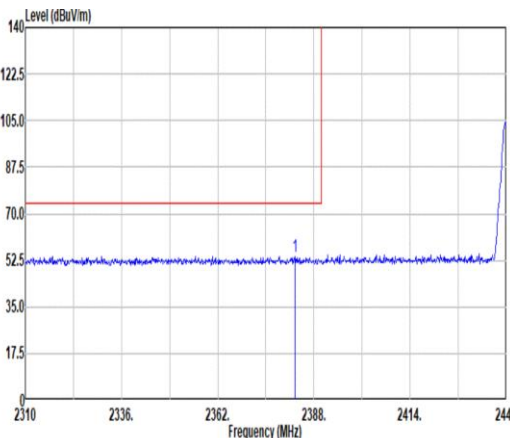
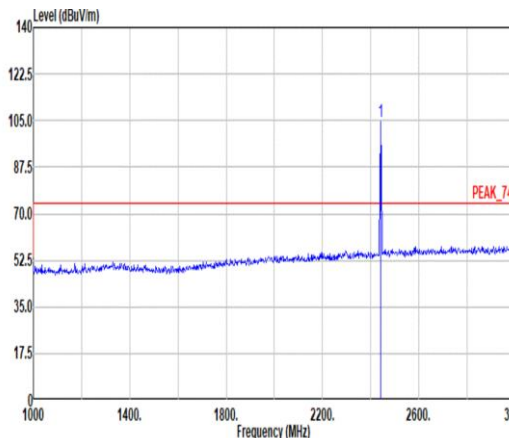
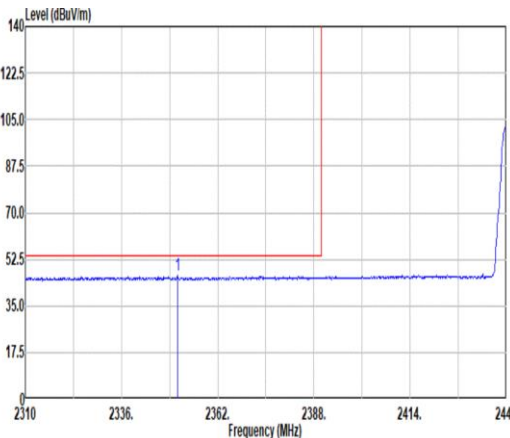
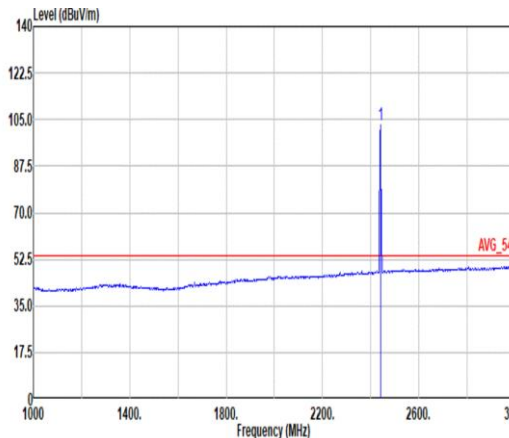


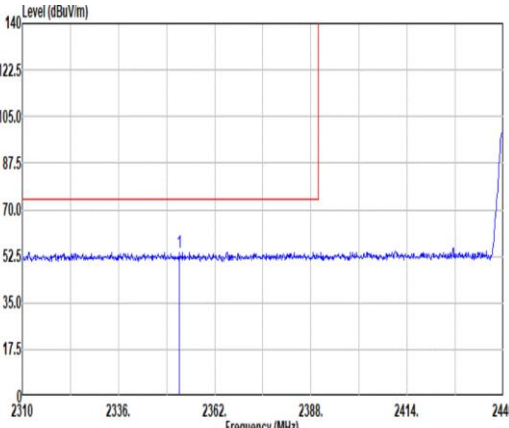
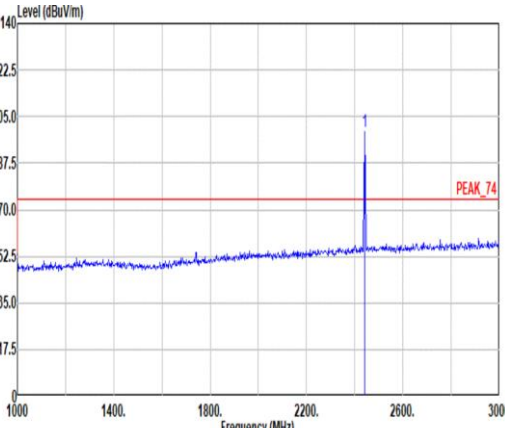
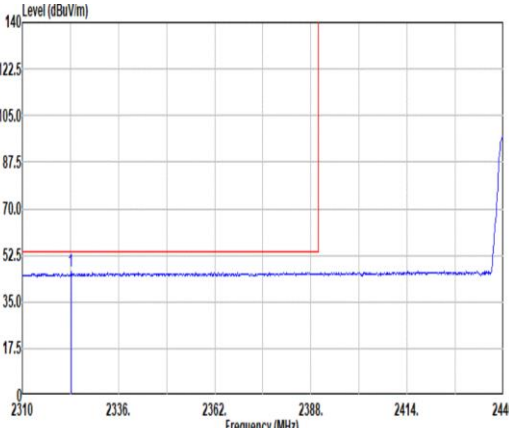
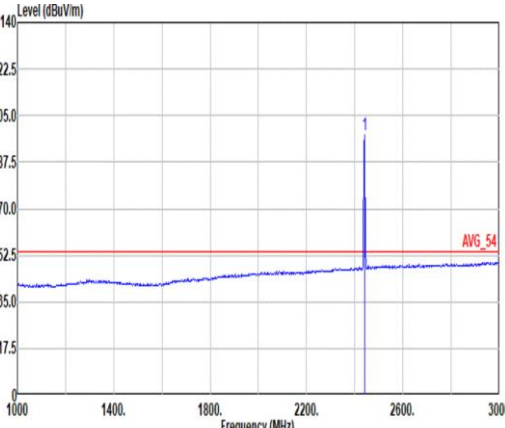


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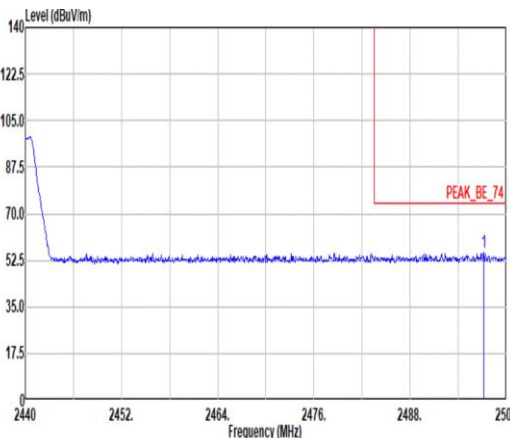
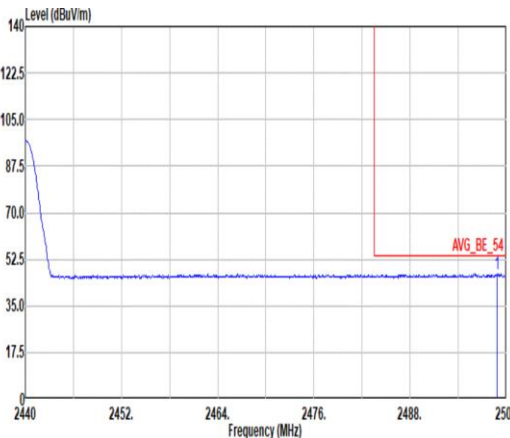


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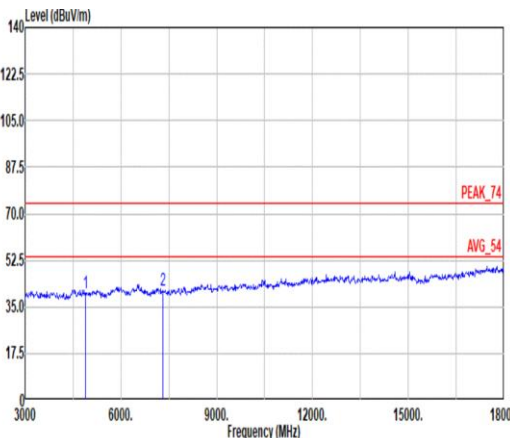
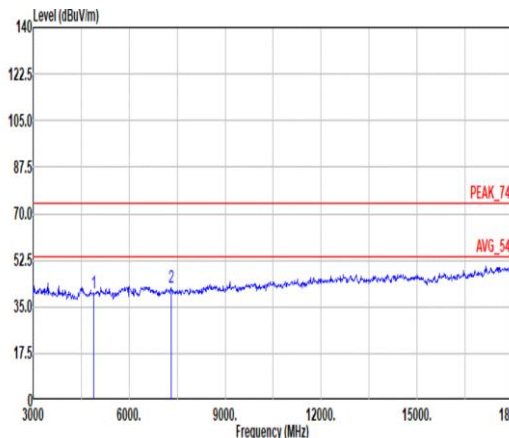


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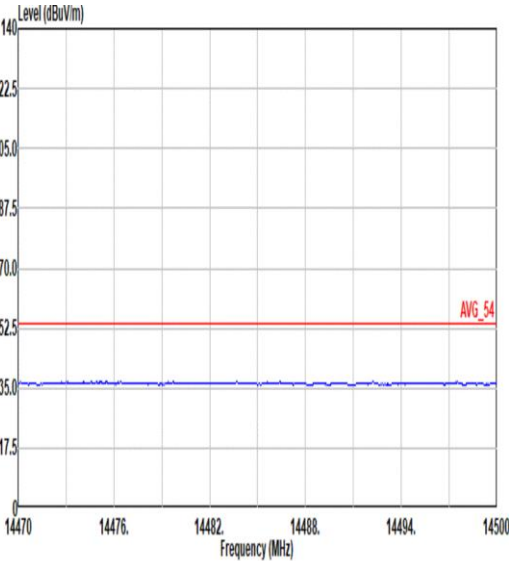
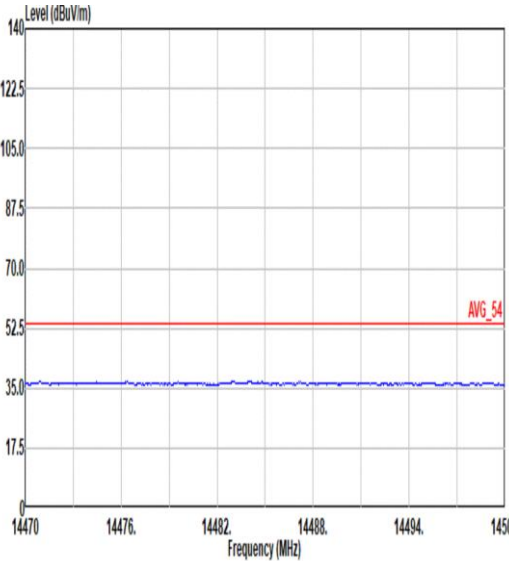
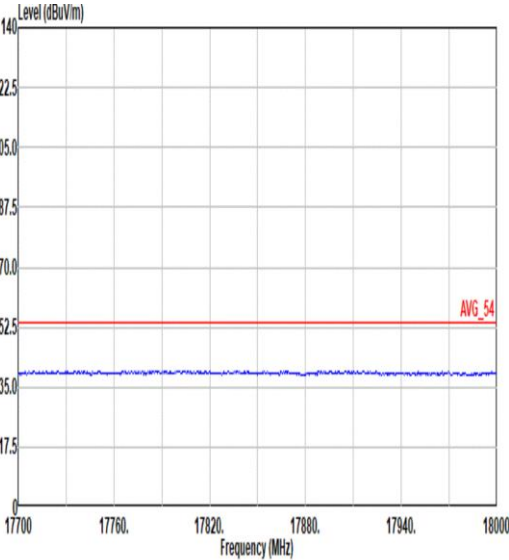
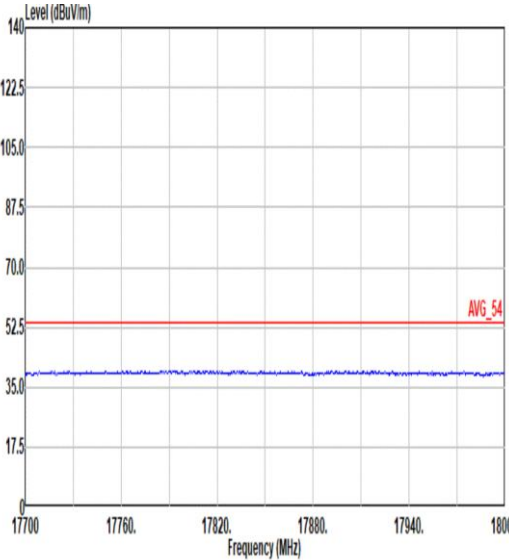


Mode	10																																													
	Band Edge - R																																													
	2400-2483.5_ULL 2.4GHz GFSK _CH19_2440MHz																																													
ANT	1																																													
Pol.	Vertical	Fundamental																																												
