

1. Bandwidth

1.1 Test Result

1.1.1 OBW

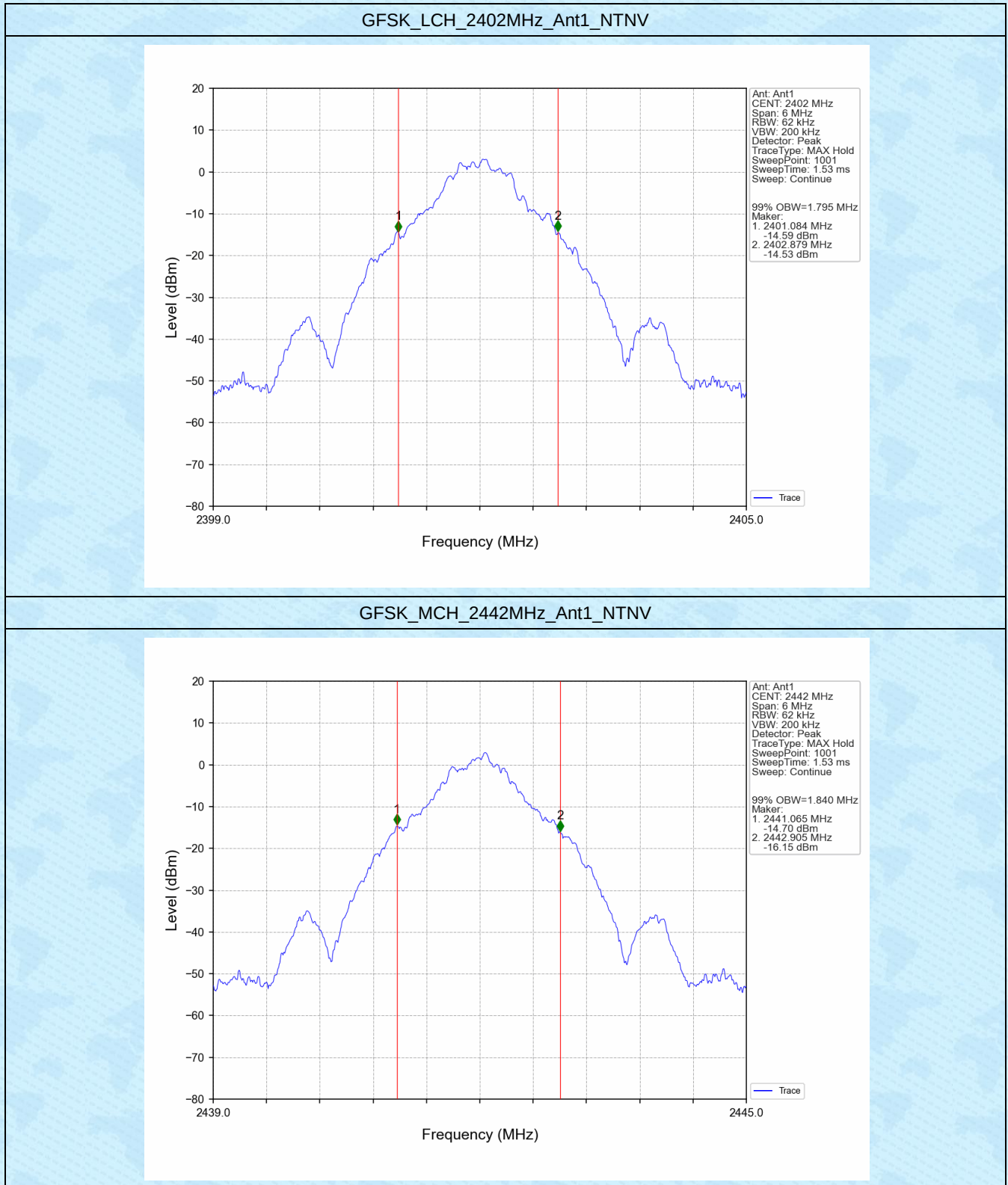
Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
GFSK	SISO	2402	1	1.795	/	Pass
		2442	1	1.840	/	Pass
		2477	1	1.894	/	Pass

