



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Claudinei Silva

GRE/Prodemge: João Antinossi

Responsável/cliente Maria Suelly

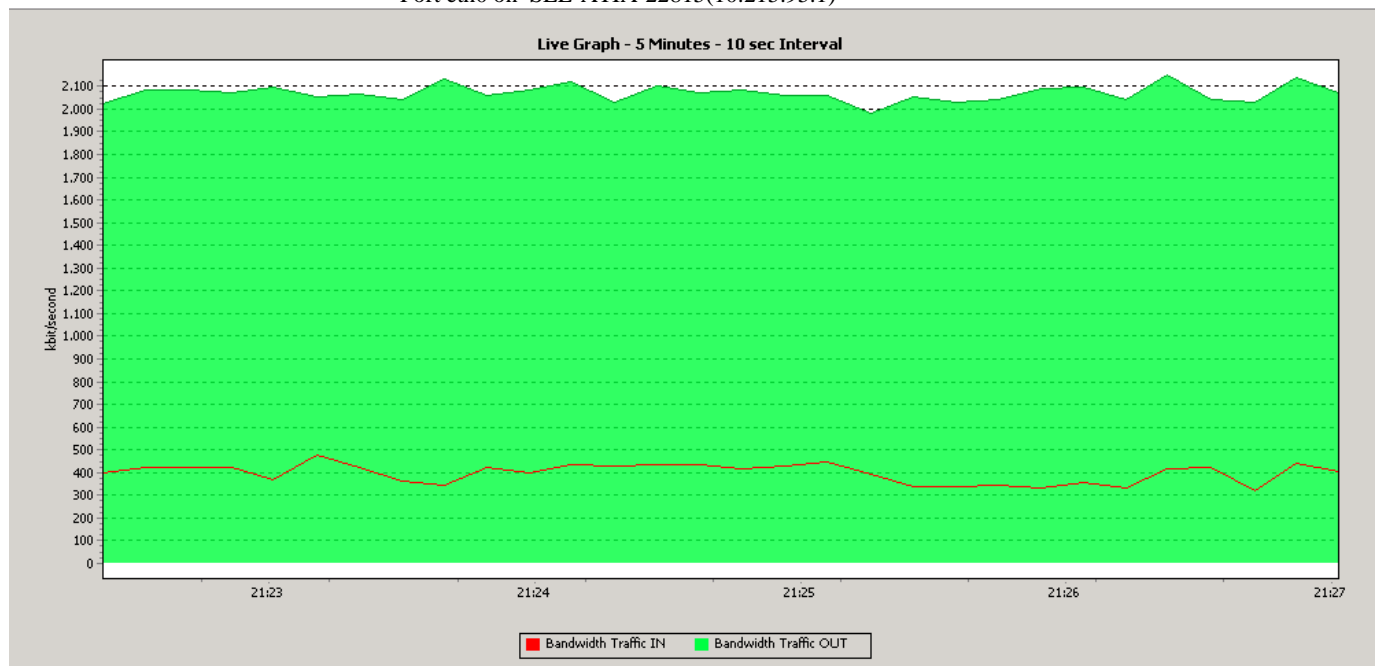
Consórcio
EMC/Vodanet

VSAT-ID
SEE-ATIA-22815

Porta kbps
2Mbps

Plataforma
VSAT

Port eth0 on SEE-ATIA-22815(10.215.95.1)



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[Mbps] | 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 : 12.176674 GHz

Symbol Rate : 4.883026 Mbps

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 : 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 |
|-------------|---------|-------------------|----|
| 10.215.95.2 | Dynamic | c8:60:00:eb:a6:b9 | 1 |

device show

System Information:

Name : SEE-ATIA-22815
Location : Ataleia
Contact :
System Up time : 0 days, 01:06:33
CPU Load : 15%
System time(UTC) : 13 November 2017 12:54:51
Broadcast Message : not set

HW:

Model : SatLink 2000
HW ID : 120033
Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:4b:1b
Satellite (DVB) : 00:20:0e:10:4b:1b

Pinging 10.215.95.1 with 32 bytes of data:

Reply from 10.215.95.1: bytes=32 time=542ms TTL=56
Reply from 10.215.95.1: bytes=32 time=578ms TTL=56
Reply from 10.215.95.1: bytes=32 time=547ms TTL=56
Reply from 10.215.95.1: bytes=32 time=552ms TTL=56
Reply from 10.215.95.1: bytes=32 time=560ms TTL=56
Reply from 10.215.95.1: bytes=32 time=511ms TTL=56
Reply from 10.215.95.1: bytes=32 time=522ms TTL=56
Reply from 10.215.95.1: bytes=32 time=547ms TTL=56
Reply from 10.215.95.1: bytes=32 time=520ms TTL=56
Reply from 10.215.95.1: bytes=32 time=527ms TTL=56

Ping statistics for 10.215.95.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 511ms, Maximum = 578ms, Average = 550ms

www.hotmail.com

www.google.com

www.prodemge.gov.br

| | |
|---------------|-------------------|
| Responsável | Maria Suely Senna |
| Cargo | Diretora |
| Identidade | 09492-7 |
| Telefone | 033-9-9939-3391 |
| Funcionamento | 07:00- 16:50 |