

TDFM-9100 TRANSCEIVER

P/N 121270-x

ACCEPTANCE TEST DATA SHEET

DOCUMENT No. 146607
 REVISION: A
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TESTED IN ACCORDANCE WITH DOCUMENT NUMBER: 146606 Rev. ____	ACCEPT REJECT	<input type="checkbox"/> <input type="checkbox"/>	SERIAL NUMBER	
TEST TECHNICIAN:			DATE:	
QUALITY CONTROL:			DATE:	



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TDFM-9100 TEST DATA SHEET

Power Up Tests:

Software version:		
Model number displayed at start up:		
Current draw during normal display:		mA

	Band 1 Tests	Band 2 Tests	
Maximum audio level:			Vrms
Audio distortion at volume 20:			%
RX SINAD at -116 dbm:			dB
Squelch LED lights with signal:			(Y/N)
Channel selector works:			(Y/N)
Dimmer control works:			(Y/N)
Soft keys and home key works:			(Y/N)
TX LED lights up during transmit:			(Y/N)
Transmit frequency:			MHz
DTMF / number keys work:			(Y/N)
Normal deviation:			+/- kHz
Maximum deviation:			+/- kHz
Transmit distortion:			%
Transmit power: (LO)			Watts
Transmit power: (HI)			Watts

Final Checks:

Check to see if Backlight works:		(Y/N)
RC-9100 data port works:		(Y/N)
Radio turns off and is drawing no current:		(Y/N)
Radio looks good - no scratches, etc:		(Y/N)
Checked for loose hardware inside:		(Y/N)