

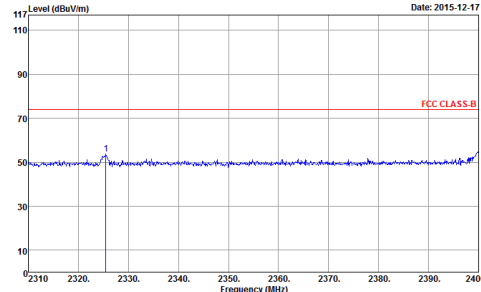
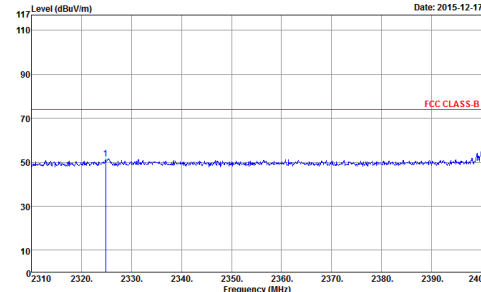
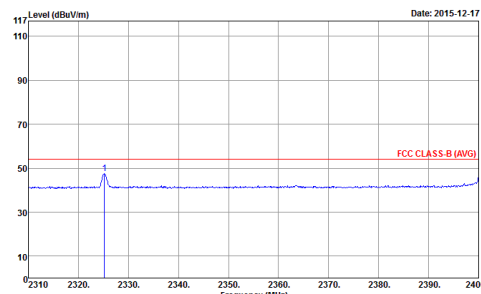
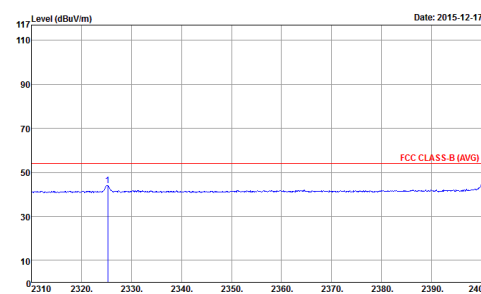


Appendix B. Radiated Spurious Emission

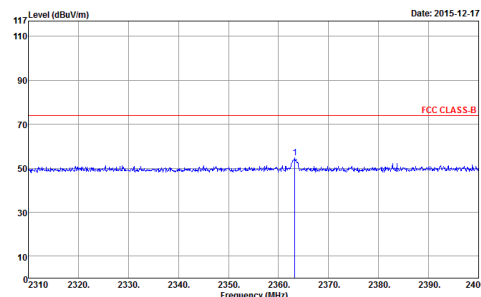
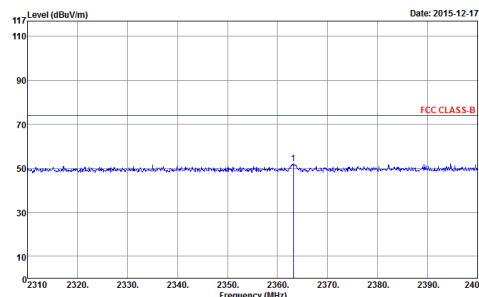
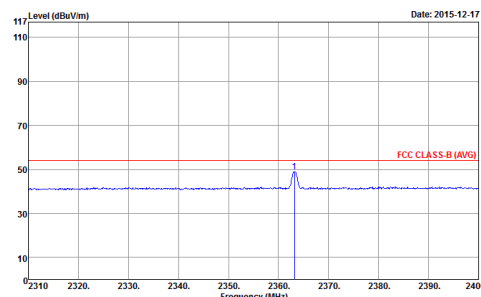
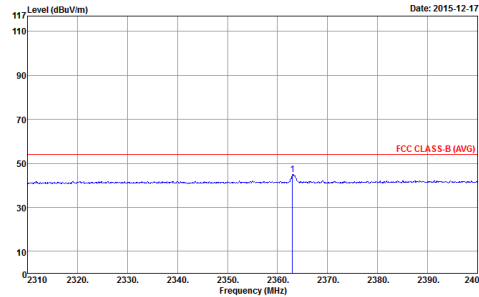
Test Engineer :	Tsung Lee, Stan Hsieh, and Ray Lee	Temperature :	20~22°C
		Relative Humidity :	41~43%

2.4GHz 2400~2483.5MHz

BLE (Band Edge @ 3m)

