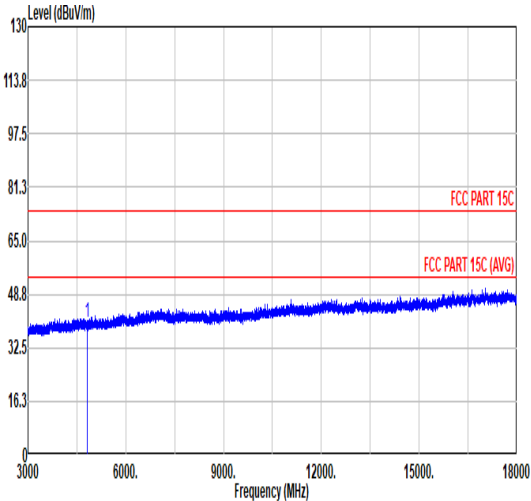
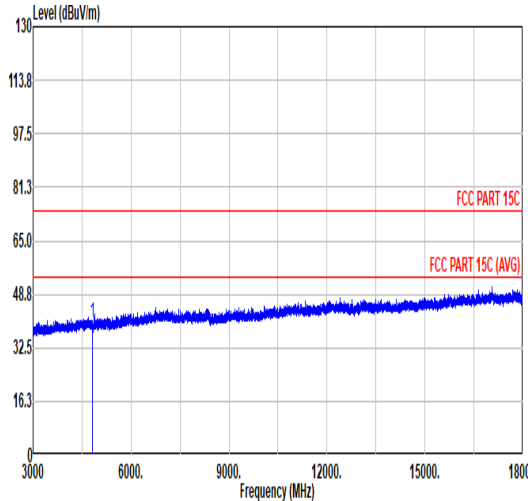




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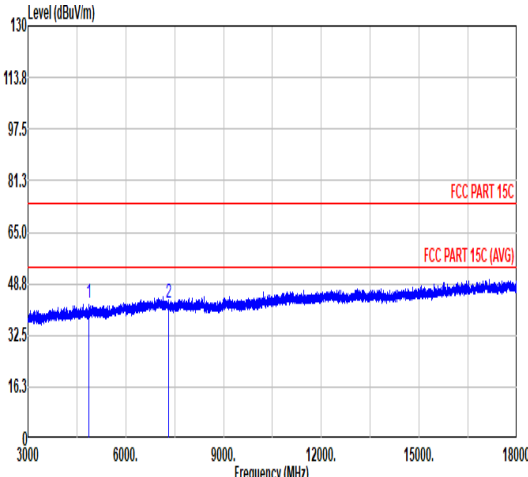
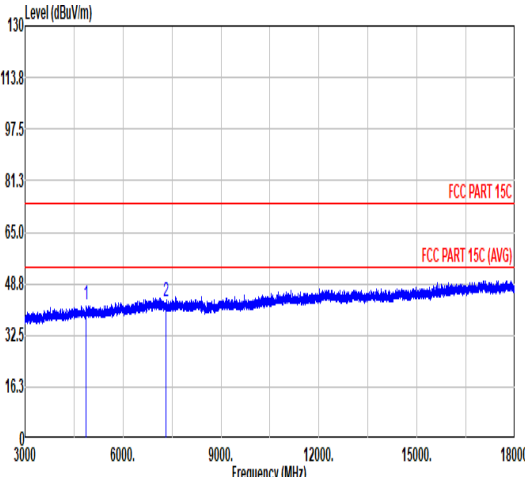
Report No. : FR291702C

Mode	7																																																																																																			
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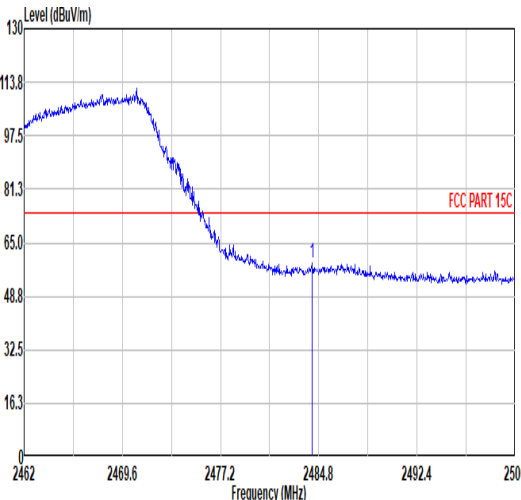
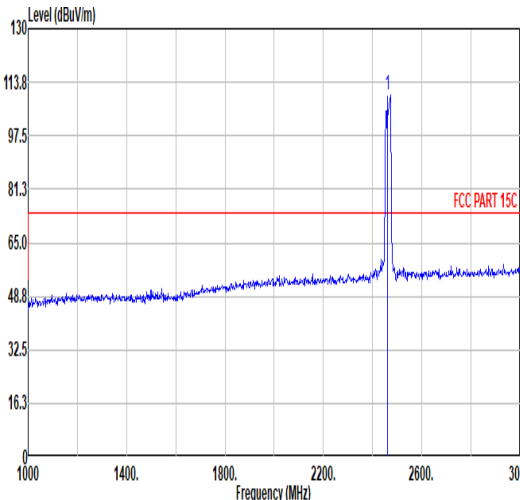
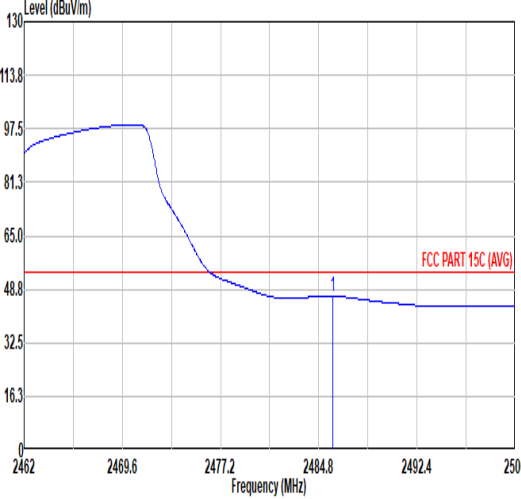
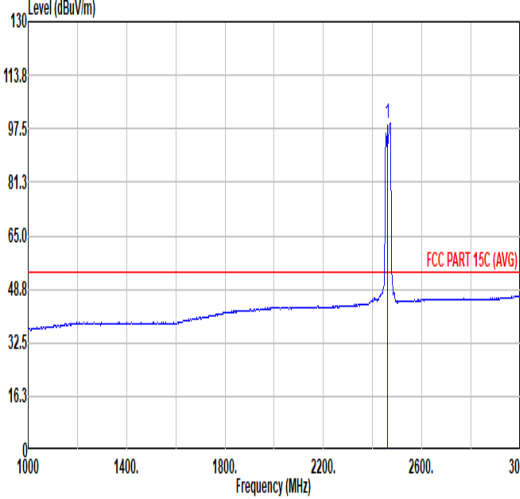


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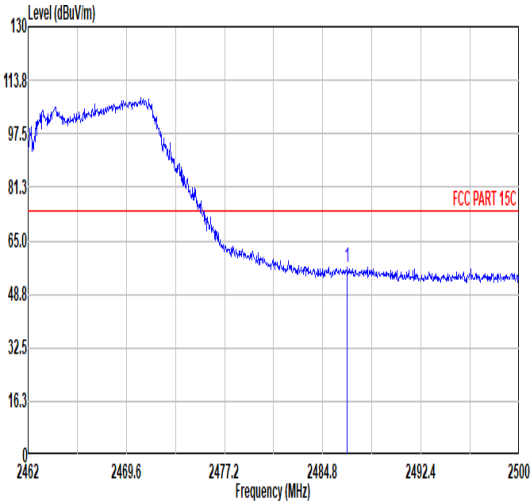
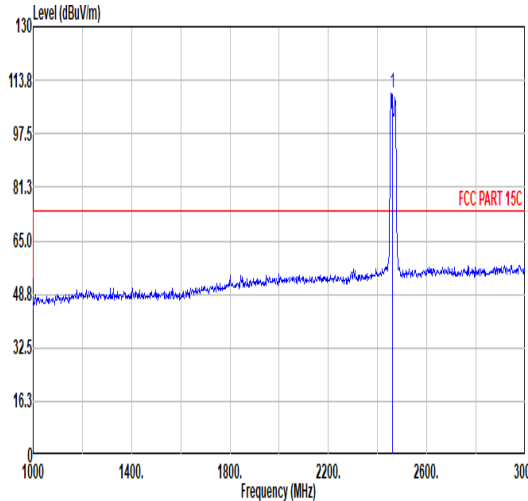
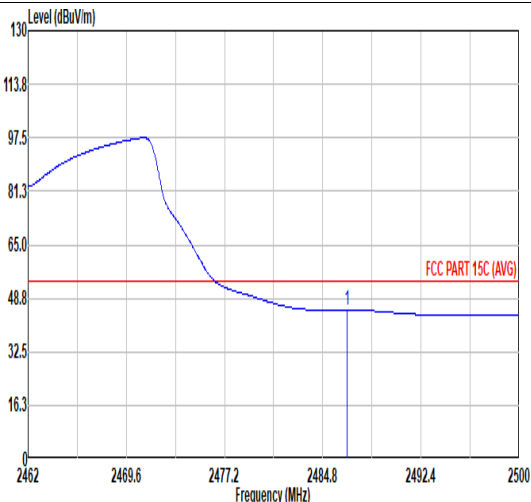
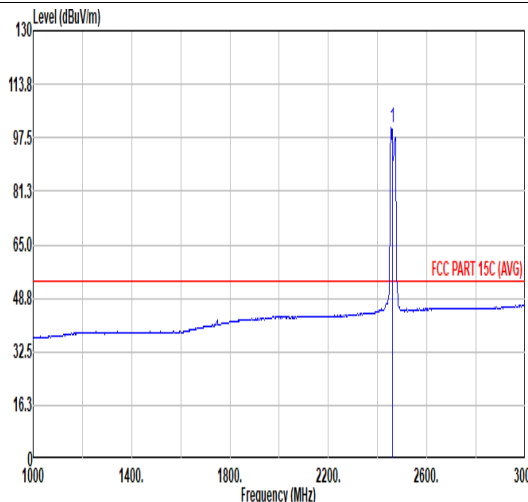


