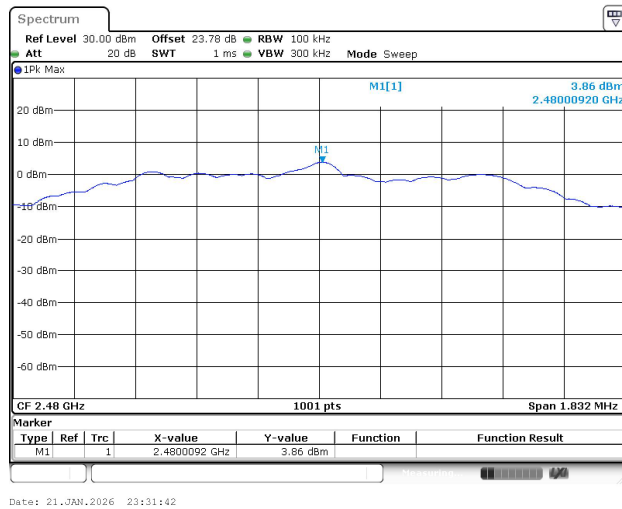


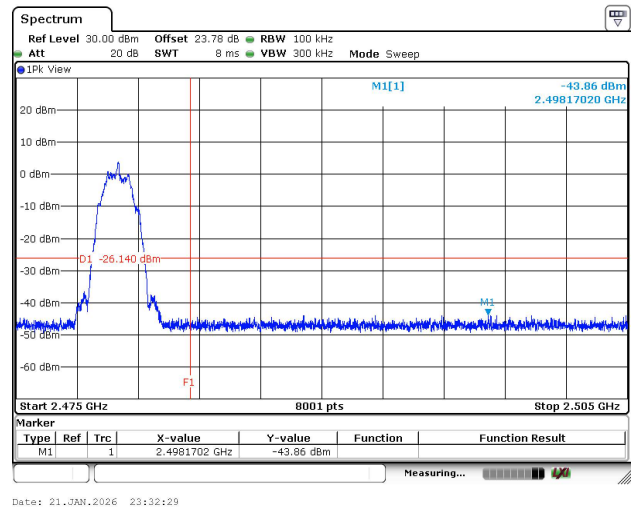


Channel 39

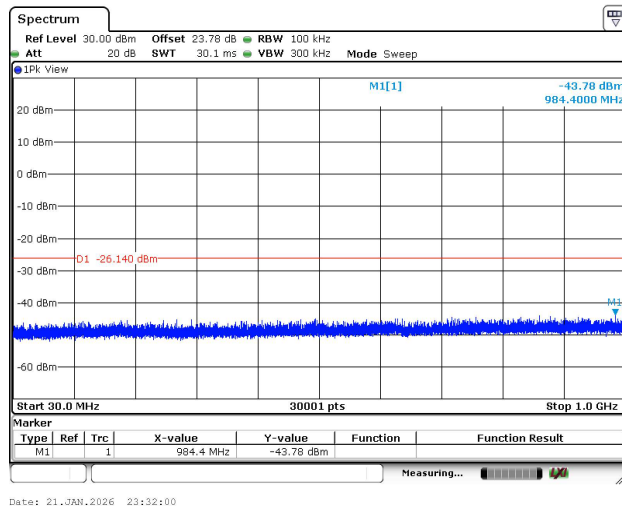
100kHz PSD reference Level Plot



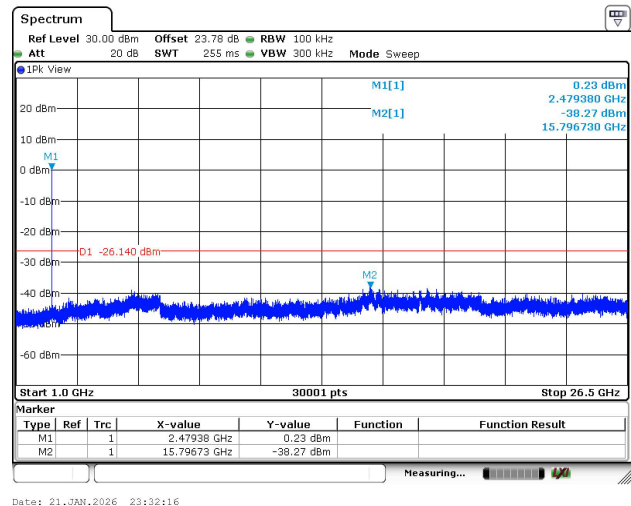
Plot on Channel 39



Spurious Emission 30MHz~1GHz Plot



Spurious Emission 1GHz~26.5GHz Plot





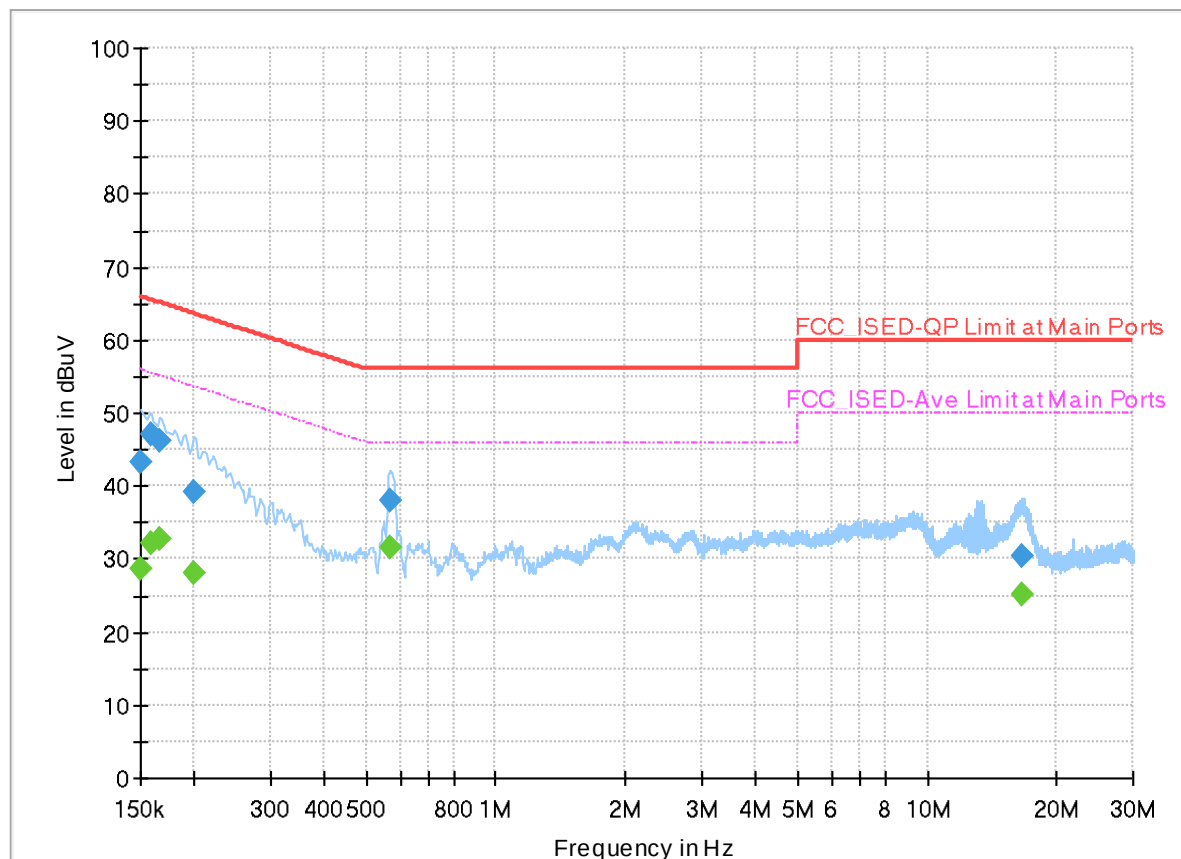
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Brian Chen	Temperature :	23~26°C
		Relative Humidity :	45~55%

EUT Information

Report NO : 5N2836
Test Mode : Mode 1
Test Voltage : 120Vac/60Hz
Phase : Line

Full Spectrum



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.150000	---	28.65	56.00	27.35	L1	ON	20.2
0.150000	43.25	---	66.00	22.75	L1	ON	20.2
0.159000	---	32.14	55.52	23.38	L1	ON	20.1
0.159000	47.08	---	65.52	18.44	L1	ON	20.1
0.165750	---	32.74	55.17	22.43	L1	ON	20.1
0.165750	46.13	---	65.17	19.04	L1	ON	20.1
0.199500	---	28.06	53.63	25.57	L1	ON	20.1
0.199500	39.11	---	63.63	24.52	L1	ON	20.1
0.566250	---	31.71	46.00	14.29	L1	ON	20.0
0.566250	38.15	---	56.00	17.85	L1	ON	20.0
16.563750	---	25.22	50.00	24.78	L1	ON	20.7
16.563750	30.45	---	60.00	29.55	L1	ON	20.7

