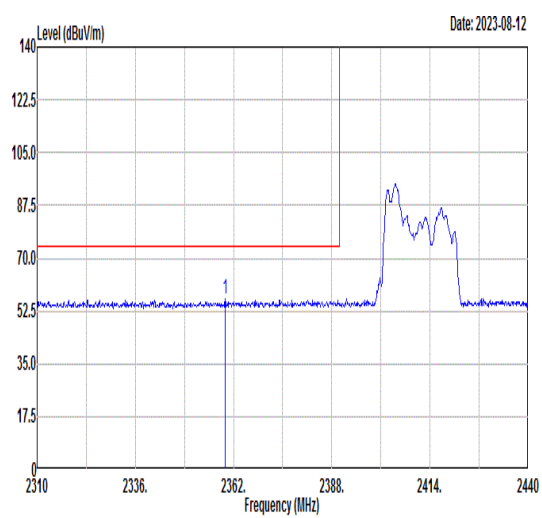
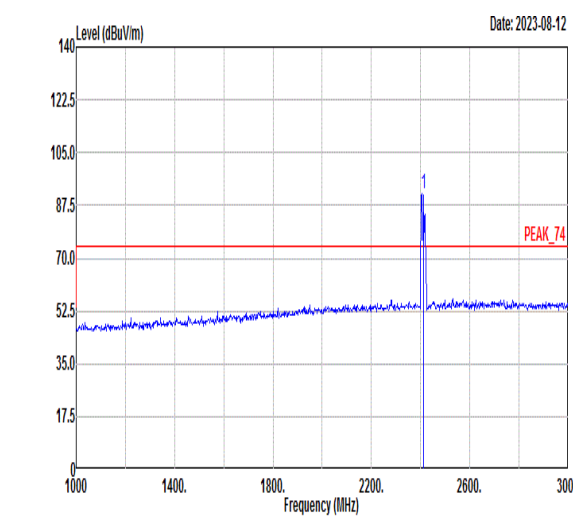
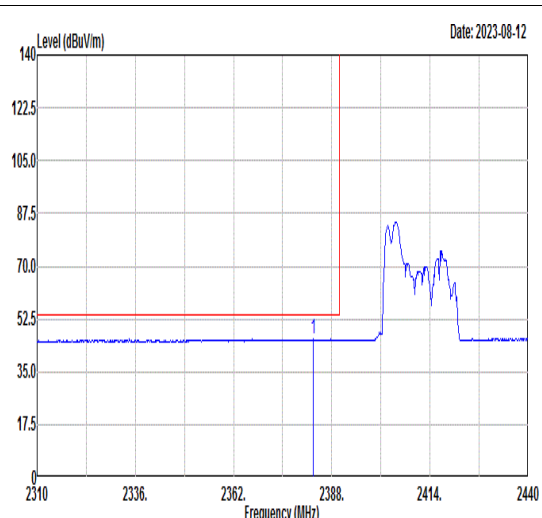
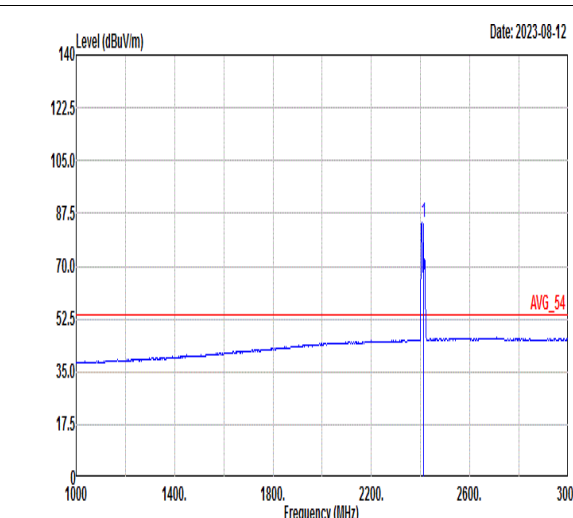




