



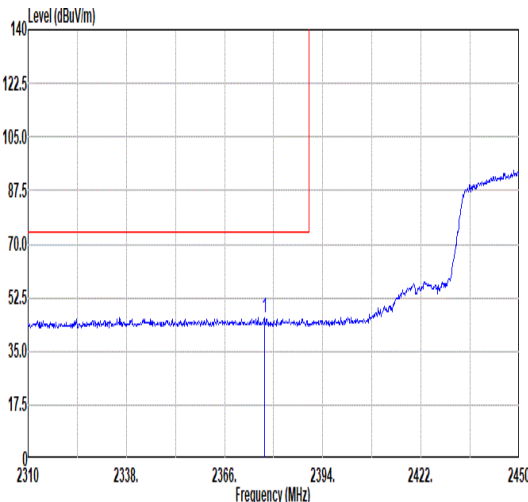
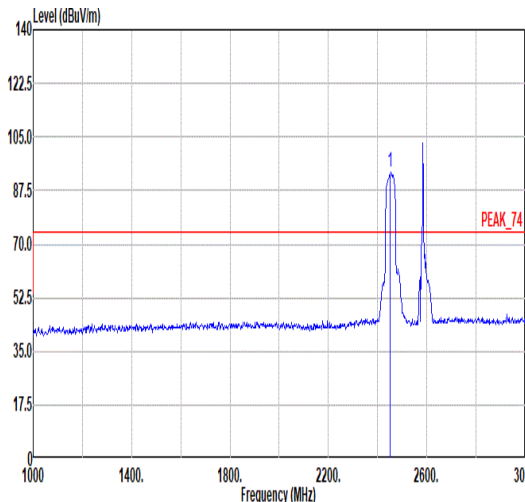
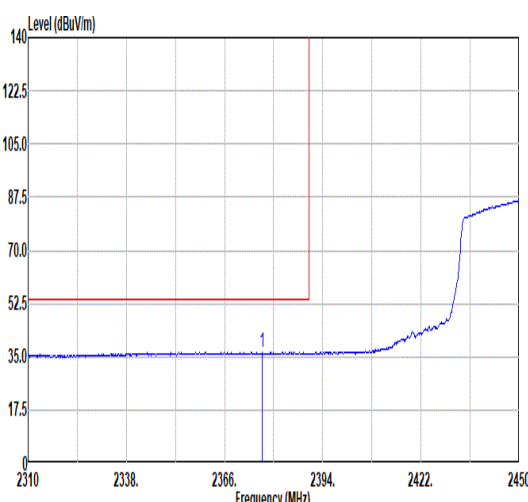
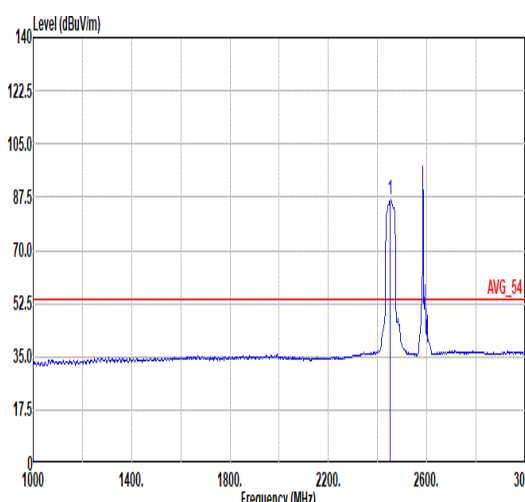
Mode	16																																																	
	Band Edge - R																																																	
	2400-2483.5_802.11n HT40_CH09_2452MHz																																																	
ANT	6																																																	
Pol.	Vertical					Fundamental																																												
Peak	Date: 2025-11-27 <table><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss</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>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2484.30</td><td>62.21</td><td>74.00</td><td>-11.79</td><td>57.35</td><td>30.49</td><td>6.98</td><td>32.61</td><td>330 303 PEAK</td></tr></table>						Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	(dB)	Level	Factor	Loss	Factor		Remark		MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	2484.30	62.21	74.00	-11.79	57.35	30.49	6.98	32.61	330 303 PEAK	Blank				
		Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos																																									
Freq	Level	Line	(dB)	Level	Factor	Loss	Factor		Remark																																									
	MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg																																									
1	2484.30	62.21	74.00	-11.79	57.35	30.49	6.98	32.61	330 303 PEAK																																									
Avg	Date: 2025-11-27 <table><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss</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>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2484.30</td><td>47.35</td><td>54.00</td><td>-6.65</td><td>42.49</td><td>30.49</td><td>6.98</td><td>32.61</td><td>330 303 AVERAGE</td></tr></table>						Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	(dB)	Level	Factor	Loss	Factor		Remark		MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	2484.30	47.35	54.00	-6.65	42.49	30.49	6.98	32.61	330 303 AVERAGE	Blank				
		Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos																																									
Freq	Level	Line	(dB)	Level	Factor	Loss	Factor		Remark																																									
	MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg																																									
1	2484.30	47.35	54.00	-6.65	42.49	30.49	6.98	32.61	330 303 AVERAGE																																									



