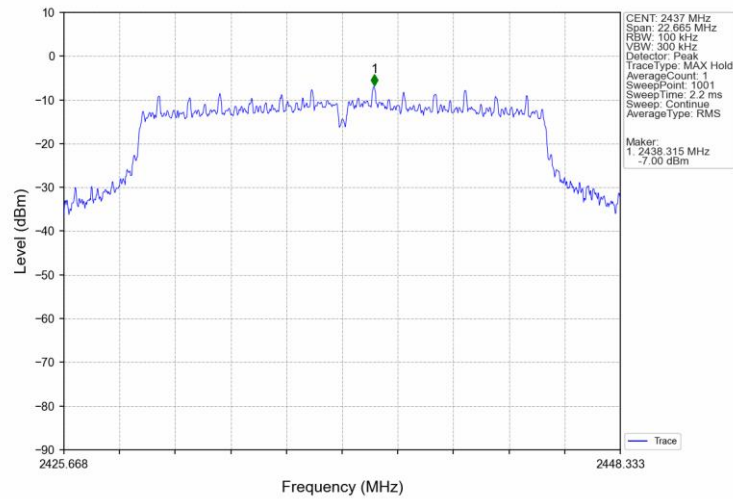
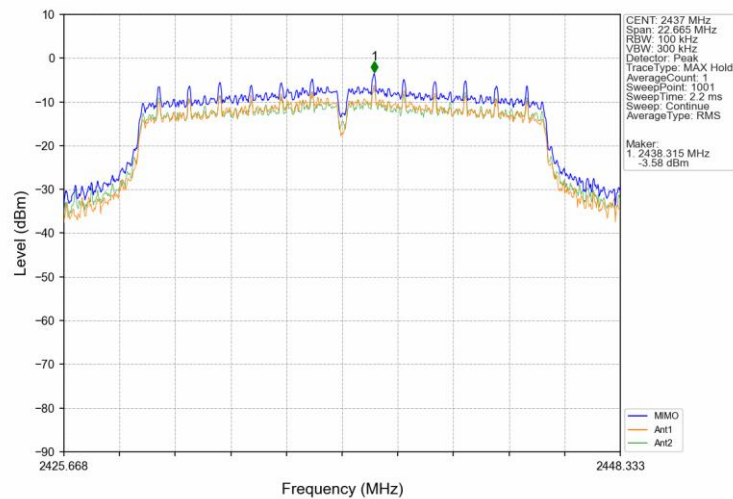


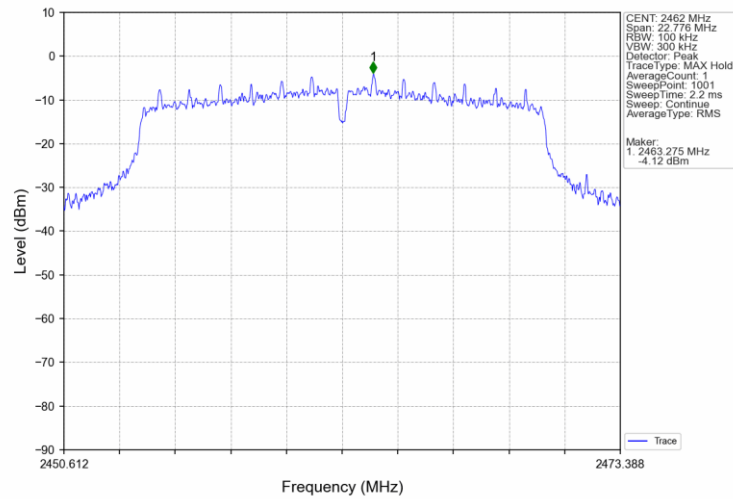
802.11g_MCH_2437MHz_Ant2 (MIMO)_NTNV



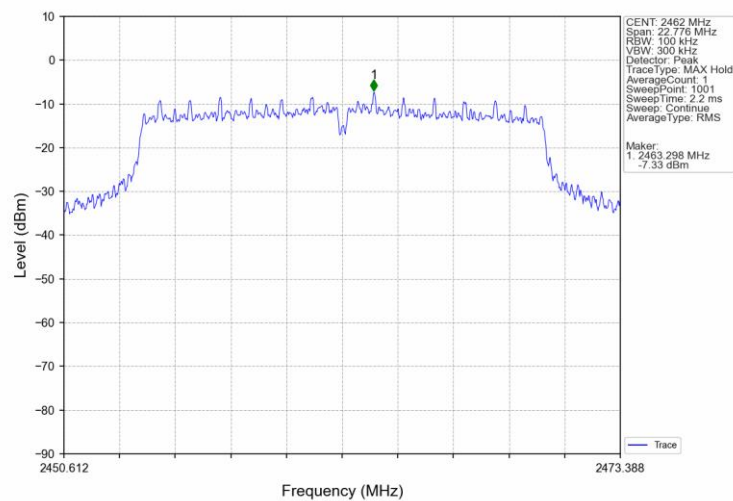
802.11g_MCH_2437MHz_MIMO_NTNV



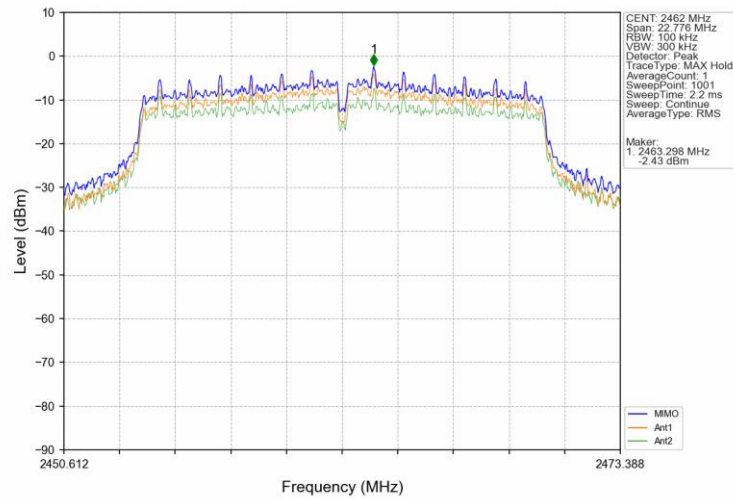
802.11g_HCH_2462MHz_Ant1 (MIMO)_NTNV



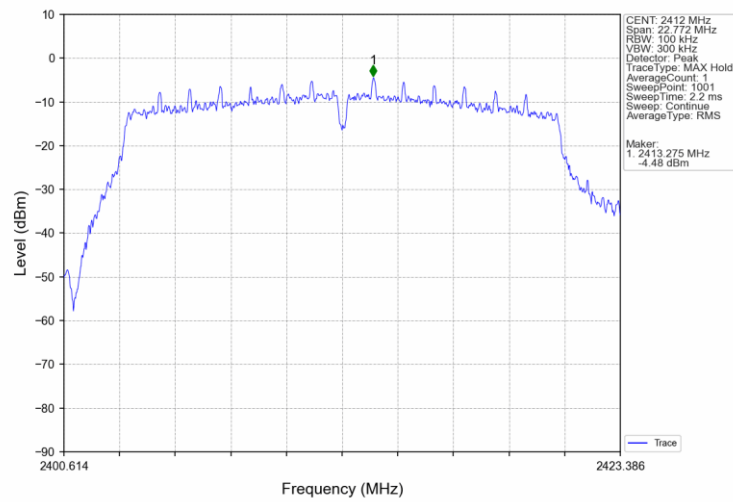
802.11g_HCH_2462MHz_Ant2 (MIMO)_NTNV



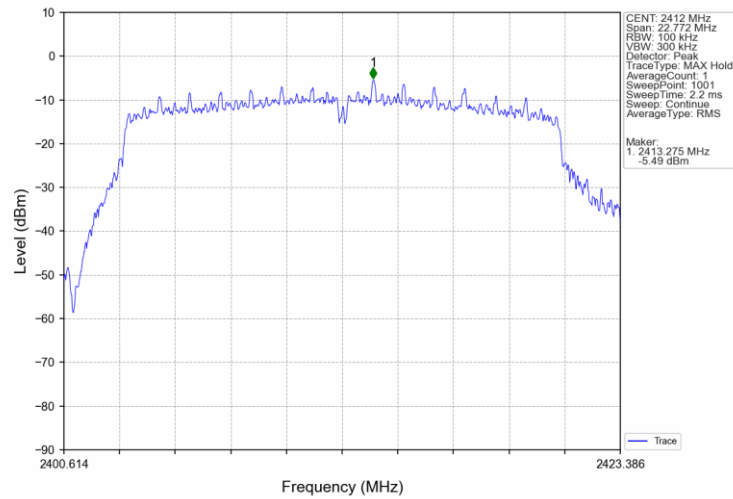
802.11g_HCH_2462MHz_MIMO_NTNV



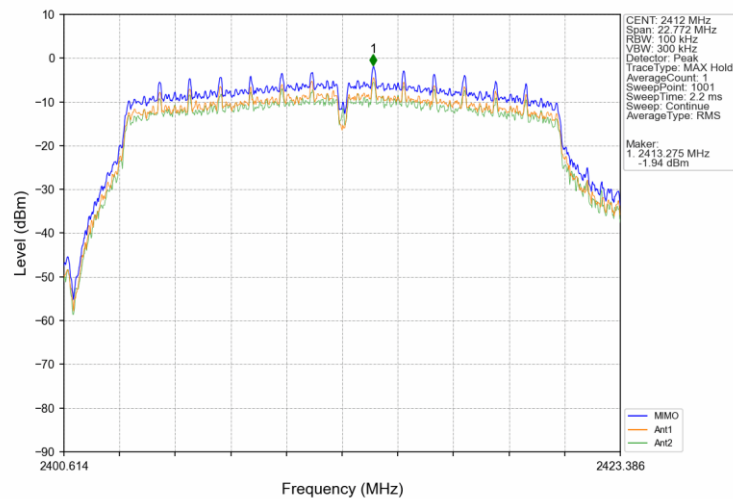
802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



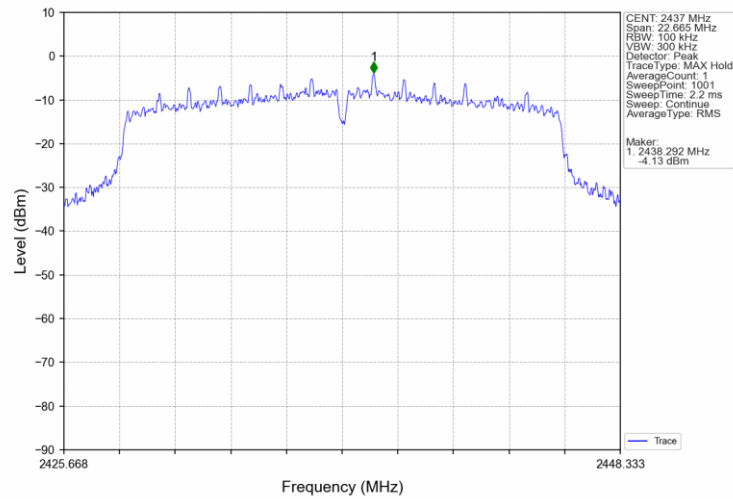
802.11n(HT20)_LCH_2412MHz_Ant2 (MIMO)_NTNV



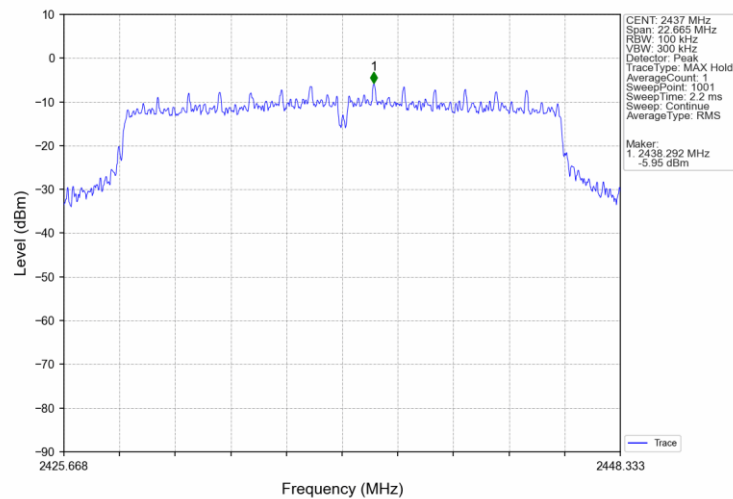
802.11n(HT20)_LCH_2412MHz_MIMO_NTNV



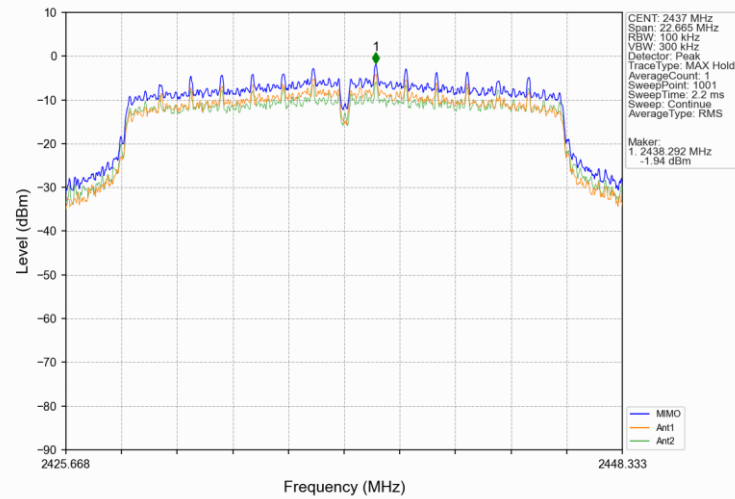
802.11n(HT20)_MCH_2437MHz_Ant1 (MIMO)_NTNV