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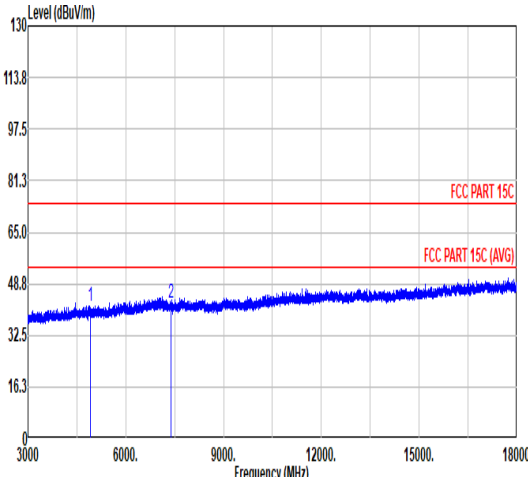
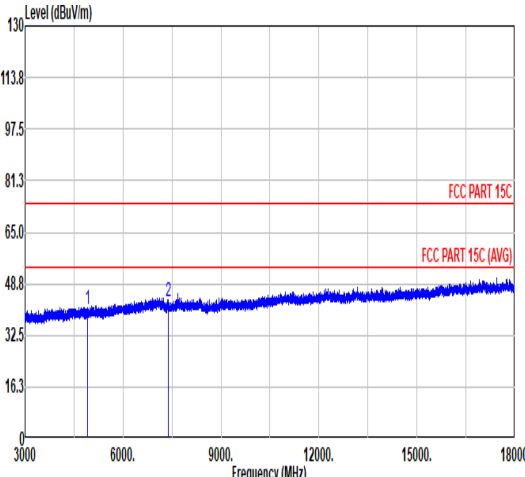
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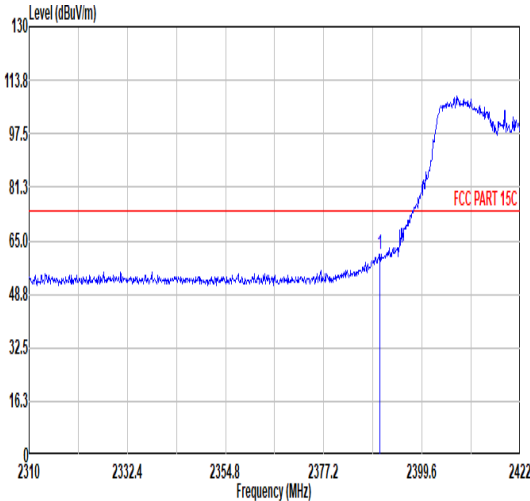
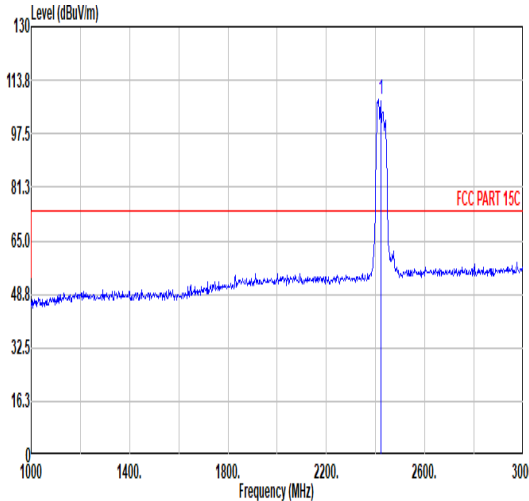
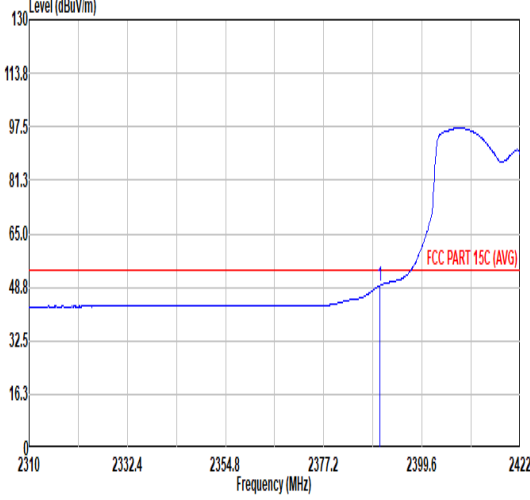
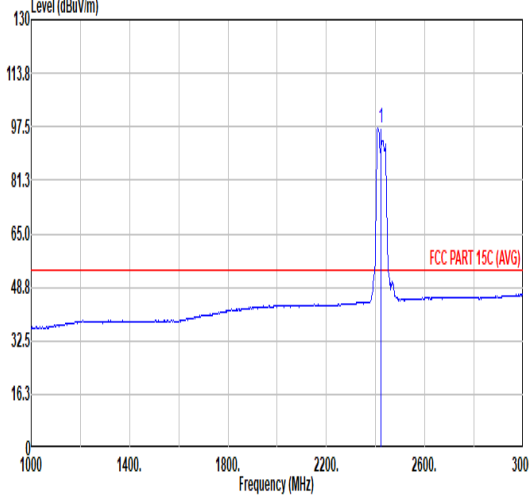


FCC RF Test Report

Report No. : FR291702C

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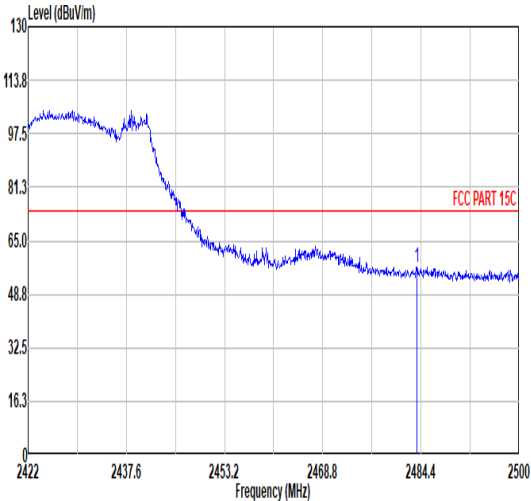
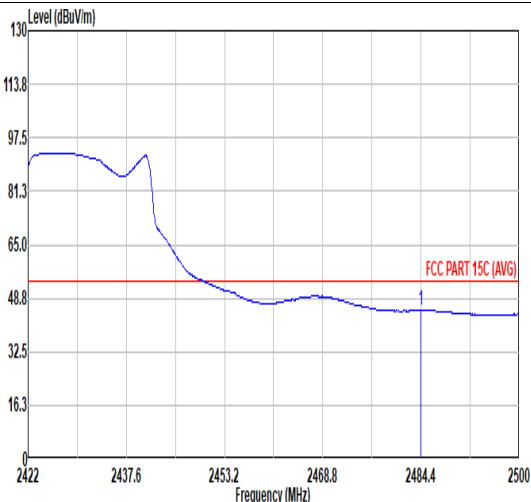


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FCC RF Test Report

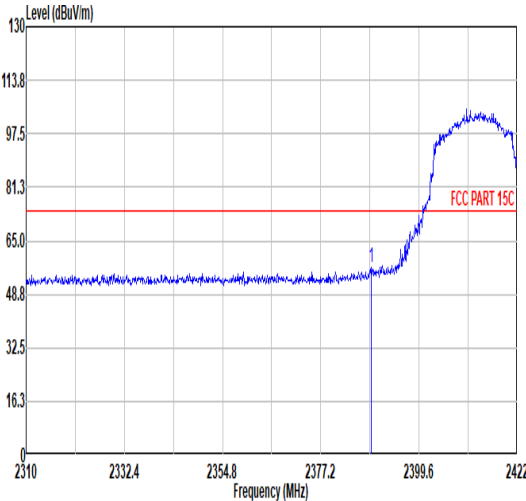
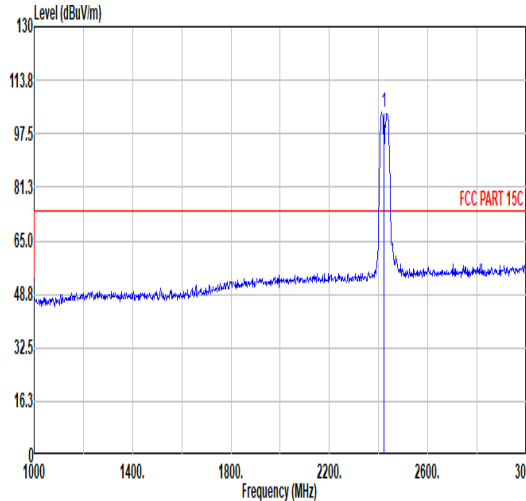
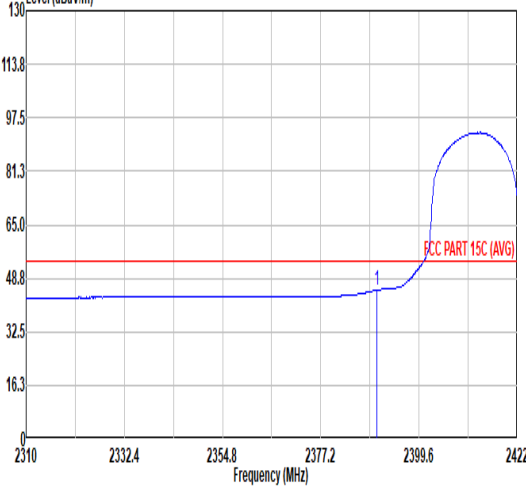
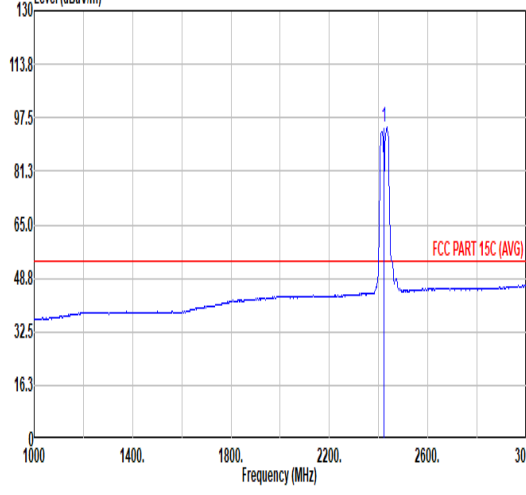
Report No. : FR291702C

