

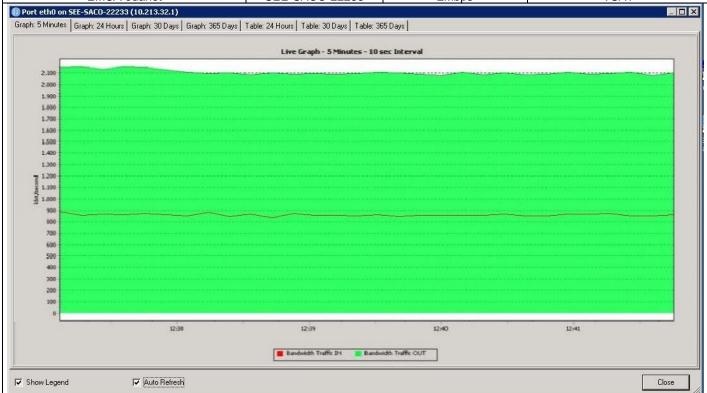
## TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Ederson Martins

GRE/Prodemge: João Antinossi Responsável/cliente: Rosane Ramos de Almeida

> Porta kbps Plataforma Consórcio **VSAT-ID** EMC/Vodanet **VSAT** SEE-SACO-22233 2Mbps



Satellite (DVB) RX Configuration \_\_\_\_\_

: Enabled

: 23 16APSK-9/10 : 15 minute Max Traffic MODCOD

RX watchdog

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

Enable

12.176420 DVB-S2 104 0 0.0 E \* 0 0 4.883300

Yes

16.667000 11.962753 DVB-S2 2 0 0.0 E 1 1

Yes

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

: 65281, Prodemge@Vodanet Network

Frequency : 12.175633 GHz : 4.882889 Msps Symbol Rate

S2 ModCod

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

Pilot : On Frame length DVB S2 Mode : Short : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 16.9 dB

```
Input Power
                  : -29 dBm
Satellite (DVB) TX Configuration
______
Auto start
                    : Enabled
IDU Output Power : -21 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 33.2 dBm EIRP · 46.5 dBw
                    : 46.5 dBW
EIRP
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 : -18.1 dBm
ODU Output Power : 33.3 dBm
EIRP
                    : 46.6 dBW
Es/No
                    : 11.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -386 us (281655 us)
Frequency correction: 30 Hz
System Information:
    Name
                        : SEE-SACO-22233
    Location
                        : SÃO FRANCISCO - MG
    Contact
    System Up time : 0 days, 00:14:50 CPU Load : 16%
    System time(UTC) : 24 October 2017 12:28:02
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                        : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:60:05
Satellite (DVB) : 00:20:0e:10:60:05
           State MacAddr
    10.213.32.2 Dynamic 1c:39:47:5b:e2:48 1
Pinging 10.213.32.1 with 32 bytes of data:
Reply from 10.213.32.1: bytes=32 time=543ms TTL=56
Reply from 10.213.32.1: bytes=32 time=546ms TTL=56
Reply from 10.213.32.1: bytes=32 time=573ms TTL=56
Reply from 10.213.32.1: bytes=32 time=563ms TTL=56
Reply from 10.213.32.1: bytes=32 time=535ms TTL=56
Reply from 10.213.32.1: bytes=32 time=531ms TTL=56
Reply from 10.213.32.1: bytes=32 time=548ms TTL=56
Reply from 10.213.32.1: bytes=32 time=556ms TTL=56
Reply from 10.213.32.1: bytes=32 time=585ms TTL=56
Reply from 10.213.32.1: bytes=32 time=578ms TTL=56
Ping statistics for 10.213.32.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 531ms, Maximum = 585ms, Average = 555ms
```

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: Rosane Ramos de Almeida Função: Vice-Diretora Identidade: MASP 443443-7
Telefone: 38-3631-6037
Horário de funcionamento – 07hrs às 22:30hrs