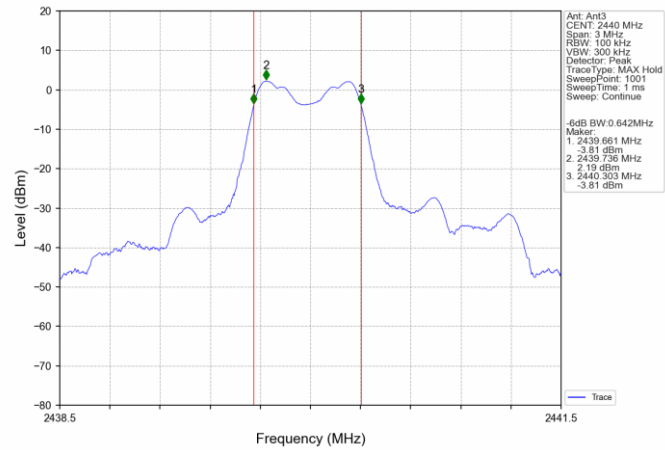
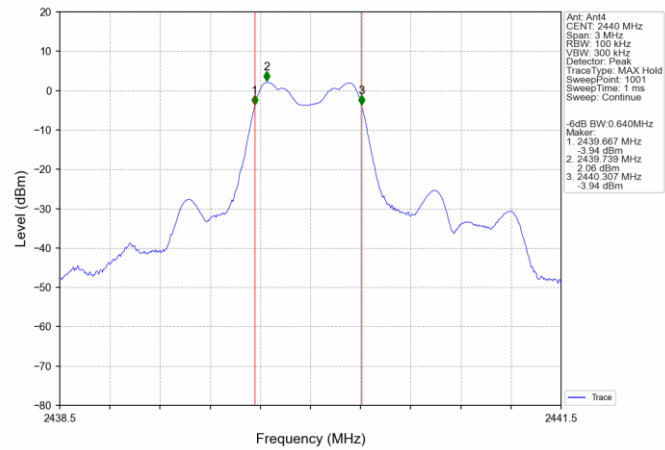




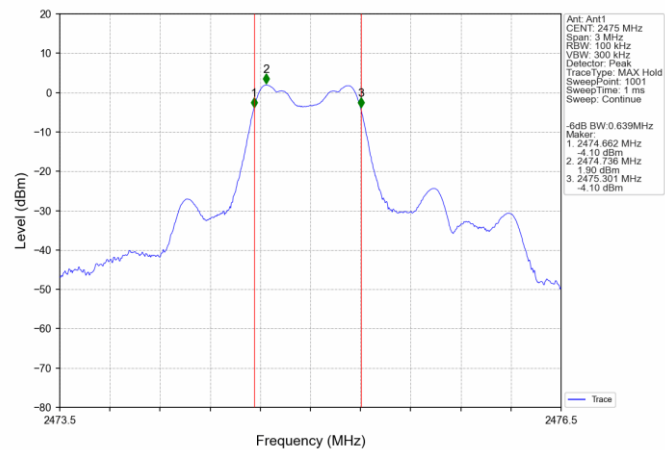
2.4G_MCH_2440MHz_Ant3_NTNV



2.4G_MCH_2440MHz_Ant4_NTNV

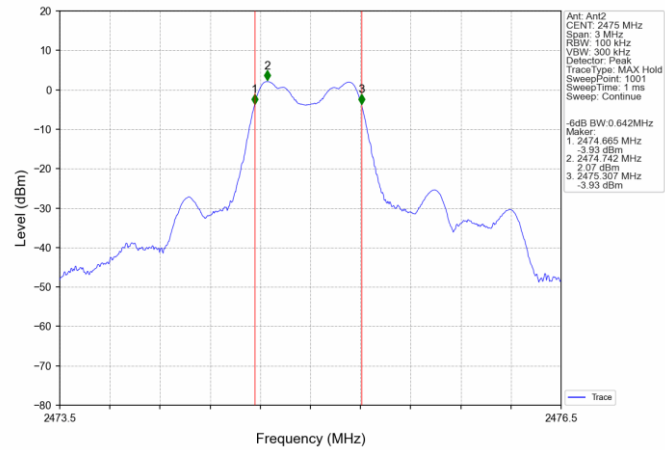


2.4G_HCH_2475MHz_Ant1_NTNV

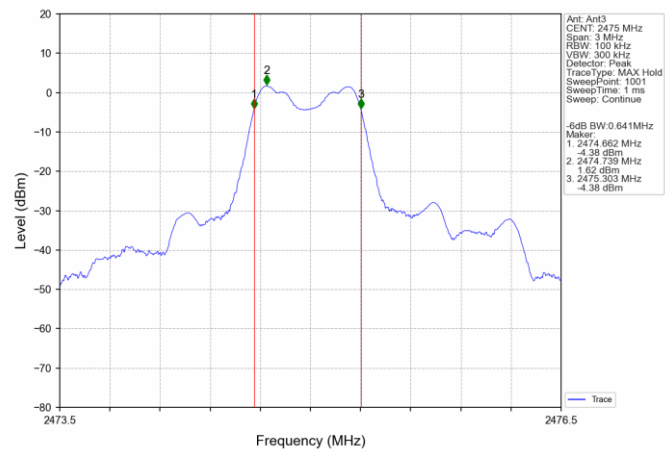




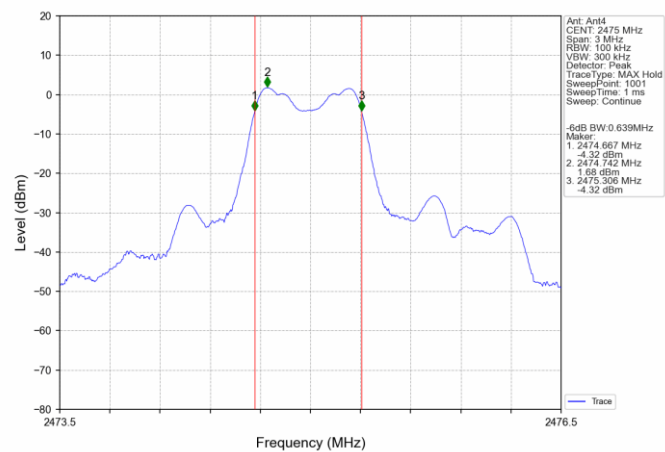
2.4G_HCH_2475MHz_Ant2_NTNV



2.4G_HCH_2475MHz_Ant3_NTNV



2.4G_HCH_2475MHz_Ant4_NTNV





3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

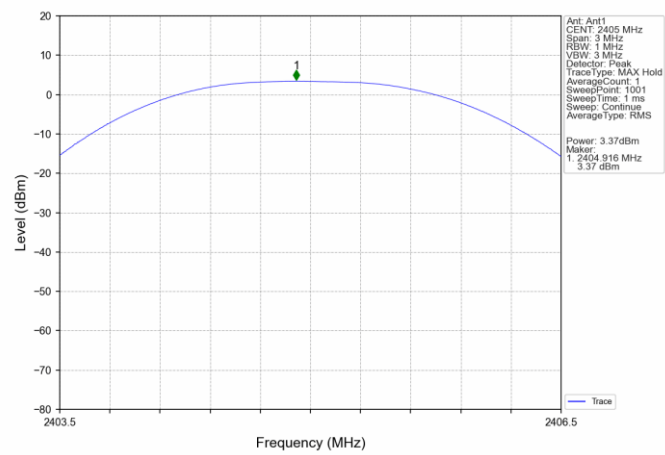
Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)					Verdict
			ANT1	ANT2	ANT3	ANT4	Limit	
2.4G	SISO	2405	3.37	3.12	2.74	2.86	<=30	Pass
		2440	3.02	2.86	2.51	2.41	<=30	Pass
		2475	2.49	2.45	1.94	2.03	<=30	Pass
Note1: Antenna Gain: Ant1: 3.00dBi; Ant2: 3.00dBi; Ant3: 3.00dBi; Ant4: 3.00dBi;								



