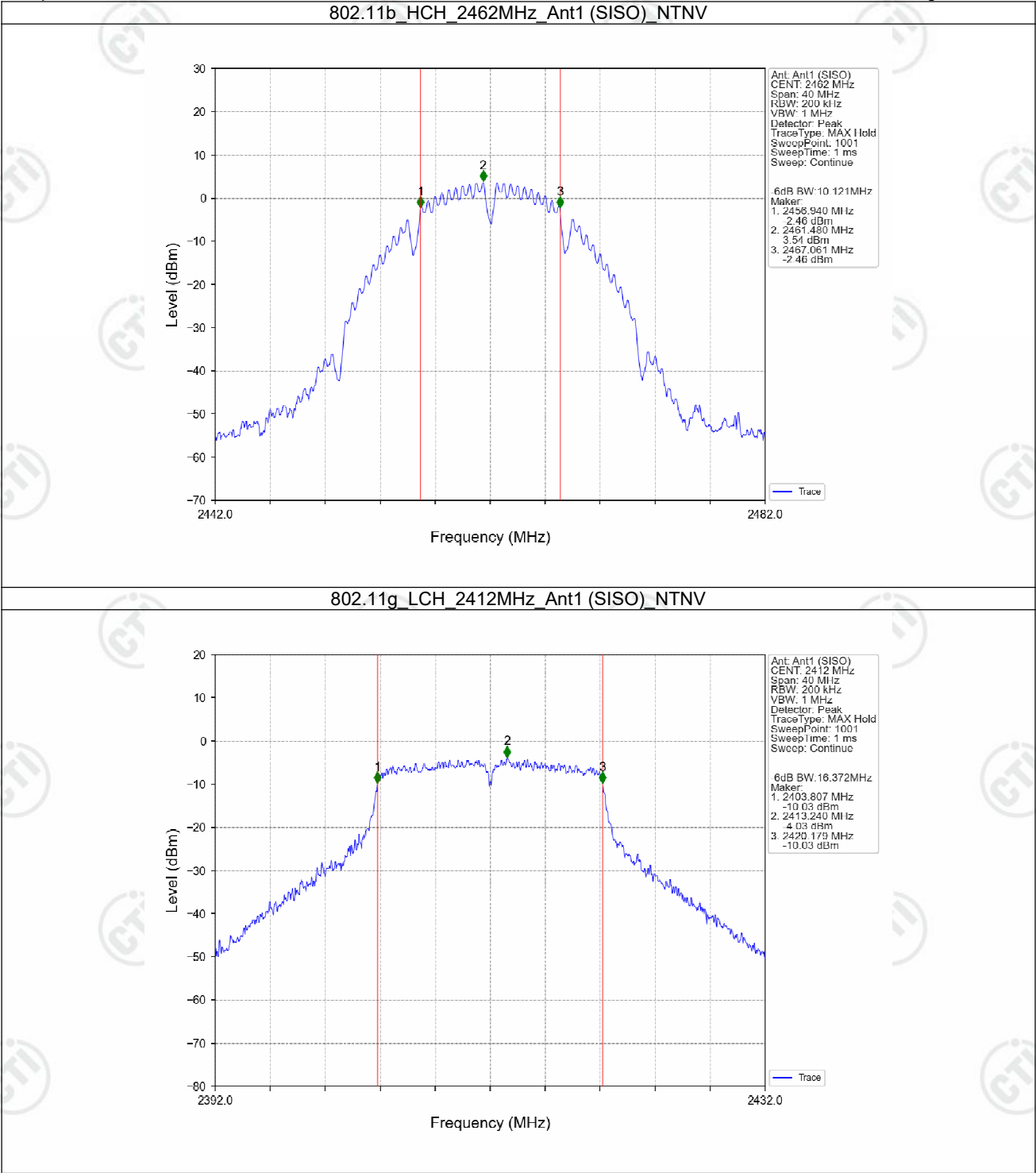
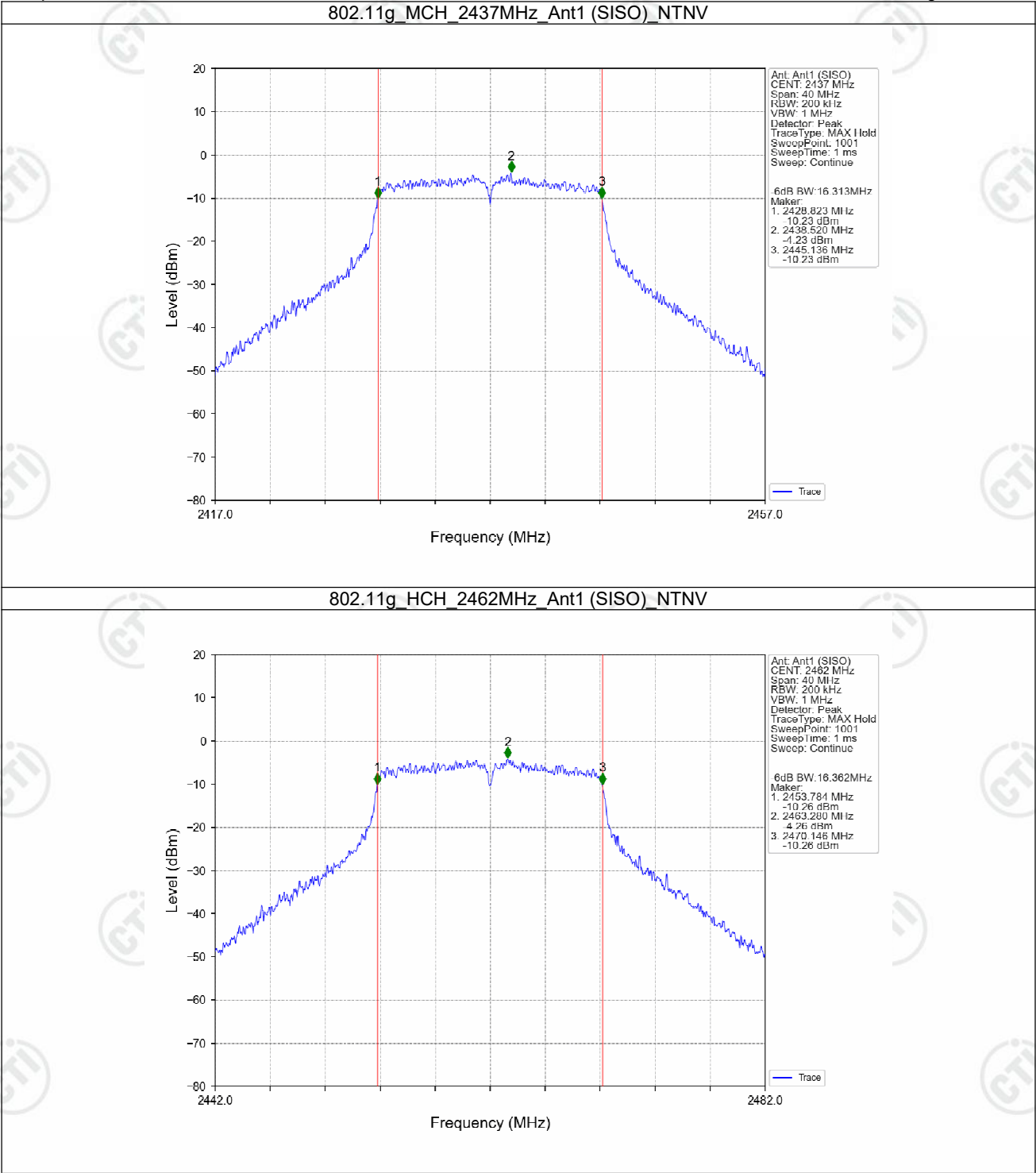
