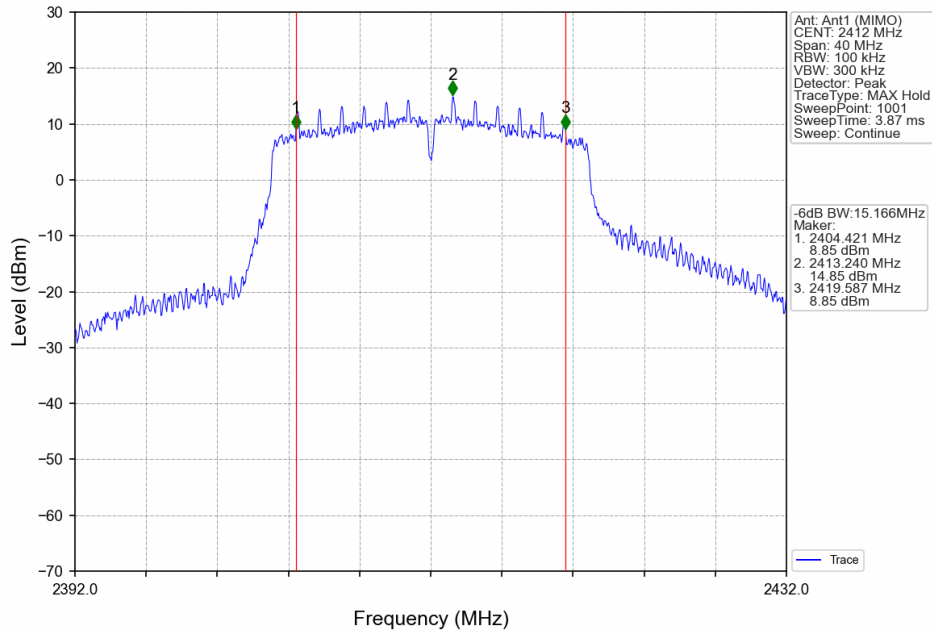
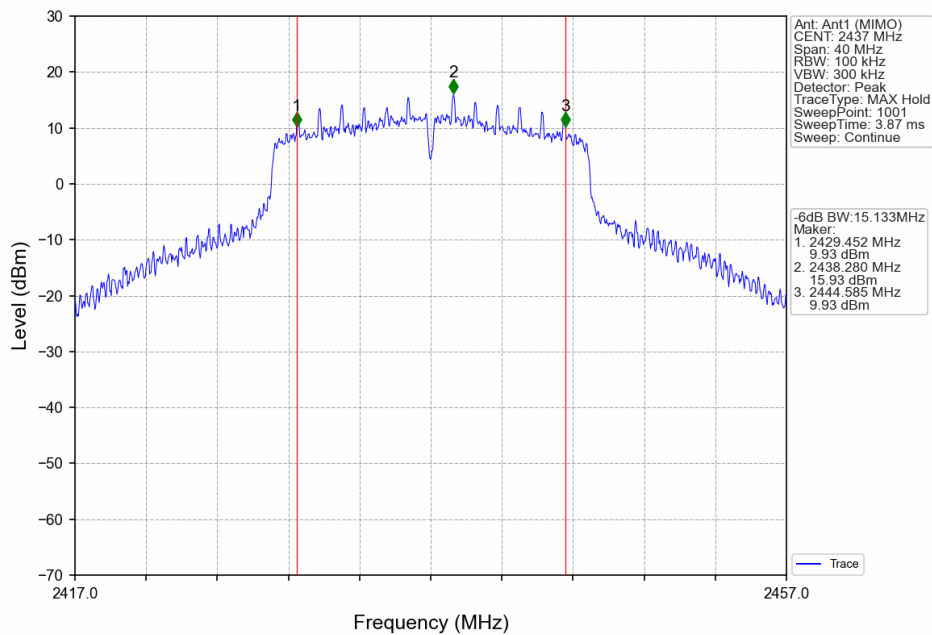


### 802.11n(HT20)\_LCH\_2412MHz\_Ant1 (MIMO)\_NTNV



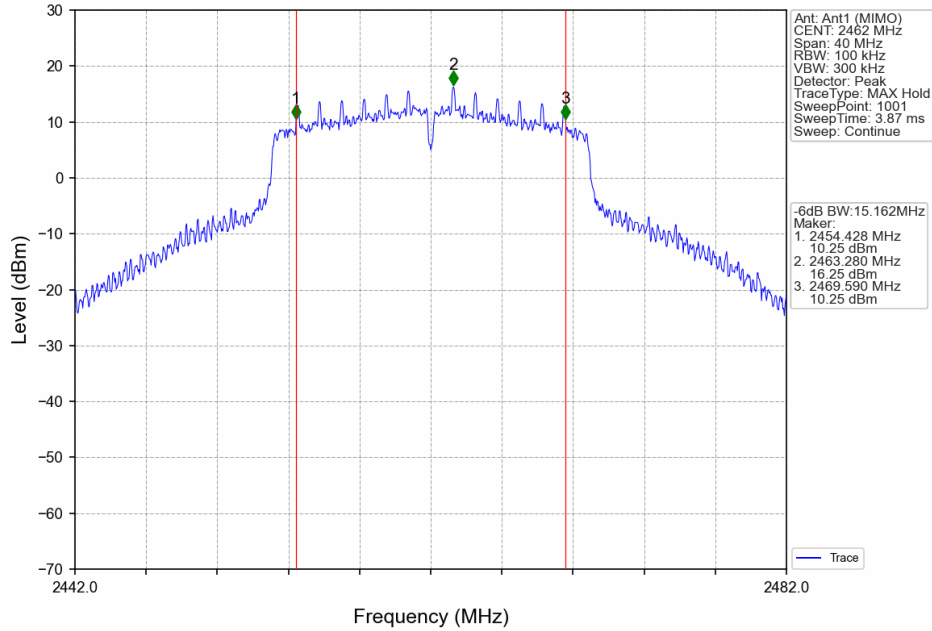
### 802.11n(HT20)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV



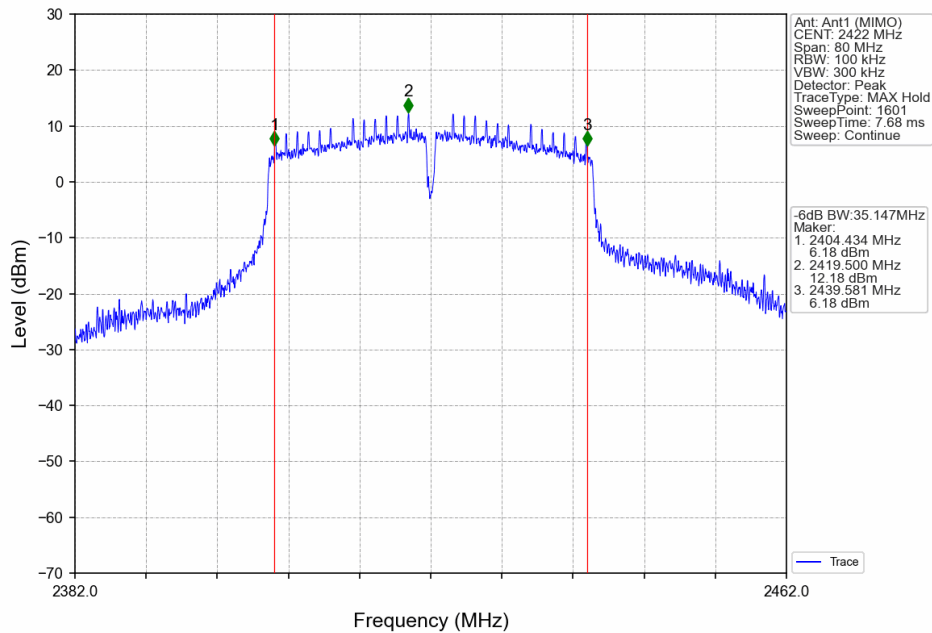
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### 802.11n(HT20)\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV



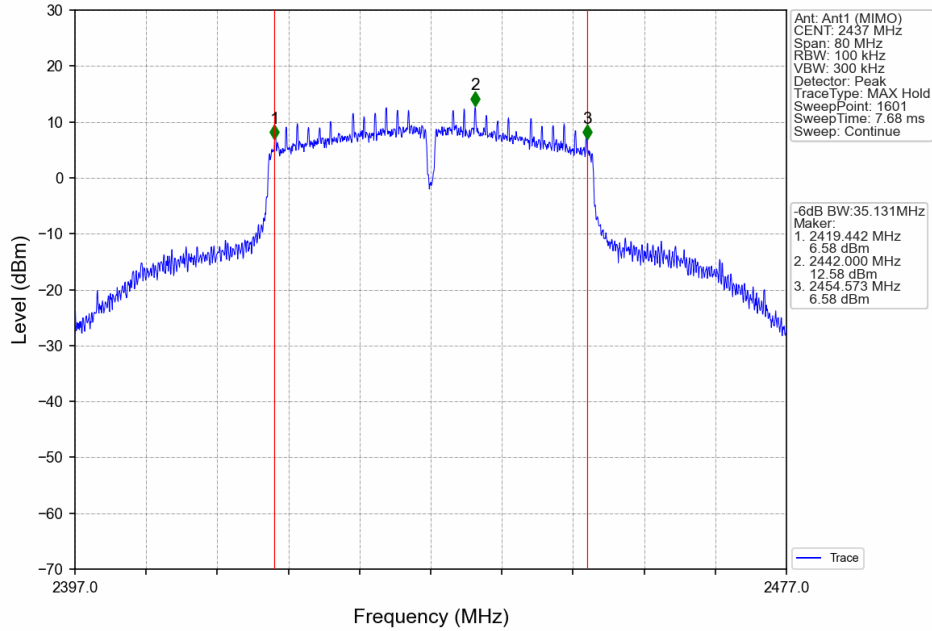
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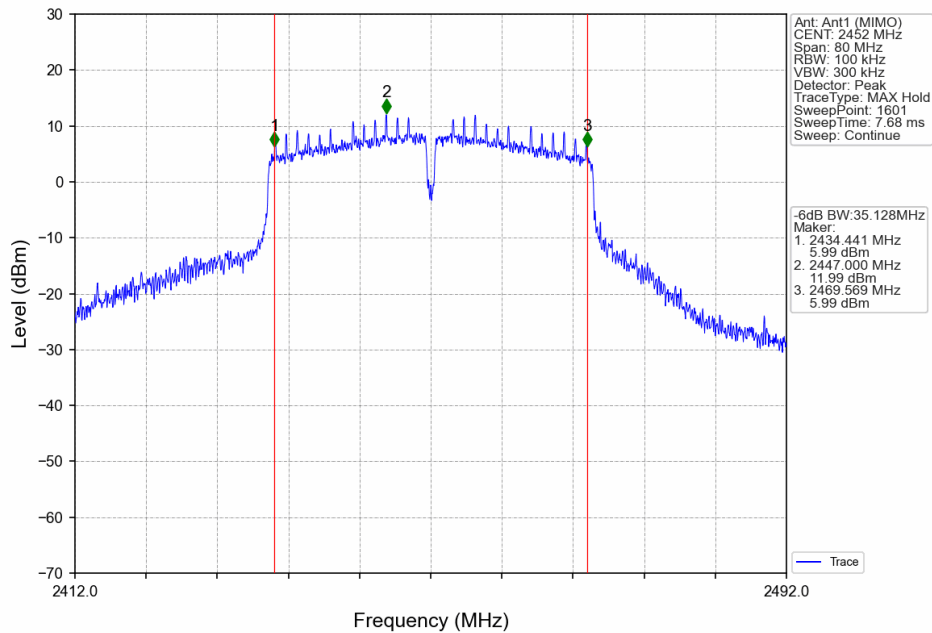
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802.11n(HT40)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV



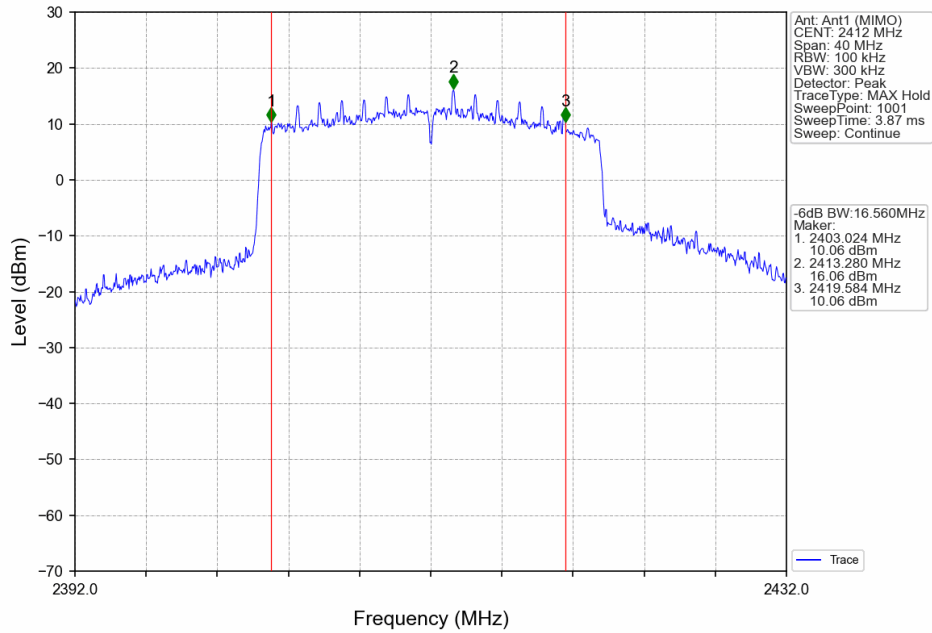
802.11n(HT40)\_HCH\_2452MHz\_Ant1 (MIMO)\_NTNV



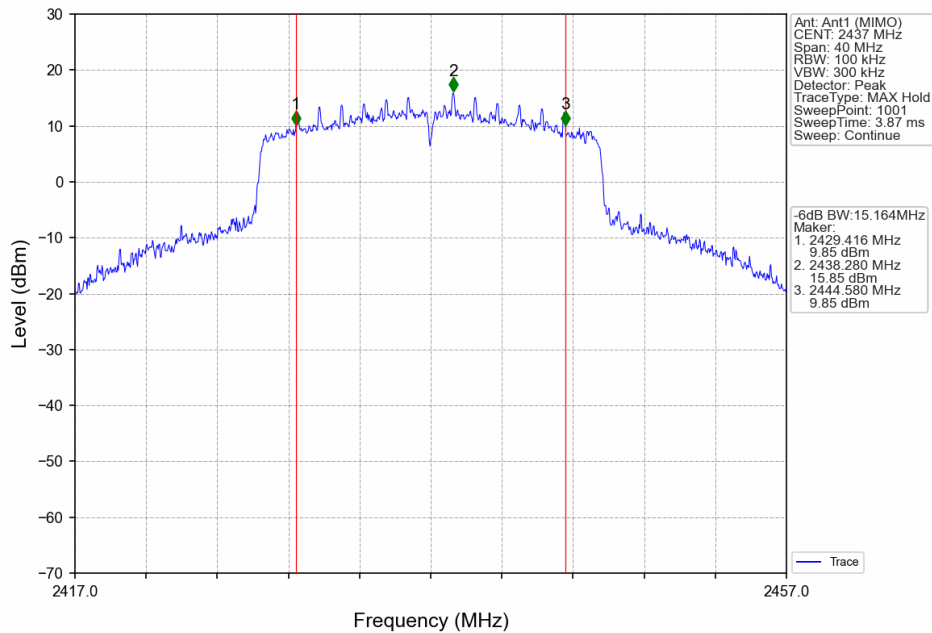
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### 802.11ax(HEW20)\_LCH\_2412MHz\_RU242\_Left\_Ant1 (MIMO)\_NTNV



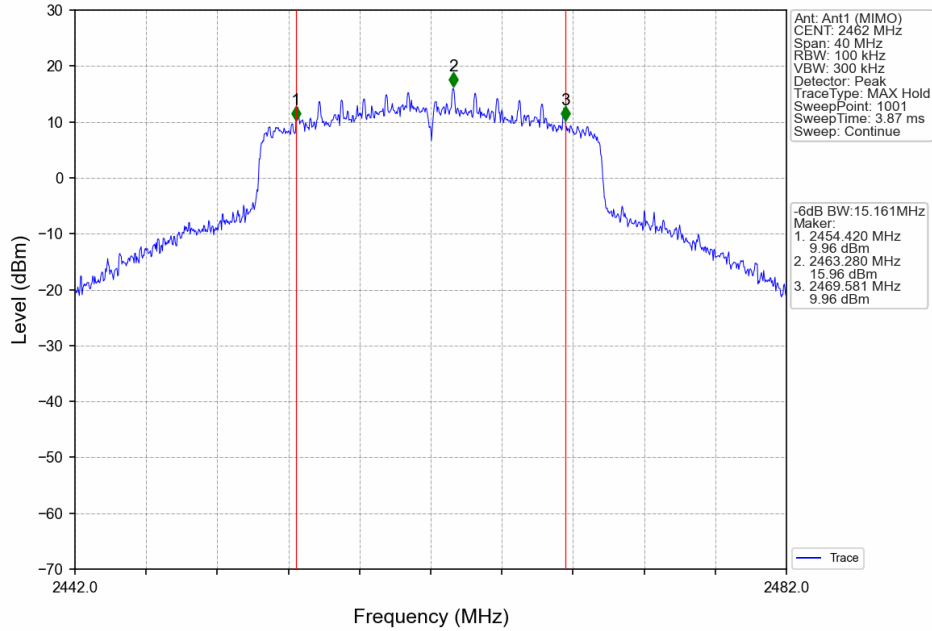
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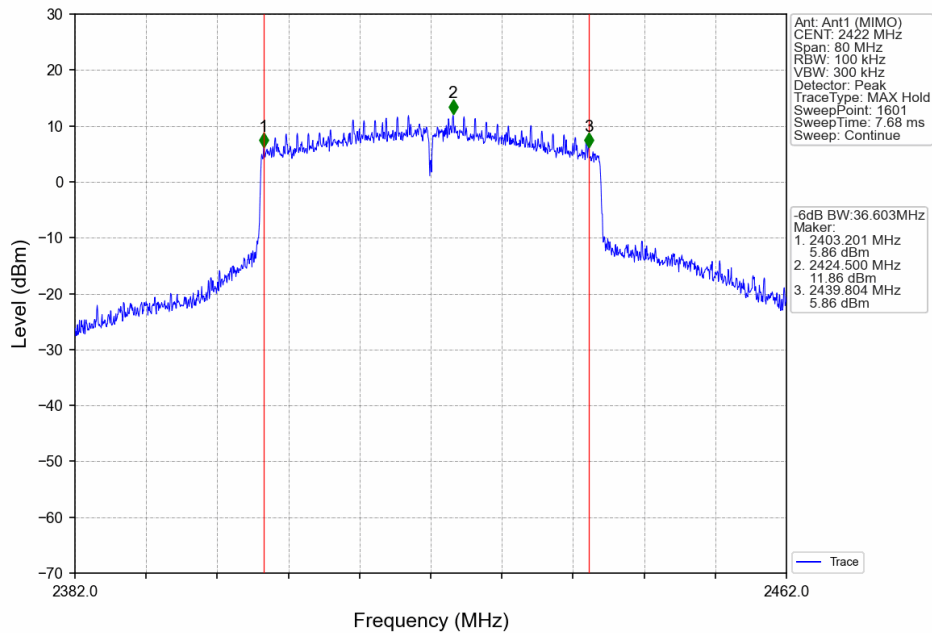
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### 802.11ax(HEW20)\_HCH\_2462MHz\_RU242\_Left\_Ant1 (MIMO)\_NTNV



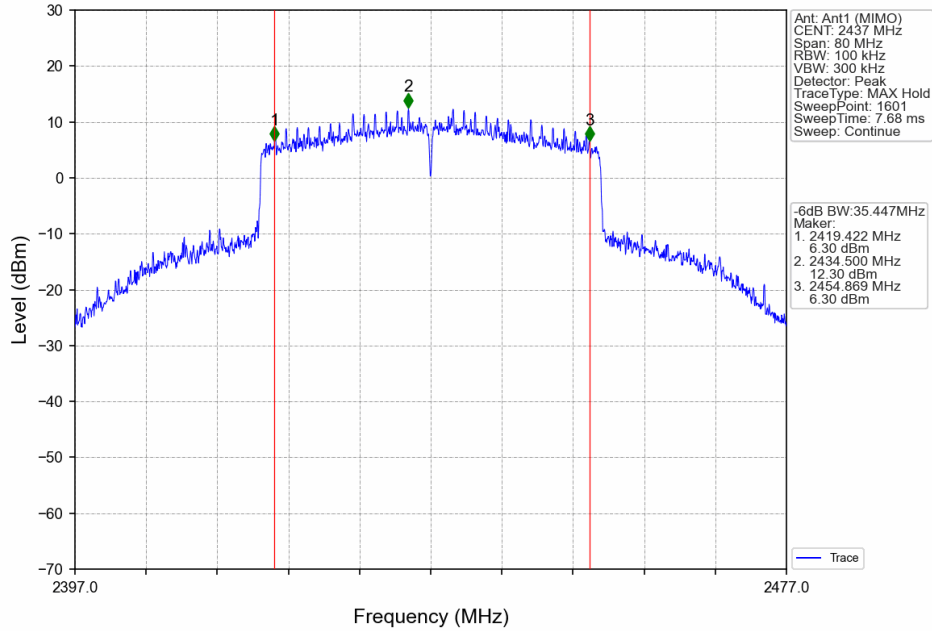
### 802.11ax(HEW40)\_LCH\_2422MHz\_RU484\_Left\_Ant1 (MIMO)\_NTNV



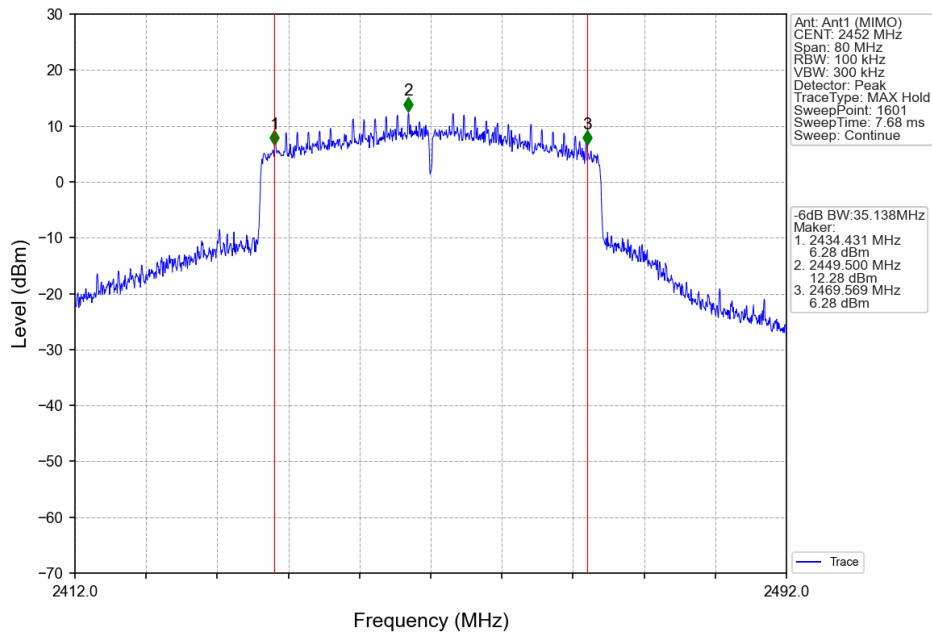
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### 802.11ax(HEW40)\_MCH\_2437MHz\_RU484\_Left\_Ant1 (MIMO)\_NTNV



