



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Paulo de Tarso

Operadora/Cliente: JEAN POLINI

GRE/Prodemge: João Antinossi

Responsável/cliente: FRANK SINATRA R. VIANA

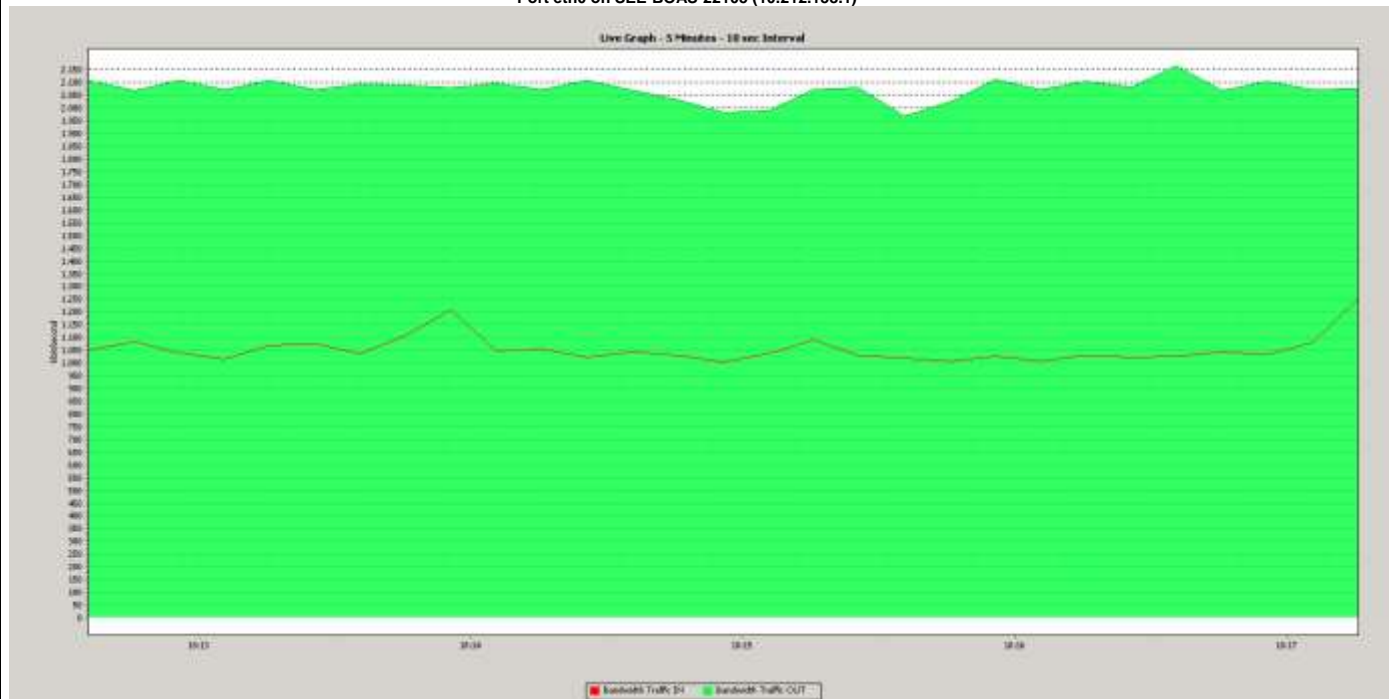
Consórcio
EMC/Vodanet

VSAT-ID
SEE-BOAS-22105

Porta kbps
2048/1024

Plataforma
VSAT

Port eth0 on SEE-BOAS-22105 (10.212.158.1)



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 : 12.176269 GHz
Symbol Rate : 4.883025 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 : 17.2 dB
Input Power : -36 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 : -10.2 dBm
ODU Output Power : 33.2 dBm
EIRP : 46.5 dBW
Es/No : 13.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -440 us (281519 us)
Frequency correction: -50 Hz

device show

System Information:

Name : SEE-BOAS-22105
Location : BONITO DE MINAS
Contact :
System Up time : 0 days, 00:18:33
CPU Load : 15%
System time(UTC) : 09 November 2017 11:35:15
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:c2
Satellite (DVB) : 00:20:0e:10:4a:c2

arp show

NetAddr	State	MacAddr	If
10.212.158.2	Dynamic	64:1c:67:62:2e:12	1

Pinging 10.212.158.1 with 32 bytes of data:

Reply from 10.212.158.1: bytes=32 time=530ms TTL=56
Reply from 10.212.158.1: bytes=32 time=562ms TTL=56
Reply from 10.212.158.1: bytes=32 time=631ms TTL=56
Reply from 10.212.158.1: bytes=32 time=529ms TTL=56
Reply from 10.212.158.1: bytes=32 time=530ms TTL=56
Reply from 10.212.158.1: bytes=32 time=726ms TTL=56
Reply from 10.212.158.1: bytes=32 time=550ms TTL=56
Reply from 10.212.158.1: bytes=32 time=746ms TTL=56
Reply from 10.212.158.1: bytes=32 time=535ms TTL=56
Reply from 10.212.158.1: bytes=32 time=543ms TTL=56

Ping statistics for 10.212.158.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 529ms, Maximum = 746ms, Average = 588ms

Lista de sites acessados:

www.globo.com – ok

www.hotmail.com – ok

www.google.com – ok

www.educacao.mg.gov.br – ok

Responsável pelo teste de navegação:

Nome: FRANK SINATRA R. VIANA

Função: Professor

MASP 666397-5

Telefone: (38) 36256114

Horário de funcionamento da escola: 07:00 as 22:10