

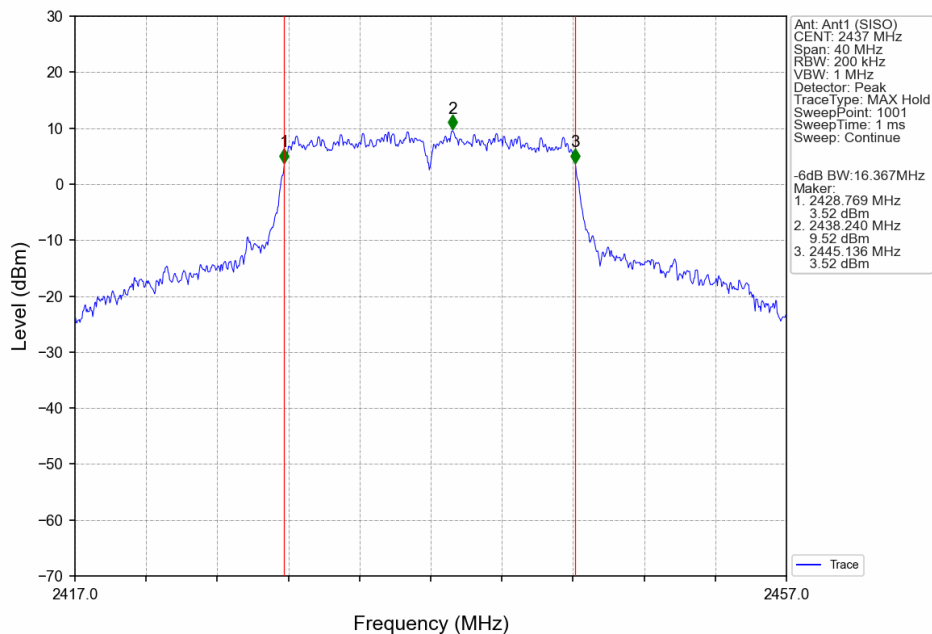
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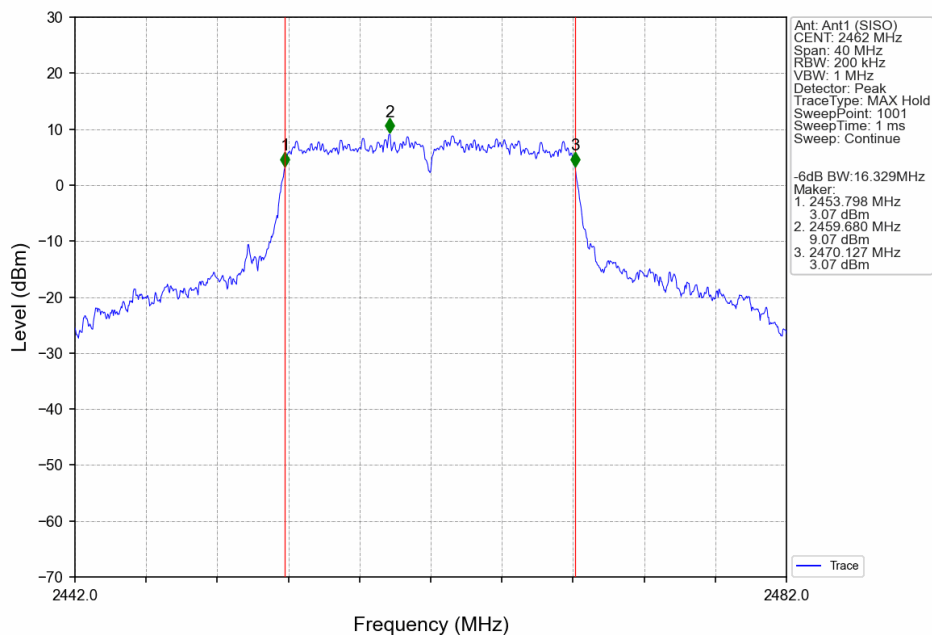
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802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



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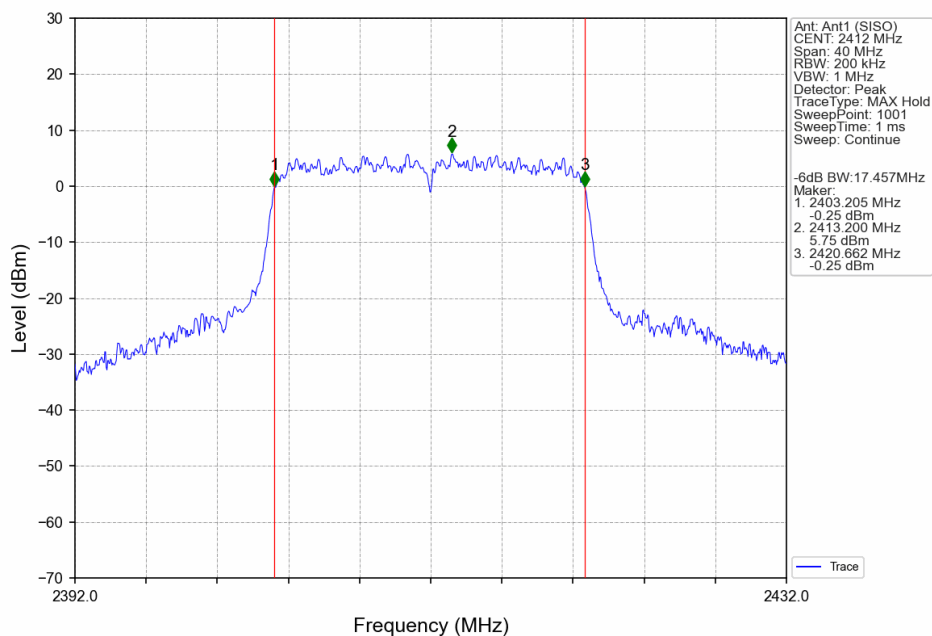
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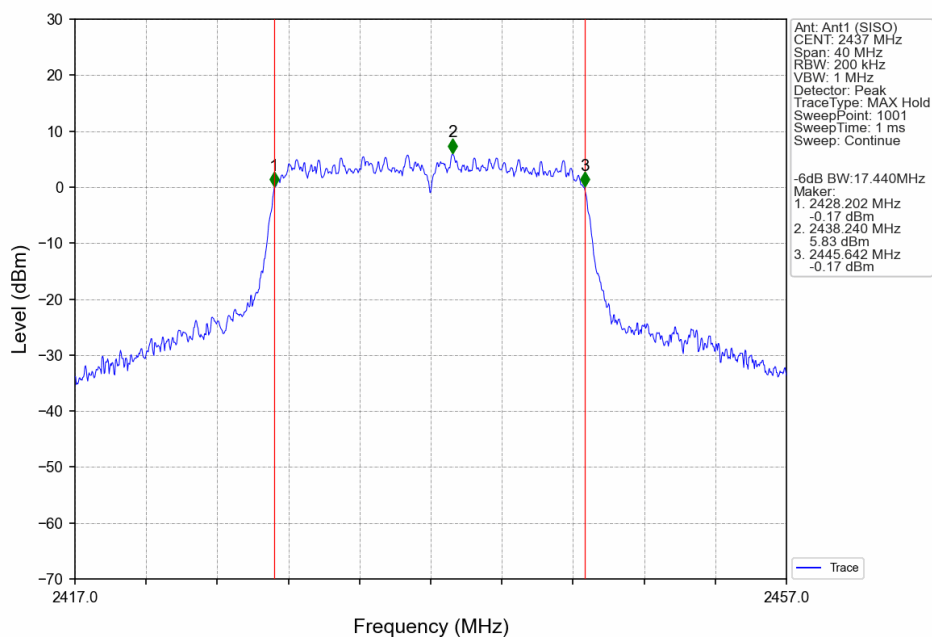
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802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV

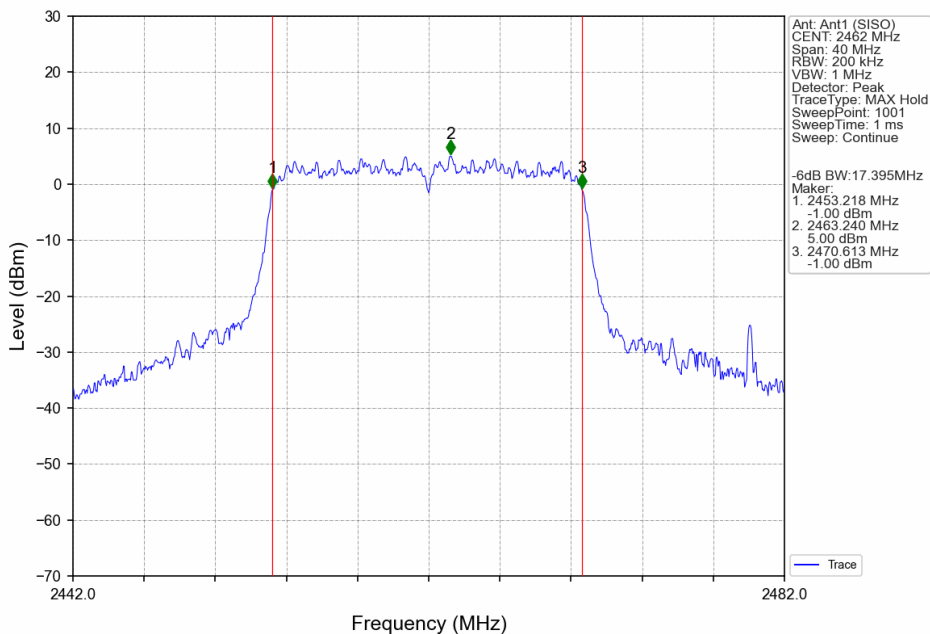


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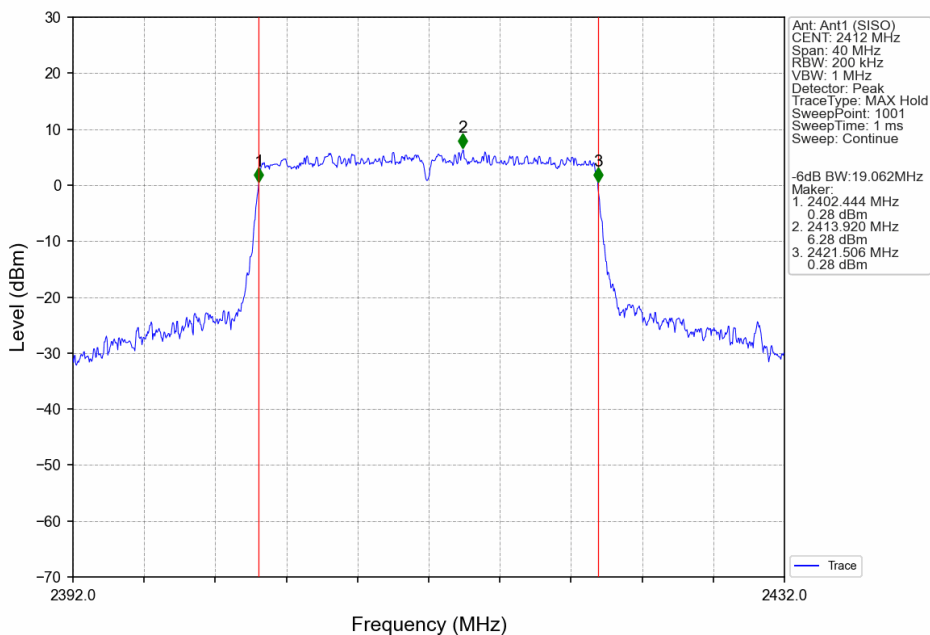
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802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



