

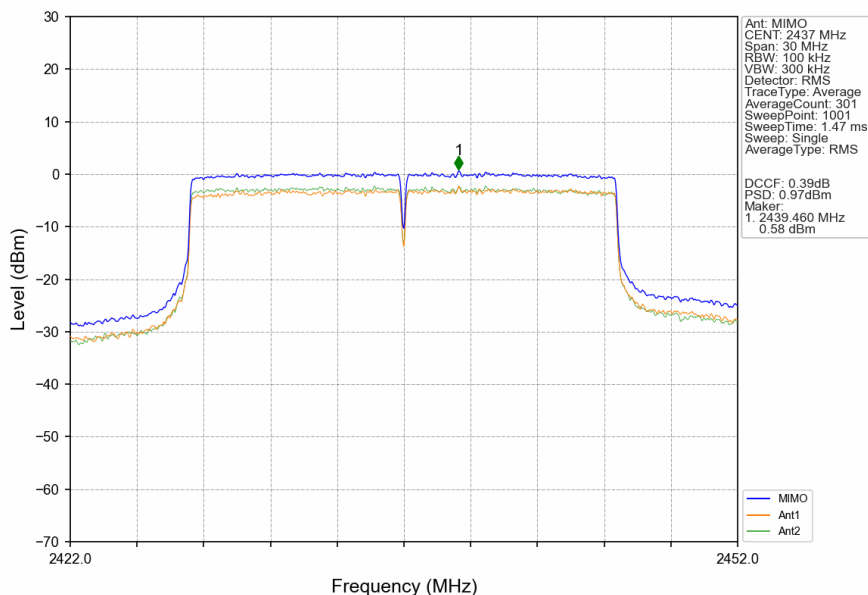
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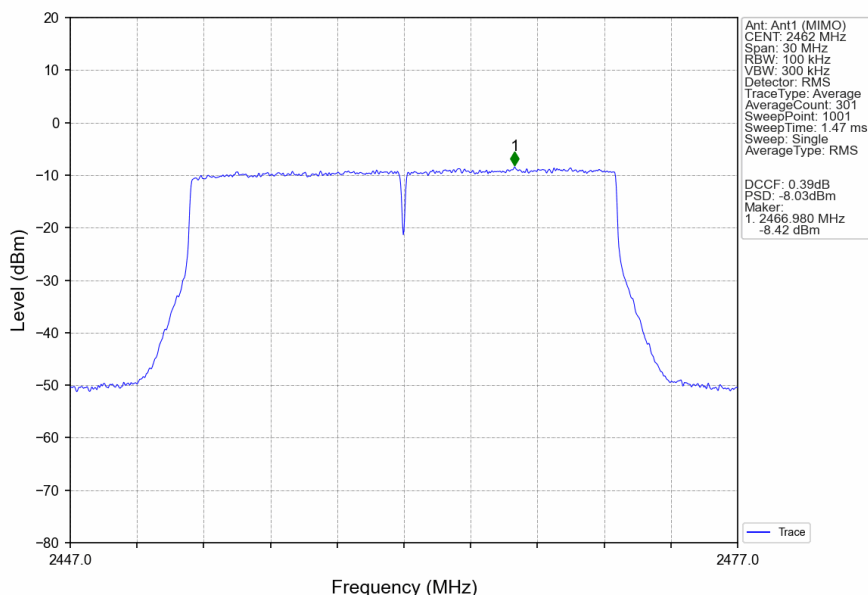
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802.11ax(HEW20)_MCH_2437MHz_SU_/_MIMO_NTNV



802.11ax(HEW20)_HCH_2462MHz_SU_/_Ant1 (MIMO)_NTNV

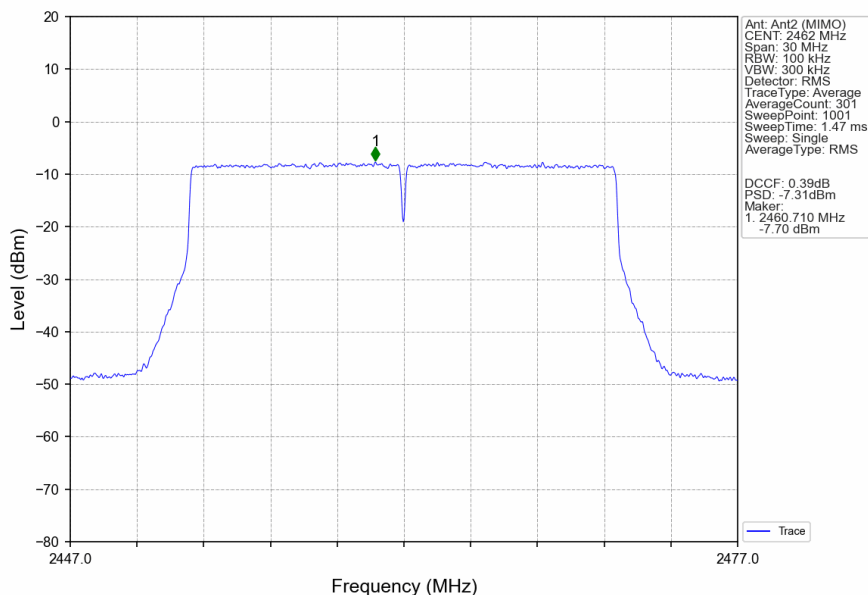


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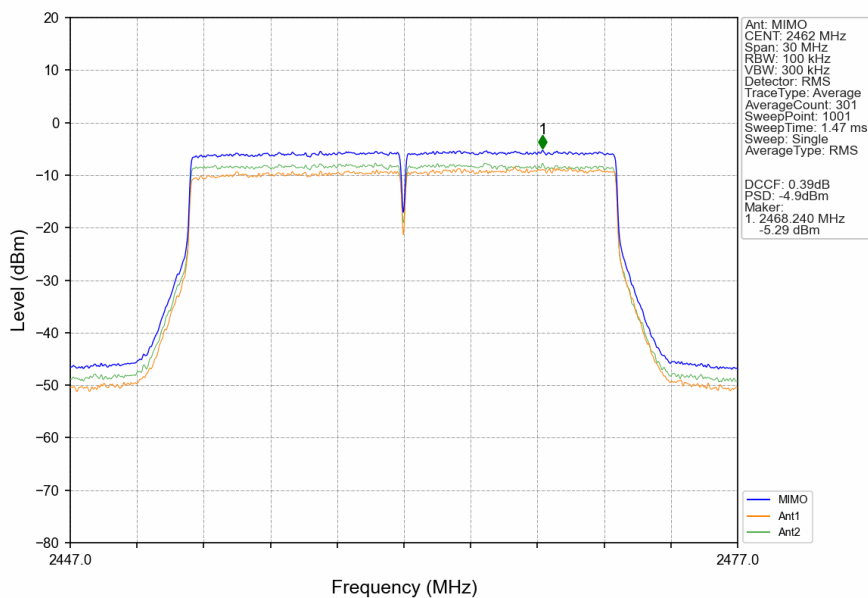
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802.11ax(HEW20)_HCH_2462MHz_SU_/_Ant2 (MIMO)_NTNV



802.11ax(HEW20)_HCH_2462MHz_SU_/_MIMO_NTNV



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5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Test Result

5.1.1 Ref

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)
802.11b	MIMO	2412	/	/	1	11.75
					2	12.06
		2437	/	/	1	12.27
					2	12.61
		2462	/	/	1	11.82
					2	12.43
802.11g	MIMO	2412	/	/	1	1.53
					2	2.76
		2437	/	/	1	7.88
					2	8.08
		2462	/	/	1	0.88
					2	2.05
802.11n (HT20)	MIMO	2412	/	/	1	1.67
					2	3.13
		2437	/	/	1	7.61
					2	8.19
		2462	/	/	1	1.09
					2	2.53
802.11ax (HEW20)	MIMO	2412	SU	/	1	1.58
					2	3.15
		2437	SU	/	1	7.25
					2	8.34
		2462	SU	/	1	1.09
					2	2.28



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5.1.2 CSE

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	MIMO	2412	/	/	1	12.27	-17.73	Pass
					2	12.61	-17.39	Pass
		2437	/	/	1	12.27	-17.73	Pass
					2	12.61	-17.39	Pass
		2462	/	/	1	12.27	-17.73	Pass
					2	12.61	-17.39	Pass
802.11g	MIMO	2412	/	/	1	7.88	-22.12	Pass
					2	8.08	-21.92	Pass
		2437	/	/	1	7.88	-22.12	Pass
					2	8.08	-21.92	Pass
		2462	/	/	1	7.88	-22.12	Pass
					2	8.08	-21.92	Pass
802.11n (HT20)	MIMO	2412	/	/	1	7.61	-22.39	Pass
					2	8.19	-21.81	Pass
		2437	/	/	1	7.61	-22.39	Pass
					2	8.19	-21.81	Pass
		2462	/	/	1	7.61	-22.39	Pass
					2	8.19	-21.81	Pass
802.11ax (HEW20)	MIMO	2412	SU	/	1	7.25	-22.75	Pass
					2	8.34	-21.66	Pass
		2437	SU	/	1	7.25	-22.75	Pass
					2	8.34	-21.66	Pass
		2462	SU	/	1	7.25	-22.75	Pass
					2	8.34	-21.66	Pass



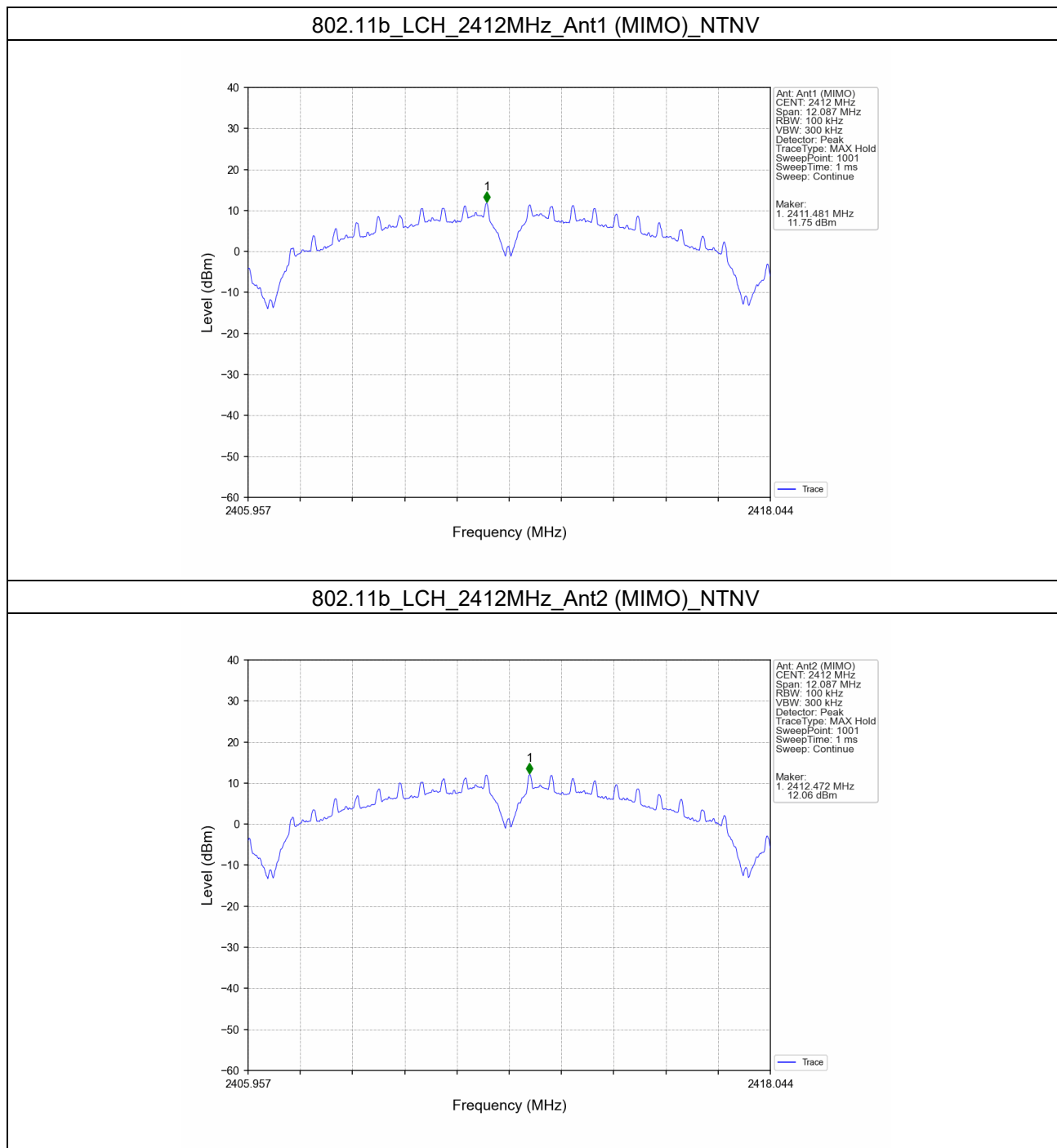
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5.2 Test Graph

5.2.1 Ref



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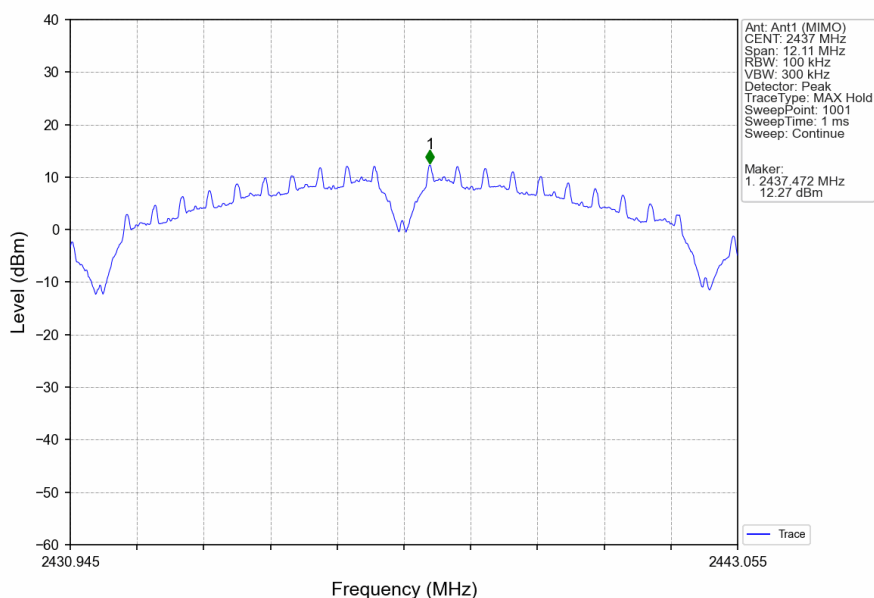
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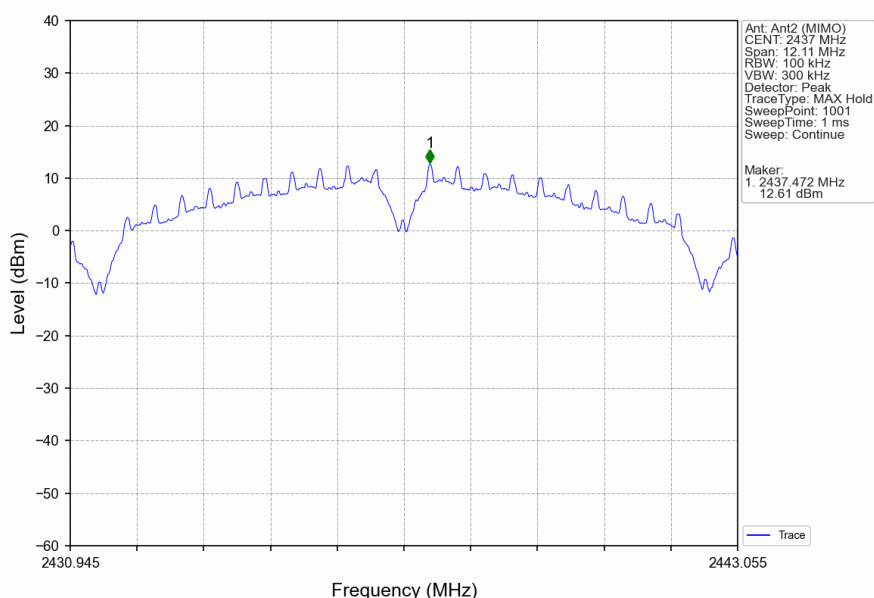
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802.11b_MCH_2437MHz_Ant1 (MIMO)_NTNV



