

# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Sergio Almeida

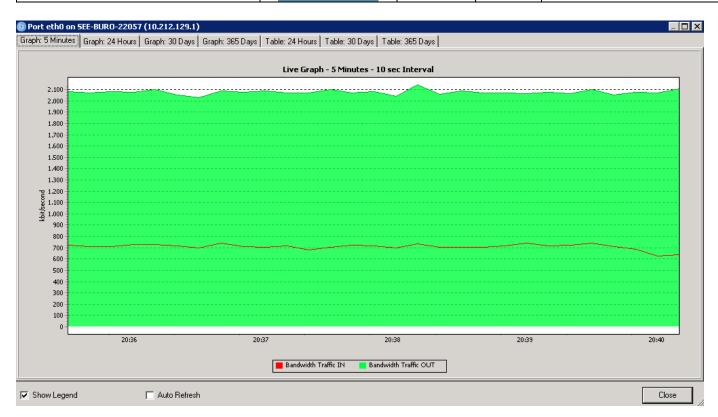
GRE/Prodemge: João Antinossi

Responsável/cliente: Milton Hermes Ferreira

Consórcio
EMC/Vodanet

VSAT-ID
SEE-BURO-22057

Porta kbps
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 : 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

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State : On (DVB-RCS2)
IDU Output Power : -22.9 dBm
ODU Output Power : 33.4 dBm

EIRP : 46.7 dBW Es/No : 14.0 dB

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

Timing correction : -257 us (282030 us)

Frequency correction: 60 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 0.0E

Yes

## Satellite (DVB) Receiver Status

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Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.176210 GHz Symbol Rate : 4.882909 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

: 0.20 Roll off SNR : 15.5 dB Input Power : -32 dBm

# arp show

NetAddr State MacAddr 10.212.129.3 Dynamic c0:25:e9:39:b5:2b 1

## # device show

**System Information:** 

Name : SEE-BURO-22057 Location : BURITIZEIRO

Contact

System Up time : 0 days, 07:41:26

CPU Load : 11%

System time(UTC) : 19 October 2017 20:33:18

Broadcast Message : not set

## HW:

Model : SatLink 2000 HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:60:13

Satellite (DVB) : 00:20:0e:10:60:13

Pinging 10.212.129.1 with 32 bytes of data:- sergio

Reply from 10.212.129.1: bytes=32 time=665ms TTL=56

Reply from 10.212.129.1: bytes=32 time=551ms TTL=56

Reply from 10.212.129.1: bytes=32 time=558ms TTL=56

Reply from 10.212.129.1: bytes=32 time=590ms TTL=56

Reply from 10.212.129.1: bytes=32 time=533ms TTL=56

Reply from 10.212.129.1: bytes=32 time=597ms TTL=56

Reply from 10.212.129.1: bytes=32 time=530ms TTL=56

Reply from 10.212.129.1: bytes=32 time=553ms TTL=56

Reply from 10.212.129.1: bytes=32 time=543ms TTL=56

Reply from 10.212.129.1: bytes=32 time=587ms TTL=56

Ping statistics for 10.212.129.1:

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

Approximate round trip times in milli-seconds:

Minimum = 530ms, Maximum = 587ms, Average = 550ms

www.globo.com

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

Responsável: Milton Hermes Ferreira

Cargo- Diretor

Identidade: MASP 12622866