

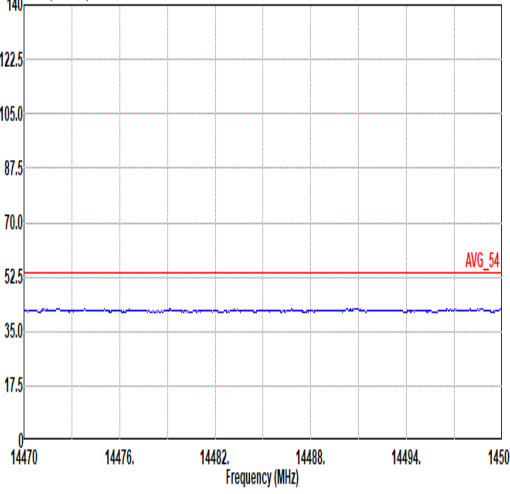
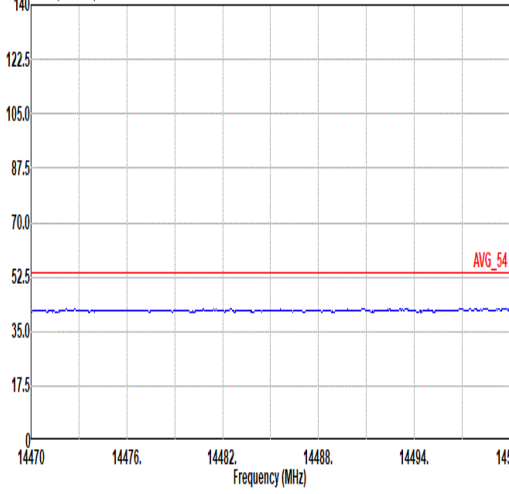
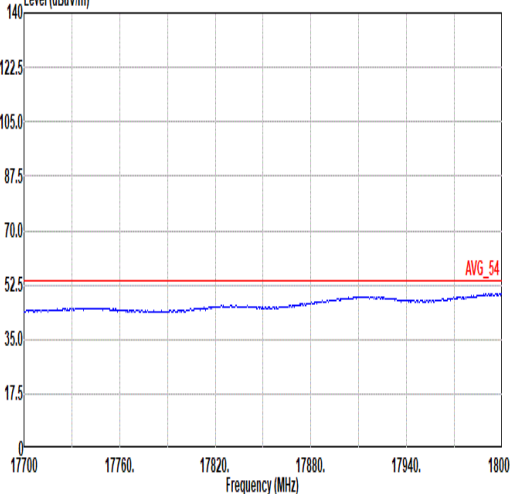
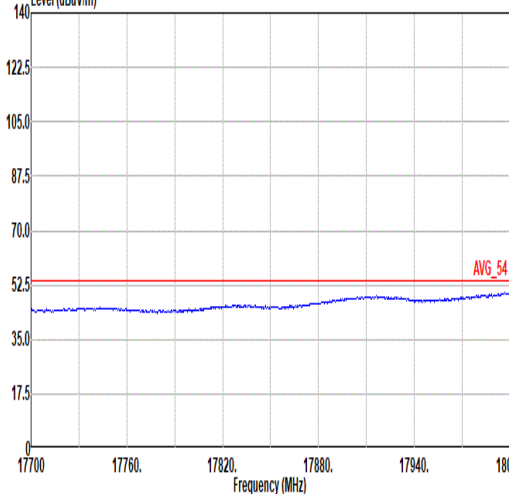