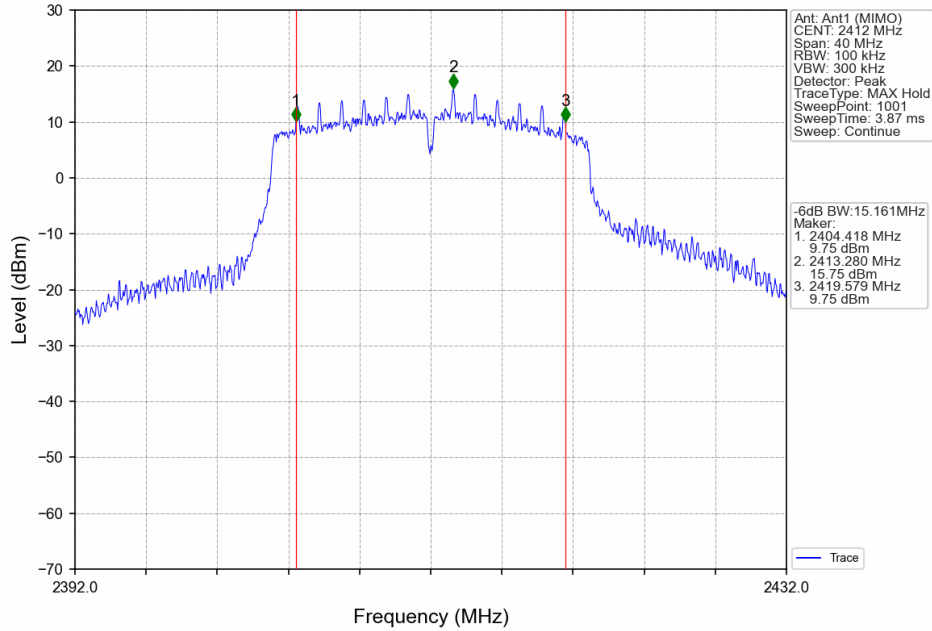
### 802.11ax(HEW40)\_HCH\_2452MHz\_RU484\_Left\_Ant1 (MIMO)\_NTNV



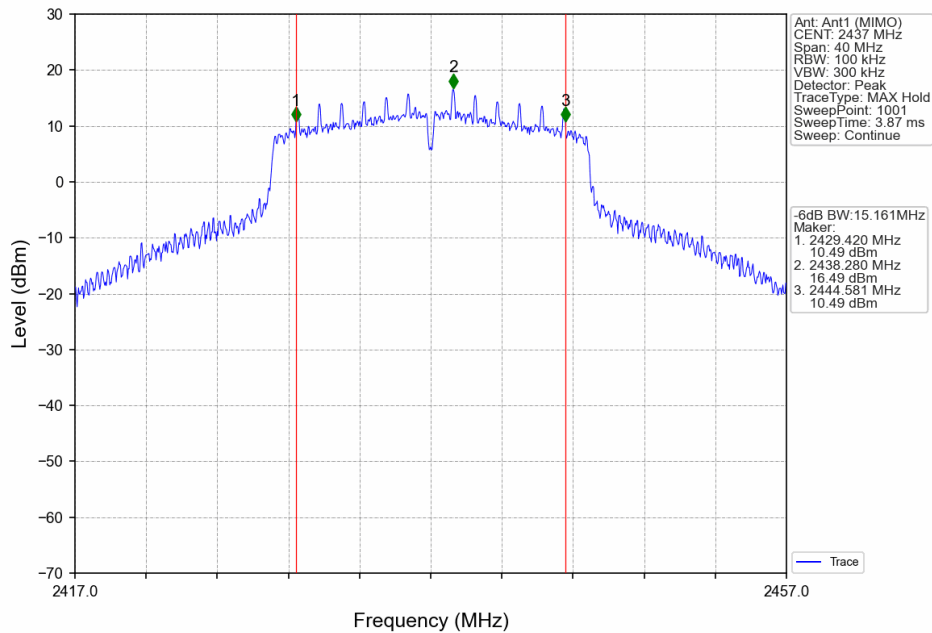
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### 802.11ac(VHT20)\_LCH\_2412MHz\_Ant1 (MIMO)\_NTNV

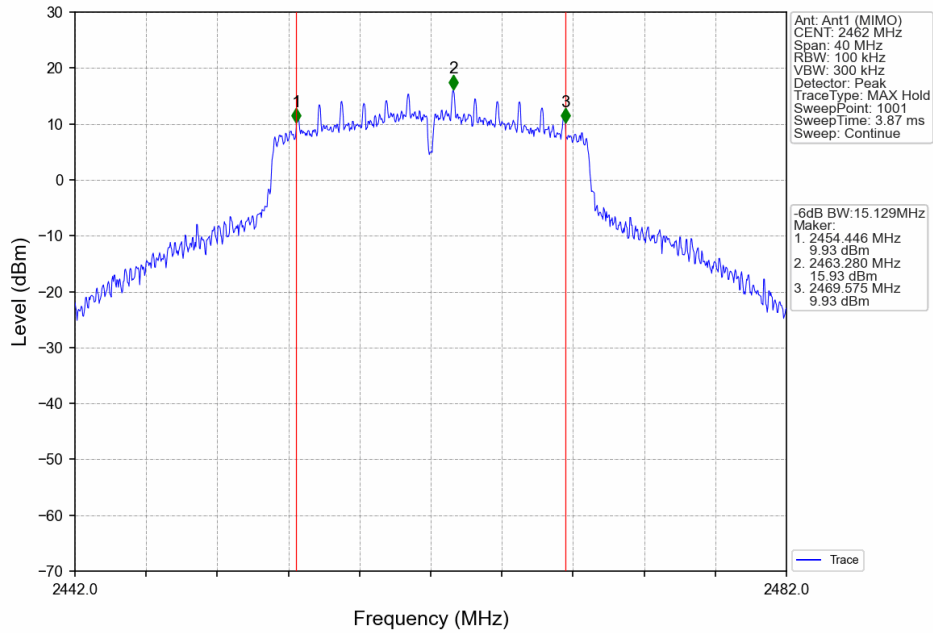


### 802.11ac(VHT20)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV

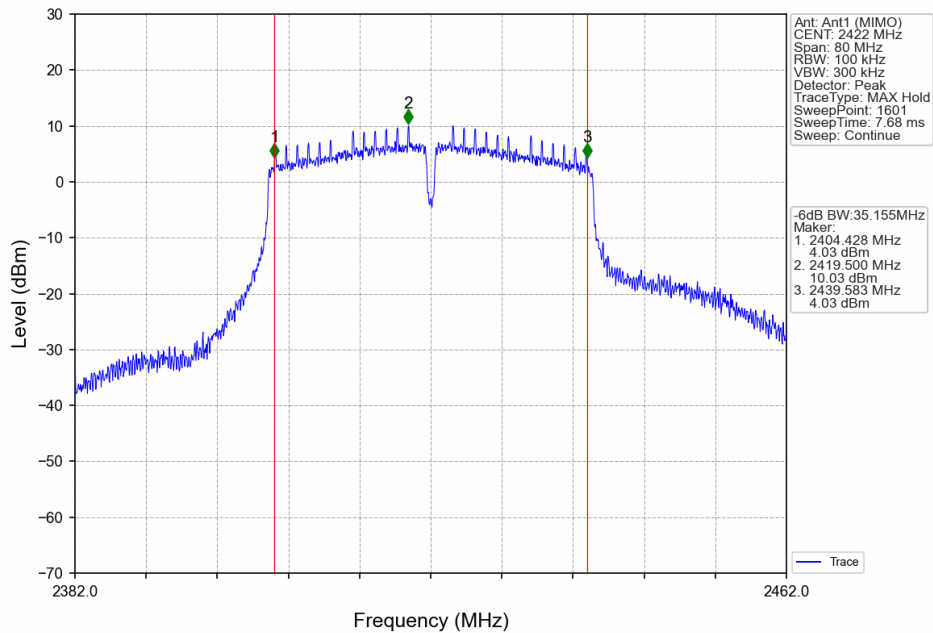


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802.11ac(VHT20)\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV



802.11ac(VHT40)\_LCH\_2422MHz\_Ant1 (MIMO)\_NTNV

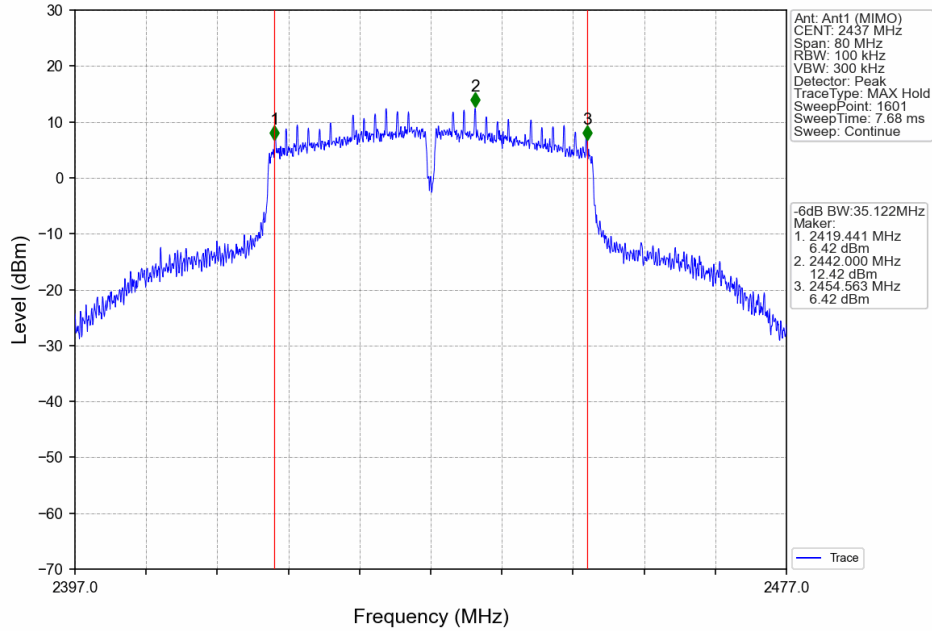


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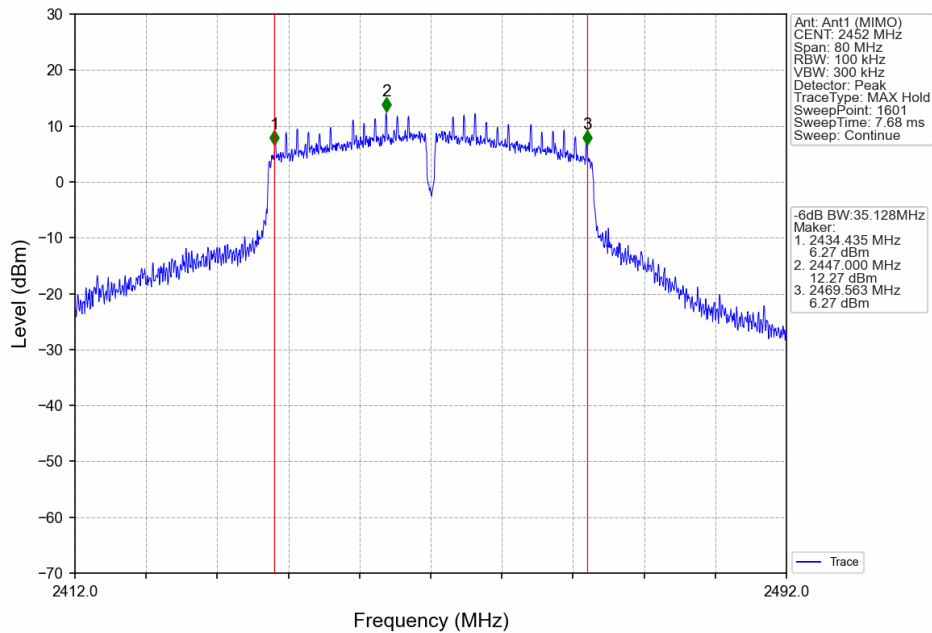
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802.11ac(VHT40)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV



802.11ac(VHT40)\_HCH\_2452MHz\_Ant1 (MIMO)\_NTNV



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### 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	ANT2	MIMO	Limit	
802.11b	MIMO	2412	/	/	19.00	19.40	22.21	<=30	Pass
		2437	/	/	19.68	19.99	22.85	<=30	Pass
		2462	/	/	20.32	20.79	23.57	<=30	Pass
802.11g	MIMO	2412	/	/	11.88	12.97	15.47	<=30	Pass
		2437	/	/	12.49	13.84	16.23	<=30	Pass
		2462	/	/	13.35	14.74	17.11	<=30	Pass
802.11n (HT20)	MIMO	2412	/	/	11.82	12.86	15.38	<=30	Pass
		2437	/	/	12.44	13.73	16.14	<=30	Pass
		2462	/	/	13.27	14.64	17.02	<=30	Pass
802.11n (HT40)	MIMO	2422	/	/	9.81	8.54	12.23	<=30	Pass
		2437	/	/	9.84	8.64	12.29	<=30	Pass
		2452	/	/	9.71	8.67	12.23	<=30	Pass
802.11ax (HEW20)	MIMO	2412	RU242	Left	12.09	13.19	15.69	<=30	Pass
		2437	RU242	Left	12.63	13.98	16.37	<=30	Pass
		2462	RU242	Left	13.56	14.86	17.27	<=30	Pass
802.11ax (HEW40)	MIMO	2422	RU484	Left	9.67	8.10	11.97	<=30	Pass
		2437	RU484	Left	10.07	8.80	12.49	<=30	Pass
		2452	RU484	Left	10.02	8.96	12.53	<=30	Pass
802.11ac (VHT20)	MIMO	2412	/	/	12.01	13.08	15.59	<=30	Pass
		2437	/	/	12.52	13.89	16.27	<=30	Pass
		2462	/	/	13.39	14.76	17.14	<=30	Pass
802.11ac (VHT40)	MIMO	2422	/	/	10.21	8.91	12.62	<=30	Pass
		2437	/	/	10.21	8.96	12.64	<=30	Pass
		2452	/	/	10.08	8.96	12.57	<=30	Pass



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## 4. Maximum Power Spectral Density

### 4.1 PSD

#### 4.1.1 Test Result

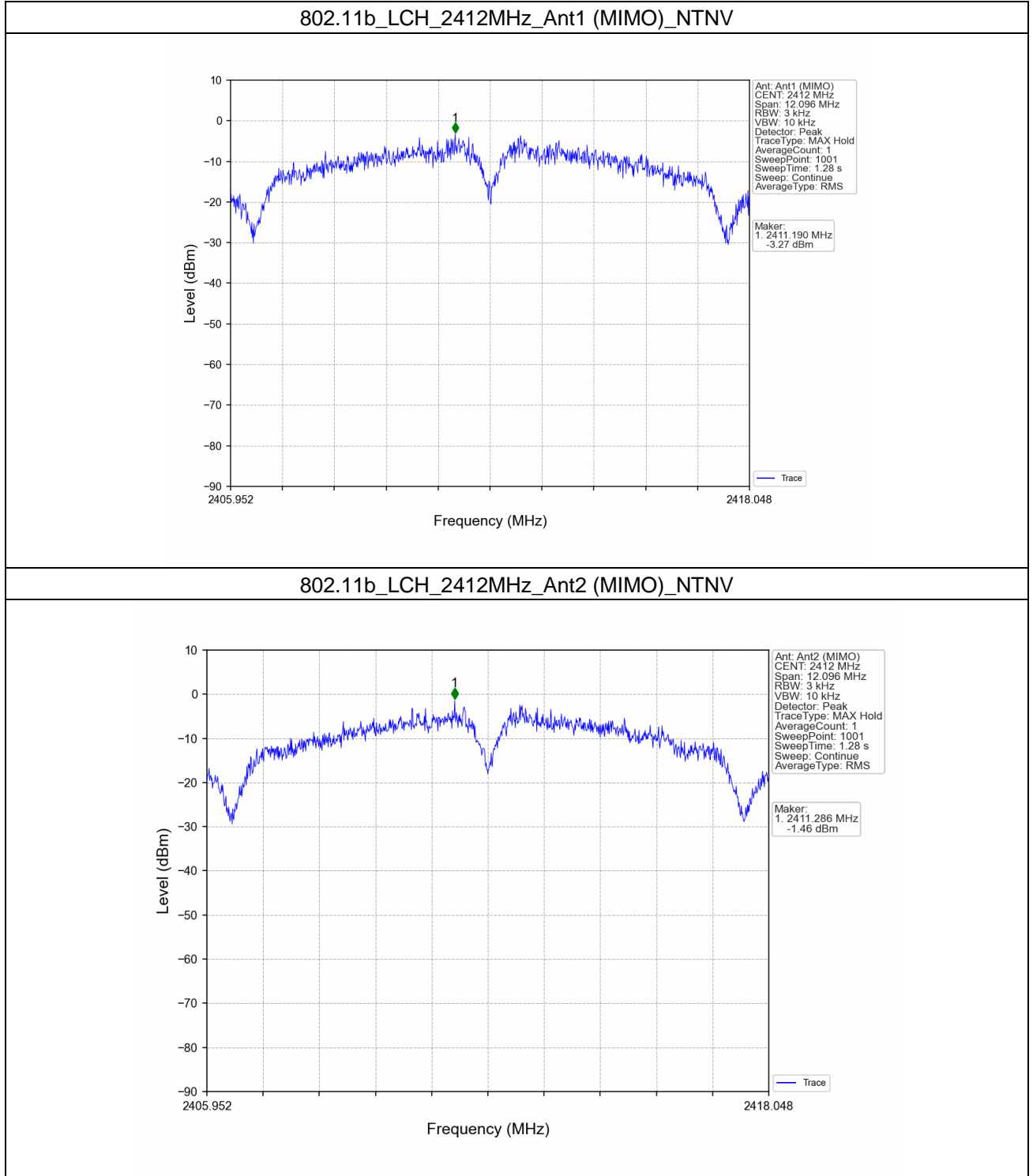
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/3kHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11b	MIMO	2412	/	/	-3.27	-1.46	-0.12	<=8	Pass
		2437	/	/	-3.43	-2.96	-1.24	<=8	Pass
		2462	/	/	-1.48	-2.08	-0.10	<=8	Pass
802.11g	MIMO	2412	/	/	-11.90	-10.49	-9.28	<=8	Pass
		2437	/	/	-12.60	-10.22	-8.91	<=8	Pass
		2462	/	/	-11.33	-9.85	-8.11	<=8	Pass
802.11n (HT20)	MIMO	2412	/	/	-12.33	-10.95	-9.60	<=8	Pass
		2437	/	/	-12.86	-11.15	-9.32	<=8	Pass
		2462	/	/	-11.97	-8.80	-7.72	<=8	Pass
802.11n (HT40)	MIMO	2422	/	/	-17.57	-19.18	-16.21	<=8	Pass
		2437	/	/	-18.01	-18.70	-15.93	<=8	Pass
		2452	/	/	-18.02	-18.86	-16.19	<=8	Pass
802.11ax (HEW20)	MIMO	2412	RU242	Left	-13.27	-12.29	-10.56	<=8	Pass
		2437	RU242	Left	-13.21	-10.91	-9.25	<=8	Pass
		2462	RU242	Left	-12.72	-11.69	-9.95	<=8	Pass
802.11ax (HEW40)	MIMO	2422	RU484	Left	-18.68	-19.33	-16.85	<=8	Pass
		2437	RU484	Left	-18.67	-18.66	-17.14	<=8	Pass
		2452	RU484	Left	-19.21	-19.02	-16.80	<=8	Pass
802.11ac (VHT20)	MIMO	2412	/	/	-12.30	-11.26	-9.38	<=8	Pass
		2437	/	/	-11.60	-11.17	-8.72	<=8	Pass
		2462	/	/	-12.08	-9.84	-8.64	<=8	Pass
802.11ac (VHT40)	MIMO	2422	/	/	-17.56	-19.68	-16.26	<=8	Pass
		2437	/	/	-17.79	-18.98	-16.48	<=8	Pass
		2452	/	/	-18.90	-18.94	-16.23	<=8	Pass



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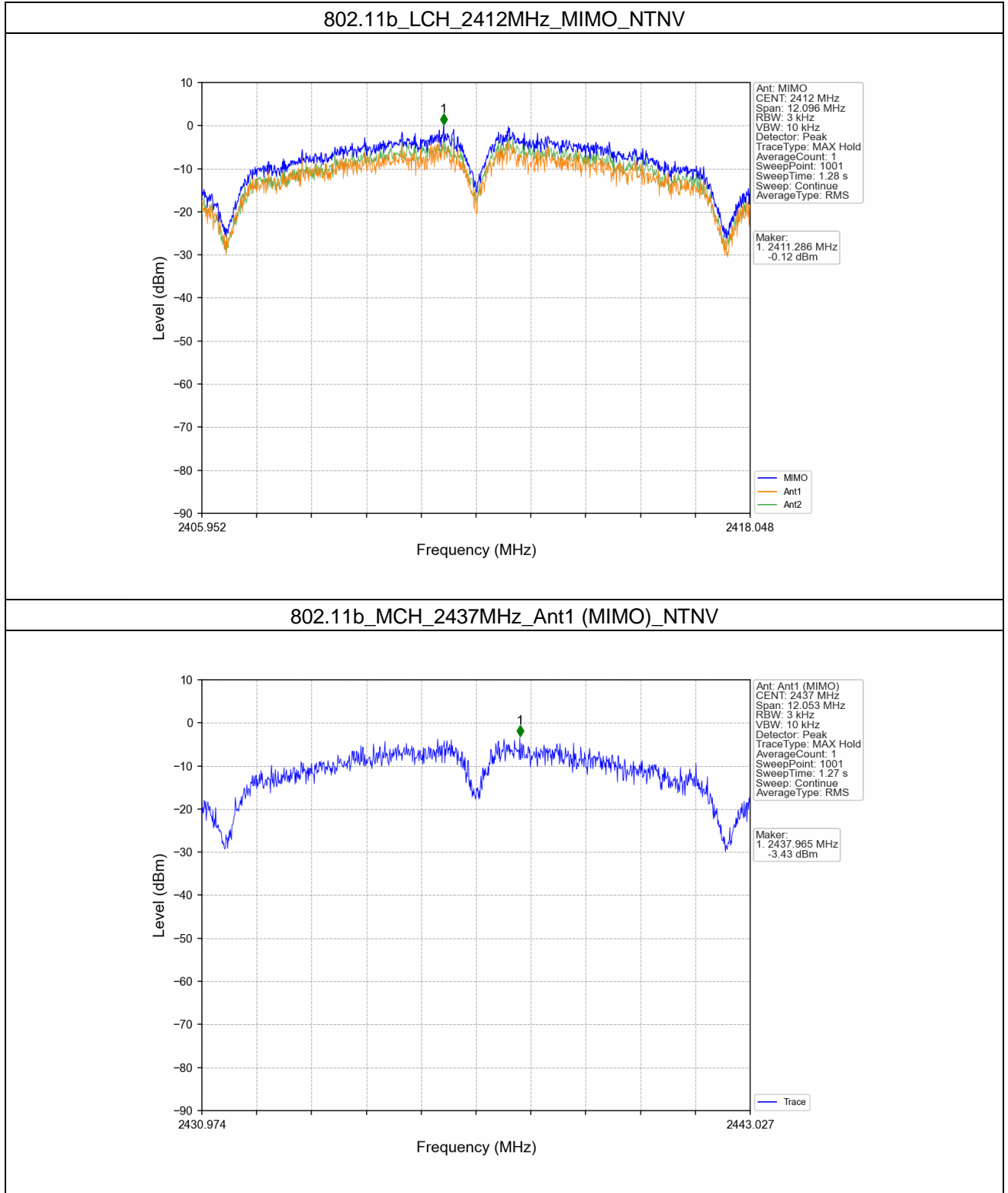
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### 4.1.2 Test Graph

