

# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

GRE/Prodemge: João Antinossi

Consórcio
EMC/Vodanet

SEE-URIA-22291

CODEMGE / SEE

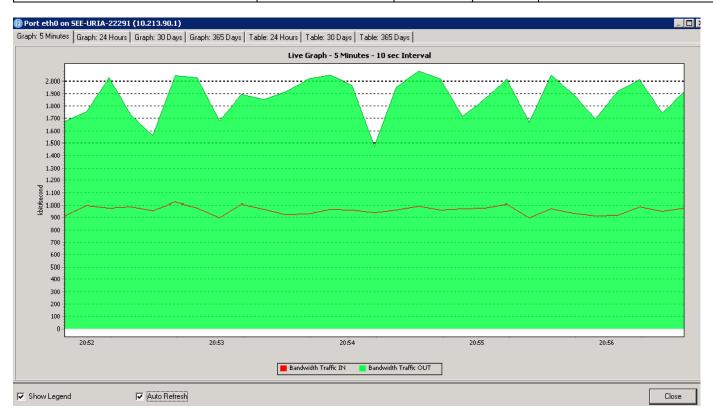
Operadora/Cliente Jean Polini

Responsável/cliente Alaide de Jesus

Porta kbps
Plataforma
SEE-URIA-22291

2Mbps

VSAT



#### SatLink 2000

- Main board ID 120026, Revision R6.2
- SW ID 120208, Revision 16.0.1 Build 57

# 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

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 : 12.176580 GHz Symbol Rate : 4.882982 Msps

S2 ModCod

- receiving : 4 QPSK-1/2 - 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 : 14.9 dB Input Power : -27 dBm

# dvb tx show

#### Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -18 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 33.5 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 : -21.2 dBm
ODU Output Power : 34.0 dBm
EIRP : 47.0 dBW

Es/No : 13.5 dB

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

Timing correction : -401 us (281191 us)

Frequency correction: 120 Hz

# arp show

NetAddr State MacAddr If 10.213.90.2 Dynamic 64:1c:67:62:2e:12 1

# device show System Information:

> Name : SEE-URIA-22291 Location : Urucuia - MG

Contact :

System Up time : 0 days, 00:10:54

CPU Load : 12%

System time(UTC) : 01 November 2017 20:09:12

Broadcast Message : not set

HW:

Model : SatLink 2000 HW ID : 120033 Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:64:39 Satellite (DVB) : 00:20:0e:10:64:39

www.globo.com

www.yahoo.com.br

www.hotmail.com

www.google.com

#### www.prodemge.gov.br

# Pinging 10.213.90.1 with 32 bytes of data:

```
Reply from 10.213.90.1: bytes=32 time=572ms TTL=56 Reply from 10.213.90.1: bytes=32 time=574ms TTL=56 Reply from 10.213.90.1: bytes=32 time=575ms TTL=56 Reply from 10.213.90.1: bytes=32 time=552ms TTL=56 Reply from 10.213.90.1: bytes=32 time=553ms TTL=56 Reply from 10.213.90.1: bytes=32 time=554ms TTL=56 Reply from 10.213.90.1: bytes=32 time=550ms TTL=56 Reply from 10.213.90.1: bytes=32 time=593ms TTL=56 Reply from 10.213.90.1: bytes=32 time=565ms TTL=56 Reply from 10.213.90.1: bytes=32 time=561ms TTL=56 Reply from 10.213.90.1: bytes=32 time=561ms TTL=56
```

# Ping statistics for 10.213.90.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss), Approximate round trip times in milli-seconds: Minimum = 550ms, Maximum = 593ms, Average = 564ms

Responsável	Alaide de Jesus
Identidade/Masp	592 299-2
Cargo	Diretora
Telefone	38 999210045
Funcionamento	07:00 as 17:20