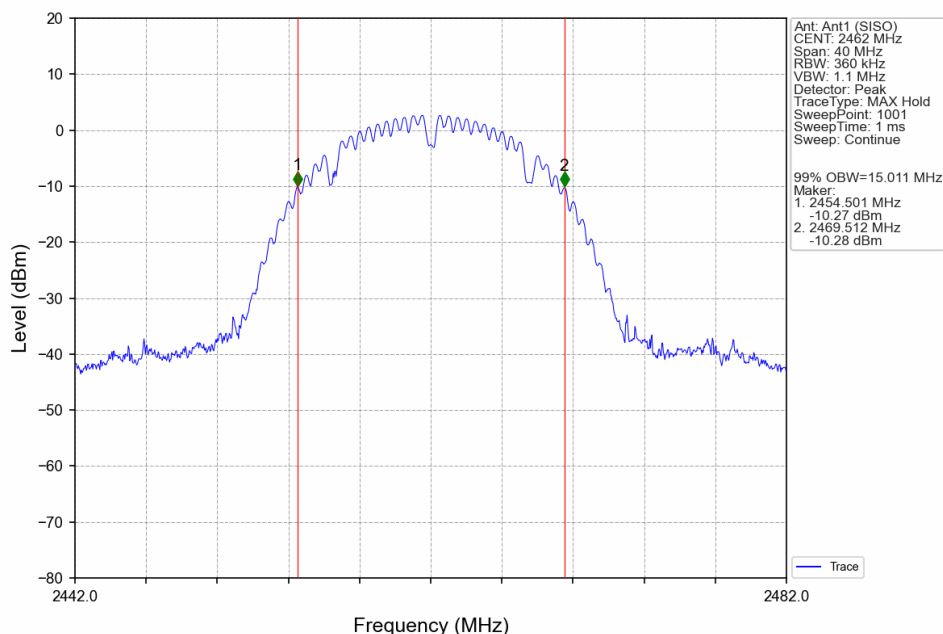
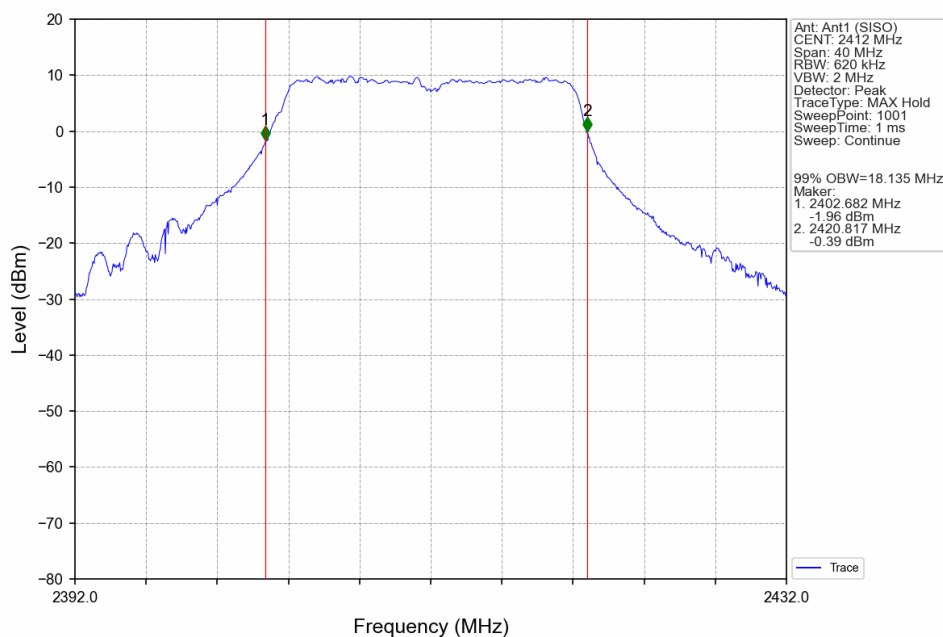


802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



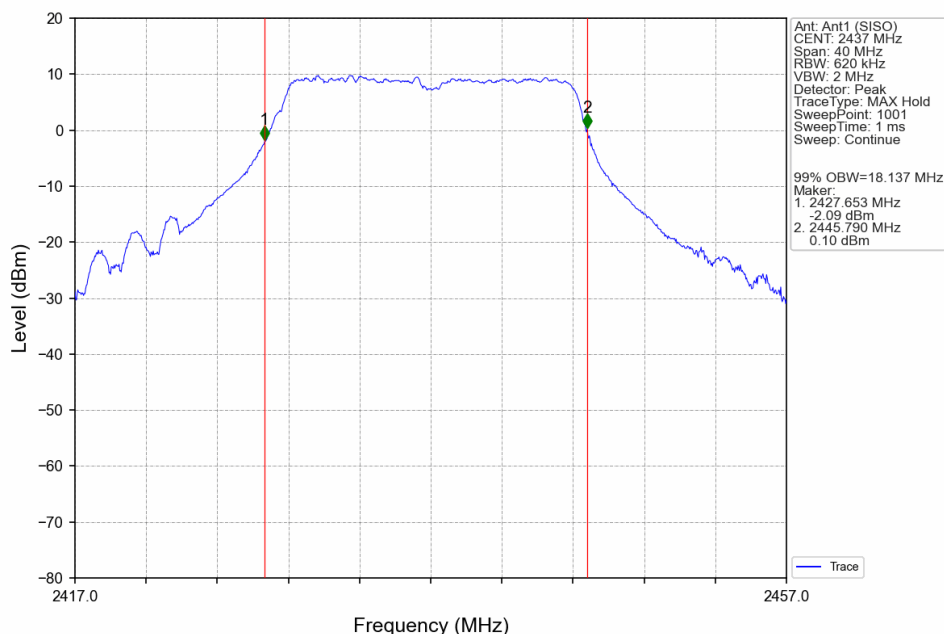
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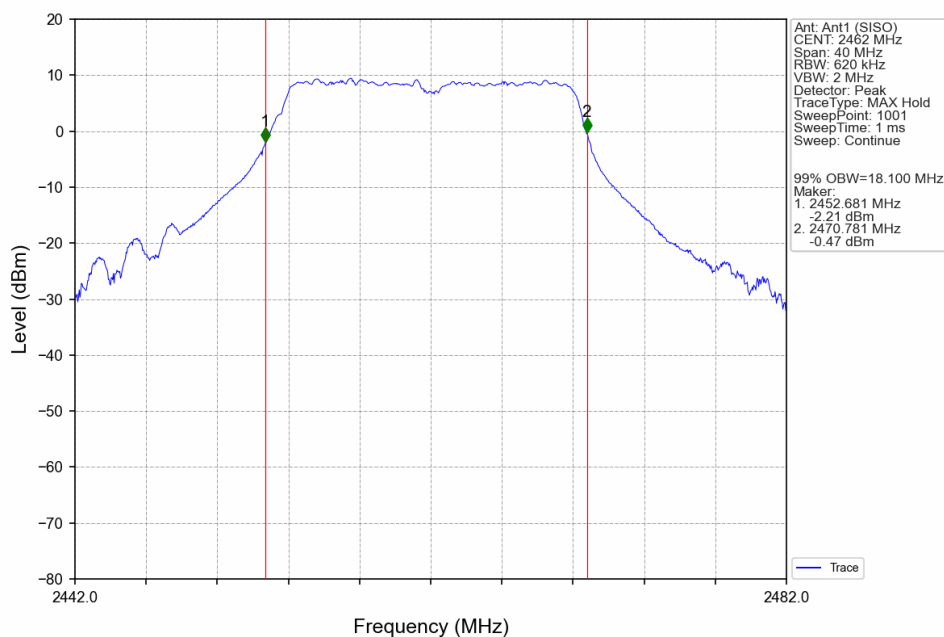
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802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



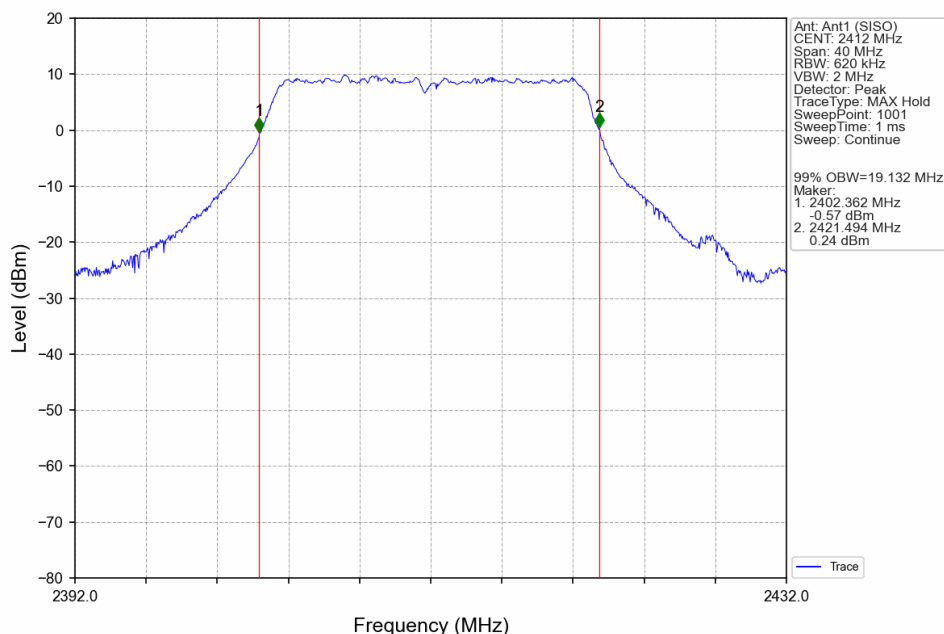
802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



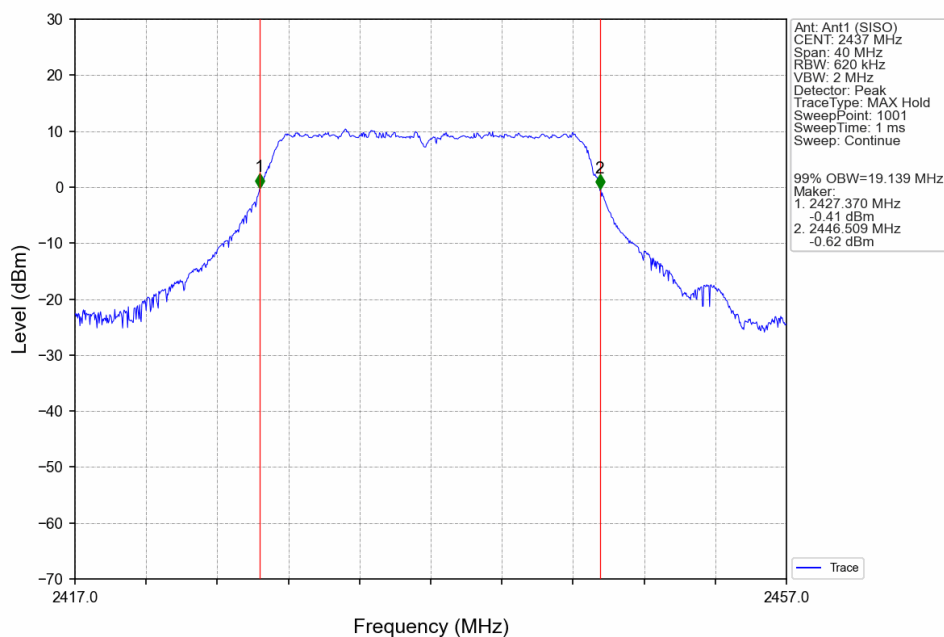
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802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



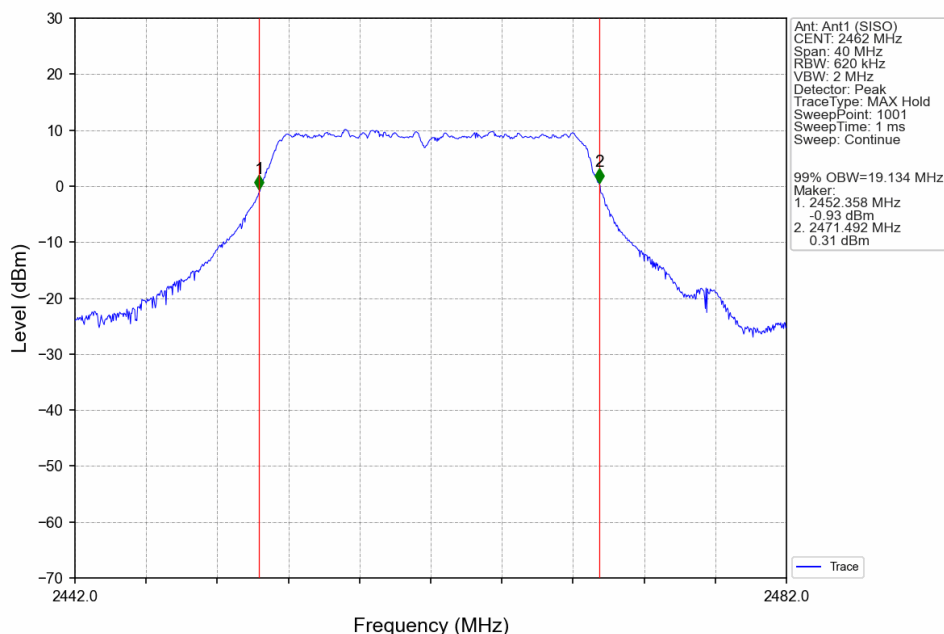
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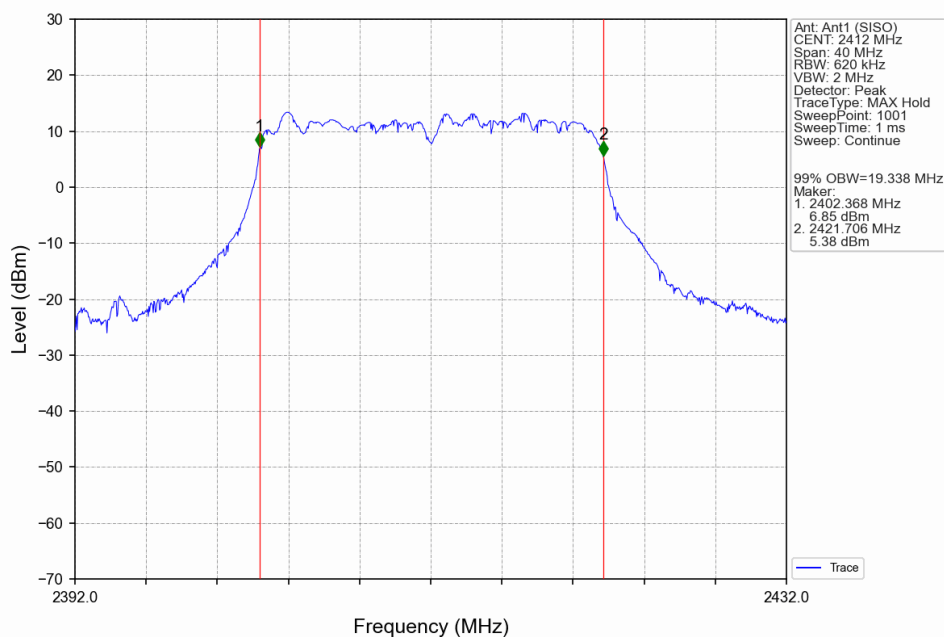
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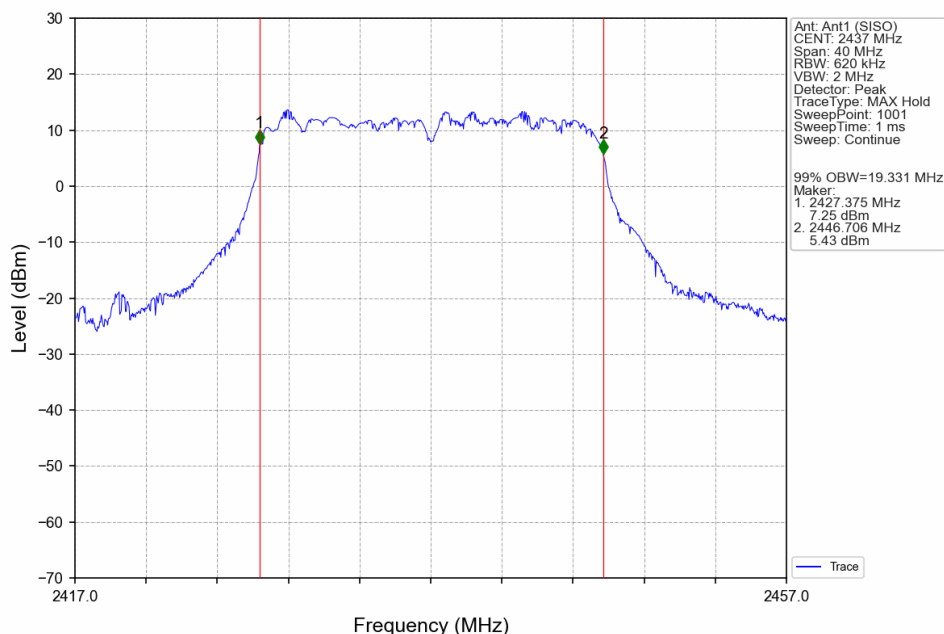
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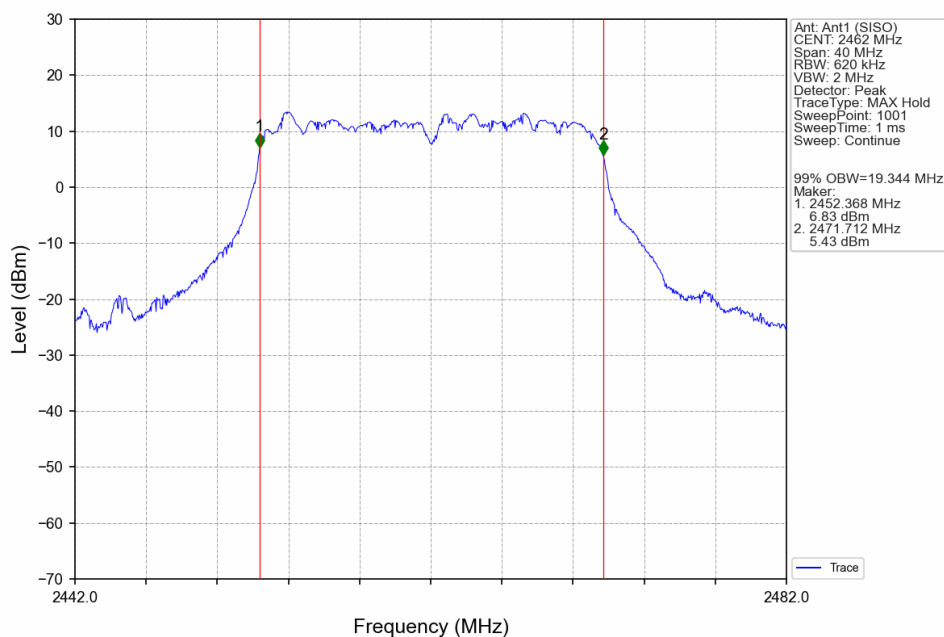
802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant1 (SISO)_NTNV



