



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Gustavo Oliveira

GRE/Prodemge: João Antinossi

Responsável/cliente Israel Maxakalil

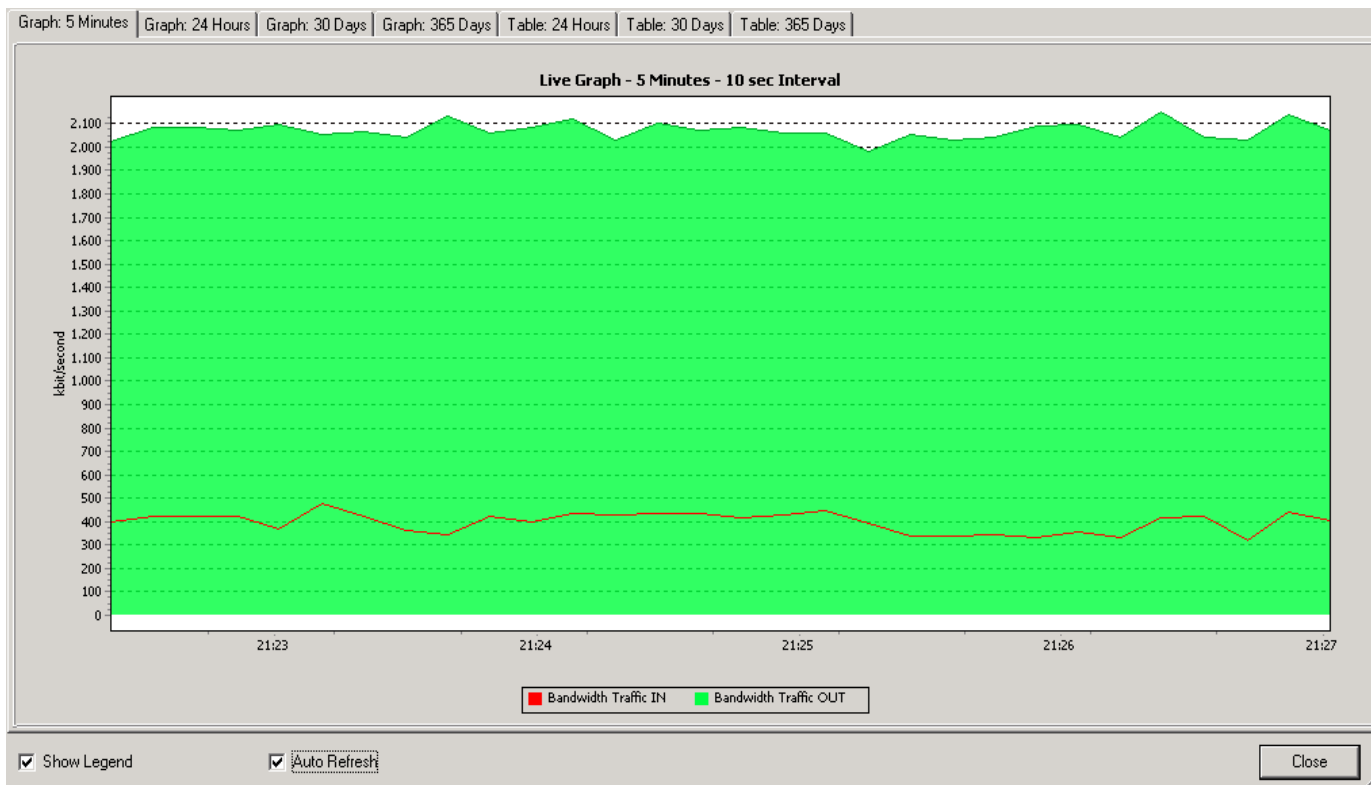
Consórcio
EMC/Vodanet

VSAT-ID
SEE-LAHA-22933

Porta kbps
2Mbps

Plataforma
VSAT

Port eth0 SEE-LAHA-22933(10.215.120.1)



SatLink 2000

- Main board ID 120026, Revision R6.2

- 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 : -18.4 dBm

ODU Output Power : 33.0 dBm

EIRP : 46.3 dBW

Es/No : 15.0 dB

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

Timing correction : -318 us (280544 us)

Frequency correction: 60 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 |

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.176324 GHz

Symbol Rate : 4.882979 Msps

S2 ModCod

- receiving : 4 QPSK-1/2

- 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 : 15.6 dB

Input Power : -29 dBm

arp show

| NetAddr | State | MacAddr | If |
|--------------|---------|-------------------|----|
| 10.215.120.2 | Dynamic | 64:1c:67:61:83:29 | 1 |

device show

System Information:

Name : SEE-LAHA-22933

Location : LADAINHA - MG

Contact :

System Up time : 0 days, 11:22:56

CPU Load : 15%

System time(UTC) : 21 November 2017 13:28:03

Broadcast Message : not set

HW:

Model : SatLink 2000

HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:5d:02

Satellite (DVB) : 00:20:0e:10:5d:02

Pinging 10.215.120.1 with 32 bytes of data:

Reply from 10.215.120.1: bytes=32 time=545ms TTL=56

Reply from 10.215.120.1: bytes=32 time=538ms TTL=56

Reply from 10.215.120.1: bytes=32 time=532ms TTL=56

Reply from 10.215.120.1: bytes=32 time=551ms TTL=56

Reply from 10.215.120.1: bytes=32 time=540ms TTL=56

Reply from 10.215.120.1: bytes=32 time=577ms TTL=56

Reply from 10.215.120.1: bytes=32 time=551ms TTL=56

Reply from 10.215.120.1: bytes=32 time=523ms TTL=56

Reply from 10.215.120.1: bytes=32 time=540ms TTL=56

Reply from 10.215.120.1: bytes=32 time=618ms TTL=56

Ping statistics for 10.215.120.1:

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

Approximate round trip times in milli-seconds:

Minimum = 523ms, Maximum = 618ms, Average = 551ms

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

| | |
|---------------|--------------------|
| Responsável | Isarael Maxakalil |
| Cargo | Cacique |
| Identidade | 060.387.546-79 cpf |
| Telefone | 033-9-9953-7302 |
| Funcionamento | 07:00-17:00 |
| Onde ficou | Na sal de aula |