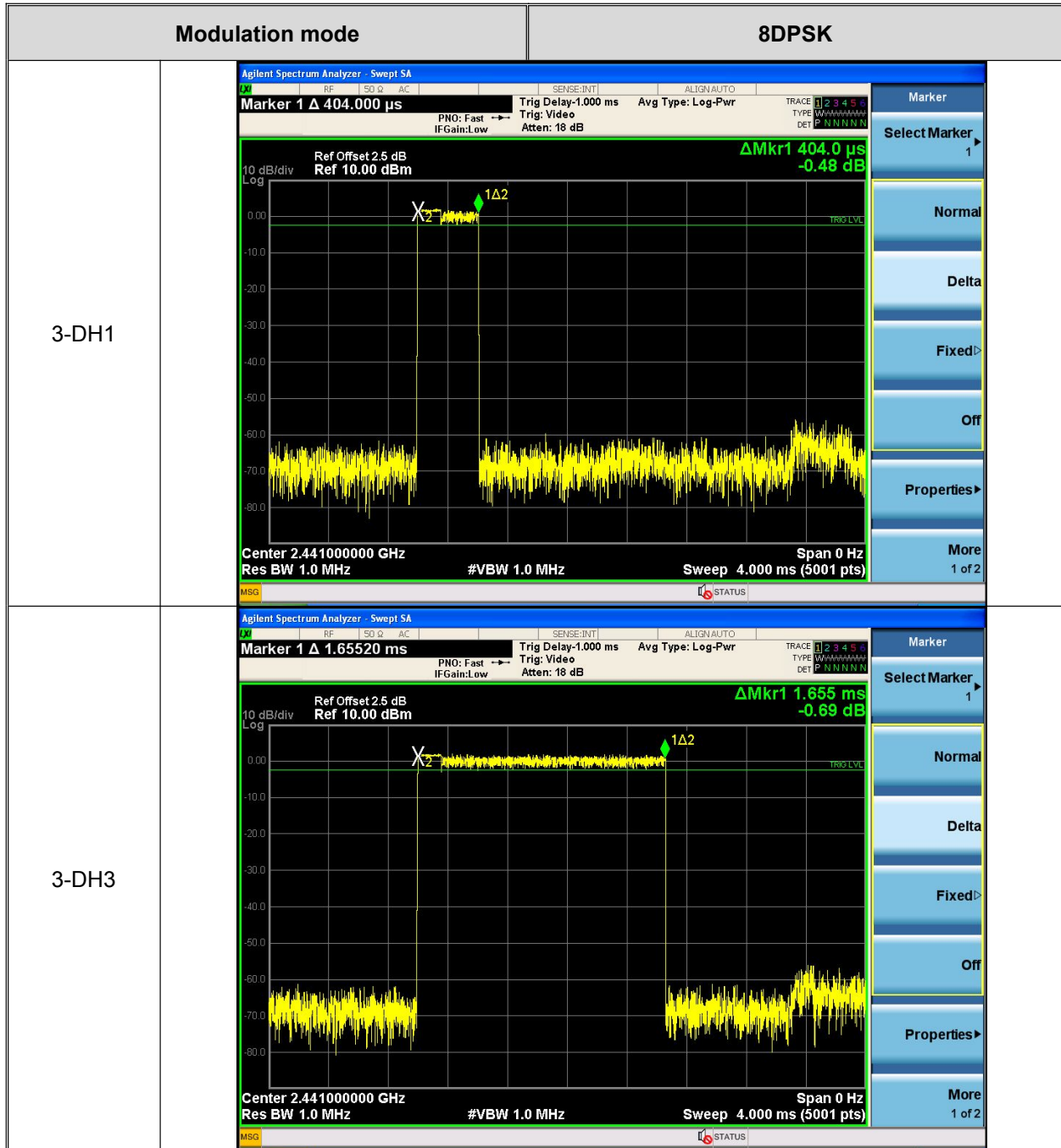




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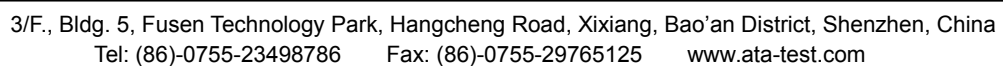
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10. Pseudorandom Frequency Hopping Sequence

10.1. Standard Requirement

10.1.1 Test Standard

FCC Part15 C Section 15.247 (a)(1)

10.1.2 Requirement

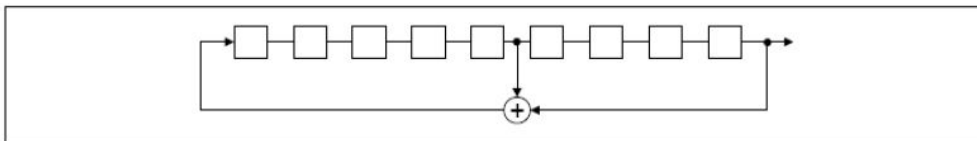
Frequency hopping systems shall have hopping channel carrier frequencies separated by a minimum of 25 kHz or the 20 dB bandwidth of the hopping channel, whichever is greater.

