

Appendix A for KSCR210900010601

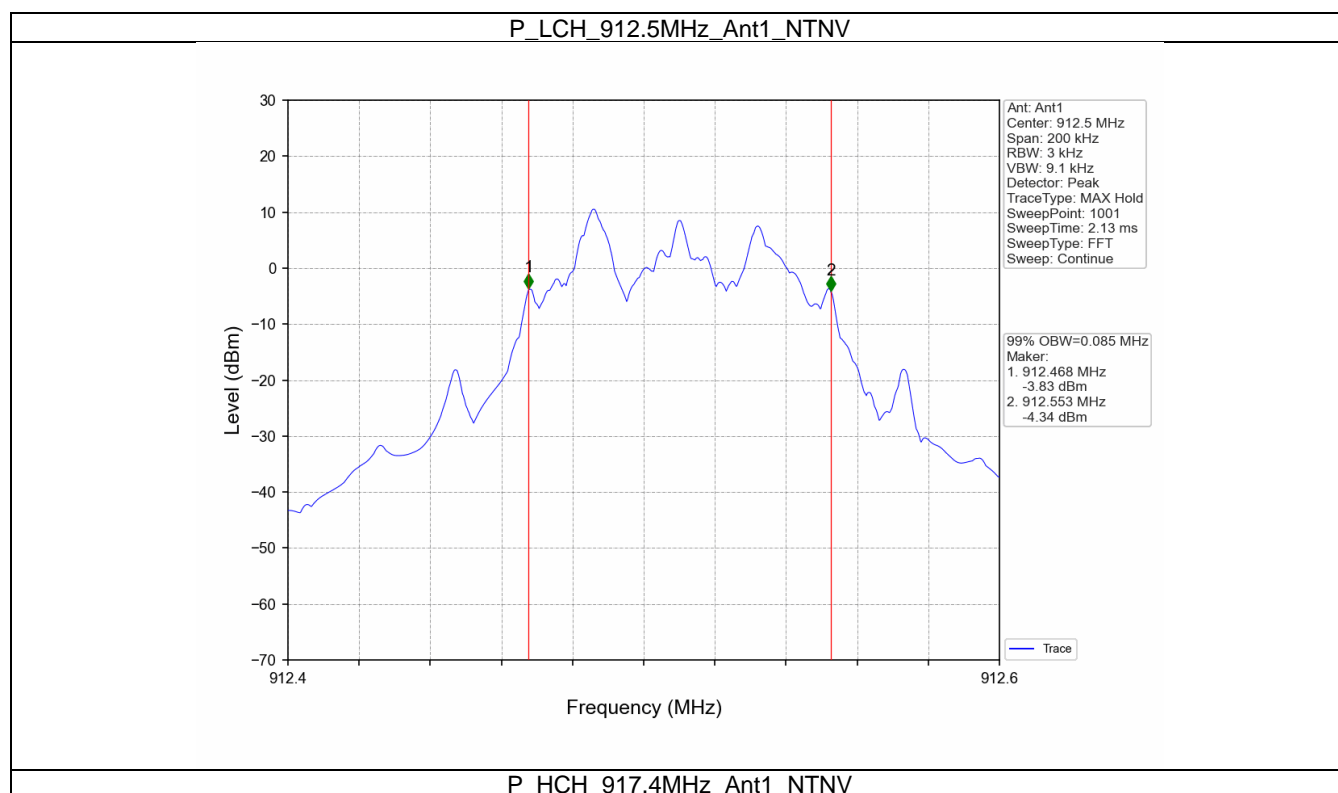
1. Bandwidth

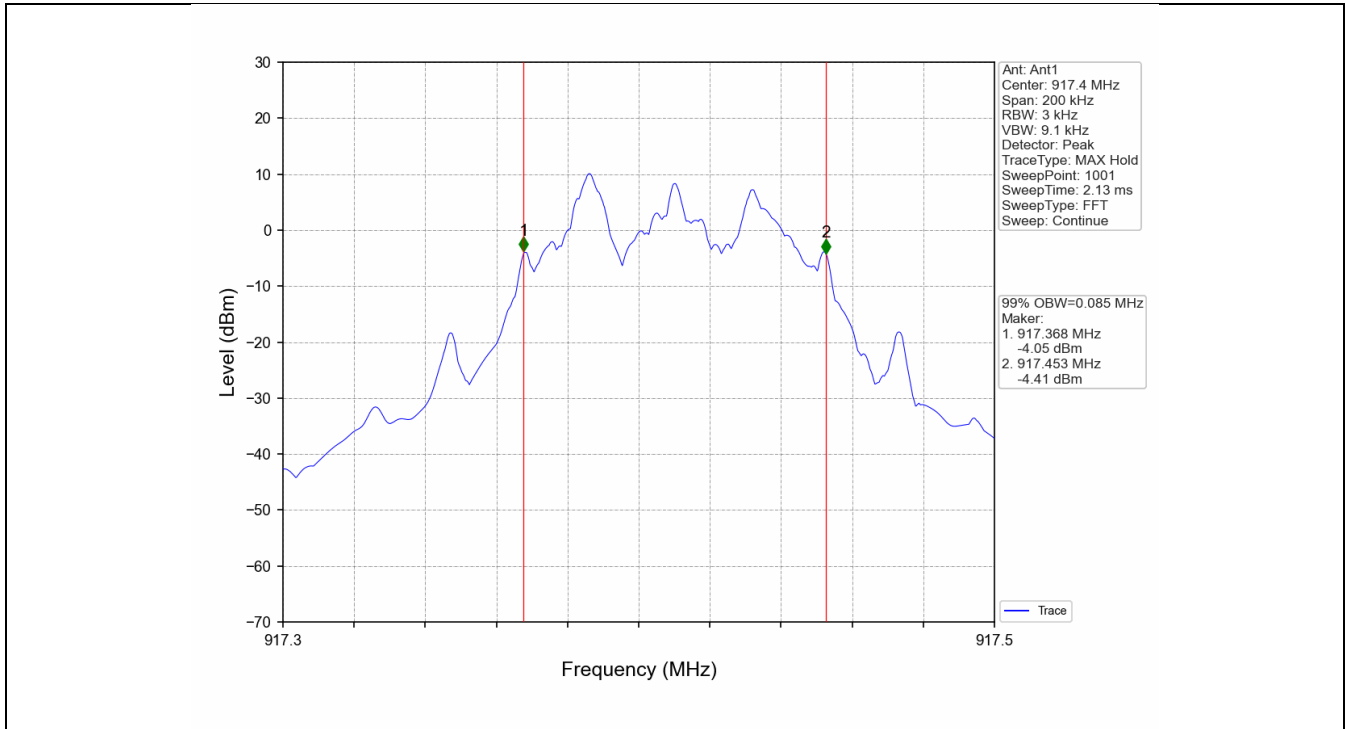
1.1 OBW

1.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Ant	99% Occupied Bandwidth (MHz)		Verdict
				Result		
P	SISO	912.5	1	0.085		Pass
		917.4	1	0.085		Pass

