

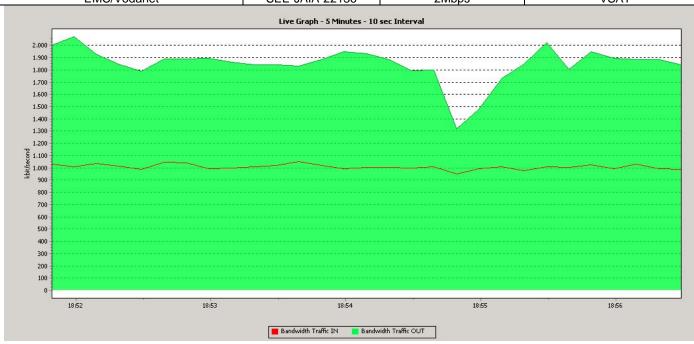
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Ronaldo Candido

GRE/Prodemge: João Antinossi Responsável/cliente: Odair nunes de almeida

> Consórcio **VSAT-ID** Porta kbps **Plataforma** EMC/Vodanet SEE-JAIA-22136 2Mbps **VSAT**



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 4.883300 12.176420 DVB-S2 104 0 0.0 E

Yes

Satellite (DVB) Receiver Status ______

Rx State : On

DVB State : Forward link up

Network

: 65281, Prodemge@Vodanet : 12.176498 GHz : 4.883007 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 : 16.8 dB Input Power : -34 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
                    : VC-Mux
ATM mode
Header Compression : UDP/IP
Satellite (DVB) Transmitter Status
_____
State : On (DVB-RCS2)
IDU Output Power : -13.5 dBm
ODU Output Power : 32.8 dBm
EIRP
                    : 46.1 dBW
Es/No
                    : 15.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{: Disabled} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -442 us (281894 us)
Frequency correction: 80 Hz
System Information:
   Name
                        : SEE-CHHA-22110
    Location
                        : CHAPADA GA¦CHA - MG
    Contact
    System Up time : 0 days, 00:11:03 CPU Load : 8%
    System time(UTC) : 28 October 2017 13:32:56
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                       : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:58:cf
    Satellite (DVB)
                       : 00:20:0e:10:58:cf
             State MacAddr
   10.212.163.2 Dynamic 64:1c:67:62:2e:12
Pinging 10.212.163.1 with 32 bytes of data:
Reply from 10.212.163.1: bytes=32 time=574ms TTL=56
Reply from 10.212.163.1: bytes=32 time=550ms TTL=56
Reply from 10.212.163.1: bytes=32 time=550ms TTL=56
Reply from 10.212.163.1: bytes=32 time=530ms TTL=56
Reply from 10.212.163.1: bytes=32 time=567ms TTL=56
Reply from 10.212.163.1: bytes=32 time=553ms TTL=56
Reply from 10.212.163.1: bytes=32 time=543ms TTL=56
Reply from 10.212.163.1: bytes=32 time=530ms TTL=56
Reply from 10.212.163.1: bytes=32 time=558ms TTL=56
Reply from 10.212.163.1: bytes=32 time=562ms TTL=56
Ping statistics for 10.212.163.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 530ms, Maximum = 574ms, Average = 551ms
```

Lista de sites acessados: <u>www.globo.com</u> – ok <u>www.yahoo.com</u> – 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: Odair nunes de almeida Função: Diretor Identidade: MASP 6040729 Telefone: 38-999535836 Horário de funcionamento – 06hrs as 22hrs