



Mode	3																																																																																												
	Harmonic																																																																																												
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<2Mbps>

C2-1. Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 4	2400-2483.5	1	Bluetooth-LE_GFSK	01	2404	2Mbps	-	-
Mode 5	2400-2483.5	1	Bluetooth-LE_GFSK	19	2440	2Mbps	-	-
Mode 6	2400-2483.5	1	Bluetooth-LE_GFSK	38	2478	2Mbps	-	-
Mode 13	2400-2483.5	1	Bluetooth-LE_GFSK	19	2440	2Mbps	-	LF

C2-2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
4	Bluetooth-LE_GFSK	01	2368.56	39.97	54.00	-14.03	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	01	4808.00	46.90	74.00	-27.10	V	Peak	Pass	-	Harmonic
5	Bluetooth-LE_GFSK	19	2359.92	39.94	54.00	-14.06	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	19	7320.00	50.19	54.00	-3.81	V	Avg.	Pass	-	Harmonic
6	Bluetooth-LE_GFSK	38	2483.52	40.33	54.00	-13.67	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	38	7434.00	49.79	54.00	-4.21	V	Avg.	Pass	-	Harmonic
13	LF	19	144.46	37.87	43.50	-5.63	H	QP	Pass	-	LF



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Avg	Level (dBuV/m) Date: 2025-05-19 Site : 03CH23-HY Condition: AVG_BE_54 3m DRH18-E_LE2C05A18EN_240620 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <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 Level Line Margin Level Factor Loss Factor Factor</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><th>MHz dBuV/m dB dB/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 2366.68 39.91 54.00 -14.09</td><td>27.11</td><td>27.20</td><td>7.18</td><td>31.95</td><td>10.37</td><td>348</td><td>68</td><td>Average</td></tr></table>					Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq Level Line Margin Level Factor Loss Factor Factor									MHz dBuV/m dB dB/dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	1 2366.68 39.91 54.00 -14.09	27.11	27.20	7.18	31.95	10.37	348	68	Average	Level (dBuV/m) Date: 2025-05-19 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_240620 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <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 Level Line Margin Level Factor Loss Factor Factor</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><th>MHz dBuV/m dB dB/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 2404.00 100.01 -----</td><td>87.32</td><td>27.04</td><td>7.24</td><td>31.97</td><td>10.38</td><td>348</td><td>68</td><td>Average</td></tr></table>					Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq Level Line Margin Level Factor Loss Factor Factor									MHz dBuV/m dB dB/dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	1 2404.00 100.01 -----	87.32	27.04	7.24	31.97	10.38	348	68	Average
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Mode	4																																																																																																																									
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	2400-2483.5_Bluetooth-LE_GFSK_CH01_2404MHz																																																																																																																									
ANT	1																																																																																																																									
Pol.	Horizontal						Vertical																																																																																																																			
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Remark: The unwanted signal 7212.00MHz can be ignored since it falls within the non-restricted band and meet the requirements of 15.247 (d).



Mode	5																																																																																																			
	Band Edge - L																																																																																																			
	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz																																																																																																			
ANT	1																																																																																																			
Pol.	Horizontal						Fundamental																																																																																													
Peak	Level (dBuV/m) Date: 2025-05-19 Site : 03CH23-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C05A18EN_240620 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</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</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>2373.96</td><td>51.32</td><td>74.00</td><td>-22.68</td><td>38.63</td><td>27.08</td><td>7.19</td><td>31.95</td><td>10.37</td><td>128</td><td>104</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	cm	deg	1	2373.96	51.32	74.00	-22.68	38.63	27.08	7.19	31.95	10.37	128	104	Peak	Level (dBuV/m) Date: 2025-05-19 Site : 03CH23-HY Condition: PEAK_74 3m DRH18-E_LE2C05A18EN_240620 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</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</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>2440.00</td><td>104.33</td><td>-----</td><td>-----</td><td>91.77</td><td>26.90</td><td>7.28</td><td>32.00</td><td>10.38</td><td>128</td><td>104</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	cm	deg	1	2440.00	104.33	-----	-----	91.77	26.90	7.28	32.00	10.38	128	104	Peak
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Mode	5																																														
	Band Edge - R																																														
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ANT	1																																														
Pol.	Horizontal						Fundamental																																								
Peak	Level (dBuV/m) Date: 2025-05-19 PEAK_BE_74 1 Site : 03CH23-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL : 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 2488.66</td><td>51.07</td><td>74.00</td><td>-22.93</td><td>38.48</td><td>26.89</td><td>7.35</td><td>32.03</td><td>10.38</td><td>128</td><td>104</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 2488.66	51.07	74.00	-22.93	38.48	26.89	7.35	32.03	10.38	128	104	Peak	Blank				
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FCC RADIO TEST REPORT

