

7.5 Conducted Peak Output Power

Test Requirement 47 CFR Part 15, Subpart C 15.247(b)(3)

Test Method: ANSI C63.10 (2020) Section 11.9.2

Limit:

Frequency range(MHz)	Output power of the intentional radiator(watt)
902-928	1 for ≥ 50 hopping channels
	0.25 for $25 \leq$ hopping channels < 50
	1 for digital modulation
2400-2483.5	1 for ≥ 75 non-overlapping hopping channels
	0.125 for all other frequency hopping systems
	1 for digital modulation
5725-5850	1 for frequency hopping systems and digital modulation

7.5.1 E.U.T. Operation

Operating Environment:

Temperature: 20.2 °C

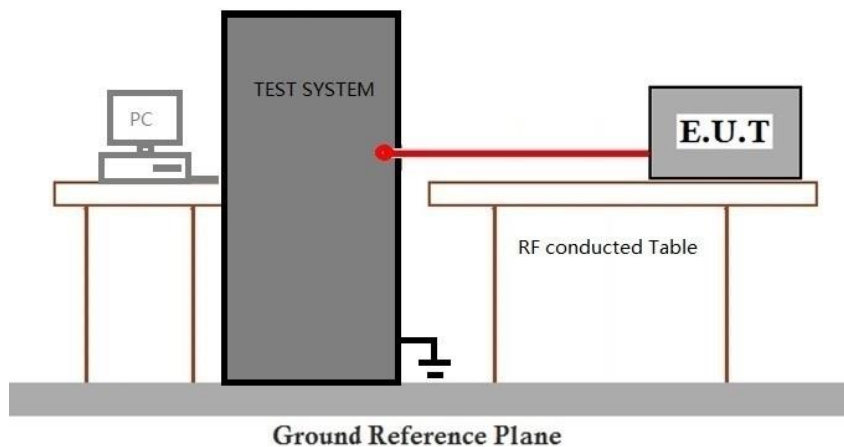
Humidity: 52.0 % RH

Atmospheric Pressure: 1020 mbar

7.5.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	03	TX mode_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 1Mbps is the worst case of IEEE 802.11b; data rate @ 6Mbps is the worst case of IEEE 802.11g; data rate @ MCS0 is the worst case of IEEE 802.11n/ax(20/40M). Only the data of worst case is recorded in the report.

7.5.3 Test Setup Diagram





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7.5.4 Measurement Procedure and Data

Note: Since the verify power the same operating range bandwidth and smaller power can be covered by the higher power.

Please Refer to Appendix for Details

7.6 Minimum 6dB Bandwidth

Test Requirement 47 CFR Part 15, Subpart C 15.247a(2)

Test Method: ANSI C63.10 (2020) Section 11.8.1

Limit: ≥ 500 kHz

7.6.1 E.U.T. Operation

Operating Environment:

Temperature: 20.2 °C

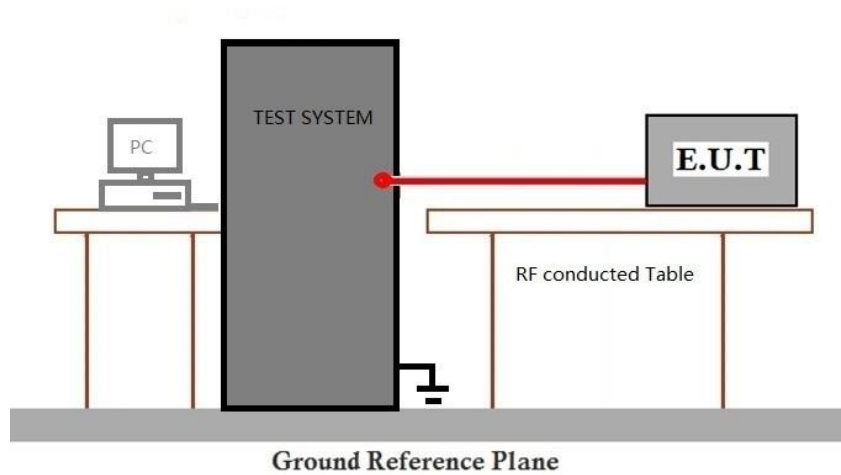
Humidity: 52.0 % RH

Atmospheric Pressure: 1020 mbar

7.6.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	03	TX mode_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 1Mbps is the worst case of IEEE 802.11b; data rate @ 6Mbps is the worst case of IEEE 802.11g; data rate @ MCS0 is the worst case of IEEE 802.11n/ax(20/40M). Only the data of worst case is recorded in the report.

7.6.3 Test Setup Diagram



7.6.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.7 Power Spectrum Density

Test Requirement 47 CFR Part 15, Subpart C 15.247(e)

Test Method: ANSI C63.10 (2020) Section 11.10.2

Limit:

≤8dBm in any 3 kHz band during any time interval of continuous transmission

7.7.1 E.U.T. Operation

Operating Environment:

Temperature: 20.2 °C

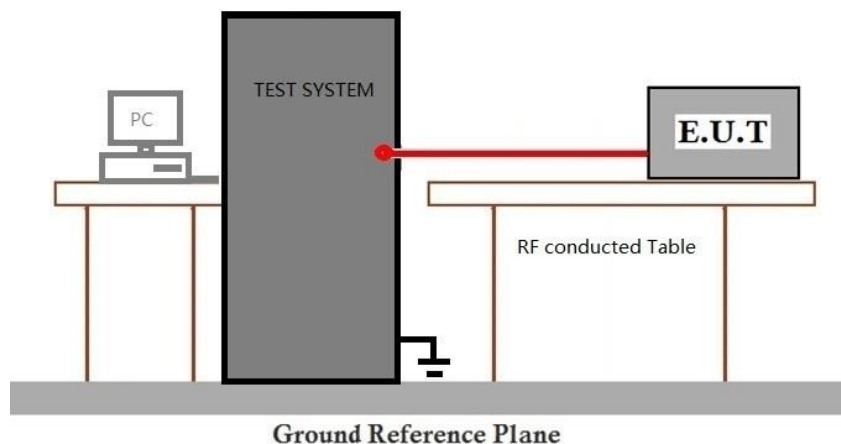
Humidity: 52.0 % RH

Atmospheric Pressure: 1020 mbar

7.7.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	03	TX mode_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 1Mbps is the worst case of IEEE 802.11b; data rate @ 6Mbps is the worst case of IEEE 802.11g; data rate @ MCS0 is the worst case of IEEE 802.11n/ax(20/40M). Only the data of worst case is recorded in the report.

7.7.3 Test Setup Diagram



7.7.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.8 Conducted Band Edges Measurement

Test Requirement 47 CFR Part 15, Subpart C 15.247(d)

Test Method: ANSI C63.10 (2020) Section 6.10.4

Limit:

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in §15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a) (see §15.205(c)).

7.8.1 E.U.T. Operation

Operating Environment:

Temperature: 20.2 °C

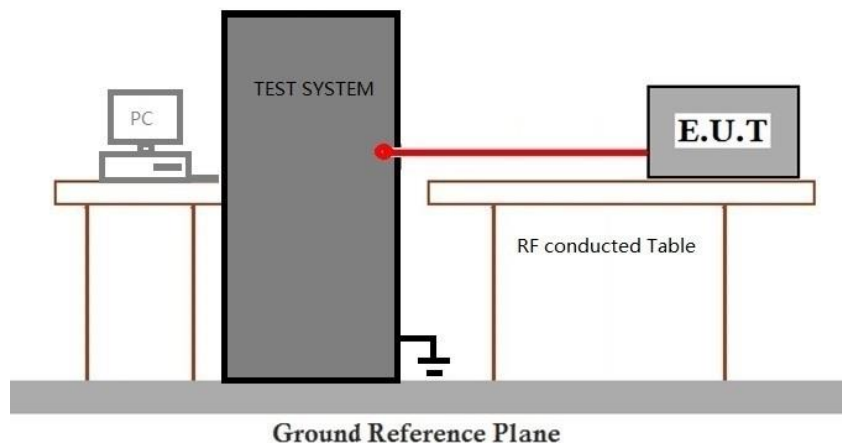
Humidity: 52.0 % RH

Atmospheric Pressure: 1020 mbar

7.8.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	03	TX mode_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 1Mbps is the worst case of IEEE 802.11b; data rate @ 6Mbps is the worst case of IEEE 802.11g; data rate @ MCS0 is the worst case of IEEE 802.11n/ax(20/40M). Only the data of worst case is recorded in the report.

7.8.3 Test Setup Diagram



7.8.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.9 Conducted Spurious Emissions

Test Requirement 47 CFR Part 15, Subpart C 15.247(d)

Test Method: ANSI C63.10 (2020) Section 11.11

Limit:

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in §15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a) (see §15.205(c)).

7.9.1 E.U.T. Operation

Operating Environment:

Temperature: 20.2 °C

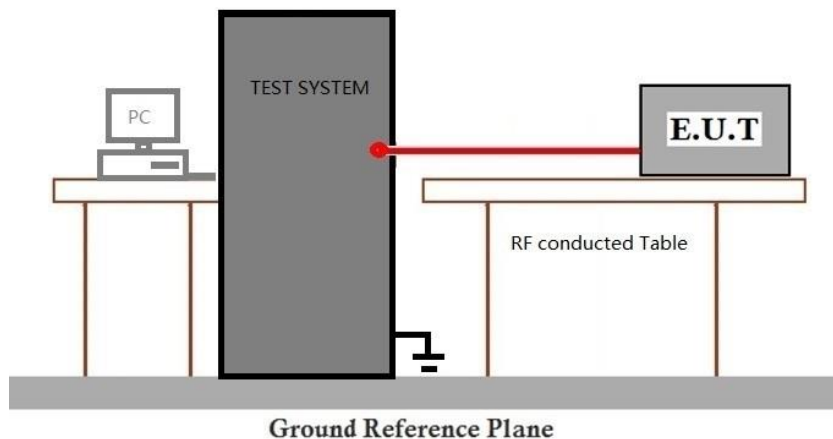
Humidity: 52.0 % RH

Atmospheric Pressure: 1020 mbar

7.9.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	03	TX mode_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 1Mbps is the worst case of IEEE 802.11b; data rate @ 6Mbps is the worst case of IEEE 802.11g; data rate @ MCS0 is the worst case of IEEE 802.11n/ax(20/40M). Only the data of worst case is recorded in the report.