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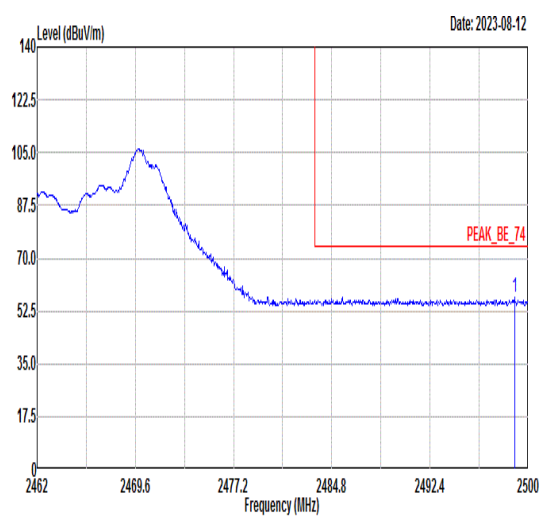
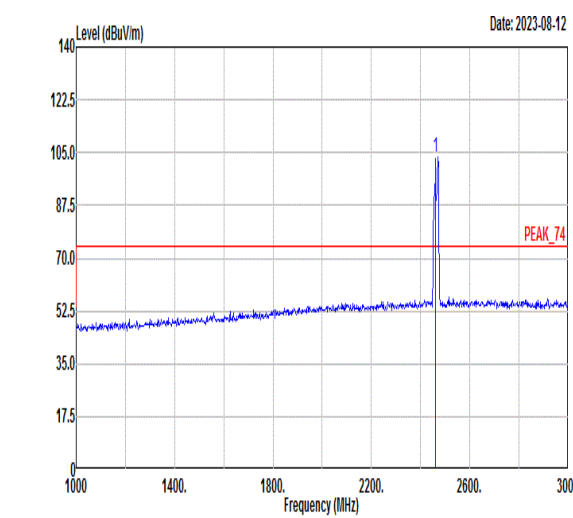
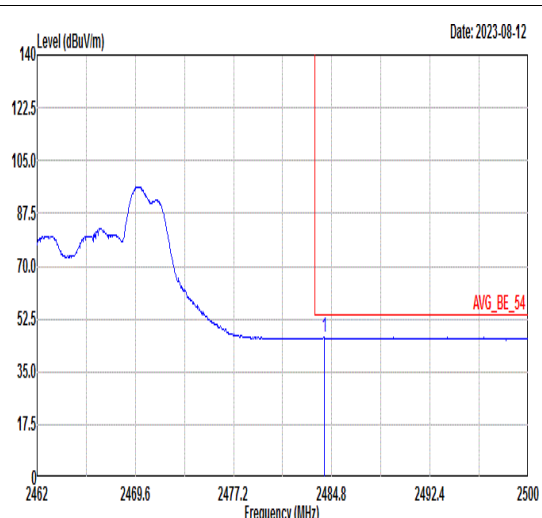
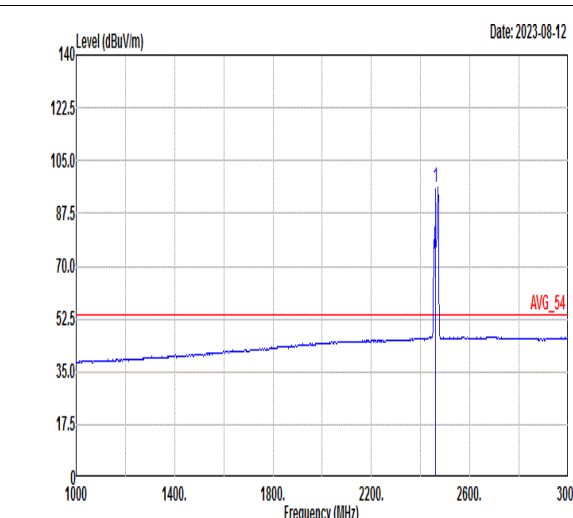


