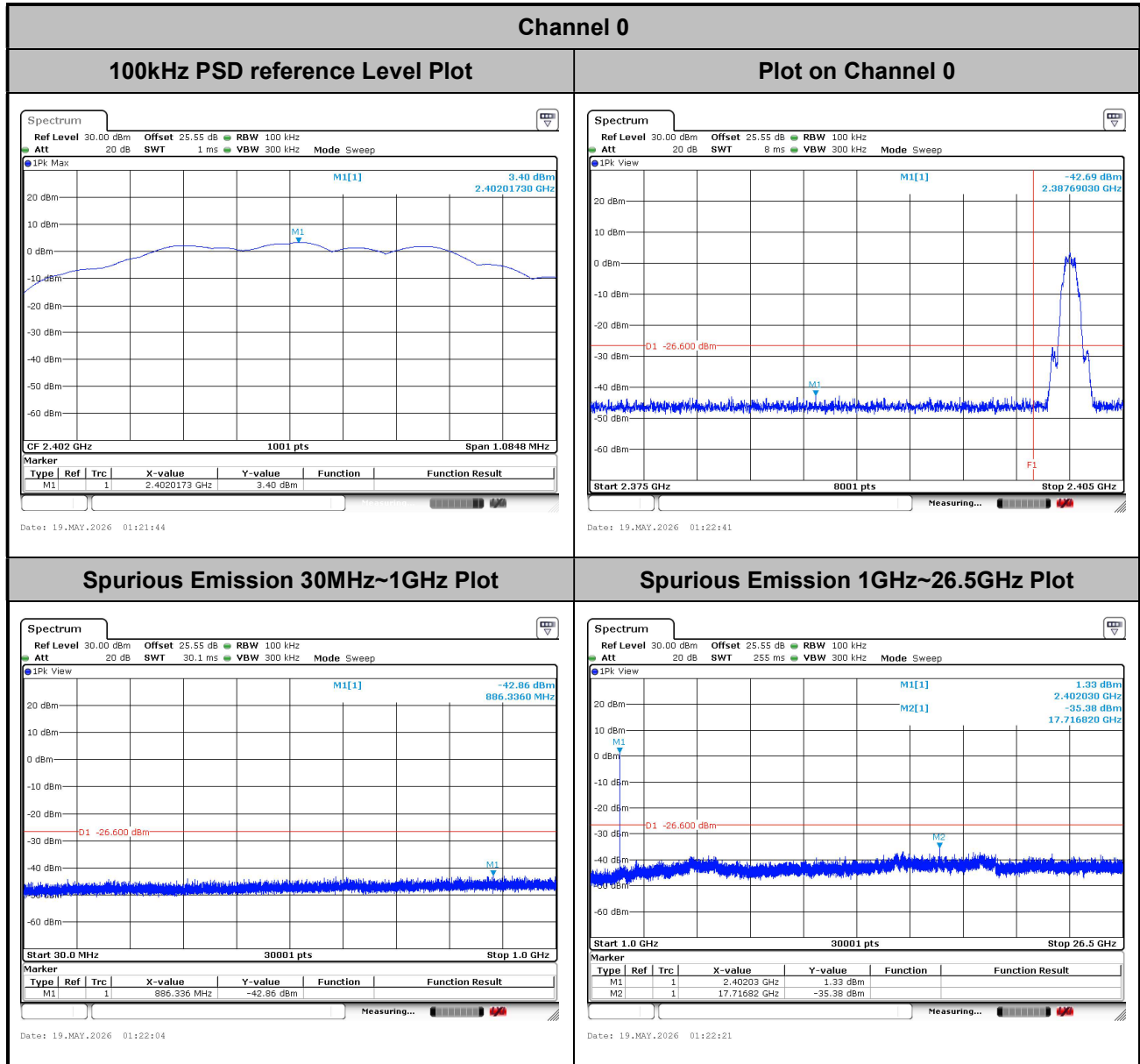




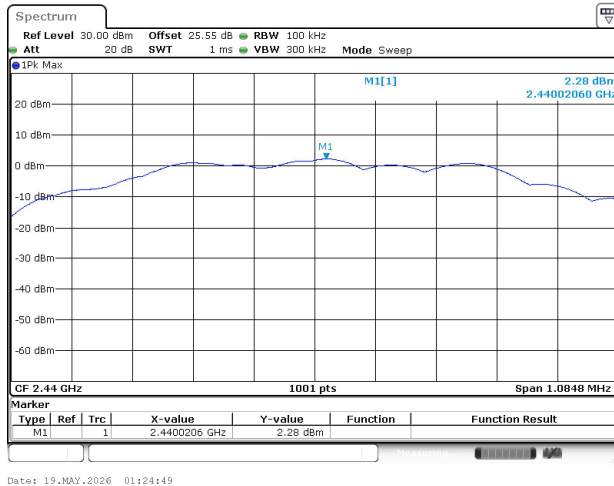
Band Edge and Conducted Spurious Emission

