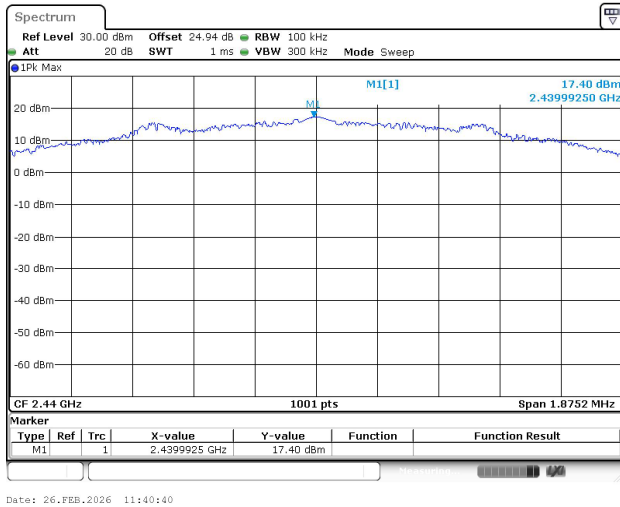


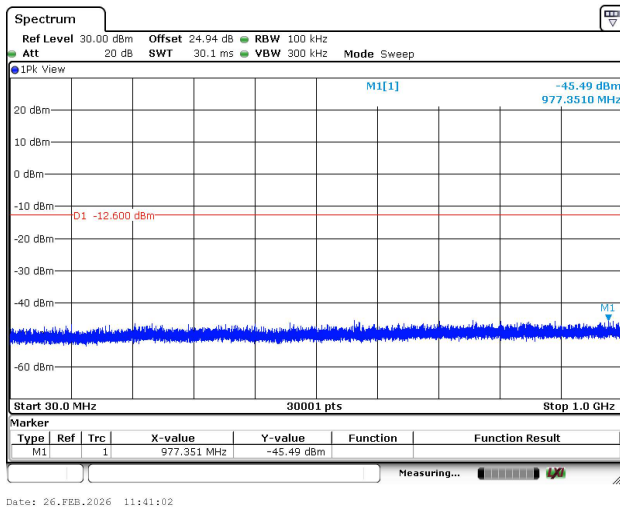


Channel 38

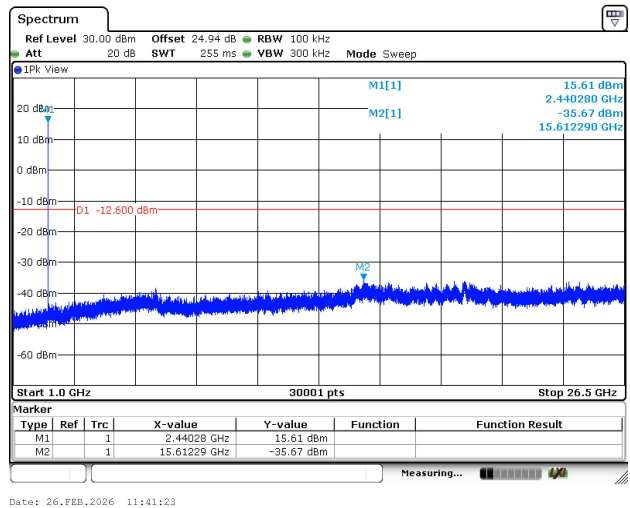
100kHz PSD reference Level Plot



Spurious Emission 30MHz~1GHz Plot



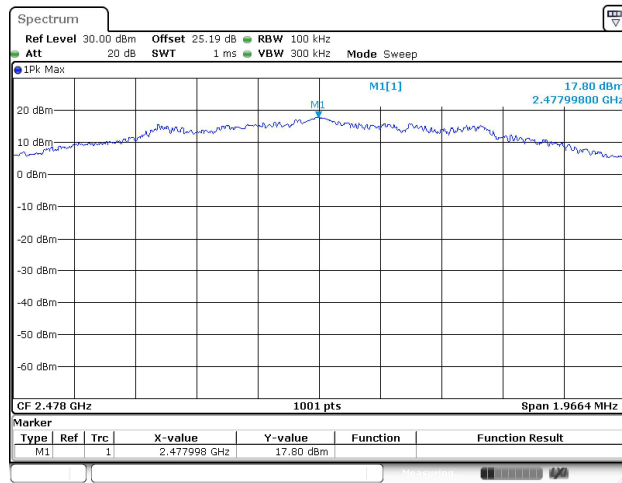
Spurious Emission 1GHz~26.5GHz Plot



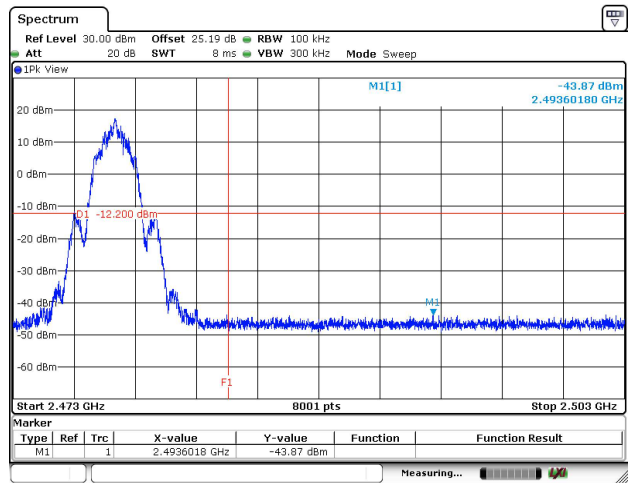


Channel 76

