

Appendix - 2.4G WiFi

1. Duty Cycle

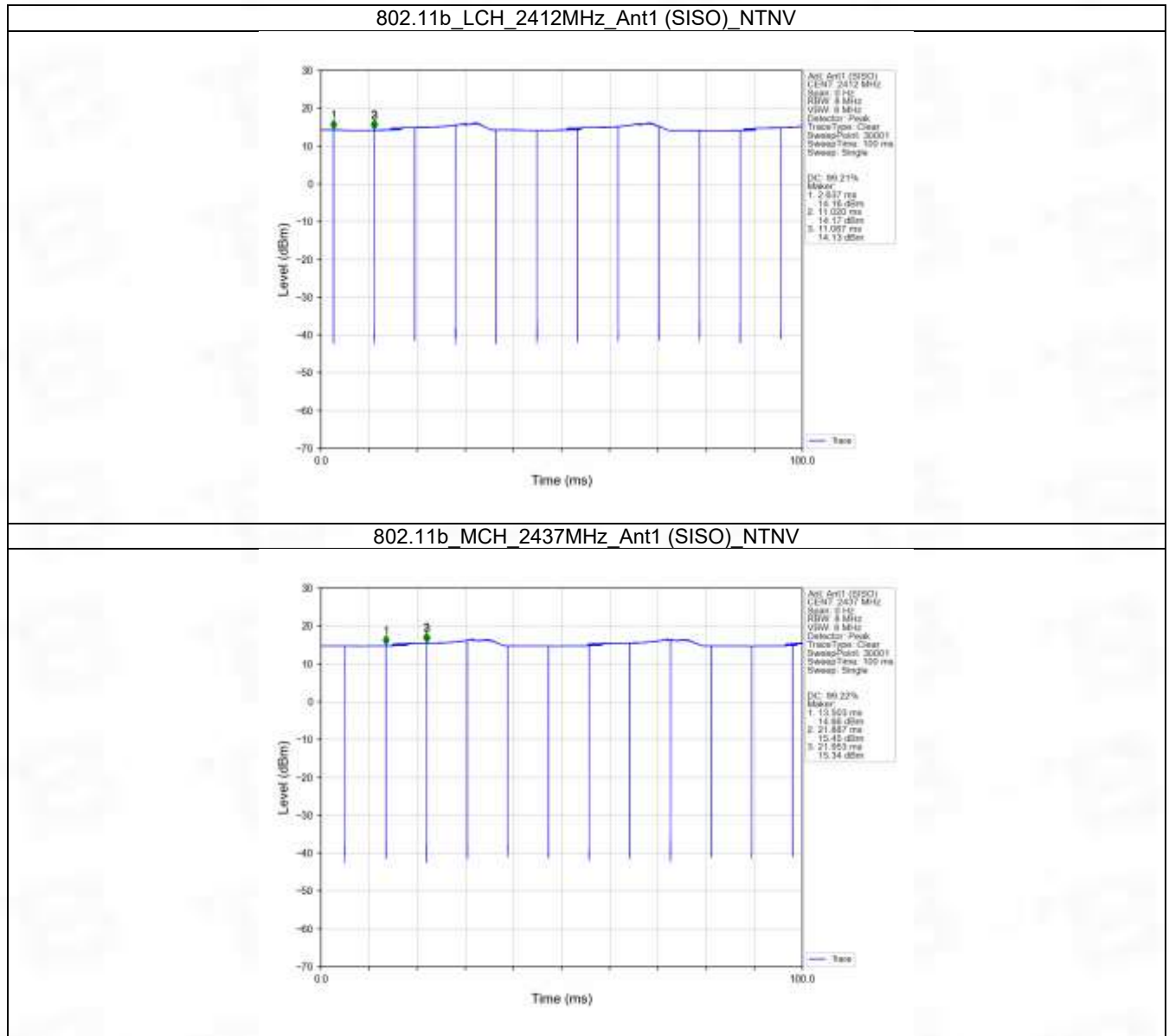
1.1 Test Result

1.1.1 Ant1

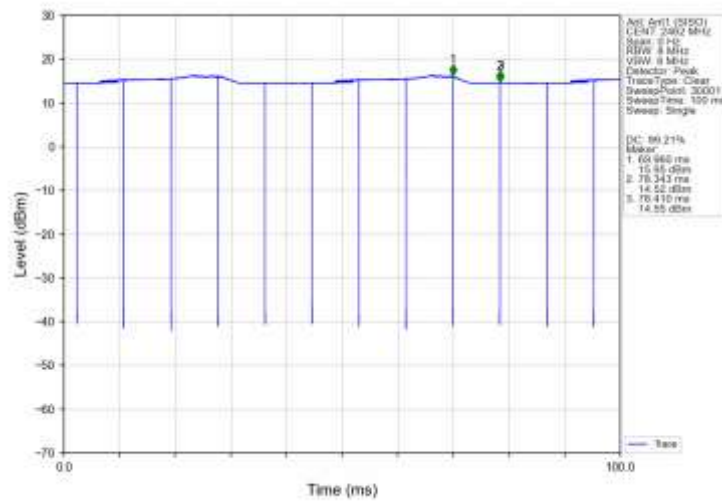
Ant1							
Mode	Tx Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11b	SISO	2412	8.383	8.450	99.21	0.03	0.04
		2437	8.384	8.450	99.22	0.03	0.04
		2462	8.383	8.450	99.21	0.03	0.04
802.11g	SISO	2412	1.395	1.464	95.29	0.21	0.03
		2437	1.395	1.464	95.29	0.21	0.03
		2462	1.394	1.464	95.22	0.21	0.03
802.11n (HT20)	MIMO	2412	1.302	1.372	94.90	0.23	0.03
		2437	1.302	1.371	94.97	0.22	0.00
		2462	1.303	1.372	94.97	0.22	0.03
802.11n (HT40)	MIMO	2422	0.650	0.719	90.40	0.44	0.03
		2437	0.650	0.719	90.40	0.44	0.03
		2452	0.650	0.719	90.40	0.44	0.03

1.2 Test Graph

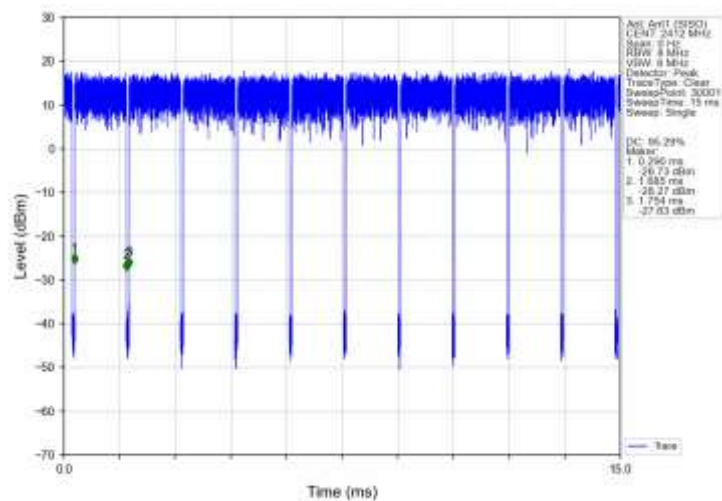
1.2.1 Ant1



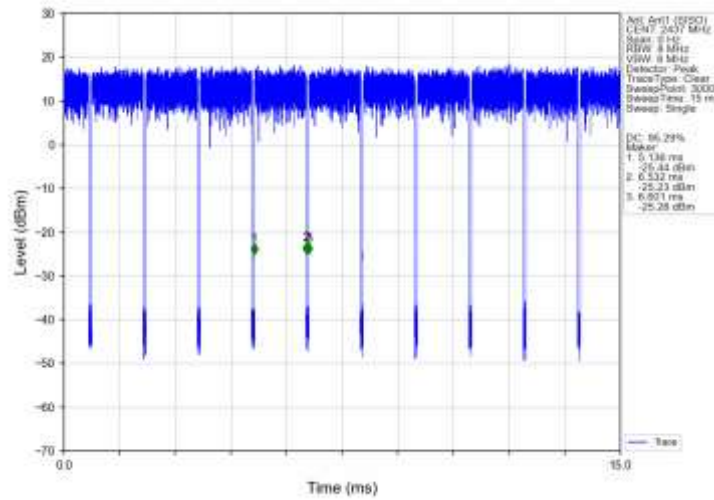
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



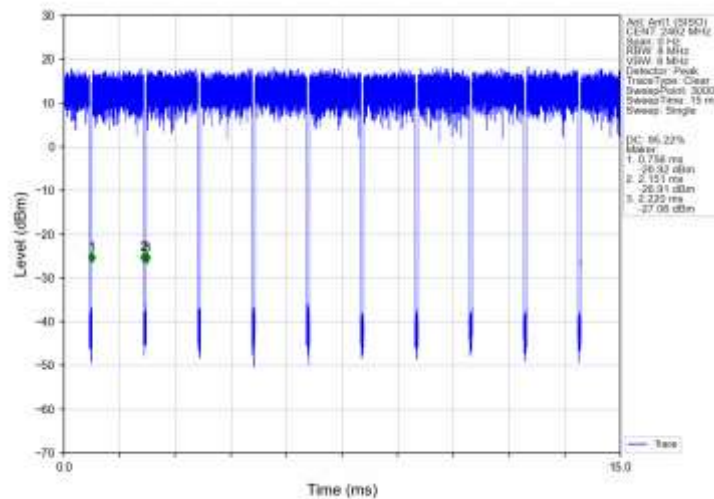
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



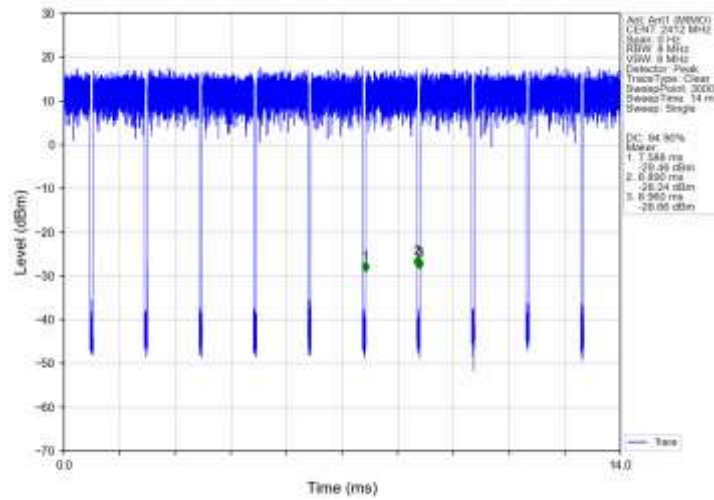
802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



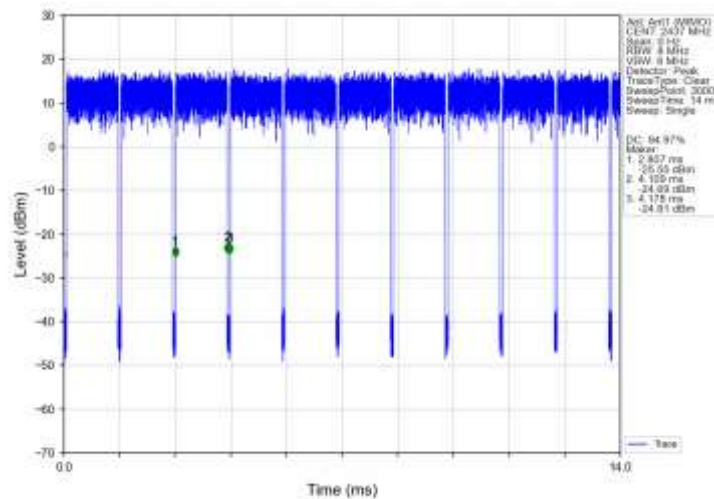
802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



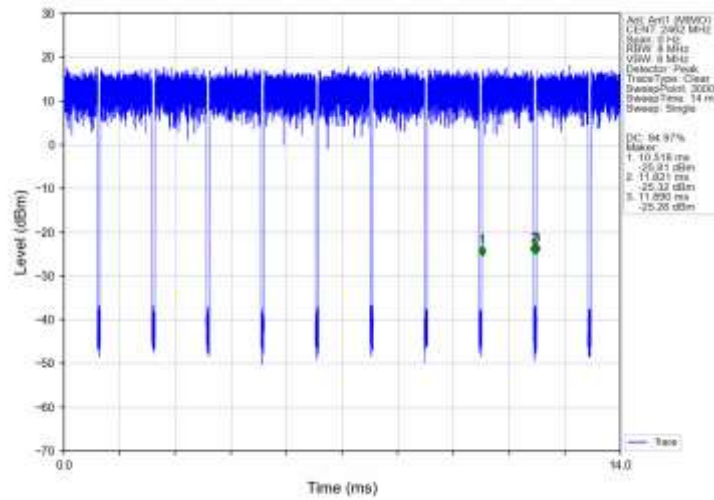
802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



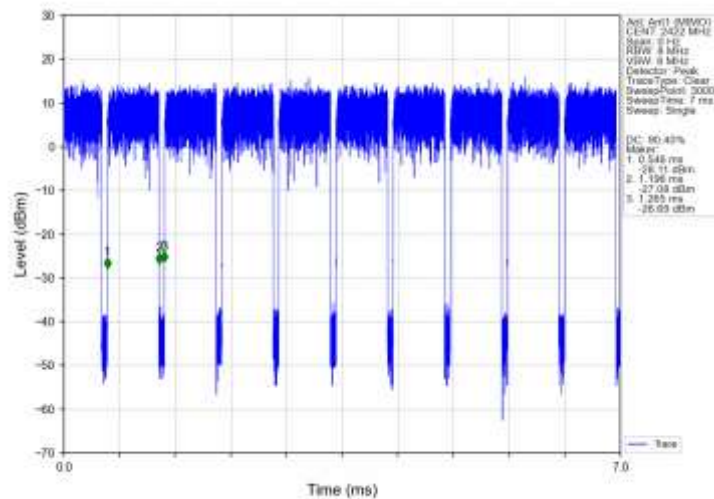
802.11n(HT20)_MCH_2437MHz_Ant1 (MIMO)_NTNV



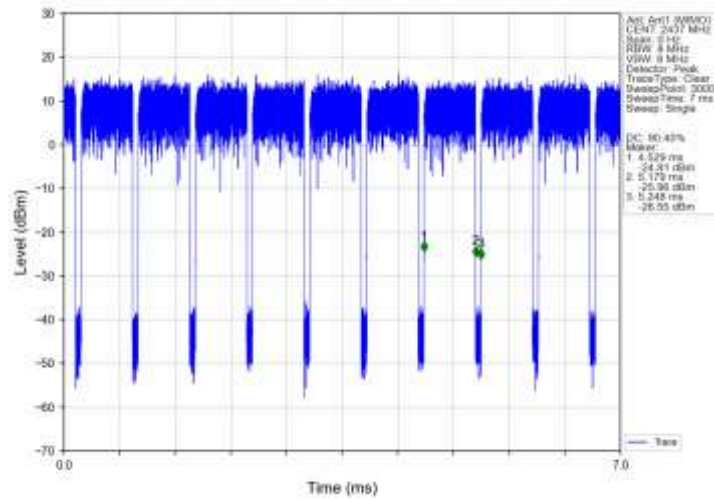
802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



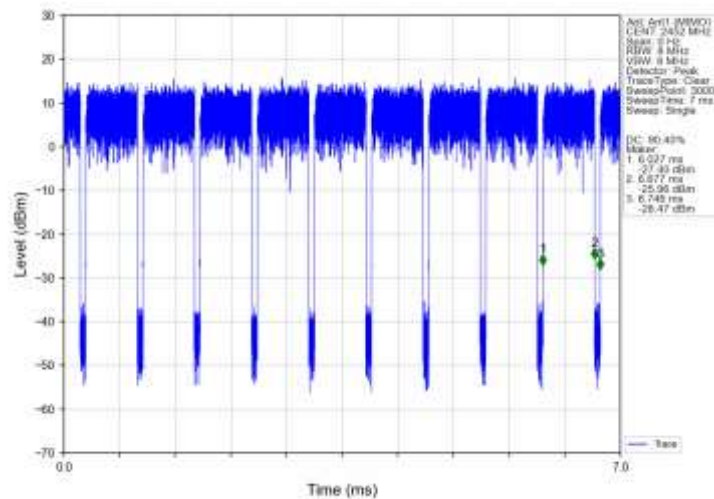
802.11n(HT40)_LCH_2422MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV



2. Bandwidth

2.1 Test Result

2.1.1 OBW

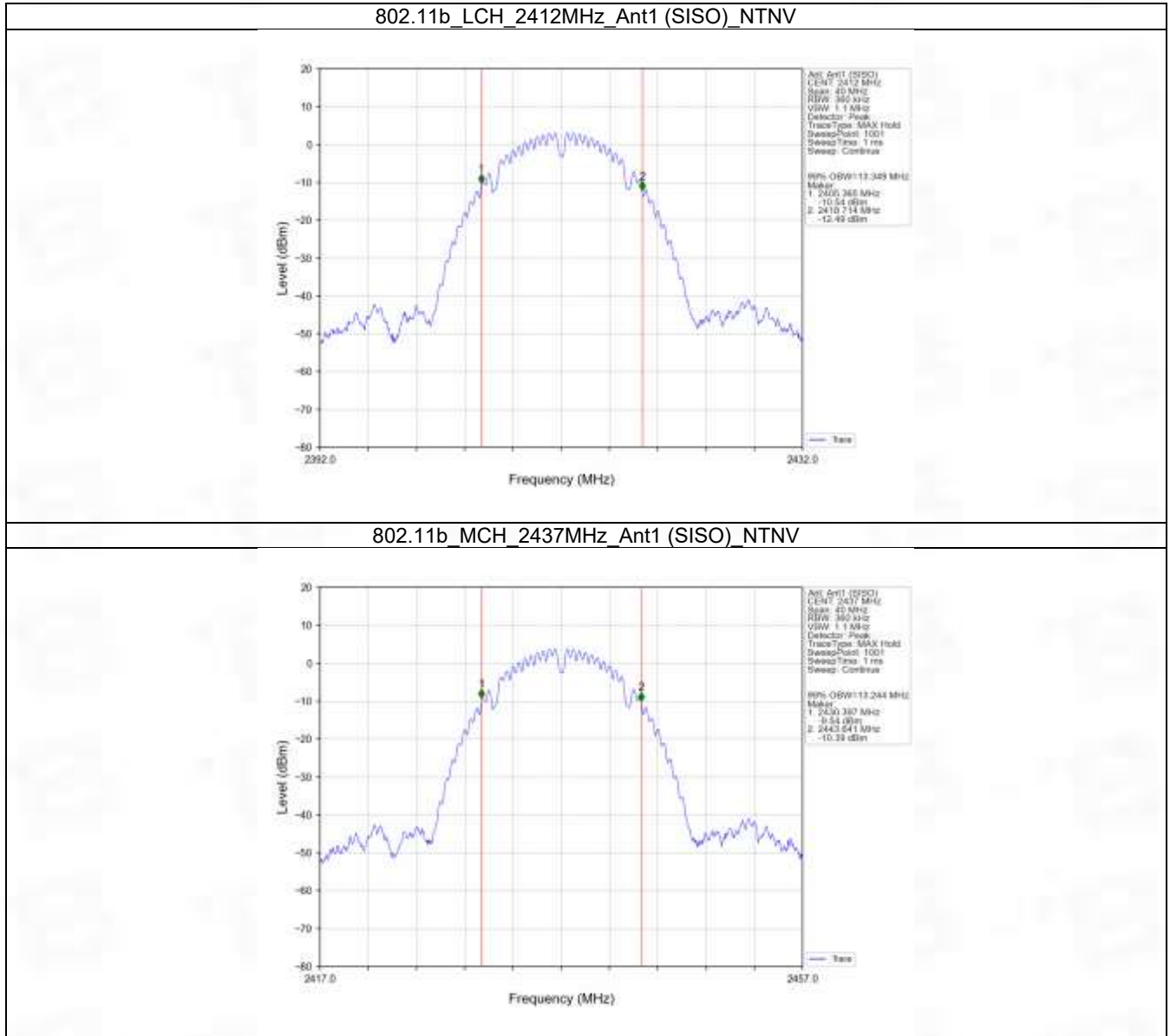
Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
802.11b	SISO	2412	1	13.349	/	Pass
		2437	1	13.244	/	Pass
		2462	1	13.259	/	Pass
802.11g	SISO	2412	1	17.286	/	Pass
		2437	1	17.201	/	Pass
		2462	1	17.285	/	Pass
802.11n (HT20)	MIMO	2412	1	18.182	/	Pass
		2437	1	18.060	/	Pass
		2462	1	18.135	/	Pass
802.11n (HT40)	MIMO	2422	1	36.396	/	Pass
		2437	1	36.350	/	Pass
		2452	1	36.367	/	Pass

2.1.2 6dB BW

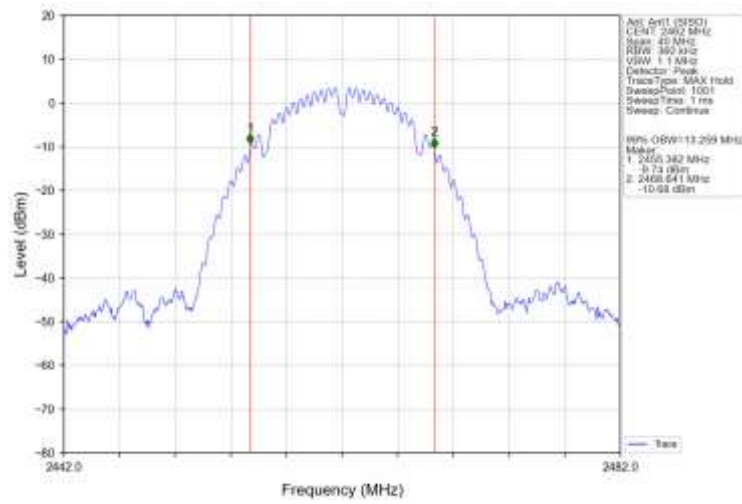
Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11b	SISO	2412	1	9.165	≥ 0.5	Pass
		2437	1	9.138	≥ 0.5	Pass
		2462	1	9.153	≥ 0.5	Pass
802.11g	SISO	2412	1	15.979	≥ 0.5	Pass
		2437	1	16.077	≥ 0.5	Pass
		2462	1	16.120	≥ 0.5	Pass
802.11n (HT20)	MIMO	2412	1	17.056	≥ 0.5	Pass
		2437	1	17.372	≥ 0.5	Pass
		2462	1	16.214	≥ 0.5	Pass
802.11n (HT40)	MIMO	2422	1	35.795	≥ 0.5	Pass
		2437	1	35.165	≥ 0.5	Pass
		2452	1	35.528	≥ 0.5	Pass

2.2 Test Graph

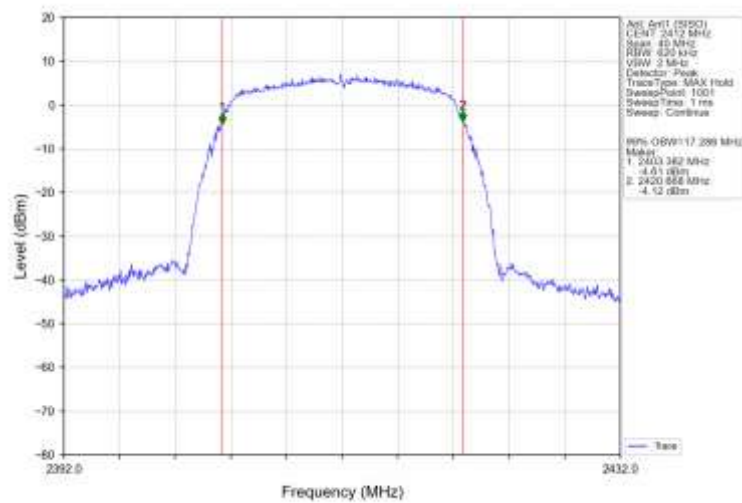
2.2.1 OBW



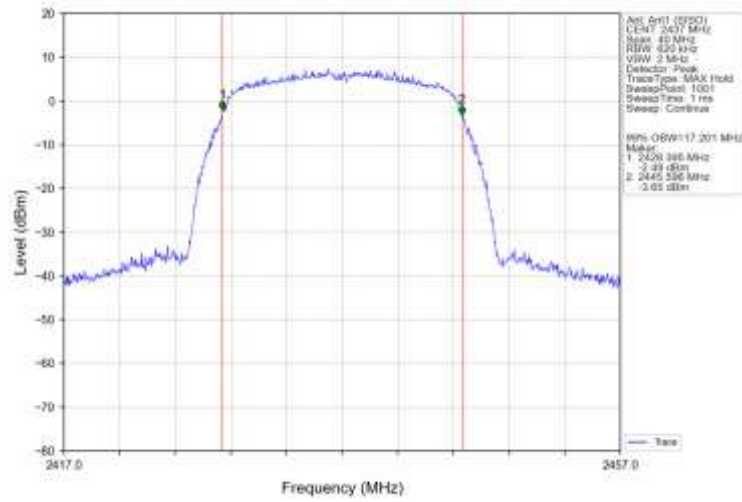
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



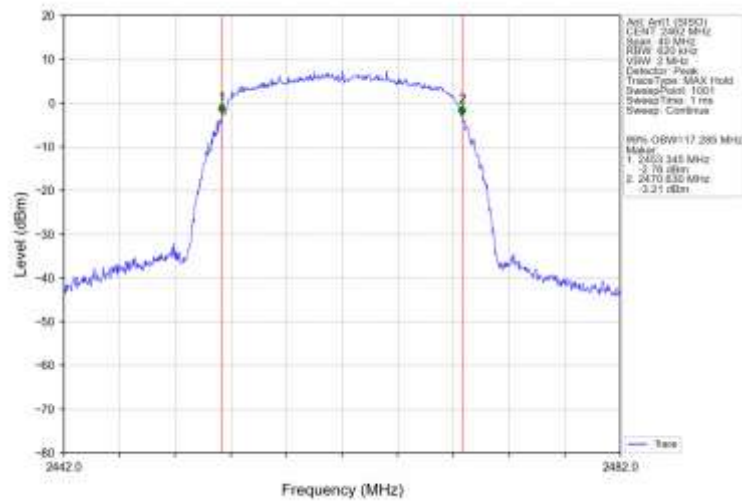
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



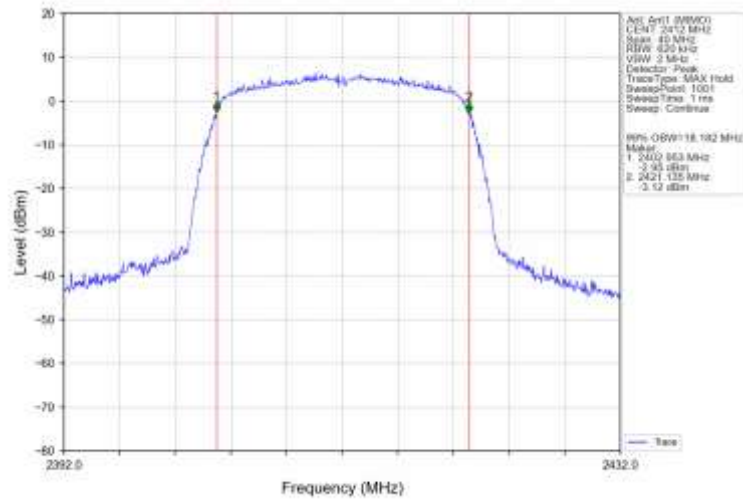
802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



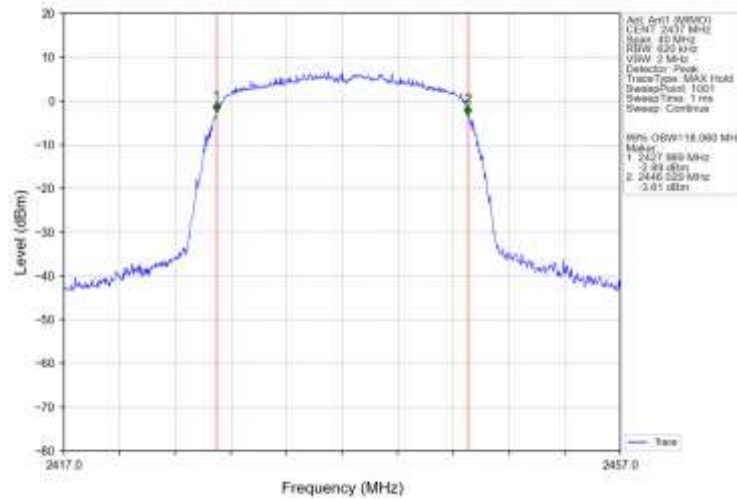
802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



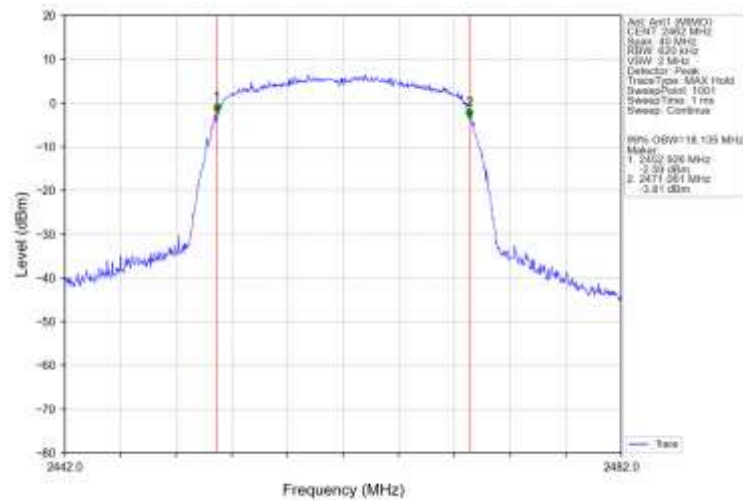
802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO) NTNv



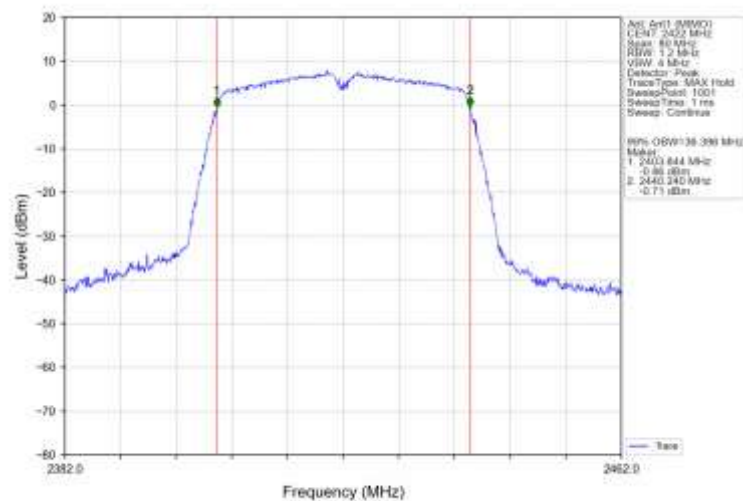
802.11n(HT20)_MCH_2437MHz_Ant1 (MIMO) NTNv