802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant1 (SISO)_NTNV

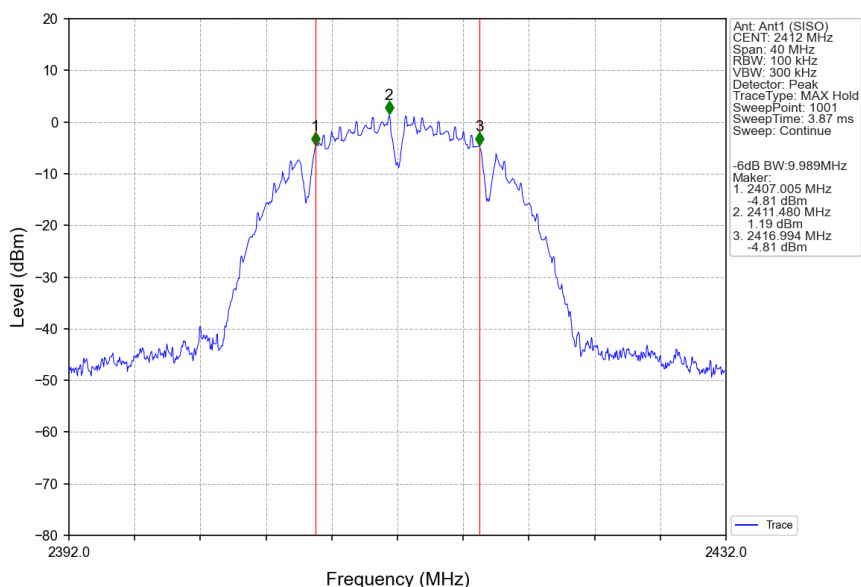


802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant1 (SISO)_NTNV

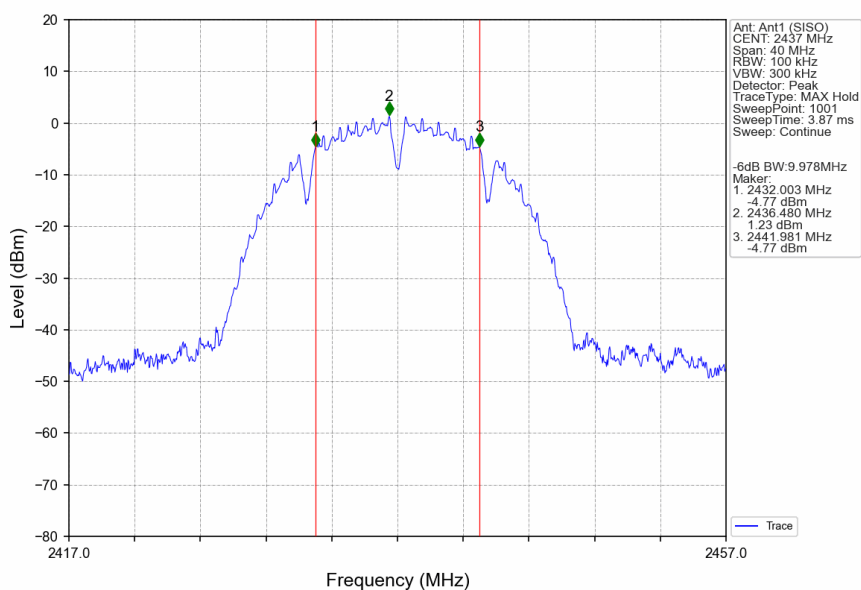


2.2.2 6dB BW

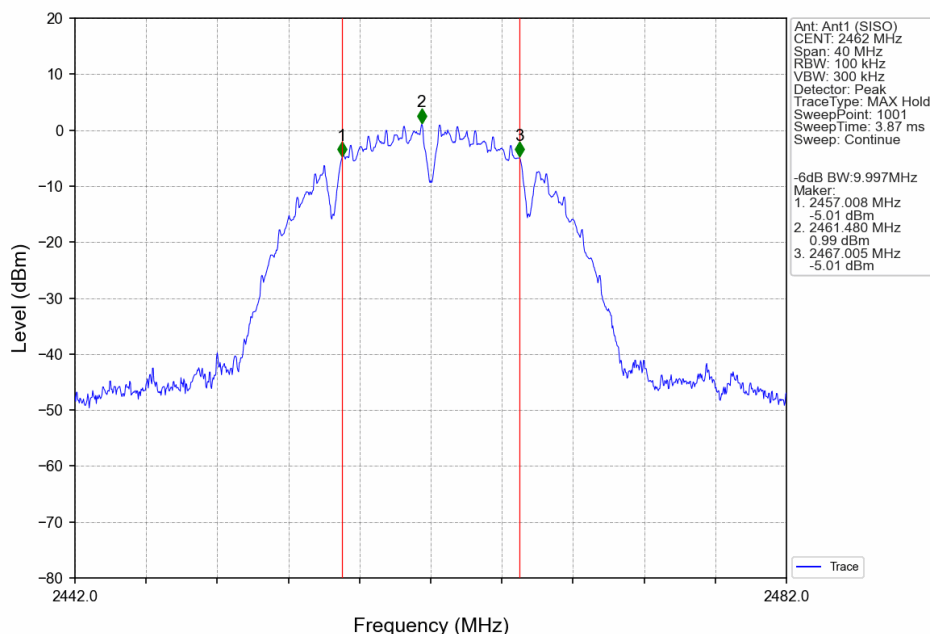
802.11b_LCH_2412MHz_Ant1 (SISO)_NTNV



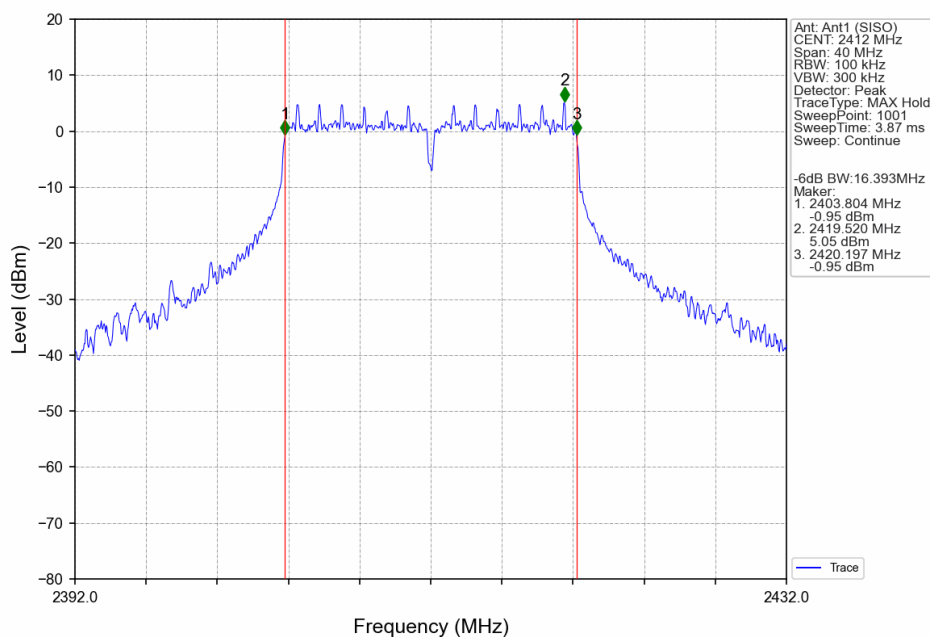
802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



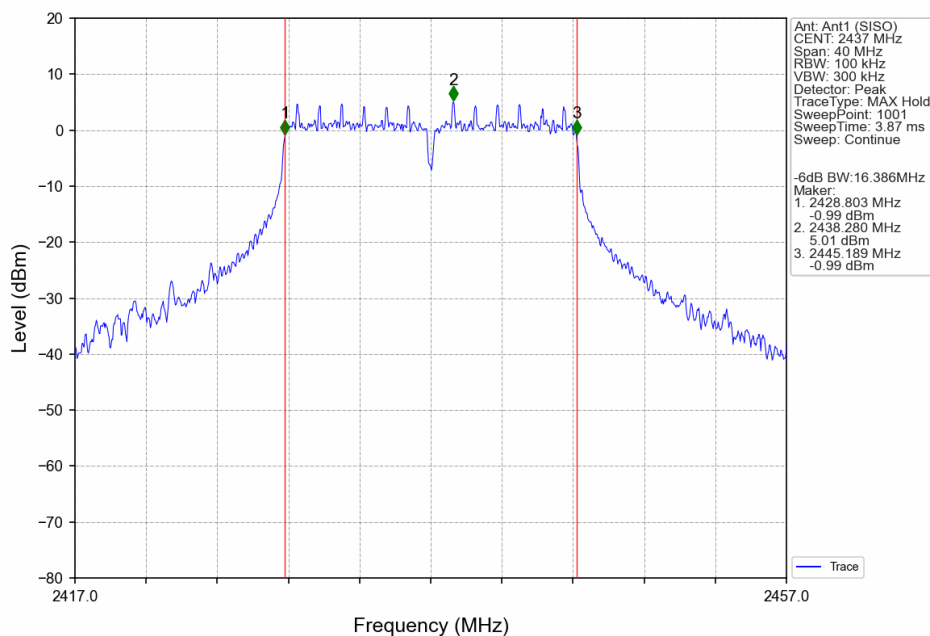
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



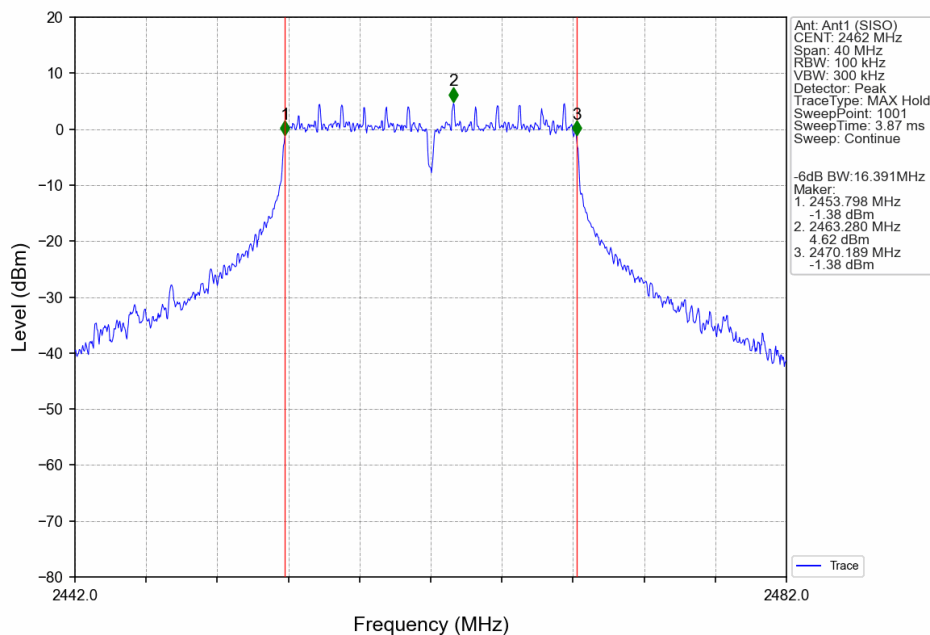
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