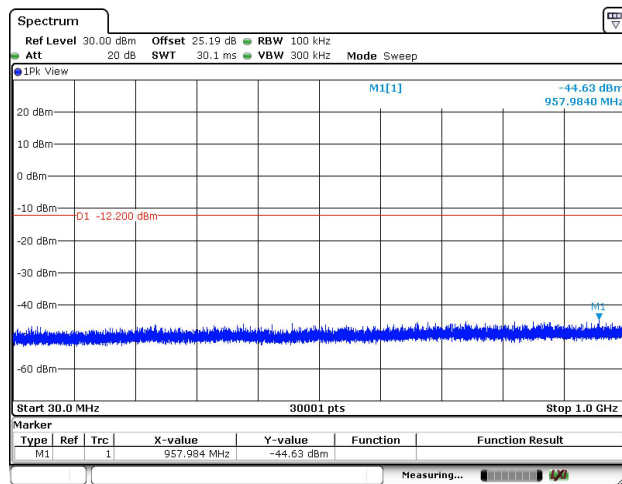
100kHz PSD reference Level Plot



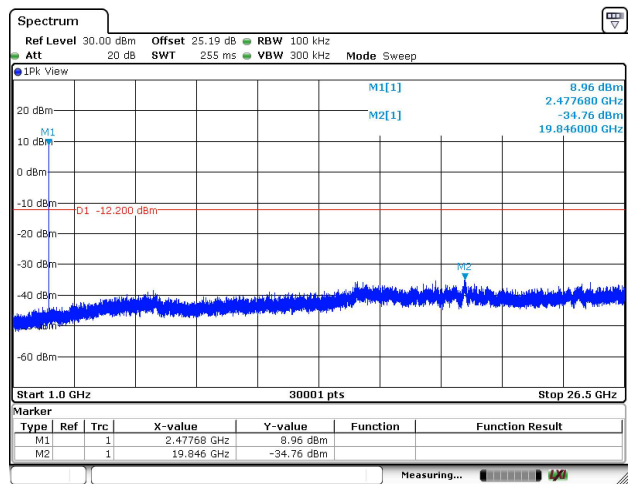
Plot on Channel 76



Spurious Emission 30MHz~1GHz Plot



Spurious Emission 1GHz~26.5GHz Plot





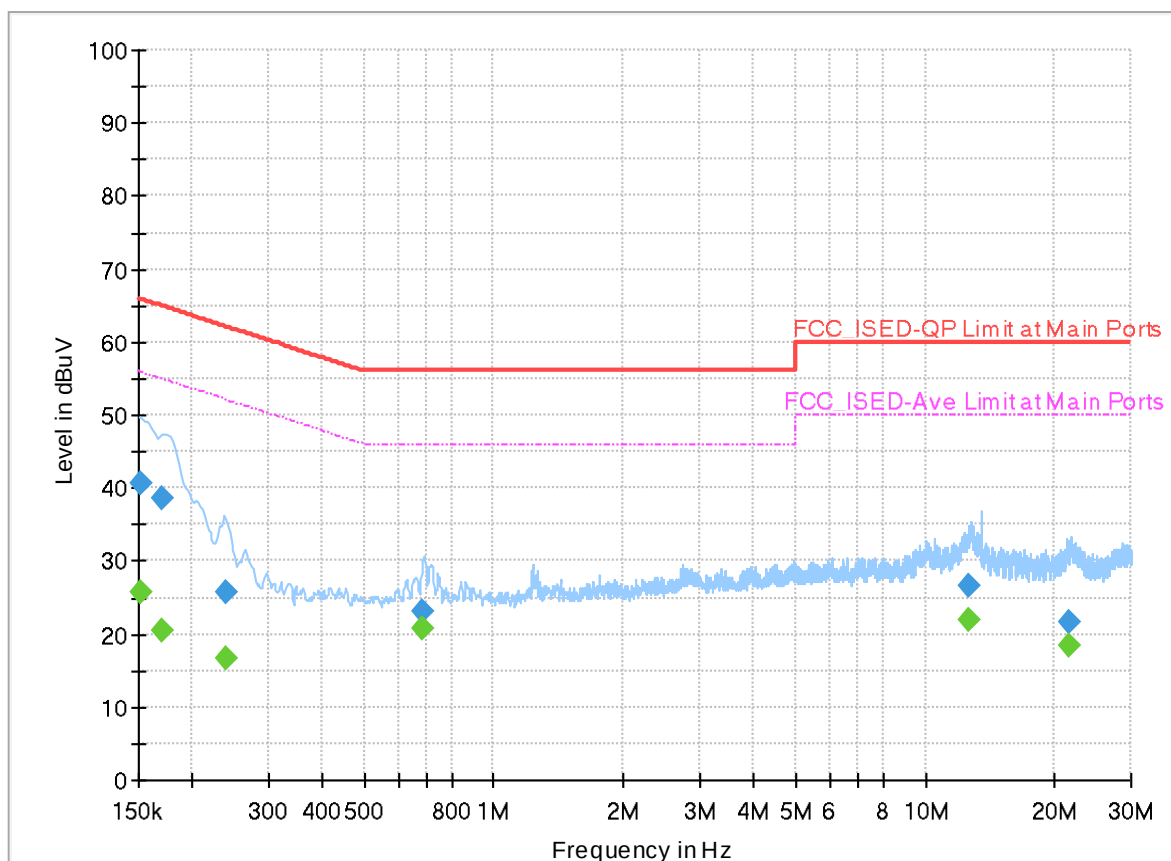
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Louis Chung	Temperature :	15.4~19.3℃
		Relative Humidity :	42.1~48.8%

