

app version:30.0-r2
current_network:
 ip:192.168.42.1
 security:wpa
 ssid:Preston_reach:0E:C5
enabled:true
mode:hotspot
base_mode:
 base_coordinates:
 accumulation:120
 antenna_offset:0
 coordinates:
 height:0
 latitude:0
 longitude:0
 mode:single-and-hold
output:
 io_type:'off'
 settings:
 lora:
 air_rate:9.11
 frequency:902000
 output_power:20
 ntripcaster:
 mount_point:REACH
 password:'***'
 port:2101
 username:reach
 ntripsvr:
 address:"
 mount_point:"
 password:'***'
 port:-1
 serial:
 baud_rate:38400
 device:ttyEXTS0
 tcpcli:
 address:localhost
 port:9001
 tcpsvr:
 port:9000
rtcm3_messages:
 message_1004:
 enabled:false
 frequency:1
 message_1006:
 enabled:true
 frequency:0.1

message_1008:
 enabled:false
 frequency:0.1
message_1012:
 enabled:false
 frequency:1
message_1033:
 enabled:false
 frequency:0.1
message_1074:
 enabled:true
 frequency:0.5
message_1084:
 enabled:true
 frequency:0.5
message_1094:
 enabled:true
 frequency:0.5
message_1124:
 enabled:true
 frequency:0.5
message_1230:
 enabled:true
 frequency:0.1
bluetooth:
 enabled:true
 pairing:
 discoverable:true
 no_input_no_output:true
 pin:****
correction_input:
 base_corrections:
 io_type:ble
 settings:
 bluetooth:
 send_position_to_base:false
 lora:
 air_rate:9.11
 frequency:902000
 output_power:20
 send_position_to_base:false
ntripcli:
 address:151.111.143.7
 mount_point:AGRTCM31
 password:****
 port:9000
 send_position_to_base:true
 username:DNR/AlexanderG

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serial:
  baud_rate:38400
  device:ttyEXTS0
  send_position_to_base:false
tcpcli:
  address:localhost
  port:10001
  send_position_to_base:false
tcpsvr:
  port:10000
  send_position_to_base:false
device:
  power_on_bottom_connector:false
  privacy_policy_accepted:true
  role:null
  rv3_banner_shown:false
  usage_analysis_accepted:true
logging:
  logs:
    autostart:true
    base:
      enabled:true
      format:RTCM3
    raw:
      enabled:true
      format:RINEX
      rinex_options:
        logging_interval:0
        marker_name:null
        pole_height:null
        preset:default
        satellite_systems:
          beidou:true
          galileo:true
          glonass:true
          gps:true
          qzss:true
          sbas:false
        time_adjustments_enabled:true
      version:'3.03'
    solution:
      enabled:true
      format:LLH
  started:true
settings:
  interval:24
  overwrite:true
  simultaneous_logging:false
```

```
network:
  tcp_over_modem:false
position_output:
output1:
  io_type:bluetooth
  nmea_settings:
    bluetooth:
      ebp:
        enabled:true
        update_rate:1
      gga:
        enabled:true
        update_rate:1
      gsa:
        enabled:true
        update_rate:1
      gst:
        enabled:true
        update_rate:1
      gsv:
        enabled:true
        update_rate:1
    main_talker_id:gn
    rmc:
      enabled:true
      update_rate:1
    vtg:
      enabled:true
      update_rate:1
    zda:
      enabled:true
      update_rate:1
  serial:
    ebp:
      enabled:true
      update_rate:1
    gga:
      enabled:true
      update_rate:1
    gsa:
      enabled:true
      update_rate:1
    gst:
      enabled:true
      update_rate:1
    gsv:
      enabled:true
      update_rate:1
```

main_talker_id:gn
rnc:
 enabled:true
 update_rate:1
vtg:
 enabled:true
 update_rate:1
zda:
 enabled:true
 update_rate:1
tcpcli:
 ebp:
 enabled:true
 update_rate:1
 gga:
 enabled:true
 update_rate:1
 gsa:
 enabled:true
 update_rate:1
 gst:
 enabled:true
 update_rate:1
 gsv:
 enabled:true
 update_rate:1
main_talker_id:gn
rnc:
 enabled:true
 update_rate:1
vtg:
 enabled:true
 update_rate:1
zda:
 enabled:true
 update_rate:1
tcpsvr:
 ebp:
 enabled:true
 update_rate:1
 gga:
 enabled:true
 update_rate:1
 gsa:
 enabled:true
 update_rate:1
 gst:
 enabled:true

```
    update_rate:1
gsv:
  enabled:true
  update_rate:1
main_talker_id:gn
rmc:
  enabled:true
  update_rate:1
vtg:
  enabled:true
  update_rate:1
zda:
  enabled:true
  update_rate:1
settings:
  bluetooth:
    format:NMEA
  serial:
    baud_rate:38400
    device:ttyEXTS0
    format:ERB
  tcpcli:
    address:localhost
    format:ERB
    port:9000
  tcpsvr:
    format:LLH
    port:9001
output2:
  io_type:'off'
  nmea_settings:
    bluetooth:
      ebp:
        enabled:true
        update_rate:1
      gga:
        enabled:true
        update_rate:1
      gsa:
        enabled:true
        update_rate:1
      gst:
        enabled:true
        update_rate:1
      gsv:
        enabled:true
        update_rate:1
    main_talker_id:gn
```

rmc:
 enabled:true
 update_rate:1
vtg:
 enabled:true
 update_rate:1
zda:
 enabled:true
 update_rate:1
serial:
 ebp:
 enabled:true
 update_rate:1
 gga:
 enabled:true
 update_rate:1
 gsa:
 enabled:true
 update_rate:1
 gst:
 enabled:true
 update_rate:1
 gsv:
 enabled:true
 update_rate:1
 main_talker_id:gn
 rmc:
 enabled:true
 update_rate:1
 vtg:
 enabled:true
 update_rate:1
 zda:
 enabled:true
 update_rate:1
tcpcli:
 ebp:
 enabled:true
 update_rate:1
 gga:
 enabled:true
 update_rate:1
 gsa:
 enabled:true
 update_rate:1
 gst:
 enabled:true
 update_rate:1

```
gsv:
  enabled:true
  update_rate:1
main_talker_id:gn
rmc:
  enabled:true
  update_rate:1
vtg:
  enabled:true
  update_rate:1
zda:
  enabled:true
  update_rate:1
tcpsvr:
  ebp:
    enabled:true
    update_rate:1
  gga:
    enabled:true
    update_rate:1
  gsa:
    enabled:true
    update_rate:1
  gst:
    enabled:true
    update_rate:1
  gsv:
    enabled:true
    update_rate:1
    main_talker_id:gn
  rmc:
    enabled:true
    update_rate:1
  vtg:
    enabled:true
    update_rate:1
  zda:
    enabled:true
    update_rate:1
settings:
  bluetooth:
    format:NMEA
  serial:
    baud_rate:38400
    device:ttyEXTS0
    format:ERB
  tcpcli:
    address:localhost
```


format:ERB
port:9000
tcpsvr:
format:LLH
port:9001
positioning_settings:
elevation_mask_angle:15
glonass_ar_mode:false
gnss_settings:
positioning_systems:
beidou:false
galileo:true
glonass:true
gps:true
qzss:true
update_rate:5
gps_ar_mode:fix-and-hold
max_horizontal_acceleration:1
max_vertical_acceleration:1
positioning_mode:kinematic
snr_mask:35
sound:
mute:false
volume:100