<1M>



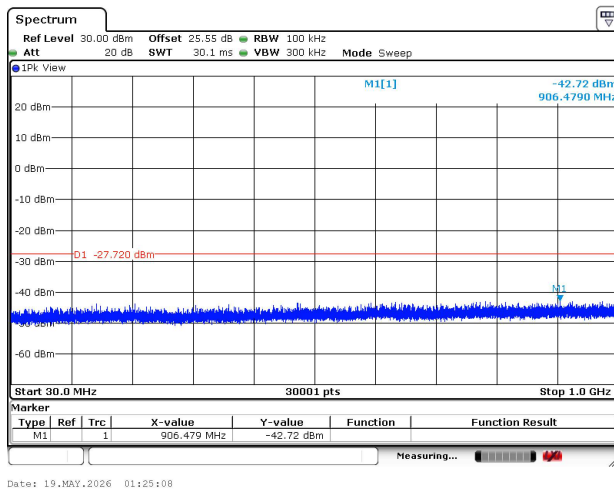
Channel 19

100kHz PSD reference Level Plot

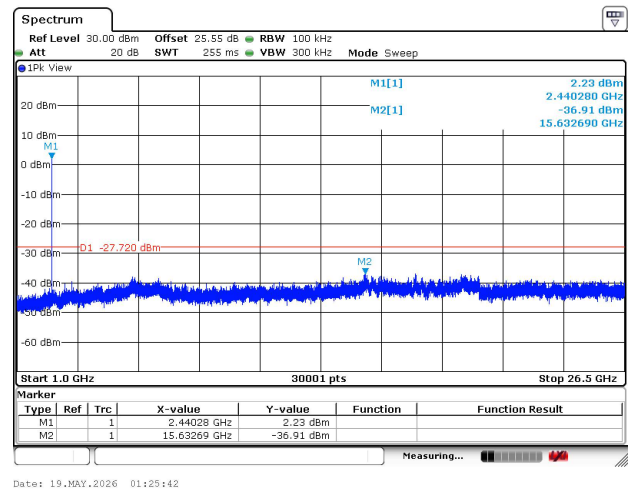


Plot on Channel 19

Spurious Emission 30MHz~1GHz Plot



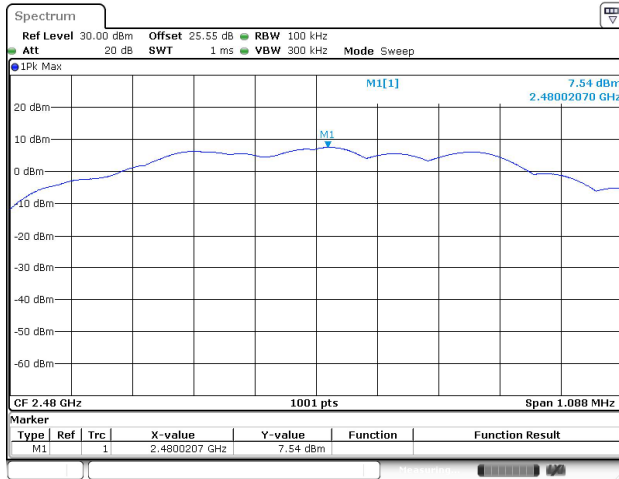
Spurious Emission 1GHz~26.5GHz Plot





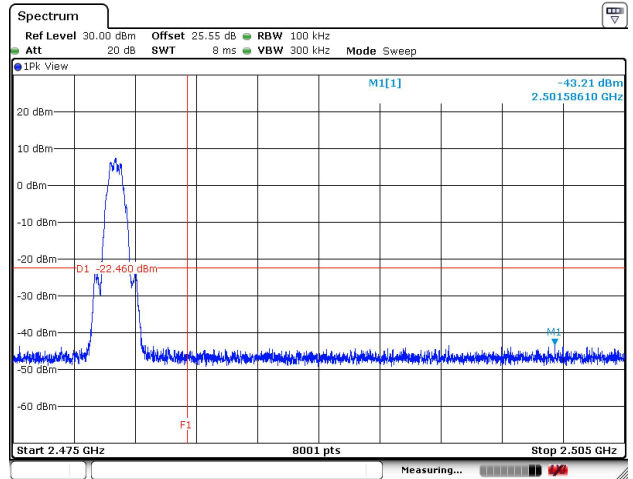
Channel 39

100kHz PSD reference Level Plot