BLE		2.4GHz 2400~2483.5MHz Band Edge @ 3m																																																																				
ANT		BLE CH00 2402MHz																																																																				
1		Horizontal					Vertical																																																															
Peak	 Site : 03CH10-HY Condition : FCC CLASS-B 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 4 <table><thead><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 2325.48</td><td>53.89</td><td>-20.11</td><td>74.00</td><td>54.77</td><td>27.05</td><td>5.33</td><td>33.26</td><td>108</td><td>293 Peak</td></tr></tbody></table>					Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1 2325.48	53.89	-20.11	74.00	54.77	27.05	5.33	33.26	108	293 Peak	 Site : 03CH10-HY Condition : FCC CLASS-B 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 4 <table><thead><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 2324.85</td><td>51.59</td><td>-22.41</td><td>74.00</td><td>52.47</td><td>27.05</td><td>5.33</td><td>33.26</td><td>319</td><td>273 Peak</td></tr></tbody></table>					Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1 2324.85	51.59	-22.41	74.00	52.47	27.05	5.33	33.26	319	273 Peak
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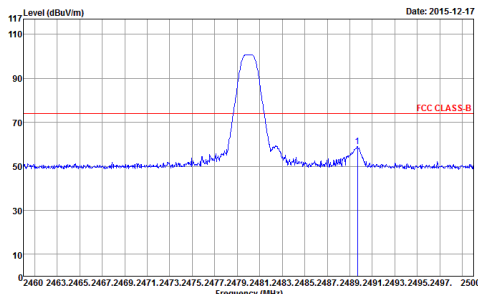
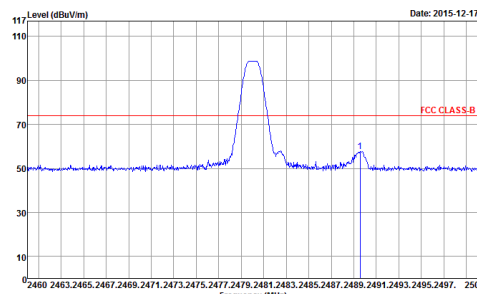
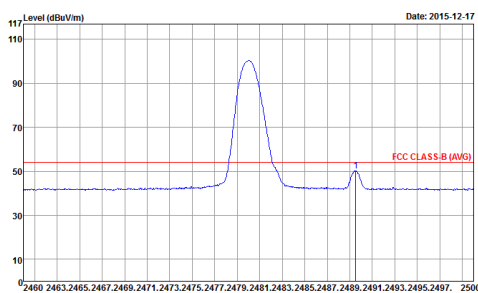
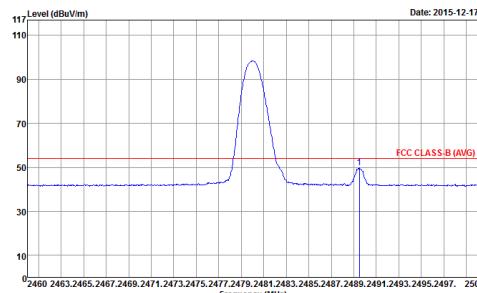


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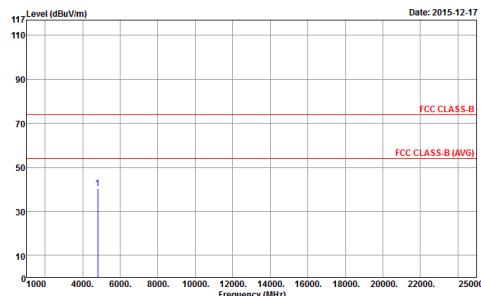
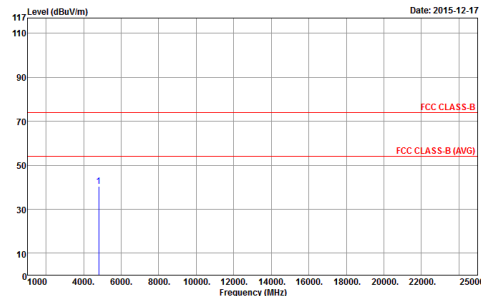


