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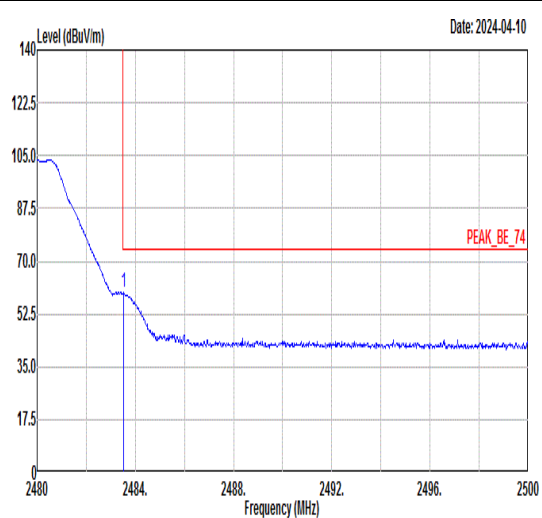
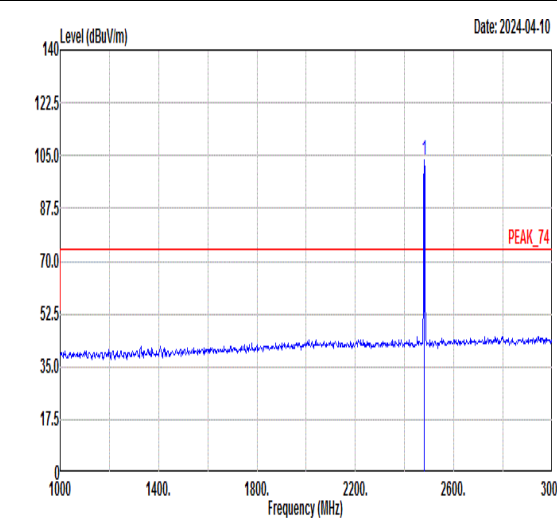
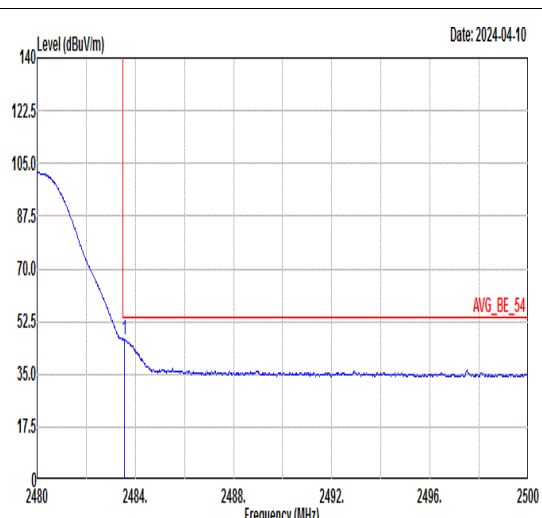
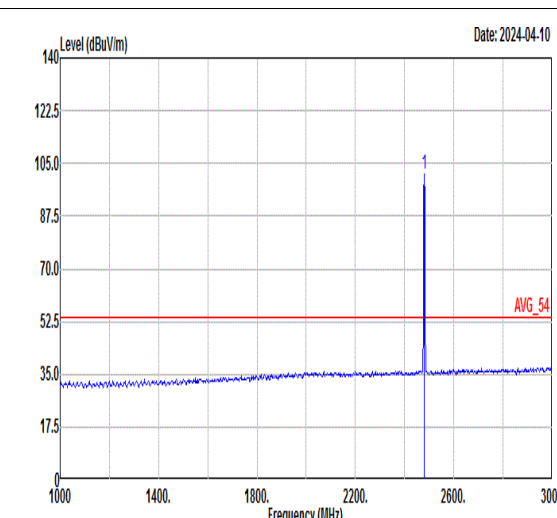


