

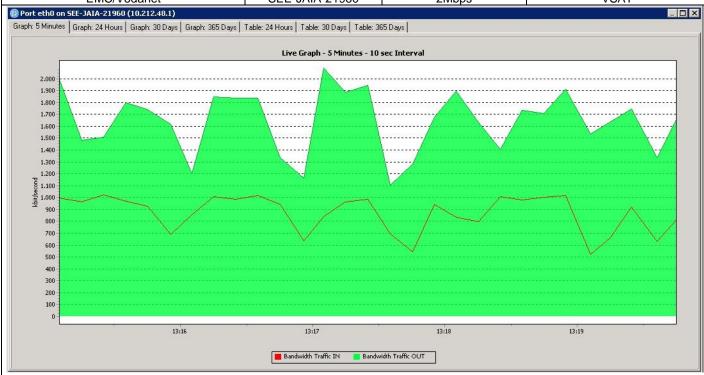
## TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Francisca Lima Pimenta

> Porta kbps Plataforma Consórcio **VSAT-ID** EMC/Vodanet SEE-JAIA-21960 **VSAT** 2Mbps



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

16.667000 11.962753 DVB-S2 2 0 0.0 E

Yes

Satellite (DVB) Receiver Status

: On Rx State

: Forward link up DVB State

Network : 65281, Prodemge@Vodanet

Frequency

: 12.176116 GHz : 4.883021 Msps Symbol Rate

S2 ModCod

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

: On Pilot Frame length : Short : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 : 16.4 dB SNR Input Power : -31 dBm

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Satellite (DVB) TX Configuration
 _____
                    : Enabled
Auto start
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 : -19.9 dBm
ODU Output Power : 33.1 dBm
EIRP
                     : 46.4 dBW
Es/No
                     : 12.0 dB
\hbox{{\tt Header Compression}} \quad \hbox{: Disabled} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -435 us (281457 us)
Frequency correction: -10 Hz
System Information:
    Name
                         : SEE-JAIA-21960
    Location
                         : JANUARIA - MG
    Contact
    System Up time : 0 days, 00:12:47

CPU Load : 12%

System time(UTC) : 25 October 2017 11:31:48
    Broadcast Message : not set
HW:
    Model
                         : SatLink 2000
    HW ID
                         : 120033
                         : 120026 R6.2
    Main board ID
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:55:57
Satellite (DVB) : 00:20:0e:10:55:57
             State MacAddr
    10.212.48.2 Dynamic 80:ee:73:a4:e2:ba 1
Pinging 10.212.48.1 with 32 bytes of data:
Reply from 10.212.48.1: bytes=32 time=558ms TTL=56
Reply from 10.212.48.1: bytes=32 time=539ms TTL=56
Reply from 10.212.48.1: bytes=32 time=528ms TTL=56
Reply from 10.212.48.1: bytes=32 time=534ms TTL=56
Reply from 10.212.48.1: bytes=32 time=689ms TTL=56
Reply from 10.212.48.1: bytes=32 time=541ms TTL=56
Reply from 10.212.48.1: bytes=32 time=533ms TTL=56
Reply from 10.212.48.1: bytes=32 time=527ms TTL=56
Reply from 10.212.48.1: bytes=32 time=565ms TTL=56
Reply from 10.212.48.1: bytes=32 time=567ms TTL=56
Ping statistics for 10.212.48.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 527ms, Maximum = 689ms, Average = 558ms
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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
<u>www.prodemge.gov.br</u> – ok
Responsável pelo teste de navegação:
Nome: Francisca Lima Pimenta
Função: Diretora
Identidade: MASP 595597-6
Telefone: 31-99171-2857
Horário de funcionamento – 07hrs às 17hrs