Mode	17																																														
	Band Edge - R																																														
	2400-2483.5_Bluetooth-LE GSKF_CH19_2440MHz																																														
ANT	3																																														
Pol.	Vertical						Fundamental																																								
Peak	Level (dBuV/m) Date: 2025-07-15 PEAK_BE_74 1 Frequency (MHz) Site : 03CH16-HY Condition: PEAK_BE_74 3m 91200-1522_250327 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</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>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1 2491.96</td><td>58.40</td><td>74.00</td><td>-15.60</td><td>42.95</td><td>28.00</td><td>7.87</td><td>30.34</td><td>9.92</td><td>272</td><td>93</td><td>Peak</td></tr></table>						Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1 2491.96	58.40	74.00	-15.60	42.95	28.00	7.87	30.34	9.92	272	93	Peak	Blank				
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Mode	17	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSKF_CH19_2440MHz	
ANT	3	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-07-17  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 HORIZONTAL	Level (dBuV/m) Date: 2025-07-17  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 VERTICAL
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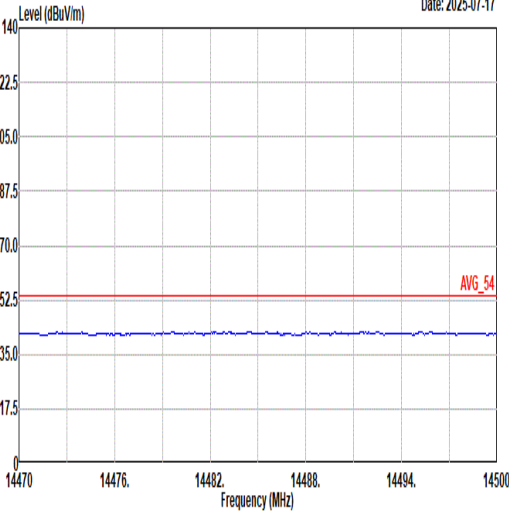
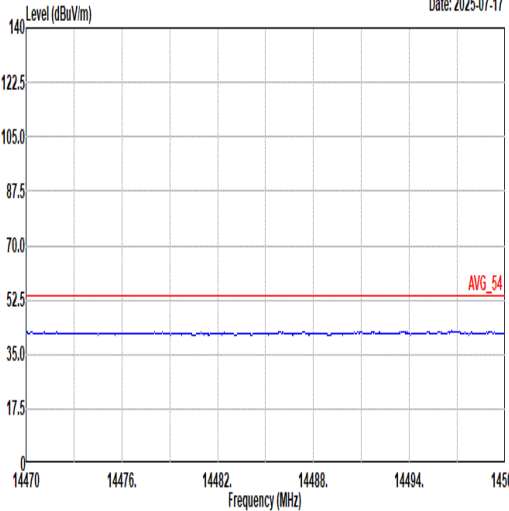
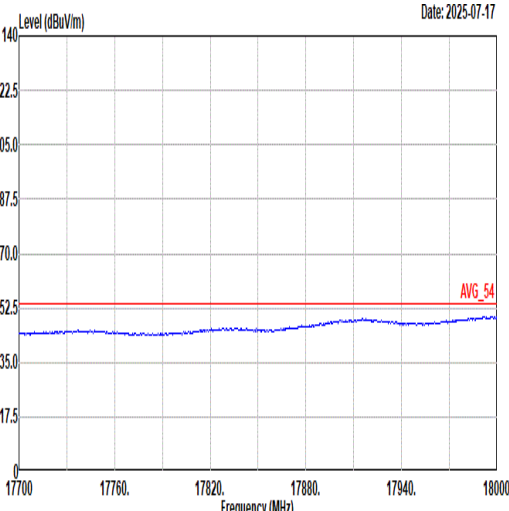
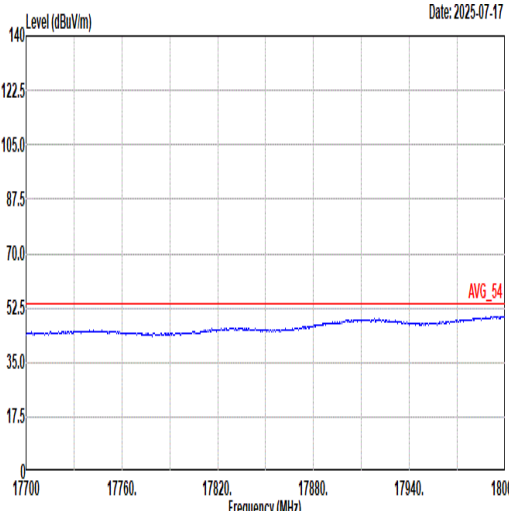


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1	2487.66	59.06	74.00	-14.94	43.63	27.98	7.87	30.34	9.92	265	90	Peak																																																																														
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Mode	18	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSKF_CH38_2478MHz	
ANT	3	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Date: 2025-07-17  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 HORIZONTAL	Date: 2025-07-17  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 VERTICAL
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**<Ant. 4 1M>****C3-1. Radiated Spurious Emission Test Modes**

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 19	2400-2483.5	4	Bluetooth-LE GSKF	00	2402	1Mbps	-	-
Mode 20	2400-2483.5	4	Bluetooth-LE GSKF	19	2440	1Mbps	-	-
Mode 21	2400-2483.5	4	Bluetooth-LE GSKF	39	2480	1Mbps	-	-
Mode 35	2400-2483.5	4	Bluetooth-LE GSKF	19	2440	1Mbps	-	LF
Mode 36	2400-2483.5	4	Bluetooth-LE GSKF	19	2440	1Mbps	-	SHF

C3-2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
19	Bluetooth-LE GSKF	00	2389.30	48.40	54.00	-5.60	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE GSKF	00	4804.00	36.25	54.00	-17.75	V	Avg.	Pass	-	Harmonic
20	Bluetooth-LE GSKF	19	2497.06	49.25	54.00	-4.75	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE GSKF	19	4880.00	39.82	54.00	-14.18	V	Avg.	Pass	-	Harmonic
21	Bluetooth-LE GSKF	39	2483.64	49.03	54.00	-4.97	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE GSKF	39	4960.00	39.77	54.00	-14.23	V	Avg.	Pass	-	Harmonic
35	LF	19	178.41	34.70	43.50	-8.80	H	Peak	Pass	-	LF
36	SHF	19	24624.00	39.16	74.00	-34.84	H	Peak	Pass	-	SHF