802.11b_MCH_2437MHz_Ant2 (MIMO)_NTNV



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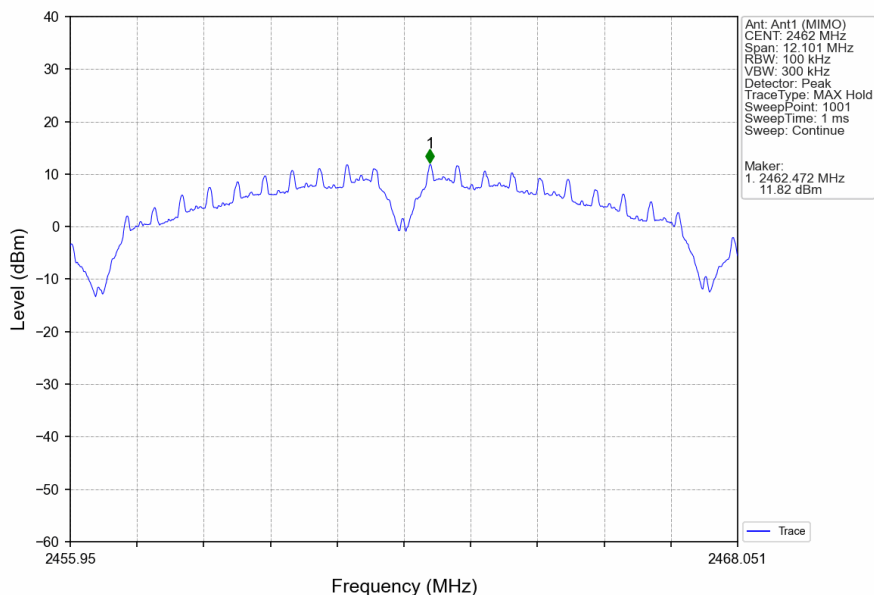
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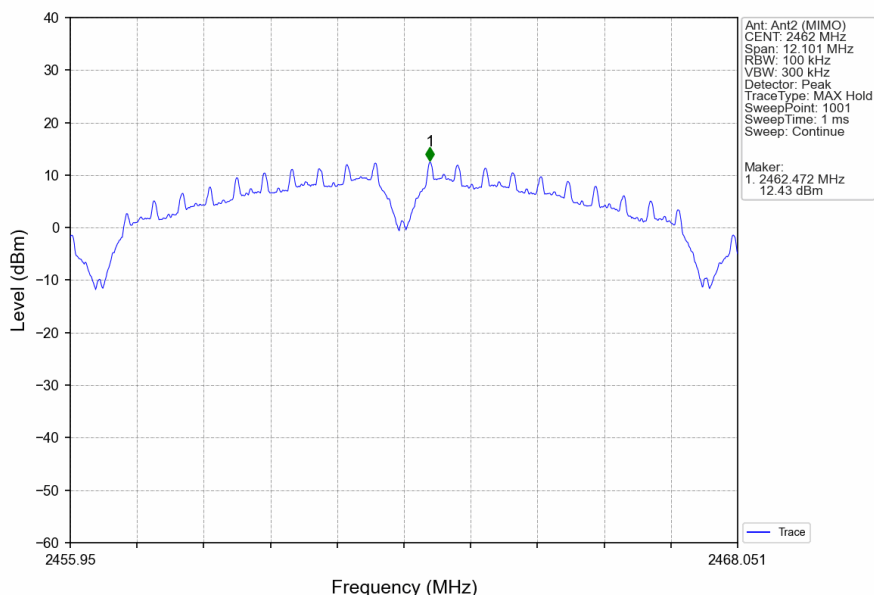
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802.11b_HCH_2462MHz_Ant1 (MIMO)_NTNV



802.11b_HCH_2462MHz_Ant2 (MIMO)_NTNV



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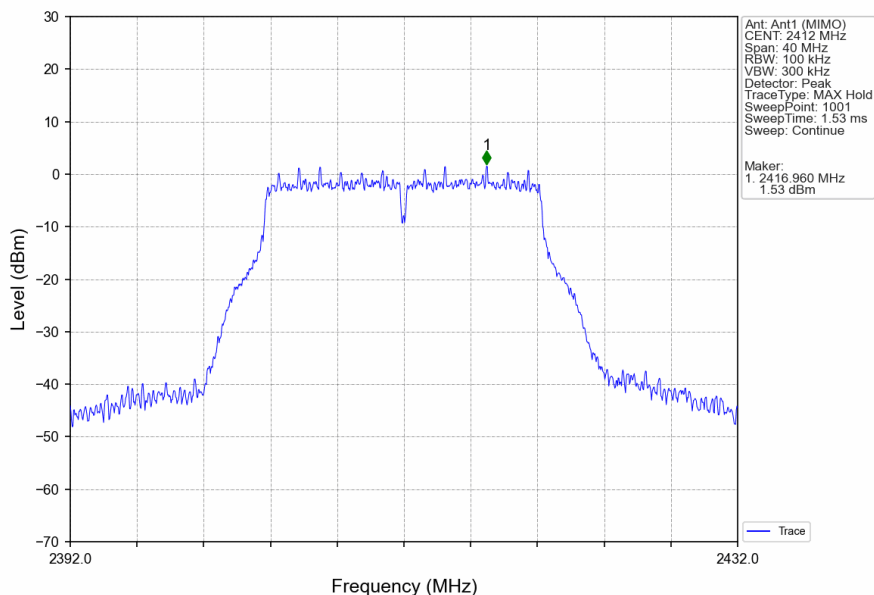
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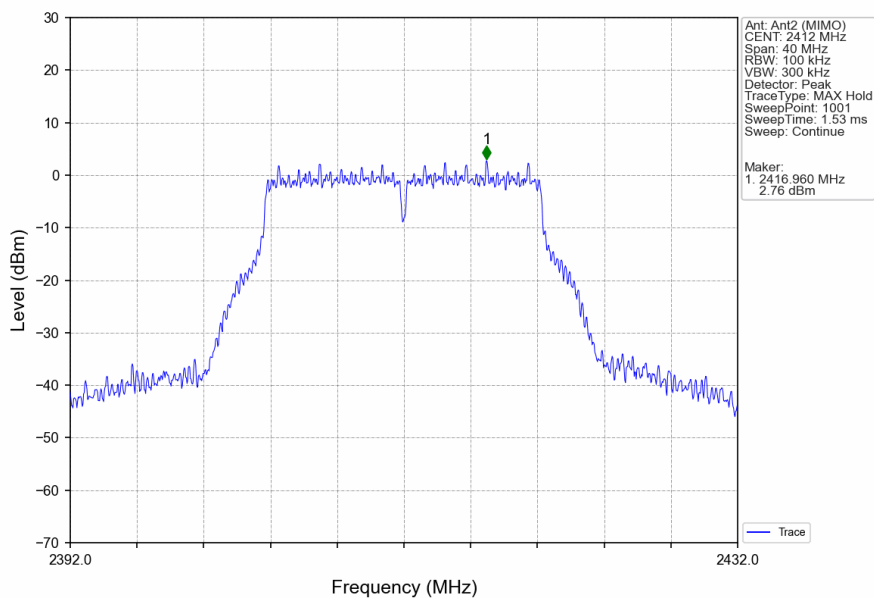
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802.11g_LCH_2412MHz_Ant1 (MIMO)_NTNV



802.11g_LCH_2412MHz_Ant2 (MIMO)_NTNV



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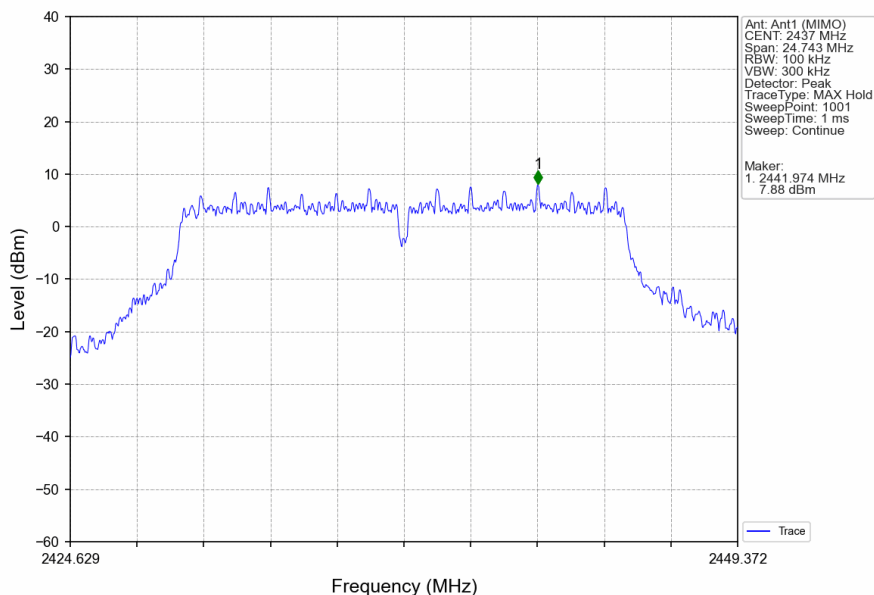
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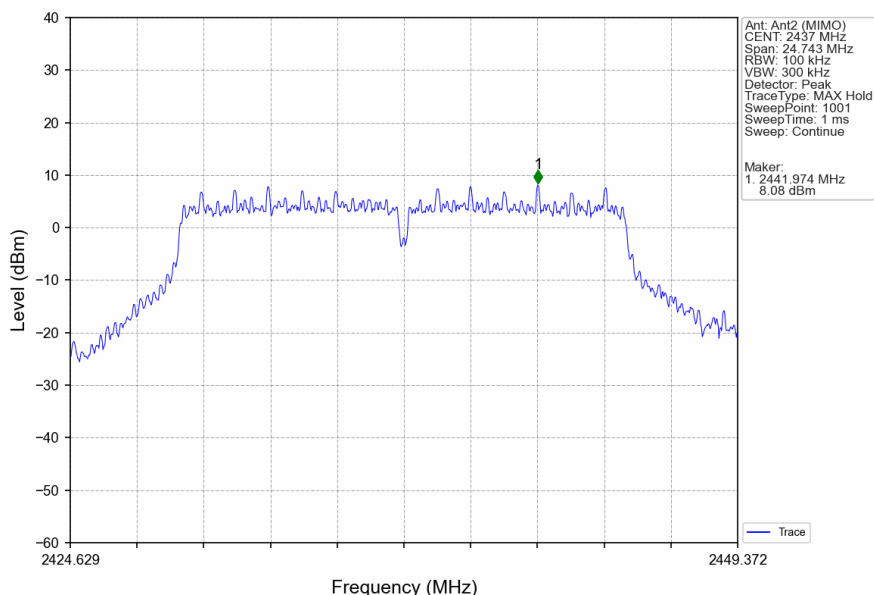
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802.11g_MCH_2437MHz_Ant1 (MIMO)_NTNV



802.11g_MCH_2437MHz_Ant2 (MIMO)_NTNV



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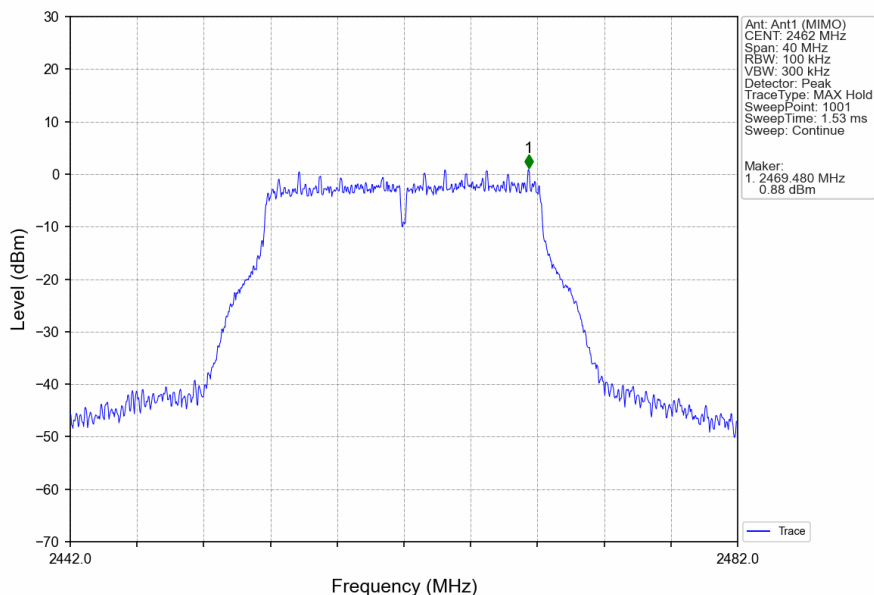
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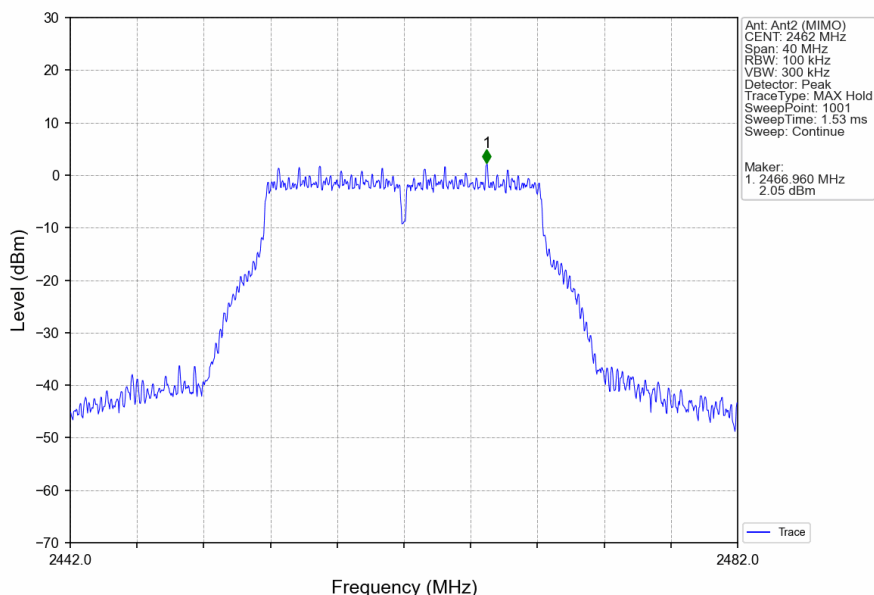
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802.11g_HCH_2462MHz_Ant1 (MIMO)_NTNV



