



# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Paulo de Tarso

Operadora/Cliente: Ederson Martins

GRE/Prodemge: João Antinossi

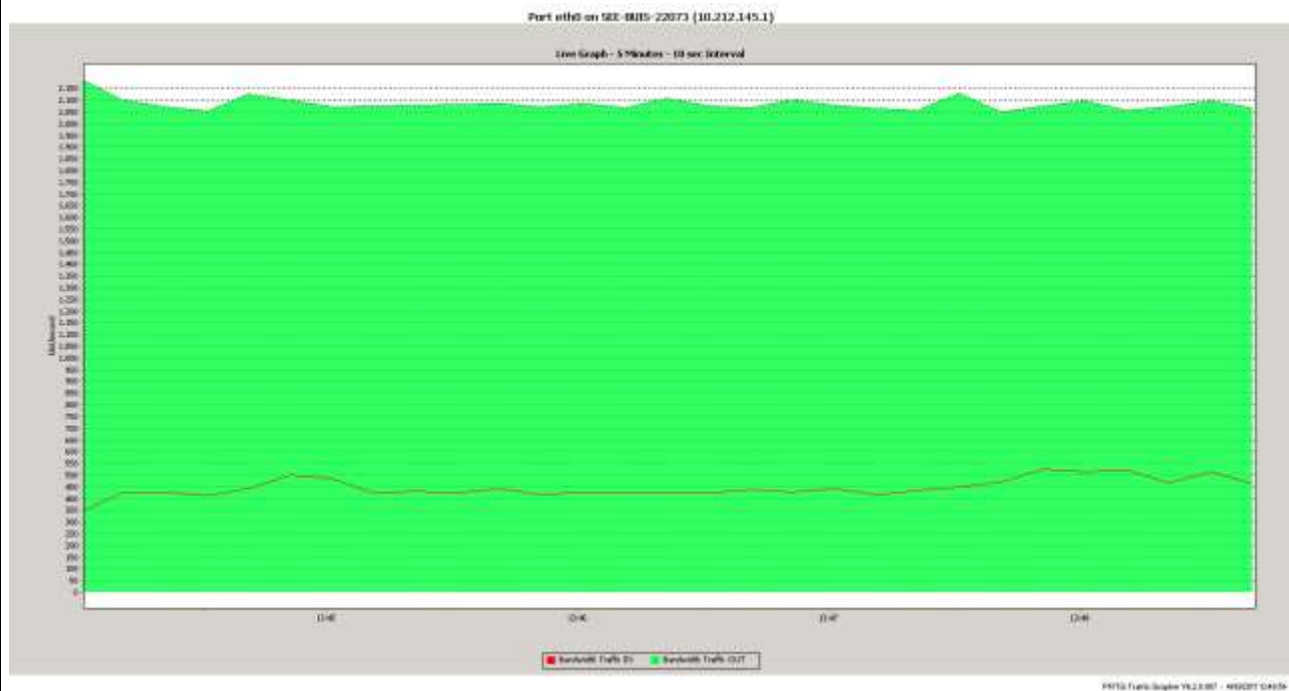
Responsável/cliente: Rosilene Afonsina Moura

Consórcio  
EMC/Vodanet

VSAT-ID  
SEE-BUIS-22073

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 : 12.176517 GHz  
Symbol Rate : 4.882998 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 : 14.3 dB  
Input Power : -39 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 : 33.5 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 : -17.1 dBm  
ODU Output Power : 33.9 dBm  
EIRP : 46.9 dBW  
Es/No : 14.5 dB  
Header Compression : Disabled - HC for RCS2 not supported by HUB  
Timing correction : -1179 us (281698 us)  
Frequency correction: 100 Hz

# System Information:

Name : SEE-BUIS-22073  
Location : BUENÓPOLIS  
Contact :  
System Up time : 0 days, 00:05:35  
CPU Load : 11%  
System time(UTC) : 04 October 2017 12:56:43  
Broadcast Message : not set

# HW:

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

# MAC addresses:

Ethernet (LAN) : 00:20:0e:10:52:b6  
Satellite (DVB) : 00:20:0e:10:52:b6

Disparando 10.148.0.9 com 32 bytes de dados:

Resposta de 10.148.0.9: bytes=32 tempo=595ms TTL=57  
Resposta de 10.148.0.9: bytes=32 tempo=561ms TTL=57  
Resposta de 10.148.0.9: bytes=32 tempo=560ms TTL=57  
Resposta de 10.148.0.9: bytes=32 tempo=567ms TTL=57  
Resposta de 10.148.0.9: bytes=32 tempo=555ms TTL=57  
Resposta de 10.148.0.9: bytes=32 tempo=672ms TTL=57  
Resposta de 10.148.0.9: bytes=32 tempo=603ms TTL=57  
Resposta de 10.148.0.9: bytes=32 tempo=560ms TTL=57  
Resposta de 10.148.0.9: bytes=32 tempo=569ms TTL=57  
Resposta de 10.148.0.9: bytes=32 tempo=588ms TTL=57

# Estatísticas do Ping para 10.148.0.9:

Pacotes: Enviados = 10, Recebidos = 10, Perdidos = 0 (0% de perda),

Aproximar um número redondo de vezes em milissegundos:

Mínimo = 555ms, Máximo = 672ms, Média = 583ms

Lista de sites acessados:

[www.globo.com](http://www.globo.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

Responsável pelo teste de navegação:

Nome: Rosilene Afonsina Moura Sousa

Função: Vice Diretora

Identidade: 11628481