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00227880 VERTICAL : 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></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>2497.18</td><td>55.68</td><td>74.00</td><td>-18.32</td><td>39.00</td><td>32.37</td><td>8.64</td><td>34.27</td><td>9.94</td><td>400</td><td>251</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	2497.18	55.68	74.00	-18.32	39.00	32.37	8.64	34.27	9.94	400	251	PEAK	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																						
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Avg	 Site : 03CH07-HY Condition: AVG_BE_54 3m HF_ANT_00227880 VERTICAL : RBW:1000.000kHz VBW:5.600kHz 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></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>2498.00</td><td>47.26</td><td>54.00</td><td>-6.74</td><td>30.56</td><td>32.39</td><td>8.64</td><td>34.27</td><td>9.94</td><td>400</td><td>251</td><td>AVERAGE</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	2498.00	47.26	54.00	-6.74	30.56	32.39	8.64	34.27	9.94	400	251	AVERAGE	Blank
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Avg	Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00227880 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></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>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></tr><tr><td>1</td><td>40.17</td><td>74.00</td><td>-33.83</td><td>51.75</td><td>34.50</td><td>11.96</td><td>59.02</td><td>0.98</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>41.23</td><td>74.00</td><td>-32.77</td><td>47.57</td><td>35.00</td><td>14.58</td><td>57.74</td><td>1.02</td><td>--</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	