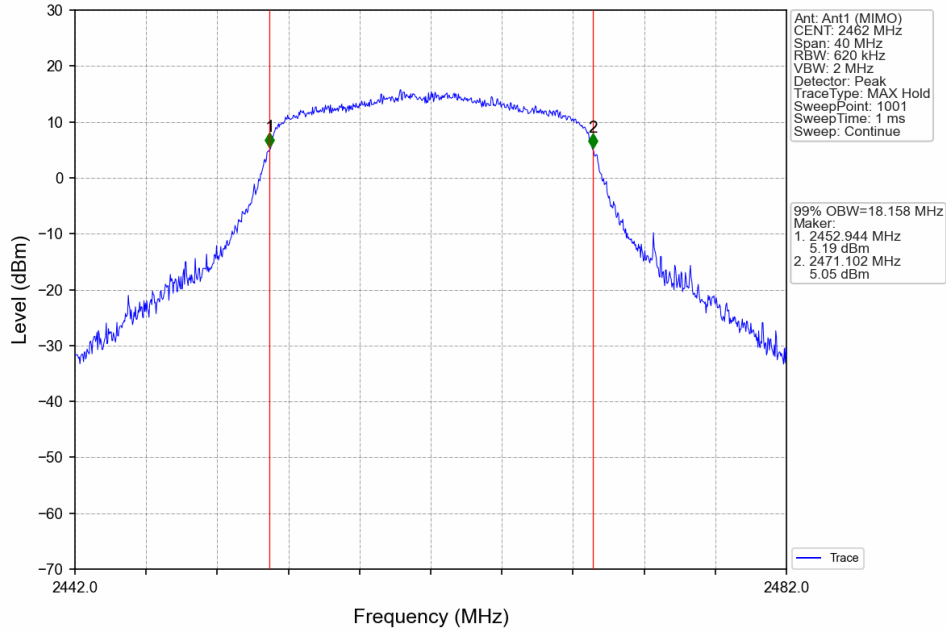
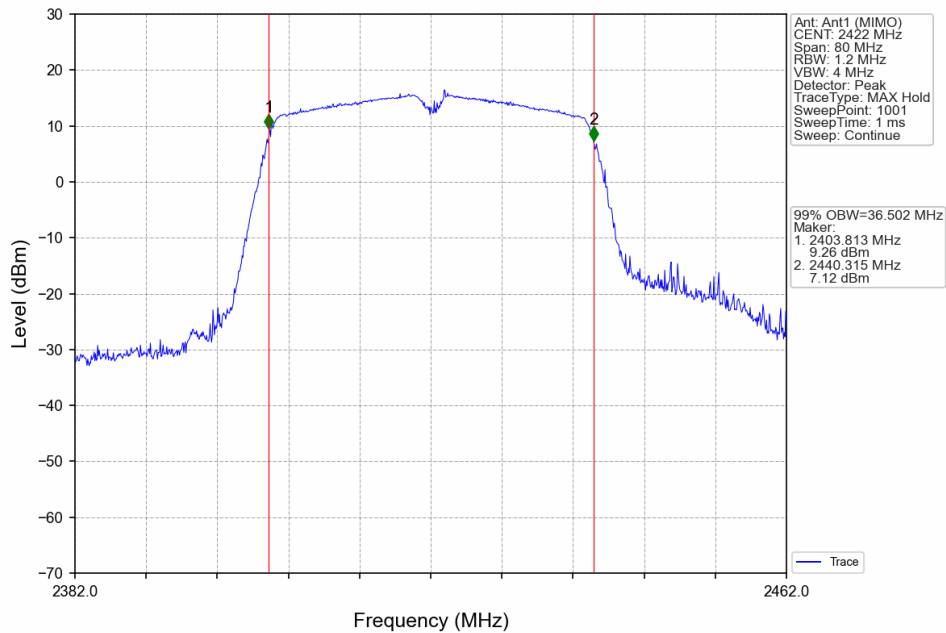


### 802.11ac(VHT20)\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV



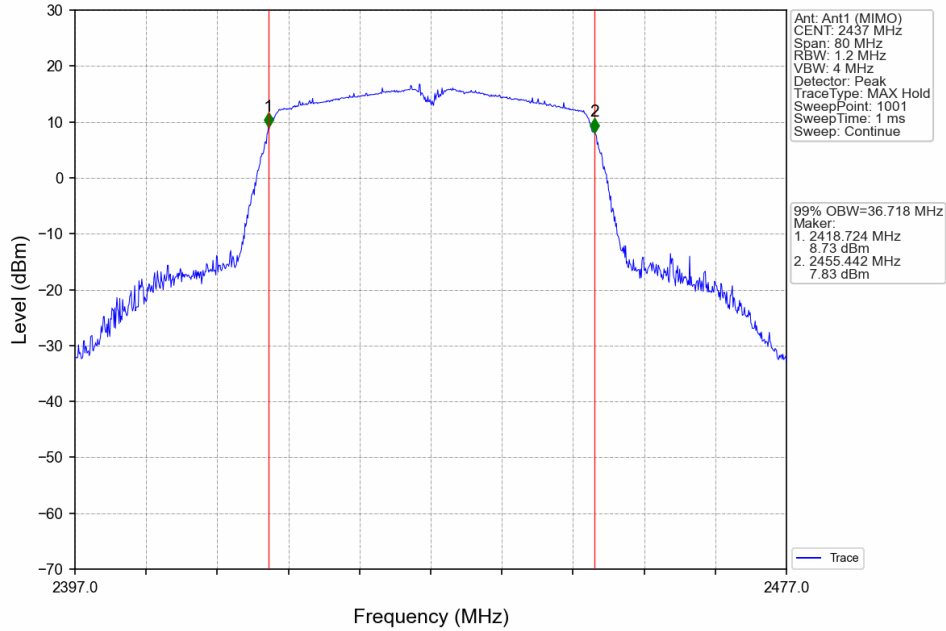
### 802.11ac(VHT40)\_LCH\_2422MHz\_Ant1 (MIMO)\_NTNV



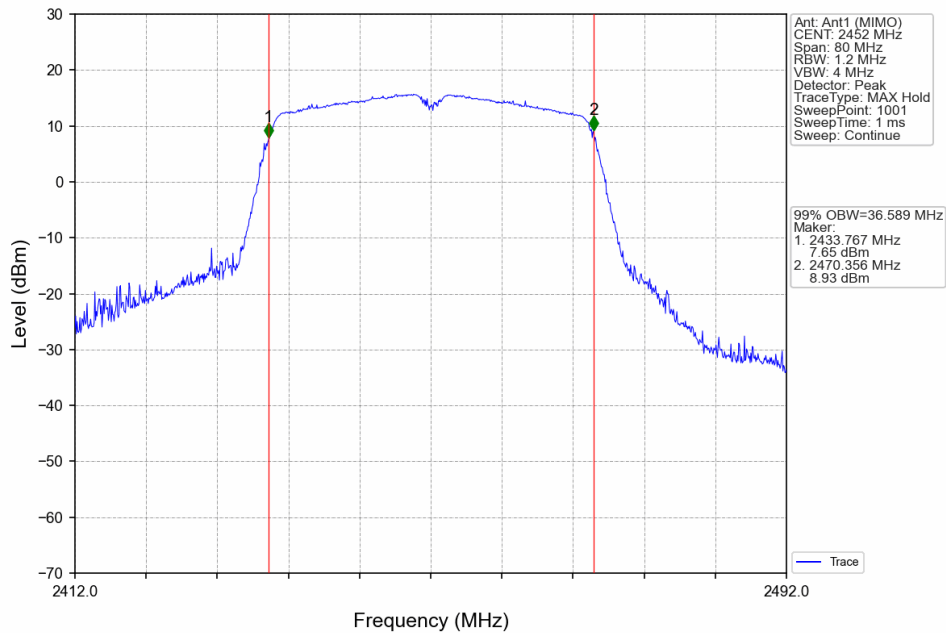
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### 802.11ac(VHT40)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV



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



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2.2 6dB BW

2.2.1 Test Result

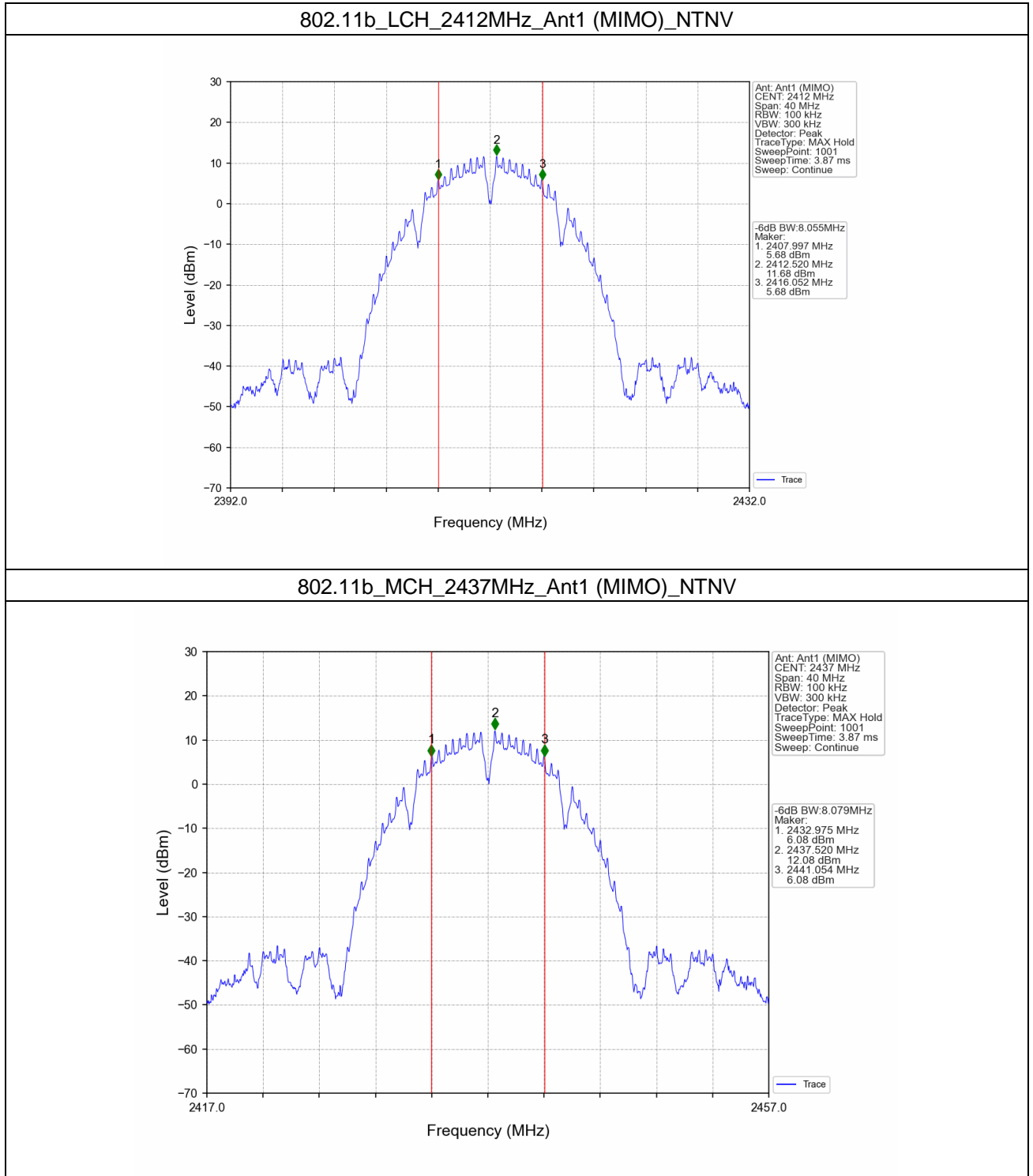
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	6dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11b	MIMO	2412	/	/	1	8.055	>=0.5	Pass
		2437	/	/	1	8.079	>=0.5	Pass
		2462	/	/	1	8.054	>=0.5	Pass
802.11g	MIMO	2412	/	/	1	15.150	>=0.5	Pass
		2437	/	/	1	15.145	>=0.5	Pass
		2462	/	/	1	15.167	>=0.5	Pass
802.11n (HT20)	MIMO	2412	/	/	1	15.135	>=0.5	Pass
		2437	/	/	1	15.147	>=0.5	Pass
		2462	/	/	1	15.162	>=0.5	Pass
802.11n (HT40)	MIMO	2422	/	/	1	35.160	>=0.5	Pass
		2437	/	/	1	35.157	>=0.5	Pass
		2452	/	/	1	35.147	>=0.5	Pass
802.11ax (HEW20)	MIMO	2412	RU242	Left	1	17.372	>=0.5	Pass
		2437	RU242	Left	1	16.030	>=0.5	Pass
		2462	RU242	Left	1	16.384	>=0.5	Pass
802.11ax (HEW40)	MIMO	2422	RU484	Left	1	35.589	>=0.5	Pass
		2437	RU484	Left	1	36.110	>=0.5	Pass
		2452	RU484	Left	1	35.164	>=0.5	Pass
802.11ac (VHT20)	MIMO	2412	/	/	1	15.140	>=0.5	Pass
		2437	/	/	1	15.143	>=0.5	Pass
		2462	/	/	1	15.162	>=0.5	Pass
802.11ac (VHT40)	MIMO	2422	/	/	1	35.161	>=0.5	Pass
		2437	/	/	1	35.161	>=0.5	Pass
		2452	/	/	1	35.158	>=0.5	Pass



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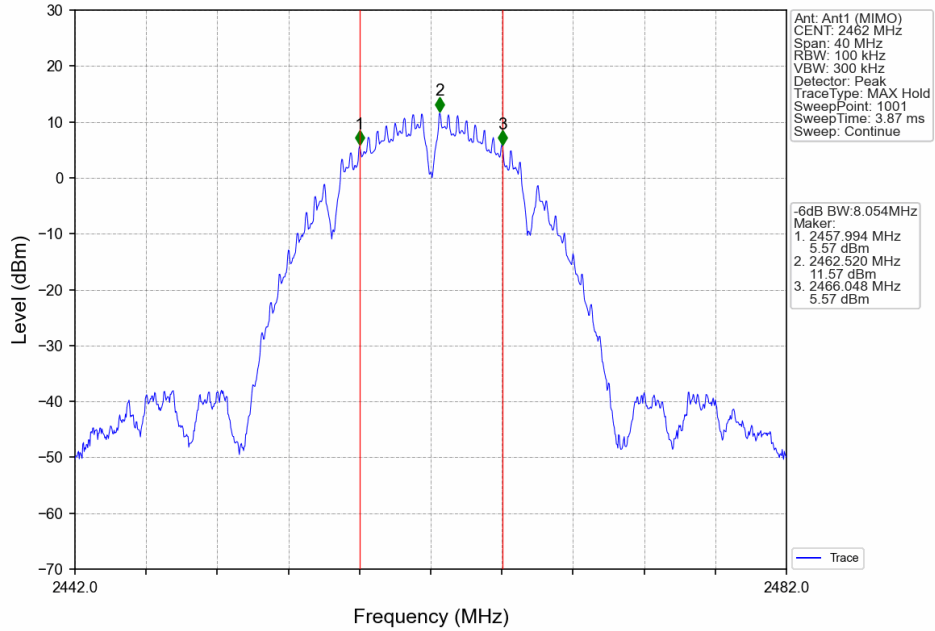
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 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

### 2.2.2 Test Graph

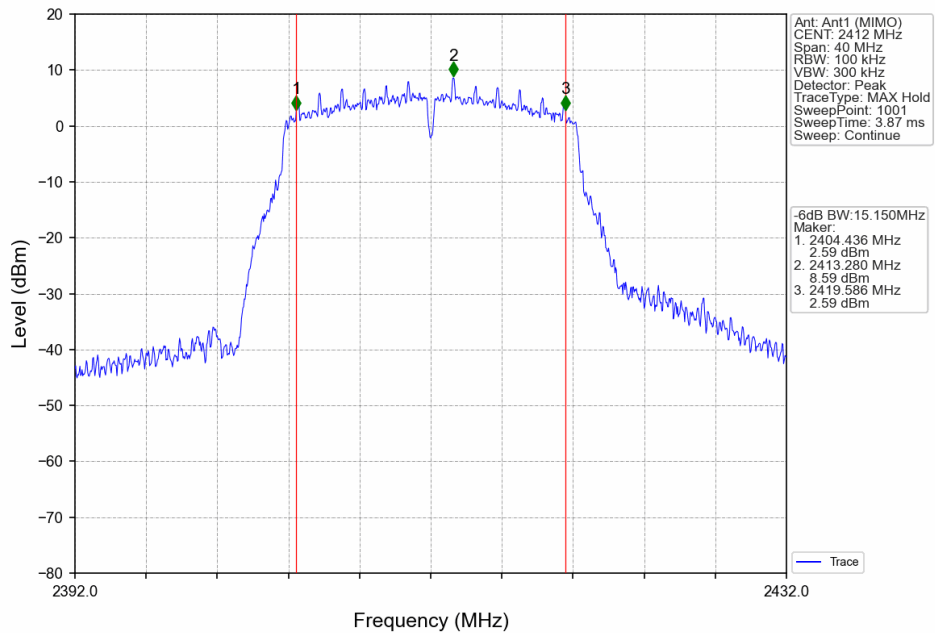


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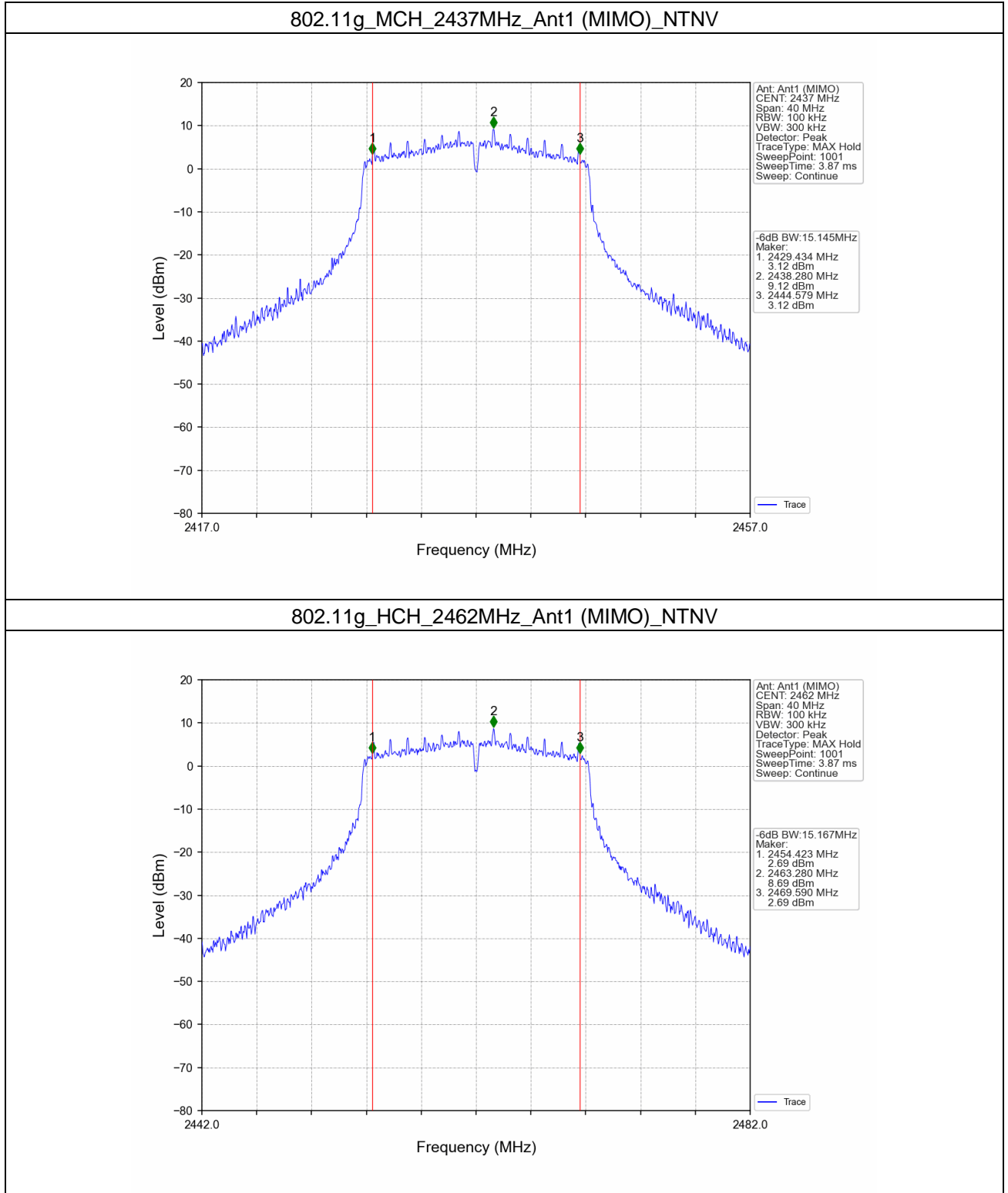
### 802.11b\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV



### 802.11g\_LCH\_2412MHz\_Ant1 (MIMO)\_NTNV



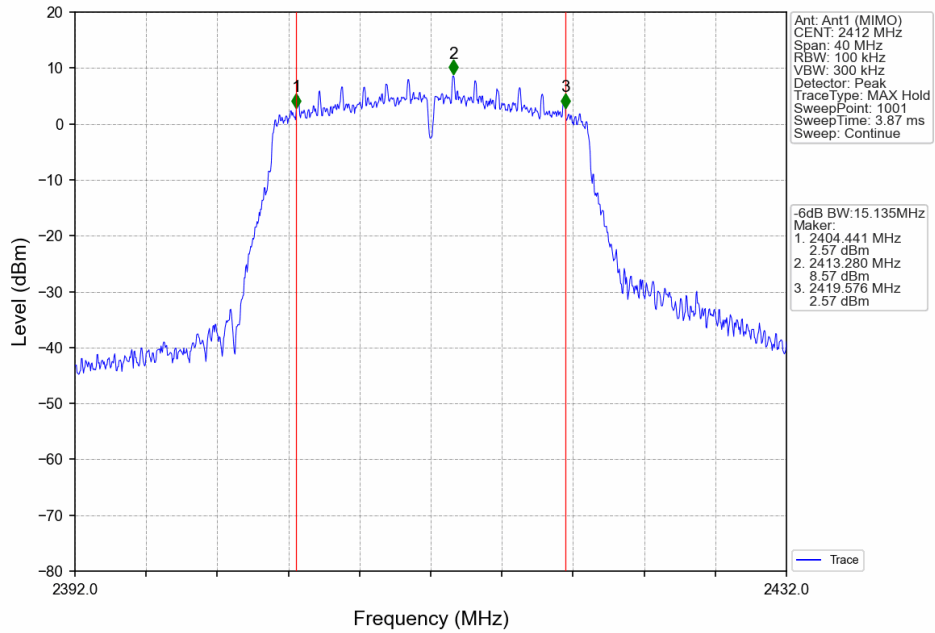
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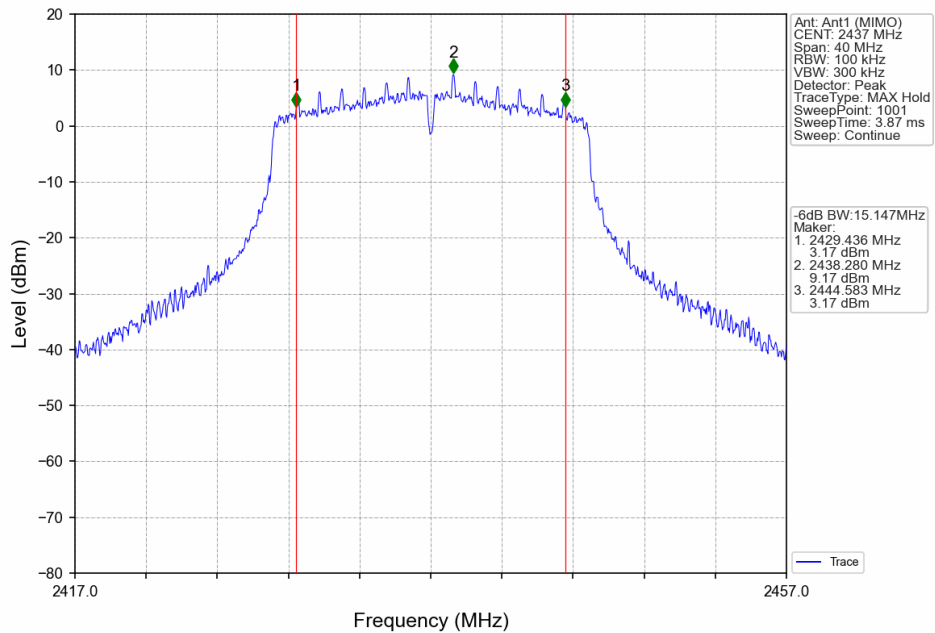
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### 802.11n(HT20)\_LCH\_2412MHz\_Ant1 (MIMO)\_NTNV



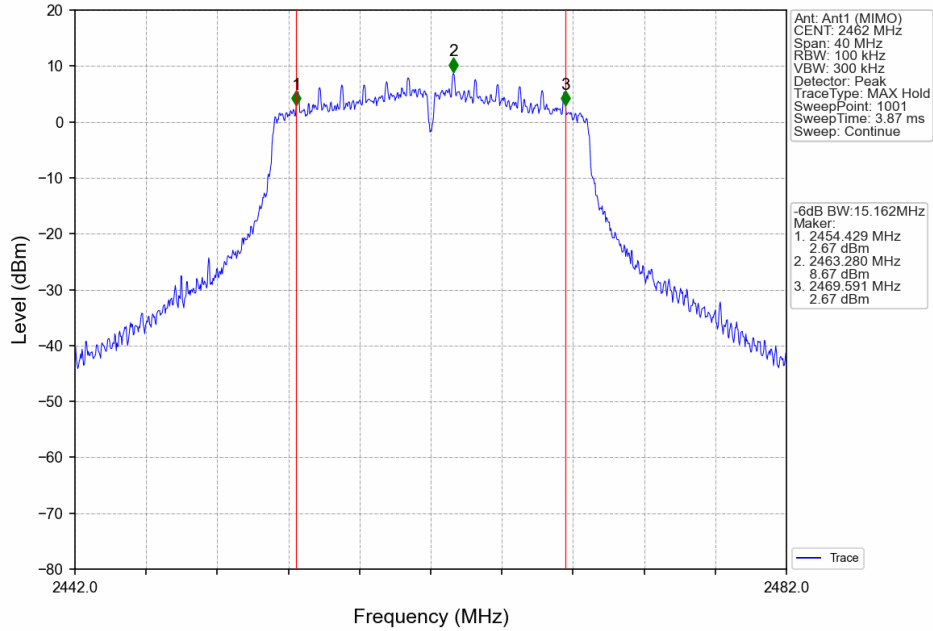
### 802.11n(HT20)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV



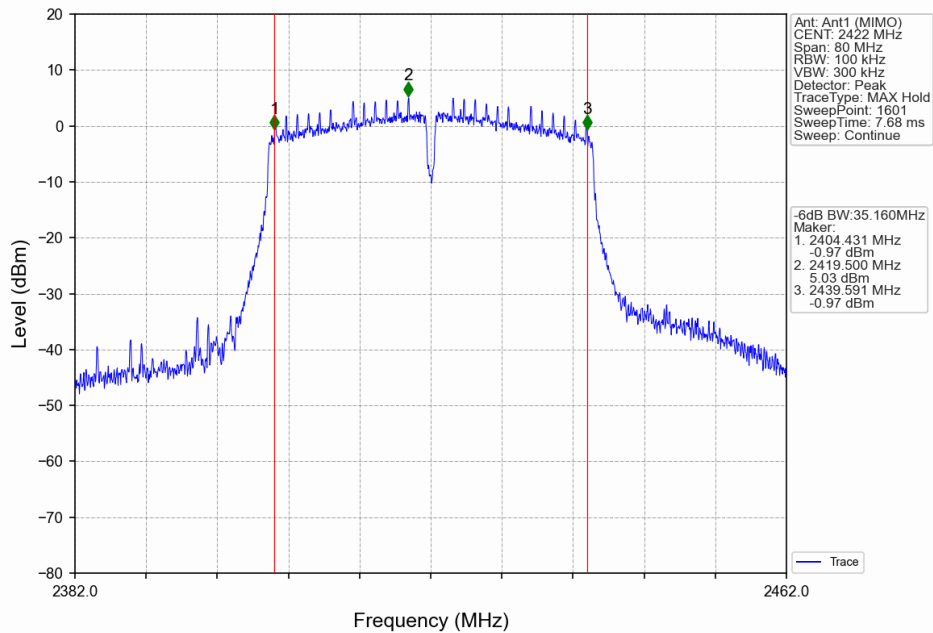
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802.11n(HT20)\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV



802.11n(HT40)\_LCH\_2422MHz\_Ant1 (MIMO)\_NTNV

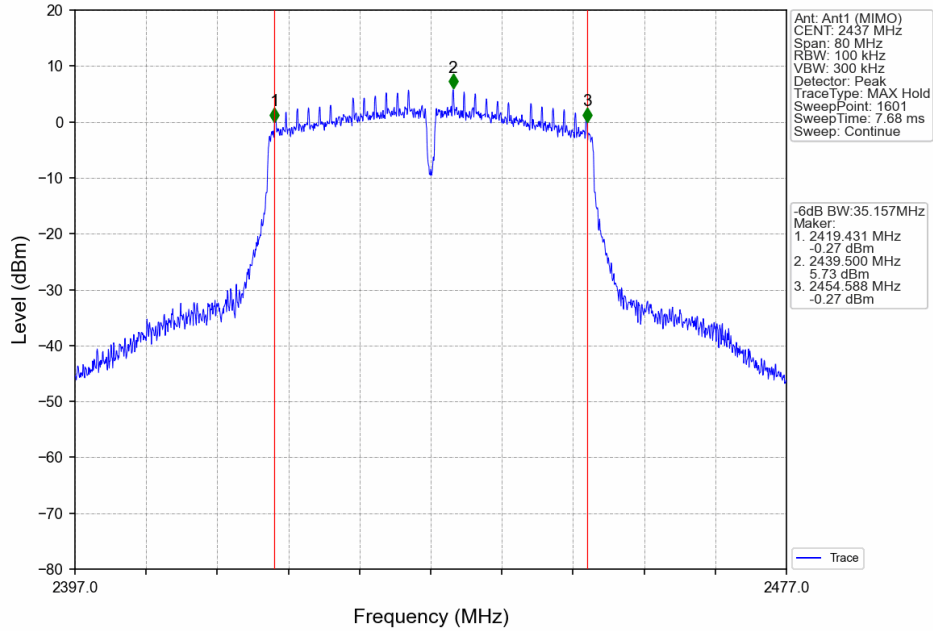


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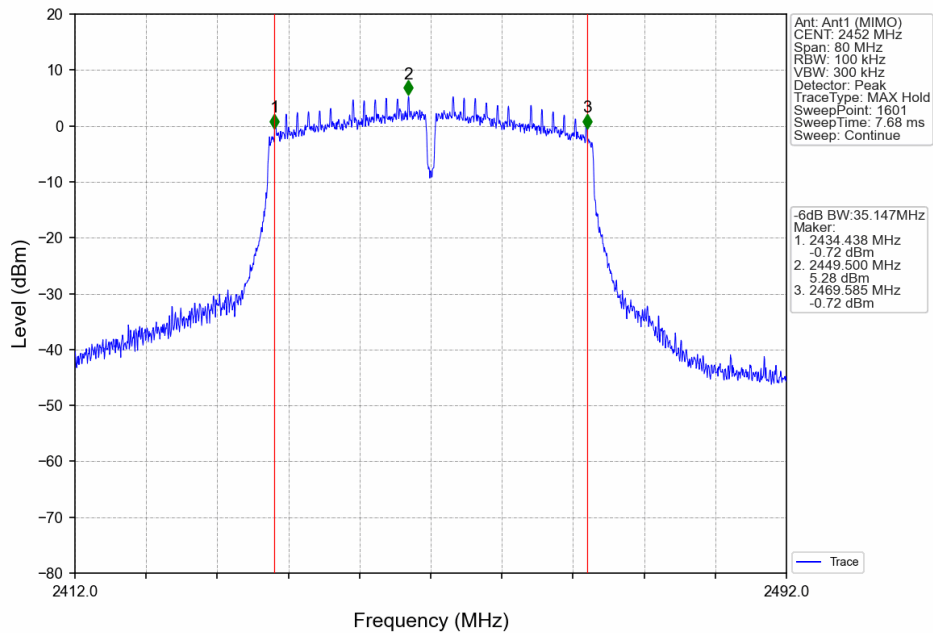
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802.11n(HT40)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV



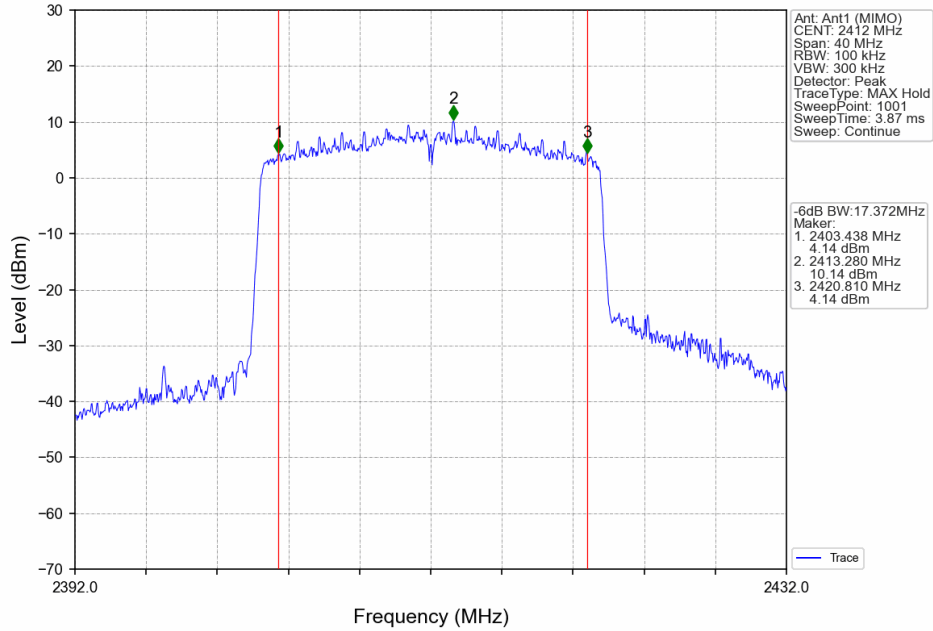
802.11n(HT40)\_HCH\_2452MHz\_Ant1 (MIMO)\_NTNV



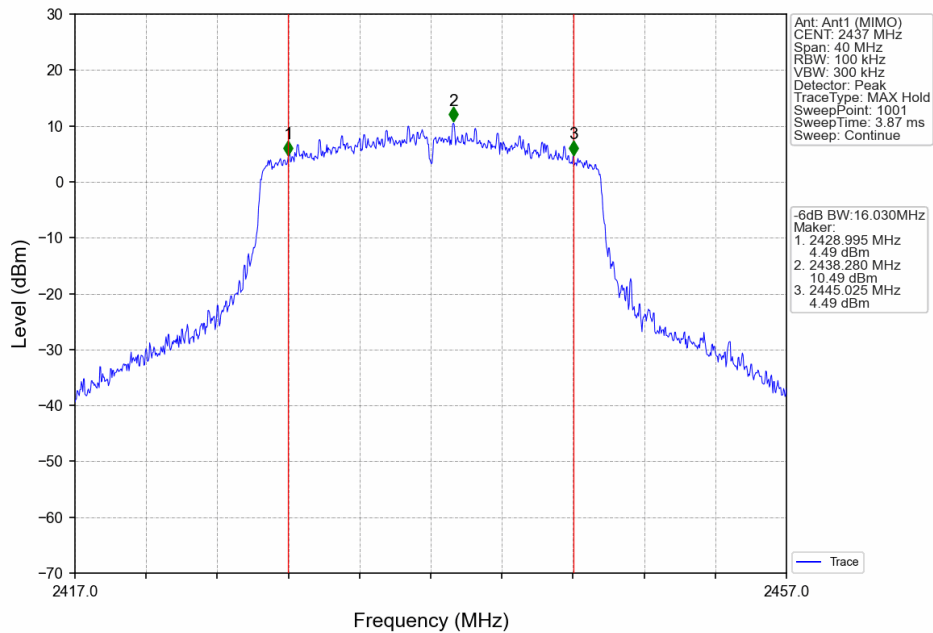
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### 802.11ax(HEW20)\_LCH\_2412MHz\_RU242\_Left\_Ant1 (MIMO)\_NTNV



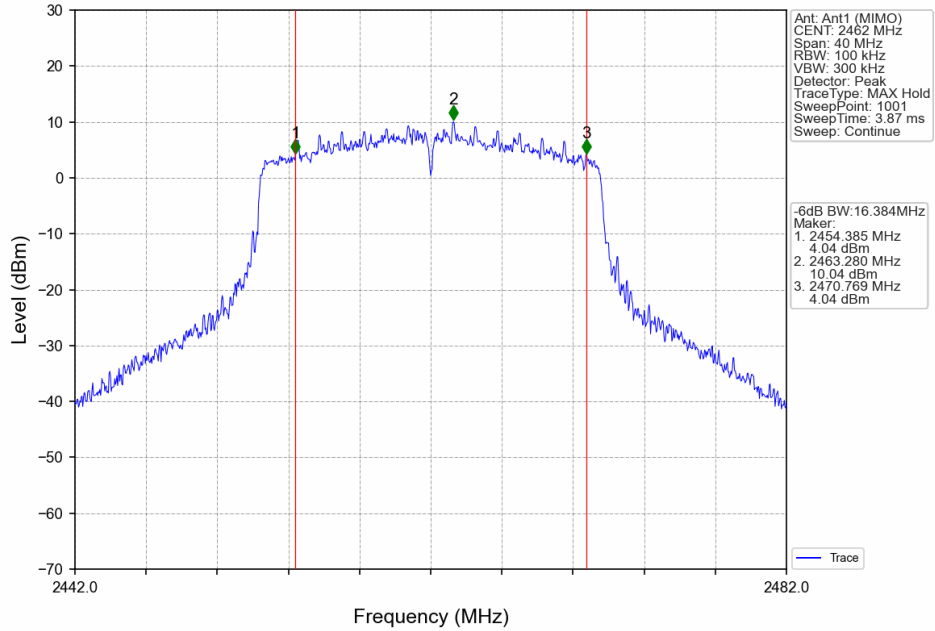
### 802.11ax(HEW20)\_MCH\_2437MHz\_RU242\_Left\_Ant1 (MIMO)\_NTNV



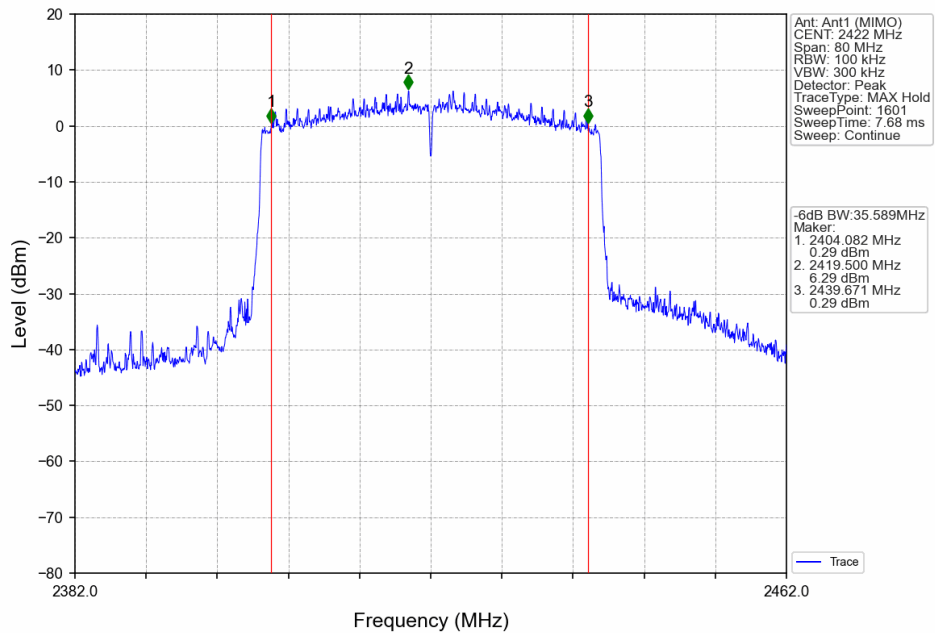
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### 802.11ax(HEW20)\_HCH\_2462MHz\_RU242\_Left\_Ant1 (MIMO)\_NTNV

