attractive taffy porpoise

====REGION=undefined ====VERSION=1.0.2.98 ====NAME=attractive-taffy-porpoise

```
2022-06-27 23:49:39.325 1 [error] <0.6358.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.6358.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..}, ...}) line 822
2022-06-27 23:49:39.326 1 [error] < 0.6359.1>@Undefined:Undefined:Undefined
gen server <0.6359.1> terminated with reason: connection down
2022-06-27 23:49:39.327 1 [error] <0.6359.1>@Undefined:Undefined:Undefined
CRASH REPORT Process < 0.6359.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:49:39.328 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.6359.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:49:39.328 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:49:39.329 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:49:39.330 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:49:39.3311 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
```

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in setup state: Type: info, Msg: {'EXIT',<0.6358.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"35.82.239.134">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "35.82.239.134",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max concurrent streams => undefined,max frame size =>
16384},server_window => 65528,socket => #Port<0.4542>,socket_mon =>
#Ref<0.1078275937.3008888833.101897>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.6359.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:49:39.332 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.6359.1>, connection_down}
2022-06-27 23:49:40.787 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:13:48.520 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21}
```

```
took 50 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:13:48.548 1 [info] <0.2164.1>@blockchain_txn:absorb:{578,21}
took 39 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:13:48.575 1 [info] <0.2164.1>@blockchain_txn:absorb:{578,21}
took 27 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:13:48.594 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21}
took 52 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:13:48.594 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21}
took 52 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:13:48.602 1 [info] <0.2164.1>@blockchain_txn:absorb:{578,21}
took 52 ms to absorb blockchain_txn_poc_receipts_v2
```

2022-06-27 23:13:48.647 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:48.680 1 [info] <0.2164.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:48.698 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:48.719 1 [info] <0.2164.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:48.740 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:48.764 1 [info] <0.2164.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:48.779 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:13:48.806 1 [info] < 0.2164.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:48.8311 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:48.860 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:48.872 1 [info] <0.2164.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:48.911 1 [info] <0.2164.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:48.917 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:48.966 1 [info] < 0.2164.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:48.974 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:48.997 1 [info] <0.2164.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.033 1 [info] <0.2164.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.040 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.076 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.108 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.140 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.181 1 [info] <0.2164.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected

232 POCs for block height 1416552 2022-06-27 23:13:49.184 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.211 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.298 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.328 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.371 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.408 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.448 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:13:49.492 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.524 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.562 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.592 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.626 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.658 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.685 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:13:49.727 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.762 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.788 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.819 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.853 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.890 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.926 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:49.957 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21}

took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:50.013 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:50.042 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:50.077 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:50.130 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:50.167 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:50.200 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:50.257 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:13:50.292 1 [info] <0.2157.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:50.373 1 [info] <0.2157.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 212 POCs for block height 1416602 2022-06-27 23:13:51.128 1 [info] <0.2157.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 1 absorb took 14102 post took 156 ms height 1416602 2022-06-27 23:13:51.137 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416602 2022-06-27 23:13:51.318 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:13:51.443 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.2200.1>, Ref: #Ref<0.1078275937.2993946627.252160>, Peer: "/p2p/ 11sxVJ8BtDdQuwgtgPQ527UGH2Kg5wcB9kuxsPyCyyqRsSwin9y" 2022-06-27 23:13:51.586 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "54.207.131.103": {gateway_validators_reg_v1_pb,1} 2022-06-27 23:13:51.710 1 [info] <0.2203.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416603] 2022-06-27 23:13:51.755 1 [info] <0.2205.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:13:51.756 1 [info] <0.2205.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"54.207.131.103">>, http_connection => <0.2202.1>, scheme =>

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<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:13:51.857 1 [info]
<0.2203.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping
1416603
2022-06-27 23:13:51.907 1 [error] <0.2202.1>@http2_client:handle_settings:822
gen_server <0.2202.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:13:51.908 1 [error] <0.2202.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.2202.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:13:51.909 1 [error] <0.2205.1>@Undefined:Undefined:Undefined
gen_server <0.2205.1> terminated with reason: connection_down
2022-06-27 23:13:51.909 1 [error] <0.2205.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.2205.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:13:51.913 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.2205.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:13:51.913 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
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<<"stream create failed">>}}
2022-06-27 23:13:51.916 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:13:51.916 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:13:51.917 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2202.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max concurrent streams => undefined,max frame size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
{<<":authority">>,<<"54.207.131.103">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "54.207.131.103",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4035>,socket_mon =>
#Ref<0.1078275937.2994995202.215760>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.2205.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:13:51.918 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2205.1>,connection_down}
2022-06-27 23:13:51.923 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:13:52.121 1 [info] < 0.2206.1>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
```

2022-06-27 23:13:52.294 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 73 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:13:52.359 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:13:52.392 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:13:52.473 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:52.534 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:52.603 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 68 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:52.649 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:52.706 1 [info] <0.2206.1>@blockchain txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:52.786 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 79 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:52.828 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:52.895 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:52.953 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.052 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 75 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.086 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.121 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 882 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:13:53.160 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.222 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.290 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.338 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.403 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.441 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.499 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:13:53.547 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 426 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:13:53.564 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.583 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:13:53.608 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:13:53.611 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.639 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:13:53.661 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:13:53.723 1 [info] <0.2206.1>@blockchain txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.746 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.796 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 73 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.799 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.850 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.867 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 68 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.894 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.902 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.935 1 [info] <0.2206.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.955 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:53.997 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:54.044 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:54.120 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 76 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:54.173 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:54.189 1 [info] <0.2206.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected

221 POCs for block height 1416603 2022-06-27 23:13:54.236 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:54.304 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:54.382 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 78 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:54.454 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:54.546 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:54.597 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:54.647 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:13:54.683 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:54.737 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:54.785 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:54.843 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:54.896 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:54.948 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:55.003 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:13:55.054 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:55.092 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:55.136 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:55.183 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:55.219 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:55.269 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:55.307 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:55.360 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:55.4011 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:55.455 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:55.490 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:55.548 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:55.576 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:55.605 1 [info] <0.2214.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:13:55.794 1 [info] <0.2214.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 238 POCs for block height 1416553 2022-06-27 23:13:55.867 1 [info] <0.2206.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 2 absorb took 2177 post took 1569 ms height 1416603 2022-06-27 23:13:55.872 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416603 2022-06-27 23:13:55.887 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:13:59.716 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA #{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:13:59 GMT">>,<<"txnb">> => 0}} from 12291671073254815931 on 39033 2022-06-27 23:13:59.716 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:13:59 GMT">>,<<"txnb">> => 0} 2022-06-27 23:13:59.718 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {440,5} Gateway #gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2335,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:13:59 GMT">>,<<"txnb">> => 0},rtt_samples=[],rtt=5000000} 2022-06-27 23:14:01.919 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "3.131.232.233":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:14:01.960 1 [info] <0.2222.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

```
2022-06-27 23:14:01.961 1 [info] <0.2222.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
```

```
<<"3.131.232.233">>,http_connection => <0.2221.1>,scheme =>
```

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

```
false,package => [],queue => {[],[]},response_pending => false,rpc =>
```

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:14:01.999 1 [error] <0.2221.1>@http2_client:handle_settings:822 gen_server <0.2221.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:14:02.000 1 [error] <0.2221.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.2221.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:14:02.000 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

```
{gen_server,call,[<0.2222.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},
```

```
{grpc_client_stream_custom,process_response,2,
```

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

```
[{file,"grpc_client_custom.erl"},{line,278}]},
```

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

```
{miner_poc_grpc_client_statem,find_validator,0,
```

```
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
```

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

```
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
```

```
2022-06-27 23:14:02.000 1 [error] <0.2222.1>@Undefined:Undefined:Undefined
gen_server <0.2222.1> terminated with reason: connection_down
```

```
2022-06-27 23:14:02.000 1 [info]
```

```
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message =>
```

```
<<"stream create failed">>}}
2022-06-27 23:14:02.000 1 [error] <0.2222.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.2222.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:14:02.001 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:14:02.001 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:14:02.002 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2221.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384}, client_window => 65535, continuation_data => undefined, decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"3.131.232.233">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.131.232.233",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4036>,socket_mon =>
#Ref<0.1078275937.3008102401.234342>,state => open,stream count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.2222.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:14:02.002 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.2222.1>, connection_down}
2022-06-27 23:14:02.059 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
```

```
12291671073254815931 on 37173
```

2022-06-27 23:14:10.525 1 [info]

<0.1635.0>@libp2p_group_gossip_server:drop_target:{619,5} dropping target for peerbook <0.1639.0>

2022-06-27 23:14:10.638 1 [info] <0.2225.1>@libp2p_transport_relay:connect_to: {71,5} init relay transport with ["/p2p/

11keC25wzpkHHZobcfmD75F713hieYf31mKAhuFKcPzRWjdnghz/p2p-circuit/p2p/ 1128Umn8ZcwxpKnc717ZEAnSTLXHTS9Nxczr7onUPzXhU59J7am5","/p2p/ 11keC25wzpkHHZobcfmD75F713hieYf31mKAhuFKcPzRWjdnghz","/p2p/

1128Umn8ZcwxpKnc717ZEAnSTLXHTS9Nxczr7onUPzXhU59J7am5"]

2022-06-27 23:14:12.004 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "18.228.158.83":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:14:12.164 1 [info] <0.2243.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:14:12.167 1 [info] <0.2243.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"18.228.158.83">>,http_connection => <0.2242.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:14:12.196 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:14:12.320 1 [error] <0.2242.1>@http2_client:handle_settings:822 gen_server <0.2242.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:14:12.321 1 [error] <0.2242.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.2242.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:14:12.322 1 [error] <0.2243.1>@Undefined:Undefined:Undefined gen_server <0.2243.1> terminated with reason: connection_down

2022-06-27 23:14:12.323 1 [error] <0.2243.1>@Undefined:Undefined:Undefined

CRASH REPORT Process <0.2243.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:14:12.323 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.2243.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:14:12.323 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:14:12.324 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:14:12.324 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:14:12.325 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2242.1>,{function_clause,

[{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
        <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096, initial_window_size => 65535, low_water_mark =>
```

16384,max_concurrent_streams => undefined,max_frame_size =>

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
```

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
```

```
{<<":authority">>,<<"18.228.158.83">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
```

```
validators">>}]],host => "18.228.158.83",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

16384,max_concurrent_streams => undefined,max_frame_size =>

```
16384},server_window => 65528,socket => #Port<0.4053>,socket_mon =>
#Ref<0.1078275937.3008102401.236829>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.2243.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:14:12.325 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2243.1>,connection_down}
2022-06-27 23:14:22.327 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "52.30.111.82":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:14:22.340 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:14:22.466 1 [info] <0.2246.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:14:22.467 1 [info] <0.2246.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"52.30.111.82">>,http_connection => <0.2245.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:14:22.605 1 [error] <0.2245.1>@http2_client:handle_settings:822
gen_server <0.2245.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:14:22.606 1 [error] <0.2245.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.2245.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:14:22.608 1 [error] < 0.2246.1>@Undefined:Undefined:Undefined
gen_server <0.2246.1> terminated with reason: connection_down
2022-06-27 23:14:22.608 1 [error] <0.2246.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.2246.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:14:22.609 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.2246.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:14:22.609 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:14:22.610 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:14:22.610 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:14:22.612 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2245.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
```

{<<":authority">>,<<"52.30.111.82">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "52.30.111.82",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4054>,socket_mon => #Ref<0.1078275937.3008102401.237113>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.2246.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}} 2022-06-27 23:14:22.613 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2246.1>,connection_down} 2022-06-27 23:14:26.317 1 [warning] <0.1639.0>@libp2p_group_worker:connecting:{238,5} Failed to connect to "/p2p/ 1128Umn8ZcwxpKnc717ZEAnSTLXHTS9Nxczr7onUPzXhU59J7am5": [{"/p2p/ 11keC25wzpkHHZobcfmD75F713hieYf31mKAhuFKcPzRWjdnghz/p2p-circuit/p2p/ 1128Umn8ZcwxpKnc717ZEAnSTLXHTS9Nxczr7onUPzXhU59J7am5", timeout_relay _session}] 2022-06-27 23:14:29.723 1 [info] <0.1776.0>@miner lora light:handle udp packet:{326,5} PUSH DATA #{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:14:29 GMT">>,<<"txnb">> => 0}} from 12291671073254815931 on 39033 2022-06-27 23:14:29.724 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:14:29 GMT">>,<<"txnb">> => 0} 2022-06-27 23:14:29.726 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {440,5} Gateway #gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2339,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:14:29 GMT">>,<<"txnb">> => 0},rtt_samples=[],rtt=5000000} 2022-06-27 23:14:32.473 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:14:32.613 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "13.215.75.202":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:14:32.854 1 [info] <0.2267.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:14:32.857 1 [info] <0.2267.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

```
<<"13.215.75.202">>,http_connection => <0.2266.1>,scheme =>
```

```
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
```

validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:14:33.087 1 [error] <0.2266.1>@http2_client:handle_settings:822 gen_server <0.2266.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:14:33.090 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

```
{gen_server,call,[<0.2267.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
```

[{file,"gen_server.erl"},{line,247}]},

```
{grpc_client_stream_custom,process_response,2,
```

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

```
{miner_poc_grpc_client_statem,find_validator,0,
```

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]]]

2022-06-27 23:14:33.090 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:14:33.091 1 [error] <0.2266.1>@http2_client:handle_settings:822

CRASH REPORT Process <0.2266.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:14:33.092 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:14:33.092 1 [error] <0.2267.1>@Undefined:Undefined:Undefined gen_server <0.2267.1> terminated with reason: connection_down

2022-06-27 23:14:33.093 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:14:33.093 1 [error] <0.2267.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.2267.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:14:33.097 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2266.1>,{function_clause,

```
[{http2_client,handle_settings,
```

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
        <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096, initial_window_size => 65535, low_water_mark =>

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
```

```
<<":authority">>,<<"13.215.75.202">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "13.215.75.202",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
```

16384,max_concurrent_streams => undefined,max_frame_size =>

```
16384},server_window => 65528,socket => #Port<0.4056>,socket_mon =>
```

```
#Ref<0.1078275937.3008102401.243446>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.2267.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
```

```
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
```

```
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
```

```
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
```

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}

2022-06-27 23:14:33.098 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2267.1>,connection_down}

2022-06-27 23:14:42.607 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

```
2022-06-27 23:14:43.095 1 [info]
```

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "52.30.1.39":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:14:43.228 1 [info] <0.2301.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:14:43.230 1 [info] <0.2301.1>@grpc_client_stream_custom:init:

{133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"52.30.1.39">>,http_connection => <0.2300.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,metadata => false,metadata => #{},name =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod:

miner_poc_grpc_client_handler

2022-06-27 23:14:43.357 1 [error] <0.2300.1>@http2_client:handle_settings:822 gen_server <0.2300.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:14:43.359 1 [error] <0.2300.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.2300.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:14:43.360 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.2301.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:14:43.360 1 [error] <0.2301.1>@Undefined:Undefined:Undefined gen_server <0.2301.1> terminated with reason: connection_down

2022-06-27 23:14:43.360 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:14:43.361 1 [error] <0.2301.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.2301.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:14:43.361 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:14:43.361 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:14:43.365 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2300.1>,{function_clause,

[{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
 <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,282,4096,4096,[{42,

```
<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{52,
```

{<<":authority">>,<<"52.30.1.39">>}},{63,{<<":path">>,<<"/helium.gateway/

validators">>}}]},host => "52.30.1.39",last_stream => 1,owner =>

<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size

=> 4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},server_window => 65528,socket => #Port<0.4059>,socket_mon =>

#Ref<0.1078275937.3008102401.250627>,state => open,stream_count =>

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

1,owner => <0.2301.1>,server_window => 65528,state =>

half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>

#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
```

```
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
```

```
\label{eq:gen_server.erl} $$ en_server.erl, $$ en_server.erl, $$ en_server.erl, $$ en_server.erl, $$ ends the server.erl, $$
```

{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}

2022-06-27 23:14:43.366 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2301.1>,connection_down}

2022-06-27 23:14:52.737 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from

12291671073254815931 on 37173

2022-06-27 23:14:53.364 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.38.70.101":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:14:53.721 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.2339.1>, Ref:

#Ref<0.1078275937.3008102401.251100>, Peer: "/p2p/

11UAxw4KPhPs5ZTr1htMn1yTBnrxas3z2aWCvBzvPr8XqPt8XLM"

2022-06-27 23:14:54.826 1 [info]

<0.2341.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416604]

2022-06-27 23:14:55.303 1 [info]

<0.2341.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416604

2022-06-27 23:14:56.497 1 [info] <0.2343.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:14:57.022 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 331 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:14:57.097 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 273 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:14:57.334 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:14:57.364 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:14:57.410 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:14:57.435 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:14:57.463 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:14:57.491 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:57.528 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:57.568 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:57.621 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:57.661 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:57.703 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:57.730 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:57.758 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:57.825 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:57.858 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:57.888 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:57.927 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:57.953 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:14:57.960 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:57.983 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:14:57.998 1 [info] <0.2351.1>@blockchain txn:absorb:{578.21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.041 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.074 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.107 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.134 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.163 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.195 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.235 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:14:58.290 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.345 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.382 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.416 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.455 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.495 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.528 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:14:58.564 1 [info] <0.2351.1>@blockchain txn:absorb:{578.21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.583 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.596 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.625 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.669 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.678 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.723 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.760 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.775 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.813 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.822 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.856 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.873 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.901 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.902 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:14:58.933 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.945 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.971 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:58.992 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.010 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.035 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.051 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:14:59.0811 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.095 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.127 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.135 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.170 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.173 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.203 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.221 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.237 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.259 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.267 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.294 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.297 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.332 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.341 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:14:59.369 1 [info] < 0.2351.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.387 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.417 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.442 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.464 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.493 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.519 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:14:59.536 1 [info] <0.2343.1>@blockchain txn:absorb:{578.21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.562 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.566 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.603 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.616 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.645 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.655 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.694 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.706 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.732 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA #{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:14:59 GMT">>,<<"txnb">> => 0}} from 12291671073254815931 on 39033 2022-06-27 23:14:59.732 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:14:59 GMT">>,<<"txnb">> => 0} 2022-06-27 23:14:59.733 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {440,5} Gateway

#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2343,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:14:59 GMT">>,<<"txnb">> => 0},rtt_samples=[],rtt=5000000} 2022-06-27 23:14:59.738 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.757 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.774 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.793 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.834 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:14:59.844 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.883 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.902 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.945 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:14:59.946 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.005 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.006 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:15:00.035 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.050 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.070 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.093 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.115 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.134 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.147 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.177 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21}

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took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.735 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.763 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.783 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.791 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.823 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.836 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.857 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:15:00.871 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.890 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.924 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.935 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.960 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.969 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:00.989 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:15:01.026 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.043 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.080 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.154 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 74 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.162 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 99 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.190 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.214 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.241 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21}

took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.258 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.287 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.296 1 [info] < 0.2343.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.331 1 [info] < 0.2343.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.337 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.366 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.390 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:15:01.418 1 [info] < 0.2343.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.441 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.451 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.489 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.523 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.539 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.579 1 [info] < 0.2343.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:15:01.602 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.629 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.671 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.690 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.742 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 71 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.765 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 75 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.790 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.821 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21}

took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.840 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.856 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.881 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.887 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.918 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.930 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:01.971 1 [info] < 0.2351.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:15:01.978 1 [info] < 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took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:02.861 1 [info] < 0.2343.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:02.867 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:15:02.872 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:02.899 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:02.917 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:02.932 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:02.958 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:02.963 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:02.995 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:03.009 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:03.021 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:03.062 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:03.063 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:03.088 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:03.103 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:03.119 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:03.157 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:03.164 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:03.198 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:03.217 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:03.261 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2

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2022-06-27 23:15:09.267 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.276 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.303 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.333 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.345 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.397 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.406 1 [info] < 0.2351.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:15:09.442 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.472 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.488 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.513 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.527 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.556 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.563 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.591 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.600 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.619 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.625 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.644 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.677 1 [info] <0.2351.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.679 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.715 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:09.747 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.785 1 [info] <0.2351.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 230 POCs for block height 1416554 2022-06-27 23:15:09.790 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.835 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.868 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.925 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:09.967 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:15:10.000 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:10.054 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:10.091 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:10.169 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 79 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:10.199 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:10.231 1 [info] < 0.2343.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:10.256 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:15:10.284 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:10.316 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:10.348 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:10.401 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:10.437 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:10.504 1 [info] <0.2343.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:10.557 1 [info] <0.2343.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 204 POCs for block height 1416604

2022-06-27 23:15:11.296 1 [info] <0.2343.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 1 absorb took 14637 post took 162 ms height 1416604 2022-06-27 23:15:11.303 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416604 2022-06-27 23:15:11.453 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:15:13.003 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:15:16.604 1 [info] <0.1665.0>@blockchain_worker:start_sync: {888,13} new block sync starting with Pid: <0.2362.1>, Ref: #Ref<0.1078275937.2994995202.241356>, Peer: "/p2p/ 11TAiHAnzJEAuwLZeuBi7P9jwdKcBDWybnHmznLG59Wgzeouzmu" 2022-06-27 23:15:23.170 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:15:23.368 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{736,13} send unary failed: error, {badmatch,{error,timeout}}, [{miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,719}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:15:23.369 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:15:23.371 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT', <0.2338.1>, timeout} 2022-06-27 23:15:23.372 1 [error] <0.2338.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.2338.1> with 0 neighbours exited with reason: timeout in gen_server:init_it/6 line 407 2022-06-27 23:15:27.837 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.2385.1>, Ref: #Ref<0.1078275937.2994995202.245237>, Peer: "/p2p/ 11MEssn2DxP6bUAjXuyHsfhSHdysEpFG2dPMStrTiEyafF2HrZR" 2022-06-27 23:15:28.335 1 [info] <0.2387.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416605]

2022-06-27 23:15:28.505 1 [info]

<0.2387.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416605

2022-06-27 23:15:28.728 1 [info] <0.2389.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:15:28.855 1 [info] <0.2396.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:28.910 1 [info] <0.2396.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:28.955 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:28.961 1 [info] <0.2396.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:29.004 1 [info] <0.2396.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:29.009 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:29.036 1 [info] <0.2396.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:29.071 1 [info] <0.2396.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:29.076 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:29.101 1 [info] <0.2396.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:29.110 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:29.130 1 [info] <0.2396.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:29.139 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:29.184 1 [info] <0.2396.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:29.189 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:29.216 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:29.230 1 [info] <0.2396.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:29.244 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:29.262 1 [info] <0.2396.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:15:29.287 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21}

took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.317 1 [info] <0.2396.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.326 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.353 1 [info] <0.2396.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.361 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.387 1 [info] <0.2396.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.392 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.419 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:15:29.451 1 [info] <0.2396.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.484 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.509 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.516 1 [info] <0.2396.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.538 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.549 1 [info] <0.2396.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.571 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:15:29.582 1 [info] <0.2396.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.633 1 [info] <0.2396.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.650 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.733 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.741 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA #{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:15:29 GMT">>,<<"txnb">> => 0}} from 12291671073254815931 on 39033 2022-06-27 23:15:29.741 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:15:29 GMT">>,<<"txnb">> => 0} 2022-06-27 23:15:29.742 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {440,5} Gateway #gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2347,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:15:29 GMT">>,<<"txnb">> => 0},rtt_samples=[],rtt=5000000} 2022-06-27 23:15:29.754 1 [info] <0.2396.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 237 POCs for block height 1416555 2022-06-27 23:15:29.765 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:15:29.790 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.838 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.865 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.892 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:29.926 1 [info] <0.2389.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:15:30.012 1 [info] <0.2389.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 216 POCs for block height 1416605 2022-06-27 23:15:30.107 1 [info] <0.2389.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 1355 post took 24 ms height 1416605 2022-06-27 23:15:30.114 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416605 2022-06-27 23:15:30.136 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:15:33.307 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:15:33.378 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "52.89.130.114": {gateway_validators_req_v1_pb,1} 2022-06-27 23:15:33.451 1 [info] <0.2422.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

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2022-06-27 23:15:33.453 1 [info] <0.2422.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"52.89.130.114">>,http_connection => <0.2421.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:15:33.518 1 [error] <0.2421.1>@http2_client:handle_settings:822
gen_server <0.2421.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:15:33.520 1 [error] <0.2421.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.2421.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..}, ...}) line 822
2022-06-27 23:15:33.521 1 [error] <0.2422.1>@Undefined:Undefined:Undefined
gen_server <0.2422.1> terminated with reason: connection_down
2022-06-27 23:15:33.522 1 [error] <0.2422.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.2422.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:15:33.522 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection down,
{gen_server,call,[<0.2422.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem, send_grpc_unary_reg, 4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:15:33.523 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
```

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Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:15:33.523 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:15:33.524 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:15:33.526 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2421.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial window size => 65535, low water mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"52.89.130.114">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "52.89.130.114",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4074>,socket_mon =>
#Ref<0.1078275937.3008364545.6284>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.2422.1>,server window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:15:33.527 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2422.1>,connection_down}
2022-06-27 23:15:43.434 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:15:43.527 1 [info]
```

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.137.92.200":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:15:43.571 1 [info] <0.2442.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:15:43.573 1 [info] <0.2442.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"3.137.92.200">>,http_connection => <0.2441.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:15:43.612 1 [error] <0.2441.1>@http2_client:handle_settings:822 gen_server <0.2441.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:15:43.614 1 [error] <0.2441.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.2441.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

```
4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:15:43.615 1 [error] <0.2442.1>@Undefined:Undefined:Undefined gen_server <0.2442.1> terminated with reason: connection_down

2022-06-27 23:15:43.616 1 [error] <0.2442.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.2442.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:15:43.617 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.2442.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

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[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:15:43.618 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:15:43.618 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:15:43.619 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:15:43.623 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2441.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"3.137.92.200">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.137.92.200",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4076>,socket_mon =>
#Ref<0.1078275937.3008364545.8420>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.2442.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:15:43.624 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
```

in setup state: Type: info, Msg: {'EXIT',<0.2442.1>,connection_down} 2022-06-27 23:15:49.347 1 [notice] <0.28430.0>@libp2p_stream_relay:handle_info:{138,5} client got bridge request {libp2p_relay_bridge_cr_pb,"/p2p/ 113K796pxLc8kKFdBJZAnngYVF1s9kVVEpmGiCz15PAVWTLZhHb","/ ip4/82.69.44.95/tcp/44158"} 2022-06-27 23:15:53.570 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:15:53.622 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.39.165.144": {gateway_validators_req_v1_pb,1} 2022-06-27 23:15:53.812 1 [info] <0.2475.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:15:53.814 1 [info] <0.2475.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"3.39.165.144">>,http_connection => <0.2474.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:15:54.000 1 [error] <0.2474.1>@http2_client:handle_settings:822 gen_server <0.2474.1> terminated with reason: no function clause matching http2 client:handle settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:15:54.004 1 [error] <0.2474.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.2474.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:15:54.005 1 [error] <0.2475.1>@Undefined:Undefined:Undefined gen_server <0.2475.1> terminated with reason: connection_down 2022-06-27 23:15:54.006 1 [error] <0.2475.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.2475.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:15:54.006 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.2475.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:15:54.007 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:15:54.008 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:15:54.008 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:15:54.011 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2474.1>,{function_clause,

[{http2_client,handle_settings,

<<>>,client_settings => #{enable_push => 0,header_table_size =>

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4096,initial_window_size => 65535,low_water_mark =>
```

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,

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<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
```

```
{<<":authority">>,<<"3.39.165.144">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}]},host => "3.39.165.144",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4079>,socket_mon =>
```

```
#Ref<0.1078275937.2994995202.258523>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.2475.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:15:54.013 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2475.1>,connection_down}
2022-06-27 23:15:59.745 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:15:59 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:15:59.746 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:15:59 GMT">>,<<"txnb">> => 0}
2022-06-27 23:15:59.748 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2351,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:15:59 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:16:03.697 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:16:04.011 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "54.207.131.103":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:16:04.175 1 [info] <0.2478.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:16:04.177 1 [info] <0.2478.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"54.207.131.103">>,http_connection => <0.2477.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
```

```
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:16:04.333 1 [error] <0.2477.1>@http2_client:handle_settings:822
gen_server <0.2477.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:16:04.336 1 [error] <0.2477.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.2477.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial window size => .....}, line 822
2022-06-27 23:16:04.336 1 [error] <0.2478.1>@Undefined:Undefined:Undefined
gen_server <0.2478.1> terminated with reason: connection_down
2022-06-27 23:16:04.337 1 [error] <0.2478.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.2478.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:16:04.340 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.2478.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_reg,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:16:04.340 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:16:04.341 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:16:04.342 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
```

```
validator failed: {error,req_failed}
2022-06-27 23:16:04.347 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2477.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384}, client_window => 65535, continuation_data => undefined, decode_state =>
{state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
{<<":authority">>,<<"54.207.131.103">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "54.207.131.103",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4080>,socket_mon =>
#Ref<0.1078275937.3008364545.13670>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.2478.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}}
2022-06-27 23:16:04.348 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.2478.1>, connection_down}
2022-06-27 23:16:13.827 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:16:14.345 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "3.39.165.144":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:16:14.533 1 [info] <0.2482.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:16:14.535 1 [info] <0.2482.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
```

```
none,connection => #{client => http2_client,host =>
<<"3.39.165.144">>,http_connection => <0.2481.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:16:14.716 1 [error] <0.2481.1>@http2_client:handle_settings:822
gen_server <0.2481.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:16:14.717 1 [error] <0.2481.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.2481.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:16:14.720 1 [error] <0.2482.1>@Undefined:Undefined:Undefined
gen_server <0.2482.1> terminated with reason: connection_down
2022-06-27 23:16:14.720 1 [error] <0.2482.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.2482.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:16:14.721 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.2482.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:16:14.722 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
```

```
2022-06-27 23:16:14.724 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:16:14.725 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:16:14.728 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2481.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"3.39.165.144">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "3.39.165.144",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4081>,socket_mon =>
#Ref<0.1078275937.2994208771.14551>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.2482.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2 client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:16:14.729 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2482.1>,connection_down}
2022-06-27 23:16:23.970 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:16:24.727 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "54.207.131.103":
```

{gateway_validators_req_v1_pb,1}

2022-06-27 23:16:24.887 1 [info] <0.2501.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

```
2022-06-27 23:16:24.887 1 [info] <0.2501.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
```

<<"54.207.131.103">>,http_connection => <0.2500.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:16:25.044 1 [error] <0.2500.1>@http2_client:handle_settings:822 gen_server <0.2500.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:16:25.045 1 [error] <0.2500.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.2500.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

```
4096, initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:16:25.045 1 [error] <0.2501.1>@Undefined:Undefined:Undefined gen_server <0.2501.1> terminated with reason: connection_down

2022-06-27 23:16:25.046 1 [error] <0.2501.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.2501.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

```
2022-06-27 23:16:25.046 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,
```

{gen_server,call,[<0.2501.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

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{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:16:25.046 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:16:25.046 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:16:25.047 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:16:25.047 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2500.1>,{function_clause,
[{http2 client, handle settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
{<<":authority">>,<<"54.207.131.103">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}]],host => "54.207.131.103",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4083>,socket_mon =>
#Ref<0.1078275937.2994208771.15619>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.2501.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:16:25.048 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.2501.1>, connection_down}
2022-06-27 23:16:29.757 1 [info]
```

```
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:16:29 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:16:29.757 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:16:29 GMT">>,<<"txnb">> => 0}
2022-06-27 23:16:29.758 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2355,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:16:29 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:16:34.096 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:16:35.048 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.70.55.231":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:16:35.192 1 [info] <0.2534.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:16:35.193 1 [info] <0.2534.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.70.55.231">>,http connection => <0.2530.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:16:35.341 1 [error] <0.2530.1>@http2_client:handle_settings:822
gen_server <0.2530.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:16:35.342 1 [error] <0.2530.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.2530.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
```

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => ...,...},...}) line 822
```

2022-06-27 23:16:35.344 1 [error] <0.2534.1>@Undefined:Undefined:Undefined gen_server <0.2534.1> terminated with reason: connection_down

2022-06-27 23:16:35.344 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.2534.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:16:35.344 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:16:35.345 1 [error] <0.2534.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.2534.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:16:35.345 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:16:35.345 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:16:35.347 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2530.1>,{function_clause, [{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,

```
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
{<<":authority">>,<<"3.70.55.231">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.70.55.231",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4086>,socket_mon =>
#Ref<0.1078275937.3008364545.19160>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.2534.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}}
2022-06-27 23:16:35.348 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2534.1>,connection_down}
2022-06-27 23:16:38.208 1 [notice]
<0.2556.1>@libp2p_multistream_server:handle_info:{108,13} Failed to handshake
client "/ip4/198.18.5.50/tcp/51104": closed
2022-06-27 23:16:40.938 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.2578.1>, Ref:
#Ref<0.1078275937.2992898052.111180>, Peer: "/p2p/
11KwEimp8zubVNRvL6WCum83fDUD8ByzzeWkveQvM9PkctWR4Jq"
2022-06-27 23:16:42.310 1 [info]
<0.2580.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks
[1416606]
2022-06-27 23:16:42.787 1 [info]
<0.2580.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping
1416606
2022-06-27 23:16:43.695 1 [info] <0.2588.1>@blockchain:build:{1457,21} Found 1
plausibles at height 1416606
2022-06-27 23:16:43.992 1 [info]
<0.2588.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks
[1416606] to sync peer
2022-06-27 23:16:44.020 1 [info] <0.2584.1>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
2022-06-27 23:16:44.226 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
```

2022-06-27 23:16:44.305 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:44.362 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:44.425 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:44.474 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:44.508 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:44.538 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:44.578 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:44.613 1 [info] <0.2584.1>@blockchain txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:44.646 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:44.711 1 [info] < 0.2584.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:44.737 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:44.785 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:44.884 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:44.9411 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:45.170 1 [info] <0.2584.1>@blockchain txn:absorb:{578.21} took 30 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:45.188 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 796 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:16:45.2011 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:45.237 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:45.268 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:45.305 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:45.338 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:45.347 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send

```
unary request via new connection to ip "13.237.155.172":
```

```
{gateway_validators_req_v1_pb,1}
```

2022-06-27 23:16:45.373 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:45.407 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:45.451 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:45.484 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:45.547 1 [info] <0.2599.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:16:45.548 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:45.550 1 [info] <0.2599.1>@grpc client stream custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"13.237.155.172">>,http_connection => <0.2598.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:16:45.584 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:45.633 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:45.723 1 [info] <0.2584.1>@blockchain txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:45.729 1 [error] <0.2598.1>@http2_client:handle_settings:822 gen_server <0.2598.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:16:45.733 1 [error] <0.2598.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.2598.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:16:45.733 1 [error] <0.2599.1>@Undefined:Undefined:Undefined

gen_server <0.2599.1> terminated with reason: connection_down

2022-06-27 23:16:45.735 1 [error] <0.2599.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.2599.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:16:45.736 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.2599.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:16:45.736 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:16:45.737 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:16:45.738 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:16:45.742 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2598.1>, {function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => 65535,low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384}, client_window => 65535, continuation_data => undefined, decode_state => {state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{56, {<<":authority">>,<<"13.237.155.172">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "13.237.155.172",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>

```
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4102>,socket_mon =>
#Ref<0.1078275937.2995257346.5112>,state => open,stream_count => 1,streams
=> [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner =>
<0.2599.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:16:45.743 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2599.1>,connection_down}
2022-06-27 23:16:45.762 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21}
took 38 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:16:45.806 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21}
took 44 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:16:45.853 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21}
took 46 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:16:45.880 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21}
took 27 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:16:45.926 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21}
took 46 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:16:45.970 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21}
took 44 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:16:46.016 1 [info] <0.2584.1>@blockchain txn:absorb:{578,21}
took 46 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:16:46.050 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21}
took 34 ms to absorb blockchain_txn_validator_heartbeat_v1
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took 34 ms to absorb blockchain_txn_validator_heartbeat_v1
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took 41 ms to absorb blockchain_txn_validator_heartbeat_v1
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took 36 ms to absorb blockchain_txn_validator_heartbeat_v1
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took 41 ms to absorb blockchain_txn_validator_heartbeat_v1
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took 46 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:16:46.321 1 [info] < 0.2584.1>@blockchain txn:absorb:{578.21}
took 53 ms to absorb blockchain_txn_poc_receipts_v2
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2022-06-27 23:16:47.060 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:47.088 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:47.158 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:47.219 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:47.235 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:47.256 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:47.316 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:47.332 1 [info] <0.2597.1>@blockchain txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:47.367 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:47.375 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:47.394 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:47.420 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:47.456 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:47.475 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:47.507 1 [info] <0.2584.1>@blockchain txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:47.545 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:47.584 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:47.628 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:47.629 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:47.679 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:47.679 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:47.711 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:16:47.712 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:47.746 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:47.775 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:47.806 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:47.814 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:47.841 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:47.872 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:47.886 1 [info] <0.2584.1>@blockchain txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:47.951 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 79 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:47.977 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 91 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:48.012 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:48.039 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:48.087 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:48.097 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:48.116 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:48.154 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:48.168 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:48.207 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:48.208 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:48.235 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:48.267 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:16:48.276 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2

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2022-06-27 23:16:52.815 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:52.847 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:52.852 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:52.897 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:52.903 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:52.9311 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:52.9311 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:16:52.957 1 [info] <0.2597.1>@blockchain txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:52.958 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:52.997 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.030 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 72 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.098 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 101 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.126 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 95 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.196 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 98 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.197 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 71 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.263 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.289 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 92 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.310 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.360 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.385 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 96 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.419 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.444 1 [info] <0.2597.1>@blockchain txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:16:53.458 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.489 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.514 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.516 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.552 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.562 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.608 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.621 1 [info] <0.2584.1>@blockchain txn:absorb:{578.21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.667 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.692 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 71 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.695 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.755 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.770 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 78 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.801 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.839 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.866 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.882 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.937 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 71 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:53.937 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.001 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.002 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.027 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:16:54.057 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.066 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.098 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.122 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.144 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.162 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.190 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:16:54.216 1 [info] <0.2597.1>@blockchain txn:absorb:{578.21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.245 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.259 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.309 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.310 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.352 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.354 1 [info] <0.2597.1>@blockchain txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.363 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:16:54.403 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.411 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.440 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.467 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.494 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.527 1 [info] <0.2597.1>@blockchain txn:absorb:{578.21} took 60 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:16:54.552 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21}

took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.584 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.610 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.649 1 [info] < 0.2597.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.678 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 68 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.714 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.734 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.764 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:16:54.812 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 78 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.820 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.864 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.8911 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 79 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.918 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.948 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:54.976 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:16:55.008 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.027 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.047 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.084 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.100 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.155 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.160 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 75 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.211 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21}

took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.232 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 77 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.297 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 85 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.318 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 86 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.358 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.359 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.406 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.420 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:16:55.466 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.478 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.510 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.524 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.551 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.583 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.621 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:16:55.655 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 72 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.666 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.702 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.719 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.741 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "3.72.215.7": {gateway_validators_req_v1_pb,1} 2022-06-27 23:16:55.765 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.783 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21}

took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.800 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.848 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.854 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.874 1 [info] <0.2621.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:16:55.876 1 [info] <0.2621.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"3.72.215.7">>,http_connection => <0.2620.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:16:55.913 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.930 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 82 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.964 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:55.975 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.003 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection down, {gen_server,call,[<0.2621.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem, send_grpc_unary_reg, 4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:16:56.003 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New

```
Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}
```

2022-06-27 23:16:56.003 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:16:56.003 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:16:56.004 1 [error] <0.2620.1>@http2_client:handle_settings:822 gen_server <0.2620.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096, initial_window_size => ...,...},...}) line 822

2022-06-27 23:16:56.004 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2620.1>,{function_clause,

[{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,282,4096,4096,[{42,
```

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{52,
```

```
{<<":authority">>,<<"3.72.215.7">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
```

validators">>}}]},host => "3.72.215.7",last_stream => 1,owner =>

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4104>,socket_mon =>
```

```
#Ref<0.1078275937.3008364545.30346>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

1,owner => <0.2621.1>,server_window => 65528,state =>

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
```

```
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
```

```
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
```

```
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
```

```
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
```

```
2022-06-27 23:16:56.005 1 [error] <0.2620.1>@http2_client:handle_settings:822
```

CRASH REPORT Process <0.2620.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:16:56.005 1 [error] <0.2621.1>@Undefined:Undefined:Undefined gen_server <0.2621.1> terminated with reason: connection_down 2022-06-27 23:16:56.005 1 [error] <0.2621.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.2621.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:16:56.005 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT', <0.2621.1>, connection_down} 2022-06-27 23:16:56.017 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:16:56.048 1 [info] < 0.2597.1>@blockchain_txn:absorb:{578,21} took 73 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.074 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.085 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.140 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.140 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.190 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.190 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:16:56.235 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.255 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.291 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.307 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 72 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.350 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.369 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 78 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.412 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.415 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21}

took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.457 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.467 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.536 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 79 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.542 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 75 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.562 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.609 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.653 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 68 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:16:56.688 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.707 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.744 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.776 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.794 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.844 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.846 1 [info] < 0.2597.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:16:56.911 1 [info] < 0.2584.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.918 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 73 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.971 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:56.990 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 71 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.039 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 68 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.042 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.113 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 74 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.127 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21}

took 86 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.165 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.188 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 74 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.223 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.252 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.255 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.282 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.301 1 [info] < 0.2584.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:16:57.313 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.327 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.371 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.375 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.407 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.441 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.484 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 76 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.503 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.563 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 78 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.573 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.613 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.630 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.648 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.679 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.701 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21}

took 71 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.723 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.763 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.778 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 76 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.825 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.839 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.878 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.889 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:16:57.935 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.947 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:57.988 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.009 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.034 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.075 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.087 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:16:58.110 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.146 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.167 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.199 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.212 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.258 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.267 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 68 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.304 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21}

took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.330 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.350 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.365 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.404 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.4311 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.435 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.475 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:16:58.508 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 77 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.536 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.578 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.597 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.624 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.625 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.654 1 [info] < 0.2597.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:16:58.678 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.715 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.747 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.770 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.800 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.845 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.858 1 [info] < 0.2597.1>@blockchain_txn:absorb:{578,21} took 87 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.911 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21}

took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.918 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.960 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:58.980 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.004 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.028 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.066 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.093 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:16:59.129 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.156 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.176 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.228 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.233 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.281 1 [info] < 0.2584.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.298 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:16:59.351 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.360 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.413 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.417 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.462 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.480 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.546 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.554 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21}

took 93 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.610 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.644 1 [info] < 0.2597.1>@blockchain_txn:absorb:{578,21} took 89 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.664 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.674 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.718 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.732 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.760 1 [info] <0.1776.0>@miner lora light:handle udp packet:{326,5} PUSH DATA #{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:16:59 GMT">>,<<"txnb">> => 0}} from 12291671073254815931 on 39033 2022-06-27 23:16:59.760 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:16:59 GMT">>,<<"txnb">> => 0} 2022-06-27 23:16:59.761 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {440,5} Gateway #gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2359,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:16:59 GMT">>,<<"txnb">> => 0},rtt_samples=[],rtt=5000000} 2022-06-27 23:16:59.785 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.806 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.839 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.879 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 73 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.901 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.947 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:16:59.960 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 81 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:16:59.994 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.007 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.031 1 [info] < 0.2584.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.058 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.071 1 [info] < 0.2584.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.098 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.115 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:17:00.140 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.142 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.185 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.192 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.216 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.245 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.257 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.292 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.295 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.323 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.350 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.376 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.394 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.422 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:00.451 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2

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2022-06-27 23:17:02.934 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:02.937 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 75 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:02.967 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:02.991 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.007 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.061 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.077 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:17:03.105 1 [info] <0.2584.1>@blockchain txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.144 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.162 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.191 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.230 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.235 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 73 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.269 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.274 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.298 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.332 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.333 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.362 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.422 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 89 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.452 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 89 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.474 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:17:03.499 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.504 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.543 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.548 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.585 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.605 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.612 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:17:03.657 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.666 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.706 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.710 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.736 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.746 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.791 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.812 1 [info] <0.2584.1>@blockchain txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.847 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.860 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.897 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.935 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 75 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.950 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:03.981 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:04.010 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 74 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:17:04.043 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:04.050 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:04.084 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:04.100 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:04.122 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:04.151 1 [info] <0.2597.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:04.157 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:04.193 1 [info] <0.2584.1>@blockchain txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:04.221 1 [info] < 0.2584.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:04.264 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:04.294 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:04.322 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:04.370 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:04.406 1 [info] <0.2584.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:04.427 1 [info] <0.2597.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 236 POCs for block height 1416556 2022-06-27 23:17:04.493 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:17:04.599 1 [info] <0.2584.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 212 POCs for block height 1416606 2022-06-27 23:17:05.428 1 [info] <0.2584.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 21177 post took 231 ms height 1416606 2022-06-27 23:17:05.438 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416606 2022-06-27 23:17:05.659 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: []

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2022-06-27 23:17:06.006 1 [info]
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<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "3.122.38.248": {gateway_validators_req_v1_pb,1} 2022-06-27 23:17:06.136 1 [info] <0.2640.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:17:06.138 1 [info] <0.2640.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"3.122.38.248">>,http_connection => <0.2639.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:17:06.264 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.2640.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]], {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:17:06.264 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:17:06.265 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:17:06.265 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:17:06.266 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2639.1>,{function_clause,

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[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"3.122.38.248">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.122.38.248",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4106>,socket_mon =>
#Ref<0.1078275937.2994208771.29049>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.2640.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:17:06.266 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2640.1>,connection_down}
2022-06-27 23:17:06.266 1 [error] <0.2639.1>@http2_client:handle_settings:822
gen_server <0.2639.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:17:06.267 1 [error] <0.2639.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.2639.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:17:06.267 1 [error] <0.2640.1>@Undefined:Undefined:Undefined
gen_server <0.2640.1> terminated with reason: connection_down
2022-06-27 23:17:06.267 1 [error] <0.2640.1>@Undefined:Undefined:Undefined
```

CRASH REPORT Process <0.2640.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:17:08.888 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.2642.1>, Ref: #Ref<0.1078275937.2995257346.17971>, Peer: "/p2p/ 11ZLRzyXB3h6GzQKZcuXafRdpNveQYEVXH9PKvbHZ4gZSvRKgg8" 2022-06-27 23:17:09.150 1 [info] <0.2644.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416607] 2022-06-27 23:17:09.290 1 [info] <0.2644.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416607 2022-06-27 23:17:09.478 1 [info] <0.2646.1>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:17:09.537 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:17:09.552 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:17:09.618 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:17:09.657 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:17:09.664 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 83 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:09.709 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:17:09.713 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:09.747 1 [info] <0.2653.1>@blockchain txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:17:09.784 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 71 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:17:09.801 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:17:09.839 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:17:09.868 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 83 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:17:09.911 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 71 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:17:09.935 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:17:09.960 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:17:10.014 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.018 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 82 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.052 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.105 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 86 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.123 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.184 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 80 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.203 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 80 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.243 1 [info] <0.2653.1>@blockchain txn:absorb:{578.21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.260 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 76 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.294 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.306 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.353 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.435 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 141 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.478 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 124 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.523 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.524 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 88 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.549 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.595 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.595 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.636 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.664 1 [info] < 0.2653.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.719 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 83 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:17:10.742 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 78 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.811 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 68 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.814 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 95 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.893 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 81 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.906 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 92 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.949 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:10.978 1 [info] < 0.2646.1>@blockchain_txn:absorb:{578,21} took 72 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:11.004 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:11.062 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 83 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:11.080 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:11.135 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:11.152 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 90 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:11.208 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 72 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:11.267 1 [info] <0.2646.1>@blockchain_txn:absorb:{578,21} took 115 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:11.298 1 [info] <0.2653.1>@blockchain txn:absorb:{578.21} took 91 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:11.324 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:11.362 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:11.427 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:11.478 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:11.518 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:11.546 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:17:11.590 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:17:11.643 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:17:11.695 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:17:11.729 1 [info]

<0.2646.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 210 POCs for block height 1416607

2022-06-27 23:17:11.771 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 77 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:17:11.839 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:17:11.880 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:17:11.906 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:17:11.959 1 [info] <0.2653.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:17:12.270 1 [info]

<0.2653.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 231 POCs for block height 1416557

2022-06-27 23:17:12.326 1 [info]

<0.2646.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 2356 post took 492 ms height 1416607

2022-06-27 23:17:12.331 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416607

2022-06-27 23:17:12.342 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:17:14.619 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:17:16.269 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.132.190.192":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:17:16.311 1 [info] <0.2656.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:17:16.312 1 [info] <0.2656.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"3.132.190.192">>,http_connection => <0.2655.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:17:16.351 1 [error] <0.2655.1>@http2_client:handle_settings:822 gen_server <0.2655.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:17:16.351 1 [error] <0.2655.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.2655.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => ...,...},...}) line 822
```

2022-06-27 23:17:16.352 1 [error] <0.2656.1>@Undefined:Undefined:Undefined gen_server <0.2656.1> terminated with reason: connection_down

2022-06-27 23:17:16.352 1 [error] <0.2656.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.2656.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:17:16.353 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.2656.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:17:16.353 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:17:16.353 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:17:16.354 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

```
2022-06-27 23:17:16.355 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2655.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"3.132.190.192">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.132.190.192",last_stream => 1,owner =>
<0.1778.0, ping sent => [], port => 8080, server settings => #{header table size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4107>,socket_mon =>
#Ref<0.1078275937.2994208771.31759>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.2656.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:17:16.356 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2656.1>,connection_down}
2022-06-27 23:17:24.759 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:17:26.356 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "13.209.94.225":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:17:26.540 1 [info] <0.2659.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:17:26.541 1 [info] <0.2659.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
```

```
<<"13.209.94.225">>,http_connection => <0.2658.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:17:26.722 1 [error] <0.2658.1>@http2_client:handle_settings:822
gen_server <0.2658.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:17:26.723 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.2659.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:17:26.723 1 [error] <0.2658.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.2658.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..}, ...}) line 822
2022-06-27 23:17:26.723 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:17:26.724 1 [error] <0.2659.1>@Undefined:Undefined:Undefined
gen_server <0.2659.1> terminated with reason: connection_down
2022-06-27 23:17:26.724 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:17:26.724 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:17:26.724 1 [error] <0.2659.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.2659.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:17:26.725 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2658.1>,{function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

```
4096,initial_window_size => 65535,low_water_mark =>
```

16384,max_concurrent_streams => undefined,max_frame_size =>

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
```

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
```

{<<":authority">>,<<"13.209.94.225">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "13.209.94.225",last_stream => 1,owner =>

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
```

```
=> 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4108>,socket_mon =>
```

```
#Ref<0.1078275937.2995257346.22241>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.2659.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
```

```
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
```

```
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
```

```
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
```

```
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}}
```

2022-06-27 23:17:26.726 1 [warning]

```
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2659.1>,connection_down}
2022-06-27 23:17:29.763 1 [info]
```

```
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
```

```
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
```

```
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
```

```
<<"2022-06-27 23:17:29 GMT">>,<<"txnb">> => 0}} from
```

```
12291671073254815931 on 39033
```

```
2022-06-27 23:17:29.764 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
```

{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>

0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>

<<"2022-06-27 23:17:29 GMT">>,<<"txnb">> => 0}

2022-06-27 23:17:29.766 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {440,5} Gateway

#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2363,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>

0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>

<<"2022-06-27 23:17:29 GMT">>,<<"txnb">> =>

0},rtt_samples=[],rtt=5000000}

2022-06-27 23:17:34.903 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from

12291671073254815931 on 37173

2022-06-27 23:17:36.727 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "13.215.29.4":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:17:36.956 1 [info] <0.2667.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:17:36.957 1 [info] <0.2667.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"13.215.29.4">>,http_connection => <0.2664.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:17:37.183 1 [error] <0.2664.1>@http2_client:handle_settings:822 gen_server <0.2664.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:17:37.184 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.2667.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:17:37.184 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:17:37.184 1 [error] <0.2664.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.2664.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:17:37.185 1 [error] <0.2667.1>@Undefined:Undefined:Undefined gen_server <0.2667.1> terminated with reason: connection_down

2022-06-27 23:17:37.185 1 [error] <0.2667.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.2667.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:17:37.185 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:17:37.185 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:17:37.187 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2664.1>,{function_clause,

```
[{http2_client,handle_settings,
```

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096, initial_window_size => 65535, low_water_mark =>
```

16384,max_concurrent_streams => undefined,max_frame_size =>

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,
```

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
```

```
{<<":authority">>,<<"13.215.29.4">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
```

```
validators">>}}]},host => "13.215.29.4",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4109>,socket_mon =>
#Ref<0.1078275937.3008364545.41282>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.2667.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:17:37.187 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.2667.1>, connection_down}
2022-06-27 23:17:45.056 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:17:47.187 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "52.89.130.114":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:17:47.255 1 [info] <0.2700.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:17:47.256 1 [info] <0.2700.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"52.89.130.114">>,http_connection => <0.2699.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:17:47.320 1 [error] <0.2699.1>@http2_client:handle_settings:822
gen_server <0.2699.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:17:47.321 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.2700.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
```

```
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:17:47.321 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:17:47.321 1 [error] <0.2699.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.2699.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:17:47.321 1 [error] <0.2700.1>@Undefined:Undefined:Undefined
gen_server <0.2700.1> terminated with reason: connection_down
2022-06-27 23:17:47.322 1 [error] <0.2700.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.2700.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:17:47.322 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:17:47.322 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:17:47.323 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.2699.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
```

{<<":authority">>,<<"52.89.130.114">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "52.89.130.114",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4112>,socket_mon => #Ref<0.1078275937.3008364545.42872>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.2700.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]} 2022-06-27 23:17:47.323 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2700.1>,connection_down} 2022-06-27 23:17:55.190 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:17:57.325 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "52.89.130.114": {gateway_validators_req_v1_pb,1} 2022-06-27 23:17:57.395 1 [info] <0.2704.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:17:57.397 1 [info] <0.2704.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"52.89.130.114">>,http_connection => <0.2703.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:17:57.461 1 [error] <0.2703.1>@http2_client:handle_settings:822 gen_server <0.2703.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:17:57.463 1 [error] <0.2703.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.2703.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,..},...}) line 822 2022-06-27 23:17:57.466 1 [error] <0.2704.1>@Undefined:Undefined:Undefined gen_server <0.2704.1> terminated with reason: connection_down 2022-06-27 23:17:57.466 1 [error] <0.2704.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.2704.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:17:57.468 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.2704.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:17:57.468 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message =>

<<"stream create failed">>}}

2022-06-27 23:17:57.469 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:17:57.470 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:17:57.472 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2703.1>,{function_clause, [{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => 65535,low_water_mark =>

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16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"52.89.130.114">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "52.89.130.114",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4113>,socket_mon =>
#Ref<0.1078275937.3008364545.43599>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.2704.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:17:57.473 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.2704.1>, connection_down}
2022-06-27 23:17:59.777 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:17:59 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:17:59.778 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:17:59 GMT">>,<<"txnb">> => 0}
2022-06-27 23:17:59.780 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2367,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:17:59 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:18:05.321 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
```

```
12291671073254815931 on 37173
2022-06-27 23:18:07.473 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "3.72.215.7":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:18:07.619 1 [info] <0.2734.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:18:07.621 1 [info] <0.2734.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.72.215.7">>,http_connection => <0.2733.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:18:07.757 1 [error] <0.2733.1>@http2_client:handle_settings:822
gen_server <0.2733.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:18:07.760 1 [error] <0.2733.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.2733.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:18:07.761 1 [error] < 0.2734.1>@Undefined:Undefined:Undefined
gen_server <0.2734.1> terminated with reason: connection_down
2022-06-27 23:18:07.762 1 [error] <0.2734.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.2734.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:18:07.763 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.2734.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem, send_grpc_unary_reg, 4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
```

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:18:07.763 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:18:07.764 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:18:07.764 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error, reg_failed} 2022-06-27 23:18:07.768 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2733.1>, {function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,282,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{52, {<<":authority">>,<<"3.72.215.7">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "3.72.215.7",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4115>,socket_mon => #Ref<0.1078275937.3008364545.43998>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.2734.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}

```
2022-06-27 23:18:07.768 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2734.1>,connection_down}

```
2022-06-27 23:18:15.460 1 [info]
```

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from

```
12291671073254815931 on 37173
```

2022-06-27 23:18:17.767 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "13.237.155.172":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:18:17.957 1 [info] <0.2804.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:18:17.959 1 [info] <0.2804.1>@grpc_client_stream_custom:init:

{133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"13.237.155.172">>,http_connection => <0.2803.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:18:18.145 1 [error] <0.2803.1>@http2_client:handle_settings:822 gen_server <0.2803.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:18:18.148 1 [error] <0.2803.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.2803.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:18:18.149 1 [error] <0.2804.1>@Undefined:Undefined:Undefined gen_server <0.2804.1> terminated with reason: connection_down

2022-06-27 23:18:18.150 1 [error] <0.2804.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.2804.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:18:18.150 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.2804.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,

 $[\{file, "gen_server.erl"\}, \{line, 247\}]\},$

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

```
{miner_poc_grpc_client_statem,find_validator,0,
```

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

```
{miner_poc_grpc_client_statem,setup,3,
```

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

```
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
```

```
2022-06-27 23:18:18.151 1 [info]
```

```
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
```

```
Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}
```

```
2022-06-27 23:18:18.152 1 [warning]
```

```
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response
```

```
2022-06-27 23:18:18.152 1 [warning]
```

```
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}
```

```
2022-06-27 23:18:18.156 1 [warning]
```

```
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2803.1>,{function_clause,
```

[{http2_client,handle_settings,

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,
```

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
```

```
<<":authority">>,<<"13.237.155.172">>}},{63,{<<":path">>,<<"/helium.gateway/validators">>}}]},host => "13.237.155.172",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4128>,socket_mon =>
```

```
#Ref<0.1078275937.2995257346.27586>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.2804.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:18:18.157 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2804.1>,connection_down}
2022-06-27 23:18:20.579 1 [info] <0.1665.0>@blockchain_worker:start_sync:
{888,13} new block sync starting with Pid: <0.2808.1>, Ref:
#Ref<0.1078275937.3008364545.47903>, Peer: "/p2p/
116JZFbny7A9Mv4bApDPUPnTC5XnbrDkpkiUKBXNrVRNA8cvM5P" 2022-06-27
23:18:25.597 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5}
PULL DATA from 12291671073254815931 on 37173
2022-06-27 23:18:28.155 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "52.49.199.40":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:18:29.786 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:18:29 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:18:29.788 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:18:29 GMT">>,<<"txnb">> => 0}
2022-06-27 23:18:29.790 1 [info] <0.1776.0>@miner lora light:handle json data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2371,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:18:29 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:18:35.727 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:18:45.854 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:18:55.994 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
```

