



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes

Operadora/Cliente: Ederson Martins

GRE/Prodemge: João Antinossi

Responsável/cliente: Rosane Ramos de Almeida

Consórcio
EMC/Vodanet

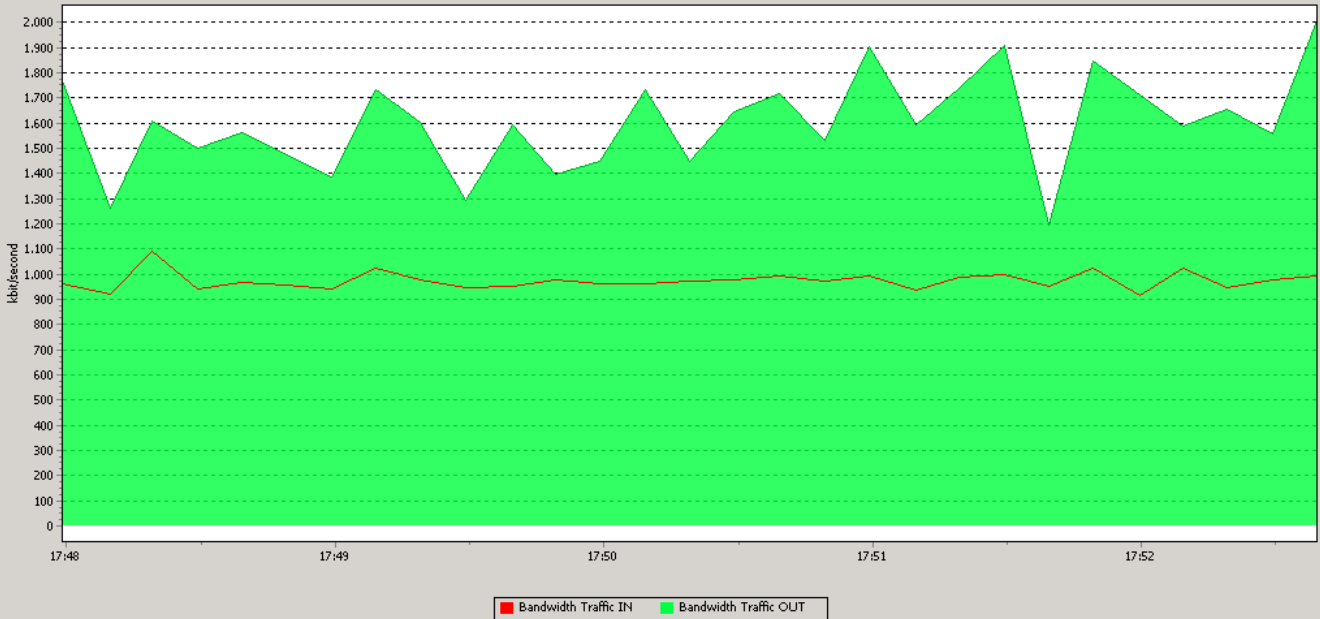
VSAT-ID
SEE-SACO-22234

Porta kbps
2Mbps

Plataforma
VSAT

Port eth0 on SEE-SACO-22234 (10.213.33.1)

Live Graph - 5 Minutes - 10 sec Interval



PRTG Traffic Grapher V6.2.0.907 - 24/10/2017 17:52:51

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 : 12.176286 GHz
Symbol Rate : 4.882966 Msps
S2 ModCod
- receiving : 21 16APSK-5/6
- 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 : 17.1 dB
Input Power : -29 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 : -20.7 dBm
ODU Output Power : 33.0 dBm
EIRP : 46.3 dBW
Es/No : 13.0 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -268 us (281631 us)
Frequency correction: 140 Hz

System Information:

Name : SEE-SACO-22234
Location : SÃO FRANCISCO - MG
Contact :
System Up time : 0 days, 00:19:05
CPU Load : 21%
System time(UTC) : 24 October 2017 16:30:25
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:8a
Satellite (DVB) : 00:20:0e:10:5c:8a

NetAddr	State	MacAddr	If
10.213.33.2	Dynamic	1c:39:47:5b:e2:48	1

Pinging 10.213.33.1 with 32 bytes of data:

Reply from 10.213.33.1: bytes=32 time=529ms TTL=56
Reply from 10.213.33.1: bytes=32 time=557ms TTL=56
Reply from 10.213.33.1: bytes=32 time=600ms TTL=56
Reply from 10.213.33.1: bytes=32 time=562ms TTL=56
Reply from 10.213.33.1: bytes=32 time=671ms TTL=56
Reply from 10.213.33.1: bytes=32 time=566ms TTL=56
Reply from 10.213.33.1: bytes=32 time=568ms TTL=56
Reply from 10.213.33.1: bytes=32 time=577ms TTL=56
Reply from 10.213.33.1: bytes=32 time=596ms TTL=56
Reply from 10.213.33.1: bytes=32 time=574ms TTL=56

Ping statistics for 10.213.33.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 529ms, Maximum = 671ms, Average = 580ms

Lista de sites acessados:

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: Rosane Ramos de Almeida

Função: Vice-Diretora

Identidade: MASP 443.443-7

Telefone: 38-3631-6037

Horário de funcionamento – 07hrs às 17:15hrs