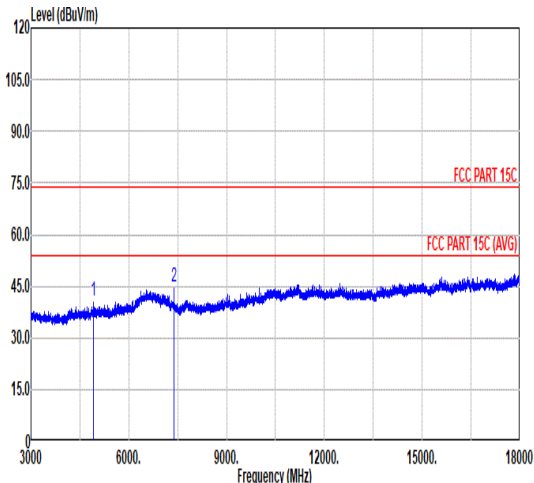
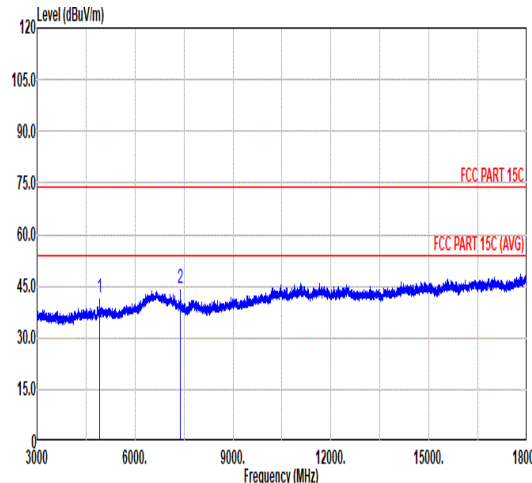


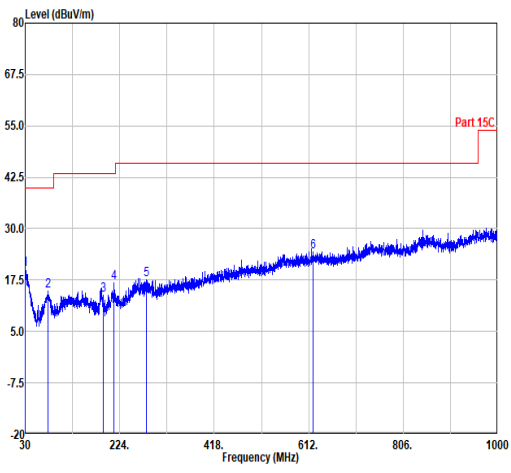
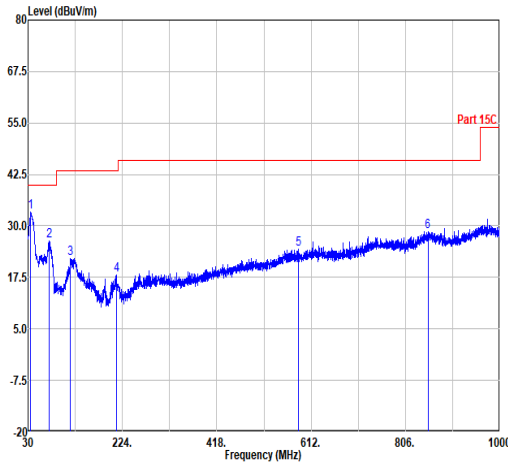


Mode	18																																																																																																																													
	Harmonic																																																																																																																													
	2400-2483.5_802.11n HT20_CH11_2462MHz																																																																																																																													
ANT	1																																																																																																																													
Pol.	Horizontal						Vertical																																																																																																																							
Peak Avg																																																																																																																														
	<table><tr><th></th><th>Limit</th><th>Over</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>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>4924.00</td><td>40.84</td><td>74.00</td><td>-33.16</td><td>62.88</td><td>34.10</td><td>9.66</td><td>65.80</td><td>0.00</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>7386.00</td><td>44.71</td><td>74.00</td><td>-29.29</td><td>62.53</td><td>35.64</td><td>11.94</td><td>65.40</td><td>0.00</td><td>---</td><td>PEAK</td></tr></table>							Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	4924.00	40.84	74.00	-33.16	62.88	34.10	9.66	65.80	0.00	---	PEAK	2	7386.00	44.71	74.00	-29.29	62.53	35.64	11.94	65.40	0.00	---	PEAK	<table><tr><th></th><th>Limit</th><th>Over</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>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>4924.00</td><td>41.66</td><td>74.00</td><td>-32.34</td><td>63.70</td><td>34.10</td><td>9.66</td><td>65.80</td><td>0.00</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>7386.00</td><td>44.26</td><td>74.00</td><td>-29.74</td><td>62.80</td><td>35.64</td><td>11.94</td><td>65.40</td><td>0.00</td><td>---</td><td>PEAK</td></tr></table>							Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	4924.00	41.66	74.00	-32.34	63.70	34.10	9.66	65.80	0.00	---	PEAK	2	7386.00	44.26	74.00	-29.74	62.80	35.64	11.94	65.40	0.00	---	PEAK
		Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																				
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																				
1	4924.00	40.84	74.00	-33.16	62.88	34.10	9.66	65.80	0.00	---	PEAK																																																																																																																			
2	7386.00	44.71	74.00	-29.29	62.53	35.64	11.94	65.40	0.00	---	PEAK																																																																																																																			
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																					
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																				
1	4924.00	41.66	74.00	-32.34	63.70	34.10	9.66	65.80	0.00	---	PEAK																																																																																																																			
2	7386.00	44.26	74.00	-29.74	62.80	35.64	11.94	65.40	0.00	---	PEAK																																																																																																																			