7.9.3 Test Setup Diagram



7.9.4 Measurement Procedure and Data

Please Refer to Appendix for Details



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8 Test Setup Photo

Refer to SUCR2509000964WM_Appendix A.1_Setup Photo

9 EUT Constructional Details (EUT Photos)

Refer to SUCR2509000964WM_Appendix_External Photo & Internal Photo

10 Appendix

1. Duty Cycle

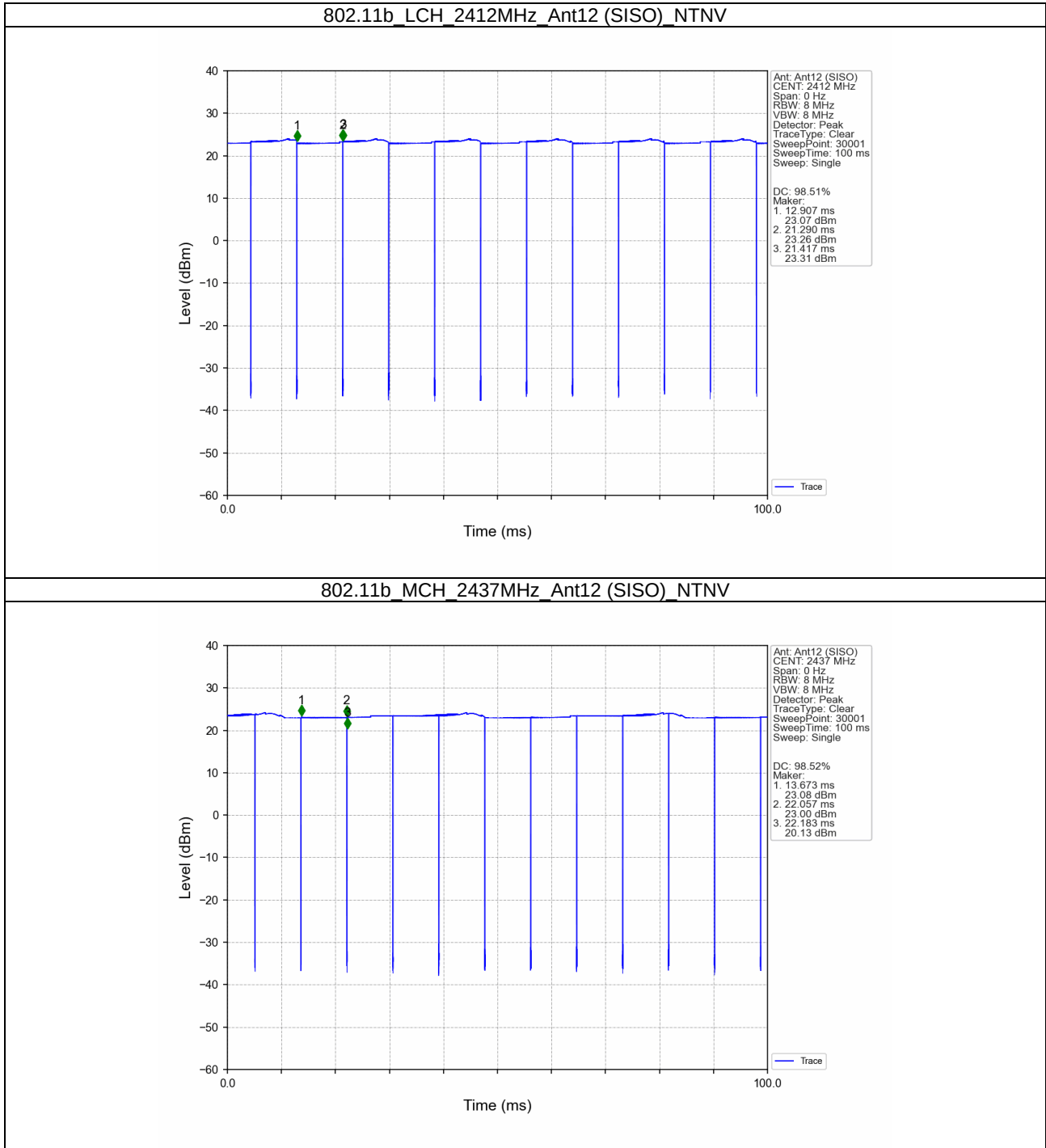
1.1 Test Result

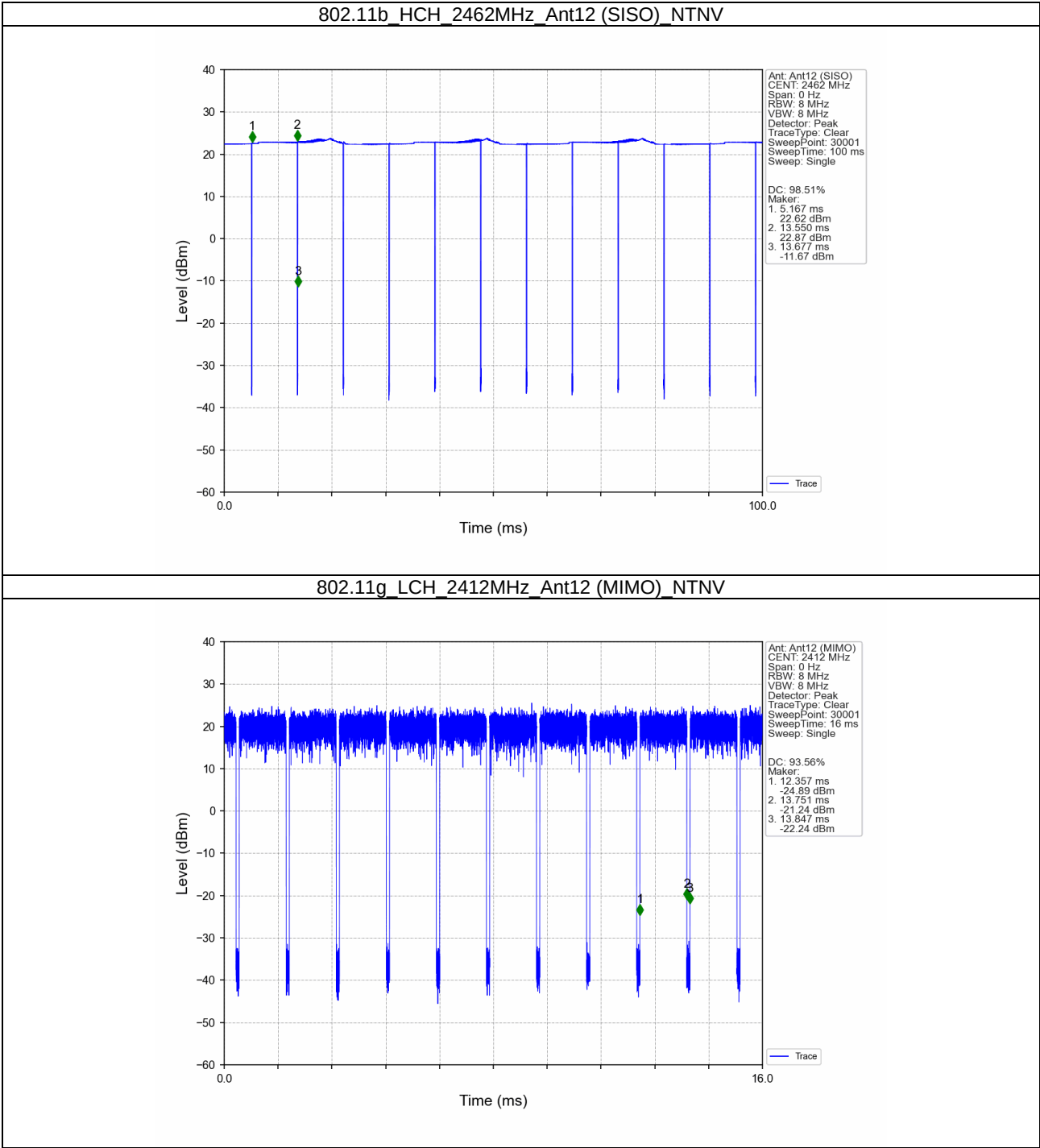
1.1.1 Ant12

Ant12									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11b	SISO	2412	/	/	8.383	8.510	98.51	0.07	0.00
		2437	/	/	8.384	8.510	98.52	0.06	0.00
		2462	/	/	8.383	8.510	98.51	0.07	0.00
802.11g	MIMO	2412	/	/	1.394	1.490	93.56	0.29	0.10
		2437	/	/	1.392	1.489	93.49	0.29	0.04
		2462	/	/	1.393	1.490	93.49	0.29	0.04
802.11n (HT20)	MIMO	2412	/	/	1.302	1.398	93.13	0.31	0.03
		2437	/	/	1.300	1.397	93.06	0.31	0.04
		2462	/	/	1.301	1.397	93.13	0.31	0.04
802.11n (HT40)	MIMO	2422	/	/	0.645	0.741	87.04	0.60	0.00
		2437	/	/	0.644	0.741	86.91	0.61	0.04
		2452	/	/	0.645	0.741	87.04	0.60	0.04
802.11ax (HEW20)	MIMO	2412	RU242	Left	1.015	1.111	91.36	0.39	0.03
		2437	RU242	Left	1.014	1.110	91.35	0.39	0.04
		2462	RU242	Left	0.538	0.635	84.72	0.72	0.04
802.11ax (HEW40)	MIMO	2422	RU484	Left	0.534	0.630	84.76	0.72	0.04
		2437	RU484	Left	0.535	0.632	84.65	0.72	0.07
		2452	RU484	Left	0.534	0.631	84.63	0.72	0.04

