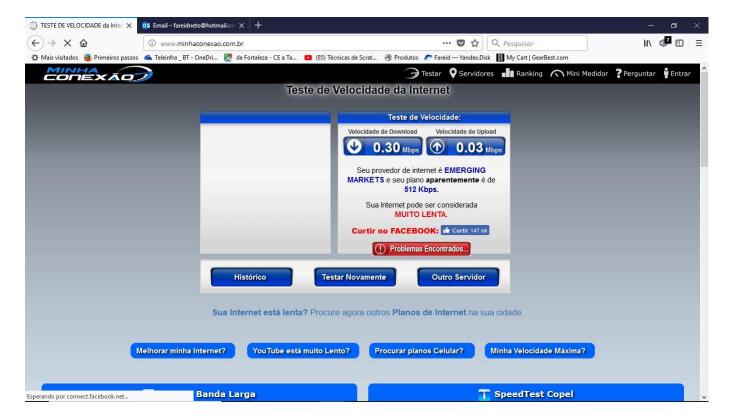


TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais			
NOC/Operador: Wallace Teixeira		Cliente: Vivo	
Empresa	VSAT-ID	Link kbps	Plataforma
EMC Brasil	VIVO-PER-23090120-CE	256K/128K	VSAT



dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -15 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

State : On (DVB-RCS2)

IDU Output Power : -15.2 dBm Es/No : 11.5 dB Header Compression : Disabled

Timing correction : 47 us (248364 us)

Frequency correction: 150 Hz

dvb rx show

Satellite (DVB) RX Configuration

: Enabled Auto start

Max Traffic MODCOD : 23 16APSK-9/10
RX watchdog : 15 minute

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

Enable Name

* 0 0 30.000000 12.050000 DVB-S2 102 0 0.0 E

Yes

1 1 25.333333 12.050000 DVB-S2 4 0 0.0 E

Yes

Satellite (DVB) Receiver Status

Rx State : On

: Forward link up DVB State Network : 1326, T14R Beam : 12.049927 GHz : 30.000061 Msps Frequency Symbol Rate

S2 ModCod

- receiving : 12 8PSK-3/5 - current max : 22 16APSK-8/9

: On Pilot Frame length : Short DVB S2 Mode : ACM

DVB S2 Stream type : MPEG-TS Roll off : 0.20 : 16.0 dB SNR : -30 Input Power

dBm