Report No. : FR542704B

Mode	5									
	Band Edge - L									
	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz									
ANT	1									
Pol.	Vertical					Fundamental				
Peak	Level (dBuV/m)									



Mode	5																																														
	Band Edge - R																																														
	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz																																														
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Pol.	Vertical						Fundamental																																								
Peak	Date: 2025-05-19 Site : 03CH23-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C05A18EN_240620 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 2493.64</td><td>51.06</td><td>74.00</td><td>-22.94</td><td>38.47</td><td>26.90</td><td>7.35</td><td>32.04</td><td>10.38</td><td>384</td><td>74</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 2493.64	51.06	74.00	-22.94	38.47	26.90	7.35	32.04	10.38	384	74	Peak	Blank				
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Avg	Date: 2025-05-19 Site : 03CH23-HY Condition: AVG_BE_54 3m DRH18-E_LE2C05A18EN_240620 VERTICAL : RBW:1000.000kHz VBW:0.010kHz 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 2492.14</td><td>39.82</td><td>54.00</td><td>-14.18</td><td>27.22</td><td>26.90</td><td>7.35</td><td>32.03</td><td>10.38</td><td>384</td><td>74</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 2492.14	39.82	54.00	-14.18	27.22	26.90	7.35	32.03	10.38	384	74	Average	Blank				
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Mode	6																																																																																																																																											
	Harmonic																																																																																																																																											
	2400-2483.5_Bluetooth-LE_GFSK_CH38_2478MHz																																																																																																																																											
ANT	1																																																																																																																																											
Pol.	Horizontal					Vertical																																																																																																																																						
Peak Avg	Level (dBuV/m) Date: 2025-05-19 Site : 03CH23-HY Condition: PEAK_74 3m DRH18-E_LE2C05A18EN_240620 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>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 4956.00</td><td>46.98</td><td>74.00</td><td>-27.02</td><td>35.36</td><td>32.80</td><td>10.38</td><td>33.18</td><td>1.62</td><td>-- -- Peak</td></tr><tr><td>2 7434.00</td><td>52.20</td><td>74.00</td><td>-21.80</td><td>36.50</td><td>37.20</td><td>12.58</td><td>36.06</td><td>1.98</td><td>107 Peak</td></tr><tr><td>3 7434.00</td><td>44.04</td><td>54.00</td><td>-9.96</td><td>28.34</td><td>37.20</td><td>12.58</td><td>36.06</td><td>1.98</td><td>107 Average</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	dB	cm deg	1 4956.00	46.98	74.00	-27.02	35.36	32.80	10.38	33.18	1.62	-- -- Peak	2 7434.00	52.20	74.00	-21.80	36.50	37.20	12.58	36.06	1.98	107 Peak	3 7434.00	44.04	54.00	-9.96	28.34	37.20	12.58	36.06	1.98	107 Average	Level (dBuV/m) Date: 2025-05-19 Site : 03CH23-HY Condition: PEAK_74 3m DRH18-E_LE2C05A18EN_240620 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>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 4956.00</td><td>49.64</td><td>74.00</td><td>-24.36</td><td>38.02</td><td>32.80</td><td>10.38</td><td>33.18</td><td>1.62</td><td>354 262 Peak</td></tr><tr><td>2 4956.00</td><td>43.90</td><td>54.00</td><td>-10.10</td><td>32.28</td><td>32.80</td><td>10.38</td><td>33.18</td><td>1.62</td><td>354 262 Average</td></tr><tr><td>3 7434.00</td><td>55.17</td><td>74.00</td><td>-18.83</td><td>39.47</td><td>37.20</td><td>12.58</td><td>36.06</td><td>1.98</td><td>101 237 Peak</td></tr><tr><td>4 7434.00</td><td>49.79</td><td>54.00</td><td>-4.21</td><td>34.09</td><td>37.20</td><td>12.58</td><td>36.06</td><td>1.98</td><td>101 237 Average</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	dB	cm deg	1 4956.00	49.64	74.00	-24.36	38.02	32.80	10.38	33.18	1.62	354 262 Peak	2 4956.00	43.90	54.00	-10.10	32.28	32.80	10.38	33.18	1.62	354 262 Average	3 7434.00	55.17	74.00	-18.83	39.47	37.20	12.58	36.06	1.98	101 237 Peak	4 7434.00	49.79	54.00	-4.21	34.09	37.20	12.58	36.06	1.98	101 237 Average
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																			
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Mode	13																							
	LF																							
	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz																							
ANT	1																							
Pol.	Horizontal												Vertical											
QPI Peak																								

