

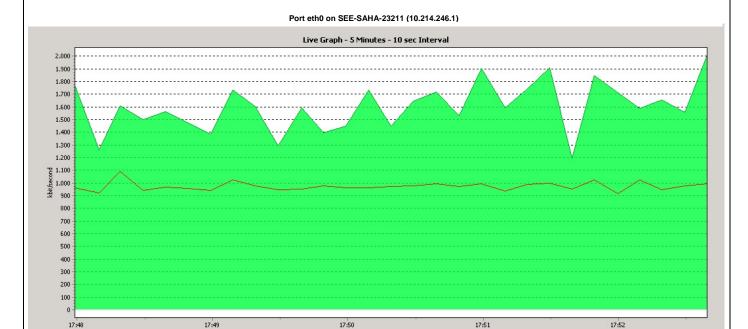
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Ronizia Ferreira de Oliveira

ConsórcioVSAT-IDPorta kbpsPlataformaEMC/VodanetSEE-SAHA-232112MbpsVSAT



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

Bandwidth Traffic IN Bandwidth Traffic OUT

Enable

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

Yes

1 1 16.667000 11.962753 DVB-S2 2 0 0.0 E

Yes

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.176471 GHz Symbol Rate : 4.883081 Msps

S2 ModCod

- receiving : 21 16APSK-5/6 - 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

SNR : 15.8 dB

Input Power : -37 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 : -15.0 dBm
ODU Output Power : 32.2 dBm
EIRP
                    : 45.5 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 : -348 us (280773 us)
Frequency correction: 120 Hz
System Information:
                        : SEE-SAHA-23211
    Name
    Location
                        : SÃO JOÃO DO MANTENINHA - MG
    Contact
    System Up time : 0 days, 00:02:38 CPU Load : 16%
    System time(UTC) : 04 December 2017 14:24:06
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                        : 120026 R6.2
    Echernet (LAN) : 00:20:0e:10:4c:8a
Satellite (DVB) : 00:20:0c-10:4c
MAC addresses:
NetAddr
             State MacAddr
   10.214.246.2 Dynamic 80:ee:73:a4:e2:ba 1
Pinging 10.214.246.1 with 32 bytes of data:
Reply from 10.214.246.1: bytes=32 time=552ms TTL=56
Reply from 10.214.246.1: bytes=32 time=614ms TTL=56
Reply from 10.214.246.1: bytes=32 time=533ms TTL=56
Reply from 10.214.246.1: bytes=32 time=578ms TTL=56
Reply from 10.214.246.1: bytes=32 time=658ms TTL=56
Reply from 10.214.246.1: bytes=32 time=549ms TTL=56
Reply from 10.214.246.1: bytes=32 time=553ms TTL=56
Reply from 10.214.246.1: bytes=32 time=535ms TTL=56
Reply from 10.214.246.1: bytes=32 time=543ms TTL=56
Reply from 10.214.246.1: bytes=32 time=539ms TTL=56
Ping statistics for 10.214.246.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 533ms, Maximum = 658ms, Average = 565ms
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Lista de sites acessados: <u>www.globo.com</u> – ok www.yahoo.com - ok <u>www.hotmail.com</u> – ok www.google.com - ok www.educacao.mg.gov.br – ok www.prodemge.gov.br - ok Responsável pelo teste de navegação: Nome: Ronizia Ferreira de Oliveira Função: Secretária MASP: 1283611-7 Telefone: 33-32422082 Funcionamento: 07:00h às 21:30h