



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente: Ederson Martins

GRE/Prodemge: João Antinossi

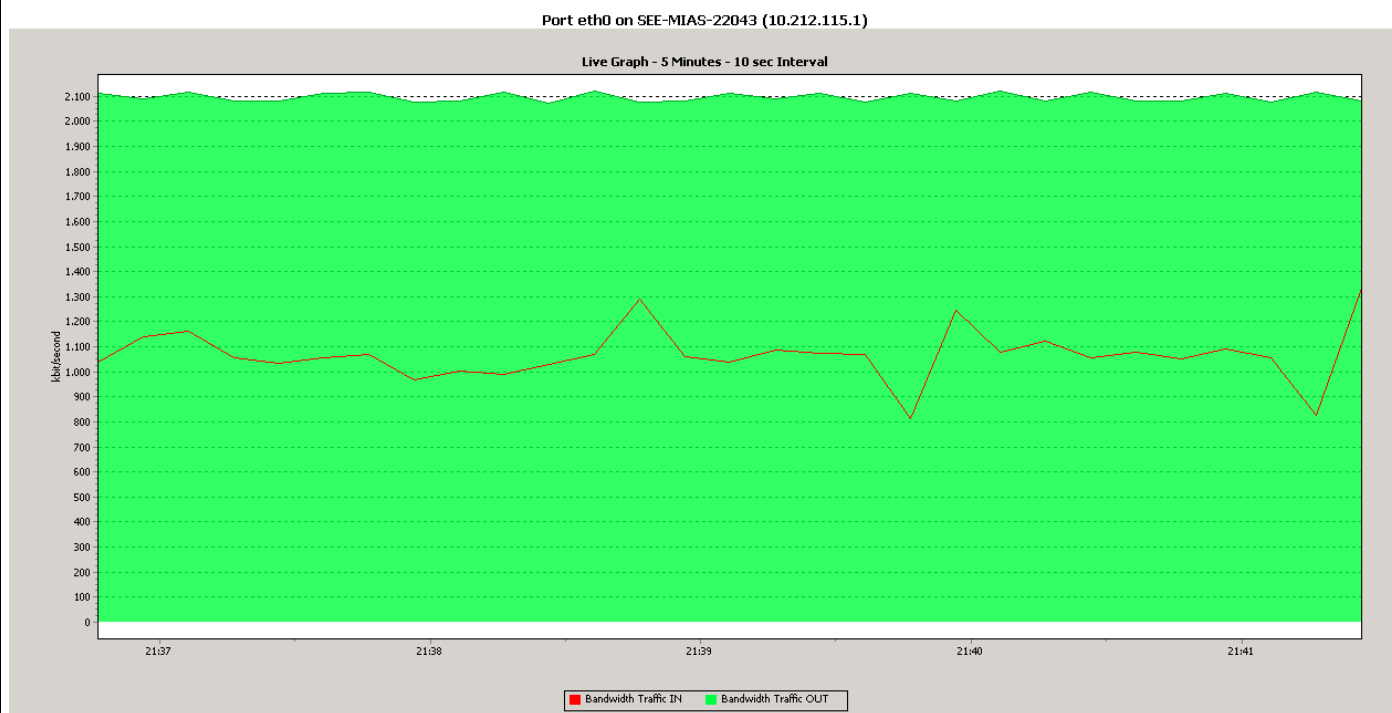
Responsável/cliente : ANTÔNIO BATISTA DE FIGUEIREDO

Consórcio
EMC/Vodanet

VSAT-ID
SEE-MIAS-22043

Porta kbps
2Mbps

Plataforma
VSAT



PRITG Traffic Grapher V6.2.0.907 - 14/10/2017 21:41:39

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	
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 : 12.176284 GHz
Symbol Rate : 4.883009 Msps
S2 ModCod
- receiving : 4 QPSK-1/2
- 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 : 14.4 dB
Input Power : -29 dBm
#

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -21 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 33.5 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 : -16.9 dBm
ODU Output Power : 33.3 dBm
EIRP : 46.3 dBW
Es/No : 14.0 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -198 us (280985 us)
Frequency correction: 110 Hz
#

System Information:

Name : SEE-MIAS-22043
Location : MINAS NOVAS/MG
Contact :
System Up time : 0 days, 00:15:19
CPU Load : 16%
System time(UTC) : 14 October 2017 20:30:07
Broadcast Message : not set

HW:

Model : SatLink 2000
HW ID : 120033
Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:56:0b
Satellite (DVB) : 00:20:0e:10:56:0b

arp show

NetAddr	State	MacAddr	If
10.212.115.2	Dynamic	48:ee:0c:c3:3e:39	1

#

Pinging 10.212.115.1 with 32 bytes of data:

Reply from 10.212.115.1: bytes=32 time=625ms TTL=56
Reply from 10.212.115.1: bytes=32 time=577ms TTL=56
Reply from 10.212.115.1: bytes=32 time=603ms TTL=56
Reply from 10.212.115.1: bytes=32 time=563ms TTL=56
Reply from 10.212.115.1: bytes=32 time=633ms TTL=56
Reply from 10.212.115.1: bytes=32 time=555ms TTL=56
Reply from 10.212.115.1: bytes=32 time=612ms TTL=56
Reply from 10.212.115.1: bytes=32 time=564ms TTL=56
Reply from 10.212.115.1: bytes=32 time=567ms TTL=56
Reply from 10.212.115.1: bytes=32 time=635ms TTL=56
Reply from 10.212.115.1: bytes=32 time=570ms TTL=56

Ping statistics for 10.212.115.1:

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

Approximate round trip times in milli-seconds:

Minimum = 555ms, Maximum = 635ms, Average = 591ms

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:

Responsável: ANTÔNIO BATISTA DE FIGUEIREDO

CARGO:DIRETOR

RG:MG-10.604.194

Horário: das 07 as 16:15

OBS: não possui computador no local apenas o notebook do professor