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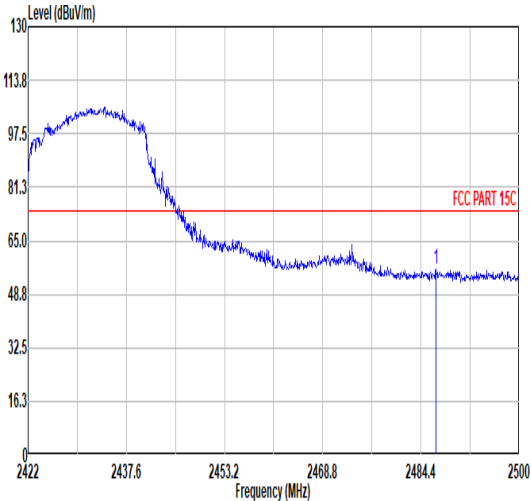
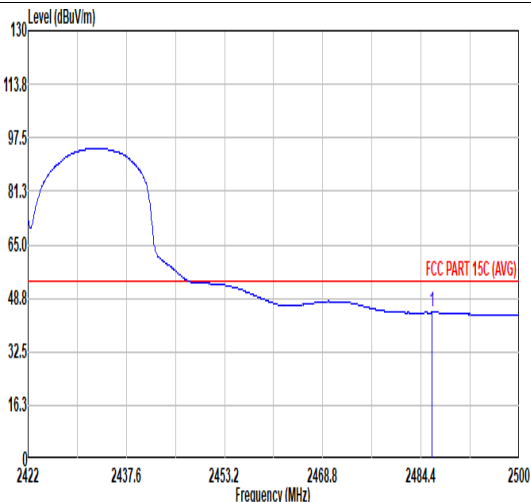
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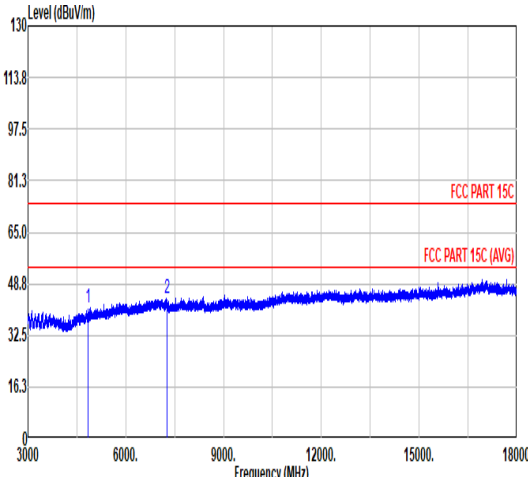
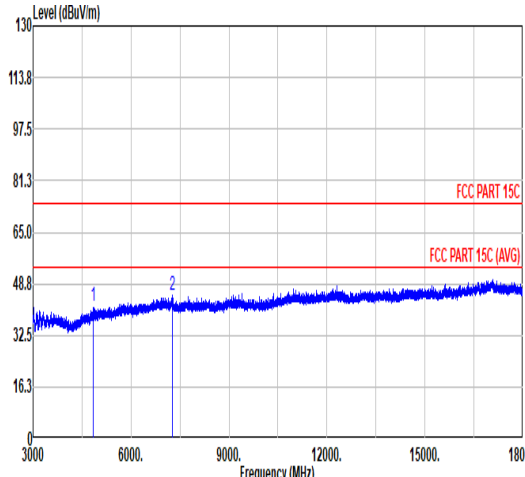
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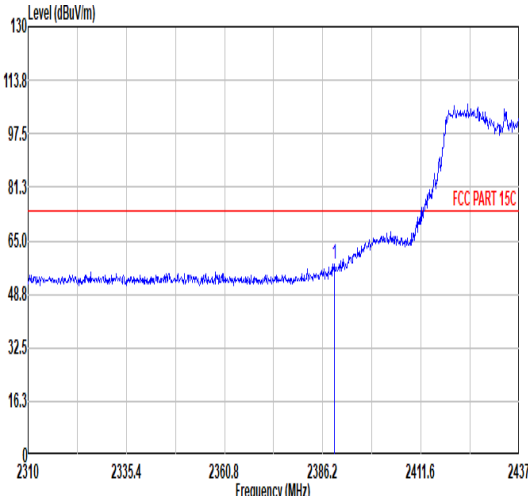
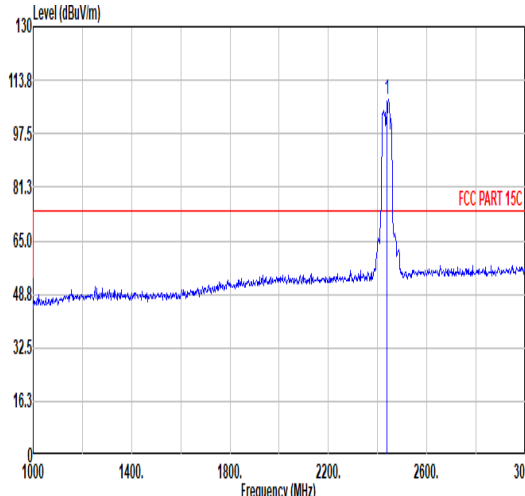
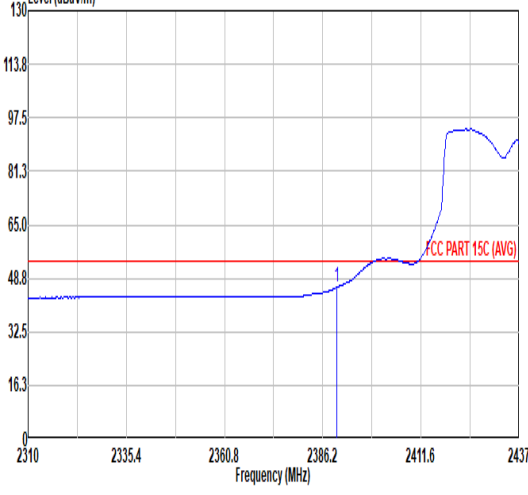
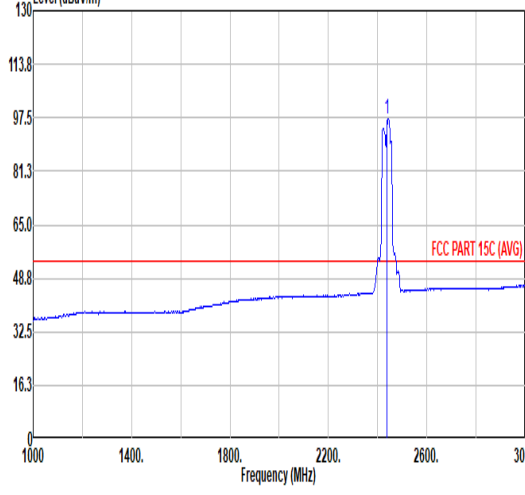
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Report No. : FR291702C

Mode	11																																																																																															
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FCC RF Test Report

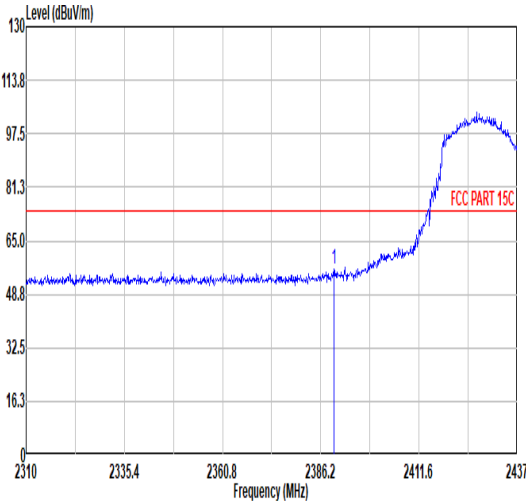
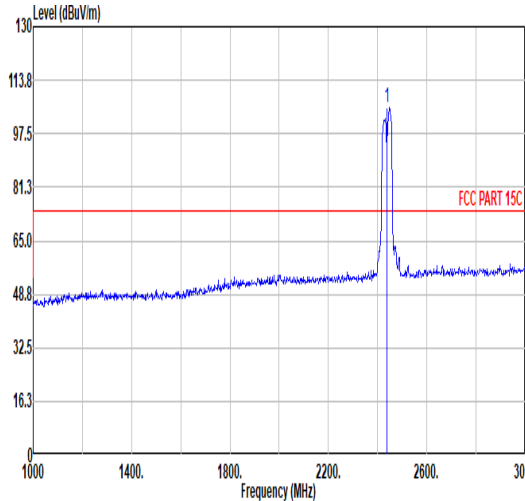
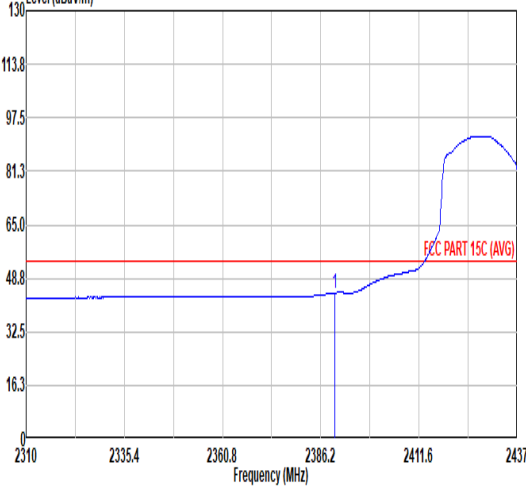
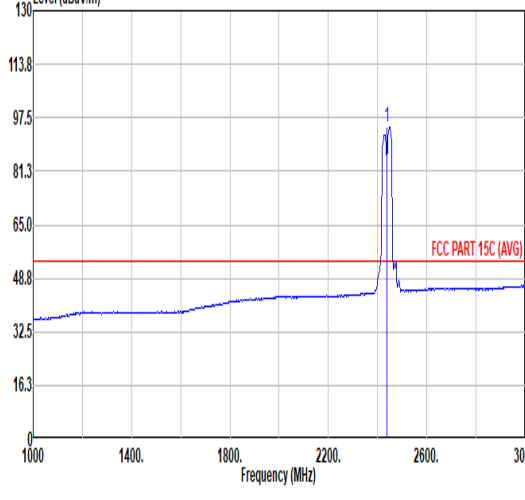
Report No. : FR291702C

