

## TERMO DE ACEITE TÉCNICO

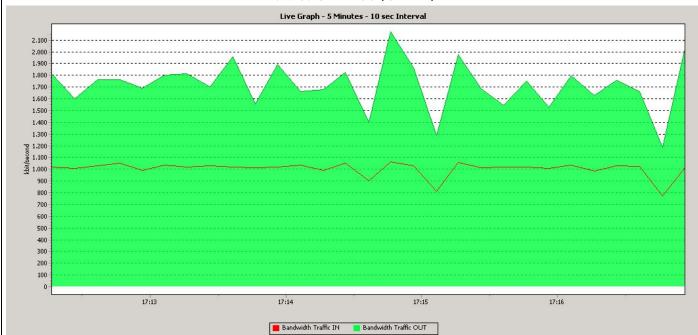
Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Ana Maria Oliveira Alencar

ConsórcioVSAT-IDPorta kbpsPlataformaEMC/VodanetSEE-INIM-231512MbpsVSAT





## 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

1 1 4.883300 12.176420 DVB-S2 2 0 0.0 E

Yes

## Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.176424 GHz Symbol Rate : 8.882962 Msps

S2 ModCod

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

Pilot : On
Frame length : Short

DVB S2 Mode : ACM

DVB S2 Stream type : MPEG-TS

Roll off : 0.20

SNR : 14.4 dB

Input Power : -40 dBm

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Satellite (DVB) TX Configuration
_____
                    : Enabled
Auto start
IDU Output Power : -16 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 : -15.9 dBm
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -245 us (266042 us)
Frequency correction: 170 Hz
System Information:
   Name
                        : SEE-INIM-23151
    Location
                        : INHAPIM - MG
    Contact
    System Up time : 0 days, 00:53:21 CPU Load : 15%
    System time(UTC) : 11 December 2017 18:39:10 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:a4
Satellite (DVB) : 00:20:0e:10:4a:a4
   Ethernet (LAN)
Pinging 10.214.147.1 with 32 bytes of data:
Reply from 10.214.147.1: bytes=32 time=542ms TTL=56
Reply from 10.214.147.1: bytes=32 time=560ms TTL=56
Reply from 10.214.147.1: bytes=32 time=521ms TTL=56
Reply from 10.214.147.1: bytes=32 time=566ms TTL=56
Reply from 10.214.147.1: bytes=32 time=645ms TTL=56
Reply from 10.214.147.1: bytes=32 time=533ms TTL=56
Reply from 10.214.147.1: bytes=32 time=615ms TTL=56
Reply from 10.214.147.1: bytes=32 time=553ms TTL=56
Reply from 10.214.147.1: bytes=32 time=584ms TTL=56
Reply from 10.214.147.1: bytes=32 time=520ms TTL=56
Ping statistics for 10.214.147.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 520ms, Maximum = 645ms, Average = 563ms
```

## 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: Ana Maria Oliveira Alencar Função: Diretora MASP: 514143-7 Telefone: 33-999001960 Funcionamento: 06:00h às 17:00h