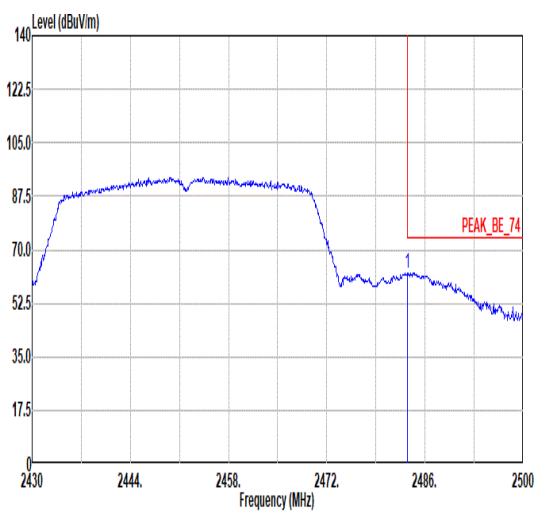
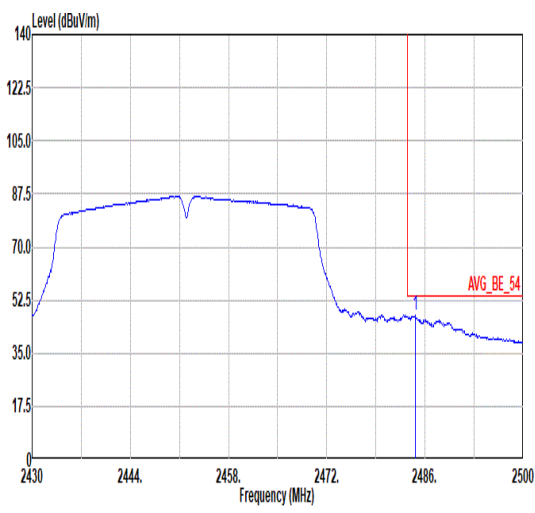
Mode	16																																																																																																																																					
	Harmonic																																																																																																																																					
	2400-2483.5_802.11n HT40_CH09_2452MHz																																																																																																																																					
ANT	6																																																																																																																																					
Pol.	Horizontal										Vertical																																																																																																																											
Peak Avg																																																																																																																																						
	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></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><th></th></tr><tr><td>1</td><td>4904.00</td><td>43.71</td><td>74.00</td><td>-30.29</td><td>50.45</td><td>35.59</td><td>10.31</td><td>52.64</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>7356.00</td><td>45.22</td><td>74.00</td><td>-28.78</td><td>48.94</td><td>36.53</td><td>11.99</td><td>52.24</td><td>---</td><td>---</td><td>Peak</td></tr></table>												Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1	4904.00	43.71	74.00	-30.29	50.45	35.59	10.31	52.64	---	---	Peak	2	7356.00	45.22	74.00	-28.78	48.94	36.53	11.99	52.24	---	---	Peak	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></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><th></th></tr><tr><td>1</td><td>4904.00</td><td>43.89</td><td>74.00</td><td>-30.11</td><td>50.63</td><td>35.59</td><td>10.31</td><td>52.64</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>7356.00</td><td>44.21</td><td>74.00</td><td>-29.79</td><td>47.93</td><td>36.53</td><td>11.99</td><td>52.24</td><td>---</td><td>---</td><td>Peak</td></tr></table>								Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1	4904.00	43.89	74.00	-30.11	50.63	35.59	10.31	52.64	---	---	Peak	2	7356.00	44.21	74.00	-29.79	47.93	36.53	11.99	52.24	---	---	Peak
			Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark																																																																																																																										
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																															
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																												
1	4904.00	43.71	74.00	-30.29	50.45	35.59	10.31	52.64	---	---	Peak																																																																																																																											
2	7356.00	45.22	74.00	-28.78	48.94	36.53	11.99	52.24	---	---	Peak																																																																																																																											
		Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark																																																																																																																											
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																															
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																												
1	4904.00	43.89	74.00	-30.11	50.63	35.59	10.31	52.64	---	---	Peak																																																																																																																											
2	7356.00	44.21	74.00	-29.79	47.93	36.53	11.99	52.24	---	---	Peak																																																																																																																											



