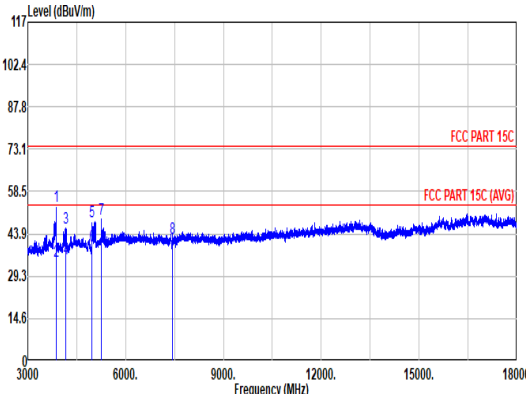
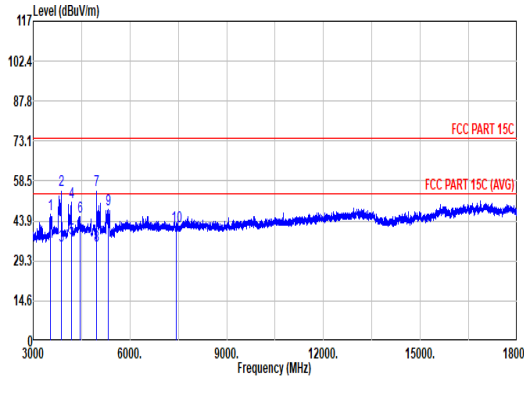
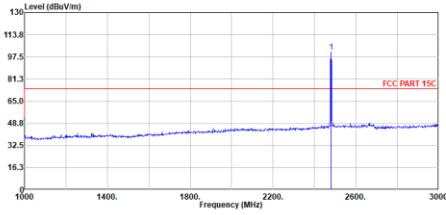
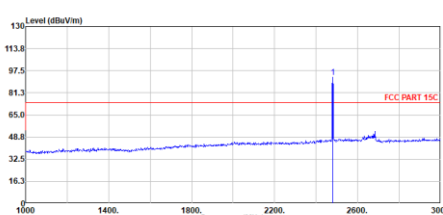
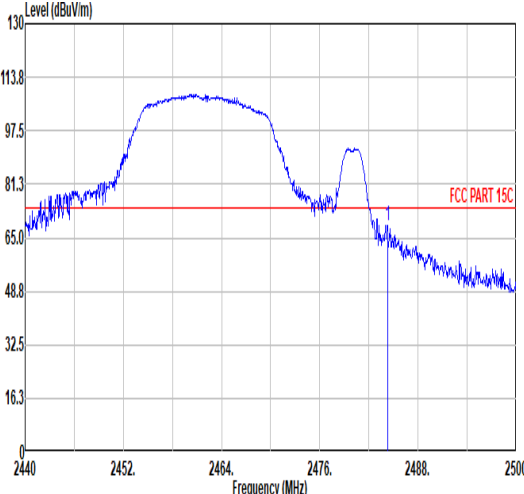
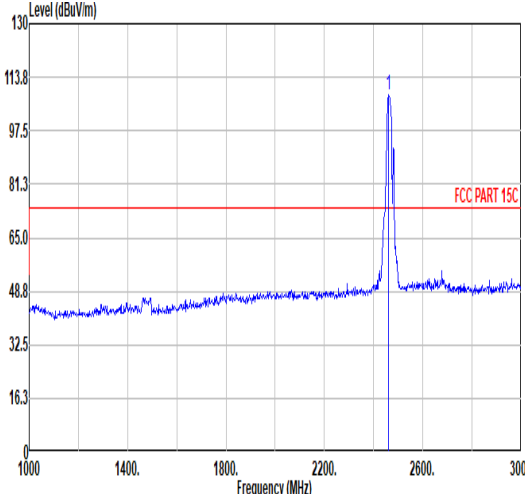
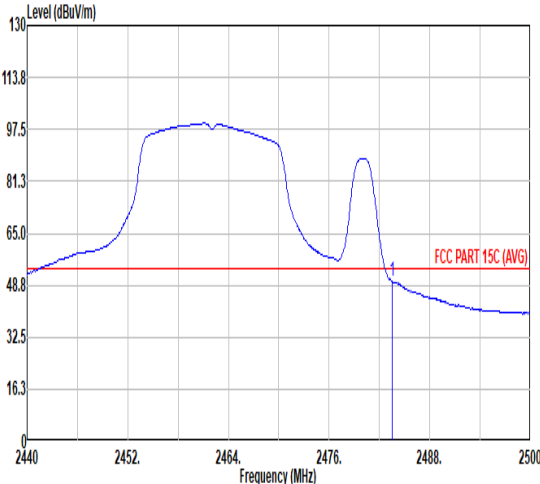
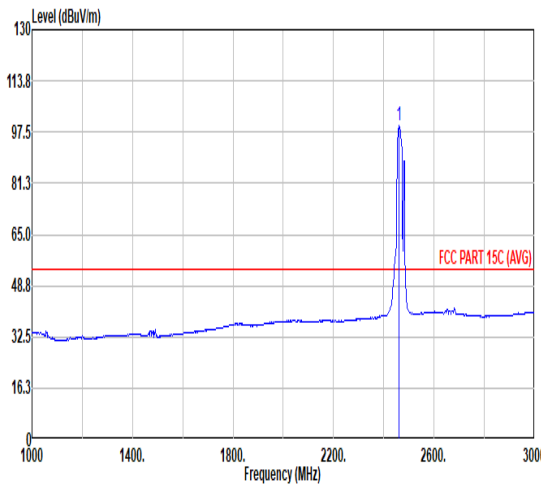


