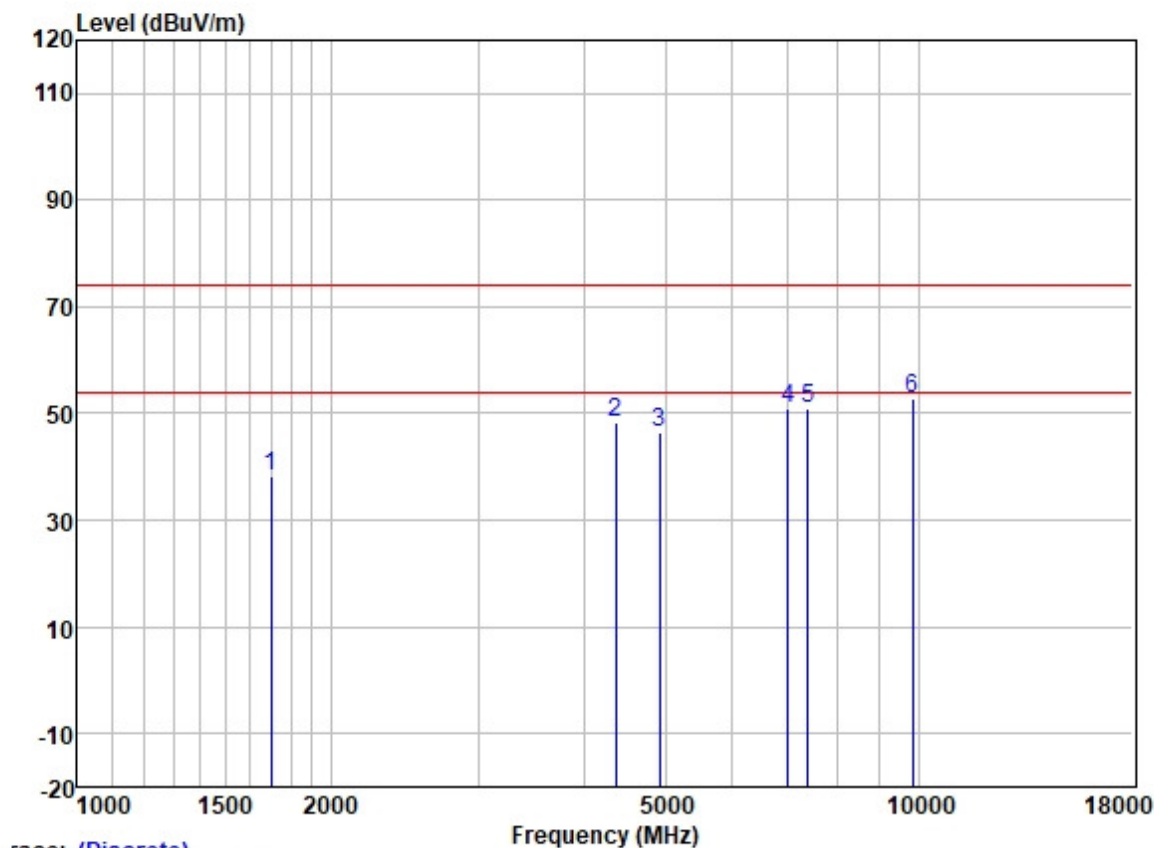
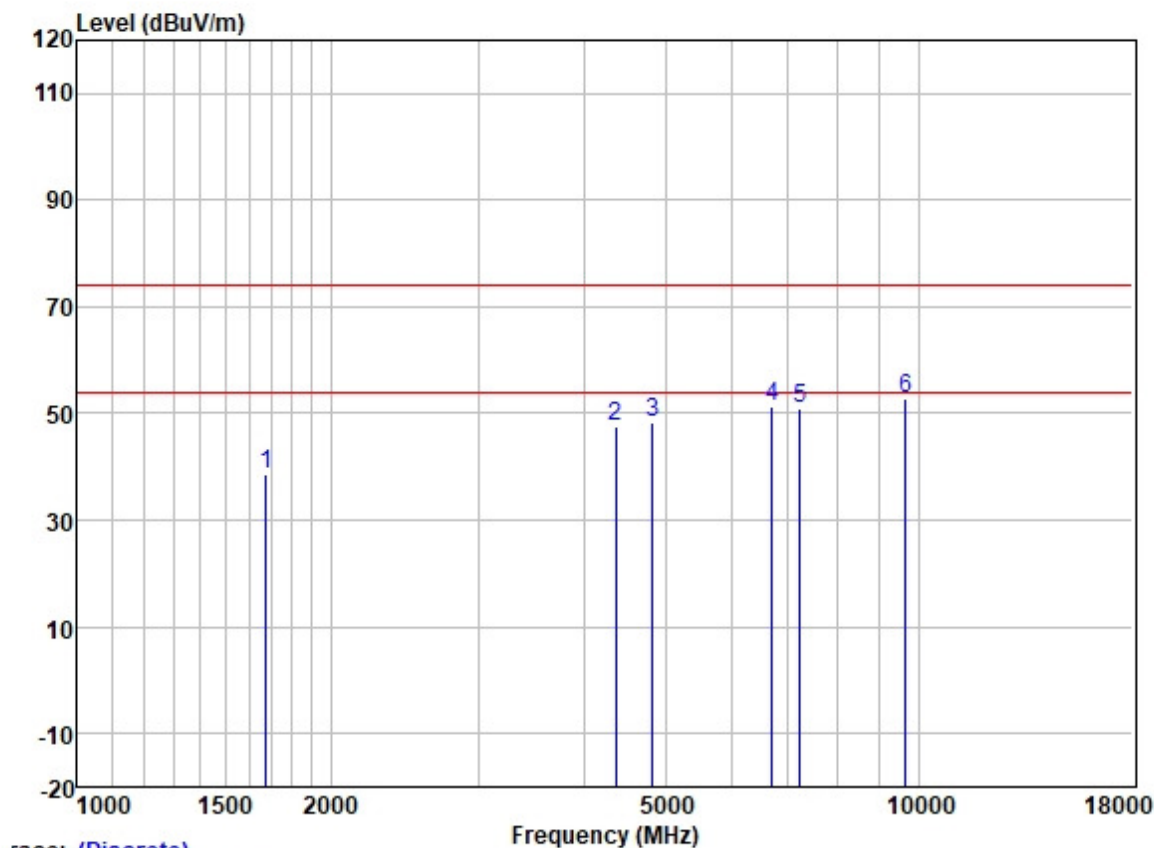


Test Mode: 03; Polarity: Vertical; Modulation:802.11g; Bandwidth:20MHz; Channel:High



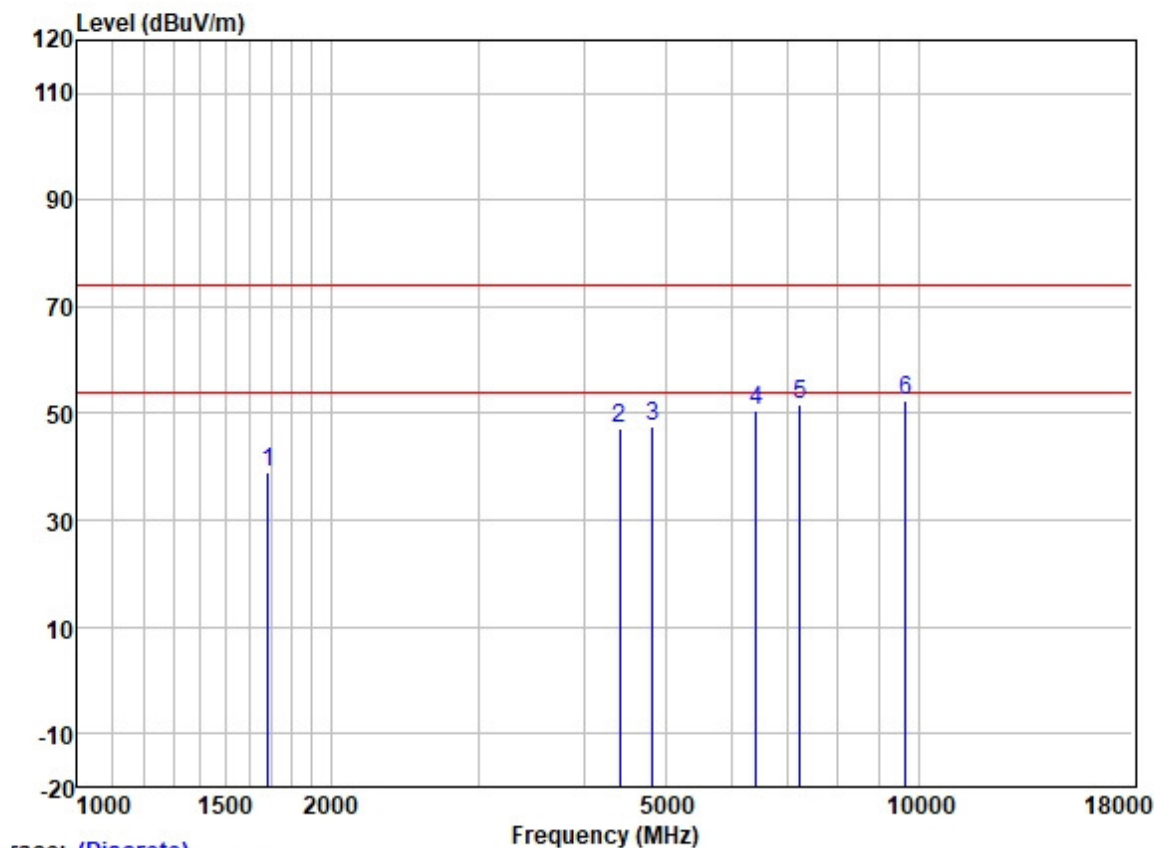
		ReadAntenna		Cable	Preamp		Limit	Over		
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1697.129	47.62	25.71	2.80	37.89	38.24	74.00	-35.76	VERTICAL	Peak
2	4367.058	49.69	30.62	4.68	36.81	48.18	74.00	-25.82	VERTICAL	Peak
3	4924.000	46.15	31.62	5.60	36.84	46.53	74.00	-27.47	VERTICAL	Peak
4	6995.172	47.49	35.00	5.81	37.25	51.05	74.00	-22.95	VERTICAL	Peak
5	7386.000	45.96	36.17	6.19	37.45	50.87	74.00	-23.13	VERTICAL	Peak
6	9848.000	44.69	38.58	6.99	37.41	52.85	74.00	-21.15	VERTICAL	Peak

Test Mode: 03; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



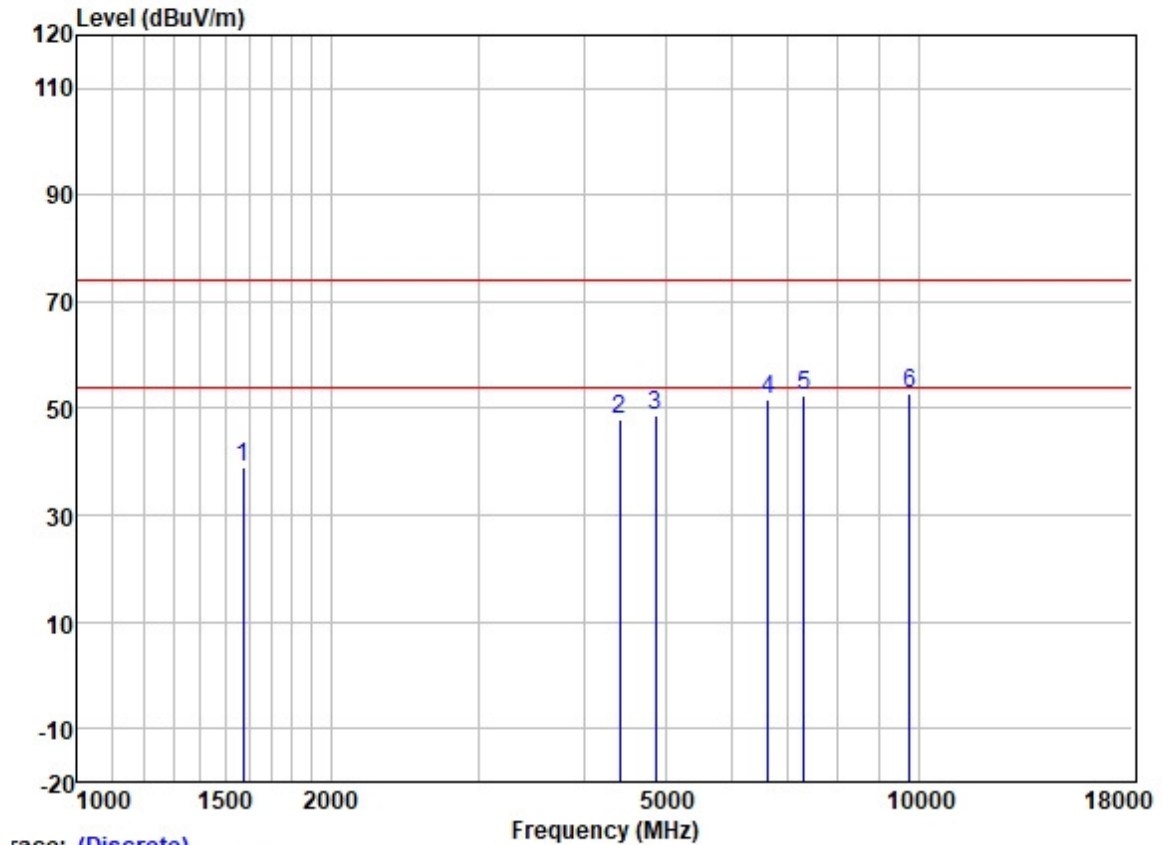
		ReadAntenna		Cable	Preamp		Limit	Over		
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1677.621	47.91	25.68	2.80	37.91	38.48	74.00	-35.52	HORIZONTAL	Peak
2	4367.058	49.12	30.62	4.68	36.81	47.61	74.00	-26.39	HORIZONTAL	Peak
3	4824.000	48.20	31.45	5.42	36.83	48.24	74.00	-25.76	HORIZONTAL	Peak
4	6698.373	48.12	34.38	5.83	37.08	51.25	74.00	-22.75	HORIZONTAL	Peak
5	7236.000	46.62	35.70	6.03	37.39	50.96	74.00	-23.04	HORIZONTAL	Peak
6	9648.000	44.85	38.40	7.06	37.42	52.89	74.00	-21.11	HORIZONTAL	Peak

Test Mode: 03; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



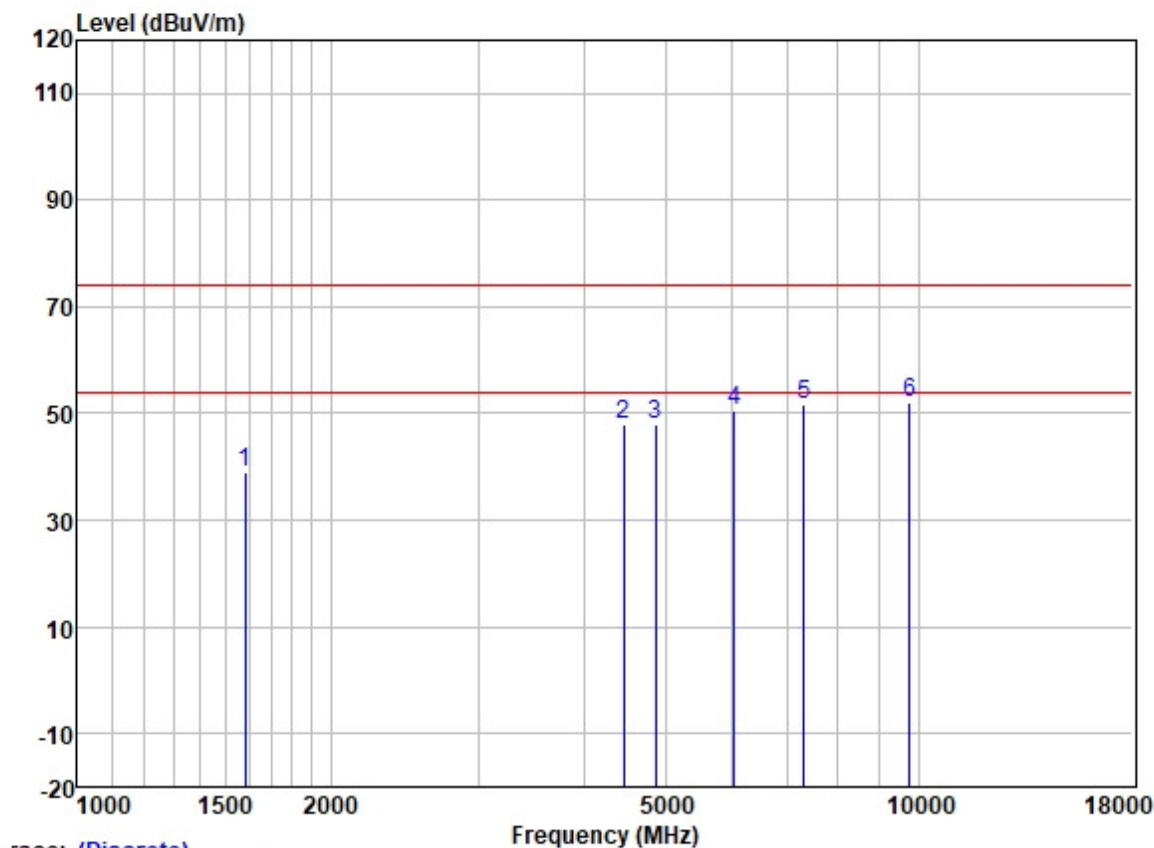
		Read	Antenna	Cable	Preamp		Limit	Over		
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1687.347	48.40	25.69	2.80	37.91	38.98	74.00	-35.02	VERTICAL	Peak
2	4417.841	48.54	30.70	4.74	36.81	47.17	74.00	-26.83	VERTICAL	Peak
3	4824.000	47.59	31.45	5.42	36.83	47.63	74.00	-26.37	VERTICAL	Peak
4	6414.167	48.02	33.79	5.89	36.99	50.71	74.00	-23.29	VERTICAL	Peak
5	7236.000	47.30	35.70	6.03	37.39	51.64	74.00	-22.36	VERTICAL	Peak
6	9648.000	44.44	38.40	7.06	37.42	52.48	74.00	-21.52	VERTICAL	Peak

Test Mode: 03; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



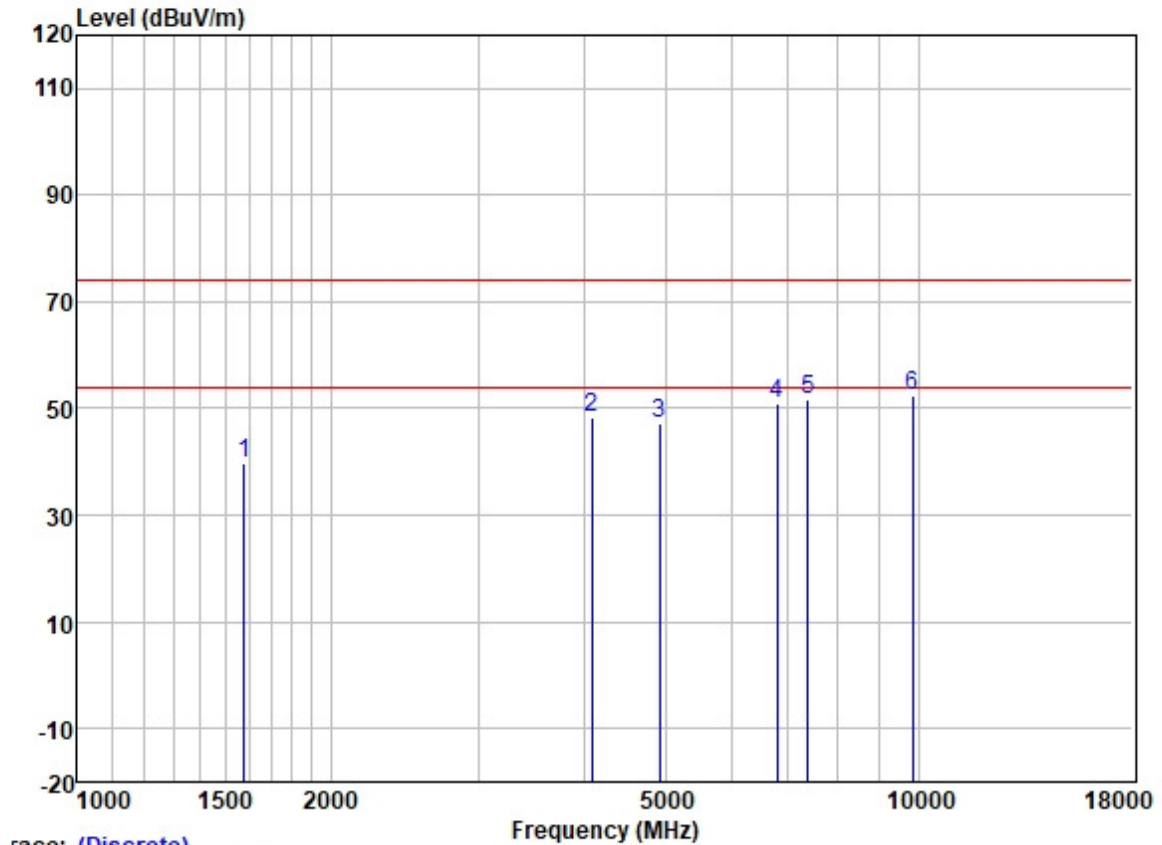
	Freq	ReadAntenna	Cable	Preamp		Limit	Over		
	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1574.265	48.77	25.56	2.80	38.00	39.13	74.00	-34.87	HORIZONTAL Peak
2	4417.841	49.33	30.70	4.74	36.81	47.96	74.00	-26.04	HORIZONTAL Peak
3	4874.000	48.41	31.54	5.50	36.84	48.61	74.00	-25.39	HORIZONTAL Peak
4	6621.375	48.52	34.20	5.83	37.05	51.50	74.00	-22.50	HORIZONTAL Peak
5	7311.000	47.70	35.93	6.11	37.42	52.32	74.00	-21.68	HORIZONTAL Peak
6	9748.000	44.59	38.50	7.02	37.41	52.70	74.00	-21.30	HORIZONTAL Peak