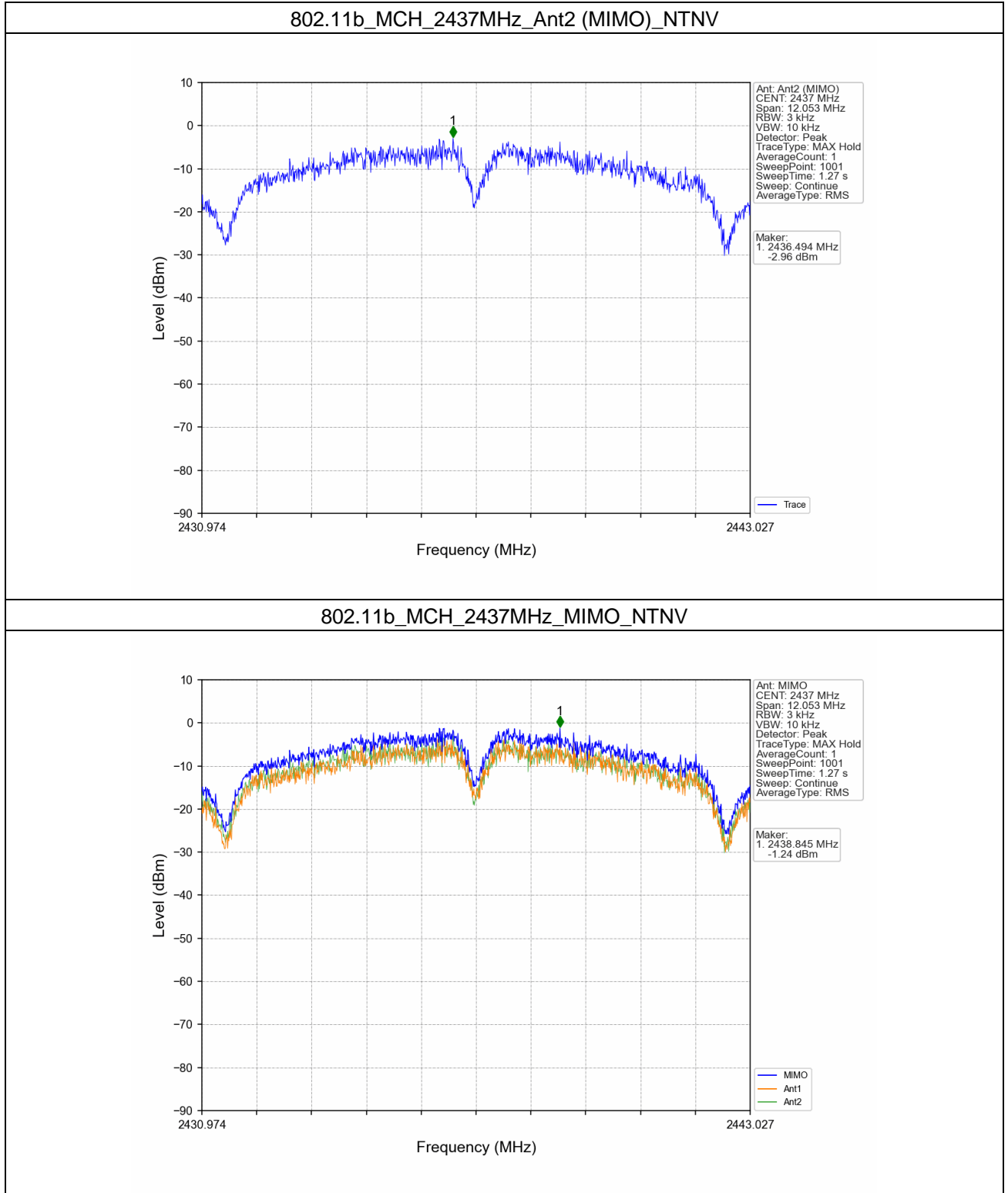


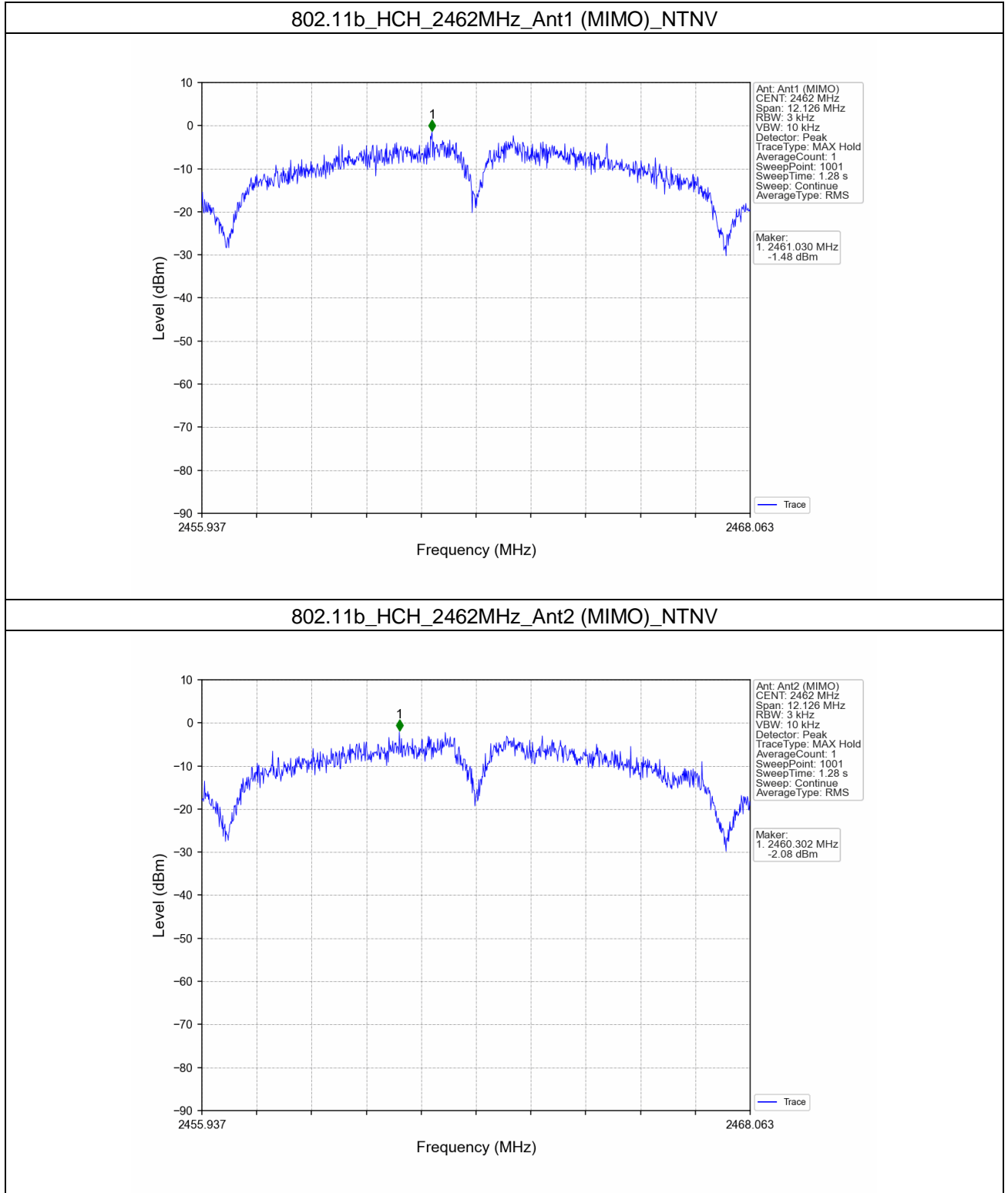
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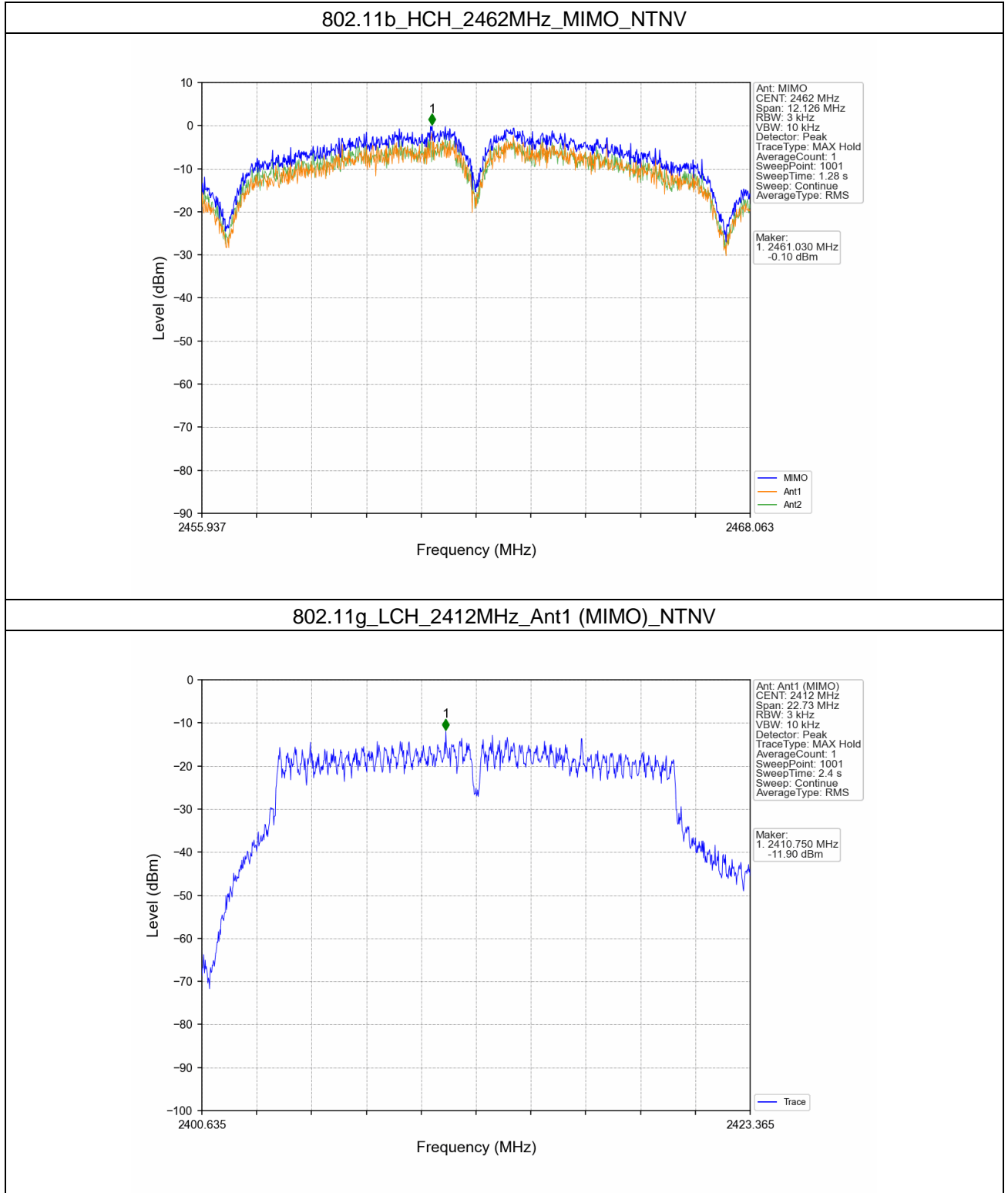


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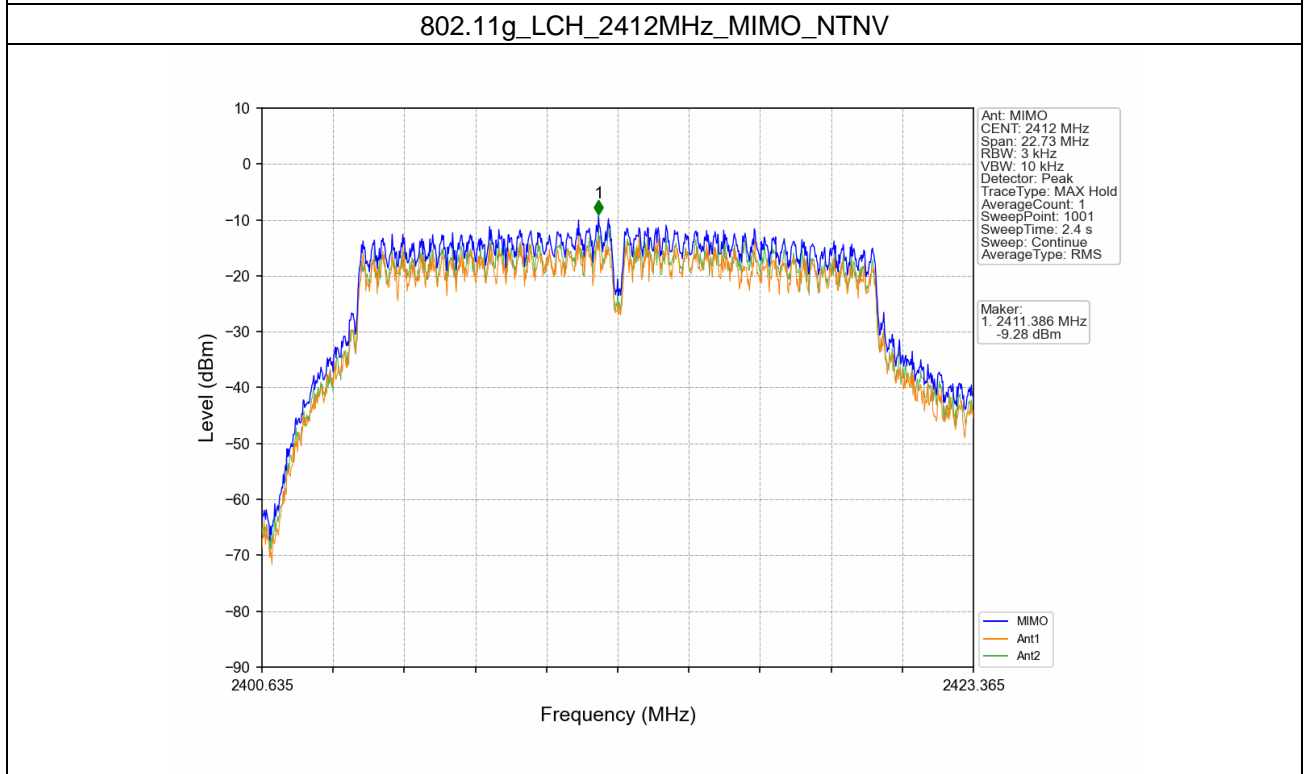
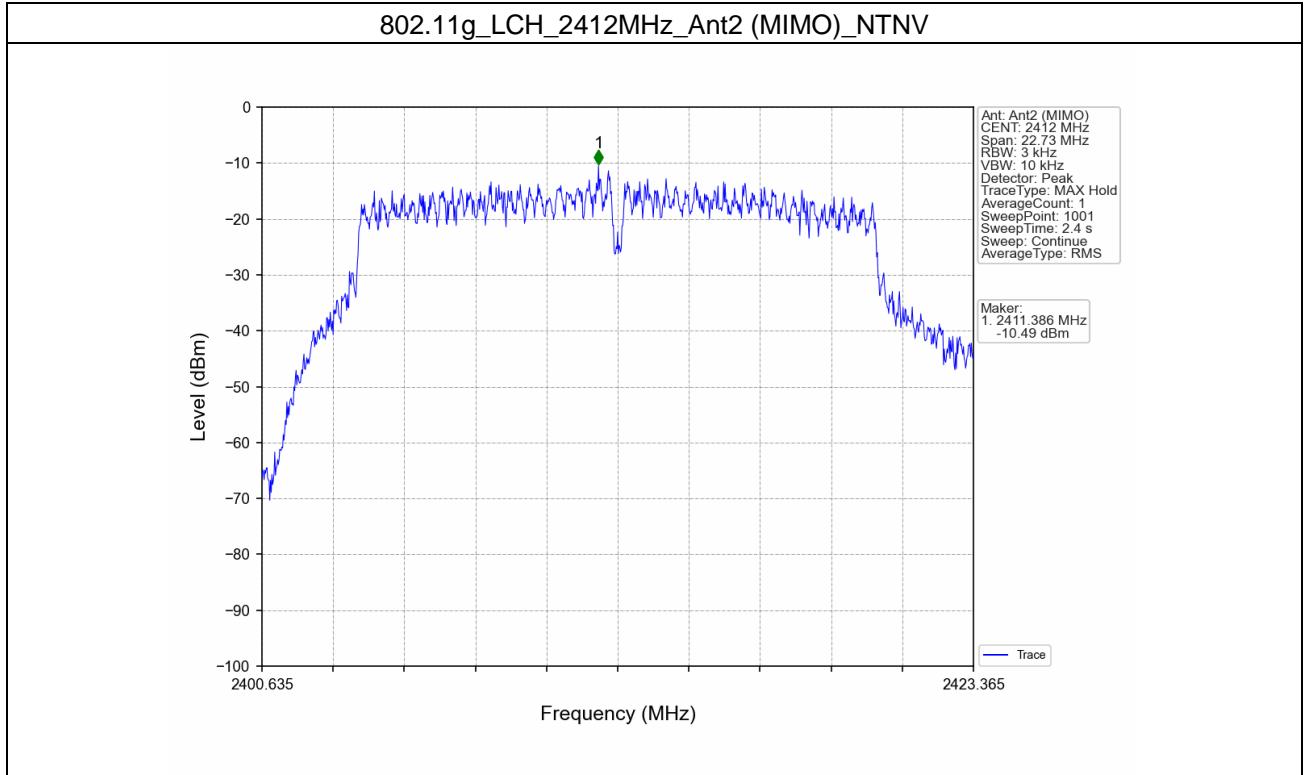


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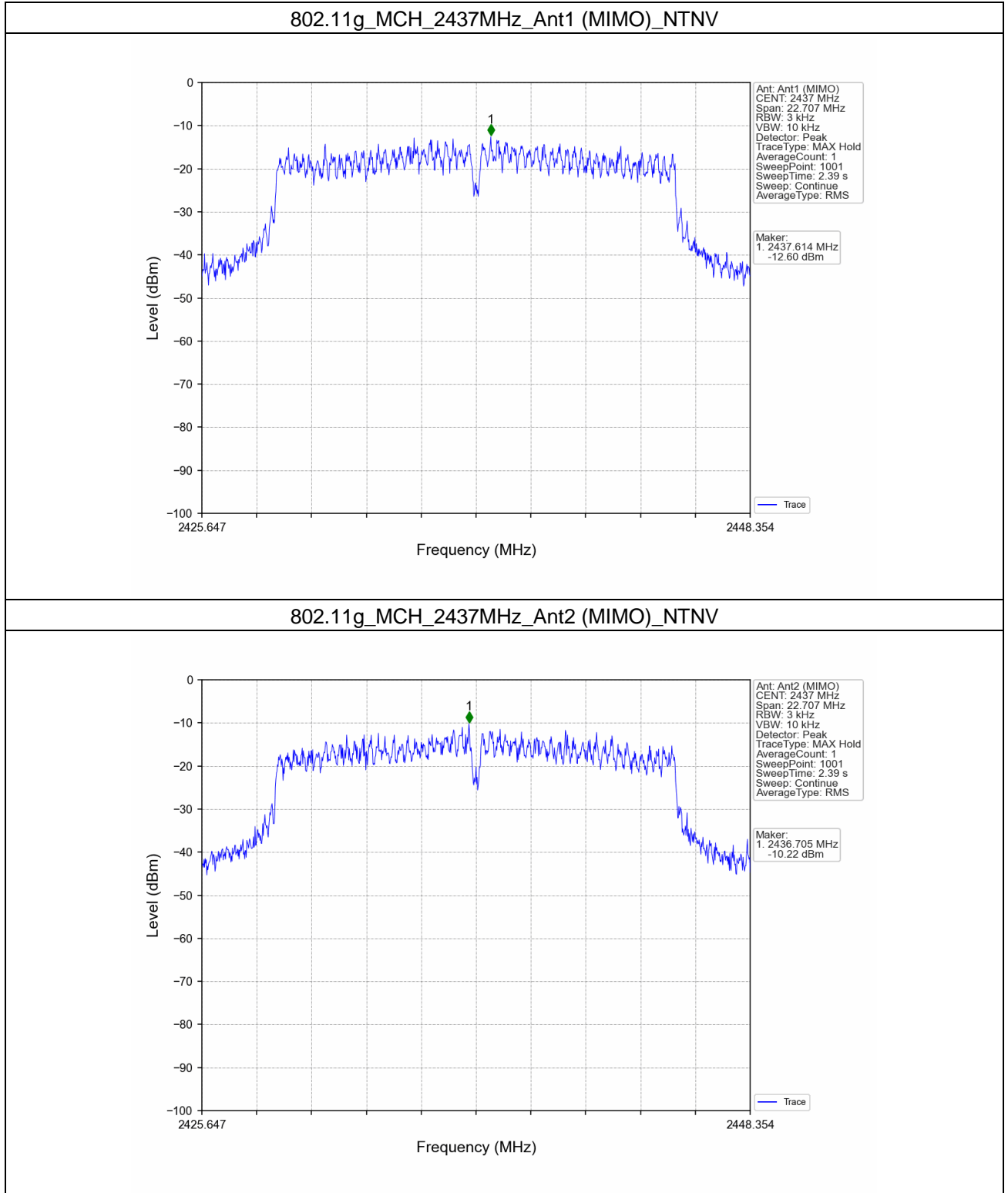


