



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente: Ederson Martins

GRE/Prodemge: João Antinossi

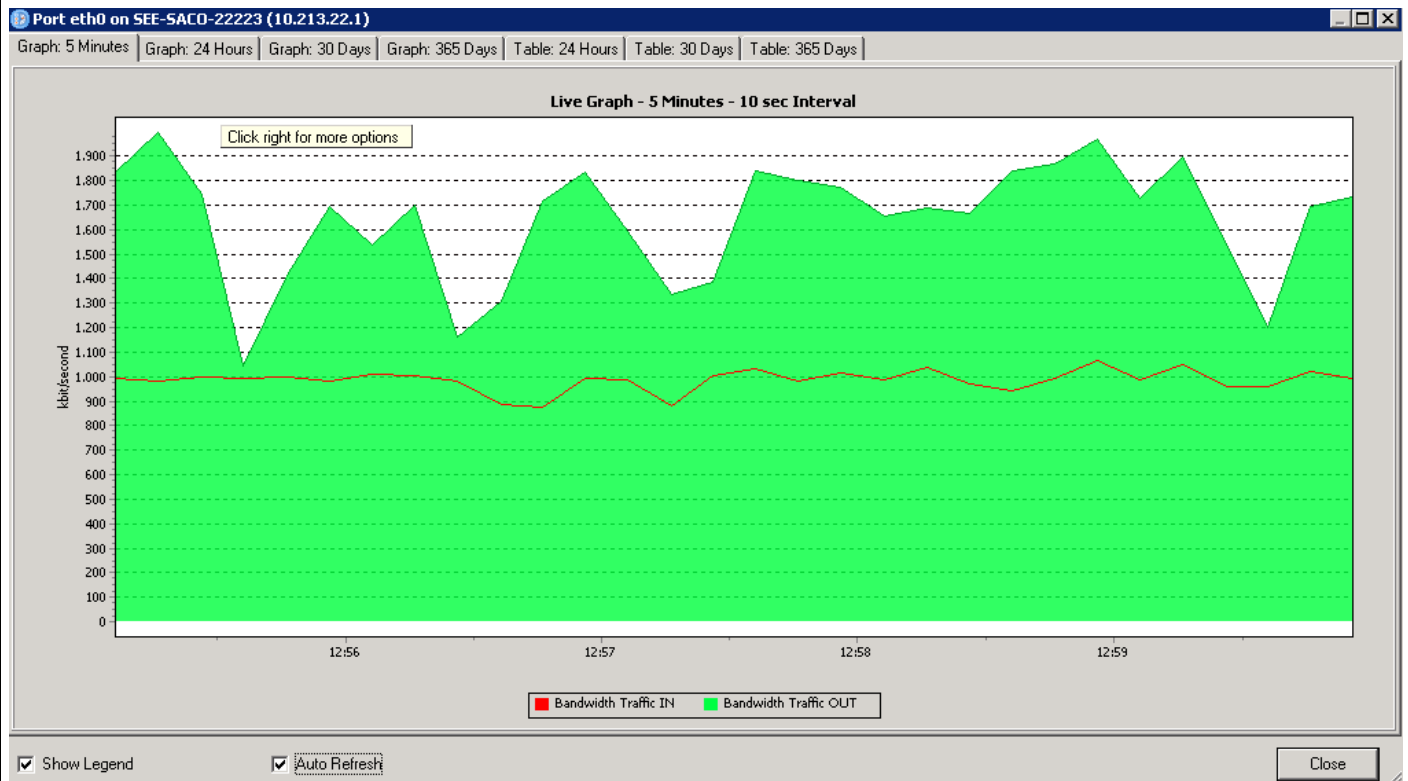
Responsável/cliente : Milton Pereira de Souza

Consórcio
EMC/Vodanet

VSAT-ID
SEE-SACO-22223

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
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* 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	
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Yes

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.176616 GHz

Symbol Rate : 4.882958 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 : -32 dBm

dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled

IDU Output Power : -21 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 : -17.7 dBm

ODU Output Power : 32.6 dBm

EIRP : 45.9 dBW

Es/No : 13.5 dB

Header Compression : Disabled - HC for RCS2 not supported by HUB

Timing correction : -372 us (281625 us)

Frequency correction: 30 Hz

arp show

NetAddr	State	MacAddr	If
10.213.22.2	Dynamic	1c:39:47:5b:e2:48	1

device show

System Information:

Name : SEE-SACO-22223

Location : SFO FRANCISCO - MG

Contact :

System Up time : 0 days, 00:18:40

CPU Load : 25%

System time(UTC) : 18 October 2017 12:08:51

Broadcast Message : not set

HW:

Model : SatLink 2000

HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:4d:08

Satellite (DVB) : 00:20:0e:10:4d:08

Pinging 10.213.22.1 with 32 bytes of data:

Reply from 10.213.22.1: bytes=32 time=535ms TTL=56

Reply from 10.213.22.1: bytes=32 time=527ms TTL=56

Reply from 10.213.22.1: bytes=32 time=543ms TTL=56

Reply from 10.213.22.1: bytes=32 time=524ms TTL=56

Reply from 10.213.22.1: bytes=32 time=625ms TTL=56

Reply from 10.213.22.1: bytes=32 time=543ms TTL=56

Reply from 10.213.22.1: bytes=32 time=556ms TTL=56

Reply from 10.213.22.1: bytes=32 time=553ms TTL=56

Reply from 10.213.22.1: bytes=32 time=564ms TTL=56

Reply from 10.213.22.1: bytes=32 time=558ms TTL=56

Ping statistics for 10.213.22.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 524ms, Maximum = 625ms, Average = 552ms

Sites acessados

www.globo.com ok

www.yahoo.com.br ok

www.hotmail.com ok

www.google.com – ok

www.prodemge.gov.br – ok

Nome do responsável: Milton Pereira de Souza

RG: 1569447

Cargo: Diretor