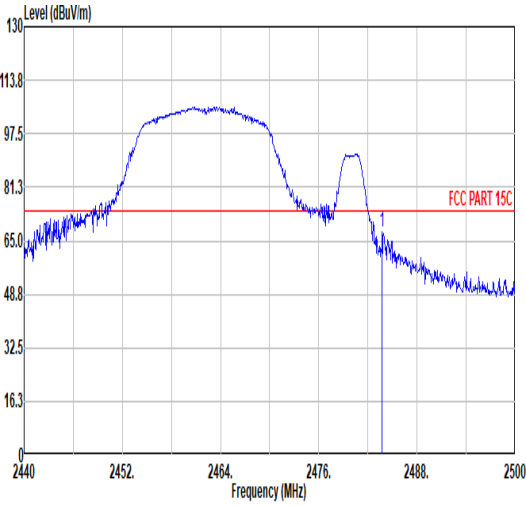
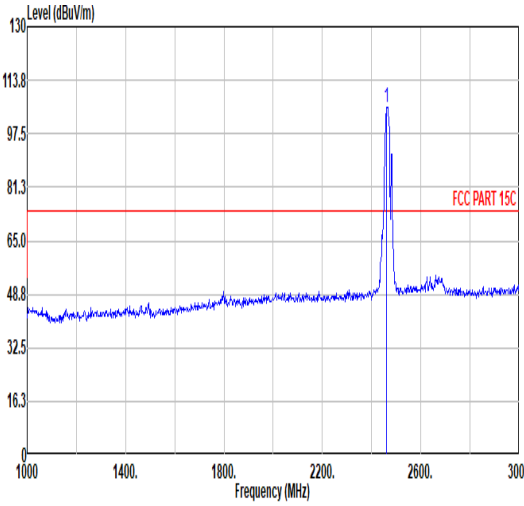
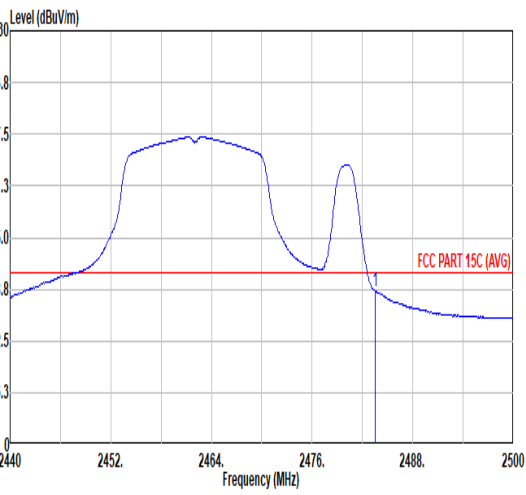
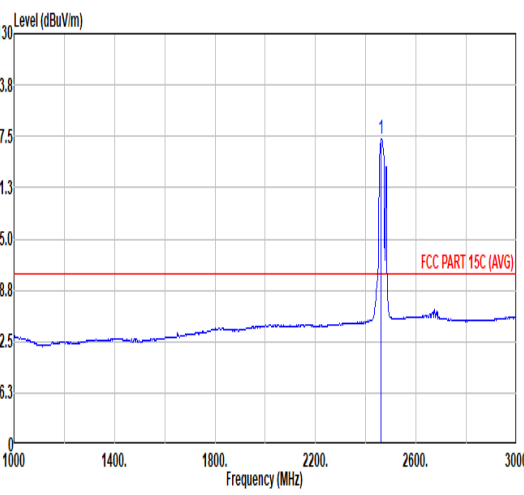


