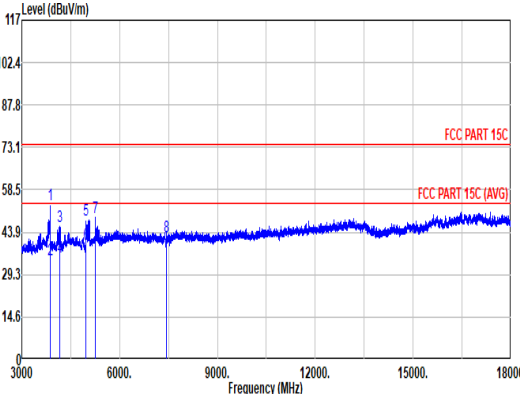
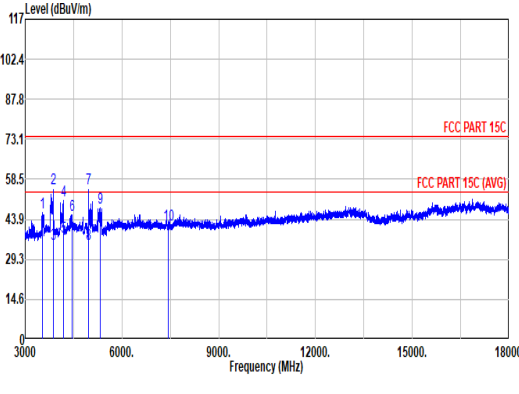
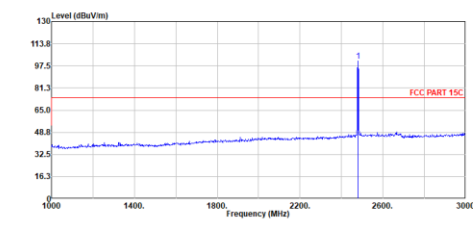
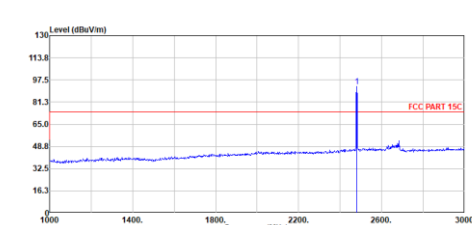
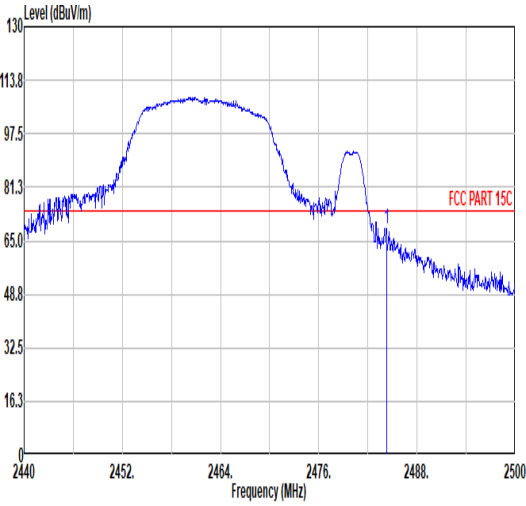
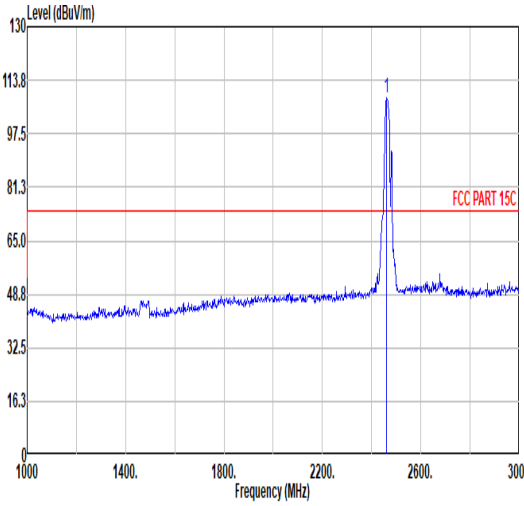
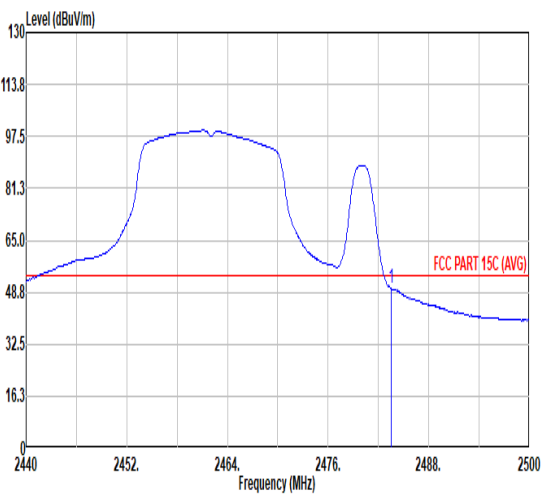
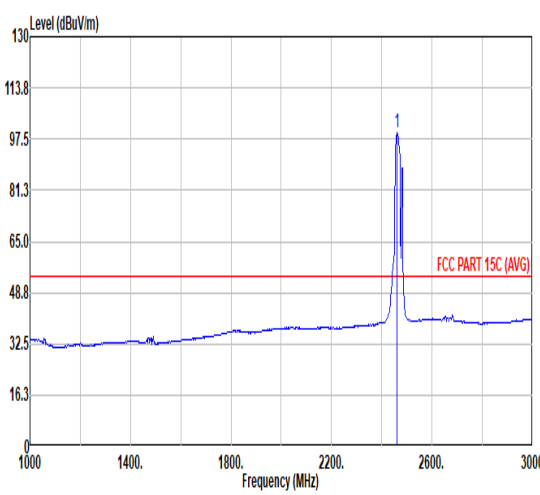