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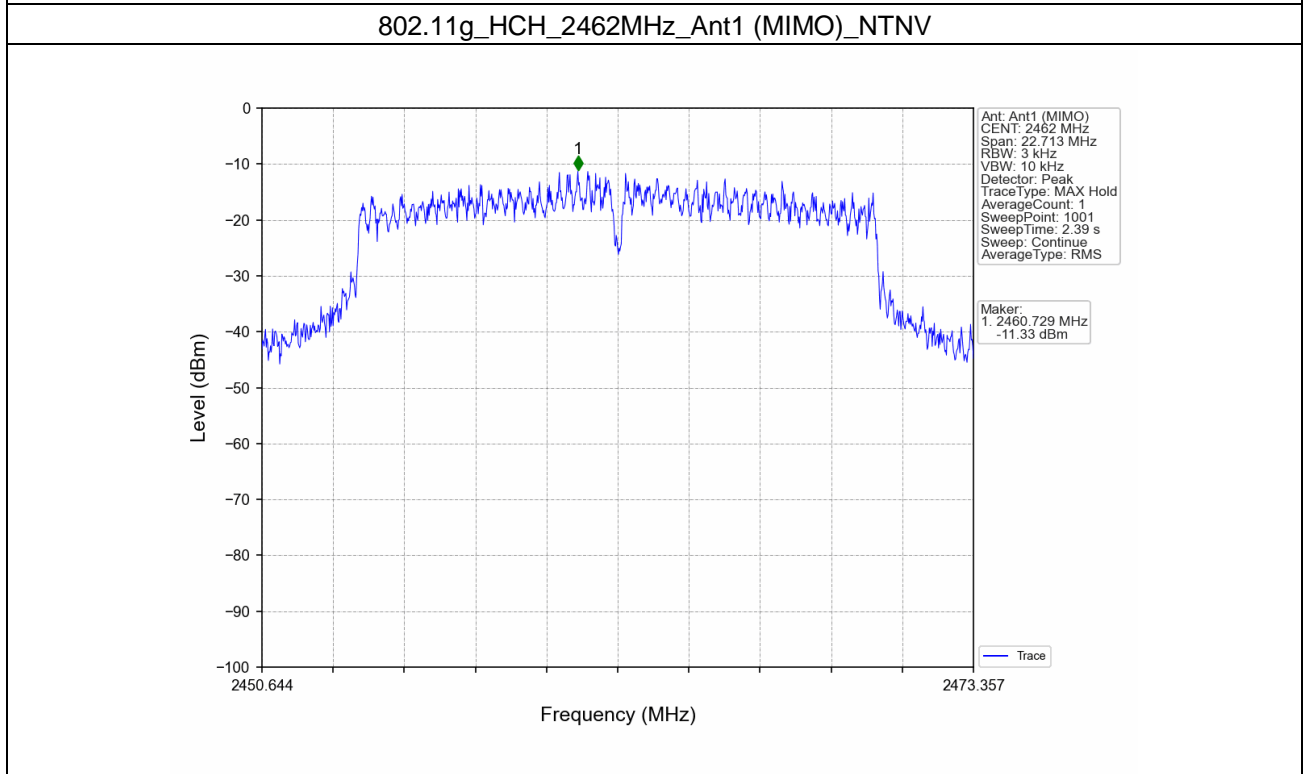
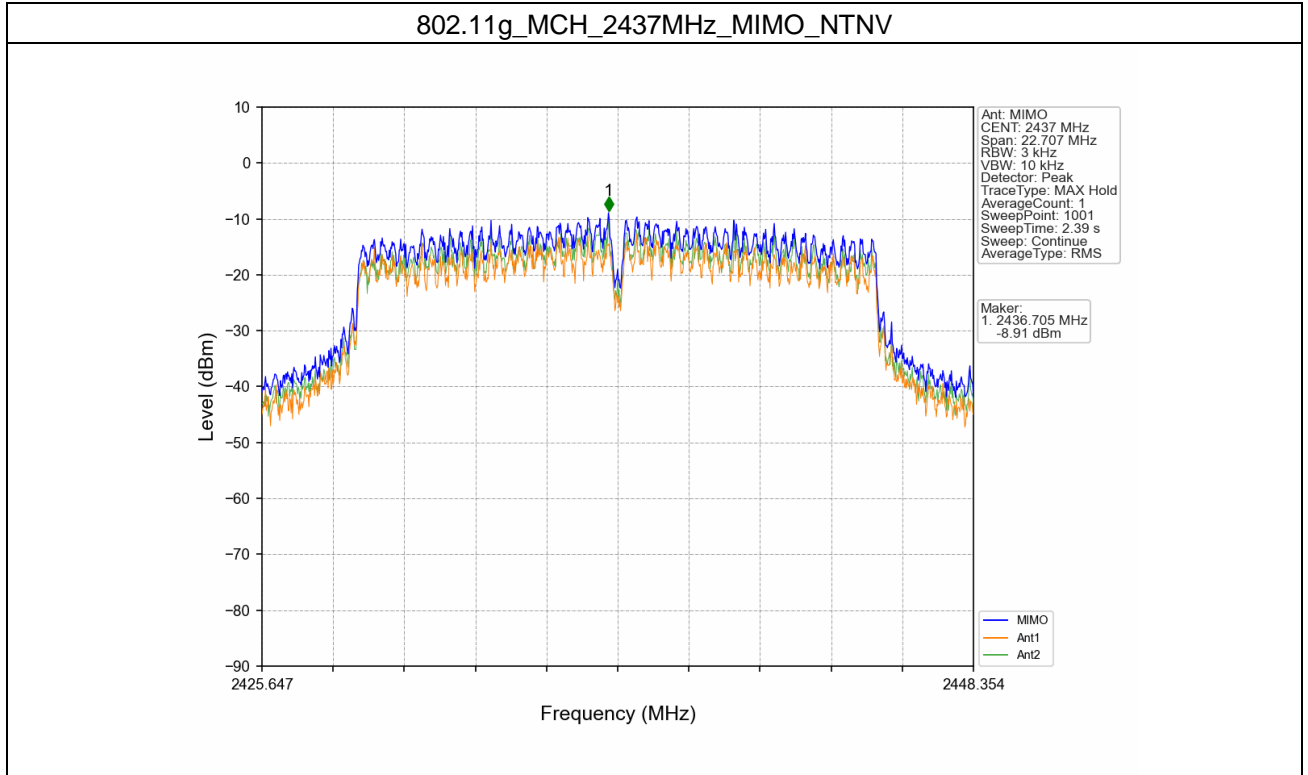




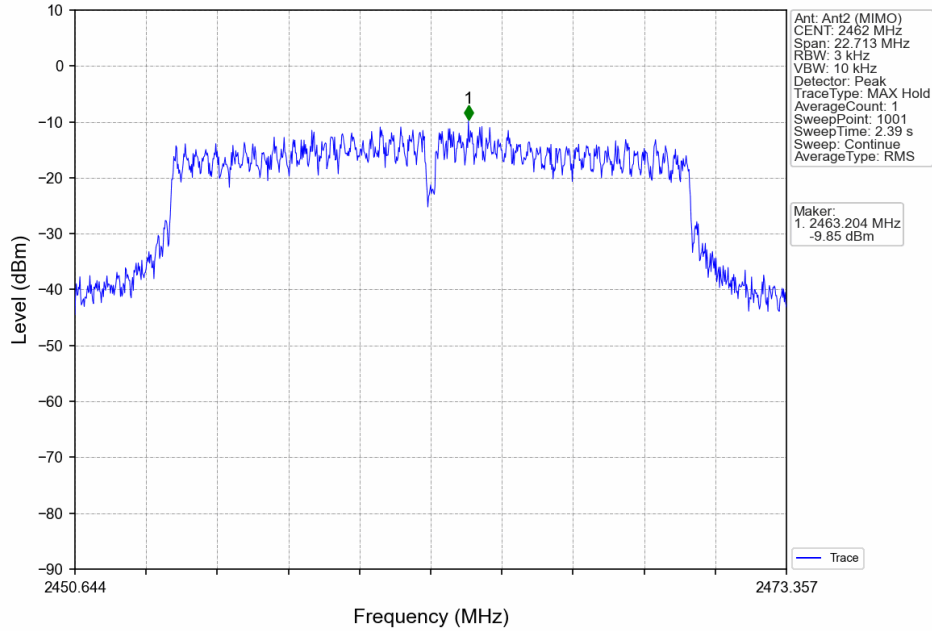
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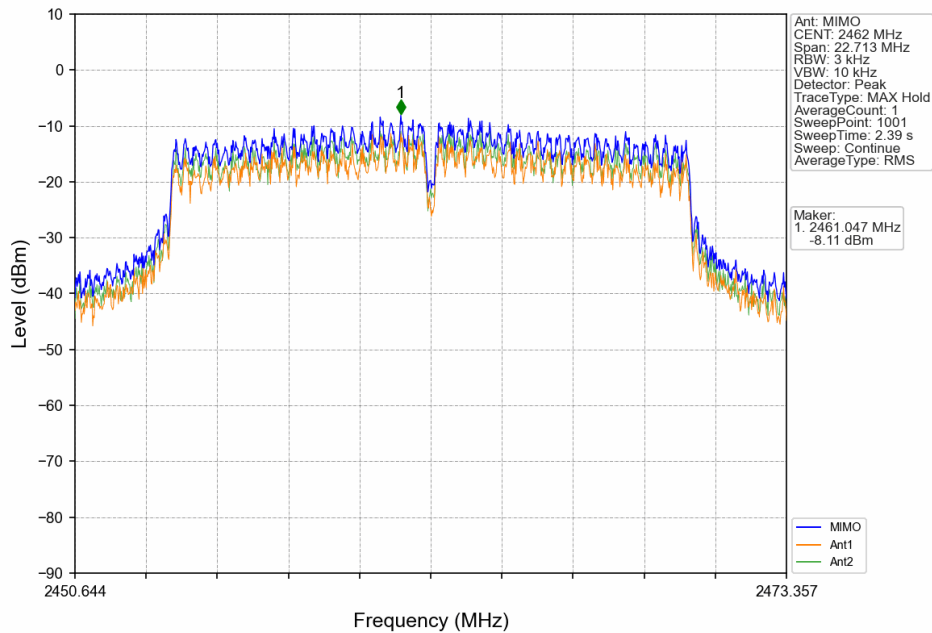
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802.11g\_HCH\_2462MHz\_Ant2 (MIMO)\_NTNV

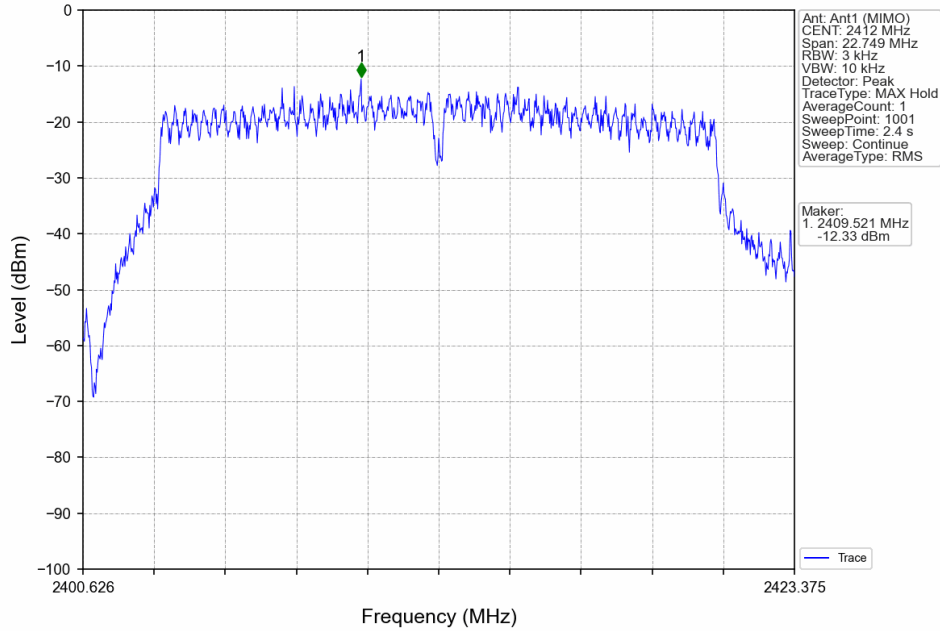


802.11g\_HCH\_2462MHz\_MIMO\_NTNV

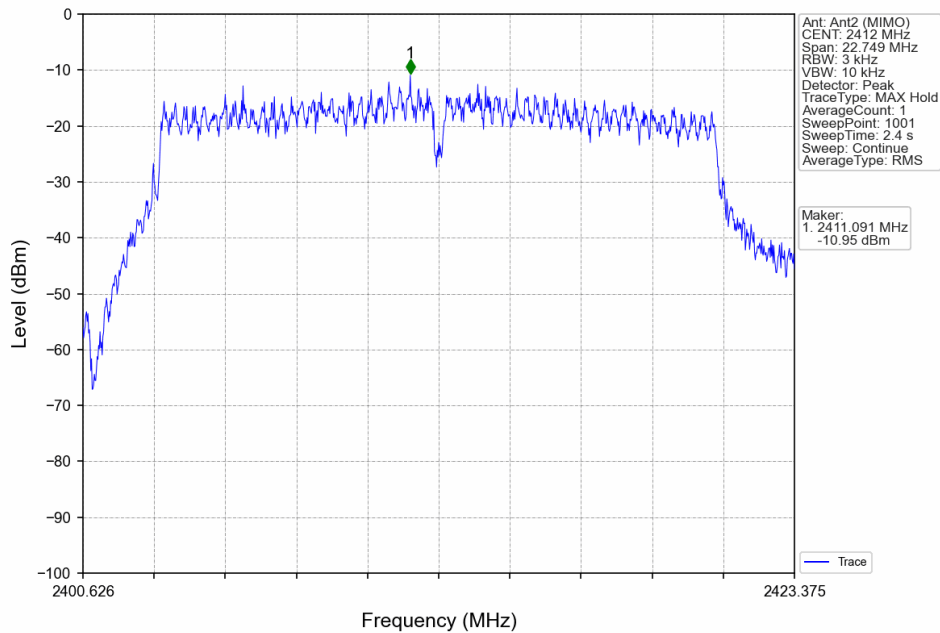


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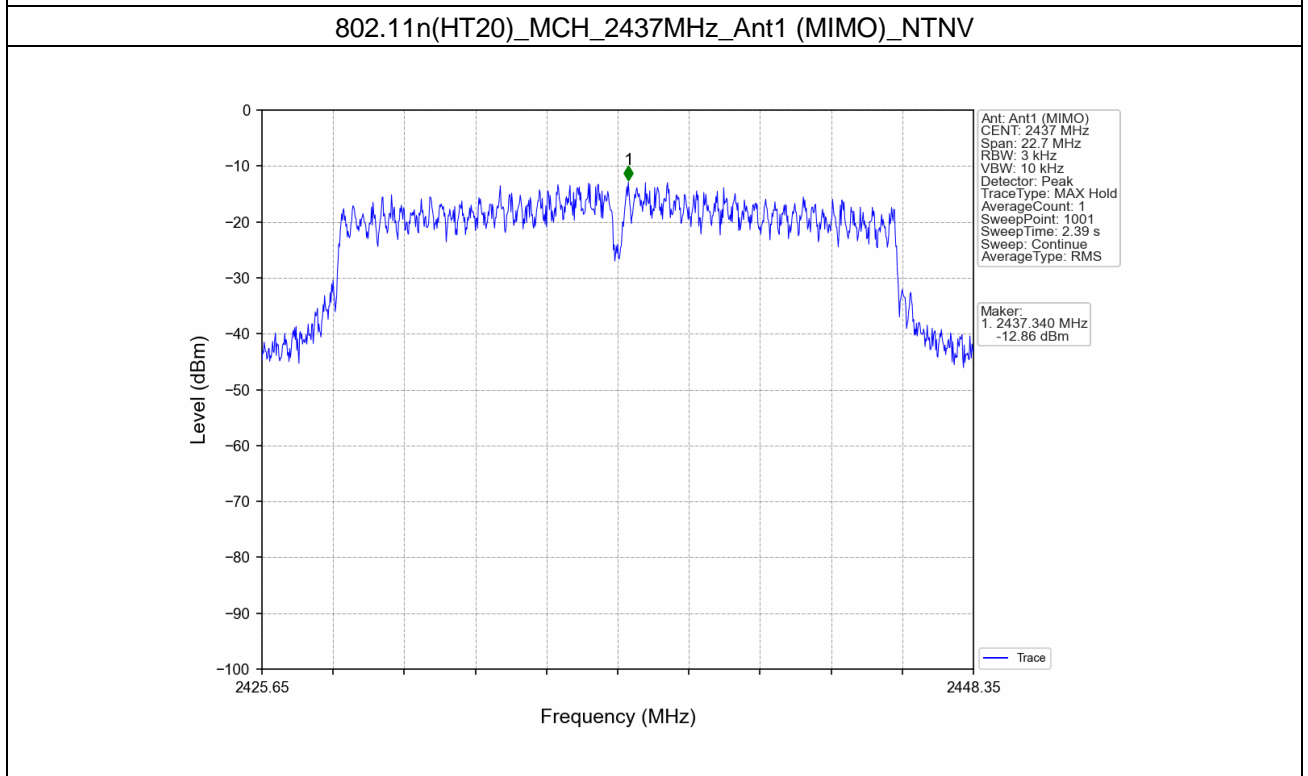
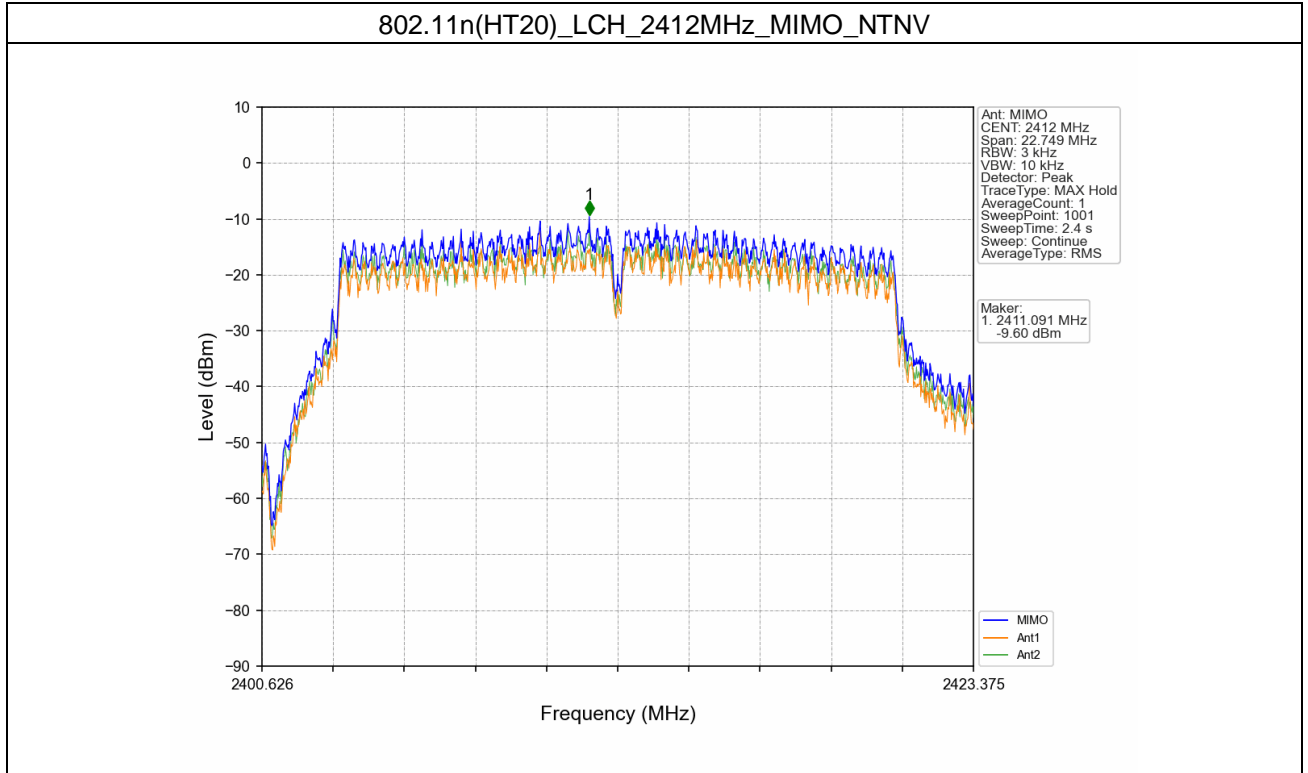
802.11n(HT20)\_LCH\_2412MHz\_Ant1 (MIMO)\_NTNV



802.11n(HT20)\_LCH\_2412MHz\_Ant2 (MIMO)\_NTNV

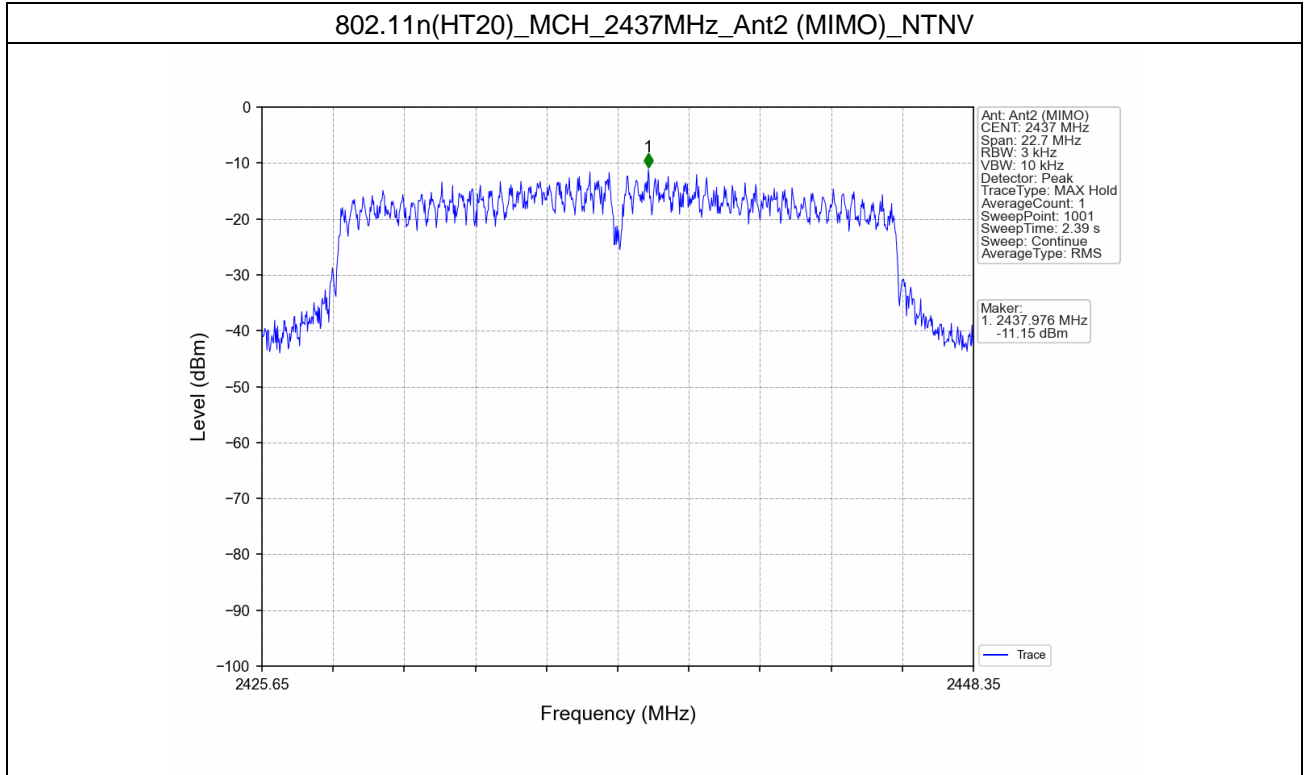


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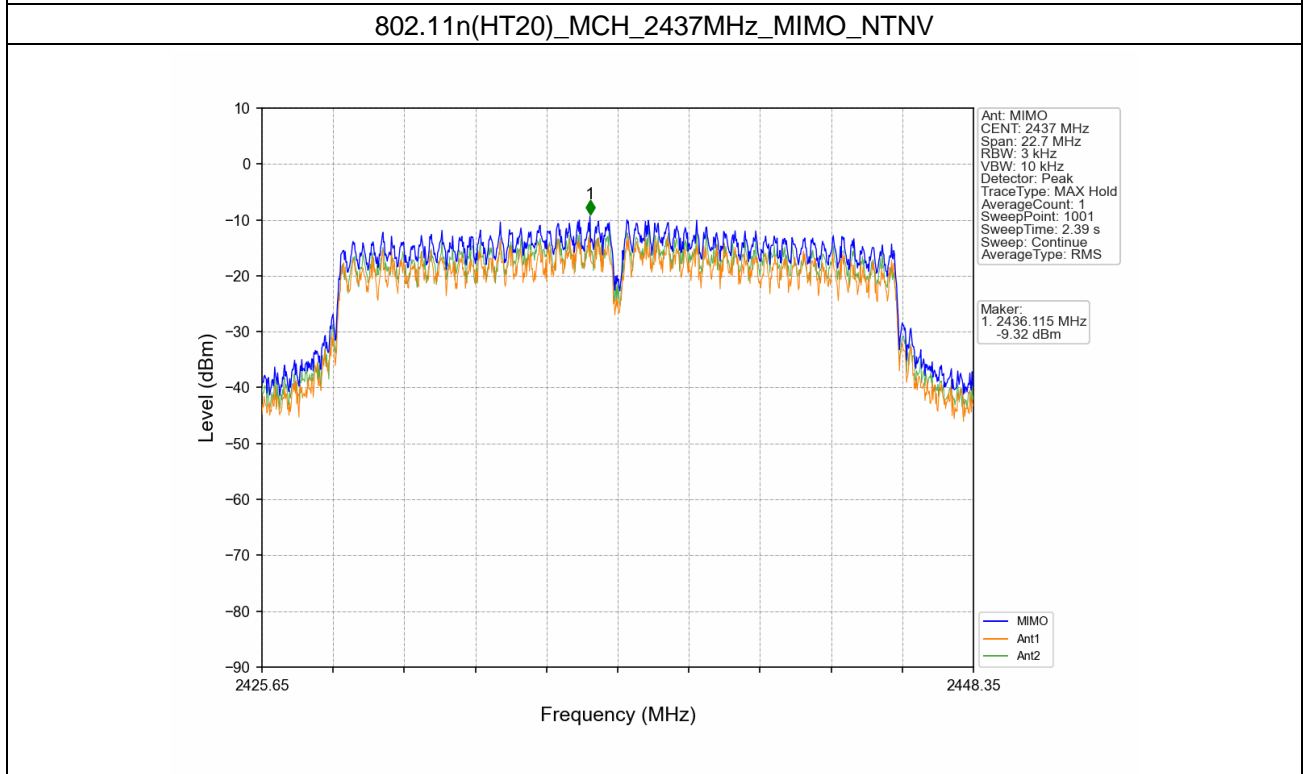