Alternatively. Frequency hopping systems operating in the 2400-2483.5 MHz band may have hopping channel carrier frequencies that are separated by 25 kHz or two-thirds of the 20 dB bandwidth of the hopping channel, whichever is greater, provided the systems operate with an output power no greater than 125 mW. The system shall hop to channel frequencies that are selected at the system hopping rate from a Pseudorandom ordered list of hopping frequencies. Each frequency must be used equally on the average by each transmitter. The system receivers shall have input bandwidths that match the hopping channel bandwidths of their corresponding transmitters and shall shift frequencies in synchronization with the transmitted signals.

10.2. EUT Pseudorandom Frequency Hopping Sequence

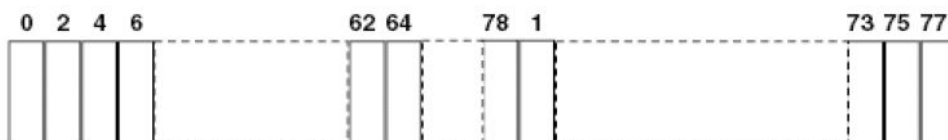
The pseudorandom sequence may be generated in a nine-stage shift register whose 5th and 9th stage outputs are added in a modulo-two addition stage. And the result is fed back to the input of the first stage. The sequence begins with the first ONE of 9 consecutive ONES; i.e. the shift register is initialized with nine ones.

- Number of shift register stages: 9
- Length of pseudo-random sequence: $2^9 - 1 = 511$ bits
- Longest sequence of zeros: 8 (non-inverted signal)



Linear Feedback Shift Register for Generation of the PRBS Sequence.

An example of Pseudorandom Frequency Hopping Sequence as follow:



Each frequency used equally on the average by each transmitter. The system receivers have input bandwidths that match the hopping channel bandwidths of their corresponding transmitters and shift frequencies in synchronization with the transmitted signals.



11. Band Edge Requirement (Conducted Emission Method)

11.1. Test Standard and Limit

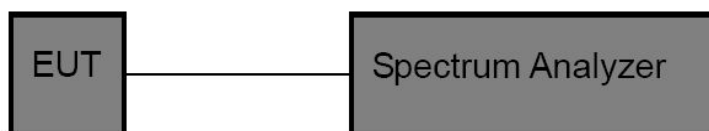
11.1.1 Test Standard

FCC Part15 C Section 15.247 (d)

11.1.2 Test Limit

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement.

11.2. Test Setup



11.3. Test Procedure

(1) The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram above.