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ANT	CDD 1+2 1S2T										
Pol.	Horizontal										
Fundamental	Blank										
	Blank										
Peak	</										



FCC RF Test Report

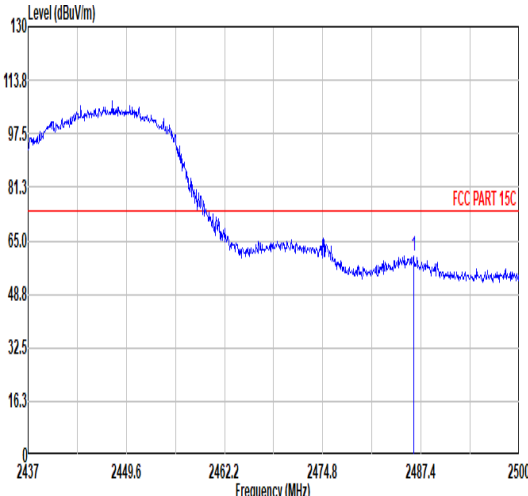
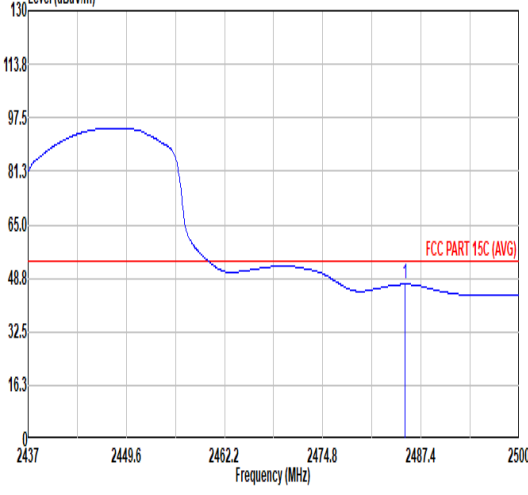
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FCC RF Test Report

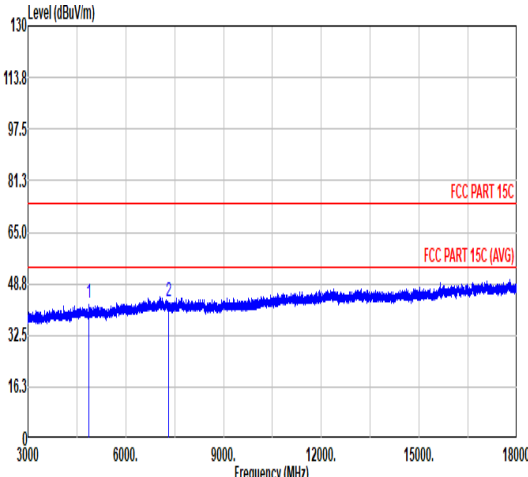
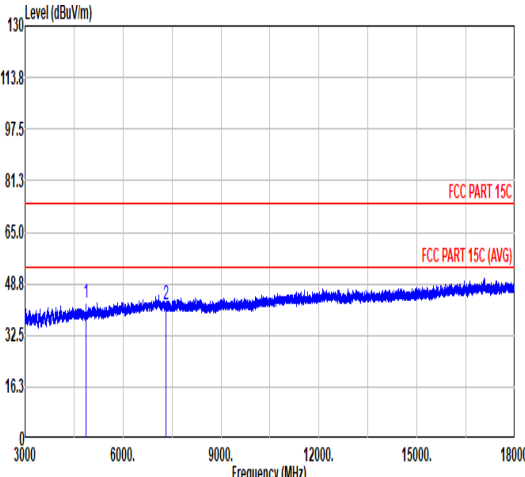
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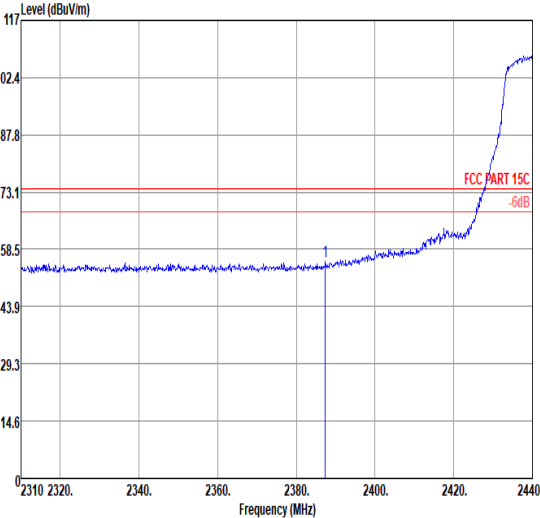
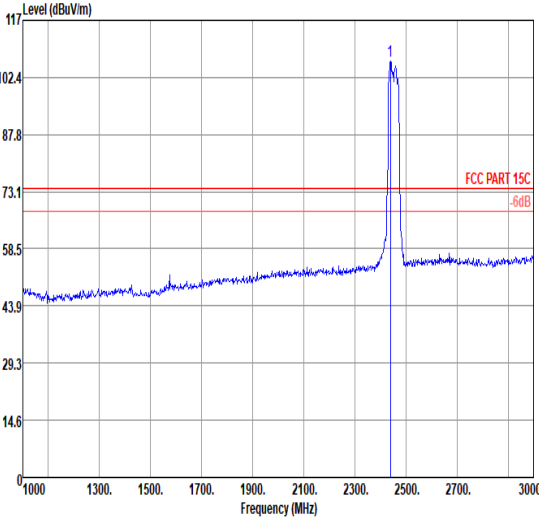
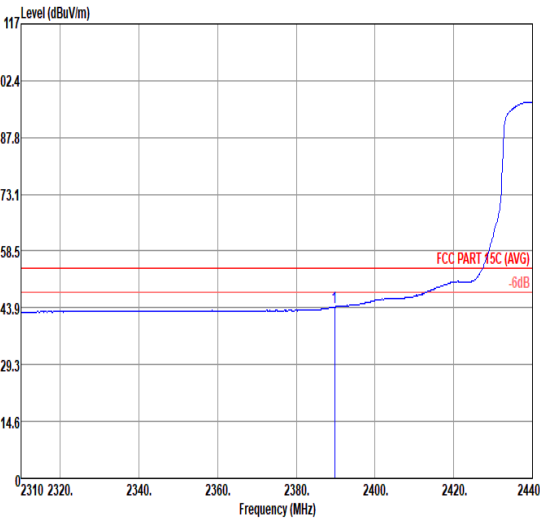
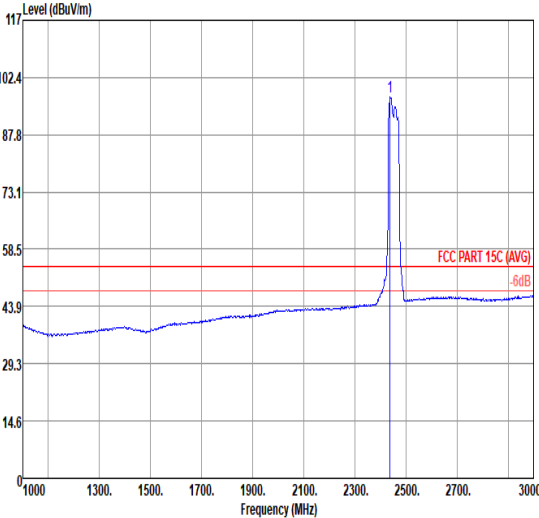