802.11g_HCH_2462MHz_Ant2 (MIMO)_NTNV



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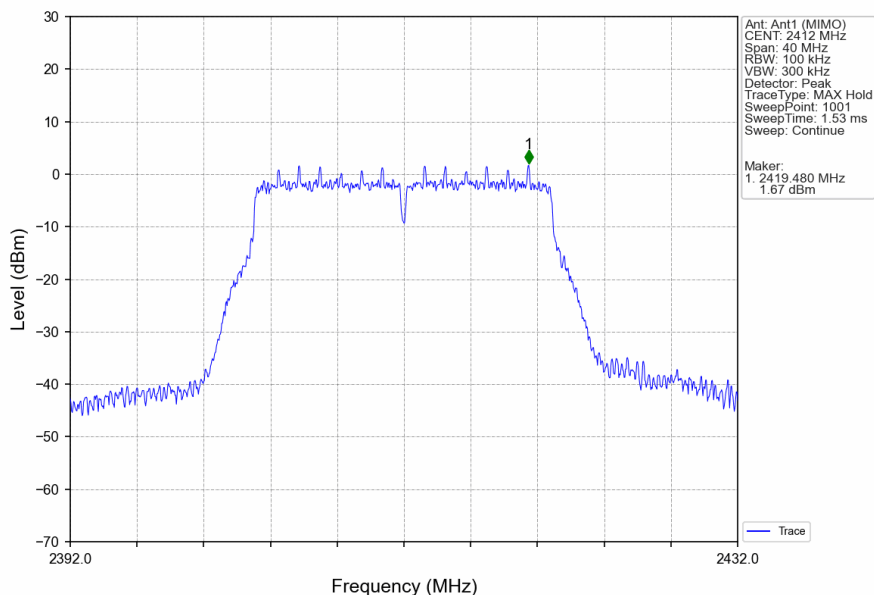
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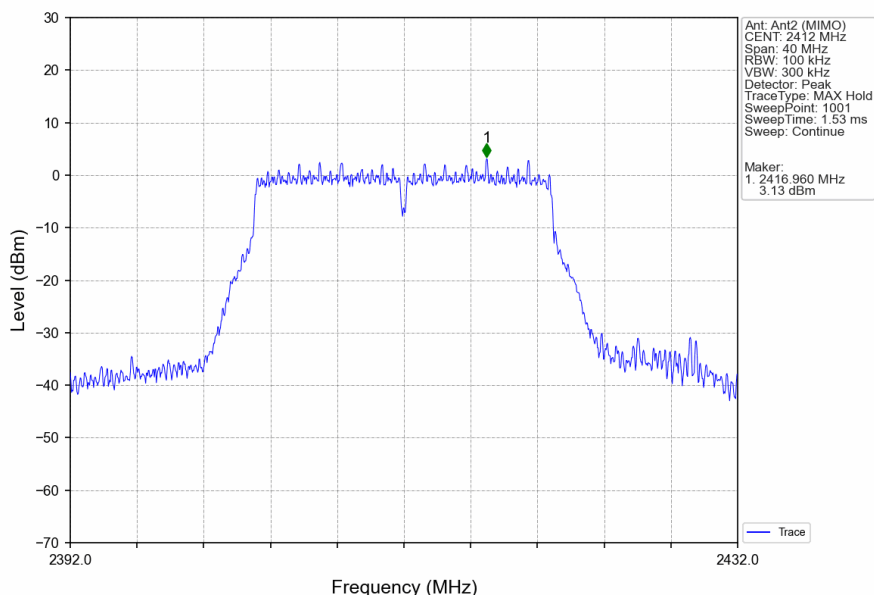
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802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



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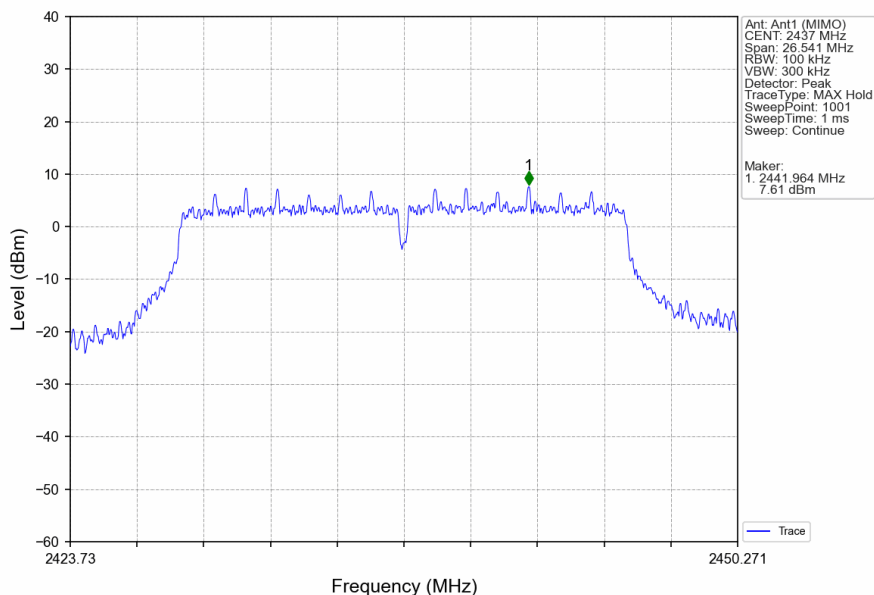
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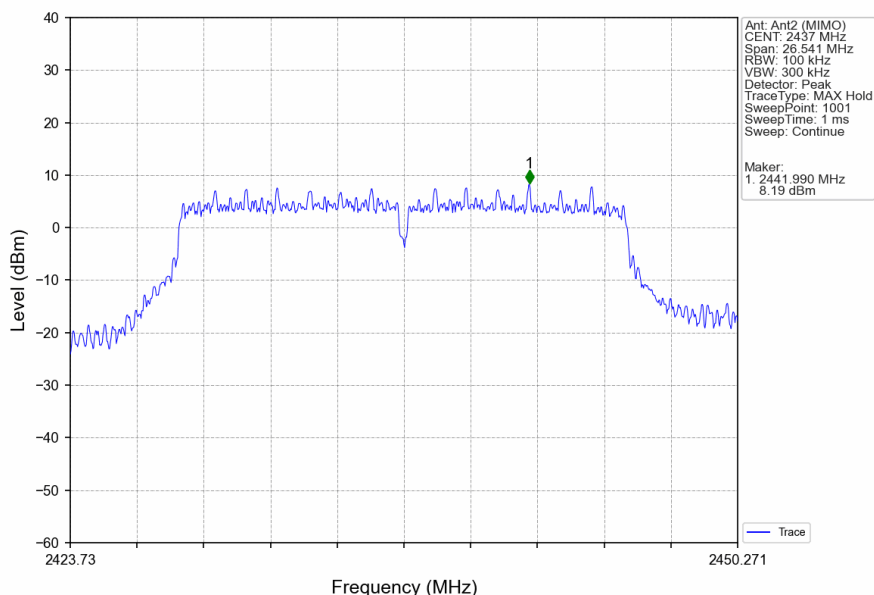
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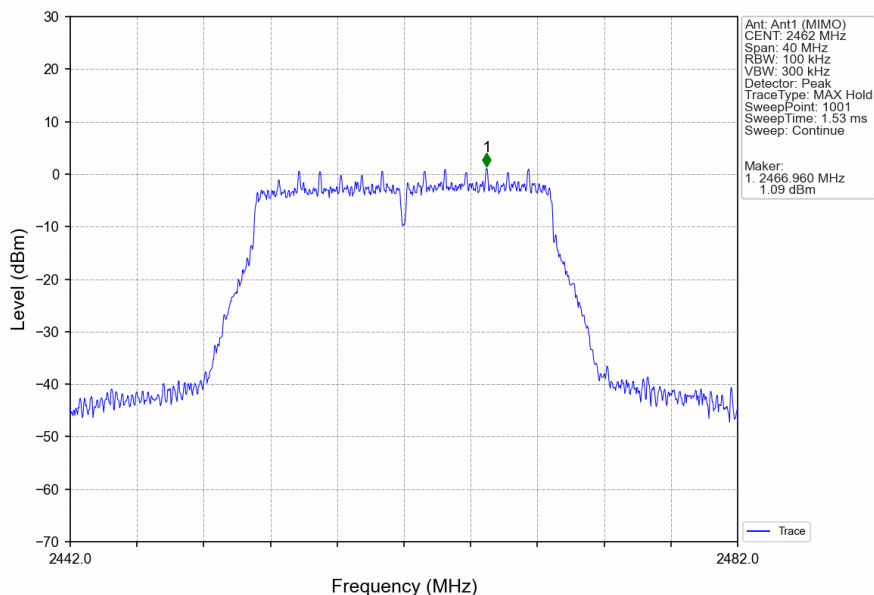
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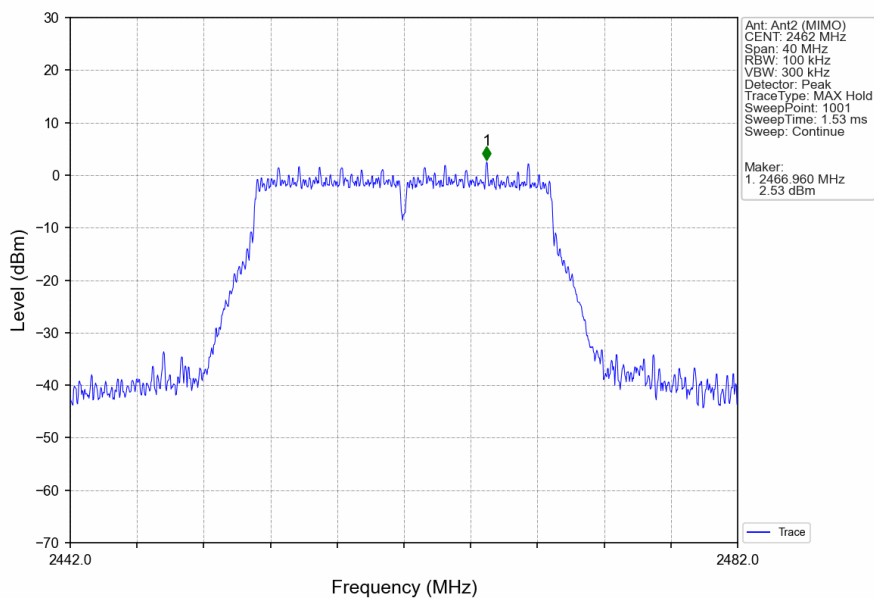
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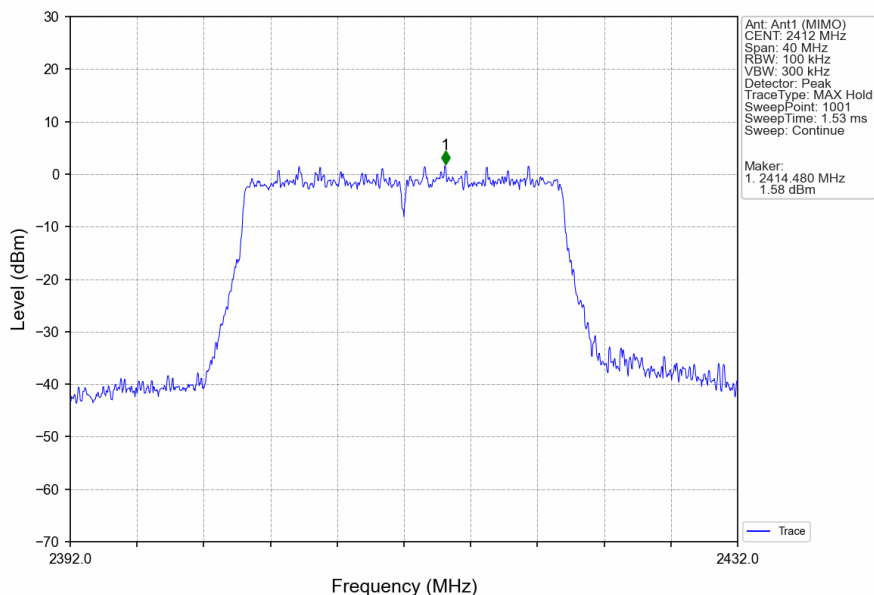
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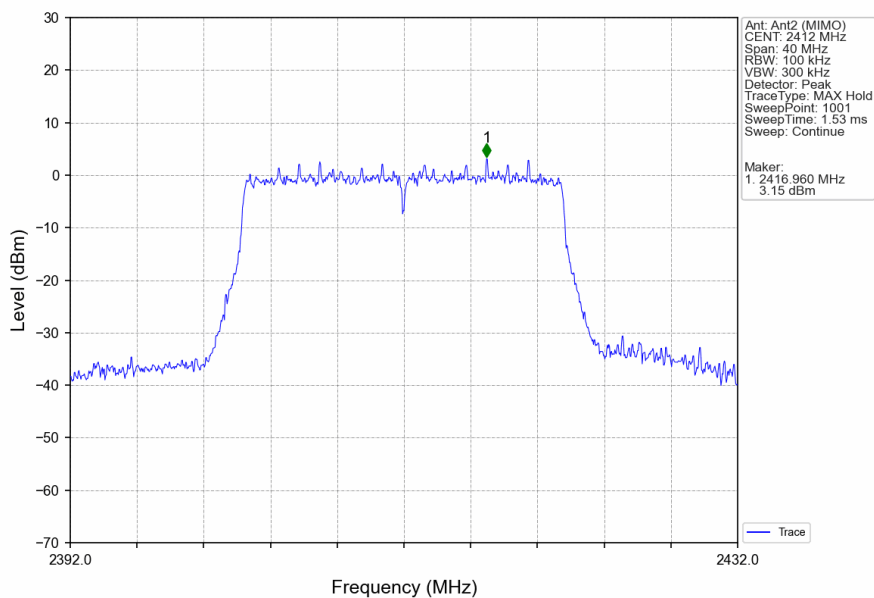
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802.11ax(HEW20)_LCH_2412MHz_SU_/_Ant1 (MIMO)_NTNV