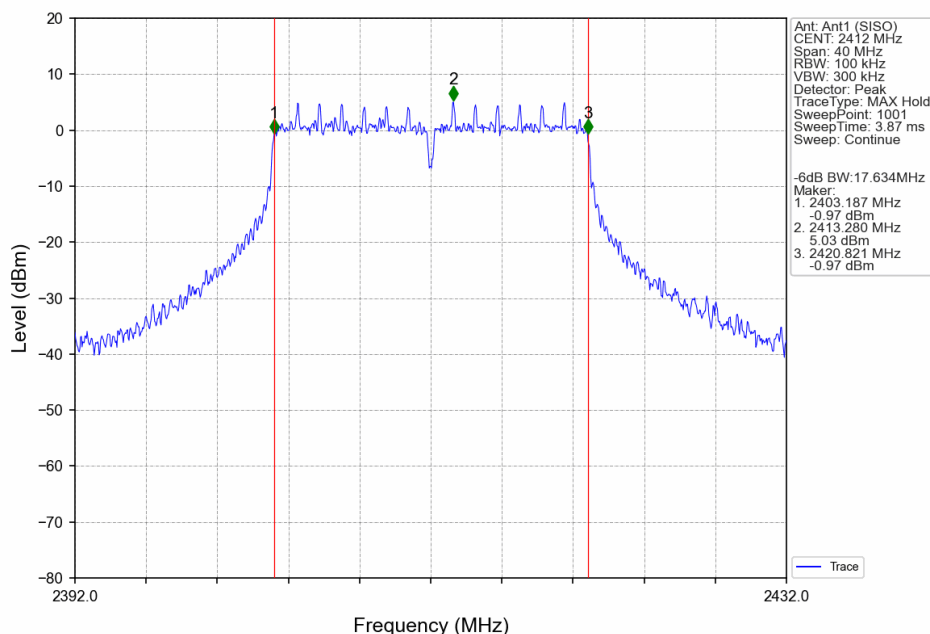
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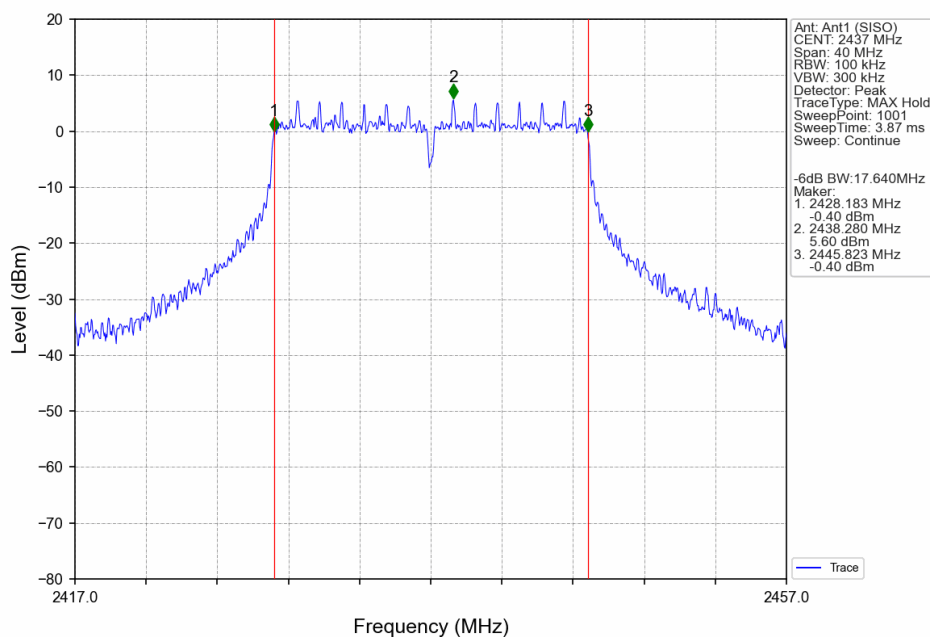
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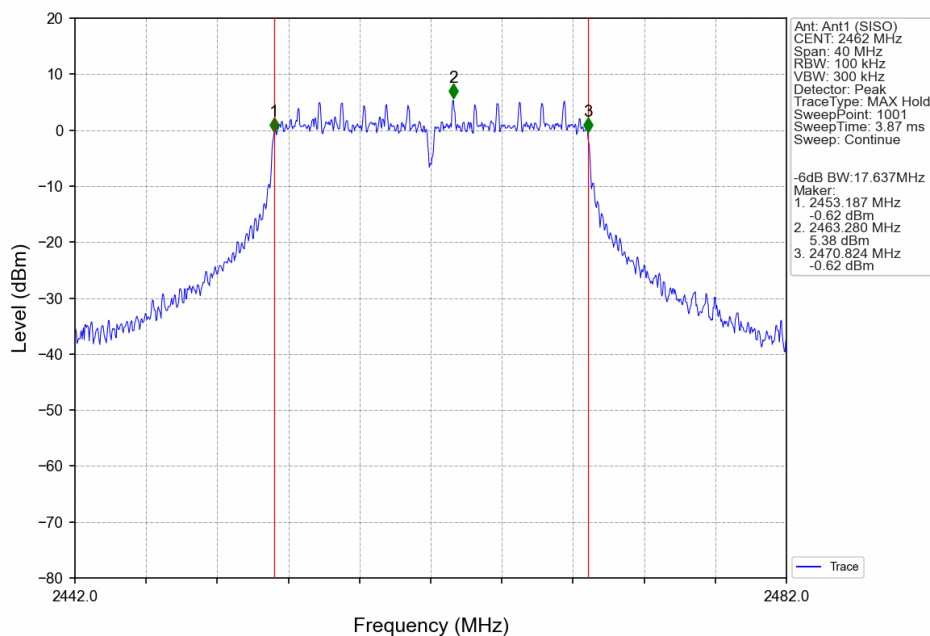
802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



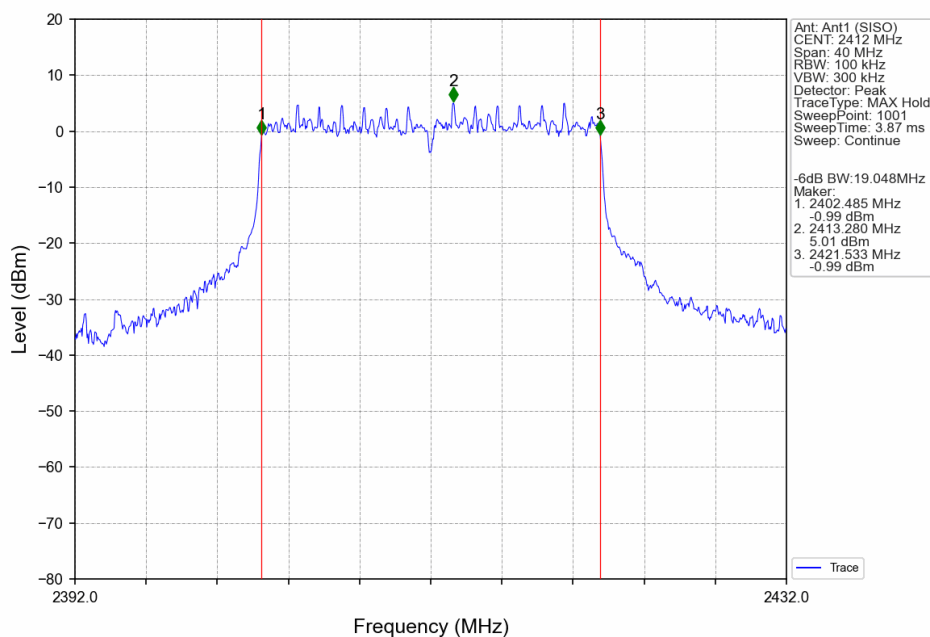
802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant1 (SISO)_NTNV



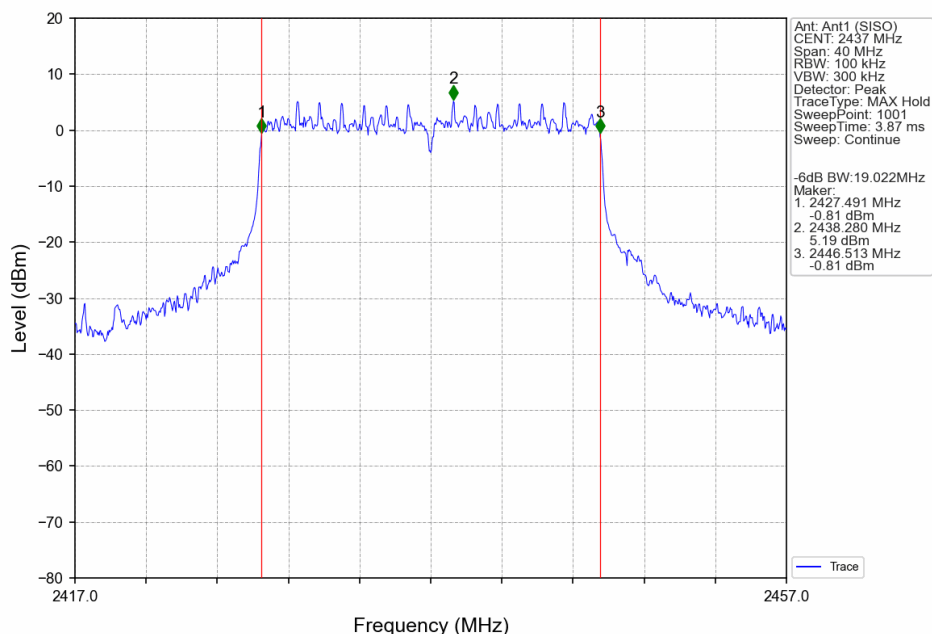
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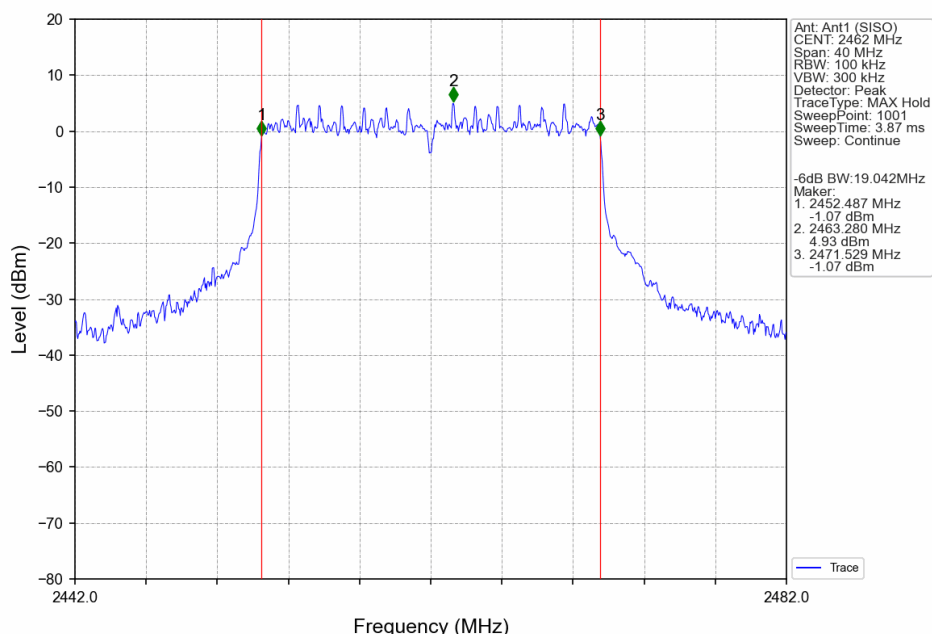
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802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant1 (SISO)_NTNV



802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant1 (SISO)_NTNV



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	/	/	19.23	<=30	Pass
		2437	/	/	19.46	<=30	Pass
		2462	/	/	18.72	<=30	Pass
802.11g	SISO	2412	/	/	17.00	<=30	Pass
		2437	/	/	17.01	<=30	Pass
		2462	/	/	16.67	<=30	Pass
802.11n (HT20)	SISO	2412	/	/	16.95	<=30	Pass
		2437	/	/	16.99	<=30	Pass
		2462	/	/	16.68	<=30	Pass
802.11ax (HEW20)	SISO	2412	RU242	Left	15.47	<=30	Pass
		2437	RU242	Left	16.00	<=30	Pass
		2462	RU242	Left	15.67	<=30	Pass



4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/3kHz)		Verdict
					ANT1	Limit	
802.11b	SISO	2412	/	/	-7.00	<=8	Pass
		2437	/	/	-6.17	<=8	Pass
		2462	/	/	-7.42	<=8	Pass
802.11g	SISO	2412	/	/	-9.18	<=8	Pass
		2437	/	/	-9.69	<=8	Pass
		2462	/	/	-10.29	<=8	Pass
802.11n (HT20)	SISO	2412	/	/	-10.53	<=8	Pass
		2437	/	/	-9.87	<=8	Pass
		2462	/	/	-9.99	<=8	Pass
802.11ax (HEW20)	SISO	2412	RU242	Left	-10.90	<=8	Pass
		2437	RU242	Left	-11.37	<=8	Pass
		2462	RU242	Left	-10.91	<=8	Pass

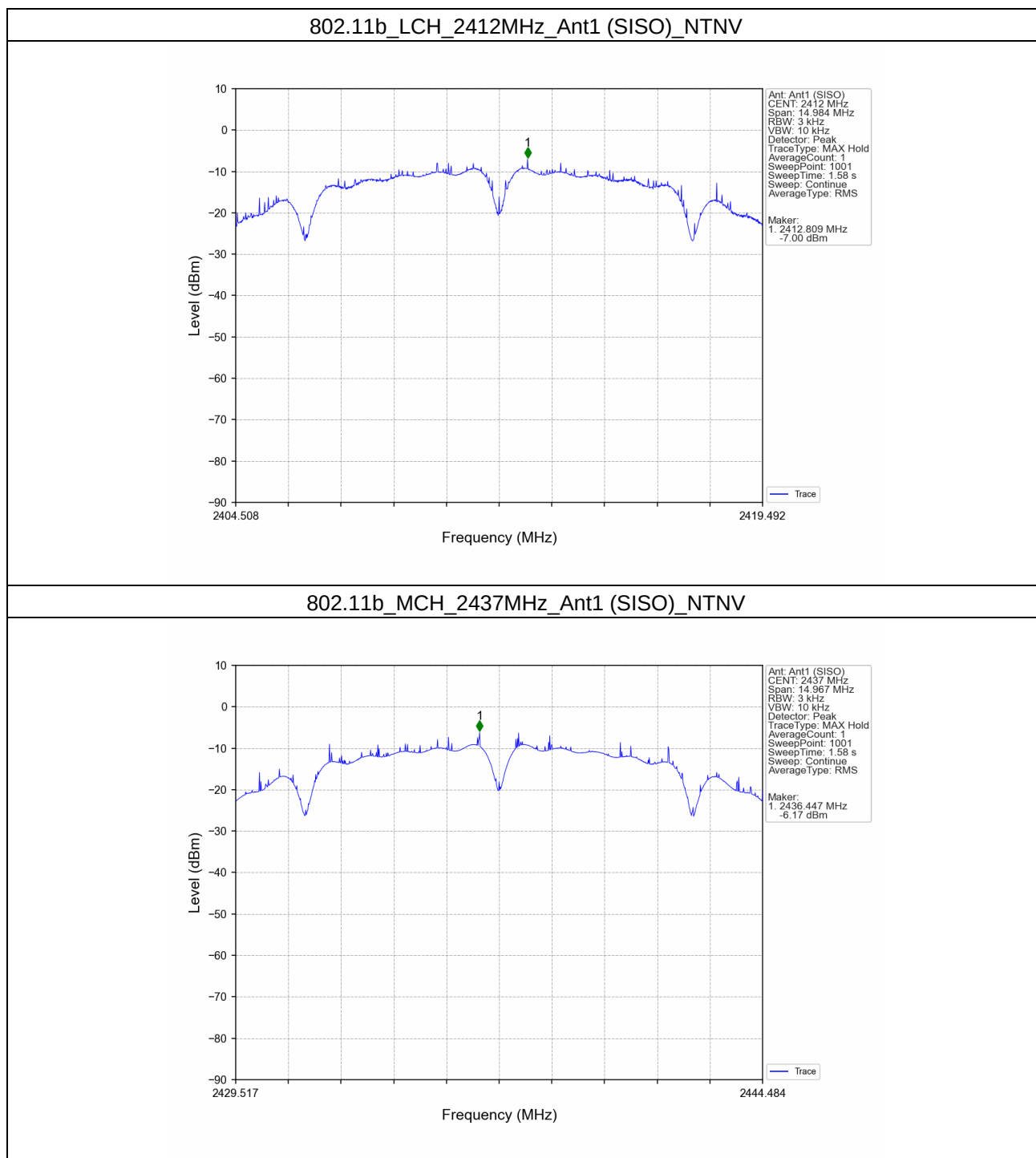


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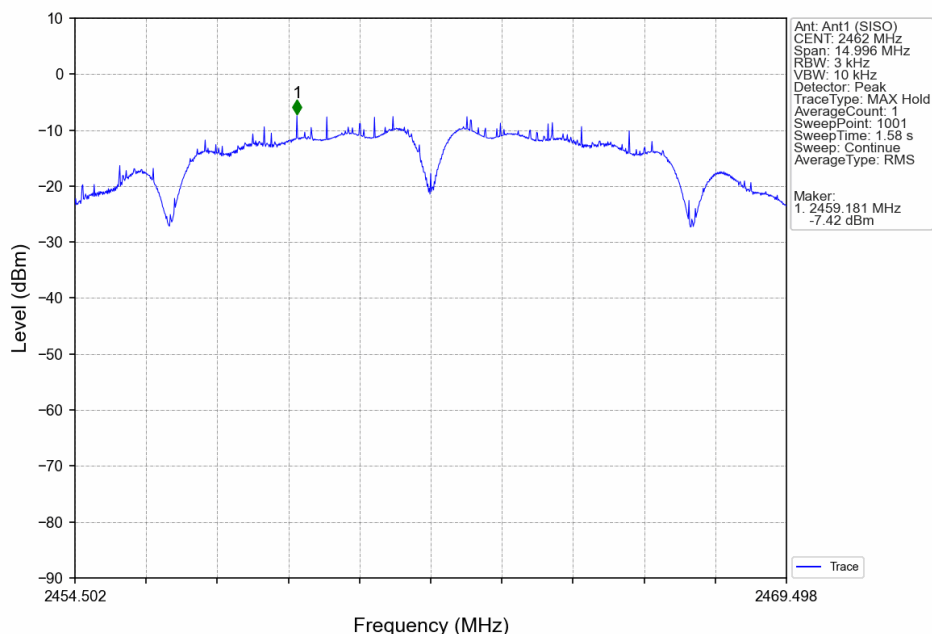
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4.2 Test Graph