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



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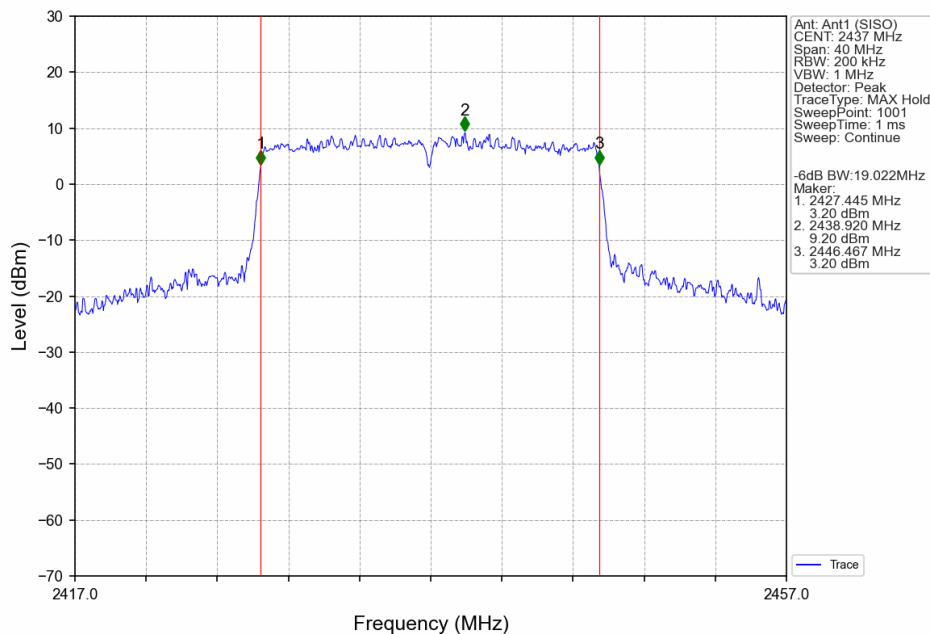
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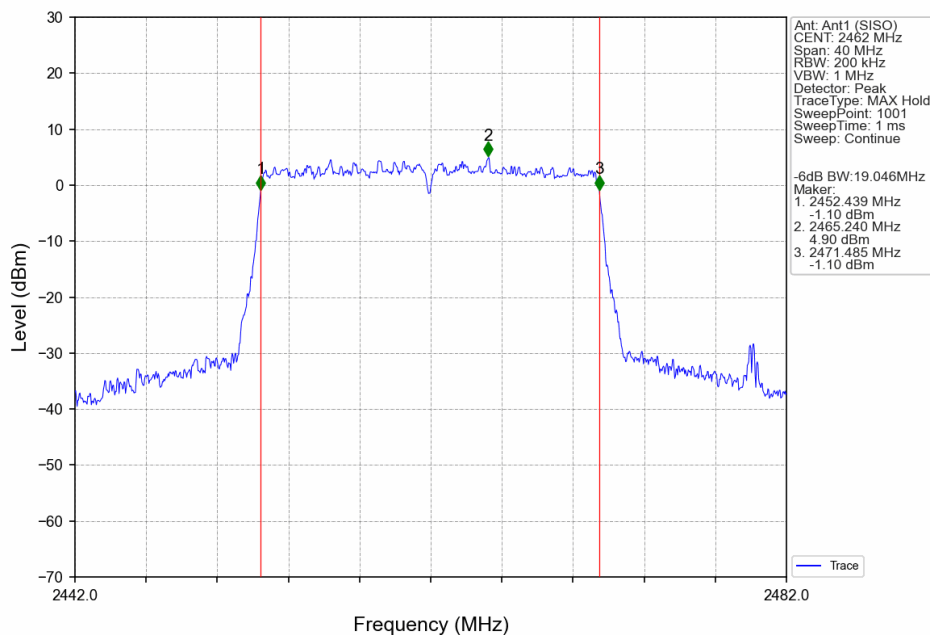
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802.11ax(HEW20)_MCH_2437MHz_SU_/_Ant1 (SISO)_NTNV



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



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3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)		Verdict
					ANT1	Limit	
802.11b	SISO	2412	/	/	20.75	<=30	Pass
		2437	/	/	20.95	<=30	Pass
		2462	/	/	20.67	<=30	Pass
802.11g	SISO	2412	/	/	16.36	<=30	Pass
		2437	/	/	20.30	<=30	Pass
		2462	/	/	16.55	<=30	Pass
802.11n (HT20)	SISO	2412	/	/	16.35	<=30	Pass
		2437	/	/	19.38	<=30	Pass
		2462	/	/	16.45	<=30	Pass
802.11ax (HEW20)	SISO	2412	SU	/	16.31	<=30	Pass
		2437	SU	/	19.44	<=30	Pass
		2462	SU	/	15.63	<=30	Pass

Note1: Antenna Gain: Ant1: 1.55dBi;

4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm)		Verdict
					ANT1	Limit(dBm/3kHz)	
802.11b	SISO	2412	/	/	3.41dBm/100kHz	<=8	Pass
		2437	/	/	3.46dBm/100kHz	<=8	Pass
		2462	/	/	3.51dBm/100kHz	<=8	Pass
802.11g	SISO	2412	/	/	-3.76dBm/100kHz	<=8	Pass
		2437	/	/	0.33dBm/100kHz	<=8	Pass
		2462	/	/	-2.82dBm/100kHz	<=8	Pass
802.11n (HT20)	SISO	2412	/	/	-3.70dBm/100kHz	<=8	Pass
		2437	/	/	0.32dBm/100kHz	<=8	Pass
		2462	/	/	-2.82dBm/100kHz	<=8	Pass
802.11ax (HEW20)	SISO	2412	SU	/	-5.58dBm/100kHz	<=8	Pass
		2437	SU	/	-0.11dBm/100kHz	<=8	Pass
		2462	SU	/	-6.11dBm/100kHz	<=8	Pass

Note1: Antenna Gain: Ant1: 1.55dBi;

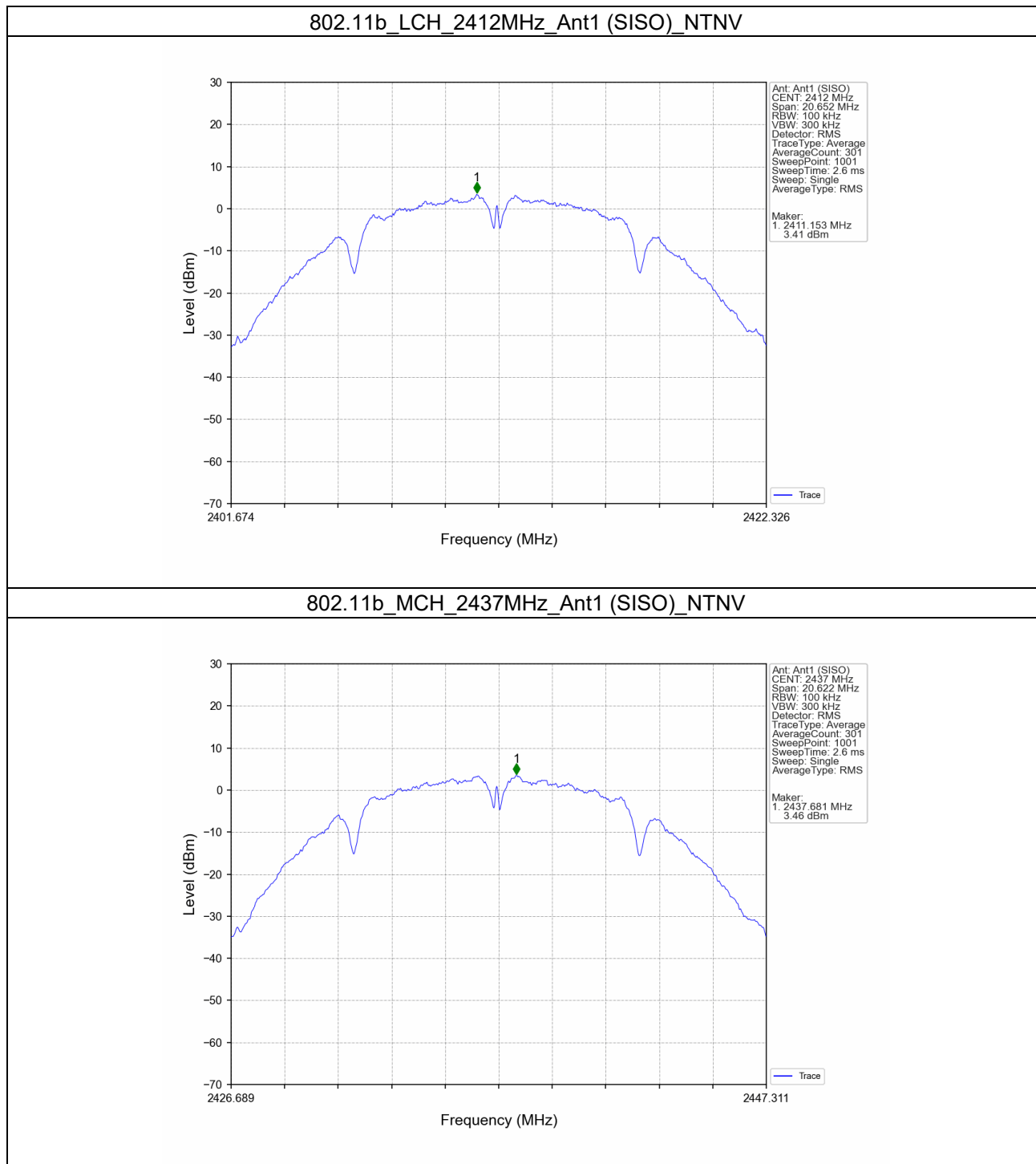


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4.2 Test Graph

4.2.1 PSD



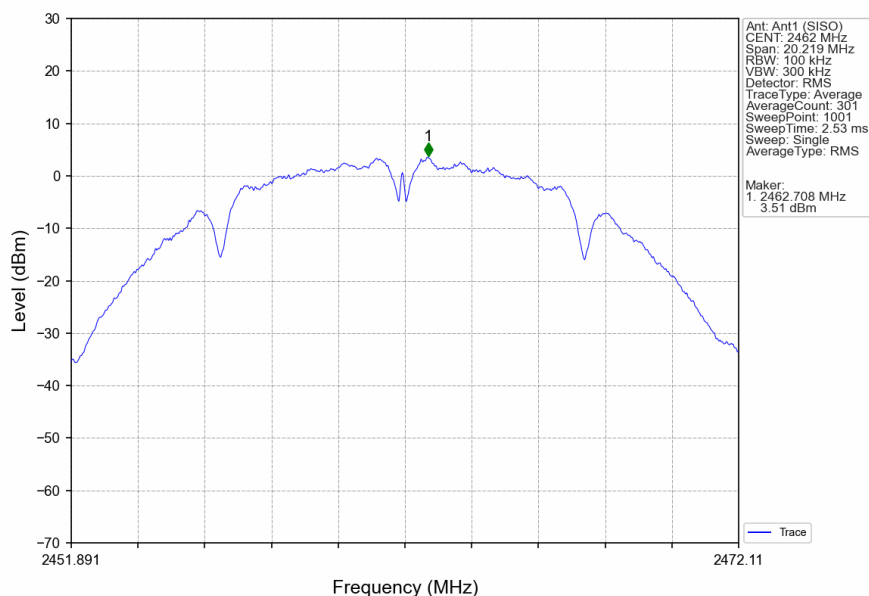
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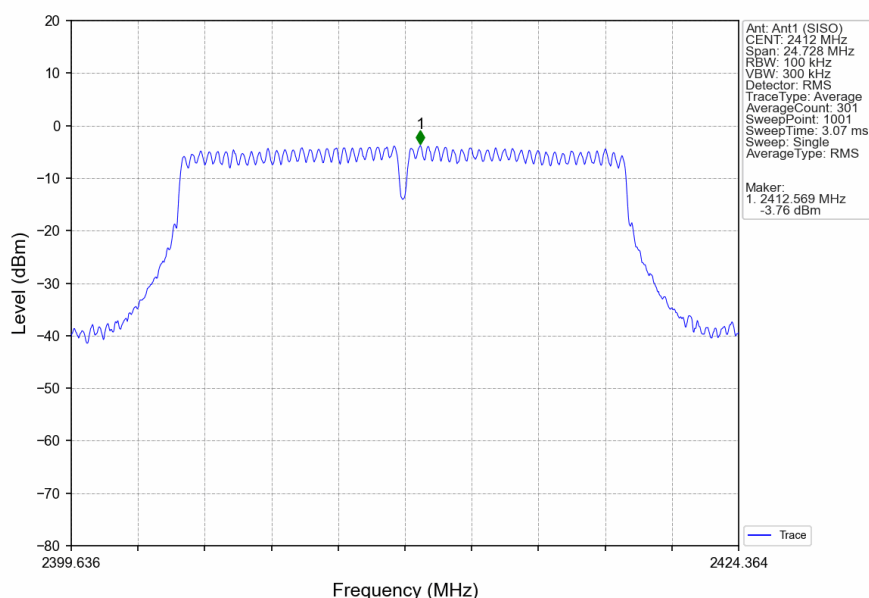
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802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



