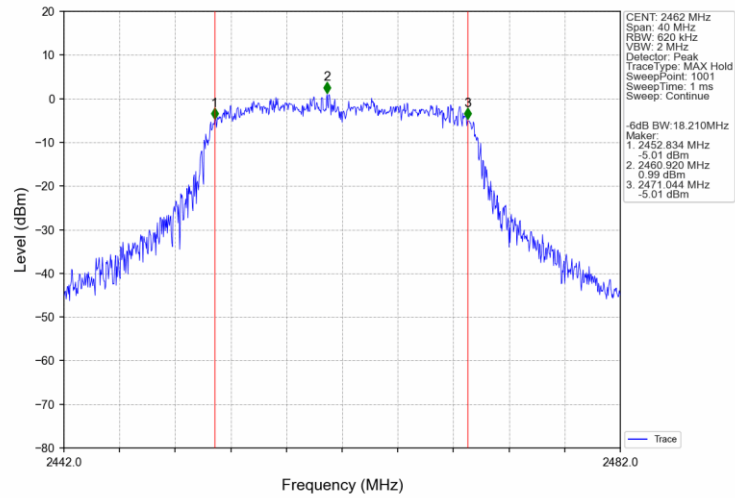
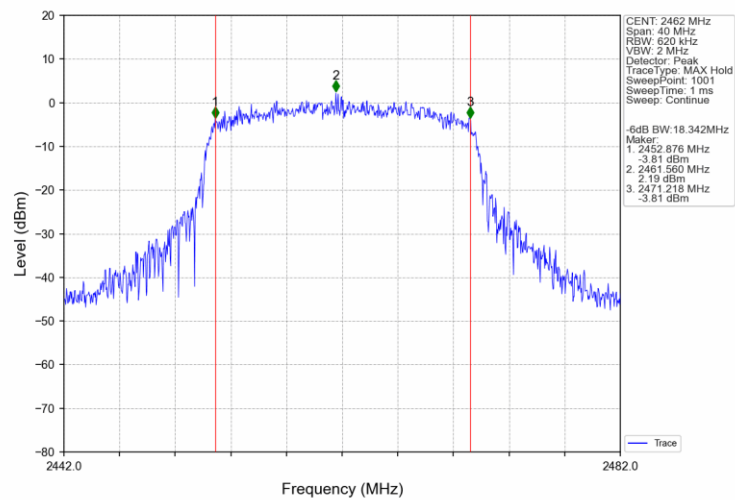


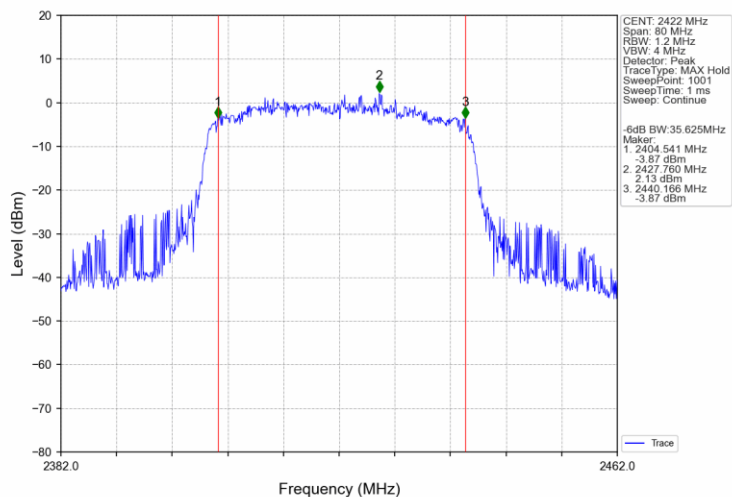
802.11ax(HEW20) HCH 2462MHz RU242 Left Ant1 (SISO) NTN



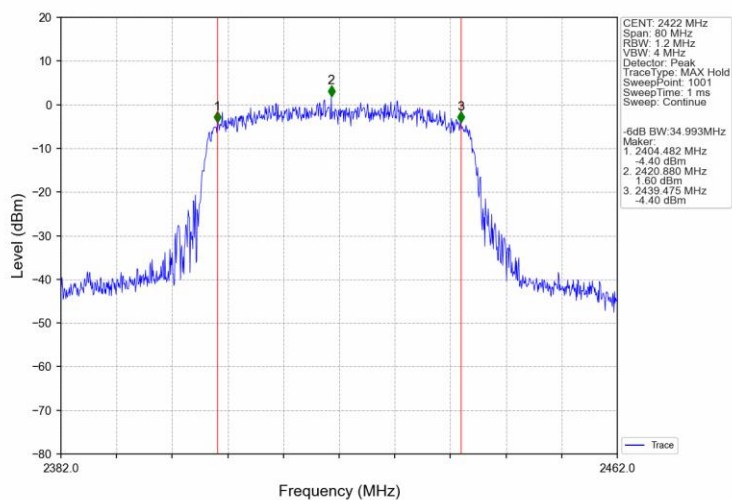
802.11ax(HEW20) HCH 2462MHz SU / Ant1 (SISO) NTN



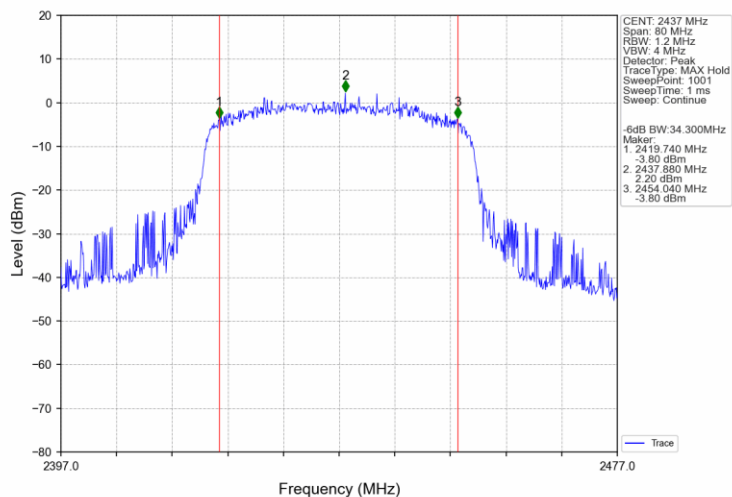
802.11ax(HEW40) LCH 2422MHz RU484 Left Ant1 (SISO) NTN



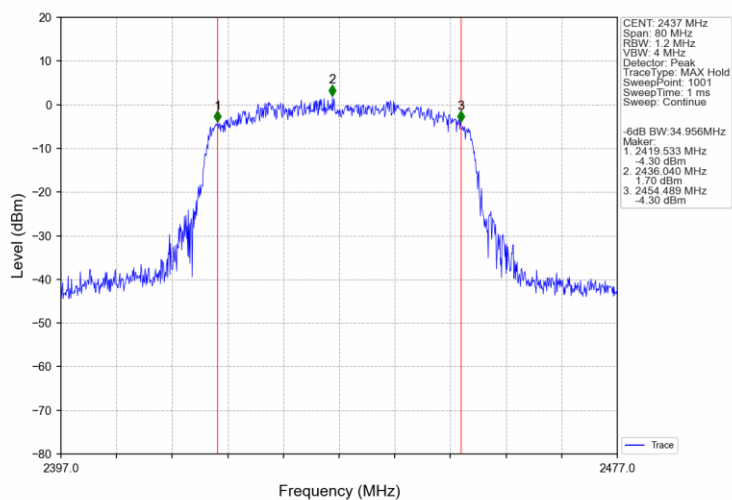
802.11ax(HEW40) LCH 2422MHz SU / Ant1 (SISO) NTN



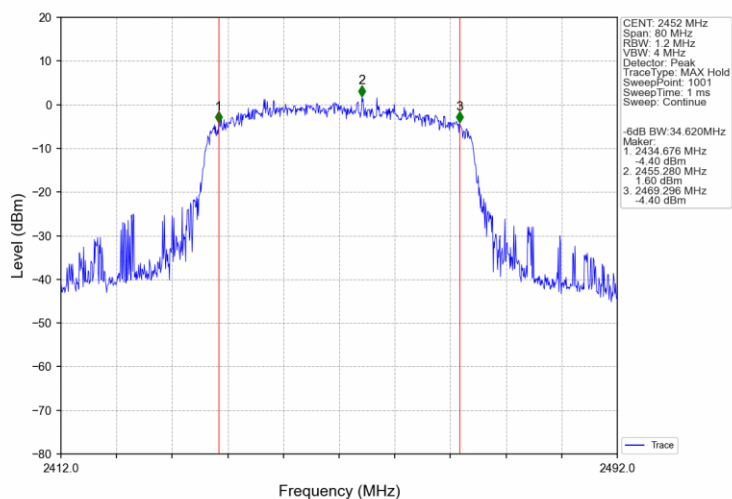
802.11ax(HEW40)_MCH_2437MHz_RU484_Left_Ant1 (SISO) NTNv



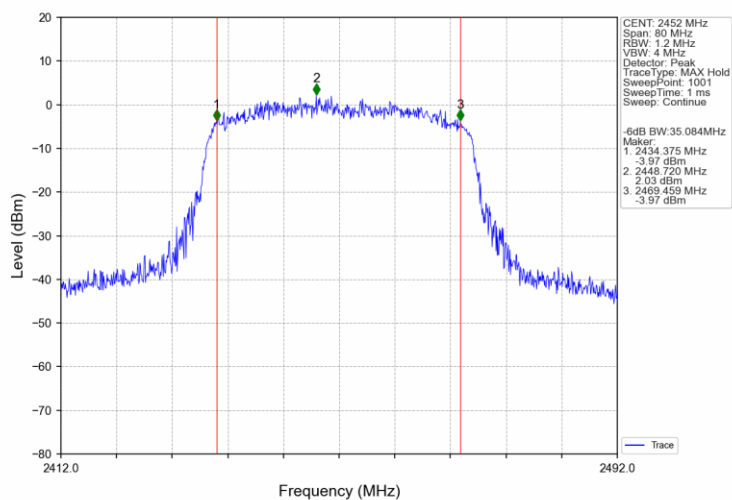
802.11ax(HEW40)_MCH_2437MHz_SU / Ant1 (SISO) NTNv



802.11ax(HEW40) HCH 2452MHz RU484 Left Ant1 (SISO) NTN



802.11ax(HEW40) HCH 2452MHz SU / Ant1 (SISO) NTN



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	/	/	13.59	<=30	Pass
		2437	/	/	13.63	<=30	Pass
		2462	/	/	13.44	<=30	Pass
802.11g	SISO	2412	/	/	13.15	<=30	Pass
		2437	/	/	13.37	<=30	Pass
		2462	/	/	13.12	<=30	Pass
802.11n (HT20)	SISO	2412	/	/	12.79	<=30	Pass
		2437	/	/	12.91	<=30	Pass
		2462	/	/	12.66	<=30	Pass
802.11n (HT40)	SISO	2422	/	/	13.91	<=30	Pass
		2437	/	/	13.89	<=30	Pass
		2452	/	/	13.77	<=30	Pass
802.11ax (HEW20)	SISO	2412	RU26	Left	14.87	<=30	Pass
				Mid	17.09	<=30	Pass
				Right	14.11	<=30	Pass
			RU52	Left	15.99	<=30	Pass
				Mid	16.98	<=30	Pass
				Right	15.55	<=30	Pass
			RU106	Left	14.68	<=30	Pass
				Right	15.67	<=30	Pass
			RU242	Left	14.11	<=30	Pass
			SU	/	14.44	<=30	Pass
		2437	RU26	Left	13.22	<=30	Pass
				Mid	15.99	<=30	Pass
				Right	14.21	<=30	Pass
			RU52	Left	14.42	<=30	Pass
				Mid	15.45	<=30	Pass
				Right	14.43	<=30	Pass
			RU106	Left	14.78	<=30	Pass
				Right	14.66	<=30	Pass
			RU242	Left	13.47	<=30	Pass
			SU	/	12.71	<=30	Pass
		2462	RU26	Left	12.95	<=30	Pass
				Mid	14.70	<=30	Pass
				Right	13.36	<=30	Pass
			RU52	Left	14.41	<=30	Pass
				Mid	14.19	<=30	Pass
				Right	14.57	<=30	Pass
			RU106	Left	14.43	<=30	Pass
				Right	13.90	<=30	Pass
			RU242	Left	12.31	<=30	Pass
			SU	/	12.59	<=30	Pass
802.11ax (HEW40)	SISO	2422	RU26	Left	13.06	<=30	Pass
				Mid	16.18	<=30	Pass
				Right	10.90	<=30	Pass
			RU52	Left	13.92	<=30	Pass