1.1.2 Test Graph



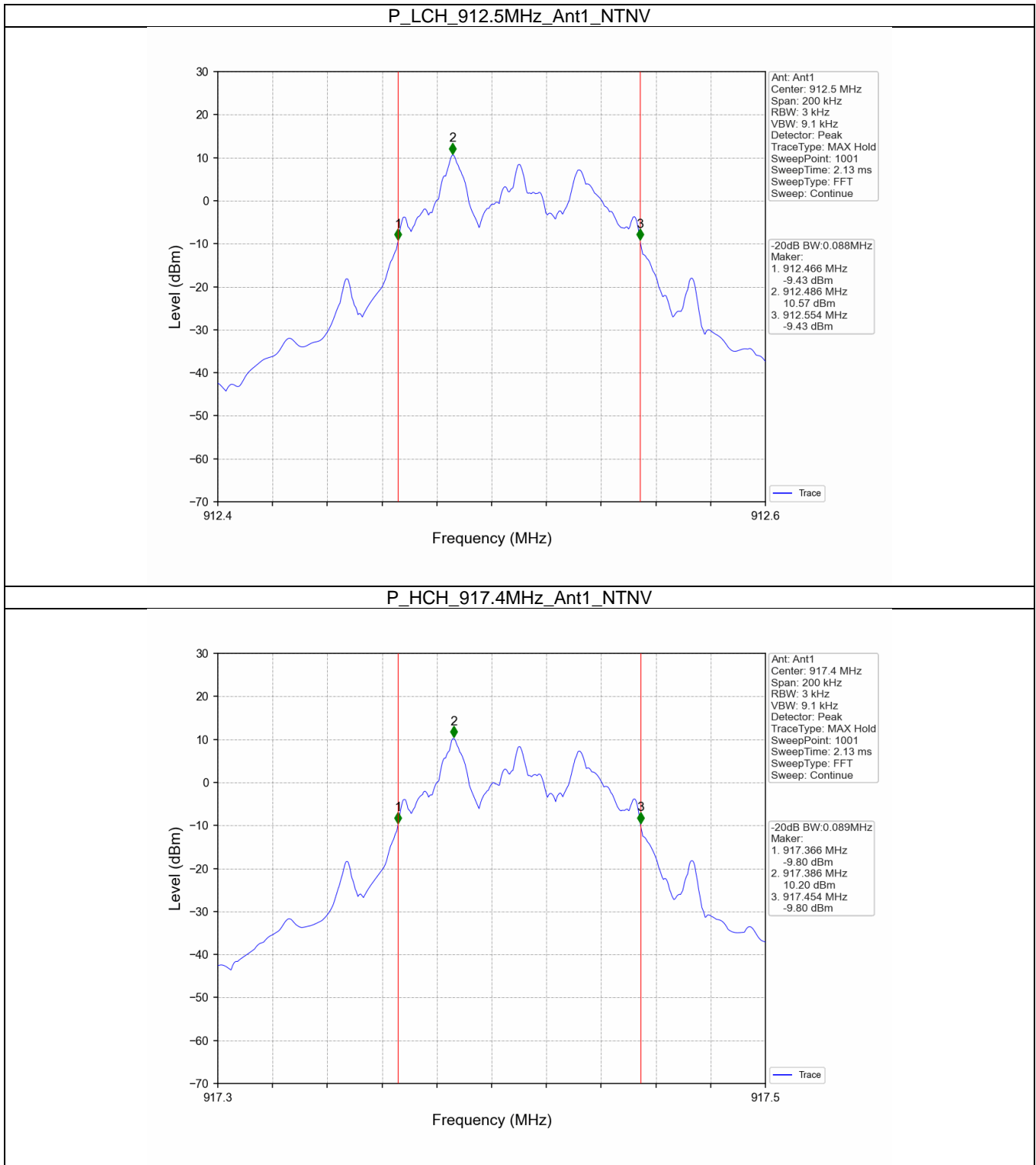


1.2 20dB BW

1.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Ant	20dB Bandwidth (MHz)		Verdict
				Result		
P	SISO	912.5	1	0.088		Pass
		917.4	1	0.089		Pass