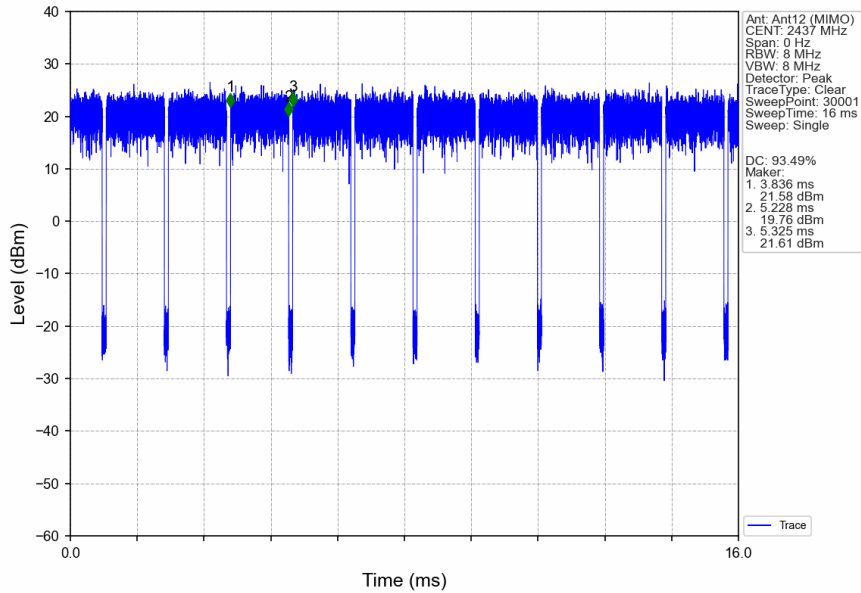
1.2 Test Graph

1.2.1 Ant12

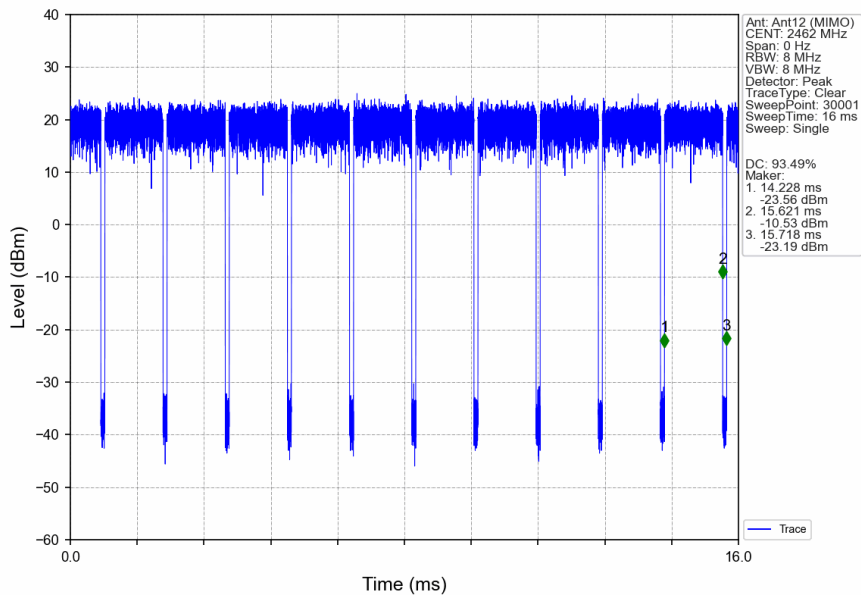




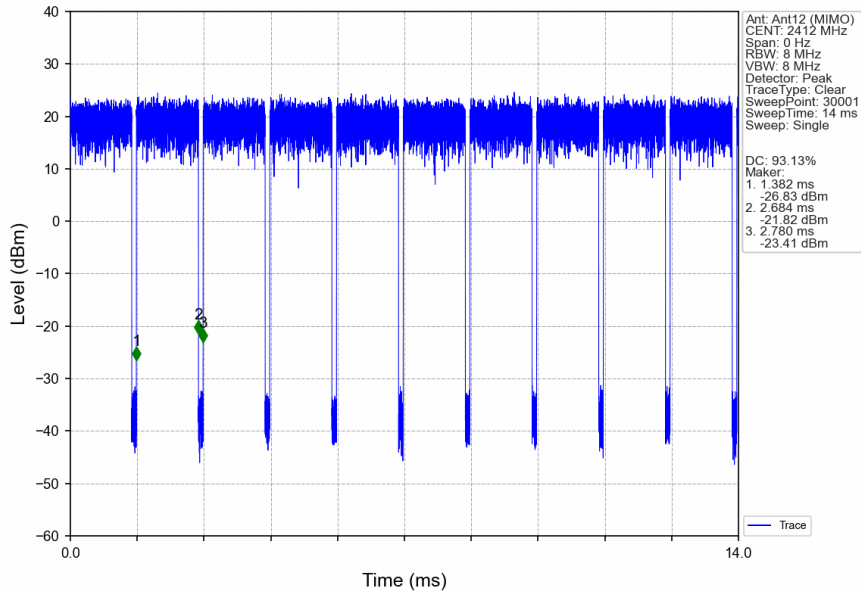
802.11g_MCH_2437MHz_Ant12 (MIMO)_NTNV



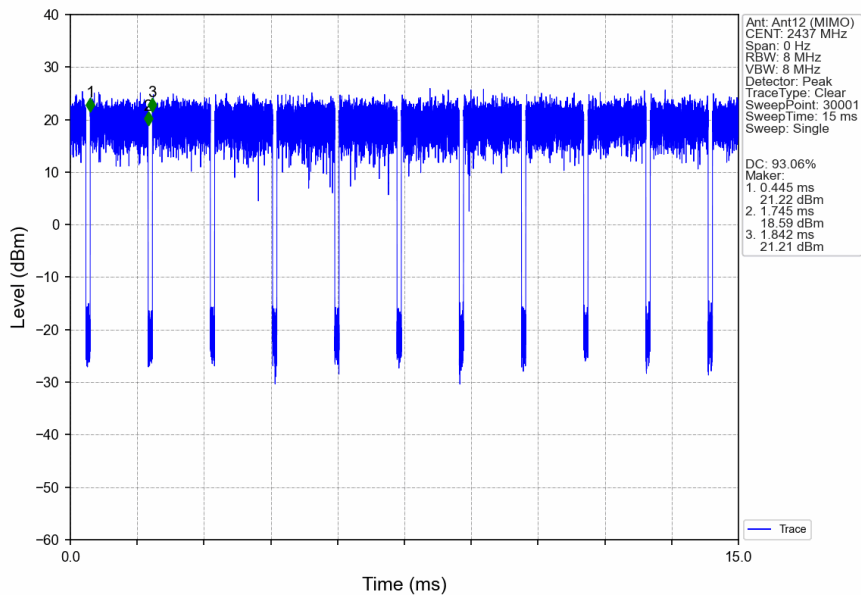
802.11g_HCH_2462MHz_Ant12 (MIMO)_NTNV



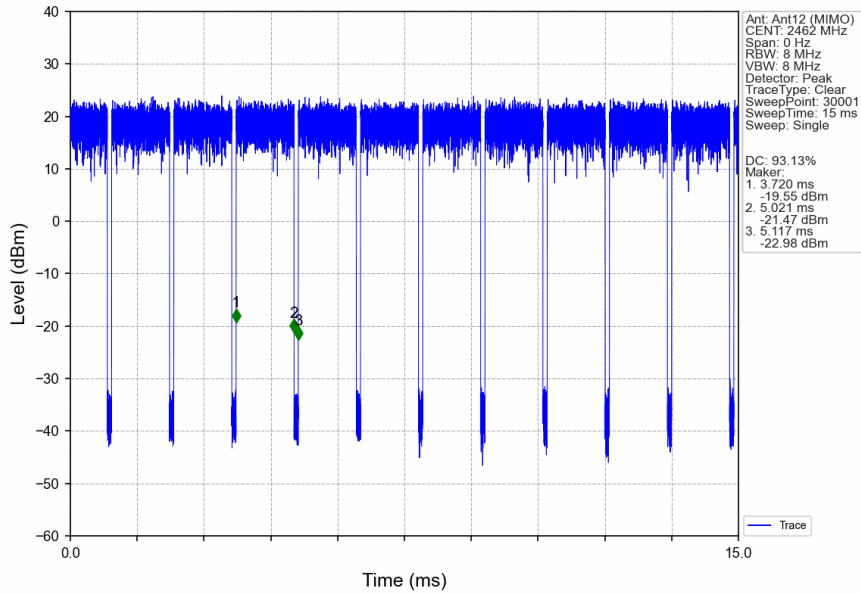
802.11n(HT20)_LCH_2412MHz_Ant12 (MIMO)_NTNV



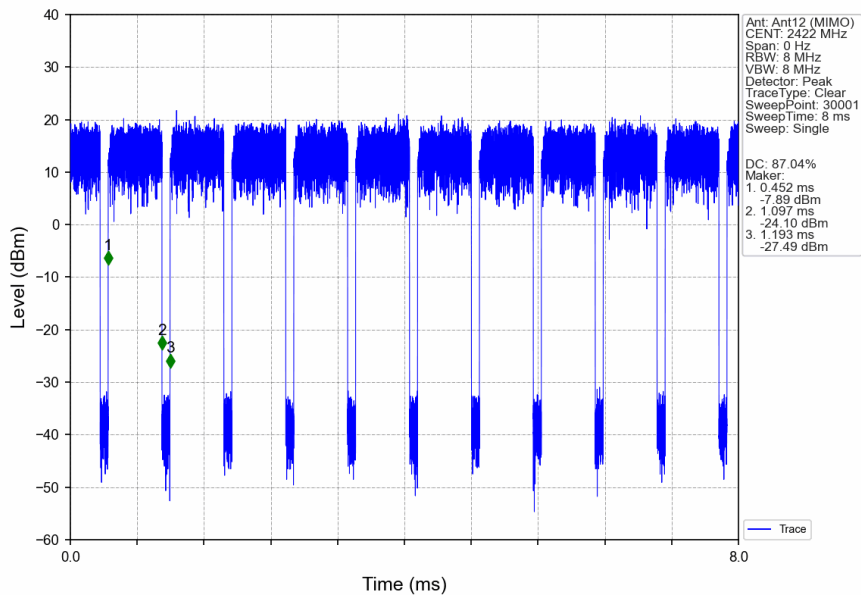
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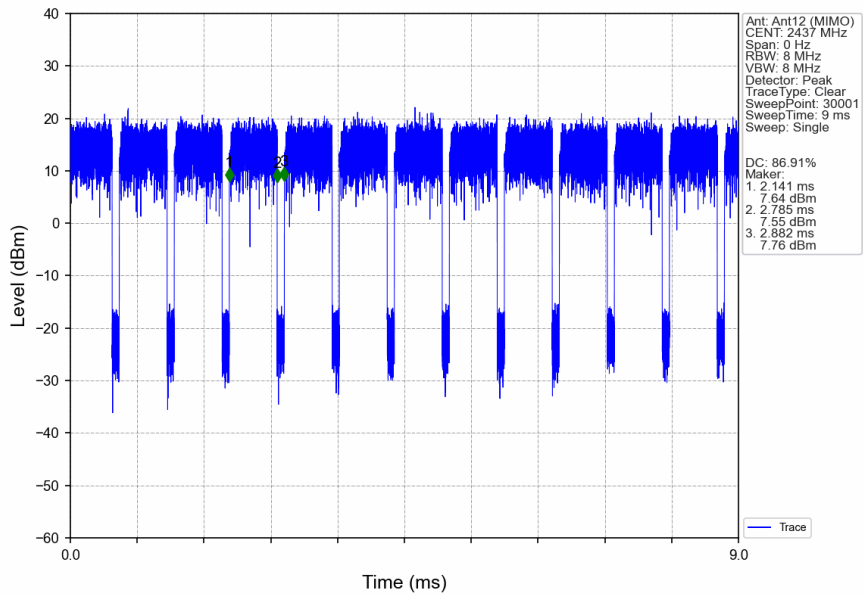
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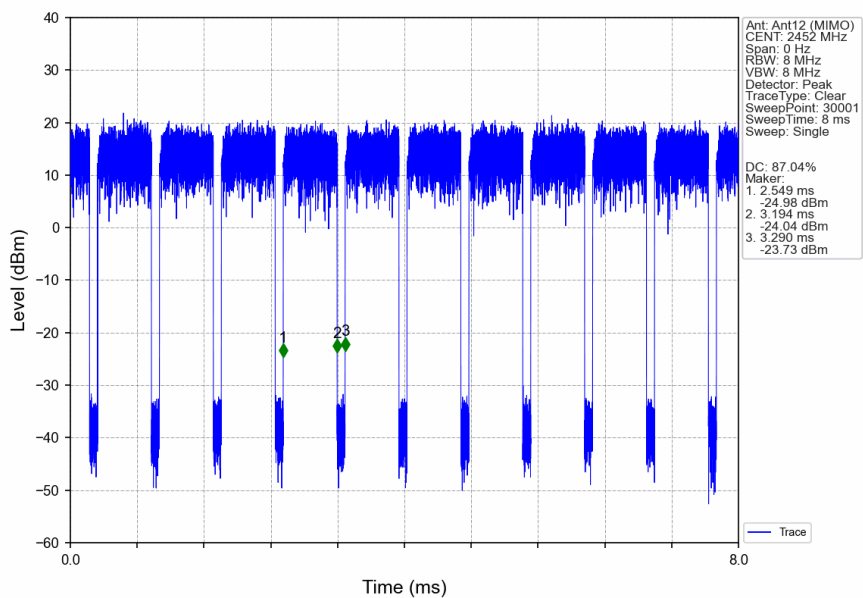
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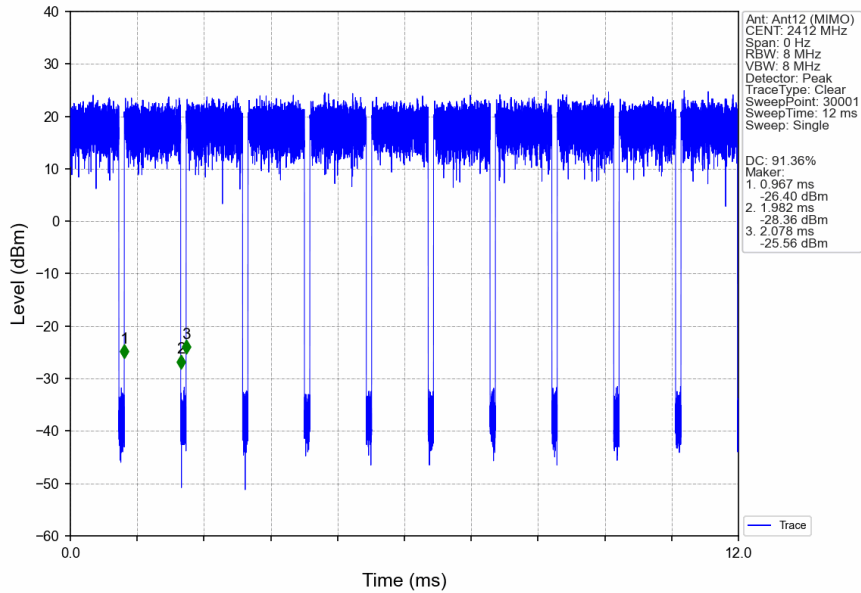
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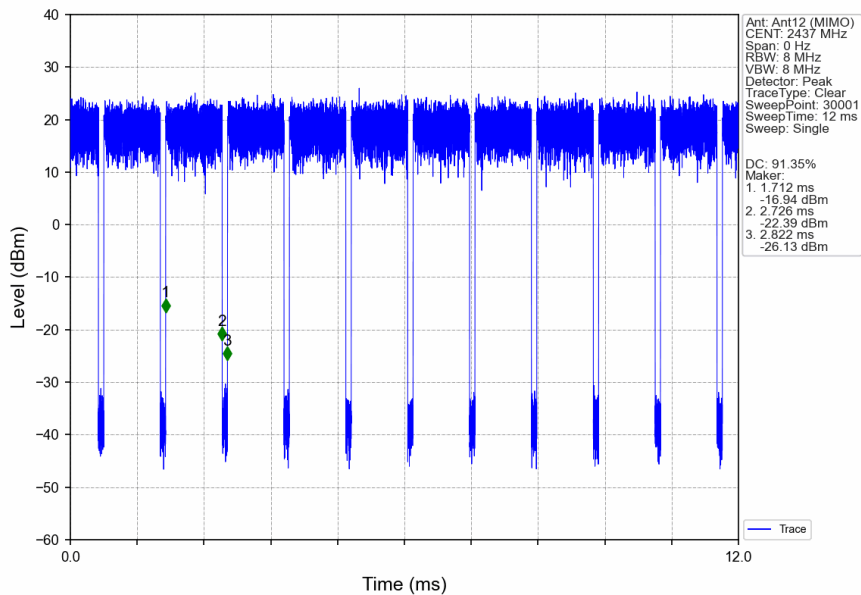
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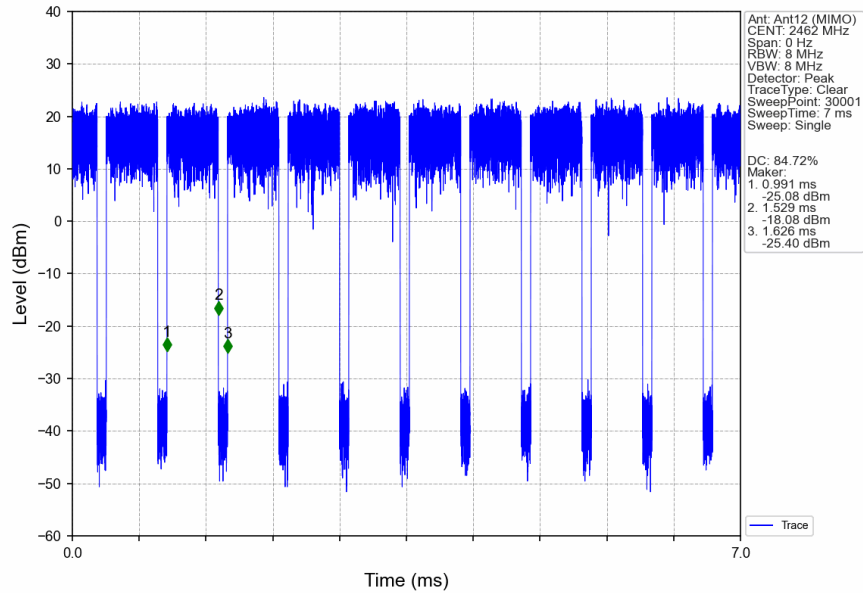
802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant12 (MIMO)_NTNV



