

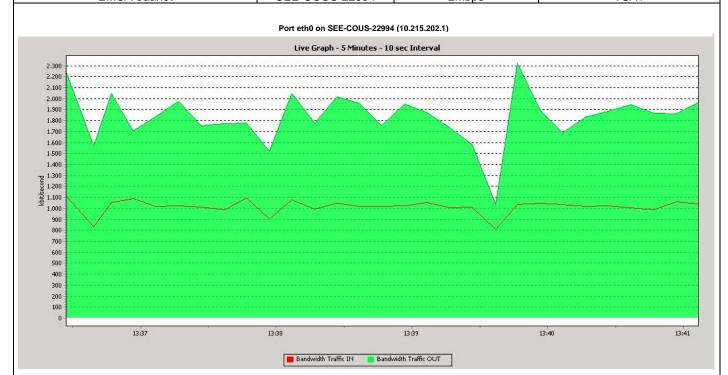
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Sergio Almeida

GRE/Prodemge: João Antinossi Responsável/cliente: Alex Sandro Feliciano

> Plataforma Consórcio Porta kbps **VSAT-ID** EMC/Vodanet SEE-COUS-22994 **VSAT** 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

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

Yes

1 1 16.667000 11.962753 DVB-S2 2 0 0.0 E

Yes

Satellite (DVB) Receiver Status ______

Rx State : On

DVB State : Forward link up

: 65281, Prodemge@Vodanet

: 65261, 113 : 12.176383 GHz : 4.883000 Msps Frequency Symbol Rate

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 : 15.5 dB Input Power : -35 dBm

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Satellite (DVB) TX Configuration
_____
                    : Enabled
Auto start
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 : -17.5 dBm
ODU Output Power : 33.7 dBm
EIRP
                    : 47.0 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 : -358 us (281536 us)
Frequency correction: 120 Hz
System Information:
   Name
                        : SEE-COUS-22994
    Location
                        : Coração de Jesus - MG
    Contact
    System Up time : 0 days, 00:30:11 CPU Load : 16%
    System time(UTC) : 23 November 2017 16:16:35
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                       : 120033
    Main board ID
                       : 120026 R6.1
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:48:b3
    Satellite (DVB)
                       : 00:20:0e:10:48:b3
             State MacAddr
   10.215.202.2 Dynamic 74:e6:e2:d4:e4:73 1
Pinging 10.215.202.1 with 32 bytes of data:
Reply from 10.215.202.1: bytes=32 time=641ms TTL=56
Reply from 10.215.202.1: bytes=32 time=544ms TTL=56
Reply from 10.215.202.1: bytes=32 time=631ms TTL=56
Reply from 10.215.202.1: bytes=32 time=555ms TTL=56
Reply from 10.215.202.1: bytes=32 time=578ms TTL=56
Reply from 10.215.202.1: bytes=32 time=527ms TTL=56
Reply from 10.215.202.1: bytes=32 time=564ms TTL=56
Reply from 10.215.202.1: bytes=32 time=558ms TTL=56
Reply from 10.215.202.1: bytes=32 time=552ms TTL=56
Reply from 10.215.202.1: bytes=32 time=546ms TTL=56
Ping statistics for 10.215.202.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 527ms, Maximum = 641ms, Average = 569ms
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Lista de sites acessados:

<u>www.globo.com</u> – ok <u>www.yahoo.com</u> – ok

<u>www.hotmail.com</u> – ok

www.google.com – ok

<u>www.educacao.mg.gov.br</u> – ok

<u>www.prodemge.gov.br</u> – ok

Responsável pelo teste de navegação:

Nome: Alex Sandro Feliciano

Função: ASB MASP: 12514451

Telefone: 38-999838187

Funcionamento: 07:00h às 17:00h