Test Mode: 03; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



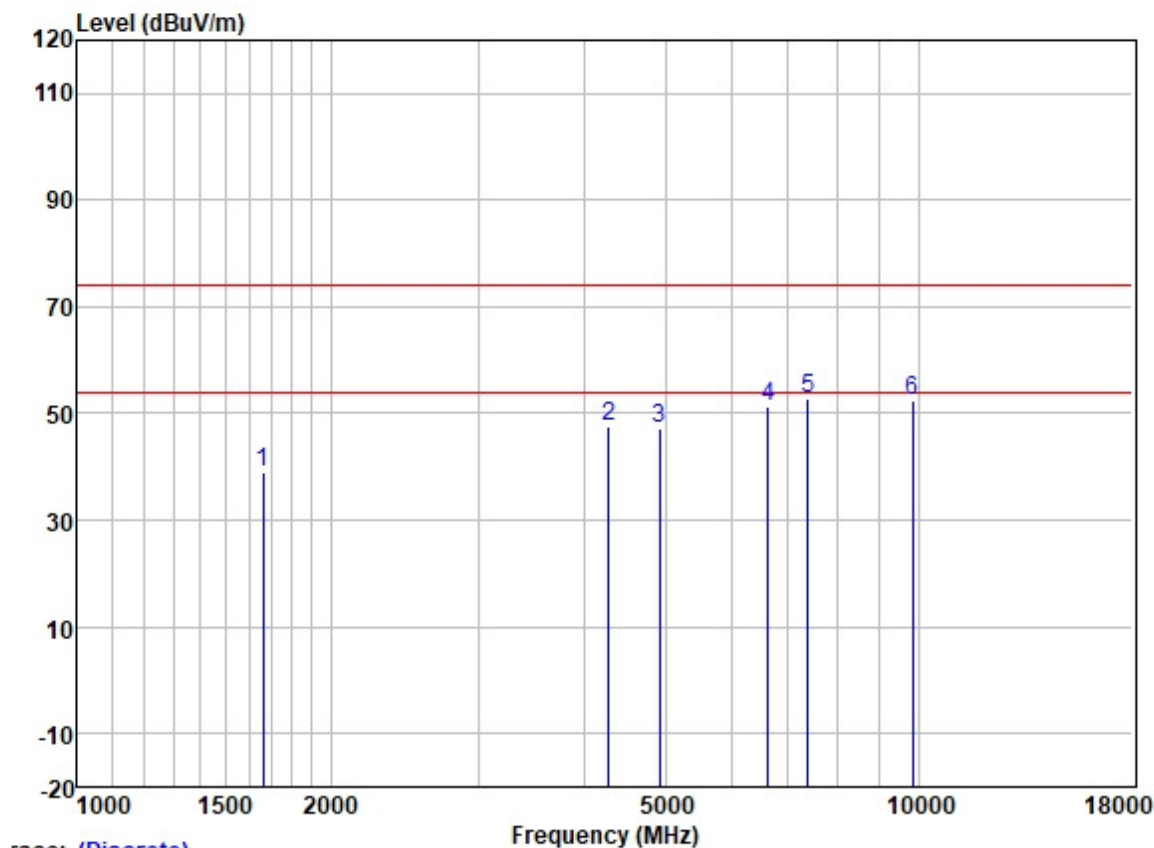
		ReadAntenna		Cable	Preamp		Limit	Over		
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1583.392	48.58	25.56	2.80	38.00	38.94	74.00	-35.06	VERTICAL	Peak
2	4456.315	48.94	30.75	4.88	36.81	47.76	74.00	-26.24	VERTICAL	Peak
3	4874.000	47.89	31.54	5.50	36.84	48.09	74.00	-25.91	VERTICAL	Peak
4	6036.421	48.98	32.48	6.18	36.90	50.74	74.00	-23.26	VERTICAL	Peak
5	7311.000	47.22	35.93	6.11	37.42	51.84	74.00	-22.16	VERTICAL	Peak
6	9748.000	44.06	38.50	7.02	37.41	52.17	74.00	-21.83	VERTICAL	Peak

Test Mode: 03; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



		ReadAntenna		Cable	Preamp		Limit	Over		
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1578.822	49.22	25.56	2.80	38.00	39.58	74.00	-34.42	HORIZONTAL	Peak
2	4086.182	50.49	29.92	4.60	36.80	48.21	74.00	-25.79	HORIZONTAL	Peak
3	4924.000	46.75	31.62	5.60	36.84	47.13	74.00	-26.87	HORIZONTAL	Peak
4	6795.879	47.58	34.66	5.82	37.12	50.94	74.00	-23.06	HORIZONTAL	Peak
5	7386.000	46.62	36.17	6.19	37.45	51.53	74.00	-22.47	HORIZONTAL	Peak
6	9848.000	44.40	38.58	6.99	37.41	52.56	74.00	-21.44	HORIZONTAL	Peak

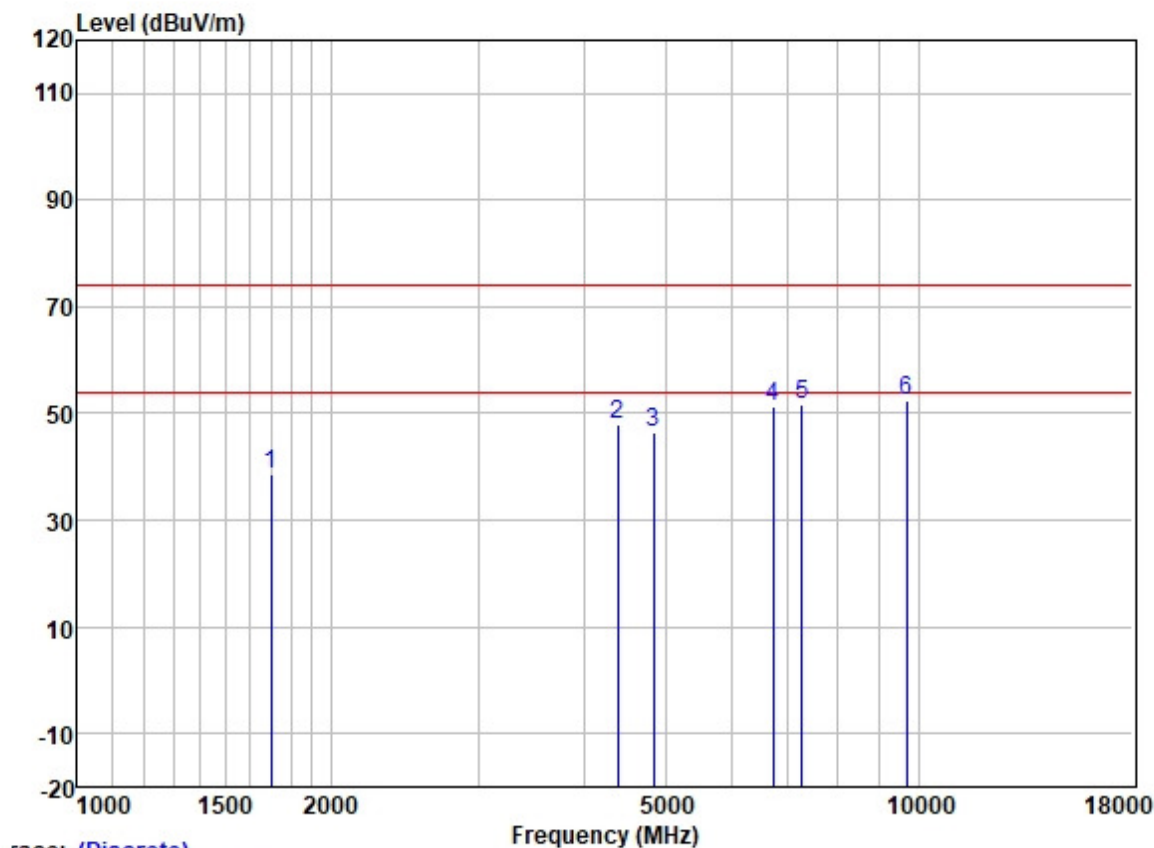
Test Mode: 03; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



race: (Discrete)

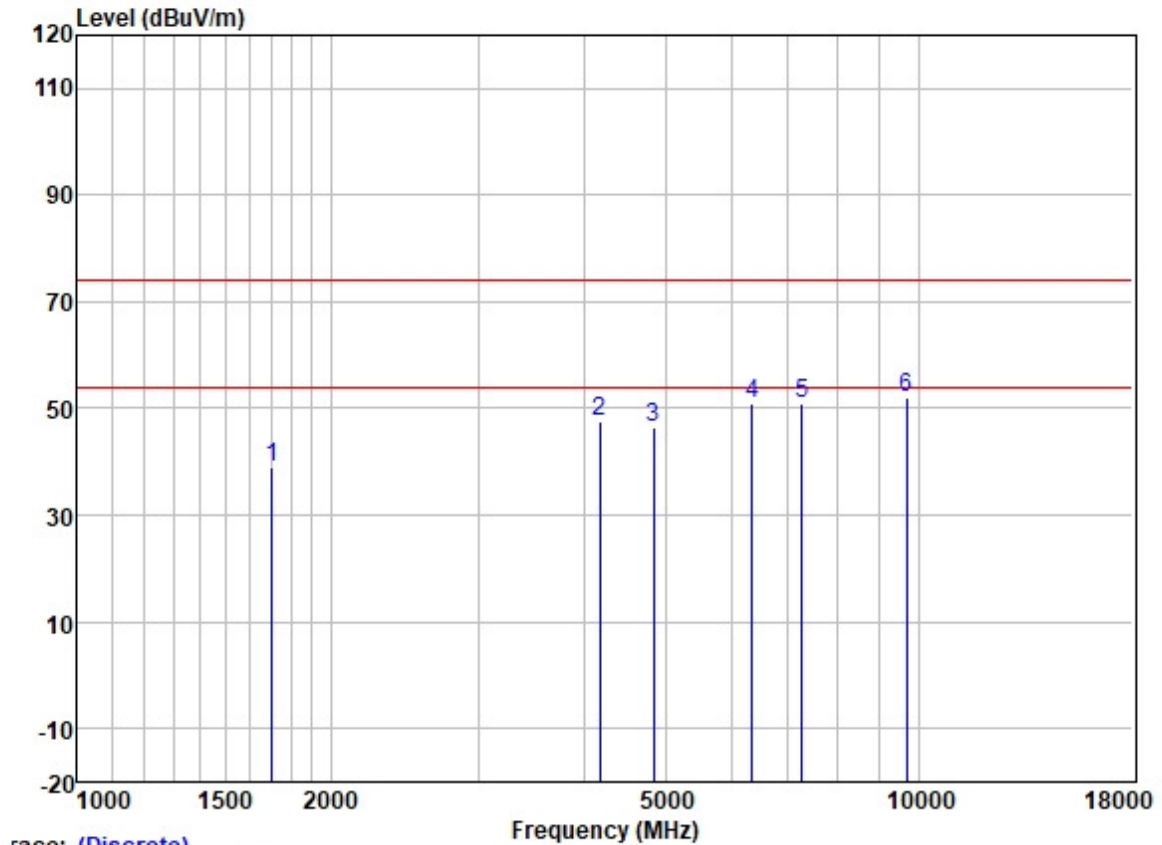
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Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1663.137	48.39	25.65	2.80	37.91	38.93	74.00	-35.07	VERTICAL Peak
2	4279.589	49.32	30.42	4.63	36.81	47.56	74.00	-26.44	VERTICAL Peak
3	4924.000	46.89	31.62	5.60	36.84	47.27	74.00	-26.73	VERTICAL Peak
4	6621.375	48.43	34.20	5.83	37.05	51.41	74.00	-22.59	VERTICAL Peak
5	7386.000	47.82	36.17	6.19	37.45	52.73	74.00	-21.27	VERTICAL Peak
6	9848.000	44.28	38.58	6.99	37.41	52.44	74.00	-21.56	VERTICAL Peak

Test Mode: 03; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



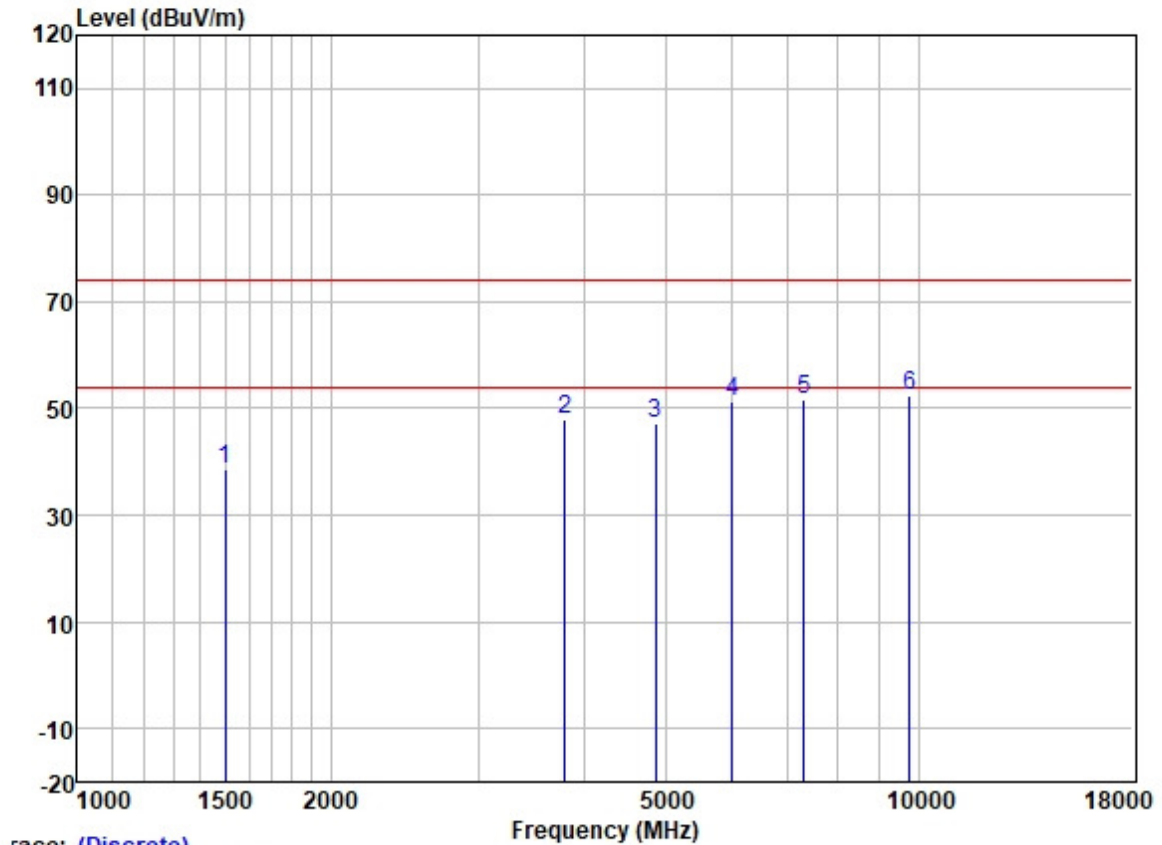
	ReadAntenna	Cable	Preamp		Limit	Over		
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	Remark
1	1697.129	48.15	25.71	2.80	37.89	38.77	74.00	-35.23 HORIZONTAL Peak
2	4392.376	49.27	30.66	4.70	36.81	47.82	74.00	-26.18 HORIZONTAL Peak
3	4844.000	46.27	31.50	5.45	36.84	46.38	74.00	-27.62 HORIZONTAL Peak
4	6717.762	48.02	34.44	5.83	37.09	51.20	74.00	-22.80 HORIZONTAL Peak
5	7266.000	47.23	35.78	6.06	37.41	51.66	74.00	-22.34 HORIZONTAL Peak
6	9688.000	44.49	38.44	7.04	37.42	52.55	74.00	-21.45 HORIZONTAL Peak

Test Mode: 03; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



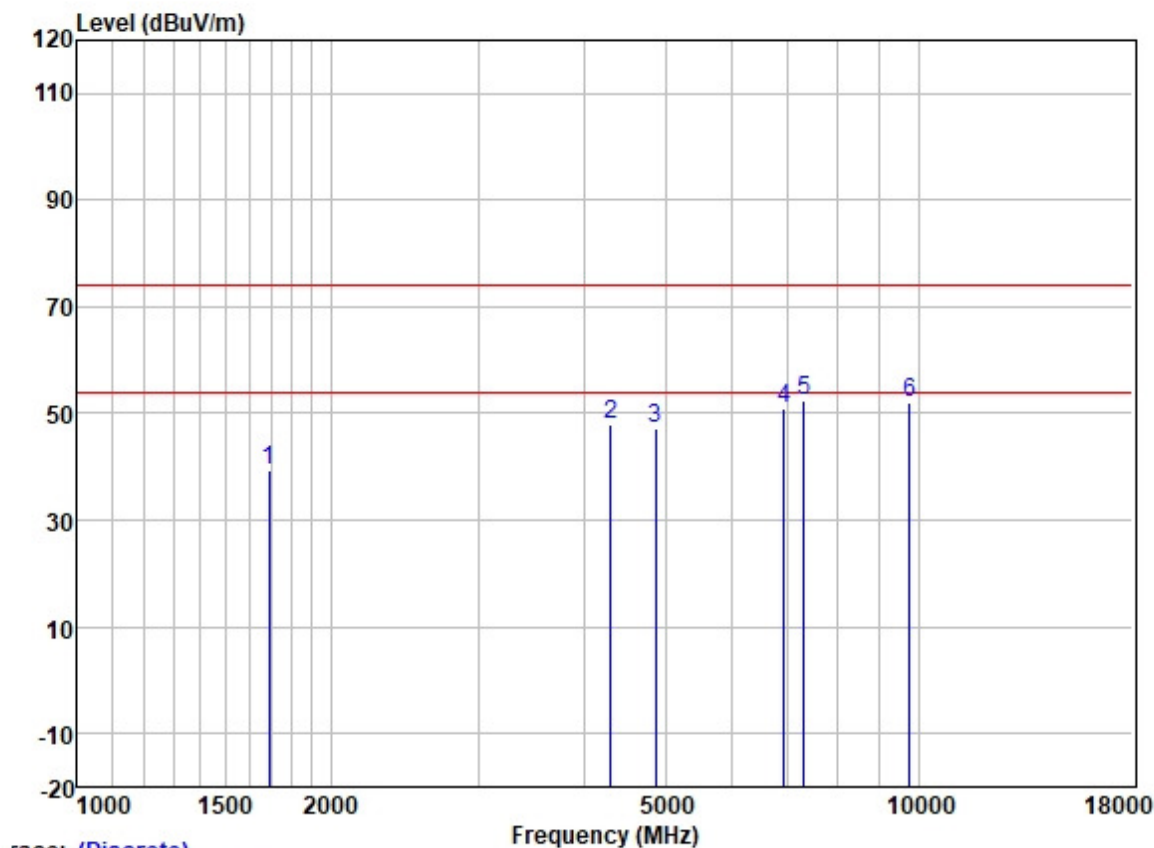
	Freq	ReadAntenna Level	Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1702.042	48.22	25.72	2.80	37.89	38.85	74.00	-35.15	VERTICAL	Peak
2	4181.768	49.63	30.12	4.60	36.80	47.55	74.00	-26.45	VERTICAL	Peak
3	4844.000	46.22	31.50	5.45	36.84	46.33	74.00	-27.67	VERTICAL	Peak
4	6340.436	48.35	33.57	5.94	36.97	50.89	74.00	-23.11	VERTICAL	Peak
5	7266.000	46.57	35.78	6.06	37.41	51.00	74.00	-23.00	VERTICAL	Peak
6	9688.000	44.15	38.44	7.04	37.42	52.21	74.00	-21.79	VERTICAL	Peak

Test Mode: 03; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:middle



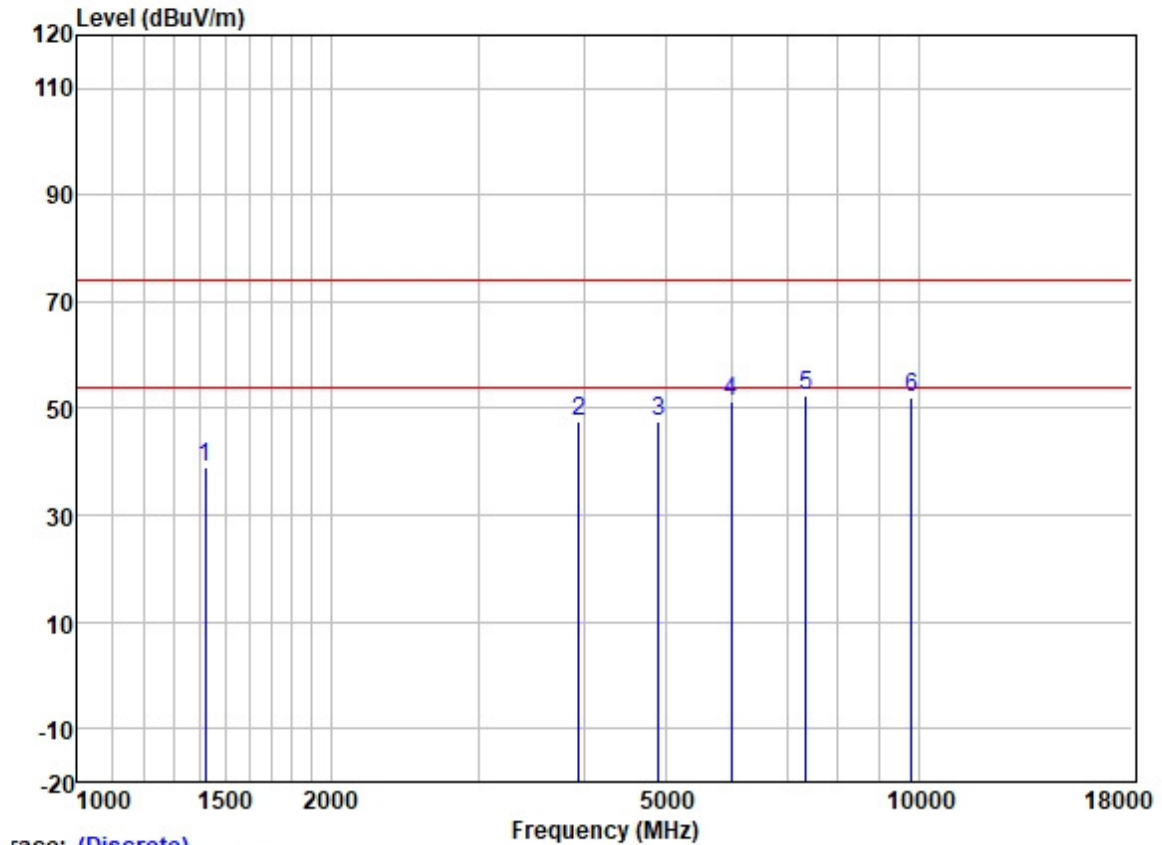
	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1498.781	48.35	25.50	2.80	38.10	38.55	74.00	-35.45	HORIZONTAL	Peak
2	3801.333	50.54	29.52	4.60	36.85	47.81	74.00	-26.19	HORIZONTAL	Peak
3	4874.000	47.18	31.54	5.50	36.84	47.38	74.00	-26.62	HORIZONTAL	Peak
4	6001.626	49.55	32.40	6.20	36.90	51.25	74.00	-22.75	HORIZONTAL	Peak
5	7311.000	47.14	35.93	6.11	37.42	51.76	74.00	-22.24	HORIZONTAL	Peak
6	9748.000	44.27	38.50	7.02	37.41	52.38	74.00	-21.62	HORIZONTAL	Peak

