



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente: Ronaldo Candido

GRE/Prodemge: João Antinossi

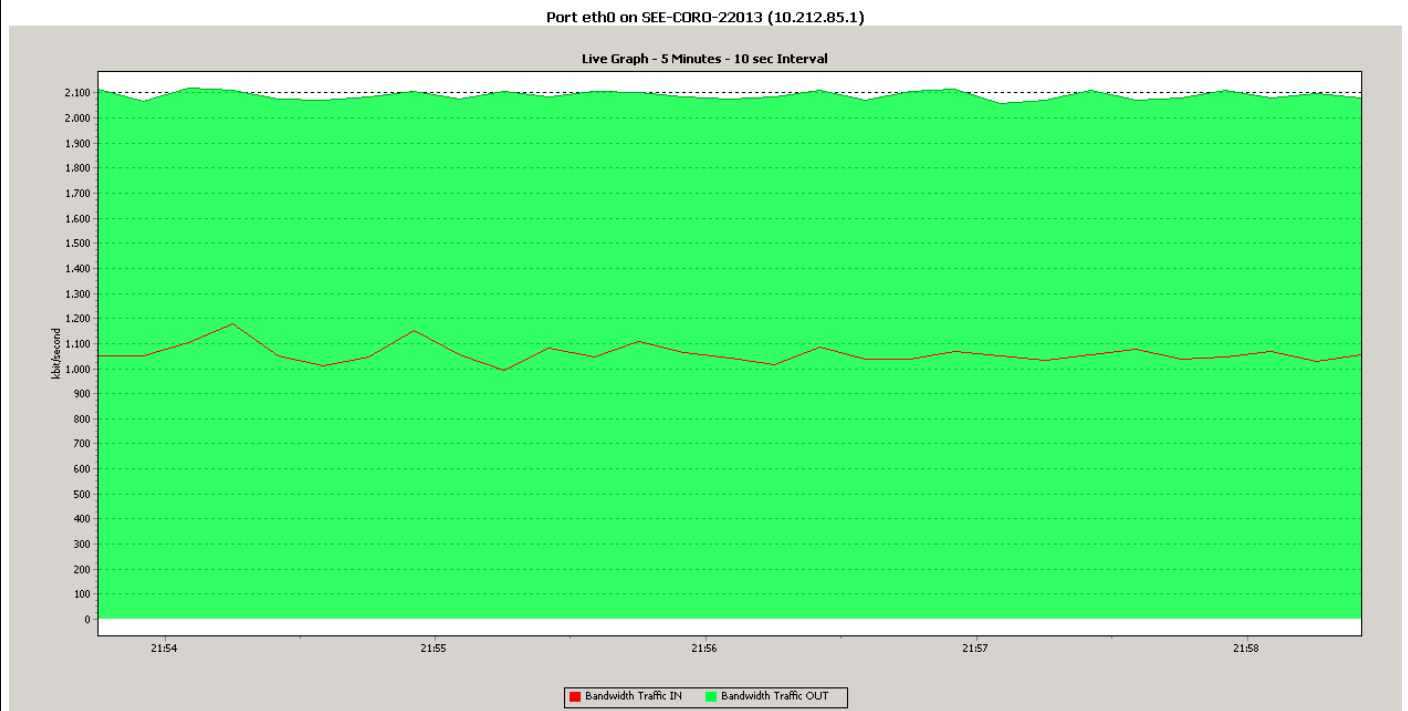
Responsável/cliente: Clara Marci de oliveira

Consórcio
EMC/Vodanet

VSAT-ID
SEE-CORO-22013

Porta kbps
2Mbps

Plataforma
VSAT



PRTG Traffic Grapher V6.2.0.907 - 12/10/2017 21:58:38

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 : 12.176189 GHz

Symbol Rate : 4.882982 Msps

S2 ModCod

- receiving : 4 QPSK-1/2

- current max : 16 8PSK-8/9

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

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 : -19.4 dBm

ODU Output Power : 33.3 dBm

EIRP : 46.6 dBW

Es/No : 14.0 dB

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

Timing correction : -201 us (281769 us)

Frequency correction: 120 Hz

device show

System Information:

Name : SEE-CORO-22013

Location : Conceição do Mato Dentro

Contact :

System Up time : 0 days, 00:44:48

CPU Load : 7%

System time(UTC) : 12 October 2017 20:59:50

Broadcast Message : not set

HW:

Model : SatLink 2000

HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:56:04

Satellite (DVB) : 00:20:0e:10:56:04

arp show

NetAddr	State	MacAddr	If
10.212.85.2	Dynamic	80:ee:73:a4:e2:ba	1

#

Pinging 10.212.85.1 with 32 bytes of data:

Reply from 10.212.85.1: bytes=32 time=540ms TTL=56
Reply from 10.212.85.1: bytes=32 time=558ms TTL=56
Reply from 10.212.85.1: bytes=32 time=585ms TTL=56
Reply from 10.212.85.1: bytes=32 time=543ms TTL=56
Reply from 10.212.85.1: bytes=32 time=540ms TTL=56
Reply from 10.212.85.1: bytes=32 time=623ms TTL=56
Reply from 10.212.85.1: bytes=32 time=576ms TTL=56
Reply from 10.212.85.1: bytes=32 time=674ms TTL=56
Reply from 10.212.85.1: bytes=32 time=601ms TTL=56
Reply from 10.212.85.1: bytes=32 time=595ms TTL=56
Reply from 10.212.85.1: bytes=32 time=589ms TTL=56

Ping statistics for 10.212.85.1:

Packets: Sent = 11, Received = 11, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 540ms, Maximum = 674ms, Average = 584ms

www.globo.com – ok

www.hotmail.com – ok

www.google.com – ok

www.educacao.mg.gov.br – ok

www.prodemge.gov.br ok

Responsável pelo teste de navegação:

Nome: Clara Marci de oliveira

Função: Diretora

Identidade: Masp 973791-7

Horário de funcionamento: 7: as 16:15