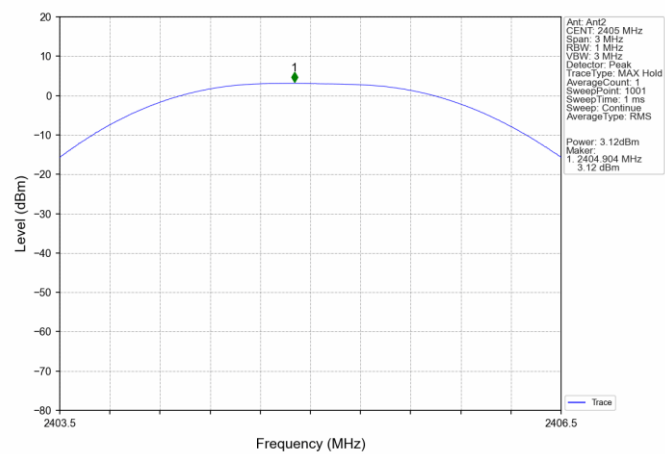
3.2 Test Graph

3.2.1 Power

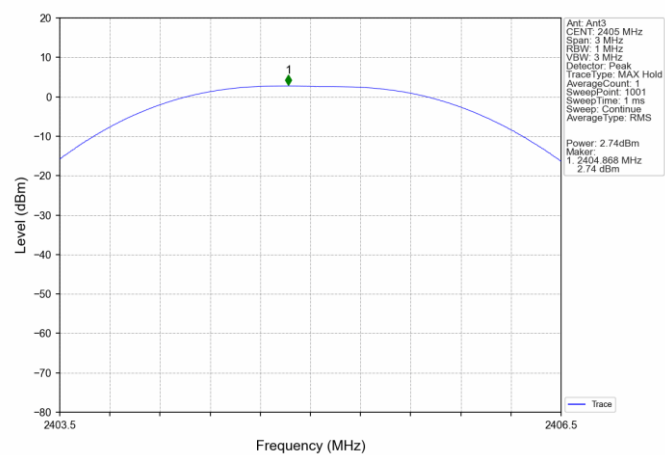
2.4G_LCH_2405MHz_Ant1_NTNV



2.4G_LCH_2405MHz_Ant2_NTNV

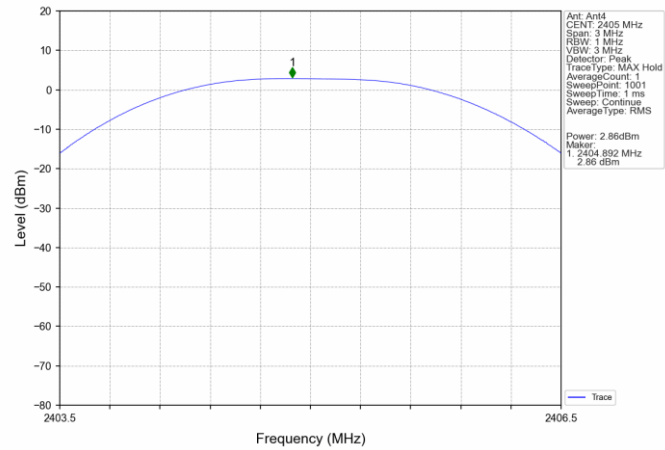


2.4G_LCH_2405MHz_Ant3_NTNV

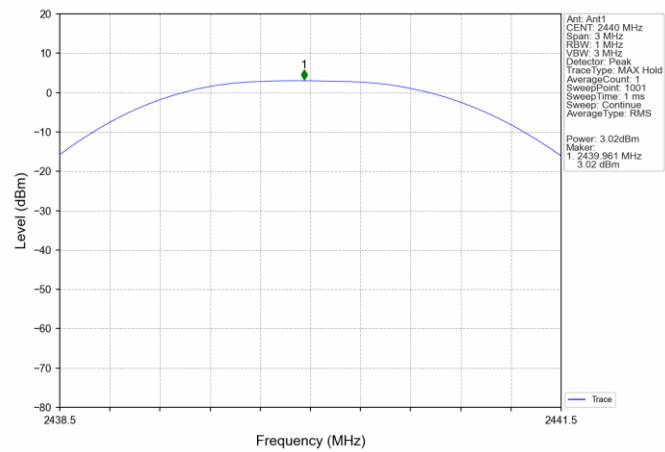




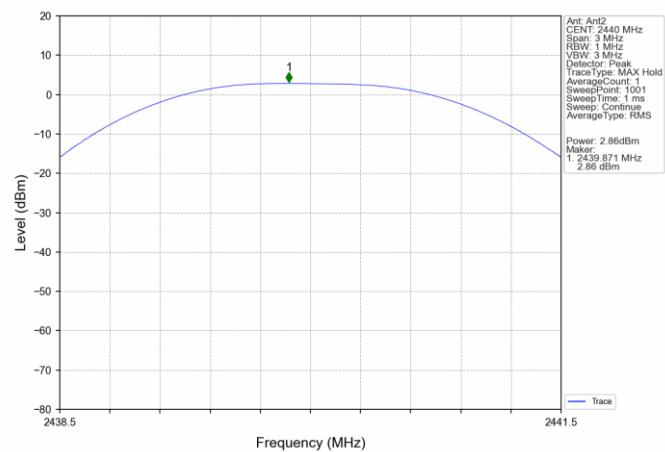
2.4G_LCH_2405MHz_Ant4_NTNV



2.4G_MCH_2440MHz_Ant1_NTNV

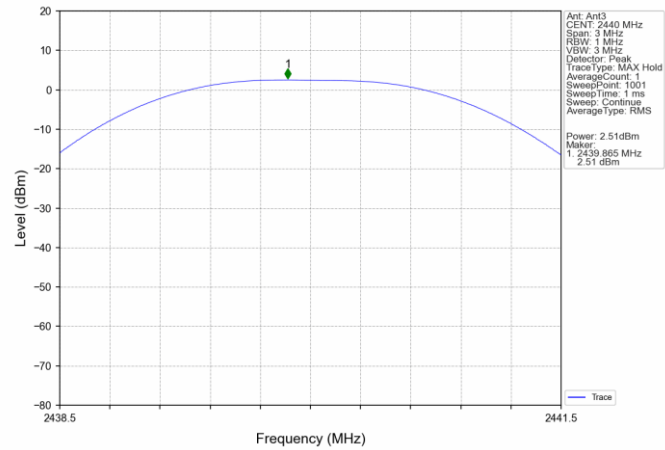


2.4G_MCH_2440MHz_Ant2_NTNV

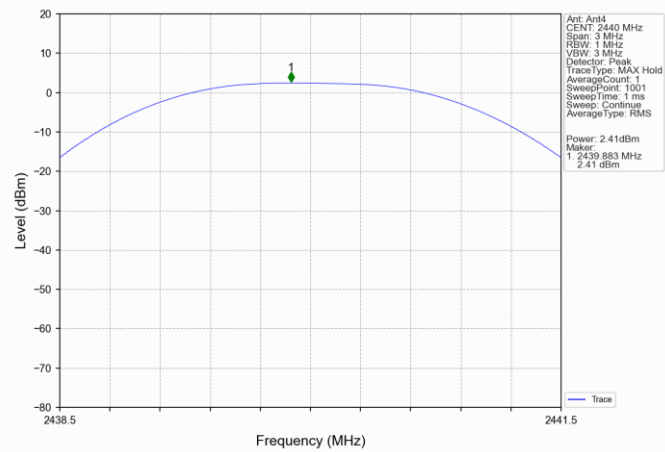




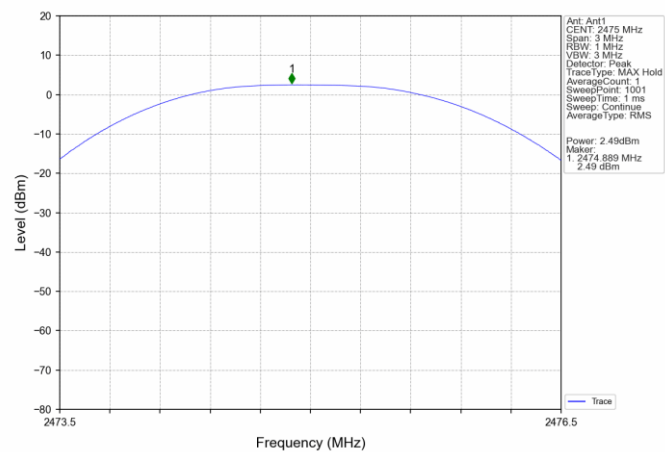
2.4G_MCH_2440MHz_Ant3_NTNV



2.4G_MCH_2440MHz_Ant4_NTNV

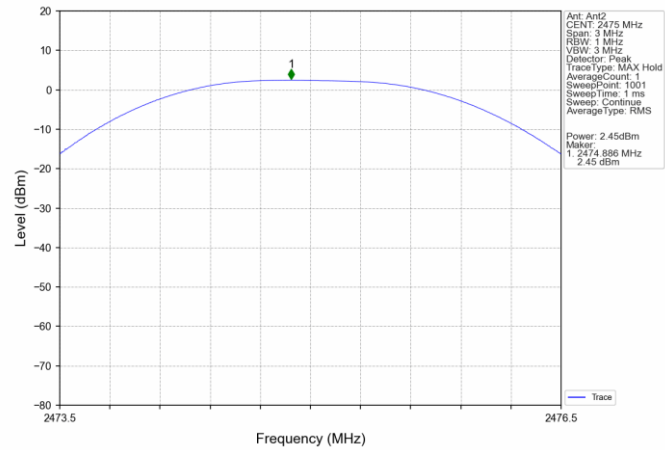


2.4G_HCH_2475MHz_Ant1_NTNV

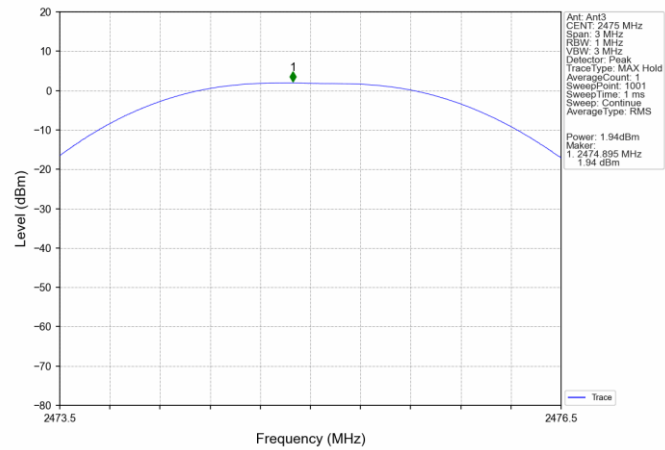




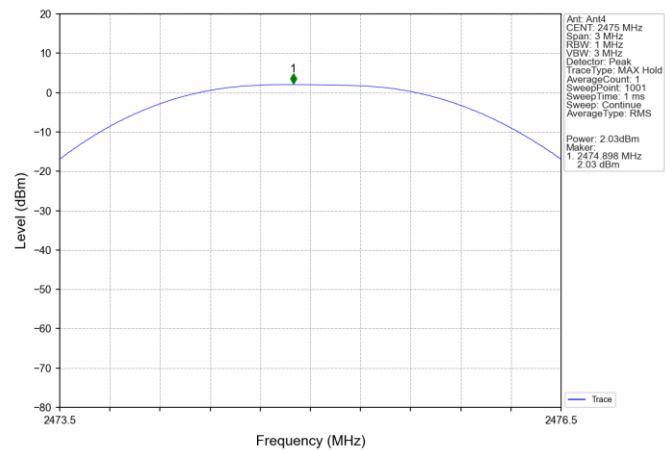
2.4G_HCH_2475MHz_Ant2_NTNV



2.4G_HCH_2475MHz_Ant3_NTNV



2.4G_HCH_2475MHz_Ant4_NTNV





4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

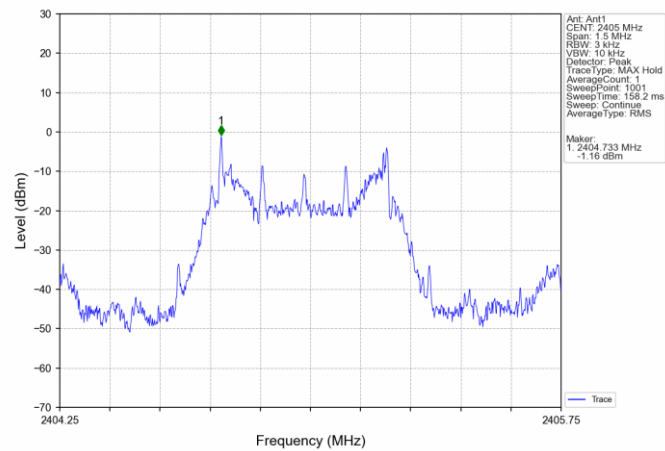
Mod e	TX Type	Frequenc y (MHz)	Maximum PSD (dBm)					Verdic t
			ANT1	ANT2	ANT3	ANT4	Limit(dBm/3kH z)	
2.4G	SIS O	2405	-1.16dBm/3k Hz	-1.77dBm/3k Hz	-1.46dBm/3k Hz	-2.95dBm/3k Hz	<=8	Pass
		2440	-1.45dBm/3k Hz	-1.47dBm/3k Hz	-1.81dBm/3k Hz	-2.11dBm/3k Hz	<=8	Pass
		2475	-2.10dBm/3k Hz	-1.80dBm/3k Hz	-2.22dBm/3k Hz	-3.48dBm/3k Hz	<=8	Pass
Note1: Antenna Gain: Ant1: 3.00dBi; Ant2: 3.00dBi; Ant3: 3.00dBi; Ant4: 3.00dBi;								