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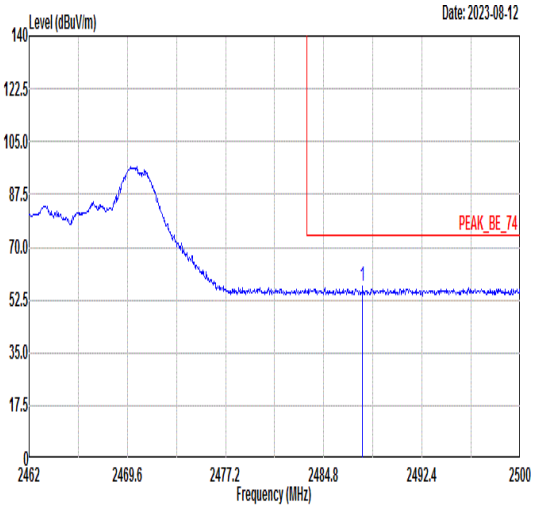
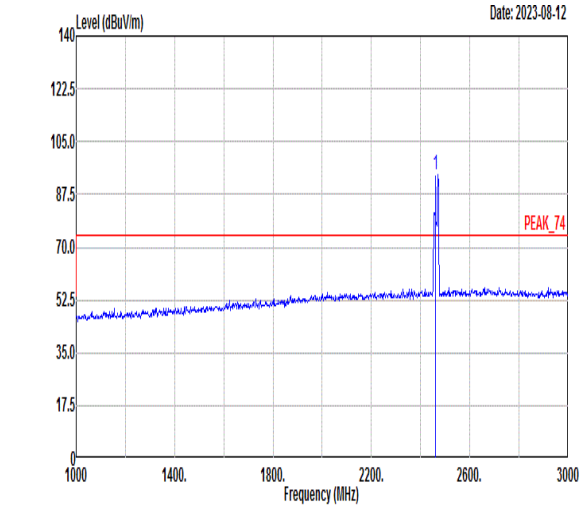
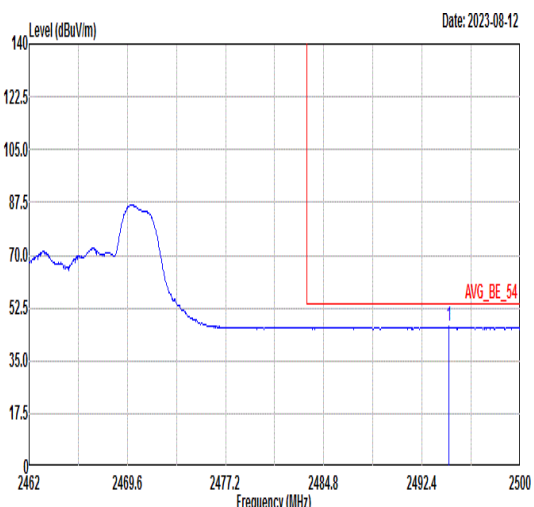
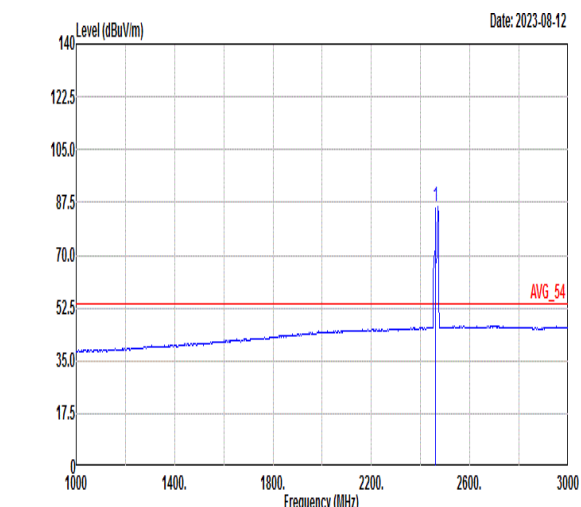


