

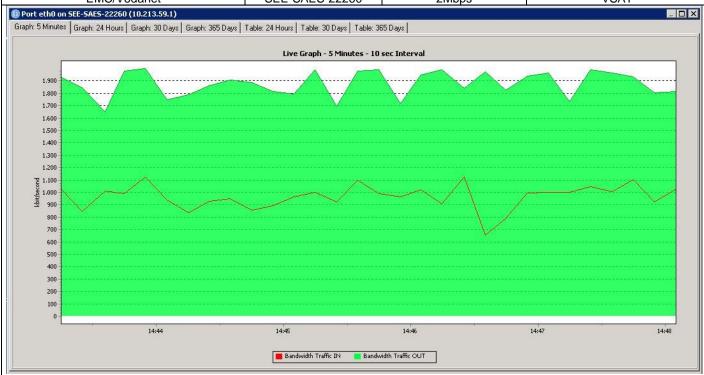
## TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Gilvan Junior

Responsável/cliente: Rosemeri Gonçalves da Silva GRE/Prodemge: João Antinossi

> Porta kbps Plataforma Consórcio **VSAT-ID** EMC/Vodanet SEE-SAES-22260 **VSAT** 2Mbps



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 4.883300 12.176420 DVB-S2 104 0 0.0 E

Yes

1 0 0.0 E 11.962753 DVB-S2 2 16.667000 1

Yes

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

Rx State : On

: Forward link up DVB State

: 65281, Prodemge@Vodanet Network

: 12.176100 GHz Frequency Symbol Rate : 4.883011 Msps

S2 ModCod

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

Pilot : On Frame length : Short : ACM DVB S2 Stream type : MPEG-TS : 0.20 Roll off SNR : 14.6 dB Input Power : -31 dBm

```
Satellite (DVB) TX Configuration
_____
Auto start
                    : Enabled
IDU Output Power : -21 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : max
EIRP
                    : max
Default CW Frequency: 0.000000 GHz
ATM mode : VC-Mux
Header Compression : UDP/IP
Satellite (DVB) Transmitter Status
: On (DVB-RCS2)

IDU Output Power : -14.9 dBm

ODU Output Power : 34.7 dBm

EIRP
_____
Es/No
                    : 14.0 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -413 us (281232 us)
Frequency correction: 80 Hz
System Information:
    Name
                       : SEE-SAES-22260
    Location
                        : SÃO JOÃO DAS MISSÕES - MG
    Contact
    System Up time : 0 days, 00:16:53 CPU Load : 14%
    System time (UTC) : 26 October 2017 13:46:31
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                        : 120026 R6.2
MAC addresses:
   Ethernet (LAN) : 00:20:0e:10:5b:78
Satellite (DVB) : 00:20:0e:10:5b:78
NetAddr
          State MacAddr
    10.213.59.2 Dynamic e8:9a:8f:b7:bd:4a 1
Pinging 10.213.59.1 with 32 bytes of data:
Reply from 10.213.59.1: bytes=32 time=567ms TTL=56
Reply from 10.213.59.1: bytes=32 time=579ms TTL=56
Reply from 10.213.59.1: bytes=32 time=546ms TTL=56
Reply from 10.213.59.1: bytes=32 time=559ms TTL=56
Reply from 10.213.59.1: bytes=32 time=525ms TTL=56
Reply from 10.213.59.1: bytes=32 time=552ms TTL=56
Reply from 10.213.59.1: bytes=32 time=541ms TTL=56
Reply from 10.213.59.1: bytes=32 time=581ms TTL=56
Reply from 10.213.59.1: bytes=32 time=596ms TTL=56
Reply from 10.213.59.1: bytes=32 time=535ms TTL=56
Ping statistics for 10.213.59.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 525ms, Maximum = 596ms, Average = 558ms
```

Lista de sites acessados:
www.globo.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: Rosemeri Gonçalves da Silva Função: Professora Identidade: MASP 1123019-0
Telefone: 38-99902-1995
Horário de funcionamento – 07hrs às 17:20hrs