(2) Spectrum Setting: RBW=100 kHz, VBW=300 kHz, Detector=Peak

11.4. Test Data

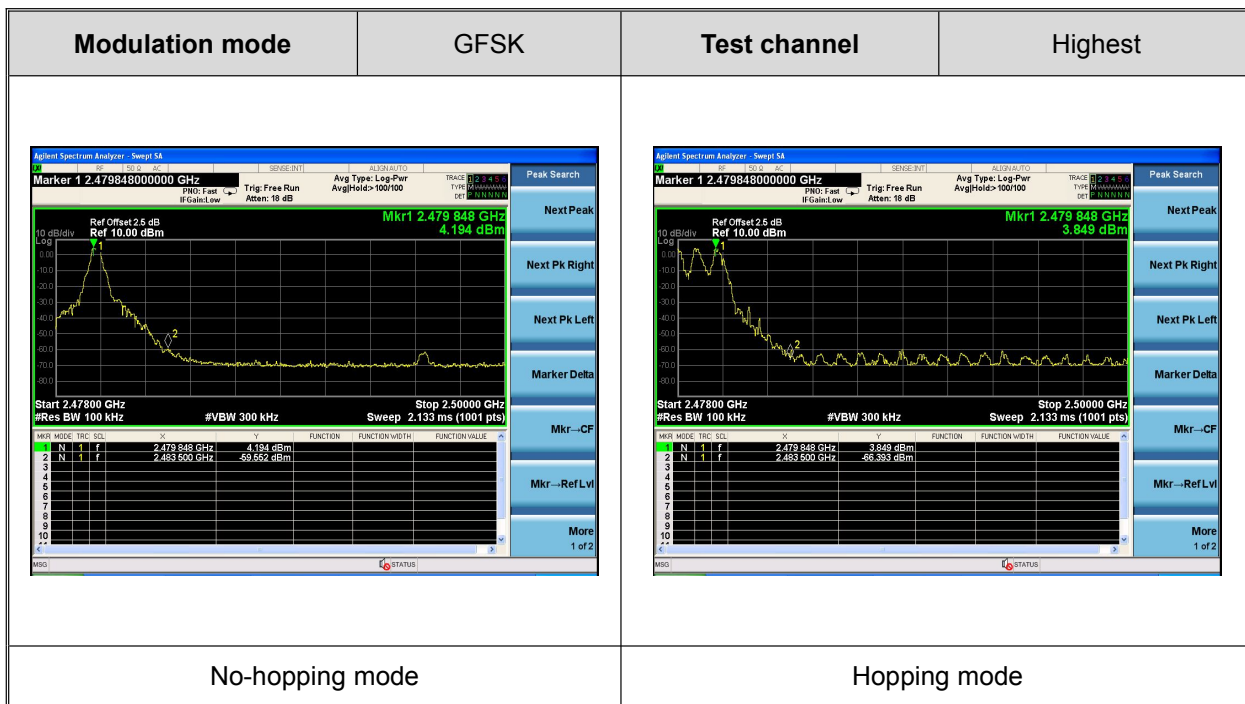
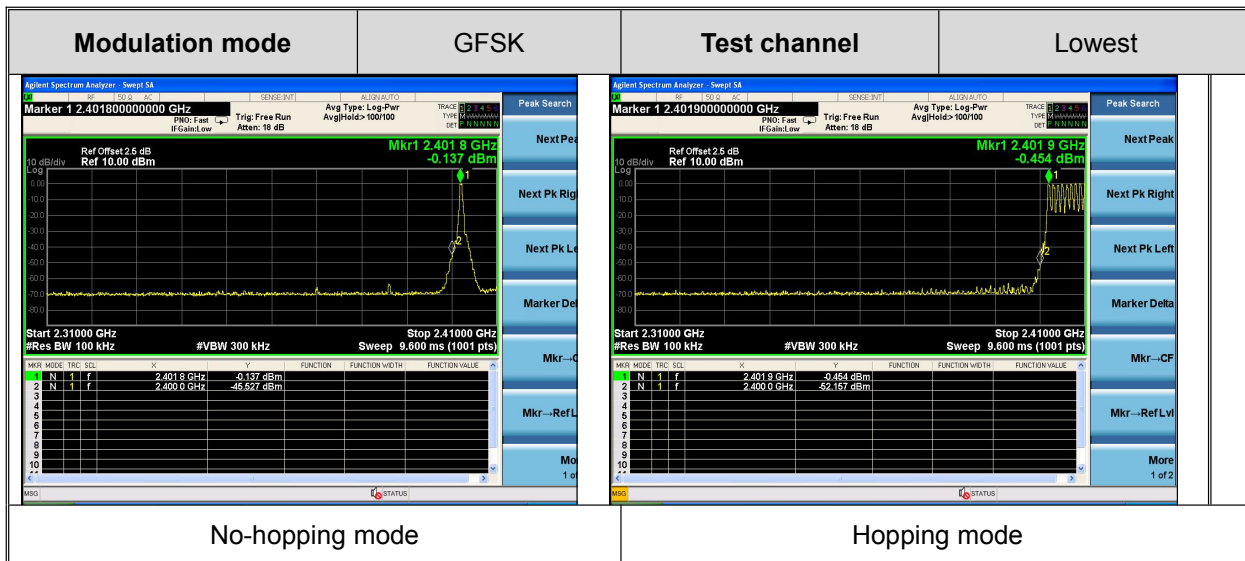
Test plot as follows



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Modulation mode	$\pi/4$ -DQPSK	Test channel	Lowest
No-hopping mode		Hopping mode	

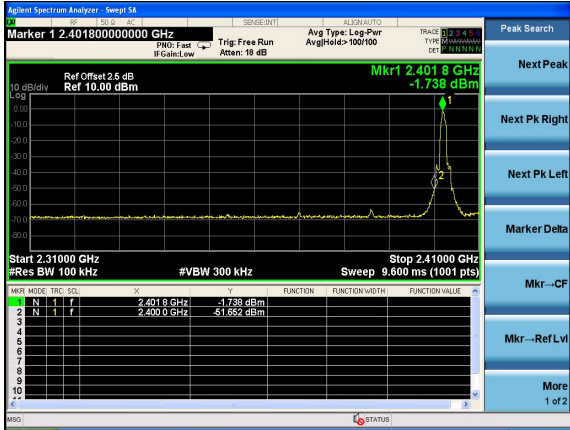
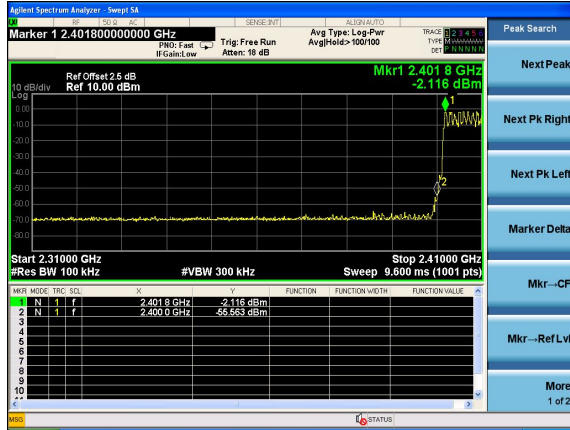
Modulation mode	$\pi/4$ -DQPSK	Test channel	Highest
No-hopping mode		Hopping mode	



