

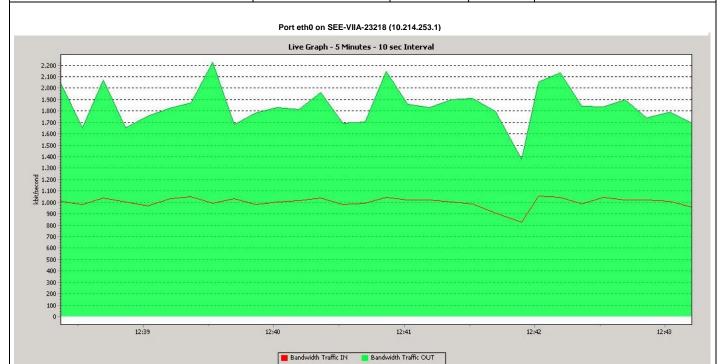
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Gustavo de Oliveira da Silva

GRE/Prodemge: João Antinossi Responsável/cliente: João Rodrigues da Silva

> Porta kbps Plataforma Consórcio **VSAT-ID VSAT** EMC/Vodanet SEE-VIIA-23218 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 12.176420 DVB-S2 104 0 0.0 E 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

Network : 65281, Prodemge@Vodanet

: 65281, Proder : 12.176411 GHz Frequency Symbol Rate : 4.882971 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 : 15.9 dB Input Power : -41 dBm

```
Satellite (DVB) TX Configuration
_____
                    : Enabled
Auto start
Auto start : Enabled IDU Output Power : -19 dBm
IDU Max Output Power: 0.0 dBm
Default CW Frequency: 0.000000 GHz
ATM mode : VC-Mux
Header Compression : UDP/IP
Satellite (DVB) Transmitter Status
_____
: On (DVB-RCS2)
IDU Output Power : -19.2 dBm
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -281 us (281116 us)
Frequency correction: 170 Hz
System Information:
   Name
                        : SEE-VIIA-23218
    Location
                         : Virgol¦ndia - MG
    Contact
    System Up time : 0 days, 00:53:46 CPU Load : 9%
    System time(UTC) : 02 December 2017 16:59:57 Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
                        : 120033
    HW ID
                        : 120026 R6.2
    Main board ID
MAC addresses:
   Ethernet (LAN) : 00:20:0e:10:4a:fc Satellite (DVB) : 00:20:0e:10:4a:fc
NetAddr
           State MacAddr
   10.214.253.2 Dynamic 64:1c:67:61:83:29 1
Pinging 10.214.253.1 with 32 bytes of data:
Reply from 10.214.253.1: bytes=32 time=566ms TTL=56
Reply from 10.214.253.1: bytes=32 time=573ms TTL=56
Reply from 10.214.253.1: bytes=32 time=567ms TTL=56
Reply from 10.214.253.1: bytes=32 time=603ms TTL=56
Reply from 10.214.253.1: bytes=32 time=574ms TTL=56
Reply from 10.214.253.1: bytes=32 time=549ms TTL=56
Reply from 10.214.253.1: bytes=32 time=571ms TTL=56
Reply from 10.214.253.1: bytes=32 time=554ms TTL=56
Reply from 10.214.253.1: bytes=32 time=666ms TTL=56
Reply from 10.214.253.1: bytes=32 time=563ms TTL=56
Ping statistics for 10.214.253.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 549ms, Maximum = 666ms, Average = 578ms
```

Lista de sites acessados: <u>www.globo.com</u> – ok www.yahoo.com - ok <u>www.hotmail.com</u> – ok www.google.com - ok www.educacao.mg.gov.br - ok www.prodemge.gov.br - ok Responsável pelo teste de navegação: Nome: João Rodrigues da Silva Função: Diretor MASP: 940534-1 Telefone: (33) 99991-4840 Funcionamento: 07:00h às 18:00h