



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Fabio Fernandes

GRE/Prodemge: João Antinossi

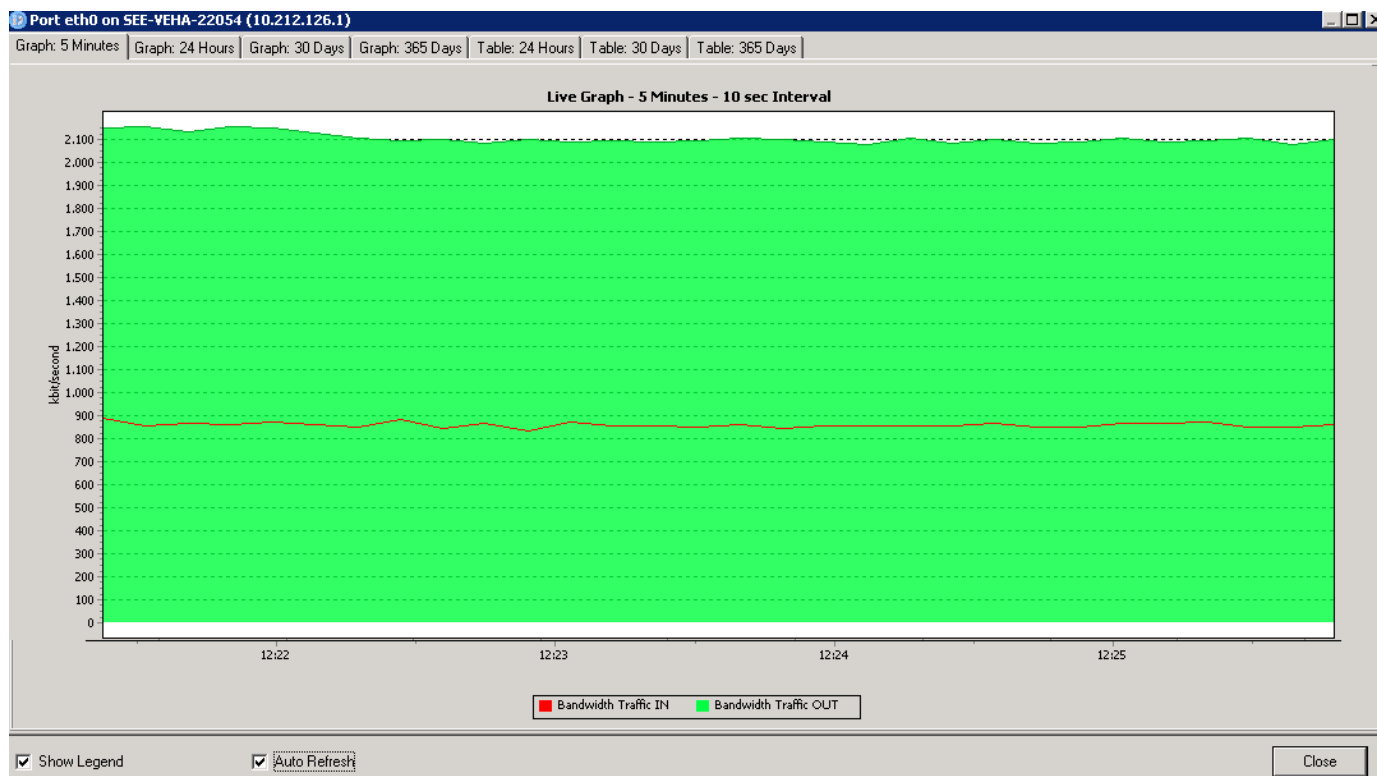
Responsável/cliente Juliani Guimarães

Consórcio
EMC/Vodanet

VSAT-ID
SEE-VEHA-22054

Porta kbps
2Mbps

Plataforma
VSAT



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 : -18.9 dBm
ODU Output Power : 33.1 dBm
EIRP : 46.4 dBW
Es/No : 14.0 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB

Timing correction : -277 us (281387 us)

Frequency correction: 120 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[Mbps]	Freq[GHz]	Mode	PopId	SatId	Pos	SatName
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Name	Enable
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* 0 0	4.883300	12.176420	DVB-S2	104	0	0.0	E
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Yes

1 1	16.667000	11.962753	DVB-S2	2	0	0.0	E
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Yes

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.176121 GHz

Symbol Rate : 4.882952 Msps

S2 ModCod

- receiving : 20 16APSK-4/5

- 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 : 15.7 dB

Input Power : -35 dBm

arp show

NetAddr	State	MacAddr	If
10.212.126.2	Dynamic	00:40:a7:18:42:6e	1

device show

System Information:

Name : SEE-VEHA-22054

Location : VEREDINHA - MG

Contact :

System Up time : 0 days, 00:28:19

CPU Load : 10%

System time(UTC) : 20 October 2017 20:49:59

Broadcast Message : not set

HW:

Model : SatLink 2000

HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:52:d2

Satellite (DVB) : 00:20:0e:10:52:d2

Pinging 10.212.126.1 with 32 bytes of data:

Reply from 10.212.126.1: bytes=32 time=544ms TTL=56

Reply from 10.212.126.1: bytes=32 time=525ms TTL=56

Reply from 10.212.126.1: bytes=32 time=562ms TTL=56

Reply from 10.212.126.1: bytes=32 time=511ms TTL=56

Reply from 10.212.126.1: bytes=32 time=514ms TTL=56

Reply from 10.212.126.1: bytes=32 time=548ms TTL=56

Reply from 10.212.126.1: bytes=32 time=591ms TTL=56

Reply from 10.212.126.1: bytes=32 time=546ms TTL=56

Reply from 10.212.126.1: bytes=32 time=542ms TTL=56

Reply from 10.212.126.1: bytes=32 time=542ms TTL=56

Ping statistics for 10.212.126.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 511ms, Maximum = 591ms, Average = 542ms

www.globo.com

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

Responsável: **Juliani Guimarães**

Cargo : Secretária

Identidade: 590986-6 MASP