			RU106	Mid	14.86	<=30	Pass
				Right	8.24	<=30	Pass
				Left	13.27	<=30	Pass
				Mid	15.44	<=30	Pass
				Right	13.81	<=30	Pass
			RU242	Left	12.63	<=30	Pass
				Right	11.97	<=30	Pass
			RU484	Left	12.38	<=30	Pass
			SU	/	12.02	<=30	Pass
		2437	RU26	Left	10.78	<=30	Pass
				Mid	15.44	<=30	Pass
				Right	10.82	<=30	Pass
			RU52	Left	11.52	<=30	Pass
				Mid	14.69	<=30	Pass
				Right	11.20	<=30	Pass
			RU106	Left	13.02	<=30	Pass
				Mid	14.64	<=30	Pass
				Right	12.96	<=30	Pass
			RU242	Left	12.44	<=30	Pass
				Right	12.29	<=30	Pass
			RU484	Left	12.36	<=30	Pass
			SU	/	12.55	<=30	Pass
		2452	RU26	Left	10.82	<=30	Pass
				Mid	15.82	<=30	Pass
				Right	11.59	<=30	Pass
			RU52	Left	12.04	<=30	Pass
				Mid	13.90	<=30	Pass
				Right	11.21	<=30	Pass
			RU106	Left	13.09	<=30	Pass
				Mid	14.75	<=30	Pass
				Right	12.03	<=30	Pass
			RU242	Left	12.66	<=30	Pass
				Right	11.91	<=30	Pass
			RU484	Left	12.27	<=30	Pass
			SU	/	12.49	<=30	Pass

Note1: Antenna Gain: Ant1: 2.35dBi;

4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

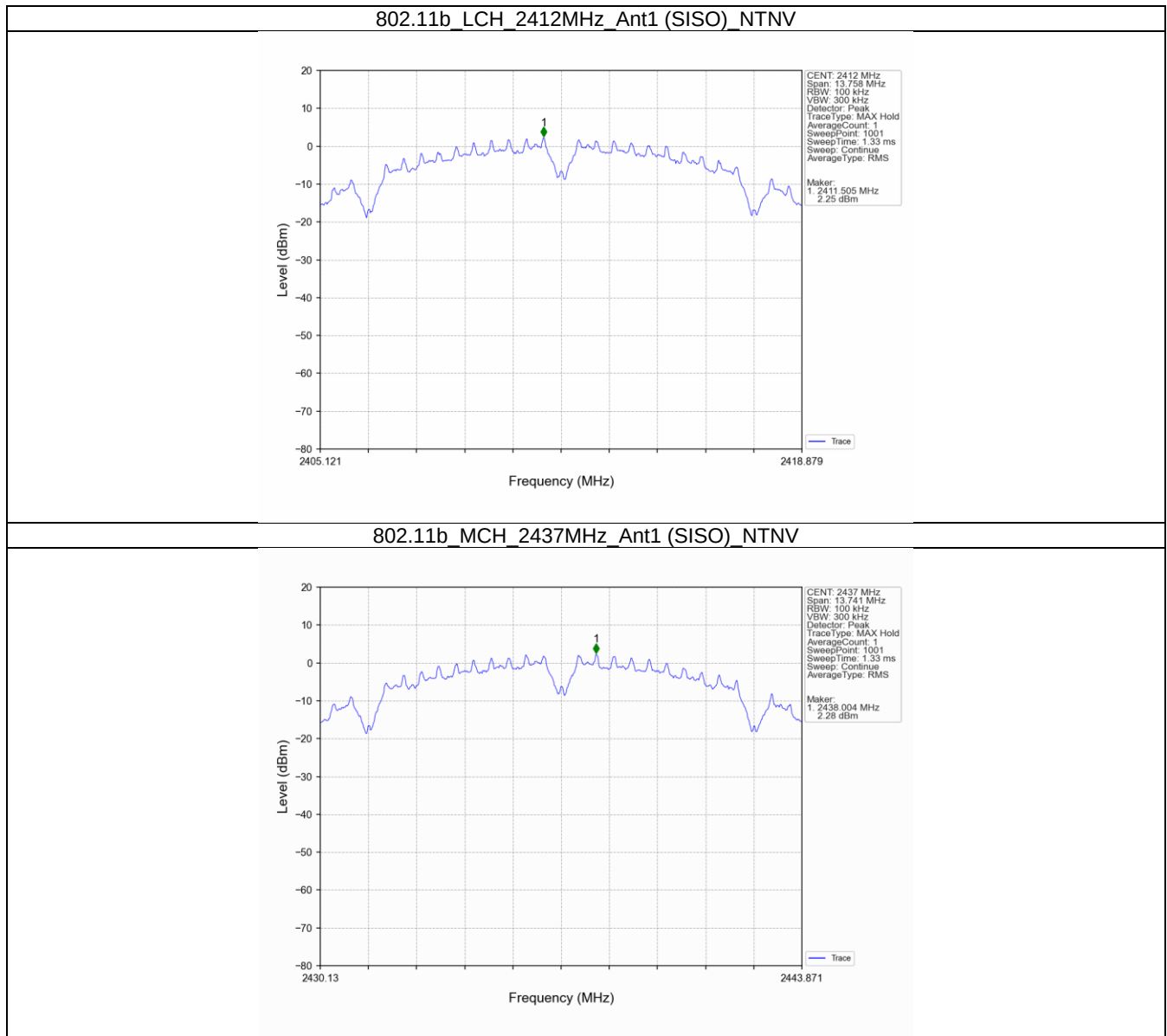
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm)		Verdict
					ANT1	Limit	
802.11b	SISO	2412	/	/	2.25	<=8	Pass
		2437	/	/	2.28	<=8	Pass
		2462	/	/	2.11	<=8	Pass
802.11g	SISO	2412	/	/	-5.32	<=8	Pass
		2437	/	/	-4.71	<=8	Pass
		2462	/	/	-5.43	<=8	Pass
802.11n (HT20)	SISO	2412	/	/	-4.92	<=8	Pass
		2437	/	/	-4.81	<=8	Pass
		2462	/	/	-5.68	<=8	Pass
802.11n (HT40)	SISO	2422	/	/	-5.54	<=8	Pass
		2437	/	/	-6.84	<=8	Pass
		2452	/	/	-7.39	<=8	Pass
802.11ax (HEW20)	SISO	2412	RU26	Left	0.57	<=8	Pass
				Mid	2.50	<=8	Pass
				Right	-0.52	<=8	Pass
			RU52	Left	-0.78	<=8	Pass
				Mid	0.30	<=8	Pass
				Right	-1.03	<=8	Pass
			RU106	Left	-2.65	<=8	Pass
				Right	-3.58	<=8	Pass
			RU242	Left	-3.78	<=8	Pass
			SU	/	-5.08	<=8	Pass
		2437	RU26	Left	-0.71	<=8	Pass
				Mid	1.55	<=8	Pass
				Right	-1.38	<=8	Pass
			RU52	Left	-2.36	<=8	Pass
				Mid	-0.88	<=8	Pass
				Right	-2.62	<=8	Pass
			RU106	Left	-3.74	<=8	Pass
				Right	-4.34	<=8	Pass
			RU242	Left	-5.41	<=8	Pass
			SU	/	-5.50	<=8	Pass
		2462	RU26	Left	-0.97	<=8	Pass
				Mid	0.72	<=8	Pass
				Right	-2.19	<=8	Pass
			RU52	Left	-2.42	<=8	Pass
				Mid	-1.56	<=8	Pass
				Right	-2.79	<=8	Pass
			RU106	Left	-4.73	<=8	Pass
				Right	-5.38	<=8	Pass
			RU242	Left	-5.59	<=8	Pass
			SU	/	-5.99	<=8	Pass
802.11ax (HEW40)	SISO	2422	RU26	Left	-1.26	<=8	Pass
				Mid	2.19	<=8	Pass
				Right	-2.49	<=8	Pass
			RU52	Left	-3.04	<=8	Pass
				Mid	-1.34	<=8	Pass

			RU106	Right	-4.33	<=8	Pass
				Left	-5.66	<=8	Pass
				Mid	-3.46	<=8	Pass
			RU242	Right	-5.47	<=8	Pass
				Left	-5.09	<=8	Pass
			RU484	Right	-5.60	<=8	Pass
				Left	-8.52	<=8	Pass
			SU	/	-8.55	<=8	Pass
		2437	RU26	Left	-1.24	<=8	Pass
				Mid	1.53	<=8	Pass
				Right	-2.93	<=8	Pass
			RU52	Left	-3.12	<=8	Pass
				Mid	-1.19	<=8	Pass
				Right	-4.19	<=8	Pass
			RU106	Left	-5.78	<=8	Pass
				Mid	-3.98	<=8	Pass
				Right	-5.40	<=8	Pass
			RU242	Left	-5.50	<=8	Pass
				Right	-6.19	<=8	Pass
			RU484	Left	-8.79	<=8	Pass
			SU	/	-8.13	<=8	Pass
		2452	RU26	Left	-1.83	<=8	Pass
				Mid	1.98	<=8	Pass
				Right	-2.58	<=8	Pass
			RU52	Left	-3.42	<=8	Pass
				Mid	-2.46	<=8	Pass
				Right	-4.92	<=8	Pass
			RU106	Left	-4.23	<=8	Pass
				Mid	-3.49	<=8	Pass
				Right	-5.95	<=8	Pass
			RU242	Left	-6.12	<=8	Pass
				Right	-5.67	<=8	Pass
			RU484	Left	-8.42	<=8	Pass
			SU	/	-7.62	<=8	Pass

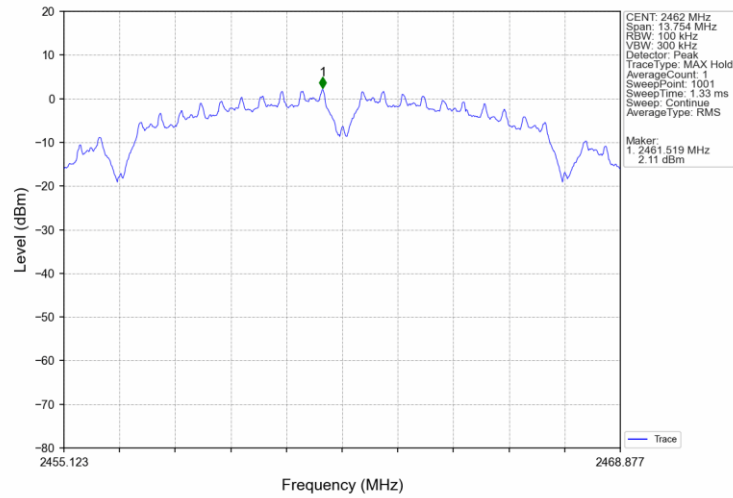
Note1: Antenna Gain: Ant1: 2.35dBi;

4.2 Test Graph

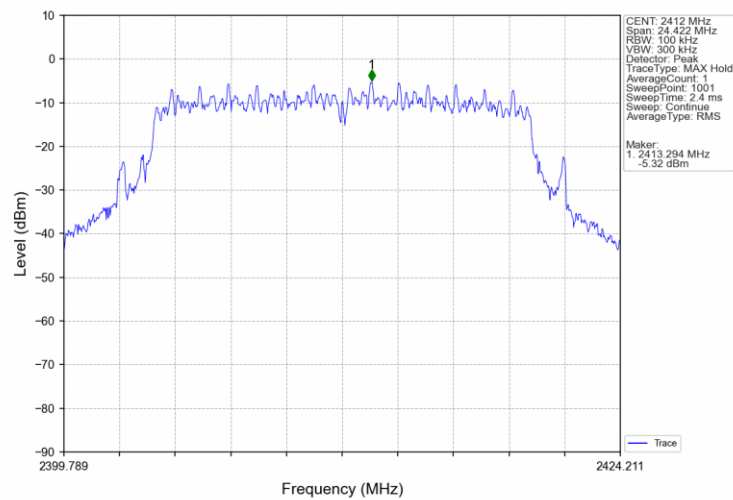
4.2.1 PSD



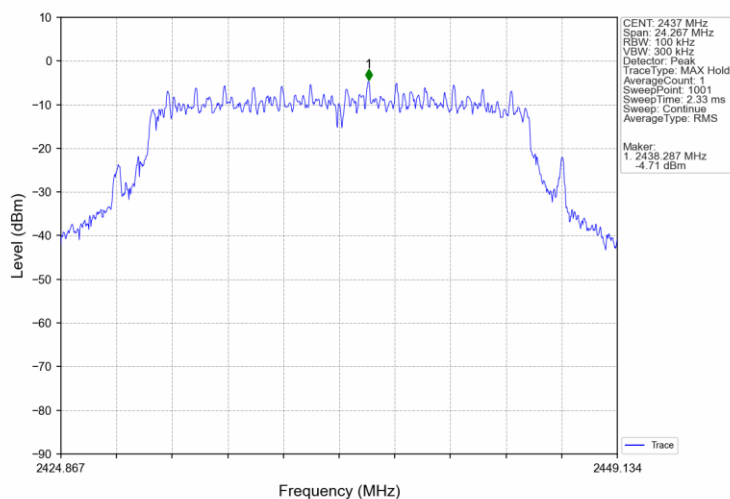
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