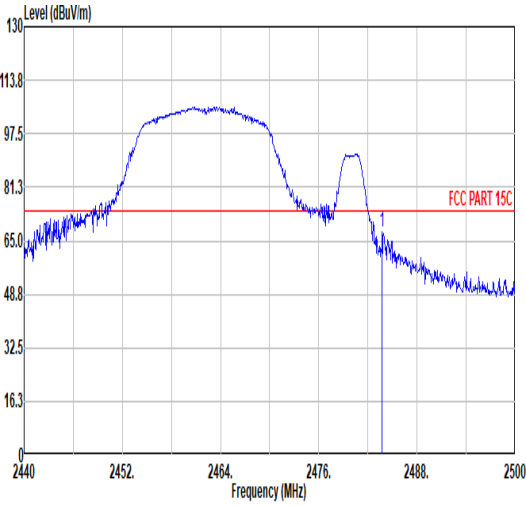
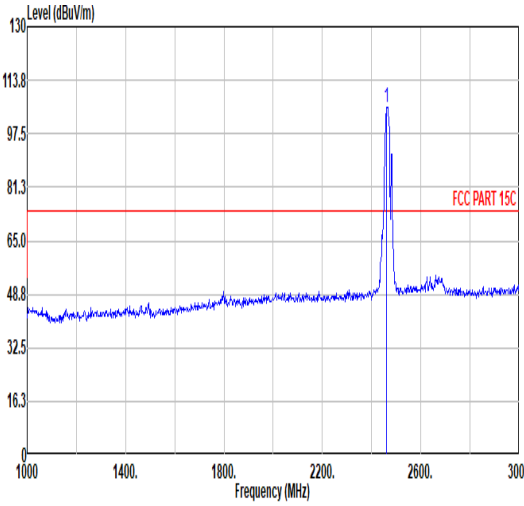
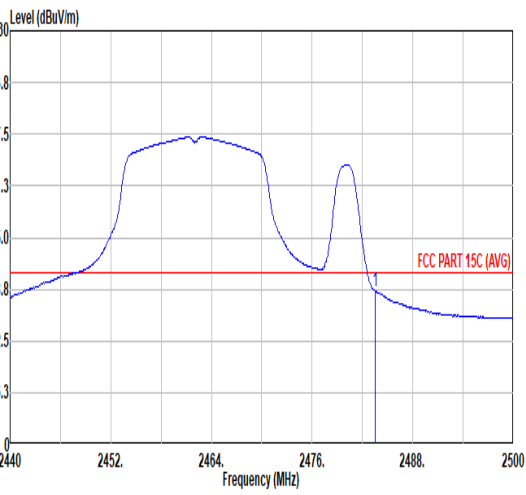
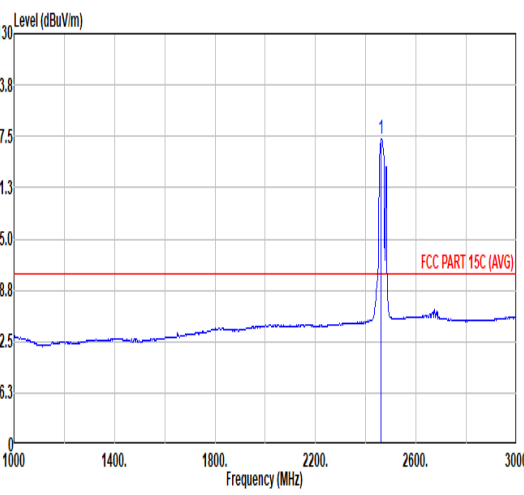