2022-06-27 23:18:58.161 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{736,13} send unary failed: error, {badmatch,{error,timeout}}, [{miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,719}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:18:58.161 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:18:58.162 1 [error] <0.2831.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.2831.1> with 0 neighbours exited with reason: timeout in gen_server:init_it/6 line 407 2022-06-27 23:18:58.162 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT', <0.2831.1>, timeout} 2022-06-27 23:18:59.789 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA #{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:18:59 GMT">>,<<"txnb">> => 0}} from 12291671073254815931 on 39033 2022-06-27 23:18:59.791 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:18:59 GMT">>,<<"txnb">> => 0} 2022-06-27 23:18:59.793 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {440,5} Gateway #gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2375,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:18:59 GMT">>,<<"txnb">> => 0},rtt_samples=[],rtt=5000000} 2022-06-27 23:19:06.130 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:19:06.909 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.2848.1>, Ref: #Ref<0.1078275937.3008364545.52624>, Peer: "/p2p/ 11UAxw4KPhPs5ZTr1htMn1yTBnrxas3z2aWCvBzvPr8XqPt8XLM"

2022-06-27 23:19:08.164 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "52.30.1.39":

```
{gateway_validators_req_v1_pb,1}
```

2022-06-27 23:19:08.295 1 [info] <0.2853.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:19:08.298 1 [info] <0.2853.1>@grpc_client_stream_custom:init:

{133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"52.30.1.39">>,http_connection => <0.2852.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:19:08.423 1 [error] <0.2852.1>@http2_client:handle_settings:822 gen_server <0.2852.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:19:08.426 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.2853.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

```
[{file,"grpc_client_custom.erl"},{line,278}]},
```

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:19:08.427 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:19:08.427 1 [error] <0.2852.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.2852.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:19:08.428 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:19:08.429 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:19:08.430 1 [error] <0.2853.1>@Undefined:Undefined:Undefined gen_server <0.2853.1> terminated with reason: connection_down

```
2022-06-27 23:19:08.430 1 [error] <0.2853.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.2853.1> with 0 neighbours exited with reason:
```

```
connection_down in gen_server:handle_common_reply/8 line 811
```

2022-06-27 23:19:08.432 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2852.1>,{function_clause,

[{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
16384,client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,282,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{52,</arcmstanters">>>}},{52,</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstanters</arcmstante
```

```
{<<":authority">>,<<"52.30.1.39">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
```

validators">>}}]},host => "52.30.1.39",last_stream => 1,owner =>

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4136>,socket_mon =>
```

```
#Ref<0.1078275937.2995257346.35153>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.2853.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
```

```
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
```

```
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
```

```
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
```

```
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
```

```
2022-06-27 23:19:08.433 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2853.1>,connection_down} 2022-06-27 23:19:09.688 1 [info]

<0.2850.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416608]

2022-06-27 23:19:10.550 1 [info]

<0.1635.0>@libp2p_group_gossip_server:drop_target:{619,5} dropping target for peerbook <0.1639.0>

2022-06-27 23:19:10.621 1 [info]

<0.2850.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416608

2022-06-27 23:19:10.657 1 [info] <0.2860.1>@libp2p_transport_relay:connect_to: {71,5} init relay transport with ["/p2p/

112RTG6ZWnK5CvB3RjWuKb4cemZaTchh7d5VbpisDJMhJBtZSkLH/p2p-circuit/ p2p/11cijcUFKChcrmZirkixomqxC43tWHuhnmbrX5bGYjeTto2VsHW","/p2p/ 112RTG6ZWnK5CvB3RjWuKb4cemZaTchh7d5VbpisDJMhJBtZSkLH","/p2p/ 11cijcUFKChcrmZirkixomqxC43tWHuhnmbrX5bGYjeTto2VsHW"]

2022-06-27 23:19:10.663 1 [warning]

<0.1639.0>@libp2p_group_worker:connecting:{238,5} Failed to connect to "/p2p/ 11cijcUFKChcrmZirkixomqxC43tWHuhnmbrX5bGYjeTto2VsHW": [{"/p2p/

112RTG6ZWnK5CvB3RjWuKb4cemZaTchh7d5VbpisDJMhJBtZSkLH/p2p-circuit/ p2p/11cijcUFKChcrmZirkixomqxC43tWHuhnmbrX5bGYjeTto2VsHW",not_found}] 2022-06-27 23:19:11.793 1 [info] <0.2864.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416608

2022-06-27 23:19:12.082 1 [info] <0.2866.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416608

2022-06-27 23:19:12.326 1 [info]

<0.2864.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416608] to sync peer

2022-06-27 23:19:12.800 1 [info]

<0.2866.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416606,1416607,1416608] to sync peer

2022-06-27 23:19:13.167 1 [info] <0.2862.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:19:13.883 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 360 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:19:13.962 1 [info] <0.2862.1>@blockchain_txn:absorb:{578,21} took 375 ms to absorb blockchain_txn_consensus_group_v1

2022-06-27 23:19:14.190 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 307 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:19:14.412 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:19:14.441 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:14.490 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:14.524 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:14.567 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:14.604 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:14.659 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:14.699 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:14.741 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:14.783 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:14.811 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:14.857 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:14.903 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:14.951 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:14.986 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.024 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.062 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.103 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.135 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.170 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.275 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.307 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.380 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.417 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:19:15.443 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.471 1 [info] < 0.2875.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.525 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.554 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.593 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.641 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.700 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.732 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.780 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.829 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.874 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.921 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:15.964 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.000 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.035 1 [info] <0.2875.1>@blockchain txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.064 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.136 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.194 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.233 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.263 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:19:16.264 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.321 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21}

took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.372 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.404 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.436 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.469 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.504 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.537 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.569 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:19:16.742 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.778 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.819 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.855 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.889 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.926 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:16.960 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:19:16.994 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:17.232 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:17.276 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:17.317 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:17.358 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:17.397 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:17.430 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:17.500 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21}

took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:17.573 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:17.606 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:17.640 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:17.670 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:17.701 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:17.727 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:17.764 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:19:17.878 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:17.916 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:17.956 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:17.993 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:18.031 1 [info] < 0.2875.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:18.068 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:18.105 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:19:18.261 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:18.301 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:18.332 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:18.371 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:18.397 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:18.431 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "3.131.232.233": {gateway_validators_req_v1_pb,1} 2022-06-27 23:19:18.437 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21}

took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:18.471 1 [info] <0.2877.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:19:18.473 1 [info] <0.2877.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"3.131.232.233">>,http_connection => <0.2876.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:19:18.477 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:19:18.505 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:18.510 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.2877.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:19:18.510 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:19:18.511 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:19:18.511 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:19:18.514 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst

```
in setup state: Type: info, Msg: {'EXIT',<0.2876.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"3.131.232.233">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.131.232.233",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max concurrent streams => undefined,max frame size =>
16384},server_window => 65528,socket => #Port<0.4142>,socket_mon =>
#Ref<0.1078275937.2995257346.40925>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.2877.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:19:18.514 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.2877.1>, connection_down}
2022-06-27 23:19:18.514 1 [error] <0.2876.1>@http2_client:handle_settings:822
gen_server <0.2876.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:19:18.515 1 [error] <0.2876.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.2876.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:19:18.516 1 [error] <0.2877.1>@Undefined:Undefined:Undefined
gen_server <0.2877.1> terminated with reason: connection_down
```

2022-06-27 23:19:18.516 1 [error] <0.2877.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.2877.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:19:18.536 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:18.562 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:18.610 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:18.641 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:18.679 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:18.706 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:19:18.845 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:18.880 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:18.909 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:18.986 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:19.018 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:19.055 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:19.093 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:19:19.134 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:19.161 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:19.188 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:19.225 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:19.311 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:19.414 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:19.471 1 [info] < 0.2875.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:19.514 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21}

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63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:23.342 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 80 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:23.413 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:23.477 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:23.516 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:23.567 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21}

took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:23.607 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:23.640 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:23.698 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:23.756 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:23.786 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:23.832 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:23.886 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:19:23.939 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.000 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.052 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.104 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.136 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.163 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.191 1 [info] < 0.2875.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:19:24.2311 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.283 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.335 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.378 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.405 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.440 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.469 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.514 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21}

took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.558 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.595 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.621 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.658 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.683 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.713 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.772 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:19:24.808 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.837 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.875 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.921 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:24.951 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:25.061 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:25.093 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:19:25.146 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:25.181 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:25.215 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:25.256 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:25.295 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:25.329 1 [info] <0.2875.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:25.366 1 [info] <0.2875.1>@blockchain txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:19:25.485 1 [info]

<0.2875.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 234 POCs for block height 1416558

2022-06-27 23:19:26.400 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:19:28.517 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "54.70.239.5":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:19:28.585 1 [info] <0.2885.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:19:28.586 1 [info] <0.2885.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"54.70.239.5">>,http_connection => <0.2883.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false_package => [] gueue => ([],[]) respense_package => false_resp_>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:19:28.654 1 [error] <0.2883.1>@http2_client:handle_settings:822 gen_server <0.2883.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

```
4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:19:28.652 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection down,

{gen_server,call,[<0.2885.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:19:28.656 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New

Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:19:28.656 1 [error] <0.2883.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.2883.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:19:28.656 1 [error] <0.2885.1>@Undefined:Undefined:Undefined gen_server <0.2885.1> terminated with reason: connection_down

```
2022-06-27 23:19:28.656 1 [error] <0.2885.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.2885.1> with 0 neighbours exited with reason:
```

connection_down in gen_server:handle_common_reply/8 line 811

```
2022-06-27 23:19:28.662 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:19:28.662 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:19:28.664 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2883.1>,{function_clause,

[{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => 65535,low_water_mark =>

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
```

```
{<<":authority">>,<<"54.70.239.5">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "54.70.239.5",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4143>,socket_mon =>
```

```
#Ref<0.1078275937.2995257346.42720>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.2885.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
```

```
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:19:28.664 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.2885.1>, connection_down}
2022-06-27 23:19:29.796 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:19:29 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:19:29.797 1 [info] <0.1776.0>@miner lora light:handle ison data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:19:29 GMT">>,<<"txnb">> => 0}
2022-06-27 23:19:29.798 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2379,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:19:29 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:19:30.780 1 [info] <0.2862.1>@blockchain_txn:absorb:{578,21}
took 16817 ms to absorb blockchain_txn_rewards_v2
2022-06-27 23:19:31.017 1 [info]
<0.2862.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected
215 POCs for block height 1416608
2022-06-27 23:19:32.753 1 [info]
<0.2862.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation
took 1 absorb took 19372 post took 214 ms height 1416608
2022-06-27 23:19:32.758 1 [info] <0.1750.0>@miner:handle_info:{474,13} non-
consensus block 1416608
2022-06-27 23:19:33.131 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
2022-06-27 23:19:36.533 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:19:38.664 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "52.30.1.39":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:19:38.805 1 [info] <0.2907.1>@grpc_client_stream_custom:init:
```

```
{131,9} init stream for RPC validators and type unary
2022-06-27 23:19:38.807 1 [info] <0.2907.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"52.30.1.39">>,http_connection => <0.2906.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:19:38.934 1 [error] <0.2906.1>@http2_client:handle_settings:822
gen_server <0.2906.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:19:38.935 1 [error] < 0.2906.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.2906.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:19:38.935 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.2907.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:19:38.935 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:19:38.935 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
```

```
client error response
2022-06-27 23:19:38.936 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:19:38.936 1 [error] <0.2907.1>@Undefined:Undefined:Undefined
gen server <0.2907.1> terminated with reason: connection down
2022-06-27 23:19:38.936 1 [error] <0.2907.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.2907.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:19:38.937 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2906.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,282,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{52,
{<<":authority">>,<<"52.30.1.39">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "52.30.1.39",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4150>,socket_mon =>
#Ref<0.1078275937.3008364545.63545>,state => open,stream_count =>
1,streams => [{1,#{client initial window => 65535,client window => 65535,id =>
1,owner => <0.2907.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:19:38.937 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.2907.1>, connection_down}
2022-06-27 23:19:46.045 1 [info] <0.1665.0>@blockchain_worker:start_sync:
{888,13} new block sync starting with Pid: <0.2912.1>, Ref:
#Ref<0.1078275937.3008364545.63799>, Peer: "/p2p/
```

11qA6C42SZhsEDR4iH5Y97BPG8TYviPwQgNnZgX7MJowiBEbSQH" 2022-06-27 23:19:46.673 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:19:48.940 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "18.228.115.118":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:19:49.108 1 [info] <0.2930.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:19:49.111 1 [info] <0.2930.1>@grpc_client_stream_custom:init:

{133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"18.228.115.118">>,http_connection => <0.2927.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:19:49.262 1 [error] <0.2927.1>@http2_client:handle_settings:822 gen_server <0.2927.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:19:49.263 1 [error] <0.2927.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.2927.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:19:49.263 1 [error] <0.2930.1>@Undefined:Undefined:Undefined gen_server <0.2930.1> terminated with reason: connection_down

2022-06-27 23:19:49.264 1 [error] <0.2930.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.2930.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

```
2022-06-27 23:19:49.264 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,
```

```
{gen_server,call,[<0.2930.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},
```

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:19:49.264 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:19:49.266 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:19:49.266 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:19:49.268 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2927.1>, {function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{56, {<<":authority">>,<<"18.228.115.118">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "18.228.115.118",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4157>,socket_mon => #Ref<0.1078275937.3008364545.64042>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.2930.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},

{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}} 2022-06-27 23:19:49.268 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2930.1>,connection_down} 2022-06-27 23:19:56.806 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:19:59.268 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "54.70.239.5": {gateway_validators_req_v1_pb,1} 2022-06-27 23:19:59.338 1 [info] <0.2958.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:19:59.339 1 [info] <0.2958.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"54.70.239.5">>,http_connection => <0.2957.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => $false, package => [], queue => {[], []}, response_pending => false, rpc =>$ validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:19:59.404 1 [error] <0.2957.1>@http2_client:handle_settings:822 gen_server <0.2957.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:19:59.406 1 [error] <0.2957.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.2957.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:19:59.406 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.2958.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

```
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
```

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:19:59.407 1 [error] <0.2958.1>@Undefined:Undefined:Undefined gen_server <0.2958.1> terminated with reason: connection_down

2022-06-27 23:19:59.407 1 [info]

```
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}
```

2022-06-27 23:19:59.407 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:19:59.408 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:19:59.407 1 [error] <0.2958.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.2958.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:19:59.409 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.2957.1>,{function_clause,

[{http2_client,handle_settings,

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,
```

```
<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
```

```
{<<":authority">>,<<"54.70.239.5">>}},{63,{<<":path">>,<<"/helium.gateway/
```

```
validators">>}}]},host => "54.70.239.5",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4159>,socket_mon =>
```

```
#Ref<0.1078275937.2992898052.124975>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.2958.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:19:59.409 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2958.1>,connection_down}
2022-06-27 23:19:59.808 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:19:59 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:19:59.809 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:19:59 GMT">>,<<"txnb">> => 0}
2022-06-27 23:19:59.809 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2383,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:19:59 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:20:06.936 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:20:09.411 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "3.122.38.248":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:20:09.542 1 [info] <0.2961.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:20:09.543 1 [info] <0.2961.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.122.38.248">>,http_connection => <0.2960.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
```

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:20:09.669 1 [error] <0.2960.1>@http2_client:handle_settings:822 gen_server <0.2960.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:20:09.669 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.2961.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:20:09.670 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:20:09.670 1 [error] <0.2960.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.2960.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:20:09.670 1 [error] <0.2961.1>@Undefined:Undefined:Undefined gen_server <0.2961.1> terminated with reason: connection_down

2022-06-27 23:20:09.670 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:20:09.670 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:20:09.670 1 [error] <0.2961.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.2961.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811

```
2022-06-27 23:20:09.671 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.2960.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"3.122.38.248">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.122.38.248",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4160>,socket_mon =>
#Ref<0.1078275937.2995257346.48216>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.2961.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:20:09.671 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.2961.1>, connection_down}
2022-06-27 23:20:17.079 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:20:19.674 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "3.39.165.144":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:20:19.885 1 [info] <0.3039.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:20:19.886 1 [info] <0.3039.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
```

```
<<"3.39.165.144">>,http_connection => <0.3038.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:20:20.090 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.3039.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:20:20.090 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:20:20.090 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:20:20.090 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:20:20.091 1 [error] <0.3038.1>@http2_client:handle_settings:822
gen_server <0.3038.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..}, ...}) line 822
2022-06-27 23:20:20.0911 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3038.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"3.39.165.144">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.39.165.144",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4179>,socket_mon =>
#Ref<0.1078275937.3008364545.68669>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3039.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:20:20.091 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3039.1>,connection_down}
2022-06-27 23:20:20.092 1 [error] <0.3038.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.3038.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:20:20.092 1 [error] <0.3039.1>@Undefined:Undefined:Undefined
gen_server <0.3039.1> terminated with reason: connection_down
2022-06-27 23:20:20.092 1 [error] <0.3039.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.3039.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:20:27.207 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:20:29.808 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
```

```
<<"2022-06-27 23:20:29 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:20:29.809 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:20:29
GMT">>,<<"txnb">> => 0}
2022-06-27 23:20:29.809 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2387,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:20:29 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:20:30.092 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "3.70.55.231":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:20:30.218 1 [info] <0.3048.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:20:30.219 1 [info] <0.3048.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.70.55.231">>,http_connection => <0.3047.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:20:30.343 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.3048.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]],
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
```

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:20:30.343 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:20:30.343 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:20:30.343 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:20:30.344 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3047.1>, {function_clause, [{http2 client, handle settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{53, {<<":authority">>,<<"3.70.55.231">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "3.70.55.231",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4180>,socket_mon => #Ref<0.1078275937.3008364545.70392>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.3048.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}} 2022-06-27 23:20:30.344 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3048.1>,connection_down} 2022-06-27 23:20:30.345 1 [error] <0.3047.1>@http2_client:handle_settings:822

gen_server <0.3047.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:20:30.346 1 [error] <0.3047.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3047.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => ...,...},...}) line 822
```

2022-06-27 23:20:30.346 1 [error] <0.3048.1>@Undefined:Undefined:Undefined gen_server <0.3048.1> terminated with reason: connection_down

2022-06-27 23:20:30.347 1 [error] <0.3048.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3048.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:20:37.349 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:20:40.346 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "52.30.111.82":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:20:40.488 1 [info] <0.3062.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:20:40.4911 [info] <0.3062.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

```
<<"52.30.111.82">>,http_connection => <0.3061.1>,scheme =>
```

```
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
```

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

```
2022-06-27 23:20:40.619 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,
```

```
{gen_server,call,[<0.3062.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},
```

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:20:40.619 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:20:40.620 1 [error] <0.3061.1>@http2_client:handle_settings:822 gen_server <0.3061.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:20:40.620 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:20:40.620 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:20:40.622 1 [error] <0.3061.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3061.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
```

<<>>,client_settings => #{enable_push => 0,header_table_size =>

```
4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:20:40.622 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3061.1>,{function_clause,

[{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096, initial_window_size => 65535, low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
```

```
{<<":authority">>,<<"52.30.111.82">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "52.30.111.82",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4181>,socket_mon =>
#Ref<0.1078275937.3008364545.70800>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3062.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:20:40.622 1 [error] <0.3062.1>@Undefined:Undefined:Undefined
gen server <0.3062.1> terminated with reason: connection down
2022-06-27 23:20:40.622 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3062.1>,connection_down}
2022-06-27 23:20:40.622 1 [error] <0.3062.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.3062.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:20:47.480 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:20:50.622 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "52.49.199.40":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:20:57.620 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:20:59.829 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:20:59 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:20:59.830 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:20:59
GMT">>,<<"txnb">> => 0}
2022-06-27 23:20:59.833 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
```

#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2391,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:20:59 GMT">>,<<"txnb">> =>

0},rtt_samples=[],rtt=5000000}

2022-06-27 23:21:07.617 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.3072.1>, Ref:

#Ref<0.1078275937.2995257346.57968>, Peer: "/p2p/

11UAxw4KPhPs5ZTr1htMn1yTBnrxas3z2aWCvBzvPr8XqPt8XLM"

2022-06-27 23:21:07.746 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:21:09.198 1 [info]

<0.3074.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416609]

2022-06-27 23:21:09.821 1 [info]

<0.3074.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416609

2022-06-27 23:21:11.256 1 [info] <0.3076.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:21:11.377 1 [info] <0.3087.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:21:11.414 1 [info] <0.3087.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:21:11.459 1 [info] <0.3087.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:21:11.505 1 [info]

<0.3076.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing with conflict false

2022-06-27 23:21:11.523 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_state_channel_close_v1

2022-06-27 23:21:11.527 1 [info] <0.3087.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:21:11.576 1 [info] <0.3087.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:21:11.612 1 [info] <0.3087.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:21:11.661 1 [info] <0.3087.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:21:11.736 1 [info] <0.3087.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:21:11.766 1 [info] <0.3087.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:21:11.809 1 [info] <0.3087.1>@blockchain_txn:absorb:{578,21}

took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:11.860 1 [info] <0.3087.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:11.884 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 347 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:21:11.886 1 [info] <0.3087.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:11.911 1 [info] <0.3087.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:11.939 1 [info] <0.3087.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:11.998 1 [info] <0.3087.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:12.118 1 [info] <0.3087.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:21:12.240 1 [info] <0.3087.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 231 POCs for block height 1416559 2022-06-27 23:21:12.552 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:12.601 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:12.655 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:12.713 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:12.760 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:12.806 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:12.836 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:12.872 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:12.902 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:12.997 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.023 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.052 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.088 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:21:13.151 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.213 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.255 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.287 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.335 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.364 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.399 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:21:13.435 1 [info] <0.3076.1>@blockchain txn:absorb:{578.21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.477 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.511 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.583 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.610 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.643 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.679 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.721 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.764 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.815 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.875 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.921 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:13.962 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.021 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.062 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:21:14.118 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.185 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.246 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.309 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.354 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.404 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.441 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.482 1 [info] <0.3076.1>@blockchain txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.531 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.569 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.606 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.636 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.663 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.718 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.750 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.818 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.854 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.910 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.950 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:14.992 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.029 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.060 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:21:15.120 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.153 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.203 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.241 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.286 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.340 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.401 1 [info] < 0.3076.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.466 1 [info] <0.3076.1>@blockchain txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.514 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.583 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.634 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.681 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.708 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.751 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.800 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.840 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.878 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.911 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:15.941 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.045 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.079 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.127 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:21:16.179 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.270 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 91 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.337 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.384 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.422 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.457 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.486 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.534 1 [info] <0.3076.1>@blockchain txn:absorb:{578.21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.600 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.634 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.667 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.697 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.794 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.834 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.873 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.902 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.945 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:16.988 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:17.015 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:17.040 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:17.126 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:17.189 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:21:17.223 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:17.272 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:17.315 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:17.346 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:17.400 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:17.433 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:17.475 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:17.502 1 [info] <0.3076.1>@blockchain txn:absorb:{578.21} took 27 ms to absorb 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23:21:18.770 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:18.816 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:18.873 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:18.899 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:21:18.934 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:18.975 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.012 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.037 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.070 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.109 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.144 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.182 1 [info] <0.3076.1>@blockchain txn:absorb:{578.21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.220 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.258 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.304 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.350 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.382 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.407 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.450 1 [info] <0.3076.1>@blockchain txn:absorb:{578.21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.478 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.509 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.550 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.594 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.644 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.707 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.748 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:21:19.807 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.833 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.901 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.943 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:19.979 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.019 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.050 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:21:20.097 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.144 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.184 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.230 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.281 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.331 1 [info] < 0.3076.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.387 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.440 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.488 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.521 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.560 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.602 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.625 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{736,13} send unary failed: error, {badmatch,{error,timeout}}, [{miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,719}]}, {miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:21:20.625 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,reg_failed} 2022-06-27 23:21:20.626 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3068.1>,timeout} 2022-06-27 23:21:20.626 1 [error] <0.3068.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3068.1> with 0 neighbours exited with reason: timeout in gen server:init it/6 line 407 2022-06-27 23:21:20.655 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.681 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.720 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.768 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.820 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.887 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.932 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:20.976 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.002 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.076 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.112 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.151 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.190 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.249 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.283 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:21:21.316 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.359 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.398 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.448 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.501 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.548 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.588 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.634 1 [info] <0.3076.1>@blockchain txn:absorb:{578.21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.670 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.719 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.756 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.789 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.817 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.881 1 [info] < 0.3076.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.921 1 [info] < 0.3076.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:21.972 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.000 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.041 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.073 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.100 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.127 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.153 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:21:22.246 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.287 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.317 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.348 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.378 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.4311 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.481 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:21:22.518 1 [info] <0.3076.1>@blockchain txn:absorb:{578.21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.631 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.678 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.724 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.754 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.785 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.815 1 [info] <0.3076.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.857 1 [info] <0.3076.1>@blockchain txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:21:22.936 1 [info] <0.3076.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 218 POCs for block height 1416609 2022-06-27 23:21:23.471 1 [info] <0.3076.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 12189 post took 26 ms height 1416609 2022-06-27 23:21:23.476 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416609 2022-06-27 23:21:23.584 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:21:26.771 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.3156.1>, Ref: #Ref<0.1078275937.2994208771.66213>, Peer: "/p2p/ 112AHNGqu1Aj5V6spMLcrankuFunmrfzsvGkFaKoYGXcLvLajoeY"

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2022-06-27 23:21:26.788 1 [info] <0.1665.0>@blockchain_worker:start_sync:
{888,13} new block sync starting with Pid: <0.3157.1>, Ref:
#Ref<0.1078275937.2994208771.66298>, Peer: "/p2p/
11CKsCqZCYqd6Rbkt3BvAnG56imMtMkfg7PPK6zMA9f9yvvjRVy" 2022-06-27
23:21:28.023 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5}
PULL DATA from 12291671073254815931 on 37173
2022-06-27 23:21:29.835 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:21:29 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:21:29.836 1 [info] <0.1776.0>@miner lora light:handle ison data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:21:29 GMT">>,<<"txnb">> => 0}
2022-06-27 23:21:29.836 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2395,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:21:29 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:21:30.627 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "13.215.75.202":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:21:30.855 1 [info] <0.3175.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:21:30.856 1 [info] <0.3175.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"13.215.75.202">>,http_connection => <0.3174.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:21:31.082 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.3175.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
```

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

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{miner_poc_grpc_client_statem,find_validator,0,
```

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:21:31.082 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:21:31.083 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:21:31.083 1 [error] <0.3174.1>@http2_client:handle_settings:822 gen_server <0.3174.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:21:31.083 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:21:31.084 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3174.1>,{function_clause,

[{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,

```
<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
```

{<<":authority">>,<<"13.215.75.202">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "13.215.75.202",last_stream => 1,owner =>

<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

16384},server_window => 65528,socket => #Port<0.4191>,socket_mon =>

```
#Ref<0.1078275937.2995257346.70840>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3175.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:21:31.084 1 [error] <0.3174.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.3174.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:21:31.085 1 [error] <0.3175.1>@Undefined:Undefined:Undefined
gen_server <0.3175.1> terminated with reason: connection_down
2022-06-27 23:21:31.085 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3175.1>,connection_down}
2022-06-27 23:21:31.085 1 [error] <0.3175.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.3175.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:21:38.187 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:21:41.086 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "3.132.190.192":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:21:41.136 1 [info] <0.3178.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:21:41.138 1 [info] <0.3178.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.132.190.192">>,http_connection => <0.3177.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
```

2022-06-27 23:21:41.179 1 [error] <0.3177.1>@http2_client:handle_settings:822 gen_server <0.3177.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:21:41.181 1 [error] <0.3177.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3177.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:21:41.181 1 [error] <0.3178.1>@Undefined:Undefined:Undefined gen_server <0.3178.1> terminated with reason: connection_down

2022-06-27 23:21:41.182 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

```
{gen_server,call,[<0.3178.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file llage_server,call,2,247}]}
```

```
[{file,"gen_server.erl"},{line,247}]},
```

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

```
{miner_poc_grpc_client_statem,find_validator,0,
```

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

```
{miner_poc_grpc_client_statem,setup,3,
```

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

```
2022-06-27 23:21:41.182 1 [info]
```

```
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}
```

```
2022-06-27 23:21:41.183 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

```
2022-06-27 23:21:41.183 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

```
2022-06-27 23:21:41.183 1 [error] <0.3178.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.3178.1> with 0 neighbours exited with reason:
```

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:21:41.185 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst

```
in setup state: Type: info, Msg: {'EXIT',<0.3177.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"3.132.190.192">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.132.190.192",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max concurrent streams => undefined,max frame size =>
16384},server_window => 65528,socket => #Port<0.4192>,socket_mon =>
#Ref<0.1078275937.3008364545.95988>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3178.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:21:41.186 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.3178.1>, connection_down}
2022-06-27 23:21:48.314 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:21:51.186 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "13.237.155.172":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:21:51.375 1 [info] <0.3181.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:21:51.377 1 [info] <0.3181.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"13.237.155.172">>,http_connection => <0.3180.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
```

gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:21:51.565 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.3181.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem, send_grpc_unary_req, 4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:21:51.566 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:21:51.566 1 [error] <0.3180.1>@http2_client:handle_settings:822 gen_server <0.3180.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:21:51.566 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:21:51.567 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,reg_failed} 2022-06-27 23:21:51.569 1 [error] <0.3180.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3180.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:21:51.570 1 [error] <0.3181.1>@Undefined:Undefined:Undefined gen_server <0.3181.1> terminated with reason: connection_down

```
2022-06-27 23:21:51.570 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3180.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
{<<":authority">>,<<"13.237.155.172">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "13.237.155.172",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4193>,socket_mon =>
#Ref<0.1078275937.3008364545.96810>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3181.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:21:51.571 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.3181.1>, connection_down}
2022-06-27 23:21:51.571 1 [error] <0.3181.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.3181.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:21:58.440 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:21:59.845 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:21:59 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
```

2022-06-27 23:21:59.846 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:21:59 GMT">>,<<"txnb">> => 0} 2022-06-27 23:21:59.849 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {440,5} Gateway #gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2399,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:21:59 GMT">>,<<"txnb">> => 0},rtt_samples=[],rtt=5000000} 2022-06-27 23:22:01.570 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.131.232.233": {gateway_validators_req_v1_pb,1} 2022-06-27 23:22:01.616 1 [info] <0.3202.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:22:01.617 1 [info] < 0.3202.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"3.131.232.233">>,http_connection => <0.3201.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:22:01.655 1 [error] <0.3201.1>@http2_client:handle_settings:822 gen server <0.3201.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:22:01.657 1 [error] <0.3201.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3201.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,..}, ...}) line 822 2022-06-27 23:22:01.658 1 [error] <0.3202.1>@Undefined:Undefined:Undefined gen_server <0.3202.1> terminated with reason: connection_down 2022-06-27 23:22:01.658 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.3202.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

```
2022-06-27 23:22:01.658 1 [info]
```

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:22:01.659 1 [error] <0.3202.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3202.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:22:01.660 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:22:01.660 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:22:01.664 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3201.1>,{function_clause, [{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
```

```
{<<":authority">>,<<"3.131.232.233">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}]],host => "3.131.232.233",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4195>,socket_mon =>
```

#Ref<0.1078275937.3008364545.97497>,state => open,stream_count =>

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3202.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:22:01.665 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3202.1>,connection_down}
2022-06-27 23:22:02.303 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.3204.1>, Ref:
#Ref<0.1078275937.3008364545.97512>, Peer: "/p2p/
1129FDWV8h4mL9oywBVCi2TdQ3Q5VQL2tc8eUhCj3LuTB2jfGuX7"
2022-06-27 23:22:06.704 1 [info]
<0.3206.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks
[1416610]
2022-06-27 23:22:07.066 1 [info]
<0.3206.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping
1416610
2022-06-27 23:22:07.781 1 [info] <0.3213.1>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
2022-06-27 23:22:08.522 1 [info] < 0.3213.1>@blockchain_txn:absorb:{578,21}
took 629 ms to absorb blockchain_txn_assert_location_v2
2022-06-27 23:22:08.576 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:22:08.648 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21}
took 580 ms to absorb blockchain_txn_assert_location_v2
2022-06-27 23:22:08.690 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21}
took 32 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:22:08.870 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21}
took 26 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:08.904 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21}
took 32 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:08.934 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21}
took 30 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:08.965 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21}
took 31 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:09.009 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21}
took 44 ms to absorb blockchain_txn_poc_receipts_v2
```

2022-06-27 23:22:09.038 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.075 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.110 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.155 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.186 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.214 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.263 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.273 1 [info] <0.3220.1>@blockchain txn:absorb:{578.21} took 607 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:22:09.313 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.347 1 [info] < 0.3213.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.383 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.415 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.451 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.455 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:22:09.477 1 [info] < 0.3213.1>@blockchain txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.512 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.541 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.567 1 [info] < 0.3213.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.632 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.663 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.674 1 [info] < 0.3213.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.708 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:22:09.722 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.753 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.772 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.778 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.806 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.839 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.863 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:22:09.893 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.912 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.9311 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.970 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:09.995 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.016 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.026 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:22:10.060 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.089 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 73 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.107 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.143 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.143 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.180 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.193 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.218 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:22:10.220 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.253 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.269 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.291 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.314 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.334 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.357 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:22:10.383 1 [info] <0.3220.1>@blockchain txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.403 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.429 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.438 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.463 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.486 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.500 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.533 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.565 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.567 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.598 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.606 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.638 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.645 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.674 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:22:10.680 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.713 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.732 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.767 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.777 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.798 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.839 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:22:10.860 1 [info] <0.3213.1>@blockchain txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.901 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.910 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.964 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:10.986 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.005 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.019 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.059 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.081 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.103 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.120 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.149 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.160 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.192 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.224 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:22:11.239 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.266 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.267 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.307 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.307 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.334 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.356 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.389 1 [info] <0.3220.1>@blockchain txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.420 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.448 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.448 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.489 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.499 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.543 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.553 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.585 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.602 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.640 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.651 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.666 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "18.228.158.83": {gateway_validators_req_v1_pb,1} 2022-06-27 23:22:11.678 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:22:11.701 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.722 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.746 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.774 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.789 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.826 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.832 1 [info] <0.3222.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:22:11.833 1 [info] <0.3222.1>@grpc client stream custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"18.228.158.83">>,http_connection => <0.3221.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => $false, package => [], queue => {[], []}, response_pending => false, rpc =>$ validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:22:11.839 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.881 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.896 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.923 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.936 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.965 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.974 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:11.989 1 [error] <0.3221.1>@http2_client:handle_settings:822 gen_server <0.3221.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,..},...}) line 822

2022-06-27 23:22:11.990 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.3222.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:22:11.990 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:22:11.991 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:22:11.991 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:22:11.991 1 [error] <0.3221.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3221.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:22:11.991 1 [error] <0.3222.1>@Undefined:Undefined:Undefined gen_server <0.3222.1> terminated with reason: connection_down

2022-06-27 23:22:11.991 1 [error] <0.3222.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3222.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:22:11.992 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3221.1>,{function_clause, [{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

```
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"18.228.158.83">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "18.228.158.83",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4196>,socket_mon =>
#Ref<0.1078275937.3008364545.104838>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3222.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:22:11.992 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3222.1>,connection_down}
2022-06-27 23:22:12.004 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21}
took 39 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:12.018 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21}
took 43 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:12.051 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21}
took 46 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:12.077 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21}
took 37 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:12.083 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21}
took 32 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:12.110 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21}
took 33 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:12.118 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21}
took 34 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:12.148 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21}
took 30 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:12.164 1 [info] <0.3213.1>@blockchain_txn:absorb:{578,21}
took 53 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:12.187 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21}
took 40 ms to absorb blockchain_txn_poc_receipts_v2
```

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took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:17.308 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:17.335 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:17.373 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:17.408 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:17.438 1 [info] <0.3213.1>@blockchain_ledger_v1:maybe_gc_scs:{2610,29} gcing old state_channels... 2022-06-27 23:22:17.459 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:17.515 1 [info] <0.3220.1>@blockchain txn:absorb:{578.21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:17.543 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:17.613 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:17.656 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:17.685 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:17.719 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:17.744 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:17.815 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:17.843 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:17.879 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:17.906 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:17.942 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:17.980 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:18.038 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:18.067 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2

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23:22:19.341 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:19.381 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:19.422 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:19.452 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:19.481 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:22:19.532 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:19.558 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:19.600 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb 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23:22:20.642 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:20.685 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:20.717 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:20.773 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21}

took 27 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:22:20.845 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:22:20.877 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:22:20.909 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:22:20.951 1 [info] <0.3220.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:22:21.050 1 [info]

<0.3220.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 225 POCs for block height 1416560

2022-06-27 23:22:21.051 1 [info]

<0.3220.1>@blockchain_ledger_v1:maybe_gc_scs:{2610,29} gcing old state_channels...

2022-06-27 23:22:21.241 1 [info]

<0.3213.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 9880 post took 3579 ms height 1416610

2022-06-27 23:22:21.245 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416610

2022-06-27 23:22:21.373 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:22:21.993 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "18.228.158.83":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:22:22.156 1 [info] <0.3226.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:22:22.157 1 [info] <0.3226.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"18.228.158.83">>,http_connection => <0.3225.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:22:22.320 1 [error] <0.3225.1>@http2_client:handle_settings:822 gen_server <0.3225.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

```
2022-06-27 23:22:22.321 1 [error] <0.3225.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.3225.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
```

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4000 initial windows gives a set of the set of
```

```
4096,initial_window_size => ...,...},...}) line 822
```

2022-06-27 23:22:22.322 1 [error] <0.3226.1>@Undefined:Undefined:Undefined gen_server <0.3226.1> terminated with reason: connection_down

2022-06-27 23:22:22.323 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

 $\label{eq:gen_server,call,[<0.3226.1>, \{rcv, 10000\}, infinity]\}}, \ Stack:[\{gen_server, call, 3, rcv, 10000\}, respectively, and respecti$

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:22:22.323 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:22:22.323 1 [error] <0.3226.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3226.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:22:22.323 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:22:22.323 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:22:22.324 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3225.1>,{function_clause,

[{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

```
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"18.228.158.83">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "18.228.158.83",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4197>,socket_mon =>
#Ref<0.1078275937.2994208771.76699>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3226.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:22:22.326 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3226.1>,connection_down}
2022-06-27 23:22:28.853 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:22:29.845 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:22:29 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:22:29.846 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:22:29
GMT">>,<<"txnb">> => 0}
2022-06-27 23:22:29.848 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2403,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:22:29 GMT">>,<<"txnb">> =>
```

0},rtt_samples=[],rtt=5000000}

2022-06-27 23:22:30.556 1 [info] <0.1636.0>@libp2p_peerbook:notify_peers: {726,5} gossiping out 5001 notify peers

2022-06-27 23:22:32.326 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.70.55.231":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:22:32.459 1 [info] <0.3234.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:22:32.460 1 [info] <0.3234.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"3.70.55.231">>,http_connection => <0.3233.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod:

miner_poc_grpc_client_handler

2022-06-27 23:22:32.585 1 [error] <0.3233.1>@http2_client:handle_settings:822 gen_server <0.3233.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:22:32.588 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.3234.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:22:32.588 1 [error] <0.3233.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3233.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:22:32.588 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:22:32.588 1 [error] <0.3234.1>@Undefined:Undefined:Undefined gen_server <0.3234.1> terminated with reason: connection_down

2022-06-27 23:22:32.589 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:22:32.589 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:22:32.589 1 [error] <0.3234.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3234.1> with 0 neighbours exited with reason:

```
connection_down in gen_server:handle_common_reply/8 line 811
```

2022-06-27 23:22:32.592 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3233.1>,{function_clause, [{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
```

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
```

```
{<<":authority">>,<<"3.70.55.231">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}]},host => "3.70.55.231",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4198>,socket_mon =>
```

```
#Ref<0.1078275937.3008364545.110534>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.3234.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
```

```
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
```

```
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
```

{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}} 2022-06-27 23:22:32.593 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3234.1>,connection_down} 2022-06-27 23:22:38.593 1 [info] <0.1665.0>@blockchain_worker:start_sync: {888,13} new block sync starting with Pid: <0.3239.1>, Ref: #Ref<0.1078275937.3008364545.110593>, Peer: "/p2p/ 112qQe177vEoXXLtsF1N8FzXae3uYvcCnpCxYezLSJZMBXdoaMQT" 2022-06-27 23:22:38.980 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:22:42.593 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "18.230.8.198": {gateway_validators_req_v1_pb,1} 2022-06-27 23:22:42.756 1 [info] <0.3268.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:22:42.757 1 [info] <0.3268.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"18.230.8.198">>,http_connection => <0.3267.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:22:42.914 1 [error] <0.3267.1>@http2_client:handle_settings:822 gen server <0.3267.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,..}, ...}) line 822 2022-06-27 23:22:42.918 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.3268.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem, send_grpc_unary_reg, 4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:22:42.918 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:22:42.920 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:22:42.920 1 [error] <0.3267.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3267.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:22:42.920 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:22:42.921 1 [error] <0.3268.1>@Undefined:Undefined:Undefined gen_server <0.3268.1> terminated with reason: connection_down

2022-06-27 23:22:42.922 1 [error] <0.3268.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3268.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:22:42.925 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3267.1>,{function_clause, [{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,

```
<<":authority">>,<<"18.230.8.198">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "18.230.8.198",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4205>,socket_mon =>
```

#Ref<0.1078275937.3008364545.113331>,state => open,stream_count =>

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3268.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:22:42.927 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3268.1>,connection_down}
2022-06-27 23:22:49.107 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:22:50.894 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.3274.1>, Ref:
#Ref<0.1078275937.3008364545.120351>, Peer: "/p2p/
11sxVJ8BtDdQuwgtgPQ527UGH2Kg5wcB9kuxsPyCyyqRsSwin9y"
2022-06-27 23:22:51.396 1 [info]
<0.3276.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks
[1416611]
2022-06-27 23:22:51.709 1 [info]
<0.3276.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping
1416611
2022-06-27 23:22:52.4911 [info] <0.3278.1>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
2022-06-27 23:22:52.634 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21}
took 31 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:52.660 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21}
took 26 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:52.684 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21}
took 25 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:22:52.697 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21}
took 36 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:52.748 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21}
took 28 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:52.864 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21}
took 32 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:52.890 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21}
took 26 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:52.918 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21}
took 28 ms to absorb blockchain_txn_poc_receipts_v2
```

2022-06-27 23:22:52.923 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "3.70.55.231": {gateway_validators_req_v1_pb,1} 2022-06-27 23:22:52.952 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:52.958 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:22:53.000 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:53.0311 [info] <0.3285.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:53.059 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:53.062 1 [info] <0.3287.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:22:53.064 1 [info] <0.3287.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"3.70.55.231">>,http_connection => <0.3286.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:22:53.132 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:53.157 1 [info] <0.3285.1>@blockchain txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:53.198 1 [error] <0.3286.1>@http2_client:handle_settings:822 gen_server <0.3286.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,..},...}) line 822 2022-06-27 23:22:53.199 1 [error] < 0.3286.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3286.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:22:53.199 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.3287.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:22:53.199 1 [error] <0.3287.1>@Undefined:Undefined:Undefined gen_server <0.3287.1> terminated with reason: connection_down

2022-06-27 23:22:53.199 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:22:53.199 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:22:53.199 1 [error] <0.3287.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3287.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:22:53.199 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

```
2022-06-27 23:22:53.200 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3286.1>,{function_clause,

[{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096, initial_window_size => 65535, low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
```

```
{<<":authority">>,<<"3.70.55.231">>}},{63,{<<":path">>,<<"/helium.gateway/
```

```
validators">>}}]},host => "3.70.55.231",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4206>,socket_mon =>
#Ref<0.1078275937.3008364545.123093>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3287.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:22:53.2011 [warning]
<0.1778.0>@miner poc grpc client statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.3287.1>, connection_down}
2022-06-27 23:22:53.206 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21}
took 34 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:53.239 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21}
took 33 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:53.292 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21}
took 30 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:53.305 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21}
took 38 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:53.326 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21}
took 34 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:53.349 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21}
took 44 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:53.367 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21}
took 25 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:53.376 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21}
took 26 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:53.409 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21}
took 42 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:53.442 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21}
took 32 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:53.452 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21}
took 33 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:53.473 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21}
took 30 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:53.481 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21}
took 29 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:22:53.507 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21}
took 34 ms to absorb blockchain_txn_poc_receipts_v2
```

2022-06-27 23:22:53.524 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:53.535 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:53.558 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:53.574 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:53.600 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:53.601 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:53.636 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:22:53.649 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:53.672 1 [info] <0.3285.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:53.674 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:53.700 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:53.738 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:53.766 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:53.790 1 [info] <0.3285.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 227 POCs for block height 1416561 2022-06-27 23:22:53.793 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:53.918 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:53.989 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.027 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.077 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.104 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.137 1 [info] <0.3278.1>@blockchain txn:absorb:{578.21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.186 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21}

took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.227 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.254 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.304 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.348 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.389 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.416 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.467 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:22:54.522 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.558 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.588 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.640 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.678 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.714 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.755 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:22:54.788 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.843 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.889 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.940 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:54.981 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.061 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 80 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.120 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.169 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21}

took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.207 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.252 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.288 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.358 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.410 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.457 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.490 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:22:55.534 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.568 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.613 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.648 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.680 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.710 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.738 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:22:55.791 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.825 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.862 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.905 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:55.962 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:56.002 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:56.051 1 [info] <0.3278.1>@blockchain txn:absorb:{578.21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:56.085 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:56.126 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:56.178 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:56.218 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:56.255 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:56.293 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:56.324 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:56.362 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:22:56.408 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:56.443 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:56.487 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:56.514 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:56.557 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:56.588 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:56.627 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:22:56.652 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:56.685 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:56.713 1 [info] 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23:22:56.970 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.014 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.051 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.098 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.134 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:22:57.167 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.196 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.251 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.285 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.321 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.357 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.397 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:22:57.433 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.473 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.527 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.564 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.594 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.620 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.652 1 [info] <0.3278.1>@blockchain txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.678 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21}

took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.706 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.758 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.810 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.8611 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.912 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.942 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:57.985 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:22:58.056 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.104 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.146 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.187 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.226 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.262 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.298 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:22:58.335 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.373 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.402 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.445 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.473 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.510 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.542 1 [info] <0.3278.1>@blockchain txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.5811 [info] <0.3278.1>@blockchain_txn:absorb:{578,21}

took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.623 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.672 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.711 1 [info] < 0.3278.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.745 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.777 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.804 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.833 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:22:58.868 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.903 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.939 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:58.994 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:59.029 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:59.057 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:59.083 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:22:59.133 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:59.161 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:59.192 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:59.230 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:59.250 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:22:59.267 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:59.304 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:22:59.3311 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:59.3711 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:59.435 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:59.468 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:59.504 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:59.543 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:59.572 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:22:59.618 1 [info] <0.3278.1>@blockchain txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:59.645 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:59.675 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:59.700 1 [info] <0.3278.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:22:59.807 1 [info] <0.3278.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 218 POCs for block height 1416611 2022-06-27 23:22:59.859 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA #{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:22:59 GMT">>,<<"txnb">> => 0}} from 12291671073254815931 on 39033 2022-06-27 23:22:59.860 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:22:59 GMT">>,<<"txnb">> => 0} 2022-06-27 23:22:59.862 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway #gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2407,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:22:59 GMT">>,<<"txnb">> => 0},rtt_samples=[],rtt=5000000} 2022-06-27 23:23:00.254 1 [info]

<0.3278.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 7730 post took 31 ms height 1416611

2022-06-27 23:23:00.259 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416611

2022-06-27 23:23:00.335 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:23:03.2011 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "18.228.115.118":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:23:03.371 1 [info] <0.3306.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:23:03.373 1 [info] <0.3306.1>@grpc_client_stream_custom:init:

{133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"18.228.115.118">>,http_connection => <0.3304.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:23:03.528 1 [error] <0.3304.1>@http2_client:handle_settings:822 gen_server <0.3304.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:23:03.528 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

```
{gen_server,call,[<0.3306.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
```

 $[\{file, "gen_server.erl"\}, \{line, 247\}]\},$

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:23:03.528 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:23:03.528 1 [error] <0.3304.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3304.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:23:03.529 1 [error] <0.3306.1>@Undefined:Undefined:Undefined gen_server <0.3306.1> terminated with reason: connection_down

2022-06-27 23:23:03.529 1 [error] <0.3306.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3306.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:23:03.529 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

```
2022-06-27 23:23:03.529 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:23:03.530 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3304.1>,{function_clause,

[{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => 65535,low_water_mark =>
```

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
```

{<<":authority">>,<<"18.228.115.118">>}},{63,{<<":path">>,<<"/helium.gateway/ validators">>}}]},host => "18.228.115.118",last_stream => 1,owner =>

<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

16384},server_window => 65528,socket => #Port<0.4208>,socket_mon =>

```
#Ref<0.1078275937.3008364545.125156>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

1,owner => <0.3306.1>,server_window => 65528,state =>

half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:23:03.5311 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3306.1>,connection_down}
2022-06-27 23:23:03.574 1 [notice]
<0.28430.0>@libp2p_stream_relay:handle_info:{138,5} client got bridge request
{libp2p_relay_bridge_cr_pb,"/p2p/
113K796pxLc8kKFdBJZAnngYVF1s9kVVEpmGiCz15PAVWTLZhHb","/
ip4/89.216.210.176/tcp/44158"}
2022-06-27 23:23:09.390 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:23:13.532 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "52.210.14.128":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:23:13.671 1 [info] <0.3316.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:23:13.674 1 [info] <0.3316.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"52.210.14.128">>,http_connection => <0.3315.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:23:13.805 1 [error] <0.3315.1>@http2_client:handle_settings:822
gen_server <0.3315.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:23:13.808 1 [error] <0.3315.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.3315.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:23:13.810 1 [error] <0.3316.1>@Undefined:Undefined:Undefined gen_server <0.3316.1> terminated with reason: connection_down 2022-06-27 23:23:13.811 1 [error] <0.3316.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3316.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:23:13.813 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.3316.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:23:13.813 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:23:13.814 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:23:13.814 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:23:13.818 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3315.1>,{function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{55, {<<":authority">>,<<"52.210.14.128">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "52.210.14.128",last_stream => 1,owner =>

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4209>,socket_mon =>
#Ref<0.1078275937.2995257346.92747>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3316.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:23:13.819 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.3316.1>, connection_down}
2022-06-27 23:23:19.520 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:23:21.726 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.3321.1>, Ref:
#Ref<0.1078275937.3008364545.126120>, Peer: "/p2p/
11UAxw4KPhPs5ZTr1htMn1yTBnrxas3z2aWCvBzvPr8XqPt8XLM"
2022-06-27 23:23:22.406 1 [info]
<0.3323.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks
[1416612]
2022-06-27 23:23:22.743 1 [info]
<0.3323.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping
1416612
2022-06-27 23:23:23.366 1 [info] <0.3325.1>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
2022-06-27 23:23:23.563 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21}
took 34 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:23:23.622 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21}
took 39 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:23:23.703 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21}
took 63 ms to absorb blockchain_txn_payment_v2
2022-06-27 23:23:23.776 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21}
took 29 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:23:23.819 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "13.215.75.202":
```

{gateway_validators_req_v1_pb,1}

2022-06-27 23:23:24.020 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21} took 87 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:23:24.057 1 [info] <0.3334.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:23:24.057 1 [info] <0.3334.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"13.215.75.202">>,http_connection => <0.3333.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:23:24.097 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:23:24.288 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

 $\label{eq:gen_server,call,[<0.3334.1>, \{rcv, 10000\}, infinity]\}, \ Stack:[\{gen_server, call, 3, rcv, 10000\}, respectively, and respectively, respectively,$

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:23:24.288 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:23:24.289 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:23:24.290 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:23:24.291 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst

```
in setup state: Type: info, Msg: {'EXIT',<0.3333.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"13.215.75.202">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "13.215.75.202",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max concurrent streams => undefined,max frame size =>
16384},server_window => 65528,socket => #Port<0.4210>,socket_mon =>
#Ref<0.1078275937.2995257346.93798>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3334.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:23:24.292 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3334.1>,connection_down}
2022-06-27 23:23:24.292 1 [error] <0.3333.1>@http2_client:handle_settings:822
gen_server <0.3333.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:23:24.293 1 [error] <0.3333.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.3333.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:23:24.293 1 [error] < 0.3334.1>@Undefined:Undefined:Undefined
gen_server <0.3334.1> terminated with reason: connection_down
```

2022-06-27 23:23:24.293 1 [error] < 0.3334.1>@Undefined:Undefined:Undefined CRASH REPORT Process < 0.3334.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:23:24.364 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 642 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:23:24.3711 [info] <0.3325.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:24.408 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:24.434 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:24.461 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:24.532 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:23:24.578 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:24.616 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:24.646 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:24.672 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:24.707 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:24.733 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:24.829 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:23:24.853 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:23:24.864 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:24.905 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:24.934 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:24.946 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:24.984 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:24.993 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:25.022 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21}

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```
<<"2022-06-27 23:23:29 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:23:29.863 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21}
took 36 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:23:29.863 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:23:29
GMT">>,<<"txnb">> => 0}
2022-06-27 23:23:29.864 1 [info]
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#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2411,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:23:29 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:23:29.867 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21}
took 35 ms to absorb blockchain_txn_poc_receipts_v2
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took 39 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:23:29.909 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21}
took 46 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:23:29.942 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21}
took 36 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:23:29.969 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21}
took 59 ms to absorb blockchain_txn_poc_receipts_v2
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took 54 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:23:30.010 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21}
took 41 ms to absorb blockchain_txn_poc_receipts_v2
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took 57 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:23:30.087 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21}
took 54 ms to absorb blockchain_txn_poc_receipts_v2
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took 45 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:23:30.118 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21}
took 31 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:23:30.147 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21}
took 29 ms to absorb blockchain_txn_poc_receipts_v2
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took 56 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:23:30.183 1 [info] <0.3325.1>@blockchain_txn:absorb:{578,21}
took 35 ms to absorb blockchain_txn_poc_receipts_v2
```

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took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:31.250 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:31.297 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:31.365 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:31.399 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:31.440 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:31.480 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:31.539 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:23:31.592 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:31.628 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:31.671 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:31.711 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:31.754 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:31.803 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:31.831 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:23:31.862 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:31.892 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:31.937 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:31.966 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:32.004 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:32.046 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:32.091 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:32.137 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21}

took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:32.167 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:32.198 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:32.230 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:32.259 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:32.301 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:32.327 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:32.358 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:23:32.404 1 [info] 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48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:33.560 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:33.613 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:33.666 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:33.705 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:33.733 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:23:33.772 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:33.817 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:33.847 1 [info] 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23:23:34.139 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:34.167 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:34.217 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:34.264 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:34.293 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "54.70.239.5": {gateway_validators_req_v1_pb,1} 2022-06-27 23:23:34.318 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:34.354 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:34.362 1 [info] <0.3355.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:23:34.364 1 [info] <0.3355.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"54.70.239.5">>,http_connection => <0.3354.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:23:34.4011 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:34.428 1 [error] <0.3354.1>@http2_client:handle_settings:822 gen_server <0.3354.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,..},...}) line 822 2022-06-27 23:23:34.429 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.3355.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,

[{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem,setup,3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:23:34.429 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New

Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:23:34.429 1 [error] <0.3354.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3354.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:23:34.429 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:23:34.429 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:23:34.429 1 [error] < 0.3355.1>@Undefined:Undefined:Undefined gen_server <0.3355.1> terminated with reason: connection_down

2022-06-27 23:23:34.430 1 [error] < 0.3355.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3355.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:23:34.430 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT', <0.3354.1>, {function_clause, [{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096, initial_window_size => 65535, low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

```
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,
```

{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,

```
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
{<<":authority">>,<<"54.70.239.5">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "54.70.239.5",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4212>,socket_mon =>
#Ref<0.1078275937.3008364545.135155>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3355.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:23:34.4311 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3355.1>,connection_down}
2022-06-27 23:23:34.436 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21}
took 35 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:23:34.464 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21}
took 27 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:23:34.515 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21}
took 26 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:23:34.542 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21}
took 27 ms to absorb blockchain txn poc receipts v2
2022-06-27 23:23:34.568 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21}
took 26 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:23:34.598 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21}
took 29 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:23:34.645 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21}
took 48 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:23:34.677 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21}
took 31 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:23:34.711 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21}
took 35 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:23:34.740 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21}
took 29 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:23:34.796 1 [info] <0.3332.1>@blockchain txn:absorb:{578.21}
took 30 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:23:34.827 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21}
```

took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:34.859 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:34.895 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:34.935 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:34.976 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.009 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.064 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.129 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:23:35.191 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.239 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.280 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.310 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.378 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.405 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.445 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:23:35.485 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.526 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.572 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.617 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.646 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.678 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.774 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.817 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21}

took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.858 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.903 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.940 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:35.982 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:36.010 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:36.038 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:36.102 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:23:36.140 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:36.2011 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:36.236 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:36.264 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:36.297 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:36.347 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:36.374 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:36.467 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:36.501 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:36.546 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:36.587 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:36.620 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:36.653 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:36.694 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:36.786 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:36.812 1 [info] <0.3332.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:23:36.908 1 [info] <0.3332.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 223 POCs for block height 1416562 2022-06-27 23:23:37.084 1 [info] <0.3325.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 1 absorb took 8064 post took 5652 ms height 1416612 2022-06-27 23:23:37.090 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416612 2022-06-27 23:23:37.179 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:23:39.806 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:23:41.575 1 [notice] <0.3361.1>@libp2p_multistream_server:handle_info:{108,13} Failed to handshake client "/ip4/43.156.244.50/tcp/40600": closed 2022-06-27 23:23:44.433 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "3.24.161.210": {gateway_validators_req_v1_pb,1} 2022-06-27 23:23:44.624 1 [info] <0.3365.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:23:44.627 1 [info] <0.3365.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"3.24.161.210">>,http_connection => <0.3364.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:23:44.809 1 [error] <0.3364.1>@http2_client:handle_settings:822 gen_server <0.3364.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,..},...}) line 822 2022-06-27 23:23:44.810 1 [error] <0.3364.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3364.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:23:44.814 1 [error] <0.3365.1>@Undefined:Undefined:Undefined
gen_server <0.3365.1> terminated with reason: connection_down
2022-06-27 23:23:44.815 1 [error] <0.3365.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.3365.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:23:44.816 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.3365.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:23:44.817 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:23:44.818 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:23:44.818 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,reg_failed}
2022-06-27 23:23:44.821 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.3364.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

4096, initial_window_size => 65535, low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,

```
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"3.24.161.210">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.24.161.210",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4214>,socket_mon =>
#Ref<0.1078275937.3008364545.137907>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3365.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:23:44.821 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3365.1>,connection_down}
2022-06-27 23:23:49.947 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:23:54.821 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "13.215.75.202":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:23:55.060 1 [info] <0.3395.1>@grpc client stream custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:23:55.061 1 [info] <0.3395.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"13.215.75.202">>,http_connection => <0.3394.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:23:55.296 1 [error] <0.3394.1>@http2_client:handle_settings:822
gen_server <0.3394.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
```

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => ...,...},...}) line 822
```

2022-06-27 23:23:55.300 1 [error] <0.3394.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3394.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:23:55.300 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.3395.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:23:55.300 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:23:55.300 1 [error] <0.3395.1>@Undefined:Undefined:Undefined gen_server <0.3395.1> terminated with reason: connection_down

2022-06-27 23:23:55.301 1 [error] <0.3395.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3395.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:23:55.302 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:23:55.302 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:23:55.306 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3394.1>,{function_clause,