EUT Information

Report NO : 5N0803-01
Test Mode : Mode 4
Test Voltage : 120Vac/60Hz
Phase : Line

Full Spectrum



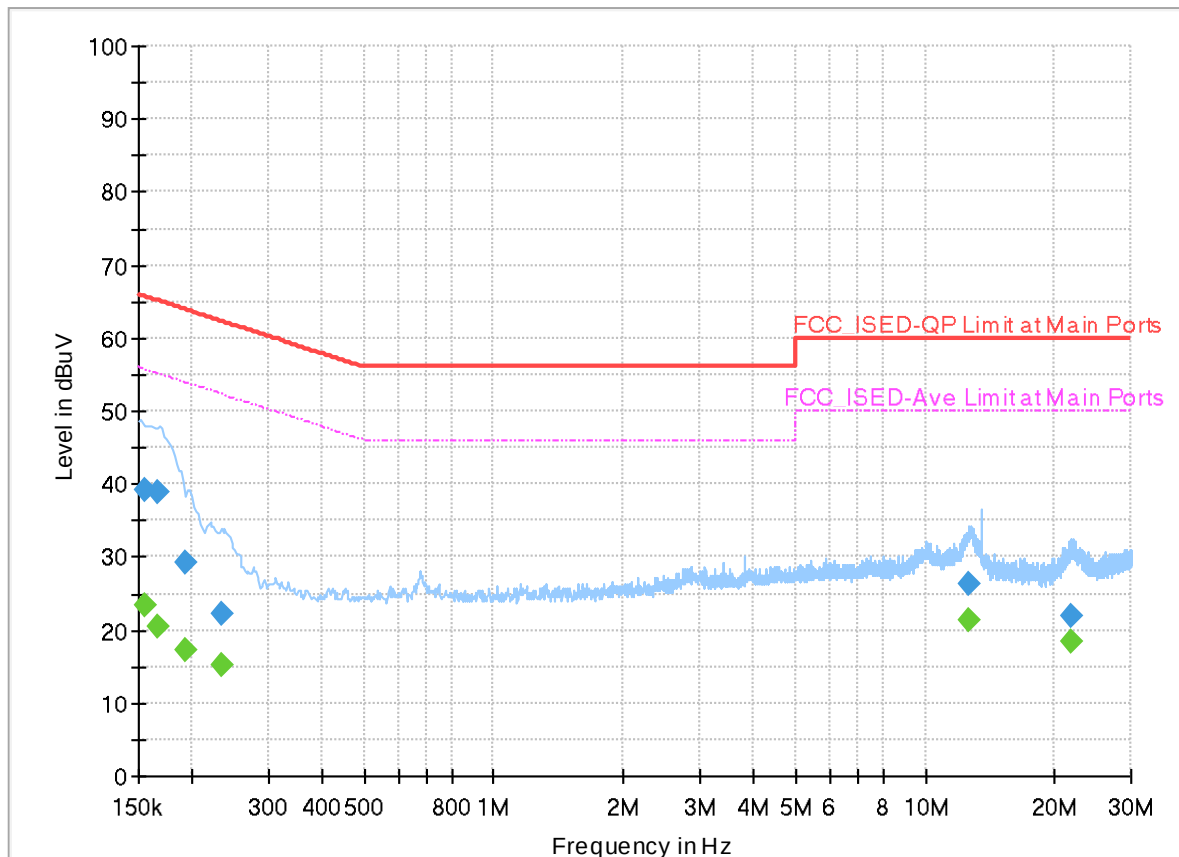
Final Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152250	---	25.70	55.88	30.18	L1	ON	20.0
0.152250	40.61	---	65.88	25.27	L1	ON	20.0
0.170250	---	20.41	54.95	34.54	L1	ON	20.0
0.170250	38.66	---	64.95	26.29	L1	ON	20.0
0.239010	---	16.62	52.13	35.51	L1	ON	20.0
0.239010	25.75	---	62.13	36.38	L1	ON	20.0
0.685590	---	20.66	46.00	25.34	L1	ON	20.0
0.685590	23.24	---	56.00	32.76	L1	ON	20.0
12.623775	---	21.93	50.00	28.07	L1	ON	20.6
12.623775	26.75	---	60.00	33.25	L1	ON	20.6
21.606990	---	18.40	50.00	31.60	L1	ON	20.9
21.606990	21.76	---	60.00	38.24	L1	ON	20.9

EUT Information

Report NO : 5N0803-01
Test Mode : Mode 4
Test Voltage : 120Vac/60Hz
Phase : Neutral