Test Mode: 03; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:middle



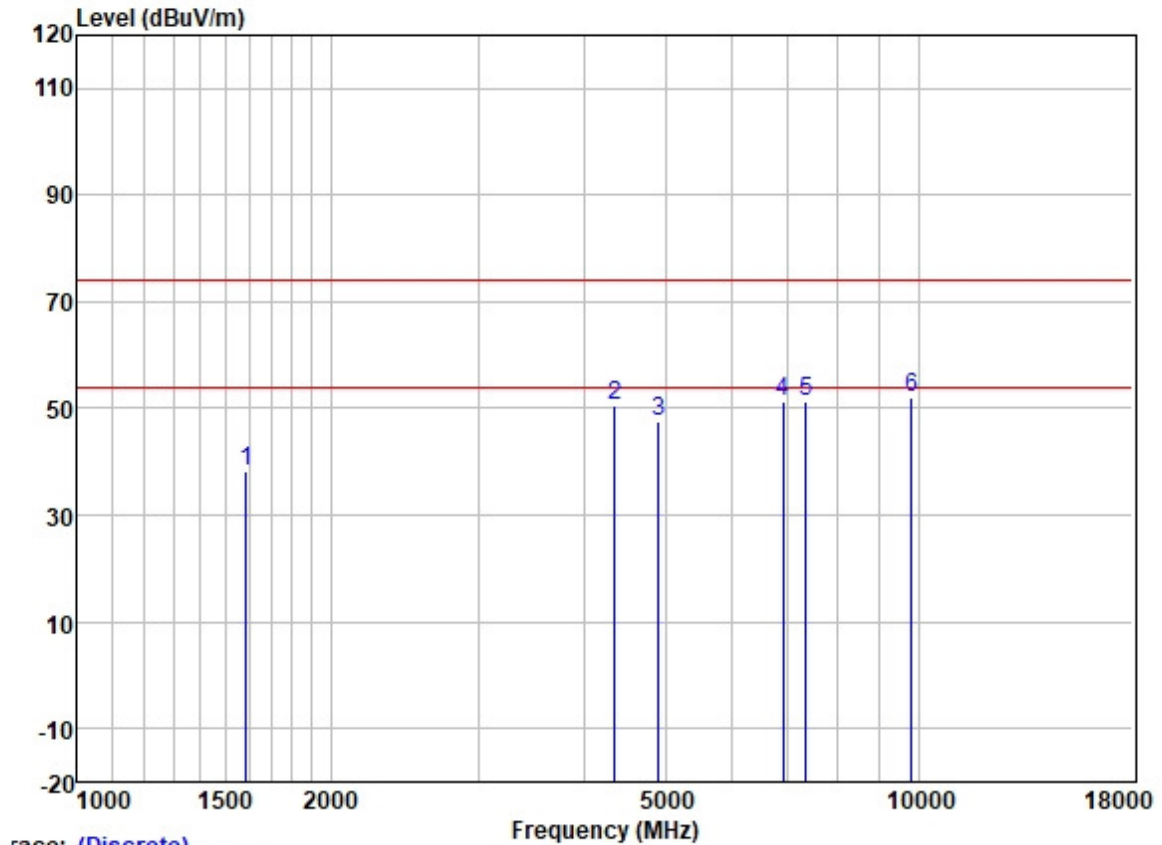
	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1692.231	48.81	25.70	2.80	37.89	39.42	74.00	-34.58	VERTICAL	Peak
2	4304.400	49.51	30.48	4.65	36.81	47.83	74.00	-26.17	VERTICAL	Peak
3	4874.000	47.13	31.54	5.50	36.84	47.33	74.00	-26.67	VERTICAL	Peak
4	6914.763	47.37	34.89	5.81	37.19	50.88	74.00	-23.12	VERTICAL	Peak
5	7311.000	47.72	35.93	6.11	37.42	52.34	74.00	-21.66	VERTICAL	Peak
6	9748.000	44.09	38.50	7.02	37.41	52.20	74.00	-21.80	VERTICAL	Peak

Test Mode: 03; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1418.692	48.99	25.42	2.63	38.20	38.84	74.00	-35.16	HORIZONTAL	Peak
2	3946.885	50.14	29.74	4.60	36.81	47.67	74.00	-26.33	HORIZONTAL	Peak
3	4904.000	47.40	31.58	5.55	36.84	47.69	74.00	-26.31	HORIZONTAL	Peak
4	5984.305	49.52	32.39	6.15	36.90	51.16	74.00	-22.84	HORIZONTAL	Peak
5	7356.000	47.70	36.06	6.15	37.44	52.47	74.00	-21.53	HORIZONTAL	Peak
6	9808.000	43.90	38.56	7.00	37.41	52.05	74.00	-21.95	HORIZONTAL	Peak

Test Mode: 03; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
		Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1587.975	47.82	25.57	2.80	37.98	38.21	74.00	-35.79	VERTICAL	Peak
2	4354.454	52.09	30.59	4.68	36.81	50.55	74.00	-23.45	VERTICAL	Peak
3	4904.000	47.42	31.58	5.55	36.84	47.71	74.00	-26.29	VERTICAL	Peak
4	6894.806	47.82	34.85	5.81	37.18	51.30	74.00	-22.70	VERTICAL	Peak
5	7356.000	46.43	36.06	6.15	37.44	51.20	74.00	-22.80	VERTICAL	Peak
6	9808.000	44.00	38.56	7.00	37.41	52.15	74.00	-21.85	VERTICAL	Peak

8 Test Setup Photo

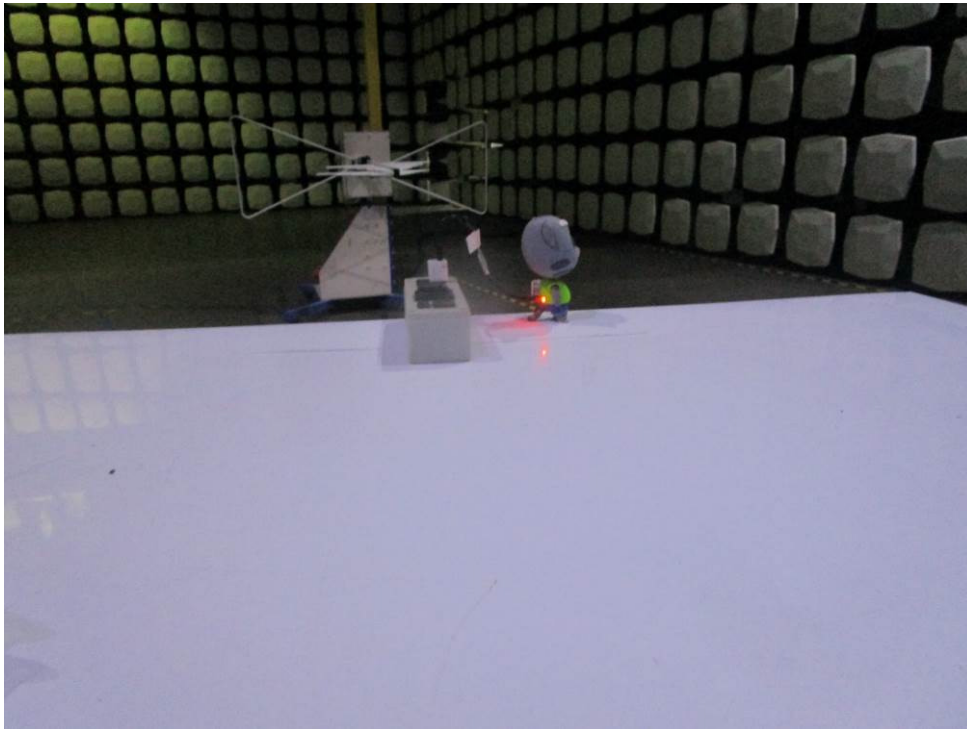
Conducted Emissions at AC Power Line (150kHz-30MHz)



Radiated Emissions which fall in the restricted bands



Radiated Spurious Emissions (Below 1GHz)



Radiated Spurious Emissions (Above 1GHz)



9 EUT Constructional Details (EUT Photos)

Refer to Appendix – External and Internal Photos for GZCR2109021177AT

10 Appendix

1. Duty Cycle

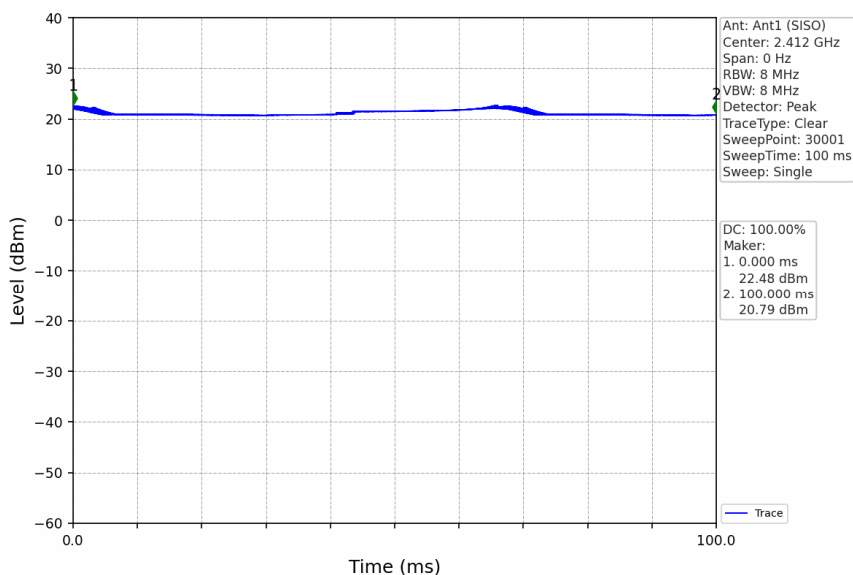
1.1 Ant1

1.1.1 Test Result

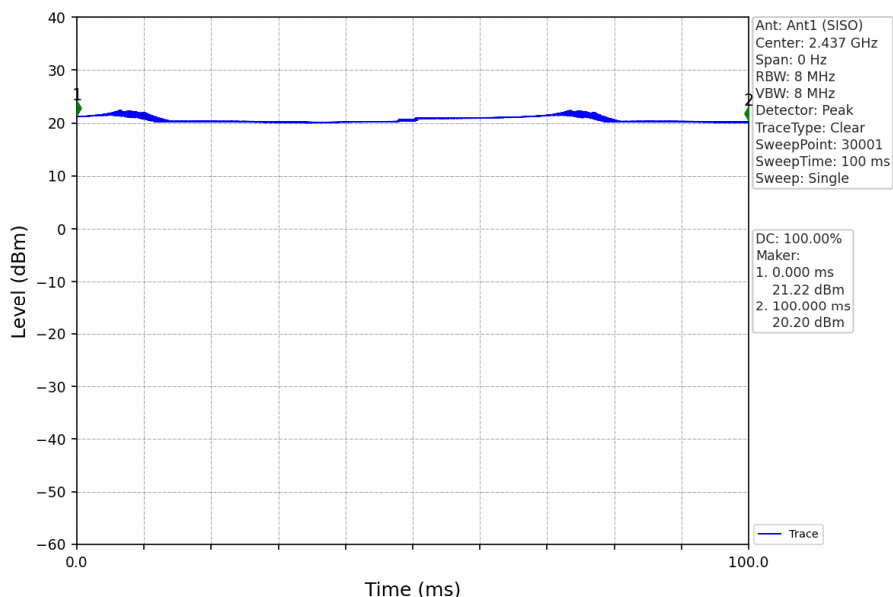
Ant1							
Mode	Tx Type	Frequency (MHz)	T _{on} (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11b	SISO	2412	100.000	100.000	100.00	0.00	0.00
		2437	100.000	100.000	100.00	0.00	0.00
		2462	100.000	100.000	100.00	0.00	0.00
802.11g	SISO	2412	100.000	100.000	100.00	0.00	0.00
		2437	100.000	100.000	100.00	0.00	0.00
		2462	100.000	100.000	100.00	0.00	0.00
802.11n (HT20)	SISO	2412	100.000	100.000	100.00	0.00	0.00
		2437	100.000	100.000	100.00	0.00	0.00
		2462	100.000	100.000	100.00	0.00	0.00
802.11n (HT40)	SISO	2422	100.000	100.000	100.00	0.00	0.00
		2437	100.000	100.000	100.00	0.00	0.00
		2452	100.000	100.000	100.00	0.00	0.00

1.1.2 Test Graph

802.11b_LCH_2412MHz_Ant1 (SISO)_NTNV



802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV

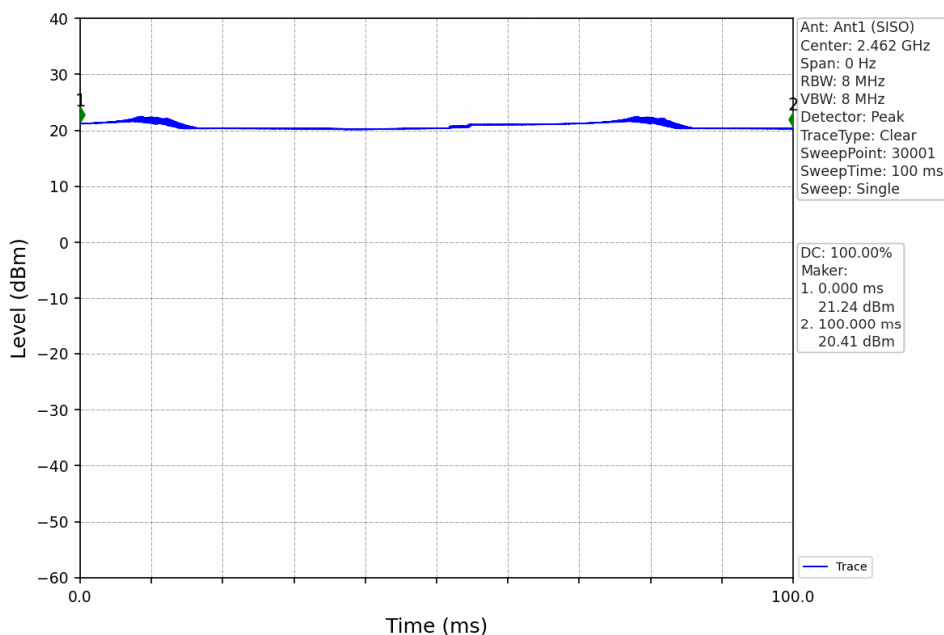


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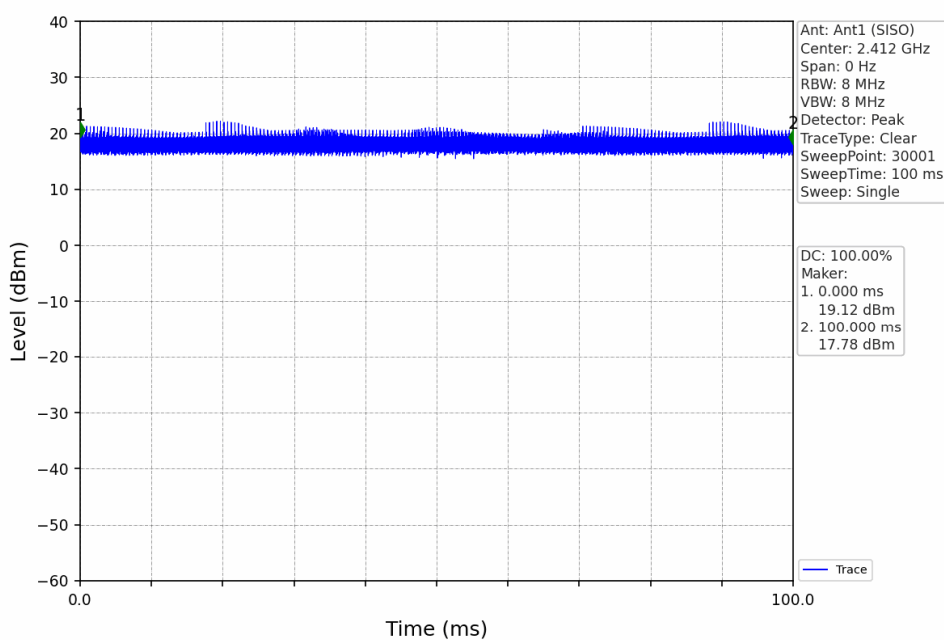
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Guangzhou Branch Testing Center EEC Laboratory

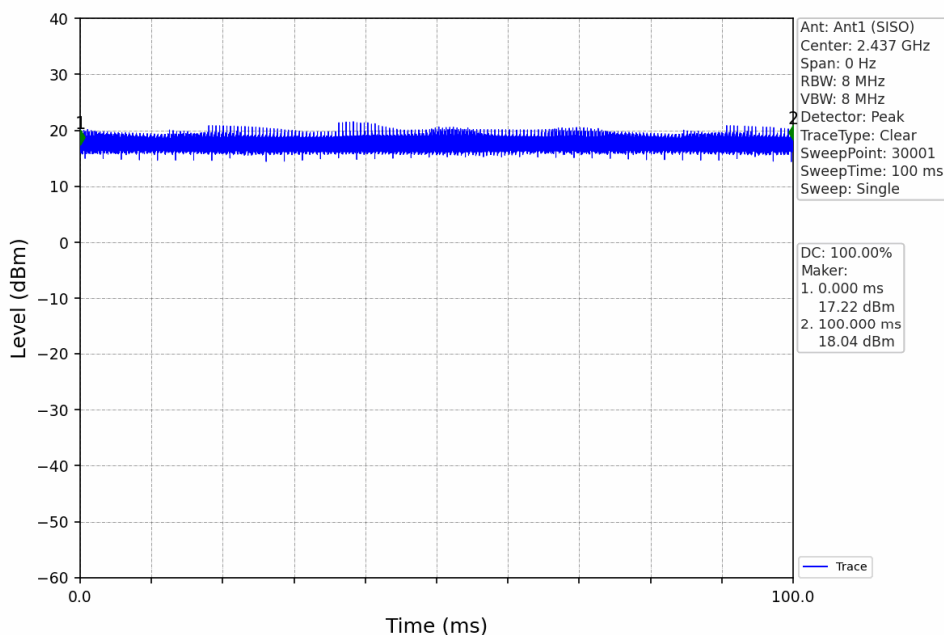
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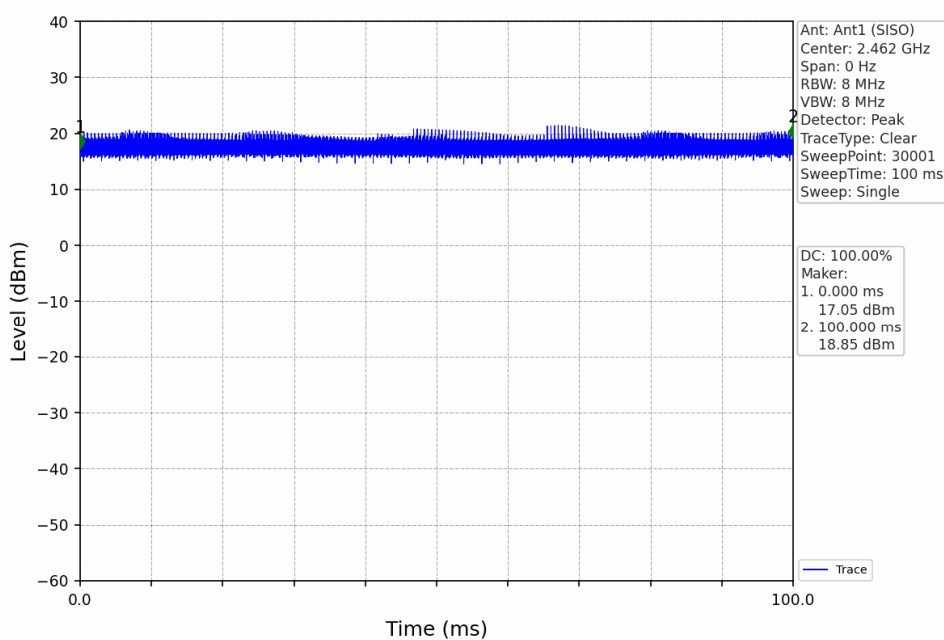
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV

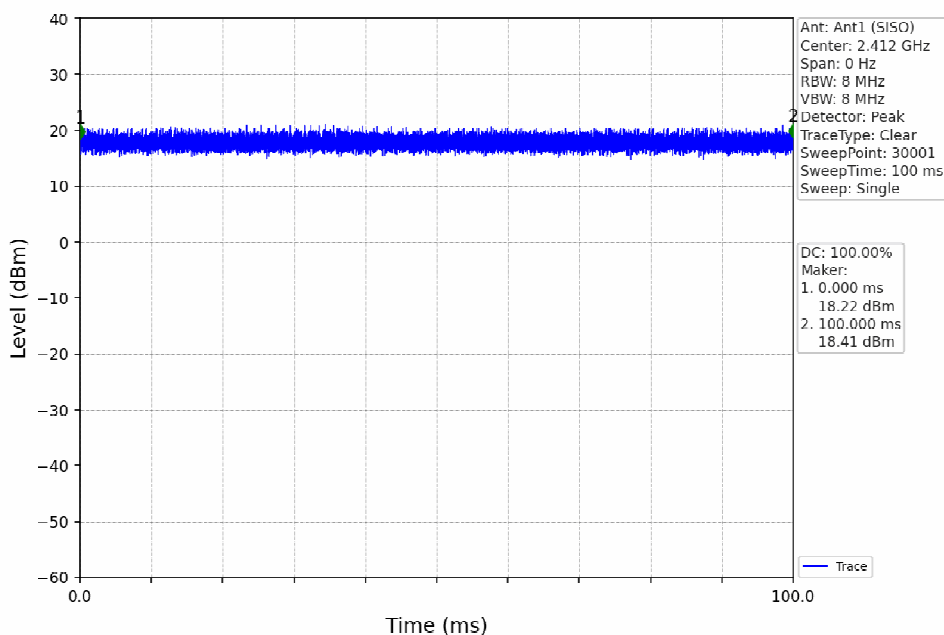


802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV

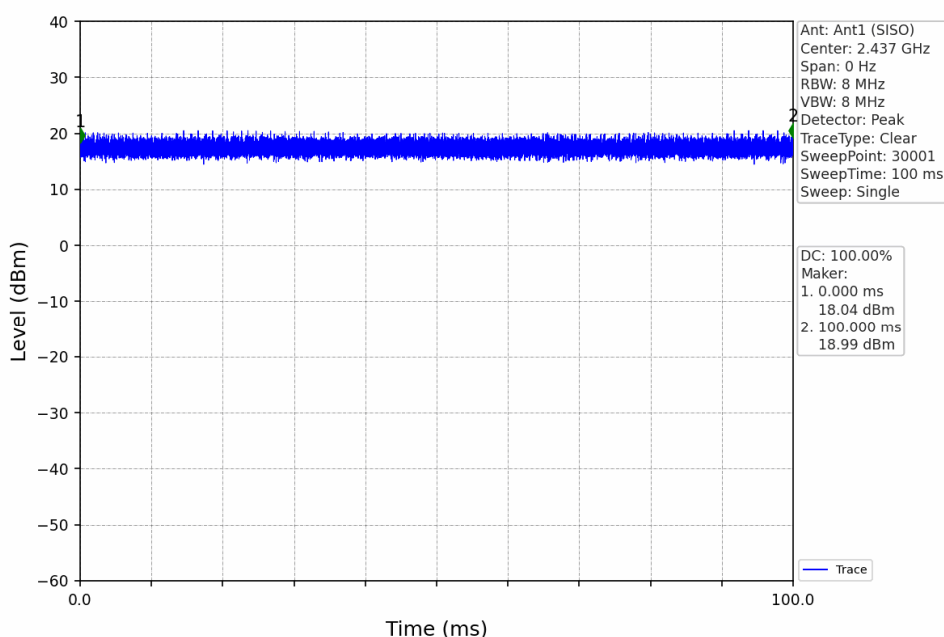


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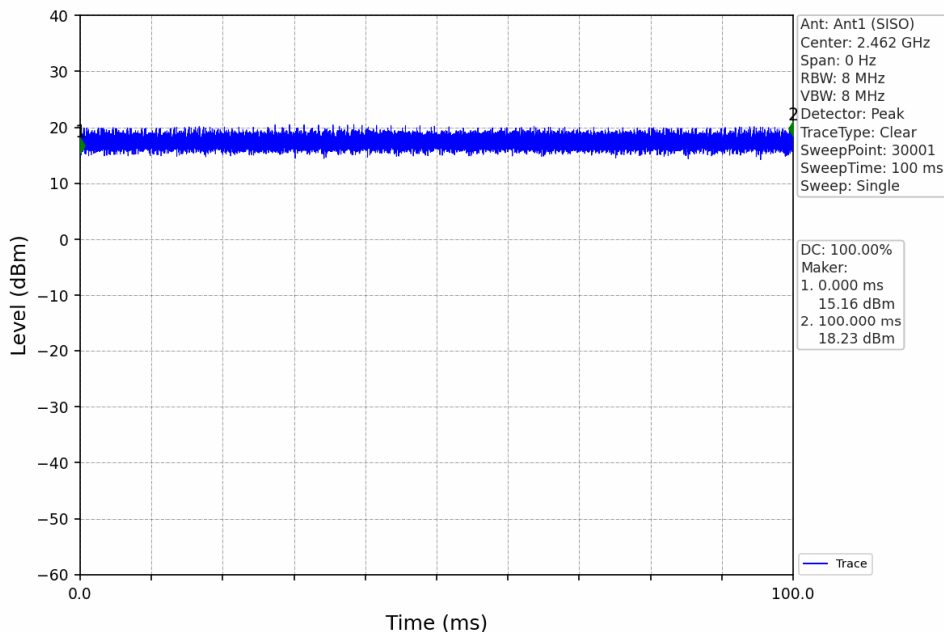
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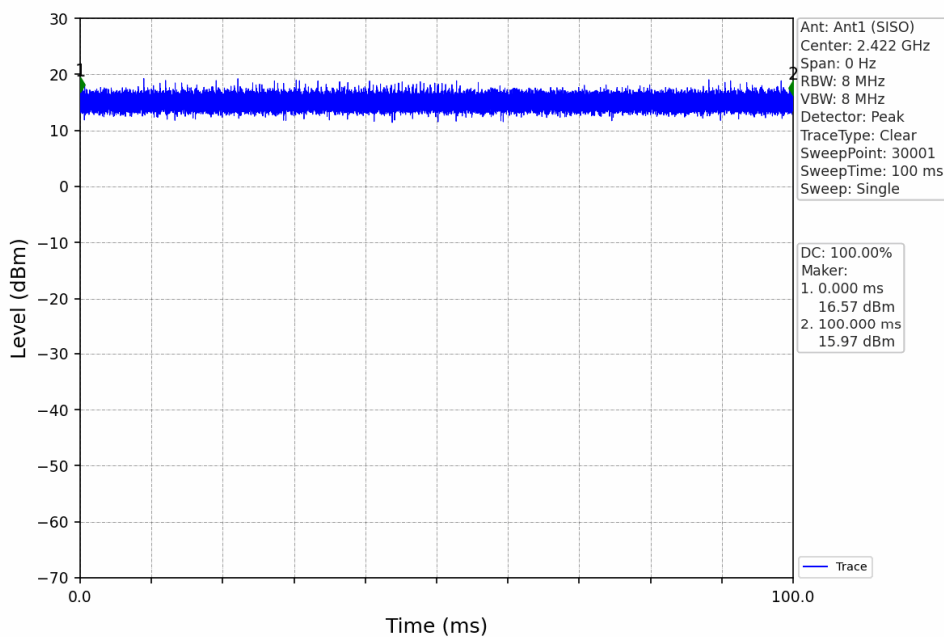
802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



