▶ prodemge	**TERMO DE ACEITE TÉCNICO**

Solicitante: PRODEMGE / SEE		
NOC/Operadora: Ermínio Junior	**Operadora/Cliente**	**Gustavo Oliveira**
GRE/Prodemge: João Antinossi	**Responsável/cliente**	**Laercio Martins Silva**

Consórcio EMC/Vodanet	**VSAT-ID** SEE-RIOS-22552	**Porta kbps** 2Mbps	**Plataforma** VSAT

Port eth1 on SEE-RIOS-22552(10.213.135.1)
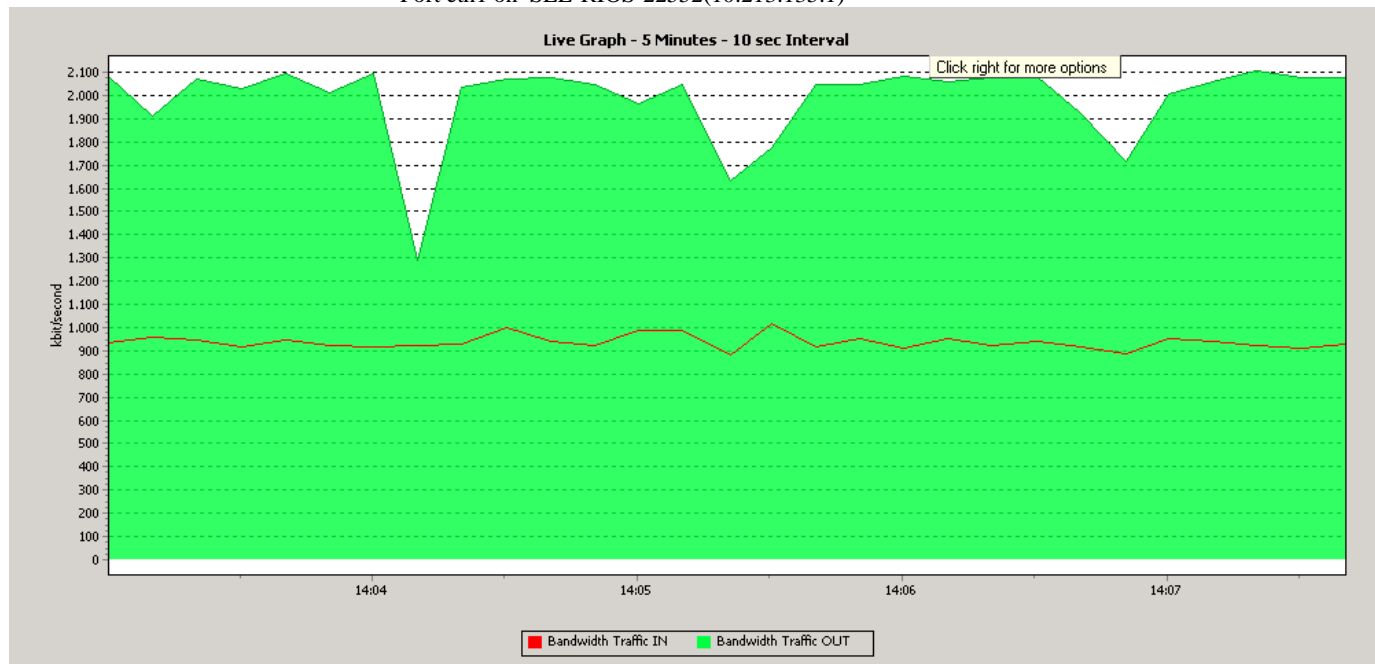
SatLink 2000
- Main board ID 120026, Revision R6.2
- SW ID 120208, Revision 16.0.1 Build 57
dvb rx show

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
  10.213.135.2 Dynamic 64:1c:67:61:83:29   1
device show
System Information:
   Name   : SEE-RIOS-22552
   Location   : Riacho dos Machados
   Contact   :
   System Up time   : 0 days, 00:06:11
   CPU Load   : 16%
   System time(UTC)   : 13 November 2017 18:50:37
   Broadcast Message   : not set

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

MAC addresses:
   Ethernet (LAN)   : 00:20:0e:10:5b:d7
   Satellite (DVB)   : 00:20:0e:10:5b:d7

Pinging 10.213.135.1 with 32 bytes of data:

Reply from 10.213.135.1: bytes=32 time=578ms TTL=56
Reply from 10.213.135.1: bytes=32 time=551ms TTL=56
Reply from 10.213.135.1: bytes=32 time=544ms TTL=56
Reply from 10.213.135.1: bytes=32 time=566ms TTL=56
Reply from 10.213.135.1: bytes=32 time=578ms TTL=56
Reply from 10.213.135.1: bytes=32 time=560ms TTL=56
Reply from 10.213.135.1: bytes=32 time=549ms TTL=56
Reply from 10.213.135.1: bytes=32 time=570ms TTL=56
Reply from 10.213.135.1: bytes=32 time=572ms TTL=56
Reply from 10.213.135.1: bytes=32 time=529ms TTL=56

Ping statistics for 10.213.135.1:
   Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
   Minimum = 529ms, Maximum = 578ms, Average = 539ms

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

Responsável	Laercio Martins Silva
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Identidade	840547-8
Telefone	038-9-9926-6394
Funcionamento	06:00-22:00