

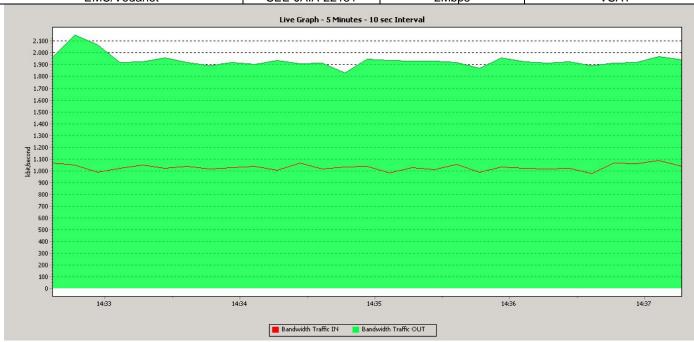
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Gustavo de Oliveira

GRE/Prodemge: João Antinossi Responsável/cliente: Warley Evangelista de Brito

> Consórcio **VSAT-ID** Porta kbps **Plataforma** EMC/Vodanet **VSAT** SEE-JAIA-22151 2Mbps



Satellite (DVB) RX Configuration _____

Auto start : 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

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

Yes

16.667000 11.962753 DVB-S2 2 0 0.0 E 1 1

Yes

Satellite (DVB) Receiver Status _____

Rx State : On

DVB State

Network

: Forward link up : 65281, Prodemge@Vodanet : 12.176211 GHz Frequency : 4.883064 Msps 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 : 15.3 dB SNR Input Power : -37 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
                   : 46.5 dBW
EIRP
Default CW Frequency: 0.000000 GHz
ATM mode : VC-Mux
Header Compression : UDP/IP
Satellite (DVB) Transmitter Status
_____
: On (DVB-I
IDU Output Power : -13.2 dBm
ODU Output Power : 33.3 dBm
                    : On (DVB-RCS2)
State
EIRP
                    : 46.6 dBW
Es/No
                    : 14.0 dB
\hbox{{\tt Header Compression}} \quad \hbox{: Disabled} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -276 us (281683 us)
Frequency correction: 130 Hz
System Information:
   Name
                       : SEE-JAIA-22151
    Location
                        : JANUARIA - MG
    Contact
   System Up time : 0 days, 01:22:29
CPU Load : 7%
    System time(UTC) : 28 October 2017 19:26:36
    Broadcast Message : not set
HW:
   Model
                       : SatLink 2000
                       : 120033
    HW ID
    Main board ID
                       : 120026 R6.1
MAC addresses:
   Ethernet (LAN) : 00:20:0e:10:4a:18
Satellite (DVB) : 00:20:0e:10:4a:18
NetAddr
            State MacAddr
   10.212.204.2 Dynamic 64:1c:67:61:83:29
Pinging 10.212.204.1 with 32 bytes of data:
Reply from 10.212.204.1: bytes=32 time=560ms TTL=56
Reply from 10.212.204.1: bytes=32 time=569ms TTL=56
Reply from 10.212.204.1: bytes=32 time=540ms TTL=56
Reply from 10.212.204.1: bytes=32 time=690ms TTL=56
Reply from 10.212.204.1: bytes=32 time=552ms TTL=56
Reply from 10.212.204.1: bytes=32 time=562ms TTL=56
Reply from 10.212.204.1: bytes=32 time=538ms TTL=56
Reply from 10.212.204.1: bytes=32 time=576ms TTL=56
Reply from 10.212.204.1: bytes=32 time=546ms TTL=56
Reply from 10.212.204.1: bytes=32 time=560ms TTL=56
Ping statistics for 10.212.204.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 538ms, Maximum = 690ms, Average = 569ms
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Lista de sites acessados: <u>www.globo.com</u> – ok www.yahoo.com - ok <u>www.hotmail.com</u> – ok <u>www.google.com</u> – ok www.educacao.mg.gov.br - ok www.prodemge.gov.br - ok Responsável pelo teste de navegação: Nome: Warley Evangelista de Brito Função: Diretor Identidade: MASP 11125820 Telefone: 38-99936-1289 Horário de funcionamento - 07:00 as 22:15