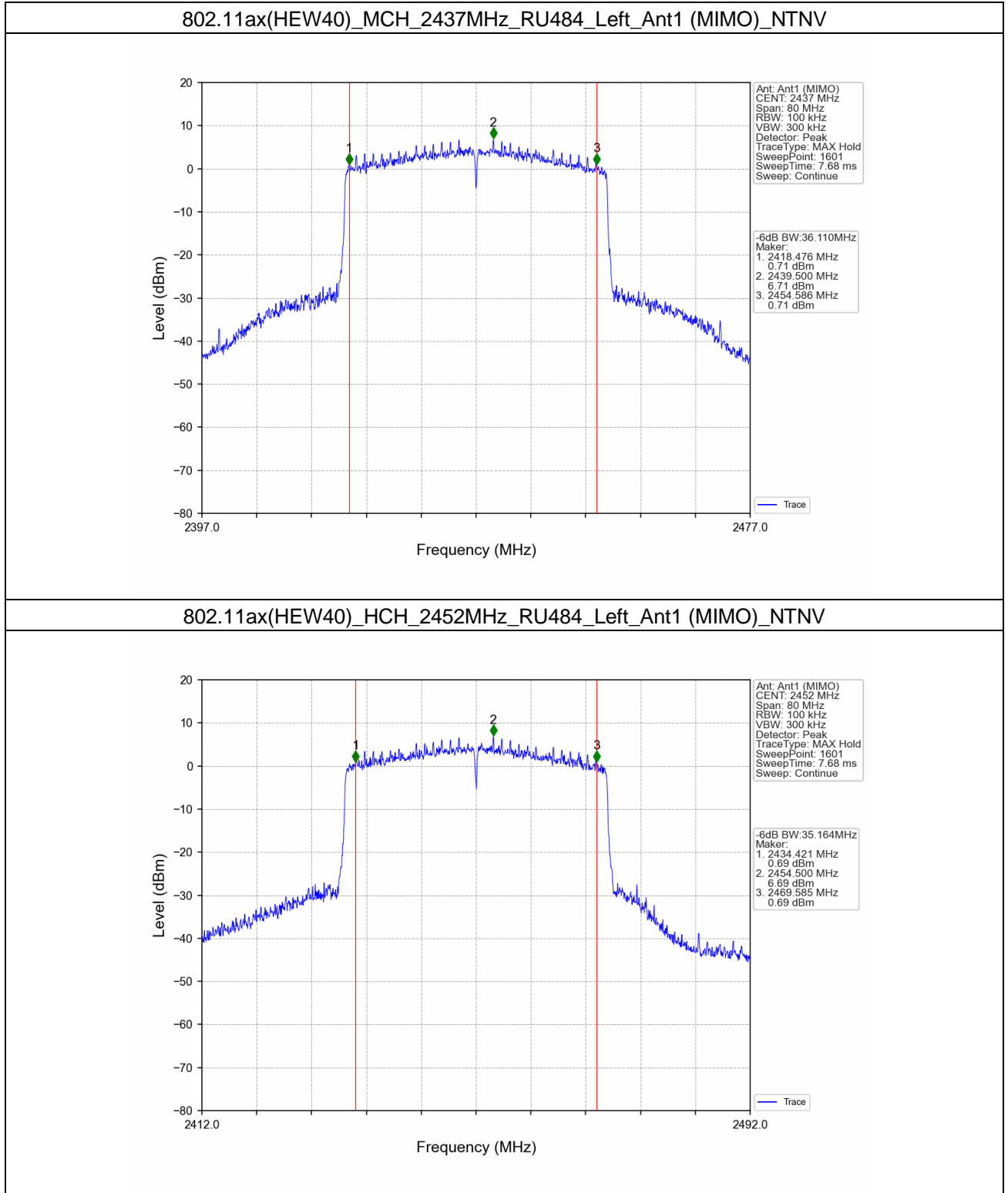


### 802.11ax(HEW40)\_LCH\_2422MHz\_RU484\_Left\_Ant1 (MIMO)\_NTNV



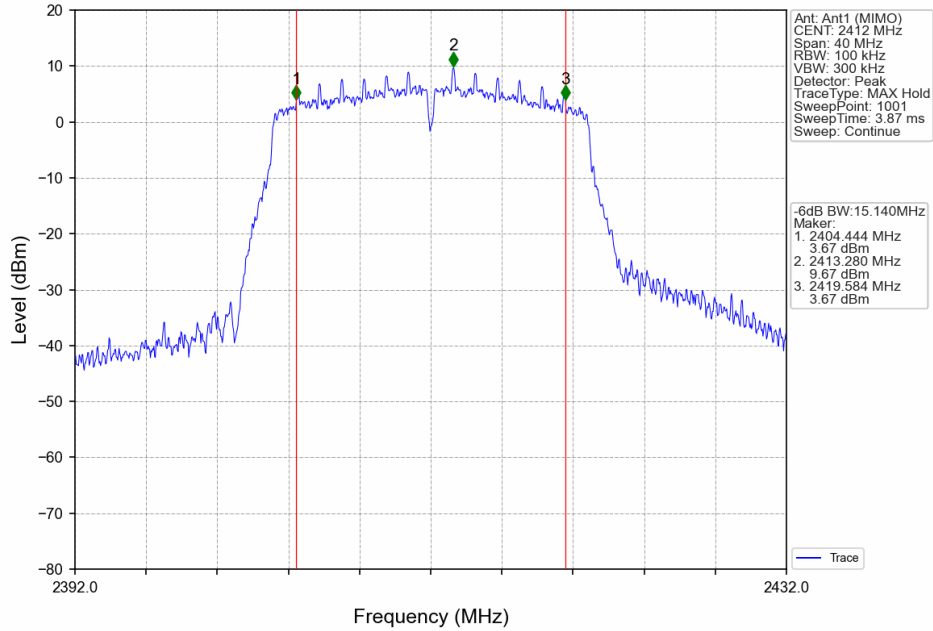
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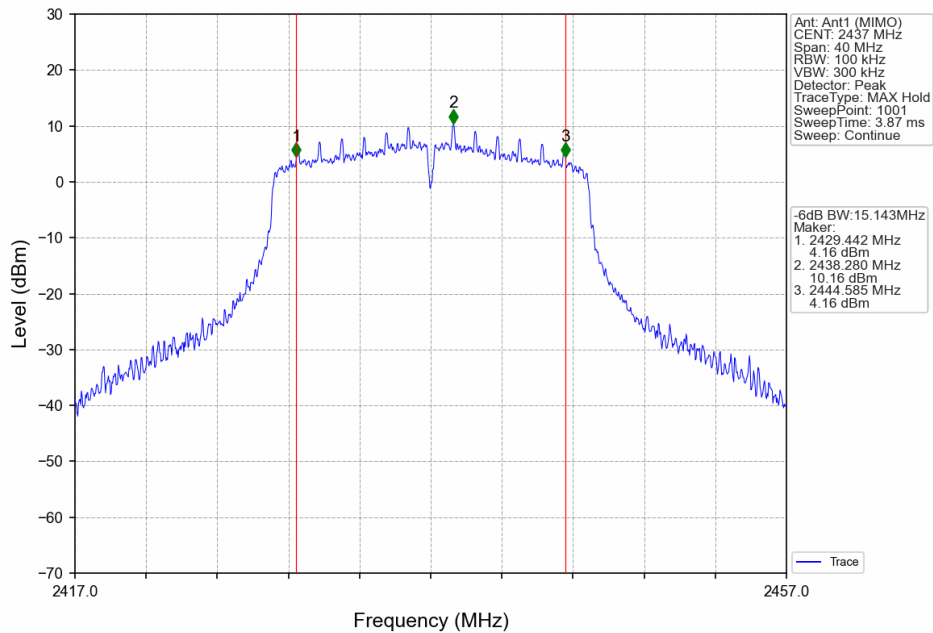


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### 802.11ac(VHT20)\_LCH\_2412MHz\_Ant1 (MIMO)\_NTNV



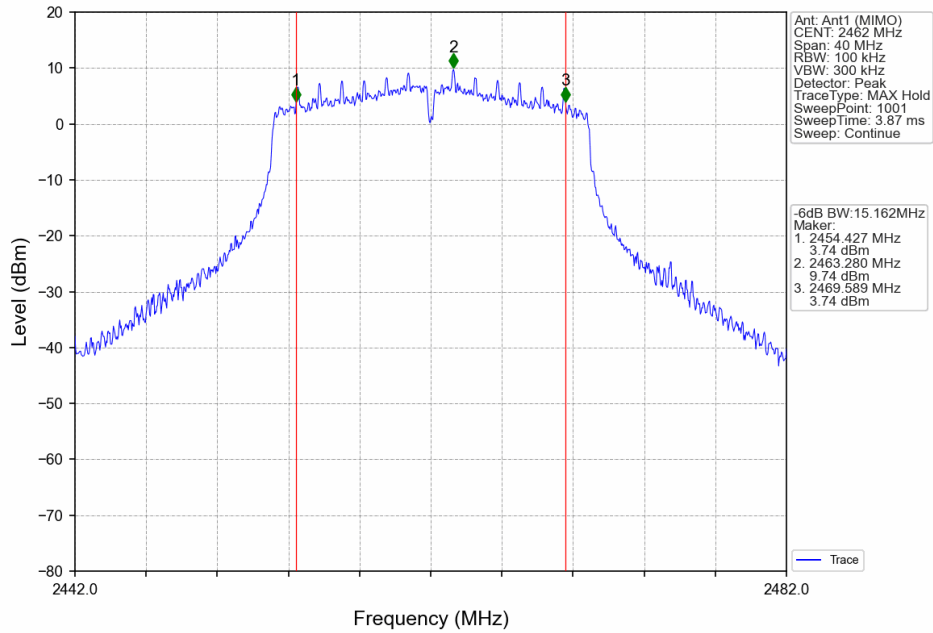
### 802.11ac(VHT20)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV



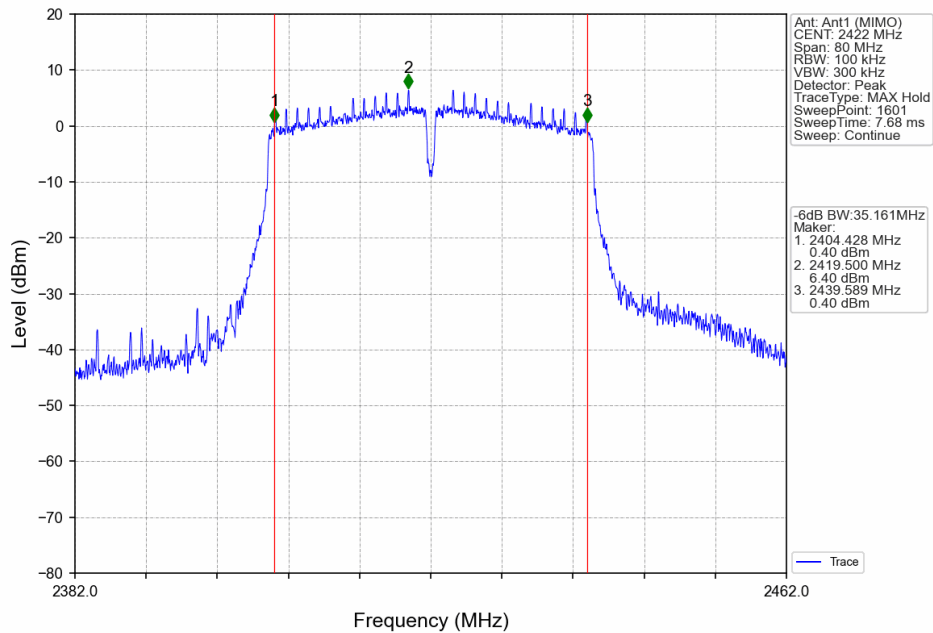
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### 802.11ac(VHT20)\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV

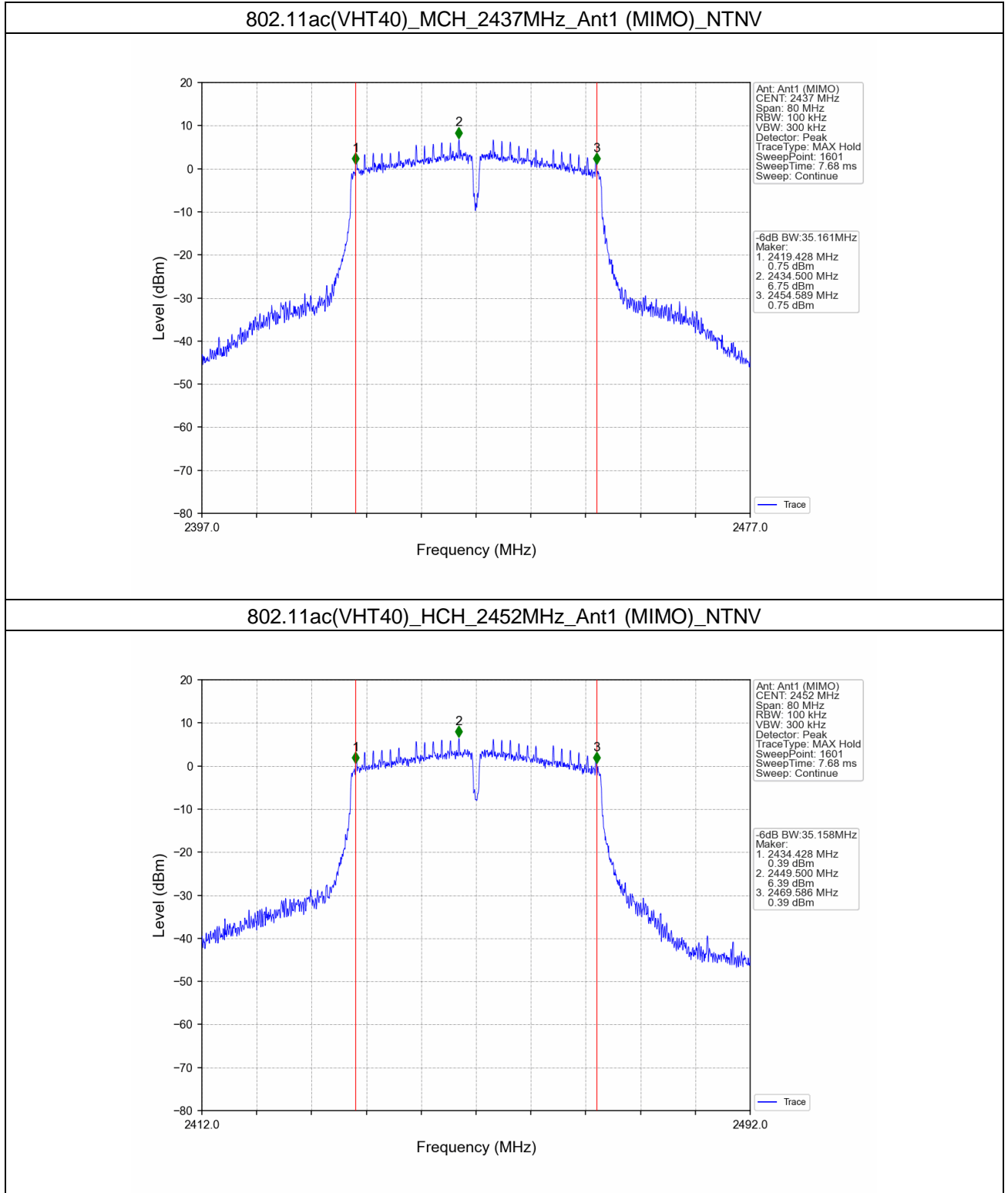


### 802.11ac(VHT40)\_LCH\_2422MHz\_Ant1 (MIMO)\_NTNV



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### 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	ANT3	ANT4	MIMO	Limit	
802.11b	MIMO	2412	/	/	16.80	16.07	16.89	17.05	22.74	<=30	Pass
		2437	/	/	17.18	15.96	16.81	16.86	22.75	<=30	Pass
		2462	/	/	17.15	15.82	16.67	16.87	22.68	<=30	Pass
802.11g	MIMO	2412	/	/	16.23	15.36	16.17	16.57	22.13	<=30	Pass
		2437	/	/	16.70	15.39	16.27	16.52	22.27	<=30	Pass
		2462	/	/	16.50	15.30	16.13	16.47	22.15	<=30	Pass
802.11n (HT20)	MIMO	2412	/	/	17.17	16.23	17.27	17.31	23.04	<=30	Pass
		2437	/	/	17.59	16.39	17.16	17.26	23.14	<=30	Pass
		2462	/	/	17.32	16.20	16.99	17.17	22.96	<=30	Pass
802.11n (HT40)	MIMO	2422	/	/	14.53	13.59	13.81	14.97	20.28	<=30	Pass
		2437	/	/	15.05	13.47	13.64	14.93	20.35	<=30	Pass
		2452	/	/	14.88	13.60	13.72	14.94	20.35	<=30	Pass
802.11ax (HEW20)	MIMO	2412	RU242	Left	15.82	16.25	15.89	16.60	22.17	<=30	Pass
		2437	RU242	Left	16.08	16.38	15.90	16.88	22.35	<=30	Pass
		2462	RU242	Left	16.20	16.40	15.73	16.89	22.35	<=30	Pass
802.11ax (HEW40)	MIMO	2422	RU484	Left	11.73	12.23	11.79	12.56	18.11	<=30	Pass
		2437	RU484	Left	11.71	12.30	11.69	12.67	18.13	<=30	Pass
		2452	RU484	Left	12.09	12.31	11.71	12.80	18.27	<=30	Pass
802.11ac (VHT20)	MIMO	2412	/	/	16.16	16.57	16.18	16.95	22.50	<=30	Pass
		2437	/	/	16.33	16.62	16.15	17.08	22.58	<=30	Pass
		2462	/	/	17.14	17.21	16.46	17.61	23.14	<=30	Pass
802.11ac (VHT40)	MIMO	2422	/	/	13.28	13.72	13.23	14.13	19.63	<=30	Pass
		2437	/	/	13.42	13.78	13.18	14.16	19.67	<=30	Pass
		2452	/	/	13.51	13.84	13.24	14.21	19.74	<=30	Pass



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## 4. Maximum Power Spectral Density

### 4.1 PSD

#### 4.1.1 Test Result

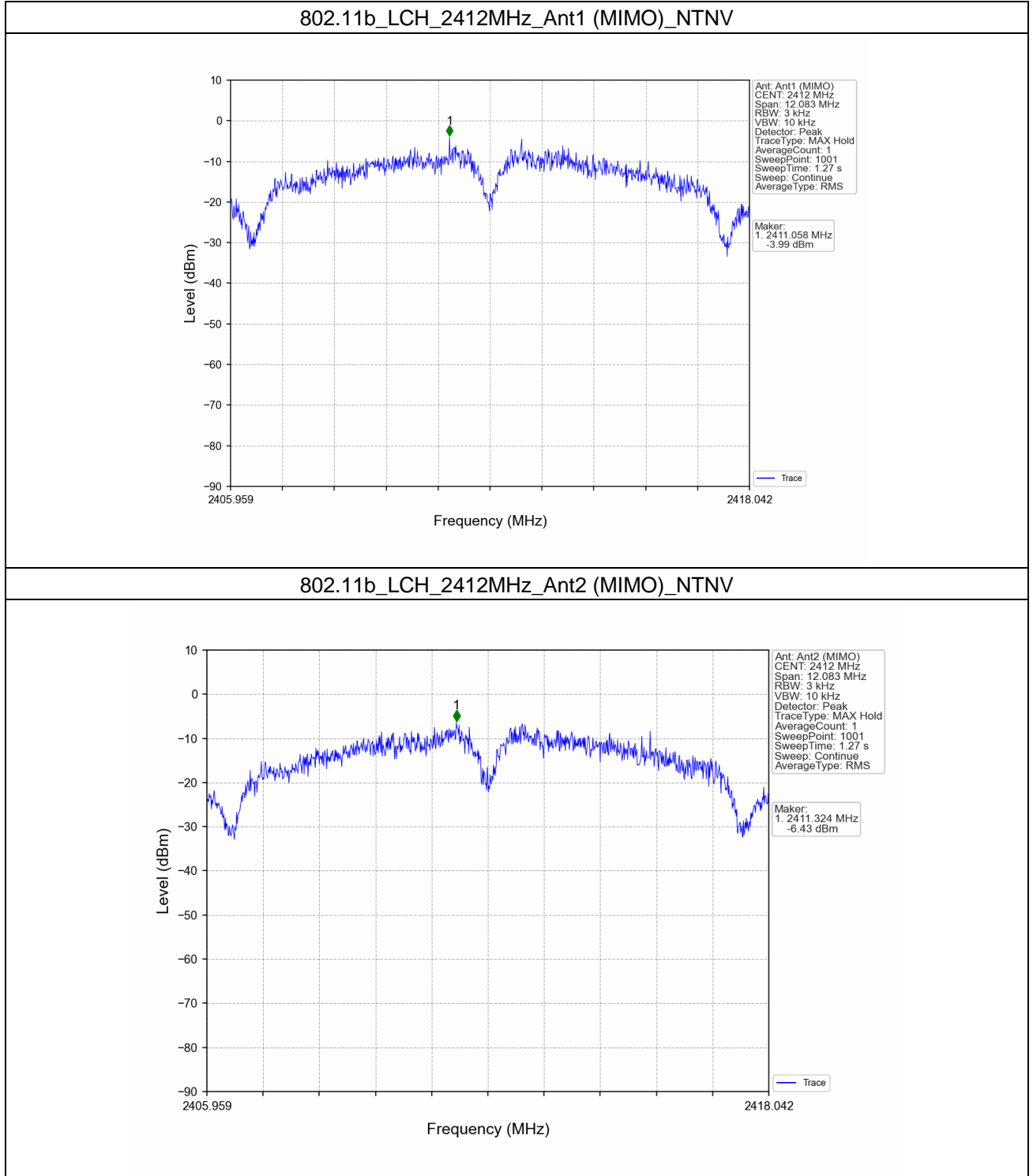
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/3kHz)						Verdict
					ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
802.11b	MIMO	2412	/	/	-3.99	-6.43	-5.35	-5.76	-0.95	<=8	Pass
		2437	/	/	-4.69	-6.08	-5.44	-5.56	-0.58	<=8	Pass
		2462	/	/	-5.27	-4.94	-5.29	-5.22	-0.59	<=8	Pass
802.11g	MIMO	2412	/	/	-9.09	-10.13	-7.11	-6.47	-2.56	<=8	Pass
		2437	/	/	-7.58	-9.37	-7.73	-7.94	-3.54	<=8	Pass
		2462	/	/	-7.84	-9.13	-7.56	-8.65	-3.81	<=8	Pass
802.11n (HT20)	MIMO	2412	/	/	-7.72	-9.03	-8.17	-7.20	-3.28	<=8	Pass
		2437	/	/	-7.17	-7.17	-7.02	-8.00	-2.58	<=8	Pass
		2462	/	/	-6.70	-8.75	-6.29	-8.44	-2.80	<=8	Pass
802.11n (HT40)	MIMO	2422	/	/	-12.88	-13.18	-12.92	-11.65	-8.12	<=8	Pass
		2437	/	/	-12.57	-13.87	-14.47	-12.08	-7.63	<=8	Pass
		2452	/	/	-11.86	-13.39	-13.42	-12.59	-8.61	<=8	Pass
802.11ax (HEW20)	MIMO	2412	RU242	Left	-9.98	-10.10	-8.44	-8.77	-4.79	<=8	Pass
		2437	RU242	Left	-9.08	-9.10	-10.28	-8.56	-4.79	<=8	Pass
		2462	RU242	Left	-9.80	-8.56	-10.75	-8.79	-4.18	<=8	Pass
802.11ax (HEW40)	MIMO	2422	RU484	Left	-17.22	-16.99	-17.41	-14.98	-10.78	<=8	Pass
		2437	RU484	Left	-16.59	-16.84	-16.52	-15.76	-10.79	<=8	Pass
		2452	RU484	Left	-16.00	-15.56	-17.15	-15.24	-10.76	<=8	Pass
802.11ac (VHT20)	MIMO	2412	/	/	-8.17	-8.73	-9.24	-7.84	-3.31	<=8	Pass
		2437	/	/	-7.81	-7.34	-7.59	-6.99	-3.15	<=8	Pass
		2462	/	/	-8.27	-7.39	-8.31	-6.21	-2.80	<=8	Pass
802.11ac (VHT40)	MIMO	2422	/	/	-14.67	-12.61	-14.61	-14.10	-8.48	<=8	Pass
		2437	/	/	-14.99	-12.97	-14.96	-12.17	-8.96	<=8	Pass
		2452	/	/	-13.25	-14.04	-14.15	-12.77	-8.84	<=8	Pass



