

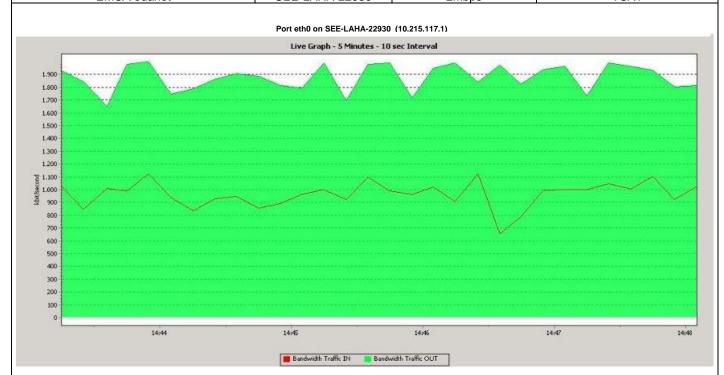
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Maria Milza Dias dos Santos

> Consórcio **VSAT-ID** Porta kbps **Plataforma EMC/Vodanet** SEE-LAHA-22930 2Mbps **VSAT**



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

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

Yes

1 1 16.667000 11.962753 DVB-S2 2 0 0.0 E

Satellite (DVB) Receiver Status

Rx State : On

: Forward link up DVB State

: 65281, Prodemge@Vodanet Network

: 12.176475 GHz : 4.882977 Msps Frequency Symbol Rate

S2 ModCod

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

Pilot : On Frame length : Shown DVB S2 Mode : ACM : Short DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 15.6 dB : -32 dBm Input Power

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Satellite (DVB) TX Configuration
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Auto start
                  : Enabled
IDU Output Power : -20 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 33.2 dBm
                   : 46.5 dBW
EIRP
Default CW Frequency: 0.000000 GHz
ATM mode : VC-Mux
Header Compression : UDP/IP
Satellite (DVB) Transmitter Status
_____
: On (DVB-I
IDU Output Power : -19.5 dBm
ODU Output Power : 32.9 dBm
                   : On (DVB-RCS2)
State
EIRP
                   : 46.2 dBW
Es/No
                   : 13.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -311 us (280808 us)
Frequency correction: 130 Hz
System Information:
   Name
                      : SEE-LAHA-22930
    Location
                       : LADAINHA - MG
    Contact
   System Up time : 0 days, 00:02:26 CPU Load : 8%
                      : 19 November 2017 15:11:46
    System time(UTC)
    Broadcast Message : not set
HW:
   Model
                       : SatLink 2000
                       : 120033
    HW ID
    Main board ID
                      : 120026 R6.2
MAC addresses:
   Ethernet (LAN) : 00:20:0e:10:5d:f2
Satellite (DVB) : 00:20:0e:10:5d:f2
NetAddr
          State MacAddr
   10.215.117.2 Dynamic 64:1c:67:61:83:29 1
Pinging 10.215.117.1 with 32 bytes of data:
Reply from 10.215.117.1: bytes=32 time=570ms TTL=56
Reply from 10.215.117.1: bytes=32 time=570ms TTL=56
Reply from 10.215.117.1: bytes=32 time=577ms TTL=56
Reply from 10.215.117.1: bytes=32 time=538ms TTL=56
Reply from 10.215.117.1: bytes=32 time=573ms TTL=56
Reply from 10.215.117.1: bytes=32 time=563ms TTL=56
Reply from 10.215.117.1: bytes=32 time=568ms TTL=56
Reply from 10.215.117.1: bytes=32 time=542ms TTL=56
Reply from 10.215.117.1: bytes=32 time=548ms TTL=56
Reply from 10.215.117.1: bytes=32 time=555ms TTL=56
Ping statistics for 10.215.117.1:
   Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 538ms, Maximum = 577ms, Average = 560ms
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Lista de sites acessados: www.globo.com – ok www.yahoo.com – ok <u>www.hotmail.com</u> – ok www.google.com - ok www.educacao.mg.gov.br - ok www.prodemge.gov.br - ok Responsável pelo teste de navegação: Nome: Maria Milza Dias dos Santos Função: Diretora MASP: 326951-1 Telefone: (33) 9 8740-1293 Funcionamento: 07:00 as 18:00