

## TERMO DE ACEITE TÉCNICO

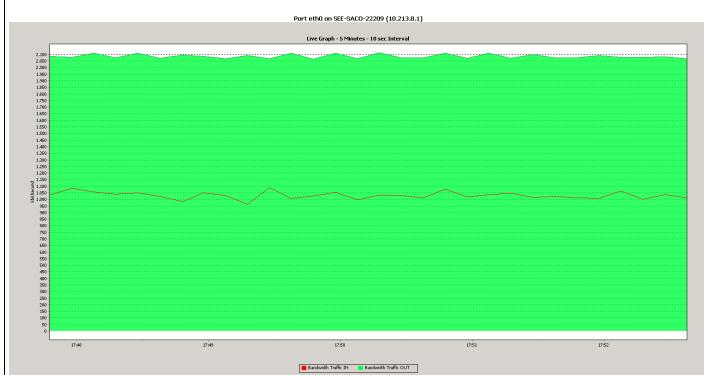
Solicitante: PRODEMGE / SEE

NOC/Operadora: Paulo de Tarso Operadora/Cliente: EDERSON MARTINS PIRES

Responsável/cliente: MARLENE RODRIGUES GRE/Prodemge: João Antinossi

DE SOUZA

Consórcio VSAT-ID Porta kbps **Plataforma** EMC/Vodanet SEE-MAIA-22600 2048/1024 VSAT



PRTG Traffic Grapher V6.2.0.907 - 4/11/2017 17:52:47

Satellite (DVB) RX Configuration -----

Auto start : Enabled
Max Traffic MODCOD : 23 16APSK-9/10
RX watchdog

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

: Forward link up DVB State

Network : 65281, Prodemge@Vodanet

: 12.176252 GHz : 4.882949 Msps Frequency Symbol Rate : 4.882949 Msps

S2 ModCod

- receiving : 4 QPSK-1/2 - 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 : 15.6 dB Input Power : -37 dBm

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Satellite (DVB) TX Configuration
_____
                    : Enabled
Auto start
IDU Output Power : -21 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 : -13.5 dBm
ODU Output Power : 34.2 dBm
EIRP
                    : 47.5 dBW
Es/No
                    : 15.0 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -358 us (281716 us)
Frequency correction: 190 Hz
System Information:
    Name
                        : SEE-SACO-22209
    Location
                        : SO FRANCISCO - MG
    Contact
    System Up time : 0 days, 00:10:11 CPU Load : 27%
    System time (UTC) : 04 November 2017 17:06:26
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                        : 120026 R6.1
    : 00:20:0e:10:49:94
Satellite (DVB) : 00:20:0e:10:49:94
MAC addresses:
Pinging 10.213.8.1 with 32 bytes of data:
Reply from 10.213.8.1: bytes=32 time=550ms TTL=56
Reply from 10.213.8.1: bytes=32 time=559ms TTL=56
Reply from 10.213.8.1: bytes=32 time=548ms TTL=56
Reply from 10.213.8.1: bytes=32 time=580ms TTL=56
Reply from 10.213.8.1: bytes=32 time=615ms TTL=56
Reply from 10.213.8.1: bytes=32 time=552ms TTL=56
Reply from 10.213.8.1: bytes=32 time=631ms TTL=56
Reply from 10.213.8.1: bytes=32 time=853ms TTL=56
Reply from 10.213.8.1: bytes=32 time=536ms TTL=56
Reply from 10.213.8.1: bytes=32 time=544ms TTL=56
Ping statistics for 10.213.8.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 536ms, Maximum = 853ms, Average = 596ms
NetAddr
          State MacAddr
                                          Τf
     10.213.8.2 Dynamic 1c:39:47:5b:e2:48
```

## 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: MARLENE RODRIGUES DE SOUZA

Função: Diretora

Telefone: 038-99907-8180

MASP 1103280-2

Horário de Funcionamento: 07:00 AS 17:00horas