Co-location

Mode	17																																																																																										
	Band Edge - L																																																																																										
	2400-2483.5_802.11n HT40_CH09_2452MHz																																																																																										
ANT	6																																																																																										
Pol.	Horizontal						Fundamental																																																																																				
Peak																																																																																											
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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>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>cm</th><th>deg</th></tr><tr><td>1</td><td>2377.34</td><td>46.19</td><td>74.00</td><td>-27.81</td><td>41.59</td><td>30.40</td><td>6.85</td><td>32.65</td><td>292</td><td>304</td><td>Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg	1	2377.34	46.19	74.00	-27.81	41.59	30.40	6.85	32.65	292	304	Peak	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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>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>cm</th><th>deg</th></tr><tr><td>1</td><td>2452.00</td><td>93.29</td><td>74.00</td><td>19.29</td><td>88.51</td><td>30.46</td><td>6.94</td><td>32.62</td><td>292</td><td>304</td><td>Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg	1	2452.00	93.29	74.00	19.29	88.51	30.46	6.94	32.62	292	304
	Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																																																																			
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																																																																		
1	2377.34	46.19	74.00	-27.81	41.59	30.40	6.85	32.65	292	304	Peak																																																																																
	Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																																																																			
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																																																																		
1	2452.00	93.29	74.00	19.29	88.51	30.46	6.94	32.62	292	304	Peak																																																																																
Avg																																																																																											
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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>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>cm</th><th>deg</th></tr><tr><td>1</td><td>2376.64</td><td>36.51</td><td>54.00</td><td>-17.49</td><td>31.91</td><td>30.40</td><td>6.85</td><td>32.65</td><td>292</td><td>304</td><td>Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg	1	2376.64	36.51	54.00	-17.49	31.91	30.40	6.85	32.65	292	304	Average	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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>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>cm</th><th>deg</th></tr><tr><td>1</td><td>2452.00</td><td>86.55</td><td>54.00</td><td>32.55</td><td>81.77</td><td>30.46</td><td>6.94</td><td>32.62</td><td>292</td><td>304</td><td>Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg	1	2452.00	86.55	54.00	32.55	81.77	30.46	6.94	32.62	292	304
	Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																																																																			
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																																																																		
1	2376.64	36.51	54.00	-17.49	31.91	30.40	6.85	32.65	292	304	Average																																																																																
	Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																																																																			
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																																																																		
1	2452.00	86.55	54.00	32.55	81.77	30.46	6.94	32.62	292	304	Average																																																																																



