

## TERMO DE ACEITE TÉCNICO

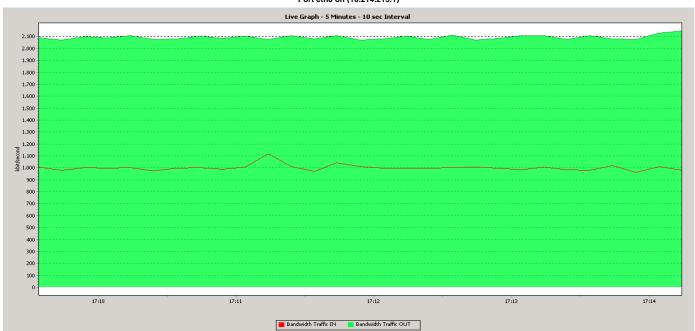
Solicitante: PRODEMGE / SEE

NOC/Operadora: Ricardo Benavides Operadora/Cliente: Ederson Martins Pires

GRE/Prodemge: João Antinossi Responsável/cliente: Reijane Kivia dos Santos

ConsórcioVSAT-IDPorta kbpsPlataformaEMC/VodanetSEE-GOES-228012MbpsVSAT

## Port eth0 on (10.214.215.1)



## Satellite (DVB) RX Configuration

Auto start : Enabled

Max Traffic MODCOD : 23 16APSK-9/10

RX watchdog : 15 minute

Idx Pri SymbRate[Msps] Freq[GHz] Mode PopId SatId Pos SatName Name

Enable

\* 0 0 13.333333 12.173500 DVB-S2 104 0 0.0 E

Yes

1 1 8.883000 12.176420 DVB-S2 2 0 0.0 E

Yes

## Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.173466 GHz Symbol Rate : 13.333071 Msps

S2 ModCod

- receiving : 5 QPSK-3/5 - current max : 21 16APSK-5/6

Pilot : On
Frame length : Short

DVB S2 Mode : ACM

DVB S2 Stream type : MPEG-TS

Roll off : 0.20

SNR : 14.6 dB

Input Power : -35 dBm

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Satellite (DVB) TX Configuration
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Auto start : Enabled IDU Output Power : -18 dBm
IDU Max Output Power: 0.0 dBm
Default CW Frequency: 0.000000 GHz
           : VC-Mux
ATM mode
Header Compression : UDP/IP
Satellite (DVB) Transmitter Status
_____
State : On (DVB-RCS2)
IDU Output Power : -18.2 dBm
Es/No : 15.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -371 us (259882 us)
Frequency correction: 150 Hz
System Information:
    Name
                        : SEE-GOES-22801
    Location
                        : Governador Valadares - MG
    Contact
    System Up time : 0 days, 00:08:37 CPU Load : 20%
    System time(UTC) : 02 February 2018 15:15:30 Broadcast Message : not set
HW:
                        : SatLink 2000
   Model
    HW ID
                        : 120033
   Main board ID
                       : 120026 R6.2
MAC addresses:
   Ethernet (LAN) : 00:20:0e:10:93:98
Satellite (DVB) : 00:20:0e:10:93:98
NetAddr
             State MacAddr
10.214.215.2 Dynamic 1c:39:47:5b:e2:48 1
Pinging 10.214.215.1 with 32 bytes of data:
Reply from 10.214.215.1: bytes=32 time=562ms TTL=56
Reply from 10.214.215.1: bytes=32 time=540ms TTL=56
Reply from 10.214.215.1: bytes=32 time=533ms TTL=56
Reply from 10.214.215.1: bytes=32 time=777ms TTL=56
Reply from 10.214.215.1: bytes=32 time=620ms TTL=56
Reply from 10.214.215.1: bytes=32 time=530ms TTL=56
Reply from 10.214.215.1: bytes=32 time=598ms TTL=56
Reply from 10.214.215.1: bytes=32 time=559ms TTL=56
Reply from 10.214.215.1: bytes=32 time=530ms TTL=56
Reply from 10.214.215.1: bytes=32 time=565ms TTL=56
Ping statistics for 10.214.215.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 530ms, Maximum = 777ms, Average = 581ms
```

Lista de sites acessados:
vanus daha samu ak
<u>www.globo.com</u> – ok <u>www.yahoo.com</u> – ok
www.hotmail.com – ok
www.google.com – ok
www.educacao.mg.gov.br – ok
www.prodemge.gov.br – ok
Responsável: Reijane Kivia dos Santos Função: Diretor MASP: 453.894-8 Telefone: 033 3296-1133