Mode	19																																																																																	
	Band Edge																																																																																	
	2400-2483.5_Bluetooth-LE GSKF_CH00_2402MHz																																																																																	
ANT	4																																																																																	
Pol.	Horizontal					Fundamental																																																																												
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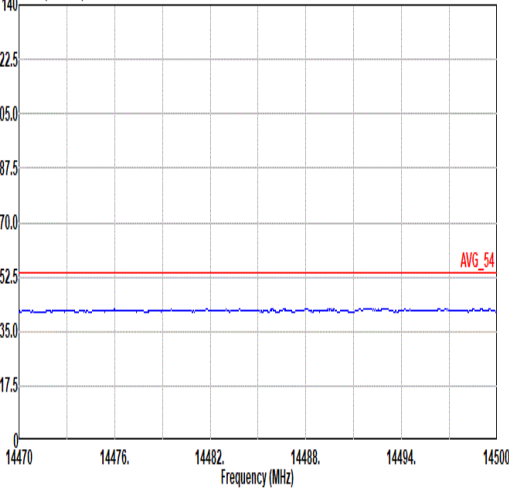
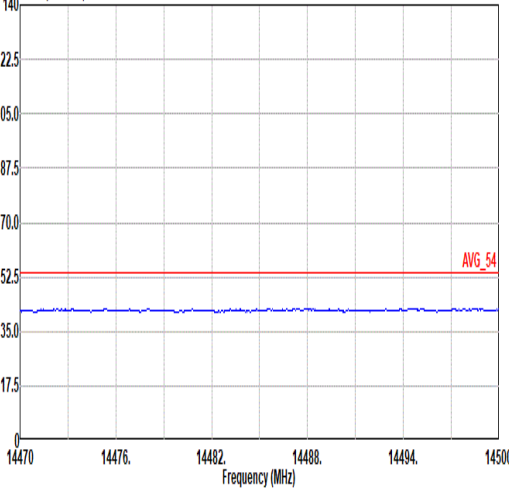
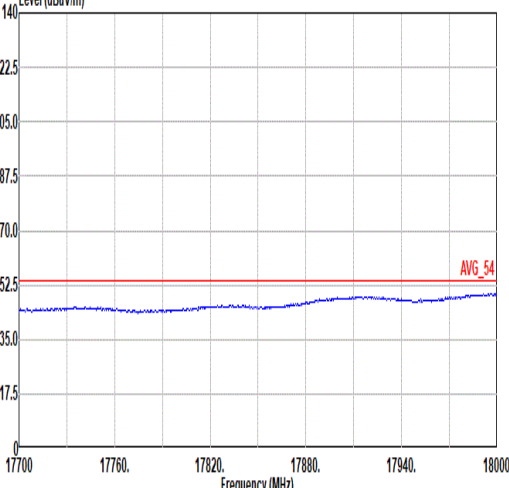
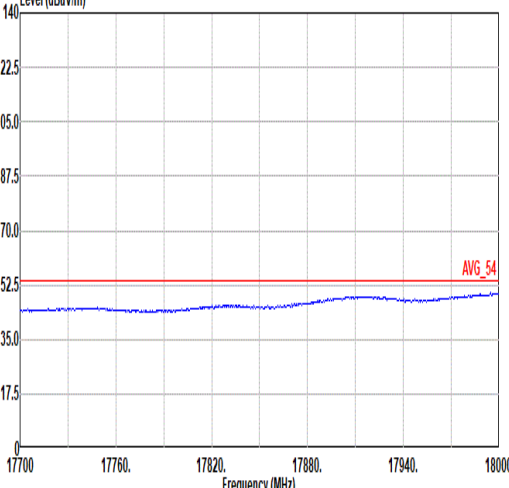


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Mode	19	
	Harmonic	
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ANT	4	
Pol.	Horizontal	Vertical
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FCC RADIO TEST REPORT

Report No. : FR550731B

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Avg	Date: 2025-07-16 AVG_BE_54 Site : 03CH16-HY Condition: AVG_BE_54 3m 91200-1522_250327 HORIZONTAL : RBW:1000.000kHz VBW:2.700kHz SMT:Auto <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</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>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2491.60</td><td>48.93</td><td>54.00</td><td>-5.07</td><td>33.48</td><td>28.00</td><td>7.87</td><td>30.34</td><td>9.92</td><td>335</td><td>135</td><td>Average</td></tr></table>		Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	2491.60	48.93	54.00	-5.07	33.48	28.00	7.87	30.34	9.92	335	135	Average	Blank
	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																													
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FCC RADIO TEST REPORT

Report No. : FR550731B

Mode	20																																					
	Band Edge - R																																					
	2400-2483.5_Bluetooth-LE GSKF_CH19_2440MHz																																					
ANT	4																																					
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Mode	20	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSKF_CH19_2440MHz	
ANT	4	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Date: 2025-07-17 Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 HORIZONTAL	Date: 2025-07-17 Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 VERTICAL
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Mode	21																																																																																		
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ANT	4																																																																																		
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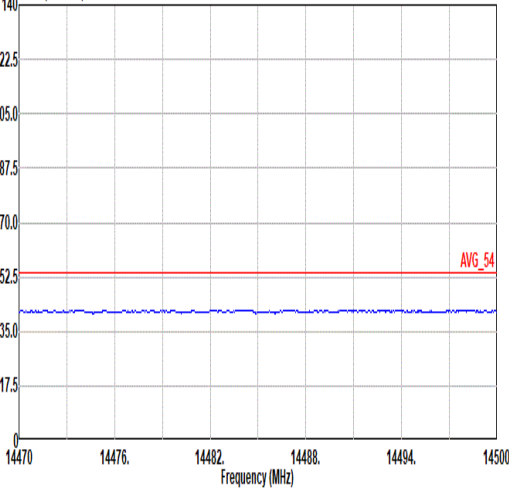
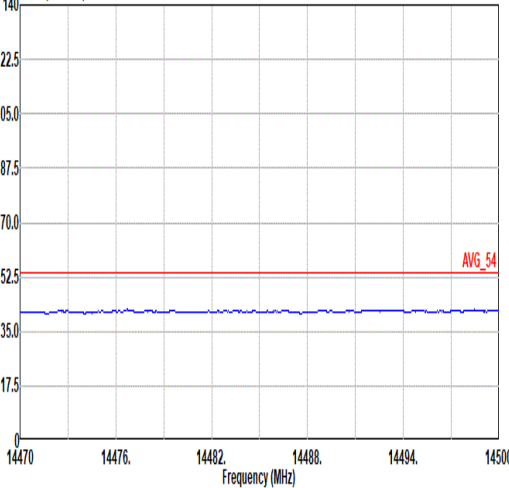
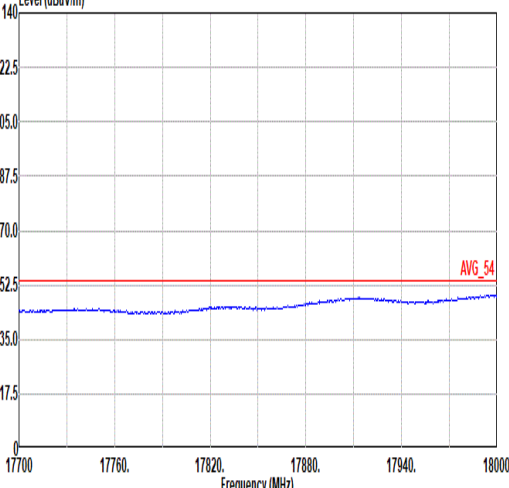
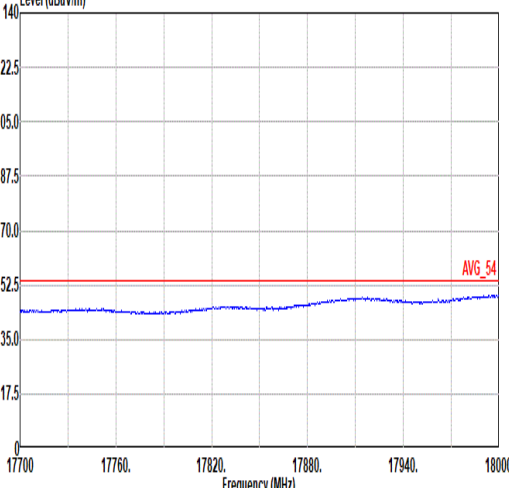