dB	cm	deg	1	40.17	74.00	-33.83	51.75	34.50	11.96	59.02	0.98	--	--	PEAK	2	41.23	74.00	-32.77	47.57	35.00	14.58	57.74	1.02	--	--	PEAK	Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00227880 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>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></tr><tr><td>1</td><td>40.41</td><td>74.00</td><td>-33.59</td><td>51.99</td><td>34.50</td><td>11.96</td><td>59.02</td><td>0.98</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>42.27</td><td>74.00</td><td>-31.73</td><td>48.61</td><td>35.00</td><td>14.58</td><td>57.74</td><td>1.02</td><td>--</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	dB	cm	deg	1	40.41	74.00	-33.59	51.99	34.50	11.96	59.02	0.98	--	--	PEAK	2	42.27	74.00	-31.73	48.61	35.00	14.58	57.74	1.02	--	--	PEAK
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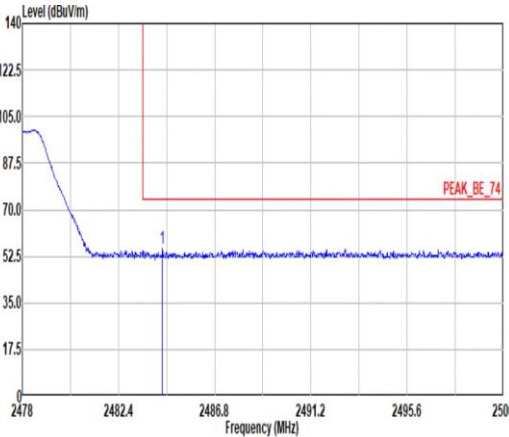
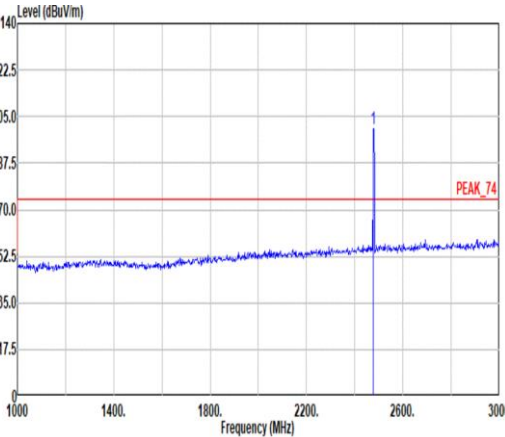
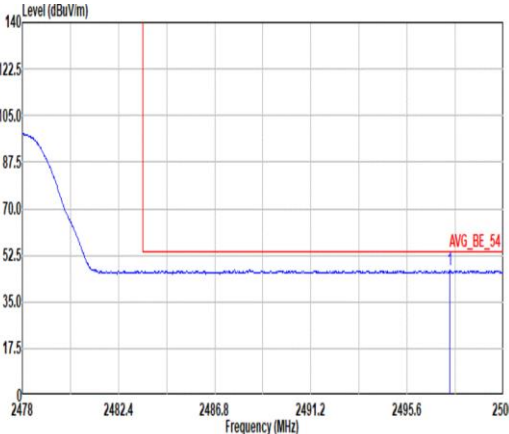
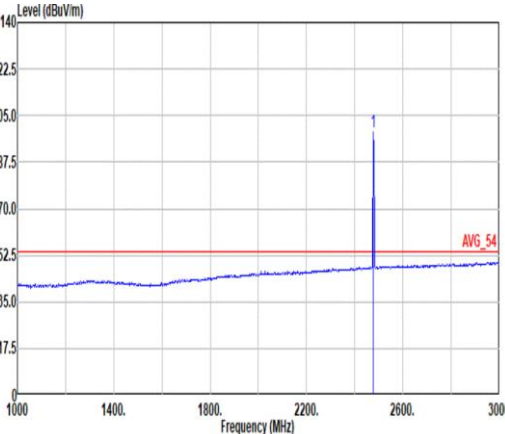


Mode	10	
	Harmonic	
	2400-2483.5_ULL 2.4GHz GFSK _CH19_2440MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 VERTICAL