1.1.2 6dB BW

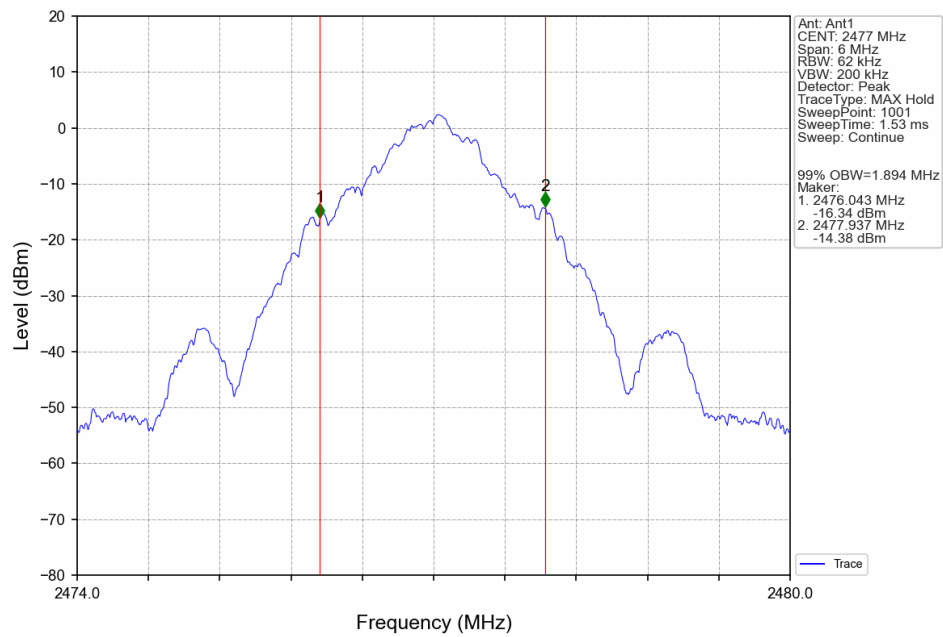
Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
GFSK	SISO	2402	1	0.846	≥ 0.5	Pass
		2442	1	0.863	≥ 0.5	Pass
		2477	1	0.846	≥ 0.5	Pass

