



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Paulo de Tarso

Operadora/Cliente: João Gustavo F M Sobrinho

GRE/Prodemge: João Antinossi

Responsável/cliente: José Heleno Cardoso de sa

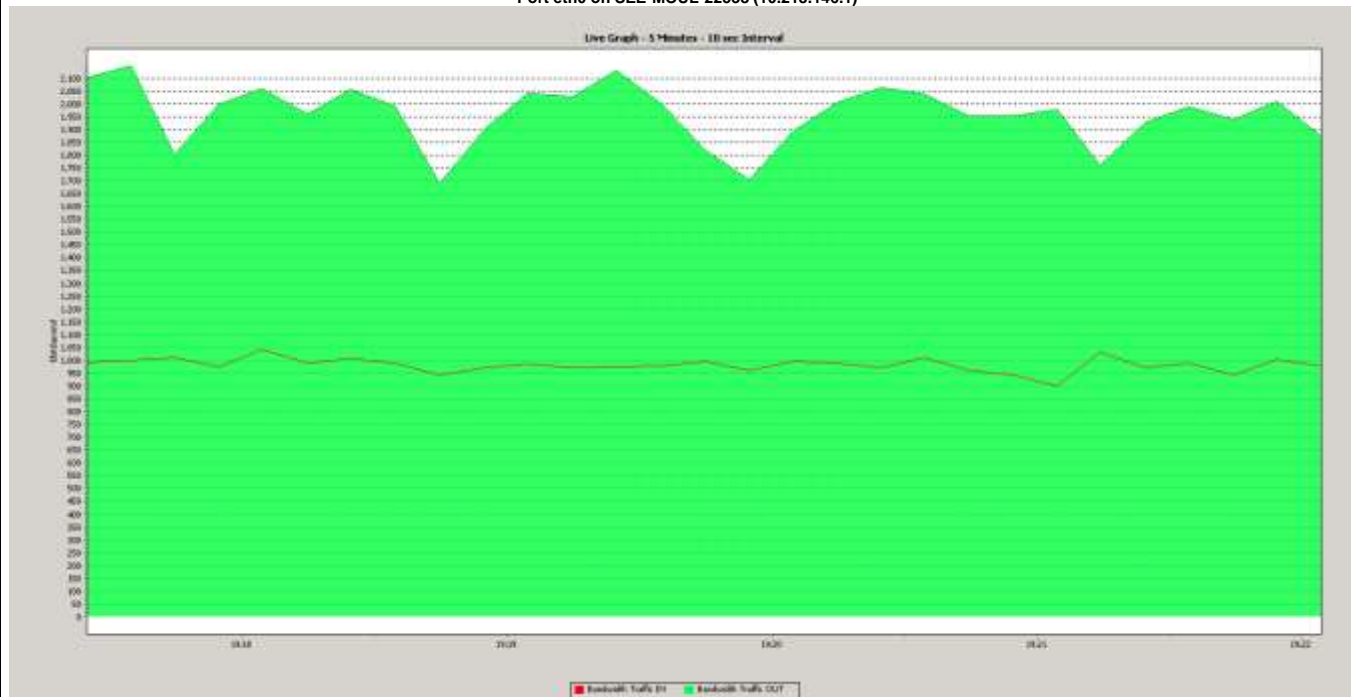
Consórcio
EMC/Vodanet

VSAT-ID
SEE-MOUL-22538

Porta kbps
2048/1024

Plataforma
VSAT

Port eth0 on SEE-MOUL-22538 (10.213.146.1)



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 : 12.176419 GHz
Symbol Rate : 4.883009 Msps
S2 ModCod
- receiving : 21 16APSK-5/6
- 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 : 16.6 dB
Input Power : -29 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 : -18.4 dBm
ODU Output Power : 35.1 dBm
EIRP : 48.4 dBW
Es/No : 15.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -388 us (280785 us)
Frequency correction: -70 Hz

device show

System Information:

Name : SEE-MOUL-22538
Location : MONTE AZUL - MG
Contact :
System Up time : 0 days, 00:09:13
CPU Load : 16%
System time(UTC) : 08 November 2017 11:09:16
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:54:c4
Satellite (DVB) : 00:20:0e:10:54:c4

arp show

NetAddr	State	MacAddr	If
10.213.121.2	Dynamic	b4:99:ba:00:92:6b	1

Pinging 10.213.121.1 with 32 bytes of data:

Reply from 10.213.121.1: bytes=32 time=529ms TTL=56
Reply from 10.213.121.1: bytes=32 time=530ms TTL=56
Reply from 10.213.121.1: bytes=32 time=580ms TTL=56
Reply from 10.213.121.1: bytes=32 time=552ms TTL=56
Reply from 10.213.121.1: bytes=32 time=560ms TTL=56
Reply from 10.213.121.1: bytes=32 time=562ms TTL=56
Reply from 10.213.121.1: bytes=32 time=541ms TTL=56
Reply from 10.213.121.1: bytes=32 time=530ms TTL=56
Reply from 10.213.121.1: bytes=32 time=535ms TTL=56
Reply from 10.213.121.1: bytes=32 time=599ms TTL=56

Ping statistics for 10.213.121.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 529ms, Maximum = 599ms, Average = 551ms

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: José Heleno Cardoso de sa

Função: diretor

MASP 859749-4

Telefone: (38) 99839-8126

Horário de funcionamento da escola: 7:00 As 17:20