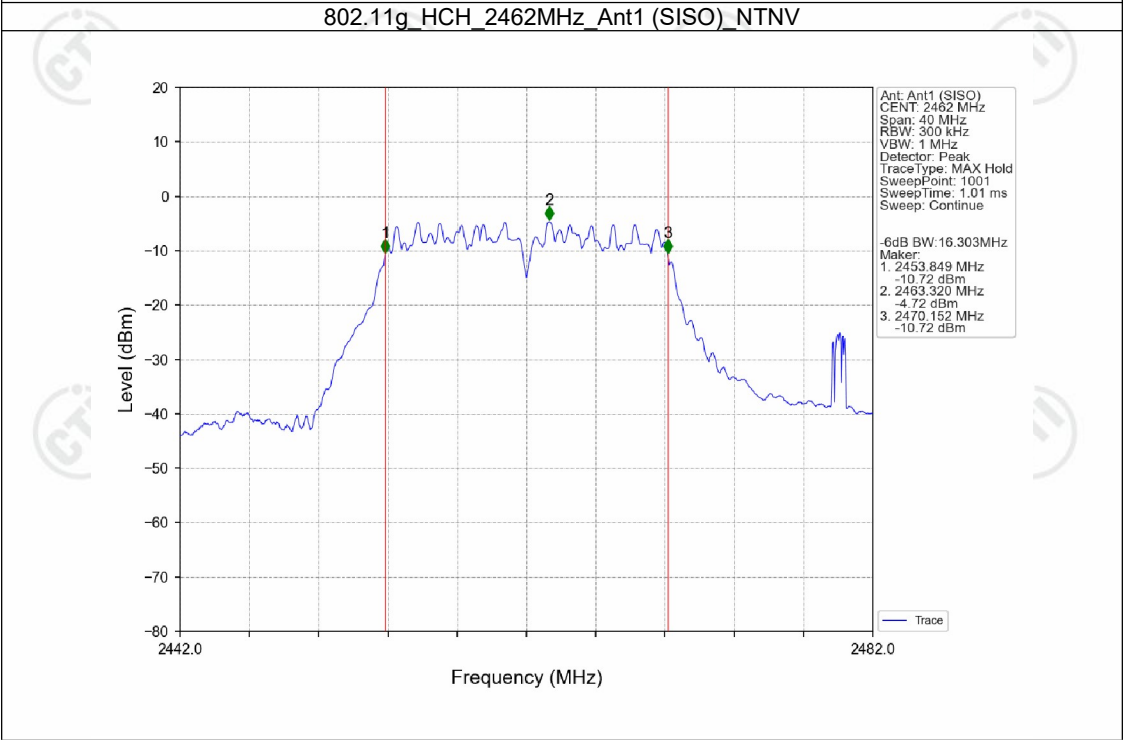
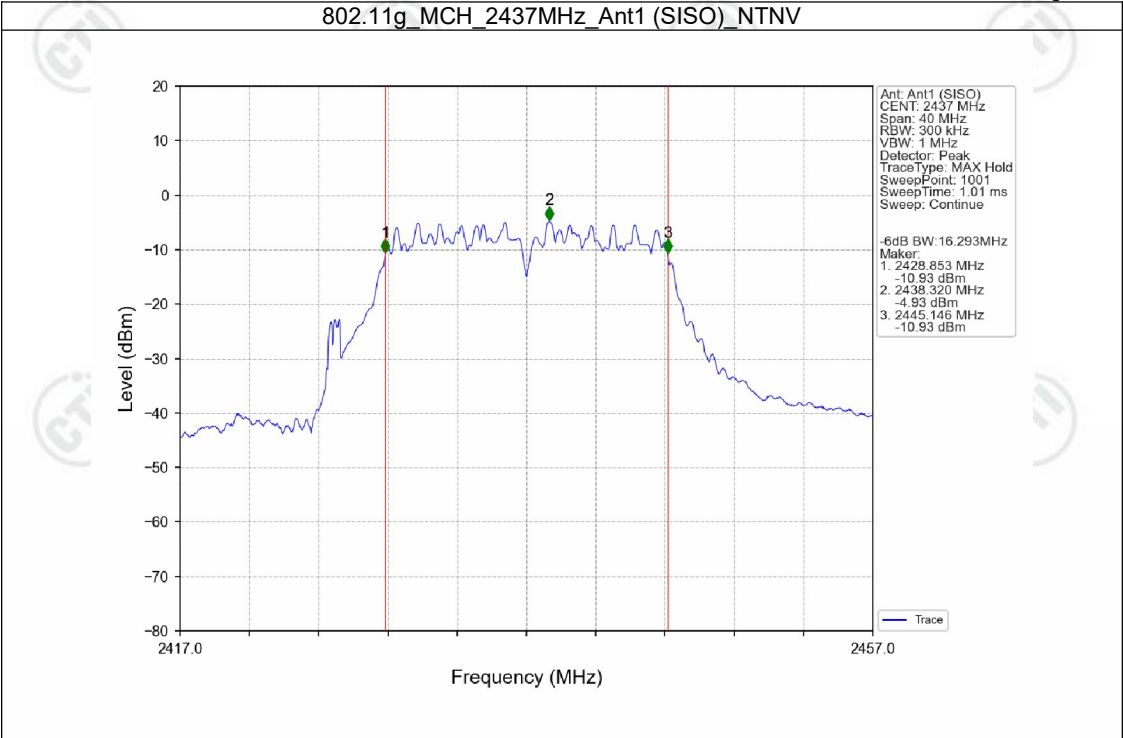
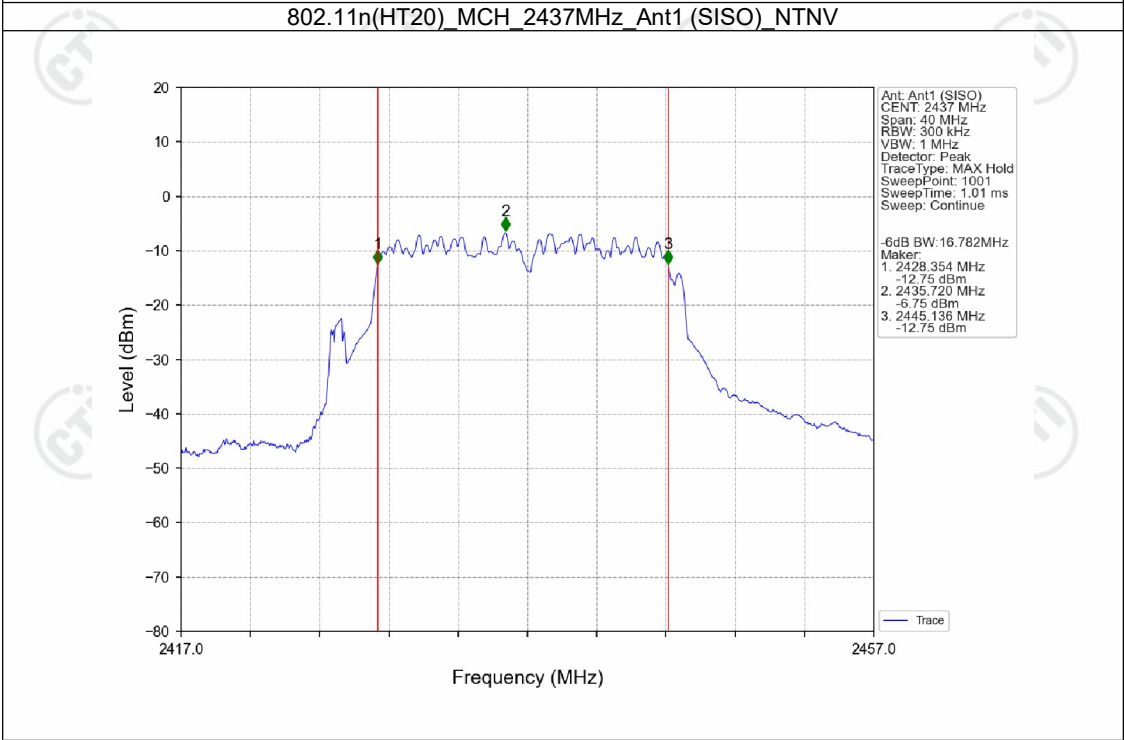
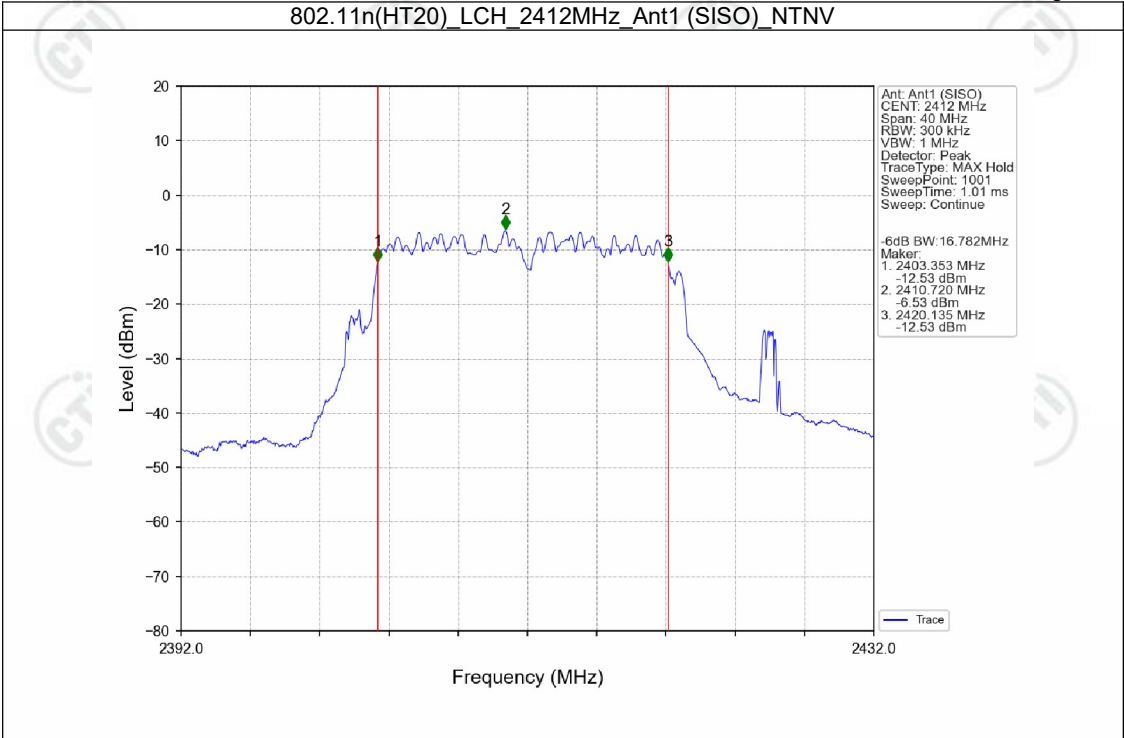
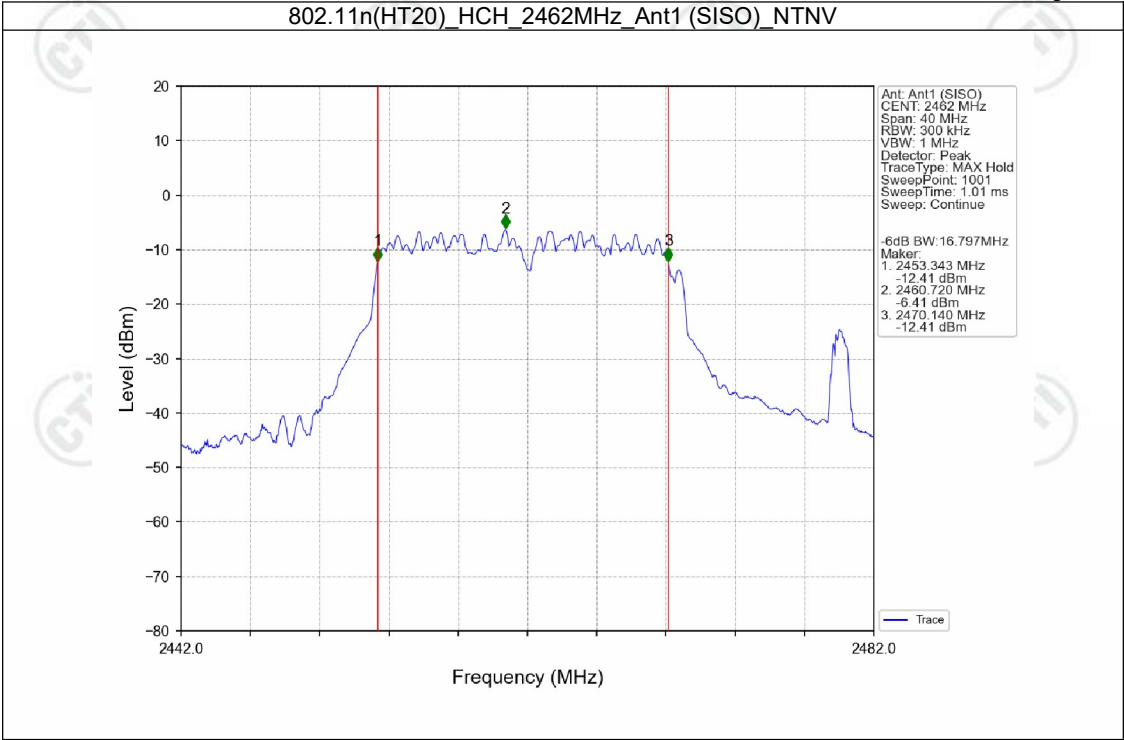








3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11b	