



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes

Operadora/Cliente: João Carlos

GRE/Prodemge: João Antinossi

Responsável/cliente: Admilson Alves Pereira

Consórcio
EMC/Vodanet

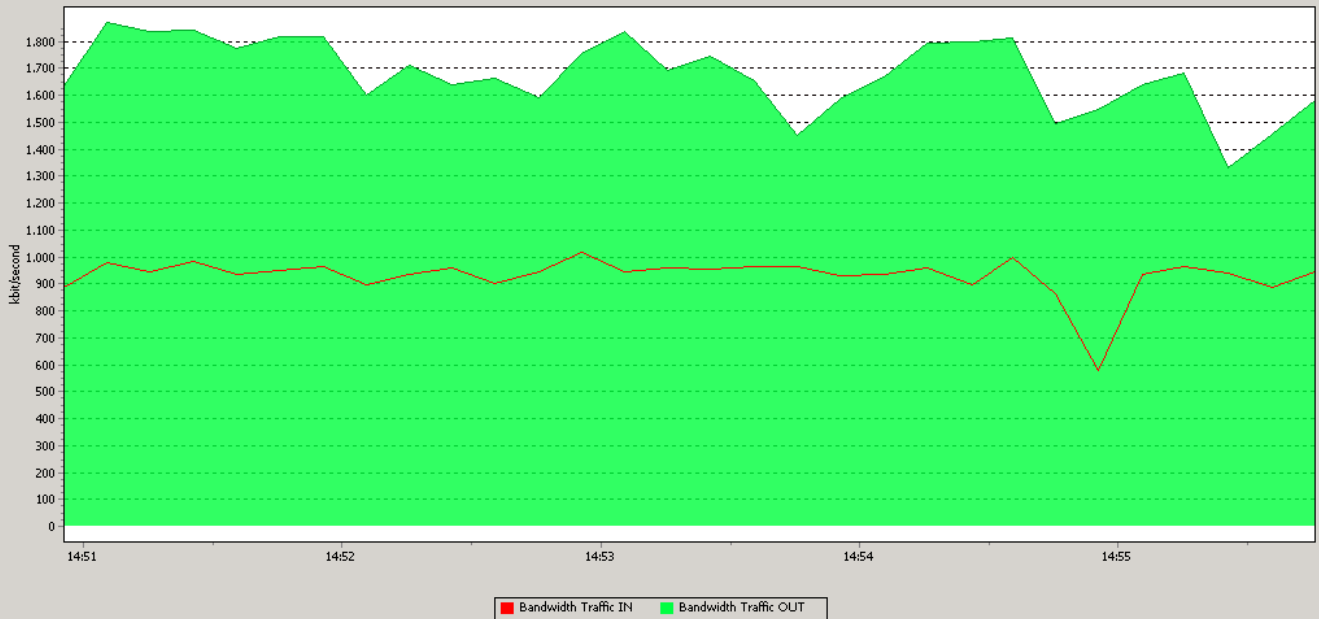
VSAT-ID
SEE-ICAS-22129

Porta kbps
2Mbps

Plataforma
VSAT

Port eth0 on SEE-ICAS-22129 (10.212.182.1)

Live Graph - 5 Minutes - 10 sec Interval



PRTG Traffic Grapher V6.2.0.907 - 24/10/2017 14:55:55

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		

Satellite (DVB) Receiver Status

Rx State : On
DVB State : Forward link up
Network : 65281, Prodemge@Vodanet
Frequency : 12.176025 GHz
Symbol Rate : 4.883020 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 : -32 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -20 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 33.4 dBm
EIRP : 46.4 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 : -13.0 dBm
ODU Output Power : 33.1 dBm
EIRP : 46.1 dBW
Es/No : 12.0 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -418 us (281763 us)
Frequency correction: 100 Hz

System Information:

Name : SEE-ICAS-22129
Location : ICARAÍ DE MINAS - MG
Contact :
System Up time : 0 days, 00:23:57
CPU Load : 19%
System time(UTC) : 24 October 2017 13:59:45
Broadcast Message : not set

HW:

Model : SatLink 2000
HW ID : 120033
Main board ID : 120026 R6.1

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:48:cf
Satellite (DVB) : 00:20:0e:10:48:cf

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

Pinging 10.212.182.1 with 32 bytes of data:

Reply from 10.212.182.1: bytes=32 time=607ms TTL=56
Reply from 10.212.182.1: bytes=32 time=528ms TTL=56
Reply from 10.212.182.1: bytes=32 time=543ms TTL=56
Reply from 10.212.182.1: bytes=32 time=540ms TTL=56
Reply from 10.212.182.1: bytes=32 time=545ms TTL=56
Reply from 10.212.182.1: bytes=32 time=545ms TTL=56
Reply from 10.212.182.1: bytes=32 time=543ms TTL=56
Reply from 10.212.182.1: bytes=32 time=542ms TTL=56
Reply from 10.212.182.1: bytes=32 time=527ms TTL=56
Reply from 10.212.182.1: bytes=32 time=534ms TTL=56

Ping statistics for 10.212.182.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 527ms, Maximum = 607ms, Average = 545ms

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: Admilson Alves Pereira

Função: Diretor

Identidade: MASP 1136769.5

Telefone: 38-3634-5090

Horário de funcionamento – 07hrs às 22:30hrs