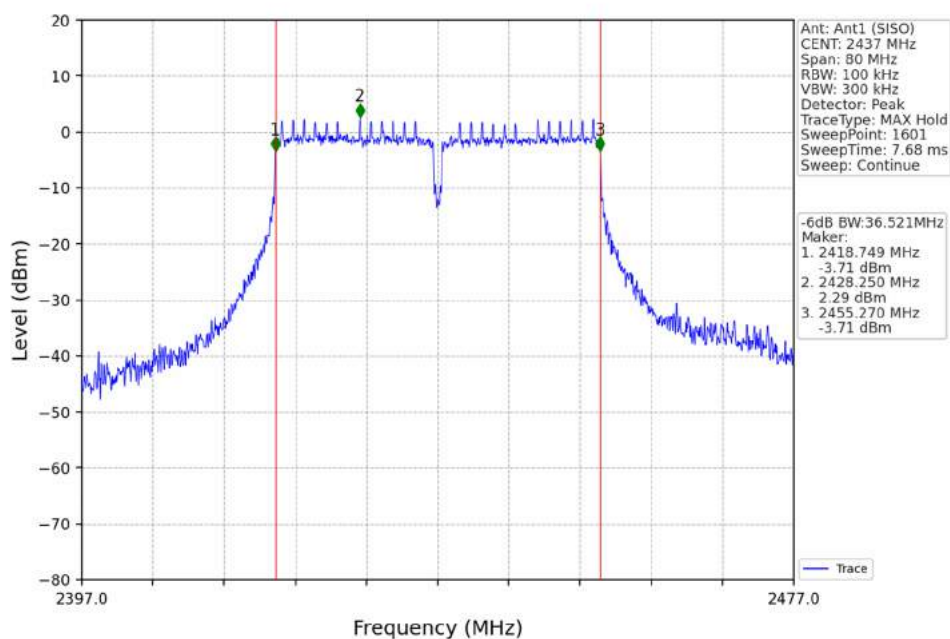
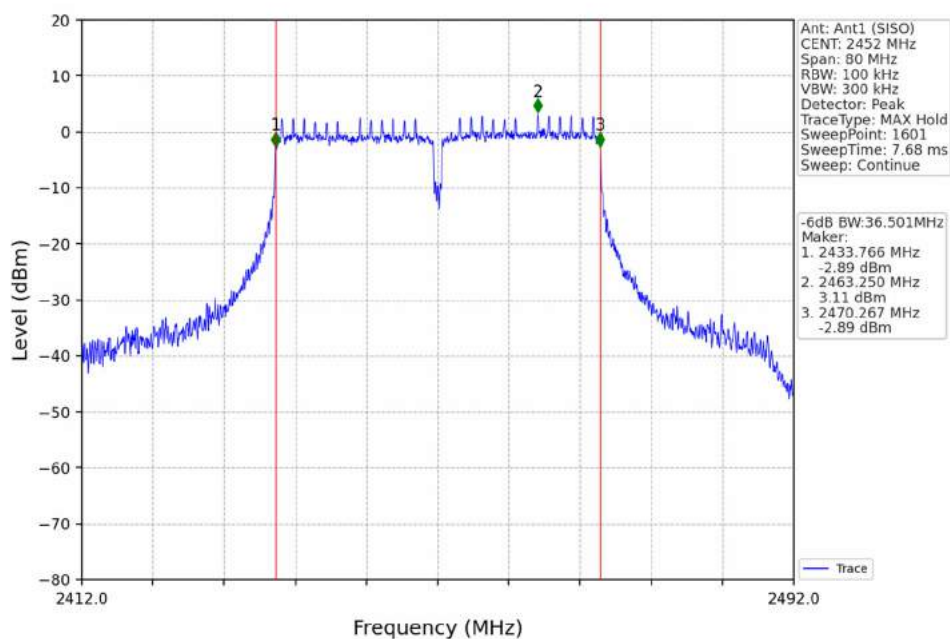


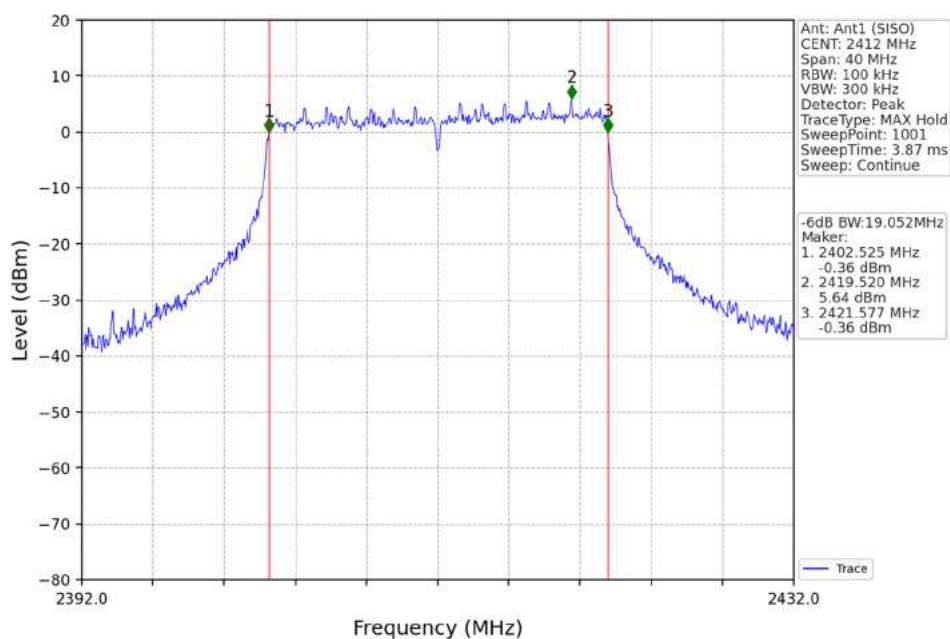
802.11n(HT40)_MCH_2437MHz_Ant2 (SISO)_NTNV



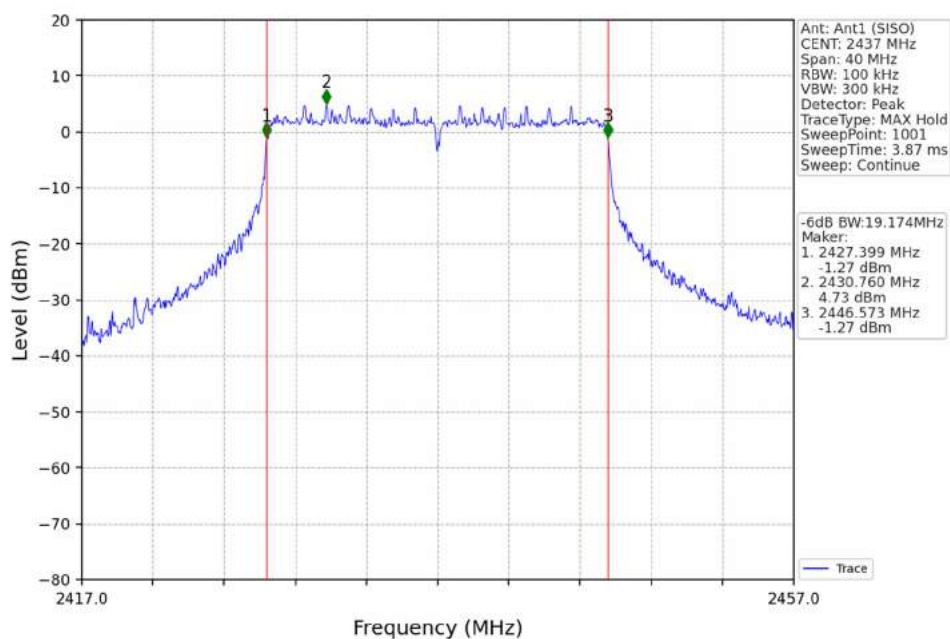
802.11n(HT40)_HCH_2452MHz_Ant2 (SISO)_NTNV



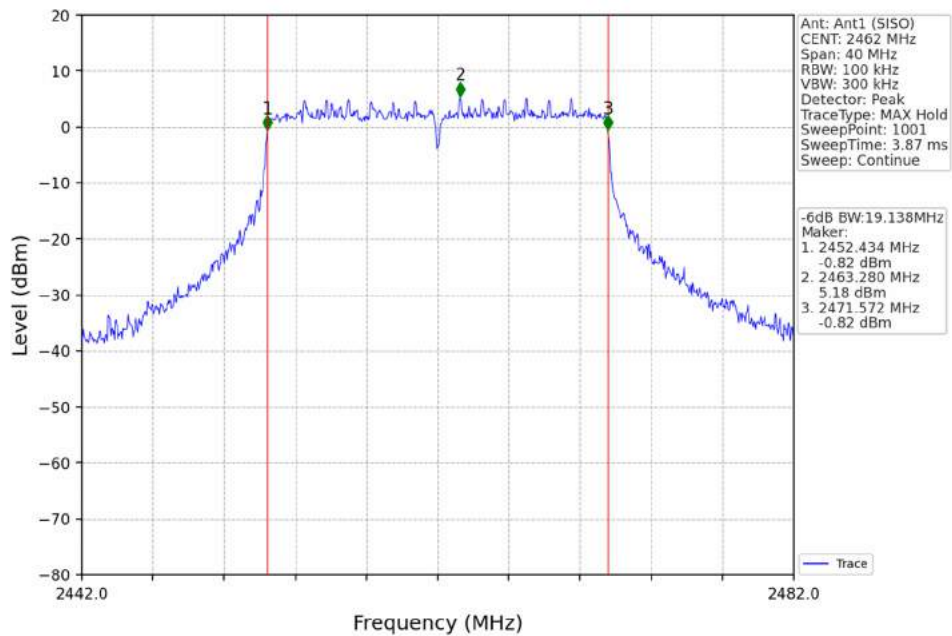
802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant2 (SISO)_NTNV



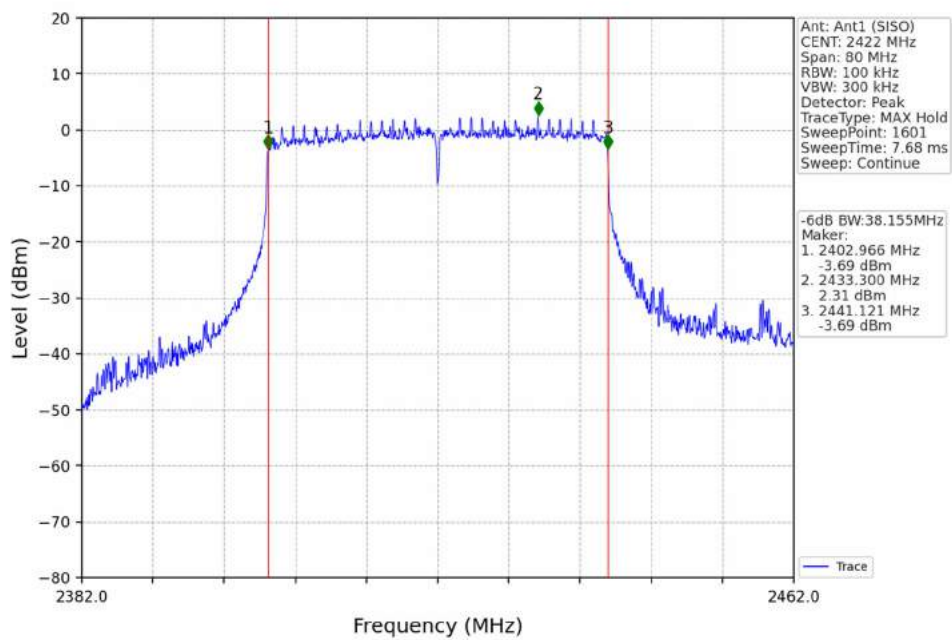
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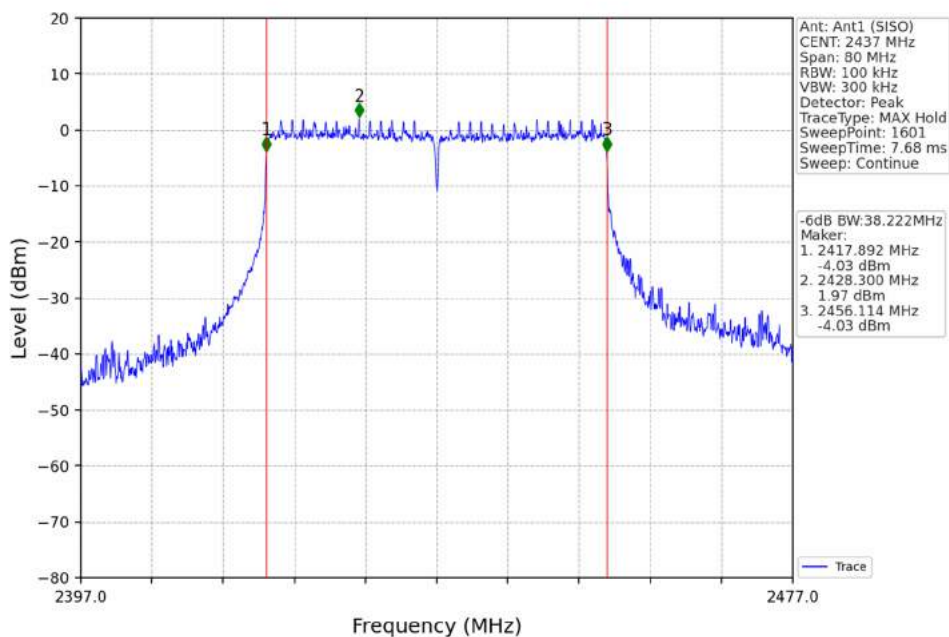
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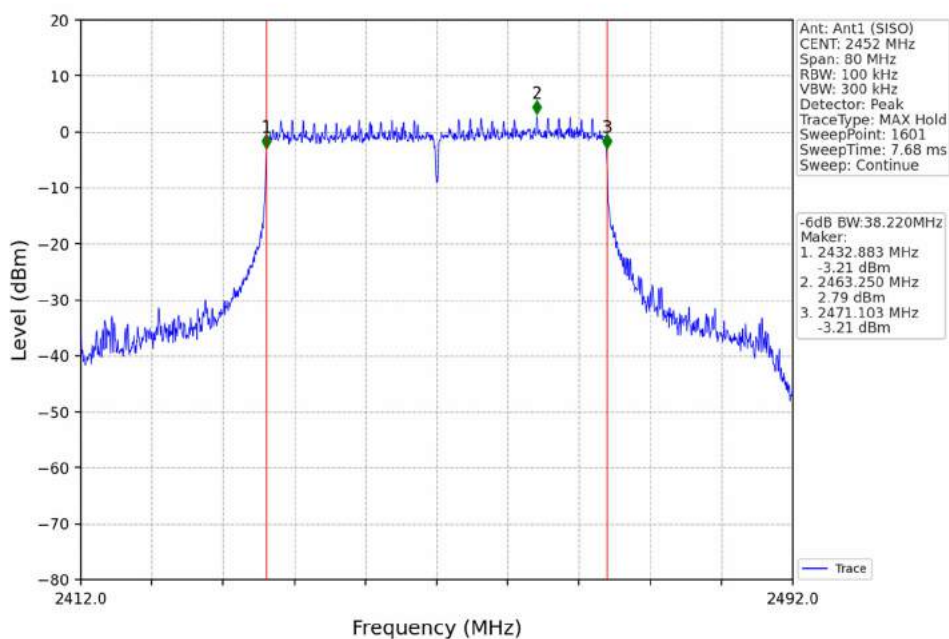
802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant2 (SISO)_NTNV



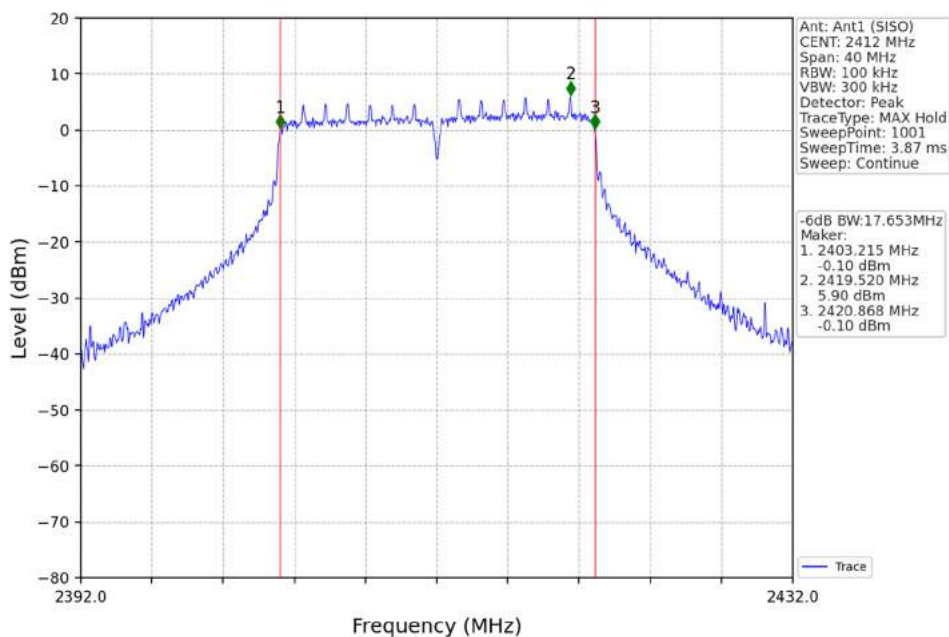
802.11ax(HEW40)_MCH_2437MHz_RU484_Left_Ant2 (SISO)_NTNV



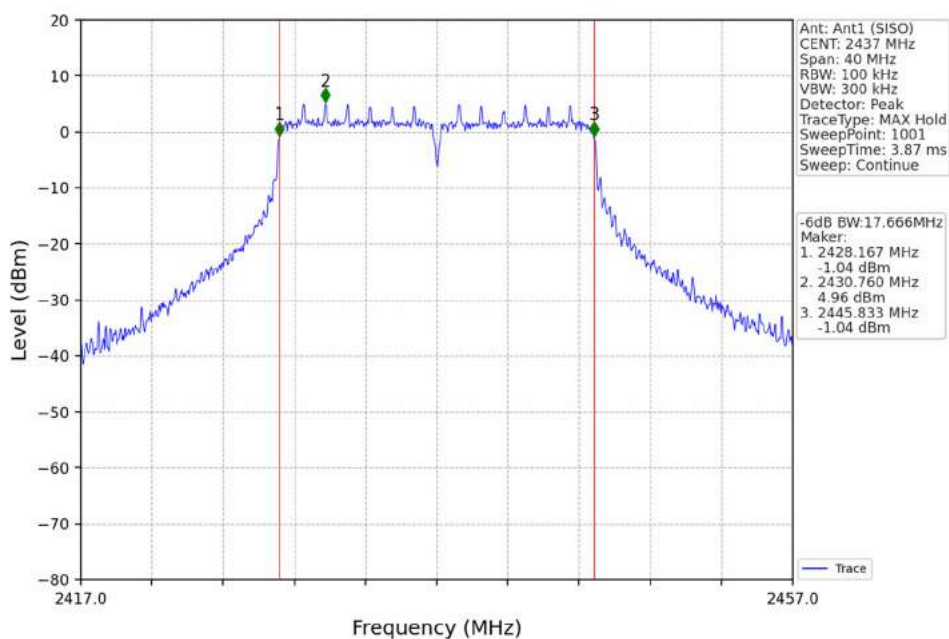
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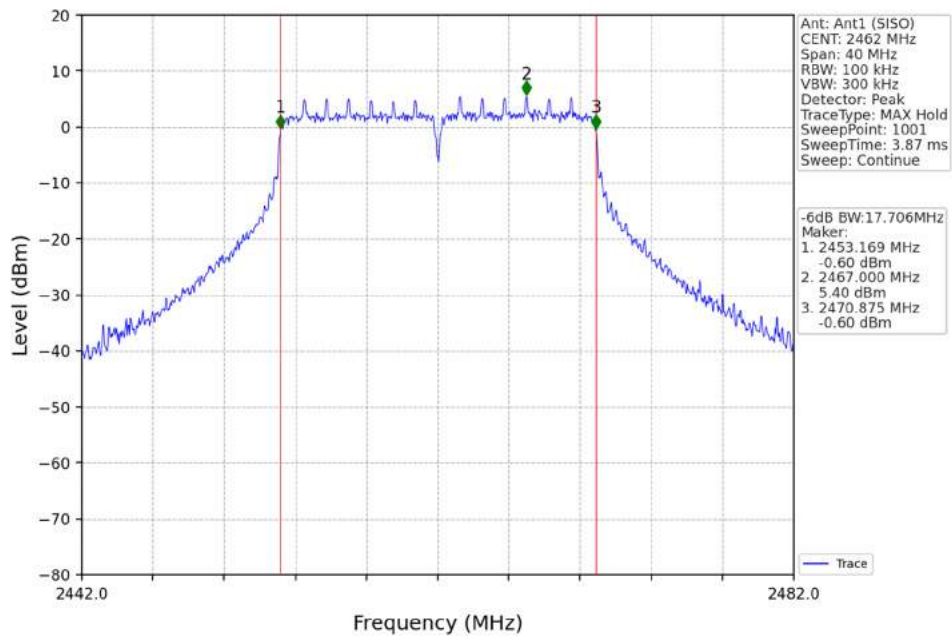
802.11ac(VHT20)_LCH_2412MHz_Ant2 (SISO)_NTNV



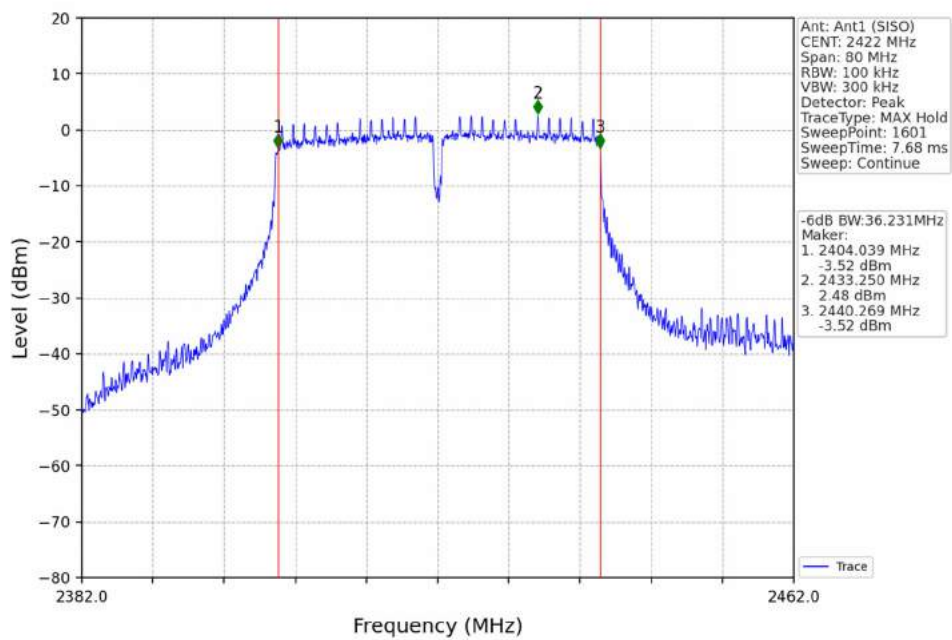
802.11ac(VHT20)_MCH_2437MHz_Ant2 (SISO)_NTNV



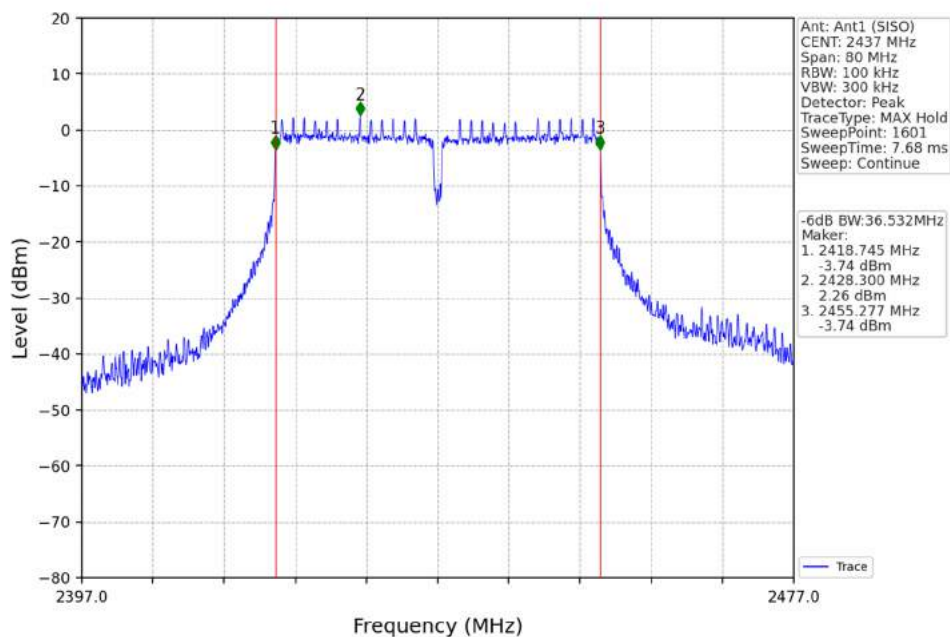
802.11ac(VHT20)_HCH_2462MHz_Ant2 (SISO)_NTNV



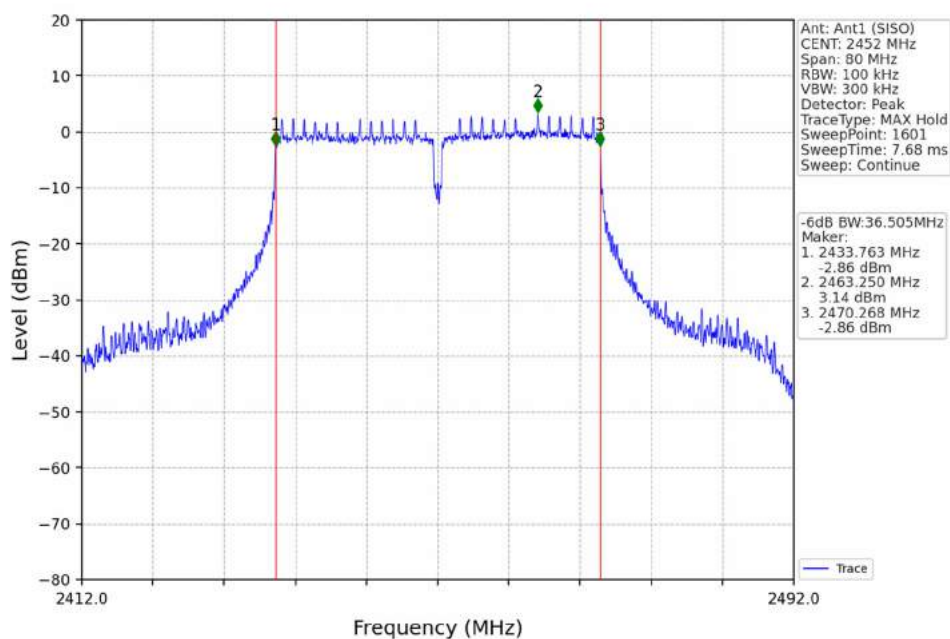
802.11ac(VHT40)_LCH_2422MHz_Ant2 (SISO)_NTNV



802.11ac(VHT40)_MCH_2437MHz_Ant2 (SISO)_NTNV



802.11ac(VHT40)_HCH_2452MHz_Ant2 (SISO)_NTNV



3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)		Verdict
					ANT1	Limit	
802.11b	SISO	2412	/	/	14.28	<=30	Pass
		2437	/	/	13.82	<=30	Pass
		2462	/	/	14.24	<=30	Pass
802.11g	SISO	2412	/	/	15.04	<=30	Pass
		2437	/	/	14.40	<=30	Pass
		2462	/	/	14.94	<=30	Pass
802.11n (HT20)	SISO	2412	/	/	15.10	<=30	Pass
		2437	/	/	14.73	<=30	Pass
		2462	/	/	15.03	<=30	Pass
802.11n (HT40)	SISO	2422	/	/	14.91	<=30	Pass
		2437	/	/	14.91	<=30	Pass
		2452	/	/	15.32	<=30	Pass
802.11ax (HEW20)	SISO	2412	RU242	Left	15.14	<=30	Pass
		2437	RU242	Left	14.65	<=30	Pass
		2462	RU242	Left	15.03	<=30	Pass
802.11ax (HEW40)	SISO	2422	RU484	Left	14.98	<=30	Pass
		2437	RU484	Left	15.10	<=30	Pass
		2452	RU484	Left	15.46	<=30	Pass
802.11ac (VHT20)	SISO	2412	/	/	15.02	<=30	Pass
		2437	/	/	14.62	<=30	Pass
		2462	/	/	14.97	<=30	Pass
802.11ac (VHT40)	SISO	2422	/	/	14.94	<=30	Pass
		2437	/	/	14.97	<=30	Pass
		2452	/	/	15.35	<=30	Pass

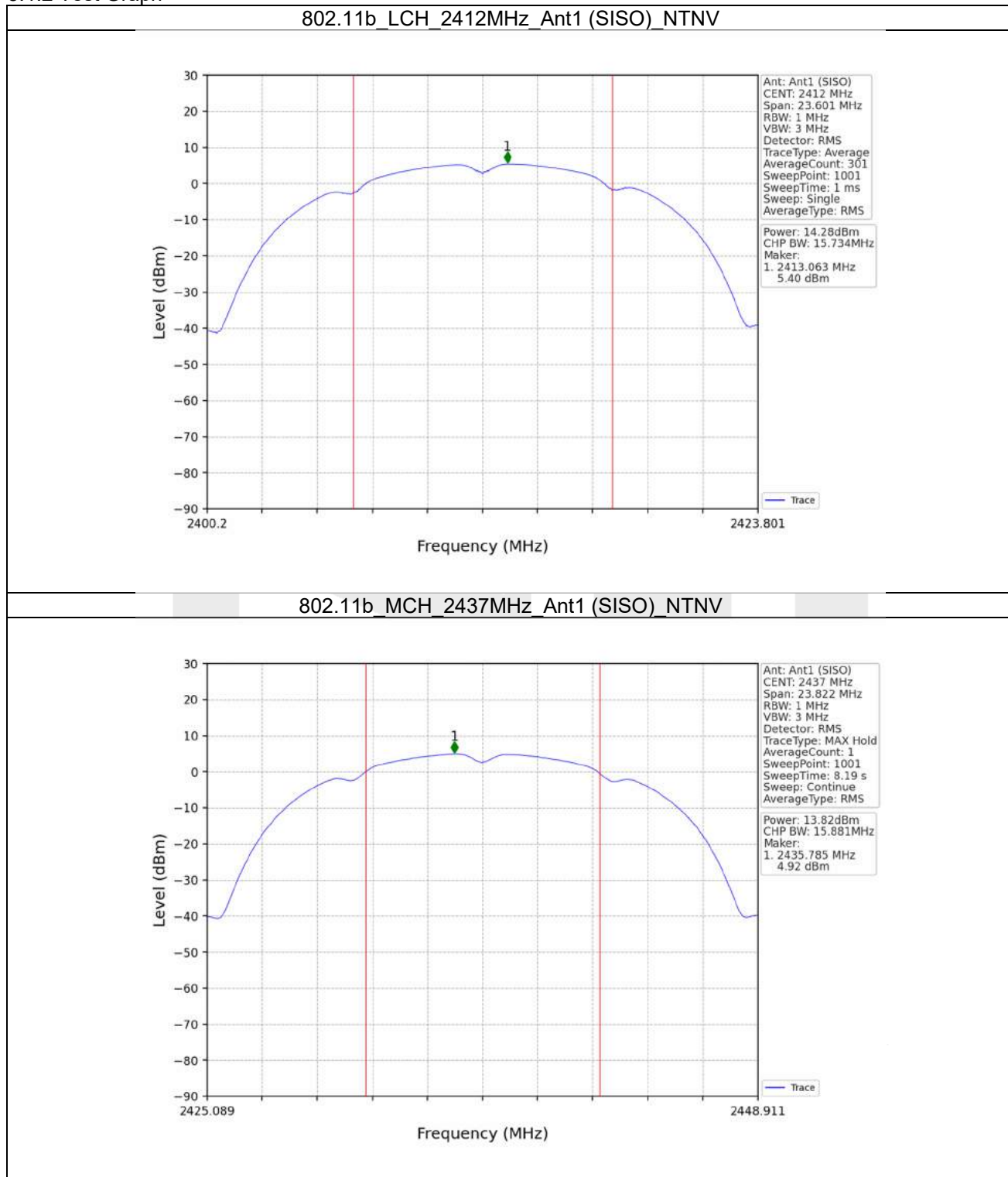
ANT 2:

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)		Verdict
					ANT2	Limit	
802.11b	SISO	2412	/	/	14.63	<=30	Pass
		2437	/	/	14.35	<=30	Pass
		2462	/	/	14.36	<=30	Pass
802.11g	SISO	2412	/	/	15.29	<=30	Pass
		2437	/	/	14.77	<=30	Pass
		2462	/	/	15.14	<=30	Pass
802.11n (HT20)	SISO	2412	/	/	15.19	<=30	Pass
		2437	/	/	14.75	<=30	Pass
		2462	/	/	15.13	<=30	Pass
802.11n (HT40)	SISO	2422	/	/	15.01	<=30	Pass
		2437	/	/	14.99	<=30	Pass
		2452	/	/	15.41	<=30	Pass
802.11ax (HEW20)	SISO	2412	RU242	Left	15.16	<=30	Pass
		2437	RU242	Left	14.73	<=30	Pass
		2462	RU242	Left	15.01	<=30	Pass
802.11ax (HEW40)	SISO	2422	RU484	Left	15.02	<=30	Pass
		2437	RU484	Left	15.02	<=30	Pass
		2452	RU484	Left	15.41	<=30	Pass
802.11ac (VHT20)	SISO	2412	/	/	15.05	<=30	Pass
		2437	/	/	14.31	<=30	Pass
		2462	/	/	14.96	<=30	Pass
802.11ac (VHT40)	SISO	2422	/	/	14.91	<=30	Pass
		2437	/	/	14.93	<=30	Pass
		2452	/	/	15.35	<=30	Pass

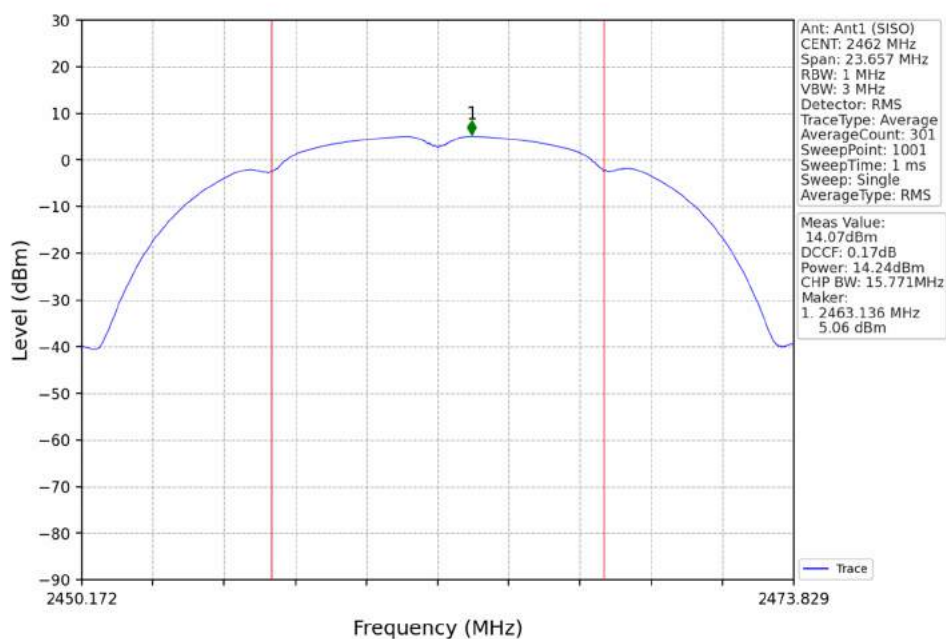
ANT 1+ANT 2:

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)		Verdict
					ANT1+ANT2	Limit	
802.11b	SISO	2412	/	/	17.47	<=30	Pass
		2437	/	/	17.10	<=30	Pass
		2462	/	/	17.31	<=30	Pass
802.11g	SISO	2412	/	/	18.18	<=30	Pass
		2437	/	/	17.60	<=30	Pass
		2462	/	/	18.05	<=30	Pass
802.11n (HT20)	SISO	2412	/	/	18.16	<=30	Pass
		2437	/	/	17.75	<=30	Pass
		2462	/	/	18.09	<=30	Pass
802.11n (HT40)	SISO	2422	/	/	17.97	<=30	Pass
		2437	/	/	17.96	<=30	Pass
		2452	/	/	18.38	<=30	Pass
802.11ax (HEW20)	SISO	2412	RU242	Left	18.16	<=30	Pass
		2437	RU242	Left	17.70	<=30	Pass
		2462	RU242	Left	18.03	<=30	Pass
802.11ax (HEW40)	SISO	2422	RU484	Left	18.01	<=30	Pass
		2437	RU484	Left	18.07	<=30	Pass
		2452	RU484	Left	18.45	<=30	Pass
802.11ac (VHT20)	SISO	2412	/	/	18.05	<=30	Pass
		2437	/	/	17.48	<=30	Pass
		2462	/	/	17.98	<=30	Pass
802.11ac (VHT40)	SISO	2422	/	/	17.94	<=30	Pass
		2437	/	/	17.96	<=30	Pass
		2452	/	/	18.36	<=30	Pass

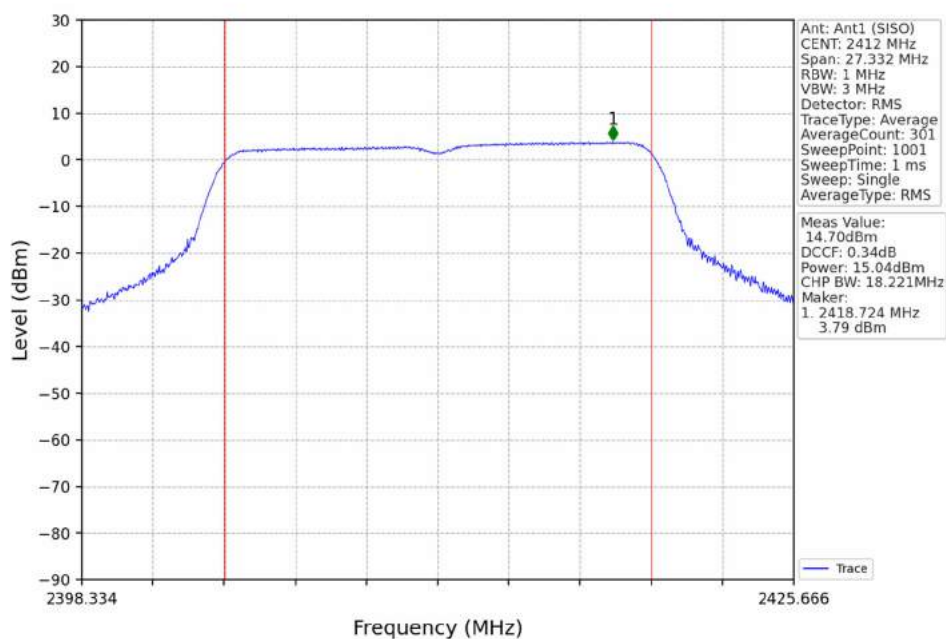
3.1.2 Test Graph



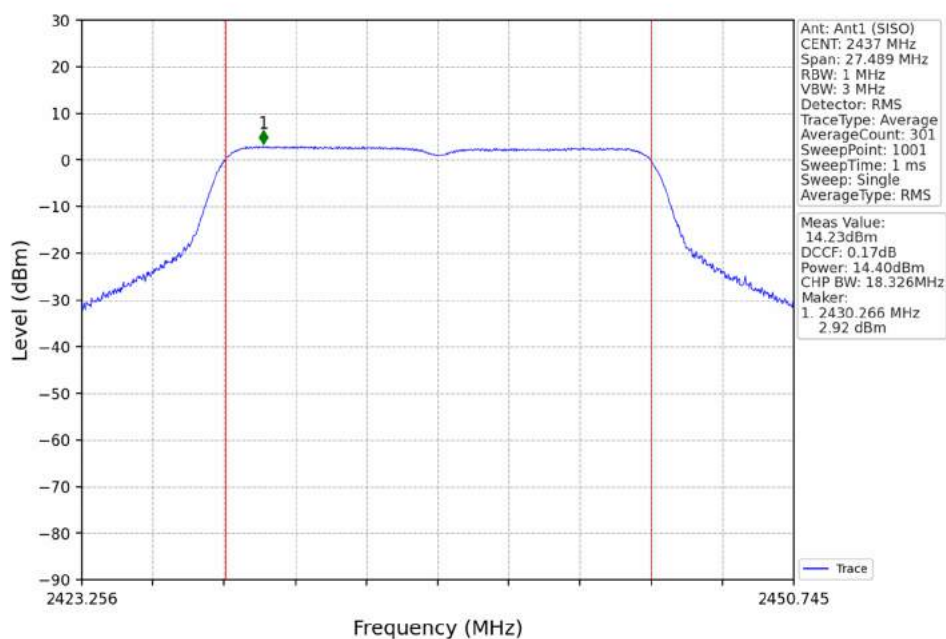
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



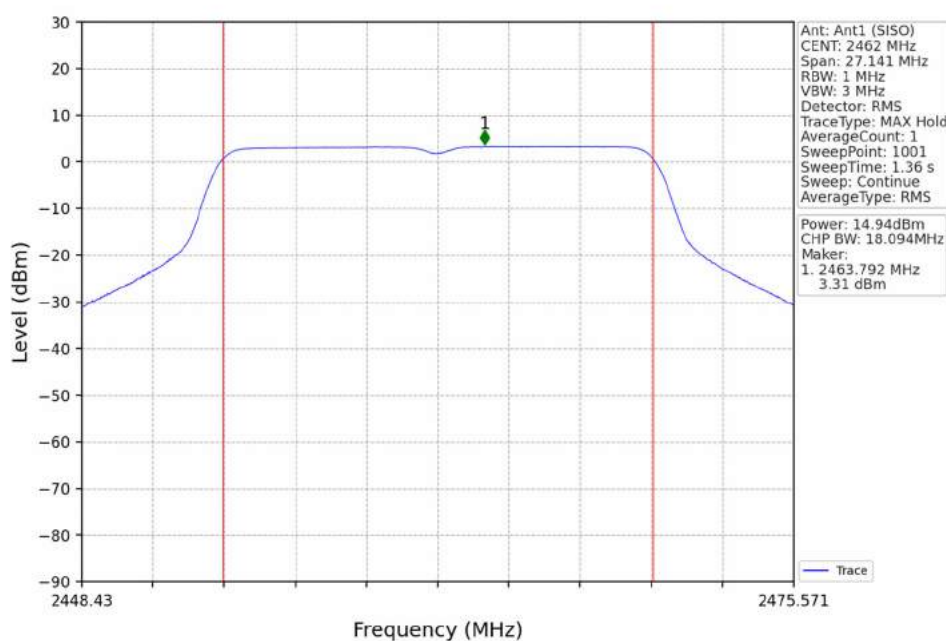
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



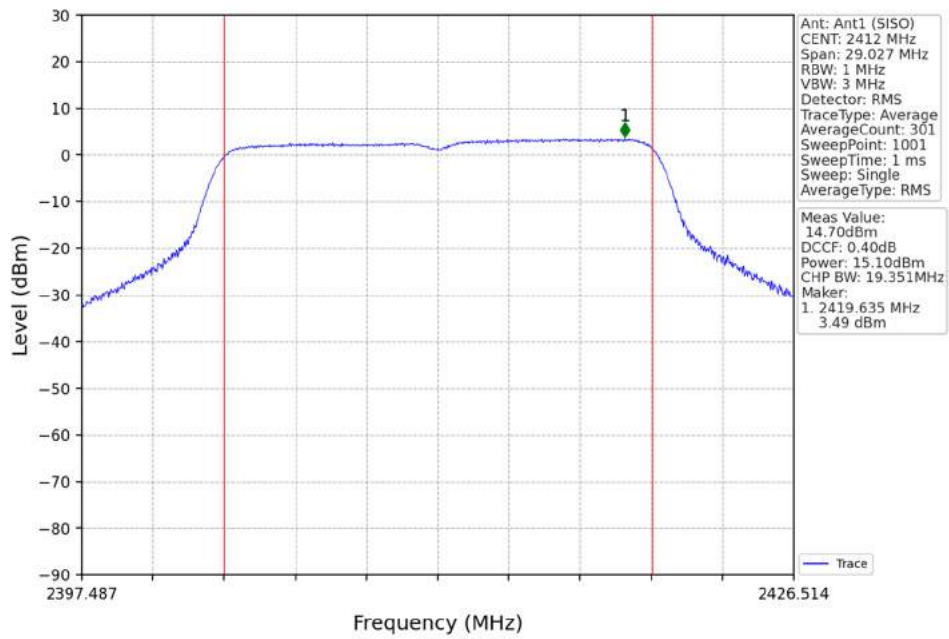
802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