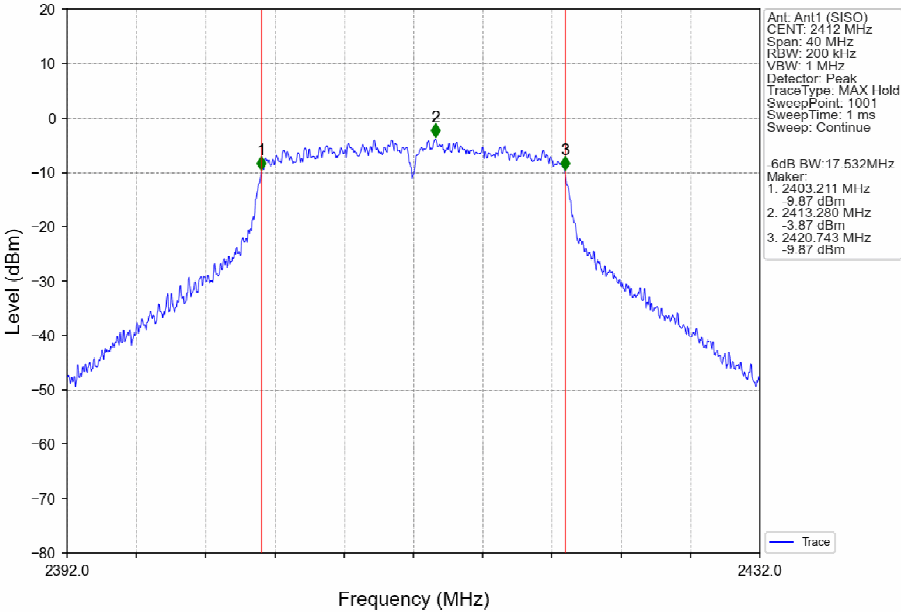