Full Spectrum



Final Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.155603	---	23.38	55.70	32.32	N	ON	20.0
0.155603	39.29	---	65.70	26.41	N	ON	20.0
0.166650	---	20.40	55.13	34.73	N	ON	20.0
0.166650	38.90	---	65.13	26.23	N	ON	20.0
0.192750	---	17.17	53.92	36.75	N	ON	20.0
0.192750	29.21	---	63.92	34.71	N	ON	20.0
0.233835	---	15.26	52.31	37.05	N	ON	20.0
0.233835	22.29	---	62.31	40.02	N	ON	20.0
12.625755	---	21.46	50.00	28.54	N	ON	20.5
12.625755	26.43	---	60.00	33.57	N	ON	20.5
21.856830	---	18.52	50.00	31.48	N	ON	20.9
21.856830	21.98	---	60.00	38.02	N	ON	20.9



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Sam Pan , Quentin Liu , Bigshow Wang	Temperature :	19~23°C
		Relative Humidity :	60~64.5%

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 1	2400-2483.5	3	BLE CS GFSK	02	2404	1Mbps	-	-
Mode 2	2400-2483.5	3	BLE CS GFSK	38	2440	1Mbps	-	-
Mode 3	2400-2483.5	3	BLE CS GFSK	76	2478	1Mbps	-	-
Mode 4	2400-2483.5	3	BLE CS GFSK	02	2404	2Mbps	-	-
Mode 5	2400-2483.5	3	BLE CS GFSK	38	2440	2Mbps	-	-
Mode 6	2400-2483.5	3	BLE CS GFSK	76	2478	2Mbps	-	-
Mode 7	2400-2483.5	3	BLE CS GFSK	76	2478	2Mbps	-	LF
Mode 8	2400-2483.5	3	BLE CS GFSK	76	2478	2Mbps	-	SHF
Mode 9	2400-2483.5	4	BLE CS GFSK	02	2404	1Mbps	-	-
Mode 10	2400-2483.5	4	BLE CS GFSK	38	2440	1Mbps	-	-
Mode 11	2400-2483.5	4	BLE CS GFSK	76	2478	1Mbps	-	-
Mode 12	2400-2483.5	4	BLE CS GFSK	02	2404	2Mbps	-	-
Mode 13	2400-2483.5	4	BLE CS GFSK	38	2440	2Mbps	-	-
Mode 14	2400-2483.5	4	BLE CS GFSK	76	2478	2Mbps	-	-
Mode 15	2400-2483.5	4	BLE CS GFSK	38	2440	2Mbps	-	LF
Mode 16	2400-2483.5	4	BLE CS GFSK	38	2440	2Mbps	-	SHF

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
1	BLE CS GFSK	02	2387.39	46.55	54.00	-7.45	V	Avg.	Pass	-	Band Edge
	BLE CS GFSK	02	4808.00	40.83	74.00	-33.17	V	Peak	Pass	-	Harmonic
2	BLE CS GFSK	38	2486.25	47.71	54.00	-6.29	H	Avg.	Pass	-	Band Edge
	BLE CS GFSK	38	7320.00	45.77	74.00	-28.23	V	Peak	Pass	-	Harmonic
3	BLE CS GFSK	76	2485.50	48.65	54.00	-5.35	H	Avg.	Pass	-	Band Edge
	BLE CS GFSK	76	7434.00	44.73	74.00	-29.27	V	Peak	Pass	-	Harmonic
4	BLE CS GFSK	02	2389.23	47.65	54.00	-6.35	H	Avg.	Pass	-	Band Edge
	BLE CS GFSK	02	4808.00	40.36	74.00	-33.64	H	Peak	Pass	-	Harmonic
5	BLE CS GFSK	38	2487.00	48.73	54.00	-5.27	H	Avg.	Pass	-	Band Edge
	BLE CS GFSK	38	7320.00	45.31	74.00	-28.69	V	Peak	Pass	-	Harmonic
6	BLE CS GFSK	76	2483.54	48.88	54.00	-5.12	H	Avg.	Pass	-	Band Edge
	BLE CS GFSK	76	7434.00	42.41	74.00	-31.59	H	Peak	Pass	-	Harmonic
7	LF	76	49.40	33.53	40.00	-6.47	V	Peak	Pass	-	LF
8	SHF	76	24834.00	40.80	68.20	-27.40	H	Peak	Pass	-	SHF
9	BLE CS GFSK	02	2365.68	46.67	54.00	-7.33	H	Avg.	Pass	-	Band Edge
	BLE CS GFSK	02	4808.00	40.57	74.00	-33.43	H	Peak	Pass	-	Harmonic
10	BLE CS GFSK	38	2491.13	47.30	54.00	-6.70	H	Avg.	Pass	-	Band Edge
	BLE CS GFSK	38	7320.00	45.59	74.00	-28.41	V	Peak	Pass	-	Harmonic
11	BLE CS GFSK	76	2488.03	47.25	54.00	-6.75	H	Avg.	Pass	-	Band Edge
	BLE CS GFSK	76	7434.00	45.26	74.00	-28.74	V	Peak	Pass	-	Harmonic
12	BLE CS GFSK	02	2364.72	47.91	54.00	-6.09	H	Avg.	Pass	-	Band Edge
	BLE CS GFSK	02	4808.00	40.35	74.00	-33.65	H	Peak	Pass	-	Harmonic
13	BLE CS GFSK	38	2497.06	48.17	54.00	-5.83	V	Avg.	Pass	-	Band Edge
	BLE CS GFSK	38	7320.00	45.04	74.00	-28.96	H	Peak	Pass	-	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
14	BLE CS GFSK	76	2490.25	47.93	54.00	-6.07	H	Avg.	Pass	-	Band Edge
	BLE CS GFSK	76	7434.00	44.13	74.00	-29.87	V	Peak	Pass	-	Harmonic
15	LF	38	49.40	33.75	40.00	-6.25	V	Peak	Pass	-	LF
16	SHF	38	23219.00	33.54	74.00	-40.46	H	Peak	Pass	-	SHF