[{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

```
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"13.215.75.202">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "13.215.75.202",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4216>,socket_mon =>
#Ref<0.1078275937.2994208771.90717>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3395.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:23:55.307 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3395.1>,connection_down}
2022-06-27 23:23:59.867 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:23:59 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:23:59.868 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:23:59
GMT">>,<<"txnb">> => 0}
2022-06-27 23:23:59.871 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2414,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:23:59 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
```

2022-06-27 23:24:00.077 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:24:05.305 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.104.32.11": {gateway_validators_req_v1_pb,1} 2022-06-27 23:24:05.497 1 [info] <0.3460.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:24:05.499 1 [info] <0.3460.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"3.104.32.11">>,http_connection => <0.3459.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:24:05.609 1 [info] <0.1665.0>@blockchain_worker:start_sync: {888,13} new block sync starting with Pid: <0.3461.1>, Ref: #Ref<0.1078275937.2994208771.90831>, Peer: "/p2p/ 112S1R4BzZgYmACPZhDwhURveiazDBCuusQeyv48kz2DXSbsSRAD" 2022-06-27 23:24:05.679 1 [error] <0.3459.1>@http2_client:handle_settings:822 gen_server <0.3459.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:24:05.680 1 [error] <0.3459.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3459.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,..},...}) line 822 2022-06-27 23:24:05.680 1 [error] < 0.3460.1>@Undefined:Undefined:Undefined gen_server <0.3460.1> terminated with reason: connection_down 2022-06-27 23:24:05.6811 [error] <0.3460.1>@Undefined:Undefined:Undefined CRASH REPORT Process < 0.3460.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:24:05.6811 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.3460.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

```
{grpc_client_stream_custom,process_response,2,
```

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

```
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
```

```
{miner_poc_grpc_client_statem,find_validator,0,
```

```
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
```

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

```
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
```

```
2022-06-27 23:24:05.681 1 [info]
```

```
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message =>
```

<<"stream create failed">>}}

```
2022-06-27 23:24:05.682 1 [warning]
```

```
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response
```

2022-06-27 23:24:05.682 1 [warning]

```
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}
```

```
2022-06-27 23:24:05.684 1 [warning]
```

```
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3459.1>,{function_clause,
```

[{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096, initial_window_size => 65535, low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,
```

```
<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
```

```
{<<":authority">>,<<"3.104.32.11">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
```

```
validators">>}}]},host => "3.104.32.11",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
```

```
=> 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4219>,socket_mon =>
```

```
#Ref<0.1078275937.3008364545.141856>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.3460.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
```

{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},

{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},

{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}

2022-06-27 23:24:05.684 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3460.1>,connection_down}

2022-06-27 23:24:10.204 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:24:10.552 1 [info]

<0.1635.0>@libp2p_group_gossip_server:drop_target:{619,5} dropping target for peerbook <0.1638.0>

2022-06-27 23:24:10.696 1 [info]

<0.3479.1>@libp2p_transport_relay:connect_to:{71,5} init relay transport with ["/ p2p/112gqgSubSm6CgH3KBMuR6DgsSULBTuj68ffqZwrddY6uJcT5pfC/p2p-circuit/p2p/11kr7XDzxAye6F33BFDgKLroYrzg2TxA5i3yRyhjvfaUVP51GPW","/p2p/ 112gqgSubSm6CgH3KBMuR6DgsSULBTuj68ffqZwrddY6uJcT5pfC","/p2p/ 11kr7XDzxAye6F33BFDgKLroYrzg2TxA5i3yRyhjvfaUVP51GPW"]

2022-06-27 23:24:10.705 1 [warning]

<0.1638.0>@libp2p_group_worker:connecting:{238,5} Failed to connect to "/p2p/ 11kr7XDzxAye6F33BFDgKLroYrzg2TxA5i3yRyhjvfaUVP51GPW": [{"/p2p/ 112gqgSubSm6CgH3KBMuR6DgsSULBTuj68ffqZwrddY6uJcT5pfC/p2p-circuit/ p2p/11kr7XDzxAye6F33BFDgKLroYrzg2TxA5i3yRyhjvfaUVP51GPW",not_found}] 2022-06-27 23:24:15.685 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "52.30.111.82":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:24:15.816 1 [info] <0.3482.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:24:15.818 1 [info] <0.3482.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"52.30.111.82">>,http_connection => <0.3481.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:24:15.942 1 [error] <0.3481.1>@http2_client:handle_settings:822 gen_server <0.3481.1> terminated with reason: no function clause matching

```
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..}, ...}) line 822
2022-06-27 23:24:15.944 1 [error] <0.3481.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.3481.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:24:15.945 1 [error] <0.3482.1>@Undefined:Undefined:Undefined
gen_server <0.3482.1> terminated with reason: connection_down
2022-06-27 23:24:15.946 1 [error] <0.3482.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.3482.1> with 0 neighbours exited with reason:
connection down in gen server:handle common reply/8 line 811
2022-06-27 23:24:15.946 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.3482.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:24:15.947 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:24:15.947 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:24:15.948 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:24:15.954 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3481.1>, {function_clause,
[{http2_client,handle_settings,
```

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"52.30.111.82">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "52.30.111.82",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4231>,socket_mon =>
#Ref<0.1078275937.3008364545.142833>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3482.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:24:15.956 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3482.1>,connection_down}
2022-06-27 23:24:20.340 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:24:22.305 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.3487.1>, Ref:
#Ref<0.1078275937.3008364545.142884>, Peer: "/p2p/
1137a34CAeFwhTyn7NDexDGBAQMbZCFaaAv42DKdLFKzAQq2Enk"
2022-06-27 23:24:23.169 1 [info]
<0.3489.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks
[1416613]
2022-06-27 23:24:23.631 1 [info]
<0.3489.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping
1416613
2022-06-27 23:24:24.453 1 [info] < 0.3493.1>@blockchain:build:{1457,21} Found 1
plausibles at height 1416613
2022-06-27 23:24:24.600 1 [info]
```

<0.3493.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416613] to sync peer

2022-06-27 23:24:24.669 1 [info] <0.3495.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416613

2022-06-27 23:24:24.719 1 [info] <0.3491.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:24:24.822 1 [info]

<0.3504.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing with conflict false

2022-06-27 23:24:24.846 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_state_channel_close_v1

2022-06-27 23:24:24.853 1 [info]

<0.3495.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416613] to sync peer

2022-06-27 23:24:24.930 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:24:24.940 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:24:24.960 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:24:25.019 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:24:25.091 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:24:25.132 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:24:25.161 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:24:25.199 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:24:25.230 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:24:25.263 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:24:25.291 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:24:25.323 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:24:25.374 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:24:25.406 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:24:25.424 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:24:25.473 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:25.502 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:25.532 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:25.565 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:25.594 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:25.636 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:25.663 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:25.678 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:25.706 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:25.719 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:25.753 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:25.770 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:25.828 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:25.842 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:25.873 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:25.873 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:25.914 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:25.9311 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:25.951 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "13.209.94.225": {gateway_validators_req_v1_pb,1} 2022-06-27 23:24:25.971 1 [info] < 0.3504.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:25.995 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:24:26.014 1 [info] <0.3504.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:26.047 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:26.092 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:26.129 1 [info] <0.3491.1>@blockchain txn:absorb:{578.21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:26.144 1 [info] <0.3506.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:24:26.144 1 [info] <0.3506.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"13.209.94.225">>,http_connection => <0.3505.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:24:26.174 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:26.181 1 [info] <0.3504.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 235 POCs for block height 1416563 2022-06-27 23:24:26.214 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:26.2411 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:26.310 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:26.325 1 [error] <0.3505.1>@http2_client:handle_settings:822 gen_server <0.3505.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,..},...}) line 822 2022-06-27 23:24:26.325 1 [error] <0.3505.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3505.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:24:26.326 1 [error] < 0.3506.1>@Undefined:Undefined:Undefined

gen_server <0.3506.1> terminated with reason: connection_down 2022-06-27 23:24:26.326 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.3506.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:24:26.326 1 [error] < 0.3506.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3506.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:24:26.326 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:24:26.326 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:24:26.326 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:24:26.327 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3505.1>, {function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{55, {<<":authority">>,<<"13.209.94.225">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "13.209.94.225",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size

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=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4232>,socket_mon =>
#Ref<0.1078275937.2995257346.110739>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3506.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}}
2022-06-27 23:24:26.328 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3506.1>,connection_down}
2022-06-27 23:24:26.344 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 34 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:26.392 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 28 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:26.458 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 42 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:26.511 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 53 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:26.550 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 39 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:26.584 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 33 ms to absorb blockchain txn poc receipts v2
2022-06-27 23:24:26.621 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 37 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:26.665 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 44 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:26.698 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 32 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:26.748 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 31 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:26.776 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 28 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:26.826 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 31 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:26.856 1 [info] <0.3491.1>@blockchain txn:absorb:{578.21}
took 30 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:26.892 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
```

took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:26.946 1 [info] < 0.3491.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:26.9911 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.026 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.076 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.114 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.156 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.203 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:27.237 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.278 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.325 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.356 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.396 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.4411 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.469 1 [info] < 0.3491.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:27.497 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.530 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.561 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.596 1 [info] < 0.3491.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.635 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.681 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.719 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.770 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}

took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.817 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.864 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.909 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.949 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:27.990 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.044 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.080 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:28.112 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.161 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.207 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.255 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.308 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.351 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.376 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:28.411 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.442 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.472 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.504 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.536 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.578 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.627 1 [info] <0.3491.1>@blockchain txn:absorb:{578.21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.672 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}

took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.714 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.765 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.800 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.825 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.857 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.883 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:28.966 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:29.002 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:29.057 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:29.104 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:29.144 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:29.210 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:29.263 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:29.313 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:29.340 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:29.369 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:29.412 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:29.449 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:29.483 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:29.519 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:29.553 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:29.593 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}

```
took 39 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:29.673 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 25 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:29.706 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 33 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:29.753 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 46 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:29.798 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 45 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:29.847 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 49 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:29.872 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:24:29 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:24:29.872 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:24:29
GMT">>,<<"txnb">> => 0}
2022-06-27 23:24:29.873 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2418,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:24:29 GMT">>,<<"txnb">> =>
0},rtt samples=[],rtt=5000000}
2022-06-27 23:24:29.892 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 45 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:29.932 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 40 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:29.975 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 43 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:30.0311 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 56 ms to absorb blockchain_txn_poc_receipts_v2
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took 42 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:30.119 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
took 45 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:30.150 1 [info] <0.3491.1>@blockchain txn:absorb:{578.21}
took 31 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:30.183 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21}
```

took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.219 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.279 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.310 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.336 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.398 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.458 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.476 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:24:30.501 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.542 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.570 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.595 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.630 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.664 1 [info] < 0.3491.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.700 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.753 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.7911 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.822 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.857 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.893 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.932 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:30.964 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:24:30.9911 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.033 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.108 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.146 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.197 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.233 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.272 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.314 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.361 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.386 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.412 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.466 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.495 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.540 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.581 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.639 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.675 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.713 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.755 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.785 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.825 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.852 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:24:31.884 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.939 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:31.974 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.003 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.038 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.073 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.127 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:32.195 1 [info] <0.3491.1>@blockchain txn:absorb:{578.21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.228 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.277 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.315 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.349 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.380 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.416 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.463 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.510 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.550 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.592 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.617 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.675 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.708 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.743 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:24:32.794 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.823 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.8711 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.933 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:32.984 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:33.012 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:33.076 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:33.120 1 [info] <0.3491.1>@blockchain txn:absorb:{578.21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:33.160 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:33.208 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:33.257 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:33.305 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:33.362 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:33.432 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:33.489 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:33.571 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 82 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:33.614 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:33.645 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:33.682 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:33.726 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:33.770 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:33.820 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:24:33.863 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:33.907 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:33.951 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:33.991 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.023 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.051 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.0911 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:34.138 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.179 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.212 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.257 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.300 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.360 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.394 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.446 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.506 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.559 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.603 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.656 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.7011 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.732 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.761 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:24:34.823 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.865 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.907 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.948 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:34.990 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:35.036 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:35.064 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:35.100 1 [info] <0.3491.1>@blockchain txn:absorb:{578.21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:35.145 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:35.177 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:35.226 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:35.272 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:35.314 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:35.347 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:35.382 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:35.411 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:35.448 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:35.540 1 [info] <0.3491.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:35.630 1 [info] <0.3491.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 208 POCs for block height 1416613 2022-06-27 23:24:36.231 1 [info] <0.3491.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 1 absorb took 11473 post took 38 ms height 1416613 2022-06-27 23:24:36.238 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416613

2022-06-27 23:24:36.341 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.131.232.233":

```
{gateway_validators_req_v1_pb,1}
```

2022-06-27 23:24:36.373 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:24:36.403 1 [info] <0.3534.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:24:36.405 1 [info] <0.3534.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

```
none,connection => #{client => http2_client,host =>
```

```
<<"3.131.232.233">>,http_connection => <0.3533.1>,scheme =>
```

```
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
```

validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:24:36.441 1 [error] <0.3533.1>@http2_client:handle_settings:822 gen_server <0.3533.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:24:36.443 1 [error] <0.3533.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3533.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => ...,...},...}) line 822
```

2022-06-27 23:24:36.443 1 [error] <0.3534.1>@Undefined:Undefined:Undefined gen_server <0.3534.1> terminated with reason: connection_down

2022-06-27 23:24:36.443 1 [error] <0.3534.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3534.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

```
2022-06-27 23:24:36.444 1 [warning] <0.1778.0>@grpc_client_custom:unary:
```

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

```
{gen_server,call,[<0.3534.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},
```

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

```
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:24:36.444 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:24:36.445 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:24:36.445 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:24:36.448 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3533.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384}, client_window => 65535, continuation_data => undefined, decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"3.131.232.233">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.131.232.233",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4239>,socket_mon =>
#Ref<0.1078275937.2995257346.112528>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3534.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
```

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}

2022-06-27 23:24:36.449 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3534.1>,connection_down}

2022-06-27 23:24:40.610 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:24:46.449 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "54.70.239.5":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:24:46.519 1 [info] <0.3540.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:24:46.519 1 [info] <0.3540.1>@grpc_client_stream_custom:init:

{133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"54.70.239.5">>,http_connection => <0.3539.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:24:46.584 1 [error] <0.3539.1>@http2_client:handle_settings:822 gen_server <0.3539.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:24:46.584 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.3540.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:24:46.584 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:24:46.584 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:24:46.584 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:24:46.584 1 [error] <0.3539.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3539.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096, initial_window_size => ...,..},...}) line 822

2022-06-27 23:24:46.585 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3539.1>,{function_clause,

[{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096, initial_window_size => 65535, low_water_mark =>

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,
```

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
```

```
<<":authority">>,<<"54.70.239.5">>}},{63,{<<":path">>,<<"/helium.gateway/
```

```
validators">>}}]},host => "54.70.239.5",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4240>,socket_mon =>
```

```
#Ref<0.1078275937.2994208771.94796>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.3540.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
```

```
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
```

```
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
```

```
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
```

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}}

2022-06-27 23:24:46.585 1 [error] <0.3540.1>@Undefined:Undefined:Undefined gen_server <0.3540.1> terminated with reason: connection_down 2022-06-27 23:24:46.586 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3540.1>,connection_down}

2022-06-27 23:24:46.586 1 [error] <0.3540.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3540.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:24:49.239 1 [info] <0.1665.0>@blockchain_worker:target_sync:

{836,5} targeted block sync starting with Pid: <0.3545.1>, Ref:

#Ref<0.1078275937.2994208771.96127>, Peer: "/p2p/

1137a34CAeFwhTyn7NDexDGBAQMbZCFaaAv42DKdLFKzAQq2Enk"

2022-06-27 23:24:49.675 1 [info]

<0.3547.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416614]

2022-06-27 23:24:49.852 1 [info]

<0.3547.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416614

2022-06-27 23:24:50.021 1 [info] <0.3551.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416614

2022-06-27 23:24:50.072 1 [info]

<0.3551.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416614] to sync peer

2022-06-27 23:24:50.118 1 [info] <0.3549.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:24:50.461 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_routing_v1

2022-06-27 23:24:50.513 1 [info] <0.3557.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416614

2022-06-27 23:24:50.517 1 [info]

<0.3561.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing with conflict false

2022-06-27 23:24:50.549 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_state_channel_close_v1

2022-06-27 23:24:50.566 1 [info]

<0.3557.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416614] to sync peer

2022-06-27 23:24:50.746 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:24:50.991 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 748 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:24:51.187 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21}

took 612 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:24:51.321 1 [info] < 0.3549.1 > @blockchain_txn:absorb:{578,21} took 329 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:24:51.960 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 639 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:24:51.968 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 775 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:24:51.996 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:24:52.294 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 333 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:24:52.333 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:24:52.500 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain txn validator heartbeat v1 2022-06-27 23:24:52.662 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:52.689 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:52.727 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:52.773 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:52.828 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:52.884 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:52.945 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:52.996 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 697 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:24:53.001 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:53.071 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:53.136 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:53.180 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:53.224 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:53.261 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:53.296 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21}

took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:53.336 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:53.355 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 337 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:24:53.387 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:53.438 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:53.486 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:53.539 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:53.584 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:53.620 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:53.655 1 [info] < 0.3561.1 > @blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:53.714 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:53.763 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:53.824 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:53.883 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:53.939 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:53.989 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.038 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.096 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.123 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.155 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.189 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.220 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 865 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:24:54.235 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21}

took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.250 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:24:54.290 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.339 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.356 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:24:54.391 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.424 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:24:54.445 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:54.484 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:24:54.494 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.514 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:24:54.521 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.565 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.594 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 80 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:24:54.601 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:54.647 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.655 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.703 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.713 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.760 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.763 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.795 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.821 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21}

took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.867 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 71 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.878 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.922 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.932 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.975 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:54.979 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.027 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:55.036 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.070 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.078 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.124 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.134 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.161 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.180 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:55.203 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.217 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.237 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.256 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.289 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.305 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.330 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.357 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21}

took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.372 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.404 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.430 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.431 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.466 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.493 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.517 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:55.565 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 72 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.584 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.603 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.652 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 68 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.664 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.708 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.731 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:55.755 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.795 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.802 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.8311 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.859 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.875 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.902 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.923 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21}

took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.940 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.975 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:55.989 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.028 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.074 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.082 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.127 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:56.136 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.189 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.198 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.239 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.253 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.289 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.306 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:56.350 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.360 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.385 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.408 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.433 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.445 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.460 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.497 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21}

took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.513 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.545 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.567 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.585 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.588 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "3.132.190.192": {gateway_validators_req_v1_pb,1} 2022-06-27 23:24:56.614 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:56.630 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.634 1 [info] <0.3568.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:24:56.635 1 [info] <0.3568.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"3.132.190.192">>,http_connection => <0.3567.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:24:56.663 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.676 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.690 1 [error] <0.3567.1>@http2_client:handle_settings:822 gen_server <0.3567.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,...},...}) line 822 2022-06-27 23:24:56.6911 [error] <0.3567.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3567.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:24:56.692 1 [error] <0.3568.1>@Undefined:Undefined:Undefined gen_server <0.3568.1> terminated with reason: connection_down

2022-06-27 23:24:56.692 1 [error] <0.3568.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3568.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:24:56.693 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.3568.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:24:56.693 1 [info]

```
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => << "stream create failed">>>}
```

<<"stream create failed">>}}

2022-06-27 23:24:56.693 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:24:56.693 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:24:56.694 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3567.1>,{function_clause,

[{http2_client,handle_settings,

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096, initial_window_size => 65535, low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,

```
<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
```

{<<":authority">>,<<"3.132.190.192">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>

```
validators">>}}]},host => "3.132.190.192",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4241>,socket_mon =>
#Ref<0.1078275937.2992898052.142188>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3568.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:24:56.694 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3568.1>,connection_down}
2022-06-27 23:24:56.714 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21}
took 51 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:56.729 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21}
took 53 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:56.764 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21}
took 50 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:56.7711 [info] <0.3561.1>@blockchain_txn:absorb:{578,21}
took 41 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:56.813 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21}
took 49 ms to absorb blockchain txn poc receipts v2
2022-06-27 23:24:56.815 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21}
took 44 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:56.855 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21}
took 39 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:56.865 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21}
took 52 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:56.898 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21}
took 44 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:56.913 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21}
took 48 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:56.936 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21}
took 38 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:56.946 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21}
took 33 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:24:56.992 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21}
```

took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:56.996 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:57.026 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:57.048 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:57.059 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:57.091 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:57.113 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:57.134 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:57.160 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:57.197 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:57.211 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:57.257 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:57.258 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:57.321 1 [info] < 0.3549.1 > @blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:57.337 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 79 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:24:57.371 1 [info] < 0.3549.1 > @blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:57.402 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:57.433 1 [info] <0.3549.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:57.464 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:57.498 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:57.551 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:57.595 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:57.627 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21}

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2022-06-27 23:24:59.503 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:59.556 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:59.593 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:59.622 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:59.650 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:59.677 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:59.726 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:59.779 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:59.822 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:59.867 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:59.881 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA #{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:24:59 GMT">>,<<"txnb">> => 0}} from 12291671073254815931 on 39033 2022-06-27 23:24:59.882 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:24:59 GMT">>,<<"txnb">> => 0} 2022-06-27 23:24:59.883 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway #gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2422,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:24:59 GMT">>,<<"txnb">> => 0},rtt_samples=[],rtt=5000000} 2022-06-27 23:24:59.900 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:24:59.958 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:00.018 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2

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2022-06-27 23:25:00.879 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:25:00.916 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:00.995 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 79 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.046 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.089 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.119 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.150 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:25:01.179 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.249 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.301 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.350 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.398 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.448 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.496 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:25:01.533 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.558 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.593 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.621 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.661 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.711 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.762 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.806 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21}

took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.850 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.891 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.923 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.951 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:01.981 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.011 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.040 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:25:02.123 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.154 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.237 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.283 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.327 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.374 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.415 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:25:02.448 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.500 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.538 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.564 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.617 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.669 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.717 1 [info] <0.3561.1>@blockchain txn:absorb:{578.21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.768 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21}

took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.817 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.853 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.879 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.907 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.940 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:02.983 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:03.012 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:25:03.042 1 [info] 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23:25:03.373 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:03.409 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:03.452 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:03.482 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:03.510 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:03.554 1 [info] < 0.3561.1 > @blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:03.596 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:03.643 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:03.688 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:03.718 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:03.748 1 [info] < 0.3561.1 > @blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:03.780 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:03.809 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:03.844 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:25:03.873 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:03.914 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:03.981 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:04.010 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:04.044 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:04.065 1 [notice] <0.3573.1>@libp2p_multistream_server:handle_info:{108,13} Failed to handshake client "/ip4/184.83.220.20/tcp/44158": closed 2022-06-27 23:25:04.0811 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:04.117 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:04.161 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:04.190 1 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2022-06-27 23:25:04.422 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:04.451 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:04.494 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:04.521 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:04.555 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:04.585 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:04.611 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:04.666 1 [info] < 0.3561.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:04.715 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:04.762 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:04.805 1 [info] <0.3561.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:25:04.999 1 [info] <0.3561.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 239 POCs for block height 1416564 2022-06-27 23:25:05.219 1 [info] <0.3549.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 7711 post took 7390 ms height 1416614 2022-06-27 23:25:05.227 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416614 2022-06-27 23:25:05.254 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:25:06.695 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.137.92.200": {gateway_validators_req_v1_pb,1} 2022-06-27 23:25:06.740 1 [info] <0.3589.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:25:06.741 1 [info] <0.3589.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"3.137.92.200">>,http_connection => <0.3588.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

```
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:25:06.777 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.3589.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:25:06.777 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:25:06.778 1 [error] <0.3588.1>@http2_client:handle_settings:822
gen_server <0.3588.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:25:06.778 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:25:06.778 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:25:06.779 1 [error] <0.3588.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.3588.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:25:06.779 1 [error] < 0.3589.1>@Undefined:Undefined:Undefined
gen_server <0.3589.1> terminated with reason: connection_down
```

2022-06-27 23:25:06.780 1 [error] <0.3589.1>@Undefined:Undefined:Undefined

```
CRASH REPORT Process <0.3589.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:25:06.780 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3588.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"3.137.92.200">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.137.92.200",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4244>,socket_mon =>
#Ref<0.1078275937.3008364545.152939>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3589.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:25:06.780 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.3589.1>, connection_down}
2022-06-27 23:25:07.275 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.3597.1>, Ref:
#Ref<0.1078275937.2995257346.116623>, Peer: "/p2p/
112AHNGqu1Aj5V6spMLcrankuFunmrfzsvGkFaKoYGXcLvLajoeY"
2022-06-27 23:25:11.012 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:25:16.780 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "18.228.158.83":
```

{gateway_validators_req_v1_pb,1}

2022-06-27 23:25:16.940 1 [info] <0.3609.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

```
2022-06-27 23:25:16.941 1 [info] <0.3609.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host =>
```

<<"18.228.158.83">>,http_connection => <0.3608.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:25:17.096 1 [error] <0.3608.1>@http2_client:handle_settings:822 gen_server <0.3608.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:25:17.097 1 [error] <0.3608.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3608.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

2022-06-27 23:25:17.098 1 [error] <0.3609.1>@Undefined:Undefined:Undefined gen_server <0.3609.1> terminated with reason: connection_down

2022-06-27 23:25:17.098 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.3609.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:25:17.098 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New

Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:25:17.098 1 [error] <0.3609.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3609.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:25:17.098 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:25:17.098 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:25:17.099 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT', <0.3608.1>, {function_clause, [{http2 client, handle settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{55, {<<":authority">>,<<"18.228.158.83">>}},{63,{<<":path">>,<<"/helium.gateway/ validators">>}}]},host => "18.228.158.83",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4246>,socket_mon => #Ref<0.1078275937.2992898052.144858>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.3609.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}} 2022-06-27 23:25:17.099 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3609.1>,connection_down} 2022-06-27 23:25:17.278 1 [error]

<0.3612.1>@libp2p_stream_relay:handle_server_data:{193,13} fail to pass request {libp2p_relay_bridge_cr_pb,"/p2p/

11KURfRnBPgLVRtsJhqEyG8LY6orMsqMtWBZoHmkk9cARzj3KPB","/

ip4/73.119.108.57/tcp/44158"} Server not found

2022-06-27 23:25:21.160 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:25:22.634 1 [notice]

<0.2446.1>@libp2p_yamux_session:handle_info:{189,5} Session liveness failure 2022-06-27 23:25:27.101 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "54.207.131.103":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:25:27.269 1 [info] <0.3643.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:25:27.2711 [info] <0.3643.1>@grpc_client_stream_custom:init:

{133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"54.207.131.103">>,http_connection => <0.3642.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:25:27.437 1 [error] <0.3642.1>@http2_client:handle_settings:822 gen_server <0.3642.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
```

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:25:27.438 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.3643.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

```
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
```

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:25:27.439 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:25:27.439 1 [error] <0.3642.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3642.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:25:27.440 1 [error] <0.3643.1>@Undefined:Undefined:Undefined gen_server <0.3643.1> terminated with reason: connection_down

2022-06-27 23:25:27.440 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:25:27.440 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:25:27.441 1 [error] <0.3643.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3643.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:25:27.444 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3642.1>,{function_clause,

[{http2_client,handle_settings,

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,

```
<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
```

```
<<":authority">>,<<"54.207.131.103">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "54.207.131.103",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4248>,socket_mon =>
```

```
#Ref<0.1078275937.3008364545.153445>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.3643.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:25:27.445 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3643.1>,connection_down}
2022-06-27 23:25:29.884 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:25:29 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:25:29.885 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:25:29
GMT">>,<<"txnb">> => 0}
2022-06-27 23:25:29.886 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2426,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:25:29 GMT">>,<<"txnb">> =>
0},rtt samples=[],rtt=5000000}
2022-06-27 23:25:31.294 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:25:31.614 1 [info] <0.1665.0>@blockchain_worker:start_sync:
{888,13} new block sync starting with Pid: <0.3651.1>, Ref:
#Ref<0.1078275937.2994208771.99638>, Peer: "/p2p/
11XN6cgM3N34bRt1YAvEBSMEMMYVj9QPR3HhgRy9MMdQY7ydAEs"
2022-06-27 23:25:37.443 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "18.230.8.198":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:25:37.608 1 [info] <0.3671.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:25:37.610 1 [info] <0.3671.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
```

```
none,connection => #{client => http2_client,host =>
<<"18.230.8.198">>,http_connection => <0.3670.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:25:37.768 1 [error] <0.3670.1>@http2_client:handle_settings:822
gen_server <0.3670.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:25:37.770 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.3671.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:25:37.770 1 [error] <0.3670.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.3670.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:25:37.771 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:25:37.771 1 [error] <0.3671.1>@Undefined:Undefined:Undefined
gen_server <0.3671.1> terminated with reason: connection_down
2022-06-27 23:25:37.771 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

```
2022-06-27 23:25:37.771 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:25:37.772 1 [error] <0.3671.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.3671.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:25:37.777 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3670.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"18.230.8.198">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "18.230.8.198",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4255>,socket_mon =>
#Ref<0.1078275937.2992898052.145194>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3671.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2 client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:25:37.778 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.3671.1>, connection_down}
2022-06-27 23:25:41.427 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:25:47.774 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.122.38.248":
```

{gateway_validators_req_v1_pb,1}

2022-06-27 23:25:47.906 1 [info] <0.3674.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

```
2022-06-27 23:25:47.909 1 [info] <0.3674.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
```

```
none,connection => #{client => http2_client,host =>
```

<<"3.122.38.248">>,http_connection => <0.3673.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:25:48.034 1 [error] <0.3673.1>@http2_client:handle_settings:822 gen_server <0.3673.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:25:48.036 1 [error] <0.3673.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3673.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:25:48.038 1 [error] <0.3674.1>@Undefined:Undefined:Undefined gen_server <0.3674.1> terminated with reason: connection_down

```
2022-06-27 23:25:48.039 1 [error] <0.3674.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.3674.1> with 0 neighbours exited with reason:
```

```
connection_down in gen_server:handle_common_reply/8 line 811
```

```
2022-06-27 23:25:48.041 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,
```

```
{gen_server,call,[<0.3674.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},
```

```
{grpc_client_stream_custom,process_response,2,
```

```
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
```

```
[{file,"grpc_client_custom.erl"},{line,278}]},
```

```
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
```

```
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
```

```
{miner_poc_grpc_client_statem,find_validator,0,
```

```
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
```

```
{miner_poc_grpc_client_statem,setup,3,
```

```
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
```

```
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
```

```
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:25:48.042 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:25:48.044 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:25:48.044 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,reg_failed}
2022-06-27 23:25:48.048 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3673.1>, {function_clause,
[{http2 client, handle settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"3.122.38.248">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.122.38.248",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4256>,socket_mon =>
#Ref<0.1078275937.2992898052.145244>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3674.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:25:48.049 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.3674.1>, connection_down}
2022-06-27 23:25:51.560 1 [info]
```

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:25:58.047 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "13.237.155.172":

```
{gateway_validators_req_v1_pb,1}
```

2022-06-27 23:25:58.237 1 [info] <0.3741.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:25:58.239 1 [info] <0.3741.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

```
none,connection => #{client => http2_client,host =>
```

```
<<"13.237.155.172">>,http_connection => <0.3740.1>,scheme =>
```

```
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
```

validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:25:58.422 1 [error] <0.3740.1>@http2_client:handle_settings:822 gen_server <0.3740.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:25:58.424 1 [error] <0.3740.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3740.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096, initial_window_size => ...,...},...}) line 822
```

```
2022-06-27 23:25:58.424 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
```

{gen_server,call,[<0.3741.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:25:58.425 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:25:58.425 1 [error] <0.3741.1>@Undefined:Undefined:Undefined gen_server <0.3741.1> terminated with reason: connection_down

2022-06-27 23:25:58.426 1 [error] <0.3741.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3741.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:25:58.427 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:25:58.427 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:25:58.430 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3740.1>,{function_clause,

[{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,

{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{56,

{<<":authority">>,<<"13.237.155.172">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "13.237.155.172",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size

=> 4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},server_window => 65528,socket => #Port<0.4258>,socket_mon =>

#Ref<0.1078275937.3008364545.155047>,state => open,stream_count =>

1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>

1,owner => <0.3741.1>,server_window => 65528,state =>

half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>

#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>

gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>

#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},

{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},

{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},

{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},

```
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:25:58.4311 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.3741.1>, connection_down}
2022-06-27 23:25:59.904 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:25:59 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:25:59.905 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:25:59
GMT">>,<<"txnb">> => 0}
2022-06-27 23:25:59.907 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2430,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:25:59 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:26:01.690 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:26:08.430 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.72.143.228":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:26:08.562 1 [info] <0.3762.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:26:08.564 1 [info] <0.3762.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.72.143.228">>,http_connection => <0.3761.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:26:08.690 1 [error] < 0.3761.1>@http2_client:handle_settings:822
gen_server <0.3761.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
```

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:26:08.6911 [error] <0.3761.1>@http2_client:handle_settings:822
CRASH REPORT Process < 0.3761.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:26:08.692 1 [error] < 0.3762.1>@Undefined:Undefined:Undefined
gen_server <0.3762.1> terminated with reason: connection_down
2022-06-27 23:26:08.693 1 [error] < 0.3762.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.3762.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:26:08.693 1 [warning] <0.1778.0>@grpc client custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.3762.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem, send_grpc_unary_reg, 4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:26:08.693 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:26:08.694 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:26:08.694 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:26:08.697 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3761.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"3.72.143.228">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.72.143.228",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4260>,socket_mon =>
#Ref<0.1078275937.3008364545.156716>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3762.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:26:08.697 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3762.1>,connection_down}
2022-06-27 23:26:11.820 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:26:12.129 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.3766.1>, Ref:
#Ref<0.1078275937.2995257346.121824>, Peer: "/p2p/
112uMuGvuiS6Up1FgPCuDcozaLMpCKufrWV336WX2FFiGNLoCXN7"
2022-06-27 23:26:13.022 1 [info]
<0.3768.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks
[1416615]
2022-06-27 23:26:13.616 1 [info]
<0.3768.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping
1416615
2022-06-27 23:26:14.589 1 [info] < 0.3771.1>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
2022-06-27 23:26:14.683 1 [info]
<0.3778.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing with
```

conflict false

2022-06-27 23:26:14.896 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 229 ms to absorb blockchain_txn_state_channel_close_v1 2022-06-27 23:26:15.100 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 340 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:26:15.185 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 289 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:26:15.270 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:26:15.284 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:15.357 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:15.420 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain txn validator heartbeat v1 2022-06-27 23:26:15.436 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:15.485 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:15.510 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:15.536 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:15.562 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:15.588 1 [info] < 0.3778.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:15.635 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:15.682 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:15.714 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:15.743 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:15.769 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:15.797 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:15.837 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:26:15.841 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:15.881 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21}

took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:15.923 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:15.954 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:15.980 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.004 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.008 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.047 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.075 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:16.100 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.110 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.141 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.155 1 [info] <0.3778.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.229 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 74 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.270 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.319 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:16.370 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.396 1 [info] <0.3778.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 232 POCs for block height 1416565 2022-06-27 23:26:16.405 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.456 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.483 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.517 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.554 1 [info] <0.3771.1>@blockchain txn:absorb:{578.21} took 37 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:16.582 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.625 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.674 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.708 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.812 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.864 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.912 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:16.970 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.021 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.064 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.103 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.143 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.172 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.214 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.274 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.311 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.358 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.394 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.430 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.480 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.528 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.590 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:17.637 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.677 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.718 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.746 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.795 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.826 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.857 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.888 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.925 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.966 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:17.998 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.040 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.081 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.114 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.162 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.198 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.228 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.276 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.310 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.363 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.422 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.471 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:18.533 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.570 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.623 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.667 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.696 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "13.237.155.172": {gateway_validators_req_v1_pb,1} 2022-06-27 23:26:18.714 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.782 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 68 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.842 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.882 1 [info] <0.3780.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:26:18.883 1 [info] <0.3780.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"13.237.155.172">>,http_connection => <0.3779.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:26:18.885 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.916 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.949 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:18.997 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:19.055 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:19.067 1 [error] <0.3779.1>@http2_client:handle_settings:822 gen_server <0.3779.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:26:19.068 1 [error] <0.3779.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.3779.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:26:19.069 1 [error] <0.3780.1>@Undefined:Undefined:Undefined
gen_server <0.3780.1> terminated with reason: connection_down
2022-06-27 23:26:19.070 1 [error] <0.3780.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.3780.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:26:19.070 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.3780.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:26:19.070 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:26:19.070 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:26:19.070 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:26:19.073 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3779.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
{<<":authority">>,<<"13.237.155.172">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "13.237.155.172",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4261>,socket_mon =>
#Ref<0.1078275937.2992898052.148959>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3780.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:26:19.073 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3780.1>,connection_down}
2022-06-27 23:26:19.107 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21}
took 51 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:19.138 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21}
took 31 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:19.210 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21}
took 31 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:19.250 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21}
took 40 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:19.293 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21}
took 43 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:19.334 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21}
took 41 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:19.377 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21}
took 43 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:19.409 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21}
took 32 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:19.439 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21}
took 29 ms to absorb blockchain_txn_poc_receipts_v2
```

2022-06-27 23:26:19.474 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:19.511 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:19.556 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:19.595 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:19.622 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:19.674 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:19.712 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:19.763 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:19.821 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:19.864 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:19.911 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:19.964 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:19.991 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.054 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.0911 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.135 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.178 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.216 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.248 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.296 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.339 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.388 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:20.413 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.452 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.484 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.527 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.576 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.619 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.661 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.690 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.718 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.748 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.778 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.810 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.850 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.897 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:20.946 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.006 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.061 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.096 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.141 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.182 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.215 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.258 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:21.303 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.357 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.413 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.458 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.511 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.571 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.621 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.671 1 [info] <0.3771.1>@blockchain txn:absorb:{578.21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.711 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.751 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.777 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.818 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.851 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.880 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.939 1 [info] < 0.3771.1>@blockchain txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:21.967 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:26:22.003 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:22.064 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:22.107 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:22.148 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:22.195 1 [info] <0.3771.1>@blockchain txn:absorb:{578.21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:22.240 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:22.2811 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:22.328 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:22.379 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:22.443 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:22.5011 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:22.548 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:22.606 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:22.664 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:22.711 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb 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23:26:27.205 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:27.233 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:27.2811 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:27.312 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:27.357 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:27.399 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:27.445 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:27.483 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:27.519 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:27.563 1 [info] <0.3771.1>@blockchain txn:absorb:{578.21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:27.604 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21}

took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:27.662 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:27.706 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:27.748 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:27.818 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:27.865 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:27.912 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:27.957 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:27.988 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:28.030 1 [info] < 0.3771.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:28.057 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:28.097 1 [info] <0.3771.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:28.175 1 [info] <0.3771.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 208 POCs for block height 1416615 2022-06-27 23:26:28.914 1 [info] <0.3771.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 14285 post took 40 ms height 1416615 2022-06-27 23:26:28.920 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416615 2022-06-27 23:26:29.074 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "18.230.8.198": {gateway_validators_req_v1_pb,1} 2022-06-27 23:26:29.076 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:26:29.239 1 [info] <0.3787.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:26:29.240 1 [info] <0.3787.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none, connection = #{client = http2 client, host = > <<"18.230.8.198">>,http_connection => <0.3786.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>

```
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:26:29.395 1 [error] <0.3786.1>@http2_client:handle_settings:822
gen_server <0.3786.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:26:29.395 1 [error] <0.3786.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.3786.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:26:29.396 1 [error] < 0.3787.1>@Undefined:Undefined:Undefined
gen_server <0.3787.1> terminated with reason: connection_down
2022-06-27 23:26:29.396 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.3787.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem, send_grpc_unary_reg, 4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:26:29.396 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:26:29.396 1 [error] < 0.3787.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.3787.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:26:29.396 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
```

```
2022-06-27 23:26:29.396 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:26:29.397 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3786.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"18.230.8.198">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "18.230.8.198",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4262>,socket_mon =>
#Ref<0.1078275937.3008364545.164600>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1.owner => <0.3787.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:26:29.398 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.3787.1>, connection_down}
2022-06-27 23:26:29.907 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:26:29 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:26:29.907 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
```

```
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:26:29
```

```
GMT">>,<<"txnb">> => 0}
```

```
2022-06-27 23:26:29.908 1 [info]
```

<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway

```
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
```

```
d=2434,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
```

0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>

<<"2022-06-27 23:26:29 GMT">>,<<"txnb">> =>

0},rtt_samples=[],rtt=5000000}

2022-06-27 23:26:32.103 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from

12291671073254815931 on 37173

2022-06-27 23:26:34.154 1 [info]

<0.3797.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416615] to sync peer

2022-06-27 23:26:39.118 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.3805.1>, Ref:

#Ref<0.1078275937.3008364545.164820>, Peer: "/p2p/

112uMuGvuiS6Up1FgPCuDcozaLMpCKufrWV336WX2FFiGNLoCXN7"

2022-06-27 23:26:39.398 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "54.207.131.103":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:26:39.483 1 [info]

<0.3807.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416616]

2022-06-27 23:26:39.558 1 [info] <0.3810.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:26:39.560 1 [info] <0.3810.1>@grpc_client_stream_custom:init:

{133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"54.207.131.103">>,http_connection => <0.3809.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

```
false,package => [],queue => {[],[]},response_pending => false,rpc =>
```

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:26:39.581 1 [info]

<0.3807.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416616

2022-06-27 23:26:39.720 1 [info] <0.3811.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:26:39.723 1 [error] <0.3809.1>@http2_client:handle_settings:822

gen_server <0.3809.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,...},...}) line 822
```

2022-06-27 23:26:39.724 1 [error] <0.3809.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3809.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => ...,...},...}) line 822
```

```
2022-06-27 23:26:39.724 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,
```

```
{gen_server, call, [<0.3810.1>, {rcv, 10000}, infinity]}}, Stack: [{gen_server, call, 3,
```

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:26:39.725 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

```
2022-06-27 23:26:39.725 1 [error] <0.3810.1>@Undefined:Undefined:Undefined
gen_server <0.3810.1> terminated with reason: connection_down
```

```
2022-06-27 23:26:39.725 1 [error] <0.3810.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.3810.1> with 0 neighbours exited with reason:
```

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:26:39.726 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:26:39.726 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:26:39.728 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3809.1>,{function_clause,

```
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
{<<":authority">>,<<"54.207.131.103">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "54.207.131.103",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4264>,socket_mon =>
#Ref<0.1078275937.3008364545.165584>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3810.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:26:39.729 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.3810.1>, connection_down}
2022-06-27 23:26:40.099 1 [info]
<0.3818.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing with
conflict false
2022-06-27 23:26:40.153 1 [info] <0.3811.1>@blockchain_txn:absorb:{578,21}
took 364 ms to absorb blockchain_txn_assert_location_v2
2022-06-27 23:26:40.179 1 [info] <0.3811.1>@blockchain_txn:absorb:{578,21}
took 27 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:26:40.241 1 [info] <0.3811.1>@blockchain_txn:absorb:{578,21}
took 30 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:26:40.314 1 [info] < 0.3811.1>@blockchain_txn:absorb:{578,21}
took 58 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:40.373 1 [info] <0.3811.1>@blockchain_txn:absorb:{578,21}
took 59 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:40.434 1 [info] <0.3811.1>@blockchain txn:absorb:{578,21}
took 60 ms to absorb blockchain_txn_poc_receipts_v2
```

2022-06-27 23:26:40.477 1 [info] <0.3811.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:40.547 1 [info] <0.3811.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:40.550 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 471 ms to absorb blockchain_txn_state_channel_close_v1

2022-06-27 23:26:40.569 1 [info]

<0.3818.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing with conflict false

2022-06-27 23:26:40.590 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_state_channel_close_v1

2022-06-27 23:26:40.612 1 [info] <0.3811.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:40.663 1 [info] <0.3811.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:40.700 1 [info] <0.3811.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:40.746 1 [info] <0.3811.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:40.799 1 [info] <0.3811.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:40.844 1 [info] <0.3811.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:40.881 1 [info] <0.3811.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:40.925 1 [info] <0.3811.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:40.958 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 368 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:26:40.967 1 [info] <0.3811.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:41.024 1 [info] <0.3811.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:41.080 1 [info] <0.3811.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:41.293 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 335 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:26:41.308 1 [info]

<0.3811.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 219 POCs for block height 1416616

2022-06-27 23:26:41.769 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2

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took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:42.754 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:42.808 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:42.866 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:42.930 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:42.981 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.020 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.062 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:43.088 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.148 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.189 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.226 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.264 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.310 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.348 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:43.385 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.435 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.464 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.544 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.594 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.628 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.6711 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.705 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21}

took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.761 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.813 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.867 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.906 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.949 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:43.975 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:44.012 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:44.047 1 [info] 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23:26:44.395 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:44.430 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:44.516 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:44.578 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:44.628 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:44.666 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:44.694 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:44.733 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb 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45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:45.212 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:45.246 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:45.299 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:45.339 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:45.387 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:45.449 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:45.500 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:45.538 1 [info] 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23:26:46.421 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:46.451 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:46.491 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:46.524 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:46.5811 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:46.624 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:46.654 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:46.706 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:46.743 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:46.775 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:46.815 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:46.863 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:46.909 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:46.954 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:46.988 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.035 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.068 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.110 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.170 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.198 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.243 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:47.283 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.320 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.361 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.403 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.437 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.476 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.501 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.579 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21}

took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.608 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.653 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.690 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.730 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.774 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.811 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.852 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:47.885 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.911 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.936 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:47.963 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:48.008 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:48.033 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:48.155 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:48.190 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:48.227 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:48.265 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:48.316 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:48.367 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:48.427 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:48.468 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:48.556 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:48.593 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:48.636 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:48.683 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:48.721 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:48.760 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:48.801 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:48.845 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:48.880 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:48.915 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:48.988 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:49.058 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:49.108 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:49.144 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:49.178 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:49.211 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:49.242 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:49.276 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:49.312 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:49.341 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:49.4311 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:49.465 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:49.520 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21}

took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:49.555 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:49.584 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:49.622 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:49.660 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:49.728 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "54.70.239.5": {gateway_validators_reg_v1_pb,1} 2022-06-27 23:26:49.729 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:49.763 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:49.798 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:49.807 1 [info] <0.3822.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:26:49.808 1 [info] <0.3822.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"54.70.239.5">>,http_connection => <0.3821.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:26:49.844 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:49.874 1 [error] <0.3821.1>@http2_client:handle_settings:822 gen_server <0.3821.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,...},...}) line 822 2022-06-27 23:26:49.876 1 [error] <0.3821.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3821.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:26:49.877 1 [error] <0.3822.1>@Undefined:Undefined:Undefined gen_server <0.3822.1> terminated with reason: connection_down

2022-06-27 23:26:49.877 1 [error] <0.3822.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3822.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:26:49.878 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.3822.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:26:49.878 1 [info]

```
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream croate failed">>>}
```

<<"stream create failed">>}}

2022-06-27 23:26:49.879 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:26:49.879 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:26:49.8811 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3821.1>,{function_clause,

[{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096, initial_window_size => 65535, low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
```

{<<":authority">>,<<"54.70.239.5">>}},{63,{<<":path">>,<<"/helium.gateway/

```
validators">>}}]},host => "54.70.239.5",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4265>,socket_mon =>
#Ref<0.1078275937.2994208771.112298>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3822.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:26:49.8811 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3822.1>,connection_down}
2022-06-27 23:26:49.901 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21}
took 36 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:49.930 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21}
took 28 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:49.979 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21}
took 27 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:50.020 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21}
took 41 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:50.063 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21}
took 43 ms to absorb blockchain txn poc receipts v2
2022-06-27 23:26:50.100 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21}
took 37 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:50.1411 [info] <0.3818.1>@blockchain_txn:absorb:{578,21}
took 41 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:50.182 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21}
took 41 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:50.253 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21}
took 31 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:50.279 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21}
took 26 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:50.316 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21}
took 36 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:50.351 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21}
took 35 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:26:50.3811 [info] <0.3818.1>@blockchain_txn:absorb:{578,21}
```

took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:50.410 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:50.518 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:50.552 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:50.588 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:50.630 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:50.659 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:50.720 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:50.750 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:50.777 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:50.818 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:50.860 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:50.901 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:50.937 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:50.974 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:51.027 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.078 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.104 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.159 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.2011 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.217 1 [info] <0.3797.1>@blockchain_sync_handler:handle_data:{197,29} sending blocks [1416616] to sync peer 2022-06-27 23:26:51.237 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:51.282 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.332 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.372 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.415 1 [info] <0.3818.1>@blockchain txn:absorb:{578.21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.464 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.514 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.544 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.631 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.665 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.703 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.748 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.777 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.806 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.834 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.883 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.941 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:51.973 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.016 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.056 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.101 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.153 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.184 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:26:52.211 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.237 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.264 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.313 1 [info] <0.3818.1>@blockchain txn:absorb:{578.21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.341 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.369 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.377 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:26:52.407 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.436 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.485 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.525 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.555 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.588 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.628 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:26:52.661 1 [info] < 0.3818.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.687 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.713 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.742 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.812 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.842 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.870 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.905 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.939 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:52.978 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:53.019 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:53.058 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:53.136 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:53.210 1 [info] <0.3818.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:26:53.275 1 [info] <0.3818.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 230 POCs for block height 1416566 2022-06-27 23:26:53.443 1 [info] <0.3811.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 1651 post took 12071 ms height 1416616 2022-06-27 23:26:53.448 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416616 2022-06-27 23:26:53.468 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:26:59.882 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.131.232.233": {gateway_validators_req_v1_pb,1} 2022-06-27 23:26:59.915 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA #{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:26:59 GMT">>,<<"txnb">> => 0}} from 12291671073254815931 on 39033 2022-06-27 23:26:59.916 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:26:59 GMT">>,<<"txnb">> => 0} 2022-06-27 23:26:59.918 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {440,5} Gateway #gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2438,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:26:59 GMT">>,<<"txnb">> => 0},rtt_samples=[],rtt=5000000}

2022-06-27 23:26:59.926 1 [info] <0.3828.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

```
2022-06-27 23:26:59.928 1 [info] <0.3828.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
```

```
<<"3.131.232.233">>,http_connection => <0.3827.1>,scheme =>
```

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:26:59.969 1 [error] <0.3827.1>@http2_client:handle_settings:822 gen_server <0.3827.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:26:59.971 1 [error] <0.3827.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3827.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:26:59.972 1 [error] <0.3828.1>@Undefined:Undefined:Undefined gen_server <0.3828.1> terminated with reason: connection_down

2022-06-27 23:26:59.973 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

```
{gen_server,call,[<0.3828.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
```

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

 $\{proc_lib,init_p_do_apply,3,[\{file,"proc_lib.erl"\},\{line,226\}]\}]$

2022-06-27 23:26:59.973 1 [error] <0.3828.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3828.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

```
2022-06-27 23:26:59.973 1 [info]
```

```
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:26:59.974 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:26:59.974 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:26:59.978 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3827.1>, {function_clause,
[{http2 client, handle settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384}, client_window => 65535, continuation_data => undefined, decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"3.131.232.233">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.131.232.233",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4266>,socket_mon =>
#Ref<0.1078275937.2995257346.130374>,state => open,stream count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3828.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:26:59.979 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.3828.1>, connection_down}
2022-06-27 23:27:02.514 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
```

12291671073254815931 on 37173 2022-06-27 23:27:09.977 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.72.215.7": {gateway_validators_req_v1_pb,1} 2022-06-27 23:27:10.116 1 [info] <0.3833.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:27:10.118 1 [info] <0.3833.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"3.72.215.7">>,http_connection => <0.3832.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:27:10.253 1 [error] <0.3832.1>@http2_client:handle_settings:822 gen_server <0.3832.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:27:10.254 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.3833.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:27:10.254 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:27:10.255 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc

```
client error response
```

2022-06-27 23:27:10.255 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

```
2022-06-27 23:27:10.256 1 [error] <0.3832.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3832.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,
```

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => ...,...},...}) line 822
```

2022-06-27 23:27:10.257 1 [error] <0.3833.1>@Undefined:Undefined:Undefined gen_server <0.3833.1> terminated with reason: connection_down

2022-06-27 23:27:10.258 1 [error] <0.3833.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3833.1> with 0 neighbours exited with reason:

```
connection_down in gen_server:handle_common_reply/8 line 811
```

2022-06-27 23:27:10.259 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3832.1>,{function_clause, [{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,282,4096,4096,[{42,
```

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{52,
```

```
{<<":authority">>,<<"3.72.215.7">>}},{63,{<<":path">>,<<"/helium.gateway/
```

```
validators">>}}]},host => "3.72.215.7",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark => 16284 max_sequence_streams_supdefined_max_frame_size =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4267>,socket_mon =>
```

```
#Ref<0.1078275937.2992898052.155471>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.3833.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
```

```
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
```

```
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
```

```
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
```

```
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
```

```
2022-06-27 23:27:10.259 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3833.1>,connection_down}
2022-06-27 23:27:12.640 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:27:12.965 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.3839.1>, Ref:
#Ref<0.1078275937.2994208771.114299>, Peer: "/p2p/
112AHNGqu1Aj5V6spMLcrankuFunmrfzsvGkFaKoYGXcLvLajoeY"
2022-06-27 23:27:20.259 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.72.143.228":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:27:20.395 1 [info] <0.3845.1>@grpc client stream custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:27:20.396 1 [info] <0.3845.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.72.143.228">>,http_connection => <0.3844.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:27:20.529 1 [error] < 0.3844.1>@http2_client:handle_settings:822
gen_server <0.3844.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..}, ...}) line 822
2022-06-27 23:27:20.530 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.3845.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_reg,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
```

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:27:20.530 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:27:20.532 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:27:20.532 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:27:20.533 1 [error] <0.3844.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.3844.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:27:20.533 1 [error] <0.3845.1>@Undefined:Undefined:Undefined gen_server <0.3845.1> terminated with reason: connection_down

2022-06-27 23:27:20.534 1 [error] <0.3845.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.3845.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:27:20.536 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.3844.1>,{function_clause,

[{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => 65535,low_water_mark =>
```

16384,max_concurrent_streams => undefined,max_frame_size =>

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
```

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
```

```
<<":authority">>,<<"3.72.143.228">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "3.72.143.228",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4268>,socket_mon =>
```

```
#Ref<0.1078275937.2992898052.155579>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.3845.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}}
2022-06-27 23:27:20.536 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3845.1>,connection_down}
2022-06-27 23:27:22.770 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:27:29.920 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:27:29 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:27:29.921 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:27:29 GMT">>,<<"txnb">> => 0}
2022-06-27 23:27:29.923 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2442,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:27:29 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:27:30.535 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "3.131.232.233":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:27:30.581 1 [info] <0.3863.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:27:30.584 1 [info] <0.3863.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.131.232.233">>,http_connection => <0.3862.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
```

```
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:27:30.621 1 [error] < 0.3862.1>@http2_client:handle_settings:822
gen_server <0.3862.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:27:30.623 1 [error] <0.3862.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.3862.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:27:30.624 1 [error] < 0.3863.1>@Undefined:Undefined:Undefined
gen_server <0.3863.1> terminated with reason: connection_down
2022-06-27 23:27:30.625 1 [error] <0.3863.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.3863.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:27:30.625 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.3863.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem, send_grpc_unary_reg, 4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:27:30.626 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:27:30.627 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:27:30.627 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

```
2022-06-27 23:27:30.6311 [warning]
```

```
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3862.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"3.131.232.233">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.131.232.233",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4270>,socket_mon =>
#Ref<0.1078275937.3008364545.179359>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3863.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:27:30.6311 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3863.1>,connection_down}
2022-06-27 23:27:32.904 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:27:40.629 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.132.190.192":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:27:40.669 1 [info] <0.3905.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:27:40.670 1 [info] <0.3905.1>@grpc_client_stream_custom:init:
```

```
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.132.190.192">>,http_connection => <0.3904.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:27:40.708 1 [error] < 0.3904.1>@http2_client:handle_settings:822
gen_server <0.3904.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:27:40.709 1 [error] < 0.3904.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.3904.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:27:40.709 1 [error] <0.3905.1>@Undefined:Undefined:Undefined
gen_server <0.3905.1> terminated with reason: connection_down
2022-06-27 23:27:40.710 1 [error] <0.3905.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.3905.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:27:40.710 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.3905.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:27:40.711 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
```

```
<<"stream create failed">>}}
2022-06-27 23:27:40.711 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:27:40.711 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:27:40.712 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3904.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max concurrent streams => undefined,max frame size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"3.132.190.192">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.132.190.192",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4273>,socket_mon =>
#Ref<0.1078275937.2994208771.115669>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3905.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:27:40.713 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3905.1>,connection_down}
2022-06-27 23:27:43.036 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:27:46.113 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.3955.1>, Ref:
```

#Ref<0.1078275937.2995257346.135102>, Peer: "/p2p/

11sxVJ8BtDdQuwgtgPQ527UGH2Kg5wcB9kuxsPyCyyqRsSwin9y"

2022-06-27 23:27:46.729 1 [info]

<0.3957.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416617]

2022-06-27 23:27:47.240 1 [info]

<0.3957.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416617

2022-06-27 23:27:47.848 1 [info] <0.3964.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416617

2022-06-27 23:27:47.998 1 [info]

<0.3964.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416617] to sync peer

2022-06-27 23:27:48.332 1 [info] <0.3966.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416617

2022-06-27 23:27:48.523 1 [info] <0.3962.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:27:48.615 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_payment_v2

2022-06-27 23:27:48.633 1 [info]

<0.3977.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing with conflict false

2022-06-27 23:27:48.710 1 [info]

<0.3966.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416615,1416616,1416617] to sync peer

2022-06-27 23:27:48.727 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:27:48.869 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21} took 250 ms to absorb blockchain_txn_state_channel_close_v1

2022-06-27 23:27:48.909 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:27:48.937 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:27:48.951 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:27:48.966 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:27:48.976 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:27:48.992 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:27:49.004 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:27:49.027 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21}

took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.058 1 [info] < 0.3977.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.085 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.113 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.139 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.165 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.215 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.243 1 [info] < 0.3977.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:27:49.285 1 [info] < 0.3977.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.315 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.333 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:27:49.346 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.362 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:27:49.376 1 [info] < 0.3977.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.403 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:27:49.469 1 [info] < 0.3977.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.504 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.532 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.547 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.562 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.595 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.603 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.654 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21}

took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.666 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.683 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.710 1 [info] <0.3977.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.723 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.754 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.802 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.828 1 [info] <0.3977.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 222 POCs for block height 1416567 2022-06-27 23:27:49.832 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.860 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.890 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:49.980 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.029 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.079 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.112 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.144 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.198 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.228 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.271 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.319 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.371 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.423 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:27:50.471 1 [info] < 0.3962.1 > @blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.508 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.562 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.602 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.630 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.711 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.714 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "52.30.111.82": {gateway_validators_req_v1_pb,1} 2022-06-27 23:27:50.738 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.775 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.815 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.836 1 [info] <0.3980.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:27:50.837 1 [info] <0.3980.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"52.30.111.82">>,http_connection => <0.3979.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:27:50.843 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.885 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.923 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.958 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:50.958 1 [error] <0.3979.1>@http2_client:handle_settings:822 gen_server < 0.3979.1 > terminated with reason: no function clause matching