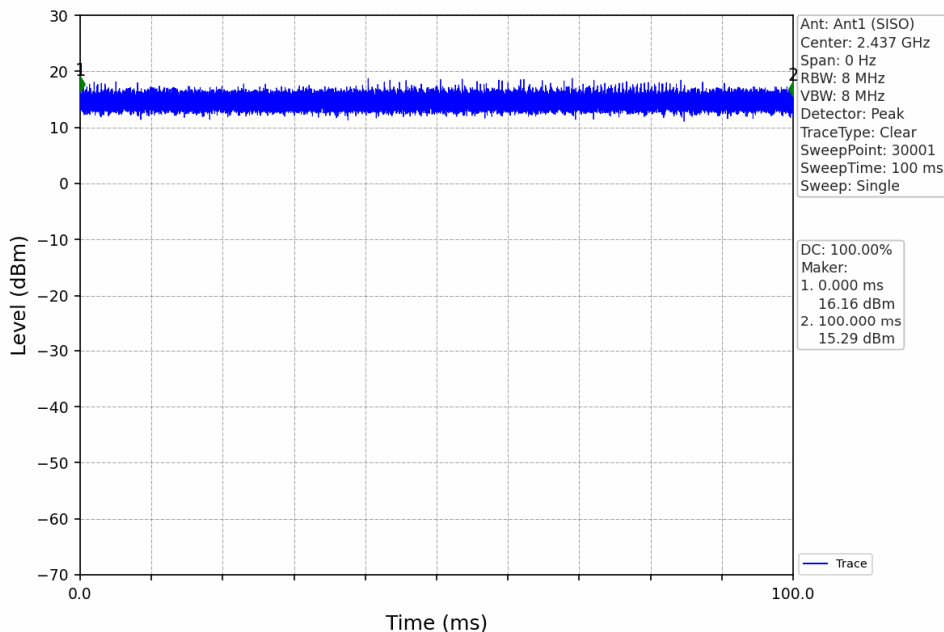
802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



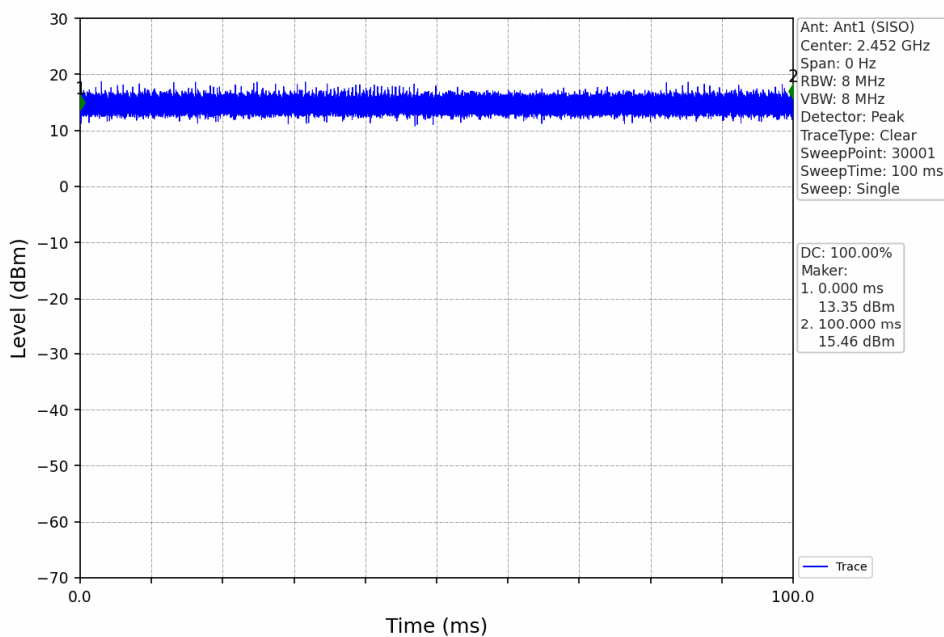
802.11n(HT40)_MCH_2437MHz_Ant1 (SISO)_NTNV



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802.11n(HT40)_HCH_2452MHz_Ant1 (SISO)_NTNV



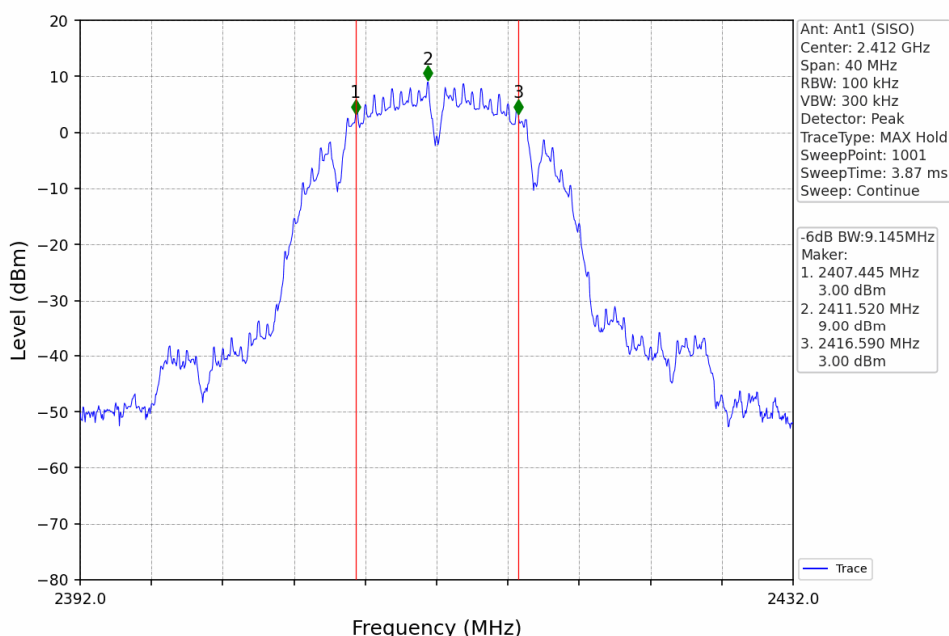
2. 6dB Bandwidth

2.1 Test Result

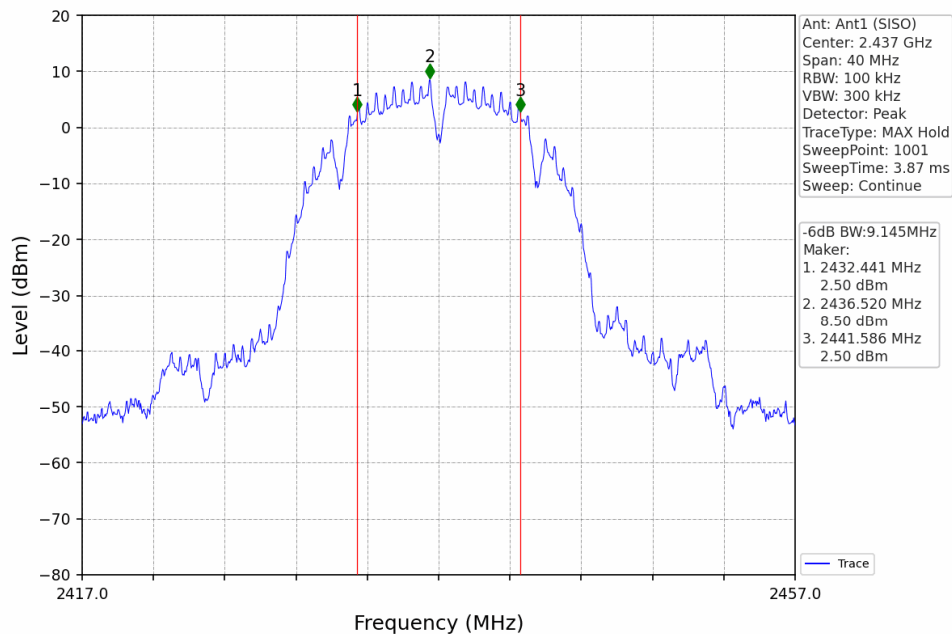
Mode	TX Type	Frequency (MHz)	Ant	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11b	SISO	2412	1	9.145	≥ 0.5	Pass
		2437	1	9.145	≥ 0.5	Pass
		2462	1	9.148	≥ 0.5	Pass
802.11g	SISO	2412	1	16.383	≥ 0.5	Pass
		2437	1	16.384	≥ 0.5	Pass
		2462	1	16.381	≥ 0.5	Pass
802.11n (HT20)	SISO	2412	1	16.976	≥ 0.5	Pass
		2437	1	16.918	≥ 0.5	Pass
		2462	1	16.905	≥ 0.5	Pass
802.11n (HT40)	SISO	2422	1	31.693	≥ 0.5	Pass
		2437	1	31.916	≥ 0.5	Pass
		2452	1	31.632	≥ 0.5	Pass

2.2 Test Graph

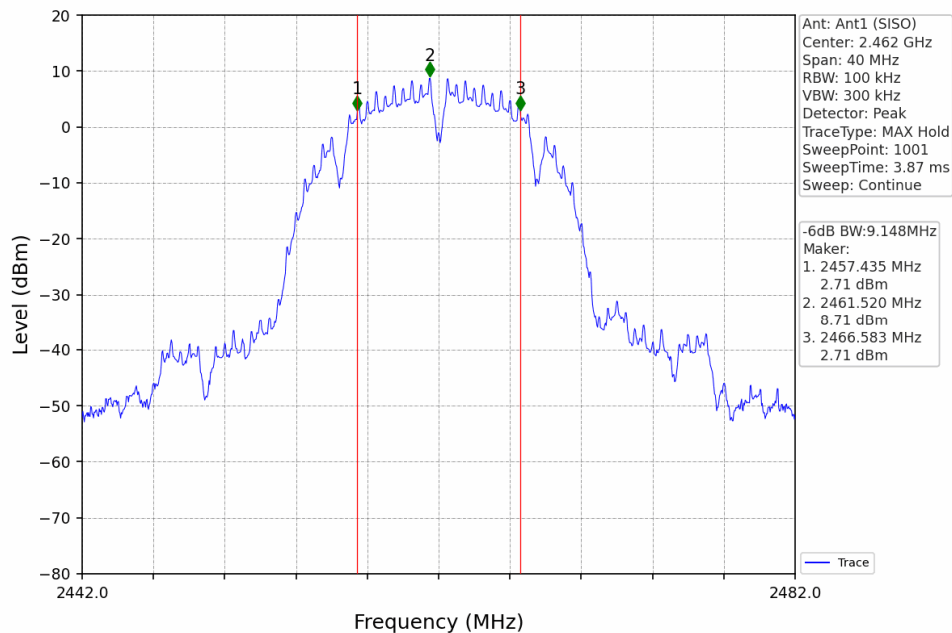
802.11b_LCH_2412MHz_Ant1 (SISO)_NTNV



802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV

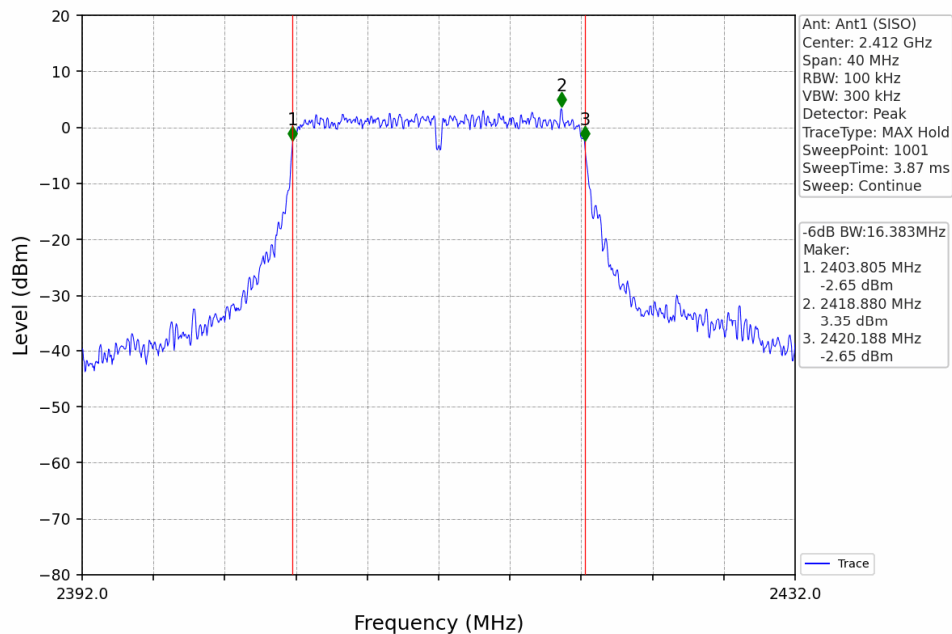


802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV

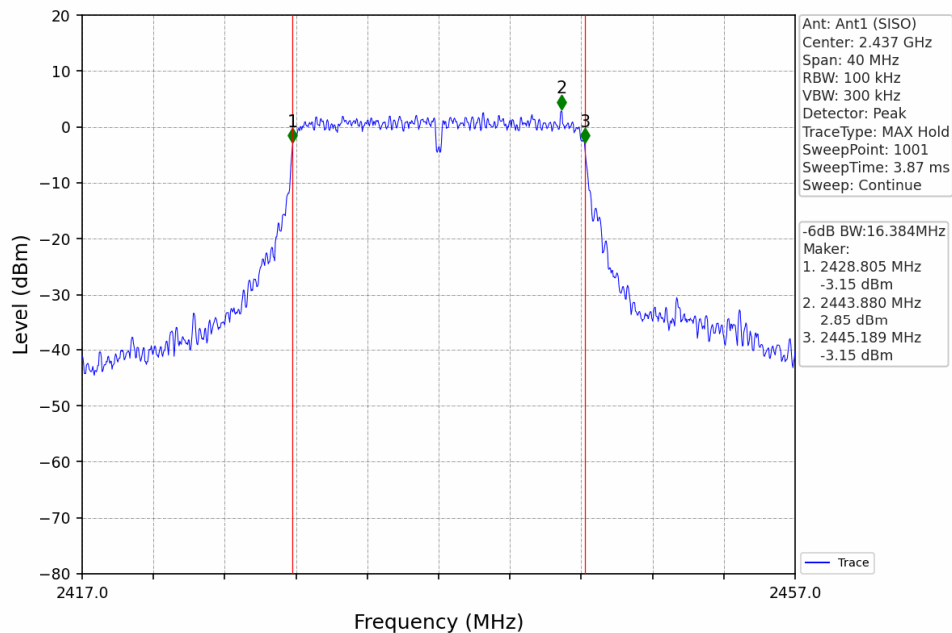


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802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV

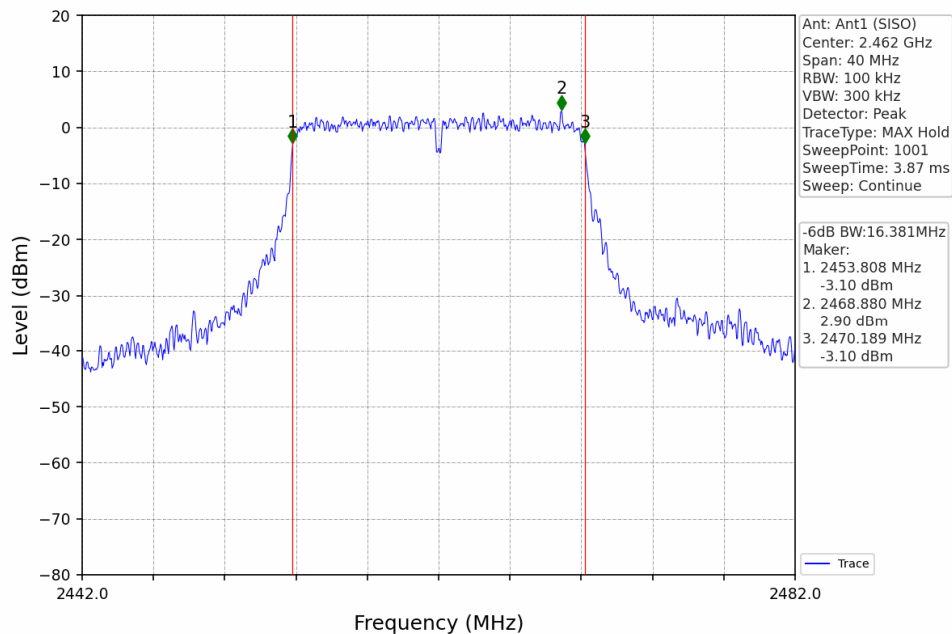


802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV

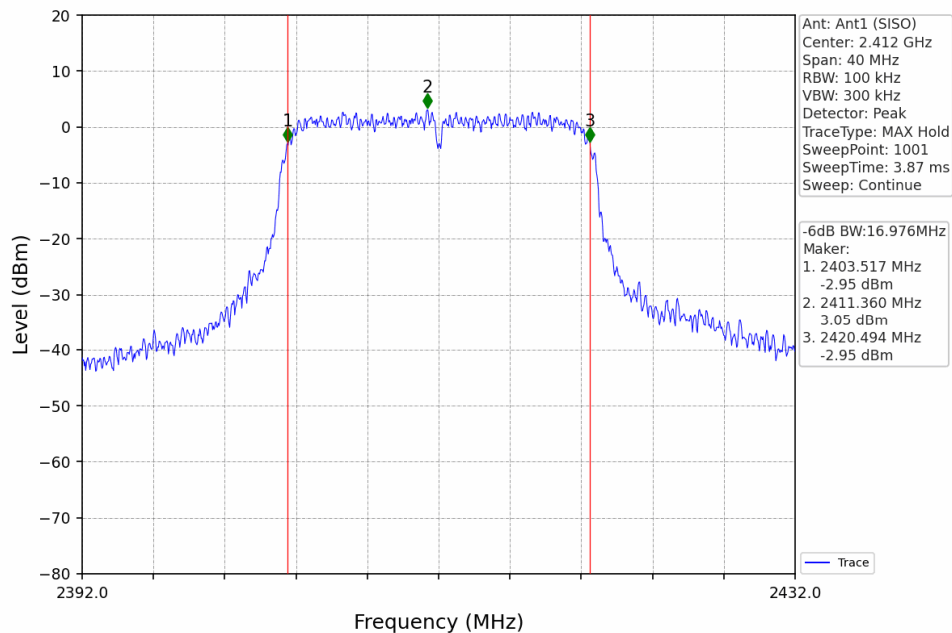


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802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV

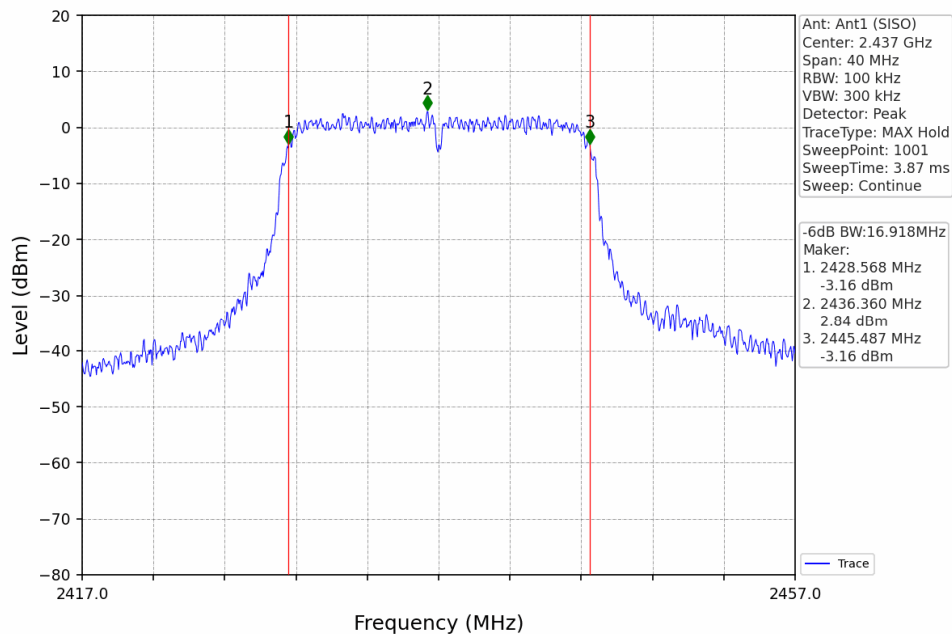


802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV

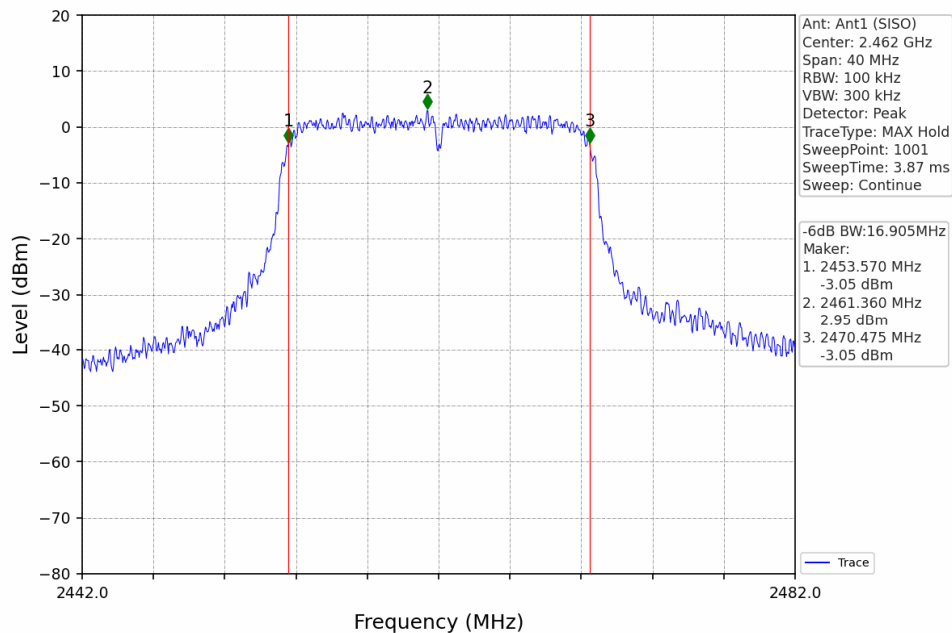


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802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV

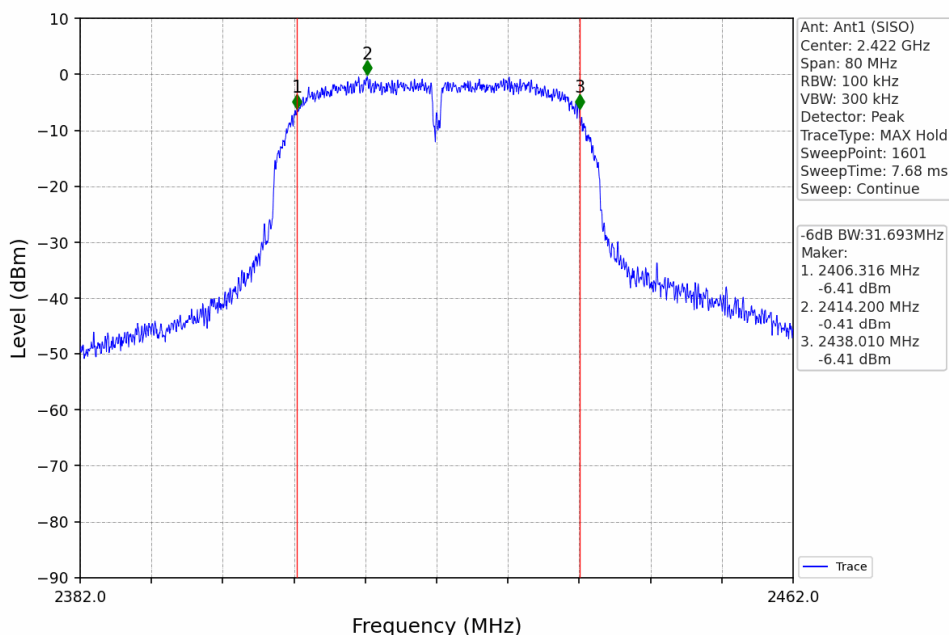


802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV

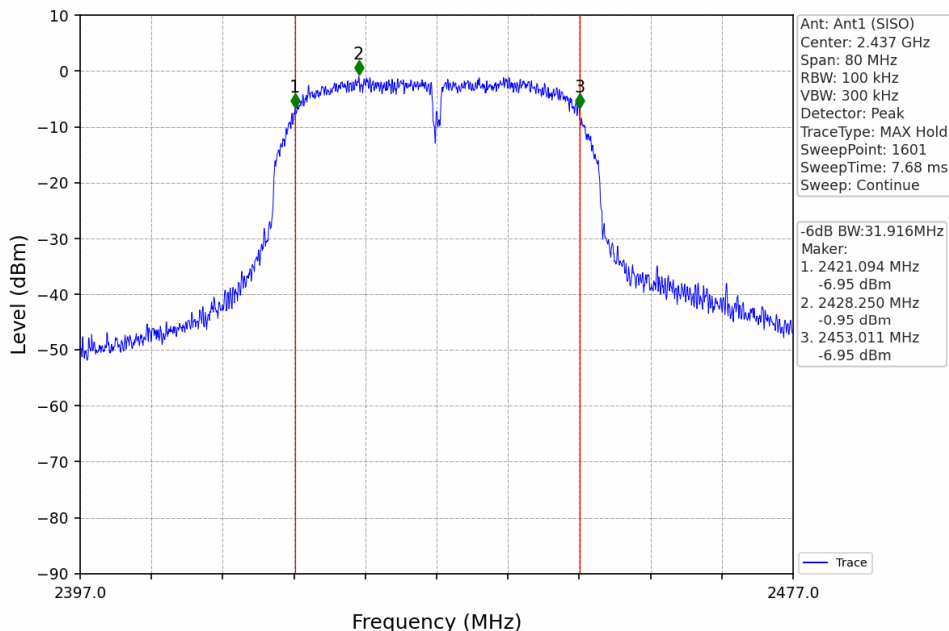


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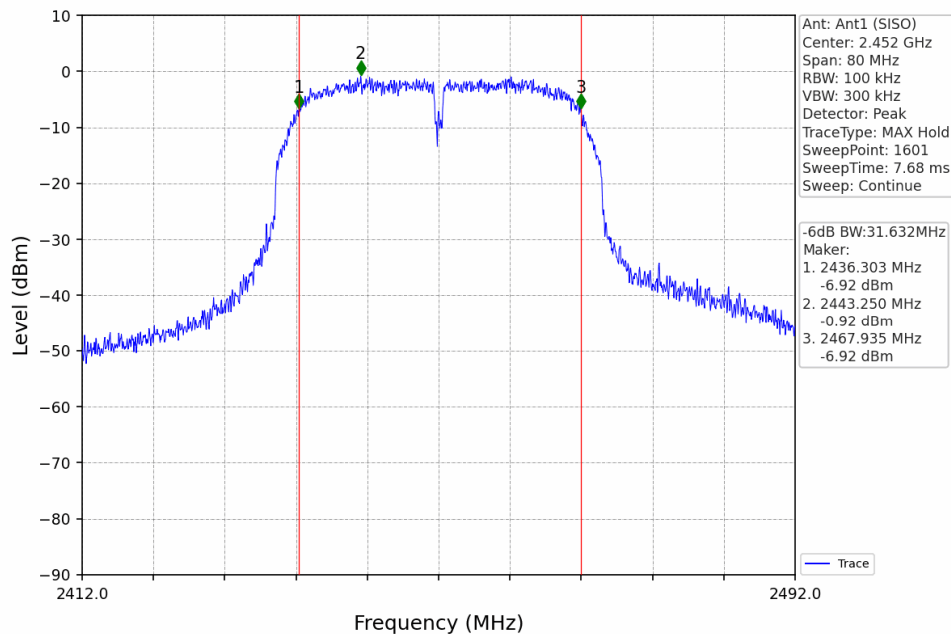
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802.11n(HT40)_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant1 (SISO)_NTNV



3. Maximum Conducted Output Average Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Conducted Output Average Power (dBm)		Verdict
			Ant1	Limit	
802.11b	SISO	2412	12.52	<=30	Pass
		2437	17.02	<=30	Pass
		2462	17.18	<=30	Pass
802.11g	SISO	2412	12.32	<=30	Pass
		2437	15.68	<=30	Pass
		2462	13.54	<=30	Pass
802.11n (HT20)	SISO	2412	11.81	<=30	Pass
		2437	15.41	<=30	Pass
		2462	13.41	<=30	Pass
802.11n (HT40)	SISO	2422	14.26	<=30	Pass
		2437	14.84	<=30	Pass
		2452	12.81	<=30	Pass

Note1: Antenna Gain: Ant1: 3.40dBi;



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4. Maximum Power Spectral Density

4.1 PSD

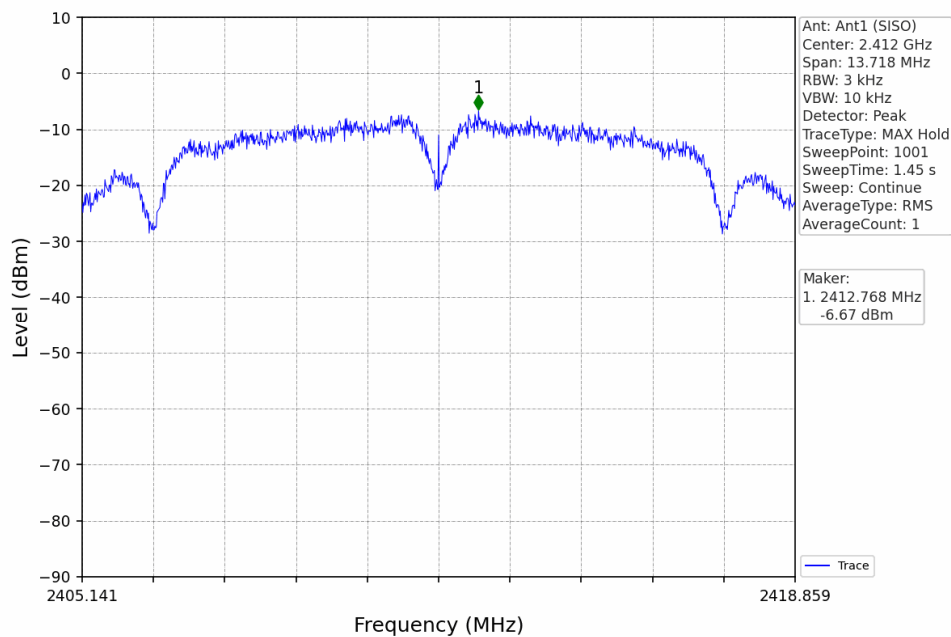
4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)		Verdict
			Ant1	Limit	
802.11b	SISO	2412	-6.67	<=8	Pass
		2437	-7.72	<=8	Pass
		2462	-7.35	<=8	Pass
802.11g	SISO	2412	-11.76	<=8	Pass
		2437	-12.04	<=8	Pass
		2462	-11.99	<=8	Pass
802.11n (HT20)	SISO	2412	-11.79	<=8	Pass
		2437	-12.09	<=8	Pass
		2462	-12.11	<=8	Pass
802.11n (HT40)	SISO	2422	-14.20	<=8	Pass
		2437	-13.01	<=8	Pass
		2452	-13.81	<=8	Pass

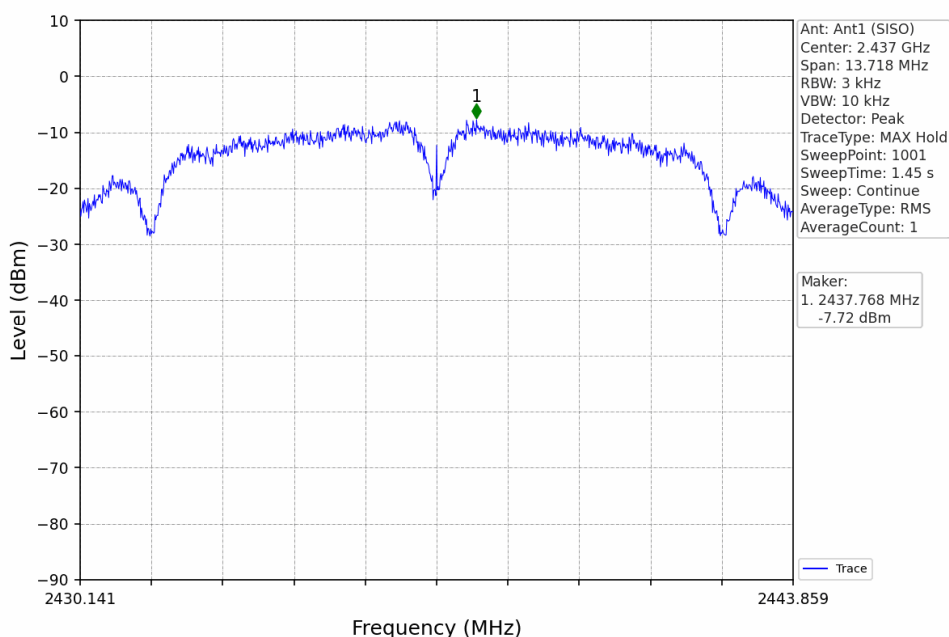
Note1: Antenna Gain: Ant1: 3.40dBi;

4.1.2 Test Graph

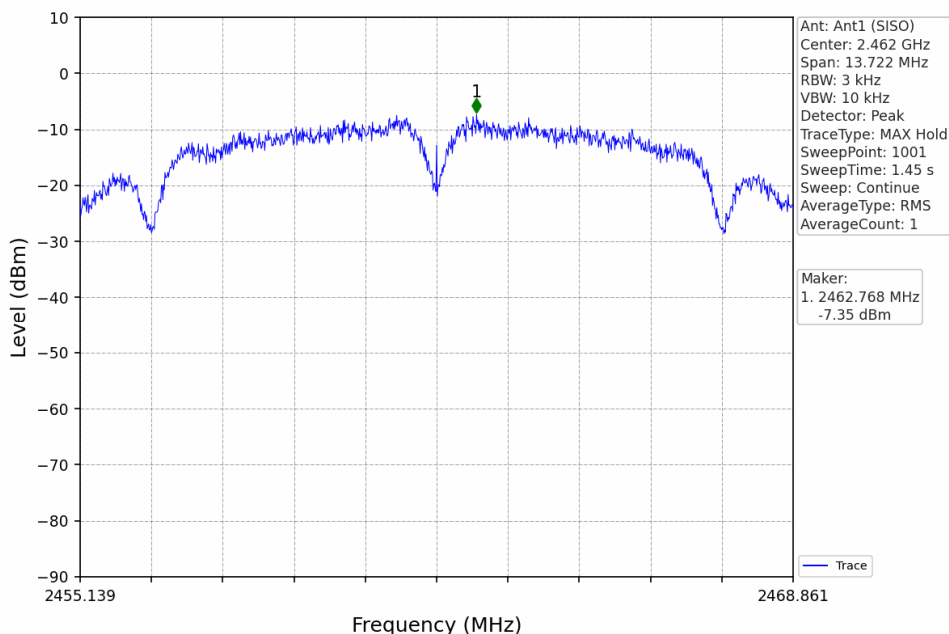
802.11b_LCH_2412MHz_Ant1 (SISO)_NTNV



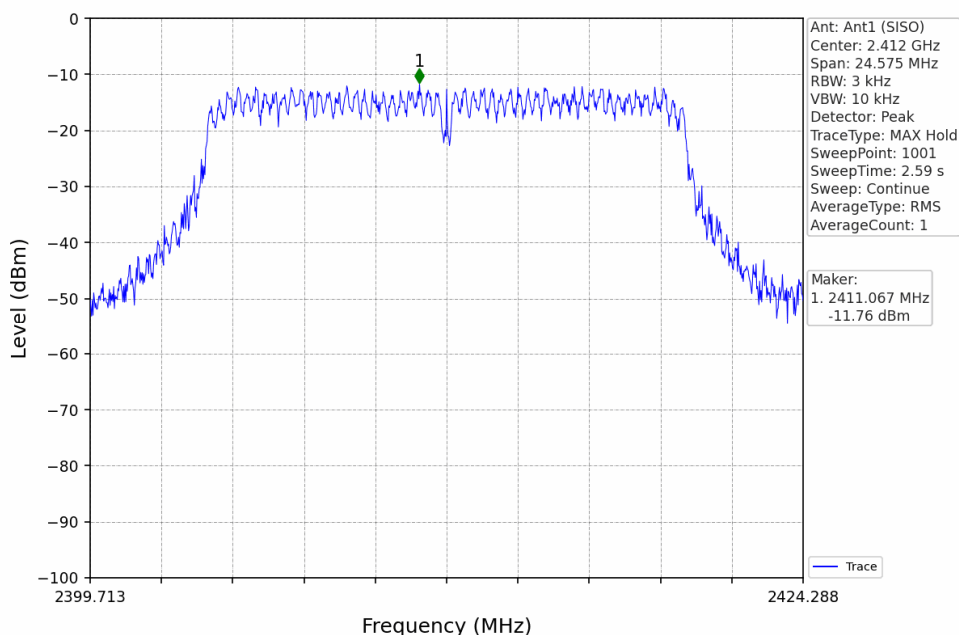
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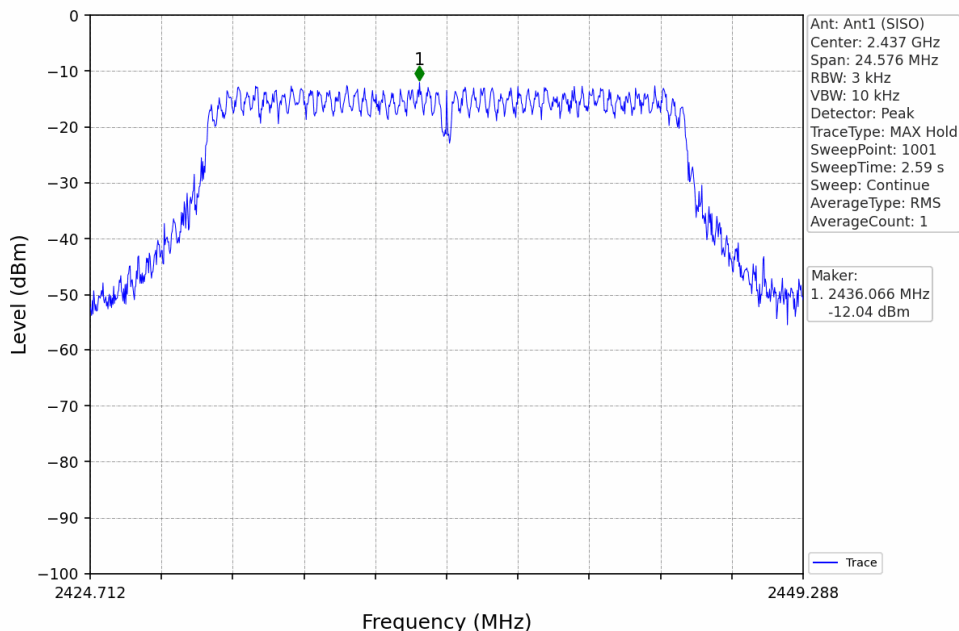
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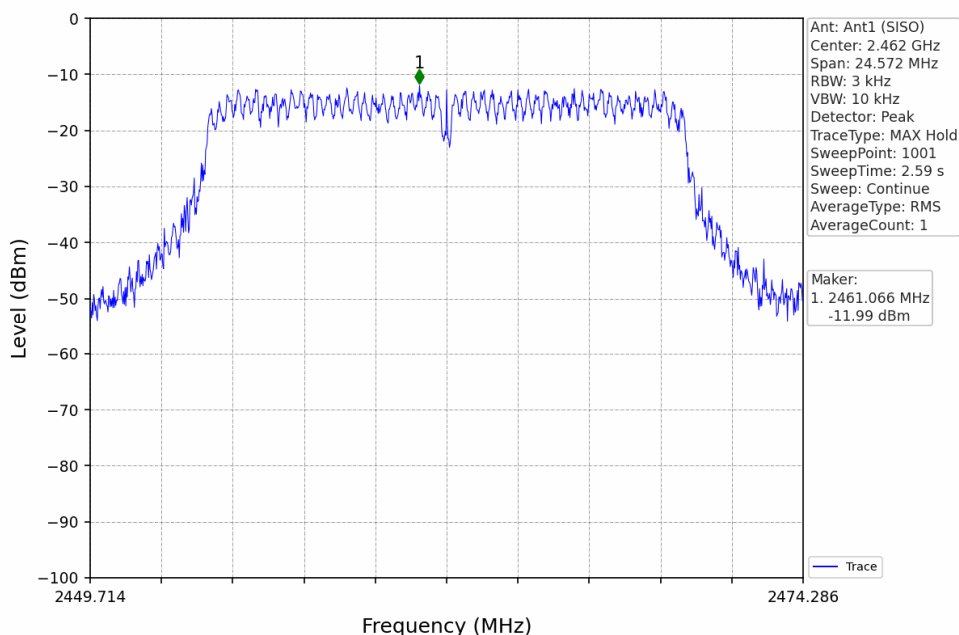
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



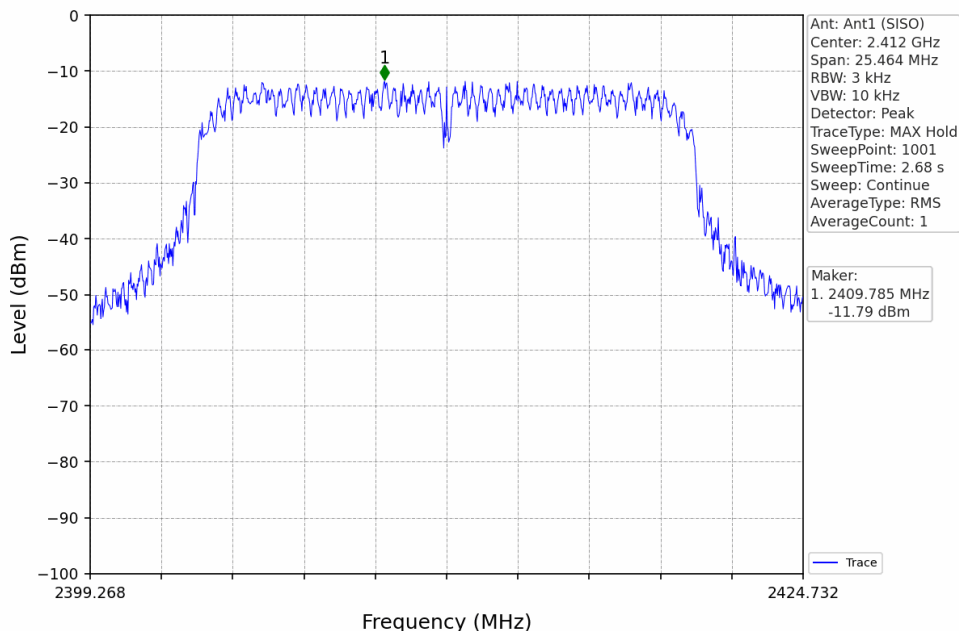
802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



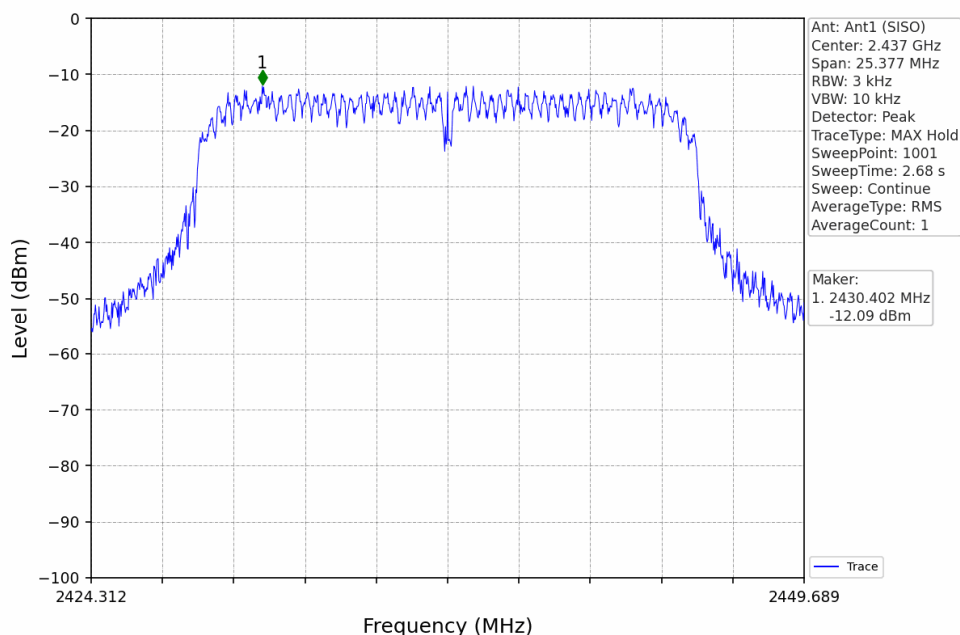
802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