1.2 Test Graph

1.2.1 OBW

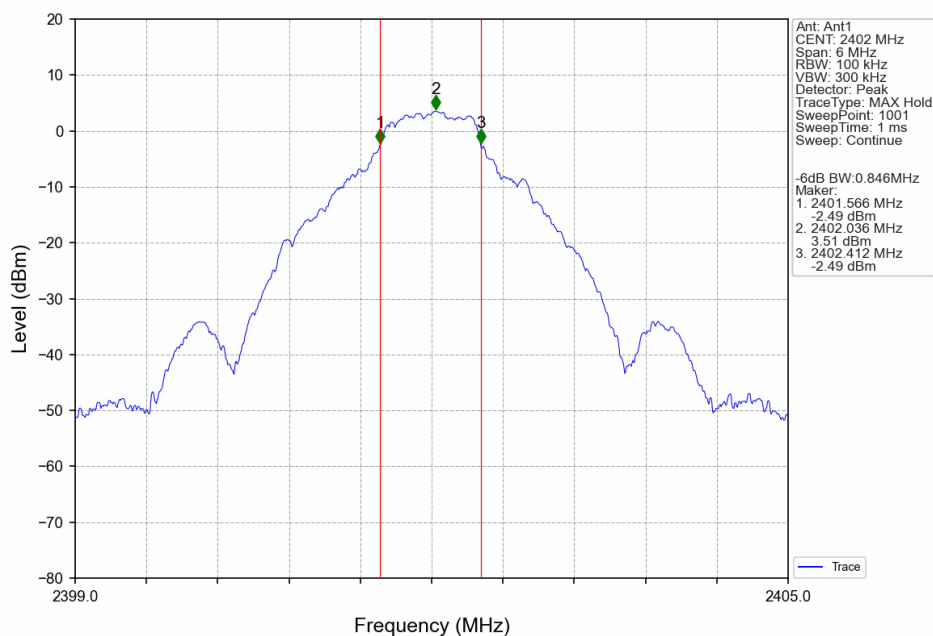


GFSK_HCH_2477MHz_Ant1_NTNV

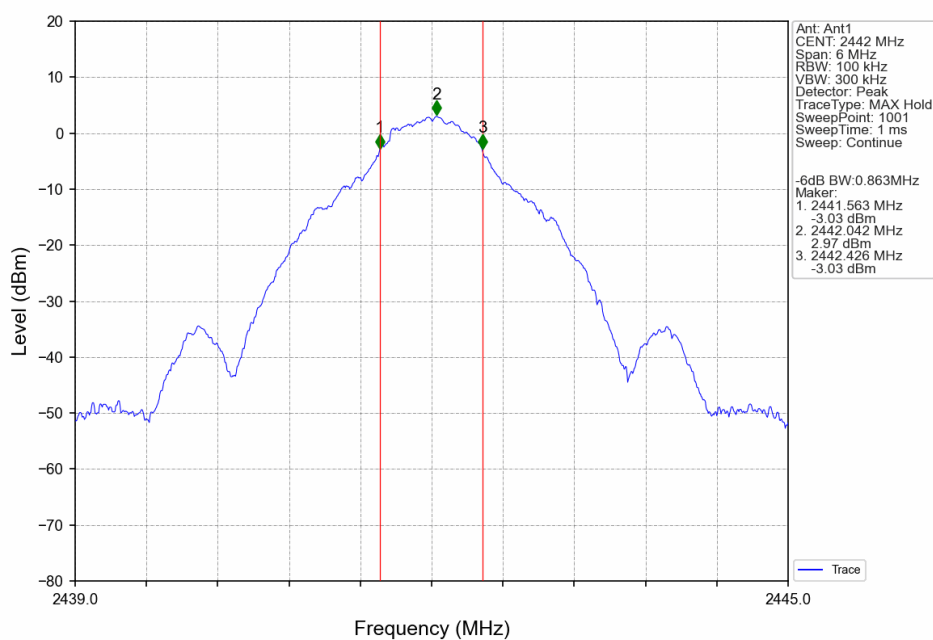


1.2.2 6dB BW

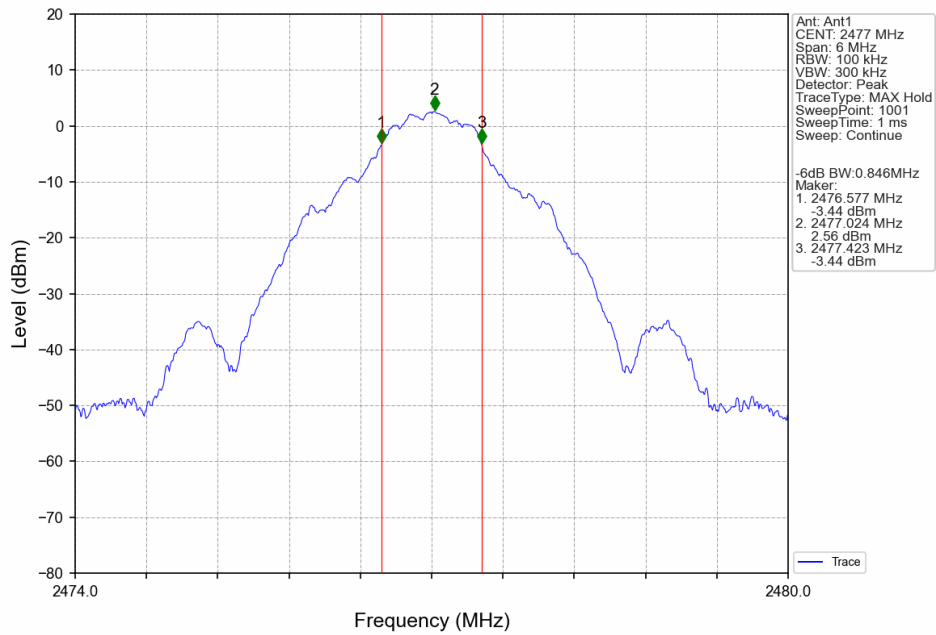
GFSK_LCH_2402MHz_Ant1_NTNV



GFSK_MCH_2442MHz_Ant1_NTNV



GFSK_HCH_2477MHz_Ant1_NTNV



2. Maximum Conducted Output Power

2.1 Test Result

2.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
GFSK	SISO	2402	4.34	<=30	Pass
		2442	3.88	<=30	Pass
		2477	3.25	<=30	Pass
Note1: Antenna Gain: Ant1: 2.20dBi;					

