



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes

Operadora/Cliente: Sergio Almeida

GRE/Prodemge: João Antinossi

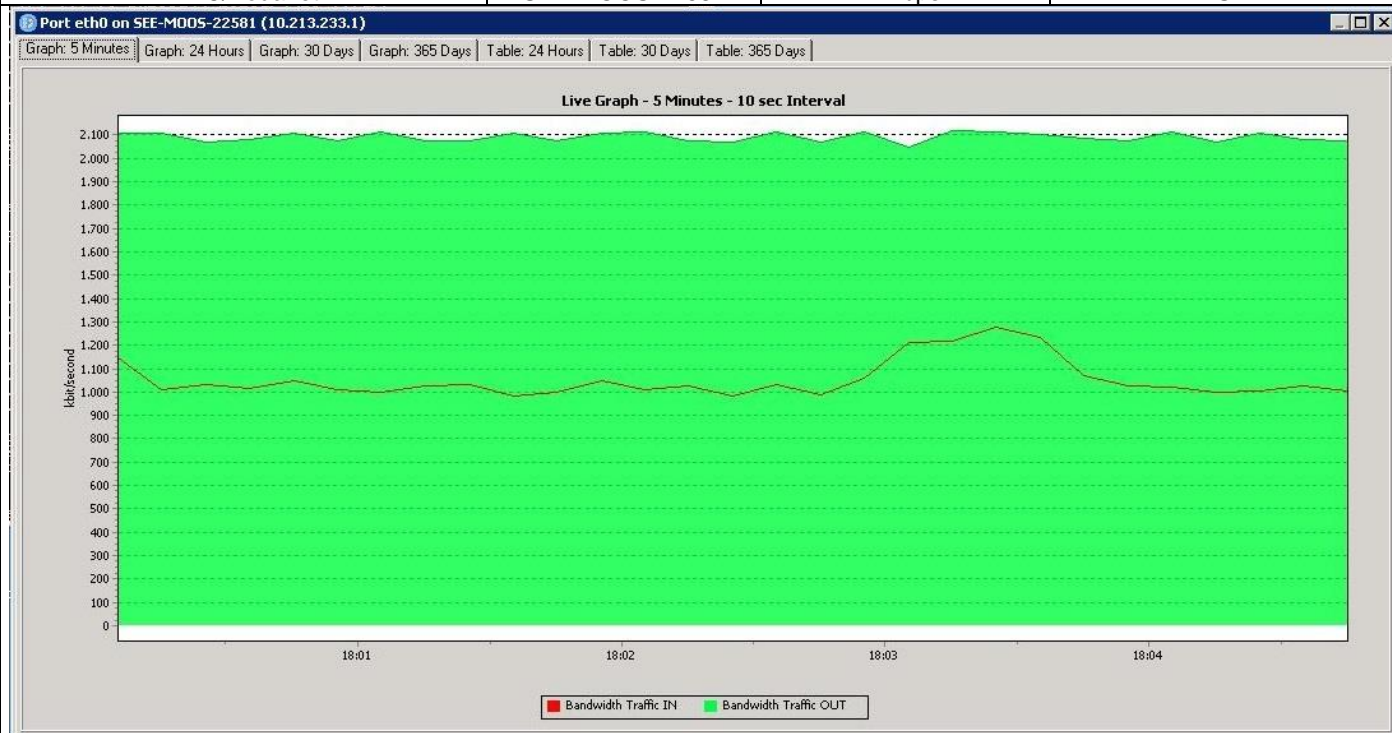
Responsável/cliente: Maria Francisca da Silva

Consórcio
EMC/Vodanet

VSAT-ID
SEE-MOOS-22581

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 | | | | | | | | | |
| 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 : 12.176296 GHz
Symbol Rate : 4.883036 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 : 14.3 dB
Input Power : -37 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 : -11.7 dBm
ODU Output Power : 33.2 dBm
EIRP : 46.5 dBW
Es/No : 12.0 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -410 us (281409 us)
Frequency correction: 80 Hz

System Information:

Name : SEE-MOOS-22581
Location : MONTES CLAROS - MG
Contact :
System Up time : 0 days, 00:30:40
CPU Load : 16%
System time(UTC) : 07 November 2017 14:41:18
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:aa
Satellite (DVB) : 00:20:0e:10:4a:aa

| NetAddr | State | MacAddr | If |
|--------------|---------|-------------------|----|
| 10.213.233.2 | Dynamic | 74:e6:e2:d4:e4:73 | 1 |

Pinging 10.213.233.1 with 32 bytes of data:

Reply from 10.213.233.1: bytes=32 time=598ms TTL=56
Reply from 10.213.233.1: bytes=32 time=553ms TTL=56
Reply from 10.213.233.1: bytes=32 time=574ms TTL=56
Reply from 10.213.233.1: bytes=32 time=547ms TTL=56
Reply from 10.213.233.1: bytes=32 time=595ms TTL=56
Reply from 10.213.233.1: bytes=32 time=557ms TTL=56
Reply from 10.213.233.1: bytes=32 time=533ms TTL=56
Reply from 10.213.233.1: bytes=32 time=566ms TTL=56
Reply from 10.213.233.1: bytes=32 time=561ms TTL=56
Reply from 10.213.233.1: bytes=32 time=639ms TTL=56

Ping statistics for 10.213.233.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 533ms, Maximum = 639ms, Average = 572ms

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: Maria Francisca da Silva

Função: Vice Diretora

Identidade: MASP 2668549

Telefone: 38-32127137

Horário de funcionamento – 07hrs às 17hrs