prodemge	**TERMO DE ACEITE TÉCNICO**

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior	**Operadora/Cliente João Gustavo**
GRE/Prodemge: João Antinossi	**Responsável/cliente** Edinalva Braga Britto

Consórcio EMC/Vodanet	**VSAT-ID** SEE-INRA-22778	**Porta kbps** 2Mbps	**Plataforma** VSAT

Port eth 0 SEE-INRA-22778 (10.214.86.1)
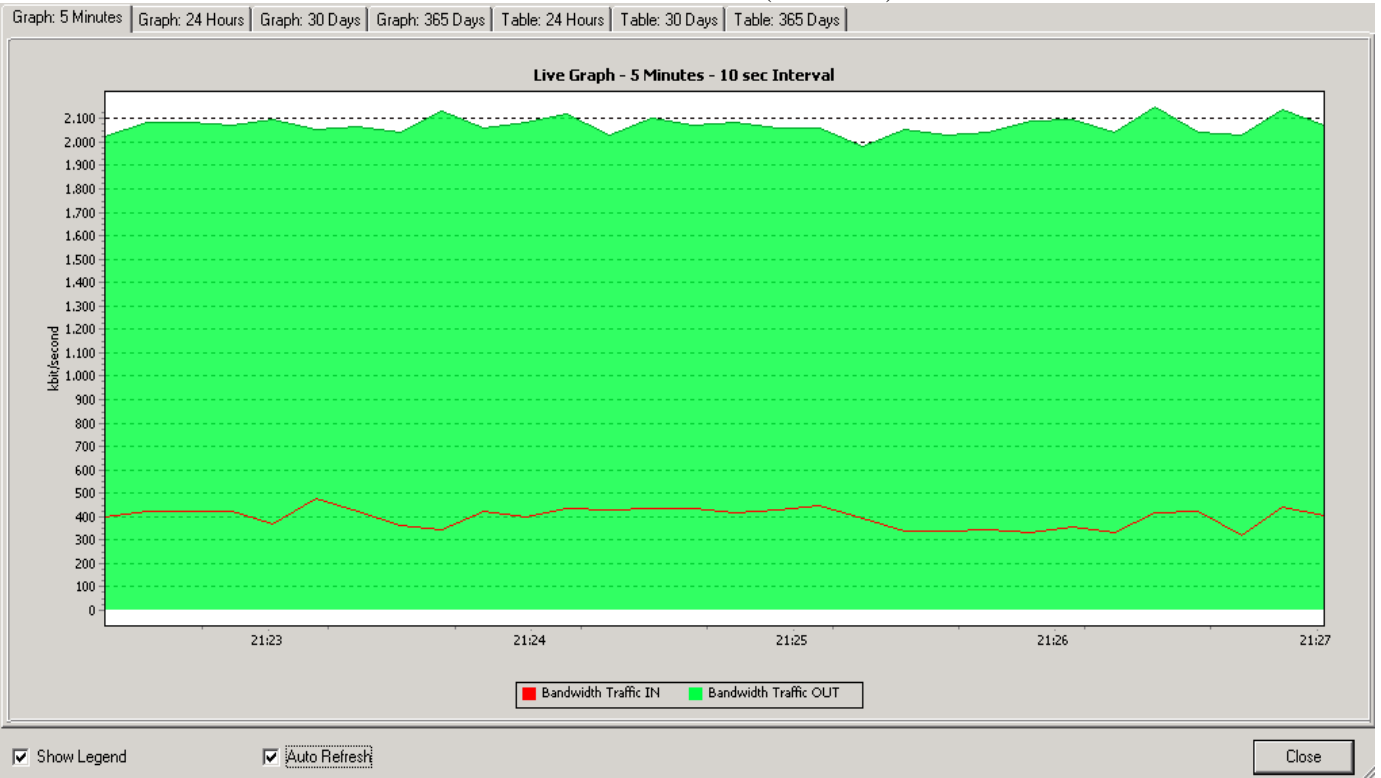
SatLink 2000

- Main board ID 120026, Revision R6.2

- 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   : max

EIRP   : max

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   : -17.5 dBm

ODU Output Power   : 35.1 dBm

EIRP   : 48.4 dBW

Es/No   : 12.5 dB

Header Compression : Disabled - HC for RCS2 not supported by HUB

Timing correction   : -319 us (280423 us)

Frequency correction: 130 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   : 12.176261 GHz

Symbol Rate   : 4.882989 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   : 16.1 dB

Input Power   : -28 dBm

arp show

  NetAddr   State   MacAddr   If

   10.214.86.2 Dynamic b4:99:ba:00:92:6b   1

device show

System Information:

   Name   : SEE-INRA-22778

   Location   : Indaiabira/MG

   Contact   :

   System Up time   : 0 days, 00:18:40

   CPU Load   : 15%

   System time(UTC)   : 21 November 2017 15:10:20

   Broadcast Message : not set

HW:

   Model   : SatLink 2000

   HW ID   : 120033

   Main board ID   : 120026 R6.2

MAC addresses:

   Ethernet (LAN)   : 00:20:0e:10:54:7f

   Satellite (DVB)   : 00:20:0e:10:54:7f

#Pinging 10.214.86.1 with 32 bytes of data:

Reply from 10.214.86.1: bytes=32 time=523ms TTL=56

Reply from 10.214.86.1: bytes=32 time=602ms TTL=56

Reply from 10.214.86.1: bytes=32 time=538ms TTL=56

Reply from 10.214.86.1: bytes=32 time=521ms TTL=56

Reply from 10.214.86.1: bytes=32 time=540ms TTL=56

Reply from 10.214.86.1: bytes=32 time=755ms TTL=56

Reply from 10.214.86.1: bytes=32 time=520ms TTL=56

Reply from 10.214.86.1: bytes=32 time=550ms TTL=56

Reply from 10.214.86.1: bytes=32 time=543ms TTL=56

Reply from 10.214.86.1: bytes=32 time=541ms TTL=56

Ping statistics for 10.214.86.1:

   Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

   Minimum = 520ms, Maximum = 755ms, Average = 563ms

www.hotmail.com

www.google.com

www.prodemge.gov.br

www.globo.com

www.yahoo.com.br

Responsável	Edinalva Braga Britto
Cargo	Vice-diretora
Identidade	556598-1
Telefone	038-9-9935-5292
Funcionamento	07:00-21:40
Onde ficou	Computador da diretoria