



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Eduardo Tarda

GRE/Prodemge: João Antinossi

Responsável/cliente Vivian Moia Garcia

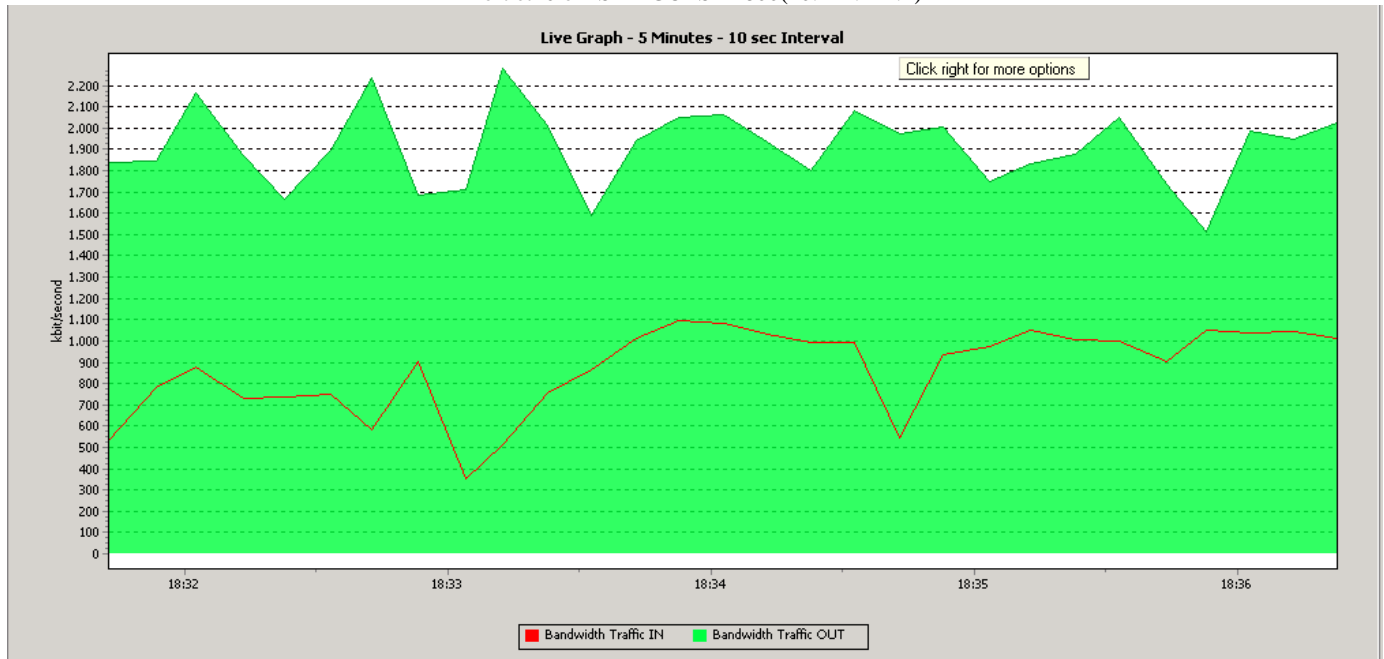
Consórcio
EMC/Vodanet

VSAT-ID
SEE-GOES-22800

Porta kbps
2Mbps

Plataforma
VSAT

Port eth0 on SEE-GOES-22800(10.214.214.1)



OBS: TESTE FEITO COM CHUVA

dvb tx show

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 : -18.5 dBm
ODU Output Power : 32.8 dBm
EIRP : 46.1 dBW
Es/No : 13.0 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -290 us (280910 us)
Frequency correction: 90 Hz
dvb rx show

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 : 12.176320 GHz
Symbol Rate : 4.882967 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 : 16.8 dB
Input Power : -25 dBm
arp show

| NetAddr | State | MacAddr | If |
|--------------|---------|-------------------|----|
| 10.214.214.2 | Dynamic | b8:70:f4:6e:b3:ab | 1 |

device show

System Information:

Name : SEE-GOES-22800
Location : GOVERNADOR VALADARES
Contact :
System Up time : 0 days, 00:20:09
CPU Load : 16%
System time(UTC) : 16 November 2017 15:04:33
Broadcast Message : not set

HW:

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

MAC addresses:

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

#

Pinging 10.214.214.1 with 32 bytes of data:

Reply from 10.214.214.1: bytes=32 time=571ms TTL=56
Reply from 10.214.214.1: bytes=32 time=527ms TTL=56
Reply from 10.214.214.1: bytes=32 time=533ms TTL=56
Reply from 10.214.214.1: bytes=32 time=587ms TTL=56
Reply from 10.214.214.1: bytes=32 time=534ms TTL=56
Reply from 10.214.214.1: bytes=32 time=557ms TTL=56
Reply from 10.214.214.1: bytes=32 time=568ms TTL=56
Reply from 10.214.214.1: bytes=32 time=895ms TTL=56
Reply from 10.214.214.1: bytes=32 time=556ms TTL=56
Reply from 10.214.214.1: bytes=32 time=558ms TTL=56

Ping statistics for 10.214.214.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 527ms, Maximum = 895ms, Average = 588ms

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

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|---------------|-------------------------------|
| Responsável | Vivian Moia Garcia |
| Cargo | Diretora |
| Identidade | 131169-8 |
| Telefone | 033-9-9920-4331 |
| Funcionamento | 07:30-17:30 |
| Onde ficou | No computador na sala digital |