Mode	17																																																
	Band Edge - R																																																
	2400-2483.5_802.11n HT40_CH09_2452MHz																																																
ANT	6																																																
Pol.	Horizontal										Fundamental																																						
Peak											Blank																																						
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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>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></tr><tr><td>1</td><td>2483.51</td><td>62.47</td><td>74.00</td><td>-11.53</td><td>57.61</td><td>30.49</td><td>6.98</td><td>32.61</td><td>292</td><td>304</td><td>Peak</td></tr></table>												Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.51	62.47	74.00	-11.53	57.61	30.49	6.98	32.61	292
	Limit	Read	Ant	Cable	Preamp	APos	TPos																																										
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																								
1	2483.51	62.47	74.00	-11.53	57.61	30.49	6.98	32.61	292	304	Peak																																						
Avg											Blank																																						
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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>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></tr><tr><td>1</td><td>2484.60</td><td>47.52</td><td>54.00</td><td>-6.48</td><td>42.66</td><td>30.49</td><td>6.98</td><td>32.61</td><td>292</td><td>304</td><td>Average</td></tr></table>												Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2484.60	47.52	54.00	-6.48	42.66	30.49	6.98	32.61	292
	Limit	Read	Ant	Cable	Preamp	APos	TPos																																										
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																								
1	2484.60	47.52	54.00	-6.48	42.66	30.49	6.98	32.61	292	304	Average																																						

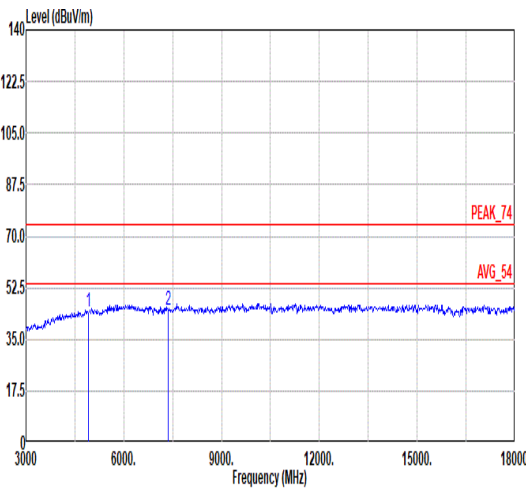
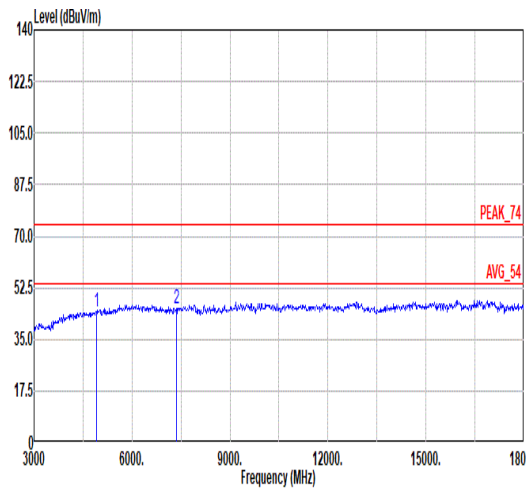