Mode	1																																																																																									
	Band Edge																																																																																									
	2400-2483.5_BLE CS GFSK_CH02_2404MHz																																																																																									
ANT	3																																																																																									
Pol.	Horizontal					Fundamental																																																																																				
Peak	Level (dBuV/m) Date: 2025-12-05 Frequency (MHz) Site : 03CH15-HY Condition: PEAK_BE_74 3m 91200-02294_250606 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>2316.76</td><td>53.49</td><td>74.00</td><td>-20.51</td><td>44.82</td><td>27.20</td><td>8.44</td><td>36.89</td><td>9.92 100 214 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	2316.76	53.49	74.00	-20.51	44.82	27.20	8.44	36.89	9.92 100 214 Peak	Level (dBuV/m) Date: 2025-12-05 Frequency (MHz) Site : 03CH15-HY Condition: PEAK_74 3m 91200-02294_250606 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>2404.00</td><td>115.88</td><td>-----</td><td>-----</td><td>106.83</td><td>27.40</td><td>8.61</td><td>36.88</td><td>9.92 100 214 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	2404.00	115.88	-----	-----	106.83	27.40	8.61	36.88	9.92 100 214 Peak
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Avg	Level (dBuV/m) Date: 2025-12-05 Frequency (MHz) Site : 03CH15-HY Condition: AVG_BE_54 3m 91200-02294_250606 HORIZONTAL : RBW:1000.000kHz VBW:22.000kHz 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>2363.27</td><td>46.49</td><td>54.00</td><td>-7.51</td><td>37.62</td><td>27.30</td><td>8.53</td><td>36.88</td><td>9.92 100 214 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	2363.27	46.49	54.00	-7.51	37.62	27.30	8.53	36.88	9.92 100 214 Average	Level (dBuV/m) Date: 2025-12-05 Frequency (MHz) Site : 03CH15-HY Condition: AVG_54 3m 91200-02294_250606 HORIZONTAL : RBW:1000.000kHz VBW:22.000kHz 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>2404.00</td><td>115.61</td><td>-----</td><td>-----</td><td>106.56</td><td>27.40</td><td>8.61</td><td>36.88</td><td>9.92 100 214 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	2404.00	115.61	-----	-----	106.56	27.40	8.61	36.88	9.92 100 214 Average
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ANT	3																																																																																		
Pol.	Vertical						Fundamental																																																																												
Peak	Level (dBuV/m) Date: 2025-12-05 Site : 03CH15-HY Condition: PEAK_BE_74 3m 91200-02294_250606 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 2331.91</td><td>53.09</td><td>74.00</td><td>-20.91</td><td>44.49</td><td>27.10</td><td>8.47</td><td>36.89</td><td>9.92</td><td>341</td><td>290</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 2331.91	53.09	74.00	-20.91	44.49	27.10	8.47	36.89	9.92	341	290	Peak	Level (dBuV/m) Date: 2025-12-05 Site : 03CH15-HY Condition: PEAK_74 3m 91200-02294_250606 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 2404.00</td><td>112.25</td><td>-----</td><td>-----</td><td>103.20</td><td>27.40</td><td>8.61</td><td>36.88</td><td>9.92</td><td>341</td><td>290</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 2404.00	112.25	-----	-----	103.20	27.40	8.61	36.88	9.92	341	290	Peak
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Mode	1	
	Harmonic	
	2400-2483.5_BLE CS GFSK_CH02_2404MHz	
ANT	3	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-12-05 Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 HORIZONTAL	Level (dBuV/m) Date: 2025-12-05 Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 VERTICAL
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Mode	2																																																																																	
	Band Edge - L																																																																																	
	2400-2483.5_BLE CS GFSK_CH38_2440MHz																																																																																	
ANT	3																																																																																	
Pol.	Horizontal	Fundamental																																																																																
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FCC RADIO TEST REPORT

Report No. : FR5N0803-01L

Mode	2																																																							
	Band Edge - R																																																							
	2400-2483.5_BLE CS GFSK_CH38_2440MHz																																																							
ANT	3																																																							
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FCC RADIO TEST REPORT

