

TERMO DE ACEITE TÉCNICO

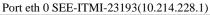
Solicitante: PRODEMGE / SEE

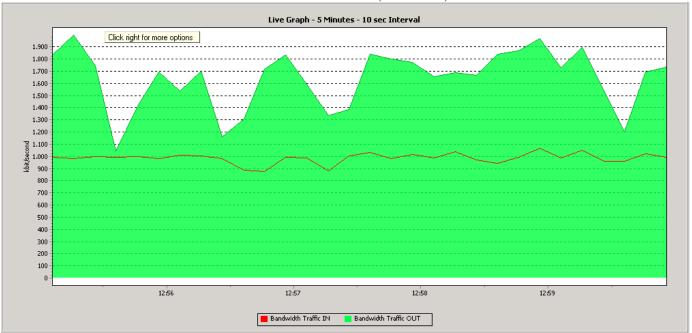
NOC/Operadora: Ermínio Junior

GRE/Prodemge: João Antinossi

Consórcio
EMC/Vodanet

Consórcio
SEE-ITMI-23193





dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -21 dBm IDU Max Output Power: 0.0 dBm ODU Output Power : max

EIRP : max

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 : -17.7 dBm
ODU Output Power : 34.8 dBm
EIRP : 48.1 dBW
Es/No : 15.0 dB

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

Timing correction : -283 us (281139 us)

Frequency correction: 150 Hz

dvb rx show

Satellite (DVB) RX Configuration

Auto start : Enabled

Max Traffic MODCOD : 23 16APSK-9/10

RX watchdog : 15 minute

```
4.883300
                   12.176420 DVB-S2 104
                                            0 0.0 E
 1 1 16.667000
                   11.962753 DVB-S2 2
                                           0.0E
Satellite (DVB) Receiver Status
Rx State
             : On
DVB State
               : Forward link up
              : 65281, Prodemge@Vodanet
Network
               : 12.176593 GHz
Frequency
Symbol Rate
               : 4.883016 Msps
S2 ModCod
   - receiving : 4 QPSK-1/2
   - current max : 21 16APSK-5/6
Pilot
           : On
Frame length
               : Short
                 : ACM
DVB S2 Mode
DVB S2 Stream type: MPEG-TS
Roll off
             : 0.20
SNR
             : 15.1 dB
Input Power
               : -28 dBm
# arp show
 NetAddr
             State MacAddr
 10.214.228.2 Dynamic e8:9a:8f:b7:bd:4a 1
# device show
System Information:
  Name
               : SEE-ITMI-23193
  Location
                : ITANHOMI
  Contact
                  : 0 days, 00:04:01
  System Up time
  CPU Load
                 : 12%
  System time(UTC) : 06 December 2017 17:46:46
  Broadcast Message : not set
HW:
```

Yes

Yes

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:55:4b Satellite (DVB) : 00:20:0e:10:55:4b

#

Pinging 10.214.228.1 with 32 bytes of data:

Reply from 10.214.228.1: bytes=32 time=546ms TTL=56 Reply from 10.214.228.1: bytes=32 time=571ms TTL=56 Reply from 10.214.228.1: bytes=32 time=541ms TTL=56 Reply from 10.214.228.1: bytes=32 time=541ms TTL=56 Reply from 10.214.228.1: bytes=32 time=530ms TTL=56 Reply from 10.214.228.1: bytes=32 time=543ms TTL=56 Reply from 10.214.228.1: bytes=32 time=530ms TTL=56 Reply from 10.214.228.1: bytes=32 time=530ms TTL=56 Reply from 10.214.228.1: bytes=32 time=849ms TTL=56 Reply from 10.214.228.1: bytes=32 time=584ms TTL=56 Reply from 10.214.228.1: bytes=32 time=534ms TTL=56

Ping statistics for 10.214.228.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss), Approximate round trip times in milli-seconds:

Minimum = 530ms, Maximum = 849ms, Average = 582ms

Resp::Joao Nunes Machado

Cargo: Diretor Masp:849496-5

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