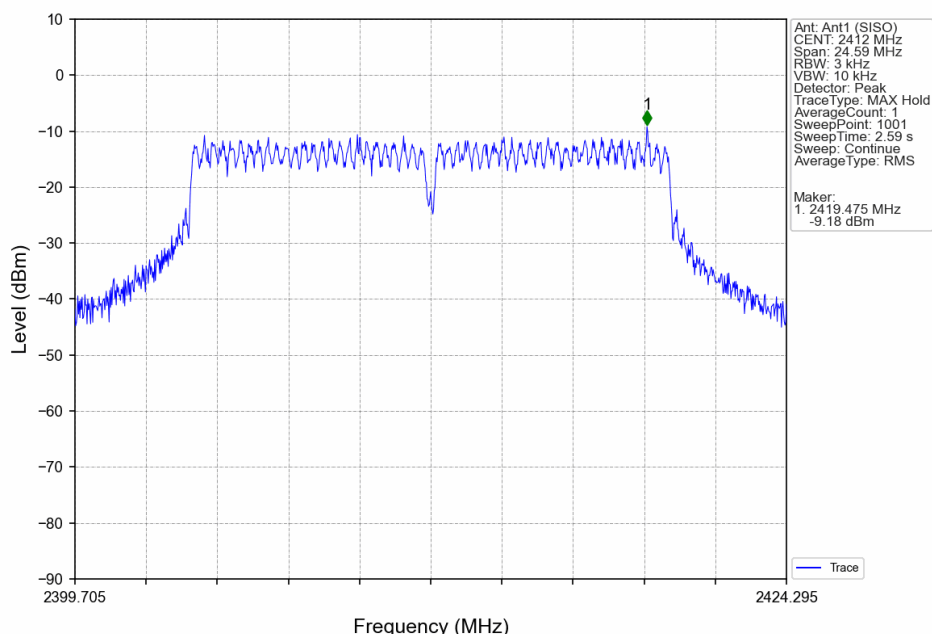
4.2.1 PSD



802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



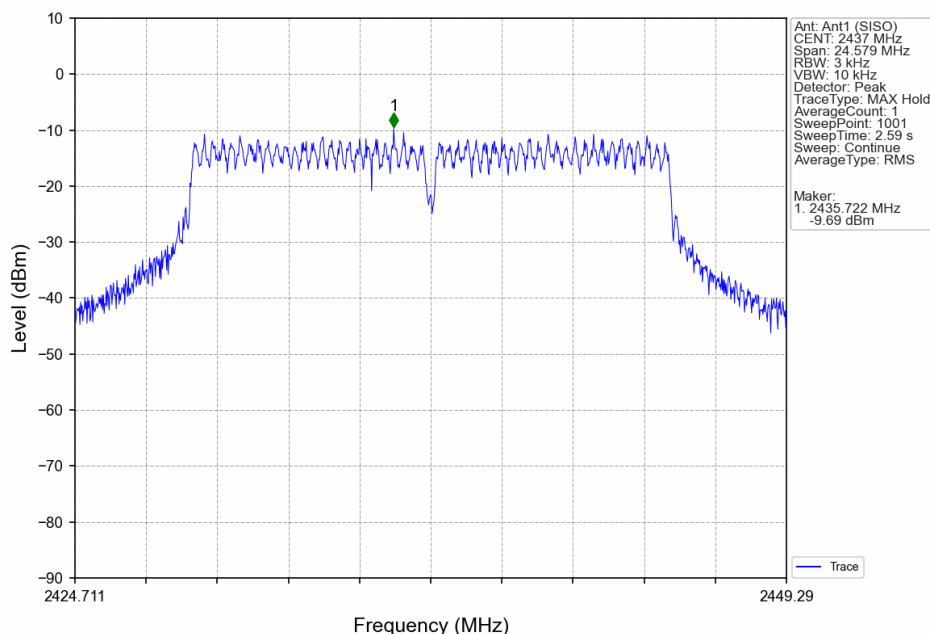
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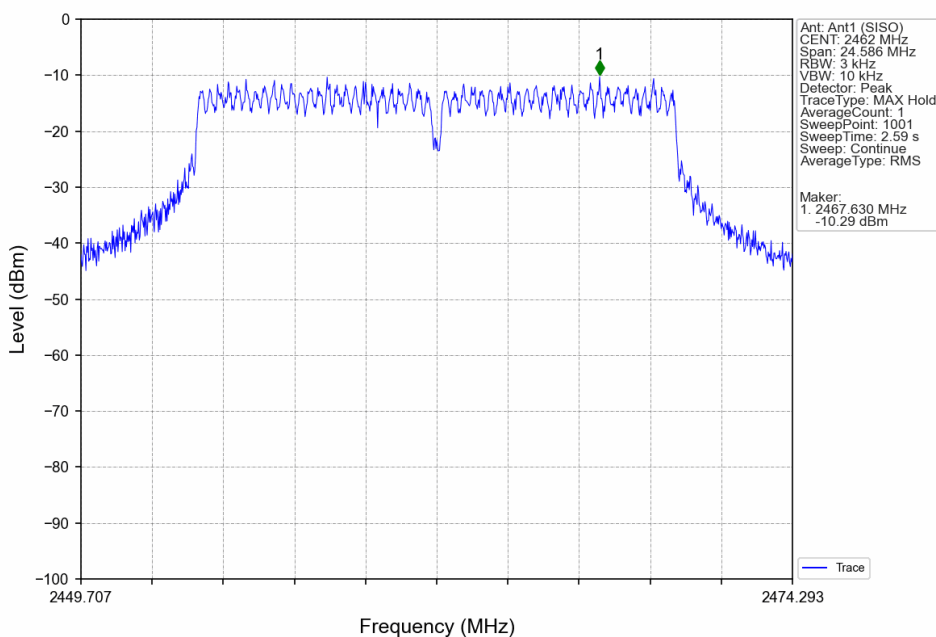
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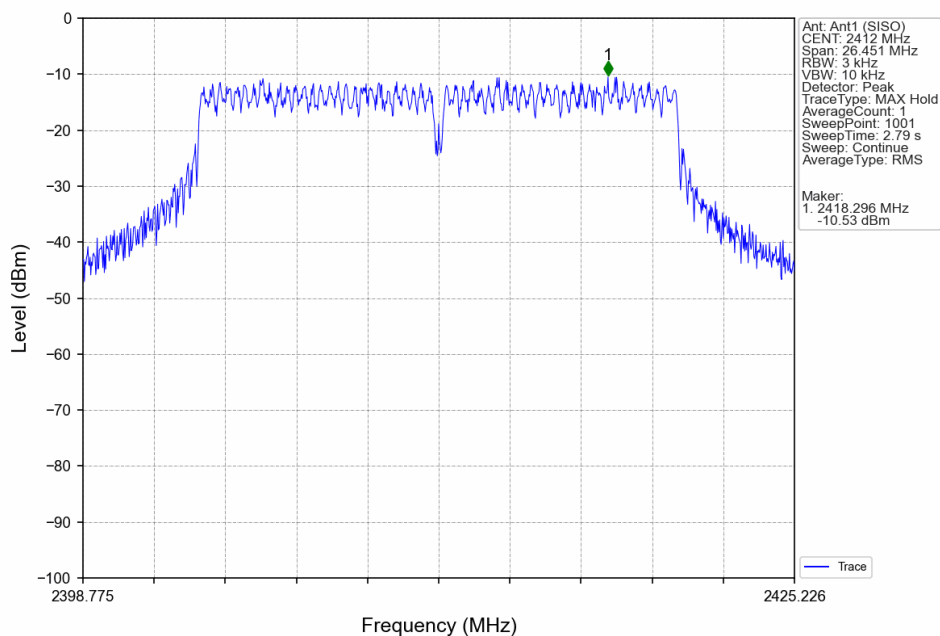
802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



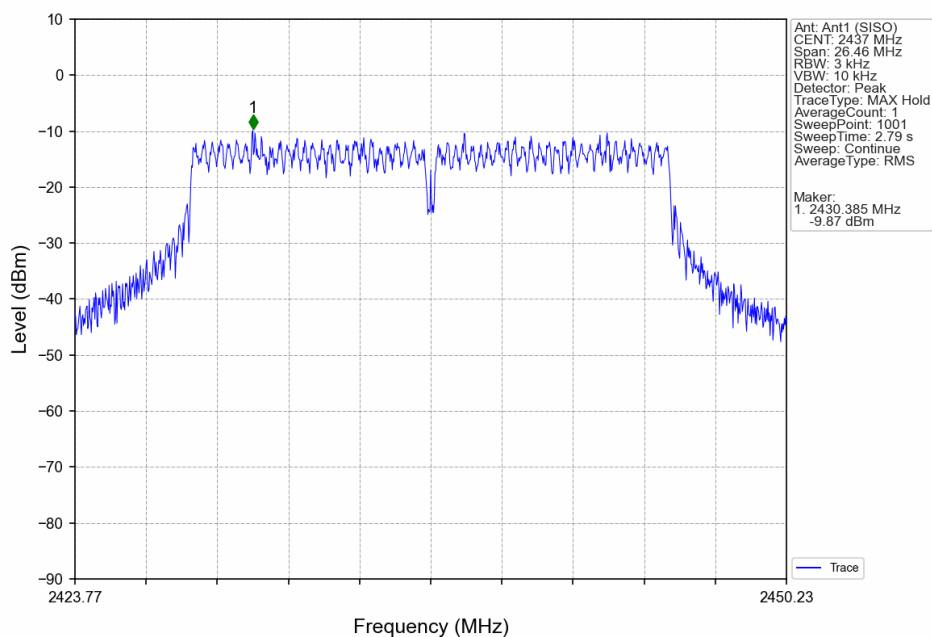
802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



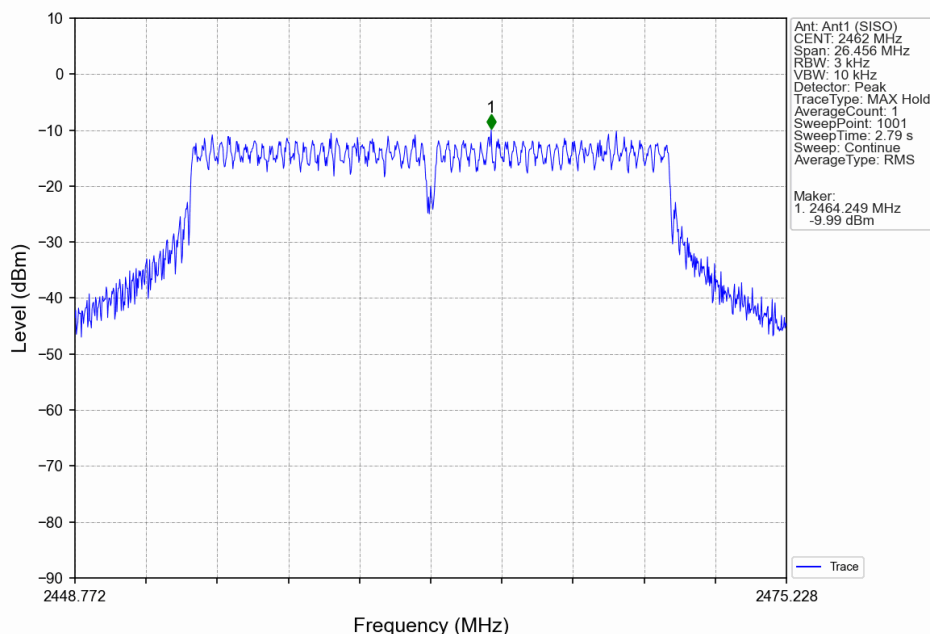
802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



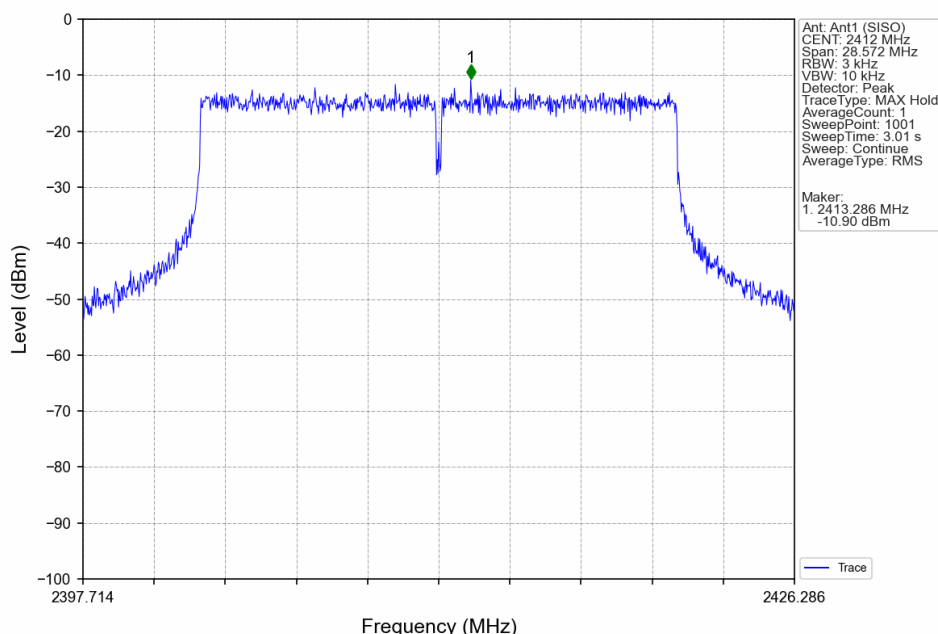
802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant1 (SISO)_NTNV



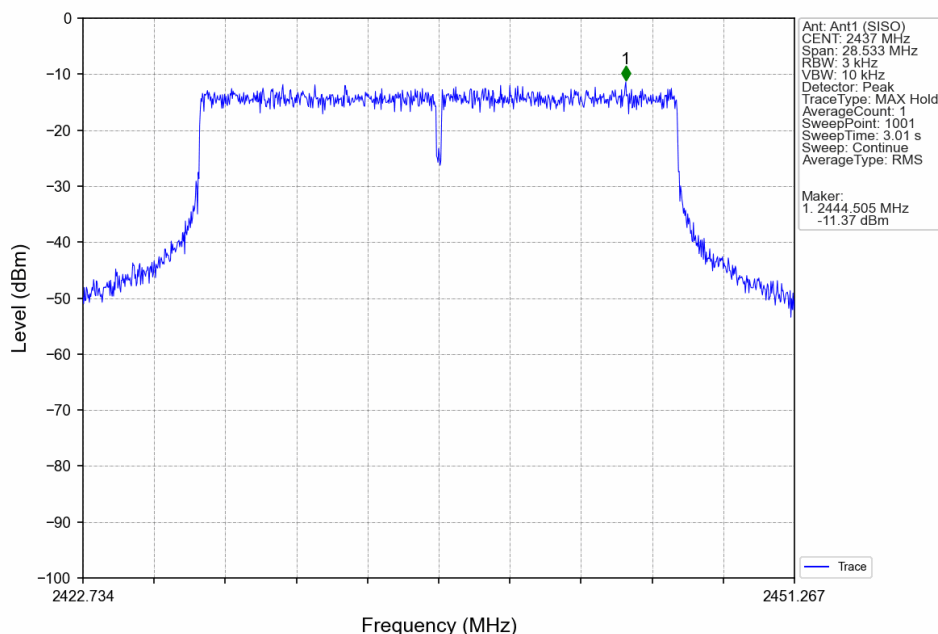
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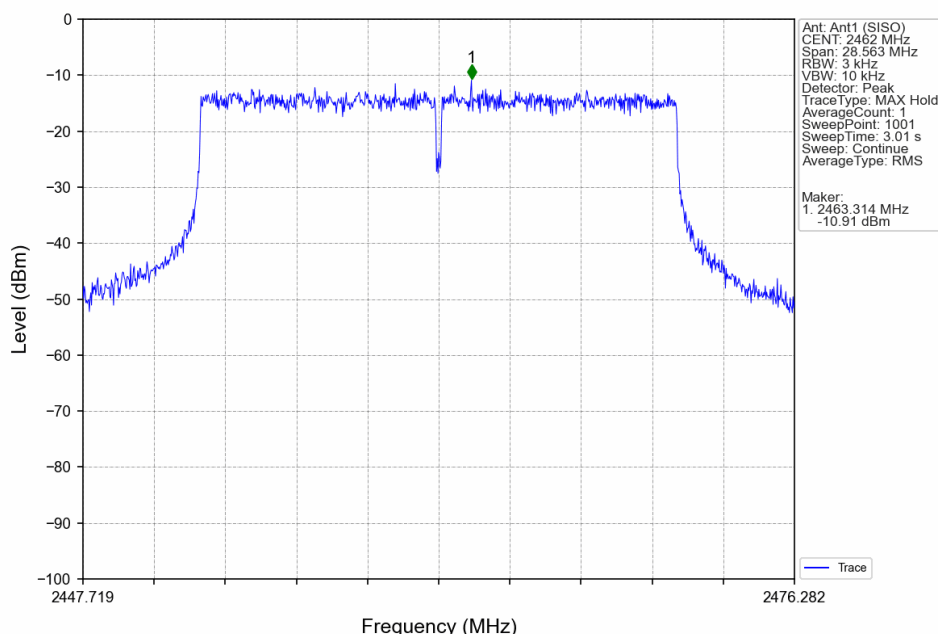
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802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant1 (SISO)_NTNV