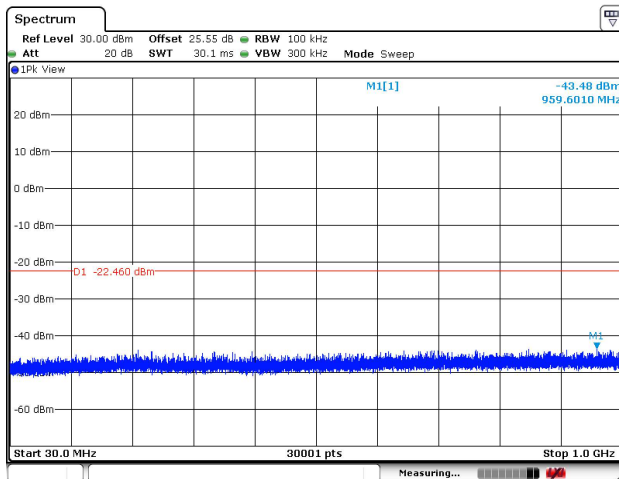
Date: 3 APR 2026 01:55:24

Plot on Channel 39



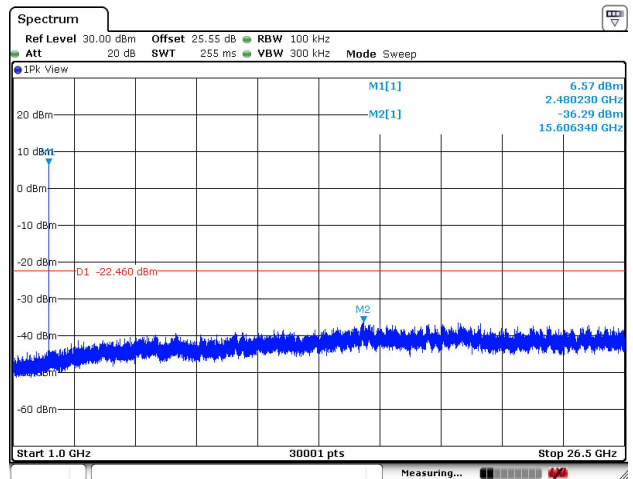
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Spurious Emission 30MHz~1GHz Plot



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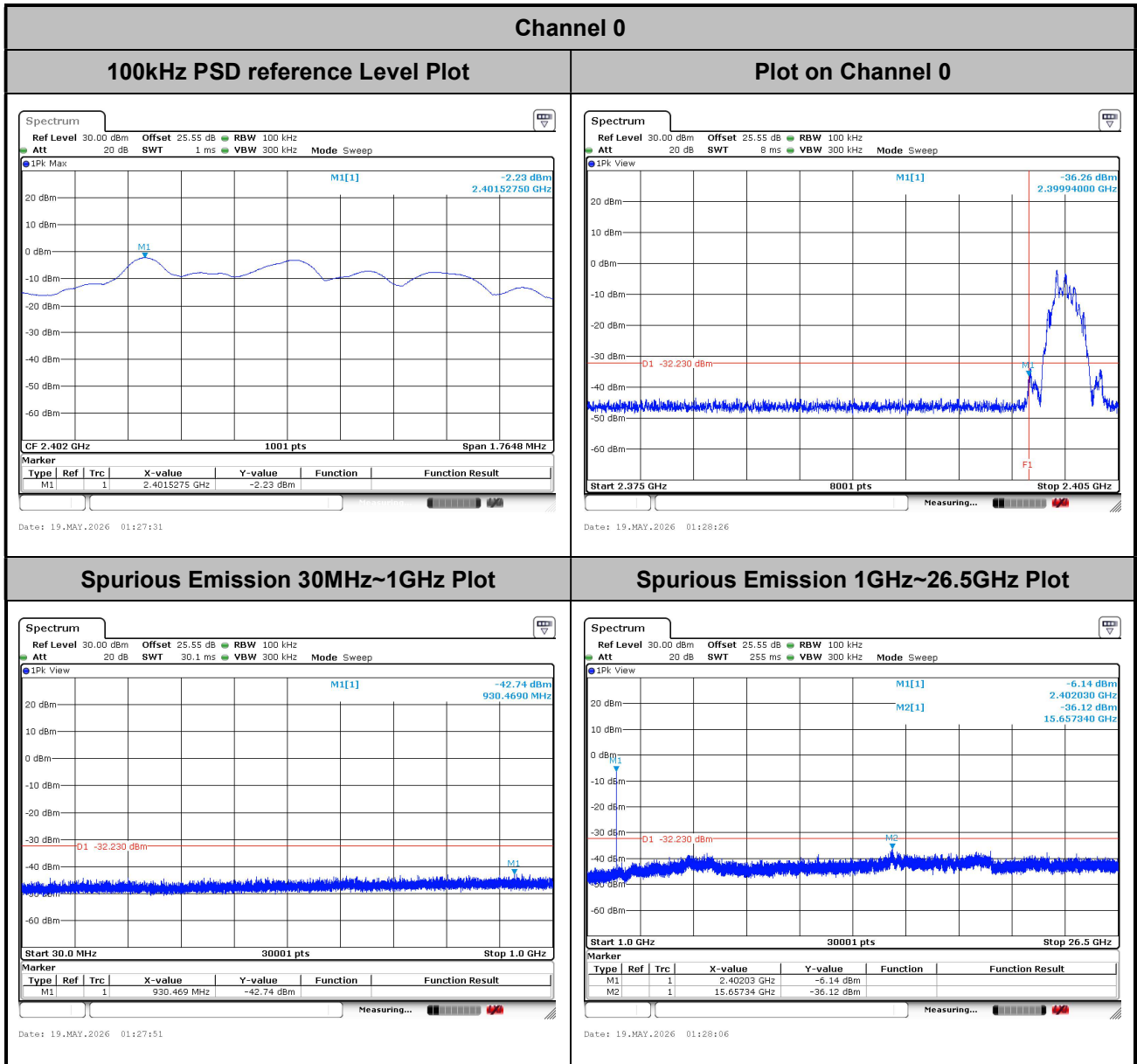
Spurious Emission 1GHz~26.5GHz Plot



