

TERMO DE ACEITE TÉCNICO

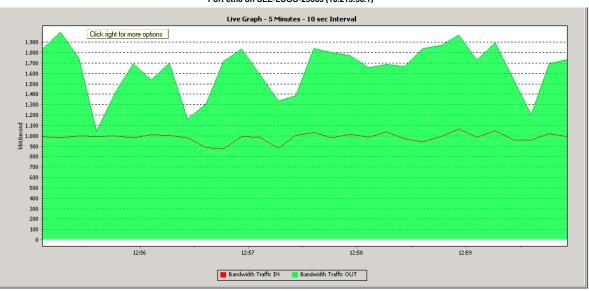
Solicitante: PRODEMGE / SEE

NOC/Operadora: Erminio Junior Operadora/Cliente: Ederson Martins

GRE/Prodemge: João Antinossi Responsável/cliente: Poliana de Souza Martins

ConsórcioVSAT-IDPorta kbpsPlataformaEMC/VodanetSEE-LUGO-236632MbpsVSAT

Port eth0 on SEE-LUGO-23663 (10.215.36.1)



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 Popld SatId Pos SatName Name Enable

* 0 0 8.883000 12.176420 DVB-S2 104 0 0.0 E Yes 1 1 4.883300 12.176420 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 : 12.176381 GHz Symbol Rate : 8.882878 Msps

S2 ModCod

- receiving : 4 QPSK-1/2 - current max : 22 16APSK-8/9

Pilot : On

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

Roll off : 0.20 SNR : 16.6 dB Input Power : -37 dBm

dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -18 dBm IDU Max Output Power: 0.0 dBm 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 : -18.1 dBm
            : 14.5 dB
Es/No
Header Compression: Disabled - HC for RCS2 not supported by HUB
Timing correction : -331 us (266369 us)
Frequency correction: 60 Hz
# arp show
 NetAddr
            State MacAddr
  10.215.22.2 Dynamic 1c:39:47:5b:e2:48 1
# device show
System Information:
               : SEE-LUGO-23663
  Name
  Location
               : LUISBURGO
  Contact
  System Up time : 0 days, 00:07:13
  CPU Load
                 : 26%
  System time(UTC) : 17 January 2018 12:40:28
  Broadcast Message : not set
               : SatLink 2000
  Model
  HW ID
               : 120033
  Main board ID : 120026 R6.2
MAC addresses:
  Ethernet (LAN)
                 : 00:20:0e:10:7c:c3
  Satellite (DVB)
                : 00:20:0e:10:7c:c3
Pinging 10.215.22.1 with 32 bytes of data:
Reply from 10.215.22.1: bytes=32 time=749ms TTL=56
Reply from 10.215.22.1: bytes=32 time=646ms TTL=56
Reply from 10.215.22.1: bytes=32 time=522ms TTL=56
Reply from 10.215.22.1: bytes=32 time=596ms TTL=56
Reply from 10.215.22.1: bytes=32 time=785ms TTL=56
Reply from 10.215.22.1: bytes=32 time=543ms TTL=56
Reply from 10.215.22.1: bytes=32 time=848ms TTL=56
Reply from 10.215.22.1: bytes=32 time=542ms TTL=56
Reply from 10.215.22.1: bytes=32 time=659ms TTL=56
Reply from 10.215.22.1: bytes=32 time=976ms TTL=56
Ping statistics for 10.215.22.1:
  Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
  Minimum = 522ms, Maximum = 976ms, Average = 586ms
Lista de sites acessados:
www.globo.com - ok
www.yahoo.com - ok
www.hotmail.com - ok
www.google.com - ok
www.educacao.mg.gov.br - ok
www.prodemge.gov.br - ok
Resp: Poliana de Souza Martins
Cargo: Secretária
MASP: 1.358.863-7
```