EUT Information

Report NO : 5N2836
Test Mode : Mode 1
Test Voltage : 120Vac/60Hz
Phase : Neutral

Full Spectrum



Final Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.161250	---	28.03	55.40	27.37	N	ON	20.1
0.161250	41.96	---	65.40	23.44	N	ON	20.1
0.174750	---	29.13	54.73	25.60	N	ON	20.1
0.174750	41.16	---	64.73	23.57	N	ON	20.1
0.188250	---	30.40	54.11	23.71	N	ON	20.1
0.188250	43.69	---	64.11	20.42	N	ON	20.1
0.570750	---	28.18	46.00	17.82	N	ON	20.0
0.570750	35.10	---	56.00	20.90	N	ON	20.0
2.366250	---	24.93	46.00	21.07	N	ON	20.0
2.366250	32.09	---	56.00	23.91	N	ON	20.0
13.161750	---	27.58	50.00	22.42	N	ON	20.6
13.161750	32.80	---	60.00	27.20	N	ON	20.6



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Daniel Lee, Bill Chang, Fu Chen and, Troye Hsieh	Temperature :	20.1~21.9°C
		Relative Humidity :	50.1~66.9%

Note symbol

-L	Low channel location
-R	High channel location

C1.Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 4	2400-2483.5	6	Bluetooth-LE_GFSK	00	2402	1Mbps	-	-
Mode 5	2400-2483.5	6	Bluetooth-LE_GFSK	19	2440	1Mbps	-	-
Mode 6	2400-2483.5	6	Bluetooth-LE_GFSK	39	2480	1Mbps	-	-
Mode 7	2400-2483.5	6	Bluetooth-LE_GFSK	00	2402	2Mbps	-	-
Mode 8	2400-2483.5	6	Bluetooth-LE_GFSK	19	2440	2Mbps	-	-
Mode 9	2400-2483.5	6	Bluetooth-LE_GFSK	39	2480	2Mbps	-	-
Mode 29	2400-2483.5	7	Bluetooth-LE_GFSK	00	2402	1Mbps	-	-
Mode 30	2400-2483.5	7	Bluetooth-LE_GFSK	19	2440	1Mbps	-	-
Mode 31	2400-2483.5	7	Bluetooth-LE_GFSK	39	2480	1Mbps	-	-
Mode 32	2400-2483.5	7	Bluetooth-LE_GFSK	00	2402	2Mbps	-	-
Mode 33	2400-2483.5	7	Bluetooth-LE_GFSK	19	2440	2Mbps	-	-



C1.Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 34	2400-2483.5	7	Bluetooth-LE_GFSK	39	2480	2Mbps	-	-
Mode 47	2400-2483.5	6	Bluetooth-LE_GFSK	19	2440	2Mbps	-	SHF
Mode 48	2400-2483.5	6	Bluetooth-LE_GFSK	19	2440	2Mbps	-	LF

C2.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	00	2364.83	43.47	54.00	-10.53	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	00	4804.00	42.22	74.00	-31.78	V	Peak	Pass	-	Harmonic
5	Bluetooth-LE_GFSK	19	2491.54	44.14	54.00	-9.86	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	19	7320.00	42.97	74.00	-31.03	V	Peak	Pass	-	Harmonic
6	Bluetooth-LE_GFSK	39	2486.10	44.22	54.00	-9.78	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	39	7440.00	43.73	74.00	-30.27	H	Peak	Pass	-	Harmonic
7	Bluetooth-LE_GFSK	00	2366.40	44.39	54.00	-9.61	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	00	4804.00	40.78	74.00	-33.22	H	Peak	Pass	-	Harmonic
8	Bluetooth-LE_GFSK	19	2496.94	45.18	54.00	-8.82	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	19	7320.00	43.45	74.00	-30.55	V	Peak	Pass	-	Harmonic
9	Bluetooth-LE_GFSK	39	2497.68	45.09	54.00	-8.91	H	Avg.	Pass	-	Band Edge