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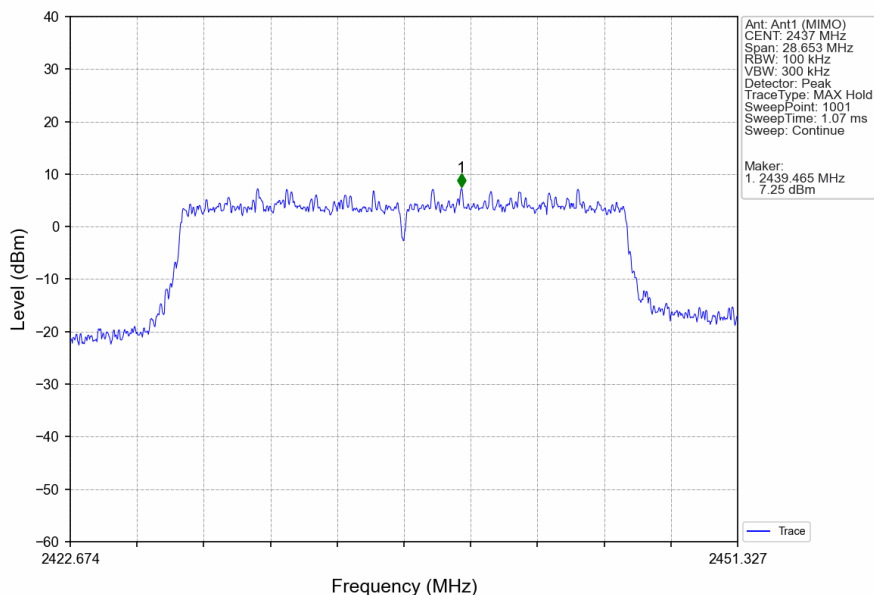
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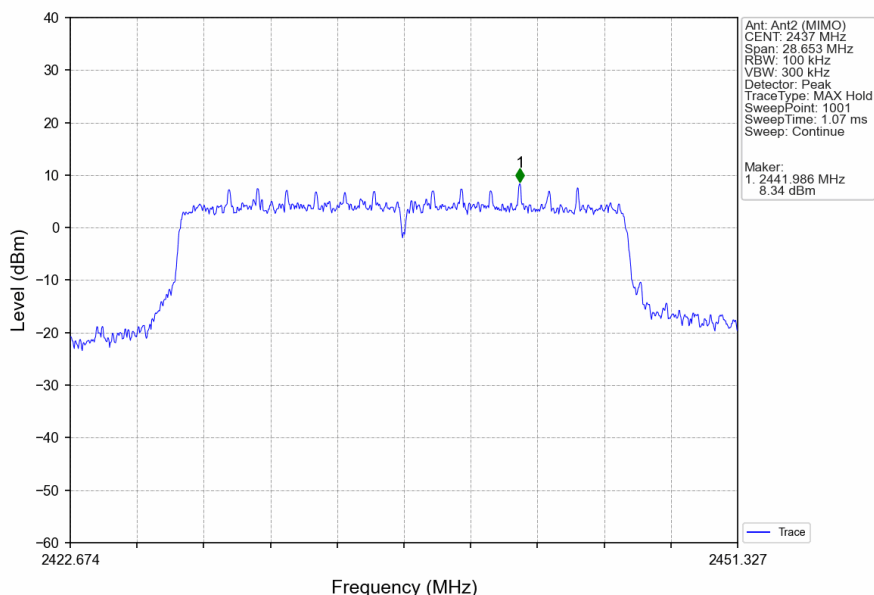
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802.11ax(HEW20)_MCH_2437MHz_SU_/_Ant1 (MIMO)_NTNV



802.11ax(HEW20)_MCH_2437MHz_SU_/_Ant2 (MIMO)_NTNV



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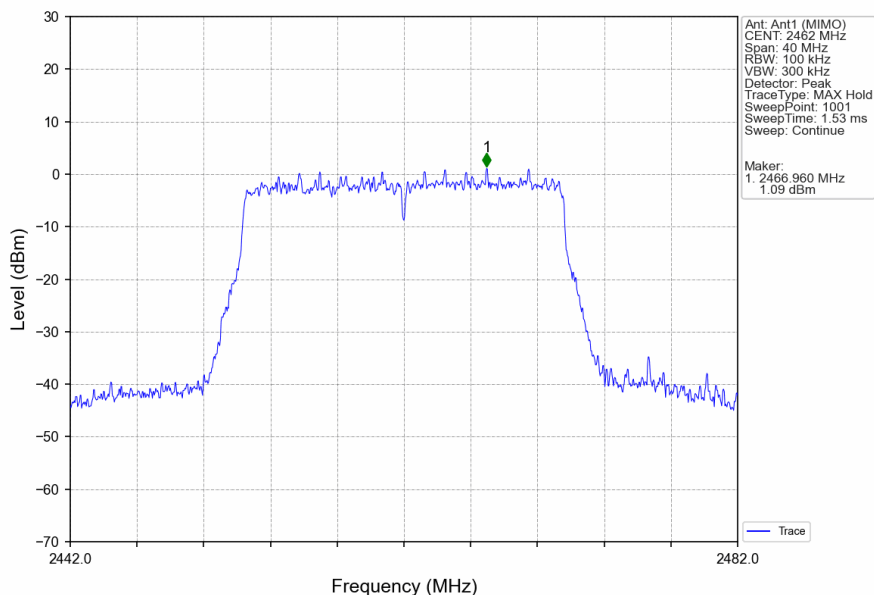
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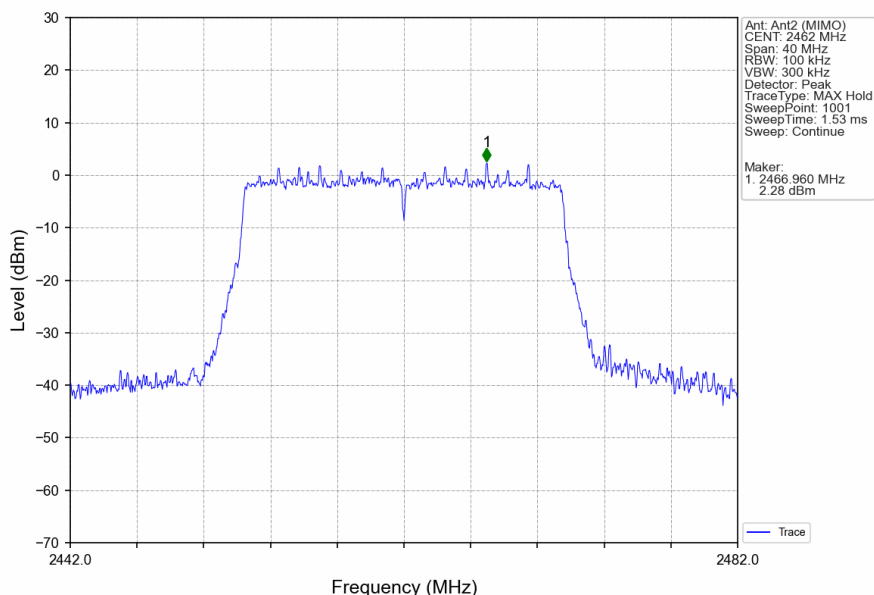
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802.11ax(HEW20)_HCH_2462MHz_SU_/_Ant1 (MIMO)_NTNV



