

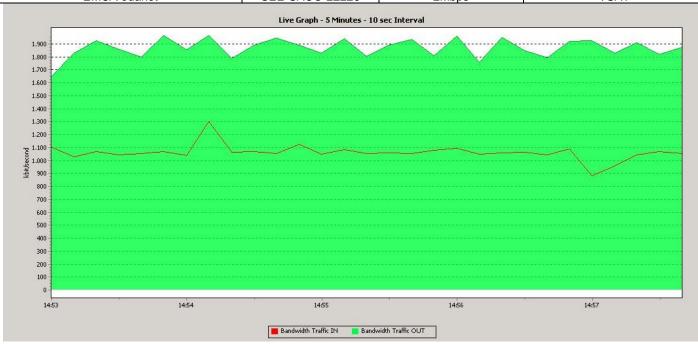
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Elói Antônio Mendes de Matos

ConsórcioVSAT-IDPorta kbpsPlataformaEMC/VodanetSEE-SACO-222262MbpsVSAT



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

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.176158 GHz Symbol Rate : 4.883027 Msps

S2 ModCod

- receiving : 19 16APSK-3/4 - 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 : 15.5 dB
Input Power : -35 dBm

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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-RCS2)
State
IDU Output Power : -18.0 dBm
ODU Output Power : 32.9 dBm
EIRP
                    : 46.2 dBW
Es/No
                    : 13.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{: Disabled} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -381 us (281720 us)
Frequency correction: 130 Hz
System Information:
   Name
                       : SEE-SACO-22226
    Location
                        : SÃO FRANCISCO - MG
   Contact
   System Up time : 0 days, 00:47:05 CPU Load : 13%
    System time(UTC) : 27 October 2017 15:51:00
    Broadcast Message : not set
HW:
   Model
                       : SatLink 2000
                       : 120033
    HW ID
    Main board ID
                       : 120026 R6.2
MAC addresses:
   Echernet (LAN) : 00:20:0e:10:58:f1
Satellite (DVB) : 00:20:00:10:50
   Ethernet (LAN)
Pinging 10.213.25.1 with 32 bytes of data:
Reply from 10.213.25.1: bytes=32 time=548ms TTL=56
Reply from 10.213.25.1: bytes=32 time=528ms TTL=56
Reply from 10.213.25.1: bytes=32 time=517ms TTL=56
Reply from 10.213.25.1: bytes=32 time=528ms TTL=56
Reply from 10.213.25.1: bytes=32 time=530ms TTL=56
Reply from 10.213.25.1: bytes=32 time=578ms TTL=56
Reply from 10.213.25.1: bytes=32 time=564ms TTL=56
Reply from 10.213.25.1: bytes=32 time=559ms TTL=56
Reply from 10.213.25.1: bytes=32 time=558ms TTL=56
Reply from 10.213.25.1: bytes=32 time=537ms TTL=56
Ping statistics for 10.213.25.1:
   Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 517ms, Maximum = 578ms, Average = 544ms
```

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: Elói Antônio Mendes de Matos Função: Vice-Diretor Identidade: MASP 1310456-7 Telefone: 38-99953-5354 Horário de funcionamento – 07:00 as 12:00