



## TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Ederson Martins

GRE/Prodemge: João Antinossi

Responsável/cliente Ana Julia

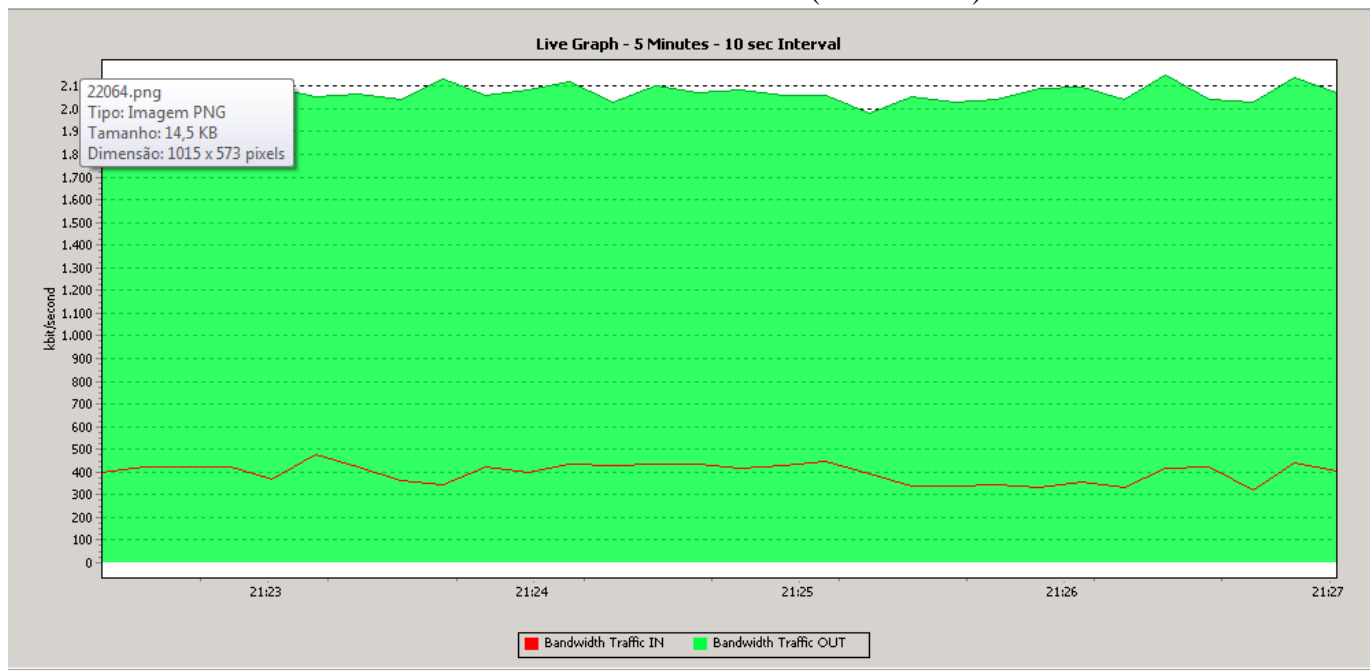
**Consórcio**  
EMC/Vodanet

**VSAT-ID**  
SEE-MUUM-  
23396

**Porta kbps**  
2Mbps

**Plataforma**  
VSAT

Port eth 0 SEE-MUUM-23396 (10.215.49.1)



dvb tx show

Satellite (DVB) TX Configuration -----

Auto start : Enabled

IDU Output Power : -21 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 : -16.9 dBm

ODU Output Power : 33.5 dBm

EIRP : 46.8 dBW Es/No : 12.0 dB

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

Timing correction : -335 us (281199 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 0.0 E

Yes

1 1 8.883000 12.176420 DVB-S2 104 0 0.0 E

Yes

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.176244 GHz

Symbol Rate : 4.883021 Msps

S2 ModCod

- receiving : 15 8PSK-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

SNR : 15.7 dB

Input Power : -31 dBm

# arp show

NetAddr State MacAddr If

10.215.49.2 Dynamic 1c:39:47:5b:e2:48 1

# device show System Information:

Name : SEE-MUUM-23396

Location : Mutum - MG Contact :

System Up time : 0 days, 00:15:38

CPU Load : 19%

System time(UTC) : 08 December 2017 14:52:57

Broadcast Message : not set

HW:

Model : SatLink 2000

HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:5f:39

Satellite (DVB) : 00:20:0e:10:5f:39

Pinging 10.215.49.1 with 32 bytes of data:

Reply from 10.215.49.1: bytes=32 time=635ms TTL=56

Reply from 10.215.49.1: bytes=32 time=536ms TTL=56

Reply from 10.215.49.1: bytes=32 time=549ms TTL=56

Reply from 10.215.49.1: bytes=32 time=566ms TTL=56

Reply from 10.215.49.1: bytes=32 time=524ms TTL=56

Reply from 10.215.49.1: bytes=32 time=533ms TTL=56

Reply from 10.215.49.1: bytes=32 time=565ms TTL=56

Reply from 10.215.49.1: bytes=32 time=540ms TTL=56

Reply from 10.215.49.1: bytes=32 time=551ms TTL=56

Reply from 10.215.49.1: bytes=32 time=527ms TTL=56

Ping statistics for 10.215.49.1: Packets: Sent  
= 10, Received = 10, Lost = 0 (0% loss),  
Approximate round trip times in milli-seconds:  
Minimum = 524ms, Maximum = 635ms, Average =  
552ms

Resp: Ana Julia

Cargo: Vice- Diretora

Masp: 365749

Telefone: \*\*\*

Horario: 07:00- 16:30

Onde ficou: Na diretoria

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