Date: 3 APR 2026 01:56:03



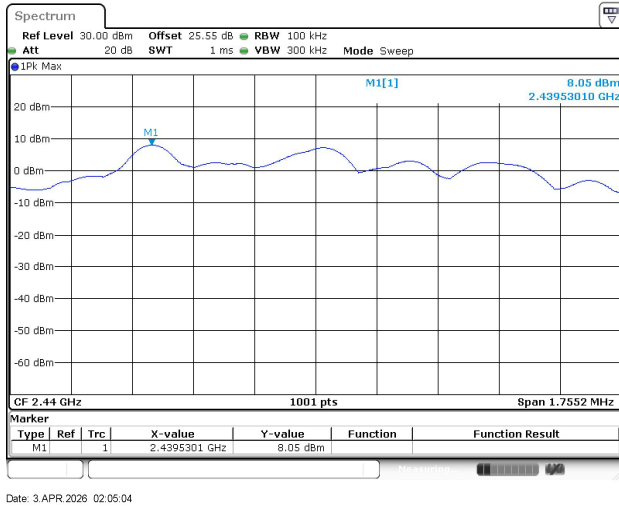
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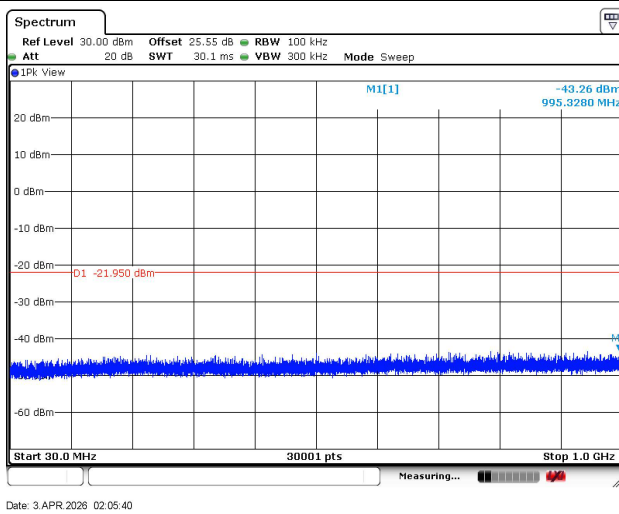
Channel 19

