



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Júnior

Operadora/Cliente: Jean Polini

GRE/Prodemge: João Antinossi

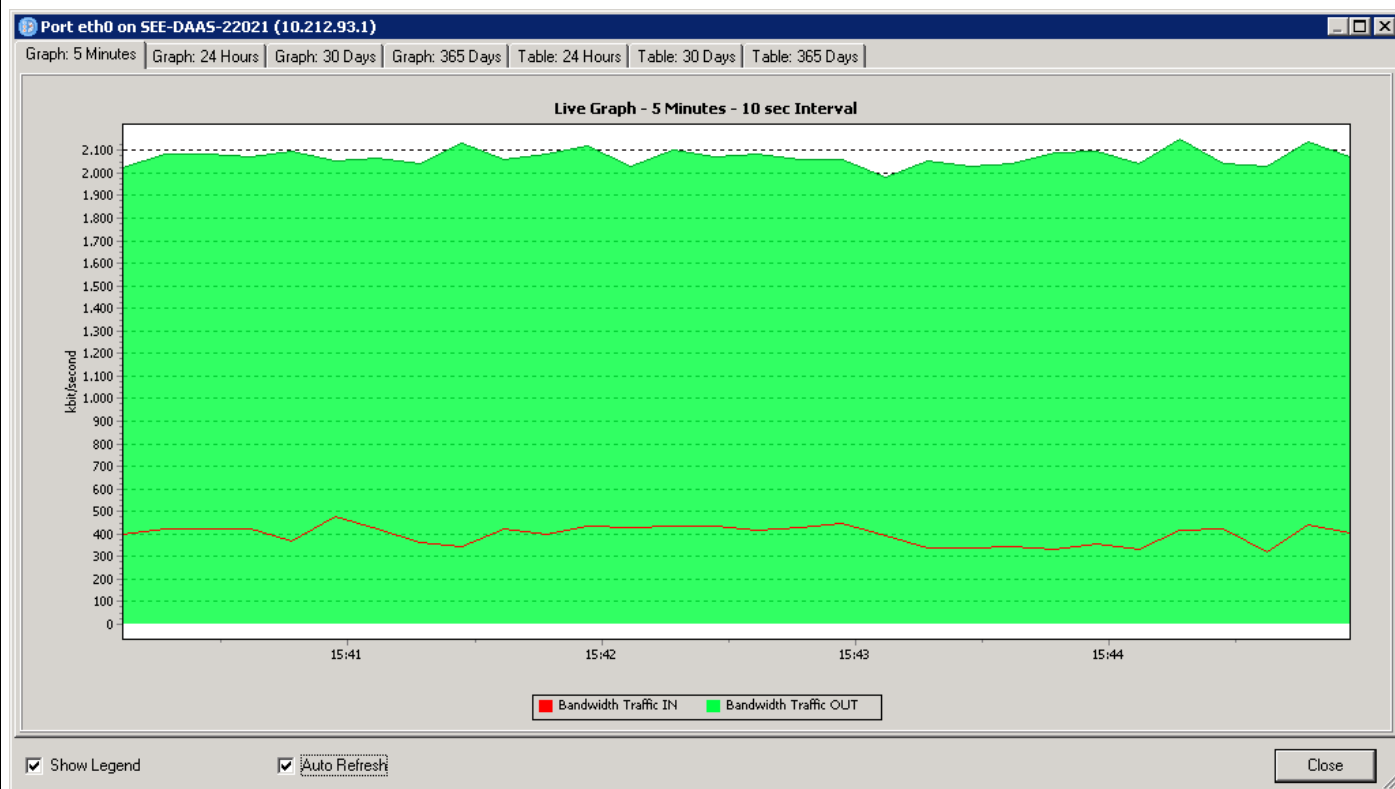
Responsável/cliente: Maria Aparecida Silva

Consórcio
EMC/Vodanet

VSAT-ID
SEE-DAAS-22021

Porta kbps
2Mbps

Plataforma
VSAT



```
# dnb 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     : -16.4 dBm
ODU Output Power     : 33.2 dBm
EIRP                 : 46.5 dBW
Es/No                : 15.0 dB
Header Compression   : Disabled - HC for RCS2 not supported by HUB
Timing correction    : -360 us (281768 us)
Frequency correction : 140 Hz
```

```
# dnb 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 : 12.176591 GHz
Symbol Rate : 4.882971 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 : 14.4 dB
Input Power : -35 dBm

device show

System Information:

Name : SEE-DAAS-22021
Location : DATAS
Contact :
System Up time : 0 days, 00:22:21
CPU Load : 6%
System time(UTC) : 05 October 2017 14:52:30
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:58:34
Satellite (DVB) : 00:20:0e:10:58:34

Disparando 10.148.0.17 com 32 bytes de dados:

Resposta de 10.148.0.17: bytes=32 tempo=577ms TTL=57
Resposta de 10.148.0.17: bytes=32 tempo=591ms TTL=57
Resposta de 10.148.0.17: bytes=32 tempo=594ms TTL=57
Resposta de 10.148.0.17: bytes=32 tempo=552ms TTL=57
Resposta de 10.148.0.17: bytes=32 tempo=567ms TTL=57
Resposta de 10.148.0.17: bytes=32 tempo=585ms TTL=57
Resposta de 10.148.0.17: bytes=32 tempo=538ms TTL=57
Resposta de 10.148.0.17: bytes=32 tempo=572ms TTL=57
Resposta de 10.148.0.17: bytes=32 tempo=564ms TTL=57
Resposta de 10.148.0.17: bytes=32 tempo=597ms TTL=57

Estatísticas do Ping para 10.148.0.17:

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

Aproximar um número redondo de vezes em milissegundos:

Mínimo = 538ms, Máximo = 597ms, Média = 573ms

www.globo.com - ok

www.hotmail.com – ok

www.google.com – ok

www.educacao.mg.gov.br – ok

Responsável pelo teste de navegação:

Nome: Maria Aparecida Silva

Função: Supervisora

Identidade: M4.462214