prodemge	**TERMO DE ACEITE TÉCNICO**

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ricardo Benavides	**Operadora/Cliente: Sergio Almeida**
GRE/Prodemge: João Antinossi	**Responsável/cliente: Evanilde Ferreira**

Consórcio EMC/Vodanet	**VSAT-ID** SEE-ITRA-23703	**Porta kbps** 2Mbps	**Plataforma** VSAT

Port eth 0 SEE-ITRA-23703 (10.213.214.1)
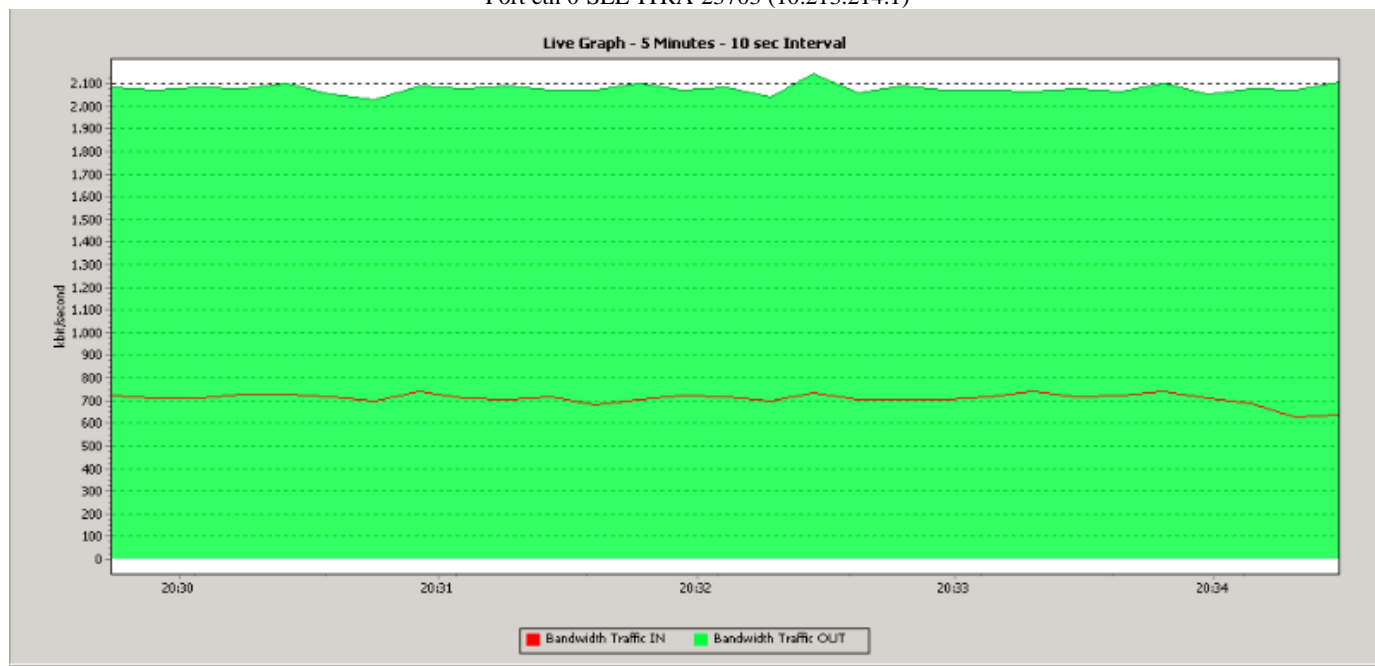
Satellite (DVB) RX Configuration

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	8.883000	12.176420	DVB-S2	104	0	0.0 E			Yes
1	1	4.883300	12.176420	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   : 12.176594 GHz
Symbol Rate   : 8.883054 Msps
S2 ModCod
   - receiving   : 4   QPSK-1/2
   - current max : 22   16APSK-8/9
Pilot   : On
Frame length   : Short
DVB S2 Mode   : ACM
DVB S2 Stream type : MPEG-TS
Roll off   : 0.20
SNR   : 16.7 dB
Input Power   : -31 dBm

Satellite (DVB) TX Configuration

Auto start   : Enabled
IDU Output Power   : -18 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   : -16.1 dBm
ODU Output Power   : 32.8 dBm
EIRP   : 46.1 dBW
Es/No   : 14.0 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction   : -396 us (266069 us)
Frequency correction: 30 Hz

System Information:
    Name   : SEE-ITRA-23703
    Location   : ITACAMBIRA- MG
    Contact   :
    System Up time : 0 days, 00:43:25
    CPU Load   : 20%
    System time(UTC) : 11 January 2018 14:32:38
    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:ae
    Satellite (DVB)   : 00:20:0e:10:48:ae

NetAddr   State MacAddr   If
  10.213.214.2 Dynamic 74:e6:e2:d4:e4:73   1

Pinging 10.213.214.1 with 32 bytes of data:

Reply from 10.213.214.1: bytes=32 time=570ms TTL=56
Reply from 10.213.214.1: bytes=32 time=614ms TTL=56
Reply from 10.213.214.1: bytes=32 time=562ms TTL=56
Reply from 10.213.214.1: bytes=32 time=573ms TTL=56
Reply from 10.213.214.1: bytes=32 time=544ms TTL=56
Reply from 10.213.214.1: bytes=32 time=547ms TTL=56
Reply from 10.213.214.1: bytes=32 time=537ms TTL=56
Reply from 10.213.214.1: bytes=32 time=548ms TTL=56
Reply from 10.213.214.1: bytes=32 time=551ms TTL=56
Reply from 10.213.214.1: bytes=32 time=541ms TTL=56

Ping statistics for 10.213.214.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 537ms, Maximum = 614ms, Average = 558ms

Responsável: Evanilde Ferreira
Cargo: ATB (Auxiliar Secretaria)
MASP: 590755-5
Telefone: 38 3254-1188
Horário: 07:00 - 18:00
Onde ficou: Instalado na secretaria

Sites testados:

www.hotmail.com

www.google.com

www.prodemge.gov.br

www.globo.com

www.youtube.com