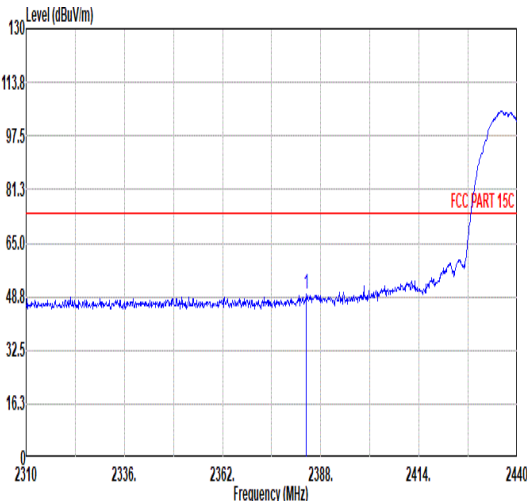
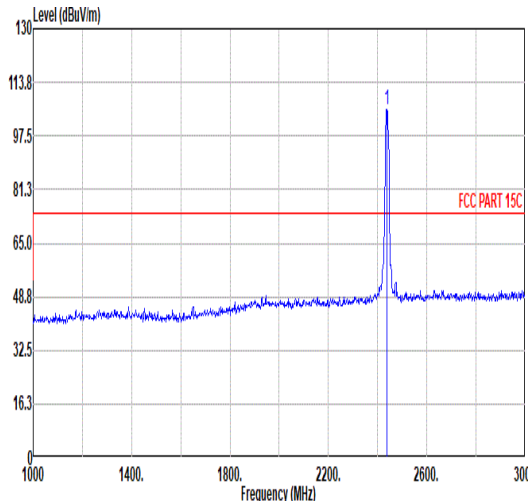
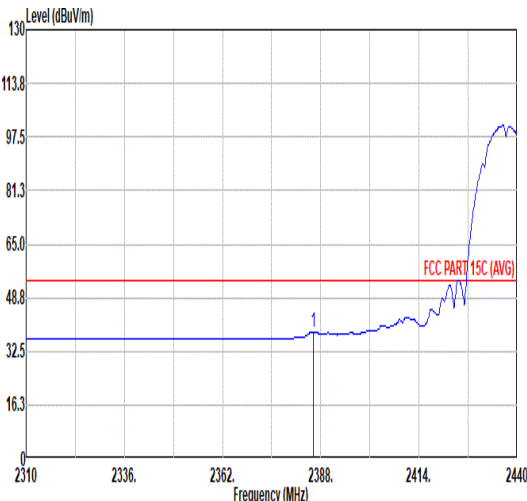
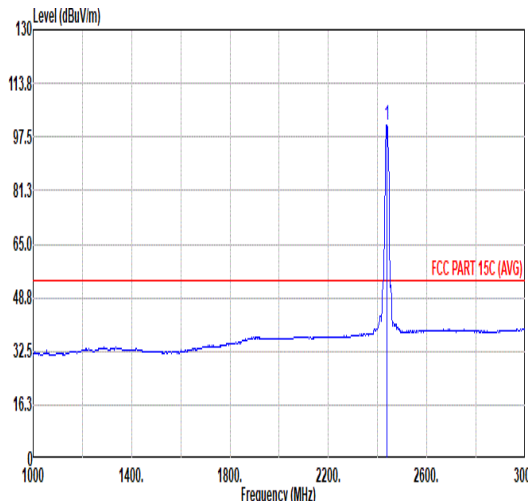


Mode	11	
	18G-25G	
	2400-2483.5_802.11b_CH06_2437MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg		

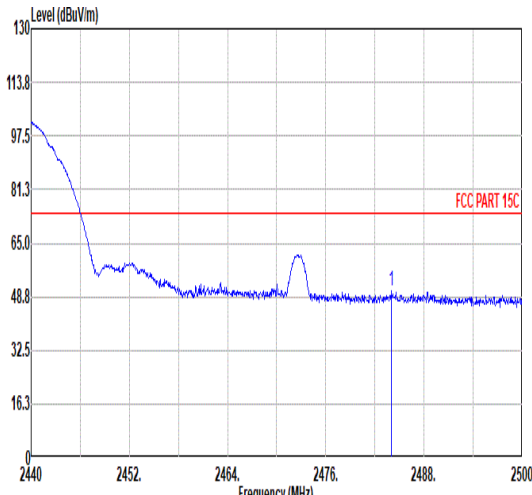
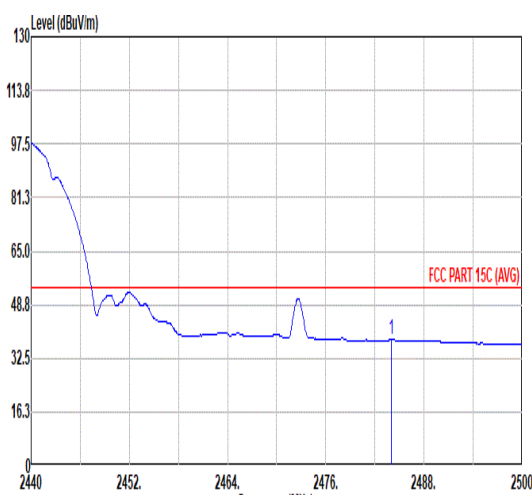