```
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..}, ...}) line 822
2022-06-27 23:27:50.959 1 [error] < 0.3979.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.3979.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:27:50.959 1 [error] < 0.3980.1>@Undefined:Undefined:Undefined
gen_server <0.3980.1> terminated with reason: connection_down
2022-06-27 23:27:50.960 1 [error] <0.3980.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.3980.1> with 0 neighbours exited with reason:
connection down in gen server:handle common reply/8 line 811
2022-06-27 23:27:50.960 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.3980.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem, send_grpc_unary_reg, 4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:27:50.960 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:27:50.961 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:27:50.9611 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:27:50.964 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3979.1>,{function_clause,
[{http2_client,handle_settings,
```

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"52.30.111.82">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "52.30.111.82",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4275>,socket_mon =>
#Ref<0.1078275937.2995257346.137027>,state => open,stream count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.3980.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:27:50.965 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.3980.1>,connection_down}
2022-06-27 23:27:50.999 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21}
took 41 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:27:51.046 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21}
took 33 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:27:51.119 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21}
took 58 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:27:51.176 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21}
took 57 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:27:51.211 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21}
took 34 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:27:51.244 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21}
took 33 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:27:51.270 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21}
took 25 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:27:51.296 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21}
took 26 ms to absorb blockchain_txn_poc_receipts_v2
```

2022-06-27 23:27:51.347 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:51.387 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:51.449 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:51.491 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:51.520 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:51.5511 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:51.601 1 [info] < 0.3962.1 > @blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:51.665 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:51.704 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:51.754 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:51.790 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:51.830 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:51.867 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:51.911 1 [info] < 0.3962.1 > @blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:51.948 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:51.981 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.018 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.062 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.102 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.2011 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.228 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.268 1 [info] <0.3962.1>@blockchain txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:27:52.308 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.350 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.395 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.434 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.4711 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.501 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.563 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.599 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.642 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.683 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.724 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.753 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.801 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.843 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.872 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.920 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:52.969 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.007 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.047 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.086 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.118 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.157 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:27:53.176 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:27:53.200 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.239 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.276 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.340 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.400 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.442 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:27:53.468 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.508 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.545 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.578 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.613 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.655 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.681 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:27:53.707 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.738 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.815 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.843 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.869 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.902 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.947 1 [info] <0.3962.1>@blockchain txn:absorb:{578.21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:53.994 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:54.031 1 [info] < 0.3962.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:54.083 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:54.128 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:54.177 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:54.242 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:54.274 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:54.304 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:27:54.348 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:54.390 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:54.426 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:54.474 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:54.501 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:54.527 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:54.563 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:27:54.590 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:54.624 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:54.667 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb 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took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:56.749 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:56.782 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:56.825 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:56.8711 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:56.910 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:56.959 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.019 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:27:57.050 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.076 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.124 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.170 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.241 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.271 1 [info] < 0.3962.1 > @blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.313 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:27:57.356 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.390 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.419 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.456 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.495 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.527 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.563 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:27:57.656 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21}

took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.692 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.755 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.800 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.844 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.890 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.931 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:27:57.966 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:27:58.028 1 [info] 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took 30 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:27:59.798 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21}
took 31 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:27:59.872 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21}
took 52 ms to absorb blockchain_txn_poc_receipts_v2
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took 29 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:27:59.928 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:27:59 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:27:59.928 1 [info]
<0.1776.0>@miner lora light:handle json data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:27:59
GMT">>,<<"txnb">> => 0}
2022-06-27 23:27:59.929 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2446,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:27:59 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:27:59.938 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21}
took 37 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:27:59.989 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21}
took 50 ms to absorb blockchain txn poc receipts v2
2022-06-27 23:28:00.038 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21}
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2022-06-27 23:28:00.101 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21}
took 63 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:28:00.137 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21}
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took 30 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:28:00.289 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21}
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2022-06-27 23:28:00.372 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21}
```

took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:00.424 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:00.463 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:00.491 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:00.525 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:00.557 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:00.610 1 [info] <0.3962.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:00.701 1 [info] <0.3962.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 217 POCs for block height 1416617 2022-06-27 23:28:00.963 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "3.38.70.101": {gateway_validators_req_v1_pb,1} 2022-06-27 23:28:01.378 1 [info] <0.3962.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 12825 post took 30 ms height 1416617 2022-06-27 23:28:01.382 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416617 2022-06-27 23:28:01.598 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:28:02.902 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.4011.1>, Ref: #Ref<0.1078275937.2995257346.141761>, Peer: "/p2p/ 112AHNGqu1Aj5V6spMLcrankuFunmrfzsvGkFaKoYGXcLvLajoeY" 2022-06-27 23:28:03.323 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:28:13.476 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:28:14.985 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.4018.1>, Ref: #Ref<0.1078275937.2995257346.146288>, Peer: "/p2p/ 11jGBPeieqJEZb3HuAkL3KwU48fW283uGDGc85Yz8gr93eYhn16" 2022-06-27 23:28:15.454 1 [info] <0.4020.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416618]

2022-06-27 23:28:15.615 1 [info]

<0.4020.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416618

2022-06-27 23:28:15.751 1 [info] <0.4024.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:28:15.875 1 [info] <0.4024.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:28:15.916 1 [info] <0.4024.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:28:15.961 1 [info] <0.4024.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:28:16.012 1 [info] <0.4024.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:28:16.041 1 [info] <0.4024.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:28:16.055 1 [info]

<0.4031.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing with conflict false

2022-06-27 23:28:16.100 1 [info] <0.4024.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:28:16.134 1 [info] <0.4024.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:28:16.159 1 [info] <0.4024.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:28:16.194 1 [info] <0.4024.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:28:16.220 1 [info] <0.4024.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:28:16.246 1 [info] <0.4024.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:28:16.279 1 [info] <0.4024.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:28:16.352 1 [info]

<0.4024.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 214 POCs for block height 1416618

2022-06-27 23:28:16.411 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 332 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:28:16.996 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 586 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:28:17.398 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:28:17.430 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:28:17.469 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21}

took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:17.503 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:17.535 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:17.562 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:17.613 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:17.651 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:17.689 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:17.721 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:28:17.751 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:17.781 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:17.812 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:17.846 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:17.878 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:17.930 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:17.983 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:28:18.017 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:18.055 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:18.101 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:18.139 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:18.167 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:18.218 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:18.247 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:18.274 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21}

took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:18.305 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:18.347 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:18.392 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:18.427 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:18.480 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:18.516 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:18.545 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:28:18.589 1 [info] < 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23:28:18.878 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:18.928 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:18.954 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:18.985 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.010 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.048 1 [info] <0.4031.1>@blockchain txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.098 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.132 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.172 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.216 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.263 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.298 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.349 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.394 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:28:19.437 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.512 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.541 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.579 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.612 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.645 1 [info] < 0.4031.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.672 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.713 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.746 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.790 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.831 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.875 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.907 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.942 1 [info] <0.4031.1>@blockchain txn:absorb:{578.21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.971 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21}

took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:19.999 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:20.043 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:20.087 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:20.119 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:20.165 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:20.215 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:20.246 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:28:20.302 1 [info] 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23:28:20.608 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:20.650 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:20.699 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:20.749 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:20.785 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:20.811 1 [info] <0.4031.1>@blockchain txn:absorb:{578.21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:20.844 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:20.878 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb 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took 86 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.011 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.075 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.129 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.1811 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.223 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.268 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.304 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:28:23.337 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.396 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.459 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.503 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.537 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.570 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.607 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:28:23.611 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.638 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.683 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.717 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.756 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.788 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.840 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:28:23.885 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.918 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.952 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:23.997 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:24.047 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:24.120 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 72 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:24.154 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:28:24.195 1 [info] <0.4031.1>@blockchain txn:absorb:{578.21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:24.228 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:24.301 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:24.333 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:24.365 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:24.405 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:24.459 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:24.525 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:24.569 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:24.600 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:24.643 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:24.691 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:24.732 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:24.7811 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:24.836 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2

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<0.4031.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.097 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.152 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.197 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.245 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.295 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.340 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:28:26.383 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.417 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.445 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.478 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.535 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.596 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.637 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.666 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.721 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.770 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.823 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.859 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.915 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.946 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:26.985 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:28:27.021 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.056 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.088 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.119 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.152 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.205 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.246 1 [info] < 0.4031.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:28:27.277 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.309 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.334 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.366 1 [info] < 0.4031.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.406 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.456 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.500 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.545 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21}

took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.592 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.636 1 [info] < 0.4031.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.685 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.711 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.756 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.808 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.870 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:28:27.902 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:27.936 1 [info] < 0.4031.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:28.007 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:28.064 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:28.093 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:28.120 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:28.168 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:28:28.203 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:28.229 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:28.259 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:28.300 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:28.354 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:28.393 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:28.431 1 [info] <0.4031.1>@blockchain txn:absorb:{578.21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:28.467 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21}

took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:28.499 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:28.545 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:28.571 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:28.610 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:28.654 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:28.686 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:28:28.726 1 [info] <0.4031.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:28:28.826 1 [info] <0.4031.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 227 POCs for block height 1416568 2022-06-27 23:28:29.020 1 [info] <0.4024.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 641 post took 12627 ms height 1416618 2022-06-27 23:28:29.026 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416618 2022-06-27 23:28:29.048 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:28:29.934 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA #{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:28:29 GMT">>,<<"txnb">> => 0}} from 12291671073254815931 on 39033 2022-06-27 23:28:29.934 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:28:29 GMT">>,<<"txnb">> => 0} 2022-06-27 23:28:29.935 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway #gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2450,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:28:29 GMT">>,<<"txnb">> => 0},rtt_samples=[],rtt=5000000} 2022-06-27 23:28:30.966 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{736,13} send unary failed: error, {badmatch,{error,timeout}},

[{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,719}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:28:30.966 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:28:30.967 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4007.1>,timeout}

2022-06-27 23:28:30.967 1 [error] <0.4007.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4007.1> with 0 neighbours exited with reason: timeout in gen_server:init_it/6 line 407

2022-06-27 23:28:33.739 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from

12291671073254815931 on 37173

2022-06-27 23:28:40.968 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.72.215.7":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:28:41.110 1 [info] <0.4034.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:28:41.111 1 [info] <0.4034.1>@grpc_client_stream_custom:init:

{133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"3.72.215.7">>,http_connection => <0.4033.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:28:41.245 1 [error] <0.4033.1>@http2_client:handle_settings:822 gen_server <0.4033.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

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2022-06-27 23:28:41.246 1 [error] < 0.4033.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.4033.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:28:41.247 1 [error] <0.4034.1>@Undefined:Undefined:Undefined
gen_server <0.4034.1> terminated with reason: connection_down
2022-06-27 23:28:41.247 1 [error] <0.4034.1>@Undefined:Undefined:Undefined
CRASH REPORT Process < 0.4034.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:28:41.247 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.4034.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:28:41.247 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:28:41.248 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:28:41.248 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,reg_failed}
2022-06-27 23:28:41.249 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4033.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384}, client_window => 65535, continuation_data => undefined, decode_state =>
{state,0,4096,4096,[]},encode_state => {state,282,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{52,
{<<":authority">>,<<"3.72.215.7">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.72.215.7",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4278>,socket_mon =>
#Ref<0.1078275937.2995257346.149464>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4034.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:28:41.249 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4034.1>,connection_down}
2022-06-27 23:28:43.891 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:28:44.405 1 [info]
<0.4043.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks
[1416615,1416616,1416617,1416618] to sync peer
2022-06-27 23:28:51.250 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "13.209.94.225":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:28:51.432 1 [info] <0.4052.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:28:51.433 1 [info] <0.4052.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"13.209.94.225">>,http_connection => <0.4051.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
```

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:28:51.612 1 [error] <0.4051.1>@http2_client:handle_settings:822 gen_server <0.4051.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:28:51.613 1 [error] <0.4051.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.4051.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096, initial_window_size => ...,...}, line 822
```

2022-06-27 23:28:51.613 1 [error] <0.4052.1>@Undefined:Undefined:Undefined gen_server <0.4052.1> terminated with reason: connection_down

2022-06-27 23:28:51.613 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.4052.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file lleap_cerver,call,2,1}]}

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

```
{miner_poc_grpc_client_statem,find_validator,0,
```

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

```
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
```

2022-06-27 23:28:51.613 1 [error] <0.4052.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4052.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:28:51.613 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:28:51.614 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:28:51.614 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

```
2022-06-27 23:28:51.615 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4051.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"13.209.94.225">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "13.209.94.225",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4280>,socket_mon =>
#Ref<0.1078275937.2995257346.149688>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4052.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:28:51.615 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4052.1>,connection_down}
2022-06-27 23:28:54.023 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:28:59.942 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:28:59 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:28:59.943 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
```

```
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:28:59
GMT">>,<<"txnb">> => 0}
2022-06-27 23:28:59.945 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2454,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:28:59 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:29:01.616 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "18.230.8.198":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:29:01.774 1 [info] <0.4055.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:29:01.775 1 [info] <0.4055.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"18.230.8.198">>,http_connection => <0.4054.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false, package => [], queue => {[], []}, response_pending => false, rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:29:01.933 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.4055.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:29:01.933 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
```

```
2022-06-27 23:29:01.934 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:29:01.934 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:29:01.935 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.4054.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"18.230.8.198">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "18.230.8.198",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4281>,socket_mon =>
#Ref<0.1078275937.2995257346.149982>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4055.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:29:01.935 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4055.1>,connection_down}
2022-06-27 23:29:01.936 1 [error] < 0.4054.1>@http2_client:handle_settings:822
gen_server <0.4054.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..}, ...}) line 822
```

2022-06-27 23:29:01.937 1 [error] <0.4054.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.4054.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:29:01.938 1 [error] <0.4055.1>@Undefined:Undefined:Undefined gen_server <0.4055.1> terminated with reason: connection_down

2022-06-27 23:29:01.938 1 [error] <0.4055.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4055.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:29:04.162 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:29:08.681 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.4063.1>, Ref:

#Ref<0.1078275937.3008364545.207084>, Peer: "/p2p/

112AHNGqu1Aj5V6spMLcrankuFunmrfzsvGkFaKoYGXcLvLajoeY"

2022-06-27 23:29:10.552 1 [info]

<0.1635.0>@libp2p_group_gossip_server:drop_target:{619,5} dropping target for peerbook <0.1638.0>

2022-06-27 23:29:10.662 1 [info]

<0.4069.1>@libp2p_transport_relay:connect_to:{71,5} init relay transport with ["/ p2p/112QmMh1oLxJUJwCt5BmFSxTyLhvcAKmBRWyXRvENhb5q2puT52n/p2p-circuit/p2p/11zTXjXdpaHo9QRghX5CEXuDzeQixnWzT88kyhtm2Hkvaq7xXVu","/ p2p/112QmMh1oLxJUJwCt5BmFSxTyLhvcAKmBRWyXRvENhb5q2puT52n","/p2p/ 11zTXjXdpaHo9QRghX5CEXuDzeQixnWzT88kyhtm2Hkvaq7xXVu"] 2022-06-27 23:29:10.681 1 [warning]

<0.1638.0>@libp2p_group_worker:connecting:{238,5} Failed to connect to "/p2p/ 11zTXjXdpaHo9QRghX5CEXuDzeQixnWzT88kyhtm2Hkvaq7xXVu": [{"/p2p/ 112QmMh1oLxJUJwCt5BmFSxTyLhvcAKmBRWyXRvENhb5q2puT52n/p2p-circuit/ p2p/11zTXjXdpaHo9QRghX5CEXuDzeQixnWzT88kyhtm2Hkvaq7xXVu",not_found}] 2022-06-27 23:29:11.936 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.70.55.231":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:29:12.071 1 [info] <0.4072.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:29:12.072 1 [info] <0.4072.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"3.70.55.231">>,http_connection => <0.4071.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

```
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:29:12.200 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.4072.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:29:12.200 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:29:12.200 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:29:12.200 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:29:12.200 1 [error] <0.4071.1>@http2_client:handle_settings:822
gen_server <0.4071.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:29:12.2011 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4071.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384}, client_window => 65535, continuation_data => undefined, decode_state =>
```

```
{state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
{<<":authority">>,<<"3.70.55.231">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.70.55.231",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4287>,socket_mon =>
#Ref<0.1078275937.2994208771.136503>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4072.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:29:12.2011 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4072.1>,connection_down}
2022-06-27 23:29:12.2011 [error] <0.4071.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.4071.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial window size => .....}, line 822
2022-06-27 23:29:12.202 1 [error] <0.4072.1>@Undefined:Undefined:Undefined
gen_server <0.4072.1> terminated with reason: connection_down
2022-06-27 23:29:12.202 1 [error] <0.4072.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.4072.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:29:14.300 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:29:22.203 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.24.161.210":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:29:22.393 1 [info] <0.4099.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:29:22.394 1 [info] <0.4099.1>@grpc_client_stream_custom:init:
```

```
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.24.161.210">>,http_connection => <0.4098.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:29:22.577 1 [error] <0.4098.1>@http2_client:handle_settings:822
gen_server <0.4098.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:29:22.580 1 [error] <0.4098.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.4098.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:29:22.581 1 [error] <0.4099.1>@Undefined:Undefined:Undefined
gen_server <0.4099.1> terminated with reason: connection_down
2022-06-27 23:29:22.581 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.4099.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:29:22.582 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:29:22.582 1 [error] <0.4099.1>@Undefined:Undefined:Undefined
CRASH REPORT Process < 0.4099.1> with 0 neighbours exited with reason:
```

2022-06-27 23:29:22.583 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:29:22.583 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:29:22.586 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4098.1>, {function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => 65535,low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{54, {<<":authority">>,<<"3.24.161.210">>}},{63,{<<":path">>,<<"/helium.gateway/ validators">>}}]},host => "3.24.161.210",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4289>,socket_mon => #Ref<0.1078275937.2995257346.152707>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.4099.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]} 2022-06-27 23:29:22.588 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4099.1>,connection_down} 2022-06-27 23:29:24.430 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:29:26.414 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.4110.1>, Ref:

connection_down in gen_server:handle_common_reply/8 line 811

```
#Ref<0.1078275937.2992898052.172590>, Peer: "/p2p/
1129FDWV8h4mL9oywBVCi2TdQ3Q5VQL2tc8eUhCj3LuTB2jfGuX7"
2022-06-27 23:29:29.123 1 [info]
<0.4114.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks
[1416619]
2022-06-27 23:29:29.600 1 [info]
<0.4114.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping
1416619
2022-06-27 23:29:29.941 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:29:29 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:29:29.942 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:29:29
GMT">>,<<"txnb">> => 0}
2022-06-27 23:29:29.943 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2458,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:29:29 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:29:30.192 1 [info] <0.4119.1>@blockchain:build:{1457,21} Found 1
plausibles at height 1416619
2022-06-27 23:29:30.344 1 [info]
<0.4119.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks
[1416619] to sync peer
2022-06-27 23:29:30.655 1 [info] <0.4117.1>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
2022-06-27 23:29:30.817 1 [info] <0.4128.1>@libp2p_transport_relay:connect_to:
{71,5} init relay transport with ["/p2p/
11q4REonw86W6Sadb9xsevEGPJqeVeT4qMtnMTRtQK5gJHJuZnG/p2p-circuit/
p2p/112RwihZyp5uZZ5CBNc15rDSiYw1eu2PPWnBMHD9godvMArgnNfo","/p2p/
11q4REonw86W6Sadb9xsevEGPJqeVeT4qMtnMTRtQK5gJHJuZnG","/p2p/
112RwihZyp5uZZ5CBNc15rDSiYw1eu2PPWnBMHD9qodvMArqnNfo"]
2022-06-27 23:29:30.829 1 [warning]
<0.1638.0>@libp2p_group_worker:connecting:{238,5} Failed to connect to "/p2p/
112RwihZyp5uZZ5CBNc15rDSiYw1eu2PPWnBMHD9godvMArgnNfo": [{"/p2p/
11q4REonw86W6Sadb9xsevEGPJqeVeT4qMtnMTRtQK5gJHJuZnG/p2p-circuit/
p2p/
```

112RwihZyp5uZZ5CBNc15rDSiYw1eu2PPWnBMHD9godvMArgnNfo",not_found}] 2022-06-27 23:29:30.844 1 [info] <0.4127.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:30.896 1 [info] <0.4127.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:30.927 1 [info] <0.4127.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:30.955 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:29:30.977 1 [info] <0.4127.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.027 1 [info] <0.4127.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.067 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain txn validator heartbeat v1 2022-06-27 23:29:31.078 1 [info] <0.4127.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.105 1 [info] <0.4127.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.130 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:29:31.159 1 [info] <0.4127.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.232 1 [info] <0.4127.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.261 1 [info] <0.4127.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.288 1 [info] < 0.4127.1 > @blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:31.389 1 [info] < 0.4127.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.415 1 [info] <0.4127.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.455 1 [info] <0.4127.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.495 1 [info] <0.4127.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.521 1 [info] <0.4127.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.527 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.559 1 [info] <0.4127.1>@blockchain txn:absorb:{578.21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.582 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}

took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.610 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.616 1 [info] <0.4127.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.659 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.682 1 [info] <0.4127.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.702 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.760 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.791 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.797 1 [info] <0.4127.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 230 POCs for block height 1416569 2022-06-27 23:29:31.828 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.863 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.899 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.933 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:31.970 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.001 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.027 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.057 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.140 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.207 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.247 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.301 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.375 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 73 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:29:32.431 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.471 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.515 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.549 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.585 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "13.125.32.225": {gateway_validators_req_v1_pb,1} 2022-06-27 23:29:32.601 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.641 1 [info] <0.4117.1>@blockchain txn:absorb:{578.21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.689 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.737 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.769 1 [info] <0.4134.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:29:32.770 1 [info] <0.4134.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"13.125.32.225">>,http_connection => <0.4133.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:29:32.781 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.816 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.857 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.907 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.940 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:32.953 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.4134.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:29:32.953 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:29:32.954 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:29:32.954 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:29:32.954 1 [error] <0.4133.1>@http2_client:handle_settings:822 gen_server <0.4133.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

```
4096,initial_window_size => ...,...},...}) line 822
```

2022-06-27 23:29:32.955 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4133.1>,{function_clause,

[{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
```

{<<":authority">>,<<"13.125.32.225">>}},{63,{<<":path">>,<<"/helium.gateway/ validators">>}}]},host => "13.125.32.225",last_stream => 1,owner =>

<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size

```
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4295>,socket_mon =>
#Ref<0.1078275937.2995257346.155690>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4134.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}}
2022-06-27 23:29:32.955 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.4134.1>, connection_down}
2022-06-27 23:29:32.955 1 [error] <0.4133.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.4133.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:29:32.956 1 [error] < 0.4134.1>@Undefined:Undefined:Undefined
gen_server <0.4134.1> terminated with reason: connection_down
2022-06-27 23:29:32.956 1 [error] < 0.4134.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.4134.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:29:32.983 1 [info] <0.4117.1>@blockchain txn:absorb:{578,21}
took 44 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:33.010 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 27 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:33.041 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 31 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:33.066 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 25 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:33.096 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 28 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:33.146 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 28 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:33.2011 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 55 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:33.253 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 52 ms to absorb blockchain_txn_poc_receipts_v2
```

2022-06-27 23:29:33.303 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:33.350 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:33.381 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:33.430 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:33.501 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 71 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:33.528 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:33.591 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:33.634 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:33.665 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:33.699 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:33.745 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:33.791 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:33.827 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:33.882 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:33.936 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:33.984 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.017 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.062 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.120 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.171 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.206 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.243 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:29:34.284 1 [info] <0.4117.1>@blockchain txn:absorb:{578.21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.347 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.391 1 [info] < 0.4117.1 > @blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.421 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.452 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.478 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.516 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:34.547 1 [info] <0.4117.1>@blockchain txn:absorb:{578.21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.566 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:29:34.592 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.634 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.682 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.726 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.761 1 [info] <0.4117.1>@blockchain txn:absorb:{578.21} took 35 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:34.803 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.835 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.876 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.949 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:34.989 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.027 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.059 1 [info] <0.4117.1>@blockchain txn:absorb:{578.21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.101 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}

took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.148 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.185 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.211 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.237 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.266 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.294 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.3311 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:35.378 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.435 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.489 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.526 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.582 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.631 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.684 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:35.727 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.779 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.813 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.859 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.894 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.959 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:35.998 1 [info] <0.4117.1>@blockchain txn:absorb:{578.21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:36.039 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:36.095 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:36.133 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:36.185 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:36.220 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:36.262 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:36.306 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:36.373 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:36.432 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:36.485 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:36.530 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:36.577 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:36.614 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:36.654 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:36.681 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:36.725 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:36.764 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:36.811 1 [info] 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took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:37.939 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:37.977 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:38.022 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:38.065 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:38.107 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:38.135 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:38.163 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:38.206 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:38.246 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:38.283 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:38.309 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:38.351 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:38.409 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:38.457 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:38.503 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:38.536 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:38.590 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:38.640 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:38.681 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:38.711 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:38.738 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:38.766 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}

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took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:39.769 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:39.844 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:39.902 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:39.934 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:39.975 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.016 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.054 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:40.086 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.118 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.147 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.188 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.227 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.261 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.295 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:40.324 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.398 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.438 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.483 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.530 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.558 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.585 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.615 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}

took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.670 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.742 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.774 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.812 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.850 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.882 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:40.912 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:40.968 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:41.012 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:41.042 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:41.088 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:41.135 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:41.214 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 79 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:41.300 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 85 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:41.366 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:41.424 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:41.486 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:41.553 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:41.606 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:41.663 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:41.725 1 [info] <0.4117.1>@blockchain txn:absorb:{578.21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:41.789 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}

took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:41.842 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:41.894 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:41.971 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:42.010 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:42.049 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:42.106 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:42.169 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:42.218 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:42.276 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:42.325 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:42.370 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:42.395 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:42.423 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:42.450 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:42.486 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:42.529 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:42.620 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 90 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:42.655 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:42.709 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:42.781 1 [info] < 0.4117.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:42.843 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:42.915 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}

```
took 71 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:42.955 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "54.251.77.229":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:29:42.972 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 56 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:43.003 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 31 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:43.059 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 35 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:43.111 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21} took
35 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:43.146 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 35 ms to absorb blockchain txn poc receipts v2
2022-06-27 23:29:43.196 1 [info] <0.4140.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:29:43.197 1 [info] <0.4140.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"54.251.77.229">>,http_connection => <0.4139.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:29:43.212 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 65 ms to absorb blockchain txn poc receipts v2
2022-06-27 23:29:43.246 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 34 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:43.280 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 34 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:43.334 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 33 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:43.372 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 38 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:43.409 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 37 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:43.430 1 [error] <0.4139.1>@http2_client:handle_settings:822
gen_server <0.4139.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:29:43.430 1 [error] <0.4139.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.4139.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,..},...}) line 822 2022-06-27 23:29:43.431 1 [error] < 0.4140.1>@Undefined:Undefined:Undefined gen_server <0.4140.1> terminated with reason: connection_down 2022-06-27 23:29:43.4311 [error] <0.4140.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4140.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:29:43.432 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.4140.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:29:43.432 1 [info]

```
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message =>
```

<<"stream create failed">>}}

2022-06-27 23:29:43.433 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:29:43.433 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:29:43.437 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4139.1>,{function_clause, [{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => 65535,low_water_mark =>

```
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"54.251.77.229">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "54.251.77.229",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4296>,socket_mon =>
#Ref<0.1078275937.2995257346.158324>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4140.1>,server_window => 65528,state =>
half closed local, window mgmt data => undefined, window mgmt fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:29:43.438 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.4140.1>, connection_down}
2022-06-27 23:29:43.485 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 76 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:43.565 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 80 ms to absorb blockchain txn poc receipts v2
2022-06-27 23:29:43.620 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 55 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:43.676 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 55 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:43.718 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 42 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:43.767 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 49 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:43.803 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 35 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:43.841 1 [info] <0.4117.1>@blockchain_txn:absorb:{578,21}
took 37 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:29:43.928 1 [info]
<0.4117.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 198
POCs for block height 1416619
```

2022-06-27 23:29:44.653 1 [info]

<0.4117.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 1 absorb took 13963 post took 34 ms height 1416619

2022-06-27 23:29:44.661 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416619

2022-06-27 23:29:44.717 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:29:44.841 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:29:46.915 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.4145.1>, Ref:

#Ref<0.1078275937.3008364545.213952>, Peer: "/p2p/

11UAxw4KPhPs5ZTr1htMn1yTBnrxas3z2aWCvBzvPr8XqPt8XLM"

2022-06-27 23:29:47.261 1 [info]

<0.4147.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416620]

2022-06-27 23:29:47.405 1 [info]

<0.4147.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416620

2022-06-27 23:29:47.628 1 [info] <0.4149.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:29:47.705 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:29:47.760 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:29:47.805 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:29:47.853 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:29:47.938 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 85 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:29:47.976 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:29:48.057 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 81 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:29:48.068 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:29:48.108 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:29:48.178 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:29:48.252 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 74 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:29:48.298 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:48.3411 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:48.407 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:48.464 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:48.525 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:48.590 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:48.621 1 [info] < 0.4149.1 > @blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:48.668 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:48.736 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 68 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:48.786 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:48.819 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:48.852 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:48.924 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 72 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:48.9811 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:49.041 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:49.116 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:49.190 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 74 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:49.221 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:49.274 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:49.310 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 1223 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:29:49.312 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:49.405 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 92 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:29:49.467 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:49.538 1 [info] <0.4149.1>@blockchain_txn:absorb:{578,21} took 71 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:49.959 1 [info] <0.4149.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 211 POCs for block height 1416620 2022-06-27 23:29:50.023 1 [info] <0.4149.1>@blockchain_ledger_v1:maybe_gc_scs:{2610,29} gcing old state_channels... 2022-06-27 23:29:50.306 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 996 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:29:50.370 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:29:50.430 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:29:50.455 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:29:50.527 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:29:50.668 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:29:50.729 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:29:50.756 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:29:50.805 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:29:50.858 1 [info] <0.4156.1>@blockchain txn:absorb:{578.21} took 30 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:29:50.889 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:29:50.923 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:29:50.967 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:29:51.054 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:51.117 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:51.211 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 93 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:51.264 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:29:51.350 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 85 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:51.423 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 73 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:51.505 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 81 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:51.576 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:51.653 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 76 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:51.735 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 82 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:51.796 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:51.844 1 [info] < 0.4156.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:51.914 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:51.964 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:51.994 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:52.034 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:52.071 1 [info] < 0.4156.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:52.118 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:52.169 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:52.227 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:52.282 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:52.338 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:52.417 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 79 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:52.483 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:52.529 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:52.597 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 68 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:29:52.6311 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:52.666 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:52.715 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:52.744 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:52.803 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:52.886 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 83 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:52.976 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 90 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:53.037 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:53.077 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:53.134 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:53.208 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 75 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:53.274 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:53.301 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:53.342 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:53.369 1 [info] <0.4156.1>@blockchain txn:absorb:{578.21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:53.436 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "52.49.199.40": {gateway_validators_reg_v1_pb,1} 2022-06-27 23:29:53.444 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 75 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:53.509 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:53.582 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 73 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:53.651 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:53.691 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:29:53.768 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 76 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:53.836 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 68 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:53.907 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 71 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:53.955 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:54.016 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:54.056 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:54.116 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:54.164 1 [info] < 0.4156.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:54.207 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:54.247 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:54.286 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:54.313 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:54.350 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:54.398 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:54.444 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:54.496 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:54.553 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:54.613 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:54.667 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:54.721 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:54.769 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:54.820 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:29:54.855 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:29:54.8711 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:54.920 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:54.975 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:55.036 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:55.076 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:55.122 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:55.172 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb 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37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:55.614 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:55.672 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:55.747 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 75 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:55.821 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 73 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:55.886 1 [info] <0.4156.1>@blockchain txn:absorb:{578.21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:55.949 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:56.021 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:56.086 1 [info] 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took 83 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:57.130 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:57.195 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:57.272 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 77 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:57.343 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 71 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:57.411 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:57.461 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:29:57.520 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:29:57.579 1 [info] 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23:29:59.957 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:29:59 GMT">>,<<"txnb">> => 0} 2022-06-27 23:29:59.958 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway

#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2462,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:29:59 GMT">>,<<"txnb">> => 0},rtt_samples=[],rtt=5000000} 2022-06-27 23:29:59.988 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:00.035 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:00.0811 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:00.114 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:00.176 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:30:00.277 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:00.330 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:00.376 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:00.427 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:00.484 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:00.539 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:00.587 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:30:00.627 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:00.720 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:00.784 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:00.817 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:00.856 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:00.903 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:00.939 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:00.970 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21}

took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:01.028 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:01.059 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:01.093 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:01.141 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:01.230 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 89 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:01.297 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:01.334 1 [info] < 0.4156.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:30:01.369 1 [info] < 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23:30:01.724 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:01.775 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:01.824 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:01.877 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:01.906 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:01.941 1 [info] <0.4156.1>@blockchain txn:absorb:{578.21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:01.998 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.028 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.077 1 [info] < 0.4156.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.111 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.162 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.2011 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.249 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.275 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:30:02.302 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.347 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.376 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.419 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.446 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.500 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.555 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:30:02.600 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.658 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.710 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.757 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.811 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.877 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.920 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:02.961 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21}

took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.018 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.049 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.100 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.138 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.184 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.227 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.271 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:30:03.299 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.344 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.377 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.404 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.435 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.4811 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.510 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:30:03.535 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.561 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.590 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.618 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.658 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.702 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.748 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.789 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21}

took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.837 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.877 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.913 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.948 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:03.981 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.011 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.044 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:30:04.0711 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.123 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.160 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.187 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.230 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.280 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.3211 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:30:04.356 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.393 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.426 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.495 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.535 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.565 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.620 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.654 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.693 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.7311 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.767 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.807 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.845 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.893 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.918 1 [info] < 0.4156.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:30:04.950 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:04.986 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:30:04.988 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:05.025 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:05.066 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:05.104 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:05.143 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:05.187 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:05.216 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:05.244 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:05.285 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:05.311 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:05.354 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:30:05.384 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:30:05.420 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:30:05.459 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:30:05.500 1 [info] <0.4156.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:30:05.578 1 [info]

<0.4156.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 231 POCs for block height 1416570

2022-06-27 23:30:05.582 1 [info]

<0.4156.1>@blockchain_ledger_v1:maybe_gc_scs:{2610,29} gcing old state_channels...

2022-06-27 23:30:05.798 1 [info]

<0.4149.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 2584 post took 15585 ms height 1416620

2022-06-27 23:30:05.802 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416620

2022-06-27 23:30:05.818 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:30:09.569 1 [info]

<0.4119.1>@blockchain_sync_handler:handle_data:{197,29} sending blocks [1416620] to sync peer

2022-06-27 23:30:15.124 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:30:23.440 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{736,13} send unary failed: error, {badmatch,{error,timeout}},

[{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,719}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:30:23.4411 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to

validator failed: {error,req_failed}

2022-06-27 23:30:23.442 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4173.1>,timeout}

2022-06-27 23:30:23.442 1 [error] <0.4173.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4173.1> with 0 neighbours exited with reason: timeout

```
in gen_server:init_it/6 line 407
2022-06-27 23:30:25.256 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:30:29.957 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0.<<"rxnb">> => 0.<<"rxok">> => 0.<<"temp">> => 0.0.<<"time">> =>
<<"2022-06-27 23:30:29 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:30:29.958 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:30:29
GMT">>,<<"txnb">> => 0}
2022-06-27 23:30:29.960 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2466,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:30:29 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:30:33.444 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "3.13.130.184":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:30:33.491 1 [info] <0.4202.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:30:33.493 1 [info] <0.4202.1>@grpc client stream custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.13.130.184">>,http_connection => <0.4201.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:30:33.531 1 [error] <0.4201.1>@http2_client:handle_settings:822
gen_server <0.4201.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..}, ...}) line 822
```

```
2022-06-27 23:30:33.534 1 [error] <0.4201.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.4201.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:30:33.535 1 [error] < 0.4202.1>@Undefined:Undefined:Undefined
gen_server <0.4202.1> terminated with reason: connection_down
2022-06-27 23:30:33.536 1 [error] <0.4202.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.4202.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:30:33.538 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.4202.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:30:33.538 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:30:33.539 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:30:33.539 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:30:33.5411 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4201.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384}, client_window => 65535, continuation_data => undefined, decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"3.13.130.184">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.13.130.184",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4305>,socket_mon =>
#Ref<0.1078275937.2995257346.166707>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4202.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:30:33.542 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4202.1>,connection_down}
2022-06-27 23:30:35.394 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:30:43.542 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.38.70.101":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:30:45.527 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:30:55.657 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:30:59.974 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:30:59 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:30:59.975 1 [info]
```

```
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:30:59
GMT">>,<<"txnb">> => 0}
2022-06-27 23:30:59.977 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2470,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:30:59 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:31:00.180 1 [info] <0.1665.0>@blockchain_worker:start_sync:
{888,13} new block sync starting with Pid: <0.4263.1>, Ref:
#Ref<0.1078275937.3008364545.225331>, Peer: "/p2p/
11Ts9ZvYJkaNLvFLPE6JqXFjp9RgyLfmKfhoripbxtKZEDk7gH8"
2022-06-27 23:31:05.791 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:31:13.548 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{736,13} send
unary failed: error, {badmatch,{error,timeout}},
[{miner_poc_grpc_client_statem,send_grpc_unary_reg,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,719}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:31:13.549 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:31:13.549 1 [error] <0.4204.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.4204.1> with 0 neighbours exited with reason:
timeout in gen_server:init_it/6 line 407
2022-06-27 23:31:13.550 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.4204.1>, timeout}
2022-06-27 23:31:15.920 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:31:19.781 1 [info] <0.1665.0>@blockchain worker:target sync:
{836,5} targeted block sync starting with Pid: <0.4323.1>, Ref:
#Ref<0.1078275937.3008364545.232201>, Peer: "/p2p/
```

112hh6mgJgJ8RLvrv9qhgUFWamq5jeGcBoKbjXynAHVMtY7oeTzu" 2022-06-27 23:31:20.708 1 [info] <0.4326.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416621]

2022-06-27 23:31:21.191 1 [info]

<0.4326.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416621

2022-06-27 23:31:22.314 1 [info] <0.4332.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:31:22.401 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:31:22.507 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:22.575 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 68 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:22.630 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:22.713 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 83 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:22.768 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:22.797 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:22.827 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:22.893 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:22.951 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:22.982 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:23.033 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:23.067 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:23.114 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:23.168 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:23.211 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:23.274 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:23.312 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:23.347 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:23.372 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 839 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:31:23.417 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:23.466 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:23.508 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:23.551 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "52.49.199.40": {gateway_validators_req_v1_pb,1} 2022-06-27 23:31:23.580 1 [info] <0.4339.1>@blockchain txn:absorb:{578.21} took 71 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:23.617 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:23.646 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:23.692 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:23.698 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 325 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:31:23.726 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:23.779 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:23.829 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:23.867 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:23.910 1 [info] <0.4339.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:24.207 1 [info] <0.4339.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 222 POCs for block height 1416571 2022-06-27 23:31:24.402 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 704 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:31:24.480 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:31:24.653 1 [info] <0.4332.1>@blockchain txn:absorb:{578.21} took 40 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:31:24.735 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21}

took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:24.772 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:24.809 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:24.868 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:24.901 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:24.947 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:24.989 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:25.023 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:31:25.110 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 87 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:25.213 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 102 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:25.290 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 76 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:25.367 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 76 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:25.406 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:25.494 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 89 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:25.547 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:31:25.577 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:25.623 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:25.681 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:25.722 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:25.783 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:25.832 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:25.882 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:25.939 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:25.979 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.044 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.052 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:31:26.090 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.120 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.169 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.217 1 [info] <0.4332.1>@blockchain txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.268 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.312 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.383 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.432 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.491 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.541 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.592 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.630 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.666 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.694 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.727 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.790 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.838 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.864 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:26.903 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:26.939 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.001 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.039 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.108 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.141 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.171 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.201 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.243 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.280 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.325 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.363 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.398 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.429 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.476 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.507 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.574 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.621 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.671 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.732 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.788 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.825 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:27.857 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.898 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.940 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:27.974 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:28.020 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:28.046 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:28.076 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:31:28.132 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:28.215 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 83 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:28.269 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:28.310 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:28.372 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:28.426 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:28.461 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:28.493 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:28.518 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:28.555 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:28.624 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:28.673 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:28.716 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:28.786 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:28.848 1 [info] <0.4332.1>@blockchain txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:28.884 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:28.921 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:28.968 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:29.008 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:29.053 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:29.099 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:29.135 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:29.169 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:29.206 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:29.263 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:29.301 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:29.385 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 84 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:29.422 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:29.462 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:29.514 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:29.553 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:29.596 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:29.645 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:29.706 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:29.757 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:29.828 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 71 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:29.883 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2

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2022-06-27 23:31:29.918 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21}
took 35 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:31:29.973 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:31:29 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:31:29.974 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:31:29 GMT">>,<<"txnb">> => 0}
2022-06-27 23:31:29.975 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2474,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:31:29 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:31:29.978 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21}
took 36 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:31:30.005 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21}
took 28 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:31:30.049 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21}
took 44 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:31:30.089 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21}
took 40 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:31:30.143 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21}
took 53 ms to absorb blockchain txn poc receipts v2
2022-06-27 23:31:30.183 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21}
took 40 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:31:30.212 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21}
took 29 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:31:30.249 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21}
took 37 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:31:30.283 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21}
took 34 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:31:30.327 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21}
took 44 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:31:30.427 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21}
took 40 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:31:30.477 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21}
took 50 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:31:30.515 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21}
```

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blockchain_txn_poc_receipts_v2 2022-06-27 23:31:35.494 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:35.525 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:35.580 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21}

took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:35.639 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:35.688 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:35.739 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:35.795 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:35.845 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:35.894 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:35.937 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:31:35.990 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.018 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.078 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.153 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 75 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.176 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:31:36.209 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.253 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.291 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.330 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.363 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.400 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.445 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.486 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.529 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:36.580 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.634 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.681 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.726 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.772 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.827 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.872 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.922 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.954 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:36.994 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:37.041 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:37.077 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:37.126 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:37.177 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:37.234 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:37.281 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:37.321 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:37.364 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:37.406 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:37.451 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:37.521 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:37.564 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:37.595 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:37.624 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:37.671 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:37.714 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:37.770 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:31:37.770 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:37.808 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:37.845 1 [info] <0.4332.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:31:37.982 1 [info]

<0.4332.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 213 POCs for block height 1416621

2022-06-27 23:31:38.562 1 [info]

<0.4332.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 1 absorb took 16212 post took 36 ms height 1416621

2022-06-27 23:31:38.572 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416621

2022-06-27 23:31:38.744 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:31:46.309 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:31:53.556 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{736,13} send unary failed: error, {badmatch,{error,timeout}},

[{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,719}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:31:53.557 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:31:53.557 1 [error] <0.4343.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4343.1> with 0 neighbours exited with reason: timeout in gen_server:init_it/6 line 407

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2022-06-27 23:31:53.558 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.4343.1>, timeout}
2022-06-27 23:31:56.452 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:31:59.981 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:31:59 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:31:59.982 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0.<<"rxnb">> => 0.<<"rxok">> => 0.<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:31:59 GMT">>,<<"txnb">> => 0}
2022-06-27 23:31:59.983 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2478,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:31:59 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:32:03.558 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "3.104.32.11":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:32:03.744 1 [info] <0.4362.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:32:03.745 1 [info] <0.4362.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.104.32.11">>,http_connection => <0.4361.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:32:03.929 1 [error] <0.4361.1>@http2_client:handle_settings:822
gen_server <0.4361.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:32:03.930 1 [error] <0.4361.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.4361.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:32:03.930 1 [error] <0.4362.1>@Undefined:Undefined:Undefined gen_server <0.4362.1> terminated with reason: connection_down 2022-06-27 23:32:03.930 1 [error] <0.4362.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4362.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:32:03.9311 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.4362.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:32:03.9311 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:32:03.932 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:32:03.932 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:32:03.934 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4361.1>, {function_clause, [{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => 65535,low_water_mark =>

```
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
{<<":authority">>,<<"3.104.32.11">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.104.32.11",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4317>,socket_mon =>
#Ref<0.1078275937.2994208771.156264>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4362.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:32:03.935 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4362.1>,connection_down}
2022-06-27 23:32:06.586 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:32:13.935 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "54.251.77.229":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:32:14.170 1 [info] <0.4369.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:32:14.171 1 [info] <0.4369.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"54.251.77.229">>,http_connection => <0.4368.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
```

2022-06-27 23:32:14.4011 [error] <0.4368.1>@http2_client:handle_settings:822 gen_server <0.4368.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:32:14.402 1 [error] <0.4368.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.4368.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:32:14.403 1 [error] <0.4369.1>@Undefined:Undefined:Undefined gen_server <0.4369.1> terminated with reason: connection_down

2022-06-27 23:32:14.403 1 [error] <0.4369.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4369.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:32:14.403 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

 $\label{eq:gen_server,call,[<0.4369.1>, \{rcv, 10000\}, infinity]\}}, \ Stack:[\{gen_server, call, 3, rcv, 10000\}, infinity]\}$

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:32:14.403 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:32:14.403 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:32:14.403 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:32:14.404 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst

```
in setup state: Type: info, Msg: {'EXIT', <0.4368.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"54.251.77.229">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "54.251.77.229",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max concurrent streams => undefined,max frame size =>
16384},server_window => 65528,socket => #Port<0.4318>,socket_mon =>
#Ref<0.1078275937.2994208771.156752>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4369.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:32:14.405 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4369.1>,connection_down}
2022-06-27 23:32:16.729 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:32:24.405 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "52.30.1.39":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:32:24.531 1 [info] <0.4404.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:32:24.532 1 [info] <0.4404.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"52.30.1.39">>,http_connection => <0.4403.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
```

gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:32:24.657 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.4404.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:32:24.658 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:32:24.658 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:32:24.658 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:32:24.659 1 [error] <0.4403.1>@http2_client:handle_settings:822 gen_server <0.4403.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:32:24.659 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4403.1>, {function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => 65535,low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size =>

```
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,282,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{52,
{<<":authority">>,<<"52.30.1.39">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "52.30.1.39",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4320>,socket_mon =>
#Ref<0.1078275937.2994208771.157044>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4404.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:32:24.659 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4404.1>,connection_down}
2022-06-27 23:32:24.660 1 [error] <0.4403.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.4403.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:32:24.660 1 [error] < 0.4404.1>@Undefined:Undefined:Undefined
gen_server <0.4404.1> terminated with reason: connection_down
2022-06-27 23:32:24.660 1 [error] < 0.4404.1>@Undefined:Undefined:Undefined
CRASH REPORT Process < 0.4404.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:32:26.862 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:32:29.984 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:32:29 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
```

```
2022-06-27 23:32:29.984 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:32:29
GMT">>,<<"txnb">> => 0}
2022-06-27 23:32:29.985 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2482,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:32:29 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:32:34.661 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "18.228.115.118":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:32:34.824 1 [info] <0.4445.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:32:34.826 1 [info] <0.4445.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"18.228.115.118">>,http_connection => <0.4444.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:32:34.985 1 [error] <0.4444.1>@http2 client:handle settings:822
gen_server <0.4444.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:32:34.987 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.4445.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem, send_grpc_unary_reg, 4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
```

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

```
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
```

2022-06-27 23:32:34.987 1 [error] <0.4444.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.4444.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:32:34.988 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:32:34.988 1 [error] <0.4445.1>@Undefined:Undefined:Undefined gen_server <0.4445.1> terminated with reason: connection_down

2022-06-27 23:32:34.988 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:32:34.989 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:32:34.990 1 [error] <0.4445.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4445.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:32:34.9911 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4444.1>,{function_clause, [{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
```

```
{<<":authority">>,<<"18.228.115.118">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "18.228.115.118",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

16384},server_window => 65528,socket => #Port<0.4321>,socket_mon =>

```
#Ref<0.1078275937.2994208771.157356>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4445.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:32:34.992 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4445.1>,connection_down}
2022-06-27 23:32:36.997 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:32:44.992 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "18.228.115.118":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:32:45.156 1 [info] <0.4454.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:32:45.157 1 [info] <0.4454.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"18.228.115.118">>,http_connection => <0.4453.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:32:45.314 1 [error] <0.4453.1>@http2_client:handle_settings:822
gen_server <0.4453.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,...},...}) line 822
2022-06-27 23:32:45.318 1 [error] <0.4453.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.4453.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:32:45.318 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.4454.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:32:45.319 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:32:45.319 1 [error] <0.4454.1>@Undefined:Undefined:Undefined gen_server <0.4454.1> terminated with reason: connection_down

2022-06-27 23:32:45.320 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:32:45.320 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:32:45.320 1 [error] <0.4454.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4454.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:32:45.3211 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4453.1>,{function_clause,

[{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096, initial_window_size => 65535, low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
```

{<<":authority">>,<<"18.228.115.118">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>

```
validators">>}}]},host => "18.228.115.118",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4322>,socket_mon =>
#Ref<0.1078275937.2995257346.189271>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4454.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}}
2022-06-27 23:32:45.322 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4454.1>,connection_down}
2022-06-27 23:32:47.134 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:32:55.323 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "18.230.8.198":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:32:55.486 1 [info] <0.4463.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:32:55.488 1 [info] <0.4463.1>@grpc client stream custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"18.230.8.198">>,http_connection => <0.4462.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false, package => [], queue => {[], []}, response_pending => false, rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:32:55.645 1 [error] <0.4462.1>@http2_client:handle_settings:822
gen_server <0.4462.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,...},...}) line 822
```

```
2022-06-27 23:32:55.647 1 [error] <0.4462.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.4462.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
```

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:32:55.647 1 [error] <0.4463.1>@Undefined:Undefined:Undefined gen_server <0.4463.1> terminated with reason: connection_down

2022-06-27 23:32:55.647 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.4463.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:32:55.648 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:32:55.648 1 [error] <0.4463.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4463.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:32:55.649 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:32:55.649 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:32:55.652 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4462.1>,{function_clause, [{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

```
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"18.230.8.198">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "18.230.8.198",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4323>,socket_mon =>
#Ref<0.1078275937.3008626689.2741>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4463.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:32:55.653 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4463.1>,connection_down}
2022-06-27 23:32:57.264 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:32:59.973 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.4465.1>, Ref:
#Ref<0.1078275937.3008626689.2841>, Peer: "/p2p/
11UAxw4KPhPs5ZTr1htMn1yTBnrxas3z2aWCvBzvPr8XqPt8XLM"
2022-06-27 23:33:00.002 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:32:59 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:33:00.003 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:32:59
GMT">>,<<"txnb">> => 0}
2022-06-27 23:33:00.007 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
```

```
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2486,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxfw">> => 0.0,<<"time">> => 0.0,<<"time">> =></ti>
```

```
<<"2022-06-27 23:32:59 GMT">>,<<"txnb">> =>
```

0},rtt_samples=[],rtt=5000000}

2022-06-27 23:33:01.346 1 [info]

<0.4467.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416622,1416623]

2022-06-27 23:33:01.899 1 [info]

<0.4467.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416623

2022-06-27 23:33:02.233 1 [info] <0.4469.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:33:02.311 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:02.367 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:02.413 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:02.474 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:02.537 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:02.584 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:02.664 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 80 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:02.714 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:02.762 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:02.798 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:02.830 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:02.856 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:02.908 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 333 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:33:02.960 1 [info]

<0.4469.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 217 POCs for block height 1416622

2022-06-27 23:33:03.225 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 310 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:33:03.733 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:03.767 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:03.803 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:03.8311 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:03.863 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:03.898 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:03.962 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:04.005 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.042 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.078 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.121 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.164 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.199 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.242 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.285 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.328 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.375 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.412 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.449 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.491 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.547 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.598 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:04.646 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.692 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.742 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.790 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.823 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.8711 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.908 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:04.953 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:04.986 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.031 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.077 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.118 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.165 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.210 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.245 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.291 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.328 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.389 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.422 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.484 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.547 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.586 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:05.621 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.651 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "52.89.130.114": {gateway_validators_req_v1_pb,1} 2022-06-27 23:33:05.680 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.721 1 [info] <0.4484.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:33:05.723 1 [info] <0.4484.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"52.89.130.114">>,http_connection => <0.4483.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:33:05.733 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.762 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.788 1 [error] <0.4483.1>@http2_client:handle_settings:822 gen_server <0.4483.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:33:05.789 1 [error] <0.4483.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.4483.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:33:05.789 1 [error] <0.4484.1>@Undefined:Undefined:Undefined gen_server <0.4484.1> terminated with reason: connection_down 2022-06-27 23:33:05.790 1 [error] <0.4484.1>@Undefined:Undefined:Undefined CRASH REPORT Process < 0.4484.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:33:05.790 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.4484.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:33:05.790 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message =>

<<"stream create failed">>}}

2022-06-27 23:33:05.790 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:33:05.790 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:33:05.791 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4483.1>,{function_clause,

[{http2_client,handle_settings,

<<>>,client_settings => #{enable_push => 0,header_table_size =>

```
4096,initial_window_size => 65535,low_water_mark =>
```

16384,max_concurrent_streams => undefined,max_frame_size =>

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
```

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
```

```
<<":authority">>,<<"52.89.130.114">>}},{63,{<<":path">>,<<"/helium.gateway/
```

```
validators">>}}]},host => "52.89.130.114",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4324>,socket_mon =>
```

```
#Ref<0.1078275937.3008626689.6420>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.4484.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

#Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}} 2022-06-27 23:33:05.792 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4484.1>,connection_down} 2022-06-27 23:33:05.808 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.847 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:05.887 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.914 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:05.957 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.001 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.041 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.089 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.128 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.167 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.219 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.252 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.279 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.313 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.350 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.384 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.418 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:06.459 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.488 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.526 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.564 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.611 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.654 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.691 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.722 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.752 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.812 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.843 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.879 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.917 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.948 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:06.989 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:07.046 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:07.106 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:07.166 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:07.219 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:07.250 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:07.297 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:07.329 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:07.371 1 [info] < 0.4478.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:07.409 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:33:07.426 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:07.477 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:07.520 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:07.551 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:07.591 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:07.631 1 [info] < 0.4478.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb 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took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:11.192 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:11.239 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:11.267 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:11.310 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:11.343 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:11.378 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:11.410 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:11.442 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:11.474 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:11.559 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:11.590 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:11.630 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:11.657 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:11.684 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:11.750 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:11.779 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:11.815 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:11.855 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:11.887 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:11.928 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:11.975 1 [info] <0.4478.1>@blockchain txn:absorb:{578.21} took 47 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:12.011 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21}

took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.044 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.077 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.123 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.182 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.223 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.269 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.300 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:12.332 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.370 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.399 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.437 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.476 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.515 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.546 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:12.580 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.606 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.660 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.702 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.747 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.782 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.853 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.940 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:12.979 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.007 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.051 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.085 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.117 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.146 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.207 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:13.244 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.283 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.332 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.377 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.413 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.444 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.489 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:13.527 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.576 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.622 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.670 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.711 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.757 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.792 1 [info] <0.4478.1>@blockchain txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.829 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.860 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.889 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.942 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.967 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:13.999 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:14.034 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:14.063 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:14.097 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:14.133 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:14.175 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:14.208 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:14.248 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:14.303 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:14.348 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:14.391 1 [info] < 0.4478.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:14.431 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:14.488 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:14.521 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:14.570 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:14.606 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:14.657 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:14.711 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21}

took 53 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:14.768 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:14.824 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:14.879 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:14.924 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:14.955 1 [info] <0.4478.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:15.037 1 [info]

<0.4478.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 223 POCs for block height 1416572

2022-06-27 23:33:15.220 1 [info]

<0.4469.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 790 post took 12197 ms height 1416622

2022-06-27 23:33:15.224 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416622

2022-06-27 23:33:15.234 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:33:15.794 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "13.125.32.225":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:33:15.990 1 [info] <0.4494.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:33:15.991 1 [info] <0.4494.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"13.125.32.225">>,http_connection => <0.4490.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:33:16.088 1 [info] <0.4469.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:33:16.178 1 [error] <0.4490.1>@http2_client:handle_settings:822 gen_server <0.4490.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:33:16.179 1 [error] <0.4490.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.4490.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:33:16.179 1 [error] <0.4494.1>@Undefined:Undefined:Undefined gen_server <0.4494.1> terminated with reason: connection_down

2022-06-27 23:33:16.180 1 [error] <0.4494.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4494.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:33:16.180 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

```
{gen_server,call,[<0.4494.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
```

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:33:16.180 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New

Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:33:16.180 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:33:16.181 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:33:16.182 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4490.1>,{function_clause, [{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => 65535,low_water_mark =>

```
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"13.125.32.225">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "13.125.32.225",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4325>,socket_mon =>
#Ref<0.1078275937.3008626689.9023>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4494.1>,server_window => 65528,state =>
half closed local, window mgmt data => undefined, window mgmt fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:33:16.182 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4494.1>,connection_down}
2022-06-27 23:33:16.281 1 [info]
<0.4469.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing
with conflict false
2022-06-27 23:33:16.301 1 [info] <0.4469.1>@blockchain txn:absorb:{578,21}
took 27 ms to absorb blockchain_txn_state_channel_close_v1
2022-06-27 23:33:16.303 1 [info] <0.4495.1>@blockchain_txn:absorb:{578,21}
took 57 ms to absorb blockchain_txn_poc_receipts_v2
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took 28 ms to absorb blockchain_txn_poc_receipts_v2
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took 39 ms to absorb blockchain_txn_poc_receipts_v2
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took 35 ms to absorb blockchain_txn_poc_receipts_v2
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took 43 ms to absorb blockchain_txn_poc_receipts_v2
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took 90 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:33:16.620 1 [info] <0.4495.1>@blockchain_txn:absorb:{578,21}
took 33 ms to absorb blockchain_txn_poc_receipts_v2
```

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2022-06-27 23:33:19.455 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:19.488 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:19.529 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:19.568 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:19.607 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:19.634 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:19.684 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:19.731 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:19.778 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:19.825 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:19.865 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:19.907 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:19.938 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:19.972 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:20.047 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:20.076 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:20.118 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:20.144 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:20.181 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:20.230 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:20.259 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:20.298 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2

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2022-06-27 23:33:26.112 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:26.141 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:26.180 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:26.183 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.13.130.184":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:33:26.209 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:26.224 1 [info] <0.4520.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:33:26.225 1 [info] <0.4520.1>@grpc_client_stream_custom:init:

{133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

