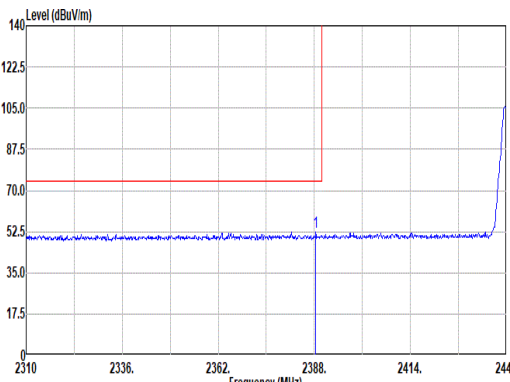
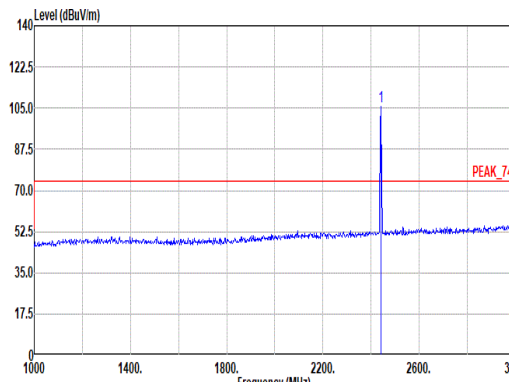
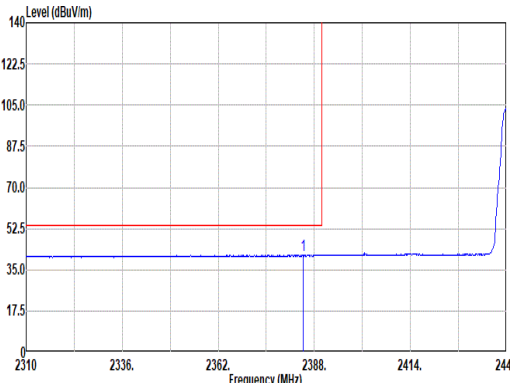
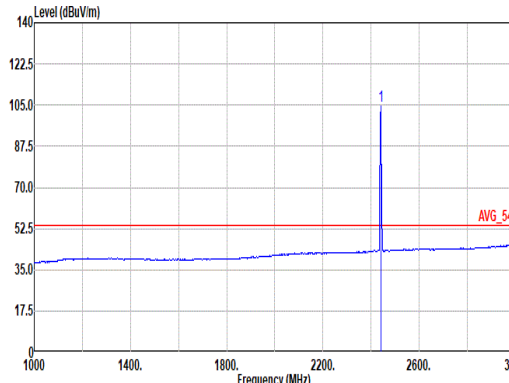


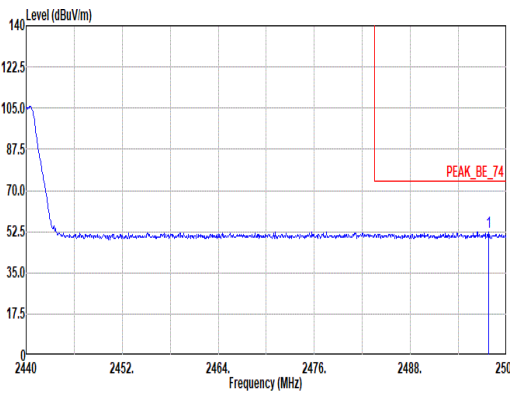
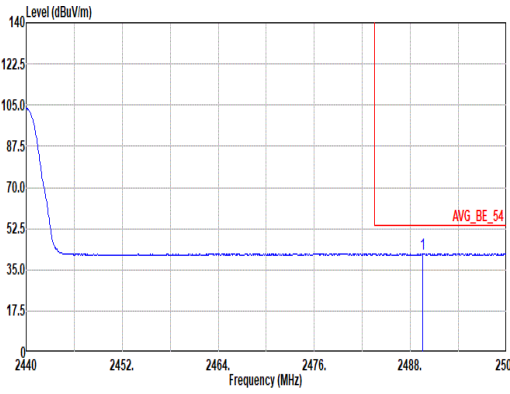


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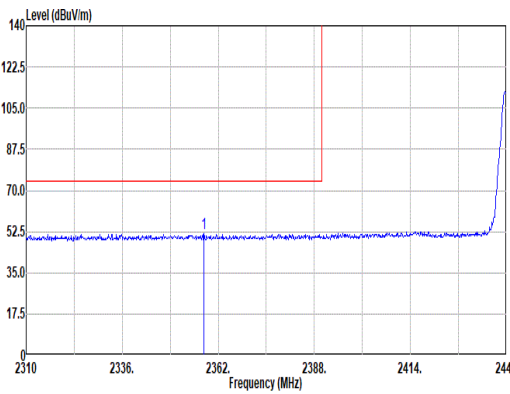
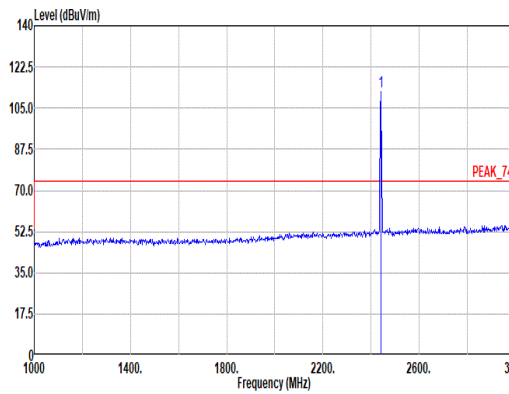
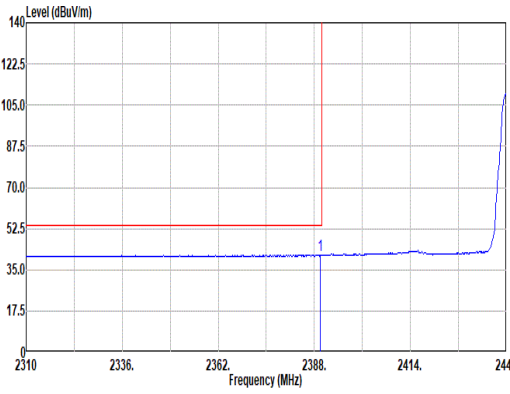
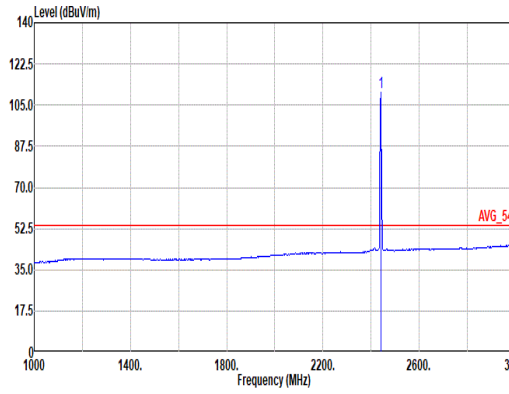


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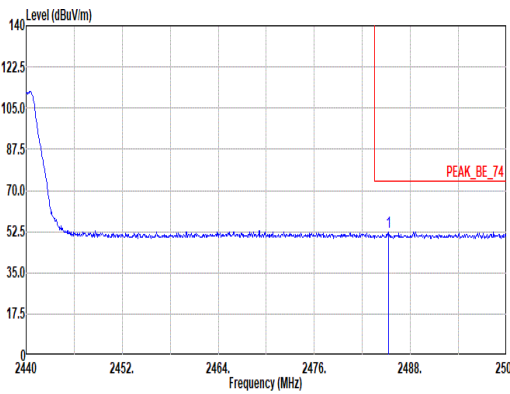
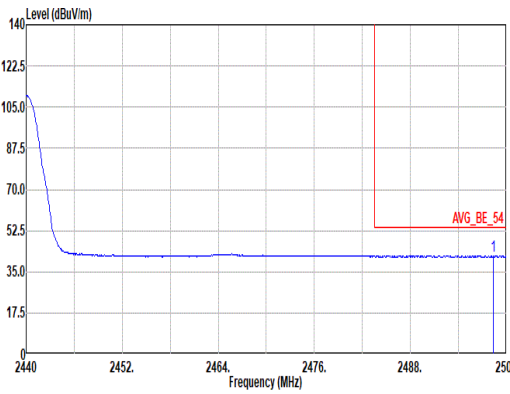
Report No. : FR401404-01A

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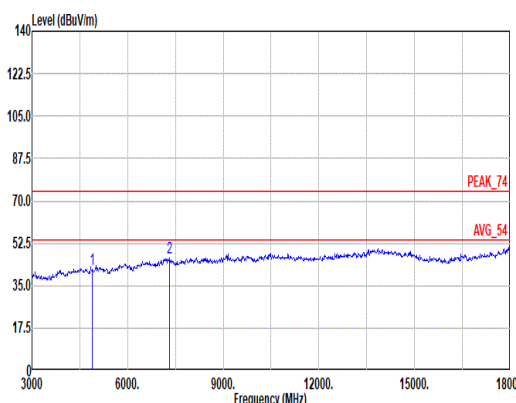
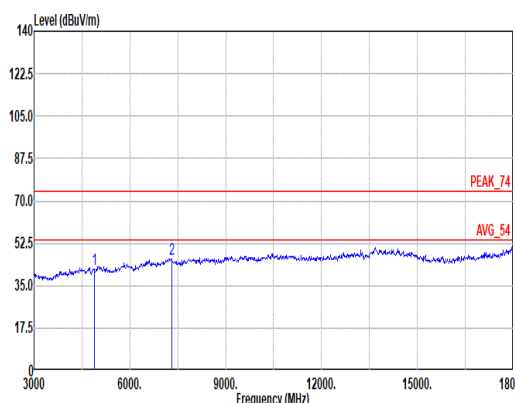