SISO	2412	12.95	<=30	Pass
		2437	12.42	<=30	Pass
		2462	12.29	<=30	Pass
802.11g	SISO	2412	9.88	<=30	Pass
		2437	9.45	<=30	Pass
		2462	9.70	<=30	Pass
802.11n (HT20)	SISO	2412	8.57	<=30	Pass
		2437	8.37	<=30	Pass
		2462	8.74	<=30	Pass
Note1: Antenna Gain: Ant1: 1.50dBi;					

4. Maximum Power Spectral Density

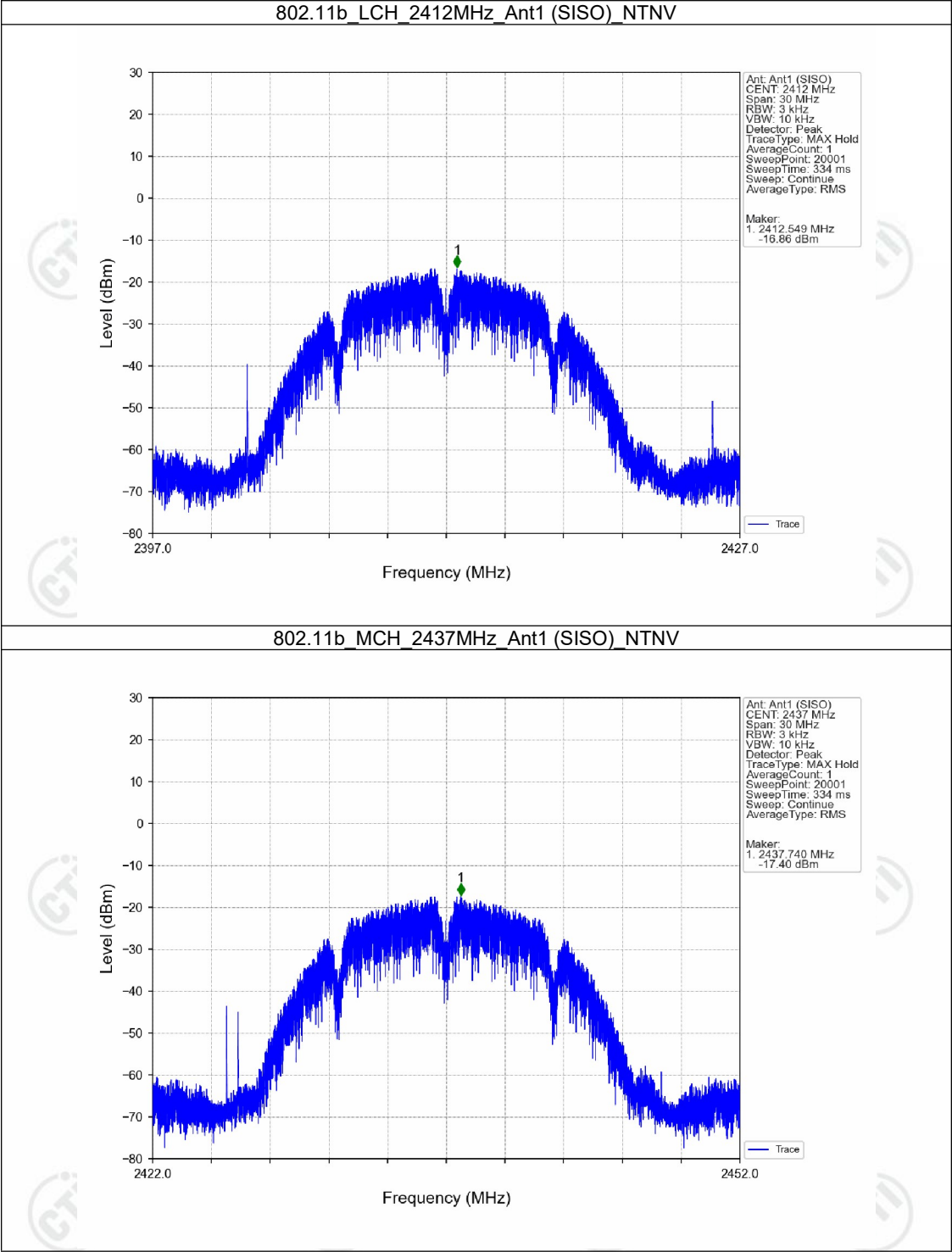
4.1 Test Result

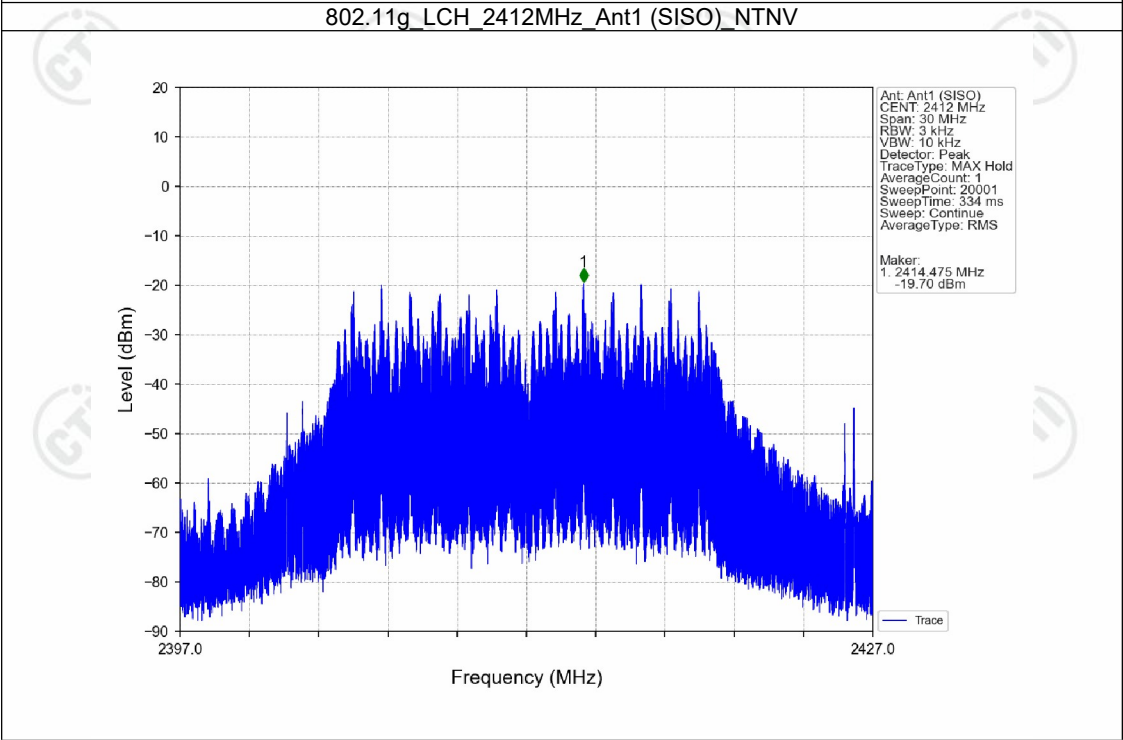
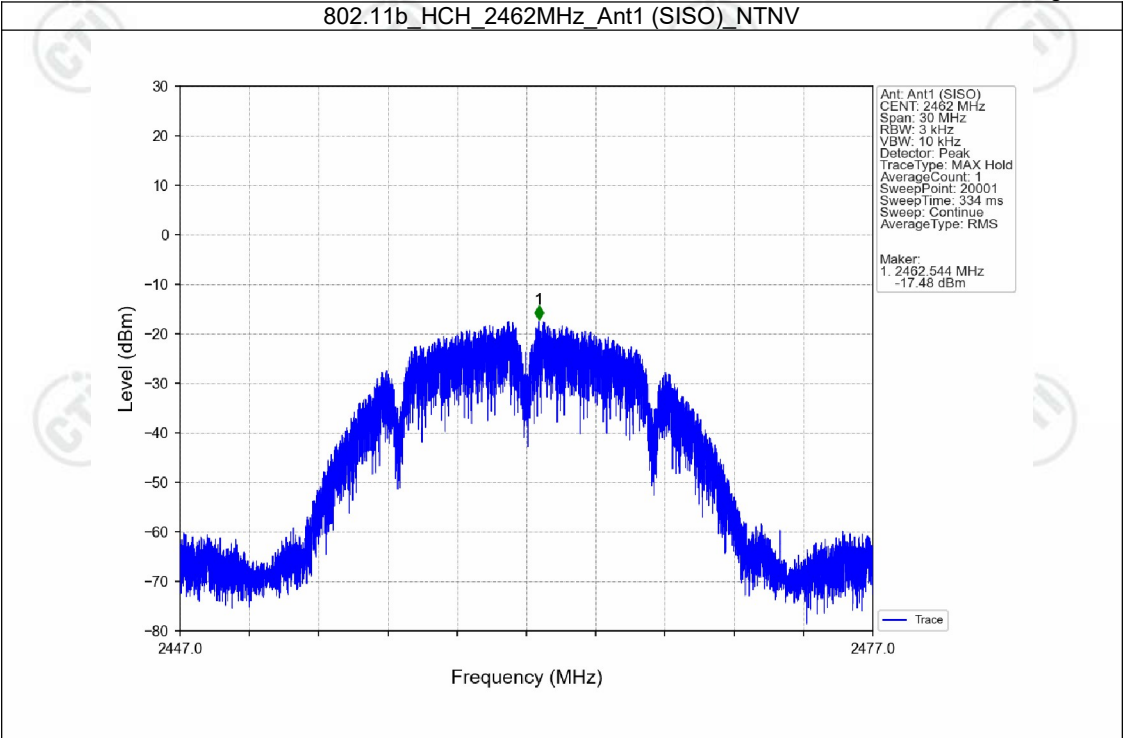
4.1.1 PSD

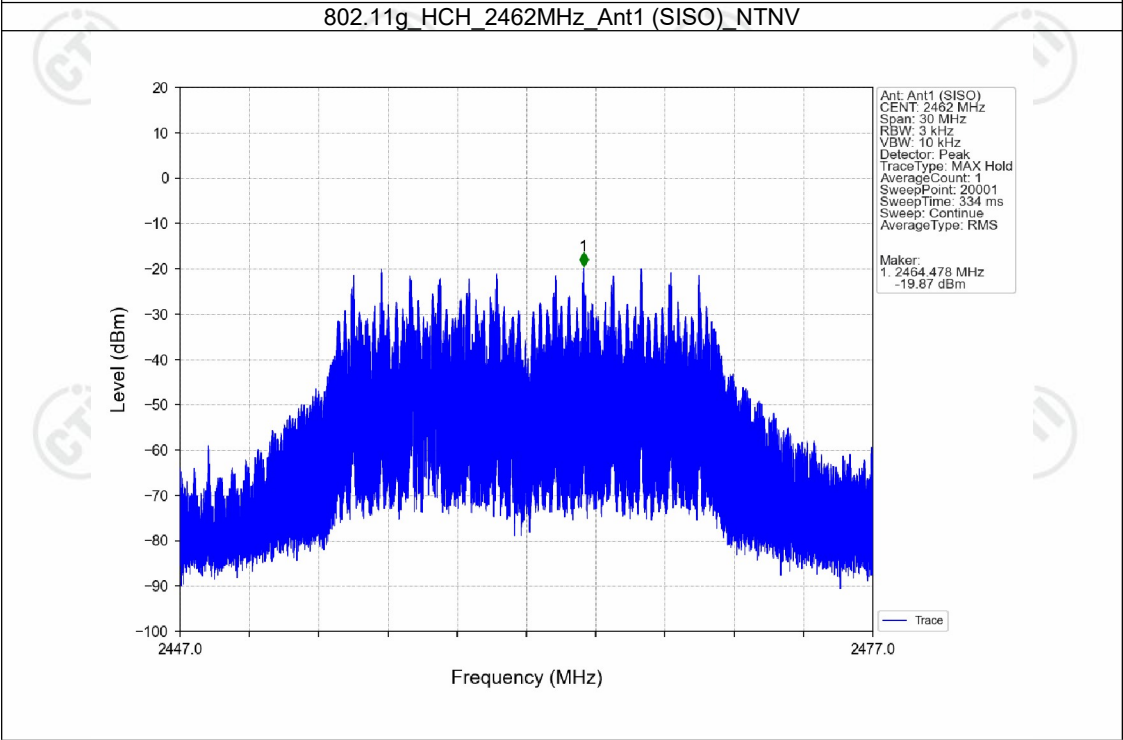
