

## TERMO DE ACEITE TÉCNICO

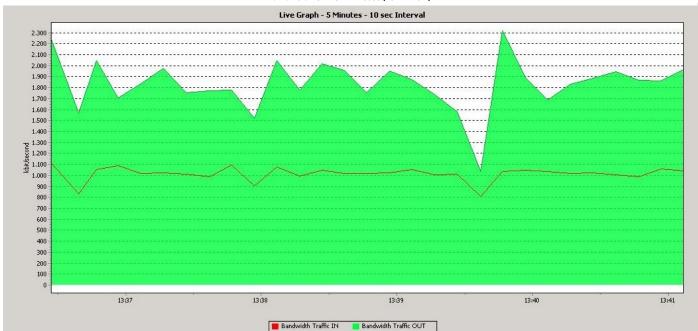
Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Sergio Almeida

GRE/Prodemge: João Antinossi Responsável/cliente: Ezequiel Dias da Silva

> Consórcio Porta kbps Plataforma **VSAT-ID** EMC/Vodanet **VSAT** SEE-SATE-23358 2Mbps





## Satellite (DVB) RX Configuration \_\_\_\_\_

: Enabled

Max Traffic MODCOD : 23 16APSK-9/10

: 15 minute RX watchdog

Idx Pri SymbRate[Msps] Freq[GHz] Mode PopId SatId Pos SatName Name

Enable

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

Yes

1 1 8.883000 12.176420 DVB-S2 104 0 0.0 E

Yes

## Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

: 65281, Prodemge@Vodanet Network

: 03201, : 12.176478 GHz : 4.883098 Msps Frequency Symbol Rate

S2 ModCod

- receiving : 21 16APSK-5/6 - 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 : 16.6 dB Input Power : -31 dBm

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Satellite (DVB) TX Configuration
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Auto start
                    : Enabled
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 : -21.4 dBm
ODU Output Power : 33.8 dBm
EIRP
                     : 47.1 dBW
Es/No
                     : 15.0 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -284 us (281360 us)
Frequency correction: 180 Hz
System Information:
    Name
                        : SEE-SATE-23358
    Location
                         : SÃO JOÃO DA PONTE - MG
    Contact
    System Up time : 0 days, 00:18:23 CPU Load : 13%
    System time (UTC) : 07 December 2017 19:13:03
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                        : 120026 R6.2
MAC addresses:
    content (LAN) : 00:20:0e:10:59:51
Satellite (DVB) : 00:20:0e:10:59:51
NetAddr
           State MacAddr
    10.214.13.2 Dynamic 74:e6:e2:d4:e4:73 1
Pinging 10.214.13.1 with 32 bytes of data:
Reply from 10.214.13.1: bytes=32 time=525ms TTL=56
Reply from 10.214.13.1: bytes=32 time=587ms TTL=56
Reply from 10.214.13.1: bytes=32 time=537ms TTL=56
Reply from 10.214.13.1: bytes=32 time=558ms TTL=56
Reply from 10.214.13.1: bytes=32 time=546ms TTL=56
Reply from 10.214.13.1: bytes=32 time=545ms TTL=56
Reply from 10.214.13.1: bytes=32 time=530ms TTL=56
Reply from 10.214.13.1: bytes=32 time=561ms TTL=56
Reply from 10.214.13.1: bytes=32 time=531ms TTL=56
Reply from 10.214.13.1: bytes=32 time=551ms TTL=56
Ping statistics for 10.214.13.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 525ms, Maximum = 587ms, Average = 547ms
```

## 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: Ezequiel Dias da Silva Função: Diretora MASP: 1296805-3 Telefone: 38-999873908 Funcionamento: 07:00h às 22:20h