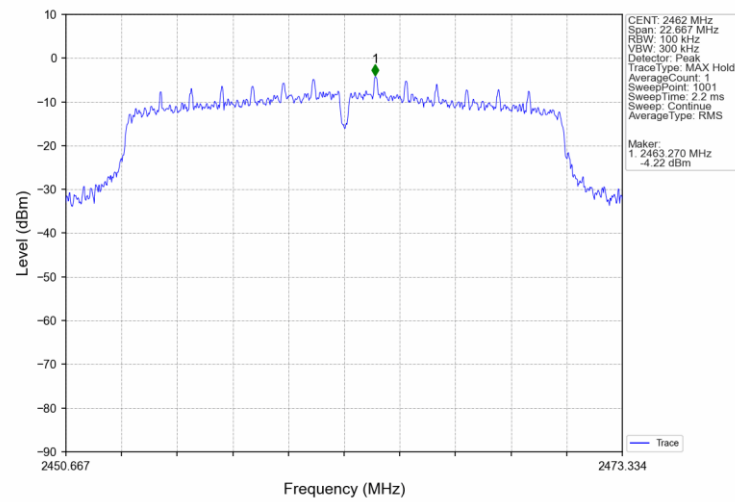
802.11n(HT20)_MCH_2437MHz_Ant2 (MIMO)_NTNV



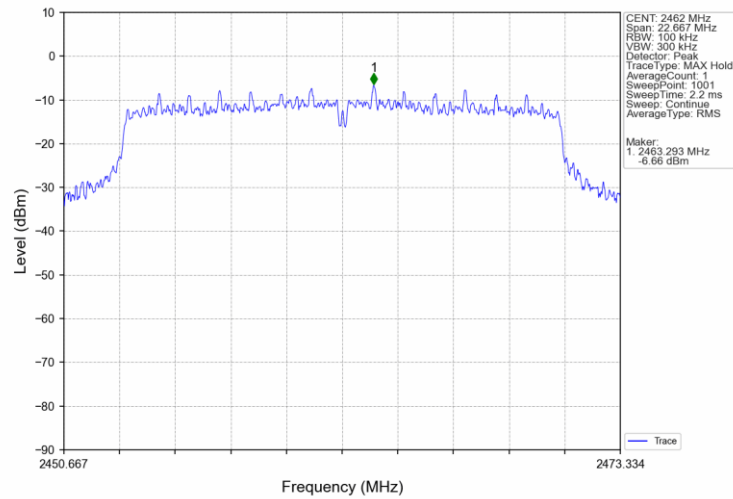
802.11n(HT20)_MCH_2437MHz_MIMO_NTNV



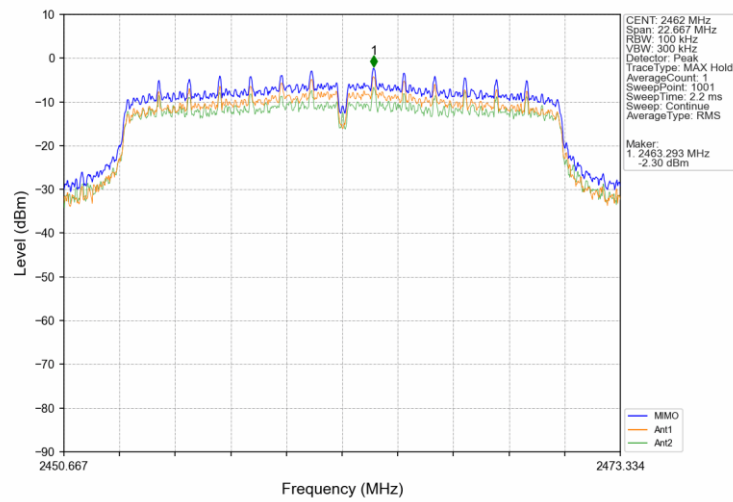
802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



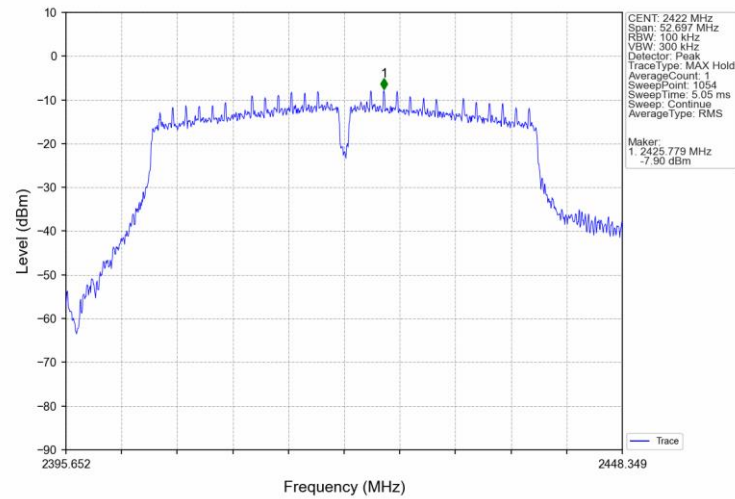
802.11n(HT20)_HCH_2462MHz_Ant2 (MIMO)_NTNV



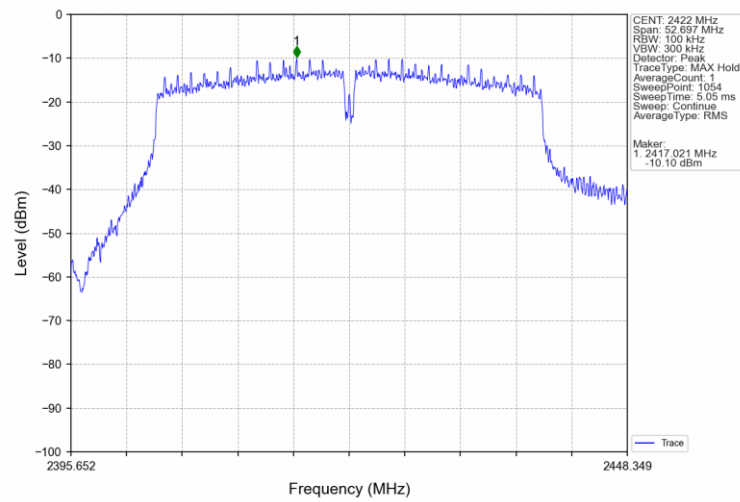
802.11n(HT20)_HCH_2462MHz_MIMO_NTNV



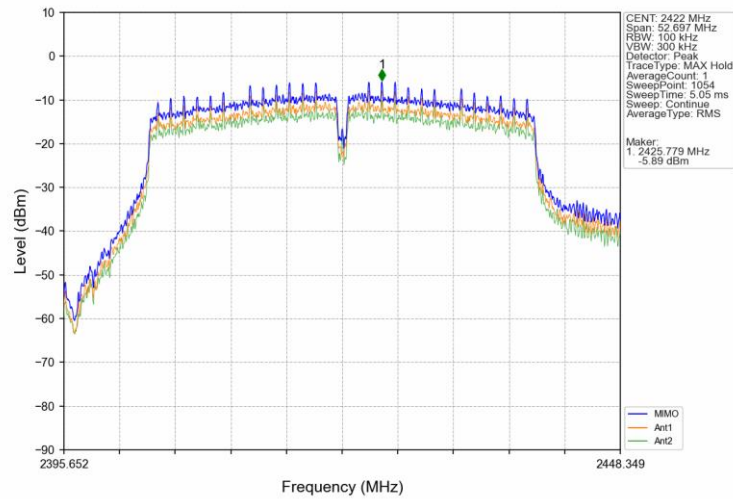
802.11n(HT40)_LCH_2422MHz_Ant1 (MIMO)_NTNV



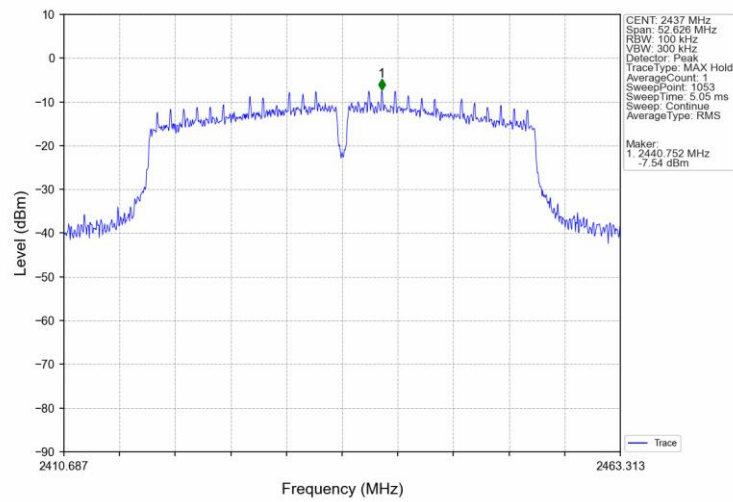
802.11n(HT40)_LCH_2422MHz_Ant2 (MIMO)_NTNV



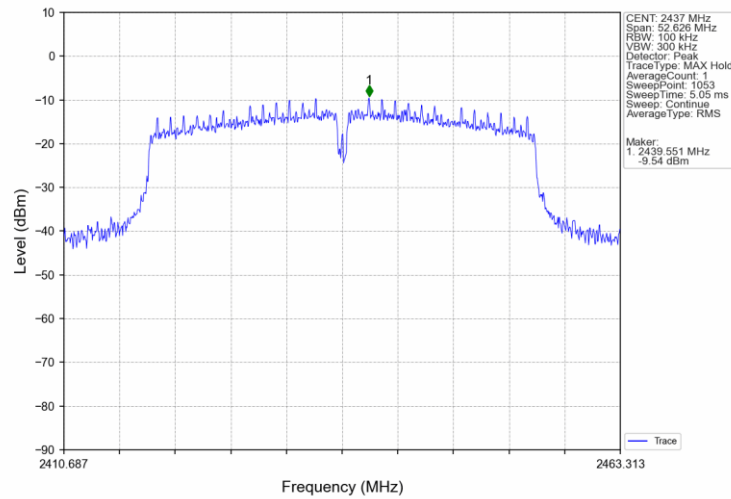
802.11n(HT40)_LCH_2422MHz_MIMO_NTNV



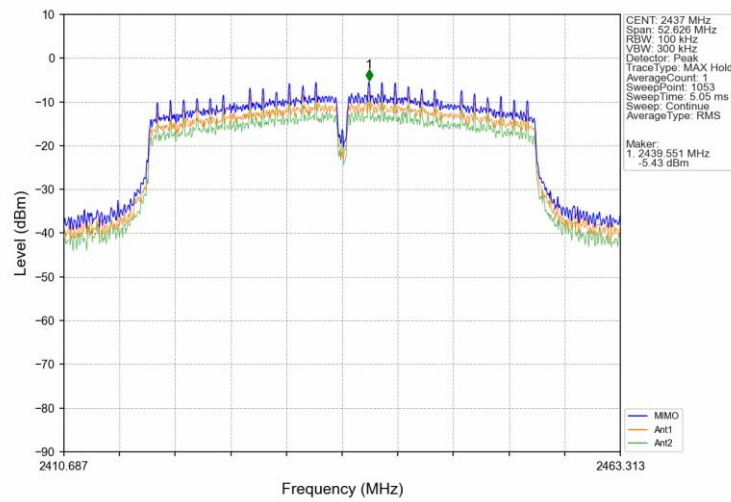
802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV



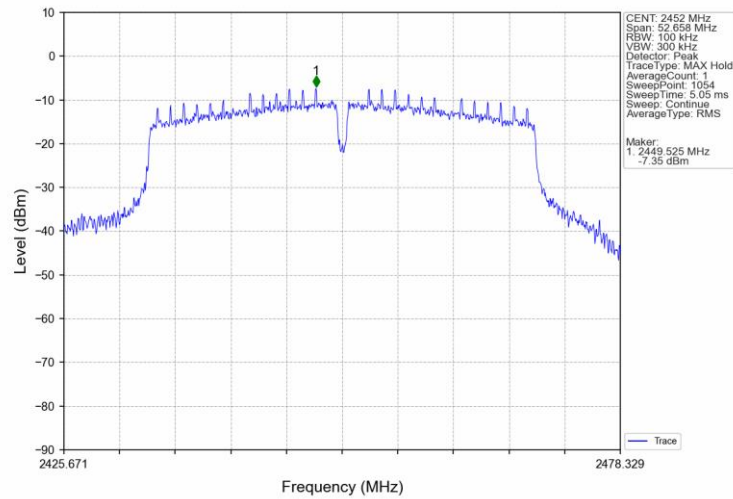
802.11n(HT40)_MCH_2437MHz_Ant2 (MIMO)_NTNV



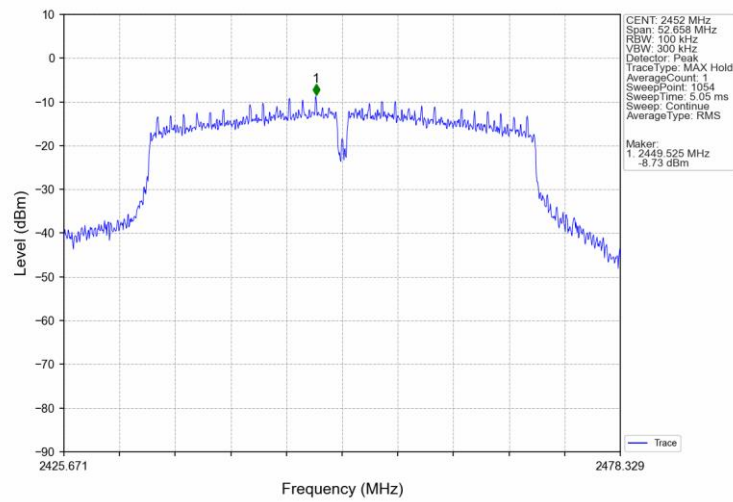
802.11n(HT40)_MCH_2437MHz_MIMO_NTNV



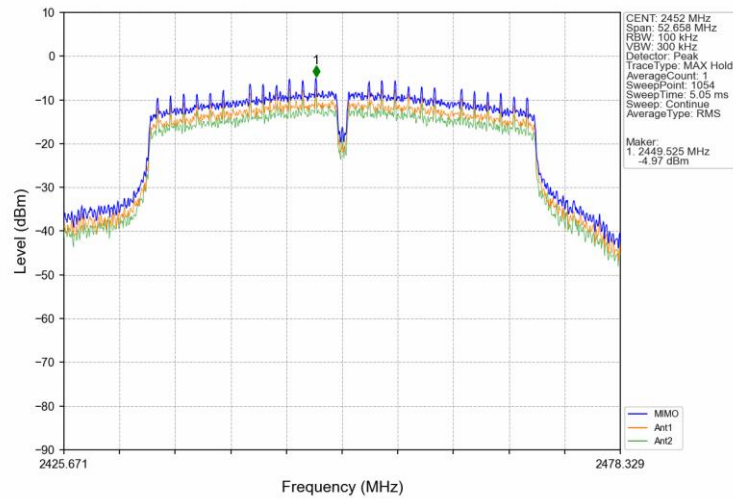
802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV



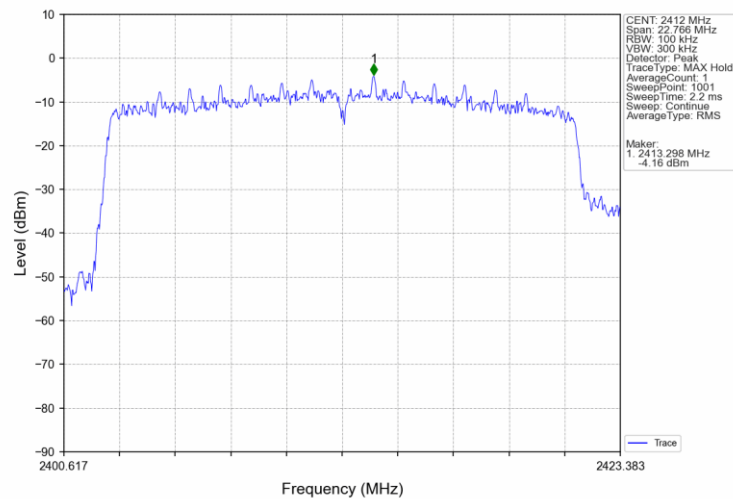
802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



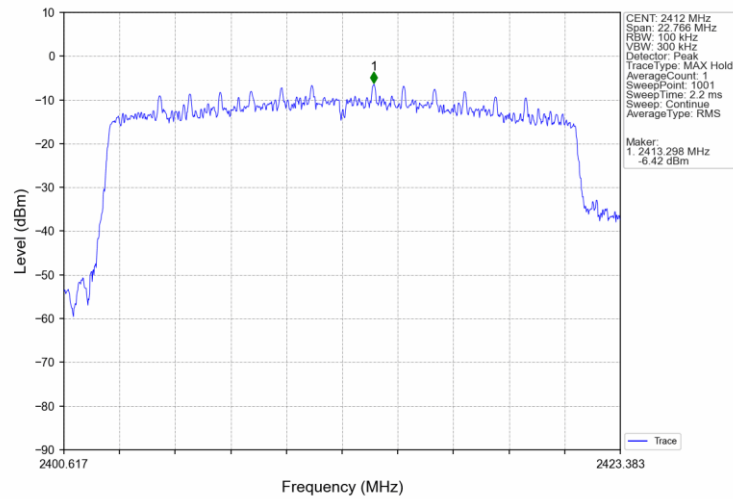
802.11n(HT40)_HCH_2452MHz_MIMO_NTNV



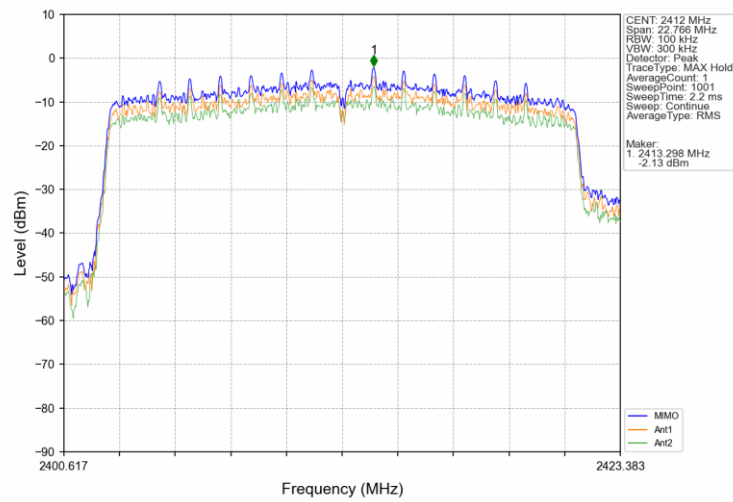
802.11ax(HEW20)_LCH_2412MHz_SU / Ant1 (MIMO) NTN



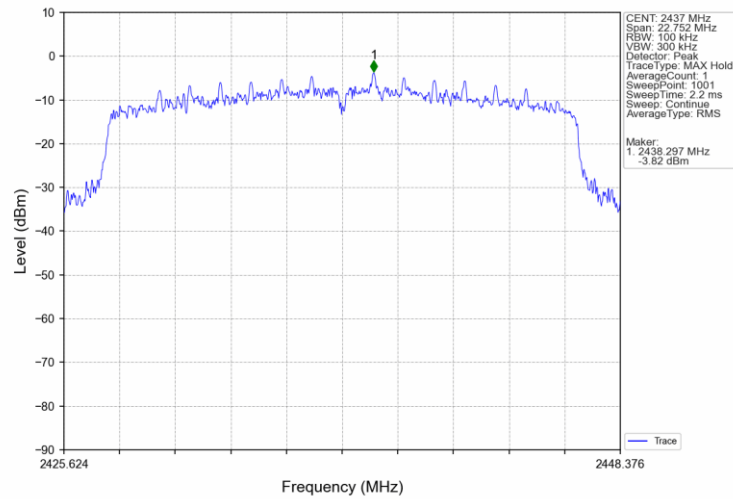
802.11ax(HEW20) LCH_2412MHz_SU / Ant2 (MIMO) NTN



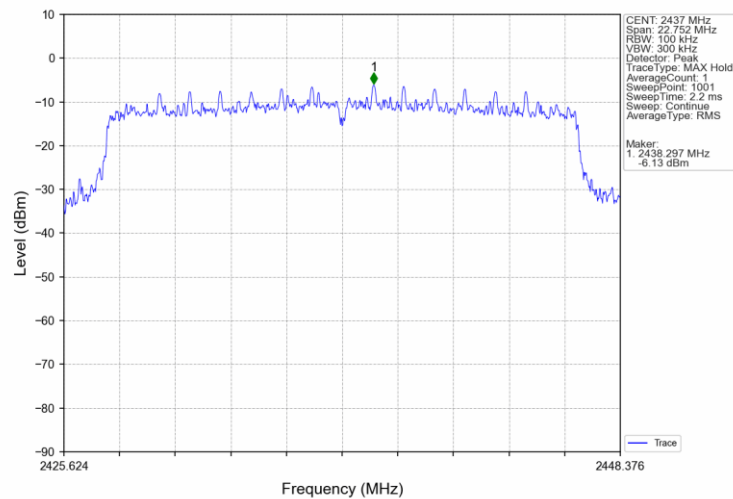
802.11ax(HEW20) LCH_2412MHz_SU / MIMO NTN



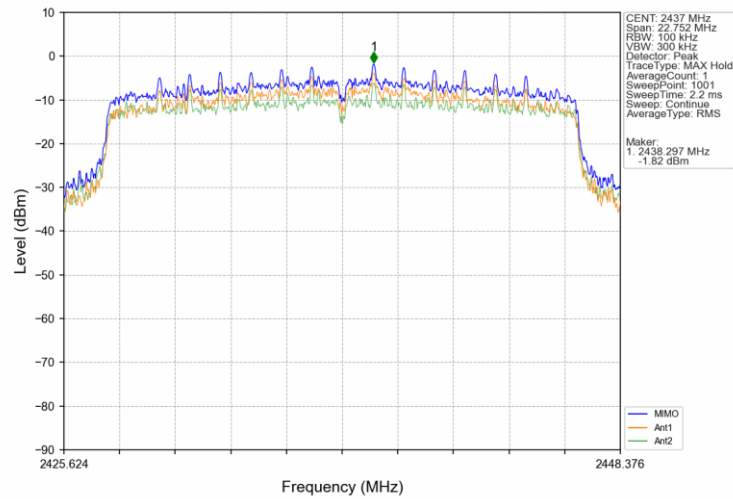
802.11ax(HEW20)_MCH_2437MHz_SU / _Ant1 (MIMO)_NTNV



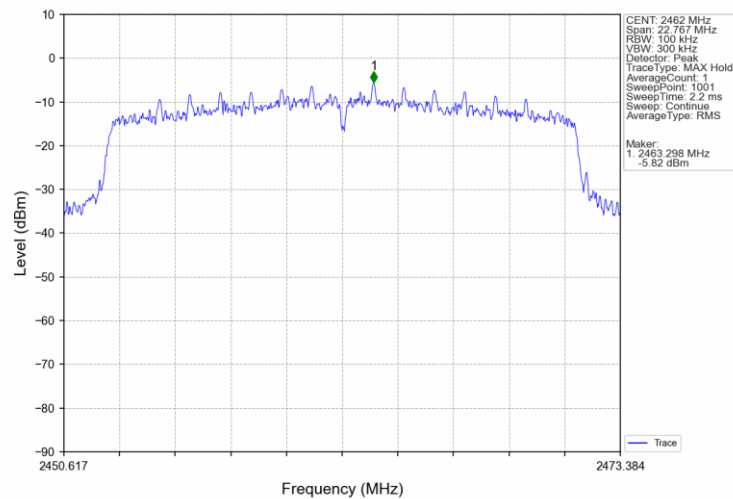
802.11ax(HEW20)_MCH_2437MHz_SU / _Ant2 (MIMO)_NTNV



