

EMC Brasil

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais			
NOC/Operador: Wallace Teixeira		Cliente: VIVO	
Empresa	VSAT-ID VIVO-PER-	Link kbps 256k/128k	Plataforma VSAT

25064800-PB



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 : -14.9 dBm

Es/No : 13.0 dB

Header Compression: Disabled

Timing correction: 120 us (250012 us)

Frequency correction: 0 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 30.000000 11.592000 DVB-S2 102 0 0.0 E Yes 1 1 25.33333 12.050000 DVB-S2 4 0 0.0 E Yes * 5 5 30.000000 11.592000 DVB-S2 102 0 0.0 E Yes 9 9 25.333000 11.592000 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 : 11.591983 GHz
Symbol Rate : 30.000312 Msps

S2 ModCod

- receiving : 12 8PSK-3/5 - 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 : 15.9 dB Input Power : -36 dBm