```
<<"3.13.130.184">>,http_connection => <0.4519.1>,scheme =>
```

```
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
```

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:33:26.262 1 [error] <0.4519.1>@http2_client:handle_settings:822 gen_server <0.4519.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:33:26.263 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.4520.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:33:26.263 1 [error] <0.4519.1>@http2_client:handle_settings:822

CRASH REPORT Process <0.4519.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:33:26.263 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:33:26.264 1 [error] <0.4520.1>@Undefined:Undefined:Undefined gen_server <0.4520.1> terminated with reason: connection_down

2022-06-27 23:33:26.264 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:33:26.264 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:33:26.264 1 [error] <0.4520.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4520.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:33:26.265 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4519.1>,{function_clause, [{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,

{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{54, {<<":authority">>,<<"3.13.130.184">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "3.13.130.184",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4327>,socket_mon => #Ref<0.1078275937.2994208771.174143>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.4520.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}} 2022-06-27 23:33:26.266 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4520.1>,connection_down} 2022-06-27 23:33:26.308 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:26.355 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:26.404 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:26.450 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:26.495 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:26.531 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:26.562 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:26.607 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:26.654 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:26.721 1 [info] < 0.4469.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:26.757 1 [info] <0.4469.1>@blockchain txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:26.791 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:26.823 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:26.859 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:26.898 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:26.952 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.009 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.041 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.087 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.123 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.168 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.224 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.278 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.329 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.371 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.421 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.459 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.499 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.527 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.555 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.643 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.704 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.716 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from

12291671073254815931 on 37173 2022-06-27 23:33:27.734 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.760 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.791 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.824 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.853 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.889 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:27.923 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:27.956 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.001 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.0411 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.082 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.114 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.142 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.195 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:28.267 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.295 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.342 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.388 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.437 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.490 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.540 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.604 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.670 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.718 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.755 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.796 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.832 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.866 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.900 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:28.935 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:28.991 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:29.040 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:29.085 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:29.145 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:29.179 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:29.224 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:29.255 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:29.304 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:29.352 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:29.405 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:29.440 1 [info] <0.4469.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:29.510 1 [info] <0.4469.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 207 POCs for block height 1416623 2022-06-27 23:33:30.005 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA

```
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:33:29 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:33:30.006 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:33:29
GMT">>,<<"txnb">> => 0}
2022-06-27 23:33:30.007 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2490,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:33:29 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:33:30.088 1 [info]
<0.4469.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation
took 0 absorb took 13946 post took 53 ms height 1416623
2022-06-27 23:33:30.092 1 [info] <0.1750.0>@miner:handle_info:{474,13} non-
consensus block 1416623
2022-06-27 23:33:30.253 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
2022-06-27 23:33:30.393 1 [info]
<0.4467.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks
[1416624]
2022-06-27 23:33:30.546 1 [info]
<0.4467.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping
1416624
2022-06-27 23:33:30.784 1 [info] <0.4525.1>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
2022-06-27 23:33:30.834 1 [info]
<0.4525.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing
with conflict false
2022-06-27 23:33:31.094 1 [info] <0.4525.1>@blockchain_txn:absorb:{578,21}
took 287 ms to absorb blockchain_txn_state_channel_close_v1
2022-06-27 23:33:31.136 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21}
took 36 ms to absorb blockchain_txn_add_gateway_v1
2022-06-27 23:33:31.156 1 [info] <0.4525.1>@blockchain_txn:absorb:{578,21}
took 62 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:33:31.245 1 [info] <0.4525.1>@blockchain_txn:absorb:{578,21}
took 89 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:33:31.308 1 [info] <0.4525.1>@blockchain_txn:absorb:{578,21}
took 63 ms to absorb blockchain_txn_poc_receipts_v2
```

2022-06-27 23:33:31.377 1 [info] <0.4525.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:31.439 1 [info] <0.4525.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:31.510 1 [info] <0.4525.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:31.559 1 [info] <0.4525.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:31.621 1 [info] <0.4525.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:31.673 1 [info] <0.4525.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:31.732 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 561 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:33:31.773 1 [info] <0.4532.1>@blockchain txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:33:31.876 1 [info] <0.4525.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 209 POCs for block height 1416624 2022-06-27 23:33:31.907 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:33:31.955 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:33:32.317 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:33:32.486 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:33:32.535 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain txn validator heartbeat v1 2022-06-27 23:33:32.610 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:33:32.679 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:33:32.707 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:33:32.739 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:33:32.815 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:33:32.841 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:33:32.867 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:33:32.903 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:33:32.937 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:33:32.979 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:33:33.005 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:33:33.056 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:33:33.322 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:33:33.411 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 79 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:33.481 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:33.515 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:33.566 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:33.616 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:33.686 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:33.754 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:33.792 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:33.846 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:33.890 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:33.936 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:33.992 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:34.046 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:34.083 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:34.122 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:34.162 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:34.211 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21}

took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:34.252 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:34.293 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:34.350 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:34.407 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:34.446 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:34.505 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:34.540 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:34.607 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:34.660 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:34.686 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:34.737 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:34.793 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:34.829 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:34.860 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:34.903 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:34.966 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.023 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.076 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.125 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.158 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.206 1 [info] <0.4532.1>@blockchain txn:absorb:{578.21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.262 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21}

took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.303 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.344 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.403 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.448 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.503 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.557 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.598 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:35.643 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.682 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.734 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.764 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.795 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.826 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.869 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:35.926 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.960 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:35.998 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:36.050 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:36.098 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:36.149 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:36.196 1 [info] <0.4532.1>@blockchain txn:absorb:{578.21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:36.248 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:36.266 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "44.229.159.157": {gateway_validators_req_v1_pb,1} 2022-06-27 23:33:36.299 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:36.338 1 [info] <0.4537.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:33:36.338 1 [info] <0.4537.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"44.229.159.157">>,http_connection => <0.4536.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:33:36.342 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:36.375 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:36.407 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.4537.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:33:36.407 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:33:36.409 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc

```
client error response
2022-06-27 23:33:36.409 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:33:36.410 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4536.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
{<<":authority">>,<<"44.229.159.157">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "44.229.159.157",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4328>,socket_mon =>
#Ref<0.1078275937.2995257346.208634>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4537.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:33:36.410 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.4537.1>, connection_down}
2022-06-27 23:33:36.414 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21}
took 37 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:33:36.414 1 [error] <0.4536.1>@http2_client:handle_settings:822
gen_server <0.4536.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,...},...}) line 822
```

```
2022-06-27 23:33:36.415 1 [error] <0.4536.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.4536.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:33:36.415 1 [error] <0.4537.1>@Undefined:Undefined:Undefined
gen_server <0.4537.1> terminated with reason: connection_down
2022-06-27 23:33:36.416 1 [error] <0.4537.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.4537.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:33:36.451 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21}
took 37 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:33:36.479 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21}
took 27 ms to absorb blockchain txn poc receipts v2
2022-06-27 23:33:36.544 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21}
took 44 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:33:36.596 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21}
took 50 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:33:36.638 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21}
took 42 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:33:36.697 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21}
took 59 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:33:36.734 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21}
took 36 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:33:36.786 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21}
took 52 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:33:36.818 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21}
took 31 ms to absorb blockchain txn poc receipts v2
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took 31 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:33:36.911 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21}
took 42 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:33:36.938 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21}
took 27 ms to absorb blockchain_txn_poc_receipts_v2
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took 52 ms to absorb blockchain_txn_poc_receipts_v2
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took 60 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:33:37.092 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21}
took 41 ms to absorb blockchain_txn_poc_receipts_v2
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took 36 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:33:37.167 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21}
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took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:37.201 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:37.245 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:37.285 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:37.355 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:37.400 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:37.458 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:37.513 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:37.547 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:37.603 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:37.650 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:37.729 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 79 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:37.772 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:37.799 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:37.839 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:37.846 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:33:37.889 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:37.932 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:37.970 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:38.011 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:38.057 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:38.111 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

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2022-06-27 23:33:42.421 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:42.478 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:42.548 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:42.5811 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:42.636 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:42.692 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:42.747 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:42.799 1 [info] <0.4532.1>@blockchain txn:absorb:{578.21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:42.840 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:42.884 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:42.921 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:42.962 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:43.039 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:43.084 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:43.136 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:43.185 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:43.239 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:43.272 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:43.326 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:43.376 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:43.459 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:43.503 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:43.542 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:43.577 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:43.621 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:43.661 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:43.716 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:43.764 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:43.801 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:43.861 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:43.910 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:43.953 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:43.992 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.026 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.065 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.101 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.142 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.196 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.232 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.275 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.309 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.369 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.419 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.482 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:44.549 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.592 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.618 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.644 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.680 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.719 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.761 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:44.820 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.867 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.926 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.961 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:44.998 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:45.047 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:45.137 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:45.177 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:45.215 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:45.242 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:45.286 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:45.345 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:45.403 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:45.454 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:45.508 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:33:45.556 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:45.591 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:45.622 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:45.662 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:45.690 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:45.730 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:45.773 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:33:45.885 1 [info] <0.4532.1>@blockchain txn:absorb:{578.21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:45.935 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:45.987 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:46.036 1 [info] <0.4532.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:33:46.200 1 [info] <0.4532.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 226 POCs for block height 1416574 2022-06-27 23:33:46.411 1 [info] <0.4525.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 1 absorb took 1175 post took 14451 ms height 1416624 2022-06-27 23:33:46.415 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "13.237.155.172": {gateway_validators_req_v1_pb,1} 2022-06-27 23:33:46.423 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416624 2022-06-27 23:33:46.442 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:33:46.605 1 [info] <0.4540.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:33:46.606 1 [info] <0.4540.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"13.237.155.172">>,http_connection => <0.4539.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

```
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:33:46.787 1 [error] <0.4539.1>@http2_client:handle_settings:822
gen_server <0.4539.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:33:46.787 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.4540.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem, send_grpc_unary_reg, 4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:33:46.787 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:33:46.788 1 [error] <0.4539.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.4539.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:33:46.788 1 [error] <0.4540.1>@Undefined:Undefined:Undefined
gen_server <0.4540.1> terminated with reason: connection_down
2022-06-27 23:33:46.788 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:33:46.788 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
```

2022-06-27 23:33:46.788 1 [error] <0.4540.1>@Undefined:Undefined:Undefined

```
CRASH REPORT Process <0.4540.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:33:46.789 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4539.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
{<<":authority">>,<<"13.237.155.172">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "13.237.155.172",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4329>,socket_mon =>
#Ref<0.1078275937.2995257346.210999>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4540.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:33:46.789 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4540.1>,connection_down}
2022-06-27 23:33:47.982 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:33:53.696 1 [info] <0.1665.0>@blockchain_worker:start_sync:
{888,13} new block sync starting with Pid: <0.4543.1>, Ref:
#Ref<0.1078275937.2994208771.179472>, Peer: "/p2p/
11yQ4zgB9koQXVgaHN1uz2Tjx8epoZfhJEVai4pJ5T4NSKyXuNn"
2022-06-27 23:33:56.791 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "35.82.239.134":
```

{gateway_validators_req_v1_pb,1}

2022-06-27 23:33:56.866 1 [info] <0.4560.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

```
2022-06-27 23:33:56.869 1 [info] <0.4560.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
```

```
none,connection => #{client => http2_client,host =>
```

<<"35.82.239.134">>,http_connection => <0.4559.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:33:56.940 1 [error] <0.4559.1>@http2_client:handle_settings:822 gen_server <0.4559.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:33:56.943 1 [error] <0.4559.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.4559.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:33:56.944 1 [error] <0.4560.1>@Undefined:Undefined:Undefined gen_server <0.4560.1> terminated with reason: connection_down

2022-06-27 23:33:56.945 1 [error] <0.4560.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4560.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

```
2022-06-27 23:33:56.945 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,
```

{gen_server,call,[<0.4560.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

```
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:33:56.946 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:33:56.946 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:33:56.947 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,reg_failed}
2022-06-27 23:33:56.950 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4559.1>, {function_clause,
[{http2 client, handle settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"35.82.239.134">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "35.82.239.134",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4336>,socket_mon =>
#Ref<0.1078275937.2995257346.214054>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4560.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:33:56.951 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4560.1>,connection_down}
2022-06-27 23:33:58.127 1 [info]
```

```
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:34:00.018 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:33:59 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:34:00.019 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:33:59 GMT">>,<<"txnb">> => 0}
2022-06-27 23:34:00.021 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2494,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:33:59 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:34:02.487 1 [info]
<0.4569.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks
[1416623,1416624] to sync peer
2022-06-27 23:34:06.950 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "3.24.161.210":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:34:07.139 1 [info] <0.4578.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:34:07.1411 [info] <0.4578.1>@grpc client stream custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.24.161.210">>,http_connection => <0.4577.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false, package => [], queue => {[], []}, response_pending => false, rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:34:07.328 1 [error] <0.4577.1>@http2_client:handle_settings:822
gen_server <0.4577.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..}, ...}) line 822
```

```
2022-06-27 23:34:07.332 1 [error] <0.4577.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.4577.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:34:07.333 1 [error] <0.4578.1>@Undefined:Undefined:Undefined
gen_server <0.4578.1> terminated with reason: connection_down
2022-06-27 23:34:07.335 1 [error] <0.4578.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.4578.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:34:07.334 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.4578.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:34:07.336 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:34:07.338 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:34:07.339 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:34:07.343 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4577.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
```

16384}, client_window => 65535, continuation_data => undefined, decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{54, {<<":authority">>,<<"3.24.161.210">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "3.24.161.210",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4338>,socket_mon => #Ref<0.1078275937.2995257346.214750>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.4578.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]} 2022-06-27 23:34:07.345 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4578.1>,connection_down} 2022-06-27 23:34:08.260 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:34:10.556 1 [info] <0.1635.0>@libp2p_group_gossip_server:drop_target:{619,5} dropping target for peerbook < 0.1642.0> 2022-06-27 23:34:12.568 1 [info] <0.4599.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416624] to sync peer 2022-06-27 23:34:17.342 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "3.104.32.11": {gateway_validators_req_v1_pb,1} 2022-06-27 23:34:17.531 1 [info] <0.4605.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:34:17.533 1 [info] <0.4605.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"3.104.32.11">>,http_connection => <0.4604.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>

```
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:34:17.717 1 [error] <0.4604.1>@http2_client:handle_settings:822
gen_server <0.4604.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:34:17.721 1 [error] <0.4604.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.4604.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:34:17.721 1 [error] < 0.4605.1>@Undefined:Undefined:Undefined
gen_server <0.4605.1> terminated with reason: connection_down
2022-06-27 23:34:17.722 1 [error] <0.4605.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.4605.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:34:17.723 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.4605.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:34:17.723 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:34:17.724 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
```

```
2022-06-27 23:34:17.724 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:34:17.726 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4604.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
{<<":authority">>,<<"3.104.32.11">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.104.32.11",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4345>,socket_mon =>
#Ref<0.1078275937.3008626689.29355>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1.owner => <0.4605.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:34:17.727 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4605.1>,connection_down}
2022-06-27 23:34:18.394 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:34:19.206 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.4608.1>, Ref:
#Ref<0.1078275937.3008626689.29395>, Peer: "/p2p/
11UAxw4KPhPs5ZTr1htMn1yTBnrxas3z2aWCvBzvPr8XqPt8XLM"
2022-06-27 23:34:19.969 1 [info]
<0.4610.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks
```

[1416625]

2022-06-27 23:34:20.330 1 [info]

<0.4610.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416625

2022-06-27 23:34:21.074 1 [info] <0.4612.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:34:21.242 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:21.245 1 [info]

<0.4612.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing with conflict false

2022-06-27 23:34:21.275 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:21.303 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:21.328 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:21.359 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:21.387 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:21.434 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:21.482 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:21.501 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 274 ms to absorb blockchain_txn_state_channel_close_v1

2022-06-27 23:34:21.517 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:21.570 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:21.606 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:21.637 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:21.691 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:21.727 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:21.816 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:21.848 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:21.874 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21}

took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:21.955 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 453 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:34:22.015 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:22.063 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:22.090 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:22.121 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:22.151 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:22.186 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:34:22.217 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:22.275 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:22.292 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 337 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:34:22.304 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:22.379 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:22.405 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:22.443 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:34:22.490 1 [info] <0.4619.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:22.561 1 [info] <0.4619.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 223 POCs for block height 1416575 2022-06-27 23:34:22.849 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:34:22.895 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:34:23.322 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:23.346 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:23.372 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:23.410 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:23.493 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:23.555 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:23.584 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:23.618 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:23.646 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:23.706 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:23.742 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:23.786 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:23.827 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:23.870 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:23.902 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:23.934 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:23.967 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.004 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.048 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.079 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.172 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.204 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.238 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.275 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.319 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:24.347 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.384 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.414 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.555 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.596 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.639 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.672 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.713 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.743 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.788 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.826 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.856 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.887 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.917 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.943 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:24.982 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.022 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.059 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.111 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.168 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.210 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.264 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:25.300 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.338 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.379 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.411 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.449 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.477 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.518 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.562 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.617 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.670 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.715 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.751 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.784 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.813 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.874 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.918 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.963 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:25.998 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.035 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.064 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.092 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.123 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:26.166 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.192 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.245 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.278 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.314 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.351 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.395 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:34:26.4311 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.460 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.495 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.525 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.556 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.627 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.659 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.696 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.746 1 [info] < 0.4612.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.7911 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.822 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.848 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.874 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.929 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:26.963 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:34:27.000 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.0311 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.087 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.115 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.153 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.190 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.234 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.279 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.314 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.349 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.390 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.420 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.448 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.483 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.508 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.550 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.592 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.627 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.663 1 [info] <0.4569.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416625 2022-06-27 23:34:27.688 1 [info] < 0.4612.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.728 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "18.230.8.198": {gateway_validators_req_v1_pb,1}

2022-06-27 23:34:27.746 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.780 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.805 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.837 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.845 1 [info] <0.4569.1>@blockchain_sync_handler:handle_data:{197,29} sending blocks [1416625] to sync peer 2022-06-27 23:34:27.868 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:27.891 1 [info] <0.4621.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:34:27.891 1 [info] <0.4621.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"18.230.8.198">>,http_connection => <0.4620.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:34:27.956 1 [info] < 0.4612.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:28.010 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:34:28.046 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:28.052 1 [error] <0.4620.1>@http2_client:handle_settings:822 gen_server <0.4620.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,..},...}) line 822 2022-06-27 23:34:28.053 1 [error] <0.4620.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.4620.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:34:28.053 1 [error] <0.4621.1>@Undefined:Undefined:Undefined

gen_server <0.4621.1> terminated with reason: connection_down 2022-06-27 23:34:28.054 1 [error] < 0.4621.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4621.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:34:28.054 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.4621.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:34:28.054 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:34:28.055 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:34:28.056 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:34:28.058 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4620.1>,{function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{54, {<<":authority">>,<<"18.230.8.198">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "18.230.8.198",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size

```
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4346>,socket_mon =>
#Ref<0.1078275937.2995257346.223837>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4621.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}}
2022-06-27 23:34:28.058 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.4621.1>, connection_down}
2022-06-27 23:34:28.094 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21}
took 47 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:34:28.119 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21}
took 25 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:34:28.174 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21}
took 31 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:34:28.232 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21}
took 39 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:34:28.264 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21}
took 32 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:34:28.356 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21}
took 27 ms to absorb blockchain txn poc receipts v2
2022-06-27 23:34:28.390 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21}
took 33 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:34:28.440 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21}
took 29 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:34:28.466 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21}
took 26 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:34:28.497 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21}
took 30 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:34:28.527 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21}
took 30 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:34:28.536 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:34:28.564 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21}
took 37 ms to absorb blockchain_txn_poc_receipts_v2
```

2022-06-27 23:34:28.612 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:28.657 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:28.692 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:28.722 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:28.763 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:28.812 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:28.860 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:28.909 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:28.9511 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:28.992 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:29.028 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:29.069 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:29.107 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:29.138 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:29.173 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:29.214 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:29.258 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:29.298 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:29.346 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:29.385 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:29.425 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:34:29.455 1 [info] <0.4612.1>@blockchain txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2

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2022-06-27 23:34:29.495 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21}
took 39 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:34:29.529 1 [info] <0.4612.1>@blockchain_txn:absorb:{578,21}
took 33 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:34:29.624 1 [info]
<0.4612.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected
198 POCs for block height 1416625
2022-06-27 23:34:30.022 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:34:30 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:34:30.022 1 [info]
<0.1776.0>@miner lora light:handle json data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:34:30
GMT">>,<<"txnb">> => 0}
2022-06-27 23:34:30.023 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2498,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:34:30 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:34:30.073 1 [info]
<0.4612.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation
took 0 absorb took 8961 post took 38 ms height 1416625
2022-06-27 23:34:30.079 1 [info] <0.1750.0>@miner:handle info:{474,13} non-
consensus block 1416625
2022-06-27 23:34:30.159 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
2022-06-27 23:34:38.059 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "3.38.70.101":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:34:38.673 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:34:42.261 1 [info]
<0.4599.1>@blockchain_sync_handler:handle_data:{197,29} sending blocks
[1416625] to sync peer
2022-06-27 23:34:48.809 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
```

```
12291671073254815931 on 37173
2022-06-27 23:34:58.500 1 [notice]
<0.4660.1>@libp2p_multistream_server:handle_info:{108,13} Failed to handshake
client "/ip4/50.123.209.195/tcp/44158": closed
2022-06-27 23:34:58.500 1 [error] < 0.4500.1>@Undefined:Undefined:Undefined
Supervisor {<0.4500.1>,libp2p_simple_sup} had child 5 started with
{libp2p_yamux_stream, receive_stream, undefined} at <0.4659.1> exit with reason
noproc in context shutdown_error
2022-06-27 23:34:58.949 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:35:00.030 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:35:00 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:35:00.030 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:35:00
GMT">>,<<"txnb">> => 0}
2022-06-27 23:35:00.0311 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2502,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:35:00 GMT">>,<<"txnb">> =>
0},rtt samples=[],rtt=5000000}
2022-06-27 23:35:00.618 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.4665.1>, Ref:
#Ref<0.1078275937.3008626689.39356>, Peer: "/p2p/
112AHNGqu1Aj5V6spMLcrankuFunmrfzsvGkFaKoYGXcLvLajoeY"
2022-06-27 23:35:08.062 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{736,13} send
unary failed: error, {badmatch,{error,timeout}},
[{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,719}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
```

2022-06-27 23:35:08.062 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:35:08.064 1 [error] <0.4651.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4651.1> with 0 neighbours exited with reason: timeout in gen_server:init_it/6 line 407

2022-06-27 23:35:08.064 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4651.1>,timeout}

2022-06-27 23:35:09.089 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:35:11.888 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.4674.1>, Ref:

#Ref<0.1078275937.3008626689.40502>, Peer: "/p2p/

112nM8piaDmvatSCHLywiWUL11PHeoMaRqnUkLAQMv6Hyouye69v"

2022-06-27 23:35:14.031 1 [info]

<0.4676.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416626]

2022-06-27 23:35:14.377 1 [info]

<0.4676.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416626

2022-06-27 23:35:14.849 1 [info] <0.4680.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416626

2022-06-27 23:35:14.982 1 [info]

<0.4680.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416626] to sync peer

2022-06-27 23:35:15.253 1 [info] <0.4678.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:35:15.401 1 [info]

<0.4678.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing with conflict false

2022-06-27 23:35:15.670 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 292 ms to absorb blockchain_txn_state_channel_close_v1

2022-06-27 23:35:15.756 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:35:15.874 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:35:15.911 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:35:15.992 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:35:16.145 1 [info] <0.4688.1>@blockchain_txn:absorb:{578,21} took 368 ms to absorb blockchain_txn_consensus_group_v1

2022-06-27 23:35:16.154 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:35:16.526 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:35:16.585 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:16.635 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:16.665 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:16.708 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:16.736 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:35:16.778 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:16.819 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:16.865 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:16.914 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:16.951 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:16.992 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.021 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.061 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.091 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.129 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.169 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.203 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.229 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.274 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.309 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:35:17.343 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.381 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.408 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.439 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.480 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.522 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.554 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:35:17.589 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.636 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.668 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.723 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.763 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.800 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.832 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.863 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.901 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.952 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:17.996 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.032 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.066 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "52.49.199.40": {gateway_validators_req_v1_pb,1} 2022-06-27 23:35:18.095 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:35:18.132 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.165 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.200 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.236 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.270 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.301 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.339 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:35:18.399 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.441 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.481 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.526 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.561 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.597 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.644 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.676 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.729 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.770 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.815 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.862 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.895 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.937 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:18.977 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:35:19.008 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.066 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.098 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.129 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.161 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.205 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.227 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:35:19.251 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.291 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.329 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.370 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.414 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.466 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.506 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:35:19.566 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.602 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.662 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.715 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.759 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.795 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.843 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.876 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21}

took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.917 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:19.949 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:20.010 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:20.052 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:20.097 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:20.143 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:20.171 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:35:20.225 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:20.277 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:20.335 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:20.402 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:20.440 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:20.488 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:20.519 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:35:20.572 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:20.600 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:20.638 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:20.669 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:20.708 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:20.740 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:20.781 1 [info] <0.4678.1>@blockchain txn:absorb:{578.21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:20.825 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:35:20.855 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb 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took 25 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:35:21.685 1 [info] <0.4678.1>@blockchain_txn:absorb:{578,21}
took 50 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:35:21.857 1 [info]
<0.4678.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected
213 POCs for block height 1416626
2022-06-27 23:35:29.356 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:35:30.035 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:35:30 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:35:30.035 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:35:30
GMT">>,<<"txnb">> => 0}
2022-06-27 23:35:30.036 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2506,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:35:30 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:35:39.486 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:35:48.0711 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{736,13} send
unary failed: error, {badmatch,{error,timeout}},
[{miner_poc_grpc_client_statem,send_grpc_unary_reg,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,719}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:35:48.0711 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
```

2022-06-27 23:35:48.071 1 [error] <0.4689.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4689.1> with 0 neighbours exited with reason: timeout in gen_server:init_it/6 line 407 2022-06-27 23:35:48.072 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT', <0.4689.1>, timeout} 2022-06-27 23:35:49.616 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:35:53.973 1 [info] <0.4688.1>@blockchain_txn:absorb:{578,21} took 37828 ms to absorb blockchain_txn_rewards_v2 2022-06-27 23:35:54.280 1 [info] <0.4688.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 224 POCs for block height 1416576 2022-06-27 23:35:55.246 1 [info] <0.4678.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 13986 post took 26007 ms height 1416626 2022-06-27 23:35:55.265 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416626 2022-06-27 23:35:55.406 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:35:57.359 1 [info] <0.4724.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416625,1416626] to sync peer 2022-06-27 23:35:58.078 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.70.55.231": {gateway_validators_req_v1_pb,1} 2022-06-27 23:35:58.210 1 [info] <0.4733.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:35:58.211 1 [info] <0.4733.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"3.70.55.231">>,http_connection => <0.4732.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:35:58.502 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.4733.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

```
{grpc_client_stream_custom,process_response,2,
```

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

```
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
```

```
{miner_poc_grpc_client_statem,find_validator,0,
```

```
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
```

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

```
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
```

```
2022-06-27 23:35:58.502 1 [info]
```

```
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message =>
```

<<"stream create failed">>}}

```
2022-06-27 23:35:58.503 1 [warning]
```

```
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response
```

2022-06-27 23:35:58.503 1 [warning]

```
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}
```

```
2022-06-27 23:35:58.504 1 [warning]
```

```
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4732.1>,{function_clause,
```

[{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
    <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,
```

```
<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
```

```
{<<":authority">>,<<"3.70.55.231">>}},{63,{<<":path">>,<<"/helium.gateway/
```

```
validators">>}}]},host => "3.70.55.231",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4352>,socket_mon =>
```

```
#Ref<0.1078275937.2995257346.238690>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.4733.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}}
2022-06-27 23:35:58.504 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4733.1>,connection_down}
2022-06-27 23:35:58.505 1 [error] <0.4732.1>@http2_client:handle_settings:822
gen_server <0.4732.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial window size => .....}, line 822
2022-06-27 23:35:58.506 1 [error] <0.4732.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.4732.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:35:58.507 1 [error] <0.4733.1>@Undefined:Undefined:Undefined
gen_server <0.4733.1> terminated with reason: connection_down
2022-06-27 23:35:58.507 1 [error] < 0.4733.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.4733.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:35:59.747 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:36:00.035 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:36:00 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:36:00.036 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:36:00
GMT">>,<<"txnb">> => 0}
2022-06-27 23:36:00.037 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2510,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
```

0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>

<<"2022-06-27 23:36:00 GMT">>,<<"txnb">> =>

0},rtt_samples=[],rtt=5000000}

2022-06-27 23:36:02.665 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.4742.1>, Ref:

#Ref<0.1078275937.3008626689.55027>, Peer: "/p2p/

11jGBPeieqJEZb3HuAkL3KwU48fW283uGDGc85Yz8gr93eYhn16"

2022-06-27 23:36:03.532 1 [info]

<0.4744.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416627]

2022-06-27 23:36:03.832 1 [info]

<0.4744.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416627

2022-06-27 23:36:04.476 1 [info] <0.4746.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:36:04.561 1 [info] <0.4748.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416627

2022-06-27 23:36:04.601 1 [info] <0.4753.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416627

2022-06-27 23:36:04.618 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_add_gateway_v1

2022-06-27 23:36:04.746 1 [info]

<0.4748.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416627] to sync peer

2022-06-27 23:36:04.770 1 [info]

<0.4753.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416627] to sync peer

2022-06-27 23:36:05.048 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 402 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:36:05.157 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 311 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:36:05.209 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:36:05.514 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:36:05.565 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:36:05.615 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:36:05.640 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:36:05.653 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 605 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:36:05.712 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21}

took 72 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:05.834 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 122 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:05.863 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:05.922 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:05.965 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.004 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.040 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.096 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:06.138 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.168 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.233 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.269 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.317 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.377 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 724 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:36:06.377 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:06.402 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:36:06.451 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.4911 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.506 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:36:06.525 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.557 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:36:06.577 1 [info] <0.4758.1>@blockchain txn:absorb:{578.21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.583 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:36:06.625 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.658 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.700 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.7411 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.782 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.808 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.874 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:06.911 1 [info] < 0.4758.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.922 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:36:06.960 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:06.999 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:36:07.016 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.027 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:36:07.062 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:07.079 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:36:07.110 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:36:07.112 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.141 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:36:07.166 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.212 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.225 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.246 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21}

took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.275 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.297 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.326 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.350 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.386 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.426 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.426 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:07.477 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.478 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.519 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.537 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.564 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.581 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.609 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:07.627 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.644 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.673 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.685 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.718 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.719 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.747 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:07.762 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21}

took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.777 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.804 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.806 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.835 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.858 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.868 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.886 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:07.914 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.914 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.948 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.968 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:07.976 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.011 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.012 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:08.043 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.046 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.072 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.099 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.106 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.142 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.149 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.180 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21}

took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.187 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.206 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.217 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.247 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.248 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.281 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.306 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:08.322 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.336 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.369 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.370 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.412 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.425 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.456 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:08.483 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.503 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.509 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "18.230.8.198": {gateway_validators_req_v1_pb,1} 2022-06-27 23:36:08.540 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.552 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.565 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.583 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21}

took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.626 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.634 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.664 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.673 1 [info] <0.4761.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:36:08.674 1 [info] <0.4761.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"18.230.8.198">>,http_connection => <0.4760.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:36:08.686 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.706 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.734 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.744 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.776 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:08.790 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.816 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:08.834 1 [error] <0.4760.1>@http2_client:handle_settings:822 gen_server <0.4760.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,...},...}) line 822 2022-06-27 23:36:08.836 1 [error] <0.4760.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.4760.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:36:08.836 1 [error] <0.4761.1>@Undefined:Undefined:Undefined gen_server <0.4761.1> terminated with reason: connection_down

2022-06-27 23:36:08.837 1 [error] <0.4761.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4761.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:36:08.837 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.4761.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:36:08.837 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream croate failed">>>}

<<"stream create failed">>}}

2022-06-27 23:36:08.838 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:36:08.838 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:36:08.841 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4760.1>,{function_clause,

[{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096, initial_window_size => 65535, low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
```

{<<":authority">>,<<"18.230.8.198">>}},{63,{<<":path">>,<<"/helium.gateway/

```
validators">>}}]},host => "18.230.8.198",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4353>,socket_mon =>
#Ref<0.1078275937.2995257346.244858>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4761.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:36:08.842 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.4761.1>, connection_down}
2022-06-27 23:36:08.858 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21}
took 42 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:08.883 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21}
took 73 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:08.906 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21}
took 46 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:08.932 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21}
took 25 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:08.946 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21}
took 62 ms to absorb blockchain txn poc receipts v2
2022-06-27 23:36:08.965 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21}
took 33 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:08.972 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21}
took 26 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:08.993 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21}
took 27 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:09.006 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21}
took 33 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:09.0311 [info] <0.4746.1>@blockchain_txn:absorb:{578,21}
took 37 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:09.058 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21}
took 53 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:09.072 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21}
took 41 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:09.094 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21}
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2022-06-27 23:36:12.125 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.172 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.186 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.207 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.232 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.239 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.265 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.275 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.301 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.323 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.342 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.372 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.374 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.412 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.433 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.457 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.490 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.493 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.525 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.536 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.575 1 [info] <0.4746.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:12.590 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2

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23:36:14.131 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:14.169 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:14.232 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:14.265 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:14.310 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:14.352 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:14.399 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:14.469 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:14.499 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:14.550 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:14.592 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:14.629 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:14.719 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21}

took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:14.758 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:14.800 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:14.838 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:14.880 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:14.919 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:14.965 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:15.030 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:15.089 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:15.126 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:15.173 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:15.227 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:15.261 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:15.325 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:15.359 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:15.395 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:15.437 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:15.474 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:15.560 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:15.610 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:15.657 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:15.687 1 [info] <0.4758.1>@blockchain txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:15.757 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21}

took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:15.799 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:15.833 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:15.876 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:15.963 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:16.001 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:16.035 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:16.066 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:16.105 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:16.146 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:16.209 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:16.242 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:16.280 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:16.307 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:16.368 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:16.395 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:16.432 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:16.466 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:16.525 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:16.569 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:16.605 1 [info] <0.4758.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:16.681 1 [info] <0.4758.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 227 POCs for block height 1416577

2022-06-27 23:36:16.829 1 [info]

<0.4746.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 9521 post took 2832 ms height 1416627

2022-06-27 23:36:16.835 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416627

2022-06-27 23:36:16.939 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:36:18.840 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "13.215.29.4":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:36:19.069 1 [info] <0.4767.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:36:19.070 1 [info] <0.4767.1>@grpc_client_stream_custom:init:

{133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"13.215.29.4">>,http_connection => <0.4764.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:36:19.296 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

```
{gen_server,call,[<0.4767.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},
```

```
{grpc_client_stream_custom,process_response,2,
```

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

```
[{file,"grpc_client_custom.erl"},{line,278}]},
```

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

```
2022-06-27 23:36:19.296 1 [error] <0.4764.1>@http2_client:handle_settings:822 gen_server <0.4764.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,
```

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:36:19.296 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:36:19.296 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:36:19.296 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:36:19.298 1 [error] <0.4764.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.4764.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:36:19.298 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4764.1>,{function_clause,

```
[{http2_client,handle_settings,
```

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => 65535,low_water_mark =>

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,
```

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
```

```
{<<":authority">>,<<"13.215.29.4">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "13.215.29.4",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4354>,socket_mon =>
```

```
#Ref<0.1078275937.2995257346.246868>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.4767.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
```

```
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
```

```
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
```

```
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
```

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]} 2022-06-27 23:36:19.298 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT', <0.4767.1>, connection_down} 2022-06-27 23:36:19.298 1 [error] < 0.4767.1>@Undefined:Undefined:Undefined gen server <0.4767.1> terminated with reason: connection down 2022-06-27 23:36:19.298 1 [error] <0.4767.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4767.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:36:20.036 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:36:29.299 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "52.30.111.82": {gateway_validators_req_v1_pb,1} 2022-06-27 23:36:29.439 1 [info] <0.4783.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:36:29.441 1 [info] <0.4783.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"52.30.111.82">>,http_connection => <0.4782.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:36:29.574 1 [error] <0.4782.1>@http2_client:handle_settings:822 gen_server <0.4782.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:36:29.578 1 [error] <0.4782.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.4782.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:36:29.579 1 [error] < 0.4783.1>@Undefined:Undefined:Undefined gen server <0.4783.1> terminated with reason: connection down 2022-06-27 23:36:29.580 1 [error] <0.4783.1>@Undefined:Undefined:Undefined CRASH REPORT Process < 0.4783.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:36:29.582 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.4783.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]], {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:36:29.583 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:36:29.584 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:36:29.584 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:36:29.586 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4782.1>, {function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{54, {<<":authority">>,<<"52.30.111.82">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "52.30.111.82",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4356>,socket_mon =>

```
#Ref<0.1078275937.3008626689.67949>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4783.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:36:29.586 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4783.1>,connection_down}
2022-06-27 23:36:30.056 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:36:30 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:36:30.057 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:36:30
GMT">>,<<"txnb">> => 0}
2022-06-27 23:36:30.059 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2513,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:36:30 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:36:30.181 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:36:30.337 1 [info]
<0.4724.1>@blockchain_sync_handler:handle_data:{197,29} sending blocks
[1416627] to sync peer
2022-06-27 23:36:39.587 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.122.38.248":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:36:39.722 1 [info] <0.4801.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
```

```
2022-06-27 23:36:39.724 1 [info] <0.4801.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.122.38.248">>,http_connection => <0.4800.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:36:39.851 1 [error] <0.4800.1>@http2_client:handle_settings:822
gen_server <0.4800.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:36:39.853 1 [error] <0.4800.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.4800.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..}, ...}) line 822
2022-06-27 23:36:39.854 1 [error] <0.4801.1>@Undefined:Undefined:Undefined
gen_server <0.4801.1> terminated with reason: connection_down
2022-06-27 23:36:39.855 1 [error] < 0.4801.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.4801.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:36:39.858 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection down,
{gen_server,call,[<0.4801.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem, send_grpc_unary_reg, 4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:36:39.858 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
```

```
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:36:39.859 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:36:39.860 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:36:39.863 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4800.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial window size => 65535, low water mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"3.122.38.248">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.122.38.248",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4358>,socket_mon =>
#Ref<0.1078275937.2995257346.249365>,state => open,stream_count =>
1,streams => [{1,#{client initial window => 65535,client window => 65535,id =>
1,owner => <0.4801.1>,server window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:36:39.864 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4801.1>,connection_down}
2022-06-27 23:36:40.307 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:36:49.041 1 [info] <0.1665.0>@blockchain_worker:target_sync:
```

{836,5} targeted block sync starting with Pid: <0.4818.1>, Ref:

#Ref<0.1078275937.3008626689.69833>, Peer: "/p2p/

11jGBPeieqJEZb3HuAkL3KwU48fW283uGDGc85Yz8gr93eYhn16"

2022-06-27 23:36:49.601 1 [info]

<0.4821.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416627] to sync peer

2022-06-27 23:36:49.863 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "52.220.227.216":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:36:49.943 1 [info]

<0.4824.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416628]

2022-06-27 23:36:50.098 1 [info] <0.4832.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:36:50.098 1 [info] <0.4832.1>@grpc_client_stream_custom:init:

{133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"52.220.227.216">>,http_connection => <0.4831.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:36:50.232 1 [info]

<0.4824.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416628

2022-06-27 23:36:50.339 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.4832.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:36:50.339 1 [error] <0.4831.1>@http2_client:handle_settings:822

gen_server <0.4831.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:36:50.340 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:36:50.340 1 [error] <0.4831.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.4831.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:36:50.340 1 [error] <0.4832.1>@Undefined:Undefined:Undefined gen_server <0.4832.1> terminated with reason: connection_down

2022-06-27 23:36:50.340 1 [error] <0.4832.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4832.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:36:50.3411 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:36:50.3411 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:36:50.3411 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4831.1>,{function_clause,

[{http2_client,handle_settings,

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096, initial_window_size => 65535, low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
```

```
{<<":authority">>,<<"52.220.227.216">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "52.220.227.216",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

16384},server_window => 65528,socket => #Port<0.4360>,socket_mon =>

```
#Ref<0.1078275937.2995257346.250967>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4832.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:36:50.342 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4832.1>,connection_down}
2022-06-27 23:36:50.440 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:36:50.883 1 [info] <0.4833.1>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
2022-06-27 23:36:51.223 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21}
took 40 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:51.284 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21}
took 41 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:51.319 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21}
took 34 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:51.351 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21}
took 32 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:51.390 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21}
took 39 ms to absorb blockchain txn poc receipts v2
2022-06-27 23:36:51.420 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21}
took 50 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:51.439 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21}
took 49 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:51.469 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21}
took 49 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:51.481 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21}
took 42 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:51.495 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21}
took 25 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:51.516 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21}
took 35 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:51.522 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21}
took 27 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:36:51.556 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21}
```

took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:51.568 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:51.596 1 [info] < 0.4841.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:51.619 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:51.642 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:51.667 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:51.667 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:51.708 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:51.711 1 [info] < 0.4841.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:51.760 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:51.781 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:51.816 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:51.847 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:51.862 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:51.896 1 [info] < 0.4841.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:51.916 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:51.947 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:51.961 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:51.986 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:52.014 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:52.030 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:52.060 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:52.082 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21}

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took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.121 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.150 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.155 1 [info] < 0.4841.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.1911 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.220 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.247 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.267 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:56.314 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.317 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.347 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.358 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.394 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.406 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.444 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:56.445 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.477 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.501 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.514 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.555 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.568 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.611 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.613 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21}

took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.654 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.666 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.700 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.707 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.738 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.768 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.775 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:56.810 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.828 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.837 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.860 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.891 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.907 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.940 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:56.953 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.991 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:56.996 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.025 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.037 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.064 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.085 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.115 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21}

took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.147 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.148 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.183 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.214 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.215 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.261 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.270 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:57.297 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.317 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.331 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.348 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.371 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.376 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.412 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:57.439 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.450 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.474 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.497 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.525 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.554 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.573 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:57.593 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21}

took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.606 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.631 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.653 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.674 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.700 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.727 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.754 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:57.760 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.798 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.808 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.826 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.858 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.860 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.895 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:36:57.907 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.936 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.960 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.993 1 [info] <0.4833.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:57.997 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.032 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.067 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.103 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21}

took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.138 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.149 1 [info] <0.4833.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 244 POCs for block height 1416628 2022-06-27 23:36:58.180 1 [info] < 0.4841.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.252 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.286 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.320 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.354 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.405 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.440 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.476 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.514 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.550 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.588 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.616 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.645 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.681 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.711 1 [info] <0.4841.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:36:58.827 1 [info] <0.4841.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 224 POCs for block height 1416578 2022-06-27 23:36:58.944 1 [info] <0.4833.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 7651 post took 409 ms height 1416628 2022-06-27 23:36:58.952 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416628

```
2022-06-27 23:36:59.028 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
2022-06-27 23:37:00.058 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:37:00 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:37:00.058 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:37:00
GMT">>,<<"txnb">> => 0}
2022-06-27 23:37:00.059 1 [info]
<0.1776.0>@miner lora light:handle json data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2517,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:37:00 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:37:00.345 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.122.38.248":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:37:00.488 1 [info] <0.4844.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:37:00.489 1 [info] <0.4844.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none, connection = #{client = http2 client, host = >
<<"3.122.38.248">>,http_connection => <0.4843.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:37:00.579 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:37:00.621 1 [error] < 0.4843.1>@http2_client:handle_settings:822
gen_server <0.4843.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:37:00.622 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.4844.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:37:00.622 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:37:00.622 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:37:00.622 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:37:00.622 1 [error] <0.4843.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.4843.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
```

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:37:00.623 1 [error] <0.4844.1>@Undefined:Undefined:Undefined gen_server <0.4844.1> terminated with reason: connection_down

```
2022-06-27 23:37:00.623 1 [error] <0.4844.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.4844.1> with 0 neighbours exited with reason:
```

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:37:00.623 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4843.1>,{function_clause, [{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => 65535,low_water_mark =>

```
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"3.122.38.248">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "3.122.38.248",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4361>,socket_mon =>
#Ref<0.1078275937.2995257346.256065>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4844.1>,server_window => 65528,state =>
half closed local, window mgmt data => undefined, window mgmt fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}}
2022-06-27 23:37:00.624 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4844.1>,connection_down}
2022-06-27 23:37:02.0611 [notice]
<0.4158.1>@libp2p_yamux_session:handle_info:{189,5} Session liveness failure
2022-06-27 23:37:03.006 1 [info]
<0.4821.1>@blockchain sync handler:handle data:{197,29} sending blocks
[1416628] to sync peer
2022-06-27 23:37:10.434 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.4872.1>, Ref:
#Ref<0.1078275937.2994208771.207084>, Peer: "/p2p/
112AHNGqu1Aj5V6spMLcrankuFunmrfzsvGkFaKoYGXcLvLajoeY"
2022-06-27 23:37:10.626 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.39.165.144":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:37:10.722 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:37:10.817 1 [info] <0.4875.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:37:10.817 1 [info] <0.4875.1>@grpc_client_stream_custom:init:
```

```
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.39.165.144">>,http_connection => <0.4874.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:37:11.005 1 [error] <0.4874.1>@http2_client:handle_settings:822
gen_server <0.4874.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:37:11.006 1 [error] <0.4874.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.4874.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:37:11.007 1 [error] <0.4875.1>@Undefined:Undefined:Undefined
gen_server <0.4875.1> terminated with reason: connection_down
2022-06-27 23:37:11.007 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.4875.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:37:11.007 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:37:11.007 1 [error] <0.4875.1>@Undefined:Undefined:Undefined
CRASH REPORT Process < 0.4875.1> with 0 neighbours exited with reason:
```

connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:37:11.007 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:37:11.007 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:37:11.009 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4874.1>,{function_clause,

[{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096, initial_window_size => 65535, low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,

 $\{<<":authority">>,<<"3.39.165.144">>\}\}, \{63, \{<<":path">>,<<"/helium.gateway/$

validators">>}}]},host => "3.39.165.144",last_stream => 1,owner =>

<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},server_window => 65528,socket => #Port<0.4368>,socket_mon =>

#Ref<0.1078275937.2994208771.207109>,state => open,stream_count =>

1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>

1,owner => <0.4875.1>,server_window => 65528,state =>

half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>

#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>

gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>

#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},

{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},

{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},

{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}

2022-06-27 23:37:11.009 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4875.1>,connection_down} 2022-06-27 23:37:20.863 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:37:21.009 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "13.125.32.225":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:37:21.196 1 [info] <0.4886.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

```
2022-06-27 23:37:21.196 1 [info] <0.4886.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
```

<<"13.125.32.225">>,http_connection => <0.4885.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>

gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:37:21.383 1 [error] <0.4885.1>@http2_client:handle_settings:822 gen_server <0.4885.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:37:21.383 1 [error] <0.4885.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.4885.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

```
4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:37:21.384 1 [error] <0.4886.1>@Undefined:Undefined:Undefined gen_server <0.4886.1> terminated with reason: connection_down

2022-06-27 23:37:21.384 1 [error] <0.4886.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4886.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

```
2022-06-27 23:37:21.385 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,
```

{gen_server,call,[<0.4886.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:37:21.385 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:37:21.386 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:37:21.386 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:37:21.389 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT', <0.4885.1>, {function_clause, [{http2 client, handle settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => 65535,low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{55, {<<":authority">>,<<"13.125.32.225">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "13.125.32.225",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4369>,socket_mon => #Ref<0.1078275937.3008626689.79257>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.4886.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}} 2022-06-27 23:37:21.390 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4886.1>,connection_down} 2022-06-27 23:37:30.066 1 [info]

```
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:37:30 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:37:30.067 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:37:30 GMT">>,<<"txnb">> => 0}
2022-06-27 23:37:30.070 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2521,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:37:30 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:37:30.994 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:37:31.389 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.13.130.184":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:37:31.434 1 [info] <0.4892.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:37:31.436 1 [info] <0.4892.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.13.130.184">>,http connection => <0.4891.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:37:31.479 1 [error] <0.4891.1>@http2_client:handle_settings:822
gen_server <0.4891.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:37:31.481 1 [error] <0.4891.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.4891.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
```

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:37:31.482 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.4892.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:37:31.482 1 [error] <0.4892.1>@Undefined:Undefined:Undefined gen_server <0.4892.1> terminated with reason: connection_down 2022-06-27 23:37:31.483 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message =>

<<"stream create failed">>}}

2022-06-27 23:37:31.483 1 [error] <0.4892.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4892.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:37:31.483 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:37:31.484 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:37:31.487 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4891.1>,{function_clause, [{http2_client,handle_settings,

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,

{<<"content-type">>,<<"application/grpc+proto">>}},{54, {<<":authority">>,<<"3.13.130.184">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "3.13.130.184",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4370>,socket_mon => #Ref<0.1078275937.3008626689.80073>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.4892.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}} 2022-06-27 23:37:31.488 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4892.1>,connection_down} 2022-06-27 23:37:32.622 1 [info] <0.1636.0>@libp2p_peerbook:notify_peers: {726,5} gossiping out 5001 notify peers 2022-06-27 23:37:34.011 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.4896.1>, Ref: #Ref<0.1078275937.2995519490.506>, Peer: "/p2p/ 11gye1pL6vyz1S8NQujGTon8ag32QGgr4L4oZyGPBHe7o37s6xx" 2022-06-27 23:37:35.739 1 [info] <0.4901.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416629] 2022-06-27 23:37:36.082 1 [info] <0.4901.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416629 2022-06-27 23:37:36.668 1 [info] <0.4903.1>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:37:36.763 1 [info] <0.4908.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416629 2022-06-27 23:37:36.887 1 [info] <0.4908.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416629] to sync peer 2022-06-27 23:37:36.962 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:37:37.082 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:37:37.132 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:37.173 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:37.209 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:37.267 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:37.308 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:37.335 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:37.397 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 634 ms to absorb blockchain txn assert location v2 2022-06-27 23:37:37.424 1 [info] <0.4913.1>@blockchain txn:absorb:{578.21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:37.463 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:37.527 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:37.560 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:37.592 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:37.633 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:37.690 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:37.719 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:37.757 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 360 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:37:37.803 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:37.8411 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:37.874 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:37.959 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:37.996 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.024 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:37:38.0811 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.104 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:37:38.113 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.150 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.183 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.209 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.232 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:37:38.249 1 [info] <0.4903.1>@blockchain txn:absorb:{578.21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.261 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.284 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.314 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.333 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.345 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.366 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.398 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.415 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.4311 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.470 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.498 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.518 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.544 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.568 1 [info] <0.4903.1>@blockchain txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:37:38.582 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.606 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.631 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.632 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.674 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.689 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.720 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.743 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.771 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.803 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.856 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.867 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.903 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.921 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.957 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.973 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:38.996 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.021 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.045 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.077 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.099 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.124 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:37:39.153 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.154 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.193 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.211 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.231 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.264 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.282 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:37:39.320 1 [info] <0.4913.1>@blockchain txn:absorb:{578.21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.343 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.360 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.380 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.416 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.433 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.452 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:37:39.478 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.490 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.526 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.537 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.564 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.588 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.600 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.628 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:37:39.640 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.654 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.687 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.698 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.723 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.723 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.754 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.772 1 [info] <0.4913.1>@blockchain txn:absorb:{578.21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.789 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.825 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.859 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.874 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.889 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.928 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.928 1 [info] <0.4903.1>@blockchain txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.960 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:39.977 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.005 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.012 1 [info] <0.4915.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416629 2022-06-27 23:37:40.013 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.045 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.073 1 [info] <0.4903.1>@blockchain txn:absorb:{578.21} took 60 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:37:40.108 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.134 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.147 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 73 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.161 1 [info] <0.4915.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416629] to sync peer 2022-06-27 23:37:40.186 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.206 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.230 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:37:40.259 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.267 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.300 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.312 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.353 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.353 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.388 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:37:40.406 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.440 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.455 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.505 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.515 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.557 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.561 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.593 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.594 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.630 1 [info] 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23:37:40.780 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.793 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.811 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.828 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.863 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:37:40.870 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.898 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.909 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.932 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.956 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:40.984 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.001 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:37:41.025 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21}

took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.032 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.074 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.075 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.109 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.117 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.127 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:37:41.150 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.158 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.186 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.197 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.212 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.240 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.248 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.276 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.289 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.315 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.331 1 [info] < 0.4903.1 > @blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.354 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.372 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.385 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.414 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:37:41.430 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.457 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.468 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.486 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "18.230.8.198": {qateway_validators_req_v1_pb,1} 2022-06-27 23:37:41.499 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.511 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.544 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.546 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.590 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.591 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.622 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.631 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.650 1 [info] <0.4918.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:37:41.651 1 [info] <0.4918.1>@grpc client stream custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"18.230.8.198">>,http_connection => <0.4917.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => $false, package => [], queue => {[], []}, response_pending => false, rpc =>$ validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:37:41.655 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.669 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.696 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:37:41.708 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.740 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.755 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.778 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.801 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.810 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.4918.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem, send_grpc_unary_reg, 4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:37:41.810 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:37:41.811 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:37:41.811 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:37:41.812 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4917.1>, {function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384}, client_window => 65535, continuation_data => undefined, decode_state =>

```
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"18.230.8.198">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}]],host => "18.230.8.198",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4371>,socket_mon =>
#Ref<0.1078275937.3008626689.84274>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.4918.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:37:41.813 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4918.1>,connection_down}
2022-06-27 23:37:41.815 1 [error] <0.4917.1>@http2_client:handle_settings:822
gen_server <0.4917.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:37:41.816 1 [error] <0.4917.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.4917.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:37:41.816 1 [error] <0.4918.1>@Undefined:Undefined:Undefined
gen_server <0.4918.1> terminated with reason: connection_down
2022-06-27 23:37:41.816 1 [error] <0.4918.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.4918.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:37:41.822 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21}
took 42 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:37:41.851 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21}
took 51 ms to absorb blockchain_txn_poc_receipts_v2
```

2022-06-27 23:37:41.878 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.904 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.923 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.952 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.971 1 [info] < 0.4903.1 > @blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:41.991 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.009 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.019 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.047 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.053 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.086 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.100 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.138 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.170 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.186 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.210 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.237 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.238 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.270 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.271 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.298 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.319 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:37:42.334 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.346 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.366 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.374 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.409 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.444 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.454 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:37:42.479 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.503 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.526 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.554 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.5911 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.591 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.644 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.657 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.699 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.699 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.735 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.746 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.779 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.797 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:42.829 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2

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2022-06-27 23:37:43.774 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:43.800 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:43.822 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:43.844 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:43.863 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:43.893 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:43.914 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:43.926 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:43.954 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:43.963 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:43.997 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.004 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.031 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.044 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.0711 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.092 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.121 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.126 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.161 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.177 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.192 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.224 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:37:44.246 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.257 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.275 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.295 1 [info] <0.4903.1>@blockchain txn:absorb:{578.21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.322 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.327 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.359 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.359 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.385 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.410 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.423 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.449 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.462 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.486 1 [info] <0.4903.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.497 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.526 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.554 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.583 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.589 1 [info] <0.4903.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 243 POCs for block height 1416629 2022-06-27 23:37:44.623 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.665 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.705 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21}

took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.7411 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.775 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.809 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.859 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.915 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.946 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:44.990 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:37:45.024 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:45.050 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:45.087 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:45.127 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:45.167 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:45.203 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:45.239 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:37:45.268 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:45.308 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:45.339 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:45.376 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:45.414 1 [info] <0.4913.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:37:45.489 1 [info] <0.4913.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 224 POCs for block height 1416579 2022-06-27 23:37:45.620 1 [info] <0.4903.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 1 absorb took 8257 post took 695 ms height 1416629 2022-06-27 23:37:45.629 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416629 2022-06-27 23:37:45.723 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:37:51.267 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:37:51.814 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "18.228.115.118": {gateway_validators_req_v1_pb,1} 2022-06-27 23:37:51.979 1 [info] <0.4942.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:37:51.9811 [info] <0.4942.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"18.228.115.118">>,http_connection => <0.4941.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:37:52.147 1 [error] <0.4941.1>@http2_client:handle_settings:822 gen_server <0.4941.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:37:52.148 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.4942.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]], {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:37:52.149 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:37:52.149 1 [error] <0.4941.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.4941.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:37:52.150 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:37:52.150 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:37:52.150 1 [error] <0.4942.1>@Undefined:Undefined:Undefined gen_server <0.4942.1> terminated with reason: connection_down

2022-06-27 23:37:52.151 1 [error] <0.4942.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4942.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

```
2022-06-27 23:37:52.154 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4941.1>,{function_clause,

[{http2_client,handle_settings,

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,
```

```
<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
```

```
{<<":authority">>,<<"18.228.115.118">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "18.228.115.118",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4373>,socket_mon =>
```

```
#Ref<0.1078275937.2995519490.3890>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.4942.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:37:52.155 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.4942.1>,connection_down}
2022-06-27 23:37:54.293 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.4948.1>, Ref:
#Ref<0.1078275937.3008626689.87180>, Peer: "/p2p/
11du3W5MnRzksixaT6Ednxz8uHmrPmPuVL6FXY72E3vjDU63Rst"
2022-06-27 23:38:00.079 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:38:00 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:38:00.080 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:38:00
GMT">>,<<"txnb">> => 0}
2022-06-27 23:38:00.083 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2525,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:38:00 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:38:01.404 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:38:02.153 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "3.38.70.101":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:38:11.540 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:38:21.670 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
```

12291671073254815931 on 37173

2022-06-27 23:38:26.464 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.4978.1>, Ref:

#Ref<0.1078275937.2994208771.215537>, Peer: "/p2p/

112hh6mgJgJ8RLvrv9qhgUFWamq5jeGcBoKbjXynAHVMtY7oeTzu"

2022-06-27 23:38:27.072 1 [info]

<0.4980.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416630]

2022-06-27 23:38:27.346 1 [info]

<0.4980.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416630

2022-06-27 23:38:27.905 1 [info] <0.4982.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:38:28.080 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:38:28.130 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:38:28.399 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:38:28.435 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:38:28.478 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:38:28.505 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:38:28.561 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:38:28.576 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:38:28.613 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:38:28.624 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:38:28.641 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2

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took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:29.805 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:29.827 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:29.845 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:29.879 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:29.907 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:29.940 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:29.952 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:38:29.975 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:29.999 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:30.014 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:30.044 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:30.068 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:30.080 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA #{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:38:30 GMT">>,<<"txnb">> => 0}} from 12291671073254815931 on 39033 2022-06-27 23:38:30.081 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:38:30 GMT">>,<<"txnb">> => 0} 2022-06-27 23:38:30.0811 [info] <0.1776.0>@miner_lora_light:handle_json_data: {440,5} Gateway #gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2529,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:38:30 GMT">>,<<"txnb">> => 0},rtt_samples=[],rtt=5000000} 2022-06-27 23:38:30.093 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2