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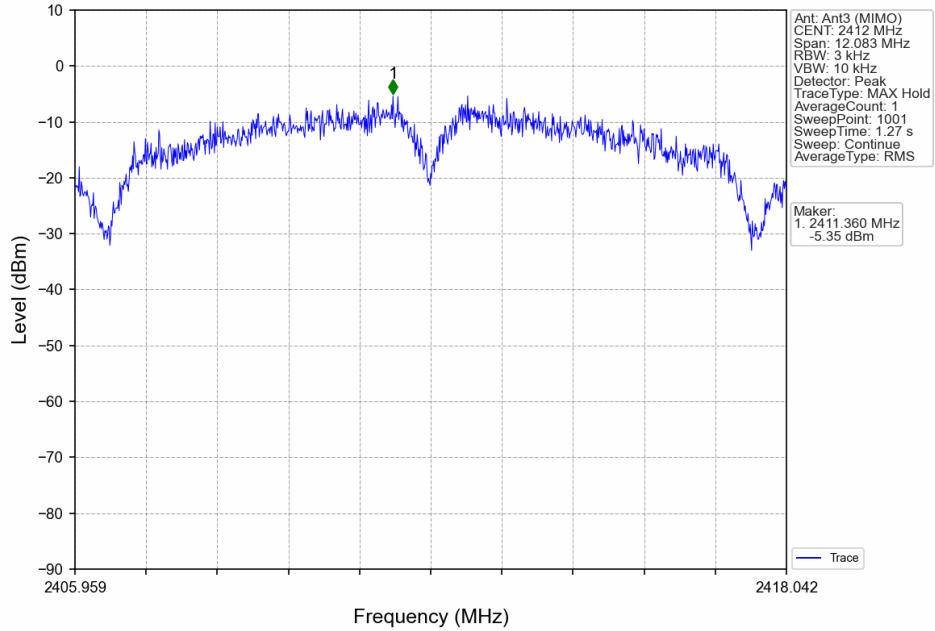
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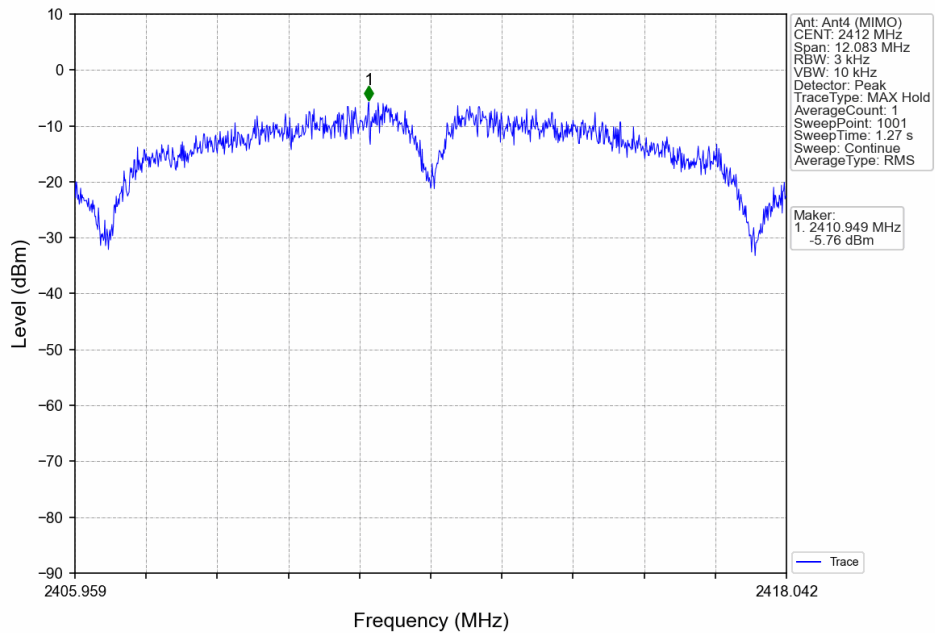
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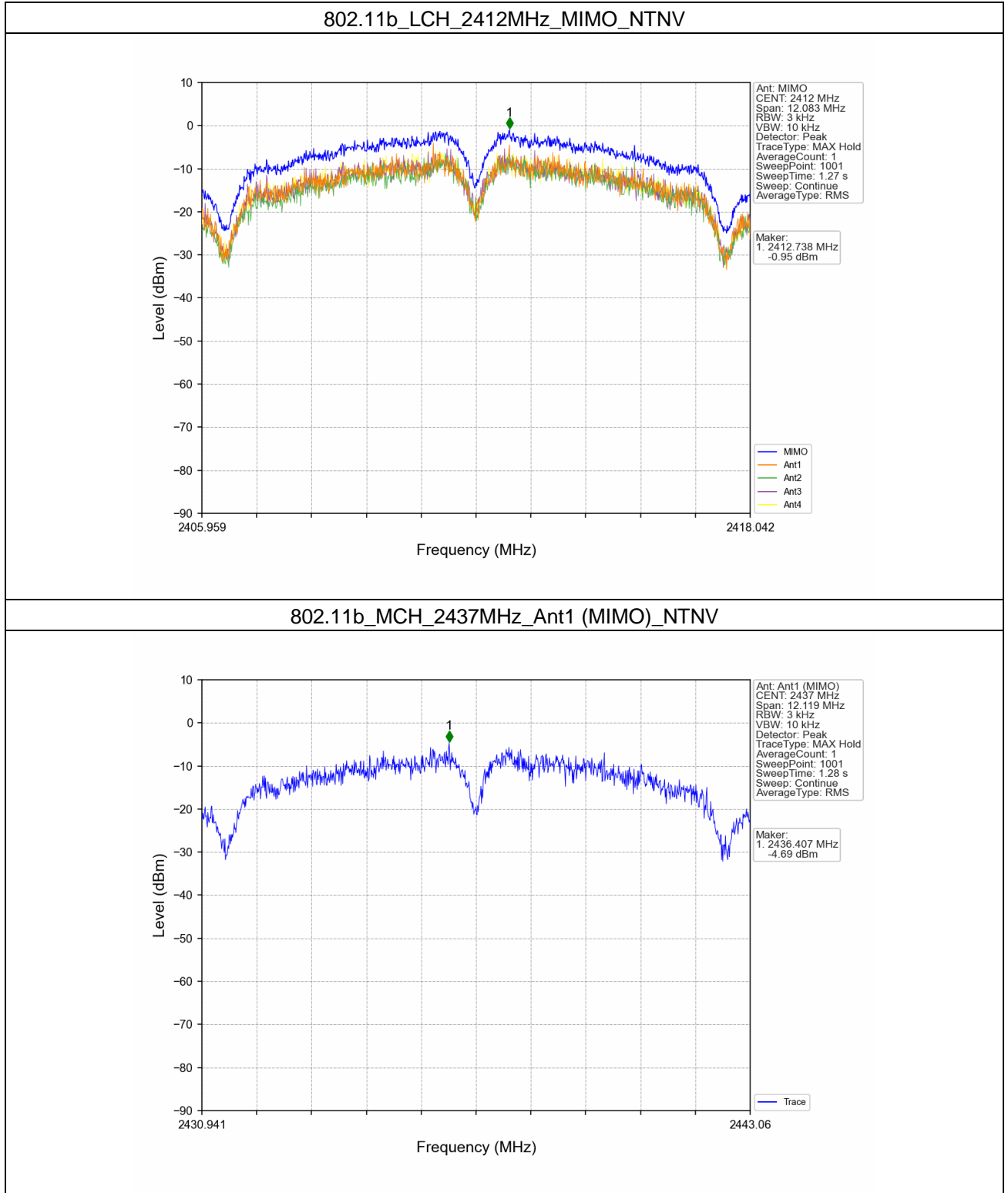
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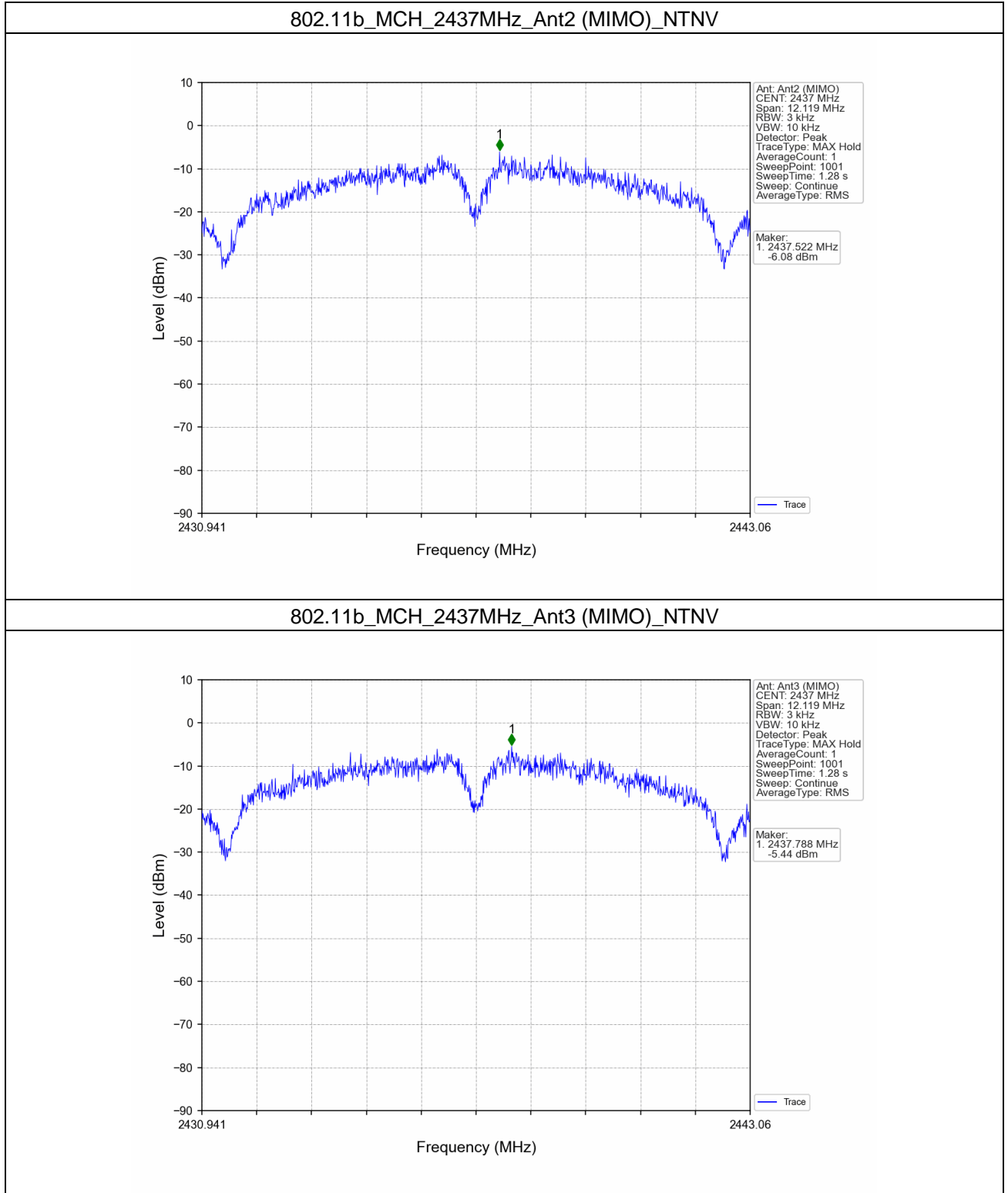
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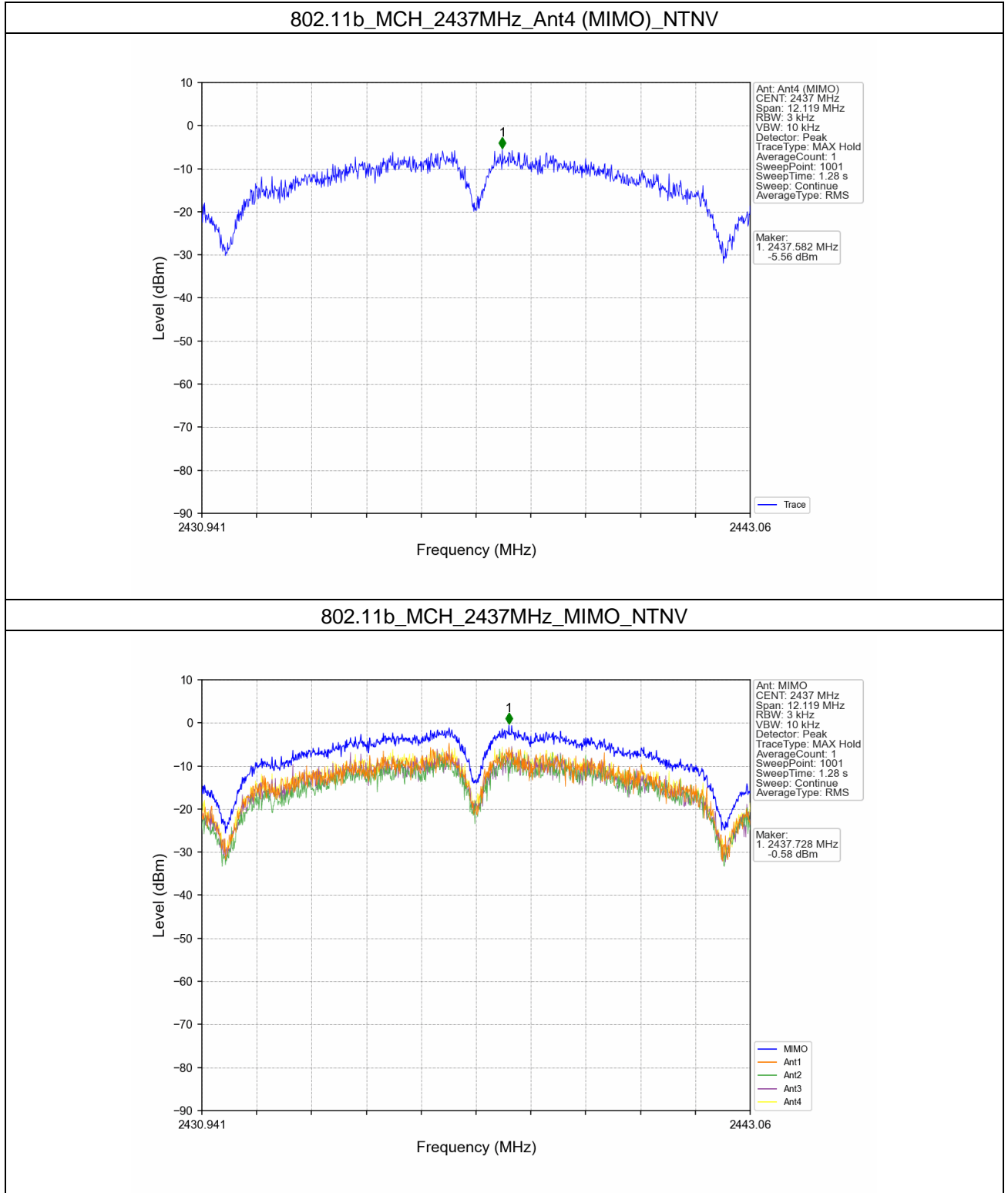
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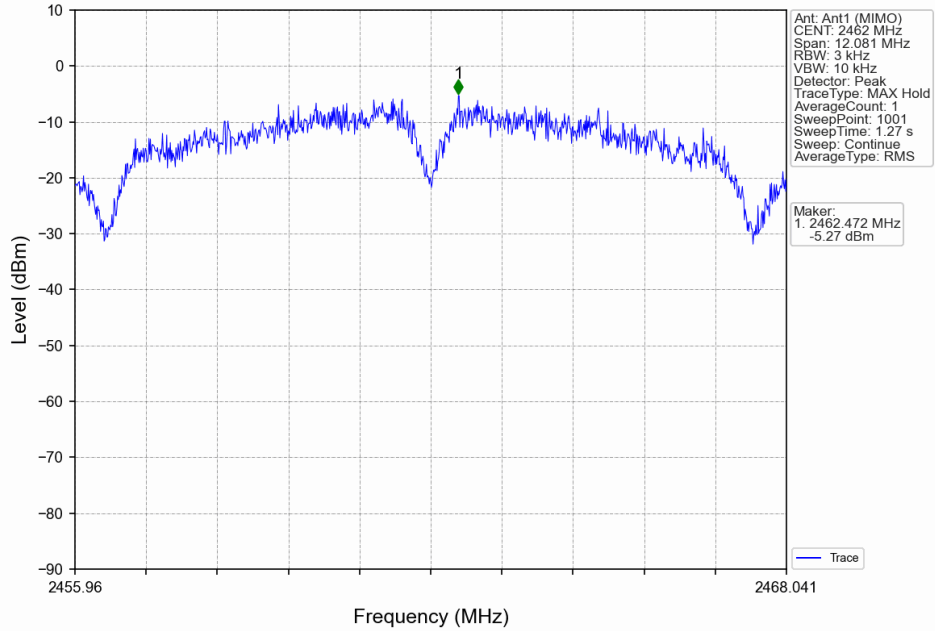
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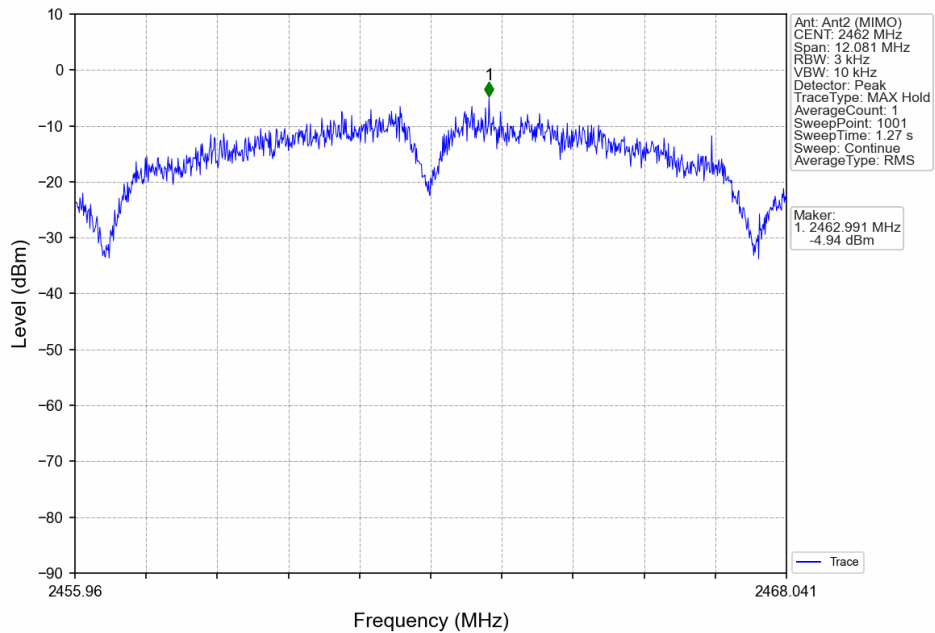
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802.11b\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV

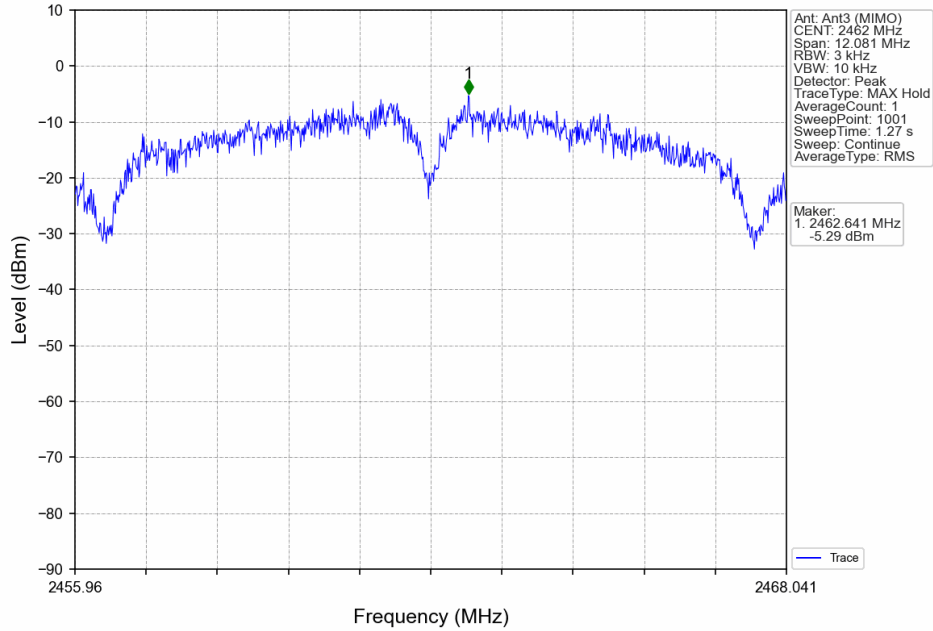


802.11b\_HCH\_2462MHz\_Ant2 (MIMO)\_NTNV

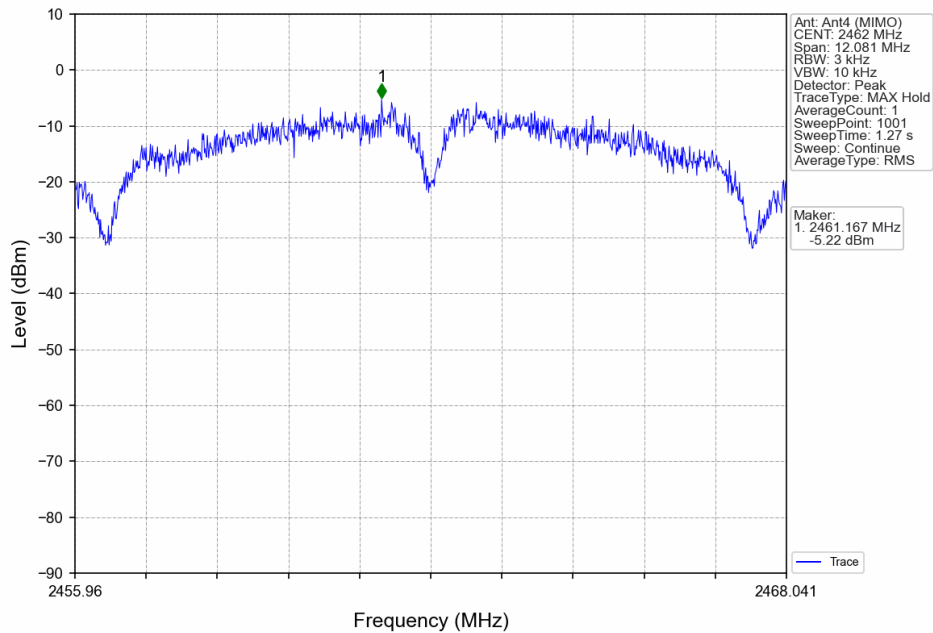


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802.11b\_HCH\_2462MHz\_Ant3 (MIMO)\_NTNV