C2.Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
9	Bluetooth-LE_GFSK	39	7440.00	44.12	74.00	-29.88	H	Peak	Pass	-	Harmonic
29	Bluetooth-LE_GFSK	00	2387.74	43.45	54.00	-10.55	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	00	4804.00	29.12	54.00	-24.88	V	Avg.	Pass	-	Harmonic
30	Bluetooth-LE_GFSK	19	2485.00	44.27	54.00	-9.73	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	19	7320.00	42.15	74.00	-31.85	V	Peak	Pass	-	Harmonic
31	Bluetooth-LE_GFSK	39	2488.76	44.53	54.00	-9.47	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	39	7440.00	42.81	74.00	-31.19	V	Peak	Pass	-	Harmonic
32	Bluetooth-LE_GFSK	00	2362.53	44.22	54.00	-9.78	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	00	4804.00	41.06	74.00	-32.94	H	Peak	Pass	-	Harmonic
33	Bluetooth-LE_GFSK	19	2487.22	44.74	54.00	-9.26	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	19	7320.00	41.00	74.00	-33.00	V	Peak	Pass	-	Harmonic

C2.Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
34	Bluetooth-LE_GFSK	39	2485.38	44.79	54.00	-9.21	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	39	4960.00	41.63	74.00	-32.37	V	Peak	Pass	-	Harmonic
47	SHF	19	24797.28	40.44	74.00	-33.56	H	Peak	Pass	-	SHF
48	LF	19	43.58	34.02	40.00	-5.98	V	QP	Pass	-	LF



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Report No. :FR5N2836B

Mode	4																																																																									
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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>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 dB dB dB dB cm deg</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><td>1 2326.74 52.94 74.00 -21.06 42.18 27.20 6.70 33.26 10.12 100 119 Peak</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></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 dB dB dB dB cm deg									1 2326.74 52.94 74.00 -21.06 42.18 27.20 6.70 33.26 10.12 100 119 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>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 dB dB dB dB cm deg</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><td>1 2402.00 93.78 ----- 82.71 27.32 6.82 33.19 10.12 100 119 Peak</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></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 dB dB dB dB cm deg									1 2402.00 93.78 ----- 82.71 27.32 6.82 33.19 10.12 100 119 Peak								
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Avg	Level (dBuV/m) 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>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 dB dB dB dB cm deg</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><td>1 2364.83 43.47 54.00 -10.53 32.61 27.20 6.76 33.22 10.12 100 119 Average</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></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 dB dB dB dB cm deg									1 2364.83 43.47 54.00 -10.53 32.61 27.20 6.76 33.22 10.12 100 119 Average									Level (dBuV/m) Date: 2026-02-05 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:2.700kHz 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 dB dB dB dB cm deg</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><td>1 2402.00 93.16 ----- 82.09 27.32 6.82 33.19 10.12 100 119 Average</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></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 dB dB dB dB cm deg									1 2402.00 93.16 ----- 82.09 27.32 6.82 33.19 10.12 100 119 Average								
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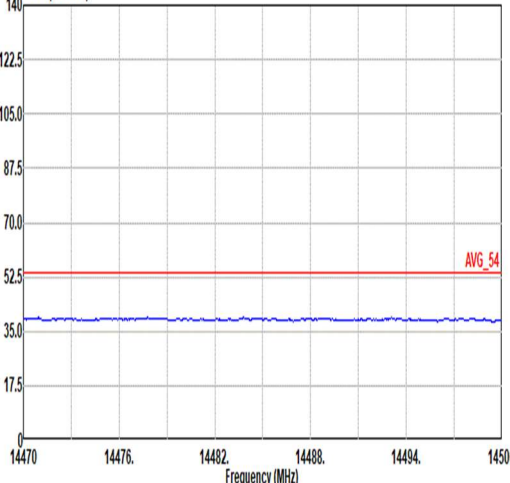
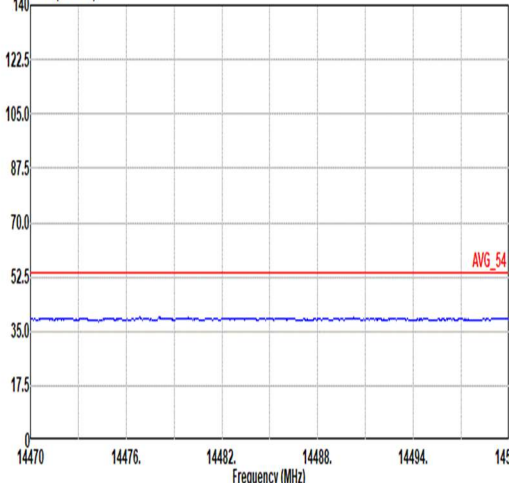
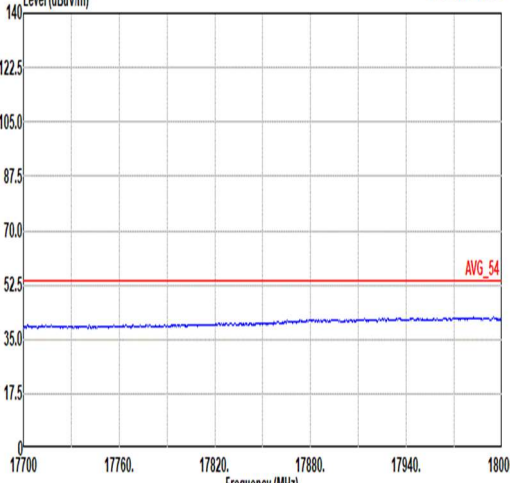
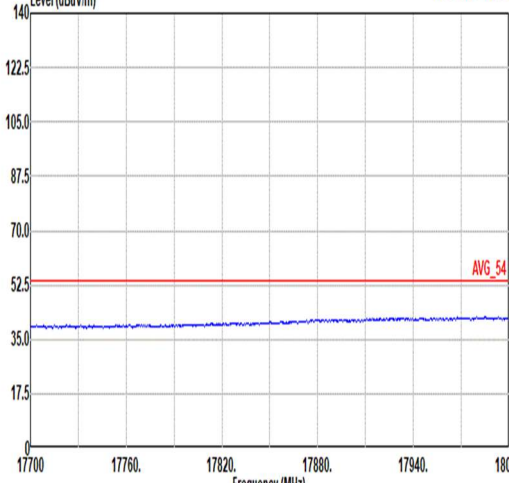
Report No. :FR5N2836B

