

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Wallace Teixeira

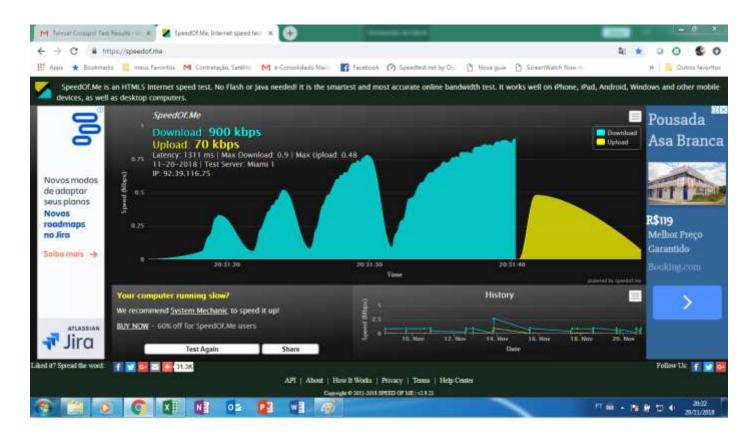
Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-24076686-RN

Link kbps 256k/128k

Plataforma VSAT



dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled
BUPC status : Disabled
IDU Output Power : -20 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: None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS2)
IDU Output Power : -15.7 dBm
ODU Output Power : 32.4 dBm

EIRP : 45.7 dBW Es/No : 14.5 dB

Header Compression: Disabled

Timing correction: 110 us (249262 us)

Frequency correction: 800 Hz

dvb rx show

Satellite (DVB) RX Configuration

Auto start : Enabled

Max Signalling MODCOD: 23 16APSK-9/10 Max Traffic MODCOD: 28 32APSK-9/10

RX watchdog : 15 minute

Idx Pri SymbRate[Msps] Freq[GHz] Mode PopId SatId Pos SatName Name Enable

* 0 0 30.000000 11.592000 DVB-S2 102 0 0.0 E Yes 1 1 25.333333 12.050000 DVB-S2 102 0 0.0 E No

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up
Network : 1326, T14R Beam
Frequency : 11.592368 GHz
Symbol Rate : 29.999774 Msps

S2 ModCod

- receiving : 14 8PSK-3/4 - current max : 22 16APSK-8/9

Pilot : On

Frame length : Short DVB S2 Mode : ACM

DVB S2 Stream type : MPEG-TS

Roll off : 0.20 SNR : 15.3 dB Input Power : -20 dBm

