



# TERMO DE ACEITE TÉCNICO

Solicitante: CREDISIS

NOC/Operador: Alexandre Cruz

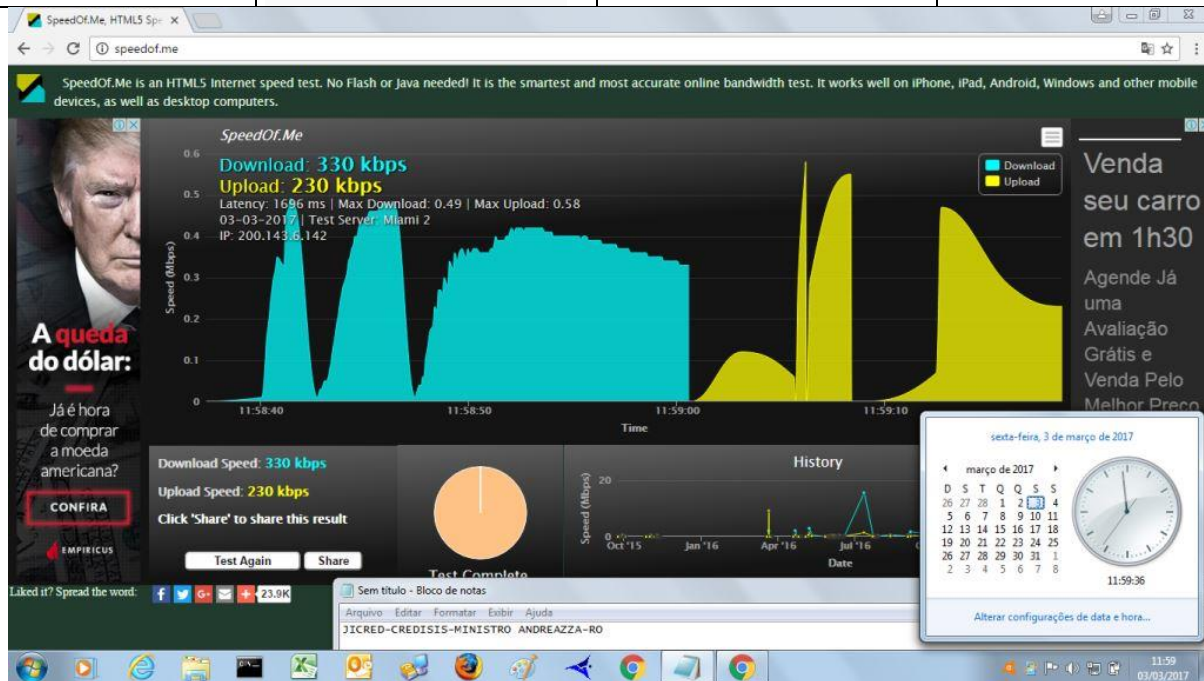
Cliente: CREDISIS

Empresa  
EMC Brasil

VSAT-ID  
**CREDISIS-MINISTRO-RO**

Link kbps  
1M/512k

Plataforma VSAT



# device show

System Information:

Name : CREDISIS-MINISTRO-RO

Location : MINISTRO - RO

Contact :

System Up time : 0 days, 01:14:14

CPU Load : 12%

System time(UTC) : 03 March 2017 17:16:17

Broadcast Message : not set

HW:

Model : SatLink 2000

HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:8f:47

Satellite (DVB) : 00:20:0e:10:8f:47

# 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	9.320000	12.055825	DVB-S2	102	0	0.0 E		Yes	

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

Network : 1326, T14R Beam

Frequency : 12.055830 GHz

Symbol Rate : 9.320116 Msps

S2 ModCod

- receiving : 12 8PSK-3/5

- current max : 15 8PSK-5/6

Pilot : On

Frame length : Short

DVB S2 Mode : ACM

DVB S2 Stream type : MPEG-TS

Roll off : 0.20

SNR : 12.2 dB

Input Power : -41 dBm

# dvb tx show

#### Satellite (DVB) TX Configuration

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Auto start : Enabled

IDU Output Power : -13 dBm

IDU Max Output Power: 0.0 dBm

Default CW Frequency: 0.000000 GHz

ATM mode : VC-Mux

Header Compression : None

#### Satellite (DVB) Transmitter Status

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State : On (DVB-RCS)

IDU Output Power : -13.1 dBm

Es/No : 12.0 dB

Header Compression : Disabled

Timing correction : -138 us (257369 us)

Frequency correction: -10 Hz

# dvb cr show

#### Capacity parameters per channel:

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Channel CRA[kbps] Allocated[kbps]

0 0 0

#### Requested capacity per QoS class:

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Channel CRClass MaxRBDC[kbps] MaxVBDC[kB] RateReq[kbps] VolReq[octs] Description

0	0	612	61	2	0 Best Effort
0	1	0	0	0	0 VoIP
0	2	0	0	0	0 ViC
0	3	32	3	0	0 Critical Data

RBDC timeout 5 VBDC timeout 20

VBDC computation interval 200 ms (configured 0)

#