802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant1 (SISO)_NTNV



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5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Test Result

5.1.1 Ref

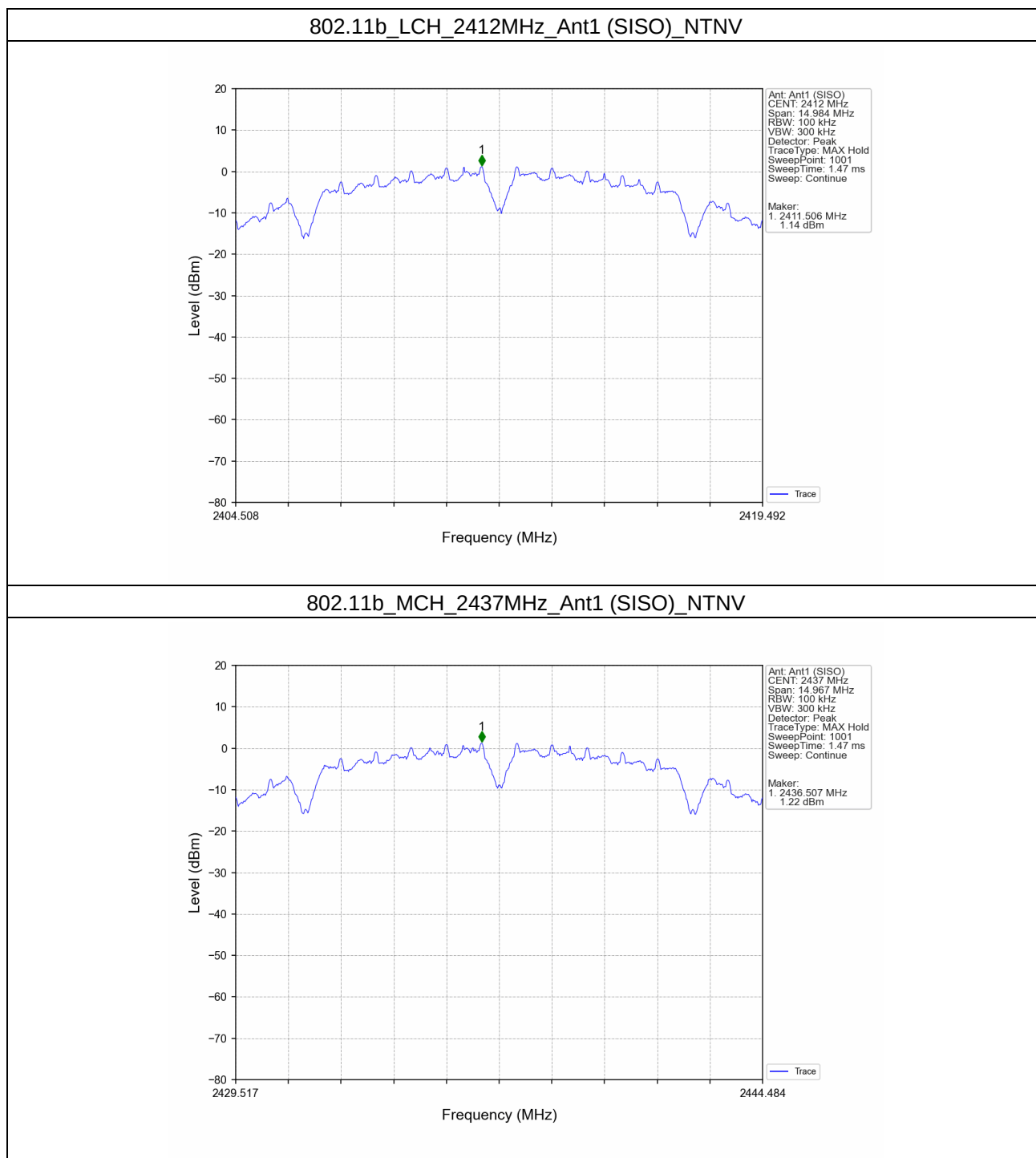
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)
802.11b	SISO	2412	/	/	1	1.14
		2437	/	/	1	1.22
		2462	/	/	1	0.95
802.11g	SISO	2412	/	/	1	4.41
		2437	/	/	1	5.02
		2462	/	/	1	5.04
802.11n (HT20)	SISO	2412	/	/	1	5.15
		2437	/	/	1	5.44
		2462	/	/	1	5.19
802.11ax (HEW20)	SISO	2412	RU242	Left	1	4.87
		2437	RU242	Left	1	5.12
		2462	RU242	Left	1	5.15

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	1.22	-28.78	Pass
		2437	/	/	1	1.22	-28.78	Pass
		2462	/	/	1	1.22	-28.78	Pass
802.11g	SISO	2412	/	/	1	5.04	-24.96	Pass
		2437	/	/	1	5.04	-24.96	Pass
		2462	/	/	1	5.04	-24.96	Pass
802.11n (HT20)	SISO	2412	/	/	1	5.44	-24.56	Pass
		2437	/	/	1	5.44	-24.56	Pass
		2462	/	/	1	5.44	-24.56	Pass
802.11ax (HEW20)	SISO	2412	RU242	Left	1	5.15	-24.85	Pass
		2437	RU242	Left	1	5.15	-24.85	Pass
		2462	RU242	Left	1	5.15	-24.85	Pass

5.2 Test Graph

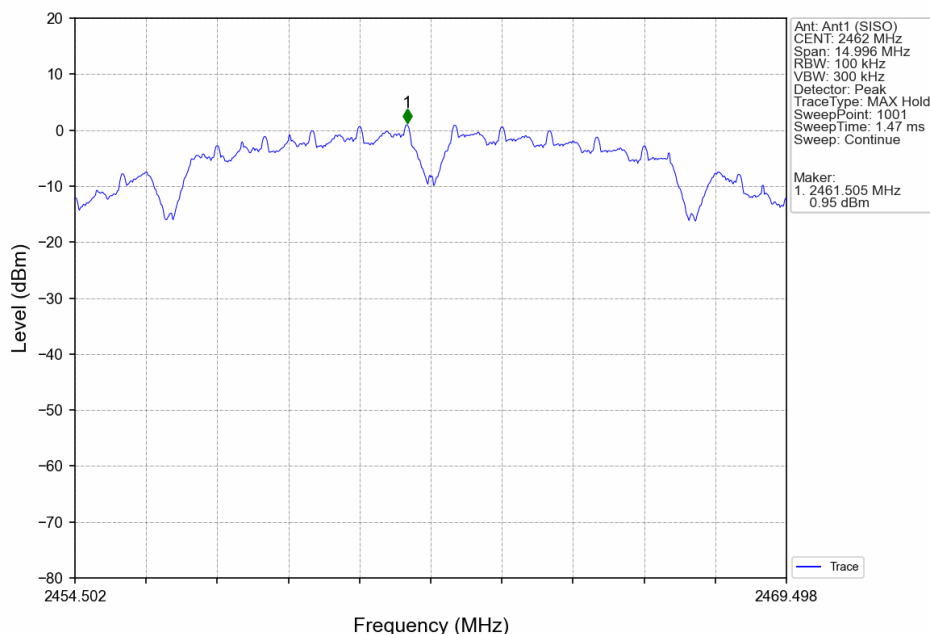
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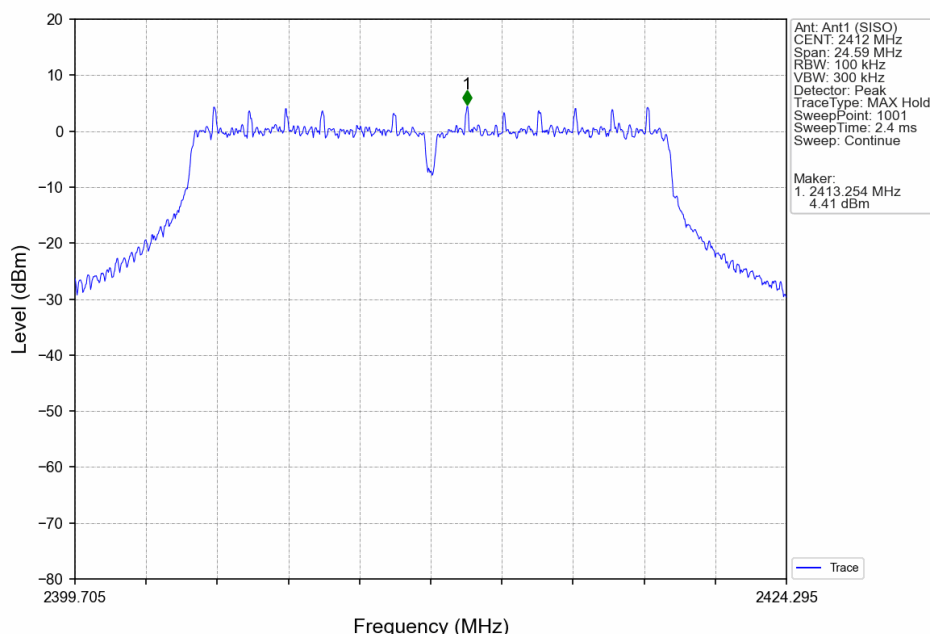
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802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



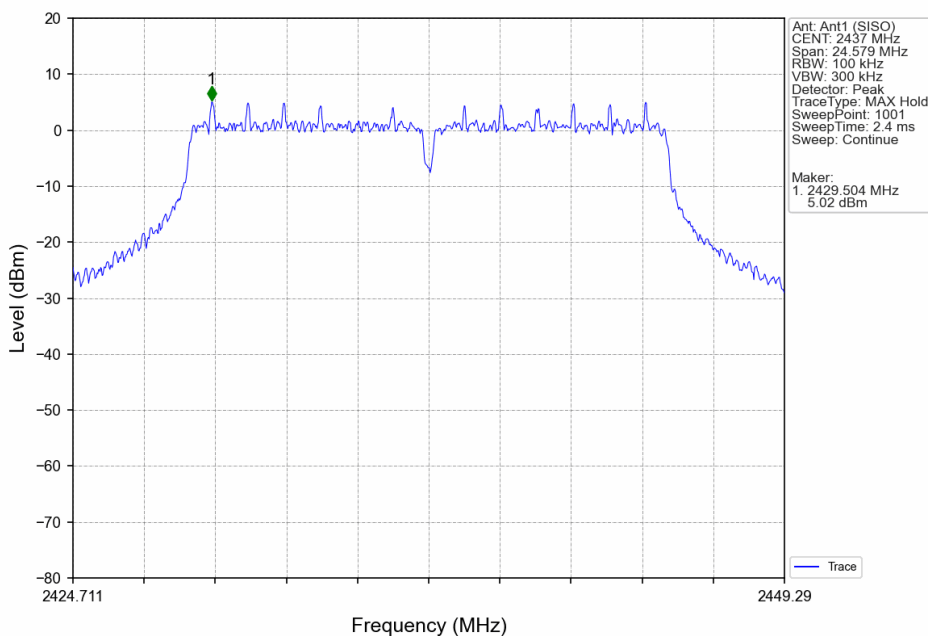
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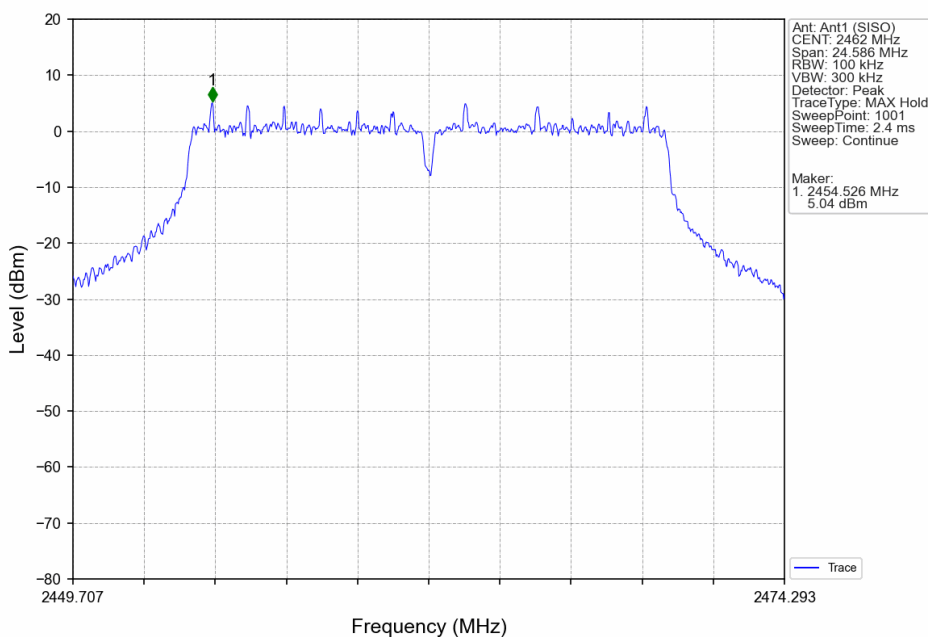
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802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



