

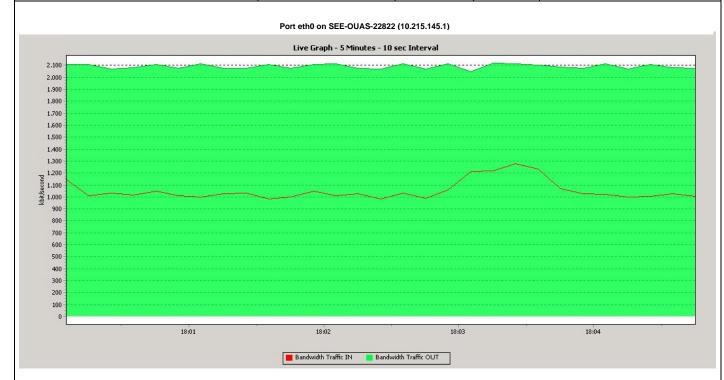
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Eduarda Tadra

GRE/Prodemge: João Antinossi Responsável/cliente: Sioney Araujo da Paz

> Porta kbps Consórcio **VSAT-ID VSAT** EMC/Vodanet SEE-OUAS-22822 2Mbps



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

Enable

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

Yes

0 0.0 E 16.667000 11.962753 DVB-S2 2 1 1

Yes

Satellite (DVB) Receiver Status

Rx State

DVB State

Network

. On
: Forward link up
: 65281, Prodemge@Vodanet
: 12.176404 GHz Frequency Symbol Rate : 4.883021 Msps

S2 ModCod

- receiving : 4 QPSK-1/2 - current max : 21 16APSK-5/6

: On Pilot Frame length : Shor : Short DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 15.9 dB : -38 dBm Input Power

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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 : 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 : -18.5 dBm
ODU Output Power : 33.1 dBm
EIRP
                    : 46.4 dBW
Es/No
                    : 13.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -313 us (280656 us)
Frequency correction: 60 Hz
System Information:
    Name
                       : SEE-OUAS-22822
    Location
                        : Ouro Verde de Minas - MG
    Contact
    System Up time : 0 days, 00:21:43 CPU Load : 14%
    System time(UTC) : 14 November 2017 13:21:51
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                       : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:60:3c
Satellite (DVB) : 00:20:0e:10:60:3c
    Ethernet (LAN)
NetAddr
          State MacAddr
   10.215.145.2 Dynamic b8:70:f4:6e:b3:ab 1
Pinging 10.215.145.1 with 32 bytes of data:
Reply from 10.215.145.1: bytes=32 time=524ms TTL=56
Reply from 10.215.145.1: bytes=32 time=557ms TTL=56
Reply from 10.215.145.1: bytes=32 time=574ms TTL=56
Reply from 10.215.145.1: bytes=32 time=544ms TTL=56
Reply from 10.215.145.1: bytes=32 time=552ms TTL=56
Reply from 10.215.145.1: bytes=32 time=553ms TTL=56
Reply from 10.215.145.1: bytes=32 time=525ms TTL=56
Reply from 10.215.145.1: bytes=32 time=550ms TTL=56
Reply from 10.215.145.1: bytes=32 time=547ms TTL=56
Reply from 10.215.145.1: bytes=32 time=590ms TTL=56
Ping statistics for 10.215.145.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 524ms, Maximum = 590ms, Average = 551ms
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Lista de sites acessados: <u>www.globo.com</u> – ok www.yahoo.com - ok www.hotmail.com - ok www.google.com - ok www.educacao.mg.gov.br – ok www.prodemge.gov.br - ok Responsável pelo teste de navegação: Nome: Sioney Araujo da Paz Função: Diretor MASP: 950805-2 Telefone: 33-3527-1235 Funcionamento: 07:00 às 22:30h