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Peak	Level (dBuV/m) Frequency (MHz) PEAK_BE_74 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00227880 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>2492.17</td><td>55.53</td><td>74.00</td><td>-18.47</td><td>38.91</td><td>32.32</td><td>8.63</td><td>34.27</td><td>9.94</td><td>305</td><td>274</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	2492.17	55.53	74.00	-18.47	38.91	32.32	8.63	34.27	9.94	305	274	PEAK	Level (dBuV/m) Frequency (MHz) PEAK_74 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00227880 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>2478.00</td><td>105.02</td><td>-----</td><td>-----</td><td>88.56</td><td>32.20</td><td>8.61</td><td>34.28</td><td>9.93</td><td>305</td><td>274</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	2478.00	105.02	-----	-----	88.56	32.20	8.61	34.28	9.93	305	274	PEAK
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1	2478.00	105.02	-----	-----	88.56	32.20	8.61	34.28	9.93	305	274	PEAK																																																																																								
Avg	Level (dBuV/m) Frequency (MHz) AVG_BE_54 Site : 03CH07-HY Condition: AVG_BE_54 3m HF_ANT_00227880 HORIZONTAL : RBW:1000.000kHz VBW:5.600kHz 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>2494.46</td><td>47.15</td><td>54.00</td><td>-6.85</td><td>30.51</td><td>32.34</td><td>8.63</td><td>34.27</td><td>9.94</td><td>305</td><td>274</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	