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FCC RADIO TEST REPORT

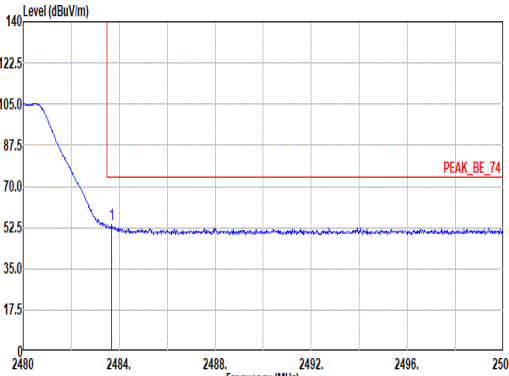
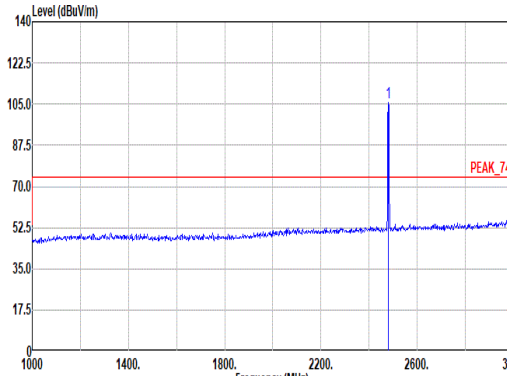
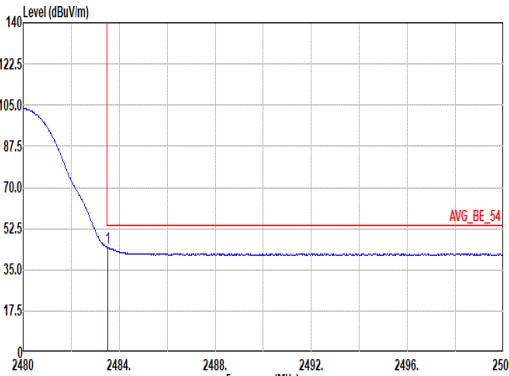
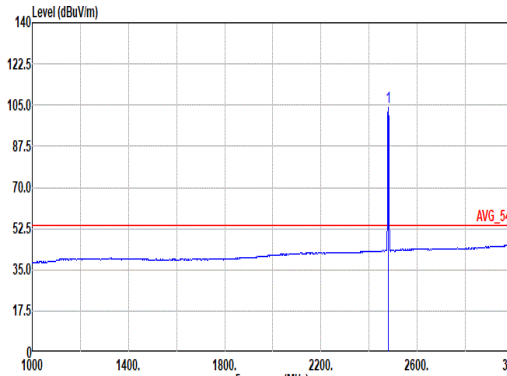
Report No. : FR401404-01A

Mode	11																																																																																																																												
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Mode	11	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSKF_CH19_2440MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL
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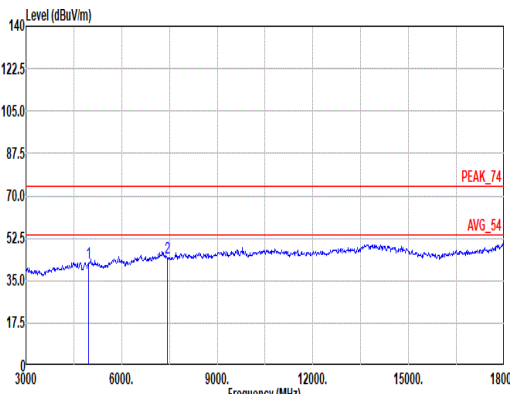
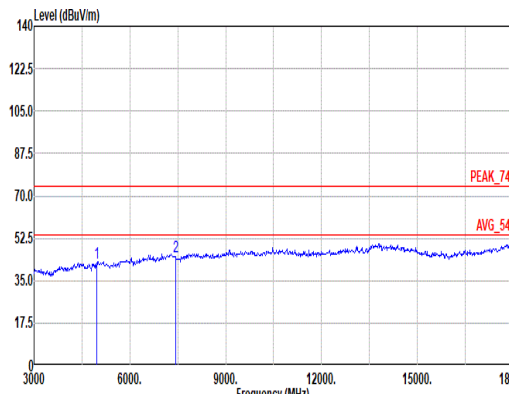


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Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																									
1	2480.00	111.21	-----	-----	103.53	27.80	6.92	36.97	9.93	300	259	PEAK																																																																																							
Avg																																																																																																			
	Site : 03CH13-HY Condition: AVG_BE_54 3m HORN_91200_1326 VERTICAL : RBW:1000.000kHz VBN:1.000kHz SMT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</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</td><td>2483.52</td><td>48.10</td><td>54.00</td><td>-5.90</td><td>40.41</td><td>27.80</td><td>6.93</td><td>36.97</td><td>9.93</td><td>300</td><td>259</td><td>AVERAGE</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.52	48.10	54.00	-5.90	40.41	27.80	6.93	36.97	9.93	300	259	AVERAGE	Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL : RBW:1000.000kHz VBN:1.000kHz SMT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</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</td><td>2480.00</td><td>109.40</td><td>-----</td><td>-----</td><td>101.72</td><td>27.80</td><td>6.92</td><td>36.97</td><td>9.93</td><td>300</td><td>259</td><td>AVERAGE</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2480.00	109.40	-----	-----	101.72	27.80	6.92	36.97	9.93	300	259
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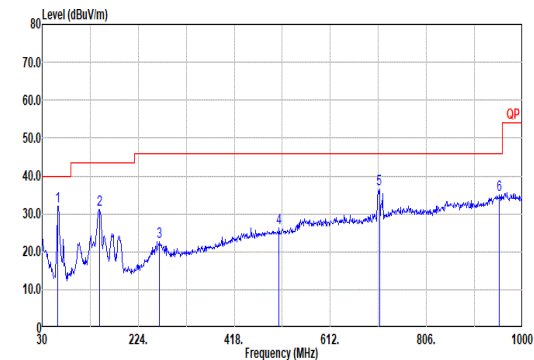
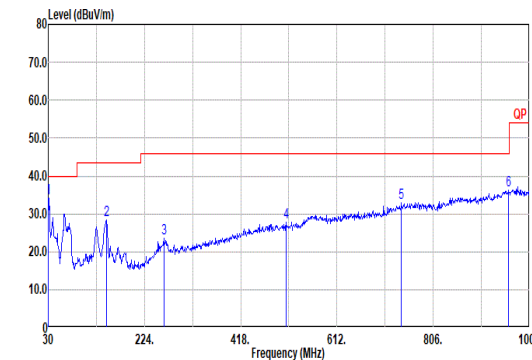


Mode	12																																																																	
	Harmonic																																																																	
	2400-2483.5_Bluetooth-LE_GSKF_CH39_2480MHz																																																																	
ANT	1																																																																	
Pol.	Horizontal						Vertical																																																											
Peak Avg																																																																		
	Site : 03CH13-HY Condition: PEAK_74 3m HORN_91200_1326 HORIZONTAL						Site : 03CH13-HY Condition: PEAK_74 3m HORN_91200_1326 VERTICAL																																																											
<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</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>4960.00</td><td>42.27</td><td>74.00</td><td>-31.73</td><td>54.99</td><td>33.14</td><td>10.51</td><td>57.09</td><td>0.72</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>7440.00</td><td>44.55</td><td>74.00</td><td>-29.45</td><td>51.97</td><td>36.52</td><td>13.01</td><td>57.62</td><td>0.67</td><td>--</td><td>PEAK</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	4960.00	42.27	74.00	-31.73	54.99	33.14	10.51	57.09	0.72	--	PEAK	2	7440.00	44.55	74.00	-29.45	51.97	36.52	13.01	57.62	0.67	--	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																										
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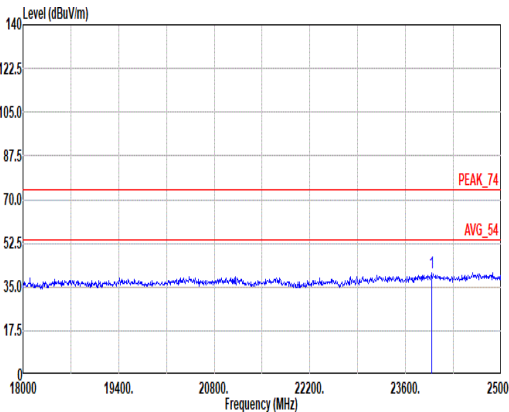
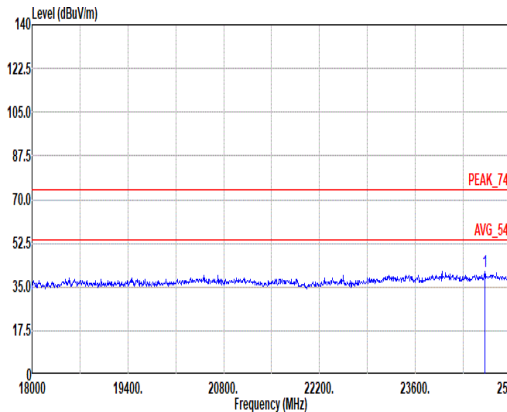


Mode	12	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSKF_CH39_2480MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL
	Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL



Mode	13																																																																																																																																																																																					
	LF																																																																																																																																																																																					
	2400-2483.5_Bluetooth-LE_GSKF_CH39_2480MHz																																																																																																																																																																																					
ANT	1																																																																																																																																																																																					
Pol.	Horizontal	Vertical																																																																																																																																																																																				
QP/ Peak	 Site : 03CH13-HY Condition: QP 3m BILOG_40103 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>62.01</td><td>32.06</td><td>40.00</td><td>-7.94</td><td>50.65</td><td>12.07</td><td>1.16</td><td>31.93</td><td>0.11 -- -- Peak</td></tr><tr><td>2</td><td>145.43</td><td>31.23</td><td>43.50</td><td>-12.27</td><td>43.81</td><td>17.53</td><td>1.75</td><td>31.93</td><td>0.07 -- -- Peak</td></tr><tr><td>3</td><td>266.68</td><td>22.78</td><td>46.00</td><td>-23.22</td><td>32.39</td><td>19.68</td><td>2.34</td><td>31.75</td><td>0.12 -- -- Peak</td></tr><tr><td>4</td><td>508.21</td><td>26.20</td><td>46.00</td><td>-19.80</td><td>30.69</td><td>23.99</td><td>3.19</td><td>31.78</td><td>0.11 -- -- Peak</td></tr><tr><td>5</td><td>710.94</td><td>36.60</td><td>46.00</td><td>-9.40</td><td>37.55</td><td>26.87</td><td>3.76</td><td>31.72</td><td>0.14 -- -- Peak</td></tr><tr><td>6</td><td>953.44</td><td>34.93</td><td>46.00</td><td>-11.07</td><td>30.24</td><td>30.80</td><td>4.33</td><td>30.64</td><td>0.20 -- -- Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	62.01	32.06	40.00	-7.94	50.65	12.07	1.16	31.93	0.11 -- -- Peak	2	145.43	31.23	43.50	-12.27	43.81	17.53	1.75	31.93	0.07 -- -- Peak	3	266.68	22.78	46.00	-23.22	32.39	19.68	2.34	31.75	0.12 -- -- Peak	4	508.21	26.20	46.00	-19.80	30.69	23.99	3.19	31.78	0.11 -- -- Peak	5	710.94	36.60	46.00	-9.40	37.55	26.87	3.76	31.72	0.14 -- -- Peak	6	953.44	34.93	46.00	-11.07	30.24	30.80	4.33	30.64	0.20 -- -- Peak	 Site : 03CH13-HY Condition: QP 3m BILOG_40103 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>30.00</td><td>34.00</td><td>40.00</td><td>-6.00</td><td>41.18</td><td>23.95</td><td>0.84</td><td>32.00</td><td>0.03 -- -- Peak</td></tr><tr><td>2</td><td>147.37</td><td>28.30</td><td>43.50</td><td>-15.20</td><td>40.94</td><td>17.44</td><td>1.76</td><td>31.92</td><td>0.08 -- -- Peak</td></tr><tr><td>3</td><td>262.80</td><td>23.53</td><td>46.00</td><td>-22.47</td><td>32.59</td><td>20.23</td><td>2.33</td><td>31.74</td><td>0.12 -- -- Peak</td></tr><tr><td>4</td><td>509.18</td><td>27.92</td><td>46.00</td><td>-18.08</td><td>32.39</td><td>24.00</td><td>3.20</td><td>31.78</td><td>0.11 -- -- Peak</td></tr><tr><td>5</td><td>741.98</td><td>32.94</td><td>46.00</td><td>-13.06</td><td>32.31</td><td>28.30</td><td>3.82</td><td>31.63</td><td>0.14 -- -- Peak</td></tr><tr><td>6</td><td>957.32</td><td>36.09</td><td>46.00</td><td>-9.91</td><td>31.31</td><td>30.83</td><td>4.34</td><td>30.60</td><td>0.21 -- -- Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	30.00	34.00	40.00	-6.00	41.18	23.95	0.84	32.00	0.03 -- -- Peak	2	147.37	28.30	43.50	-15.20	40.94	17.44	1.76	31.92	0.08 -- -- Peak	3	262.80	23.53	46.00	-22.47	32.59	20.23	2.33	31.74	0.12 -- -- Peak	4	509.18	27.92	46.00	-18.08	32.39	24.00	3.20	31.78	0.11 -- -- Peak	5	741.98	32.94	46.00	-13.06	32.31	28.30	3.82	31.63	0.14 -- -- Peak	6	957.32	36.09	46.00	-9.91	31.31	30.83	4.34	30.60	0.21 -- -- Peak
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																													
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2	145.43	31.23	43.50	-12.27	43.81	17.53	1.75	31.93	0.07 -- -- Peak																																																																																																																																																																													
3	266.68	22.78	46.00	-23.22	32.39	19.68	2.34	31.75	0.12 -- -- Peak																																																																																																																																																																													
4	508.21	26.20	46.00	-19.80	30.69	23.99	3.19	31.78	0.11 -- -- Peak																																																																																																																																																																													
5	710.94	36.60	46.00	-9.40	37.55	26.87	3.76	31.72	0.14 -- -- Peak																																																																																																																																																																													
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1	30.00	34.00	40.00	-6.00	41.18	23.95	0.84	32.00	0.03 -- -- Peak																																																																																																																																																																													
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3	262.80	23.53	46.00	-22.47	32.59	20.23	2.33	31.74	0.12 -- -- Peak																																																																																																																																																																													
4	509.18	27.92	46.00	-18.08	32.39	24.00	3.20	31.78	0.11 -- -- Peak																																																																																																																																																																													
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Mode	14																																																																																																		
	SHF																																																																																																		
	2400-2483.5_Bluetooth-LE_GSKF_CH39_2480MHz																																																																																																		
ANT	1																																																																																																		
Pol.	Horizontal						Vertical																																																																																												
Peak																																																																																																			
	Site : 03CH13-HY Condition: PEAK_74 1m SHF_1224 HORIZONTAL						Site : 03CH13-HY Condition: PEAK_74 1m SHF_1224 VERTICAL																																																																																												
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1 23985.00</td><td>40.56</td><td>74.00</td><td>-33.44</td><td>59.04</td><td>38.77</td><td>6.10</td><td>53.81</td><td>-9.54</td><td>--</td><td>--</td><td>Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1 23985.00	40.56	74.00	-33.44	59.04	38.77	6.10	53.81	-9.54	--	--	Peak	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1 24615.00</td><td>41.17</td><td>74.00</td><td>-32.83</td><td>58.52</td><td>39.37</td><td>6.25</td><td>53.43</td><td>-9.54</td><td>--</td><td>--</td><td>Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1 24615.00	41.17	74.00	-32.83	58.52	39.37	6.25	53.43	-9.54	--	--
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
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**C3-1. Radiated Spurious Emission Test Modes**

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	1	Bluetooth-LE GFSK	00	2402	125kbps	-	-
Mode 2	2400-2483.5	1	Bluetooth-LE GFSK	19	2440	125kbps	-	-
Mode 3	2400-2483.5	1	Bluetooth-LE GFSK	39	2480	125kbps	-	-

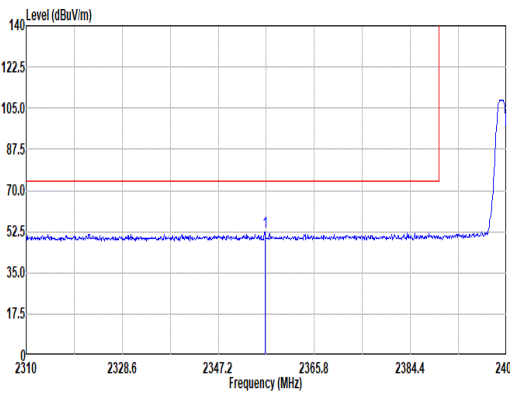
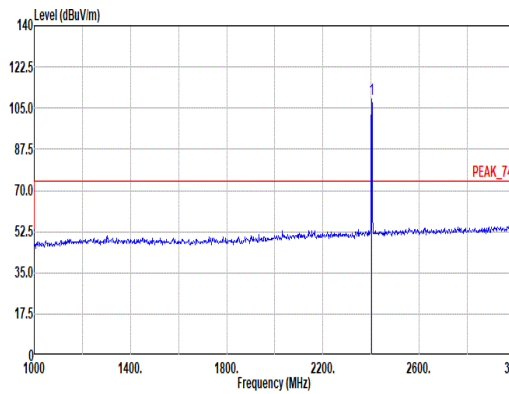
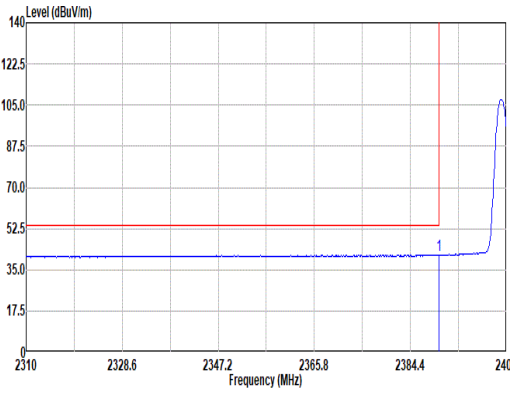
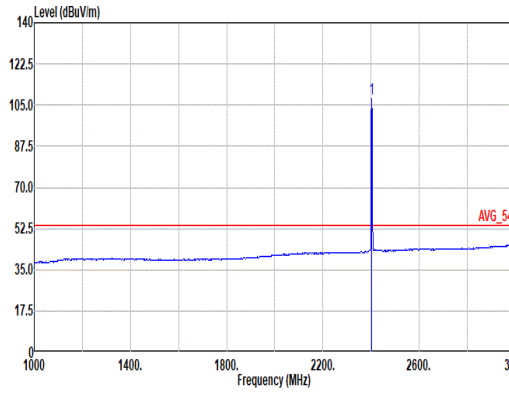
C3-2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
1	Bluetooth-LE GFSK	00	2380.22	41.50	54.00	-12.50	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE GFSK	00	4804.00	41.63	74.00	-32.37	V	Peak	Pass	-	Harmonic
2	Bluetooth-LE GFSK	19	2492.86	41.75	54.00	-12.25	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE GFSK	19	7320.00	46.16	74.00	-27.84	H	Peak	Pass	-	Harmonic
3	Bluetooth-LE GFSK	39	2483.56	42.41	54.00	-11.59	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE GFSK	39	7440.00	44.93	74.00	-29.07	H	Peak	Pass	-	Harmonic



