

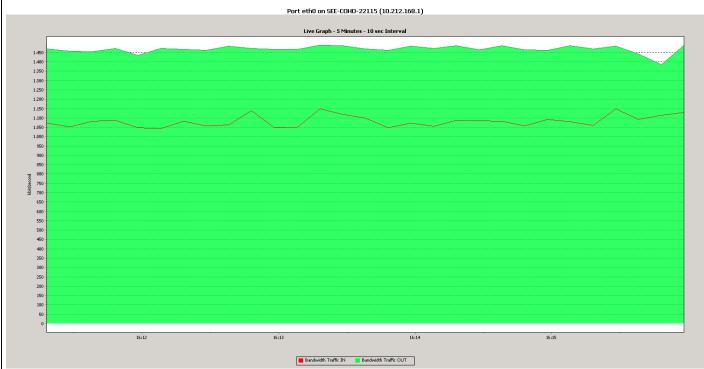
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Paulo de Tarso Operadora/Cliente: Robson Nikitin

Responsável/cliente: Claudia Rosiania Gil Santos GRE/Prodemge: João Antinossi

> Consórcio VSAT-ID Plataforma Porta kbps EMC/Vodanet SEE-COHO-22115 2048/1024 **VSAT**



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

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

Yes

Satellite (DVB) Receiver Status

: On Rx State

: Forward link up DVB State

Network : 65281, Prodemge@Vodanet

Frequency Frequency : 12.176481 GHz Symbol Rate : 4.882991 Msps

S2 ModCod

- receiving : 21 16APSK-5/6 - current max : 21 16APSK-5/6

: On Pilot Frame length DVB S2 Mode : Short : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 16.2 dB Input Power : -28 dBm

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Satellite (DVB) TX Configuration
 _____
                   : Enabled
Auto start
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
                    : VC-Mux
ATM mode
Header Compression : UDP/IP
Satellite (DVB) Transmitter Status
_____
State : On (DVB-RCS2)
IDU Output Power : -18.5 dBm
ODU Output Power : 32.9 dBm
EIRP
                    : 46.2 dBW
Es/No
                    : 14.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{: Disabled} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -411 us (281362 us)
Frequency correction: 130 Hz
System Information:
   Name
                        : SEE-COHO-22115
    Location
                        : C nego Marinho - MG
    Contact
   System Up time : 0 days, 01:07:04

CPU Load : 17%

System time(UTC) : 04 November 2017 15:19:12
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
                       : 120026 R6.2
    Main board ID
    MAC addresses:
Pinging 10.212.168.1 with 32 bytes of data:
Reply from 10.212.168.1: bytes=32 time=577ms TTL=56
Reply from 10.212.168.1: bytes=32 time=600ms TTL=56
Reply from 10.212.168.1: bytes=32 time=598ms TTL=56
Reply from 10.212.168.1: bytes=32 time=550ms TTL=56
Reply from 10.212.168.1: bytes=32 time=576ms TTL=56
Reply from 10.212.168.1: bytes=32 time=566ms TTL=56
Reply from 10.212.168.1: bytes=32 time=565ms TTL=56
Reply from 10.212.168.1: bytes=32 time=547ms TTL=56
Reply from 10.212.168.1: bytes=32 time=543ms TTL=56
Reply from 10.212.168.1: bytes=32 time=570ms TTL=56
Ping statistics for 10.212.168.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 543ms, Maximum = 600ms, Average = 569ms
NetAddr
            State
                     MacAddr
   10.212.168.2 Dynamic 70:5a:b6:eb:69:8a 1
```

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
<u>www.prodemge.gov.br</u> – o k
Responsável pelo teste de navegação:
Nome: Claudia Rosiania Gil Santos
Função: Diretora
Telefone: 38-99889-9995
MASP 885825-0
Horário de Funcionamento: 07:00 as 20:00