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Modulation mode	8DPSK	Test channel	Lowest																																																						
<table><tr><th>MNR</th><th>MODE</th><th>TRC</th><th>SOL</th><th>X</th><th>Y</th><th>FUNCTION</th><th>FUNCTION WIDTH</th><th>FUNCTION VALUE</th></tr><tr><td>1</td><td>N</td><td>1</td><td>f</td><td>2.4018 GHz</td><td>-1.738 dBm</td><td></td><td></td><td></td></tr><tr><td>2</td><td>N</td><td>1</td><td>f</td><td>2.4000 GHz</td><td>-51.652 dBm</td><td></td><td></td><td></td></tr></table>		MNR	MODE	TRC	SOL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	1	N	1	f	2.4018 GHz	-1.738 dBm				2	N	1	f	2.4000 GHz	-51.652 dBm				<table><tr><th>MNR</th><th>MODE</th><th>TRC</th><th>SOL</th><th>X</th><th>Y</th><th>FUNCTION</th><th>FUNCTION WIDTH</th><th>FUNCTION VALUE</th></tr><tr><td>1</td><td>N</td><td>1</td><td>f</td><td>2.4018 GHz</td><td>-2.116 dBm</td><td></td><td></td><td></td></tr><tr><td>2</td><td>N</td><td>1</td><td>f</td><td>2.4000 GHz</td><td>-55.563 dBm</td><td></td><td></td><td></td></tr></table>		MNR	MODE	TRC	SOL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	1	N	1	f	2.4018 GHz	-2.116 dBm				2	N	1	f	2.4000 GHz	-55.563 dBm			
MNR	MODE	TRC	SOL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE																																																	
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2	N	1	f	2.4000 GHz	-55.563 dBm																																																				
No-hopping mode		Hopping mode																																																							

Modulation mode	8DPSK	Test channel	Highest
Agilent Spectrum Analyzer - Sweep SA Marker 1 2.479848000000 GHz Ref Offset 2.5 dB Ref 10.00 dBm Trig: Free Run Prio: Fast If Gain: Low Avg Type: Log-Pwr Avg/Noise: 100/100 Trace 1 2.479 GHz Type: Continuous Det: RMS 10 dB/div Log 1 2 Start 2.47800 GHz #Res BW 100 kHz #VBW 300 kHz Stop 2.50000 GHz Sweep 2.133 ms (1001 pts) Peak Search Next Peak Next Pk Right Next Pk Left Marker Delta Mkr--CF Mkr--Ref Lvl More 1 of 2 MNR MODE TRC SOL 2 N 1 f 2.479848 GHz 2.637 dBm FUNCTION FUNCTION WIDTH FUNCTION VALUE MNO STATUS		Agilent Spectrum Analyzer - Sweep SA Marker 1 2.479848000000 GHz Ref Offset 2.5 dB Ref 10.00 dBm Trig: Free Run Prio: Fast If Gain: Low Avg Type: Log-Pwr Avg/Noise: 100/100 Trace 1 2.479 GHz Type: Continuous Det: RMS 10 dB/div Log 1 2 Start 2.47800 GHz #Res BW 100 kHz #VBW 300 kHz Stop 2.50000 GHz Sweep 2.133 ms (1001 pts) Peak Search Next Peak Next Pk Right Next Pk Left Marker Delta Mkr--CF Mkr--Ref Lvl More 1 of 2 MNR MODE TRC SOL 2 N 1 f 2.479848 GHz 2.668 dBm FUNCTION FUNCTION WIDTH FUNCTION VALUE MNO STATUS	
No-hopping mode		Hopping mode	



12. Band Edge Requirement (Radiated Emission Method)

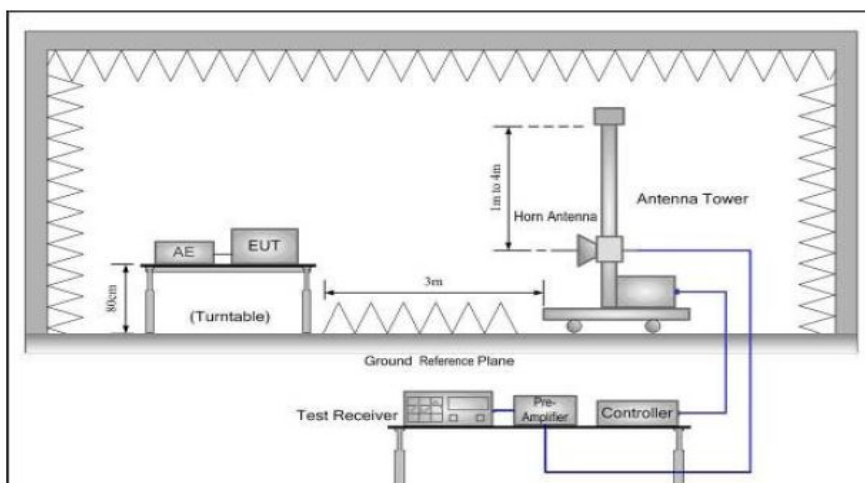
12.1. Test Standard and Limit

FCC Part15 C Section 15.209 and 15.205

Radiated Emission Test Limit

Frequency	Limit (dBμV/m @3m)	Remark
Above 1GHz	54.00	Average value
	74.00	Peak value