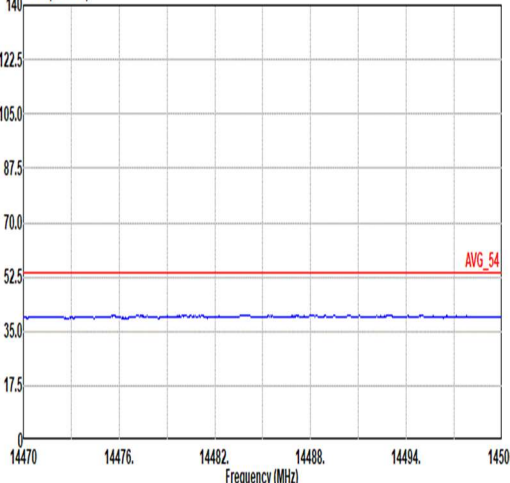
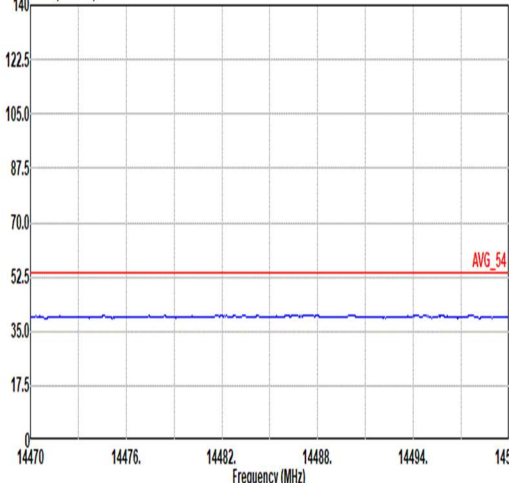
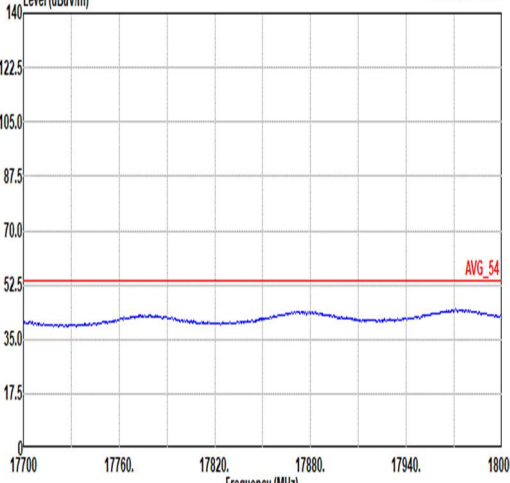
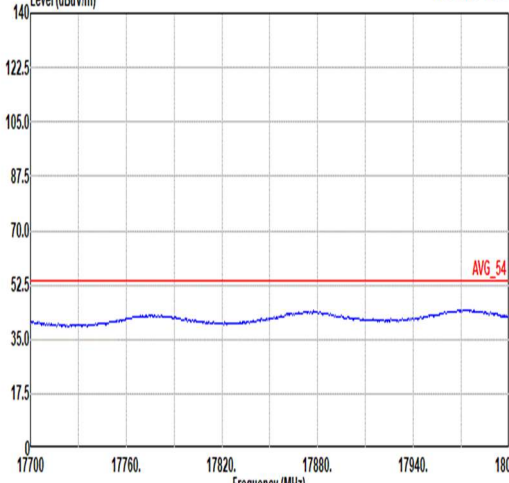
Report No. : FR5N0803-01L

Mode	2											
	Band Edge - R											
	2400-2483.5_BLE CS GFSK_CH38_2440MHz											
ANT	3											
Pol.	Vertical						Fundamental					
Peak	Level (dBuV/m)											



Mode	2																																																																																																															
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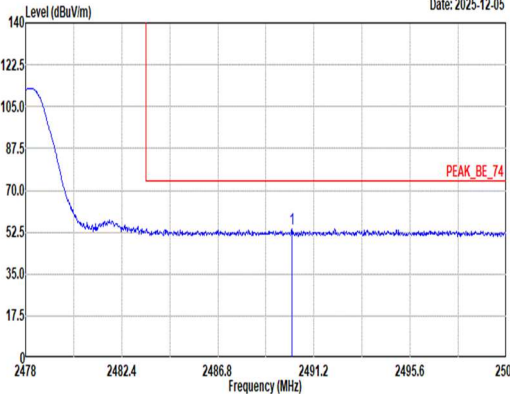
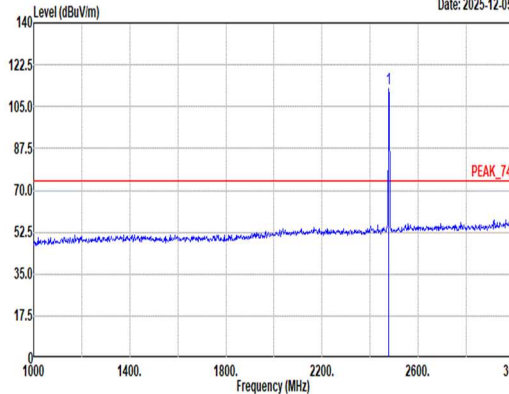
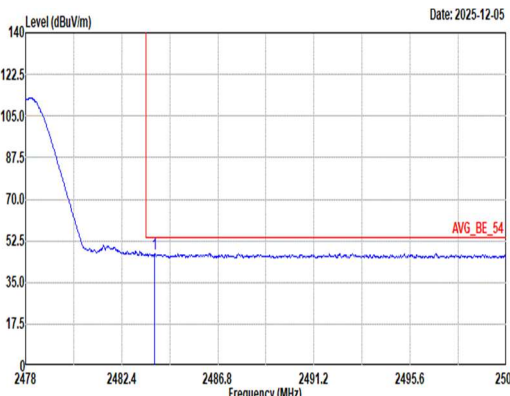
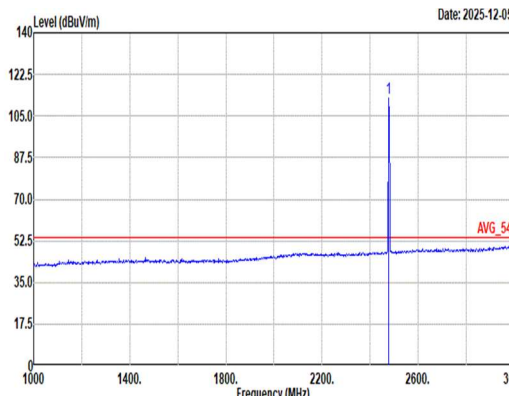