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FCC RF Test Report

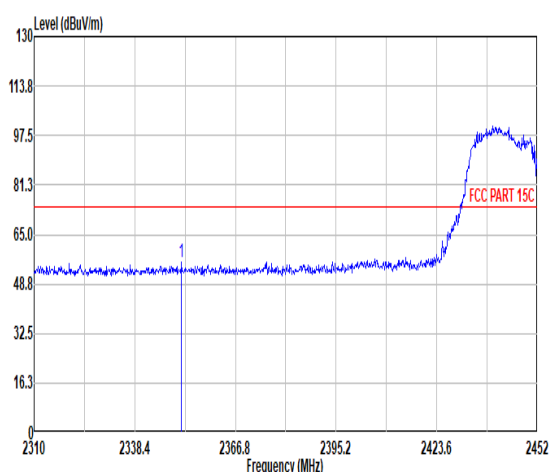
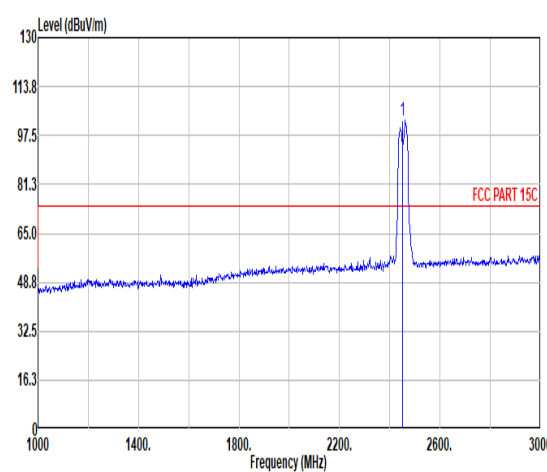
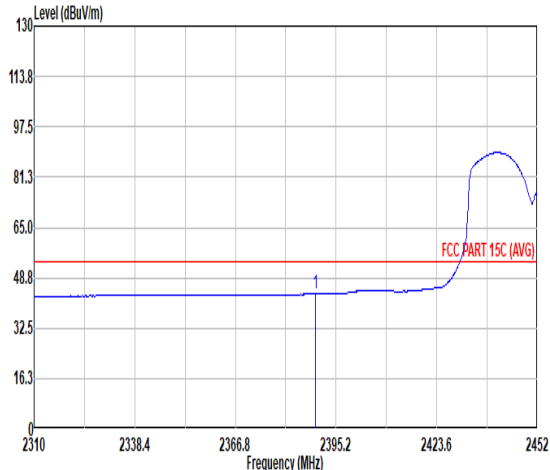
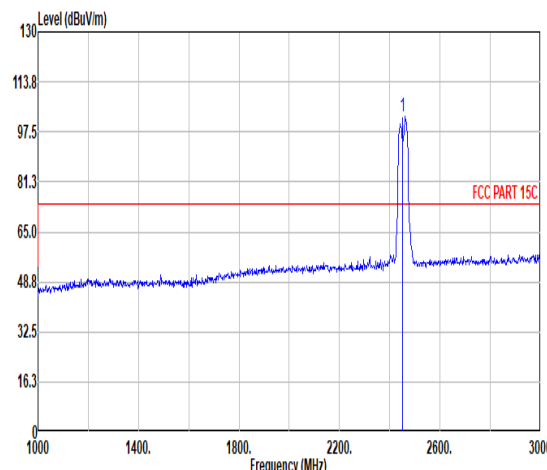
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ANT	CDD 1+2 1S2T																																			
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Freq	Level	Limit	Over	ReadAntenna	Cable	Preamp	Aux	A/Pos	T/Pos	Remark																										
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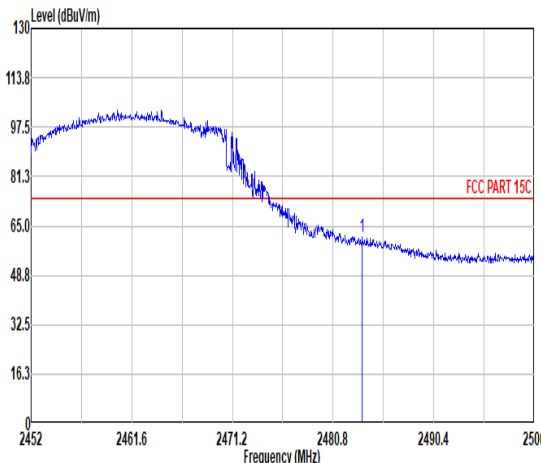
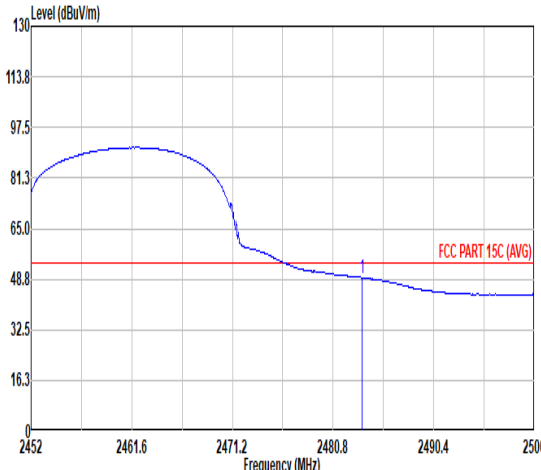
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FCC RF Test Report

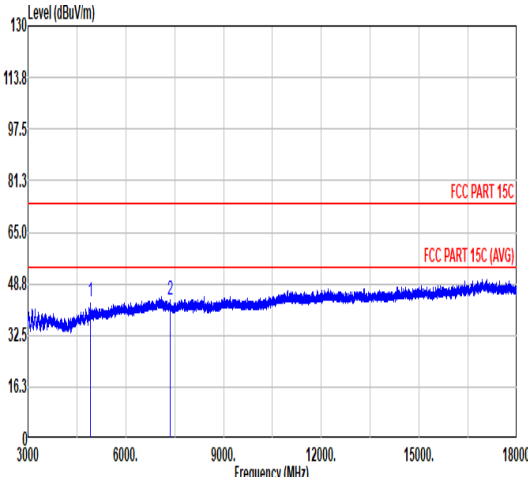
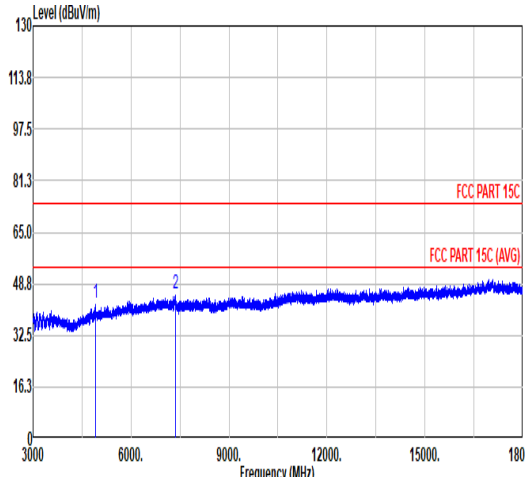
Report No. : FR291702C

Mode	12																																																						
	Band Edge - R																																																						
	2400-2483.5_802.11be EHT40_CH09_2452MHz																																																						
ANT	CDD 1+2 1S2T																																																						
Pol.	Vertical											Fundamental																																											
Peak	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.58</td><td>61.19</td><td>74.00</td><td>-12.81</td><td>46.42</td><td>32.13</td><td>7.29</td><td>30.65</td><td>6.00</td><td>394</td><td>114 PEAK</td></tr></table>												Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.58	61.19	74.00	-12.81	46.42	32.13	7.29	30.65	6.00	394	114 PEAK	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																															
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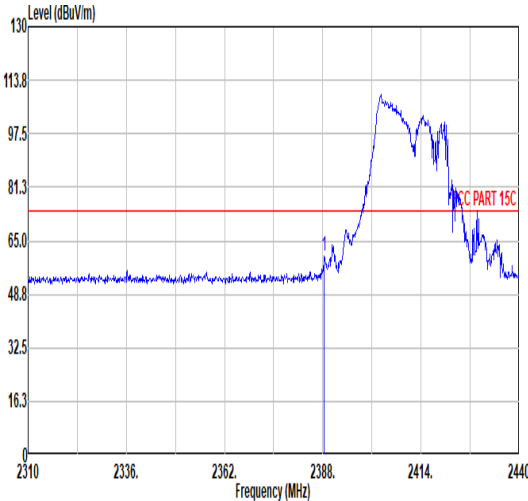
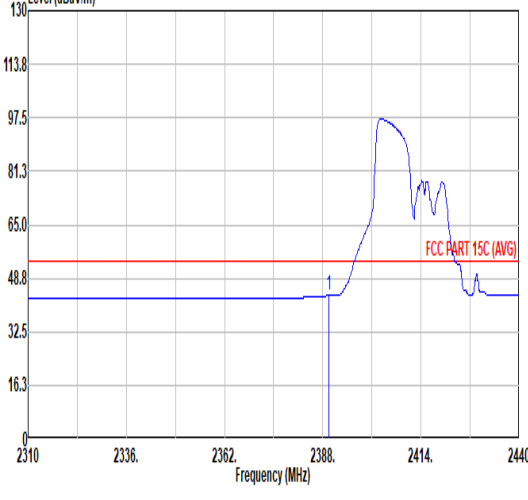
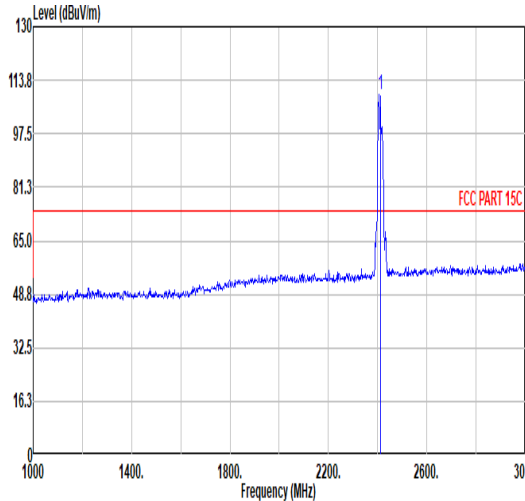
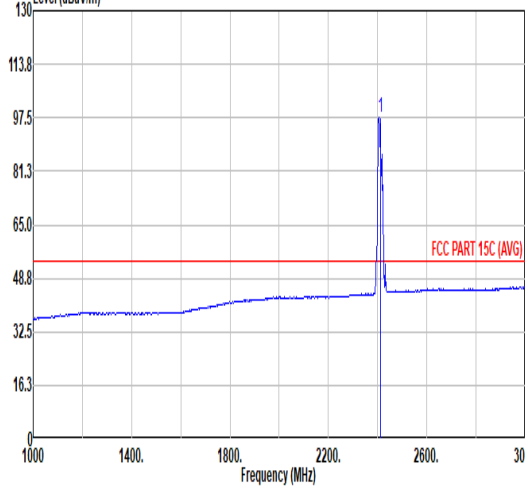
Report No. : FR291702C

Sporton International Inc. (Kunshan)