Mode	17																																																																																								
	Band Edge - L																																																																																								
	2400-2483.5_802.11n HT40_CH09_2452MHz																																																																																								
ANT	6																																																																																								
Pol.	Vertical						Fundamental																																																																																		
Peak																																																																																									
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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 Factor</th><th></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></tr><tr><td>1</td><td>2379.72</td><td>47.26</td><td>74.00</td><td>-26.74</td><td>42.66</td><td>30.40</td><td>6.85</td><td>32.65</td><td>100</td><td>242 Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2379.72	47.26	74.00	-26.74	42.66	30.40	6.85	32.65	100	242 Peak	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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 Factor</th><th></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></tr><tr><td>1</td><td>2452.00</td><td>96.66</td><td>74.00</td><td>22.66</td><td>91.88</td><td>30.46</td><td>6.94</td><td>32.62</td><td>100</td><td>242 Peak</td></tr></table>						Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2452.00	96.66	74.00	22.66	91.88	30.46	6.94	32.62	100	242 Peak
		Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																	
Freq	Level	Line	Margin	Level	Factor	Loss Factor		Remark																																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																
1	2379.72	47.26	74.00	-26.74	42.66	30.40	6.85	32.65	100	242 Peak																																																																															
	Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																		
Freq	Level	Line	Margin	Level	Factor	Loss Factor		Remark																																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																
1	2452.00	96.66	74.00	22.66	91.88	30.46	6.94	32.62	100	242 Peak																																																																															
Avg																																																																																									
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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 Factor</th><th></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></tr><tr><td>1</td><td>2386.44</td><td>37.69</td><td>54.00</td><td>-16.31</td><td>33.07</td><td>30.41</td><td>6.86</td><td>32.65</td><td>100</td><td>242 Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2386.44	37.69	54.00	-16.31	33.07	30.41	6.86	32.65	100	242 Average	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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 Factor</th><th></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></tr><tr><td>1</td><td>2452.00</td><td>88.68</td><td>54.00</td><td>34.68</td><td>83.90</td><td>30.46</td><td>6.94</td><td>32.62</td><td>100</td><td>242 Average</td></tr></table>						Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2452.00	88.68	54.00	34.68	83.90	30.46	6.94	32.62	100	242 Average
		Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																	
Freq	Level	Line	Margin	Level	Factor	Loss Factor		Remark																																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																
1	2386.44	37.69	54.00	-16.31	33.07	30.41	6.86	32.65	100	242 Average																																																																															
	Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																		
Freq	Level	Line	Margin	Level	Factor	Loss Factor		Remark																																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																
1	2452.00	88.68	54.00	34.68	83.90	30.46	6.94	32.62	100	242 Average																																																																															



Mode	17																																																		
	Band Edge - R																																																		
	2400-2483.5_802.11n HT40_CH09_2452MHz																																																		
ANT	6																																																		
Pol.	Vertical						Fundamental																																												
Peak	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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>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>cm</th><th>deg</th></tr><tr><td>1</td><td>2484.53</td><td>64.50</td><td>74.00</td><td>-9.50</td><td>59.64</td><td>30.49</td><td>6.98</td><td>32.61</td><td>100</td><td>242</td><td>Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg	1	2484.53	64.50	74.00	-9.50	59.64	30.49	6.98	32.61	100	242	Peak	Blank				
	Limit	Read	Ant	Cable	Preamp	APos	TPos																																												
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																										
1	2484.53	64.50	74.00	-9.50	59.64	30.49	6.98	32.61	100	242	Peak																																								
Avg	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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>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>cm</th><th>deg</th></tr><tr><td>1</td><td>2484.32</td><td>49.55</td><td>54.00</td><td>-4.45</td><td>44.69</td><td>30.49</td><td>6.98</td><td>32.61</td><td>100</td><td>242</td><td>Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg	1	2484.32	49.55	54.00	-4.45	44.69	30.49	6.98	32.61	100	242	Average	Blank				
	Limit	Read	Ant	Cable	Preamp	APos	TPos																																												
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																										
1	2484.32	49.55	54.00	-4.45	44.69	30.49	6.98	32.61	100	242	Average																																								