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Mode	21	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSKF_CH39_2480MHz	
ANT	4	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-07-19  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 HORIZONTAL	Level (dBuV/m) Date: 2025-07-19  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 VERTICAL
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Mode	35																																																																																																																																																																																					
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QPI Peak	Level (dBuV/m) Date: 2025-07-18 Site : 03CH16-HY Condition: QP 3m CBL6111D&00802N1D01N-06_47020 & 06_241005 HORIZONTAL <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>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><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>dB</th><th>cm deg</th></tr><tr><td>1</td><td>38.73</td><td>23.65</td><td>40.00</td><td>-16.35</td><td>34.57</td><td>20.31</td><td>0.96</td><td>32.25</td><td>0.06 -- -- Peak</td></tr><tr><td>2</td><td>178.41</td><td>34.70</td><td>43.50</td><td>-8.80</td><td>49.36</td><td>15.36</td><td>2.08</td><td>32.18</td><td>0.08 -- -- Peak</td></tr><tr><td>3</td><td>216.24</td><td>30.16</td><td>46.00</td><td>-15.84</td><td>44.80</td><td>15.19</td><td>2.28</td><td>32.18</td><td>0.07 -- -- Peak</td></tr><tr><td>4</td><td>294.81</td><td>28.13</td><td>46.00</td><td>-17.87</td><td>38.41</td><td>19.21</td><td>2.66</td><td>32.22</td><td>0.07 -- -- Peak</td></tr><tr><td>5</td><td>735.19</td><td>30.27</td><td>46.00</td><td>-15.73</td><td>30.13</td><td>28.13</td><td>4.22</td><td>32.35</td><td>0.14 -- -- Peak</td></tr><tr><td>6</td><td>940.83</td><td>33.40</td><td>46.00</td><td>-12.60</td><td>28.84</td><td>30.80</td><td>4.78</td><td>31.26</td><td>0.24 -- -- 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	38.73	23.65	40.00	-16.35	34.57	20.31	0.96	32.25	0.06 -- -- Peak	2	178.41	34.70	43.50	-8.80	49.36	15.36	2.08	32.18	0.08 -- -- Peak	3	216.24	30.16	46.00	-15.84	44.80	15.19	2.28	32.18	0.07 -- -- Peak	4	294.81	28.13	46.00	-17.87	38.41	19.21	2.66	32.22	0.07 -- -- Peak	5	735.19	30.27	46.00	-15.73	30.13	28.13	4.22	32.35	0.14 -- -- Peak	6	940.83	33.40	46.00	-12.60	28.84	30.80	4.78	31.26	0.24 -- -- Peak	Level (dBuV/m) Date: 2025-07-18 Site : 03CH16-HY Condition: QP 3m CBL6111D&00802N1D01N-06_47020 & 06_241005 VERTICAL <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>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><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>dB</th><th>cm deg</th></tr><tr><td>1</td><td>39.70</td><td>28.37</td><td>40.00</td><td>-11.63</td><td>39.80</td><td>19.79</td><td>0.97</td><td>32.25</td><td>0.06 100 47 QP</td></tr><tr><td>2</td><td>179.38</td><td>33.53</td><td>43.50</td><td>-9.97</td><td>48.21</td><td>15.33</td><td>2.09</td><td>32.18</td><td>0.08 -- -- Peak</td></tr><tr><td>3</td><td>267.65</td><td>24.57</td><td>46.00</td><td>-21.43</td><td>34.75</td><td>19.44</td><td>2.53</td><td>32.22</td><td>0.07 -- -- Peak</td></tr><tr><td>4</td><td>412.18</td><td>25.55</td><td>46.00</td><td>-20.45</td><td>32.29</td><td>22.18</td><td>3.19</td><td>32.22</td><td>0.11 -- -- Peak</td></tr><tr><td>5</td><td>731.31</td><td>30.09</td><td>46.00</td><td>-15.91</td><td>30.14</td><td>27.97</td><td>4.20</td><td>32.36</td><td>0.14 -- -- Peak</td></tr><tr><td>6</td><td>945.68</td><td>33.15</td><td>46.00</td><td>-12.85</td><td>28.43</td><td>30.88</td><td>4.80</td><td>31.21</td><td>0.25 -- -- 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	39.70	28.37	40.00	-11.63	39.80	19.79	0.97	32.25	0.06 100 47 QP	2	179.38	33.53	43.50	-9.97	48.21	15.33	2.09	32.18	0.08 -- -- Peak	3	267.65	24.57	46.00	-21.43	34.75	19.44	2.53	32.22	0.07 -- -- Peak	4	412.18	25.55	46.00	-20.45	32.29	22.18	3.19	32.22	0.11 -- -- Peak	5	731.31	30.09	46.00	-15.91	30.14	27.97	4.20	32.36	0.14 -- -- Peak	6	945.68	33.15	46.00	-12.85	28.43	30.88	4.80	31.21	0.25 -- -- Peak
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																												
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Mode	36																																																																																																			
	SHF																																																																																																			
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Pol.	Horizontal						Vertical																																																																																													
Peak	Date: 2025-07-18 Site : 03CH16-HY Condition: PEAK_74 1m SHF_00994_250109 HORIZONTAL <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>24624.00</td><td>39.16</td><td>74.00</td><td>-34.84</td><td>56.20</td><td>39.55</td><td>6.25</td><td>53.30</td><td>-9.54</td><td>--</td><td>--</td><td>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	24624.00	39.16	74.00	-34.84	56.20	39.55	6.25	53.30	-9.54	--	--	Peak	Date: 2025-07-18 Site : 03CH16-HY Condition: PEAK_74 1m SHF_00994_250109 VERTICAL <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>25400.00</td><td>39.00</td><td>74.00</td><td>-35.00</td><td>56.25</td><td>39.40</td><td>6.27</td><td>53.38</td><td>-9.54</td><td>--</td><td>--</td><td>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	25400.00	39.00	74.00	-35.00	56.25	39.40	6.27	53.38	-9.54	--	--	Peak
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<Ant. 4 2M>

