



# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Jean Polini

GRE/Prodemge: João Antinossi

Responsável/cliente Elenive Fernanda de Moraes

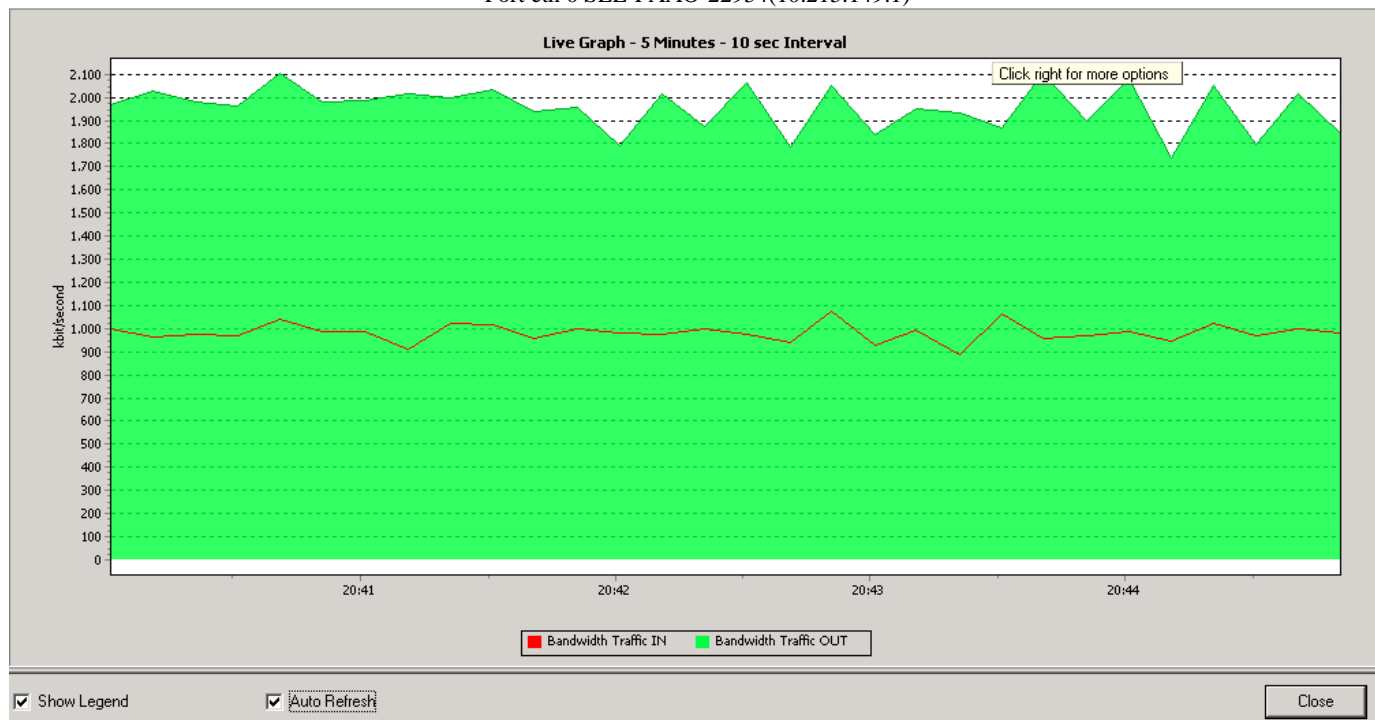
Consórcio  
EMC/Vodanet

VSAT-ID  
SEE-PAAO-22954

Porta kbps  
2Mbps

Plataforma  
VSAT

Port eth 0 SEE-PAAO-22954(10.215.149.1)



SatLink 2000

- Main board ID 120026, Revision R6.2  
- SW ID 120208, Revision 16.0.1 Build 57  
# 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 : -20.3 dBm  
ODU Output Power : 33.7 dBm  
EIRP : 47.0 dBW  
Es/No : 11.0 dB  
Header Compression : Disabled - HC for RCS2 not supported by HUB  
Timing correction : -361 us (280469 us)  
Frequency correction: 0 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 : 12.176316 GHz  
Symbol Rate : 4.882971 Msps  
S2 ModCod  
- receiving : 15 8PSK-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 : 16.9 dB  
Input Power : -29 dBm  
# arp show

NetAddr	State	MacAddr	If
10.215.149.2	Dynamic	64:1c:67:62:2e:12	1

# device show

#### System Information:

Name : SEE-PAAO-22954  
Location : PAVO  
Contact :  
System Up time : 0 days, 00:03:45  
CPU Load : 17%  
System time(UTC) : 04 December 2017 12:29:37  
Broadcast Message : not set

#### HW:

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

#### MAC addresses:

Ethernet (LAN) : 00:20:0e:10:57:c2  
Satellite (DVB) : 00:20:0e:10:57:c2

#

Pinging 10.215.149.1 with 32 bytes of data:

Reply from 10.215.149.1: bytes=32 time=541ms TTL=56  
Reply from 10.215.149.1: bytes=32 time=570ms TTL=56  
Reply from 10.215.149.1: bytes=32 time=559ms TTL=56  
Reply from 10.215.149.1: bytes=32 time=543ms TTL=56  
Reply from 10.215.149.1: bytes=32 time=520ms TTL=56  
Reply from 10.215.149.1: bytes=32 time=529ms TTL=56  
Reply from 10.215.149.1: bytes=32 time=530ms TTL=56  
Reply from 10.215.149.1: bytes=32 time=516ms TTL=56  
Reply from 10.215.149.1: bytes=32 time=567ms TTL=56  
Reply from 10.215.149.1: bytes=32 time=530ms TTL=56

#### Ping statistics for 10.215.149.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),  
Approximate round trip times in milli-seconds:  
Minimum = 516ms, Maximum = 570ms, Average = 540ms

Resp: Elenive Fernanda de Morais  
Masp:547417-6  
Cargo:ATB  
Telefone:033-3535-4001  
Horario:07:00-22:00

Onde ficou: Instalado em uma bandeja na secretaria e conectado ao computador da mesma

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