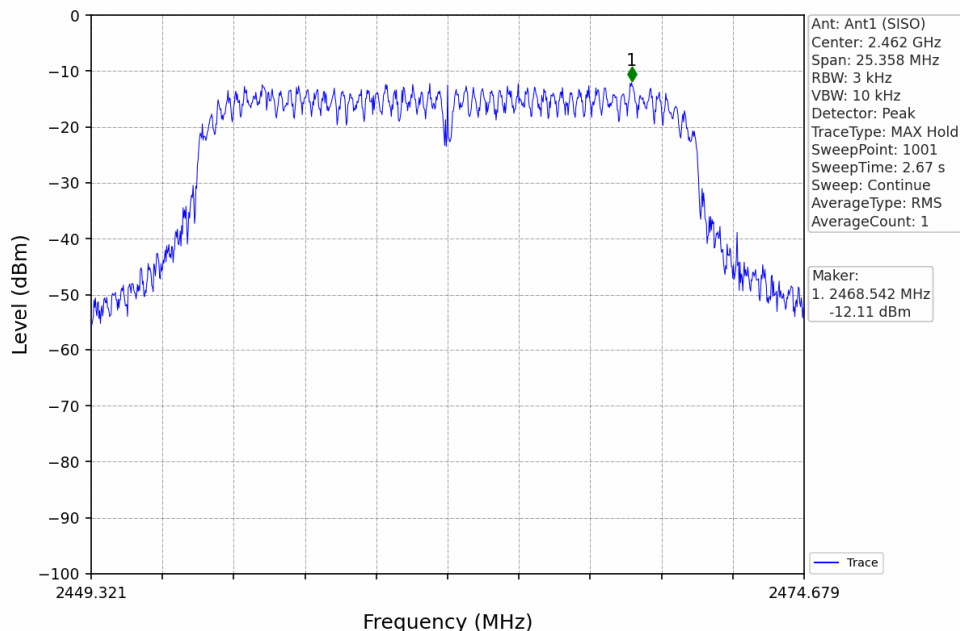
802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



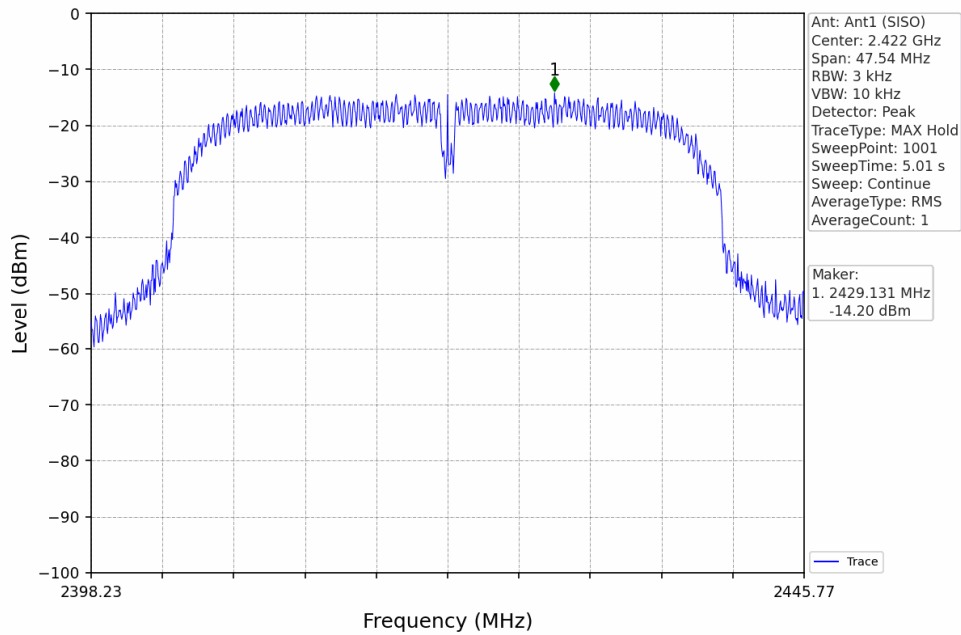
802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



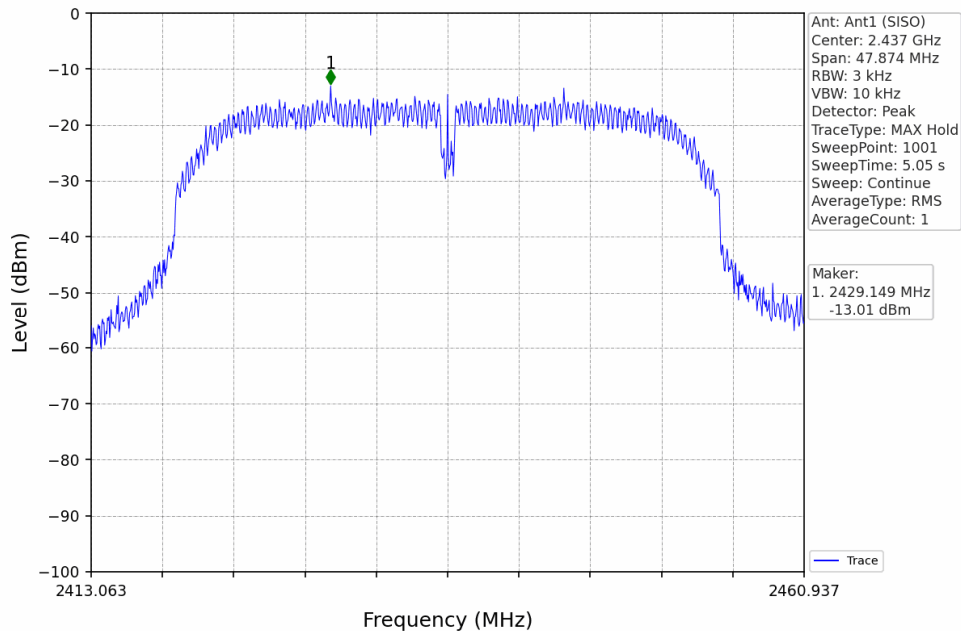
802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



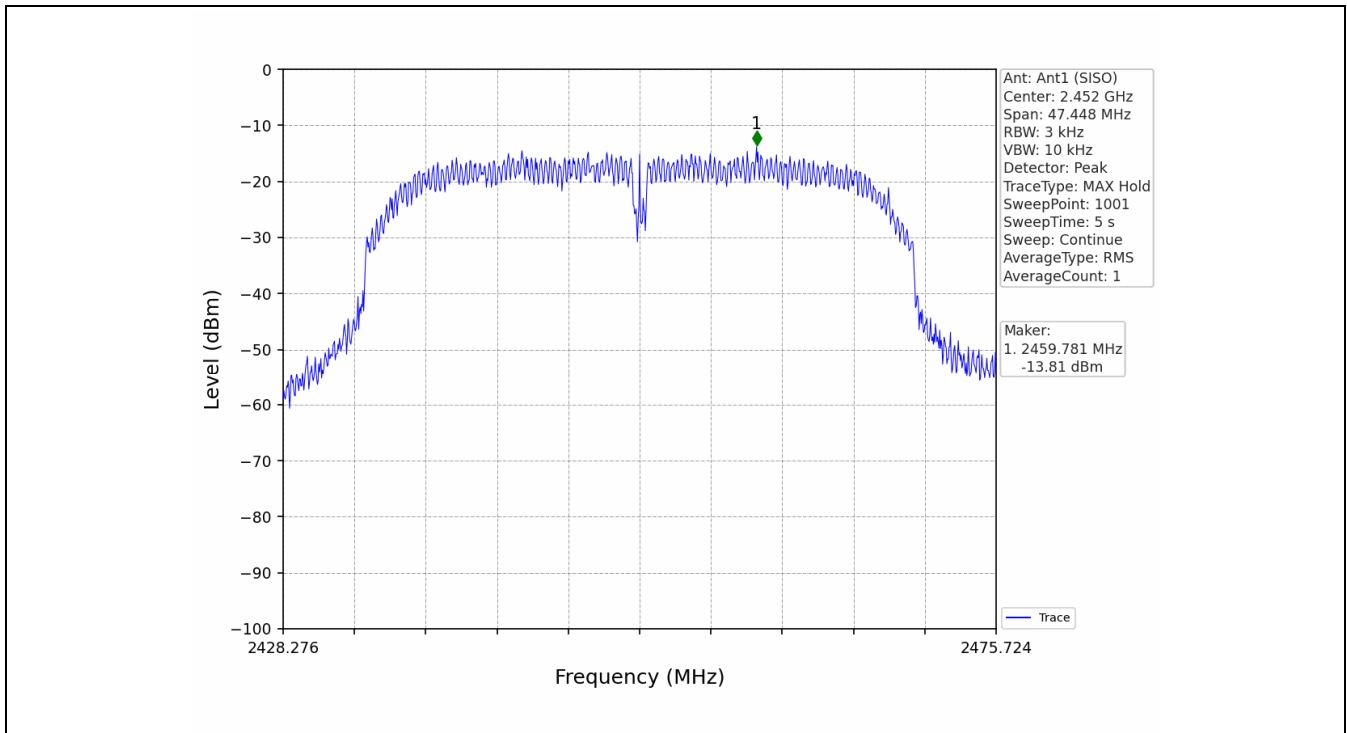
802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



802.11n(HT40)_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant1 (SISO)_NTNV



5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Ref

5.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Ant	Level of Reference (dBm)
802.11b	SISO	2412	1	9.00
		2437	1	8.53
		2462	1	8.71
802.11g	SISO	2412	1	3.26
		2437	1	2.79
		2462	1	2.82
802.11n (HT20)	SISO	2412	1	2.77
		2437	1	2.34
		2462	1	2.58
802.11n (HT40)	SISO	2422	1	-0.51
		2437	1	-1.08
		2452	1	-0.89

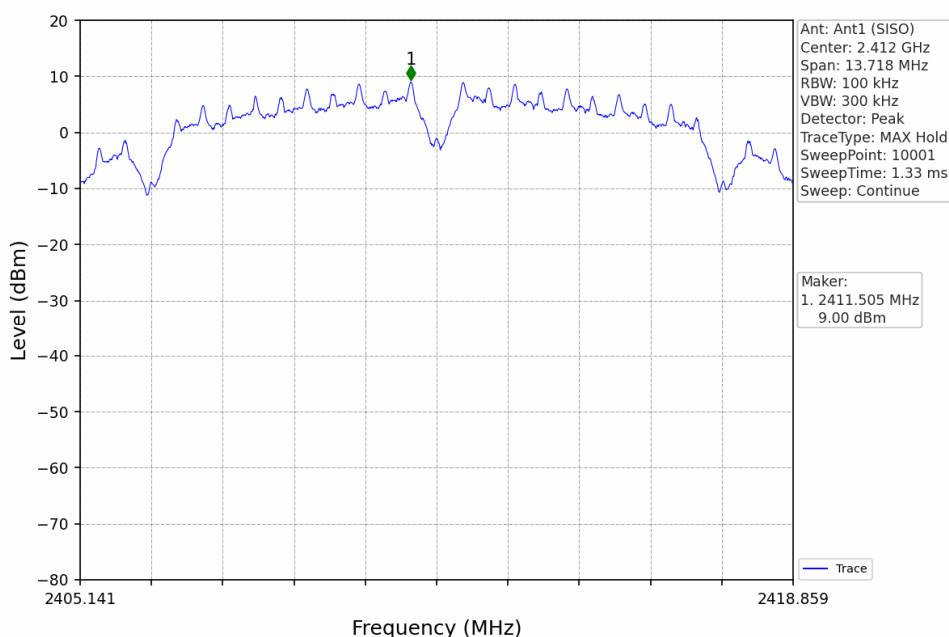
Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

5.1.2 Test Graph

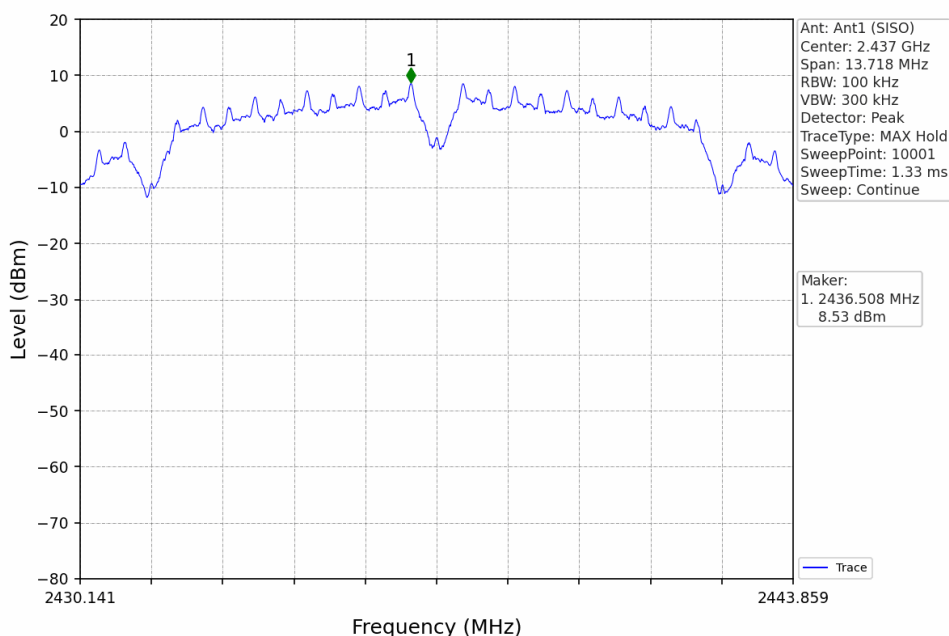


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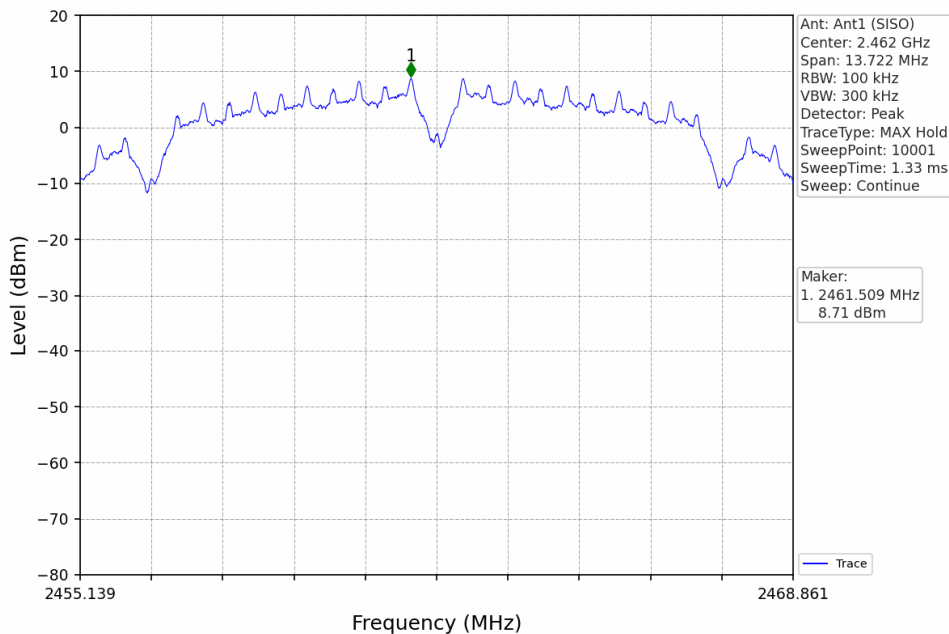
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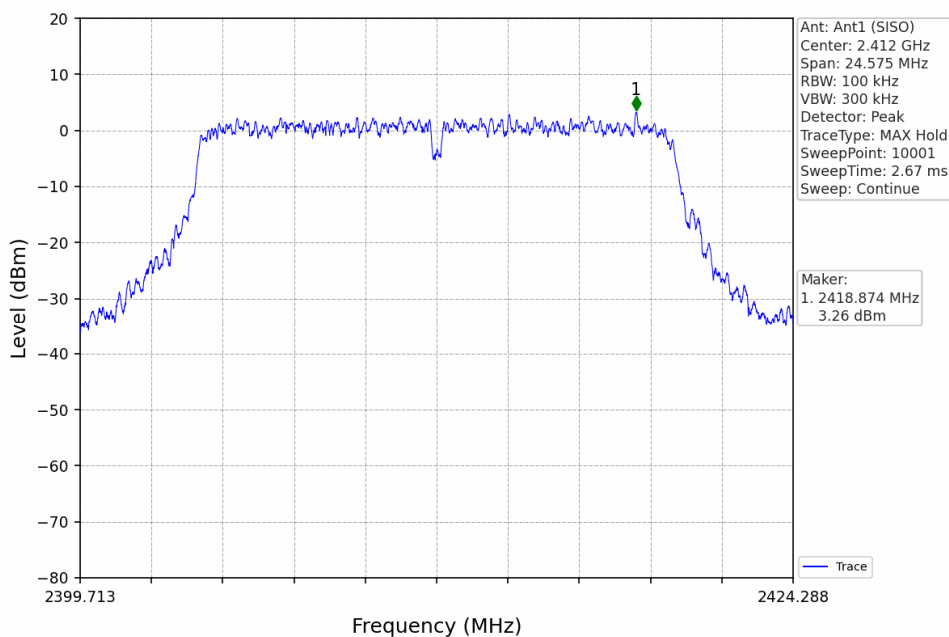
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802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



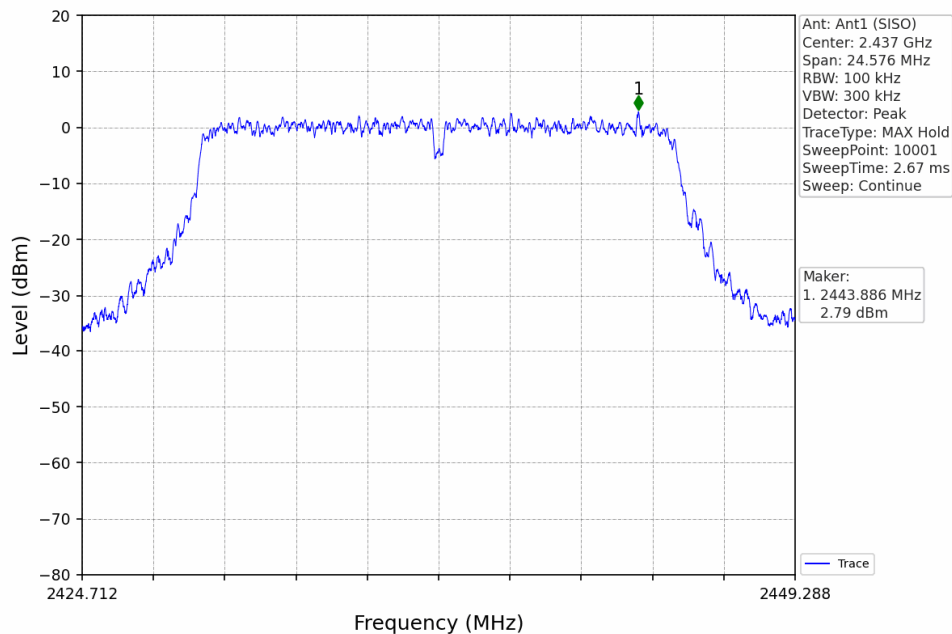
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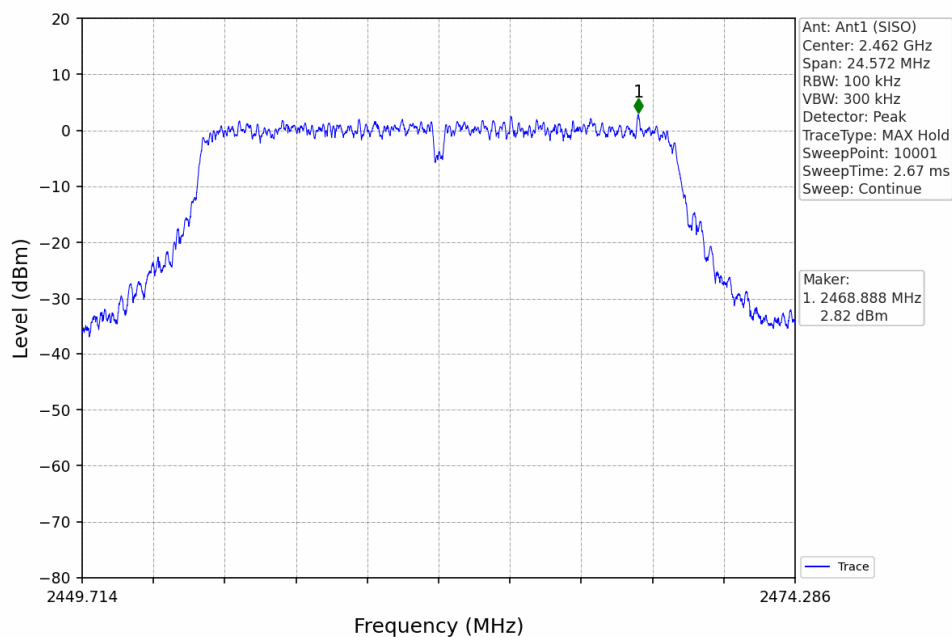
802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



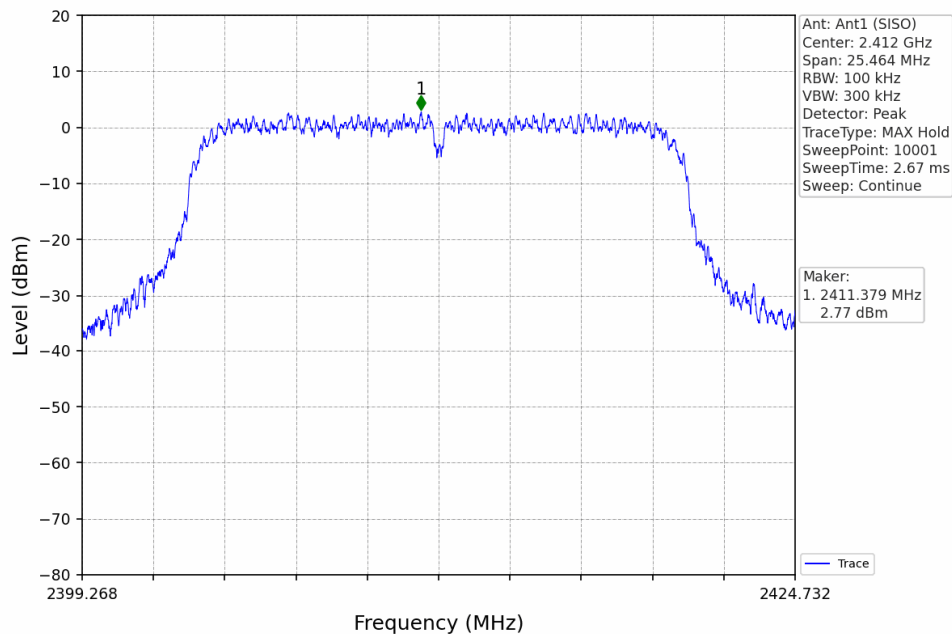
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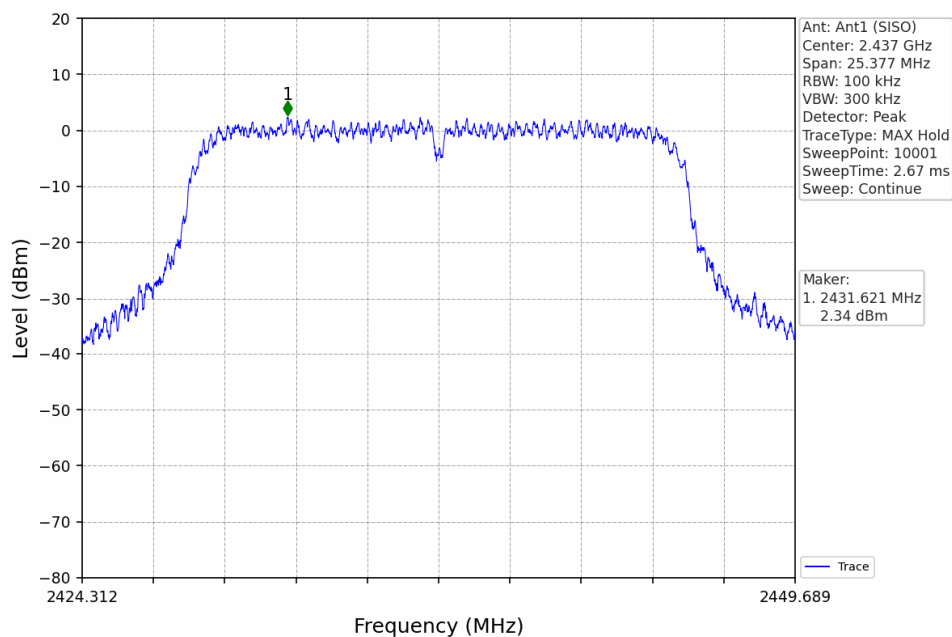
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802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV

