

TERMO DE ACEITE TÉCNICO

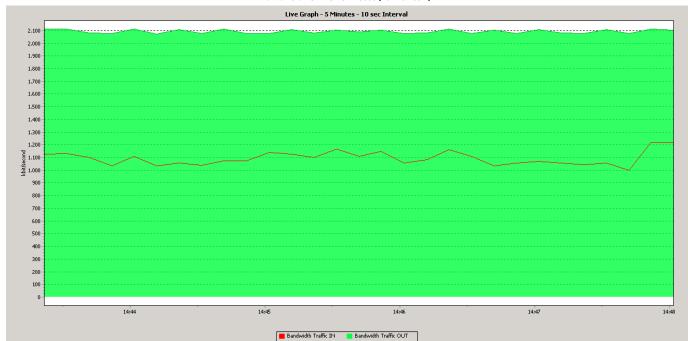
Solicitante: PRODEMGE / SEE

NOC/Operadora: Ricardo Benavides Operadora/Cliente: Sérgio Almeida

Responsável/cliente: Carlos Faustino de Jesus **GRE/Prodemge:** João Antinossi

> Consórcio **VSAT-ID** Porta kbps Plataforma EMC/Vodanet SEE-GROL-23698 **VSAT** 2Mbps

Port eth0 on SEE-GROL-23698 (10.213.208.1)



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 8.883000 12.176420 DVB-S2 104 0 0.0 E

Yes

Satellite (DVB) Receiver Status

Rx State : On

: Forward link up DVB State

Network : 65281, Prodemge@Vodanet

: 12.176494 GHz : 8.883098 Msps Frequency Symbol Rate

S2 ModCod

- receiving : 22 16APSK-8/9 - current max : 22 16APSK-8/9

Pilot : On
Frame length : Short
DVB S2 Mode : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 15.7 dB Input Power : -39 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
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 : -20.1 dBm
Es/No : 17.0 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -375 us (265770 us)
Frequency correction: 80 Hz
System Information:
    Name
                          : SEE-GROL-23698
                          : GR O MOGOL
    Location
    Contact
    System Up time : 0 days, 00:06:39
CPU Load : 24%
System time(UTC) : 23 January 2018 14:42:51
Broadcast Message : not set
HW:
                         : SatLink 2000
    Model
    HW ID
                         : 120033
    Main board ID
                         : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:54:cf
Satellite (DVB) : 00:20:0e:10:54:cf
NetAddr
              State MacAddr
10.213.208.2 Dynamic 74:e6:e2:d4:e4:73 1
Pinging 10.213.208.1 with 32 bytes of data:
Reply from 10.213.208.1: bytes=32 time=556ms TTL=56
Reply from 10.213.208.1: bytes=32 time=563ms TTL=56
Reply from 10.213.208.1: bytes=32 time=539ms TTL=56
Reply from 10.213.208.1: bytes=32 time=541ms TTL=56
Reply from 10.213.208.1: bytes=32 time=560ms TTL=56
Reply from 10.213.208.1: bytes=32 time=558ms TTL=56
Reply from 10.213.208.1: bytes=32 time=639ms TTL=56
Reply from 10.213.208.1: bytes=32 time=535ms TTL=56
Reply from 10.213.208.1: bytes=32 time=537ms TTL=56
Reply from 10.213.208.1: bytes=32 time=551ms TTL=56
Ping statistics for 10.213.208.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 535ms, Maximum = 639ms, Average = 557ms
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ista de sites acessados:	
ww.globo.com – ok ww.yahoo.com – ok ww.hotmail.com – ok ww.google.com – ok ww.google.com – ok	
ww.prodemge.gov.br – ok	
esponsável: Carlos Faustino de Jesus unção: Diretor IASP: 612787-2 elefone: 38-9 9966-5706	