Mode	1																																																																																																			
	Band Edge																																																																																																			
	2400-2483.5_Bluetooth-LE GFSK _CH00_2402MHz																																																																																																			
ANT	1																																																																																																			
Pol.	Horizontal						Fundamental																																																																																													
Peak	Site : 03CH13-HY Condition: PEAK_BE_74 3m HORN_91200_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</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>2350.27</td><td>51.79</td><td>74.00</td><td>-22.21</td><td>44.00</td><td>27.30</td><td>6.73</td><td>36.97</td><td>9.93</td><td>277</td><td>11</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2350.27	51.79	74.00	-22.21	44.00	27.30	6.73	36.97	9.93	277	11	PEAK	Site : 03CH13-HY Condition: PEAK_74 3m HORN_91200_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</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>2402.00</td><td>105.57</td><td>-----</td><td>-----</td><td>98.21</td><td>27.60</td><td>6.80</td><td>36.97</td><td>9.93</td><td>277</td><td>11</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2402.00	105.57	-----	-----	98.21	27.60	6.80	36.97	9.93	277	11	PEAK
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Avg	Site : 03CH13-HY Condition: AVG_BE_54 3m HORN_91200_1326 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</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>2380.22</td><td>41.50</td><td>54.00</td><td>-12.50</td><td>34.37</td><td>27.40</td><td>6.77</td><td>36.97</td><td>9.93</td><td>277</td><td>11</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2380.22	41.50	54.00	-12.50	34.37	27.40	6.77	36.97	9.93	277	11	AVERAGE	Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</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>2402.00</td><td>104.92</td><td>-----</td><td>-----</td><td>97.56</td><td>27.60</td><td>6.80</td><td>36.97</td><td>9.93</td><td>277</td><td>11</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2402.00	104.92	-----	-----	97.56	27.60	6.80	36.97	9.93	277	11	AVERAGE
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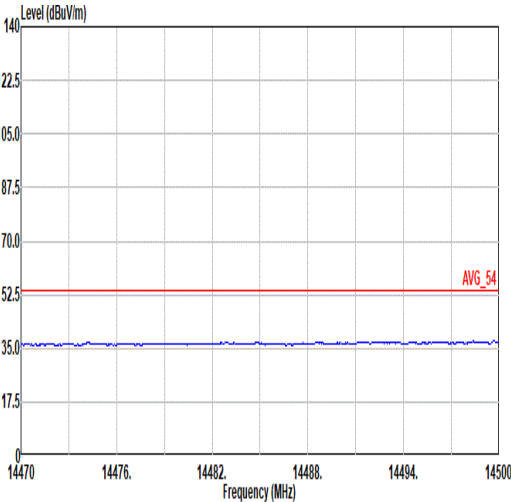
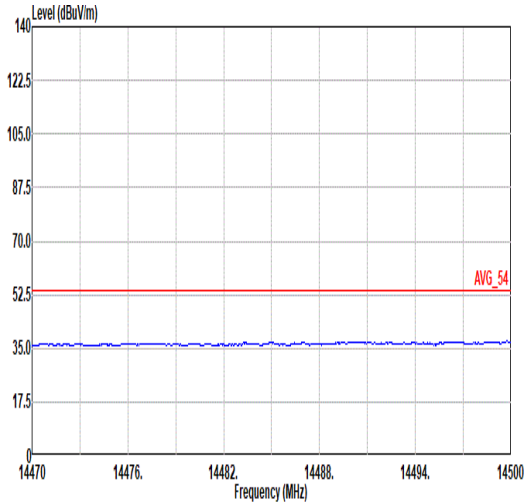
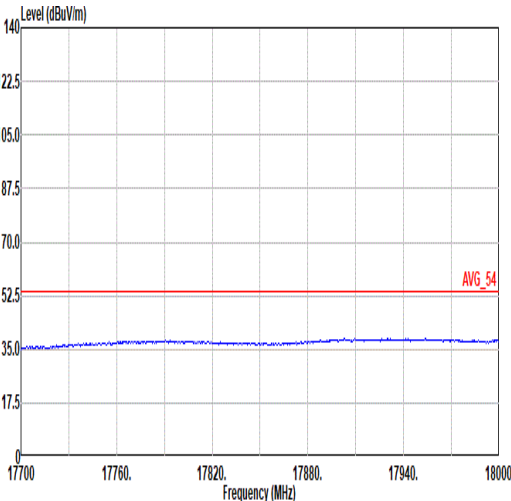
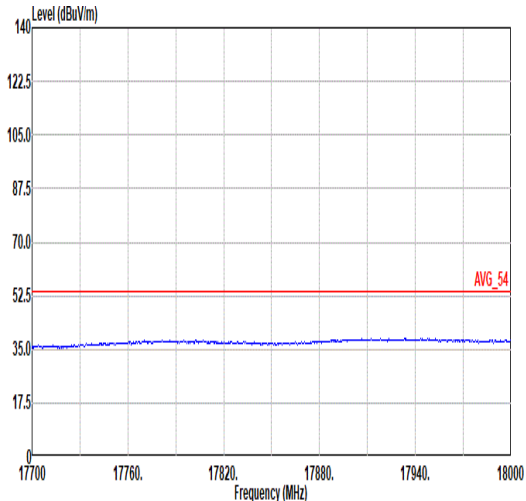


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Avg	 Site : 03CH13-HY Condition: AVG_BE_54 3m HORN_91200_1326 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</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>2389.89</td><td>41.32</td><td>54.00</td><td>-12.68</td><td>34.07</td><td>27.50</td><td>6.79</td><td>36.97</td><td>9.93</td><td>100</td><td>251</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2389.89	41.32	54.00	-12.68	34.07	27.50	6.79	36.97	9.93	100	251	AVERAGE	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</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>2402.00</td><td>107.94</td><td>-----</td><td>-----</td><td>100.58</td><td>27.60</td><td>6.80</td><td>36.97</td><td>9.93</td><td>100</td><td>251</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2402.00	107.94	-----	-----	100.58	27.60	6.80	36.97	9.93	100	251	AVERAGE
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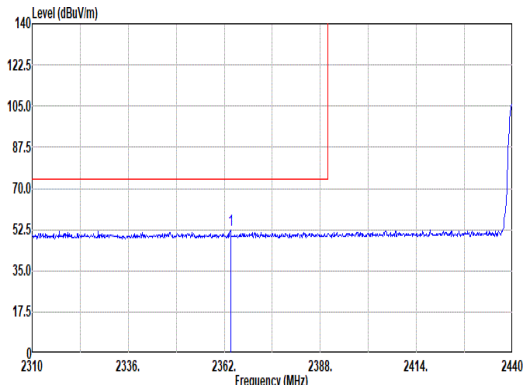
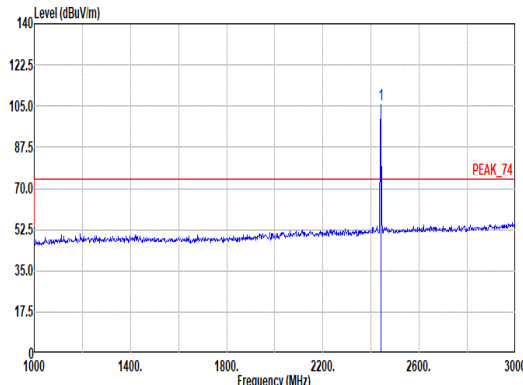
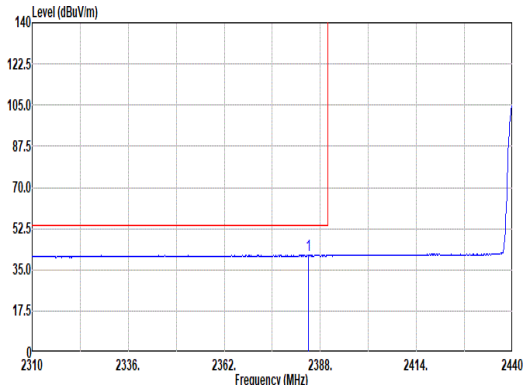
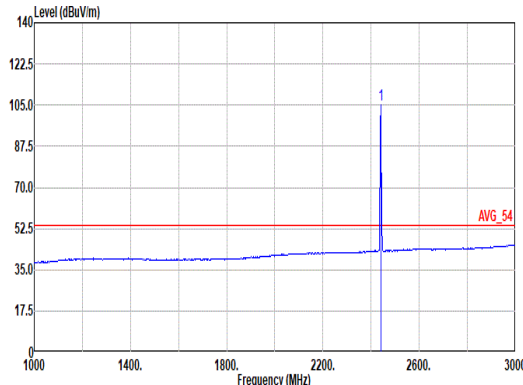


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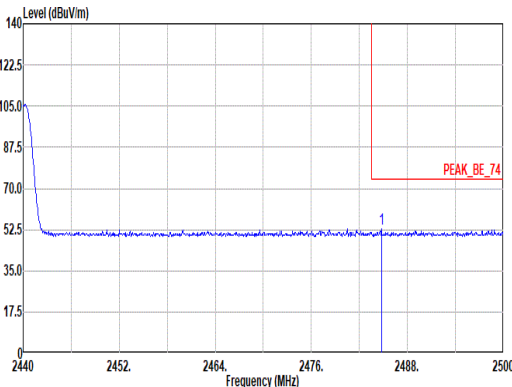
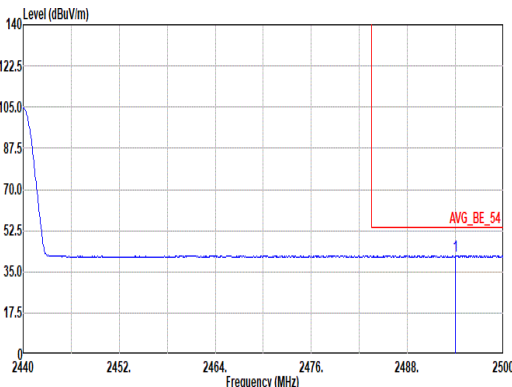


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ANT	1	
Pol.	Horizontal	Vertical
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	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL

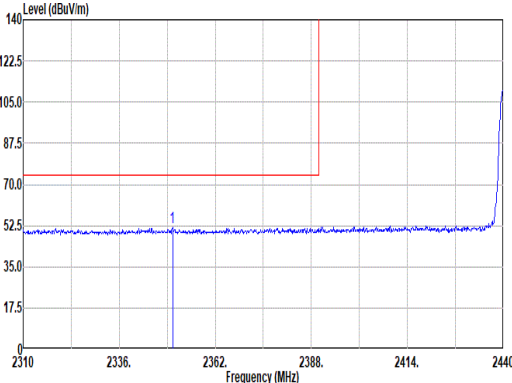
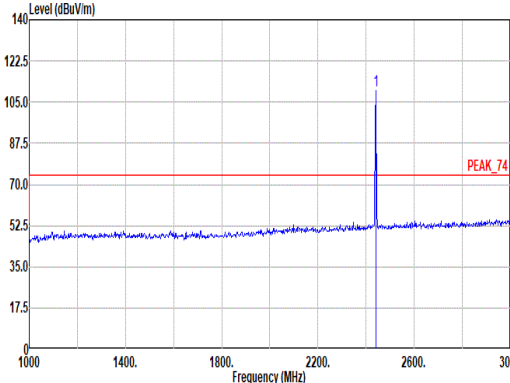
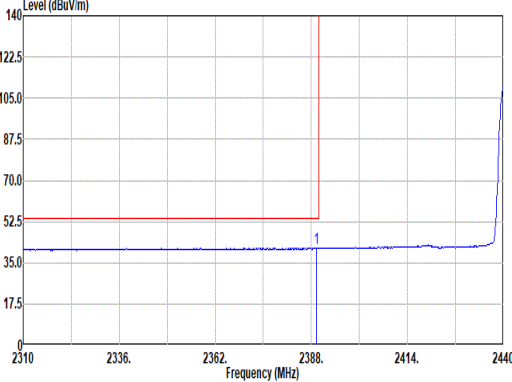
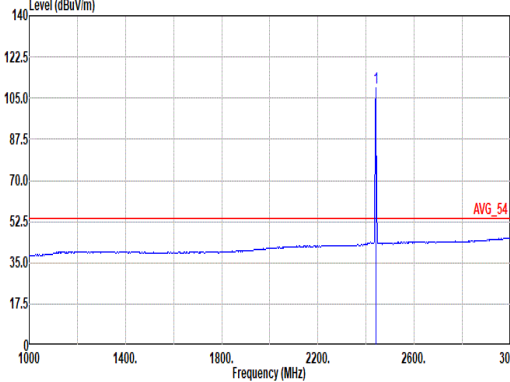


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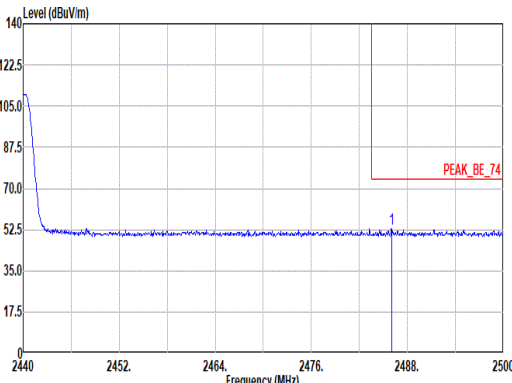
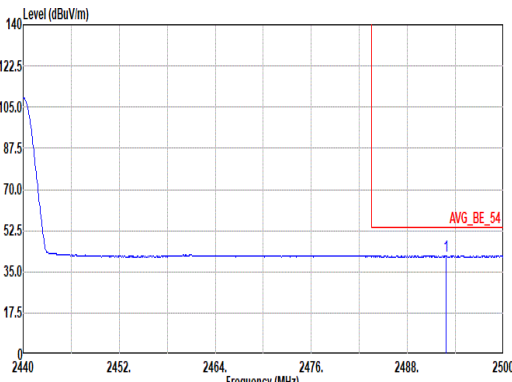


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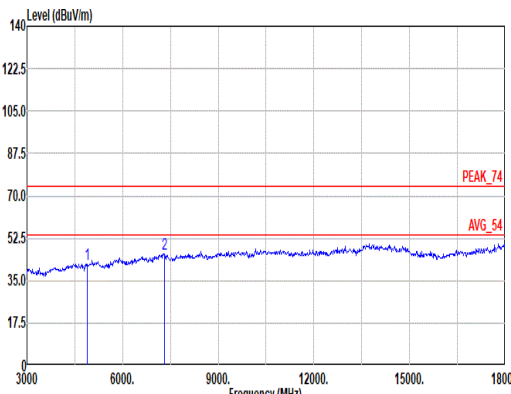
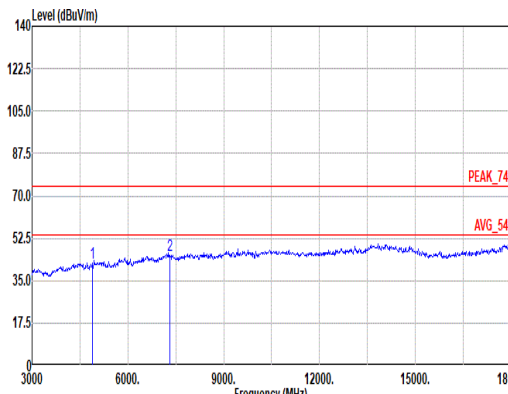


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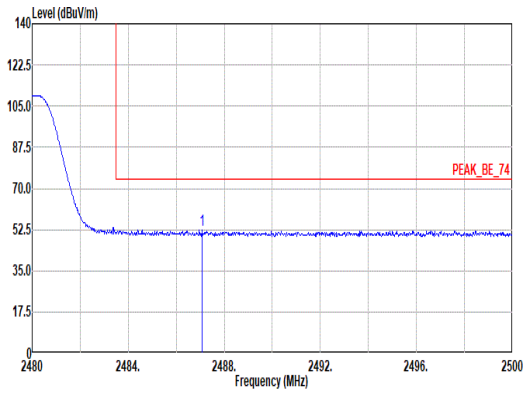
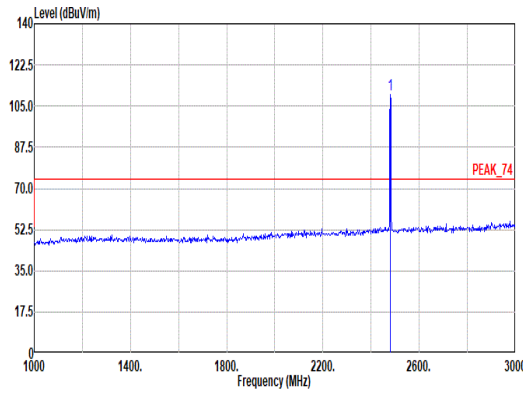
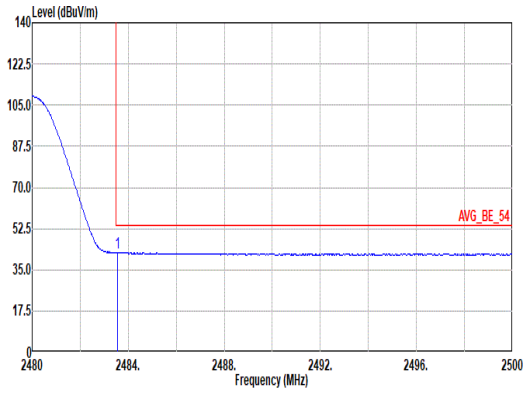
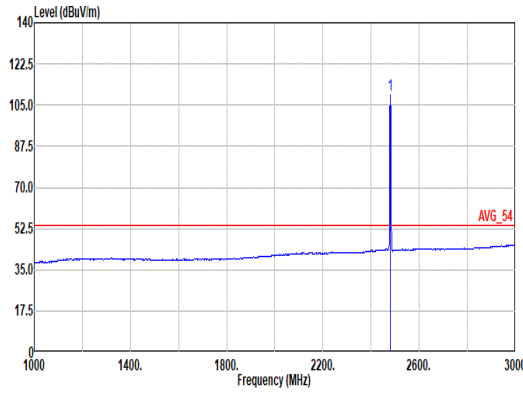


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ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL
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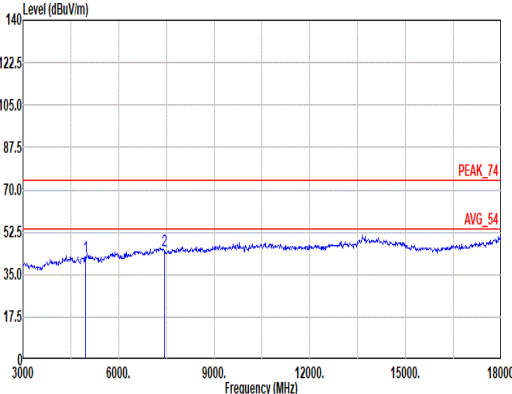
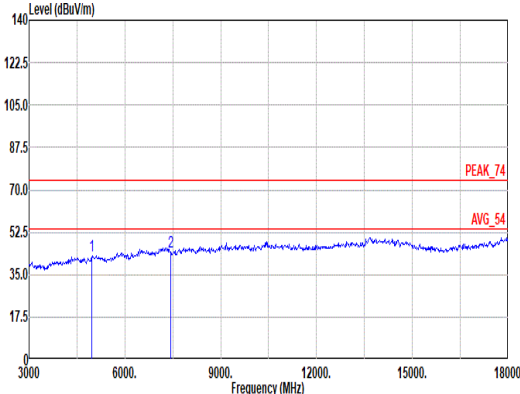


