

## TERMO DE ACEITE TÉCNICO

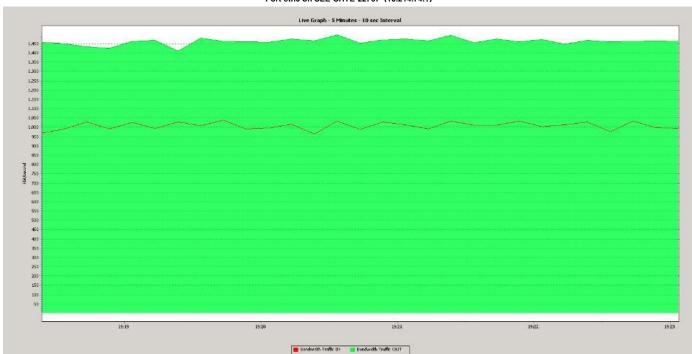
Solicitante: PRODEMGE / SEE

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

Responsável/cliente: HERNANI MOTA DE MACEDO GRE/Prodemge: João Antinossi

> Consórcio **VSAT-ID** Porta kbps **Plataforma** EMC/Vodanet SEE-CHTE-22767 2Mbps **VSAT**





Satellite (DVB) RX Configuration -----: Enabled Auto start

Max Traffic MODCOD : 23 16APSK-9/10
RX watchdog : 15 minute

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

Enable

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

Yes

0 0.0 E 1 1 16.667000 11.962753 DVB-S2 2

Yes

Satellite (DVB) Receiver Status \_\_\_\_\_

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

: 12.176421 GHz Frequency Symbol Rate : 4.882967 Msps

S2 ModCod

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

: On Pilot Frame length : Short : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20

```
SNR
                    : 15.8 dB
Input Power
                    : -37 dBm
Satellite (DVB) TX Configuration
-----
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 : -15.8 dBm

ODU Output Power : 33.5 dBm

EIRP
_____
Es/No
                    : 13.0 dB
\hbox{\tt Header Compression} \quad \hbox{\tt : Disabled} \quad \hbox{\tt - HC for RCS2 not supported by HUB}
Timing correction : -349 us (280841 us)
Frequency correction: 10 Hz
System Information:
   Name
                       : SEE-CHTE-22767
    Location
                        : Chapada do Norte - MG
    Contact
    System Up time : 0 days, 00:14:02 CPU Load : 9%
    System time(UTC) : 19 November 2017 12:41:20
    Broadcast Message : not set
HW:
    Model
                       : SatLink 2000
    HW ID
                       : 120033
                       : 120026 R6.2
    Main board ID
MAC addresses:
    Echernet (LAN) : 00:20:0e:10:59:5d Satellite (DVB) : 00:20:0e:10:59:5d
           State MacAddr
    10.214.74.2 Dynamic 80:ee:73:a4:e2:ba 1
Pinging 10.214.74.1 with 32 bytes of data:
Reply from 10.214.74.1: bytes=32 time=566ms TTL=56
Reply from 10.214.74.1: bytes=32 time=600ms TTL=56
Reply from 10.214.74.1: bytes=32 time=572ms TTL=56
Reply from 10.214.74.1: bytes=32 time=545ms TTL=56
Reply from 10.214.74.1: bytes=32 time=571ms TTL=56
Reply from 10.214.74.1: bytes=32 time=562ms TTL=56
Reply from 10.214.74.1: bytes=32 time=569ms TTL=56
Reply from 10.214.74.1: bytes=32 time=543ms TTL=56
Reply from 10.214.74.1: bytes=32 time=579ms TTL=56
Reply from 10.214.74.1: bytes=32 time=572ms TTL=56
Ping statistics for 10.214.74.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 543ms, Maximum = 600ms, Average = 567ms
```

## Lista de sites acessados:

www.globo.com - ok
www.yahoo.com - ok
www.hotmail.com - ok
www.google.com - ok
www.educacao.mg.gov.br - ok
www.prodemge.gov.br - ok

Responsável pelo teste de navegação: Nome: HERNANI MOTA DE MACEDO

Função: SECRETARIO

MASP: 441251-7

Telefone: (33) 999329347

Funcionamento: 06:00 as 12:00