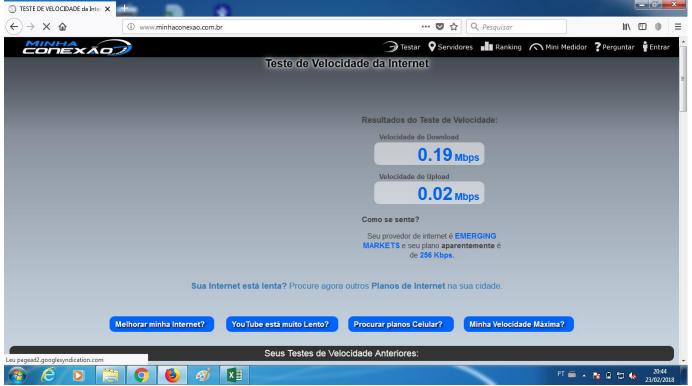


TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais										
NOC/Operador: Wallace Teixeira	a	Cliente: Vivo								
Empresa	VSAT-ID	Link kbps	Plataforma							
EMC Brasil	VIVO-PER-25060686-PB	256K/128K	VSAT							



dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -20 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 : -19.8 dBm Es/No : 11.5 dB Header Compression : Disabled

Timing correction : -43 us (249998 us)

Frequency correction: 190 Hz

dvb rx show

Satellite (DVB) RX Configuration

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

Idx	Pri	<pre>SymbRate[Msps]</pre>	Freq[GHz]	Mode	PopId	SatId	Pos	SatName
Name		Enable						
* 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

: On Rx State

DVB State : Forward link up : 1326, T14R Beam Network Frequency : 12.049927 GHz : 29.999720 Msps Symbol Rate

S2 ModCod

- receiving : 19 16APSK-3/4 - current max : 22 16APSK-8/9

Pilot : On : Short Frame length DVB S2 Mode : ACM DVB S2 Stream type : MPEG-TS : 0.20 Roll off SNR : 16.0 dB : -30 dBm Input Power