<125kbps>

C3-1. Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 7	2400-2483.5	1	Bluetooth-LE_GFSK	00	2402	125kbps	-	-
Mode 8	2400-2483.5	1	Bluetooth-LE_GFSK	19	2440	125kbps	-	-
Mode 9	2400-2483.5	1	Bluetooth-LE_GFSK	39	2480	125kbps	-	-

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
7	Bluetooth-LE_GFSK	00	2369.89	39.59	54.00	-14.41	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	00	4804.00	42.06	54.00	-11.94	V	Avg.	Pass	-	Harmonic
8	Bluetooth-LE_GFSK	19	2366.16	39.53	54.00	-14.47	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	19	7320.00	49.83	54.00	-4.17	V	Avg.	Pass	-	Harmonic
9	Bluetooth-LE_GFSK	39	2483.52	40.57	54.00	-13.43	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	39	7440.00	49.23	54.00	-4.77	V	Avg.	Pass	-	Harmonic



Mode	7																																																																																																			
	Band Edge																																																																																																			
	2400-2483.5_Bluetooth-LE_GFSK_CH00_2402MHz																																																																																																			
ANT	1																																																																																																			
Pol.	Horizontal						Fundamental																																																																																													
Peak	Level (dBuV/m) Date: 2025-05-20 Site : 03CH23-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C05A18EN_240620 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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</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>2318.65</td><td>51.56</td><td>74.00</td><td>-22.44</td><td>38.73</td><td>27.29</td><td>7.10</td><td>31.92</td><td>10.36</td><td>100</td><td>102</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	cm	deg	1	2318.65	51.56	74.00	-22.44	38.73	27.29	7.10	31.92	10.36	100	102	Peak	Level (dBuV/m) Date: 2025-05-20 Site : 03CH23-HY Condition: PEAK_74 3m DRH18-E_LE2C05A18EN_240620 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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</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>2402.00</td><td>106.02</td><td>-----</td><td>-----</td><td>93.36</td><td>27.02</td><td>7.23</td><td>31.97</td><td>10.38</td><td>100</td><td>102</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	cm	deg	1	2402.00	106.02	-----	-----	93.36	27.02	7.23	31.97	10.38	100	102	Peak
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
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1	2402.00	106.02	-----	-----	93.36	27.02	7.23	31.97	10.38	100	102	Peak																																																																																								
Avg	Level (dBuV/m) Date: 2025-05-20 Site : 03CH23-HY Condition: AVG_BE_54 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz 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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</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>2369.89</td><td>39.59</td><td>54.00</td><td>-14.41</td><td>26.79</td><td>27.20</td><td>7.18</td><td>31.95</td><td>10.37</td><td>100</td><td>102</td><td>Average</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	2369.89	39.59	54.00	-14.41	26.79	27.20	7.18	31.95	10.37	100	102	Average	Level (dBuV/m) Date: 2025-05-20 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz 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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</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>2402.00</td><td>105.40</td><td>-----</td><td>-----</td><td>92.74</td><td>27.02</td><td>7.23</td><td>31.97</td><td>10.38</td><td>100</td><td>102</td><td>Average</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	2402.00	105.40	-----	-----	92.74	27.02	7.23	31.97	10.38	100	102	Average
