



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes

Operadora/Cliente: Ederson Martins

GRE/Prodemge: João Antinossi

Responsável/cliente: Geralda Veronica da Silva

Consórcio
EMC/Vodanet

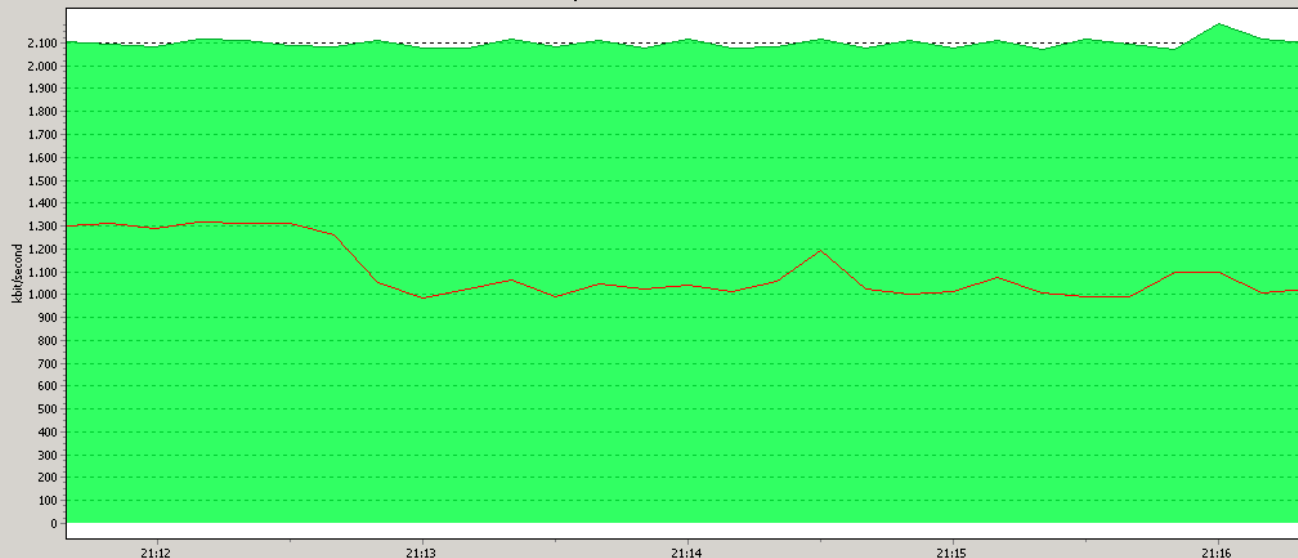
VSAT-ID
SEE-MIAS-22041

Porta kbps
2Mbps

Plataforma
VSAT

Port eth0 on SEE-MIAS-22041 (10.212.113.1)

Live Graph - 5 Minutes - 10 sec Interval



PRTG Traffic Grapher V6.2.0.907 - 9/10/2017 21:16:31

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

Satellite (DVB) Receiver Status

Rx State : On
DVB State : Forward link up
Network : 65281, Prodemge@Vodanet
Frequency : 12.176247 GHz
Symbol Rate : 4.882957 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 : 14.8 dB
Input Power : -34 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -21 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 : -14.3 dBm
ODU Output Power : 33.2 dBm
EIRP : 46.2 dBW
Es/No : 14.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -194 us (280925 us)
Frequency correction: 130 Hz

System Information:

Name : SEE-MIAS-22041
Location : Minas Novas - MG
Contact :
System Up time : 0 days, 00:40:30
CPU Load : 6%
System time(UTC) : 09 October 2017 20:20:13
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:57:52
Satellite (DVB) : 00:20:0e:10:57:52

Pinging 10.212.113.1 with 32 bytes of data:

Reply from 10.212.113.1: bytes=32 time=581ms TTL=56
Reply from 10.212.113.1: bytes=32 time=571ms TTL=56
Reply from 10.212.113.1: bytes=32 time=1014ms TTL=56
Reply from 10.212.113.1: bytes=32 time=546ms TTL=56
Reply from 10.212.113.1: bytes=32 time=617ms TTL=56
Reply from 10.212.113.1: bytes=32 time=528ms TTL=56
Reply from 10.212.113.1: bytes=32 time=534ms TTL=56
Reply from 10.212.113.1: bytes=32 time=635ms TTL=56
Reply from 10.212.113.1: bytes=32 time=562ms TTL=56
Reply from 10.212.113.1: bytes=32 time=651ms TTL=56

Ping statistics for 10.212.113.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 528ms, Maximum = 1014ms, Average = 623ms

Lista de sites acessados:

www.globo.com – ok

www.hotmail.com – ok

www.google.com – ok

www.educacao.mg.gov.br – ok

Responsável pelo teste de navegação:

Nome: Geralda Veronica da Silva

Função: Vice-Diretora

Identidade: MG9175979