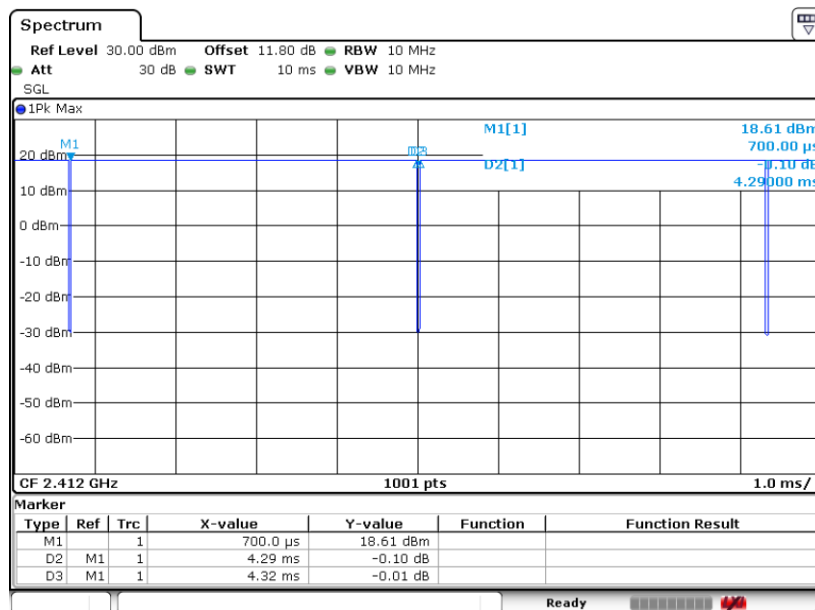
Mode	17																																																																																																																																	
	Harmonic																																																																																																																																	
	2400-2483.5_802.11n HT40_CH09_2452MHz																																																																																																																																	
ANT	6																																																																																																																																	
Pol.	Horizontal						Vertical																																																																																																																											
Peak Avg																																																																																																																																		
	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></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>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>4904.00</td><td>44.52</td><td>74.00</td><td>-29.48</td><td>51.26</td><td>35.59</td><td>10.31</td><td>52.64</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>7356.00</td><td>44.94</td><td>74.00</td><td>-29.06</td><td>48.66</td><td>36.53</td><td>11.99</td><td>52.24</td><td>---</td><td>---</td><td>Peak</td></tr></table>								Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg			1	4904.00	44.52	74.00	-29.48	51.26	35.59	10.31	52.64	---	---	Peak	2	7356.00	44.94	74.00	-29.06	48.66	36.53	11.99	52.24	---	---	Peak	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></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>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>4904.00</td><td>44.48</td><td>74.00</td><td>-29.52</td><td>51.22</td><td>35.59</td><td>10.31</td><td>52.64</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>7356.00</td><td>45.27</td><td>74.00</td><td>-28.73</td><td>48.99</td><td>36.53</td><td>11.99</td><td>52.24</td><td>---</td><td>---</td><td>Peak</td></tr></table>								Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg			1	4904.00	44.48	74.00	-29.52	51.22	35.59	10.31	52.64	---	---	Peak	2	7356.00	45.27	74.00	-28.73	48.99	36.53	11.99	52.24	---	---	Peak
			Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark																																																																																																																						
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																									
1	4904.00	44.52	74.00	-29.48	51.26	35.59	10.31	52.64	---	---	Peak																																																																																																																							
2	7356.00	44.94	74.00	-29.06	48.66	36.53	11.99	52.24	---	---	Peak																																																																																																																							
		Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark																																																																																																																							
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																									
1	4904.00	44.48	74.00	-29.52	51.22	35.59	10.31	52.64	---	---	Peak																																																																																																																							
2	7356.00	45.27	74.00	-28.73	48.99	36.53	11.99	52.24	---	---	Peak																																																																																																																							

Appendix D. Duty Cycle Plots

Sample	Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
Sample 1	802.11b	99.31	-	-	10Hz
Sample 1	802.11g	97.90	1.4	0.714	1KHz
Sample 1	802.11n HT20	89.85	0.354	2.825	3KHz
Sample 1	802.11n HT40	90.53	0.344	2.907	3KHz
Sample 2	802.11n HT40	94.74	0.648	1.543	3KHz

