Test Method:		FCC Part 15 Subpart C, Spurious Case Radiated Emissions, Paragraph 15.209(a)						
Customer:		Symbol Technologies			Job No.	R-8637-1		
Test Sample:		Pulsed RF Transmitter with patch antenna.			FCC ID.	H9PPHASERMODULE		
Model No.	:				Serial No.			
Operating	Mode:	Continuously trans	smitting a pulsed RI	02GHz.				
Technician:		Peter Lananna			Date:	July 25, 2000		
Notes: Test Dist		ance: 3 Meters	Temp:21C	Humidity:	67%			
	Detector:	: Quasi-Peak 30 M	above 1 GHz					

Test Freq.	Antenna Position	EUT Orientation	Meter Readings	Correction Factor	Corrected Reading	Converted Reading	LIMIT		
MHz	(V/H) / Meters	Degrees	dBuV	dB	dBuV/m	uV/m	uV/m		
22.22							400		
30.00							100		
49.6	V/1.0	180	42	-10.3	31.7	38.5	<u> </u>		
40.0	V/1.0	100	72	10.0	01.7	00.0			
74.4	V/1.0	158	33	-12.6	20.4	10.5	i		
I							İ		
88.00							100		
88.00							150		
<u>l</u>									
130.2	V/1.0	203	40	-11.7	28.3	26.0			
142.6	V/1.0	225	48	-11.0	37.0	70.8			
148.8	V/1.0	225	44	-10.2	33.8	49.0			
167.3	V/1.0	225	37	-9.7	27.3	23.2	<u> </u>		
173.9	V/1.0	225	39	-9.5	29.5	29.9			
<u> </u>									
216.00							150		
216.00							200		
1							1		
<u> </u>									
i							1 1		
960.00							200		
960.00							500		
I									
							i		
İ									
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								
					ne specified limits. I	Emissions not recor	ded		
	were more the	an 10dB under	the specified	d limit					



Retlif Testing Laboratories

Retlif Job Number R-8637-1

Test Method:	FCC Part 15 Subpart C, Spurious Case Radiated Emissions, Paragraph 15.209(a)							
Customer:	Symbol Technologies	Job No.	R-8637-1					
Test Sample:	Pulsed RF Transmitter with patch antenna.	FCC ID.	H9PPHASERMODULE					
Model No.:		Serial No.						
Operating Mode:	Continuously transmitting a pulsed RF signal at 2.4	445GHz.						
Technician:	Peter Lananna	Date:	July 25, 2000					
Notes: Test Distance: 3 Meters Temp:21C Humidity: 67%								
D O D								

Detector: Quasi-Peak 30 MHz to 1 GHz, Peak above 1 GHz

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Test	Antenna	EUT	Meter	Correction	Corrected	Converted				
Freq.	Position	Orientation	Readings	Factor	Reading	Reading	LIMIT			
MHz	(V/H) / Meters	Degrees	dBuV	dB	dBuV/m	uV/m	uV/m			
30.00							100			
49.6	V/1.0	180	42	-10.3	31.7	38.5				
74.4	V/1.0	158	33	-12.6	20.4	10.5				
I							i			
88.00							100			
88.00							150			
I										
							i			
130.2	V/1.0	203	40	-11.7	28.3	26.0	i			
142.6	V/1.0	225	48	-11.0	37.0	70.8	 			
148.8	V/1.0	225	44	-10.2	33.8	49.0	 			
167.3	V/1.0	225	37	-9.7	27.3	23.2	i			
173.9	V/1.0	225	39	-9.5	29.5	29.9	 			
1							i			
İ							<u> </u>			
216.00							150			
216.00							200			
1							1			
							+ +			
i							 			
960.00							200			
960.00							500			
1							1			
<u>'</u>							+ ;			
							+ +			
25000.0							500			
23000.0							300			
							+			
	The EUT was	accounted from	O MU- +- 0	<u> </u>						
		scanned from			he specified limits. I	Emigaiana nat rasar				
					ne specinea iimits. I	EIIII9910119 HOLTECOF	ueu			
	were more than 10dB under the specified limit									



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Retlif Job Number R-8637-1

Test Method:		FCC Part 15 Subpart C, Spurious Case Radiated Emissions, Paragraph 15.209(a)						
Customer:		Symbol Technologies			Job No	. R-8637-1		
Test Sample:		Pulsed RF Transmitter with patch antenna.			FCC ID	H9PPHASERMODULE		
Model No.:		N/A				Serial No	Serial No. N/A	
Operating	Mode:	Continuously transmitting a pulsed RF signal at 2.482GHz.						
Technician:		Peter Lananna				Date	July 25, 2000	
Notes: Test Dis		ance: 3 Meters	Temp:2	1C Hu	midity:	67%		
	Detector	: Quasi-Peak 30 MI	Hz to 1 GHz	, Peak above	1 GHz			
T	A 4	- FUT	Matau	Compostion	_		Commented	

Test Freq.	Antenna Position	EUT Orientation	Meter Readings	Correction Factor	Corrected Reading	Converted Reading	LIMIT
MHz	(V/H) / Meters	Degrees	dBuV	dB	dBuV/m	uV/m	uV/m
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74.4	V/1.0	158	33	-12.6	20.4	10.5	i
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<u>l</u>							
130.2	V/1.0	203	40	-11.7	28.3	26.0	
142.6	V/1.0	225	48	-11.0	37.0	70.8	
148.8	V/1.0	225	44	-10.2	33.8	49.0	
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173.9	V/1.0	225	39	-9.5	29.5	29.9	
216.00							150
216.00							200
1							1
<u> </u>							
							1 1
960.00							200
960.00							500
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ĺ							
25000.0							500
		scanned from					
					ne specified limits. E	Emissions not record	ded
	were more that	an 10dB under	the specified	d limit			



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Retlif Job Number R-8637-1