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Avg	Level (dBuV/m) Date: 2026-02-05 Frequency (MHz) Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 VERTICAL : 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</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 2367.50</td><td>43.41</td><td>54.00</td><td>-10.59</td><td>32.54</td><td>27.20</td><td>6.77</td><td>33.22</td><td>10.12</td><td>219 101 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	dB	cm deg	1 2367.50	43.41	54.00	-10.59	32.54	27.20	6.77	33.22	10.12	219 101 Average	Level (dBuV/m) Date: 2026-02-05 Frequency (MHz) Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_250915 VERTICAL : 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</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 2402.00</td><td>99.77</td><td>-----</td><td>-----</td><td>88.70</td><td>27.32</td><td>6.82</td><td>33.19</td><td>10.12</td><td>219 101 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	dB	cm deg	1 2402.00	99.77	-----	-----	88.70	27.32	6.82	33.19	10.12	219 101 Average
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																
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Mode	4																																																																																							
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	2400-2483.5_Bluetooth-LE_GFSK_CH00_2402MHz																																																																																							
ANT	6																																																																																							
Pol.	Horizontal	Vertical																																																																																						
Peak Avg	Level (dBuV/m) Date: 2026-02-06 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_250915 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></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>4804.00</td><td>40.15</td><td>74.00</td><td>-33.85</td><td>63.71</td><td>32.32</td><td>10.34</td><td>67.17</td><td>0.95</td><td>--</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	4804.00	40.15	74.00	-33.85	63.71	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><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>4804.00</td><td>42.22</td><td>74.00</td><td>-31.78</td><td>65.78</td><td>32.32</td><td>10.34</td><td>67.17</td><td>0.95</td><td>--</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	4804.00	42.22	74.00	-31.78	65.78	32.32	10.34	67.17	0.95	--	Peak
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Mode	4	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GFSK_CH00_2402MHz	
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
	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	5																																																																																	
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	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz																																																																																	
ANT	6																																																																																	
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></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</td><td>2329.50</td><td>53.63</td><td>74.00</td><td>-20.37</td><td>42.87</td><td>27.20</td><td>6.70</td><td>33.26</td><td>10.12 100 120 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	2329.50	53.63	74.00	-20.37	42.87	27.20	6.70	33.26	10.12 100 120 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></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</td><td>2440.00</td><td>94.25</td><td>-----</td><td>-----</td><td>82.95</td><td>27.50</td><td>6.84</td><td>33.16</td><td>10.12 100 120 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	94.25	-----	-----	82.95	27.50	6.84	33.16	10.12 100 120 Peak
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Avg	Level (dBuV/m) 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 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</td><td>2388.39</td><td>43.37</td><td>54.00</td><td>-10.63</td><td>32.37</td><td>27.28</td><td>6.80</td><td>33.20</td><td>10.12 100 120 Average</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	2388.39	43.37	54.00	-10.63	32.37	27.28	6.80	33.20	10.12 100 120 Average	Level (dBuV/m) Date: 2026-02-05 Site : 03CH11-HY Condition: AVG_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 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</td><td>2440.00</td><td>93.56</td><td>-----</td><td>-----</td><td>82.26</td><td>27.50</td><td>6.84</td><td>33.16</td><td>10.12 100 120 Average</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	93.56	-----	-----	82.26	27.50	6.84	33.16	10.12 100 120 Average
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FCC RADIO TEST REPORT