Mode	14																																																																																																																																																																																																																																																																																																																
	Harmonic																																																																																																																																																																																																																																																																																																																
	2400-2483.5_Zigbee_CH26_2480MHz																																																																																																																																																																																																																																																																																																																
ANT	1																																																																																																																																																																																																																																																																																																																
Pol.	Horizontal						Vertical																																																																																																																																																																																																																																																																																																										
Peak Avg																																																																																																																																																																																																																																																																																																																	
	<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></th></tr><tr><th></th><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></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></tr></thead><tbody><tr><td>1</td><td>3879.00</td><td>53.39</td><td>74.00</td><td>-20.61</td><td>73.57</td><td>33.36</td><td>9.23</td><td>62.77</td><td>0.00</td><td>379</td><td>215</td><td>Peak</td></tr><tr><td>2</td><td>3879.00</td><td>34.35</td><td>54.00</td><td>-19.65</td><td>54.53</td><td>33.36</td><td>9.23</td><td>62.77</td><td>0.00</td><td>379</td><td>215</td><td>Average</td></tr><tr><td>3</td><td>4171.50</td><td>45.79</td><td>74.00</td><td>-28.21</td><td>65.36</td><td>33.43</td><td>9.55</td><td>62.55</td><td>0.00</td><td>100</td><td>24</td><td>Peak</td></tr><tr><td>4</td><td>4171.50</td><td>35.44</td><td>54.00</td><td>-18.56</td><td>55.01</td><td>33.43</td><td>9.55</td><td>62.55</td><td>0.00</td><td>100</td><td>24</td><td>Average</td></tr><tr><td>5</td><td>4968.00</td><td>47.95</td><td>74.00</td><td>-26.05</td><td>65.40</td><td>34.42</td><td>10.44</td><td>62.31</td><td>0.00</td><td>131</td><td>243</td><td>PEAK</td></tr><tr><td>6</td><td>4968.00</td><td>39.60</td><td>54.00</td><td>-14.40</td><td>57.05</td><td>34.42</td><td>10.44</td><td>62.31</td><td>0.00</td><td>131</td><td>243</td><td>Average</td></tr><tr><td>7</td><td>5247.00</td><td>49.08</td><td>81.29</td><td>-32.21</td><td>65.82</td><td>34.90</td><td>10.75</td><td>62.39</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>8</td><td>7448.00</td><td>42.55</td><td>74.00</td><td>-31.45</td><td>58.44</td><td>35.88</td><td>12.93</td><td>64.70</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos			Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1	3879.00	53.39	74.00	-20.61	73.57	33.36	9.23	62.77	0.00	379	215	Peak	2	3879.00	34.35	54.00	-19.65	54.53	33.36	9.23	62.77	0.00	379	215	Average	3	4171.50	45.79	74.00	-28.21	65.36	33.43	9.55	62.55	0.00	100	24	Peak	4	4171.50	35.44	54.00	-18.56	55.01	33.43	9.55	62.55	0.00	100	24	Average	5	4968.00	47.95	74.00	-26.05	65.40	34.42	10.44	62.31	0.00	131	243	PEAK	6	4968.00	39.60	54.00	-14.40	57.05	34.42	10.44	62.31	0.00	131	243	Average	7	5247.00	49.08	81.29	-32.21	65.82	34.90	10.75	62.39	0.00	---	---	Peak	8	7448.00	42.55	74.00	-31.45	58.44	35.88	12.93	64.70	0.00	---	---	PEAK	<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></th></tr><tr><th></th><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></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></tr></thead><tbody><tr><td>1</td><td>3526.50</td><td>46.17</td><td>72.81</td><td>-26.64</td><td>66.87</td><td>33.36</td><td>8.82</td><td>62.88</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3877.50</td><td>55.34</td><td>74.00</td><td>-18.66</td><td>75.51</td><td>33.37</td><td>9.23</td><td>62.77</td><td>0.00</td><td>329</td><td>214</td><td>Peak</td></tr><tr><td>3</td><td>3877.50</td><td>34.80</td><td>54.00</td><td>-19.20</td><td>54.97</td><td>33.37</td><td>9.23</td><td>62.77</td><td>0.00</td><td>329</td><td>214</td><td>Average</td></tr><tr><td>4</td><td>4177.50</td><td>50.58</td><td>74.00</td><td>-23.42</td><td>70.14</td><td>33.42</td><td>9.56</td><td>62.54</td><td>0.00</td><td>100</td><td>117</td><td>Peak</td></tr><tr><td>5</td><td>4177.50</td><td>37.65</td><td>54.00</td><td>-16.35</td><td>57.21</td><td>33.42</td><td>9.56</td><td>62.54</td><td>0.00</td><td>100</td><td>117</td><td>Average</td></tr><tr><td>6</td><td>4449.00</td><td>45.66</td><td>72.81</td><td>-27.15</td><td>63.59</td><td>34.70</td><td>9.88</td><td>62.51</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>7</td><td>4968.00</td><td>55.25</td><td>74.00</td><td>-18.75</td><td>72.70</td><td>34.42</td><td>10.44</td><td>62.31</td><td>0.00</td><td>100</td><td>78</td><td>PEAK</td></tr><tr><td>8</td><td>4968.00</td><td>34.76</td><td>54.00</td><td>-19.24</td><td>52.21</td><td>34.42</td><td>10.44</td><td>62.31</td><td>0.00</td><td>100</td><td>78</td><td>AVERAGE</td></tr><tr><td>9</td><td>5328.00</td><td>48.15</td><td>72.81</td><td>-24.66</td><td>64.83</td><td>34.93</td><td>10.82</td><td>62.43</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>10</td><td>7448.00</td><td>42.09</td><td>74.00</td><td>-31.91</td><td>57.98</td><td>35.88</td><td>12.93</td><td>64.70</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos			Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1	3526.50	46.17	72.81	-26.64	66.87	33.36	8.82	62.88	0.00	---	---	Peak	2	3877.50	55.34	74.00	-18.66	75.51	33.37	9.23	62.77	0.00	329	214	Peak	3	3877.50	34.80	54.00	-19.20	54.97	33.37	9.23	62.77	0.00	329	214	Average	4	4177.50	50.58	74.00	-23.42	70.14	33.42	9.56	62.54	0.00	100	117	Peak	5	4177.50	37.65	54.00	-16.35	57.21	33.42	9.56	62.54	0.00	100	117	Average	6	4449.00	45.66	72.81	-27.15	63.59	34.70	9.88	62.51	0.00	---	---	Peak	7	4968.00	55.25	74.00	-18.75	72.70	34.42	10.44	62.31	0.00	100	78	PEAK	8	4968.00	34.76	54.00	-19.24	52.21	34.42	10.44	62.31	0.00	100	78	AVERAGE	9	5328.00	48.15	72.81	-24.66	64.83	34.93	10.82	62.43	0.00	---	---	Peak	10	7448.00	42.09	74.00	-31.91	57.98	35.88	12.93	64.70	0.00	---	---
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																																																																																																																																																																																									
	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																								
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																																																																																																																																																																																																																																																								
1	3879.00	53.39	74.00	-20.61	73.57	33.36	9.23	62.77	0.00	379	215	Peak																																																																																																																																																																																																																																																																																																					
2	3879.00	34.35	54.00	-19.65	54.53	33.36	9.23	62.77	0.00	379	215	Average																																																																																																																																																																																																																																																																																																					