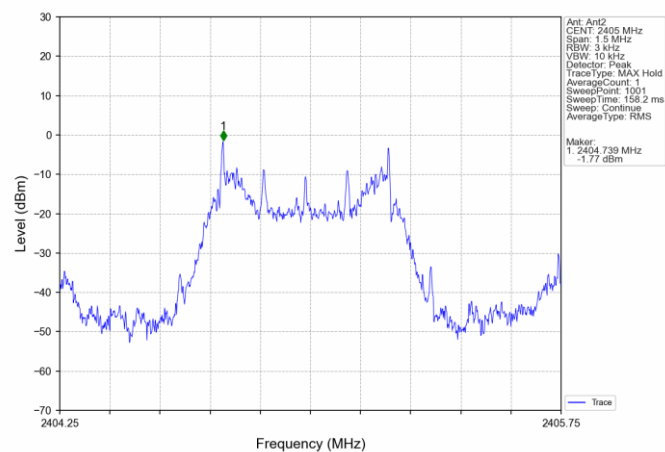
4.2 Test Graph

4.2.1 PSD

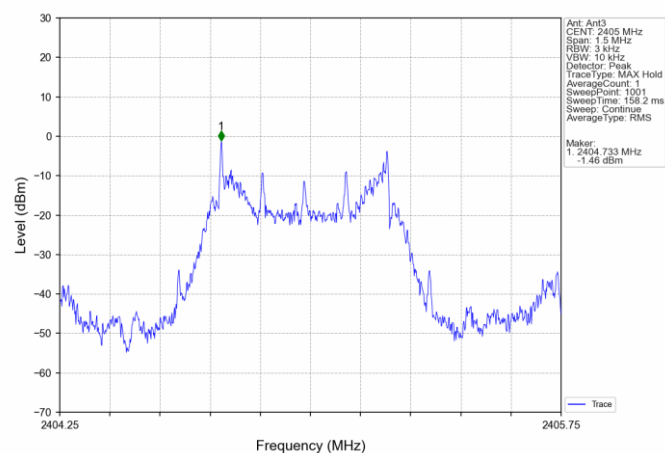
2.4G_LCH_2405MHz_Ant1_NTNV



2.4G_LCH_2405MHz_Ant2_NTNV

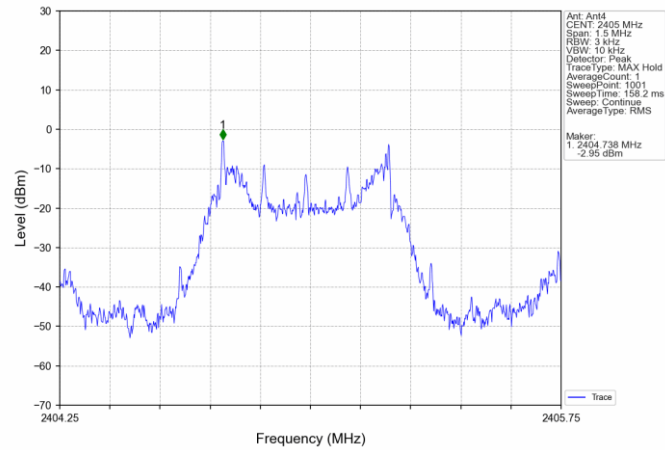


2.4G_LCH_2405MHz_Ant3_NTNV

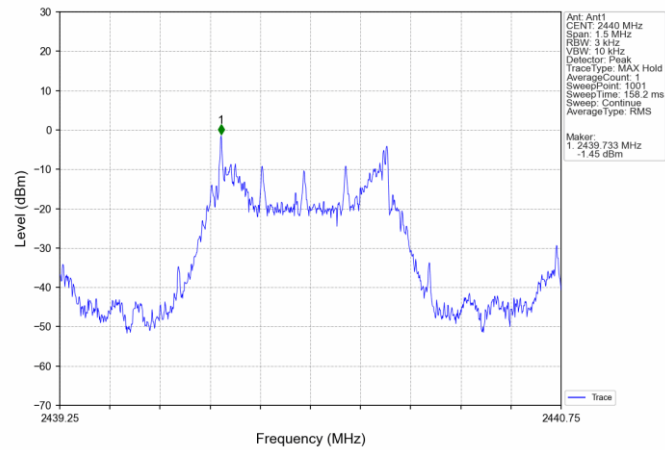




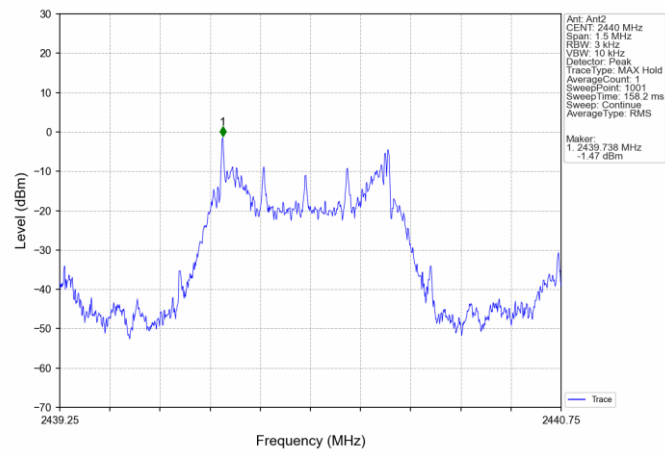
2.4G_LCH_2405MHz_Ant4_NTNV



2.4G_MCH_2440MHz_Ant1_NTNV

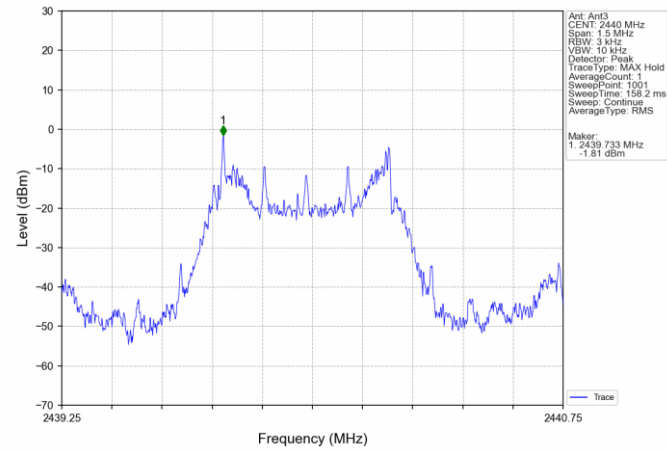


2.4G_MCH_2440MHz_Ant2_NTNV

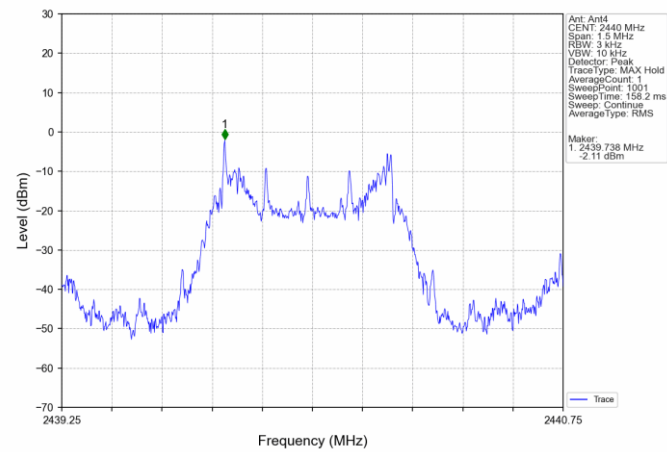




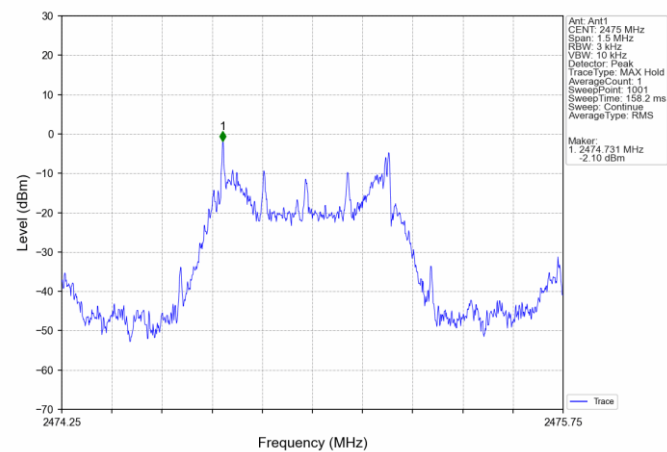
2.4G_MCH_2440MHz_Ant3_NTNV



2.4G_MCH_2440MHz_Ant4_NTNV

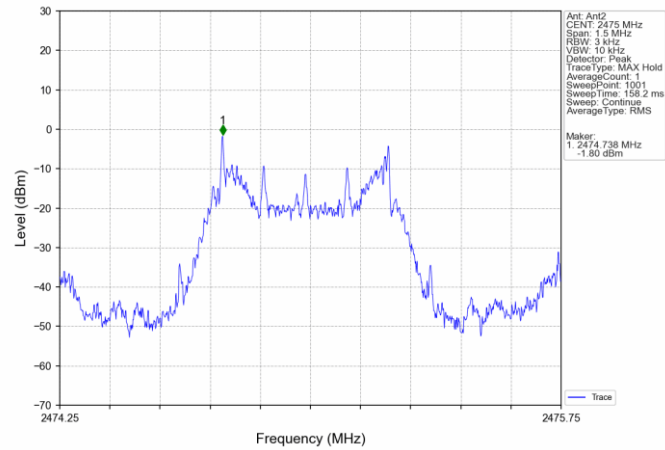


2.4G_HCH_2475MHz_Ant1_NTNV

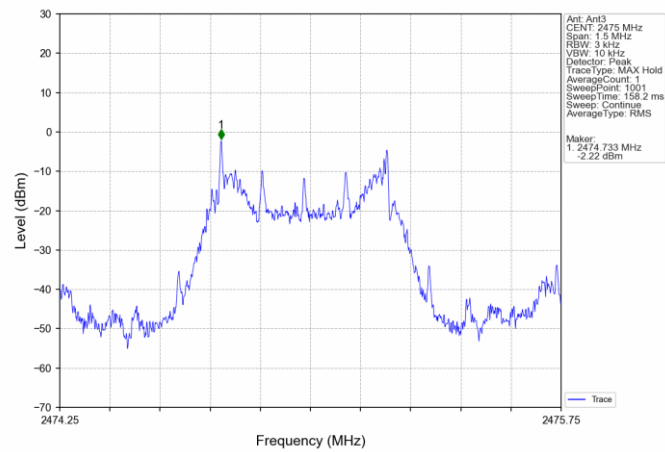




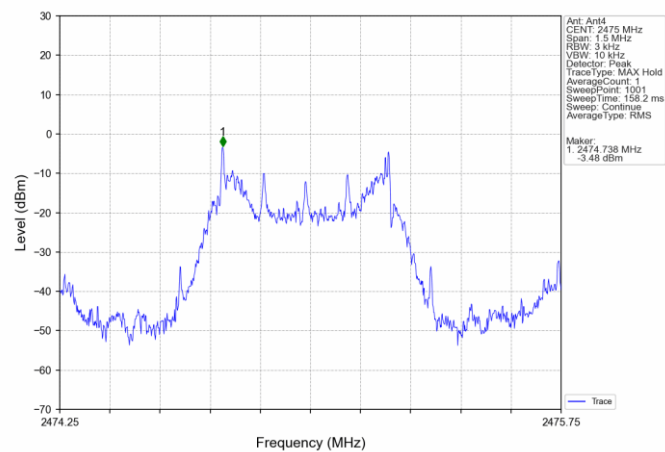
2.4G_HCH_2475MHz_Ant2_NTNV



2.4G_HCH_2475MHz_Ant3_NTNV



2.4G_HCH_2475MHz_Ant4_NTNV





5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Test Result

5.1.1 Ref

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
2.4G	SISO	2405	1	2.77
			2	2.75
			3	2.42
			4	2.50
		2440	1	2.43
			2	2.49
			3	2.19
			4	2.05
		2475	1	1.89
			2	2.06
			3	1.62
			4	1.67

