	TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior	**Operadora/Cliente Gilvan Junior**
GRE/Prodemge: João Antinossi	**Responsável/cliente Janine Ribeiro**

Consórcio	**VSAT-ID**	**Porta kbps**	**Plataforma**
EMC/Vodanet	SEE-SAES-22261	2Mbps	VSAT
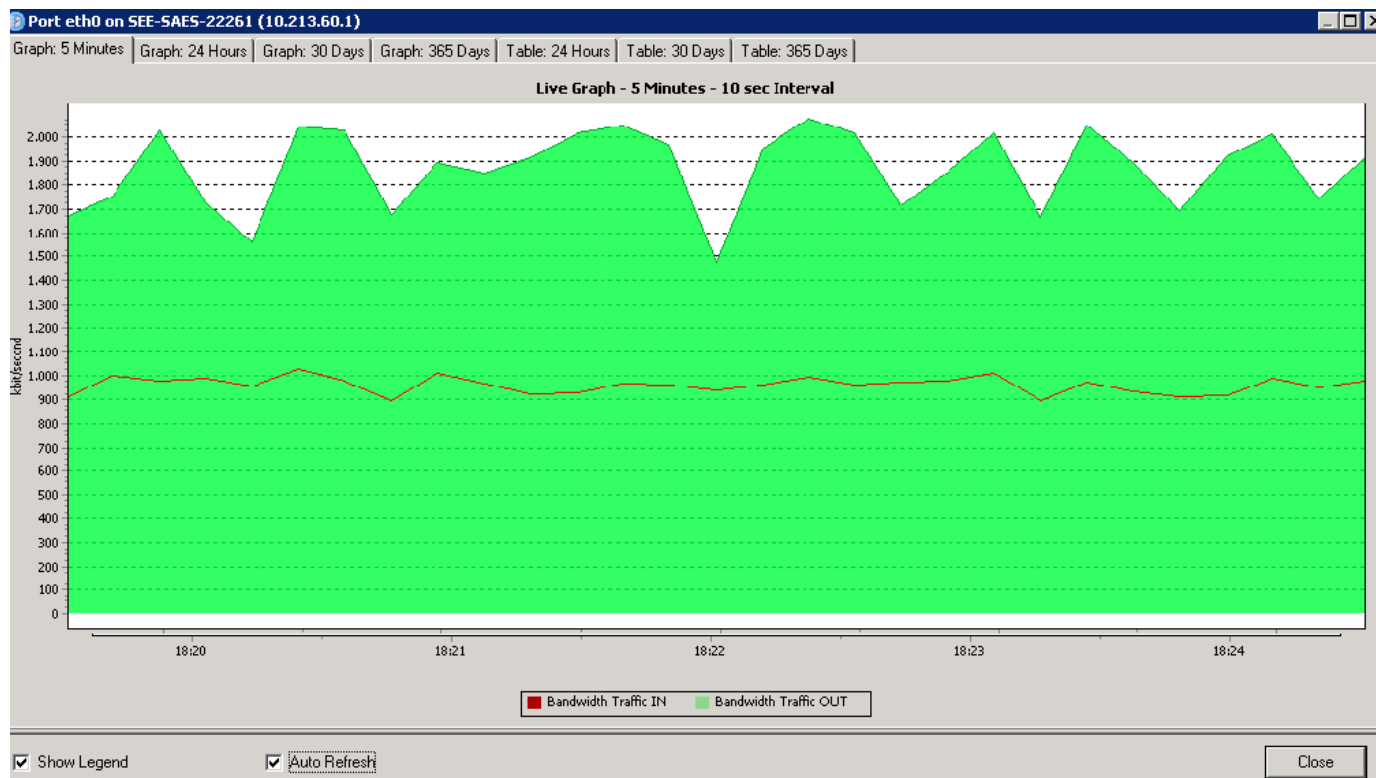
Satellite (DVB) TX Configuration

Auto start   : Enabled
IDU Output Power   : -21 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   : -20.0 dBm
ODU Output Power   : 33.4 dBm
EIRP   : 46.7 dBW
Es/No   : 14.0 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction   : -277 us (281153 us)
Frequency correction: 150 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	30.000000	11.512253	DVB-S2	104	0	0.0 E		No
9	9	16.667000	11.462753	DVB-S2	104	0	0.0 E		Yes

Satellite (DVB) Receiver Status

Rx State   : On
DVB State   : Forward link up
Network   : 65281, Prodemge@Vodanet
Frequency   : 12.176560 GHz
Symbol Rate   : 4.882872 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   : 16.2 dB
Input Power   : -31 dBm
arp show

NetAddr	State	MacAddr	If
10.213.60.2	Dynamic	00200E104F39	1

#
device show
System Information:
   Name   : SEE-SAES-22261
   Location   : S▦o Jo▦o das Miss▦es - MG
   Contact   :
   System Up time   : 0 days, 00:19:14
   CPU Load   : 14%
   System time(UTC) : 24 October 2017 18:19:53
   Broadcast Message : not set

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

MAC addresses:

```
Ethernet (LAN)     : 00:20:0e:10:4f:39
Satellite (DVB)    : 00:20:0e:10:4f:39

Pinging 10.213.60.1 with 32 bytes of data:

Reply from 10.213.60.1: bytes=32 time=525ms TTL=56
Reply from 10.213.60.1: bytes=32 time=508ms TTL=56
Reply from 10.213.60.1: bytes=32 time=562ms TTL=56
Reply from 10.213.60.1: bytes=32 time=547ms TTL=56
Reply from 10.213.60.1: bytes=32 time=599ms TTL=56
Reply from 10.213.60.1: bytes=32 time=544ms TTL=56
Reply from 10.213.60.1: bytes=32 time=579ms TTL=56
Reply from 10.213.60.1: bytes=32 time=530ms TTL=56
Reply from 10.213.60.1: bytes=32 time=522ms TTL=56
Reply from 10.213.60.1: bytes=32 time=538ms TTL=56

Ping statistics for 10.213.60.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 508ms, Maximum = 599ms, Average = 525ms
```

www.globo.com

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

Responsável	**Janine Ribeiro**
Cargo	Vice-Diretora
Identidade	MG12965554
Telefone	****