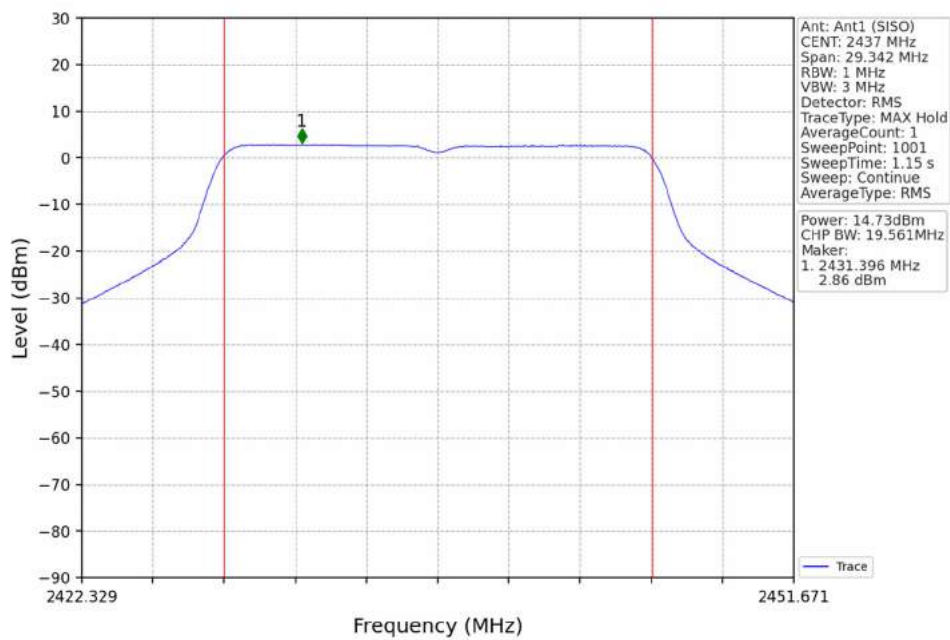
802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



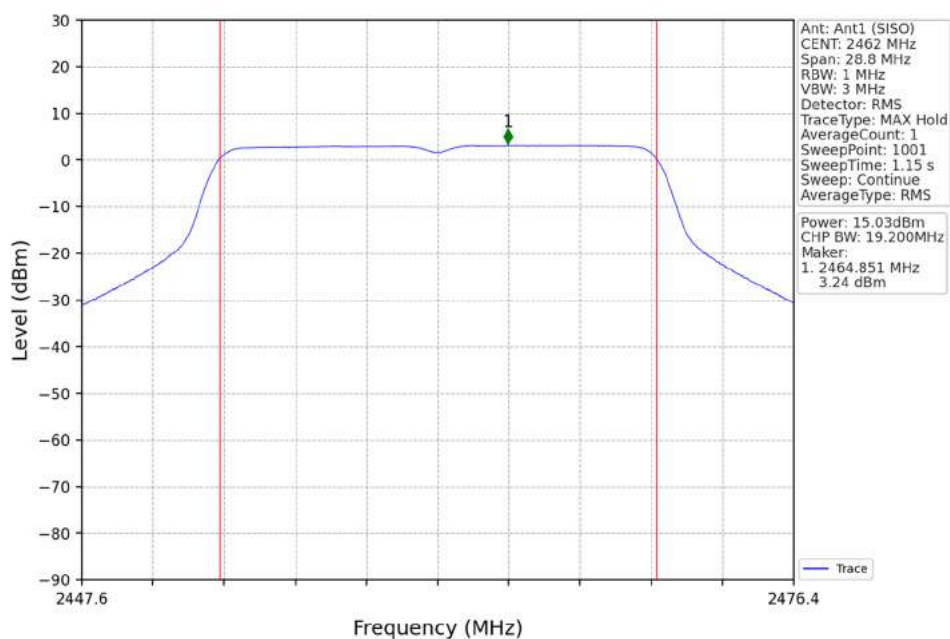
802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



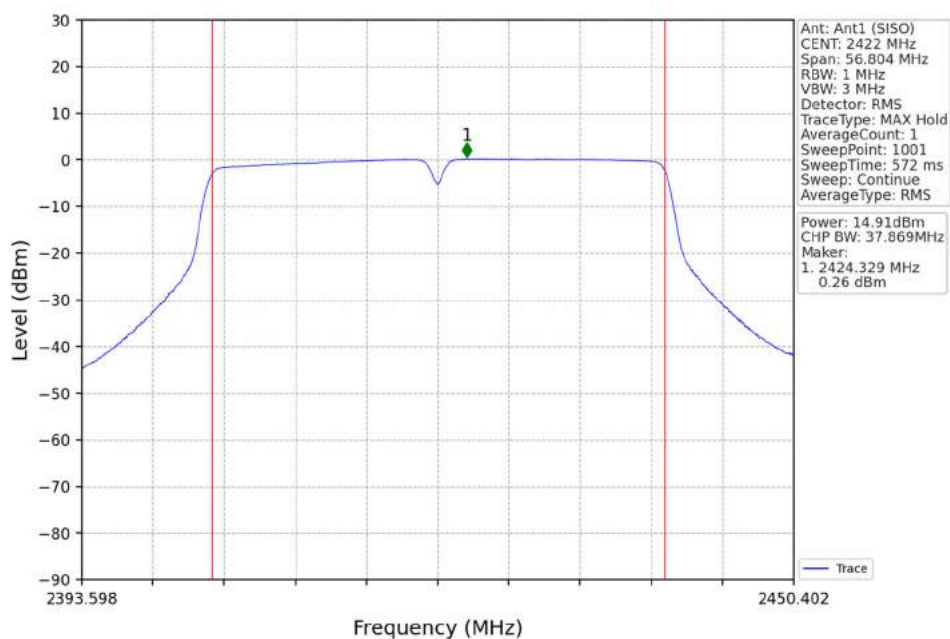
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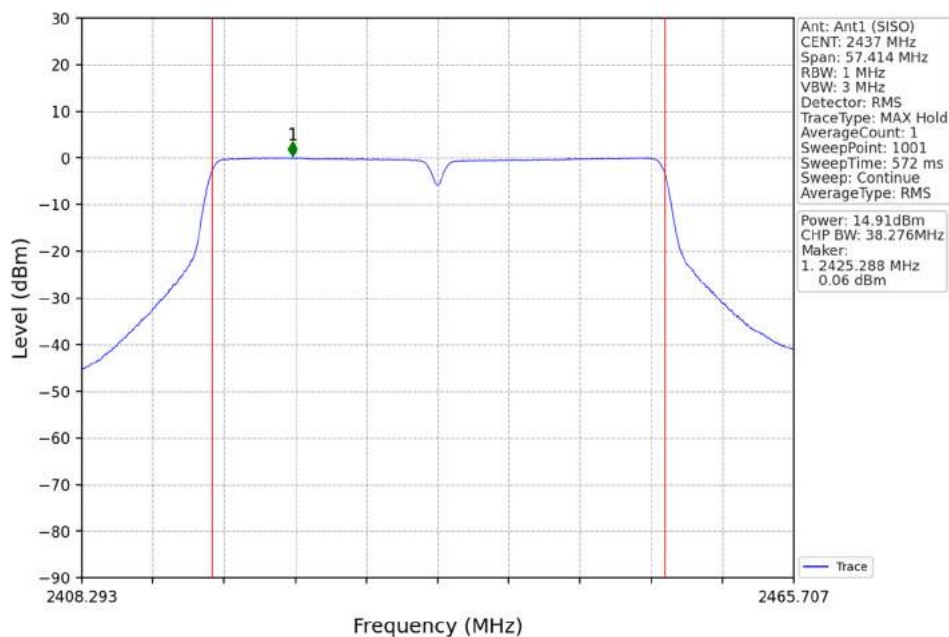
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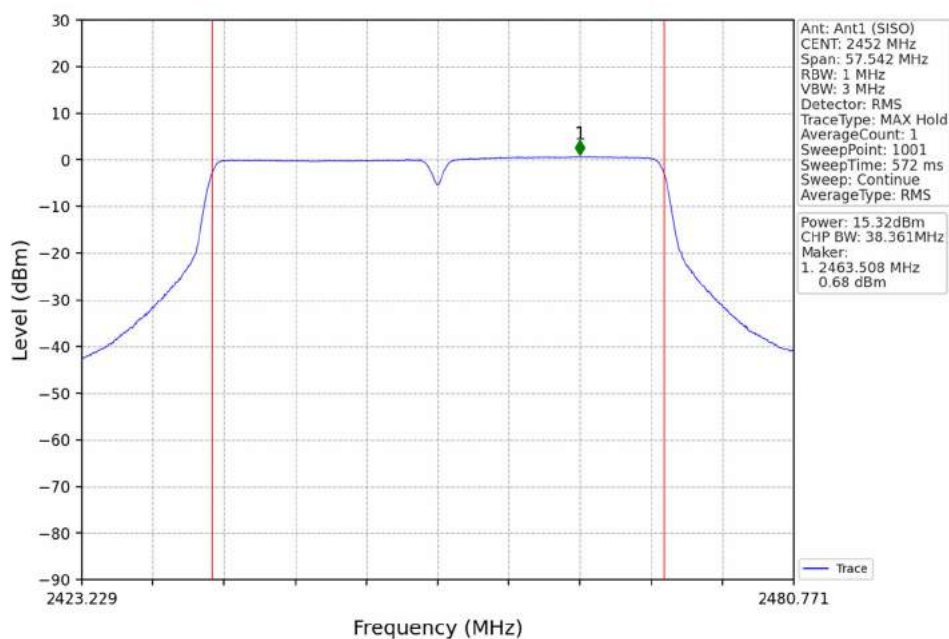
802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



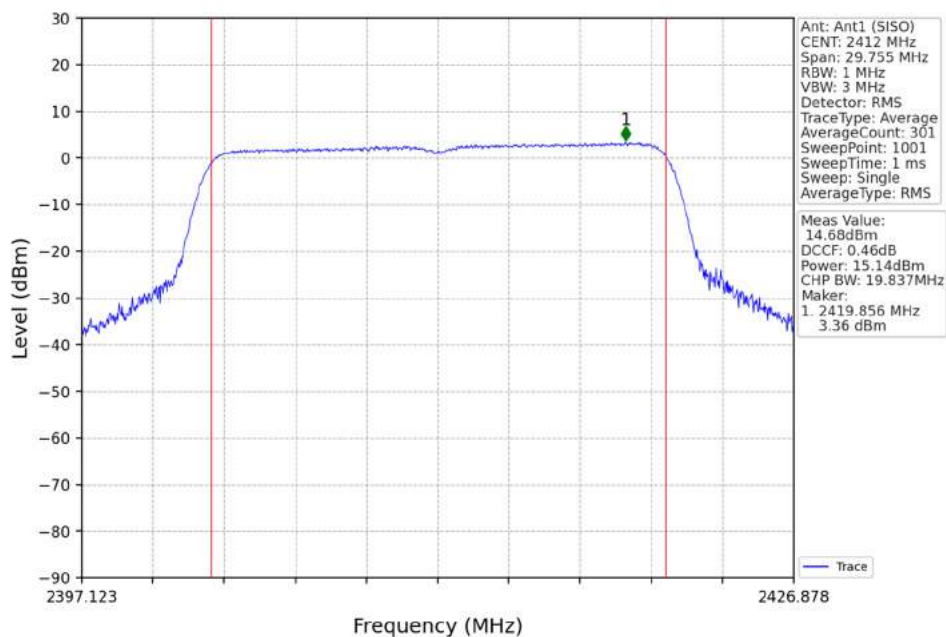
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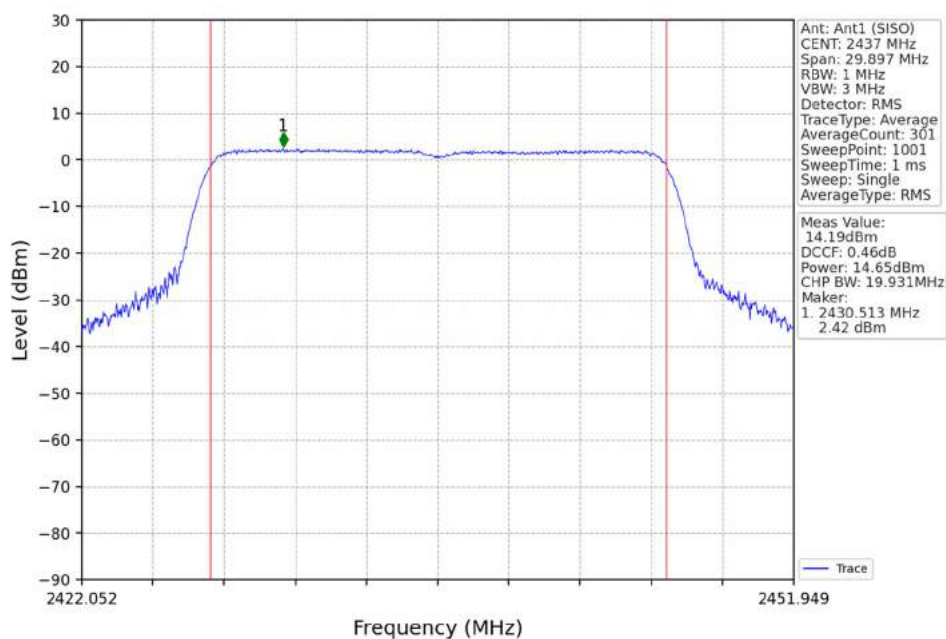
802.11n(HT40)_HCH_2452MHz_Ant1 (SISO)_NTNV



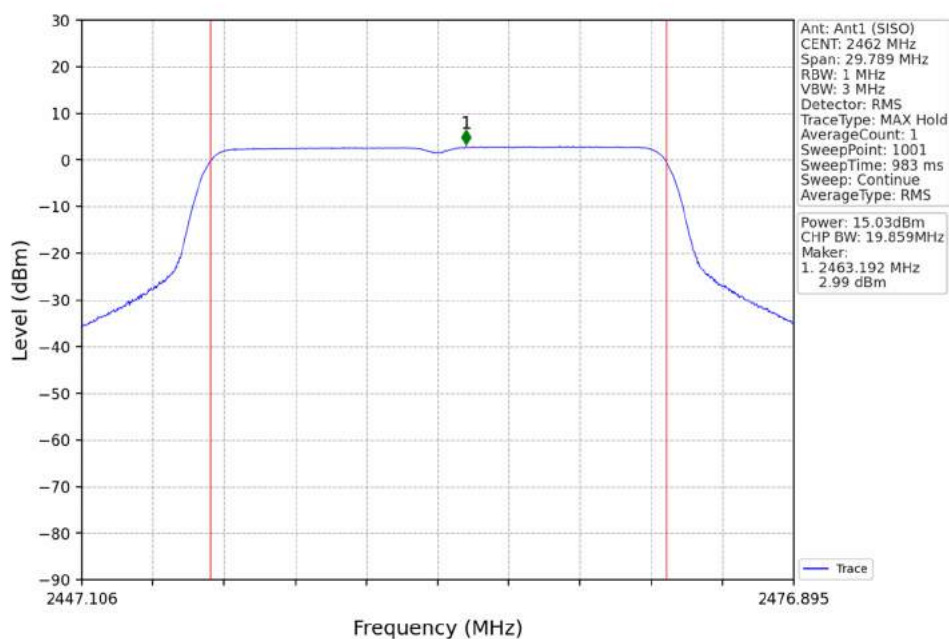
802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant1 (SISO)_NTNV



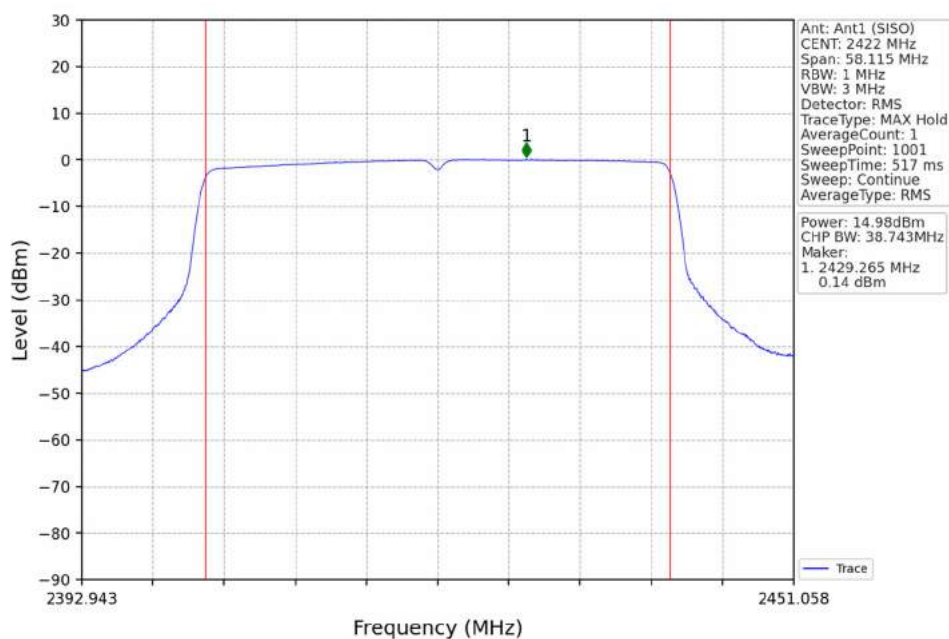
802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant1 (SISO)_NTNV



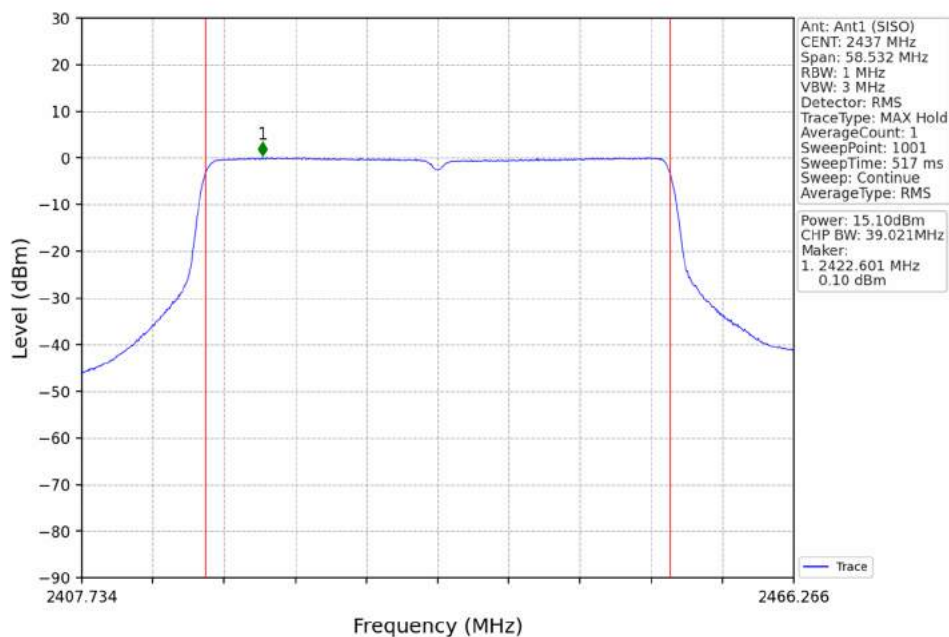
802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant1 (SISO)_NTNV



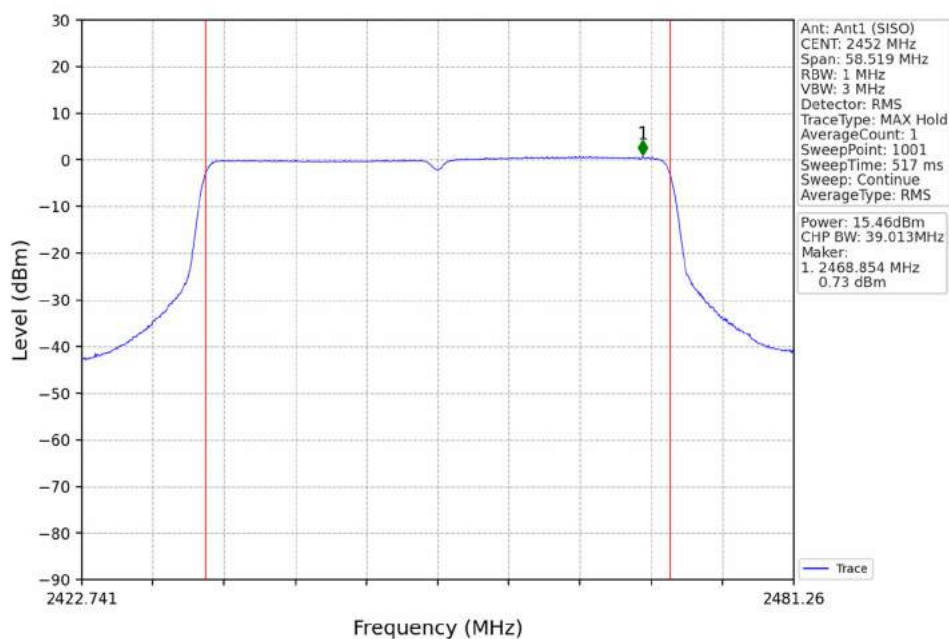
802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant1 (SISO)_NTNV



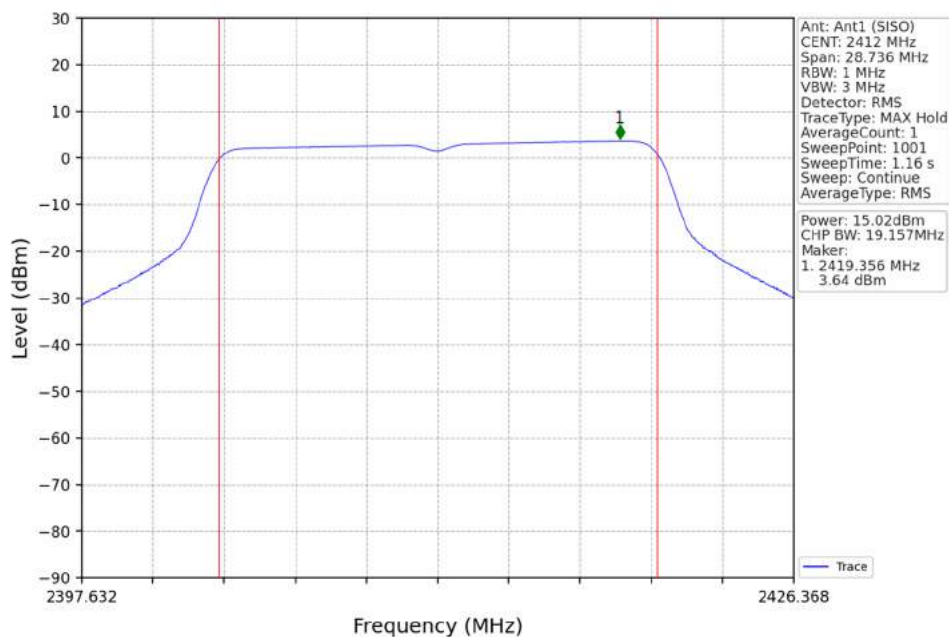
802.11ax(HEW40)_MCH_2437MHz_RU484_Left_Ant1 (SISO)_NTNV



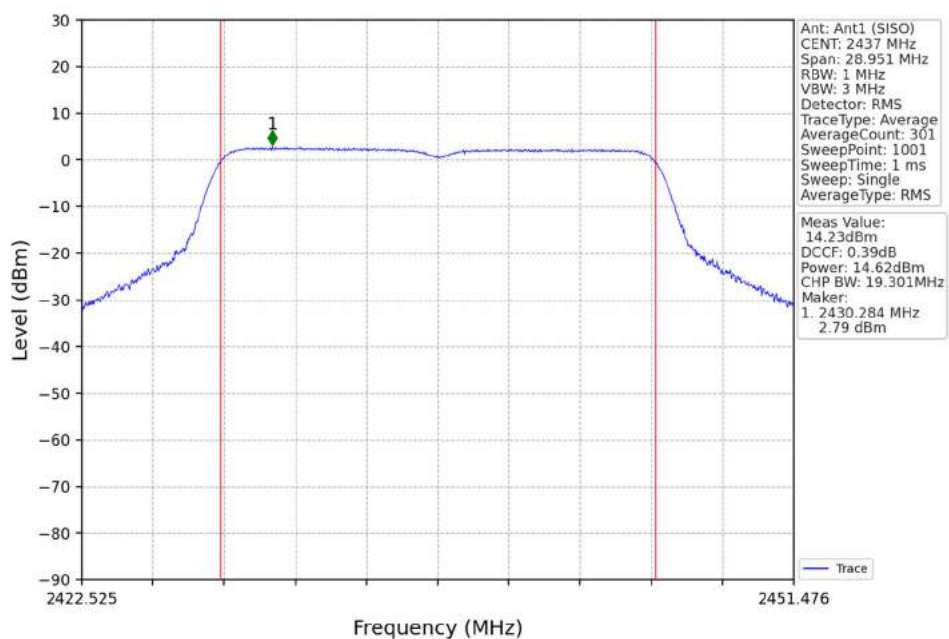
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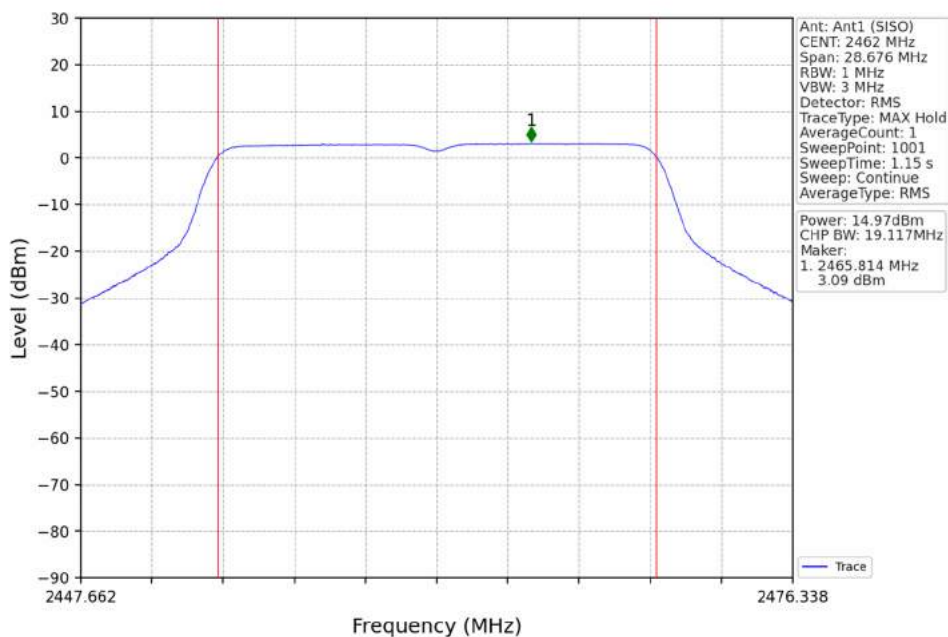
802.11ac(VHT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



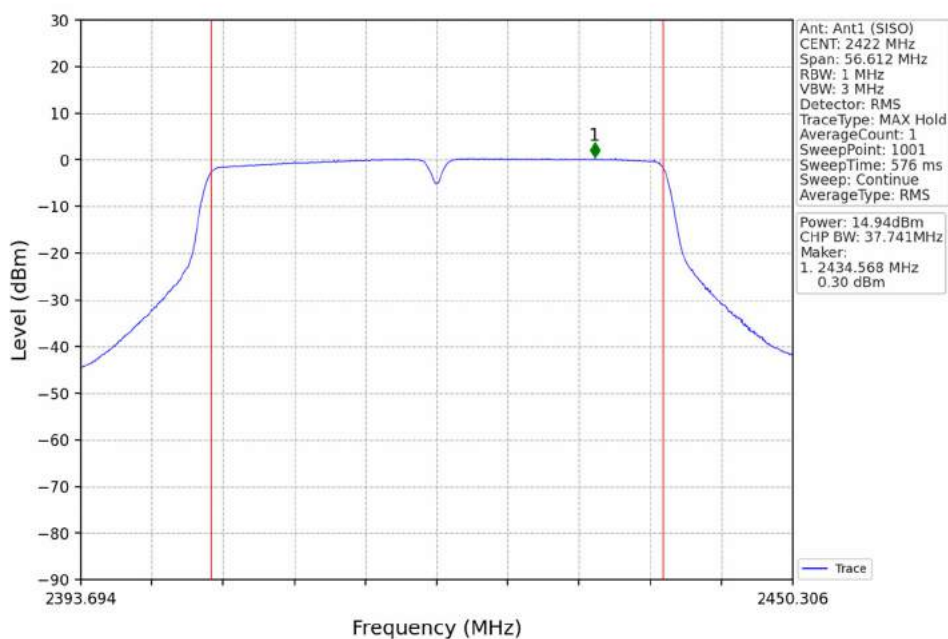
802.11ac(VHT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



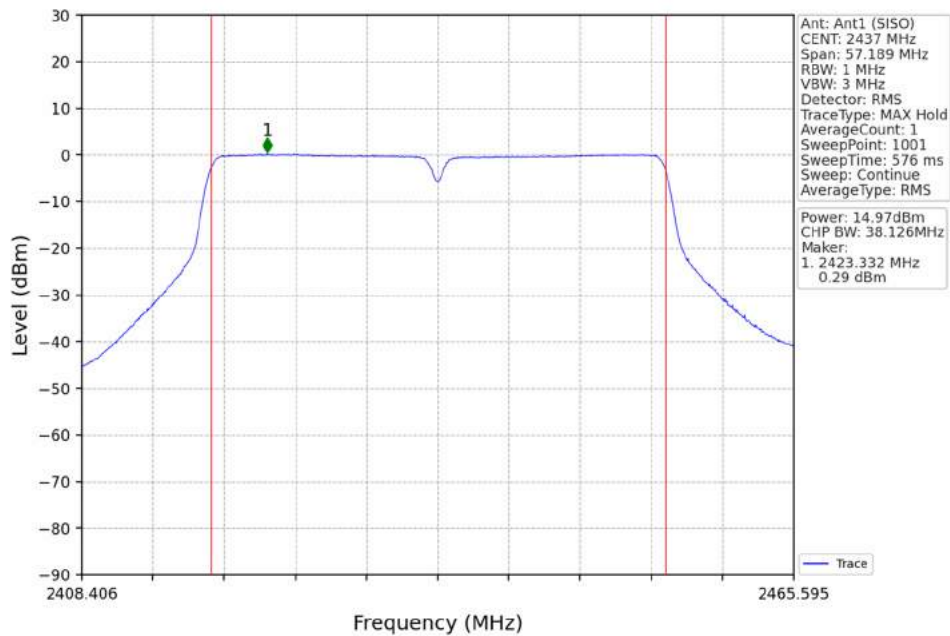
802.11ac(VHT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



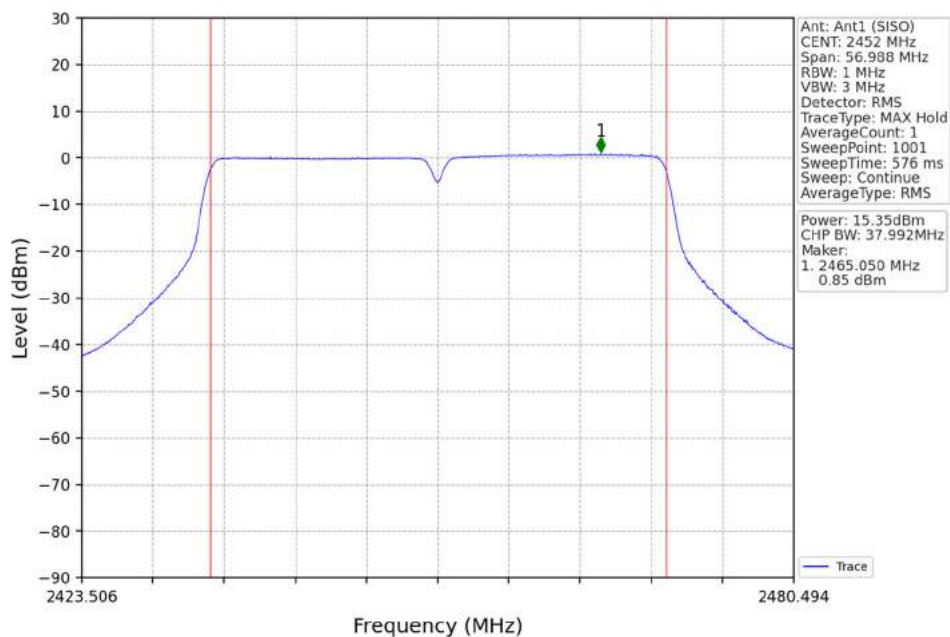
802.11ac(VHT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



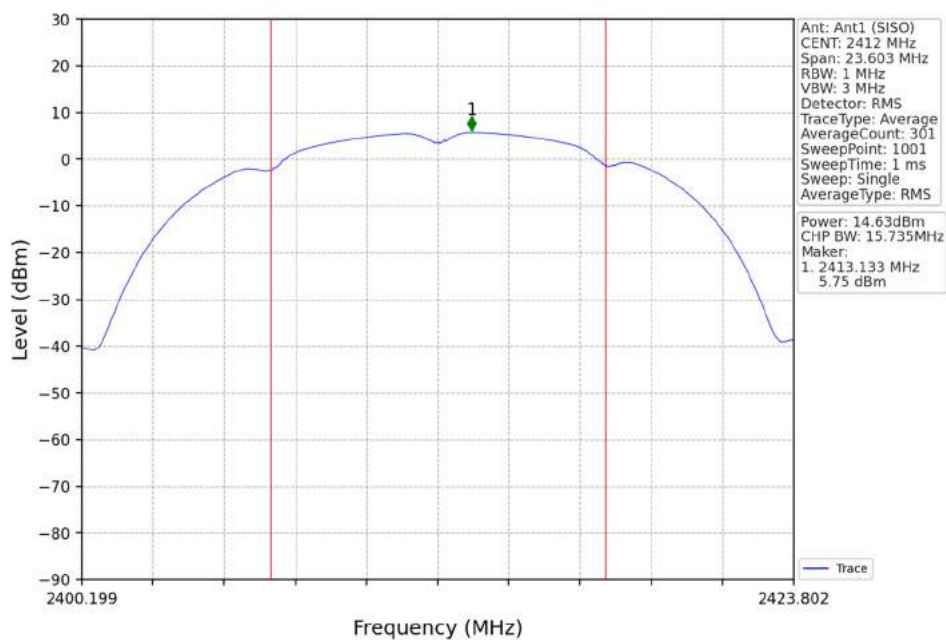
802.11ac(VHT40)_MCH_2437MHz_Ant1 (SISO)_NTNV



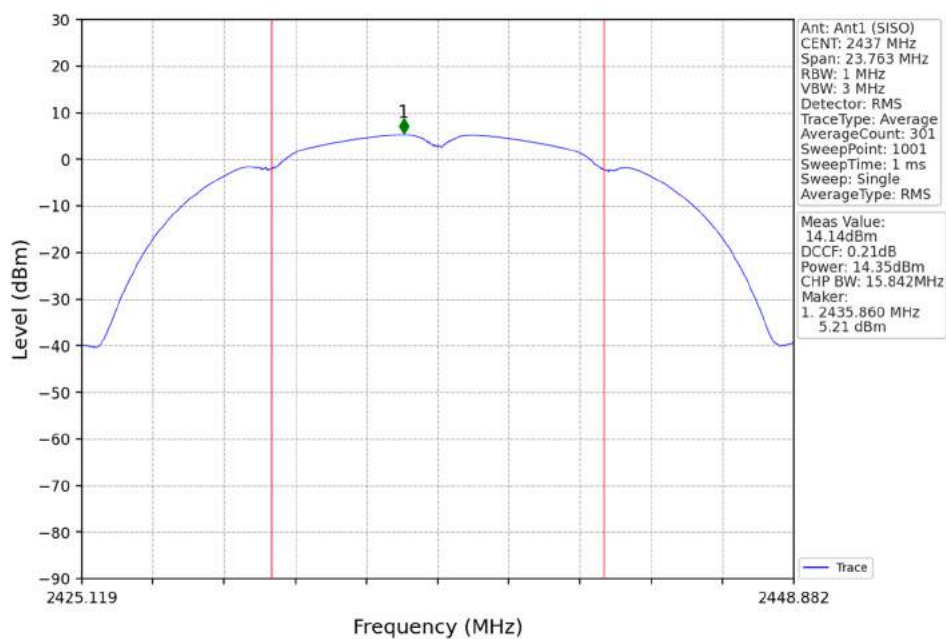
802.11ac(VHT40)_HCH_2452MHz_Ant1 (SISO)_NTNV



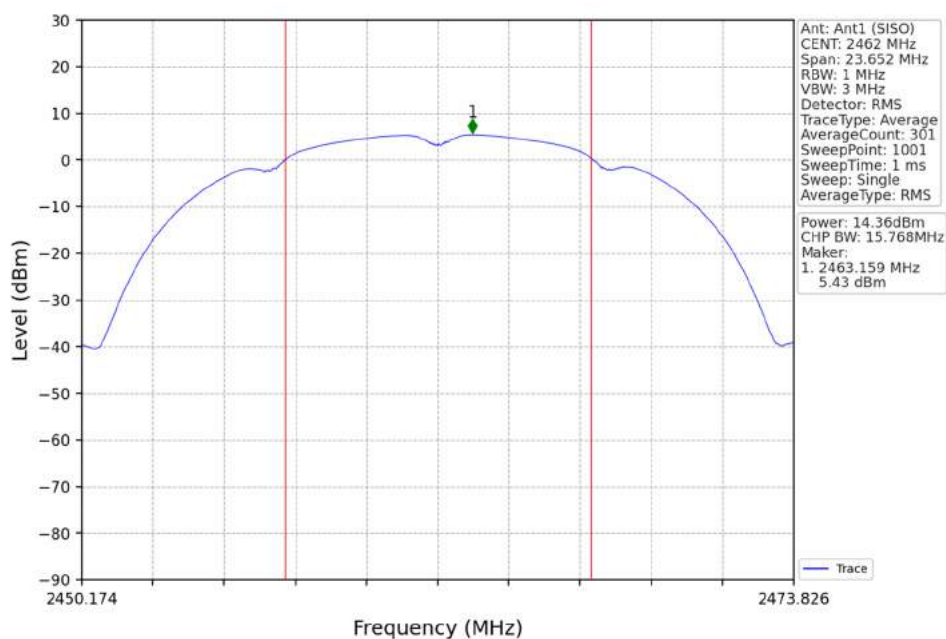
802.11b LCH_2412MHz_Ant2 (SISO)_NTNV



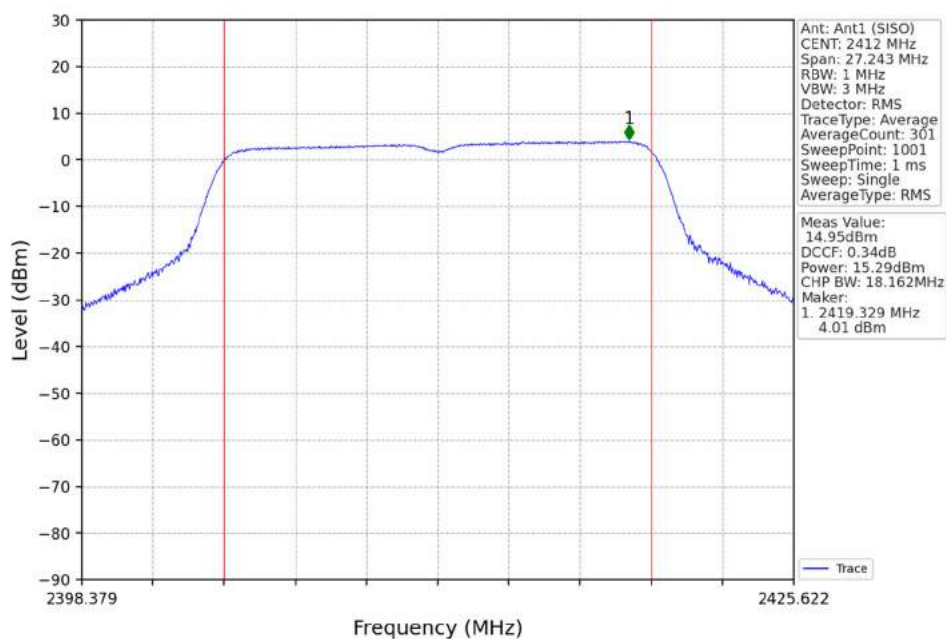
802.11b MCH_2437MHz_Ant2 (SISO)_NTNV



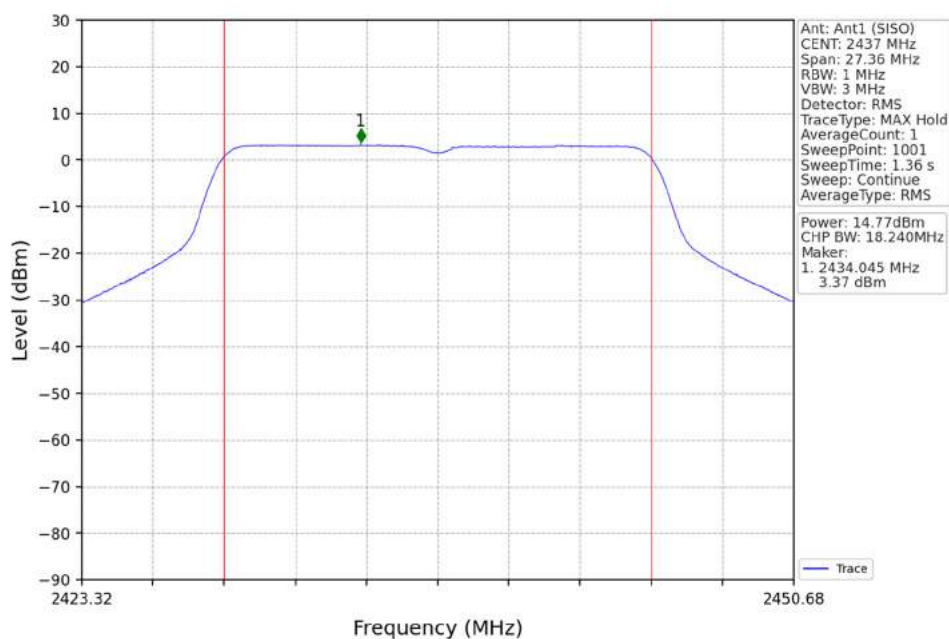
802.11b_HCH_2462MHz_Ant2 (SISO)_NTNV



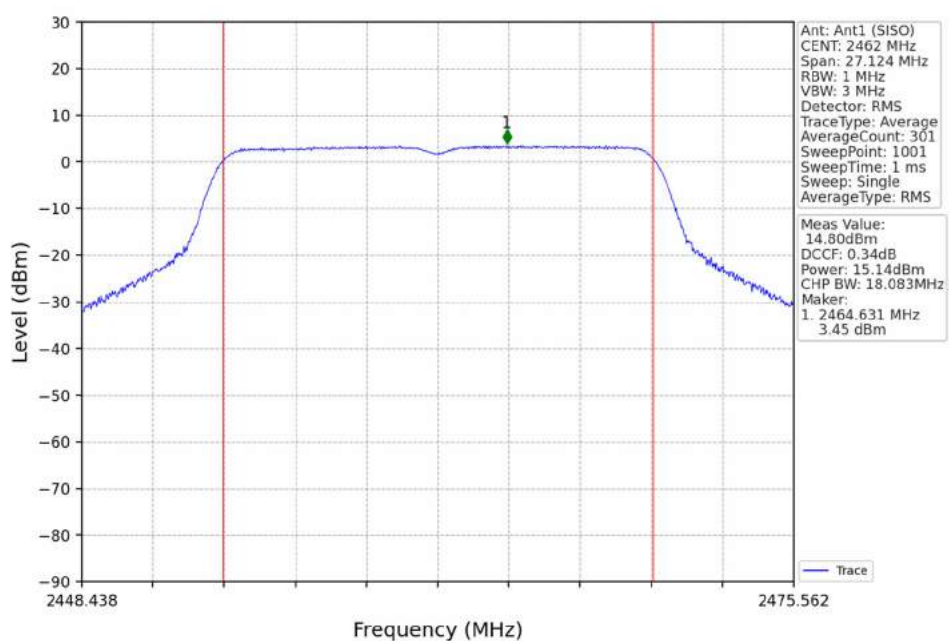
802.11g_LCH_2412MHz_Ant2 (SISO)_NTNV



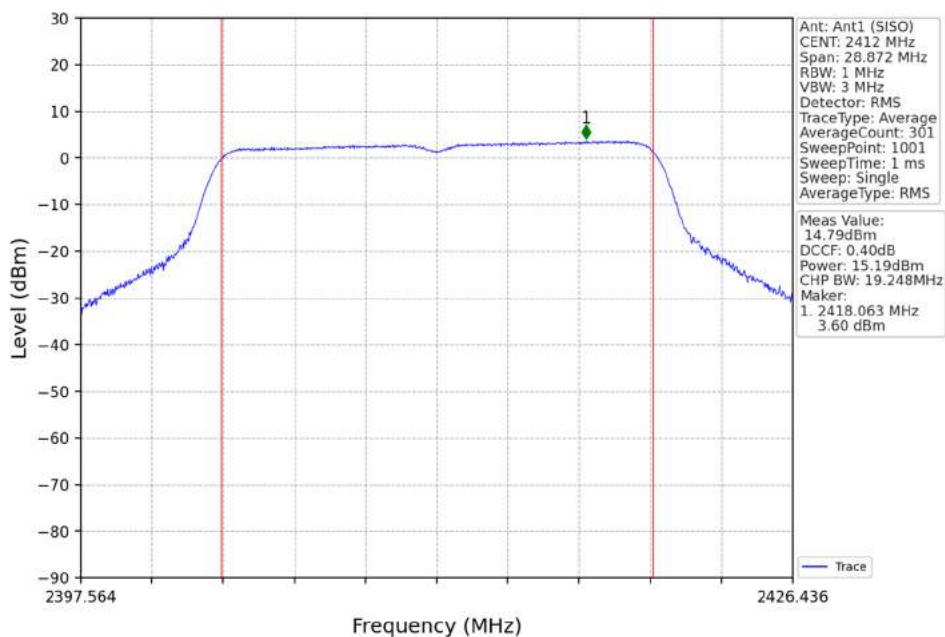
802.11g_MCH_2437MHz_Ant2 (SISO)_NTNV



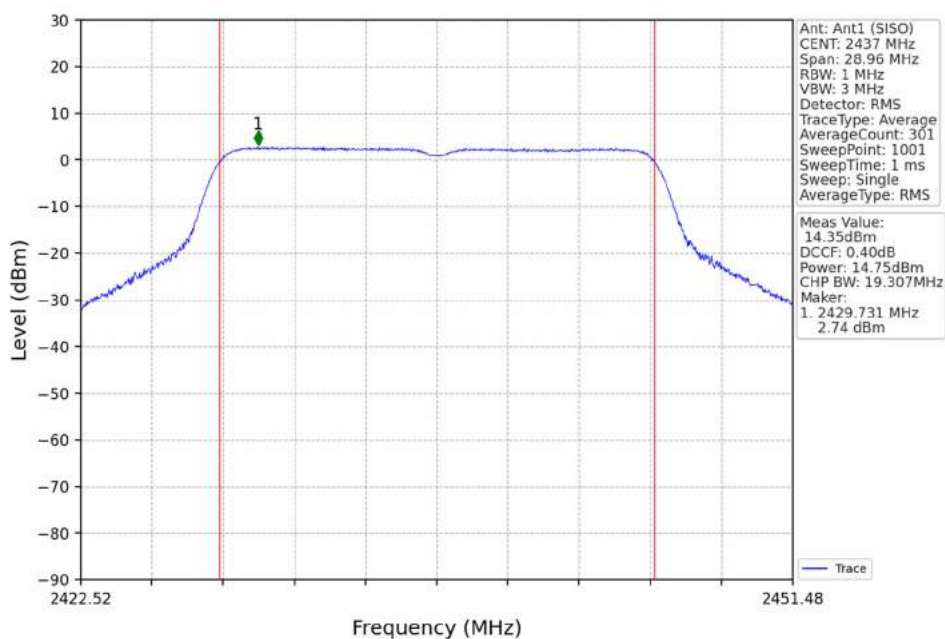
802.11g_HCH_2462MHz_Ant2 (SISO)_NTNV



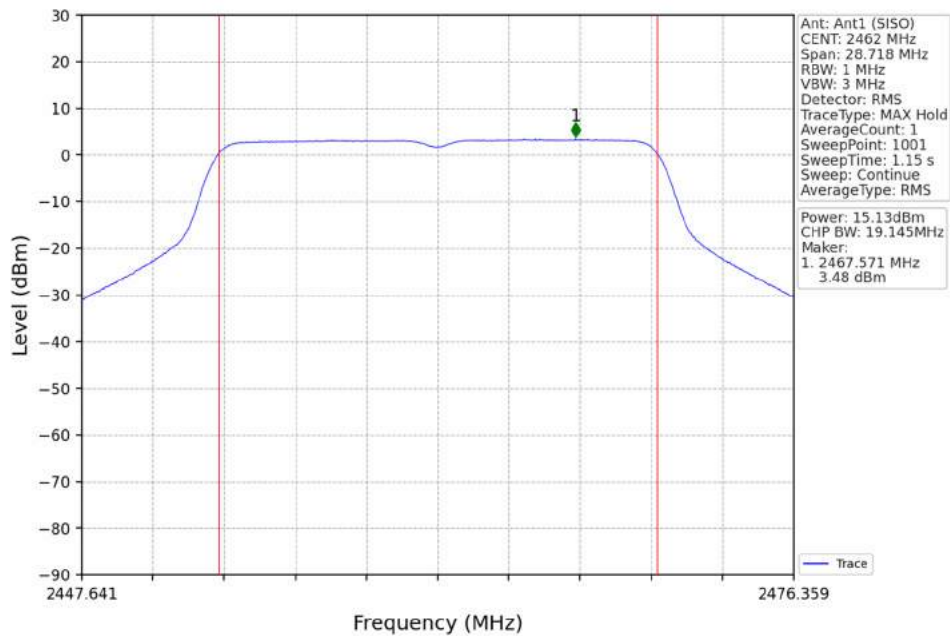
802.11n(HT20)_LCH_2412MHz_Ant2 (SISO)_NTNV



