

TERMO DE ACEITE TÉCNICO

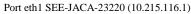
Solicitante: PRODEMGE / SEE

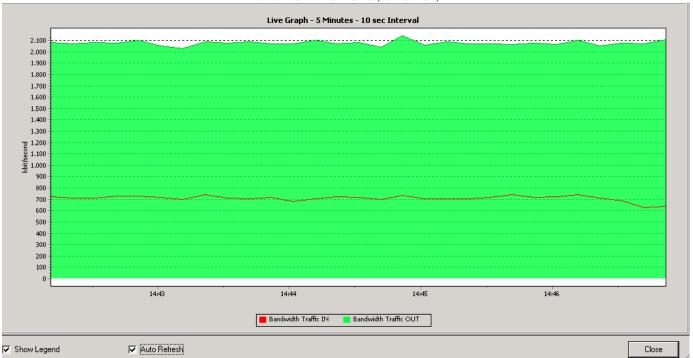
NOC/Operadora: Ermínio Junior

Operadora/Cliente Eduardo Tarda

Responsável/cliente Luiz Carlos Cruz

Consórcio
EMC/Vodanet VSAT-ID
SEE-JACA-23220 Porta kbps
2Mbps Plataforma
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 : -16.2 dBm
ODU Output Power : 33.1 dBm
EIRP : 46.4 dBW
Es/No : 15.0 dB

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

Timing correction : -335 us (280909 us)

Frequency correction: 100 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
* 0 0 4.883300
                   12.176420 DVB-S2 104
                                            0 0.0 E
 1 1 16.667000
                   11.962753 DVB-S2 2
                                            0 0.0 E
Satellite (DVB) Receiver Status
Rx State
              : On
DVB State
               : Forward link up
Network
               : 65281, Prodemge@Vodanet
Frequency
               : 12.176542 GHz
Symbol Rate
                : 4.882903 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
             : 16.4 dB
               : -28 dBm
Input Power
# arp show
             State MacAddr
 NetAddr
  10.215.116.2 Dynamic b8:70:f4:6e:b3:ab 1
# device show
System Information:
  Name
                : SEE-JACA-23220
  Location
                : Jampruca - MG
  Contact
  System Up time
                   : 0 days, 00:16:35
  CPU Load
                  : 16%
  System time(UTC) : 30 November 2017 14:06:48
  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:b0
  Satellite (DVB)
                 : 00:20:0e:10:5d:b0
Pinging 10.215.116.1 with 32 bytes of data:
Reply from 10.215.116.1: bytes=32 time=540ms TTL=56
Reply from 10.215.116.1: bytes=32 time=534ms TTL=56
Reply from 10.215.116.1: bytes=32 time=530ms TTL=56
Reply from 10.215.116.1: bytes=32 time=534ms TTL=56
Reply from 10.215.116.1: bytes=32 time=529ms TTL=56
Reply from 10.215.116.1: bytes=32 time=632ms TTL=56
Reply from 10.215.116.1: bytes=32 time=552ms TTL=56
Reply from 10.215.116.1: bytes=32 time=707ms TTL=56
Reply from 10.215.116.1: bytes=32 time=540ms TTL=56
Request timed out.
Ping statistics for 10.215.116.1:
  Packets: Sent = 10, Received = 7, Lost = 3 (30\% loss),
Approximate round trip times in milli-seconds:
  Minimum = 529ms, Maximum = 707ms, Average = 574ms
www.hotmail.com
www.google.com
www.prodemge.gov.br
```

Enable

Name

Yes

No

www.globo.com

www.youtube.com

Resp: Luiz Carlos Cruz Cargo: Diretor Masp: 1152902-1 Funcionamento: 07:00-22:30

Onde ficou: Secretaria