Mode	11																																																																																																																																																																																											
	30M-1G																																																																																																																																																																																											
	2400-2483.5_802.11b_CH06_2437MHz																																																																																																																																																																																											
ANT	1																																																																																																																																																																																											
Pol.	Horizontal						Vertical																																																																																																																																																																																					
Peak	 Level (dBuV/m) Frequency (MHz) Part 15C <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</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>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>30.00</td><td>20.01</td><td>40.00</td><td>-19.99</td><td>26.25</td><td>25.14</td><td>0.83</td><td>32.21</td><td>--</td><td>-- Peak</td></tr><tr><td>2</td><td>76.80</td><td>14.94</td><td>40.00</td><td>-25.06</td><td>32.57</td><td>13.01</td><td>1.34</td><td>31.98</td><td>--</td><td>-- Peak</td></tr><tr><td>3</td><td>189.57</td><td>13.82</td><td>43.50</td><td>-29.68</td><td>29.10</td><td>14.71</td><td>2.09</td><td>32.08</td><td>--</td><td>-- Peak</td></tr><tr><td>4</td><td>211.88</td><td>16.81</td><td>43.50</td><td>-26.69</td><td>31.68</td><td>14.95</td><td>2.21</td><td>32.03</td><td>--</td><td>-- Peak</td></tr><tr><td>5</td><td>279.53</td><td>17.52</td><td>46.00</td><td>-28.48</td><td>28.39</td><td>18.68</td><td>2.56</td><td>32.11</td><td>--</td><td>-- Peak</td></tr><tr><td>6</td><td>621.46</td><td>24.28</td><td>46.00</td><td>-21.72</td><td>26.36</td><td>26.14</td><td>3.81</td><td>32.03</td><td>--</td><td>-- Peak</td></tr></tbody></table>						Freq	Level	Limit	Over	Read	Ant	Cable	Preamp	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1	30.00	20.01	40.00	-19.99	26.25	25.14	0.83	32.21	--	-- Peak	2	76.80	14.94	40.00	-25.06	32.57	13.01	1.34	31.98	--	-- Peak	3	189.57	13.82	43.50	-29.68	29.10	14.71	2.09	32.08	--	-- Peak	4	211.88	16.81	43.50	-26.69	31.68	14.95	2.21	32.03	--	-- Peak	5	279.53	17.52	46.00	-28.48	28.39	18.68	2.56	32.11	--	-- Peak	6	621.46	24.28	46.00	-21.72	26.36	26.14	3.81	32.03	--	-- Peak	 Level (dBuV/m) Frequency (MHz) Part 15C <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</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>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>34.85</td><td>33.31</td><td>40.00</td><td>-6.69</td><td>42.09</td><td>22.52</td><td>0.90</td><td>32.20</td><td>--</td><td>-- Peak</td></tr><tr><td>2</td><td>72.68</td><td>26.29</td><td>40.00</td><td>-13.71</td><td>44.40</td><td>12.57</td><td>1.30</td><td>31.98</td><td>--</td><td>-- Peak</td></tr><tr><td>3</td><td>117.06</td><td>22.09</td><td>43.50</td><td>-21.41</td><td>35.12</td><td>17.38</td><td>1.65</td><td>32.06</td><td>--</td><td>-- Peak</td></tr><tr><td>4</td><td>211.39</td><td>18.06</td><td>43.50</td><td>-25.44</td><td>32.94</td><td>14.94</td><td>2.21</td><td>32.03</td><td>--</td><td>-- Peak</td></tr><tr><td>5</td><td>585.33</td><td>24.39</td><td>46.00</td><td>-21.61</td><td>27.20</td><td>25.58</td><td>3.69</td><td>32.08</td><td>--</td><td>-- Peak</td></tr><tr><td>6</td><td>852.32</td><td>28.63</td><td>46.00</td><td>-17.37</td><td>26.00</td><td>29.68</td><td>4.43</td><td>31.48</td><td>--</td><td>-- Peak</td></tr></tbody></table>						Freq	Level	Limit	Over	Read	Ant	Cable	Preamp	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1	34.85	33.31	40.00	-6.69	42.09	22.52	0.90	32.20	--	-- Peak	2	72.68	26.29	40.00	-13.71	44.40	12.57	1.30	31.98	--	-- Peak	3	117.06	22.09	43.50	-21.41	35.12	17.38	1.65	32.06	--	-- Peak	4	211.39	18.06	43.50	-25.44	32.94	14.94	2.21	32.03	--	-- Peak	5	585.33	24.39	46.00	-21.61	27.20	25.58	3.69	32.08	--	-- Peak	6	852.32	28.63	46.00	-17.37	26.00	29.68	4.43	31.48	--	-- Peak
Freq	Level	Limit	Over	Read	Ant	Cable	Preamp	APos	TPos	Remark																																																																																																																																																																																		
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																																																																																			
1	30.00	20.01	40.00	-19.99	26.25	25.14	0.83	32.21	--	-- Peak																																																																																																																																																																																		
2	76.80	14.94	40.00	-25.06	32.57	13.01	1.34	31.98	--	-- Peak																																																																																																																																																																																		
3	189.57	13.82	43.50	-29.68	29.10	14.71	2.09	32.08	--	-- Peak																																																																																																																																																																																		
4	211.88	16.81	43.50	-26.69	31.68	14.95	2.21	32.03	--	-- Peak																																																																																																																																																																																		
5	279.53	17.52	46.00	-28.48	28.39	18.68	2.56	32.11	--	-- Peak																																																																																																																																																																																		
6	621.46	24.28	46.00	-21.72	26.36	26.14	3.81	32.03	--	-- Peak																																																																																																																																																																																		
Freq	Level	Limit	Over	Read	Ant	Cable	Preamp	APos	TPos	Remark																																																																																																																																																																																		
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																																																																																			
1	34.85	33.31	40.00	-6.69	42.09	22.52	0.90	32.20	--	-- Peak																																																																																																																																																																																		
2	72.68	26.29	40.00	-13.71	44.40	12.57	1.30	31.98	--	-- Peak																																																																																																																																																																																		
3	117.06	22.09	43.50	-21.41	35.12	17.38	1.65	32.06	--	-- Peak																																																																																																																																																																																		
4	211.39	18.06	43.50	-25.44	32.94	14.94	2.21	32.03	--	-- Peak																																																																																																																																																																																		
5	585.33	24.39	46.00	-21.61	27.20	25.58	3.69	32.08	--	-- Peak																																																																																																																																																																																		
6	852.32	28.63	46.00	-17.37	26.00	29.68	4.43	31.48	--	-- Peak																																																																																																																																																																																		