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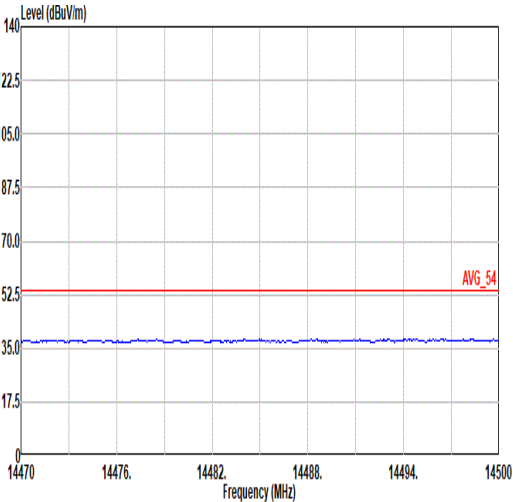
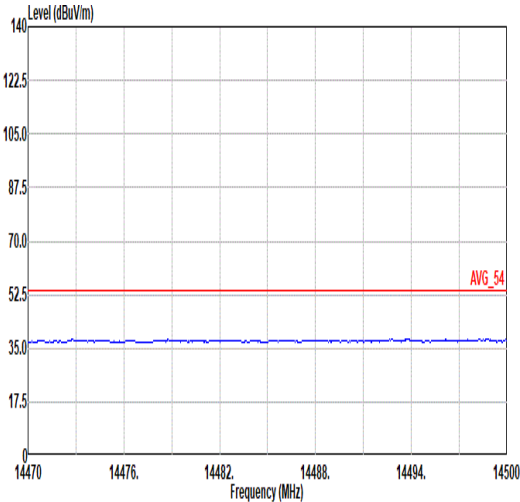
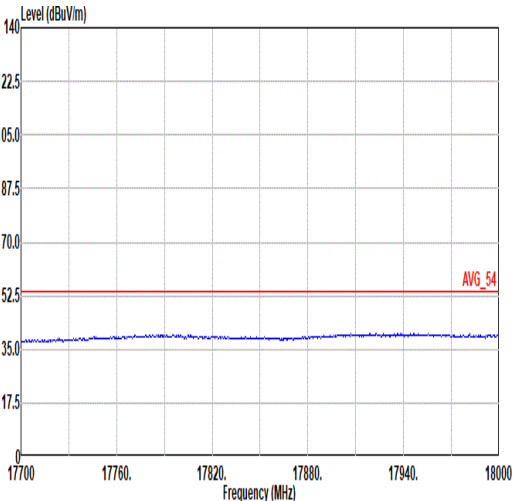
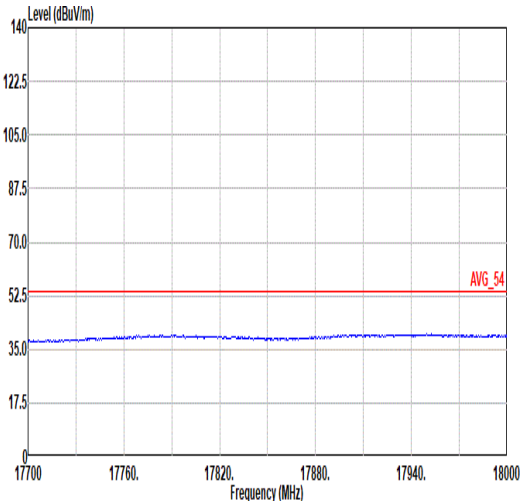


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Mode	3	
	Harmonic	
	2400-2483.5_Bluetooth-LE GFSK _CH39_2480MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL
	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL

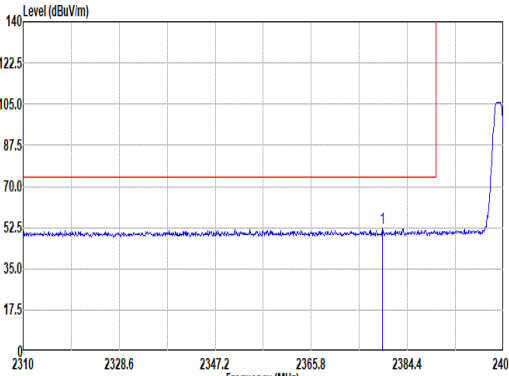
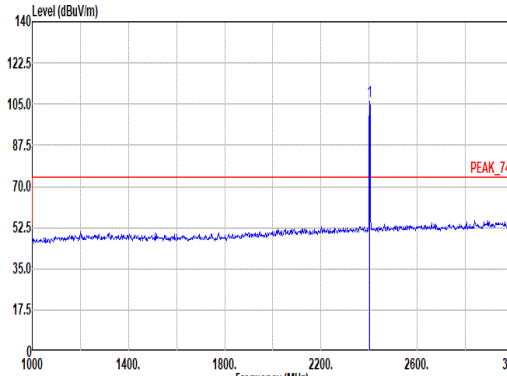
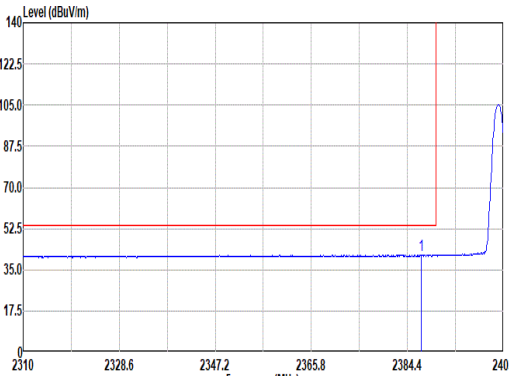
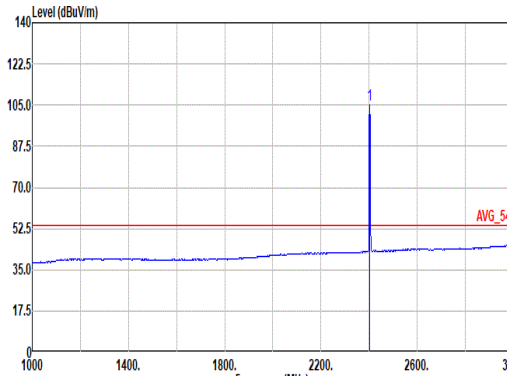
**C4-1. Radiated Spurious Emission Test Modes**

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 4	2400-2483.5	1	Bluetooth-LE GFSK	00	2402	500kbps	-	-
Mode 5	2400-2483.5	1	Bluetooth-LE GFSK	19	2440	500kbps	-	-
Mode 6	2400-2483.5	1	Bluetooth-LE GFSK	39	2480	500kbps	-	-

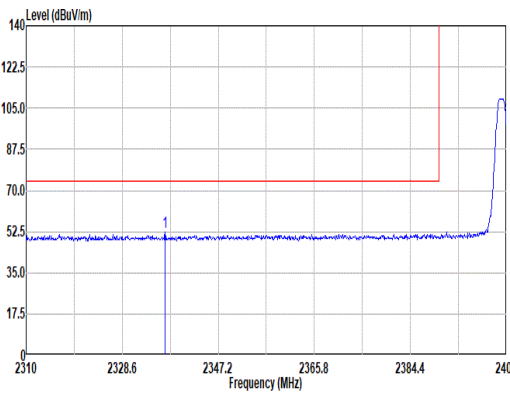
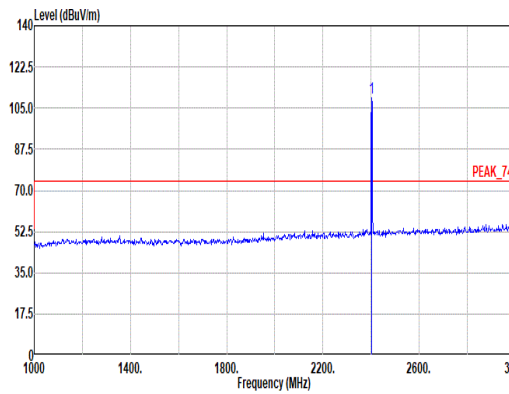
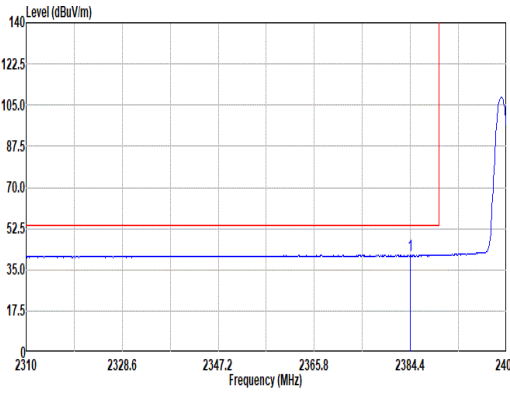
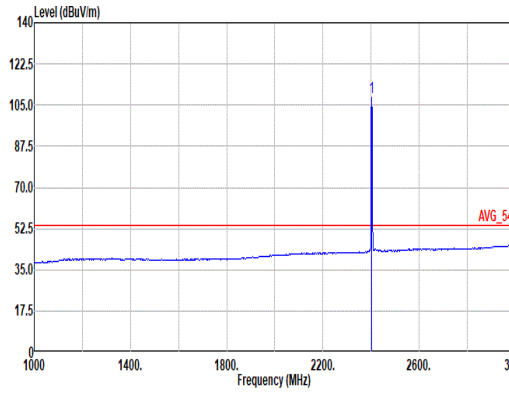
C4-2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
4	Bluetooth-LE GFSK	00	2384.40	41.27	54.00	-12.73	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE GFSK	00	4804.00	40.71	74.00	-33.29	H	Peak	Pass	-	Harmonic
5	Bluetooth-LE GFSK	19	2499.88	41.79	54.00	-12.21	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE GFSK	19	7320.00	45.96	74.00	-28.04	H	Peak	Pass	-	Harmonic
6	Bluetooth-LE GFSK	39	2483.58	42.47	54.00	-11.53	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE GFSK	39	7440.00	45.08	74.00	-28.92	H	Peak	Pass	-	Harmonic

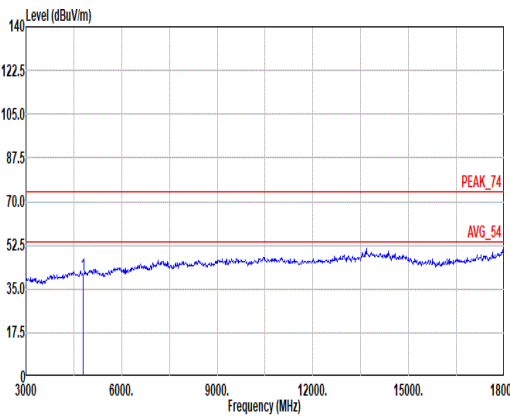
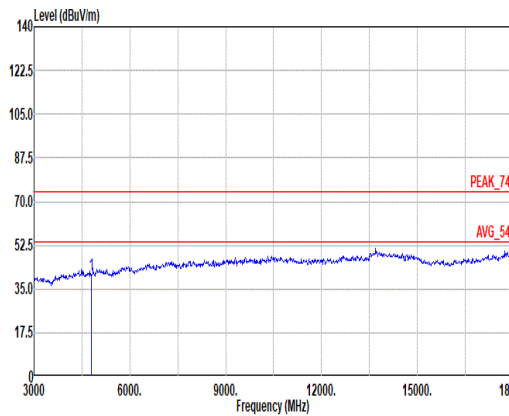