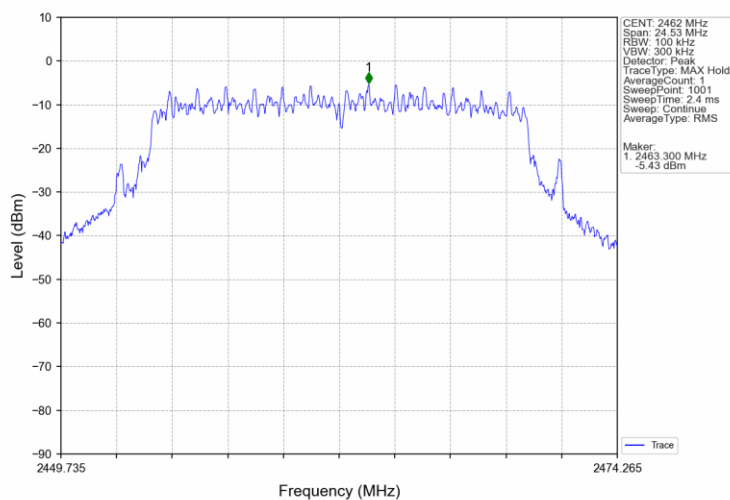
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



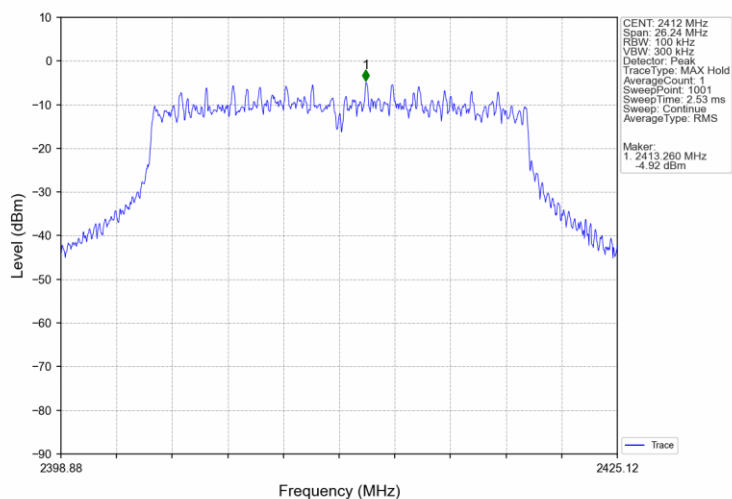
802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



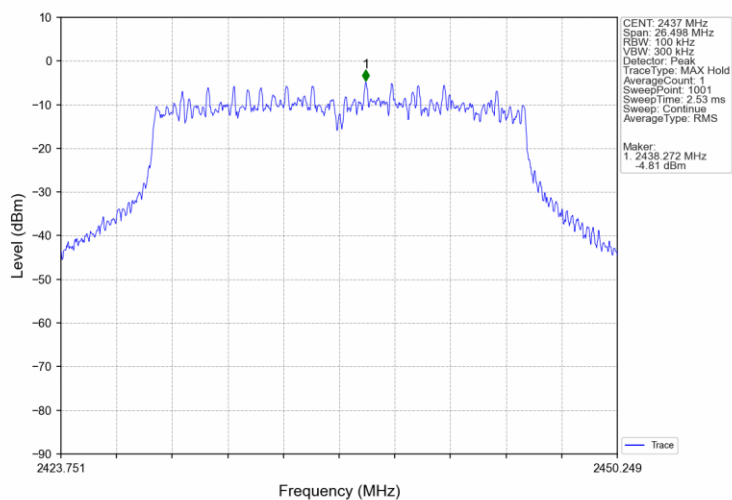
802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



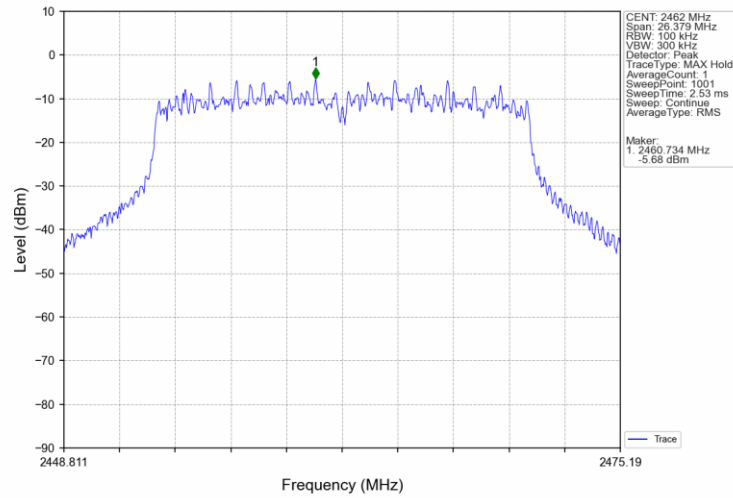
802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



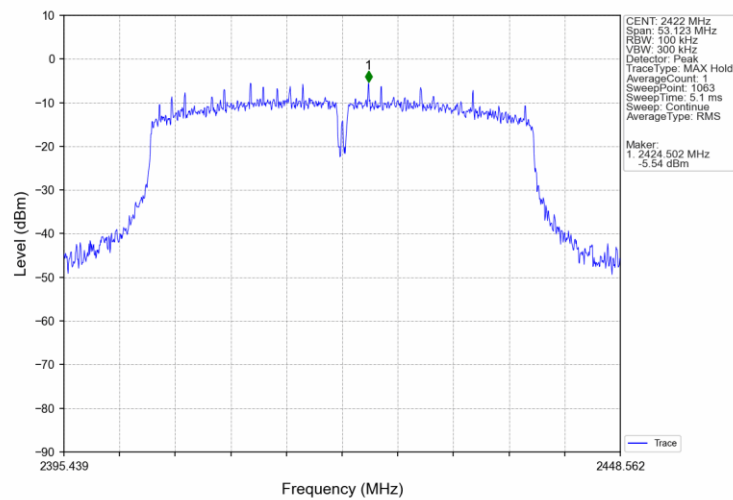
802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



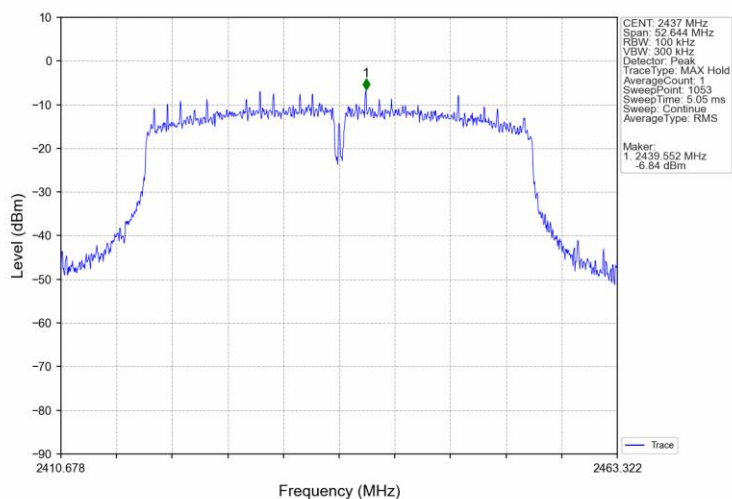
802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



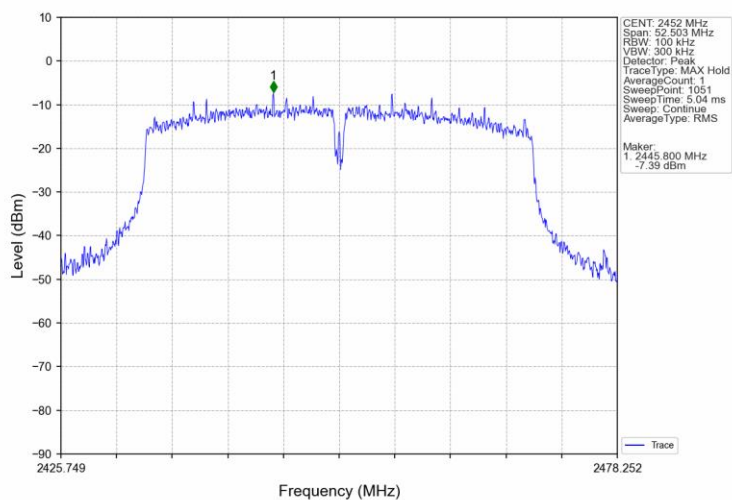
802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



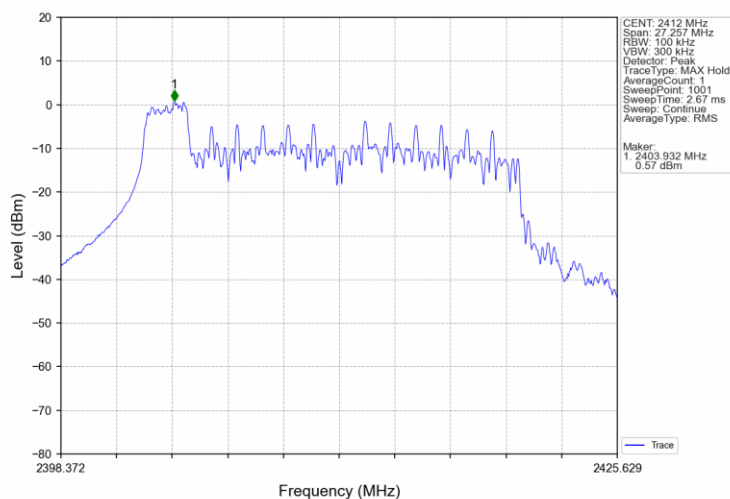
802.11n(HT40) MCH 2437MHz Ant1 (SISO) NTVN



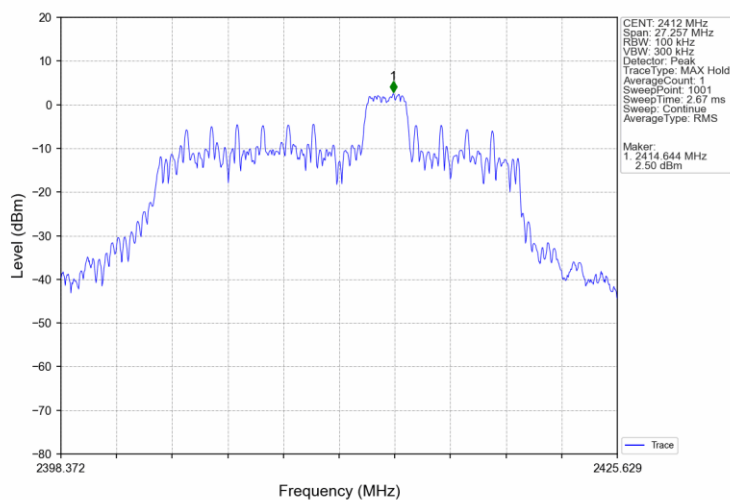
802.11n(HT40) HCH 2452MHz Ant1 (SISO) NTVN



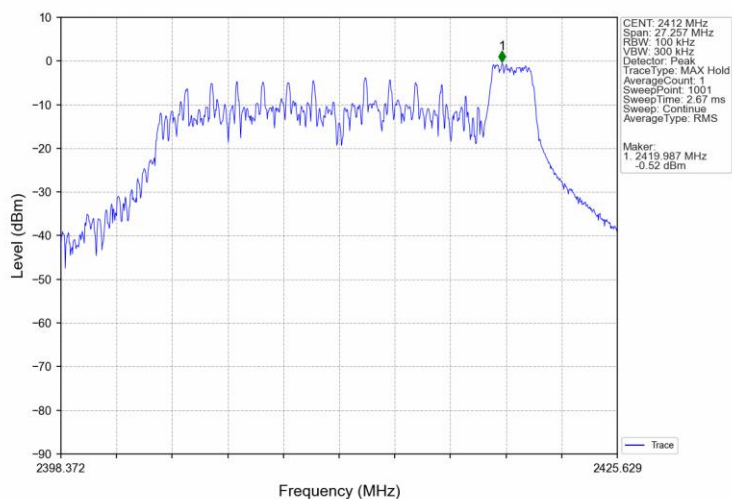
802.11ax(HEW20)_LCH_2412MHz_RU26_Left_Ant1 (SISO)_NTNV



