

## TERMO DE ACEITE TÉCNICO

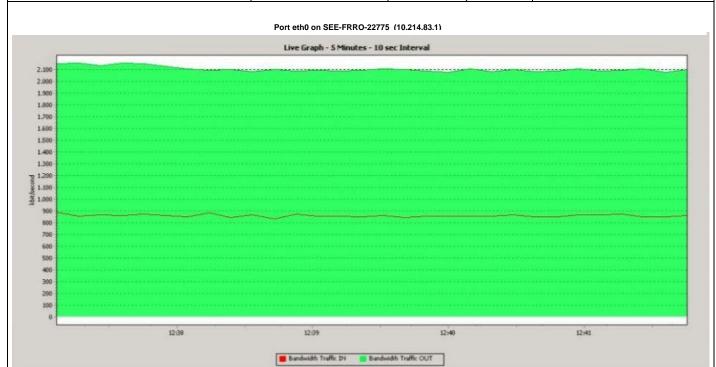
Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Ederson Martins

Responsável/cliente: Maria Raimunda Alves Viana GRE/Prodemge: João Antinossi

Pinheiro

Consórcio **VSAT-ID** Porta kbps Plataforma EMC/Vodanet **VSAT** SEE-FRRO-22775 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

1 1 16.667000 11.962753 DVB-S2 2 0 0.0 E

Yes

Satellite (DVB) Receiver Status

: On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.176346 GHz

Symbol Rate : 4.882982 Mc.

S2 ModCod

- receiving : 4 QPSK-1/2 16APSK-5/6 - current max : 21

: On Pilot Frame length : Short
DVB S2 Mode : ACM DVB S2 Mode : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 15.6 dB : -34 dBm Input Power

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Satellite (DVB) TX Configuration
_____
Auto start
                   : Enabled
IDU Output Power : -21 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 : -17.3 dBm
ODU Output Power : 33.1 dBm
                    : On (DVB-RCS2)
State
EIRP
                    : 46.4 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 : -227 us (280878 us)
Frequency correction: 140 Hz
System Information:
   Name
                       : SEE-FRRO-22775
    Location
                        : FRANCISCO BADAR! - MG
    Contact
   System Up time : 0 days, 00:43:18 CPU Load : 8%
                       : 18 November 2017 18:41:58
    System time(UTC)
    Broadcast Message : not set
HW:
   Model
                       : SatLink 2000
                       : 120033
    HW ID
    Main board ID
                       : 120026 R6.2
MAC addresses:
   Ethernet (LAN) : 00:20:0e:10:5e:4c
Satellite (DVB) : 00:20:0e:10:5e:4c
NetAddr
          State MacAddr
    10.214.83.2 Dynamic 1c:39:47:5b:e2:48 1
Pinging 10.214.83.1 with 32 bytes of data:
Reply from 10.214.83.1: bytes=32 time=589ms TTL=56
Reply from 10.214.83.1: bytes=32 time=557ms TTL=56
Reply from 10.214.83.1: bytes=32 time=567ms TTL=56
Reply from 10.214.83.1: bytes=32 time=592ms TTL=56
Reply from 10.214.83.1: bytes=32 time=595ms TTL=56
Reply from 10.214.83.1: bytes=32 time=626ms TTL=56
Reply from 10.214.83.1: bytes=32 time=558ms TTL=56
Reply from 10.214.83.1: bytes=32 time=546ms TTL=56
Reply from 10.214.83.1: bytes=32 time=550ms TTL=56
Reply from 10.214.83.1: bytes=32 time=594ms TTL=56
Ping statistics for 10.214.83.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 546ms, Maximum = 626ms, Average = 577ms
```

## Lista de sites acessados: www.globo.com – ok www.yahoo.com – ok <u>www.hotmail.com</u> – ok www.google.com - ok www.educacao.mg.gov.br - ok www.prodemge.gov.br - ok Responsável pelo teste de navegação: Nome: Maria Raimunda Alves Viana Pinheiro Função: Diretora MASP: 810840-9 Telefone: 33-3738-2001 Funcionamento: 07:00 as 22:00