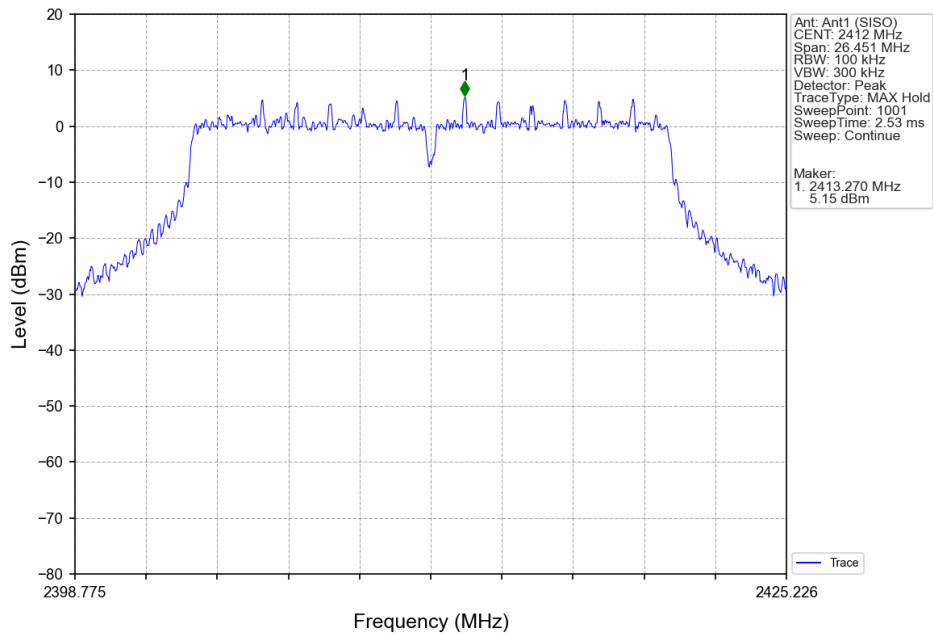
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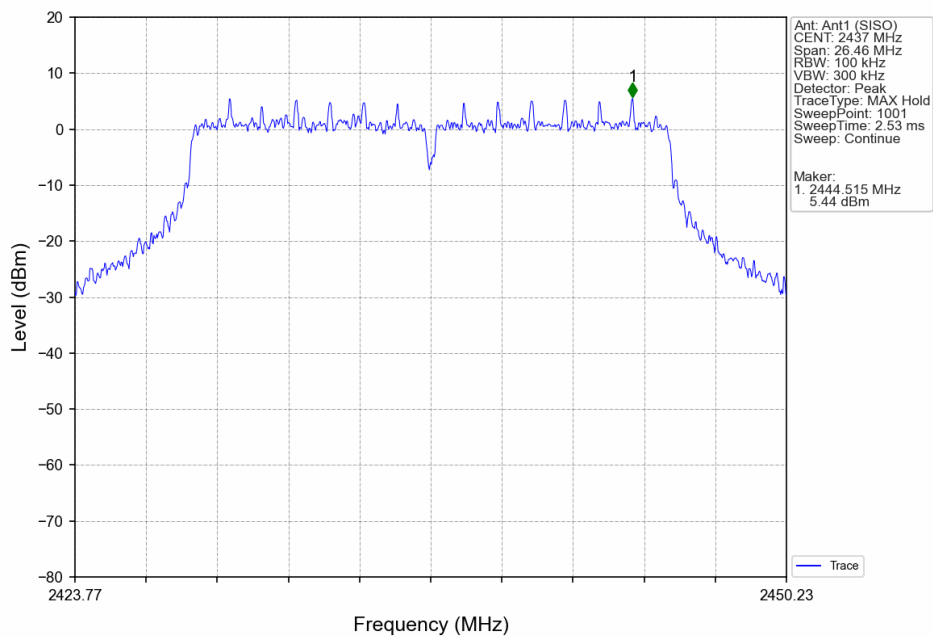
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802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



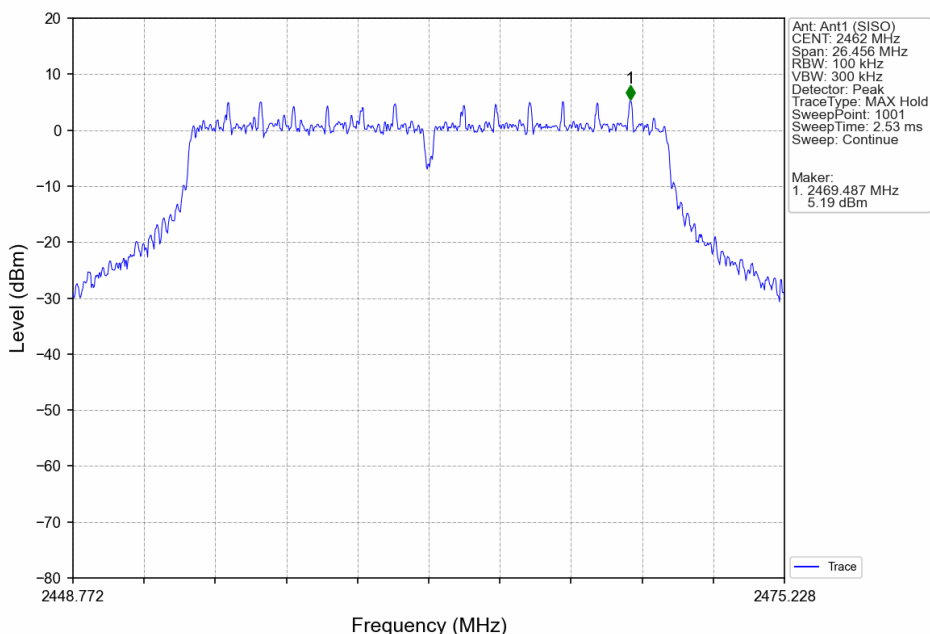
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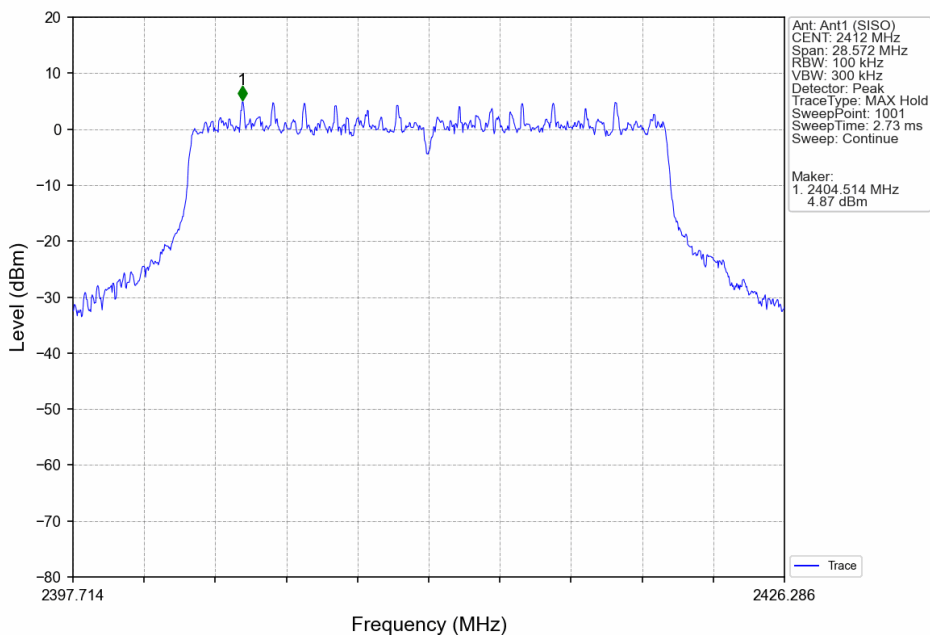
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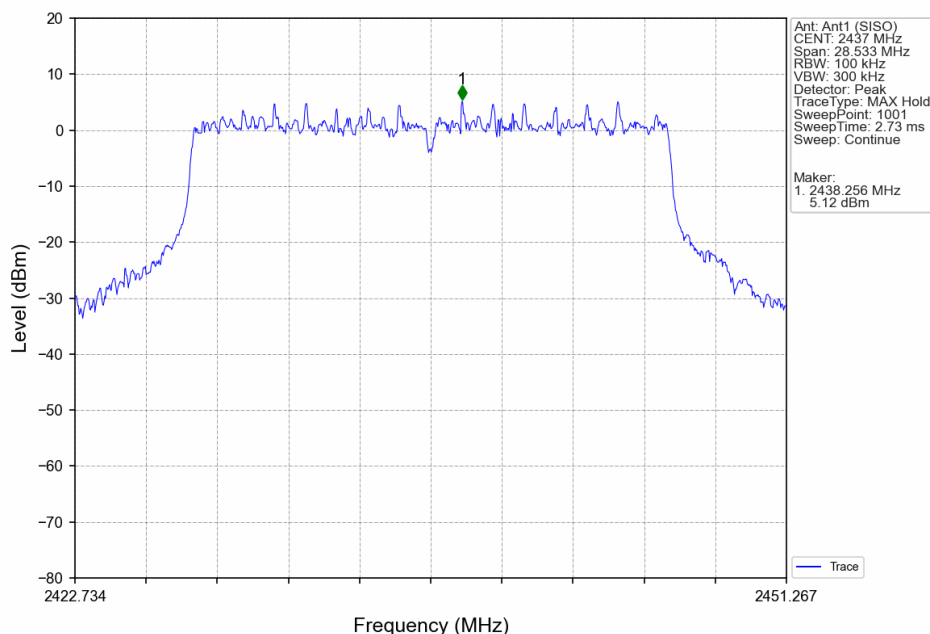
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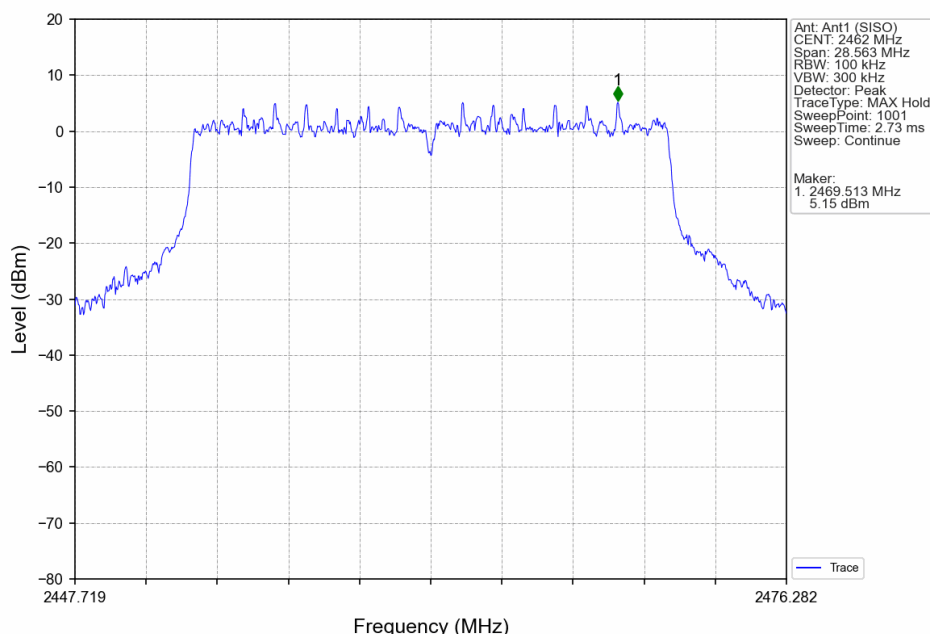
802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant1 (SISO)_NTNV



802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant1 (SISO)_NTNV



802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant1 (SISO)_NTNV



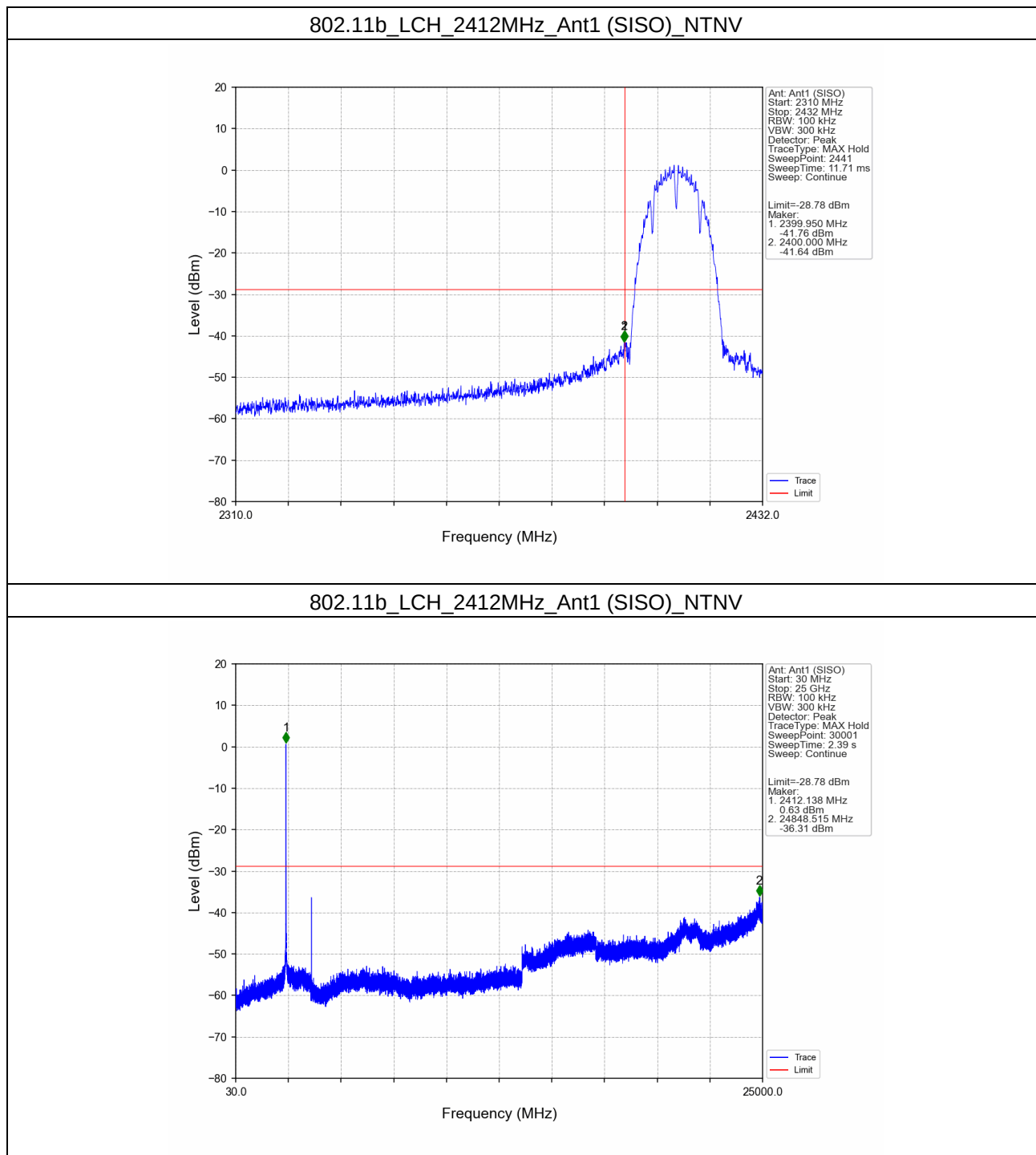
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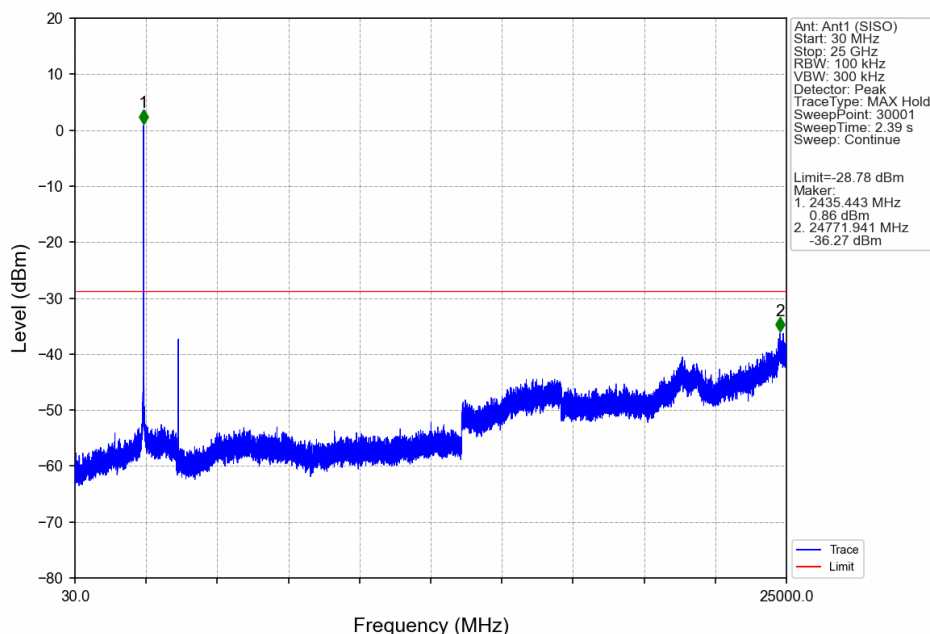
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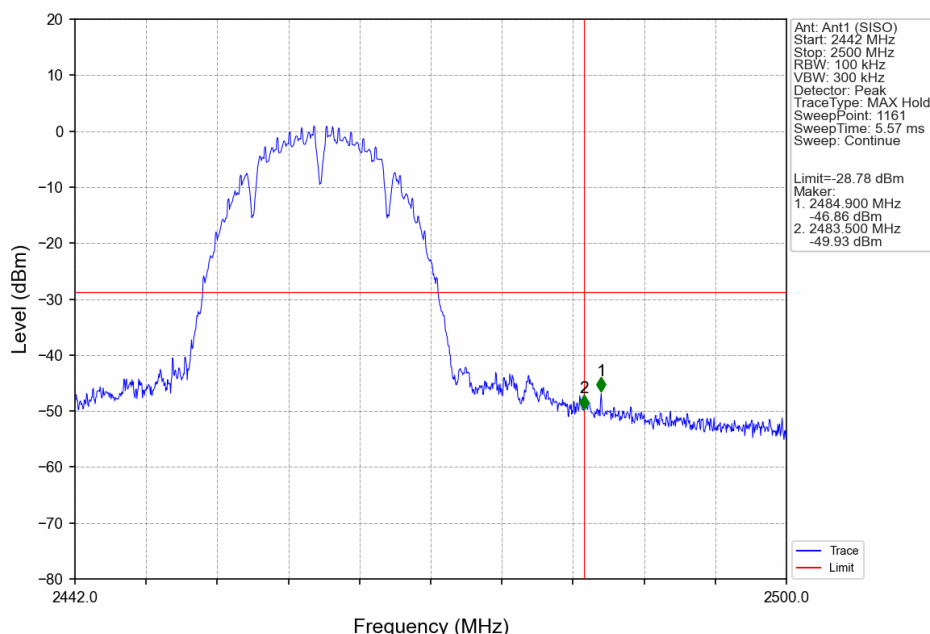
5.2.2 CSE