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
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Mode	7																																																																																																
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	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																							
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Avg	Level (dBuV/m) Date: 2025-05-20 Site : 03CH23-HY Condition: AVG_BE_54 3m DRH18-E_LE2C05A18EN_240620 VERTICAL : RBW:1000.000kHz VBW:0.010kHz 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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</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>2367.59</td><td>39.55</td><td>54.00</td><td>-14.45</td><td>26.75</td><td>27.20</td><td>7.18</td><td>31.95</td><td>10.37</td><td>396</td><td>63 Average</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	2367.59	39.55	54.00	-14.45	26.75	27.20	7.18	31.95	10.37	396	63 Average	Level (dBuV/m) Date: 2025-05-20 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_240620 VERTICAL : RBW:1000.000kHz VBW:0.010kHz 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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</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>2402.00</td><td>101.79</td><td>-----</td><td>-----</td><td>89.13</td><td>27.02</td><td>7.23</td><td>31.97</td><td>10.38</td><td>396</td><td>63 Average</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	2402.00	101.79	-----	-----	89.13	27.02	7.23	31.97	10.38	396	63 Average
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ANT	1																																																																																																																																													
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Remark: The unwanted signal 7206.00MHz can be ignored since it falls within the non-restricted band and meet the requirements of 15.247 (d).



Mode	8																																																																																			
	Band Edge - L																																																																																			
	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz																																																																																			
ANT	1																																																																																			
Pol.	Horizontal						Fundamental																																																																													
Peak	Level (dBuV/m) Date: 2025-05-20 Site : 03CH23-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL : 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 2363.30</td><td>50.77</td><td>74.00</td><td>-23.23</td><td>37.98</td><td>27.20</td><td>7.17</td><td>31.95</td><td>10.37</td><td>124</td><td>106</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 2363.30	50.77	74.00	-23.23	37.98	27.20	7.17	31.95	10.37	124	106	Peak	Level (dBuV/m) Date: 2025-05-20 Site : 03CH23-HY Condition: PEAK_74 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL : 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 2440.00</td><td>104.32</td><td>-----</td><td>-----</td><td>91.76</td><td>26.90</td><td>7.28</td><td>32.00</td><td>10.38</td><td>124</td><td>106</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 2440.00	104.32	-----	-----	91.76	26.90	7.28	32.00	10.38	124	106	Peak
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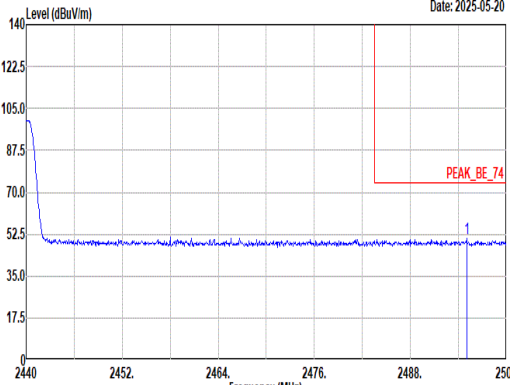
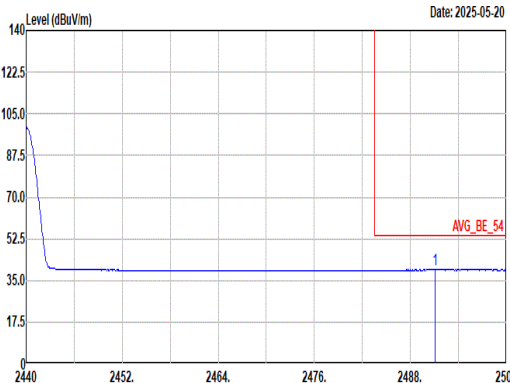


