



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente: Fabio Fernandes I. Alves

GRE/Prodemge: João Antinossi

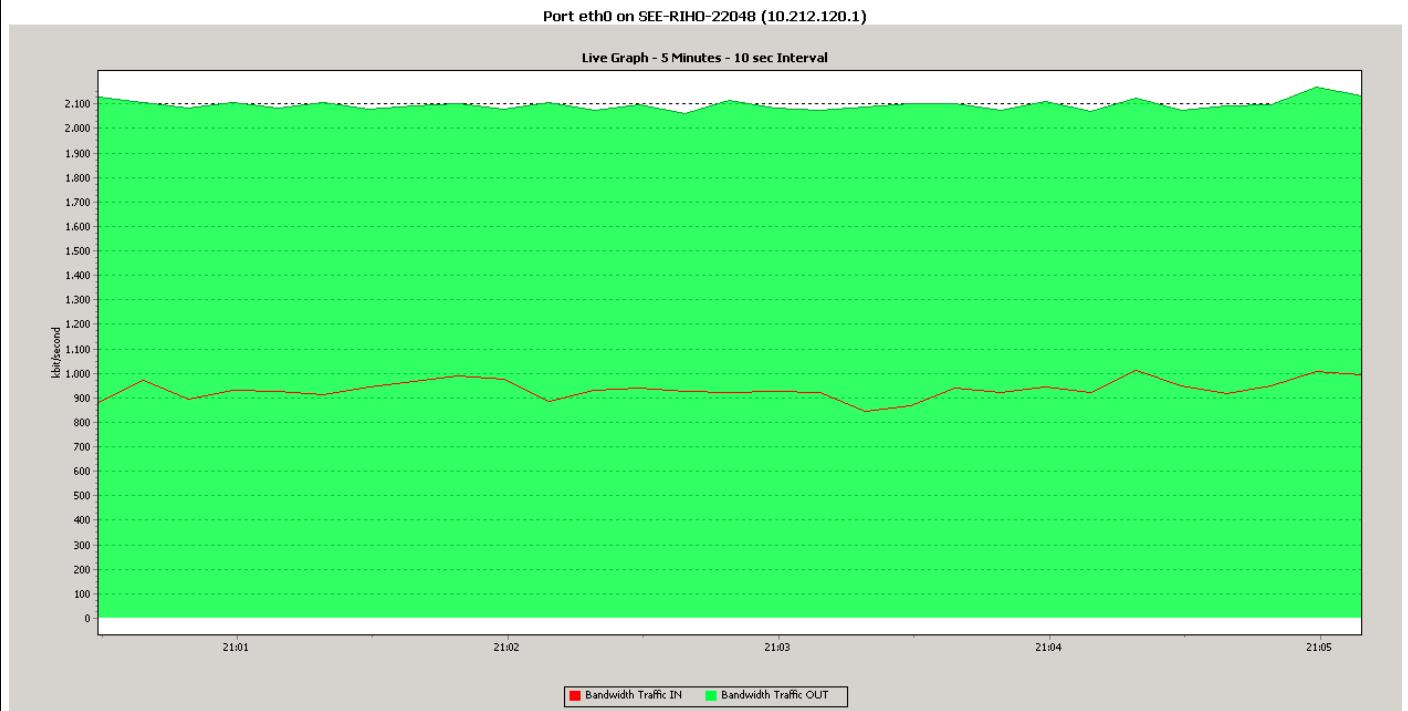
Responsável/cliente : Kátia Ferreira dos santos Tavares

Consórcio
EMC/Vodanet

VSAT-ID
SEE-RIHO-22048

Porta kbps
2Mbps

Plataforma
VSAT



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	Name	Enable
* 0	0	4.883300	12.176420	DVB-S2 104	0	0.0	E		Yes	

Satellite (DVB) Receiver Status

Rx State : On
DVB State : Forward link up
Network : 65281, Prodemge@Vodanet
Frequency : 12.176290 GHz
Symbol Rate : 4.883032 Msps
S2 ModCod
- receiving : 4 QPSK-1/2
- current max : 16 8PSK-8/9
Pilot : On
Frame length : Shortd
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 15.1 dB

Input Power : -34 dBm

#

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 : -20.8 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 : -214 us (281399 us)

Frequency correction: 80 Hz

System Information:

Name : SEE-RIHO-22048

Location : RIO VERMELHO - MG

Contact :

System Up time : 0 days, 00:20:49

CPU Load : 6%

System time(UTC) : 15 October 2017 20:10:48

Broadcast Message : not set

HW:

Model : SatLink 2000

HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:53:39

Satellite (DVB) : 00:20:0e:10:53:39

arp show

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

#

C:\Documents and Settings\Administrator.DVB-RCS.000>ping -t 10.212.120.1

Pinging 10.212.120.1 with 32 bytes of data:

Reply from 10.212.120.1: bytes=32 time=574ms TTL=56
Reply from 10.212.120.1: bytes=32 time=564ms TTL=56
Reply from 10.212.120.1: bytes=32 time=576ms TTL=56
Reply from 10.212.120.1: bytes=32 time=554ms TTL=56
Reply from 10.212.120.1: bytes=32 time=566ms TTL=56
Reply from 10.212.120.1: bytes=32 time=556ms TTL=56
Reply from 10.212.120.1: bytes=32 time=564ms TTL=56
Reply from 10.212.120.1: bytes=32 time=546ms TTL=56
Reply from 10.212.120.1: bytes=32 time=560ms TTL=56
Reply from 10.212.120.1: bytes=32 time=536ms TTL=56
Reply from 10.212.120.1: bytes=32 time=537ms TTL=56

Ping statistics for 10.212.120.1:

Packets: Sent = 11, Received = 11, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 536ms, Maximum = 576ms, Average = 557ms

Sites acessados

www.globo.com ok

www.yahoo.com.br- ok

www.hotmail.com- ok

www.google.com – ok

www.prodemge.gov.br – ok

Responsável pelo teste de navegação:

Nome: Kátia Ferreira dos santos Tavares

Função: Secretaria

Identidade: MASP: 1110747-2