



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Jean Polini

GRE/Prodemge: João Antinossi

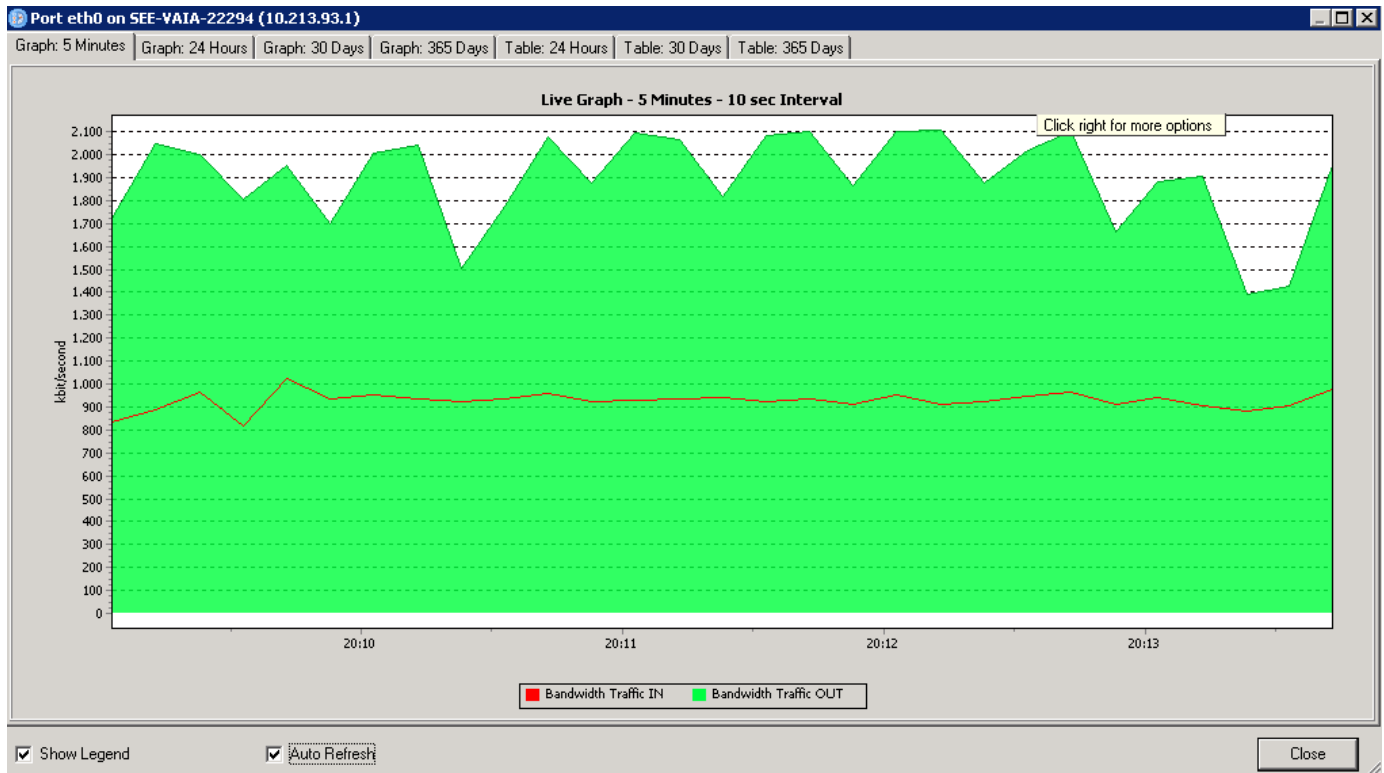
Responsável/cliente: Zenite de Fatima Cardoso

Consórcio
EMC/Vodanet

VSAT-ID
SEE-VAIA-22294

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 : -18.5 dBm
ODU Output Power : 33.5 dBm
EIRP : 46.8 dBW
Es/No : 12.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB

Timing correction : -229 us (281276 us)

Frequency correction: 80 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 : 12.176204 GHz

Symbol Rate : 4.882952 Msps

S2 ModCod

- receiving : 4 QPSK-1/2

- 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 : 15.9 dB

Input Power : -26 dBm

arp show

NetAddr	State	MacAddr	If
10.213.93.2	Dynamic	00:20:0E:10:4C:54	1

device show

System Information:

Name : SEE-VAIA-22294

Location : VARZEL  NDIA - MG

Contact :

System Up time : 0 days, 02:03:55

CPU Load : 10%

System time(UTC) : 19 October 2017 20:45:08

Broadcast Message : not set

HW:

Model : SatLink 2000

HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:4c:54
Satellite (DVB) : 00:20:0e:10:4c:54

Pinging 10.213.93.1 with 32 bytes of data:

Reply from 10.213.93.1: bytes=32 time=569ms TTL=56
Reply from 10.213.93.1: bytes=32 time=538ms TTL=56
Reply from 10.213.93.1: bytes=32 time=570ms TTL=56
Reply from 10.213.93.1: bytes=32 time=562ms TTL=56
Reply from 10.213.93.1: bytes=32 time=577ms TTL=56
Reply from 10.213.93.1: bytes=32 time=546ms TTL=56
Reply from 10.213.93.1: bytes=32 time=564ms TTL=56
Reply from 10.213.93.1: bytes=32 time=561ms TTL=56
Reply from 10.213.93.1: bytes=32 time=552ms TTL=56
Reply from 10.213.93.1: bytes=32 time=558ms TTL=56

Ping statistics for 10.213.93.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 538ms, Maximum = 569ms, Average = 549ms

www.globo.com

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

Responsável: Zenite de Fatima Cardoso

Cargo- Supervisora

Identidade: RGM2-927497