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802.11n(HT20)\_MCH\_2437MHz\_Ant2 (MIMO)\_NTNV

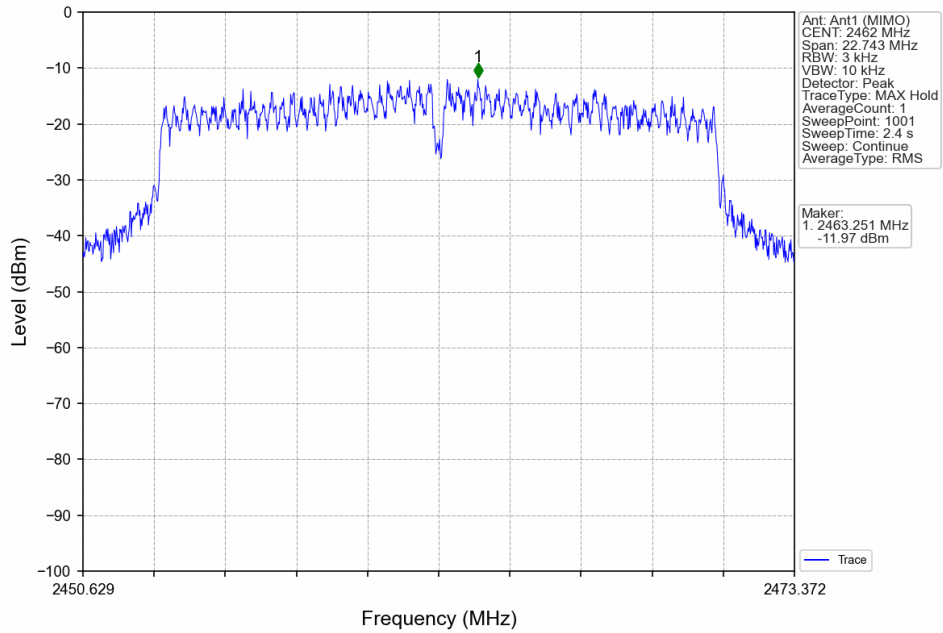


802.11n(HT20)\_MCH\_2437MHz\_MIMO\_NTNV

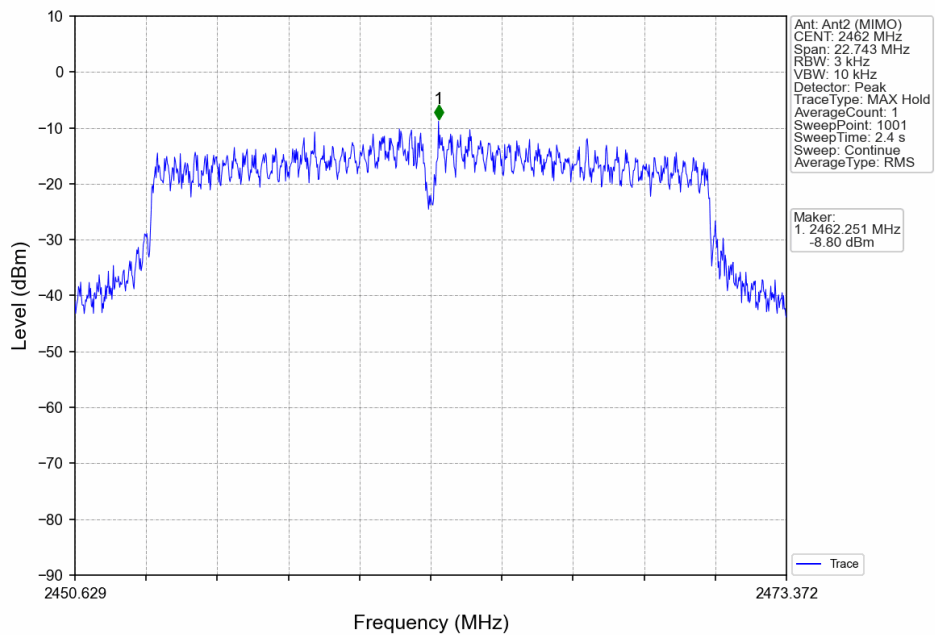


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802.11n(HT20)\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV

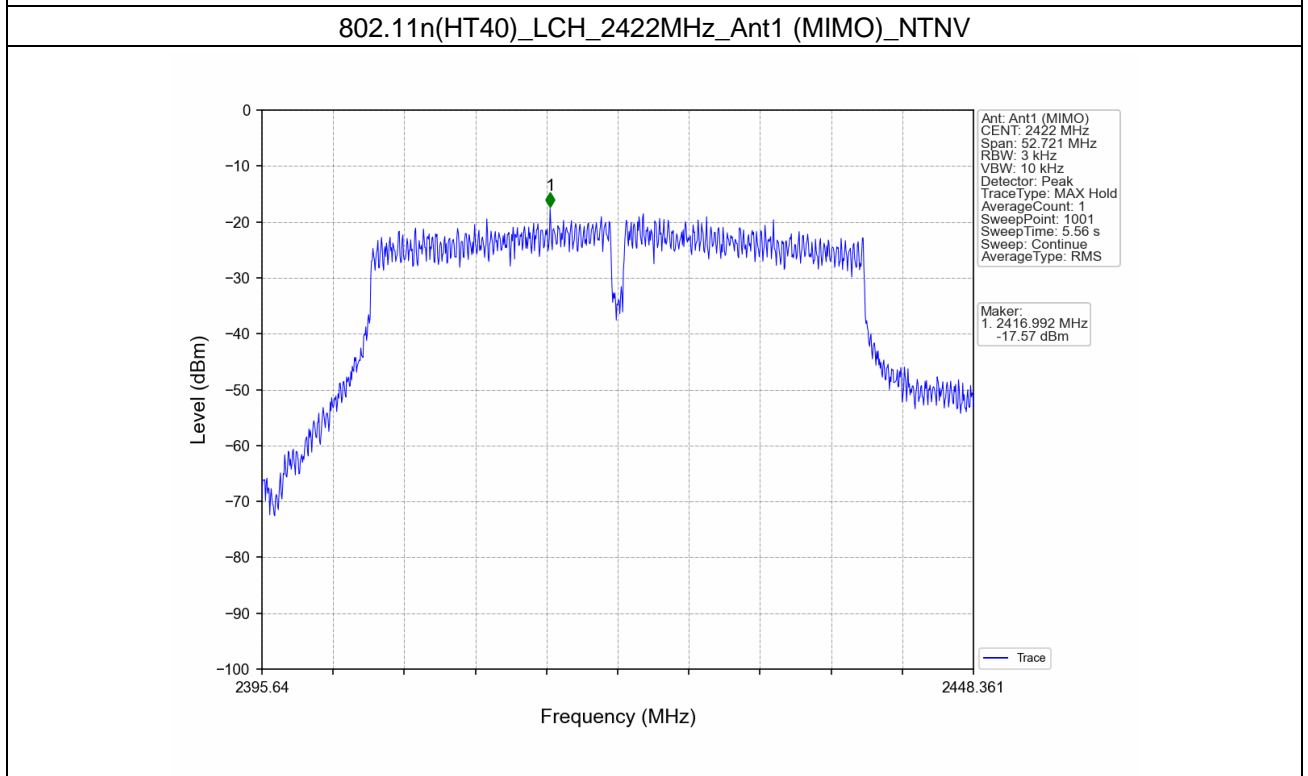
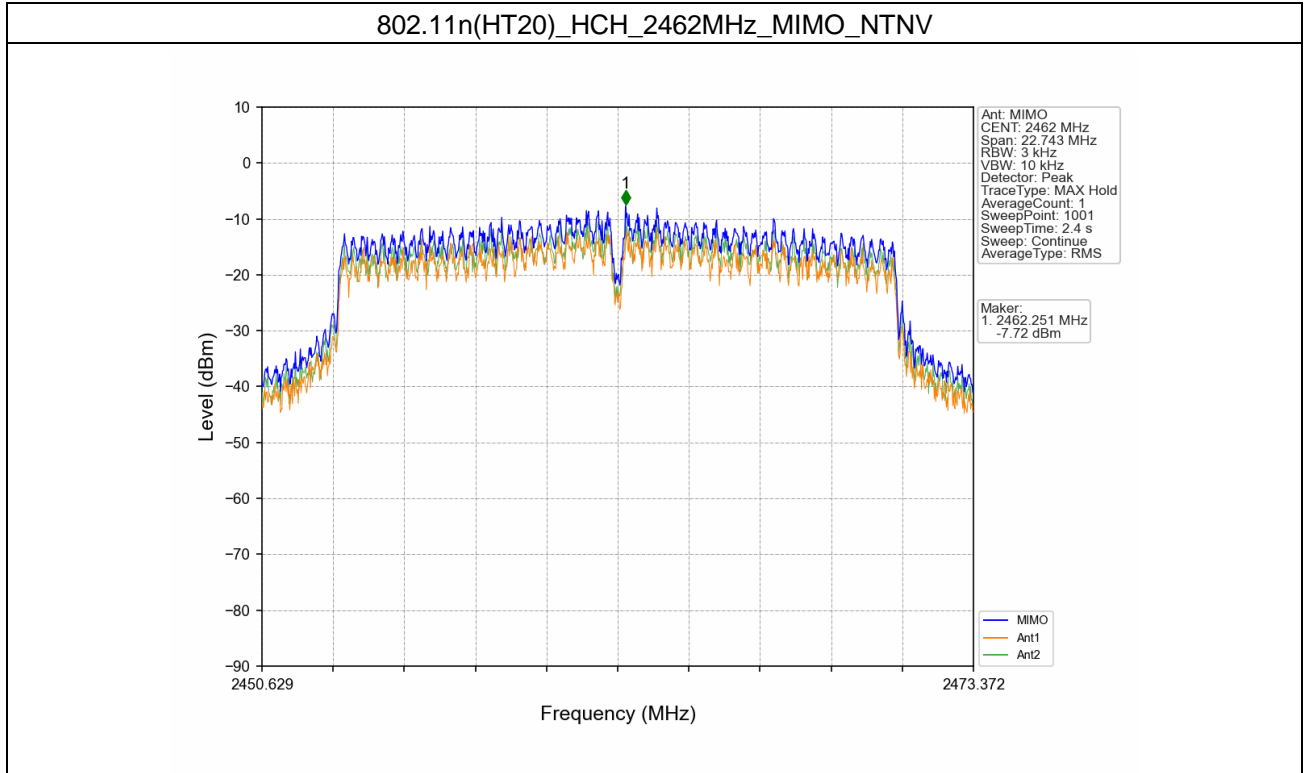


802.11n(HT20)\_HCH\_2462MHz\_Ant2 (MIMO)\_NTNV

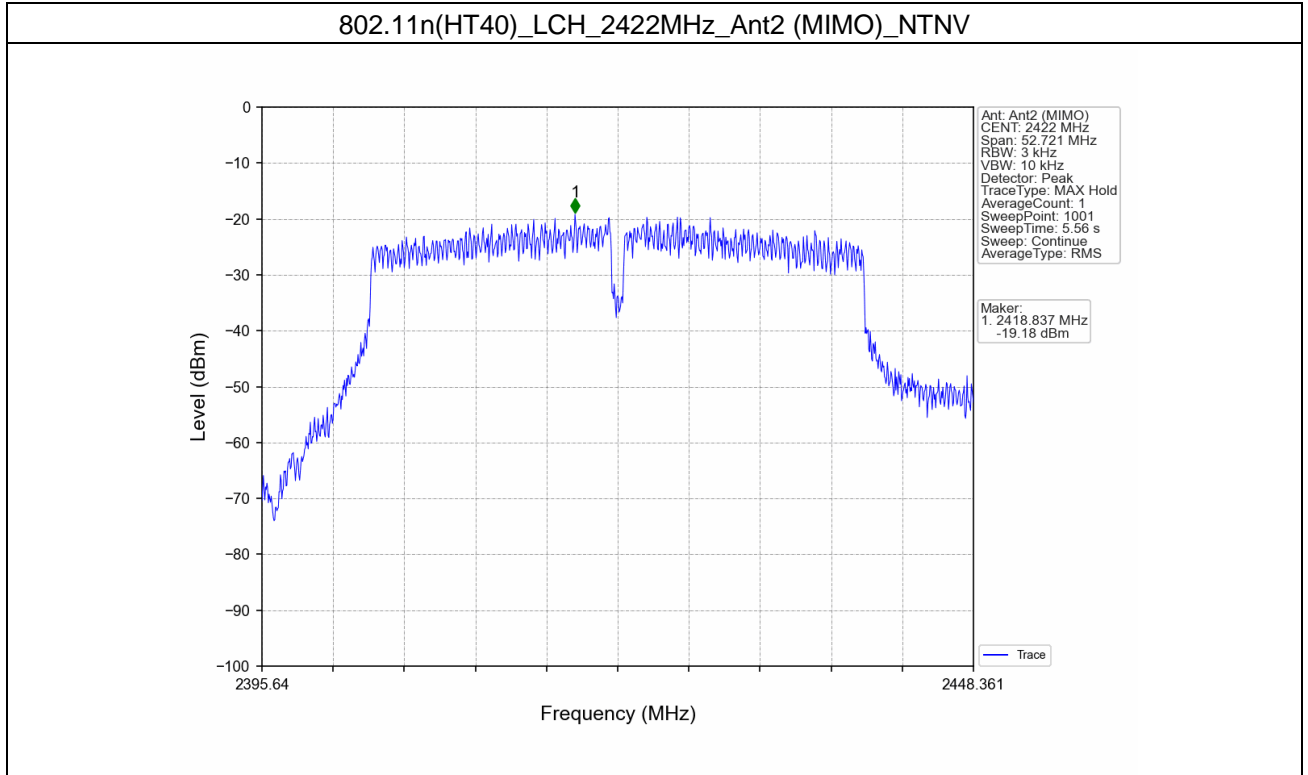


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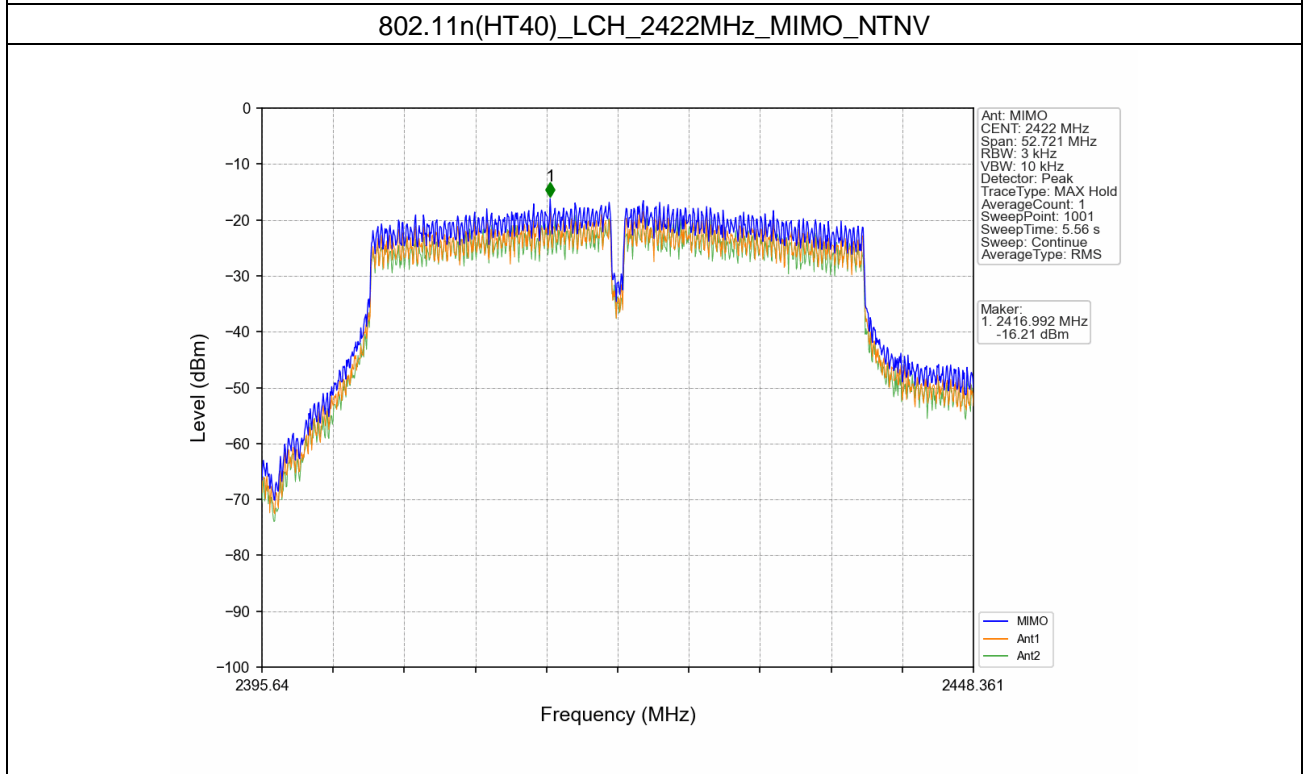