100kHz PSD reference Level Plot

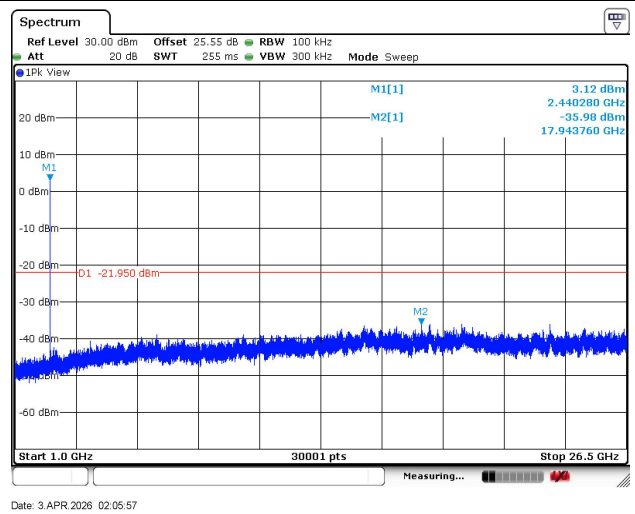


Plot on Channel 19

Spurious Emission 30MHz~1GHz Plot



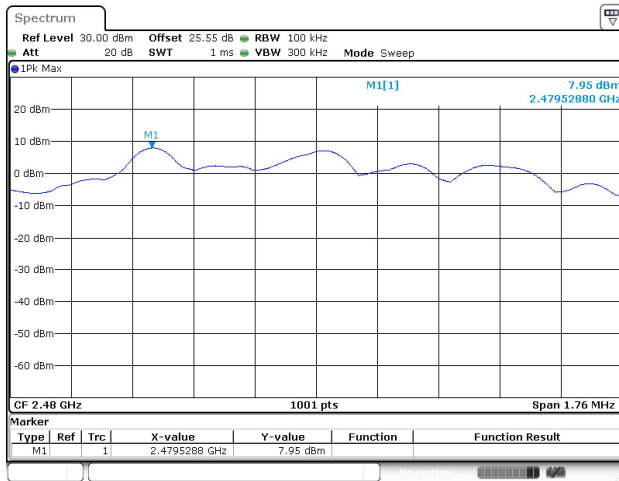
Spurious Emission 1GHz~26.5GHz Plot



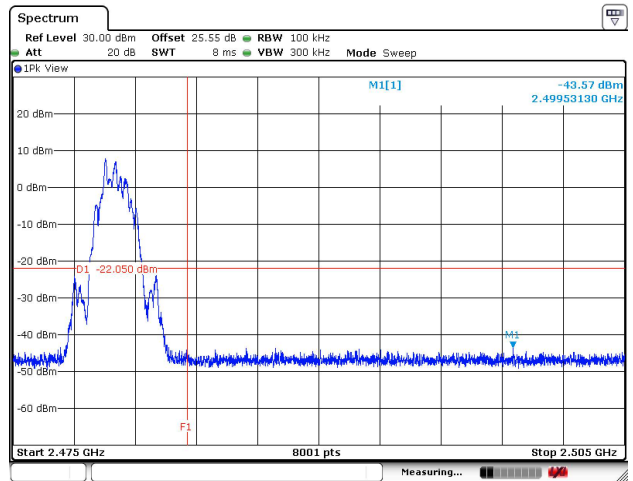


Channel 39

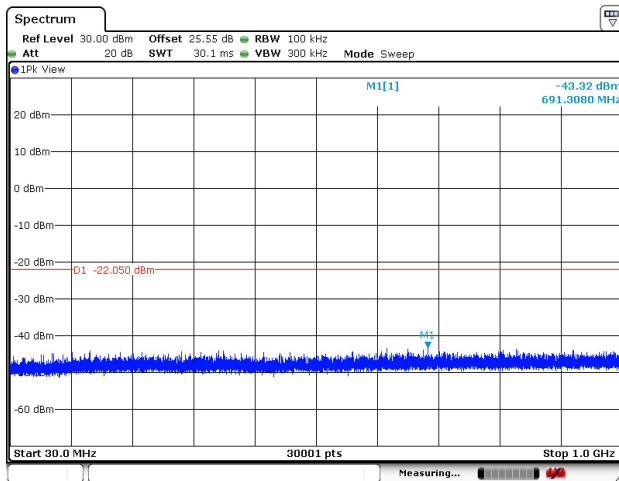
100kHz PSD reference Level Plot



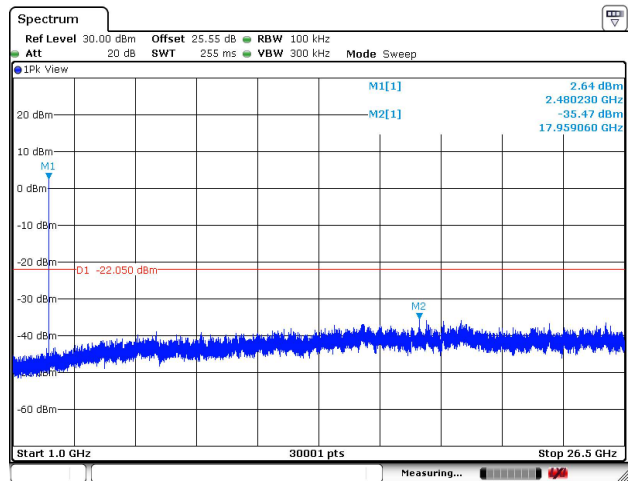
Plot on Channel 39



Spurious Emission 30MHz~1GHz Plot



Spurious Emission 1GHz~26.5GHz Plot





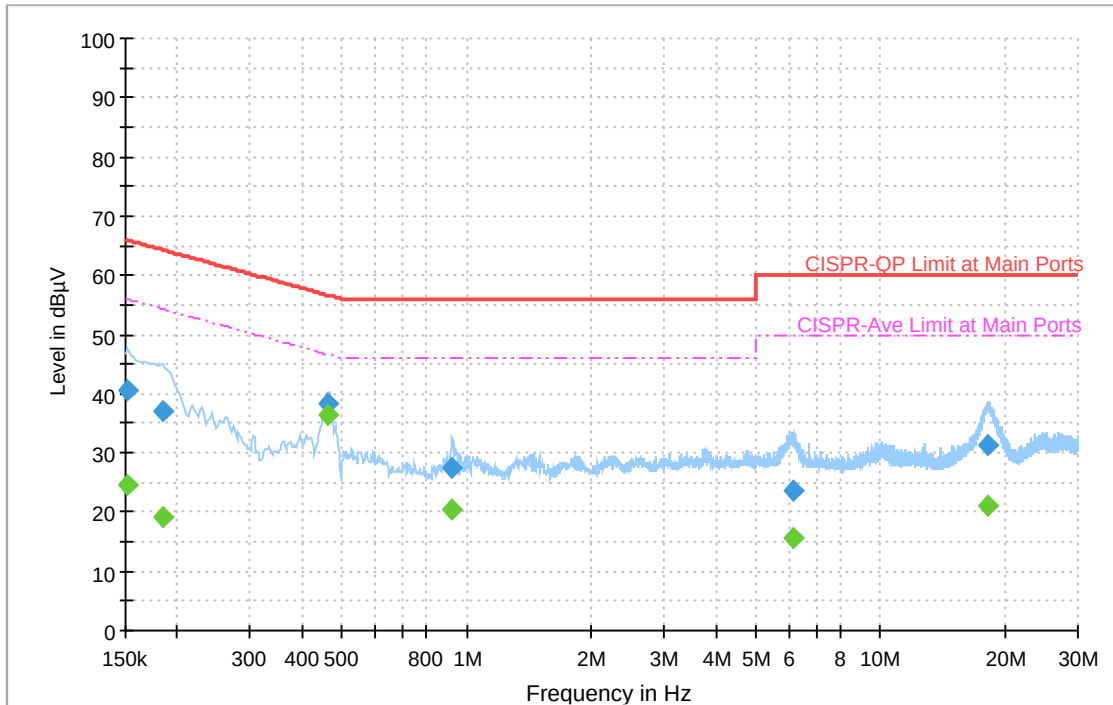
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Jin Peng	Temperature :	19.8~21.5°C
		Relative Humidity :	41.5~45.3%

EUT Information

Test Site Location : CO01-CA
 Project 260317002
 Power: 120Vac/60Hz
 Mode 1
 Line