802.11ax(HEW20)_HCH_2462MHz_SU_/_Ant2 (MIMO)_NTNV



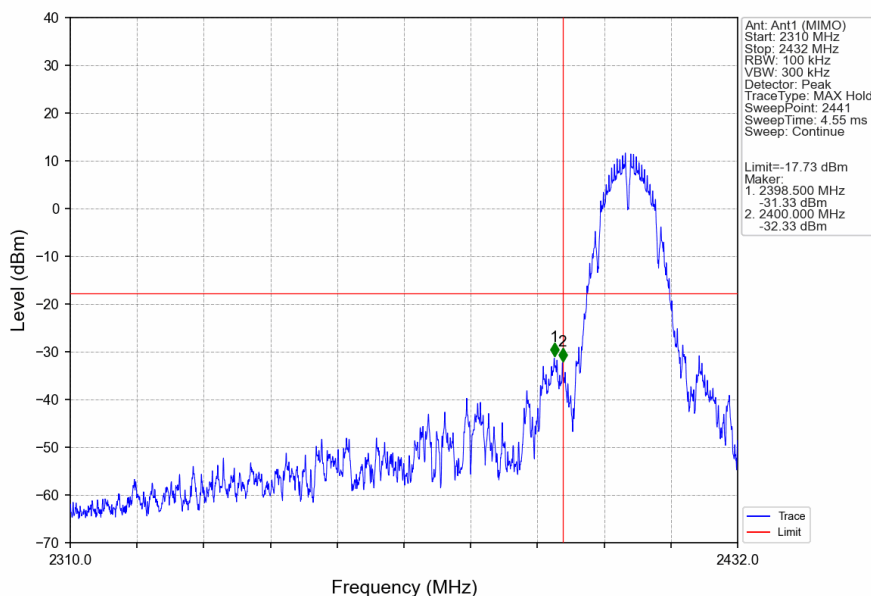
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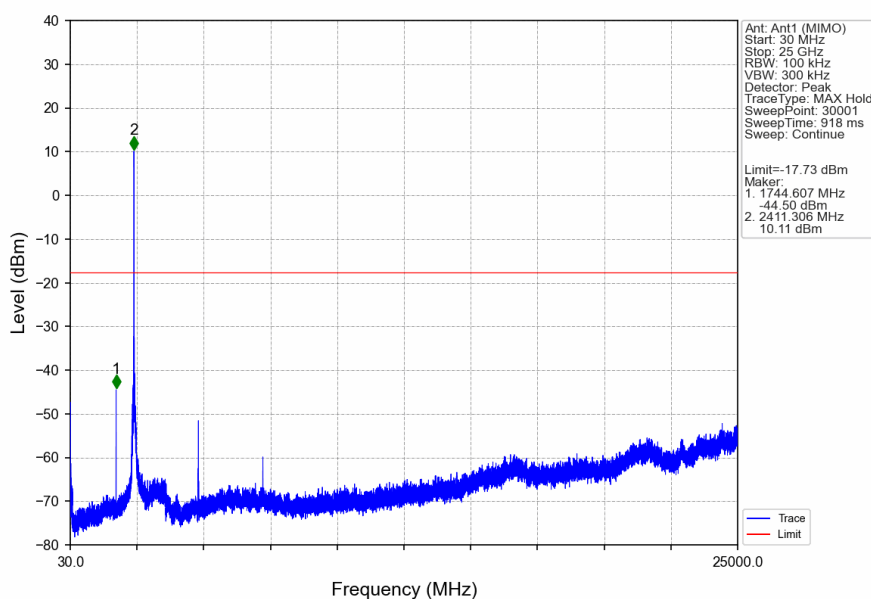
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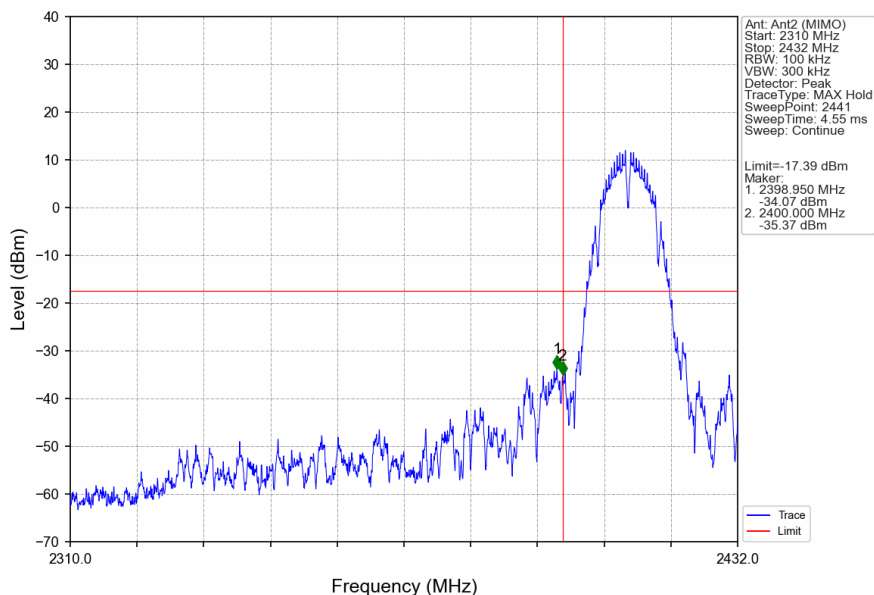
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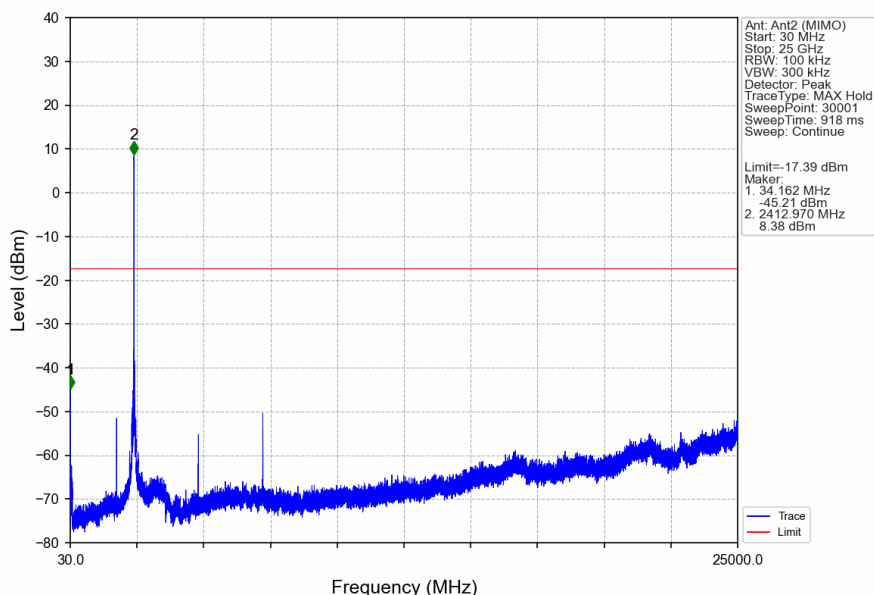
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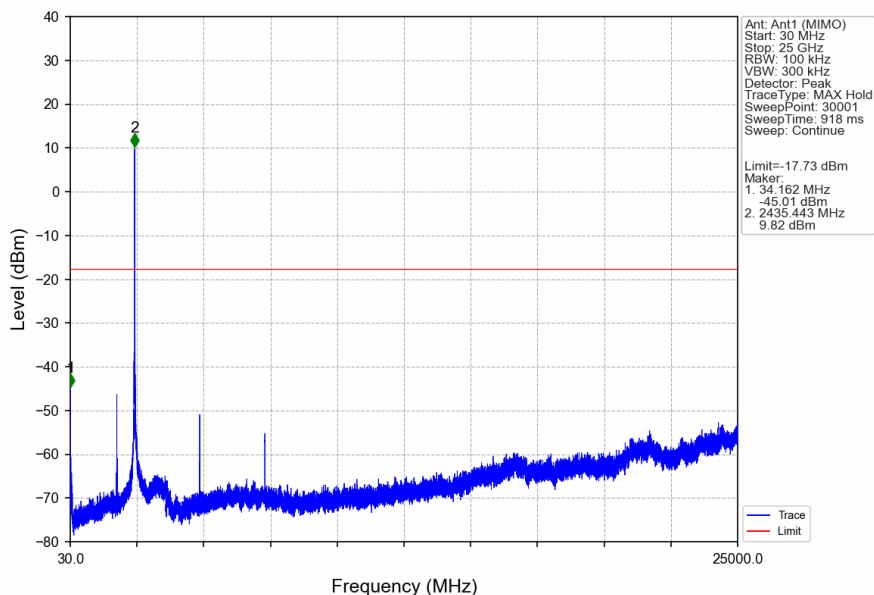
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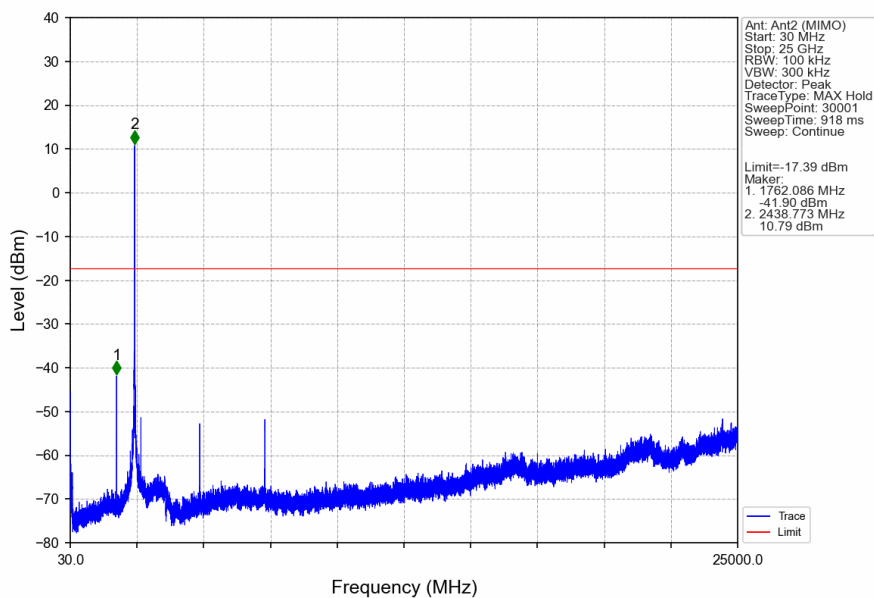
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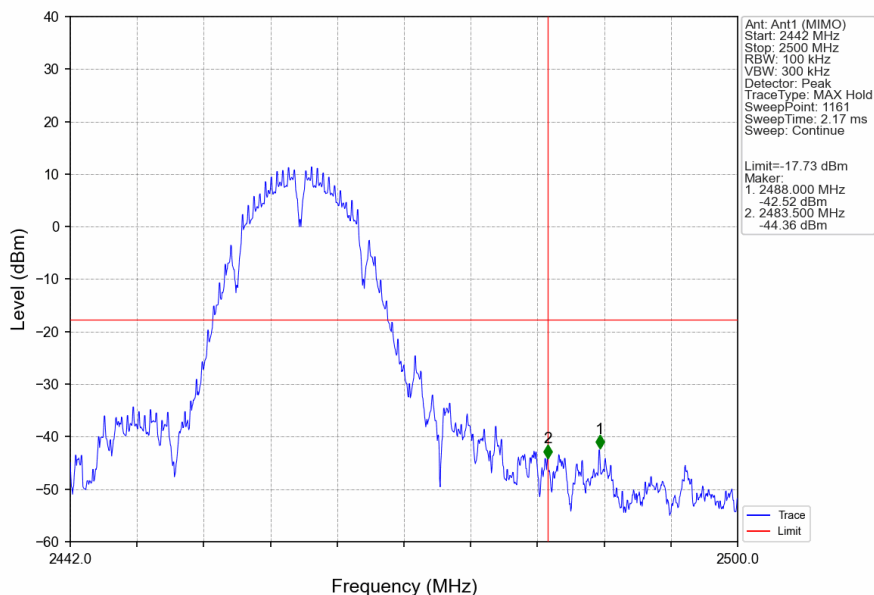
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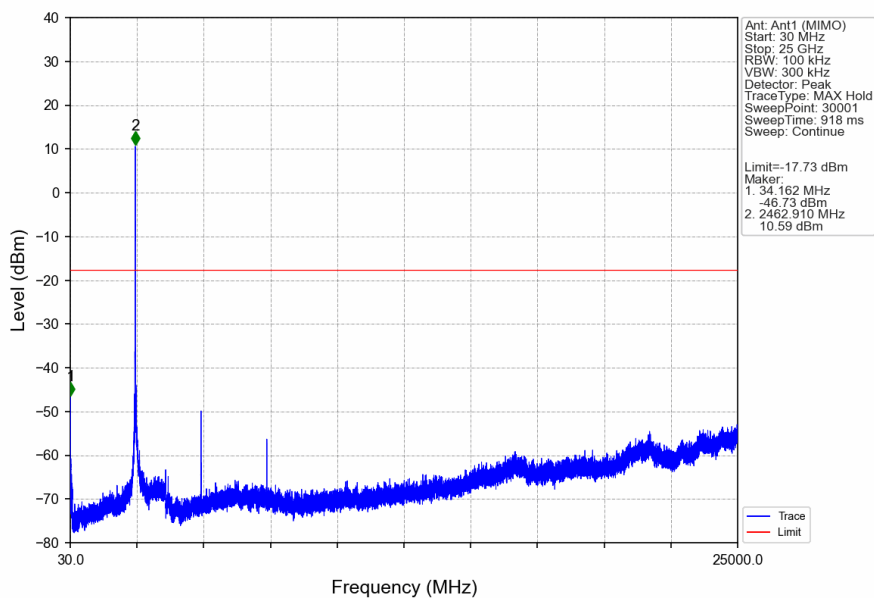
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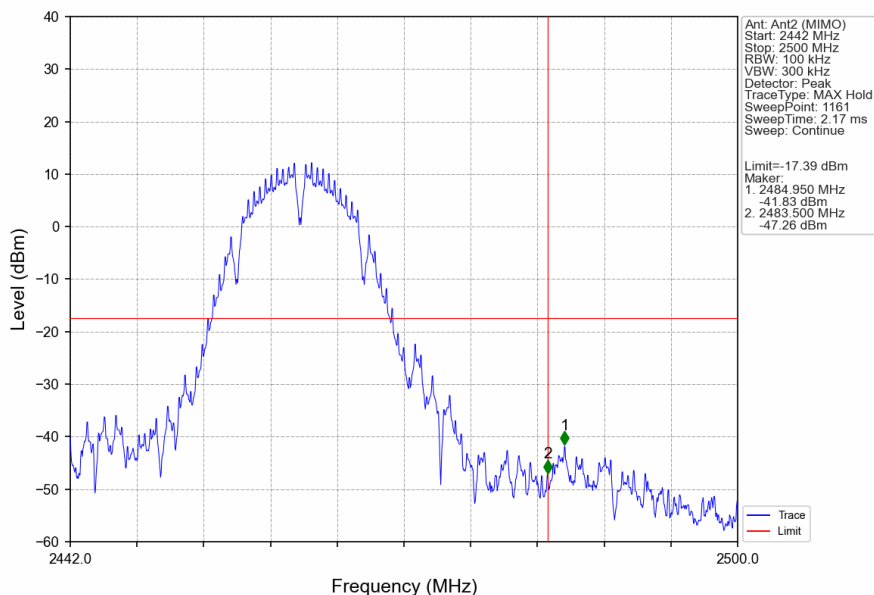
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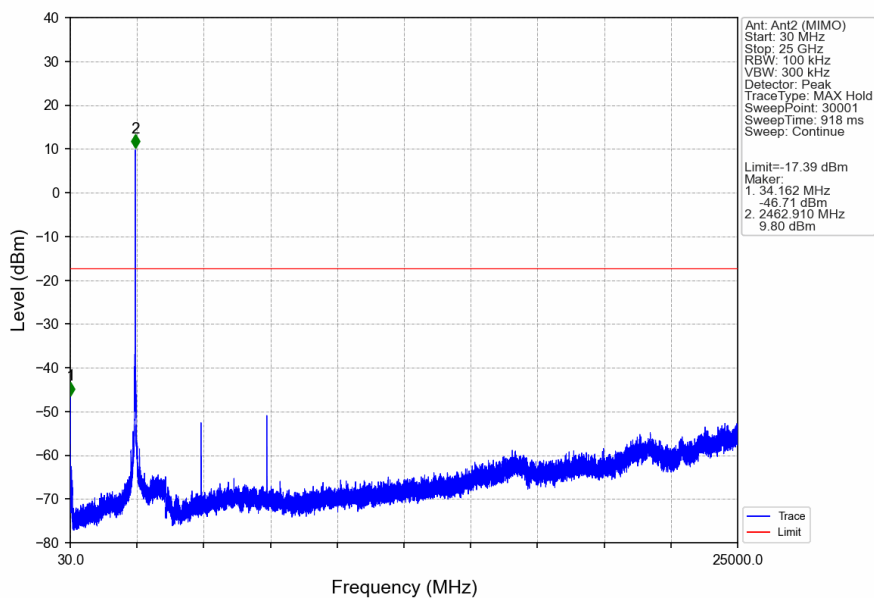
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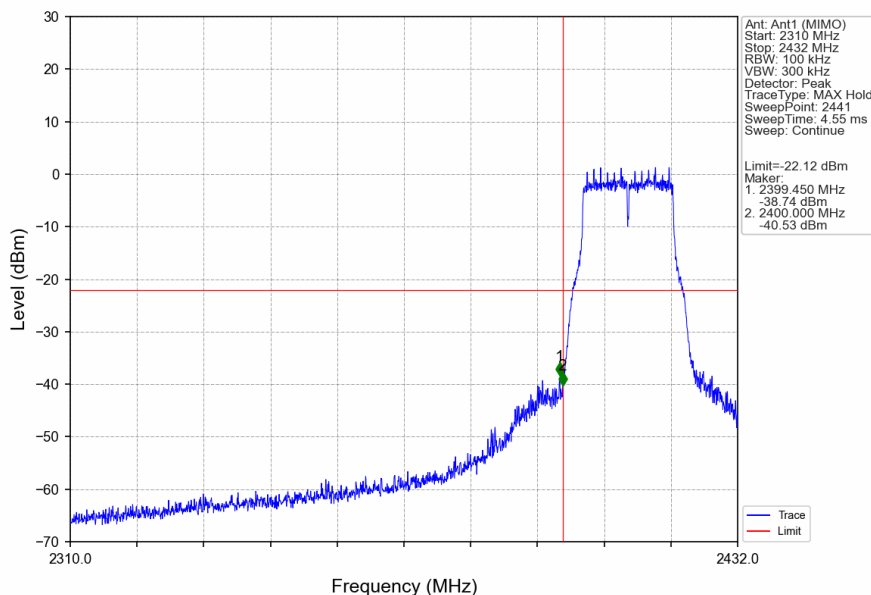
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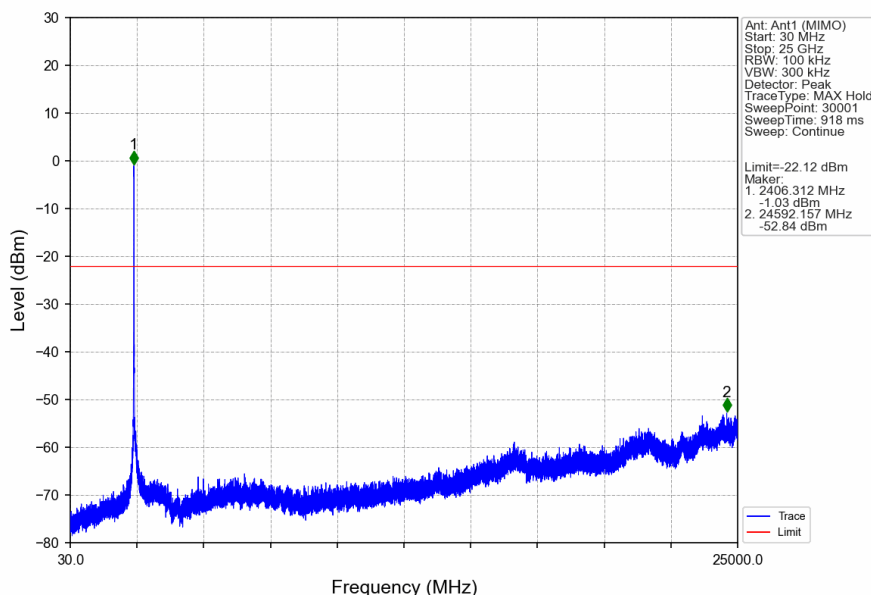
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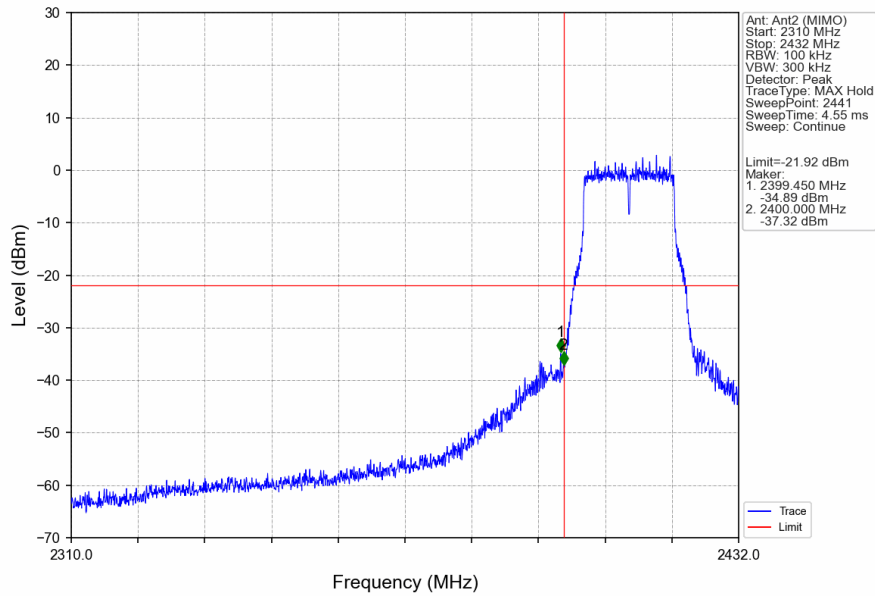
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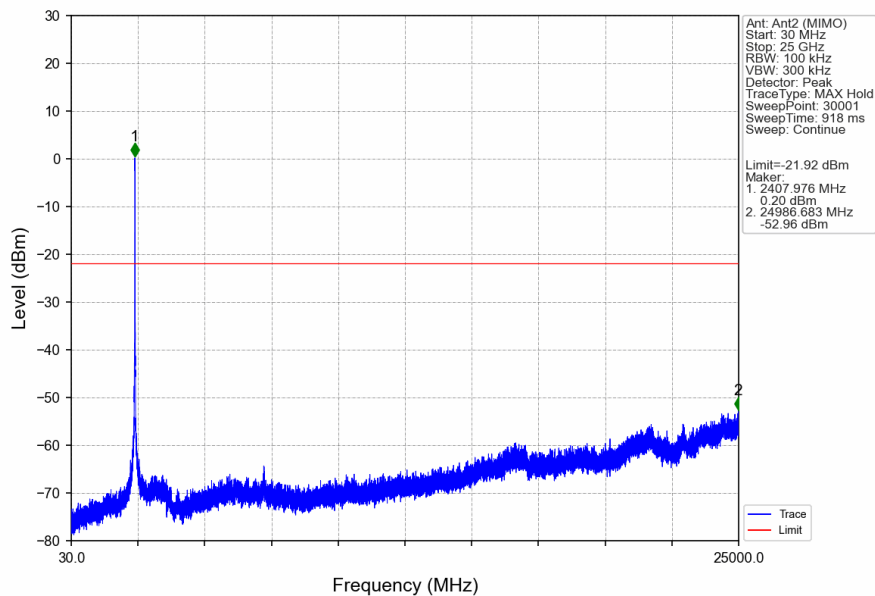
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802.11g_LCH_2412MHz_Ant2 (MIMO)_NTNV