3. Maximum Power Spectral Density

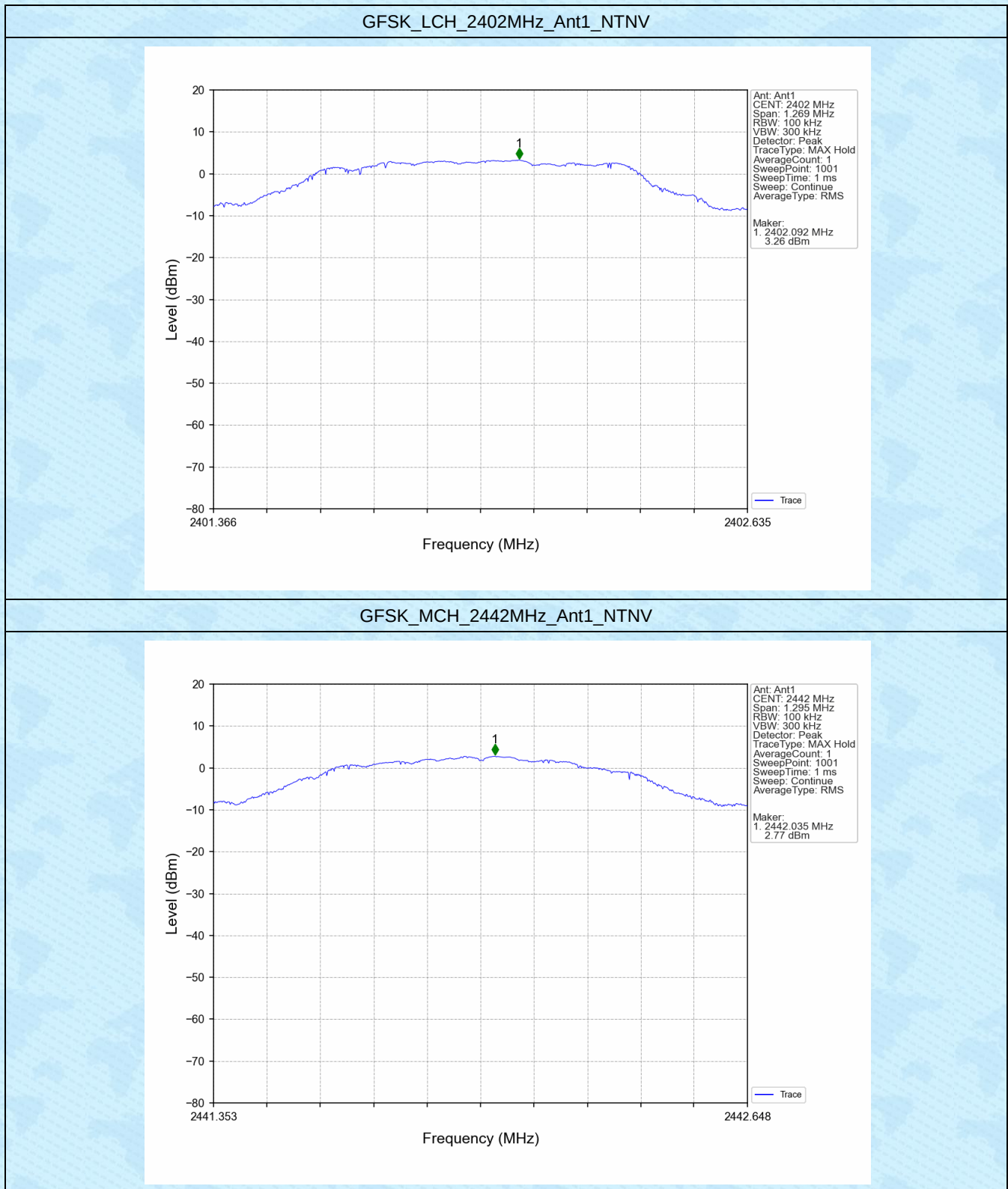
3.1 Test Result

3.1.1 PSD

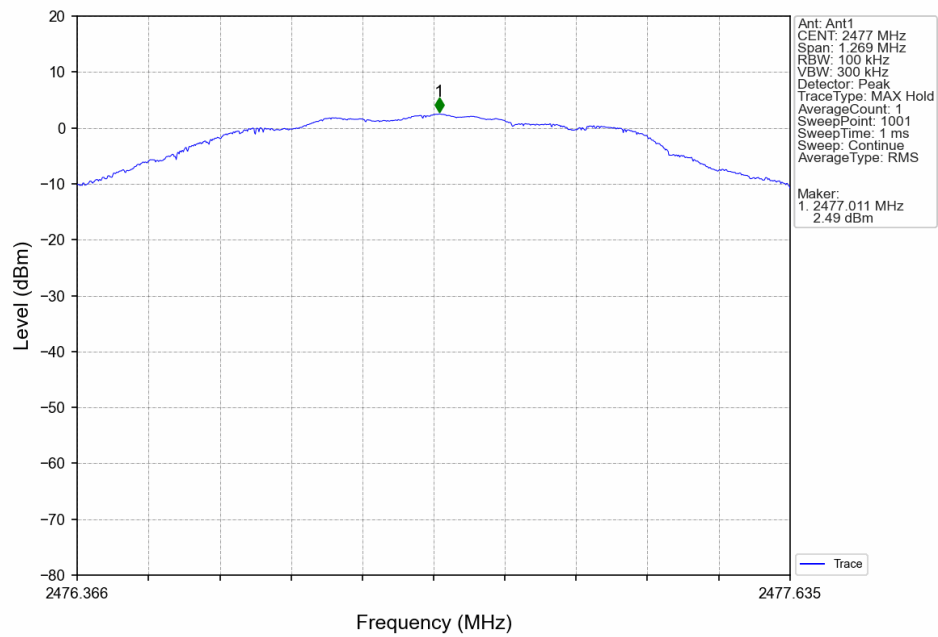
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm)		Verdict
			ANT1	Limit	
GFSK	SISO	2402	3.26	<=8	Pass
		2442	2.77	<=8	Pass
		2477	2.49	<=8	Pass
Note1: Antenna Gain: Ant1: 2.20dBi;					

