



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Hernan Alves

Operadora/Cliente: Ederson Martins

GRE/Prodemge: João Antinossi

Responsável/cliente: Adaslene Ferreira Rocha

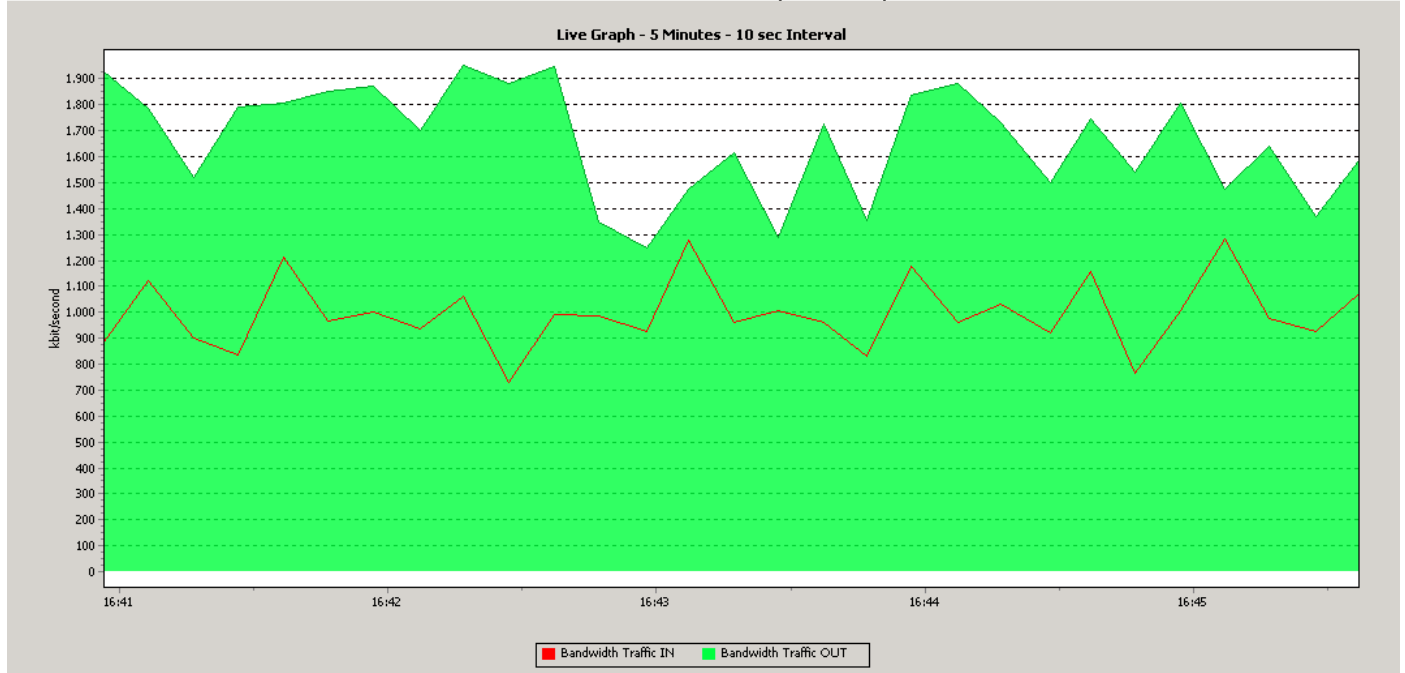
Consórcio
EMC/Vodanet

VSAT-ID
SEE-SACO-22211

Porta kbps
2Mbps

Plataforma
VSAT

Port eth0 on SEE-SACO-22211 (10.213.10.1)



PRTG Traffic Grapher V6.2.0.907 - 23/10/2017 16:45:49

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 : 12.176197 GHz
Symbol Rate : 4.882972 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 : 14.0 dB
Input Power : -32 dBm

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 : -22.5 dBm
ODU Output Power : 33.0 dBm
EIRP : 46.3 dBW
Es/No : 14.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -397 us (281697 us)
Frequency correction: 130 Hz

System Information:

Name : SEE-SACO-22211
Location : SFO FRANCISCO - MG
Contact :
System Up time : 0 days, 00:55:41
CPU Load : 11%
System time(UTC) : 23 October 2017 15:41:13
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:5c:a0
Satellite (DVB) : 00:20:0e:10:5c:a0

arp show

NetAddr	State	MacAddr	If
10.213.10.2	Dynamic	48:ee:0c:c3:3e:39	1
10.213.10.3	Pending	00:00:00:00:00:00	1

#

C:\>ping -t 10.213.10.1

Pinging 10.213.10.1 with 32 bytes of data:

Reply from 10.213.10.1: bytes=32 time=521ms TTL=56
Reply from 10.213.10.1: bytes=32 time=590ms TTL=56
Reply from 10.213.10.1: bytes=32 time=584ms TTL=56
Reply from 10.213.10.1: bytes=32 time=554ms TTL=56
Reply from 10.213.10.1: bytes=32 time=572ms TTL=56
Reply from 10.213.10.1: bytes=32 time=565ms TTL=56
Reply from 10.213.10.1: bytes=32 time=528ms TTL=56
Reply from 10.213.10.1: bytes=32 time=560ms TTL=56
Reply from 10.213.10.1: bytes=32 time=562ms TTL=56
Reply from 10.213.10.1: bytes=32 time=548ms TTL=56

Reply from 10.213.10.1: bytes=32 time=550ms TTL=56

Ping statistics for 10.213.10.1:

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

Approximate round trip times in milli-seconds:

Minimum = 521ms, Maximum = 590ms, Average = 557ms

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: Adaslene Ferreira Rocha

Função: PROFESSORA

MASP:13469424

RG:MG14396501

Funcionamento de 07h às 17:30h