

# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Eduardo Tarda

GRE/Prodemge: João Antinossi

Responsável/cliente Clarete Ferreira Pinto

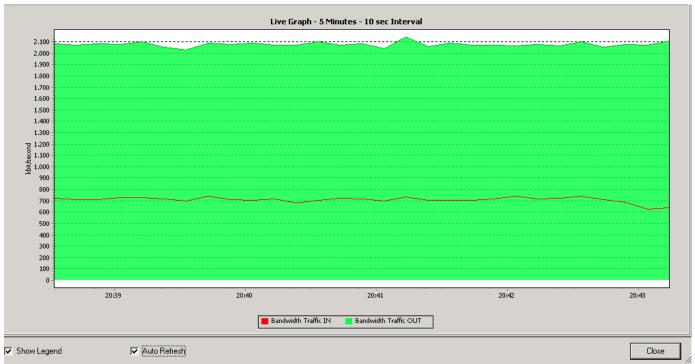
Consórcio
EMC/Vodanet

VSAT-ID
SEE-MATA-22887

Porta kbps
2Mbps

Plataforma
VSAT

Port eth SEE-MATA-22887(10.215.124.1)



Teste feito com chuva forte

#### 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

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State : On (DVB-RCS2)
IDU Output Power : -17.7 dBm
ODU Output Power : 33.3 dBm
EIRP : 46.6 dBW
Es/No : 13.5 dB

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

Timing correction : -329 us (280867 us)

Frequency correction: 80 Hz

# dvb rx show

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Satellite (DVB) RX Configuration
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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 1 1 16.667000 11.962753 DVB-S2 2 0 0.0 E Name

Yes

Yes

#### Satellite (DVB) Receiver Status

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Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.176441 GHz Symbol Rate : 4.882993 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

 $\begin{array}{ll} \mbox{Roll off} & : 0.20 \\ \mbox{SNR} & : 17.1 \mbox{ dB} \\ \mbox{Input Power} & : -34 \mbox{ dBm} \end{array}$ 

# arp show

NetAddr State MacAddr If 10.215.124.2 Dynamic b8:70:f4:6e:b3:ab 1

# device show System Information:

> Name : SEE-MATA-22887 Location : Malacacheta - MG

Contact :

System Up time : 0 days, 00:06:22

CPU Load : 16%

System time(UTC) : 24 November 2017 14:30:42

Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:63:e1 Satellite (DVB) : 00:20:0e:10:63:e1

#

### Pinging 10.215.124.1 with 32 bytes of data:

Reply from 10.215.124.1: bytes=32 time=565ms TTL=56 Reply from 10.215.124.1: bytes=32 time=559ms TTL=56 Reply from 10.215.124.1: bytes=32 time=550ms TTL=56 Reply from 10.215.124.1: bytes=32 time=668ms TTL=56 Reply from 10.215.124.1: bytes=32 time=547ms TTL=56 Reply from 10.215.124.1: bytes=32 time=547ms TTL=56 Reply from 10.215.124.1: bytes=32 time=594ms TTL=56 Reply from 10.215.124.1: bytes=32 time=546ms TTL=56 Reply from 10.215.124.1: bytes=32 time=525ms TTL=56 Reply from 10.215.124.1: bytes=32 time=569ms TTL=56 Reply from 10.215.124.1: bytes=32 time=548ms TTL=56

Ping statistics for 10.215.124.1:

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

Approximate round trip times in milli-seconds:

Minimum = 525ms, Maximum = 668ms, Average = 567ms

## www.hotmail.com

www.google.com

www.prodemge.gov.br

www.globo.com

# www.youtube.com

Responsável	Clarete Ferreira Pinto
Cargo	Diretora
Identidade	1008917-5
Telefone	033-3514-3009
Funcionamento	07:00-17:00
Onde ficou	Secretária