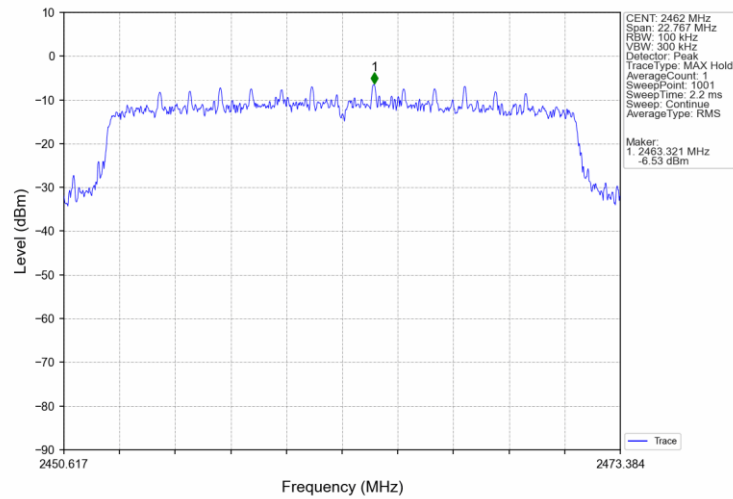
802.11ax(HEW20)_MCH_2437MHz_SU_/_MIMO_NTNV



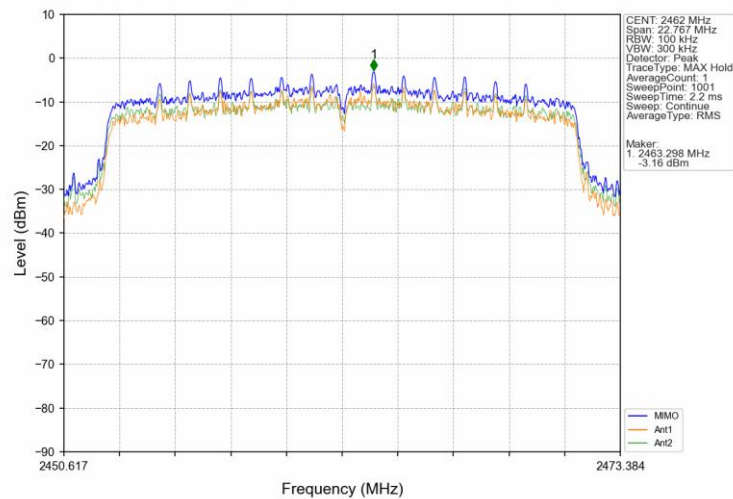
802.11ax(HEW20)_HCH_2462MHz_SU_/_Ant1 (MIMO)_NTNV



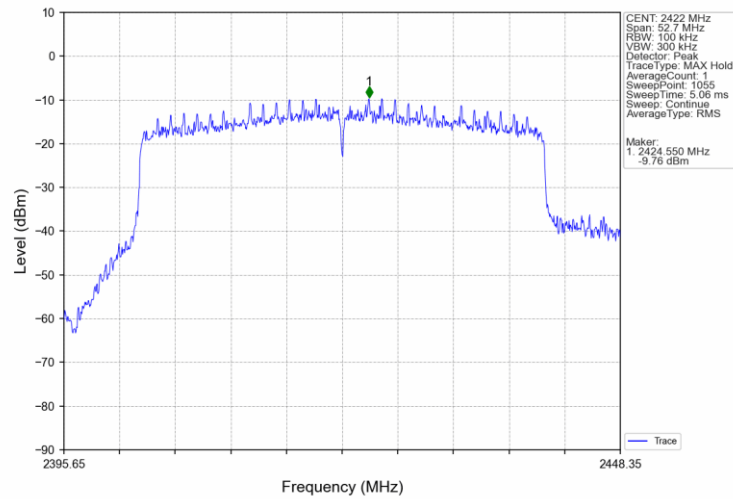
802.11ax(HEW20)_HCH_2462MHz_SU / _Ant2 (MIMO)_NTNV



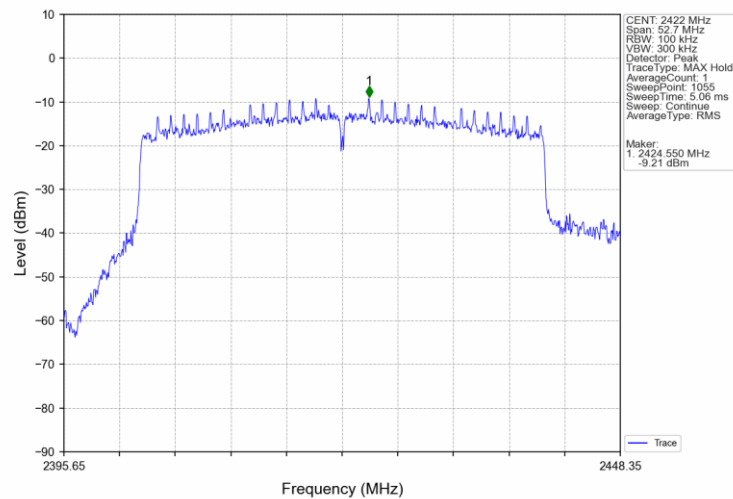
802.11ax(HEW20)_HCH_2462MHz_SU / _MIMO_NTNV



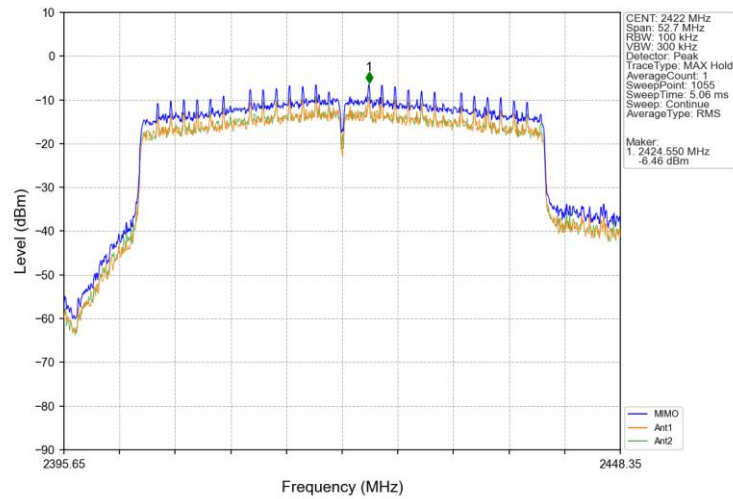
802.11ax(HEW40)_LCH_2422MHz_SU / _Ant1 (MIMO)_NTNV



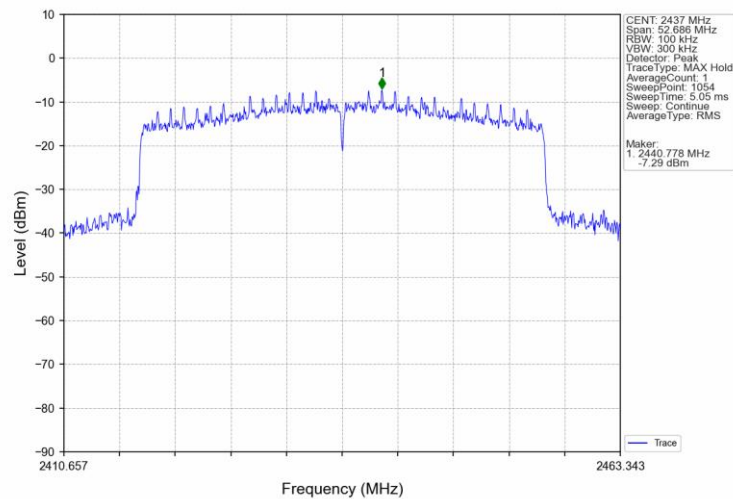
802.11ax(HEW40)_LCH_2422MHz_SU / _Ant2 (MIMO)_NTNV



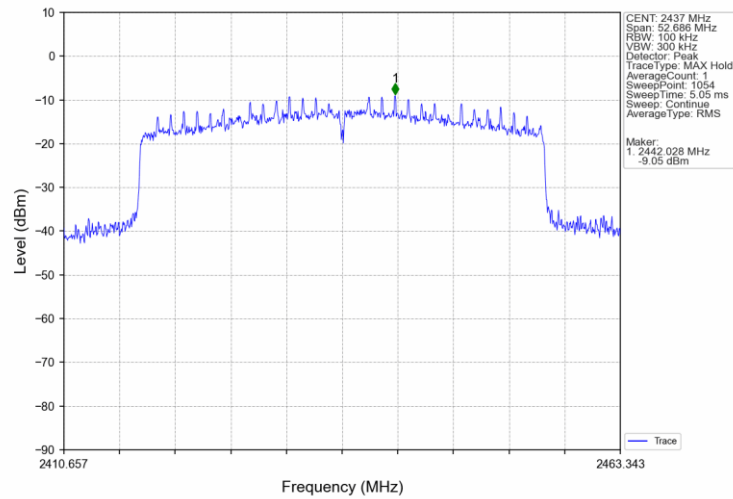
802.11ax(HEW40) LCH 2422MHz_SU / _MIMO_NTNV



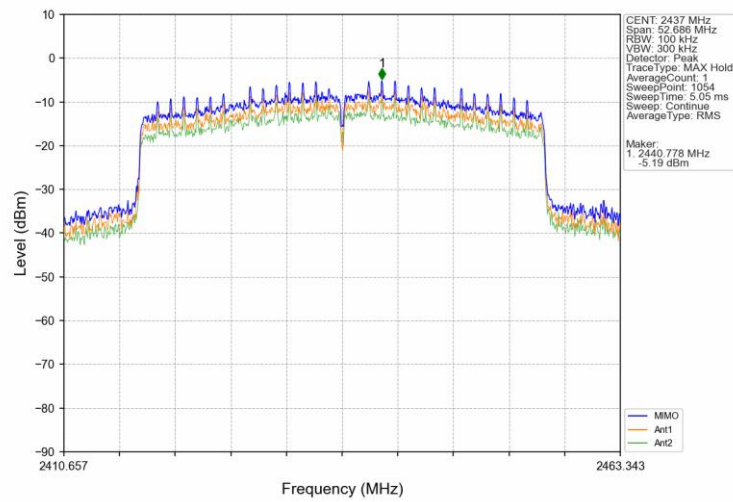
802.11ax(HEW40) MCH 2437MHz_SU / _Ant1 (MIMO) _NTNV



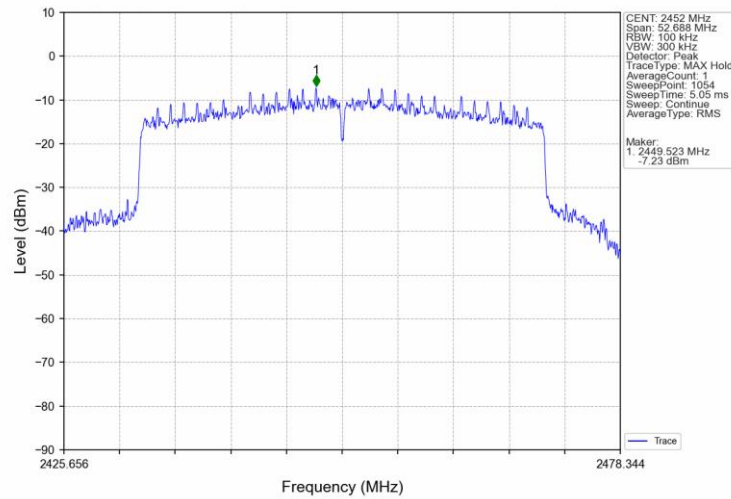
802.11ax(HEW40)_MCH_2437MHz_SU_/_Ant2 (MIMO)_NTNV



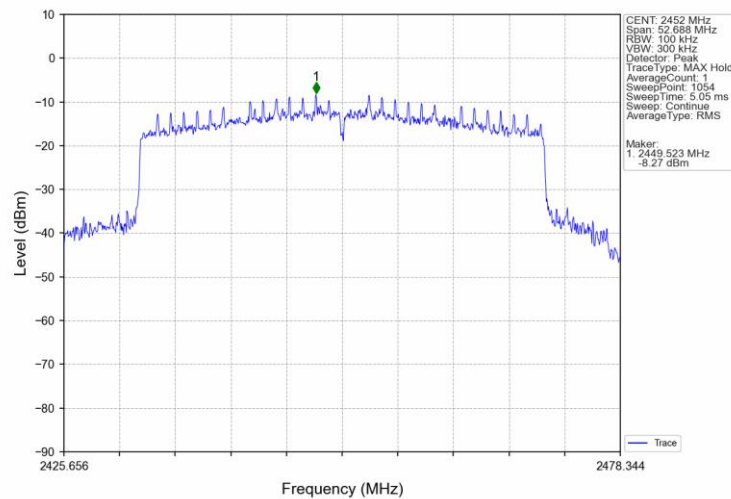
802.11ax(HEW40)_MCH_2437MHz_SU_/_MIMO_NTNV