2494.46	47.15	54.00	-6.85	30.51	32.34	8.63	34.27	9.94	305	274	AVERAGE	Level (dBuV/m) Frequency (MHz) AVG_54 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 HORIZONTAL : RBW:1000.000kHz VBW:5.600kHz 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>2478.00</td><td>103.67</td><td>-----</td><td>-----</td><td>87.20</td><td>32.22</td><td>8.60</td><td>34.28</td><td>9.93</td><td>305</td><td>274</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	2478.00	103.67	-----	-----	87.20	32.22	8.60	34.28	9.93	305	274	AVERAGE
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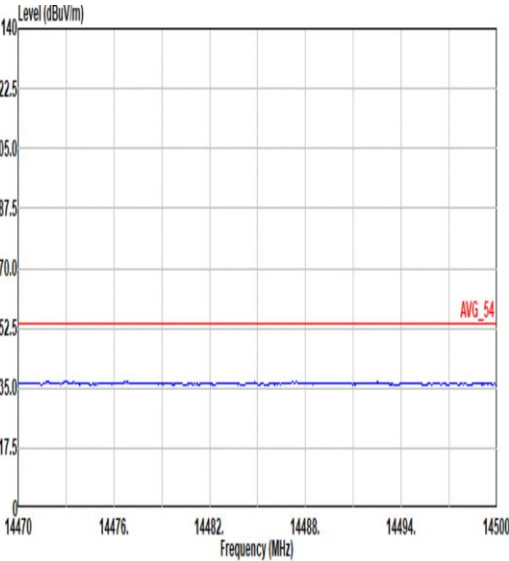
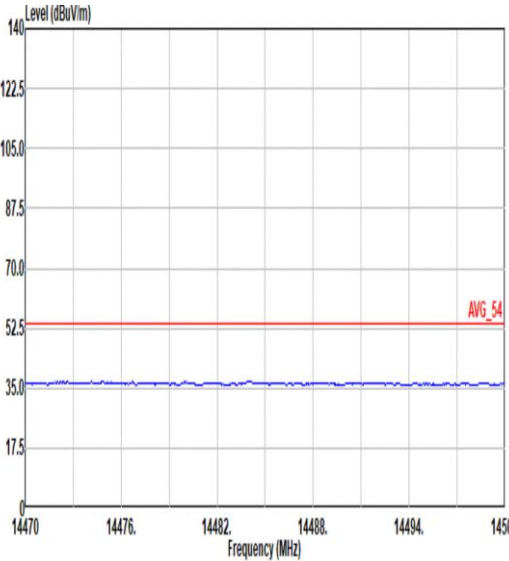
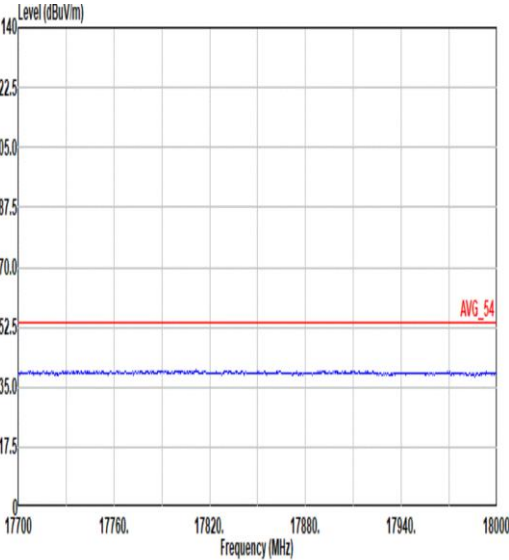
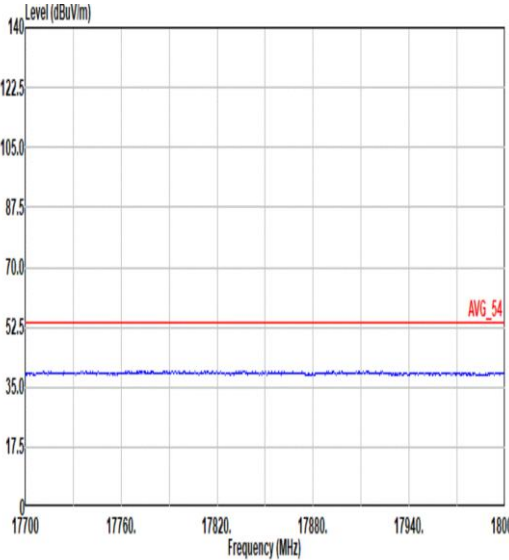


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Mode	Band Edge																																																																																																		
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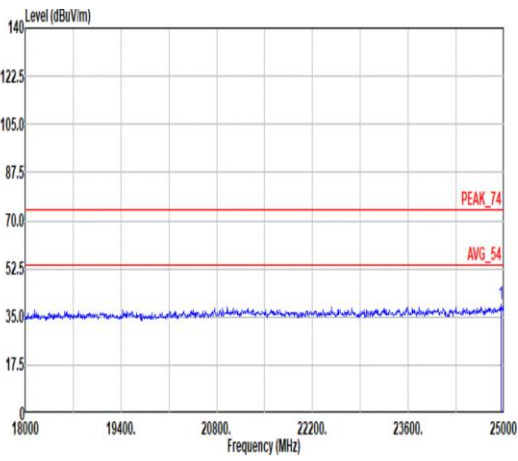
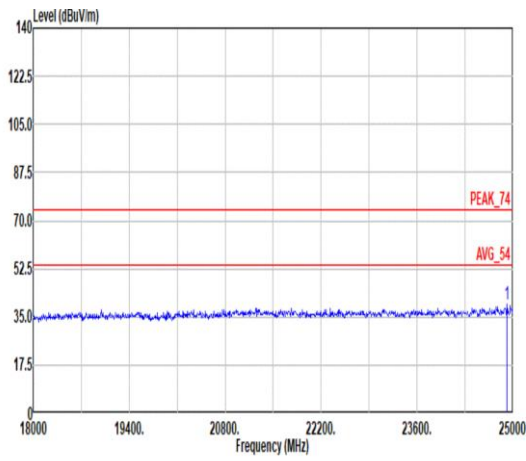


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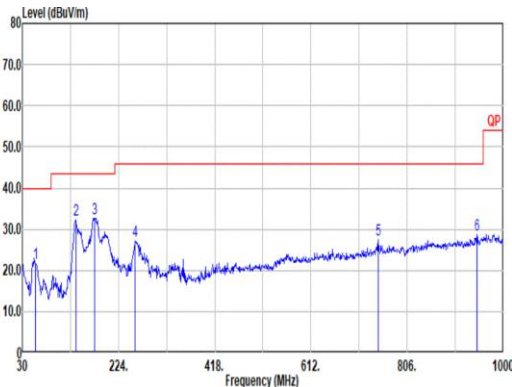
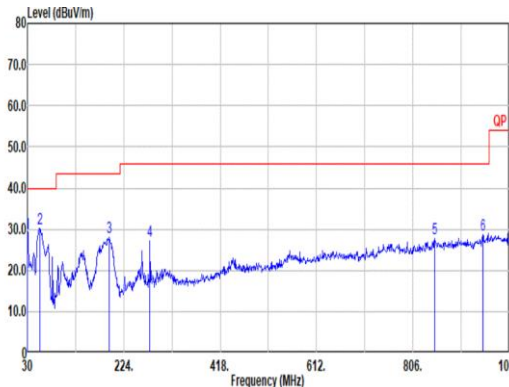


