



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Paulo de Tarso

Operadora/Cliente: Ronaldo Candido

GRE/Prodemge: João Antinossi

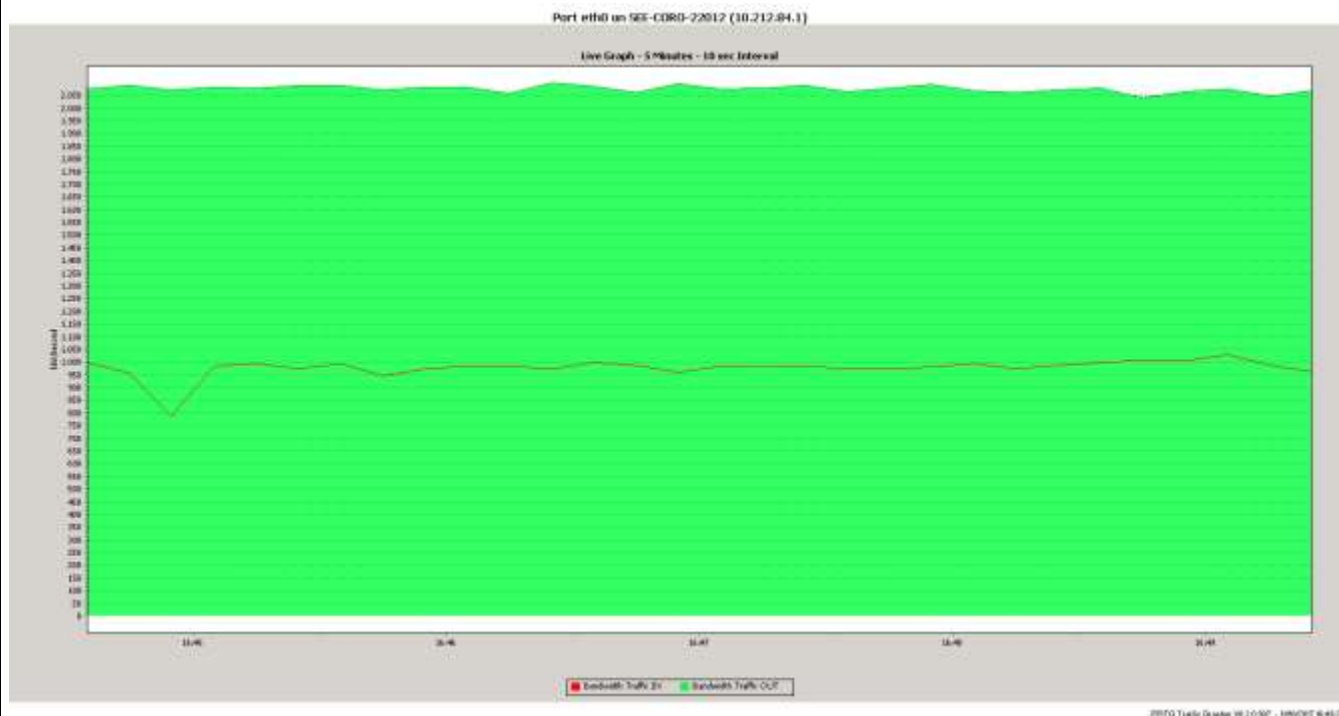
Responsável/cliente: Antonia Darc de Souza Lima

Consórcio
EMC/Vodanet

VSAT-ID
SEE-CORO-22012

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 : 12.176163 GHz
Symbol Rate : 4.883022 Msps
S2 ModCod
- receiving : 4 QPSK-1/2
- current max : 22 16APSK-8/9
Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 16.3 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 : -21.3 dBm
ODU Output Power : 32.5 dBm
EIRP : 45.8 dBW
Es/No : 14.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -349 us (281672 us)
Frequency correction: 100 Hz

System Information:

Name : SEE-CORO-22012
Location : Conceição do Mato dentro
Contact :
System Up time : 0 days, 00:20:38
CPU Load : 6%
System time(UTC) : 11 October 2017 15:39:29
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:57:e2
Satellite (DVB) : 00:20:0e:10:57:e2

arp show

NetAddr	State	MacAddr	If
10.212.84.2	Dynamic	00:11:09:0c:63:84	1

Pinging 10.212.84.1 with 32 bytes of data:

Reply from 10.212.84.1: bytes=32 time=552ms TTL=56
Reply from 10.212.84.1: bytes=32 time=556ms TTL=56
Reply from 10.212.84.1: bytes=32 time=541ms TTL=56
Reply from 10.212.84.1: bytes=32 time=538ms TTL=56
Reply from 10.212.84.1: bytes=32 time=563ms TTL=56
Reply from 10.212.84.1: bytes=32 time=567ms TTL=56
Reply from 10.212.84.1: bytes=32 time=591ms TTL=56
Reply from 10.212.84.1: bytes=32 time=852ms TTL=56
Reply from 10.212.84.1: bytes=32 time=572ms TTL=56
Reply from 10.212.84.1: bytes=32 time=578ms TTL=56

Ping statistics for 10.212.84.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 538ms, Maximum = 852ms, Average = 591ms

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: Antonia Darc de Souza Lima

Função: Diretora

MASP: 321925-0

Telefone: (31) 97176-5540

Horário de funcionamento da escola: 08:00 as 17:00