

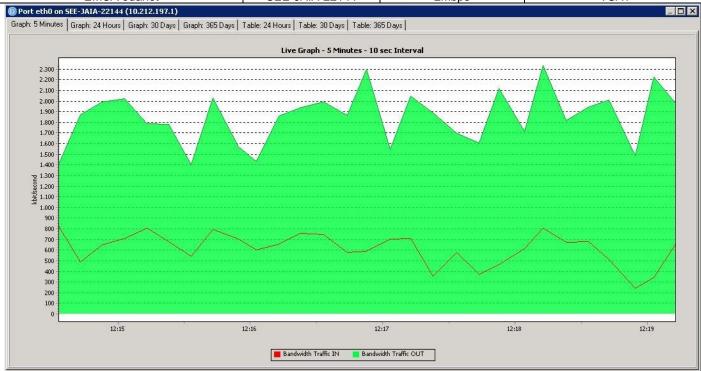
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Leonardo Francisco da Silva

> Porta kbps Plataforma Consórcio **VSAT-ID** EMC/Vodanet SEE-JAIA-22144 **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

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

Yes

Satellite (DVB) Receiver Status -----

: On Rx State

: Forward link up DVB State

: 65281, Prodemge@Vodanet Network

: 12.176389 GHz Frequency Symbol Rate : 4.882969 Msps

S2 ModCod

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

Pilot : On Frame length : Short : ACM DVB S2 Stream type : MPEG-TS : 0.20 Roll off SNR : 15.1 dB Input Power : -36 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 : -18.7 dBm
ODU Output Power : 33.1 dBm
EIRP
                    : 46.4 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 : -403 us (281356 us)
Frequency correction: 90 Hz
System Information:
                   : SEE-JAIA-22144
    Name
    Location
                        : JANUARIA - MG
    Contact
    System Up time : 0 days, 00:15:57 CPU Load : 15%
    System time (UTC) : 31 October 2017 13:56:50
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                       : 120026 R6.2
MAC addresses:
   Ethernet (LAN) : 00:20:0e:10:5e:71
Satellite (DVB) : 00:20:0e:10:5e:71
NetAddr
          State MacAddr
   10.212.197.2 Dynamic 80:ee:73:a4:e2:ba
Pinging 10.212.197.1 with 32 bytes of data:
Reply from 10.212.197.1: bytes=32 time=658ms TTL=56
Reply from 10.212.197.1: bytes=32 time=542ms TTL=56
Reply from 10.212.197.1: bytes=32 time=576ms TTL=56
Reply from 10.212.197.1: bytes=32 time=534ms TTL=56
Reply from 10.212.197.1: bytes=32 time=547ms TTL=56
Reply from 10.212.197.1: bytes=32 time=553ms TTL=56
Reply from 10.212.197.1: bytes=32 time=563ms TTL=56
Reply from 10.212.197.1: bytes=32 time=551ms TTL=56
Reply from 10.212.197.1: bytes=32 time=543ms TTL=56
Reply from 10.212.197.1: bytes=32 time=545ms TTL=56
Ping statistics for 10.212.197.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 534ms, Maximum = 658ms, Average = 561ms
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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 www.prodemge.gov.br - ok
Responsável pelo teste de navegação: Nome: Leonardo Francisco da Silva Função: Secretario Identidade: MASP 1085013
Telefone: 38-999135677
Horário de funcionamento – 07hrs às 18hrs