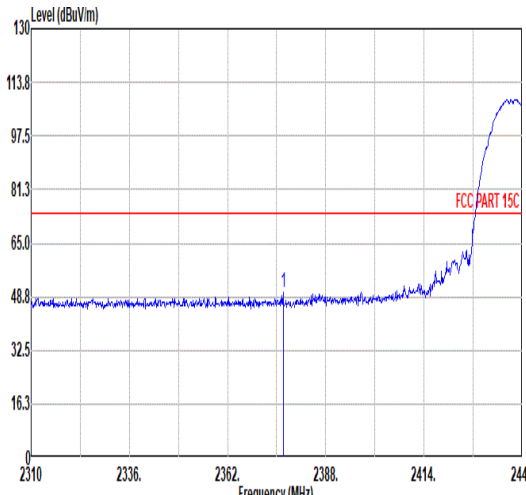
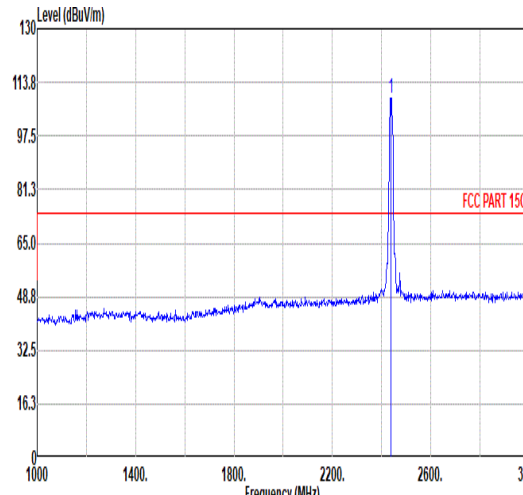
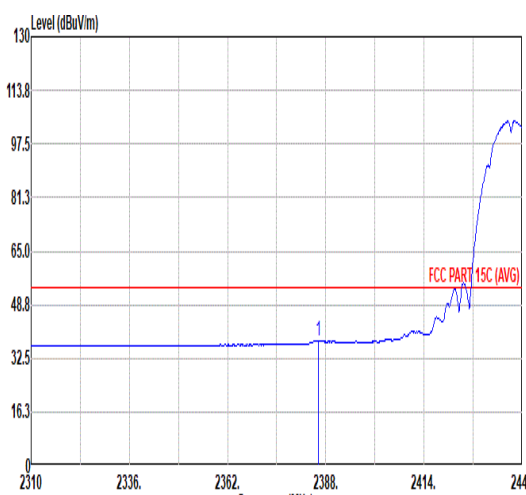
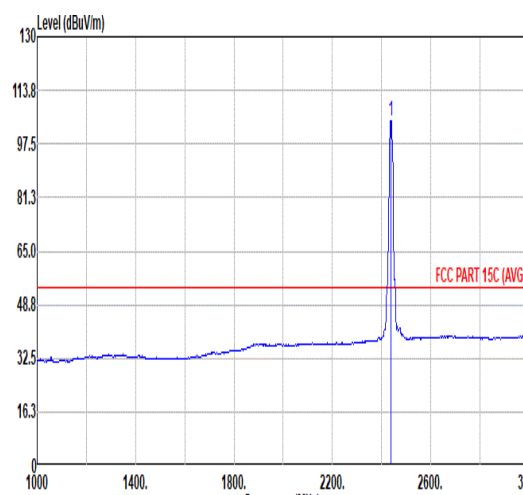


