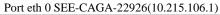
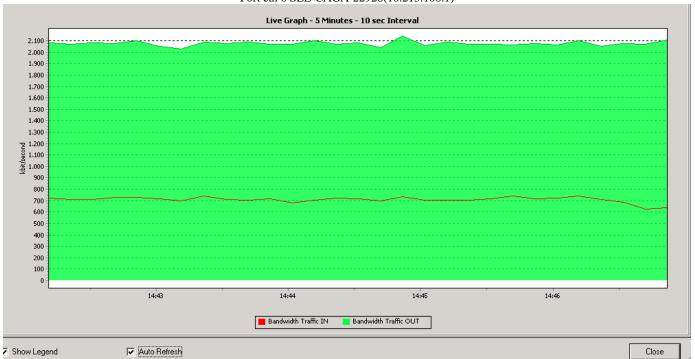


TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE			
NOC/Operadora: Ermínio Junior		Operadora/Cliente Ronaldo Candido	
GRE/Prodemge: João Antinossi		Responsável/cliente Sonia Maria Rodrigues	
Consórcio EMC/Vodanet	VSAT-ID SEE-CAGA-22926	Porta kbps 2Mbps	Plataforma VSAT





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 : 32.9 dBm

EIRP : 46.2 dBW

Es/No : 11.0 dB

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

Timing correction: -157 us (280424 us)

Frequency correction: 110 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

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: 12.176573 GHz

Symbol Rate : 4.882936 Msps

S2 ModCod

- receiving : 21 16APSK-5/6

- 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 : 16.1 dB

Input Power : -38 dBm

arp show

NetAddr State MacAddr If

10.215.106.2 Dynamic 80:ee:73:a4:e2:ba 1

device show

System Information:

Name : SEE-CAGA-22926

Location : Carlos Chaga/MG

Contact :

System Up time : 0 days, 00:16:52

CPU Load : 16%

System time(UTC) : 27 November 2017 19:30:50

Broadcast Message : not set

HW:

Model : SatLink 2000

HW ID : 120033

Main board ID : 120026 R6.1

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:4a:3d

Satellite (DVB) : 00:20:0e:10:4a:3d

Pinging 10.215.106.1 with 32 bytes of data:

Reply from 10.215.106.1: bytes=32 time=561ms TTL=56

Reply from 10.215.106.1: bytes=32 time=600ms TTL=56

Reply from 10.215.106.1: bytes=32 time=540ms TTL=56

Reply from 10.215.106.1: bytes=32 time=563ms TTL=56

Reply from 10.215.106.1: bytes=32 time=531ms TTL=56

Reply from 10.215.106.1: bytes=32 time=532ms TTL=56

Reply from 10.215.106.1: bytes=32 time=615ms TTL=56

Reply from 10.215.106.1: bytes=32 time=528ms TTL=56

Reply from 10.215.106.1: bytes=32 time=550ms TTL=56

Reply from 10.215.106.1: bytes=32 time=530ms TTL=56

Ping statistics for 10.215.106.1:

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

Approximate round trip times in milli-seconds:

Minimum = 528ms, Maximum = 615ms, Average = 555ms

www.google.com

www.prodemge.gov.br

www.globo.com

www.youtube.com

www.yahoo.com.br

Resp. Sonia Maria Rodrigues

Masp:327044-4

Telefone: 033-9-9923-3849

Cargo: Diretora

Horário: 07:00-18:00

Onde ficou: Laboratório