FCC ID: 2AFZZ133G

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		13																																																			
Mode		Band Edge																																																			
		2400-2483.5_802.11be EHT20_CH01_Single RU_2412MHz																																																			
ANT		CDD 1+2 1S2T																																																			
Pol.		Vertical					Fundamental																																														
Peak																																																					
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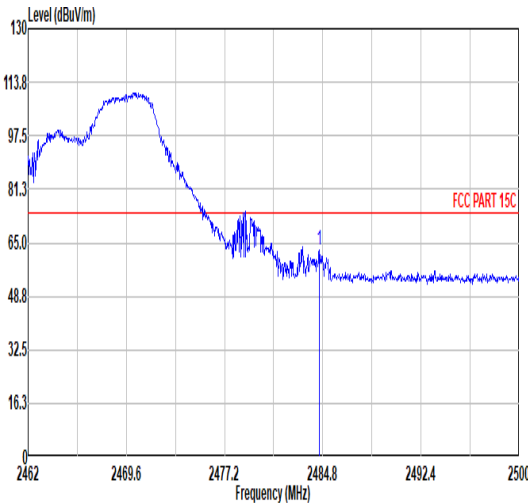
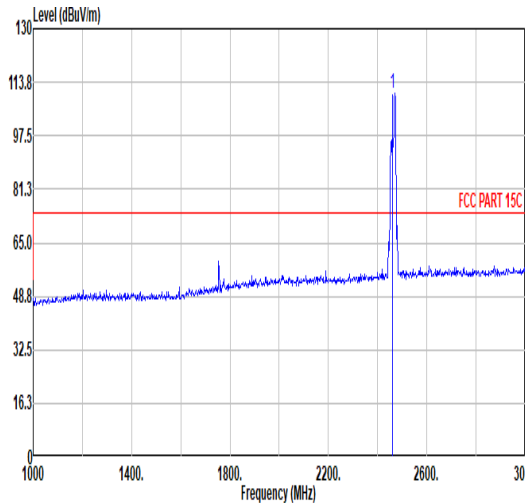
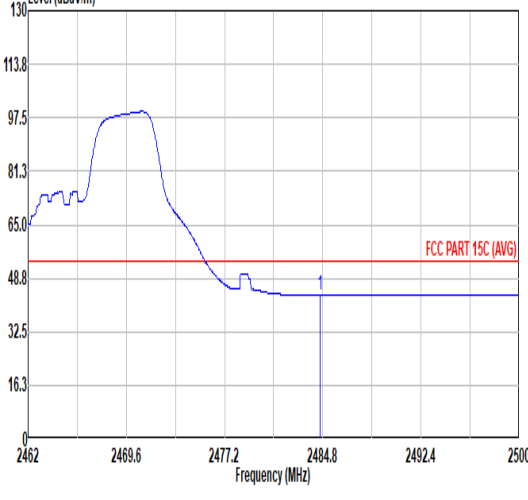
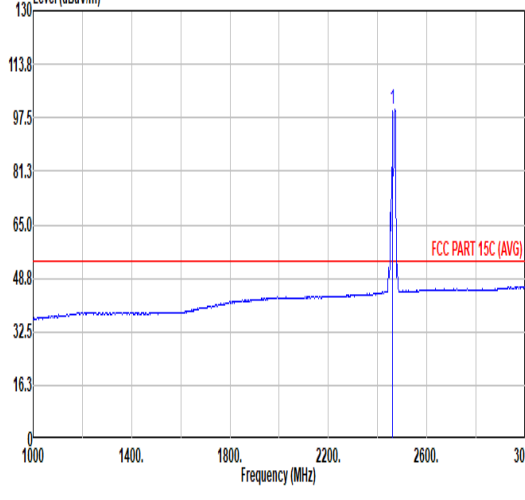


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Mode		Band Edge																																																							
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ANT		CDD 1+2 1S2T																																																							
Pol.		Horizontal							Fundamental																																																
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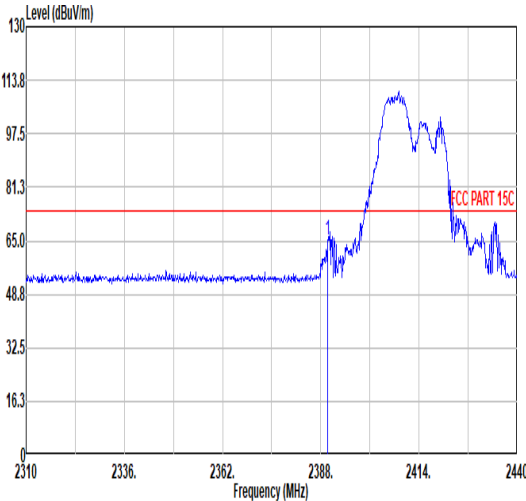
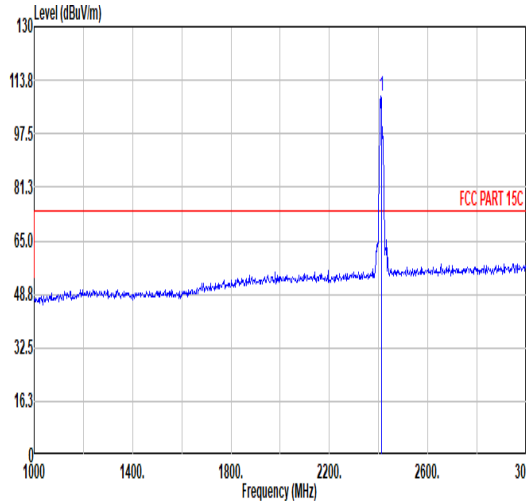
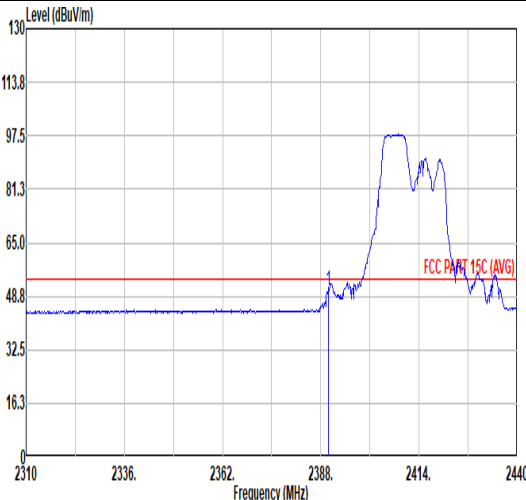
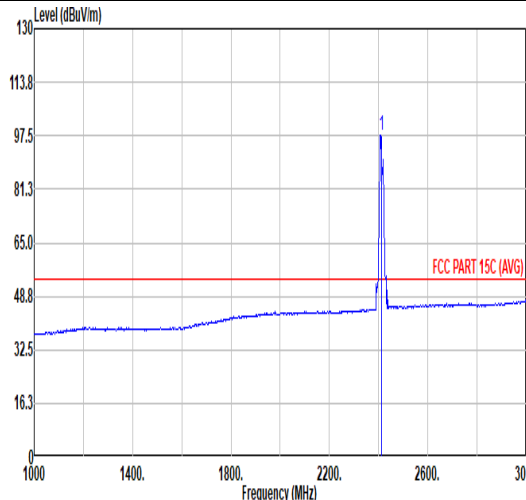
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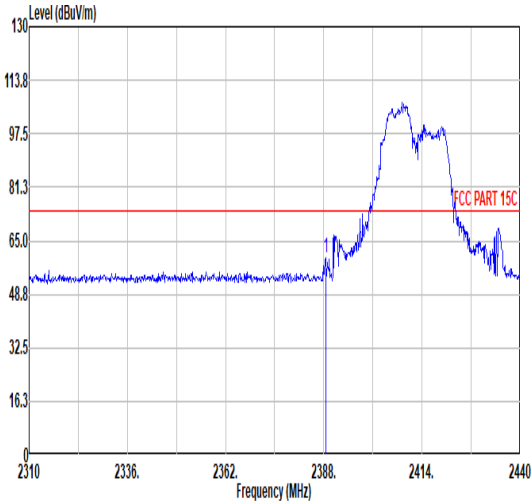
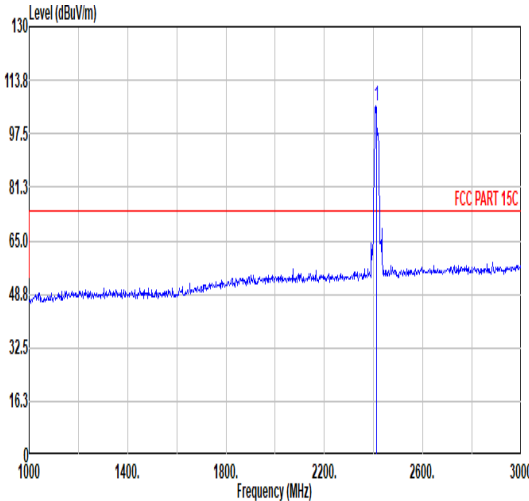
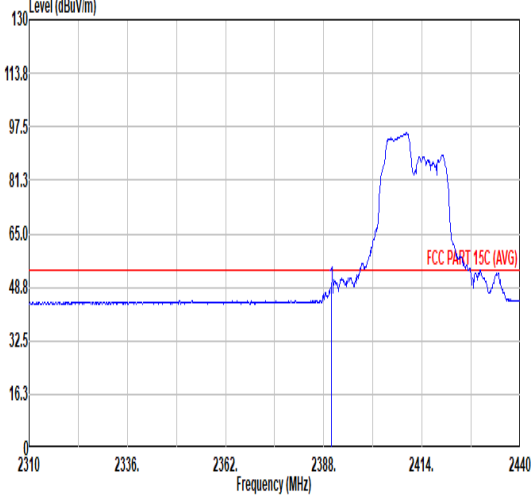
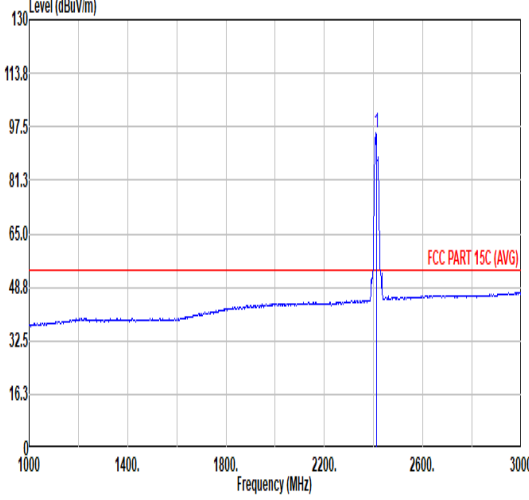
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FCC RF Test Report