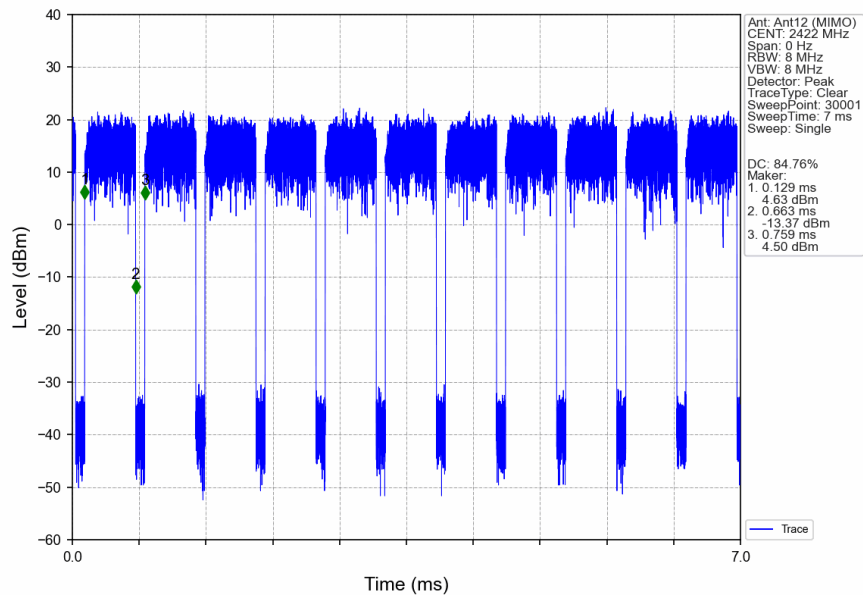
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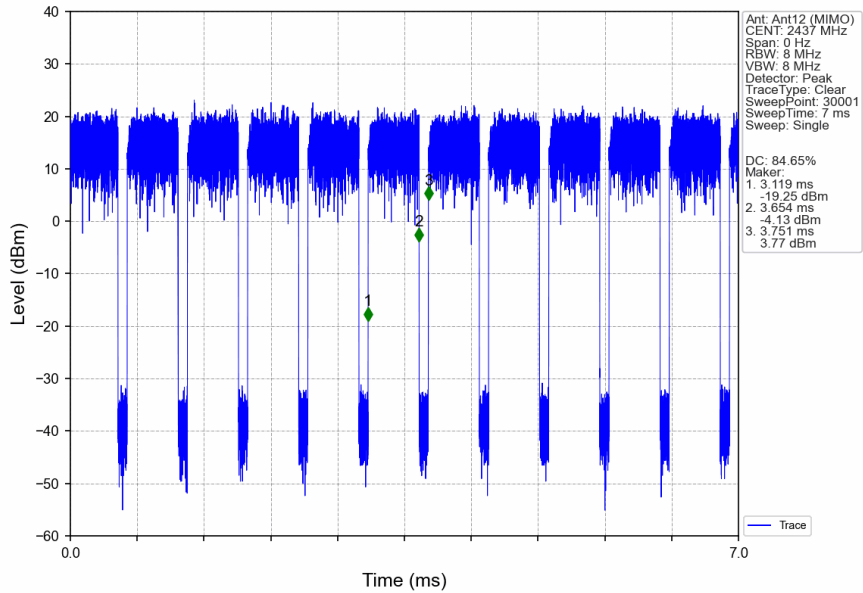
802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant12 (MIMO)_NTNV



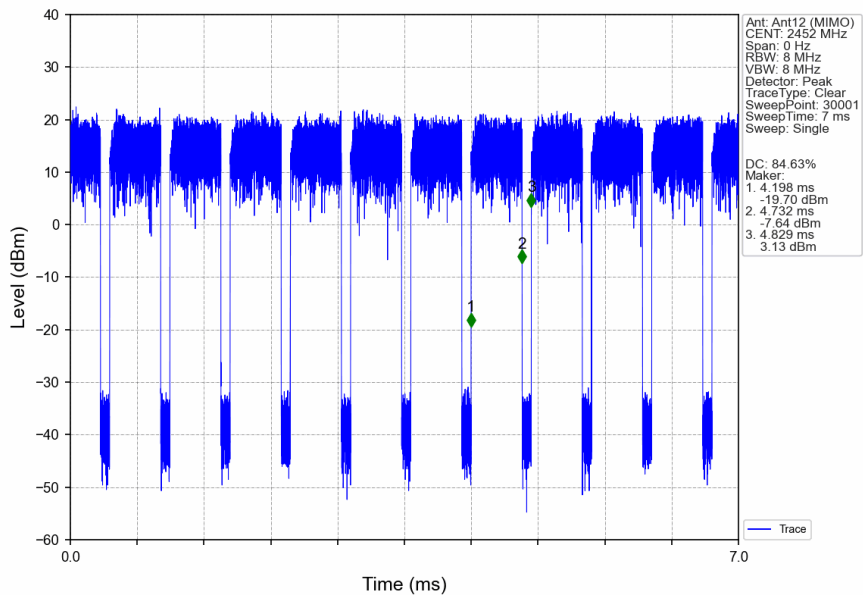
802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant12 (MIMO)_NTNV



