

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente: Fabio Fernandes

GRE/Prodemge: João Antinossi

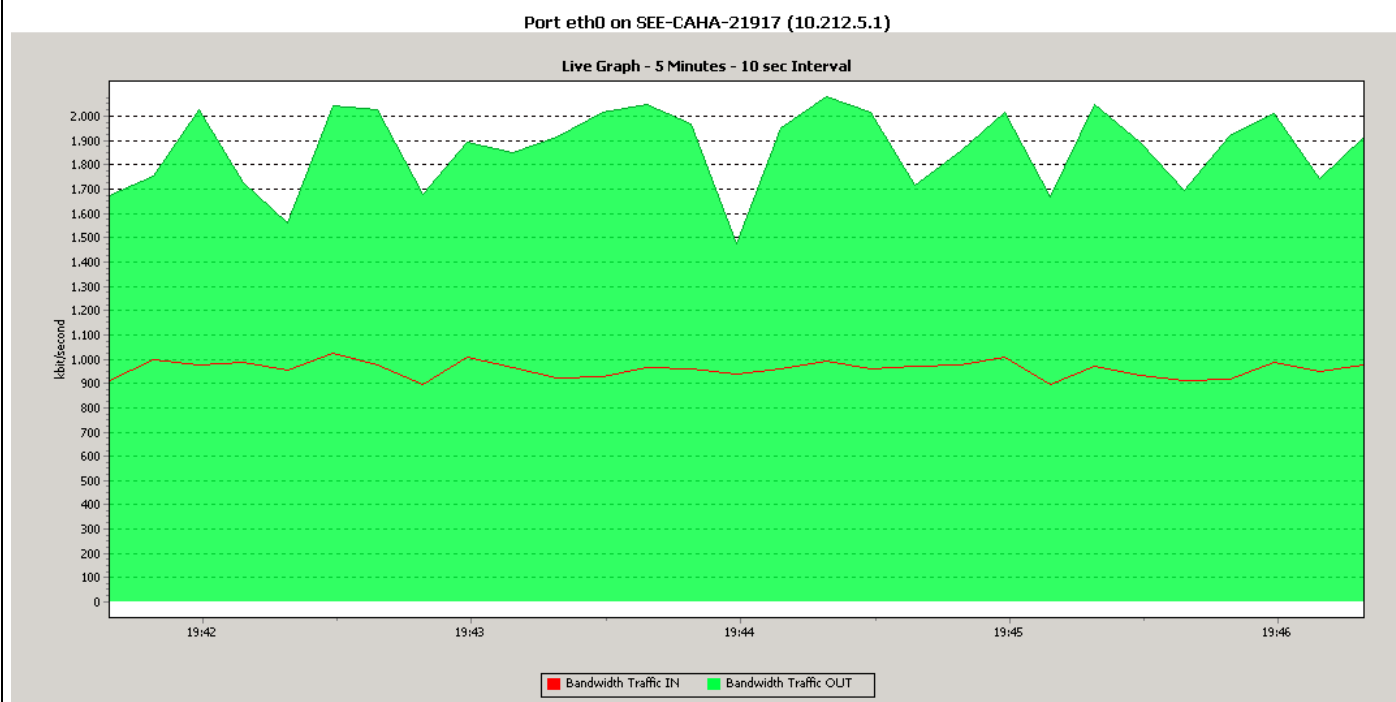
Responsável/cliente : Lilian Elisangela Rocha

Consórcio  
EMC/Vodanet

VSAT-ID  
SEE-CAHA-21917

Porta kbps  
2Mbps

Plataforma  
VSAT



PRTG Traffic Grapher V6.2.0.907 - 18/10/2017 19:46:33

# 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 : -19.8 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 : -207 us (281005 us)

Frequency correction: 150 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 : 12.176252 GHz

Symbol Rate : 4.882835 Msps

S2 ModCod

- receiving : 20 16APSK-4/5

- 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 : 16.5 dB

Input Power : -29 dBm

# arp show

NetAddr	State	MacAddr	If
10.212.5.2	Dynamic	00:40:a7:18:42:6e	1

# device show

System Information:

Name : SEE-CAHA-21917

Location : CAPELINHA - MG

Contact :

System Up time : 0 days, 00:24:46

CPU Load : 15%

System time(UTC) : 18 October 2017 18:41:54

Broadcast Message : not set

HW:

Model : SatLink 2000

HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:54:ce

Satellite (DVB) : 00:20:0e:10:54:ce

Pinging 10.212.5.1 with 32 bytes of data:

Reply from 10.212.5.1: bytes=32 time=642ms TTL=56

Reply from 10.212.5.1: bytes=32 time=567ms TTL=56

Reply from 10.212.5.1: bytes=32 time=557ms TTL=56

Reply from 10.212.5.1: bytes=32 time=562ms TTL=56

Reply from 10.212.5.1: bytes=32 time=570ms TTL=56

Reply from 10.212.5.1: bytes=32 time=554ms TTL=56

Reply from 10.212.5.1: bytes=32 time=604ms TTL=56

Reply from 10.212.5.1: bytes=32 time=598ms TTL=56

Reply from 10.212.5.1: bytes=32 time=572ms TTL=56

Reply from 10.212.5.1: bytes=32 time=589ms TTL=56

Ping statistics for 10.212.5.1:

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

Approximate round trip times in milli-seconds:

Minimum = 554ms, Maximum = 642ms, Average = 581ms

Sites acessados

[www.globo.com](http://www.globo.com) ok

[www.yahoo.com.br](http://www.yahoo.com.br) ok

[www.hotmail.com](http://www.hotmail.com) ok

[www.google.com](http://www.google.com) – ok

[www.prodemge.gov.br](http://www.prodemge.gov.br) – ok

Nome do responsável: Lilian Elisangela Rocha

RG: MASP:1055522-5

Cargo: Secretária

Horário: 07:00 até 17:00