Report No. :FR5N2836B

Mode	5																																												
	Band Edge - R																																												
	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz																																												
ANT	6																																												
Pol.	Horizontal	Fundamental																																											
Peak	Level (dBuV/m) Date: 2026-02-05 PEAK_BE_74 1 Frequency (MHz) Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 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 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>2495.14</td><td>53.76</td><td>74.00</td><td>-20.24</td><td>42.06</td><td>27.80</td><td>6.88</td><td>33.10</td><td>10.12</td><td>100</td><td>120 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	2495.14	53.76	74.00	-20.24	42.06	27.80	6.88	33.10	10.12	100	120 Peak	Blank
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Avg	Level (dBuV/m) Date: 2026-02-05 AVG_BE_54 1 Frequency (MHz) 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>2491.54</td><td>44.14</td><td>54.00</td><td>-9.86</td><td>32.46</td><td>27.80</td><td>6.87</td><td>33.11</td><td>10.12</td><td>100</td><td>120 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	2491.54	44.14	54.00	-9.86	32.46	27.80	6.87	33.11	10.12	100	120 Average	Blank
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FCC RADIO TEST REPORT

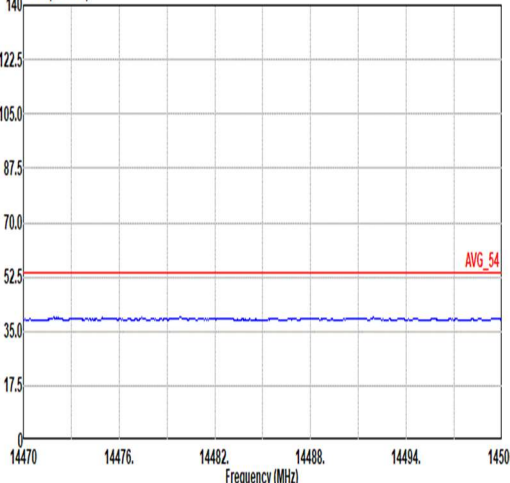
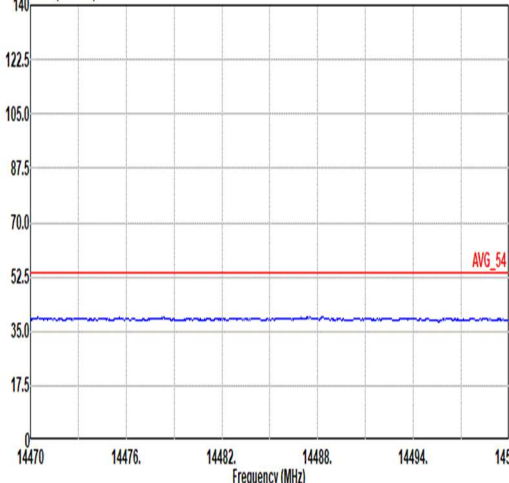
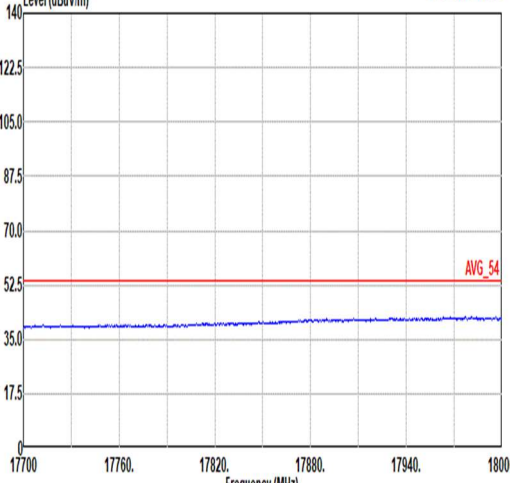
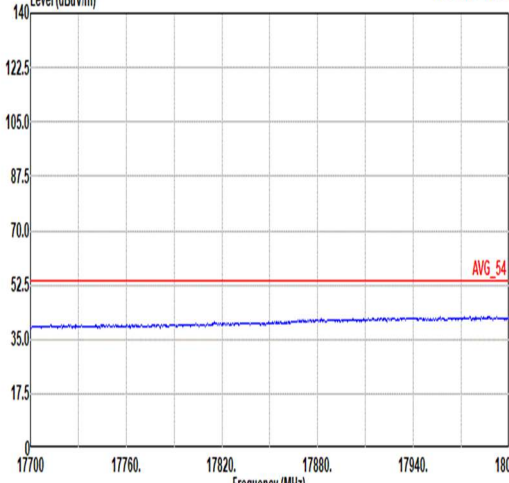
Report No. :FR5N2836B