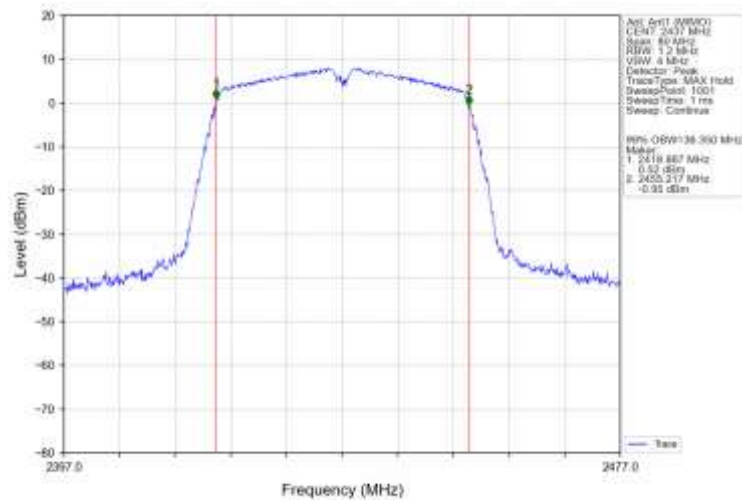
802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



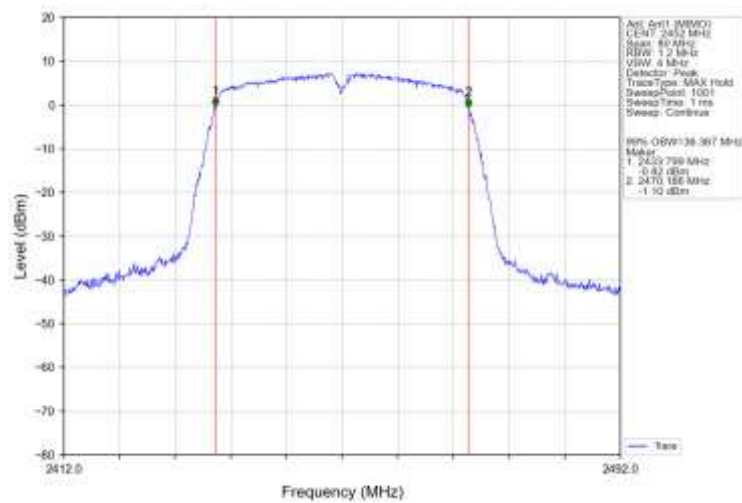
802.11n(HT40)_LCH_2422MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV

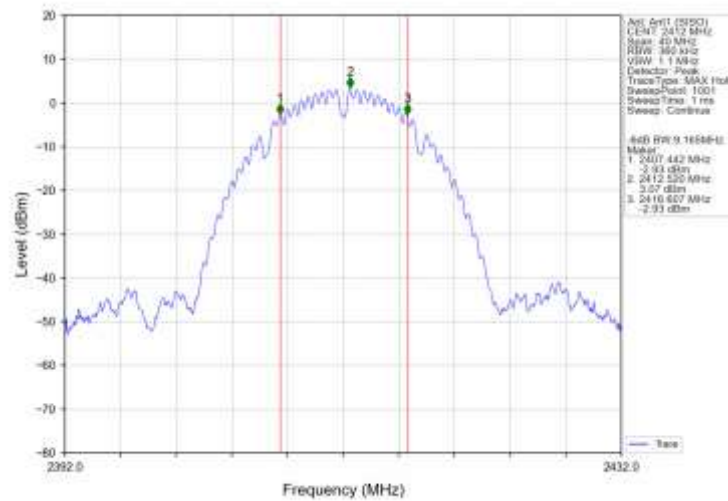


802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV

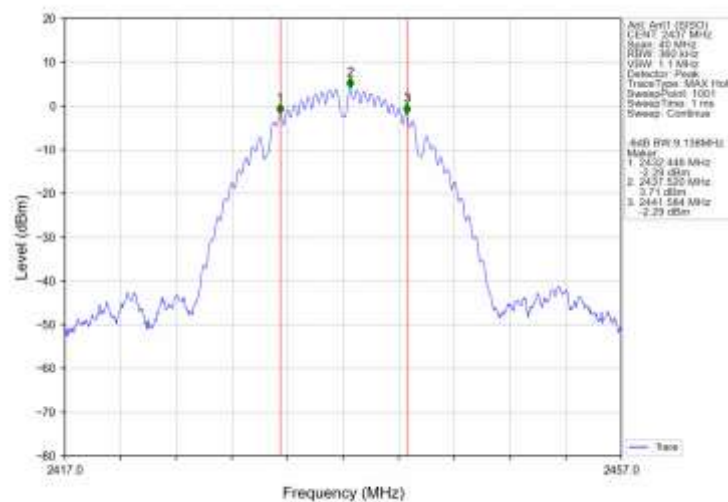


2.2.2 6dB BW

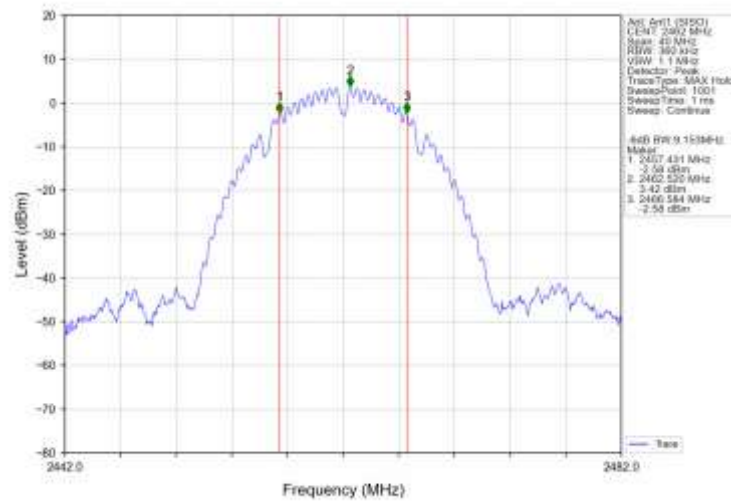
802.11b_LCH_2412MHz_Ant1 (SISO)_NTNV



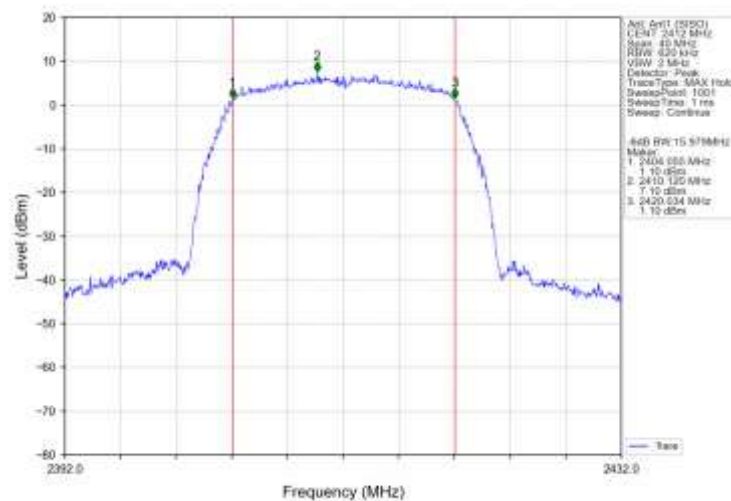
802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



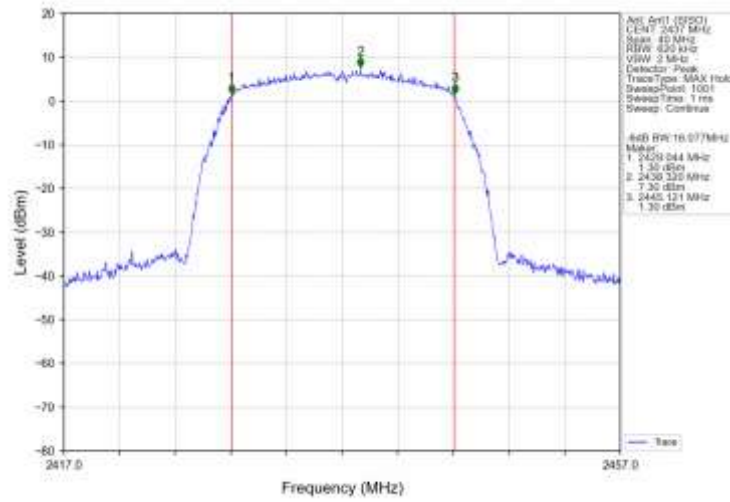
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



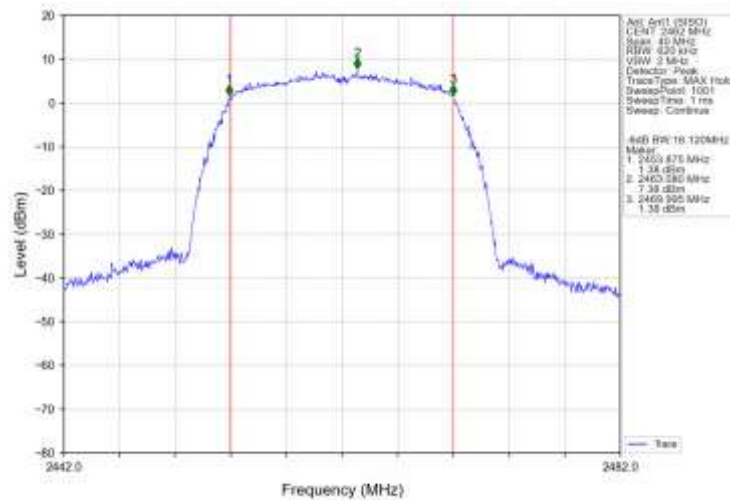
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



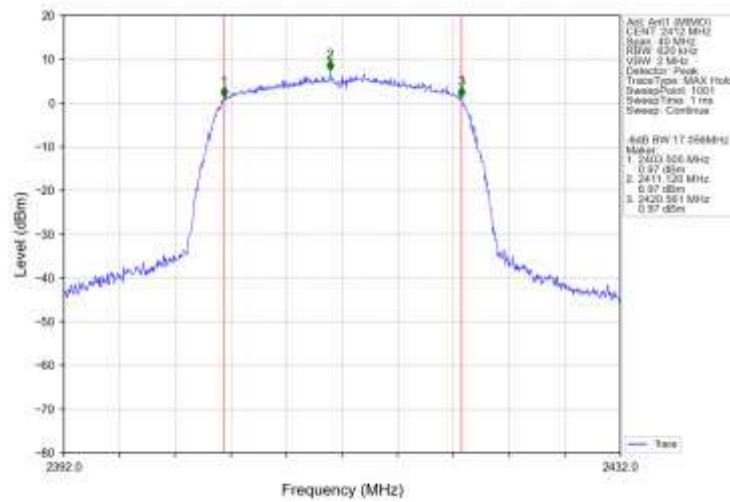
802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



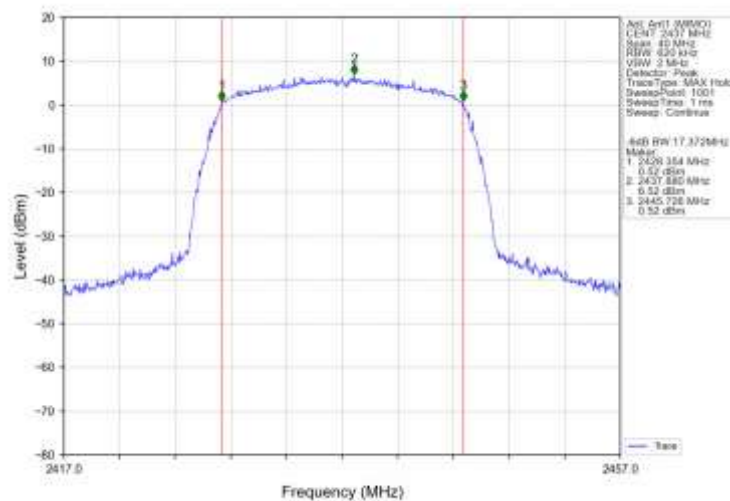
802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



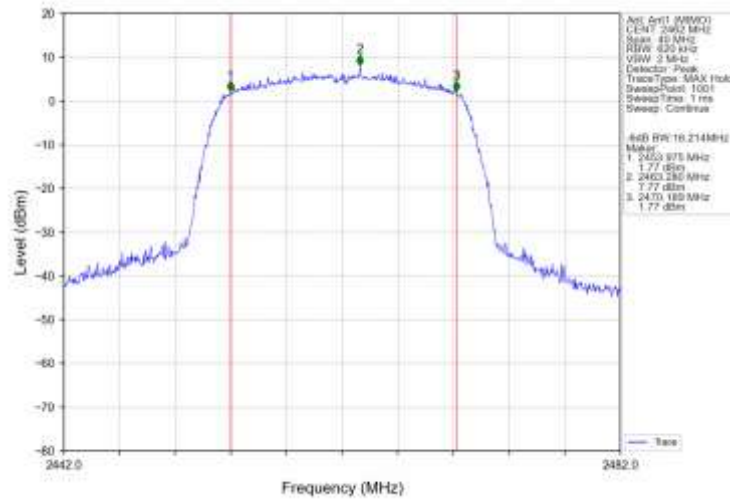
802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO) NTNv



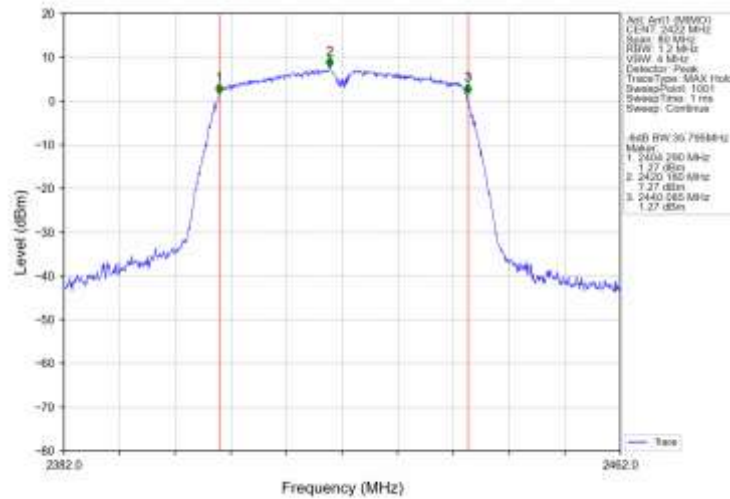
802.11n(HT20)_MCH_2437MHz_Ant1 (MIMO) NTNv



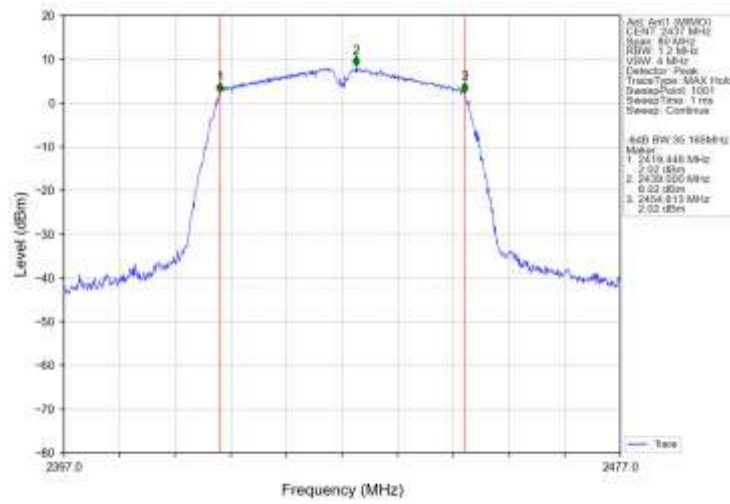
802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



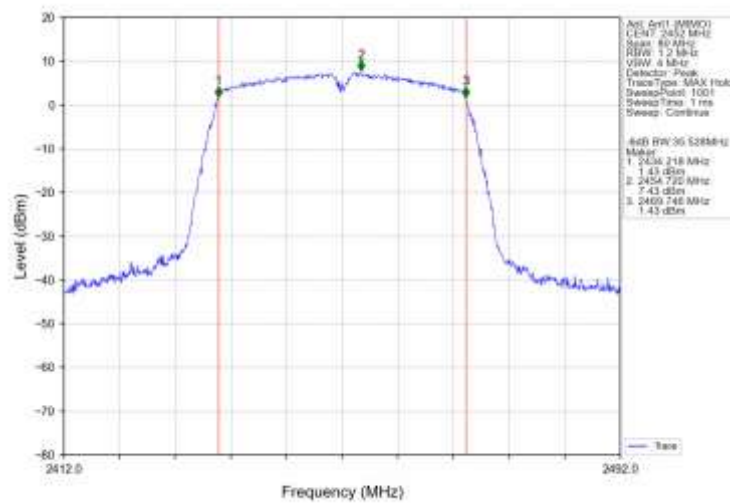
802.11n(HT40)_LCH_2422MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV



3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)				Verdict
			ANT1	ANT2	MIMO	Limit	
802.11b	SISO	2412	10.92	10.99	/	<=30	Pass
		2437	11.56	11.60	/	<=30	Pass
		2462	11.33	11.38	/	<=30	Pass
802.11g	SISO	2412	11.42	11.76	/	<=30	Pass
		2437	11.72	11.97	/	<=30	Pass
		2462	11.74	12.10	/	<=30	Pass
802.11n (HT20)	MIMO	2412	11.22	11.64	14.45	<=30	Pass
		2437	11.33	11.78	14.57	<=30	Pass
		2462	11.44	11.92	14.70	<=30	Pass
802.11n (HT40)	MIMO	2422	11.26	11.82	14.56	<=30	Pass
		2437	11.49	11.93	14.73	<=30	Pass
		2452	11.42	11.96	14.71	<=30	Pass

Note1: Antenna Gain: Ant1: 3.00dBi; Ant2: 3.00dBi;
Note2: Directional Gain: Uncorrelated(Directional Gain = Ant Gain)

4. Maximum Power Spectral Density

4.1 Test Result

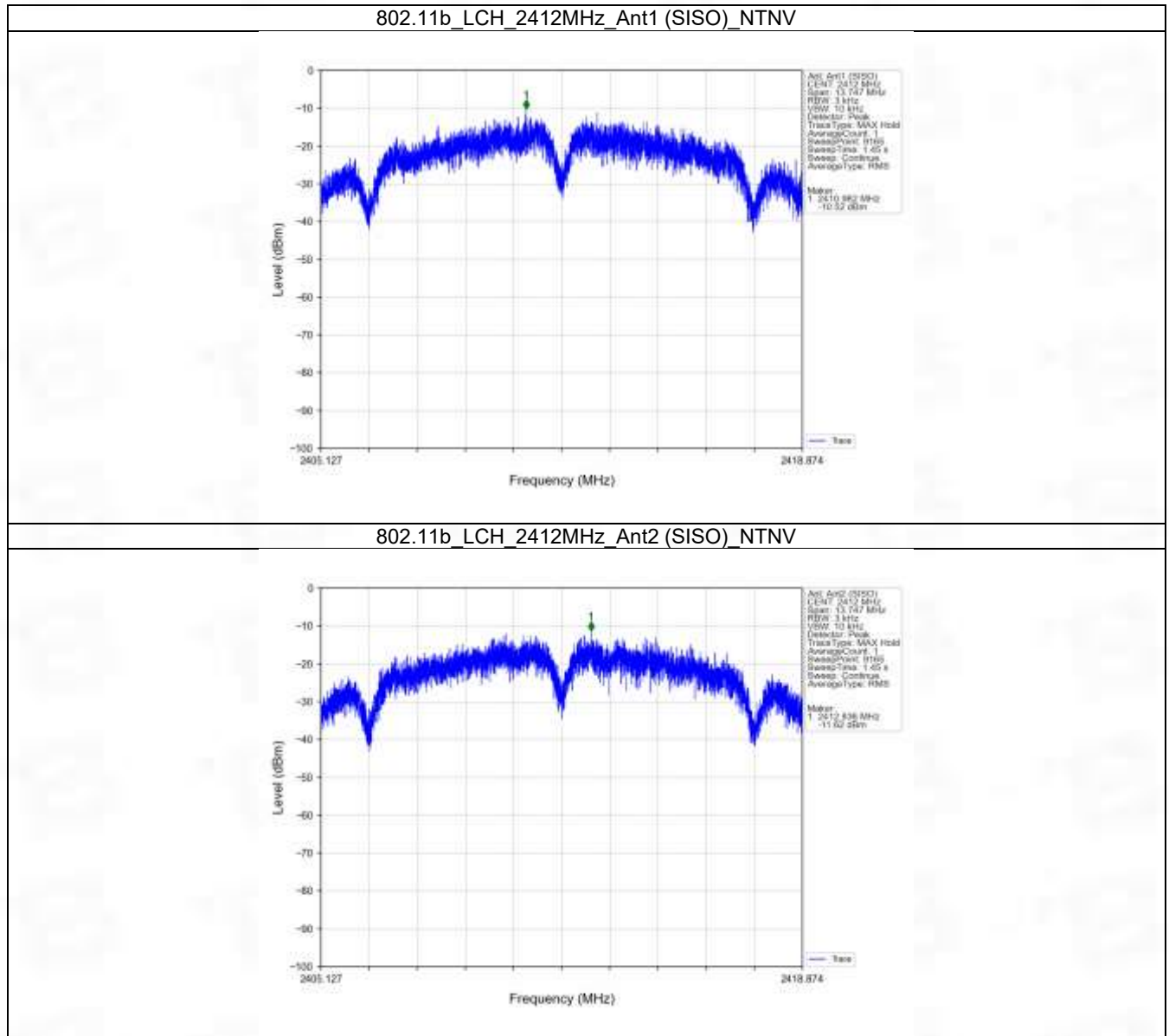
4.1.1 PSD

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)				Verdict
			ANT1	ANT2	MIMO	Limit	
802.11b	SISO	2412	-10.52	-11.62	/	<=8	Pass
		2437	-11.77	-11.65	/	<=8	Pass
		2462	-11.55	-11.54	/	<=8	Pass
802.11g	SISO	2412	-13.39	-11.38	/	<=8	Pass
		2437	-12.18	-12.55	/	<=8	Pass
		2462	-11.63	-13.04	/	<=8	Pass
802.11n (HT20)	MIMO	2412	-12.54	-11.97	-9.97	<=8	Pass
		2437	-13.58	-13.62	-11.87	<=8	Pass
		2462	-13.78	-12.00	-11.04	<=8	Pass
802.11n (HT40)	MIMO	2422	-16.96	-15.32	-13.43	<=8	Pass
		2437	-15.44	-13.88	-13.33	<=8	Pass
		2452	-16.18	-15.90	-14.56	<=8	Pass

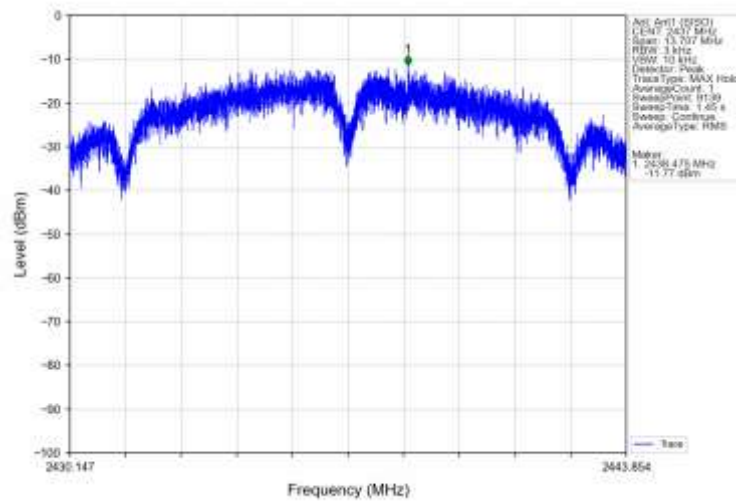
Note1: Antenna Gain: Ant1: 3.00dBi; Ant2: 3.00dBi;
Note2: Directional Gain: Uncorrelated(Directional Gain = Ant Gain)

4.2 Test Graph

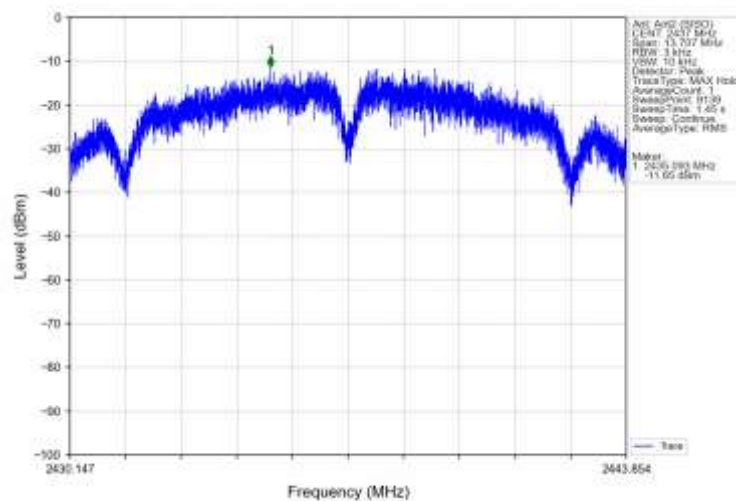
4.2.1 PSD



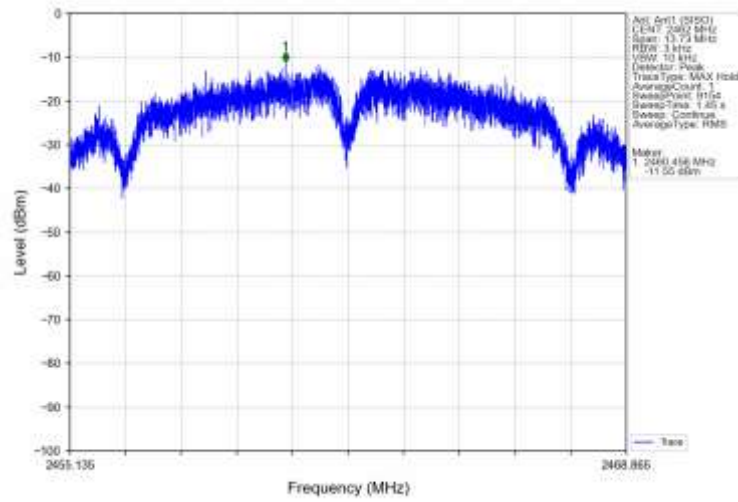
802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



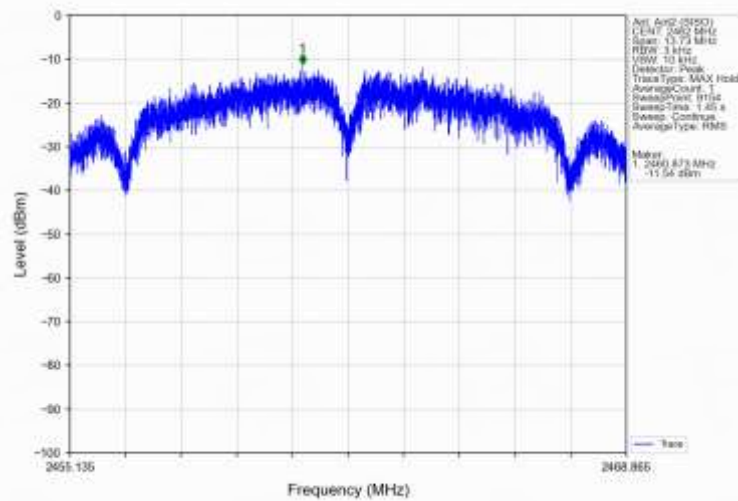
802.11b_MCH_2437MHz_Ant2 (SISO)_NTNV



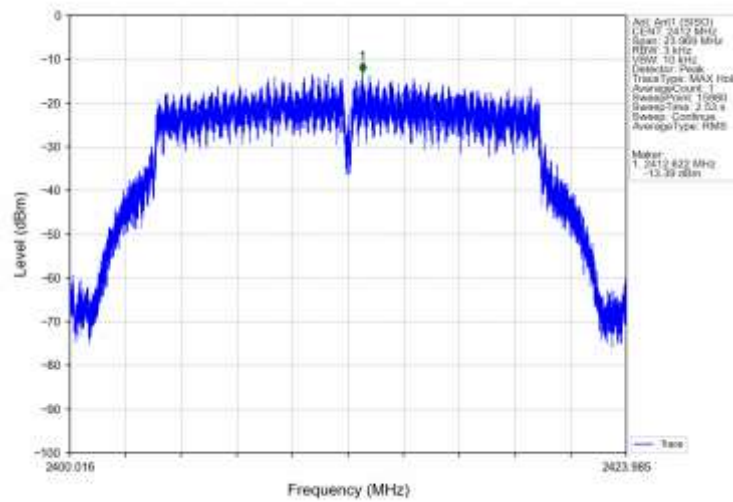
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



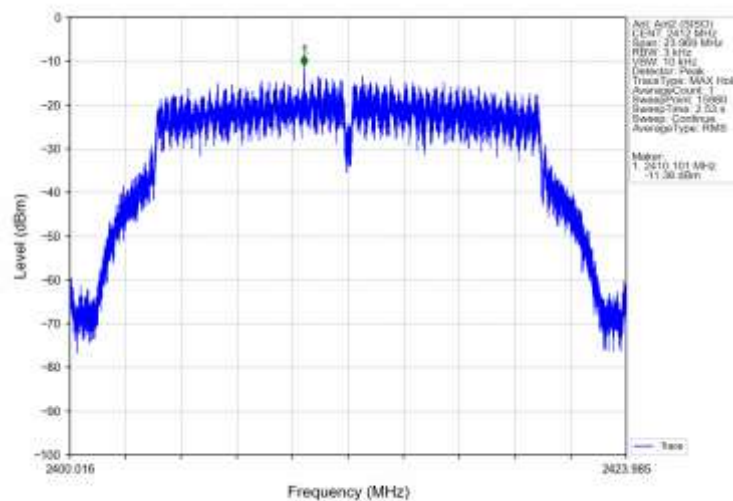
802.11b_HCH_2462MHz_Ant2 (SISO)_NTNV



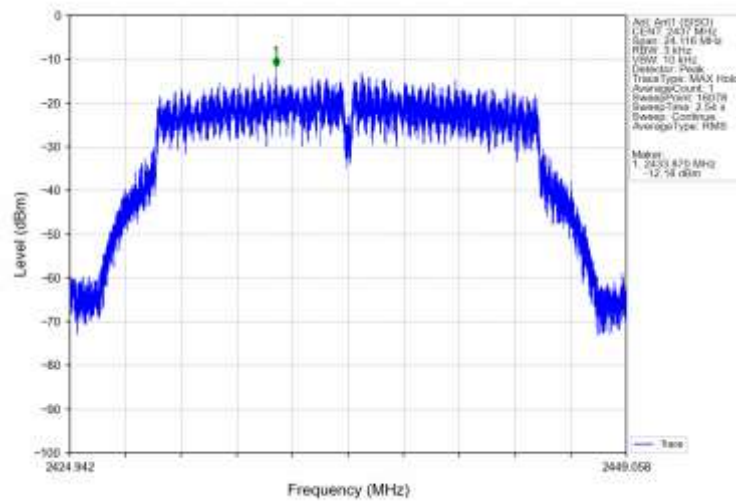
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



