

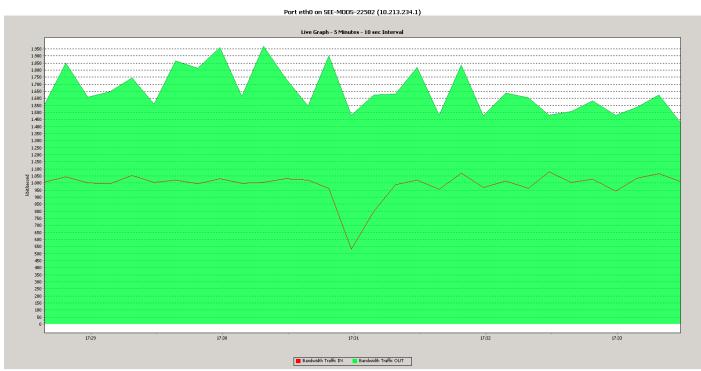
## TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Paulo de Tarso Operadora/Cliente: Sergio Almeida

GRE/Prodemge: João Antinossi Responsável/cliente: Clelma Martins

> Consórcio **VSAT-ID** Porta kbps Plataforma EMC/Vodanet SEE-MOOS-22582 2048/1024 **VSAT**



PRTG Traffic Grapher V6.2.0.907 - 3/11/2017 17:33:38

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

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

Yes

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

Rx State : On

: Forward link up DVB State

Network : 65281, Prodemge@Vodanet

Frequency : 12.176384 GHz Symbol Rate : 4.882953 Msps

S2 ModCod

- receiving : 4 QPSK-1/2 - current max : 21 16APSK-5/6

Pilot : On : Short Frame length : Shor DVB S2 Mode : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 15.5 dB : -37 dBm Input Power

```
Satellite (DVB) TX Configuration
 ______
                    : Enabled
Auto start
Auto start : Enabled IDU Output Power : -30 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 33.2 dBm
EIRP
                     : 46.5 dBW
Default CW Frequency: 0.000000 GHz
                     : VC-Mux
ATM mode
Header Compression : UDP/IP
Satellite (DVB) Transmitter Status
_____
                     : On (DVB-RCS2)
State
IDU Output Power : -14.8 dBm
ODU Output Power : 33.2 dBm
EIRP
                     : 46.5 dBW
Es/No
                     : 13.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -315 us (281405 us)
Frequency correction: 170 Hz
System Information:
   Name
                         : SEE-MOOS-22582
    Location
                         : MONTES CLAROS
    Contact
    System Up time : 0 days, 00:28:40
CPU Load : 17%
System time(UTC) : 03 November 2017 16:58:01
    Broadcast Message : not set
HW:
    Model
                         : SatLink 2000
    HW ID
                         : 120033
                        : 120026 R6.2
    Main board ID
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:5b:aa Satellite (DVB) : 00:20:0e:10:5b:aa
Reply from 10.213.234.1: bytes=32 time=679ms TTL=56
Reply from 10.213.234.1: bytes=32 time=553ms TTL=56
Reply from 10.213.234.1: bytes=32 time=537ms TTL=56
Reply from 10.213.234.1: bytes=32 time=555ms TTL=56
Reply from 10.213.234.1: bytes=32 time=546ms TTL=56
Reply from 10.213.234.1: bytes=32 time=561ms TTL=56
Reply from 10.213.234.1: bytes=32 time=572ms TTL=56
Reply from 10.213.234.1: bytes=32 time=518ms TTL=56
Reply from 10.213.234.1: bytes=32 time=523ms TTL=56
Reply from 10.213.234.1: bytes=32 time=577ms TTL=56
Ping statistics for 10.213.234.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 518ms, Maximum = 679ms, Average = 562ms
NetAddr
          State MacAddr
   10.213.234.2 Dynamic 74:e6:e2:d4:e4:73
```

Lista de sites acessados:  www.globo.com - ok  www.yahoo.com - ok  www.hotmail.com - ok  www.google.com - ok  www.google.com - ok  www.educacao.mg.gov.br - ok  www.prodemge.gov.br - ok		
Responsável pelo teste de navegação: Nome: Clelma Martins Tel - 38 99916-2113 Função: Diretor MASP: 877146-1 horário de funcionamento: 7:00 as 17:00		