

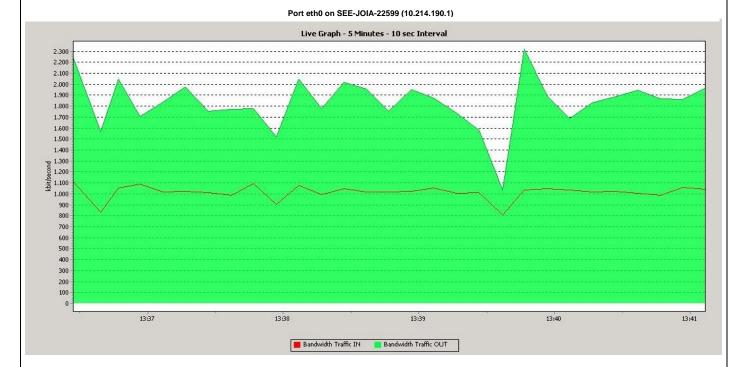
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Marcilia Duarte Meira Carvalho

> Consórcio Porta kbps Plataforma **VSAT-ID** EMC/Vodanet **VSAT** SEE-JOIA-22599 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

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

Yes

11.962753 DVB-S2 2 0 0.0 E 1 1 16.667000

Yes

Satellite (DVB) Receiver Status

Rx State : On

: Forward link up DVB State

Network : 65281, Prodemge@Vodanet

: 65281, Proder : 12.176378 GHz Frequency Symbol Rate : 4.882984 Msps

S2 ModCod

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

Pilot : On Frame length : Short : ACM DVB S2 Mode DVB S2 Stream type : MPEG-TS Roll off : 0.20 : 16.9 dB SNR : -33 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 : -13.8 dBm
ODU Output Power : 33.4 dBm
EIRP
                     : 46.7 dBW
Es/No
                     : 14.0 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -363 us (281510 us)
Frequency correction: 50 Hz
System Information:
                    : SEE-JOIA-22599
    Name
    Location
                         : JOANESIA - MG
    Contact
    System Up time : 0 days, 00:09:38
CPU Load : 12%
System time(UTC) : 08 November 2017 14:25:38
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                        : 120026 R6.2
MAC addresses:
   Ethernet (LAN) : 00:20:0e:10:57:66
Satellite (DVB) : 00:20:0e:10:57:66
NetAddr
             State MacAddr
   10.214.190.2 Dynamic b8:70:f4:6e:b3:ab
Pinging 10.214.190.1 with 32 bytes of data:
Reply from 10.214.190.1: bytes=32 time=560ms TTL=56
Reply from 10.214.190.1: bytes=32 time=551ms TTL=56
Reply from 10.214.190.1: bytes=32 time=525ms TTL=56
Reply from 10.214.190.1: bytes=32 time=666ms TTL=56
Reply from 10.214.190.1: bytes=32 time=563ms TTL=56
Reply from 10.214.190.1: bytes=32 time=552ms TTL=56
Reply from 10.214.190.1: bytes=32 time=632ms TTL=56
Reply from 10.214.190.1: bytes=32 time=562ms TTL=56
Reply from 10.214.190.1: bytes=32 time=531ms TTL=56
Reply from 10.214.190.1: bytes=32 time=744ms TTL=56
Ping statistics for 10.214.190.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 525ms, Maximum = 744ms, Average = 588ms
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Listo do sitos consendos.
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
www.prodemge.gov.br – ok
Responsável pelo teste de navegação:
Nome: Marcilia Duarte Meira Carvalho
Função: Diretora MASP: 1092317-5
Telefone: 33-32521115
Telefone. 33-32321113
Funcionamento: 07:00 às 18:00h