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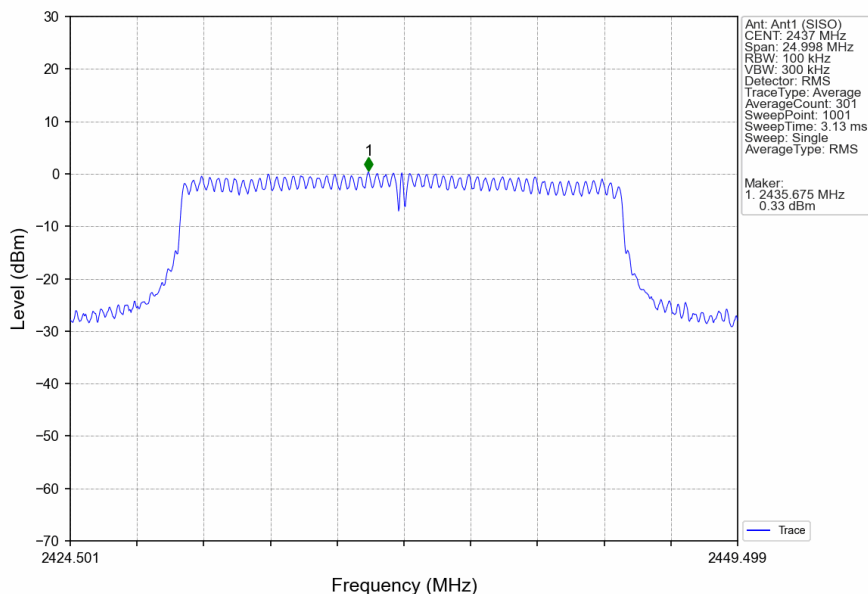
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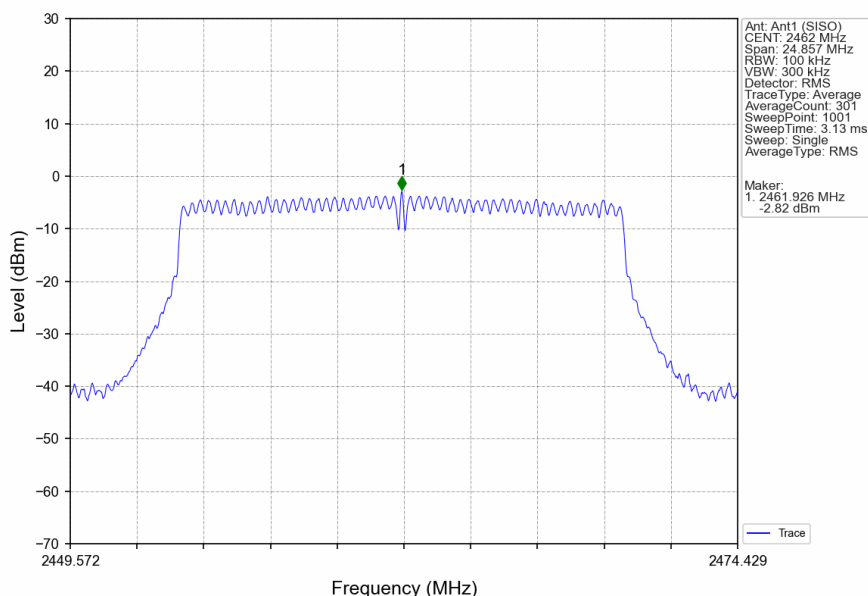
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802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



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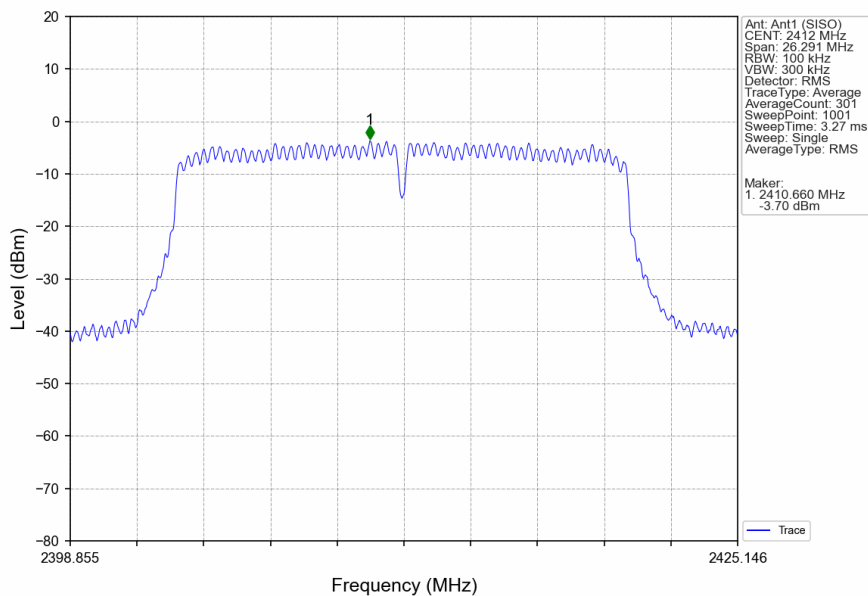
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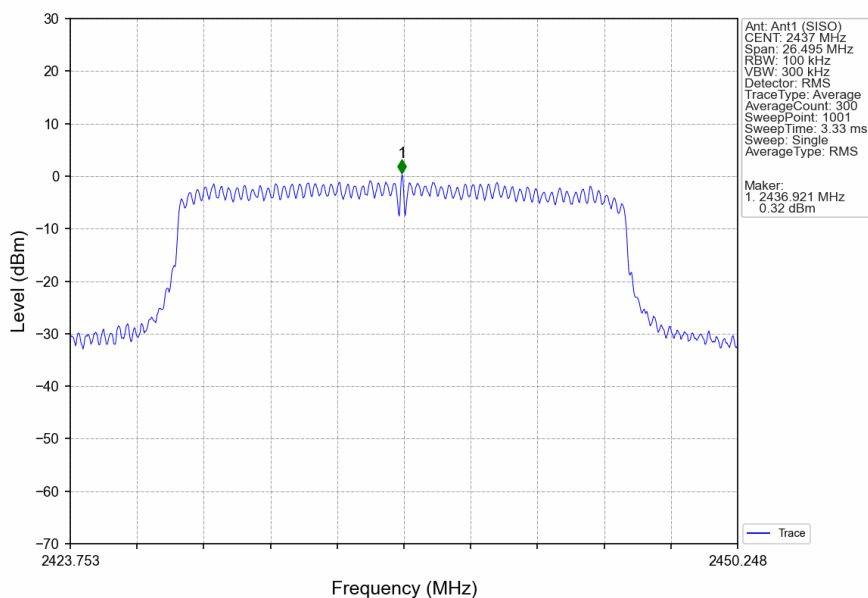
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802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



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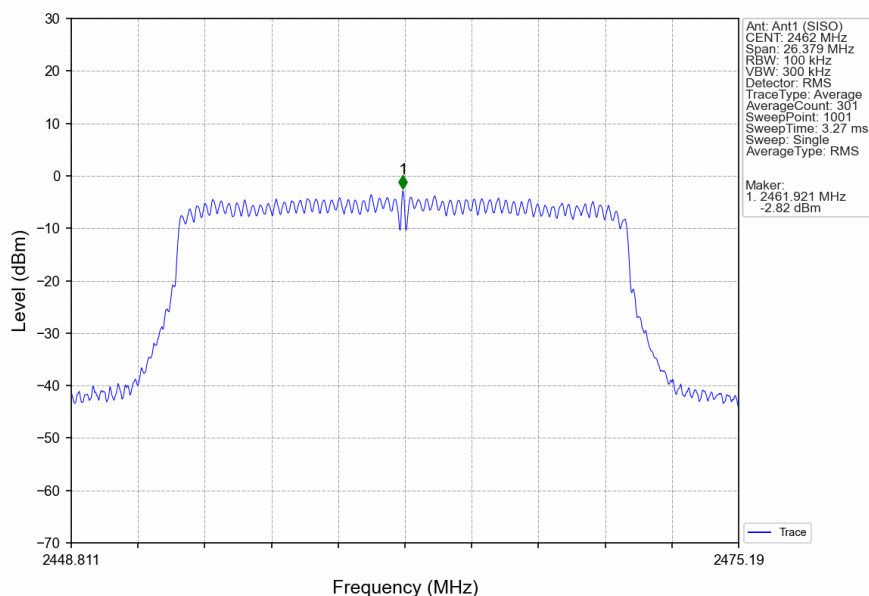
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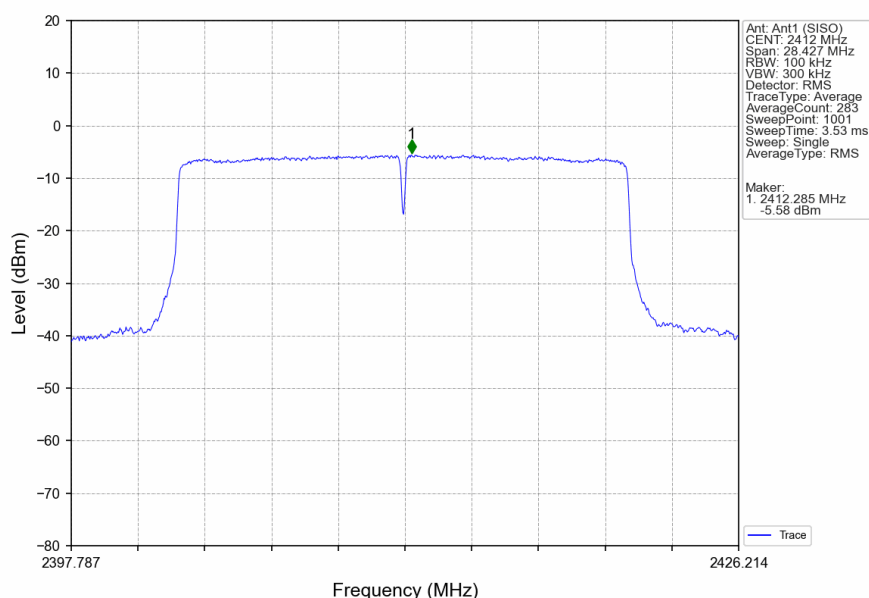
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802.11ax(HEW20)_LCH_2412MHz_SU_/_Ant1 (SISO)_NTNV



