

TERMO DE ACEITE TÉCNICO

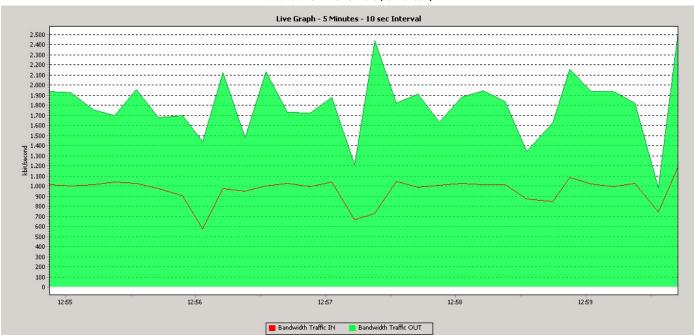
Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Reinaldo Alves Ferreira

> Consórcio Porta kbps Plataforma **VSAT-ID** EMC/Vodanet SEE-NORO-22943 **VSAT** 2Mbps

Port eth0 on SEE-NORO-22943 (10.215.136.1)



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

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

Yes

Satellite (DVB) Receiver Status

: On Rx State

DVB State

Network

: Forward link up : 65281, Prodemge@Vodanet : 12.176619 GHz Frequency Symbol Rate : 4.883040 Msps

S2 ModCod

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

Pilot : On Pilot
Frame length : Snor
ACM : Short DVB S2 Stream type : MPEG-TS : 0.20 Roll off : 15.9 dB SNR 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 : -14.8 dBm
ODU Output Power : 32.9 dBm
EIRP
                    : 46.2 dBW
Es/No
                    : 13.0 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -402 us (280784 us)
Frequency correction: -10 Hz
System Information:
                       : SEE-NORO-22943
    Name
    Location
                        : NOVO CRUZEIRO - MG
    Contact
    System Up time : 0 days, 00:18:40 CPU Load : 15%
    System time(UTC) : 23 November 2017 12:06:22
    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:73
Satellite (DVB) : 00:20:0e:10:4c:73
    Ethernet (LAN)
NetAddr
             State MacAddr
   10.215.136.2 Dynamic 80:ee:73:a4:e2:ba 1
Pinging 10.215.136.1 with 32 bytes of data:
Reply from 10.215.136.1: bytes=32 time=551ms TTL=56
Reply from 10.215.136.1: bytes=32 time=578ms TTL=56
Reply from 10.215.136.1: bytes=32 time=624ms TTL=56
Reply from 10.215.136.1: bytes=32 time=538ms TTL=56
Reply from 10.215.136.1: bytes=32 time=550ms TTL=56
Reply from 10.215.136.1: bytes=32 time=551ms TTL=56
Reply from 10.215.136.1: bytes=32 time=547ms TTL=56
Reply from 10.215.136.1: bytes=32 time=645ms TTL=56
Reply from 10.215.136.1: bytes=32 time=545ms TTL=56
Reply from 10.215.136.1: bytes=32 time=625ms TTL=56
Ping statistics for 10.215.136.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 538ms, Maximum = 645ms, Average = 575ms
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Lista de sites acessados:
www.globo.com - ok
www.yahoo.com – ok
<u>www.hotmail.com</u> – ok
www.google.com – ok
www.educacao.mg.gov.br – ok
www.prodemge.gov.br – ok
Responsável pelo teste de navegação:
Nome: Reinaldo Alves Ferreira
Função: Diretor
MASP: 855676-3
Telefone: 33-98811-2205
Funcionamento: 07:00h às 18:00h