



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes

Operadora/Cliente: Gilvan Junior

GRE/Prodemge: João Antinossi

Responsável/cliente: Maria Aparecida da Silva Ferreira

Consórcio
EMC/Vodanet

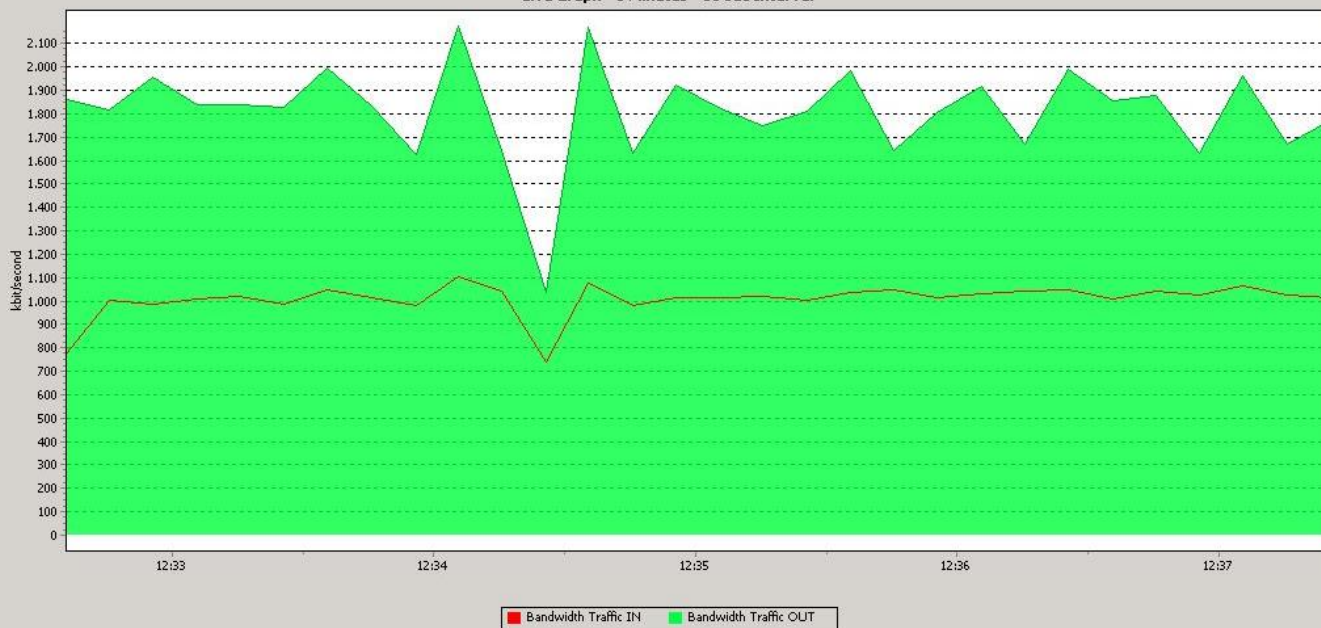
VSAT-ID
SEE-TAIM-23168

Porta kbps
2Mbps

Plataforma
VSAT

Port eth0 on SEE-TAIM-23168 (10.214.174.1)

Live Graph - 5 Minutes - 10 sec Interval



Satellite (DVB) RX Configuration

Auto start : Enabled
Max Traffic MODCOD : 23 16APSK-9/10
RX watchdog : 15 minute

| Idx | Pri | SymbRate[Msps] | 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 | 0.000000 | 0.000000 | DVB-S2 | 2 | 0 | 0.0 E | | |
| No | | | | | | | | | |

Satellite (DVB) Receiver Status

Rx State : On
DVB State : Forward link up
Network : 65281, Prodemge@Vodanet
Frequency : 12.176527 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 : 15.7 dB
Input Power : -28 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -21 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 32.7 dBm
EIRP : 46.0 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 : -18.7 dBm
ODU Output Power : 32.9 dBm
EIRP : 46.2 dBW
Es/No : 13.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -250 us (281187 us)
Frequency correction: 120 Hz

System Information:

Name : SEE-TAIM-23168
Location : Tarumirim - MG
Contact :
System Up time : 0 days, 00:10:06
CPU Load : 15%
System time(UTC) : 01 December 2017 17:05:53
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:5c:f9
Satellite (DVB) : 00:20:0e:10:5c:f9

| NetAddr | State | MacAddr | If |
|--------------|---------|-------------------|----|
| 10.214.174.2 | Dynamic | e8:9a:8f:b7:bd:4a | 1 |

Pinging 10.214.174.1 with 32 bytes of data:

Reply from 10.214.174.1: bytes=32 time=595ms TTL=56
Reply from 10.214.174.1: bytes=32 time=529ms TTL=56
Reply from 10.214.174.1: bytes=32 time=532ms TTL=56
Reply from 10.214.174.1: bytes=32 time=582ms TTL=56
Reply from 10.214.174.1: bytes=32 time=530ms TTL=56
Reply from 10.214.174.1: bytes=32 time=629ms TTL=56
Reply from 10.214.174.1: bytes=32 time=528ms TTL=56
Reply from 10.214.174.1: bytes=32 time=603ms TTL=56
Reply from 10.214.174.1: bytes=32 time=532ms TTL=56
Reply from 10.214.174.1: bytes=32 time=585ms TTL=56

Ping statistics for 10.214.174.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 528ms, Maximum = 629ms, Average = 564ms

Lista de sites acessados:

www.globo.com – ok

www.yahoo.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 Aparecida da Silva Ferreira

Função: Secretaria

MASP: 514494-4

Telefone: 33-999841858

Funcionamento: 07:00h às 22:00h