	TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior	**Operadora/Cliente Sergio Almeida**
GRE/Prodemge: João Antinossi	**Responsável/cliente Marileide Santos**

Consórcio	**VSAT-ID**	**Porta kbps**	**Plataforma**
EMC/Vodanet	SEE-BURO-22060	2Mbps	VSAT

Port eth0 on SEE-BURO-22060

Live Graph - 5 Minutes - 10 sec Interval
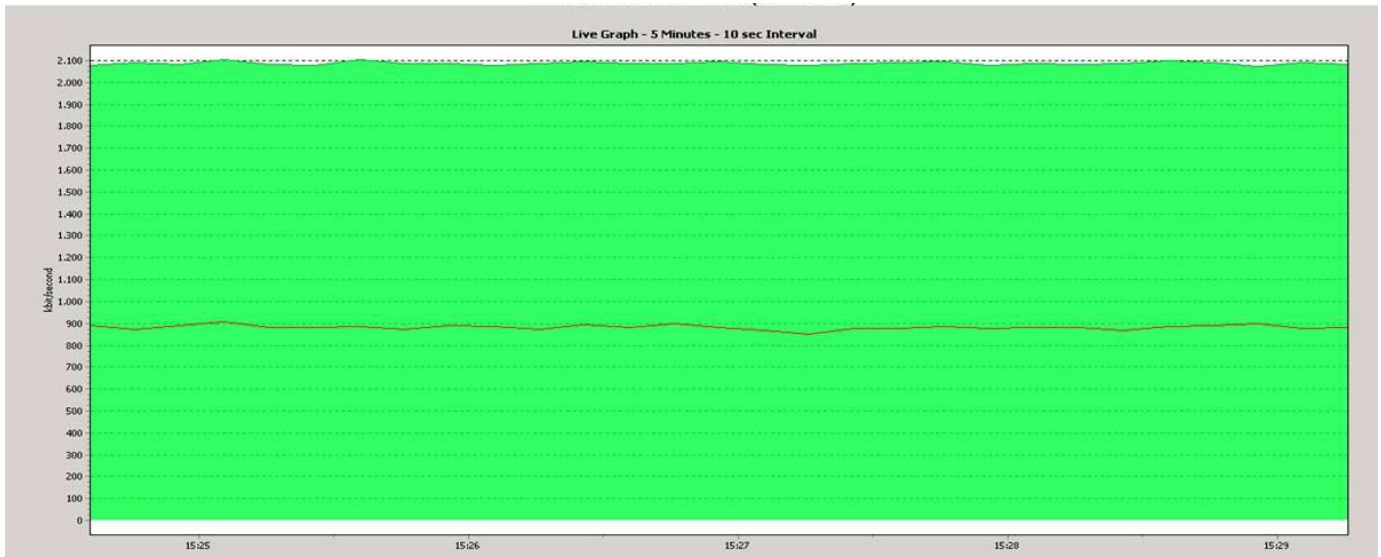
dvb tx show

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   : -13.8 dBm
ODU Output Power   : 32.5 dBm
EIRP   : 45.8 dBW
Es/No   : 14.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction   : -419 us (281075 us)
Frequency correction: 60 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   : 12.176091 GHz
Symbol Rate   : 4.882936 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   : 15.8 dB
Input Power   : -36 dBm
#

arp show

  NetAddr   State   MacAddr   If
  10.212.132.1 Dynamic 74:e6:e2:d4:e4:73   1
device show
System Information:
   Name   : SEE-BURO-22060
   Location   : BURITIZEIRO - MG
   Contact   :
   System Up time   : 0 days, 00:14:32
   CPU Load   : 16%
   System time(UTC)   : 26 October 2017 12:24:32
   Broadcast Message : not set

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

MAC addresses:
   Ethernet (LAN)   : 00:20:0e:10:58:c3
   Satellite (DVB)   : 00:20:0e:10:58:c3
Pinging 10.212.233.1 with 32 bytes of data:

Reply from 10.212.132.1: bytes=32 time=546ms TTL=56
Reply from 10.212.132.1: bytes=32 time=538ms TTL=56
Reply from 10.212.132.1: bytes=32 time=547ms TTL=56

Reply from 10.212.132.1: bytes=32 time=599ms TTL=56
Reply from 10.212.132.1: bytes=32 time=539ms TTL=56
Reply from 10.212.132.1: bytes=32 time=579ms TTL=56
Reply from 10.212.132.1: bytes=32 time=543ms TTL=56
Reply from 10.212.132.1: bytes=32 time=537ms TTL=56
Reply from 10.212.132.1: bytes=32 time=509ms TTL=56
Reply from 10.212.132.1: bytes=32 time=521ms TTL=56

Ping statistics for 10.212.132.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 509ms, Maximum = 599ms, Average = 525ms

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www.prodemge.gov.br

Responsável	Wandra De Cassia vargas
Cargo	Coordenadora de educação
Identidade	MG8.25.552
Telefone	---------