



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Erminio Junior

Operadora/Cliente: Jean Polini

GRE/Prodemge: João Antinossi

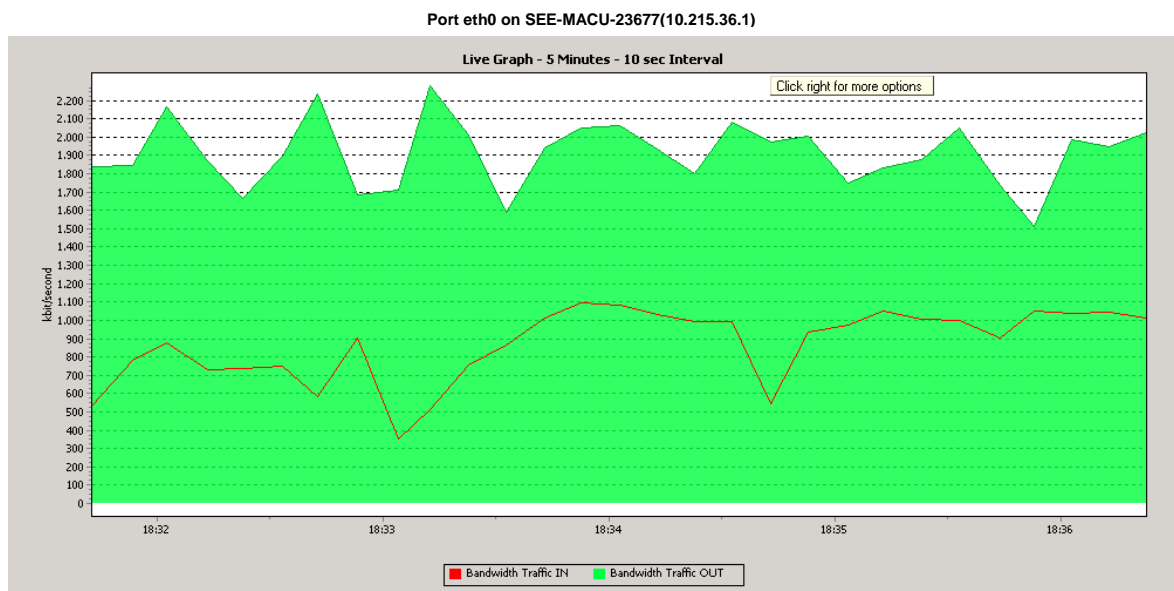
Responsável/cliente: Joel Silva

Consórcio
EMC/Vodanet

VSAT-ID
SEE-MACU-23677

Porta kbps
2Mbps

Plataforma
VSAT



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 : 12.176423 GHz
Symbol Rate : 8.883020 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 : 16.2 dB
Input Power : -36 dBm
dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -20 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 : -19.8 dBm
Es/No : 13.0 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -332 us (266301 us)
Frequency correction: 90 Hz
arp show

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

device show

System Information:

Name : SEE-MACU-23677
Location : MANHUAÇU
Contact :
System Up time : 0 days, 00:21:17
CPU Load : 20%
System time(UTC) : 17 January 2018 12:07:25
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:57
Satellite (DVB) : 00:20:0e:10:7c:57

#

Pinging 10.215.36.1 with 32 bytes of data:

Reply from 10.215.36.1: bytes=32 time=527ms TTL=56
Reply from 10.215.36.1: bytes=32 time=569ms TTL=56
Reply from 10.215.36.1: bytes=32 time=569ms TTL=56
Reply from 10.215.36.1: bytes=32 time=555ms TTL=56
Reply from 10.215.36.1: bytes=32 time=579ms TTL=56
Reply from 10.215.36.1: bytes=32 time=562ms TTL=56
Reply from 10.215.36.1: bytes=32 time=567ms TTL=56
Reply from 10.215.36.1: bytes=32 time=559ms TTL=56
Reply from 10.215.36.1: bytes=32 time=542ms TTL=56
Reply from 10.215.36.1: bytes=32 time=570ms TTL=56

Ping statistics for 10.215.36.1:

Packets: Sent = 10, Received = 9, Lost = 1 (10% loss),
Approximate round trip times in milli-seconds:
Minimum = 527ms, Maximum = 579ms, Average = 558ms

Lista de sites acessados:

www.globo.com – ok
www.yahoo.com – ok
www.hotmail.com – ok
www.google.com – ok
www.educacao.mg.gov.br – ok
www.prodemge.gov.br – ok

Resp: Joel Silva
Cargo: Diretor
Masp: 841617-4