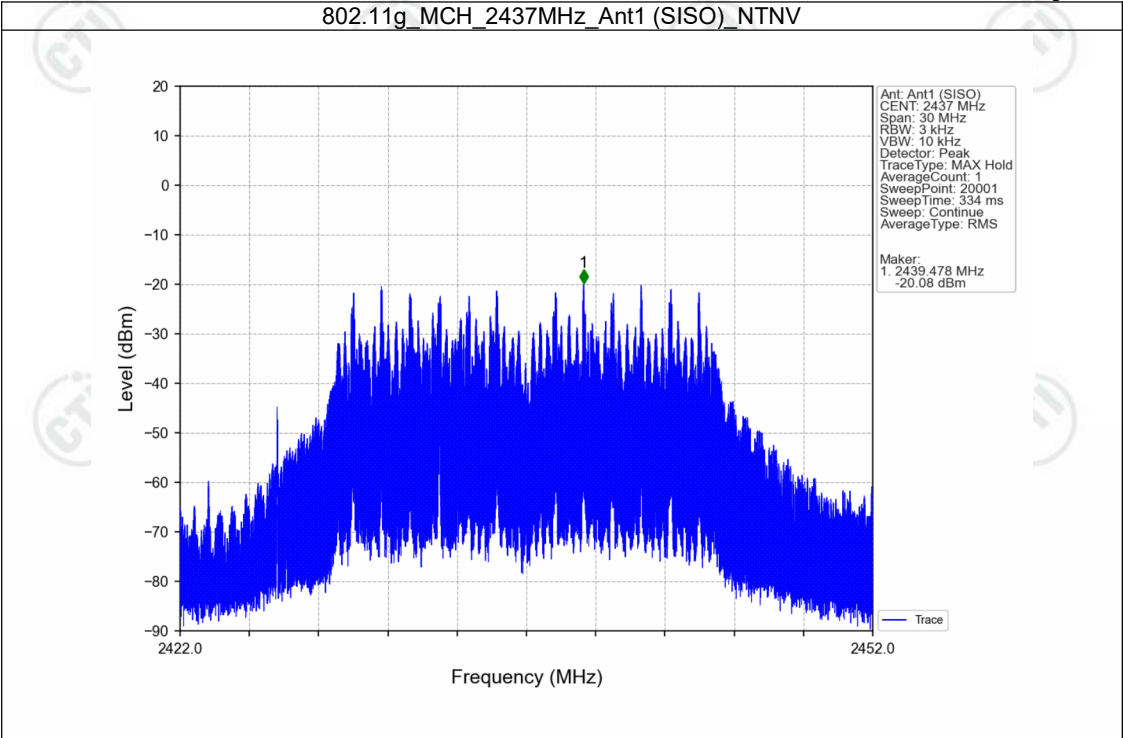
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)		Verdict
			ANT1	Limit (dBm/3kHz)	
802.11b	SISO	2412	-16.86dBm/3kHz	<=8	Pass
		2437	-17.40dBm/3kHz	<=8	Pass
		2462	-17.48dBm/3kHz	<=8	Pass