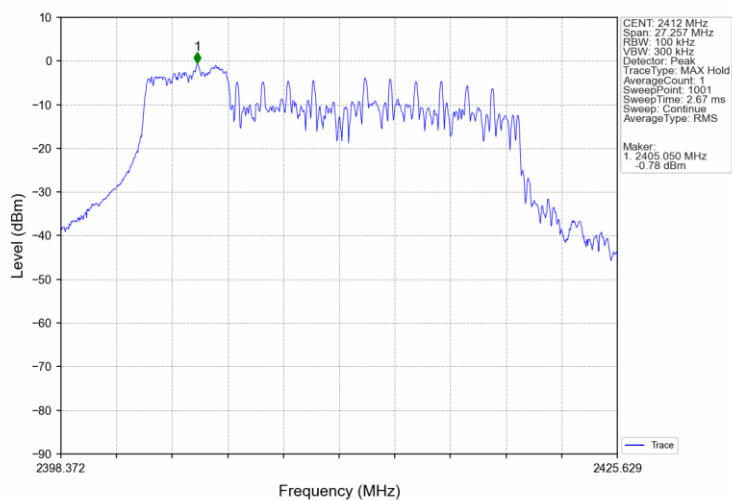
802.11ax(HEW20)_LCH_2412MHz_RU26_Mid_Ant1 (SISO)_NTNV



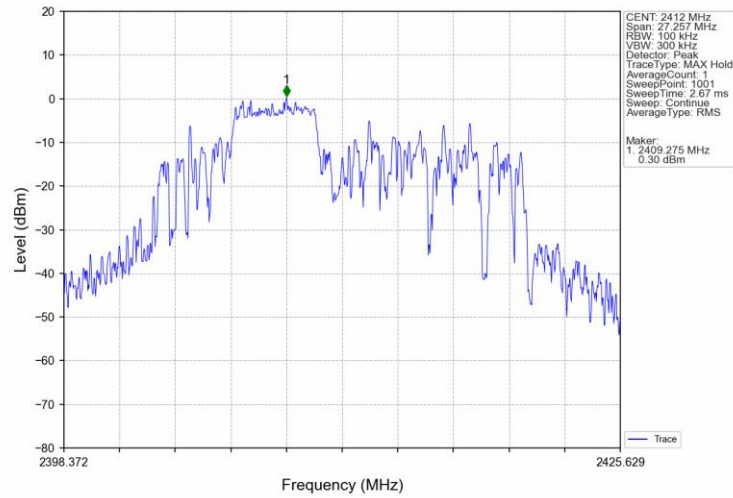
802.11ax(HEW20)_LCH_2412MHz_RU26_Right_Ant1 (SISO)_NTNV



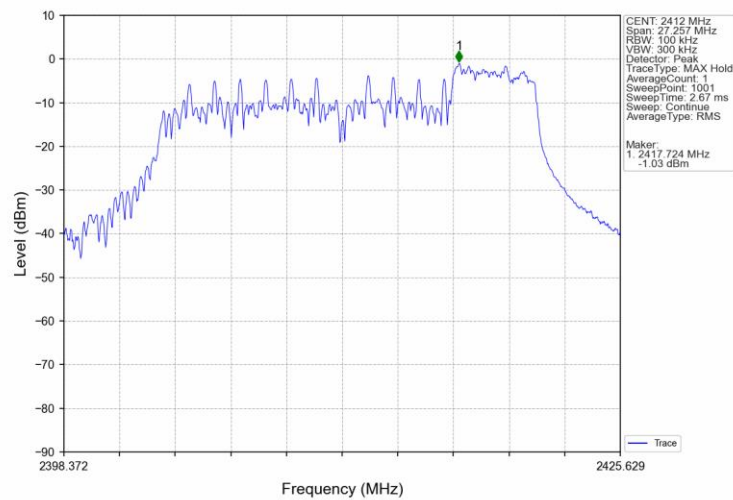
802.11ax(HEW20)_LCH_2412MHz_RU52_Left_Ant1 (SISO)_NTNV



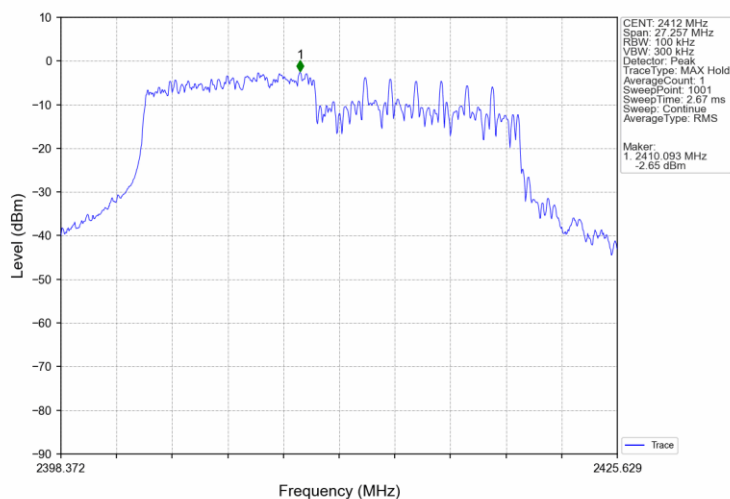
802.11ax(HEW20)_LCH_2412MHz_RU52_Mid_Ant1 (SISO)_NTNV



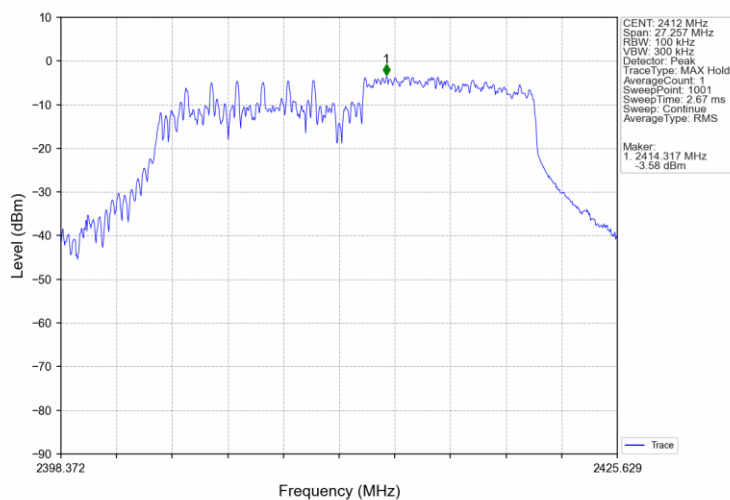
802.11ax(HEW20)_LCH_2412MHz_RU52_Right_Ant1 (SISO)_NTNV



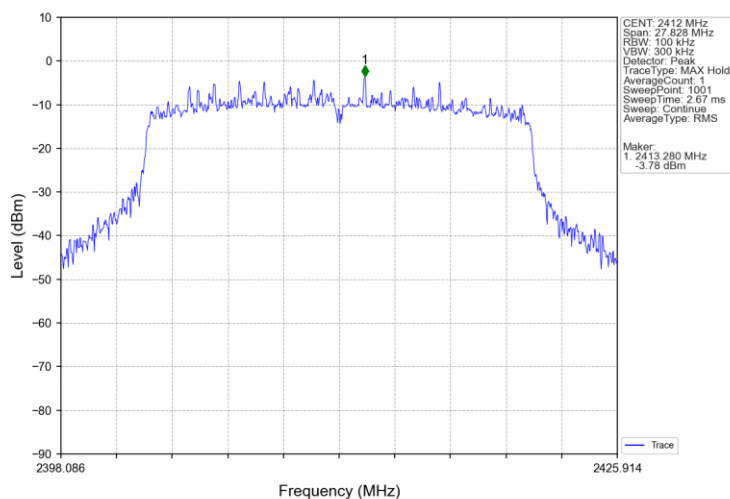
802.11ax(HEW20)_LCH_2412MHz_RU106_Left_Ant1 (SISO)_NTNV



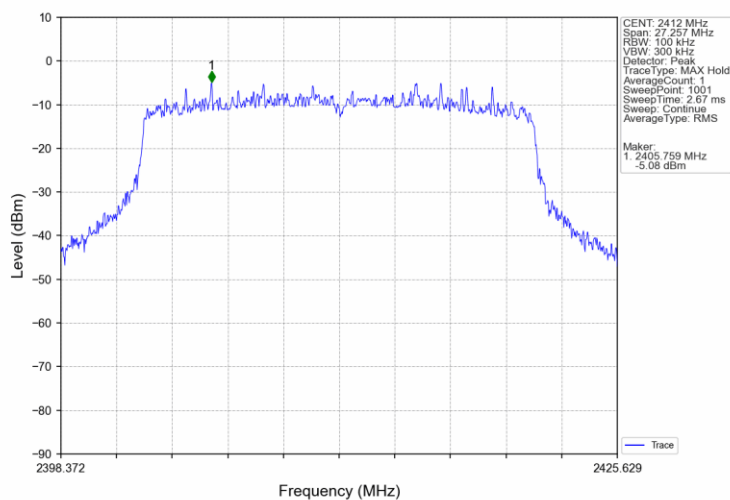
802.11ax(HEW20)_LCH_2412MHz_RU106_Right_Ant1 (SISO)_NTNV



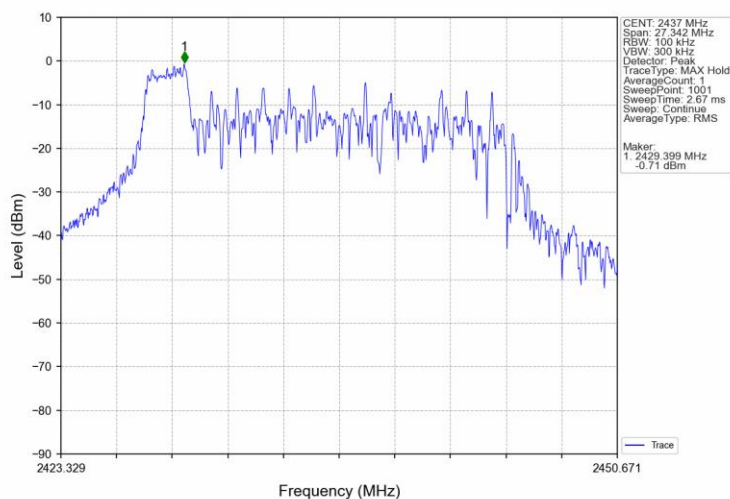
802.11ax(HEW20) LCH 2412MHz RU242 Left Ant1 (SISO) NTN



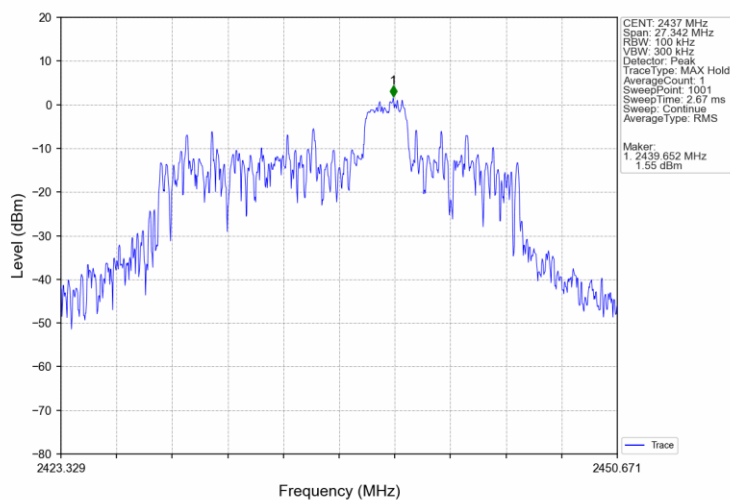
802.11ax(HEW20) LCH 2412MHz SU / Ant1 (SISO) NTN



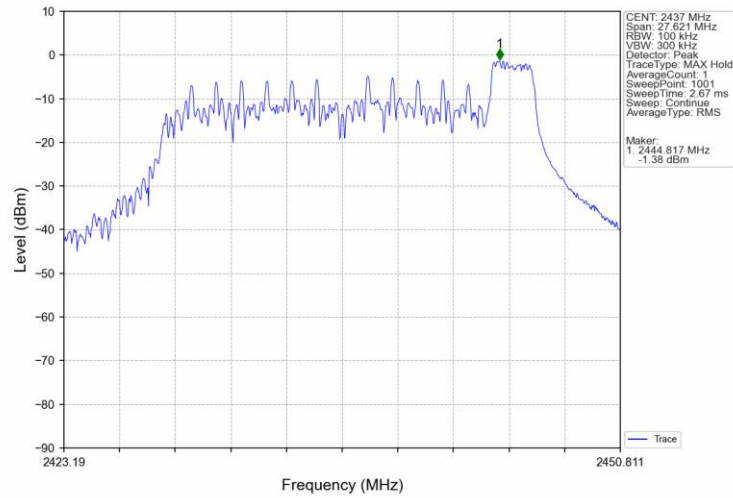
802.11ax(HEW20)_MCH_2437MHz_RU26_Left_Ant1 (SISO)_NTNV