Mode	2	
	Harmonic	
	2400-2483.5_BLE CS GFSK_CH38_2440MHz	
ANT	3	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-12-05  Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 HORIZONTAL	Level (dBuV/m) Date: 2025-12-05  Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 VERTICAL
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	Band Edge																																																																																	
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Mode	3																																																																															
	Band Edge																																																																															
	2400-2483.5_BLE CS GFSK_CH76_2478MHz																																																																															
ANT	3																																																																															
Pol.	Vertical	Fundamental																																																																														
Peak	Level (dBuV/m) Date: 2025-12-05  Site : 03CH15-HY Condition: PEAK_BE_74 3m 91200-02294_250606 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2490.19</td><td>53.69</td><td>74.00</td><td>-20.31</td><td>44.07</td><td>27.80</td><td>8.76</td><td>36.86</td><td>9.92</td><td>318</td><td>295</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	2490.19	53.69	74.00	-20.31	44.07	27.80	8.76	36.86	9.92	318	295	Peak	Level (dBuV/m) Date: 2025-12-05  Site : 03CH15-HY Condition: PEAK_74 3m 91200-02294_250606 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2478.00</td><td>112.72</td><td>-----</td><td>-----</td><td>103.34</td><td>27.58</td><td>8.74</td><td>36.86</td><td>9.92</td><td>318</td><td>295</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	2478.00	112.72	-----	-----	103.34	27.58	8.74	36.86	9.92	318	295	Peak
		Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																			
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Avg	Level (dBuV/m) Date: 2025-12-05  Site : 03CH15-HY Condition: AVG_BE_54 3m 91200-02294_250606 VERTICAL : RBW:1000.000kHz VBW:22.000kHz SMT:Auto <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2483.90</td><td>46.99</td><td>54.00</td><td>-7.01</td><td>37.50</td><td>27.68</td><td>8.75</td><td>36.86</td><td>9.92</td><td>318</td><td>295</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	2483.90	46.99	54.00	-7.01	37.50	27.68	8.75	36.86	9.92	318	295	Average	Level (dBuV/m) Date: 2025-12-05  Site : 03CH15-HY Condition: AVG_54 3m 91200-02294_250606 VERTICAL : RBW:1000.000kHz VBW:22.000kHz SMT:Auto <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2478.00</td><td>112.56</td><td>-----</td><td>-----</td><td>103.18</td><td>27.58</td><td>8.74</td><td>36.86</td><td>9.92</td><td>318</td><td>295</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	2478.00	112.56	-----	-----	103.18	27.58	8.74	36.86	9.92	318	295	Average
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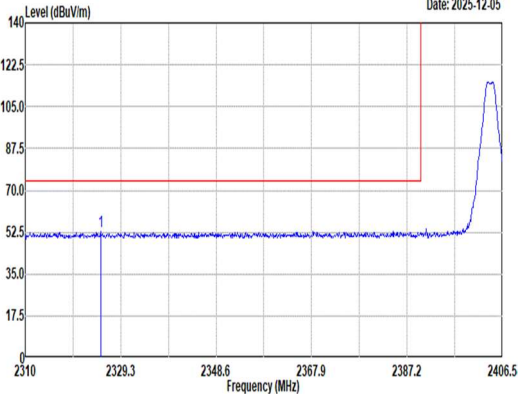
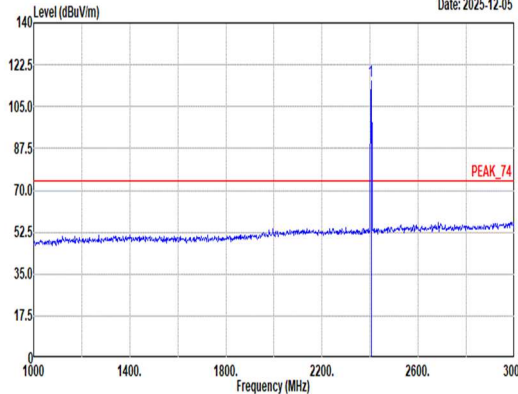
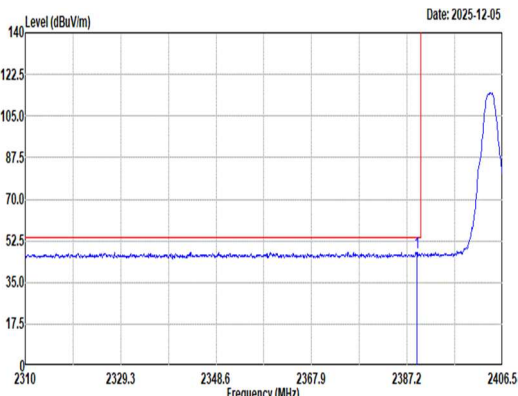
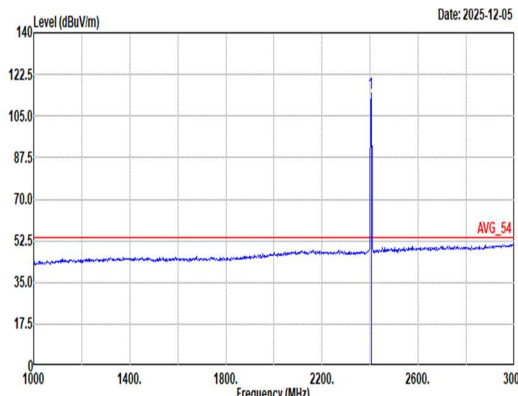


