

## TERMO DE ACEITE TÉCNICO

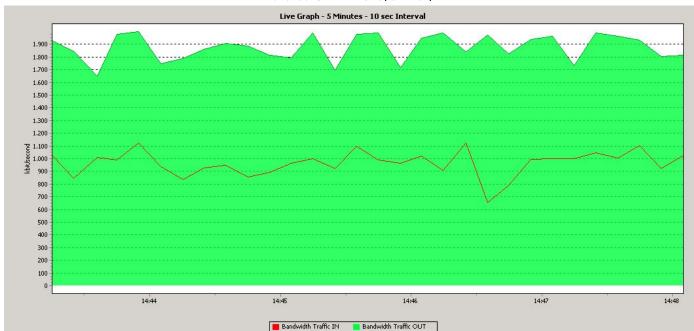
Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: João Gustavo

GRE/Prodemge: João Antinossi Responsável/cliente: Gláucia Alves França de Figueiredo

> Porta kbps Plataforma Consórcio **VSAT-ID VSAT** EMC/Vodanet SEE-ALRA-23119 2Mbps





Satellite (DVB) RX Configuration -----Auto start : Enabled

: 23 16APSK-9/10 Max Traffic MODCOD

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

: 65281, Prodemge@Vodanet Network

: 63201, ---: 12.176313 GHz : 4.882975 Msps Frequency Symbol Rate

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 : 17.5 dB Input Power : -30 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 : -20.9 dBm
ODU Output Power : 34.0 dBm
EIRP
                    : 47.3 dBW
Es/No
                    : 15.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -173 us (280027 us)
Frequency correction: 130 Hz
System Information:
                       : SEE-ALRA-23119
    Name
    Location
                        : ALMENARA - MG
    Contact
    System Up time : 0 days, 00:05:17 CPU Load : 14%
    System time (UTC) : 05 December 2017 18:44:28
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                       : 120026 R6.2
    conernet (LAN) : 00:20:0e:10:5b:5d
Satellite (DVB) : 00:20:0e:10:5
MAC addresses:
NetAddr
           State MacAddr
    10.214.28.2 Dynamic b4:99:ba:00:92:6b 1
Pinging 10.214.28.1 with 32 bytes of data:
Reply from 10.214.28.1: bytes=32 time=541ms TTL=56
Reply from 10.214.28.1: bytes=32 time=566ms TTL=56
Reply from 10.214.28.1: bytes=32 time=554ms TTL=56
Reply from 10.214.28.1: bytes=32 time=548ms TTL=56
Reply from 10.214.28.1: bytes=32 time=547ms TTL=56
Reply from 10.214.28.1: bytes=32 time=536ms TTL=56
Reply from 10.214.28.1: bytes=32 time=551ms TTL=56
Reply from 10.214.28.1: bytes=32 time=585ms TTL=56
Reply from 10.214.28.1: bytes=32 time=523ms TTL=56
Reply from 10.214.28.1: bytes=32 time=539ms TTL=56
Ping statistics for 10.214.28.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 523ms, Maximum = 585ms, Average = 549ms
```

## 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: Gláucia Alves França de Figueiredo Função: Diretora MASP: 871312-5 Telefone: 33-988941485 Funcionamento: 07:00h às 17:30h