

TERMO DE ACEITE TÉCNICO

Name

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

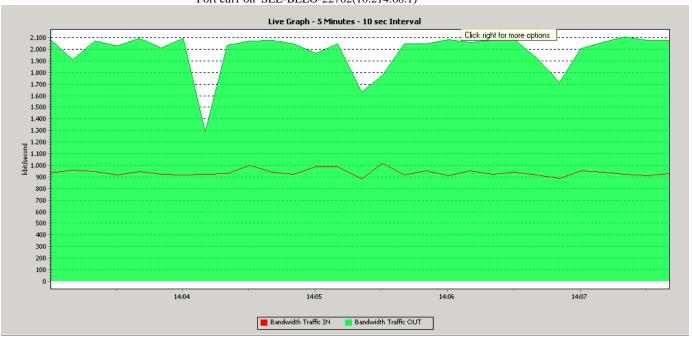
GRE/Prodemge: João Antinossi

Consórcio
EMC/Vodanet

VSAT-ID
SEE-BELO-22762

VSAT





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

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

 $Roll \ off \qquad : 0.20$

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 : 46.5 dBW 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 : -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 State MacAddr NetAddr 10.214.68.2 Dynamic 80:ee:73:a4:e2:ba 1 # device show **System Information:** : SEE-BELO-22762 Name Location : Berilo - MG Contact System Up time : 0 days, 00:19:39 : 16% CPU Load System time(UTC) : 13 November 2017 20:51:45 Broadcast Message : not set HW: Model : SatLink 2000 HW ID : 120033 Main board ID : 120026 R6.2 MAC addresses: Ethernet (LAN) : 00:20:0e:10:59:15 Satellite (DVB) : 00:20:0e:10:59:15 Pinging 10.214.68.1 with 32 bytes of data: Reply from 10.214.68.1: bytes=32 time=547ms TTL=56 Reply from 10.214.68.1: bytes=32 time=563ms TTL=56 Reply from 10.214.68.1: bytes=32 time=550ms TTL=56 Reply from 10.214.68.1: bytes=32 time=543ms TTL=56 Reply from 10.214.68.1: bytes=32 time=526ms TTL=56

Reply from 10.214.68.1: bytes=32 time=54/ms TTL=56 Reply from 10.214.68.1: bytes=32 time=563ms TTL=56 Reply from 10.214.68.1: bytes=32 time=550ms TTL=56 Reply from 10.214.68.1: bytes=32 time=543ms TTL=56 Reply from 10.214.68.1: bytes=32 time=526ms TTL=56 Reply from 10.214.68.1: bytes=32 time=526ms TTL=56 Reply from 10.214.68.1: bytes=32 time=535ms TTL=56 Reply from 10.214.68.1: bytes=32 time=551ms TTL=56 Reply from 10.214.68.1: bytes=32 time=551ms TTL=56 Reply from 10.214.68.1: bytes=32 time=589ms TTL=56 Reply from 10.214.68.1: bytes=32 time=556ms TTL=56

Ping statistics for 10.214.68.1:

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

Approximate round trip times in milli-seconds:

Minimum = 526ms, Maximum = 589ms, Average = 520ms

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

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Funcionamento	07:00-21:30