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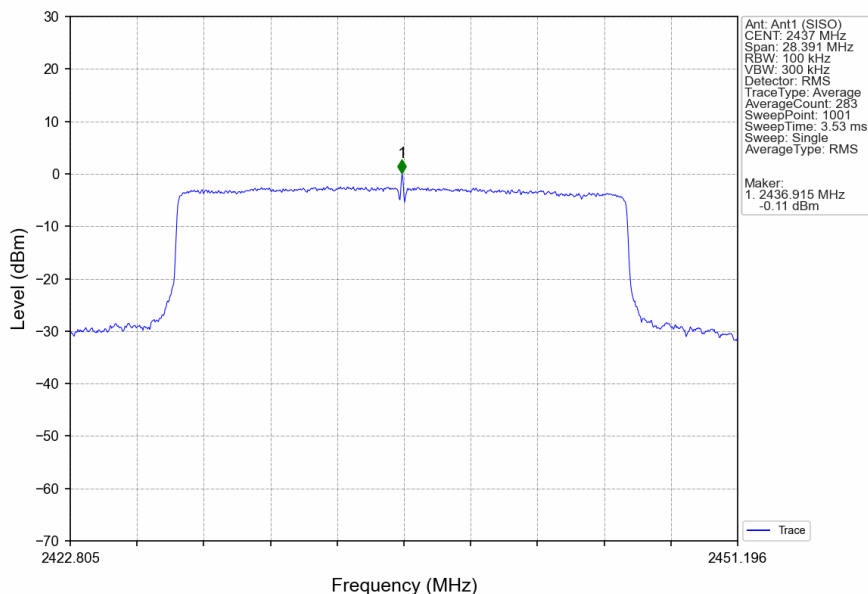
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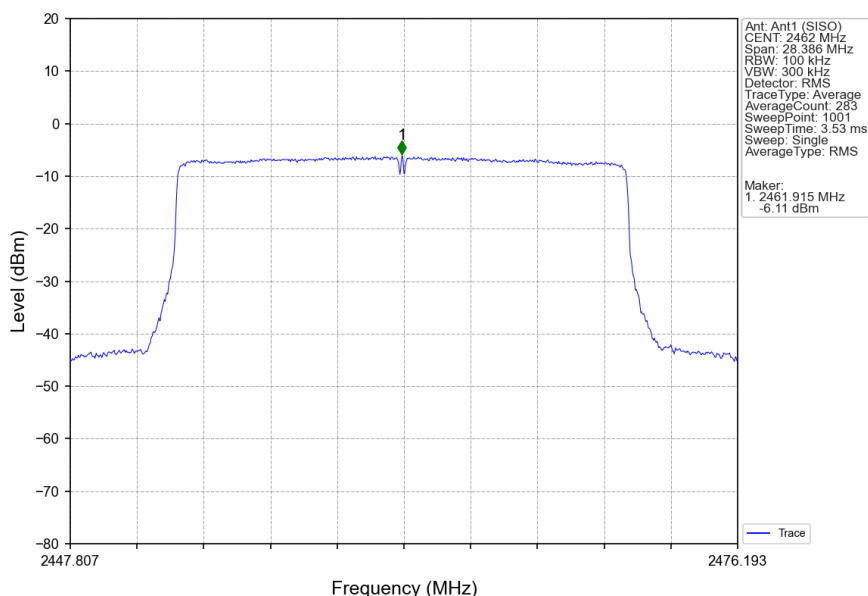
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5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Test Result

5.1.1 Ref

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)
802.11b	SISO	2412	/	/	1	10.56
		2437	/	/	1	10.84
		2462	/	/	1	10.62
802.11g	SISO	2412	/	/	1	5.37
		2437	/	/	1	9.35
		2462	/	/	1	5.28
802.11n (HT20)	SISO	2412	/	/	1	5.41
		2437	/	/	1	8.21
		2462	/	/	1	5.36
802.11ax (HEW20)	SISO	2412	SU	/	1	4.13
		2437	SU	/	1	8.32
		2462	SU	/	1	3.88

5.1.2 CSE

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	/	/	1	10.84	-19.16	Pass
		2437	/	/	1	10.84	-19.16	Pass
		2462	/	/	1	10.84	-19.16	Pass
802.11g	SISO	2412	/	/	1	9.35	-20.65	Pass
		2437	/	/	1	9.35	-20.65	Pass
		2462	/	/	1	9.35	-20.65	Pass
802.11n (HT20)	SISO	2412	/	/	1	8.21	-21.79	Pass
		2437	/	/	1	8.21	-21.79	Pass
		2462	/	/	1	8.21	-21.79	Pass
802.11ax (HEW20)	SISO	2412	SU	/	1	8.32	-21.68	Pass
		2437	SU	/	1	8.32	-21.68	Pass
		2462	SU	/	1	8.32	-21.68	Pass



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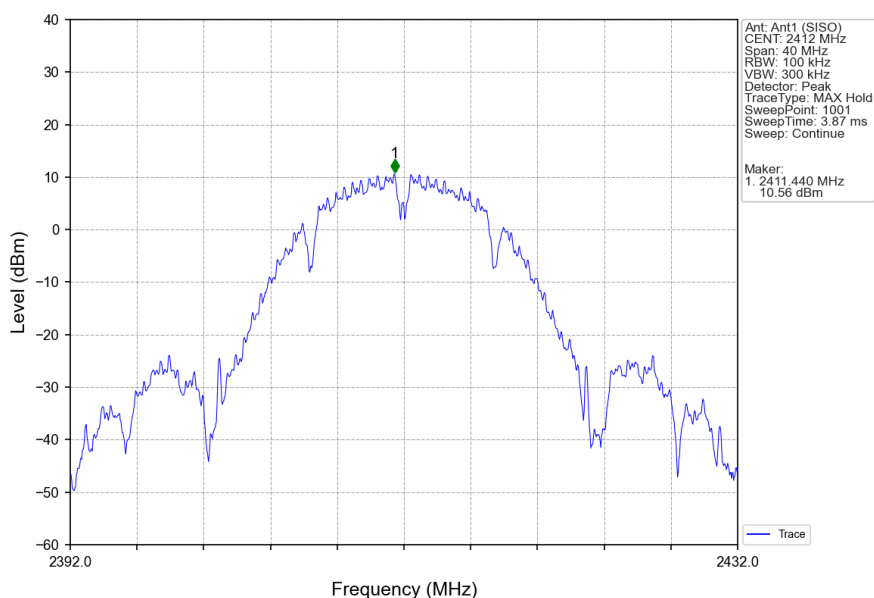
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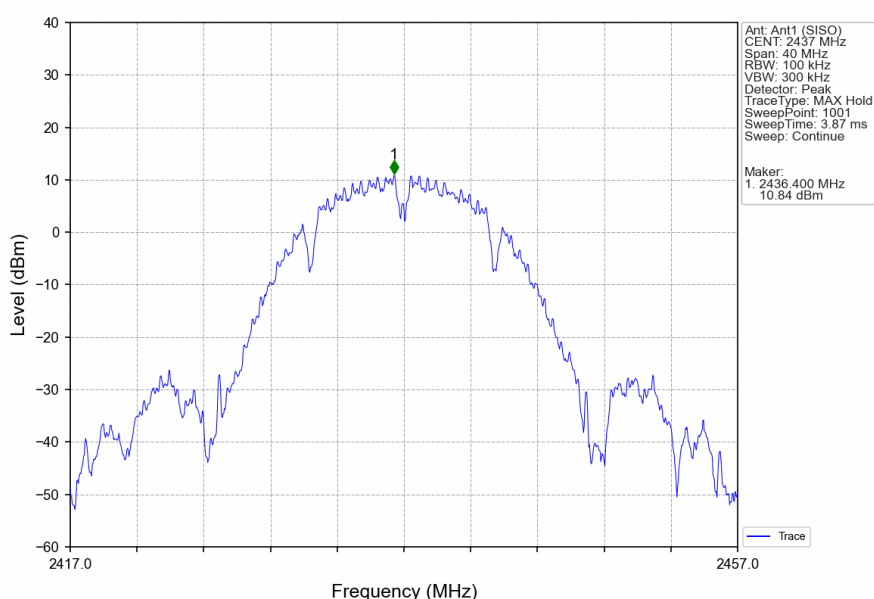
5.2 Test Graph

5.2.1 Ref

802.11b_LCH_2412MHz_Ant1 (SISO)_NTNV



802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



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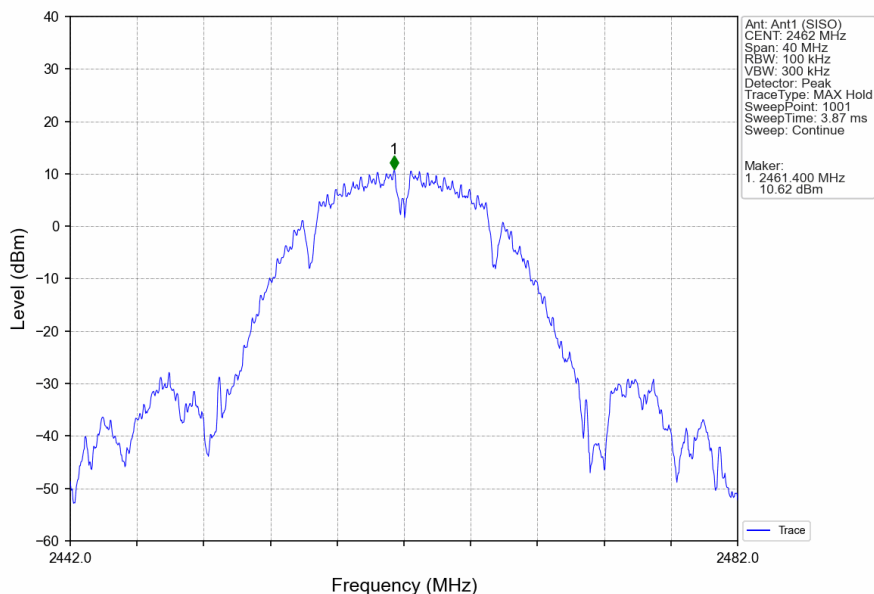
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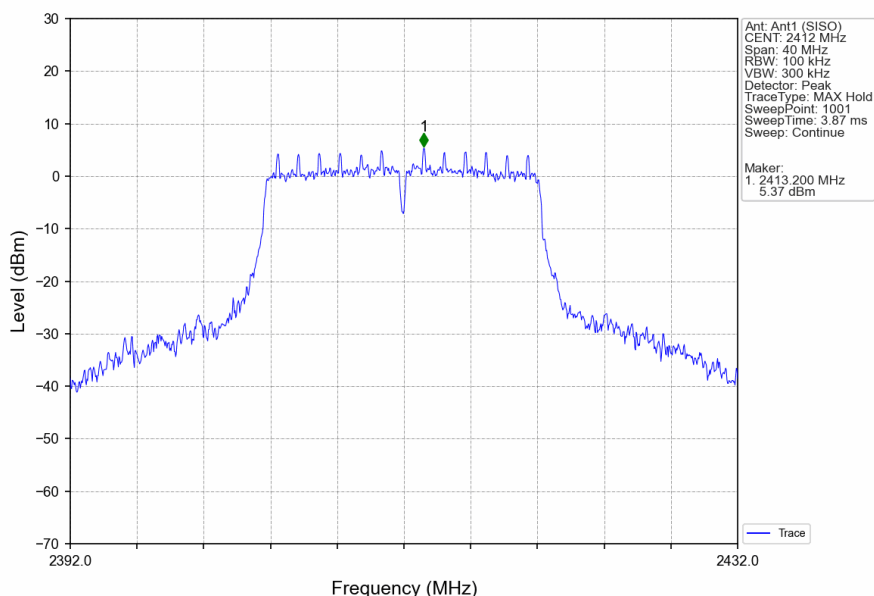
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802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



