

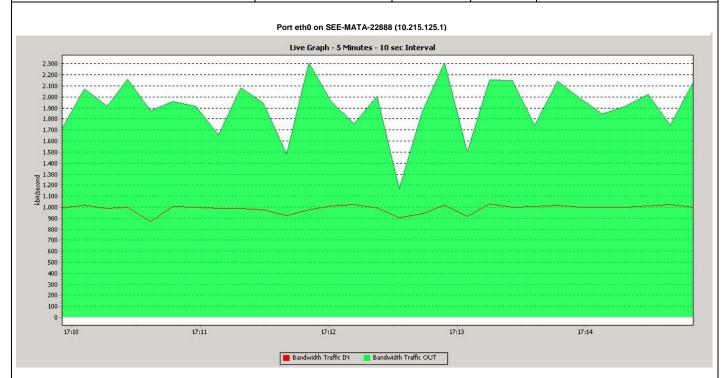
## TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Eduardo Tadra

Responsável/cliente: Valdisa Alves Pecanha **GRE/Prodemge:** João Antinossi

> Plataforma Porta kbps Consórcio **VSAT-ID** EMC/Vodanet **VSAT** SEE-MATA-22888 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

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

Yes

1 1 16.667000 11.962753 DVB-S2 2 0 0.0 E

Yes

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

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

: 65281, Proder : 12.176587 GHz Frequency Symbol Rate : 4.882784 Msps

S2 ModCod

- receiving : 4 QPSK-1/2 - 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 : 14.6 dB Input Power : -33 dBm

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Satellite (DVB) TX Configuration
______
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 : -18.7 dBm
ODU Output Power : 33.1 dBm
EIRP
                    : 46.4 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 : -211 us (280992 us)
Frequency correction: 150 Hz
System Information:
    Name
                       : SEE-MATA-22888
    Location
                        : Malacacheta - MG
    Contact
    System Up time : 0 days, 00:12:35 CPU Load : 14%
    System time(UTC) : 23 November 2017 18:37:15
    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:77
Satellite (DVB) : 00:20:0e:10:5b:77
    Ethernet (LAN)
NetAddr
          State MacAddr
   10.215.125.2 Dynamic b8:70:f4:6e:b3:ab 1
Pinging 10.215.125.1 with 32 bytes of data:
Reply from 10.215.125.1: bytes=32 time=573ms TTL=56
Reply from 10.215.125.1: bytes=32 time=531ms TTL=56
Reply from 10.215.125.1: bytes=32 time=528ms TTL=56
Reply from 10.215.125.1: bytes=32 time=568ms TTL=56
Reply from 10.215.125.1: bytes=32 time=566ms TTL=56
Reply from 10.215.125.1: bytes=32 time=554ms TTL=56
Reply from 10.215.125.1: bytes=32 time=582ms TTL=56
Reply from 10.215.125.1: bytes=32 time=599ms TTL=56
Reply from 10.215.125.1: bytes=32 time=612ms TTL=56
Reply from 10.215.125.1: bytes=32 time=547ms TTL=56
Ping statistics for 10.215.125.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 528ms, Maximum = 612ms, Average = 566ms
```

## Lista de sites acessados: <u>www.globo.com</u> – 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: Valdisa Alves Pecanha Função: Diretora MASP: 960843-1 Telefone: 33-999839525 Funcionamento: 07:00h às 17:30h