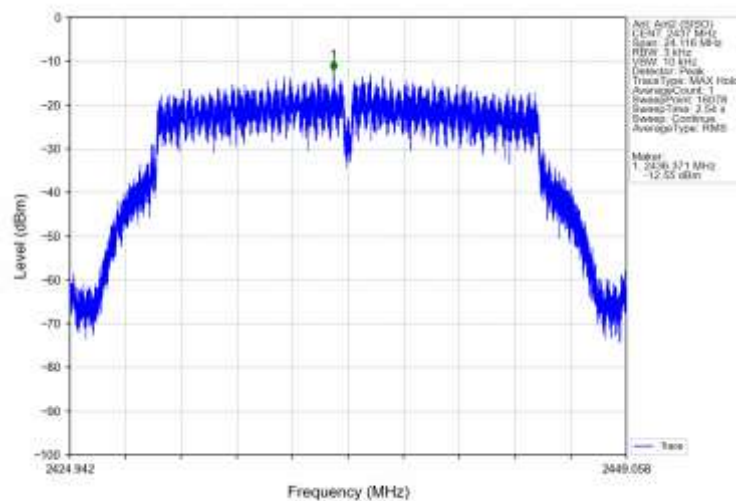
802.11g_LCH_2412MHz_Ant2 (SISO)_NTNV



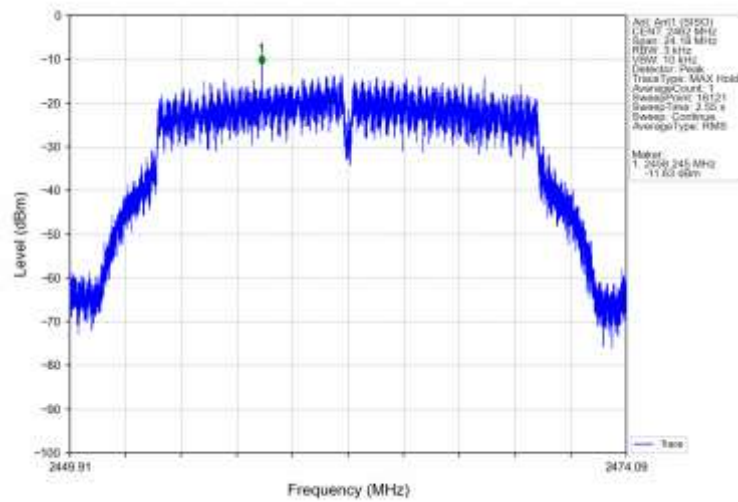
802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



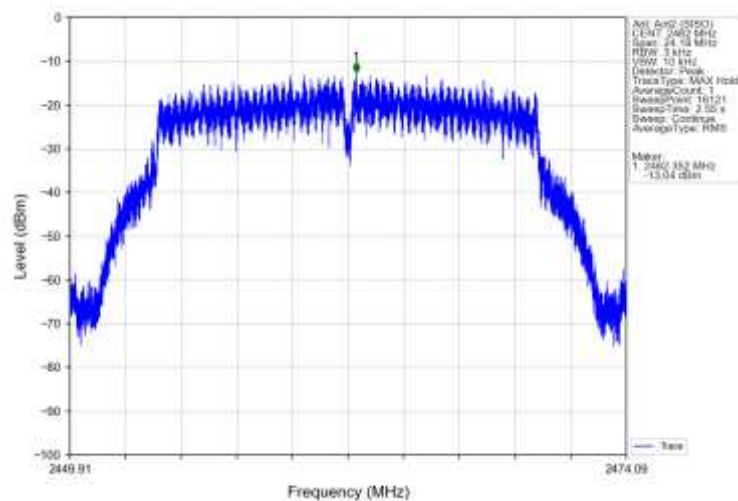
802.11g_MCH_2437MHz_Ant2 (SISO)_NTNV



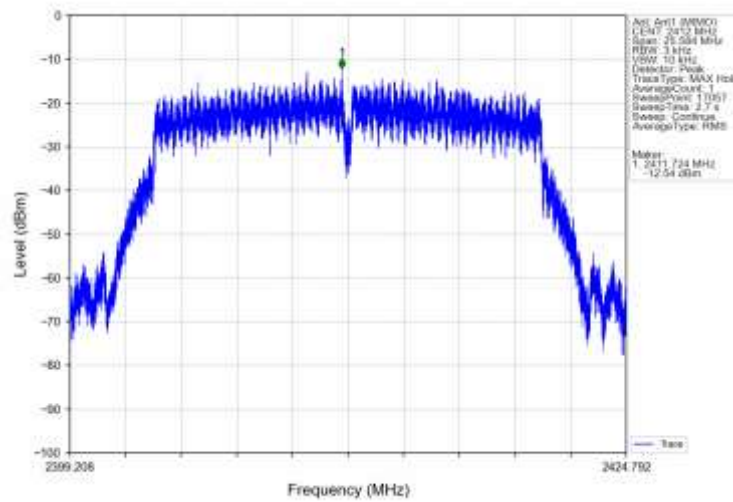
802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



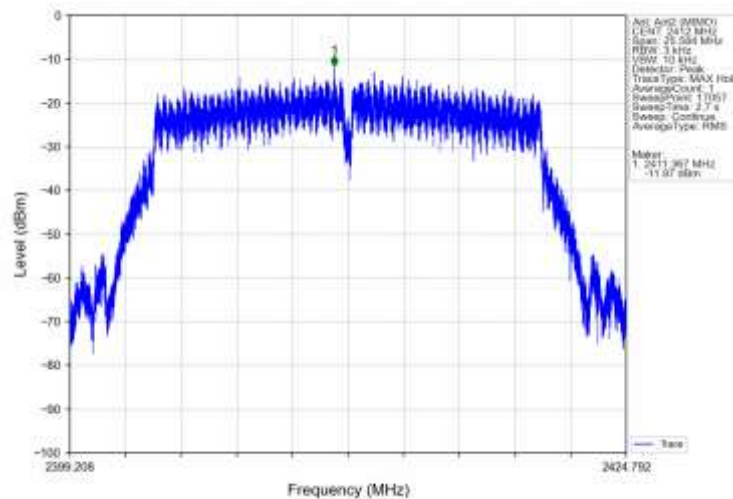
802.11g_HCH_2462MHz_Ant2 (SISO)_NTNV



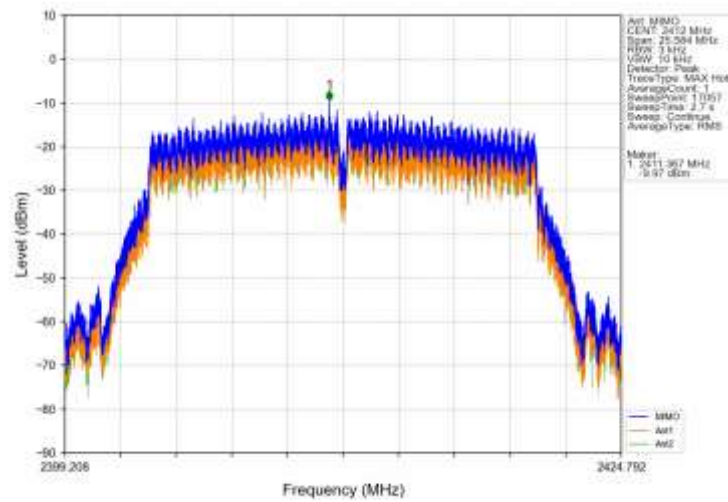
802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



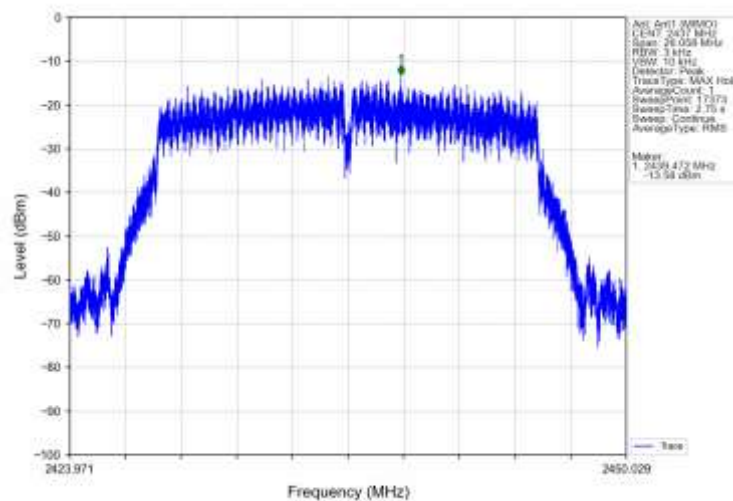
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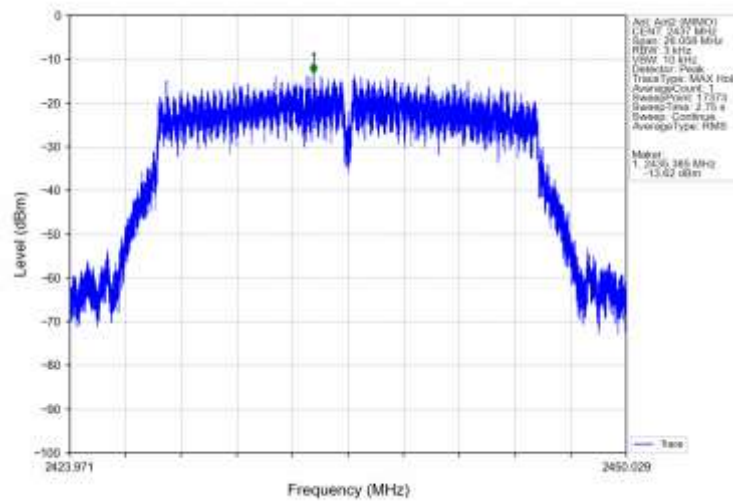
802.11n(HT20)_LCH_2412MHz_MIMO_NTNV



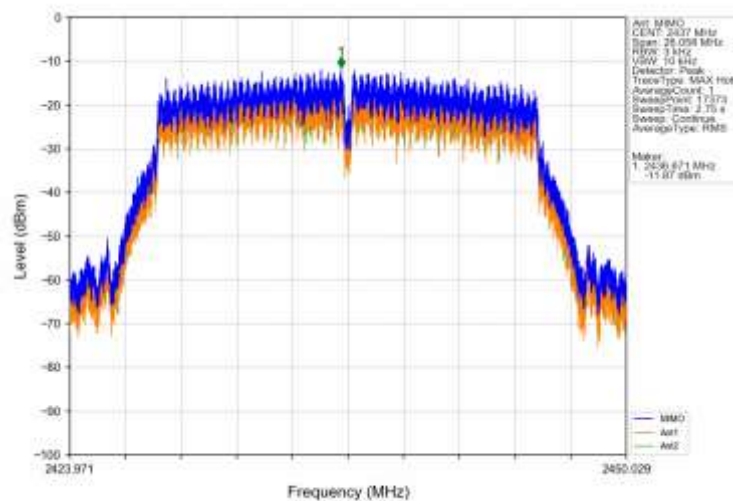
802.11n(HT20)_MCH_2437MHz_Ant1 (MIMO)_NTNV



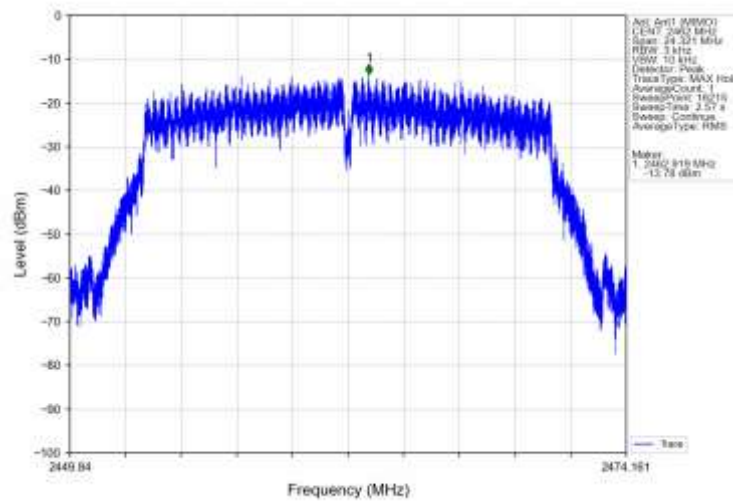
802.11n(HT20)_MCH_2437MHz_Ant2 (MIMO)_NTNV



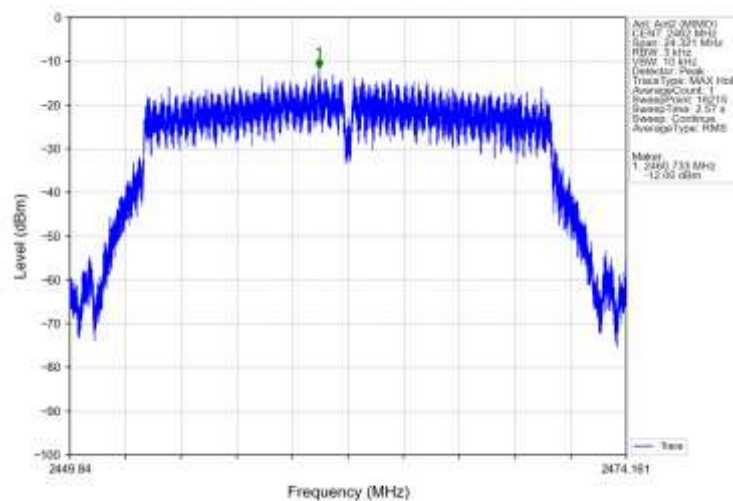
802.11n(HT20)_MCH_2437MHz_MIMO_NTNV



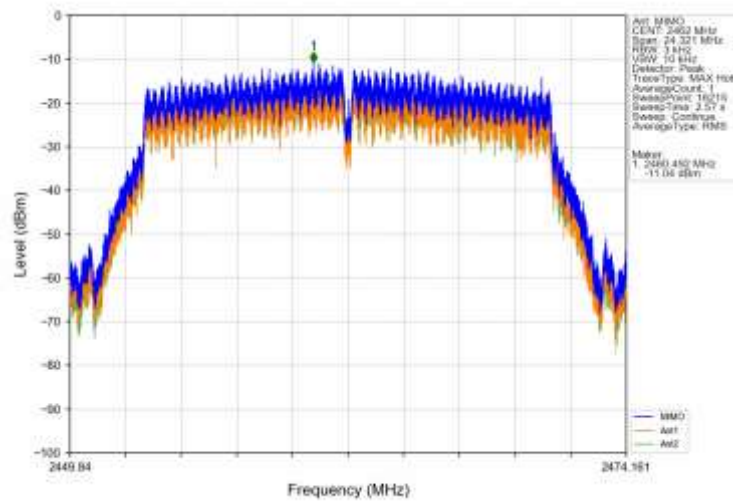
802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



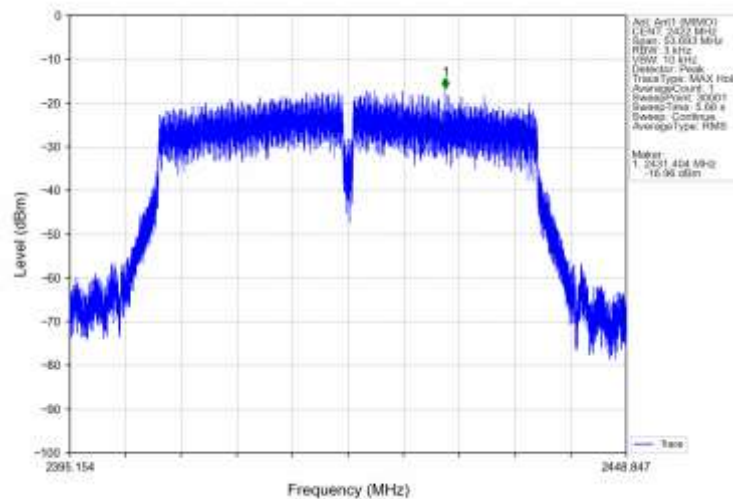
802.11n(HT20)_HCH_2462MHz_Ant2 (MIMO)_NTNV



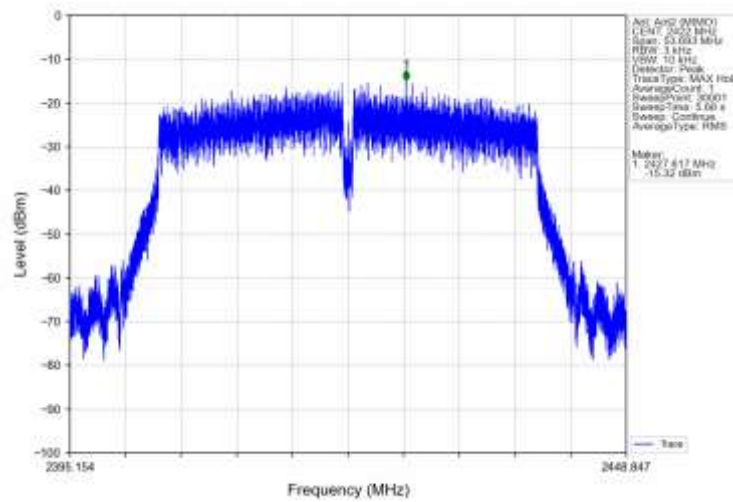
802.11n(HT20)_HCH_2462MHz_MIMO_NTNV



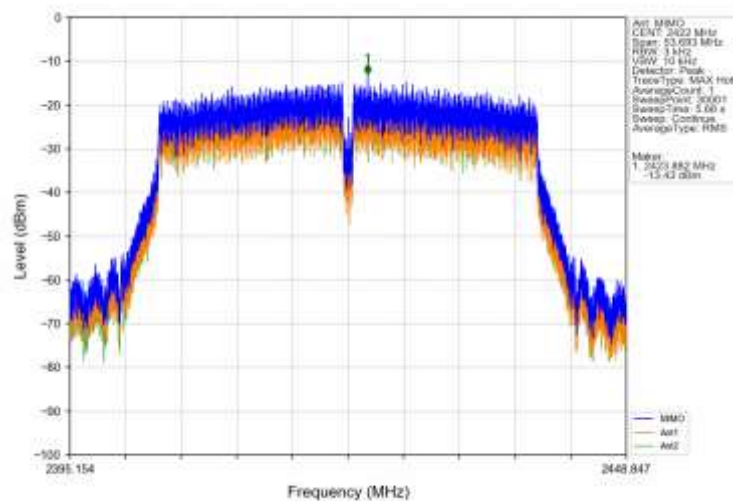
802.11n(HT40)_LCH_2422MHz_Ant1 (MIMO)_NTNV



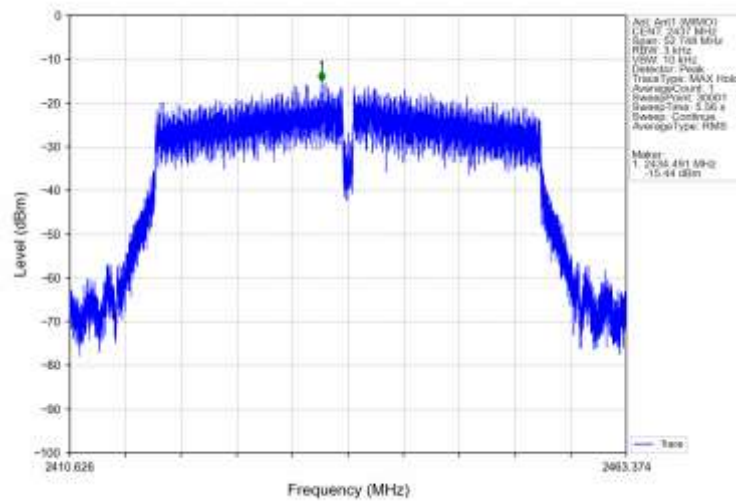
802.11n(HT40)_LCH_2422MHz_Ant2 (MIMO) NTNv



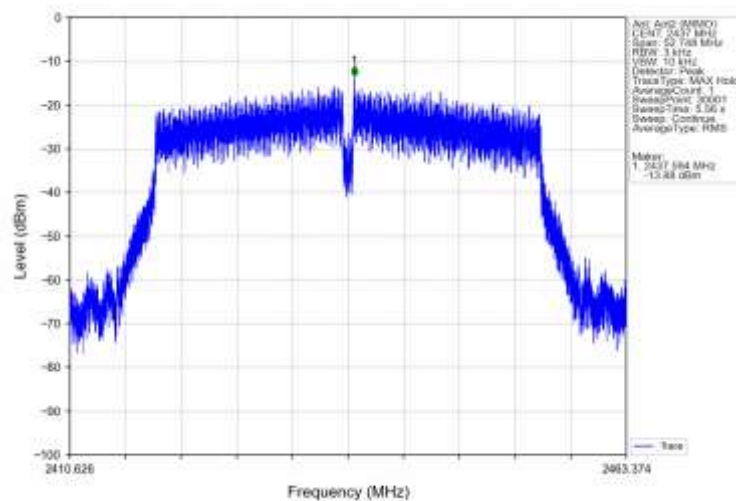
802.11n(HT40)_LCH_2422MHz_MIMO NTNv



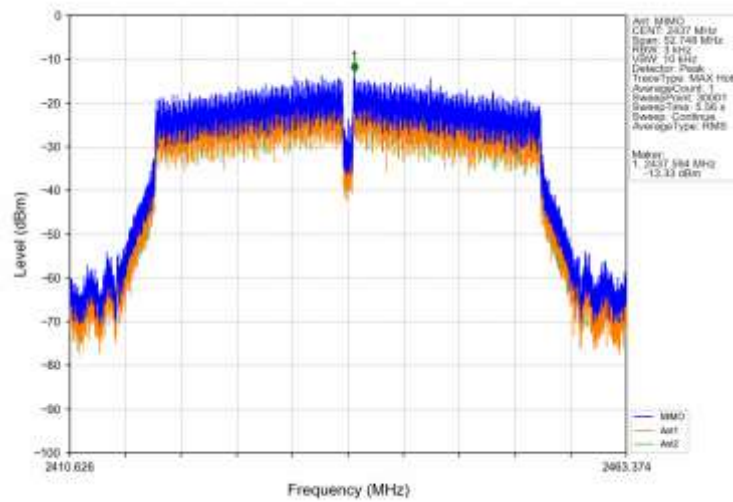
802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV



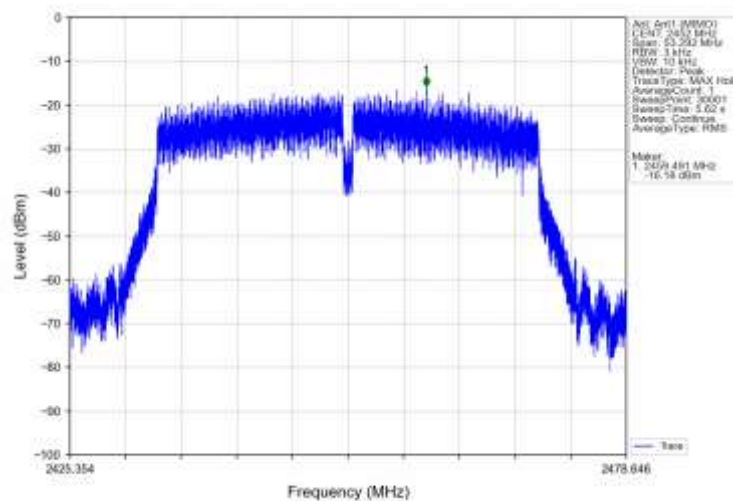
802.11n(HT40)_MCH_2437MHz_Ant2 (MIMO)_NTNV



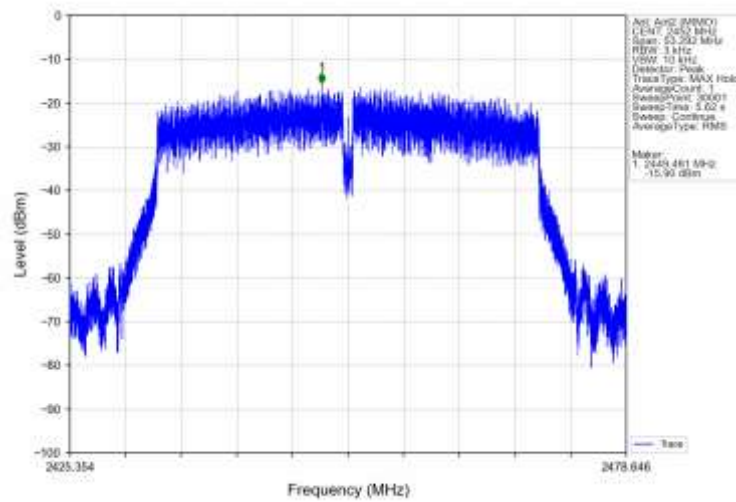
802.11n(HT40)_MCH_2437MHz_MIMO_NTNV



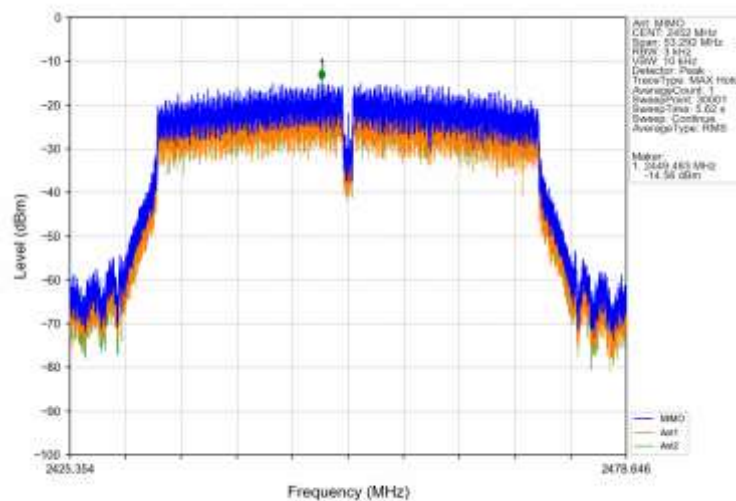
802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



802.11n(HT40)_HCH_2452MHz_MIMO_NTNV



5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Test Result

5.1.1 Ref

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
802.11b	SISO	2412	1	3.06
			2	2.96
		2437	1	3.51
			2	3.55
		2462	1	3.37
			2	3.43
802.11g	SISO	2412	1	1.77
			2	1.93
		2437	1	1.62
			2	2.24
		2462	1	1.96
			2	2.40
802.11n (HT20)	MIMO	2412	1	1.68
			2	1.76
		2437	1	1.93
			2	1.68
		2462	1	1.16
			2	2.24
802.11n (HT40)	MIMO	2422	1	-1.47
			2	-0.91
		2437	1	-1.09
			2	-0.46
		2452	1	-1.34
			2	-0.88

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 CSE

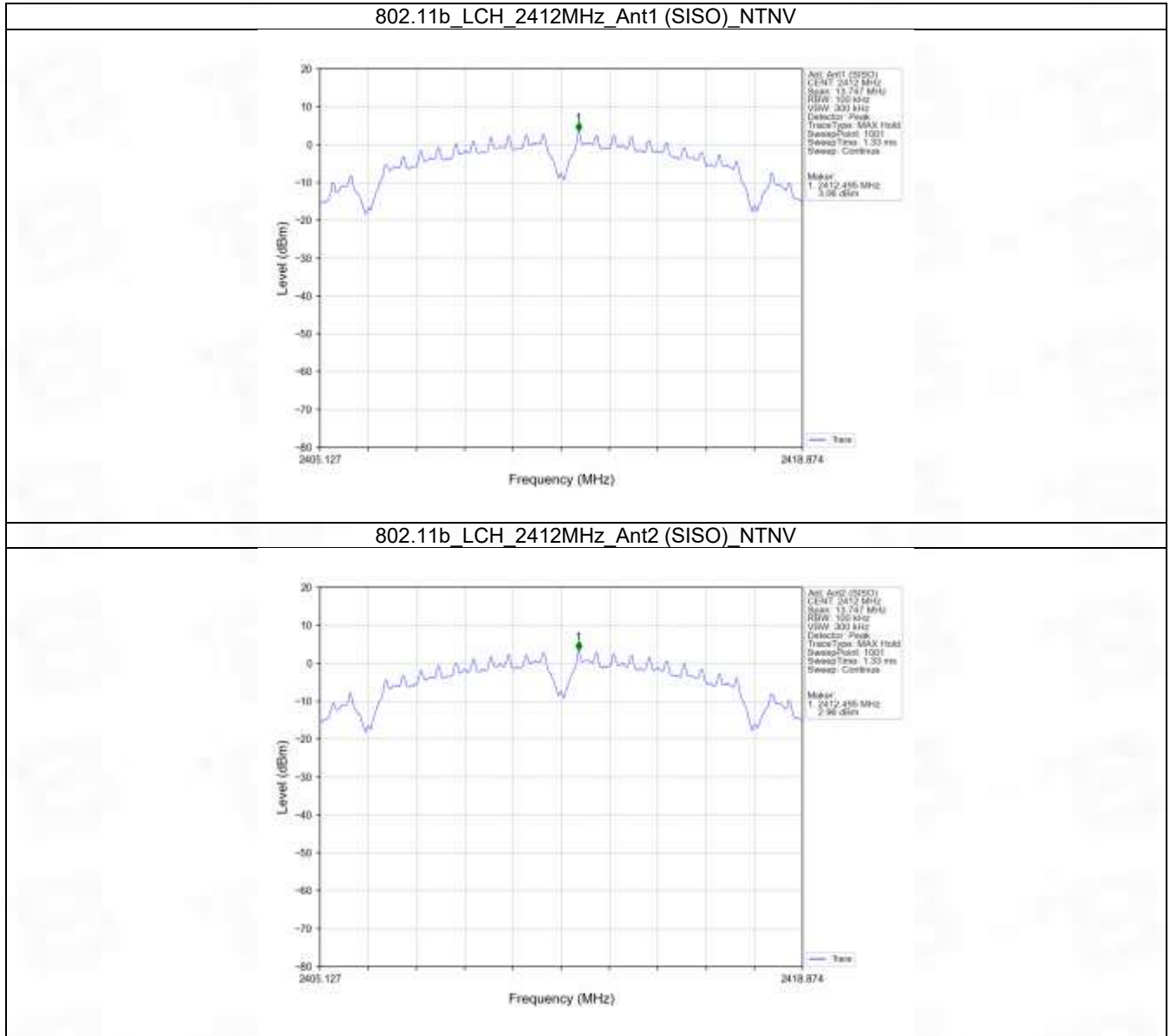
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	1	3.51	-26.49	Pass
			2	3.55	-26.45	Pass
		2437	1	3.51	-26.49	Pass
			2	3.55	-26.45	Pass
		2462	1	3.51	-26.49	Pass
			2	3.55	-26.45	Pass
802.11g	SISO	2412	1	1.96	-28.04	Pass
			2	2.40	-27.60	Pass
		2437	1	1.96	-28.04	Pass
			2	2.40	-27.60	Pass
		2462	1	1.96	-28.04	Pass
			2	2.40	-27.60	Pass
802.11n (HT20)	MIMO	2412	1	1.93	-28.07	Pass
			2	2.24	-27.76	Pass
		2437	1	1.93	-28.07	Pass
			2	2.24	-27.76	Pass
		2462	1	1.93	-28.07	Pass
			2	2.24	-27.76	Pass

802.11n (HT40)	MIMO	2422	1	-1.09	-31.09	Pass
			2	-0.46	-30.46	Pass
		2437	1	-1.09	-31.09	Pass
			2	-0.46	-30.46	Pass
		2452	1	-1.09	-31.09	Pass
			2	-0.46	-30.46	Pass

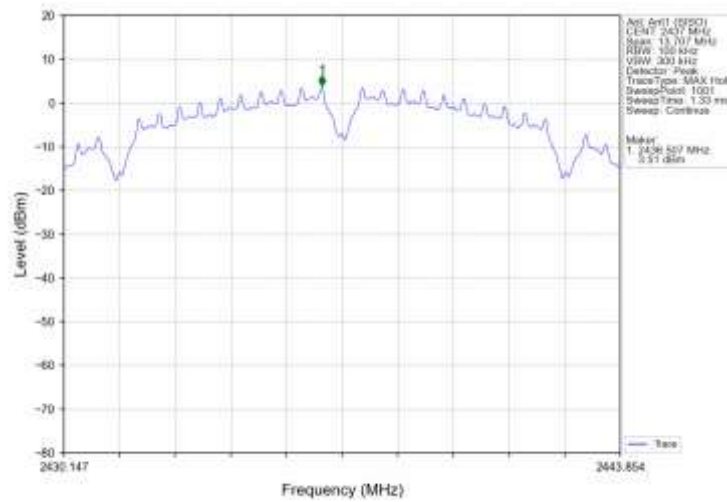
Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2020, the channel contains the maximum PSD level was used to establish the reference level.

