

Test Method:		FCC Part 15 Radiated Emissions, 30 Mhz to 25 Ghz paragraph 15.209							
Customer:		Symbol Technologies, Inc			Job No.		R-8060		
Test Sample:		Wireless Bar Code Scanner			FCC ID:		H9PP470		
Model No.:		P470			Serial No.		N/A		
Operating Mode:		EUT continuously reading barcode, transmitting data to base station and receiving RF confirmation							
Technician:		Dennis Cortes			Date:		May 28,1999		
Notes:		Test Distance: 3 Meters		Temp:30C		Humidity:35%			
		Detector: Quasi-Peak		Channel 3 (2480 Mhz)					
Test Freq.	Antenna Position	EUT Orientation	Meter Reading	Correction Factor	Corrected Reading	Converted Reading		Peak Limit	
Mhz	(V/H)	Degrees	dBuv	dB	dBuv/m	uv/m		uV/m	
30.0								100	
V								V	
88.0								100	
88.0								150	
V								V	
216.0								150	
216.0								200	
223.1	V-1.0	158	32.1	-7.2	24.9	17.6			
322.4	V-1.4	158	38.3	-3.3	35.0	56.2			
390.8	V-1.2	203	38.4	-2.1	36.3	65.3			
409.4	V-1.0	158	36.4	-1.7	34.7	54.3			
422.0	V-1.2	135	37.5	-1.5	36.0	63.1			
V								V	
960.0								200	
960.0								500	
V									
2490.7	V-1.1	180	45.1	-0.1	45.0	177.8			
V								V	
25000.0								500	
The EUT was scanned from 30 Mhz to 25 Ghz									
The emissions observed from the EUT do not exceed the specified limits. Emissions not recorded were more than 10dB under the specified limit									



Retlif Testing Laboratories

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