

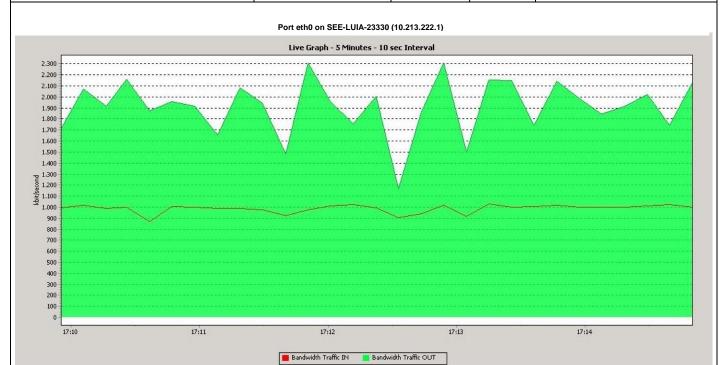
## TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Sergio Almeida

GRE/Prodemge: João Antinossi Responsável/cliente: Romenningg Vieria Neves

> Porta kbps Plataforma Consórcio **VSAT-ID** EMC/Vodanet SEE-LUIA-23330 2Mbps **VSAT**



## 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 12.176420 DVB-S2 104 0 0.0 E 4.883300

Yes

1 1 16.667000 11.962753 DVB-S2 2 0 0.0 E

Nο

## Satellite (DVB) Receiver Status \_\_\_\_\_\_

Rx State : On

DVB State : Forward link up

: 65281, Prodemge@Vodanet

: 65281, Proder : 12.176297 GHz Frequency Symbol Rate : 4.883020 Msps

S2 ModCod

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

Pilot : On Frame length : Shor DVB S2 Mode : ACM : Short DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 16.1 dB Input Power : -36 dBm

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Satellite (DVB) TX Configuration
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Auto start
                    : Enabled
IDU Output Power : -20 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 33.2 dBm
EIRP
                    : 46.5 dBW
Default CW Frequency: 0.000000 GHz
ATM mode : VC-Mux
Header Compression : UDP/IP
Satellite (DVB) Transmitter Status
______
State : On (DVB-RCS2)
IDU Output Power : -15.9 dBm
ODU Output Power : 33.0 dBm
EIRP
                    : 46.3 dBW
Es/No
                    : 12.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -456 us (281597 us)
Frequency correction: 70 Hz
System Information:
                    : SEE-LUIA-23330
    Name
    Location
                        : Luislândia - MG
    Contact
    System Up time : 0 days, 00:15:20 CPU Load : 16%
    System time (UTC) : 01 December 2017 13:24:31
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                       : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:4f:6a
Satellite (DVB) : 00:20:0e:10:4f:6a
    Ethernet (LAN)
NetAddr
          State MacAddr
   10.213.222.2 Dynamic 74:e6:e2:d4:e4:73 1
Pinging 10.213.222.1 with 32 bytes of data:
Reply from 10.213.222.1: bytes=32 time=522ms TTL=56
Reply from 10.213.222.1: bytes=32 time=538ms TTL=56
Reply from 10.213.222.1: bytes=32 time=575ms TTL=56
Reply from 10.213.222.1: bytes=32 time=541ms TTL=56
Reply from 10.213.222.1: bytes=32 time=520ms TTL=56
Reply from 10.213.222.1: bytes=32 time=519ms TTL=56
Reply from 10.213.222.1: bytes=32 time=907ms TTL=56
Reply from 10.213.222.1: bytes=32 time=549ms TTL=56
Reply from 10.213.222.1: bytes=32 time=567ms TTL=56
Reply from 10.213.222.1: bytes=32 time=557ms TTL=56
Ping statistics for 10.213.222.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 519ms, Maximum = 907ms, Average = 579ms
```

Lista de sites acessados:  www.globo.com - ok  www.yahoo.com - ok  www.hotmail.com - ok  www.google.com - ok  www.educacao.mg.gov.br - ok  www.prodemge.gov.br - ok
Responsável pelo teste de navegação: Nome: Romenningg Vieria Neves Função: ATB MASP: 12963880 Telefone: 38-32316170
Funcionamento: 07:00h às 17:00h