



# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Ederson Martins

GRE/Prodemge: João Antinossi

Responsável/cliente Jucelia dos Anjos Oliveira

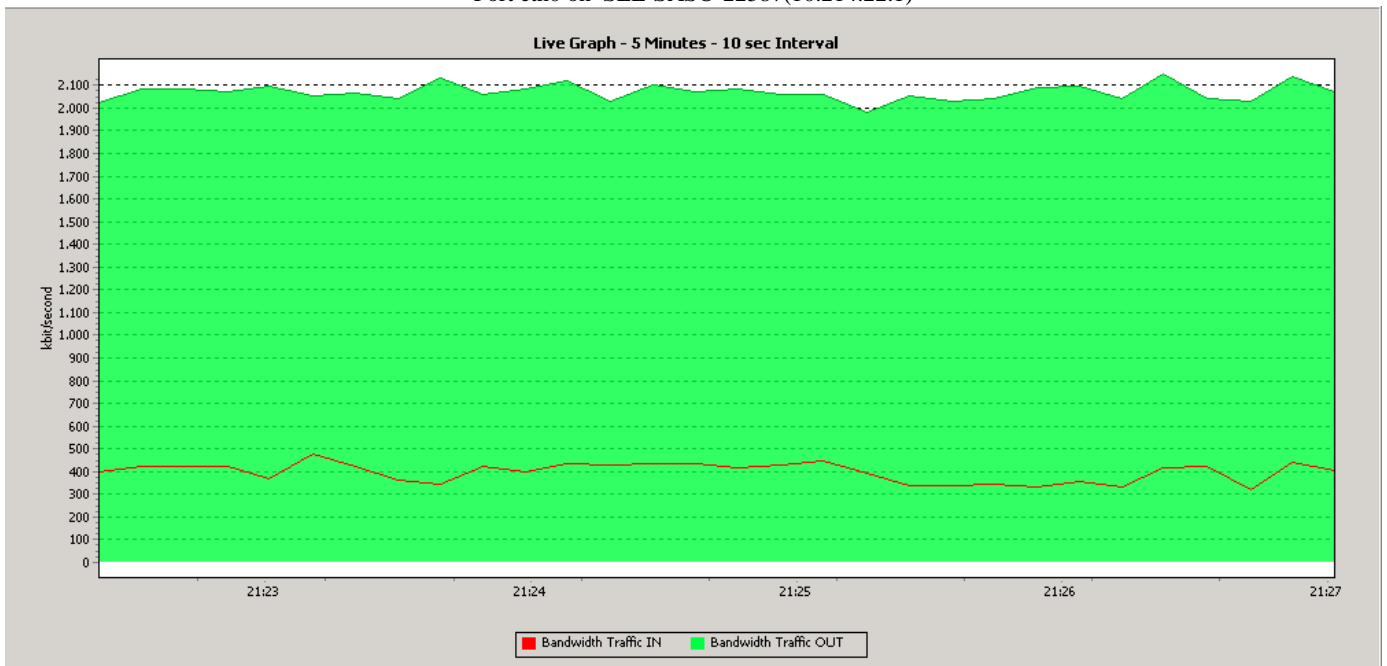
Consórcio  
EMC/Vodanet

VSAT-ID  
SEE-SASO-22587

Porta kbps  
2Mbps

Plataforma  
VSAT

Port eth0 on SEE-SASO-22587(10.214.22.1)



SatLink 2000

- Main board ID 120026, Revision R6.2  
- SW ID 120208, Revision 16.0.1 Build 57  
# 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
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 : 12.176288 GHz  
Symbol Rate : 4.882972 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

SNR : 16.2 dB  
Input Power : -28 dBm  
# 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 : -21.8 dBm  
ODU Output Power : 33.2 dBm  
EIRP : 46.5 dBW  
Es/No : 15.0 dB  
Header Compression : Disabled - HC for RCS2 not supported by HUB  
Timing correction : -358 us (280370 us)  
Frequency correction: 50 Hz  
# arp show

NetAddr	State	MacAddr	If
10.214.22.2	Dynamic	1c:39:47:5b:e2:48	1

# device show

#### System Information:

Name : SEE-SASO-22587  
Location : São João do Paraíso - MG  
Contact :  
System Up time : 0 days, 00:19:12  
CPU Load : 12%  
System time(UTC) : 10 November 2017 14:13:09  
Broadcast Message : not set

#### HW:

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

#### MAC addresses:

Ethernet (LAN) : 00:20:0e:10:4c:6d  
Satellite (DVB) : 00:20:0e:10:4c:6d

#### Pinging 10.214.22.1 with 32 bytes of data:

Reply from 10.214.22.1: bytes=32 time=542ms TTL=56  
Reply from 10.214.22.1: bytes=32 time=520ms TTL=56  
Reply from 10.214.22.1: bytes=32 time=531ms TTL=56  
Reply from 10.214.22.1: bytes=32 time=527ms TTL=56  
Reply from 10.214.22.1: bytes=32 time=532ms TTL=56  
Reply from 10.214.22.1: bytes=32 time=589ms TTL=56  
Reply from 10.214.22.1: bytes=32 time=522ms TTL=56  
Reply from 10.214.22.1: bytes=32 time=558ms TTL=56  
Reply from 10.214.22.1: bytes=32 time=545ms TTL=56  
Reply from 10.214.22.1: bytes=32 time=536ms TTL=56

#### Ping statistics for 10.214.22.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),  
Approximate round trip times in milli-seconds:  
Minimum = 520ms, Maximum = 589ms, Average = 540ms

[www.yahoo.com.br](http://www.yahoo.com.br)

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

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

Responsável	Jucelia dos Anjos Oliveira
Cargo	Diretora
Identidade	365.356-5
Telefone	038-3832-1180
Funcionamento	07:00 até 22:20