12.2. Test Setup



12.3. Test Procedure

- 1) The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- 2) The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- 3) The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- 4) For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- 5) The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum



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Hold Mode. Peak Value: RBW=1MHz, VBW=3MHz; Average value: RBW=1MHz, VBW=10Hz

- 6) If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.

12.4. Test Data

Remark:

1. During the test, pre-scan the GFSK, $\pi/4$ -DQPSK, 8DPSK, and all data were shown in the report.
2. Pre-scan all kind of the place mode (X-axis, Y-axis, Z-axis), and found the Y-axis is the worst case.

Test mode: GFSK					Test channel: Lowest				
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Pol.	Level
2400.00	23.72	27.58	5.67	0	56.97	74.00	-17.03	H	PEAK
2400.00	23.27	27.58	5.67	0	56.52	74.00	-17.48	V	PEAK
2400.00	11.7	27.58	5.67	0	44.95	54.00	-9.05	H	AVG.
2400.00	12.12	27.58	5.67	0	45.37	54.00	-8.63	V	AVG.
Test mode: GFSK					Test channel: Highest				
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Pol.	Level
2483.50	24.32	27.52	5.7	0	57.54	74.00	-16.46	H	PEAK
2483.50	23.75	27.52	5.7	0	56.97	74.00	-17.03	V	PEAK
2483.50	12.12	27.52	5.7	0	45.34	54.00	-8.66	H	AVG.
2483.50	12.46	27.52	5.7	0	45.68	54.00	-8.32	V	AVG.

Remark:

1. Final Level = Read Level + Antenna Factor + Cable Loss - Preamplifier Factor
2. The emission levels of other frequencies are very lower than the limit and not show in test report.



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Test mode: $\pi/4$ -DQPSK					Test channel: Lowest				
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Pol.	Level
2400.00	22.48	27.58	5.67	0	55.73	74.00	-18.27	H	PEAK
2400.00	22.9	27.58	5.67	0	56.15	74.00	-17.85	V	PEAK
2400.00	11.91	27.58	5.67	0	45.16	54.00	-8.84	H	AVG.
2400.00	12.37	27.58	5.67	0	45.62	54.00	-8.38	V	AVG.
Test mode: $\pi/4$ -DQPSK					Test channel: Highest				
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Pol.	Level
2483.50	22.7	27.52	5.7	0	55.92	74.00	-18.08	H	PEAK
2483.50	23.59	27.52	5.7	0	56.81	74.00	-17.19	V	PEAK
2483.50	11.37	27.52	5.7	0	44.59	54.00	-9.41	H	AVG.
2483.50	11.71	27.52	5.7	0	44.93	54.00	-9.07	V	AVG.

Remark:

1. Final Level = Read Level + Antenna Factor + Cable Loss - Preamplifier Factor
2. The emission levels of other frequencies are very lower than the limit and not show in test report.

Test mode: 8DPSK					Test channel: Lowest				
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Pol.	Level
2400.00	23.81	27.58	5.67	0	57.06	74.00	-16.94	H	PEAK
2400.00	23.95	27.58	5.67	0	57.2	74.00	-16.80	V	PEAK
2400.00	11.73	27.58	5.67	0	44.98	54.00	-9.02	H	AVG.
2400.00	11.91	27.58	5.67	0	45.16	54.00	-8.84	V	AVG.
Test mode: 8DPSK					Test channel: Highest				
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Pol.	Level
2483.50	22.43	27.52	5.7	0	55.65	74.00	-18.35	H	PEAK
2483.50	23.57	27.52	5.7	0	56.79	74.00	-17.21	V	PEAK
2483.50	11.68	27.52	5.7	0	44.9	54.00	-9.10	H	AVG.
2483.50	11.93	27.52	5.7	0	45.15	54.00	-8.85	V	AVG.

Remark:

1. Final Level = Read Level + Antenna Factor + Cable Loss - Preamplifier Factor
2. The emission levels of other frequencies are very lower than the limit and not show in test report.