802.11n(HT40)\_LCH\_2422MHz\_Ant2 (MIMO)\_NTNV

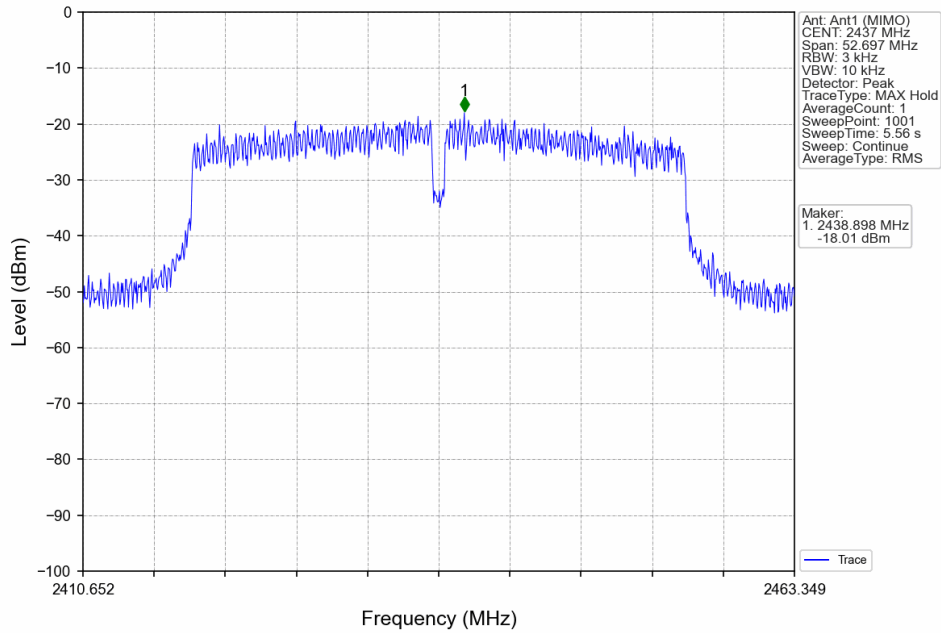


802.11n(HT40)\_LCH\_2422MHz\_MIMO\_NTNV

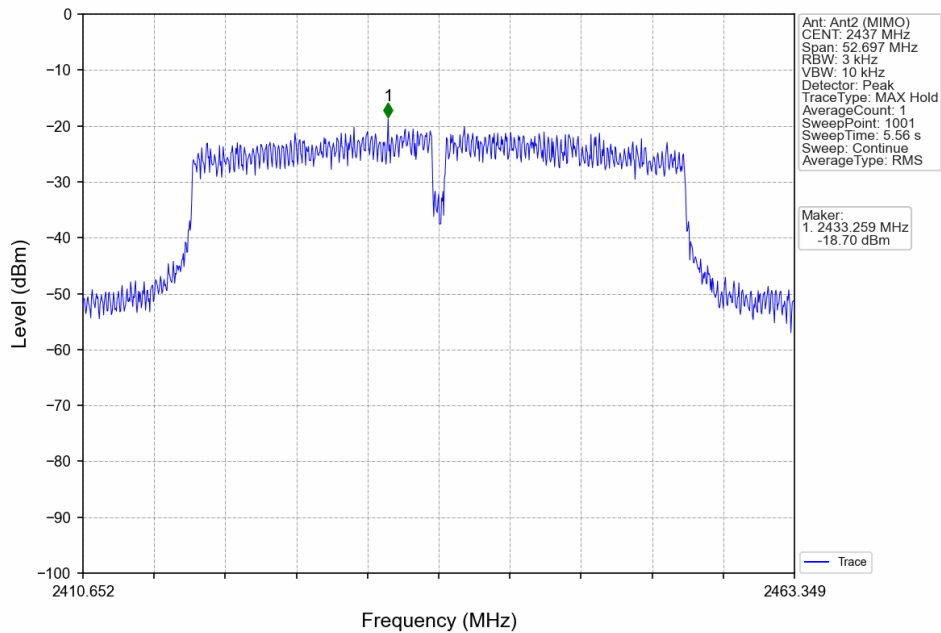


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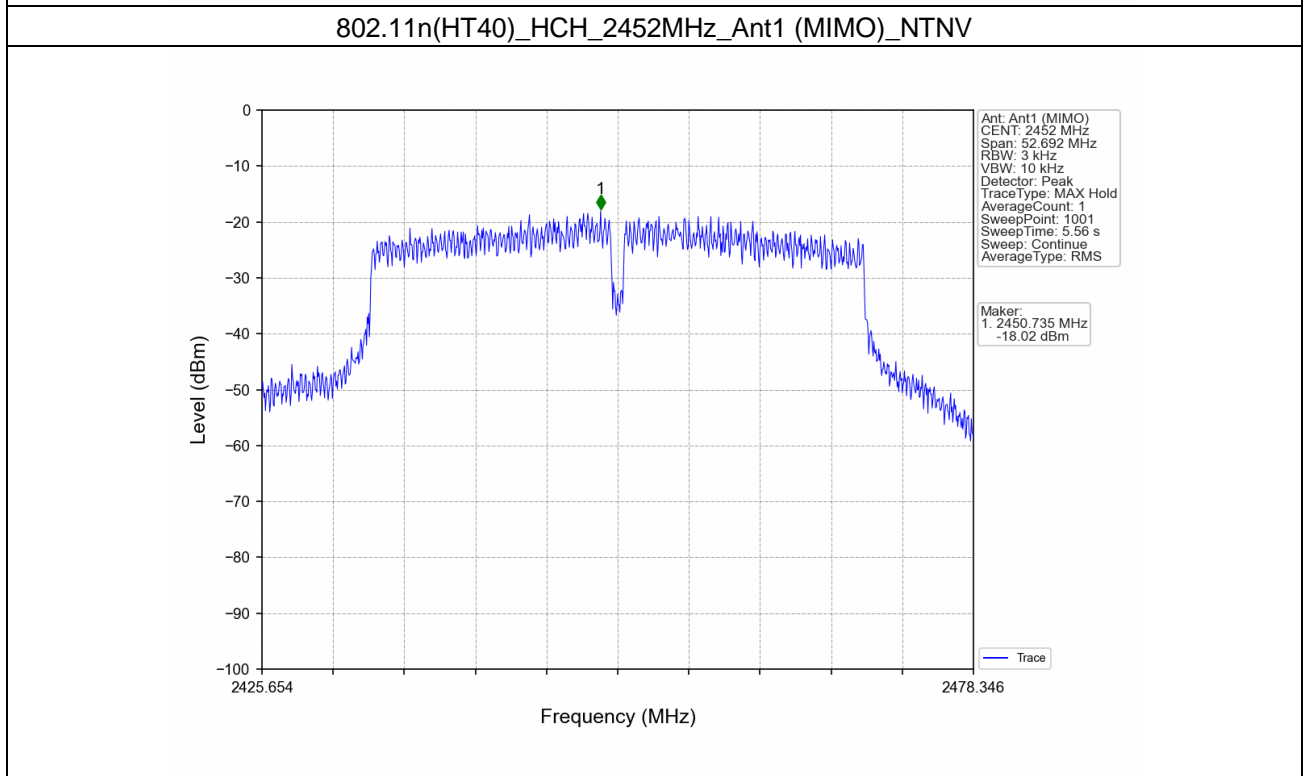
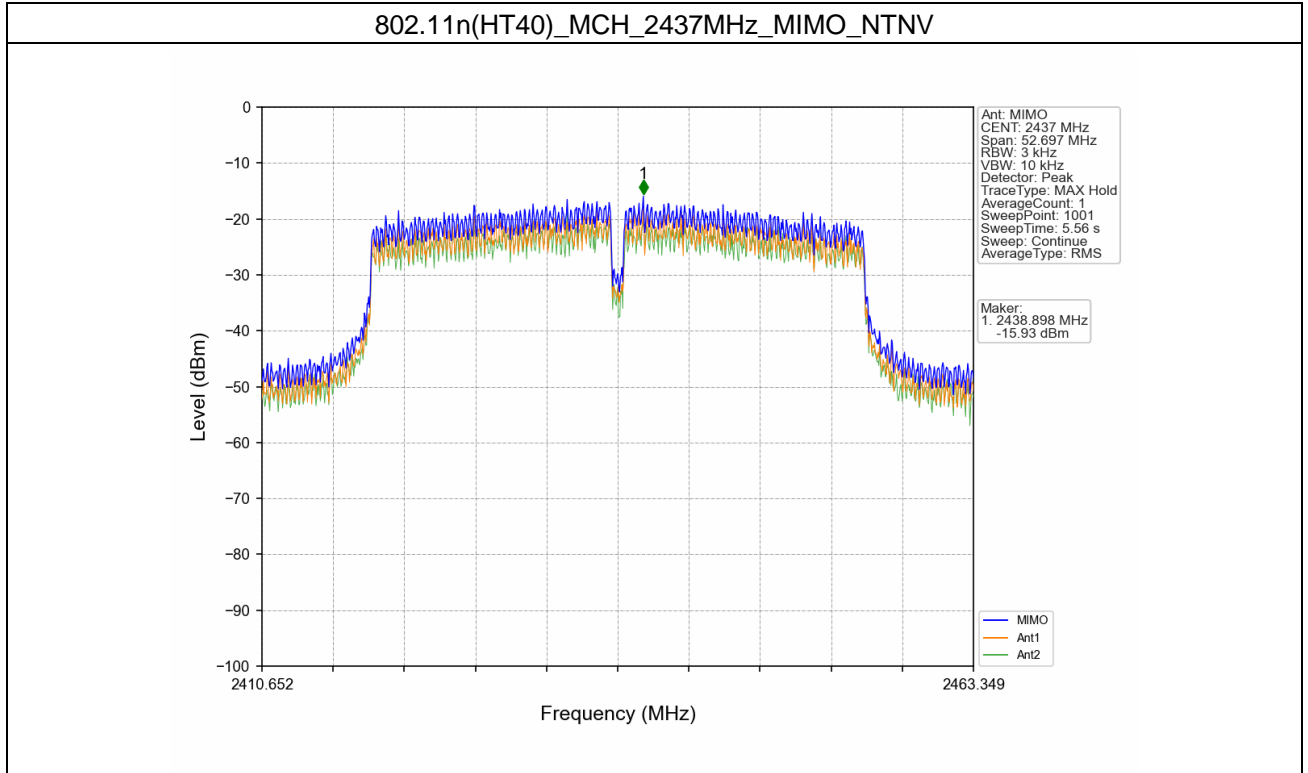
802.11n(HT40)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV



802.11n(HT40)\_MCH\_2437MHz\_Ant2 (MIMO)\_NTNV

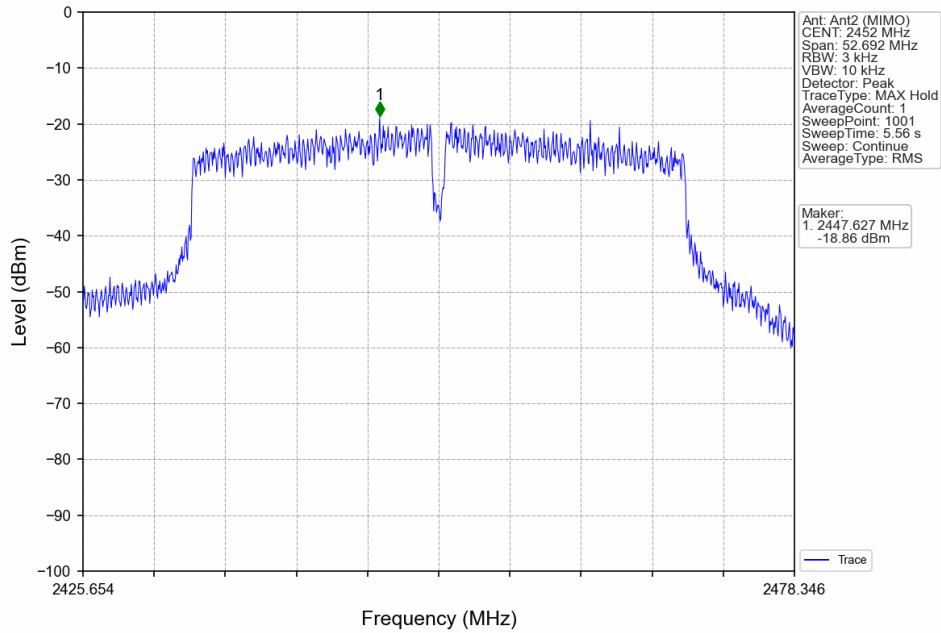


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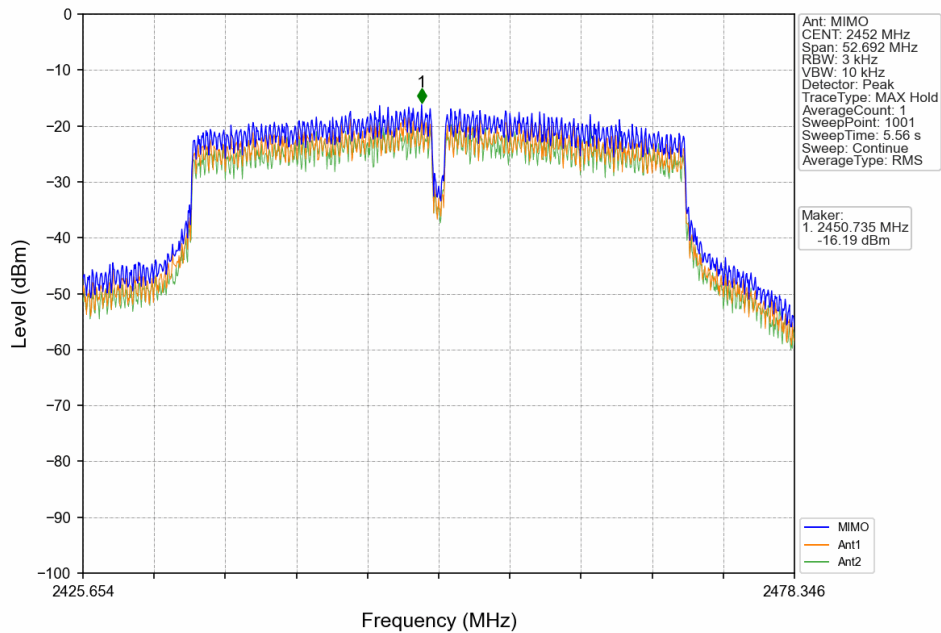


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802.11n(HT40)\_HCH\_2452MHz\_Ant2 (MIMO)\_NTNV



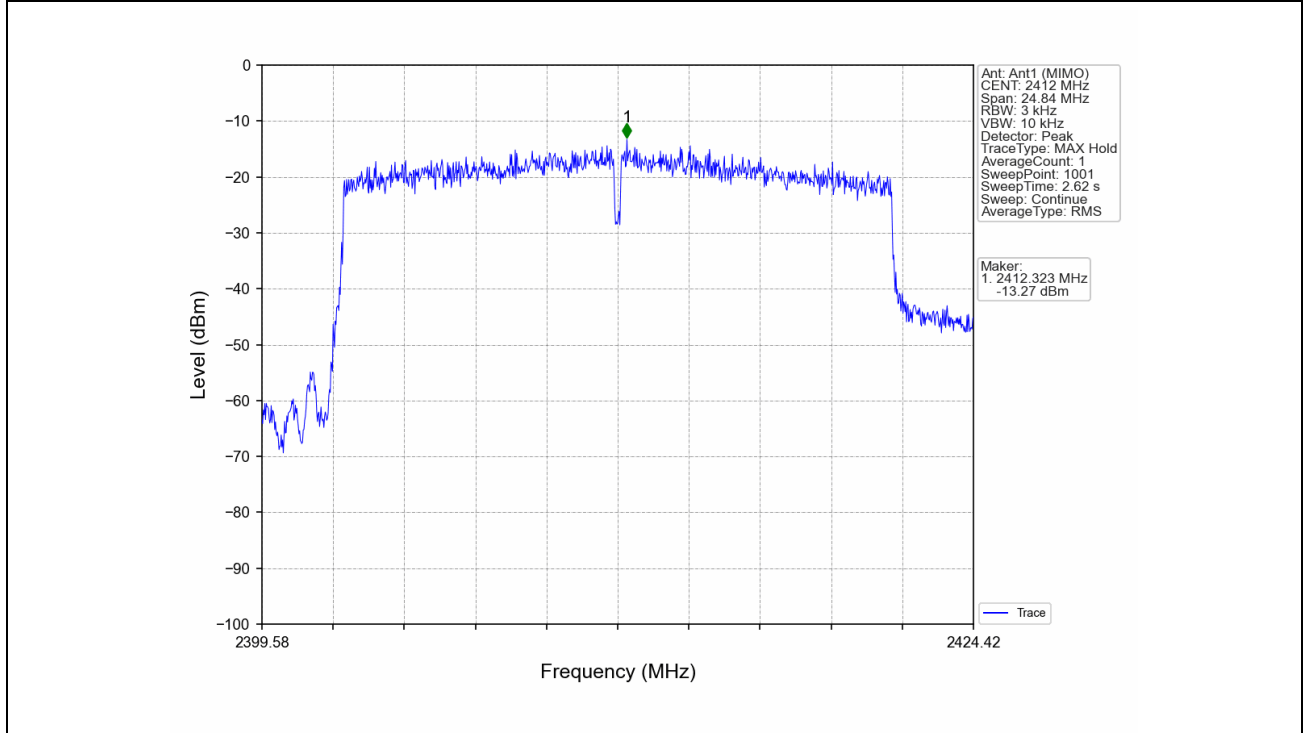
802.11n(HT40)\_HCH\_2452MHz\_MIMO\_NTNV



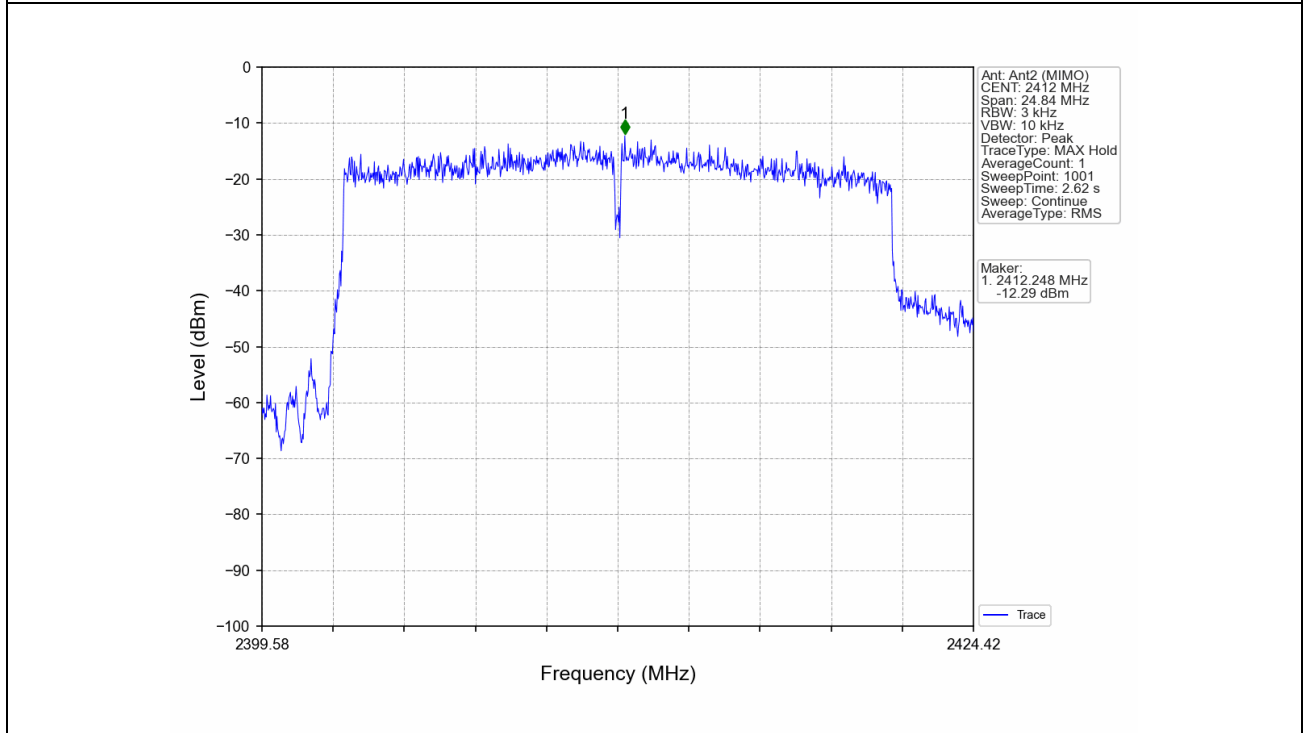
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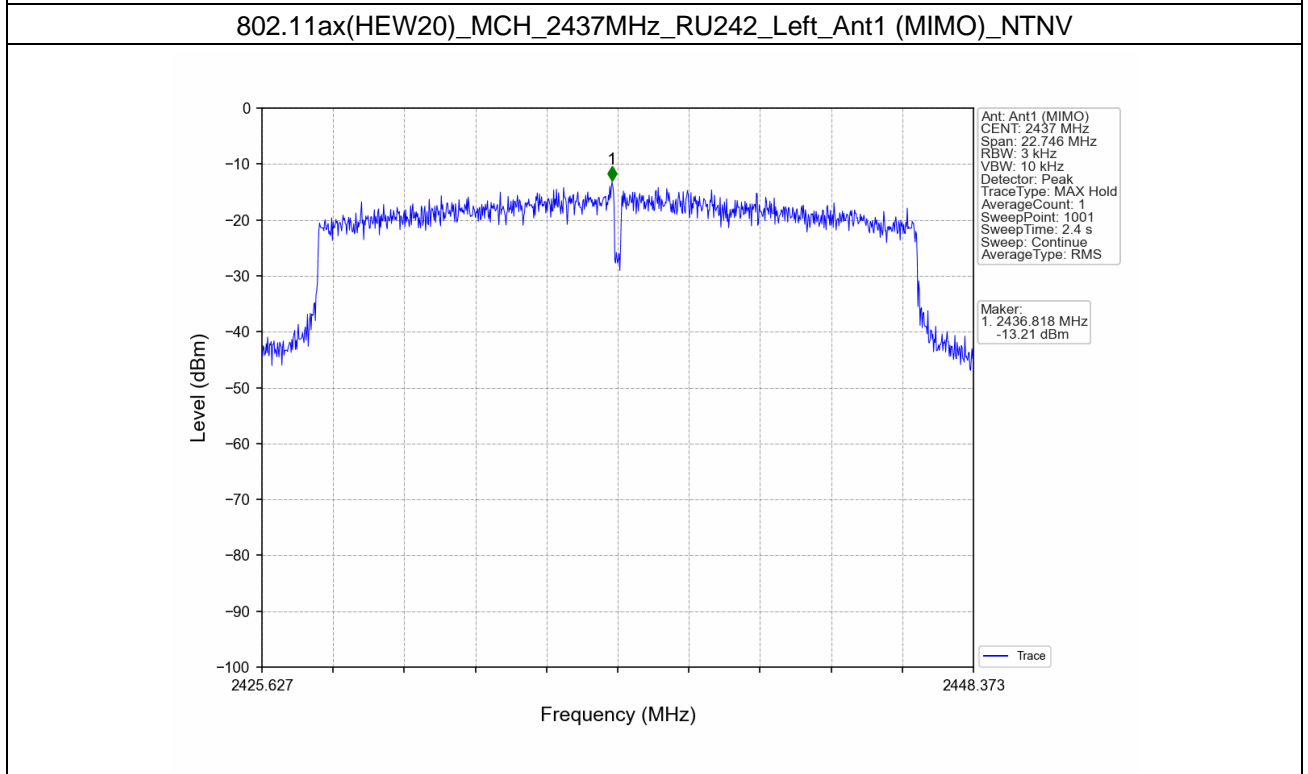
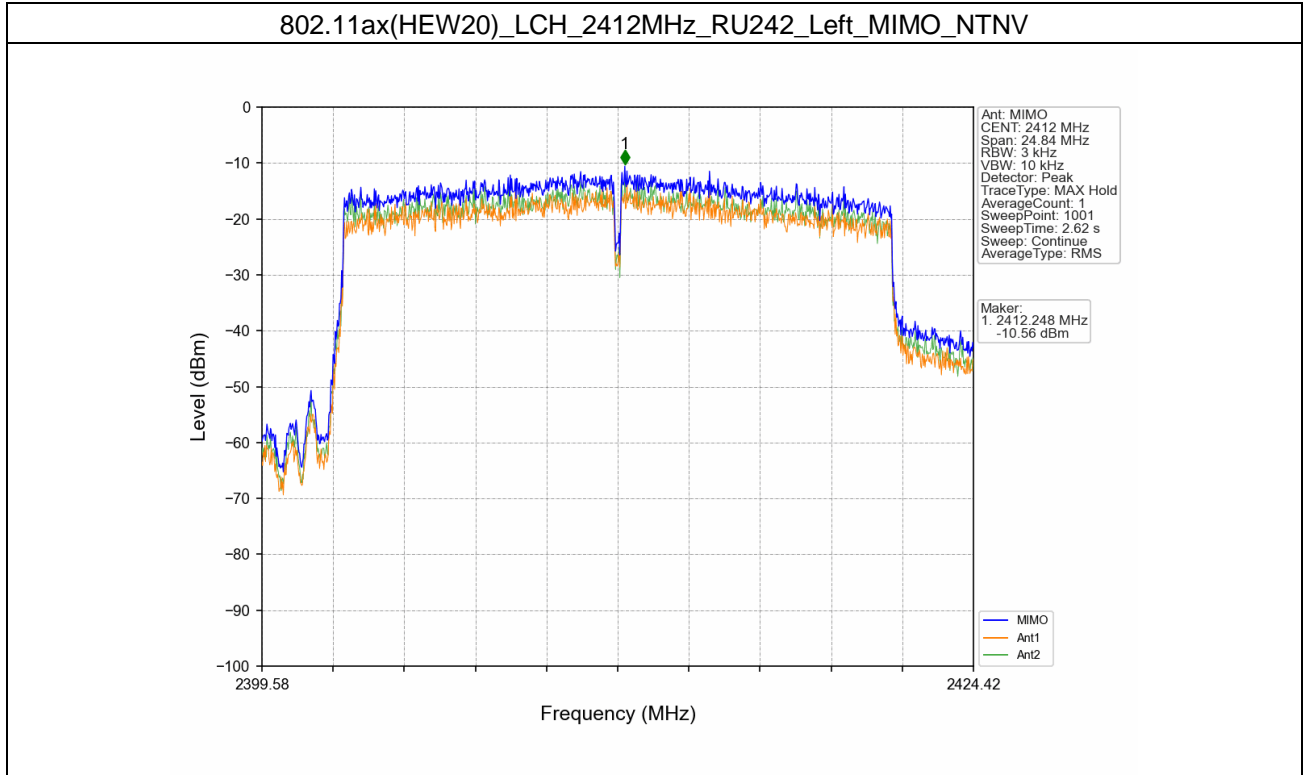
802.11ax(HEW20)\_LCH\_2412MHz\_RU242\_Left\_Ant1 (MIMO)\_NTNV



802.11ax(HEW20)\_LCH\_2412MHz\_RU242\_Left\_Ant2 (MIMO)\_NTNV

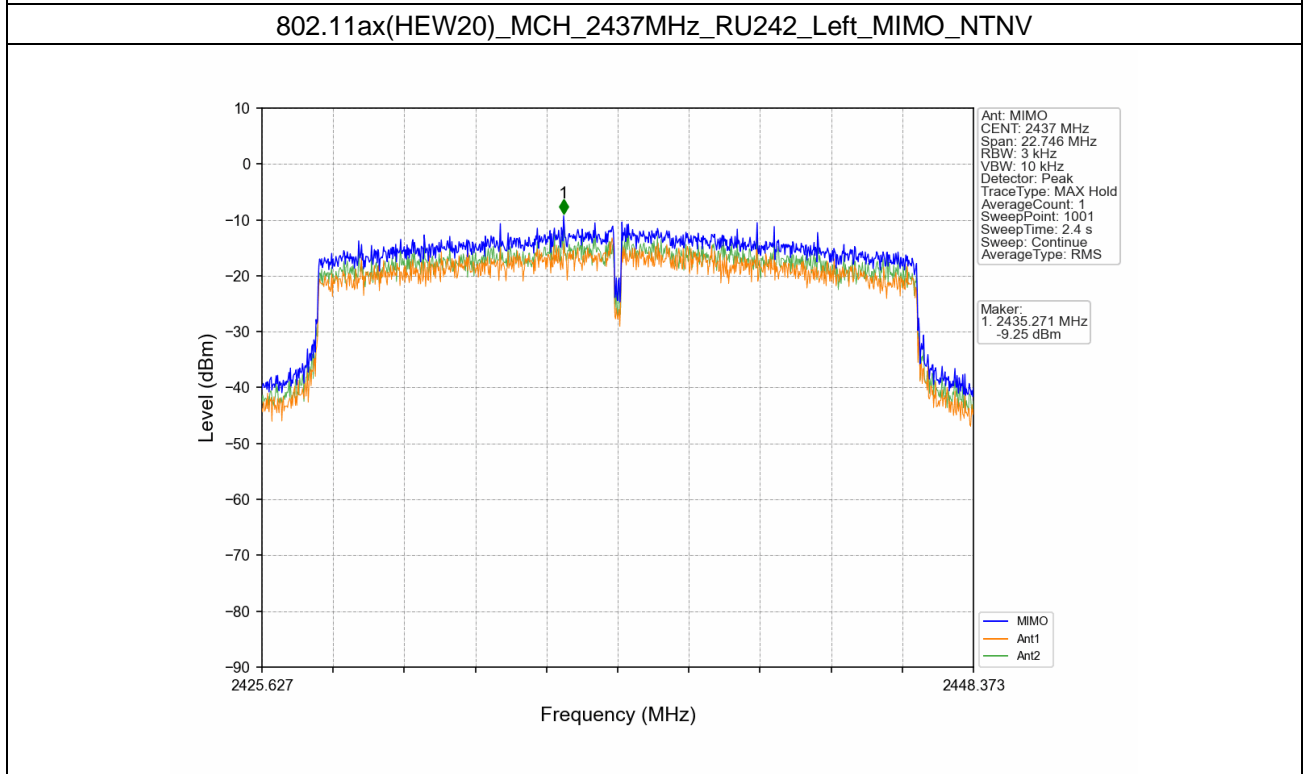
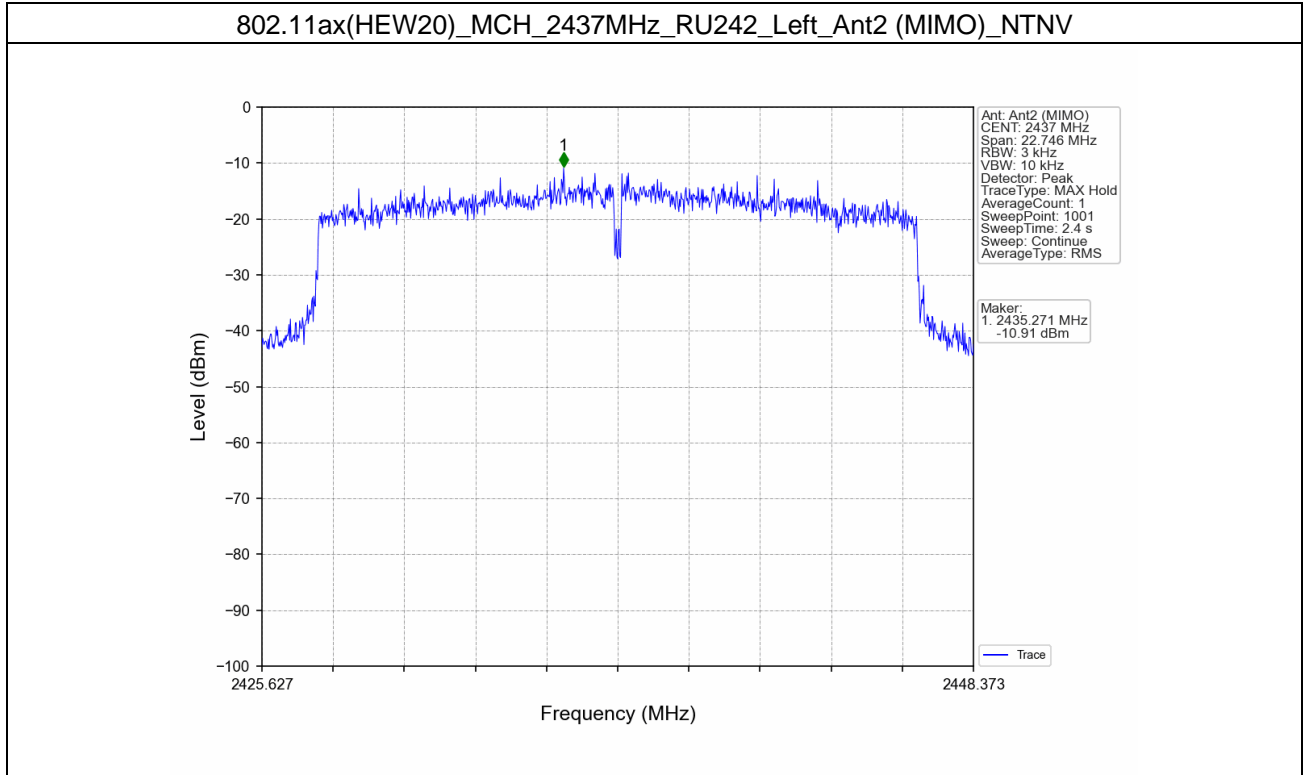