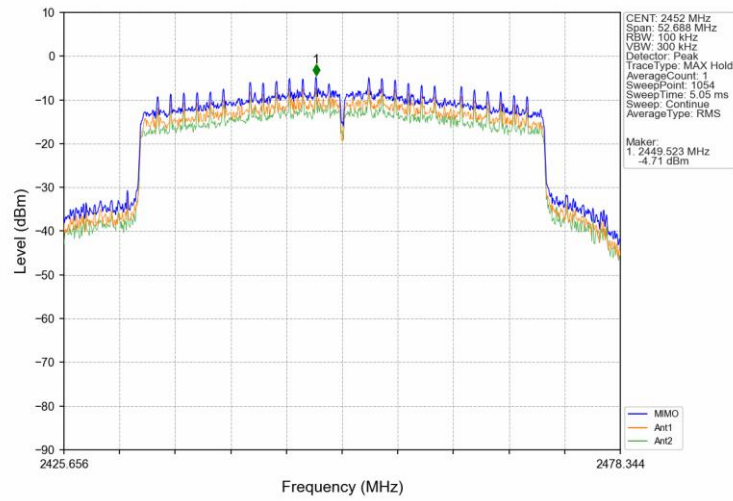
802.11ax(HEW40)_HCH_2452MHz_SU_/_Ant1 (MIMO)_NTNV



802.11ax(HEW40)_HCH_2452MHz_SU_/_Ant2 (MIMO)_NTNV



802.11ax(HEW40)_HCH_2452MHz_SU_/_MIMO_NTNV



5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Test Result

5.1.1 Ref

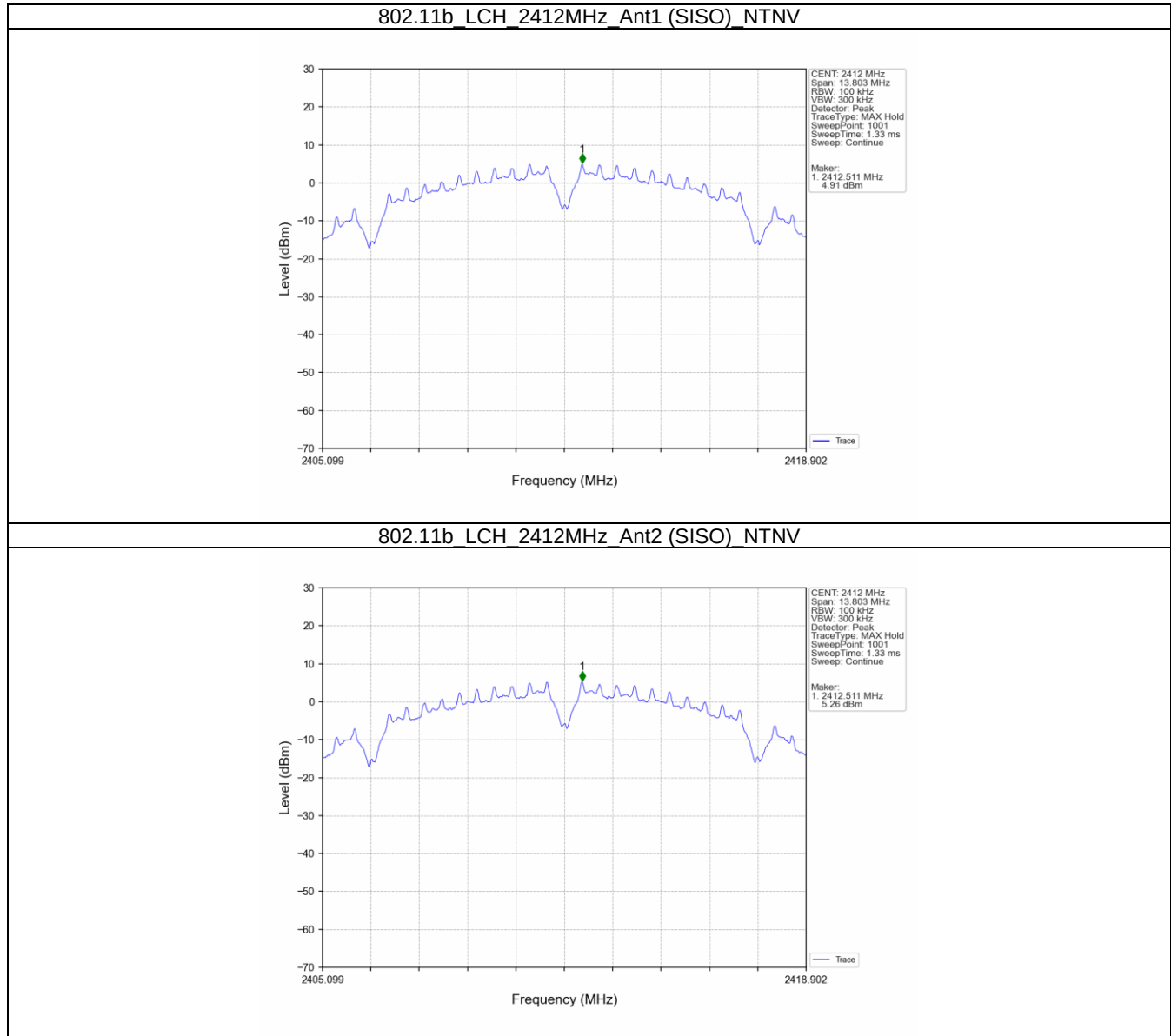
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)
802.11b	SISO	2412	/	/	1	4.91
					2	5.26
		2437	/	/	1	5.38
					2	5.30
		2462	/	/	1	5.28
					2	5.32
802.11g	MIMO	2412	/	/	1	-2.20
					2	-1.91
		2437	/	/	1	-1.91
					2	-1.75
		2462	/	/	1	-1.74
					2	-1.77
802.11n (HT20)	MIMO	2412	/	/	1	-2.24
					2	-2.36
		2437	/	/	1	-2.29
					2	-2.00
		2462	/	/	1	-2.30
					2	-2.09
802.11n (HT40)	MIMO	2422	/	/	1	-4.55
					2	-4.66
		2437	/	/	1	-4.17
					2	-4.59
		2452	/	/	1	-4.08
					2	-4.50
802.11ax (HEW20)	MIMO	2412	SU	/	1	-2.37
					2	-2.59
		2437	SU	/	1	-2.06
					2	-1.83
		2462	SU	/	1	-2.43
					2	-2.18
802.11ax (HEW40)	MIMO	2422	SU	/	1	-4.34
					2	-4.53
		2437	SU	/	1	-4.90
					2	-4.92
		2452	SU	/	1	-4.50
					2	-4.73

5.1.2 CSE

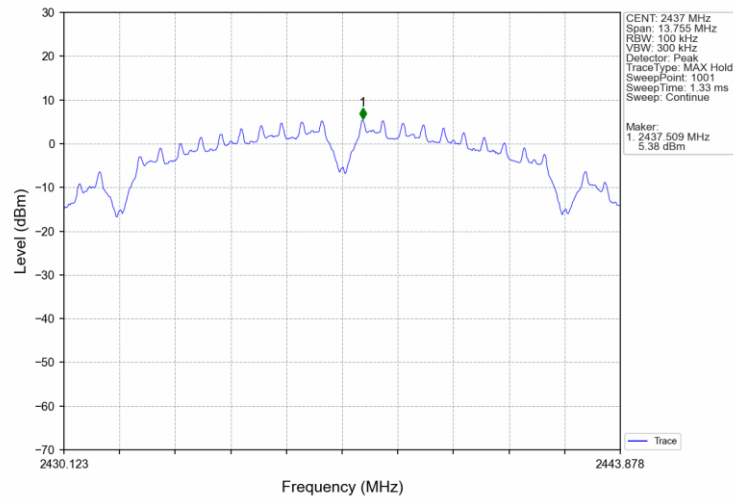
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	/	/	1	4.91	-15.09	Pass
					2	5.26	-14.74	Pass
		2437	/	/	1	5.38	-14.62	Pass
					2	5.30	-14.70	Pass
		2462	/	/	1	5.28	-14.72	Pass
					2	5.32	-14.68	Pass
802.11g	MIMO	2412	/	/	1	-2.20	-22.20	Pass
					2	-1.91	-21.91	Pass
		2437	/	/	1	-1.91	-21.91	Pass
					2	-1.75	-21.75	Pass
		2462	/	/	1	-1.74	-21.74	Pass
					2	-1.77	-21.77	Pass
802.11n (HT20)	MIMO	2412	/	/	1	-2.24	-22.24	Pass
					2	-2.36	-22.36	Pass
		2437	/	/	1	-2.29	-22.29	Pass
					2	-2.00	-22.00	Pass
		2462	/	/	1	-2.30	-22.30	Pass
					2	-2.09	-22.09	Pass
802.11n (HT40)	MIMO	2422	/	/	1	-4.55	-24.55	Pass
					2	-4.66	-24.66	Pass
		2437	/	/	1	-4.17	-24.17	Pass
					2	-4.59	-24.59	Pass
		2452	/	/	1	-4.08	-24.08	Pass
					2	-4.50	-24.50	Pass
802.11ax (HEW20)	MIMO	2412	SU	/	1	-2.37	-22.37	Pass
					2	-2.59	-22.59	Pass
		2437	SU	/	1	-2.06	-22.06	Pass
					2	-1.83	-21.83	Pass
		2462	SU	/	1	-2.43	-22.43	Pass
					2	-2.18	-22.18	Pass
802.11ax (HEW40)	MIMO	2422	SU	/	1	-4.34	-24.34	Pass
					2	-4.53	-24.53	Pass
		2437	SU	/	1	-4.90	-24.90	Pass
					2	-4.92	-24.92	Pass
		2452	SU	/	1	-4.50	-24.50	Pass
					2	-4.73	-24.73	Pass

5.2 Test Graph

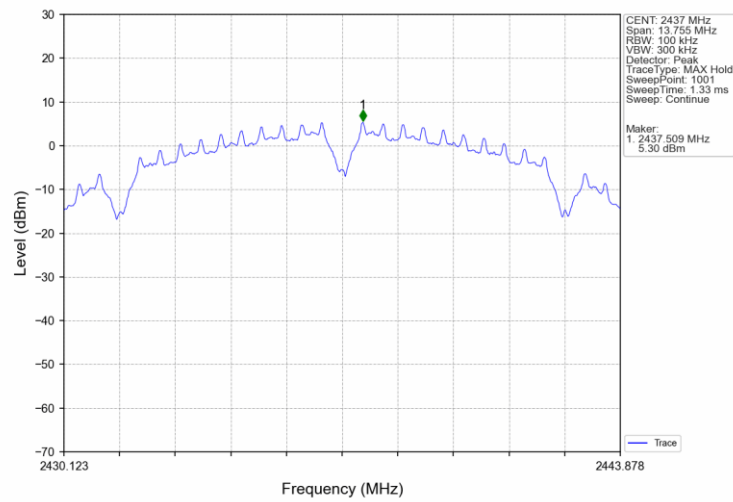
5.2.1 Ref



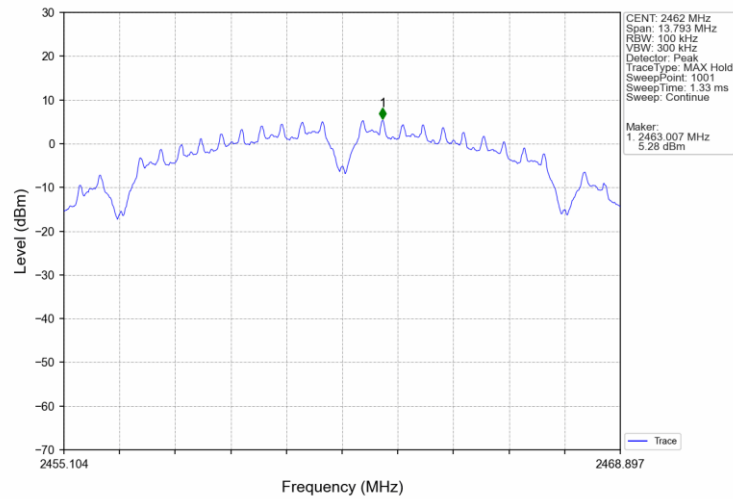
802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



