



# TERMO DE ACEITE TÉCNICO

**Solicitante:** PRODEMGE / SEE

**NOC/Operadora:** Ermínio Junior

**Operadora/Cliente** Jean Polini

**GRE/Prodemge:** João Antinossi

**Responsável/cliente** Leonir Dias Rocha

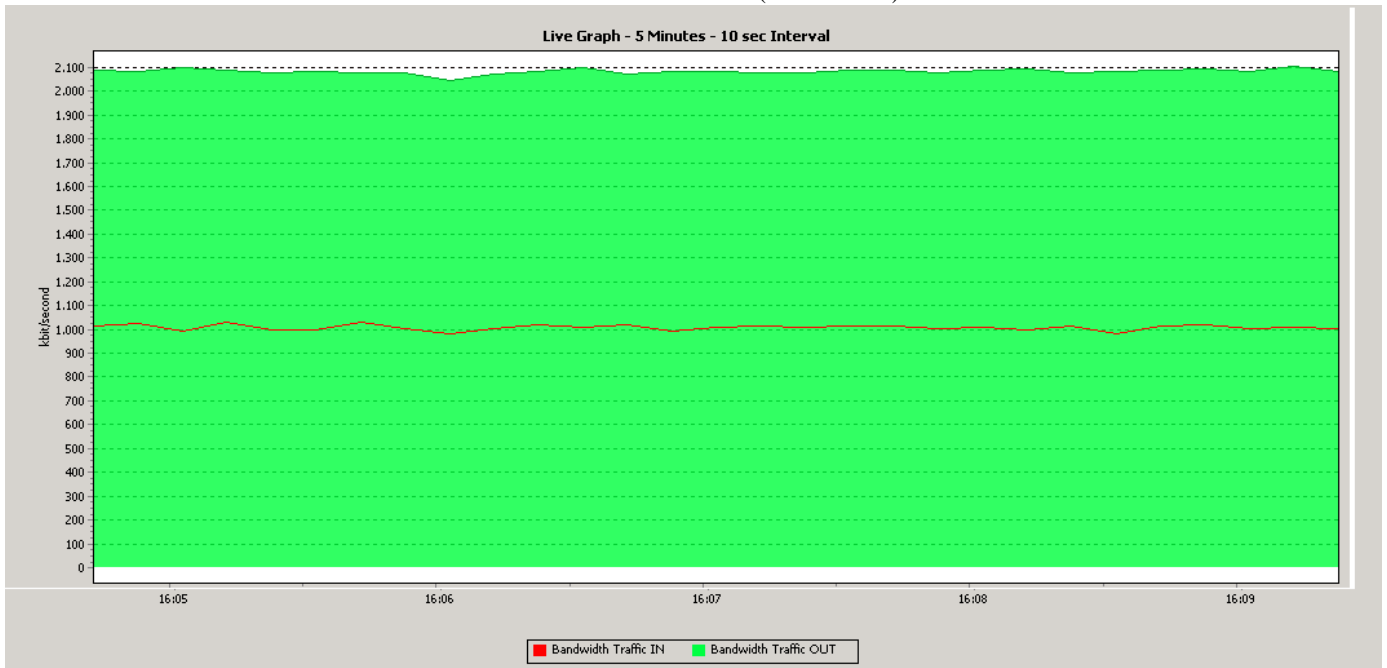
**Consórcio**  
EMC/Vodanet

**VSAT-ID**  
SEE-CRTA-22928

**Porta kbps**  
2Mbps

**Plataforma**  
VSAT

Port eth SEE-CRTA-22928(10.215.108.1)



# dvb tx show

## Satellite (DVB) TX Configuration

Auto start : Enabled  
IDU Output Power : -18 dBm  
IDU Max Output Power: 0.0 dBm  
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 : -17.9 dBm  
Es/No : 15.0 dB  
Header Compression : Disabled - HC for RCS2 not supported by HUB  
Timing correction : -222 us (280333 us)  
Frequency correction: 230 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	16.667000	11.962753	DVB-S2	2	0	0.0 E	
Yes								

#### Satellite (DVB) Receiver Status

-----  
Rx State : On  
DVB State : Forward link up  
Network : 65281, Prodemge@Vodanet  
Frequency : 12.176420 GHz  
Symbol Rate : 4.882951 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  
Roll off : 0.20  
SNR : 15.7 dB  
Input Power : -43 dBm  
# arp show

NetAddr	State	MacAddr	If
10.215.108.2	Dynamic	64:1c:67:62:2e:12	1

# device show

#### System Information:

Name : SEE-CRTA-22928  
Location : Crisólita - MG  
Contact :  
System Up time : 0 days, 00:11:10  
CPU Load : 15%  
System time(UTC) : 01 December 2017 17:28:09  
Broadcast Message : not set

#### HW:

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

#### MAC addresses:

Ethernet (LAN) : 00:20:0e:10:58:8d  
Satellite (DVB) : 00:20:0e:10:58:8d

#  
Pinging 10.215.108.1 with 32 bytes of data:

Request timed out.

Reply from 10.215.108.1: bytes=32 time=556ms TTL=56

Reply from 10.215.108.1: bytes=32 time=587ms TTL=56

Reply from 10.215.108.1: bytes=32 time=528ms TTL=56

Reply from 10.215.108.1: bytes=32 time=588ms TTL=56

Reply from 10.215.108.1: bytes=32 time=500ms TTL=56

Reply from 10.215.108.1: bytes=32 time=565ms TTL=56

Reply from 10.215.108.1: bytes=32 time=588ms TTL=56

Reply from 10.215.108.1: bytes=32 time=588ms TTL=56

Ping statistics for 10.215.108.1:

Packets: Sent = 10, Received = 6, Lost = 4 (40% loss),

Approximate round trip times in milli-seconds:

Minimum = 500ms, Maximum = 588, Average = 520ms

Resp:Leonir Dias Rocha

Cargo: Secretário

Masp:806334-9

Telefone: 033-3611-8076

Horário07:00-18:00

Onde ficou: Em uma bandeja na diretoria ao lado do rack do cliente. Conectado a um computador da secretária

[www.hotmail.com](http://www.hotmail.com)

[www.google.com](http://www.google.com)

[www.prodemge.gov.br](http://www.prodemge.gov.br)

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