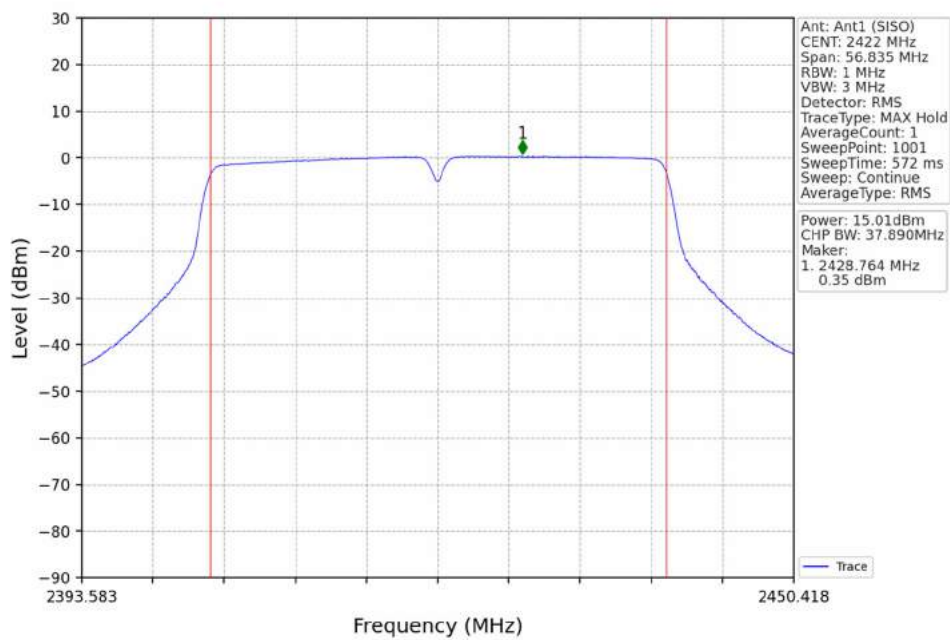
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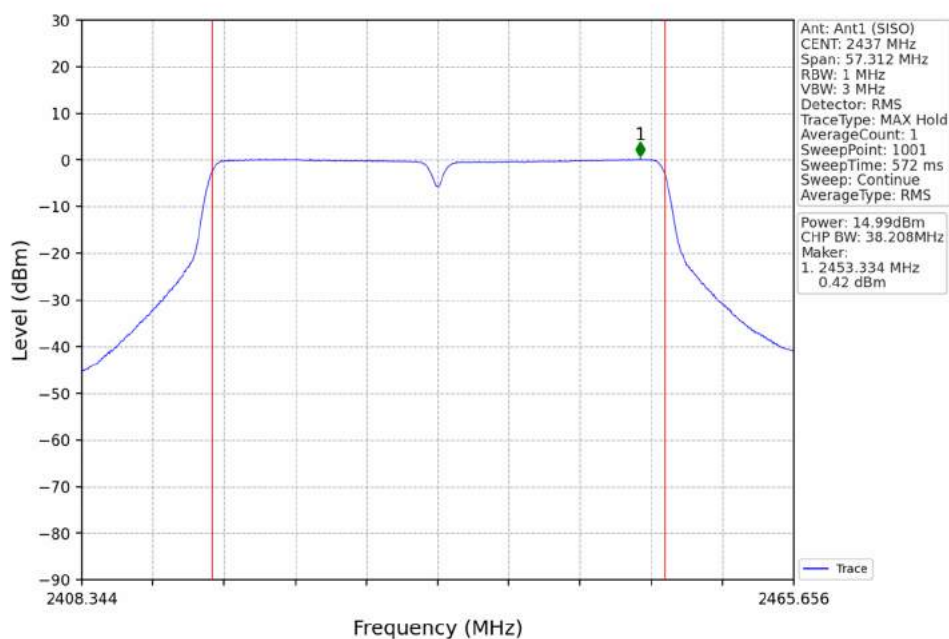
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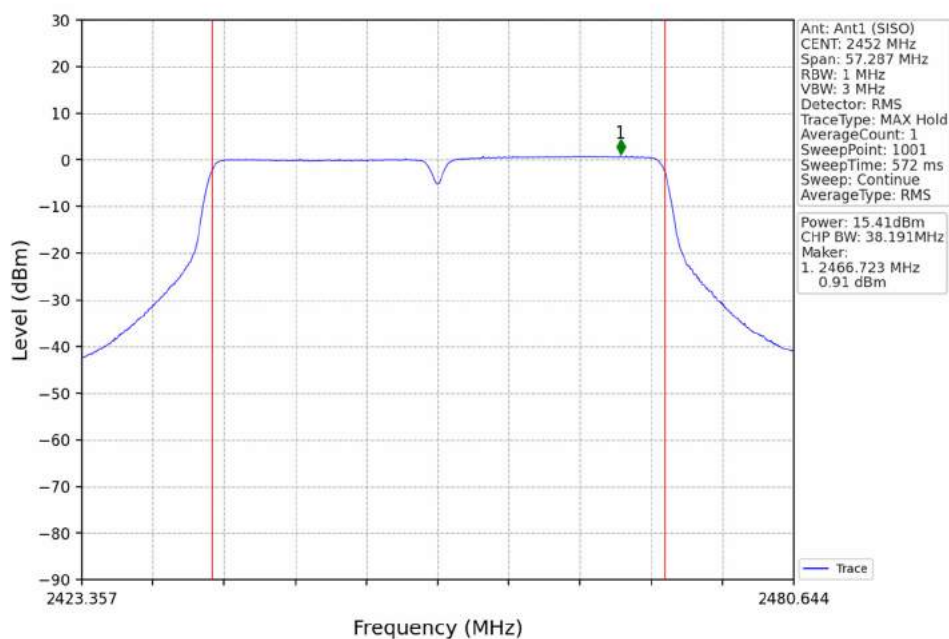
802.11n(HT40)_LCH_2422MHz_Ant2 (SISO)_NTNV



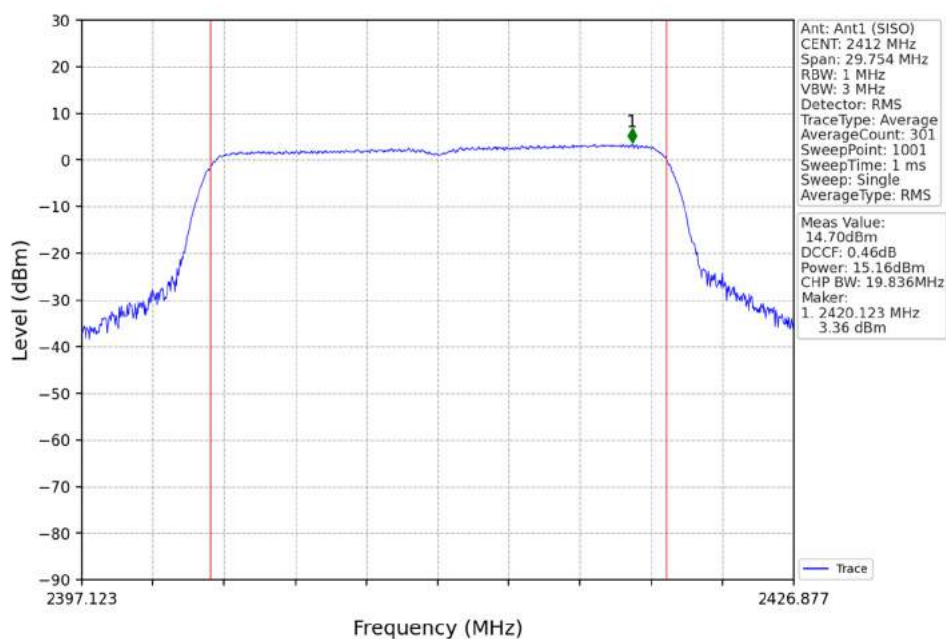
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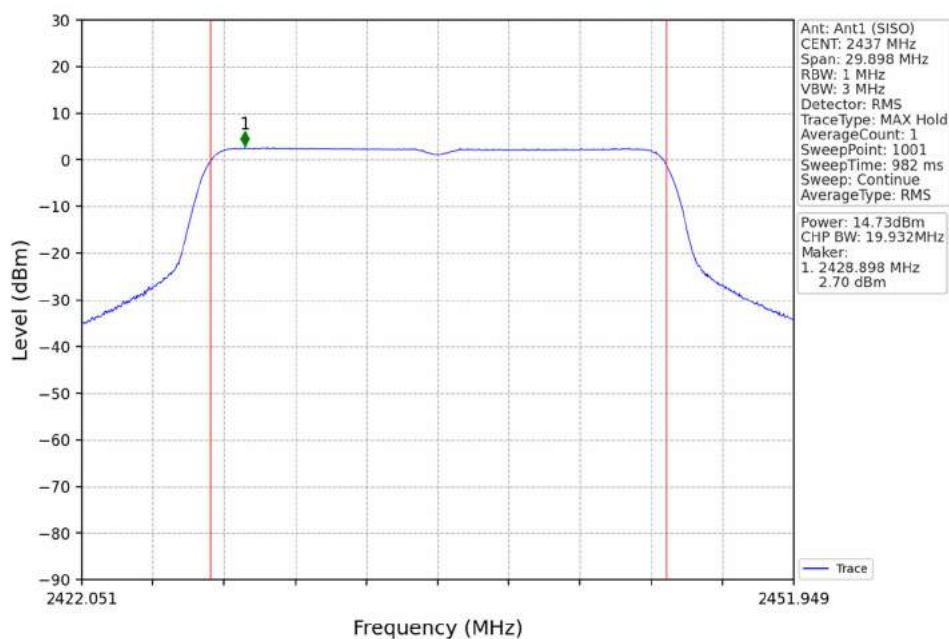
802.11n(HT40)_HCH_2452MHz_Ant2 (SISO)_NTNV



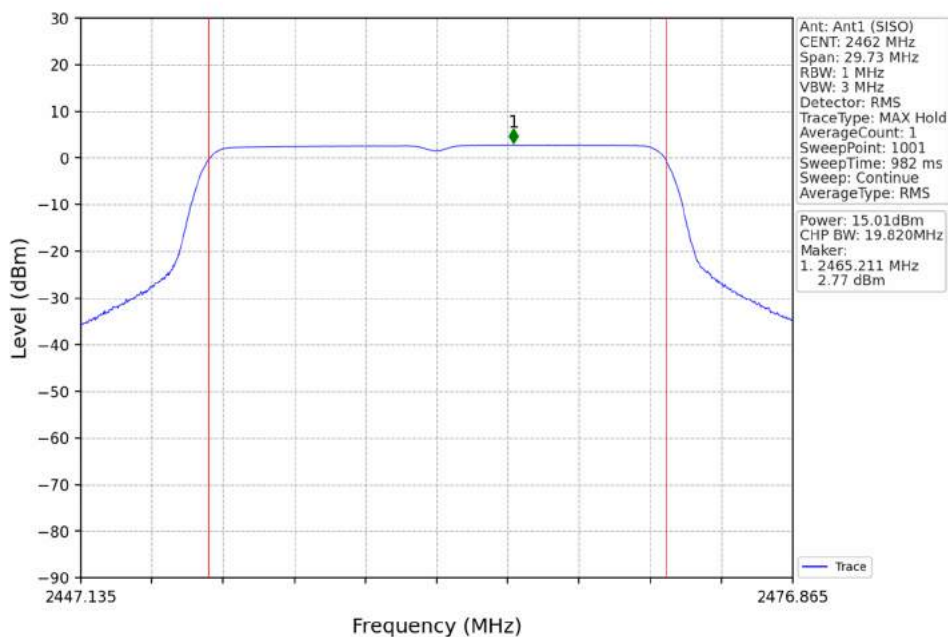
802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant2 (SISO)_NTNV



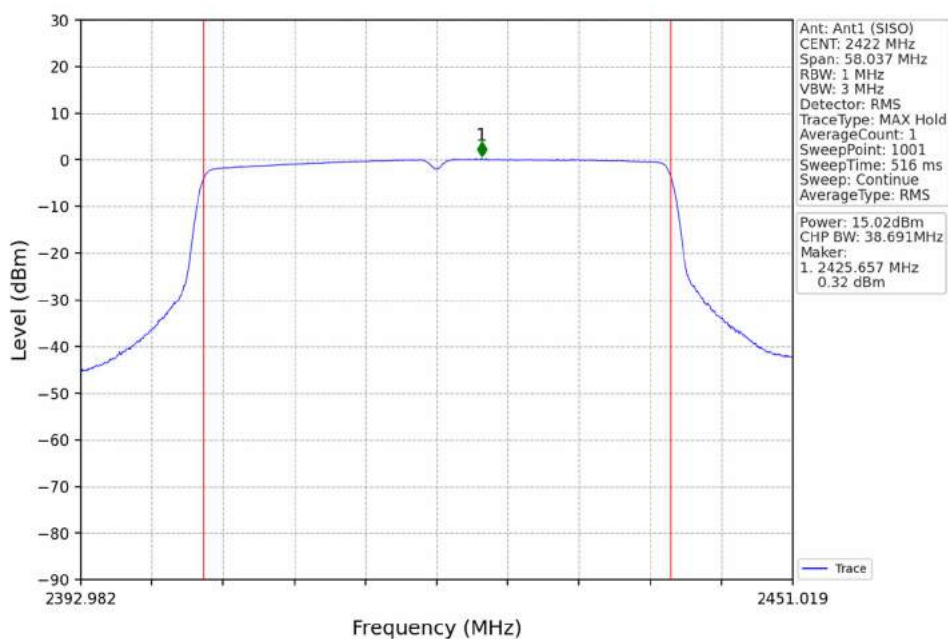
802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant2 (SISO)_NTNV



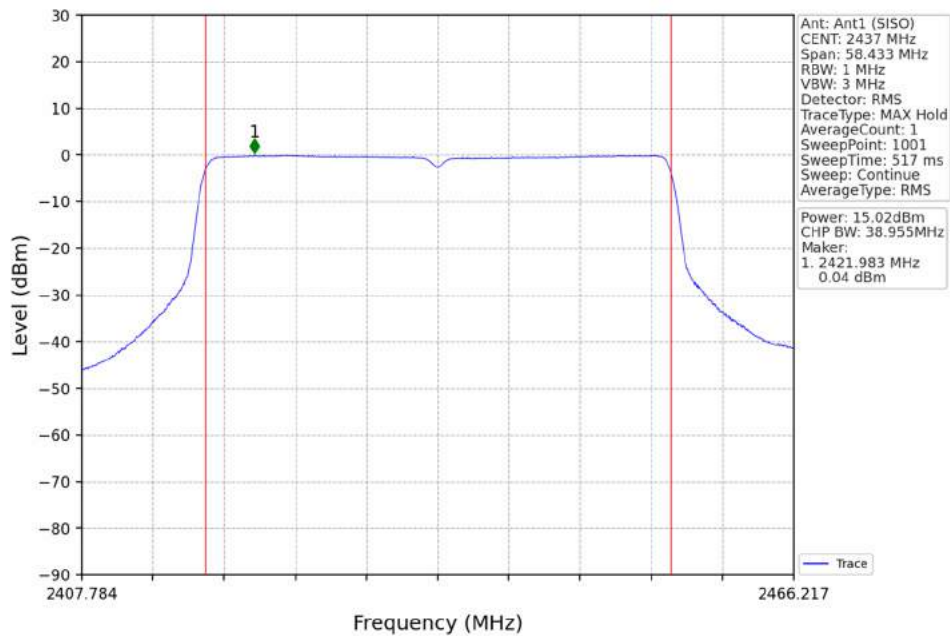
802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant2 (SISO)_NTNV



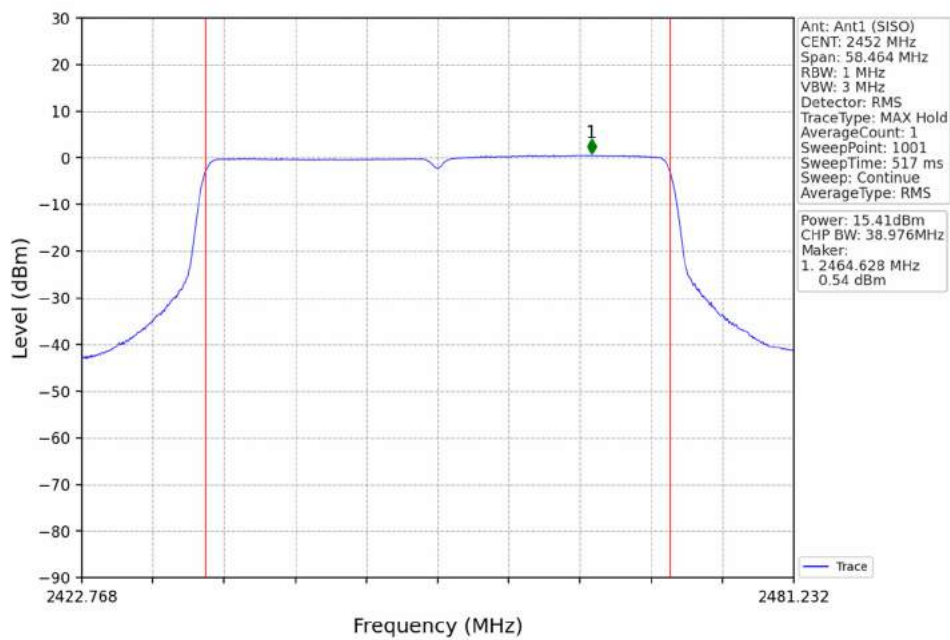
802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant2 (SISO)_NTNV



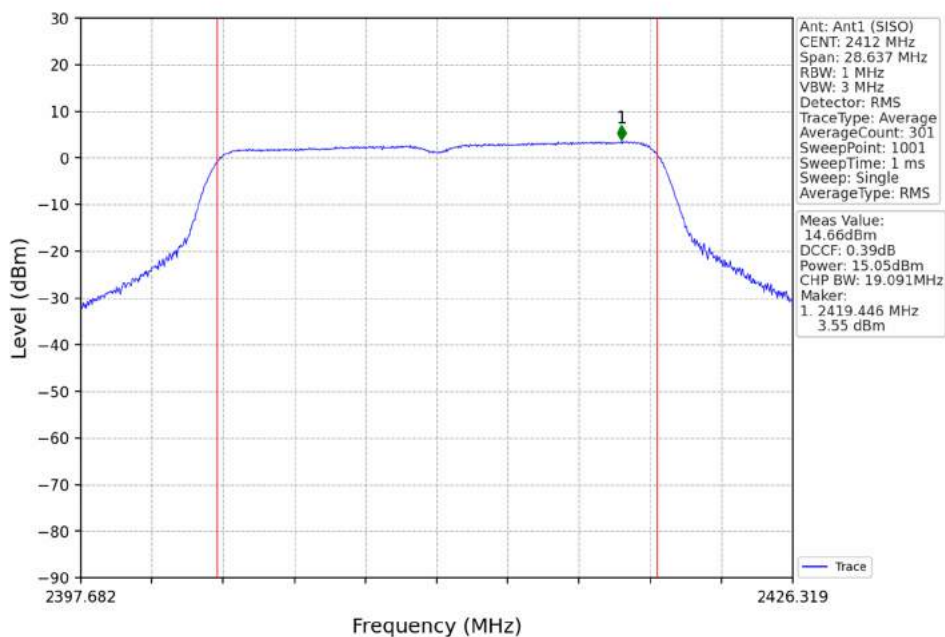
802.11ax(HEW40)_MCH_2437MHz_RU484_Left_Ant2 (SISO)_NTNV



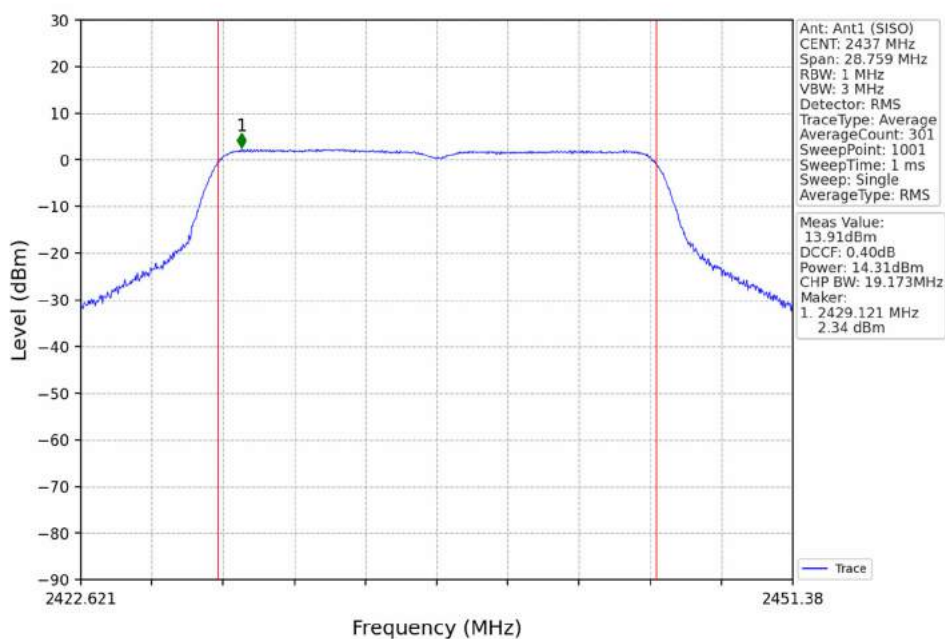
802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant2 (SISO)_NTNV



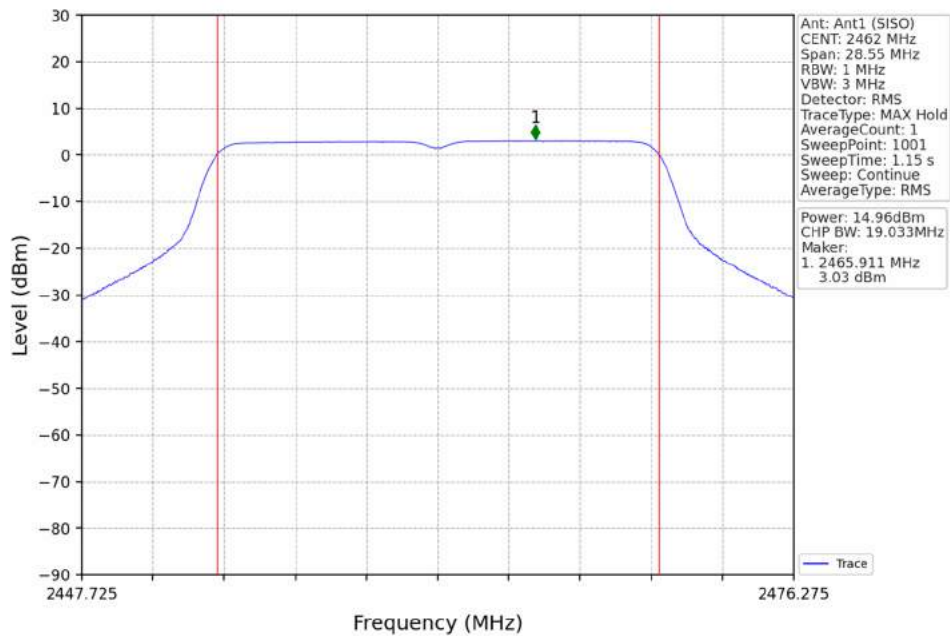
802.11ac(VHT20)_LCH_2412MHz_Ant2 (SISO)_NTNV



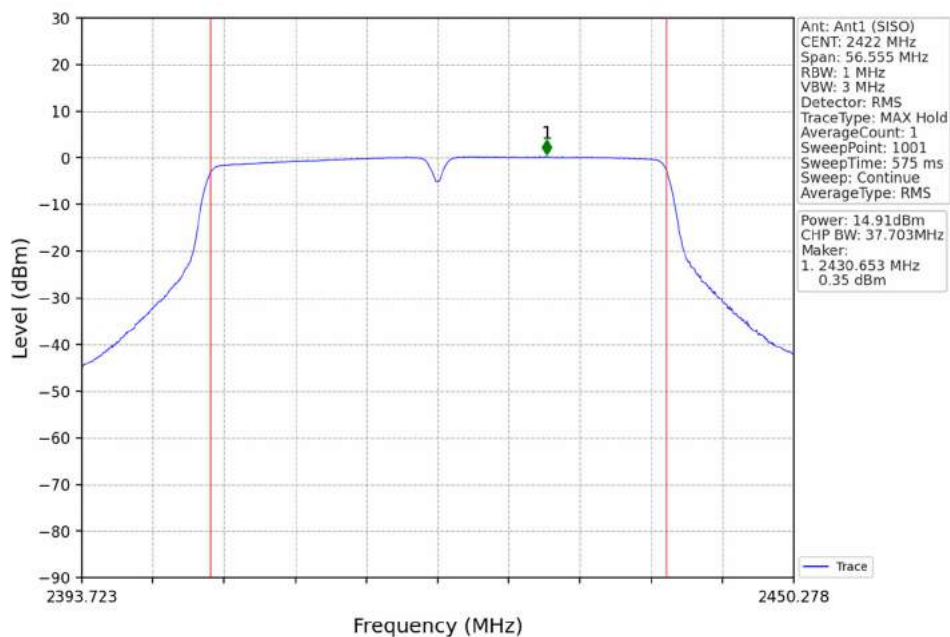
802.11ac(VHT20)_MCH_2437MHz_Ant2 (SISO)_NTNV



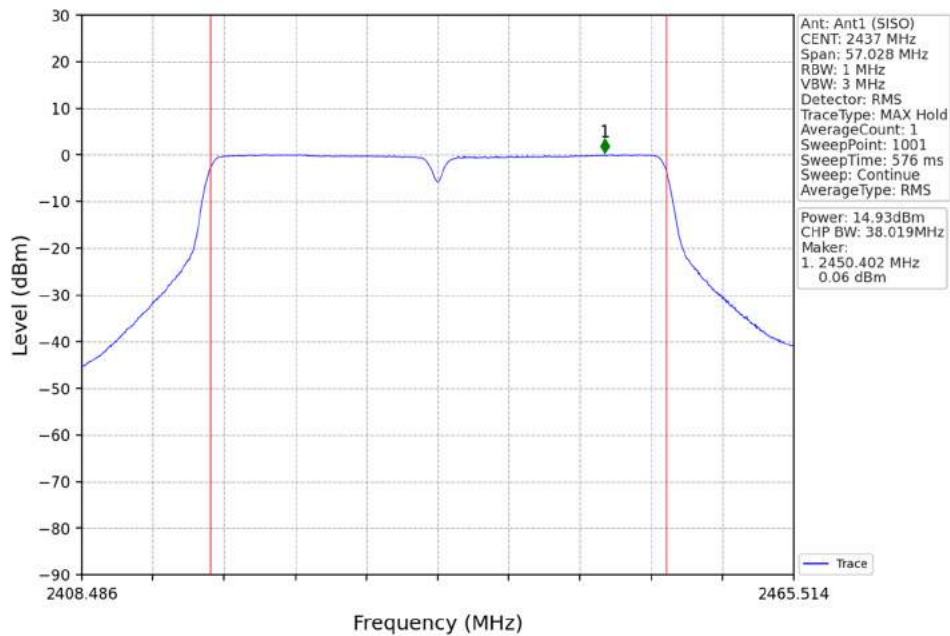
802.11ac(VHT20)_HCH_2462MHz_Ant2 (SISO)_NTNV



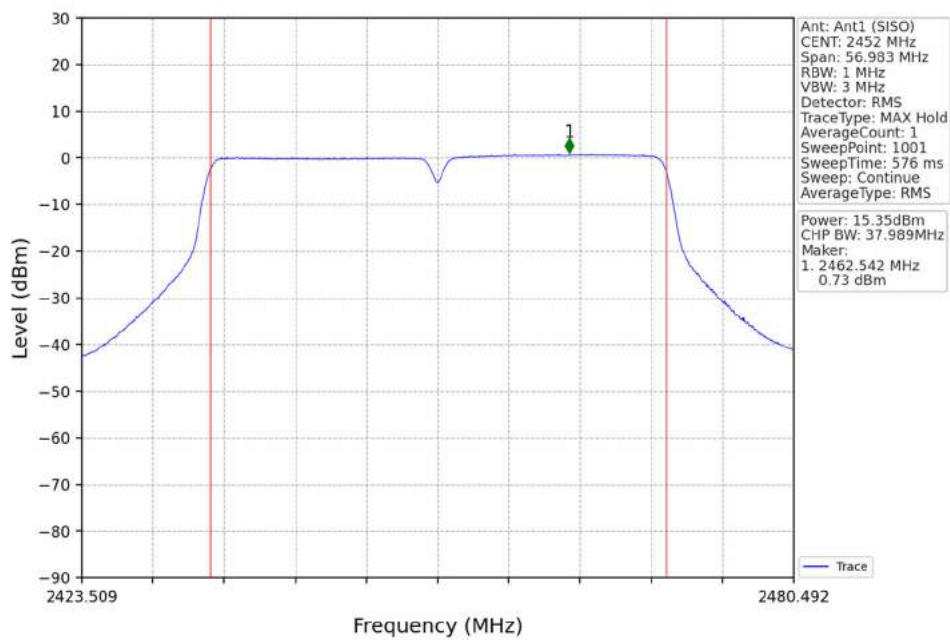
802.11ac(VHT40)_LCH_2422MHz_Ant2 (SISO)_NTNV



802.11ac(VHT40)_MCH_2437MHz_Ant2 (SISO)_NTNV



802.11ac(VHT40)_HCH_2452MHz_Ant2 (SISO)_NTNV



4. Maximum Power Spectral Density

4.1 PSD

4.1.1 Test Result

ANT 1:

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/3kHz)		Verdict
					ANT1	Limit	
802.11b	SISO	2412	/	/	-10.85	<=8	Pass
		2437	/	/	-10.42	<=8	Pass
		2462	/	/	-10.24	<=8	Pass
802.11g	SISO	2412	/	/	-12.90	<=8	Pass
		2437	/	/	-11.76	<=8	Pass
		2462	/	/	-12.23	<=8	Pass
802.11n (HT20)	SISO	2412	/	/	-10.79	<=8	Pass
		2437	/	/	-11.14	<=8	Pass
		2462	/	/	-11.19	<=8	Pass
802.11n (HT40)	SISO	2422	/	/	-13.74	<=8	Pass
		2437	/	/	-13.65	<=8	Pass
		2452	/	/	-13.93	<=8	Pass
802.11ax (HEW20)	SISO	2412	RU242	Left	-11.87	<=8	Pass
		2437	RU242	Left	-12.31	<=8	Pass
		2462	RU242	Left	-11.08	<=8	Pass
802.11ax (HEW40)	SISO	2422	RU484	Left	-14.54	<=8	Pass
		2437	RU484	Left	-14.15	<=8	Pass
		2452	RU484	Left	-14.01	<=8	Pass
802.11ac (VHT20)	SISO	2412	/	/	-11.11	<=8	Pass
		2437	/	/	-11.39	<=8	Pass
		2462	/	/	-11.21	<=8	Pass
802.11ac (VHT40)	SISO	2422	/	/	-12.62	<=8	Pass
		2437	/	/	-13.65	<=8	Pass
		2452	/	/	-13.51	<=8	Pass

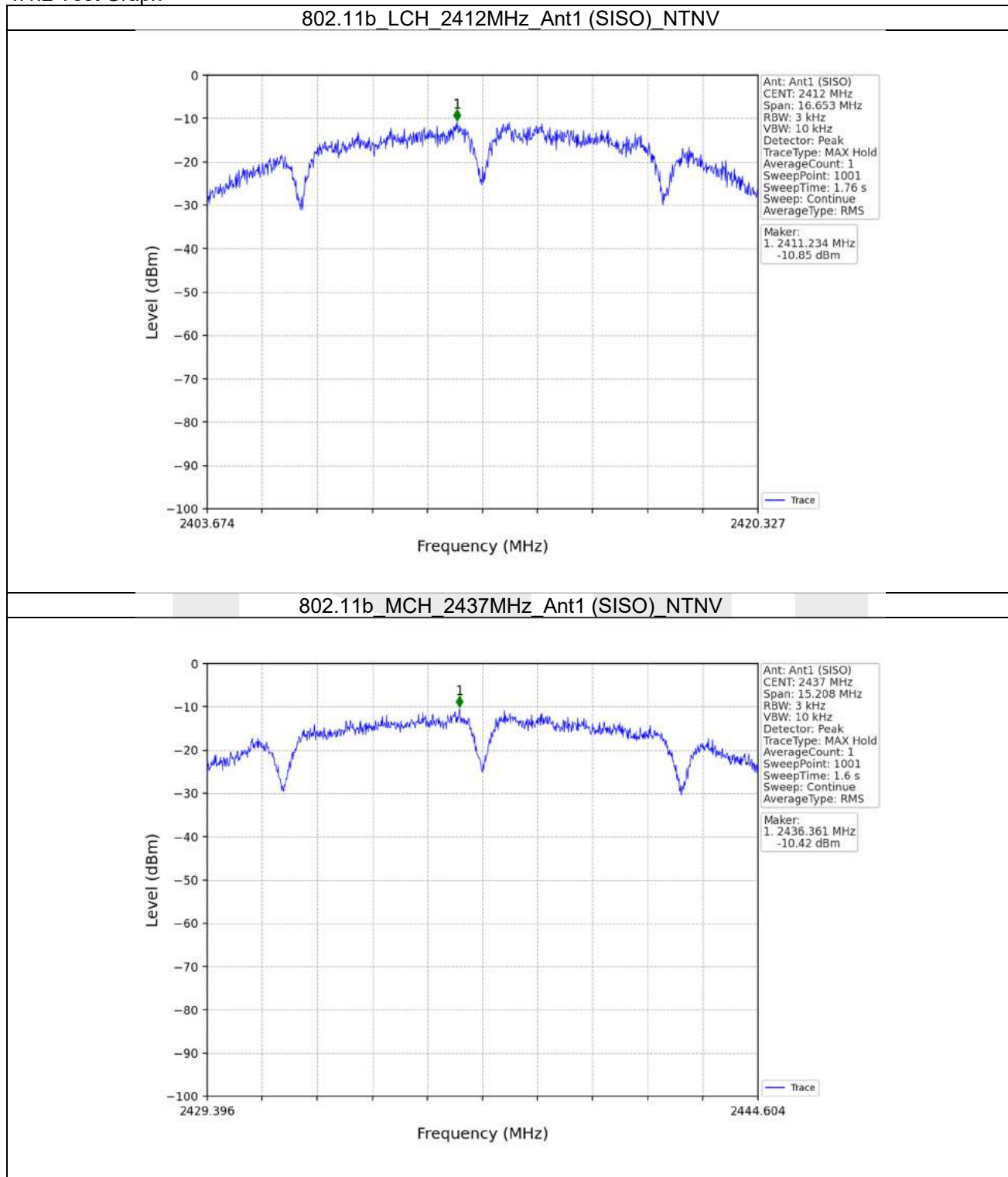
ANT 2:

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/3kHz)		Verdict
					ANT2	Limit	
802.11b	SISO	2412	/	/	-7.74	<=8	Pass
		2437	/	/	-7.96	<=8	Pass
		2462	/	/	-7.63	<=8	Pass
802.11g	SISO	2412	/	/	-9.74	<=8	Pass
		2437	/	/	-10.99	<=8	Pass
		2462	/	/	-8.51	<=8	Pass
802.11n (HT20)	SISO	2412	/	/	-9.84	<=8	Pass
		2437	/	/	-9.62	<=8	Pass
		2462	/	/	-9.80	<=8	Pass
802.11n (HT40)	SISO	2422	/	/	-12.30	<=8	Pass
		2437	/	/	-12.77	<=8	Pass
		2452	/	/	-12.05	<=8	Pass
802.11ax (HEW20)	SISO	2412	RU242	Left	-9.84	<=8	Pass
		2437	RU242	Left	-10.05	<=8	Pass
		2462	RU242	Left	-10.66	<=8	Pass
802.11ax (HEW40)	SISO	2422	RU484	Left	-11.97	<=8	Pass
		2437	RU484	Left	-12.94	<=8	Pass
		2452	RU484	Left	-12.37	<=8	Pass
802.11ac (VHT20)	SISO	2412	/	/	-8.66	<=8	Pass
		2437	/	/	-10.02	<=8	Pass
		2462	/	/	-9.10	<=8	Pass
802.11ac (VHT40)	SISO	2422	/	/	-12.15	<=8	Pass
		2437	/	/	-12.65	<=8	Pass
		2452	/	/	-11.60	<=8	Pass

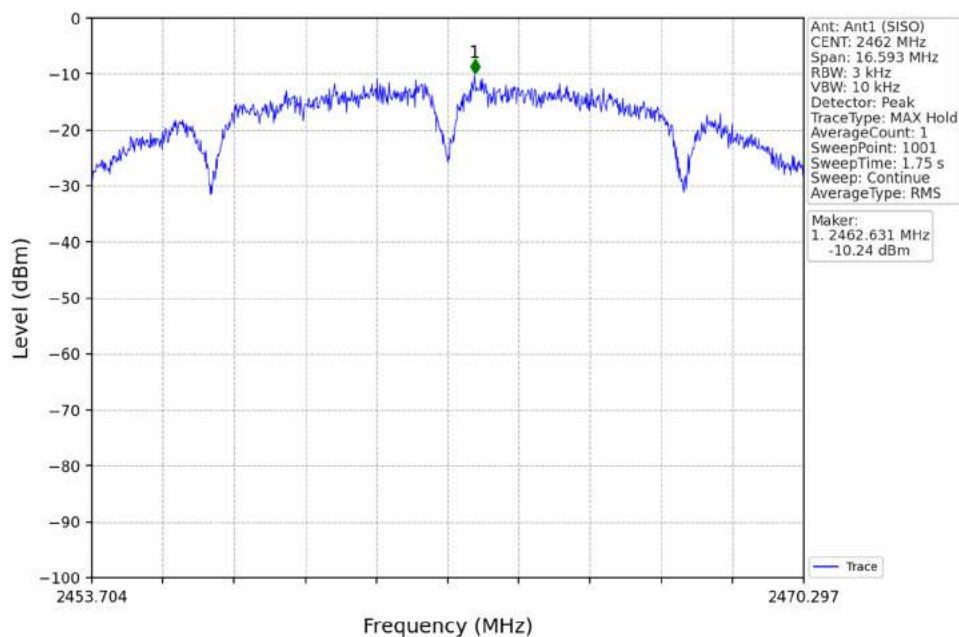
ANT 1+ANT 2:

