

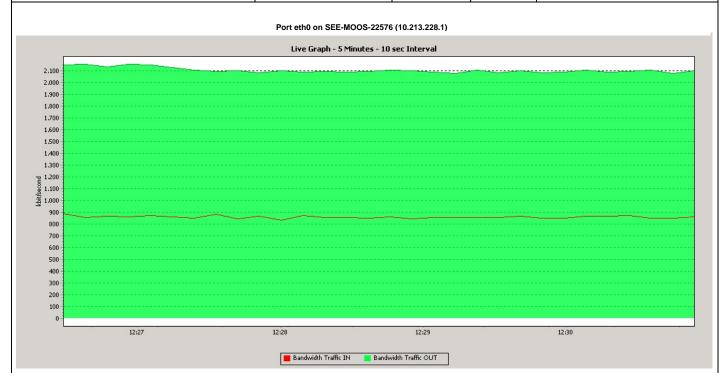
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Sergio Almeida

GRE/Prodemge: João Antinossi Responsável/cliente: Ivaneide Veloso

> Consórcio **VSAT-ID** Porta kbps **Plataforma** EMC/Vodanet SEE-MOOS-22576 2Mbps **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

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

Yes

11.962753 DVB-S2 2 0 0.0 E 1 1 16.667000

Yes

Satellite (DVB) Receiver Status

Rx State : On

: Forward link up DVB State

Network

: 65281, Prodemge@Vodanet : 12.176509 GHz Frequency Symbol Rate : 4.882979 Msps

S2 ModCod

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

Pilot : On Frame length : Short DVB S2 Mode : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 : 15.9 dB SNR Input Power : -34 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 : -15.4 dBm
ODU Output Power : 33.4 dBm
EIRP
                    : 46.7 dBW
Es/No
                    : 13.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -404 us (281346 us)
Frequency correction: 50 Hz
System Information:
                    : SEE-MOOS-22576
    Name
    Location
                        : MONTES CLAROS
    Contact
    System Up time : 0 days, 00:04:58 CPU Load : 17%
    System time (UTC) : 22 November 2017 12:49:02
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                       : 120026 R6.1
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:49:cd Satellite (DVB) : 00:20:0e:10:49:cd
    Ethernet (LAN)
NetAddr
          State MacAddr
   10.213.228.2 Dynamic 74:e6:e2:d4:e4:73 1
Pinging 10.213.228.1 with 32 bytes of data:
Reply from 10.213.228.1: bytes=32 time=583ms TTL=56
Reply from 10.213.228.1: bytes=32 time=609ms TTL=56
Reply from 10.213.228.1: bytes=32 time=673ms TTL=56
Reply from 10.213.228.1: bytes=32 time=537ms TTL=56
Reply from 10.213.228.1: bytes=32 time=546ms TTL=56
Reply from 10.213.228.1: bytes=32 time=569ms TTL=56
Reply from 10.213.228.1: bytes=32 time=556ms TTL=56
Reply from 10.213.228.1: bytes=32 time=526ms TTL=56
Reply from 10.213.228.1: bytes=32 time=601ms TTL=56
Reply from 10.213.228.1: bytes=32 time=578ms TTL=56
Ping statistics for 10.213.228.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 526ms, Maximum = 673ms, Average = 577ms
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sta de sites acessados:	
<u>vw.globo.com</u> – ok	
vw.yahoo.com – ok	
vw.hotmail.com – ok	
vw.google.com – ok	
vw.educacao.mg.gov.br – ok	
vw.prodemge.gov.br – ok	
esponsável pelo teste de navegação:	
ome: Ivaneide Veloso	
nção: ASB	
ASP: 14281976	
ASI : 14281970 elefone: 38-3215-2329	
Herone. 38-3213-2329	
ncionamenta, 07,00h às 17,00h	
ncionamento: 07:00h às 17:00h	