Mode	19																																																																																																			
	Band Edge - L																																																																																																			
	2400-2483.5_802.11b_CH06_2437MHz																																																																																																			
ANT	1																																																																																																			
Pol.	Horizontal						Fundamental																																																																																													
Peak																																																																																																				
	<table><tr><th></th><th>Limit</th><th>Over</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>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>2384.23</td><td>49.42</td><td>74.00</td><td>-24.58</td><td>41.46</td><td>31.85</td><td>7.10</td><td>36.99</td><td>6.00</td><td>100</td><td>331 PEAK</td></tr></table>							Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2384.23	49.42	74.00	-24.58	41.46	31.85	7.10	36.99	6.00	100	331 PEAK	<table><tr><th></th><th>Limit</th><th>Over</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>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>2437.00</td><td>105.53</td><td>-----</td><td>-----</td><td>97.36</td><td>32.01</td><td>7.18</td><td>37.02</td><td>6.00</td><td>100</td><td>331 PEAK</td></tr></table>						Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2437.00	105.53	-----	-----	97.36	32.01	7.18	37.02	6.00	100
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																											
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																																																										
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2384.23	49.42	74.00	-24.58	41.46	31.85	7.10	36.99	6.00	100	331 PEAK																																																																																									
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																											
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																																																										
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2437.00	105.53	-----	-----	97.36	32.01	7.18	37.02	6.00	100	331 PEAK																																																																																									
Avg																																																																																																				
	<table><tr><th></th><th>Limit</th><th>Over</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>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>2386.05</td><td>38.28</td><td>54.00</td><td>-15.72</td><td>30.31</td><td>31.86</td><td>7.10</td><td>36.99</td><td>6.00</td><td>100</td><td>331 AVERAGE</td></tr></table>							Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2386.05	38.28	54.00	-15.72	30.31	31.86	7.10	36.99	6.00	100	331 AVERAGE	<table><tr><th></th><th>Limit</th><th>Over</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>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>2437.00</td><td>101.08</td><td>-----</td><td>-----</td><td>92.91</td><td>32.01</td><td>7.18</td><td>37.02</td><td>6.00</td><td>100</td><td>331 AVERAGE</td></tr></table>						Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2437.00	101.08	-----	-----	92.91	32.01	7.18	37.02	6.00	100
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																											
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																																																										
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2386.05	38.28	54.00	-15.72	30.31	31.86	7.10	36.99	6.00	100	331 AVERAGE																																																																																									
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																											
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																																																										
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2437.00	101.08	-----	-----	92.91	32.01	7.18	37.02	6.00	100	331 AVERAGE																																																																																									

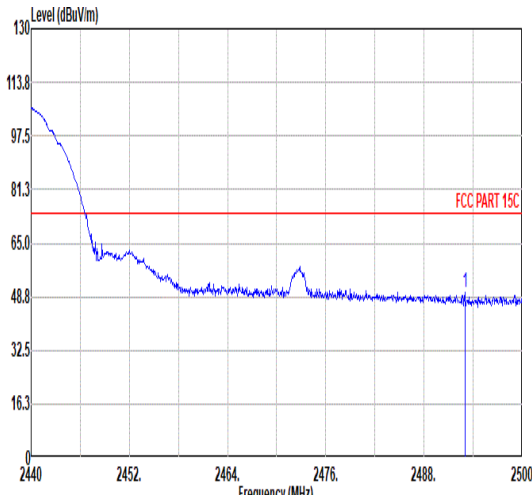
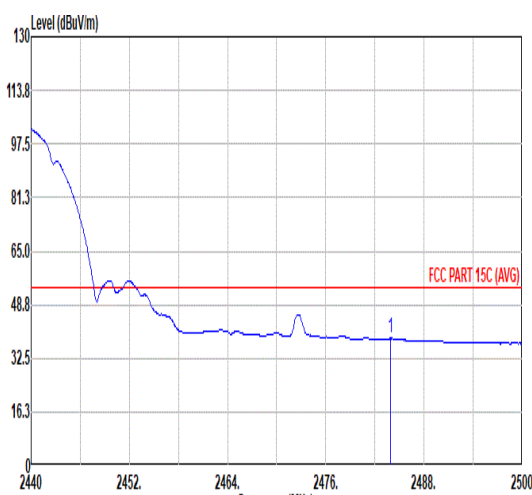