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{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:38:32.158 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:38:32.159 1 [error] <0.4958.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.4958.1> with 0 neighbours exited with reason: timeout in gen server:init it/6 line 407 2022-06-27 23:38:32.160 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.4958.1>,timeout} 2022-06-27 23:38:32.178 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:32.191 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:32.221 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb 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took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:32.766 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:32.796 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:32.813 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:32.838 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:32.867 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:32.871 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:32.901 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:38:32.915 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:32.948 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:32.956 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:32.998 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.009 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.037 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.054 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:38:33.085 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.089 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.121 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.142 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.153 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.186 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.200 1 [info] <0.4982.1>@blockchain txn:absorb:{578.21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.212 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21}

took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.241 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.244 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.282 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.283 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.315 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.330 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.350 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:38:33.380 1 [info] 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23:38:33.579 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.597 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.622 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.634 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.666 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.687 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.695 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.723 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.731 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.766 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.782 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.801 1 [info] <0.4982.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.827 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.870 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:38:33.906 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:33.936 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 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took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:34.409 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:34.440 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:34.509 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:34.546 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:34.589 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:34.633 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:34.658 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:38:34.685 1 [info] 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23:38:35.046 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.082 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.121 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.149 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.212 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.238 1 [info] <0.4989.1>@blockchain txn:absorb:{578.21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.266 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.352 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.382 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.437 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.464 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.498 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.539 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.581 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:38:35.608 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.648 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.674 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.706 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.744 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.775 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.821 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:38:35.870 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.900 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:35.9411 [info] 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took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:36.193 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:36.229 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:36.263 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:36.298 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:36.328 1 [info] <0.4989.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:38:36.413 1 [info] <0.4989.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 216 POCs for block height 1416580 2022-06-27 23:38:36.415 1 [info] <0.4989.1>@blockchain_ledger_v1:maybe_gc_scs:{2610,29} gcing old state_channels... 2022-06-27 23:38:36.597 1 [info] <0.4982.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 1 absorb took 6360 post took 2332 ms height 1416630 2022-06-27 23:38:36.605 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416630 2022-06-27 23:38:36.679 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:38:37.332 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.4991.1>, Ref: #Ref<0.1078275937.2995519490.12318>, Peer: "/p2p/ 112AHNGgu1Aj5V6spMLcrankuFunmrfzsvGkFaKoYGXcLvLajoeY" 2022-06-27 23:38:38.753 1 [notice] <0.4850.1>@libp2p_yamux_session:handle_info:{189,5} Session liveness failure 2022-06-27 23:38:41.944 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:38:42.163 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "13.125.32.225": {gateway_validators_req_v1_pb,1} 2022-06-27 23:38:42.355 1 [info] <0.5001.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:38:42.357 1 [info] <0.5001.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none, connection = #{client = http2 client, host = > <<"13.125.32.225">>,http_connection => <0.5000.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>

```
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:38:42.541 1 [error] <0.5000.1>@http2_client:handle_settings:822
gen_server <0.5000.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:38:42.542 1 [error] <0.5000.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5000.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:38:42.542 1 [error] <0.5001.1>@Undefined:Undefined:Undefined
gen_server <0.5001.1> terminated with reason: connection_down
2022-06-27 23:38:42.542 1 [error] <0.5001.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5001.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:38:42.542 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.5001.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:38:42.543 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:38:42.543 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
```

```
2022-06-27 23:38:42.543 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:38:42.544 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5000.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"13.125.32.225">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "13.125.32.225",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4376>,socket_mon =>
#Ref<0.1078275937.3008626689.97388>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5001.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:38:42.544 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.5001.1>, connection_down}
2022-06-27 23:38:52.080 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:38:52.545 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "13.215.29.4":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:38:52.778 1 [info] <0.5020.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
```

```
2022-06-27 23:38:52.779 1 [info] <0.5020.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"13.215.29.4">>,http_connection => <0.5019.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:38:53.006 1 [error] <0.5019.1>@http2_client:handle_settings:822
gen_server <0.5019.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:38:53.008 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.5020.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]],
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:38:53.008 1 [error] <0.5019.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5019.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:38:53.009 1 [error] <0.5020.1>@Undefined:Undefined:Undefined
gen_server <0.5020.1> terminated with reason: connection_down
2022-06-27 23:38:53.009 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:38:53.009 1 [error] <0.5020.1>@Undefined:Undefined:Undefined
```

```
CRASH REPORT Process <0.5020.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:38:53.009 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:38:53.010 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:38:53.011 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5019.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial window size => 65535, low water mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
{<<":authority">>,<<"13.215.29.4">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "13.215.29.4",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4383>,socket_mon =>
#Ref<0.1078275937.3008626689.100337>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5020.1>,server window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:38:53.011 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5020.1>,connection_down}
2022-06-27 23:39:00.093 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
```

```
<<"2022-06-27 23:39:00 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:39:00.094 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:39:00
GMT">>,<<"txnb">> => 0}
2022-06-27 23:39:00.096 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2533,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:39:00 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:39:01.542 1 [info] <0.1665.0>@blockchain worker:target sync:
{836,5} targeted block sync starting with Pid: <0.5047.1>, Ref:
#Ref<0.1078275937.2995519490.14800>, Peer: "/p2p/
11du3W5MnRzksjxaT6Ednxz8uHmrPmPuVL6FXY72E3yjDU63Rst"
2022-06-27 23:39:02.218 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:39:03.012 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "3.104.32.11":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:39:03.256 1 [info] <0.5053.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:39:03.259 1 [info] <0.5053.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.104.32.11">>,http_connection => <0.5051.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false, package => [], queue => {[], []}, response_pending => false, rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:39:03.442 1 [error] <0.5051.1>@http2_client:handle_settings:822
gen_server <0.5051.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:39:03.443 1 [warning] <0.1778.0>@grpc_client_custom:unary:
```

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.5053.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:39:03.444 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:39:03.444 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:39:03.445 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:39:03.445 1 [error] <0.5051.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.5051.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:39:03.446 1 [error] <0.5053.1>@Undefined:Undefined:Undefined gen_server <0.5053.1> terminated with reason: connection_down

2022-06-27 23:39:03.447 1 [error] <0.5053.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5053.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:39:03.448 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5051.1>,{function_clause, [{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state =>

```
{state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
{<<":authority">>,<<"3.104.32.11">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.104.32.11",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4385>,socket_mon =>
#Ref<0.1078275937.3008626689.101400>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5053.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:39:03.449 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5053.1>,connection_down}
2022-06-27 23:39:10.557 1 [info]
<0.1635.0>@libp2p_group_gossip_server:drop_target:{619,5} dropping target for
peerbook < 0.1641.0>
2022-06-27 23:39:12.347 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:39:13.448 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "13.215.75.202":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:39:13.682 1 [info] <0.5110.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:39:13.685 1 [info] <0.5110.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"13.215.75.202">>,http_connection => <0.5109.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
```

```
miner_poc_grpc_client_handler
2022-06-27 23:39:13.911 1 [error] < 0.5109.1>@http2_client:handle_settings:822
gen_server <0.5109.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:39:13.913 1 [error] <0.5109.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5109.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:39:13.914 1 [error] <0.5110.1>@Undefined:Undefined:Undefined
gen server <0.5110.1> terminated with reason: connection down
2022-06-27 23:39:13.915 1 [error] <0.5110.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5110.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:39:13.917 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.5110.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:39:13.917 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:39:13.918 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:39:13.918 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:39:13.921 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5109.1>,{function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{55, {<<":authority">>,<<"13.215.75.202">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "13.215.75.202",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4394>,socket_mon => #Ref<0.1078275937.3008626689.103135>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.5110.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}} 2022-06-27 23:39:13.922 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT', <0.5110.1>, connection_down} 2022-06-27 23:39:13.923 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.5112.1>, Ref: #Ref<0.1078275937.2994208771.218959>, Peer: "/p2p/ 112nM8piaDmvatSCHLywiWUL11PHeoMaRgnUkLAQMv6Hyouye69v" 2022-06-27 23:39:15.713 1 [info] <0.5114.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416631] 2022-06-27 23:39:15.988 1 [info] <0.5114.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416631

2022-06-27 23:39:16.431 1 [info] <0.5118.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416631

2022-06-27 23:39:16.469 1 [info] <0.5116.1>@blockchain_txn:validate:{299,5}

2022-06-27 23:39:16.528 1 [info] <0.5118.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416631] to sync peer 2022-06-27 23:39:16.680 1 [info] <0.5120.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416631 2022-06-27 23:39:16.823 1 [info] <0.5120.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416631] to sync peer 2022-06-27 23:39:16.970 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.007 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.070 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:39:17.093 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.108 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.137 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.142 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.180 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.190 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.229 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:39:17.231 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.273 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.274 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.317 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.334 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.365 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.369 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.401 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21}

valid: [], invalid: []

took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.424 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.447 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.469 1 [info] < 0.5116.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.481 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.505 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.511 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.541 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:39:17.571 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.571 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.601 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.616 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.642 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.649 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.692 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:39:17.723 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.726 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.780 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.784 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.821 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.822 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.860 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.871 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21}

took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.903 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.914 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.939 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.956 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:17.970 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.002 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.004 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:39:18.028 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.053 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.056 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.091 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.103 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.133 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.148 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:39:18.170 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.188 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.228 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.233 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.265 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.275 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.301 1 [info] < 0.5116.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.310 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21}

took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.331 1 [info] < 0.5116.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.357 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.375 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.405 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.415 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.448 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.452 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:39:18.477 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.492 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.537 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.547 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.568 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.584 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.604 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:39:18.621 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.639 1 [info] < 0.5116.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.652 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.671 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.701 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.724 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.755 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.775 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21}

took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.801 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.821 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.835 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.860 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.864 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.894 1 [info] < 0.5128.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.901 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:39:18.933 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.961 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.978 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:18.994 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:19.016 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:19.037 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:19.061 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:39:19.085 1 [info] < 0.5116.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:19.100 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:19.143 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:19.160 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:19.185 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:19.2011 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:19.223 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:19.241 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21}

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46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.128 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.147 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.180 1 [info] <0.5116.1>@blockchain txn:absorb:{578.21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.204 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21}

took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.210 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.240 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.251 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.289 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.303 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.333 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.344 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:39:21.371 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.397 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.420 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.449 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.477 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.493 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.528 1 [info] < 0.5116.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:39:21.539 1 [info] < 0.5128.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.571 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.572 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.614 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.623 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.648 1 [info] < 0.5116.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.648 1 [info] <0.5128.1>@blockchain txn:absorb:{578.21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.680 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21}

took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.705 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.713 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.742 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.751 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.781 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.795 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.840 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:39:21.845 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.878 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.884 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.911 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.929 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.952 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:21.976 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:39:21.991 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.022 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.033 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.051 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.071 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.099 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.134 1 [info] <0.5116.1>@blockchain txn:absorb:{578.21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.147 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21}

took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.176 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.182 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.205 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.226 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.245 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.266 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.289 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:39:22.293 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.340 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.354 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.386 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.393 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.414 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.433 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:39:22.459 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.478 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.483 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:39:22.503 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.525 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.551 1 [info] < 0.5128.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.551 1 [info] < 0.5116.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:39:22.585 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.587 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.633 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.662 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.668 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.699 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.722 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.729 1 [info] <0.5116.1>@blockchain txn:absorb:{578.21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.758 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.765 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.796 1 [info] <0.5116.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.804 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.848 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.906 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.938 1 [info] <0.5128.1>@blockchain txn:absorb:{578.21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:22.963 1 [info] <0.5116.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 247 POCs for block height 1416631 2022-06-27 23:39:22.975 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.049 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.086 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.127 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.171 1 [info] <0.5128.1>@blockchain txn:absorb:{578.21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.211 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21}

took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.258 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.298 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.336 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.3711 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.398 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.499 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.539 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:39:23.5811 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.616 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.644 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.686 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.716 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.745 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.774 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:39:23.802 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.839 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.875 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:23.921 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "52.30.1.39": {gateway_validators_req_v1_pb,1} 2022-06-27 23:39:23.933 1 [info] <0.5128.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:39:24.047 1 [info] <0.5128.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 226 POCs for block height 1416581

2022-06-27 23:39:24.059 1 [info] <0.5134.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

```
2022-06-27 23:39:24.060 1 [info] <0.5134.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
```

```
<<"52.30.1.39">>,http_connection => <0.5133.1>,scheme =>
```

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false neekerse > [] guesse > []]

false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod:

```
miner_poc_grpc_client_handler
```

```
2022-06-27 23:39:24.167 1 [info]
```

<0.5116.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 1 absorb took 6819 post took 879 ms height 1416631

2022-06-27 23:39:24.173 1 [info] <0.1750.0>@miner:handle_info:{474,13} non-consensus block 1416631

2022-06-27 23:39:24.200 1 [error] <0.5133.1>@http2_client:handle_settings:822 gen_server <0.5133.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..}) line 822

2022-06-27 23:39:24.203 1 [error] <0.5133.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.5133.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => ...,...},...}) line 822
```

2022-06-27 23:39:24.203 1 [error] <0.5134.1>@Undefined:Undefined:Undefined gen_server <0.5134.1> terminated with reason: connection_down

2022-06-27 23:39:24.204 1 [error] <0.5134.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5134.1> with 0 neighbours exited with reason:

```
connection_down in gen_server:handle_common_reply/8 line 811
```

2022-06-27 23:39:24.214 1 [warning] <0.1778.0>@grpc_client_custom:unary:

```
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
```

```
\label{eq:gen_server,call,[<0.5134.1>, \{rcv, 10000\}, infinity]\}}, \ Stack:[\{gen_server, call, 3, rcv, 10000\}, infinity]\}
```

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

```
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
```

```
{miner_poc_grpc_client_statem,find_validator,0,
```

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:39:24.214 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:39:24.223 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:39:24.223 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error, reg_failed} 2022-06-27 23:39:24.224 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5133.1>, {function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => 65535,low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,282,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{52, {<<":authority">>,<<"52.30.1.39">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "52.30.1.39",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4395>,socket_mon => #Ref<0.1078275937.2994208771.221202>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.5134.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}

```
2022-06-27 23:39:24.225 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5134.1>,connection_down}
2022-06-27 23:39:24.250 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
2022-06-27 23:39:30.098 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:39:30 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:39:30.100 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:39:30 GMT">>,<<"txnb">> => 0}
2022-06-27 23:39:30.101 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2537,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:39:30 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:39:32.630 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:39:33.271 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.5151.1>, Ref:
#Ref<0.1078275937.2994208771.221412>, Peer: "/p2p/
11du3W5MnRzksixaT6Ednxz8uHmrPmPuVL6FXY72E3vjDU63Rst"
2022-06-27 23:39:34.226 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "13.215.75.202":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:39:34.459 1 [info] <0.5156.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:39:34.460 1 [info] <0.5156.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"13.215.75.202">>,http_connection => <0.5155.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
```

miner_poc_grpc_client_handler 2022-06-27 23:39:34.687 1 [error] <0.5155.1>@http2_client:handle_settings:822 gen_server <0.5155.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:39:34.688 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.5156.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:39:34.688 1 [error] <0.5155.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.5155.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:39:34.688 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:39:34.689 1 [error] < 0.5156.1>@Undefined:Undefined:Undefined gen_server <0.5156.1> terminated with reason: connection_down 2022-06-27 23:39:34.689 1 [error] <0.5156.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5156.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:39:34.689 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:39:34.689 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:39:34.693 1 [warning]

```
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5155.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent"><,<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,</a>
```

```
{<<":authority">>,<<"13.215.75.202">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "13.215.75.202",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
```

```
=> 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4397>,socket_mon =>
```

```
#Ref<0.1078275937.3008626689.112722>,state => open,stream_count =>
```

```
1,owner => <0.5156.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
```

```
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
```

```
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
```

```
\label{eq:gen_server.erl} $$ en_server.erl, $$ ine, 771 }, $$ en_server.erl, $$ en_server.erl, $$ ends the server.erl, $$ en
```

```
\label{eq:proc_lib_init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
```

```
2022-06-27 23:39:34.694 1 [warning]
```

```
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5156.1>,connection_down}
```

```
2022-06-27 23:39:42.763 1 [info]
```

```
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173
```

```
2022-06-27 23:39:44.692 1 [info]
```

```
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "54.251.77.229":
```

{gateway_validators_req_v1_pb,1}

```
2022-06-27 23:39:44.923 1 [info] <0.5162.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary
```

```
2022-06-27 23:39:44.924 1 [info] <0.5162.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
```

```
none,connection => #{client => http2_client,host =>
```

<<"54.251.77.229">>,http_connection => <0.5161.1>,scheme =>

```
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:39:45.153 1 [error] <0.5161.1>@http2_client:handle_settings:822
gen_server <0.5161.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:39:45.154 1 [error] <0.5161.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5161.1> with 0 neighbours crashed with reason: no
function clause matching http2 client:handle settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:39:45.157 1 [error] <0.5162.1>@Undefined:Undefined:Undefined
gen_server <0.5162.1> terminated with reason: connection_down
2022-06-27 23:39:45.158 1 [error] <0.5162.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5162.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:39:45.160 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.5162.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:39:45.160 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:39:45.161 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
```

```
client error response
2022-06-27 23:39:45.162 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:39:45.166 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5161.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"54.251.77.229">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "54.251.77.229",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4398>,socket_mon =>
#Ref<0.1078275937.3008626689.113607>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5162.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:39:45.166 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.5162.1>, connection_down}
2022-06-27 23:39:51.783 1 [info] <0.1665.0>@blockchain_worker:start_sync:
{888,13} new block sync starting with Pid: <0.5164.1>, Ref:
#Ref<0.1078275937.3008626689.114055>, Peer: "/p2p/
11zMj24Y8SqCfaHP4CuFNwu6za9byvFqKdEZSRKFnB8rKb11vgw" 2022-06-27
23:39:52.890 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5}
PULL DATA from 12291671073254815931 on 37173
2022-06-27 23:39:55.165 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
```

```
unary request via new connection to ip "3.131.232.233":
```

```
{gateway_validators_req_v1_pb,1}
```

2022-06-27 23:39:55.210 1 [info] <0.5181.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

```
2022-06-27 23:39:55.212 1 [info] <0.5181.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.131.232.233">>,http_connection => <0.5180.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:39:55.250 1 [error] <0.5180.1>@http2_client:handle_settings:822
gen_server <0.5180.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:39:55.252 1 [error] <0.5180.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5180.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:39:55.254 1 [error] <0.5181.1>@Undefined:Undefined:Undefined
gen_server <0.5181.1> terminated with reason: connection_down
2022-06-27 23:39:55.255 1 [error] <0.5181.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5181.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:39:55.257 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.5181.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
```

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:39:55.257 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:39:55.258 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:39:55.259 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,reg_failed} 2022-06-27 23:39:55.262 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5180.1>,{function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => 65535,low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{55, {<<":authority">>,<<"3.131.232.233">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "3.131.232.233",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4405>,socket_mon => #Ref<0.1078275937.3008626689.114279>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.5181.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}} 2022-06-27 23:39:55.263 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5181.1>,connection_down}

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2022-06-27 23:40:00.108 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:40:00 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:40:00.108 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:40:00 GMT">>,<<"txnb">> => 0}
2022-06-27 23:40:00.110 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2541,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:40:00 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:40:03.020 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:40:05.262 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "52.30.111.82":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:40:05.394 1 [info] <0.5184.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:40:05.397 1 [info] <0.5184.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none, connection = #{client = http2 client, host = >
<<"52.30.111.82">>,http_connection => <0.5183.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:40:05.523 1 [error] <0.5183.1>@http2_client:handle_settings:822
gen_server <0.5183.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:40:05.524 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
```

{gen_server,call,[<0.5184.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:40:05.525 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:40:05.526 1 [error] <0.5183.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.5183.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:40:05.527 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:40:05.527 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:40:05.529 1 [error] <0.5184.1>@Undefined:Undefined:Undefined gen_server <0.5184.1> terminated with reason: connection_down

2022-06-27 23:40:05.530 1 [error] <0.5184.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5184.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:40:05.5311 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5183.1>,{function_clause, [{http2_client,handle_settings,

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[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => 65535,low_water_mark =>

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,

{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{54, {<<":authority">>,<<"52.30.111.82">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "52.30.111.82",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4406>,socket_mon => #Ref<0.1078275937.3008626689.115546>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.5184.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}} 2022-06-27 23:40:05.5311 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT', <0.5184.1>, connection_down} 2022-06-27 23:40:07.614 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.5205.1>, Ref: #Ref<0.1078275937.2995519490.27268>, Peer: "/p2p/ 112gYJEDaJPmUd1woJgJFKNriPhuv1MmizG3Kre22suURznMZzDB" 2022-06-27 23:40:13.160 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:40:15.530 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.39.165.144": {gateway_validators_req_v1_pb,1} 2022-06-27 23:40:15.723 1 [info] <0.5231.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:40:15.726 1 [info] <0.5231.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"3.39.165.144">>,http_connection => <0.5230.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:

```
miner_poc_grpc_client_handler
2022-06-27 23:40:15.913 1 [error] <0.5230.1>@http2_client:handle_settings:822
gen_server <0.5230.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:40:15.915 1 [error] <0.5230.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5230.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:40:15.917 1 [error] <0.5231.1>@Undefined:Undefined:Undefined
gen server <0.5231.1> terminated with reason: connection down
2022-06-27 23:40:15.918 1 [error] <0.5231.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5231.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:40:15.922 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.5231.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:40:15.923 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:40:15.924 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:40:15.925 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:40:15.929 1 [warning]
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```
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5230.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"3.39.165.144">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "3.39.165.144",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4409>,socket_mon =>
#Ref<0.1078275937.3008626689.121825>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5231.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:40:15.930 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.5231.1>, connection_down}
2022-06-27 23:40:23.286 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:40:25.929 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "52.210.14.128":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:40:26.062 1 [info] <0.5301.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:40:26.064 1 [info] <0.5301.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"52.210.14.128">>,http_connection => <0.5300.1>,scheme =>
```

```
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:40:26.190 1 [error] <0.5300.1>@http2_client:handle_settings:822
gen_server <0.5300.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:40:26.190 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.5301.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:40:26.1911 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:40:26.191 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:40:26.192 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:40:26.192 1 [error] <0.5300.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5300.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:40:26.193 1 [error] <0.5301.1>@Undefined:Undefined:Undefined

```
gen_server <0.5301.1> terminated with reason: connection_down
2022-06-27 23:40:26.193 1 [error] <0.5301.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5301.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:40:26.195 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5300.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"52.210.14.128">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "52.210.14.128",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4416>,socket_mon =>
#Ref<0.1078275937.2994208771.227541>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5301.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:40:26.196 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.5301.1>, connection_down}
2022-06-27 23:40:26.446 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.5303.1>, Ref:
#Ref<0.1078275937.2995519490.28754>, Peer: "/p2p/
112nM8piaDmvatSCHLywiWUL11PHeoMaRqnUkLAQMv6Hyouye69v" 2022-06-27
23:40:28.639 1 [info] <0.5305.1>@blockchain_sync_handler:handle_data:{132,5}
adding sync blocks [1416632]
2022-06-27 23:40:28.975 1 [info]
<0.5305.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping
```

1416632

```
2022-06-27 23:40:29.621 1 [info] <0.5307.1>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
2022-06-27 23:40:29.878 1 [info]
<0.5314.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing with
conflict false
2022-06-27 23:40:29.894 1 [info]
<0.5314.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing with
conflict false
2022-06-27 23:40:29.912 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21}
took 32 ms to absorb blockchain_txn_state_channel_close_v1
2022-06-27 23:40:30.064 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21}
took 322 ms to absorb blockchain_txn_assert_location_v2
2022-06-27 23:40:30.123 1 [info]
<0.1776.0>@miner lora light:handle udp packet:{326,5} PUSH DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:40:30 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:40:30.123 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:40:30 GMT">>,<<"txnb">> => 0}
2022-06-27 23:40:30.172 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2545,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:40:30 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:40:30.338 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21}
took 274 ms to absorb blockchain_txn_assert_location_v2
2022-06-27 23:40:30.441 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21}
took 27 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:40:30.563 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21}
took 651 ms to absorb blockchain_txn_assert_location_v2
2022-06-27 23:40:30.626 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21}
took 26 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:40:30.729 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21}
took 34 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:40:30.762 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21}
took 32 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:40:30.796 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21}
took 33 ms to absorb blockchain_txn_poc_receipts_v2
```

2022-06-27 23:40:30.837 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:30.869 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 301 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:40:30.879 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:30.947 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:30.979 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.088 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.124 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.161 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.2011 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.206 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 332 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:40:31.240 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.272 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.303 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.356 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.408 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.434 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.515 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 308 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:40:31.537 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.564 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.618 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.660 1 [info] < 0.5307.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.698 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:40:31.728 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.757 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.827 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.839 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 323 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:40:31.879 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.911 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:31.950 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:40:31.980 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.015 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.044 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.085 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.114 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.189 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.213 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 360 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:40:32.230 1 [info] <0.5307.1>@blockchain txn:absorb:{578.21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.274 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.3011 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.362 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.402 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.434 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.466 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.508 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:40:32.523 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 310 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:40:32.573 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.611 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.647 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.674 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.713 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.747 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:40:32.782 1 [info] <0.5307.1>@blockchain txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.824 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.847 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 320 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:40:32.853 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.910 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.961 1 [info] < 0.5307.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:32.993 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.025 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.063 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.097 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.167 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.196 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.228 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.232 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.272 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:40:33.287 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.316 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.347 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.354 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.379 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.399 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.429 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:40:33.435 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.456 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.475 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.482 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.510 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.520 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.548 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:40:33.563 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.579 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.610 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.619 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.643 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.652 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.691 1 [info] <0.5307.1>@blockchain txn:absorb:{578.21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.716 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21}

took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.745 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.768 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.785 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.821 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.828 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.863 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.864 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:40:33.907 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.915 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.949 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.961 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.988 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:33.999 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.039 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:40:34.049 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.077 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.078 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.124 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.140 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.175 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.182 1 [info] <0.5307.1>@blockchain txn:absorb:{578.21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.217 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21}

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took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.713 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.720 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.749 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.750 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.797 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.803 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.835 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:40:34.863 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.870 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.910 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.926 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.961 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:34.973 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.010 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:40:35.017 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.056 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.064 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.082 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.108 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.136 1 [info] < 0.5314.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.155 1 [info] <0.5307.1>@blockchain txn:absorb:{578.21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.189 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21}

took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.2011 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.233 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.240 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.275 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.282 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.3111 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.328 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:40:35.347 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.371 1 [info] < 0.5314.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.383 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.402 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.410 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.427 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.451 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:40:35.473 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.4811 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.510 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.519 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.550 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.567 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.591 1 [info] <0.5307.1>@blockchain txn:absorb:{578.21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.626 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21}

took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.645 1 [info] < 0.5314.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.660 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.682 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.698 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.714 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.735 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.758 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:40:35.790 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.792 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.832 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.841 1 [info] < 0.5314.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.872 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.893 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.898 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:40:35.940 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.944 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.982 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:35.989 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.018 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.0311 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.065 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.079 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21}

took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.107 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.118 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.148 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.149 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.179 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.186 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.194 1 [info] <0.1778.0>@miner poc grpc client statem:send grpc unary reg:{718.9} Send unary request via new connection to ip "52.30.1.39": {gateway_validators_req_v1_pb,1} 2022-06-27 23:40:36.211 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.219 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.248 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.257 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.282 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.298 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:40:36.324 1 [info] <0.5320.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:40:36.325 1 [info] <0.5320.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"52.30.1.39">>,http_connection => <0.5319.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:40:36.331 1 [info] <0.5314.1>@blockchain txn:absorb:{578.21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.334 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21}

```
took 36 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:40:36.363 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21}
took 29 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:40:36.3911 [info] <0.5314.1>@blockchain_txn:absorb:{578,21}
took 60 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:40:36.413 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21}
took 50 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:40:36.444 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21}
took 53 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:40:36.453 1 [error] <0.5319.1>@http2_client:handle_settings:822
gen_server <0.5319.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial window size => .....}, line 822
2022-06-27 23:40:36.454 1 [error] <0.5319.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5319.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:40:36.454 1 [error] <0.5320.1>@Undefined:Undefined:Undefined
gen_server <0.5320.1> terminated with reason: connection_down
2022-06-27 23:40:36.455 1 [error] < 0.5320.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5320.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:40:36.455 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.5320.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:40:36.456 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
```

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<<"stream create failed">>}}
2022-06-27 23:40:36.456 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:40:36.456 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,reg_failed}
2022-06-27 23:40:36.459 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5319.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max concurrent streams => undefined,max frame size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,282,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{52,
{<<":authority">>,<<"52.30.1.39">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "52.30.1.39",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4417>,socket_mon =>
#Ref<0.1078275937.3008626689.126519>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5320.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:40:36.460 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5320.1>,connection_down}
2022-06-27 23:40:36.470 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21}
took 57 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:40:36.503 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21}
took 59 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:40:36.519 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21}
```

took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.537 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.564 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.592 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.607 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.626 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.656 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.656 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:40:36.689 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.709 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.722 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.743 1 [info] <0.5307.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.763 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.800 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.839 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:40:36.877 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.916 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.933 1 [info] <0.5307.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 244 POCs for block height 1416632 2022-06-27 23:40:36.949 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:36.996 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.040 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.067 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:40:37.123 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.171 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.2311 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.268 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.305 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.354 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.388 1 [info] < 0.5314.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:40:37.420 1 [info] <0.5314.1>@blockchain txn:absorb:{578.21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.447 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.511 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.553 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.592 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.629 1 [info] < 0.5314.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.658 1 [info] < 0.5314.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.694 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.724 1 [info] < 0.5314.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.775 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.853 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.8811 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.922 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.949 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:37.988 1 [info] < 0.5314.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:40:38.022 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.072 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.101 1 [info] < 0.5314.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.146 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.179 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.216 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.262 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.299 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.337 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.371 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.402 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.442 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.476 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.516 1 [info] < 0.5314.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.545 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.578 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.614 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.649 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.687 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.712 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.753 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.805 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:40:38.853 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.885 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.9511 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:38.986 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.0311 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.066 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.111 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.146 1 [info] < 0.5314.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.189 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.225 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.253 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.280 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.312 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.343 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.370 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.397 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.423 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.453 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.480 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.529 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.561 1 [info] < 0.5314.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.621 1 [info] < 0.5314.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:40:39.651 1 [info] < 0.5314.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.710 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.747 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.773 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.809 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.841 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:39.9911 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:40:40.025 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.051 1 [info] < 0.5314.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.086 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.113 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.150 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.199 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.239 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.282 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.322 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.358 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.395 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.438 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.489 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.520 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.548 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:40:40.591 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.620 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.655 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.695 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.739 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.768 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.799 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:40:40.832 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.858 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.895 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.921 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.963 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:40.992 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:41.030 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:41.083 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:41.136 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:41.188 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:41.237 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:41.274 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:41.304 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:41.339 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:40:41.378 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:40:41.405 1 [info] <0.5314.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:40:41.488 1 [info]

<0.5314.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 225 POCs for block height 1416582

2022-06-27 23:40:41.618 1 [info]

<0.5307.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 7709 post took 4288 ms height 1416632

2022-06-27 23:40:41.626 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416632

2022-06-27 23:40:41.734 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:40:43.580 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:40:46.458 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "54.207.131.103":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:40:46.617 1 [info] <0.5323.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:40:46.617 1 [info] <0.5323.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"54.207.131.103">>,http_connection => <0.5322.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:40:46.774 1 [error] <0.5322.1>@http2_client:handle_settings:822 gen_server <0.5322.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:40:46.775 1 [error] <0.5322.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.5322.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:40:46.775 1 [error] <0.5323.1>@Undefined:Undefined:Undefined

gen_server <0.5323.1> terminated with reason: connection_down 2022-06-27 23:40:46.776 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.5323.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:40:46.776 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:40:46.776 1 [error] < 0.5323.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5323.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:40:46.777 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:40:46.777 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:40:46.778 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5322.1>,{function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{56, {<<":authority">>,<<"54.207.131.103">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "54.207.131.103",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size

```
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4418>,socket_mon =>
#Ref<0.1078275937.2995519490.31496>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5323.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}}
2022-06-27 23:40:46.778 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.5323.1>, connection_down}
2022-06-27 23:40:51.926 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.5331.1>, Ref:
#Ref<0.1078275937.3008626689.132990>, Peer: "/p2p/
112AHNGgu1Aj5V6spMLcrankuFunmrfzsvGkFaKoYGXcLvLajoeY"
2022-06-27 23:40:53.711 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:40:56.780 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "52.49.199.40":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:41:00.125 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:41:00 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:41:00.126 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:41:00 GMT">>,<<"txnb">> => 0}
2022-06-27 23:41:00.128 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2549,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:41:00 GMT">>,<<"txnb">> =>
```

0},rtt_samples=[],rtt=5000000} 2022-06-27 23:41:03.843 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:41:06.667 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.5356.1>, Ref: #Ref<0.1078275937.2995519490.36229>, Peer: "/p2p/ 11UAxw4KPhPs5ZTr1htMn1yTBnrxas3z2aWCvBzvPr8XqPt8XLM" 2022-06-27 23:41:07.342 1 [info] <0.5358.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416633] 2022-06-27 23:41:07.642 1 [info] <0.5358.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416633 2022-06-27 23:41:08.329 1 [info] <0.5360.1>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:41:08.438 1 [info] <0.5367.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing with conflict false 2022-06-27 23:41:08.468 1 [info] <0.5360.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing with conflict false 2022-06-27 23:41:08.487 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_state_channel_close_v1 2022-06-27 23:41:08.663 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 162 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:41:08.663 1 [info] < 0.5367.1>@blockchain_txn:absorb:{578,21} took 241 ms to absorb blockchain_txn_state_channel_close_v1 2022-06-27 23:41:08.708 1 [info] <0.5360.1>@blockchain txn:absorb:{578.21} took 44 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:41:08.738 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:41:09.002 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 339 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:41:09.042 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.073 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.107 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.151 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.207 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:41:09.238 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.263 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.303 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.349 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 347 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:41:09.357 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.385 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.421 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.532 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.546 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.577 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.605 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.618 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.652 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.678 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.692 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.723 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.735 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.765 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.774 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.816 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.829 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.843 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:41:09.854 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.871 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.8811 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.918 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.934 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.955 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:09.967 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.003 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.011 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.042 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.055 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.080 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.103 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.133 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.146 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.172 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.190 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.209 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.220 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.259 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.276 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.295 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:41:10.318 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.344 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.373 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.382 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.408 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.424 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.444 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.474 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.483 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.512 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.526 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.560 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.573 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.586 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.616 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.617 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.652 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.659 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.683 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.705 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.745 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.756 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:41:10.787 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.816 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.827 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.853 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.870 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.888 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.913 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.929 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.959 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:10.974 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.010 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.020 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.047 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.053 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.083 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.097 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.138 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.165 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.177 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.214 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.227 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.251 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:41:11.261 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.290 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.291 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.326 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.340 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.358 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.377 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.393 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.415 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.447 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.456 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.490 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.496 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.523 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.535 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.565 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.600 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.611 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.635 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.656 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.676 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:11.685 1 [info] <0.5367.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2

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23:41:12.869 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:12.899 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:12.931 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:12.958 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:12.991 1 [info] < 0.5360.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:41:13.018 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:13.051 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:13.078 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:13.158 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:13.263 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:13.324 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:13.391 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:13.423 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:13.456 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:13.513 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:13.552 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:13.581 1 [info] <0.5360.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:13.644 1 [info] <0.5360.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 234 POCs for block height 1416633 2022-06-27 23:41:13.982 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:41:13.997 1 [info] <0.5360.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 5612 post took 56 ms height 1416633 2022-06-27 23:41:14.001 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416633 2022-06-27 23:41:14.139 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:41:24.120 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:41:26.784 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{736,13} send unary failed: error, {badmatch,{error,timeout}}, [{miner_poc_grpc_client_statem,send_grpc_unary_reg,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,719}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:41:26.784 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:41:26.786 1 [error] <0.5351.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5351.1> with 0 neighbours exited with reason: timeout in gen server:init it/6 line 407 2022-06-27 23:41:26.787 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst

```
in setup state: Type: info, Msg: {'EXIT', <0.5351.1>, timeout}
2022-06-27 23:41:29.140 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.5387.1>, Ref:
#Ref<0.1078275937.3008626689.149018>, Peer: "/p2p/
11du3W5MnRzksjxaT6Ednxz8uHmrPmPuVL6FXY72E3yjDU63Rst"
2022-06-27 23:41:30.135 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:41:30 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:41:30.136 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:41:30 GMT">>,<<"txnb">> => 0}
2022-06-27 23:41:30.139 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2553,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:41:30 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:41:34.247 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:41:36.786 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "54.251.77.229":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:41:37.024 1 [info] <0.5419.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:41:37.027 1 [info] <0.5419.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"54.251.77.229">>,http_connection => <0.5418.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:41:37.259 1 [error] <0.5418.1>@http2_client:handle_settings:822
gen_server <0.5418.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
```

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<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:41:37.264 1 [error] <0.5418.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5418.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:41:37.265 1 [error] <0.5419.1>@Undefined:Undefined:Undefined
gen_server <0.5419.1> terminated with reason: connection_down
2022-06-27 23:41:37.266 1 [error] <0.5419.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5419.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:41:37.266 1 [warning] <0.1778.0>@grpc client custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.5419.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]],
{miner_poc_grpc_client_statem, send_grpc_unary_reg, 4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:41:37.267 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:41:37.270 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:41:37.270 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:41:37.273 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5418.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"54.251.77.229">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "54.251.77.229",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4423>,socket_mon =>
#Ref<0.1078275937.2995519490.50360>,state => open,stream_count =>
1,streams => [{1,#{client initial window => 65535,client window => 65535,id =>
1,owner => <0.5419.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:41:37.274 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.5419.1>, connection_down}
2022-06-27 23:41:42.490 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.5421.1>, Ref:
#Ref<0.1078275937.2995519490.50399>, Peer: "/p2p/
11UAxw4KPhPs5ZTr1htMn1yTBnrxas3z2aWCvBzvPr8XqPt8XLM"
2022-06-27 23:41:43.424 1 [info]
<0.5423.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks
[1416634]
2022-06-27 23:41:43.763 1 [info]
<0.5423.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping
1416634
2022-06-27 23:41:44.323 1 [info] <0.5427.1>@blockchain:build:{1457,21} Found 1
plausibles at height 1416634
2022-06-27 23:41:44.382 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:41:44.408 1 [info]
<0.5427.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks
```

[1416634] to sync peer 2022-06-27 23:41:44.434 1 [info] <0.5425.1>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:41:44.724 1 [info] <0.5435.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing with conflict false 2022-06-27 23:41:44.973 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 266 ms to absorb blockchain_txn_state_channel_close_v1 2022-06-27 23:41:45.197 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 665 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:41:45.268 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 294 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:41:45.424 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:45.453 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:45.486 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:45.533 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:45.559 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:45.602 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:45.633 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:45.710 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:45.762 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:45.811 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:45.865 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:45.918 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:45.961 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.000 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.042 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.057 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:41:46.085 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.102 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.123 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.141 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.153 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.176 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.186 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:41:46.216 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.233 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.250 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.268 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.279 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.316 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.3311 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.351 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.371 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.391 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.429 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.449 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.4811 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.495 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.526 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:41:46.526 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.570 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.580 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.614 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.633 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.670 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.697 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.702 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.736 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.752 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.789 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.808 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.826 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.845 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.854 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.871 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.896 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.921 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.926 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.961 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:46.975 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:47.013 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:41:47.039 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:47.046 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:47.093 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:47.096 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:47.129 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:47.144 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:47.186 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:47.197 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:47.226 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:47.238 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:47.267 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:47.274 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "35.82.239.134": {gateway_validators_req_v1_pb,1} 2022-06-27 23:41:47.279 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:47.324 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:47.336 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:47.349 1 [info] <0.5437.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:41:47.351 1 [info] <0.5437.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"35.82.239.134">>,http_connection => <0.5436.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

```
2022-06-27 23:41:47.367 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21}
took 42 ms to absorb blockchain_txn_poc_receipts_v2
```

```
2022-06-27 23:41:47.398 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2
```

```
2022-06-27 23:41:47.430 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2
```

2022-06-27 23:41:47.457 1 [error] <0.5436.1>@http2_client:handle_settings:822 gen_server <0.5436.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => ...,...},...}) line 822
```

2022-06-27 23:41:47.458 1 [error] <0.5436.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.5436.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:41:47.458 1 [error] <0.5437.1>@Undefined:Undefined:Undefined gen_server <0.5437.1> terminated with reason: connection_down

2022-06-27 23:41:47.459 1 [error] <0.5437.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5437.1> with 0 neighbours exited with reason:

```
connection_down in gen_server:handle_common_reply/8 line 811
```

2022-06-27 23:41:47.459 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

```
{gen_server,call,[<0.5437.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},
```

```
{grpc_client_stream_custom,process_response,2,
```

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

```
[{file,"grpc_client_custom.erl"},{line,278}]},
```

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:41:47.459 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:41:47.459 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc

```
client error response
2022-06-27 23:41:47.460 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:41:47.460 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5436.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"35.82.239.134">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "35.82.239.134",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4424>,socket_mon =>
#Ref<0.1078275937.3008626689.163514>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5437.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:41:47.461 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.5437.1>, connection_down} 2022-06-27
23:41:47.464 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 46 ms to
absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:41:47.479 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21}
took 48 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:41:47.515 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21}
took 51 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:41:47.523 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21}
took 44 ms to absorb blockchain_txn_poc_receipts_v2
```

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2022-06-27 23:41:50.521 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:50.521 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:50.559 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:50.559 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:50.610 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:50.613 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:50.648 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:41:50.657 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:50.680 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:50.703 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:50.718 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:50.743 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:50.768 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:50.778 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:50.819 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:50.849 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:50.863 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:50.904 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:50.935 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:50.949 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:50.990 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.024 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:41:51.029 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.060 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.060 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.103 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.108 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.161 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.168 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.203 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.223 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.250 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.269 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.300 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.305 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.349 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.362 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.389 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.408 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.426 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.450 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.471 1 [info] <0.5425.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.505 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:51.550 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2

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2022-06-27 23:41:52.106 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.123 1 [info] <0.5425.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 243 POCs for block height 1416634 2022-06-27 23:41:52.146 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.184 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.213 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.252 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.315 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:41:52.371 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.414 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.465 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.495 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.536 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.569 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.600 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:41:52.644 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.679 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.712 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.748 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.774 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.804 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.846 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:41:52.874 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21}

took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.900 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.931 1 [info] < 0.5435.1 > @blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:52.961 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.010 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.046 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.075 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.104 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:41:53.161 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.248 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.274 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.313 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.359 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.400 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.445 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:41:53.492 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.533 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.580 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.616 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.673 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.723 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.766 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.826 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21}

took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.857 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.890 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.923 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:53.991 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.057 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.107 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.137 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:41:54.172 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.217 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.266 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.318 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.351 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.383 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.456 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:41:54.489 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.517 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.517 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:41:54.553 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.595 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.624 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.653 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:41:54.682 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.717 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.763 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.799 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.8311 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.865 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.911 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.954 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:54.992 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.047 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.100 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.128 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.165 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.204 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.239 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.290 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.339 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.376 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.417 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.444 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.474 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.512 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:41:55.602 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.637 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.665 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.715 1 [info] <0.5435.1>@blockchain txn:absorb:{578.21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.786 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.814 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.862 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.893 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.926 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.955 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:55.991 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:56.064 1 [info] <0.5435.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:41:56.150 1 [info] <0.5435.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 226 POCs for block height 1416584 2022-06-27 23:41:56.279 1 [notice] <0.5004.1>@libp2p_yamux_session:handle_info:{189,5} Session liveness failure 2022-06-27 23:41:56.301 1 [info] <0.5425.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 1 absorb took 8041 post took 3825 ms height 1416634 2022-06-27 23:41:56.308 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416634 2022-06-27 23:41:56.390 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:41:57.461 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "52.30.1.39": {gateway_validators_req_v1_pb,1} 2022-06-27 23:41:57.556 1 [info] <0.1665.0>@blockchain worker:target sync: {836,5} targeted block sync starting with Pid: <0.5447.1>, Ref: #Ref<0.1078275937.2995519490.57292>, Peer: "/p2p/ 112AHNGqu1Aj5V6spMLcrankuFunmrfzsvGkFaKoYGXcLvLajoeY"

2022-06-27 23:41:57.600 1 [info] <0.5449.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:41:57.600 1 [info] <0.5449.1>@grpc_client_stream_custom:init:

{133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host =>

```
<<"52.30.1.39">>,http_connection => <0.5446.1>,scheme =>
```

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:41:57.732 1 [error] <0.5446.1>@http2_client:handle_settings:822 gen_server <0.5446.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:41:57.732 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.5449.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

```
2022-06-27 23:41:57.732 1 [info]
```

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:41:57.733 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:41:57.733 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:41:57.734 1 [warning]

```
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.5446.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,282,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{52,
{<<":authority">>,<<"52.30.1.39">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "52.30.1.39",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4425>,socket_mon =>
#Ref<0.1078275937.3008626689.169476>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5449.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:41:57.734 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5449.1>,connection_down}
2022-06-27 23:41:57.743 1 [error] <0.5446.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5446.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:41:57.744 1 [error] <0.5449.1>@Undefined:Undefined:Undefined
gen_server <0.5449.1> terminated with reason: connection_down
2022-06-27 23:41:57.744 1 [error] <0.5449.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5449.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:42:00.132 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
```

```
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:42:00 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:42:00.133 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:42:00 GMT">>,<<"txnb">> => 0}
2022-06-27 23:42:00.133 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2557,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:42:00 GMT">>,<<"txnb">> =>
0},rtt samples=[],rtt=5000000}
2022-06-27 23:42:04.658 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:42:07.737 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "52.30.1.39":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:42:07.867 1 [info] <0.5475.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:42:07.871 1 [info] < 0.5475.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"52.30.1.39">>,http_connection => <0.5474.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:42:07.989 1 [error] <0.5474.1>@http2_client:handle_settings:822
gen_server <0.5474.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:42:07.991 1 [error] <0.5474.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5474.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
```

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:42:07.9911 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

 $\label{eq:gen_server,call,[<0.5475.1>, \{rcv, 10000\}, infinity]\}}, \ Stack:[\{gen_server, call, 3, rcv, 10000\}, respectively, and respecti$

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:42:07.991 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:42:07.991 1 [error] <0.5475.1>@Undefined:Undefined:Undefined gen_server <0.5475.1> terminated with reason: connection_down

2022-06-27 23:42:07.992 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:42:07.992 1 [error] <0.5475.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5475.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:42:07.992 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:42:07.995 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5474.1>,{function_clause,

[{http2_client,handle_settings,

 $\label{eq:constraint} [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,\# \{ buffer =>$

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,282,4096,4096,[{42,
```

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{52,
```

{<<":authority">>,<<"52.30.1.39">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "52.30.1.39",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4432>,socket_mon => #Ref<0.1078275937.3008626689.171905>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.5475.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]} 2022-06-27 23:42:07.997 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5475.1>,connection_down} 2022-06-27 23:42:14.796 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:42:17.995 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "35.82.239.134": {gateway_validators_req_v1_pb,1} 2022-06-27 23:42:18.066 1 [info] <0.5508.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:42:18.067 1 [info] <0.5508.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"35.82.239.134">>,http_connection => <0.5507.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:42:18.136 1 [error] <0.5507.1>@http2_client:handle_settings:822 gen_server <0.5507.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

```
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:42:18.138 1 [error] <0.5507.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5507.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:42:18.138 1 [error] <0.5508.1>@Undefined:Undefined:Undefined
gen_server <0.5508.1> terminated with reason: connection_down
2022-06-27 23:42:18.139 1 [error] <0.5508.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5508.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:42:18.140 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.5508.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
```

```
[{file,"grpc_client_custom.erl"},{line,278}]},
```

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

```
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
```

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

```
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
```

2022-06-27 23:42:18.140 1 [info]

```
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message =>
```

<<"stream create failed">>}}

2022-06-27 23:42:18.141 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:42:18.141 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:42:18.144 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5507.1>,{function_clause, [{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => 65535,low_water_mark =>

```
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"35.82.239.134">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "35.82.239.134",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4435>,socket_mon =>
#Ref<0.1078275937.2995519490.67854>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5508.1>,server_window => 65528,state =>
half closed local, window mgmt data => undefined, window mgmt fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}}
2022-06-27 23:42:18.144 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5508.1>,connection_down}
2022-06-27 23:42:24.930 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:42:26.825 1 [info]
<0.5528.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks
[1416630,1416631,1416632,1416633,1416634] to sync peer
2022-06-27 23:42:26.857 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.5537.1>, Ref:
#Ref<0.1078275937.2995519490.74477>, Peer: "/p2p/
11UAxw4KPhPs5ZTr1htMn1yTBnrxas3z2aWCvBzvPr8XqPt8XLM"
2022-06-27 23:42:27.473 1 [info]
<0.5539.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks
[1416635]
2022-06-27 23:42:27.741 1 [info]
<0.5539.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping
1416635
2022-06-27 23:42:28.143 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "52.49.199.40":
```

{gateway_validators_req_v1_pb,1} 2022-06-27 23:42:28.199 1 [info] <0.5541.1>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:42:28.245 1 [info] <0.5548.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416635 2022-06-27 23:42:28.261 1 [info] <0.5556.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing with conflict false 2022-06-27 23:42:28.323 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:42:28.350 1 [info] <0.5548.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416635] to sync peer 2022-06-27 23:42:28.392 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:42:28.407 1 [info] <0.5547.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416635 2022-06-27 23:42:28.433 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:28.470 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:28.506 1 [info] <0.5547.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416635] to sync peer 2022-06-27 23:42:28.519 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:28.569 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:28.597 1 [info] <0.5556.1>@blockchain txn:absorb:{578.21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:28.624 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:28.656 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:28.671 1 [info] < 0.5550.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416635 2022-06-27 23:42:28.720 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:28.766 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:28.779 1 [info] <0.5550.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416635] to sync peer 2022-06-27 23:42:28.818 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21}

took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:28.866 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:28.897 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:28.962 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 665 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:42:28.986 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:29.017 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:29.084 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:29.131 1 [info] < 0.5556.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:42:29.189 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:29.239 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:29.294 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 332 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:42:29.323 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:29.351 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:29.474 1 [info] <0.5556.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:29.593 1 [info] <0.5556.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 223 POCs for block height 1416585 2022-06-27 23:42:29.595 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 300 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:42:29.803 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:42:29.845 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:29.919 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:29.951 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:29.996 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:30.035 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2

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2022-06-27 23:42:30.075 1 [info] < 0.5541.1>@blockchain_txn:absorb:{578,21}
took 39 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:42:30.114 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21}
took 39 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:42:30.146 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0.<<"rxnb">> => 0.<<"rxok">> => 0.<<"temp">> => 0.0.<<"time">> =>
<<"2022-06-27 23:42:30 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:42:30.147 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:42:30 GMT">>,<<"txnb">> => 0}
2022-06-27 23:42:30.148 1 [info] <0.1776.0>@miner lora light:handle json data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2561,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:42:30 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:42:30.155 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21}
took 41 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:42:30.197 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21}
took 41 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:42:30.222 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21}
took 25 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:42:30.272 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21}
took 32 ms to absorb blockchain txn poc receipts v2
2022-06-27 23:42:30.307 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21}
took 34 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:42:30.335 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21}
took 28 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:42:30.395 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21}
took 35 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:42:30.433 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21}
took 38 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:42:30.474 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21}
took 41 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:42:30.5011 [info] <0.5541.1>@blockchain_txn:absorb:{578,21}
took 27 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:42:30.536 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21}
took 35 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:42:30.564 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21}
```

took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:30.664 1 [info] < 0.5541.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:30.707 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:30.733 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:30.762 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:30.808 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:30.856 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:30.887 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:42:30.918 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:30.950 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:30.979 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:31.014 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:31.081 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:31.128 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:31.158 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:42:31.191 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:31.224 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:31.254 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:31.303 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:31.353 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:31.400 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:31.433 1 [info] <0.5541.1>@blockchain txn:absorb:{578.21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:31.471 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21}

took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:31.504 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:31.544 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:31.595 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:31.630 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:31.679 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:31.732 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:31.771 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:42:31.938 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.011 1 [info] < 0.5541.1 > @blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.039 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.076 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.212 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.247 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.278 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:42:32.304 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.335 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.371 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.402 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.468 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.500 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.535 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.567 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21}

took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.600 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.626 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.658 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.691 1 [info] < 0.5541.1 > @blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.802 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.829 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:32.860 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:42:32.992 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:33.024 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:33.050 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:33.0811 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:33.118 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:33.148 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:33.182 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:42:33.257 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:33.329 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:33.356 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:33.382 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:33.419 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:33.455 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:33.484 1 [info] <0.5541.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:42:33.549 1 [info]

<0.5541.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 241 POCs for block height 1416635

2022-06-27 23:42:33.812 1 [info]

<0.5541.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 5573 post took 40 ms height 1416635

2022-06-27 23:42:33.823 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416635

2022-06-27 23:42:33.867 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:42:35.066 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:42:45.202 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from

12291671073254815931 on 37173

2022-06-27 23:42:55.340 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from

12291671073254815931 on 37173

2022-06-27 23:42:55.657 1 [error]

<0.5569.1>@libp2p_stream_relay:handle_server_data:{193,13} fail to pass request {libp2p_relay_bridge_cr_pb,"/p2p/

11LMo4t5mmDHDJKe7Jaw7YotM1WvgKTEUqCo5ajFBGsH7mptj7C","/

ip4/115.44.134.97/tcp/44158"} Server not found

2022-06-27 23:42:58.148 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{736,13} send unary failed: error, {badmatch,{error,timeout}},

[{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,719}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]]]

2022-06-27 23:42:58.149 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:42:58.151 1 [error] <0.5555.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5555.1> with 0 neighbours exited with reason:

timeout in gen_server:init_it/6 line 407

2022-06-27 23:42:58.152 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5555.1>,timeout} 2022-06-27 23:43:00.149 1 [info]

```
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:43:00 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:43:00.150 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:43:00 GMT">>,<<"txnb">> => 0}
2022-06-27 23:43:00.152 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2565,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:43:00 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:43:05.473 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:43:08.152 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.104.32.11":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:43:08.342 1 [info] <0.5579.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:43:08.344 1 [info] <0.5579.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.104.32.11">>,http connection => <0.5578.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:43:08.526 1 [error] <0.5578.1>@http2_client:handle_settings:822
gen_server <0.5578.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:43:08.532 1 [error] <0.5578.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5578.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
```

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:43:08.533 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.5579.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:43:08.534 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:43:08.534 1 [error] <0.5579.1>@Undefined:Undefined:Undefined gen_server <0.5579.1> terminated with reason: connection_down

2022-06-27 23:43:08.534 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:43:08.534 1 [error] <0.5579.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5579.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:43:08.534 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:43:08.536 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5578.1>,{function_clause, [{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,

```
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
{<<":authority">>,<<"3.104.32.11">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.104.32.11",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4439>,socket_mon =>
#Ref<0.1078275937.2995519490.89663>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5579.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:43:08.537 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5579.1>,connection_down}
2022-06-27 23:43:10.680 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.5597.1>, Ref:
#Ref<0.1078275937.2995519490.89877>, Peer: "/p2p/
112AHNGqu1Aj5V6spMLcrankuFunmrfzsvGkFaKoYGXcLvLajoeY"
2022-06-27 23:43:15.604 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:43:18.537 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "13.215.75.202":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:43:18.777 1 [info] <0.5602.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:43:18.779 1 [info] <0.5602.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"13.215.75.202">>,http_connection => <0.5601.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
```

2022-06-27 23:43:19.011 1 [error] <0.5601.1>@http2_client:handle_settings:822 gen_server <0.5601.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:43:19.014 1 [error] <0.5601.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.5601.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:43:19.014 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.5602.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:43:19.015 1 [error] <0.5602.1>@Undefined:Undefined:Undefined gen_server <0.5602.1> terminated with reason: connection_down

2022-06-27 23:43:19.015 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:43:19.016 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:43:19.016 1 [error] <0.5602.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5602.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:43:19.016 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:43:19.020 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst

```
in setup state: Type: info, Msg: {'EXIT',<0.5601.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"13.215.75.202">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "13.215.75.202",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max concurrent streams => undefined,max frame size =>
16384},server_window => 65528,socket => #Port<0.4441>,socket_mon =>
#Ref<0.1078275937.2995519490.90681>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5602.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:43:19.021 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5602.1>,connection_down}
2022-06-27 23:43:21.977 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.5622.1>, Ref:
#Ref<0.1078275937.3008626689.196103>, Peer: "/p2p/
11UAxw4KPhPs5ZTr1htMn1yTBnrxas3z2aWCvBzvPr8XqPt8XLM"
2022-06-27 23:43:23.053 1 [info]
<0.5624.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks
[1416636]
2022-06-27 23:43:23.455 1 [info]
<0.5624.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping
1416636
2022-06-27 23:43:23.710 1 [info] <0.5643.1>@blockchain:build:{1457,21} Found 1
plausibles at height 1416636
2022-06-27 23:43:23.815 1 [info]
<0.5643.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks
```

[1416636] to sync peer

2022-06-27 23:43:23.937 1 [info] <0.5645.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416636

2022-06-27 23:43:24.037 1 [info]

<0.5645.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416636] to sync peer

2022-06-27 23:43:24.135 1 [info] <0.5641.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:43:24.153 1 [info] <0.5648.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416636

2022-06-27 23:43:24.201 1 [info] <0.5650.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416636

2022-06-27 23:43:24.280 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:43:24.317 1 [info]

<0.5648.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416636] to sync peer

2022-06-27 23:43:24.385 1 [info]

<0.5650.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416636] to sync peer

2022-06-27 23:43:24.399 1 [info] <0.5652.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416636

2022-06-27 23:43:24.522 1 [info]

<0.5652.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416636] to sync peer

2022-06-27 23:43:24.634 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 354 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:43:24.948 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:43:24.966 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:43:24.998 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:43:25.017 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:43:25.029 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:43:25.056 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:43:25.070 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:43:25.101 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:43:25.130 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21}

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took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:25.722 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:25.722 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:25.747 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:43:25.752 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:25.778 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:25.8011 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:25.814 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:25.849 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:25.856 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:25.900 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:25.912 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:25.946 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:25.946 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:25.981 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:25.992 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.013 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.024 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.039 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.065 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.067 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.105 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2

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2022-06-27 23:43:26.611 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.636 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.642 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.666 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.694 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.718 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.755 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.773 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.7911 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.820 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.838 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.860 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.887 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.909 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.939 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.962 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:26.993 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.008 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.029 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.042 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.078 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.100 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:43:27.155 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.167 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.200 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.2011 [info] <0.5641.1>@blockchain txn:absorb:{578.21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.241 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.267 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.283 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.320 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.347 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.364 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.400 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.424 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.463 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.489 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.525 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.540 1 [info] < 0.5641.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.593 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 68 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.611 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 71 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.642 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.694 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 83 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.702 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.733 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:43:27.741 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.793 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.804 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 71 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.853 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.901 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 97 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.921 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.961 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:27.996 1 [info] < 0.5641.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.033 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 72 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.055 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.088 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.132 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 77 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.147 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.174 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.195 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.213 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.242 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.273 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.319 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 77 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.332 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.363 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.395 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 76 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:43:28.415 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.444 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.449 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.493 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.510 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.593 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 82 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.606 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 112 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.646 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.676 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 71 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.700 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.743 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.748 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.805 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.813 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.843 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.848 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.878 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.919 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 71 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.933 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.973 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:28.994 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.024 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2

```
2022-06-27 23:43:29.049 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.137.92.200":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:43:29.053 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21}
took 29 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:43:29.061 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21}
took 67 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:43:29.079 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21}
took 26 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:43:29.100 1 [info] <0.5668.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:43:29.101 1 [info] <0.5668.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.137.92.200">>,http_connection => <0.5667.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:43:29.106 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21}
took 43 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:43:29.139 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.5668.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:43:29.139 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:43:29.139 1 [error] <0.5667.1>@http2_client:handle_settings:822
```

gen_server <0.5667.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:43:29.140 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:43:29.140 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:43:29.140 1 [error] <0.5667.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.5667.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:43:29.141 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5667.1>,{function_clause, [{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,\#{buffer} =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => 65535,low_water_mark =>