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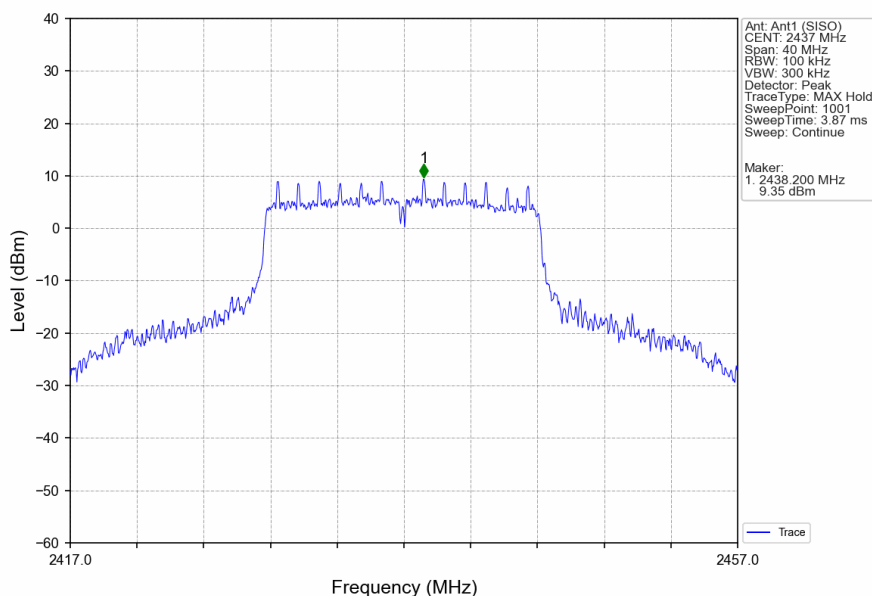
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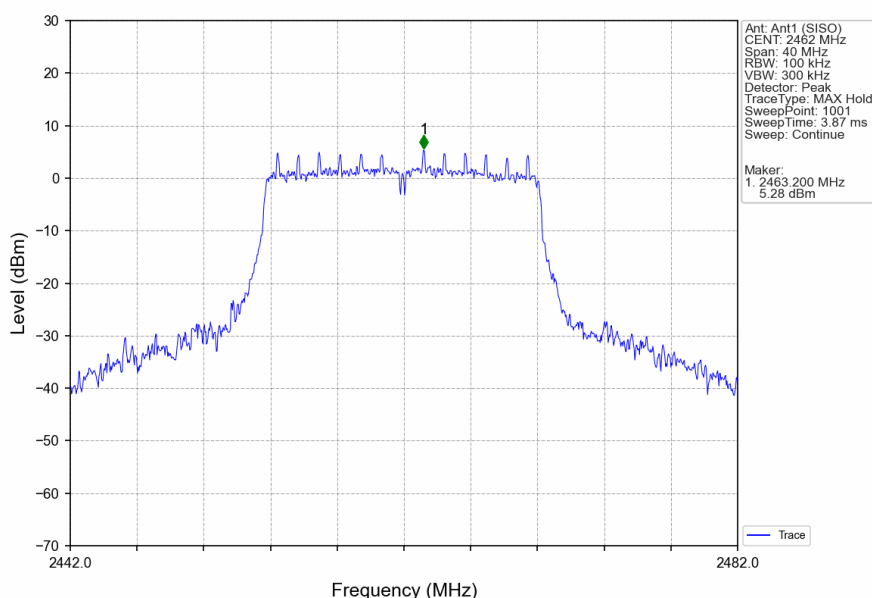
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802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



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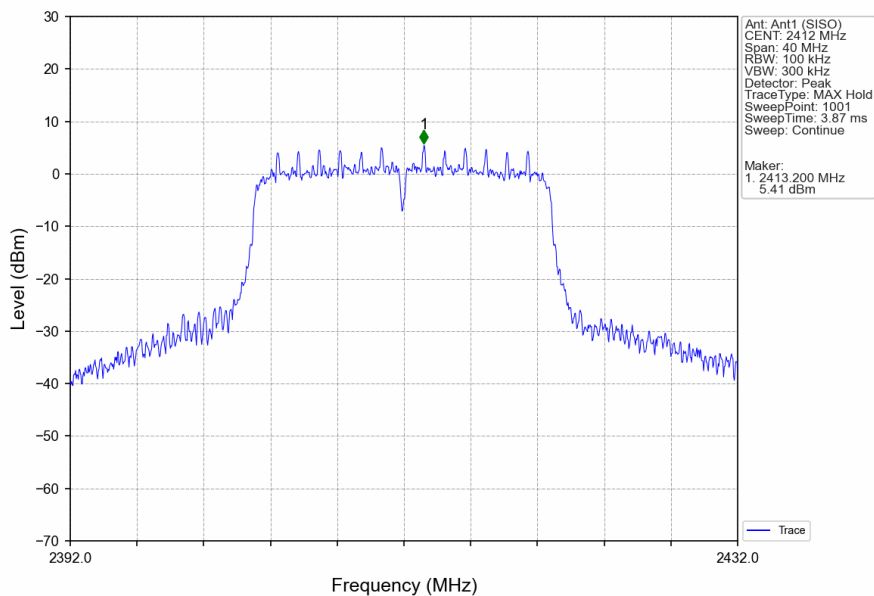
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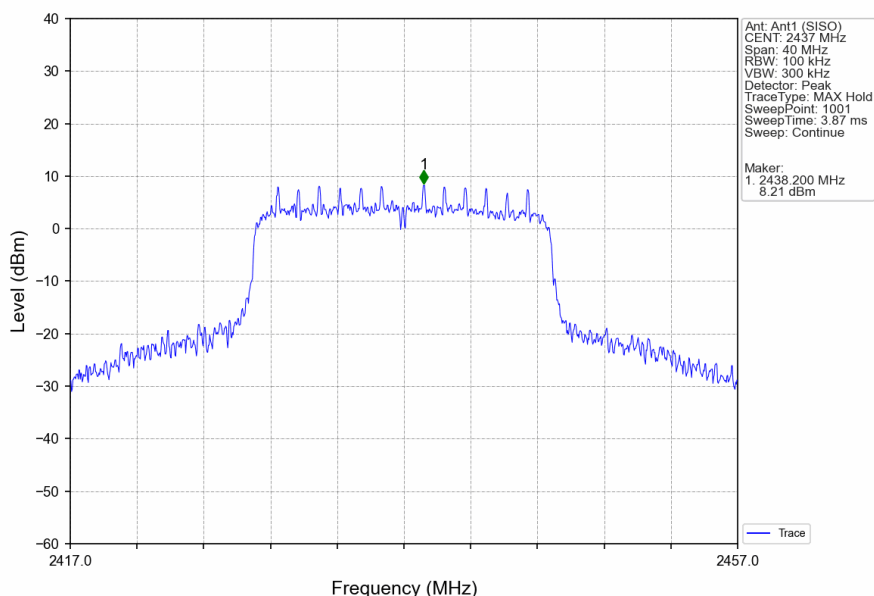
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802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



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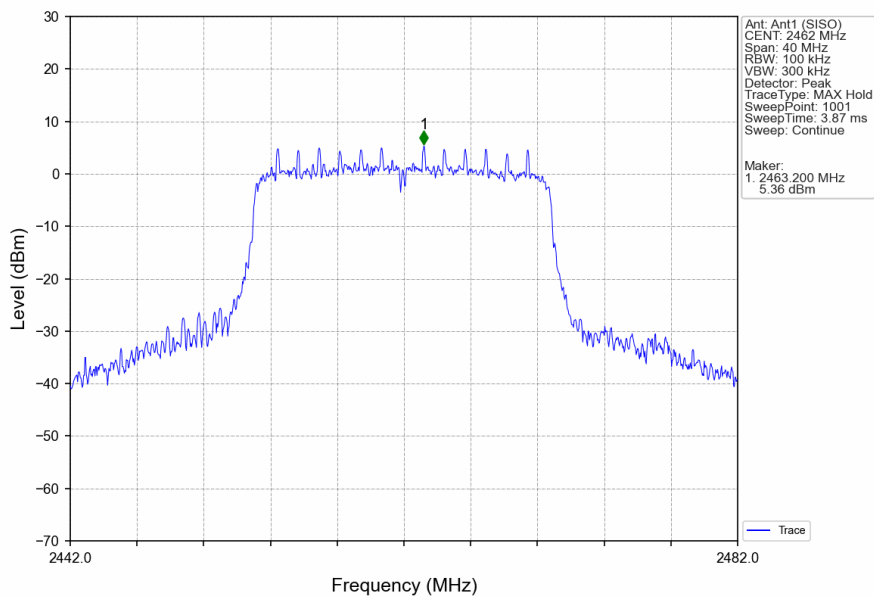
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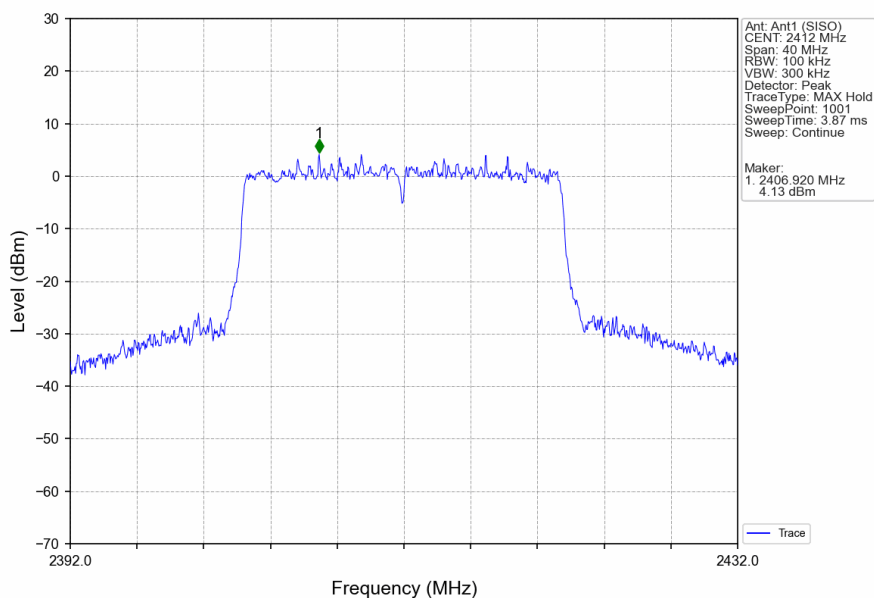
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802.11ax(HEW20)_LCH_2412MHz_SU_/_Ant1 (SISO)_NTNV



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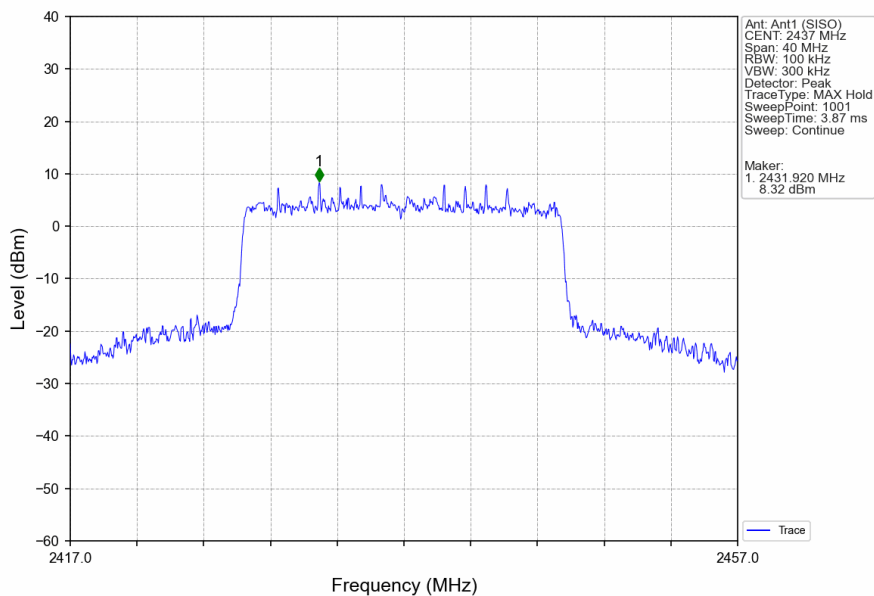
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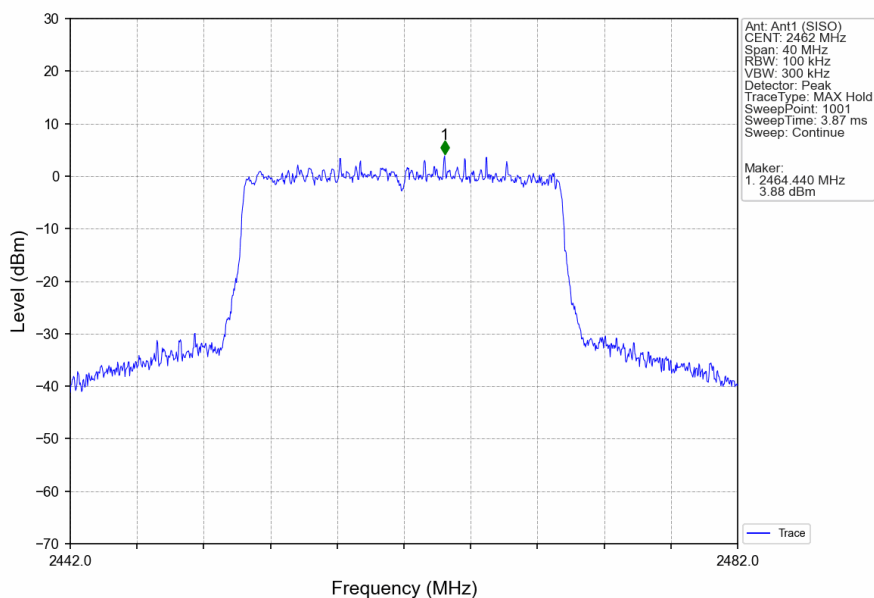
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802.11ax(HEW20)_MCH_2437MHz_SU_/_Ant1 (SISO)_NTNV