1.2.2 Test Graph



2. Maximum Conducted Output Power

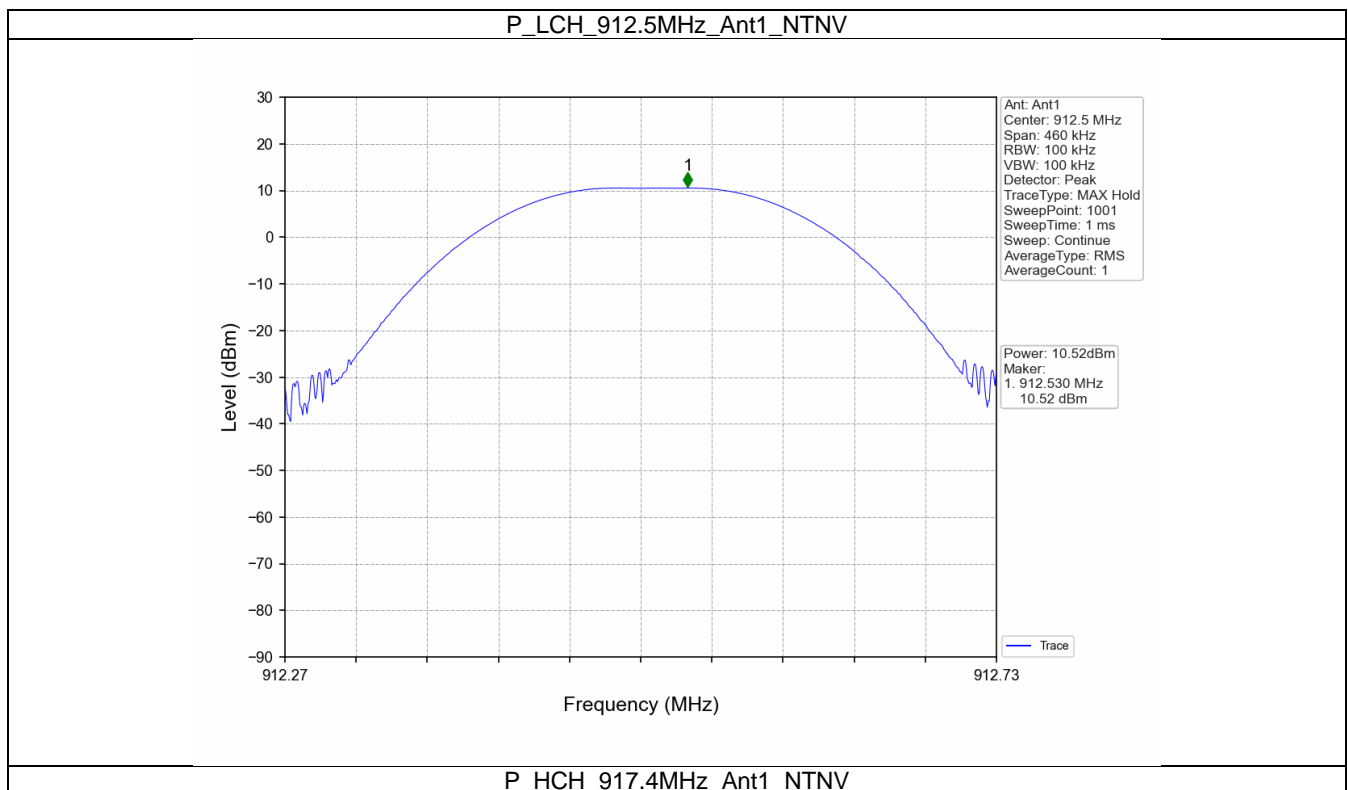
2.1 Power

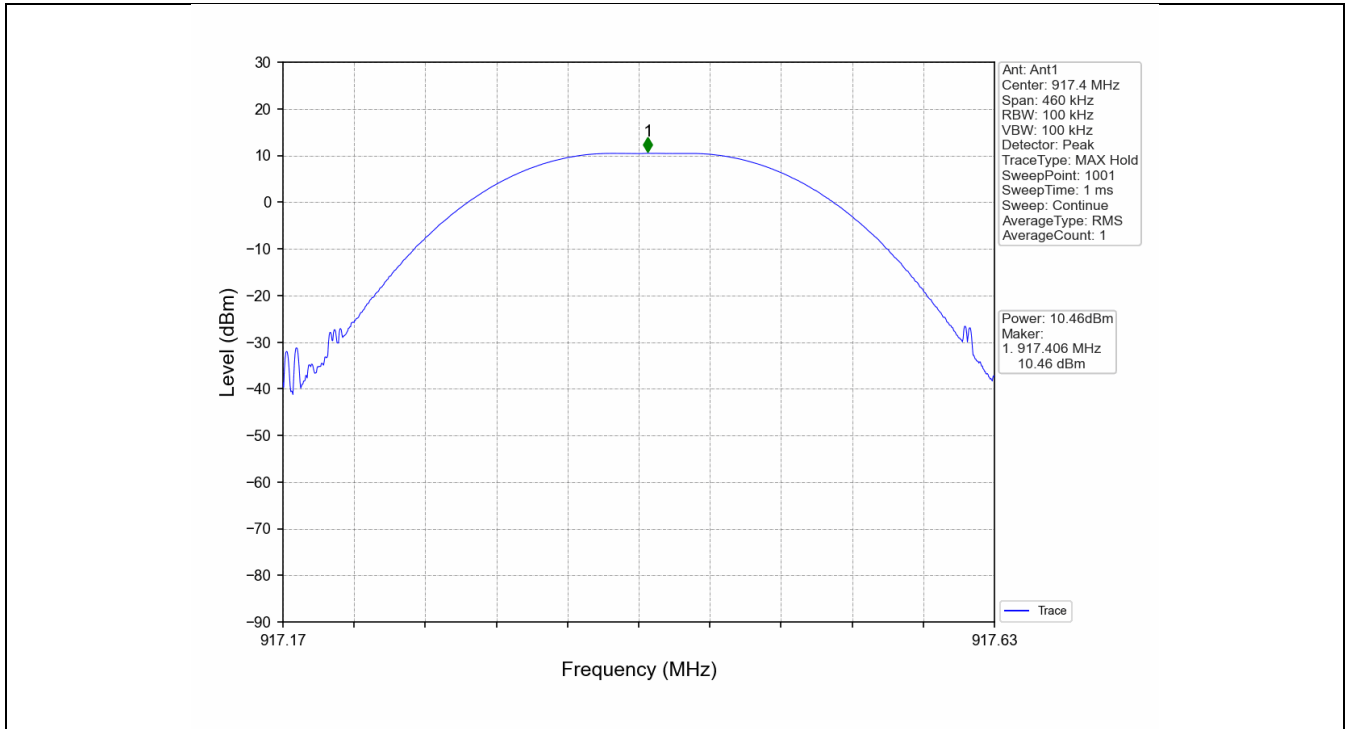
2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)		Verdict
			Ant1	Limit	
P	SISO	912.5	10.52	<=30	Pass
		917.4	10.46	<=30	Pass

Note1: Antenna Gain: Ant1: -1.74dBi;

