

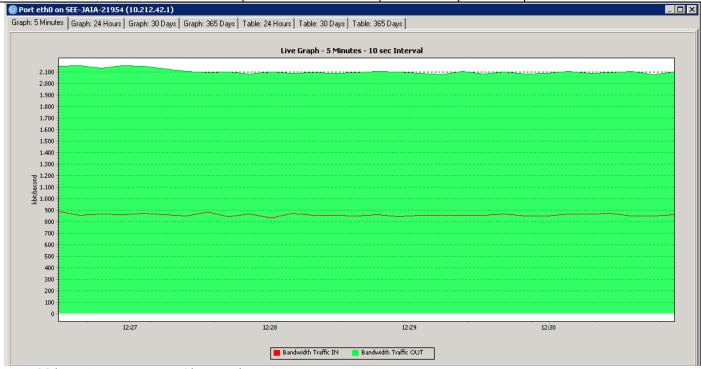
## TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Aurea Aparecida Batista Reis

> Porta kbps Consórcio **VSAT-ID** Plataforma EMC/Vodanet SEE-JAIA-21954 **VSAT** 2Mbps



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

: Enabled

Auto start . Enable:
Max Traffic MODCOD : 23 16APSK-9/10
RX watchdog : 15 minute

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 16.667000 11.962753 DVB-S2 2 0 0.0 E

Yes

Satellite (DVB) Receiver Status

: On Rx State

DVB State : Forward link up

: 65281, Prodemge@Vodanet Network

: 12.176099 GHz : 4.883021 Msps Frequency Symbol Rate

S2 ModCod

- receiving : 21 16APSK-5/6 - current max : 21 16APSK-5/6

Pilot : On Frame length DVB S2 Mode : Short : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 14.9 dB Input Power : -33 dBm

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Satellite (DVB) TX Configuration
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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 : -18.0 dBm
ODU Output Power : 33.6 dBm
EIRP
                   : 46.9 dBW
Es/No
                   : 11.0 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -289 us (281387 us)
Frequency correction: 100 Hz
System Information:
                       : SEE-JAIA-21954
   Name
    Location
                       : JANUARIA - MG
    Contact
   Broadcast Message : not set
HW:
   Model
                       : SatLink 2000
    HW ID
                       : 120033
    Main board ID
                      : 120026 R6.2
   | Satellite (DVB) : 00:20:0e:10:51:e2 |
MAC addresses:
Pinging 10.212.42.1 with 32 bytes of data:
Reply from 10.212.42.1: bytes=32 time=572ms TTL=56
Reply from 10.212.42.1: bytes=32 time=654ms TTL=56
Reply from 10.212.42.1: bytes=32 time=551ms TTL=56
Reply from 10.212.42.1: bytes=32 time=537ms TTL=56
Reply from 10.212.42.1: bytes=32 time=528ms TTL=56
Reply from 10.212.42.1: bytes=32 time=559ms TTL=56
Reply from 10.212.42.1: bytes=32 time=547ms TTL=56
Reply from 10.212.42.1: bytes=32 time=596ms TTL=56
Reply from 10.212.42.1: bytes=32 time=559ms TTL=56
Reply from 10.212.42.1: bytes=32 time=568ms TTL=56
Ping statistics for 10.212.42.1:
   Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 528ms, Maximum = 654ms, Average = 567ms
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Lista de sites acessados:
www.globo.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: Aurea Aparecida Batista Reis Função: Diretora Identidade: MASP 1134490-0
Telefone: 38-99184-0048
Horário de funcionamento – 07hrs às 18hrs