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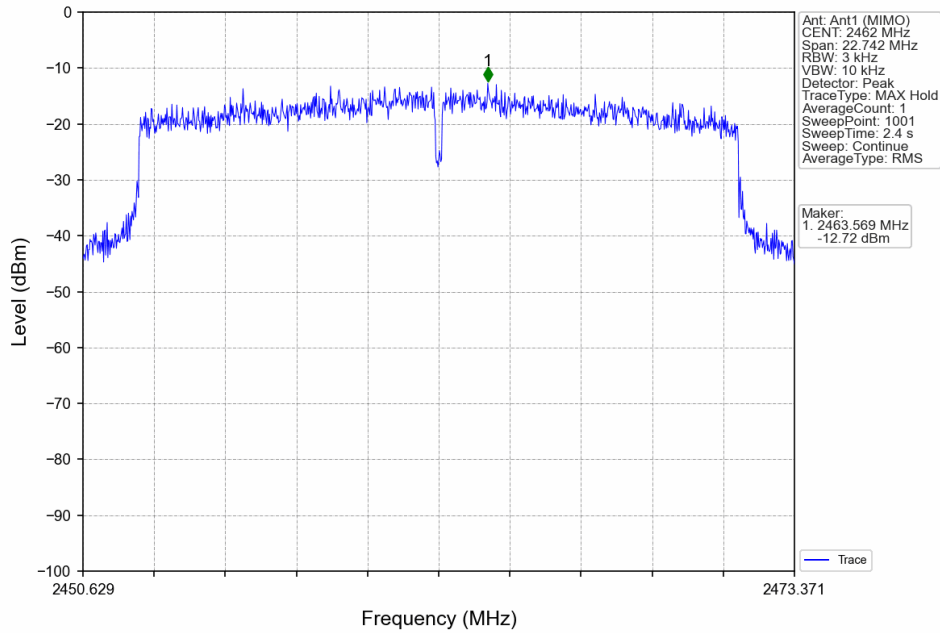
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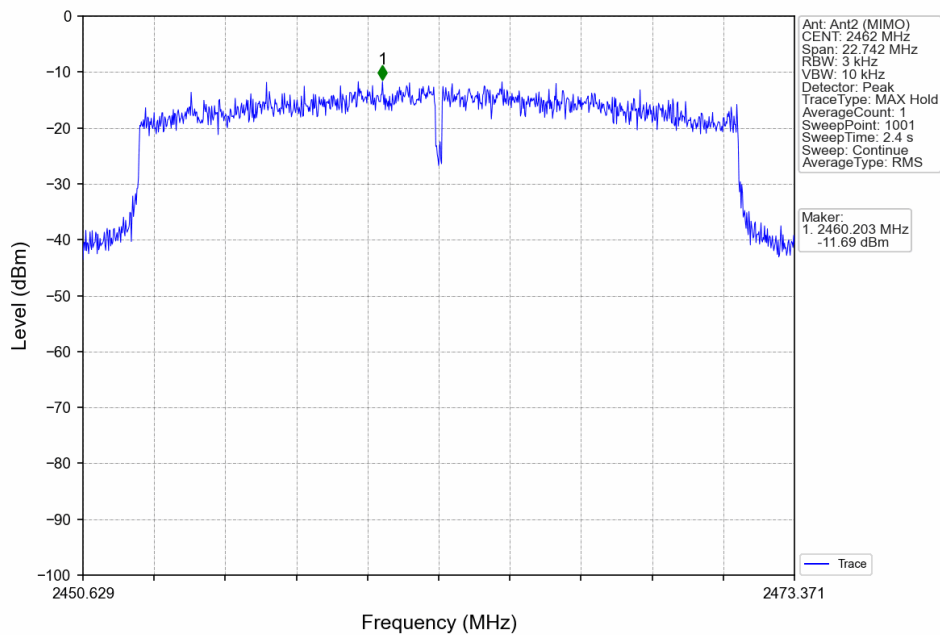
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802.11ax(HEW20)\_HCH\_2462MHz\_RU242\_Left\_Ant1 (MIMO)\_NTNV

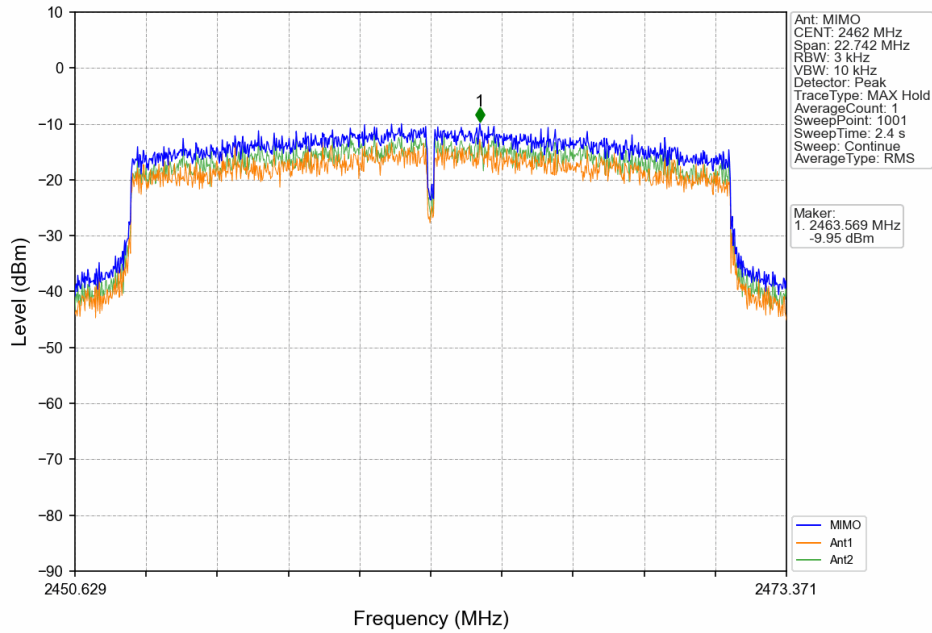


802.11ax(HEW20)\_HCH\_2462MHz\_RU242\_Left\_Ant2 (MIMO)\_NTNV

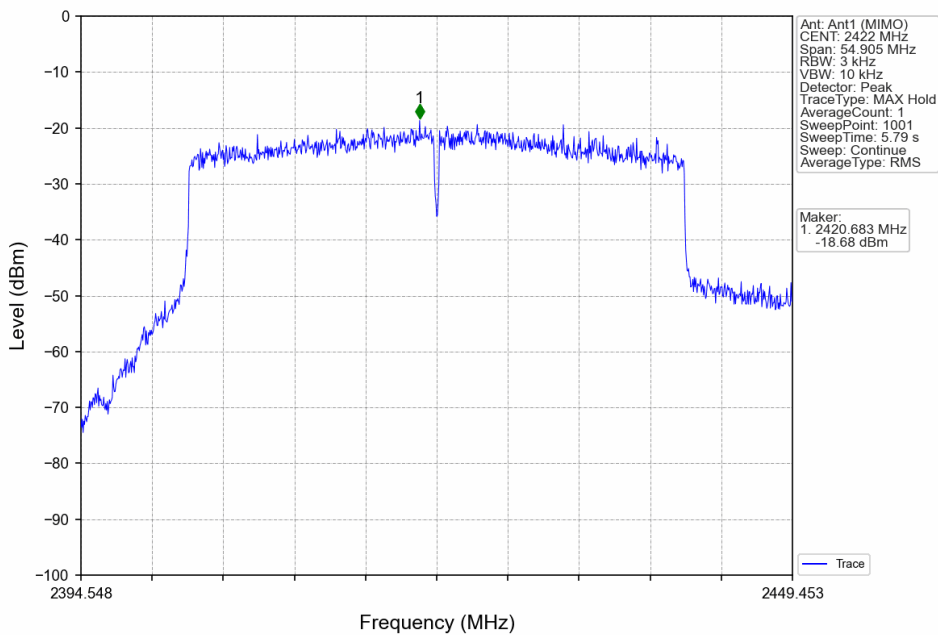


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802.11ax(HEW20)\_HCH\_2462MHz\_RU242\_Left\_MIMO\_NTNV

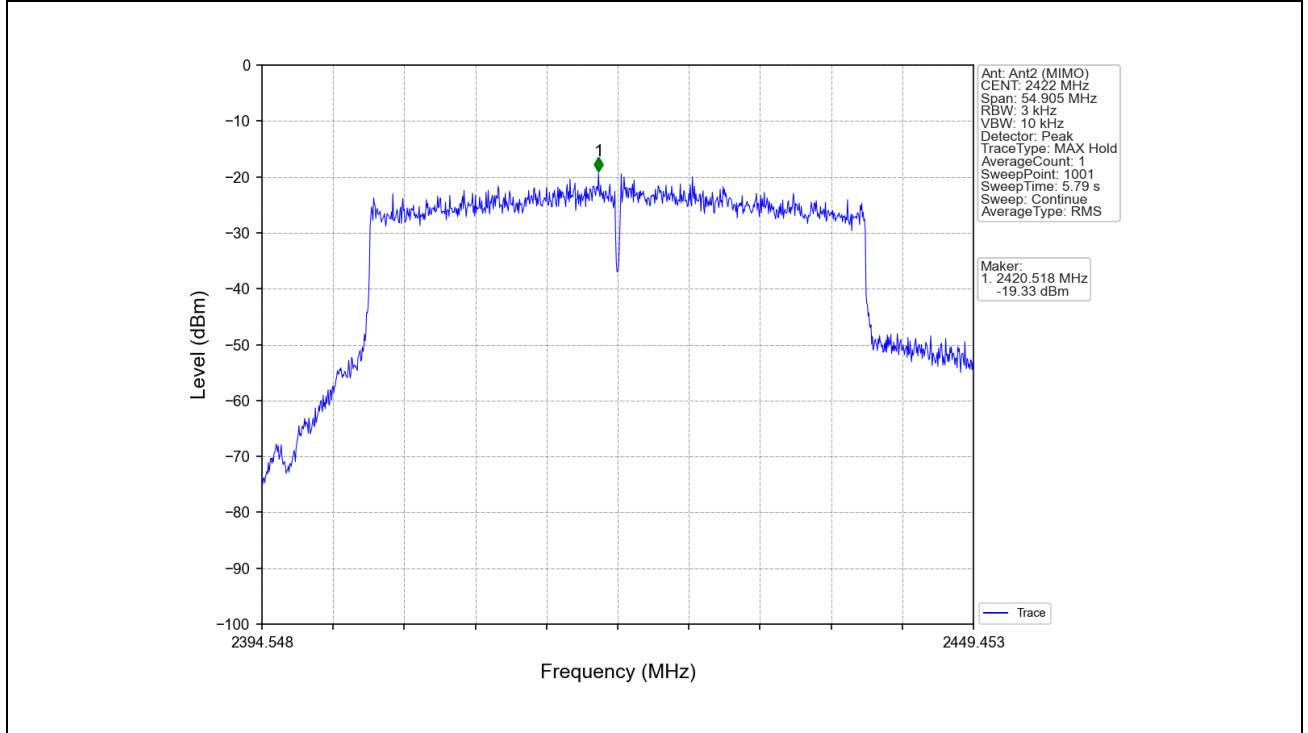


802.11ax(HEW40)\_LCH\_2422MHz\_RU484\_Left\_Ant1 (MIMO)\_NTNV

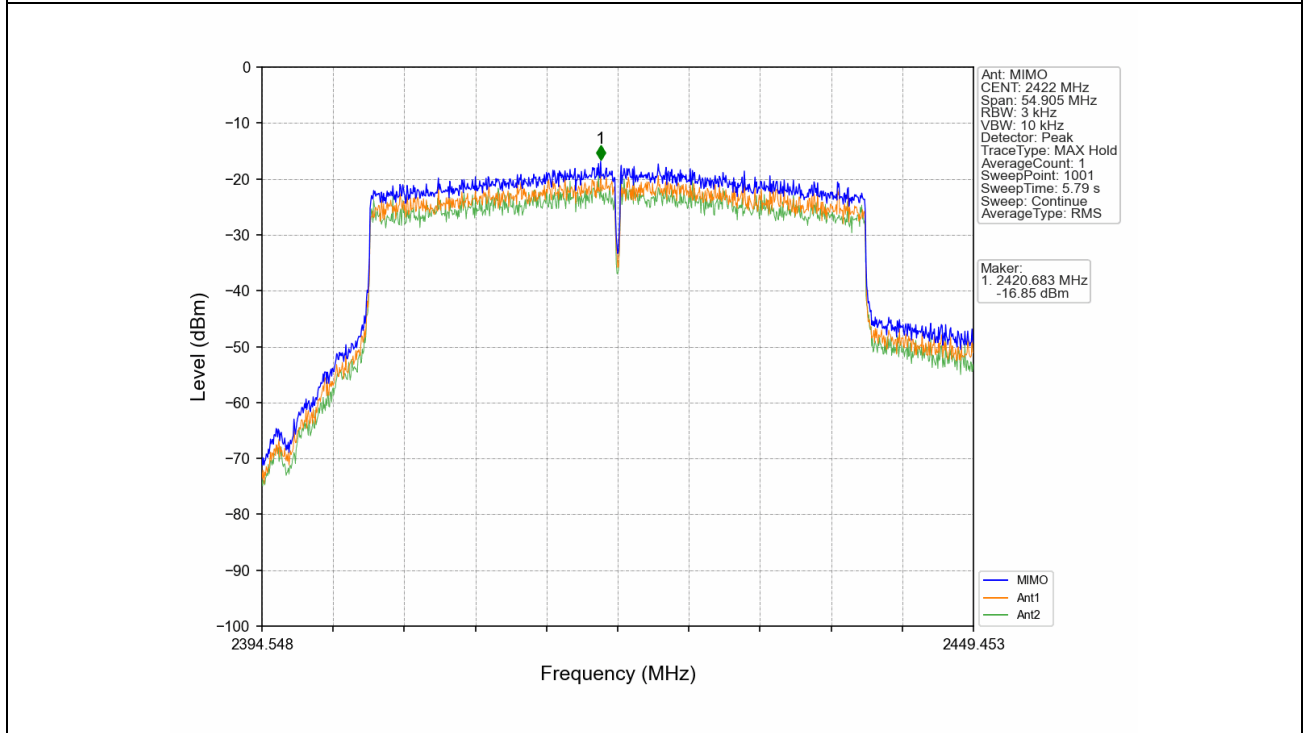


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802.11ax(HEW40)\_LCH\_2422MHz\_RU484\_Left\_Ant2 (MIMO)\_NTNV



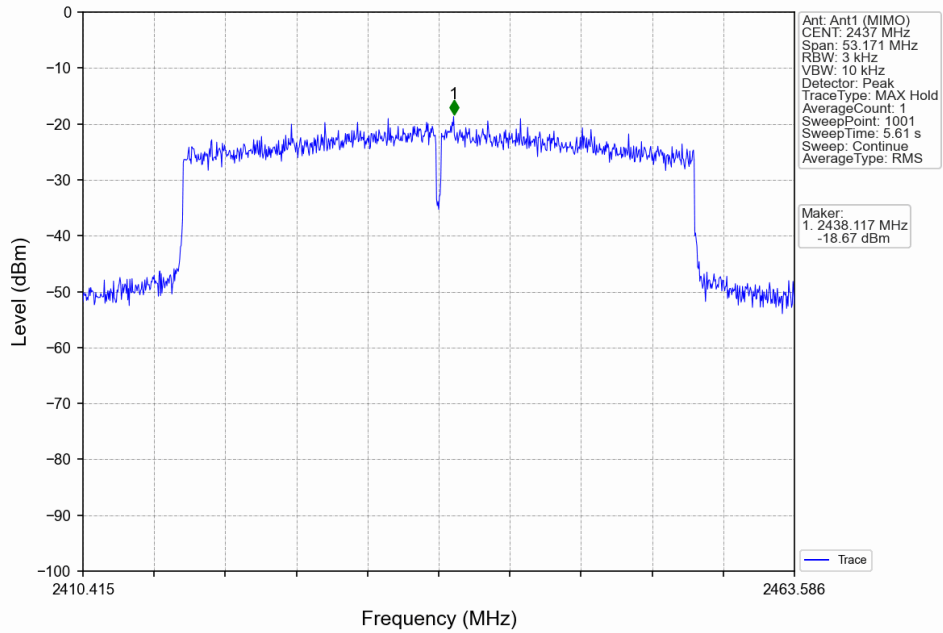
802.11ax(HEW40)\_LCH\_2422MHz\_RU484\_Left\_MIMO\_NTNV



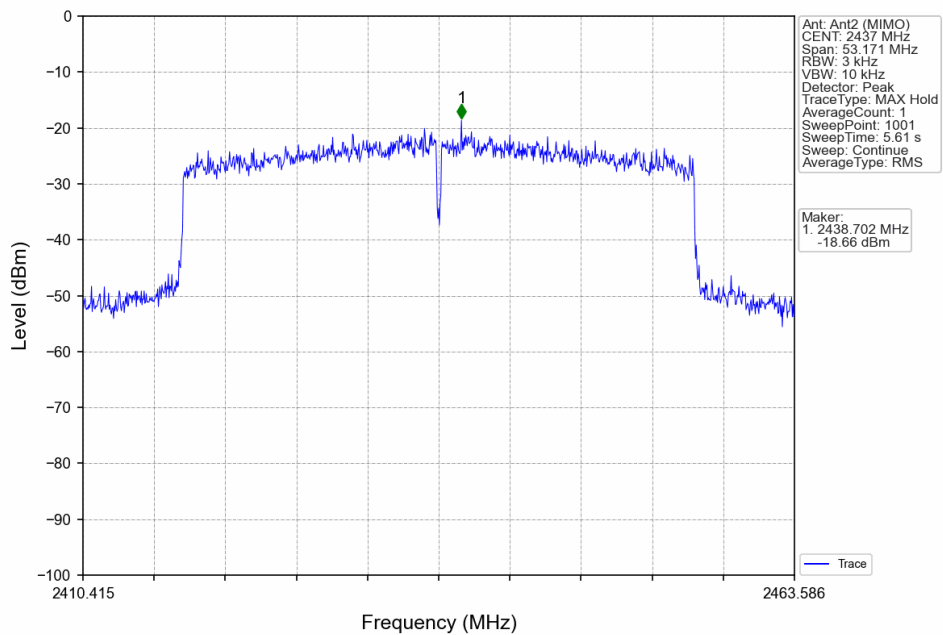
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### 802.11ax(HEW40)\_MCH\_2437MHz\_RU484\_Left\_Ant1 (MIMO)\_NTNV

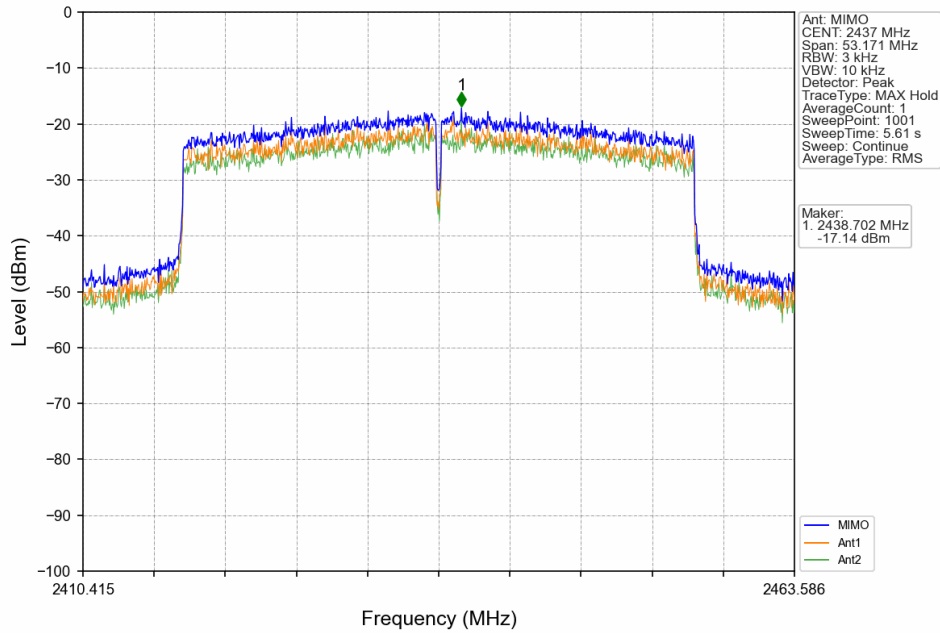


### 802.11ax(HEW40)\_MCH\_2437MHz\_RU484\_Left\_Ant2 (MIMO)\_NTNV

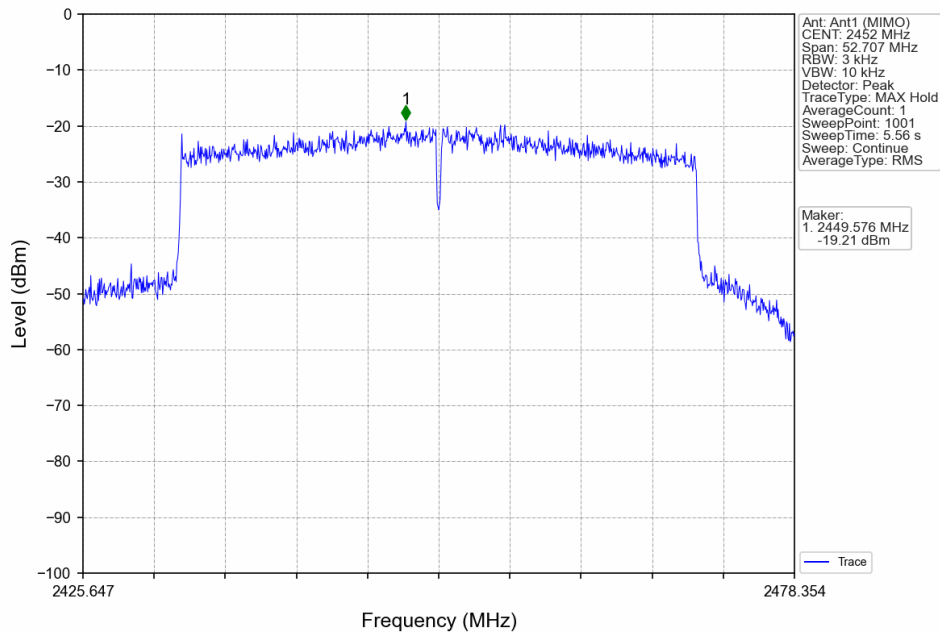


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802.11ax(HEW40)\_MCH\_2437MHz\_RU484\_Left\_MIMO\_NTNV