Mode	5																																																														
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Mode	5																																																																																																															
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Mode	5	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz	
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
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Mode	6																																																																																																			
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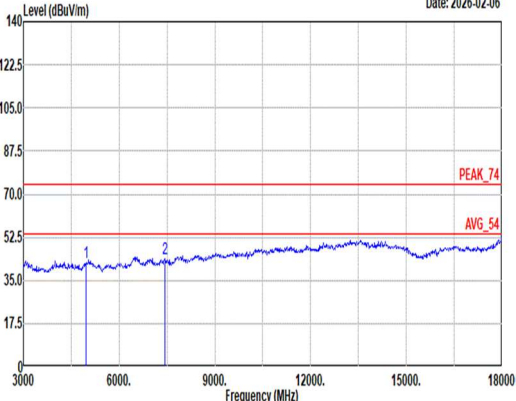
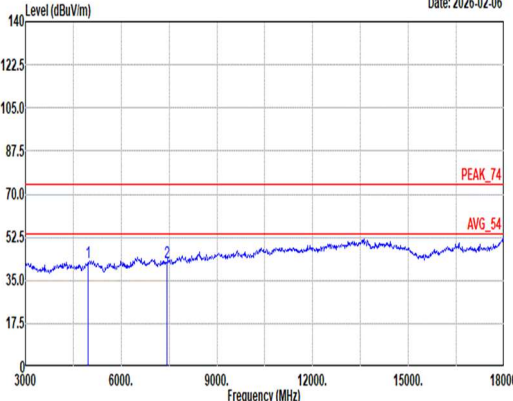


FCC RADIO TEST REPORT

Report No. :FR5N2836B

		6																																																																									
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ANT		6																																																																									
Pol.		Vertical																																																																									
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>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 2490.00</td><td>54.09</td><td>74.00</td><td>-19.91</td><td>42.41</td><td>27.80</td><td>6.87</td><td>33.11</td><td>10.12</td><td>305</td><td></td><td>20 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 2490.00	54.09	74.00	-19.91	42.41	27.80	6.87	33.11	10.12	305		20 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>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>99.25</td><td>74.00</td><td>25.25</td><td>87.78</td><td>27.60</td><td>6.87</td><td>33.12</td><td>10.12</td><td>305</td><td></td><td>20 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	99.25	74.00	25.25	87.78	27.60	6.87	33.12	10.12	305		20 Peak
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Pol.	Horizontal						Vertical																																																																																																																		
Peak Avg	 Level (dBuV/m) Date: 2026-02-06 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 0 3000 6000 9000 12000 15000 18000 Frequency (MHz) PEAK_74 AVG_54						 Level (dBuV/m) Date: 2026-02-06 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 0 3000 6000 9000 12000 15000 18000 Frequency (MHz) PEAK_74 AVG_54																																																																																																																		
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Mode	6	
	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
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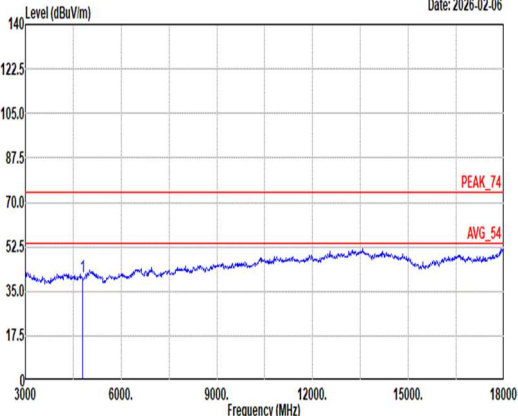
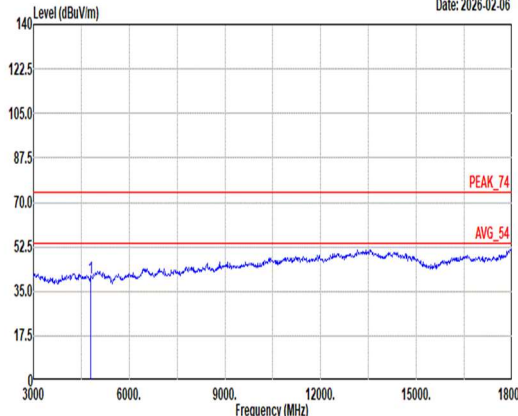