Mode	8										
	Band Edge - R										
	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz										
ANT	1										
Pol.	Horizontal						Fundamental				
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Avg	Level (dBuV/m) Date: 2025-05-20 Site : 03CH23-HY Condition: AVG_BE_54 3m DRH18-E_LE2C05A18EN_240620 VERTICAL : RBW:1000.000kHz VBW:0.010kHz 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 2328.98</td><td>39.52</td><td>54.00</td><td>-14.48</td><td>26.65</td><td>27.30</td><td>7.12</td><td>31.92</td><td>10.37</td><td>381</td><td>57</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 2328.98	39.52	54.00	-14.48	26.65	27.30	7.12	31.92	10.37	381	57	Average	Level (dBuV/m) Date: 2025-05-20 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_240620 VERTICAL : RBW:1000.000kHz VBW:0.010kHz 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 2440.00</td><td>99.52</td><td>-----</td><td>-----</td><td>86.96</td><td>26.90</td><td>7.28</td><td>32.00</td><td>10.38</td><td>381</td><td>57</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 2440.00	99.52	-----	-----	86.96	26.90	7.28	32.00	10.38	381	57	Average
	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																							
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ANT	1																																					
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Peak	Date: 2025-05-20  Site : 03CH23-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C05A18EN_240620 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 2495.02</td><td>50.58</td><td>74.00</td><td>-23.42</td><td>37.99</td><td>26.90</td><td>7.35</td><td>32.04</td><td>10.38</td><td>381</td><td>57</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 2495.02	50.58	74.00	-23.42	37.99	26.90	7.35	32.04	10.38	381	57	Peak	Blank
Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																											
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Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																											
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<500kbps>

C4-1. Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 10	2400-2483.5	1	Bluetooth-LE_GFSK	00	2402	500kbps	-	-
Mode 11	2400-2483.5	1	Bluetooth-LE_GFSK	19	2440	500kbps	-	-
Mode 12	2400-2483.5	1	Bluetooth-LE_GFSK	39	2480	500kbps	-	-

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
10	Bluetooth-LE_GFSK	00	2370.08	39.66	54.00	-14.34	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	00	4804.00	42.82	54.00	-11.18	V	Avg.	Pass	-	Harmonic
11	Bluetooth-LE_GFSK	19	2368.50	39.62	54.00	-14.38	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	19	7320.00	50.07	54.00	-3.93	V	Avg.	Pass	-	Harmonic
12	Bluetooth-LE_GFSK	39	2483.52	40.67	54.00	-13.33	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	39	7440.00	48.58	54.00	-5.42	V	Avg.	Pass	-	Harmonic



Mode	10																																																																																																			
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Remark: The unwanted signal 7206.00MHz can be ignored since it falls within the non-restricted band and meet the requirements of 15.247 (d).