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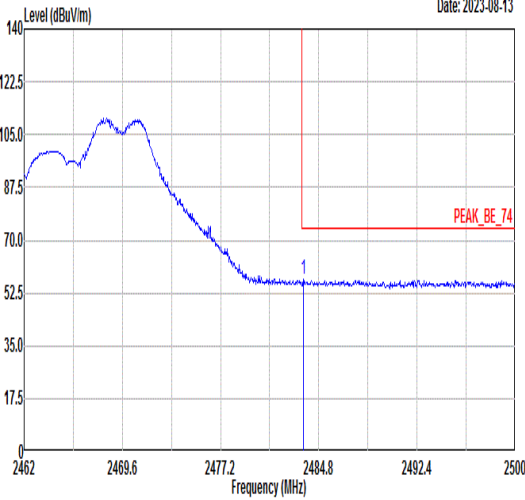
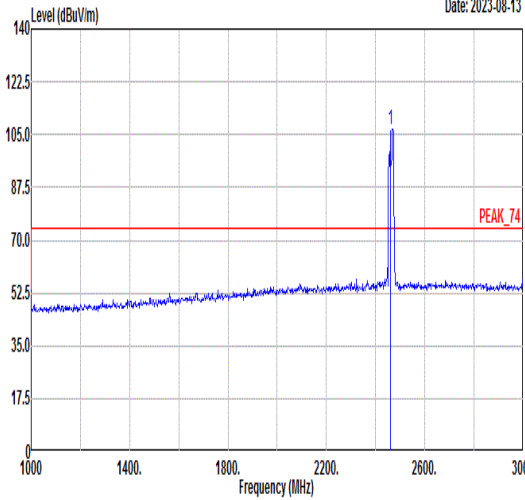
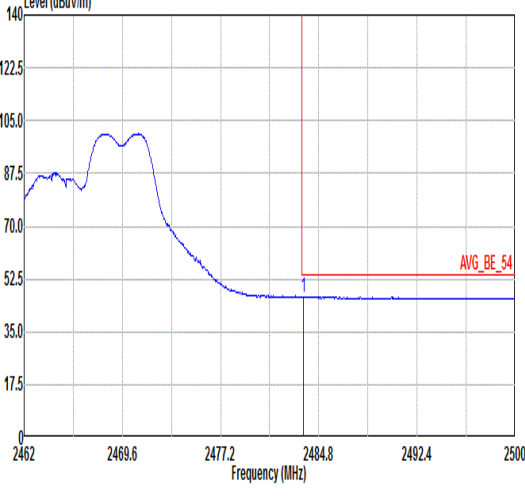
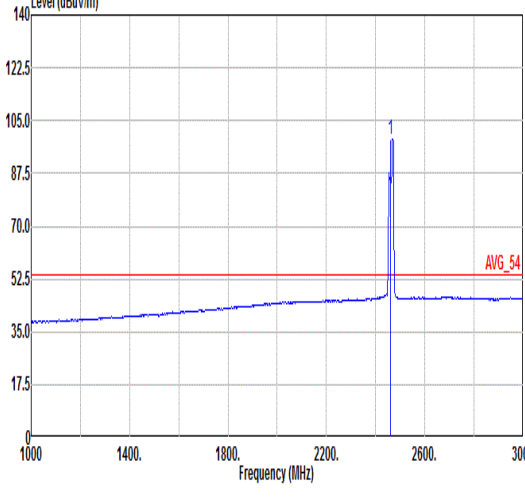