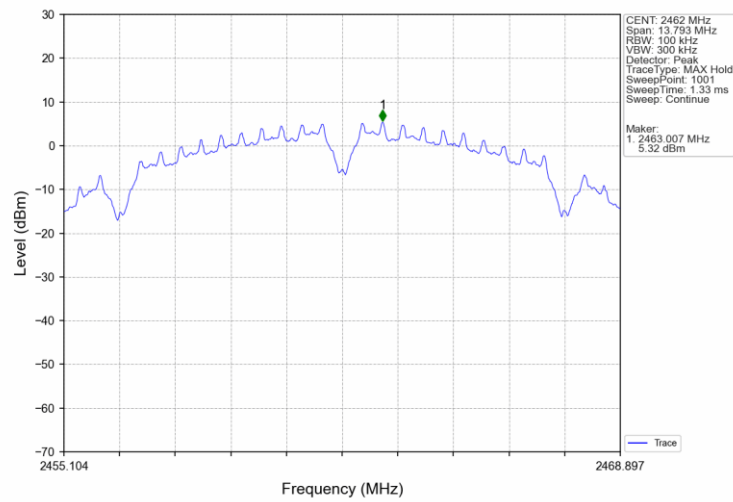
802.11b_MCH_2437MHz_Ant2 (SISO)_NTNV



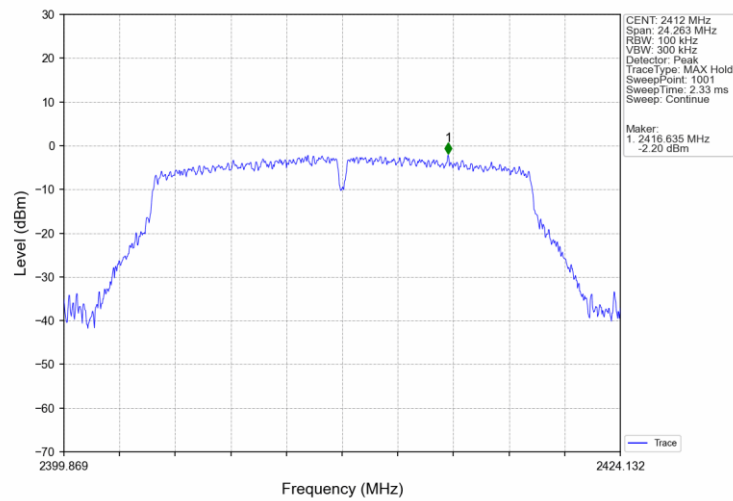
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



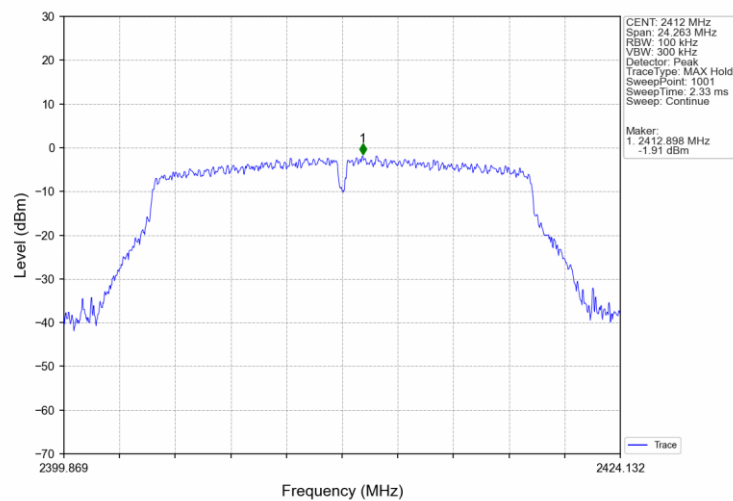
802.11b_HCH_2462MHz_Ant2 (SISO)_NTNV



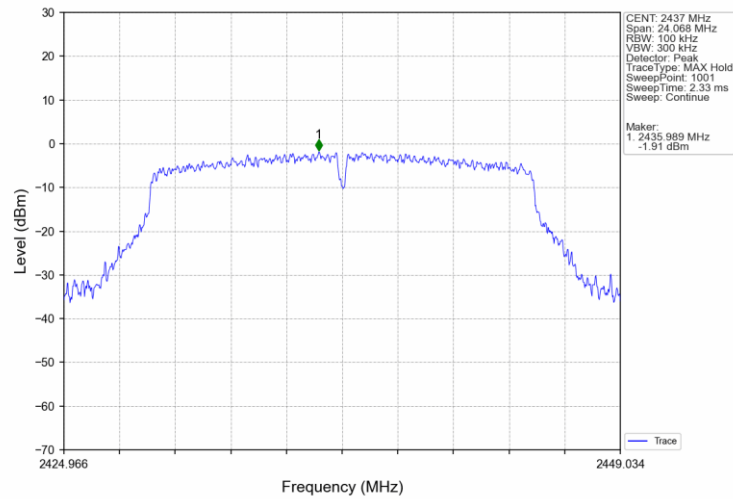
802.11g_LCH_2412MHz_Ant1 (MIMO)_NTNV



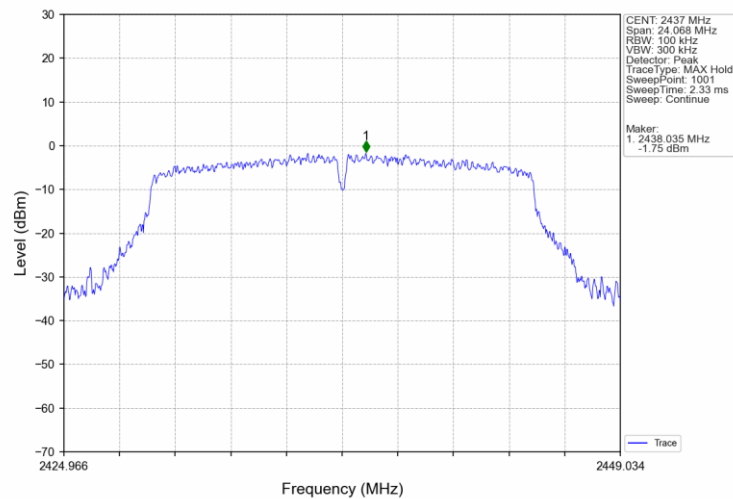
802.11g_LCH_2412MHz_Ant2 (MIMO)_NTNV



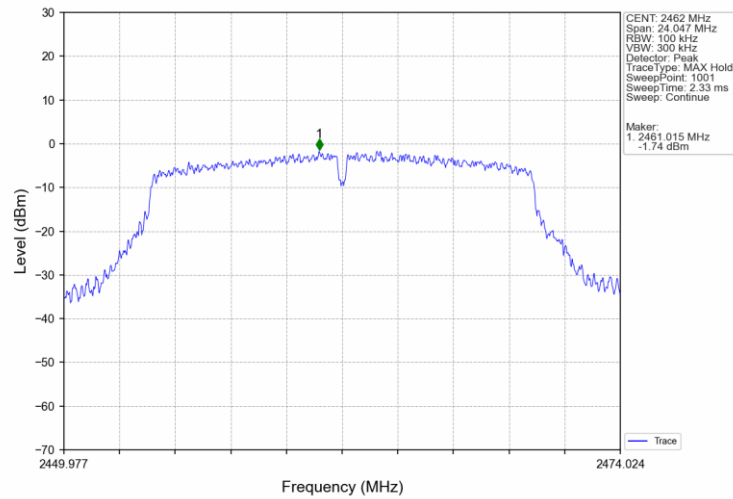
802.11g_MCH_2437MHz_Ant1 (MIMO)_NTNV



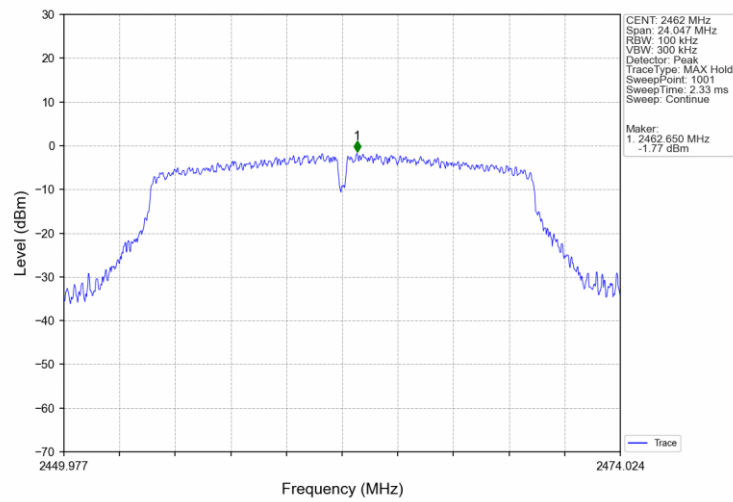
802.11g_MCH_2437MHz_Ant2 (MIMO)_NTNV



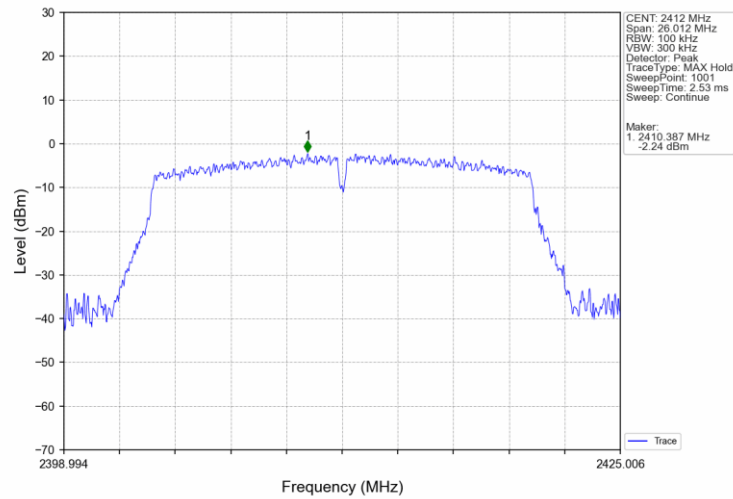
802.11g_HCH_2462MHz_Ant1 (MIMO)_NTNV



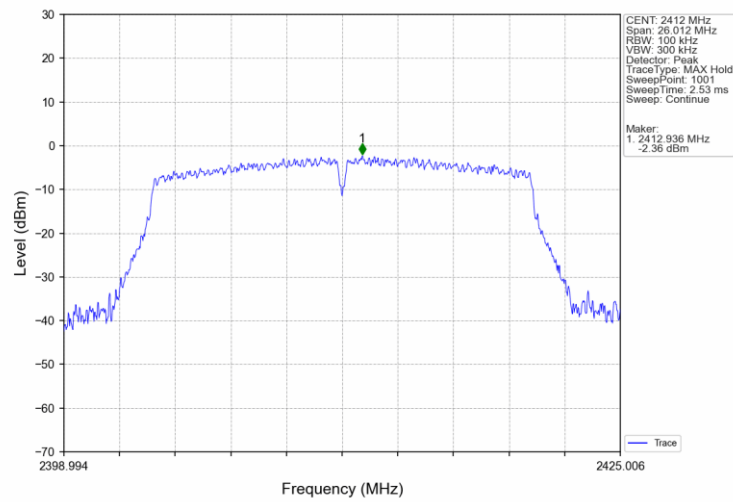
802.11g_HCH_2462MHz_Ant2 (MIMO)_NTNV



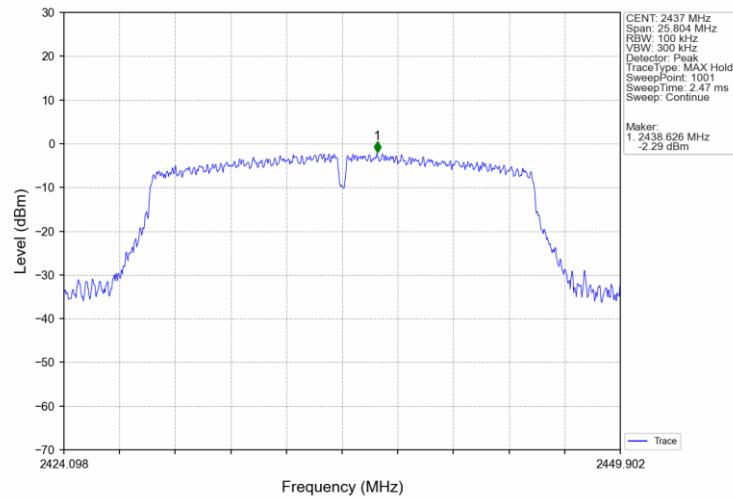
802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



