prodemge	**TERMO DE ACEITE TÉCNICO**

Solicitante: PRODEMGE / SEE	
NOC/Operadora: Ermínio Junior	**Operadora/Cliente Jean Polini**
GRE/Prodemge: João Antinossi	**Responsável/cliente** Paula Pereira

Consórcio EMC/Vodanet	**VSAT-ID** **SEE-BOAS-22102**	**Porta kbps** 2Mbps	**Plataforma** VSAT

Port eth0 on SEE-BOAS-22102(10.212.155.1)
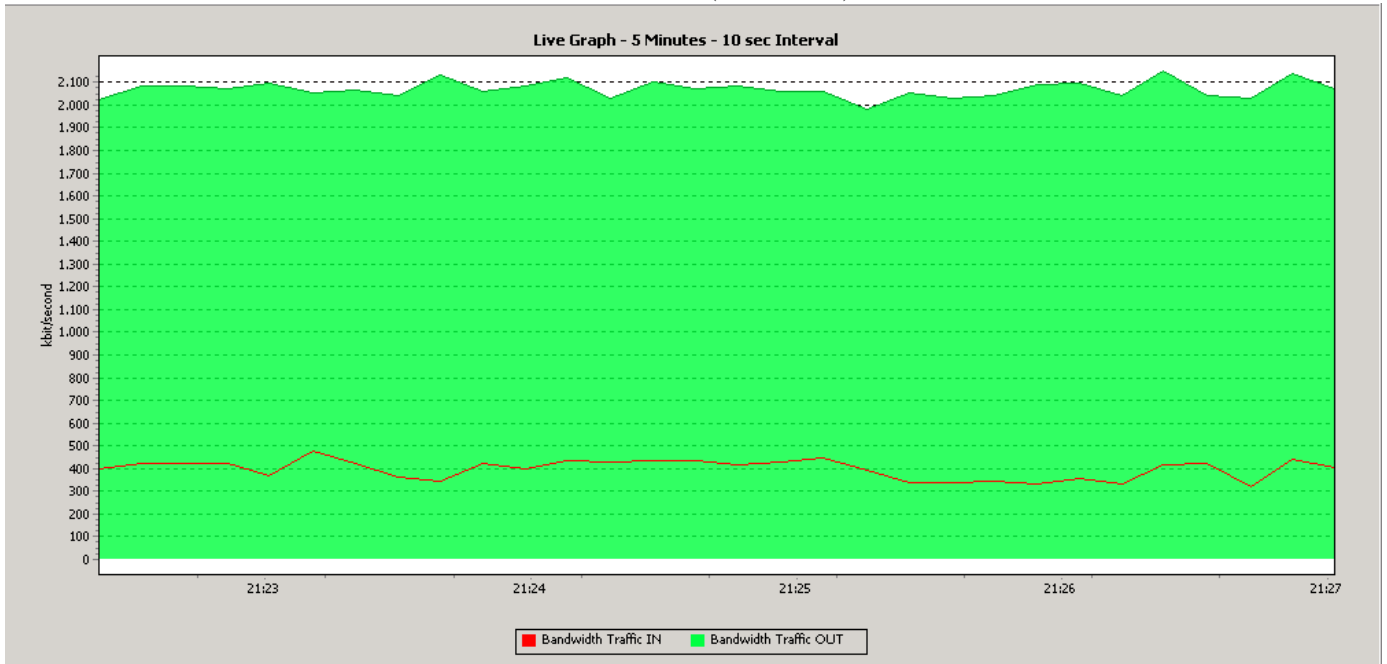
SatLink 2000
- Main board ID 120026, Revision R6.2
- SW ID 120208, Revision 16.0.1 Build 57
dvb rx show

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   : 12.176674 GHz
Symbol Rate   : 4.883026 Msps
S2 ModCod
    - receiving : 20   16APSK-4/5
    - 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   : 15.6 dB
Input Power   : -36 dBm
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   : -20.6 dBm
ODU Output Power   : 33.3 dBm
EIRP   : 46.6 dBW
Es/No   : 13.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction   : -452 us (281581 us)
Frequency correction: 40 Hz

arp show

  NetAddr   State   MacAddr   If
10.212.155.1 Dynamic 00200E104C46 1

device show
System Information:
  Name   : SEE-BOAS-22102
  Location   : BONITO DE MINAS - MG
  Contact   :
  System Up time   : 0 days, 23:34:01
  CPU Load   : 15%
  System time(UTC)   : 13 November 2017 12:47:29
  Broadcast Message   : not set

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

MAC addresses:
  Ethernet (LAN)   : 00:20:0e:10:4c:46
  Satellite (DVB)   : 00:20:0e:10:4c:46

Pinging 10.212.155.1 with 32 bytes of data:

Reply from 10.212.155.1: bytes=32 time=520ms TTL=56
Reply from 10.212.155.1: bytes=32 time=548ms TTL=56
Reply from 10.212.155.1: bytes=32 time=574ms TTL=56
Reply from 10.212.155.1: bytes=32 time=557ms TTL=56
Reply from 10.212.155.1: bytes=32 time=530ms TTL=56
Reply from 10.212.155.1: bytes=32 time=542ms TTL=56
Reply from 10.212.155.1: bytes=32 time=553ms TTL=56
Reply from 10.212.155.1: bytes=32 time=548ms TTL=56
Reply from 10.212.155.1: bytes=32 time=545ms TTL=56
Reply from 10.212.155.1: bytes=32 time=527ms TTL=56

Ping statistics for 10.212.155.1:
  Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
  Minimum = 520ms, Maximum = 574ms, Average = 554ms
www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

Responsável	Paula Pereira
Cargo	Diretora
Identidade	1313102-4
Telefone	038-9-9808-6920
Funcionamento	07:00-18:00