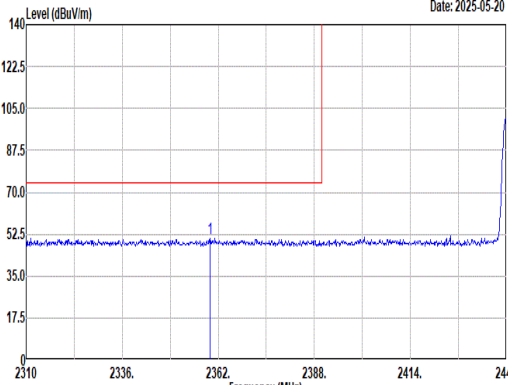
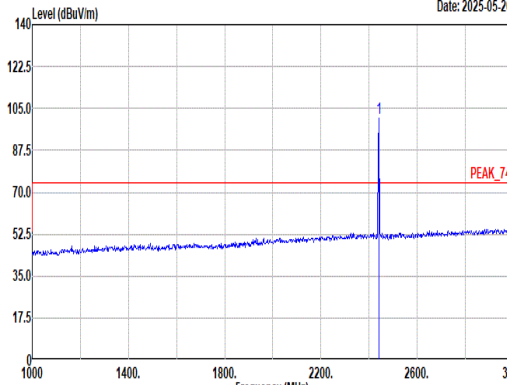
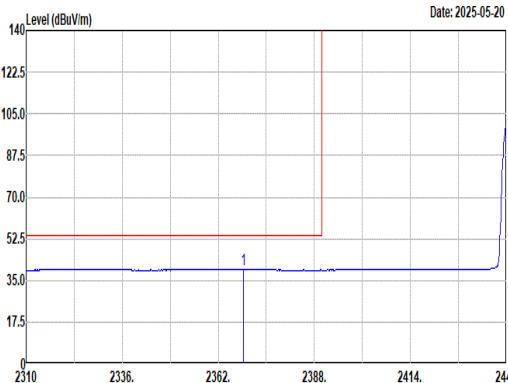
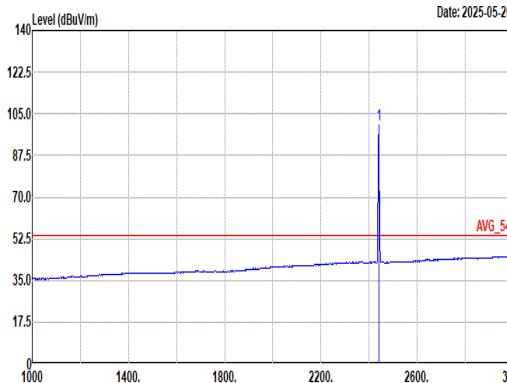