2.1.2 Test Graph





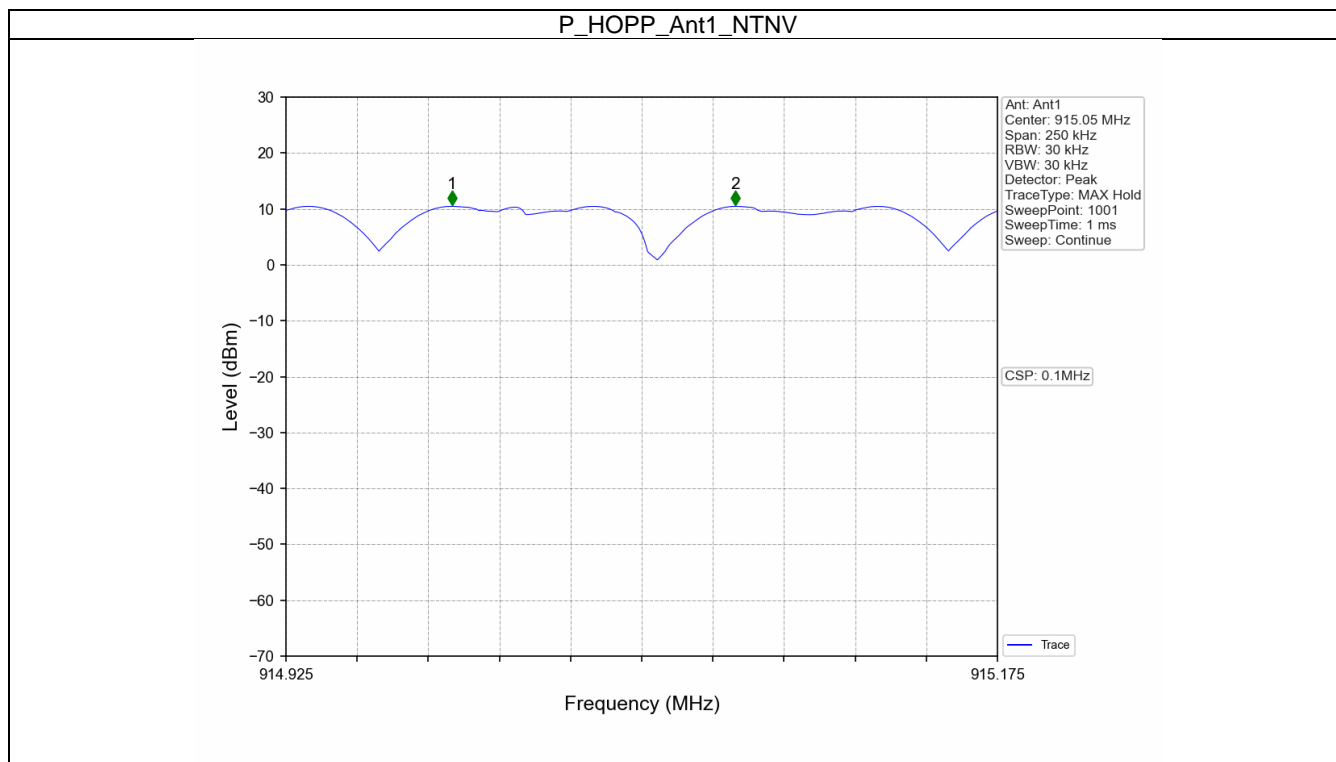
3. Carrier Frequency Separation

3.1 Ant1

3.1.1 Test Result

Ant1						
Mode	TX Type	Frequency (MHz)	Channel Separation (MHz)	20dB Bandwidth (MHz)	Limit (MHz)	Verdict
P	SISO	HOPP	0.100	0.092	>=0.092	Pass

3.1.2 Test Graph



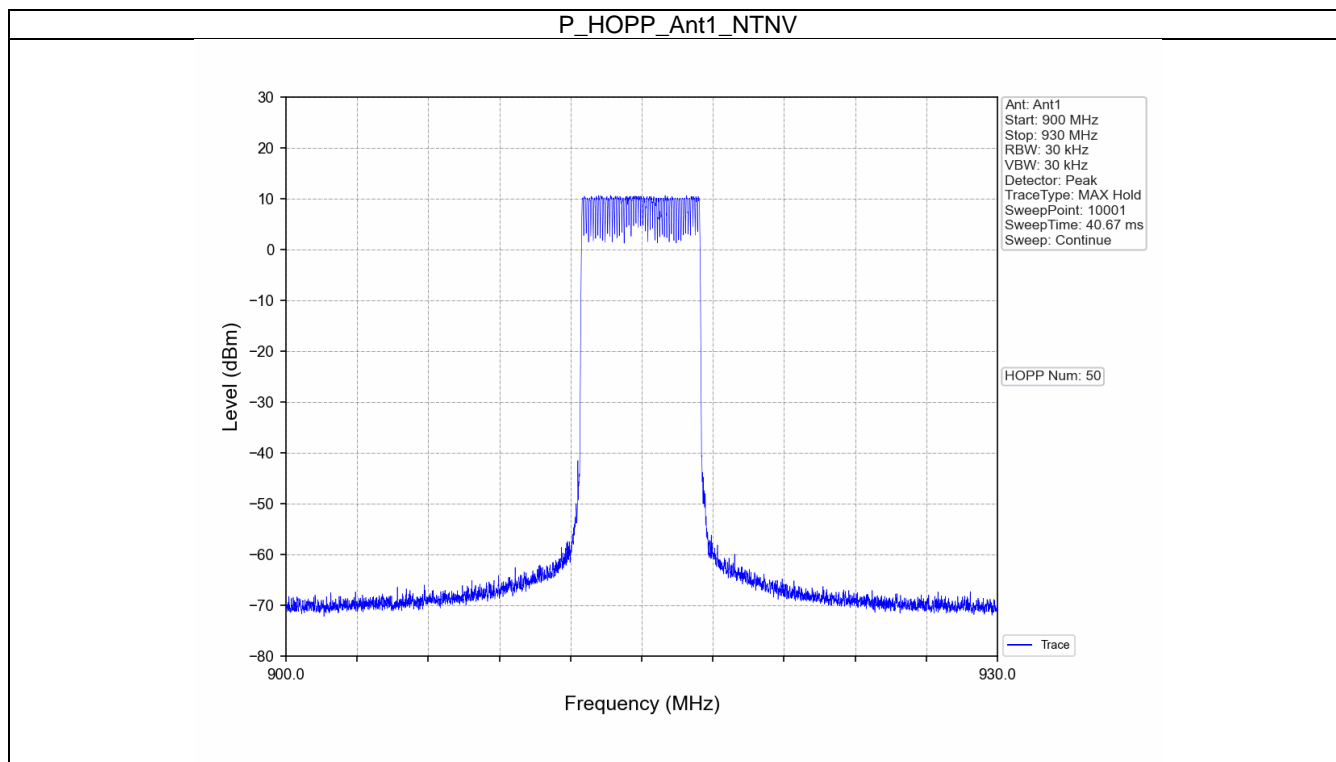
4. Number of Hopping Frequencies

4.1 HoppNum

4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Num of Hopping Frequencies		Verdict
			Ant1	Limit	
P	SISO	HOPP	50	>=50	Pass