3	4171.50	45.79	74.00	-28.21	65.36	33.43	9.55	62.55	0.00	100	24	Peak																																																																																																																																																																																																																																																																																																					
4	4171.50	35.44	54.00	-18.56	55.01	33.43	9.55	62.55	0.00	100	24	Average																																																																																																																																																																																																																																																																																																					
5	4968.00	47.95	74.00	-26.05	65.40	34.42	10.44	62.31	0.00	131	243	PEAK																																																																																																																																																																																																																																																																																																					
6	4968.00	39.60	54.00	-14.40	57.05	34.42	10.44	62.31	0.00	131	243	Average																																																																																																																																																																																																																																																																																																					
7	5247.00	49.08	81.29	-32.21	65.82	34.90	10.75	62.39	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																					
8	7448.00	42.55	74.00	-31.45	58.44	35.88	12.93	64.70	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																																																																																																																																																																																									
	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																								
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																																																																																																																																																																																																																																																								
1	3526.50	46.17	72.81	-26.64	66.87	33.36	8.82	62.88	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																					
2	3877.50	55.34	74.00	-18.66	75.51	33.37	9.23	62.77	0.00	329	214	Peak																																																																																																																																																																																																																																																																																																					
3	3877.50	34.80	54.00	-19.20	54.97	33.37	9.23	62.77	0.00	329	214	Average																																																																																																																																																																																																																																																																																																					
4	4177.50	50.58	74.00	-23.42	70.14	33.42	9.56	62.54	0.00	100	117	Peak																																																																																																																																																																																																																																																																																																					
5	4177.50	37.65	54.00	-16.35	57.21	33.42	9.56	62.54	0.00	100	117	Average																																																																																																																																																																																																																																																																																																					
6	4449.00	45.66	72.81	-27.15	63.59	34.70	9.88	62.51	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																					
7	4968.00	55.25	74.00	-18.75	72.70	34.42	10.44	62.31	0.00	100	78	PEAK																																																																																																																																																																																																																																																																																																					
8	4968.00	34.76	54.00	-19.24	52.21	34.42	10.44	62.31	0.00	100	78	AVERAGE																																																																																																																																																																																																																																																																																																					
9	5328.00	48.15	72.81	-24.66	64.83	34.93	10.82	62.43	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																					
10	7448.00	42.09	74.00	-31.91	57.98	35.88	12.93	64.70	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																					
100K Ref. Level																																																																																																																																																																																																																																																																																																																	
	<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></th></tr><tr><th></th><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></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></tr></thead><tbody><tr><td>1</td><td>2480.00</td><td>101.29</td><td>74.00</td><td>27.29</td><td>88.45</td><td>32.74</td><td>6.73</td><td>32.63</td><td>6.00</td><td>100</td><td>192</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos			Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1	2480.00	101.29	74.00	27.29	88.45	32.74	6.73	32.63	6.00	100	192	PEAK	<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></th></tr><tr><th></th><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></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></tr></thead><tbody><tr><td>1</td><td>2480.00</td><td>92.81</td><td>74.00</td><td>18.81</td><td>79.97</td><td>32.74</td><td>6.73</td><td>32.63</td><td>6.00</td><td>300</td><td>132</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos			Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1	2480.00	92.81	74.00	18.81	79.97	32.74	6.73	32.63	6.00	300	132	PEAK																																																																																																																																																																																																															
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																																																																																																																																																																																									
	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																								
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																																																																																																																																																																																																																																																								
1	2480.00	101.29	74.00	27.29	88.45	32.74	6.73	32.63	6.00	100	192	PEAK																																																																																																																																																																																																																																																																																																					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																																																																																																																																																																																									
	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																								
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																																																																																																																																																																																																																																																								
1	2480.00	92.81	74.00	18.81	79.97	32.74	6.73	32.63	6.00	300	132	PEAK																																																																																																																																																																																																																																																																																																					

