



Mode	8									
	Band Edge - L									
	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz									
ANT	6									
Pol.	Vertical					Fundamental				
Peak	Level (dBuV/m)									



FCC RADIO TEST REPORT

Report No. :FR5N2836B

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Pol.	Horizontal	Vertical
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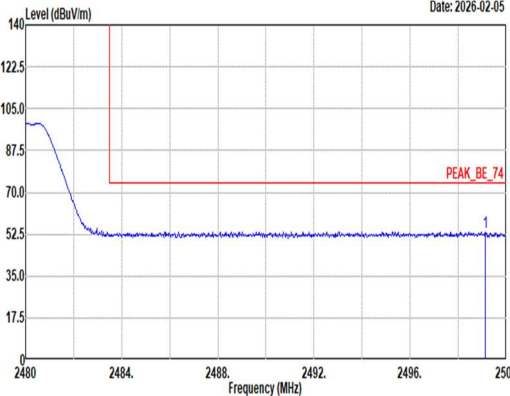
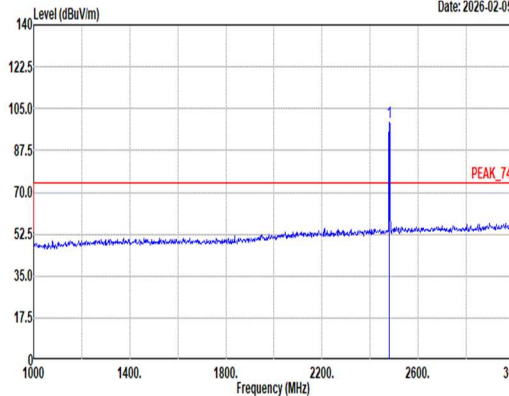
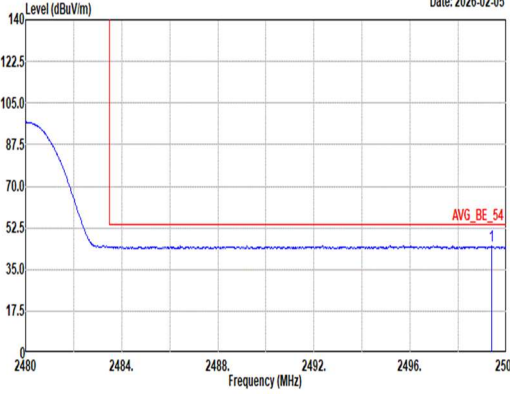
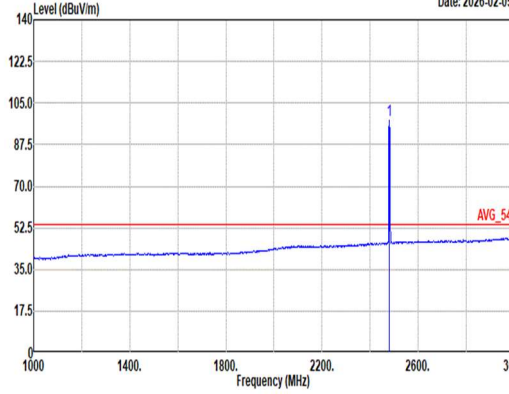


Mode	9																																																																																																				
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Mode	9	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GFSK_CH39_2480MHz	
ANT	6	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-02-06 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-02-06 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL
17.7G ~18G Avg	Level (dBuV/m) Date: 2026-02-06 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-02-06 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL



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	2400-2483.5_Bluetooth-LE_GFSK_CH00_2402MHz																																																																																	
ANT	7																																																																																	
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Mode	29	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GFSK_CH00_2402MHz	
ANT	7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-02-06 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-02-06 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL
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FCC RADIO TEST REPORT