Mode	19																																																							
	Band Edge - R																																																							
	2400-2483.5_802.11b_CH06_2437MHz																																																							
ANT	1																																																							
Pol.	Horizontal						Fundamental																																																	
Peak	<table><tr><th></th><th>Limit</th><th>Over</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>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>2483.98</td><td>50.31</td><td>74.00</td><td>-23.69</td><td>41.95</td><td>32.15</td><td>7.26</td><td>37.05</td><td>6.00</td><td>100</td><td>331 PEAK</td></tr></table>							Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.98	50.31	74.00	-23.69	41.95	32.15	7.26	37.05	6.00	100	331 PEAK	Blank				
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																															
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																														
1	2483.98	50.31	74.00	-23.69	41.95	32.15	7.26	37.05	6.00	100	331 PEAK																																													
Avg	<table><tr><th></th><th>Limit</th><th>Over</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>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>2483.98</td><td>38.25</td><td>54.00</td><td>-15.75</td><td>29.89</td><td>32.15</td><td>7.26</td><td>37.05</td><td>6.00</td><td>100</td><td>331 AVERAGE</td></tr></table>							Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.98	38.25	54.00	-15.75	29.89	32.15	7.26	37.05	6.00	100	331 AVERAGE	Blank				
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																															
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																														
1	2483.98	38.25	54.00	-15.75	29.89	32.15	7.26	37.05	6.00	100	331 AVERAGE																																													

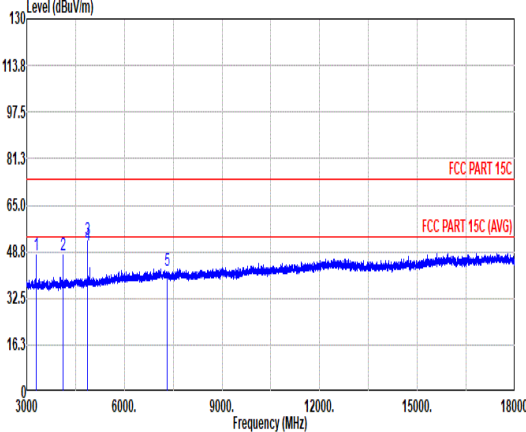
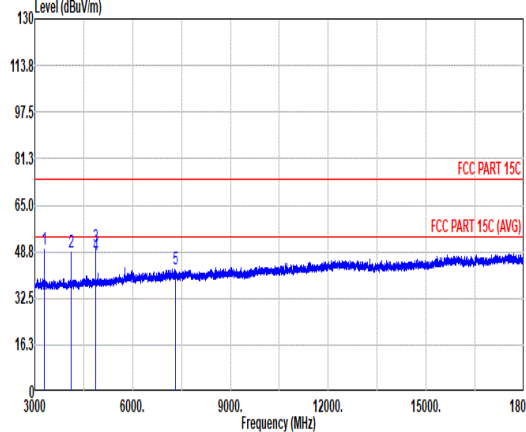


Mode	19																																																																																																			
	Band Edge - L																																																																																																			
	2400-2483.5_802.11b_CH06_2437MHz																																																																																																			
ANT	1																																																																																																			
Pol.	Vertical						Fundamental																																																																																													
Peak																																																																																																				
	<table><thead><tr><th></th><th>Limit</th><th>Over</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>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>2376.69</td><td>49.96</td><td>74.00</td><td>-24.04</td><td>42.04</td><td>31.83</td><td>7.09</td><td>37.00</td><td>6.00</td><td>107</td><td>338 PEAK</td></tr></tbody></table>							Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2376.69	49.96	74.00	-24.04	42.04	31.83	7.09	37.00	6.00	107	338 PEAK	<table><thead><tr><th></th><th>Limit</th><th>Over</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>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>2437.00</td><td>108.99</td><td>-----</td><td>-----</td><td>100.82</td><td>32.01</td><td>7.18</td><td>37.02</td><td>6.00</td><td>107</td><td>338 PEAK</td></tr></tbody></table>						Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2437.00	108.99	-----	-----	100.82	32.01	7.18	37.02	6.00	107
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor																																																																																												
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2376.69	49.96	74.00	-24.04	42.04	31.83	7.09	37.00	6.00	107	338 PEAK																																																																																									
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor																																																																																												
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2437.00	108.99	-----	-----	100.82	32.01	7.18	37.02	6.00	107	338 PEAK																																																																																									
Avg																																																																																																				
	<table><thead><tr><th></th><th>Limit</th><th>Over</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>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>2386.05</td><td>37.92</td><td>54.00</td><td>-16.08</td><td>29.95</td><td>31.86</td><td>7.10</td><td>36.99</td><td>6.00</td><td>107</td><td>338 AVERAGE</td></tr></tbody></table>							Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2386.05	37.92	54.00	-16.08	29.95	31.86	7.10	36.99	6.00	107	338 AVERAGE	<table><thead><tr><th></th><th>Limit</th><th>Over</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>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>2437.00</td><td>104.61</td><td>-----</td><td>-----</td><td>96.44</td><td>32.01</td><td>7.18</td><td>37.02</td><td>6.00</td><td>107</td><td>338 AVERAGE</td></tr></tbody></table>						Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2437.00	104.61	-----	-----	96.44	32.01	7.18	37.02	6.00	107
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor																																																																																												
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2386.05	37.92	54.00	-16.08	29.95	31.86	7.10	36.99	6.00	107	338 AVERAGE																																																																																									
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor																																																																																												
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2437.00	104.61	-----	-----	96.44	32.01	7.18	37.02	6.00	107	338 AVERAGE																																																																																									



