

TERMO DE ACEITE TÉCNICO

Name

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Rodrigo Alves

Responsável/cliente Daniel Batista

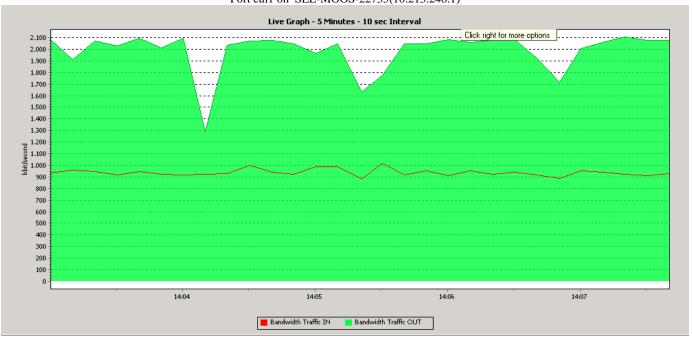
Consórcio
EMC/Vodanet

VSAT-ID
SEE-MOOS-22735

Porta kbps
2Mbps

Plataforma
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 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 10.213.246.2 Dynamic 74:e6:e2:d4:e4:73 1

device show

System Information:

Name : SEE-MOOS-22735 Location : Montes Claros - MG

Contact :

System Up time : 0 days, 00:46:09

CPU Load : 23%

System time(UTC) : 14 November 2017 13:38:02

Broadcast Message : not set

HW:

Model : SatLink 2000 HW ID : 120033 Main board ID : 120026 R6.1

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:49:af Satellite (DVB) : 00:20:0e:10:49:af

Pinging 10.213.246.1 with 32 bytes of data:

Reply from 10.213.246.1: bytes=32 time=539ms TTL=56 Reply from 10.213.246.1: bytes=32 time=585ms TTL=56 Reply from 10.213.246.1: bytes=32 time=583ms TTL=56 Reply from 10.213.246.1: bytes=32 time=525ms TTL=56 Reply from 10.213.246.1: bytes=32 time=538ms TTL=56 Reply from 10.213.246.1: bytes=32 time=548ms TTL=56 Reply from 10.213.246.1: bytes=32 time=529ms TTL=56 Reply from 10.213.246.1: bytes=32 time=529ms TTL=56 Reply from 10.213.246.1: bytes=32 time=524ms TTL=56 Reply from 10.213.246.1: bytes=32 time=524ms TTL=56 Reply from 10.213.246.1: bytes=32 time=530ms TTL=56

Ping statistics for 10.213.246.1:

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

Approximate round trip times in milli-seconds:

Minimum = 524ms, Maximum = 585ms, Average = 543ms

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

Responsável	Daniel Batista
Cargo	Diretor
Identidade	13740691
Telefone	038-8832-7863
Funcionamento	07:00-21:30