



# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Jean Polini

GRE/Prodemge: João Antinossi

Responsável/cliente JOSIANE BATISTA SOARES

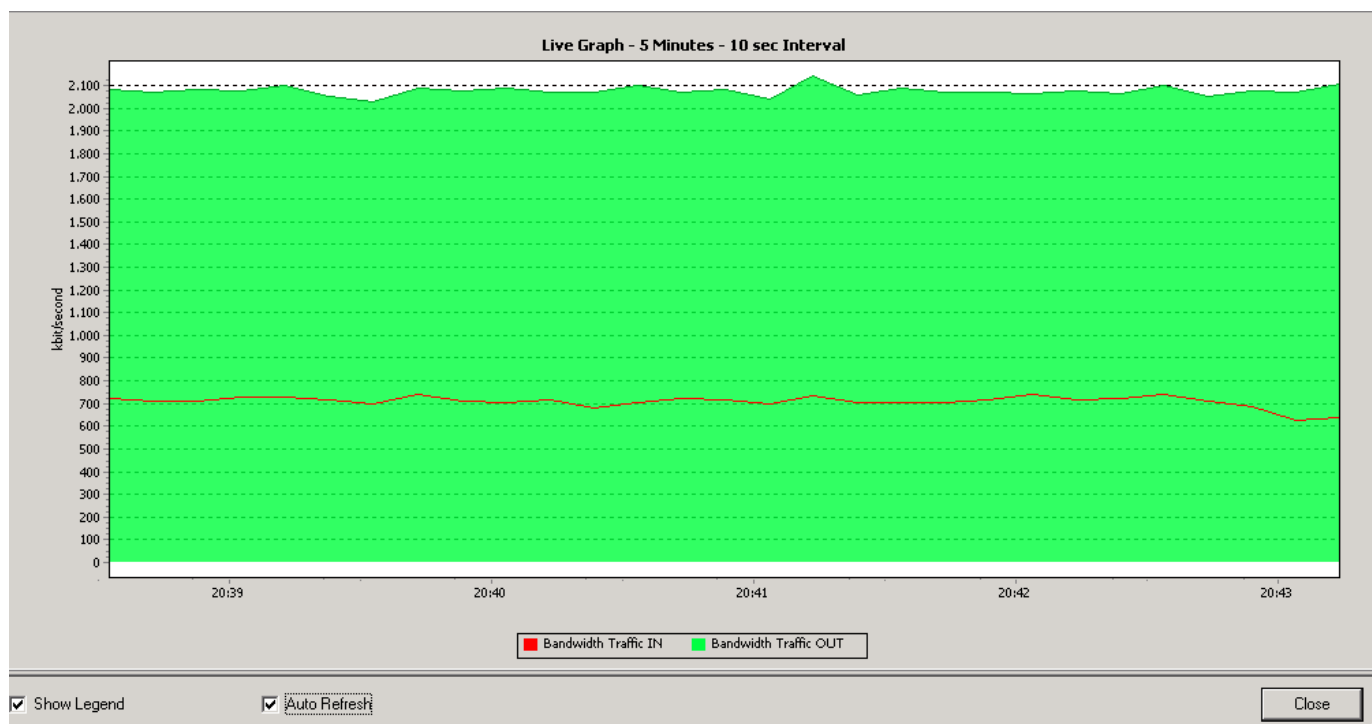
Consórcio  
EMC/Vodanet

VSAT-ID  
SEE-CAAI-22924

Porta kbps  
2Mbps

Plataforma  
VSAT

Port eth0 SEE-CAAI-22924 (10.215.104.1)



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  
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 : -20.2 dBm  
Es/No : 14.5 dB  
Header Compression : Disabled - HC for RCS2 not supported by HUB  
Timing correction : -335 us (280515 us)  
Frequency correction: 150 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[Mbps]	Freq[GHz]	Mode	PopId	SatId	Pos	SatName	Name	Enable
* 0	0	4.883300	12.176420	DVB-S2 104	0	0.0	E		Yes	

#### Satellite (DVB) Receiver Status

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Rx State : On  
DVB State : Forward link up  
Network : 65281, Prodemge@Vodanet  
Frequency : 12.176378 GHz  
Symbol Rate : 4.882995 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 : 16.1 dB  
Input Power : -41 dBm  
# arp show

NetAddr State MacAddr If  
10.215.104.2 Dynamic 64:1c:67:62:2e:12 1  
# device show

#### System Information:

Name : SEE-CAAI-22924  
Location : Carai - MG  
Contact :  
System Up time : 0 days, 00:06:15  
CPU Load : 12%  
System time(UTC) : 25 November 2017 12:34:33  
Broadcast Message : not set

#### HW:

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

#### MAC addresses:

Ethernet (LAN) : 00:20:0e:10:5b:28  
Satellite (DVB) : 00:20:0e:10:5b:28

#### #Pinging 10.215.104.1 with 32 bytes of data:

Reply from 10.215.104.1: bytes=32 time=545ms TTL=56  
Reply from 10.215.104.1: bytes=32 time=575ms TTL=56  
Reply from 10.215.104.1: bytes=32 time=557ms TTL=56  
Reply from 10.215.104.1: bytes=32 time=548ms TTL=56  
Reply from 10.215.104.1: bytes=32 time=567ms TTL=56  
Reply from 10.215.104.1: bytes=32 time=532ms TTL=56  
Reply from 10.215.104.1: bytes=32 time=541ms TTL=56  
Reply from 10.215.104.1: bytes=32 time=535ms TTL=56  
Reply from 10.215.104.1: bytes=32 time=534ms TTL=56  
Reply from 10.215.104.1: bytes=32 time=567ms TTL=56

#### Ping statistics for 10.215.104.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),  
Approximate round trip times in milli-seconds:  
Minimum = 532ms, Maximum = 575ms, Average = 550ms

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

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

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

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

RESPONSÁVEL: JOSIANE BATISTA SOARES

CARGO: VICE DIRETORA

MASP:1012940-1

TEL:33 999731866

HORÁRIO DE FUNCIONAMENTO: 07:00 AS 21:25

Onde ficou.: EM BANDEJA NA SECRETARIA E CONECTADO A UM COMPUTADOR DA SECRETARIA