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	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz																																														
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Pol.	Horizontal						Fundamental																																								
Peak	Date: 2025-05-20 Site : 03CH23-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL : 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 2491.78</td><td>50.58</td><td>74.00</td><td>-23.42</td><td>37.98</td><td>26.90</td><td>7.35</td><td>32.03</td><td>10.38</td><td>100</td><td>106</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 2491.78	50.58	74.00	-23.42	37.98	26.90	7.35	32.03	10.38	100	106	Peak	Blank				
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 2491.78	50.58	74.00	-23.42	37.98	26.90	7.35	32.03	10.38	100	106	Peak																																				
Avg	Date: 2025-05-20 Site : 03CH23-HY Condition: AVG_BE_54 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz 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 2497.38</td><td>39.50</td><td>54.00</td><td>-14.50</td><td>26.90</td><td>26.90</td><td>7.36</td><td>32.04</td><td>10.38</td><td>100</td><td>106</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 2497.38	39.50	54.00	-14.50	26.90	26.90	7.36	32.04	10.38	100	106	Average	Blank				
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																																					
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Peak	Level (dBuV/m) Date: 2025-05-20  Site : 03CH23-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C05A18EN_240620 VERTICAL : 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</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</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>2359.79</td><td>50.69</td><td>74.00</td><td>-23.31</td><td>37.89</td><td>27.20</td><td>7.17</td><td>31.94</td><td>10.37</td><td>383</td><td>63</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	cm	deg	1	2359.79	50.69	74.00	-23.31	37.89	27.20	7.17	31.94	10.37	383	63	Peak	Level (dBuV/m) Date: 2025-05-20  Site : 03CH23-HY Condition: PEAK_74 3m DRH18-E_LE2C05A18EN_240620 VERTICAL : 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</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</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>2440.00</td><td>100.88</td><td>-----</td><td>-----</td><td>88.32</td><td>26.90</td><td>7.28</td><td>32.00</td><td>10.38</td><td>383</td><td>63</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	cm	deg	1	2440.00	100.88	-----	-----	88.32	26.90	7.28	32.00	10.38	383	63	Peak
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
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Avg	Level (dBuV/m) Date: 2025-05-20  Site : 03CH23-HY Condition: AVG_BE_54 3m DRH18-E_LE2C05A18EN_240620 VERTICAL : RBW:1000.000kHz VBW:0.010kHz 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</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</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>2368.89</td><td>39.61</td><td>54.00</td><td>-14.39</td><td>26.81</td><td>27.20</td><td>7.18</td><td>31.95</td><td>10.37</td><td>383</td><td>63</td><td>Average</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	2368.89	39.61	54.00	-14.39	26.81	27.20	7.18	31.95	10.37	383	63	Average	Level (dBuV/m) Date: 2025-05-20  Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_240620 VERTICAL : RBW:1000.000kHz VBW:0.010kHz 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</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</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>2440.00</td><td>100.43</td><td>-----</td><td>-----</td><td>87.87</td><td>26.90</td><td>7.28</td><td>32.00</td><td>10.38</td><td>383</td><td>63</td><td>Average</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	2440.00	100.43	-----	-----	87.87	26.90	7.28	32.00	10.38	383	63	Average
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Peak	Level (dBuV/m) Date: 2025-05-20 PEAK_BE_74 Site : 03CH23-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL : 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 2483.74</td><td>51.41</td><td>74.00</td><td>-22.59</td><td>38.88</td><td>26.84</td><td>7.34</td><td>32.03</td><td>10.38</td><td>100</td><td>102</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 2483.74	51.41	74.00	-22.59	38.88	26.84	7.34	32.03	10.38	100	102	Peak	Level (dBuV/m) Date: 2025-05-20 PEAK_74 Site : 03CH23-HY Condition: PEAK_74 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL : 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 2480.00</td><td>103.27</td><td>-----</td><td>-----</td><td>90.79</td><td>26.80</td><td>7.33</td><td>32.03</td><td>10.38</td><td>100</td><td>102</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 2480.00	103.27	-----	-----	90.79	26.80	7.33	32.03	10.38	100	102	Peak
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Avg	Level (dBuV/m) Date: 2025-05-20 AVG_BE_54 Site : 03CH23-HY Condition: AVG_BE_54 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz 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 2483.52</td><td>40.67</td><td>54.00</td><td>-13.33</td><td>28.14</td><td>26.84</td><td>7.34</td><td>32.03</td><td>10.38</td><td>100</td><td>102</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 2483.52	40.67	54.00	-13.33	28.14	26.84	7.34	32.03	10.38	100	102	Average	Level (dBuV/m) Date: 2025-05-20 AVG_54 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz 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 2480.00</td><td>102.82</td><td>-----</td><td>-----</td><td>90.34</td><td>26.80</td><td>7.33</td><td>32.03</td><td>10.38</td><td>100</td><td>102</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 2480.00	102.82	-----	-----	90.34	26.80	7.33	32.03	10.38	100	102	Average
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		Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																													
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	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																														
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1	2480.00	99.26	-----	-----	86.78	26.80	7.33	32.03	10.38	367	56	Average																																																																														



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		Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																								
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Appendix D. Duty Cycle Plots

Band	Duty Cycle (%)	T(us)	1/T(kHz)	VBW Setting
Bluetooth - LE for 125kbps	100.00	-	-	10Hz
Bluetooth - LE for 500kbps	100.00	-	-	10Hz
Bluetooth - LE for 1Mbps	100.00	-	-	10Hz
Bluetooth - LE for 2Mbps	100.00	-	-	10Hz