Mode	3																																																																																																					
	Harmonic																																																																																																					
	2400-2483.5_BLE CS GFSK_CH76_2478MHz																																																																																																					
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Peak Avg	Level (dBuV/m) Date: 2025-12-15 Site : 03CH15-HY Condition: PEAK_74 3m 91280-02294_250606 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 Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th></th></tr><tr><td>1</td><td>4956.00</td><td>40.86</td><td>74.00</td><td>-33.14</td><td>53.06</td><td>33.02</td><td>12.44</td><td>58.18</td><td>0.52 -- -- Peak</td></tr><tr><td>2</td><td>7434.00</td><td>44.56</td><td>74.00</td><td>-29.44</td><td>51.67</td><td>36.33</td><td>15.39</td><td>59.16</td><td>0.33 -- -- Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB		1	4956.00	40.86	74.00	-33.14	53.06	33.02	12.44	58.18	0.52 -- -- Peak	2	7434.00	44.56	74.00	-29.44	51.67	36.33	15.39	59.16	0.33 -- -- Peak	Level (dBuV/m) Date: 2025-12-15 Site : 03CH15-HY Condition: PEAK_74 3m 91280-02294_250606 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 Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th></th></tr><tr><td>1</td><td>4956.00</td><td>40.99</td><td>74.00</td><td>-33.01</td><td>53.19</td><td>33.02</td><td>12.44</td><td>58.18</td><td>0.52 -- -- Peak</td></tr><tr><td>2</td><td>7434.00</td><td>44.73</td><td>74.00</td><td>-29.27</td><td>51.84</td><td>36.33</td><td>15.39</td><td>59.16</td><td>0.33 -- -- Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB		1	4956.00	40.99	74.00	-33.01	53.19	33.02	12.44	58.18	0.52 -- -- Peak	2	7434.00	44.73	74.00	-29.27	51.84	36.33	15.39	59.16	0.33 -- -- Peak
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Mode	3	
	Harmonic	
	2400-2483.5_BLE CS GFSK_CH76_2478MHz	
ANT	3	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-12-15 Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 HORIZONTAL	Level (dBuV/m) Date: 2025-12-15 Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 VERTICAL
	Level (dBuV/m) Date: 2025-12-15 Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 HORIZONTAL	Level (dBuV/m) Date: 2025-12-15 Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 VERTICAL



Mode	4																																																																																									
	Band Edge																																																																																									
	2400-2483.5_BLE CS GFSK_CH02_2404MHz																																																																																									
ANT	3																																																																																									
Pol.	Horizontal					Fundamental																																																																																				
Peak	Level (dBuV/m) Date: 2025-12-05  Site : 03CH15-HY Condition: PEAK_BE_74 3m 91200-02294_250606 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>2325.25</td><td>52.94</td><td>74.00</td><td>-21.06</td><td>44.31</td><td>27.15</td><td>8.45</td><td>36.89</td><td>9.92 100 210 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	2325.25	52.94	74.00	-21.06	44.31	27.15	8.45	36.89	9.92 100 210 Peak	Level (dBuV/m) Date: 2025-12-05  Site : 03CH15-HY Condition: PEAK_74 3m 91200-02294_250606 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>2404.00</td><td>115.55</td><td>-----</td><td>-----</td><td>106.50</td><td>27.40</td><td>8.61</td><td>36.88</td><td>9.92 100 210 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	2404.00	115.55	-----	-----	106.50	27.40	8.61	36.88	9.92 100 210 Peak
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Avg	Level (dBuV/m) Date: 2025-12-05  Site : 03CH15-HY Condition: AVG_BE_54 3m 91200-02294_250606 HORIZONTAL : RBW:1000.000kHz VBW:36.000kHz 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>2389.23</td><td>47.65</td><td>54.00</td><td>-6.35</td><td>38.74</td><td>27.29</td><td>8.58</td><td>36.88</td><td>9.92 100 210 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	2389.23	47.65	54.00	-6.35	38.74	27.29	8.58	36.88	9.92 100 210 Average	Level (dBuV/m) Date: 2025-12-05  Site : 03CH15-HY Condition: AVG_54 3m 91200-02294_250606 HORIZONTAL : RBW:1000.000kHz VBW:36.000kHz 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>2404.00</td><td>114.76</td><td>-----</td><td>-----</td><td>105.71</td><td>27.40</td><td>8.61</td><td>36.88</td><td>9.92 100 210 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	2404.00	114.76	-----	-----	105.71	27.40	8.61	36.88	9.92 100 210 Average
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