Mode	19																																																							
	Band Edge - R																																																							
	2400-2483.5_802.11b_CH06_2437MHz																																																							
ANT	1																																																							
Pol.	Vertical										Fundamental																																													
Peak	<table><tr><th></th><th>Limit</th><th>Over</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>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>2492.98</td><td>49.97</td><td>74.00</td><td>-24.03</td><td>41.58</td><td>32.18</td><td>7.27</td><td>37.06</td><td>6.00</td><td>107</td><td>338 PEAK</td></tr></table>											Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2492.98	49.97	74.00	-24.03	41.58	32.18	7.27	37.06	6.00	107	338 PEAK	Blank
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																															
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																														
1	2492.98	49.97	74.00	-24.03	41.58	32.18	7.27	37.06	6.00	107	338 PEAK																																													
Avg	<table><tr><th></th><th>Limit</th><th>Over</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>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>2483.92</td><td>38.53</td><td>54.00</td><td>-15.47</td><td>30.17</td><td>32.15</td><td>7.26</td><td>37.05</td><td>6.00</td><td>107</td><td>338 AVERAGE</td></tr></table>											Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.92	38.53	54.00	-15.47	30.17	32.15	7.26	37.05	6.00	107	338 AVERAGE	Blank
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																															
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																														
1	2483.92	38.53	54.00	-15.47	30.17	32.15	7.26	37.05	6.00	107	338 AVERAGE																																													

