

EMC Brasil

TERMO DE ACEITE TÉCNICO

VSAT

256K/128K

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Wallace Teixeira

Cliente: Vivo

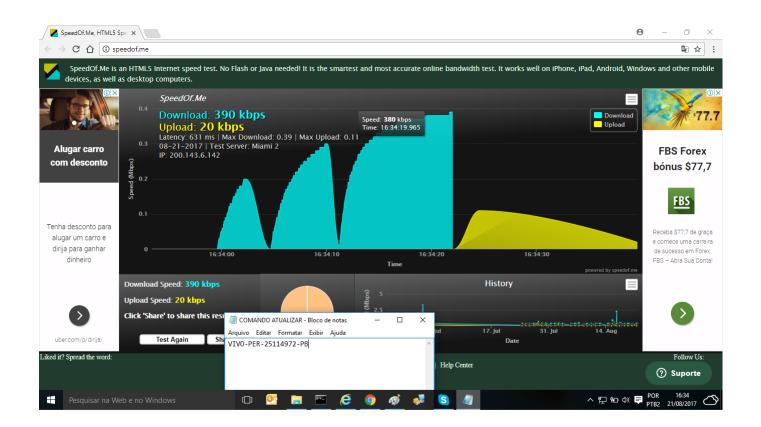
Empresa

VSAT-ID

Link kbps

Plataforma

VIVO-PER-25114972-PB



dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled

IDU Output Power : -23 dBm

IDU Max Output Power: 0.0 dBm

ODU Output Power : 33.7 dBm

EIRP : 47.0 dBW

Default CW Frequency: 14.125750 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS2)

IDU Output Power : -16.7 dBm

ODU Output Power : 33.5 dBm

EIRP : 46.8 dBW

Es/No : 13.5 dB Header Compression : Disabled

Timing correction : -81 us (251267 us)

Frequency correction: -230 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[Msps]	Freq[GHz]	Mode	PopId	SatId	Pos	SatName
Name		Enable						
* 0	0	25.333333	12.050000	DVB-S2	102	0	0.0 E	
Yes								
1	1	30.000000	12.059000	DVB-S2	102	0	0.0 E	
VAS								

Satellite (DVB) Receiver Status

Rx State : On

DVB State DVB State : Forward link up
Network : 1326, T14R Beam
Frequency : 12.049987 GHz
Symbol Rate : 25.333060 Msps

S2 ModCod

- receiving : 19 16APSK-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 : 15.6 dB Input Power : -20 dBm