13. Spurious Emission (Radiated Emission Method)

13.1. Test Standard and Limit

13.1.1 Test Standard

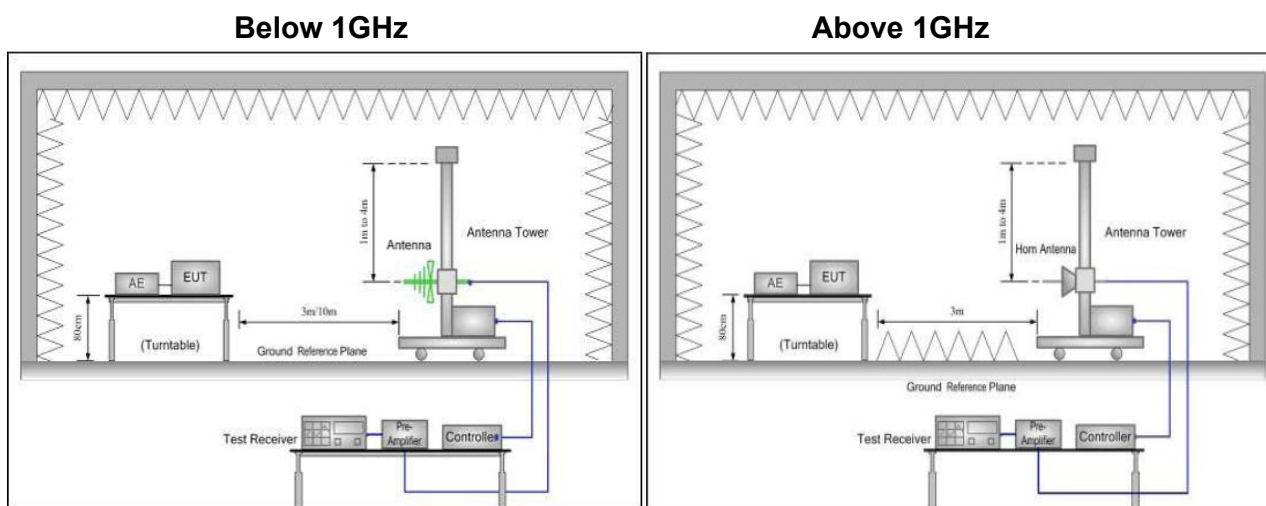
FCC Part15 C Section 15.209

13.1.2 Test Limit

Frequency (MHz)	Limit (dB μ V/m)	
	At 3m Distance	
30MHz~88MHz	40	Quasi-peak
88MHz~216MHz	43.5	Quasi-peak
216MHz~960MHz	46	Quasi-peak
960MHz~1000MHz	54	Quasi-peak
Above 1000MHz	54	Average
	74	Peak

Remark: 1. The lower limit shall apply at the transition frequency.

13.2. Test Setup



13.3. Test Procedure

- 1) The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- 2) The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- 3) The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set



to make the measurement.

- 4) For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- 5) The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
Peak value: RBW=1MHz, VBW=3MHz;
Average value: RBW=1MHz, VBW=10Hz;
QP Value: RBW=120kHz, VBW=300kHz
- 6) If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.

13.4. Test Data

Remark:

1. During the test, pre-scan the GFSK, $\pi/4$ -DQPSK, 8-DPSK modulation, and found the GFSK modulation is the worst case.
2. Pre-scan all kind of the place mode (X-axis, Y-axis, Z-axis), and found the Y-axis is the worst case.
3. 9 kHz to 30 MHz is noise floor, so only shows the data of above 30MHz in this report.



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Radiated Emission Test Data (Below 1GHz)

