



# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes

Operadora/Cliente: Jean Polini

GRE/Prodemge: João Antinossi

Responsável/cliente: Marcia Maria Sendino

Consórcio  
EMC/Vodanet

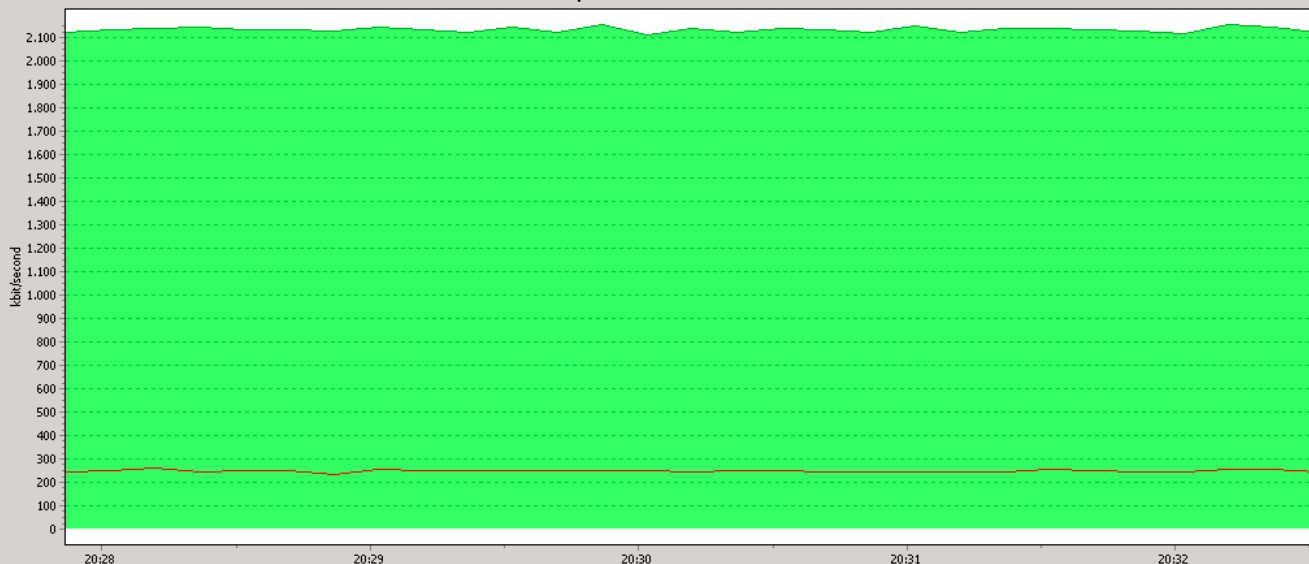
VSAT-ID  
SEE-CULO-22076

Porta kbps  
2Mbps

Plataforma  
VSAT

Port eth0 on SEE-CULO-22076 (10.212.147.1)

Live Graph - 5 Minutes - 10 sec Interval



PRTG Traffic Grapher V6.2.0.907 - 3/10/2017 20:32:42

## 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 : 12.176494 GHz  
Symbol Rate : 4.882977 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 : 13.9 dB  
Input Power : -37 dBm

## Satellite (DVB) TX Configuration

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Auto start : Enabled  
IDU Output Power : -19 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

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State : On (DVB-RCS2)  
IDU Output Power : 2.2 dBm  
ODU Output Power : 32.5 dBm  
EIRP : 45.8 dBW  
Es/No : 14.0 dB  
Header Compression : Disabled - HC for RCS2 not supported by HUB  
Timing correction : -985 us (281947 us)  
Frequency correction: 120 Hz

## System Information:

Name : SEE-CULO-22076  
Location : Curvelo  
Contact :  
System Up time : 0 days, 01:07:24  
CPU Load : 22%  
System time(UTC) : 03 October 2017 19:23:54  
Broadcast Message : not set

## HW:

Model : SatLink 2000  
HW ID : 120033  
Main board ID : 120026 R6.1

## MAC addresses:

Ethernet (LAN) : 00:20:0e:10:48:82  
Satellite (DVB) : 00:20:0e:10:48:82

Disparando 10.148.0.5 com 32 bytes de dados:

Resposta de 10.148.0.5: bytes=32 tempo=559ms TTL=57  
Resposta de 10.148.0.5: bytes=32 tempo=596ms TTL=57  
Resposta de 10.148.0.5: bytes=32 tempo=666ms TTL=57  
Resposta de 10.148.0.5: bytes=32 tempo=550ms TTL=57  
Resposta de 10.148.0.5: bytes=32 tempo=621ms TTL=57  
Resposta de 10.148.0.5: bytes=32 tempo=564ms TTL=57  
Resposta de 10.148.0.5: bytes=32 tempo=568ms TTL=57  
Resposta de 10.148.0.5: bytes=32 tempo=641ms TTL=57  
Resposta de 10.148.0.5: bytes=32 tempo=546ms TTL=57  
Resposta de 10.148.0.5: bytes=32 tempo=529ms TTL=57

Estatísticas do Ping para 10.148.0.5:

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

Aproximar um número redondo de vezes em milissegundos:

Mínimo = 529ms, Máximo = 666ms, Média = 584ms

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: Rogério da Silva Vaz Pereira

Função: Secretário

Identidade: MG 12.182.993