



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes

Operadora/Cliente: Ronaldo Candido

GRE/Prodemge: João Antinossi

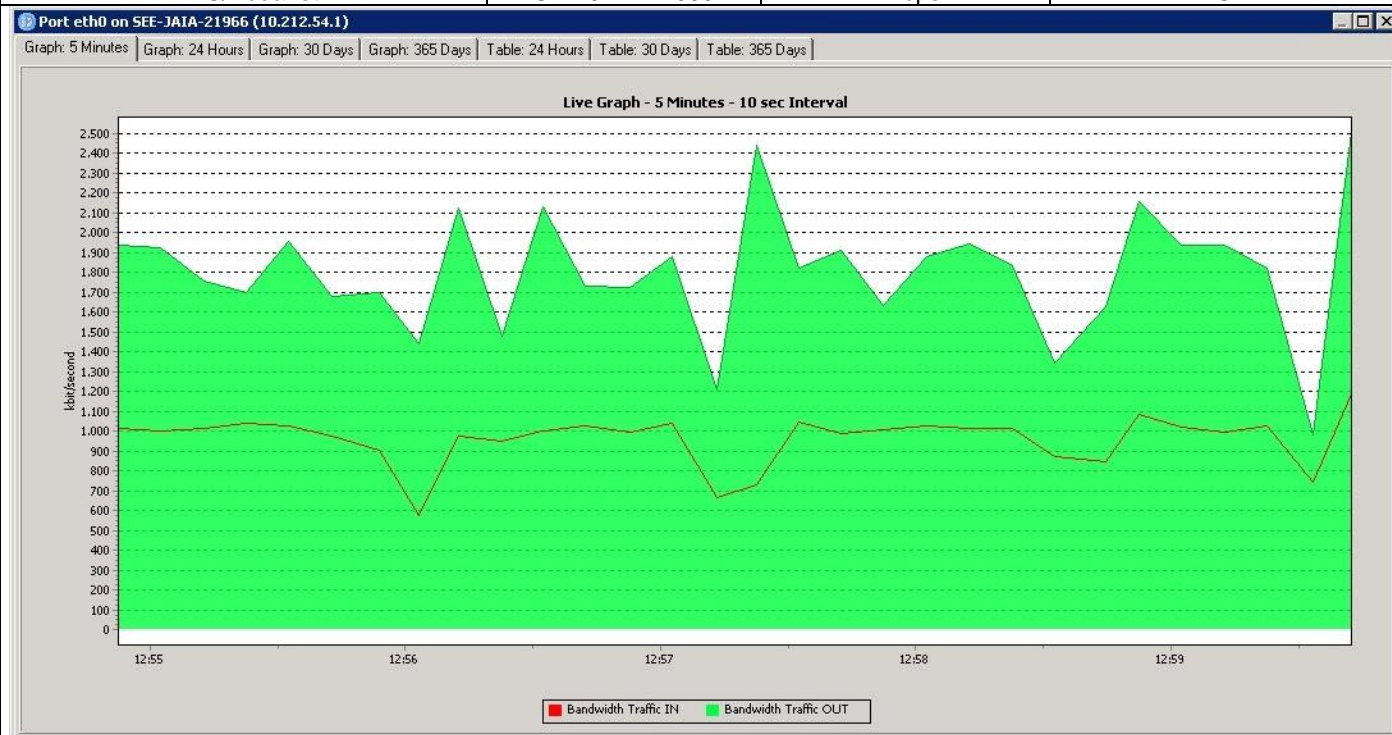
Responsável/cliente: Josélia de Oliveira Silva

Consórcio
EMC/Vodanet

VSAT-ID
SEE-JAIA-21966

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 : 12.176346 GHz
Symbol Rate : 4.882832 Msps
S2 ModCod
- receiving : 15 8PSK-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 : 16.4 dB
Input Power : -35 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 : -18.9 dBm
ODU Output Power : 33.3 dBm
EIRP : 46.6 dBW
Es/No : 13.0 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -410 us (281268 us)
Frequency correction: 110 Hz

System Information:

Name : SEE-JAIA-21966
Location : JANUARIA - MG
Contact :
System Up time : 0 days, 00:03:28
CPU Load : 15%
System time(UTC) : 30 October 2017 13:11:26
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:bc
Satellite (DVB) : 00:20:0e:10:54:bc

NetAddr	State	MacAddr	If
10.212.54.2	Dynamic	80:ee:73:a4:e2:ba	1

Pinging 10.212.54.1 with 32 bytes of data:

Reply from 10.212.54.1: bytes=32 time=532ms TTL=56
Reply from 10.212.54.1: bytes=32 time=538ms TTL=56
Reply from 10.212.54.1: bytes=32 time=554ms TTL=56
Reply from 10.212.54.1: bytes=32 time=548ms TTL=56
Reply from 10.212.54.1: bytes=32 time=657ms TTL=56
Reply from 10.212.54.1: bytes=32 time=552ms TTL=56
Reply from 10.212.54.1: bytes=32 time=552ms TTL=56
Reply from 10.212.54.1: bytes=32 time=553ms TTL=56
Reply from 10.212.54.1: bytes=32 time=527ms TTL=56
Reply from 10.212.54.1: bytes=32 time=541ms TTL=56

Ping statistics for 10.212.54.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 527ms, Maximum = 657ms, Average = 555ms

Lista de sites acessados:

www.globo.com – ok

www.hotmail.com – ok

www.google.com – ok

www.educacao.mg.gov.br – ok

www.prodemge.gov.br – ok

Responsável pelo teste de navegação:

Nome: Josélia de Oliveira Silva

Função: Secretária

Identidade: MASP 13871199

Telefone: 38-99169-6339 / 38-99985-3959

Horário de funcionamento – 07hrs às 17:00hrs