

TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

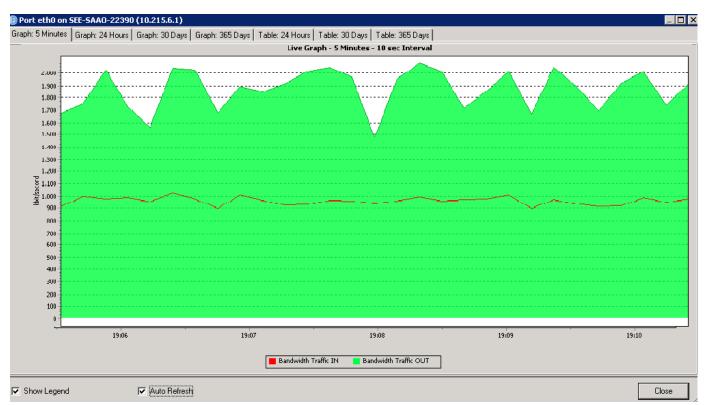
Operadora/Cliente Fabio Fernades

GRE/Prodemge: João Antinossi

Responsável/cliente Marlene De Fatima Frois

Consórcio
EMC/Vodanet

VSAT-ID
SEE-SAAO-22390
Porta kbps
2Mbps
VSAT



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 : -20.4 dBm
ODU Output Power : 33.2 dBm

EIRP : 46.5 dBW Es/No : 15.5 dB

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

Timing correction : -222 us (281248 us)

Frequency correction: 200 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 : 12.176130 GHz Symbol Rate : 4.882848 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 : 17.8 dB Input Power : -29 dBm

arp show

NetAddr State MacAddr If 10.215.6.2 Dynamic 00:23:5a:6b:ac:b8 1

device show

System Information:

Name : SEE-SAAO-22390

Location : S\overline{\text{S}}\overline{\text{o}}\overline{\text{S}}\overline{\text{o}}\overline{\text{O}}\overline{\text{M}}\overline{\text{o}}\overline{\text{o}}\overline{\text{M}}\overline{\text{o}}\

Contact

System Up time : 0 days, 00:12:48

CPU Load : 16%

System time(UTC) : 25 October 2017 18:18:43

Broadcast Message : not set

HW:

Model : SatLink 2000 HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:5c:61 Satellite (DVB) : 00:20:0e:10:5c:61

Pinging 10.215.6.1 with 32 bytes of data:

```
Reply from 10.215.6.1: bytes=32 time=587ms TTL=56 Reply from 10.215.6.1: bytes=32 time=545ms TTL=56 Reply from 10.215.6.1: bytes=32 time=557ms TTL=56 Reply from 10.215.6.1: bytes=32 time=534ms TTL=56 Reply from 10.215.6.1: bytes=32 time=565ms TTL=56 Reply from 10.215.6.1: bytes=32 time=531ms TTL=56 Reply from 10.215.6.1: bytes=32 time=569ms TTL=56 Reply from 10.215.6.1: bytes=32 time=543ms TTL=56 Reply from 10.215.6.1: bytes=32 time=555ms TTL=56 Reply from 10.215.6.1: bytes=32 time=573ms TTL=56 Reply from 10.215.6.1: bytes=32 time=573ms TTL=56
```

Ping statistics for 10.215.6.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss), Approximate round trip times in milli-seconds: Minimum = 531ms, Maximum = 587ms, Average = 555ms

www.globo.com

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

| Responsável | Marlene De Fatima Frois |
|---------------|-------------------------|
| Cargo | Secretária |
| Identidade | 5621109-9 |
| Telefone | 33-9-9942-3589 |
| Funcionamento | 07:00 até 21:30 |