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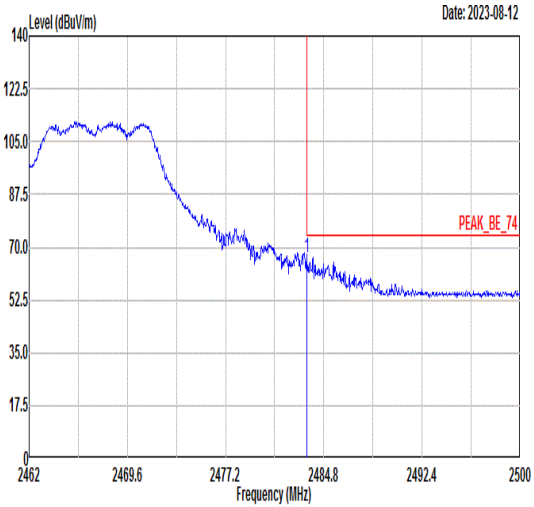
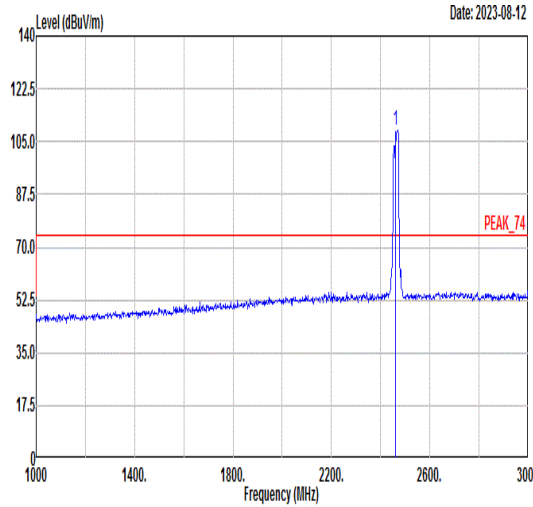
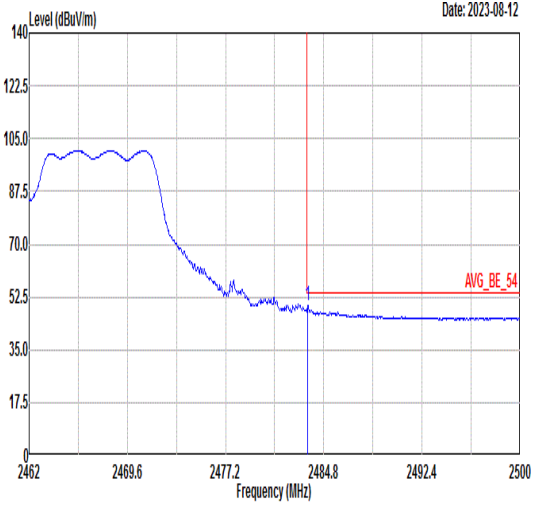
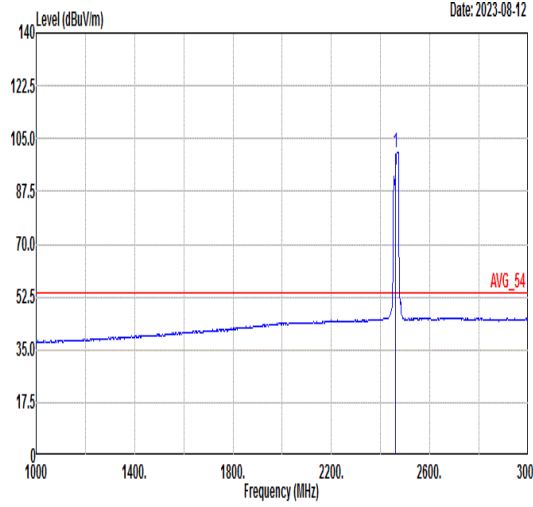


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Avg	<p style="text-align: right;">Date: 2023-08-12</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</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>cm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2483.51</td> <td>46.49</td> <td>54.00</td> <td>-7.51</td> <td>41.37</td> <td>33.56</td> <td>5.46</td> <td>33.90</td> <td>400</td> <td>164</td> <td>AVERAGE</td> </tr> </tbody> </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	cm	1	2483.51	46.49	54.00	-7.51	41.37	33.56	5.46	33.90	400	164	AVERAGE	<p style="text-align: right;">Date: 2023-08-12</p> <table border="1"> <thead> <tr> <th>Limit</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>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</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>cm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2462.00</td> <td>92.18</td> <td>-----</td> <td>-----</td> <td>87.11</td> <td>33.52</td> <td>5.44</td> <td>33.89</td> <td>400</td> <td>164</td> <td>AVERAGE</td> </tr> </tbody> </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	cm	1	2462.00	92.18	-----	-----	87.11	33.52	5.44	33.89	400	164	AVERAGE
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<Simultaneous transmission>