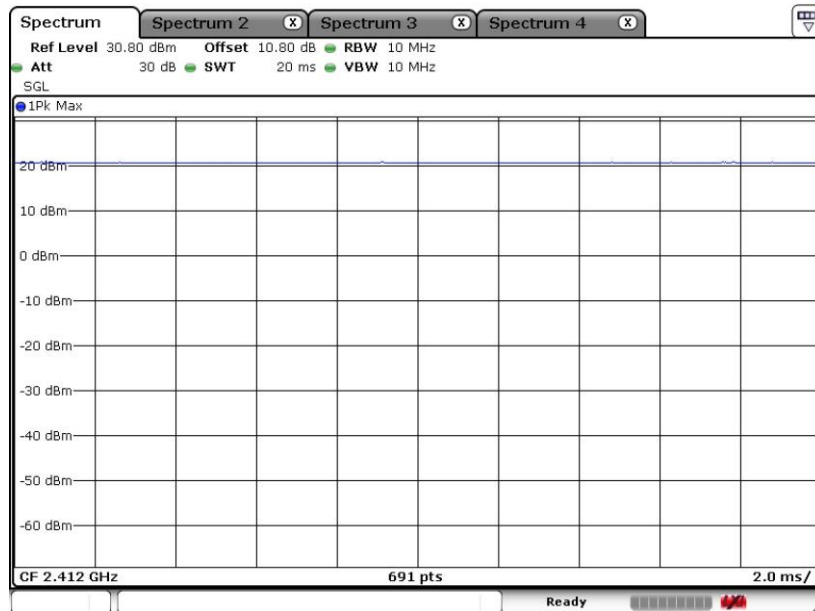


		19																																																																																																																																																																																																																							
Mode		Harmonic																																																																																																																																																																																																																							
		2400-2483.5_802.11b_CH06_2437MHz																																																																																																																																																																																																																							
ANT		1																																																																																																																																																																																																																							
Pol.		Horizontal											Vertical																																																																																																																																																																																																												
Peak Avg																																																																																																																																																																																																																									
	<table><tr><th></th><th>Limit</th><th>Over</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>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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></tr><tr><td>1</td><td>3297.00</td><td>47.39</td><td>74.00</td><td>-26.61</td><td>71.45</td><td>32.71</td><td>8.41</td><td>65.18</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>4120.00</td><td>47.56</td><td>74.00</td><td>-26.44</td><td>70.25</td><td>33.26</td><td>9.44</td><td>65.39</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>4874.00</td><td>52.87</td><td>74.00</td><td>-21.13</td><td>74.23</td><td>33.90</td><td>10.29</td><td>65.55</td><td>0.00</td><td>301</td><td>46</td><td>PEAK</td></tr><tr><td>4</td><td>4874.00</td><td>50.79</td><td>54.00</td><td>-3.21</td><td>72.15</td><td>33.90</td><td>10.29</td><td>65.55</td><td>0.00</td><td>301</td><td>46</td><td>AVERAGE</td></tr><tr><td>5</td><td>7311.00</td><td>42.21</td><td>74.00</td><td>-31.79</td><td>59.88</td><td>35.59</td><td>12.72</td><td>65.98</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></table>												Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	3297.00	47.39	74.00	-26.61	71.45	32.71	8.41	65.18	0.00	---	---	Peak	2	4120.00	47.56	74.00	-26.44	70.25	33.26	9.44	65.39	0.00	---	---	Peak	3	4874.00	52.87	74.00	-21.13	74.23	33.90	10.29	65.55	0.00	301	46	PEAK	4	4874.00	50.79	54.00	-3.21	72.15	33.90	10.29	65.55	0.00	301	46	AVERAGE	5	7311.00	42.21	74.00	-31.79	59.88	35.59	12.72	65.98	0.00	---	---	PEAK	<table><tr><th></th><th>Limit</th><th>Over</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>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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></tr><tr><td>1</td><td>3297.00</td><td>49.67</td><td>74.00</td><td>-24.33</td><td>73.73</td><td>32.71</td><td>8.41</td><td>65.18</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>4122.00</td><td>48.54</td><td>74.00</td><td>-25.46</td><td>71.23</td><td>33.26</td><td>9.44</td><td>65.39</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>4874.00</td><td>50.43</td><td>74.00</td><td>-23.57</td><td>71.79</td><td>33.90</td><td>10.29</td><td>65.55</td><td>0.00</td><td>102</td><td>360</td><td>PEAK</td></tr><tr><td>4</td><td>4874.00</td><td>47.49</td><td>54.00</td><td>-6.51</td><td>68.85</td><td>33.90</td><td>10.29</td><td>65.55</td><td>0.00</td><td>102</td><td>360</td><td>AVERAGE</td></tr><tr><td>5</td><td>7311.00</td><td>42.67</td><td>74.00</td><td>-31.33</td><td>60.34</td><td>35.59</td><td>12.72</td><td>65.98</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></table>												Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	3297.00	49.67	74.00	-24.33	73.73	32.71	8.41	65.18	0.00	---	---	Peak	2	4122.00	48.54	74.00	-25.46	71.23	33.26	9.44	65.39	0.00	---	---	Peak	3	4874.00	50.43	74.00	-23.57	71.79	33.90	10.29	65.55	0.00	102	360	PEAK	4	4874.00	47.49	54.00	-6.51	68.85	33.90	10.29	65.55	0.00	102	360	AVERAGE	5	7311.00	42.67	74.00	-31.33	60.34	35.59	12.72	65.98	0.00	---	---
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																															
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																																																																															
1	3297.00	47.39	74.00	-26.61	71.45	32.71	8.41	65.18	0.00	---	---	Peak																																																																																																																																																																																																													
2	4120.00	47.56	74.00	-26.44	70.25	33.26	9.44	65.39	0.00	---	---	Peak																																																																																																																																																																																																													
3	4874.00	52.87	74.00	-21.13	74.23	33.90	10.29	65.55	0.00	301	46	PEAK																																																																																																																																																																																																													
4	4874.00	50.79	54.00	-3.21	72.15	33.90	10.29	65.55	0.00	301	46	AVERAGE																																																																																																																																																																																																													
5	7311.00	42.21	74.00	-31.79	59.88	35.59	12.72	65.98	0.00	---	---	PEAK																																																																																																																																																																																																													
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																															
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																																																																															
1	3297.00	49.67	74.00	-24.33	73.73	32.71	8.41	65.18	0.00	---	---	Peak																																																																																																																																																																																																													
2	4122.00	48.54	74.00	-25.46	71.23	33.26	9.44	65.39	0.00	---	---	Peak																																																																																																																																																																																																													
3	4874.00	50.43	74.00	-23.57	71.79	33.90	10.29	65.55	0.00	102	360	PEAK																																																																																																																																																																																																													
4	4874.00	47.49	54.00	-6.51	68.85	33.90	10.29	65.55	0.00	102	360	AVERAGE																																																																																																																																																																																																													
5	7311.00	42.67	74.00	-31.33	60.34	35.59	12.72	65.98	0.00	---	---	PEAK																																																																																																																																																																																																													

Appendix D. Duty Cycle Plots

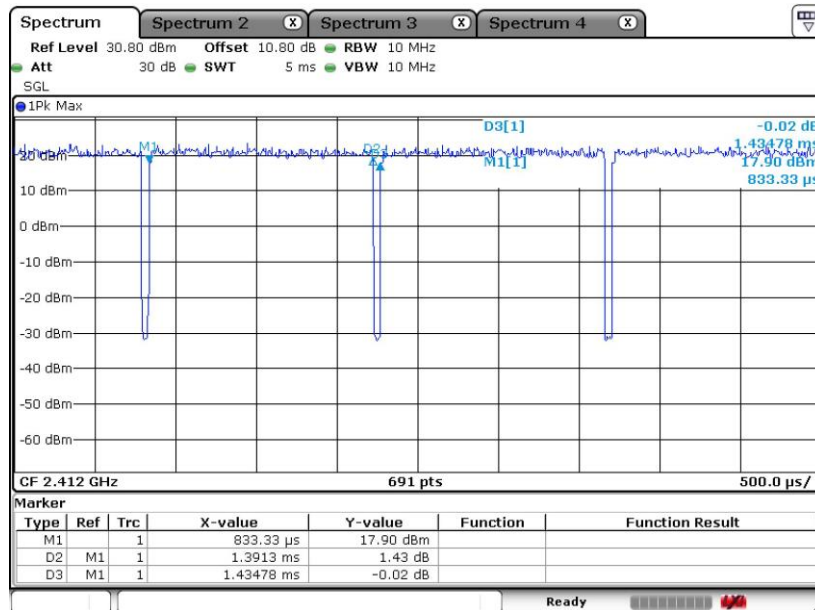
Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
802.11b	100	-	-	10Hz
802.11g	96.97	1.391	0.719	0.75KHz
802.11n HT20	96.77	1.304	0.767	0.82KHz

802.11b





802.11g



802.11n HT20

