

**FCC ID: H9PMC9090R6**

Additional data showing bandedge compliance in accordance with FCC Part 15.407(b)(7) for the 802.11a operation.

FCC Radiated Emissions Test Data Sheet												
<b>Client:</b>	Symbol				<b>Date:</b>	7/13/2006						
<b>Tester:</b>	John Repella				<b>Job#:</b>	9261						
<b>EUT Information:</b>						<b>Test Requirements:</b>						
<b>EUT:</b>	Gemini 9090R6				<b>TEST STANDARD:</b> FCC Part 15							
<b>figuration:</b>	WLAN Module				<b>DISTANCE:</b> 3m				<b>CLASS:</b> B			
	802.11a	Ch. 36, 5180MHz										
<b>Test Equipment (&lt;1GHz):</b>					<b>Test Equipment (&gt;1GHz):</b>							
<b>ANTENNA:</b>	A_00428				<b>ANTENNA:</b>	A_00425				<b>LIMIT:</b> LFCC_3m_Class_B		
<b>CABLE:</b>	CSITE2_3m				<b>CABLE:</b>	CSITE2_HF				*Limit <30MHz normalized to 3m (40dB/decade)		
					<b>AMPLIFIER:</b>	A_00522						
Frequency (MHz)	Polarity H/V	Azimuth Degree	Ant. Height (m)	SA Level (dBµV)	Ant. Corr. (dB/m)	Cable Corr. (dB)	Amplifier Gain (dB)	Corr. Level (dBµV/m)	Corr. Level (µV/m)	Limit (µV/m)	Margin (dB)	Comments
5150.000	V	45.0	1.0	39.3	33.5	3.7	37.2	39.3	92.1	500.0	-14.7	Avg.
5150.000	H	45.0	1.0	40.6	33.5	3.7	37.2	40.6	106.7	500.0	-13.4	Avg.
5150.000	V	45.0	1.0	48.9	33.5	3.7	37.2	48.9	277.3	5000.0	-25.1	Peak
5150.000	H	45.0	1.0	49.2	33.5	3.7	37.2	49.2	287.1	5000.0	-24.8	Peak