![prodemge]	**TERMO DE ACEITE TÉCNICO**

Solicitante: PRODEMGE / SEE

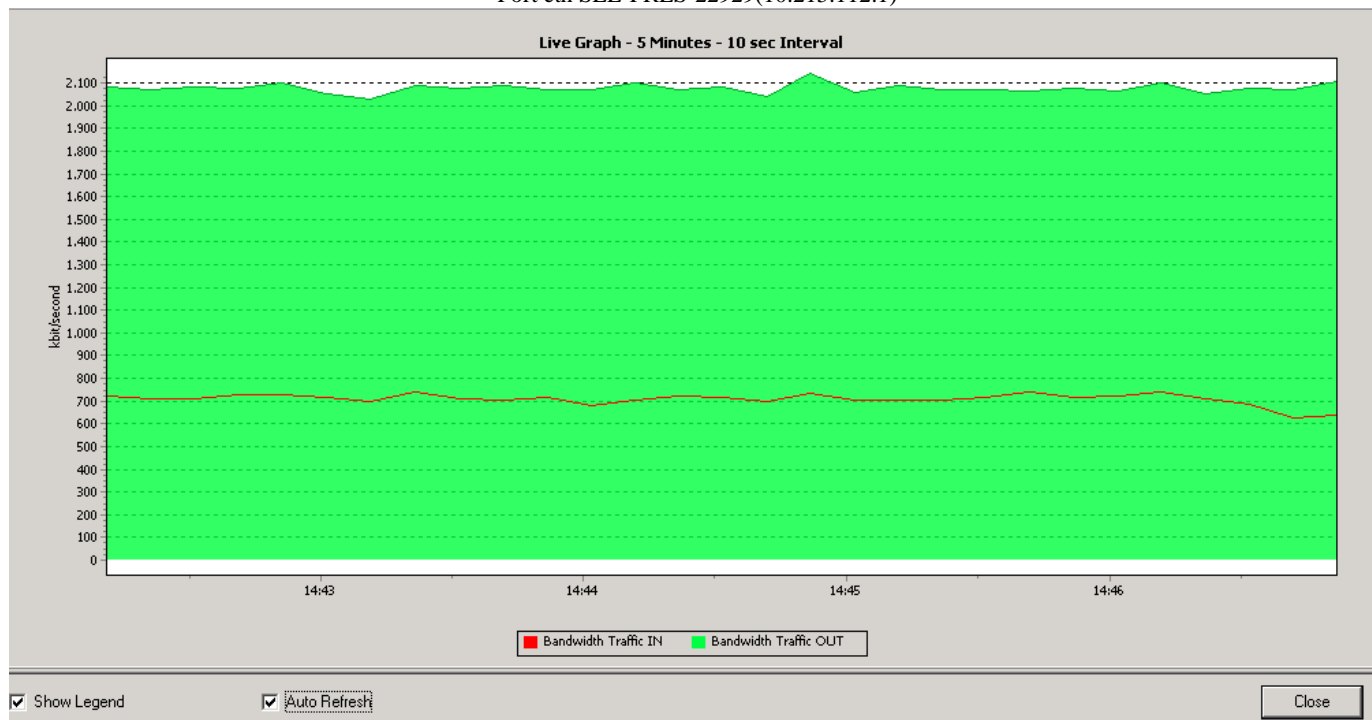|	
NOC/Operadora: Ermínio Junior	**Operadora/Cliente Jean Polini**
GRE/Prodemge: João Antinossi	**Responsável/cliente Vanusa Silva Carvalho**

Consórcio EMC/Vodanet	**VSAT-ID** SEE-FRES-22929	**Porta kbps** 2Mbps	**Plataforma** VSAT

Port eth SEE-FRES-22929(10.215.112.1)

dvb tx show

Satellite (DVB) TX Configuration

Auto start   : Enabled
IDU Output Power   : -17 dBm
IDU Max Output Power: 0.0 dBm
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   : -17.0 dBm
Es/No   : 14.0 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction   : -336 us (280263 us)
Frequency correction: 110 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         : 12.176388 GHz
Symbol Rate       : 4.882877 Msps
S2 ModCod
   - receiving  : 21   16APSK-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               : 15.7 dB
Input Power       : -46 dBm
```
arp show

```
  NetAddr      State  MacAddr          If
  10.215.112.2  Dynamic 64:1c:67:62:2e:12   1
```
device show
System Information:
```
   Name           : SEE-FRES-22929
   Location       : Fronteira dos Vales /MG
   Contact        :
   System Up time    : 0 days, 00:42:18
   CPU Load       : 16%
   System time(UTC)   : 30 November 2017 13:15:06
   Broadcast Message  : not set
```

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

MAC addresses:
```
   Ethernet (LAN)    : 00:20:0e:10:64:cc
   Satellite (DVB)   : 00:20:0e:10:64:cc
```

#
Pinging 10.215.112.1 with 32 bytes of data:

```
Reply from 10.215.112.1: bytes=32 time=532ms TTL=56
Reply from 10.215.112.1: bytes=32 time=583ms TTL=56
Reply from 10.215.112.1: bytes=32 time=1242ms TTL=56
Reply from 10.215.112.1: bytes=32 time=527ms TTL=56
Reply from 10.215.112.1: bytes=32 time=545ms TTL=56
Reply from 10.215.112.1: bytes=32 time=583ms TTL=56
Reply from 10.215.112.1: bytes=32 time=538ms TTL=56
Reply from 10.215.112.1: bytes=32 time=536ms TTL=56
Reply from 10.215.112.1: bytes=32 time=538ms TTL=56
Reply from 10.215.112.1: bytes=32 time=532ms TTL=56
```

Ping statistics for 10.215.112.1:
   Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
   Minimum = 527ms, Maximum = 1242ms, Average = 543ms

Sites

www.hotmail.com

www.google.com

www.prodemge.gov.br

www.globo.com

www.youtube.com

Resp: Vanusa Silva Carvalho
Cargo: Supervisora
Masp:1122463-1
Tel: 033-9-8844-3752
Funcionamento: 07:00-22:30
Onde ficou: Em uma bandeja na secretária e conectado a um computador da secretária.