5.1.2 CSE

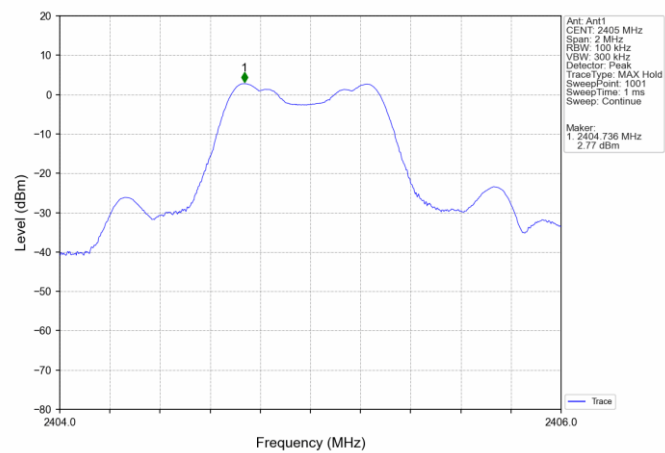
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
2.4G	SISO	2405	1	2.77	-17.23	Pass
			2	2.75	-17.25	Pass
			3	2.42	-17.58	Pass
			4	2.50	-17.50	Pass
		2440	1	2.43	-17.57	Pass
			2	2.49	-17.51	Pass
			3	2.19	-17.81	Pass
			4	2.05	-17.95	Pass
		2475	1	1.89	-18.11	Pass
			2	2.06	-17.94	Pass
			3	1.62	-18.38	Pass
			4	1.67	-18.33	Pass



