



# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Paulo de Tarso

Operadora/Cliente: EDERSON MARTINS PIRES

GRE/Prodemge: João Antinossi

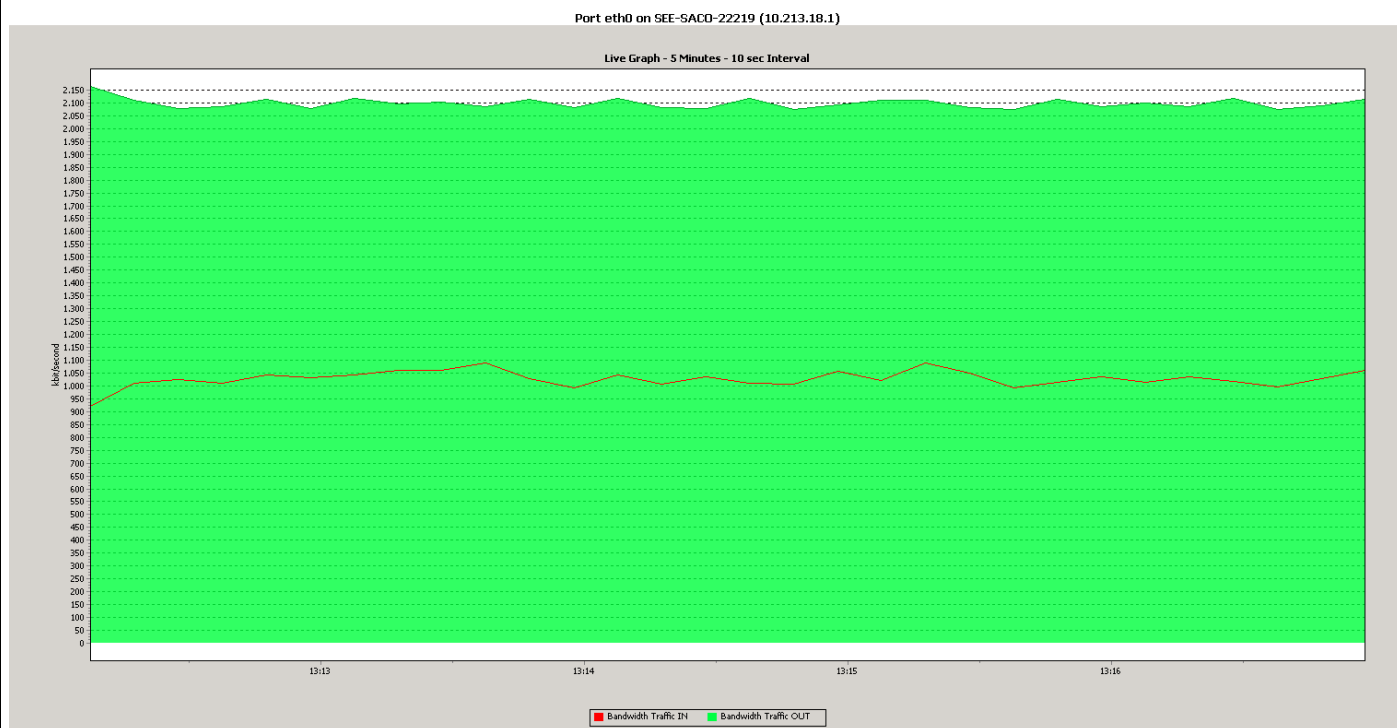
Responsável/cliente: JOÃO DE DEUS FERREIRA DOS ANJOS

Consórcio  
EMC/Vodanet

VSAT-ID  
SEE-SACO-22219

Porta kbps  
2048/1024

Plataforma  
VSAT



PRITG Traffic Grapher V6.2.0.907 - 4/11/2017 13:17:06

## 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									

## Satellite (DVB) Receiver Status

Rx State : On  
DVB State : Forward link up  
Network : 65281, Prodemge@Vodanet  
Frequency : 12.176386 GHz  
Symbol Rate : 4.882972 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 : 15.4 dB  
Input Power : -30 dBm

## Satellite (DVB) TX Configuration

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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

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State : On (DVB-RCS2)  
IDU Output Power : -17.9 dBm  
ODU Output Power : 33.6 dBm  
EIRP : 46.9 dBW  
Es/No : 14.5 dB  
Header Compression : Disabled - HC for RCS2 not supported by HUB  
Timing correction : -465 us (281786 us)  
Frequency correction: 10 Hz

## System Information:

Name : SEE-SACO-22219  
Location : SFO FRANCISCO  
Contact :  
System Up time : 0 days, 00:39:58  
CPU Load : 7%  
System time(UTC) : 04 November 2017 12:16:26  
Broadcast Message : not set

## HW:

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

## MAC addresses:

Ethernet (LAN) : 00:20:0e:10:51:c3  
Satellite (DVB) : 00:20:0e:10:51:c3

## Pinging 10.213.18.1 with 32 bytes of data:

Reply from 10.213.18.1: bytes=32 time=562ms TTL=56  
Reply from 10.213.18.1: bytes=32 time=540ms TTL=56  
Reply from 10.213.18.1: bytes=32 time=890ms TTL=56  
Reply from 10.213.18.1: bytes=32 time=545ms TTL=56  
Reply from 10.213.18.1: bytes=32 time=593ms TTL=56  
Reply from 10.213.18.1: bytes=32 time=545ms TTL=56  
Reply from 10.213.18.1: bytes=32 time=573ms TTL=56  
Reply from 10.213.18.1: bytes=32 time=615ms TTL=56  
Reply from 10.213.18.1: bytes=32 time=550ms TTL=56  
Reply from 10.213.18.1: bytes=32 time=552ms TTL=56

## Ping statistics for 10.213.18.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),  
Approximate round trip times in milli-seconds:  
Minimum = 540ms, Maximum = 890ms, Average = 596ms

NetAddr	State	MacAddr	If
10.213.18.3	Dynamic	48:ee:0c:c3:3e:39	1

Lista de sites acessados:

[www.globo.com](http://www.globo.com) – ok

[www.yahoo.com](http://www.yahoo.com) – ok

[www.hotmail.com](http://www.hotmail.com) – ok

[www.google.com](http://www.google.com) – ok

[www.educacao.mg.gov.br](http://www.educacao.mg.gov.br) – ok

[www.prodemge.gov.br](http://www.prodemge.gov.br) – ok

Responsável pelo teste de navegação:

Nome: JOÃO DE DEUS FERREIRA DOS ANJOS

Função: Diretor

Telefone: 038-99835-7722

MASP: 815721-6

Horário de Funcionamento: 07 AS 17:30