

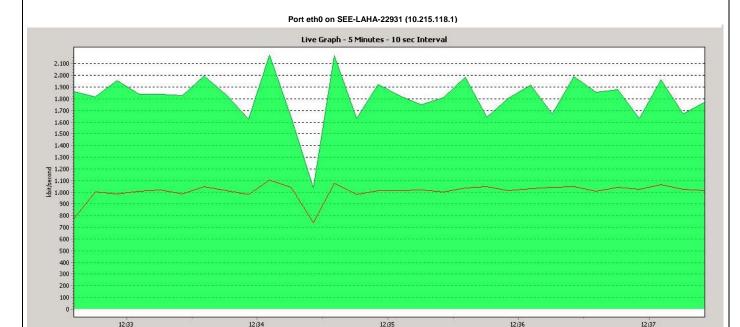
## TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Gustavo Oliveira

GRE/Prodemge: João Antinossi Responsável/cliente: Isael Maxakali

> Porta kbps Consórcio **VSAT-ID Plataforma** EMC/Vodanet SEE-LAHA-22931 2Mbps **VSAT**



## 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

Bandwidth Traffic IN Bandwidth Traffic OUT

Enable

\* 0 0 4.883300 12.176420 DVB-S2 104 0 0.0 E

Yes

16.667000 11.962753 DVB-S2 2 0 0.0 E 1 1

Yes

## Satellite (DVB) Receiver Status \_\_\_\_\_\_

Rx State : On

DVB State : Forward link up

: 65281, Prodemge@Vodanet Network

: 65281, Proder : 12.176241 GHz Frequency Symbol Rate : 4.882985 Msps

S2 ModCod

- receiving : 21 16APSK-5/6 - current max : 21 16APSK-5/6

Pilot : On Frame length : Shor DVB S2 Mode : ACM : Short DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 16.0 dB Input Power : -31 dBm

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Satellite (DVB) TX Configuration
______
Auto start
                    : Enabled
IDU Output Power : -20 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 32.7 dBm
EIRP
                    : 46.0 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 : -18.7 dBm
ODU Output Power : 32.6 dBm
EIRP
                    : 45.9 dBW
Es/No
                    : 12.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -333 us (280716 us)
Frequency correction: 40 Hz
System Information:
                       : SEE-LAHA-22931
    Name
    Location
                        : LADAINHA - MG
    Contact
    System Up time : 0 days, 00:13:46 CPU Load : 16%
    System time (UTC) : 20 November 2017 13:09:59
    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:95
Satellite (DVB) : 00:20:0e:10:5d:95
    Ethernet (LAN)
NetAddr
          State MacAddr
   10.215.118.2 Dynamic 64:1c:67:61:83:29 1
Pinging 10.215.118.1 with 32 bytes of data:
Reply from 10.215.118.1: bytes=32 time=539ms TTL=56
Reply from 10.215.118.1: bytes=32 time=539ms TTL=56
Reply from 10.215.118.1: bytes=32 time=530ms TTL=56
Reply from 10.215.118.1: bytes=32 time=521ms TTL=56
Reply from 10.215.118.1: bytes=32 time=598ms TTL=56
Reply from 10.215.118.1: bytes=32 time=590ms TTL=56
Reply from 10.215.118.1: bytes=32 time=622ms TTL=56
Reply from 10.215.118.1: bytes=32 time=525ms TTL=56
Reply from 10.215.118.1: bytes=32 time=588ms TTL=56
Reply from 10.215.118.1: bytes=32 time=532ms TTL=56
Ping statistics for 10.215.118.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 521ms, Maximum = 622ms, Average = 558ms
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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
<u>www.prodemge.gov.br</u> – ok
Responsável pelo teste de navegação:
Nome: Isael Maxakali
Função: Coordenador
MASP: CPF 060.387.546.79
Telefone: 33-99953-7302
Telefolic. 33-77733-7302
Funcionamento: 07:00h às 17:00h