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ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 VERTICAL



Mode	12																																																																																															
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	<table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</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></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>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>57.16</td><td>21.69</td><td>40.00</td><td>-18.31</td><td>37.93</td><td>12.24</td><td>1.46</td><td>29.94</td><td>0.00</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>137.67</td><td>32.30</td><td>43.50</td><td>-11.20</td><td>42.63</td><td>17.36</td><td>2.19</td><td>29.88</td><td>0.00</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>3</td><td>175.50</td><td>32.74</td><td>43.50</td><td>-10.76</td><td>44.97</td><td>15.16</td><td>2.48</td><td>29.87</td><td>0.00</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>4</td><td>257.95</td><td>27.25</td><td>46.00</td><td>-18.75</td><td>34.84</td><td>19.27</td><td>2.96</td><td>29.82</td><td>0.00</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>5</td><td>747.80</td><td>27.39</td><td>46.00</td><td>-18.61</td><td>24.91</td><td>27.07</td><td>4.86</td><td>29.45</td><td>0.00</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>6</td><td>946.65</td><td>28.78</td><td>46.00</td><td>-17.22</td><td>22.72</td><td>29.31</td><td>5.38</td><td>28.63</td><td>0.00</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr></table>								Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg		1	57.16	21.69	40.00	-18.31	37.93	12.24	1.46	29.94	0.00	--	--	--	Peak	2	137.67	32.30	43.50	-11.20	42.63	17.36	2.19	29.88	0.00	--	--	--	Peak	3	175.50	32.74	43.50	-10.76	44.97	15.16	2.48	29.87	0.00	--	--	--	Peak	4	257.95	27.25	46.00	-18.75	34.84	19.27	2.96	29.82	0.00	--	--	--	Peak	5	747.80	27.39	46.00	-18.61	24.91	27.07	4.86	29.45	0.00	--	--	--	Peak	6	946.65	28.78	46.00	-17.22	22.72	29.31	5.38	28.63	0.00	--	--	--	Peak	<table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</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></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>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>30.00</td><td>28.96</td><td>40.00</td><td>-11.04</td><td>33.58</td><td>24.29</td><td>1.07</td><td>29.98</td><td>0.00</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>55.22</td><td>30.31</td><td>40.00</td><td>-9.69</td><td>46.26</td><td>12.56</td><td>1.43</td><td>29.94</td><td>0.00</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>3</td><td>194.90</td><td>28.12</td><td>43.50</td><td>-15.38</td><td>40.63</td><td>14.75</td><td>