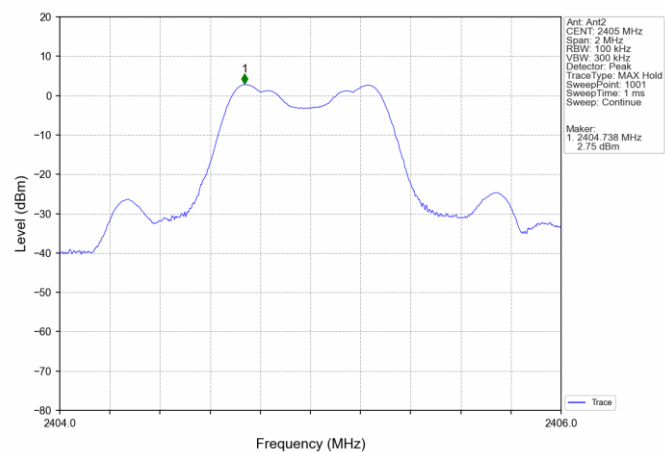
5.2 Test Graph

5.2.1 Ref

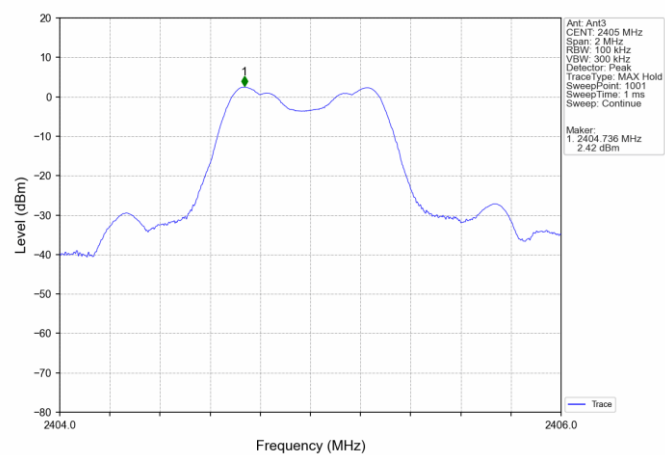
2.4G_LCH_2405MHz_Ant1_NTNV



2.4G_LCH_2405MHz_Ant2_NTNV

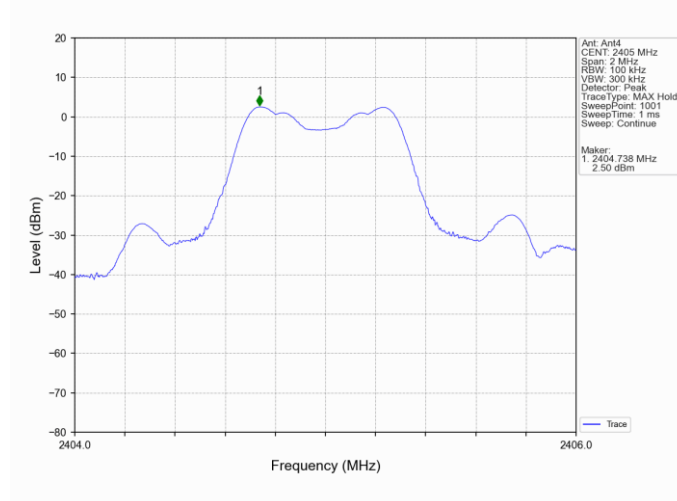


2.4G_LCH_2405MHz_Ant3_NTNV

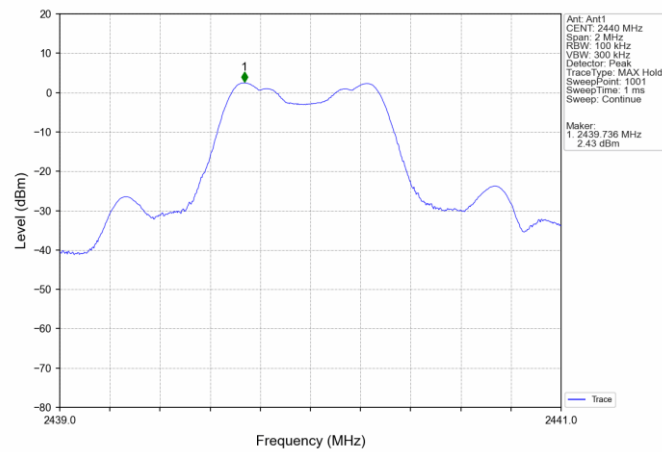




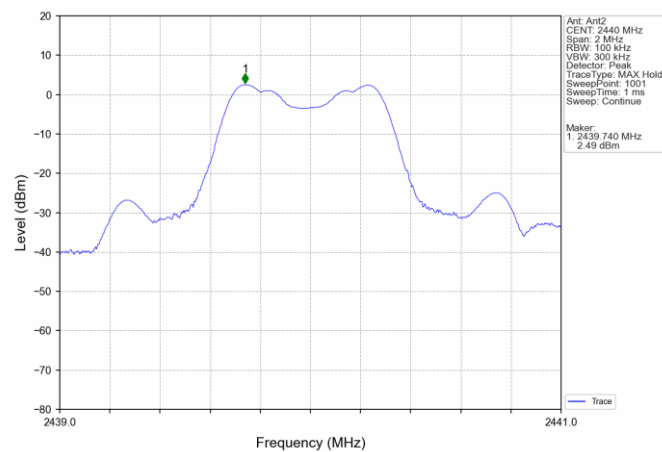
2.4G_LCH_2405MHz_Ant4_NTNV



2.4G_MCH_2440MHz_Ant1_NTNV

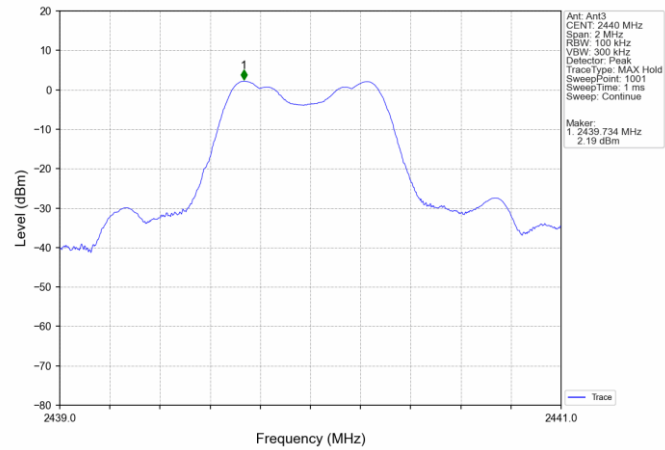


2.4G_MCH_2440MHz_Ant2_NTNV

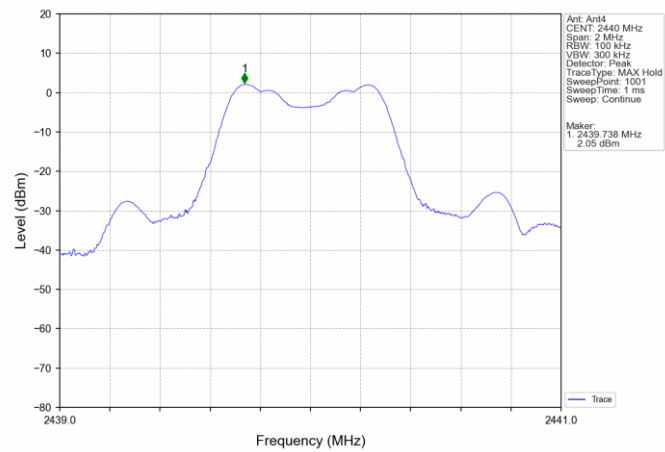




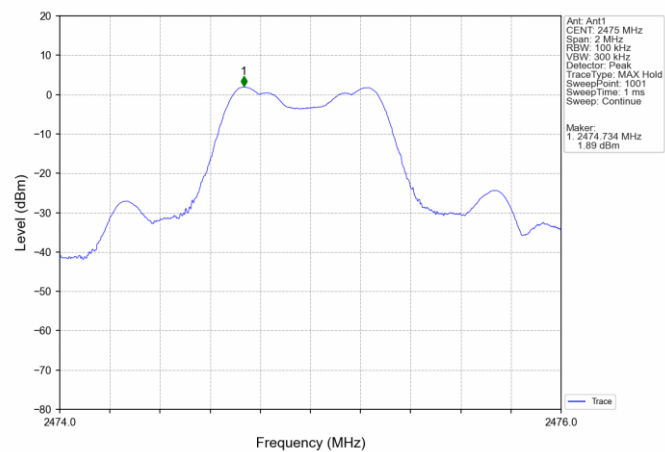
2.4G_MCH_2440MHz_Ant3_NTNV



2.4G_MCH_2440MHz_Ant4_NTNV

