



# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes

Operadora/Cliente: Jean Polini

GRE/Prodemge: João Antinossi

Responsável/cliente: ROSEANE JUDITH PRAT

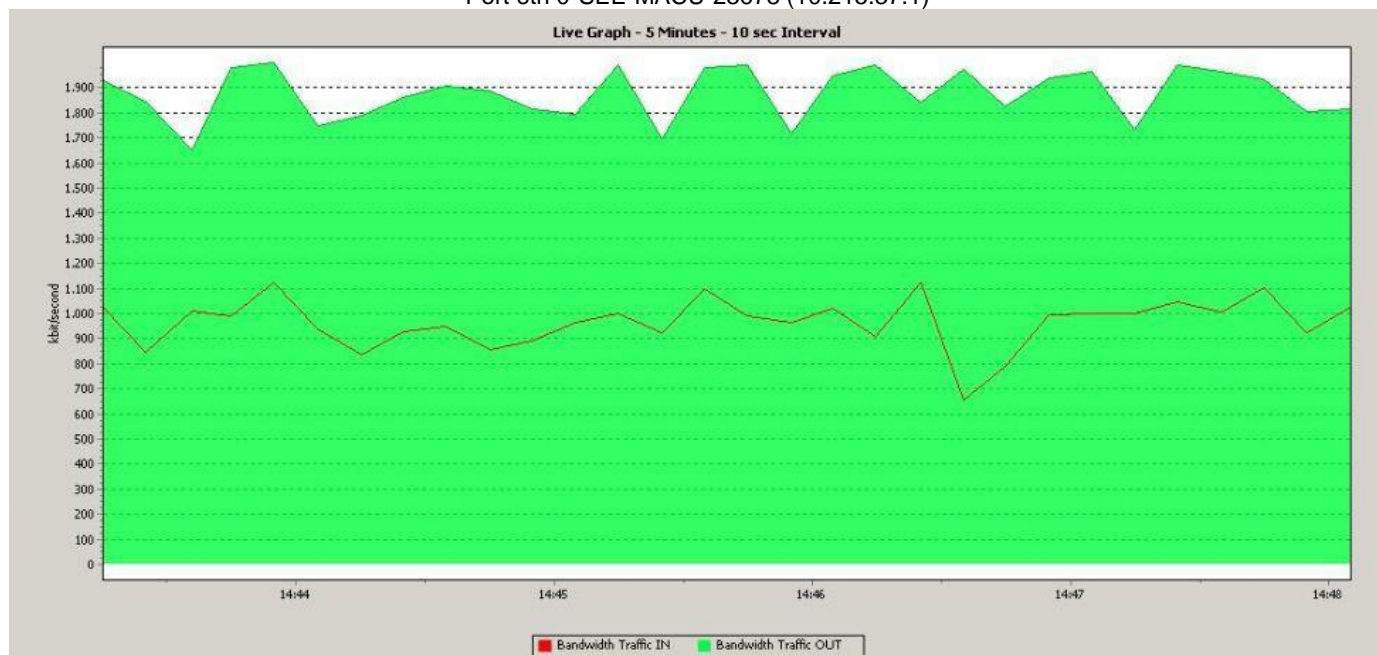
Consórcio  
EMC/Vodanet

VSAT-ID  
SEE-MACU-23678

Porta kbps  
2Mbps

Plataforma  
VSAT

Port eth 0 SEE-MACU-23678 (10.215.37.1)



## Satellite (DVB) RX Configuration

Auto start : Enabled  
Max Traffic MODCOD : 23 16APSK-9/10  
RX watchdog : 15 minute

Idx	Pri	SymbRate[Msp/s]	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 2	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 : 8.883087 Msp/s  
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 : 16.2 dB  
Input Power : -39 dBm

## 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 : -18.1 dBm  
Es/No : 17.0 dB  
Header Compression : Disabled - HC for RCS2 not supported by HUB  
Timing correction : -336 us (266297 us)  
Frequency correction: 70 Hz

## System Information:

Name : SEE-MACU-23678  
Location : Manhua  
Contact :  
System Up time : 0 days, 00:23:30  
CPU Load : 17%  
System time(UTC) : 12 January 2018 14:42:15  
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:22  
Satellite (DVB) : 00:20:0e:10:7c:22

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

Pinging 10.215.37.1 with 32 bytes of data:

Reply from 10.215.37.1: bytes=32 time=642ms TTL=56  
Reply from 10.215.37.1: bytes=32 time=526ms TTL=56  
Reply from 10.215.37.1: bytes=32 time=520ms TTL=56  
Reply from 10.215.37.1: bytes=32 time=520ms TTL=56  
Reply from 10.215.37.1: bytes=32 time=543ms TTL=56  
Reply from 10.215.37.1: bytes=32 time=512ms TTL=56  
Reply from 10.215.37.1: bytes=32 time=559ms TTL=56  
Reply from 10.215.37.1: bytes=32 time=557ms TTL=56  
Reply from 10.215.37.1: bytes=32 time=532ms TTL=56  
Reply from 10.215.37.1: bytes=32 time=546ms TTL=56

Ping statistics for 10.215.37.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),  
Approximate round trip times in milli-seconds:  
Minimum = 512ms, Maximum = 642ms, Average = 545ms

Resp: ROSEANE JUDITH PRAT  
Cargo: SECRETARIA  
Masp: 369031-0  
Telefone: 33 33311080  
Horário: 07:00 AS 17:00

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