



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes

Operadora/Cliente: Fabio Fernandes

GRE/Prodemge: João Antinossi

Responsável/cliente: Vantuil Soares Ferreira

Consórcio
EMC/Vodanet

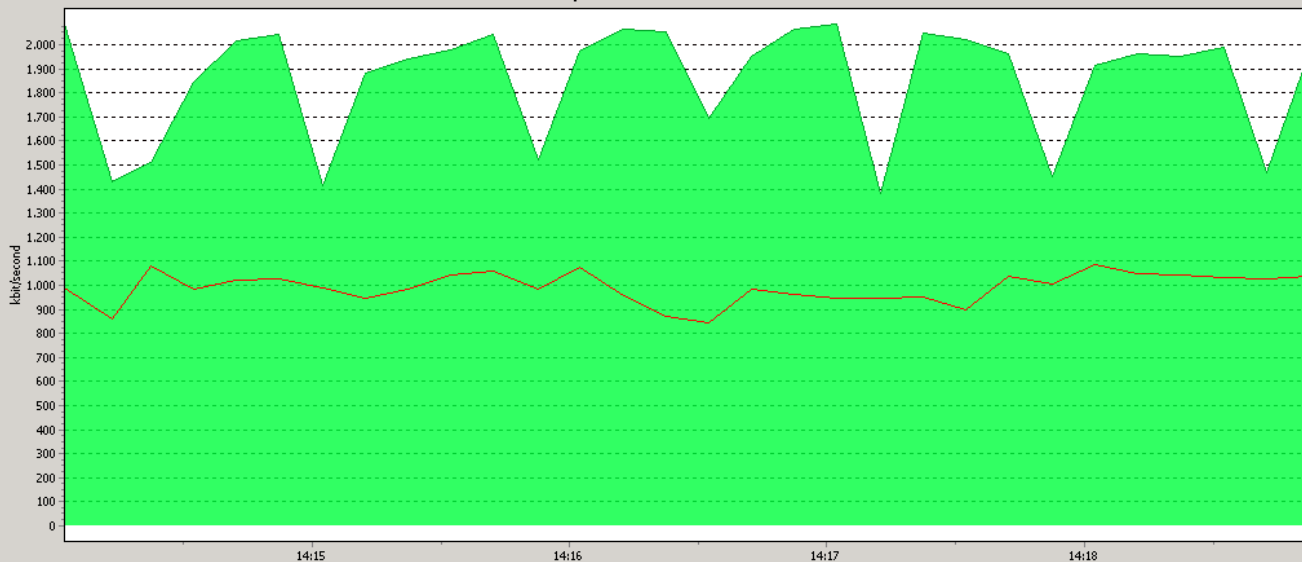
VSAT-ID
SEE-RIHO-22047

Porta kbps
2Mbps

Plataforma
VSAT

Port eth0 on SEE-RIHO-22047 (10.212.119.1)

Live Graph - 5 Minutes - 10 sec Interval



PRTG Traffic Grapher V6.2.0.907 - 16/10/2017 14:19:01

Obs.: Teste feito com o tempo nublado.

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 : 12.176306 GHz
Symbol Rate : 4.882923 Msps
S2 ModCod
- receiving : 16 8PSK-8/9
- current max : 16 8PSK-8/9
Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 17.7 dB
Input Power : -35 dBm

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 : -19.7 dBm
ODU Output Power : 33.4 dBm
EIRP : 46.7 dBW
Es/No : 14.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -351 us (281377 us)
Frequency correction: 100 Hz

System Information:

Name : SEE-RIHO-22047
Location : RIO VERMELHO - MG
Contact :
System Up time : 0 days, 00:19:48
CPU Load : 19%
System time(UTC) : 16 October 2017 13:22:56
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:59:7e
Satellite (DVB) : 00:20:0e:10:59:7e

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

Pinging 10.212.119.1 with 32 bytes of data:

Reply from 10.212.119.1: bytes=32 time=582ms TTL=56
Reply from 10.212.119.1: bytes=32 time=567ms TTL=56
Reply from 10.212.119.1: bytes=32 time=593ms TTL=56
Reply from 10.212.119.1: bytes=32 time=572ms TTL=56
Reply from 10.212.119.1: bytes=32 time=586ms TTL=56
Reply from 10.212.119.1: bytes=32 time=549ms TTL=56
Reply from 10.212.119.1: bytes=32 time=562ms TTL=56
Reply from 10.212.119.1: bytes=32 time=530ms TTL=56
Reply from 10.212.119.1: bytes=32 time=598ms TTL=56
Reply from 10.212.119.1: bytes=32 time=588ms TTL=56

Ping statistics for 10.212.119.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 530ms, Maximum = 598ms, Average = 572ms

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: Vantuil Soares Ferreira

Função: Diretor

Identidade: MASP 435854-4

Horário de funcionamento – 07hrs às 16hrs