3.2 Test Graph

3.2.1 PSD



GFSK_HCH_2477MHz_Ant1_NTNV



4. Unwanted Emissions In Non-restricted Frequency Bands

4.1 Test Result

4.1.1 Ref

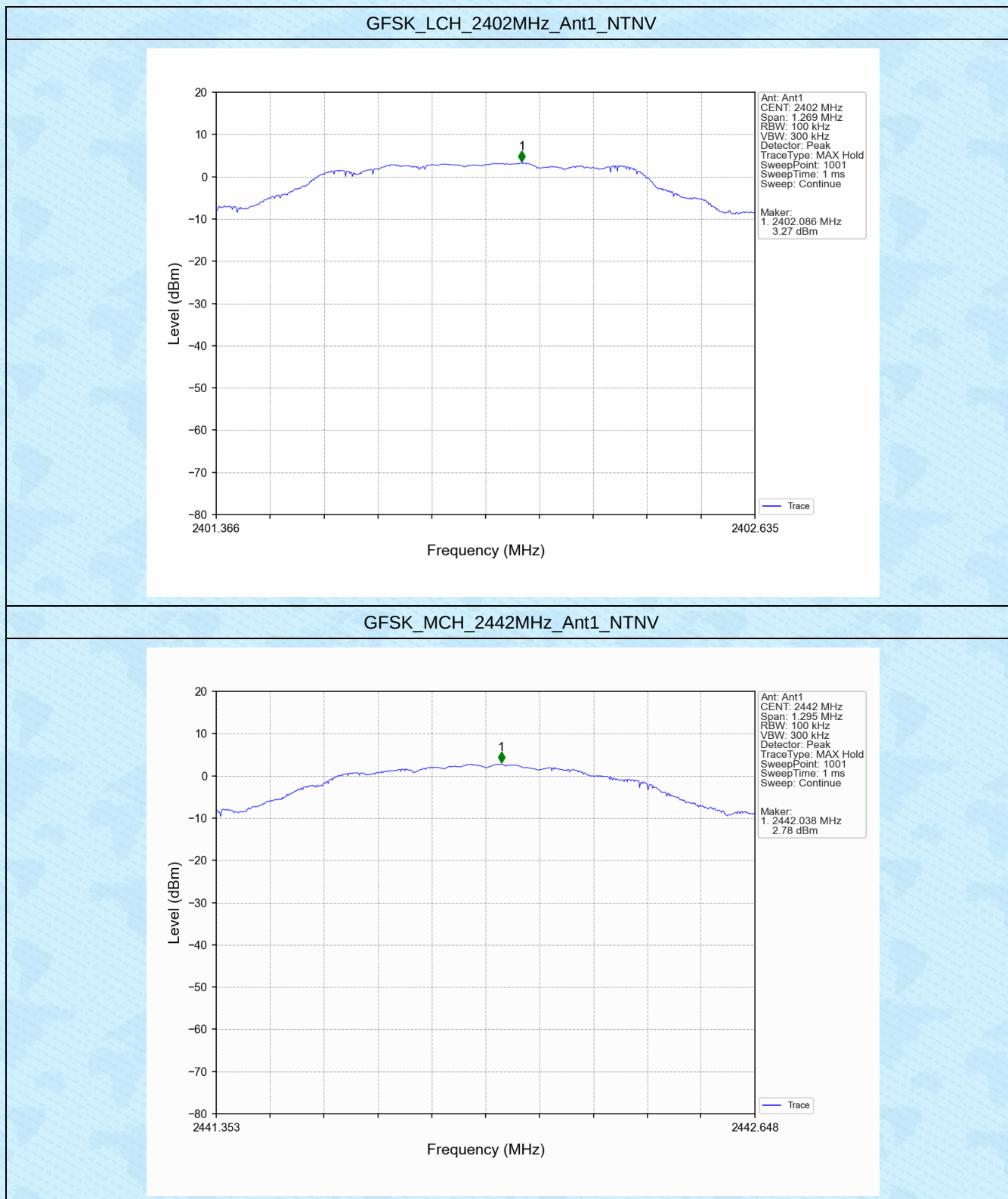
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
GFSK	SISO	2402	1	3.27
		2442	1	2.78
		2477	1	2.51

