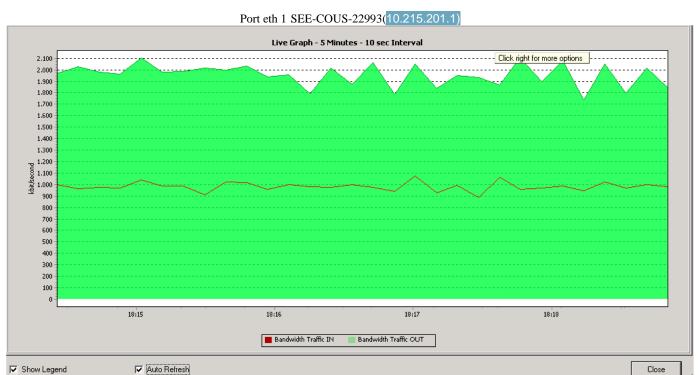


TERMO DE ACEITE TÉCNICO

· —			
Solicitante: PRODEMGE / SEE			
NOC/Operadora: Ermínio Junior		Operadora/Cliente Rodrigo Alves	
GRE/Prodemge: João Antinossi		Responsável/cliente Jo	osé dos Santos
Consórcio EMC/Vodanet	VSAT-ID SEE-COUS-22993	Porta kbps 2Mbps	Plataforma VSAT



SatLink 2000

- Main board ID 120026, Revision R6.1
- 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 : -6.8 dBm
ODU Output Power : 32.7 dBm
EIRP : 46.0 dBW
Es/No : 11.0 dB

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

Timing correction : -224 us (281616 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

12.176420 DVB-S2 104 *00 4.883300 1 1 16.667000 11.962753 DVB-S2 2 0.0E

Yes Yes

Name

Satellite (DVB) Receiver Status

Rx State : On

DVB State

: Forward link up

: 65281, Prodemge@Vodanet Network

Frequency : 12.176376 GHz Symbol Rate : 4.882984 Msps

S2 ModCod

- receiving : 19 16APSK-3/4 - 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 : 16.1 dB SNR Input Power : -43 dBm

arp show

NetAddr State MacAddr 10.215.201.2 Dynamic 2c:27:d7:a0:cd:ed 1

device show **System Information:**

> : SEE-COUS-22993 Name Location : Cora o de Jesus - MG

Contact

System Up time : 0 days, 00:06:20

CPU Load : 16%

System time(UTC) : 22 November 2017 20:10:28

Broadcast Message : not set

HW:

Model : SatLink 2000 HW ID : 120033 Main board ID : 120026 R6.1

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:48:5a Satellite (DVB) : 00:20:0e:10:48:5a

Pinging 10.215.201.1 with 32 bytes of data:

Reply from 10.215.201.1: bytes=32 time=554ms TTL=56 Reply from 10.215.201.1: bytes=32 time=616ms TTL=56 Reply from 10.215.201.1: bytes=32 time=542ms TTL=56 Reply from 10.215.201.1: bytes=32 time=535ms TTL=56 Reply from 10.215.201.1: bytes=32 time=542ms TTL=56 Reply from 10.215.201.1: bytes=32 time=560ms TTL=56 Reply from 10.215.201.1: bytes=32 time=539ms TTL=56 Reply from 10.215.201.1: bytes=32 time=539ms TTL=56 Reply from 10.215.201.1: bytes=32 time=535ms TTL=56 Reply from 10.215.201.1: bytes=32 time=542ms TTL=56

Ping statistics for 10.215.201.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss), Approximate round trip times in milli-seconds: Minimum = 535ms, Maximum = 616ms, Average = 550ms

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

Responsável	José dos Santos
Cargo	Diretor
Identidade	321071-7
Telefone	031-9-8869-1042
Funcionamento	07:00-21:50
Onde ficou	Na sala de aula