



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes

Operadora/Cliente: Jean Polini

GRE/Prodemge: João Antinossi

Responsável/cliente: Edileia de Deus Melo

Consórcio
EMC/Vodanet

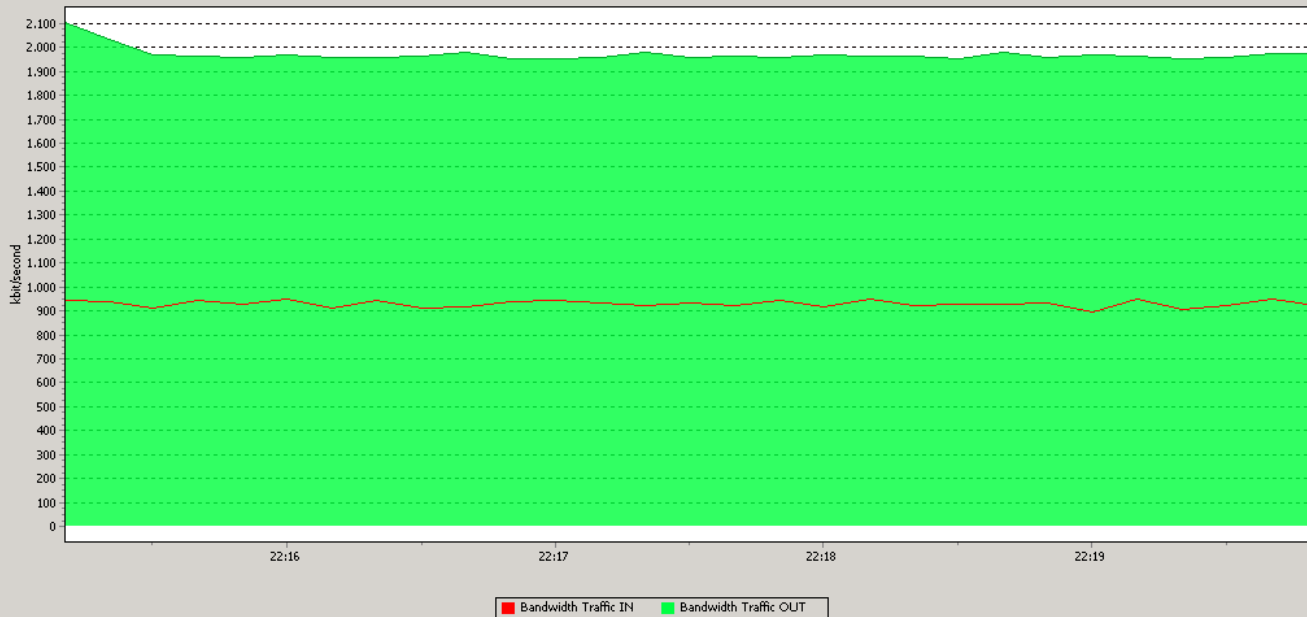
VSAT-ID
SEE-GOIA-22031

Porta kbps
2Mbps

Plataforma
VSAT

Port 1 (Ethernet 100 Mbps Interface) on SEE-GOIA-22031 (10.212.103.1)

Live Graph - 5 Minutes - 10 sec Interval



PRTG Traffic Grapher V6.2.0.907 - 5/10/2017 22:20:01

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 : 12.176294 GHz
Symbol Rate : 4.882920 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 : -38 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 : -18.8 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 : -186 us (281901 us)
Frequency correction: 80 Hz

System Information:

Name : SEE-GOIA-22031
Location : Gouveia
Contact :
System Up time : 0 days, 00:21:16
CPU Load : 24%
System time(UTC) : 05 October 2017 20:28:41
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:52:08
Satellite (DVB) : 00:20:0e:10:52:08

Disparando 10.148.0.18 com 32 bytes de dados:

Resposta de 10.148.0.18: bytes=32 tempo=550ms TTL=57
Resposta de 10.148.0.18: bytes=32 tempo=584ms TTL=57
Resposta de 10.148.0.18: bytes=32 tempo=558ms TTL=57
Resposta de 10.148.0.18: bytes=32 tempo=570ms TTL=57
Resposta de 10.148.0.18: bytes=32 tempo=584ms TTL=57
Resposta de 10.148.0.18: bytes=32 tempo=534ms TTL=57
Resposta de 10.148.0.18: bytes=32 tempo=554ms TTL=57
Resposta de 10.148.0.18: bytes=32 tempo=570ms TTL=57
Resposta de 10.148.0.18: bytes=32 tempo=558ms TTL=57
Resposta de 10.148.0.18: bytes=32 tempo=538ms TTL=57

Estatísticas do Ping para 10.148.0.18:

Pacotes: Enviados = 10, Recebidos = 10, Perdidos = 0 (0% de perda),

Aproximar um número redondo de vezes em milissegundos:

Mínimo = 534ms, Máximo = 584ms, Média = 560ms

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: Edileia de Deus Melo

Função: Secretária

Identidade: MG 4213621