Mode	4																																																																																																			
	Band Edge																																																																																																			
	2400-2483.5_Bluetooth-LE GFSK _CH00_2402MHz																																																																																																			
ANT	1																																																																																																			
Pol.	Horizontal						Fundamental																																																																																													
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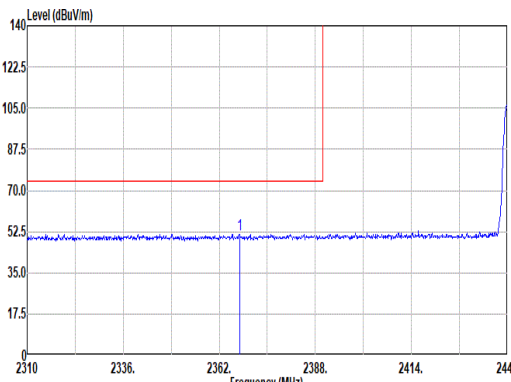
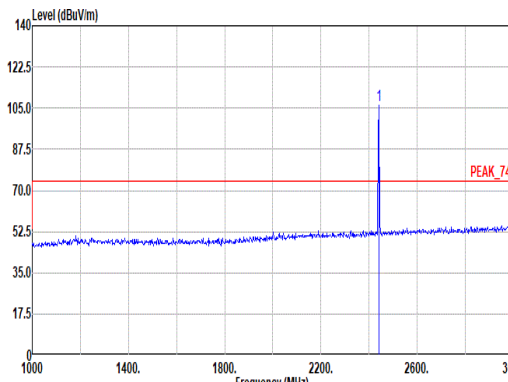
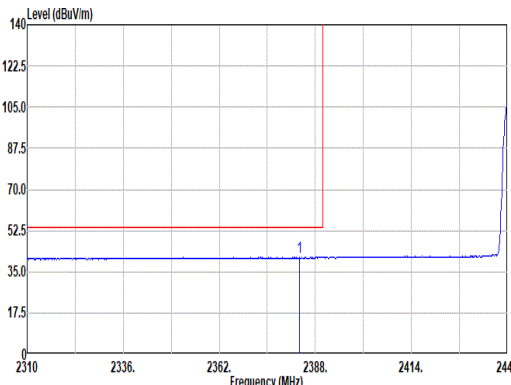
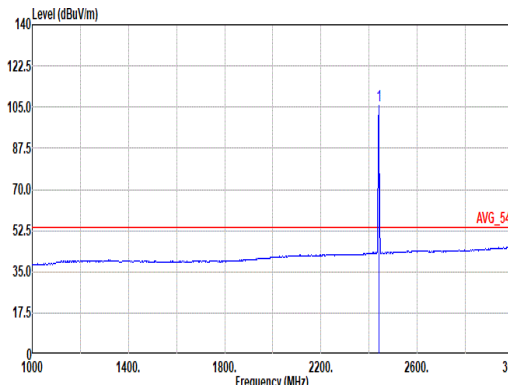


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Pol.	Horizontal						Vertical																																																																																									
Peak Avg																																																																																																
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Mode	4	
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	2400-2483.5_Bluetooth-LE GFSK _CH00_2402MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL
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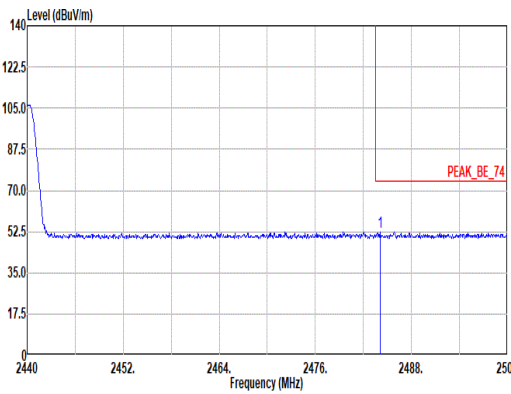
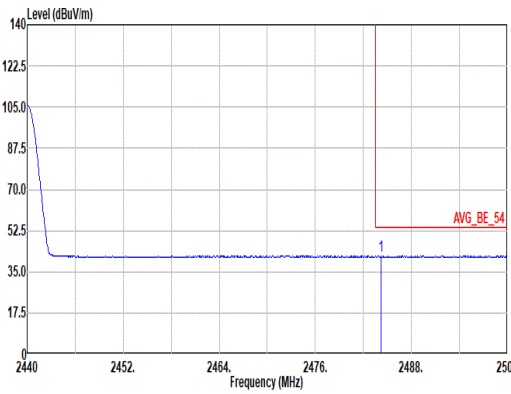


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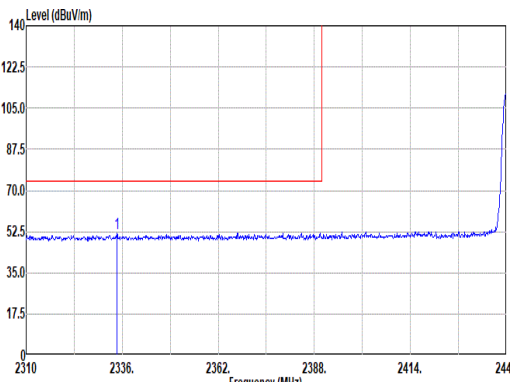
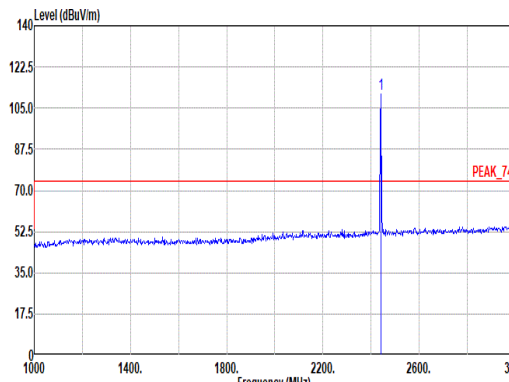
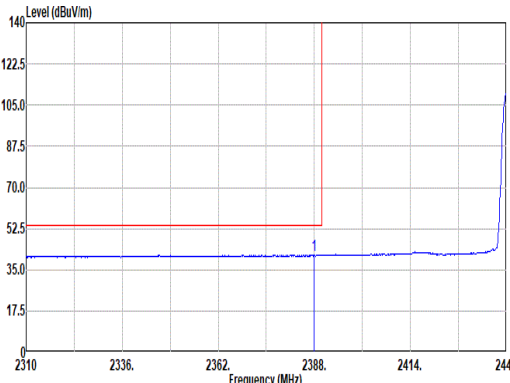
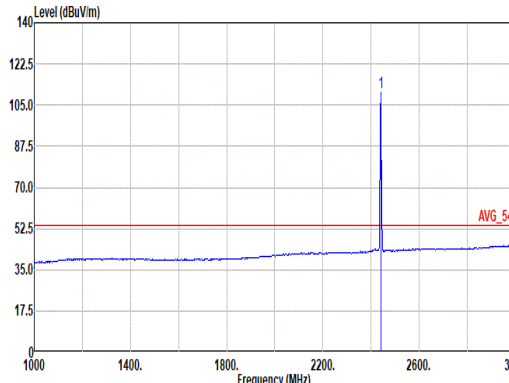


FCC RADIO TEST REPORT

Report No. : FR4O1404-01A

Mode	5																																													
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	2400-2483.5_Bluetooth-LE GFSK _CH19_2440MHz																																													
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Pol.	Horizontal	Fundamental																																												
Peak	 Site : 03CH13-HY Condition: PEAK_BE_74 3m HORN_91200_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</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>2484.10</td><td>52.09</td><td>74.00</td><td>-21.91</td><td>44.40</td><td>27.80</td><td>6.93</td><td>36.97</td><td>9.93</td><td>230</td><td>12</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2484.10	52.09	74.00	-21.91	44.40	27.80	6.93	36.97	9.93	230	12	PEAK	Blank
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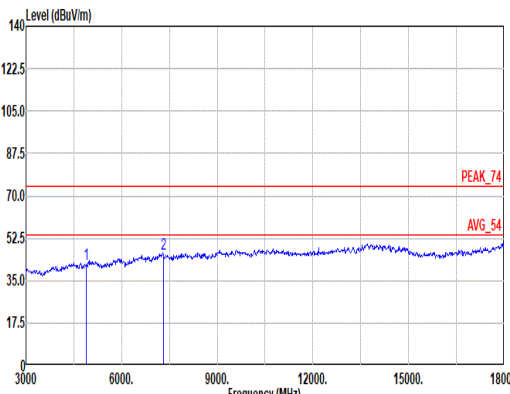
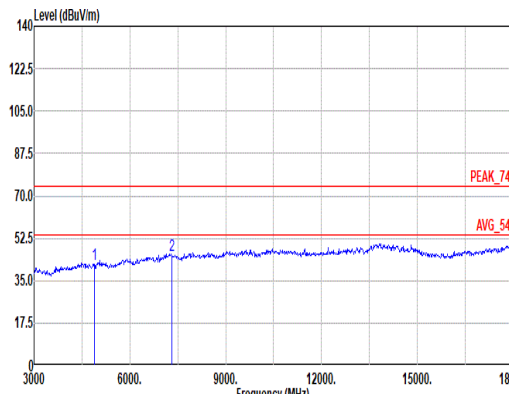