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/3kHz)		Verdict
					ANT1+ANT2	Limit	
802.11b	SISO	2412	/	/	-6.01	<=8	Pass
		2437	/	/	-6.01	<=8	Pass
		2462	/	/	-5.73	<=8	Pass
802.11g	SISO	2412	/	/	-8.03	<=8	Pass
		2437	/	/	-8.35	<=8	Pass
		2462	/	/	-6.97	<=8	Pass
802.11n (HT20)	SISO	2412	/	/	-7.28	<=8	Pass
		2437	/	/	-7.30	<=8	Pass
		2462	/	/	-7.43	<=8	Pass
802.11n (HT40)	SISO	2422	/	/	-9.95	<=8	Pass
		2437	/	/	-10.18	<=8	Pass
		2452	/	/	-9.88	<=8	Pass
802.11ax (HEW20)	SISO	2412	RU242	Left	-7.73	<=8	Pass
		2437	RU242	Left	-8.02	<=8	Pass
		2462	RU242	Left	-7.85	<=8	Pass
802.11ax (HEW40)	SISO	2422	RU484	Left	-10.06	<=8	Pass
		2437	RU484	Left	-10.49	<=8	Pass
		2452	RU484	Left	-10.10	<=8	Pass
802.11ac (VHT20)	SISO	2412	/	/	-6.70	<=8	Pass
		2437	/	/	-7.64	<=8	Pass
		2462	/	/	-7.02	<=8	Pass
802.11ac (VHT40)	SISO	2422	/	/	-9.37	<=8	Pass
		2437	/	/	-10.11	<=8	Pass
		2452	/	/	-9.44	<=8	Pass

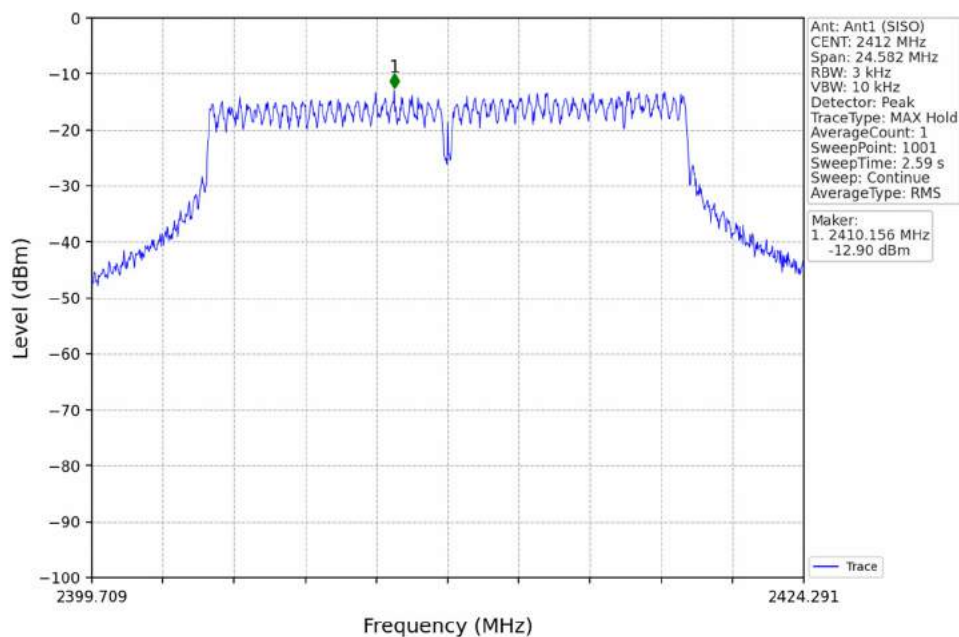
4.1.2 Test Graph



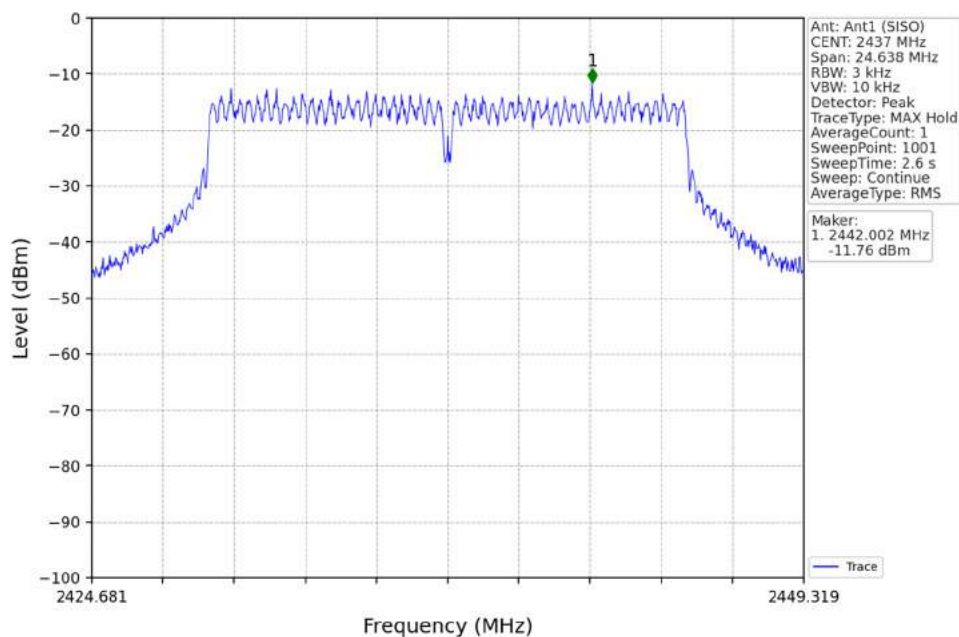
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



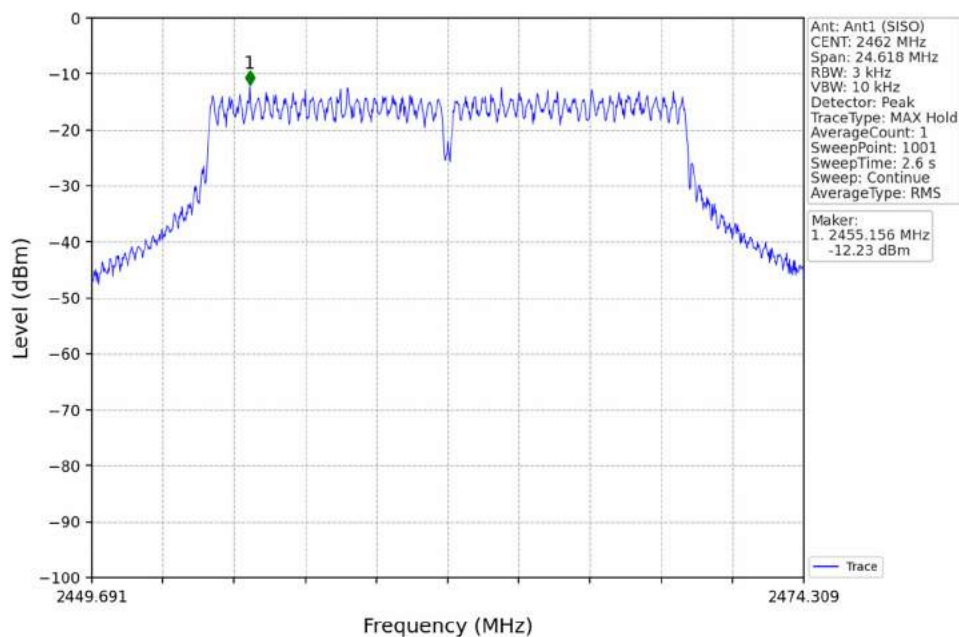
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



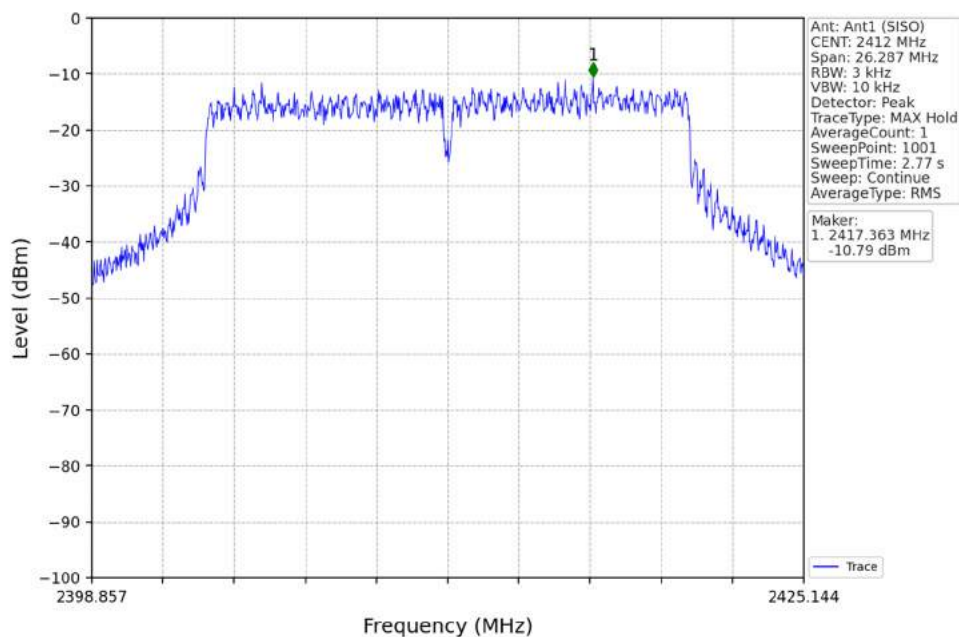
802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



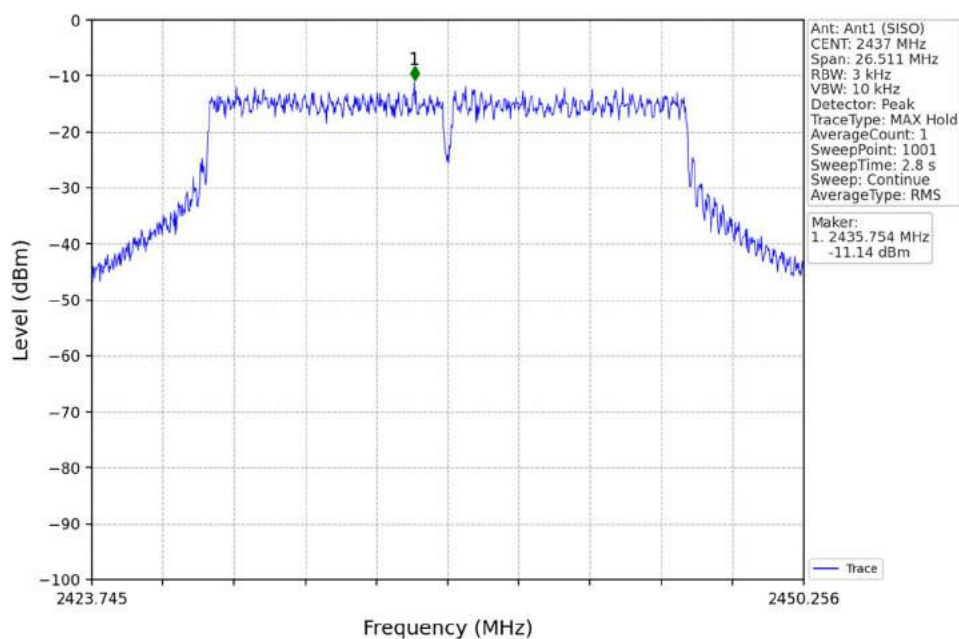
802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



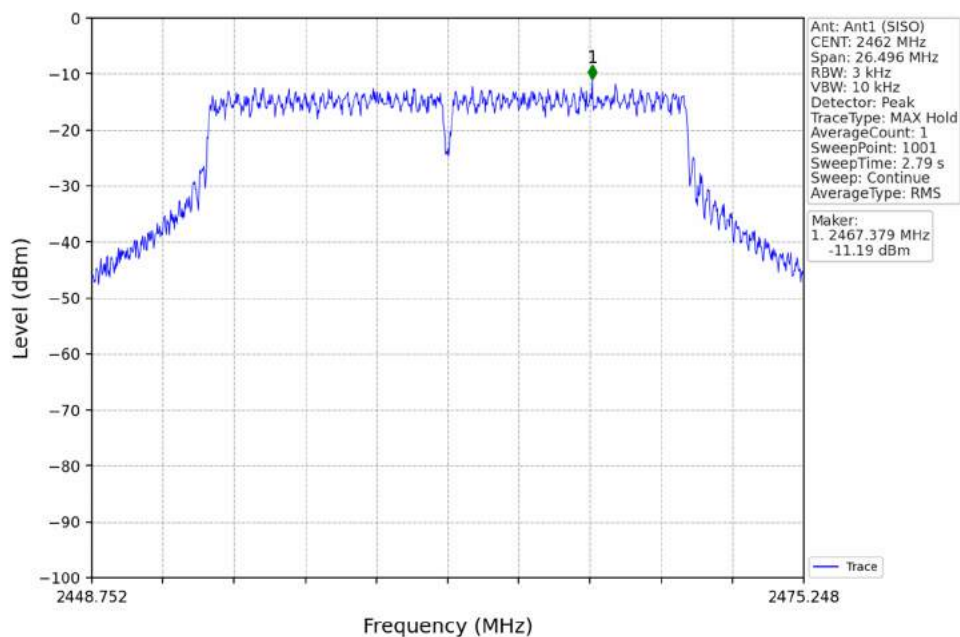
802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



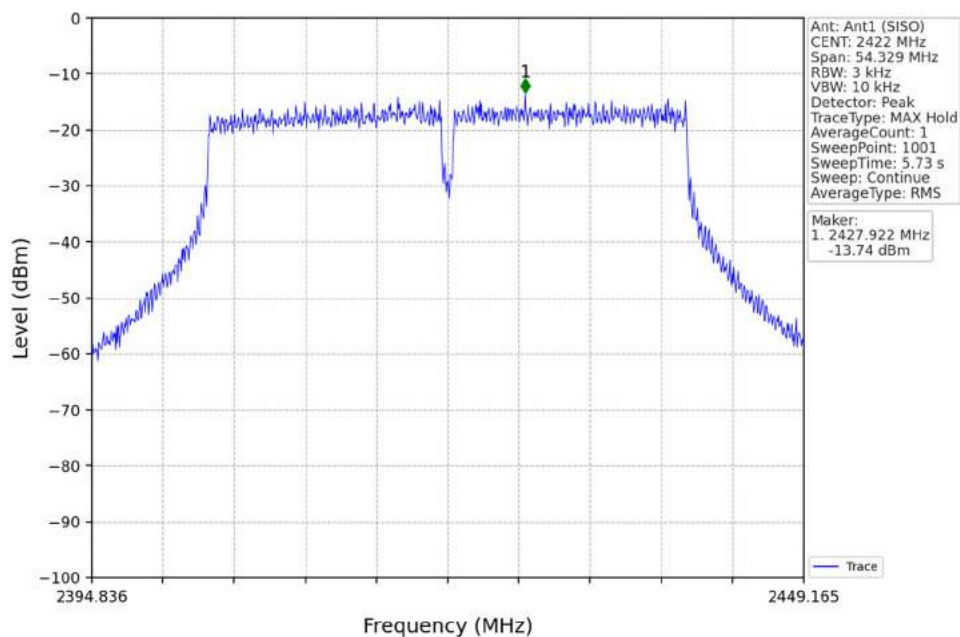
802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



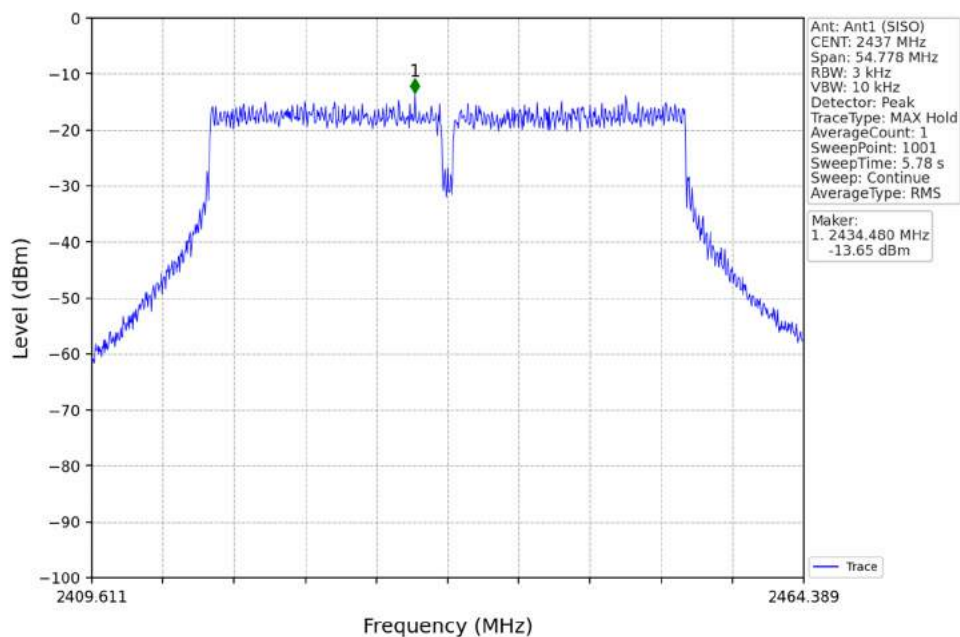
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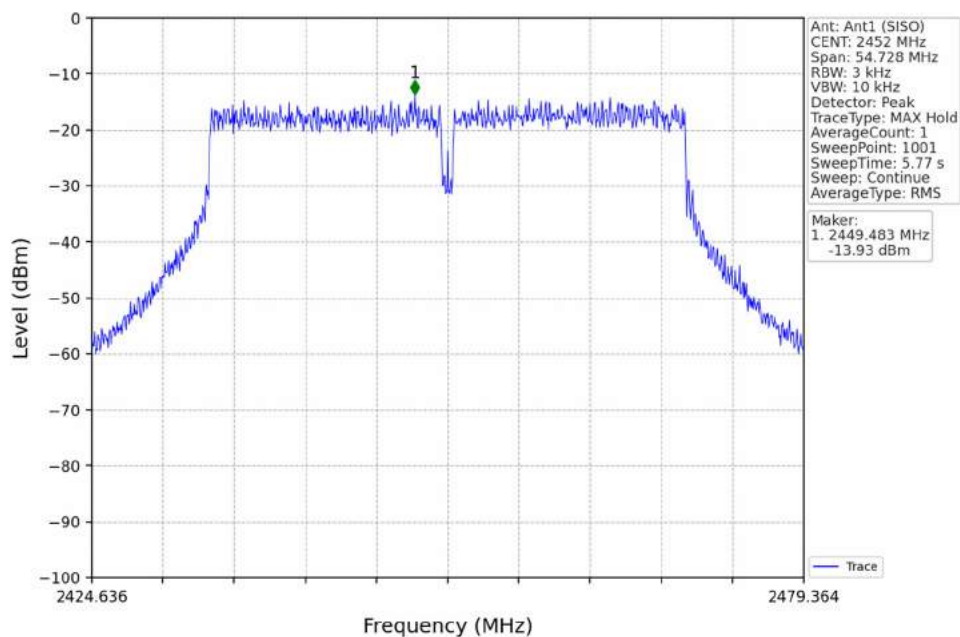
802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



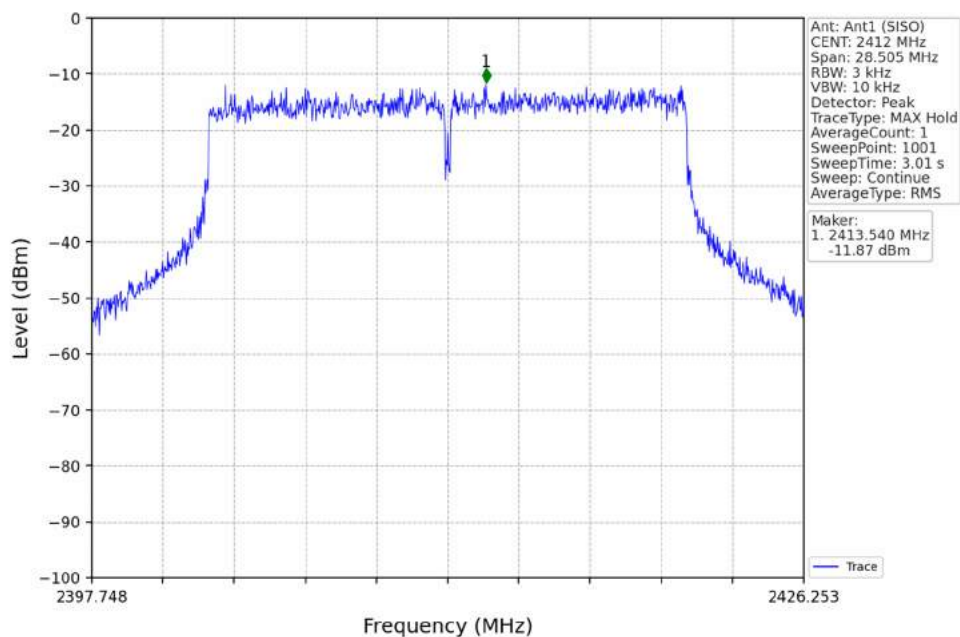
802.11n(HT40)_MCH_2437MHz_Ant1 (SISO)_NTNV



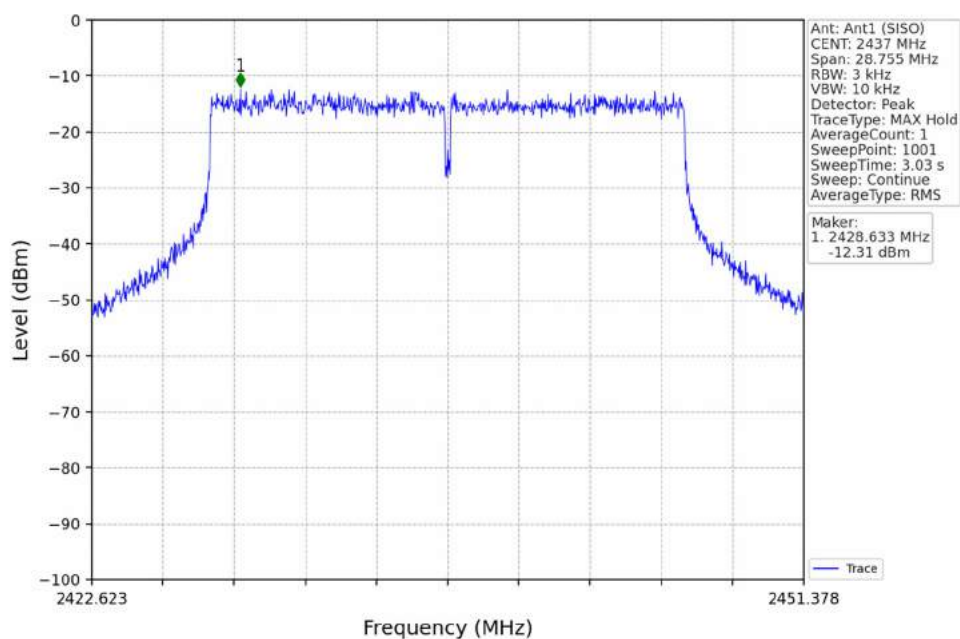
802.11n(HT40)_HCH_2452MHz_Ant1 (SISO)_NTNV



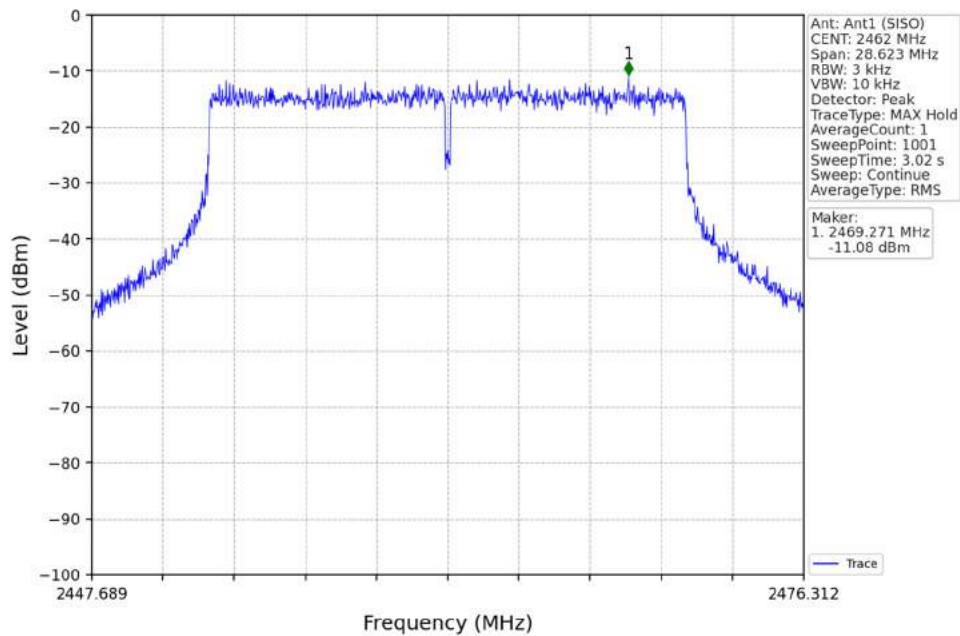
802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant1 (SISO)_NTNV



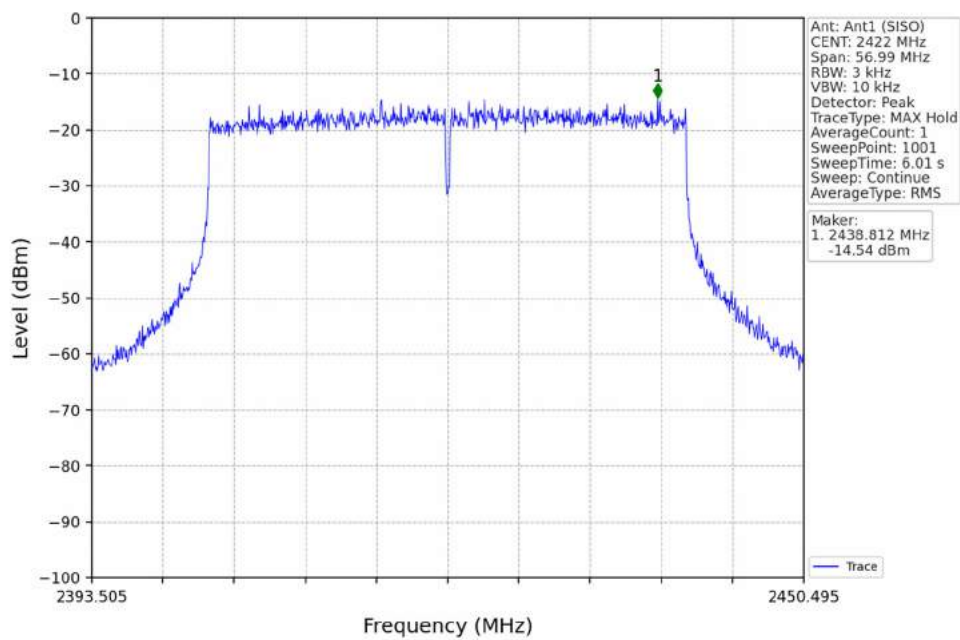
802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant1 (SISO)_NTNV



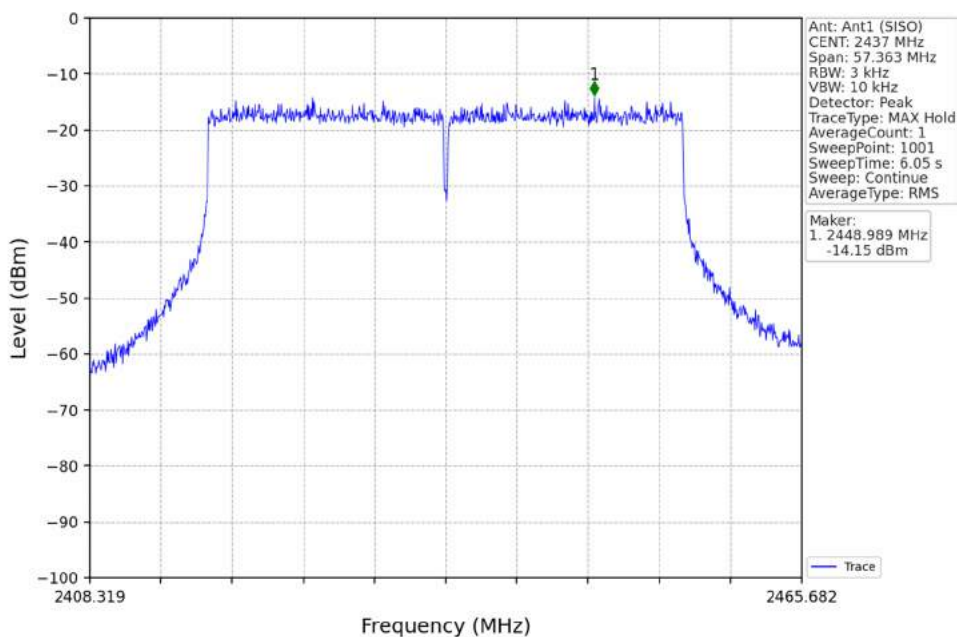
802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant1 (SISO)_NTNV



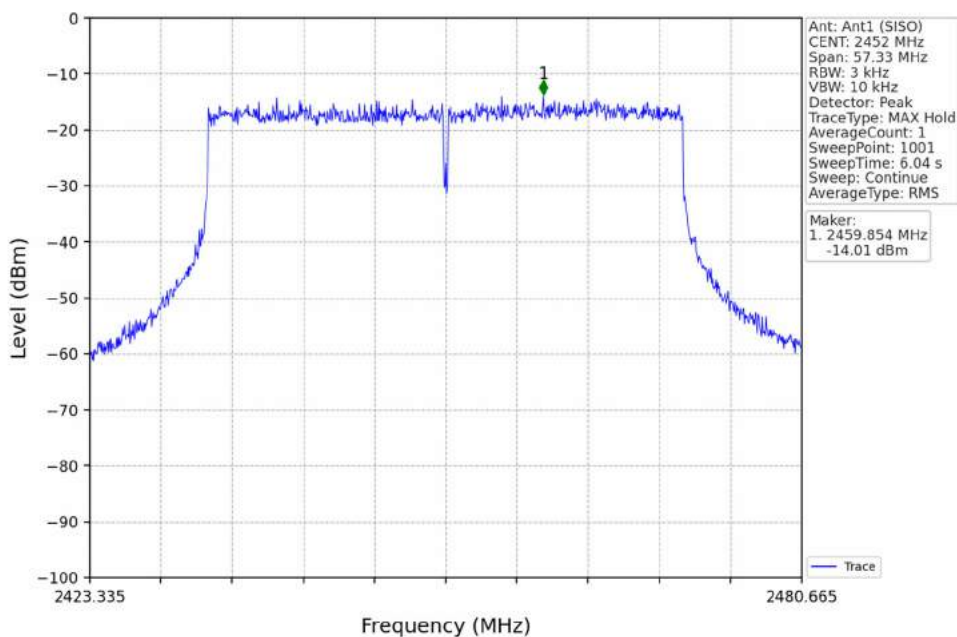
802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant1 (SISO)_NTNV



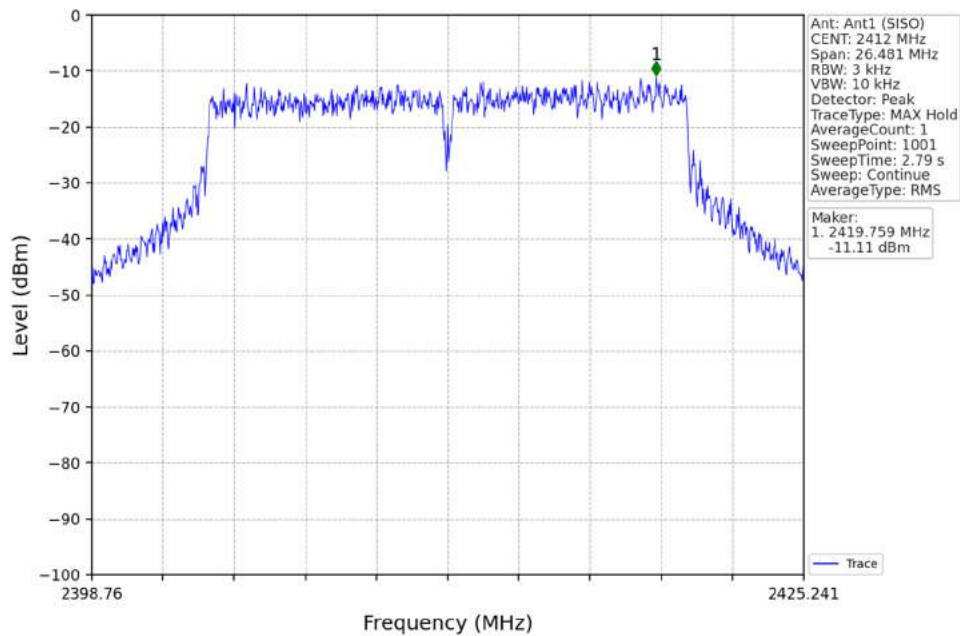
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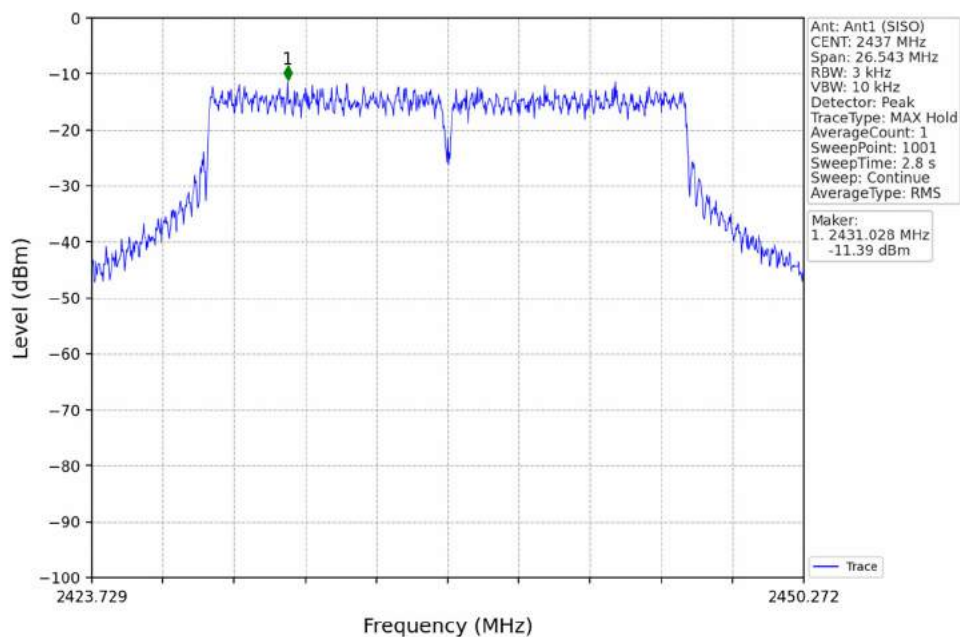
802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant1 (SISO)_NTNV



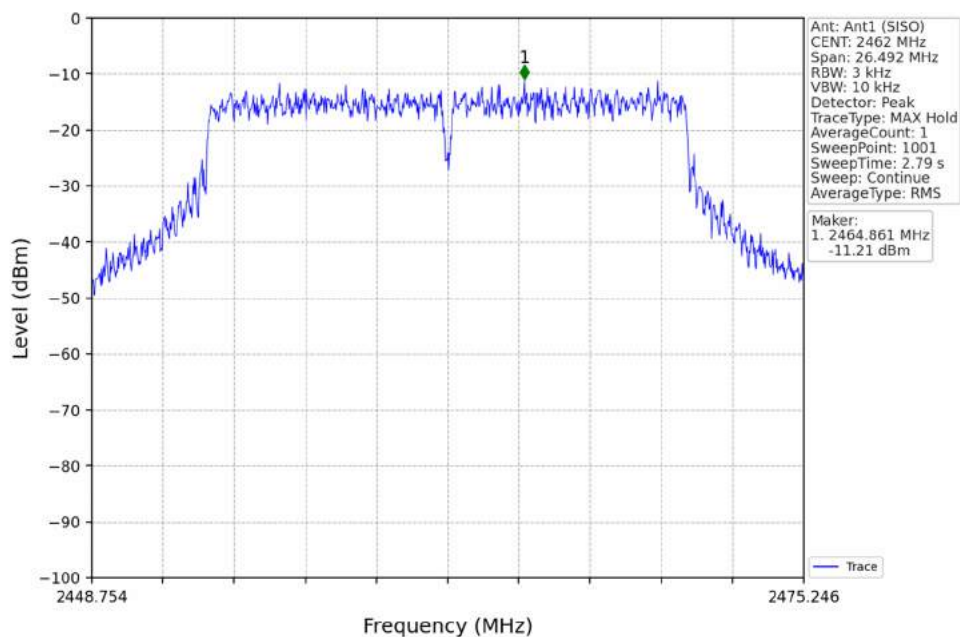
802.11ac(VHT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



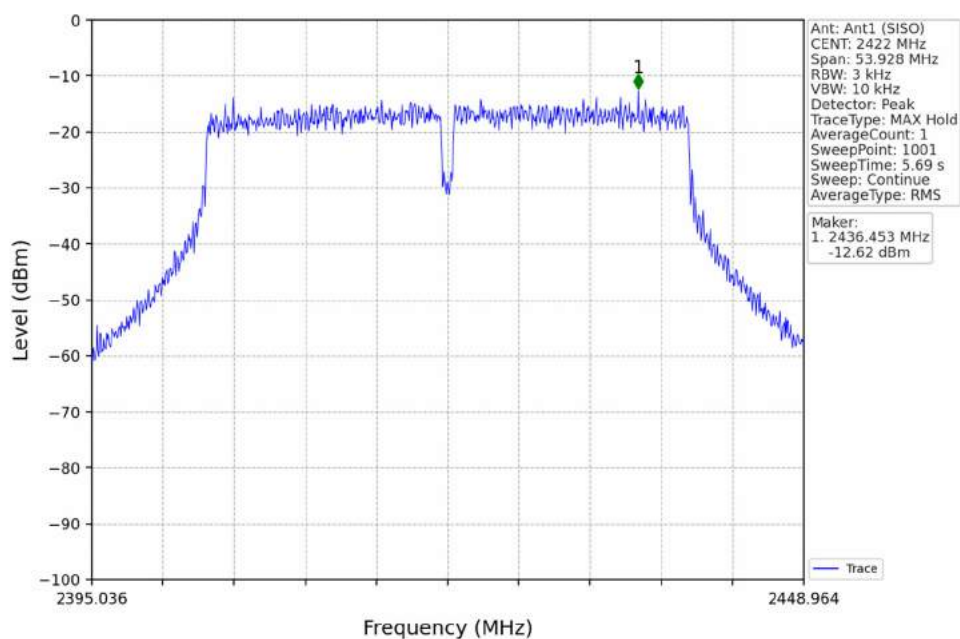
802.11ac(VHT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



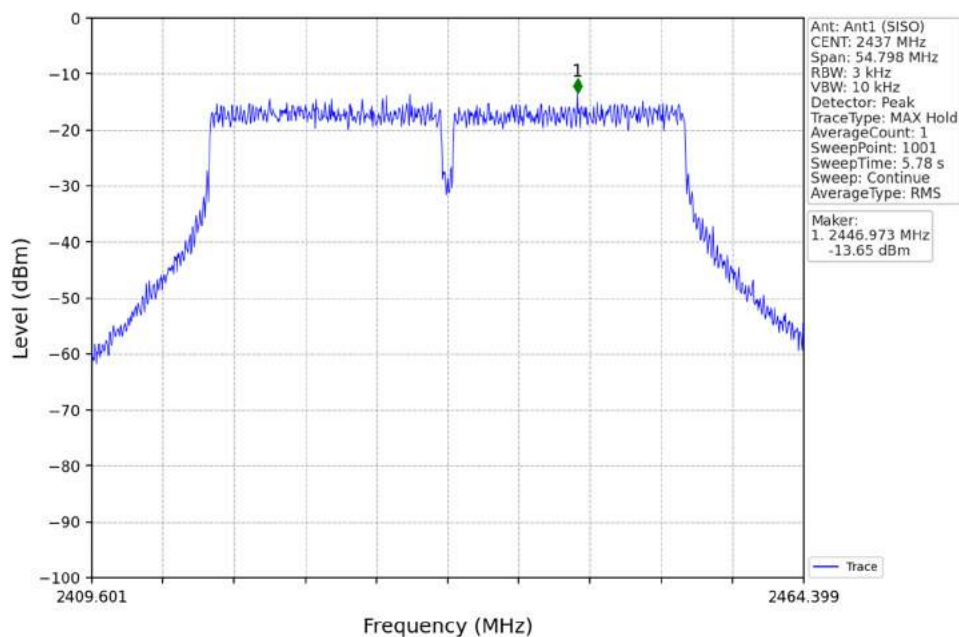
802.11ac(VHT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



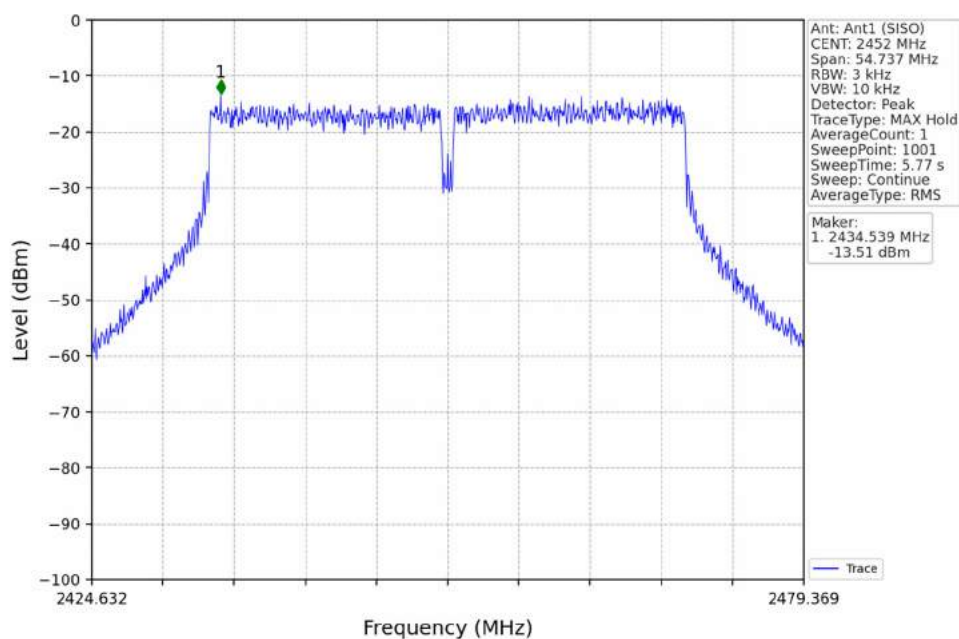
802.11ac(VHT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



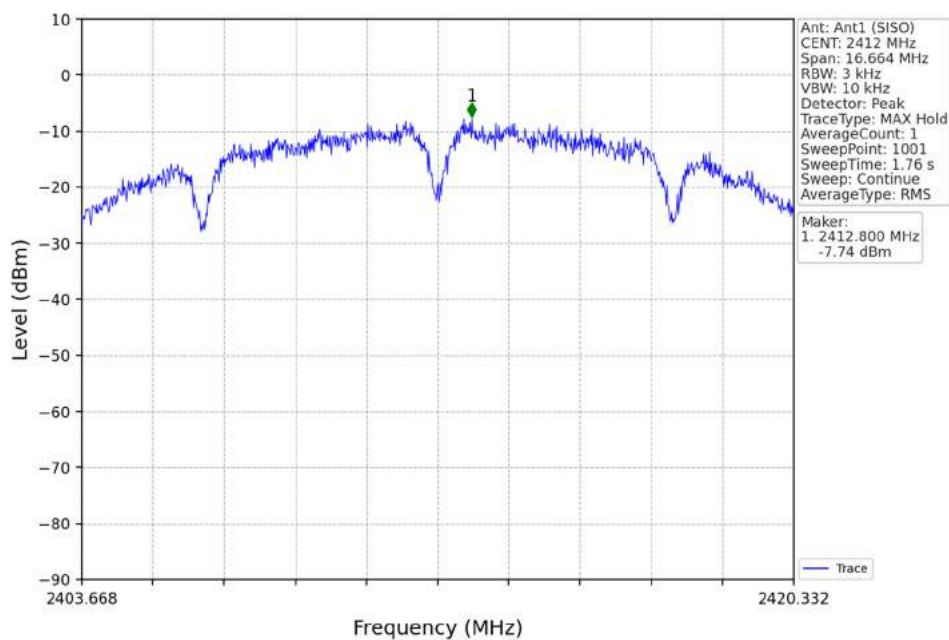
802.11ac(VHT40)_MCH_2437MHz_Ant1 (SISO)_NTNV