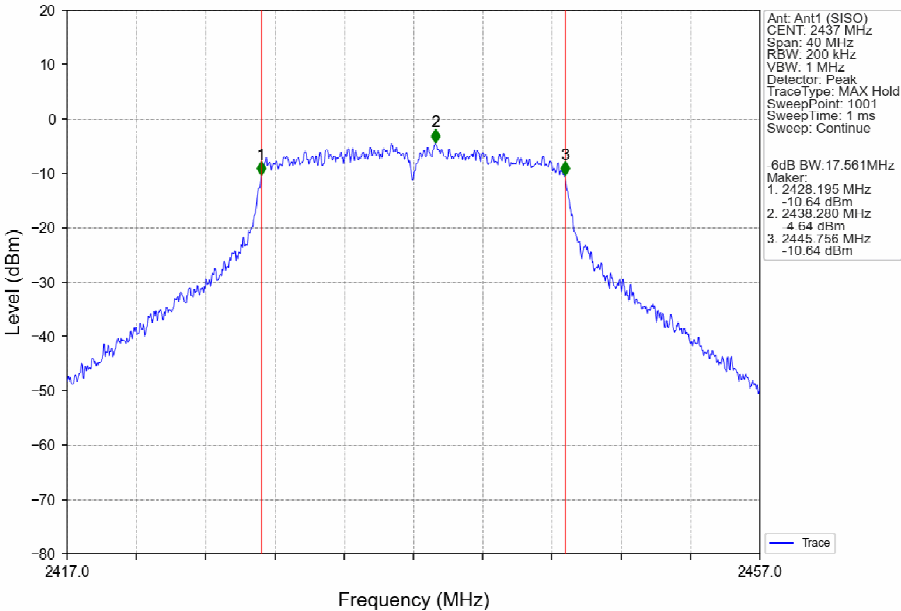




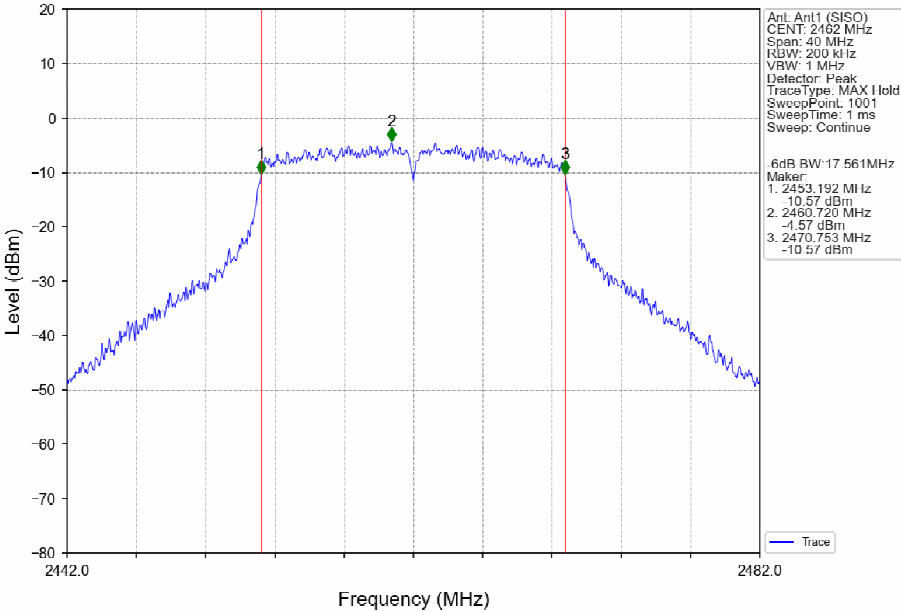
802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



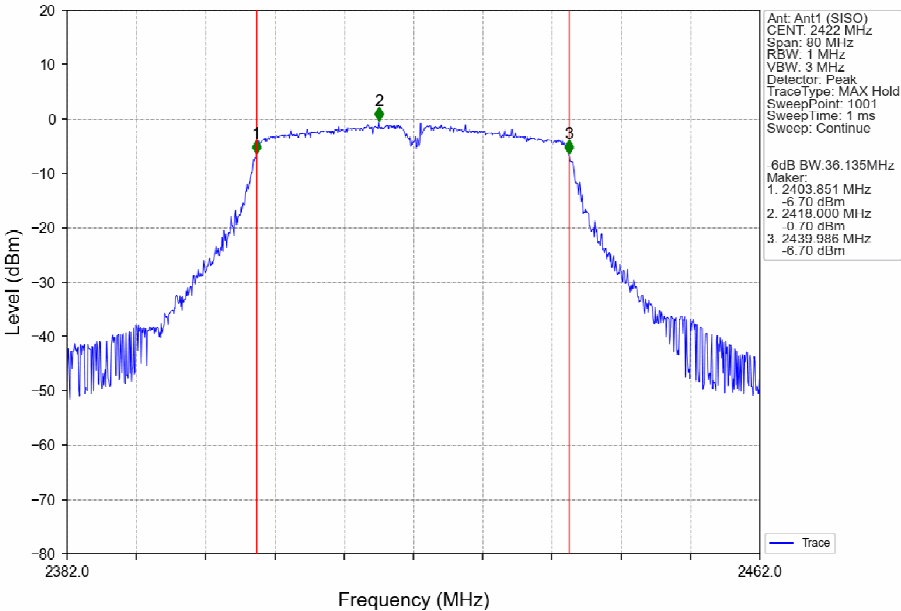
802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



