

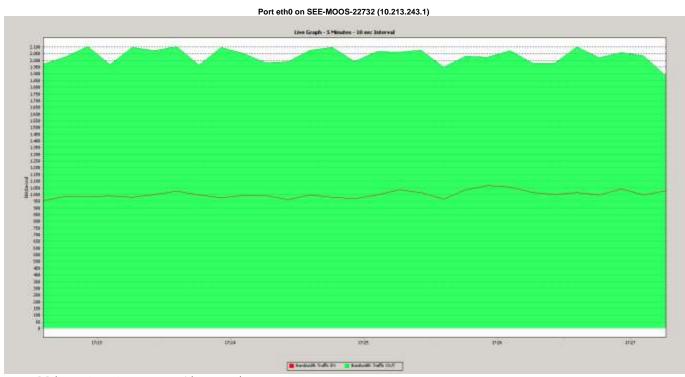
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Paulo de Tarso Operadora/Cliente: Sergio Almeida

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

Consórcio **VSAT-ID** Porta kbps Plataforma SEE-MOOS-22732 EMC/Vodanet 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

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

Yes

Satellite (DVB) Receiver Status ______

Rx State : On

DVB State : Forward link up

: 65281, Prodemge@Vodanet

: 65261, 116 : 12.176149 GHz : 4.882986 Msps Frequency Symbol Rate

S2 ModCod

- receiving : 4 QPSK-1/2 - 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 : 15.2 dB Input Power : -35 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
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 : -18.5 dBm
ODU Output Power : 33.3 dBm
EIRP
                    : 46.6 dBW
                     : 13.5 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
                     : -402 us (281413 us)
Frequency correction: -30 Hz
System Information:
    Name
                         : SEE-MOOS-22732
    Location
                          : MONTES CLAROS - MG
    Contact.
    System Up time : 0 days, 00:13:46
    CPU Load
                         : 16%
    System time(UTC) : 14 November 2017 11:20:13 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:49
Satellite (DVB) : 00:20:0e:10:4f:49
# arp show
            State MacAddr
   NetAddr
   10.213.243.2 Dynamic 74:e6:e2:d4:e4:73 1
Reply from 10.213.243.1: bytes=32 time=526ms TTL=56
Reply from 10.213.243.1: bytes=32 time=541ms TTL=56
Reply from 10.213.243.1: bytes=32 time=581ms TTL=56
Reply from 10.213.243.1: bytes=32 time=531ms TTL=56
Reply from 10.213.243.1: bytes=32 time=537ms TTL=56
Reply from 10.213.243.1: bytes=32 time=622ms TTL=56
Reply from 10.213.243.1: bytes=32 time=554ms TTL=56
Reply from 10.213.243.1: bytes=32 time=746ms TTL=56
Reply from 10.213.243.1: bytes=32 time=529ms TTL=56
Reply from 10.213.243.1: bytes=32 time=531ms TTL=56
Ping statistics for 10.213.243.1:
   Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
   Minimum = 526ms, Maximum = 746ms, Average = 569ms
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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: Isis Vaz
Função: Spervisora
MASP 4474201 Telefone: (38) 991261393
Horário de funcionamento da escola: 07:00 as 17:00