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Avg	 <p>Level (dBuV/m) vs Frequency (MHz) for Average Horizontal polarization. Date: 2024-04-10. A red line indicates a limit at 54.00 dBuV/m. The plot is labeled AVG_BE_54.</p> <table border="1"> <thead> <tr> <th>Limit Margin</th> <th>Read</th> <th>Ant</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>(dB)</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>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>2483.54</td> <td>46.56</td> <td>54.00</td> <td>-7.44</td> <td>43.99</td> <td>30.70</td> <td>5.46</td> <td>33.59</td> <td>103</td> <td>31</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	(dB)	Level	Factor	Loss Factor		MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	2483.54	46.56	54.00	-7.44	43.99	30.70	5.46	33.59	103	31	AVERAGE	 <p>Level (dBuV/m) vs Frequency (MHz) for Average Fundamental polarization. Date: 2024-04-10. A red line indicates a limit at 54.00 dBuV/m. A sharp peak is observed at 2480.00 MHz with a level of 101.59 dBuV/m. The plot is labeled AVG_54.</p> <table border="1"> <thead> <tr> <th>Limit Margin</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>(dB)</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>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>2480.00</td> <td>101.59</td> <td>54.00</td> <td>-----</td> <td>99.02</td> <td>30.70</td> <td>5.46</td> <td>33.59</td> <td>103</td> <td>31</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	(dB)	Level	Factor	Loss Factor		MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	2480.00	101.59	54.00	-----	99.02	30.70	5.46	33.59	103	31	AVERAGE
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21

Mode

Band Edge

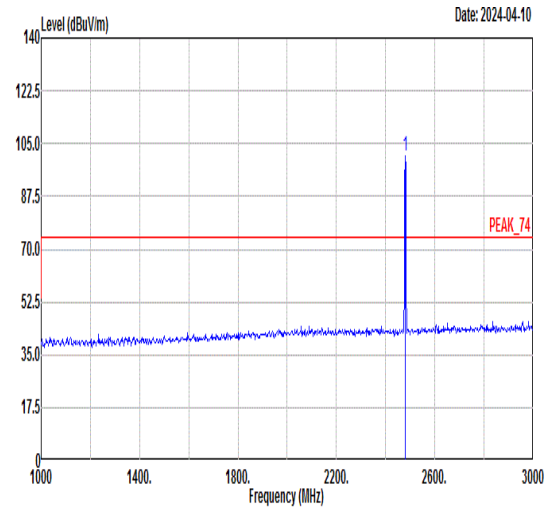
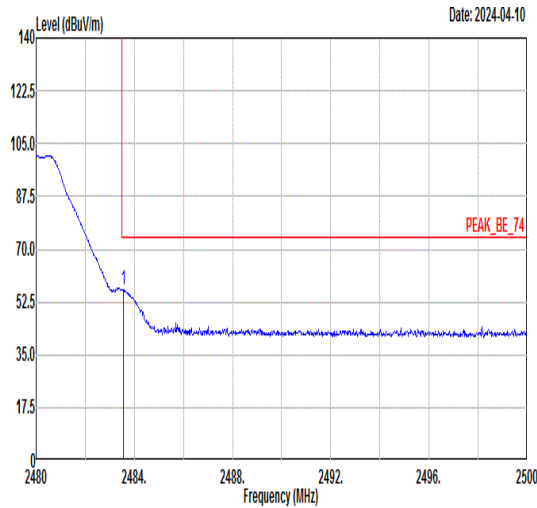
2400-2483.5_Bluetooth-LE_GSKF_CH39_2480MHz+LTE B48 Link

Pol.

Vertical

Fundamental

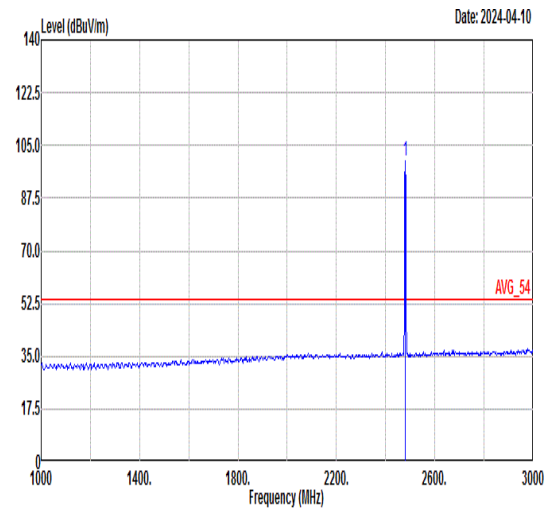
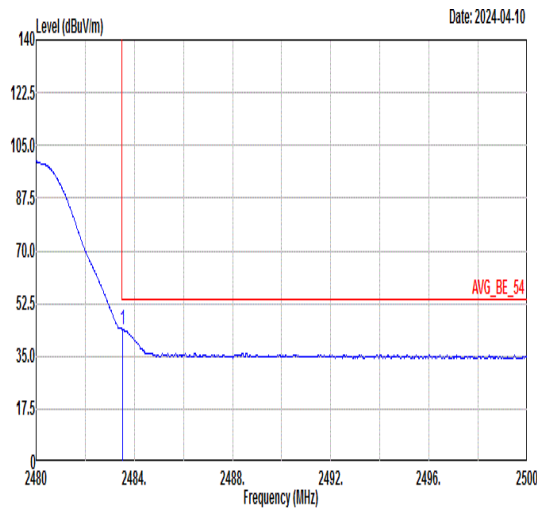
Peak



Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark
Freq	Level	Line	Level	Factor	Loss Factor			
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1 2483.54	56.59	74.00	-17.41	54.02	30.70	5.46	33.59	364 68 PEAK

Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark
Freq	Level	Line	Level	Factor	Loss Factor			
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1 2480.00	101.06	-----	-----	98.49	30.70	5.46	33.59	364 68 PEAK

Avg



Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark
Freq	Level	Line	Level	Factor	Loss Factor			
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1 2483.52	43.83	54.00	-10.17	41.26	30.70	5.46	33.59	364 68 AVERAGE

Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark
Freq	Level	Line	Level	Factor	Loss Factor			
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1 2480.00	99.62	-----	-----	97.05	30.70	5.46	33.59	364 68 AVERAGE



Mode	21																																																																																																	
	Harmonic																																																																																																	
	2400-2483.5_Bluetooth-LE_GSKF_CH39_2480MHz+LTE B48 Link																																																																																																	
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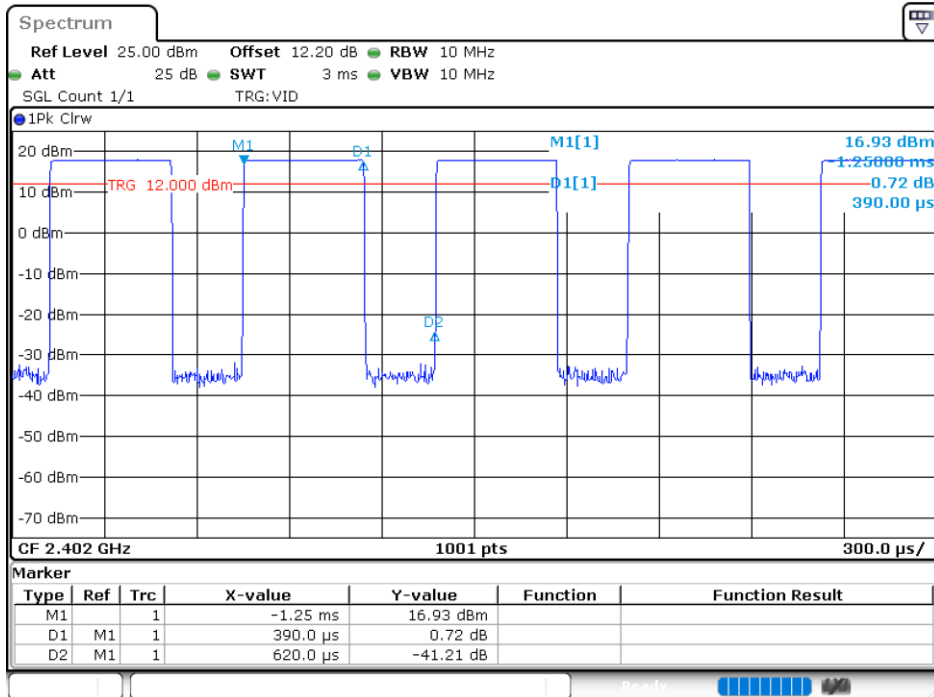
Note: For all plots above, the over limit line signals are Fundamental signal which can be ignored.



Appendix D. Duty Cycle Plots

Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
Bluetooth LE 1Mbps	62.90	0.39	2.564	3KHz
Bluetooth LE 2Mbps	33.33	0.21	4.762	10KHZ

Bluetooth LE 1Mbps





Bluetooth LE 2Mbps