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



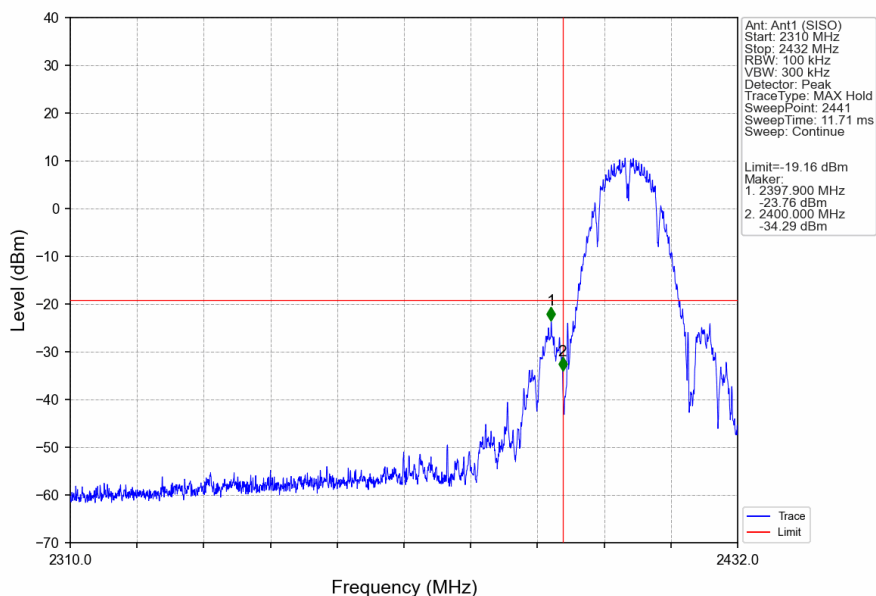
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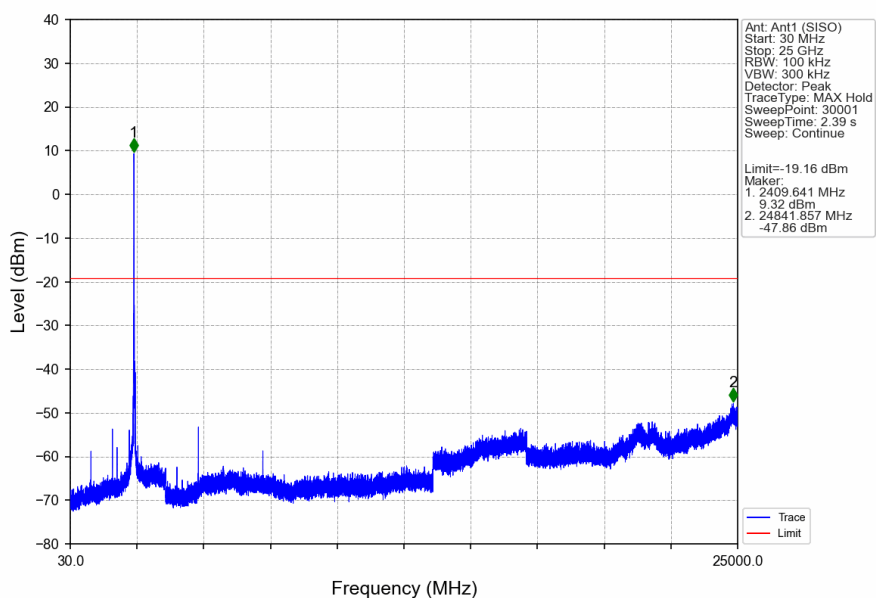
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5.2.2 CSE

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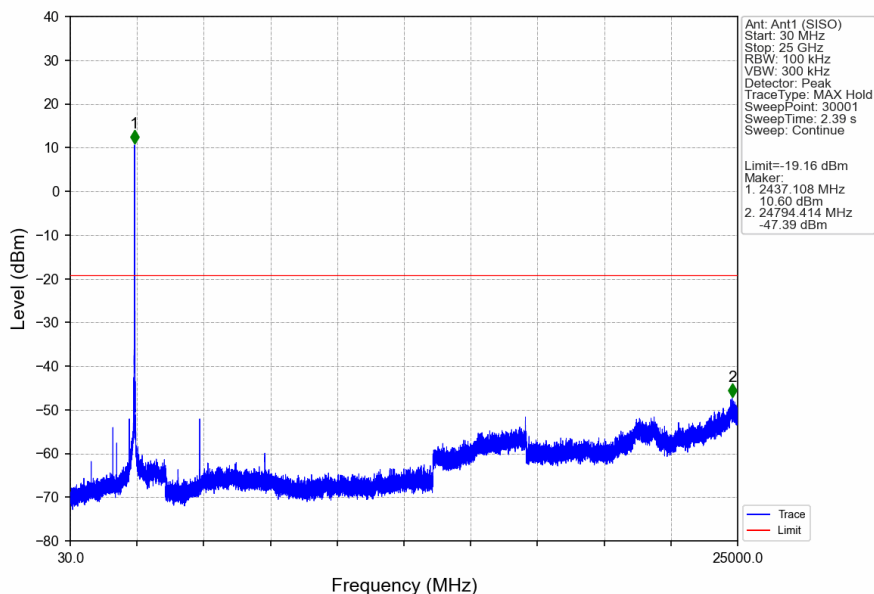
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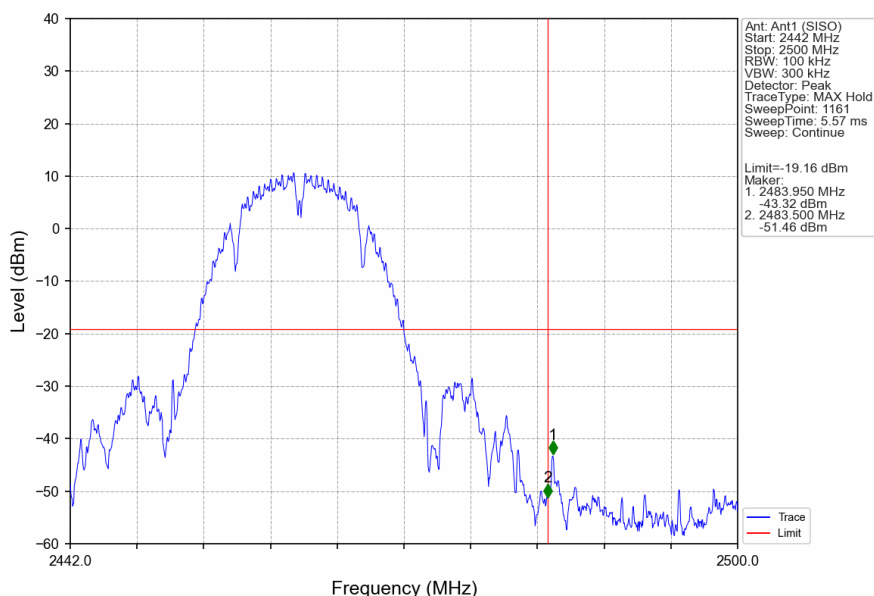
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802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



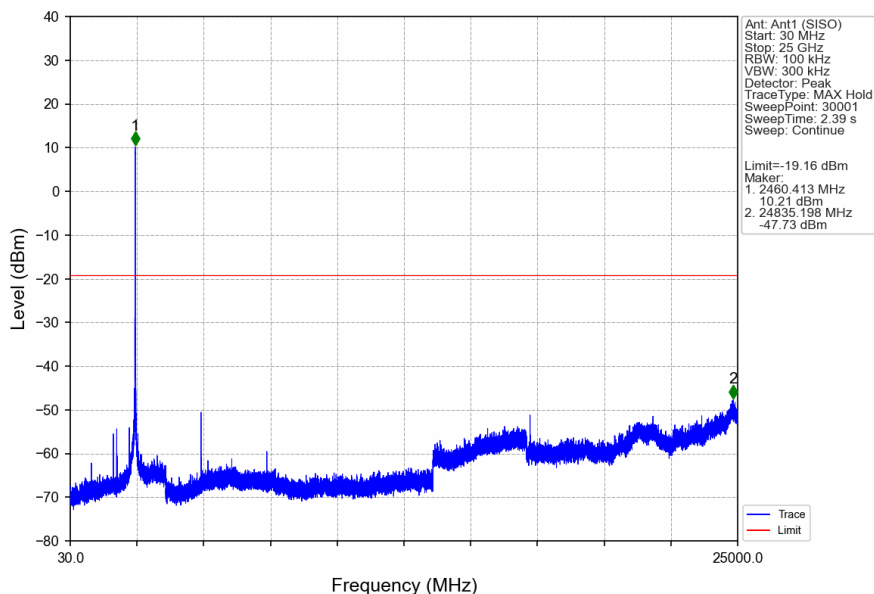
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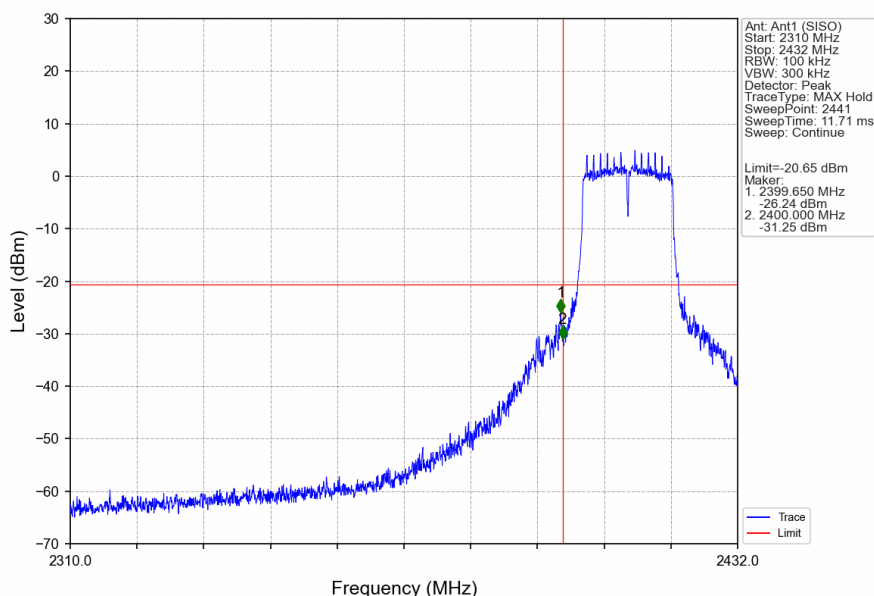
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802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



