



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Eduardo Tarda

GRE/Prodemge: João Antinossi

Responsável/cliente Mary dos Santos Pereira

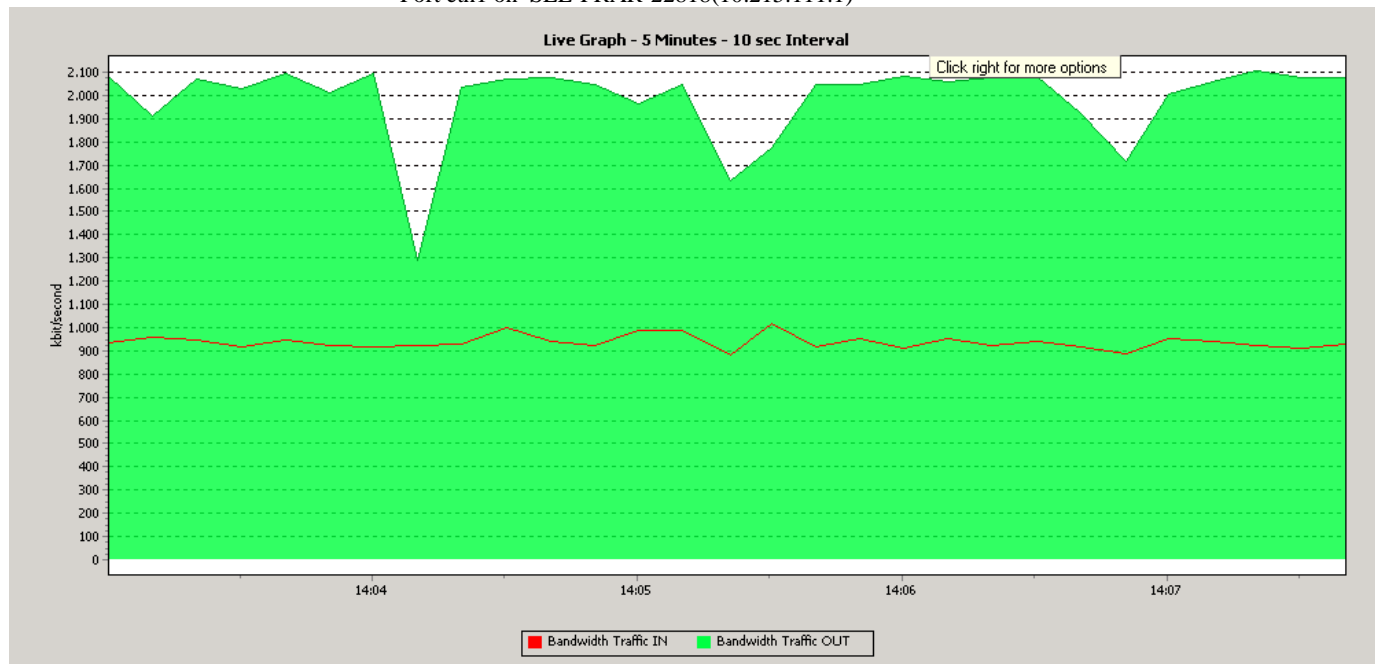
Consórcio
EMC/Vodanet

VSAT-ID
SEE-FRAR-22818

Porta kbps
2Mbps

Plataforma
VSAT

Port eth1 on SEE-FRAR-22818(10.215.111.1)



SatLink 2000

- Main board ID 120026, Revision R6.2
- SW ID 120208, Revision 16.0.1 Build 57
- # 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 : 12.176674 GHz
Symbol Rate : 4.883026 Msps
S2 ModCod
- receiving : 20 16APSK-4/5
- 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 : 15.6 dB
Input Power : -36 dBm
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 : -20.6 dBm
ODU Output Power : 33.3 dBm
EIRP : 46.6 dBW
Es/No : 13.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -452 us (281581 us)
Frequency correction: 40 Hz

arp show

NetAddr	State	MacAddr	If
10.215.111.2	Dynamic	b8:70:f4:6e:b3:ab	1

device show

System Information:

Name : SEE-FRAR-22818
Location : Frei Gaspar - MG
Contact :
System Up time : 0 days, 01:31:30
CPU Load : 15%
System time(UTC) : 13 November 2017 20:04:45
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:4f:5d
Satellite (DVB) : 00:20:0e:10:4f:5d

#

Pinging 10.215.111.1 with 32 bytes of data:

Reply from 10.215.111.1: bytes=32 time=570ms TTL=56
Reply from 10.215.111.1: bytes=32 time=535ms TTL=56
Reply from 10.215.111.1: bytes=32 time=523ms TTL=56
Reply from 10.215.111.1: bytes=32 time=562ms TTL=56
Reply from 10.215.111.1: bytes=32 time=555ms TTL=56
Reply from 10.215.111.1: bytes=32 time=558ms TTL=56
Reply from 10.215.111.1: bytes=32 time=579ms TTL=56
Reply from 10.215.111.1: bytes=32 time=566ms TTL=56
Reply from 10.215.111.1: bytes=32 time=559ms TTL=56
Reply from 10.215.111.1: bytes=32 time=532ms TTL=56

Ping statistics for 10.215.111.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 523ms, Maximum = 579ms, Average = 513ms

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

Responsável	Mary dos Santos Pereira
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Funcionamento	07:00-22:00