



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente: Sergio Almeida

GRE/Prodemge: João Antinossi

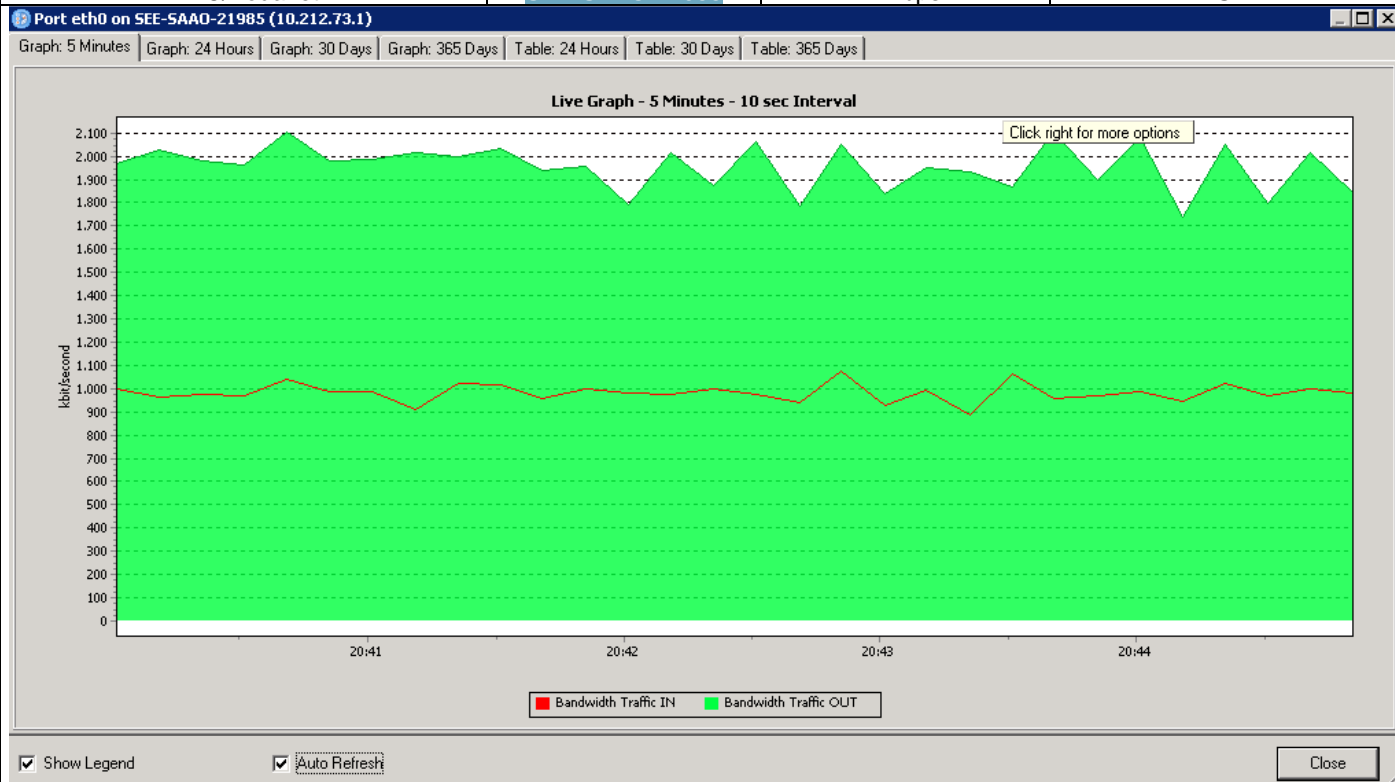
Responsável/cliente :Alessandra Aparecida

Consórcio
EMC/Vodanet

VSAT-ID
SEE-SAAO-21985

Porta kbps
2Mbps

Plataforma
VSAT



dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled

IDU Output Power : -30 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 : -11.1 dBm

ODU Output Power : 32.9 dBm

EIRP : 46.2 dBW

Es/No : 14.0 dB

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

Timing correction : -293 us (281984 us)

Frequency correction: 100 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[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 : 12.176644 GHz

Symbol Rate : 4.883004 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 : 15.4 dB

Input Power : -32 dBm

System Information:

Name : SEE-SAAO-21985

Location : S O ROM O - MG

Contact :

System Up time : 0 days, 00:24:40

CPU Load : 7%

System time(UTC) : 16 October 2017 19:50:17

Broadcast Message : not set

HW:

Model : SatLink 2000

HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:55:6a

Satellite (DVB) : 00:20:0e:10:55:6a

arp show

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

Pinging 10.212.73.1 with 32 bytes of data:

Reply from 10.212.73.1: bytes=32 time=567ms TTL=56

Reply from 10.212.73.1: bytes=32 time=523ms TTL=56

Reply from 10.212.73.1: bytes=32 time=588ms TTL=56

Reply from 10.212.73.1: bytes=32 time=533ms TTL=56

Reply from 10.212.73.1: bytes=32 time=555ms TTL=56

Reply from 10.212.73.1: bytes=32 time=502ms TTL=56

Reply from 10.212.73.1: bytes=32 time=554ms TTL=56

Reply from 10.212.73.1: bytes=32 time=593ms TTL=56

Reply from 10.212.73.1: bytes=32 time=522ms TTL=56

Reply from 10.212.73.1: bytes=32 time=570ms TTL=56

Ping statistics for 10.212.73.1:

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

Approximate round trip times in milli-seconds:

Minimum = 722ms, Maximum = 833ms, Average = 580ms

Sites acessados

www.globo.com ok

www.yahoo.com.br- ok

www.hotmail.com- ok

www.google.com – ok

www.prodemge.gov.br – ok

Responsável pelo teste de navegação:

Nome: Alessandra Aparecida

Função: Diretora

Identidade: MASP 10670115