Full Spectrum



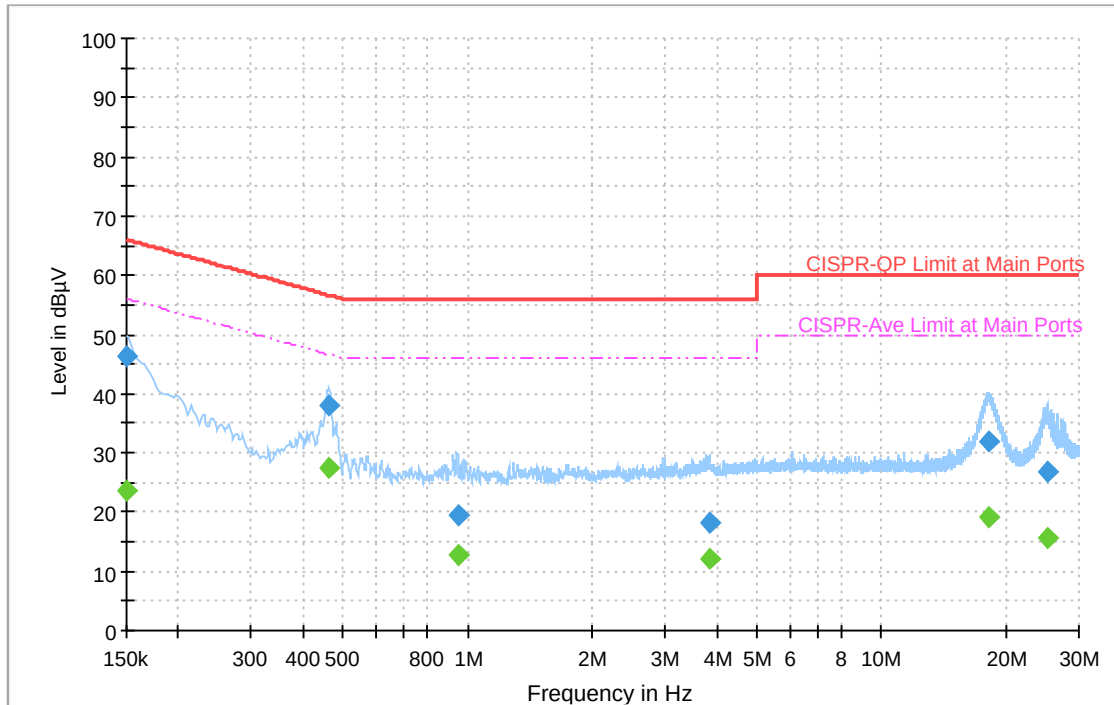
Final Result

Frequency (MHz)	QuasiPeak (dBμV)	CAverage (dBμV)	Limit (dBμV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152250	---	24.47	55.88	31.41	L1	OFF	20.5
0.152250	40.59	---	65.88	25.29	L1	OFF	20.5
0.183750	---	19.24	54.31	35.07	L1	OFF	20.5
0.183750	37.13	---	64.31	27.18	L1	OFF	20.5
0.462750	---	36.49	46.64	10.15	L1	OFF	20.1
0.462750	38.47	---	56.64	18.17	L1	OFF	20.1
0.921750	---	20.35	46.00	25.65	L1	OFF	20.1
0.921750	27.59	---	56.00	28.41	L1	OFF	20.1
6.164250	---	15.56	50.00	34.44	L1	OFF	20.6
6.164250	23.62	---	60.00	36.38	L1	OFF	20.6
18.246750	---	21.09	50.00	28.91	L1	OFF	21.7
18.246750	31.16	---	60.00	28.84	L1	OFF	21.7

EUT Information

Test Site Location : CO01-CA
 Project 260317002
 Power: 120Vac/60Hz
 Mode 1
 Neutral

Full Spectrum



Final Result

Frequency (MHz)	QuasiPeak (dBμV)	CAverage (dBμV)	Limit (dBμV)	Margin (dB)	Line	Filter	Corr. (dB)
0.150000	---	23.49	56.00	32.51	N	OFF	20.5
0.150000	46.28	---	66.00	19.72	N	OFF	20.5
0.462750	---	27.47	46.64	19.17	N	OFF	20.2
0.462750	37.96	---	56.64	18.68	N	OFF	20.2
0.946500	---	12.65	46.00	33.35	N	OFF	20.1
0.946500	19.52	---	56.00	36.48	N	OFF	20.1
3.837750	---	12.11	46.00	33.89	N	OFF	20.3
3.837750	18.18	---	56.00	37.82	N	OFF	20.3
18.100500	---	19.08	50.00	30.92	N	OFF	21.7
18.100500	31.82	---	60.00	28.18	N	OFF	21.7
25.275750	---	15.55	50.00	34.45	N	OFF	22.5
25.275750	26.81	---	60.00	33.19	N	OFF	22.5

**Appendix C . Radiated Spurious Emission Test Data**

Test Engineer :	Jesse Fan	Relative Humidity :	50.8~53.8%
		Temperature :	19.0~21.4°C