5.2 Test Graph

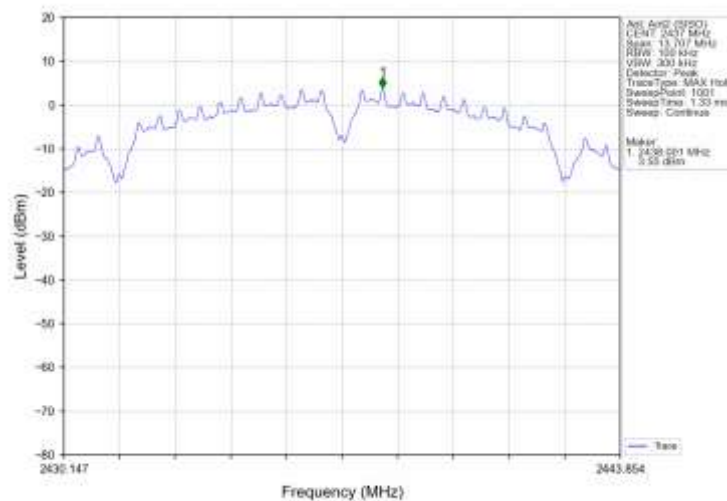
5.2.1 Ref



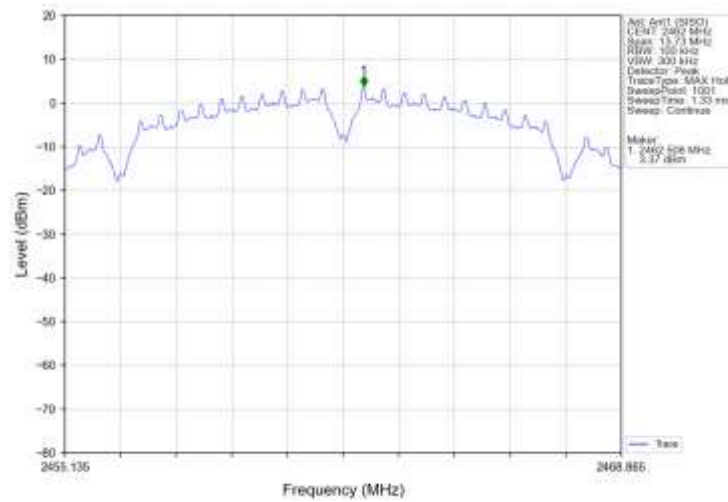
802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



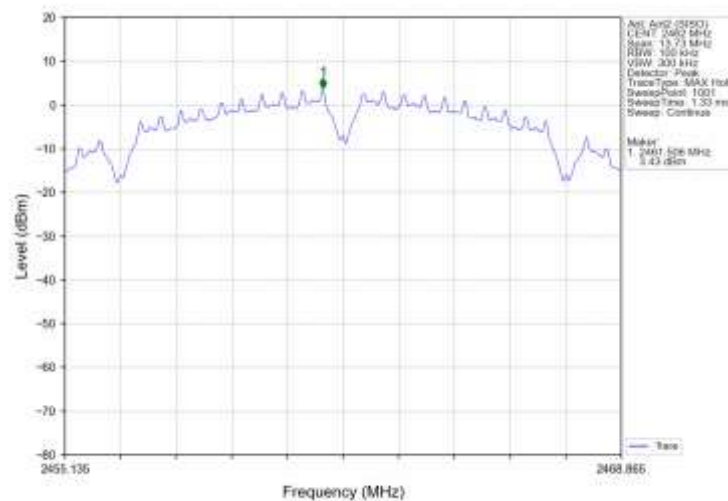
802.11b_MCH_2437MHz_Ant2 (SISO)_NTNV



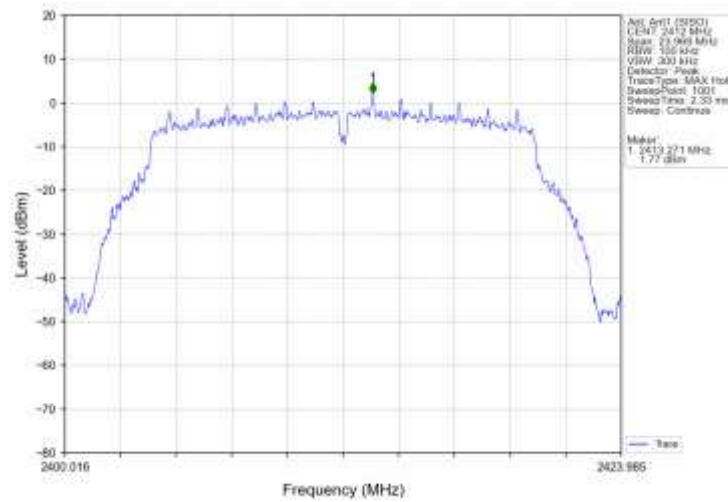
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



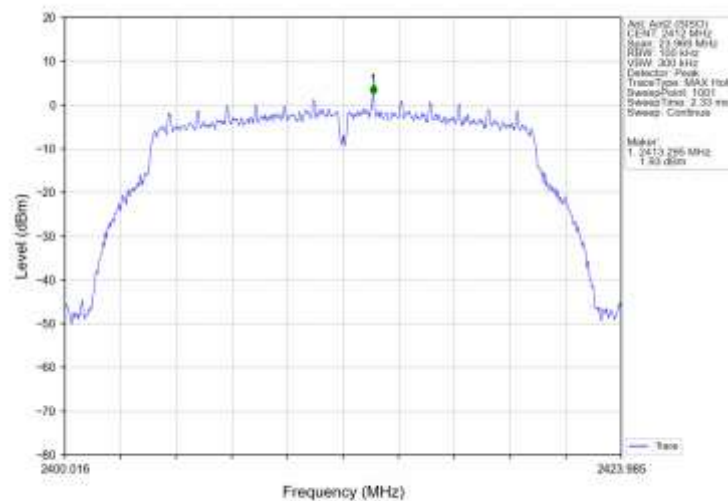
802.11b_HCH_2462MHz_Ant2 (SISO)_NTNV



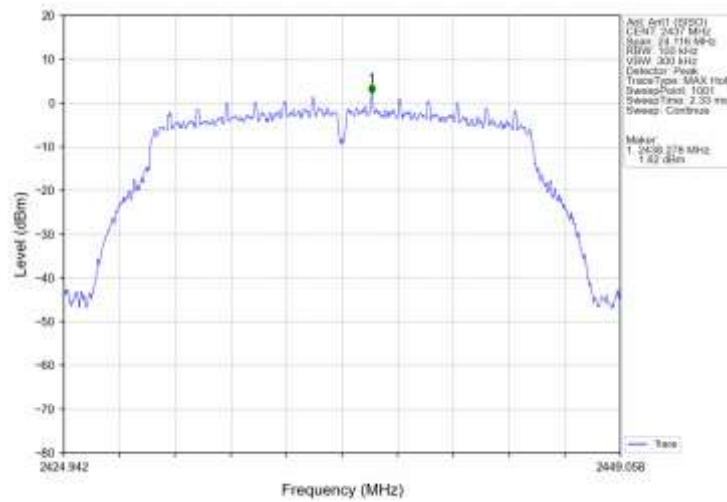
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



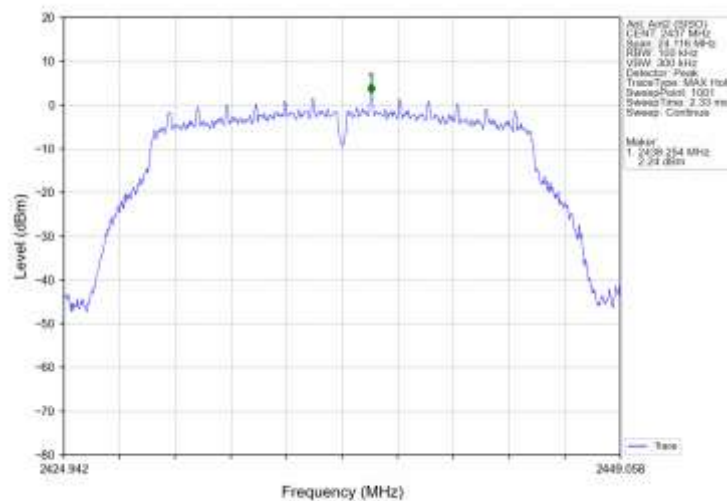
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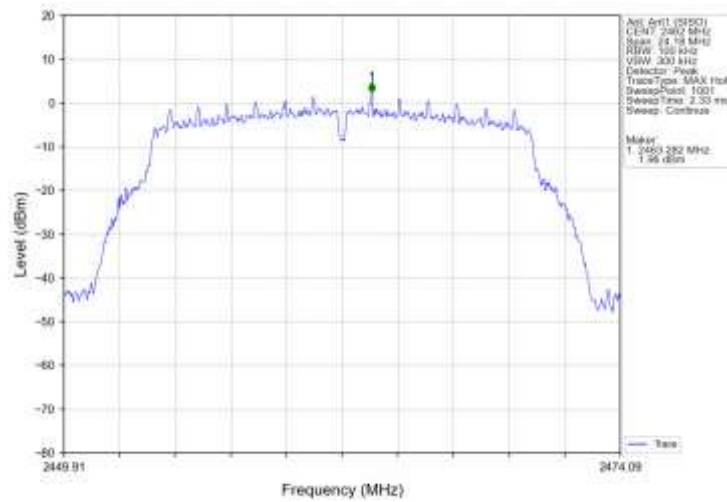
802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



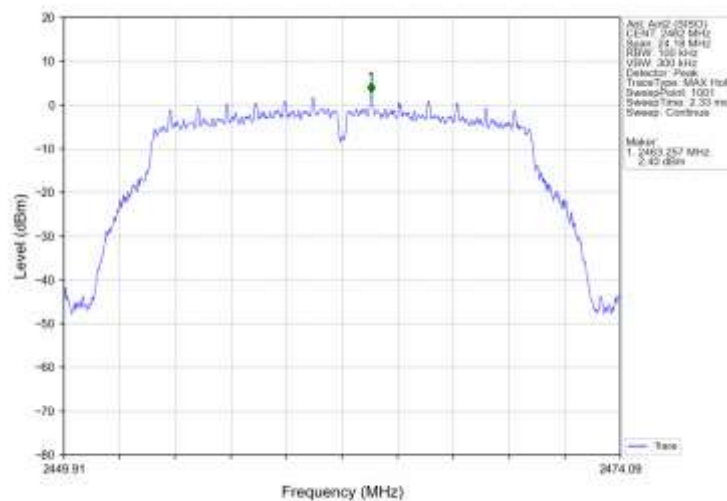
802.11g_MCH_2437MHz_Ant2 (SISO)_NTNV



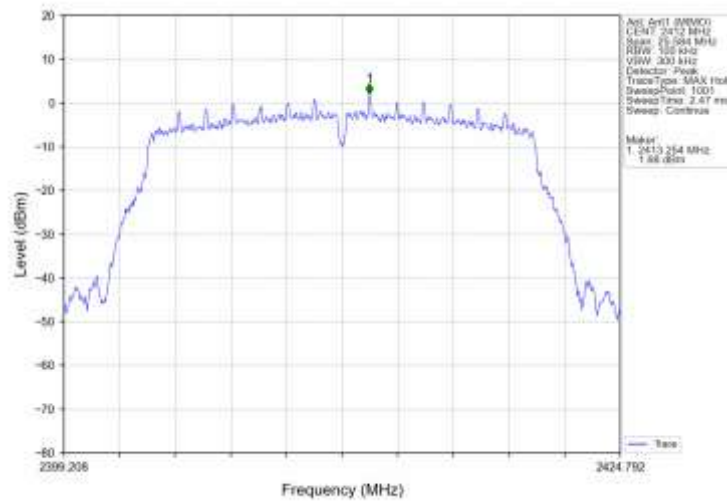
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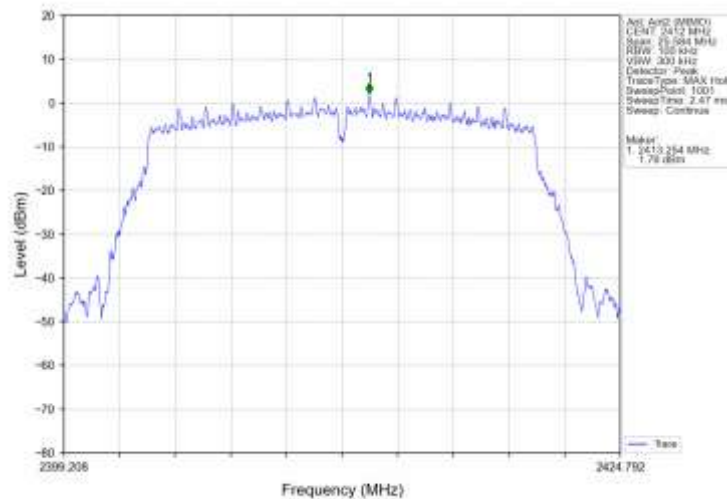
802.11g_HCH_2462MHz_Ant2 (SISO)_NTNV



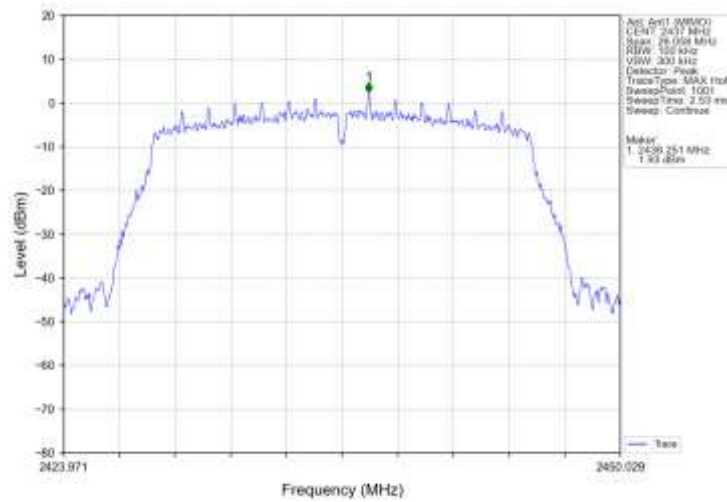
802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



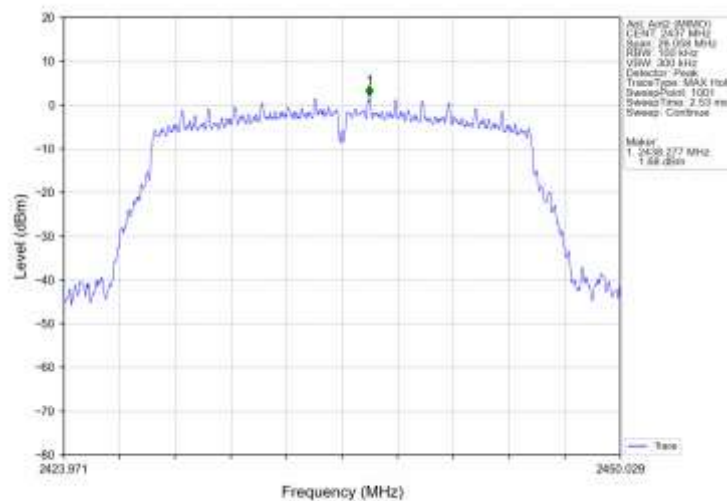
802.11n(HT20)_LCH_2412MHz_Ant2 (MIMO)_NTNV



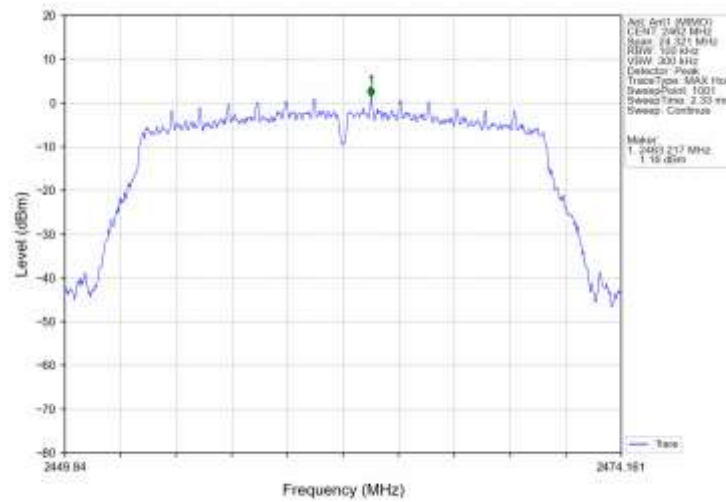
802.11n(HT20)_MCH_2437MHz_Ant1 (MIMO)_NTNV



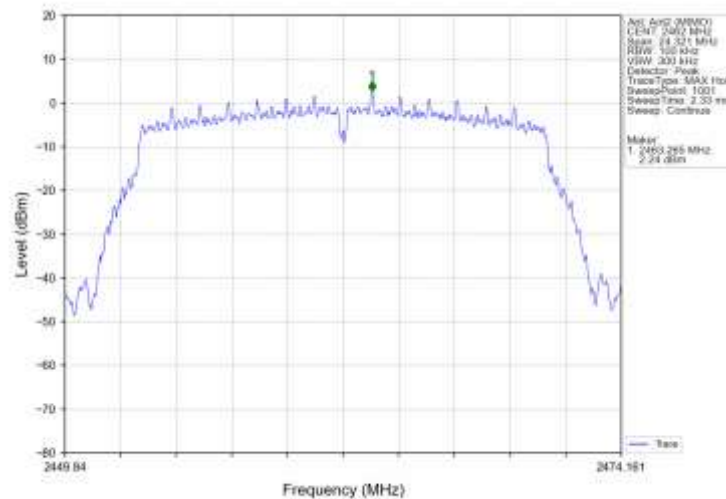
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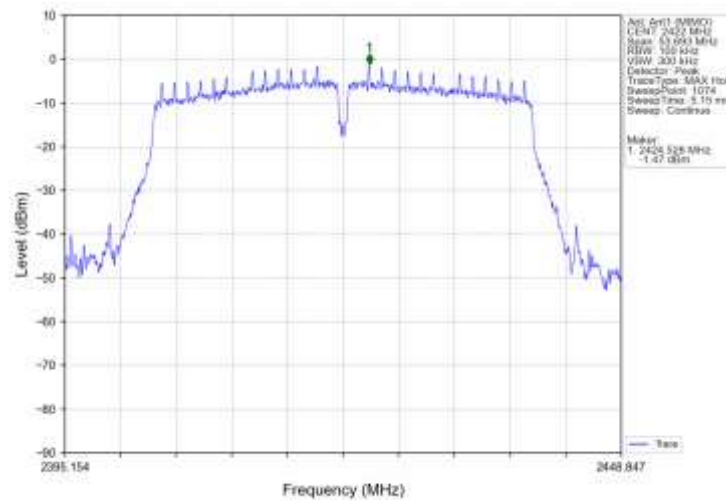
802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



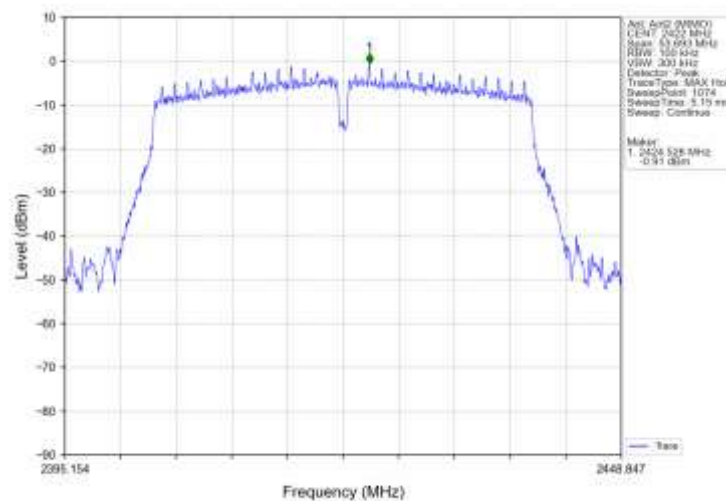
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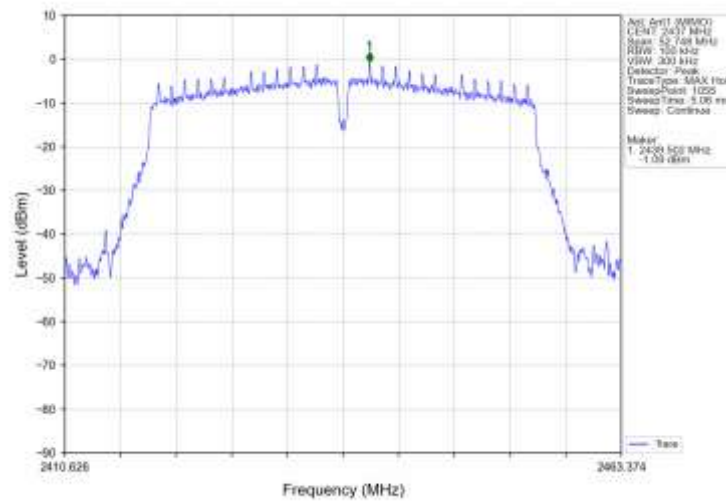
802.11n(HT40)_LCH_2422MHz_Ant1 (MIMO)_NTNV



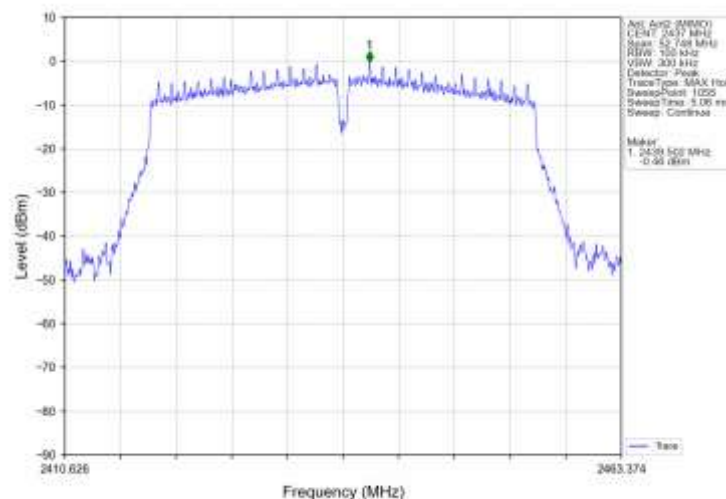
802.11n(HT40)_LCH_2422MHz_Ant2 (MIMO)_NTNV



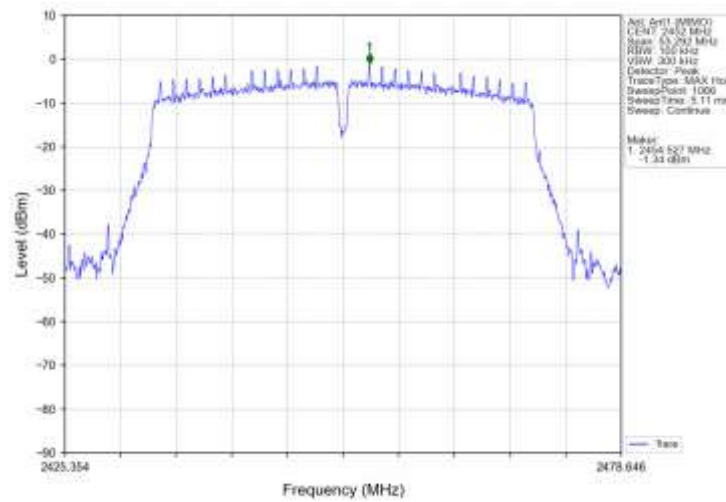
802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV



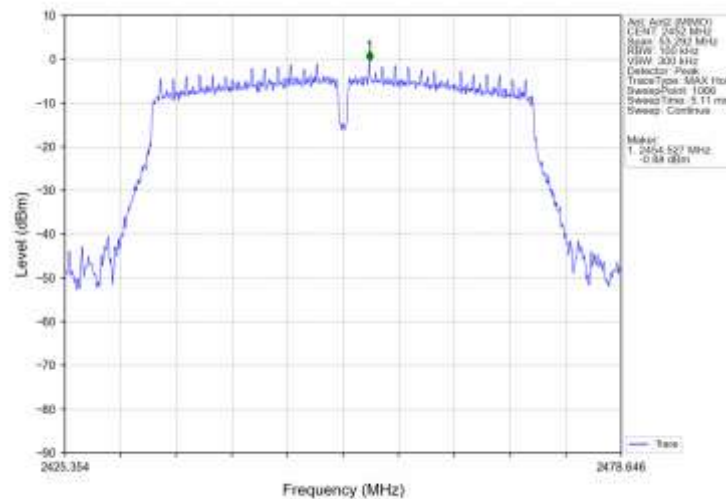
802.11n(HT40)_MCH_2437MHz_Ant2 (MIMO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV

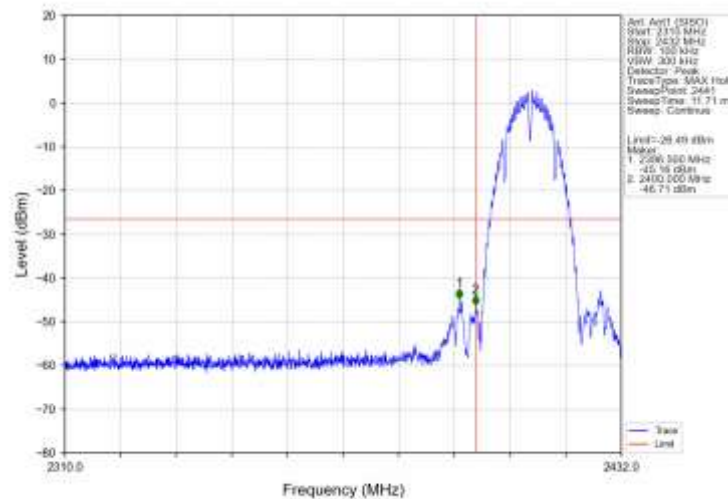


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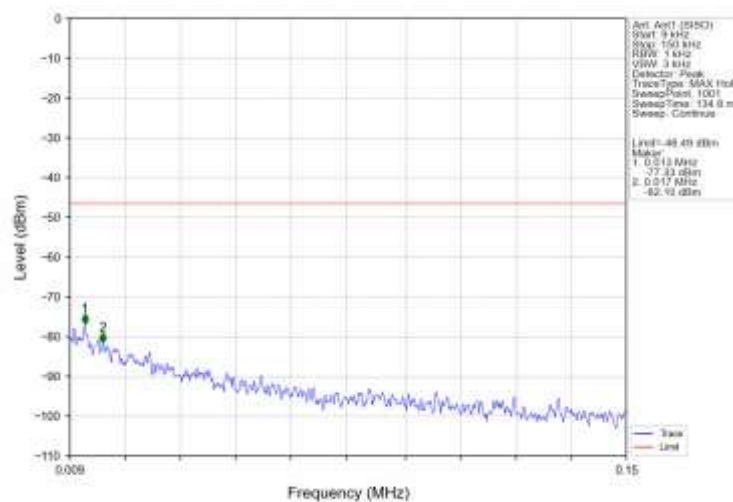


5.2.2 CSE

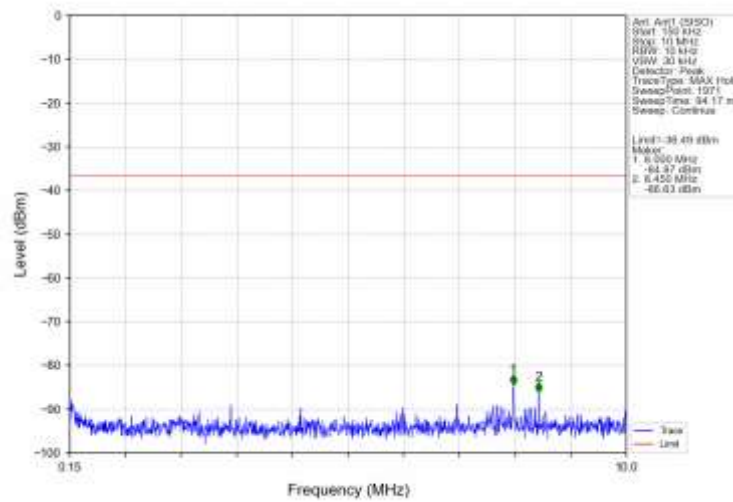
802.11b_LCH_2412MHz_Ant1 (SISO)_NTNV



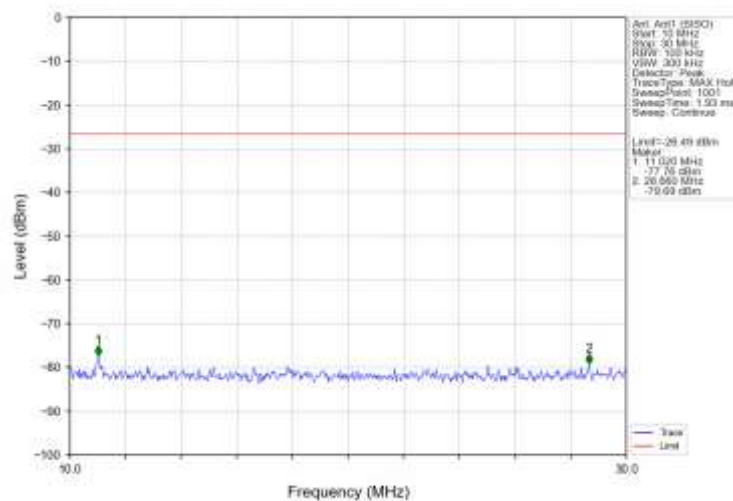
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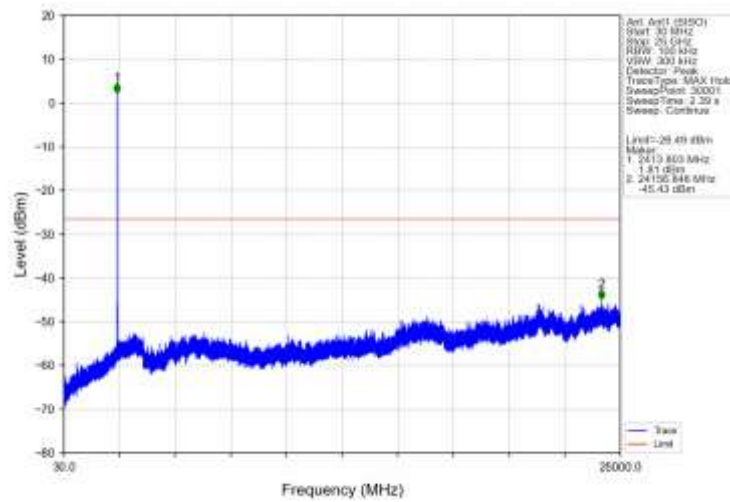
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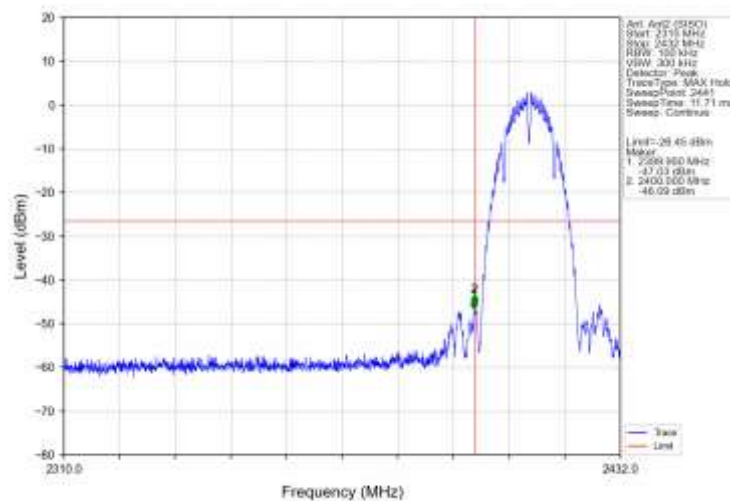
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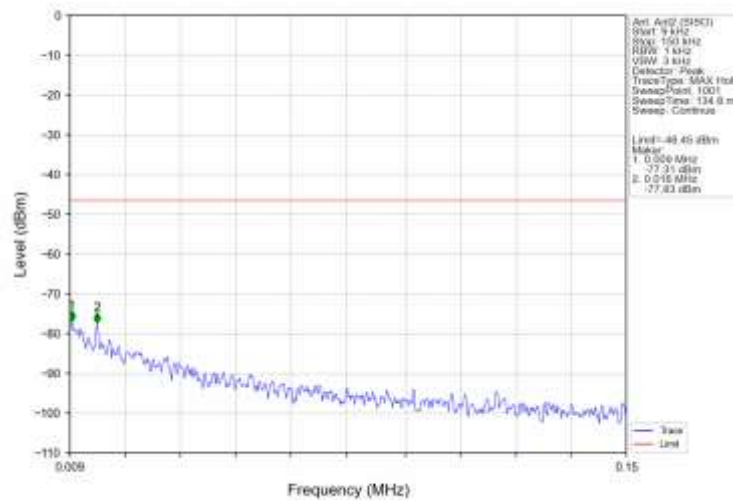
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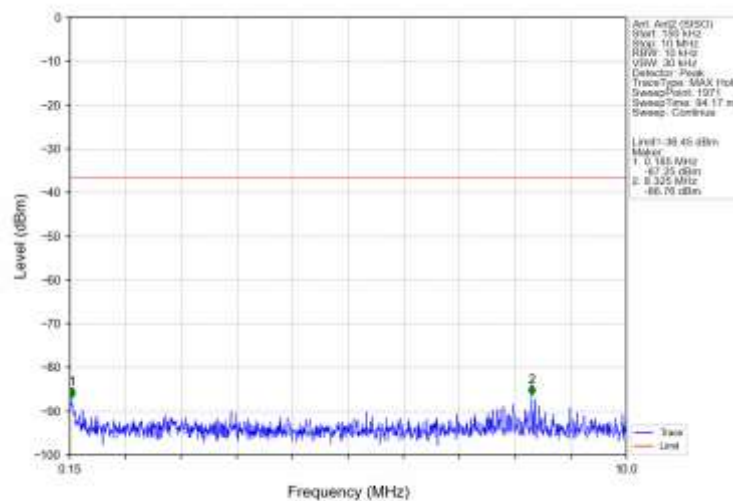
802.11b_LCH_2412MHz_Ant2 (SISO)_NTNV



