

# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

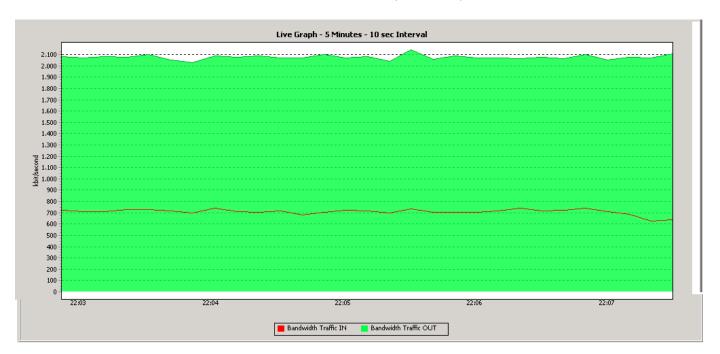
Operadora/Cliente Ronaldo Candido

GRE/Prodemge: João Antinossi

Responsável/cliente Leiliane Gregorio da Silva

ConsórcioVSAT-IDPorta kbpsPlataformaEMC/VodanetSEE-DIRA-231882MbpsVSAT

Port eth 1 SEE-DIRA-23188(10.214.208.1)



# 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 : -16.6 dBm ODU Output Power : 32.8 dBm

EIRP : 46.1 dBW Es/No : 14.0 dB

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

Timing correction : -363 us (280901 us)

Frequency correction: -20 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 Yes

Name

#### Satellite (DVB) Receiver Status

Rx State : On

**DVB** State : Forward link up

Network : 65281, Prodemge@Vodanet

: 12.176402 GHz Frequency Symbol Rate : 4.883006 Msps

S2 ModCod

- receiving : 21 16APSK-5/6 - 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 : 15.1 dB Input Power : -36 dBm

# arp show

NetAddr State MacAddr 10.214.208.2 Dynamic 80:ee:73:a4:e2:ba 1

# device show System Information:

> : SEE-DIRA-23188 Name

Location : DIVINO DAS LARANJEIRAS

Contact

System Up time : 0 days, 00:19:56

CPU Load : 16%

System time(UTC) : 05 December 2017 12:25:42

Broadcast Message : not set

HW:

Model : SatLink 2000 : 120033 HW ID Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:65:38 Satellite (DVB) : 00:20:0e:10:65:38

### Pinging 10.214.208.1 with 32 bytes of data:

Reply from 10.214.208.1: bytes=32 time=527ms TTL=56 Reply from 10.214.208.1: bytes=32 time=525ms TTL=56 Reply from 10.214.208.1: bytes=32 time=571ms TTL=56 Reply from 10.214.208.1: bytes=32 time=512ms TTL=56 Reply from 10.214.208.1: bytes=32 time=592ms TTL=56 Reply from 10.214.208.1: bytes=32 time=523ms TTL=56 Reply from 10.214.208.1: bytes=32 time=591ms TTL=56 Reply from 10.214.208.1: bytes=32 time=538ms TTL=56 Reply from 10.214.208.1: bytes=32 time=533ms TTL=56 Reply from 10.214.208.1: bytes=32 time=616ms TTL=56

Ping statistics for 10.214.208.1:

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

Approximate round trip times in milli-seconds:

Minimum = 512ms, Maximum = 591ms, Average = 532ms

Resp:Leiliane Gregorio da Silva

Cargo:Secretária Masp:1333516-1 Tel:033-9-8815-5133 Horario:07:-18:00 Onde ficou: Laboratório www.hotmail.com

www.google.com

www.prodemge.gov.br

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