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
```

```
<<":authority">>,<<"3.137.92.200">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}]},host => "3.137.92.200",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4444>,socket_mon =>
```

```
#Ref<0.1078275937.2994470915.7777>,state => open,stream_count => 1,streams
=> [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner =>
<0.5668.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
```

```
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
```

```
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
```

{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}} 2022-06-27 23:43:29.141 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5668.1>,connection_down} 2022-06-27 23:43:29.141 1 [error] <0.5668.1>@Undefined:Undefined:Undefined gen server <0.5668.1> terminated with reason: connection down 2022-06-27 23:43:29.141 1 [error] <0.5668.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5668.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:43:29.171 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 92 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.210 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 103 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.260 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 89 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.305 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 95 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.345 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 85 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.391 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 86 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.421 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.428 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 83 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.461 1 [info] < 0.5641.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.485 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.532 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.536 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.570 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.599 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.614 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 81 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.633 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.694 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 80 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:43:29.705 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 72 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.787 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 92 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.813 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 108 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.863 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.900 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 114 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.950 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 87 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:29.992 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 92 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.066 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 116 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.067 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 74 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.118 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.155 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA #{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:43:30 GMT">>,<<"txnb">> => 0}} from 12291671073254815931 on 39033 2022-06-27 23:43:30.156 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:43:30 GMT">>,<<"txnb">> => 0} 2022-06-27 23:43:30.157 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {440,5} Gateway #gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2569,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:43:30 GMT">>,<<"txnb">> => 0},rtt_samples=[],rtt=5000000} 2022-06-27 23:43:30.159 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 93 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.163 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.2011 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.224 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21}

took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.260 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.280 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.325 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.340 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.394 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.396 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.422 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:43:30.456 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.544 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 122 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.556 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 100 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.601 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.647 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 90 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.648 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.707 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:43:30.719 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 72 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.767 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.805 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 85 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.821 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.868 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.870 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.909 1 [info] <0.5641.1>@blockchain txn:absorb:{578.21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.929 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21}

took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.954 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:30.975 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.028 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.040 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.069 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.116 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.121 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 81 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.187 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.208 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 92 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.258 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.278 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 90 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.335 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.348 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.381 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:43:31.406 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.426 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.453 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.489 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.509 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.520 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.567 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.579 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21}

took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.639 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.650 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 83 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.714 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.714 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.743 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.745 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.788 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:43:31.789 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.8311 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.849 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.878 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.912 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.936 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.961 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:43:31.993 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:31.994 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.027 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.052 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.077 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.078 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.103 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.113 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21}

took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.142 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.150 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.214 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 72 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.224 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 74 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.283 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.287 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.326 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:43:32.344 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.380 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.4011 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.447 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.455 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.482 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.520 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:43:32.536 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.579 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.616 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 80 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.700 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 83 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.702 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 123 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.744 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.813 1 [info] <0.5641.1>@blockchain txn:absorb:{578.21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.828 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21}

took 126 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.900 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 87 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.926 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 98 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:32.970 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.001 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 74 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.036 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.054 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.083 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:43:33.117 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.140 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 86 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.149 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.190 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.221 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.250 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.280 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:43:33.326 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 75 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.368 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 87 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.412 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 86 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.447 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.463 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 95 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.499 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.524 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.559 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21}

took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.560 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.626 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.630 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.672 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.700 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.753 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 80 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.771 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 72 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:43:33.798 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.825 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.880 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 82 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.896 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:33.940 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.001 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 104 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.025 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 85 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:43:34.076 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.103 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 101 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.103 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.158 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.167 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.197 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.220 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.264 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21}

took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.299 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.316 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.357 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.397 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 80 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.436 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 78 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.472 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 75 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.491 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:43:34.559 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 68 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.576 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 103 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.657 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 98 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.674 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 98 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.726 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.741 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.785 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:43:34.811 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 84 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.813 1 [info] <0.5641.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.868 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:34.928 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:35.015 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 87 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:35.063 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:35.100 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:35.126 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21}

took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:35.156 1 [info] <0.5641.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 241 POCs for block height 1416636 2022-06-27 23:43:35.199 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:35.237 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:35.297 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:35.3711 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 74 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:35.451 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 80 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:35.504 1 [info] <0.5662.1>@blockchain txn:absorb:{578.21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:35.612 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 107 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:35.704 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 92 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:35.754 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:35.792 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:35.828 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:35.857 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:35.873 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:43:35.897 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:35.953 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.019 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.066 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.106 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.144 1 [info] <0.5662.1>@blockchain txn:absorb:{578.21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.186 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21}

took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.233 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.265 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.295 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.342 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.407 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.442 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.480 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:43:36.507 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.537 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.570 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.614 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.668 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.751 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.779 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.835 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.863 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.911 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:36.992 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.057 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.132 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 75 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.176 1 [info] <0.5662.1>@blockchain txn:absorb:{578.21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.224 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21}

took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.259 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.309 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.356 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.399 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.437 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.467 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.494 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:43:37.524 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.557 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.611 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.640 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.683 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.708 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.748 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:43:37.776 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.821 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.868 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.911 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:37.969 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.040 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 71 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.104 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.140 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21}

took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.177 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.208 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.238 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.293 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.378 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.416 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.470 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:43:38.535 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.569 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.606 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.646 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.715 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.751 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.809 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.836 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.873 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.926 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:38.973 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:39.016 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:39.073 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:39.130 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:39.142 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "18.228.115.118":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:43:39.202 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 71 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:43:39.289 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 86 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:43:39.312 1 [info] <0.5677.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:43:39.312 1 [info] <0.5677.1>@grpc_client_stream_custom:init:

{133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"18.228.115.118">>,http_connection => <0.5676.1>,scheme =>

```
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
```

gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:43:39.349 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:43:39.376 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:43:39.422 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:43:39.472 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.5677.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:43:39.473 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

```
2022-06-27 23:43:39.473 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:43:39.473 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:43:39.474 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5676.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
{<<":authority">>,<<"18.228.115.118">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "18.228.115.118",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4445>,socket_mon =>
#Ref<0.1078275937.2995519490.96045>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5677.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2 client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:43:39.474 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5677.1>,connection_down}
2022-06-27 23:43:39.478 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21}
took 55 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:43:39.481 1 [error] <0.5676.1>@http2_client:handle_settings:822
gen_server <0.5676.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
```

<<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:43:39.482 1 [error] <0.5676.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.5676.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,...},...}) line 822 2022-06-27 23:43:39.483 1 [error] <0.5677.1>@Undefined:Undefined:Undefined gen_server <0.5677.1> terminated with reason: connection_down 2022-06-27 23:43:39.483 1 [error] < 0.5677.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5677.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:43:39.503 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:43:39.543 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:39.606 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:39.665 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:39.720 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:39.763 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:39.800 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:39.827 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:39.857 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:39.899 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:39.935 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:39.964 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:40.012 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:40.078 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:40.1311 [info] <0.5662.1>@blockchain txn:absorb:{578.21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:40.163 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21}

took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:40.197 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:40.274 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:40.300 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:40.366 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:40.396 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:40.432 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:40.464 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:40.492 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:40.545 1 [info] <0.5662.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:43:40.764 1 [info] <0.5662.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 221 POCs for block height 1416586 2022-06-27 23:43:40.967 1 [info] <0.5641.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 11570 post took 5261 ms height 1416636 2022-06-27 23:43:40.980 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416636 2022-06-27 23:43:41.130 1 [info] <0.1738.0>@blockchain txn:validate:{299.5} valid: [], invalid: [] 2022-06-27 23:43:46.014 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:43:49.475 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "54.207.131.103": {gateway_validators_reg_v1_pb,1} 2022-06-27 23:43:49.635 1 [info] <0.5683.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:43:49.636 1 [info] <0.5683.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"54.207.131.103">>,http_connection => <0.5682.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

```
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:43:49.793 1 [error] <0.5682.1>@http2_client:handle_settings:822
gen_server <0.5682.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:43:49.794 1 [error] <0.5682.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5682.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:43:49.794 1 [error] <0.5683.1>@Undefined:Undefined:Undefined
gen_server <0.5683.1> terminated with reason: connection_down
2022-06-27 23:43:49.795 1 [error] <0.5683.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5683.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:43:49.795 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.5683.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem, send_grpc_unary_reg, 4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:43:49.795 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:43:49.796 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:43:49.796 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

```
2022-06-27 23:43:49.798 1 [warning]
```

```
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5682.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
{<<":authority">>,<<"54.207.131.103">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "54.207.131.103",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4446>,socket_mon =>
#Ref<0.1078275937.2992898052.227538>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5683.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:43:49.798 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5683.1>,connection_down}
2022-06-27 23:43:52.064 1 [info] <0.1665.0>@blockchain_worker:start_sync:
{888,13} new block sync starting with Pid: <0.5685.1>, Ref:
#Ref<0.1078275937.3008626689.203936>, Peer: "/p2p/
112NTj92kopgBVKxVSiD8ZxNaNzKCebANsaZWED9GddcTM28p2cr" 2022-06-27
23:43:56.156 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5}
PULL_DATA from 12291671073254815931 on 37173
2022-06-27 23:43:59.798 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "35.82.239.134":
{gateway_validators_req_v1_pb,1}
```

2022-06-27 23:43:59.864 1 [info] <0.5711.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:43:59.865 1 [info] <0.5711.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"35.82.239.134">>,http_connection => <0.5710.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:43:59.931 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.5711.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:43:59.931 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:43:59.9311 [error] <0.5710.1>@http2_client:handle_settings:822 gen_server <0.5710.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,..},...}) line 822 2022-06-27 23:43:59.9311 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:43:59.9311 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,reg_failed} 2022-06-27 23:43:59.932 1 [error] <0.5710.1>@http2_client:handle_settings:822

```
CRASH REPORT Process <0.5710.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,
```

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:43:59.932 1 [error] <0.5711.1>@Undefined:Undefined:Undefined gen_server <0.5711.1> terminated with reason: connection_down

2022-06-27 23:43:59.932 1 [error] <0.5711.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5711.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:43:59.937 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5710.1>,{function_clause,

```
[{http2_client,handle_settings,
```

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
```

```
{<<":authority">>,<<"35.82.239.134">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "35.82.239.134",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
```

```
=> 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4453>,socket_mon =>
```

```
#Ref<0.1078275937.2995519490.98810>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.5711.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
```

```
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
```

```
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
```

```
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
```

```
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
```

```
2022-06-27 23:43:59.937 1 [warning]
```

```
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5711.1>,connection_down}
2022-06-27 23:44:00.158 1 [info]
```

```
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
```

```
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:44:00 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:44:00.159 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:44:00 GMT">>,<<"txnb">> => 0}
2022-06-27 23:44:00.160 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2573,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:44:00 GMT">>,<<"txnb">> =>
0},rtt samples=[],rtt=5000000}
2022-06-27 23:44:06.302 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:44:09.933 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "13.215.75.202":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:44:10.167 1 [info] <0.5716.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:44:10.168 1 [info] <0.5716.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"13.215.75.202">>,http_connection => <0.5715.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:44:10.400 1 [error] <0.5715.1>@http2_client:handle_settings:822
gen_server <0.5715.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:44:10.4011 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.5716.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
```

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{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:44:10.401 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:44:10.401 1 [error] <0.5715.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5715.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:44:10.401 1 [error] <0.5716.1>@Undefined:Undefined:Undefined
gen_server <0.5716.1> terminated with reason: connection_down
2022-06-27 23:44:10.402 1 [error] <0.5716.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5716.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:44:10.402 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:44:10.402 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:44:10.404 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5715.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
```

{<<":authority">>,<<"13.215.75.202">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "13.215.75.202",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4454>,socket_mon => #Ref<0.1078275937.3008626689.205554>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.5716.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]} 2022-06-27 23:44:10.405 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT', <0.5716.1>, connection_down} 2022-06-27 23:44:10.559 1 [info] <0.1635.0>@libp2p_group_gossip_server:drop_target:{619,5} dropping target for peerbook < 0.1638.0> 2022-06-27 23:44:15.532 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.5739.1>, Ref: #Ref<0.1078275937.2995519490.99641>, Peer: "/p2p/ 112PcjJWnLec2hYj8uvmedPrDPk8fLUZuJ4WjwS3QA3iaSeru9EV" 2022-06-27 23:44:16.430 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:44:16.968 1 [info] <0.5743.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416637] 2022-06-27 23:44:17.195 1 [info] <0.5743.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416637 2022-06-27 23:44:17.661 1 [info] < 0.5748.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416637 2022-06-27 23:44:17.763 1 [info] <0.5746.1>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:44:17.805 1 [info] <0.5748.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416637] to sync peer 2022-06-27 23:44:17.843 1 [info]

<0.5758.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing with conflict false

2022-06-27 23:44:18.079 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 249 ms to absorb blockchain_txn_state_channel_close_v1

2022-06-27 23:44:18.259 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:18.310 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:18.374 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:18.407 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:18.429 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 350 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:44:18.442 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:18.481 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:18.511 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:18.526 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:18.556 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:18.572 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:18.607 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:18.622 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:18.648 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:18.665 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:18.684 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:18.709 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:18.721 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:18.758 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:18.768 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:18.797 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:18.797 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:18.842 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:18.851 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:18.880 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:18.890 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:18.919 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:44:18.929 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:18.951 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:18.957 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:18.983 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:18.984 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.021 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.040 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.070 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.081 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.114 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.135 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.156 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.178 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.198 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.210 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:19.238 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.254 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.281 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.291 1 [info] <0.5746.1>@blockchain txn:absorb:{578.21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.324 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.367 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.388 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.400 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.421 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.436 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.463 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.496 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.522 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.540 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.563 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.579 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.605 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.624 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.649 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.664 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.691 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.711 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:44:19.721 1 [info] <0.5758.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.744 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.773 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.800 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.840 1 [info] <0.5758.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 222 POCs for block height 1416587 2022-06-27 23:44:19.849 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.901 1 [info] < 0.5746.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:44:19.933 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.966 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:19.997 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.036 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.061 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.090 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.123 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:44:20.236 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.2711 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.300 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.328 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.385 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.407 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "54.251.77.229": {gateway_validators_req_v1_pb,1} 2022-06-27 23:44:20.430 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21}

took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.466 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.495 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.544 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.616 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.637 1 [info] <0.5761.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:44:20.637 1 [info] <0.5761.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"54.251.77.229">>,http connection => <0.5760.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:44:20.648 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.678 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.710 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.740 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:44:20.766 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.796 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.837 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.865 1 [error] <0.5760.1>@http2_client:handle_settings:822 gen_server <0.5760.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,..},...}) line 822 2022-06-27 23:44:20.867 1 [error] <0.5760.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.5760.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:44:20.867 1 [error] <0.5761.1>@Undefined:Undefined:Undefined
gen_server <0.5761.1> terminated with reason: connection_down
2022-06-27 23:44:20.868 1 [error] < 0.5761.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5761.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:44:20.868 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.5761.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:44:20.868 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:44:20.869 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:44:20.869 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,reg_failed}
2022-06-27 23:44:20.870 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5760.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
```

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

{<<"content-type">>,<<"application/grpc+proto">>}},{55, {<<":authority">>,<<"54.251.77.229">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "54.251.77.229",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4461>,socket_mon => #Ref<0.1078275937.2995519490.100589>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.5761.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]} 2022-06-27 23:44:20.870 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT', <0.5761.1>, connection_down} 2022-06-27 23:44:20.888 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.917 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:20.952 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.000 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:44:21.028 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.058 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.157 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.239 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.264 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.289 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.315 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:44:21.343 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21}

took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.448 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.479 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.511 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.539 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.594 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.643 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.693 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.760 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.854 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.905 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.933 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.960 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:21.988 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:44:22.015 1 [info] <0.5746.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:44:22.080 1 [info] <0.5746.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 240 POCs for block height 1416637 2022-06-27 23:44:22.109 1 [info] <0.5753.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416637 2022-06-27 23:44:22.178 1 [info] <0.5753.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416637] to sync peer 2022-06-27 23:44:22.335 1 [info] <0.5746.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 4538 post took 33 ms height 1416637 2022-06-27 23:44:22.343 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416637 2022-06-27 23:44:22.376 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: []

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2022-06-27 23:44:26.570 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:44:30.170 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:44:30 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:44:30.171 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:44:30 GMT">>,<<"txnb">> => 0}
2022-06-27 23:44:30.173 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2577,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:44:30 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:44:30.872 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "52.30.1.39":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:44:31.007 1 [info] <0.5776.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:44:31.009 1 [info] <0.5776.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none, connection = #{client = http2 client, host = >
<<"52.30.1.39">>,http_connection => <0.5775.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:44:31.137 1 [error] <0.5775.1>@http2_client:handle_settings:822
gen_server <0.5775.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:44:31.139 1 [error] <0.5775.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5775.1> with 0 neighbours crashed with reason: no
```

```
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:44:31.140 1 [error] <0.5776.1>@Undefined:Undefined:Undefined
gen_server <0.5776.1> terminated with reason: connection_down
2022-06-27 23:44:31.140 1 [error] <0.5776.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5776.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:44:31.141 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.5776.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem, send_grpc_unary_reg, 4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:44:31.141 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:44:31.143 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:44:31.143 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,reg_failed}
2022-06-27 23:44:31.145 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5775.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,282,4096,4096,[{42,
```

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{52,
{<<":authority">>,<<"52.30.1.39">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "52.30.1.39",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384}, server_window => 65528, socket => #Port<0.4465>, socket_mon =>
#Ref<0.1078275937.2995519490.104066>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5776.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:44:31.146 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5776.1>,connection_down}
2022-06-27 23:44:36.713 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:44:41.145 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.24.161.210":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:44:41.330 1 [info] <0.5785.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:44:41.330 1 [info] <0.5785.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.24.161.210">>,http_connection => <0.5784.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:44:41.512 1 [error] <0.5784.1>@http2_client:handle_settings:822
gen_server <0.5784.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
```

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:44:41.513 1 [error] <0.5784.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5784.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:44:41.513 1 [error] <0.5785.1>@Undefined:Undefined:Undefined
gen_server <0.5785.1> terminated with reason: connection_down
2022-06-27 23:44:41.514 1 [error] <0.5785.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5785.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:44:41.515 1 [warning] <0.1778.0>@grpc client custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.5785.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]],
{miner_poc_grpc_client_statem, send_grpc_unary_reg, 4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:44:41.516 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:44:41.517 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:44:41.517 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:44:41.519 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5784.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"3.24.161.210">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "3.24.161.210",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4467>,socket_mon =>
#Ref<0.1078275937.2995519490.106926>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5785.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:44:41.519 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5785.1>,connection_down}
2022-06-27 23:44:46.849 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:44:51.519 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "52.30.1.39":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:44:51.656 1 [info] <0.5788.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:44:51.658 1 [info] <0.5788.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"52.30.1.39">>,http_connection => <0.5787.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
```

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:44:51.792 1 [error] <0.5787.1>@http2_client:handle_settings:822 gen_server <0.5787.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:44:51.793 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.5788.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:44:51.793 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:44:51.793 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:44:51.793 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:44:51.794 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5787.1>,{function_clause, [{http2_client,handle_settings,

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,282,4096,4096,[{42,

```
{<<"content-type">>,<<"application/grpc+proto">>}},{52,
{<<":authority">>,<<"52.30.1.39">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "52.30.1.39",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4468>,socket_mon =>
#Ref<0.1078275937.3008626689.224622>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5788.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:44:51.794 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5788.1>,connection_down}
2022-06-27 23:44:51.794 1 [error] <0.5787.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5787.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:44:51.794 1 [error] <0.5788.1>@Undefined:Undefined:Undefined
gen server <0.5788.1> terminated with reason: connection down
2022-06-27 23:44:51.795 1 [error] <0.5788.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5788.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:44:56.993 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:45:00.184 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:45:00 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:45:00.185 1 [info] <0.1776.0>@miner lora light:handle ison data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
```

```
<<"2022-06-27 23:45:00 GMT">>,<<"txnb">> => 0}
```

2022-06-27 23:45:00.188 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {440,5} Gateway

```
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
```

```
<<"2022-06-27 23:45:00 GMT">>,<<"txnb">> =>
```

```
0},rtt_samples=[],rtt=5000000}
```

```
2022-06-27 23:45:01.798 1 [info]
```

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "18.230.8.198":

```
{gateway_validators_req_v1_pb,1}
```

2022-06-27 23:45:01.969 1 [info] <0.5796.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:45:01.970 1 [info] <0.5796.1>@grpc_client_stream_custom:init:

{133,9} init stream success with state #{buffer => <<>>,compression =>

```
none,connection => #{client => http2_client,host =>
```

<<"18.230.8.198">>,http_connection => <0.5795.1>,scheme =>

```
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
```

```
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
```

```
false,package => [],queue => {[],[]},response_pending => false,rpc =>
```

```
validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
```

2022-06-27 23:45:02.133 1 [error] <0.5795.1>@http2_client:handle_settings:822 gen_server <0.5795.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => ...,...},...}) line 822
```

```
2022-06-27 23:45:02.136 1 [error] <0.5795.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5795.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
```

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:45:02.136 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

```
{gen_server,call,[<0.5796.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},
```

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:45:02.136 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:45:02.136 1 [error] <0.5796.1>@Undefined:Undefined:Undefined gen_server <0.5796.1> terminated with reason: connection_down

2022-06-27 23:45:02.137 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:45:02.137 1 [error] <0.5796.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5796.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:45:02.137 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:45:02.140 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5795.1>,{function_clause,

[{http2_client,handle_settings,

<<>>,client_settings => #{enable_push => 0,header_table_size =>

```
4096,initial_window_size => 65535,low_water_mark =>
```

16384,max_concurrent_streams => undefined,max_frame_size =>

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
```

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
```

```
{<<":authority">>,<<"18.230.8.198">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
```

```
validators">>}}]},host => "18.230.8.198",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4469>,socket_mon =>
```

```
#Ref<0.1078275937.2995519490.107159>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.5796.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:45:02.141 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5796.1>,connection_down}
2022-06-27 23:45:03.208 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.5798.1>, Ref:
#Ref<0.1078275937.2994470915.22255>, Peer: "/p2p/
112e4Lsb8WN8dudPW8B2hPmE7Pug3CPpWE9bZbK95tzsFSzVBJch"
2022-06-27 23:45:06.562 1 [info]
<0.5800.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks
[1416638]
2022-06-27 23:45:06.923 1 [info]
<0.5800.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping
1416638
2022-06-27 23:45:07.129 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:45:07.618 1 [info] <0.5808.1>@blockchain:build:{1457,21} Found 1
plausibles at height 1416638
2022-06-27 23:45:07.632 1 [info] <0.5806.1>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
2022-06-27 23:45:07.651 1 [info] <0.5810.1>@blockchain:build:{1457.21} Found 1
plausibles at height 1416638
2022-06-27 23:45:07.698 1 [info] < 0.5812.1>@blockchain:build:{1457,21} Found 1
plausibles at height 1416638
2022-06-27 23:45:07.751 1 [info]
<0.5808.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks
[1416638] to sync peer
2022-06-27 23:45:07.799 1 [info]
<0.5810.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks
[1416638] to sync peer
2022-06-27 23:45:07.869 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21}
took 25 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:45:07.877 1 [info]
<0.5812.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks
[1416638] to sync peer
2022-06-27 23:45:08.083 1 [info] <0.5806.1>@blockchain txn:absorb:{578.21}
```

took 74 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:45:08.220 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.264 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.311 1 [info] < 0.5806.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.340 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.357 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 343 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:45:08.442 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 78 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.491 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.524 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.554 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.589 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.636 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.666 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.695 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.737 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.771 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.810 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.843 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.873 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.908 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.936 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.967 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:08.990 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 632 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:45:08.996 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.033 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.062 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.088 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.115 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.144 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.173 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:45:09.223 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.270 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.301 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.327 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.356 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.414 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.441 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.465 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.521 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.533 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.568 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.575 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.609 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.621 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.654 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:45:09.679 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.686 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.715 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.753 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.790 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.798 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.834 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.840 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.867 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.901 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.912 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 72 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.938 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:09.962 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.002 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.004 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.050 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.052 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.102 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.116 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.155 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.166 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.193 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:45:10.202 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.233 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.240 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.270 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.282 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.312 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.332 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.386 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.411 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 97 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.437 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.441 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.474 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.481 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.499 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.525 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.546 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.562 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.575 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.606 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.611 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.637 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.642 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:45:10.685 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.714 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.727 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.761 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.774 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.799 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.818 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.849 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.864 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.887 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.898 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.921 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.945 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.946 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:10.990 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.004 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.039 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.044 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.074 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.100 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.119 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.148 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:45:11.171 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.196 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.225 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.243 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.272 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.303 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.330 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:45:11.339 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.383 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.406 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.416 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.443 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.457 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.488 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.512 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.526 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.546 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.575 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.580 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.616 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.617 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.667 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:45:11.668 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.713 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.723 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.750 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.779 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.803 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.827 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.843 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.879 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.909 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.932 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.962 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:11.982 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.006 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.020 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.045 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.053 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.081 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.089 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.111 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.139 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "18.228.115.118": {gateway_validators_req_v1_pb,1}

2022-06-27 23:45:12.144 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.157 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.179 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.230 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.248 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.262 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.294 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.301 1 [info] <0.5825.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:45:12.303 1 [info] <0.5825.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"18.228.115.118">>,http_connection => <0.5824.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:45:12.320 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.340 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.354 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.388 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.408 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.430 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.451 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.467 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.477 1 [error] <0.5824.1>@http2_client:handle_settings:822 gen_server <0.5824.1> terminated with reason: no function clause matching

```
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:45:12.479 1 [error] <0.5824.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5824.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:45:12.480 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.5825.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]],
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[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:45:12.480 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:45:12.481 1 [error] <0.5825.1>@Undefined:Undefined:Undefined
gen_server <0.5825.1> terminated with reason: connection_down
2022-06-27 23:45:12.481 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:45:12.481 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:45:12.481 1 [error] <0.5825.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5825.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:45:12.482 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5824.1>,{function_clause,
[{http2_client,handle_settings,
```

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
{<<":authority">>,<<"18.228.115.118">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "18.228.115.118",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4470>,socket_mon =>
#Ref<0.1078275937.2994470915.26249>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5825.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:45:12.483 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5825.1>,connection_down}
2022-06-27 23:45:12.500 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21}
took 49 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:45:12.533 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21}
took 42 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:45:12.533 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21}
took 33 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:45:12.562 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21}
took 28 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:45:12.572 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21}
took 38 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:45:12.602 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21}
took 40 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:45:12.613 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21}
took 41 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:45:12.638 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21}
took 36 ms to absorb blockchain_txn_poc_receipts_v2
```

2022-06-27 23:45:12.651 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.673 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.678 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.707 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.735 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.750 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.778 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.787 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.813 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.828 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.846 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.874 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.901 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.923 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.944 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.972 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:12.975 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.012 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.024 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.080 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.084 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.112 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:45:13.138 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.145 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.178 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.200 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.229 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.251 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.281 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.284 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.317 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.331 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.349 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.360 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.380 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.388 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.414 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.423 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.449 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.480 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.484 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.531 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.532 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.572 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:45:13.576 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.616 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.623 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.658 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.666 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.703 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.709 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.739 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.747 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.783 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.809 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.822 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.844 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.860 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.878 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.895 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.930 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.945 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.977 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:13.983 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.026 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.041 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:45:14.072 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.075 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.124 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.131 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.175 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.185 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.213 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.229 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.257 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.287 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.318 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.340 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.373 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.424 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 84 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.428 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.475 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.493 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 68 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.535 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.552 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.590 1 [info] <0.5806.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.598 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:14.635 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2

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2022-06-27 23:45:19.318 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:19.364 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:19.402 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:19.449 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:19.488 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:19.535 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:19.584 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:45:19.615 1 [info] <0.5822.1>@blockchain txn:absorb:{578.21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:19.659 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:19.721 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:19.768 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:19.855 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:19.892 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:19.927 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:19.957 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:19.998 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.044 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.097 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.140 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.194 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.239 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.270 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:45:20.304 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.352 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.400 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.438 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.470 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.500 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.529 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.573 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.619 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.667 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.733 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.795 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.827 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.871 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.908 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.937 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:20.979 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:21.025 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:21.064 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:21.103 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:21.127 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:21.193 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:45:21.251 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:21.285 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:21.314 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:21.350 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:21.398 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:21.440 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:21.471 1 [info] < 0.5822.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:21.505 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:21.550 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:21.604 1 [info] <0.5822.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:21.666 1 [info] <0.5822.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 221 POCs for block height 1416588

2022-06-27 23:45:21.837 1 [info]

<0.5806.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 8164 post took 6041 ms height 1416638

2022-06-27 23:45:21.843 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416638

2022-06-27 23:45:21.955 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:45:22.483 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.104.32.11":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:45:22.667 1 [info] <0.5847.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:45:22.668 1 [info] <0.5847.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"3.104.32.11">>,http_connection => <0.5837.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:45:22.849 1 [error] <0.5837.1>@http2_client:handle_settings:822 gen_server <0.5837.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:45:22.850 1 [error] <0.5837.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.5837.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096, initial_window_size => ...,...},...}) line 822
```

2022-06-27 23:45:22.850 1 [error] <0.5847.1>@Undefined:Undefined:Undefined gen_server <0.5847.1> terminated with reason: connection_down

2022-06-27 23:45:22.851 1 [error] <0.5847.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5847.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:45:22.851 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

```
{gen_server,call,[<0.5847.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [(file "gen_server,call,")]}
```

```
[{file,"gen_server.erl"},{line,247}]},
```

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:45:22.851 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:45:22.8511 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:45:22.8511 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

```
2022-06-27 23:45:22.852 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5837.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
{<<":authority">>,<<"3.104.32.11">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.104.32.11",last_stream => 1,owner =>
<0.1778.0, ping sent => [], port => 8080, server settings => #{header table size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4472>,socket_mon =>
#Ref<0.1078275937.2994470915.32858>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5847.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:45:22.853 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.5847.1>, connection_down}
2022-06-27 23:45:24.164 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.5853.1>, Ref:
#Ref<0.1078275937.2994470915.32886>, Peer: "/p2p/
112AHNGqu1Aj5V6spMLcrankuFunmrfzsvGkFaKoYGXcLvLajoeY" 2022-06-27
23:45:27.399 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5}
PULL_DATA from 12291671073254815931 on 37173
2022-06-27 23:45:30.187 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:45:30 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
```

2022-06-27 23:45:30.188 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:

{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>

0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>

<<"2022-06-27 23:45:30 GMT">>,<<"txnb">> => 0}

2022-06-27 23:45:30.190 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {440,5} Gateway

#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2585,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>

0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>

<<"2022-06-27 23:45:30 GMT">>,<<"txnb">> =>

0},rtt_samples=[],rtt=5000000}

2022-06-27 23:45:32.856 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "52.89.130.114":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:45:32.929 1 [info] <0.5858.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:45:32.9311 [info] <0.5858.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"52.89.130.114">>,http_connection => <0.5857.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:45:32.999 1 [error] <0.5857.1>@http2_client:handle_settings:822 gen_server <0.5857.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

```
4096,initial_window_size => ...,..},...}) line 822
```

```
2022-06-27 23:45:33.000 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,
```

```
{gen_server,call,[<0.5858.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},
```

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:45:33.000 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:45:33.000 1 [error] <0.5857.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.5857.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:45:33.001 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:45:33.0011 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:45:33.001 1 [error] <0.5858.1>@Undefined:Undefined:Undefined gen_server <0.5858.1> terminated with reason: connection_down

2022-06-27 23:45:33.002 1 [error] <0.5858.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5858.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:45:33.004 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5857.1>,{function_clause, [{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
```

```
{<<":authority">>,<<"52.89.130.114">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}]],host => "52.89.130.114",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4473>,socket_mon =>
```

#Ref<0.1078275937.2994470915.33454>,state => open,stream_count =>

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5858.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:45:33.006 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5858.1>,connection_down}
2022-06-27 23:45:37.533 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:45:43.004 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "54.70.239.5":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:45:43.081 1 [info] <0.5864.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:45:43.085 1 [info] <0.5864.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"54.70.239.5">>,http_connection => <0.5863.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:45:43.149 1 [error] <0.5863.1>@http2_client:handle_settings:822
gen_server <0.5863.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:45:43.150 1 [error] <0.5863.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5863.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..}, ...}) line 822
```

2022-06-27 23:45:43.151 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.5864.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:45:43.151 1 [error] <0.5864.1>@Undefined:Undefined:Undefined gen_server <0.5864.1> terminated with reason: connection_down

2022-06-27 23:45:43.152 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:45:43.152 1 [error] <0.5864.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5864.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:45:43.153 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:45:43.153 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:45:43.156 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5863.1>,{function_clause,

[{http2_client,handle_settings,

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,

{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{53,

{<<":authority">>,<<"54.70.239.5">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "54.70.239.5",last_stream => 1,owner =>

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4474>,socket_mon =>
#Ref<0.1078275937.2994470915.36768>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5864.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}}
2022-06-27 23:45:43.157 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5864.1>,connection_down}
2022-06-27 23:45:47.664 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:45:50.533 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.5869.1>, Ref:
#Ref<0.1078275937.2994470915.36980>, Peer: "/p2p/
112e4Lsb8WN8dudPW8B2hPmE7Pug3CPpWE9bZbK95tzsFSzVBJch"
2022-06-27 23:45:53.096 1 [info]
<0.5871.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks
[1416639]
2022-06-27 23:45:53.155 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "44.229.159.157":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:45:53.230 1 [info] <0.5884.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:45:53.232 1 [info] <0.5884.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"44.229.159.157">>,http_connection => <0.5883.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
```

2022-06-27 23:45:53.325 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.5884.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:45:53.326 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:45:53.326 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:45:53.326 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:45:53.327 1 [error] <0.5883.1>@http2_client:handle_settings:822 gen_server <0.5883.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:45:53.328 1 [error] <0.5883.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.5883.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:45:53.328 1 [error] <0.5884.1>@Undefined:Undefined:Undefined gen_server <0.5884.1> terminated with reason: connection_down

2022-06-27 23:45:53.328 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5883.1>,{function_clause,

[{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
{<<":authority">>,<<"44.229.159.157">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "44.229.159.157",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4476>,socket_mon =>
#Ref<0.1078275937.2994470915.39764>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5884.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:45:53.329 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5884.1>,connection_down}
2022-06-27 23:45:53.329 1 [error] < 0.5884.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5884.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:45:53.373 1 [info]
<0.5871.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping
1416639
2022-06-27 23:45:53.787 1 [info] <0.5882.1>@blockchain:build:{1457,21} Found 1
plausibles at height 1416639
2022-06-27 23:45:53.801 1 [info] <0.5892.1>@blockchain:build:{1457,21} Found 1
plausibles at height 1416639
2022-06-27 23:45:53.900 1 [info]
<0.5892.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks
[1416639] to sync peer
2022-06-27 23:45:53.975 1 [info] <0.5887.1>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
2022-06-27 23:45:54.013 1 [info]
<0.5882.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks
```

[1416638,1416639] to sync peer

2022-06-27 23:45:54.099 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:45:54.110 1 [info] <0.5894.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416639

2022-06-27 23:45:54.131 1 [info] <0.5904.1>@blockchain_txn:absorb:{578,21} took 91 ms to absorb blockchain_txn_routing_v1

2022-06-27 23:45:54.153 1 [info]

<0.5904.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing with conflict false

2022-06-27 23:45:54.167 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:45:54.217 1 [info]

<0.5894.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks [1416639] to sync peer

2022-06-27 23:45:54.307 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:45:54.342 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:45:54.370 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:45:54.394 1 [info] <0.5904.1>@blockchain_txn:absorb:{578,21} took 255 ms to absorb blockchain_txn_state_channel_close_v1

2022-06-27 23:45:54.526 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:45:54.596 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:45:54.621 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:45:54.737 1 [info] <0.5904.1>@blockchain_txn:absorb:{578,21} took 343 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:45:54.789 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:45:54.826 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:45:54.865 1 [info] <0.5904.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_validator_heartbeat_v1

2022-06-27 23:45:54.887 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:45:54.934 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:45:54.962 1 [info] <0.5904.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:45:54.984 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21}

took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:55.016 1 [info] <0.5904.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:55.039 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:55.067 1 [info] <0.5904.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:55.083 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:55.093 1 [info] <0.5904.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:55.147 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:55.154 1 [info] <0.5904.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:45:55.186 1 [info] <0.5904.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:55.194 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:55.232 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:55.247 1 [info] <0.5904.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:55.268 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:55.278 1 [info] <0.5904.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:55.317 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:45:55.341 1 [info] < 0.5904.1 > @blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 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took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:56.028 1 [info] <0.5904.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:56.037 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:56.068 1 [info] <0.5904.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:56.073 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:56.109 1 [info] <0.5904.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:56.157 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 83 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:56.2311 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:45:56.279 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:56.333 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:56.379 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:56.389 1 [info] <0.5904.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 223 POCs for block height 1416589 2022-06-27 23:45:56.427 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:56.472 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:56.509 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:56.550 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:56.588 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:56.623 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:56.666 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:56.694 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:56.723 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:56.756 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2

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23:45:58.902 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:58.928 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:58.963 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:58.994 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.023 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:45:59.065 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.096 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.125 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.156 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.195 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.242 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.294 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.336 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.369 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.402 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.433 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.474 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.529 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.556 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.584 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:45:59.613 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.641 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.680 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.710 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.743 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.770 1 [info] <0.5887.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:45:59.922 1 [info] <0.5887.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 241 POCs for block height 1416639 2022-06-27 23:46:00.196 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA #{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:46:00 GMT">>,<<"txnb">> => 0}} from 12291671073254815931 on 39033 2022-06-27 23:46:00.197 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:46:00 GMT">>,<<"txnb">> => 0} 2022-06-27 23:46:00.197 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {440,5} Gateway #gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2589,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>

0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>

<<"2022-06-27 23:46:00 GMT">>,<<"txnb">> =>

0},rtt_samples=[],rtt=5000000}

2022-06-27 23:46:00.270 1 [info]

<0.5887.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 6240 post took 55 ms height 1416639

2022-06-27 23:46:00.281 1 [info] <0.1750.0>@miner:handle_info:{474,13} non-consensus block 1416639

2022-06-27 23:46:00.365 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:46:03.328 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "54.251.77.229":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:46:03.564 1 [info] <0.5924.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:46:03.565 1 [info] <0.5924.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"54.251.77.229">>,http_connection => <0.5923.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:46:03.8011 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.5924.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:46:03.802 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message =>

<<"stream create failed">>}}

2022-06-27 23:46:03.802 1 [error] <0.5923.1>@http2_client:handle_settings:822 gen_server <0.5923.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:46:03.802 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:46:03.803 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:46:03.803 1 [error] <0.5923.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.5923.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,..},...}) line 822

```
2022-06-27 23:46:03.803 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5923.1>,{function_clause,

[{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
```

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
```

```
{<<":authority">>,<<"54.251.77.229">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "54.251.77.229",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4478>,socket_mon =>
```

```
#Ref<0.1078275937.2995519490.125817>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.5924.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
```

{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]} 2022-06-27 23:46:03.804 1 [error] <0.5924.1>@Undefined:Undefined:Undefined gen_server <0.5924.1> terminated with reason: connection_down 2022-06-27 23:46:03.804 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5924.1>,connection_down} 2022-06-27 23:46:03.804 1 [error] < 0.5924.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5924.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:46:07.940 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:46:13.805 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.70.55.231": {gateway_validators_req_v1_pb,1} 2022-06-27 23:46:13.942 1 [info] <0.5930.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:46:13.944 1 [info] <0.5930.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"3.70.55.231">>,http_connection => <0.5929.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:46:14.074 1 [error] <0.5929.1>@http2_client:handle_settings:822 gen_server <0.5929.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,..},...}) line 822 2022-06-27 23:46:14.076 1 [error] <0.5929.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.5929.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:46:14.079 1 [error] <0.5930.1>@Undefined:Undefined:Undefined

gen_server <0.5930.1> terminated with reason: connection_down 2022-06-27 23:46:14.079 1 [error] <0.5930.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5930.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:46:14.0811 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.5930.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:46:14.081 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:46:14.082 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:46:14.082 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:46:14.083 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5929.1>, {function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{53, {<<":authority">>,<<"3.70.55.231">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "3.70.55.231",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size

```
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4480>,socket_mon =>
#Ref<0.1078275937.2995519490.127164>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5930.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}}
2022-06-27 23:46:14.084 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5930.1>,connection_down}
2022-06-27 23:46:18.070 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:46:24.085 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "52.89.130.114":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:46:24.157 1 [info] <0.5951.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:46:24.160 1 [info] <0.5951.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none, connection = #{client = http2 client, host = >
<<"52.89.130.114">>,http_connection => <0.5950.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:46:24.223 1 [error] <0.5950.1>@http2_client:handle_settings:822
gen_server <0.5950.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:46:24.225 1 [error] <0.5950.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.5950.1> with 0 neighbours crashed with reason: no
```

```
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:46:24.226 1 [error] < 0.5951.1>@Undefined:Undefined:Undefined
gen_server <0.5951.1> terminated with reason: connection_down
2022-06-27 23:46:24.226 1 [error] < 0.5951.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5951.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:46:24.227 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.5951.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:46:24.227 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:46:24.228 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:46:24.228 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,reg_failed}
2022-06-27 23:46:24.2311 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.5950.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
```

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"52.89.130.114">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "52.89.130.114",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4483>,socket_mon =>
#Ref<0.1078275937.2995519490.128296>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5951.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:46:24.2311 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.5951.1>, connection_down}
2022-06-27 23:46:28.203 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:46:30.204 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:46:30 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:46:30.204 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:46:30
GMT">>,<<"txnb">> => 0}
2022-06-27 23:46:30.206 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2593,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:46:30 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:46:34.231 1 [info]
```

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "18.228.115.118":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:46:34.391 1 [info] <0.5961.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:46:34.3911 [info] <0.5961.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"18.228.115.118">>,http_connection => <0.5960.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:46:34.548 1 [error] <0.5960.1>@http2_client:handle_settings:822 gen_server <0.5960.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:46:34.549 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.5961.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

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[{file,"grpc_client_custom.erl"},{line,278}]},
```

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

```
{miner_poc_grpc_client_statem,find_validator,0,
```

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:46:34.549 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:46:34.549 1 [error] <0.5960.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.5960.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:46:34.549 1 [error] <0.5961.1>@Undefined:Undefined:Undefined
gen_server <0.5961.1> terminated with reason: connection_down
2022-06-27 23:46:34.550 1 [error] < 0.5961.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.5961.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:46:34.550 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:46:34.550 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:46:34.5511 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.5960.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
{<<":authority">>,<<"18.228.115.118">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "18.228.115.118",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4486>,socket_mon =>
#Ref<0.1078275937.2994470915.59346>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5961.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:46:34.551 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
```

in setup state: Type: info, Msg: {'EXIT', <0.5961.1>, connection_down} 2022-06-27 23:46:37.072 1 [info] <0.1665.0>@blockchain_worker:start_sync: {888,13} new block sync starting with Pid: <0.5972.1>, Ref: #Ref<0.1078275937.3008888833.12609>, Peer: "/p2p/ 112BwrEkrRGFSZPaKd9yru16FwApfKBuwGHUcZq7e45D6NxMevz6" 2022-06-27 23:46:37.260 1 [notice] <0.5976.1>@libp2p_multistream_server:handle_info:{108,13} Failed to handshake client "/ip4/198.18.5.50/tcp/51446": closed 2022-06-27 23:46:38.346 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:46:44.552 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "13.237.155.172": {qateway validators req v1 pb,1} 2022-06-27 23:46:44.736 1 [info] <0.5997.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:46:44.737 1 [info] <0.5997.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"13.237.155.172">>,http_connection => <0.5996.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:46:44.922 1 [error] <0.5996.1>@http2_client:handle_settings:822 gen server <0.5996.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,..}, ...}) line 822 2022-06-27 23:46:44.922 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.5997.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]], {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:46:44.922 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:46:44.922 1 [error] <0.5996.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.5996.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:46:44.923 1 [error] <0.5997.1>@Undefined:Undefined:Undefined gen_server <0.5997.1> terminated with reason: connection_down

2022-06-27 23:46:44.923 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:46:44.923 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:46:44.923 1 [error] <0.5997.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.5997.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:46:44.924 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.5996.1>,{function_clause, [{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096, initial_window_size => 65535, low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,

```
 \{<<"te">>,<<"trailers">>\}, \{59, \{<<"user-agent">>,<<"grpc-erlang/0.0.1">>\}\}, \{66, \{<<"content-type">>,<<"application/grpc+proto">>\}\}, \{56, [1, 1], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2], [2, 2],
```

```
<<":authority">>,<<"13.237.155.172">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "13.237.155.172",last_stream => 1,owner =>
```

<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},server_window => 65528,socket => #Port<0.4502>,socket_mon =>

#Ref<0.1078275937.2994470915.62554>,state => open,stream_count =>

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.5997.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:46:44.924 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.5997.1>, connection_down}
2022-06-27 23:46:48.479 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:46:53.498 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.6011.1>, Ref:
#Ref<0.1078275937.3008888833.18406>, Peer: "/p2p/
11KwEimp8zubVNRvL6WCum83fDUD8ByzzeWkveQvM9PkctWR4Jq"
2022-06-27 23:46:54.656 1 [info]
<0.6014.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks
[1416640]
2022-06-27 23:46:54.925 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send
unary request via new connection to ip "52.30.111.82":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:46:54.999 1 [info]
<0.6014.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping
1416640
2022-06-27 23:46:55.056 1 [info] <0.6017.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:46:55.057 1 [info] <0.6017.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"52.30.111.82">>,http_connection => <0.6016.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:46:55.192 1 [error] <0.6016.1>@http2_client:handle_settings:822
gen_server < 0.6016.1 > terminated with reason: no function clause matching
```

```
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..}, ...}) line 822
2022-06-27 23:46:55.193 1 [error] <0.6016.1>@http2_client:handle_settings:822
CRASH REPORT Process < 0.6016.1 > with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:46:55.193 1 [error] <0.6017.1>@Undefined:Undefined:Undefined
gen_server <0.6017.1> terminated with reason: connection_down
2022-06-27 23:46:55.193 1 [error] < 0.6017.1>@Undefined:Undefined:Undefined
CRASH REPORT Process < 0.6017.1 > with 0 neighbours exited with reason:
connection down in gen server:handle common reply/8 line 811
2022-06-27 23:46:55.193 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.6017.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem, send_grpc_unary_reg, 4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:46:55.194 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:46:55.194 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:46:55.194 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:46:55.195 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.6016.1>, {function_clause,
[{http2_client,handle_settings,
```

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"52.30.111.82">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "52.30.111.82",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4503>,socket_mon =>
#Ref<0.1078275937.2995519490.156658>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.6017.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:46:55.195 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.6017.1>, connection_down}
2022-06-27 23:46:55.823 1 [info] <0.6018.1>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
2022-06-27 23:46:56.453 1 [info] < 0.6026.1>@blockchain_txn:absorb:{578,21}
took 32 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:46:56.704 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21}
took 722 ms to absorb blockchain_txn_assert_location_v2
2022-06-27 23:46:56.792 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21}
took 28 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:46:56.978 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21}
took 40 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:46:57.016 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21}
took 29 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:46:57.021 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21}
took 41 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:46:57.057 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21}
took 36 ms to absorb blockchain_txn_poc_receipts_v2
```

2022-06-27 23:46:57.069 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:46:57.117 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:57.118 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:46:57.170 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:57.2311 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:57.267 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:57.279 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:46:57.319 1 [info] <0.6026.1>@blockchain txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:57.347 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:46:57.357 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:57.375 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:46:57.423 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:57.447 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:46:57.473 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:57.475 1 [info] <0.6018.1>@blockchain txn:absorb:{578.21} took 27 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:46:57.501 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:46:57.518 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:57.530 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:46:57.557 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:57.581 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:46:57.598 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:57.632 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:46:57.655 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:46:57.664 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:57.699 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:57.731 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:57.737 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:46:57.770 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:46:57.782 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:57.797 1 [info] <0.6018.1>@blockchain txn:absorb:{578.21} took 27 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:46:57.836 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:57.869 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:46:57.878 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:57.900 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:46:57.926 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:46:57.935 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:57.963 1 [info] <0.6018.1>@blockchain txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:46:57.989 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.022 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.050 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.059 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.103 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.107 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.146 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:46:58.157 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.189 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.195 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.2311 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.243 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.283 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.290 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:46:58.341 1 [info] <0.6018.1>@blockchain txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.348 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.391 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.411 1 [info] < 0.6026.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.473 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.476 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.538 1 [info] < 0.6026.1 > @blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.538 1 [info] <0.6018.1>@blockchain txn:absorb:{578.21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.583 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.600 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.623 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:46:58.642 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.649 1 [info] < 0.6026.1 > @blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.680 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.696 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.710 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:58.758 1 [info] < 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23:46:58.986 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:59.010 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:59.056 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:59.082 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 72 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:59.117 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:46:59.144 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:59.1711 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:59.185 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb 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23:46:59.828 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:59.844 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:59.869 1 [info] < 0.6026.1 > @blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:59.883 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21}

took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:59.906 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:59.923 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:59.956 1 [info] < 0.6026.1 > @blockchain_txn:absorb: {578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:46:59.959 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:00.004 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:00.018 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:00.044 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:47:00.065 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:00.092 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:00.109 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:00.137 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:00.163 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:00.199 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:00.209 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA #{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:47:00 GMT">>,<<"txnb">> => 0}} from 12291671073254815931 on 39033 2022-06-27 23:47:00.209 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:47:00 GMT">>,<<"txnb">> => 0} 2022-06-27 23:47:00.210 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {440,5} Gateway #gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2597,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:47:00 GMT">>,<<"txnb">> =>

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took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.153 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.179 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.205 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.224 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.257 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.269 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.302 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:47:04.318 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.335 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.376 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.400 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.4411 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.473 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 73 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.504 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:47:04.531 1 [info] < 0.6026.1 > @blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.577 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 72 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.577 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.625 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.6411 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.677 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.689 1 [info] < 0.6026.1 > @blockchain_txn:absorb: {578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.719 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21}

took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.738 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.751 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.782 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.804 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.822 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.849 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.863 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:47:04.892 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.903 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.949 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.954 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:04.980 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.022 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.029 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:47:05.062 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.080 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.115 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.117 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.144 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.175 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.196 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "3.72.143.228":

{gateway_validators_reg_v1_pb,1} 2022-06-27 23:47:05.203 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.240 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.250 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.285 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.307 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.320 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.341 1 [info] < 0.6070.1 > @grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:47:05.342 1 [info] <0.6070.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"3.72.143.228">>,http_connection => <0.6069.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:47:05.361 1 [info] < 0.6026.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.3911 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.414 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.443 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.466 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.483 1 [error] <0.6069.1>@http2_client:handle_settings:822 gen_server <0.6069.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,..},...}) line 822 2022-06-27 23:47:05.483 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.6070.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,

[{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:47:05.483 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:47:05.483 1 [error] <0.6069.1>@http2_client:handle_settings:822 CRASH REPORT Process < 0.6069.1 > with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:47:05.484 1 [error] < 0.6070.1>@Undefined:Undefined:Undefined gen_server <0.6070.1> terminated with reason: connection_down 2022-06-27 23:47:05.484 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:47:05.484 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:47:05.484 1 [error] < 0.6070.1>@Undefined:Undefined:Undefined CRASH REPORT Process < 0.6070.1 > with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:47:05.485 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT', <0.6069.1>, {function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,

{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,

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{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"3.72.143.228">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.72.143.228",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4504>,socket_mon =>
#Ref<0.1078275937.2994470915.67550>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.6070.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:47:05.486 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.6070.1>,connection_down}
2022-06-27 23:47:05.512 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21}
took 68 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:05.533 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21}
took 67 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:05.570 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21}
took 58 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:05.600 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21}
took 66 ms to absorb blockchain txn poc receipts v2
2022-06-27 23:47:05.640 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21}
took 69 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:05.666 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21}
took 65 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:05.684 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21}
took 43 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:05.734 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21}
took 49 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:05.742 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21}
took 76 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:05.782 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21}
took 48 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:05.799 1 [info] <0.6026.1>@blockchain txn:absorb:{578.21}
took 57 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:05.839 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21}
```

took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.847 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.876 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.916 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.916 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.943 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.945 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:05.988 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:47:06.008 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:06.036 1 [info] < 0.6018.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:06.066 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:06.080 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:06.104 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:06.120 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:06.161 1 [info] < 0.6026.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:47:06.183 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:06.226 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:06.236 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:06.284 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:06.285 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:06.324 1 [info] <0.6018.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:06.354 1 [info] <0.6026.1>@blockchain txn:absorb:{578.21} took 70 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:06.3711 [info] <0.6018.1>@blockchain_txn:absorb:{578,21}

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2022-06-27 23:47:09.146 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.189 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.232 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.2711 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.321 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.352 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.385 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.411 1 [info] < 0.6026.1 > @blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.436 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.477 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.526 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.573 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.608 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.635 1 [info] < 0.6026.1 > @blockchain_txn:absorb: {578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.664 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.690 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.750 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.793 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.829 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.876 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.926 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:09.961 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:47:09.996 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.063 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.109 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.164 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.203 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.256 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.296 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:47:10.340 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.389 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.441 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.477 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.524 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.558 1 [info] < 0.6026.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.592 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.624 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.653 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.694 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.723 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.762 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.810 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.844 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.893 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:47:10.938 1 [info] < 0.6026.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:10.986 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:11.035 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:11.067 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:11.098 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:11.126 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:11.219 1 [info] < 0.6026.1 > @blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:47:11.256 1 [info] <0.6026.1>@blockchain txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:11.298 1 [info] < 0.6026.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:11.348 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:11.382 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:11.425 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:11.466 1 [info] <0.6026.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:11.521 1 [info] < 0.6026.1 > @blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:11.571 1 [info] <0.6026.1>@blockchain txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:11.774 1 [info] <0.6026.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 220 POCs for block height 1416590 2022-06-27 23:47:11.780 1 [info] <0.6026.1>@blockchain_ledger_v1:maybe_gc_scs:{2610,29} gcing old state_channels... 2022-06-27 23:47:12.059 1 [info] <0.6018.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 1 absorb took 11511 post took 4724 ms height 1416640 2022-06-27 23:47:12.072 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416640 2022-06-27 23:47:12.168 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:47:15.487 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "13.211.55.217":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:47:15.679 1 [info] <0.6075.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:47:15.680 1 [info] <0.6075.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"13.211.55.217">>,http_connection => <0.6074.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:47:15.859 1 [error] <0.6074.1>@http2_client:handle_settings:822 gen_server <0.6074.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:47:15.859 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.6075.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:47:15.859 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:47:15.859 1 [error] <0.6074.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.6074.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:47:15.860 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:47:15.860 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,reg_failed}
2022-06-27 23:47:15.860 1 [error] <0.6075.1>@Undefined:Undefined:Undefined
gen_server <0.6075.1> terminated with reason: connection_down
2022-06-27 23:47:15.860 1 [error] <0.6075.1>@Undefined:Undefined:Undefined
CRASH REPORT Process < 0.6075.1 > with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:47:15.860 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.6074.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"13.211.55.217">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "13.211.55.217",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4505>,socket_mon =>
#Ref<0.1078275937.2994470915.75208>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.6075.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:47:15.8611 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
```

in setup state: Type: info, Msg: {'EXIT',<0.6075.1>,connection_down} 2022-06-27 23:47:18.890 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:47:25.863 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "13.215.75.202":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:47:26.097 1 [info] <0.6084.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:47:26.099 1 [info] <0.6084.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host =>

<<"13.215.75.202">>,http_connection => <0.6083.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:47:26.327 1 [error] <0.6083.1>@http2_client:handle_settings:822 gen_server <0.6083.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:47:26.327 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.6084.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

 $\label{eq:proc_lib_init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]$

2022-06-27 23:47:26.328 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message =>

<<"stream create failed">>}}

2022-06-27 23:47:26.328 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:47:26.328 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:47:26.3311 [error] <0.6083.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.6083.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:47:26.332 1 [error] <0.6084.1>@Undefined:Undefined:Undefined gen_server <0.6084.1> terminated with reason: connection_down

```
2022-06-27 23:47:26.332 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.6083.1>,{function_clause, [{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
```

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
```

```
{<<":authority">>,<<"13.215.75.202">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "13.215.75.202",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4506>,socket_mon =>
```

```
#Ref<0.1078275937.2994470915.75463>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.6084.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
```

```
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
```

```
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
```

```
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
```

```
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
```

2022-06-27 23:47:26.333 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.6084.1>,connection_down} 2022-06-27 23:47:26.333 1 [error] <0.6084.1>@Undefined:Undefined:Undefined

CRASH REPORT Process <0.6084.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:47:28.6011 [info] <0.1665.0>@blockchain_worker:target_sync:

{836,5} targeted block sync starting with Pid: <0.6089.1>, Ref:

#Ref<0.1078275937.2994470915.76196>, Peer: "/p2p/

11UAxw4KPhPs5ZTr1htMn1yTBnrxas3z2aWCvBzvPr8XqPt8XLM"

2022-06-27 23:47:29.020 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:47:29.150 1 [info]

<0.6091.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416641]

2022-06-27 23:47:29.404 1 [info]

<0.6091.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416641

2022-06-27 23:47:29.913 1 [info] <0.6093.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:47:30.046 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:47:30.086 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:47:30.123 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:47:30.144 1 [info] <0.6095.1>@blockchain:build:{1457,21} Found 1 plausibles at height 1416641

2022-06-27 23:47:30.173 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2

```
2022-06-27 23:47:30.219 1 [info]
```

<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA

```
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
```

```
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
```

```
<<"2022-06-27 23:47:30 GMT">>,<<"txnb">> => 0}} from
```

12291671073254815931 on 39033

2022-06-27 23:47:30.220 1 [info]

```
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
```

```
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
```

```
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:47:30
```

```
GMT">>,<<"txnb">> => 0}
```

```
2022-06-27 23:47:30.221 1 [info] <0.1776.0>@miner_lora_light:handle_json_data: {440,5} Gateway
```

```
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2601,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:47:30 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:47:30.221 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21}
took 48 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:30.233 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21}
took 48 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:47:30.264 1 [info]
<0.6095.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks
[1416641] to sync peer
2022-06-27 23:47:30.265 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21}
took 32 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:47:30.276 1 [info] <0.6102.1>@blockchain txn:absorb:{578.21}
took 55 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:30.302 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21}
took 25 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:30.336 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21}
took 33 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:30.368 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21}
took 32 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:30.397 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21}
took 29 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:30.427 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21}
took 30 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:30.446 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21}
took 37 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:30.496 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21}
took 51 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:30.506 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21}
took 37 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:30.524 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21}
took 27 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:30.555 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21}
took 47 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:30.574 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21}
took 50 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:30.590 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21}
took 34 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:30.616 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21}
took 26 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:47:30.630 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21}
took 56 ms to absorb blockchain_txn_poc_receipts_v2
```

