



# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes

Operadora/Cliente: Jean Polini

GRE/Prodemge: João Antinossi

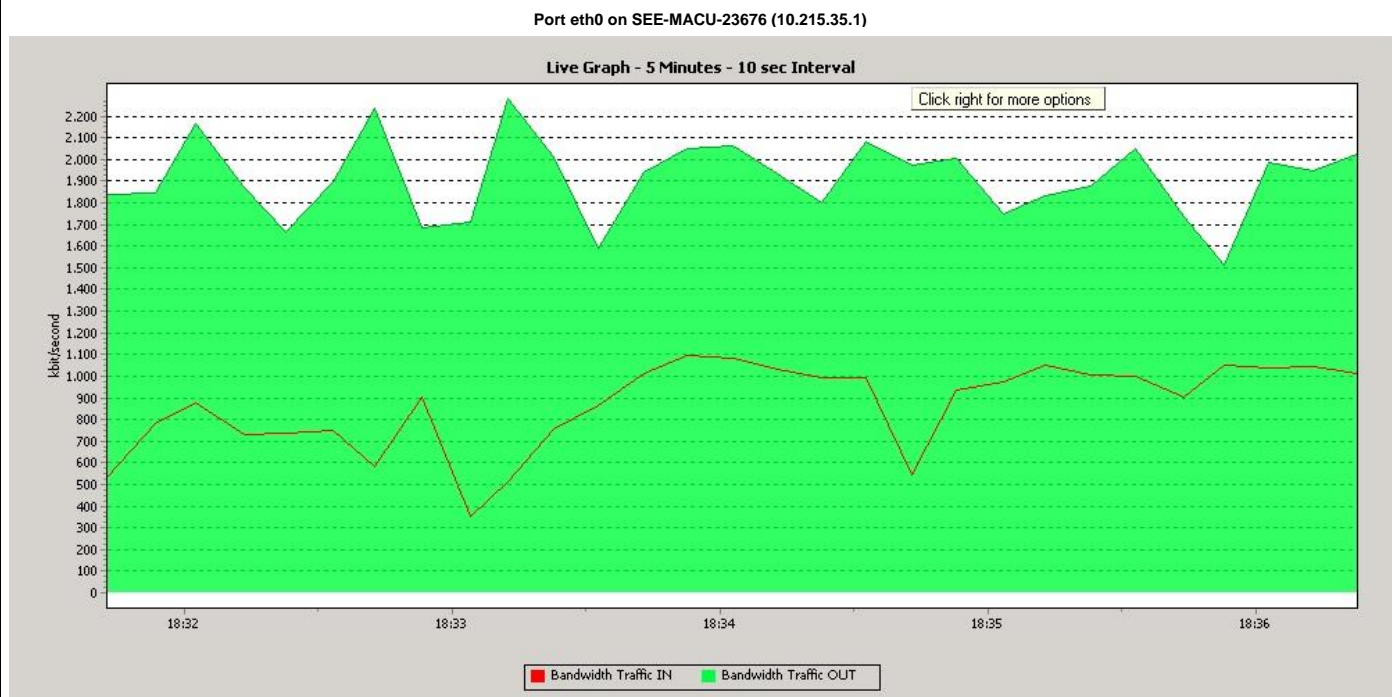
Responsável/cliente: JORGE DA SILVA MELO

Consórcio  
EMC/Vodanet

VSAT-ID  
SEE-MACU-23676

Porta kbps  
2Mbps

Plataforma  
VSAT



## 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	2	0	0.0 E		
Yes									

## Satellite (DVB) Receiver Status

Rx State : On  
DVB State : Forward link up  
Network : 65281, Prodemge@Vodanet  
Frequency : 12.176432 GHz  
Symbol Rate : 8.883193 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 : 16.6 dB  
Input Power : -40 dBm

## Satellite (DVB) TX Configuration

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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

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State : On (DVB-RCS2)  
IDU Output Power : -18.2 dBm  
Es/No : 16.5 dB  
Header Compression : Disabled - HC for RCS2 not supported by HUB  
Timing correction : -213 us (266335 us)  
Frequency correction: 170 Hz

## System Information:

Name : SEE-MACU-23676  
Location : Manhua<sub>u</sub> - MG  
Contact :  
System Up time : 0 days, 00:34:11  
CPU Load : 11%  
System time(UTC) : 12 January 2018 19:53:17  
Broadcast Message : not set

## HW:

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

## MAC addresses:

Ethernet (LAN) : 00:20:0e:10:7b:29  
Satellite (DVB) : 00:20:0e:10:7b:29

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

Pinging 10.215.35.1 with 32 bytes of data:

Reply from 10.215.35.1: bytes=32 time=556ms TTL=56  
Reply from 10.215.35.1: bytes=32 time=564ms TTL=56  
Reply from 10.215.35.1: bytes=32 time=648ms TTL=56  
Reply from 10.215.35.1: bytes=32 time=526ms TTL=56  
Reply from 10.215.35.1: bytes=32 time=625ms TTL=56  
Reply from 10.215.35.1: bytes=32 time=551ms TTL=56  
Reply from 10.215.35.1: bytes=32 time=531ms TTL=56  
Reply from 10.215.35.1: bytes=32 time=530ms TTL=56  
Reply from 10.215.35.1: bytes=32 time=551ms TTL=56  
Reply from 10.215.35.1: bytes=32 time=535ms TTL=56

Ping statistics for 10.215.35.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),  
Approximate round trip times in milli-seconds:  
Minimum = 526ms, Maximum = 648ms, Average = 561ms

Lista de sites acessados:

[www.globo.com](http://www.globo.com) – ok

[www.yahoo.com](http://www.yahoo.com) – ok

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

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

[www.educacao.mg.gov.br](http://www.educacao.mg.gov.br) – ok

[www.prodemge.gov.br](http://www.prodemge.gov.br) – ok

Responsável pelo teste de navegação:

Nome: JORGE DA SILVA MELO

Função: SECRETARIO

MA SP: 1292458-5

Telefone: 33 999248663

Horário: 07:00 as 17:45