4.1.2 CSE

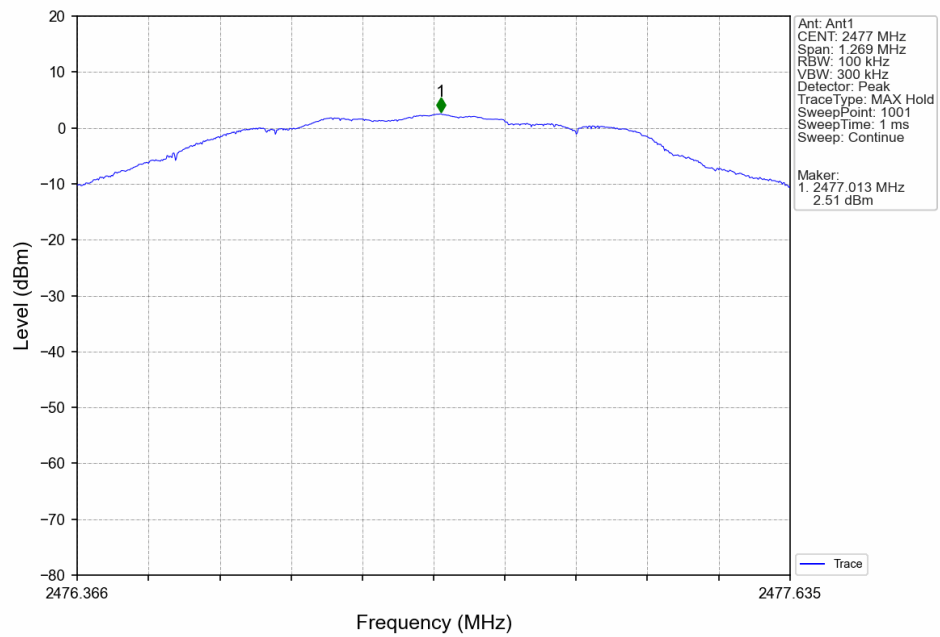
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
GFSK	SISO	2402	1	3.27	-16.73	Pass
		2442	1	3.27	-16.73	Pass
		2477	1	3.27	-16.73	Pass

