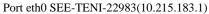
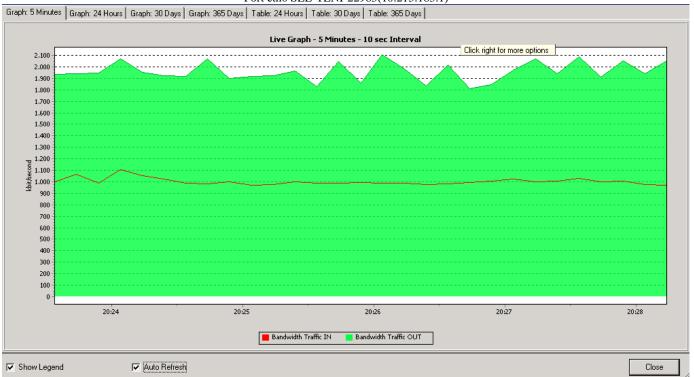


TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE			
NOC/Operadora: Ermínio Junior		Operadora/Cliente Gilvan Junior	
GRE/Prodemge: João Antinossi		Responsável/cliente Ge	eane Gomes de Souza
Consórcio EMC/Vodanet	VSAT-ID SEE-TENI-22983	Porta kbps 2Mbps	Plataforma VSAT





SatLink 2000

- Main board ID 120026, Revision R6.2

- SW ID 120208, Revision 16.0.1 Build 57

#

dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -21 dBm IDU Max Output Power: 0.0 dBm ODU Output Power : max

EIRP : max

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 : -11.6 dBm ODU Output Power : 34.2 dBm EIRP : 47.5 dBW

Es/No : 14.0 dB

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

Timing correction : -139 us (280579 us)

Frequency correction: 100 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

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

Name

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.176244 GHz Symbol Rate : 4.882877 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

 $\begin{array}{ll} \mbox{Roll off} & : 0.20 \\ \mbox{SNR} & : 16.3 \mbox{ dB} \\ \mbox{Input Power} & : -36 \mbox{ dBm} \end{array}$

arp show

NetAddr State MacAddr If 10.215.183.2 Dynamic e8:9a:8f:b7:bd:4a 1

device show

System Information:

Name : SEE-TENI-22983 Location : TE FILO OTONI - MG

Contact :

System Up time : 0 days, 00:21:51

CPU Load : 16%

System time(UTC) : 21 November 2017 19:24:58

Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:5d:23 Satellite (DVB) : 00:20:0e:10:5d:23

#

Pinging 10.215.183.1 with 32 bytes of data:

Reply from 10.215.183.1: bytes=32 time=581ms TTL=56 Reply from 10.215.183.1: bytes=32 time=658ms TTL=56 Reply from 10.215.183.1: bytes=32 time=573ms TTL=56 Reply from 10.215.183.1: bytes=32 time=577ms TTL=56 Reply from 10.215.183.1: bytes=32 time=581ms TTL=56 Reply from 10.215.183.1: bytes=32 time=553ms TTL=56 Reply from 10.215.183.1: bytes=32 time=528ms TTL=56 Reply from 10.215.183.1: bytes=32 time=518ms TTL=56 Reply from 10.215.183.1: bytes=32 time=518ms TTL=56 Reply from 10.215.183.1: bytes=32 time=550ms TTL=56 Reply from 10.215.183.1: bytes=32 time=535ms TTL=56

Ping statistics for 10.215.183.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss), Approximate round trip times in milli-seconds:

Minimum = 518ms, Maximum = 658ms, Average = 565ms

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

Responsável	Geane Gomes de Souza
Cargo	Professora
Identidade	1136969-1
Telefone	033-9-9922-1507
Funcionamento	07:00-17:30
Onde ficou	Secretaria