RETLIF TESTING LABORATORIES

TABULAR DATA SHEET

TEST METHOD:	**POWER OUTPUT, EFFECTIVE RADIATED POWER METHOD, PARAGRAPH 2.985**		
CUSTOMER:	Symbol Technologies	JOB No.:	R-8594-1
TEST SAMPLE:	Pulsed digitally modulated transmitter. FCC ID:H9PPDT7532		
MODEL No.:	PDT7532	SERIAL No.:	N/A
TEST SPECIFICATION:	FCC PART 2	PARAGRAPH:	2.985
OPERATING MODE:	CONTINUOUSLY TRANSMITTING A PULSED SIGNAL AT CENTER FREQUENCY/CHANNEL SHOWN BELOW.		
TECHNICIAN:	Peter Lananna	DATE:	June 29, 2000
NOTES:			

Center Frequency	Channel	Antenna Orientation	Meter Reading	Signal Gen. Output Level	Antenna Gain	Corrected Reading	Converted Reading	Limit
MHz			dBuV	dBm	dB	dBm	mWatts	mWatts
828.1	LOW	V/1.8	93.3	19.5	2.2	21.7	147.9	600
828.1	LOW	H/1.8	90.1	18.6	2.2	20.8	120.2	|
837.0	MID	V/1.8	93.6	21.0	2.2	23.2	208.9	|
837.0	MID	H/1.0	90.9	20.5	2.2	22.7	186.2	|
847.5	HIGH	V/1.8	94.6	22.5	2.2	24.7	295.1	|
847.5	HIGH	H/1.3	86.6	15.3	2.2	17.5	56.2	V

The EUT was placed on a tabletop, and the radiated output level was measured with a biconilog antenna. After the level was maximized, the EUT was replaced with a dipole and a signal generator. The level of the generator was raised until it matched the level recorded from the EUT.