

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais								
NOC/Operador: Guilherme He	enrique	Cliente: VIVO						
Empresa	VSAT-ID	Link kbps	Plataforma					
EMC Brasil	VIVO-PER-22004670-PI	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 : 12.5 dB

Header Compression: Disabled

Timing correction : -75 us (253021 us)

Frequency correction: 90 Hz

dvb rx show

Satellite (DVB) RX Configuration

Auto start : Enabled

Max Traffic MODCOD : 23 16APSK-9/10

RX watchdog : 15 minute

Idx P	ri SymbRate[]	Msps] Freq[GHz] Mode Po	opId SatId Pos	SatName	Name	Enable
* 0 0	15.000000	12.059000 DVB-S2 102	0.0E		Yes	
1 1	9.320000	12.055825 DVB-S2 4	0 0.0 E		Yes	
6 6	25.333333	12.050000 DVB-S2 102	0.0E		Yes	
7 7	30.000000	12.050000 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 : 12.059078 GHz Symbol Rate : 14.999853 Msps

S2 ModCod

- receiving : 7 QPSK-3/4 - current max : 20 16APSK-4/5

Pilot : On

Frame length : Short DVB S2 Mode : ACM

DVB S2 Stream type: MPEG-TS

Roll off : 0.20 SNR : 14.4 dB Input Power : -37 dBm