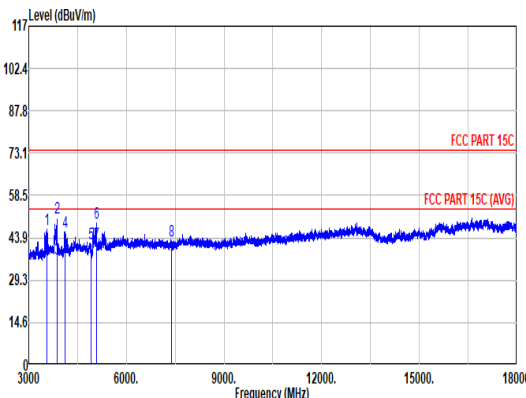
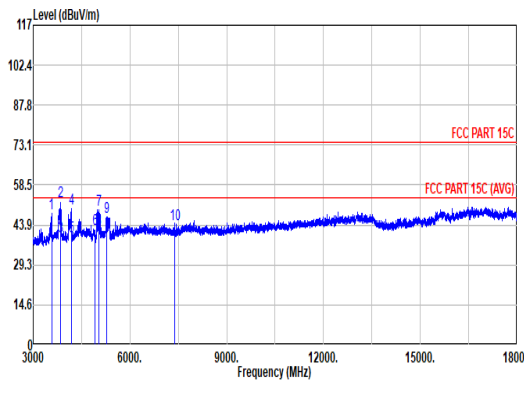
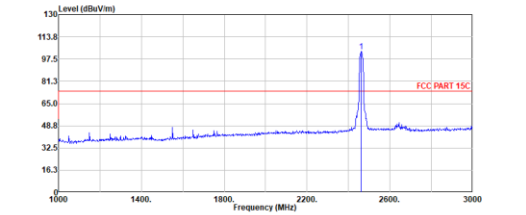
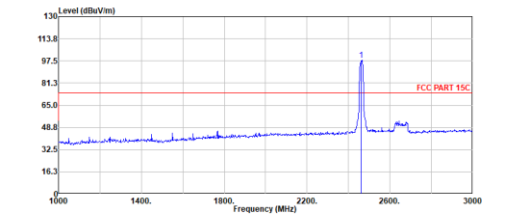