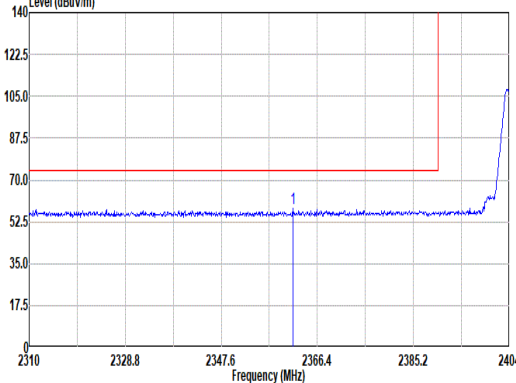
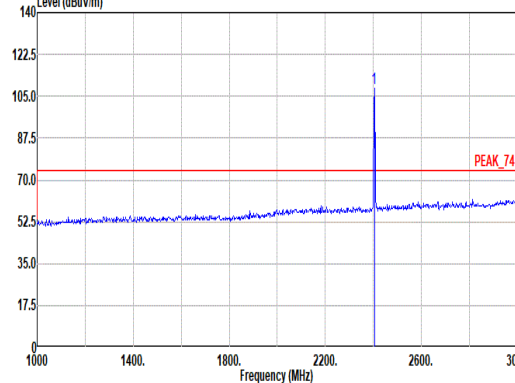
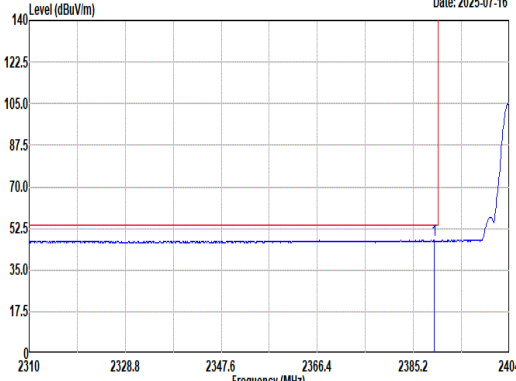
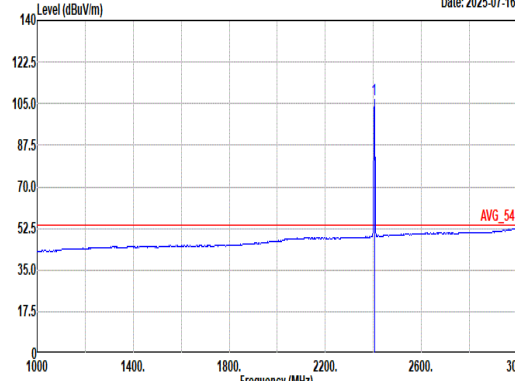
C4-1. Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 22	2400-2483.5	4	Bluetooth-LE GSKF	01	2404	2Mbps	-	-
Mode 23	2400-2483.5	4	Bluetooth-LE GSKF	19	2440	2Mbps	-	-
Mode 24	2400-2483.5	4	Bluetooth-LE GSKF	38	2478	2Mbps	-	-

