

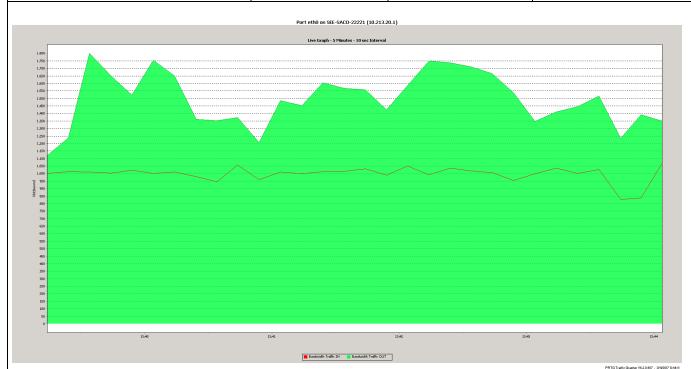
## TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: JOÃO DE DEUS FERREIRA DOS ANJOS

> Consórcio VSAT-ID Porta kbps Plataforma EMC/Vodanet SEE-SACO-22221 2048/1024 **VSAT**



Satellite (DVB) RX Configuration

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

Idx Pri SymbRate[Msps] Freq[GHz] Mode PopId SatId Pos SatName Name

Enable

4.883300 12.176420 DVB-S2 104 \* 0 0 0 0.0 E

Yes

1 1 16.667000 11.962753 DVB-S2 2 0 0.0 E

Yes

## Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

: 65281, Prodemge@Vodanet Network

. 05281, Proder : 12.176350 GHz : 4 800077 Frequency : 4.882976 Msps Symbol Rate

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 : 14.7 dB \_\_\_\_ : -32 dBm Input Power

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Satellite (DVB) TX Configuration
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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-RCS2)

IDU Output Power : -15.0 dBm

ODU Output Power : 32.9 dBm

EIRP
_____
Es/No
                   : 12.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -464 us (281741 us)
Frequency correction: 10 Hz
System Information:
   Name
                       : SEE-SACO-22221
    Location
                       : S¦O FRANCISCO
    Contact
   System Up time : 0 days, 00:25:12 CPU Load : 12%
   System time (UTC) : 03 November 2017 12:03:17
    Broadcast Message : not set
HW:
   Model
                       : SatLink 2000
                       : 120033
    HW ID
    Main board ID
                       : 120026 R6.1
   MAC addresses:
   Ethernet (LAN)
Pinging 10.213.20.1 with 32 bytes of data:
Reply from 10.213.20.1: bytes=32 time=613ms TTL=56
Reply from 10.213.20.1: bytes=32 time=587ms TTL=56
Reply from 10.213.20.1: bytes=32 time=577ms TTL=56
Reply from 10.213.20.1: bytes=32 time=544ms TTL=56
Reply from 10.213.20.1: bytes=32 time=556ms TTL=56
Reply from 10.213.20.1: bytes=32 time=604ms TTL=56
Reply from 10.213.20.1: bytes=32 time=550ms TTL=56
Reply from 10.213.20.1: bytes=32 time=572ms TTL=56
Reply from 10.213.20.1: bytes=32 time=554ms TTL=56
Reply from 10.213.20.1: bytes=32 time=593ms TTL=56
Ping statistics for 10.213.20.1:
   Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
   Minimum = 544ms, Maximum = 613ms, Average = 575ms
          State
                    MacAddr
NetAddr
    10.213.20.2 Dynamic 1c:39:47:5b:e2:48
```

## Lista de sites acessados: www.globo.com – ok

 $\underline{www.yahoo.com} - ok$ 

<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: JOÃO DE DEUS FERREIRA DOS ANJOS

Função: Diretor

TEL:038-99835-7722 MASP: 815721-6

HORÁRIO DAS 07 AS 17:00 hrs