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<table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></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>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></table>												Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	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
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4	4171.50	35.44	54.00	-18.56	55.01	33.43	9.55	62.55	0.00	100	24	Average																																																																																																																																																																																																																																																																																																																
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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><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></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>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></table>												Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2480.00	101.29	74.00	27.29	88.45	32.74	6.73	32.63	6.00	100	192	PEAK	 <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><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></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>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></table>												Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2480.00	92.81	74.00	18.81	79.97	32.74	6.73	32.63	6.00	300	132	PEAK																																																																																																																																																																																																																
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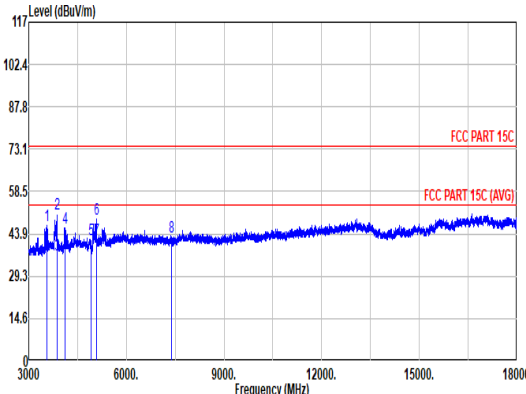
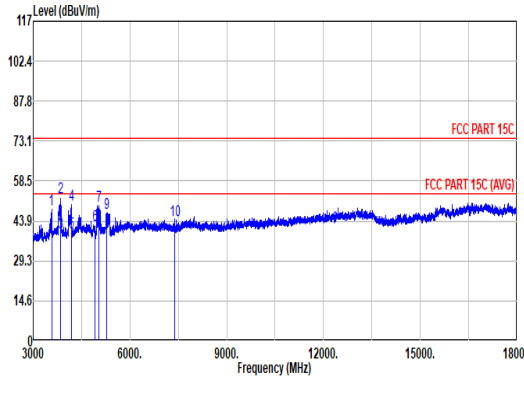
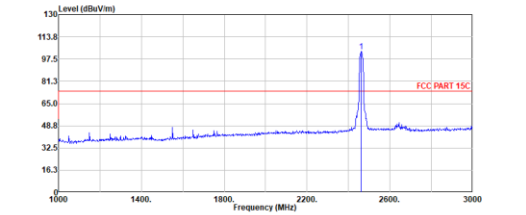
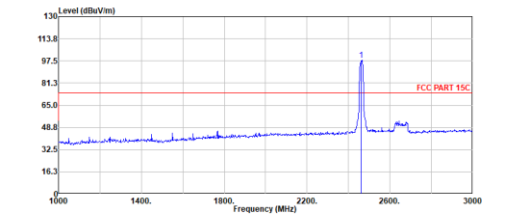


