

TERMO DE ACEITE TÉCNICO

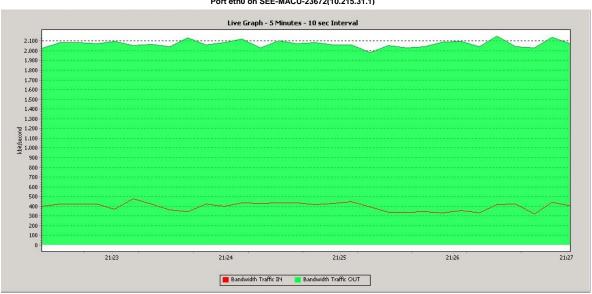
Solicitante: PRODEMGE / SEE

NOC/Operadora: Erminio Junior Operadora/Cliente: Jean Polini

Responsável/cliente: Dalva Quintino Costa **GRE/Prodemge:** João Antinossi

> Porta kbps Plataforma Consórcio VSAT-ID EMC/Vodanet **VSAT** SEE-MACU-23672 2Mbps

Port eth0 on SEE-MACU-23672(10.215.31.1)



Satellite (DVB) RX Configuration

Auto start : Enabled
Max Traffic MODCOD : 23 16APSK-9/10

: 15 minute RX watchdog

Idx Pri SymbRate[Msps] Freq[GHz] Mode PopId SatId Pos SatName Name

Enable

8.883000 12.176420 DVB-S2 104 0 0.0 E * 0 0

Yes

Satellite (DVB) Receiver Status _____

Rx State : On

DVB State

: Forward link up
: 65281, Prodemge@Vodanet Network

Frequency : 12.176441 GHz Symbol Rate : 8.883122 Msps

S2 ModCod

- receiving : 22 16APSK-8/9 - current max : 22 16APSK-8/9

Frame length : On

DVB S2 Mode : ACM : Short DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS Roll off : 0.20 : 16.3 dB SNR Input Power : -35 dBm

Satellite (DVB) TX Configuration _____ Auto start : Enabled IDU Output Power : -19 dBm

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IDU Max Output Power: 0.0 dBm
Default CW Frequency: 0.000000 GHz
                     : VC-Mux
ATM mode
Header Compression : UDP/IP
Satellite (DVB) Transmitter Status
_____
                     : On (DVB-RCS2)
State
IDU Output Power : -18.9 dBm
                     : 16.5 dB
Es/No
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -345 us (266359 us)
Frequency correction: -40 Hz
# arp show
                 State MacAddr
   NetAddr
    10.215.33.2 Dynamic 64:1c:67:62:2e:12 1
# device show
System Information:
   Name
                         : SEE-MACU-23672
    Location
                         : Manhuaçu - MG
    Contact
   System Up time : 0 days, 00:19:53
CPU Load : 26%
System time(UTC) : 15 January 2018 11:58:34
Broadcast Message : not set
HW:
                         : SatLink 2000
    Model
    HW ID
                         : 120033
    Main board ID
                        : 120026 R6.2
MAC addresses:
   Ethernet (LAN) : 00:20:0e:10:7b:53
Satellite (DVB) : 00:20:0e:10:7b:53
Pinging 10.215.31.1 with 32 bytes of data:
Reply from 10.215.31.1: bytes=32 time=602ms TTL=56
Reply from 10.215.31.1: bytes=32 time=691ms TTL=56
Reply from 10.215.31.1: bytes=32 time=542ms TTL=56
Reply from 10.215.31.1: bytes=32 time=548ms TTL=56
Reply from 10.215.31.1: bytes=32 time=558ms TTL=56
Reply from 10.215.31.1: bytes=32 time=551ms TTL=56
Reply from 10.215.31.1: bytes=32 time=553ms TTL=56
Reply from 10.215.31.1: bytes=32 time=544ms TTL=56
Reply from 10.215.31.1: bytes=32 time=556ms TTL=56
Reply from 10.215.31.1: bytes=32 time=544ms TTL=56
Ping statistics for 10.215.31.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 542ms, Maximum = 691ms, Average = 568ms
```

Lista de sites acessados:
<u>www.globo.com</u> – ok
<u>www.yahoo.com</u> – ok
www.hotmail.com – ok
www.google.com – ok
www.educacao.mg.gov.br – ok
www.prodemge.gov.br – ok
www.prodemge.gov.br
Responsável: Dalva Quintino Costa
Cargo: ATB
Masp: 868359-1