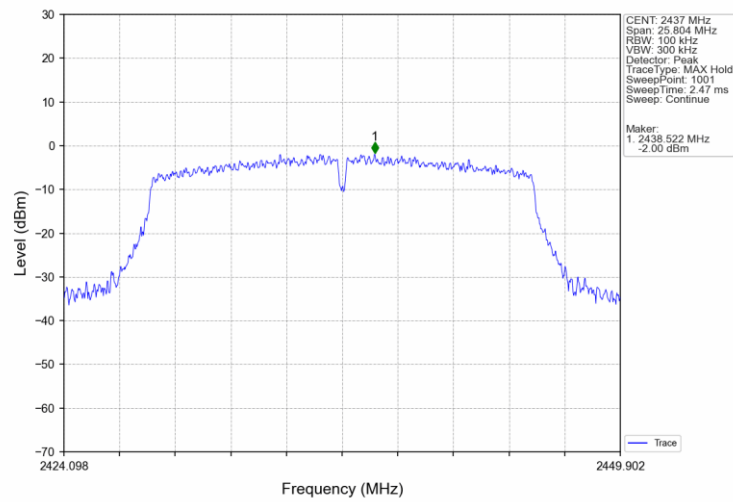
802.11n(HT20)_LCH_2412MHz_Ant2 (MIMO)_NTNV



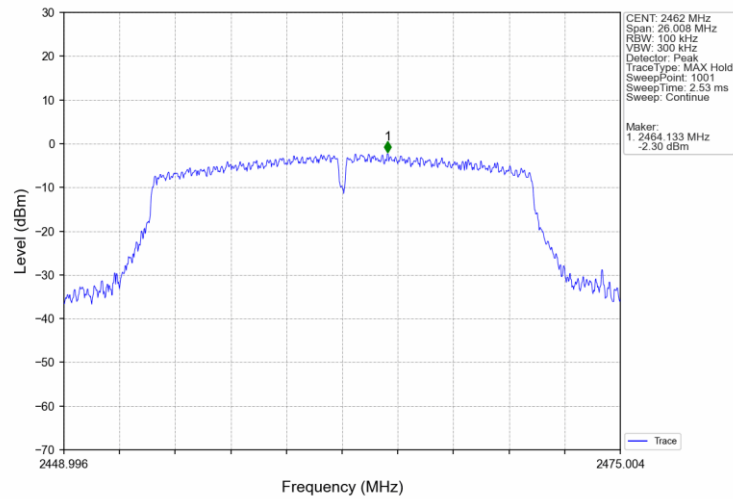
802.11n(HT20)_MCH_2437MHz_Ant1 (MIMO)_NTNV



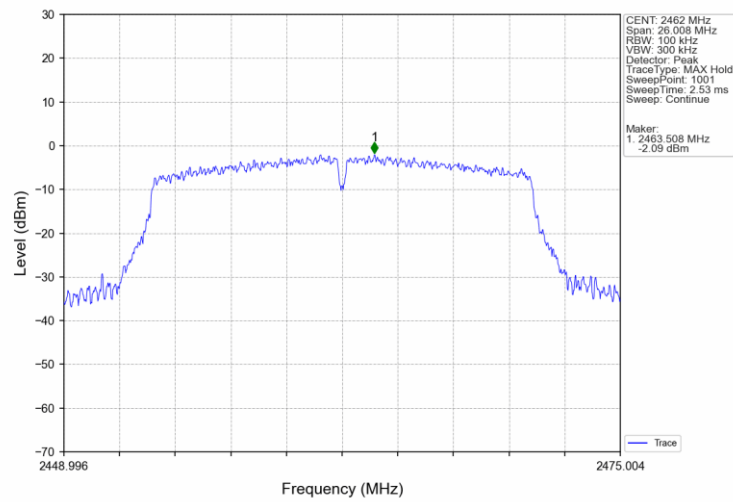
802.11n(HT20)_MCH_2437MHz_Ant2 (MIMO)_NTNV



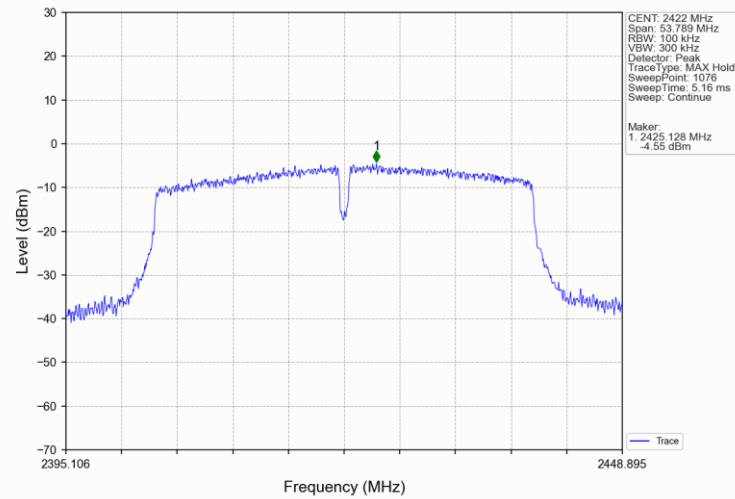
802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



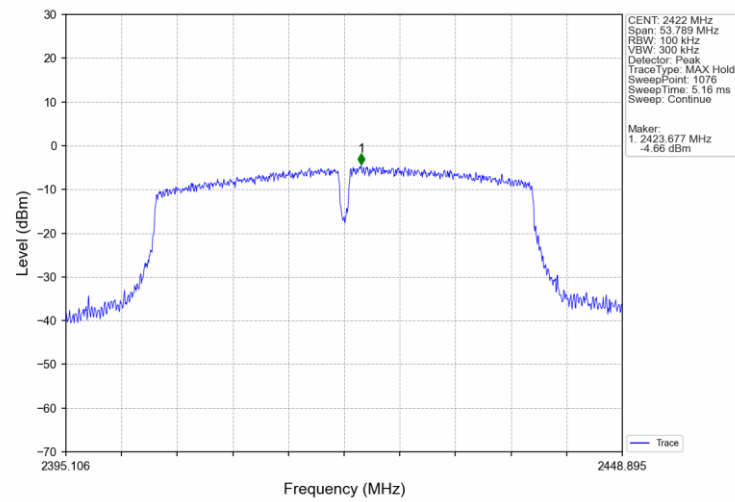
802.11n(HT20)_HCH_2462MHz_Ant2 (MIMO)_NTNV



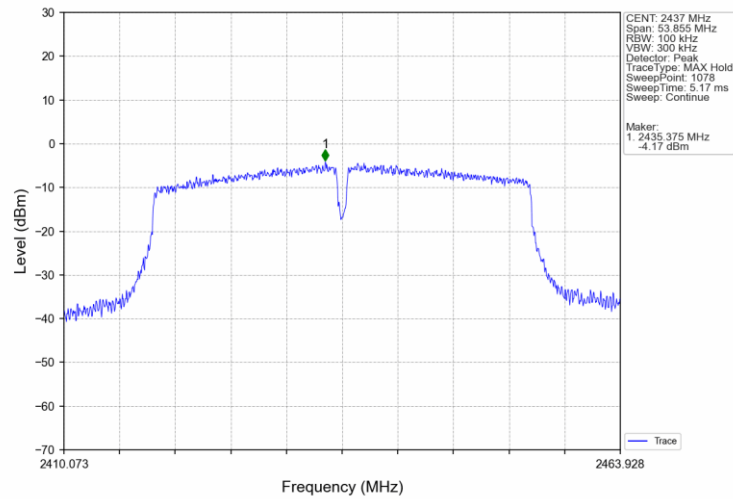
802.11n(HT40)_LCH_2422MHz_Ant1 (MIMO)_NTNV



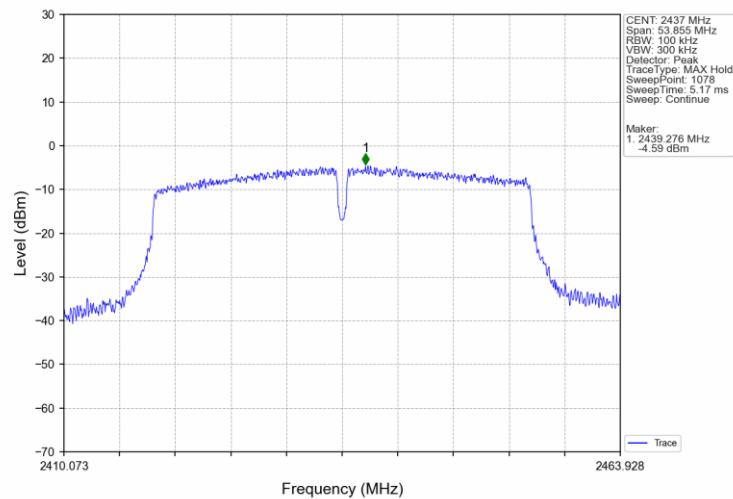
802.11n(HT40)_LCH_2422MHz_Ant2 (MIMO)_NTNV



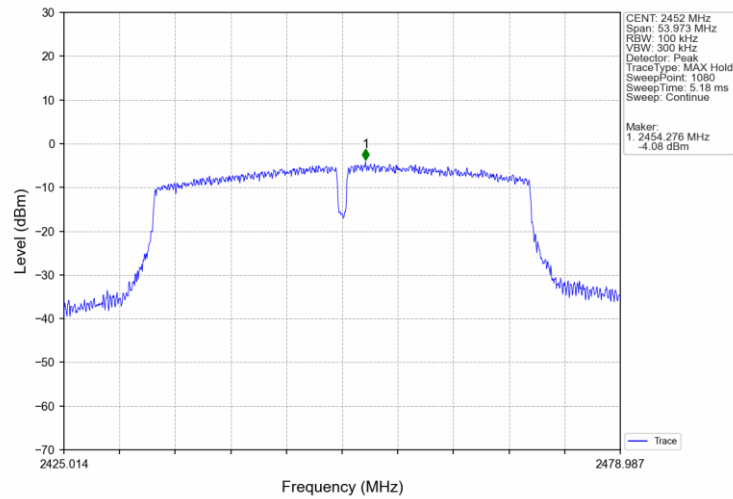
802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV



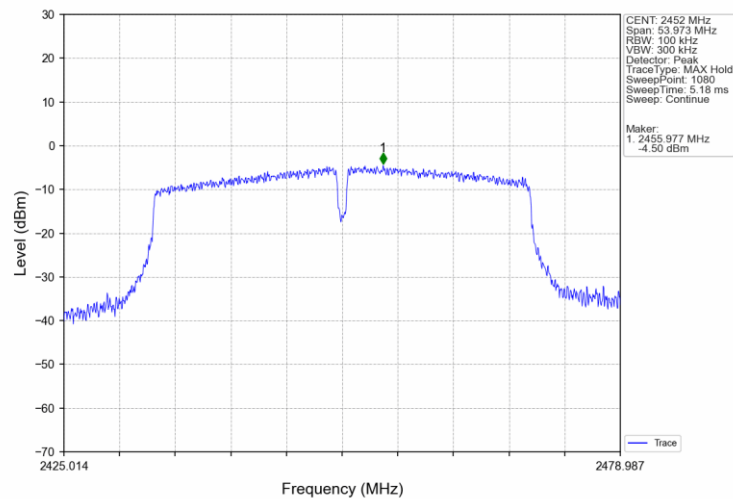
802.11n(HT40)_MCH_2437MHz_Ant2 (MIMO)_NTNV



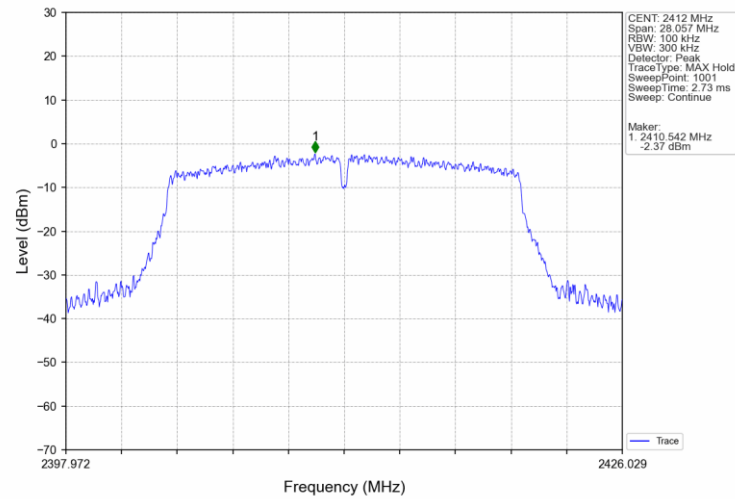
802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV