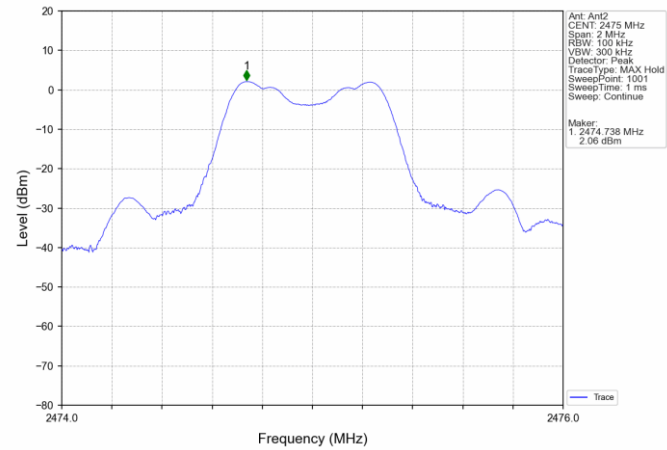


2.4G_HCH_2475MHz_Ant1_NTNV

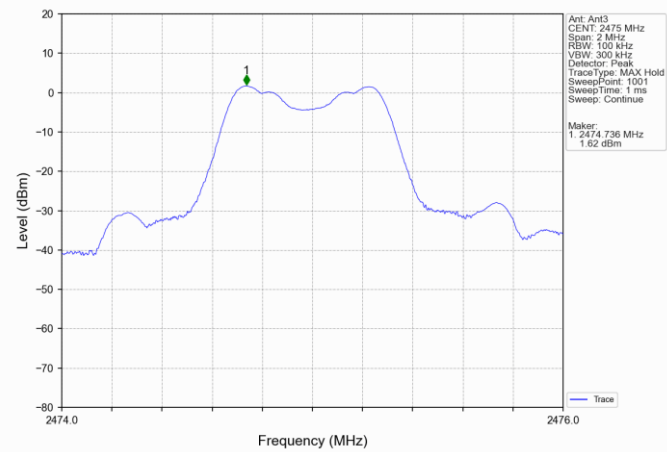




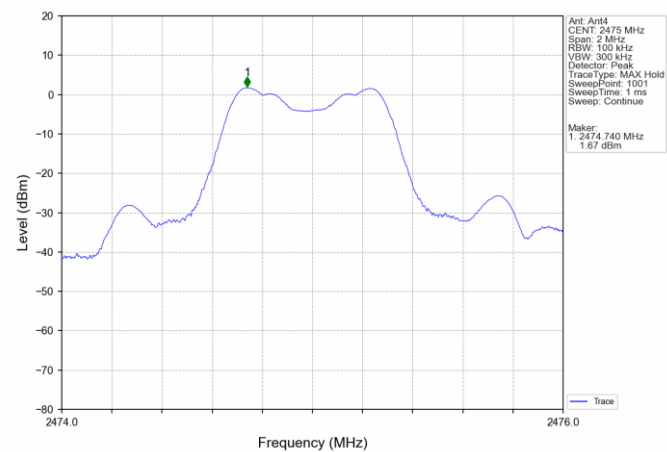
2.4G_HCH_2475MHz_Ant2_NTNV



2.4G_HCH_2475MHz_Ant3_NTNV



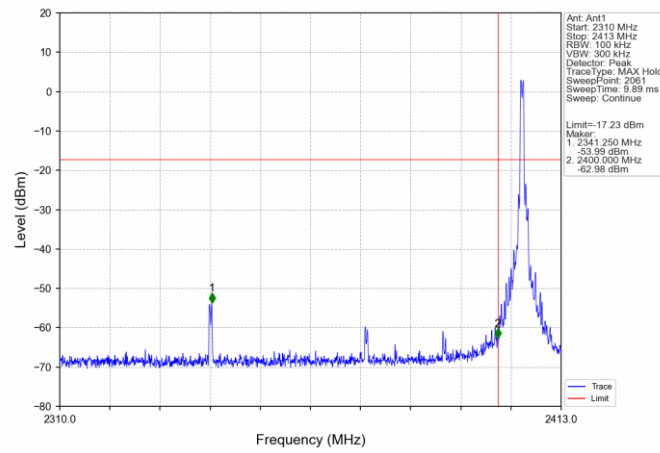
2.4G_HCH_2475MHz_Ant4_NTNV



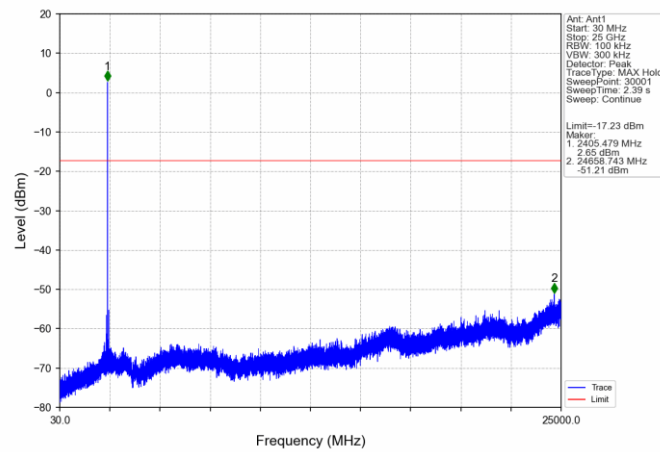


5.2.2 CSE

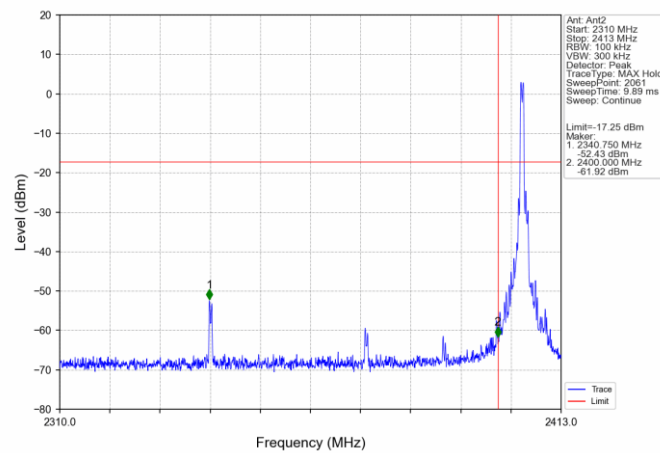
2.4G_LCH_2405MHz_Ant1_NTNV



2.4G_LCH_2405MHz_Ant1_NTNV

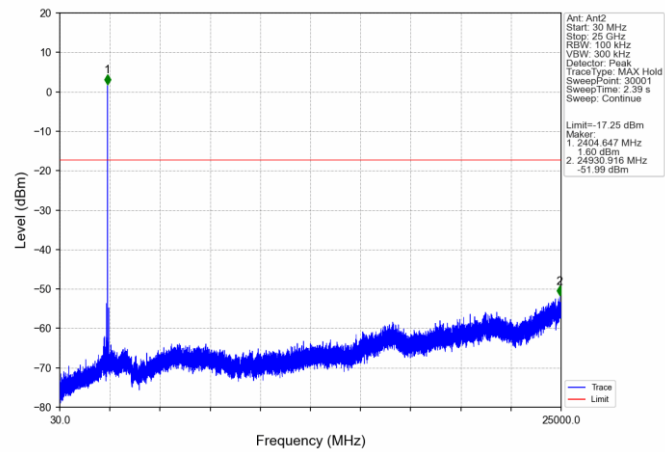


2.4G_LCH_2405MHz_Ant2_NTNV

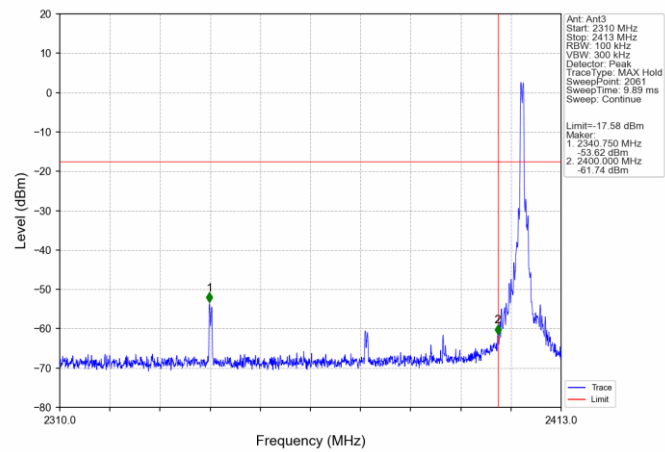




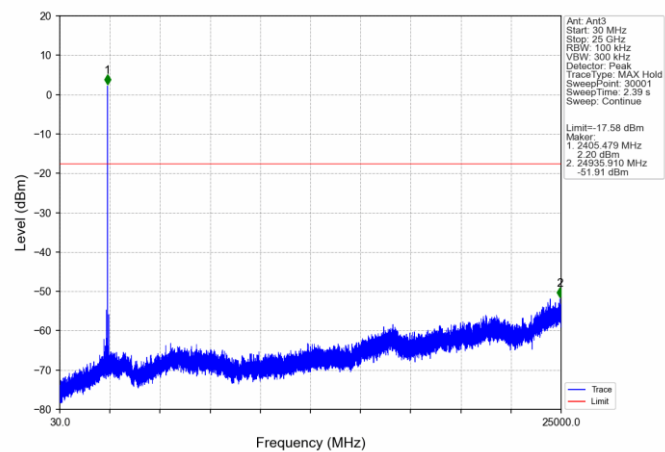
