

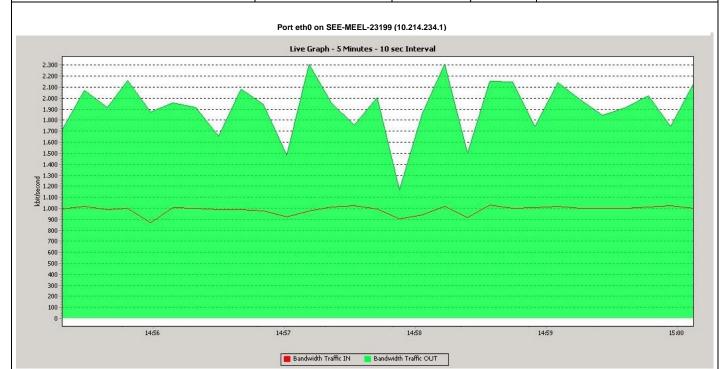
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Ronaldo Candido

GRE/Prodemge: João Antinossi Responsável/cliente: Simone Xavier

> Porta kbps Consórcio **VSAT-ID Plataforma** EMC/Vodanet SEE-MEEL-23199 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

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

Yes

11.962753 DVB-S2 2 0 0.0 E 16.667000 1 1

Yes

Satellite (DVB) Receiver Status

Rx State : On

: Forward link up DVB State

Network

: 65281, Prodemge@Vodanet : 12.176415 GHz Frequency Symbol Rate : 4.882923 Msps

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 : 15.5 dB SNR Input Power : -35 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
: On (DVB-RCS2)

IDU Output Power : -18.4 dBm

ODU Output Power : 33.1 dBm

EIRP
______
Es/No
                    : 14.0 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -291 us (280811 us)
Frequency correction: 120 Hz
System Information:
    Name
                        : SEE-MEEL-23199
    Location
                        : Mendes Pimentel -MG
    Contact
    System Up time : 0 days, 00:03:10 CPU Load : 16%
    System time (UTC) : 05 December 2017 16:04:03
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                        : 120026 R6.2
    conernet (LAN) : 00:20:0e:10:5b:57
Satellite (DVB) : 00:20:00:10:5
MAC addresses:
    Ethernet (LAN)
NetAddr
            State MacAddr
   10.214.234.2 Dynamic 80:ee:73:a4:e2:ba 1
Pinging 10.214.234.1 with 32 bytes of data:
Reply from 10.214.234.1: bytes=32 time=553ms TTL=56
Reply from 10.214.234.1: bytes=32 time=554ms TTL=56
Reply from 10.214.234.1: bytes=32 time=540ms TTL=56
Reply from 10.214.234.1: bytes=32 time=718ms TTL=56
Reply from 10.214.234.1: bytes=32 time=605ms TTL=56
Reply from 10.214.234.1: bytes=32 time=543ms TTL=56
Reply from 10.214.234.1: bytes=32 time=625ms TTL=56
Reply from 10.214.234.1: bytes=32 time=599ms TTL=56
Reply from 10.214.234.1: bytes=32 time=571ms TTL=56
Reply from 10.214.234.1: bytes=32 time=549ms TTL=56
Ping statistics for 10.214.234.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 540ms, Maximum = 718ms, Average = 585ms
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Lista de sites acessados:
www.globo.com – ok
<u>www.yahoo.com</u> – ok
www.hotmail.com - ok
www.google.com – ok
www.educacao.mg.gov.br – ok
www.prodemge.gov.br – ok
www.prodernge.gov.or
Responsável pelo teste de navegação:
Nome: Simone Xavier
Função: Secretária
MASP: 598524-7
Telefone: 33-988249198
Funcionamento: 07:00h às 21:15h