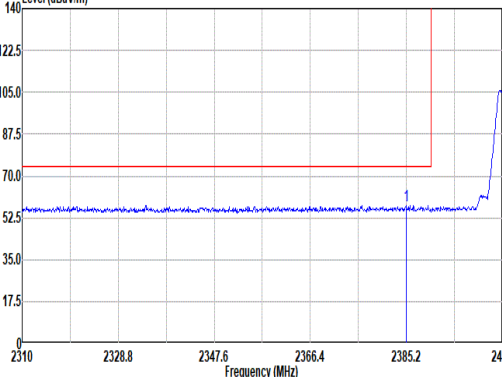
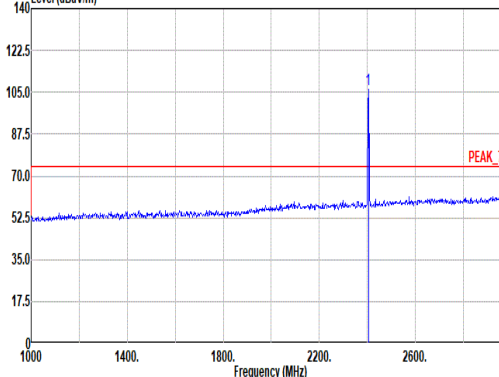
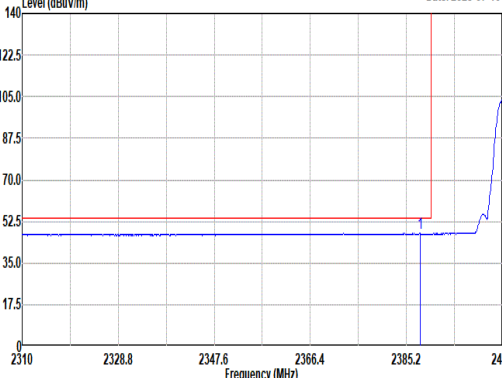
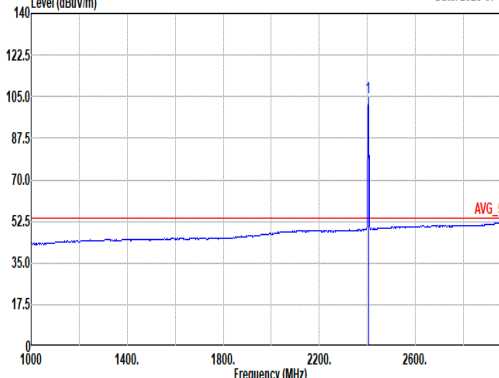
C4-2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
22	Bluetooth-LE GSKF	01	2387.93	47.53	54.00	-6.47	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE GSKF	01	4808.00	37.03	54.00	-16.97	H	Avg.	Pass	-	Harmonic
23	Bluetooth-LE GSKF	19	2488.30	48.24	54.00	-5.76	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE GSKF	19	4880.00	41.09	54.00	-12.91	H	Avg.	Pass	-	Harmonic
24	Bluetooth-LE GSKF	38	2488.71	48.48	54.00	-5.52	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE GSKF	38	4956.00	36.91	54.00	-17.09	H	Avg.	Pass	-	Harmonic



Mode	22																																																				
	Band Edge																																																				
	2400-2483.5_Bluetooth-LE GSKF_CH01_2404MHz																																																				
ANT	4																																																				
Pol.	Horizontal																																																				
Peak	Level (dBuV/m) Date: 2025-07-16 																																																				
	Site : 03CH16-HY Condition: PEAK_BE_74 3m 91280-1522_250327 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto																																																				
	<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>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss</th><th>Factor</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></tr><tr><td>1</td><td>2361.70</td><td>58.13</td><td>74.00</td><td>-15.87</td><td>43.68</td><td>27.30</td><td>7.66</td><td>30.43</td><td>9.92</td><td>153</td><td>0 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	cm	deg	1	2361.70	58.13	74.00	-15.87	43.68	27.30	7.66	30.43	9.92	153
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	2400-2483.5_Bluetooth-LE GSKF_CH01_2404MHz											
ANT	4											
Pol.	Horizontal						Vertical					
Peak Avg	Level (dBuV/m)											



Mode	22	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSKF_CH01_2404MHz	
ANT	4	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-07-17 Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 HORIZONTAL	Level (dBuV/m) Date: 2025-07-17 Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 VERTICAL
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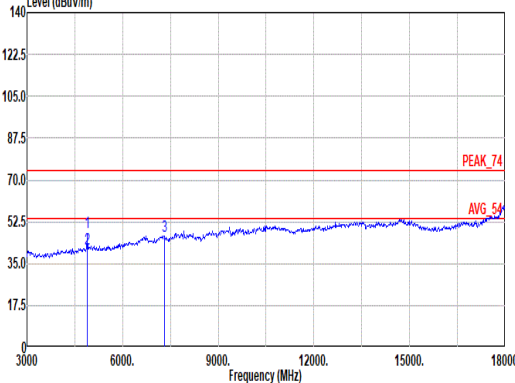
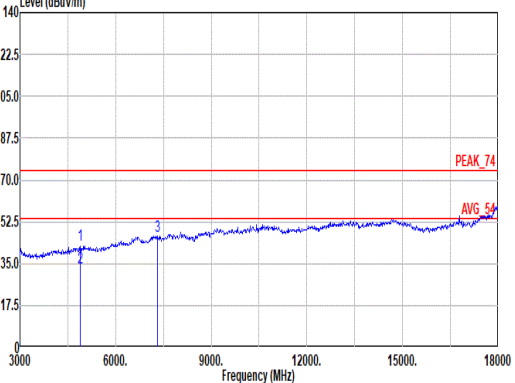


