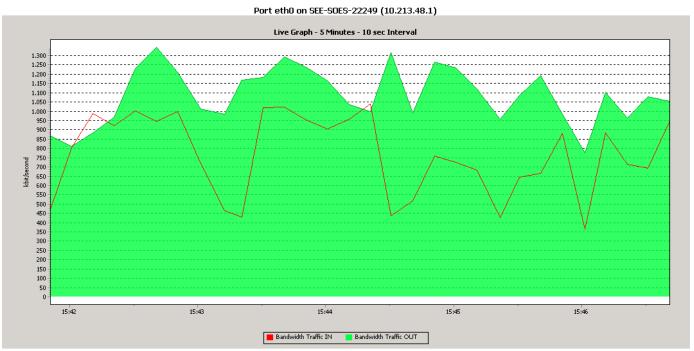


TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE			
NOC/Operadora: Ermínio Junior		Operadora/Cliente Gilva	n Junior
GRE/Prodemge: João Antinossi		Responsável/cliente VANILD GONÇALVES DE DEUS ARAUJO	
Consórcio	VSAT-ID	Porta kbps	Plataforma
EMC/Vodanet	SEE-SOES-22249	2Mbps	VSAT



PRTG Traffic Grapher V6.2.0.907 - 1/11/2017 15:46:48

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 : 12.176580 GHz Symbol Rate : 4.882982 Msps

S2 ModCod

- receiving : 4 QPSK-1/2

```
- current max : 21 16APSK-5/6
Pilot
         : On
               : Short
Frame length
DVB S2 Mode
                : ACM
DVB S2 Stream type : MPEG-TS
Roll off
           : 0.20
SNR
             : 14.9 dB
Input Power
              : -27 dBm
# dvb tx show
Satellite (DVB) TX Configuration
Auto start : Enabled
IDU Output Power : -18 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 33.5 dBm
             : 46.5 dBW
EIRP
Default CW Frequency: 0.000000 GHz
ATM mode
               : VC-Mux
Header Compression: UDP/IP
Satellite (DVB) Transmitter Status
            : On (DVB-RCS2)
State
IDU Output Power : -21.2 dBm
ODU Output Power : 34.0 dBm
EIRP
            : 47.0 dBW
Es/No
             : 13.5 dB
Header Compression: Disabled - HC for RCS2 not supported by HUB
Timing correction: -401 us (281191 us)
Frequency correction: 120 Hz
# arp show
            State MacAddr
 NetAddr
                                 If
  10.213.48.3 Dynamic 18:a6:f7:d3:4d:f7 1
# device show
System Information:
  Name
               : SEE-SOES-22249
               : SIO JOIO DAS MISSIES - MG
  Location
  Contact
  System Up time : 0 days, 01:05:14
                : 17%
  CPU Load
  System time(UTC) : 01 November 2017 14:22:09
  Broadcast Message : not set
HW:
  Model
               : SatLink 2000
  HW ID
                : 120033
  Main board ID
                : 120026 R6.2
MAC addresses:
  Ethernet (LAN)
                 : 00:20:0e:10:5e:86
  Satellite (DVB) : 00:20:0e:10:5e:86
#
Pinging 10.213.48.1 with 32 bytes of data:
Reply from 10.213.48.1: bytes=32 time=551ms TTL=56
Reply from 10.213.48.1: bytes=32 time=547ms TTL=56
Reply from 10.213.48.1: bytes=32 time=532ms TTL=56
```

Reply from 10.213.48.1: bytes=32 time=562ms TTL=56 Reply from 10.213.48.1: bytes=32 time=541ms TTL=56 Reply from 10.213.48.1: bytes=32 time=568ms TTL=56 Reply from 10.213.48.1: bytes=32 time=574ms TTL=56 Reply from 10.213.48.1: bytes=32 time=563ms TTL=56 Reply from 10.213.48.1: bytes=32 time=545ms TTL=56 Reply from 10.213.48.1: bytes=32 time=541ms TTL=56

Ping statistics for 10.213.48.1:

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

Approximate round trip times in milli-seconds:

Minimum = 532ms, Maximum = 574ms, Average = 522ms

www.globo.com

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

Responsável	VANILD GONÇALVES DE	
	DEUS ARAUJO	
Identidade/Masp	450498-1	
Cargo	Vice- Diretora	
Telefone	***	
Funcionamento	7:00 ás 16:20	