

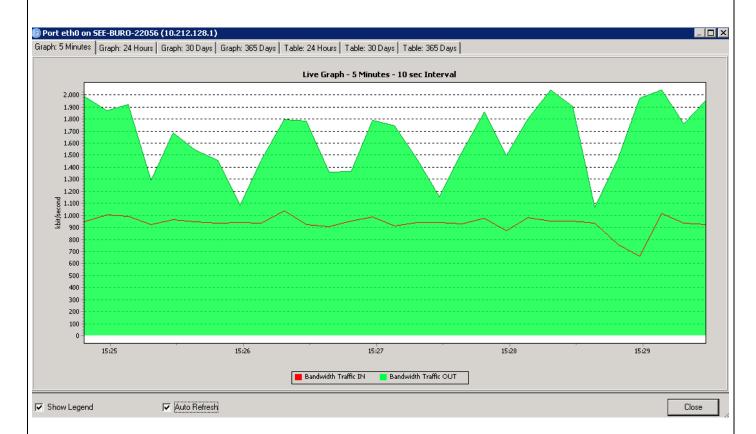
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior Operadora/Cliente: Sergio Almeida

GRE/Prodemge: João Antinossi Responsável/cliente: Heloide Jesus

ConsórcioVSAT-IDPorta kbpsPlataformaEMC/VodanetSEE-BURO-220562MbpsVSAT



OBS: TESTE REALIZADO COM O TEMPO CHUVOSO(GAROA)

dvb tx show

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 : -13.8 dBm

ODU Output Power : 33.2 dBm

EIRP : 46.5 dBW Es/No : 14.5 dB

Header Compression: Disabled - HC for RCS2 not supported by HUB

Timing correction: -400 us (281855 us)

Frequency correction: 100 Hz

dvb rx show

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 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 : 12.176320 GHz

Symbol Rate : 4.882995 Msps

S2 ModCod

- receiving : 16 8PSK-8/9 - current max : 16 8PSK-8/9

Pilot : On

Frame length : Short DVB S2 Mode : ACM

DVB S2 Stream type: MPEG-TS

Roll off : 0.20 SNR : 16.2 dB Input Power : -35 dBm

device show

System Information:

: SEE-BURO-22056 Name : BURITIZEIRO Location

Contact

System Up time : 0 days, 00:31:18

CPU Load : 13%

System time(UTC) : 16 October 2017 14:37:06

Broadcast Message : not set

HW:

Model : SatLink 2000 HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses: Ethernet (LAN) : 00:20:0e:10:4a:b3 Satellite (DVB) : 00:20:0e:10:4a:b3 # arp show NetAddr State MacAddr If 10.212.128.2 Dynamic 74:e6:e2:d4:e4:73 1 Pinging 10.212.128.1 with 32 bytes of data: Reply from 10.212.128.1: bytes=32 time=589ms TTL=56 Reply from 10.212.128.1: bytes=32 time=554ms TTL=56 Reply from 10.212.128.1: bytes=32 time=567ms TTL=56 Reply from 10.212.128.1: bytes=32 time=573ms TTL=56 Reply from 10.212.128.1: bytes=32 time=566ms TTL=56 Reply from 10.212.128.1: bytes=32 time=574ms TTL=56 Reply from 10.212.128.1: bytes=32 time=559ms TTL=56 Reply from 10.212.128.1: bytes=32 time=565ms TTL=56 Reply from 10.212.128.1: bytes=32 time=556ms TTL=56 Reply from 10.212.128.1: bytes=32 time=561ms TTL=56 Ping statistics for 10.212.128.1: Packets: Sent = 10, Received = 10, Lost = 0 (0% loss), Approximate round trip times in milli-seconds: Minimum = 554ms, Maximum = 589ms, Average = 566ms www.globo.com - ok www.hotmail.com - ok www.google.com - ok

www.educacao.mg.gov.br - ok www.prodemge.gov.br- ok

Responsável pelo teste de navegação:

Nome: Heliode Jesus

Função: Diretor

Identidade: MASP 0378674