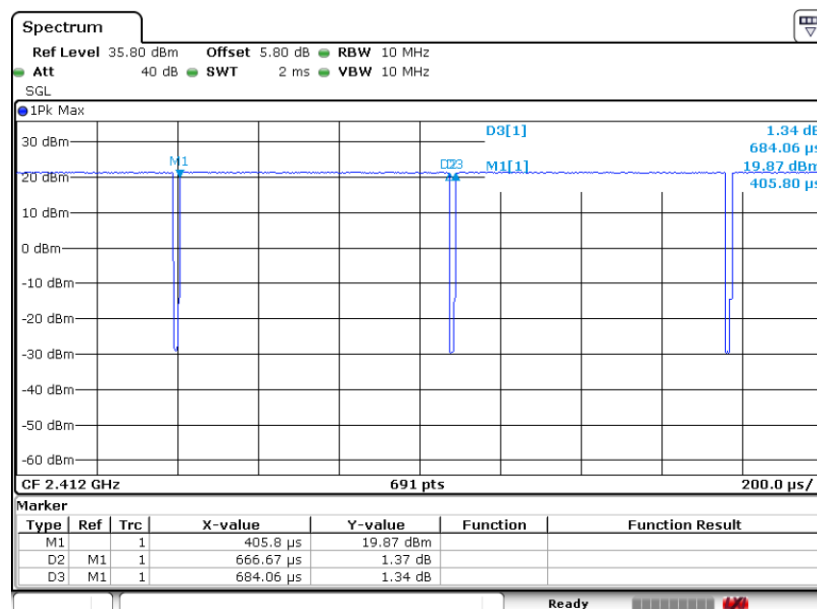
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ANT	CDD 1+2 1S2T																																																																																																																																																																																																	
Pol.	Horizontal	Vertical																																																																																																																																																																																																
Peak QP	Data: 3 <table><tr><th></th><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>Limit</th><th>Line</th><th>Level Factor</th><th>Loss Factor</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>30.00</td><td>21.92</td><td>-18.08</td><td>40.00</td><td>28.54</td><td>25.08</td><td>0.50</td><td>32.20</td><td>---</td><td>Peak</td><td>HORIZONTAL</td></tr><tr><td>2</td><td>65.89</td><td>20.19</td><td>-19.81</td><td>40.00</td><td>39.19</td><td>12.13</td><td>0.99</td><td>32.12</td><td>---</td><td>Peak</td><td>HORIZONTAL</td></tr><tr><td>3</td><td>186.17</td><td>24.01</td><td>-19.49</td><td>43.50</td><td>39.44</td><td>14.68</td><td>1.99</td><td>32.10</td><td>---</td><td>Peak</td><td>HORIZONTAL</td></tr><tr><td>4</td><td>382.11</td><td>25.69</td><td>-20.31</td><td>46.00</td><td>33.89</td><td>21.21</td><td>2.85</td><td>32.26</td><td>---</td><td>Peak</td><td>HORIZONTAL</td></tr><tr><td>5</td><td>430.61</td><td>27.93</td><td>-18.07</td><td>46.00</td><td>34.79</td><td>22.36</td><td>3.02</td><td>32.24</td><td>---</td><td>Peak</td><td>HORIZONTAL</td></tr><tr><td>6</td><td>607.15</td><td>26.74</td><td>-19.26</td><td>46.00</td><td>29.67</td><td>25.77</td><td>3.59</td><td>32.29</td><td>---</td><td>Peak</td><td>HORIZONTAL</td></tr></table>		Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas		MHz	dBuV/m	Limit	Line	Level Factor	Loss Factor	dB	cm	deg			1	30.00	21.92	-18.08	40.00	28.54	25.08	0.50	32.20	---	Peak	HORIZONTAL	2	65.89	20.19	-19.81	40.00	39.19	12.13	0.99	32.12	---	Peak	HORIZONTAL	3	186.17	24.01	-19.49	43.50	39.44	14.68	1.99	32.10	---	Peak	HORIZONTAL	4	382.11	25.69	-20.31	46.00	33.89	21.21	2.85	32.26	---	Peak	HORIZONTAL	5	430.61	27.93	-18.07	46.00	34.79	22.36	3.02	32.24	---	Peak	HORIZONTAL	6	607.15	26.74	-19.26	46.00	29.67	25.77	3.59	32.29	---	Peak	HORIZONTAL	Data: 4 <table><tr><th></th><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>Limit</th><th>Line</th><th>Level Factor</th><th>Loss Factor</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>48.43</td><td>33.50</td><td>-6.50</td><td>40.00</td><td>49.78</td><td>15.17</td><td>0.75</td><td>32.20</td><td>---</td><td>Peak</td><td>VERTICAL</td></tr><tr><td>2</td><td>65.89</td><td>29.70</td><td>-10.30</td><td>40.00</td><td>48.70</td><td>12.13</td><td>0.99</td><td>32.12</td><td>---</td><td>Peak</td><td>VERTICAL</td></tr><tr><td>3</td><td>250.19</td><td>21.66</td><td>-24.34</td><td>46.00</td><td>33.19</td><td>18.37</td><td>2.30</td><td>32.20</td><td>---</td><td>Peak</td><td>VERTICAL</td></tr><tr><td>4</td><td>334.58</td><td>24.72</td><td>-21.28</td><td>46.00</td><td>34.28</td><td>19.94</td><td>2.67</td><td>32.17</td><td>---</td><td>Peak</td><td>VERTICAL</td></tr><tr><td>5</td><td>430.61</td><td>25.20</td><td>-20.80</td><td>46.00</td><td>32.06</td><td>22.36</td><td>3.02</td><td>32.24</td><td>---</td><td>Peak</td><td>VERTICAL</td></tr><tr><td>6</td><td>570.29</td><td>25.85</td><td>-20.15</td><td>46.00</td><td>29.20</td><td>25.48</td><td>3.47</td><td>32.30</td><td>---</td><td>Peak</td><td>VERTICAL</td></tr></table>		Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas		MHz	dBuV/m	Limit	Line	Level Factor	Loss Factor	dB	cm	deg			1	48.43	33.50	-6.50	40.00	49.78	15.17	0.75	32.20	---	Peak	VERTICAL	2	65.89	29.70	-10.30	40.00	48.70	12.13	0.99	32.12	---	Peak	VERTICAL	3	250.19	21.66	-24.34	46.00	33.19	18.37	2.30	32.20	---	Peak	VERTICAL	4	334.58	24.72	-21.28	46.00	34.28	19.94	2.67	32.17	---	Peak	VERTICAL	5	430.61	25.20	-20.80	46.00	32.06	22.36	3.02	32.24	---	Peak	VERTICAL	6	570.29	25.85	-20.15	46.00	29.20	25.48	3.47	32.30	---	Peak	VERTICAL
		Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																																																																																																																																						
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2	65.89	20.19	-19.81	40.00	39.19	12.13	0.99	32.12	---	Peak	HORIZONTAL																																																																																																																																																																																							
3	186.17	24.01	-19.49	43.50	39.44	14.68	1.99	32.10	---	Peak	HORIZONTAL																																																																																																																																																																																							
4	382.11	25.69	-20.31	46.00	33.89	21.21	2.85	32.26	---	Peak	HORIZONTAL																																																																																																																																																																																							
5	430.61	27.93	-18.07	46.00	34.79	22.36	3.02	32.24	---	Peak	HORIZONTAL																																																																																																																																																																																							
6	607.15	26.74	-19.26	46.00	29.67	25.77	3.59	32.29	---	Peak	HORIZONTAL																																																																																																																																																																																							
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Appendix D. Duty Cycle Plots

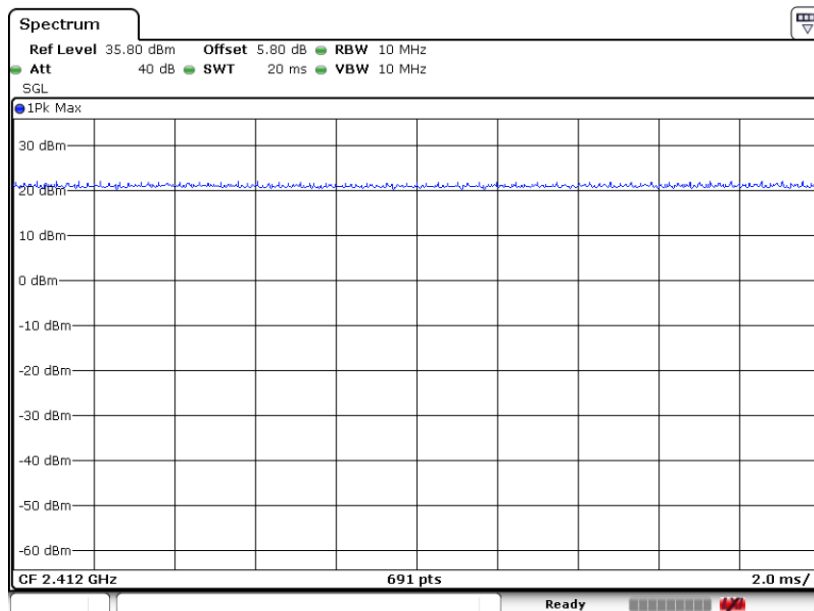
Antenna	Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
1+2	802.11b	97.46	0.6667	1.5000	1.5kHz
1+2	802.11g	100	-	-	10Hz
1+2	802.11be EHT20	100	-	-	10Hz
1+2	802.11be EHT20-Single RU26	95.65	5.1014	0.1960	0.22kHz
1+2	802.11be EHT20-Single RU52	95.63	5.0725	0.1971	0.22kHz
1+2	802.11be EHT20-Single RU106	94.80	4.7536	0.2104	0.22kHz
1+2	802.11be EHT20-Small RU52+26	94.58	4.5507	0.2197	0.22kHz
1+2	802.11be EHT20-Small RU106+26	95.97	4.3118	0.2319	0.24kHz
1+2	802.11be EHT40	100	-	-	10Hz