4.1.2 Test Graph



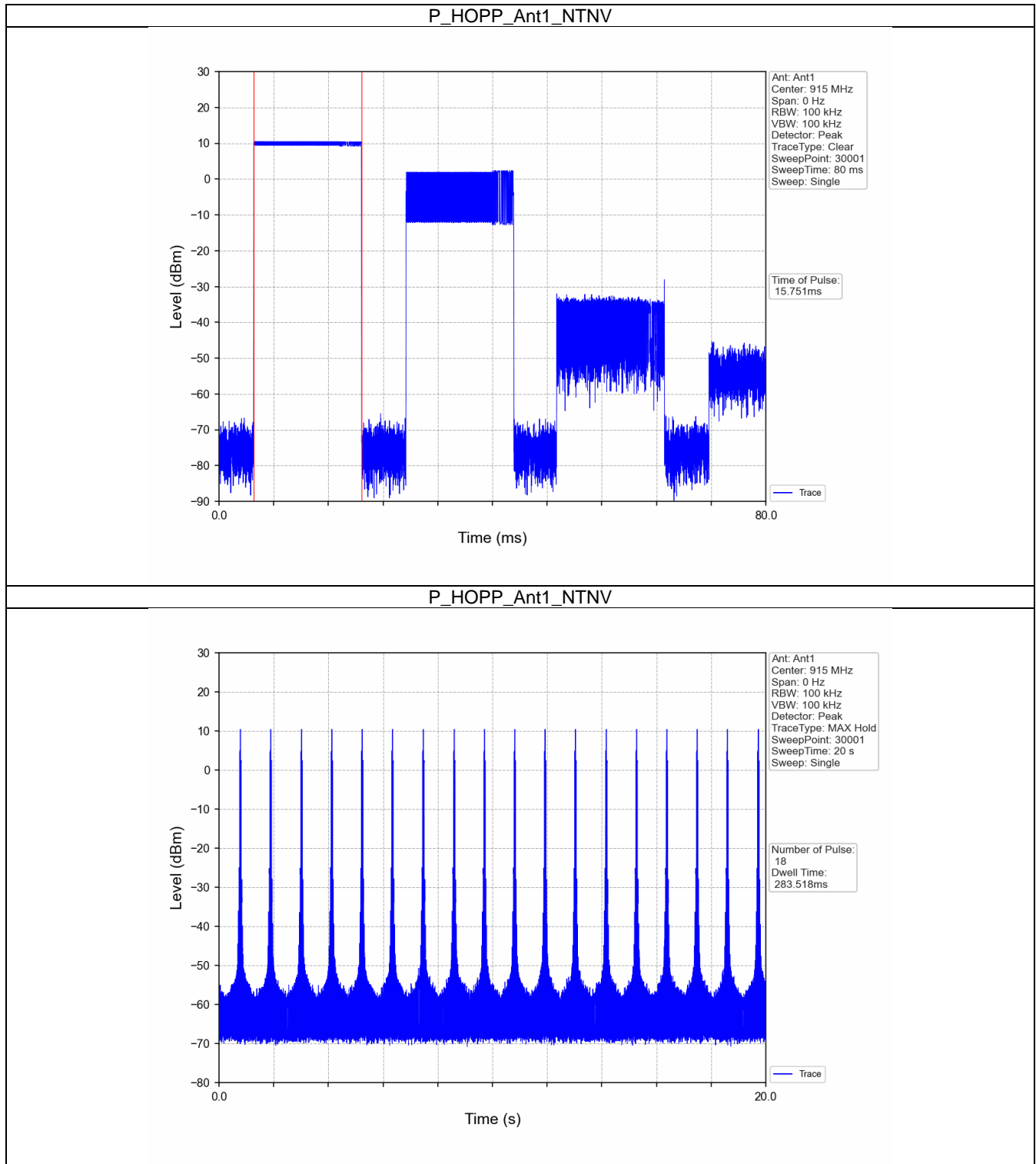
5. Time of Occupancy (Dwell Time)

5.1 Ant1

5.1.1 Test Result

Ant1								
Mode	TX Type	Frequency (MHz)	Duration of Single Pulse (ms)	Observation Period (s)	Num of Pulse in Observation Period	Dwell Time (ms)	Limit (ms)	Verdict
P	SISO	HOPP	15.751	20.000	18	283.518	<=400	Pass