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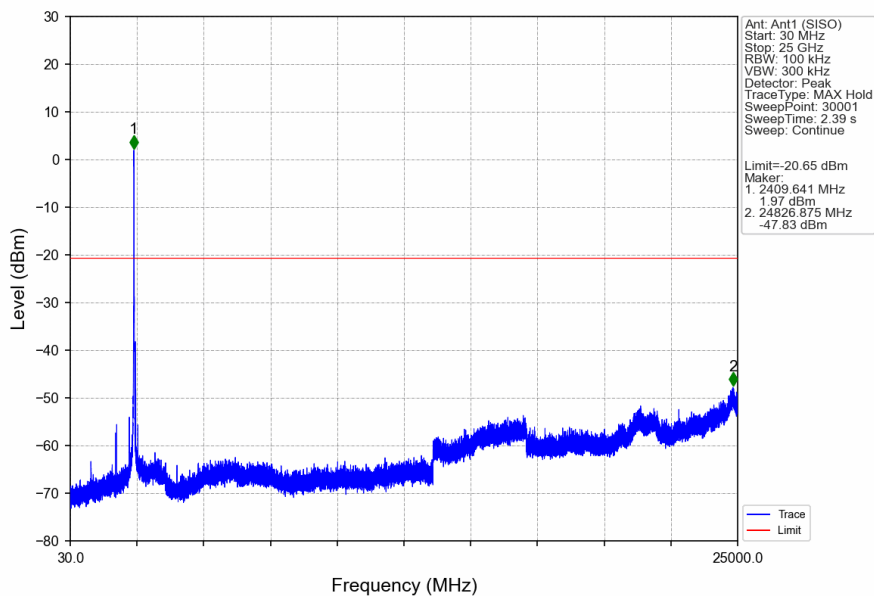
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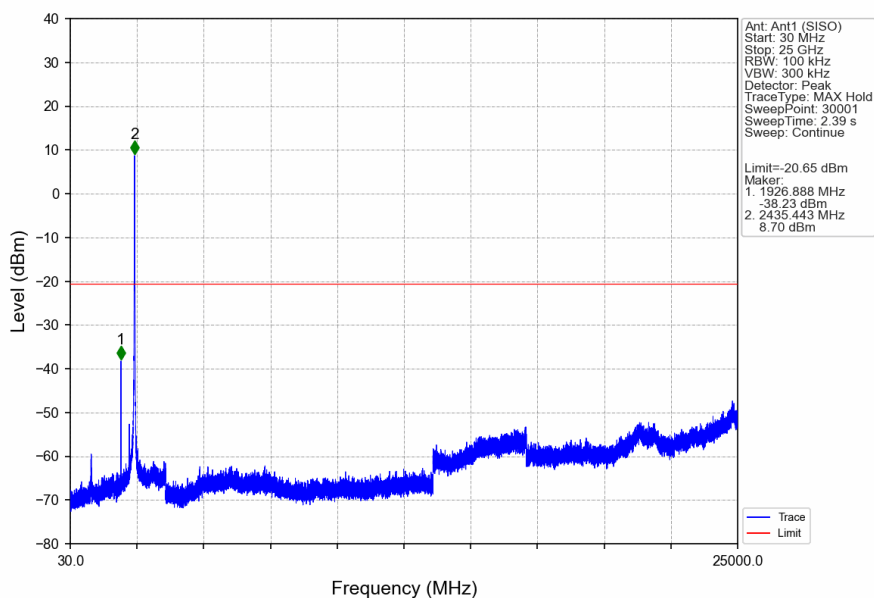
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802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



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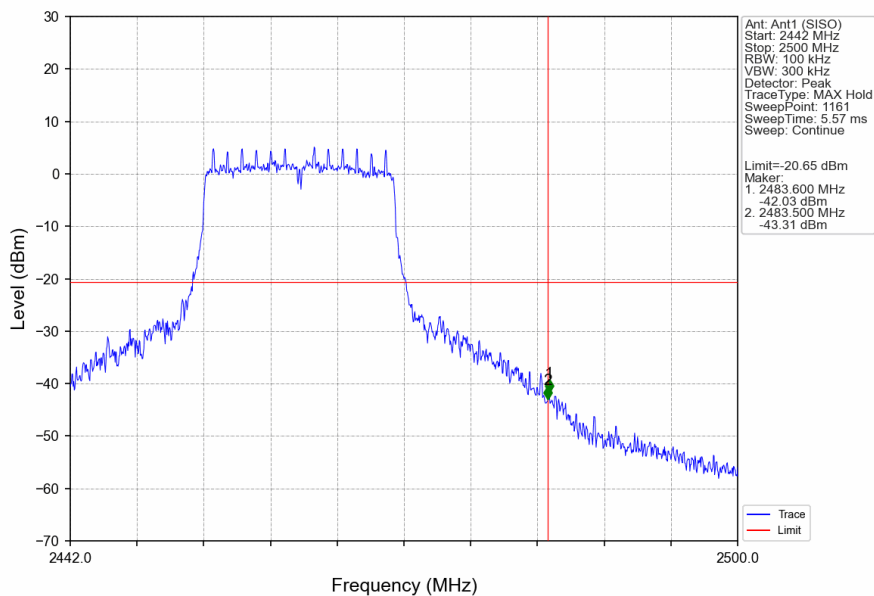
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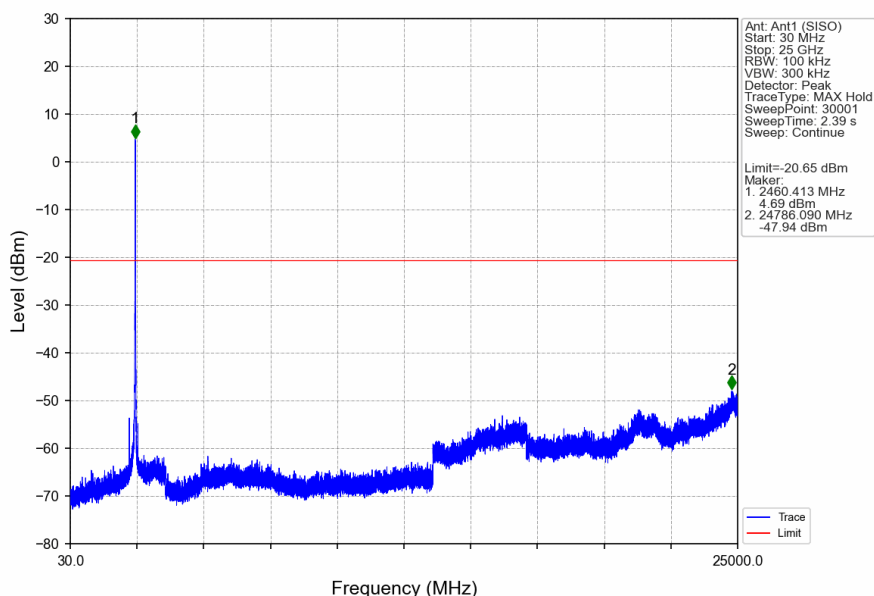
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802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



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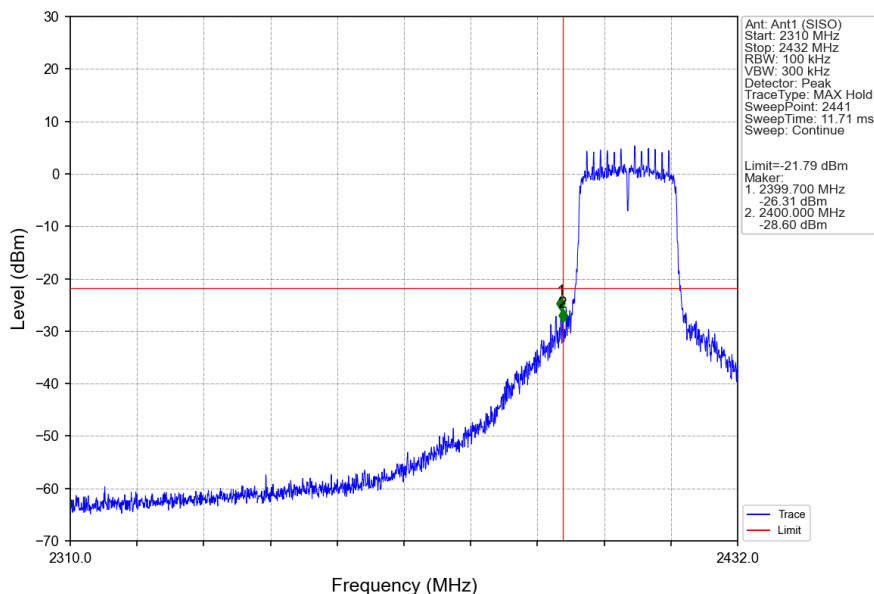
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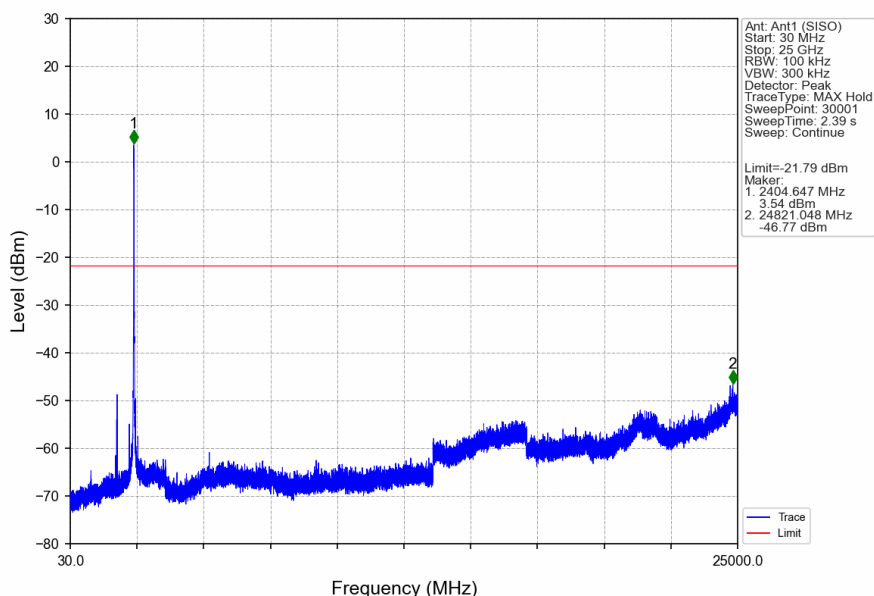
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802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



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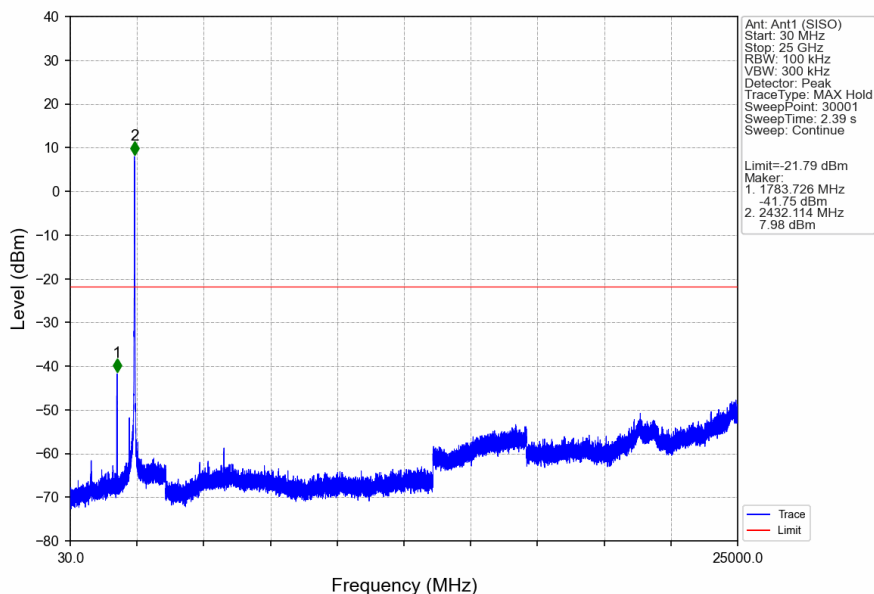
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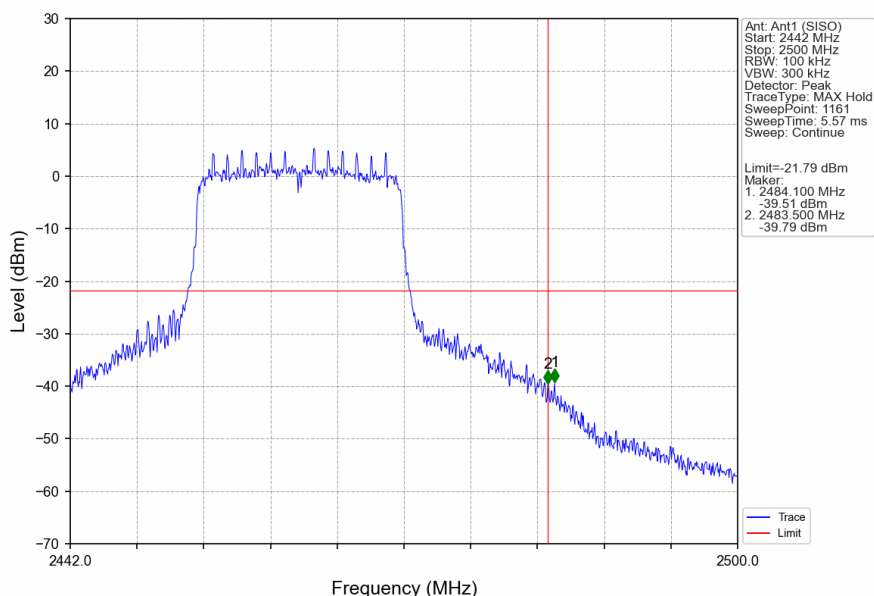
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802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