802.11g_LCH_2412MHz_Ant2 (MIMO)_NTNV



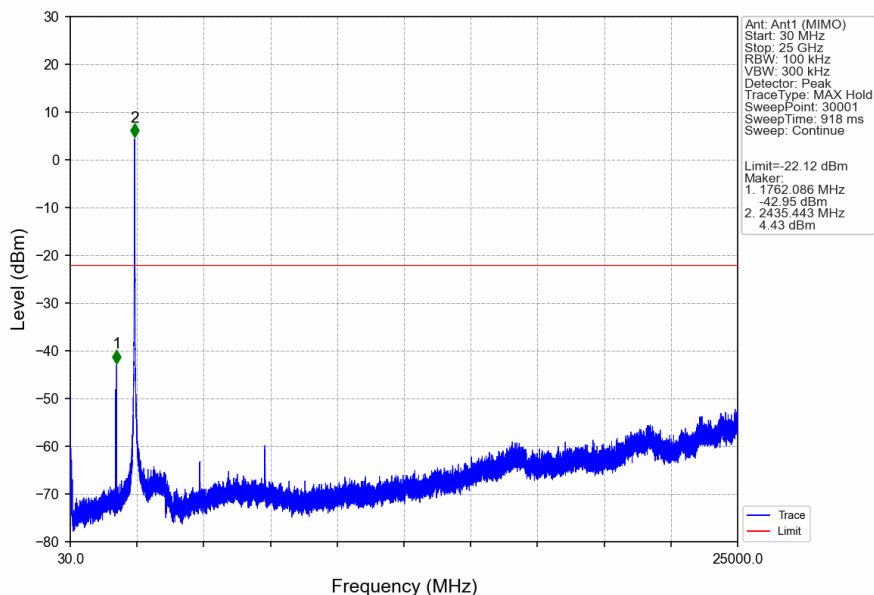
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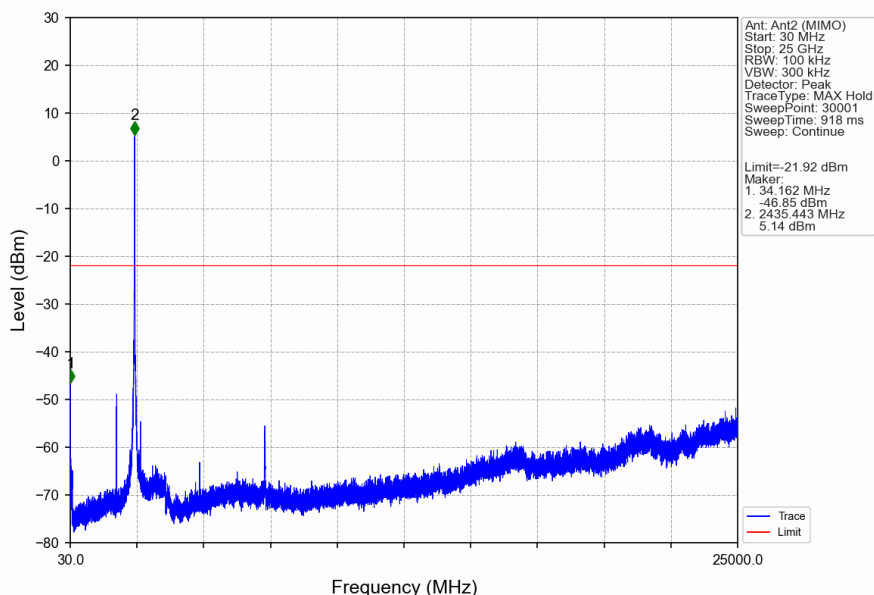
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802.11g_MCH_2437MHz_Ant1 (MIMO)_NTNV



802.11g_MCH_2437MHz_Ant2 (MIMO)_NTNV



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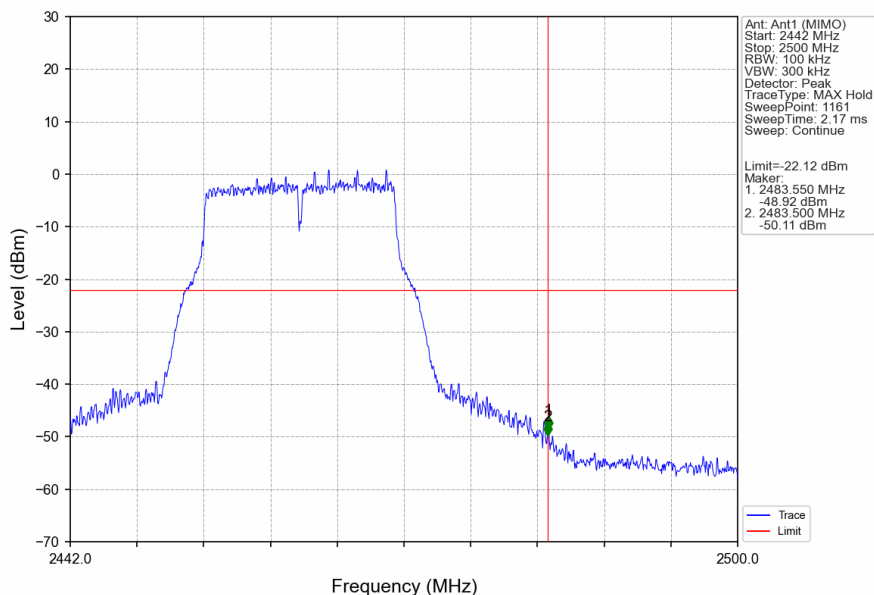
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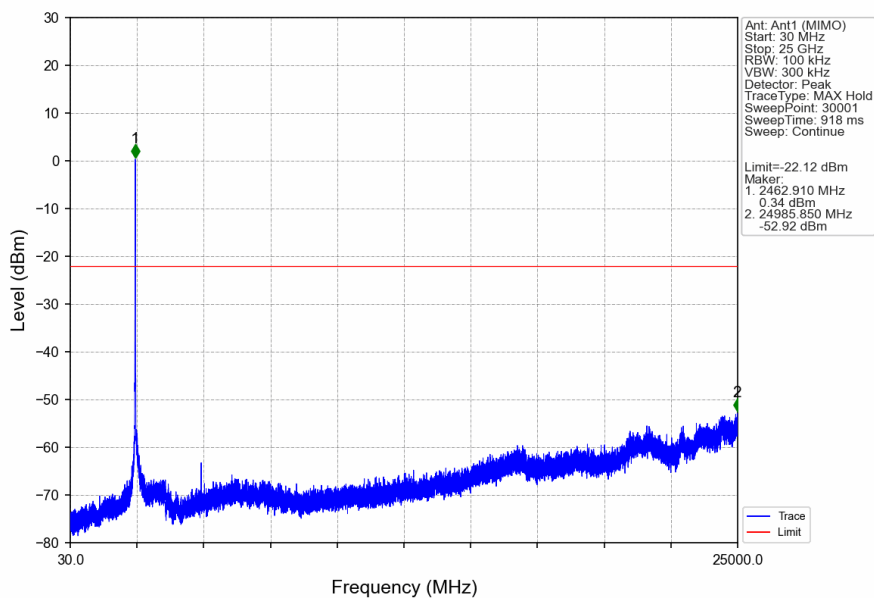
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802.11g_HCH_2462MHz_Ant1 (MIMO)_NTNV



802.11g_HCH_2462MHz_Ant1 (MIMO)_NTNV



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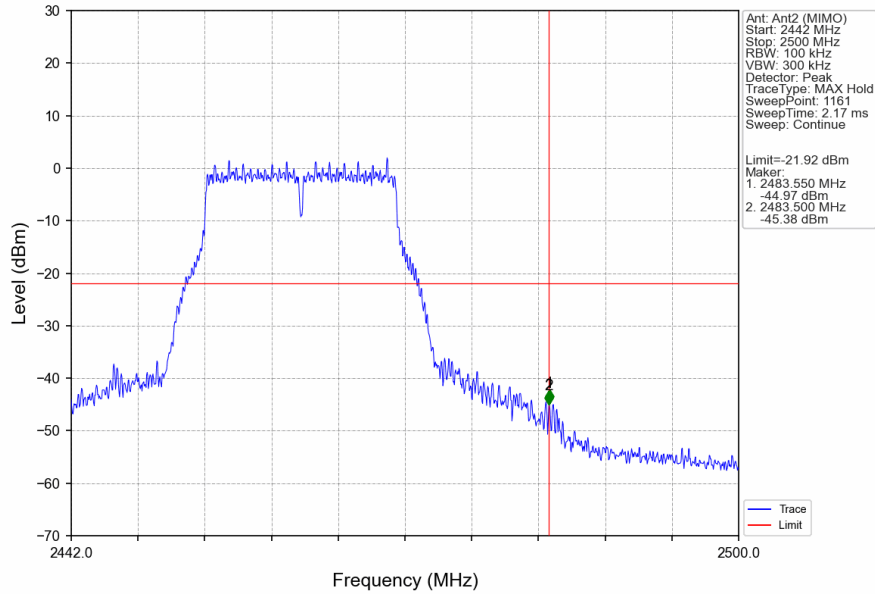
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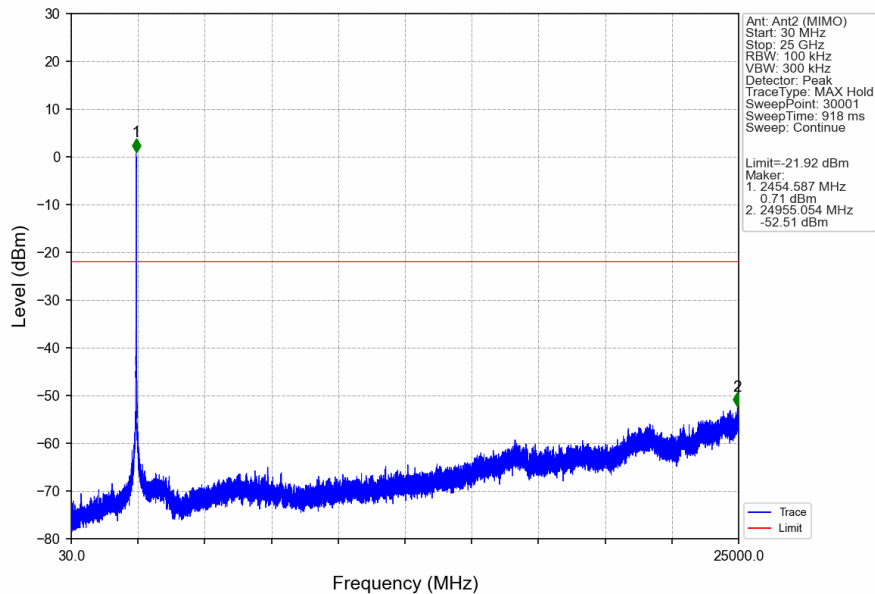
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802.11g_HCH_2462MHz_Ant2 (MIMO)_NTNV



802.11g_HCH_2462MHz_Ant2 (MIMO)_NTNV



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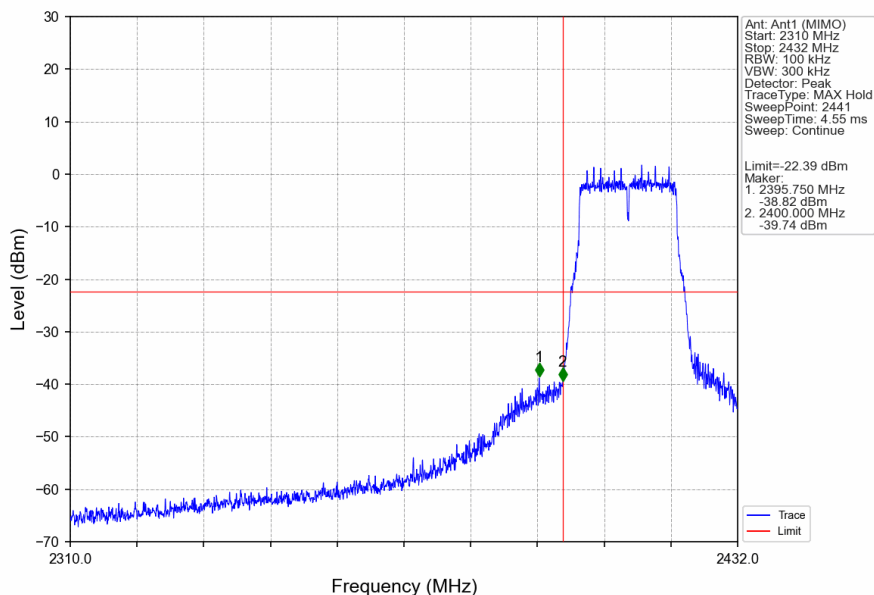
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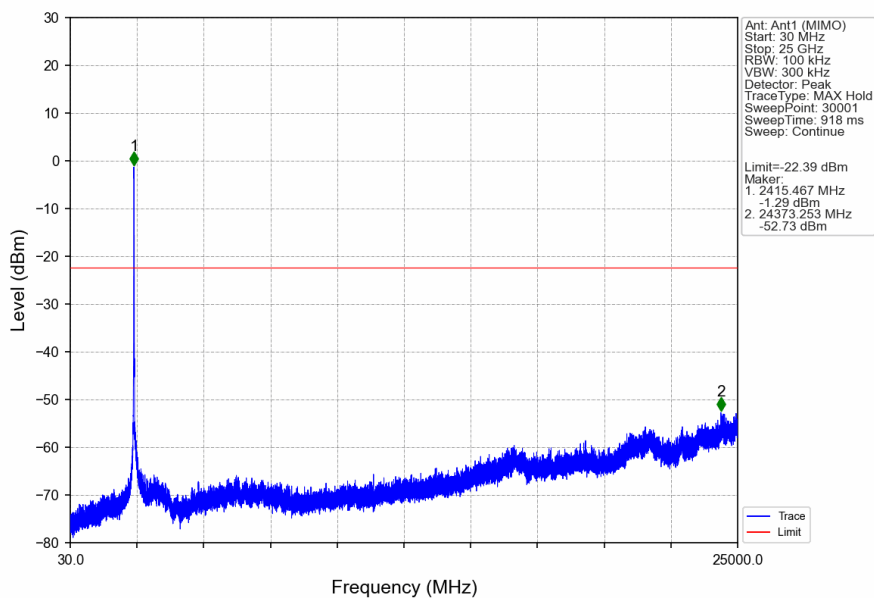
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802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