2.58</td><td>29.84</td><td>0.00</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>4</td><td>276.38</td><td>27.03</td><td>46.00</td><td>-18.97</td><td>35.19</td><td>18.62</td><td>3.05</td><td>29.83</td><td>0.00</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>5</td><td>849.65</td><td>27.68</td><td>46.00</td><td>-18.32</td><td>23.17</td><td>28.32</td><td>5.23</td><td>29.04</td><td>0.00</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>6</td><td>946.65</td><td>28.56</td><td>46.00</td><td>-17.44</td><td>22.50</td><td>29.31</td><td>5.38</td><td>28.63</td><td>0.00</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr></table>								Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg		1	30.00	28.96	40.00	-11.04	33.58	24.29	1.07	29.98	0.00	--	--	--	Peak	2	55.22	30.31	40.00	-9.69	46.26	12.56	1.43	29.94	0.00	--	--	--	Peak	3	194.90	28.12	43.50	-15.38	40.63	14.75	2.58	29.84	0.00	--	--	--	Peak	4	276.38	27.03	46.00	-18.97	35.19	18.62	3.05	29.83	0.00	--	--	--	Peak	5	849.65	27.68	46.00	-18.32	23.17	28.32	5.23	29.04	0.00	--	--	--	Peak	6	946.65	28.56	46.00	-17.44	22.50	29.31	5.38	28.63	0.00	--	--	--
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Appendix D. Duty Cycle Plots

Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
ULL 2.4GHz for 1Mbps	30.24	378	2.65	2.7kHz
ULL 2.4GHz for 2Mbps	31.20	195	5.13	5.6KHz

