

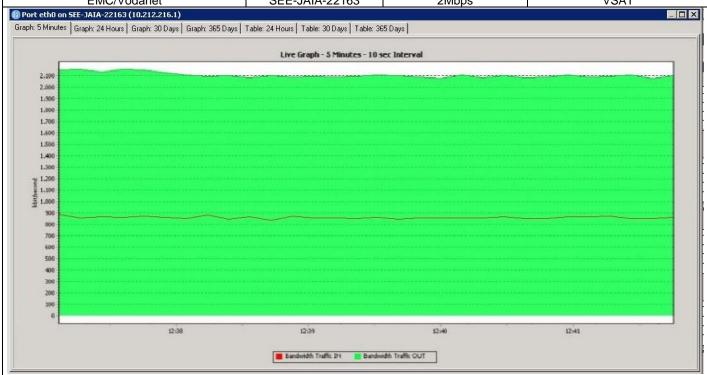
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Ronaldo Candido

GRE/Prodemge: João Antinossi Responsável/cliente: Ilene da Silva Lisboa

ConsórcioVSAT-IDPorta kbpsPlataformaEMC/VodanetSEE-JAIA-221632MbpsVSAT



Satellite (DVB) RX Configuration

Auto start : Enabled

Man English MODCOD : 22 102

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 4.883300 12.176420 DVB-S2 104 0 0.0 E

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

Network : 65281, Prodemge@Vodanet

Frequency : 12.176204 GHz Symbol Rate : 4.882997 Msps

S2 ModCod

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

Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 18.0 dB
Input Power : -35 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 : 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 : -12.6 dBm
ODU Output Power : 33.6 dBm
EIRP
                    : 46.9 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 : -428 us (281378 us)
Frequency correction: 20 Hz
System Information:
    Name
                        : SEE-JAIA-22163
    Location
                        : JANUARIA - MG
    Contact
    System Up time : 0 days, 16:23:50 CPU Load : 10%
    System time (UTC) : 24 October 2017 11:35:36
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                        : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:4c:c9
Satellite (DVB) : 00:20:0e:10:4c:c9
    Ethernet (LAN)
Pinging 10.212.216.1 with 32 bytes of data:
Reply from 10.212.216.1: bytes=32 time=586ms TTL=56
Reply from 10.212.216.1: bytes=32 time=606ms TTL=56
Reply from 10.212.216.1: bytes=32 time=565ms TTL=56
Reply from 10.212.216.1: bytes=32 time=547ms TTL=56
Reply from 10.212.216.1: bytes=32 time=544ms TTL=56
Reply from 10.212.216.1: bytes=32 time=572ms TTL=56
Reply from 10.212.216.1: bytes=32 time=524ms TTL=56
Reply from 10.212.216.1: bytes=32 time=605ms TTL=56
Reply from 10.212.216.1: bytes=32 time=683ms TTL=56
Reply from 10.212.216.1: bytes=32 time=580ms TTL=56
Ping statistics for 10.212.216.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 524ms, Maximum = 683ms, Average = 581ms
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Lista de sites acessados:
<u>www.globo.com</u> – ok
<u>www.hotmail.com</u> – ok
<u>www.google.com</u> – ok
www.educacao.mg.gov.br – ok
<u>www.prodemge.gov.br</u> – ok
Responsável pelo teste de navegação: Nome: Ilene da Silva Lisboa
Função: Diretora
Identidade: MASP 0573268-0
Telefone: 31-991975306
Horário de funcionamento – 07hrs às 22:30hrs