5.1.2 Test Graph



6. Unwanted Emissions In Non-restricted Frequency Bands

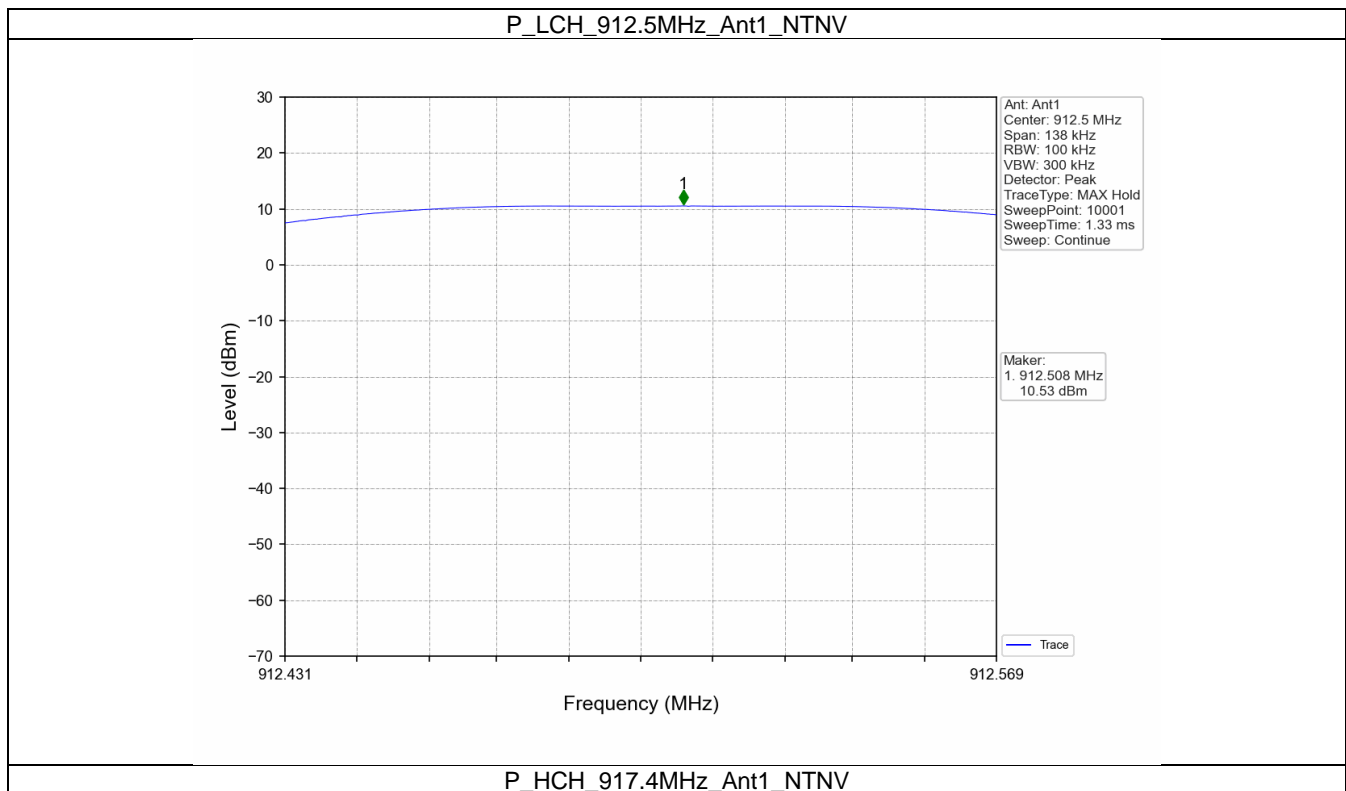
6.1 Ref

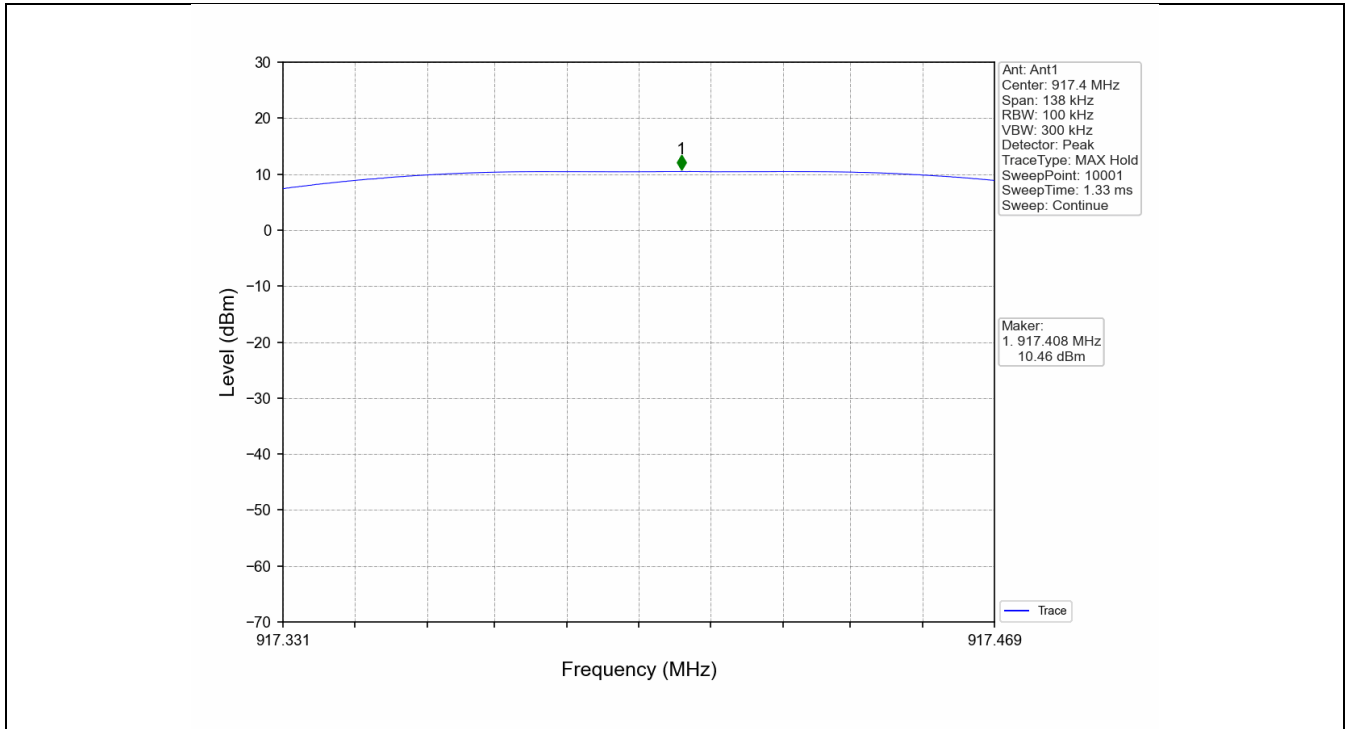
6.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Ant	Level of Reference (dBm)
P	SISO	912.5	1	10.53
		917.4	1	10.46