Report No. :FR5N2836B

Mode	30																																												
	Band Edge - R																																												
	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz																																												
ANT	7																																												
Pol.	Horizontal	Fundamental																																											
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	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																			
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Avg	Date: 2026-02-05 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:2.700kHz 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 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>2498.98</td><td>44.25</td><td>54.00</td><td>-9.75</td><td>32.55</td><td>27.80</td><td>6.88</td><td>33.10</td><td>10.12</td><td>303</td><td>38 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	2498.98	44.25	54.00	-9.75	32.55	27.80	6.88	33.10	10.12	303	38 Average	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																				
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	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz																																																																																	
ANT	7																																																																																	
Pol.	Vertical	Fundamental																																																																																
Peak	Level (dBuV/m) Date: 2026-02-05 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 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 Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</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 2319.88</td><td>53.34</td><td>74.00</td><td>-20.66</td><td>42.60</td><td>27.20</td><td>6.69</td><td>33.27</td><td>10.12</td><td>376 40 Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 2319.88	53.34	74.00	-20.66	42.60	27.20	6.69	33.27	10.12	376 40 Peak	Level (dBuV/m) Date: 2026-02-05 Site : 03CH11-HY Condition: PEAK_74 3m 91200_01620_250915 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 Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</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 2440.00</td><td>97.89</td><td>-----</td><td>-----</td><td>86.59</td><td>27.50</td><td>6.84</td><td>33.16</td><td>10.12</td><td>376 40 Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 2440.00	97.89	-----	-----	86.59	27.50	6.84	33.16	10.12	376 40 Peak
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																								
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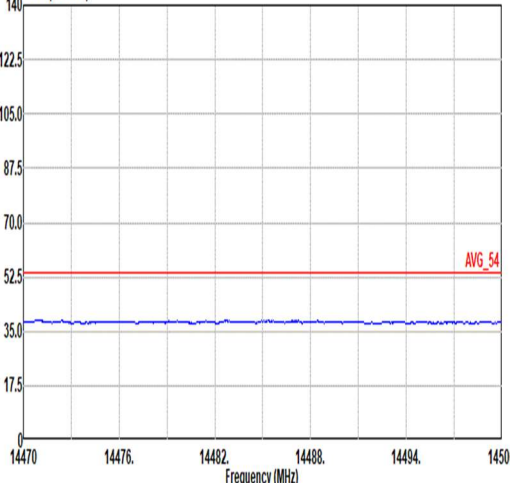
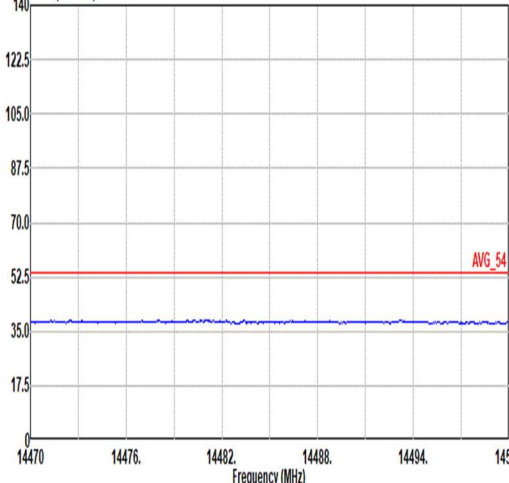
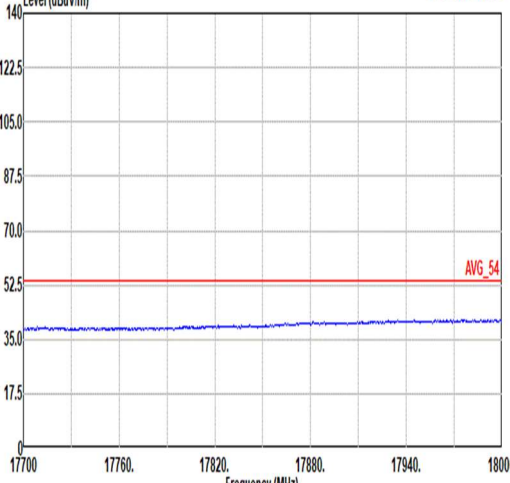
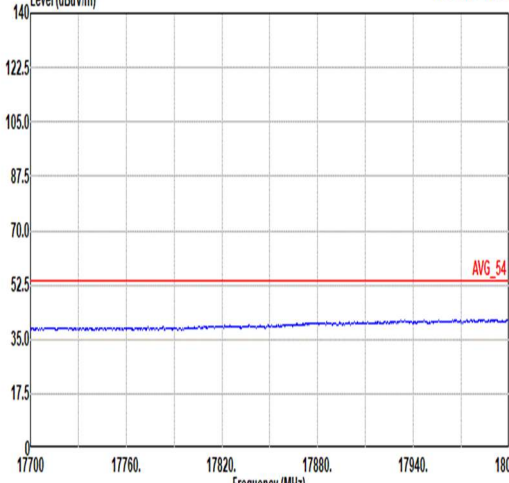