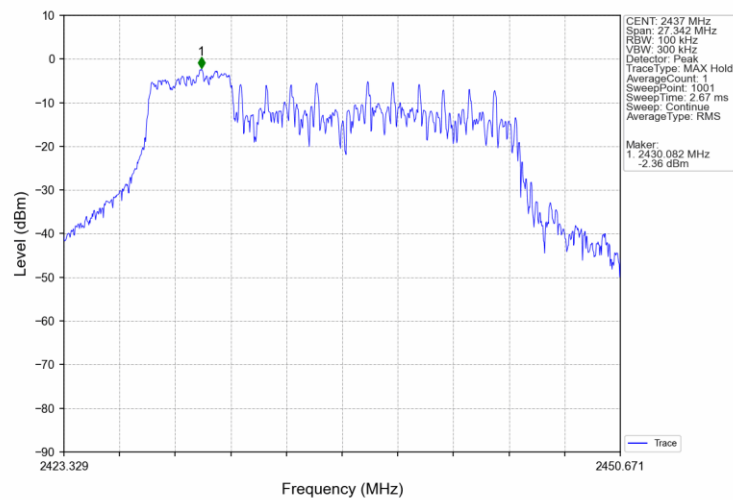
802.11ax(HEW20)_MCH_2437MHz_RU26_Mid_Ant1 (SISO)_NTNV



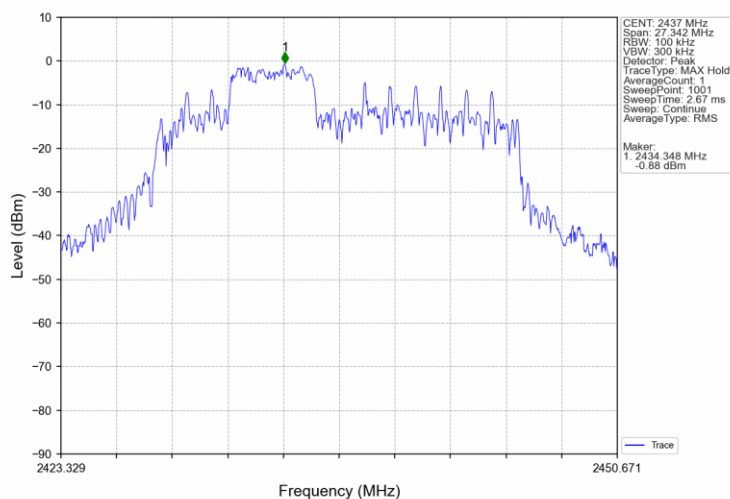
802.11ax(HEW20)_MCH_2437MHz_RU26_Right_Ant1 (SISO)_NTNV



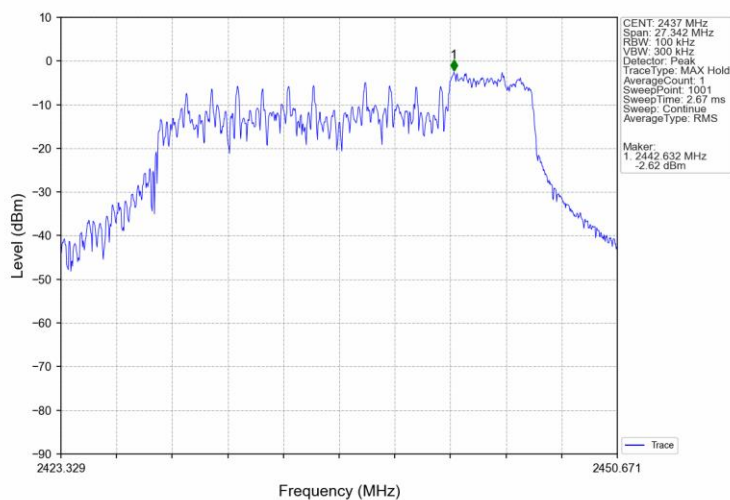
802.11ax(HEW20)_MCH_2437MHz_RU52_Left_Ant1 (SISO)_NTNV



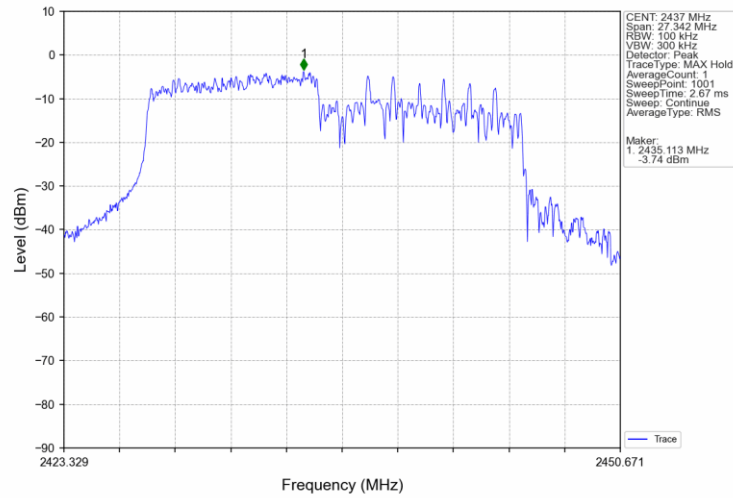
802.11ax(HEW20)_MCH_2437MHz_RU52_Mid_Ant1 (SISO)_NTNV



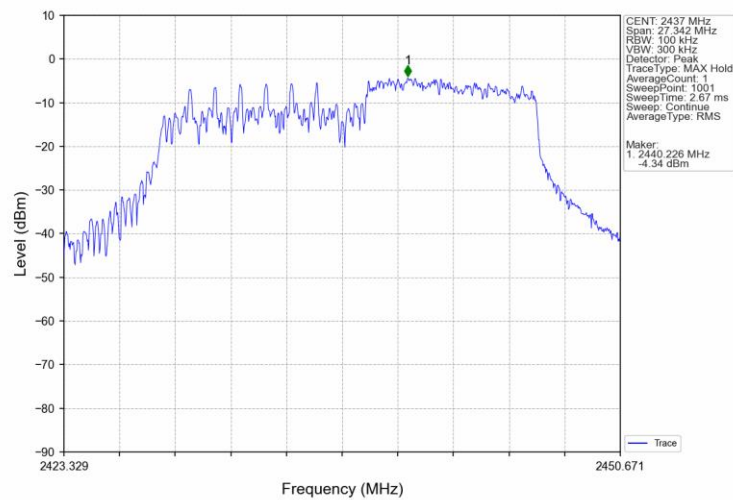
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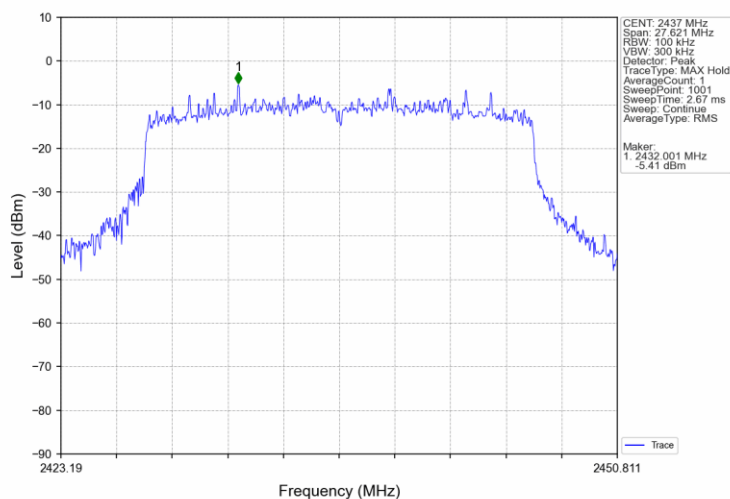
802.11ax(HEW20)_MCH_2437MHz_RU106_Left_Ant1 (SISO)_NTNV



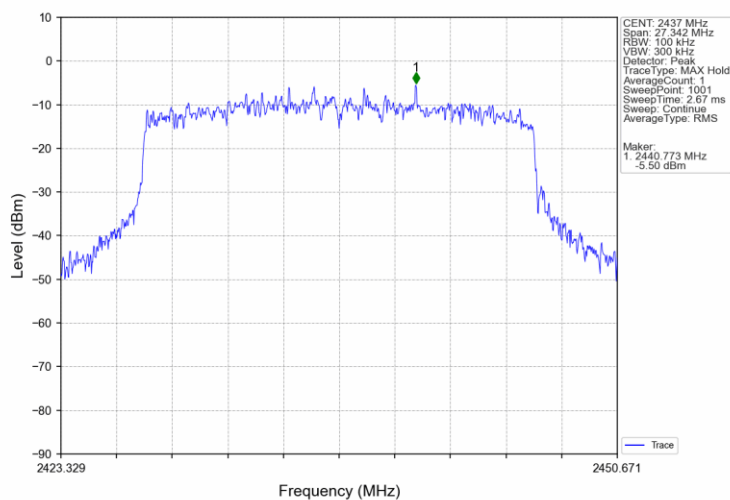
802.11ax(HEW20)_MCH_2437MHz_RU106_Right_Ant1 (SISO)_NTNV



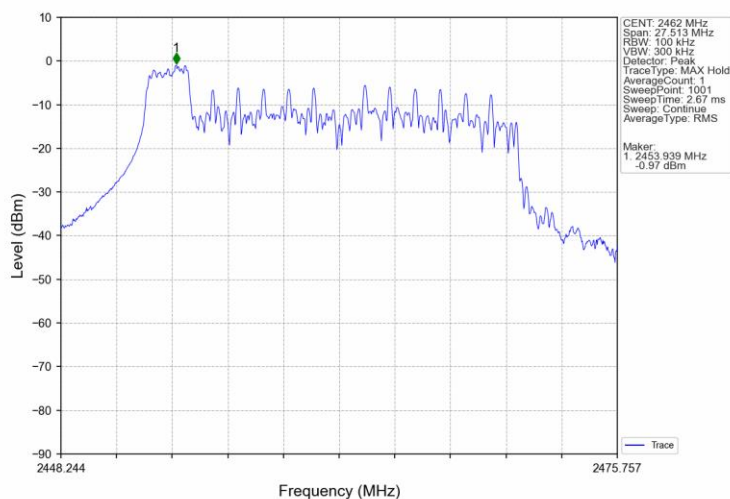
802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant1 (SISO) NTNv



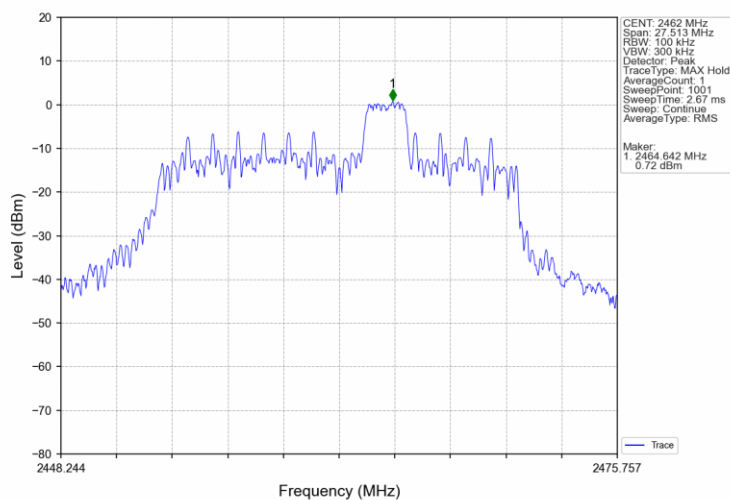
802.11ax(HEW20)_MCH_2437MHz_SU / Ant1 (SISO) NTNv



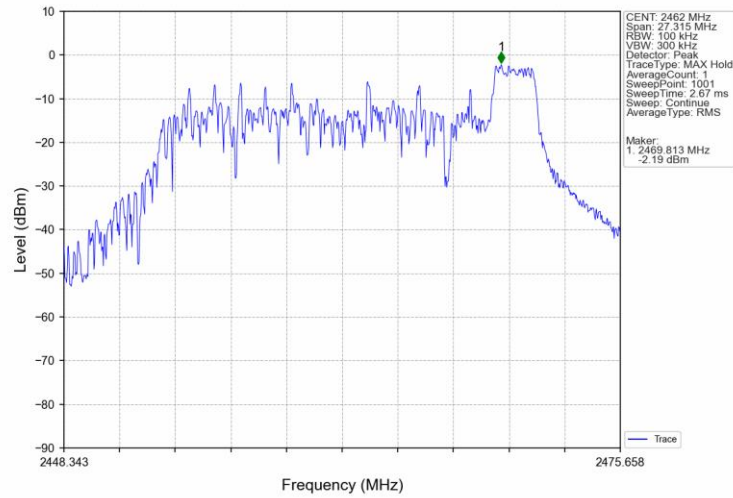
802.11ax(HEW20)_HCH_2462MHz_RU26_Left_Ant1 (SISO)_NTNV