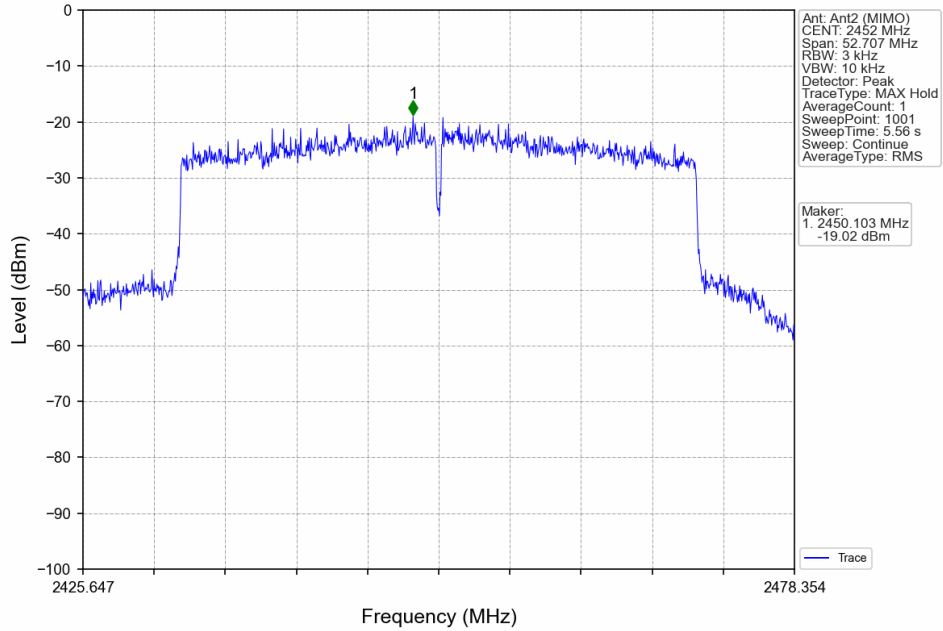


802.11ax(HEW40)\_HCH\_2452MHz\_RU484\_Left\_Ant1 (MIMO)\_NTNV

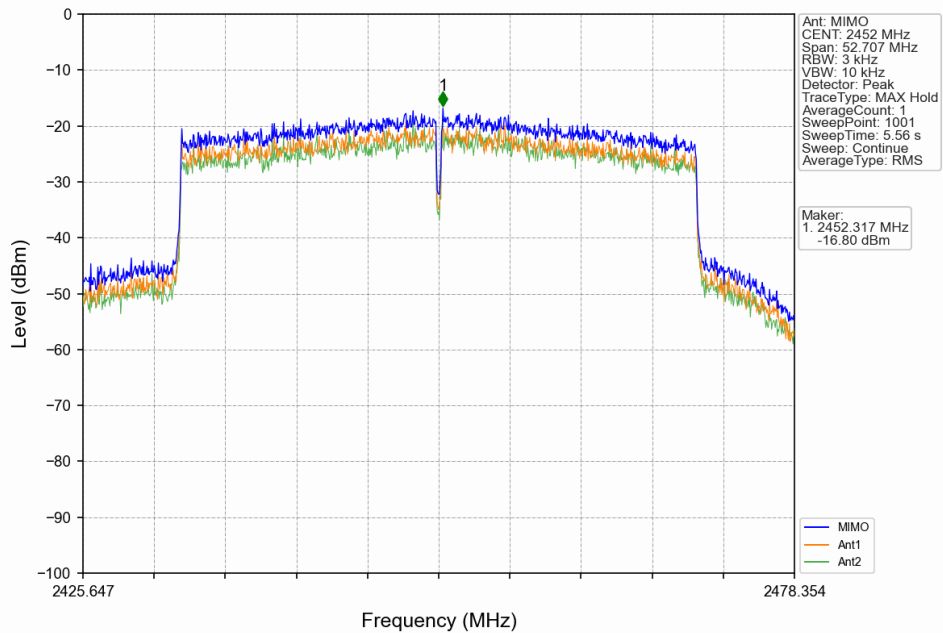


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802.11ax(HEW40)\_HCH\_2452MHz\_RU484\_Left\_Ant2 (MIMO)\_NTNV

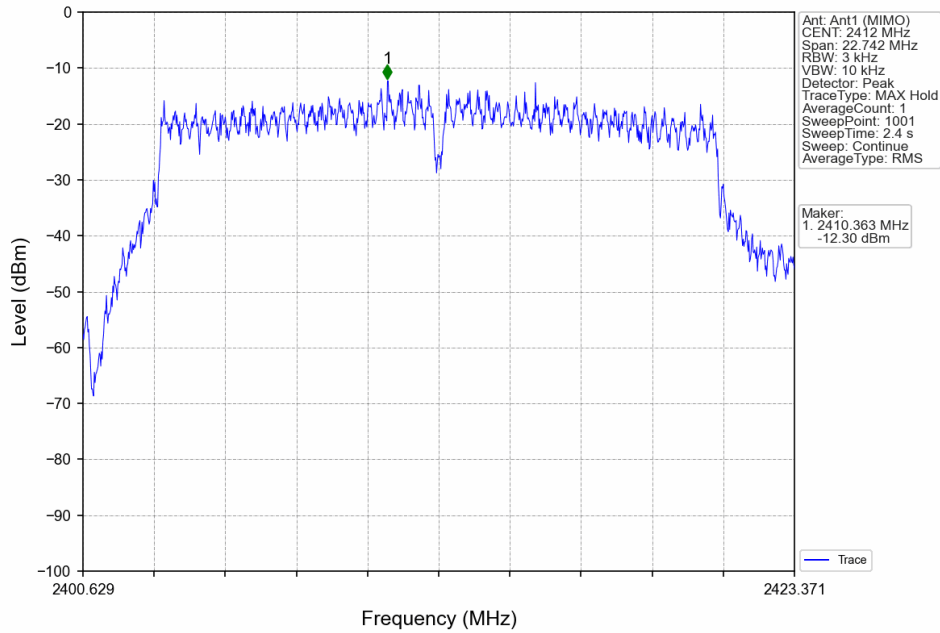


802.11ax(HEW40)\_HCH\_2452MHz\_RU484\_Left\_MIMO\_NTNV

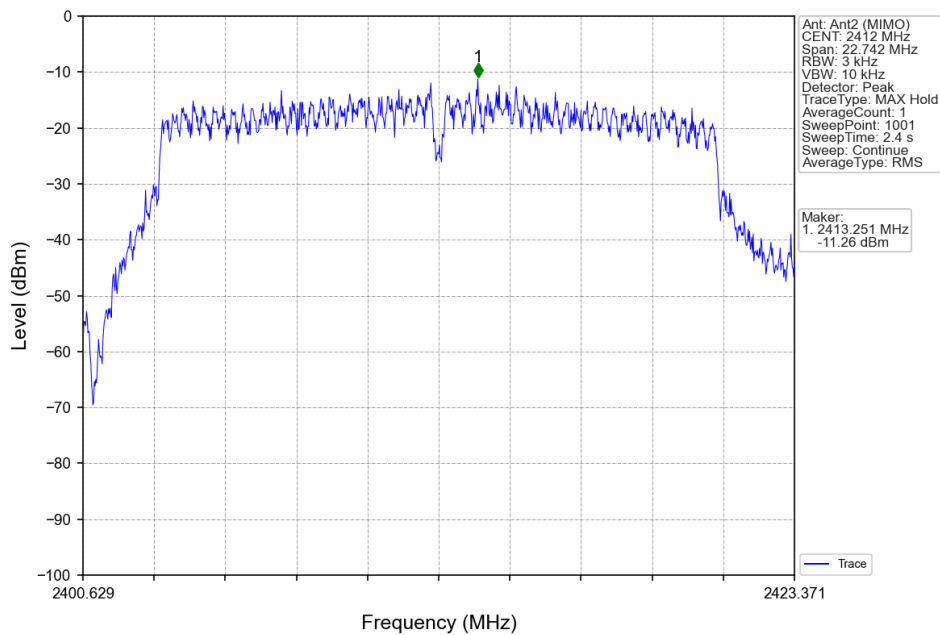


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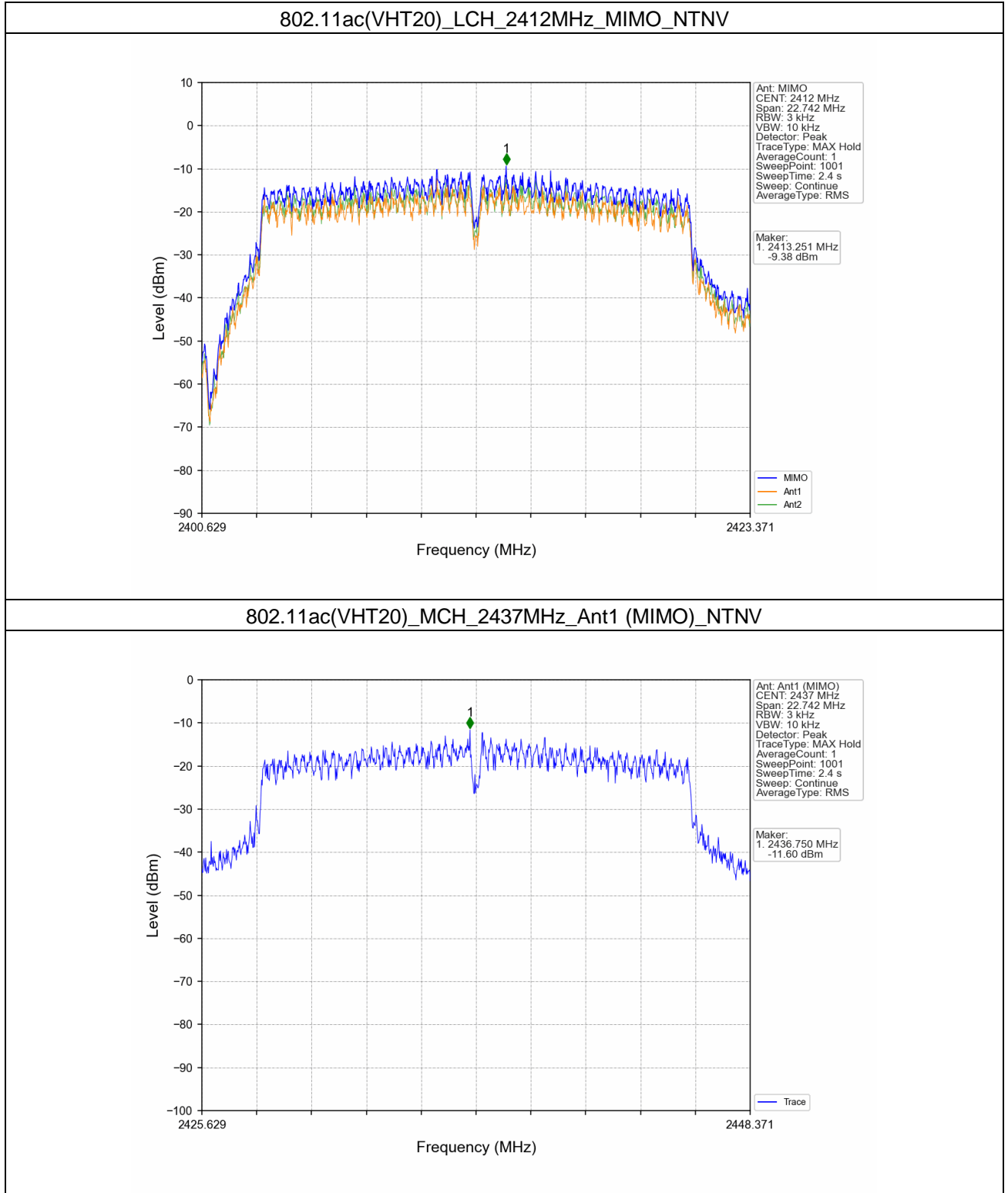
802.11ac(VHT20)\_LCH\_2412MHz\_Ant1 (MIMO)\_NTNV



802.11ac(VHT20)\_LCH\_2412MHz\_Ant2 (MIMO)\_NTNV

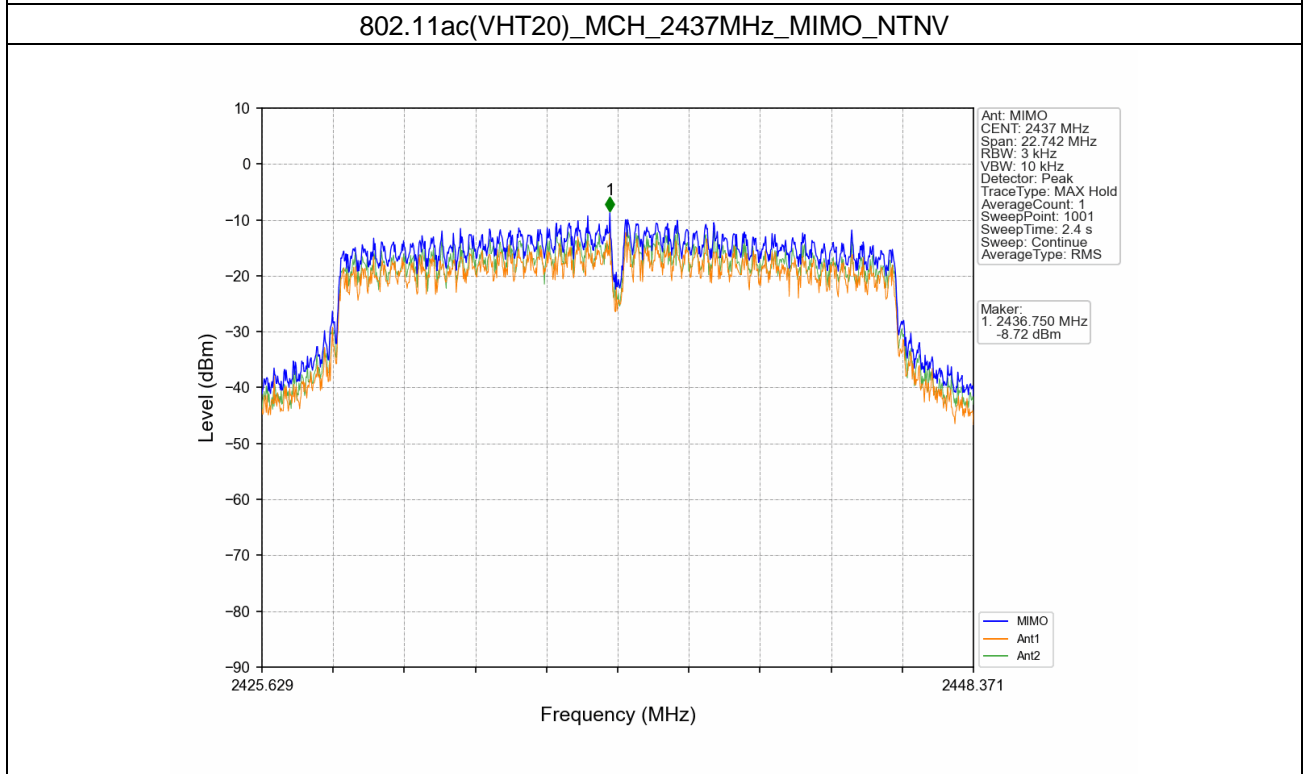
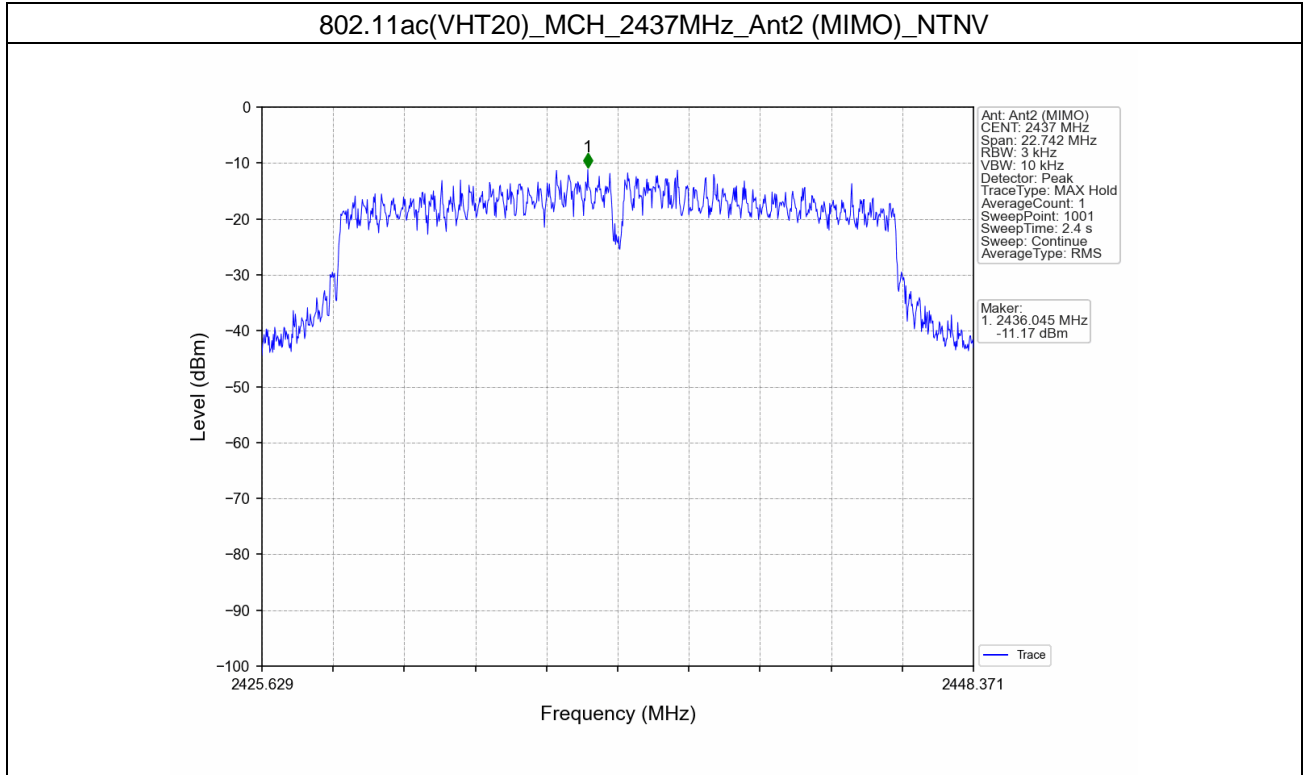


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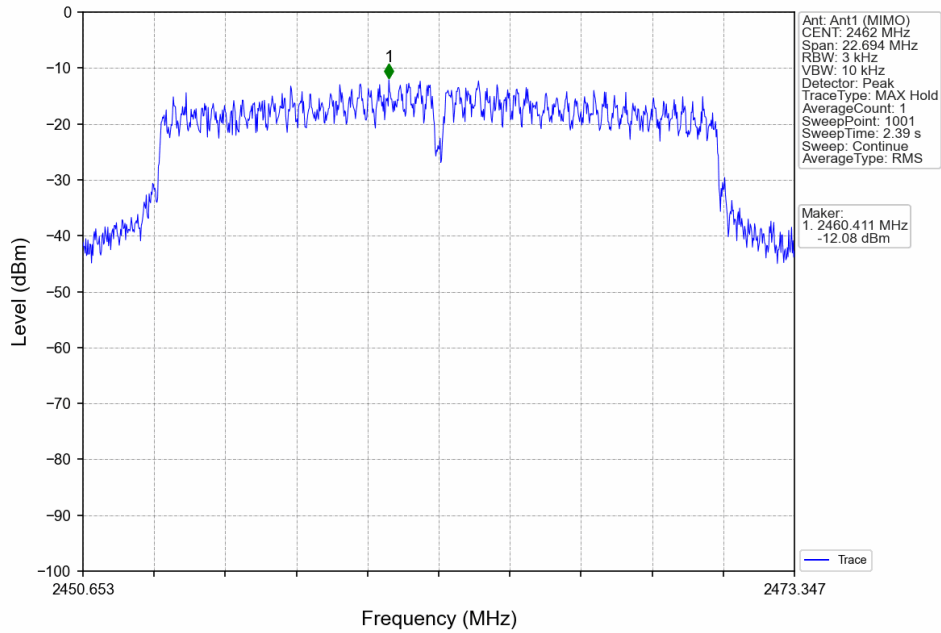
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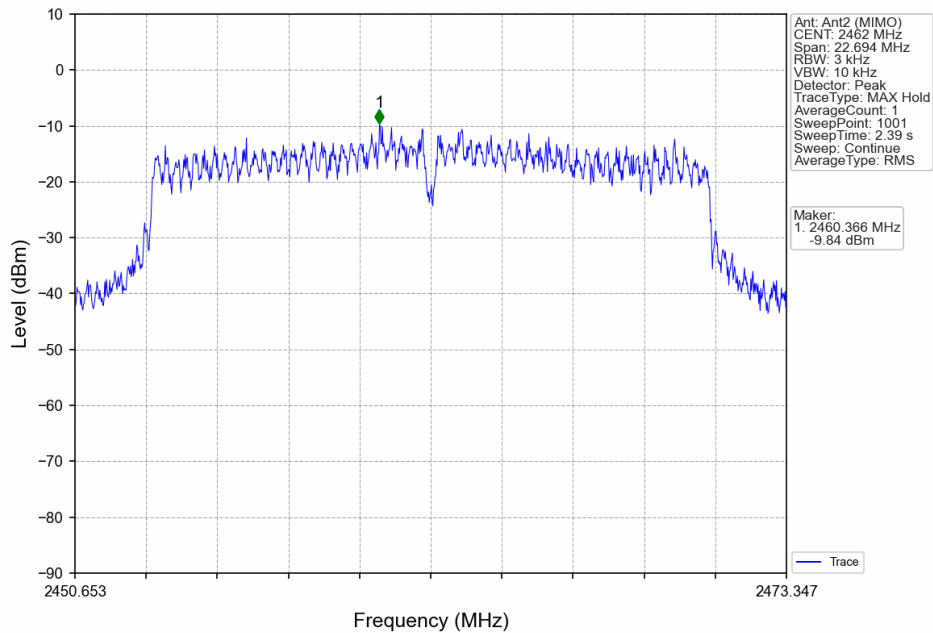


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802.11ac(VHT20)\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV



802.11ac(VHT20)\_HCH\_2462MHz\_Ant2 (MIMO)\_NTNV



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