

TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Ronaldo Candido

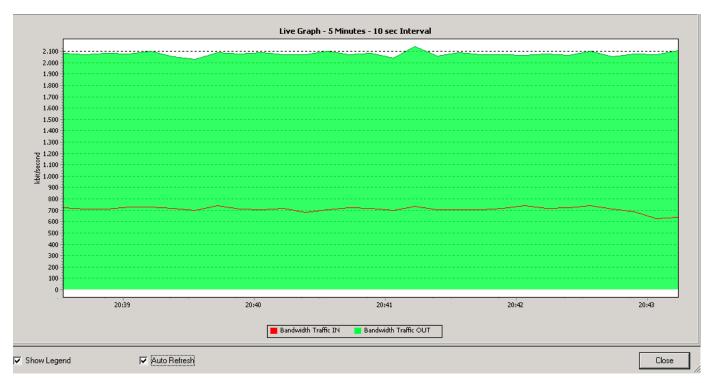
GRE/Prodemge: João Antinossi

Responsável/cliente João Nunes de Souza

Consórcio EMC/Vodanet

VSAT-ID SEE-NORO-22945 Porta kbps 2Mbps **Plataforma** VSAT

Port eth0 SEE-NORO-22945(10.215.138.1)



SatLink 2000

- Main board ID 120026, Revision R6.1
- SW ID 120208, Revision 16.0.1 Build 57

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 : -13.7 dBm
ODU Output Power : 33.1 dBm
EIRP : 46.4 dBW
Es/No : 11.5 dB

Header Compression: Disabled - HC for RCS2 not supported by HUB

Timing correction : -235 us (280798 us)

Frequency correction: 120 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

Enable

* 0 0 4.883300 12.176420 DVB-S2 104 0 0.0 E 1 1 16.667000 11.962753 DVB-S2 2 0 0.0 E

Name

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.176338 GHz Symbol Rate : 4.883007 Msps

S2 ModCod

- receiving : 19 16APSK-3/4 - current max : 21 16APSK-5/6

Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS

 $\begin{array}{lll} \mbox{Roll off} & : 0.20 \\ \mbox{SNR} & : 14.8 \mbox{ dB} \\ \mbox{Input Power} & : -35 \mbox{ dBm} \end{array}$

arp show

NetAddr State MacAddr If 10.215.138.2 Dynamic 80:ee:73:a4:e2:ba 1

device show

System Information:

Name : SEE-NORO-22945 Location : Novo Cruzeiro - MG

Contact

System Up time : 0 days, 00:17:18

CPU Load : 15%

System time(UTC) : 24 November 2017 18:08:10

Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:48:5b Satellite (DVB) : 00:20:0e:10:48:5b

Pinging 10.215.138.1 with 32 bytes of data:

Reply from 10.215.138.1: bytes=32 time=557ms TTL=56 Reply from 10.215.138.1: bytes=32 time=556ms TTL=56 Reply from 10.215.138.1: bytes=32 time=774ms TTL=56 Reply from 10.215.138.1: bytes=32 time=538ms TTL=56 Reply from 10.215.138.1: bytes=32 time=534ms TTL=56 Reply from 10.215.138.1: bytes=32 time=542ms TTL=56 Reply from 10.215.138.1: bytes=32 time=558ms TTL=56 Reply from 10.215.138.1: bytes=32 time=537ms TTL=56 Reply from 10.215.138.1: bytes=32 time=532ms TTL=56 Reply from 10.215.138.1: bytes=32 time=532ms TTL=56 Reply from 10.215.138.1: bytes=32 time=831ms TTL=56

Ping statistics for 10.215.138.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss), Approximate round trip times in milli-seconds:

Minimum = 532ms, Maximum = 831ms, Average = 595ms

www.hotmail.com

www.google.com

www.prodemge.gov.br

www.globo.com

www.youtube.com

Responsável	João Nunes de Souza
Cargo	ATB
Identidade	939647-4
Telefone	033-9-8873-8869
Funcionamento	07:00-16:55
Onde ficou	Diretoria