2.4G_LCH_2405MHz_Ant2_NTNV



2.4G_LCH_2405MHz_Ant3_NTNV

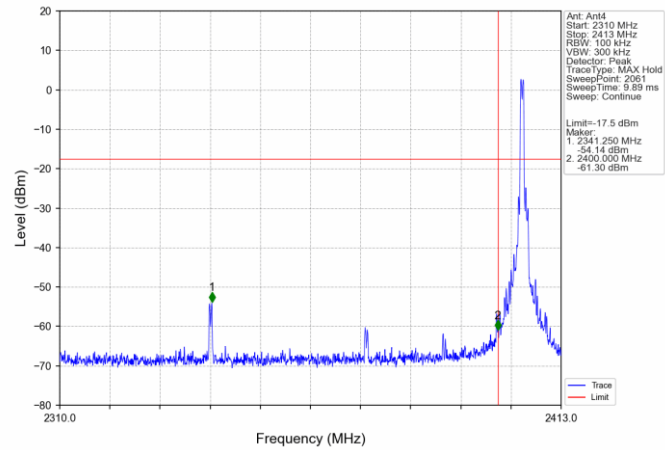


2.4G_LCH_2405MHz_Ant3_NTNV

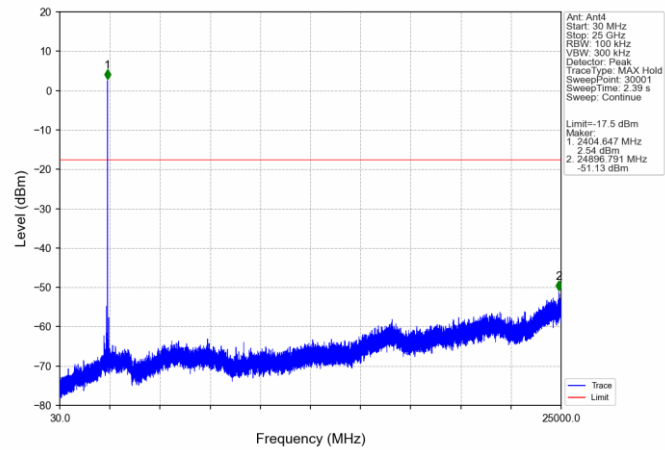




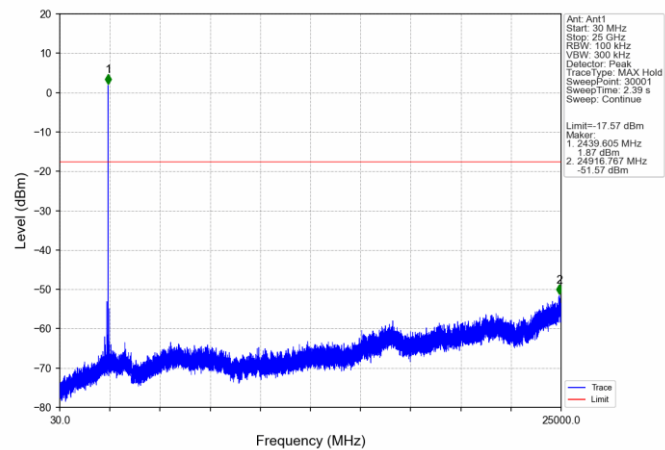
2.4G_LCH_2405MHz_Ant4_NTNV



2.4G_LCH_2405MHz_Ant4_NTNV

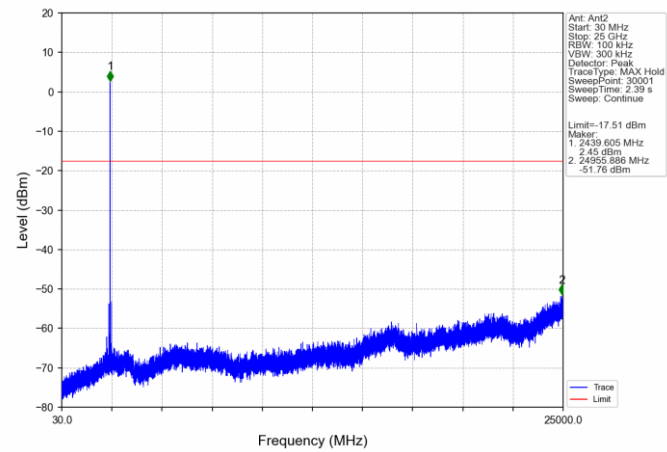


2.4G_MCH_2440MHz_Ant1_NTNV

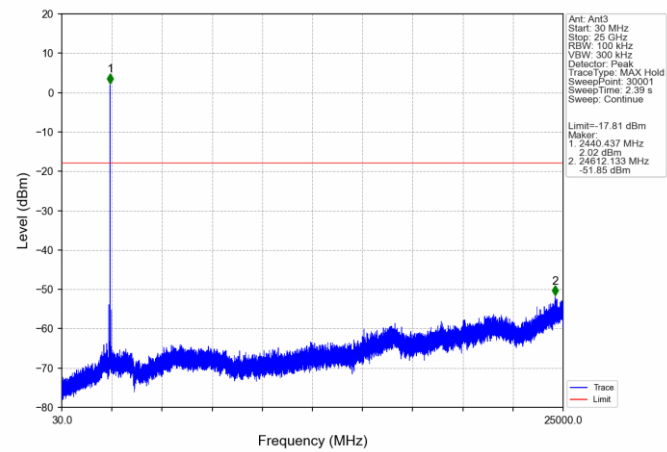




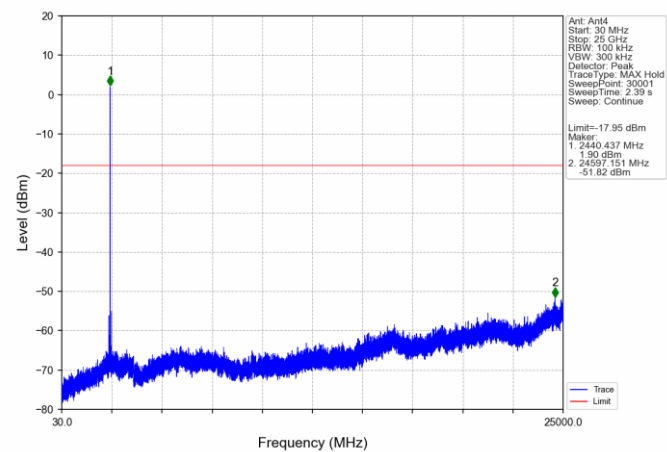
2.4G_MCH_2440MHz_Ant2_NTNV



2.4G_MCH_2440MHz_Ant3_NTNV

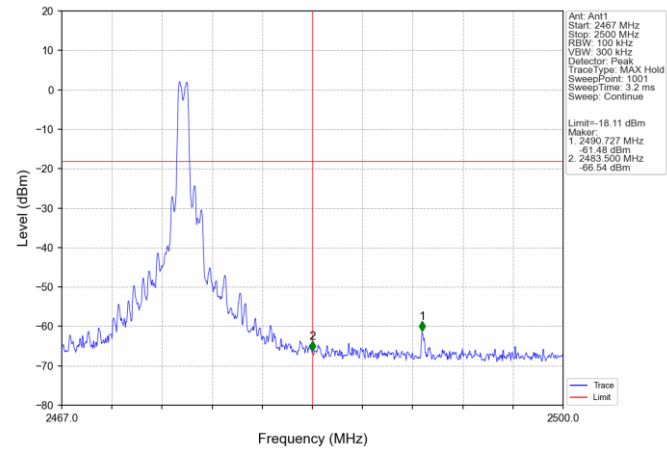


2.4G_MCH_2440MHz_Ant4_NTNV

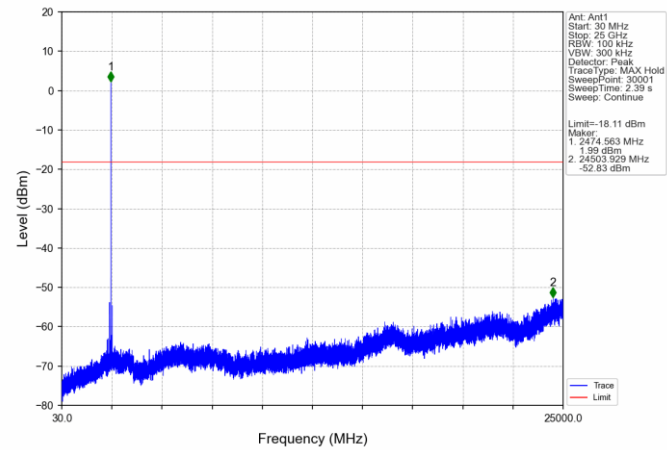