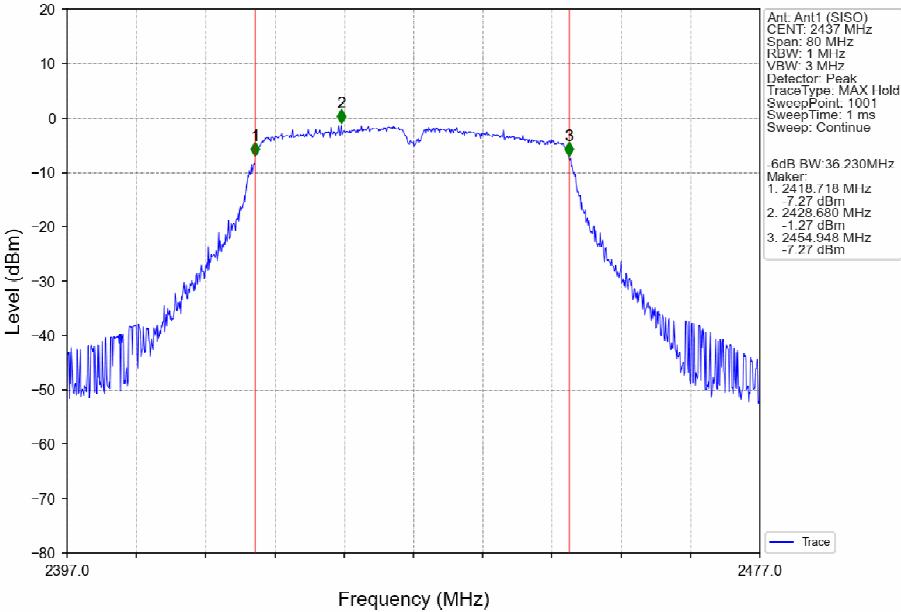
802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



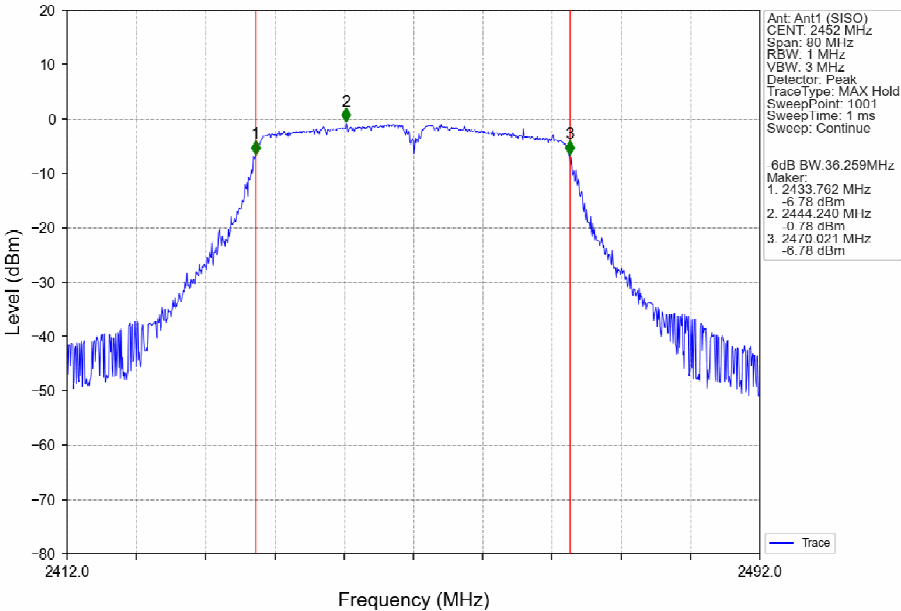
802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV

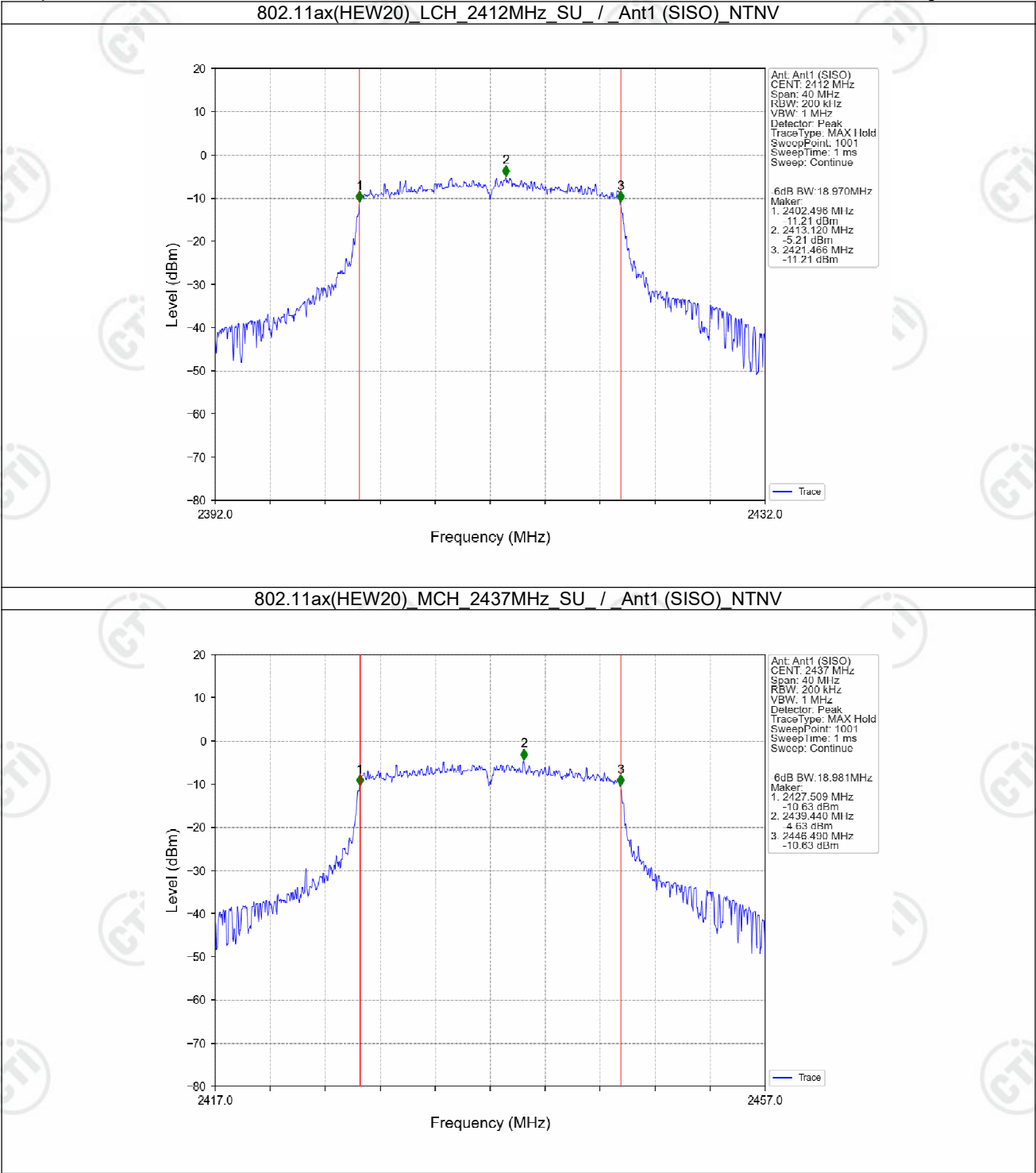


802.11n(HT40)_MCH_2437MHz_Ant1 (SISO)_NTNV

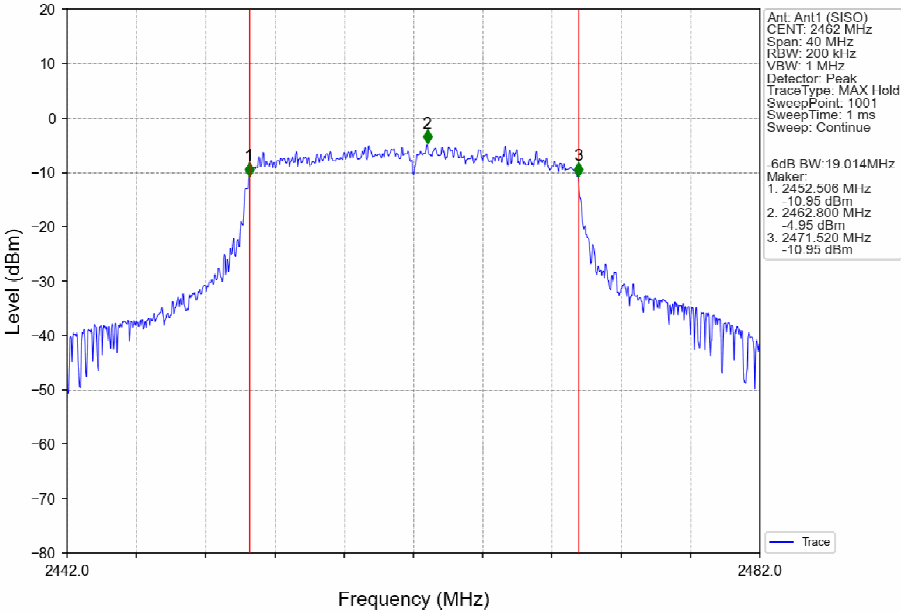


802.11n(HT40)_HCH_2452MHz_Ant1 (SISO)_NTNV