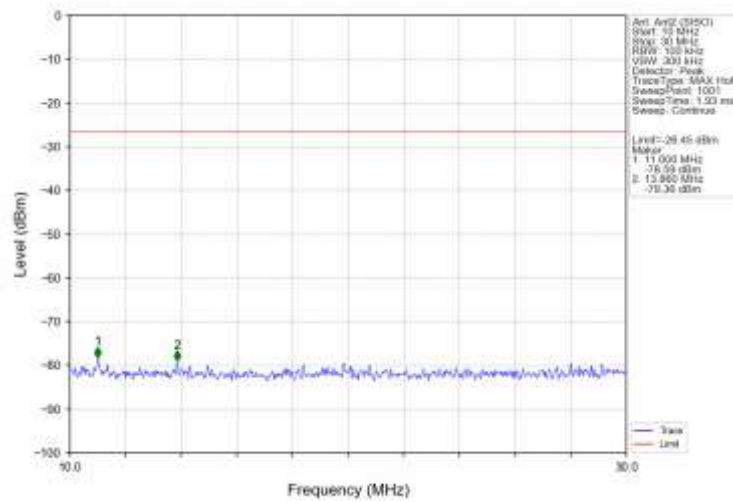
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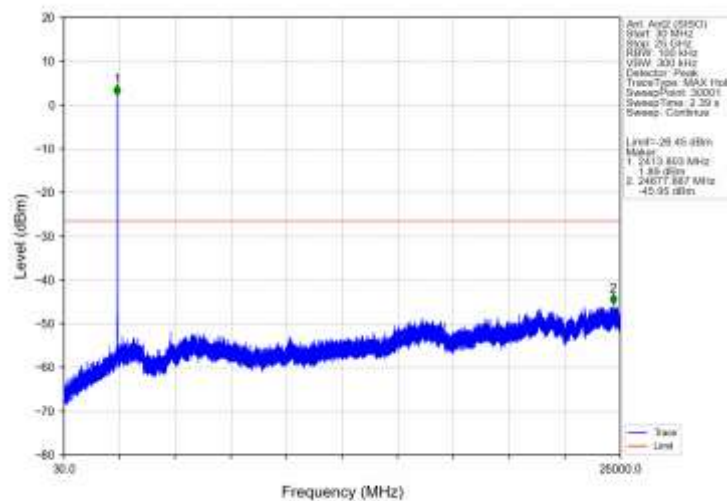
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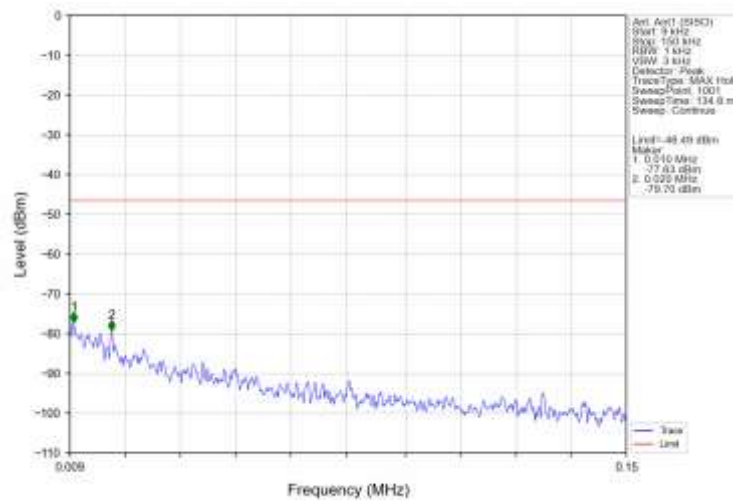
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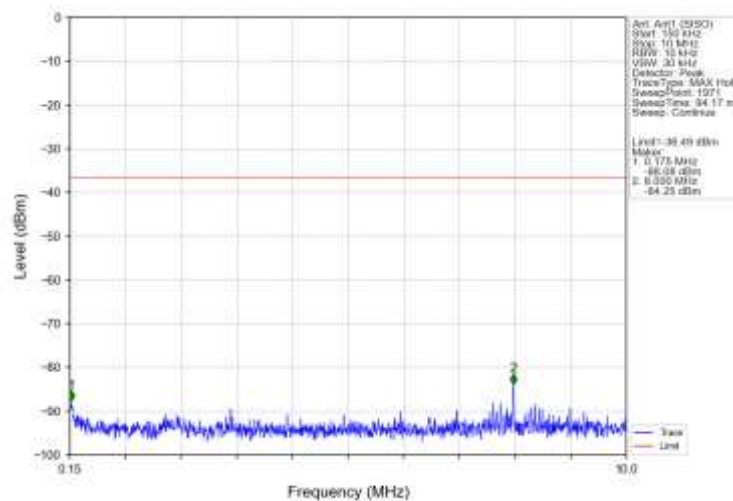
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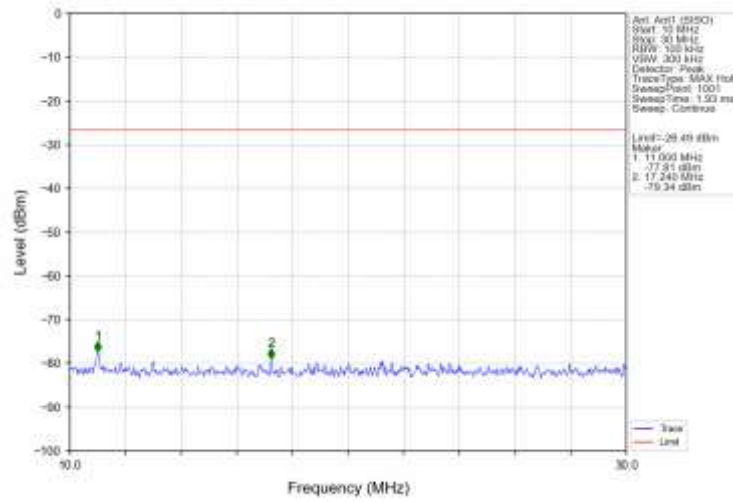
802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



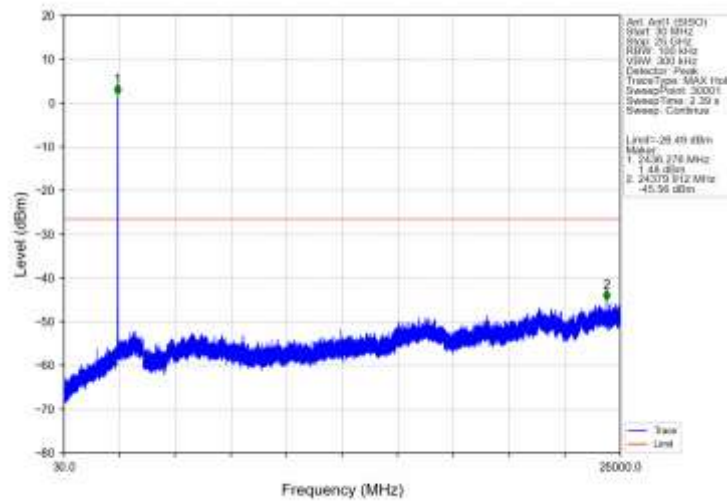
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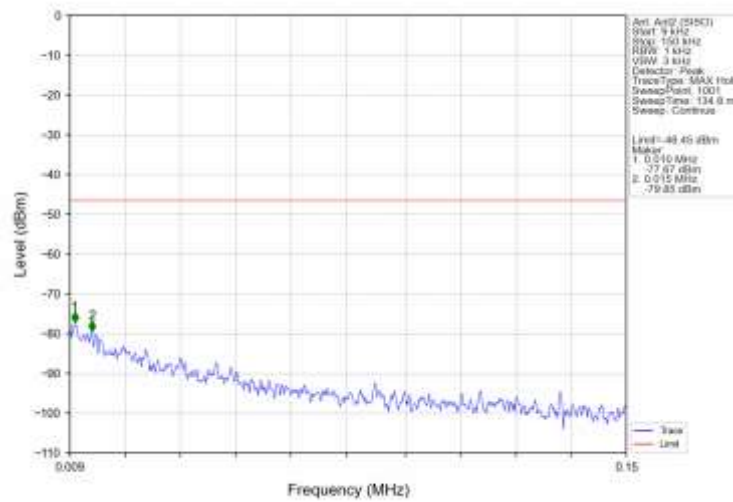
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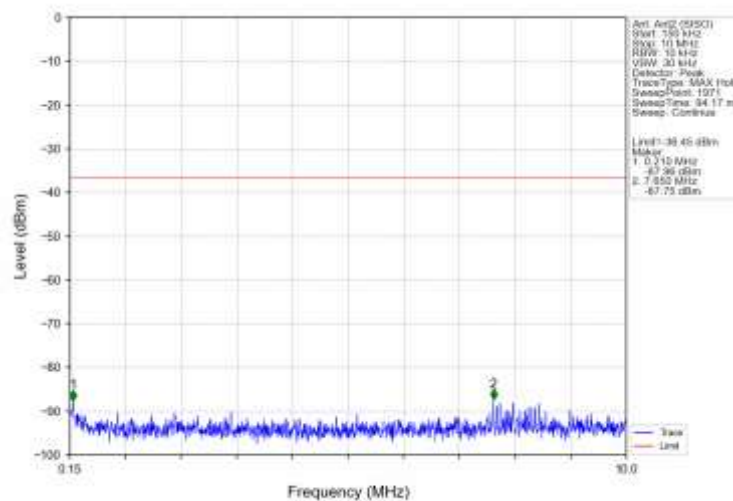
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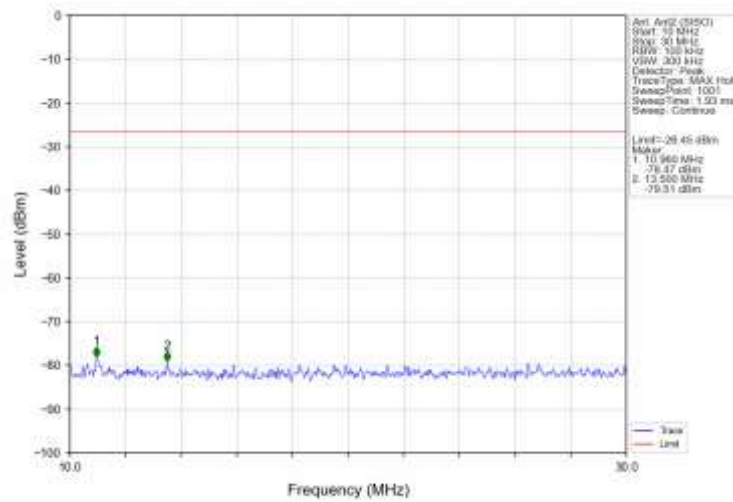
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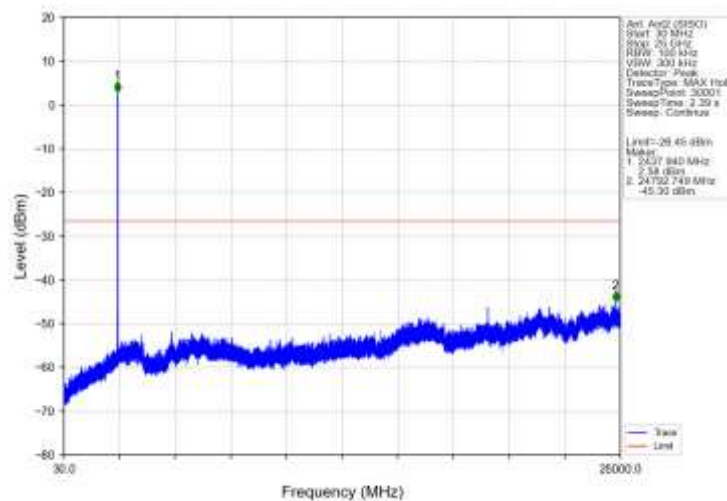
802.11b_MCH_2437MHz_Ant2 (SISO)_NTNV



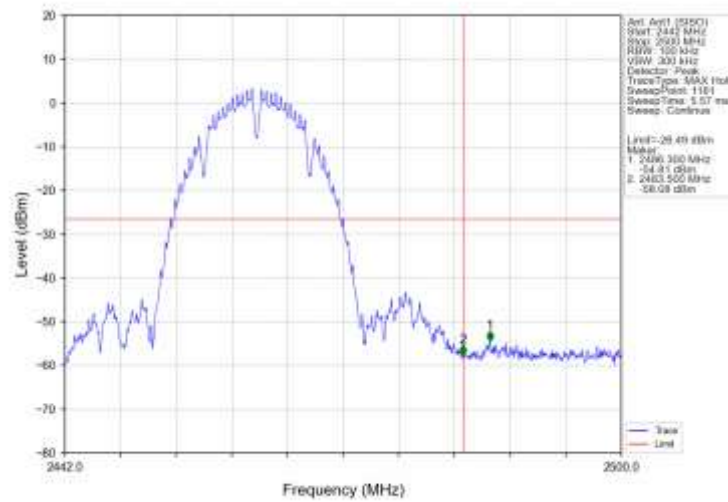
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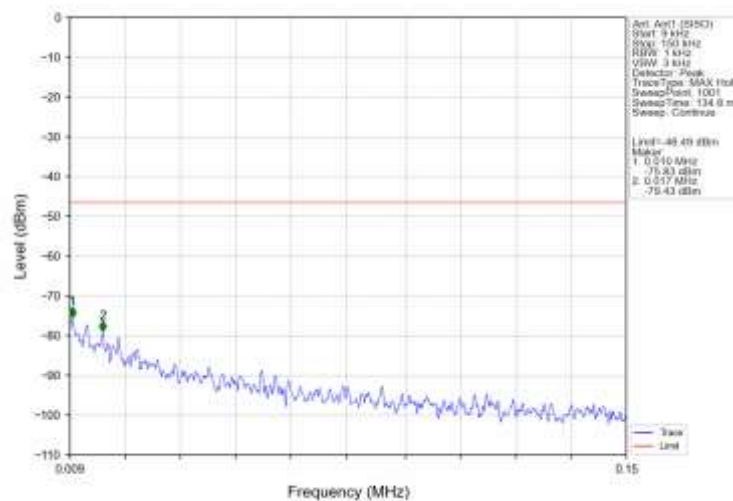
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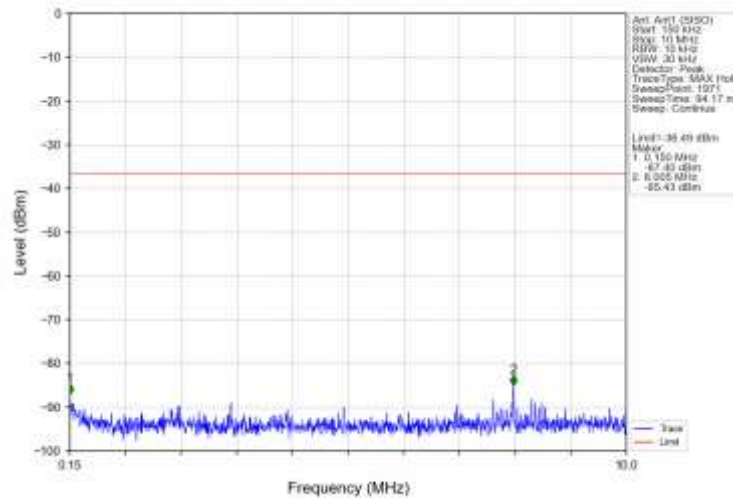
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



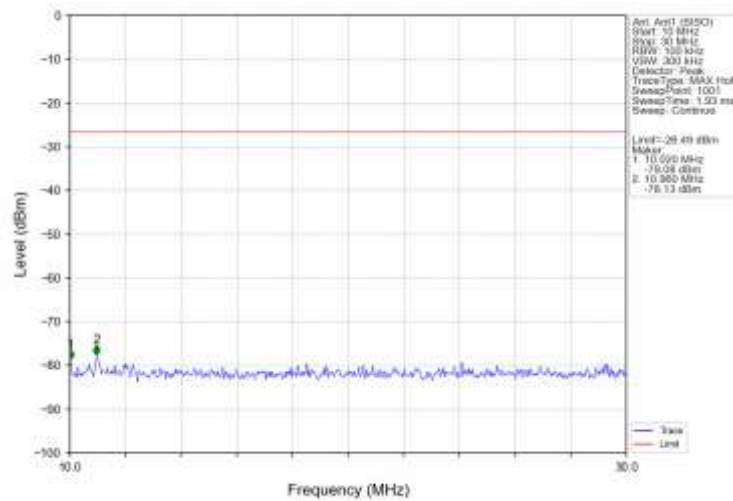
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



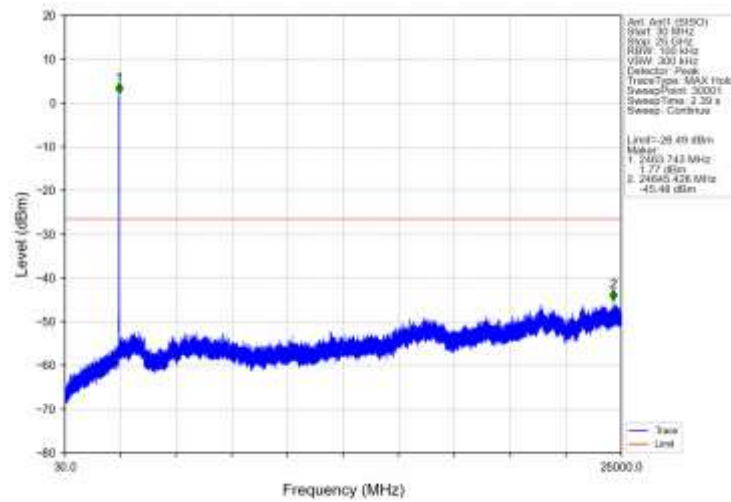
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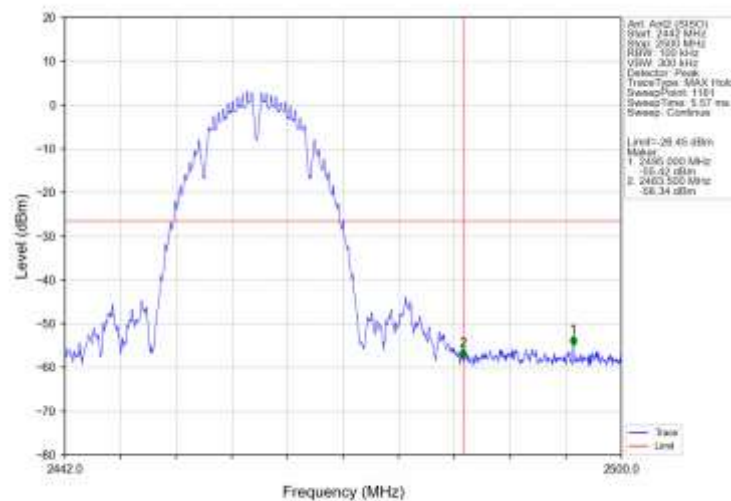
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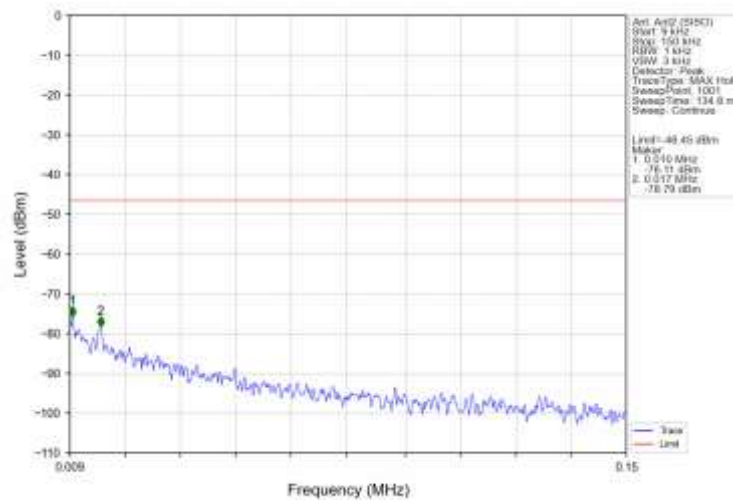
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



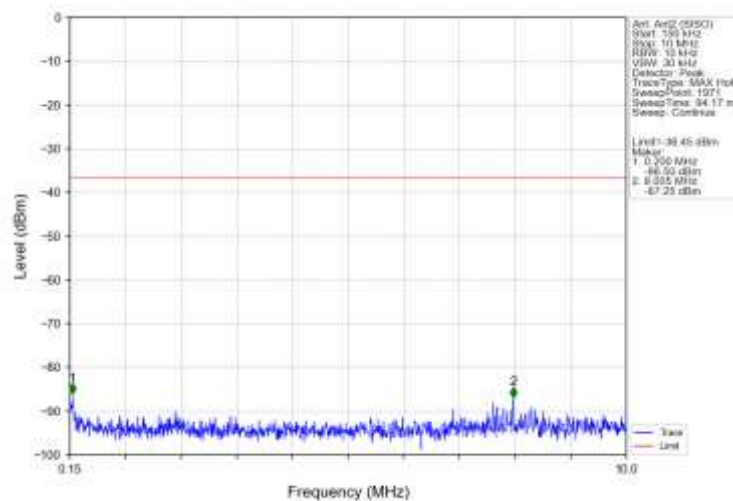
802.11b_HCH_2462MHz_Ant2 (SISO)_NTNV



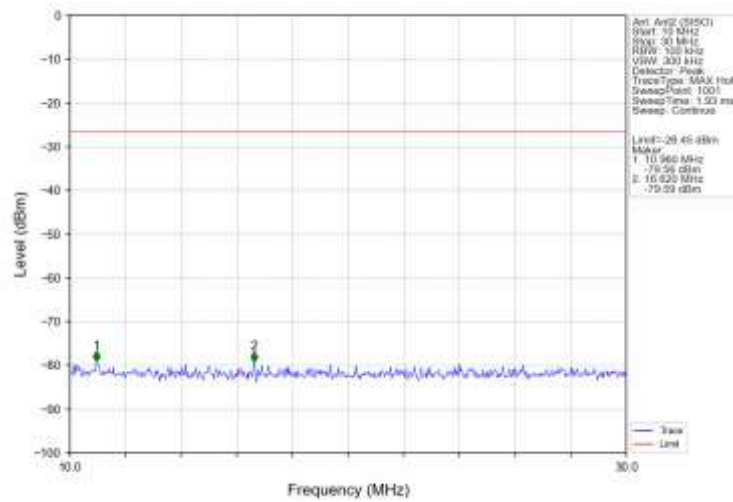
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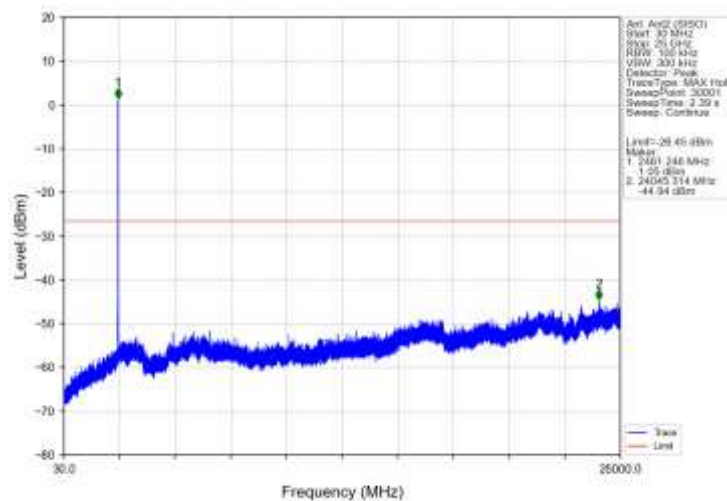
802.11b_HCH_2462MHz_Ant2 (SISO)_NTNV



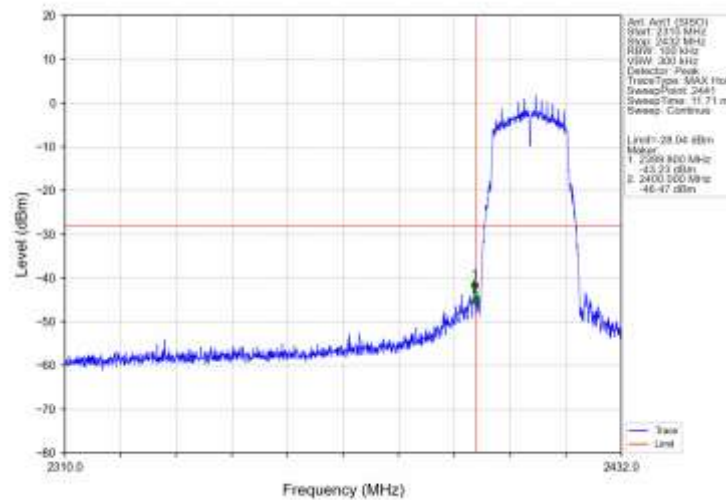
802.11b_HCH_2462MHz_Ant2 (SISO)_NTNV



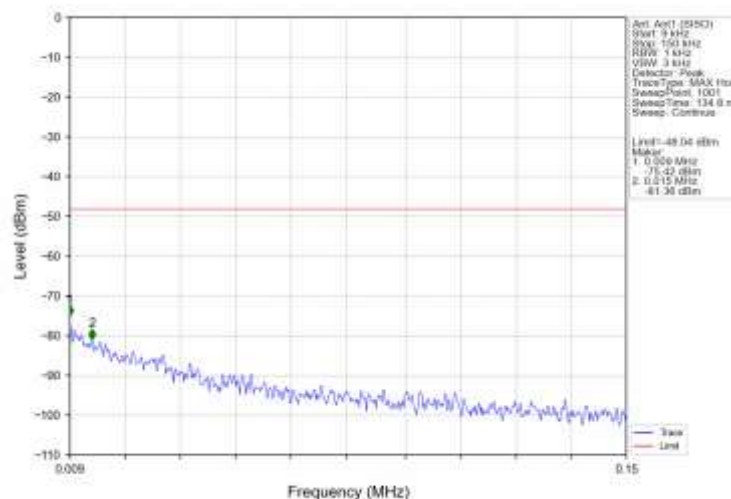
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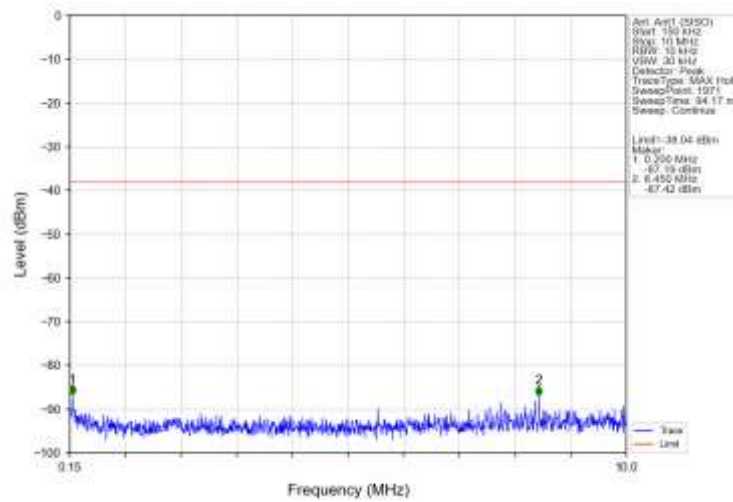
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



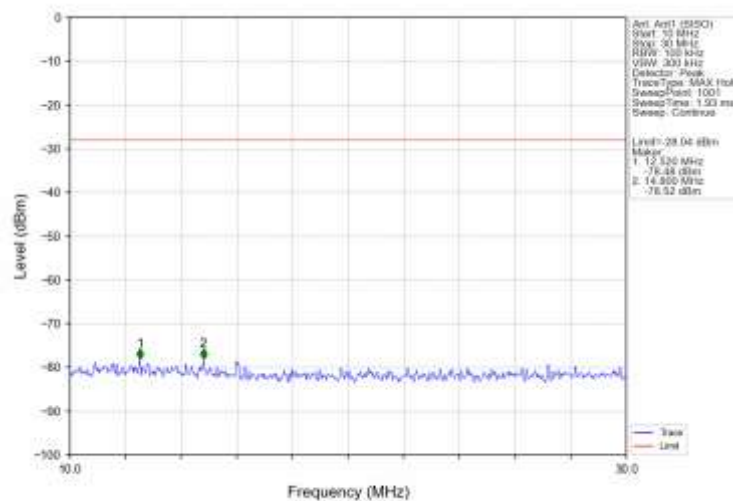
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



