



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Sergio Almeida

GRE/Prodemge: João Antinossi

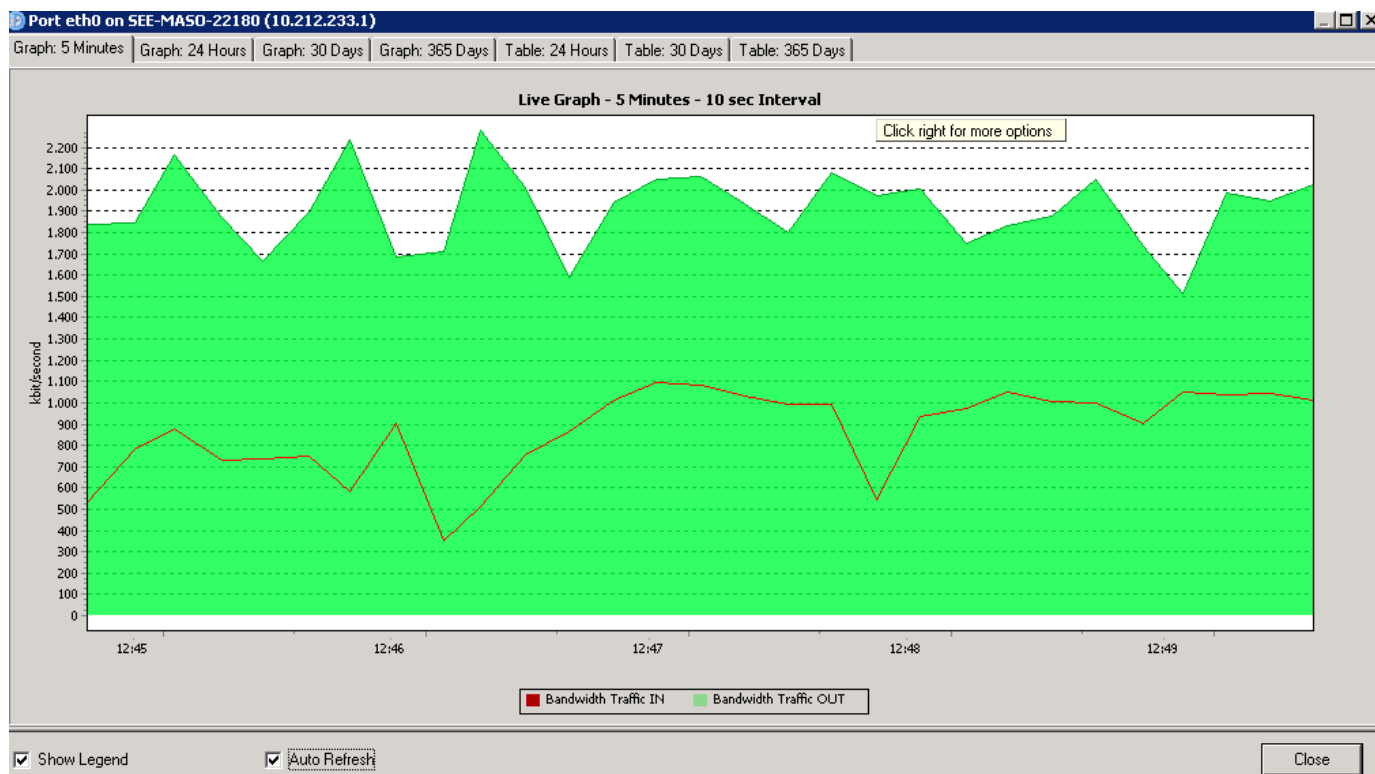
Responsável/cliente Marileide Santos

Consórcio
EMC/Vodanet

VSAT-ID
SEE-MASO-22180

Porta kbps
2Mbps

Plataforma
VSAT



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 : 33.2 dBm
EIRP : 46.5 dBW
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 : -13.8 dBm
ODU Output Power : 32.5 dBm
EIRP : 45.8 dBW
Es/No : 14.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -419 us (281075 us)

Frequency correction: 60 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[Msps]	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 : 12.176091 GHz

Symbol Rate : 4.882936 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 : 15.8 dB

Input Power : -36 dBm

#

arp show

NetAddr	State	MacAddr	If
10.212.233.2	Dynamic	74:e6:e2:d4:e4:73	1

device show

System Information:

Name : SEE-MASO-22180

Location : MATIAS CARDOSO - MG

Contact :

System Up time : 0 days, 00:14:32

CPU Load : 16%

System time(UTC) : 26 October 2017 12:24:32

Broadcast Message : not set

HW:

Model : SatLink 2000

HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:58:c3

Satellite (DVB) : 00:20:0e:10:58:c3

Pinging 10.212.233.1 with 32 bytes of data:

Reply from 10.212.233.1: bytes=32 time=546ms TTL=56
Reply from 10.212.233.1: bytes=32 time=538ms TTL=56
Reply from 10.212.233.1: bytes=32 time=547ms TTL=56
Reply from 10.212.233.1: bytes=32 time=599ms TTL=56
Reply from 10.212.233.1: bytes=32 time=539ms TTL=56
Reply from 10.212.233.1: bytes=32 time=579ms TTL=56
Reply from 10.212.233.1: bytes=32 time=543ms TTL=56
Reply from 10.212.233.1: bytes=32 time=537ms TTL=56
Reply from 10.212.233.1: bytes=32 time=509ms TTL=56
Reply from 10.212.233.1: bytes=32 time=521ms TTL=56

Ping statistics for 10.212.233.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 509ms, Maximum = 599ms, Average = 525ms

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www.globo.com

www.yahoo.com.br

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www.google.com

www.prodemge.gov.br

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