802.11b\_HCH\_2462MHz\_Ant4 (MIMO)\_NTNV

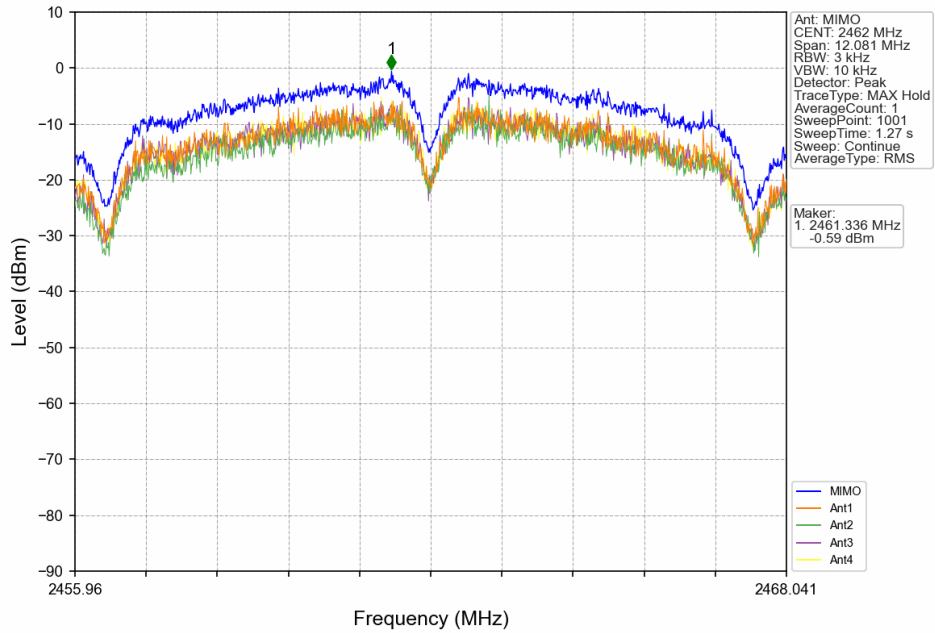


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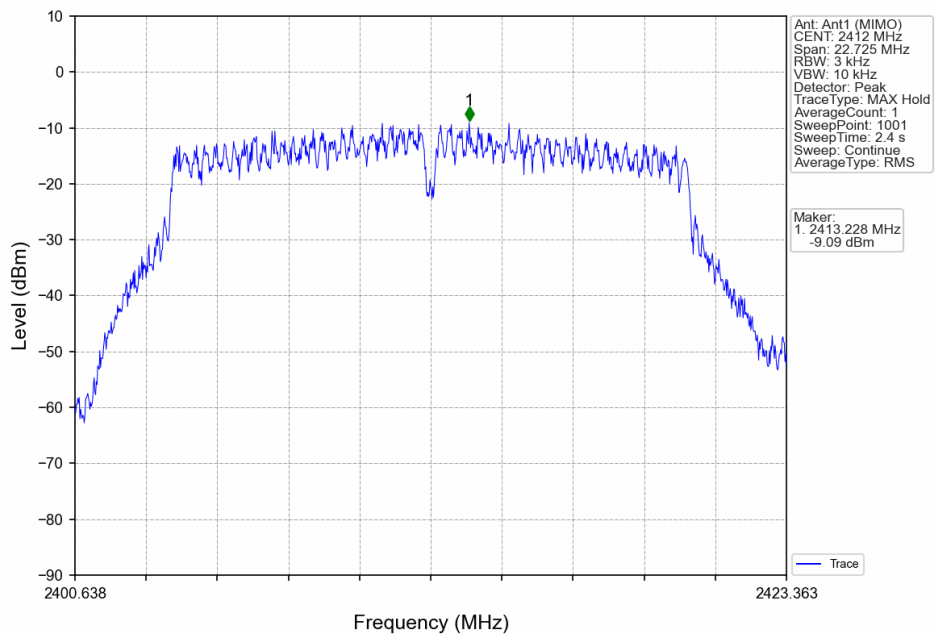
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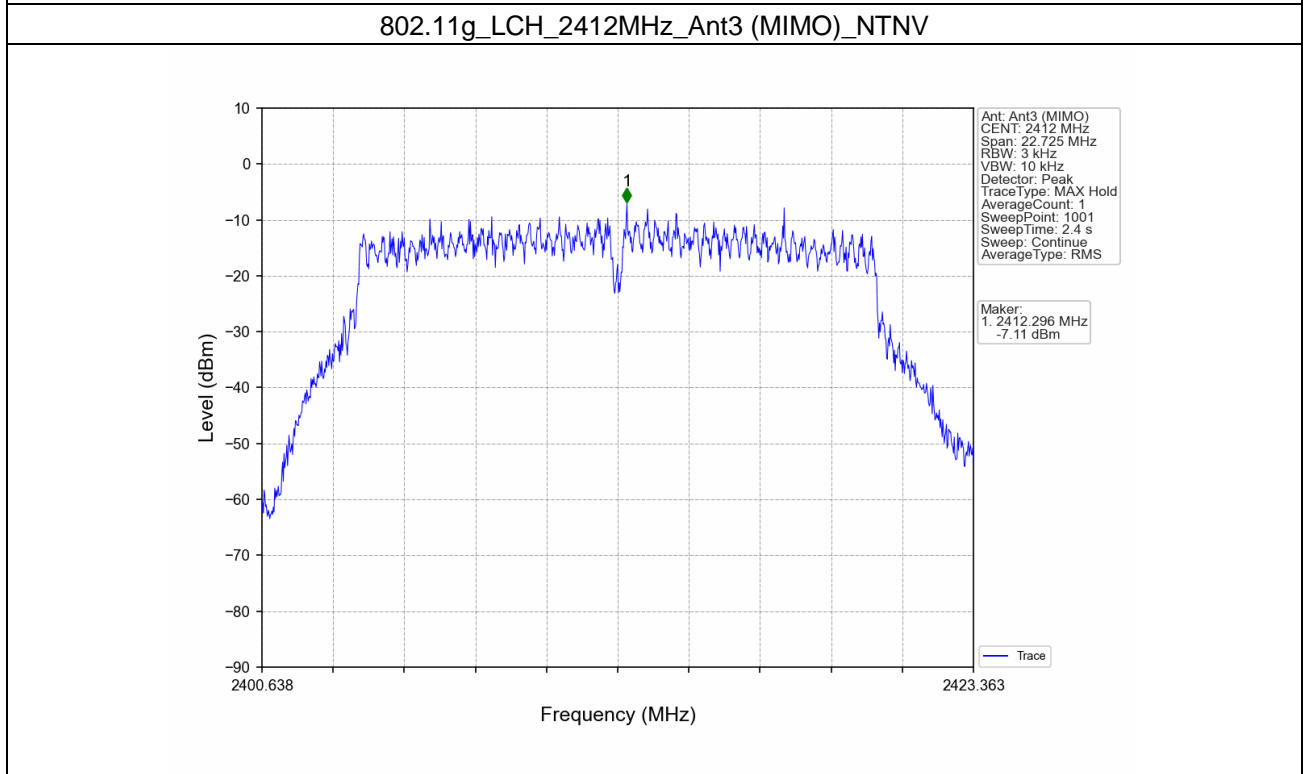
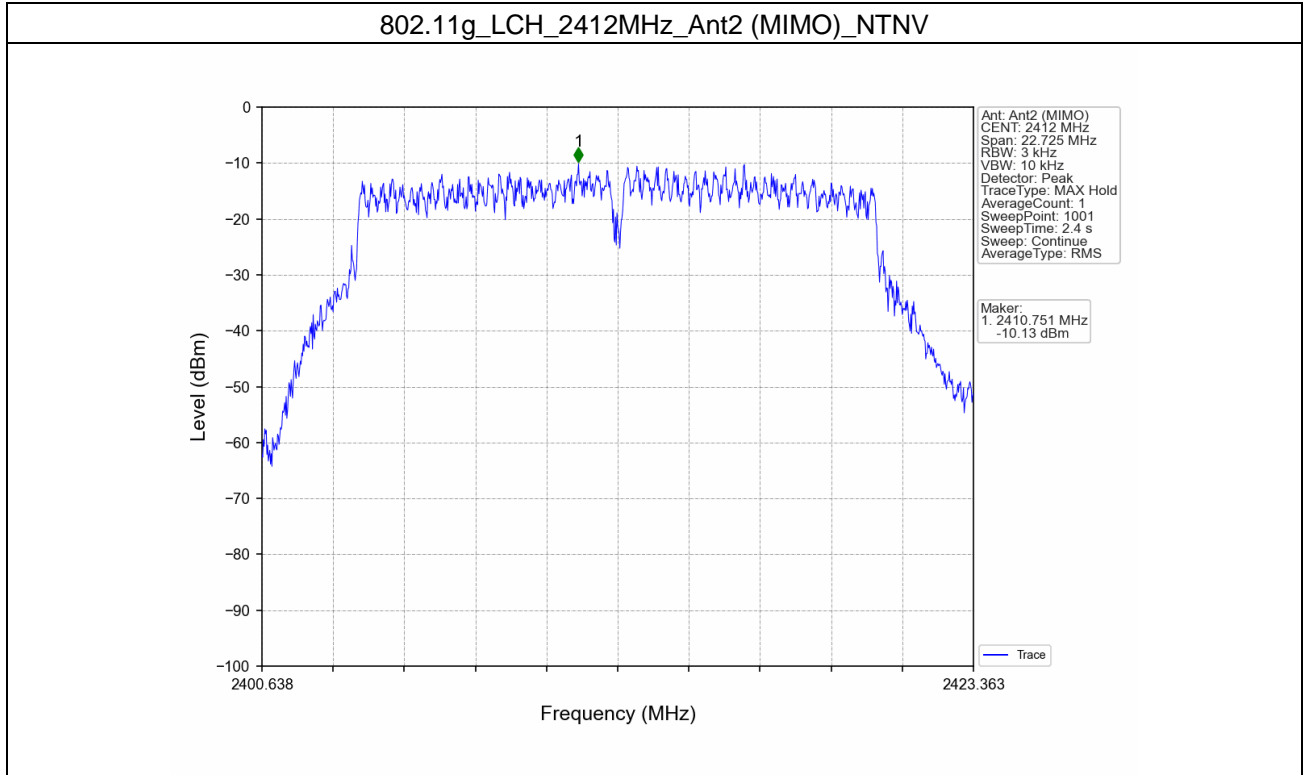
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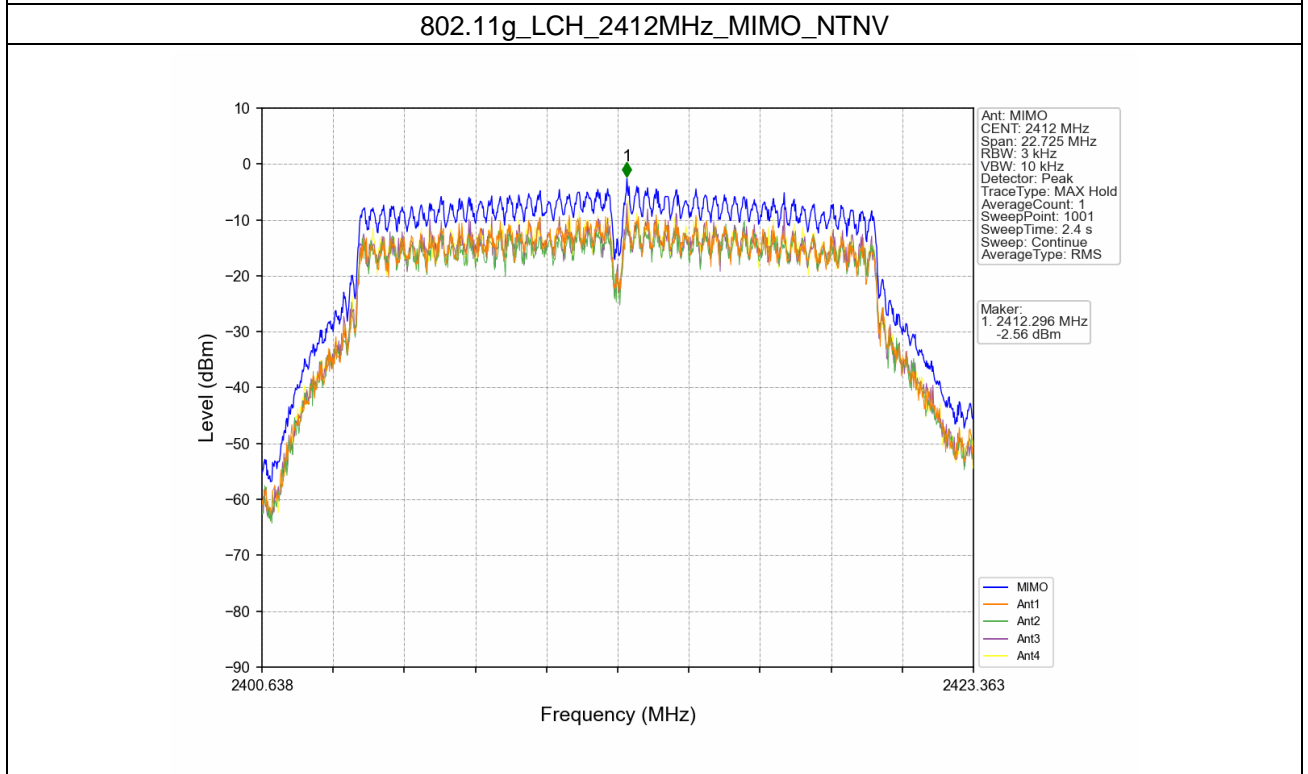
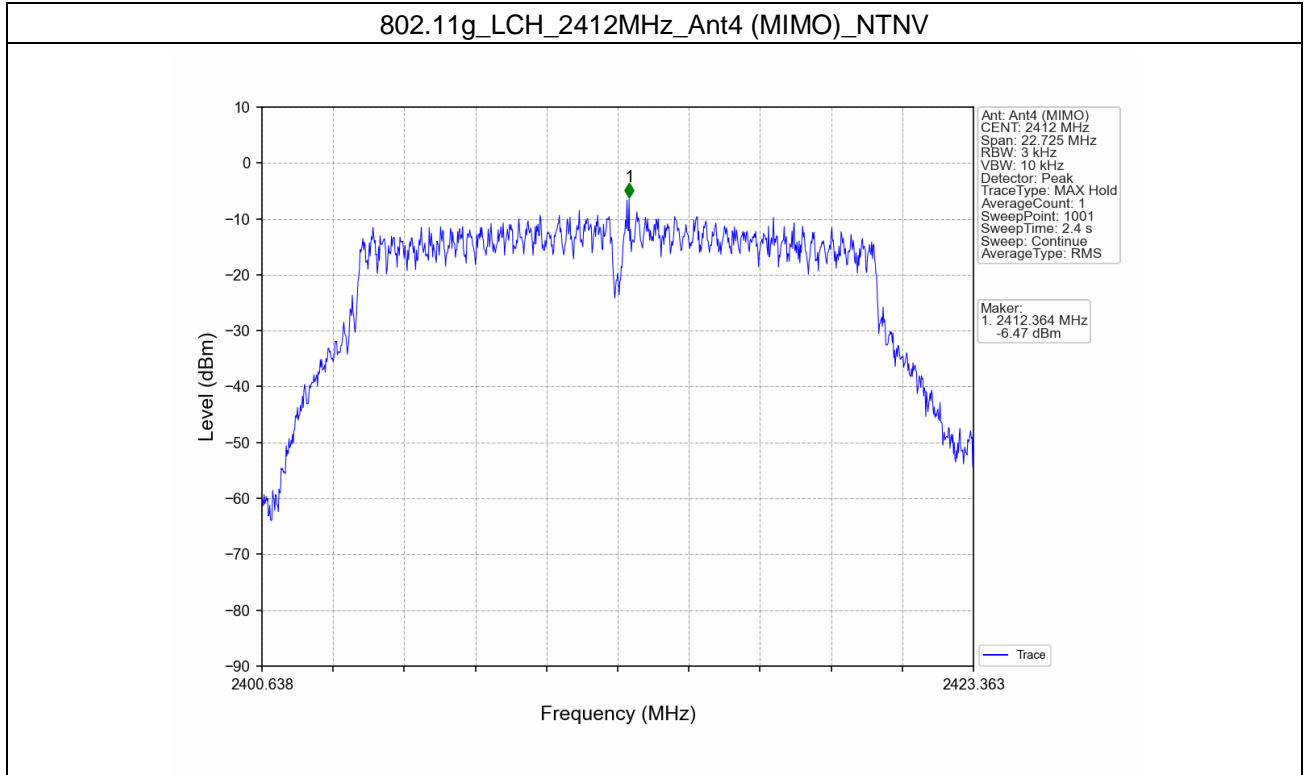
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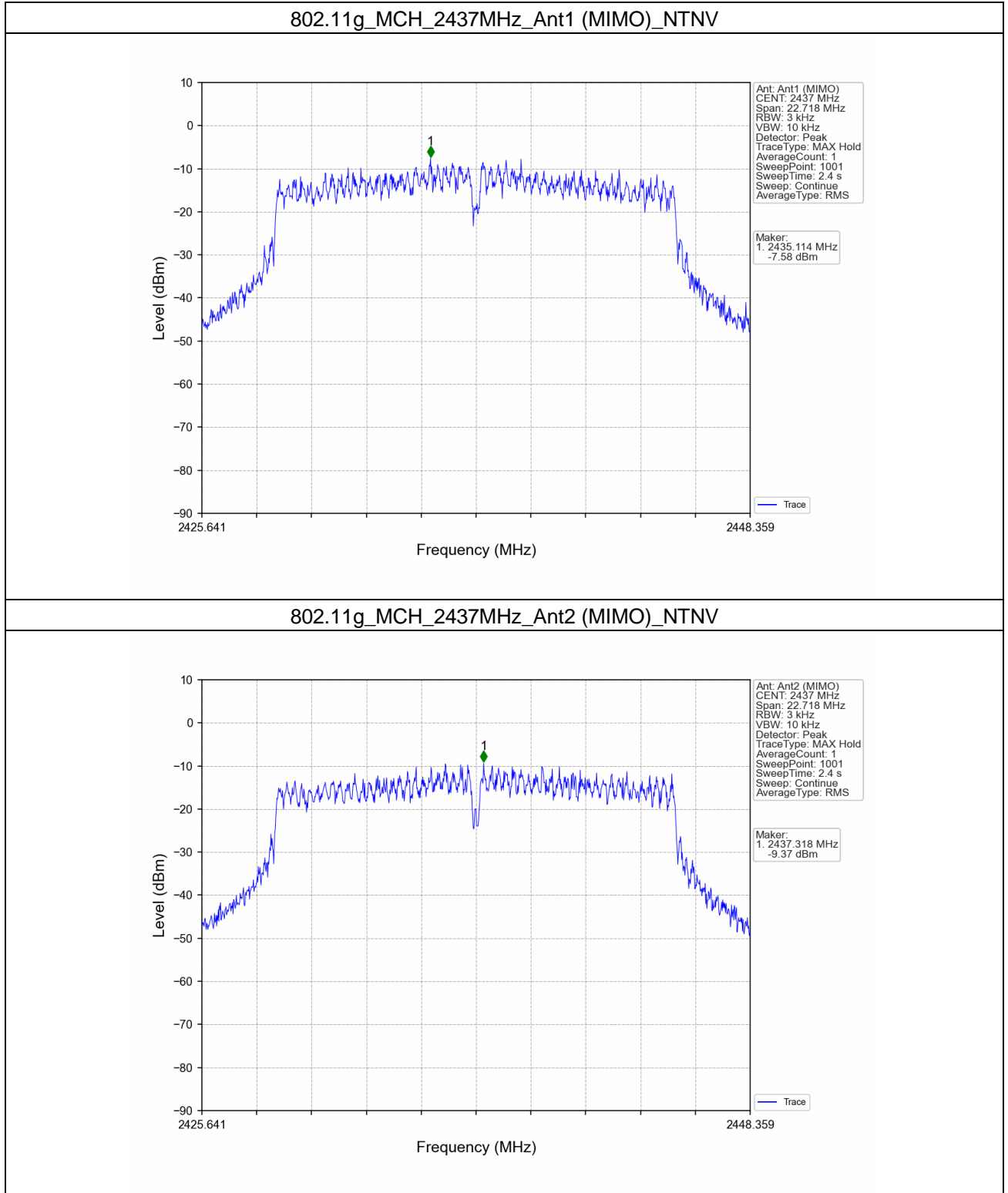
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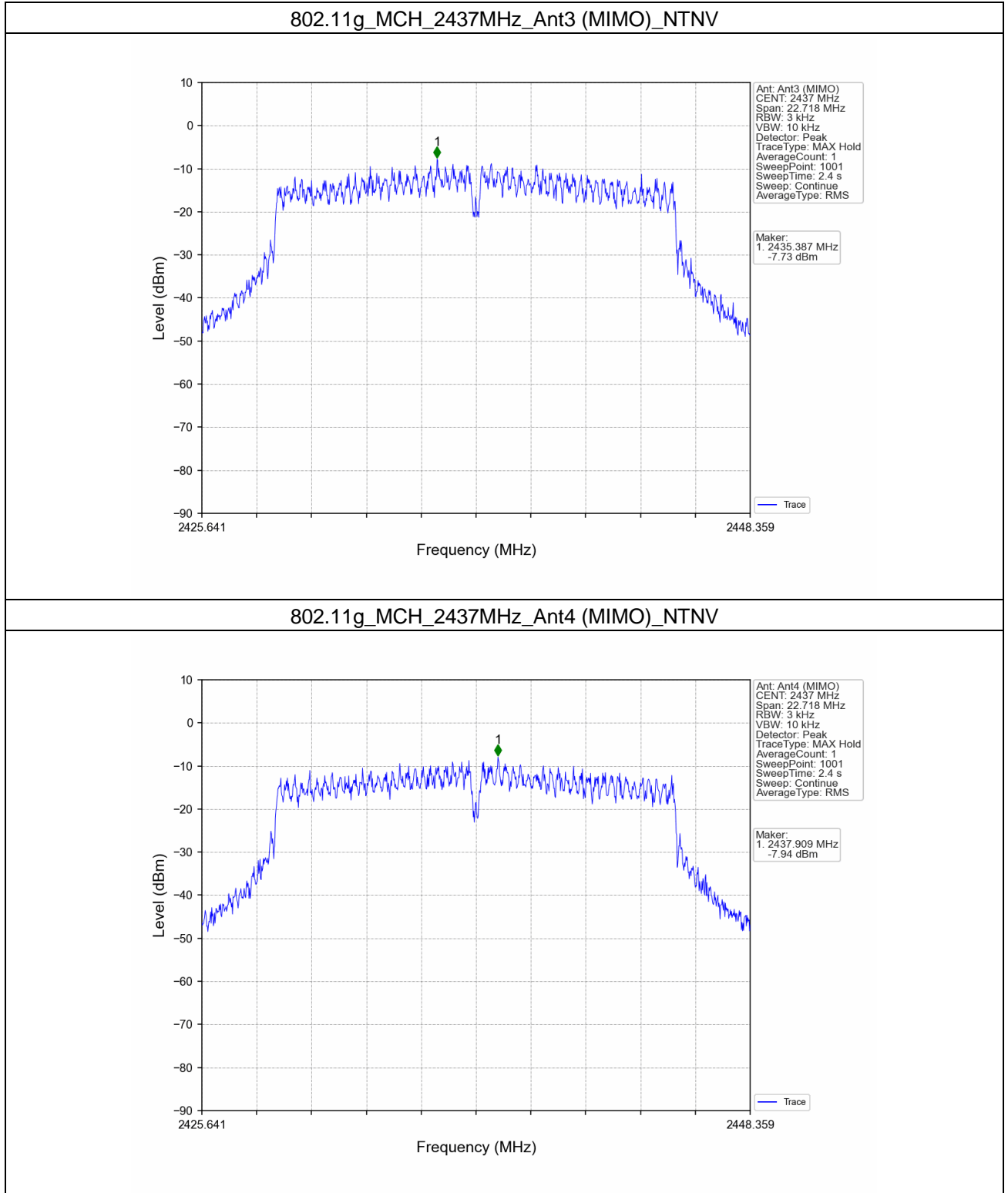
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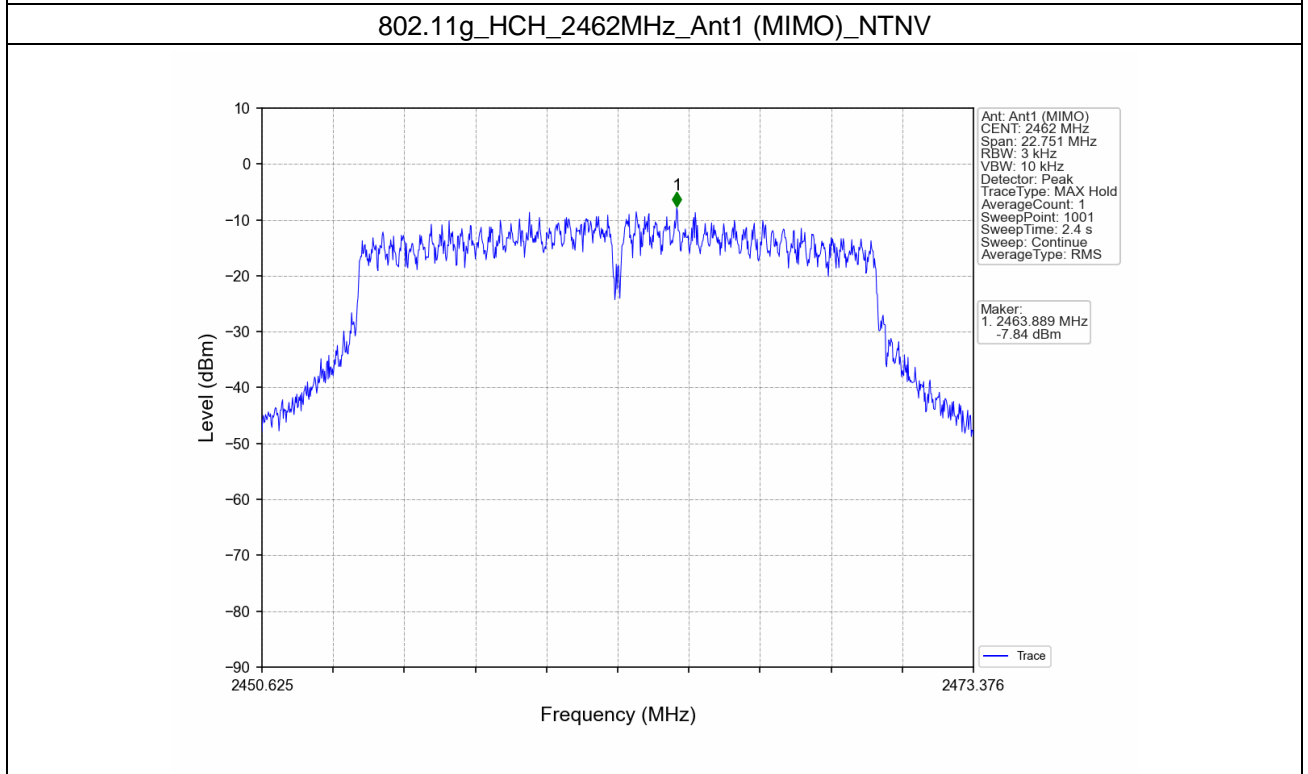
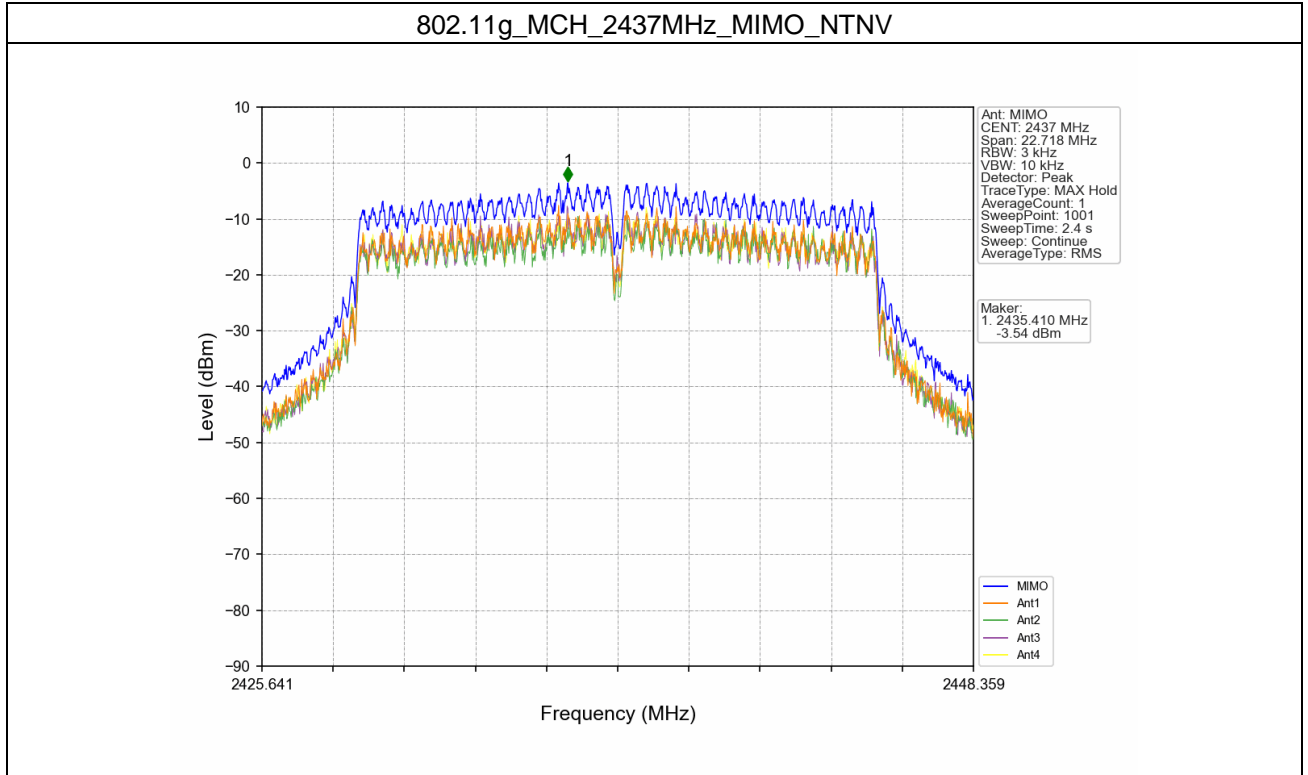
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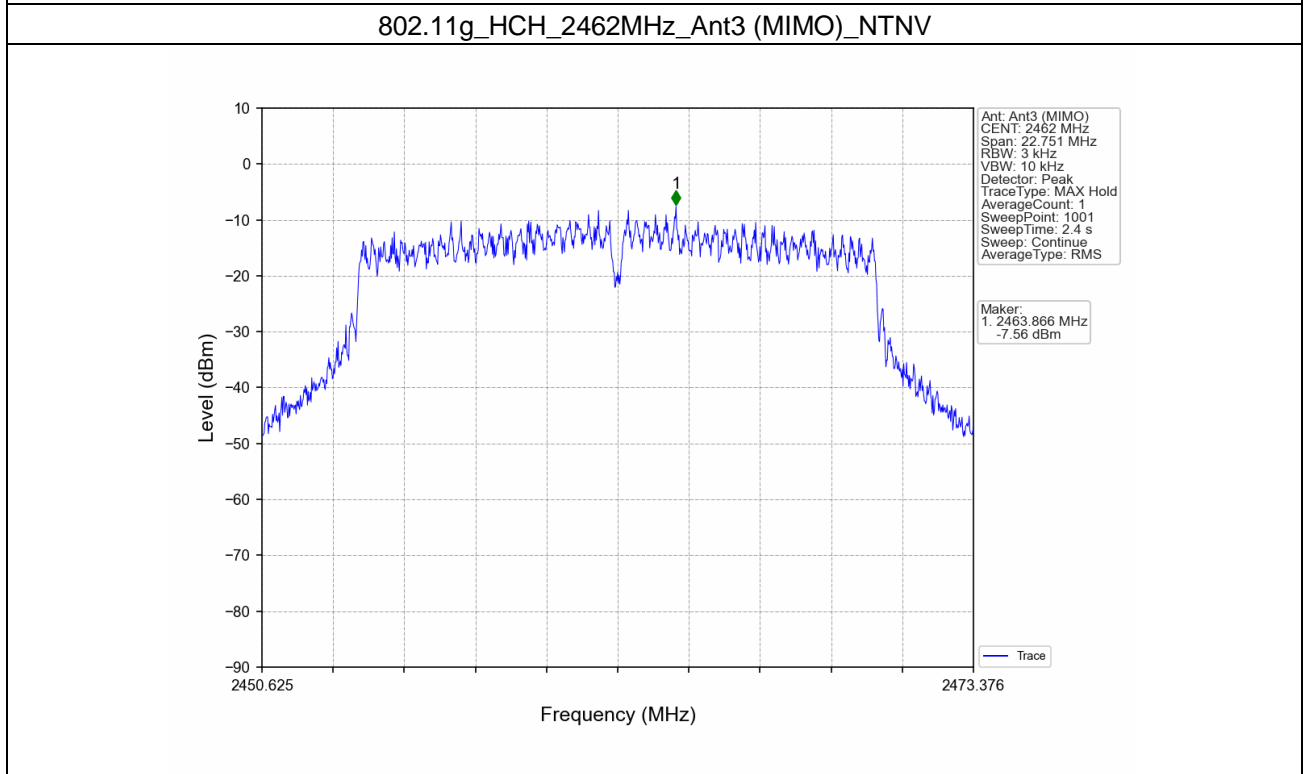
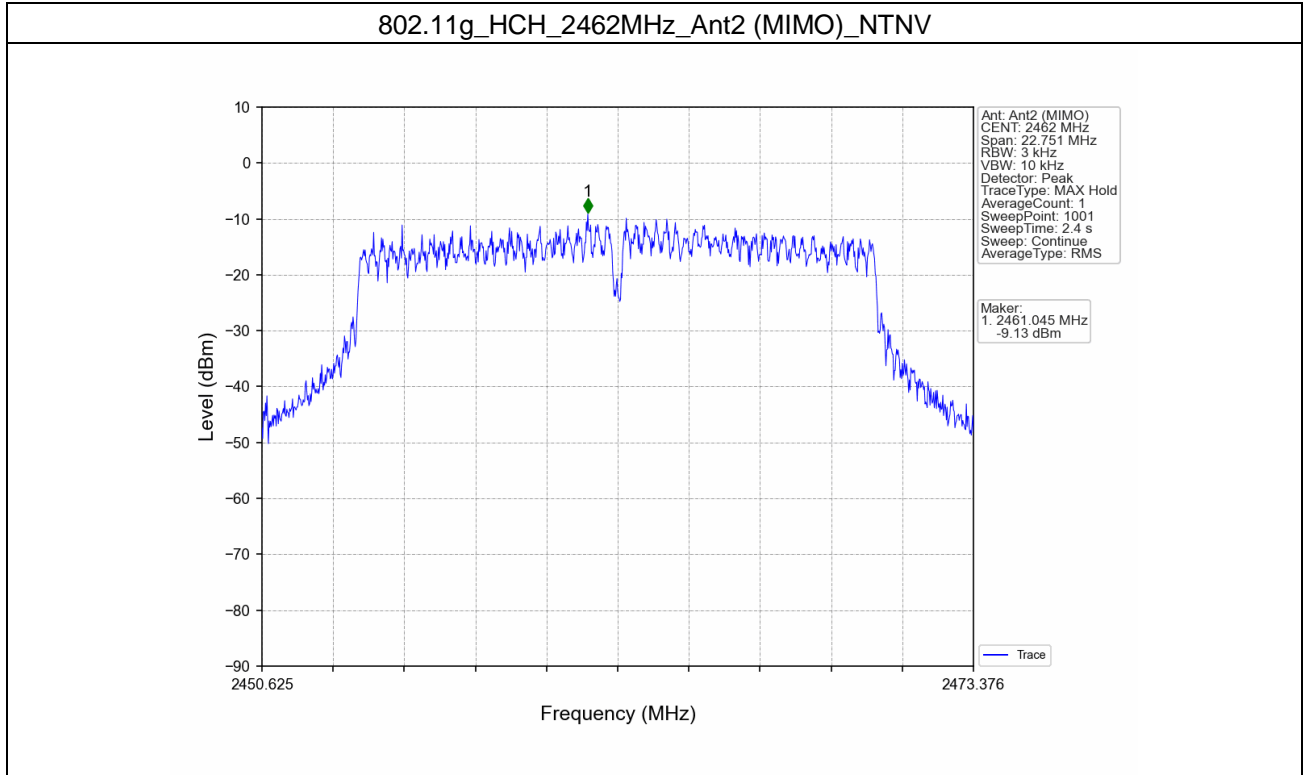
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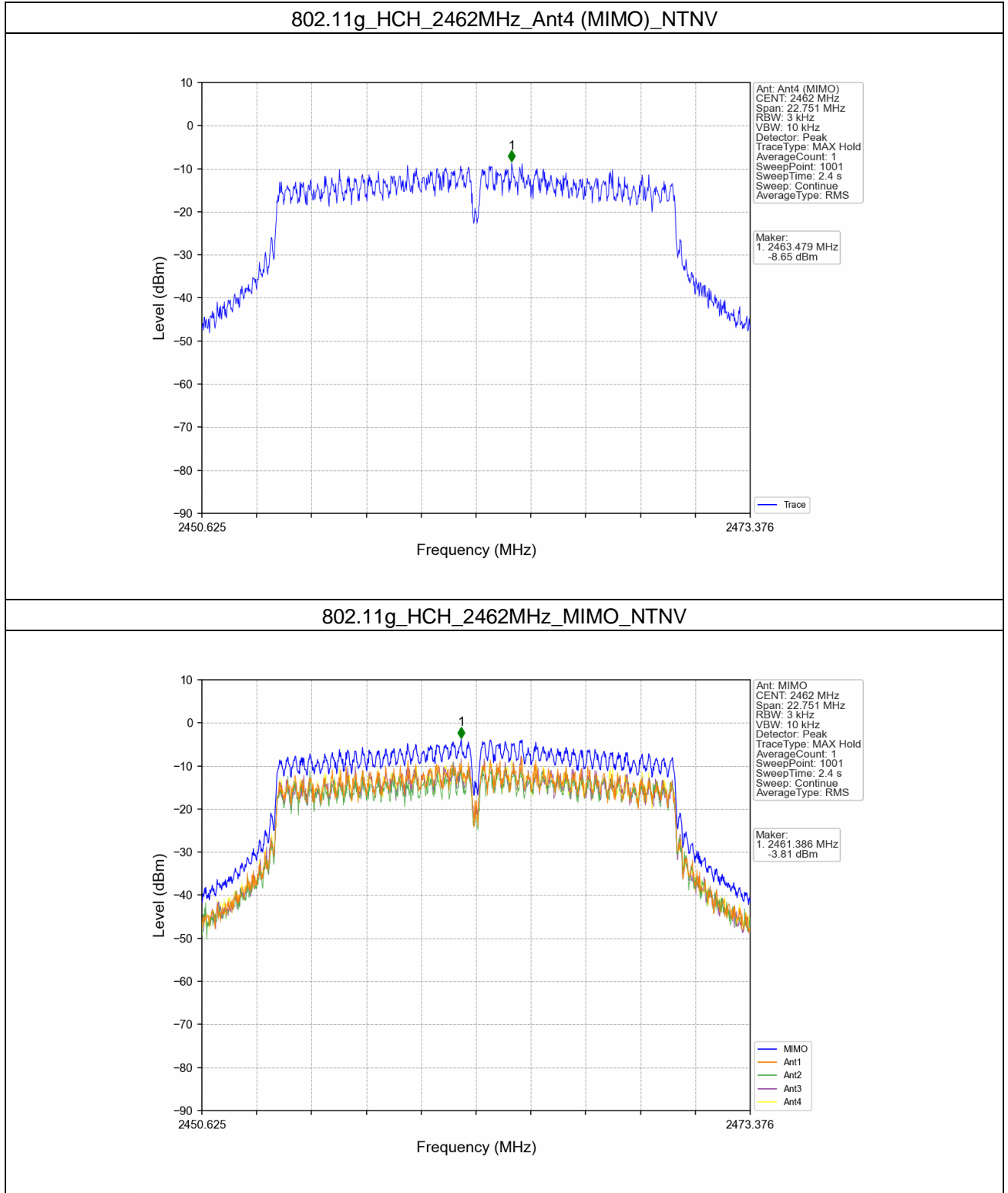