802.11g CH01 & BLE CH38 & LTE Band 13

BLE CH38 (Band Edge @ 3m)

	Note	Frequency (MHz)	Level (dBµV/m)	Margin (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH01&BLE CH38& LTE Band 13 Co-location	*	2478	95.86	-	-	92.72	30.81	5.46	33.13	195	122	P	H
	*	2478	94.27	-	-	91.13	30.81	5.46	33.13	195	122	A	H
		2483.52	47.69	-26.31	74	44.52	30.83	5.46	33.12	195	122	P	H
		2483.92	38.71	-15.29	54	35.53	30.84	5.46	33.12	195	122	A	H
	*	2478	87.21	-	-	84.07	30.81	5.46	33.13	127	357	P	V
	*	2478	85.35	-	-	82.21	30.81	5.46	33.13	127	357	A	V
		2486.6	43.18	-30.82	74	39.99	30.85	5.46	33.12	127	357	P	V
		2488.16	36.06	-17.94	54	32.87	30.85	5.46	33.12	127	357	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

802.11g CH01 (Band Edge @ 3m)

	Note	Frequency (MHz)	Level (dBµV/m)	Margin (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH01&BLE CH38& LTE Band 13 Co-location		2389.59	62.22	-11.78	74	59.48	30.62	5.37	33.25	101	288	P	H
		2389.695	47.71	-6.29	54	44.97	30.62	5.37	33.25	101	288	A	H
	*	2412	106.73	-	-	103.96	30.62	5.37	33.22	101	288	P	H
	*	2412	99.3	-	-	96.53	30.62	5.37	33.22	101	288	A	H
		2389.905	56.69	-17.31	74	53.95	30.62	5.37	33.25	382	248	P	V
		2389.59	44.36	-9.64	54	41.62	30.62	5.37	33.25	382	248	A	V
	*	2412	103.08	-	-	100.31	30.62	5.37	33.22	382	248	P	V
	*	2412	96.44	-	-	93.67	30.62	5.37	33.22	382	248	A	V
Remark	3. No other spurious found. 4. All results are PASS against Peak and Average limit line.												



802.11g CH01 & BLE CH38 & LTE Band 13 (Harmonic @ 3m)

	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH01&BLE CH38& LTE Band 13 Co-location		4824	44.8	-29.2	74	53.24	34.25	8.88	51.57	-	-	P	H
		4956	44.06	-29.94	74	52.61	34.44	8.53	51.52	-	-	P	H
		7434	42.76	-31.24	74	48.37	35.41	10.17	51.19	-	-	P	H
		4824	44.16	-29.84	74	52.6	34.25	8.88	51.57	-	-	P	V
		4956	44.61	-29.39	74	53.16	34.44	8.53	51.52	-	-	P	V
		7434	42.59	-31.41	74	48.2	35.41	10.17	51.19	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



802.11g CH01 & BLE CH38 & LTE Band 13

BLE CH38 (Band Edge @ 3m)

		2.4GHz 2400~2483.5MHz Band Edge @ 3m	
		Horizontal	Fundamental
Peak			
Avg.			



2.4GHz 2400~2483.5MHz Band Edge @ 3m		
	Vertical	Fundamental
Peak	<p>Date: 15 Date: 2023-08-22</p> <p>1 * 2486.09 43.18 -30.82 74.00 39.99 30.85 5.46 33.12 127 357 Peak</p>	<p>Date: 13 Date: 2023-08-22</p> <p>1 * 2478.00 87.21 13.21 74.00 84.87 30.81 5.46 33.13 127 357 Peak</p>
Avg.	<p>Date: 16 Date: 2023-08-22</p> <p>1 2488.16 36.86 -17.94 54.00 32.87 30.85 5.46 33.12 127 357 Average</p>	<p>Date: 14 Date: 2023-08-22</p> <p>1 2478.00 85.35 31.55 54.00 82.21 30.81 5.46 33.13 127 357 Average</p>