Mode	14																																																					
	Band Edge																																																					
	2400-2483.5_802.11g_CH11_2462MHz																																																					
ANT	1																																																					
Pol.	Horizontal						Fundamental																																															
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></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>2484.28</td><td>68.91</td><td>74.00</td><td>-5.09</td><td>59.29</td><td>33.17</td><td>7.33</td><td>36.88</td><td>6.00</td><td>170</td><td>0 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	2484.28	68.91	74.00	-5.09	59.29	33.17	7.33	36.88	6.00	170
	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	2484.28	68.91	74.00	-5.09	59.29	33.17	7.33	36.88	6.00	170	0 PEAK																																											
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></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>2462.00</td><td>108.24</td><td>-----</td><td>-----</td><td>98.86</td><td>33.00</td><td>7.29</td><td>36.91</td><td>6.00</td><td>170</td><td>0 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	2462.00	108.24	-----	-----	98.86	33.00	7.29	36.91	6.00	170
	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	2462.00	108.24	-----	-----	98.86	33.00	7.29	36.91	6.00	170	0 PEAK																																											
Avg																																																						
	<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>2483.50</td><td>49.87</td><td>54.00</td><td>-4.13</td><td>40.25</td><td>33.17</td><td>7.33</td><td>36.88</td><td>6.00</td><td>170</td><td>0 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	2483.50	49.87	54.00	-4.13	40.25	33.17	7.33	36.88	6.00	170
	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	2483.50	49.87	54.00	-4.13	40.25	33.17	7.33	36.88	6.00	170	0 AVERAGE																																											
Avg																																																						
	<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>2462.00</td><td>99.37</td><td>-----</td><td>-----</td><td>89.99</td><td>33.00</td><td>7.29</td><td>36.91</td><td>6.00</td><td>170</td><td>0 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	2462.00	99.37	-----	-----	89.99	33.00	7.29	36.91	6.00	170
	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	2462.00	99.37	-----	-----	89.99	33.00	7.29	36.91	6.00	170	0 AVERAGE																																											



Mode	14																																																						
	Band Edge																																																						
	2400-2483.5_802.11g_CH11_2462MHz																																																						
ANT	1																																																						
Pol.	Vertical						Fundamental																																																
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></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>2483.74</td><td>67.73</td><td>74.00</td><td>-6.27</td><td>58.11</td><td>33.17</td><td>7.33</td><td>36.88</td><td>6.00</td><td>370</td><td>94</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	2483.74	67.73	74.00	-6.27	58.11	33.17	7.33	36.88	6.00	370	94
	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	2483.74	67.73	74.00	-6.27	58.11	33.17	7.33	36.88	6.00	370	94	PEAK																																											
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></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>2462.00</td><td>105.58</td><td>-----</td><td>-----</td><td>96.20</td><td>33.00</td><td>7.29</td><td>36.91</td><td>6.00</td><td>370</td><td>94</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	2462.00	105.58	-----	-----	96.20	33.00	7.29	36.91	6.00	370	94
	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	2462.00	105.58	-----	-----	96.20	33.00	7.29	36.91	6.00	370	94	PEAK																																											
Avg																																																							
	<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>2483.50</td><td>48.25</td><td>54.00</td><td>-5.75</td><td>38.63</td><td>33.17</td><td>7.33</td><td>36.88</td><td>6.00</td><td>370</td><td>94</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	2483.50	48.25	54.00	-5.75	38.63	33.17	7.33	36.88	6.00	370	94
	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	2483.50	48.25	54.00	-5.75	38.63	33.17	7.33	36.88	6.00	370	94	AVERAGE																																											
Avg																																																							
	<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>2462.00</td><td>96.55</td><td>-----</td><td>-----</td><td>87.14</td><td>33.01</td><td>7.30</td><td>36.90</td><td>6.00</td><td>370</td><td>94</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	2462.00	96.55	-----	-----	87.14	33.01	7.30	36.90	6.00	370	94
	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	2462.00	96.55	-----	-----	87.14	33.01	7.30	36.90	6.00	370	94	AVERAGE																																											