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

6.1.2 Test Graph





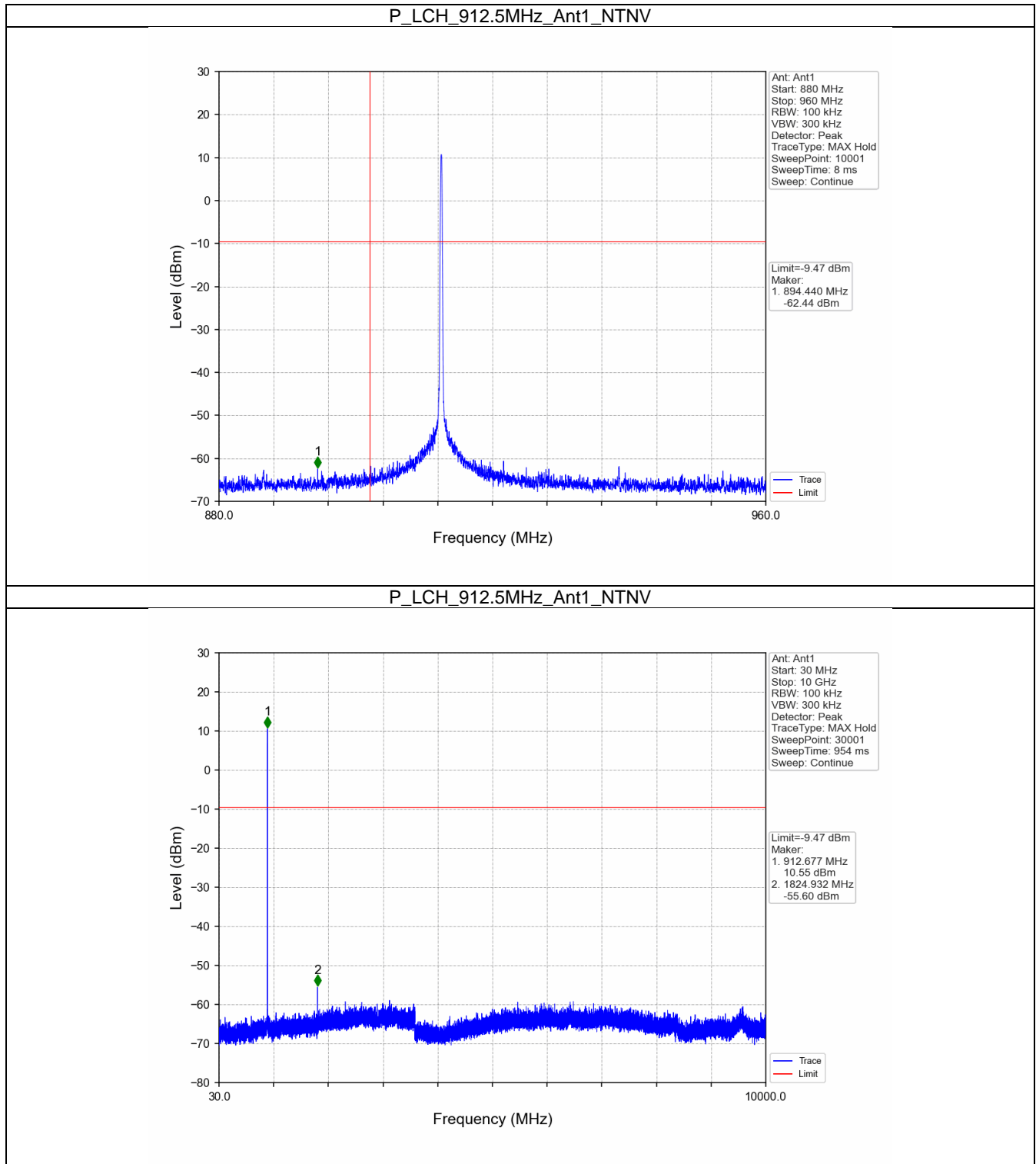
6.2 CSE

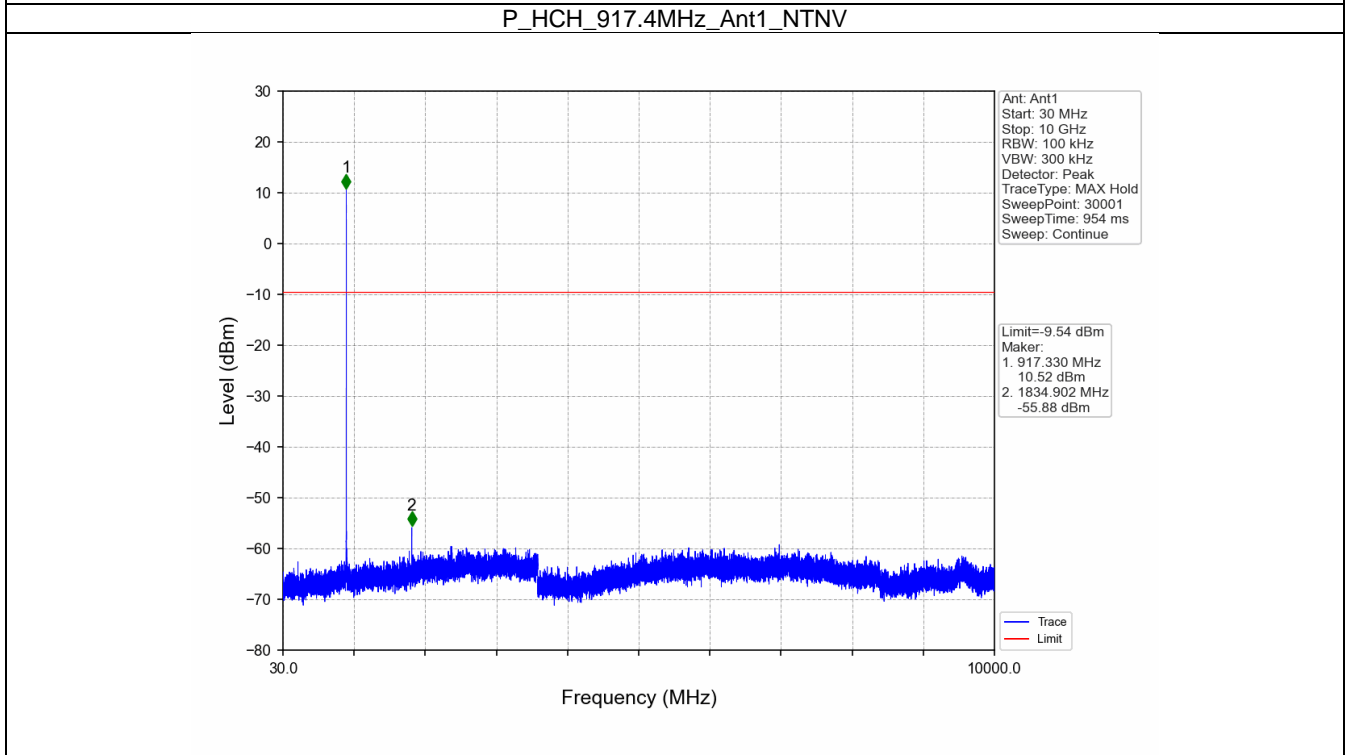
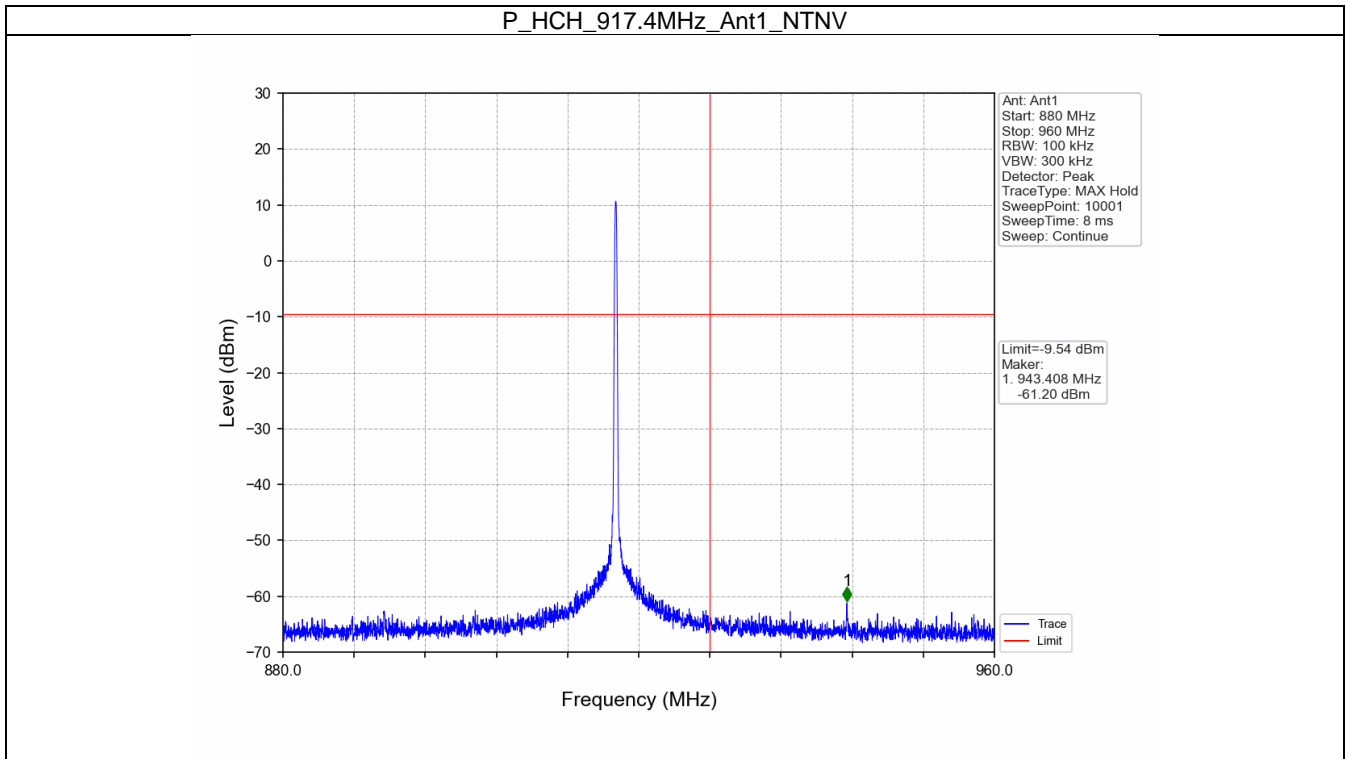
6.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Ant	Level of Reference (dBm)	Limit (dBm)	Verdict