802.11g	SISO	2412	-19.70dBm/3kHz	<=8	Pass
		2437	-20.08dBm/3kHz	<=8	Pass
		2462	-19.87dBm/3kHz	<=8	Pass
802.11n (HT20)	SISO	2412	-20.64dBm/3kHz	<=8	Pass
		2437	-20.80dBm/3kHz	<=8	Pass
		2462	-20.46dBm/3kHz	<=8	Pass
Note1: Antenna Gain: Ant1: 1.50dBi;					

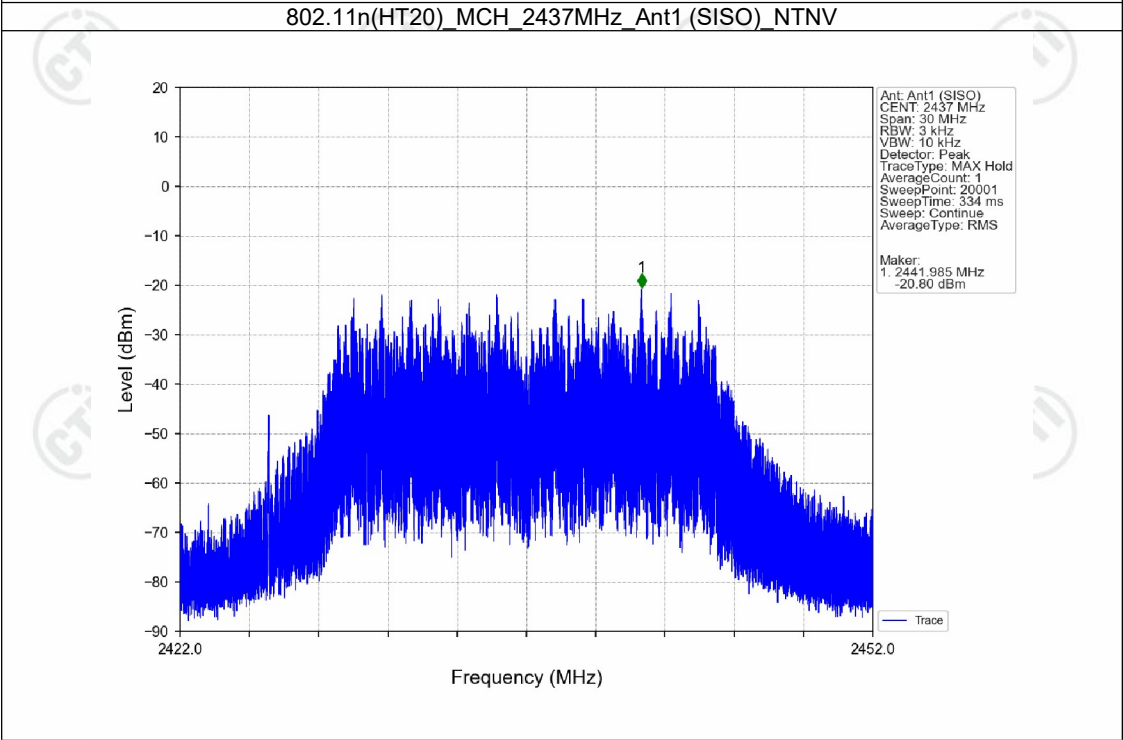
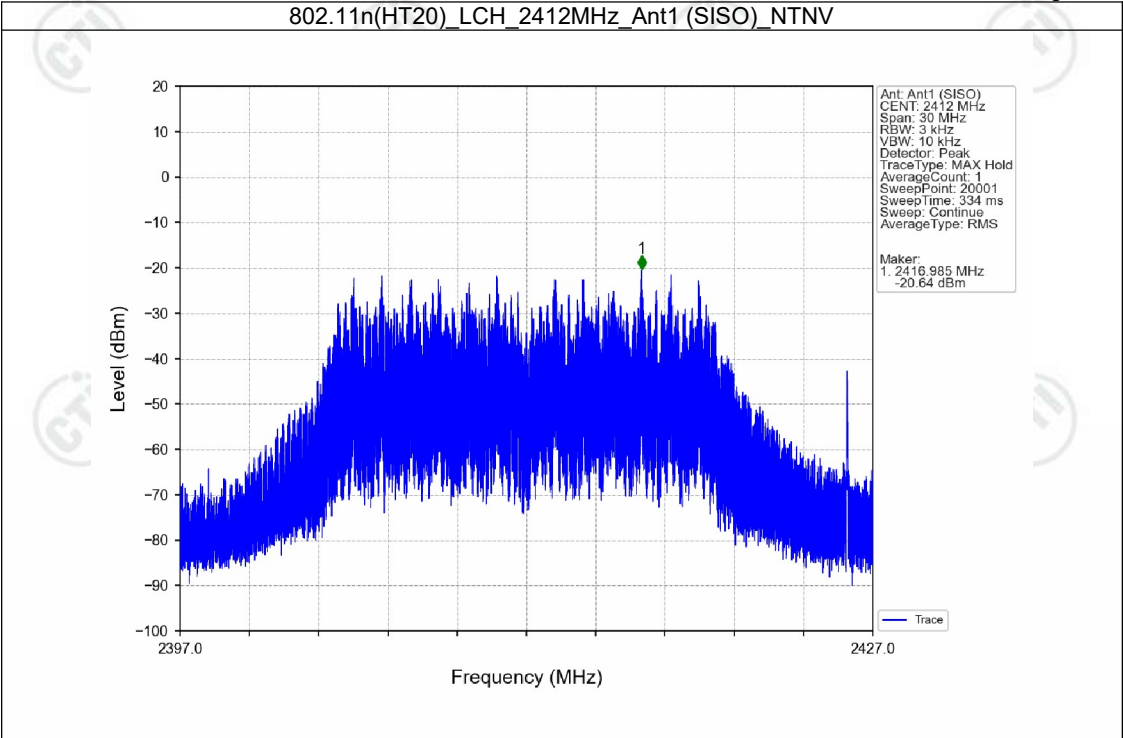
4.2 Test Graph

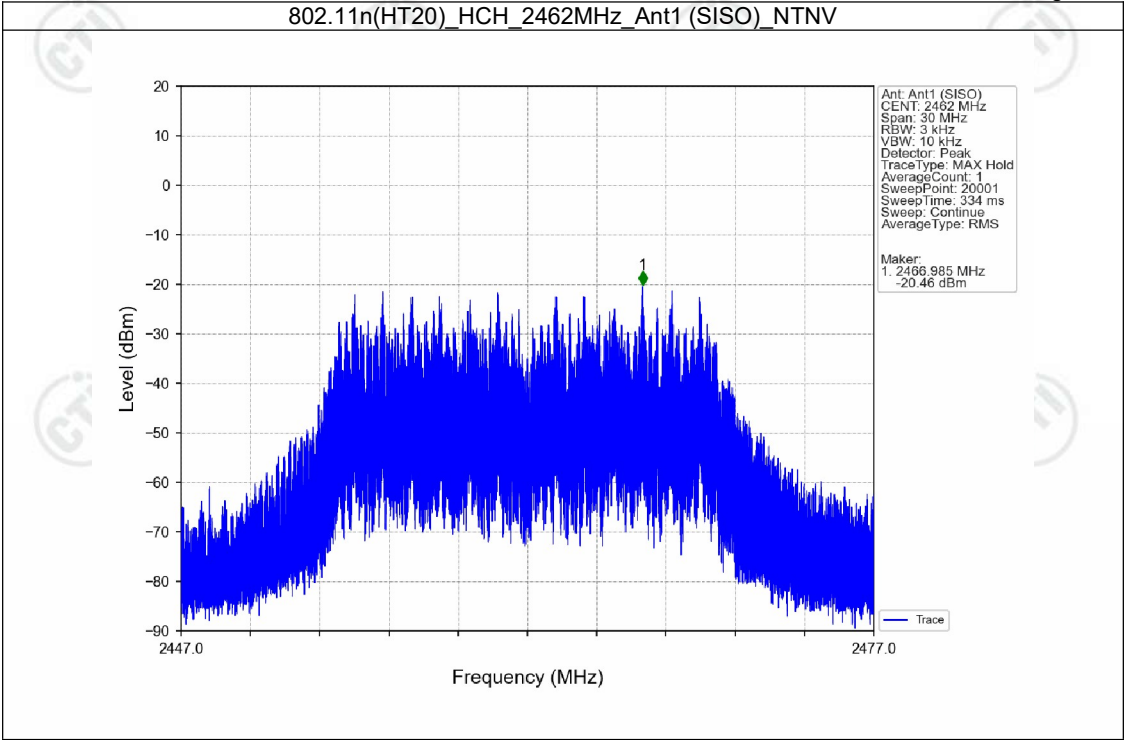
4.2.1 PSD











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)
802.11b	SISO	2412	1	0.41
		2437	1	-0.08
		2462	1	-0.22
802.11g	SISO	2412	1	-5.62
		2437	1	-6.10
		2462	1	-5.80
802.11n (HT20)	SISO	2412	1	-7.91
		2437	1	-8.16
		2462	1	-7.71

5.1.2 CSE

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	1	0.41	-19.59	Pass
		2437	1	0.41	-19.59	Pass
		2462	1	0.41	-19.59	Pass
802.11g	SISO	2412	1	-5.62	-25.62	Pass
		2437	1	-5.62	-25.62	Pass
		2462	1	-5.62	-25.62	Pass
802.11n (HT20)	SISO	2412	1	-7.71	-27.71	Pass
		2437	1	-7.71	-27.71	Pass
		2462	1	-7.71	-27.71	Pass

5.2 Test Graph

5.2.1 Ref