802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



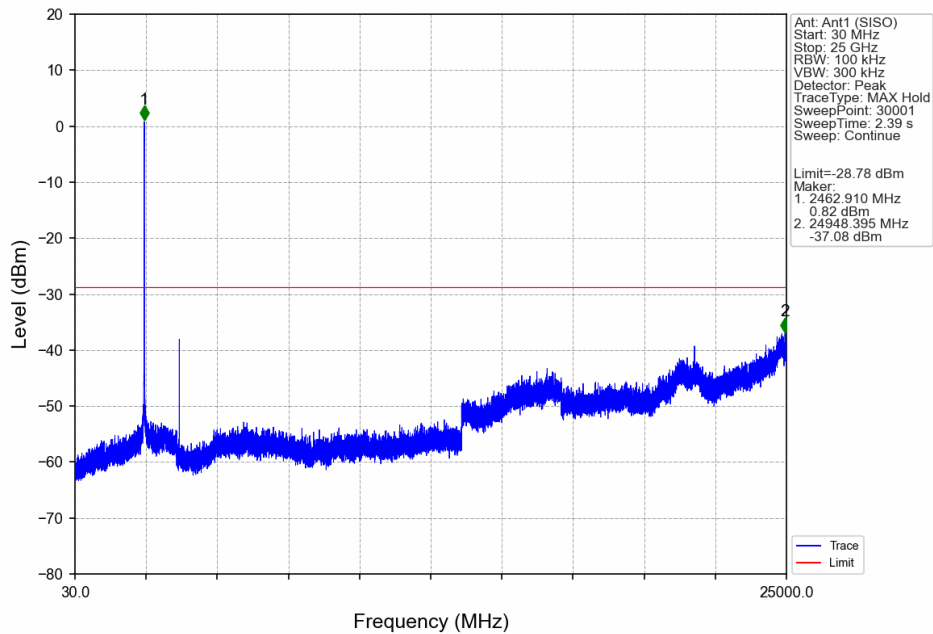
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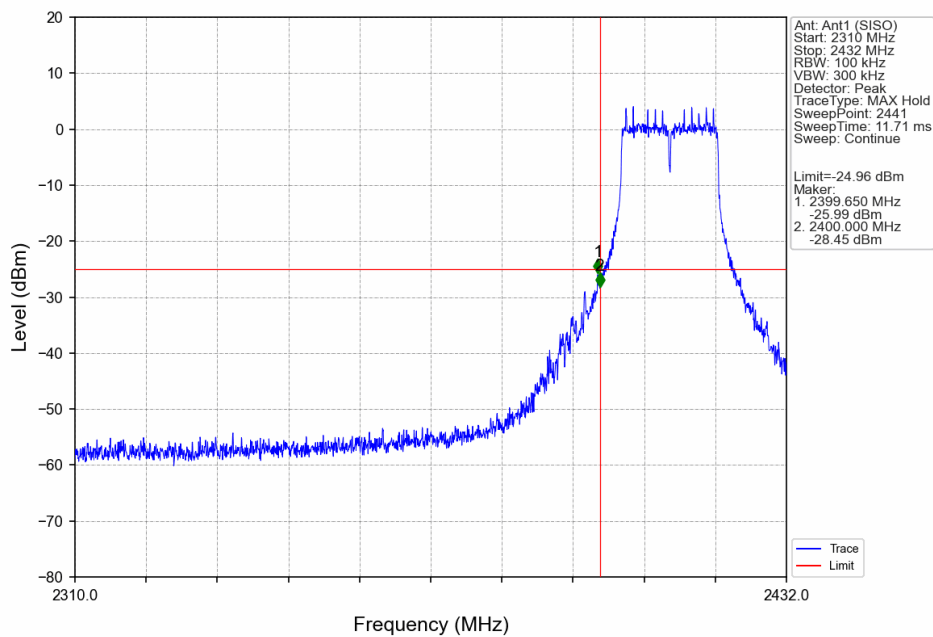
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802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



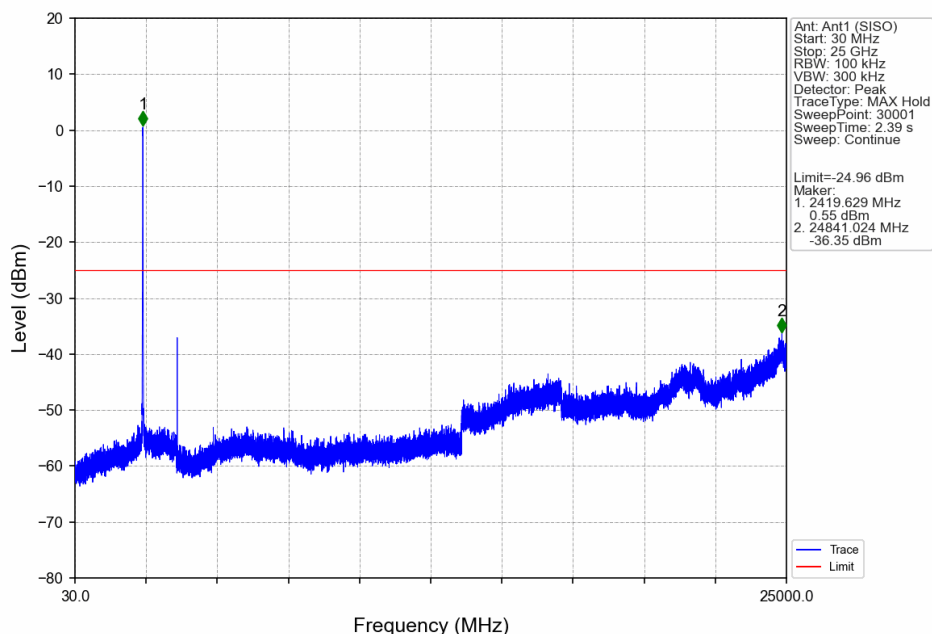
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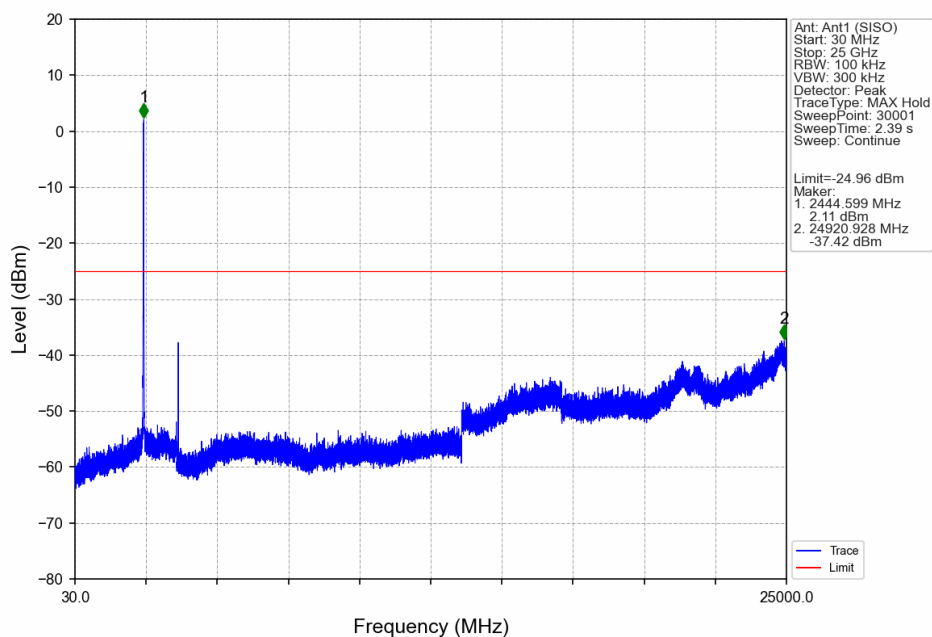
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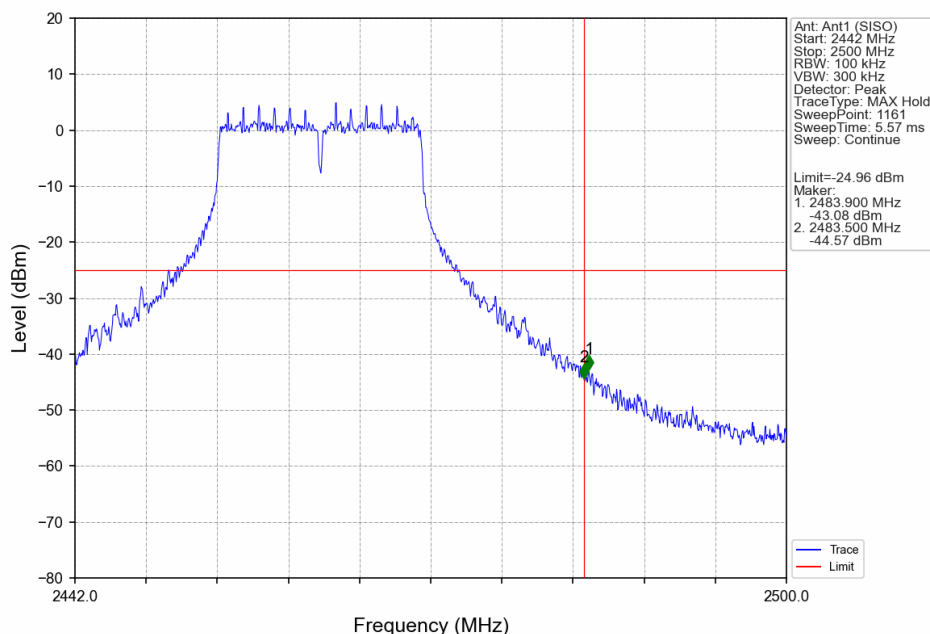
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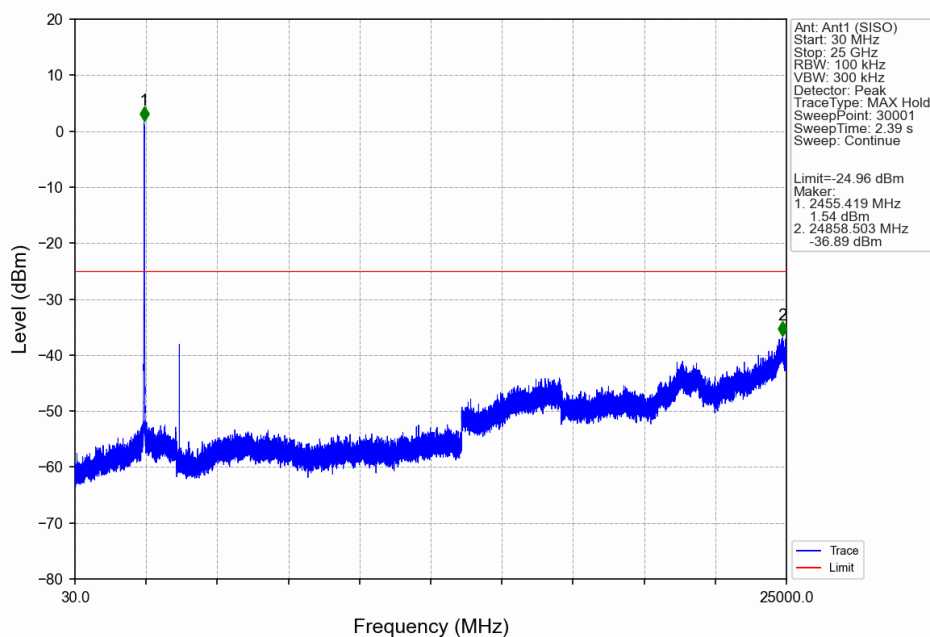
802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



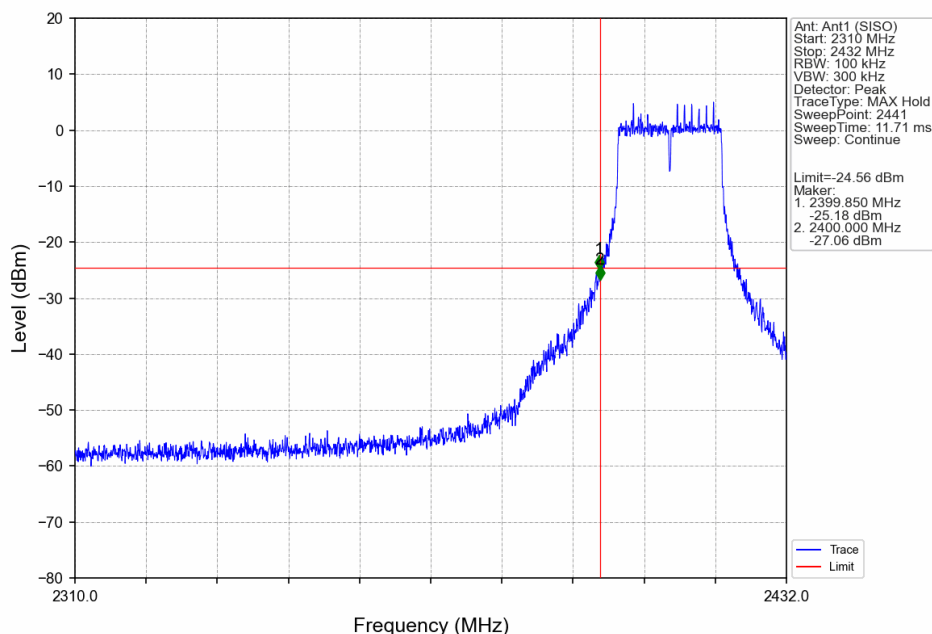
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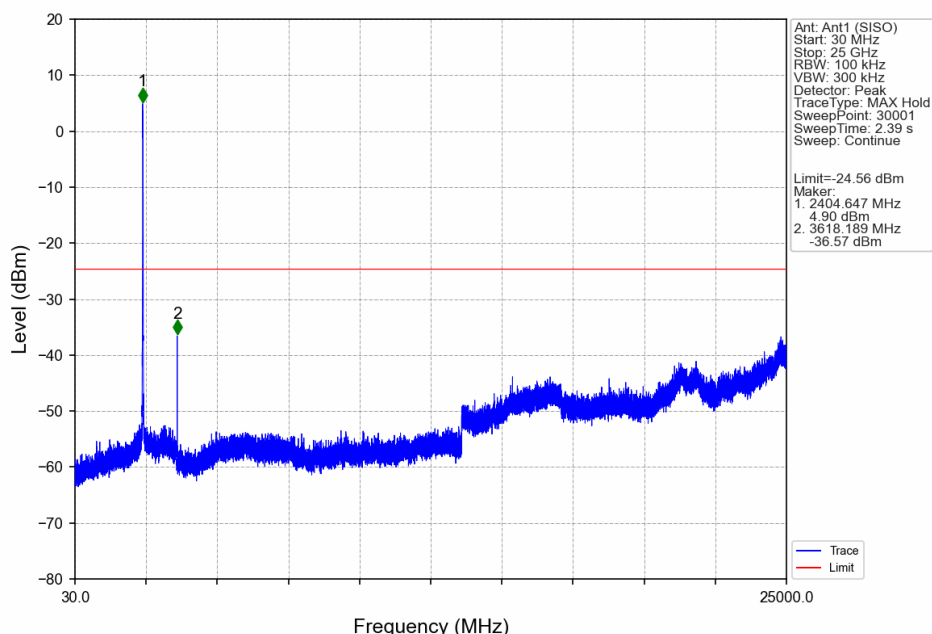
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802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



