



# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Jean Polini

GRE/Prodemge: João Antinossi

Responsável/cliente Rosay de Carvalho

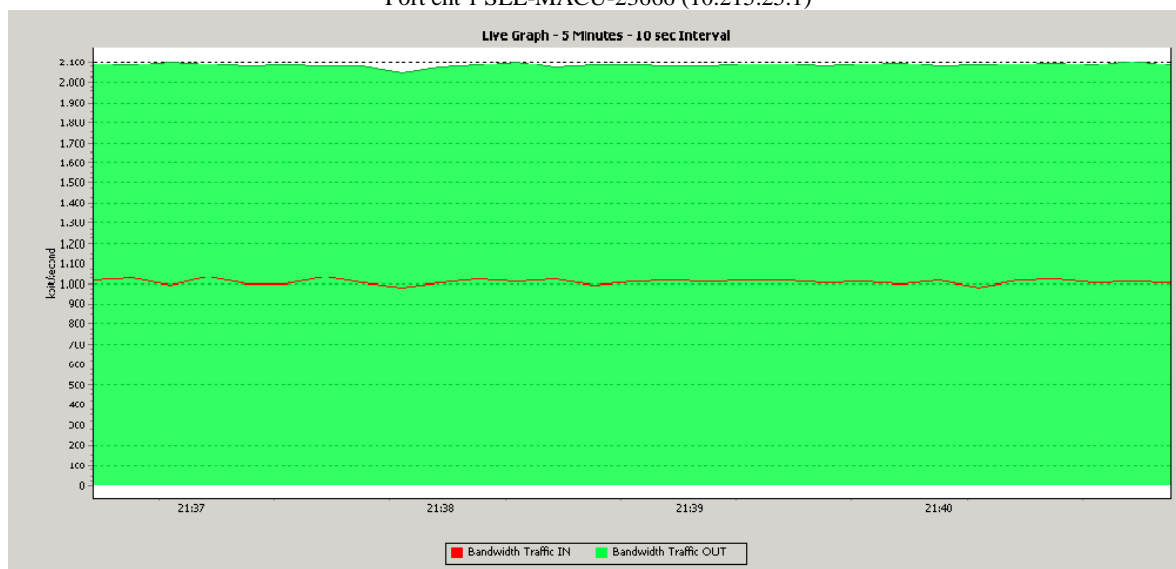
Consórcio  
EMC/Vodanet

VSAT-ID  
SEE-MACU-23666

Porta kbps  
2Mbps

Plataforma  
VSAT

Port eht 1 SEE-MACU-23666 (10.215.25.1)



# dvb tx show

## Satellite (DVB) TX Configuration

Auto start : Enabled  
IDU Output Power : -16 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 : -16.2 dBm  
Es/No : 16.0 dB  
Header Compression : Disabled - HC for RCS2 not supported by HUB  
Timing correction : -325 us (266287 us)  
Frequency correction: 130 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	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 : 12.176442 GHz  
Symbol Rate : 8.882848 Msps  
S2 ModCod  
- receiving : 4 QPSK-1/2  
- 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 : 16.6 dB  
Input Power : -40 dBm  
# arp show

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

# device show

System Information:

Name : SEE-MACU-23666  
Location : Manhaçu - MG  
Contact :  
System Up time : 0 days, 00:10:20  
CPU Load : 23%  
System time(UTC) : 10 January 2018 15:15:46  
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:93  
Satellite (DVB) : 00:20:0e:10:7c:93

#

Pinging 10.215.25.1 with 32 bytes of data:

Reply from 10.215.25.1: bytes=32 time=557ms TTL=56  
Reply from 10.215.25.1: bytes=32 time=637ms TTL=56  
Reply from 10.215.25.1: bytes=32 time=605ms TTL=56  
Reply from 10.215.25.1: bytes=32 time=563ms TTL=56  
Reply from 10.215.25.1: bytes=32 time=553ms TTL=56  
Reply from 10.215.25.1: bytes=32 time=555ms TTL=56  
Reply from 10.215.25.1: bytes=32 time=526ms TTL=56  
Reply from 10.215.25.1: bytes=32 time=640ms TTL=56  
Reply from 10.215.25.1: bytes=32 time=532ms TTL=56  
Reply from 10.215.25.1: bytes=32 time=517ms TTL=56

Ping statistics for 10.215.25.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),  
Approximate round trip times in milli-seconds:  
Minimum = 517ms, Maximum = 640ms, Average = 568ms

Resp:Rosay de Carvalho

Masp:567791-1

Cargo:Diretora

Tel:033-3331-1067

Horario:07:00- 17:00

Onde ficou: Conectado ao computador da Secretaria

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