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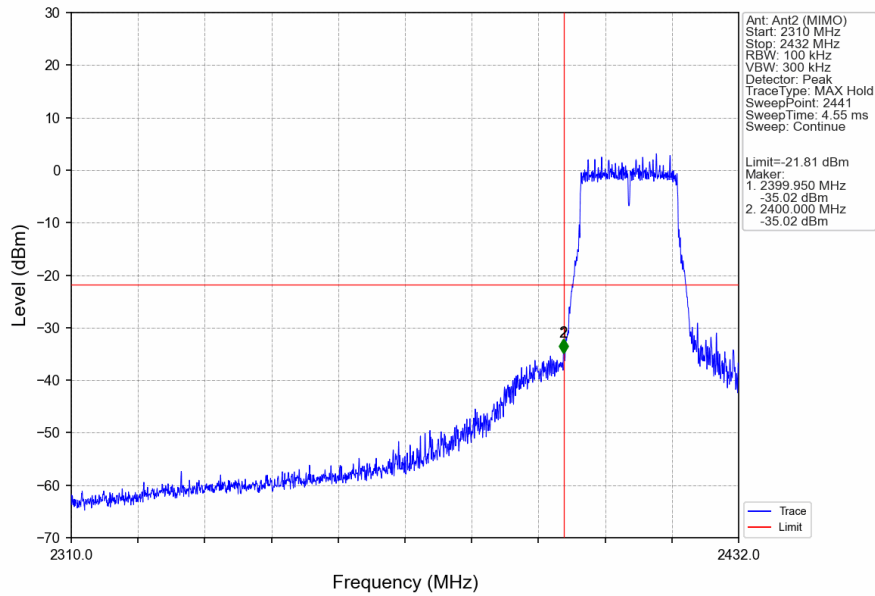
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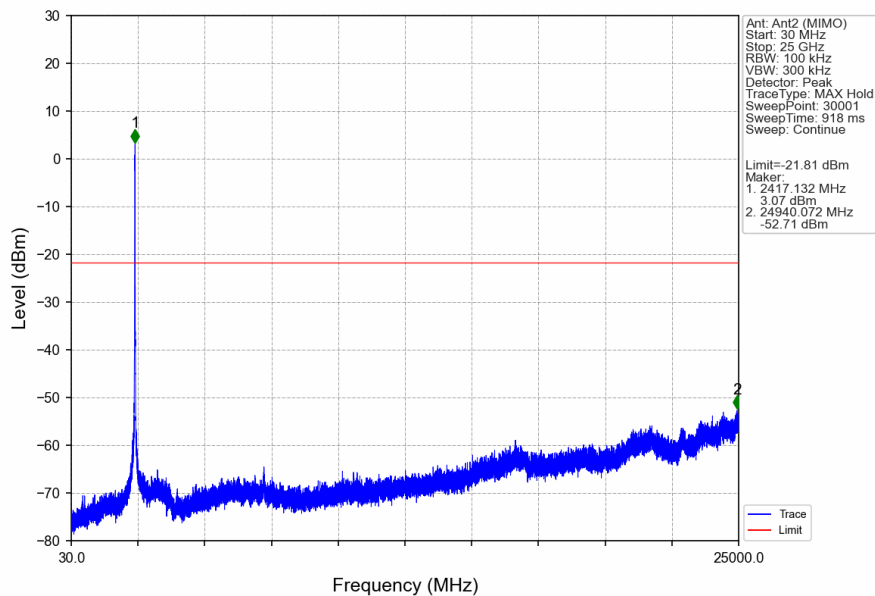
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802.11n(HT20)_LCH_2412MHz_Ant2 (MIMO)_NTNV



802.11n(HT20)_LCH_2412MHz_Ant2 (MIMO)_NTNV



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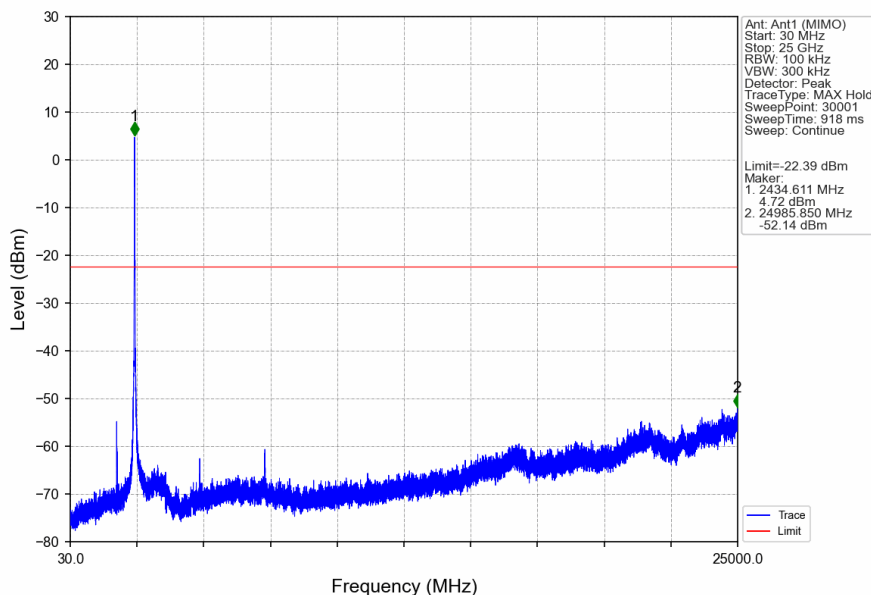
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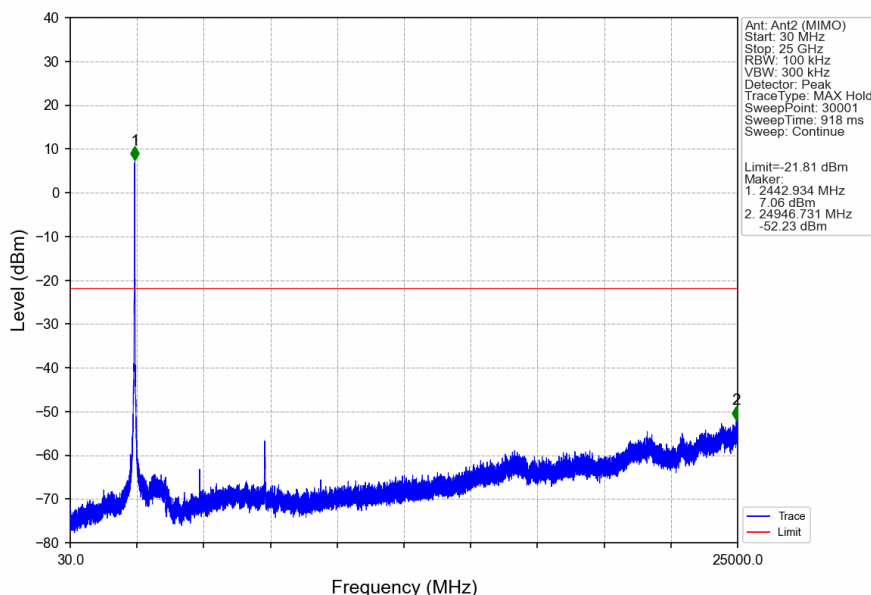
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802.11n(HT20)_MCH_2437MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_MCH_2437MHz_Ant2 (MIMO)_NTNV



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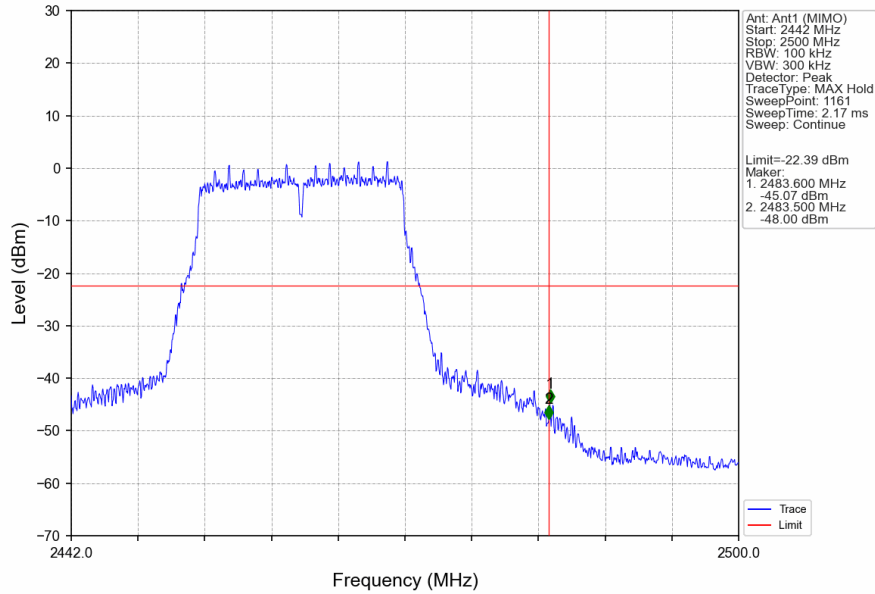
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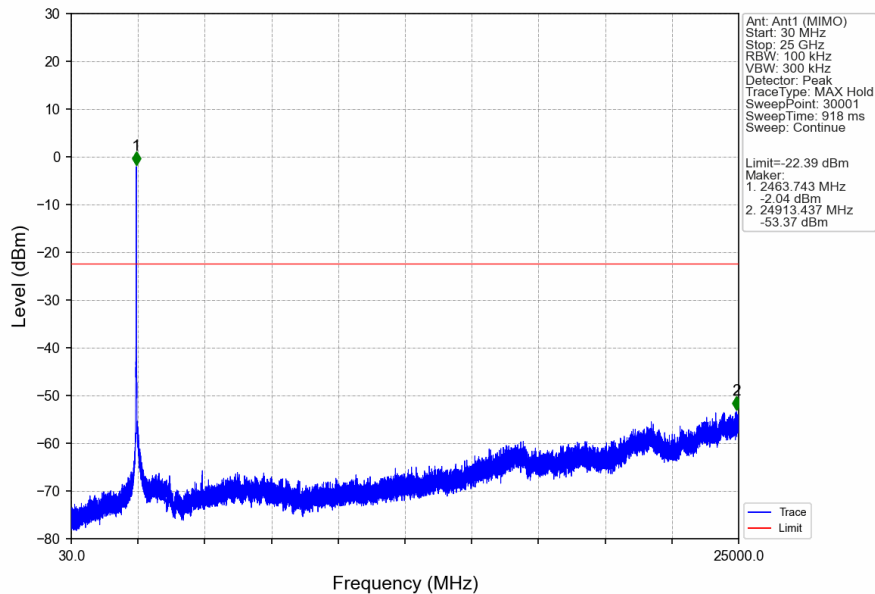
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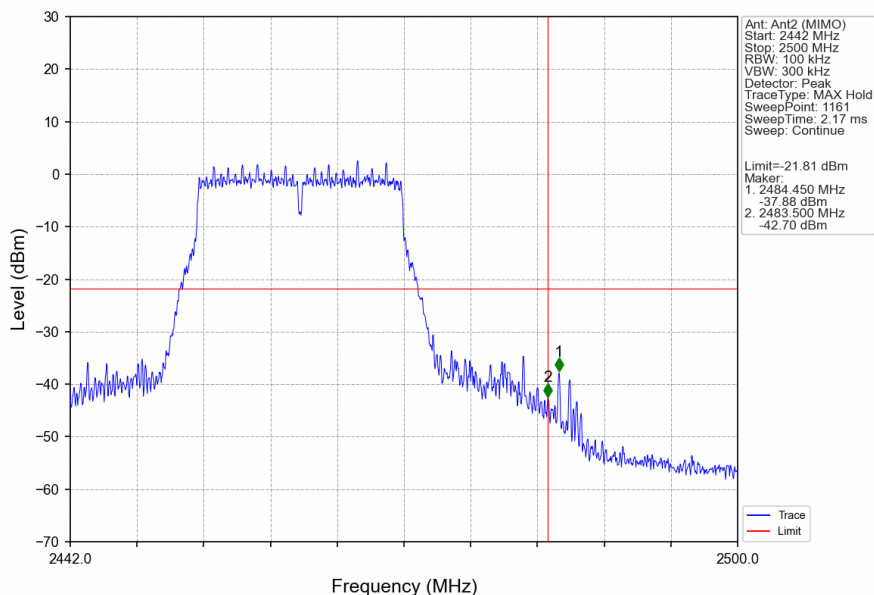


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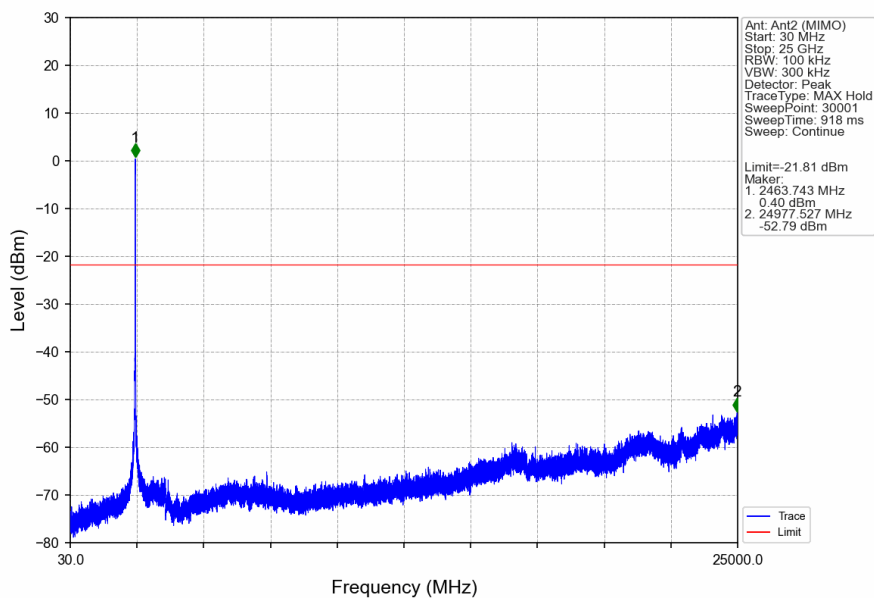
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802.11n(HT20)_HCH_2462MHz_Ant2 (MIMO)_NTNV



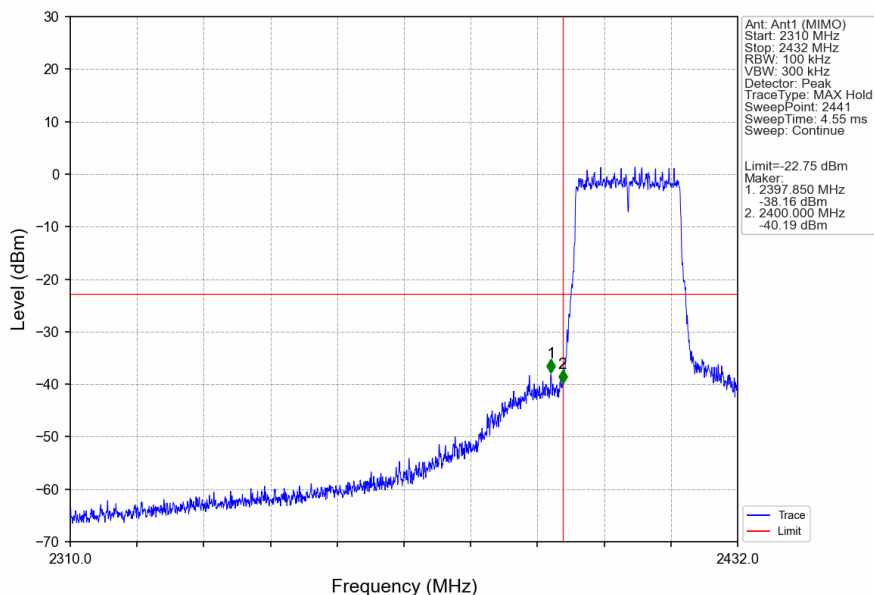
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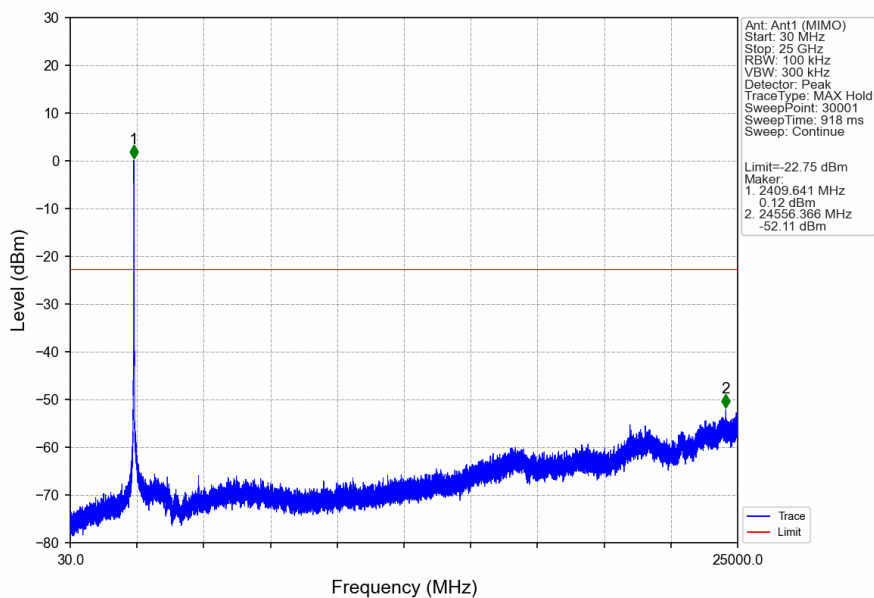
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802.11ax(HEW20)_LCH_2412MHz_SU_/_Ant1 (MIMO)_NTNV