P	SISO	912.5	1	10.53	-9.47	Pass
		917.4	1	10.46	-9.54	Pass
		HOPP	1	0.00	-20.00	Pass

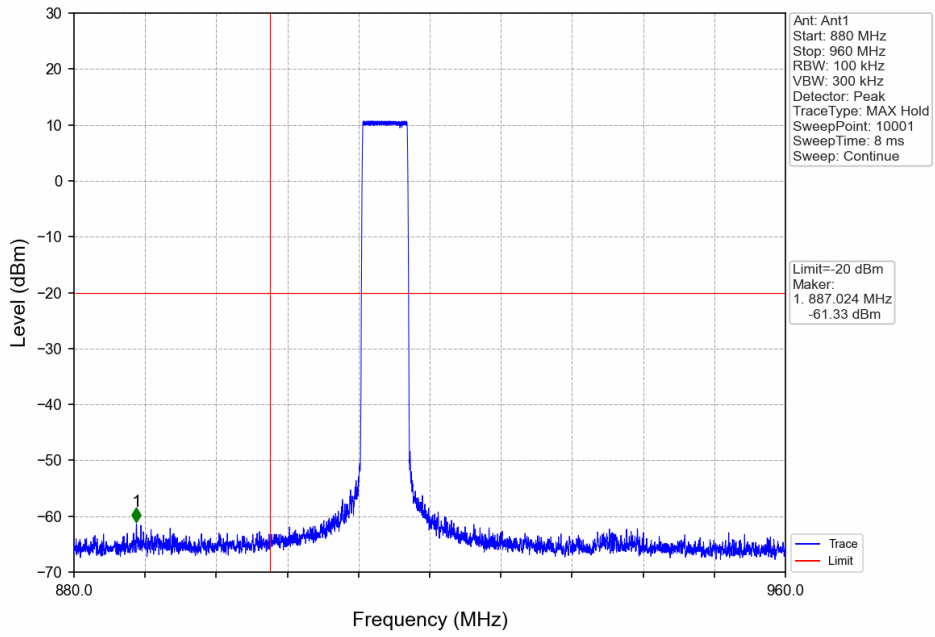
Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

6.2.2 Test Graph





P_HOPP_Ant1_NTNV



P_HOPP_Ant1_NTNV