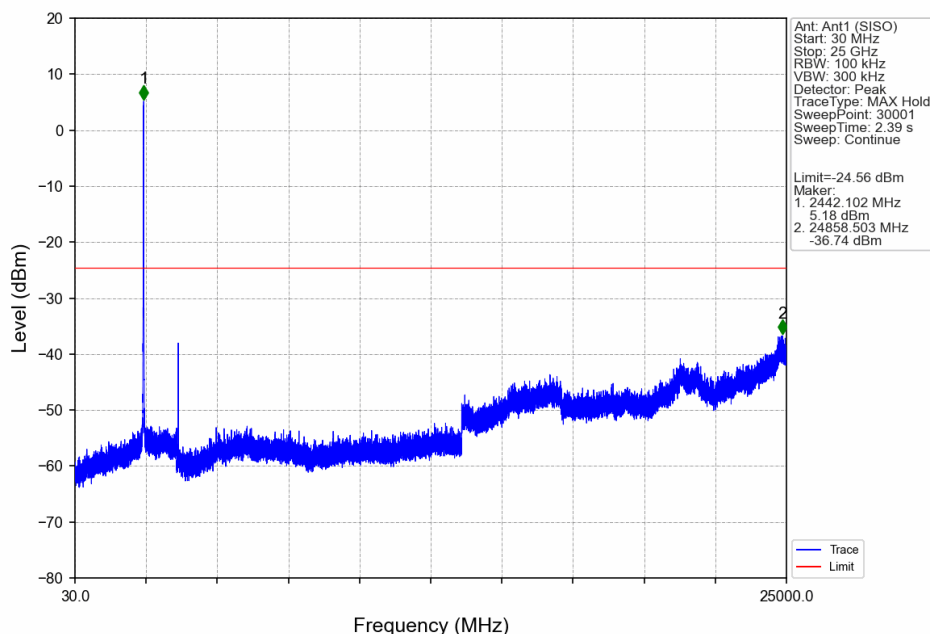
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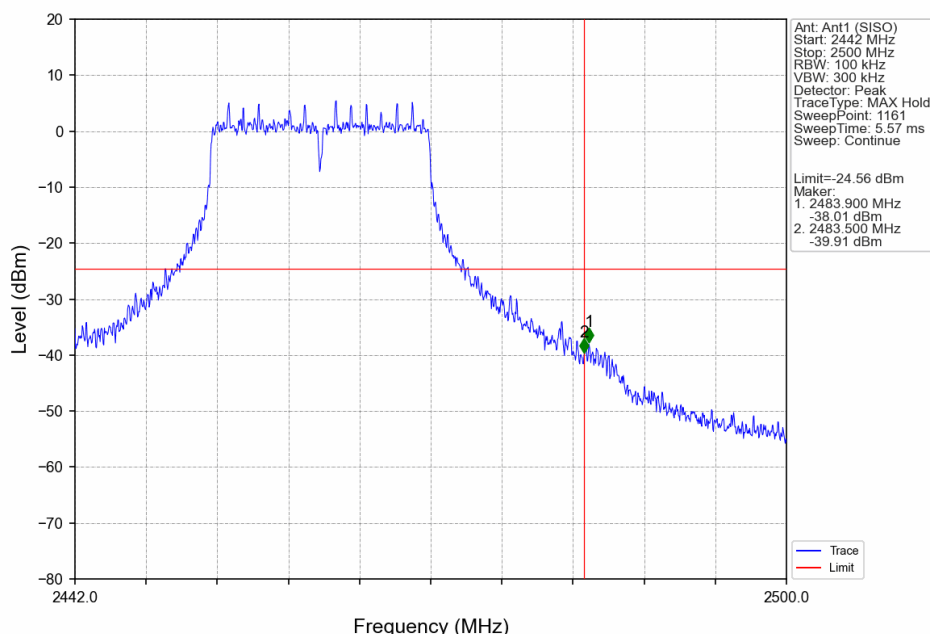
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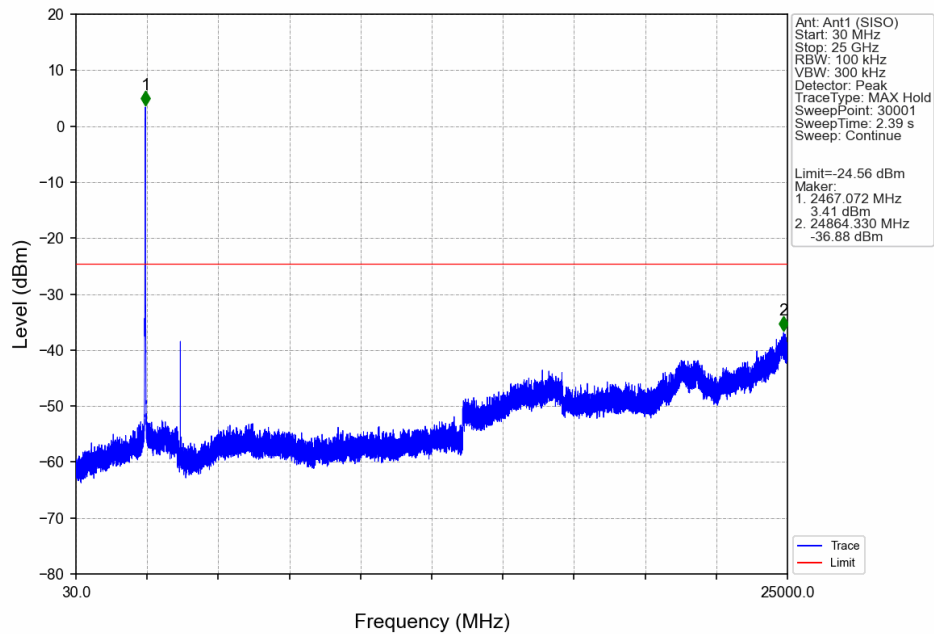
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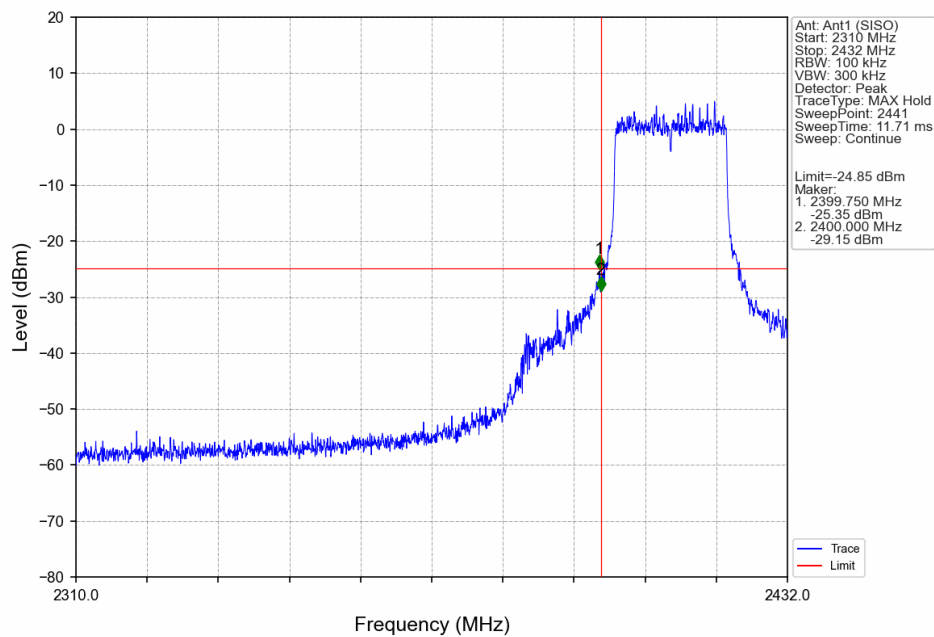
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802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant1 (SISO)_NTNV



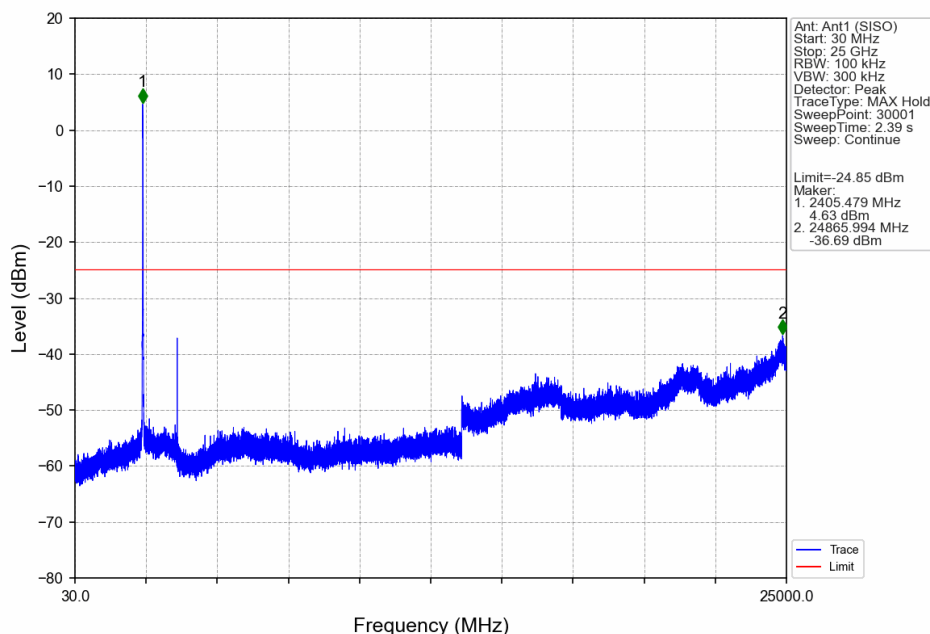
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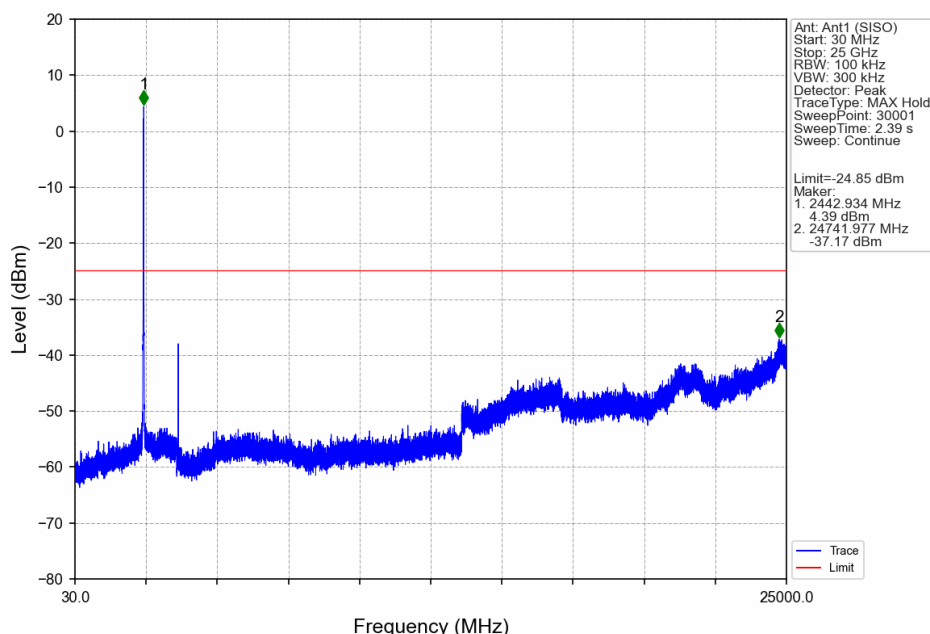
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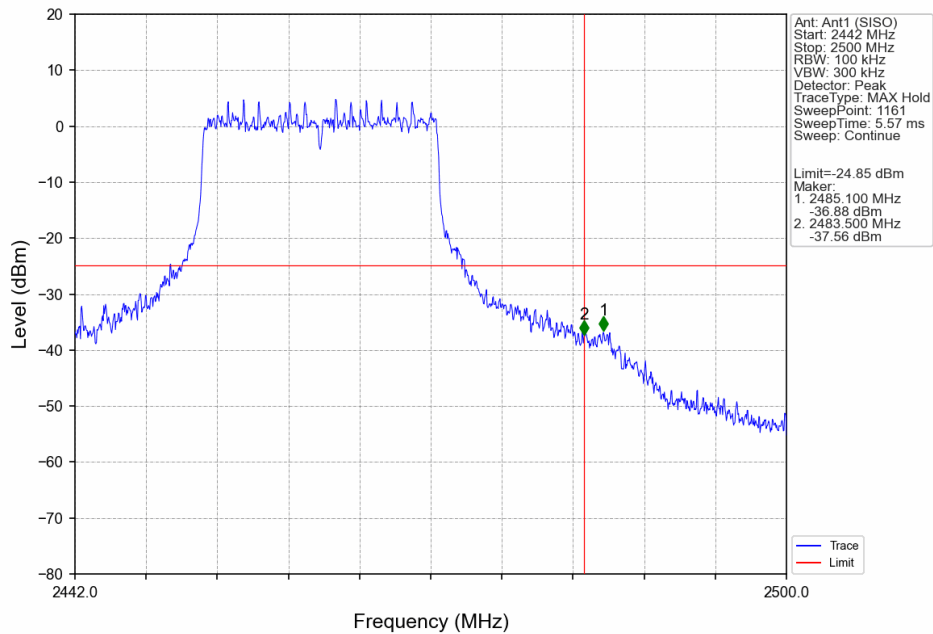
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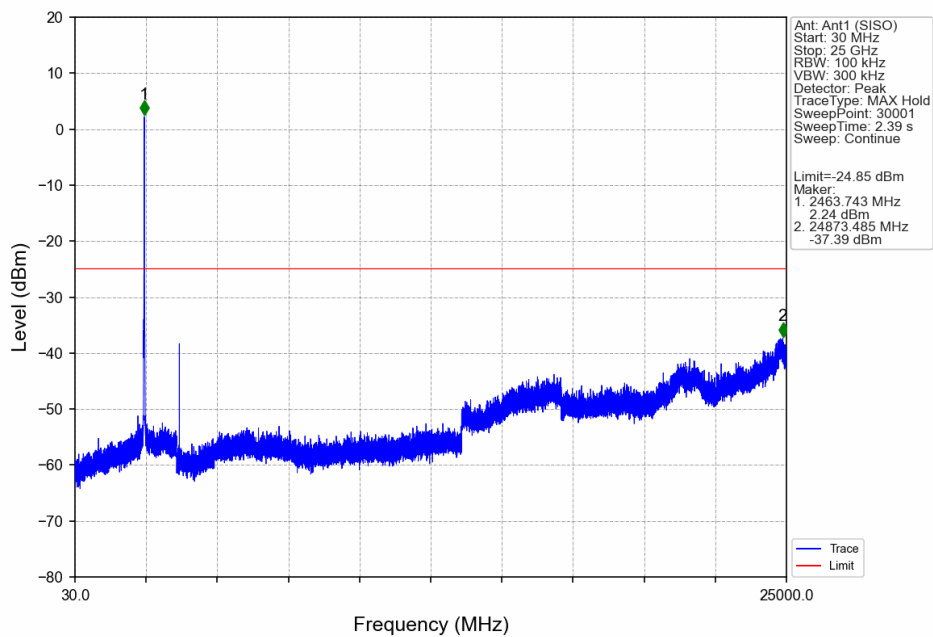
802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant1 (SISO)_NTNV



802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant1 (SISO)_NTNV



802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant1 (SISO)_NTNV



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