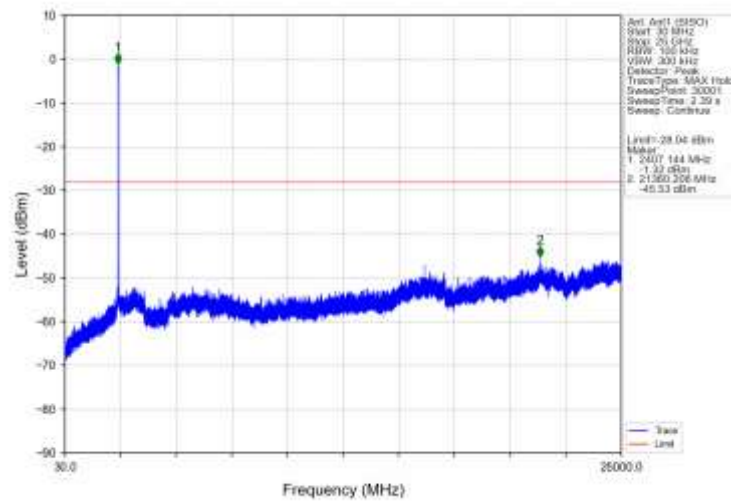
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



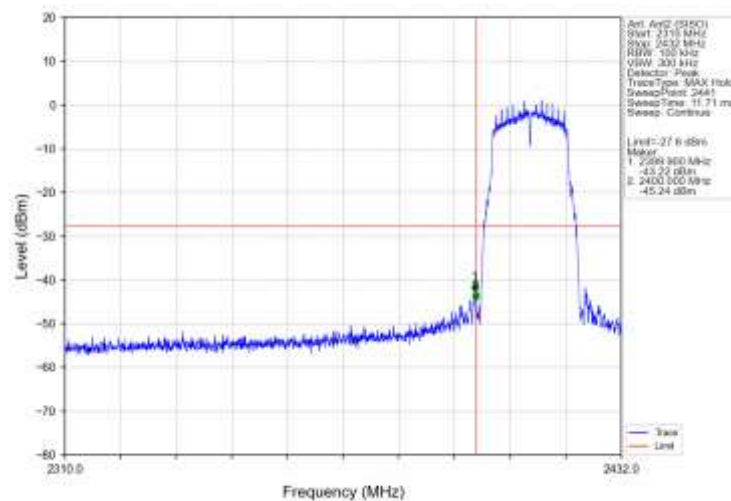
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



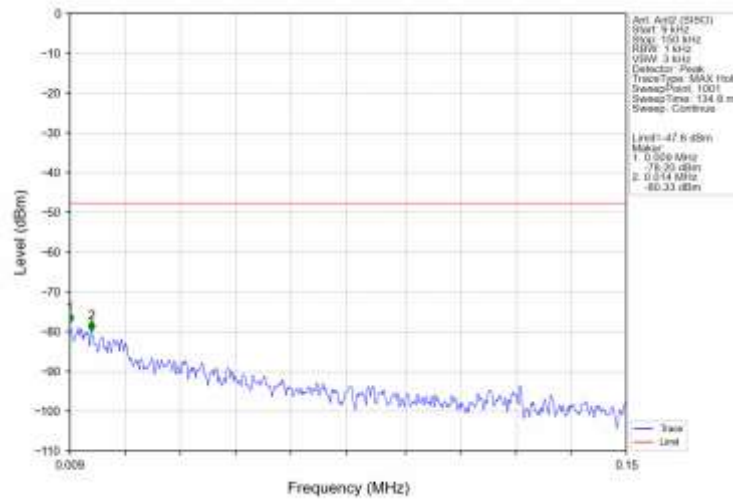
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



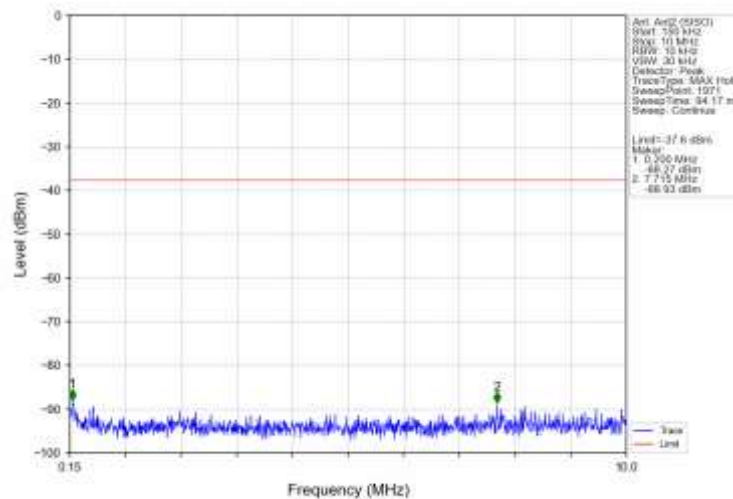
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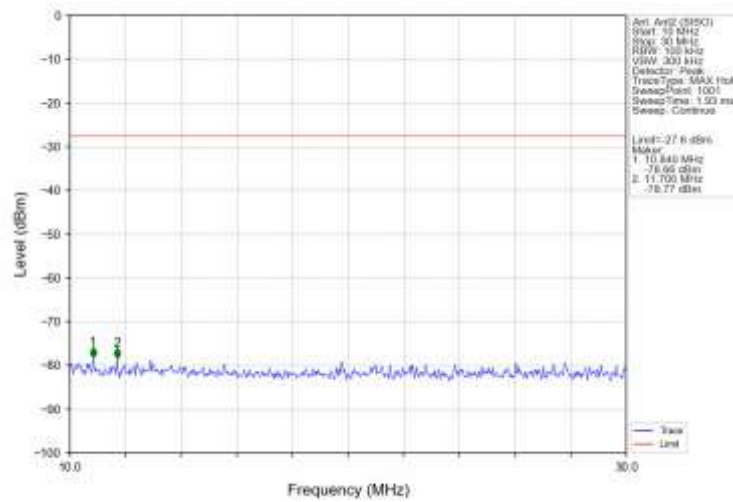
802.11g_LCH_2412MHz_Ant2 (SISO)_NTNV