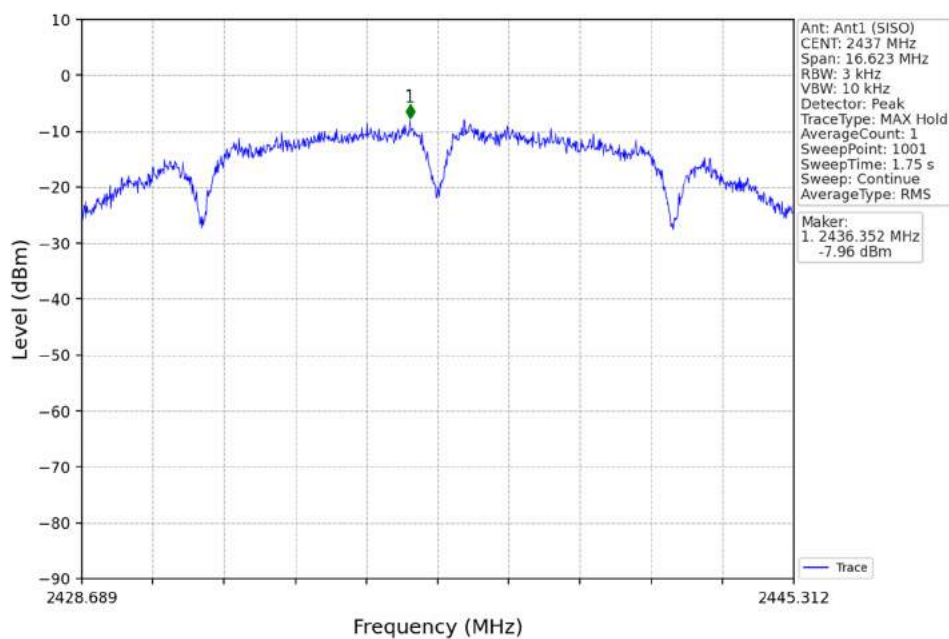
802.11ac(VHT40)_HCH_2452MHz_Ant1 (SISO)_NTNV



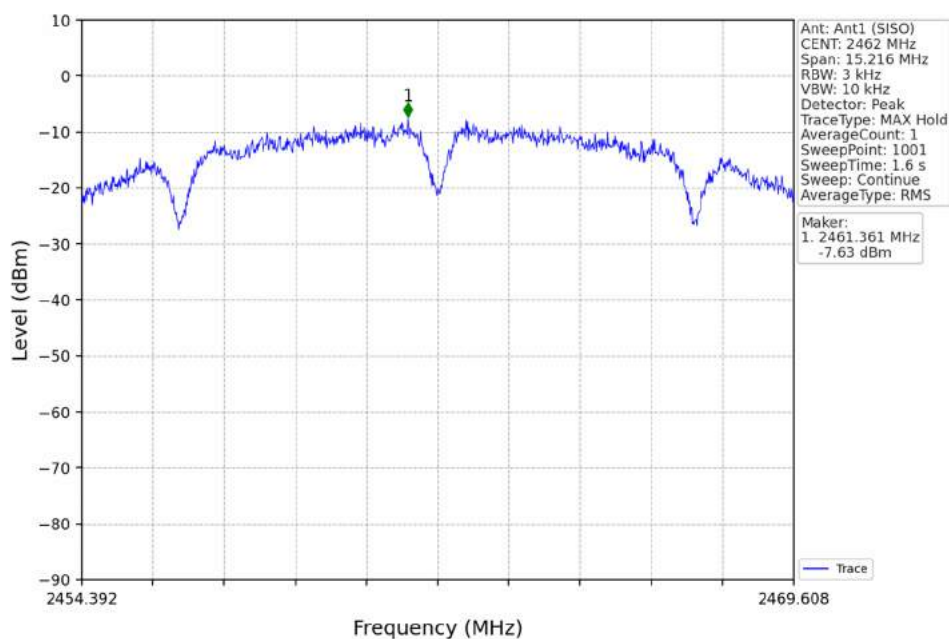
802.11b LCH_2412MHz_Ant2 (SISO) NTN



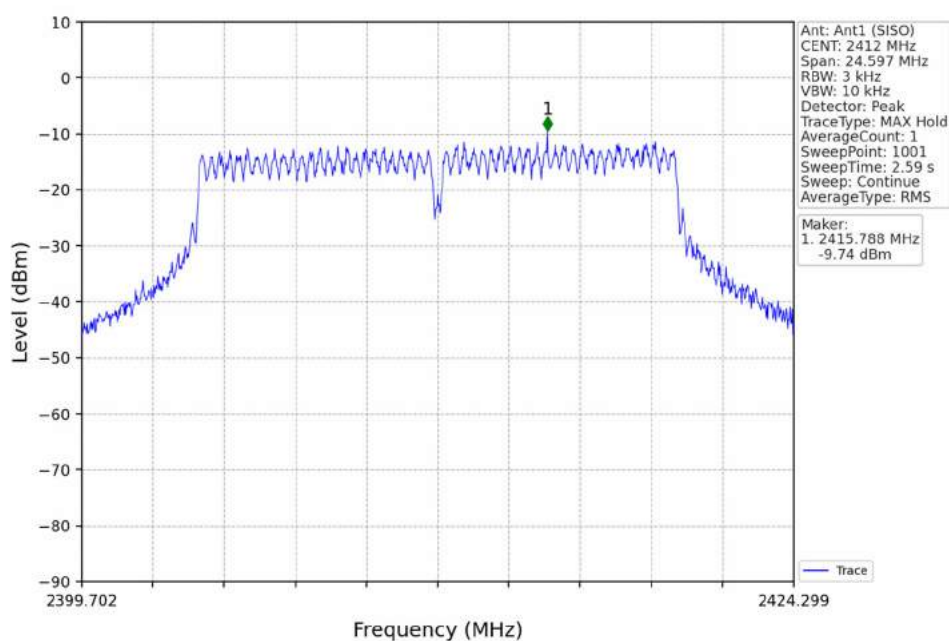
802.11b MCH_2437MHz_Ant2 (SISO) NTN



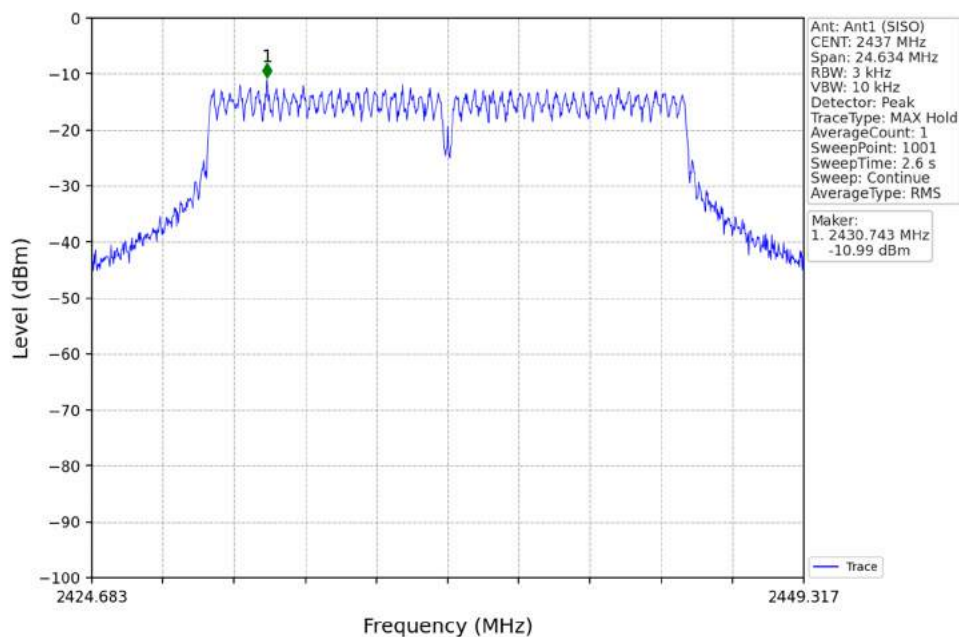
802.11b_HCH_2462MHz_Ant2 (SISO)_NTNV



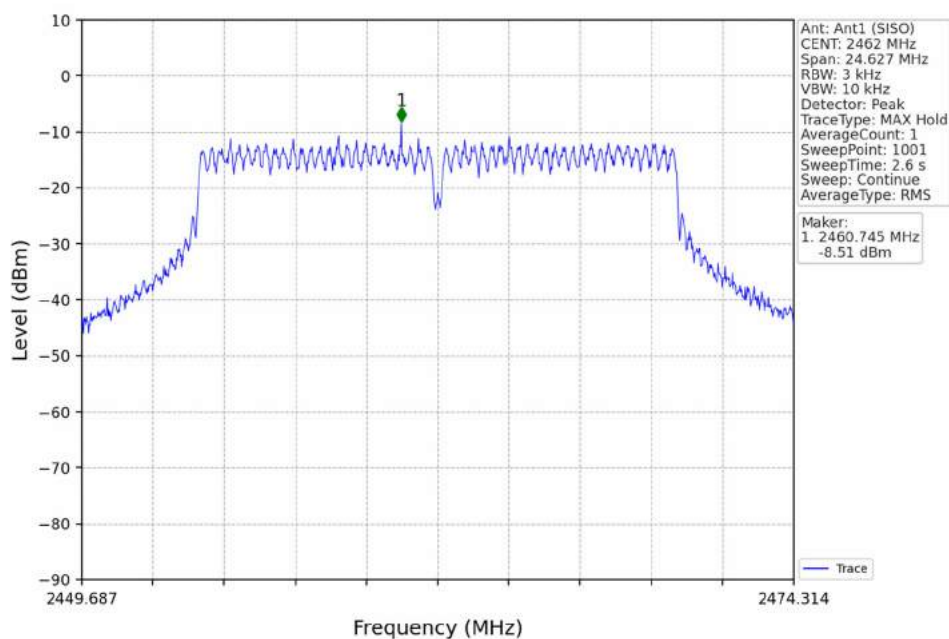
802.11g_LCH_2412MHz_Ant2 (SISO)_NTNV



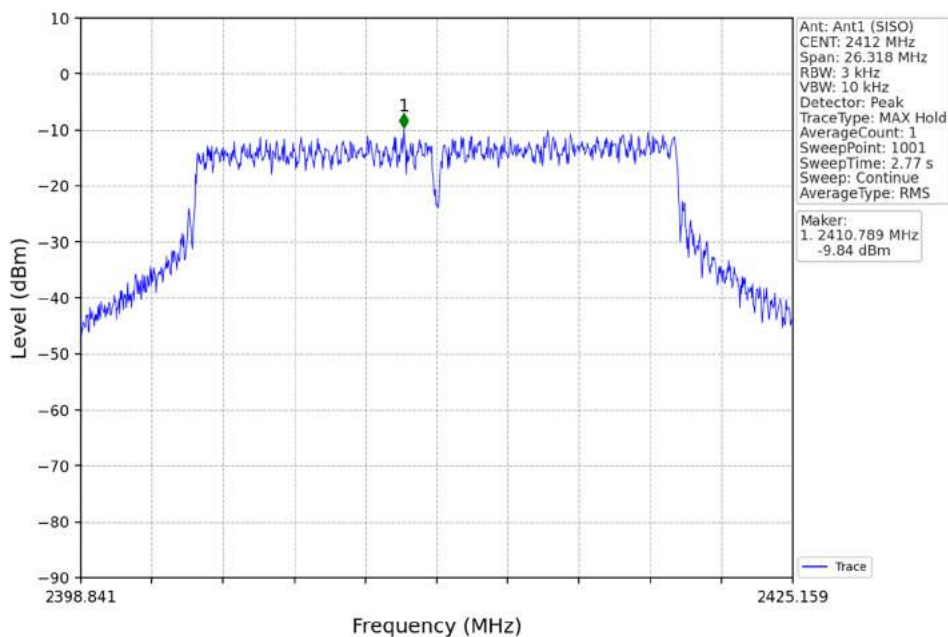
802.11g_MCH_2437MHz_Ant2 (SISO)_NTNV



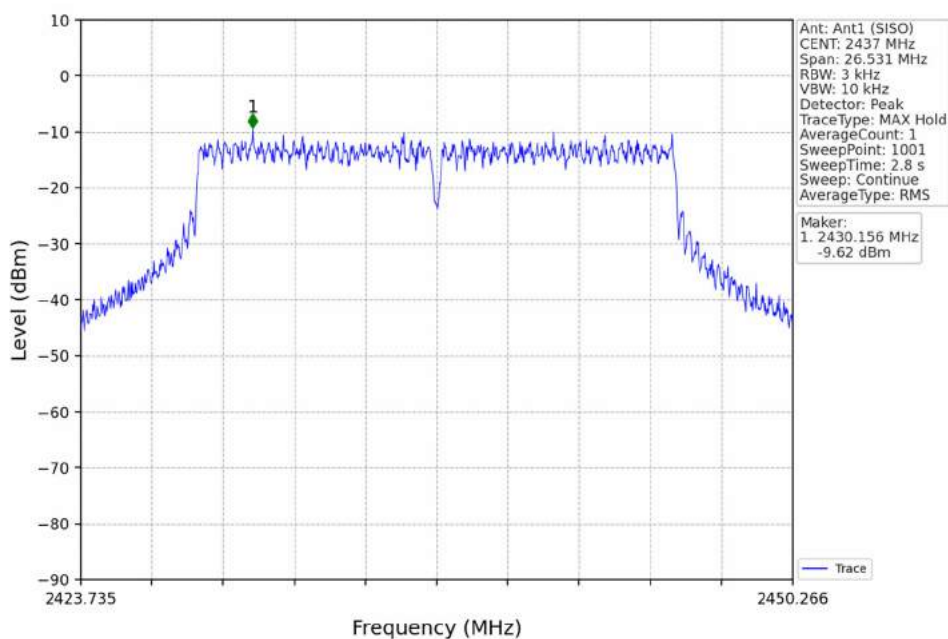
802.11g_HCH_2462MHz_Ant2 (SISO)_NTNV



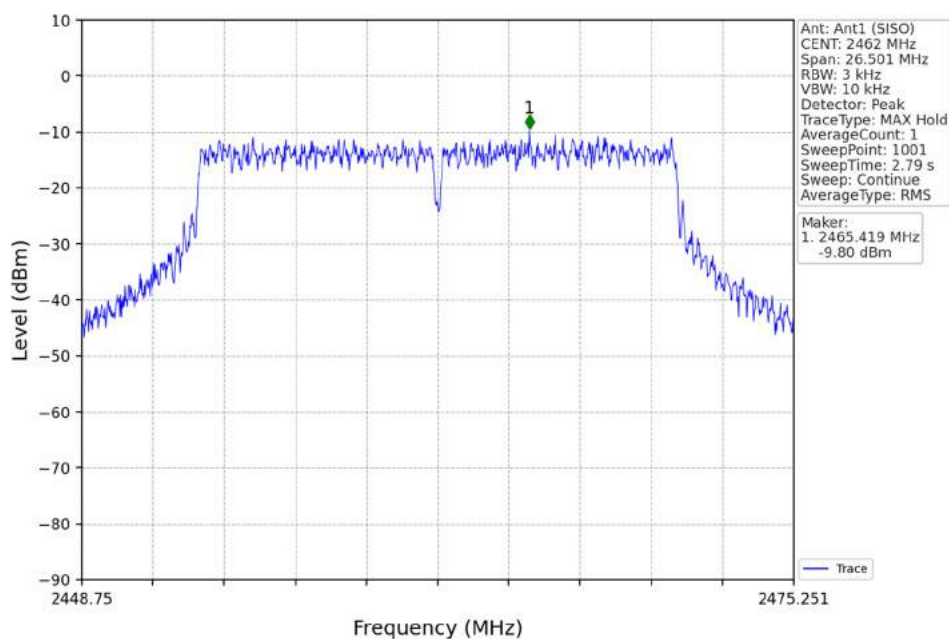
802.11n(HT20)_LCH_2412MHz_Ant2 (SISO)_NTNV



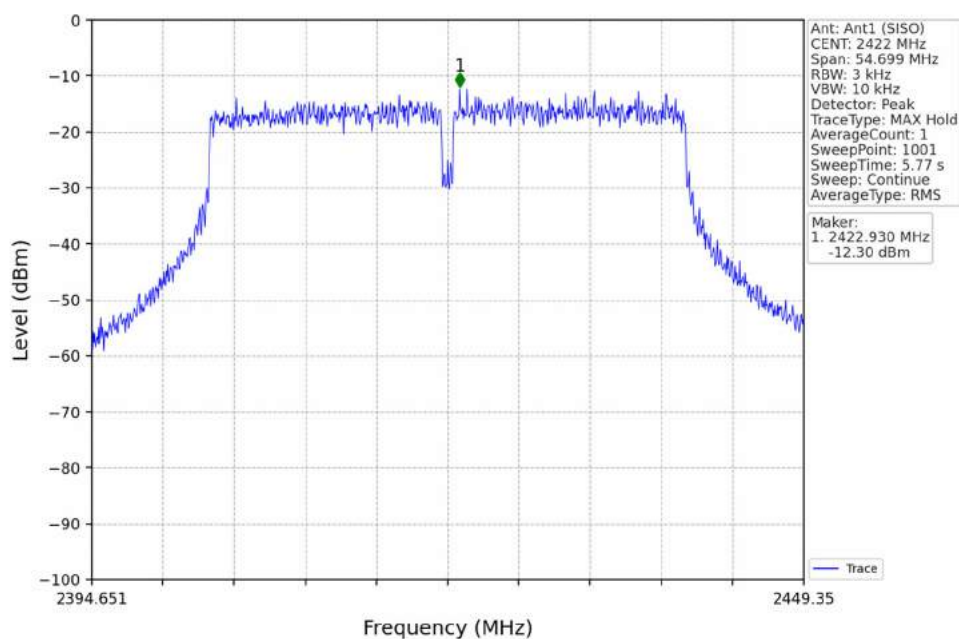
802.11n(HT20)_MCH_2437MHz_Ant2 (SISO)_NTNV



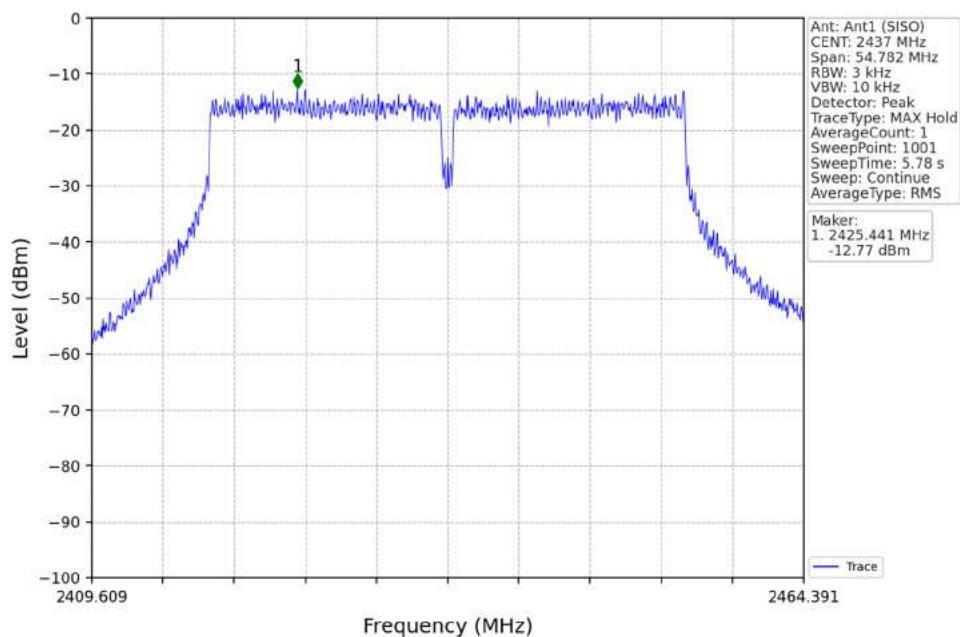
802.11n(HT20)_HCH_2462MHz_Ant2 (SISO)_NTNV



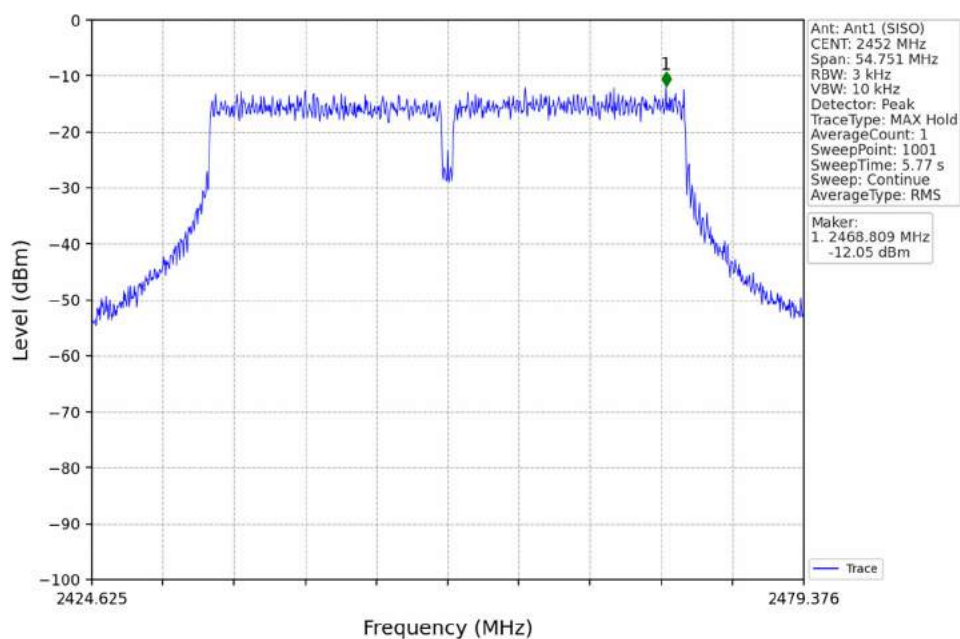
802.11n(HT40)_LCH_2422MHz_Ant2 (SISO)_NTNV



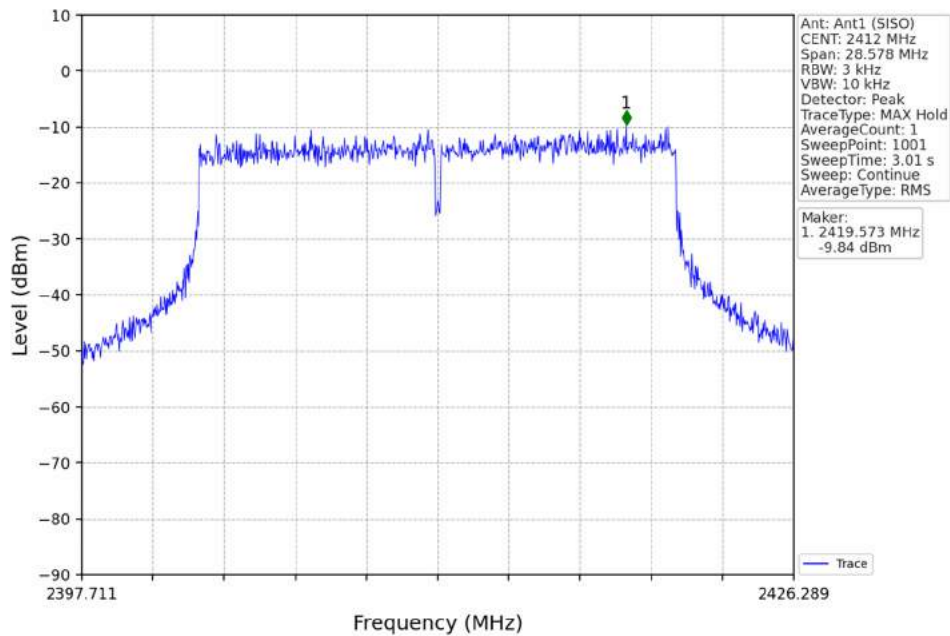
802.11n(HT40)_MCH_2437MHz_Ant2 (SISO)_NTNV



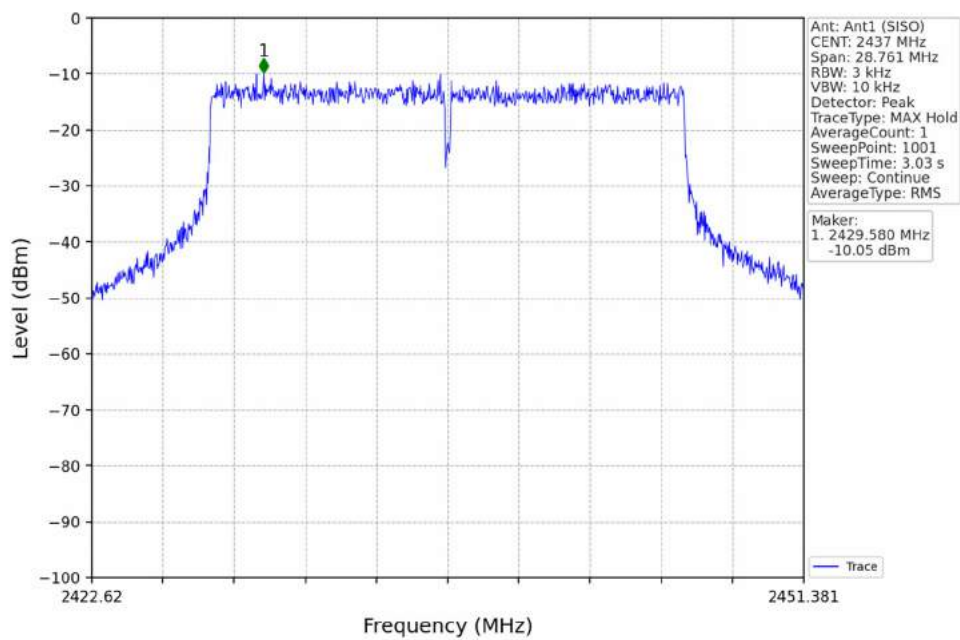
802.11n(HT40)_HCH_2452MHz_Ant2 (SISO)_NTNV



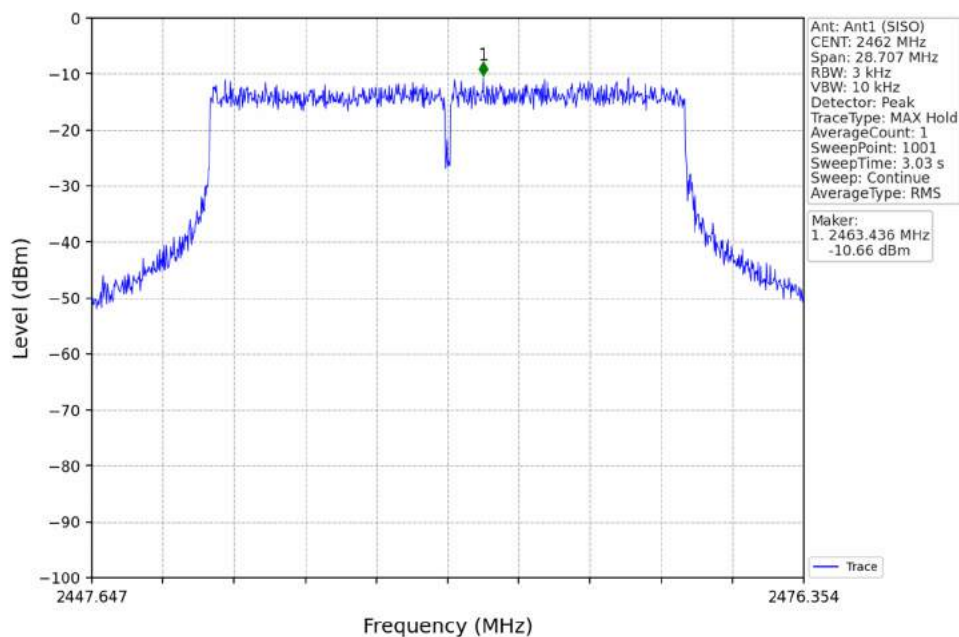
802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant2 (SISO)_NTNV



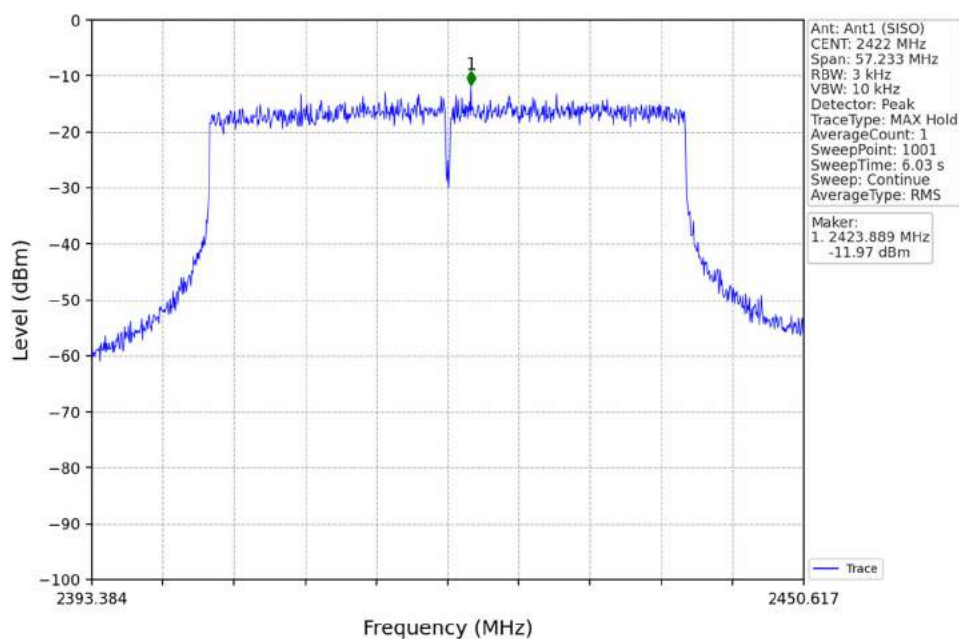
802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant2 (SISO)_NTNV



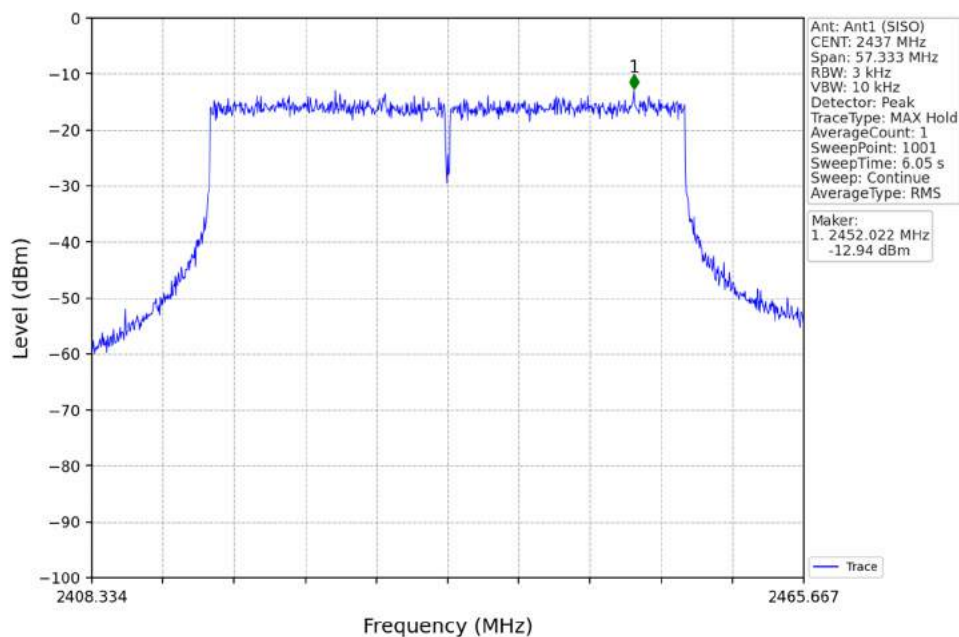
802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant2 (SISO)_NTNV



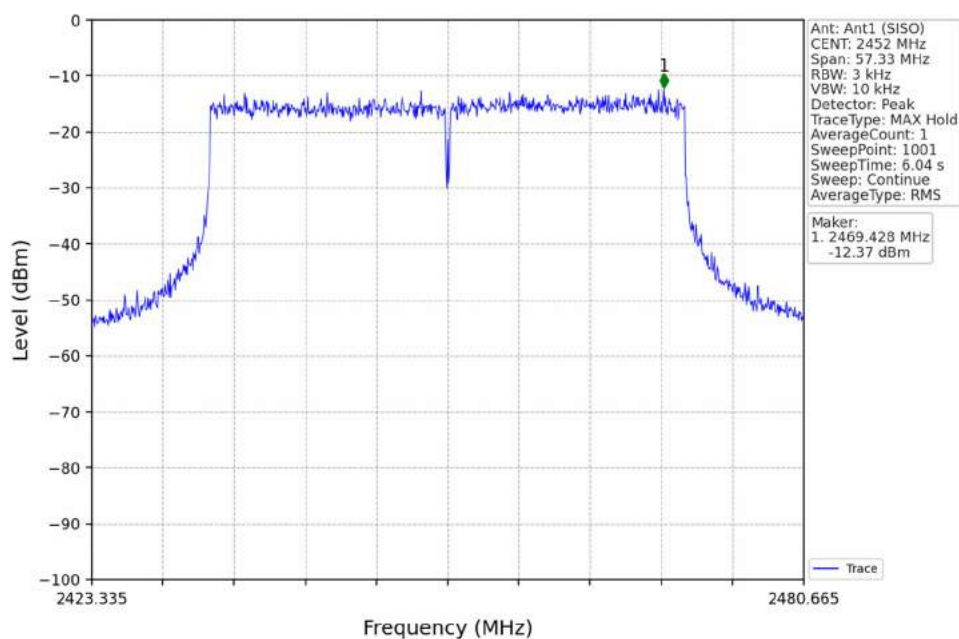
802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant2 (SISO)_NTNV



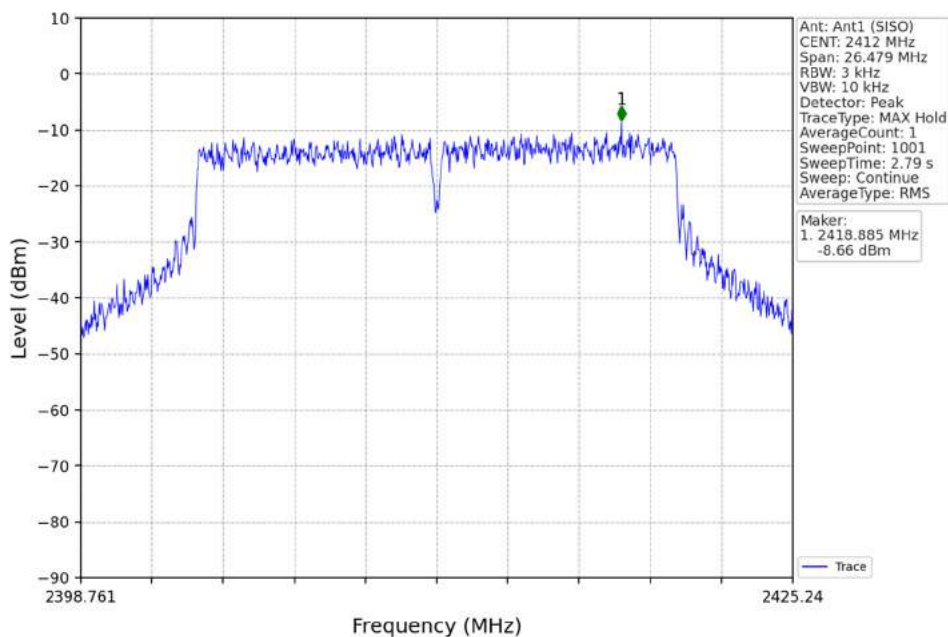
802.11ax(HEW40)_MCH_2437MHz_RU484_Left_Ant2 (SISO)_NTNV



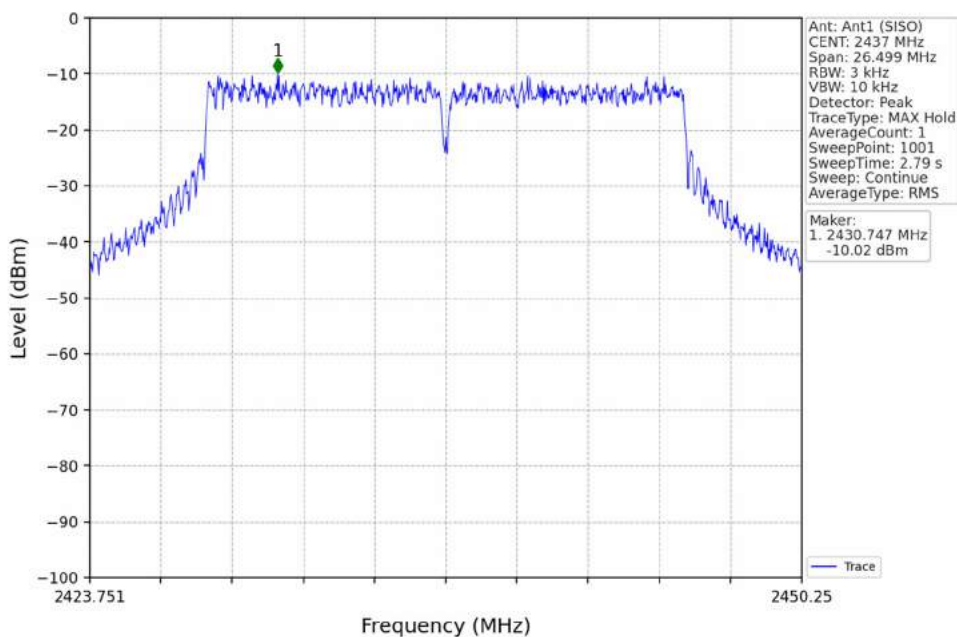
802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant2 (SISO)_NTNV



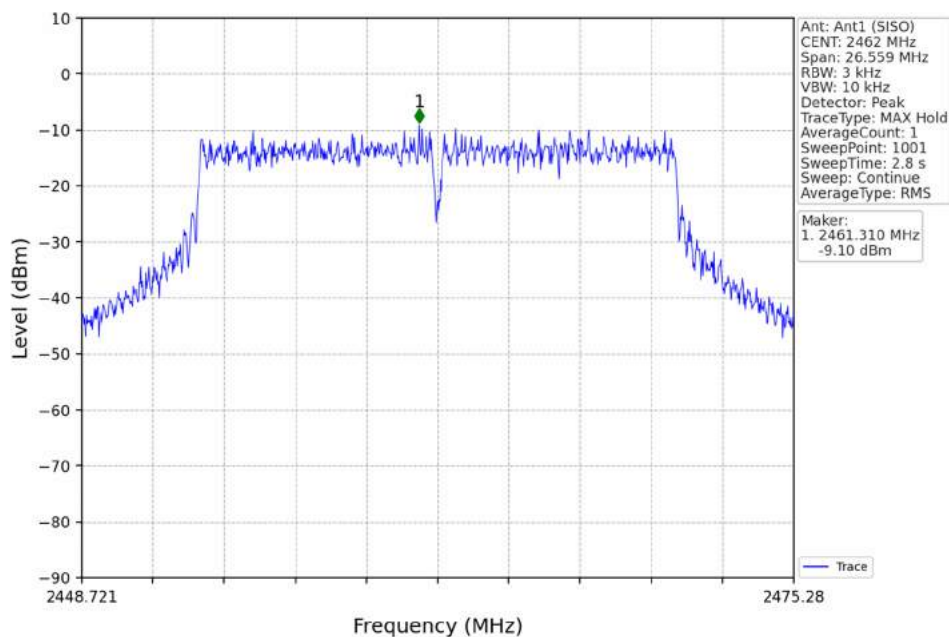
802.11ac(VHT20)_LCH_2412MHz_Ant2 (SISO)_NTNV



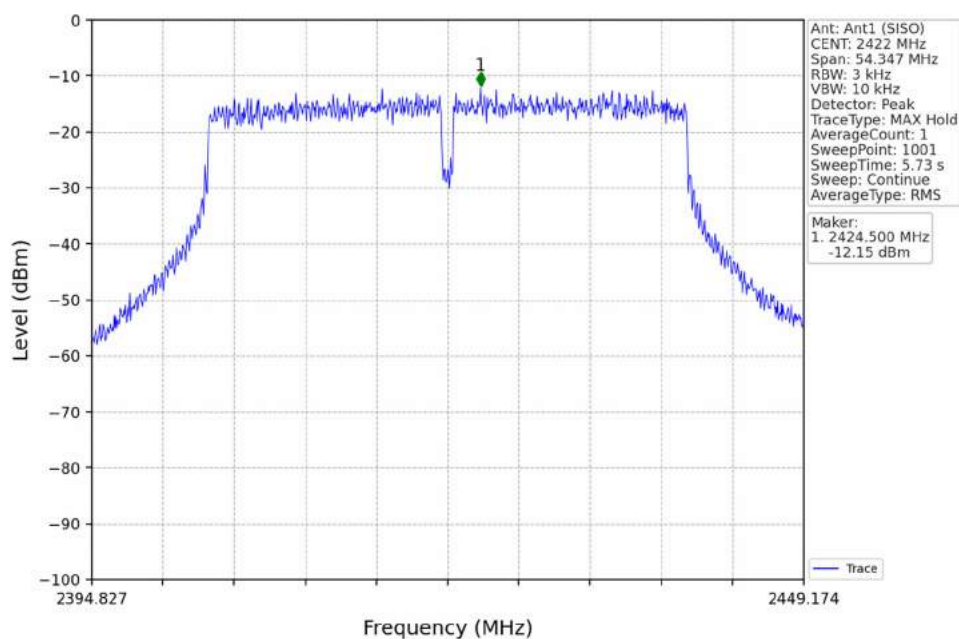
802.11ac(VHT20)_MCH_2437MHz_Ant2 (SISO)_NTNV



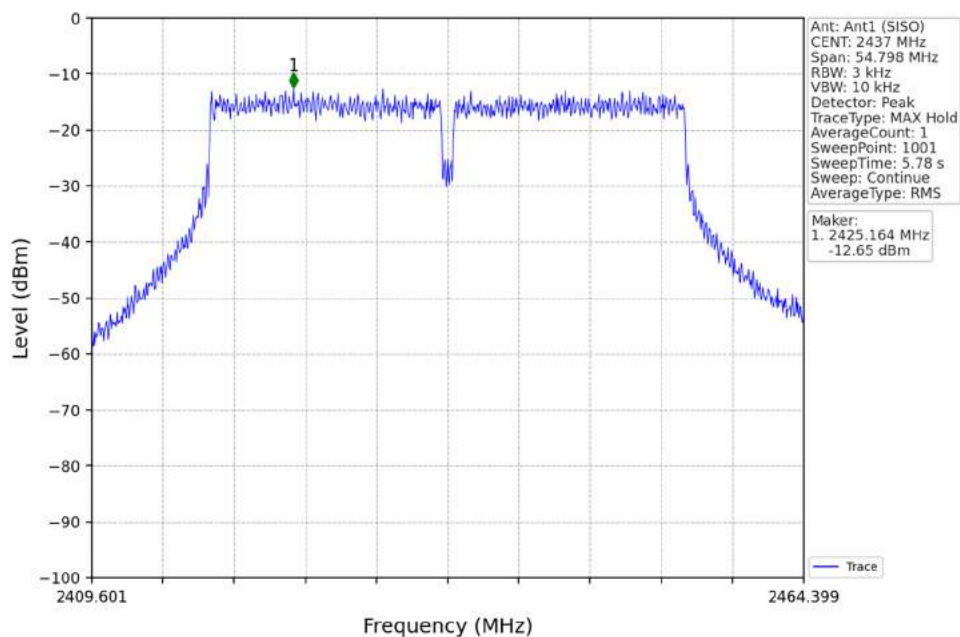
802.11ac(VHT20)_HCH_2462MHz_Ant2 (SISO)_NTNV