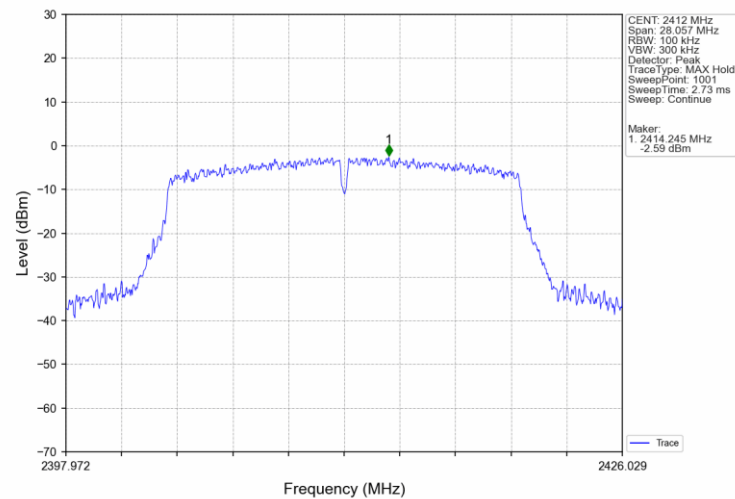
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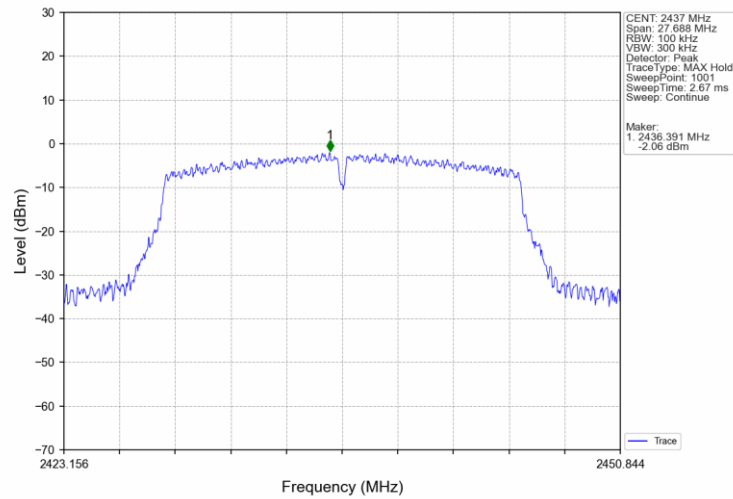
802.11ax(HEW20)_LCH_2412MHz_SU / _Ant1 (MIMO)_NTNV



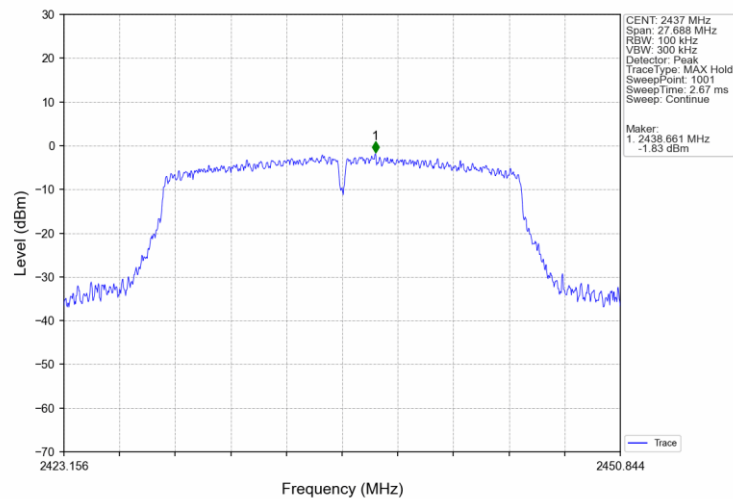
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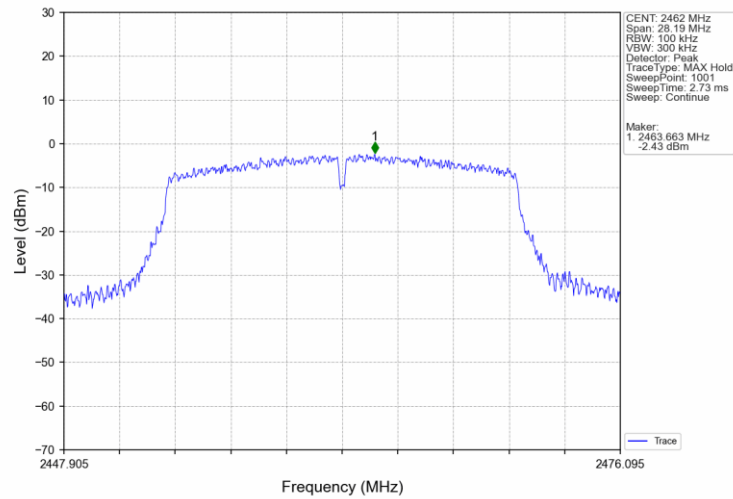
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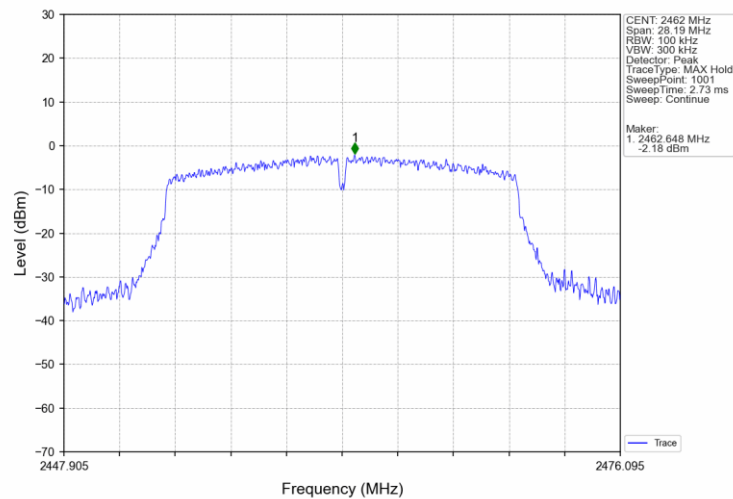
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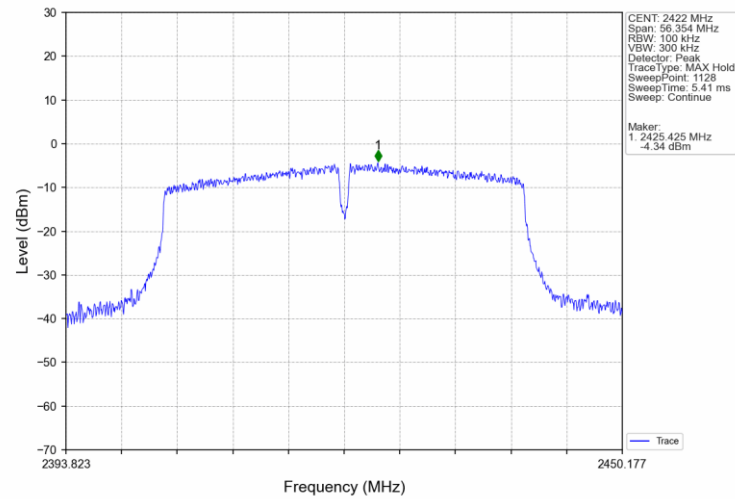
802.11ax(HEW20)_HCH_2462MHz_SU_/_Ant1 (MIMO)_NTNV



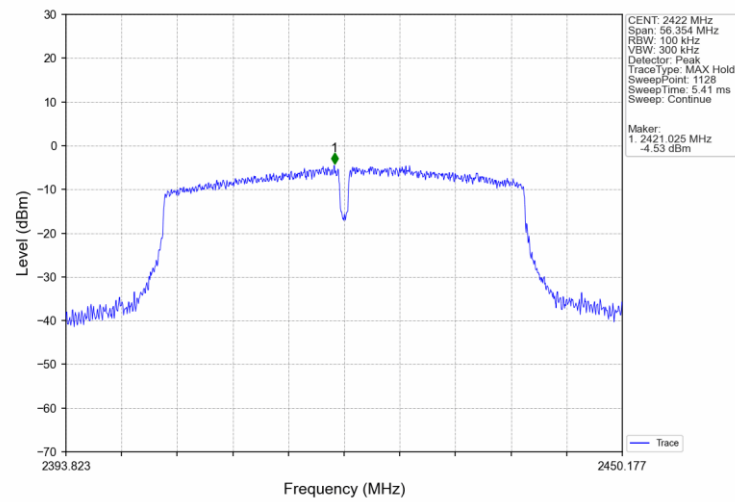
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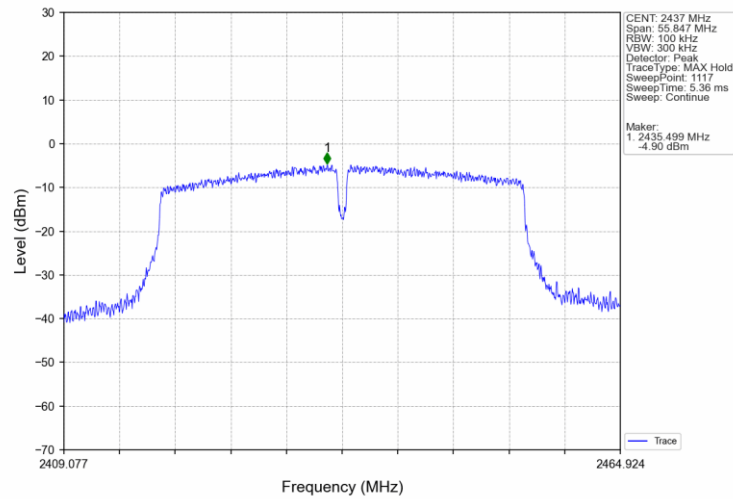
802.11ax(HEW40)_LCH_2422MHz_SU / _Ant1 (MIMO)_NTNV



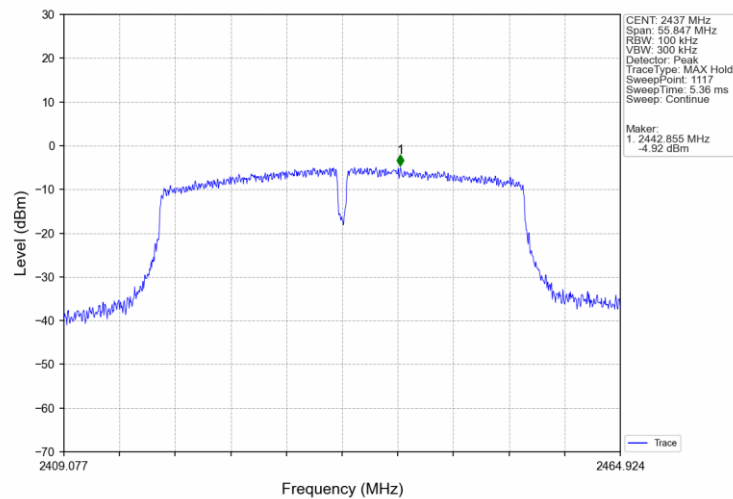
802.11ax(HEW40)_LCH_2422MHz_SU / _Ant2 (MIMO)_NTNV



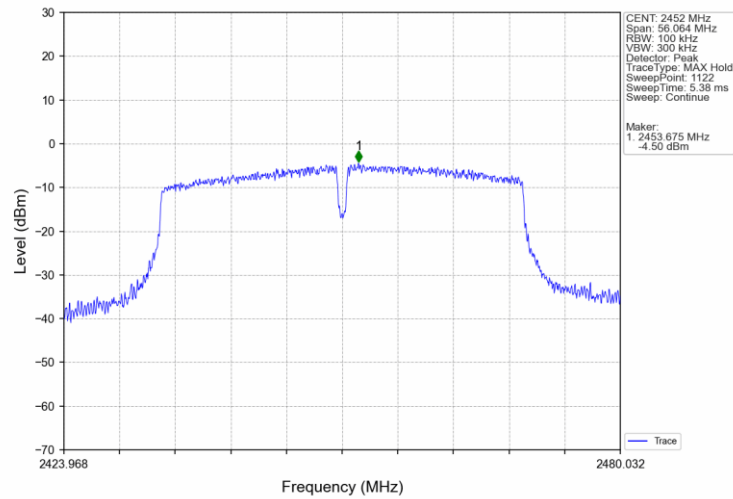
802.11ax(HEW40)_MCH_2437MHz_SU_/_Ant1 (MIMO)_NTNV



802.11ax(HEW40)_MCH_2437MHz_SU_/_Ant2 (MIMO)_NTNV



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



802.11ax(HEW40)_HCH_2452MHz_SU_/_Ant2 (MIMO)_NTNV

