

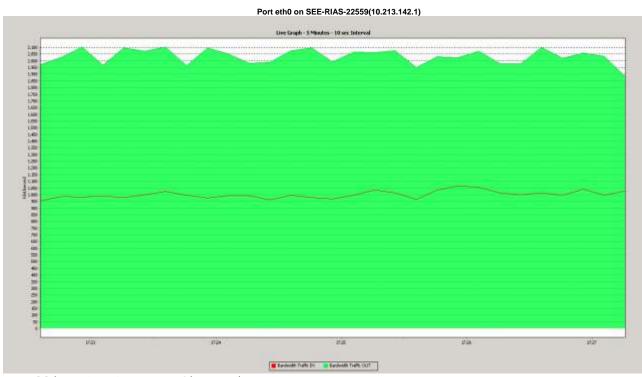
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Paulo de Tarso Operadora/Cliente: Ronaldo Candido

Responsável/cliente: CLAUDIA MARIA DE OLIVEIRA GRE/Prodemge: João Antinossi

> Consórcio **VSAT-ID** Porta kbps Plataforma SEE-RIAS-22559 EMC/Vodanet 2048/1024 VSAT



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 ______

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

: 65281, ... : 12.176485 GHz : 4.883038 Msps Frequency Symbol Rate

S2 ModCod

- receiving : 21 16APSK-5/6 - current max : 21 16APSK-5/6

Pilot : On Frame length : Shor DVB S2 Mode : ACM : Short DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 15.6 dB Input Power : -33 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
State : On (DVB-RCS2)
IDU Output Power : -17.4 dBm
ODU Output Power : 32.7 dBm
EIRP
                   : 46.0 dBW
                   : 13.5 dB
Es/No
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction
                    : -350 us (280699 us)
Frequency correction: 80 Hz
# device show
System Information:
    Name
                       : SEE-RIAS-22559
    Location
                        : Rio Pardo de Minas
    Contact
    System Up time
                       : 0 days, 00:17:27
    CPU Load
                       : 12%
    System time(UTC)
                        : 08 November 2017 15:59:59
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                       : 120026 R6.2
    MAC addresses:
# arp show
                State
                        MacAddr
   10.213.142.2 Dynamic 80:ee:73:a4:e2:ba 1
Pinging 10.213.142.1 with 32 bytes of data:
Reply from 10.213.142.1: bytes=32 time=551ms TTL=56
Reply from 10.213.142.1: bytes=32 time=523ms TTL=56
Reply from 10.213.142.1: bytes=32 time=530ms TTL=56
Reply from 10.213.142.1: bytes=32 time=530ms TTL=56
Reply from 10.213.142.1: bytes=32 time=526ms TTL=56
Reply from 10.213.142.1: bytes=32 time=536ms TTL=56
Reply from 10.213.142.1: bytes=32 time=649ms TTL=56
Reply from 10.213.142.1: bytes=32 time=559ms TTL=56
Reply from 10.213.142.1: bytes=32 time=566ms TTL=56
Reply from 10.213.142.1: bytes=32 time=532ms TTL=56
Ping statistics for 10.213.142.1:
   Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
   Minimum = 523ms, Maximum = 649ms, Average = 550ms
```

Lista de sites acessados:

 $\underline{www.globo.com} - ok$ $\underline{www.hotmail.com} - ok$ www.google.com - ok www.educacao.mg.gov.br - ok Responsável pelo teste de navegação: Nome: CLAUDIA MARIA DE OLIVEIRA Função: Diretora MASP 889441-5 Telefone: (38) 991481314 Horário de funcionamento da escola: 07:00 as 13:00