	TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

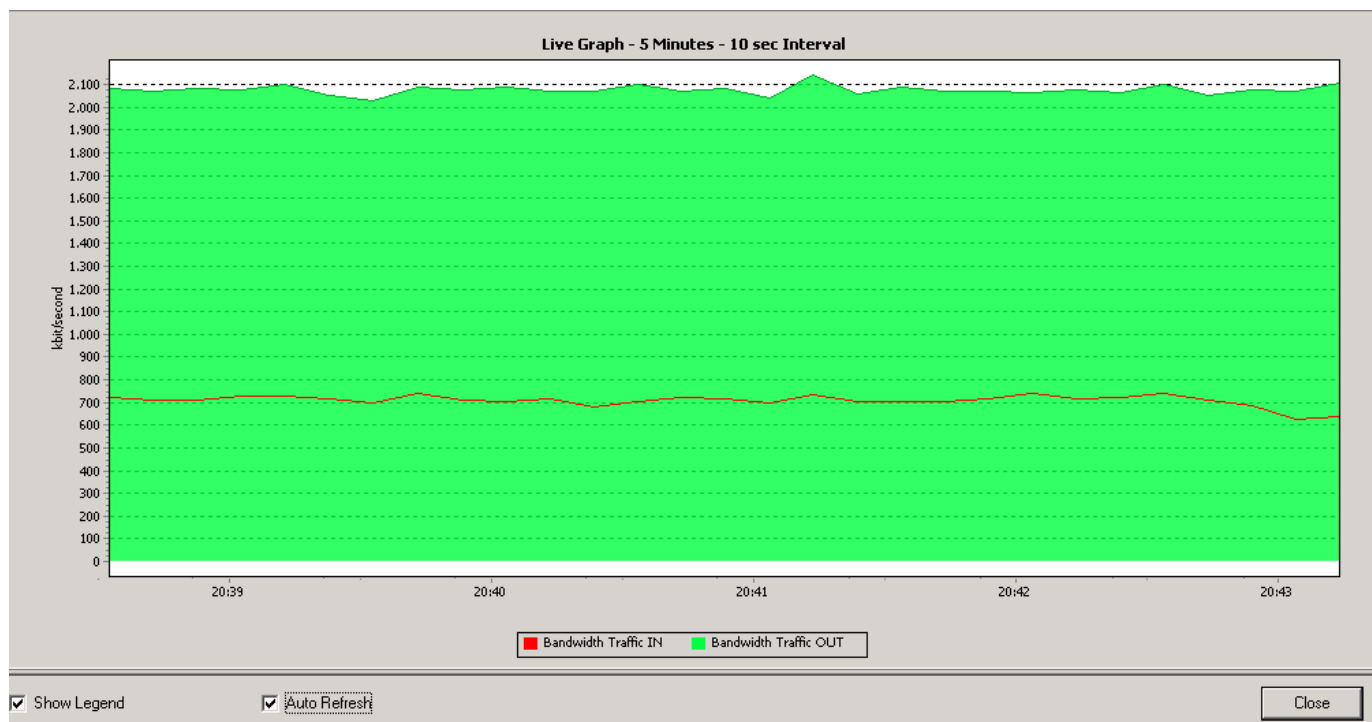|	
NOC/Operadora: Ermínio Junior	**Operadora/Cliente** Eduardo Tarda
GRE/Prodemge: João Antinossi	**Responsável/cliente** Aurélio Olívio Rocha

Consórcio	VSAT-ID	Porta kbps	Plataforma
EMC/Vodanet	SEE-TENI-22981	2Mbps	VSAT

Port eth0 SEE-TENI-22981 (10.215.181.1)

SatLink 2000
- Main board ID 120026, Revision R6.1
- SW ID 120208, Revision 16.0.1 Build 57
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   : -12.9 dBm
ODU Output Power   : 33.1 dBm
EIRP   : 46.4 dBW
Es/No   : 12.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction   : -198 us (280637 us)
Frequency correction: 120 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   : 12.176346 GHz
Symbol Rate   : 4.883053 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   : 16.4 dB
Input Power   : -40 dBm
arp show

  NetAddr   State MacAddr   If
  10.215.181.2 Dynamic b8:70:f4:6e:b3:ab   1
device show
System Information:
   Name   : SEE-TENI-22981
   Location   : Te█filo Otoni - MG
   Contact   :
   System Up time   : 0 days, 00:23:33
   CPU Load   : 10%
   System time(UTC) : 25 November 2017 18:45:56
   Broadcast Message : not set

HW:
   Model   : SatLink 2000
   HW ID   : 120033
   Main board ID   : 120026 R6.1

MAC addresses:
   Ethernet (LAN)   : 00:20:0e:10:48:47
   Satellite (DVB)   : 00:20:0e:10:48:47

Pinging 10.215.181.1 with 32 bytes of data:

Reply from 10.215.181.1: bytes=32 time=551ms TTL=56
Reply from 10.215.181.1: bytes=32 time=541ms TTL=56
Reply from 10.215.181.1: bytes=32 time=530ms TTL=56
Reply from 10.215.181.1: bytes=32 time=1112ms TTL=56
Reply from 10.215.181.1: bytes=32 time=545ms TTL=56
Reply from 10.215.181.1: bytes=32 time=534ms TTL=56
Reply from 10.215.181.1: bytes=32 time=535ms TTL=56
Reply from 10.215.181.1: bytes=32 time=551ms TTL=56
Reply from 10.215.181.1: bytes=32 time=532ms TTL=56
Reply from 10.215.181.1: bytes=32 time=552ms TTL=56

Ping statistics for 10.215.181.1:
   Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 530ms, Maximum = 1112ms, Average = 598ms

www.hotmail.com

www.google.com

www.prodemge.gov.br

www.globo.com

www.youtube.com

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Cargo: diretor

MASP: 961913-1

Local do equipamento: sala digital