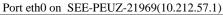
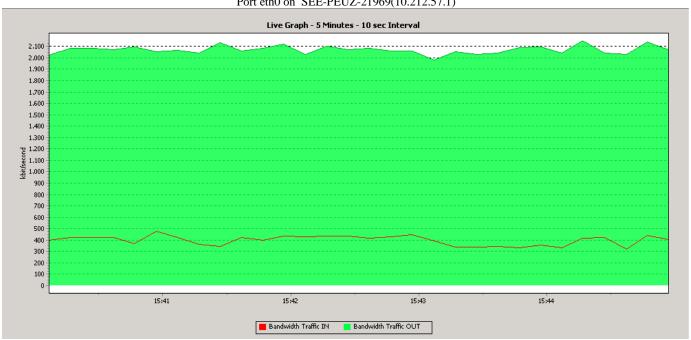


# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE			
NOC/Operadora: Ermínio Junior		Operadora/Cliente Jean	Polini
GRE/Prodemge: João Antinossi		Responsável/cliente Noemia Souza	
Consórcio	VSAT-ID	Porta kbps	Plataforma
EMC/Vodanet	SEE-PEUZ-21969	2Mbps	VSAT





#### SatLink 2000

- Main board ID 120026, Revision R6.1
- 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

Enable Name

\* 0 0 4.883300 12.176420 DVB-S2 104 0.0E

Yes

16.667000 11.962753 DVB-S2 2 0.0E1 1

Yes

### Satellite (DVB) Receiver Status

\_\_\_\_\_

Rx State : On

: Forward link up DVB State

: 65281, Prodemge@Vodanet Network

Frequency : 12.176225 GHz Symbol Rate : 4.882952 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 : 15.9 dB Input Power : -35 dBm

# 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 : 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 : -16.7 dBm
ODU Output Power : 33.0 dBm

EIRP : 46.3 dBW Es/No : 16.0 dB

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

Timing correction : -264 us (280642 us)

Frequency correction: 140 Hz

# arp show

NetAddr State MacAddr If

10.212.57.2 Dynamic 64:1c:67:62:2e:12 1

# device show

**System Information:** 

Name : SEE-PEUZ-21969

Location : PEDRAS DE MARIA DA CRUZ

Contact:

System Up time : 0 days, 00:05:53

CPU Load : 24%

System time(UTC) : 08 November 2017 19:44:15

Broadcast Message : not set

HW:

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

#### MAC addresses:

Ethernet (LAN) : 00:20:0e:10:82:10 Satellite (DVB) : 00:20:0e:10:82:10

## Pinging 10.212.57.1 with 32 bytes of data:

Reply from 10.212.57.1: bytes=32 time=580ms TTL=56 Reply from 10.212.57.1: bytes=32 time=548ms TTL=56 Reply from 10.212.57.1: bytes=32 time=567ms TTL=56 Reply from 10.212.57.1: bytes=32 time=580ms TTL=56 Reply from 10.212.57.1: bytes=32 time=573ms TTL=56 Reply from 10.212.57.1: bytes=32 time=531ms TTL=56 Reply from 10.212.57.1: bytes=32 time=541ms TTL=56 Reply from 10.212.57.1: bytes=32 time=548ms TTL=56 Reply from 10.212.57.1: bytes=32 time=546ms TTL=56 Reply from 10.212.57.1: bytes=32 time=546ms TTL=56 Reply from 10.212.57.1: bytes=32 time=551ms TTL=56

#### Ping statistics for 10.212.57.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss), Approximate round trip times in milli-seconds: Minimum = 531ms, Maximum = 580ms, Average = 555ms

#

## www.yahoo.com.br

www.hotmail.com www.google.com

## www.prodemge.gov.br

Responsável	Noemia Souza
Cargo	Diretora
Identidade	593152-2
Telefone	038-9-9152-8390
Funcionamento	07:30 às18:30