4.2 Test Graph

4.2.1 Ref

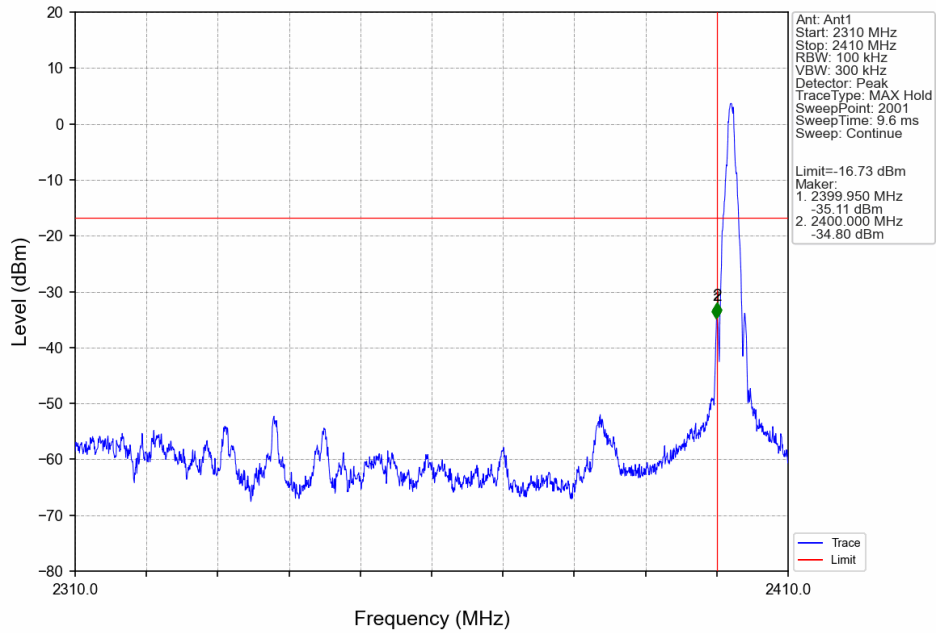


GFSK_HCH_2477MHz_Ant1_NTNV

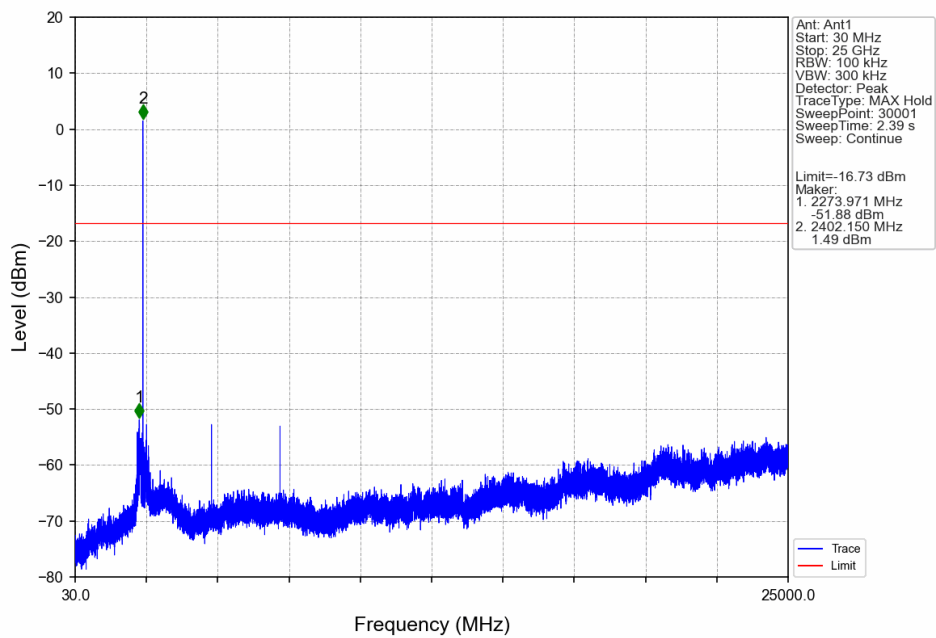


4.2.2 CSE

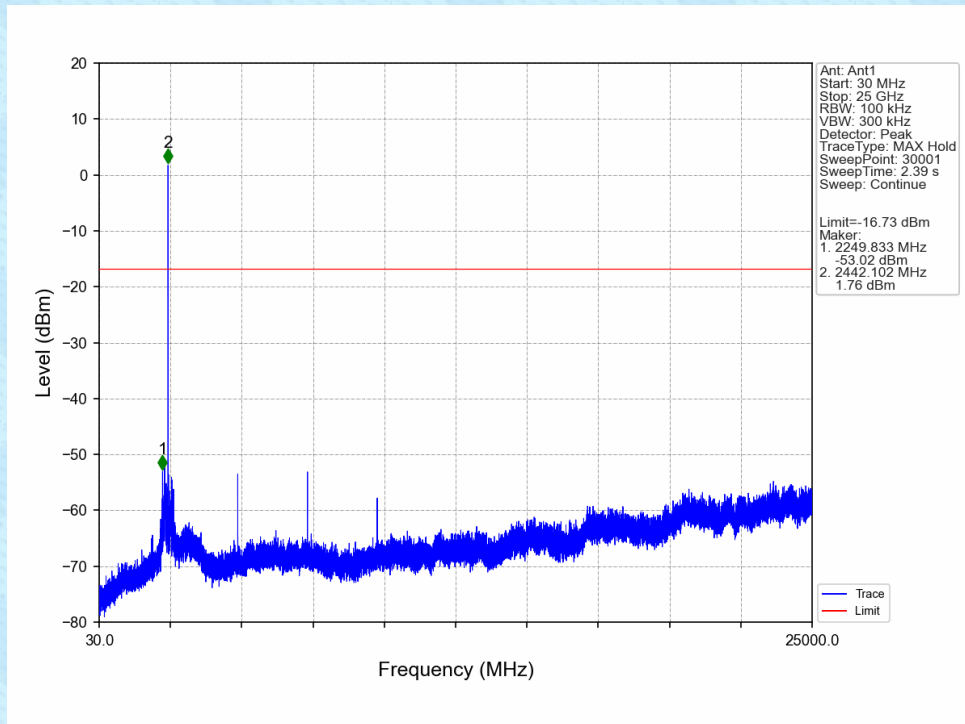
GFSK_LCH_2402MHz_Ant1_NTNV