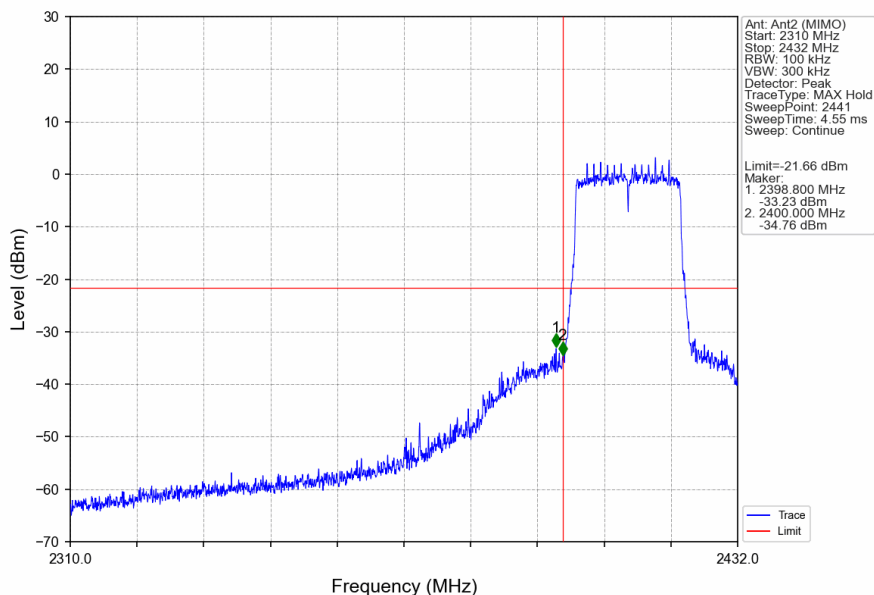
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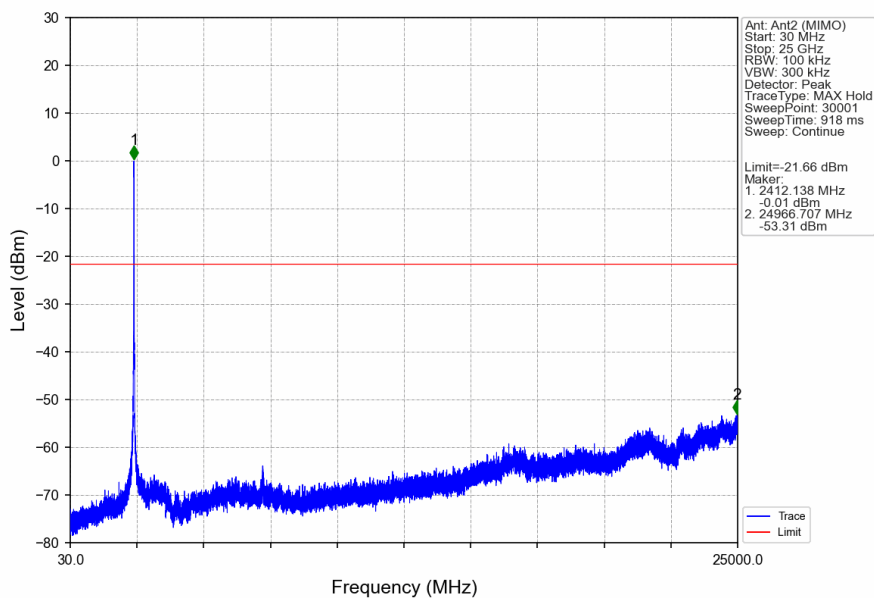
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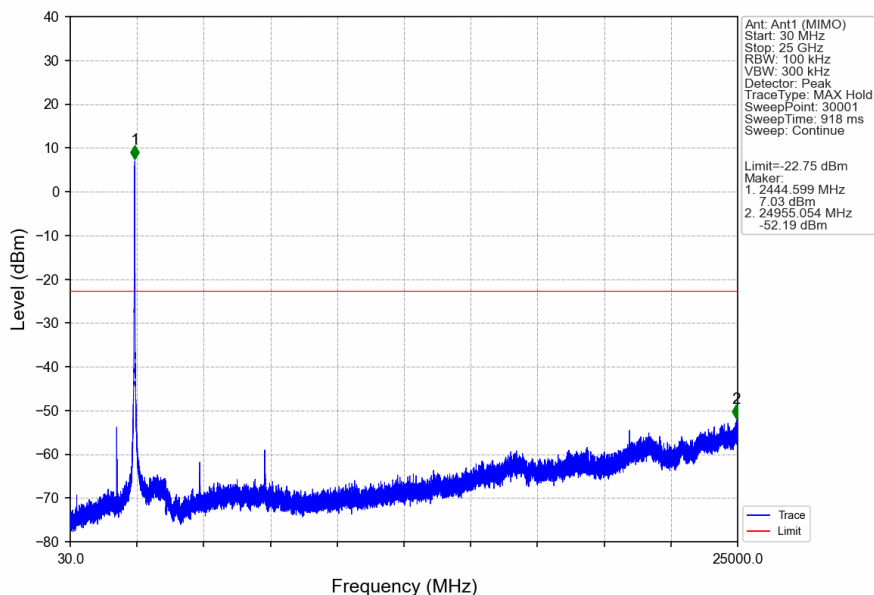
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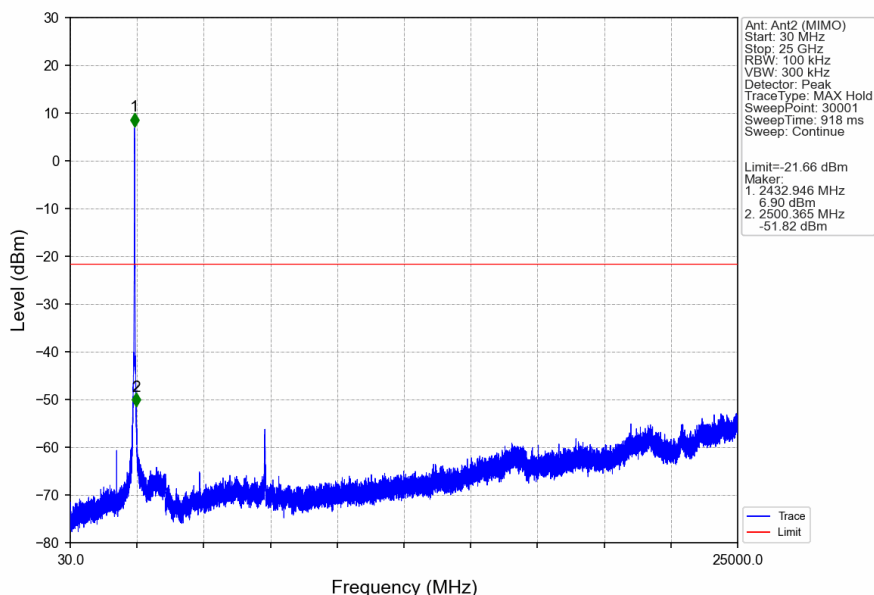
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802.11ax(HEW20)_MCH_2437MHz_SU_/_Ant1 (MIMO)_NTNV



802.11ax(HEW20)_MCH_2437MHz_SU_/_Ant2 (MIMO)_NTNV



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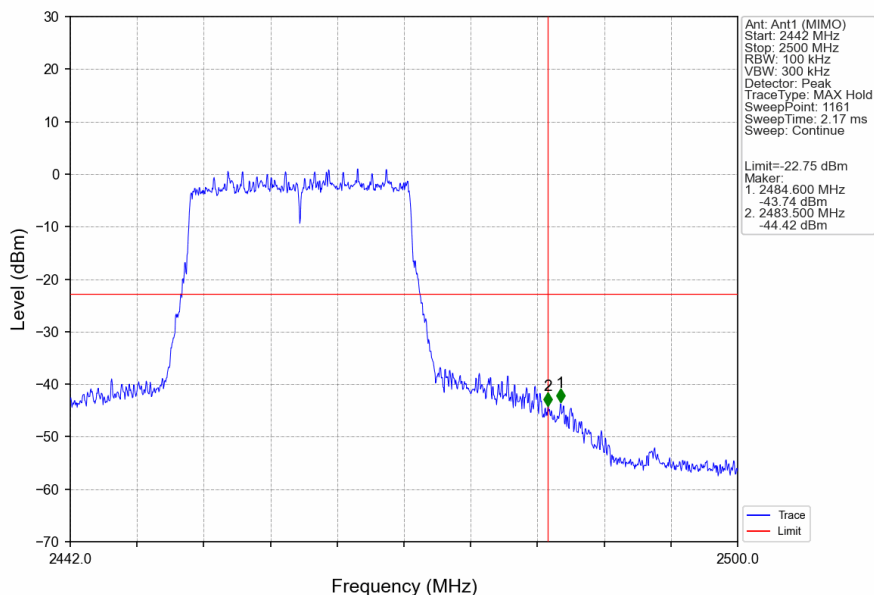
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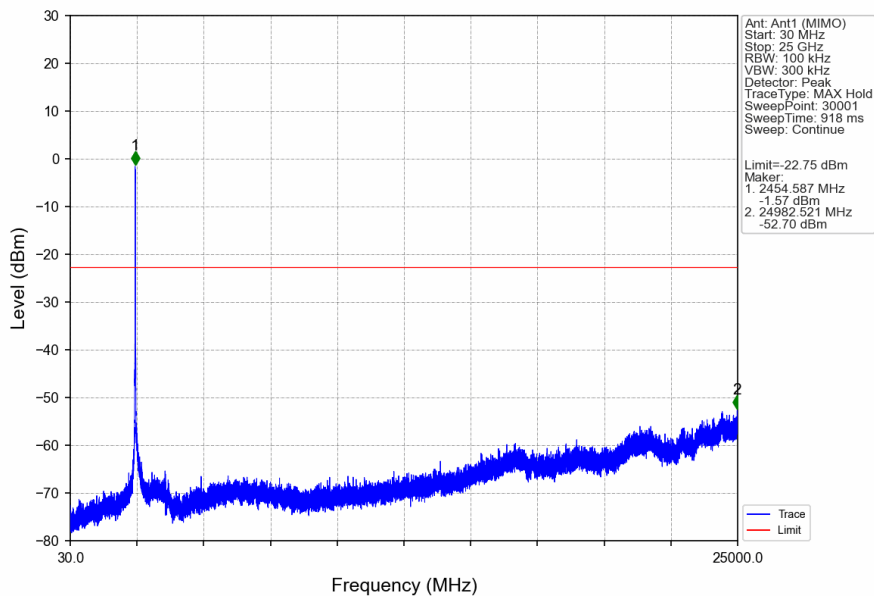
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802.11ax(HEW20)_HCH_2462MHz_SU_/_Ant1 (MIMO)_NTNV



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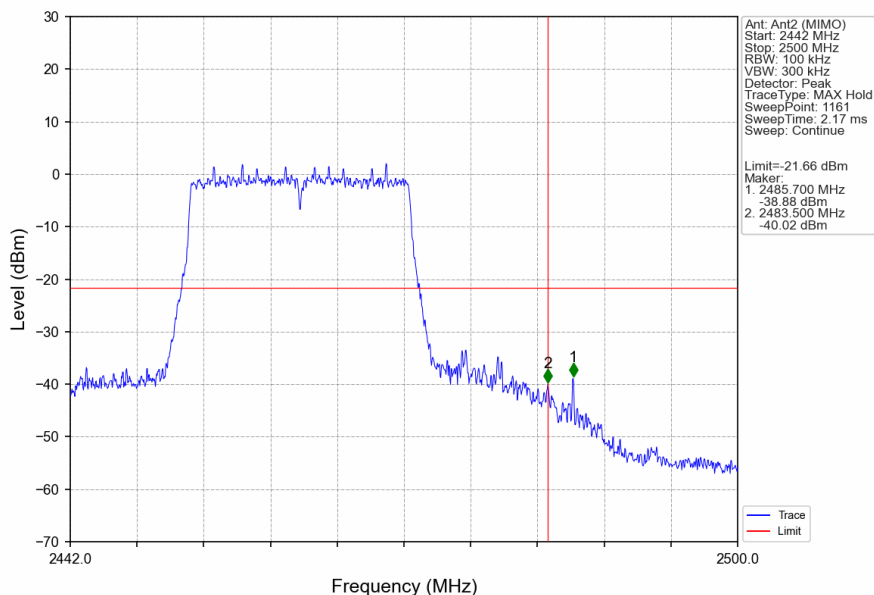
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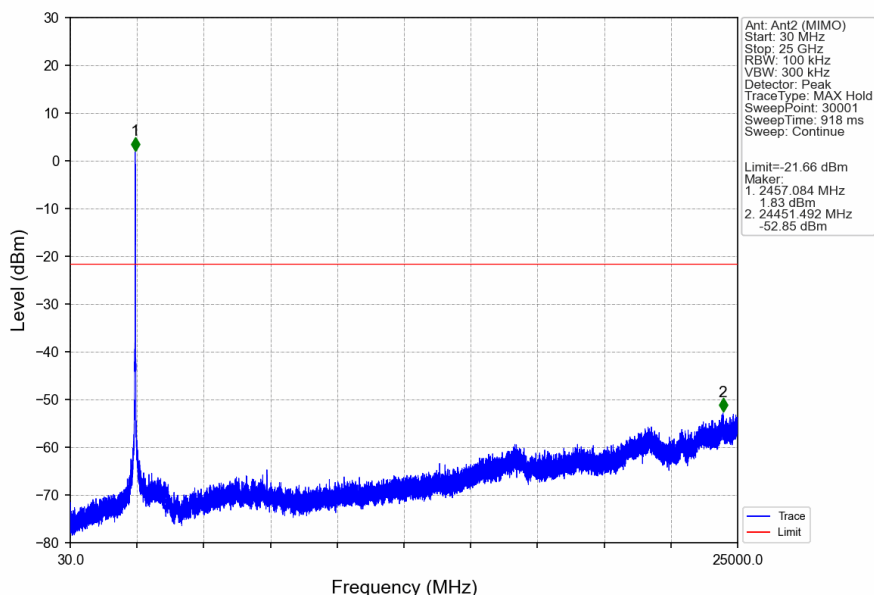
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802.11ax(HEW20)_HCH_2462MHz_SU_/_Ant2 (MIMO)_NTNV



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