



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Wallace Teixeira

Operadora/Cliente: João Carlos widar

GRE/Prodemge: João Antinossi

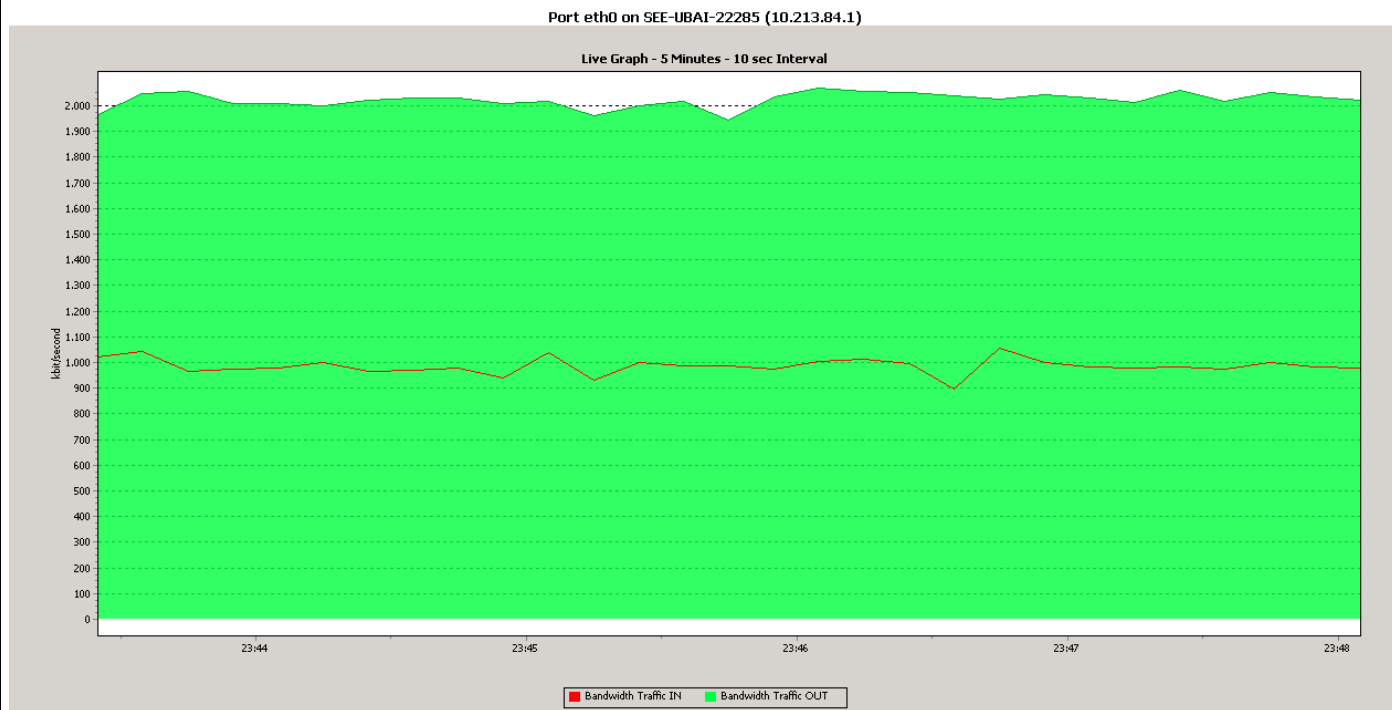
Responsável/cliente: Elton Fonseca Almeida

Consórcio
EMC/Vodanet

VSAT-ID
SEE-UBAI-22285

Porta kbps
2MBPS

Plataforma
VSAT



PRTG Traffic Grapher V6.2.0.907 - 19/10/2017 23:48:17

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 : 12.176001 GHz

Symbol Rate : 4.883115 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 : -26 dBm
#

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -20 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 33.5 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 : -15.0 dBm
ODU Output Power : 33.6 dBm
EIRP : 46.6 dBW
Es/No : 15.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -236 us (281716 us)
Frequency correction: 60 Hz

System Information:

Name : SEE-UBAI-22285
Location : UBA - MG
Contact :
System Up time : 0 days, 00:22:21
CPU Load : 9%
System time(UTC) : 19 October 2017 22:38:53
Broadcast Message : not set

HW:

Model : SatLink 2000
HW ID : 120033
Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:4b:72
Satellite (DVB) : 00:20:0e:10:4b:72

arp show

NetAddr	State	MacAddr	If
10.213.84.2	Dynamic	54:04:a6:8e:d3:f6	1

#

C:\Documents and Settings\Administrator.DVB-RCS.000>ping 10.148.0.123 -n 10

Pinging 10.148.0.123 with 32 bytes of data:

Reply from 10.148.0.123: bytes=32 time=556ms TTL=62
Reply from 10.148.0.123: bytes=32 time=555ms TTL=62
Reply from 10.148.0.123: bytes=32 time=543ms TTL=62
Reply from 10.148.0.123: bytes=32 time=543ms TTL=62
Reply from 10.148.0.123: bytes=32 time=583ms TTL=62
Reply from 10.148.0.123: bytes=32 time=584ms TTL=62
Reply from 10.148.0.123: bytes=32 time=578ms TTL=62
Reply from 10.148.0.123: bytes=32 time=563ms TTL=62
Reply from 10.148.0.123: bytes=32 time=565ms TTL=62
Reply from 10.148.0.123: bytes=32 time=568ms TTL=62

Ping statistics for 10.148.0.123:

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

Approximate round trip times in milli-seconds:

Minimum = 543ms, Maximum = 584ms, Average = 563ms

Lista de sites acessados:

www.globo.com – ok

www.yahoo.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: Elton Fonseca Almeida

Função: assistente técnico

Identidade: Masp- 369697.8