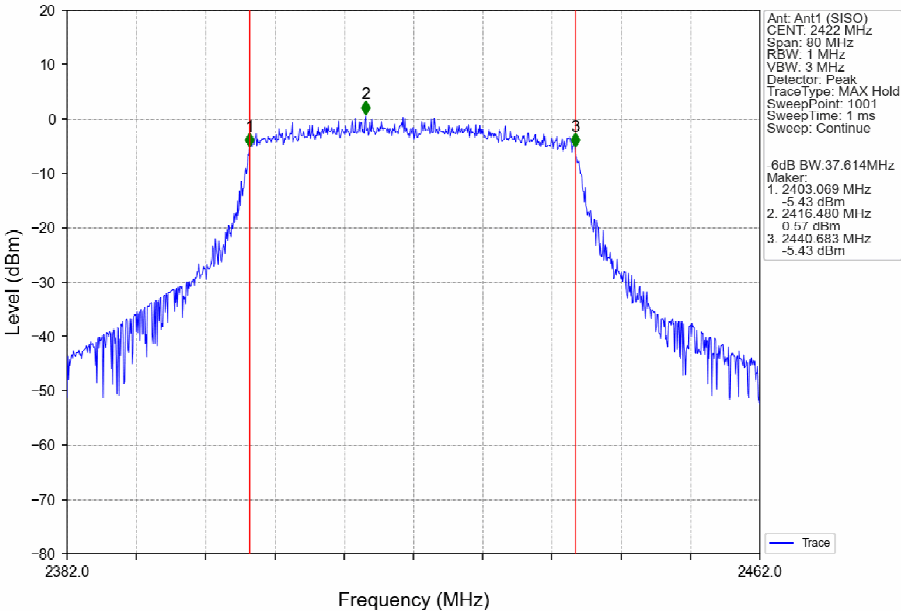




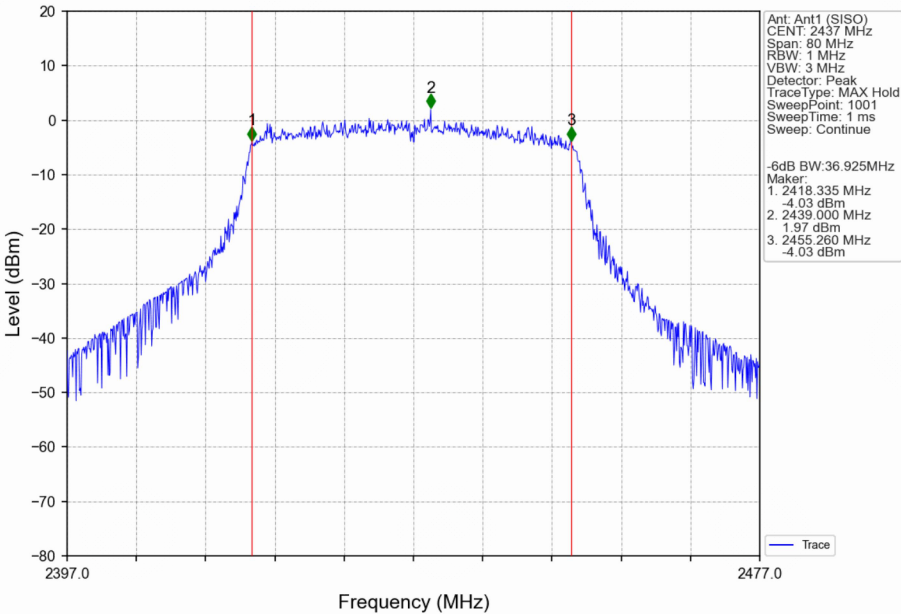
802.11ax(HEW20)_HCH_2462MHz_SU_/_Ant1 (SISO)_NTNV



