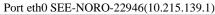
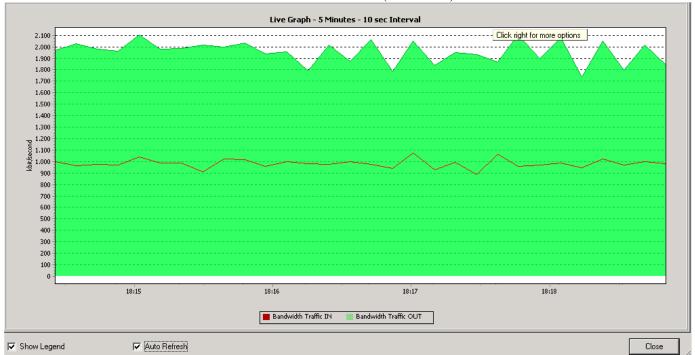


TERMO DE ACEITE TÉCNICO

· —			
Solicitante: PRODEMGE / SEE			
NOC/Operadora: Ermínio Junior		Operadora/Cliente Ronaldo Candido	
GRE/Prodemge: João Antinossi		Responsável/cliente Da	arly Chaves Sobrinho
Consórcio EMC/Vodanet	VSAT-ID SEE-NORO-22946	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 : -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

State : On (DVB-RCS2)
IDU Output Power : -14.1 dBm
ODU Output Power : 33.3 dBm
EIRP : 46.6 dBW
Es/No : 12.5 dB

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

Timing correction : -752 us (281378 us)

Frequency correction: 110 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 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 : 12.176289 GHz Symbol Rate : 4.882981 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 : 15.1 dB Input Power : -35 dBm

arp show

NetAddr State MacAddr If 10.215.139.2 Dynamic 80:ee:73:a4:e2:ba 1

device show System Information:

> Name : SEE-NORO-22946 Location : NOVO CRUZEIRO - MG

Contact :

System Up time : 0 days, 00:09:49

CPU Load : 15%

System time(UTC) : 23 November 2017 20:38:52

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:f7 Satellite (DVB) : 00:20:0e:10:5d:f7

#Pinging 10.215.139.1 with 32 bytes of data:

Reply from 10.215.139.1: bytes=32 time=550ms TTL=56 Reply from 10.215.139.1: bytes=32 time=543ms TTL=56 Reply from 10.215.139.1: bytes=32 time=552ms TTL=56 Reply from 10.215.139.1: bytes=32 time=558ms TTL=56 Reply from 10.215.139.1: bytes=32 time=552ms TTL=56 Reply from 10.215.139.1: bytes=32 time=532ms TTL=56 Reply from 10.215.139.1: bytes=32 time=606ms TTL=56 Reply from 10.215.139.1: bytes=32 time=548ms TTL=56 Reply from 10.215.139.1: bytes=32 time=581ms TTL=56 Reply from 10.215.139.1: bytes=32 time=540ms TTL=56

Ping statistics for 10.215.139.1:

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

Minimum = 532ms, Maximum = 606ms, Average = 556ms

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

Responsável	Darly Chaves Sobrinho
Cargo	Diretor
Identidade	631725-9
Telefone	033-9-8810-8687
Funcionamento	06:00- 18:00
Onde ficou	Secretaria