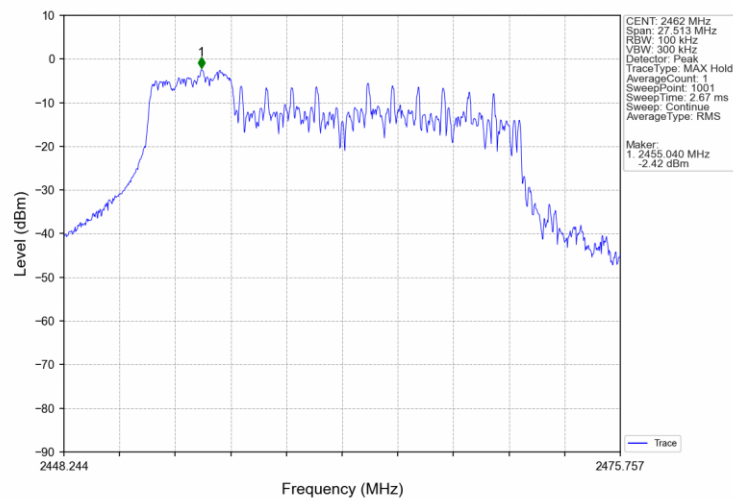
802.11ax(HEW20)_HCH_2462MHz_RU26_Mid_Ant1 (SISO)_NTNV



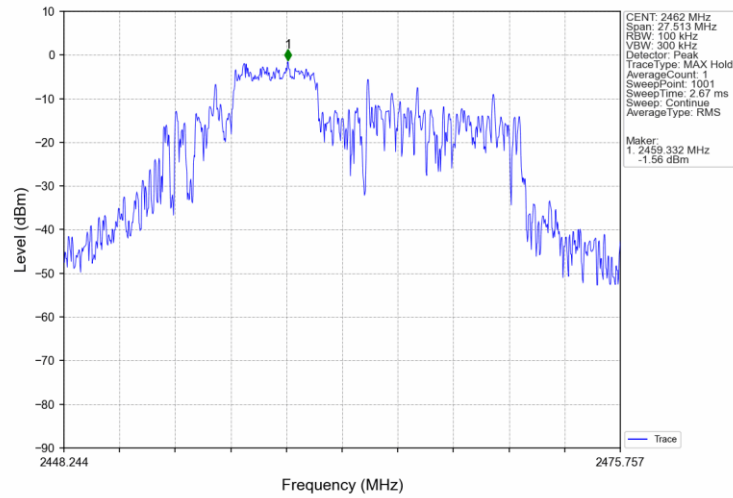
802.11ax(HEW20)_HCH_2462MHz_RU26_Right_Ant1 (SISO) NTNv



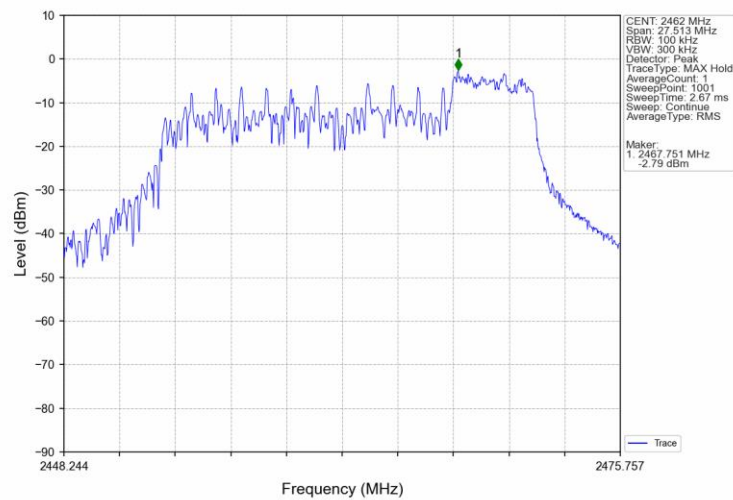
802.11ax(HEW20)_HCH_2462MHz_RU52_Left_Ant1 (SISO) NTNv



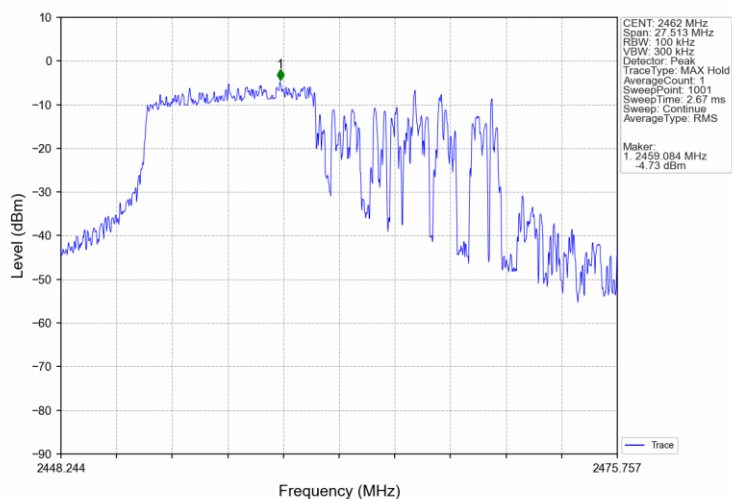
802.11ax(HEW20)_HCH_2462MHz_RU52_Mid_Ant1 (SISO)_NTNV



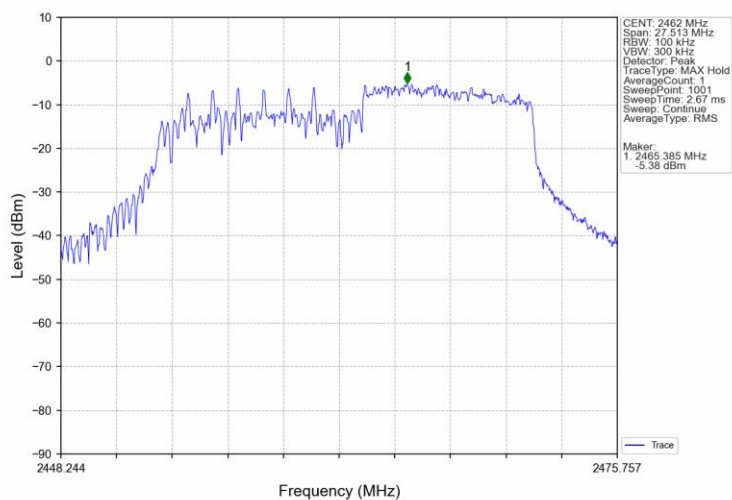
802.11ax(HEW20)_HCH_2462MHz_RU52_Right_Ant1 (SISO)_NTNV



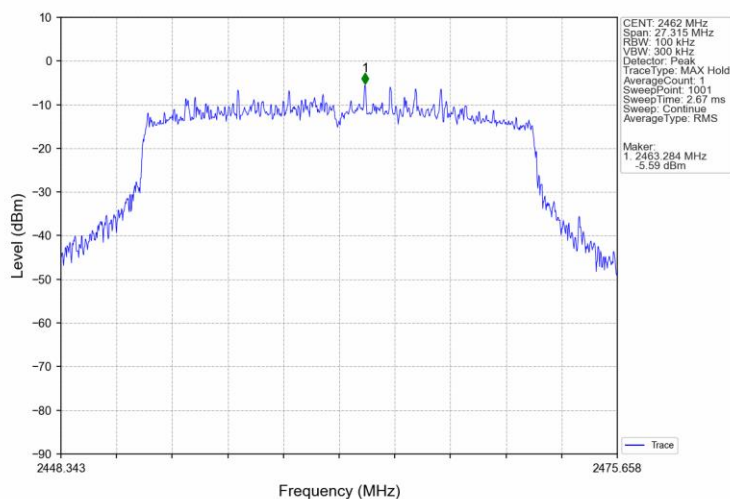
802.11ax(HEW20)_HCH_2462MHz_RU106_Left_Ant1 (SISO)_NTNV



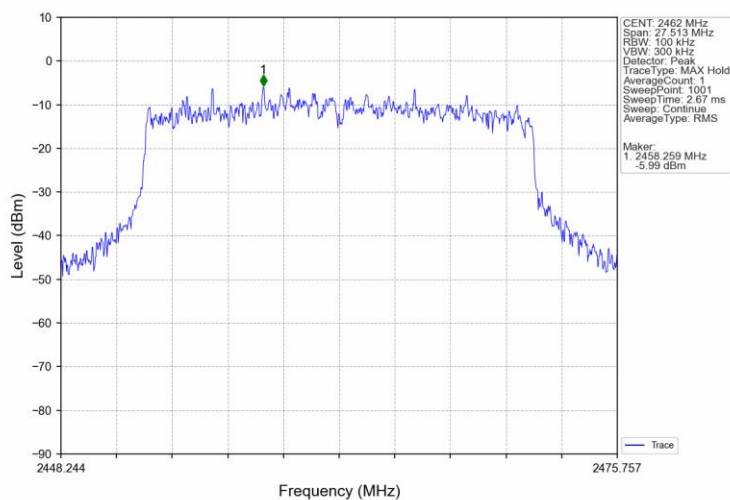
802.11ax(HEW20)_HCH_2462MHz_RU106_Right_Ant1 (SISO)_NTNV



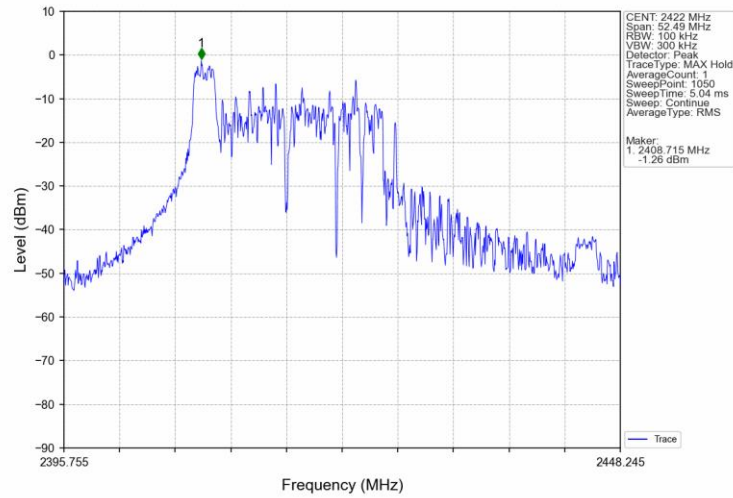
802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant1 (SISO) NTN



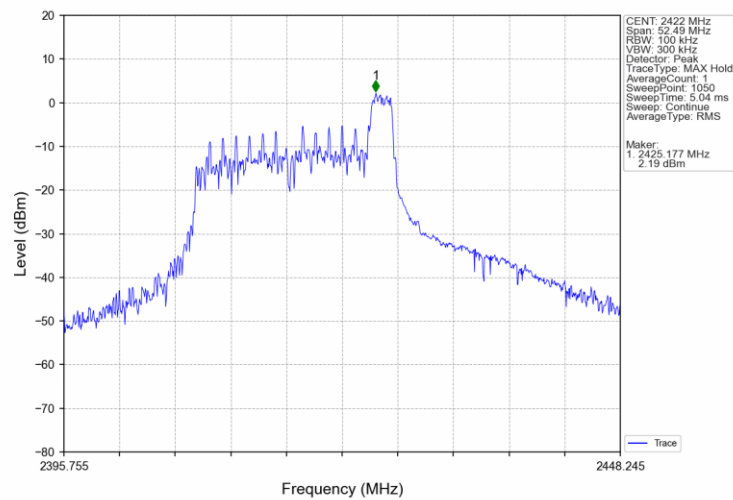
802.11ax(HEW20)_HCH_2462MHz_SU / Ant1 (SISO) NTN



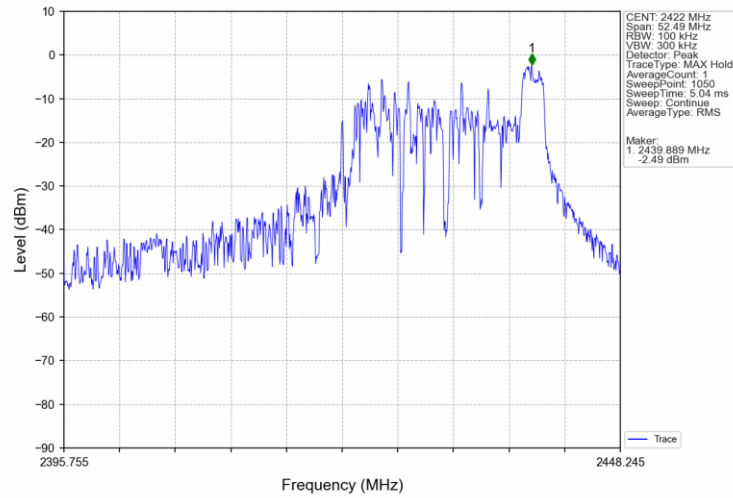
802.11ax(HEW40) LCH 2422MHz RU26 Left Ant1 (SISO) NTNV