Mode	23																																																																																																			
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		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																											
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Mode	23											
	Band Edge - R											
	2400-2483.5_Bluetooth-LE GSKF_CH19_2440MHz											
ANT	4											
Pol.	Vertical						Fundamental					
Peak												

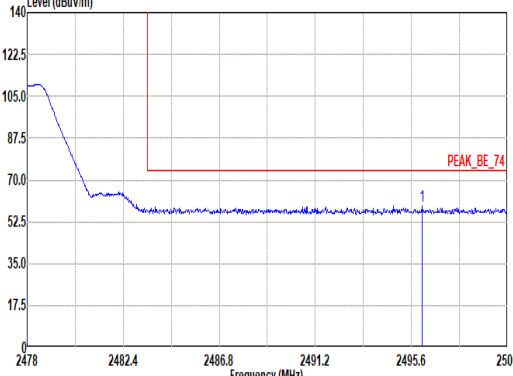
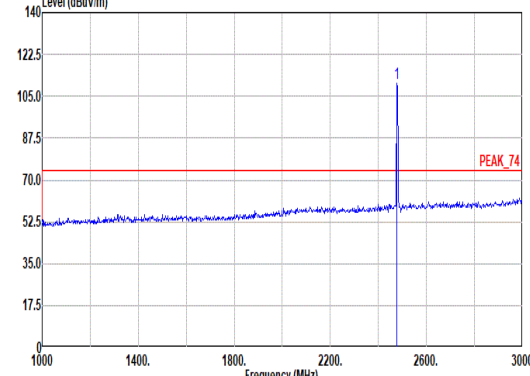
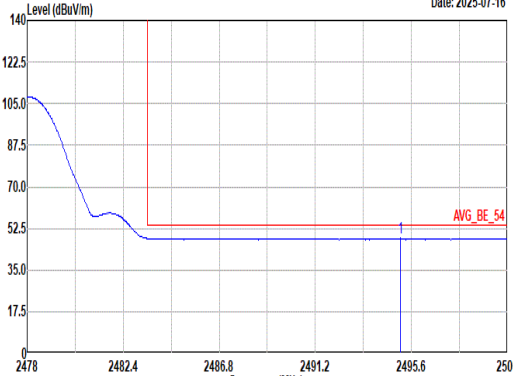
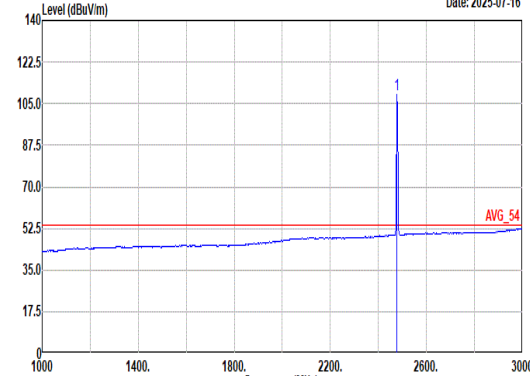


Mode	23																																																																																																																																													
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Peak Avg	Level (dBuV/m) Date: 2025-07-17  Frequency (MHz) Site : 03CH16-HY Condition: PEAK_74 3m 91200-1522_250327 HORIZONTAL <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</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></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>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4880.00</td><td>47.92</td><td>74.00</td><td>-26.08</td><td>69.94</td><td>32.86</td><td>11.05</td><td>66.33</td><td>0.40</td><td>177</td><td>315</td><td>Peak</td></tr><tr><td>2</td><td>4880.00</td><td>41.09</td><td>54.00</td><td>-12.91</td><td>63.16</td><td>32.82</td><td>11.05</td><td>66.34</td><td>0.40</td><td>177</td><td>315</td><td>Average</td></tr><tr><td>3</td><td>7320.00</td><td>46.24</td><td>74.00</td><td>-27.76</td><td>61.32</td><td>37.08</td><td>13.29</td><td>65.76</td><td>0.31</td><td>--</td><td>--</td><td>Peak</td></tr></table>							Freq	Level	Limit	Line Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	1	4880.00	47.92	74.00	-26.08	69.94	32.86	11.05	66.33	0.40	177	315	Peak	2	4880.00	41.09	54.00	-12.91	63.16	32.82	11.05	66.34	0.40	177	315	Average	3	7320.00	46.24	74.00	-27.76	61.32	37.08	13.29	65.76	0.31	--	--	Peak	Level (dBuV/m) Date: 2025-07-17  Frequency (MHz) Site : 03CH16-HY Condition: PEAK_74 3m 91200-1522_250327 VERTICAL <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</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></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>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4880.00</td><td>42.96</td><td>74.00</td><td>-31.04</td><td>64.98</td><td>32.86</td><td>11.05</td><td>66.33</td><td>0.40</td><td>198</td><td>33</td><td>Peak</td></tr><tr><td>2</td><td>4880.00</td><td>33.02</td><td>54.00</td><td>-20.98</td><td>55.09</td><td>32.82</td><td>11.05</td><td>66.34</td><td>0.40</td><td>198</td><td>33</td><td>Average</td></tr><tr><td>3</td><td>7320.00</td><td>46.65</td><td>74.00</td><td>-27.35</td><td>61.65</td><td>37.17</td><td>13.28</td><td>65.75</td><td>0.30</td><td>--</td><td>--</td><td>Peak</td></tr></table>							Freq	Level	Limit	Line Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	1	4880.00	42.96	74.00	-31.04	64.98	32.86	11.05	66.33	0.40	198	33	Peak	2	4880.00	33.02	54.00	-20.98	55.09	32.82	11.05	66.34	0.40	198	33	Average	3	7320.00	46.65	74.00	-27.35	61.65	37.17	13.28	65.75	0.30	--	--	Peak
		Freq	Level	Limit	Line Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																	
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Mode	23	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSKF _CH19_2440MHz	
ANT	4	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-07-17 Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 HORIZONTAL	Level (dBuV/m) Date: 2025-07-17 Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 VERTICAL
	Level (dBuV/m) Date: 2025-07-17 Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 HORIZONTAL	Level (dBuV/m) Date: 2025-07-17 Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 VERTICAL