802.11ax(HEW40)_MCH_2437MHz_RU484_Left_Ant12 (MIMO)_NTNV



802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant12 (MIMO)_NTNV



2. Bandwidth

2.1 Test Result

2.1.1 OBW

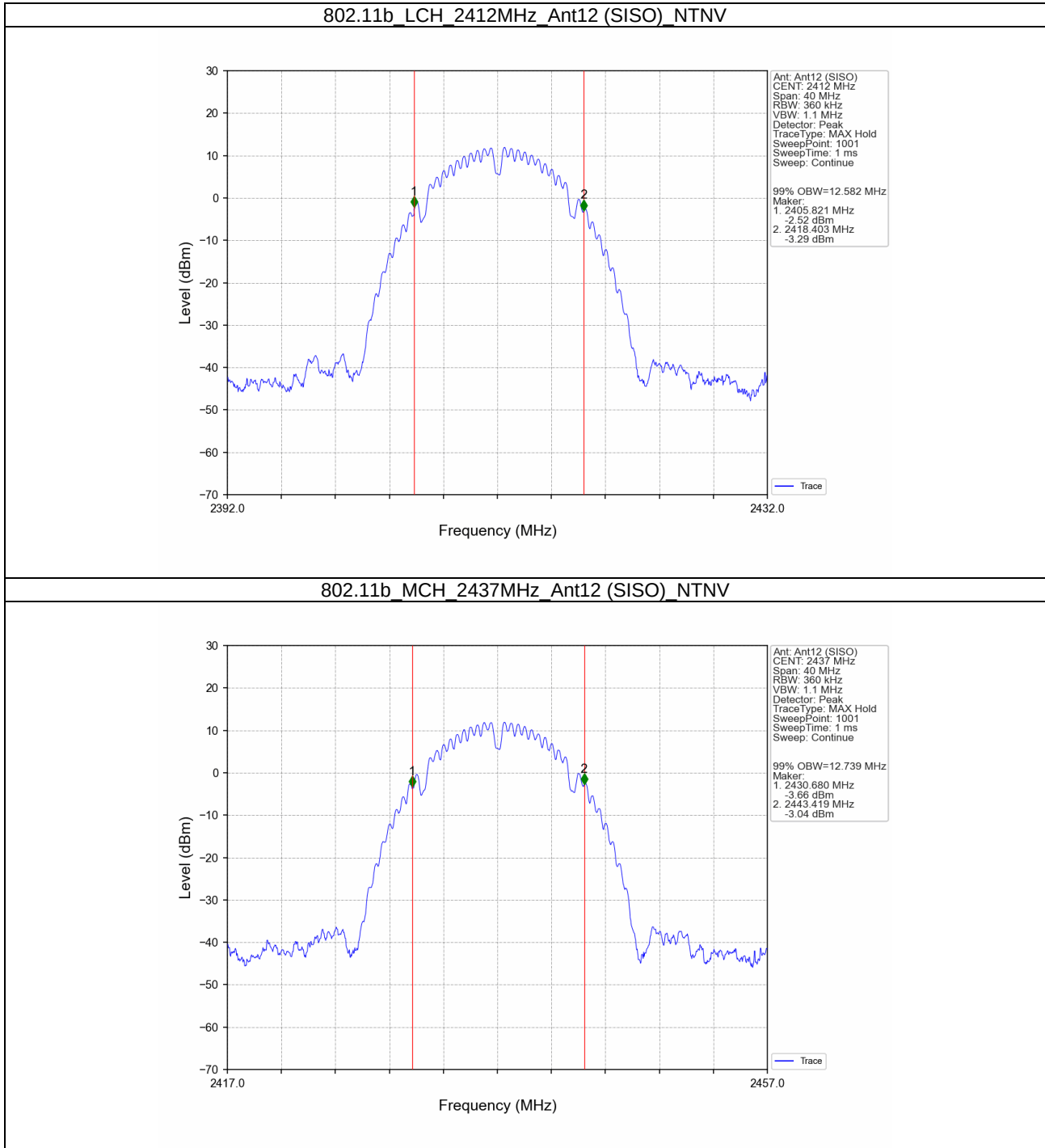
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	99% Occupied Bandwidth (MHz)		Verdict
						Result	Limit	
802.11b	SISO	2412	/	/	12	12.582	/	Pass
		2437	/	/	12	12.739	/	Pass
		2462	/	/	12	12.604	/	Pass
802.11g	MIMO	2412	/	/	12	18.273	/	Pass
		2437	/	/	12	17.697	/	Pass
		2462	/	/	12	17.920	/	Pass
802.11n (HT20)	MIMO	2412	/	/	12	18.844	/	Pass
		2437	/	/	12	18.802	/	Pass
		2462	/	/	12	18.966	/	Pass
802.11n (HT40)	MIMO	2422	/	/	12	37.716	/	Pass
		2437	/	/	12	37.770	/	Pass
		2452	/	/	12	37.625	/	Pass
802.11ax (HEW20)	MIMO	2412	RU242	Left	12	19.111	/	Pass
		2437	RU242	Left	12	19.366	/	Pass
		2462	RU242	Left	12	19.258	/	Pass
802.11ax (HEW40)	MIMO	2422	RU484	Left	12	38.236	/	Pass
		2437	RU484	Left	12	38.259	/	Pass
		2452	RU484	Left	12	38.256	/	Pass

2.1.2 6dB BW

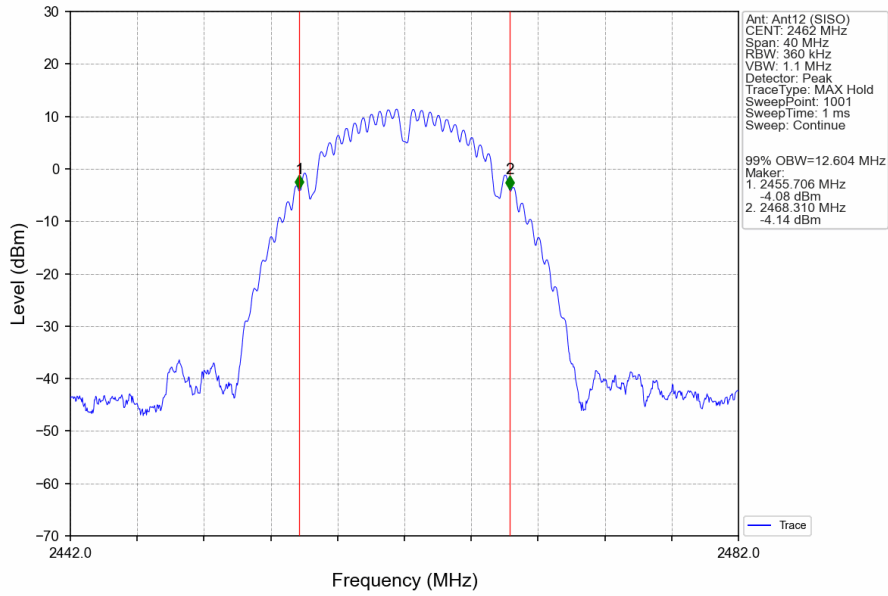
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	6dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11b	SISO	2412	/	/	12	8.209	≥ 0.5	Pass
		2437	/	/	12	8.223	≥ 0.5	Pass
		2462	/	/	12	8.223	≥ 0.5	Pass
802.11g	MIMO	2412	/	/	12	16.470	≥ 0.5	Pass
		2437	/	/	12	16.515	≥ 0.5	Pass
		2462	/	/	12	16.371	≥ 0.5	Pass
802.11n (HT20)	MIMO	2412	/	/	12	17.815	≥ 0.5	Pass
		2437	/	/	12	17.738	≥ 0.5	Pass
		2462	/	/	12	17.559	≥ 0.5	Pass
802.11n (HT40)	MIMO	2422	/	/	12	36.131	≥ 0.5	Pass
		2437	/	/	12	36.523	≥ 0.5	Pass
		2452	/	/	12	36.408	≥ 0.5	Pass
802.11ax (HEW20)	MIMO	2412	RU242	Left	12	18.806	≥ 0.5	Pass
		2437	RU242	Left	12	18.694	≥ 0.5	Pass
		2462	RU242	Left	12	18.752	≥ 0.5	Pass
802.11ax (HEW40)	MIMO	2422	RU484	Left	12	37.423	≥ 0.5	Pass
		2437	RU484	Left	12	37.880	≥ 0.5	Pass
		2452	RU484	Left	12	37.546	≥ 0.5	Pass

