



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Júnior

Operadora/Cliente: Claudinei Silva

GRE/Prodemge: João Antinossi

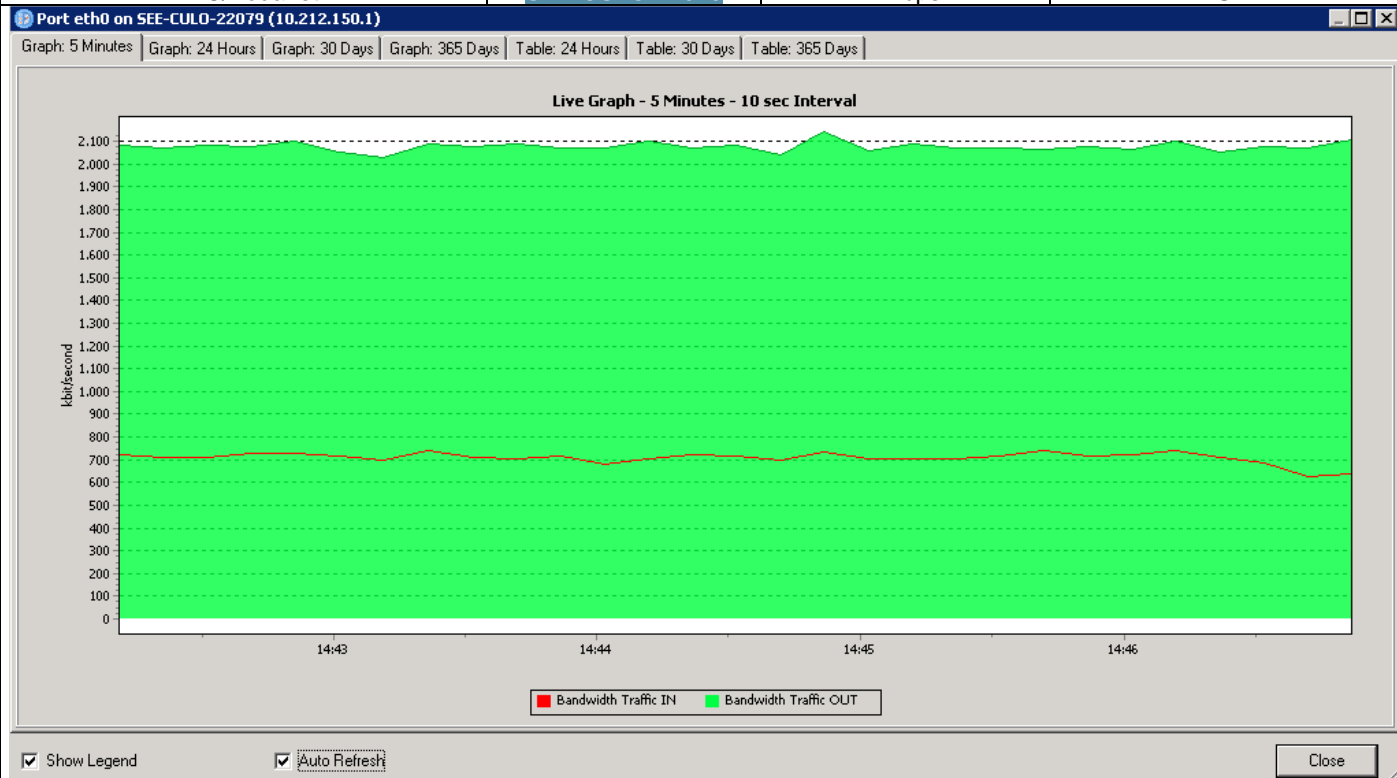
Responsável/cliente: Alessandra Pereira Velar

Consórcio
EMC/Vodanet

VSAT-ID
SEE-CULO-22079

Porta kbps
2Mbps

Plataforma
VSAT



dvb tx show

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     : -14.5 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    : -323 us (282204 us)
Frequency correction : 180 Hz
# dvb rx show
```

Satellite (DVB) RX Configuration

```
-----
Auto start           : Enabled
```

Max Traffic MODCOD : 23 16APSK-9/10
RX watchdog : 15 minute

Idx	Pri	SymbRate[Msps]	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 : 12.176262 GHz
Symbol Rate : 4.882983 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

device show

System Information:

Name : SEE-CULO-22079
Location : Curvelo
Contact :
System Up time : 0 days, 22:30:22
CPU Load : 7%
System time(UTC) : 05 October 2017 16:40:44
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:5e:a9
Satellite (DVB) : 00:20:0e:10:5e:a9

Disparando 10.148.0.3 com 32 bytes de dados:

Resposta de 10.148.0.3: bytes=32 tempo=1219ms TTL=57
Resposta de 10.148.0.3: bytes=32 tempo=1230ms TTL=57
Resposta de 10.148.0.3: bytes=32 tempo=1256ms TTL=57
Resposta de 10.148.0.3: bytes=32 tempo=1230ms TTL=57
Resposta de 10.148.0.3: bytes=32 tempo=1281ms TTL=57
Resposta de 10.148.0.3: bytes=32 tempo=1225ms TTL=57
Resposta de 10.148.0.3: bytes=32 tempo=1228ms TTL=57
Resposta de 10.148.0.3: bytes=32 tempo=1209ms TTL=57
Resposta de 10.148.0.3: bytes=32 tempo=1225ms TTL=57
Resposta de 10.148.0.3: bytes=32 tempo=1268ms TTL=57

Estatísticas do Ping para 10.148.0.3:

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

Aproximar um número redondo de vezes em milissegundos:

Mínimo = 1209ms, Máximo = 1281ms, Média = 1237ms

www.globo.com – ok

www.hotmail.com – ok

www.google.com – ok

www.educacao.mg.gov.br – ok

Responsável pelo teste de navegação:

Nome: Alessandra Pereira Avelar

Função: Professora

Identidade: MG11633229