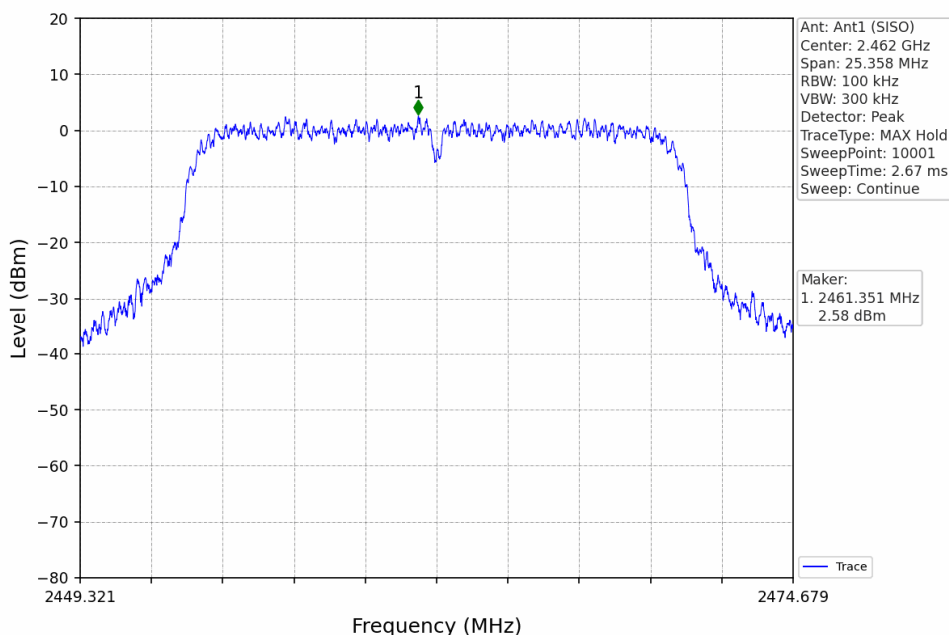


802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV

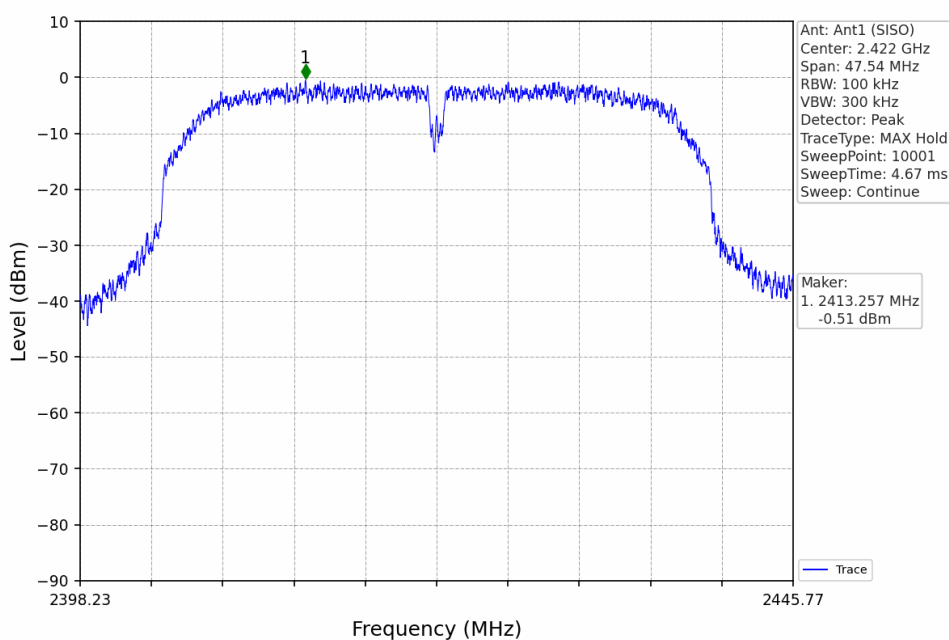


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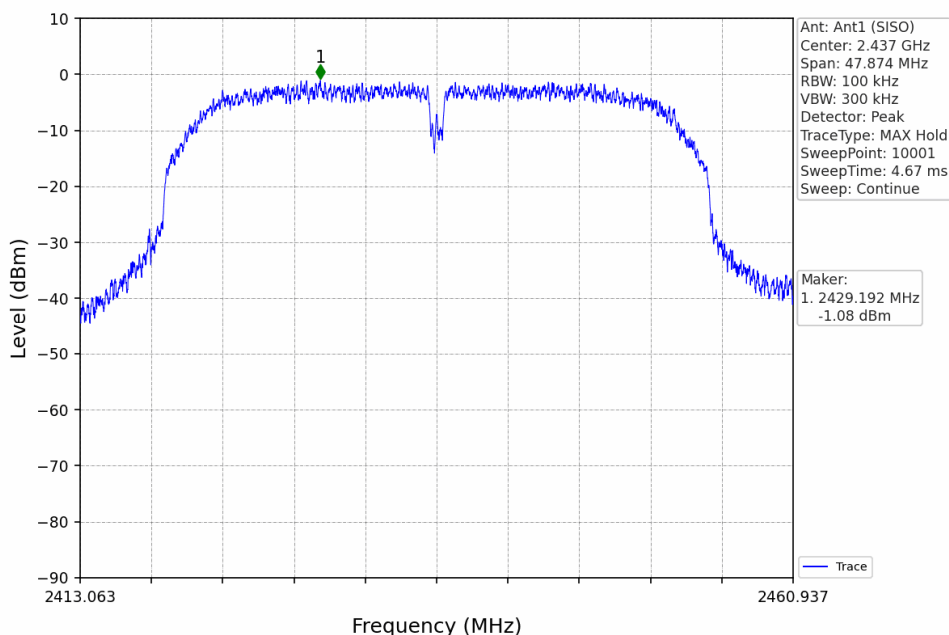




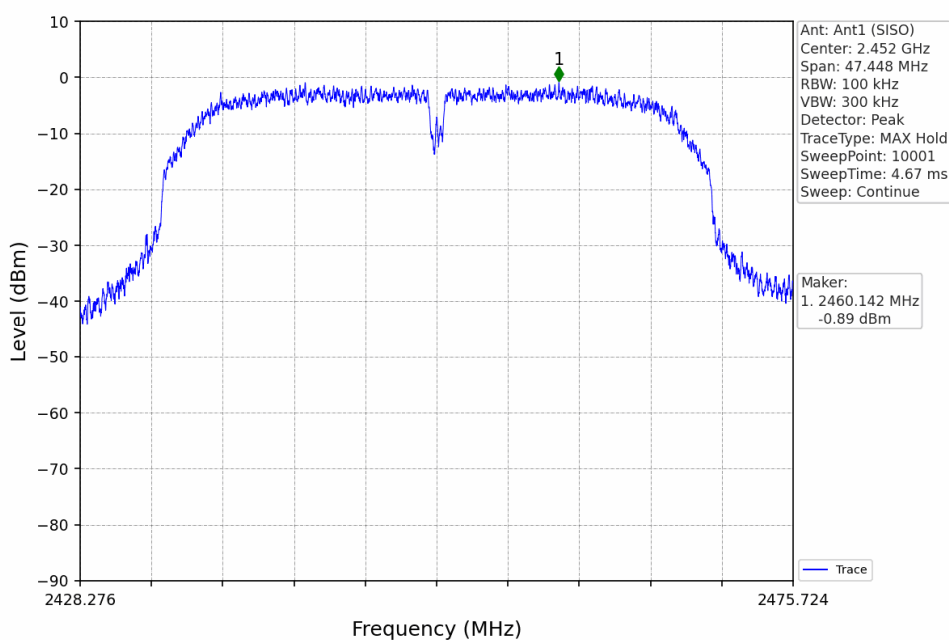
802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



802.11n(HT40)_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant1 (SISO)_NTNV



5.2 CSE

5.2.1 Test Result



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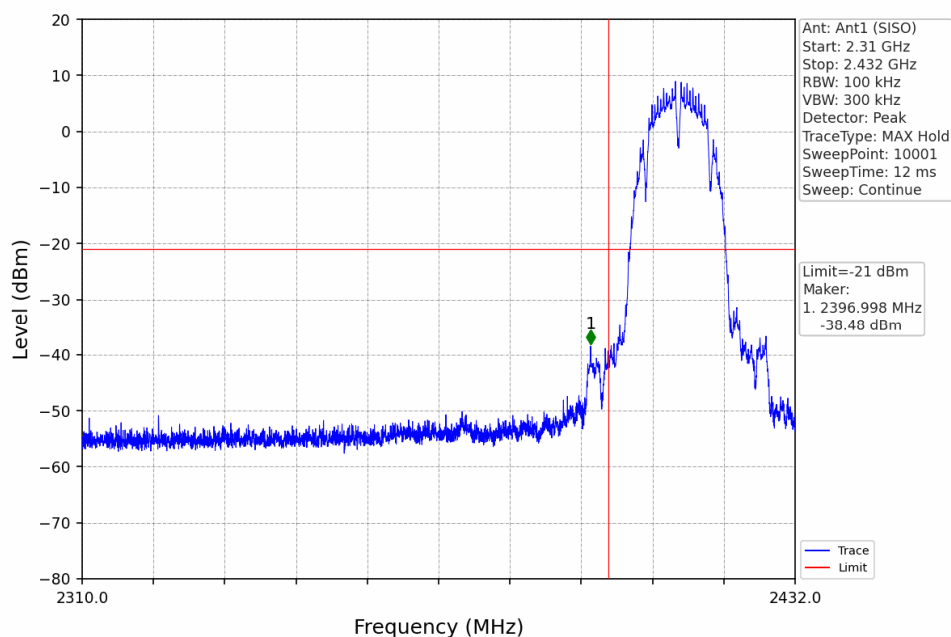
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Mode	TX Type	Frequency (MHz)	Ant	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	1	9.00	-21.00	Pass
		2437	1	9.00	-21.00	Pass
		2462	1	9.00	-21.00	Pass
802.11g	SISO	2412	1	3.26	-26.74	Pass
		2437	1	3.26	-26.74	Pass
		2462	1	3.26	-26.74	Pass
802.11n (HT20)	SISO	2412	1	2.77	-27.23	Pass
		2437	1	2.77	-27.23	Pass
		2462	1	2.77	-27.23	Pass
802.11n (HT40)	SISO	2422	1	-0.51	-30.51	Pass
		2437	1	-0.51	-30.51	Pass
		2452	1	-0.51	-30.51	Pass

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

5.2.2 Test Graph

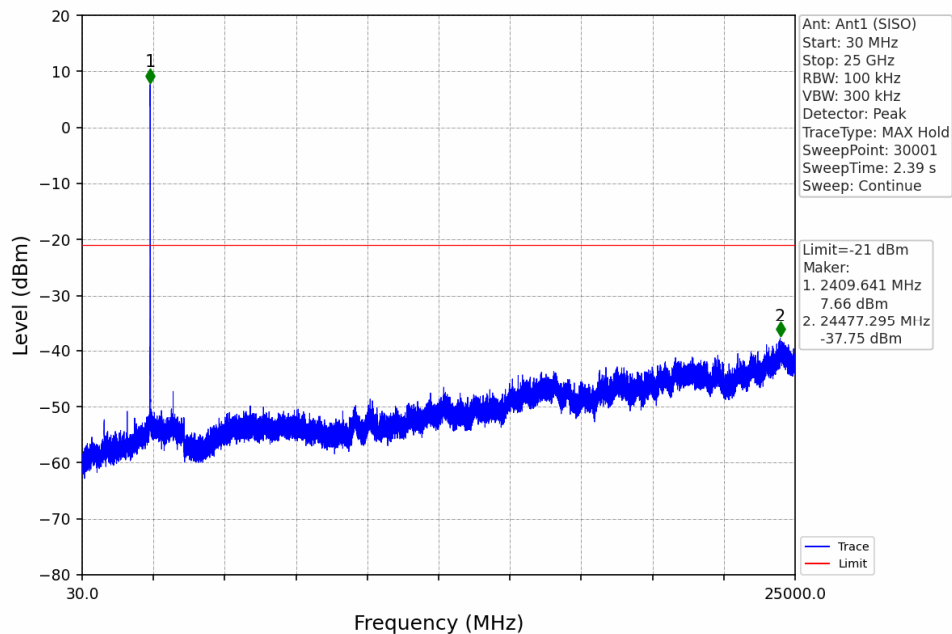
802.11b_LCH_2412MHz_Ant1 (SISO)_NTNV



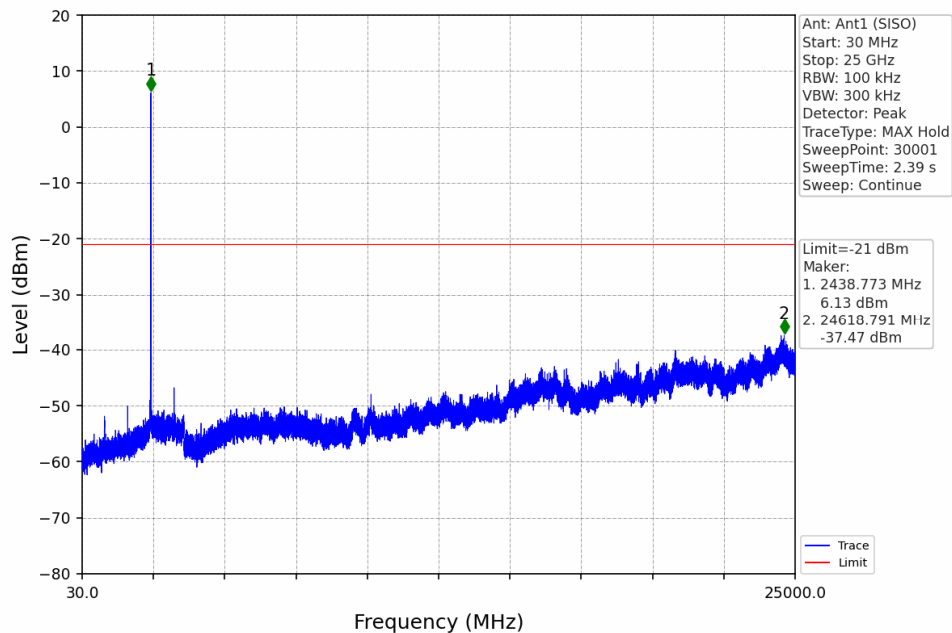
802.11b_LCH_2412MHz_Ant1 (SISO)_NTNV



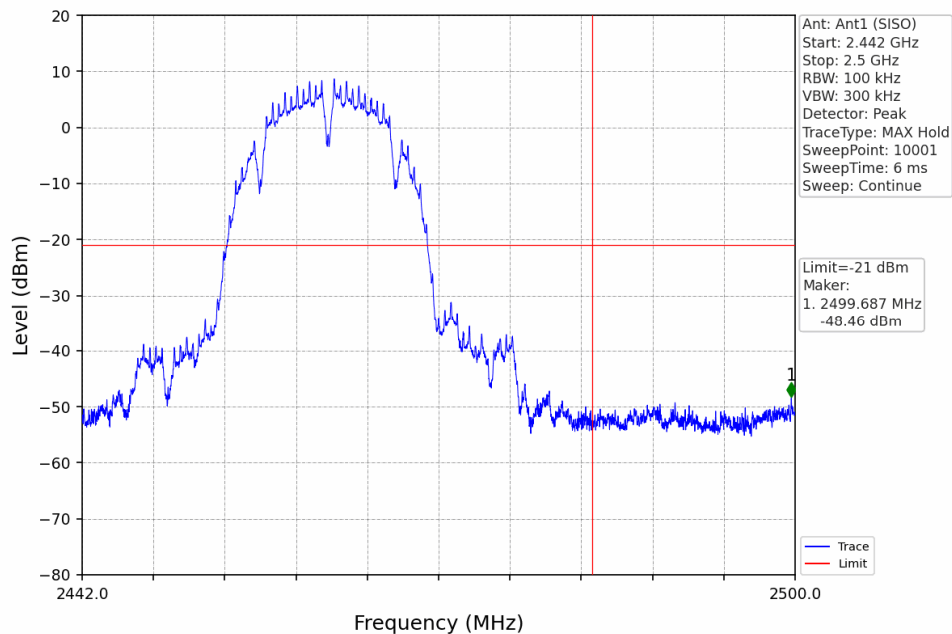
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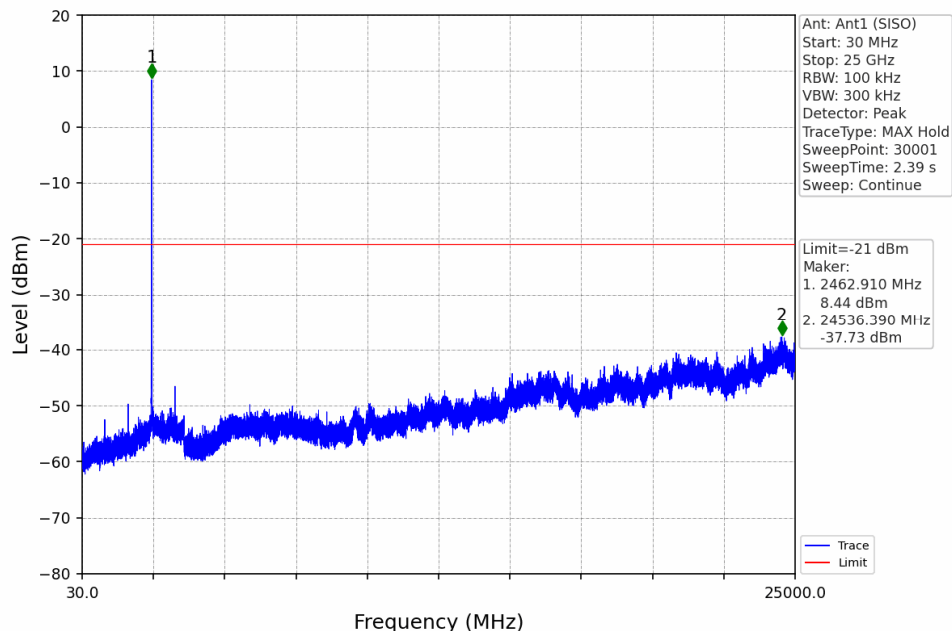
802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



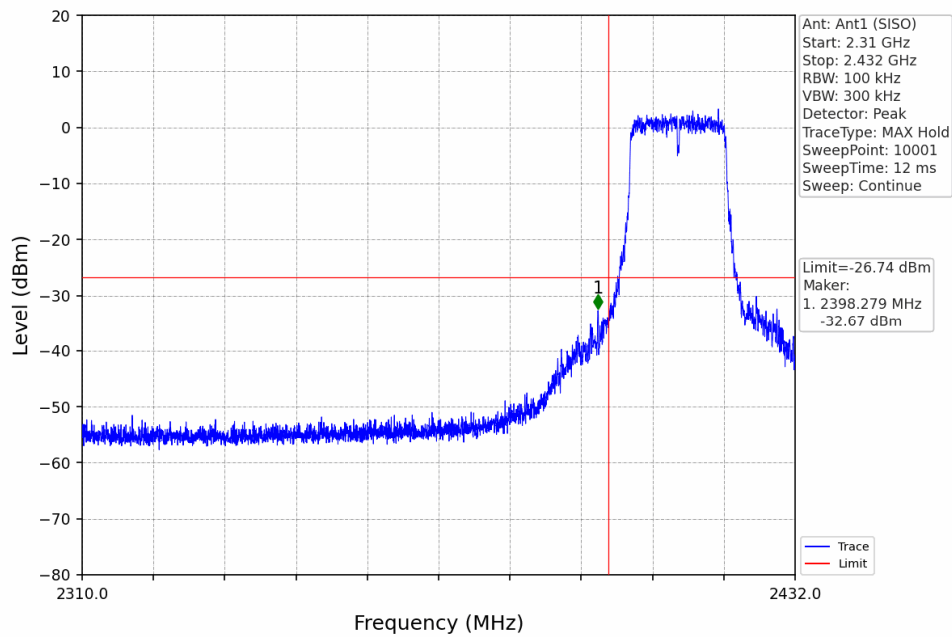
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



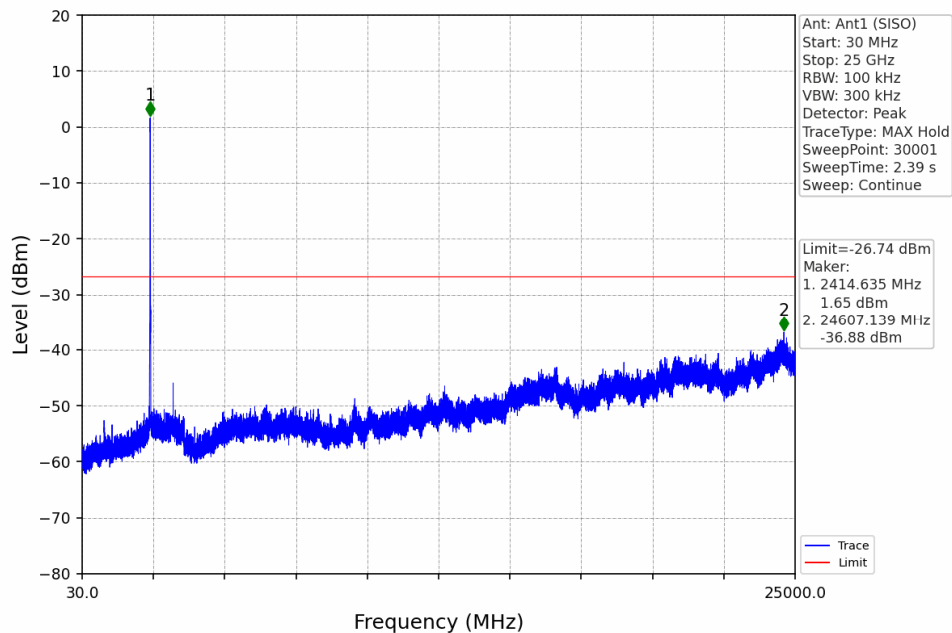
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



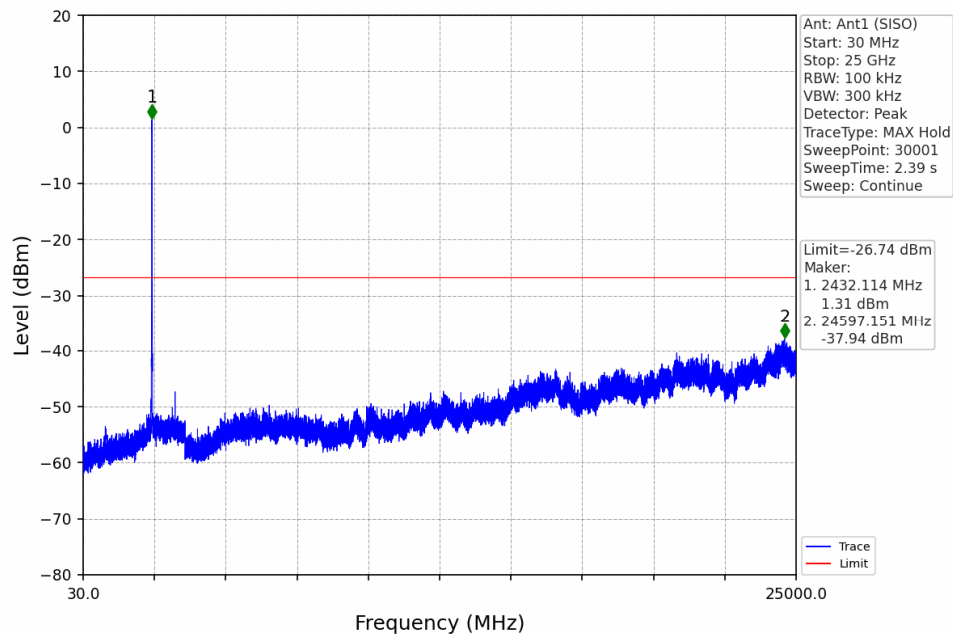
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