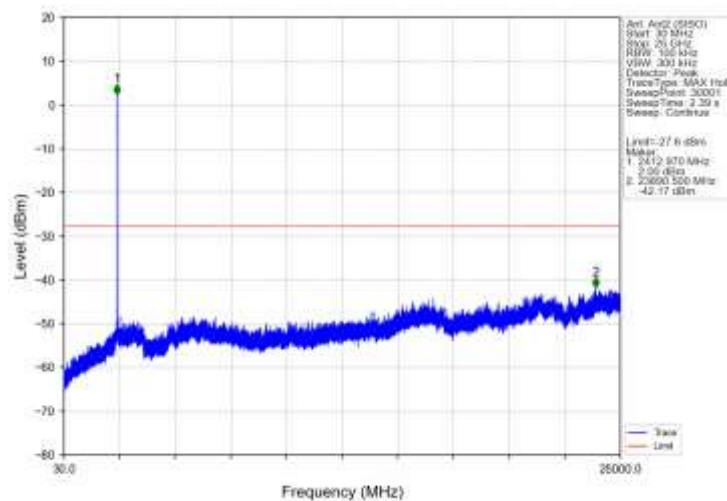
802.11g_LCH_2412MHz_Ant2 (SISO)_NTNV



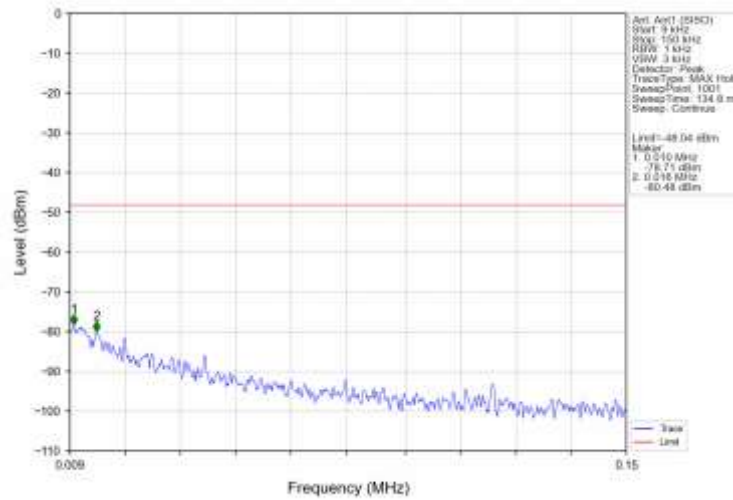
802.11g_LCH_2412MHz_Ant2 (SISO)_NTNV



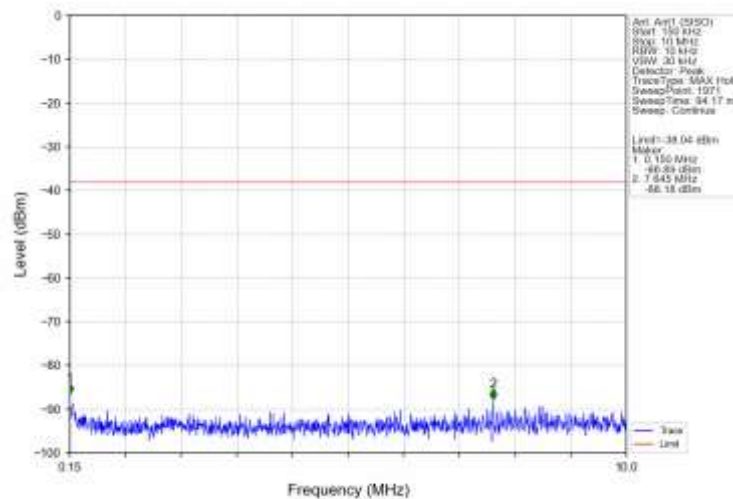
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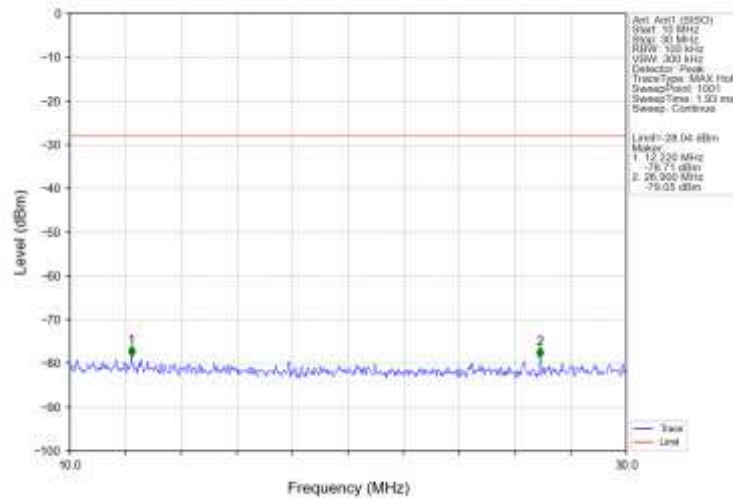
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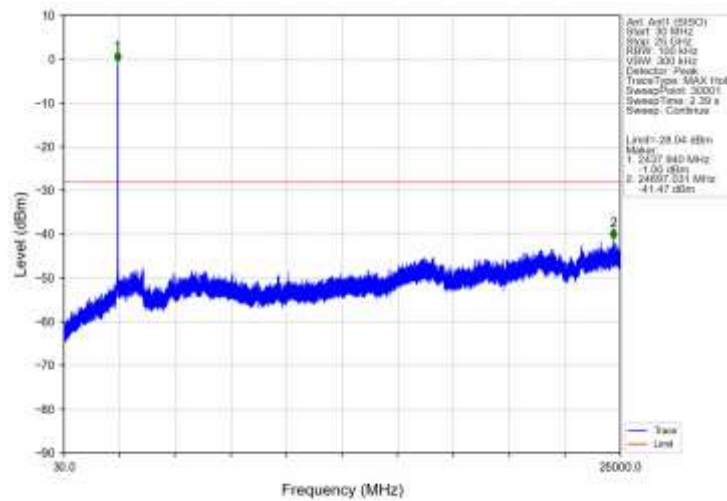
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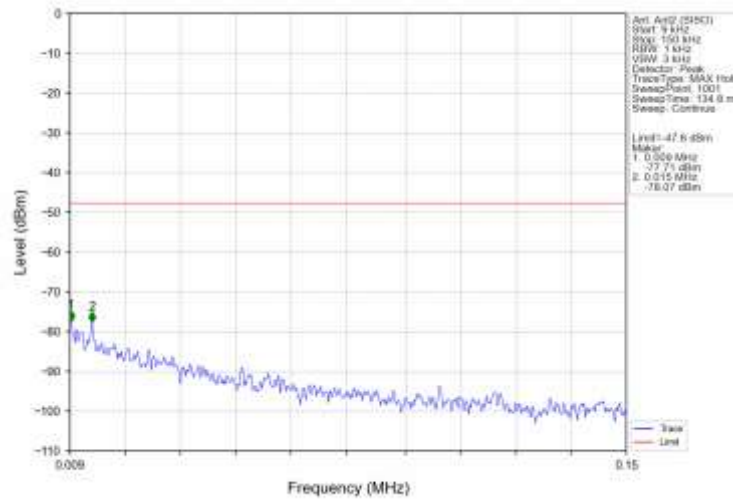
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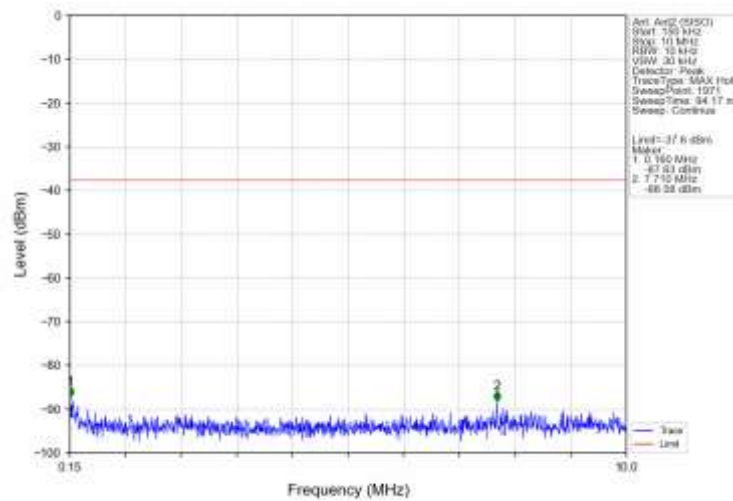
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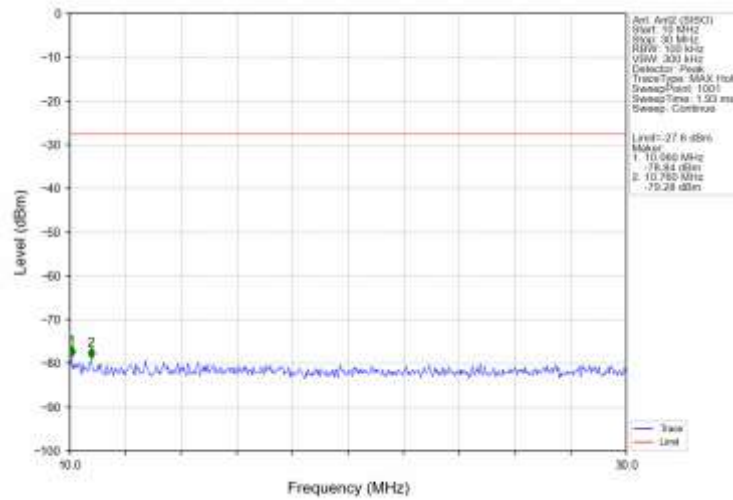
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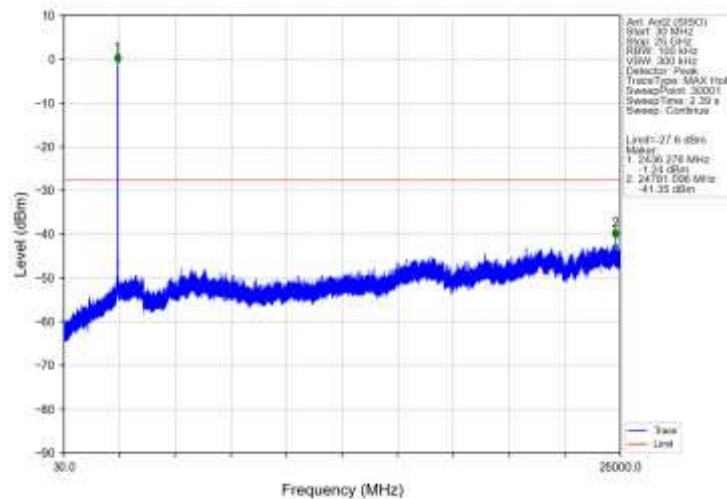
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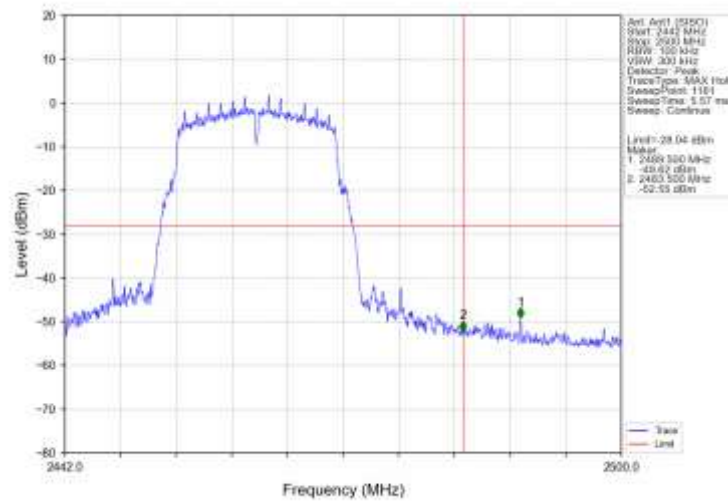
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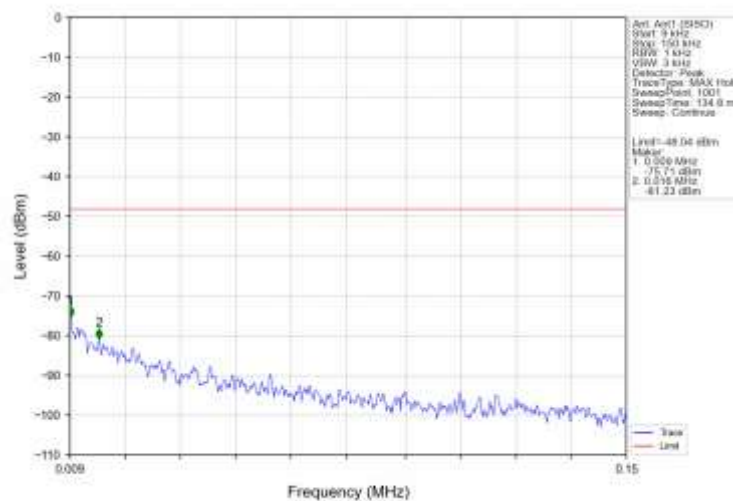
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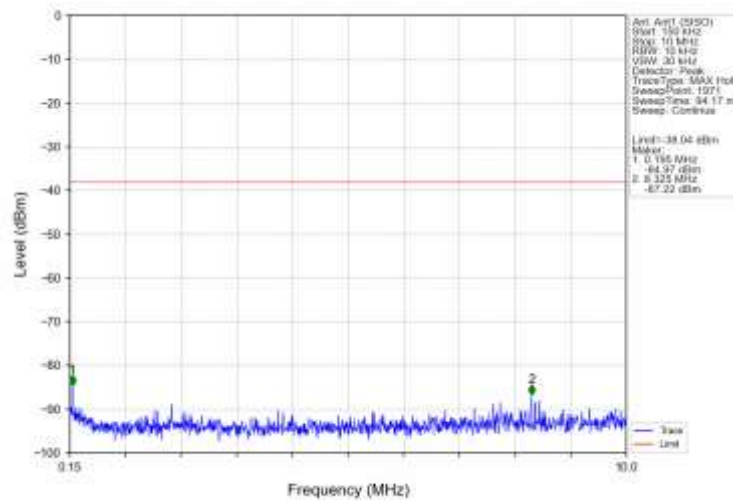
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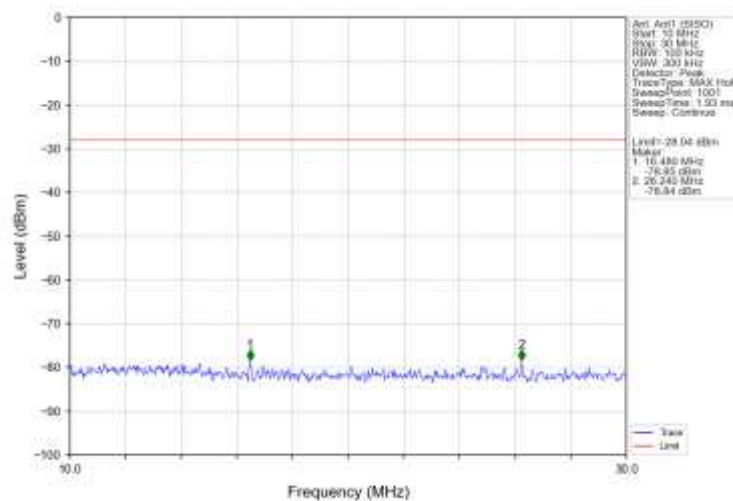
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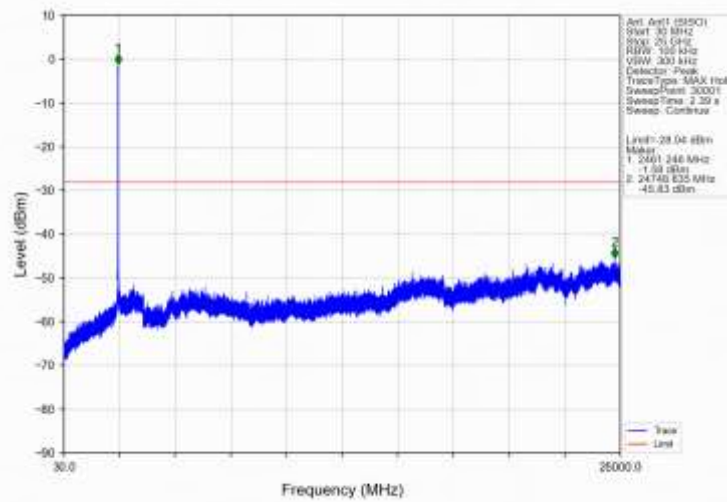
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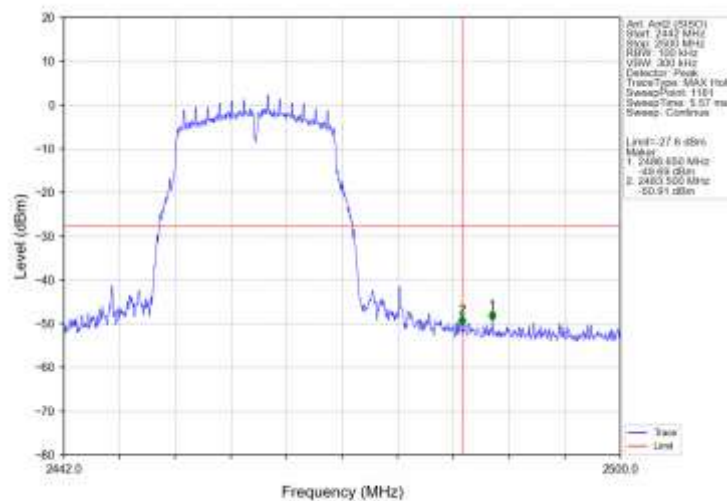
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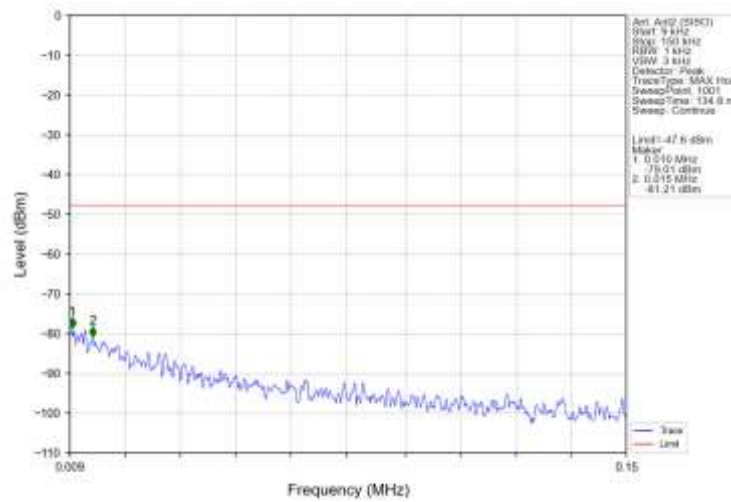
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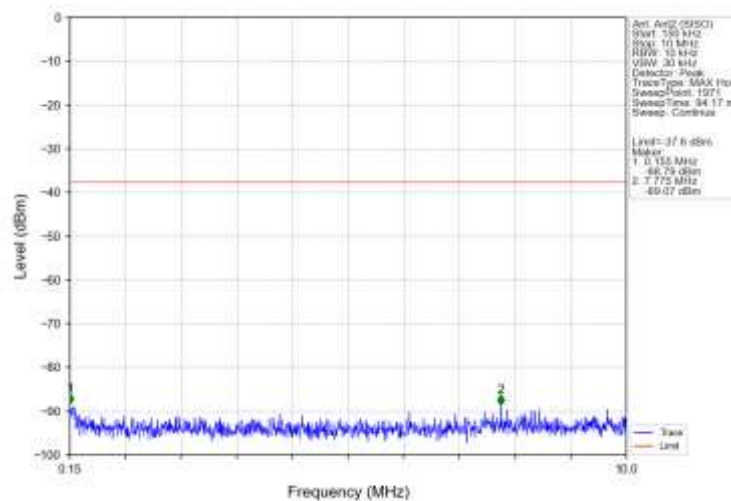
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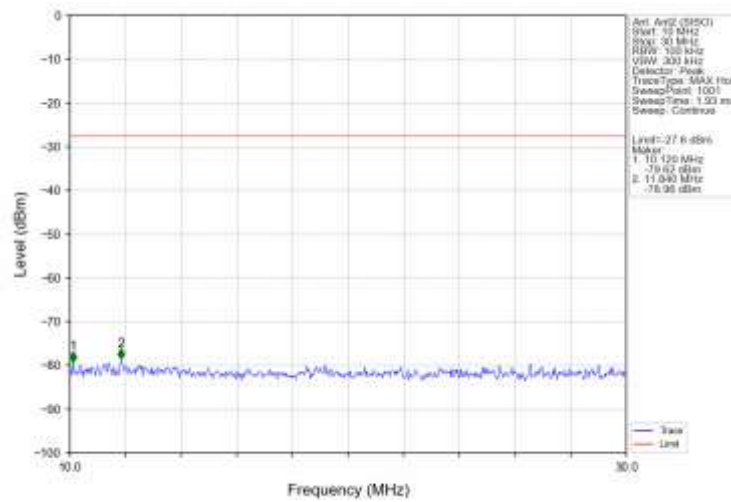
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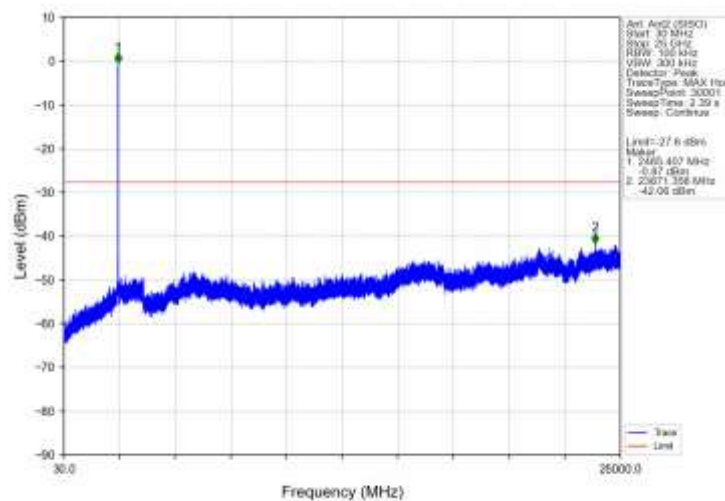
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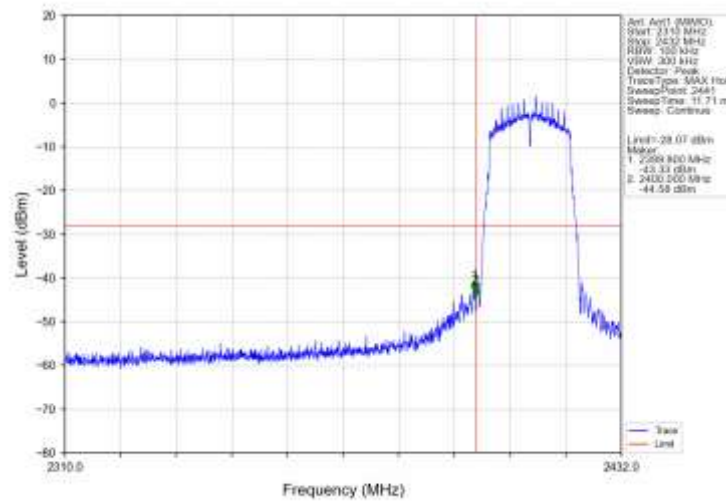
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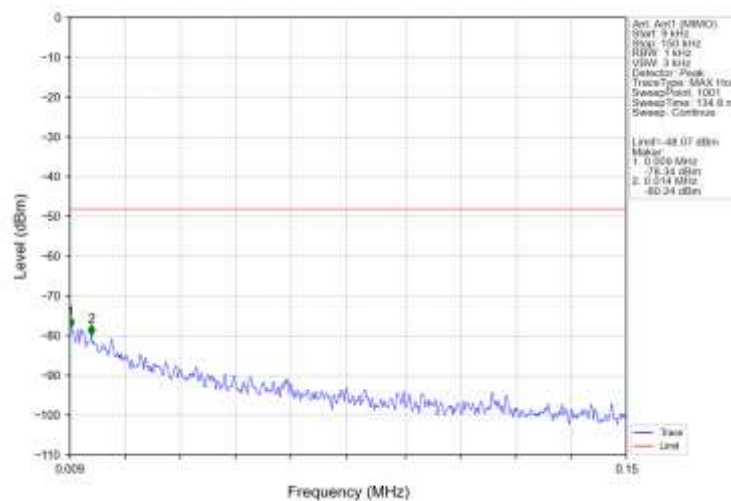
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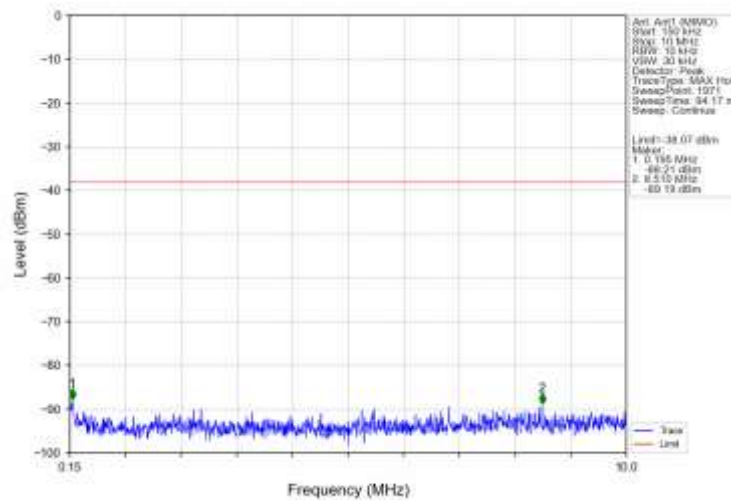
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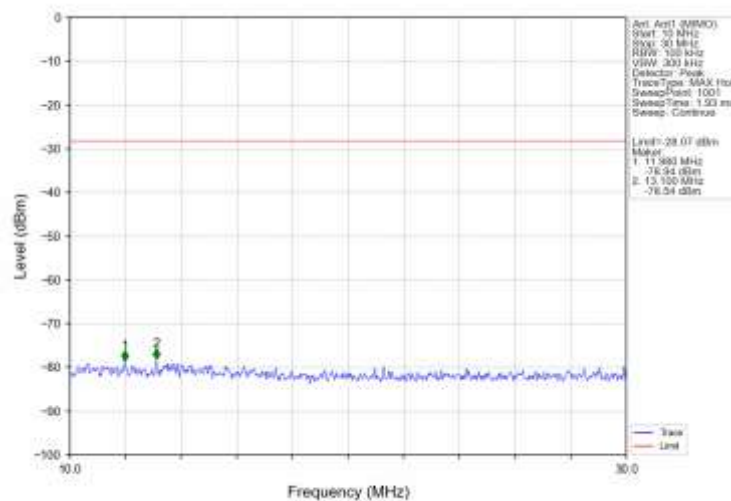
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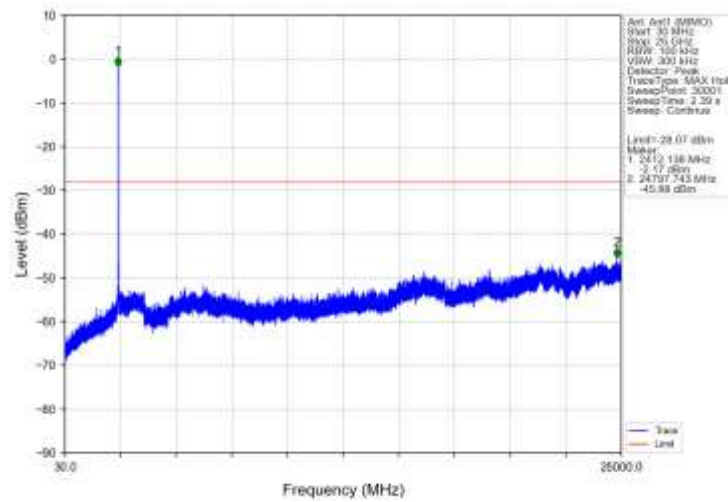
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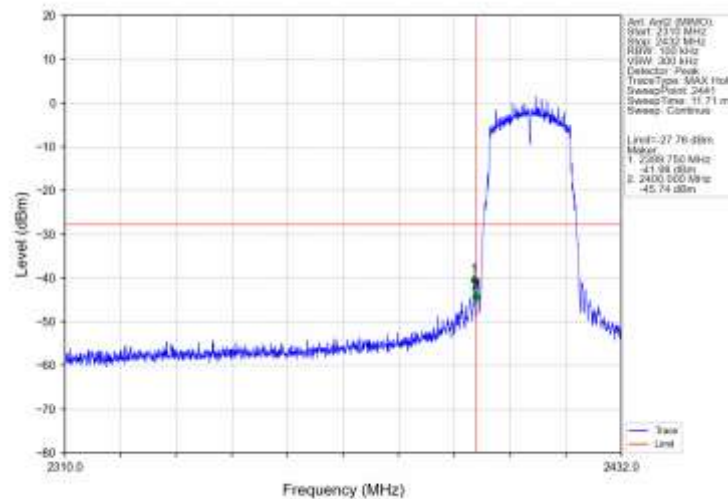
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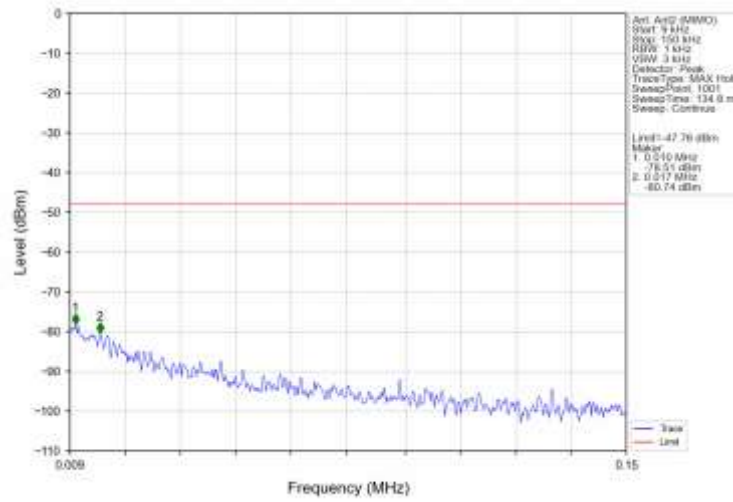
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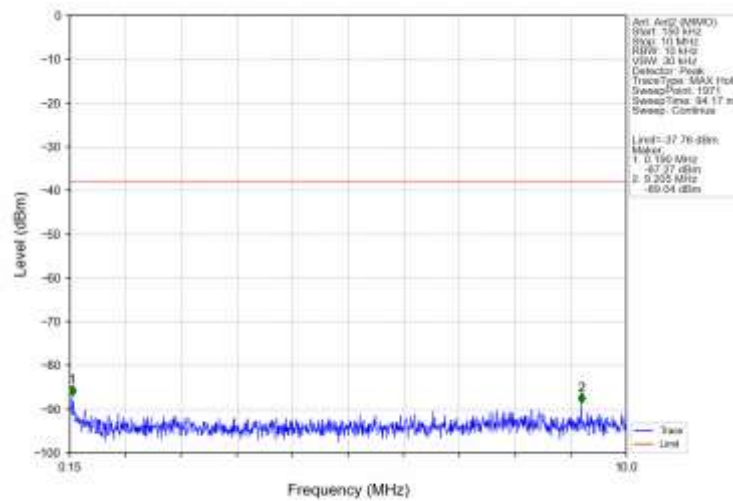
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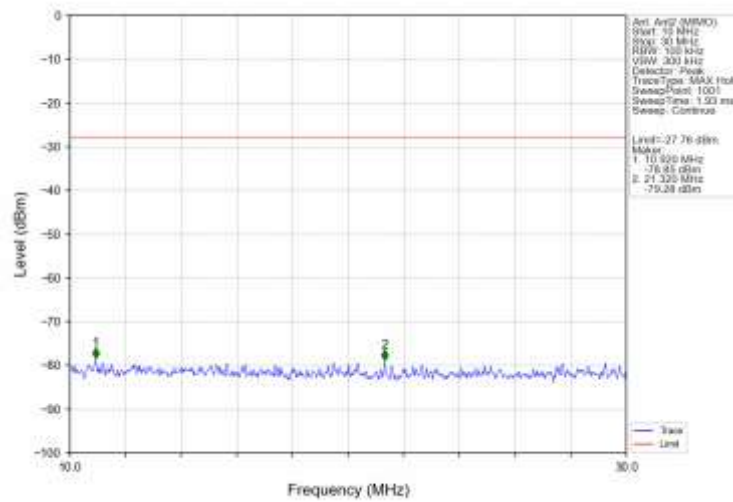
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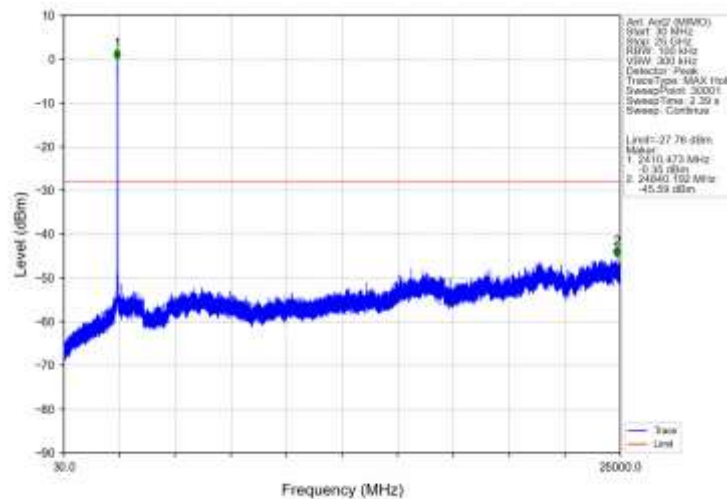
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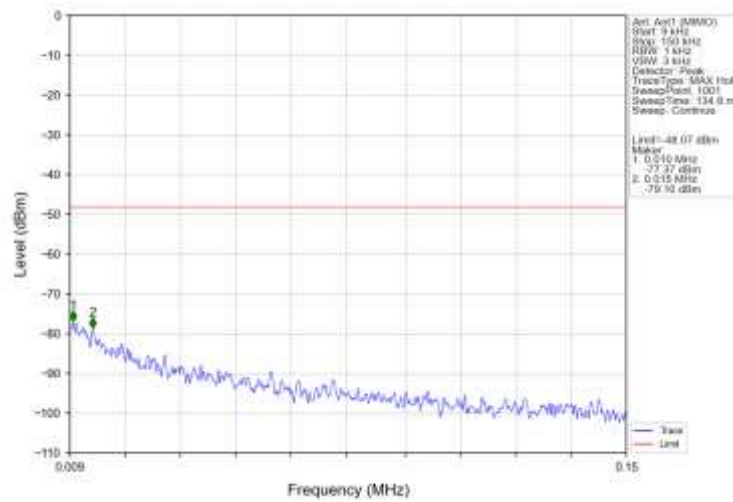
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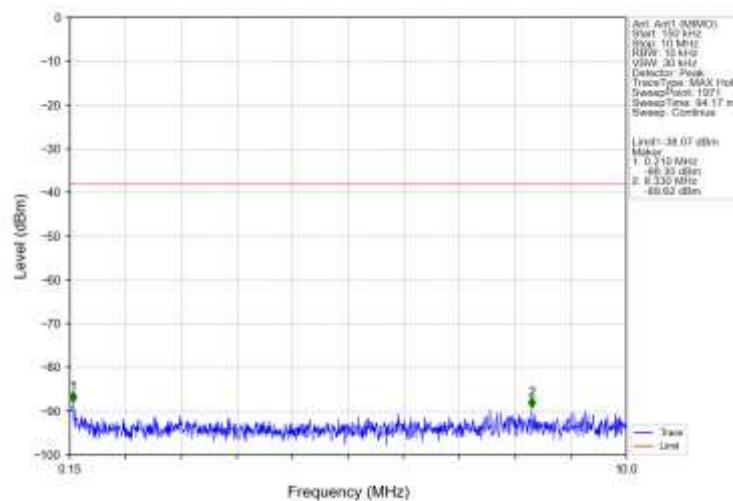
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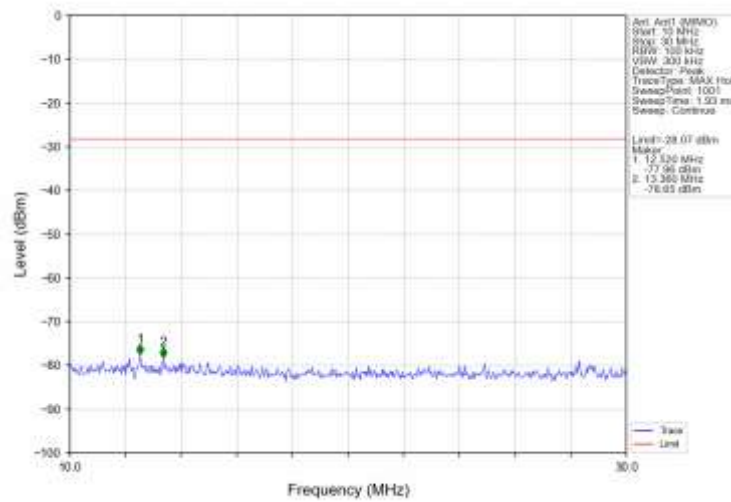
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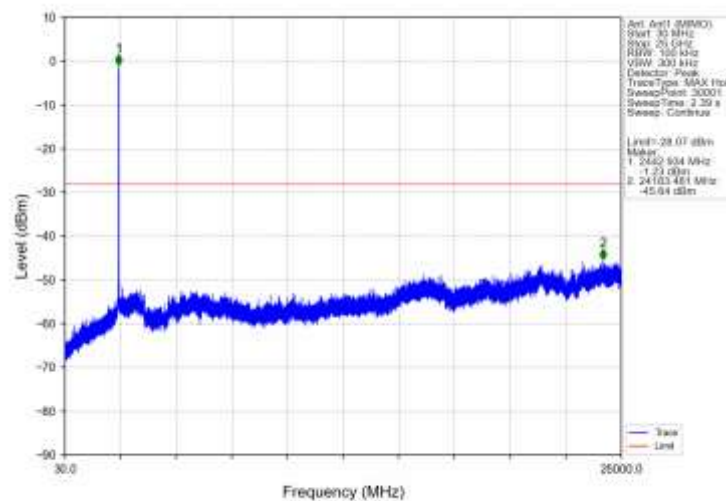
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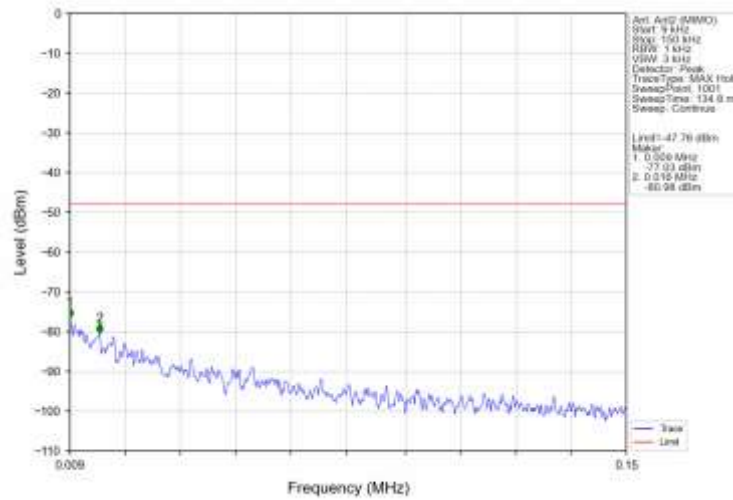
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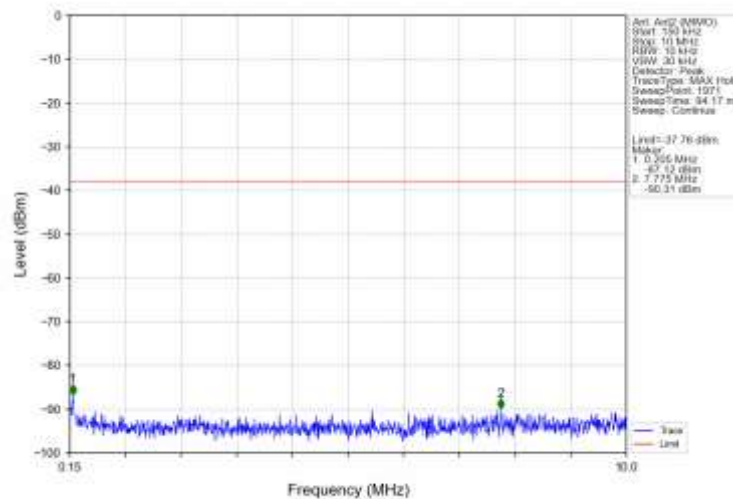
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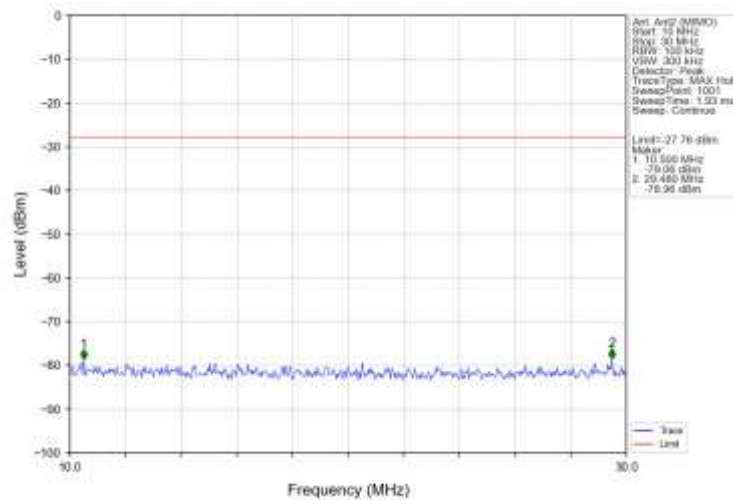
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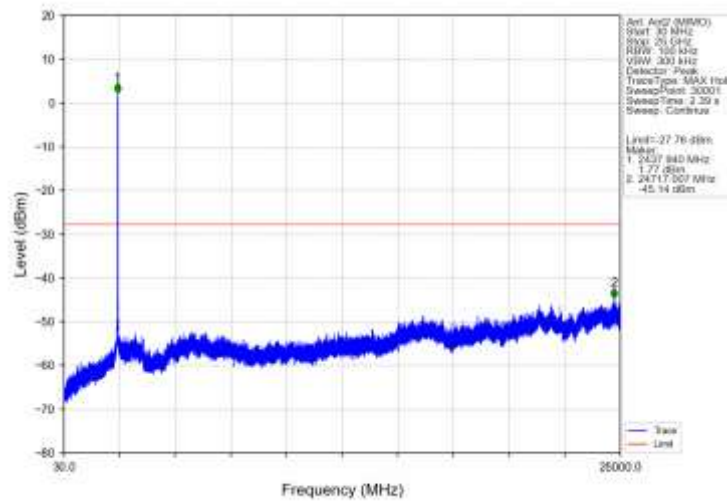
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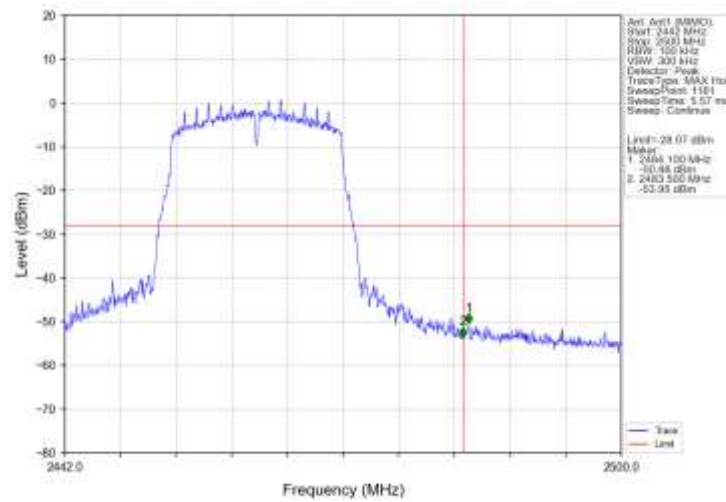
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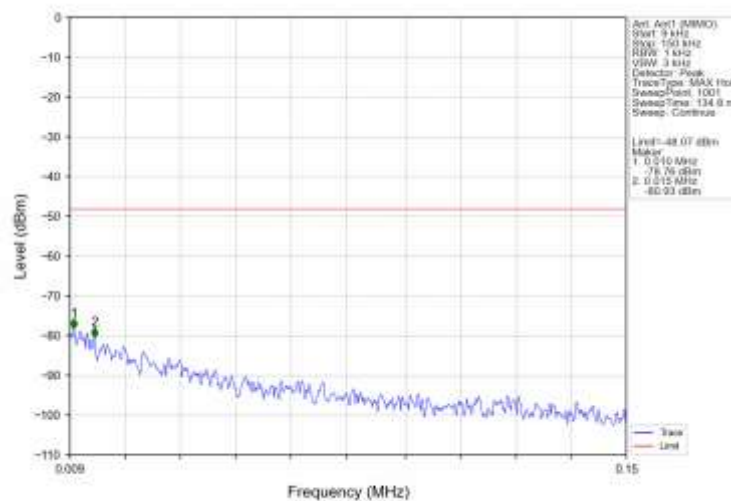
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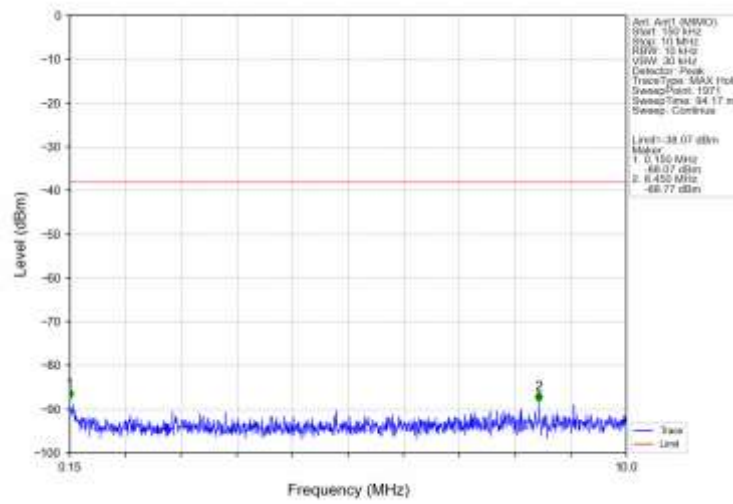
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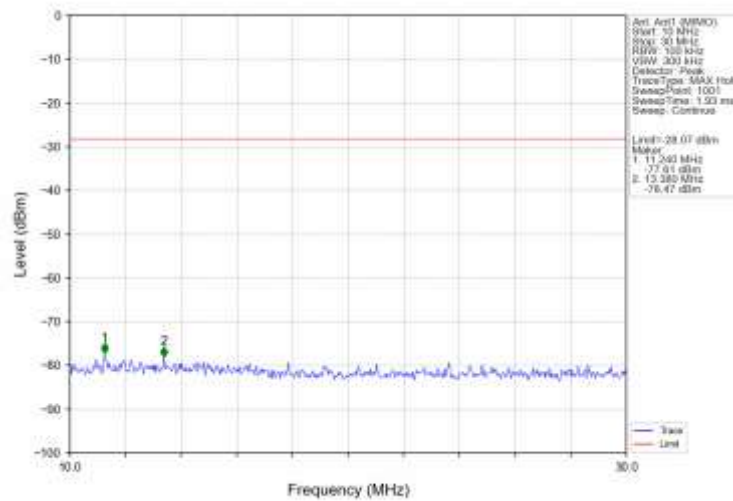
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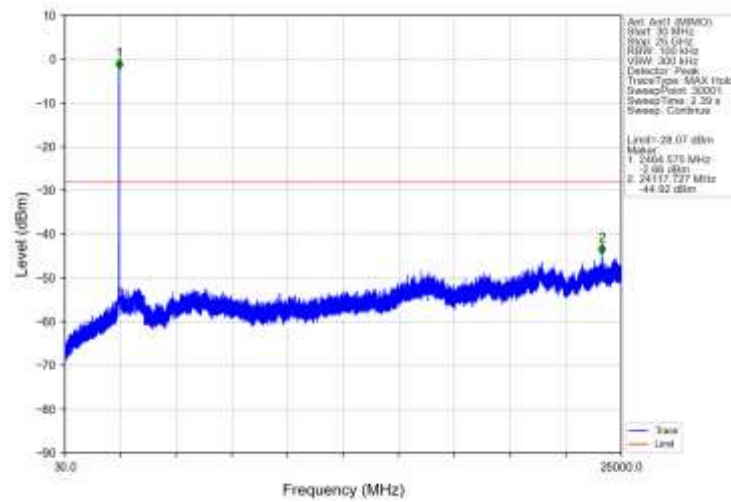
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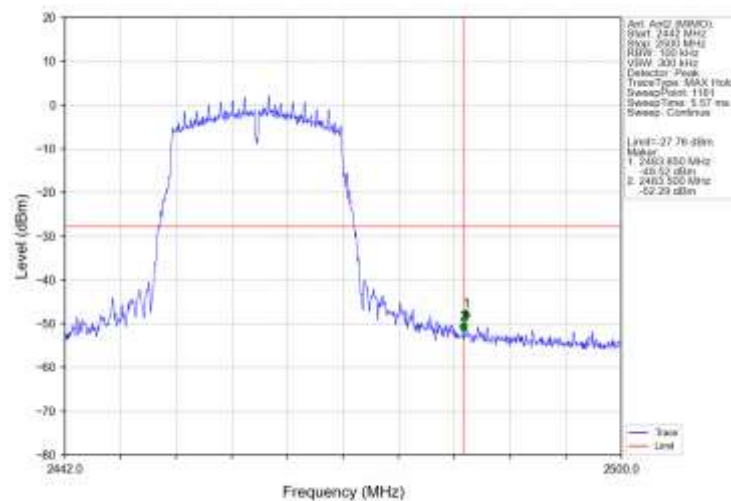
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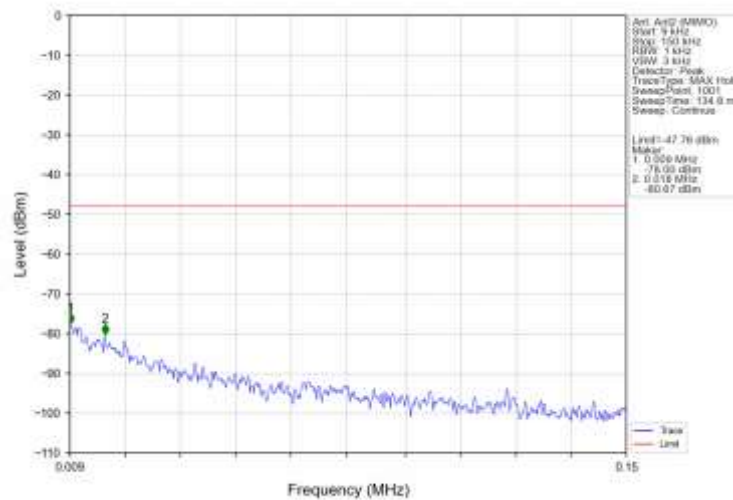
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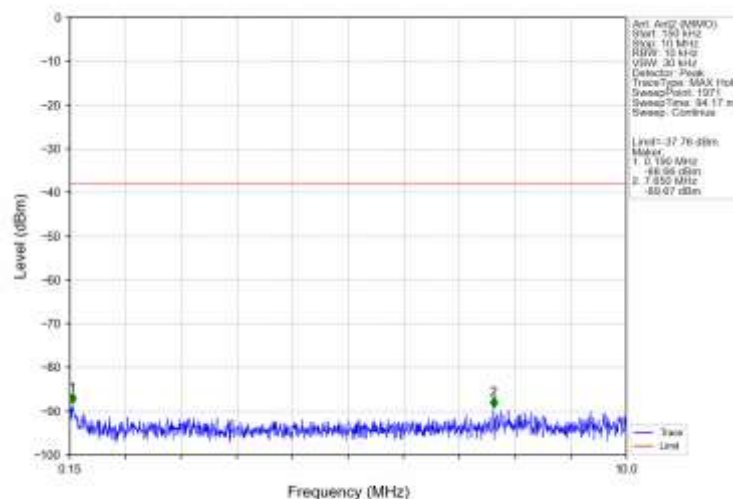
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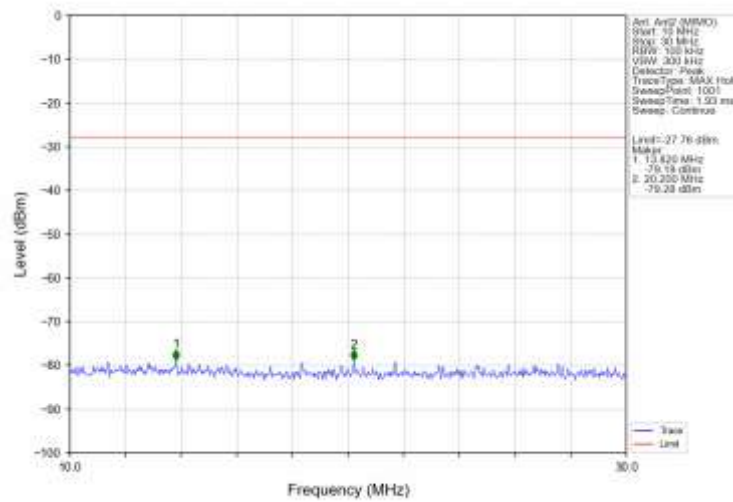
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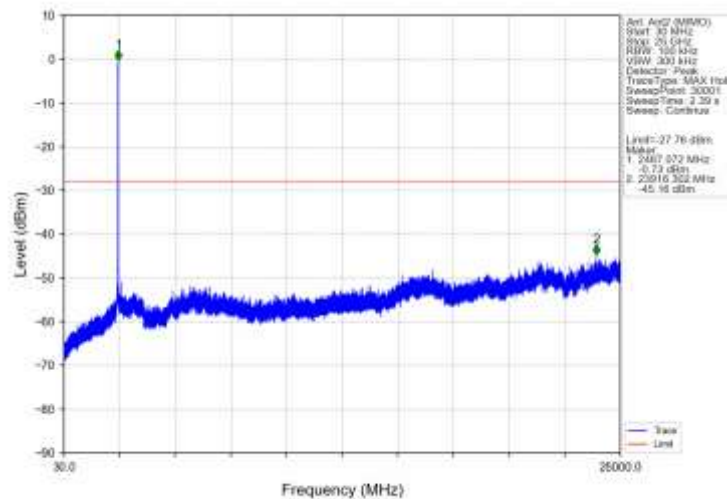
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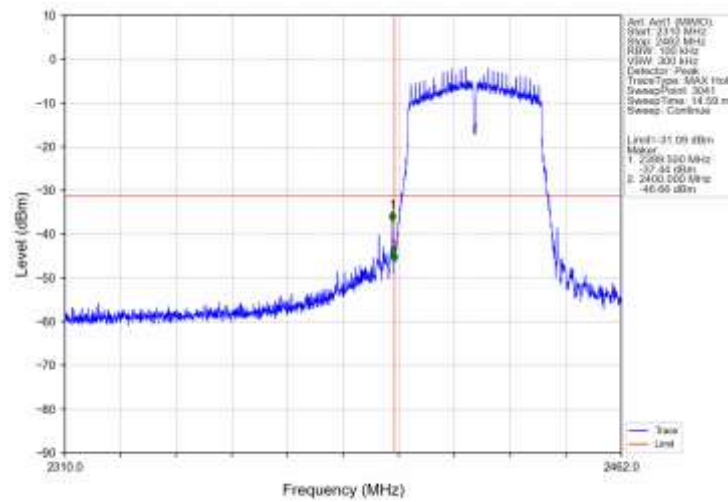
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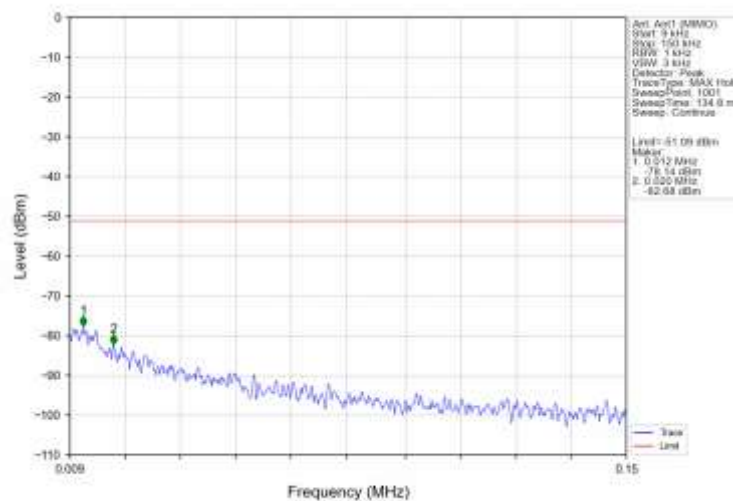
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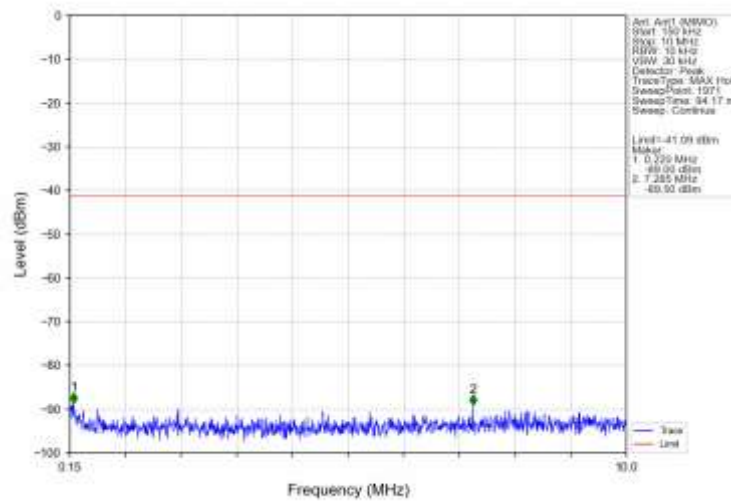
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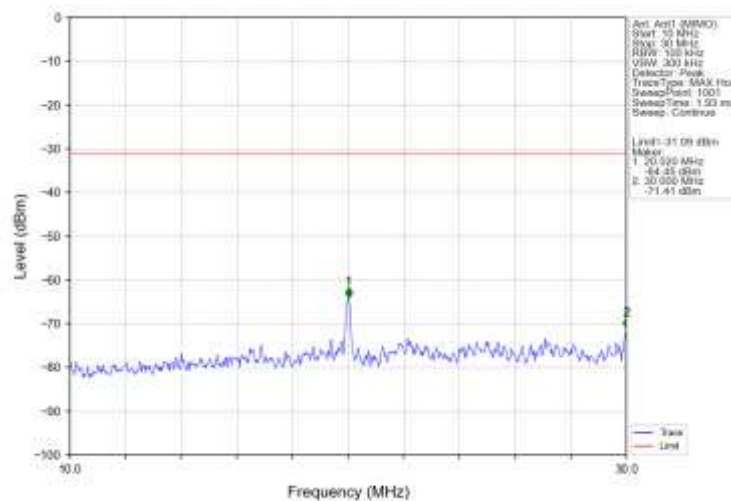
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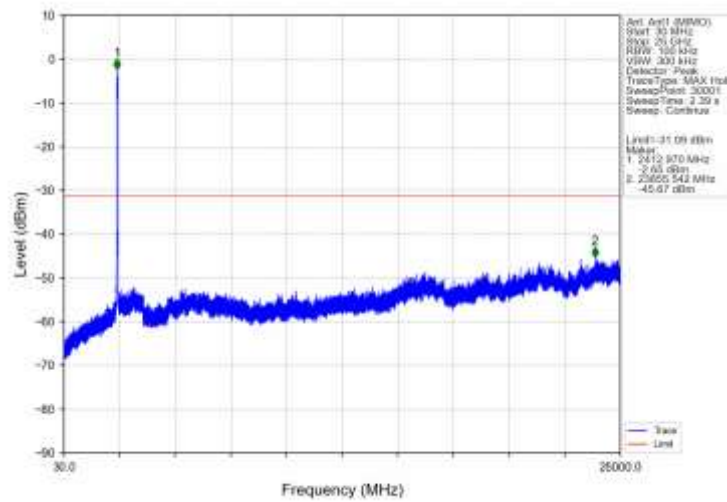
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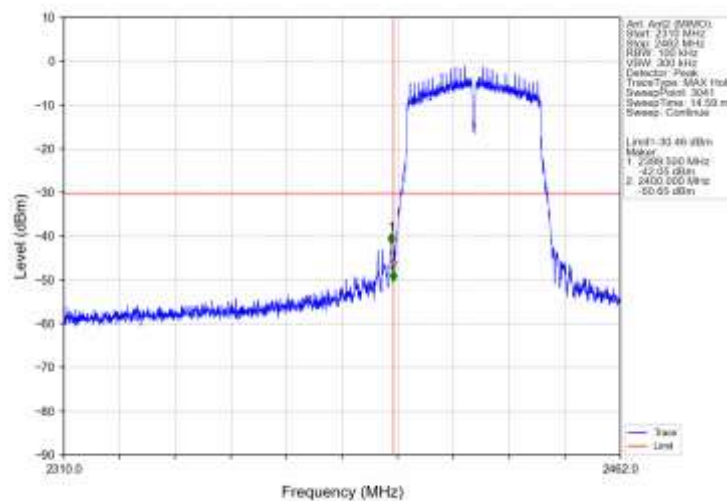
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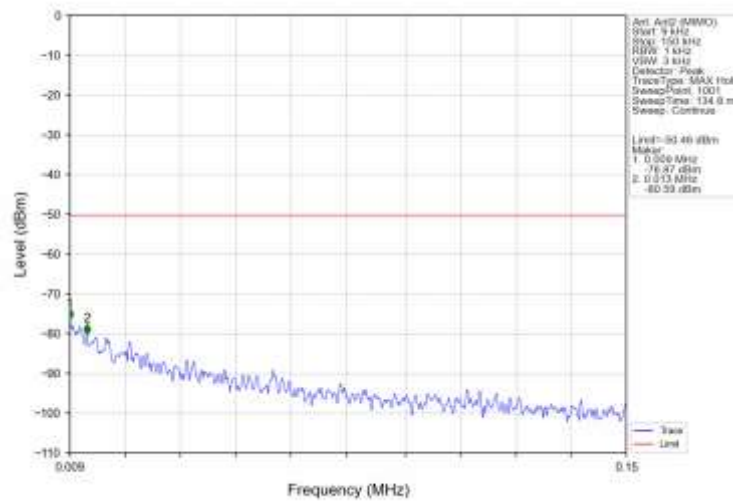
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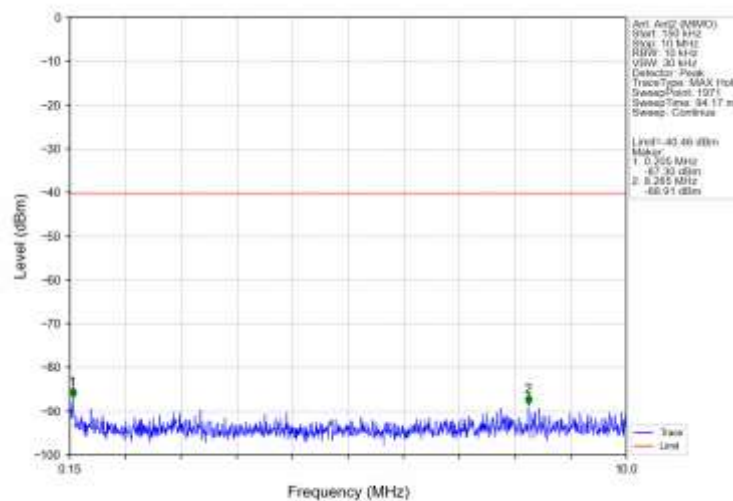
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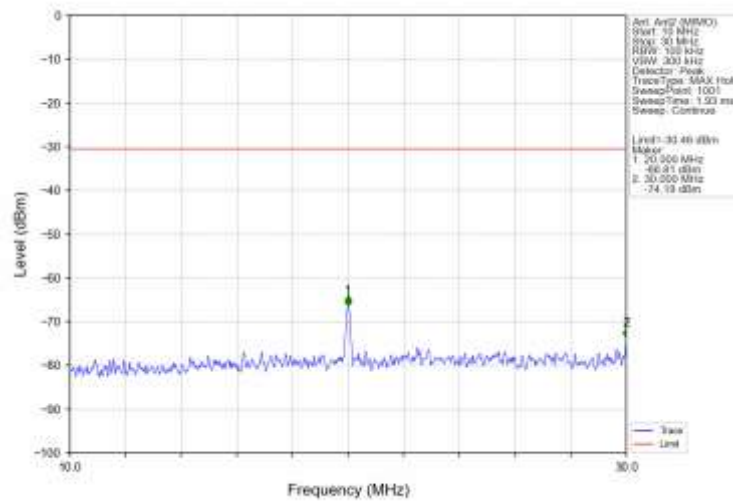
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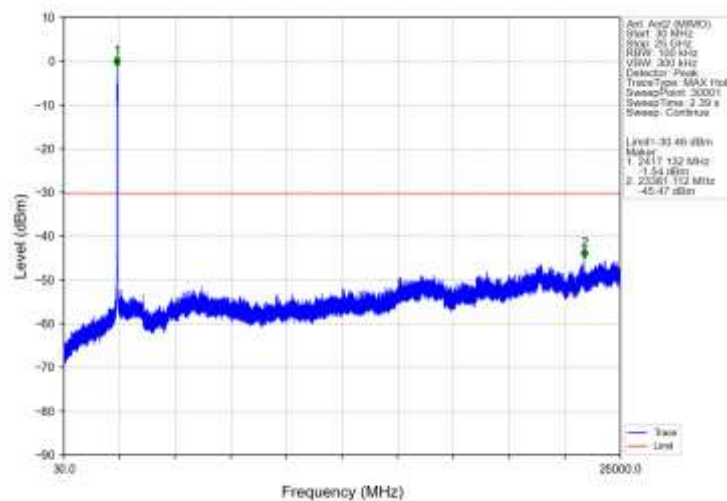
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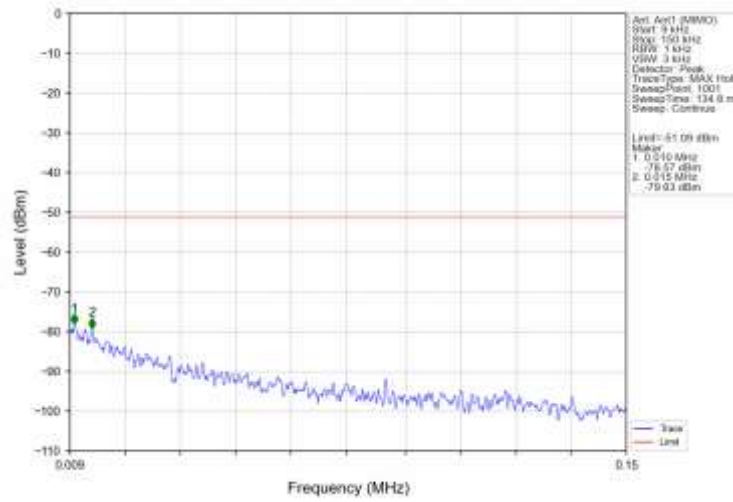
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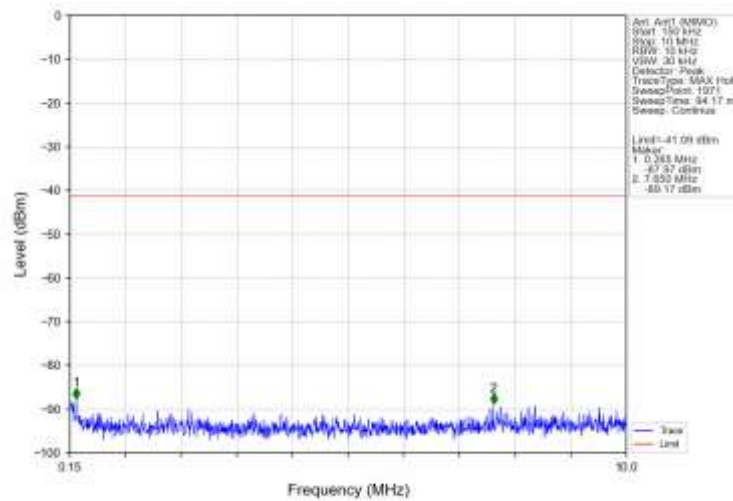
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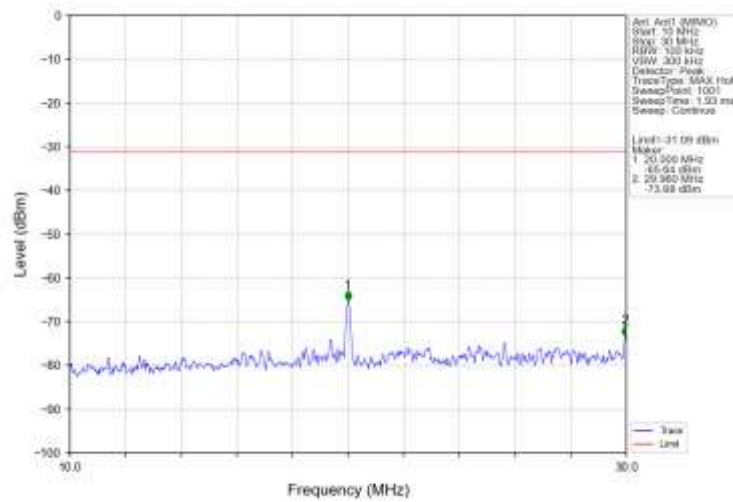
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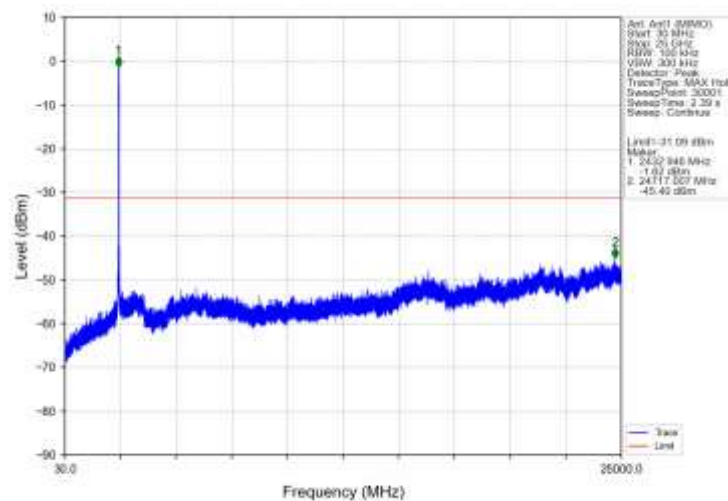
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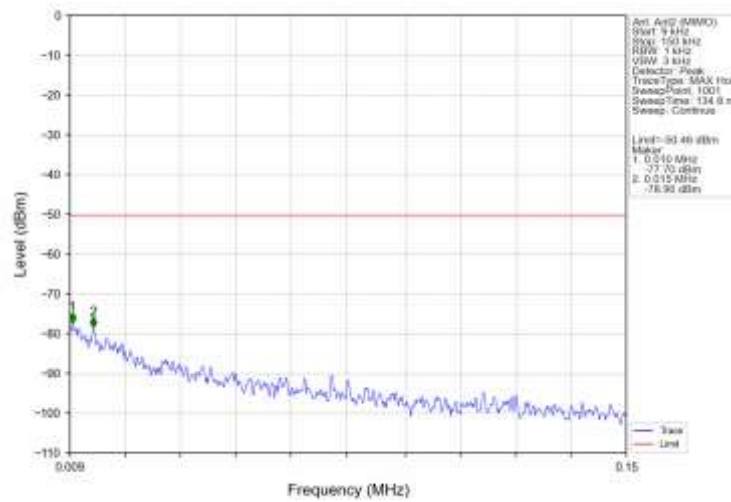
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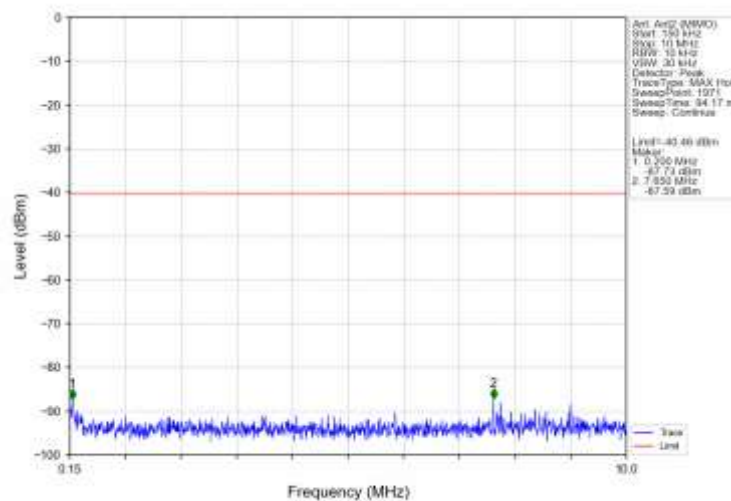
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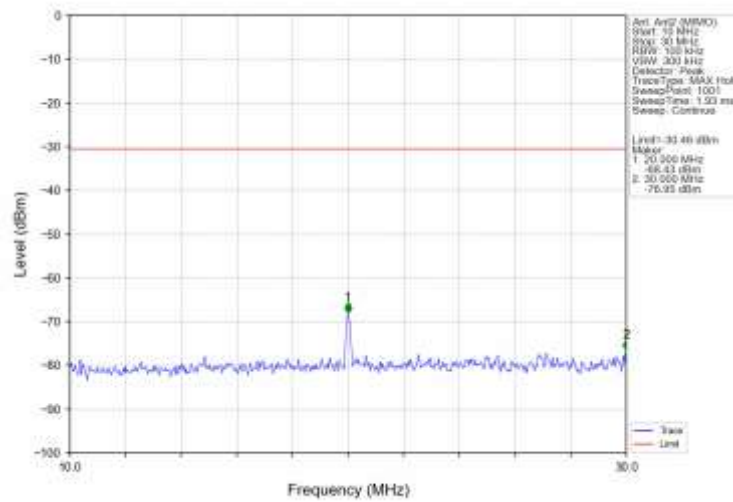
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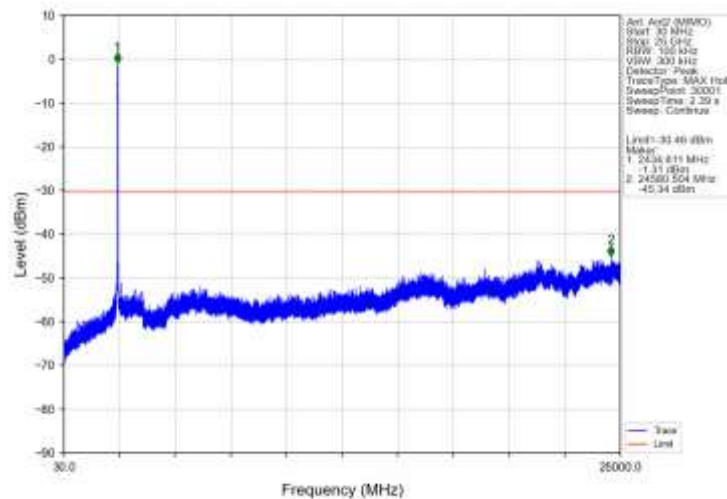
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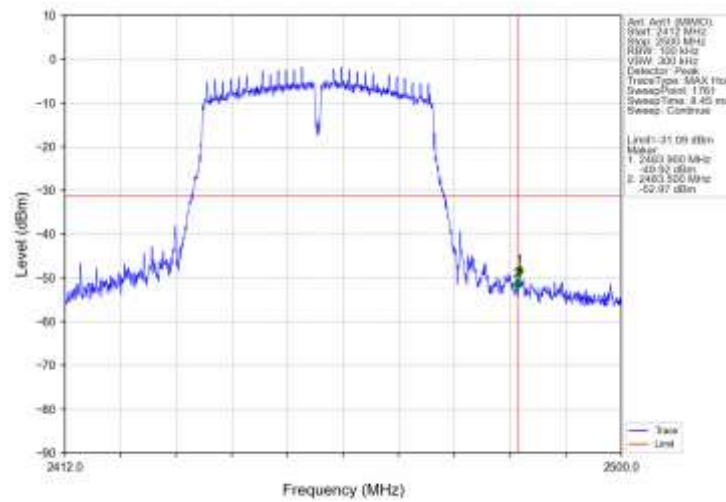
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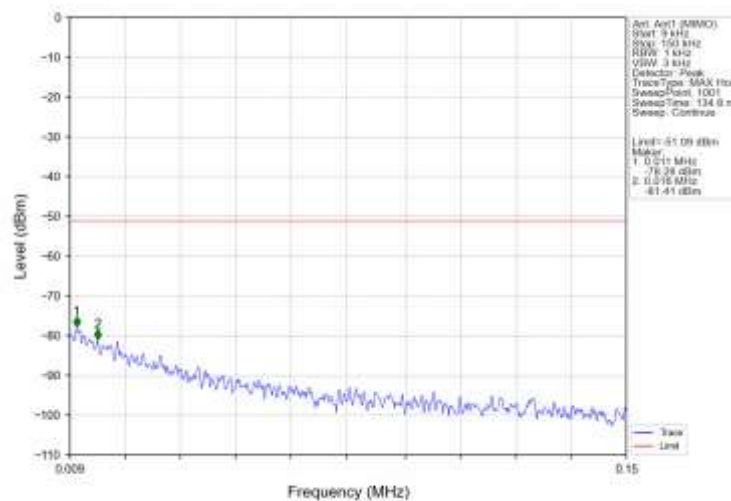
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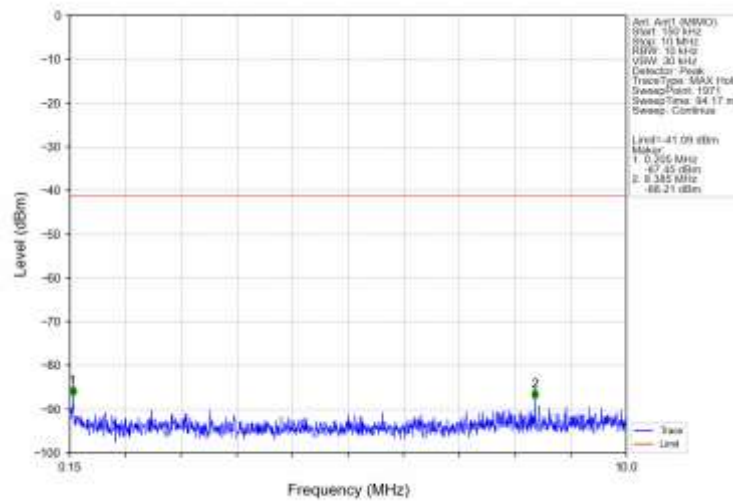
802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV



