



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente João Sobrinho

GRE/Prodemge: João Antinossi

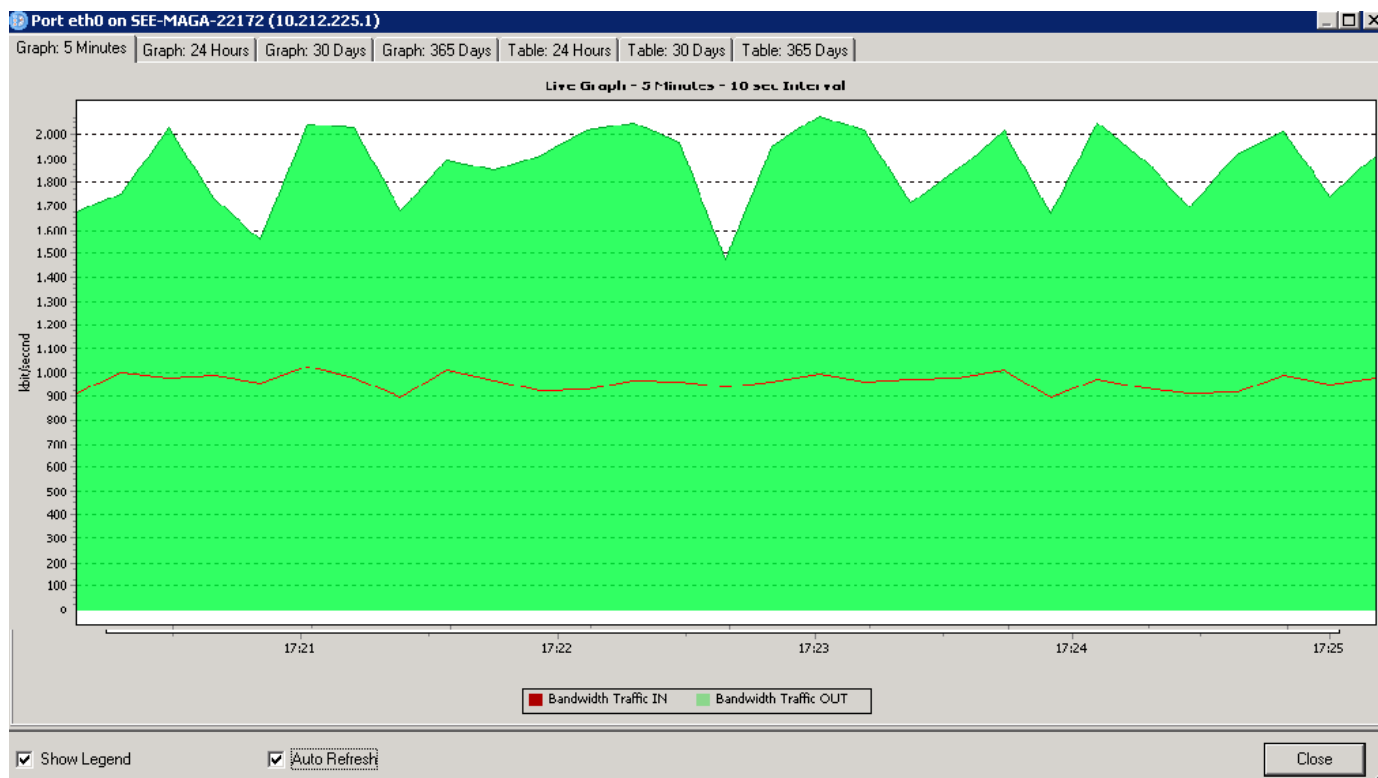
Responsável/cliente Dalva Lopo da Silva

Consórcio
EMC/Vodanet

VSAT-ID
SEE-MAGA-22172

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	4.883300	12.176420	DVB-S2 104	0	0.0	E		Yes	
1	1	16.667000	11.962753	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 : 12.176280 GHz
Symbol Rate : 4.883051 Msps
S2 ModCod
- receiving : 4 QPSK-1/2

- current max : 21 16APSK-5/6
Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 16.8 dB
Input Power : -33 dBm
dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -20 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : max
EIRP : max
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 : -13.3 dBm
ODU Output Power : 35.0 dBm
EIRP : 48.3 dBW
Es/No : 15.0 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -390 us (281145 us)
Frequency correction: 150 Hz
arp show

NetAddr	State	MacAddr	If
10.212.225.2	Dynamic	b4:99:ba:00:92:6b	1

device show

System Information:

Name : SEE-MAGA-22172
Location : MANGA - MG
Contact :
System Up time : 0 days, 00:23:34
CPU Load : 15%
System time(UTC) : 24 October 2017 17:22:23
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:57:e9
Satellite (DVB) : 00:20:0e:10:57:e9

#

Pinging 10.212.225.1 with 32 bytes of data:

Reply from 10.212.225.1: bytes=32 time=507ms TTL=56
Reply from 10.212.225.1: bytes=32 time=545ms TTL=56
Reply from 10.212.225.1: bytes=32 time=559ms TTL=56
Reply from 10.212.225.1: bytes=32 time=513ms TTL=56
Reply from 10.212.225.1: bytes=32 time=551ms TTL=56
Reply from 10.212.225.1: bytes=32 time=546ms TTL=56
Reply from 10.212.225.1: bytes=32 time=538ms TTL=56
Reply from 10.212.225.1: bytes=32 time=526ms TTL=56
Reply from 10.212.225.1: bytes=32 time=511ms TTL=56
Reply from 10.212.225.1: bytes=32 time=555ms TTL=56

Ping statistics for 10.212.225.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 507ms, Maximum = 559ms, Average = 525ms

www.globo.com

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

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