2.2 Test Graph

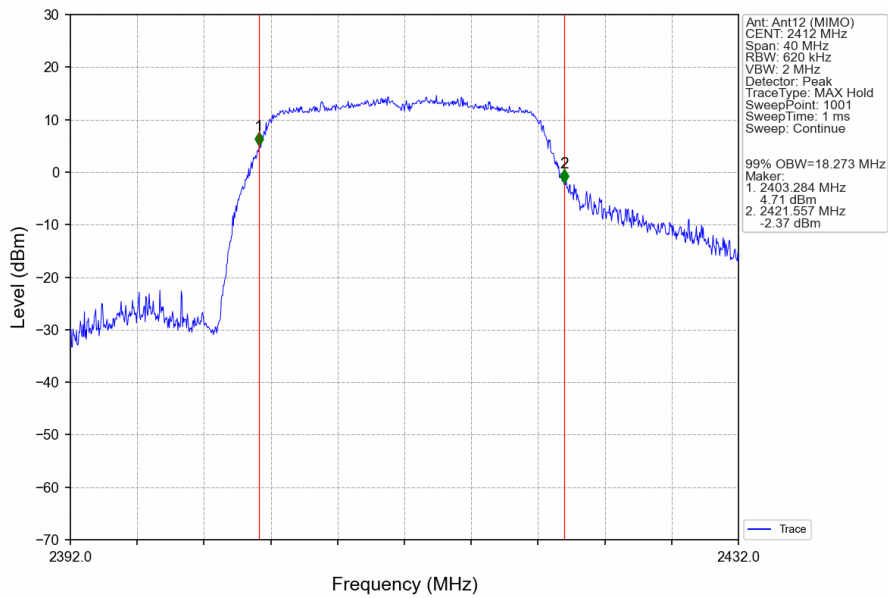
2.2.1 OBW



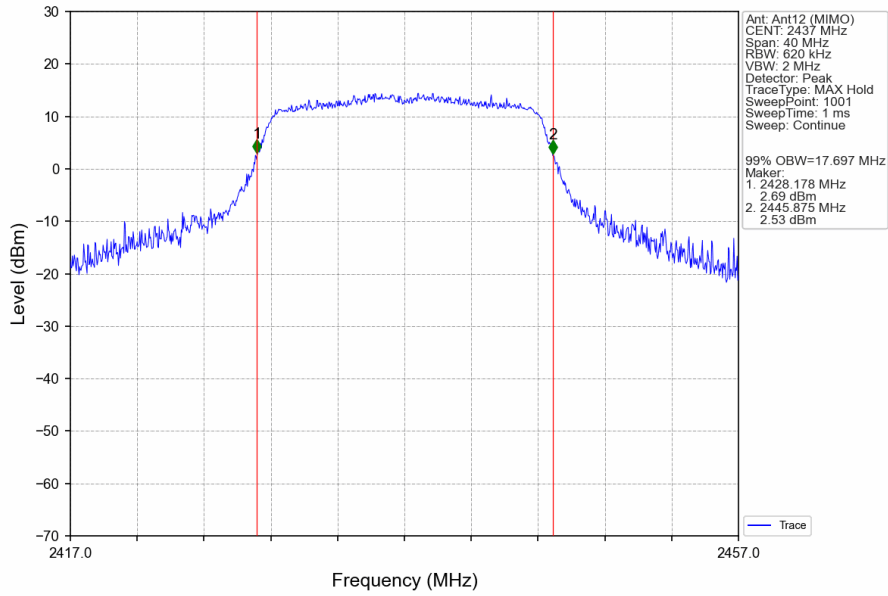
802.11b_HCH_2462MHz_Ant12 (SISO)_NTNV



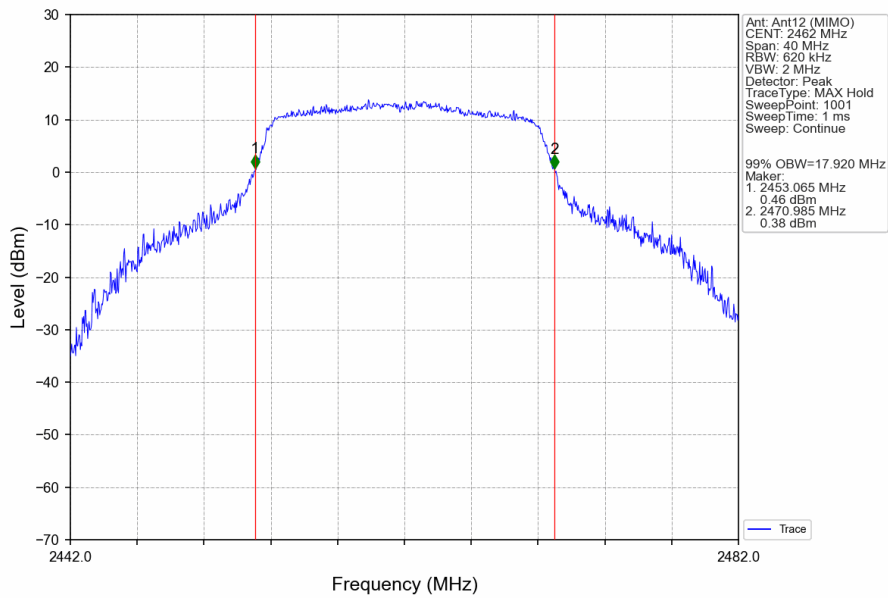
802.11g_LCH_2412MHz_Ant12 (MIMO)_NTNV



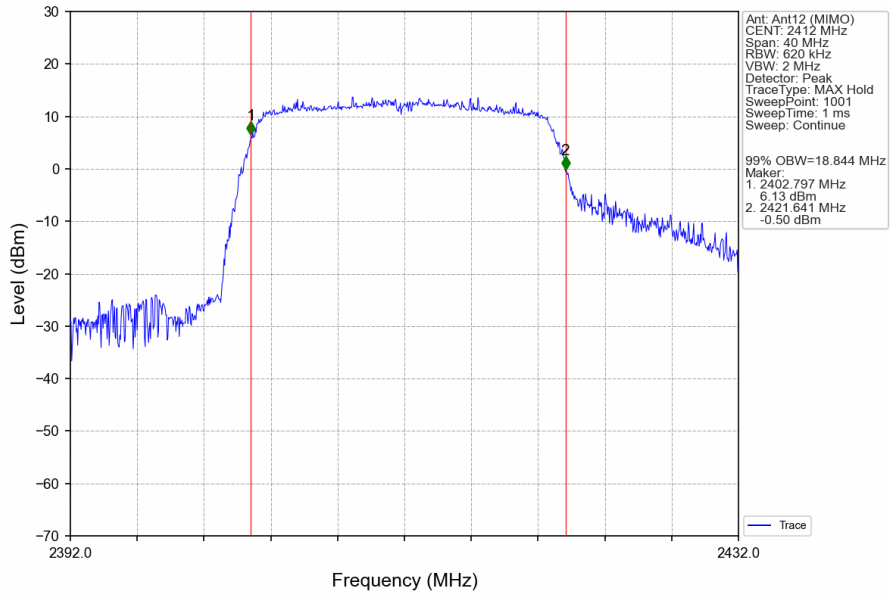
802.11g_MCH_2437MHz_Ant12 (MIMO)_NTNV



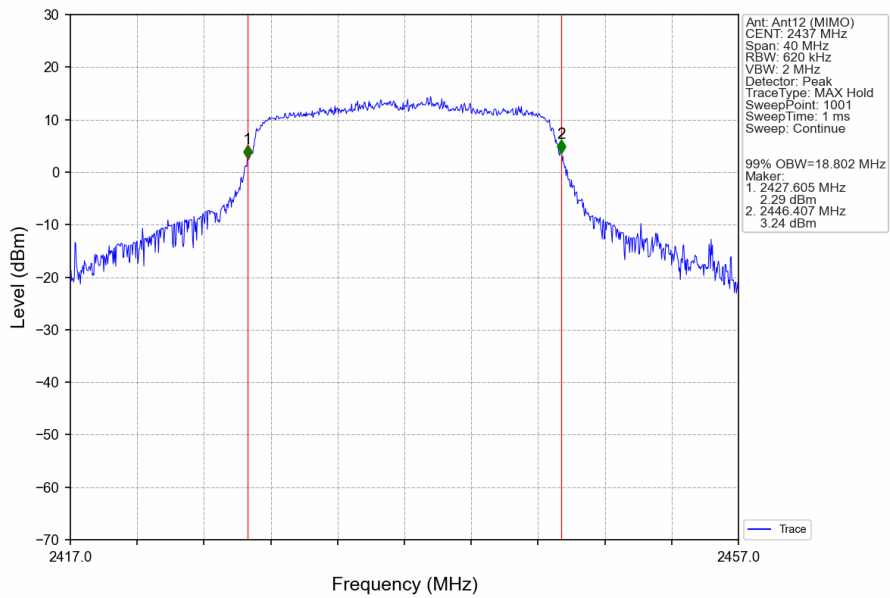
802.11g_HCH_2462MHz_Ant12 (MIMO)_NTNV



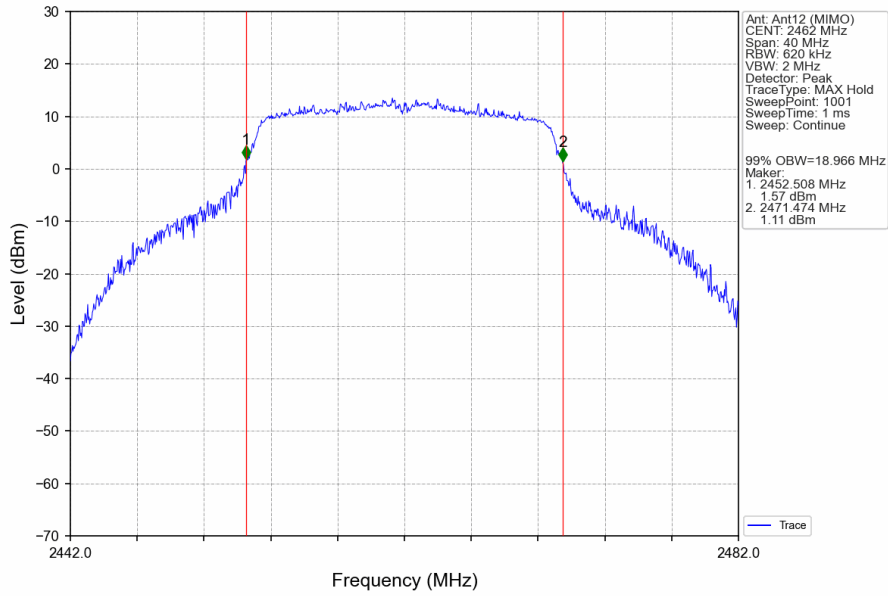
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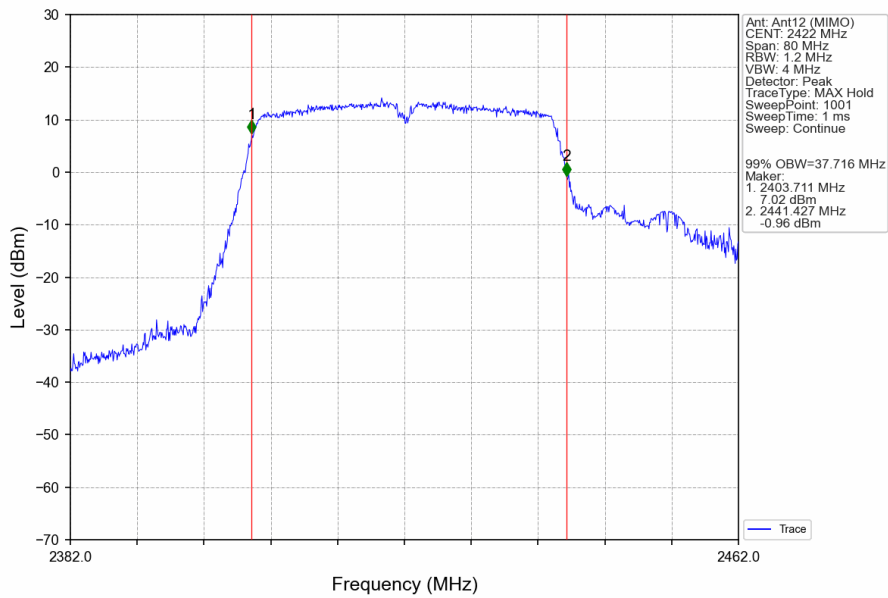
802.11n(HT20)_MCH_2437MHz_Ant12 (MIMO)_NTNV



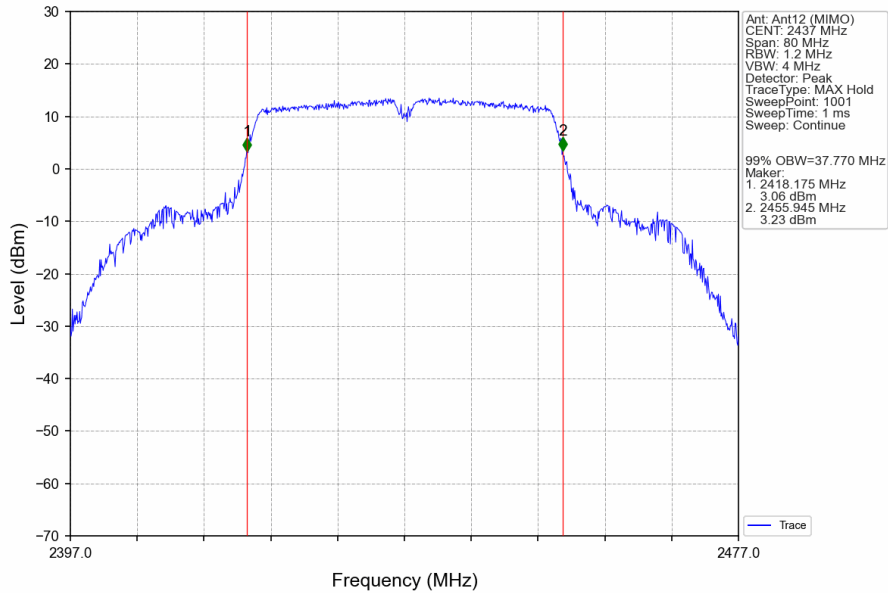
802.11n(HT20)_HCH_2462MHz_Ant12 (MIMO)_NTNV



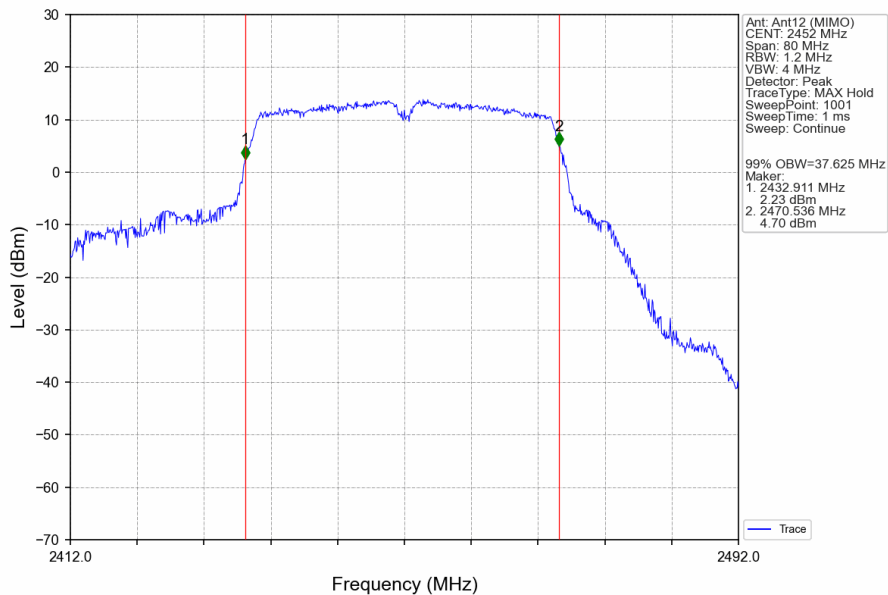
802.11n(HT40)_LCH_2422MHz_Ant12 (MIMO)_NTNV