Mode	7																																																																																	
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Avg	Level (dBuV/m) Date: 2026-02-05 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:5.100kHz SMT:Auto <table><tr><th></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</td><td>2366.40</td><td>44.39</td><td>54.00</td><td>-9.61</td><td>33.53</td><td>27.20</td><td>6.76</td><td>33.22</td><td>10.12 100 121 Average</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	2366.40	44.39	54.00	-9.61	33.53	27.20	6.76	33.22	10.12 100 121 Average	Level (dBuV/m) Date: 2026-02-05 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:5.100kHz 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</td><td>2402.00</td><td>91.99</td><td>-----</td><td>-----</td><td>80.92</td><td>27.32</td><td>6.82</td><td>33.19</td><td>10.12 100 121 Average</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	2402.00	91.99	-----	-----	80.92	27.32	6.82	33.19	10.12 100 121 Average
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	2400-2483.5_Bluetooth-LE_GFSK_CH00_2402MHz																																																																																	
ANT	6																																																																																	
Pol.	Vertical	Fundamental																																																																																
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Mode	7																																																																																																	
	Harmonic																																																																																																	
	2400-2483.5_Bluetooth-LE_GFSK_CH00_2402MHz																																																																																																	
ANT	6																																																																																																	
Pol.	Horizontal						Vertical																																																																																											
Peak Avg	Level (dBuV/m) Date: 2026-02-06  Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_250915 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></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>4804.00</td><td>40.78</td><td>74.00</td><td>-33.22</td><td>64.34</td><td>32.32</td><td>10.34</td><td>67.17</td><td>0.95</td><td>--</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	4804.00	40.78	74.00	-33.22	64.34	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><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>4804.00</td><td>40.39</td><td>74.00</td><td>-33.61</td><td>63.95</td><td>32.32</td><td>10.34</td><td>67.17</td><td>0.95</td><td>--</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	4804.00	40.39	74.00	-33.61	63.95	32.32	10.34	67.17	0.95	--	Peak
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Mode	7	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GFSK_CH00_2402MHz	
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
	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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	Band Edge - L																																																																																	
	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz																																																																																	
ANT	6																																																																																	
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></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</td><td>2310.78</td><td>53.30</td><td>74.00</td><td>-20.70</td><td>42.58</td><td>27.20</td><td>6.67</td><td>33.27</td><td>10.12 100 120 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	2310.78	53.30	74.00	-20.70	42.58	27.20	6.67	33.27	10.12 100 120 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></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</td><td>2440.00</td><td>94.23</td><td>-----</td><td>-----</td><td>82.93</td><td>27.50</td><td>6.84</td><td>33.16</td><td>10.12 100 120 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	94.23	-----	-----	82.93	27.50	6.84	33.16	10.12 100 120 Peak
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FCC RADIO TEST REPORT

Report No. :FR5N2836B

Mode	8																																																																													
	Band Edge - R																																																																													
	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz																																																																													
ANT	6																																																																													
Pol.	Horizontal	Fundamental																																																																												
Peak	Level (dBuV/m) Date: 2026-02-05 PEAK_BE_74 1 Frequency (MHz) Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th colspan="2">Ant</th><th colspan="2">Cable</th><th colspan="2">Preamp</th><th colspan="2">Aux</th><th colspan="2">APos</th><th colspan="2">TPos</th><th rowspan="4">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>Factor</th><th>Factor</th><th>Factor</th><th>Factor</th><th>Factor</th><th>cm</th><th>deg</th><th colspan="3"></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>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th colspan="3" rowspan="2"></th></tr><tr><td>1</td><td>2485.06</td><td>53.79</td><td>74.00</td><td>-20.21</td><td>42.21</td><td>27.70</td><td>6.87</td><td>33.11</td><td>10.12</td><td>100</td><td>120</td><td>Peak</td><td colspan="6"></td></tr></table>			Limit		Read		Ant		Cable		Preamp		Aux		APos		TPos		Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor	Factor	Factor	Factor	Factor	cm	deg					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	dB	dB	dB	cm	deg				1	2485.06	53.79	74.00	-20.21	42.21	27.70	6.87	33.11	10.12	100	120	Peak							Blank
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