

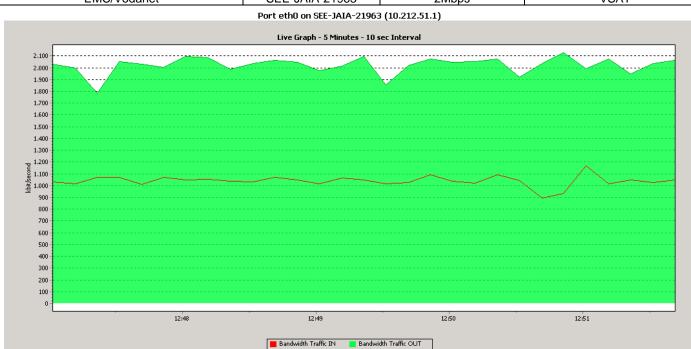
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Elenita Pereira Gonçalves

ConsórcioVSAT-IDPorta kbpsPlataformaEMC/VodanetSEE-JAIA-219632MbpsVSAT



PRTG Traffic Grapher V6.2.0.907 - 19/10/2017 12:51:55

Satellite (DVB) RX Configuration

Auto start : Enabled

Max Traffic MODCOD : 23 16APSK-9/10

RX watchdog : 15 minute

IdxPriSymbRate[Msps]Freq[GHz]ModePopIdSatIdPosSatNameName

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 : 12.176335 GHz Symbol Rate : 4.882915 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 : 16.9 dB

Input Power : -37 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 : -16.6 dBm
ODU Output Power : 32.7 dBm
EIRP
                    : 46.0 dBW
Es/No
                    : 15.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -417 us (281385 us)
Frequency correction: 40 Hz
System Information:
    Name
                       : SEE-JAIA-21963
    Location
                        : JANUÁRIA/MG
    Contact
    System Up time : 0 days, 00:22:50 CPU Load : 8%
    System time(UTC) : 19 October 2017 11:59:32
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                       : 120026 R6.1
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:49:e2
Satellite (DVB) : 00:20:0e:10:49:e2
    Ethernet (LAN)
NetAddr State MacAddr
    10.212.51.2 Dynamic 80:ee:73:a4:e2:ba 1
Pinging 10.212.51.1 with 32 bytes of data:
Reply from 10.212.51.1: bytes=32 time=570ms TTL=56
Reply from 10.212.51.1: bytes=32 time=531ms TTL=56
Reply from 10.212.51.1: bytes=32 time=556ms TTL=56
Reply from 10.212.51.1: bytes=32 time=566ms TTL=56
Reply from 10.212.51.1: bytes=32 time=576ms TTL=56
Reply from 10.212.51.1: bytes=32 time=580ms TTL=56
Reply from 10.212.51.1: bytes=32 time=580ms TTL=56
Reply from 10.212.51.1: bytes=32 time=556ms TTL=56
Reply from 10.212.51.1: bytes=32 time=570ms TTL=56
Reply from 10.212.51.1: bytes=32 time=562ms TTL=56
Ping statistics for 10.212.51.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 531ms, Maximum = 580ms, Average = 564ms
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Lista de sites acessados:
www.globo.com – ok
www.hotmail.com – ok
www.google.com – ok
www.educacao.mg.gov.br – ok
<u>www.prodemge.gov.br</u> – ok
Responsável pelo teste de navegação: Nome: Elenita Pereira Gonçalves Função: Diretora Identidade: MASP 589.351-6
Telefone: 38-99128-3285
Horário de funcionamento – 06hrs às 18hrs