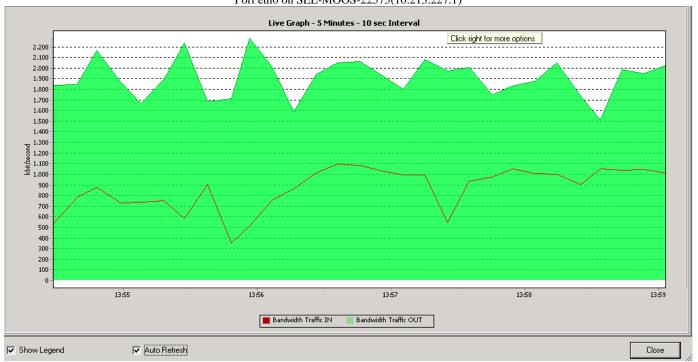


2Mbps

**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

Name Enable

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

Yes

1 1 16.667000 11.962753 DVB-S2 2 0.0E

Yes

# Satellite (DVB) Receiver Status

Rx State : On

: Forward link up **DVB** State

Network : 65281, Prodemge@Vodanet

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

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

# device show

**System Information:** 

Name : SEE-MOOS-22575 Location : Montes Claros - MG

Contact:

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

CPU Load : 14%

System time(UTC) : 07 November 2017 19:18:24

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:82 Satellite (DVB) : 00:20:0e:10:5d:82

## Pinging 10.213.227.1 with 32 bytes of data:

Reply from 10.213.227.1: bytes=32 time=593ms TTL=56 Reply from 10.213.227.1: bytes=32 time=506ms TTL=56 Reply from 10.213.227.1: bytes=32 time=543ms TTL=56 Reply from 10.213.227.1: bytes=32 time=529ms TTL=56 Reply from 10.213.227.1: bytes=32 time=527ms TTL=56 Reply from 10.213.227.1: bytes=32 time=549ms TTL=56 Reply from 10.213.227.1: bytes=32 time=558ms TTL=56 Reply from 10.213.227.1: bytes=32 time=557ms TTL=56 Reply from 10.213.227.1: bytes=32 time=529ms TTL=56 Reply from 10.213.227.1: bytes=32 time=529ms TTL=56 Reply from 10.213.227.1: bytes=32 time=530ms TTL=56

## Ping statistics for 10.213.227.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 527ms, Maximum = 593ms, Average = 542ms

# www.globo.com

### www.yahoo.com.br

www.hotmail.com www.google.com

### www.prodemge.gov.br

Responsável	Inocêncio Neto
Cargo	Vice- diretor
Identidade	1105417-8
Telefone	038-3824-8114
Funcionamento	07:00 às 17:20