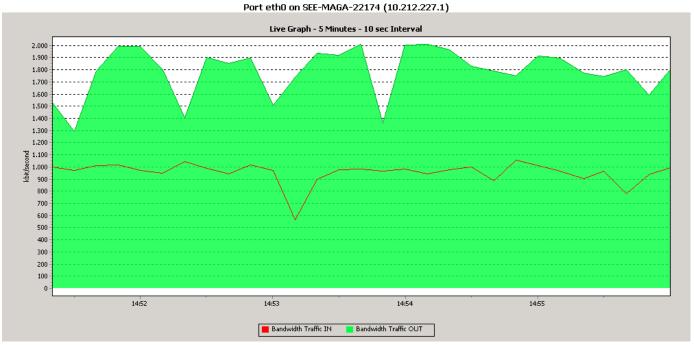


# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE			
NOC/Operadora: Ermínio Junior		Operadora/Cliente João Sobrinho	
GRE/Prodemge: João Antinossi		Responsável/cliente Senhoria Missias de Andrade Oliveira	
Consórcio	VSAT-ID	Porta kbps	Plataforma
EMC/Vodanet	SEE-MAGA-22174	2Mbps	VSAT



PRTG Traffic Grapher V6.2.0.907 - 23/10/2017 14:56:13

#### # 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 : -18.9 dBm
ODU Output Power : 33.1 dBm

EIRP : 46.4 dBW Es/No : 14.0 dB

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

Timing correction : -277 us (281387 us)

Frequency correction: 120 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 Name

\* 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

DVB State : Forward link up Network : 65281, Prodemge : 65281, Prodemge@Vodanet

: 12.176121 GHz Frequency Symbol Rate : 4.882952 Msps

S2 ModCod

- receiving : 20 16APSK-4/5 - 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 : 15.7 dB SNR Input Power : -35 dBm

# arp show

NetAddr State MacAddr If 10.212.228.2 Dynamic b4:99:ba:00:92:6b 1

insta

# device show

**System Information:** 

Name : SEE-MAGA-22174

Location : MANGA

Contact

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

: 10% CPU Load

System time(UTC) : 23 October 2017 13:27:56

Broadcast Message : not set

HW:

Model : SatLink 2000 : 120033 HW ID

Main board ID : 120026 R6.2

MAC addresses:

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

### Pinging 10.212.227.1 with 32 bytes of data:

Reply from 10.212.227.1: bytes=32 time=595ms TTL=56 Reply from 10.212.227.1: bytes=32 time=658ms TTL=56 Reply from 10.212.227.1: bytes=32 time=551ms TTL=56 Reply from 10.212.227.1: bytes=32 time=560ms TTL=56 Reply from 10.212.227.1: bytes=32 time=564ms TTL=56 Reply from 10.212.227.1: bytes=32 time=566ms TTL=56 Reply from 10.212.227.1: bytes=32 time=565ms TTL=56 Reply from 10.212.227.1: bytes=32 time=601ms TTL=56 Reply from 10.212.227.1: bytes=32 time=646ms TTL=56 Reply from 10.212.227.1: bytes=32 time=646ms TTL=56 Reply from 10.212.227.1: bytes=32 time=574ms TTL=56

#### Ping statistics for 10.212.227.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss), Approximate round trip times in milli-seconds: Minimum = 551ms, Maximum = 658ms, Average = 588ms

#

www.globo.com

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

Responsável: Senhoria Missias de Andrade Oliveira

Cargo: Diretora

Identidade: 846430-7 Masp

Telefone 38-3615-2655