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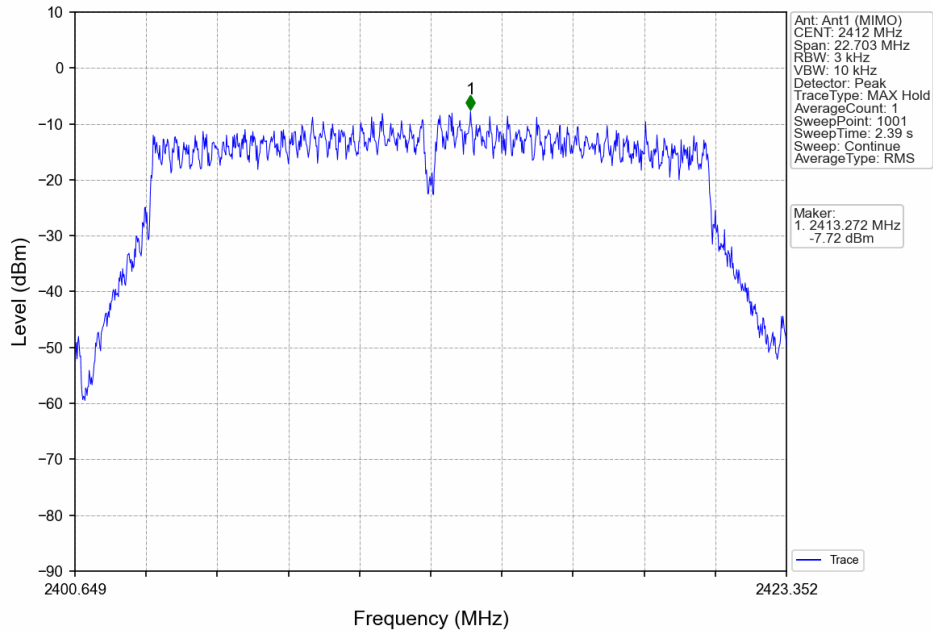


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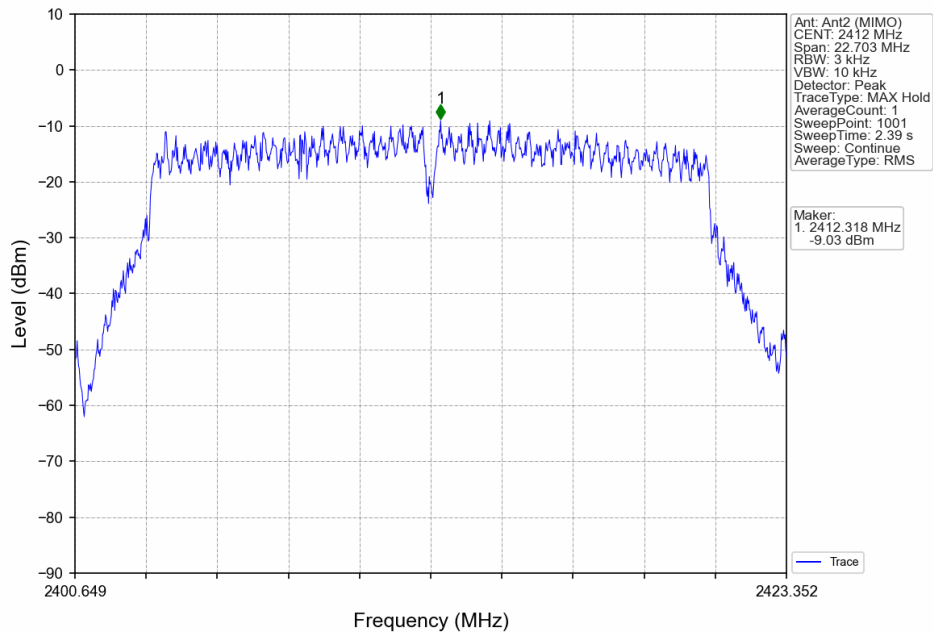
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802.11n(HT20)\_LCH\_2412MHz\_Ant1 (MIMO)\_NTNV