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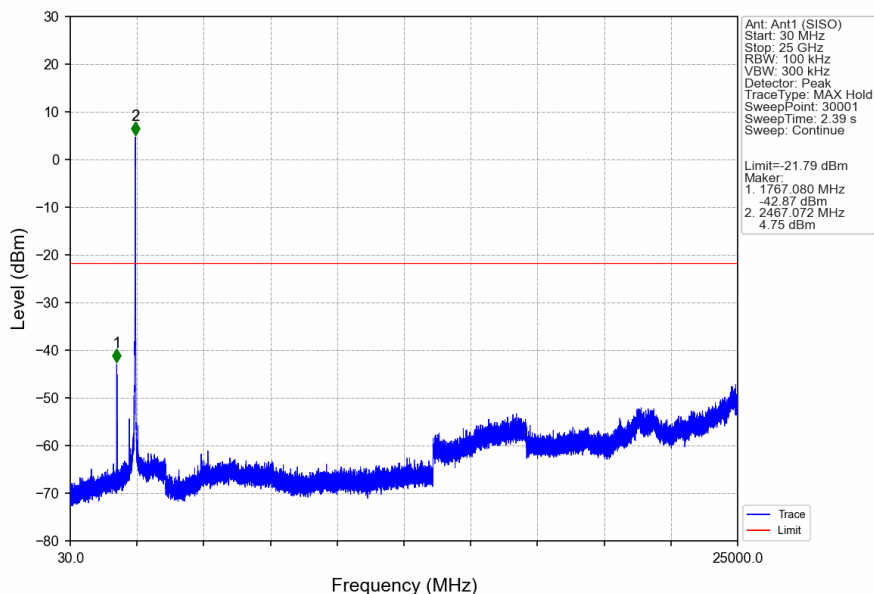
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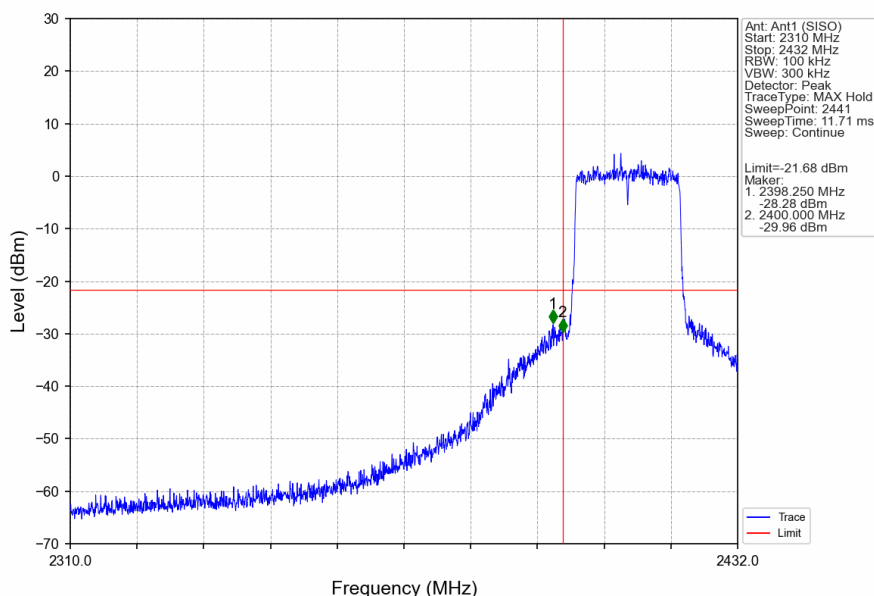
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802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11ax(HEW20)_LCH_2412MHz_SU / _Ant1 (SISO)_NTNV



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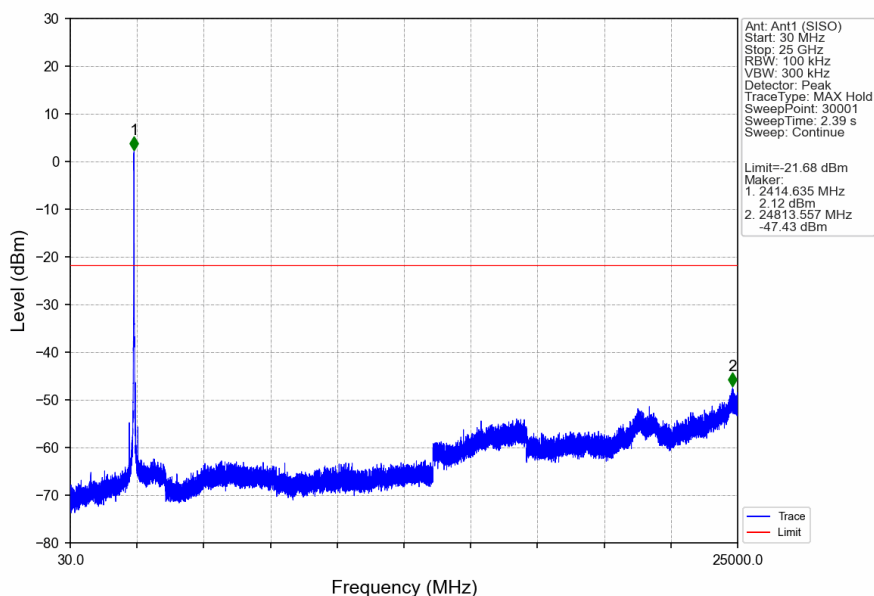
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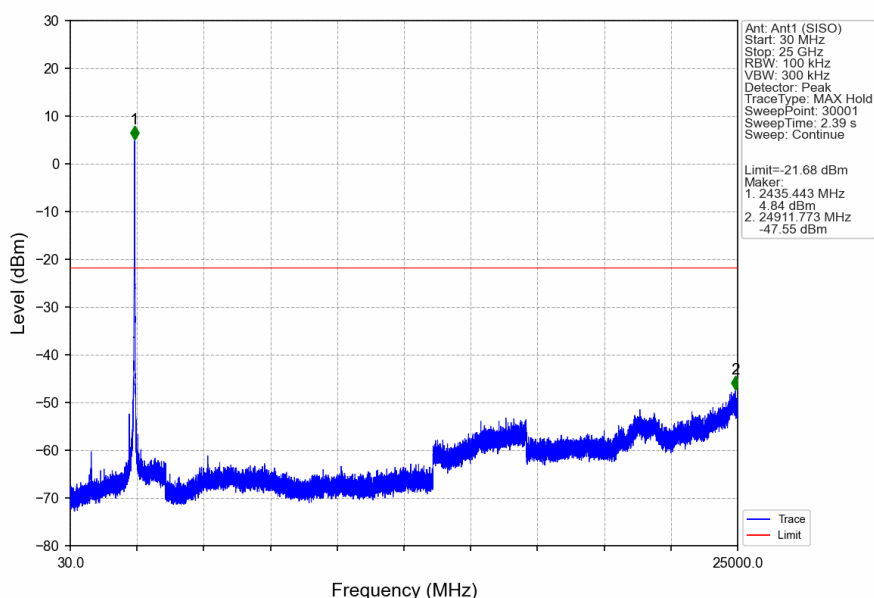
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802.11ax(HEW20)_LCH_2412MHz_SU_/_Ant1 (SISO)_NTNV



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



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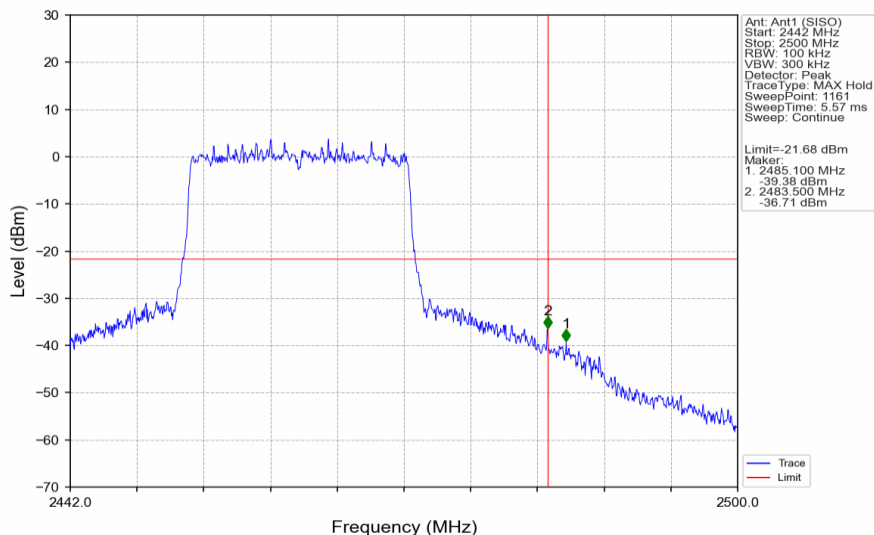
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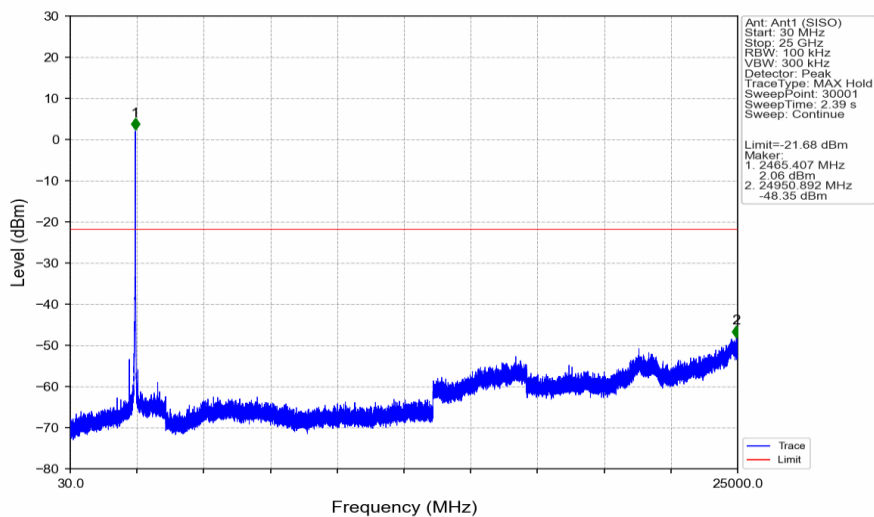
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802.11ax(HEW20)_HCH_2462MHz_SU_/_Ant1 (SISO)_NTNV



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