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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																														
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																														
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																														
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1	2462.00	105.58	-----	-----	96.20	33.00	7.29	36.91	6.00	370	94 PEAK																																											
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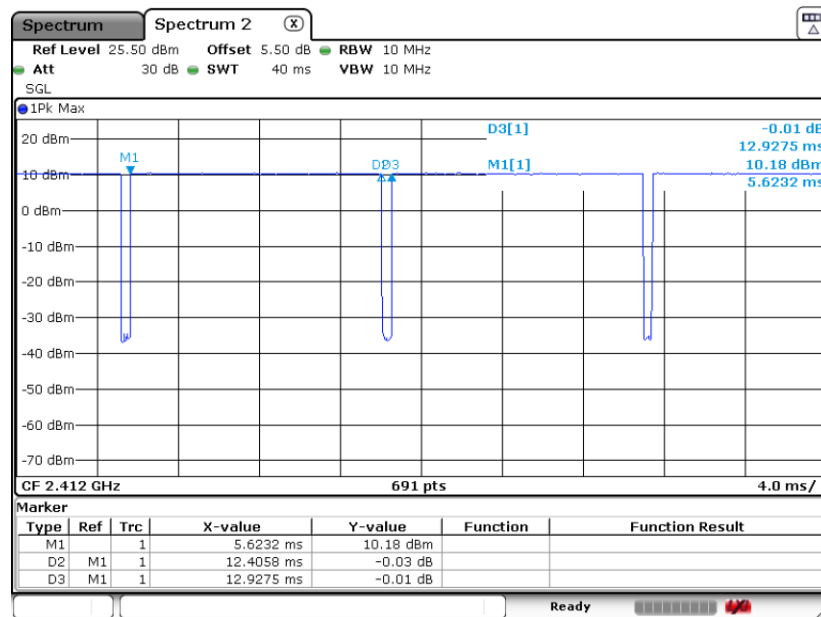


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Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																																																																											
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2	3873.00	50.93	74.00	-23.07	71.09	33.38	9.23																																																																																																																																																																																											
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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><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></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><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></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																																																																																																																																
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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