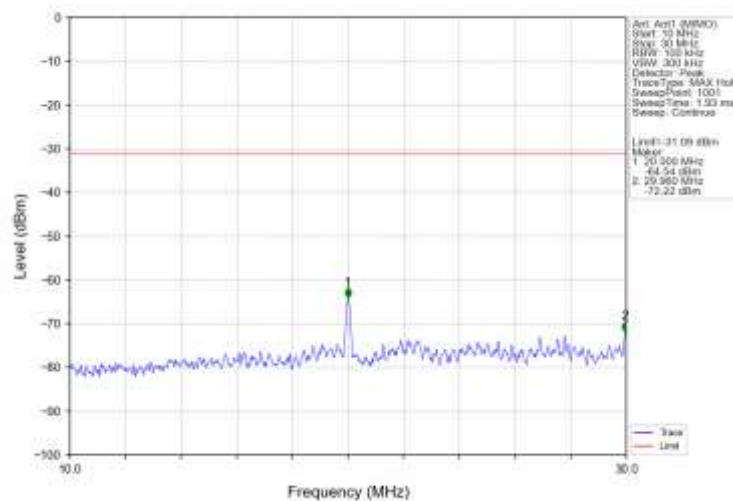
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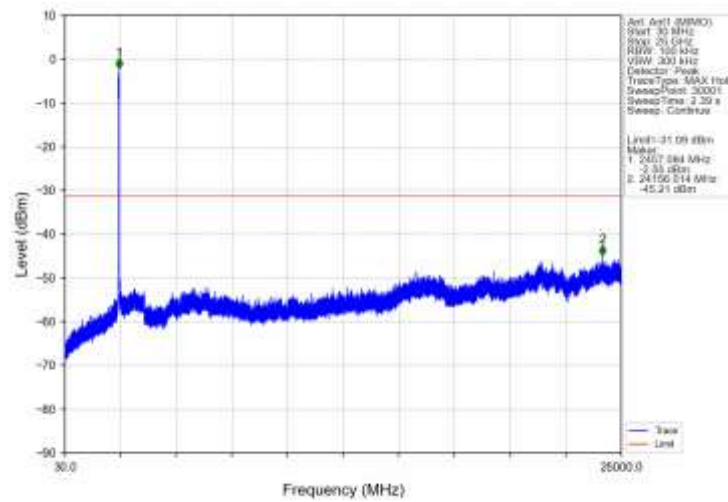
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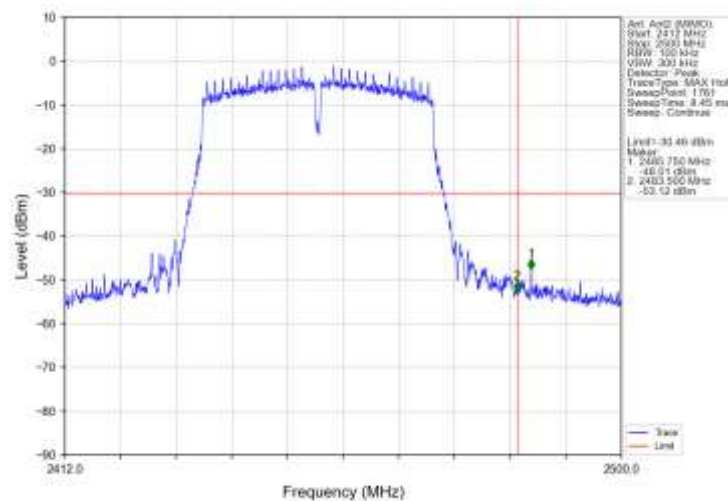
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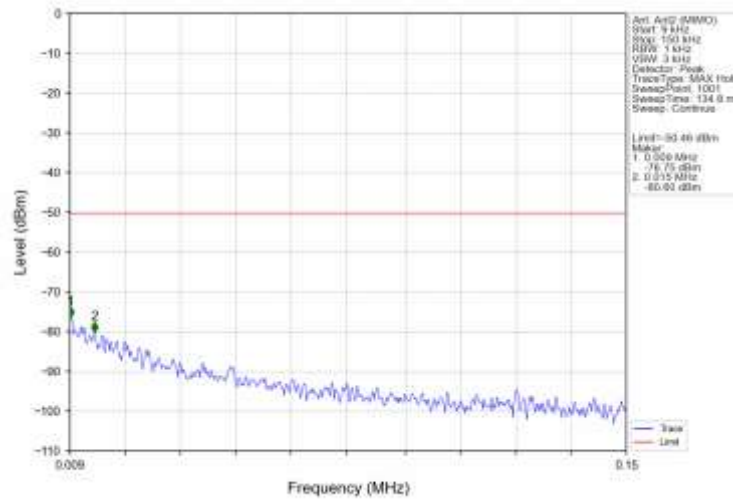
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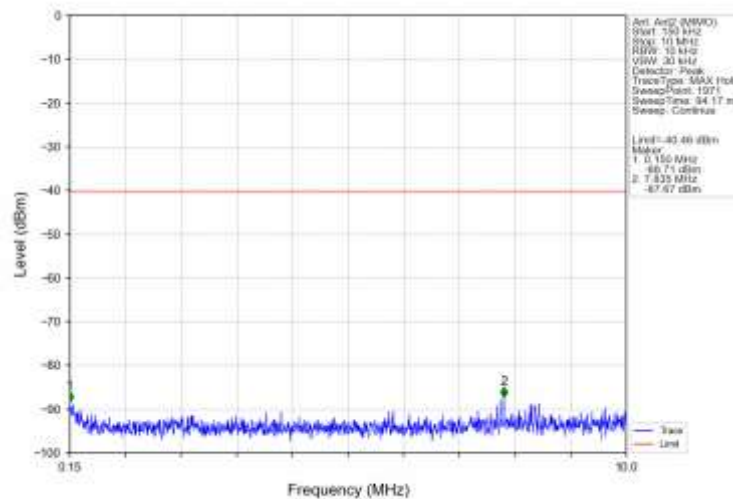
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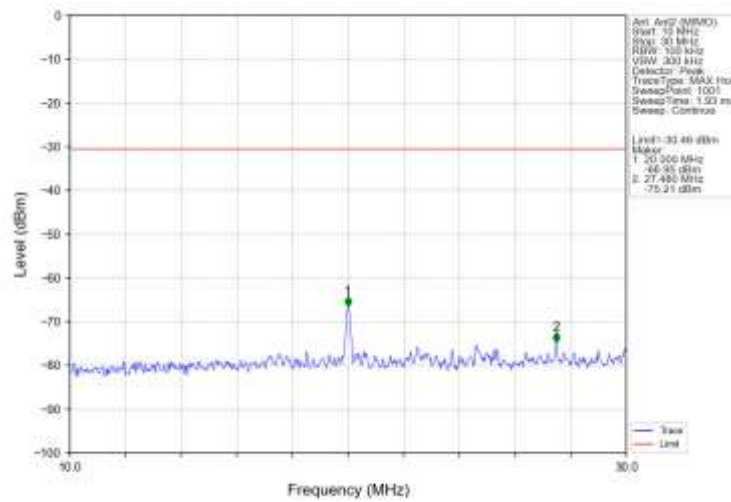
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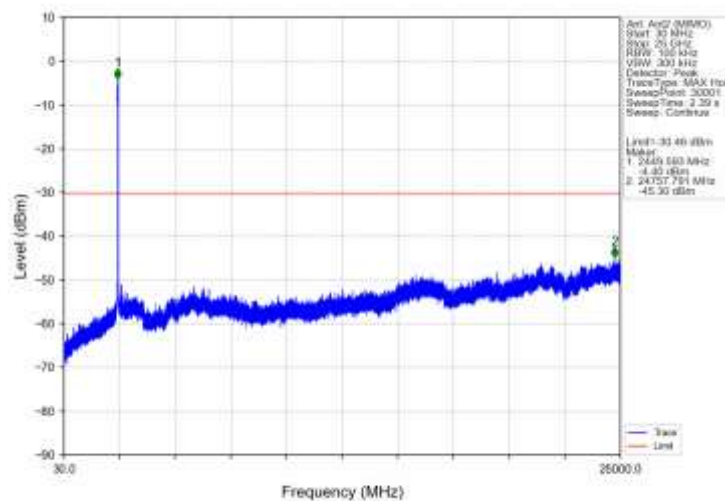
802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



6. Form731

6.1 Test Result

6.1.1 Form731

Lower Freq (MHz)	High Freq (MHz)	MAX Power (W)	MAX Power (dBm)
2412	2462	0.0295	14.70
2422	2452	0.0297	14.73