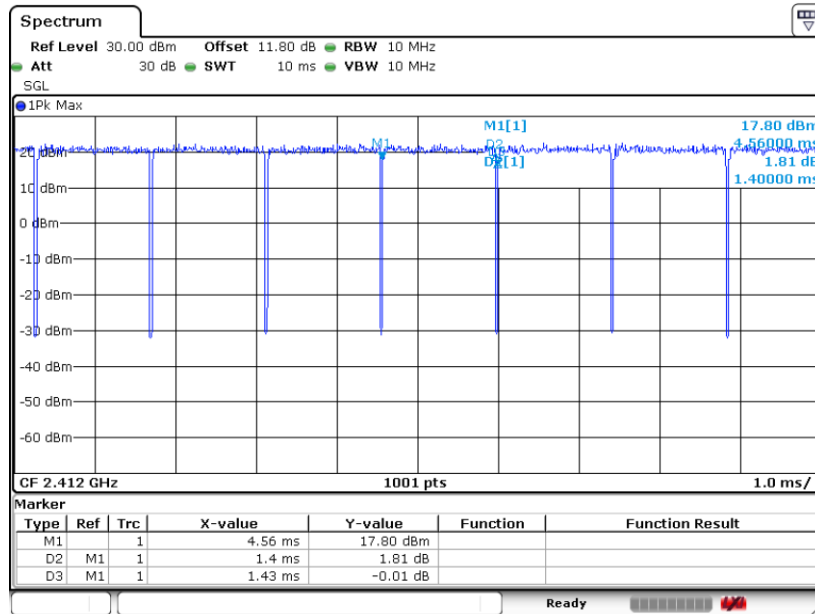
<for Sample 1>

802.11b

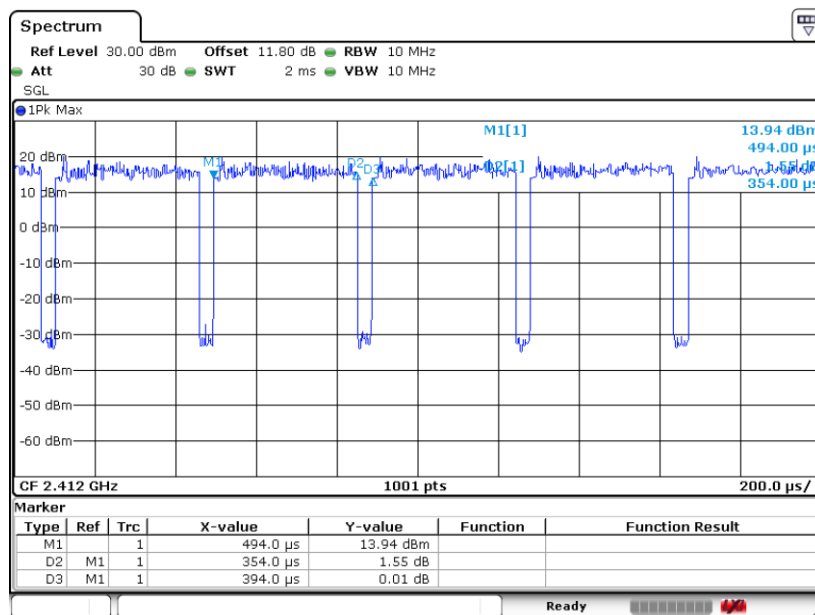




802.11g

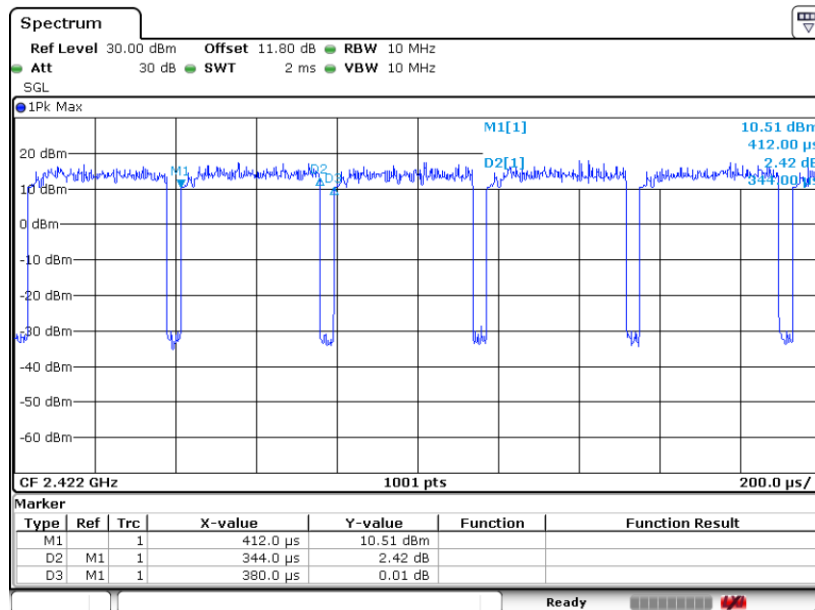


802.11n HT20





802.11n HT40



<for Sample 2>

802.11n HT40

