

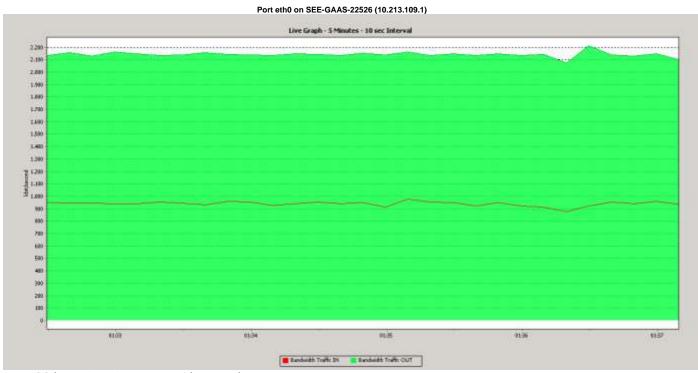
## TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

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

Responsável/cliente: Milvan Costa Santareno **GRE/Prodemge:** João Antinossi

> Consórcio VSAT-ID Porta kbps Plataforma SEE-GAAS-22526 EMC/Vodanet 2048/1024 VSAT



Satellite (DVB) RX Configuration \_\_\_\_\_

Auto start : Enabled
Max Traffic MODCOD : 23 16APSK-9/10
RX watchdoq : 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

Satellite (DVB) Receiver Status

: On Rx State

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.176381 GHz

Symbol Rate : 4.883025 Msps

S2 ModCod

- receiving : 21 16APSK-5/6 - 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 : 16.7 dB Input Power : -31 dBm

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Satellite (DVB) TX Configuration
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Auto start : Enabled IDU Output Power : -20 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 33.2 dBm
                    : 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 : -14.0 dBm
ODU Output Power : 34.8 dBm
EIRP
                   : 48.1 dBW
                    : 14.0 dB
Es/No
\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 (280740 us)
Frequency correction: -10 Hz
# device show
System Information:
                        : SEE-GAAS-22526
    Name
    Location
                         : GAMELEIRAS - MG
    Contact
    System Up time
                        : 0 days, 00:18:30
                        : 14%
    CPU Load
    System time(UTC)
                         : 09 November 2017 12:39:46
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
                         : 120033
    HW ID
    Main board ID : 120026 R6.2
    : 00:20:0e:10:4f:8f
Satellite (DVB) : 00:20:0e:10
MAC addresses:
# arp show
             State MacAddr
   NetAddr
   10.213.109.2 Dynamic b4:99:ba:00:92:6b 1
Pinging 10.213.109.1 with 32 bytes of data:
Reply from 10.213.109.1: bytes=32 time=523ms TTL=56
Reply from 10.213.109.1: bytes=32 time=539ms TTL=56
Reply from 10.213.109.1: bytes=32 time=588ms TTL=56
Reply from 10.213.109.1: bytes=32 time=528ms TTL=56
Reply from 10.213.109.1: bytes=32 time=572ms TTL=56
Reply from 10.213.109.1: bytes=32 time=570ms TTL=56
Reply from 10.213.109.1: bytes=32 time=545ms TTL=56
Reply from 10.213.109.1: bytes=32 time=540ms TTL=56
Reply from 10.213.109.1: bytes=32 time=533ms TTL=56
Reply from 10.213.109.1: bytes=32 time=603ms TTL=56
Ping statistics for 10.213.109.1:
   Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
   Minimum = 523ms, Maximum = 603ms, Average = 554ms
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Lista de sites acessados:
<u>www.globo.com</u> – ok
<u>www.hotmail.com</u> – ok
<u>www.google.com</u> – ok
www.educacao.mg.gov.br – ok
Responsável pelo teste de navegação: Nome: Milvan Costa Santareno
Função: Diretor MASP 1083447-1
Telefone: (75) 98117-2925
Horário de funcionamento da escola: 13:00 as 17:30