Note symbol

-L	Low channel location
-R	High channel location

C1. Radiated Spurious Emission Test Modes

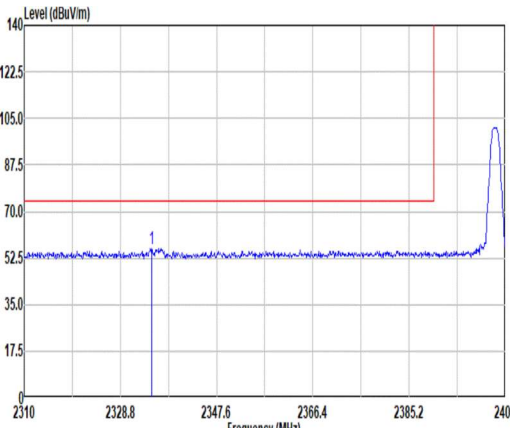
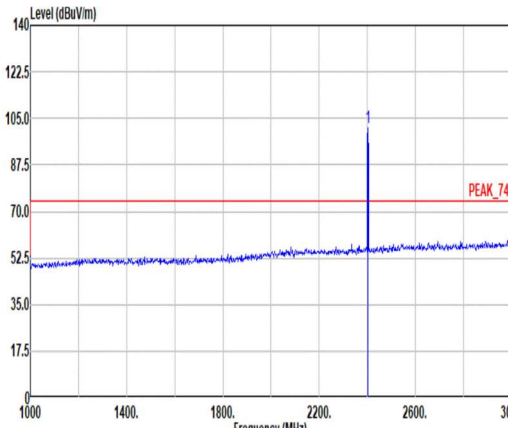
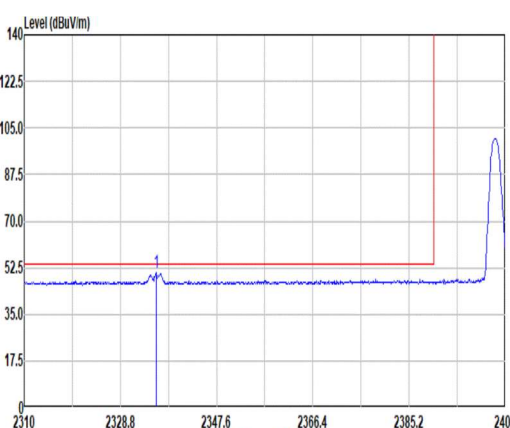
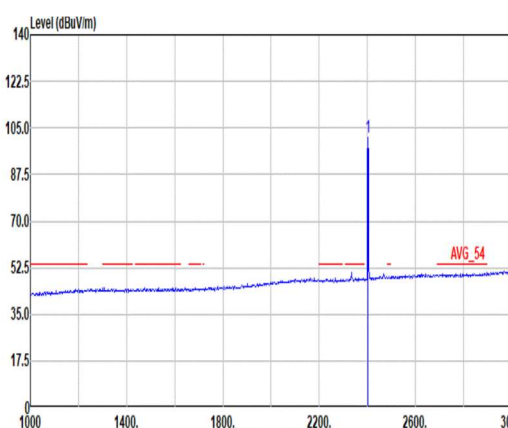
Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	1	Bluetooth-LE_GFSK	00	2402	1Mbps	-	-
Mode 2	2400-2483.5	1	Bluetooth-LE_GFSK	19	2440	1Mbps	-	-
Mode 3	2400-2483.5	1	Bluetooth-LE_GFSK	39	2480	1Mbps	-	-
Mode 4	2400-2483.5	1	Bluetooth-LE_GFSK	00	2402	2Mbps	-	-
Mode 5	2400-2483.5	1	Bluetooth-LE_GFSK	19	2440	2Mbps	-	-
Mode 6	2400-2483.5	1	Bluetooth-LE_GFSK	39	2480	2Mbps	-	-
Mode 7	2400-2483.5	1	Bluetooth-LE_GFSK	00	2402	2Mbps	-	LF
Mode 8	2400-2483.5	1	Bluetooth-LE_GFSK	00	2402	2Mbps	-	SHF

