

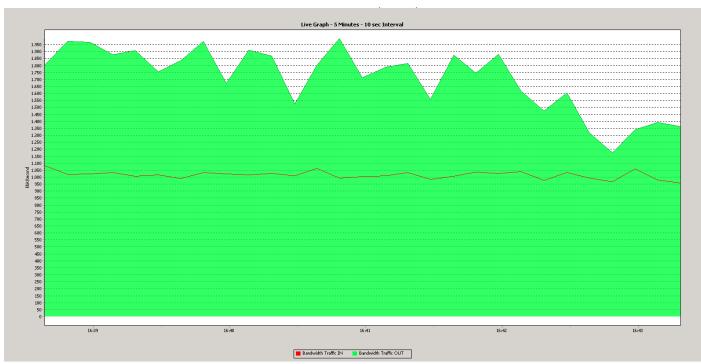
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Paulo de Tarso Operadora/Cliente: Gilvan P de Brito Júnior

GRE/Prodemge: João Antinossi Responsável/cliente: Elzio Marais Mota

> Plataforma Consórcio **VSAT-ID** Porta kbps EMC/Vodanet SEE-SAES-22272 2048/1024 **VSAT**



PRTG Traffic Grapher V6.2.0.907 - 3/11/2017 16:43:33

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

: On Rx State

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.176223 GHz

Symbol Rate : 4.883037 Msps

S2 ModCod

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

Pilot : On Frame length : Shor DVB S2 Mode : ACM : Short DVB S2 Stream type : MPEG-TS : 0.20 Roll off : 15.1 dB SNR Input Power : -32 dBm

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Satellite (DVB) TX Configuration
 _____
                    : Enabled
Auto start
Auto start : Enabled 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
                    : VC-Mux
ATM mode
Header Compression : UDP/IP
Satellite (DVB) Transmitter Status
_____
State : On (DVB-RCS2)
IDU Output Power : -17.7 dBm
ODU Output Power : 34.6 dBm
EIRP
                     : 47.9 dBW
Es/No
                     : 15.5 dB
{\tt Header\ Compression} : Disabled - HC for RCS2 not supported by HUB
Timing correction : -386 us (281243 us)
Frequency correction: 130 Hz
ystem Information:
   Name
                        : SEE-SAES-22272
    Location
                        : S¦O JO¦O DAS MISS¦ES - MG
    Contact
    System Up time : 0 days, 00:04:42

CPU Load : 13%

System time(UTC) : 03 November 2017 15:42:54
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
                        : 120026 R6.2
    Main board ID
MAC addresses:
   Ethernet (LAN) : 00:20:0e:10:4f:25
Satellite (DVB) : 00:20:0e:10:4f:25
Reply from 10.213.71.1: bytes=32 time=746ms TTL=56
Reply from 10.213.71.1: bytes=32 time=539ms TTL=56
Reply from 10.213.71.1: bytes=32 time=656ms TTL=56
Reply from 10.213.71.1: bytes=32 time=560ms TTL=56
Reply from 10.213.71.1: bytes=32 time=544ms TTL=56
Reply from 10.213.71.1: bytes=32 time=567ms TTL=56
Reply from 10.213.71.1: bytes=32 time=612ms TTL=56
Reply from 10.213.71.1: bytes=32 time=622ms TTL=56
Reply from 10.213.71.1: bytes=32 time=543ms TTL=56
Reply from 10.213.71.1: bytes=32 time=549ms TTL=56
Ping statistics for 10.213.71.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
    Minimum = 539ms, Maximum = 746ms, Average = 565ms
NetAddr
         State MacAddr
    10.213.71.2 Dynamic e8:9a:8f:b7:bd:4a 1
```

Lieto de sites assessados:
Lista de sites acessados: www.globo.com – ok
<u>www.yahoo.com</u> – ok <u>www.yahoo.com</u> – 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: Elzio Marais Mota
Tel - 38 -9 9999-2238
Função: Professor
MASP: 10587632
Horário de funcionamento- 7:00 ás 16:20