

TERMO DE ACEITE TÉCNICO

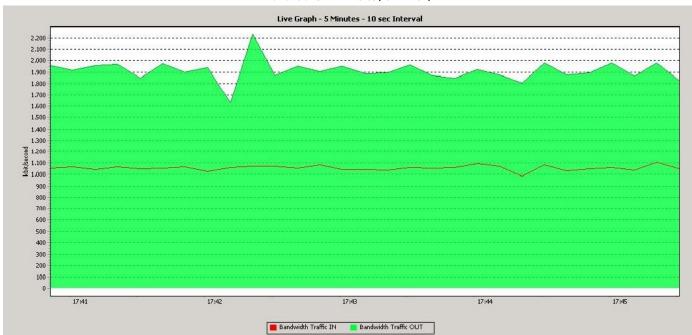
Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Marlon Santana Silva

> Porta kbps Plataforma Consórcio **VSAT-ID VSAT** EMC/Vodanet SEE-INIM-23150 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 8.883000 12.176420 DVB-S2 104 0 0.0 E

Yes

4.883300 12.176420 DVB-S2 2 0 0.0 E 1 1

Yes

Satellite (DVB) Receiver Status

Rx State : On

: Forward link up DVB State

: 65281, Prodemge@Vodanet Network

: 65201, ___ : 12.176388 GHz : 8.882979 Msps Frequency Symbol Rate

S2 ModCod

- receiving : 22 16APSK-8/9 - current max : 22 16APSK-8/9

Pilot : On Frame length : Shor DVB S2 Mode : ACM : Short DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 15.3 dB Input Power : -41 dBm

```
Satellite (DVB) TX Configuration
_____
                    : Enabled
Auto start
Auto start : Enabled IDU Output Power : -15 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 : -15.1 dBm

Es/No
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -340 us (266046 us)
Frequency correction: 40 Hz
System Information:
   Name
                        : SEE-INIM-23150
    Location
                         : INHAPIM - MG
    Contact
    System Up time : 0 days, 00:22:27 CPU Load : 15%
    System time(UTC) : 11 December 2017 14:10:10 Broadcast Message : not set
    System time(UTC)
HW:
    Model
                        : SatLink 2000
                        : 120033
    HW ID
                        : 120026 R6.2
    Main board ID
MAC addresses:
   Ethernet (LAN) : 00:20:0e:10:54:a6
Satellite (DVB) : 00:20:0e:10:54:a6
NetAddr
             State MacAddr
   10.214.146.2 Dynamic e8:9a:8f:b7:bd:4a 1
Pinging 10.214.146.1 with 32 bytes of data:
Reply from 10.214.146.1: bytes=32 time=544ms TTL=56
Reply from 10.214.146.1: bytes=32 time=518ms TTL=56
Reply from 10.214.146.1: bytes=32 time=516ms TTL=56
Reply from 10.214.146.1: bytes=32 time=541ms TTL=56
Reply from 10.214.146.1: bytes=32 time=542ms TTL=56
Reply from 10.214.146.1: bytes=32 time=543ms TTL=56
Reply from 10.214.146.1: bytes=32 time=689ms TTL=56
Reply from 10.214.146.1: bytes=32 time=523ms TTL=56
Reply from 10.214.146.1: bytes=32 time=519ms TTL=56
Reply from 10.214.146.1: bytes=32 time=584ms TTL=56
Ping statistics for 10.214.146.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 516ms, Maximum = 689ms, Average = 551ms
```

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: Marlon Santana Silva Função: Diretor MASP: 1081458-0 Telefone: 33-988801214 Funcionamento: 07:00h às 17:25h