

# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Sergio Almeida

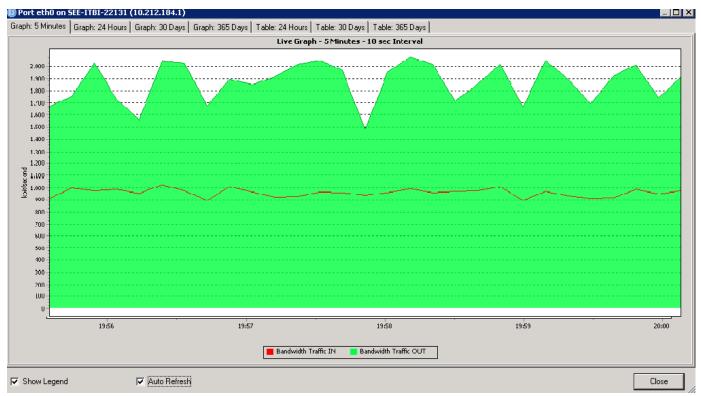
GRE/Prodemge: João Antinossi

Responsável/cliente Valdelino Mendes

Consórcio
EMC/Vodanet

VSAT-ID
SEE-ITBI-22131

Porta kbps
2Mbps
VSAT



# dvb tx show

### Satellite (DVB) TX Configuration

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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

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State : On (DVB-RCS2)
IDU Output Power : -20.4 dBm
ODU Output Power : 33.2 dBm

EIRP : 46.5 dBW Es/No : 15.5 dB

Header Compression: Disabled - HC for RCS2 not supported by HUB

Timing correction : -222 us (281248 us)

Frequency correction: 200 Hz

# dvb rx show

#### 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

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Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.176130 GHz Symbol Rate : 4.882848 Msps

S2 ModCod

- receiving : 21 16APSK-5/6 - 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 : 17.8 dB Input Power : -29 dBm

# arp show

NetAddr State MacAddr If

10.212.184.2 Dynamic 74:e6:e2:d4:e4:73 1

# device show

**System Information:** 

Name : SEE-ITBI-22131 Location : ITACARAMBI - MG

Contact :

System Up time : 0 days, 00:20:00

CPU Load : 15%

System time(UTC) : 25 October 2017 19:13:07

Broadcast Message : not set

HW:

Model : SatLink 2000 HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:55:79 Satellite (DVB) : 00:20:0e:10:55:79

### Pinging 10.212.184.1 with 32 bytes of data:

```
Reply from 10.212.184.1: bytes=32 time=565ms TTL=56 Reply from 10.212.184.1: bytes=32 time=556ms TTL=56 Reply from 10.212.184.1: bytes=32 time=553ms TTL=56 Reply from 10.212.184.1: bytes=32 time=556ms TTL=56 Reply from 10.212.184.1: bytes=32 time=558ms TTL=56 Reply from 10.212.184.1: bytes=32 time=574ms TTL=56 Reply from 10.212.184.1: bytes=32 time=567ms TTL=56 Reply from 10.212.184.1: bytes=32 time=565ms TTL=56 Reply from 10.212.184.1: bytes=32 time=534ms TTL=56 Reply from 10.212.184.1: bytes=32 time=561ms TTL=56 Reply from 10.212.184.1: bytes=32 time=561ms TTL=56
```

#### Ping statistics for 10.212.184.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss), Approximate round trip times in milli-seconds: Minimum = 533ms, Maximum = 574ms, Average = 528ms

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www.google.com

www.prodemge.gov.br

Responsável	Valdelino Mendes
Cargo	Diretor
Identidade	741358-6
Telefone	****
Funcionamento	07:00 até17:00