

## TERMO DE ACEITE TÉCNICO

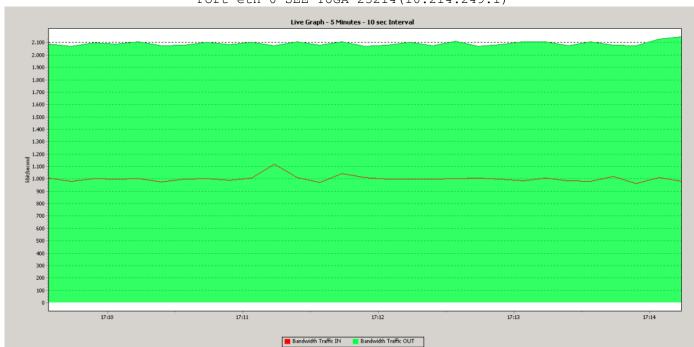
Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior Operadora/Cliente: Jean Polini

Responsável/cliente: ZENILDA SONIA PEREIRA **GRE/Prodemge:** João Antinossi

> Consórcio Porta kbps Plataforma **VSAT-ID** EMC/Vodanet SEE-TUGA-23214 VSAT 2Mbps

> > Port eth 0 SEE-TUGA-23214(10.214.249.1)



# dvb rx show

Satellite (DVB) RX Configuration Auto start : Enabled
Max Traffic MODCOD : 23 16APSK-9/10

: 15 minute RX watchdog

Idx Pri SymbRate[Msps] Freq[GHz] Mode PopId SatId Pos SatName Name Enable \* 0 0 4.883300 0 12.176420 DVB-S2 104 0.0 E Yes 8.883000 12.176420 DVB-S2 104 0 1 1 0.0 E

Satellite (DVB) Receiver Status

Rx State : On

: Forward link up DVB State

: 65281, Prodemge@Vodanet Network

Frequency : 12.176504 GHz Symbol Rate : 4.882941 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

```
Roll off
                   : 0.20
                   : 15.9 dB
SNR
Input Power
                   : -36 dBm
# dvb tx show
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 dRW
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 : -14.3 dBm
ODU Output Power : 33.2 dBm
EIRP
EIRP
                   : 46.5 dBW
                   : 12.5 dB
Es/No
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -313 us (281023 us)
Frequency correction: 120 Hz
# arp show
  NetAddr
               State MacAddr
                                           Ιf
   10.214.249.2 Dynamic 64:1c:67:62:2e:12 1
# device show
System Information:
   Name
                      : SEE-TUGA-23214
                       : TUMIRITINGA
    Location
    Contact
   System Up time : 0 days, 00:16:42 CPU Load : 15%
    System time(UTC) : 08 December 2017 16:24:29
    Broadcast Message : not set
HW:
    Model
                       : SatLink 2000
    HW ID
                       : 120033
    Main board ID
                       : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:55:67
Satellite (DVB) : 00:20:0e:10:55:67
   Ethernet (LAN)
Pinging 10.214.249.1 with 32 bytes of data:
Reply from 10.214.249.1: bytes=32 time=545ms TTL=56
Reply from 10.214.249.1: bytes=32 time=744ms TTL=56
Reply from 10.214.249.1: bytes=32 time=528ms TTL=56
Reply from 10.214.249.1: bytes=32 time=563ms TTL=56
Reply from 10.214.249.1: bytes=32 time=529ms TTL=56
Reply from 10.214.249.1: bytes=32 time=574ms TTL=56
Reply from 10.214.249.1: bytes=32 time=541ms TTL=56
Reply from 10.214.249.1: bytes=32 time=532ms TTL=56
Reply from 10.214.249.1: bytes=32 time=545ms TTL=56
Reply from 10.214.249.1: bytes=32 time=571ms TTL=56
Ping statistics for 10.214.249.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
```

Approximate round trip times in milli-seconds:  Minimum = 528ms, Maximum = 744ms, Average = 567ms
RESPONSAVEL:ZENILDA SONIA PEREIRA CARGO:DIRETORA MASP:949810-6 TEL:33 999521238 HORARIO DE FUNCINAMENTO:07:00 AS 17:30 MODEM INST.:EM BANDEJA NA SALA DE INFORMATICA AO LADO DO SWTICH DO CLIENTE
Sites acessados
www.globo.com
www.google.com
www.hotmail.com
www.yahoo.com
www.prodemge.gov.br
www.educacao.mg.gov.br