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FCC RADIO TEST REPORT

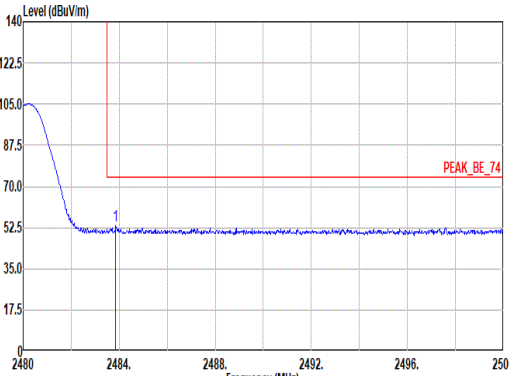
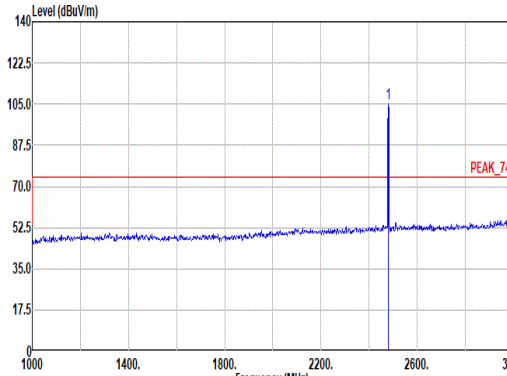
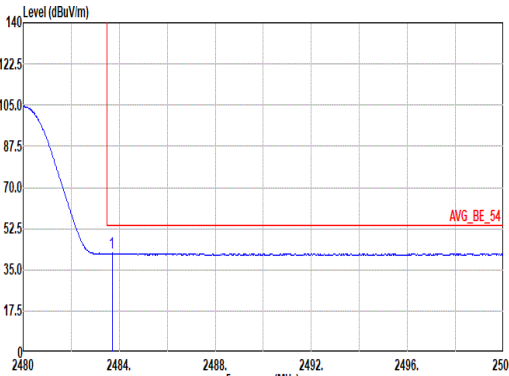
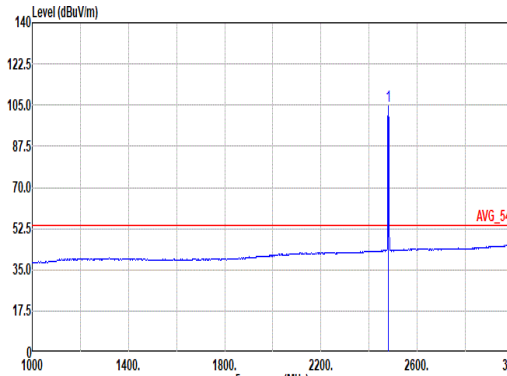
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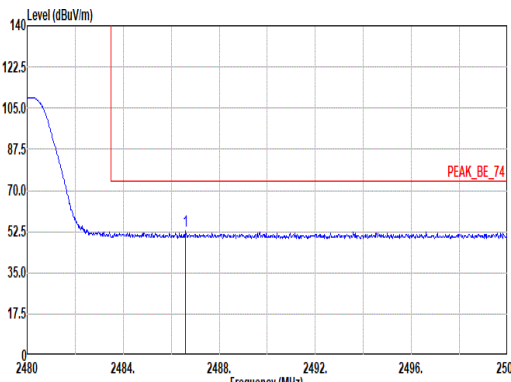
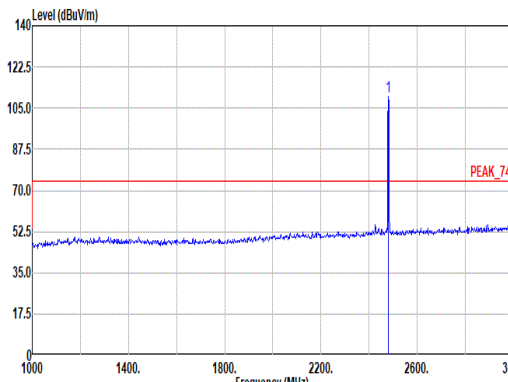
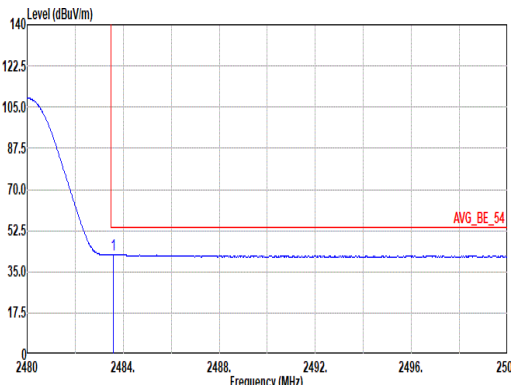
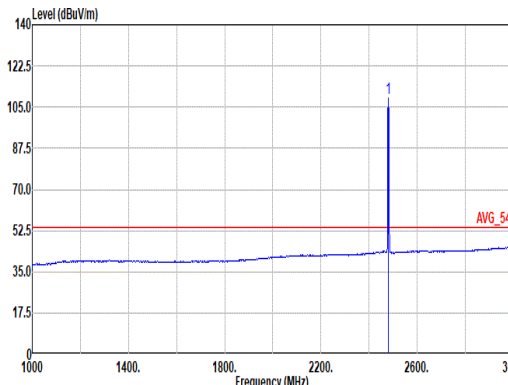


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ANT	1	
Pol.	Horizontal	Vertical
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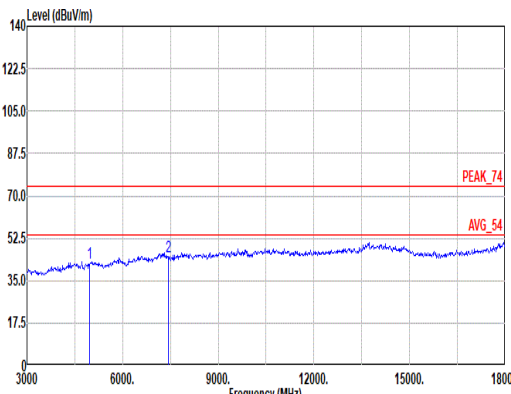
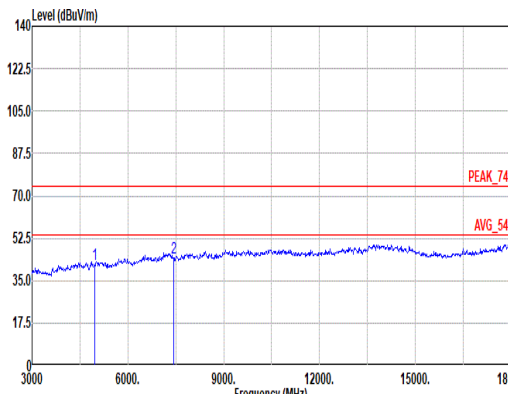


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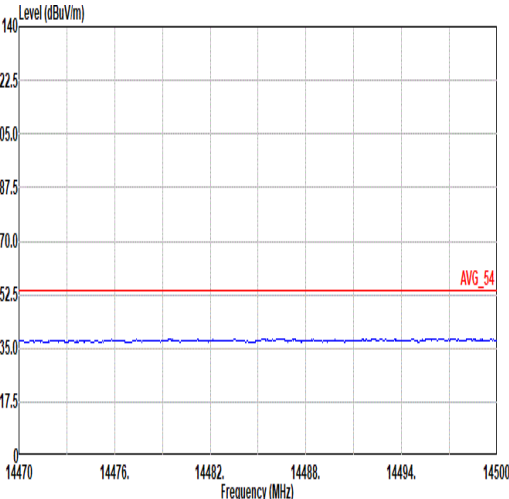
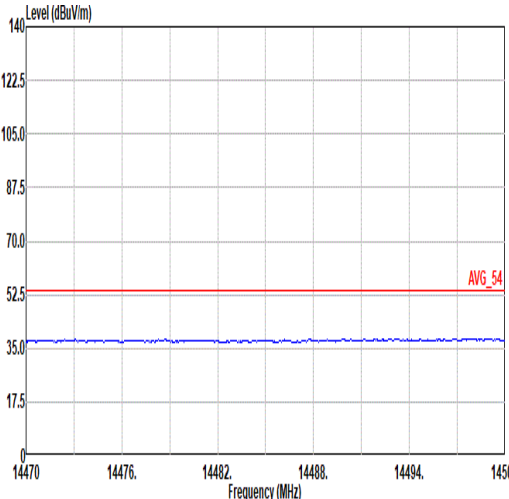
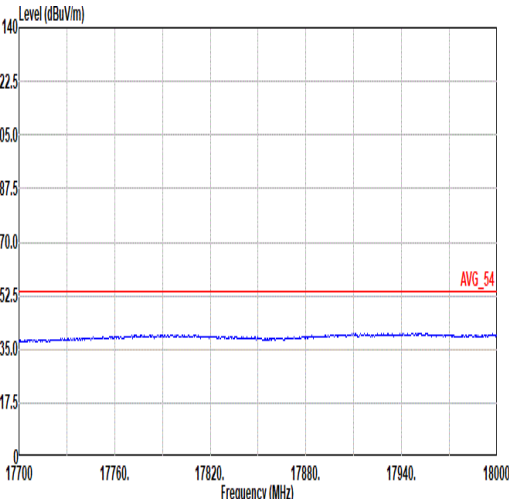
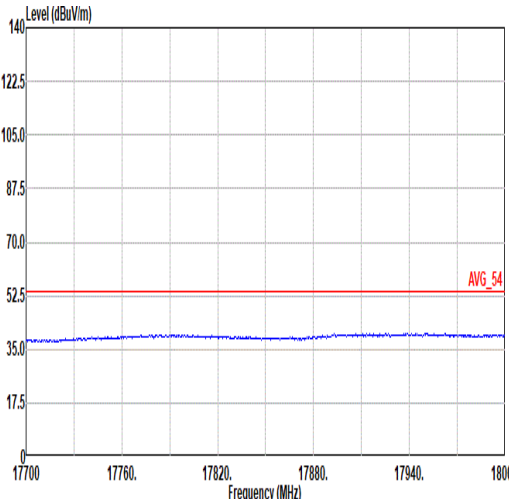


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Mode	6	
	Harmonic	
	2400-2483.5_Bluetooth-LE GFSK _CH39_2480MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91280_1326 HORIZONTAL	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91280_1326 VERTICAL
	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91280_1326 HORIZONTAL	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91280_1326 VERTICAL



Appendix D. Duty Cycle Plots

Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
Bluetooth - LE for 1Mbps	85.20	2130	0.47	1kHz
Bluetooth - LE for 2Mbps	57.07	1070	0.93	1kHz
Bluetooth - LE for 125kbps	82.40	3090	0.32	1kHz
Bluetooth - LE for 500kbps	56.68	1060	0.94	1kHz

