



# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente João Gustavo

GRE/Prodemge: João Antinossi

Responsável/cliente Cleide Amaral Pereira

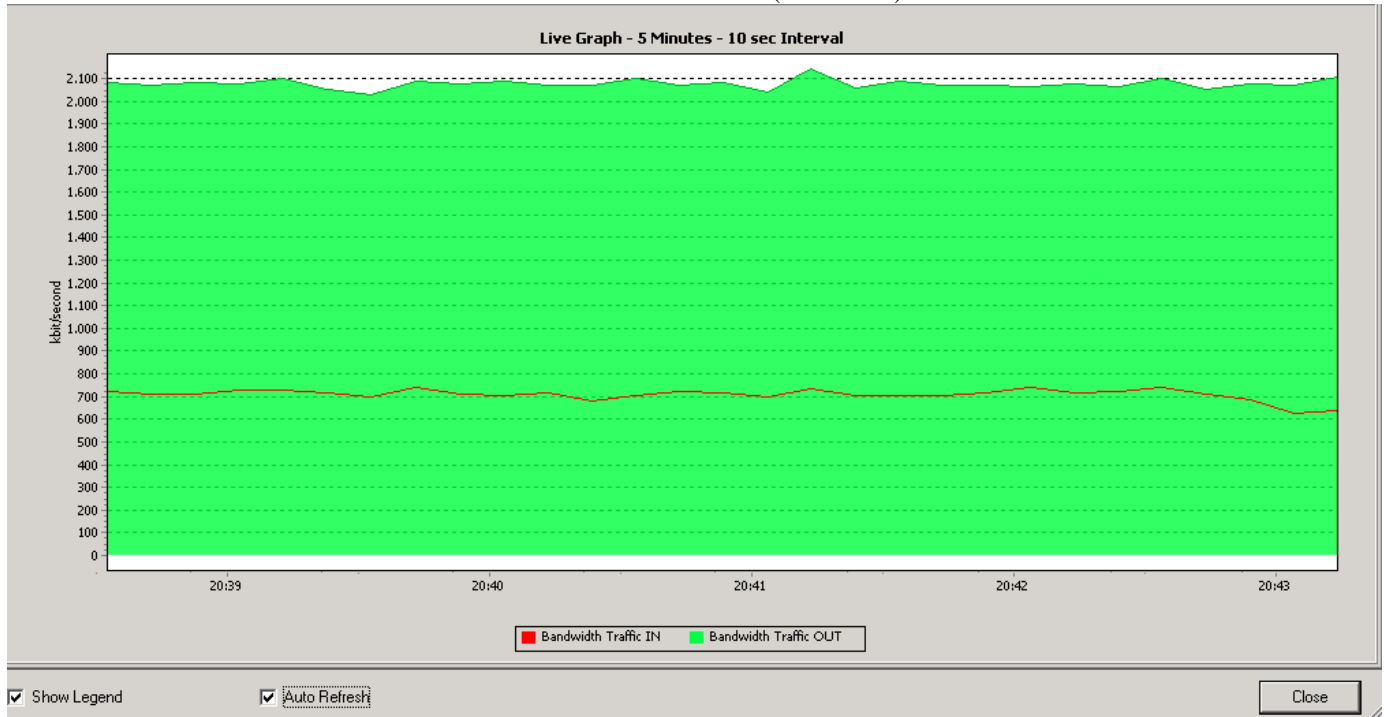
Consórcio  
EMC/Vodanet

VSAT-ID  
SEE-CAEU-22898

Porta kbps  
2Mbps

Plataforma  
VSAT

Port eth0 SEE-CAEU-22898 (10.214.30.1)



# 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 : -191 us (280246 us)  
Frequency correction: 180 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  
Enable  
\* 0 0 4.883300 12.176420 DVB-S2 104 0 0.0 E

Name

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 : 12.176393 GHz  
Symbol Rate : 4.882870 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

arp show  
SNR : 16.4 dB  
Input Power : -41 dBm

#

NetAddr	State	MacAddr	If
10.214.30.2	Dynamic	b4:99:ba:00:92:6b	1

# device show

#### System Information:

Name : SEE-CAEU-22898  
Location : CACHOEIRA DE PAJE - MG  
Contact :  
System Up time : 0 days, 00:09:25  
CPU Load : 18%  
System time(UTC) : 28 November 2017 19:11:23  
Broadcast Message : not set

#### HW:

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

#### MAC addresses:

Ethernet (LAN) : 00:20:0e:10:5c:24  
Satellite (DVB) : 00:20:0e:10:5c:24

#

Pinging 10.214.30.1 with 32 bytes of data:

Reply from 10.214.30.1: bytes=32 time=1051ms TTL=56  
Reply from 10.214.30.1: bytes=32 time=538ms TTL=56  
Reply from 10.214.30.1: bytes=32 time=536ms TTL=56  
Reply from 10.214.30.1: bytes=32 time=533ms TTL=56  
Reply from 10.214.30.1: bytes=32 time=567ms TTL=56  
Reply from 10.214.30.1: bytes=32 time=540ms TTL=56  
Reply from 10.214.30.1: bytes=32 time=525ms TTL=56  
Reply from 10.214.30.1: bytes=32 time=538ms TTL=56  
Reply from 10.214.30.1: bytes=32 time=552ms TTL=56  
Request timed out.

#### Ping statistics for 10.214.30.1:

Packets: Sent = 10, Received = 9, Lost = 1 (10% loss),  
Approximate round trip times in milli-seconds:  
Minimum = 525ms, Maximum = 1051ms, Average = 597ms

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

[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)

Resp: Cleide Amaral Pereira

Tel: 033-9-8806-7618

Cargo: Diretora

Masp:638895-3

Funcionamento: 07:00-22:00

Onde ficou: No computador da diretora