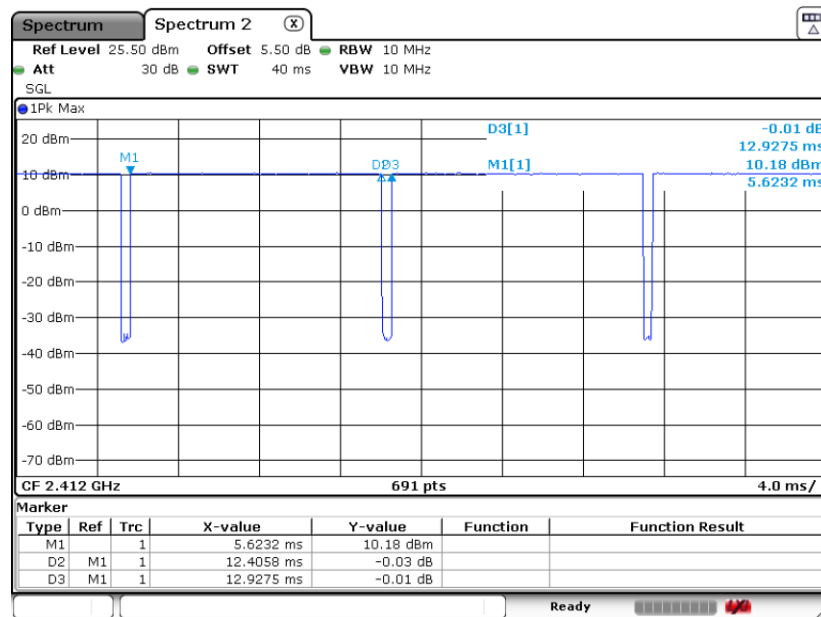


Mode	14																																																																																																																																																																																																	
	Harmonic																																																																																																																																																																																																	
	2400-2483.5_802.11g_CH11_2462MHz																																																																																																																																																																																																	
ANT	1																																																																																																																																																																																																	
Pol.	Horizontal	Vertical																																																																																																																																																																																																
Peak Avg	<table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</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></tr><tr><td>MHz</td><td>dBuV/m</td><td>dBuV/m</td><td>dB</td><td>dBuV</td><td>dB/m</td><td>dB</td><td>dB</td></tr><tr><td>1</td><td>3564.00</td><td>46.77</td><td>83.10</td><td>-36.33</td><td>67.28</td><td>33.58</td><td>8.84</td></tr><tr><td>2</td><td>3873.00</td><td>50.93</td><td>74.00</td><td>-23.07</td><td>71.09</td><td>33.38</td><td>9.23</td></tr><tr><td>3</td><td>3873.00</td><td>36.71</td><td>54.00</td><td>-17.29</td><td>56.87</td><td>33.38</td><td>9.23</td></tr><tr><td>4</td><td>4111.50</td><td>45.88</td><td>74.00</td><td>-28.12</td><td>65.51</td><td>33.49</td><td>9.47</td></tr><tr><td>5</td><td>4924.00</td><td>41.92</td><td>74.00</td><td>-32.08</td><td>59.32</td><td>34.53</td><td>10.40</td></tr><tr><td>6</td><td>5073.00</td><td>49.18</td><td>74.00</td><td>-24.82</td><td>66.40</td><td>34.52</td><td>10.57</td></tr><tr><td>7</td><td>5073.00</td><td>42.08</td><td>54.00</td><td>-11.92</td><td>59.30</td><td>34.52</td><td>10.57</td></tr><tr><td>8</td><td>7386.00</td><td>42.92</td><td>74.00</td><td>-31.08</td><td>58.87</td><td>35.80</td><td>12.88</td></tr></table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	1	3564.00	46.77	83.10	-36.33	67.28	33.58	8.84	2	3873.00	50.93	74.00	-23.07	71.09	33.38	9.23	3	3873.00	36.71	54.00	-17.29	56.87	33.38	9.23	4	4111.50	45.88	74.00	-28.12	65.51	33.49	9.47	5	4924.00	41.92	74.00	-32.08	59.32	34.53	10.40	6	5073.00	49.18	74.00	-24.82	66.40	34.52	10.57	7	5073.00	42.08	54.00	-11.92	59.30	34.52	10.57	8	7386.00	42.92	74.00	-31.08	58.87	35.80	12.88	<table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</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></tr><tr><td>MHz</td><td>dBuV/m</td><td>dBuV/m</td><td>dB</td><td>dBuV</td><td>dB/m</td><td>dB</td><td>dB</td></tr><tr><td>1</td><td>3570.00</td><td>48.22</td><td>78.27</td><td>-30.05</td><td>68.68</td><td>33.62</td><td>8.85</td></tr><tr><td>2</td><td>3840.00</td><td>52.55</td><td>74.00</td><td>-21.45</td><td>72.67</td><td>33.48</td><td>9.20</td></tr><tr><td>3</td><td>3840.00</td><td>39.61</td><td>54.00</td><td>-14.39</td><td>59.73</td><td>33.48</td><td>9.20</td></tr><tr><td>4</td><td>4177.50</td><td>49.79</td><td>74.00</td><td>-24.21</td><td>69.35</td><td>33.42</td><td>9.56</td></tr><tr><td>5</td><td>4177.50</td><td>39.79</td><td>54.00</td><td>-14.21</td><td>59.35</td><td>33.42</td><td>9.56</td></tr><tr><td>6</td><td>4924.00</td><td>42.38</td><td>74.00</td><td>-31.62</td><td>59.78</td><td>34.53</td><td>10.40</td></tr><tr><td>7</td><td>5025.00</td><td>49.57</td><td>74.00</td><td>-24.43</td><td>66.96</td><td>34.38</td><td>10.52</td></tr><tr><td>8</td><td>5025.00</td><td>42.50</td><td>54.00</td><td>-11.50</td><td>59.89</td><td>34.38</td><td>10.52</td></tr><tr><td>9</td><td>5284.50</td><td>46.66</td><td>78.27</td><td>-31.61</td><td>63.39</td><td>34.90</td><td>10.78</td></tr><tr><td>10</td><td>7386.00</td><td>44.04</td><td>74.00</td><td>-29.96</td><td>59.99</td><td>35.80</td><td>12.88</td></tr></table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	1	3570.00	48.22	78.27	-30.05	68.68	33.62	8.85	2	3840.00	52.55	74.00	-21.45	72.67	33.48	9.20	3	3840.00	39.61	54.00	-14.39	59.73	33.48	9.20	4	4177.50	49.79	74.00	-24.21	69.35	33.42	9.56	5	4177.50	39.79	54.00	-14.21	59.35	33.42	9.56	6	4924.00	42.38	74.00	-31.62	59.78	34.53	10.40	7	5025.00	49.57	74.00	-24.43	66.96	34.38	10.52	8	5025.00	42.50	54.00	-11.50	59.89	34.38	10.52	9	5284.50	46.66	78.27	-31.61	63.39	34.90	10.78	10	7386.00	44.04	74.00	-29.96	59.99	35.80	12.88
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																																																																										
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																																																																																																																																											
1	3564.00	46.77	83.10	-36.33	67.28	33.58	8.84																																																																																																																																																																																											
2	3873.00	50.93	74.00	-23.07	71.09	33.38	9.23																																																																																																																																																																																											
3	3873.00	36.71	54.00	-17.29	56.87	33.38	9.23																																																																																																																																																																																											
4	4111.50	45.88	74.00	-28.12	65.51	33.49	9.47																																																																																																																																																																																											
5	4924.00	41.92	74.00	-32.08	59.32	34.53	10.40																																																																																																																																																																																											
6	5073.00	49.18	74.00	-24.82	66.40	34.52	10.57																																																																																																																																																																																											
7	5073.00	42.08	54.00	-11.92	59.30	34.52	10.57																																																																																																																																																																																											
8	7386.00	42.92	74.00	-31.08	58.87	35.80	12.88																																																																																																																																																																																											
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																																																																											
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																																																																																																																																											
1	3570.00	48.22	78.27	-30.05	68.68	33.62	8.85																																																																																																																																																																																											
2	3840.00	52.55	74.00	-21.45	72.67	33.48	9.20																																																																																																																																																																																											
3	3840.00	39.61	54.00	-14.39	59.73	33.48	9.20																																																																																																																																																																																											
4	4177.50	49.79	74.00	-24.21	69.35	33.42	9.56																																																																																																																																																																																											
5	4177.50	39.79	54.00	-14.21	59.35	33.42	9.56																																																																																																																																																																																											
6	4924.00	42.38	74.00	-31.62	59.78	34.53	10.40																																																																																																																																																																																											
7	5025.00	49.57	74.00	-24.43	66.96	34.38	10.52																																																																																																																																																																																											
8	5025.00	42.50	54.00	-11.50	59.89	34.38	10.52																																																																																																																																																																																											
9	5284.50	46.66	78.27	-31.61	63.39	34.90	10.78																																																																																																																																																																																											
10	7386.00	44.04	74.00	-29.96	59.99	35.80	12.88																																																																																																																																																																																											
100K Ref. Level	<table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</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></tr><tr><td>MHz</td><td>dBuV/m</td><td>dBuV/m</td><td>dB</td><td>dBuV</td><td>dB/m</td><td>dB</td><td>dB</td></tr><tr><td>1</td><td>2462.00</td><td>103.10</td><td>74.00</td><td>29.10</td><td>90.51</td><td>32.50</td><td>6.70</td></tr></table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	1	2462.00	103.10	74.00	29.10	90.51	32.50	6.70	<table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</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></tr><tr><td>MHz</td><td>dBuV/m</td><td>dBuV/m</td><td>dB</td><td>dBuV</td><td>dB/m</td><td>dB</td><td>dB</td></tr><tr><td>1</td><td>2462.00</td><td>98.27</td><td>74.00</td><td>24.27</td><td>85.60</td><td>32.63</td><td>6.71</td></tr></table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	1	2462.00	98.27	74.00	24.27	85.60	32.63	6.71																																																																																																																																
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																																																																											
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																																																																																																																																											
1	2462.00	103.10	74.00	29.10	90.51	32.50	6.70																																																																																																																																																																																											
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																																																																											
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																																																																																																																																											
1	2462.00	98.27	74.00	24.27	85.60	32.63	6.71																																																																																																																																																																																											

Appendix D. Duty Cycle Plots

Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
802.11b	95.96	12.406	0.081	0.82KHz
802.11g	92.86	2.073	0.483	0.51KHz
802.11n HT20	90.48	1.928	0.519	0.56KHz
802.11n HT40	83.33	0.942	1.062	1.1KHz

