



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes

Operadora/Cliente: Ederson Martins

GRE/Prodemge: João Antinossi

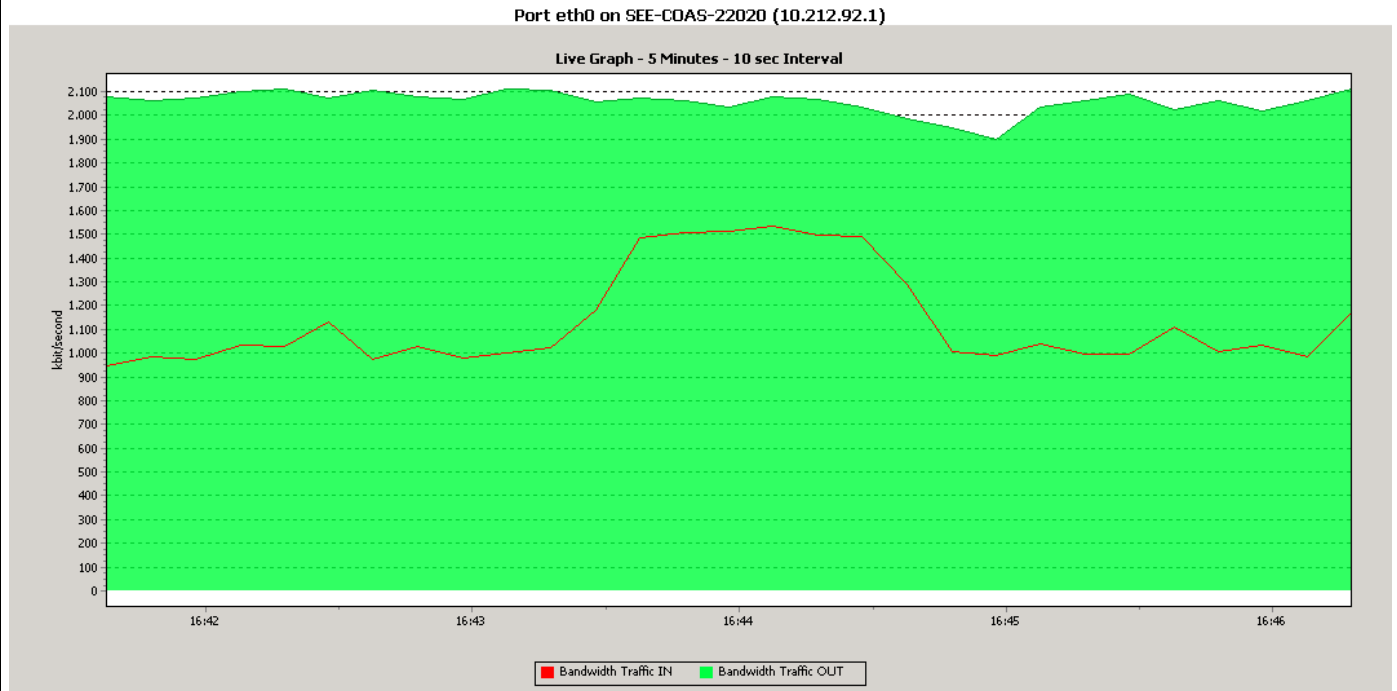
Responsável/cliente: Gilmar Vanderlei

Consórcio
EMC/Vodanet

VSAT-ID
SEE-COAS-22020

Porta kbps
2Mbps

Plataforma
VSAT



PRTG Traffic Grapher V6.2.0.907 - 5/10/2017 16:46:29

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 : 12.176482 GHz
Symbol Rate : 4.882952 Msps
S2 ModCod
- receiving : 15 8PSK-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 : 14.3 dB
Input Power : -37 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 : -19.3 dBm
ODU Output Power : 33.3 dBm
EIRP : 46.3 dBW
Es/No : 15.0 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -325 us (281538 us)
Frequency correction: 160 Hz

System Information:

Name : SEE-COAS-22020
Location : Couto de Magalhães de Minas
Contact :
System Up time : 0 days, 00:17:54
CPU Load : 10%
System time(UTC) : 05 October 2017 15:53:10
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:5b:20
Satellite (DVB) : 00:20:0e:10:5b:20

Disparando 10.148.0.22 com 32 bytes de dados:

Resposta de 10.148.0.22: bytes=32 tempo=571ms TTL=57
Resposta de 10.148.0.22: bytes=32 tempo=570ms TTL=57
Resposta de 10.148.0.22: bytes=32 tempo=563ms TTL=57
Resposta de 10.148.0.22: bytes=32 tempo=565ms TTL=57
Resposta de 10.148.0.22: bytes=32 tempo=593ms TTL=57
Resposta de 10.148.0.22: bytes=32 tempo=543ms TTL=57
Resposta de 10.148.0.22: bytes=32 tempo=576ms TTL=57
Resposta de 10.148.0.22: bytes=32 tempo=615ms TTL=57
Resposta de 10.148.0.22: bytes=32 tempo=591ms TTL=57
Resposta de 10.148.0.22: bytes=32 tempo=571ms TTL=57

Estatísticas do Ping para 10.148.0.22:

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

Aproximar um número redondo de vezes em milissegundos:

Mínimo = 543ms, Máximo = 615ms, Média = 575ms

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: Gilmar Vanderlei

Função: Diretor

Identidade: MG 7709351