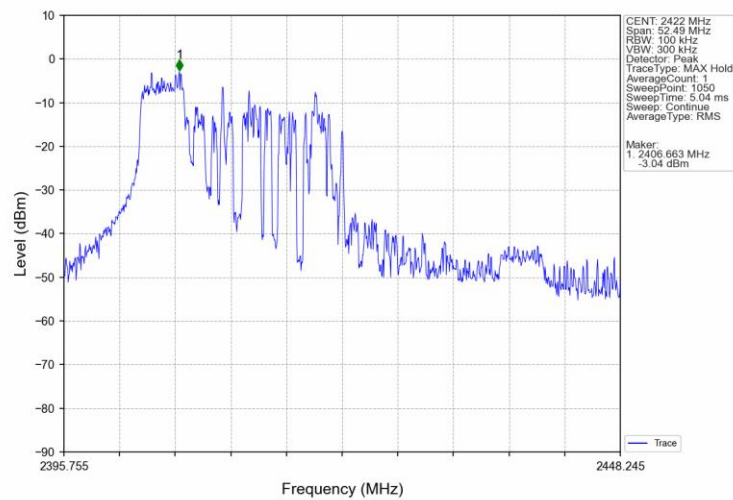
802.11ax(HEW40) LCH 2422MHz RU26 Mid Ant1 (SISO) NTNV



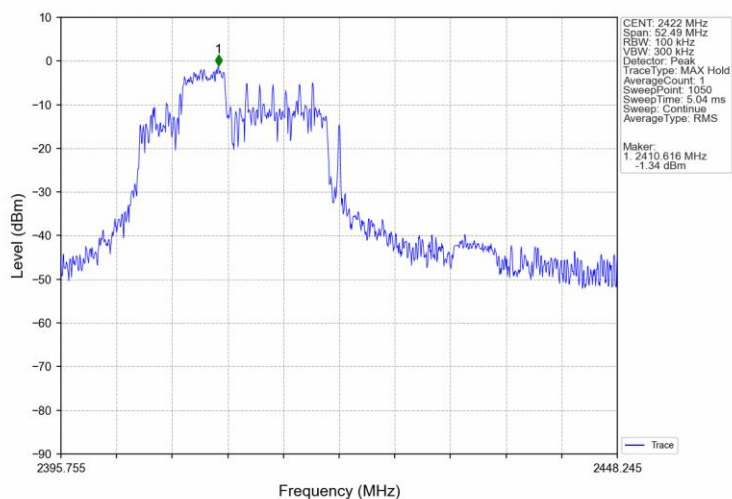
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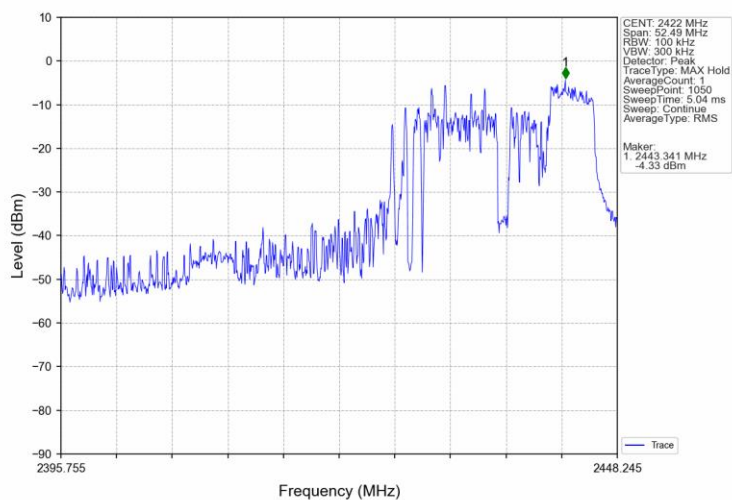
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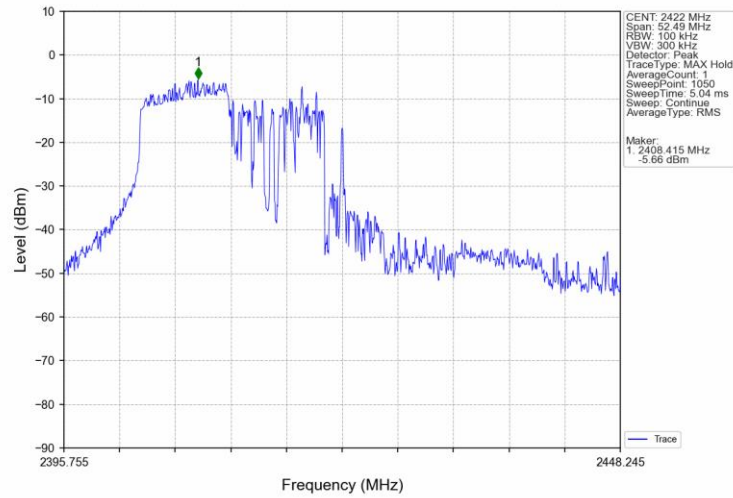
802.11ax(HEW40) LCH 2422MHz RU52 Mid Ant1 (SISO) NTNV



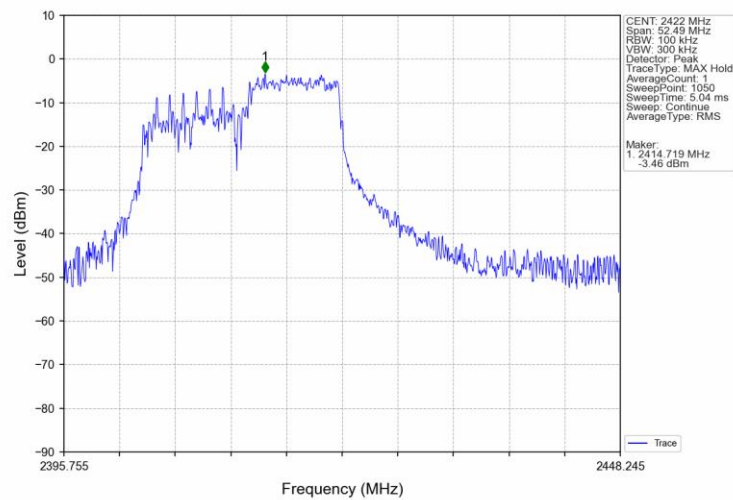
802.11ax(HEW40) LCH 2422MHz RU52 Right Ant1 (SISO) NTNV



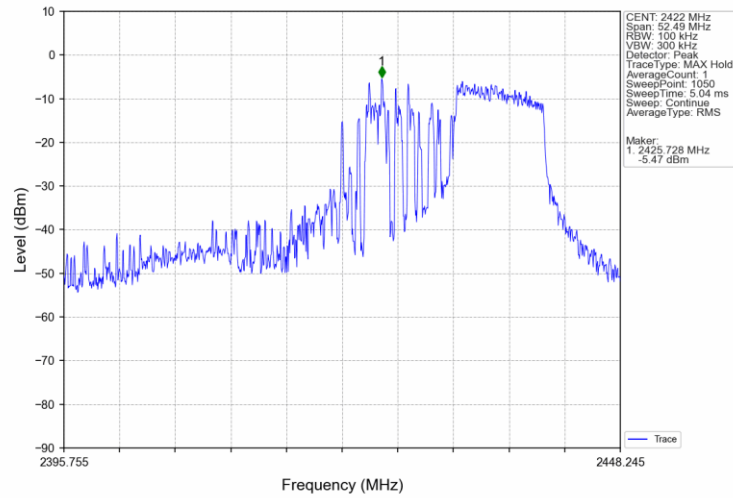
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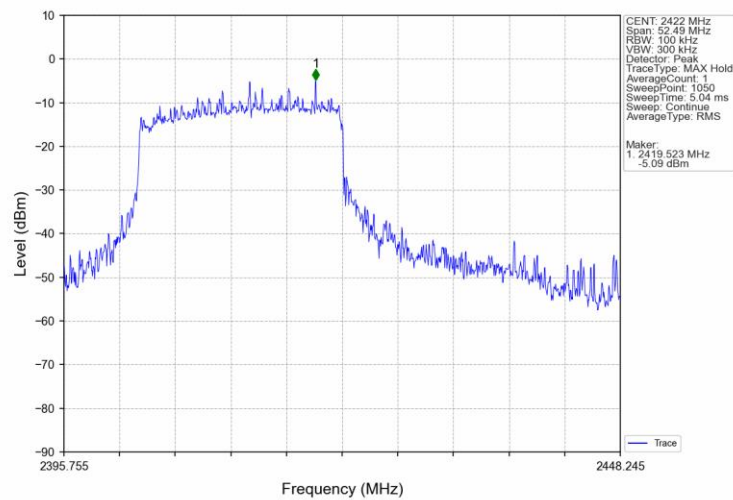
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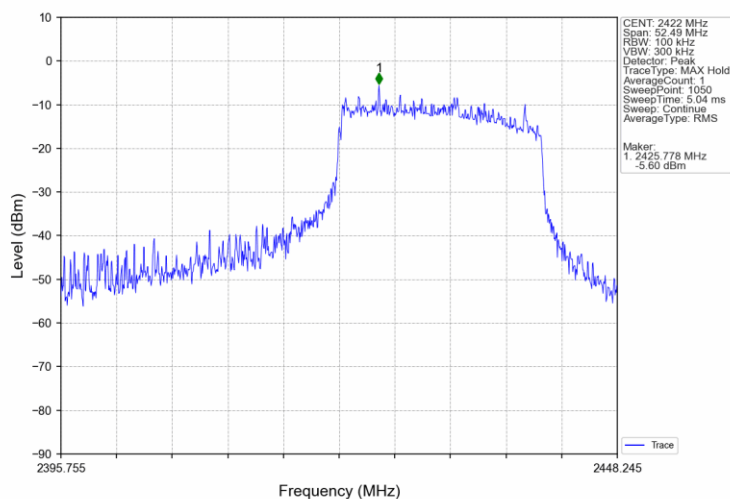
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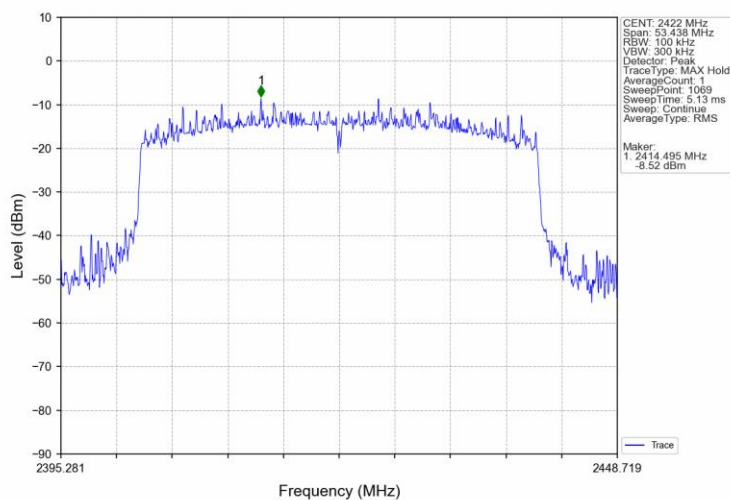
802.11ax(HEW40)_LCH_2422MHz_RU242_Left_Ant1(SISO)_NTNV