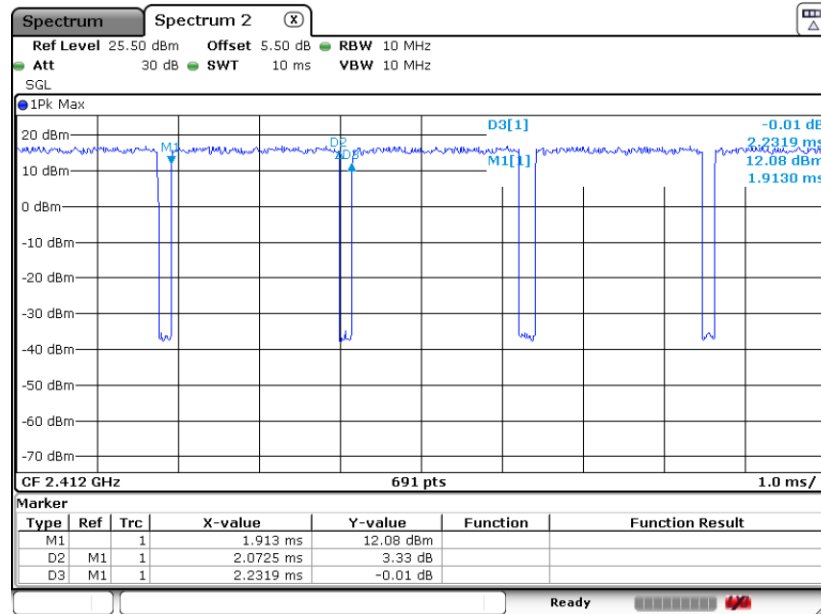
802.11b



Date: 26.JUL.2023 15:43:05

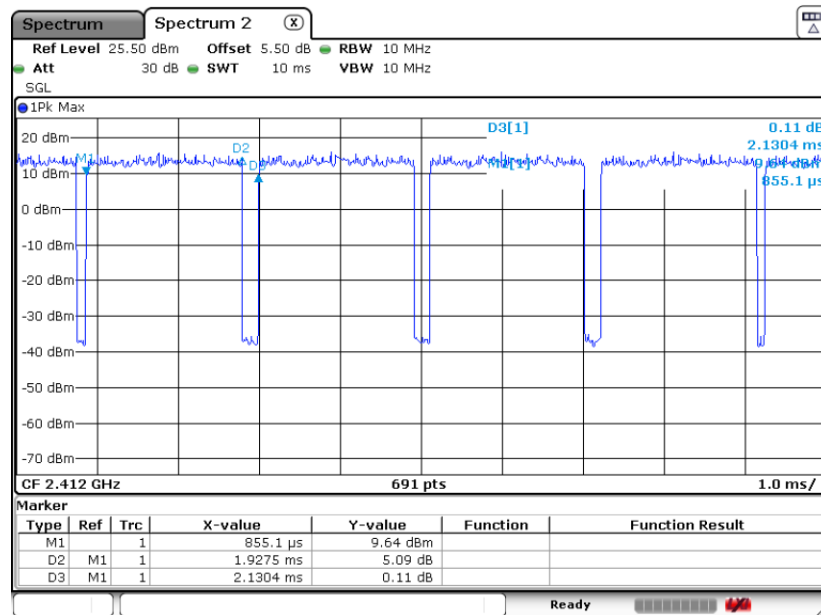


802.11g



Date: 26.JUL.2023 15:59:42

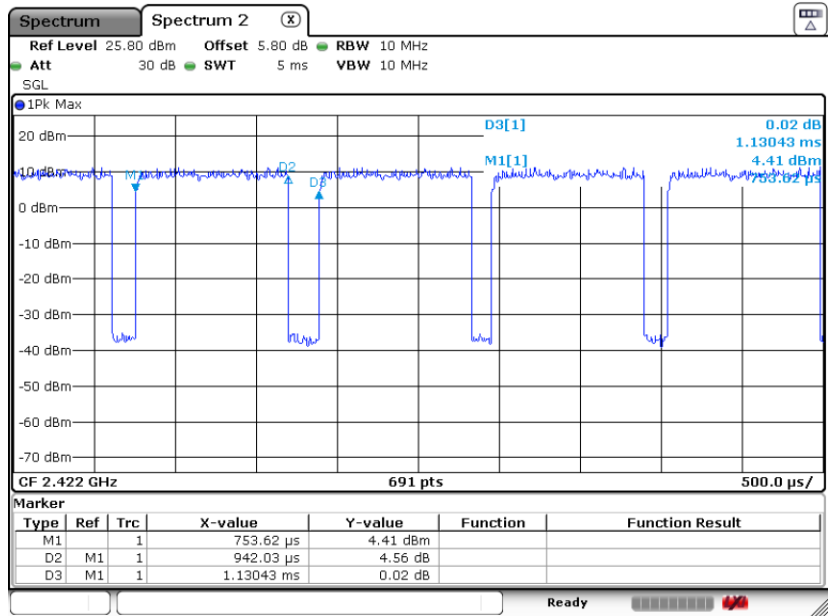
802.11n HT20



Date: 26.JUL.2023 16:04:41



802.11n HT40



Date: 26.JUL.2023 16:21:58