2022-06-27 23:47:30.646 1 [info] < 0.6102.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:30.685 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:30.700 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:30.733 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:30.747 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:30.777 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:30.779 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:47:30.805 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:30.829 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:30.843 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:30.854 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:30.895 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:30.901 1 [info] < 0.6093.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:30.924 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:30.936 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:30.970 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:30.987 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.000 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.031 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.037 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.067 1 [info] < 0.6093.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.068 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:47:31.106 1 [info] <0.6102.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.112 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.139 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.182 1 [info] <0.6093.1>@blockchain txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.203 1 [info] <0.6102.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 223 POCs for block height 1416591 2022-06-27 23:47:31.212 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.259 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:47:31.289 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.330 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.390 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.417 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.473 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.526 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.559 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:47:31.592 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.621 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.648 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.681 1 [info] < 0.6093.1 > @blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.711 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.738 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.783 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.831 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21}

took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.861 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.888 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.915 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.949 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:31.974 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:32.012 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:32.063 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:47:32.090 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:32.124 1 [info] < 0.6093.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:32.174 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:32.210 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:32.280 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:32.366 1 [info] < 0.6093.1 > @blockchain_txn:absorb: {578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:32.493 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:47:32.536 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:32.580 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:32.651 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:32.682 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:32.706 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:32.733 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:32.794 1 [info] <0.6093.1>@blockchain txn:absorb:{578.21} took 29 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:47:32.866 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:32.911 1 [info] < 0.6093.1 > @blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:32.936 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:32.965 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:33.000 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:33.033 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:33.230 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:33.280 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:47:33.308 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:33.423 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:33.487 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:33.532 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:33.581 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:33.699 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:33.730 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:47:33.798 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:33.847 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:34.012 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:34.040 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:34.082 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:34.132 1 [info] <0.6093.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:34.205 1 [info] <0.6093.1>@blockchain txn:absorb:{578.21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:47:34.254 1 [info]

<0.6093.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 240 POCs for block height 1416641

2022-06-27 23:47:34.489 1 [info]

<0.6093.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 4548 post took 28 ms height 1416641

2022-06-27 23:47:34.495 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416641

2022-06-27 23:47:34.563 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:47:36.331 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "52.30.1.39":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:47:36.462 1 [info] <0.6105.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:47:36.463 1 [info] <0.6105.1>@grpc_client_stream_custom:init:

{133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"52.30.1.39">>,http_connection => <0.6104.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:47:36.591 1 [error] <0.6104.1>@http2_client:handle_settings:822 gen_server <0.6104.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
```

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:47:36.591 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.6105.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

```
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
```

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:47:36.591 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:47:36.592 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:47:36.592 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:47:36.592 1 [error] <0.6104.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.6104.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:47:36.593 1 [error] <0.6105.1>@Undefined:Undefined:Undefined gen_server <0.6105.1> terminated with reason: connection_down

2022-06-27 23:47:36.593 1 [error] <0.6105.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.6105.1> with 0 neighbours exited with reason:

```
connection_down in gen_server:handle_common_reply/8 line 811
```

2022-06-27 23:47:36.593 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.6104.1>,{function_clause,

[{http2_client,handle_settings,

```
\label{eq:constraint} [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,\# \{ buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,282,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{52,
```

```
{<<":authority">>,<<"52.30.1.39">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
```

```
validators">>}}]},host => "52.30.1.39",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4507>,socket_mon =>
```

```
#Ref<0.1078275937.2994470915.81734>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.6105.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:47:36.593 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.6105.1>, connection_down}
2022-06-27 23:47:39.164 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:47:46.595 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.104.32.11":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:47:46.780 1 [info] <0.6112.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:47:46.780 1 [info] <0.6112.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.104.32.11">>,http_connection => <0.6111.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:47:46.963 1 [error] < 0.6111.1>@http2_client:handle_settings:822
gen_server <0.6111.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:47:46.965 1 [error] < 0.6111.1>@http2_client:handle_settings:822
CRASH REPORT Process < 0.6111.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:47:46.965 1 [error] < 0.6112.1>@Undefined:Undefined:Undefined
gen_server <0.6112.1> terminated with reason: connection_down
```

2022-06-27 23:47:46.966 1 [error] < 0.6112.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.6112.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:47:46.968 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.6112.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:47:46.968 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:47:46.968 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:47:46.969 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:47:46.970 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT', < 0.6111.1>, {function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{53, {<<":authority">>,<<"3.104.32.11">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "3.104.32.11",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark =>

```
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4508>,socket_mon =>
#Ref<0.1078275937.2994470915.81832>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.6112.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:47:46.970 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.6112.1>, connection_down}
2022-06-27 23:47:49.300 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:47:53.034 1 [info]
<0.6121.1>@blockchain_sync_handler:handle_data:{176,29} sending blocks
[1416640,1416641] to sync peer
2022-06-27 23:47:53.764 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.6132.1>, Ref:
#Ref<0.1078275937.3008888833.51003>, Peer: "/p2p/
11du3W5MnRzksjxaT6Ednxz8uHmrPmPuVL6FXY72E3yjDU63Rst"
2022-06-27 23:47:56.972 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "13.125.32.225":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:47:57.167 1 [info] <0.6137.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:47:57.169 1 [info] <0.6137.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"13.125.32.225">>,http_connection => <0.6136.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:47:57.357 1 [error] <0.6136.1>@http2_client:handle_settings:822
gen_server < 0.6136.1 > terminated with reason: no function clause matching
```

```
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..}, ...}) line 822
2022-06-27 23:47:57.359 1 [error] <0.6136.1>@http2_client:handle_settings:822
CRASH REPORT Process < 0.6136.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:47:57.360 1 [error] < 0.6137.1>@Undefined:Undefined:Undefined
gen_server <0.6137.1> terminated with reason: connection_down
2022-06-27 23:47:57.361 1 [error] < 0.6137.1>@Undefined:Undefined:Undefined
CRASH REPORT Process < 0.6137.1 > with 0 neighbours exited with reason:
connection down in gen server:handle common reply/8 line 811
2022-06-27 23:47:57.361 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.6137.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:47:57.361 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:47:57.362 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:47:57.363 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:47:57.367 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.6136.1>, {function_clause,
[{http2_client,handle_settings,
```

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"13.125.32.225">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "13.125.32.225",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4510>,socket_mon =>
#Ref<0.1078275937.2994470915.86684>,state => open,stream count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.6137.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:47:57.368 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.6137.1>, connection_down}
2022-06-27 23:47:59.427 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:48:00.223 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:48:00 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:48:00.224 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:48:00
GMT">>,<<"txnb">> => 0}
2022-06-27 23:48:00.227 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
```

```
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2605,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
```

<<"2022-06-27 23:48:00 GMT">>,<<"txnb">> =>

0},rtt_samples=[],rtt=5000000}

2022-06-27 23:48:07.365 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.39.165.144":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:48:07.562 1 [info] <0.6146.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:48:07.564 1 [info] <0.6146.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"3.39.165.144">>,http_connection => <0.6145.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>

gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:48:07.756 1 [error] <0.6145.1>@http2_client:handle_settings:822 gen_server <0.6145.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096, initial_window_size => ...,..},...}) line 822

2022-06-27 23:48:07.756 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.6146.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:48:07.756 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New

Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:48:07.757 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:48:07.757 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:48:07.757 1 [error] <0.6145.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.6145.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:48:07.757 1 [error] <0.6146.1>@Undefined:Undefined:Undefined gen_server <0.6146.1> terminated with reason: connection_down

```
2022-06-27 23:48:07.758 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.6145.1>,{function_clause,

```
[{http2_client,handle_settings,
```

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
        <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096, initial_window_size => 65535, low_water_mark =>

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
```

```
{<<":authority">>,<<"3.39.165.144">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "3.39.165.144",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4511>,socket_mon =>
```

```
#Ref<0.1078275937.2995519490.179046>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.6146.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
```

```
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
```

```
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
```

```
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
```

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]} 2022-06-27 23:48:07.759 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT', <0.6146.1>, connection_down} 2022-06-27 23:48:07.759 1 [error] < 0.6146.1>@Undefined:Undefined:Undefined CRASH REPORT Process < 0.6146.1 > with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:48:09.560 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:48:17.760 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.72.143.228": {gateway_validators_req_v1_pb,1} 2022-06-27 23:48:17.902 1 [info] <0.6152.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:48:17.904 1 [info] <0.6152.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"3.72.143.228">>,http_connection => <0.6151.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_reg_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:48:18.043 1 [error] < 0.6151.1>@http2_client:handle_settings:822 gen_server <0.6151.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:48:18.044 1 [error] <0.6151.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.6151.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,..}, ...}) line 822 2022-06-27 23:48:18.044 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.6152.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:48:18.045 1 [error] <0.6152.1>@Undefined:Undefined:Undefined gen_server <0.6152.1> terminated with reason: connection_down

2022-06-27 23:48:18.045 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:48:18.045 1 [error] <0.6152.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.6152.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:48:18.046 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:48:18.046 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:48:18.047 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.6151.1>,{function_clause,

[{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => 65535,low_water_mark =>
```

16384,max_concurrent_streams => undefined,max_frame_size =>

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
```

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
```

```
{<<":authority">>,<<"3.72.143.228">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "3.72.143.228",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4512>,socket_mon =>
```

```
#Ref<0.1078275937.3008888833.60968>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.6152.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}}
2022-06-27 23:48:18.049 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.6152.1>, connection_down}
2022-06-27 23:48:19.694 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:48:25.243 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.6184.1>, Ref:
#Ref<0.1078275937.3008888833.63427>, Peer: "/p2p/
112e4Lsb8WN8dudPW8B2hPmE7Pug3CPpWE9bZbK95tzsFSzVBJch"
2022-06-27 23:48:28.049 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "13.209.94.225":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:48:28.241 1 [info] <0.6189.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:48:28.243 1 [info] <0.6189.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"13.209.94.225">>,http connection => <0.6188.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:48:28.446 1 [error] <0.6188.1>@http2_client:handle_settings:822
gen_server <0.6188.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:48:28.448 1 [error] <0.6188.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.6188.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
```

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:48:28.448 1 [error] < 0.6189.1>@Undefined:Undefined:Undefined gen_server <0.6189.1> terminated with reason: connection_down 2022-06-27 23:48:28.449 1 [error] < 0.6189.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.6189.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:48:28.449 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.6189.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:48:28.449 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:48:28.450 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:48:28.450 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:48:28.452 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.6188.1>,{function_clause, [{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
```

{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,

```
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"13.209.94.225">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "13.209.94.225",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4515>,socket_mon =>
#Ref<0.1078275937.3008888833.73479>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.6189.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:48:28.452 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.6189.1>, connection_down}
2022-06-27 23:48:29.833 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:48:30.234 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:48:30 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:48:30.236 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:48:30
GMT">>,<<"txnb">> => 0}
2022-06-27 23:48:30.239 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2609,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:48:30 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:48:37.601 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.6252.1>, Ref:
```

#Ref<0.1078275937.3008888833.76266>, Peer: "/p2p/

11D6iJf4SLEjwhNNJSHUiwRegVwd62wXKPNoWUMoAs44tewKh73" 2022-06-27 23:48:38.459 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "52.220.227.216":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:48:38.4711 [info]

<0.6254.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416642]

2022-06-27 23:48:38.692 1 [info] <0.6260.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:48:38.692 1 [info] <0.6260.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"52.220.227.216">>,http_connection => <0.6259.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>

gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:48:38.751 1 [info]

<0.6254.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416642

2022-06-27 23:48:38.920 1 [error] <0.6259.1>@http2_client:handle_settings:822 gen_server <0.6259.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:48:38.921 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.6260.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:48:38.921 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:48:38.921 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:48:38.921 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:48:38.921 1 [error] <0.6259.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.6259.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096, initial_window_size => ...,..},...}) line 822

2022-06-27 23:48:38.921 1 [error] <0.6260.1>@Undefined:Undefined:Undefined gen_server <0.6260.1> terminated with reason: connection_down

2022-06-27 23:48:38.922 1 [error] <0.6260.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.6260.1> with 0 neighbours exited with reason:

```
connection_down in gen_server:handle_common_reply/8 line 811
```

```
2022-06-27 23:48:38.922 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.6259.1>,{function_clause,

[{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,
```

```
<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{56,
```

```
<<":authority">>,<<"52.220.227.216">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "52.220.227.216",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4522>,socket_mon =>
```

```
#Ref<0.1078275937.2994470915.101227>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.6260.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:48:38.923 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.6260.1>,connection_down}
2022-06-27 23:48:39.298 1 [info] <0.6261.1>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
2022-06-27 23:48:39.671 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21}
took 61 ms to absorb blockchain_txn_payment_v2
2022-06-27 23:48:39.975 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:48:40.011 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21}
took 612 ms to absorb blockchain_txn_assert_location_v2
2022-06-27 23:48:40.054 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21}
took 360 ms to absorb blockchain_txn_assert_location_v2
2022-06-27 23:48:40.385 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21}
took 331 ms to absorb blockchain_txn_assert_location_v2
2022-06-27 23:48:40.603 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21}
took 591 ms to absorb blockchain_txn_assert_location_v2
2022-06-27 23:48:40.675 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21}
took 73 ms to absorb blockchain_txn_validator_heartbeat_v1
2022-06-27 23:48:40.775 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21}
took 45 ms to absorb blockchain txn poc receipts v2
2022-06-27 23:48:40.825 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21}
took 49 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:48:40.866 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21}
took 42 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:48:40.910 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21}
took 43 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:48:40.950 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21}
took 348 ms to absorb blockchain_txn_assert_location_v2
2022-06-27 23:48:40.968 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21}
took 34 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:48:40.993 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21}
took 25 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:48:41.039 1 [info] <0.6269.1>@blockchain txn:absorb:{578.21}
took 44 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:48:41.091 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21}
```

took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.112 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:48:41.126 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.141 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:48:41.165 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.205 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.251 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.295 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:48:41.317 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.358 1 [info] < 0.6261.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.377 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.401 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.430 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.440 1 [info] < 0.6261.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.472 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:48:41.501 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.515 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.526 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.563 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.577 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.623 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.636 1 [info] <0.6269.1>@blockchain txn:absorb:{578.21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.659 1 [info] < 0.6261.1>@blockchain_txn:absorb:{578,21}

took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.690 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.702 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.729 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.737 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.772 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.791 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.831 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:48:41.854 1 [info] < 0.6261.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.865 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.907 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.924 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.953 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.953 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:41.988 1 [info] < 0.6261.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.000 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.031 1 [info] < 0.6261.1 > @blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.058 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.065 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 65 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.111 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.124 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.170 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.185 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21}

took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.222 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.231 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.277 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.277 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.319 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.322 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.348 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:48:42.361 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.385 1 [info] < 0.6261.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.415 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.451 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.461 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.500 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.509 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:48:42.535 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.551 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.575 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.580 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.616 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.634 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.654 1 [info] <0.6261.1>@blockchain txn:absorb:{578.21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.683 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.6911 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.728 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.740 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.768 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.770 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.806 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.821 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:48:42.838 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:42.868 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 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25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:45.837 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:45.864 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:45.890 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:45.898 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:45.935 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:48:45.966 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 67 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.003 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.021 1 [info] 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took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.153 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.180 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.190 1 [info] < 0.6261.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.214 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.227 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.255 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.292 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:48:46.328 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.335 1 [info] < 0.6261.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.362 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.367 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.397 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.405 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.434 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:48:46.447 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.470 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.505 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.521 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.5411 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.5711 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.596 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.611 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21}

took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.641 1 [info] < 0.6261.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.653 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.678 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.693 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.708 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.741 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.746 1 [info] < 0.6261.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:48:46.776 1 [info] < 0.6261.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.782 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.830 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.840 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.876 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.890 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.920 1 [info] < 0.6261.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:48:46.9311 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.961 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.968 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.991 1 [info] <0.6261.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:46.997 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.030 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.042 1 [info] < 0.6261.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.073 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21}

took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.104 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.143 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.165 1 [info] <0.6261.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 241 POCs for block height 1416642 2022-06-27 23:48:47.198 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.250 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.281 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.339 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.387 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.433 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.463 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.528 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.631 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.672 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.714 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.750 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.790 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.821 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.847 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.899 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.931 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:47.968 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:48:48.012 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.053 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.097 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.147 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.204 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.235 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.324 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.360 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.396 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.444 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.476 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.514 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.555 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.585 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.624 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.660 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.747 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.784 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.816 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.857 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.906 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.923 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "52.30.111.82": {gateway_validators_req_v1_pb,1} 2022-06-27 23:48:48.960 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:48.993 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.024 1 [info] <0.6269.1>@blockchain txn:absorb:{578.21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.053 1 [info] <0.6271.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:48:49.054 1 [info] <0.6271.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"52.30.111.82">>,http_connection => <0.6270.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:48:49.072 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.108 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.144 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.178 1 [error] <0.6270.1>@http2_client:handle_settings:822 gen_server <0.6270.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => ...,..}, ...}) line 822 2022-06-27 23:48:49.178 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.6271.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:48:49.178 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:48:49.179 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:48:49.179 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:48:49.179 1 [error] <0.6270.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.6270.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:48:49.180 1 [error] <0.6271.1>@Undefined:Undefined:Undefined gen_server <0.6271.1> terminated with reason: connection_down

2022-06-27 23:48:49.180 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.6270.1>,{function_clause,

[{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096, initial_window_size => 65535, low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
```

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
```

```
{<<":authority">>>,<<"52.30.111.82">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
```

```
validators">>}]],host => "52.30.111.82",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4523>,socket_mon =>
```

```
#Ref<0.1078275937.3008888833.85552>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.6271.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]} 2022-06-27 23:48:49.180 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT', <0.6271.1>, connection_down} 2022-06-27 23:48:49.181 1 [error] < 0.6271.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.6271.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:48:49.196 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.224 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.255 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.298 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.342 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.368 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.452 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.482 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.514 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.605 1 [info] < 0.6269.1 > @blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.640 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.673 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.712 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.762 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.790 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.823 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:48:49.863 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.903 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.941 1 [info] < 0.6269.1 > @blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:49.989 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.045 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.094 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.102 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:48:50.135 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.165 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.208 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.242 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.282 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.327 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.371 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:48:50.433 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.490 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.548 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.613 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.6711 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.714 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.745 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.775 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21}

took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.800 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.832 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.873 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.922 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:50.961 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.004 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.035 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:48:51.072 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.112 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.149 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.199 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.228 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.254 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.294 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.3311 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.374 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.458 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.495 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.521 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.567 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.610 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.653 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21}

took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.693 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.799 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.838 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.880 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.913 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.955 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:51.992 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:48:52.035 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:52.082 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:52.123 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:52.167 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:52.195 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:52.234 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:52.263 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:48:52.314 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:52.364 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:52.396 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:52.438 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:52.464 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:52.494 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:52.576 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:52.625 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21}

took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:52.707 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:52.750 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:52.780 1 [info] <0.6269.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:48:52.852 1 [warning] <0.6269.1>@blockchain_ledger_v1:promote_proposals:{2194,17} promote_proposals failed, iterator failed invalid_iterator 2022-06-27 23:48:52.868 1 [info] <0.6269.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 225 POCs for block height 1416592 2022-06-27 23:48:53.058 1 [info] <0.6261.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 1 absorb took 8166 post took 5594 ms height 1416642 2022-06-27 23:48:53.063 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416642 2022-06-27 23:48:53.170 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:48:59.181 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "52.49.199.40": {gateway_validators_req_v1_pb,1} 2022-06-27 23:49:00.240 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA #{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:49:00 GMT">>,<<"txnb">> => 0}} from 12291671073254815931 on 39033 2022-06-27 23:49:00.2411 [info] <0.1776.0>@miner_lora_light:handle_json_data: {439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:49:00 GMT">>,<<"txnb">> => 0} 2022-06-27 23:49:00.244 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway #gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2612,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:49:00 GMT">>,<<"txnb">> => 0},rtt_samples=[],rtt=5000000} 2022-06-27 23:49:00.250 1 [info] <0.1776.0>@miner lora light:handle udp packet:{350,5} PULL DATA from 12291671073254815931 on 37173

2022-06-27 23:49:10.383 1 [info]

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173

2022-06-27 23:49:10.561 1 [info]

<0.1635.0>@libp2p_group_gossip_server:drop_target:{619,5} dropping target for peerbook <0.1642.0>

2022-06-27 23:49:11.480 1 [info] <0.1665.0>@blockchain_worker:target_sync: {836,5} targeted block sync starting with Pid: <0.6291.1>, Ref:

#Ref<0.1078275937.3008888833.89727>, Peer: "/p2p/

112e4Lsb8WN8dudPW8B2hPmE7Pug3CPpWE9bZbK95tzsFSzVBJch"

2022-06-27 23:49:15.717 1 [info]

<0.6295.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416643]

2022-06-27 23:49:15.985 1 [info]

<0.6295.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416643

2022-06-27 23:49:16.484 1 [info] <0.6312.1>@blockchain_txn:validate:{299,5} valid: [], invalid: []

2022-06-27 23:49:16.600 1 [info] <0.6324.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:49:16.672 1 [info] <0.6324.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:49:16.698 1 [info] <0.6324.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:49:16.752 1 [info] <0.6324.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:49:16.790 1 [info] <0.6324.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:49:16.857 1 [info] <0.6324.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:49:16.963 1 [info] <0.6324.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:49:17.084 1 [info]

<0.6324.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 211 POCs for block height 1416593

2022-06-27 23:49:17.188 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 621 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:49:17.450 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 262 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:49:18.116 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 659 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:49:18.424 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 308 ms to absorb blockchain_txn_assert_location_v2

2022-06-27 23:49:18.751 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21}

took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:18.777 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:18.806 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:18.835 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:18.863 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:18.897 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:18.937 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:18.969 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:49:19.060 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.102 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.222 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.254 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.283 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.314 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.370 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:49:19.397 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.429 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.457 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.487 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.559 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.592 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.640 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.673 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.710 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.747 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.782 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.814 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.846 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.880 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:19.935 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:49:20.0011 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:20.046 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:20.073 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:20.106 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:20.135 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:20.257 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:20.289 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:49:20.414 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:20.444 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:20.495 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:20.519 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:49:20.526 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:20.577 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:20.603 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:49:20.655 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:20.716 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:20.863 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:20.892 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:20.941 1 [info] < 0.6312.1 > @blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:20.976 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.003 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.037 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.069 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.104 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.137 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.163 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.189 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.295 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.327 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.355 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.395 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.429 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.455 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.486 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.578 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.628 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:49:21.680 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.757 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.803 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.850 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.900 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.954 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:21.989 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:22.019 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:22.067 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:22.186 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:22.214 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:22.2411 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:22.278 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:22.303 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:22.393 1 [info] < 0.6312.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:22.434 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:22.492 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:22.520 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:22.549 1 [info] <0.6312.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:49:22.614 1 [info] <0.6312.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 240 POCs for block height 1416643 2022-06-27 23:49:22.871 1 [info] <0.6312.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation took 0 absorb took 6368 post took 19 ms height 1416643

2022-06-27 23:49:22.875 1 [info] <0.1750.0>@miner:handle_info:{474,13} nonconsensus block 1416643 2022-06-27 23:49:22.939 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:49:29.186 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{736,13} send unary failed: error, {badmatch,{error,timeout}}, [{miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,719}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:49:29.186 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:49:29.188 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.6274.1>,timeout} 2022-06-27 23:49:29.188 1 [error] < 0.6274.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.6274.1> with 0 neighbours exited with reason: timeout in gen_server:init_it/6 line 407 2022-06-27 23:49:30.253 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA #{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:49:30 GMT">>,<<"txnb">> => 0}} from 12291671073254815931 on 39033 2022-06-27 23:49:30.254 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:49:30 GMT">>,<<"txnb">> => 0} 2022-06-27 23:49:30.256 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway #gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive d=2616,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:49:30 GMT">>,<<"txnb">> => 0},rtt_samples=[],rtt=5000000} 2022-06-27 23:49:30.650 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from

12291671073254815931 on 37173

2022-06-27 23:49:39.189 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "35.82.239.134":

```
{gateway_validators_req_v1_pb,1}
```

2022-06-27 23:49:39.259 1 [info] <0.6359.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:49:39.261 1 [info] <0.6359.1>@grpc_client_stream_custom:init:

{133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

```
<<"35.82.239.134">>,http_connection => <0.6358.1>,scheme =>
```

```
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
```

validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:49:39.324 1 [error] <0.6358.1>@http2_client:handle_settings:822 gen_server <0.6358.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:49:39.325 1 [error] <0.6358.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.6358.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
```

<<>>,client_settings => #{enable_push => 0,header_table_size =>

```
4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:49:39.326 1 [error] <0.6359.1>@Undefined:Undefined:Undefined gen_server <0.6359.1> terminated with reason: connection_down

2022-06-27 23:49:39.327 1 [error] <0.6359.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.6359.1> with 0 neighbours exited with reason:

```
connection_down in gen_server:handle_common_reply/8 line 811
```

2022-06-27 23:49:39.328 1 [warning] <0.1778.0>@grpc_client_custom:unary:

```
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
```

```
{gen_server,call,[<0.6359.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
```

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

```
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
```

```
{miner_poc_grpc_client_statem,find_validator,0,
```

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:49:39.328 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:49:39.329 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:49:39.330 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error, reg_failed} 2022-06-27 23:49:39.3311 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.6358.1>, {function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => 65535,low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{55, {<<":authority">>,<<"35.82.239.134">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "35.82.239.134",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4542>,socket_mon => #Ref<0.1078275937.3008888833.101897>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.6359.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}

```
2022-06-27 23:49:39.332 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.6359.1>,connection_down}

```
2022-06-27 23:49:40.787 1 [info]
```

<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from

```
12291671073254815931 on 37173
```

2022-06-27 23:49:49.332 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "35.82.239.134":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:49:49.404 1 [info] <0.6369.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:49:49.406 1 [info] <0.6369.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"35.82.239.134">>,http_connection => <0.6368.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:49:49.471 1 [error] <0.6368.1>@http2_client:handle_settings:822 gen_server <0.6368.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

```
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822
```

2022-06-27 23:49:49.473 1 [error] <0.6368.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.6368.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

```
4096,initial_window_size => ...,...},...}) line 822
```

2022-06-27 23:49:49.473 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down,

```
\label{eq:gen_server,call,[<0.6369.1>, \{rcv, 10000\}, infinity]\}}, \ Stack:[\{gen\_server, call, 3, rcv, 10000\}, respectively, and respecti
```

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

```
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
```

```
{miner_poc_grpc_client_statem,find_validator,0,
```

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:49:49.474 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:49:49.474 1 [error] <0.6369.1>@Undefined:Undefined:Undefined gen_server <0.6369.1> terminated with reason: connection_down

2022-06-27 23:49:49.475 1 [error] <0.6369.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.6369.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:49:49.475 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

```
2022-06-27 23:49:49.476 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

```
2022-06-27 23:49:49.479 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.6368.1>,{function_clause,

[{http2_client,handle_settings,

```
\label{eq:constraint} [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,\# \{ buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
```

```
{<<":authority">>,<<"35.82.239.134">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "35.82.239.134",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4544>,socket_mon =>
```

```
#Ref<0.1078275937.3008888833.102101>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.6369.1>,server_window => 65528,state =>
```

```
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:49:49.479 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.6369.1>,connection_down}
2022-06-27 23:49:50.916 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:49:58.292 1 [info] <0.1665.0>@blockchain_worker:target_sync:
{836,5} targeted block sync starting with Pid: <0.6374.1>, Ref:
#Ref<0.1078275937.3008888833.102267>, Peer: "/p2p/
11du3W5MnRzksixaT6Ednxz8uHmrPmPuVL6FXY72E3vjDU63Rst"
2022-06-27 23:49:59.479 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.137.92.200":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:49:59.524 1 [info] <0.6382.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:49:59.526 1 [info] <0.6382.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.137.92.200">>,http_connection => <0.6381.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:49:59.564 1 [error] <0.6381.1>@http2_client:handle_settings:822
gen_server <0.6381.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:49:59.567 1 [error] <0.6381.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.6381.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:49:59.567 1 [error] < 0.6382.1>@Undefined:Undefined:Undefined
```

gen_server <0.6382.1> terminated with reason: connection_down 2022-06-27 23:49:59.568 1 [error] < 0.6382.1>@Undefined:Undefined:Undefined CRASH REPORT Process < 0.6382.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811 2022-06-27 23:49:59.570 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.6382.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]}, {miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:49:59.5711 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:49:59.572 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:49:59.572 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:49:59.575 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.6381.1>, {function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => 65535,low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{54, {<<":authority">>,<<"3.137.92.200">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "3.137.92.200",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size

```
=> 4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4545>,socket_mon =>
#Ref<0.1078275937.3008888833.102367>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.6382.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}}
2022-06-27 23:49:59.576 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.6382.1>,connection_down}
2022-06-27 23:50:00.263 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:50:00 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:50:00.264 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:50:00
GMT">>,<<"txnb">> => 0}
2022-06-27 23:50:00.266 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2620,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:50:00 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:50:01.066 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:50:09.575 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.137.92.200":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:50:09.621 1 [info] < 0.6388.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
```

```
2022-06-27 23:50:09.624 1 [info] <0.6388.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.137.92.200">>,http_connection => <0.6387.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:50:09.669 1 [error] < 0.6387.1>@http2_client:handle_settings:822
gen_server <0.6387.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:50:09.675 1 [error] < 0.6387.1>@http2_client:handle_settings:822
CRASH REPORT Process < 0.6387.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..}, ...}) line 822
2022-06-27 23:50:09.676 1 [error] < 0.6388.1>@Undefined:Undefined:Undefined
gen_server <0.6388.1> terminated with reason: connection_down
2022-06-27 23:50:09.676 1 [error] < 0.6388.1>@Undefined:Undefined:Undefined
CRASH REPORT Process < 0.6388.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:50:09.678 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection down,
{gen_server,call,[<0.6388.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem, send_grpc_unary_reg, 4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:50:09.679 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
```

```
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:50:09.680 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:50:09.680 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:50:09.683 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.6387.1>, {function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial window size => 65535, low water mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
{<<":authority">>,<<"3.137.92.200">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.137.92.200",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4546>,socket_mon =>
#Ref<0.1078275937.3008888833.109139>,state => open,stream_count =>
1,streams => [{1,#{client initial window => 65535,client window => 65535,id =>
1,owner => <0.6388.1>,server window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:50:09.684 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.6388.1>,connection_down}
2022-06-27 23:50:11.200 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:50:13.970 1 [info] <0.1665.0>@blockchain_worker:target_sync:
```

{836,5} targeted block sync starting with Pid: <0.6390.1>, Ref: #Ref<0.1078275937.2995519490.219068>, Peer: "/p2p/ 112cGfva27rEDkn4mxVP6Xwwi4SQrXtjicxLjj6URk2qvES88t6J" 2022-06-27 23:50:15.631 1 [info] <0.6392.1>@blockchain_sync_handler:handle_data:{132,5} adding sync blocks [1416644] 2022-06-27 23:50:15.986 1 [info] <0.6392.1>@blockchain_sync_handler:handle_data:{142,13} Eagerly re-gossiping 1416644 2022-06-27 23:50:16.649 1 [info] <0.6403.1>@blockchain_txn:validate:{299,5} valid: [], invalid: [] 2022-06-27 23:50:16.868 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:50:16.937 1 [info] <0.6410.1>@blockchain_txn_state_channel_close_v1:absorb:{355,13} Closing with conflict false 2022-06-27 23:50:16.960 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_state_channel_close_v1 2022-06-27 23:50:17.008 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:50:17.231 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:50:17.258 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:50:17.261 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 288 ms to absorb blockchain_txn_assert_location_v2 2022-06-27 23:50:17.415 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:17.472 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:17.512 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:17.561 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:17.595 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_validator_heartbeat_v1 2022-06-27 23:50:17.618 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:17.648 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:17.683 1 [info] < 0.6403.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:17.723 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:50:17.761 1 [info] < 0.6403.1 > @blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:17.795 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:17.829 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:17.863 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:17.912 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:17.977 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:17.984 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.019 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.030 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.059 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.077 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.103 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.135 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.162 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.199 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 64 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.230 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.230 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.281 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.296 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.314 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.341 1 [info] < 0.6403.1 > @blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.364 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:50:18.371 1 [info] < 0.6403.1 > @blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.411 1 [info] < 0.6403.1 > @blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.436 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.461 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.489 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.494 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.538 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:50:18.552 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.584 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.601 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.624 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.647 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.660 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.687 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.704 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.724 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.735 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.778 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.779 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.819 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.828 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.873 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:50:18.907 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.928 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.944 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.978 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:18.988 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.022 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.038 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:50:19.059 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.074 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.104 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.129 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.144 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.169 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.183 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.213 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.221 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.250 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.268 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.298 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.326 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.350 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.391 1 [info] < 0.6403.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:50:19.401 1 [info] < 0.6410.1 > @blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.438 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.455 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.465 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.494 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.510 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.534 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:50:19.563 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.587 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.607 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.642 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.666 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.683 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "3.72.143.228": {gateway_validators_req_v1_pb,1} 2022-06-27 23:50:19.694 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.714 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.750 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.768 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.796 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.811 1 [info] < 0.6412.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:50:19.811 1 [info] < 0.6412.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"3.72.143.228">>,http_connection => <0.6411.1>,scheme =>

```
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:50:19.817 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21}
took 66 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:50:19.845 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21}
took 49 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:50:19.858 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21}
took 41 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:50:19.878 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21}
took 33 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:50:19.897 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21}
took 39 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:50:19.930 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21}
took 51 ms to absorb blockchain_txn_poc_receipts_v2
2022-06-27 23:50:19.937 1 [error] <0.6411.1>@http2_client:handle_settings:822
gen_server <0.6411.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:50:19.938 1 [error] <0.6411.1>@http2_client:handle_settings:822
CRASH REPORT Process <0.6411.1> with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..}, ...}) line 822
2022-06-27 23:50:19.939 1 [error] < 0.6412.1>@Undefined:Undefined:Undefined
gen_server <0.6412.1> terminated with reason: connection_down
2022-06-27 23:50:19.940 1 [error] <0.6412.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.6412.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:50:19.940 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.6412.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
```

{miner_poc_grpc_client_statem,find_validator,0, [{file,"miner_poc_grpc_client_statem.erl"},{line,467}]}, {miner_poc_grpc_client_statem, setup, 3, [{file,"miner_poc_grpc_client_statem.erl"},{line,221}]}, {gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]}, {proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}] 2022-06-27 23:50:19.941 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}} 2022-06-27 23:50:19.941 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response 2022-06-27 23:50:19.941 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed} 2022-06-27 23:50:19.942 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT', < 0.6411.1>, {function_clause, [{http2_client,handle_settings, [[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384}, client_window => 65535, continuation_data => undefined, decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42, {<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{54, {<<":authority">>,<<"3.72.143.228">>}},{63,{<<":path">>,<<"/helium.gateway/</pre> validators">>}}]},host => "3.72.143.228",last_stream => 1,owner => <0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096, initial_window_size => 65535, low_water_mark => 16384,max_concurrent_streams => undefined,max_frame_size => 16384},server_window => 65528,socket => #Port<0.4547>,socket_mon => #Ref<0.1078275937.3008888833.115681>,state => open,stream_count => 1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id => 1,owner => <0.6412.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}}],timeout => 3000,transport => gen_tcp,window_mgmt_data => undefined,window_mgmt_fun => #Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]}, {http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]}, {gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]}, {gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}} 2022-06-27 23:50:19.943 1 [warning] <0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT', <0.6412.1>, connection_down} 2022-06-27 23:50:19.964 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 66 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:19.973 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.007 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.015 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.056 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.071 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.090 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.114 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.129 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.143 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.168 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.186 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.208 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.219 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.237 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.273 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.280 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.322 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.330 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.369 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:50:20.383 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.394 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.424 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.436 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.463 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.479 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.512 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 33 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.514 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.553 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.560 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.585 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.604 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.627 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.643 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.685 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.692 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.723 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.738 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.753 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.785 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.799 1 [info] < 0.6403.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.836 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:50:20.837 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.876 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.880 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.915 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.926 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.956 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:20.970 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:50:21.006 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.007 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.043 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.069 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.082 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.097 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.127 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.137 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.165 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.173 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.228 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 63 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.283 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 69 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.303 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 75 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.330 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:50:21.338 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21}

took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.345 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.373 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.391 1 [info] < 0.6410.1 > @blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.4311 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.467 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 75 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.467 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.514 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:50:21.543 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 77 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.580 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.603 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.621 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.650 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.668 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.691 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:50:21.717 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.751 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 59 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.759 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.794 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.813 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.851 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.866 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.901 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21}

took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.909 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.948 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.970 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:21.986 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.024 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 54 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.034 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.060 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:50:22.071 1 [info] < 0.6403.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.097 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.100 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.130 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.136 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.166 1 [info] < 0.6403.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.197 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:50:22.239 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.274 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.279 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.326 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.336 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 62 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.369 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.395 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 58 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.401 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21}

took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.446 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.451 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 57 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.495 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.524 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.550 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.585 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.623 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 55 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:50:22.650 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.684 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 61 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.692 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.744 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 60 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.785 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.791 1 [info] < 0.6403.1>@blockchain_txn:absorb:{578,21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.823 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:50:22.850 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.879 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.892 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.913 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.928 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.956 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.956 1 [info] <0.6403.1>@blockchain txn:absorb:{578.21} took 43 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.990 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21}

took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:22.991 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:23.022 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:23.027 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:23.061 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:23.073 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:23.092 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:23.124 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:50:23.144 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:23.170 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:23.180 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:23.215 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:23.221 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:23.242 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:23.277 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 56 ms to absorb blockchain txn poc receipts v2 2022-06-27 23:50:23.280 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:23.324 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:23.327 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:23.359 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:23.370 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 45 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:23.398 1 [info] <0.6403.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:23.409 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:23.438 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21}

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2022-06-27 23:50:26.736 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:26.763 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:26.789 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:26.827 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:26.858 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:26.885 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:26.911 1 [info] < 0.6410.1 > @blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:26.939 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:26.965 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.043 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.069 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.100 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.133 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.163 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.219 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.282 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 27 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.317 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.348 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 29 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.409 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.453 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.489 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.5311 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:50:27.583 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 51 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.632 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.663 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.696 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.747 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.797 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.828 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 30 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.876 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.909 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.937 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 28 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:27.985 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.023 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.049 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 25 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.115 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.147 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.202 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 35 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.256 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.297 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.333 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.386 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.446 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.495 1 [info] <0.6410.1>@blockchain txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:50:28.545 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 50 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.584 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.632 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.664 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 31 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.698 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.738 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.774 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 34 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.817 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 42 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.870 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 53 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.911 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.949 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 37 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:28.989 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 39 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:29.033 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:29.069 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 36 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:29.120 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 32 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:29.162 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 41 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:29.203 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:29.252 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 49 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:29.300 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:29.3411 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 40 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:29.384 1 [info] < 0.6410.1>@blockchain_txn:absorb:{578,21} took 44 ms to absorb blockchain_txn_poc_receipts_v2 2022-06-27 23:50:29.422 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:50:29.449 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 26 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:50:29.597 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 38 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:50:29.643 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 46 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:50:29.690 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 47 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:50:29.743 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:50:29.796 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 52 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:50:29.843 1 [info] <0.6410.1>@blockchain_txn:absorb:{578,21} took 48 ms to absorb blockchain_txn_poc_receipts_v2

2022-06-27 23:50:29.943 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{718,9} Send unary request via new connection to ip "54.70.239.5":

{gateway_validators_req_v1_pb,1}

2022-06-27 23:50:29.971 1 [info]

<0.6410.1>@blockchain_ledger_v1:process_poc_proposals:{2148,21} Selected 212 POCs for block height 1416594

2022-06-27 23:50:30.012 1 [info] <0.6455.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary

2022-06-27 23:50:30.012 1 [info] <0.6455.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression =>

none,connection => #{client => http2_client,host =>

<<"54.70.239.5">>,http_connection => <0.6454.1>,scheme =>

<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>

validators,opts => [],output => gateway_resp_v1_pb,output_stream =>

false,package => [],queue => {[],[]},response_pending => false,rpc =>

validators,service => 'helium.gateway',state => idle,stream_id => 1}, handle_mod: miner_poc_grpc_client_handler

2022-06-27 23:50:30.078 1 [error] <0.6454.1>@http2_client:handle_settings:822 gen_server <0.6454.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822

2022-06-27 23:50:30.079 1 [error] <0.6454.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.6454.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => ...,...},...}) line 822

2022-06-27 23:50:30.079 1 [error] <0.6455.1>@Undefined:Undefined:Undefined gen_server <0.6455.1> terminated with reason: connection_down

2022-06-27 23:50:30.079 1 [warning] <0.1778.0>@grpc_client_custom:unary:

{283,13} Failed to create stream. Type: exit, Error: {connection_down,

{gen_server,call,[<0.6455.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,

[{file,"gen_server.erl"},{line,247}]},

{grpc_client_stream_custom,process_response,2,

[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,

[{file,"grpc_client_custom.erl"},{line,278}]},

{miner_poc_grpc_client_statem,send_grpc_unary_req,4,

[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:50:30.080 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:50:30.080 1 [error] <0.6455.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.6455.1> with 0 neighbours exited with reason: connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:50:30.080 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:50:30.080 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:50:30.0811 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.6454.1>,{function_clause,

[{http2_client,handle_settings,

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096, initial_window_size => 65535, low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,

<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66, {<<"content-type">>,<<"application/grpc+proto">>}},{53,

{<<":authority">>,<<"54.70.239.5">>}},{63,{<<":path">>,<<"/helium.gateway/

```
validators">>}}]},host => "54.70.239.5",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4548>,socket_mon =>
#Ref<0.1078275937.2994470915.133499>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.6455.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}}
2022-06-27 23:50:30.081 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.6455.1>,connection_down}
2022-06-27 23:50:30.144 1 [info]
<0.6403.1>@blockchain_txn:unvalidated_absorb_and_commit:{515,29} validation
took 0 absorb took 7469 post took 6026 ms height 1416644
2022-06-27 23:50:30.152 1 [info] <0.1750.0>@miner:handle_info:{474,13} non-
consensus block 1416644
2022-06-27 23:50:30.237 1 [info] <0.1738.0>@blockchain_txn:validate:{299,5}
valid: [], invalid: []
2022-06-27 23:50:30.272 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:50:30 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:50:30.273 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{439,5} got status #{<<"ackr">>
=> 0.0,<<"dwnb">> => 0,<<"rxfw">> => 0,<<"rxnb">> => 0,<<"rxok">> =>
0,<<"temp">> => 0.0,<<"time">> => <<"2022-06-27 23:50:30
GMT">>,<<"txnb">> => 0}
2022-06-27 23:50:30.274 1 [info]
<0.1776.0>@miner_lora_light:handle_json_data:{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2624,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:50:30 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
```

2022-06-27 23:50:31.477 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173 2022-06-27 23:50:38.106 1 [info] <0.1665.0>@blockchain_worker:start_sync: {888,13} new block sync starting with Pid: <0.6460.1>, Ref: #Ref<0.1078275937.2994470915.133594>, Peer: "/p2p/ 116L1txSFxezUEH1djJPWP3SL9eSYDoobgiG8CV2hgZbBw77cVY" 2022-06-27 23:50:40.083 1 [info] <0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send unary request via new connection to ip "44.229.159.157": {gateway_validators_req_v1_pb,1} 2022-06-27 23:50:40.153 1 [info] <0.6477.1>@grpc_client_stream_custom:init: {131,9} init stream for RPC validators and type unary 2022-06-27 23:50:40.155 1 [info] <0.6477.1>@grpc_client_stream_custom:init: {133,9} init stream success with state #{buffer => <<>>,compression => none,connection => #{client => http2_client,host => <<"44.229.159.157">>,http_connection => <0.6476.1>,scheme => <<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input => gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name => validators,opts => [],output => gateway_resp_v1_pb,output_stream => false,package => [],queue => {[],[]},response_pending => false,rpc => validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod: miner_poc_grpc_client_handler 2022-06-27 23:50:40.2211 [error] <0.6476.1>@http2_client:handle_settings:822 gen_server <0.6476.1> terminated with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:50:40.223 1 [error] <0.6476.1>@http2_client:handle_settings:822 CRASH REPORT Process < 0.6476.1 > with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0, <<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer => <<>>,client_settings => #{enable_push => 0,header_table_size => 4096,initial_window_size => ...,..},...}) line 822 2022-06-27 23:50:40.224 1 [warning] <0.1778.0>@grpc_client_custom:unary: {283,13} Failed to create stream. Type: exit, Error: {connection_down, {gen_server,call,[<0.6477.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3, [{file,"gen_server.erl"},{line,247}]}, {grpc_client_stream_custom,process_response,2, [{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6, [{file,"grpc_client_custom.erl"},{line,278}]}, {miner_poc_grpc_client_statem,send_grpc_unary_req,4, [{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},

{miner_poc_grpc_client_statem,find_validator,0,

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:50:40.224 1 [error] <0.6477.1>@Undefined:Undefined:Undefined gen_server <0.6477.1> terminated with reason: connection_down

2022-06-27 23:50:40.224 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:50:40.225 1 [error] <0.6477.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.6477.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:50:40.225 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:50:40.225 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:50:40.229 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.6476.1>,{function_clause,

[{http2_client,handle_settings,

[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
 <<>>,client_settings => #{enable_push => 0,header_table_size =>

4096, initial_window_size => 65535, low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,286,4096,4096,[{42,

<<":authority">>,<<"44.229.159.157">>}},{63,{<<":path">>,<<"/helium.gateway/validators">>}]},host => "44.229.159.157",last_stream => 1,owner =>

<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>

16384,max_concurrent_streams => undefined,max_frame_size =>

16384},server_window => 65528,socket => #Port<0.4555>,socket_mon =>

#Ref<0.1078275937.2994470915.133721>,state => open,stream_count =>

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

1,owner => <0.6477.1>,server_window => 65528,state =>

half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>

#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}}
2022-06-27 23:50:40.230 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.6477.1>, connection_down}
2022-06-27 23:50:41.617 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:50:50.228 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.24.161.210":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:50:50.420 1 [info] <0.6498.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:50:50.422 1 [info] <0.6498.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.24.161.210">>,http_connection => <0.6497.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:50:50.608 1 [error] <0.6497.1>@http2_client:handle_settings:822
gen_server <0.6497.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:50:50.609 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.6498.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
```

[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},

{miner_poc_grpc_client_statem,setup,3,

[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},

{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},

{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]

2022-06-27 23:50:50.609 1 [info]

<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New Connection, send unary result: {error,#{error_type => client,status_message => <<"stream create failed">>}}

2022-06-27 23:50:50.610 1 [error] <0.6497.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.6497.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,

<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096, initial_window_size => ...,...},...}) line 822

2022-06-27 23:50:50.611 1 [error] <0.6498.1>@Undefined:Undefined:Undefined gen_server <0.6498.1> terminated with reason: connection_down

2022-06-27 23:50:50.611 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc client error response

2022-06-27 23:50:50.611 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}

2022-06-27 23:50:50.612 1 [error] <0.6498.1>@Undefined:Undefined:Undefined CRASH REPORT Process <0.6498.1> with 0 neighbours exited with reason:

connection_down in gen_server:handle_common_reply/8 line 811

2022-06-27 23:50:50.614 1 [warning]

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.6497.1>,{function_clause,

```
[{http2_client,handle_settings,
```

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

<<>>,client_settings => #{enable_push => 0,header_table_size =>

4096,initial_window_size => 65535,low_water_mark =>

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

16384},client_window => 65535,continuation_data => undefined,decode_state => {state,0,4096,4096,[]},encode_state => {state,284,4096,4096,[{42,

```
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{54,
```

```
<<":authority">>,<<"3.24.161.210">>}},{63,{<<":path">>,<<"/helium.gateway/
```

```
validators">>}]],host => "3.24.161.210",last_stream => 1,owner =>
```

```
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size => 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

16384},server_window => 65528,socket => #Port<0.4557>,socket_mon =>

```
#Ref<0.1078275937.2994470915.133811>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.6498.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:50:50.615 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.6498.1>,connection_down}
2022-06-27 23:50:51.749 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:51:00.275 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{326,5} PUSH_DATA
#{<<"stat">> => #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:51:00 GMT">>,<<"txnb">> => 0}} from
12291671073254815931 on 39033
2022-06-27 23:51:00.276 1 [info] <0.1776.0>@miner_lora_light:handle_json_data:
{439,5} got status #{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:51:00 GMT">>,<<"txnb">> => 0}
2022-06-27 23:51:00.278 1 [info] <0.1776.0>@miner lora light:handle ison data:
{440,5} Gateway
#gateway{mac=12291671073254815931,ip={172,17,0,1},port=37173,sent=0,receive
d=2628,dropped=0,status=#{<<"ackr">> => 0.0,<<"dwnb">> => 0,<<"rxfw">> =>
0,<<"rxnb">> => 0,<<"rxok">> => 0,<<"temp">> => 0.0,<<"time">> =>
<<"2022-06-27 23:51:00 GMT">>,<<"txnb">> =>
0},rtt_samples=[],rtt=5000000}
2022-06-27 23:51:00.614 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "13.215.75.202":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:51:00.849 1 [info] <0.6501.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:51:00.851 1 [info] < 0.6501.1 > @grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"13.215.75.202">>,http_connection => <0.6500.1>,scheme =>
```

```
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:51:01.076 1 [error] < 0.6500.1>@http2_client:handle_settings:822
gen_server <0.6500.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => ...,..},...}) line 822
2022-06-27 23:51:01.077 1 [error] < 0.6500.1 > @http2_client:handle_settings:822
CRASH REPORT Process <0.6500.1> with 0 neighbours crashed with reason: no
function clause matching http2 client:handle settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:51:01.078 1 [error] <0.6501.1>@Undefined:Undefined:Undefined
gen_server <0.6501.1> terminated with reason: connection_down
2022-06-27 23:51:01.078 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.6501.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_reg,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:51:01.079 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_req:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:51:01.079 1 [error] <0.6501.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.6501.1> with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:51:01.079 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
```

```
client error response
2022-06-27 23:51:01.079 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:51:01.081 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.6500.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,285,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{55,
{<<":authority">>,<<"13.215.75.202">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "13.215.75.202",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4558>,socket_mon =>
#Ref<0.1078275937.2994470915.133914>,state => open,stream_count =>
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
1,owner => <0.6501.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}}
2022-06-27 23:51:01.081 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.6501.1>, connection_down}
2022-06-27 23:51:01.877 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
2022-06-27 23:51:11.082 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.70.55.231":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:51:11.217 1 [info] <0.6514.1>@grpc_client_stream_custom:init:
```

```
{131,9} init stream for RPC validators and type unary
2022-06-27 23:51:11.220 1 [info] <0.6514.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.70.55.231">>,http_connection => <0.6513.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:51:11.351 1 [error] <0.6513.1>@http2_client:handle_settings:822
gen_server <0.6513.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:51:11.353 1 [error] <0.6513.1>@http2_client:handle_settings:822
CRASH REPORT Process < 0.6513.1 > with 0 neighbours crashed with reason: no
function clause matching http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:51:11.354 1 [error] <0.6514.1>@Undefined:Undefined:Undefined
gen_server <0.6514.1> terminated with reason: connection_down
2022-06-27 23:51:11.354 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.6514.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:51:11.355 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
```

```
2022-06-27 23:51:11.355 1 [error] <0.6514.1>@Undefined:Undefined:Undefined
CRASH REPORT Process < 0.6514.1 > with 0 neighbours exited with reason:
connection_down in gen_server:handle_common_reply/8 line 811
2022-06-27 23:51:11.356 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
2022-06-27 23:51:11.357 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to
validator failed: {error,req_failed}
2022-06-27 23:51:11.361 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT',<0.6513.1>,{function_clause,
[{http2_client,handle_settings,
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096, initial_window_size => 65535, low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
{<<":authority">>,<<"3.70.55.231">>}},{63,{<<":path">>,<<"/helium.gateway/</pre>
validators">>}}]},host => "3.70.55.231",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
=> 4096,initial_window_size => 65535,low_water_mark =>
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},server_window => 65528,socket => #Port<0.4559>,socket_mon =>
#Ref<0.1078275937.3008888833.128614>,state => open,stream_count =>
1,streams => [{1,#{client initial window => 65535,client window => 65535,id =>
1,owner => <0.6514.1>,server_window => 65528,state =>
half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
2022-06-27 23:51:11.362 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst
in setup state: Type: info, Msg: {'EXIT', <0.6514.1>, connection_down}
2022-06-27 23:51:12.011 1 [info]
<0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from
12291671073254815931 on 37173
```

```
2022-06-27 23:51:21.361 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{718,9} Send
unary request via new connection to ip "3.70.55.231":
{gateway_validators_req_v1_pb,1}
2022-06-27 23:51:21.508 1 [info] <0.6536.1>@grpc_client_stream_custom:init:
{131,9} init stream for RPC validators and type unary
2022-06-27 23:51:21.510 1 [info] <0.6536.1>@grpc_client_stream_custom:init:
{133,9} init stream success with state #{buffer => <<>>,compression =>
none,connection => #{client => http2_client,host =>
<<"3.70.55.231">>,http_connection => <0.6530.1>,scheme =>
<<"http">>},encoder => gateway_miner_client_pb,headers_sent => false,input =>
gateway_validators_req_v1_pb,input_stream => false,metadata => #{},name =>
validators,opts => [],output => gateway_resp_v1_pb,output_stream =>
false,package => [],queue => {[],[]},response_pending => false,rpc =>
validators, service => 'helium.gateway', state => idle, stream_id => 1}, handle_mod:
miner_poc_grpc_client_handler
2022-06-27 23:51:21.651 1 [error] < 0.6530.1 > @http2_client:handle_settings:822
gen_server <0.6530.1> terminated with reason: no function clause matching
http2_client:handle_settings([], 0,
<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>, 24, #{buffer =>
<<>>,client_settings => #{enable_push => 0,header_table_size =>
4096,initial_window_size => ...,..},...}) line 822
2022-06-27 23:51:21.652 1 [warning] <0.1778.0>@grpc_client_custom:unary:
{283,13} Failed to create stream. Type: exit, Error: {connection_down,
{gen_server,call,[<0.6536.1>,{rcv,10000},infinity]}}, Stack:[{gen_server,call,3,
[{file,"gen_server.erl"},{line,247}]},
{grpc_client_stream_custom,process_response,2,
[{file,"grpc_client_stream_custom.erl"},{line,418}]},{grpc_client_custom,unary,6,
[{file,"grpc_client_custom.erl"},{line,278}]},
{miner_poc_grpc_client_statem,send_grpc_unary_req,4,
[{file,"miner_poc_grpc_client_statem.erl"},{line,721}]},
{miner_poc_grpc_client_statem,find_validator,0,
[{file,"miner_poc_grpc_client_statem.erl"},{line,467}]},
{miner_poc_grpc_client_statem, setup, 3,
[{file,"miner_poc_grpc_client_statem.erl"},{line,221}]},
{gen_statem,loop_state_callback,11,[{file,"gen_statem.erl"},{line,1203}]},
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]
2022-06-27 23:51:21.652 1 [info]
<0.1778.0>@miner_poc_grpc_client_statem:send_grpc_unary_reg:{730,9} New
Connection, send unary result: {error,#{error_type => client,status_message =>
<<"stream create failed">>}}
2022-06-27 23:51:21.653 1 [warning]
<0.1778.0>@miner_poc_grpc_client_statem:process_unary_response:{814,5} grpc
client error response
```

```
2022-06-27 23:51:21.653 1 [warning]
```

```
<0.1778.0>@miner_poc_grpc_client_statem:find_validator:{491,21} request to validator failed: {error,req_failed}
```

```
2022-06-27 23:51:21.654 1 [error] <0.6530.1>@http2_client:handle_settings:822 CRASH REPORT Process <0.6530.1> with 0 neighbours crashed with reason: no function clause matching http2_client:handle_settings([], 0,
```

```
4096,initial_window_size => ...,...},...}) line 822
```

```
2022-06-27 23:51:21.654 1 [error] <0.6536.1>@Undefined:Undefined:Undefined
gen_server <0.6536.1> terminated with reason: connection_down
```

```
2022-06-27 23:51:21.655 1 [error] <0.6536.1>@Undefined:Undefined:Undefined
CRASH REPORT Process <0.6536.1> with 0 neighbours exited with reason:
```

```
connection_down in gen_server:handle_common_reply/8 line 811
```

```
2022-06-27 23:51:21.657 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.6530.1>,{function_clause, [{http2_client,handle_settings,

```
[[],0,<<0,1,0,0,16,0,0,3,0,0,0,100,0,5,0,0,64,0,0,6,0,0,255,255>>,24,#{buffer =>
```

```
<<>>,client_settings => #{enable_push => 0,header_table_size =>
```

```
4096, initial_window_size => 65535, low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
16384},client_window => 65535,continuation_data => undefined,decode_state =>
{state,0,4096,4096,[]},encode_state => {state,283,4096,4096,[{42,
{<<"te">>,<<"trailers">>}},{59,{<<"user-agent">>,<<"grpc-erlang/0.0.1">>}},{66,
{<<"content-type">>,<<"application/grpc+proto">>}},{53,
{<<":authority">>,<<"3.70.55.231">>}},{63,{<<":path">>,<<"/helium.gateway/
validators">>}}]},host => "3.70.55.231",last_stream => 1,owner =>
<0.1778.0>,ping_sent => [],port => 8080,server_settings => #{header_table_size
```

```
=> 4096,initial_window_size => 65535,low_water_mark =>
```

```
16384,max_concurrent_streams => undefined,max_frame_size =>
```

```
16384},server_window => 65528,socket => #Port<0.4560>,socket_mon =>
```

```
#Ref<0.1078275937.2994470915.134386>,state => open,stream_count =>
```

```
1,streams => [{1,#{client_initial_window => 65535,client_window => 65535,id =>
```

```
1,owner => <0.6536.1>,server_window => 65528,state => half_closed_local,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}}],timeout => 3000,transport =>
```

```
gen_tcp,window_mgmt_data => undefined,window_mgmt_fun =>
```

```
#Fun<http2_client.0.117949056>}],[{file,"http2_client.erl"},{line,822}]},
```

```
{http2_client,handle_packet,2,[{file,"http2_client.erl"},{line,648}]},
```

```
{gen_server,try_dispatch,4,[{file,"gen_server.erl"},{line,695}]},
```

```
{gen_server,handle_msg,6,[{file,"gen_server.erl"},{line,771}]},
```

```
{proc_lib,init_p_do_apply,3,[{file,"proc_lib.erl"},{line,226}]}]}
```

```
2022-06-27 23:51:21.658 1 [warning]
```

<0.1778.0>@miner_poc_grpc_client_statem:setup:{368,5} unhandled event whilst in setup state: Type: info, Msg: {'EXIT',<0.6536.1>,connection_down} 2022-06-27 23:51:22.147 1 [info] <0.1776.0>@miner_lora_light:handle_udp_packet:{350,5} PULL_DATA from 12291671073254815931 on 37173