802.11g CH01 (Band Edge @ 3m)

		2.4GHz 2400~2483.5MHz Band Edge @ 3m																																																																										
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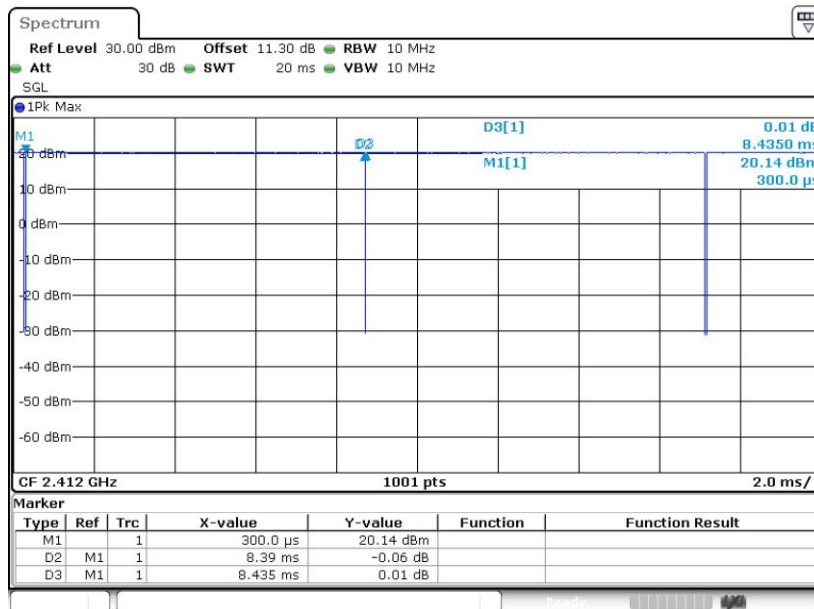
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Appendix D. Duty Cycle Plots

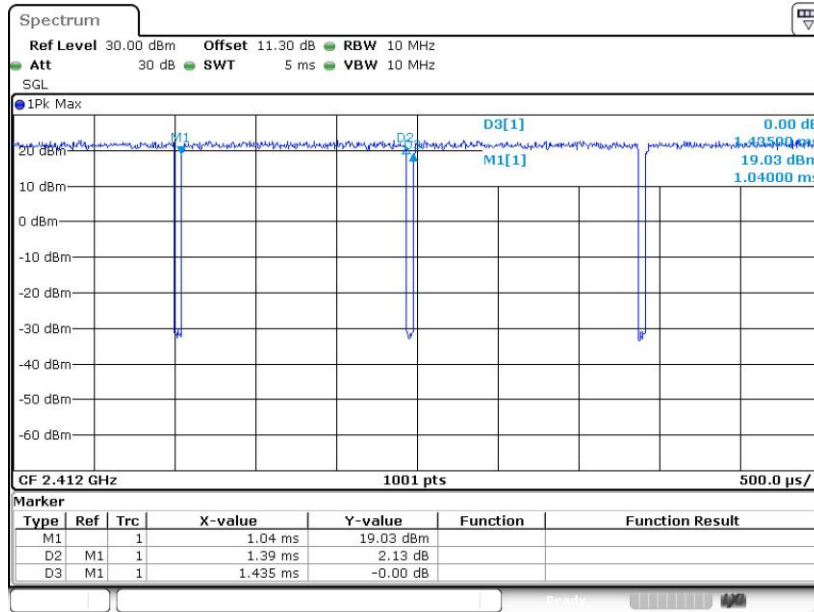
Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
802.11b	99.47	-	-	10Hz
802.11g	96.86	1.390	0.719	1KHz
802.11ax HE20	95.75	1.015	0.985	1KHz

802.11b





802.11g



802.11ax HE20

