

TERMO DE ACEITE TÉCNICO

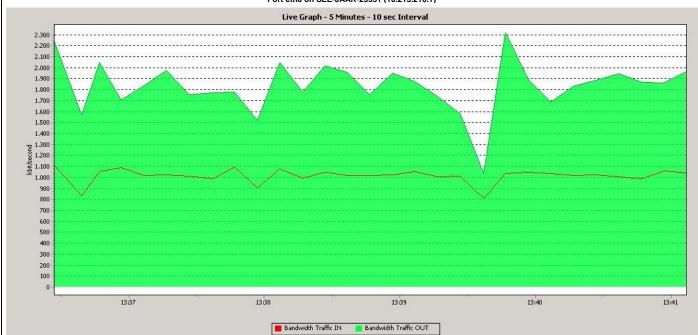
Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Rodrigo Alves

GRE/Prodemge: João Antinossi Responsável/cliente: Gerlice Malveira da Silva

> Consórcio Porta kbps Plataforma **VSAT-ID** EMC/Vodanet **VSAT** SEE-JAAR-23351 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

Satellite (DVB) Receiver Status

: On Rx State

: Forward link up DVB State

: 65281, Prodemge@Vodanet Network

: 03201, 113 : 12.176491 GHz : 4.883036 Msps Frequency Symbol Rate

S2 ModCod

- receiving : 14 8PSK-3/4 - 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 : 16.1 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 : -13.5 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 : -313 us (281441 us)
Frequency correction: 170 Hz
System Information:
    Name
                        : SEE-JAAR-23351
    Location
                        : JAPONVAR - MG
    Contact
    System Up time : 0 days, 00:14:08 CPU Load : 14%
    System time (UTC) : 07 December 2017 18:34:16
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                        : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:56:6e
Satellite (DVB) : 00:20:0e:10:56:6e
    Ethernet (LAN)
NetAddr
            State MacAddr
   10.213.216.2 Dynamic 2c:27:d7:a0:cd:ed 1
Pinging 10.213.216.1 with 32 bytes of data:
Reply from 10.213.216.1: bytes=32 time=570ms TTL=56
Reply from 10.213.216.1: bytes=32 time=563ms TTL=56
Reply from 10.213.216.1: bytes=32 time=573ms TTL=56
Reply from 10.213.216.1: bytes=32 time=550ms TTL=56
Reply from 10.213.216.1: bytes=32 time=549ms TTL=56
Reply from 10.213.216.1: bytes=32 time=517ms TTL=56
Reply from 10.213.216.1: bytes=32 time=541ms TTL=56
Reply from 10.213.216.1: bytes=32 time=558ms TTL=56
Reply from 10.213.216.1: bytes=32 time=575ms TTL=56
Reply from 10.213.216.1: bytes=32 time=526ms TTL=56
Ping statistics for 10.213.216.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 517ms, Maximum = 575ms, Average = 552ms
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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: Gerlice Malveira da Silva
Função: Diretora
MASP: 1132265-8
Telefone: 38-32319148
Telefolic. 36-32317176
Funcionamento: 07:00h às 18:00h