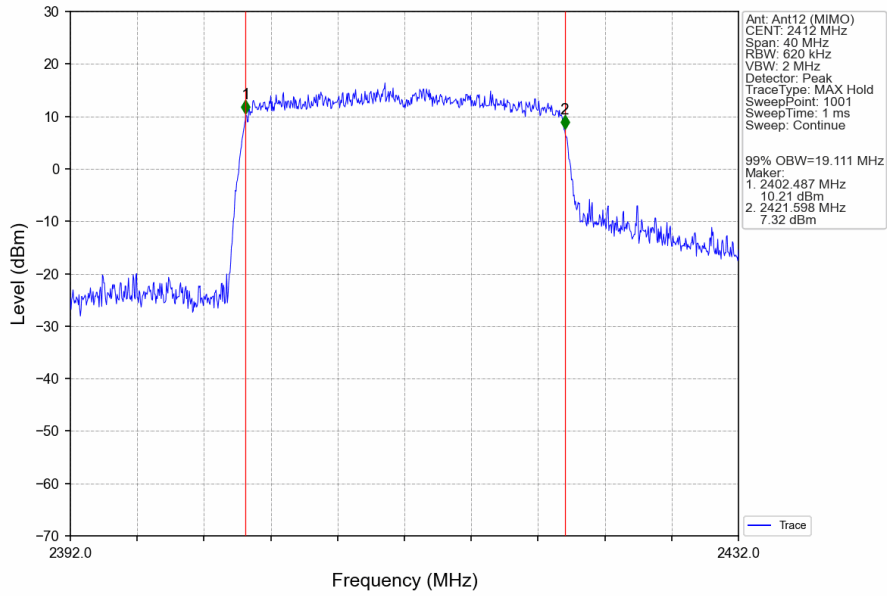
802.11n(HT40)_MCH_2437MHz_Ant12 (MIMO)_NTNV



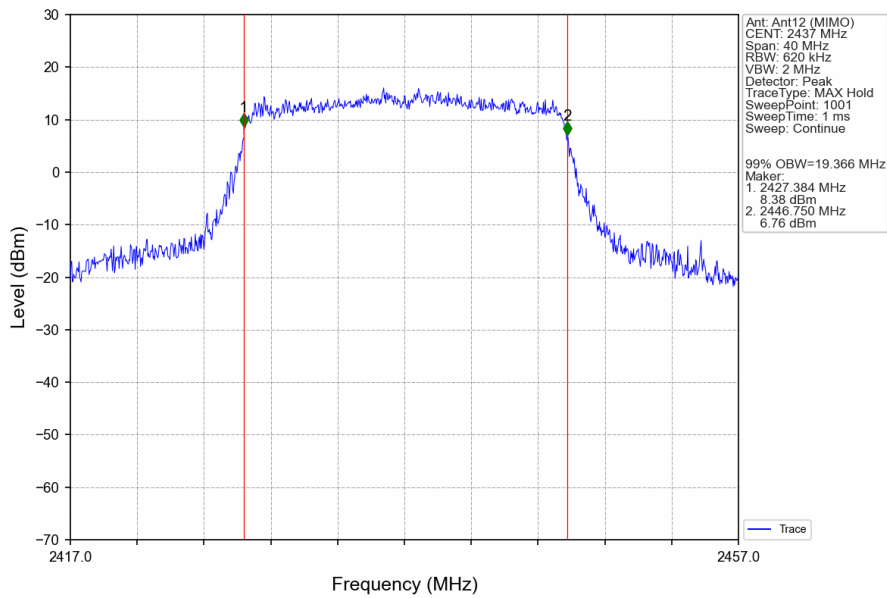
802.11n(HT40)_HCH_2452MHz_Ant12 (MIMO)_NTNV



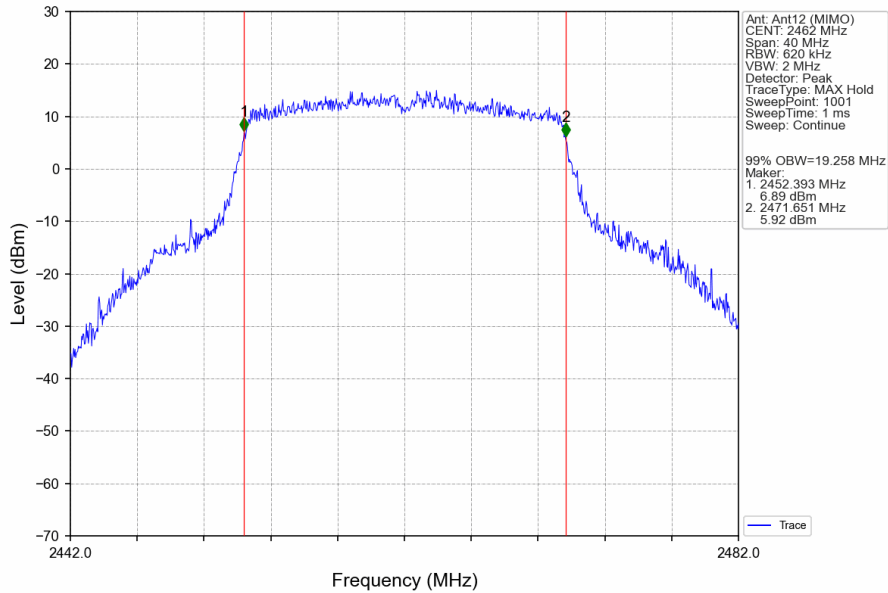
802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant12 (MIMO)_NTNV



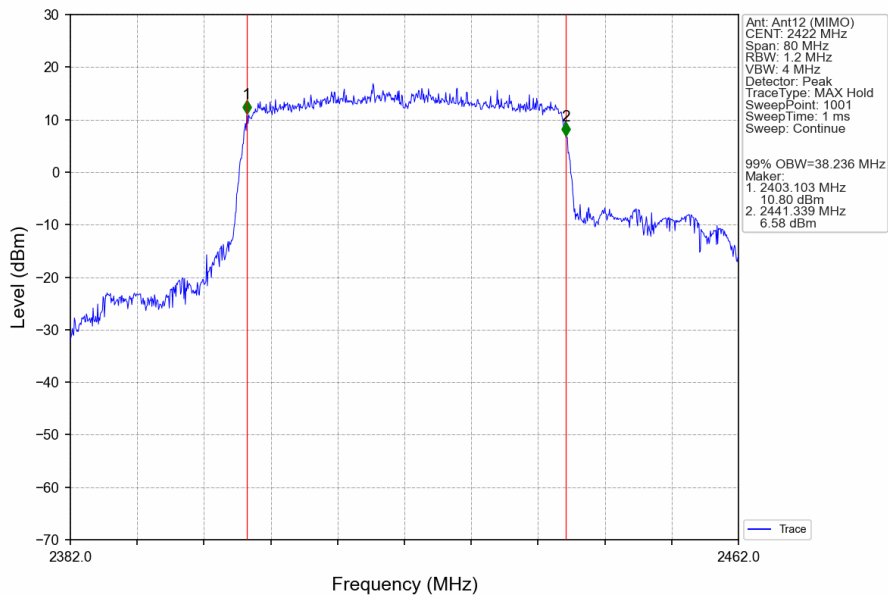
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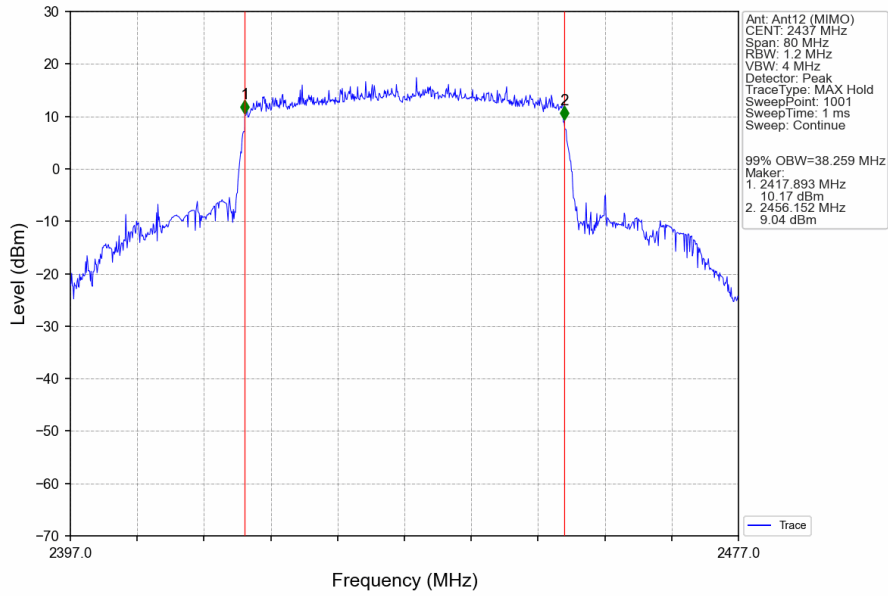
802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant12 (MIMO)_NTNV



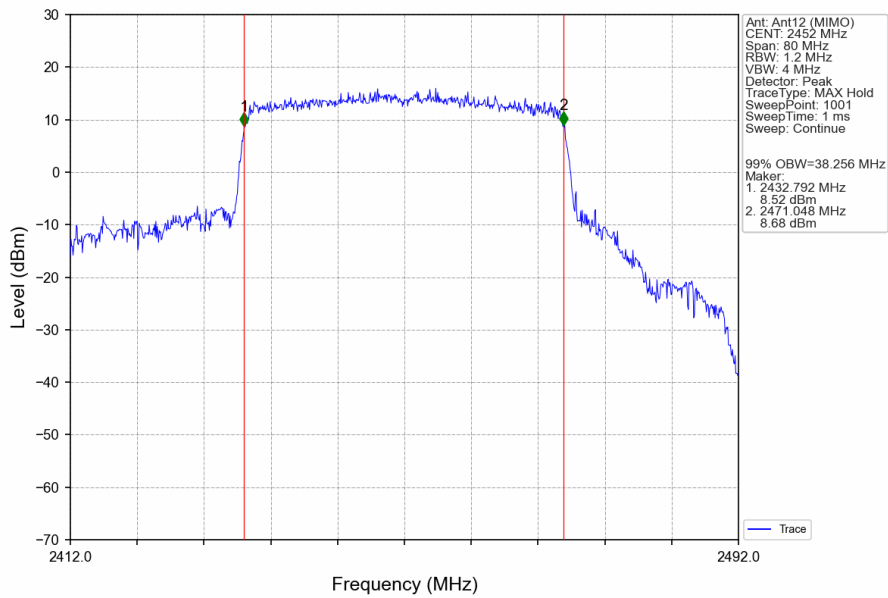
802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant12 (MIMO)_NTNV