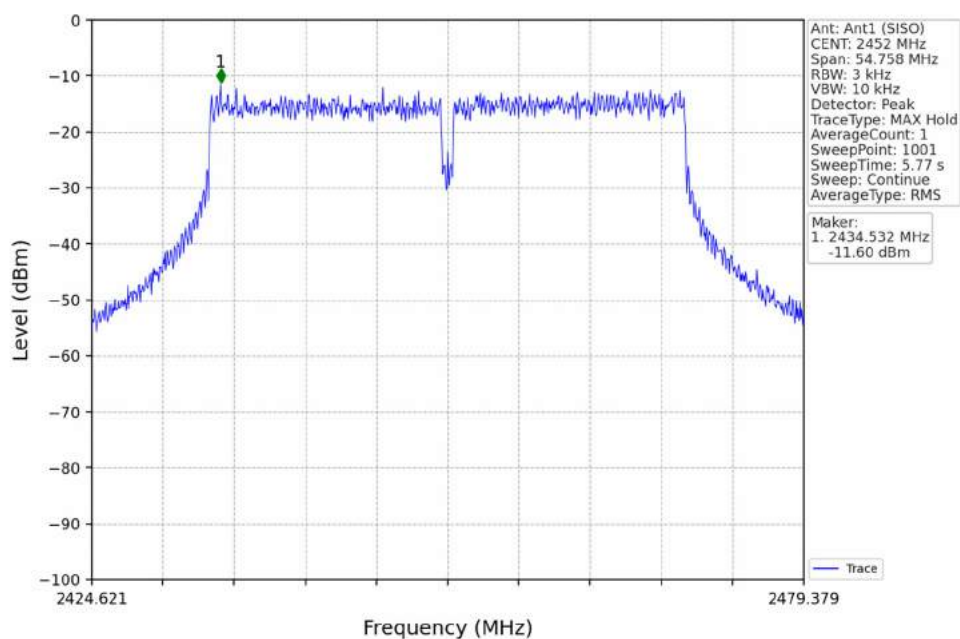
802.11ac(VHT40)_LCH_2422MHz_Ant2 (SISO)_NTNV



802.11ac(VHT40)_MCH_2437MHz_Ant2 (SISO)_NTNV



802.11ac(VHT40)_HCH_2452MHz_Ant2 (SISO)_NTNV



5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Ref

5.1.1 Test Result

ANT 1:

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)
802.11b	SISO	2412	/	/	1	9.19
		2437	/	/	1	8.84
		2462	/	/	1	9.30
802.11g	SISO	2412	/	/	1	6.60
		2437	/	/	1	6.13
		2462	/	/	1	6.90
802.11n (HT20)	SISO	2412	/	/	1	6.57
		2437	/	/	1	6.13
		2462	/	/	1	6.96
802.11n (HT40)	SISO	2422	/	/	1	3.73
		2437	/	/	1	3.59
		2452	/	/	1	4.23
802.11ax (HEW20)	SISO	2412	RU242	Left	1	6.36
		2437	RU242	Left	1	5.97
		2462	RU242	Left	1	6.72
802.11ax (HEW40)	SISO	2422	RU484	Left	1	3.57
		2437	RU484	Left	1	3.29
		2452	RU484	Left	1	4.08
802.11ac (VHT20)	SISO	2412	/	/	1	6.71
		2437	/	/	1	6.20
		2462	/	/	1	7.06
802.11ac (VHT40)	SISO	2422	/	/	1	3.83
		2437	/	/	1	3.62
		2452	/	/	1	4.31

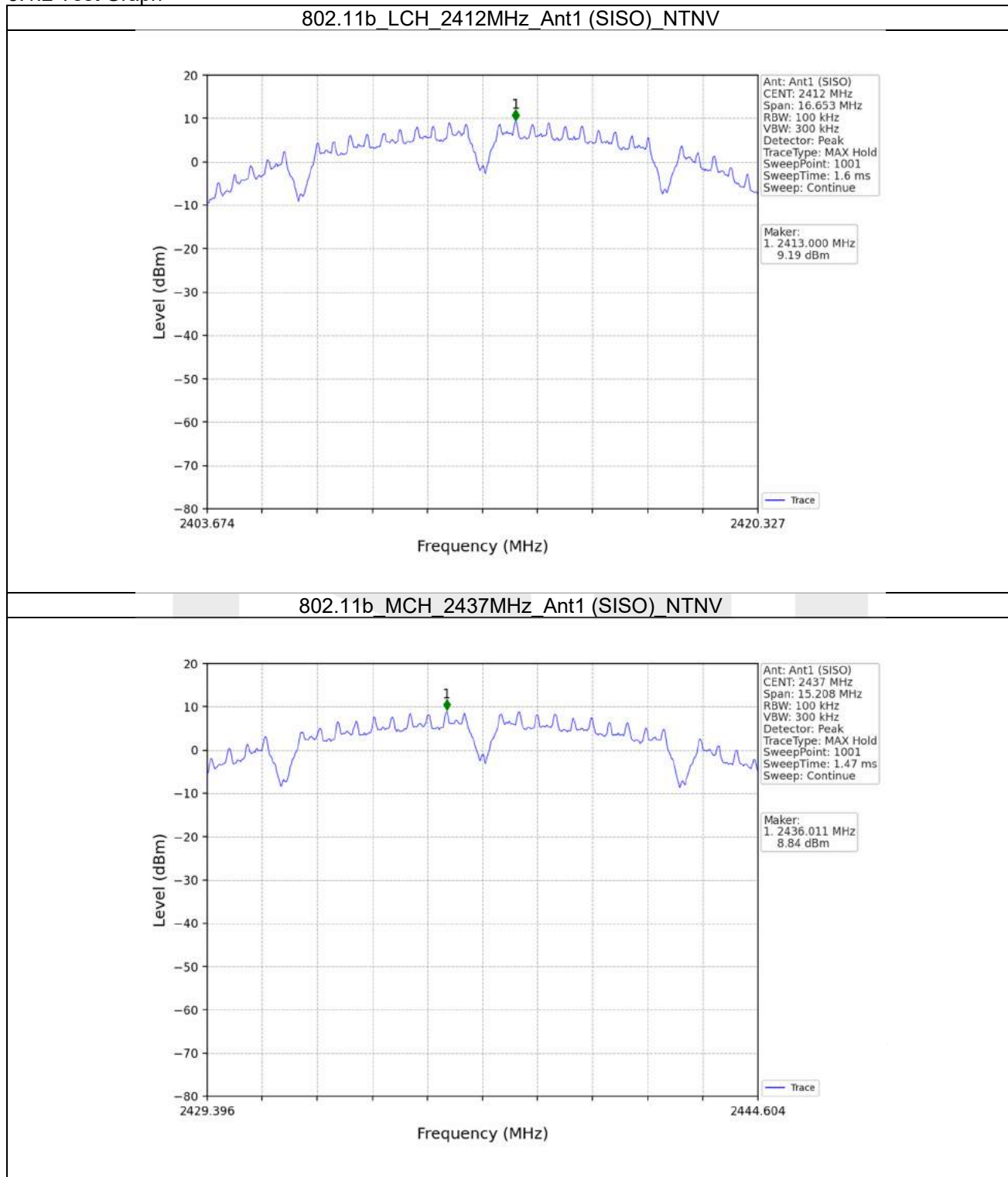
Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2020, the channel contains the maximum PSD level was used to establish the reference level.

ANT 2:

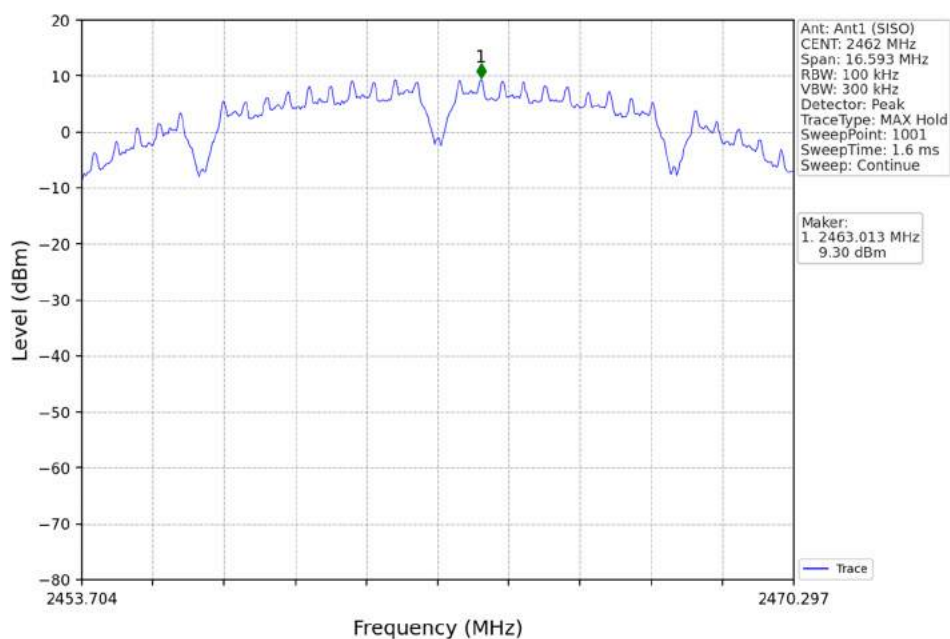
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)
802.11b	SISO	2412	/	/	2	7.86
		2437	/	/	2	7.49
		2462	/	/	2	7.71
802.11g	SISO	2412	/	/	2	5.80
		2437	/	/	2	5.06
		2462	/	/	2	5.36
802.11n (HT20)	SISO	2412	/	/	2	5.76
		2437	/	/	2	4.94
		2462	/	/	2	5.53
802.11n (HT40)	SISO	2422	/	/	2	2.55
		2437	/	/	2	2.25
		2452	/	/	2	3.10
802.11ax (HEW20)	SISO	2412	RU242	Left	2	6.37
		2437	RU242	Left	2	4.66
		2462	RU242	Left	2	5.11
802.11ax (HEW40)	SISO	2422	RU484	Left	2	2.20
		2437	RU484	Left	2	1.92
		2452	RU484	Left	2	2.80
802.11ac (VHT20)	SISO	2412	/	/	2	5.89
		2437	/	/	2	4.95
		2462	/	/	2	5.36
802.11ac (VHT40)	SISO	2422	/	/	2	2.48
		2437	/	/	2	2.25
		2452	/	/	2	2.98

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2020, the channel contains the maximum PSD level was used to establish the reference level.

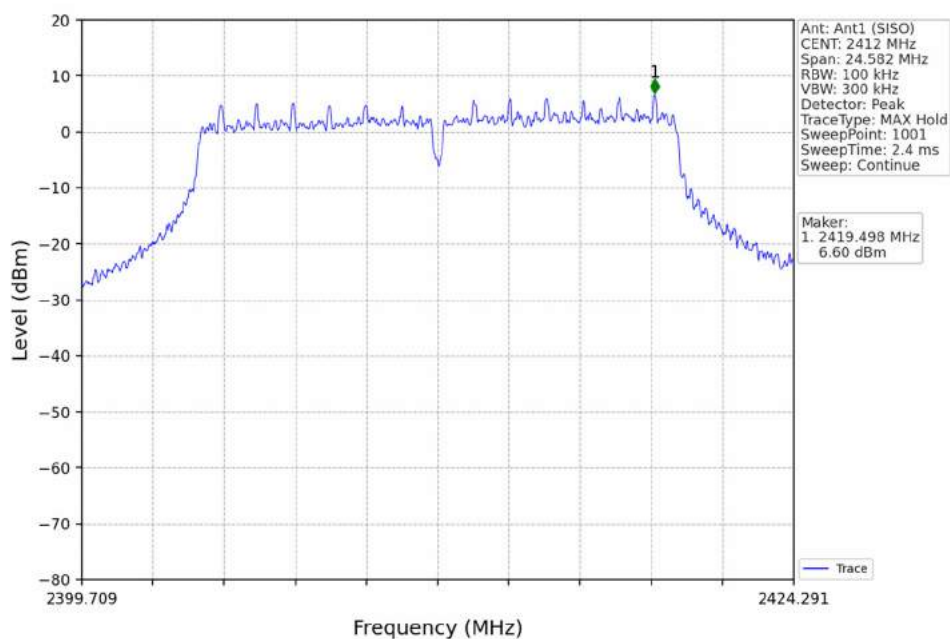
5.1.2 Test Graph



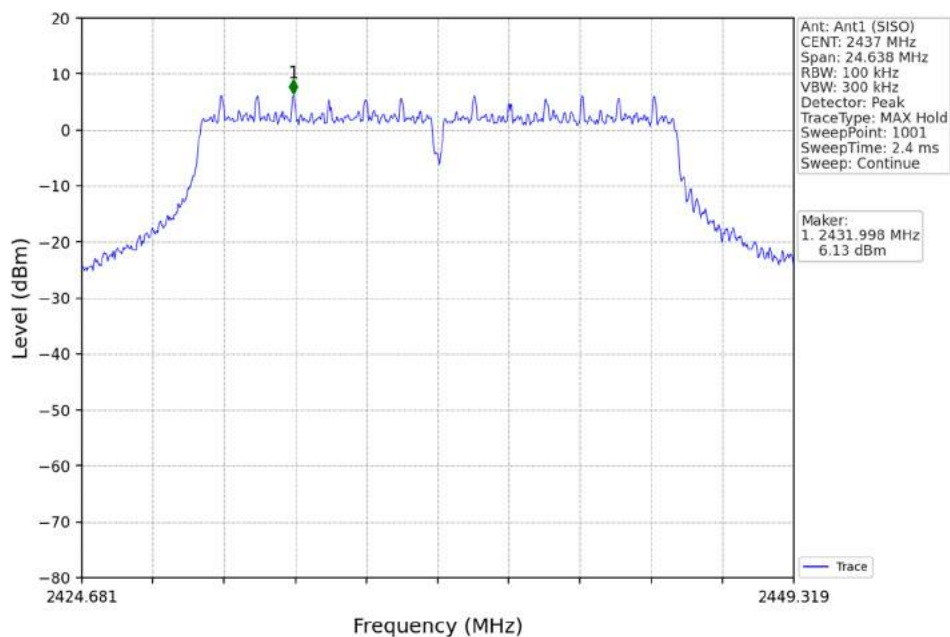
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



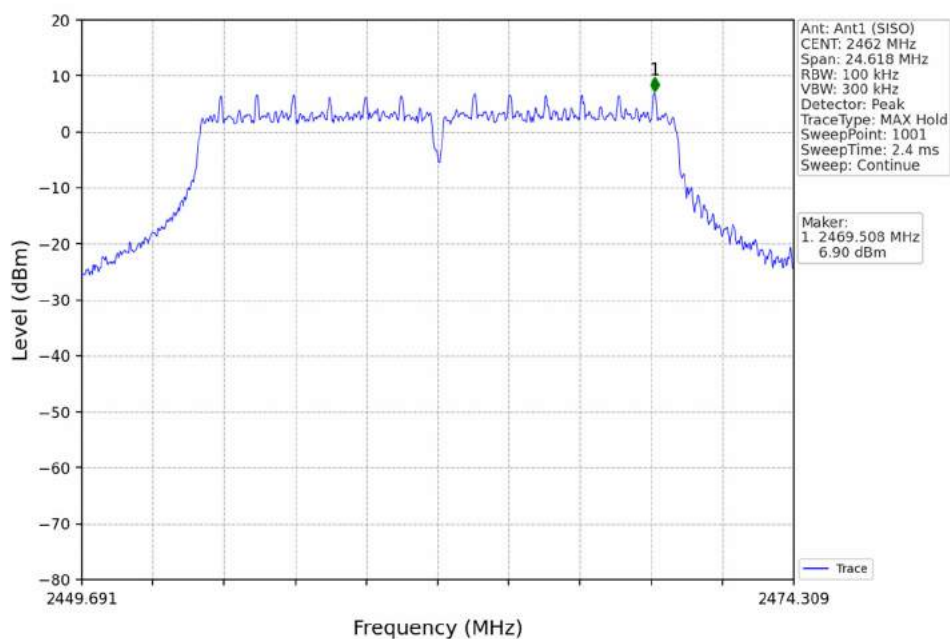
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



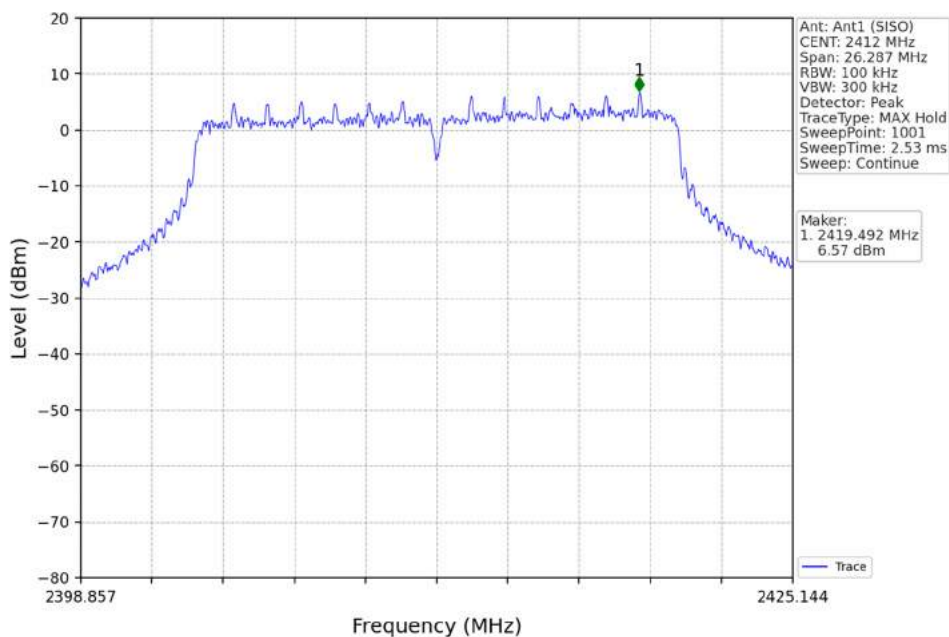
802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



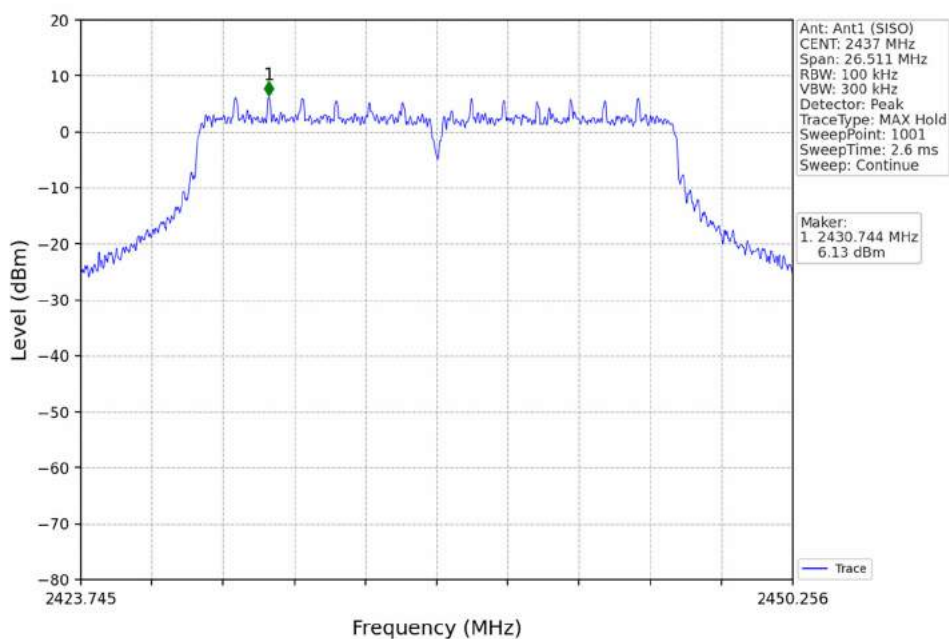
802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



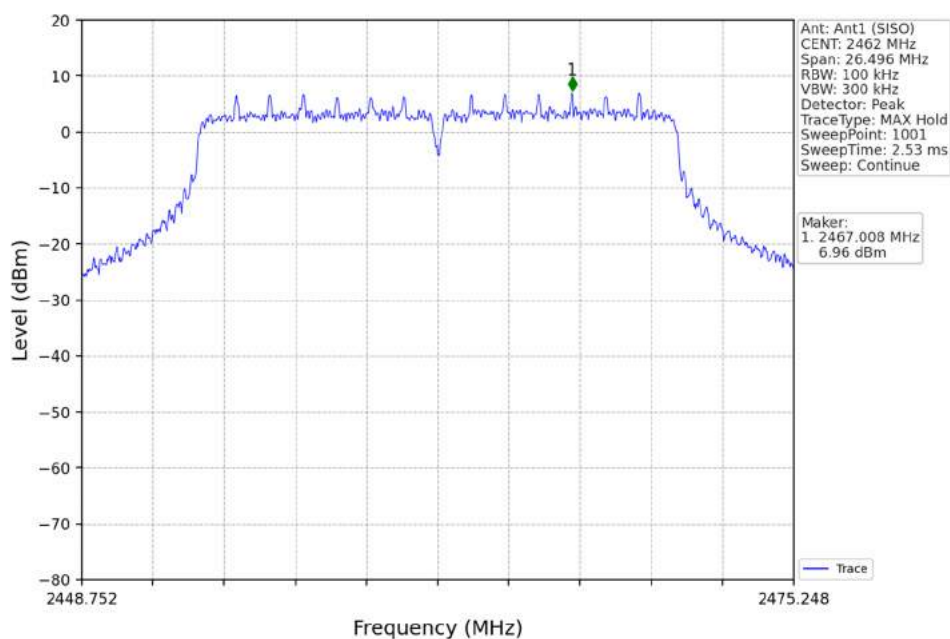
802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



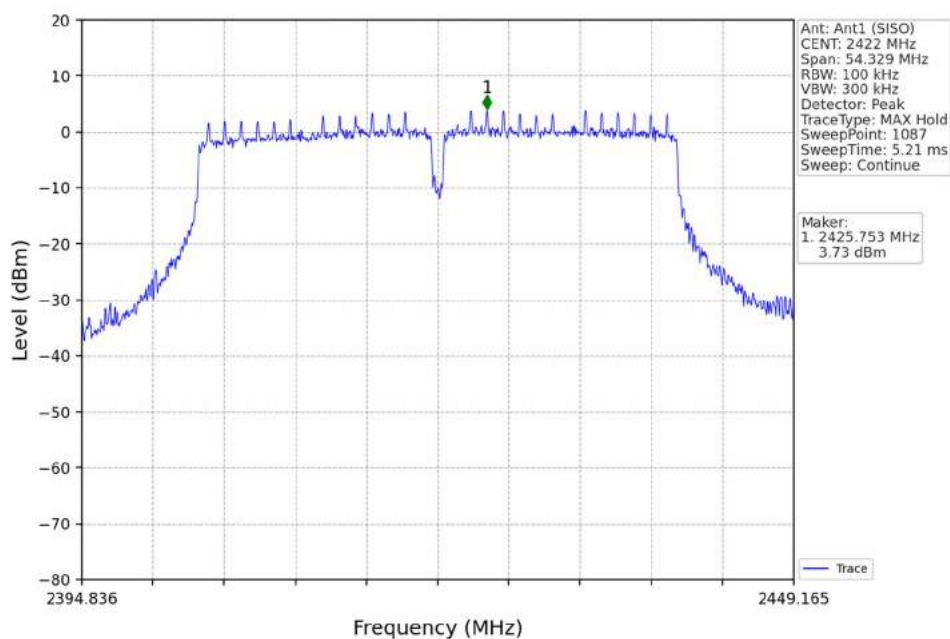
802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



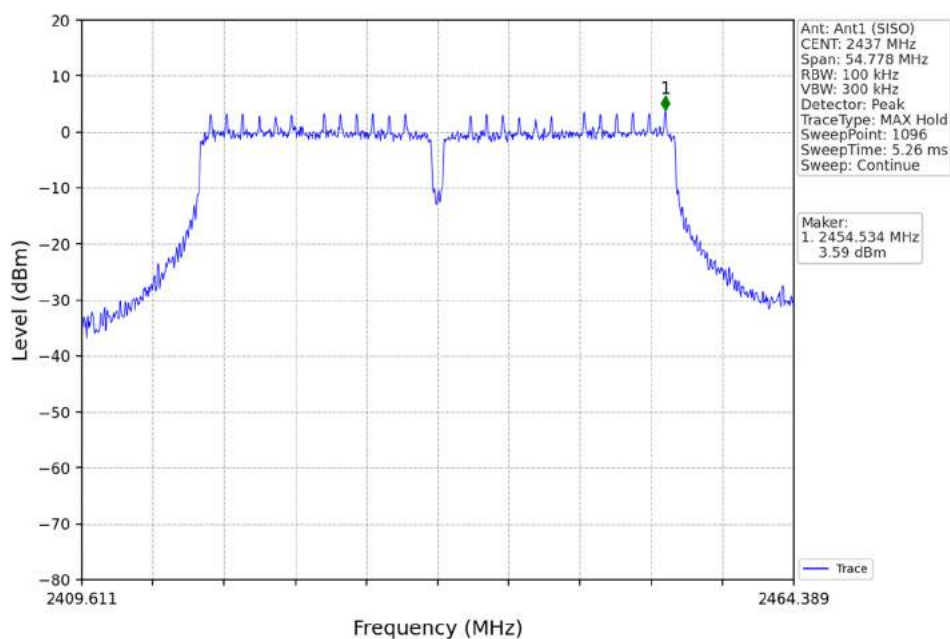
802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



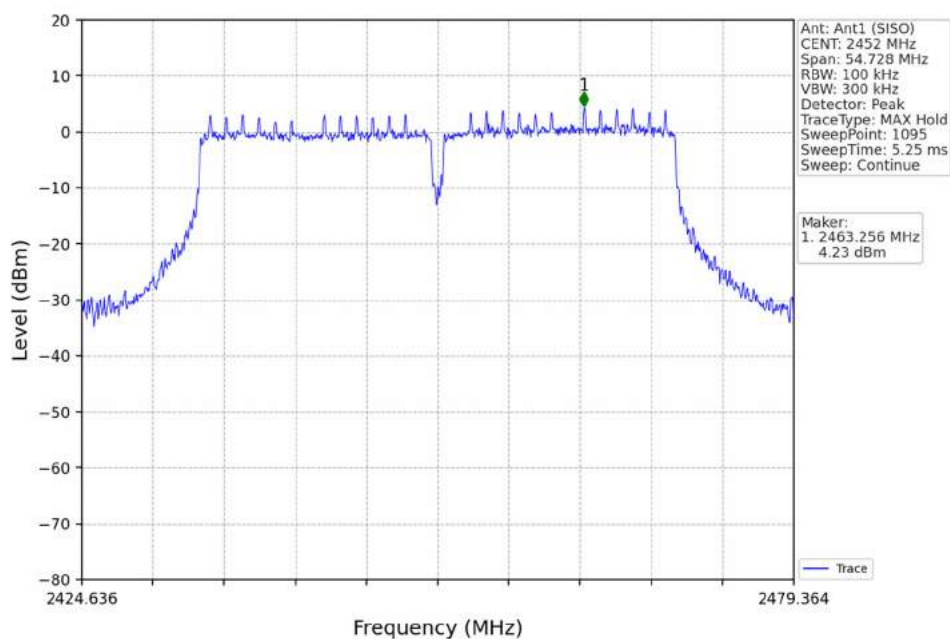
802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



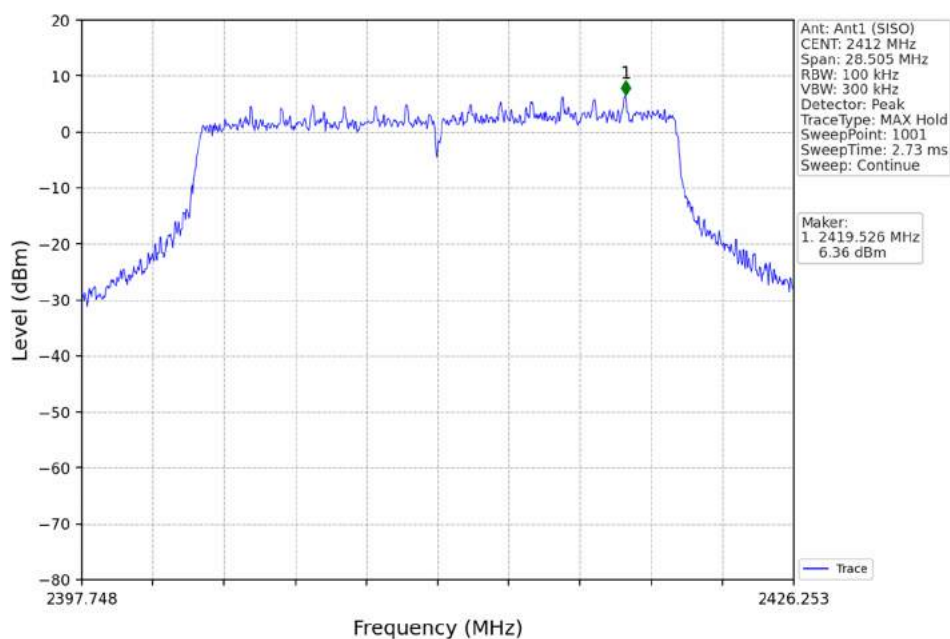
802.11n(HT40)_MCH_2437MHz_Ant1 (SISO)_NTNV



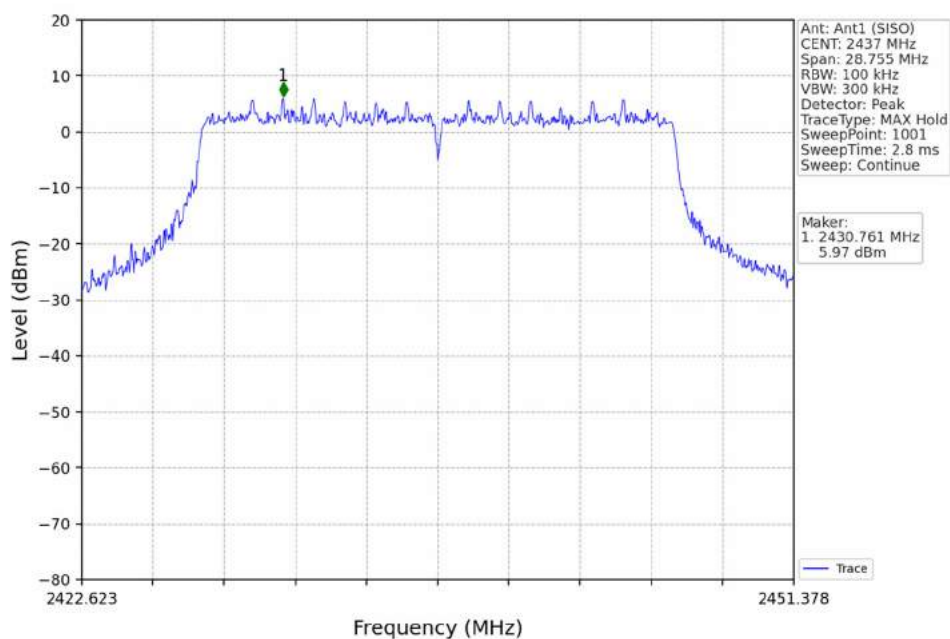
802.11n(HT40)_HCH_2452MHz_Ant1 (SISO)_NTNV



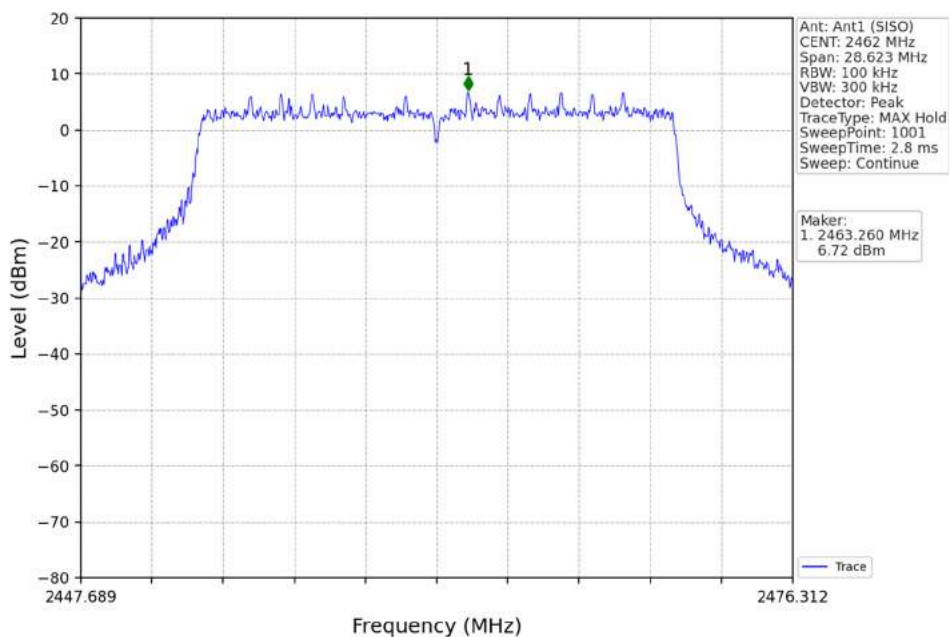
802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant1 (SISO)_NTNV



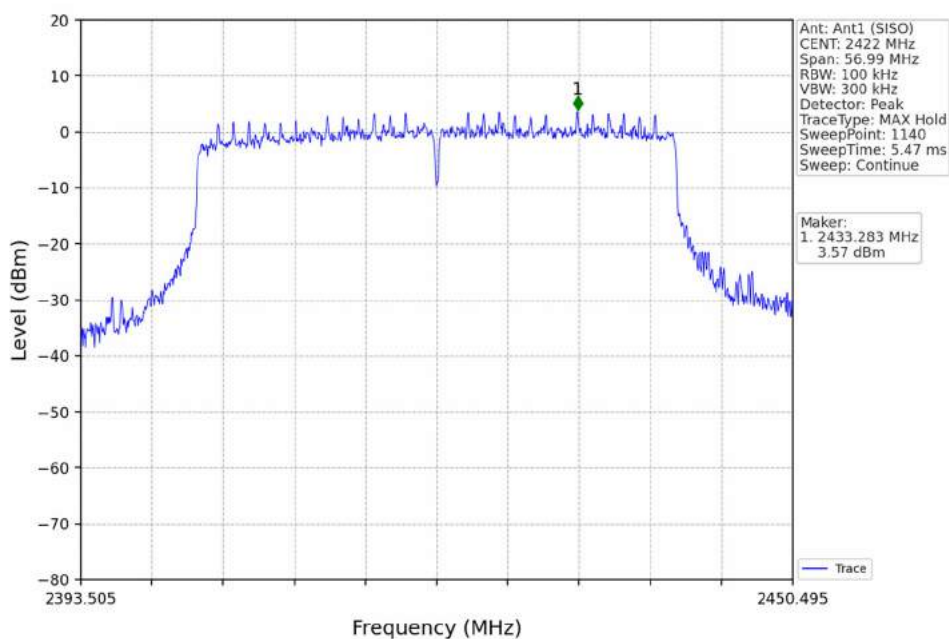
802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant1 (SISO)_NTNV



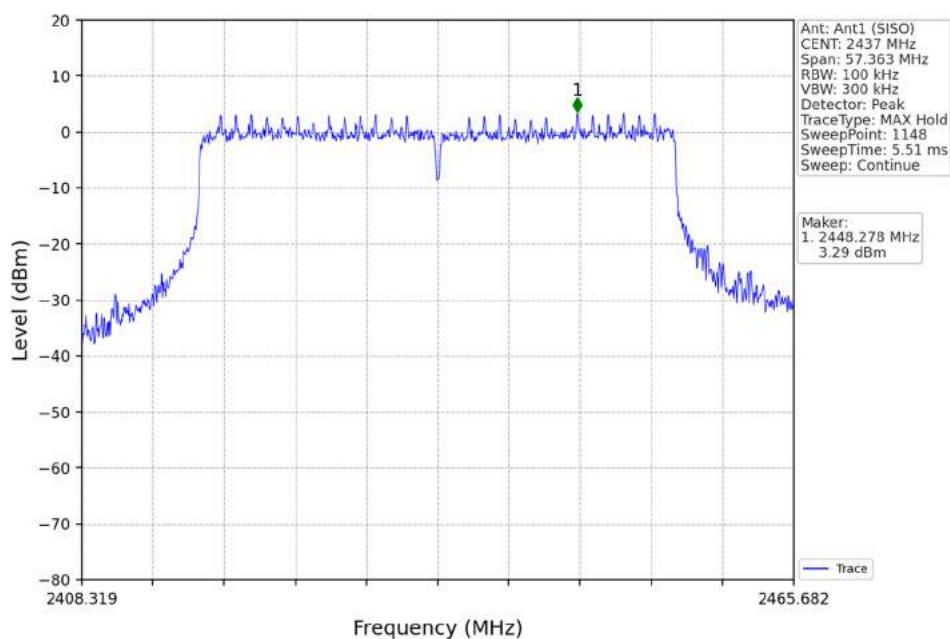
802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant1 (SISO)_NTNV



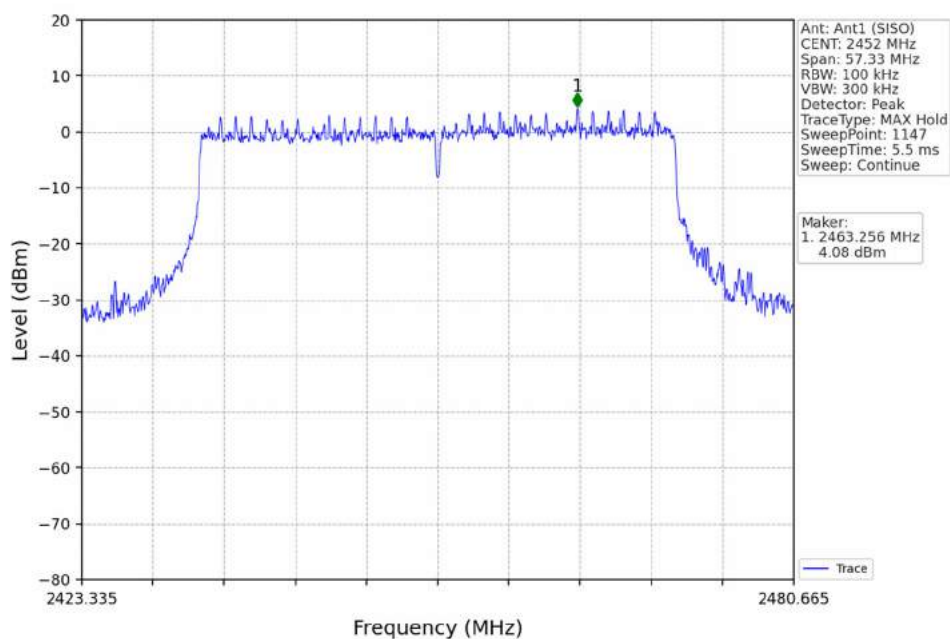
802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant1 (SISO)_NTNV



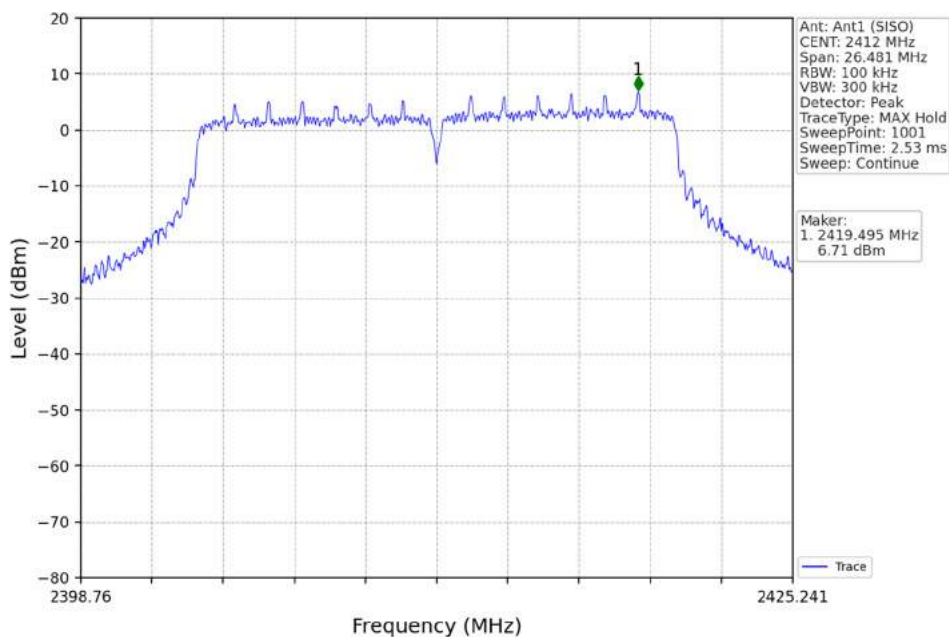
802.11ax(HEW40)_MCH_2437MHz_RU484_Left_Ant1 (SISO)_NTNV



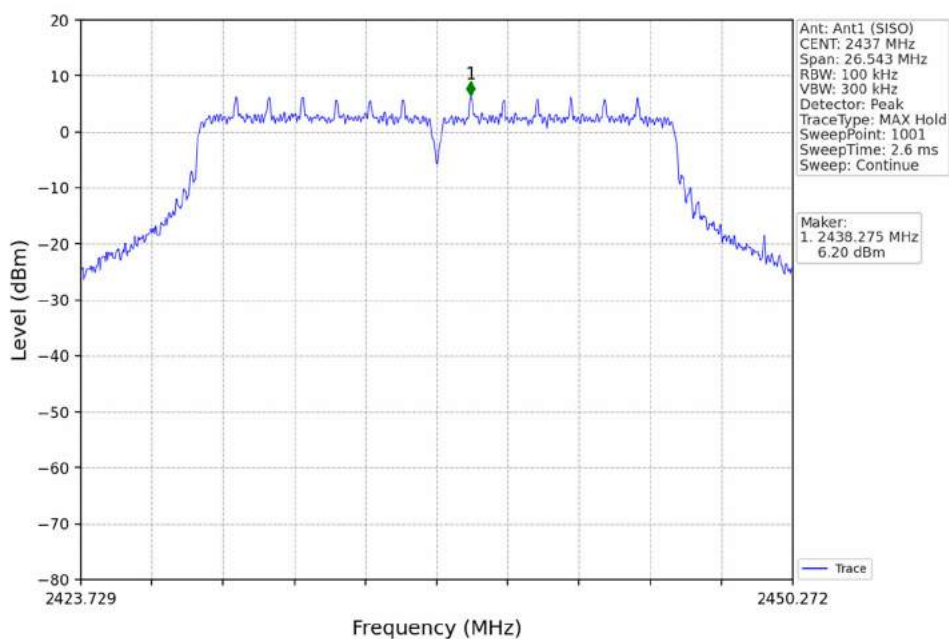
802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant1 (SISO)_NTNV



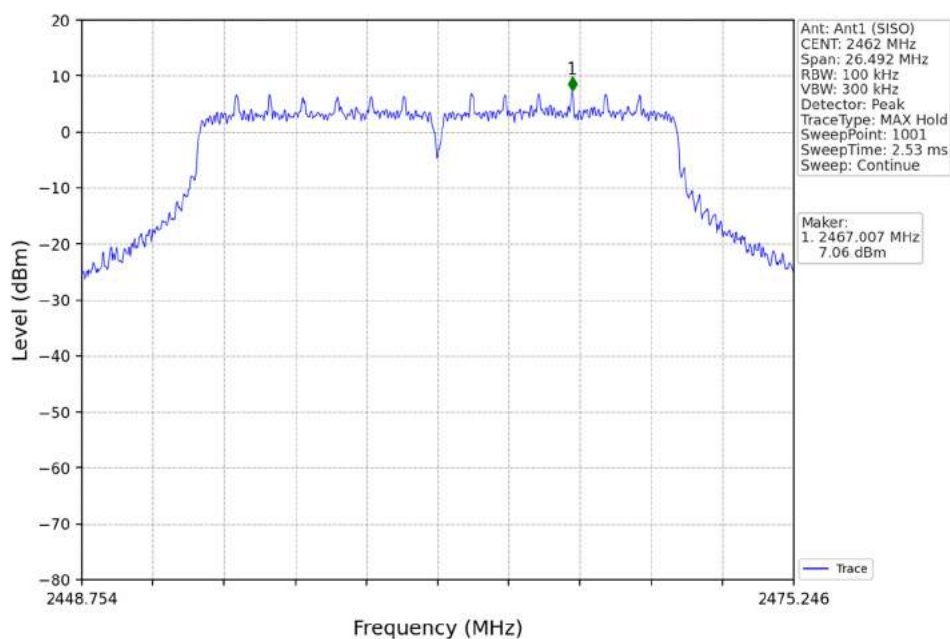
802.11ac(VHT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