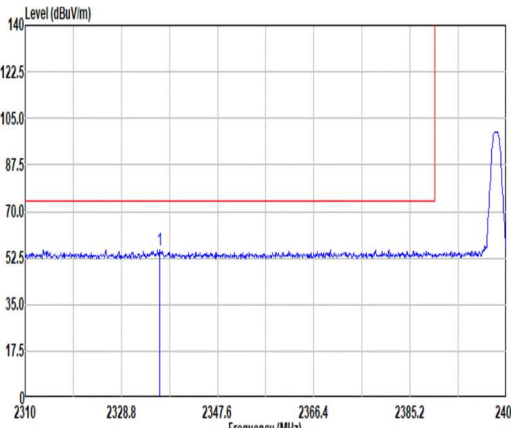
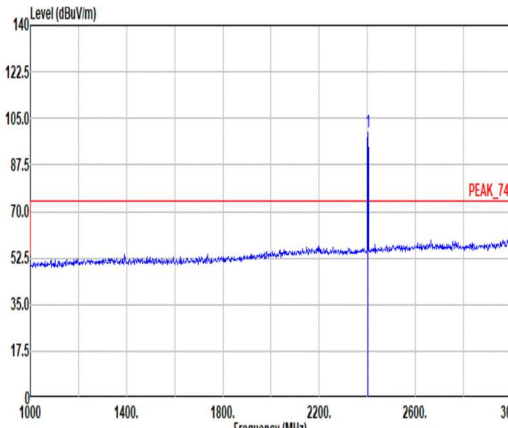
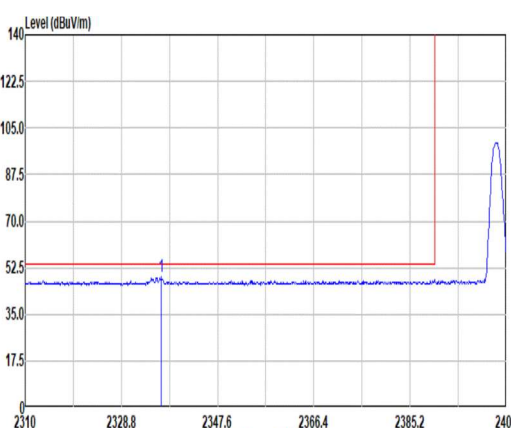
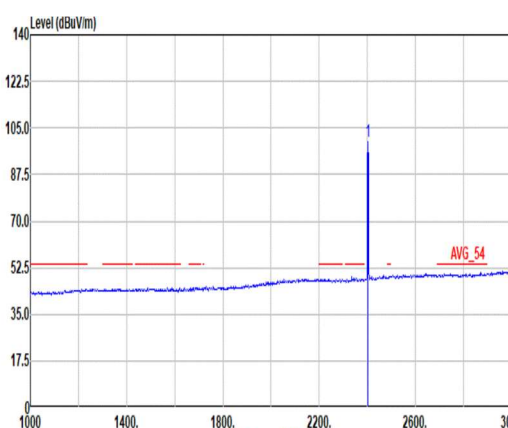
C2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
1	Bluetooth- LE_GFSK	00	2335.76	50.51	54.00	-3.49	H	Avg.	Pass	-	Band Edge
	Bluetooth- LE_GFSK	00	7206.00	44.59	74.00	-29.41	V	Peak	Pass	-	Harmonic
2	Bluetooth- LE_GFSK	19	2370.06	50.67	54.00	-3.33	H	Avg.	Pass	-	Band Edge
	Bluetooth- LE_GFSK	19	7320.00	45.40	74.00	-28.60	H	Peak	Pass	-	Harmonic
3	Bluetooth- LE_GFSK	39	2487.44	49.60	54.00	-4.40	V	Avg.	Pass	-	Band Edge
	Bluetooth- LE_GFSK	39	7440.00	44.93	74.00	-29.07	H	Peak	Pass	-	Harmonic
4	Bluetooth- LE_GFSK	00	2378.34	50.88	54.00	-3.12	H	Avg.	Pass	-	Band Edge
	Bluetooth- LE_GFSK	00	7206.00	44.59	74.00	-29.41	H	Peak	Pass	-	Harmonic
5	Bluetooth- LE_GFSK	19	2497.06	51.63	54.00	-2.37	V	Avg.	Pass	-	Band Edge
	Bluetooth- LE_GFSK	19	7320.00	44.53	74.00	-29.47	V	Peak	Pass	-	Harmonic

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
6	Bluetooth- LE_GFSK	39	2485.48	51.05	54.00	-2.95	V	Avg.	Pass	-	Band Edge
	Bluetooth- LE_GFSK	39	7440.00	46.05	74.00	-27.95	H	Peak	Pass	-	Harmonic
7	LF	00	33.88	33.67	40.00	-6.33	V	Peak	Pass	-	LF
8	SHF	00	24769.00	41.54	74.00	-32.46	V	Peak	Pass	-	SHF



Mode	1																																																																																									
	Band Edge																																																																																									
	2400-2483.5_Bluetooth-LE_GFSK_CH00_2402MHz																																																																																									
ANT	1																																																																																									
Pol.	Horizontal	Fundamental																																																																																								
Peak	 Site : 03CH02-CA Condition: PEAK_BE_74 3m HORN_02140_260223 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2334.91</td><td>56.15</td><td>74.00</td><td>-17.85</td><td>42.39</td><td>27.22</td><td>7.51</td><td>31.00</td><td>10.03</td><td>342</td><td>326</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	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2334.91	56.15	74.00	-17.85	42.39	27.22	7.51	31.00	10.03	342	326	PEAK	 Site : 03CH02-CA Condition: PEAK_74 3m HORN_02140_260223 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2402.00</td><td>101.52</td><td>-----</td><td>-----</td><td>87.35</td><td>27.52</td><td>7.61</td><td>30.99</td><td>10.03</td><td>342</td><td>326</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	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2402.00	101.52	-----	-----	87.35	27.52	7.61	30.99	10.03	342	326	PEAK
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Avg	 Site : 03CH02-CA Condition: AVG_BE_54 3m HORN_02140_260223 HORIZONTAL : RBW:1000.000kHz VBW:10.000kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2335.76</td><td>50.51</td><td>54.00</td><td>-3.49</td><td>36.75</td><td>27.22</td><td>7.51</td><td>31.00</td><td>10.03</td><td>342</td><td>326</td><td>AVERAGE</td></tr></tbody></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2335.76	50.51	54.00	-3.49	36.75	27.22	7.51	31.00	10.03	342	326	AVERAGE	 Site : 03CH02-CA Condition: AVG_54 3m HORN_02140_260223 HORIZONTAL : RBW:1000.000kHz VBW:10.000kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2402.00</td><td>101.23</td><td>-----</td><td>-----</td><td>87.06</td><td>27.52</td><td>7.61</td><td>30.99</td><td>10.03</td><td>342</td><td>326</td><td>AVERAGE</td></tr></tbody></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2402.00	101.23	-----	-----	87.06	27.52	7.61	30.99	10.03	342	326	AVERAGE
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