EUT: BLUETOOTH SPEAKER LIGHT M/N: JBT-608

Operating Condition: Bluetooth TX mode

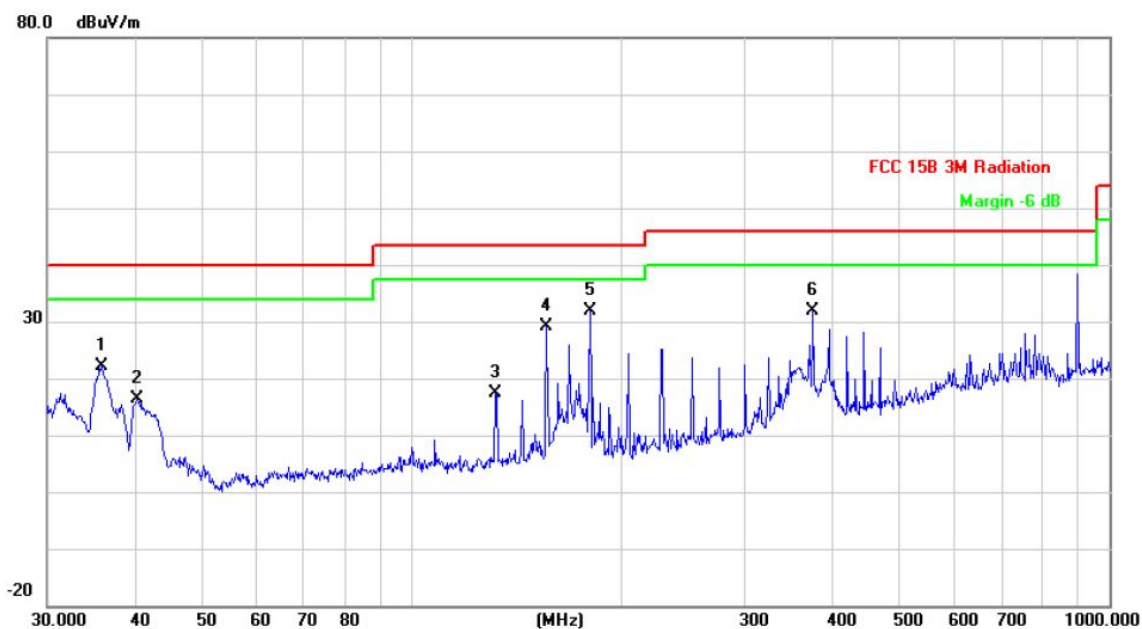
Test Site: 3m chamber

Operator: Jason

Test Specification: AC120V/60Hz

Polarization: Horizontal

Note Tem:23°C Hum:50%



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	Comment
			dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		35.8746	39.83	-17.60	22.23	40.00	-17.77	peak		
2		40.4172	36.59	-20.33	16.26	40.00	-23.74	peak		
3		131.7577	39.58	-22.14	17.44	43.50	-26.06	peak		
4		155.9101	49.89	-20.79	29.10	43.50	-14.40	peak		
5	*	180.0165	52.53	-20.57	31.96	43.50	-11.54	peak		
6		375.9385	46.33	-14.40	31.93	46.00	-14.07	peak		



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Radiated Emission Test Data (Below 1GHz)

EUT: BLUETOOTH SPEAKER LIGHT M/N: JBT-608

Operating Condition: Bluetooth TX mode

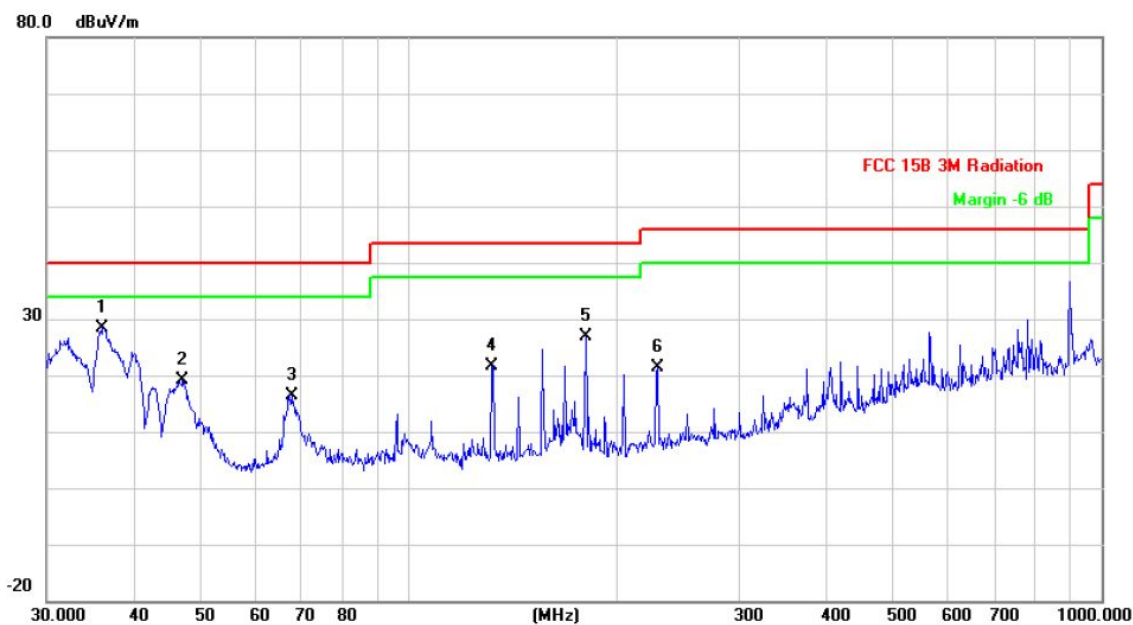
Test Site: 3m chamber

Operator: Jason

Test Specification: AC120V/60Hz

Polarization: Vertical

Note Tem:23°C Hum:50%



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	36.1272	46.08	-17.75	28.33	40.00	-11.67	peak		
2		47.1599	42.21	-23.19	19.02	40.00	-20.98	peak		
3		67.6751	40.28	-23.82	16.46	40.00	-23.54	peak		
4		131.7577	43.76	-22.14	21.62	43.50	-21.88	peak		
5		180.0165	47.33	-20.57	26.76	43.50	-16.74	peak		
6		228.4904	40.46	-19.15	21.31	46.00	-24.69	peak		



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Radiated Emission Test Data (Above 1GHz)

Test mode: GFSK					Test channel: Lowest				
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Pol.	Level
4804.00	41.78	31.53	8.9	40.24	41.97	74.00	-32.03	V	PEAK
7206.00	*					74.00		V	PEAK
9608.00	*					74.00		V	PEAK
12010.00	*					74.00		V	PEAK
14412.00	*					74.00		V	PEAK
16814.00	*					74.00		V	PEAK
4804.00	42.58	36.47	10.59	41.24	48.4	74.00	-25.6	H	PEAK
7206.00	*					74.00		H	PEAK
9608.00	*					74.00		H	PEAK
12010.00	*					74.00		H	PEAK
14412.00	*					74.00		H	PEAK
16814.00	*					74.00		H	PEAK
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Pol.	Level
4804.00	30.78	31.53	8.9	40.24	30.97	54.00	-23.03	V	AVG.
7206.00	*					54.00		V	AVG.
9608.00	*					54.00		V	AVG.
12010.00	*					54.00		V	AVG.
14412.00	*					54.00		V	AVG.
16814.00	*					54.00		V	AVG.
4804.00	31.19	36.47	10.59	41.24	37.01	54.00	-16.99	H	AVG.
7206.00	*					54.00		H	AVG.
9608.00	*					54.00		H	AVG.
12010.00	*					54.00		H	AVG.
14412.00	*					54.00		H	AVG.
16814.00	*					54.00		H	AVG.

Remark:

1. Final Level = Read Level + Antenna Factor + Cable Loss – Preamplifier Factor
2. “*”, means this data is the too weak instrument of signal is unable to test.
3. The emission levels of other frequencies are very lower than the limit and not show in test report.



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Radiated Emission Test Data (Above 1GHz)

Test mode: GFSK					Test channel: Middle				
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Pol.	Level
4882.00	41.78	31.58	8.98	40.15	42.19	74.00	-31.81	V	PEAK
7323.00	*					74.00		V	PEAK
9764.00	*					74.00		V	PEAK
12205.00	*					74.00		V	PEAK
14646.00	*					74.00		V	PEAK
17087.00	*					74.00		V	PEAK
4882.00	42.58	36.48	10.69	41.15	48.6	74.00	-25.83	H	PEAK
7323.00	*					74.00		H	PEAK
9764.00	*					74.00		H	PEAK
12205.00	*					74.00		H	PEAK
14646.00	*					74.00		H	PEAK
17087.00	*					74.00		H	PEAK
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Pol.	Level
4882.00	31.34	31.58	8.98	40.15	31.75	54.00	-22.68	V	AVG.
7323.00	*					54.00		V	AVG.
9764.00	*					54.00		V	AVG.
12205.00	*					54.00		V	AVG.
14646.00	*					54.00		V	AVG.
17087.00	*					54.00		V	AVG.
4882.00	32.03	36.48	10.69	41.15	38.05	54.00	-16.41	H	AVG.
7323.00	*					54.00		H	AVG.
9764.00	*					54.00		H	AVG.
12205.00	*					54.00		H	AVG.
14646.00	*					54.00		H	AVG.
17087.00	*					54.00		H	AVG.

Remark:

1. Final Level = Read Level + Antenna Factor + Cable Loss – Preamplifier Factor
2. “*”, means this data is the too weak instrument of signal is unable to test.
3. The emission levels of other frequencies are very lower than the limit and not show in test report.



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Radiated Emission Test Data (Above 1GHz)

Test mode: GFSK					Test channel: Highest				
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Pol.	Level
4960.00	42.4	31.69	9.08	40.03	43.14	74.00	-31.29	V	PEAK
7440.00	*					74.00		V	PEAK
9920.00	*					74.00		V	PEAK
12400.00	*					74.00		V	PEAK
14880.00	*					74.00		V	PEAK
17360.00	*					74.00		V	PEAK
4960.00	42.69	36.6	10.8	41.05	49.04	74.00	-25.39	H	PEAK
7440.00	*					74.00		H	PEAK
9920.00	*					74.00		H	PEAK
12400.00	*					74.00		H	PEAK
14880.00	*					74.00		H	PEAK
17360.00	*					74.00		H	PEAK
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Pol.	Level
4960.00	31.67	31.69	9.08	40.03	32.41	54.00	-22.02	V	AVG.
7440.00	*					54.00		V	AVG.
9920.00	*					54.00		V	AVG.
12400.00	*					54.00		V	AVG.
14880.00	*					54.00		V	AVG.
17360.00	*					54.00		V	AVG.
4960.00	32.2	36.6	10.8	41.05	38.55	54.00	-15.88	H	AVG.
7440.00	*					54.00		H	AVG.
9920.00	*					54.00		H	AVG.
12400.00	*					54.00		H	AVG.
14880.00	*					54.00		H	AVG.
17360.00	*					54.00		H	AVG.

Remark:

1. Final Level = Read Level + Antenna Factor + Cable Loss – Preamplifier Factor
2. “*”, means this data is the too weak instrument of signal is unable to test.
3. The emission levels of other frequencies are very lower than the limit and not show in test report.