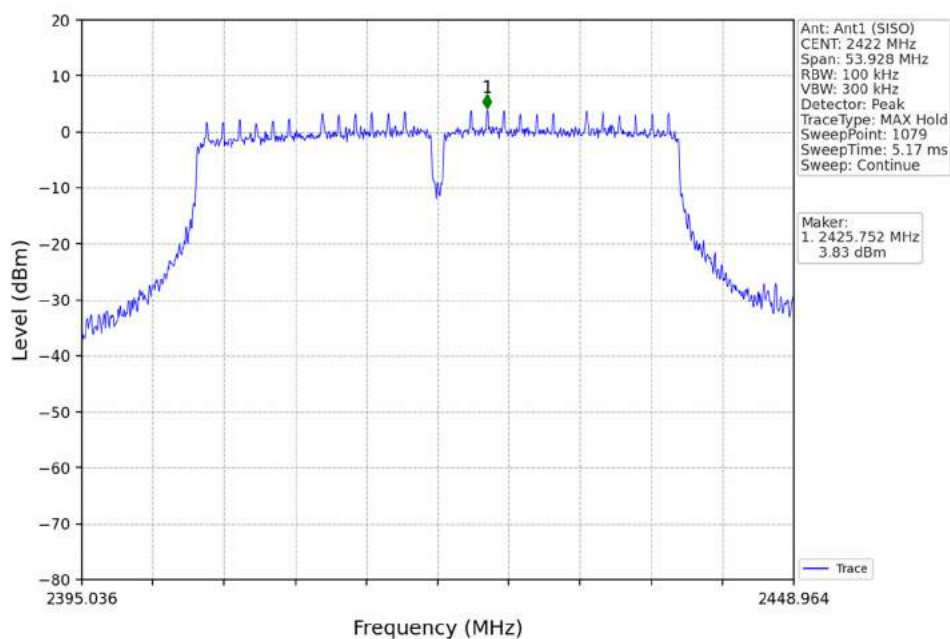
802.11ac(VHT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



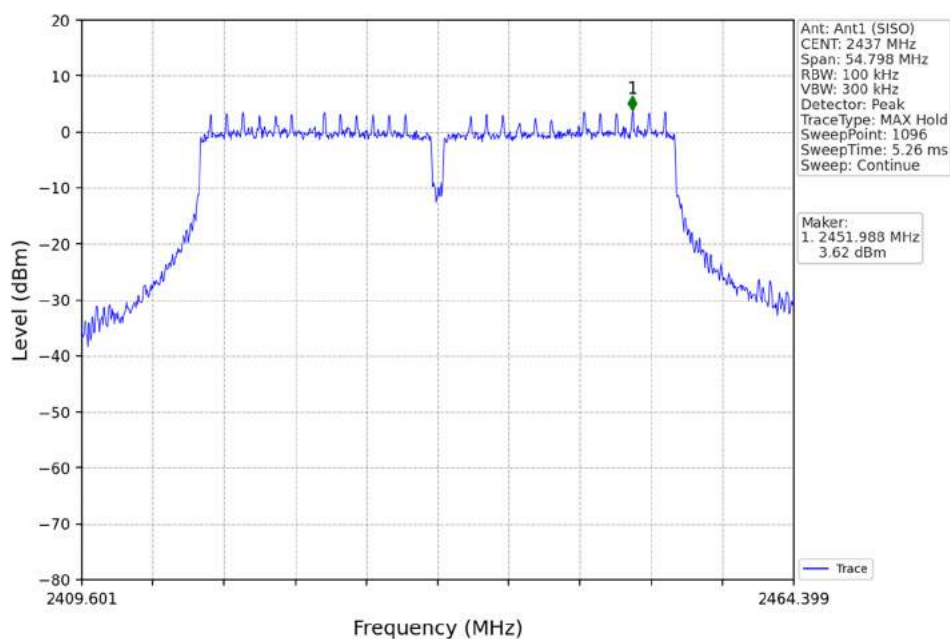
802.11ac(VHT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



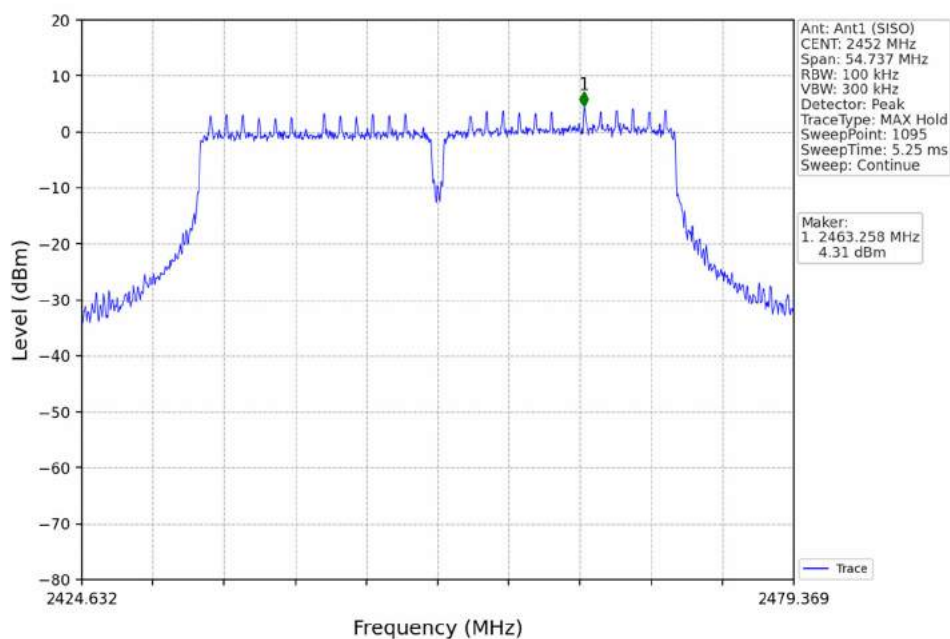
802.11ac(VHT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



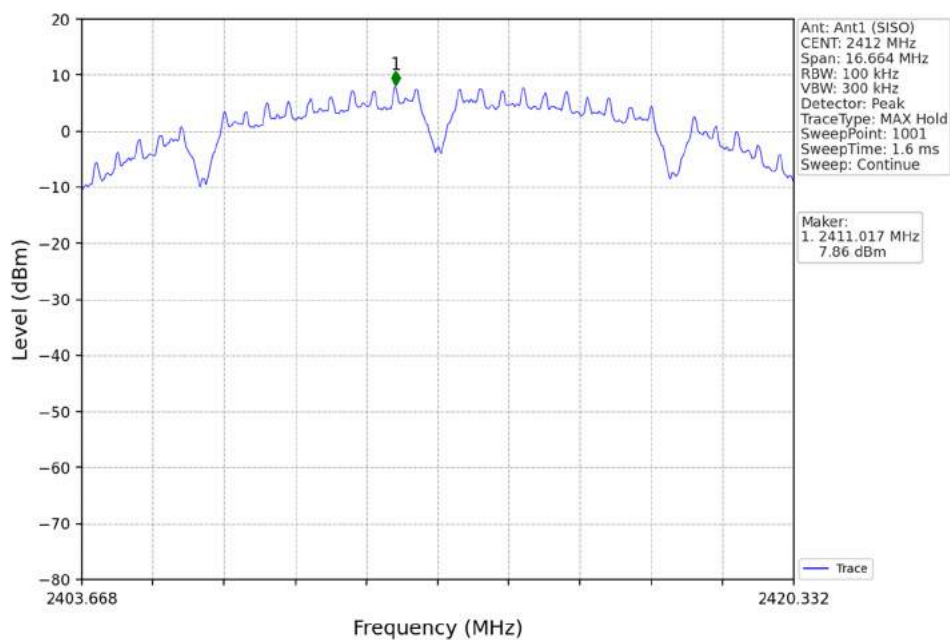
802.11ac(VHT40)_MCH_2437MHz_Ant1 (SISO)_NTNV



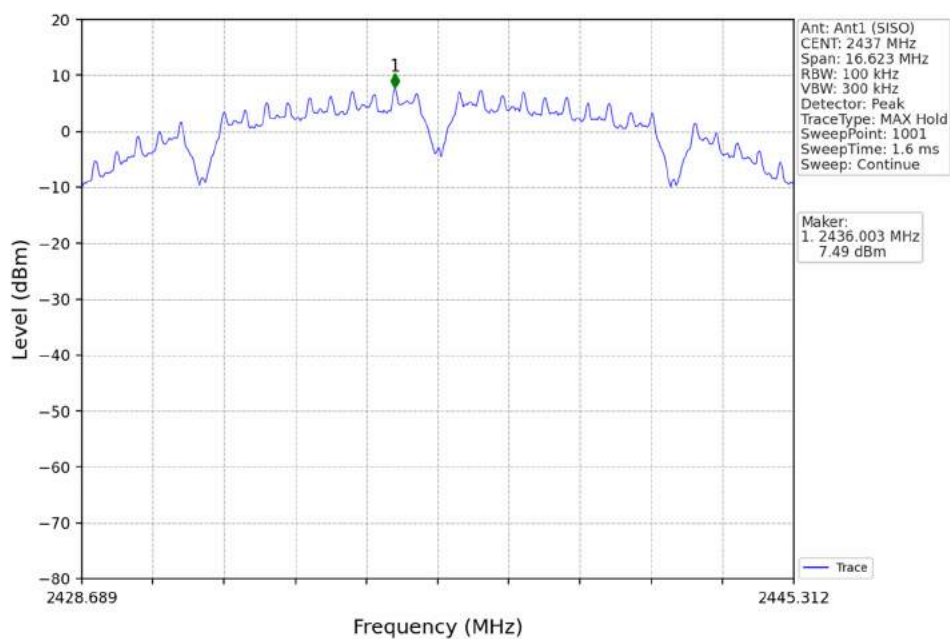
802.11ac(VHT40)_HCH_2452MHz_Ant1 (SISO)_NTNV



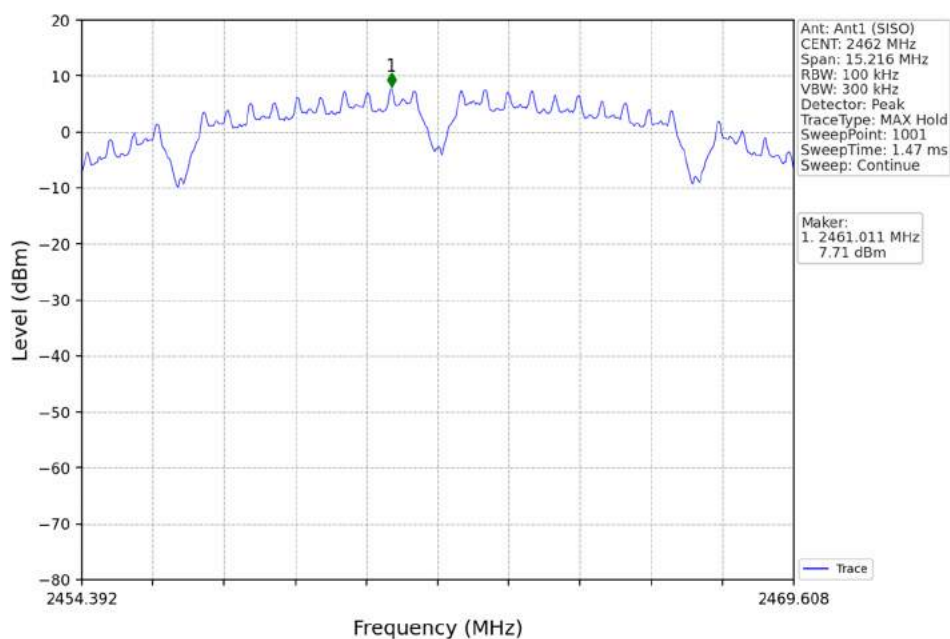
802.11b LCH_2412MHz_Ant2 (SISO)_NTNV



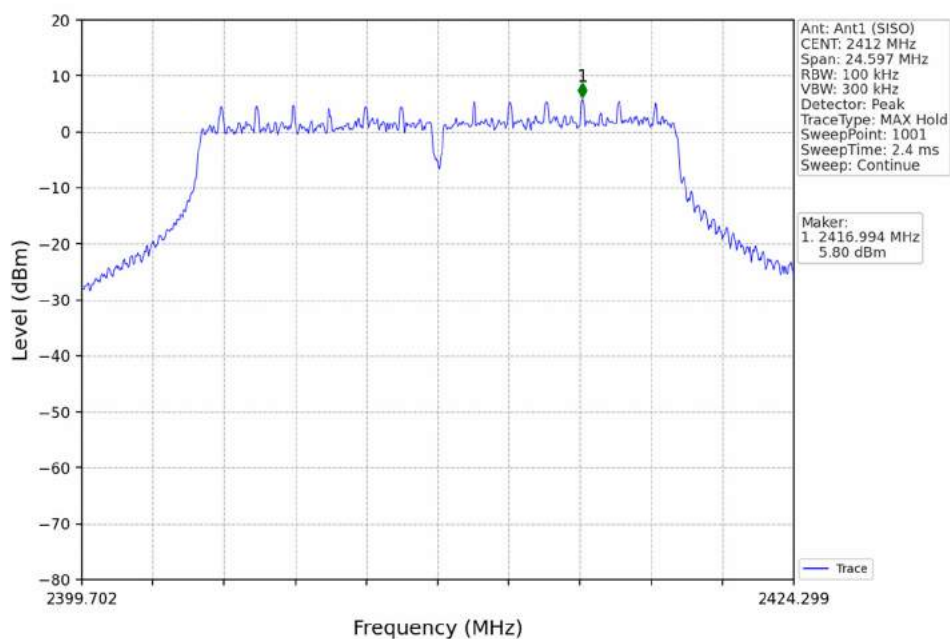
802.11b MCH_2437MHz_Ant2 (SISO)_NTNV



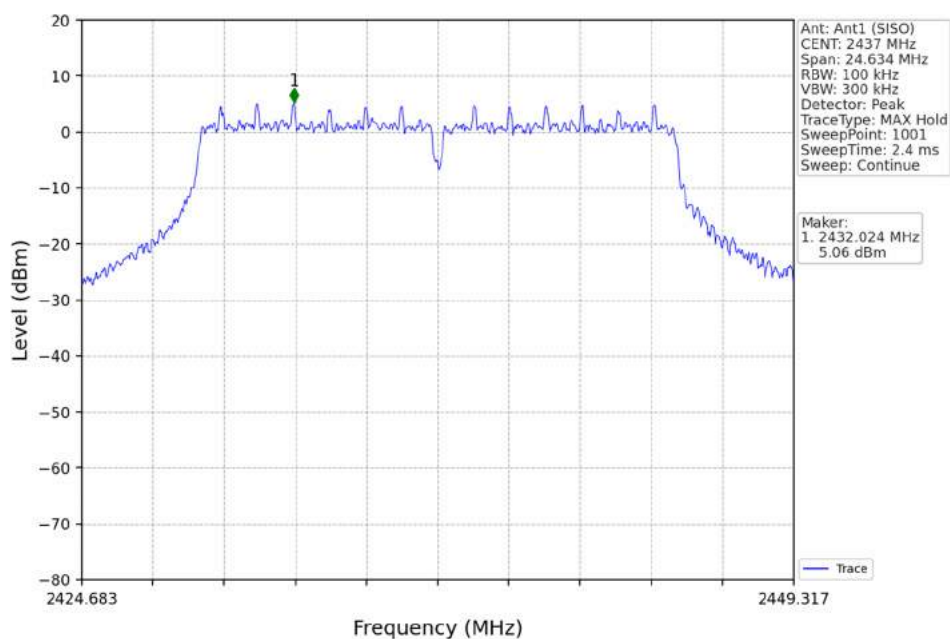
802.11b_HCH_2462MHz_Ant2 (SISO)_NTNV



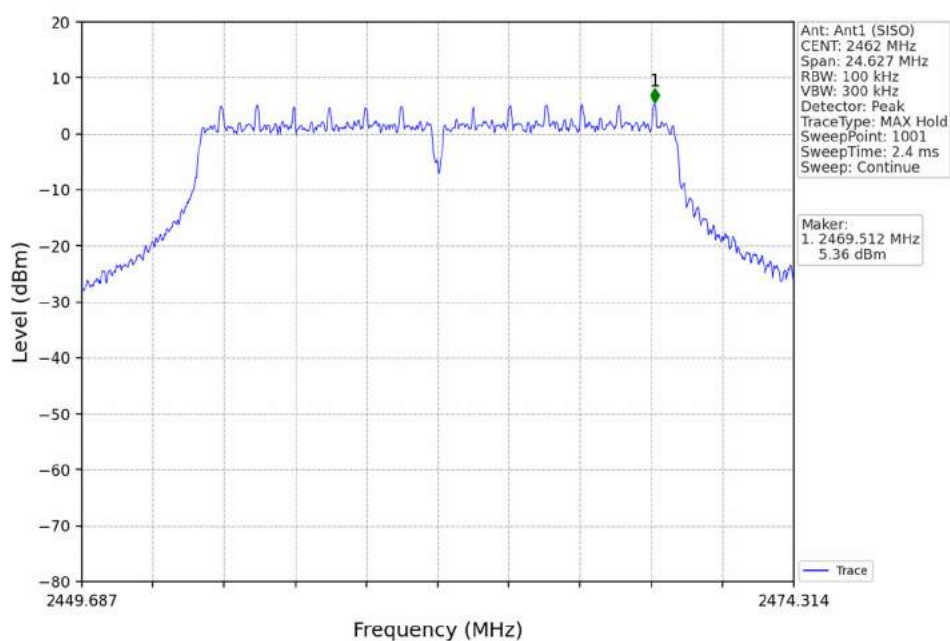
802.11g_LCH_2412MHz_Ant2 (SISO)_NTNV



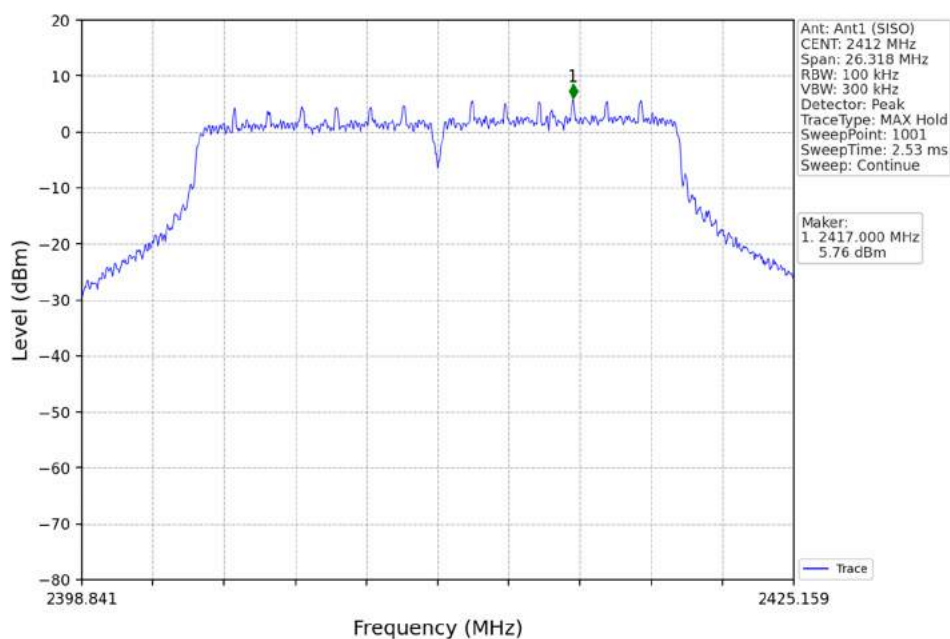
802.11g_MCH_2437MHz_Ant2 (SISO)_NTNV



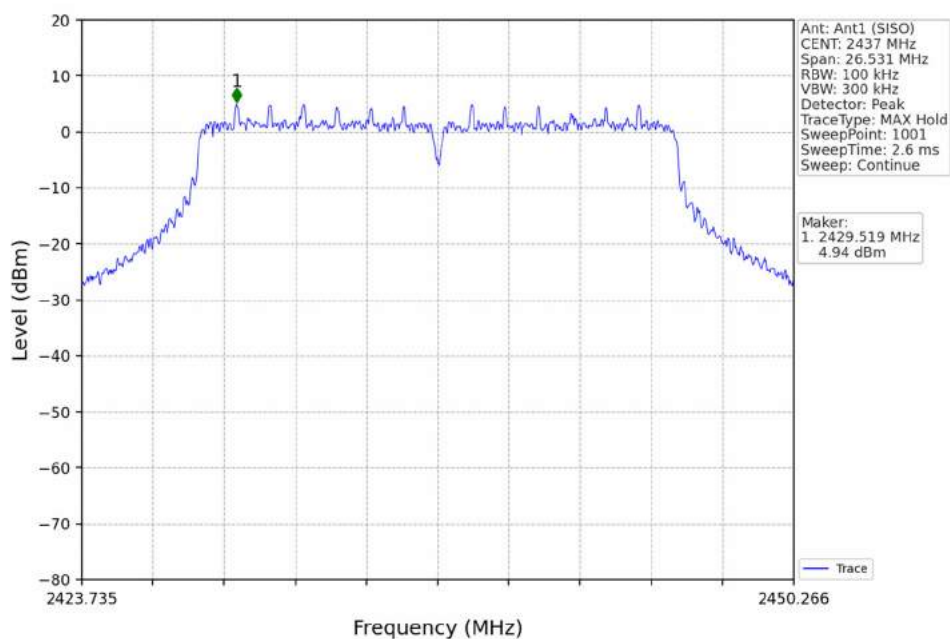
802.11g_HCH_2462MHz_Ant2 (SISO)_NTNV



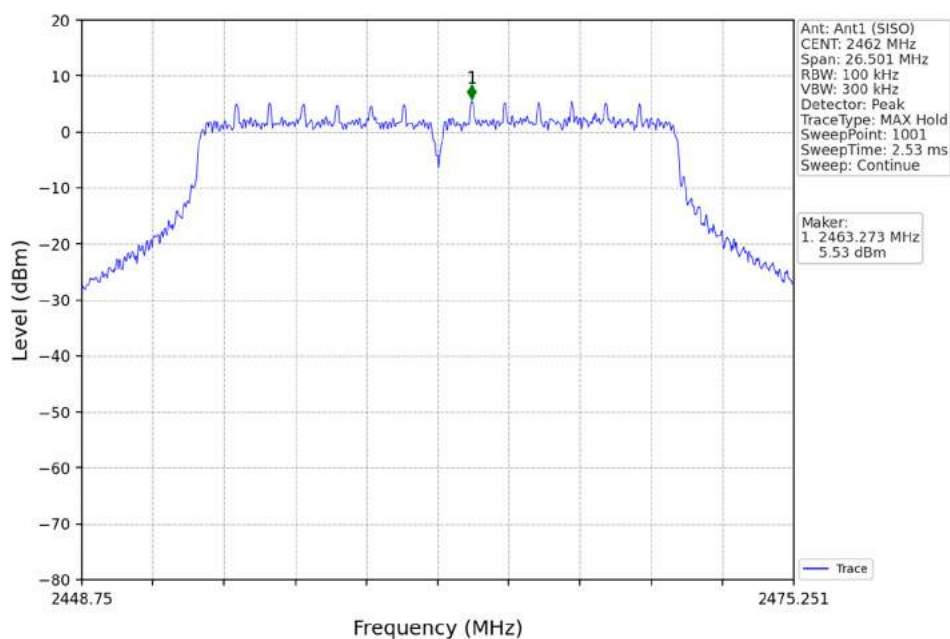
802.11n(HT20)_LCH_2412MHz_Ant2 (SISO)_NTNV



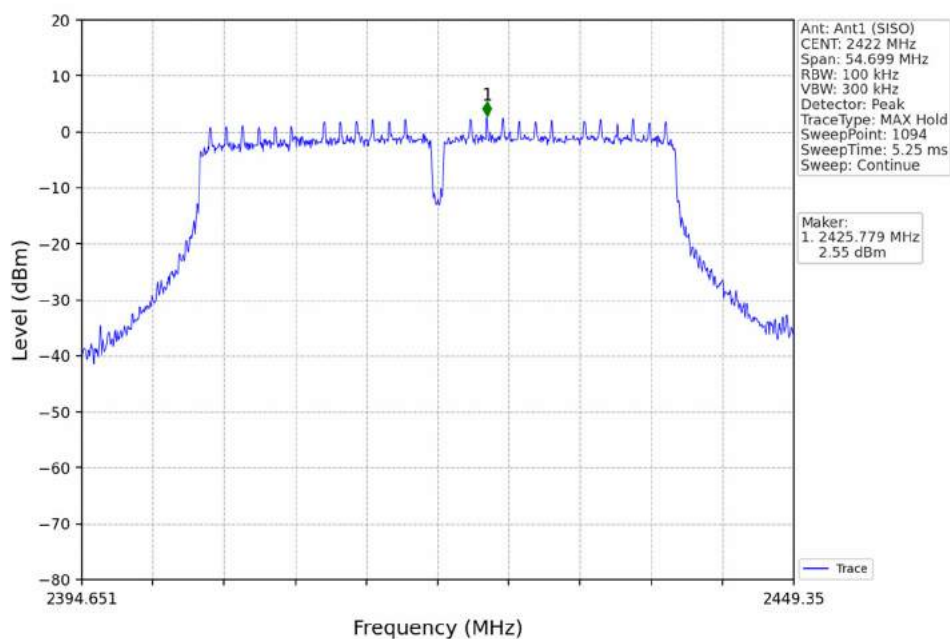
802.11n(HT20)_MCH_2437MHz_Ant2 (SISO)_NTNV



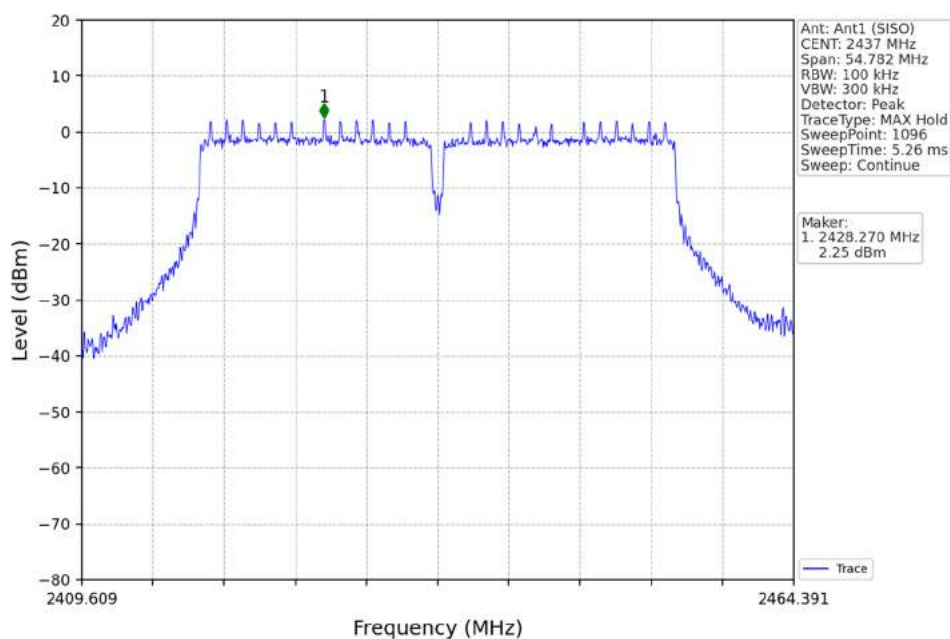
802.11n(HT20)_HCH_2462MHz_Ant2 (SISO)_NTNV



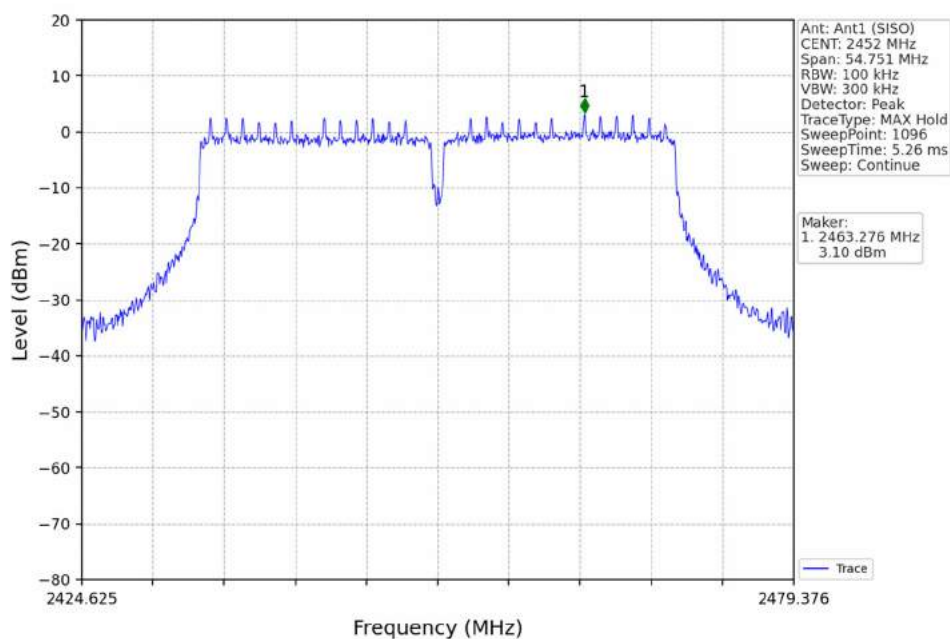
802.11n(HT40)_LCH_2422MHz_Ant2 (SISO)_NTNV



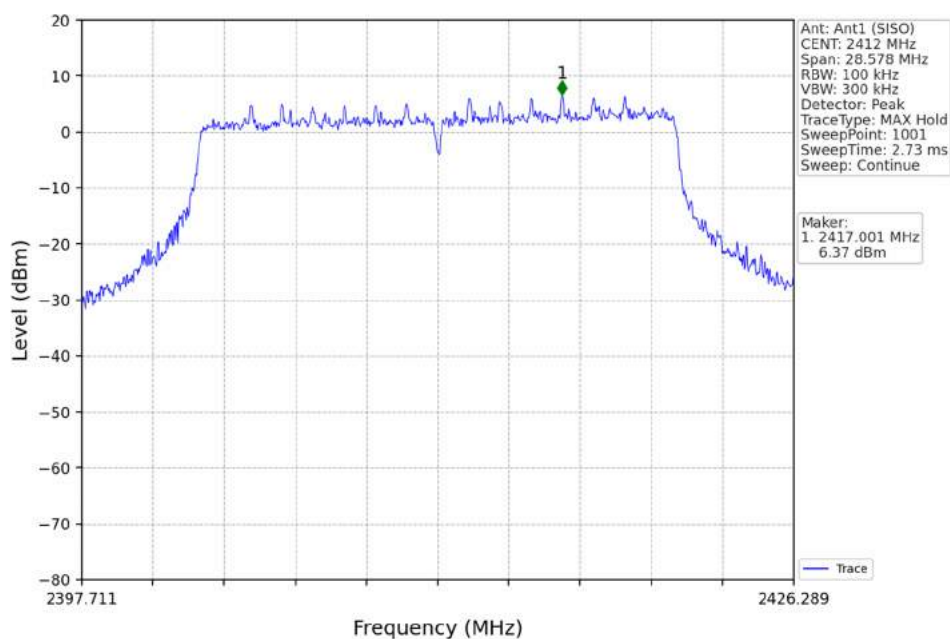
802.11n(HT40)_MCH_2437MHz_Ant2 (SISO)_NTNV



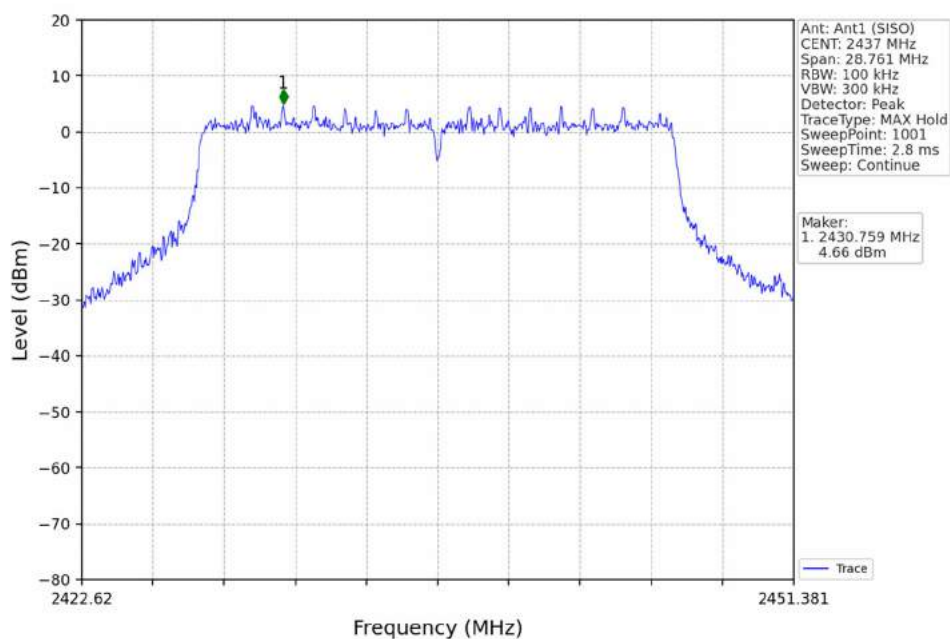
802.11n(HT40)_HCH_2452MHz_Ant2 (SISO)_NTNV



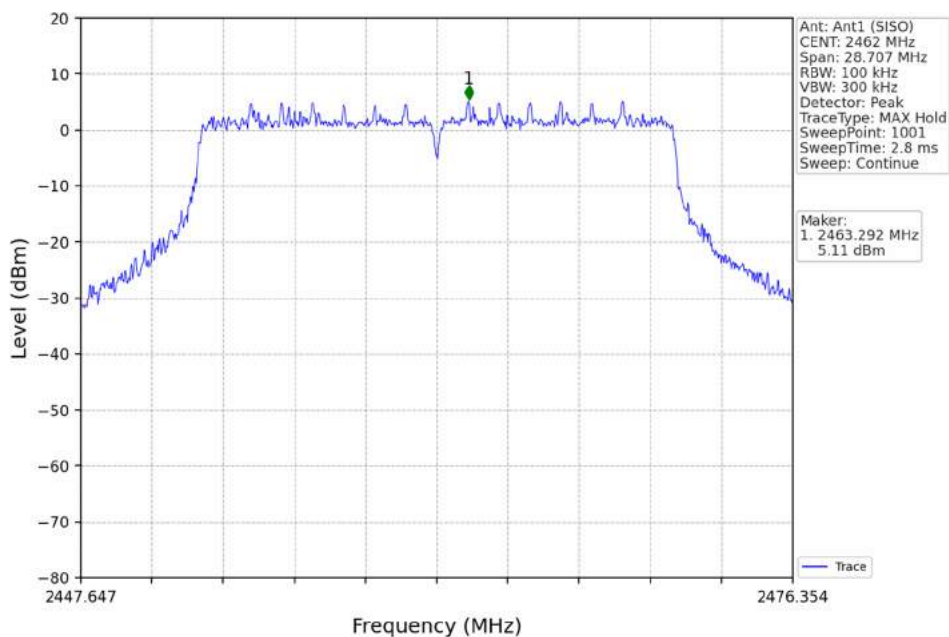
802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant2 (SISO)_NTNV



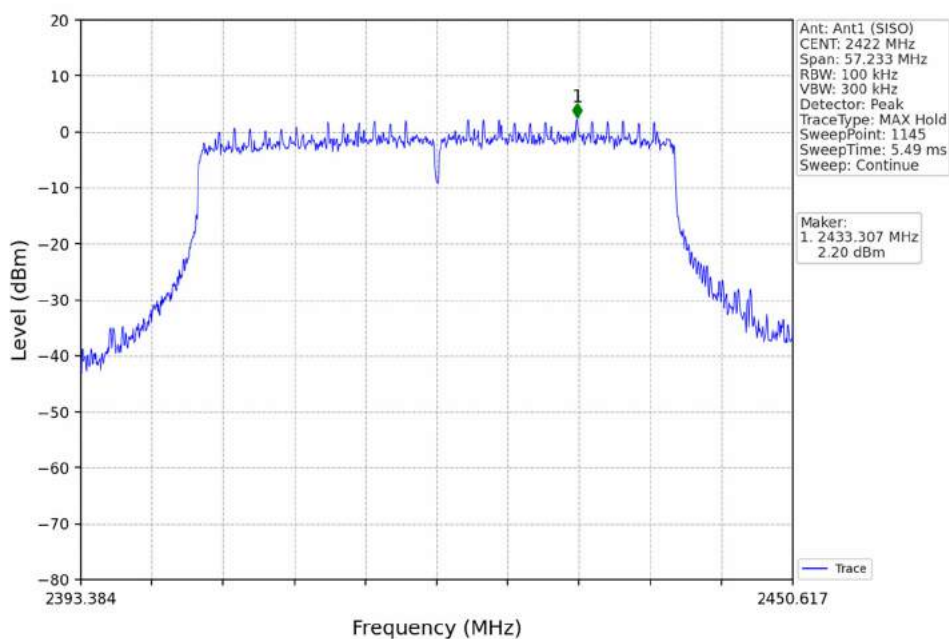
802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant2 (SISO)_NTNV



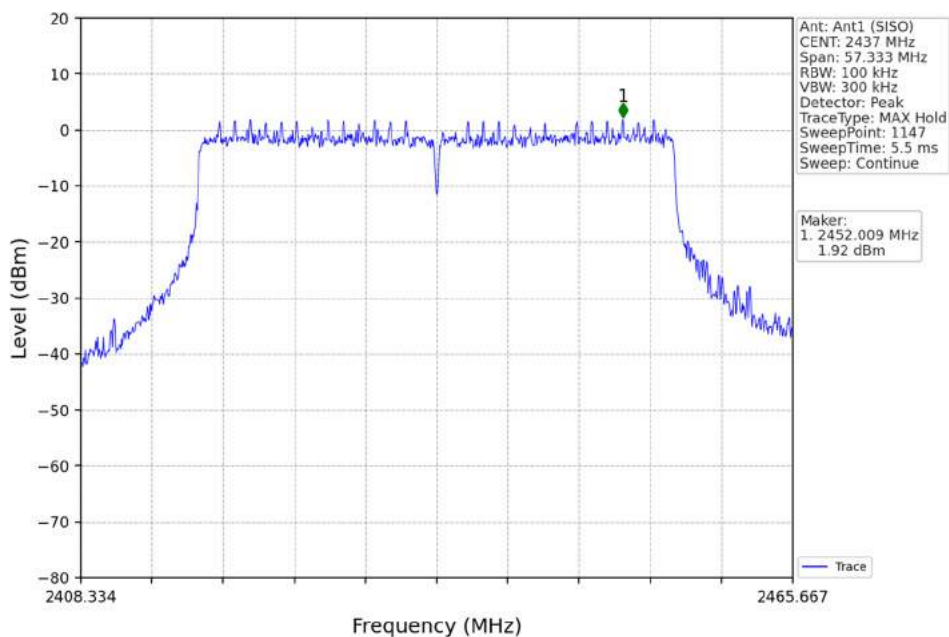
802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant2 (SISO)_NTNV



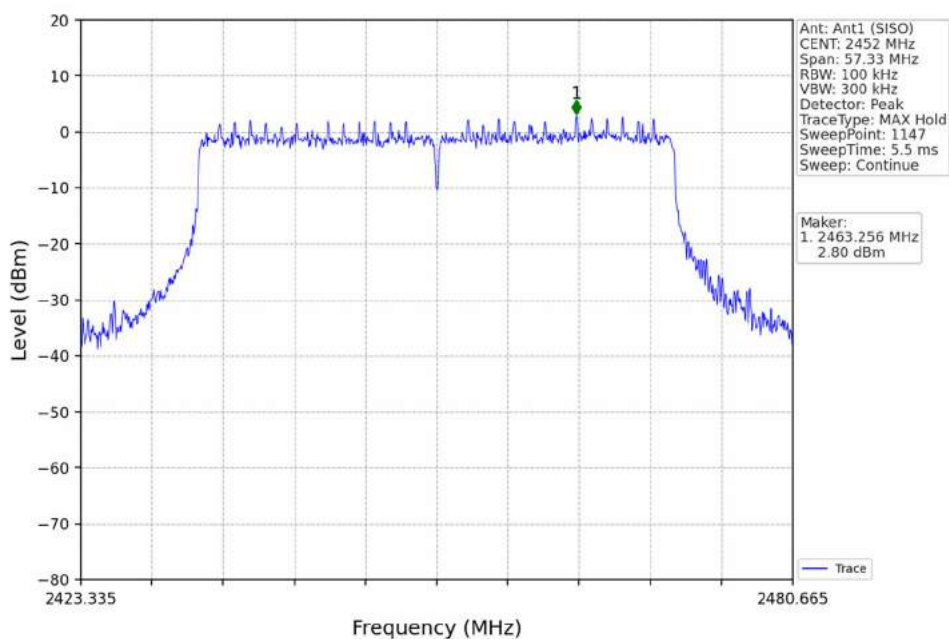
802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant2 (SISO)_NTNV



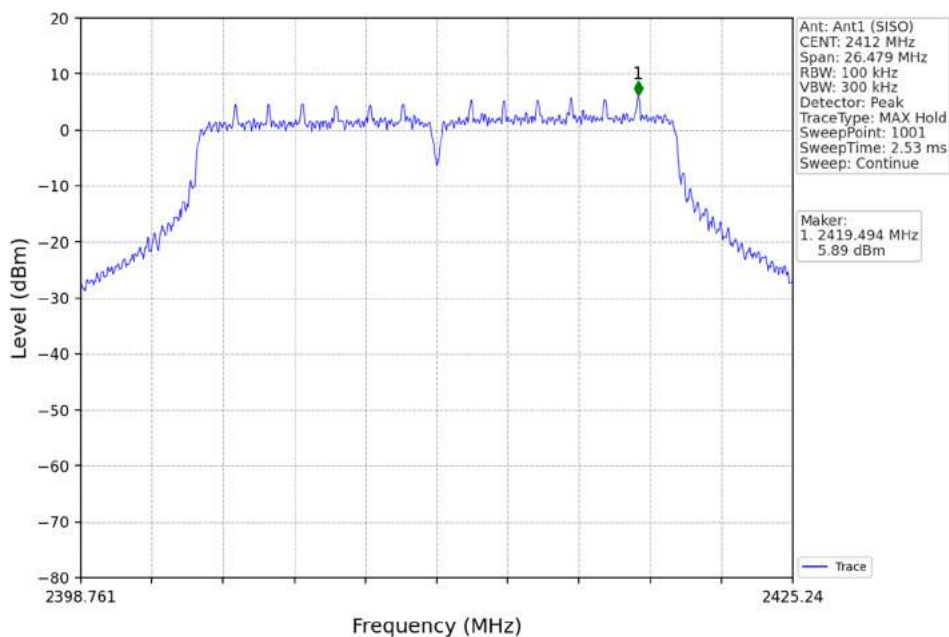
802.11ax(HEW40)_MCH_2437MHz_RU484_Left_Ant2 (SISO)_NTNV



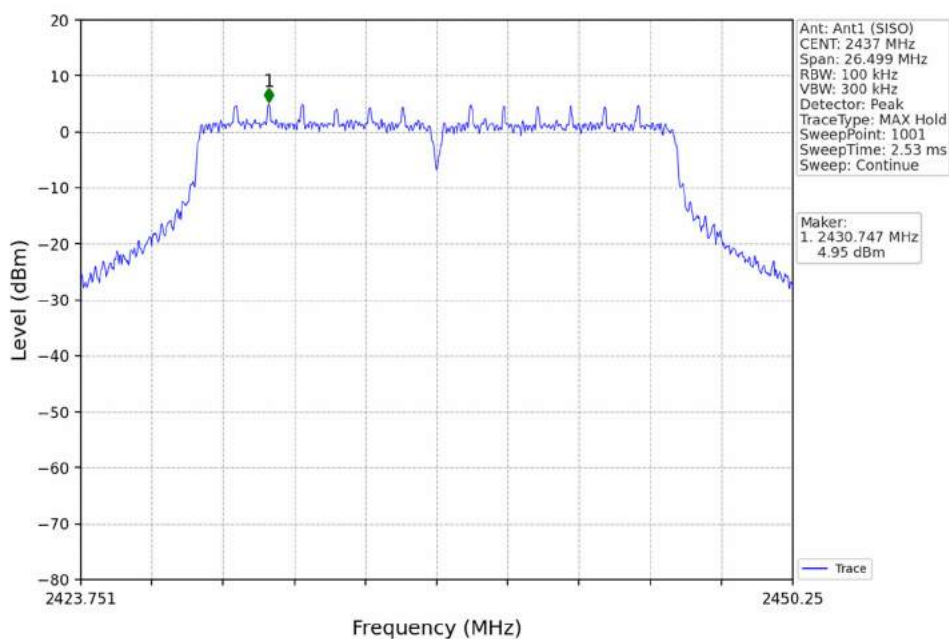
802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant2 (SISO)_NTNV