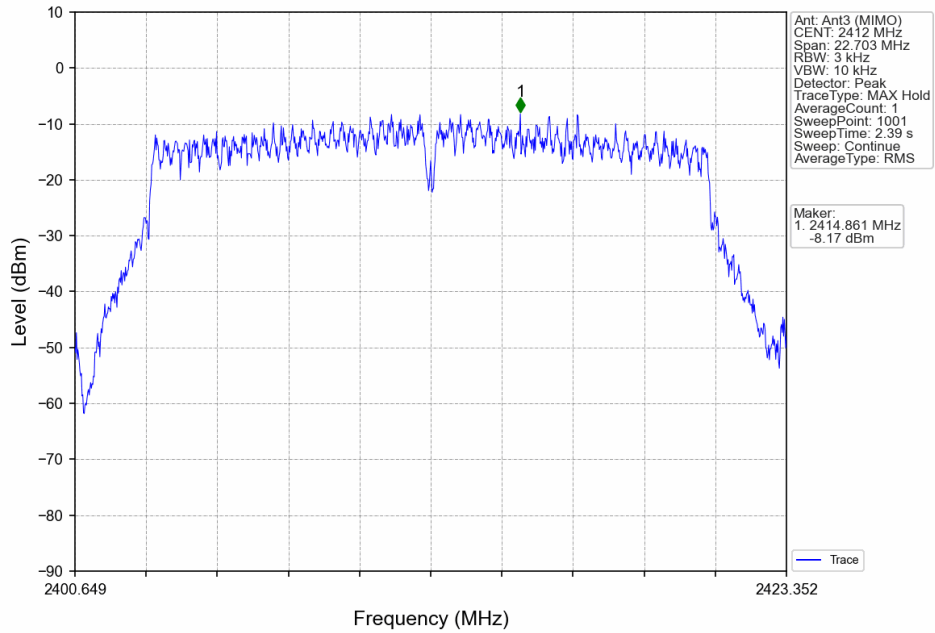
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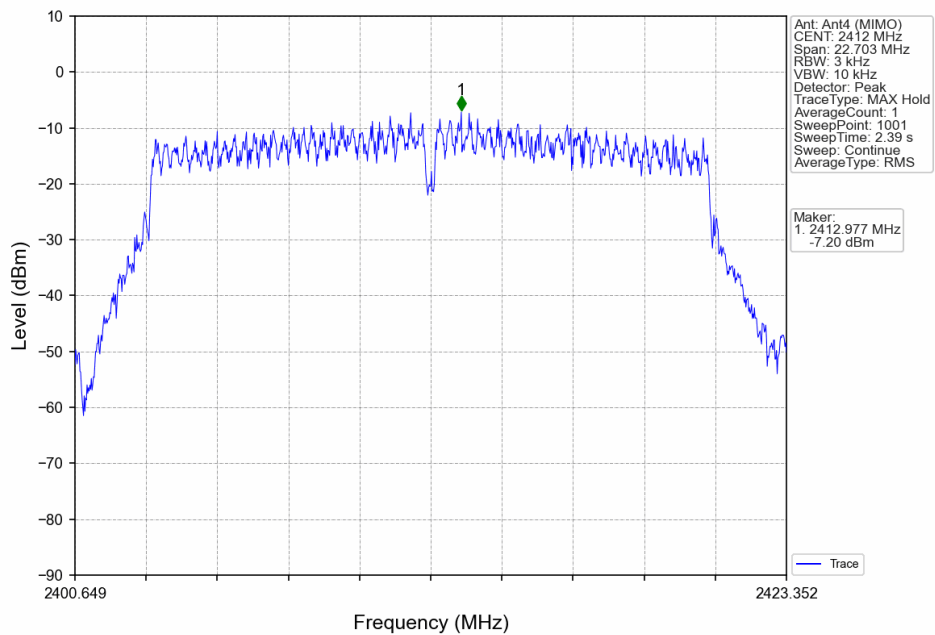
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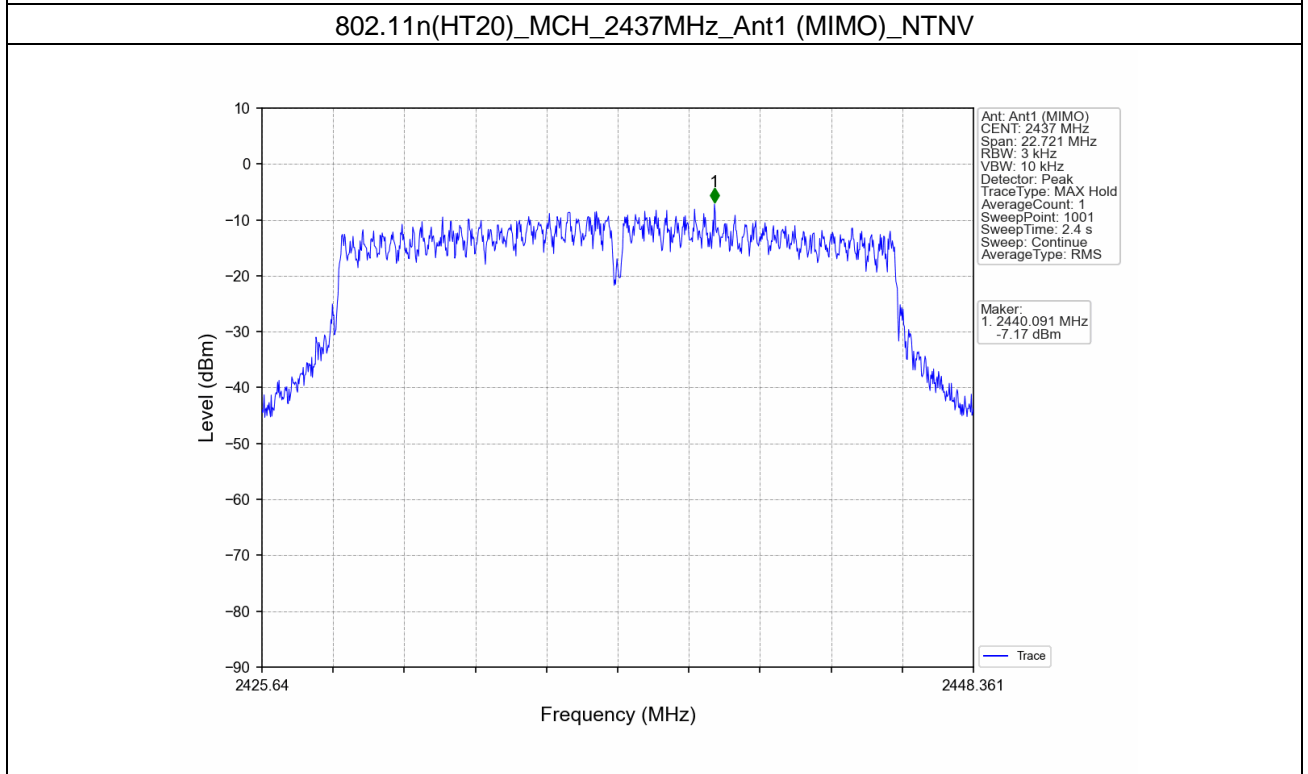
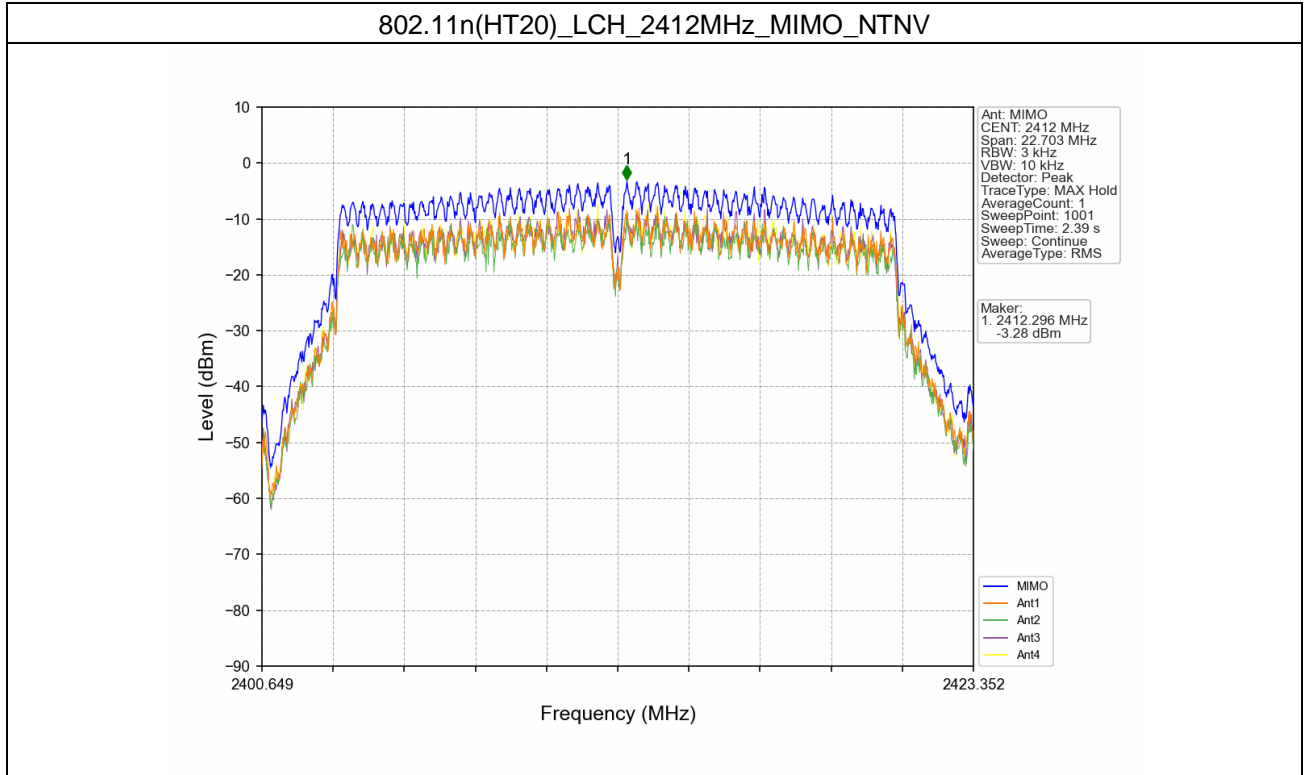
### 802.11n(HT20)\_LCH\_2412MHz\_Ant3 (MIMO)\_NTNV



### 802.11n(HT20)\_LCH\_2412MHz\_Ant4 (MIMO)\_NTNV

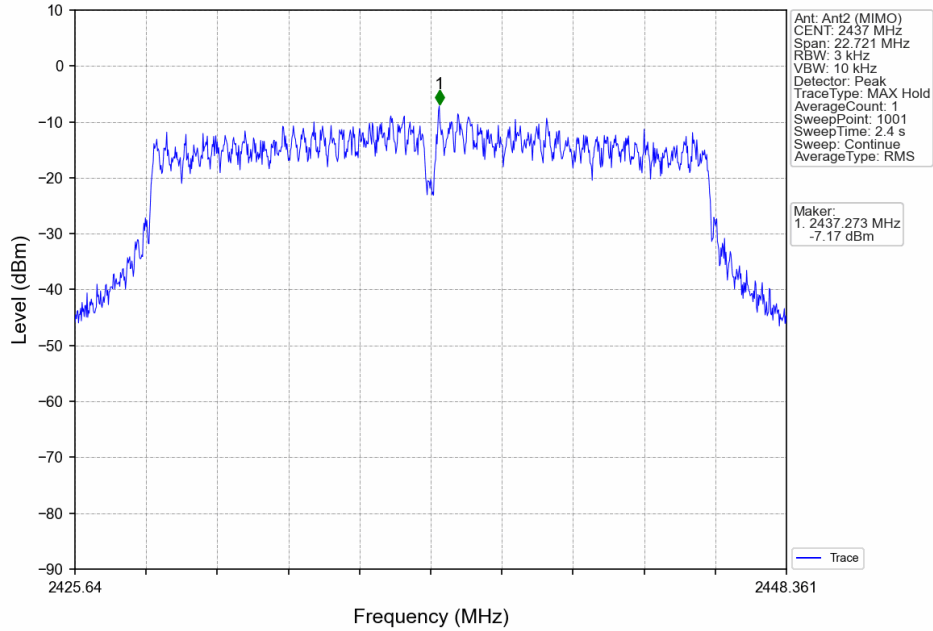


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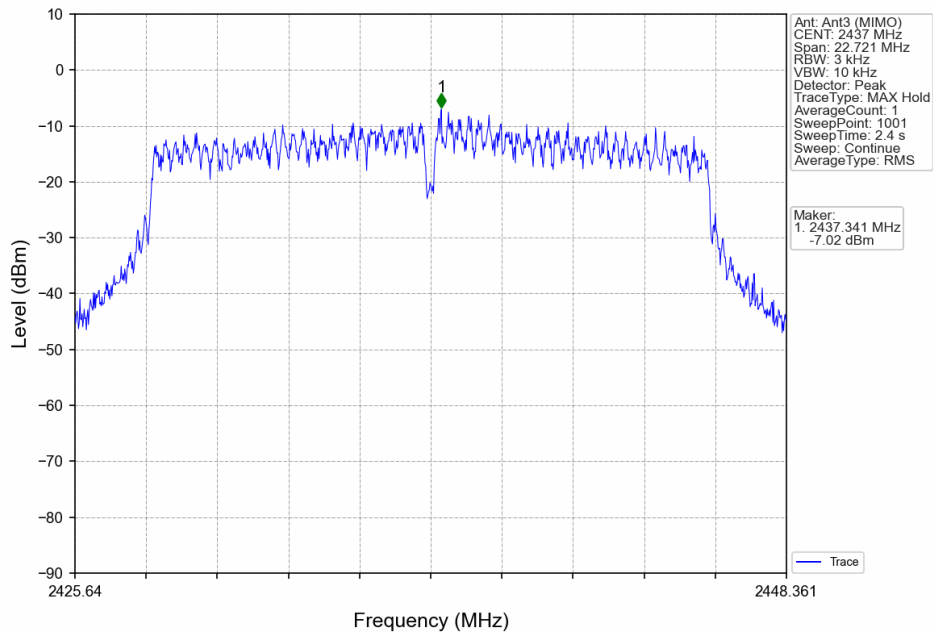


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802.11n(HT20)\_MCH\_2437MHz\_Ant2 (MIMO)\_NTNV

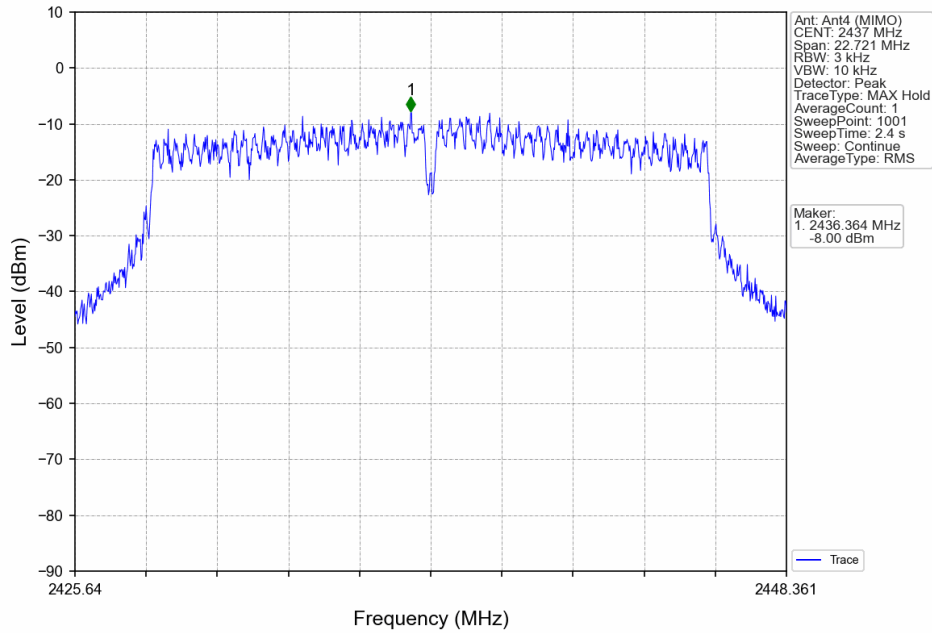


802.11n(HT20)\_MCH\_2437MHz\_Ant3 (MIMO)\_NTNV

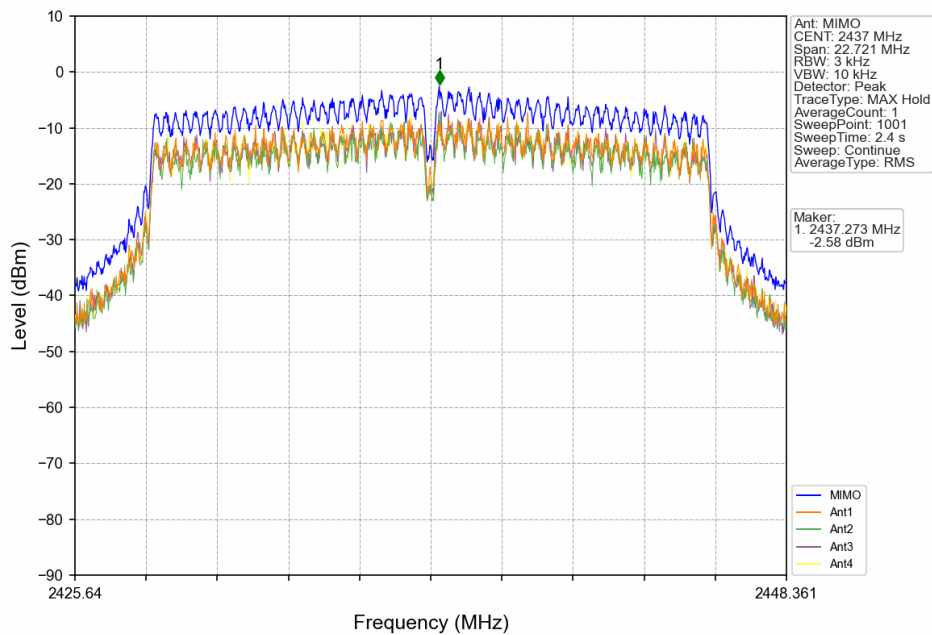


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802.11n(HT20)\_MCH\_2437MHz\_Ant4 (MIMO)\_NTNV



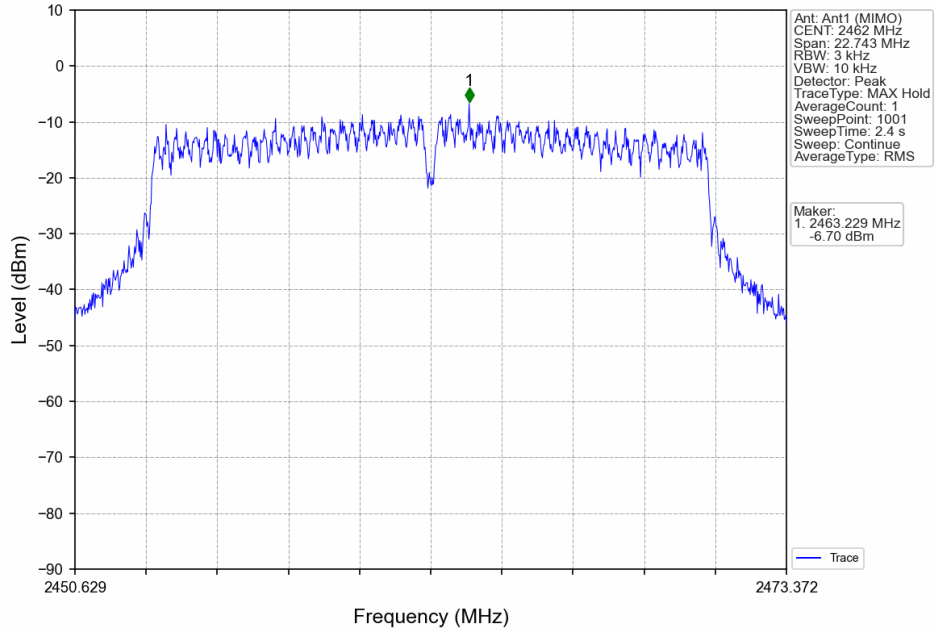
802.11n(HT20)\_MCH\_2437MHz\_MIMO\_NTNV



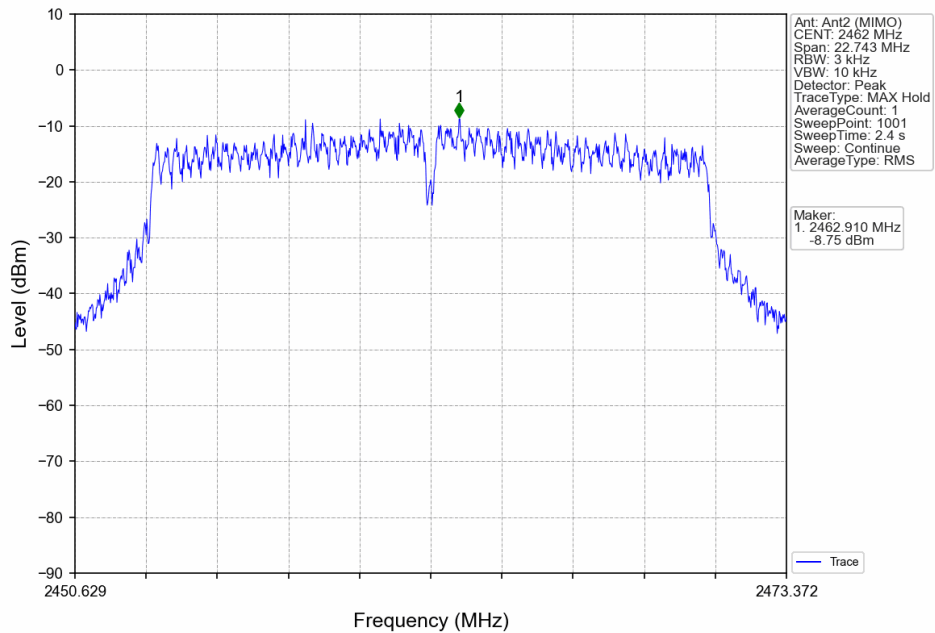
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### 802.11n(HT20)\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV

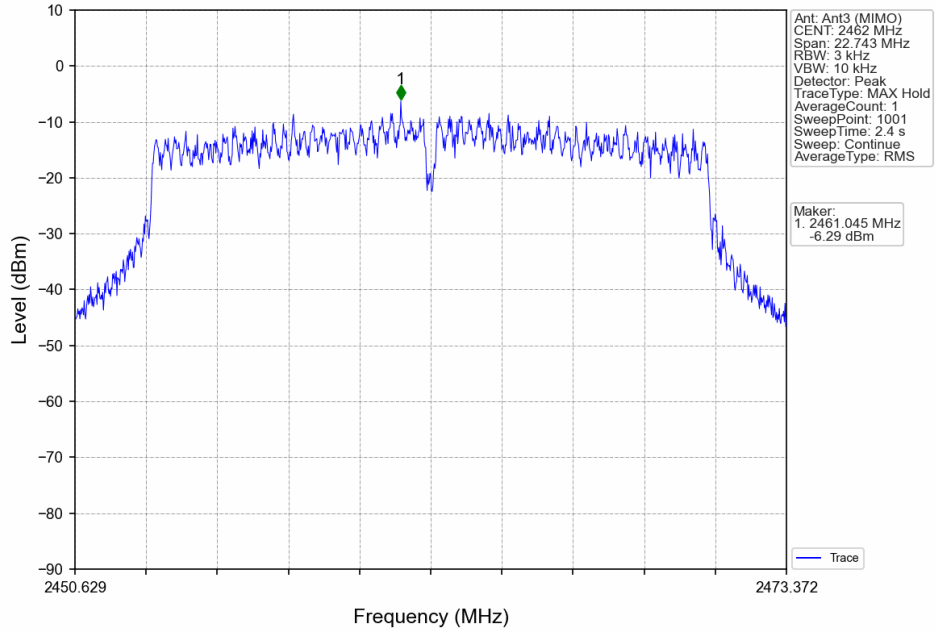


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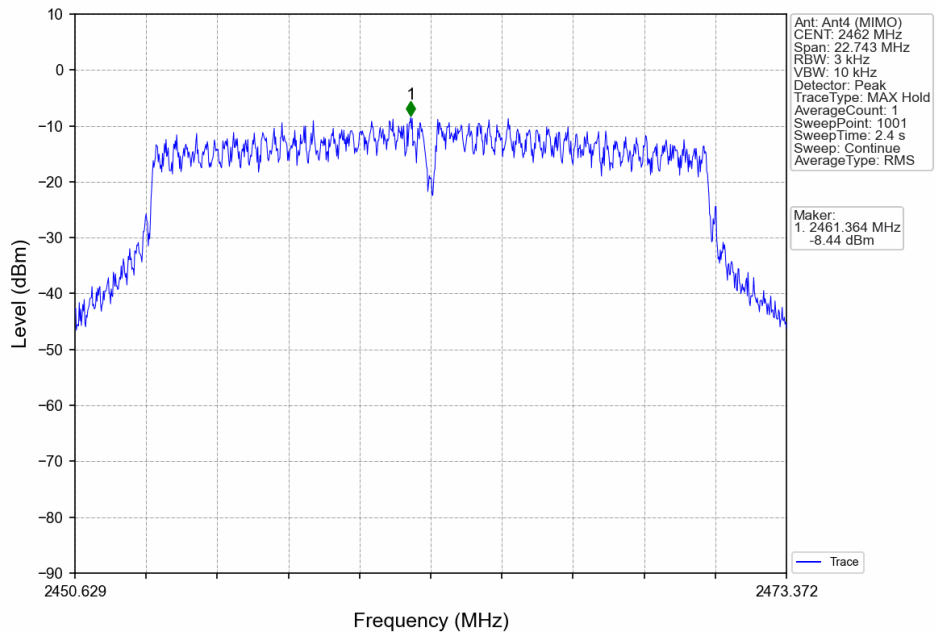


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### 802.11n(HT20)\_HCH\_2462MHz\_Ant3 (MIMO)\_NTNV

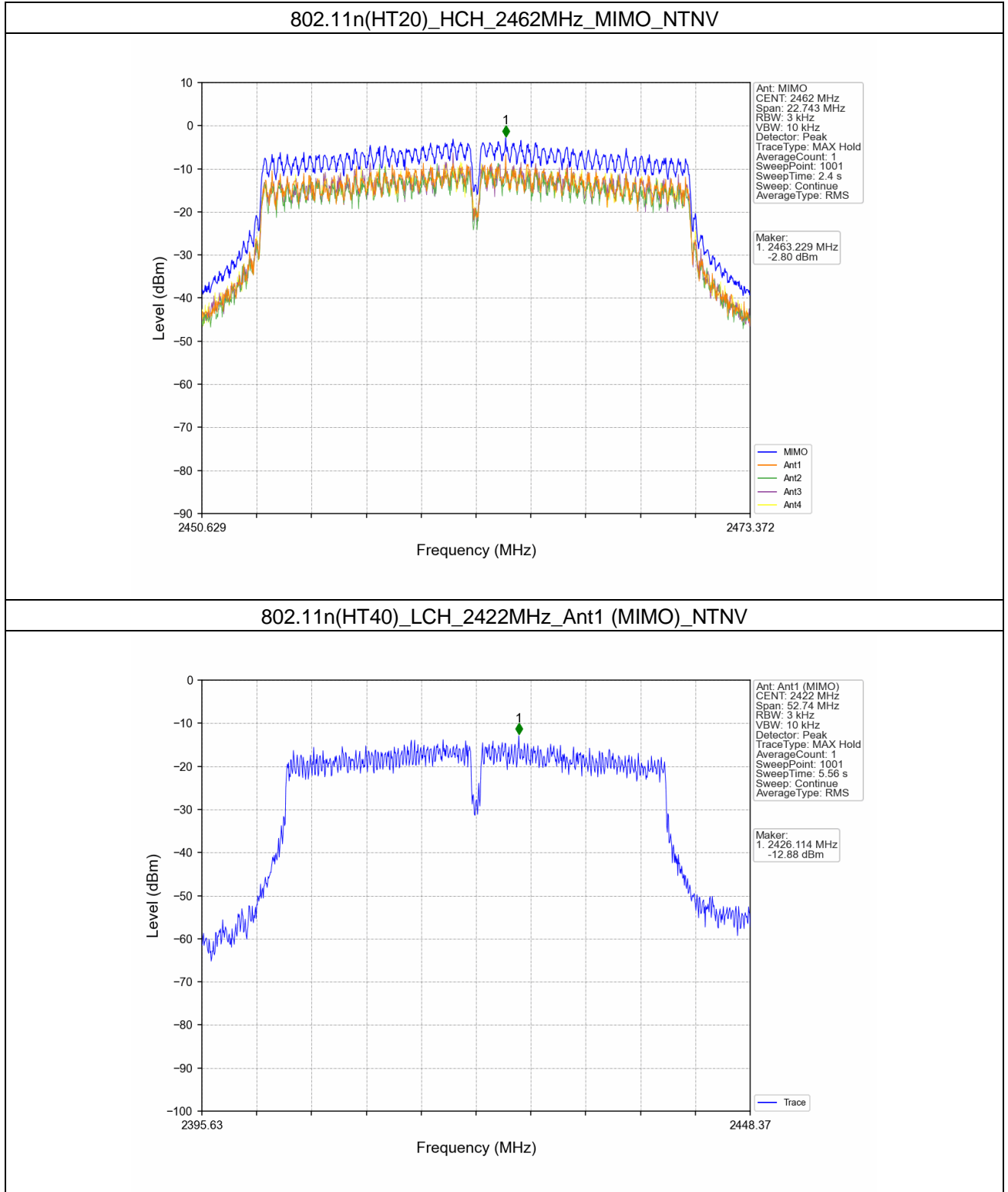


### 802.11n(HT20)\_HCH\_2462MHz\_Ant4 (MIMO)\_NTNV



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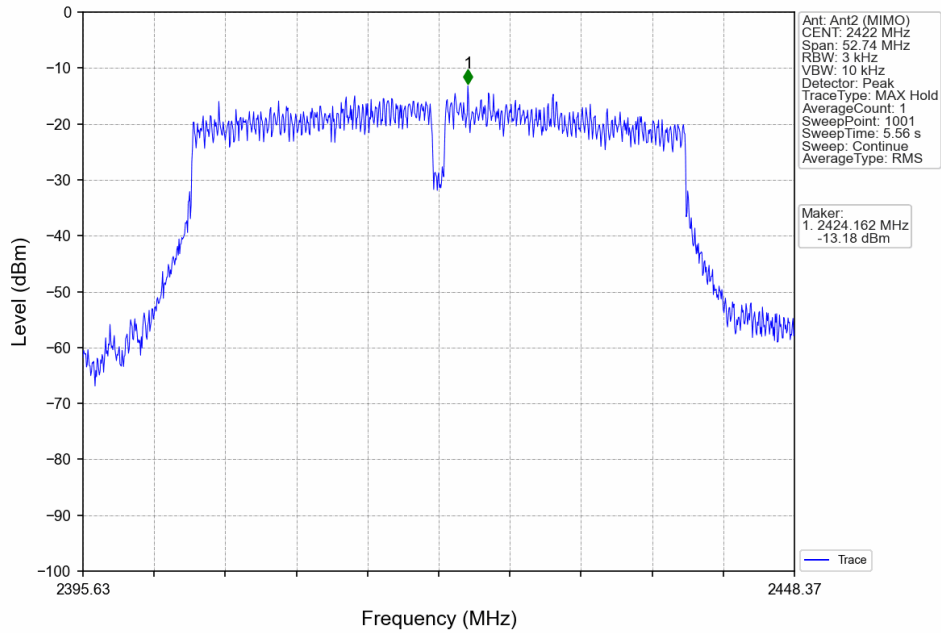
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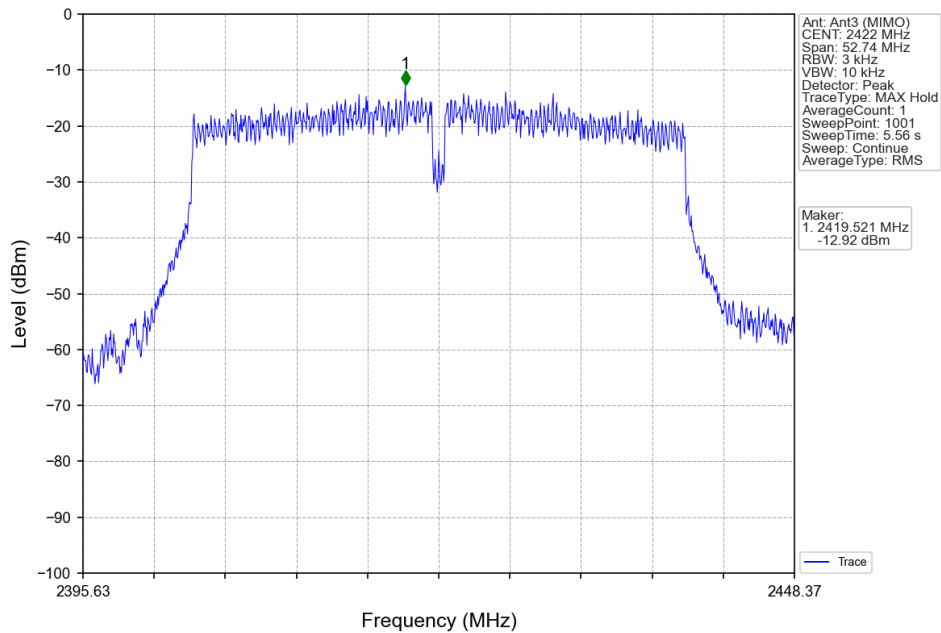
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### 802.11n(HT40)\_LCH\_2422MHz\_Ant2 (MIMO)\_NTNV



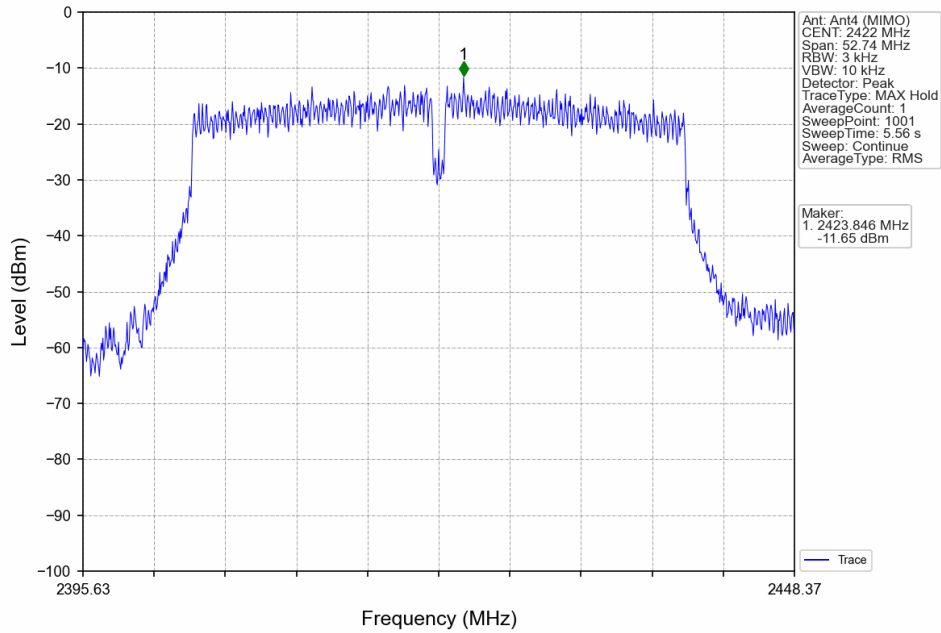
### 802.11n(HT40)\_LCH\_2422MHz\_Ant3 (MIMO)\_NTNV



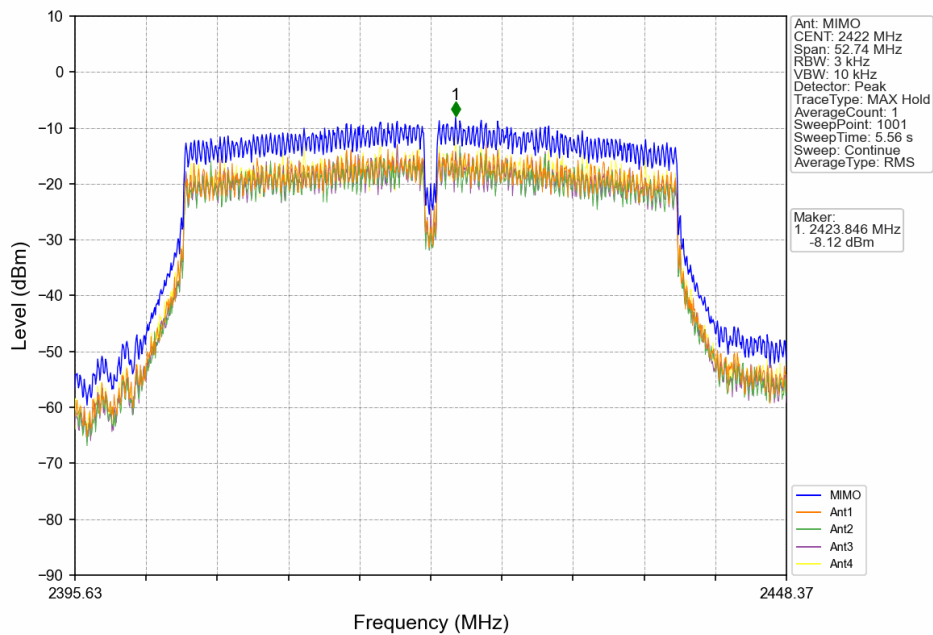
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### 802.11n(HT40)\_LCH\_2422MHz\_Ant4 (MIMO)\_NTNV



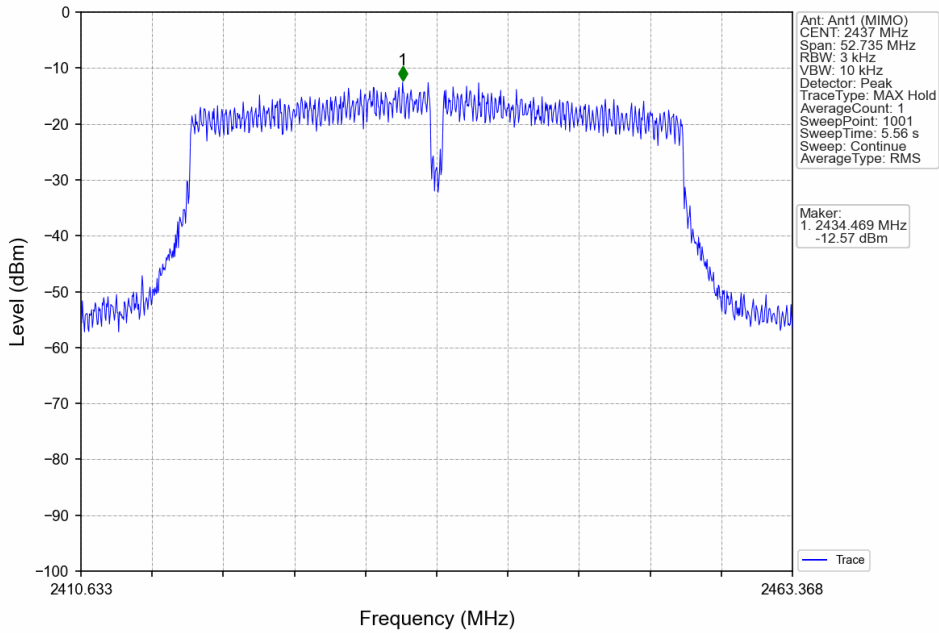
### 802.11n(HT40)\_LCH\_2422MHz\_MIMO\_NTNV



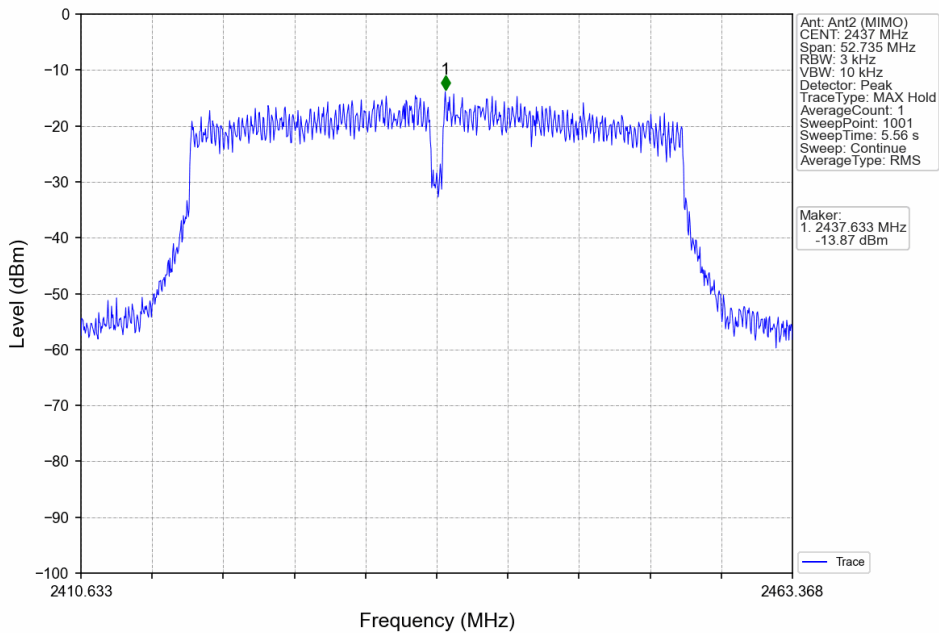
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802.11n(HT40)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV

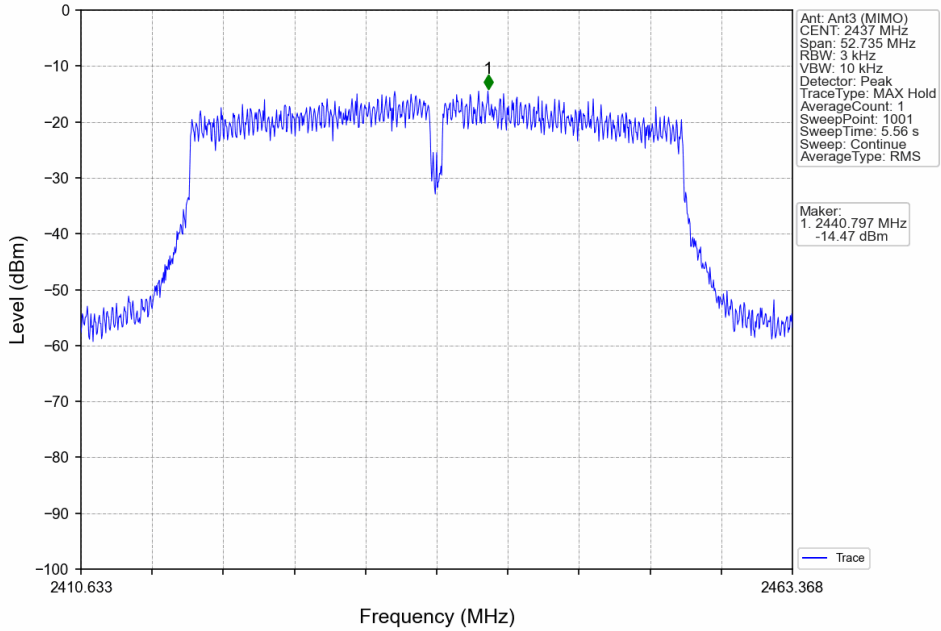


802.11n(HT40)\_MCH\_2437MHz\_Ant2 (MIMO)\_NTNV

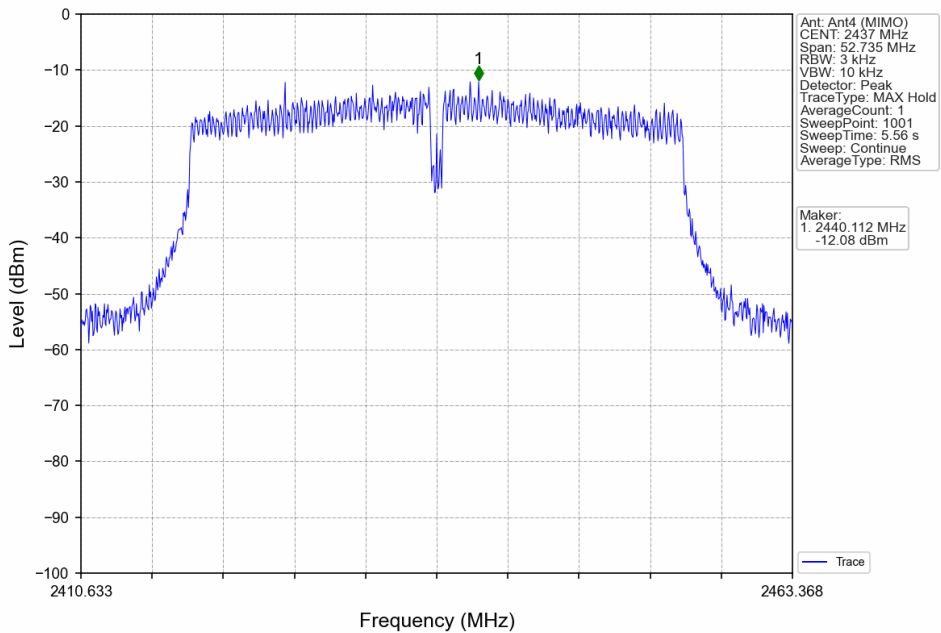


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802.11n(HT40)\_MCH\_2437MHz\_Ant3 (MIMO)\_NTNV



802.11n(HT40)\_MCH\_2437MHz\_Ant4 (MIMO)\_NTNV



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