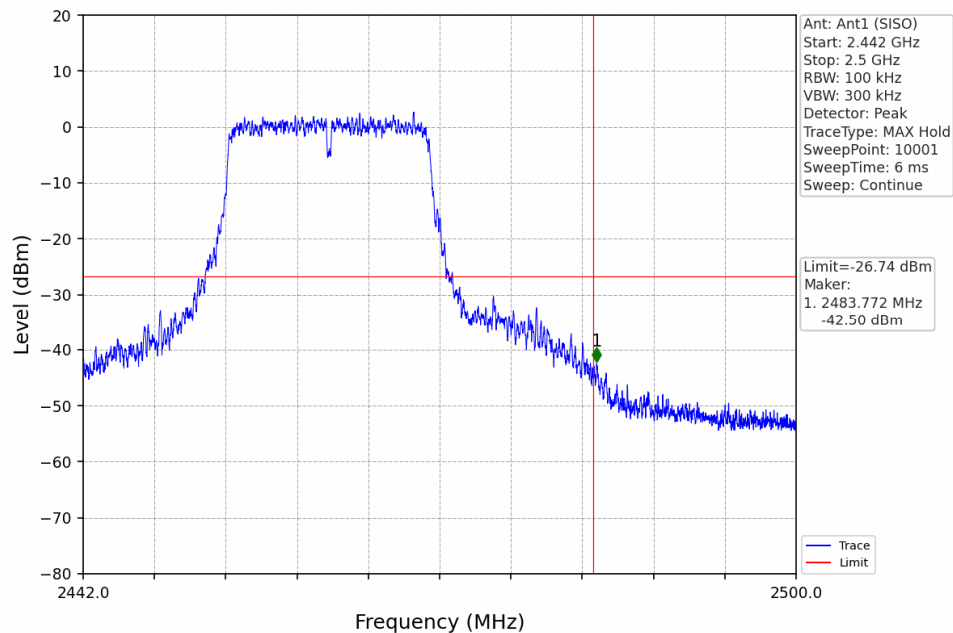
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



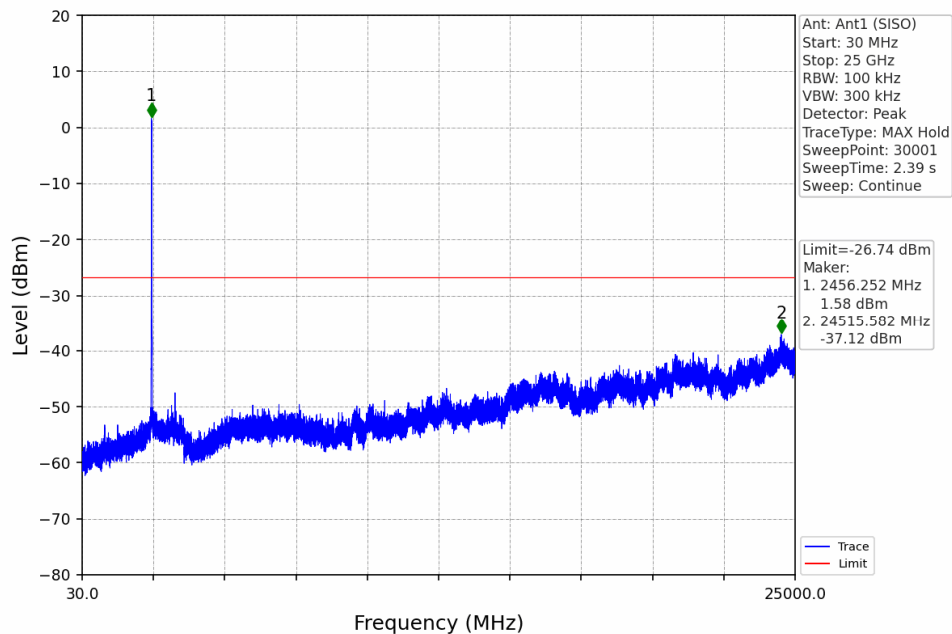
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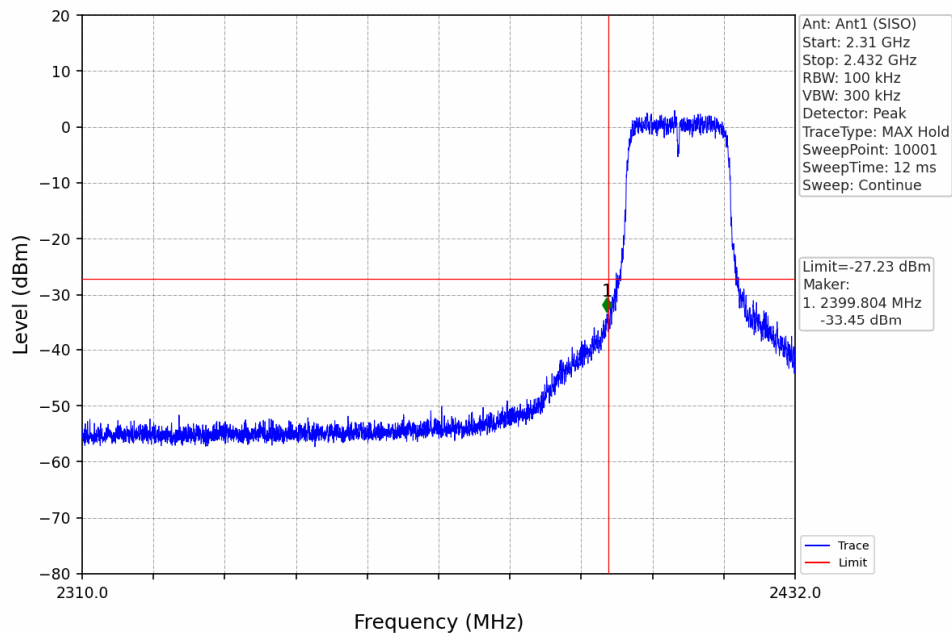
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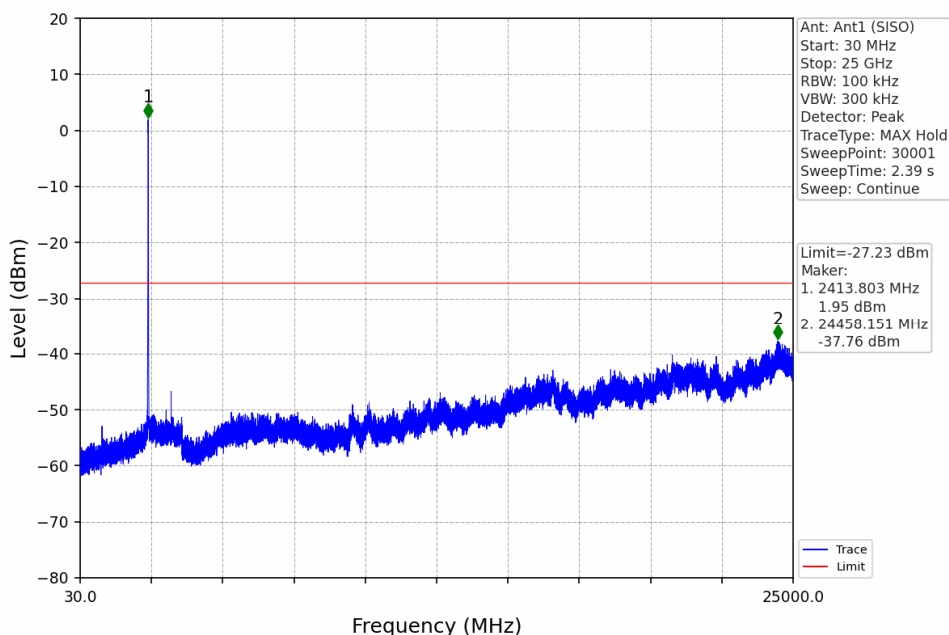
802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



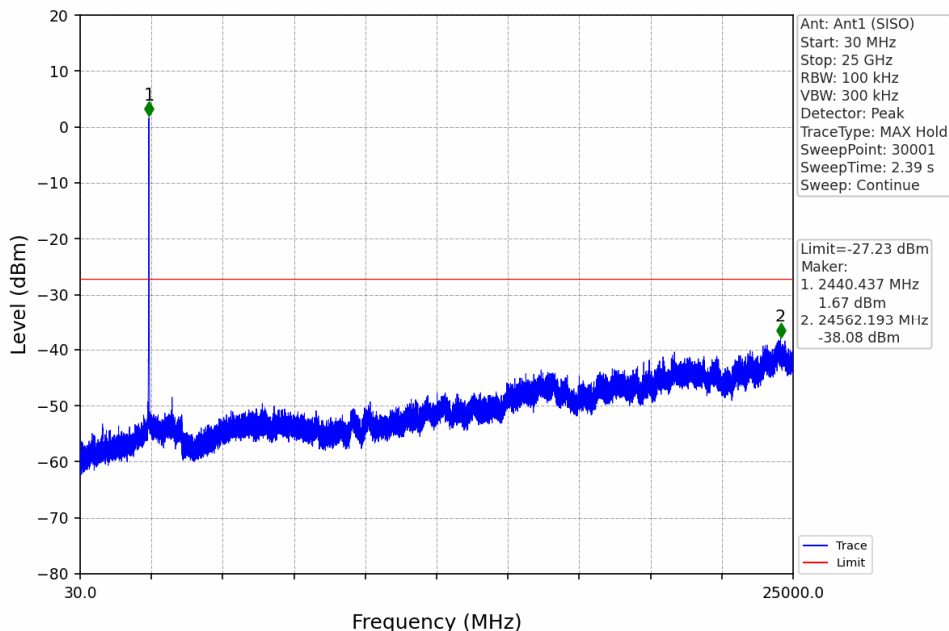
802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



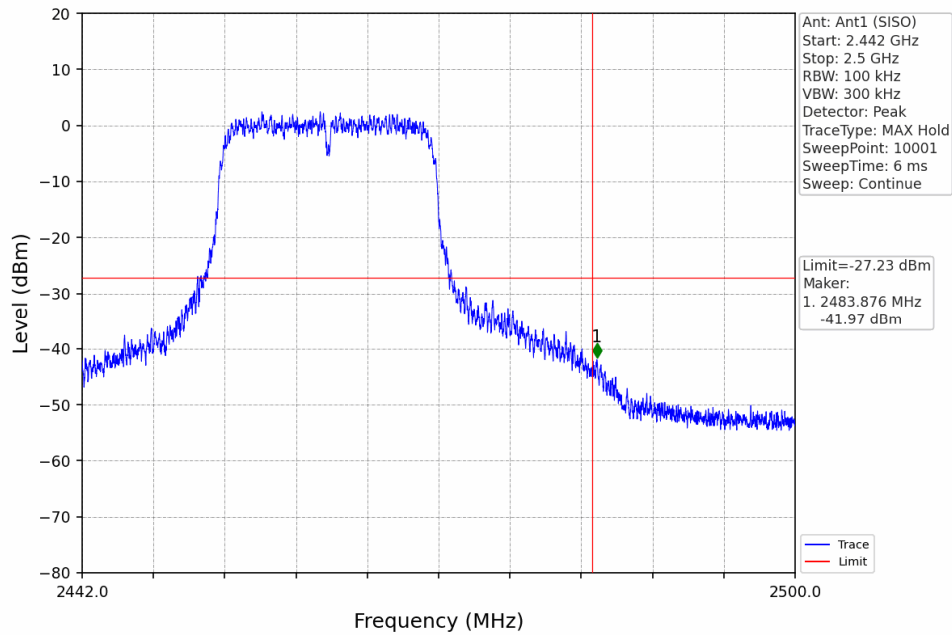
802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



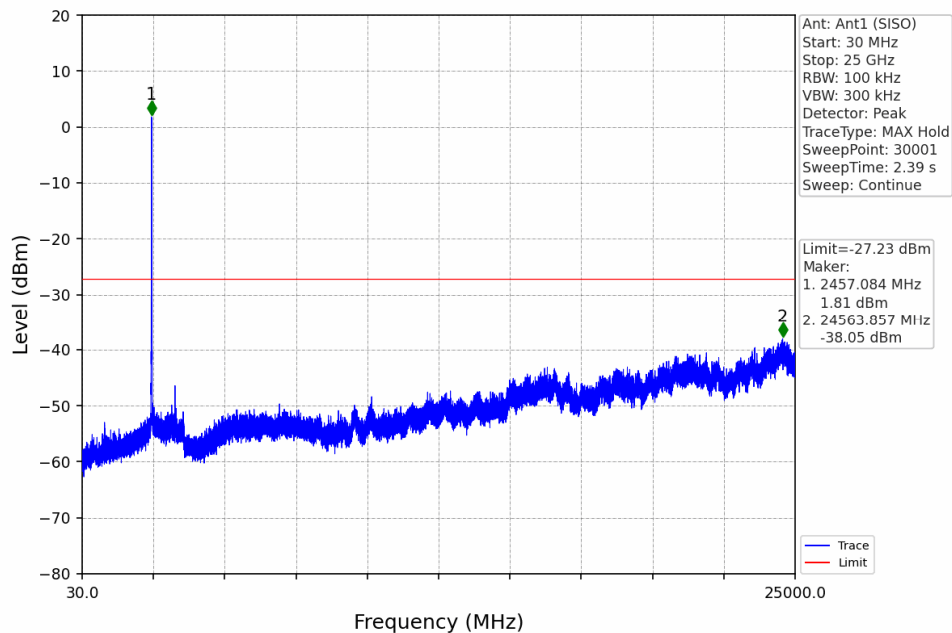
802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



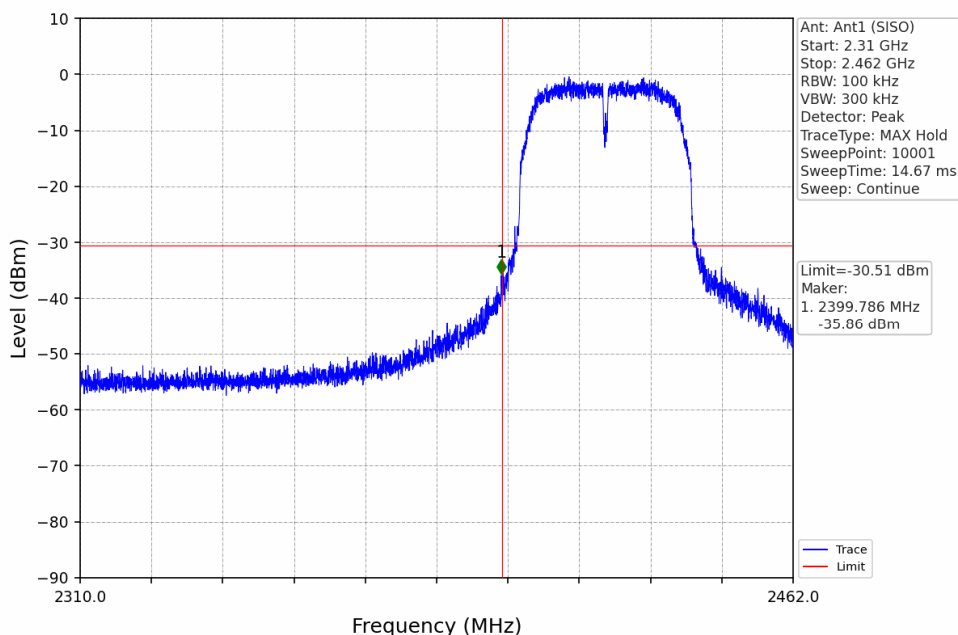
802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



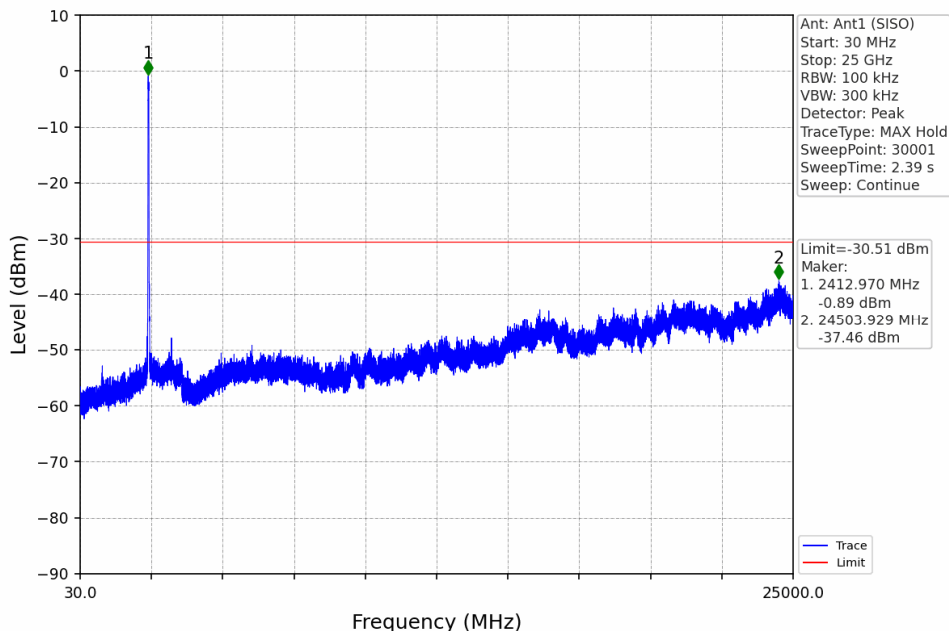
802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



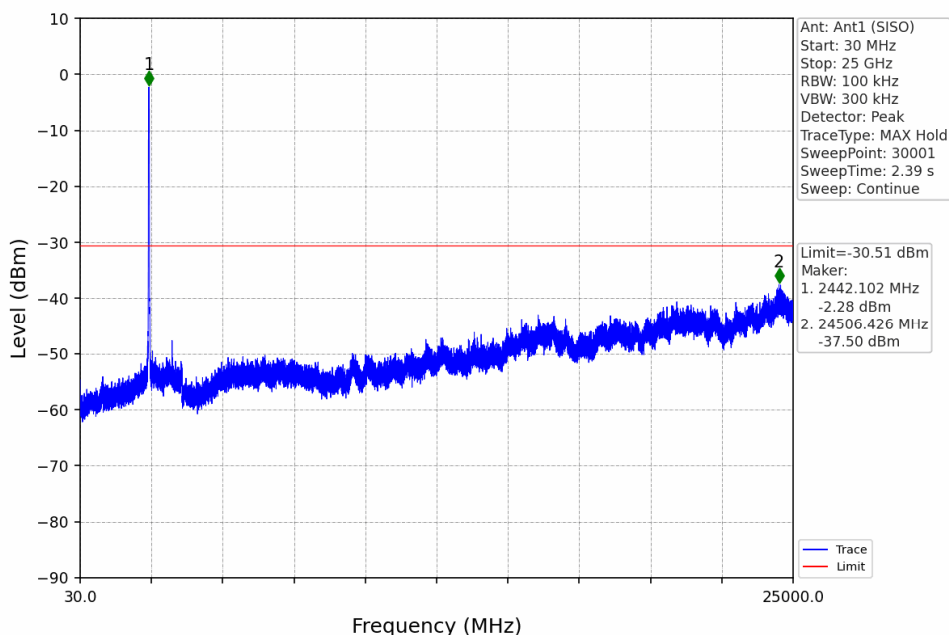
802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



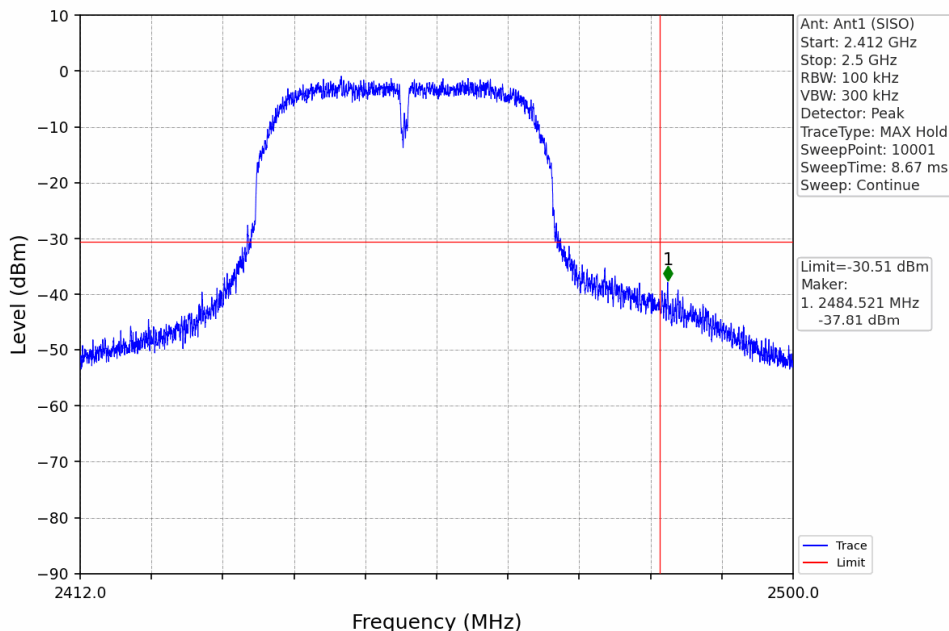
802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



802.11n(HT40)_MCH_2437MHz_Ant1 (SISO)_NTNV

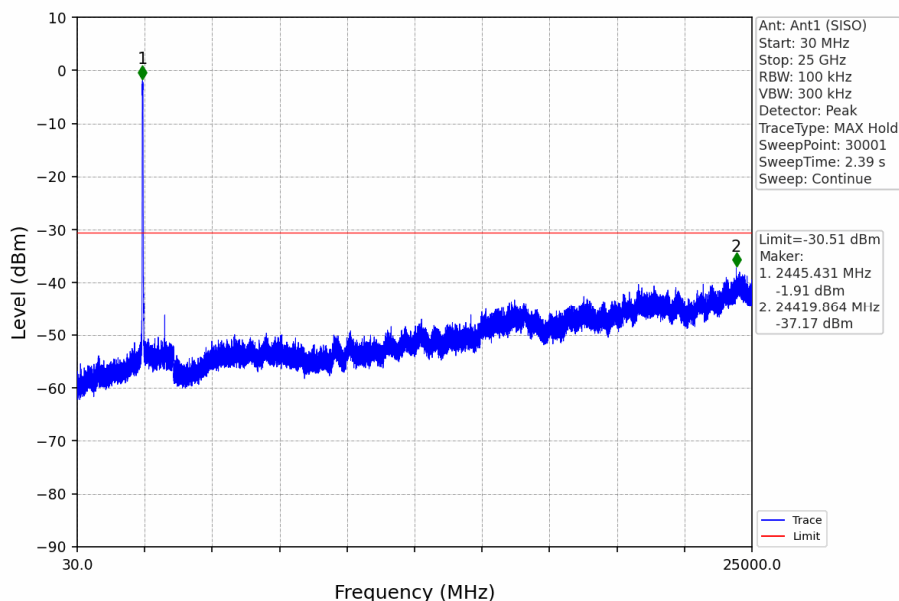


802.11n(HT40)_HCH_2452MHz_Ant1 (SISO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant1 (SISO)_NTNV





- End of the Report -