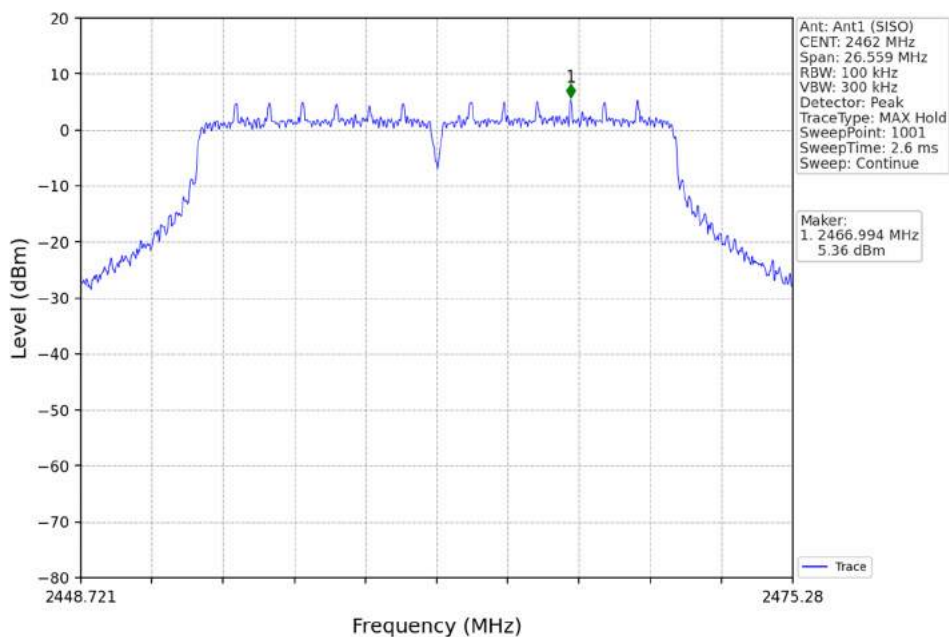
802.11ac(VHT20)_LCH_2412MHz_Ant2 (SISO)_NTNV



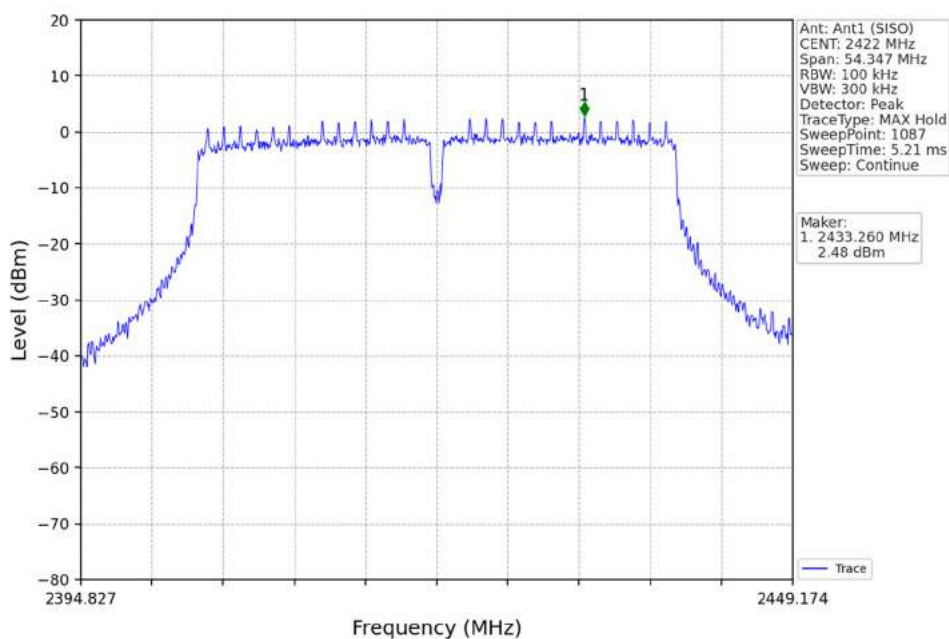
802.11ac(VHT20)_MCH_2437MHz_Ant2 (SISO)_NTNV



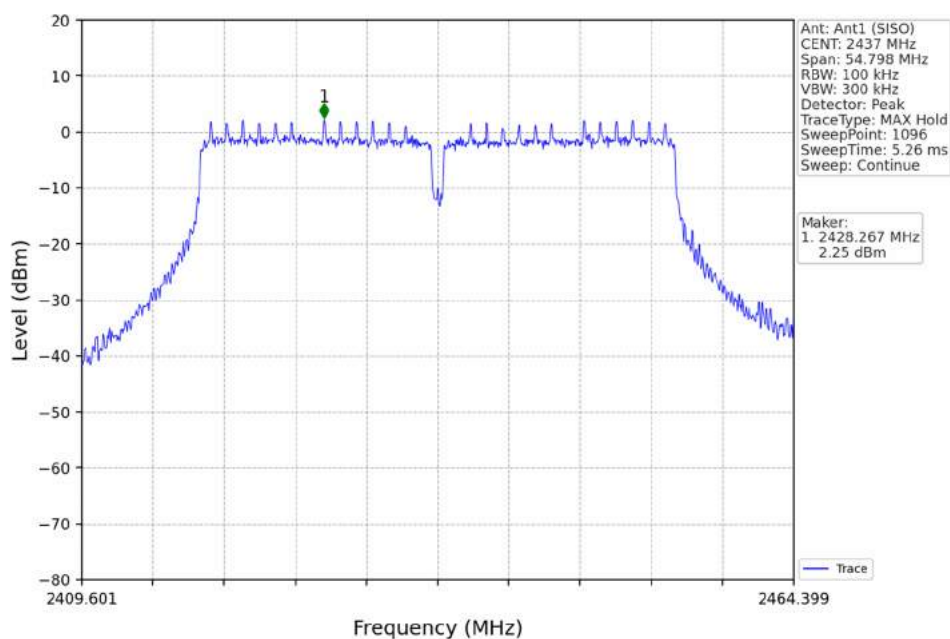
802.11ac(VHT20)_HCH_2462MHz_Ant2 (SISO)_NTNV



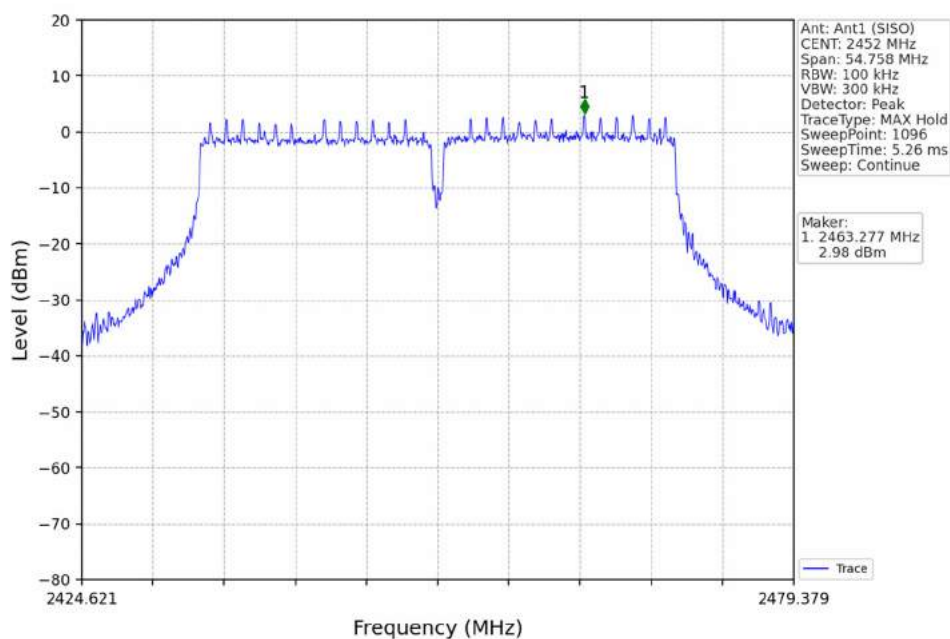
802.11ac(VHT40)_LCH_2422MHz_Ant2 (SISO)_NTNV



802.11ac(VHT40)_MCH_2437MHz_Ant2 (SISO)_NTNV



802.11ac(VHT40)_HCH_2452MHz_Ant2 (SISO)_NTNV



5.2 CSE

5.2.1 Test Result

ATN 1:

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	/	/	1	9.30	-20.70	Pass
		2437	/	/	1	9.30	-20.70	Pass
		2462	/	/	1	9.30	-20.70	Pass
802.11g	SISO	2412	/	/	1	6.90	-23.10	Pass
		2437	/	/	1	6.90	-23.10	Pass
		2462	/	/	1	6.90	-23.10	Pass
802.11n (HT20)	SISO	2412	/	/	1	6.96	-23.04	Pass
		2437	/	/	1	6.96	-23.04	Pass
		2462	/	/	1	6.96	-23.04	Pass
802.11n (HT40)	SISO	2422	/	/	1	4.23	-25.77	Pass
		2437	/	/	1	4.23	-25.77	Pass
		2452	/	/	1	4.23	-25.77	Pass
802.11ax (HEW20)	SISO	2412	RU242	Left	1	6.72	-23.28	Pass
		2437	RU242	Left	1	6.72	-23.28	Pass
		2462	RU242	Left	1	6.72	-23.28	Pass
802.11ax (HEW40)	SISO	2422	RU484	Left	1	4.08	-25.92	Pass
		2437	RU484	Left	1	4.08	-25.92	Pass
		2452	RU484	Left	1	4.08	-25.92	Pass
802.11ac (VHT20)	SISO	2412	/	/	1	7.06	-22.94	Pass
		2437	/	/	1	7.06	-22.94	Pass
		2462	/	/	1	7.06	-22.94	Pass
802.11ac (VHT40)	SISO	2422	/	/	1	4.31	-25.69	Pass
		2437	/	/	1	4.31	-25.69	Pass
		2452	/	/	1	4.31	-25.69	Pass

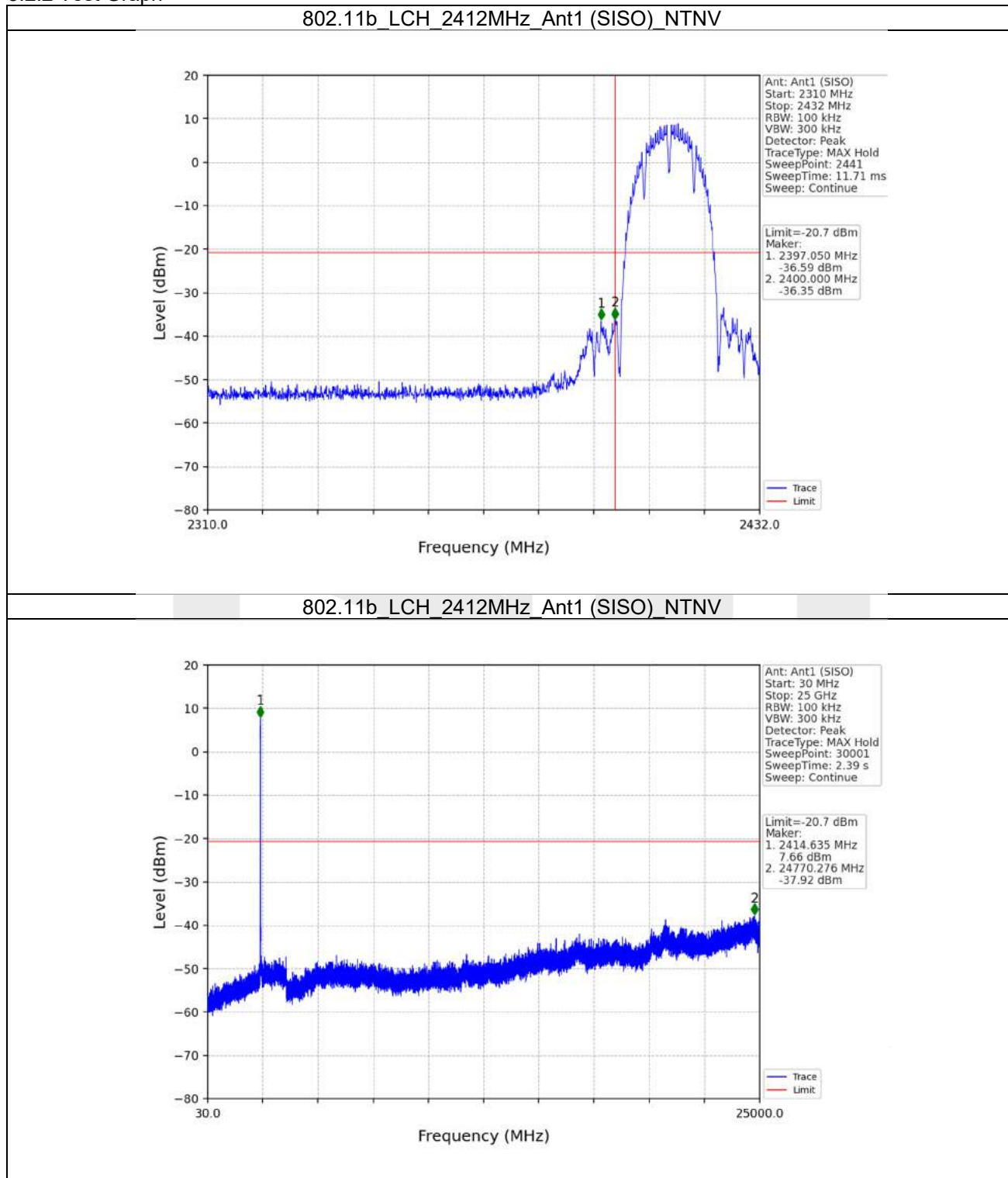
Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2020, the channel contains the maximum PSD level was used to establish the reference level.

ANT 2:

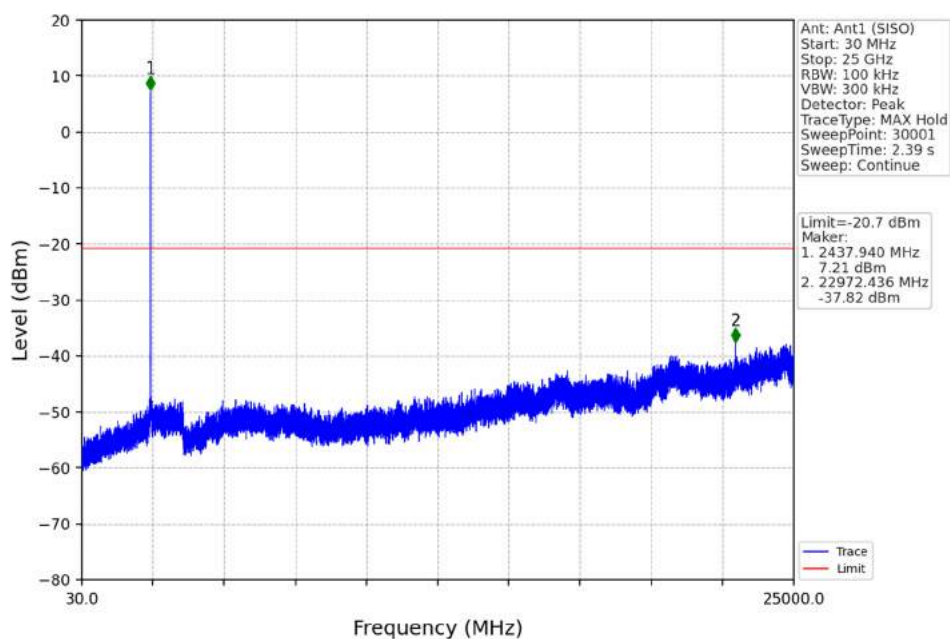
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	/	/	2	7.86	-22.14	Pass
		2437	/	/	2	7.86	-22.14	Pass
		2462	/	/	2	7.86	-22.14	Pass
802.11g	SISO	2412	/	/	2	5.80	-24.20	Pass
		2437	/	/	2	5.80	-24.20	Pass
		2462	/	/	2	5.80	-24.20	Pass
802.11n (HT20)	SISO	2412	/	/	2	5.76	-24.24	Pass
		2437	/	/	2	5.76	-24.24	Pass
		2462	/	/	2	5.76	-24.24	Pass
802.11n (HT40)	SISO	2422	/	/	2	3.10	-26.90	Pass
		2437	/	/	2	3.10	-26.90	Pass
		2452	/	/	2	3.10	-26.90	Pass
802.11ax (HEW20)	SISO	2412	RU242	Left	2	6.37	-23.63	Pass
		2437	RU242	Left	2	6.37	-23.63	Pass
		2462	RU242	Left	2	6.37	-23.63	Pass
802.11ax (HEW40)	SISO	2422	RU484	Left	2	2.80	-27.20	Pass
		2437	RU484	Left	2	2.80	-27.20	Pass
		2452	RU484	Left	2	2.80	-27.20	Pass
802.11ac (VHT20)	SISO	2412	/	/	2	5.89	-24.11	Pass
		2437	/	/	2	5.89	-24.11	Pass
		2462	/	/	2	5.89	-24.11	Pass
802.11ac (VHT40)	SISO	2422	/	/	2	2.98	-27.02	Pass
		2437	/	/	2	2.98	-27.02	Pass
		2452	/	/	2	2.98	-27.02	Pass

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2020, the channel contains the maximum PSD level was used to establish the reference level.

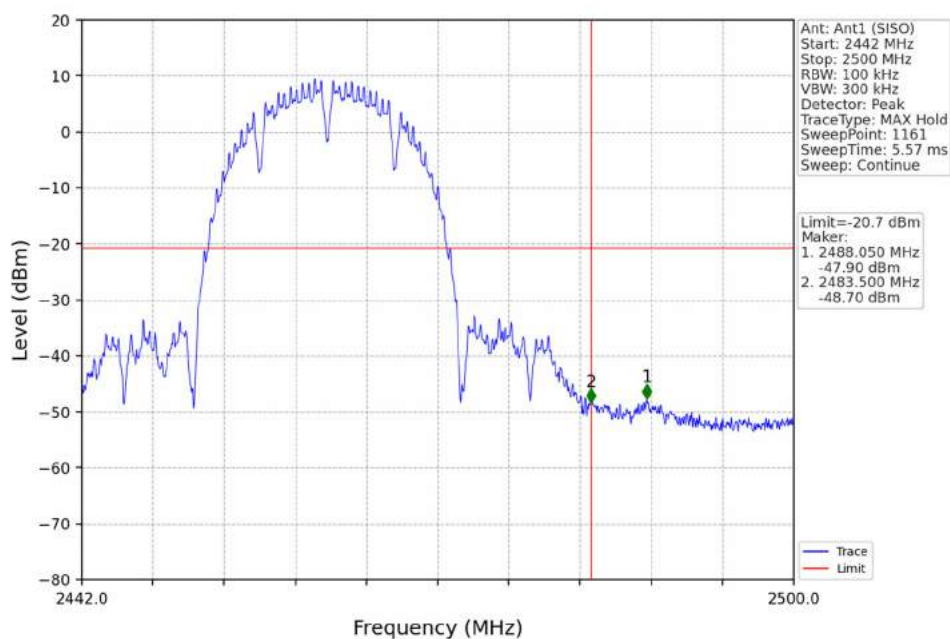
5.2.2 Test Graph



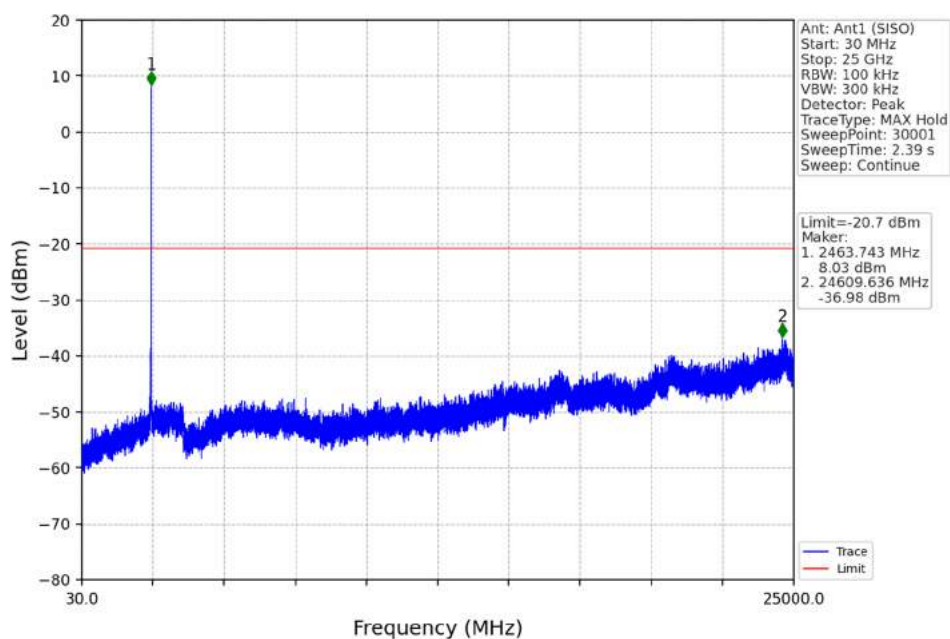
802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



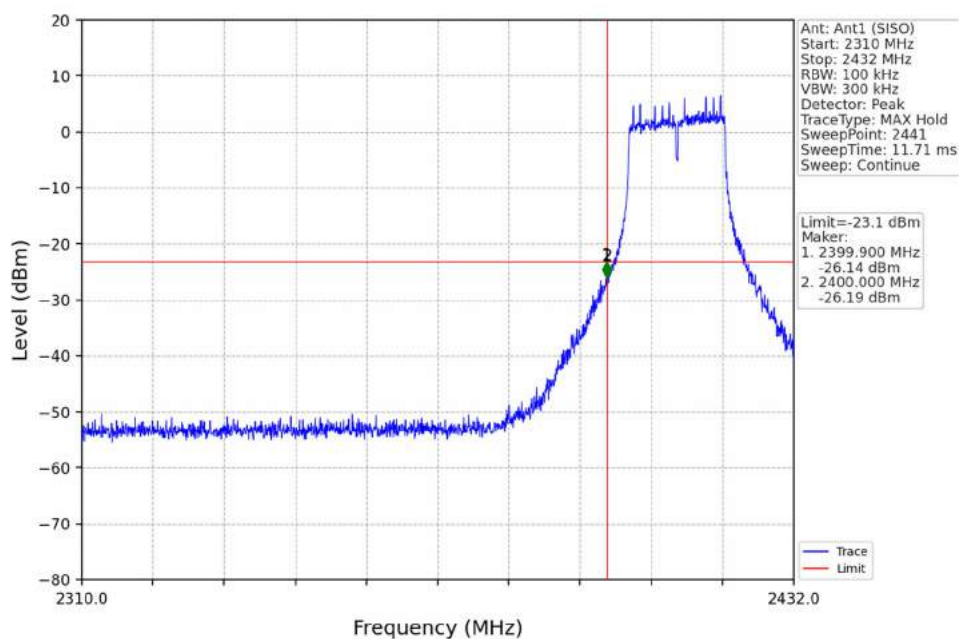
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



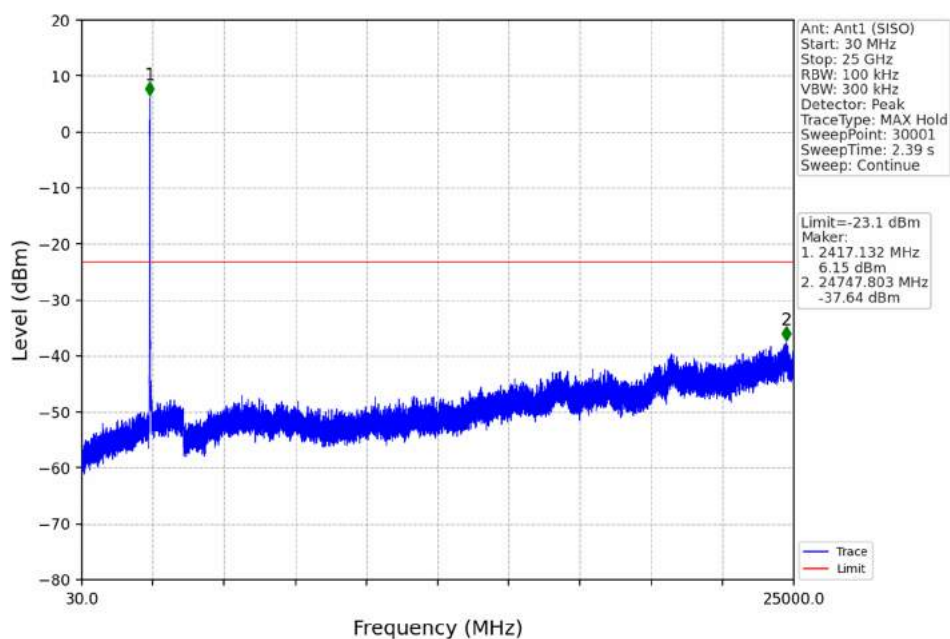
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



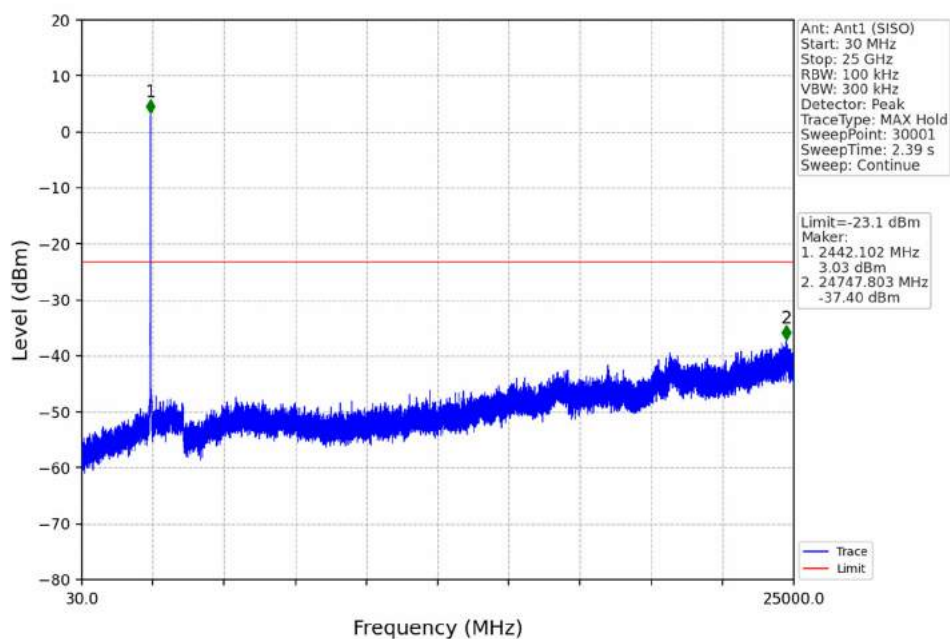
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



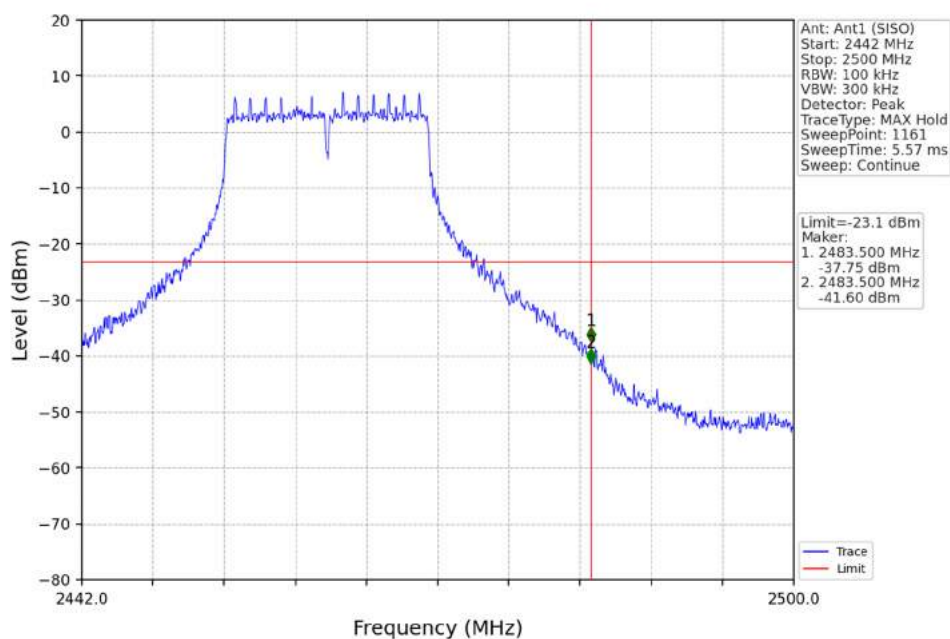
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



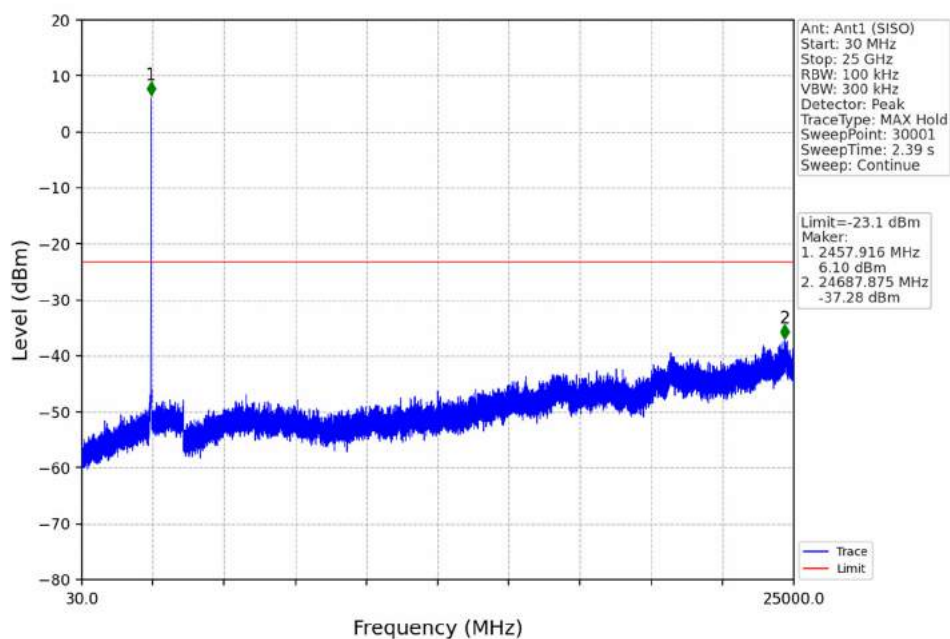
802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



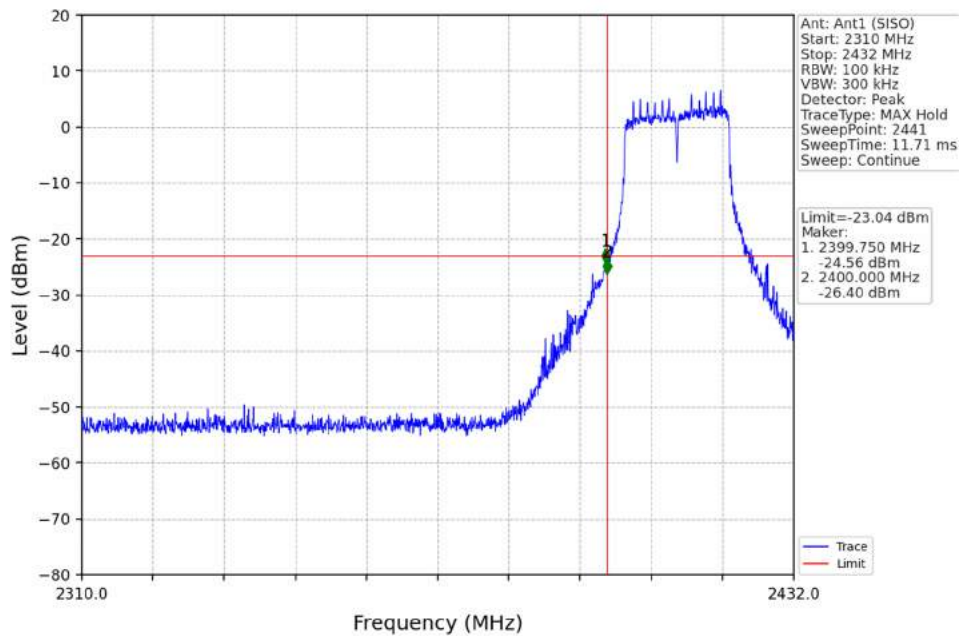
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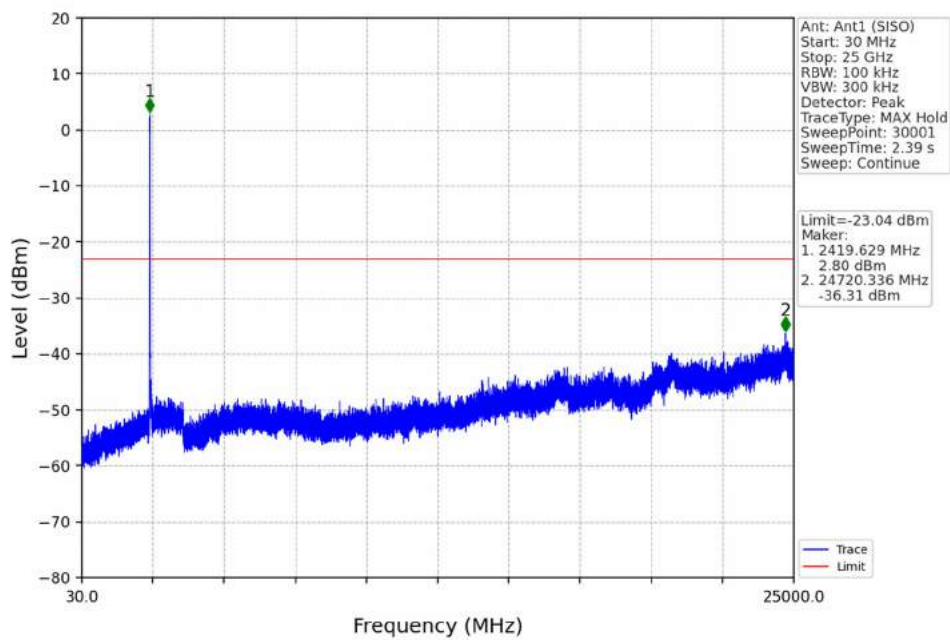
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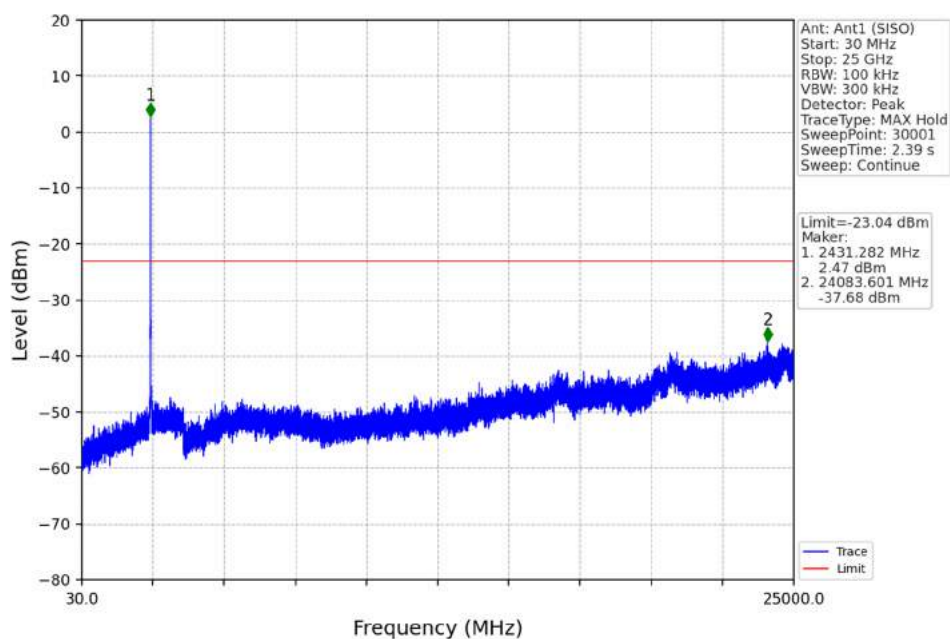
802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



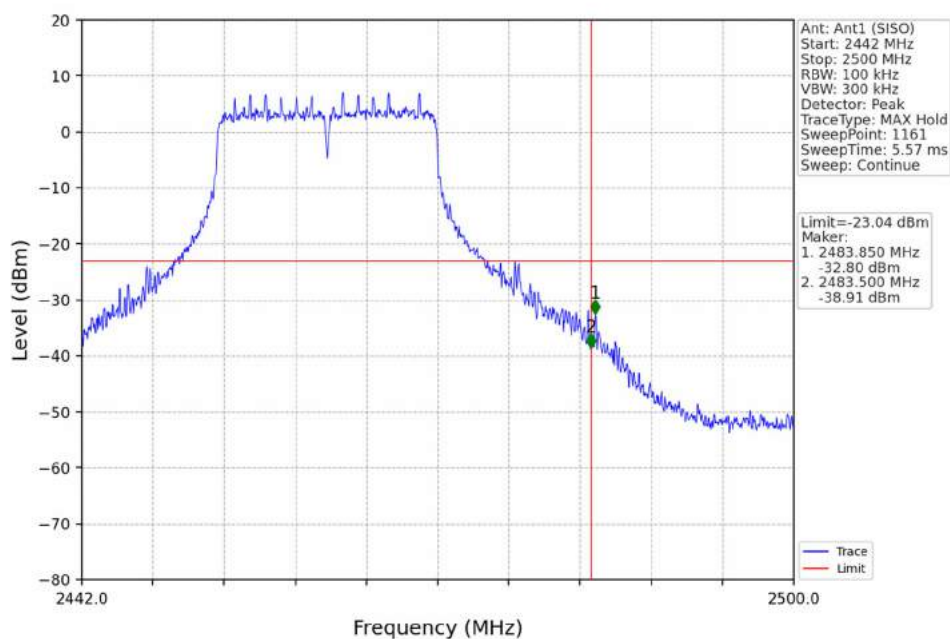
802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



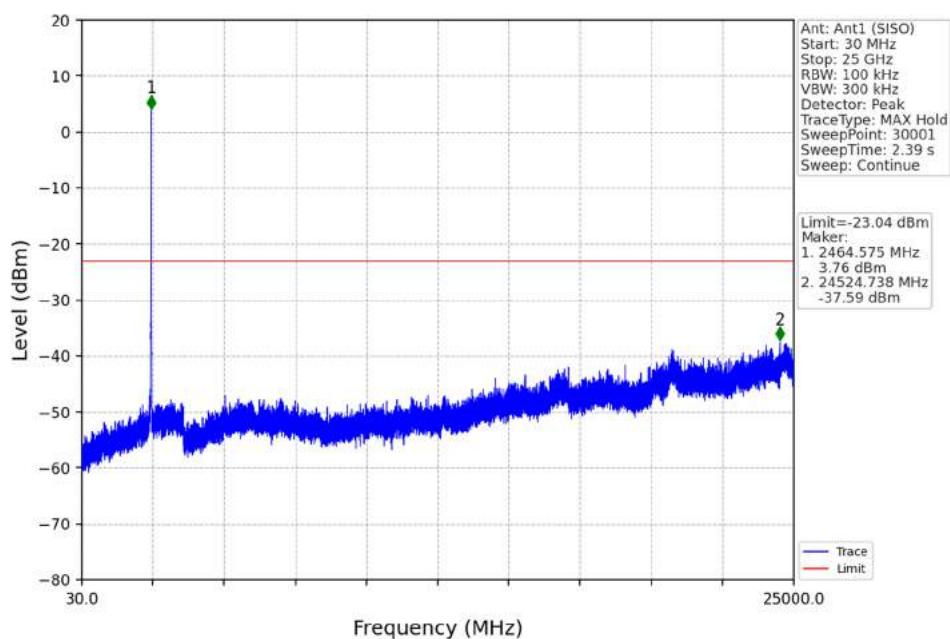
802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



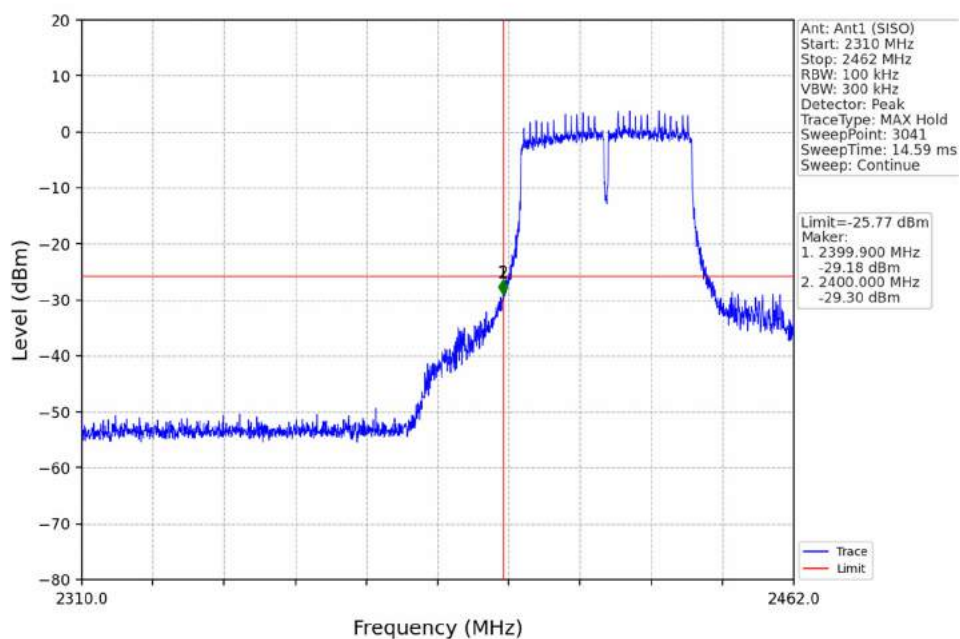
802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



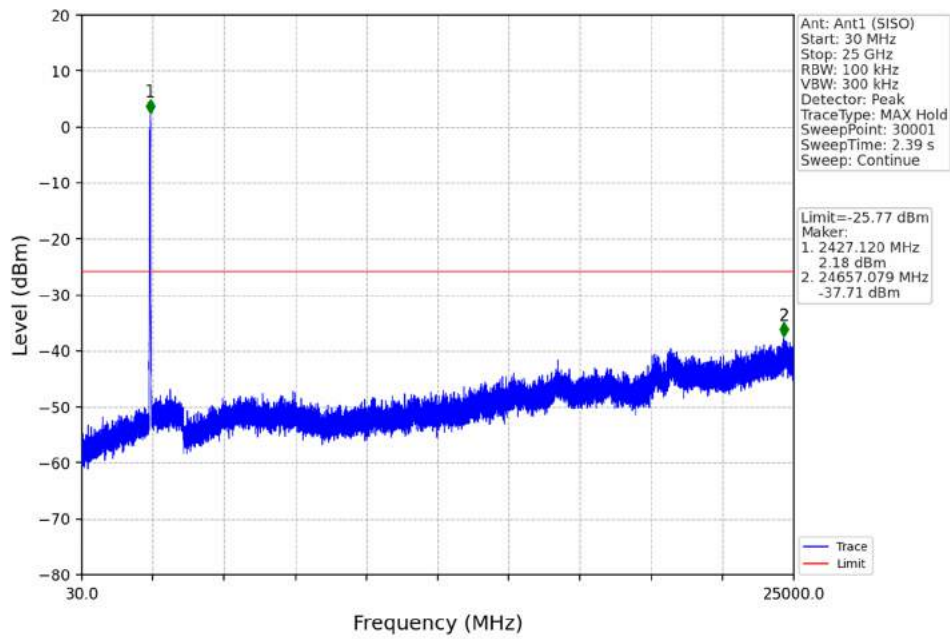
802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



802.11n(HT40)_MCH_2437MHz_Ant1 (SISO)_NTNV