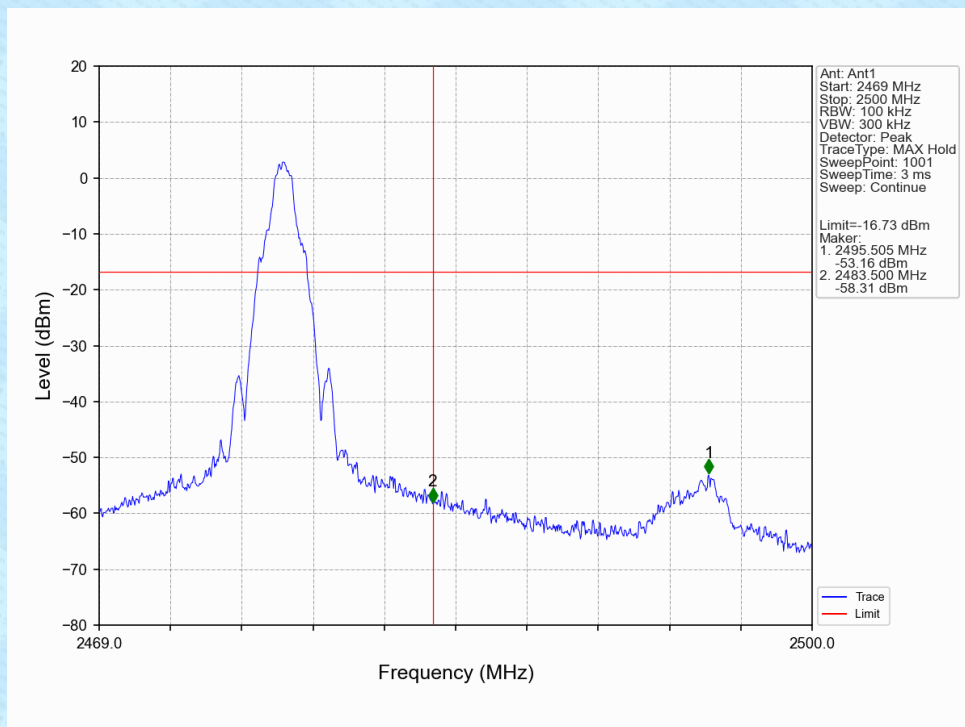
GFSK_LCH_2402MHz_Ant1_NTNV



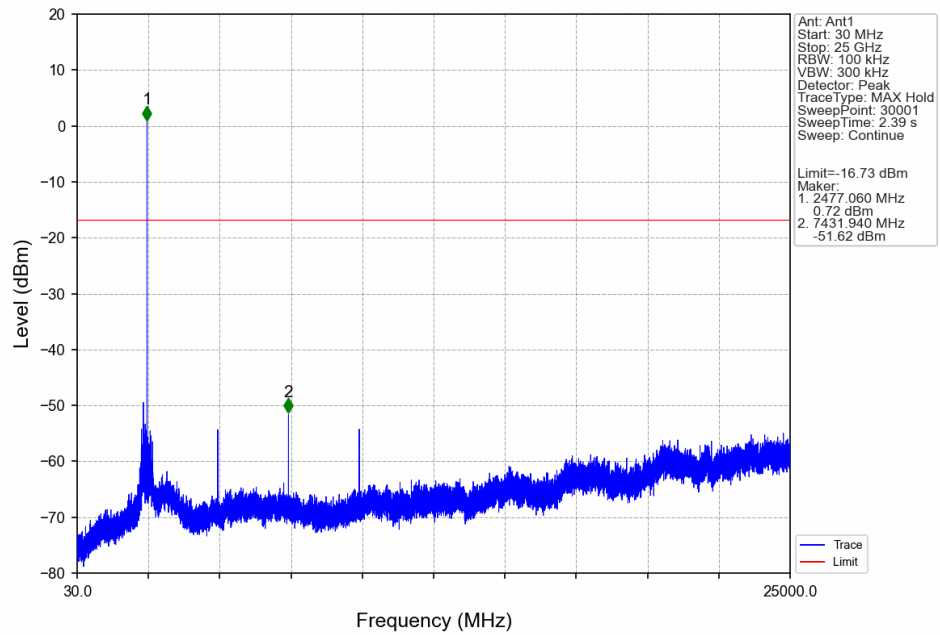
GFSK_MCH_2442MHz_Ant1_NTNV



GFSK_HCH_2477MHz_Ant1_NTNV



GFSK_HCH_2477MHz_Ant1_NTNV



-----End-----