FCC RADIO TEST REPORT

Report No. :FR5N2836B

Mode	30																																											
	Band Edge - R																																											
	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz																																											
ANT	7																																											
Pol.	Vertical	Fundamental																																										
Peak	Date: 2026-02-05 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 0 2440 2452 2464 2476 2488 2500 PEAK_BE_74 1 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>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>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2497.66</td><td>54.17</td><td>74.00</td><td>-19.83</td><td>42.47</td><td>27.80</td><td>6.88</td><td>33.10</td><td>10.12</td><td></td><td>376</td><td>40</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	dB	dB/m	dB	dB	dB	dB	cm	deg		1	2497.66	54.17	74.00	-19.83	42.47	27.80	6.88	33.10	10.12		376	40	Peak	Blank
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																															
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	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																															
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Mode	30	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz	
ANT	7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-02-06  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-02-06  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL
	Level (dBuV/m) Date: 2026-02-06  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-02-06  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL

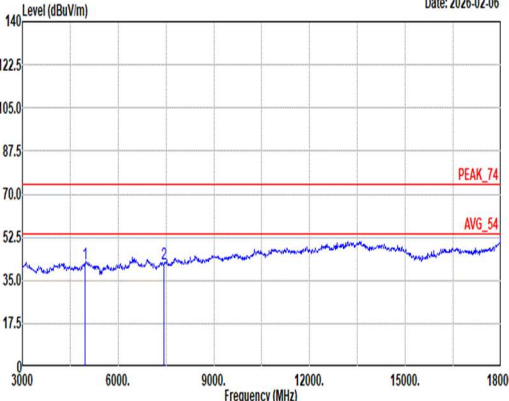
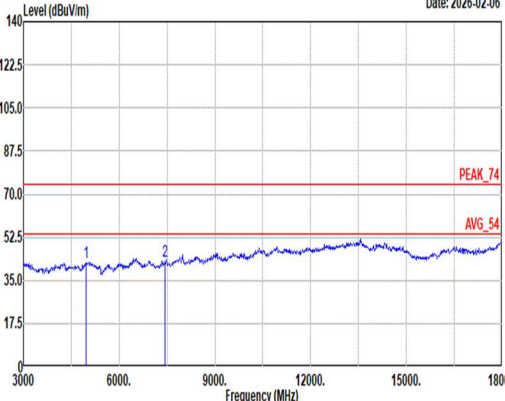


