

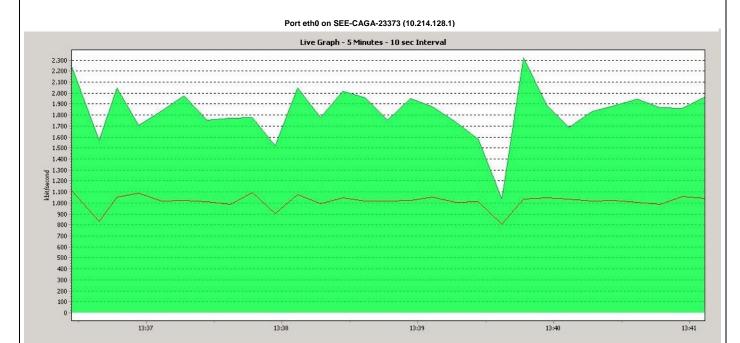
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Gustavo Oliveira

GRE/Prodemge: João Antinossi Responsável/cliente: Marise Ferreira Toledo Silva

> Porta kbps Plataforma Consórcio **VSAT-ID VSAT** EMC/Vodanet SEE-CAGA-23373 2Mbps



Satellite (DVB) RX Configuration _____

Auto start : Enabled

Max Traffic MODCOD : 23 16APSK-9/10

: 15 minute RX watchdog

Idx Pri SymbRate[Msps] Freq[GHz] Mode PopId SatId Pos SatName Name

Bandwidth Traffic IN Bandwidth Traffic OUT

Enable

1 1

12.176420 DVB-S2 104 0 0.0 E 8.883000 * 0 0

Yes

12.176420 DVB-S2 2 0 0.0 E 4.883300

Yes

Satellite (DVB) Receiver Status

Rx State : On

: Forward link up DVB State

Network

: 65281, Prodemge@Vodanet : 12.176510 GHz : 8.883071 Msps Frequency Symbol Rate

S2 ModCod

- receiving : 18 16APSK-2/3 - current max : 22 16APSK-8/9

Pilot : On Frame length : Shor DVB S2 Mode : ACM : Short DVB S2 Stream type : MPEG-TS : 0.20 Roll off : 16.2 dB SNR Input Power : -25 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 : -21.8 dBm
ODU Output Power : 33.0 dBm
EIRP
                    : 46.3 dBW
Es/No
                    : 14.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -346 us (266189 us)
Frequency correction: -20 Hz
System Information:
    Name
                        : SEE-CAGA-23373
    Location
                        : Caratinga - MG
    Contact
    System Up time : 0 days, 00:31:49 CPU Load : 25%
    System time (UTC) : 18 December 2017 12:20:31
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                       : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:94:7b
Satellite (DVB) : 00:20:0e:10:94:7b
    Ethernet (LAN)
NetAddr
          State MacAddr
   10.214.128.2 Dynamic 64:1c:67:61:83:29 1
Pinging 10.214.128.1 with 32 bytes of data:
Reply from 10.214.128.1: bytes=32 time=537ms TTL=56
Reply from 10.214.128.1: bytes=32 time=526ms TTL=56
Reply from 10.214.128.1: bytes=32 time=533ms TTL=56
Reply from 10.214.128.1: bytes=32 time=546ms TTL=56
Reply from 10.214.128.1: bytes=32 time=526ms TTL=56
Reply from 10.214.128.1: bytes=32 time=534ms TTL=56
Reply from 10.214.128.1: bytes=32 time=537ms TTL=56
Reply from 10.214.128.1: bytes=32 time=536ms TTL=56
Reply from 10.214.128.1: bytes=32 time=528ms TTL=56
Reply from 10.214.128.1: bytes=32 time=545ms TTL=56
Ping statistics for 10.214.128.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 526ms, Maximum = 546ms, Average = 534ms
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| Lista de sites acessados: |
|----------------------------------------|
| www.globo.com – ok |
| www.yahoo.com – ok |
| www.hotmail.com – ok |
| www.google.com – ok |
| www.educacao.mg.gov.br – ok |
| <u>www.prodemge.gov.br</u> – ok |
| Responsável pelo teste de navegação: |
| Nome: Marise Ferreira Toledo Silva |
| Função: ASB |
| MASP: 565552-7 |
| Telefone: 33-999544655 |
| Funcionamento: 07:00h às 18:00h |
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