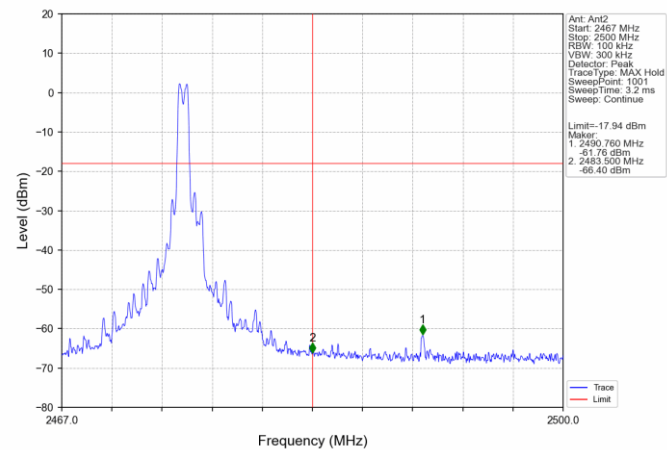
2.4G_HCH_2475MHz_Ant1_NTNV



2.4G_HCH_2475MHz_Ant1_NTNV

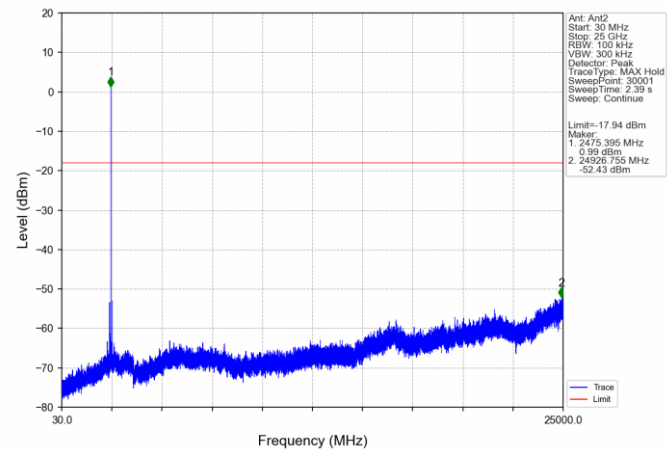


2.4G_HCH_2475MHz_Ant2_NTNV

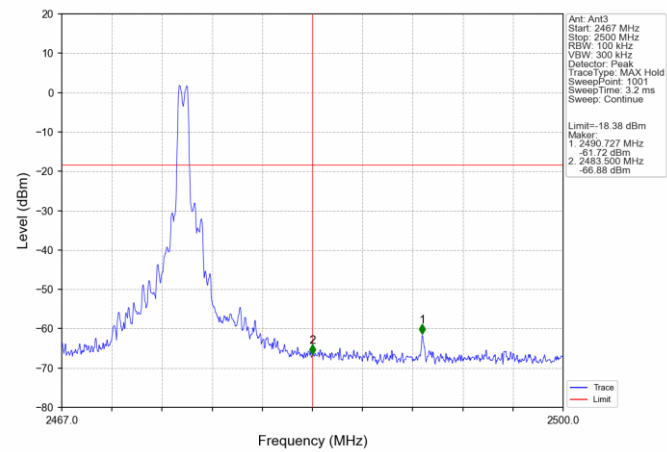




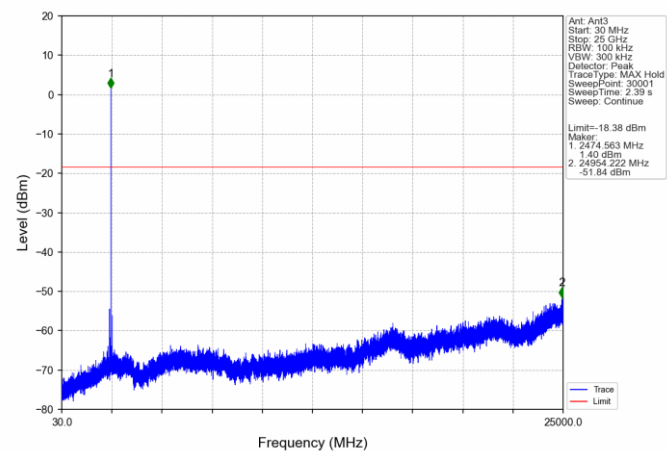
2.4G_HCH_2475MHz_Ant2_NTNV



2.4G_HCH_2475MHz_Ant3_NTNV

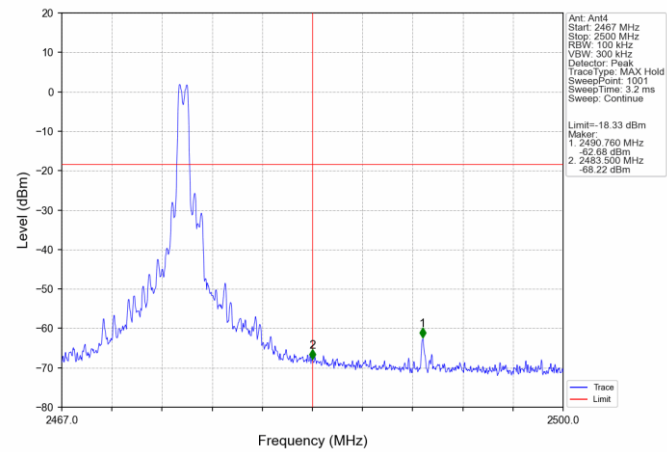


2.4G_HCH_2475MHz_Ant3_NTNV

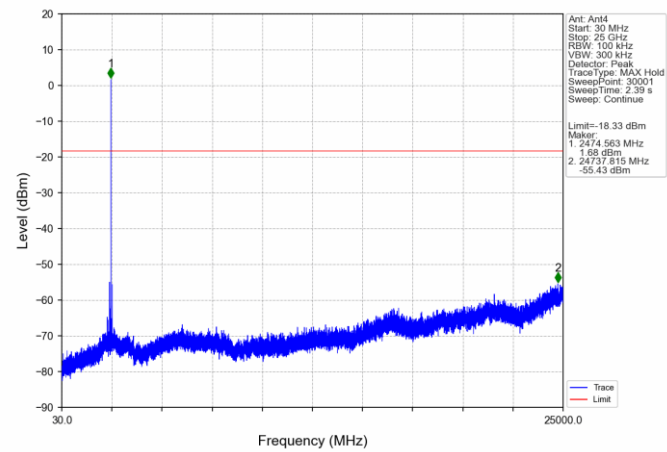




2.4G_HCH_2475MHz_Ant4_NTNV



2.4G_HCH_2475MHz_Ant4_NTNV





APPENDIX II - MEASUREMENT PHOTOS

Note: Please see the attached RF_Test Setup photos for FCC ID.

※※※※※END OF THE REPORT※※※※※