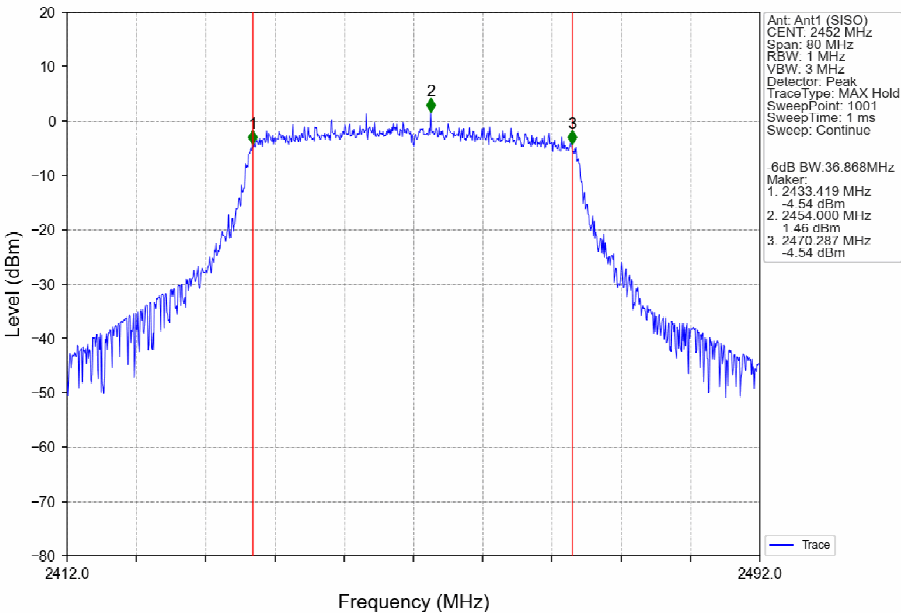
802.11ax(HEW40)_LCH_2422MHz_SU_/_Ant1 (SISO)_NTNV



802.11ax(HEW40)_MCH_2437MHz_SU_/_Ant1 (SISO)_NTNV



802.11ax(HEW40)_HCH_2452MHz_SU_/_Ant1 (SISO)_NTNV



3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Peak Conducted Output Power (dBm)		Verdict
					ANT1	Limit	
802.11b	SISO	2412	/	/	13.06	<=30	Pass
		2437	/	/	13.56	<=30	Pass
		2462	/	/	14.01	<=30	Pass
802.11g	SISO	2412	/	/	12.94	<=30	Pass
		2437	/	/	12.32	<=30	Pass
		2462	/	/	12.65	<=30	Pass
802.11n (HT20)	SISO	2412	/	/	12.91	<=30	Pass
		2437	/	/	12.22	<=30	Pass
		2462	/	/	12.43	<=30	Pass
802.11n (HT40)	SISO	2422	/	/	12.68	<=30	Pass
		2437	/	/	12.25	<=30	Pass
		2452	/	/	12.91	<=30	Pass
802.11ax (HEW20)	SISO	2412	SU	/	12.06	<=30	Pass
		2437	SU	/	12.40	<=30	Pass
		2462	SU	/	12.46	<=30	Pass
802.11ax (HEW40)	SISO	2422	SU	/	12.73	<=30	Pass
		2437	SU	/	12.99	<=30	Pass
		2452	SU	/	12.69	<=30	Pass

Note1: Antenna Gain: Ant1: 3.00dBi;