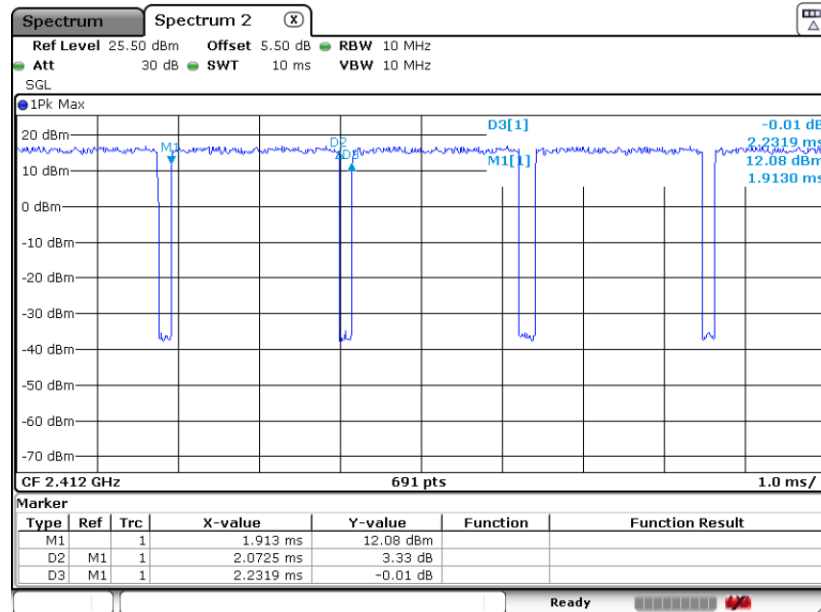
802.11b



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

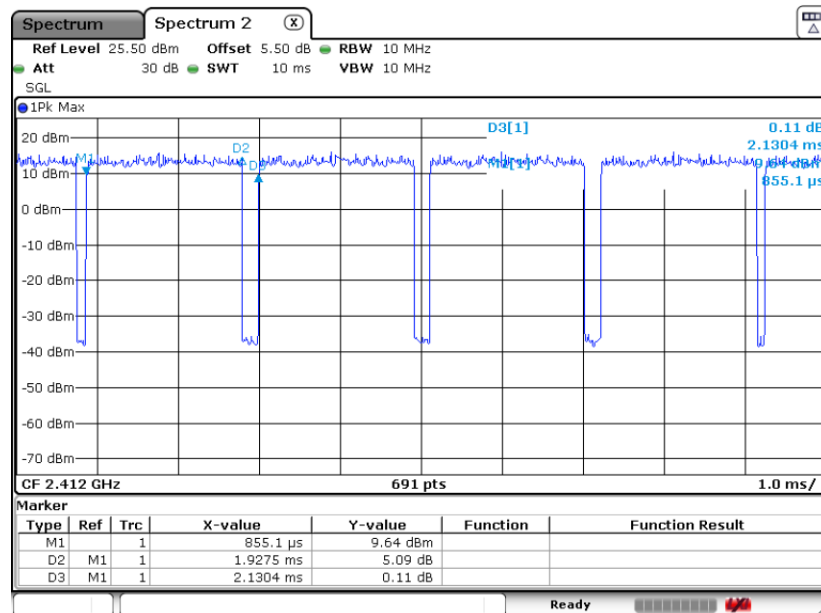


802.11g



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

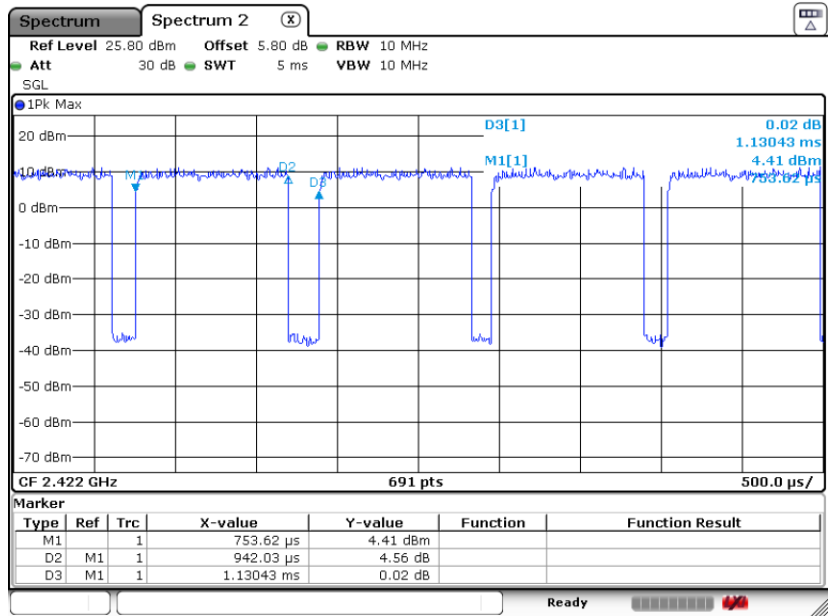
802.11n HT20



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



802.11n HT40



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