802.11b

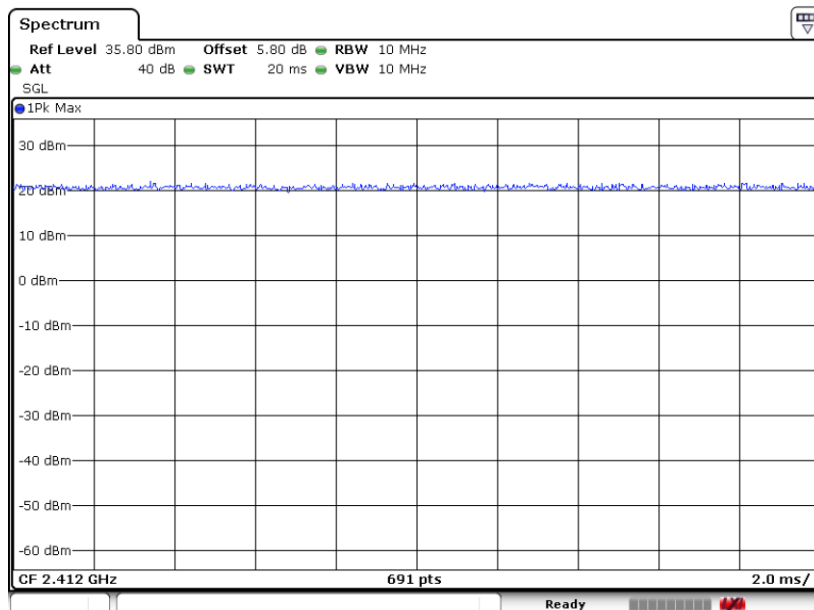




802.11g

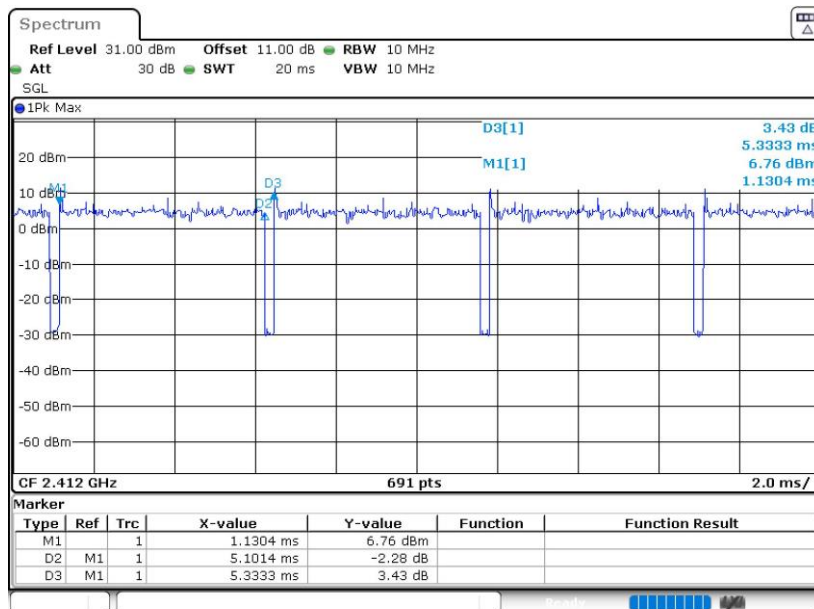


802.11be EHT20

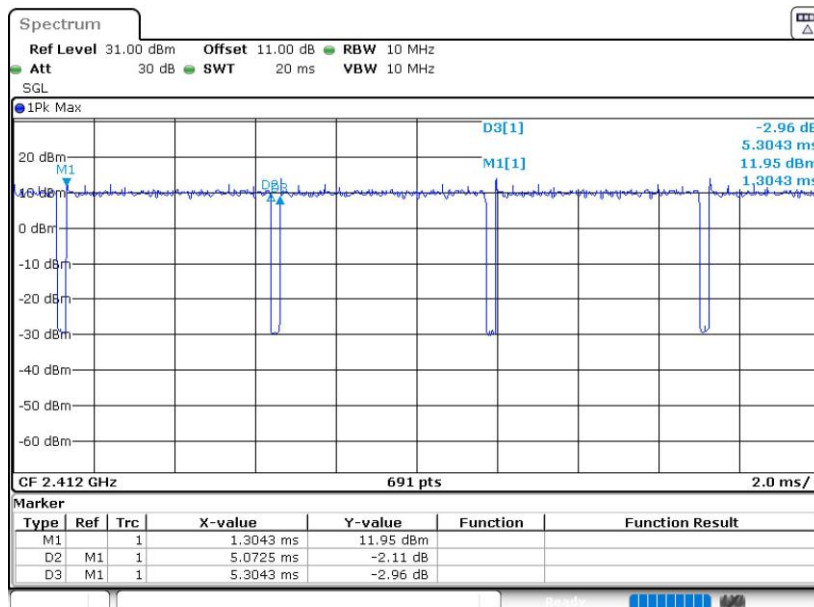




802.11be EHT20-Single RU26

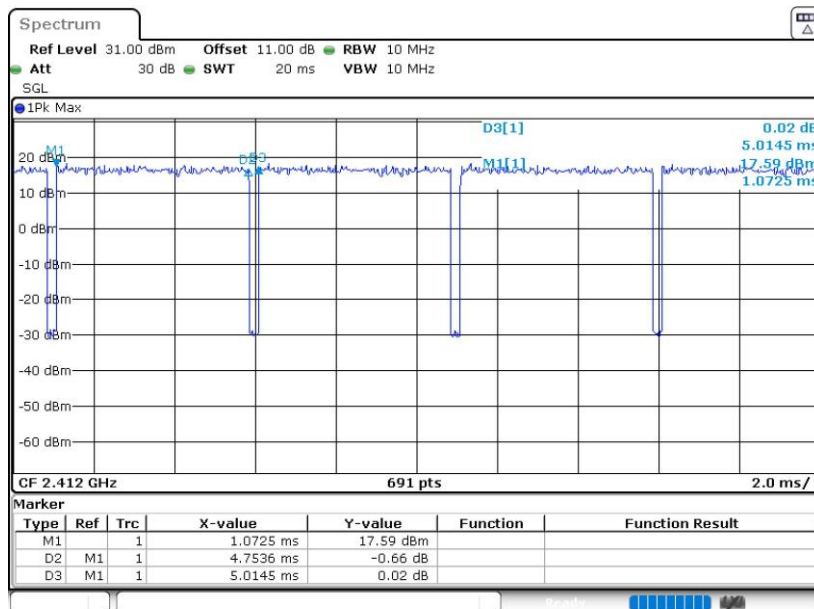


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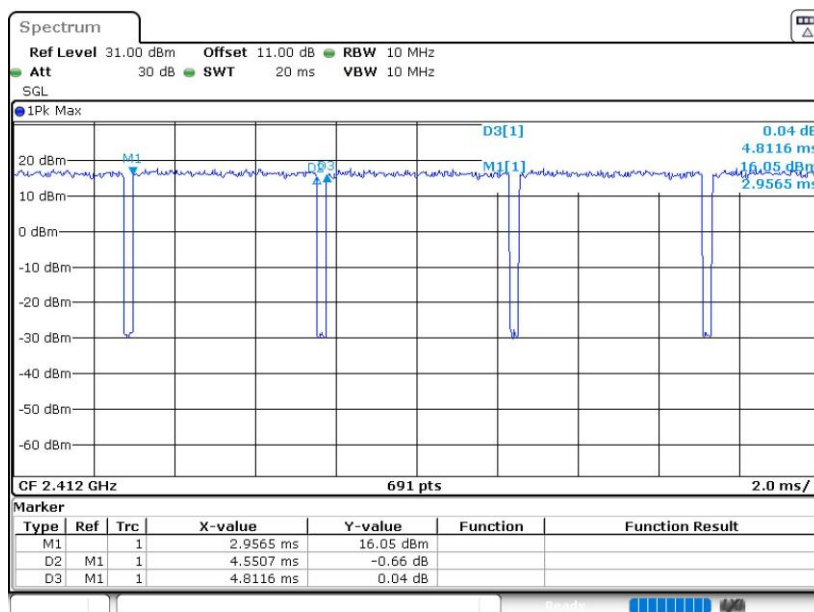




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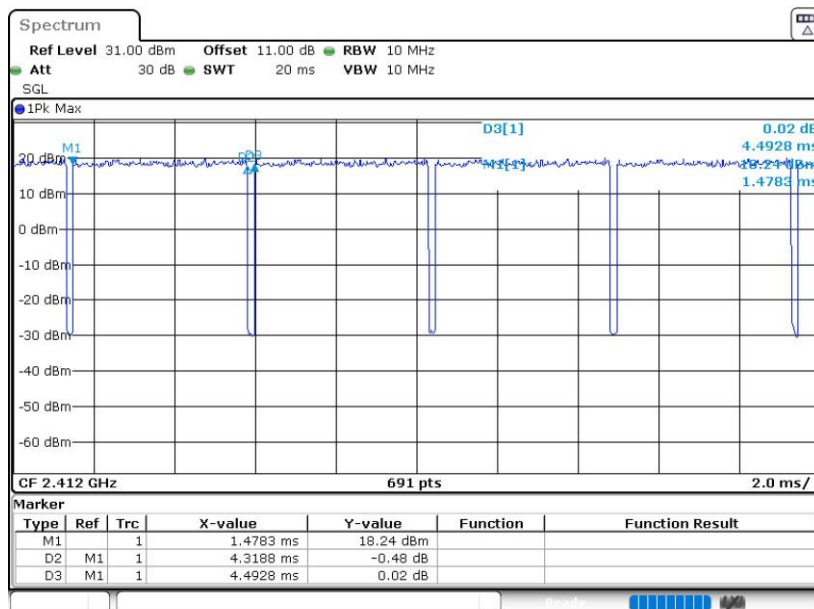


802.11be EHT20-Small RU52+26





802.11be EHT20-Small RU106+26



802.11be EHT40

