



# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Jean Polini

GRE/Prodemge: João Antinossi

Responsável/cliente : Tania Maria Alves

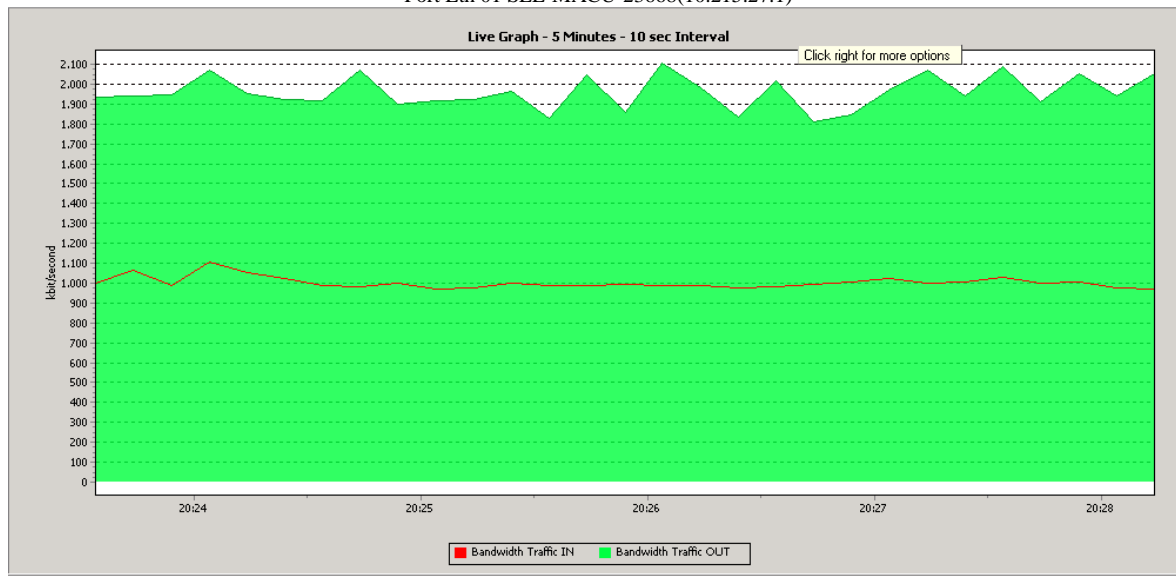
Consórcio  
EMC/Vodanet

VSAT-ID  
SEE-MACU-23668

Porta kbps  
2Mbps

Plataforma  
VSAT

Port Eth 01 SEE-MACU-23668(10.215.27.1)



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 : -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 : -18.2 dBm  
Es/No : 13.5 dB  
Header Compression : Disabled - HC for RCS2 not supported by HUB  
Timing correction : -345 us (266296 us)  
Frequency correction: 40 Hz  
#  
# dvb rx show  
^C^[A

## 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	8.883000	12.176420	DVB-S2 104	0	0.0	E		Yes	
1	1	4.883300	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 : 12.176498 GHz  
Symbol Rate : 8.882955 Msps  
S2 ModCod  
- receiving : 22 16APSK-8/9  
- current max : 22 16APSK-8/9  
Pilot : On  
Frame length : Short  
DVB S2 Mode : ACM  
DVB S2 Stream type : MPEG-TS  
Roll off : 0.20  
SNR : 16.0 dB  
Input Power : -42 dBm  
# arp show

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

System Information:  
Name : SEE-MACU-23668  
Location : Manhauçu  
Contact :  
System Up time : 0 days, 00:23:43  
CPU Load : 31%  
System time(UTC) : 11 January 2018 13:22:09  
Broadcast Message : not set

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

MAC addresses:  
Ethernet (LAN) : 00:20:0e:10:7c:52  
Satellite (DVB) : 00:20:0e:10:7c:52

#

Pinging 10.215.27.1 with 32 bytes of data:

Reply from 10.215.27.1: bytes=32 time=539ms TTL=56  
Reply from 10.215.27.1: bytes=32 time=546ms TTL=56  
Reply from 10.215.27.1: bytes=32 time=519ms TTL=56  
Reply from 10.215.27.1: bytes=32 time=529ms TTL=56  
Reply from 10.215.27.1: bytes=32 time=533ms TTL=56  
Reply from 10.215.27.1: bytes=32 time=596ms TTL=56  
Reply from 10.215.27.1: bytes=32 time=599ms TTL=56  
Reply from 10.215.27.1: bytes=32 time=519ms TTL=56  
Reply from 10.215.27.1: bytes=32 time=530ms TTL=56  
Reply from 10.215.27.1: bytes=32 time=537ms TTL=56

Ping statistics for 10.215.27.1:  
Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),  
Approximate round trip times in milli-seconds:  
Minimum = 519ms, Maximum = 599ms, Average = 544ms

RESP: TANIA MARIA ALVES  
CARGO: DIRETORA  
MASP: 322373-2  
TEL: 33 33312884  
HORÁRIO DE FUNCIONAMENTO: 07: 00 AS 16:45  
Onde ficou: EM BANDEJA NA SALA DA SECRETARIA E CONECTADO A PC DA MESMA  
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