Mode	31																																																																																			
	Band Edge																																																																																			
	2400-2483.5_Bluetooth-LE_GFSK_CH39_2480MHz																																																																																			
ANT	7																																																																																			
Pol.	Horizontal						Fundamental																																																																													
Peak	Level (dBuV/m) Date: 2026-02-05 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 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 2496.10</td><td>54.33</td><td>74.00</td><td>-19.67</td><td>42.63</td><td>27.80</td><td>6.88</td><td>33.10</td><td>10.12</td><td>200</td><td>49</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 2496.10	54.33	74.00	-19.67	42.63	27.80	6.88	33.10	10.12	200	49	Peak	Level (dBuV/m) Date: 2026-02-05 Site : 03CH11-HY Condition: PEAK_74 3m 91200_01620_250915 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>99.16</td><td>-----</td><td>-----</td><td>87.69</td><td>27.60</td><td>6.87</td><td>33.12</td><td>10.12</td><td>200</td><td>49</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	99.16	-----	-----	87.69	27.60	6.87	33.12	10.12	200	49	Peak
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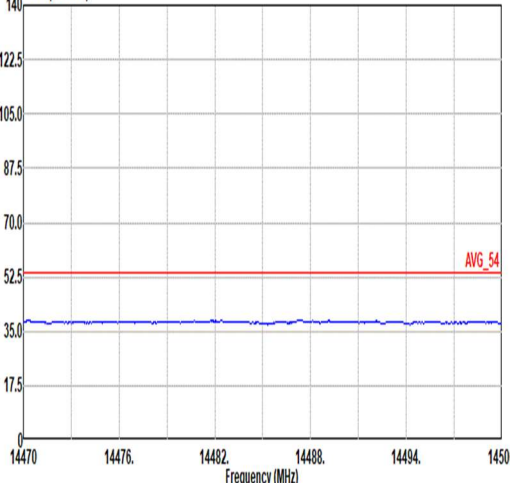
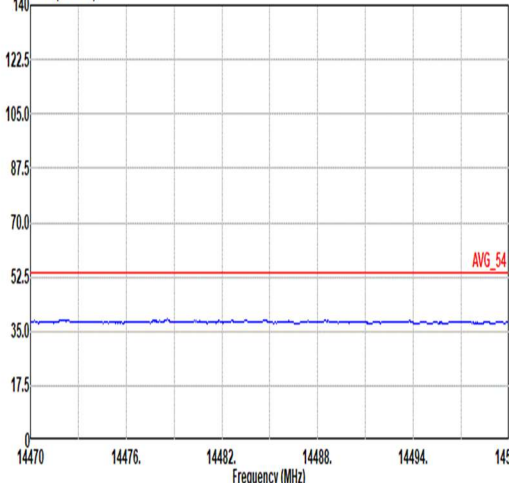
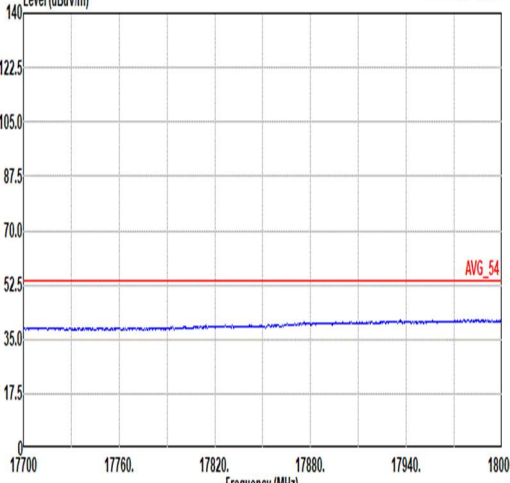
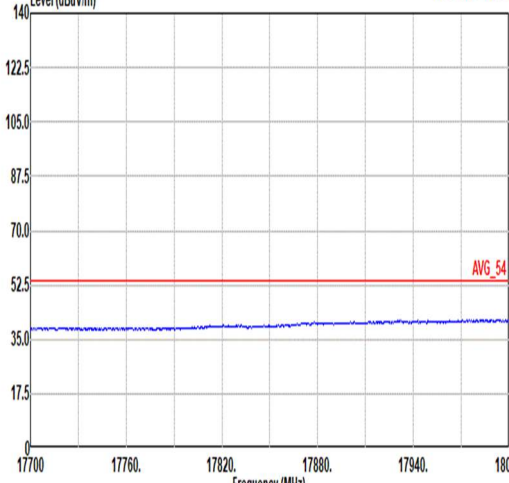


		31									
Mode	Band Edge										
	2400-2483.5_Bluetooth-LE_GFSK_CH39_2480MHz										
ANT	7										
Pol.	Vertical										
Peak											



Mode	31																																																																																																																								
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Mode	31	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GFSK_CH39_2480MHz	
ANT	7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-02-06  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-02-06  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL
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Mode	32																																																																																	
	Band Edge																																																																																	
	2400-2483.5_Bluetooth-LE_GFSK_CH00_2402MHz																																																																																	
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FCC RADIO TEST REPORT

Report No. :FR5N2836B

Mode	32																																																																																	
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	2400-2483.5_Bluetooth-LE_GFSK_CH00_2402MHz																																																																																	
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Peak Avg	Level (dBuV/m) Date: 2026-02-06 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_250915 HORIZONTAL <table><thead><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></thead><tbody><tr><td>1</td><td>4804.00</td><td>41.06</td><td>74.00</td><td>-32.94</td><td>64.62</td><td>32.32</td><td>10.34</td><td>67.17</td><td>0.95</td><td>--</td><td>Peak</td></tr></tbody></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	4804.00	41.06	74.00	-32.94	64.62	32.32	10.34	67.17	0.95	--	Peak	Level (dBuV/m) Date: 2026-02-06 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_250915 VERTICAL <table><thead><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></thead><tbody><tr><td>1</td><td>4804.00</td><td>40.08</td><td>74.00</td><td>-33.92</td><td>63.64</td><td>32.32</td><td>10.34</td><td>67.17</td><td>0.95</td><td>--</td><td>Peak</td></tr></tbody></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	4804.00	40.08	74.00	-33.92	63.64	32.32	10.34	67.17	0.95	--	Peak
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Mode	32	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GFSK_CH00_2402MHz	
ANT	7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-02-06 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-02-06 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL
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