Mode	24																																																																																																
	Band Edge																																																																																																
	2400-2483.5_Bluetooth-LE GSKF_CH38_2478MHz																																																																																																
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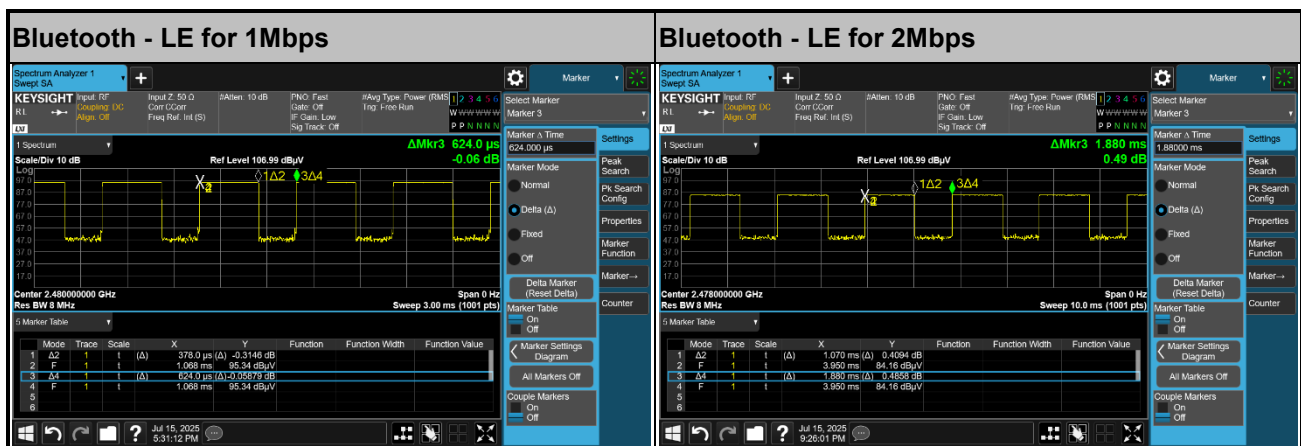
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ANT	4	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-07-17 Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 HORIZONTAL	Level (dBuV/m) Date: 2025-07-17 Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 VERTICAL
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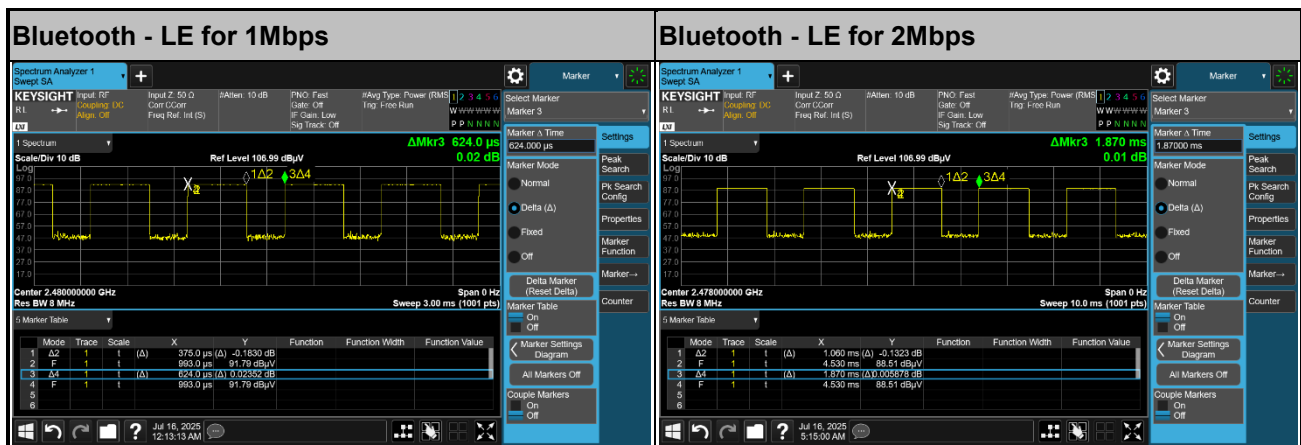
Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle (%)	T(us)	1/T(kHz)	VBW Setting
3	Bluetooth - LE for 1Mbps	60.58	378	2.65	2.7kHz
4	Bluetooth - LE for 1Mbps	60.10	375	2.67	2.7kHz
3	Bluetooth - LE for 2Mbps	56.91	1070	0.93	1kHz
4	Bluetooth - LE for 2Mbps	56.68	1060	0.94	1kHz

<Ant. 3>



<Ant. 4>



—THE END—