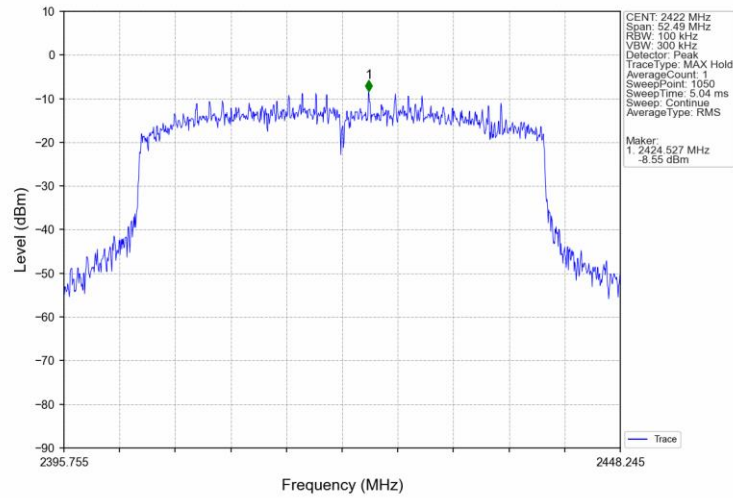
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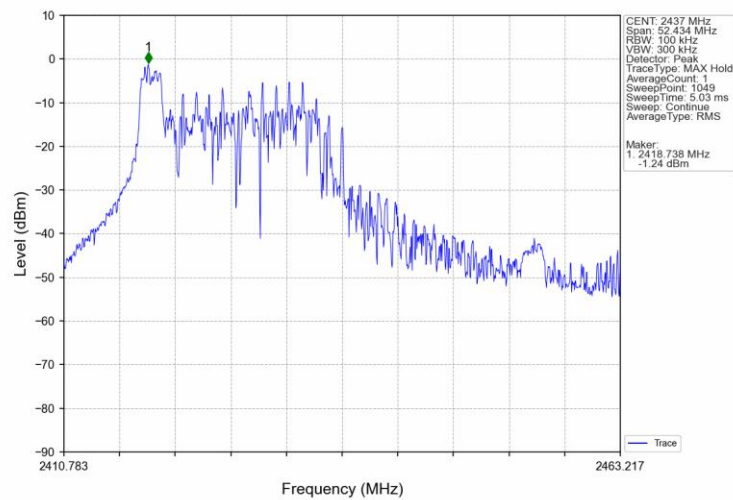
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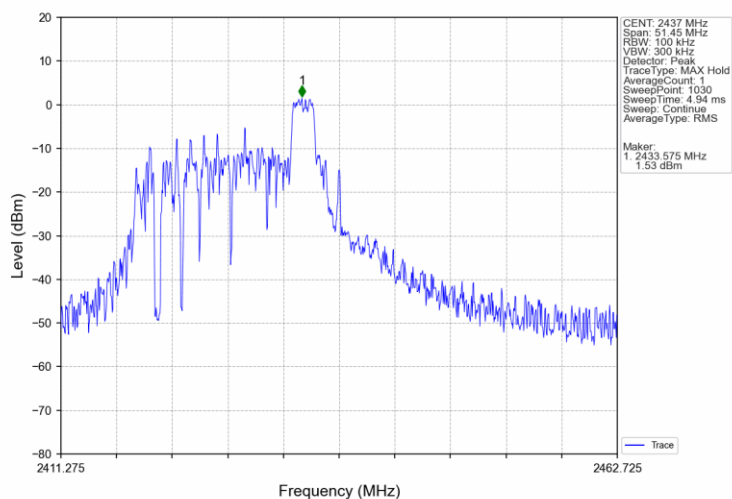
802.11ax(HEW40) LCH 2422MHz SU / Ant1 (SISO) NTN



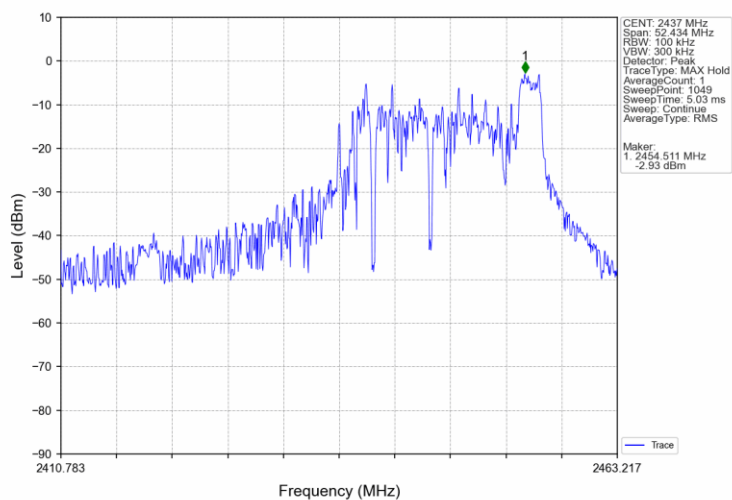
802.11ax(HEW40) MCH 2437MHz RU26 Left Ant1 (SISO) NTN



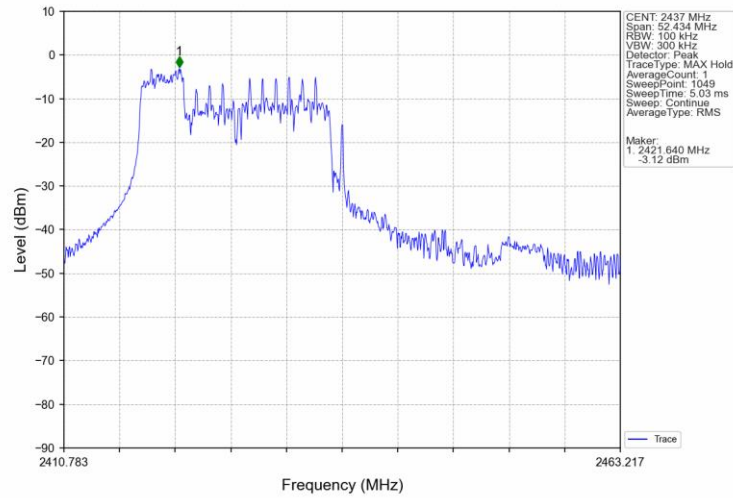
802.11ax(HEW40)_MCH_2437MHz_RU26_Mid_Ant1 (SISO)_NTNV



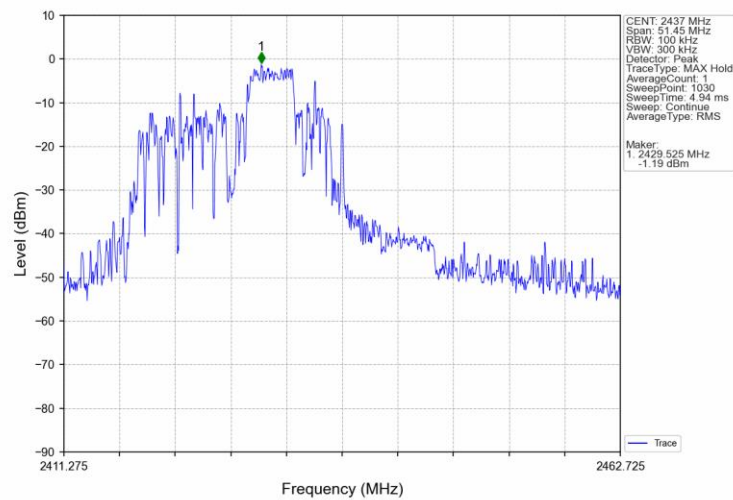
802.11ax(HEW40)_MCH_2437MHz_RU26_Right_Ant1 (SISO)_NTNV



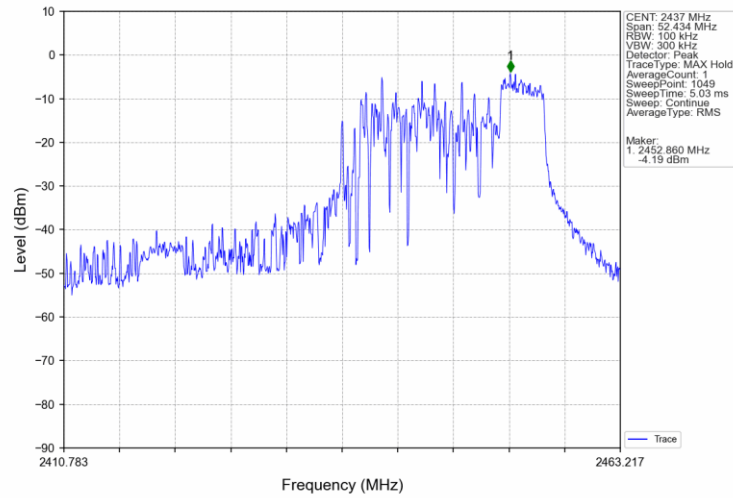
802.11ax(HEW40)_MCH_2437MHz_RU52_Left_Ant1 (SISO)_NTNV



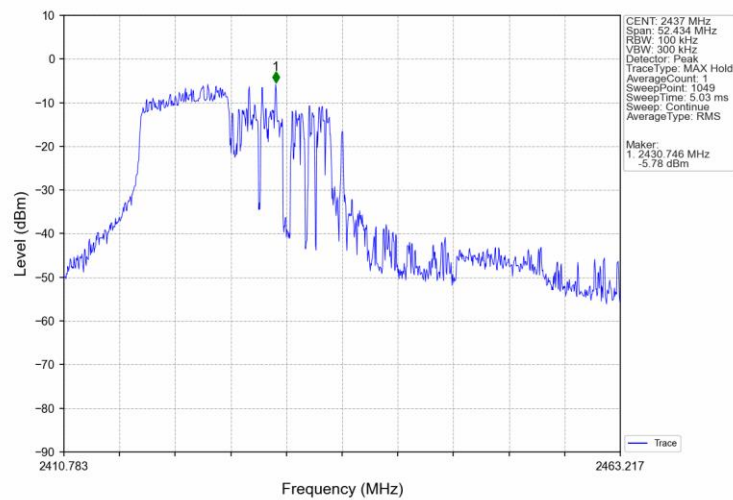
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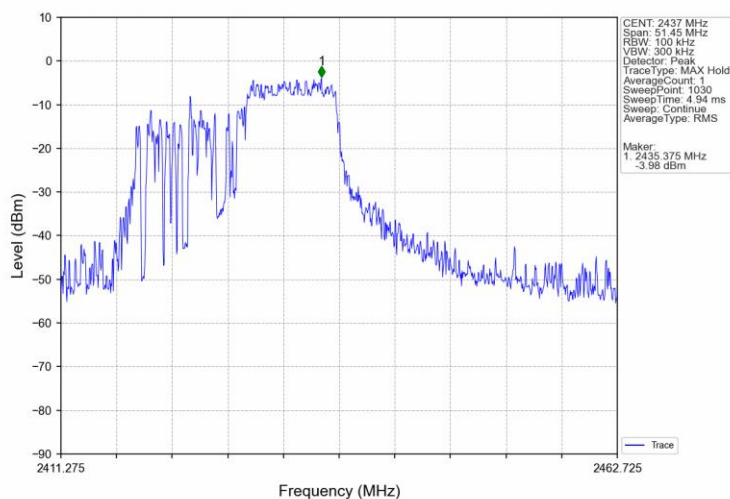
802.11ax(HEW40)_MCH_2437MHz_RU52_Right_Ant1 (SISO)_NTNV



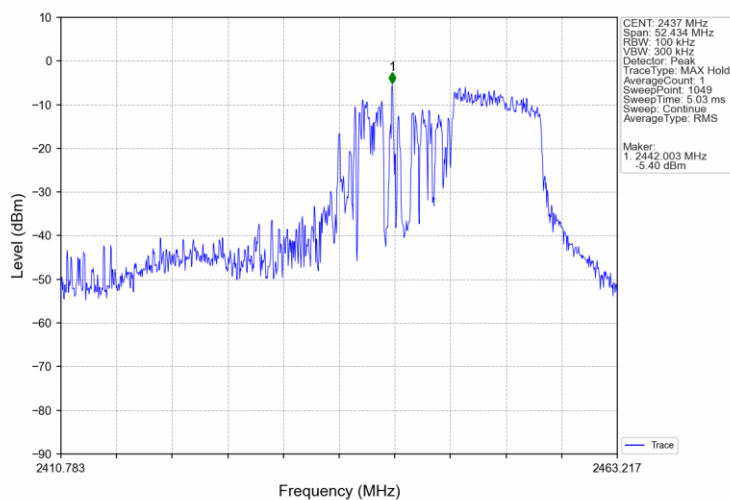
802.11ax(HEW40)_MCH_2437MHz_RU106_Left_Ant1 (SISO)_NTNV



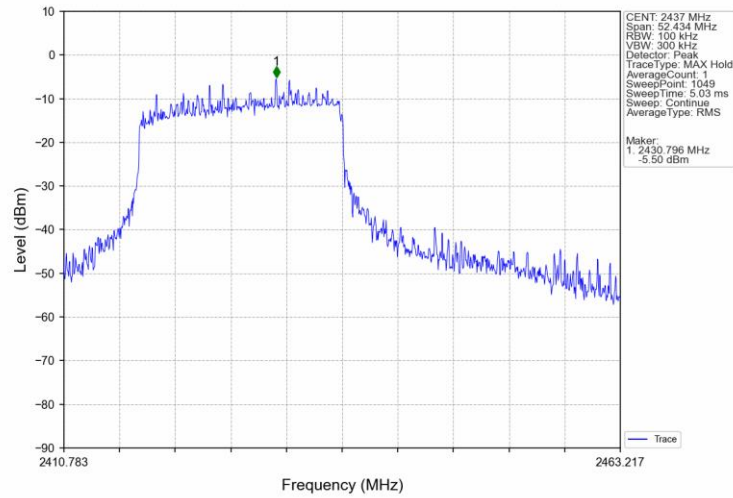
802.11ax(HEW40)_MCH_2437MHz_RU106_Mid_Ant1 (SISO) NTN



802.11ax(HEW40)_MCH_2437MHz_RU106_Right_Ant1 (SISO) NTN



802.11ax(HEW40)_MCH_2437MHz_RU242_Left_Ant1 (SISO)_NTNV



802.11ax(HEW40)_MCH_2437MHz_RU242_Right_Ant1 (SISO)_NTNV

