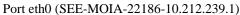
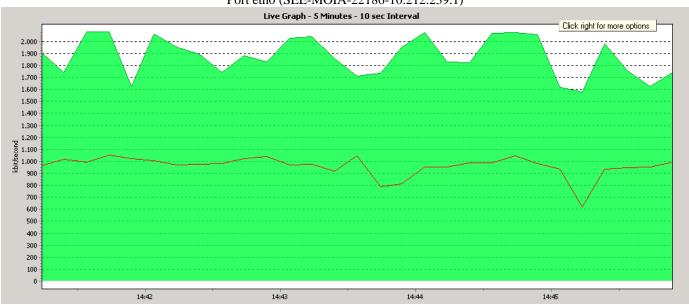


# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE			
NOC/Operadora: Ermínio Junior		Operadora/Cliente João Sobrinho	
GRE/Prodemge: João Antinossi		Responsável/cliente Maria Rosalina da Silva	
Consórcio	VSAT-ID	Porta kbps	Plataforma
EMC/Vodanet	SEE-MOIA-22186	2Mbps	VSAT





#### # 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 : 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 : -16.7 dBm
ODU Output Power : 35.7 dBm

EIRP : 46..0 dBW Es/No : 14.0 dB

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

Timing correction : -260 us (281238 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 Name 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

#### Satellite (DVB) Receiver Status

-----

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.176425 GHz Symbol Rate : 4.882967 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 : 15.3 dB Input Power : -36 dBm

# arp show

NetAddr State MacAddr If 10.212.239.2 Dynamic b4:99:ba:00:92:6b 1

# device show

**System Information:** 

Name : SEE-MOIA-22186 Location : Montalvinia - MG

Contact :

System Up time : 0 days, 00:34:45

CPU Load : 15%

System time(UTC) : 31 October 2017 19:17:54

Broadcast Message : not set

HW:

Model : SatLink 2000 HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:4c:98 Satellite (DVB) : 00:20:0e:10:4c:96.

Pinging 10.212.239.1 with 32 bytes of data:

Reply from 10.212.239.1: bytes=32 time=539ms TTL=56 Reply from 10.212.239.1: bytes=32 time=537ms TTL=56

Reply from 10.212.239.1: bytes=32 time=546ms TTL=56 Reply from 10.212.239.1: bytes=32 time=566ms TTL=56 Reply from 10.212.239.1: bytes=32 time=539ms TTL=56 Reply from 10.212.239.1: bytes=32 time=578ms TTL=56 Reply from 10.212.239.1: bytes=32 time=582ms TTL=56 Reply from 10.212.239.1: bytes=32 time=597ms TTL=56 Reply from 10.212.239.1: bytes=32 time=543ms TTL=56 Reply from 10.212.239.1: bytes=32 time=562ms TTL=56 Reply from 10.212.239.1: bytes=32 time=562ms TTL=56

# Ping statistics for 10.212.239.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss), Approximate round trip times in milli-seconds: Minimum = 537ms, Maximum = 578ms, Average = 548ms

www.globo.com

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

Responsável	Maria Rosalina da Silva
Cargo	DIRETORA
Identidade	872938-6
Telefone	038-9-9950-0922
Funcionamento	07:00 até 21:15