

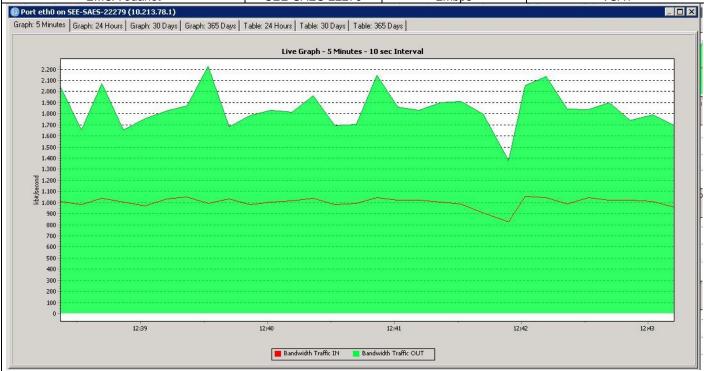
## TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Sergio Almeida

GRE/Prodemge: João Antinossi Responsável/cliente: Alberto Nunes Freire

ConsórcioVSAT-IDPorta kbpsPlataformaEMC/VodanetSEE-SAES-222792MbpsVSAT



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

Frequency : 12.176288 GHz Symbol Rate : 4.883117 Msps

S2 ModCod

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

Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 15.4 dB
Input Power : -27 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
: On (DVB-RCS2)

IDU Output Power : -14.0 dBm

ODU Output Power : 33.6 dBm

EIRP
_____
Es/No
                   : 13.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -434 us (281238 us)
Frequency correction: 40 Hz
System Information:
   Name
                      : SEE-SAES-22279
    Location
                       : SÃO JOÃO DAS MISSÕES - MG
    Contact
   System Up time : 0 days, 00:17:56 CPU Load : 14%
   System time (UTC) : 30 October 2017 11:47:08
    Broadcast Message : not set
HW:
   Model
                       : SatLink 2000
                       : 120033
    HW ID
    Main board ID
                       : 120026 R6.2
   MAC addresses:
   Ethernet (LAN)
NetAddr
          State MacAddr
    10.213.78.2 Dynamic 74:e6:e2:d4:e4:73 1
Pinging 10.213.78.1 with 32 bytes of data:
Reply from 10.213.78.1: bytes=32 time=819ms TTL=56
Reply from 10.213.78.1: bytes=32 time=541ms TTL=56
Reply from 10.213.78.1: bytes=32 time=526ms TTL=56
Reply from 10.213.78.1: bytes=32 time=543ms TTL=56
Reply from 10.213.78.1: bytes=32 time=524ms TTL=56
Reply from 10.213.78.1: bytes=32 time=540ms TTL=56
Reply from 10.213.78.1: bytes=32 time=588ms TTL=56
Reply from 10.213.78.1: bytes=32 time=547ms TTL=56
Reply from 10.213.78.1: bytes=32 time=563ms TTL=56
Reply from 10.213.78.1: bytes=32 time=549ms TTL=56
Ping statistics for 10.213.78.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 524ms, Maximum = 819ms, Average = 574ms
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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              |
| <pre>www.prodemge.gov.br - ok  Responsável pelo teste de navegação: Nome: Alberto Nunes Freire</pre> |
| Função: Vice-Diretor<br>Identidade: MASP 450760-4  |
| Telefone: 38-99827-6720  |
| Horário de funcionamento – 07hrs às 17:00hrs   |
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