RETLIF TESTING LABORATORIES

TEST METUS	I ABULAR DATA SHEET							
TEST METHOI		POWER OUTPUT, EFFECTIVE RADIATED POWER METHOD, PARAGRAPH 2.985						
CUSTOMER:		Symbol Technologies JOB No.: R-8577-1						
TEST SAMPLE:		825MHz pulsed digitally modulated transmitter. FCC ID:H9PPDT7530						
MODEL No.:	PDT7530	PDT7530 SERIAL No.: N/A						
TEST SPECIFICATION	DN: FCC Part	FCC Part 2 PARAGRAPH: 2.985						
OPERATING MODE:	CONTINU	CONTINUOUSLY TRANSMITTING A PULSED SIGNAL AT CENTER FREQUENCY/CHANNEL SHOWN BELOW.						
TECHNICIAN:	Peter Lan	Peter Lananna DATE: June 13, 2000						
NOTES:	Could not	Could not get EUT to put out a CW signal.						
Center Frequency	Channel	Antenna Orientation	Meter Reading	Signal Gen. Output Level	Antenna Correction	Corrected Reading	CONVERTED READING	Limit
MHz			dBuV	dBuv	dBm	dBm	mWatts	mWatts
805.6	LOW	V/1.8	98.5	24.4	2.2	26.6	457.1	1000
8056	LOW	H/1.0	97.0	22.2	2.2	24.4	275.4	
045.0	MID	V/4 O	07.4	24.0	2.2	20.0	440.0	
815.0	MID	V/1.8	97.1	24.0	2.2	26.2	416.9	
815.0	MID	H/1.0	97.2	23.5	2.2	25.7	371.5	
824.8	HIGH	V1.8	98.4	24.3	2.2	26.5	446.7	
824.8	HIGH	H/1.0	97.6	23.8	2.2	26.0	398.1	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.							