4. Maximum Power Spectral Density

4.1 Test Result

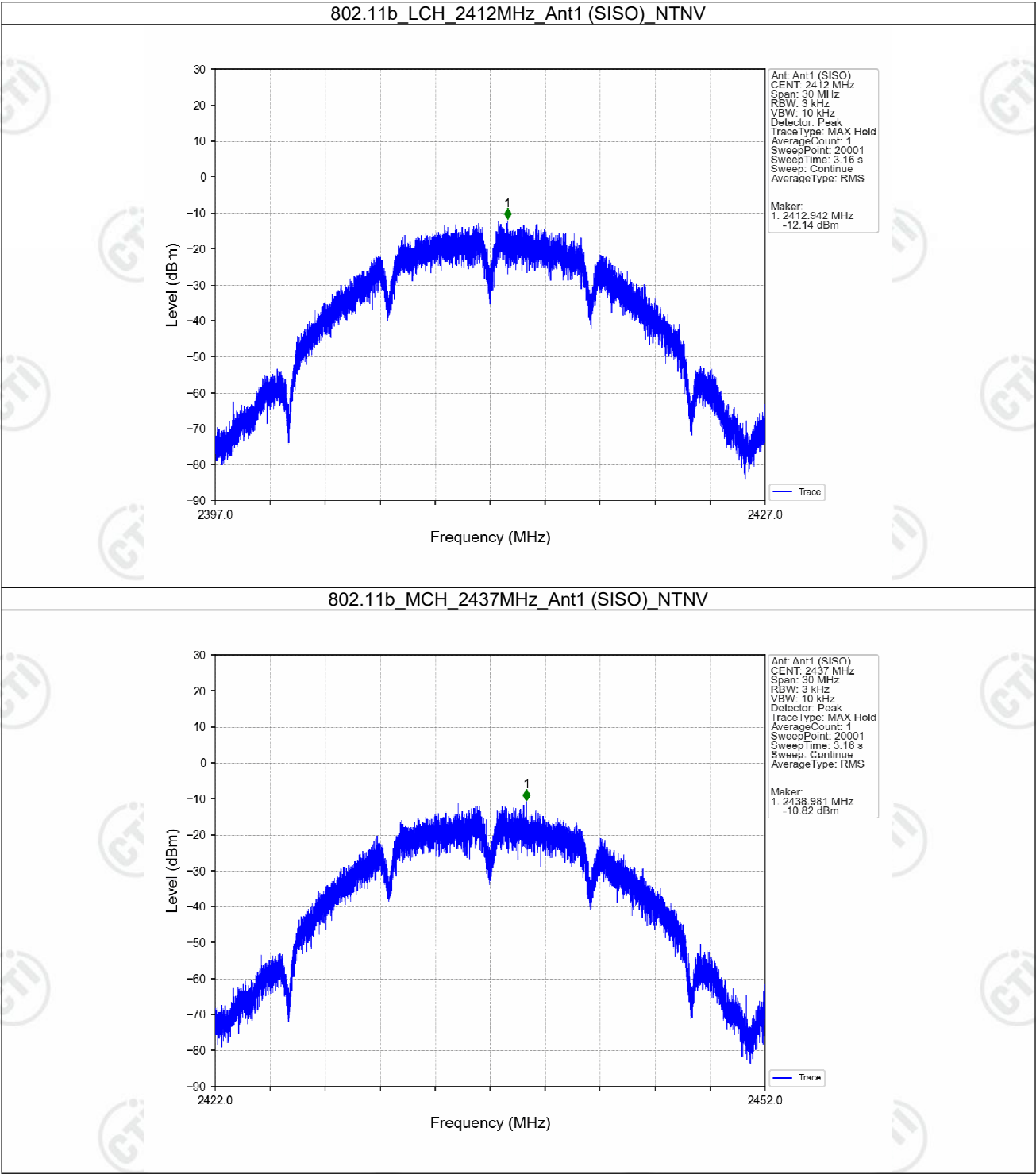
4.1.1 PSD

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/3KHz)		Verdict
					ANT1	Limit	
802.11b	SISO	2412	/	/	-12.14	<=8	Pass
		2437	/	/	-10.82	<=8	Pass
		2462	/	/	-9.88	<=8	Pass
802.11g	SISO	2412	/	/	-18.74	<=8	Pass
		2437	/	/	-19.63	<=8	Pass
		2462	/	/	-19.40	<=8	Pass
802.11n (HT20)	SISO	2412	/	/	-19.70	<=8	Pass
		2437	/	/	-18.95	<=8	Pass
		2462	/	/	-20.56	<=8	Pass
802.11n (HT40)	SISO	2422	/	/	-22.16	<=8	Pass
		2437	/	/	-22.34	<=8	Pass
		2452	/	/	-22.10	<=8	Pass
802.11ax (HEW20)	SISO	2412	SU	/	-22.17	<=8	Pass
		2437	SU	/	-22.66	<=8	Pass
		2462	SU	/	-21.95	<=8	Pass
802.11ax (HEW40)	SISO	2422	SU	/	-24.39	<=8	Pass
		2437	SU	/	-23.91	<=8	Pass
		2452	SU	/	-24.73	<=8	Pass

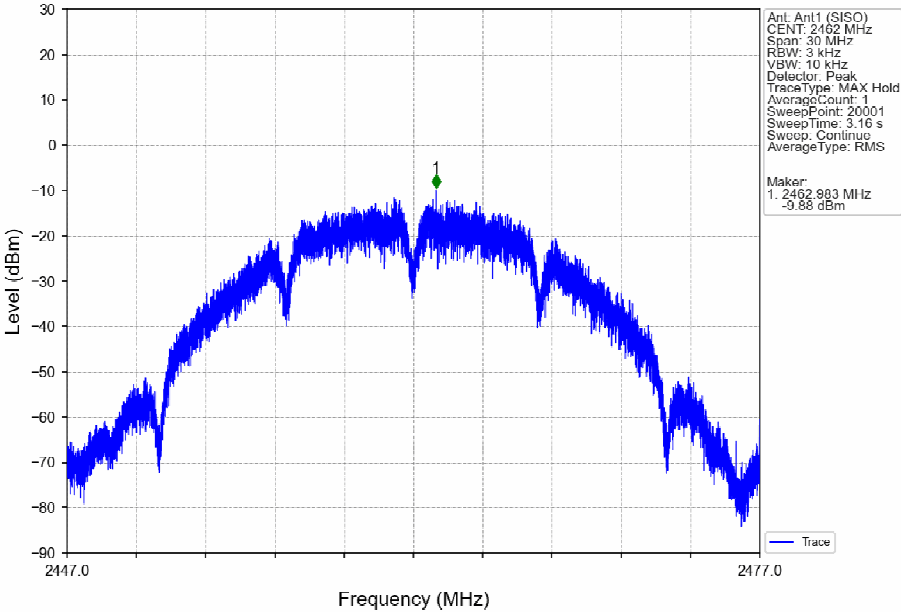
Note1: Antenna Gain: Ant1: 3.00dBi;

4.2 Test Graph

4.2.1 PSD



802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV