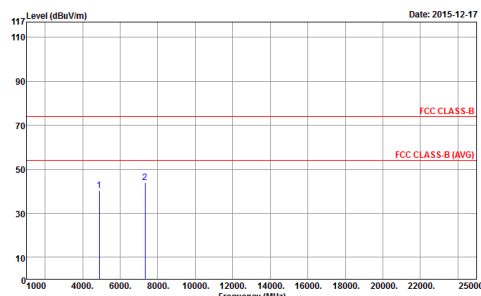
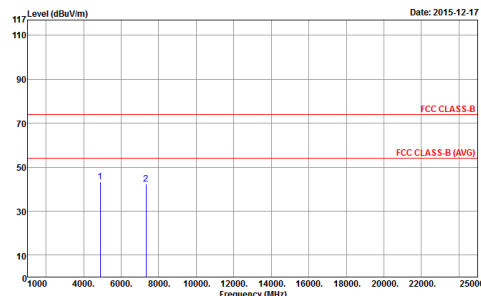
BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m																																																																				
ANT	BLE CH39 2480MHz																																																																				
1	Horizontal					Vertical																																																															
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2.4GHz 2400~2483.5MHz

BLE (Harmonic @ 3m)

BLE	2.4GHz 2400~2483.5MHz Harmonic @ 3m																																																																						
ANT	BLE CH00 2402MHz																																																																						
1	Horizontal					Vertical																																																																	
Peak Avg.																																																																							
	Site : 03CH10-HY Condition : FCC CLASS-B 3m HORN_9170_406_0584 HORIZONTAL Detector : Peak Project : 5N1313 Mode : 4 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4806.00</td><td>40.45</td><td>-33.55</td><td>74.00</td><td>62.09</td><td>31.42</td><td>7.58</td><td>60.64</td><td>100</td><td>0 Peak</td></tr></table>					Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	4806.00	40.45	-33.55	74.00	62.09	31.42	7.58	60.64	100	0 Peak	Site : 03CH10-HY Condition : FCC CLASS-B 3m HORN_9170_406_0584 VERTICAL Detector : Peak Project : 5N1313 Mode : 4 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4806.00</td><td>40.45</td><td>-33.55</td><td>74.00</td><td>62.09</td><td>31.42</td><td>7.58</td><td>60.64</td><td>100</td><td>0 Peak</td></tr></table>					Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	4806.00	40.45	-33.55	74.00	62.09	31.42	7.58	60.64	100
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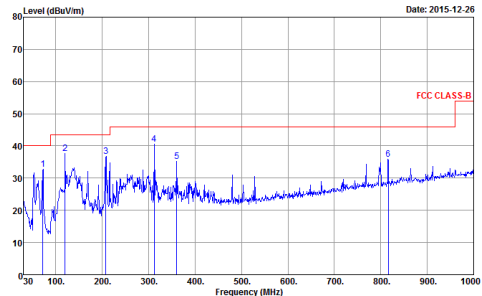
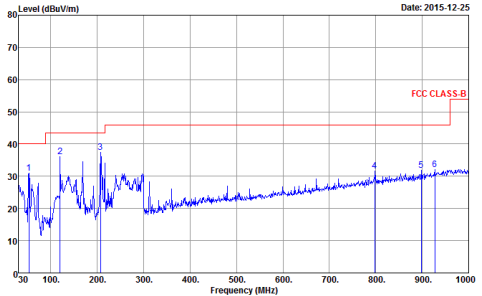
BLE	2.4GHz 2400~2483.5MHz Harmonic @ 3m																																																																																												
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BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m															
ANT	BLE CH39 2480MHz															
1	Horizontal								Vertical							
Peak	</															

Emission below 1GHz

2.4GHz BLE (LF)

BLE	2.4GHz 2400~2483.5MHz																																																																																																																																																																									
ANT	BLE LF																																																																																																																																																																									
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QP / Peak																																																																																																																																																																										
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	Detector : Peak					Detector : Peak																																																																																																																																																																				
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6	815.90	35.86	-10.14	46.00	37.09	28.49	3.07	32.79	--- --- Peak																																																																																																																																																																	
Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark																																																																																																																																																																	
MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg																																																																																																																																																																	
1	52.95	30.89	-9.11	40.00	48.73	14.00	0.93	32.77	--- --- Peak																																																																																																																																																																	
2	119.91	36.14	-7.36	43.50	49.95	17.70	1.14	32.65	--- --- Peak																																																																																																																																																																	
3	207.12	37.33	-6.17	43.50	52.29	16.15	1.62	32.73	102 16 Peak																																																																																																																																																																	
4	797.70	31.55	-14.45	46.00	33.19	28.27	2.97	32.88	--- --- Peak																																																																																																																																																																	
5	897.80	31.95	-14.05	46.00	31.88	29.19	3.20	32.32	--- --- Peak																																																																																																																																																																	
6	927.20	32.00	-14.00	46.00	30.75	29.97	3.29	32.81	--- --- Peak																																																																																																																																																																	