

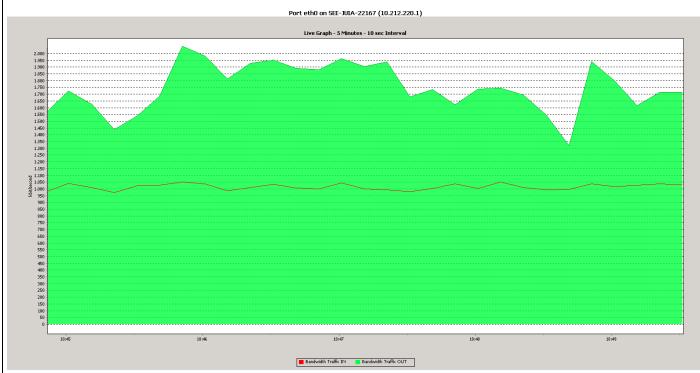
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Paulo de Tarso Operadora/Cliente: João Gustavo F M Sobrinho

GRE/Prodemge: João Antinossi Responsável/cliente: José Alves dos santos

> VSAT-ID Consórcio Porta kbps Plataforma EMC/Vodanet SEE-JUIA-22167 2048/1024 **VSAT**



PRTG Traffic Grapher V6.2.0.907 - 3/11/2017 18:49:46

atellite (DVB) RX Configuration _____

Auto start : Enabled

Auto start . Enable:
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

: 65281, Prodemge@Vodanet Network

: 65201, 11 : 12.176355 GHz : 4.883016 Msps Frequency Symbol Rate

S2 ModCod

- receiving : 15 8PSK-5/6 - current max : 21 16APSK-5/6

Pilot : On Frame length : Shown DVB S2 Mode : ACM : Short DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 15.4 dB : -31 dBm Input Power

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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
                    : 46.5 dBW
EIRP
Default CW Frequency: 0.000000 GHz
ATM mode : VC-Mux
Header Compression : UDP/IP
Satellite (DVB) Transmitter Status
: On (DVB-RCS2)

IDU Output Power : -14.6 dBm

ODU Output Power : 35.0 dBm

EIRP
_____
Es/No
                     : 15.0 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -305 us (281070 us)
Frequency correction: 150 Hz
device show
ystem Information:
    Name
                         : SEE-JUIA-22167
    Location
                         : JUVEN¦LIA - MG
    Contact
                        :
    System Up time : 0 days, 01:55:25
CPU Load : 13%
System time(UTC) : 03 November 2017 17:52:36
    Broadcast Message : not set
HW:
    Model
                         : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                        : 120026 R6.2
MAC addresses:
   Ethernet (LAN) : 00:20:0e:10:4f:82
Satellite (DVB) : 00:20:0e:10:4f:82
Reply from 10.212.220.1: bytes=32 time=878ms TTL=56
Reply from 10.212.220.1: bytes=32 time=584ms TTL=56
Reply from 10.212.220.1: bytes=32 time=532ms TTL=56
Reply from 10.212.220.1: bytes=32 time=536ms TTL=56
Reply from 10.212.220.1: bytes=32 time=544ms TTL=56
Reply from 10.212.220.1: bytes=32 time=551ms TTL=56
Reply from 10.212.220.1: bytes=32 time=524ms TTL=56
Reply from 10.212.220.1: bytes=32 time=582ms TTL=56
Reply from 10.212.220.1: bytes=32 time=557ms TTL=56
Reply from 10.212.220.1: bytes=32 time=546ms TTL=56
Ping statistics for 10.212.220.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 524ms, Maximum = 878ms, Average = 583ms
          State MacAddr
NetAddr
   10.212.220.2 Dynamic b4:99:ba:00:92:6b 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
www.prodemge.gov.br – ok
Responsável pelo teste de navegação:
Nome: José Alves dos santos
Tel - 38 99916-2113
Função: Diretor
MASP: 877146-1
Horário 7:00 As 22:30