

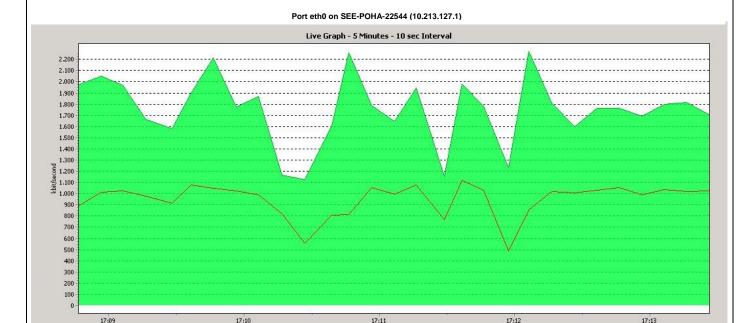
## TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Admilson Marcos Oliveira

> Consórcio Porta kbps Plataforma **VSAT-ID** EMC/Vodanet SEE-POHA-22544 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

Bandwidth Traffic IN Bandwidth Traffic OUT

Enable

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

Yes

16.667000 11.962753 DVB-S2 2 0 0.0 E 1 1

Yes

## Satellite (DVB) Receiver Status \_\_\_\_\_\_

Rx State : On

DVB State : Forward link up

: 65281, Prodemge@Vodanet Network

: 65281, Proder : 12.176210 GHz Frequency Symbol Rate : 4.883035 Msps

S2 ModCod

- receiving : 21 16APSK-5/6 - 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 : 16.3 dB Input Power : -32 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 : -18.2 dBm
ODU Output Power : 33.1 dBm
EIRP
                    : 46.4 dBW
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 : -326 us (280902 us)
Frequency correction: 140 Hz
System Information:
    Name
                       : SEE-POHA-22544
    Location
                        : Porteirinha
    Contact
    System Up time : 0 days, 00:13:07 CPU Load : 14%
    System time(UTC) : 10 November 2017 17:09:43
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                       : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:5d:8d
Satellite (DVB) : 00:20:0e:10:5d:8d
    Ethernet (LAN)
NetAddr
          State MacAddr
   10.213.127.2 Dynamic 64:1c:67:61:83:29 1
Pinging 10.213.127.1 with 32 bytes of data:
Reply from 10.213.127.1: bytes=32 time=543ms TTL=56
Reply from 10.213.127.1: bytes=32 time=526ms TTL=56
Reply from 10.213.127.1: bytes=32 time=521ms TTL=56
Reply from 10.213.127.1: bytes=32 time=539ms TTL=56
Reply from 10.213.127.1: bytes=32 time=538ms TTL=56
Reply from 10.213.127.1: bytes=32 time=530ms TTL=56
Reply from 10.213.127.1: bytes=32 time=585ms TTL=56
Reply from 10.213.127.1: bytes=32 time=540ms TTL=56
Reply from 10.213.127.1: bytes=32 time=530ms TTL=56
Reply from 10.213.127.1: bytes=32 time=547ms TTL=56
Ping statistics for 10.213.127.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 521ms, Maximum = 585ms, Average = 539ms
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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: Admilson Marcos Oliveira Função: Diretor MASP: 948.803-2 Telefone: (38) 9 91919779 Funcionamento: 07:00 às 21:30h