802.11ax(HEW40)_MCH_2437MHz_RU484_Left_Ant12 (MIMO)_NTNV

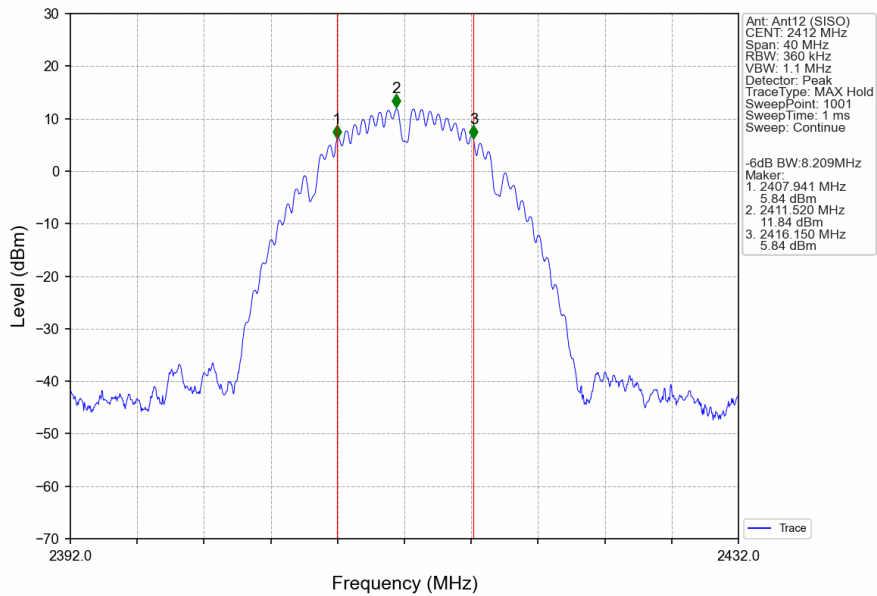


802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant12 (MIMO)_NTNV

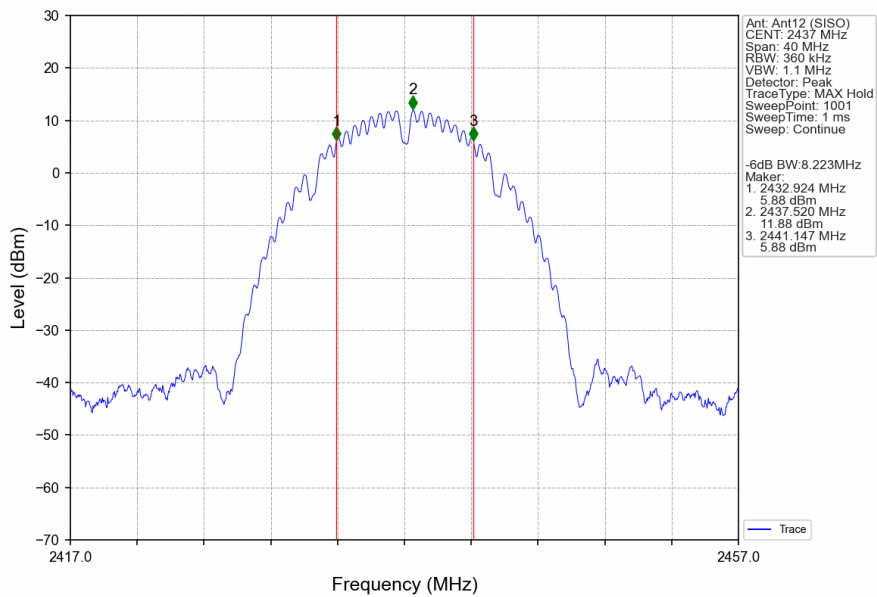


2.2.2 6dB BW

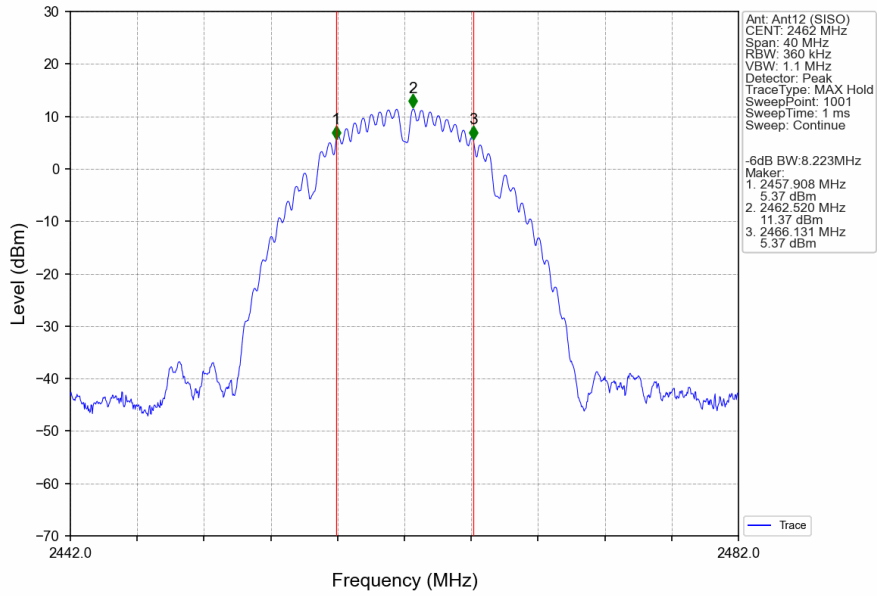
802.11b_LCH_2412MHz_Ant12 (SISO)_NTNV



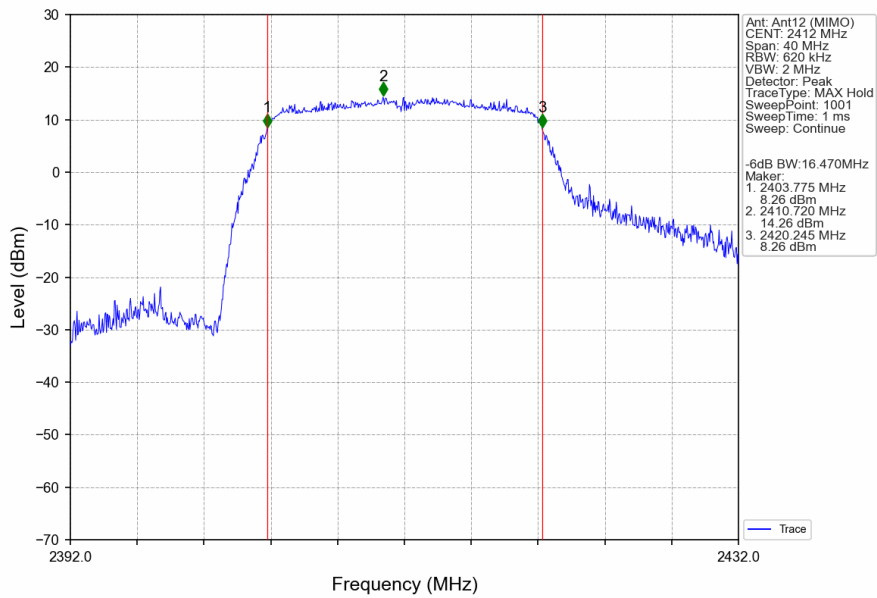
802.11b_MCH_2437MHz_Ant12 (SISO)_NTNV



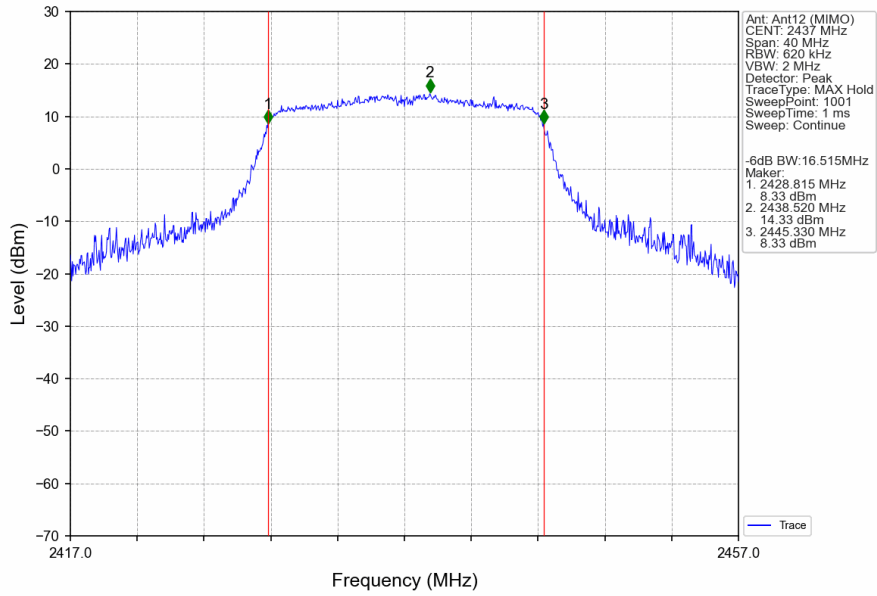
802.11b_HCH_2462MHz_Ant12 (SISO)_NTNV



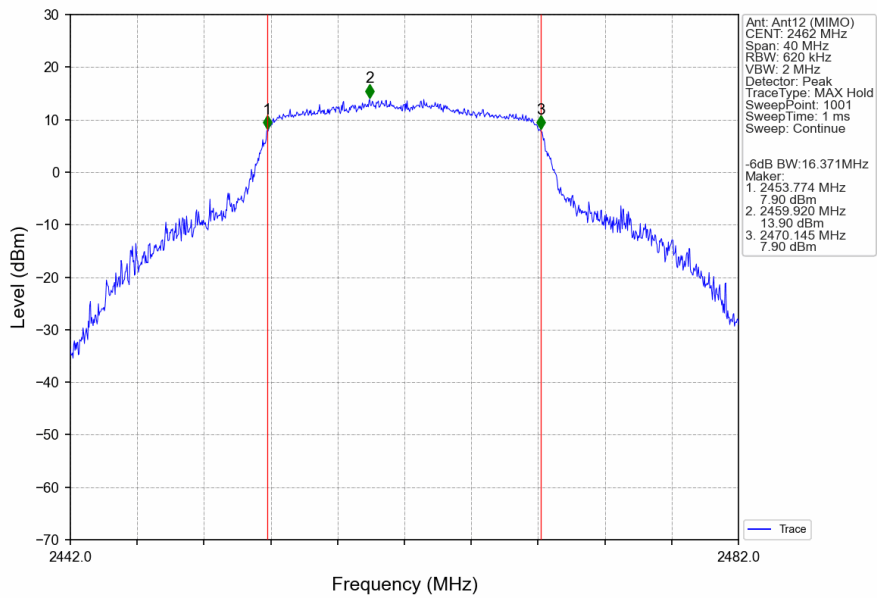
802.11g_LCH_2412MHz_Ant12 (MIMO)_NTNV



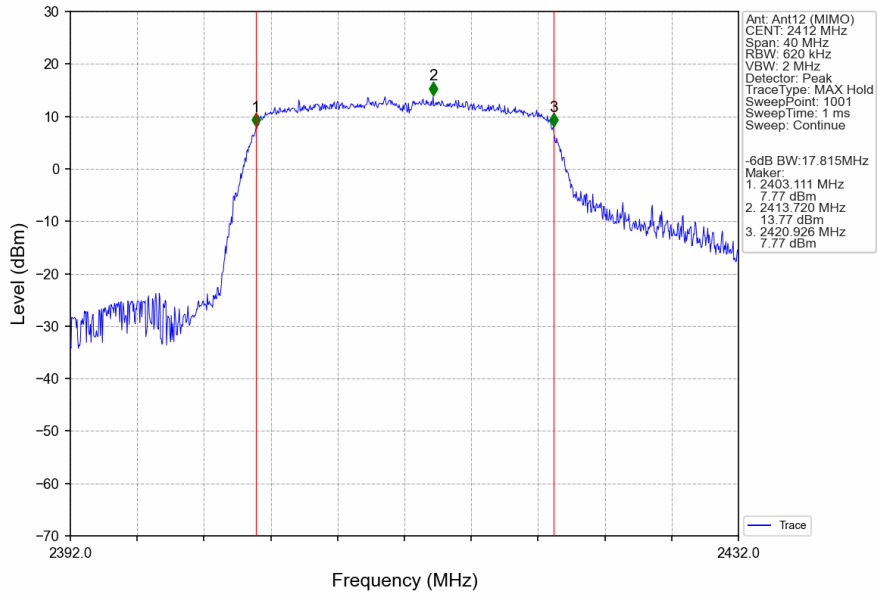
802.11g_MCH_2437MHz_Ant12 (MIMO)_NTNV



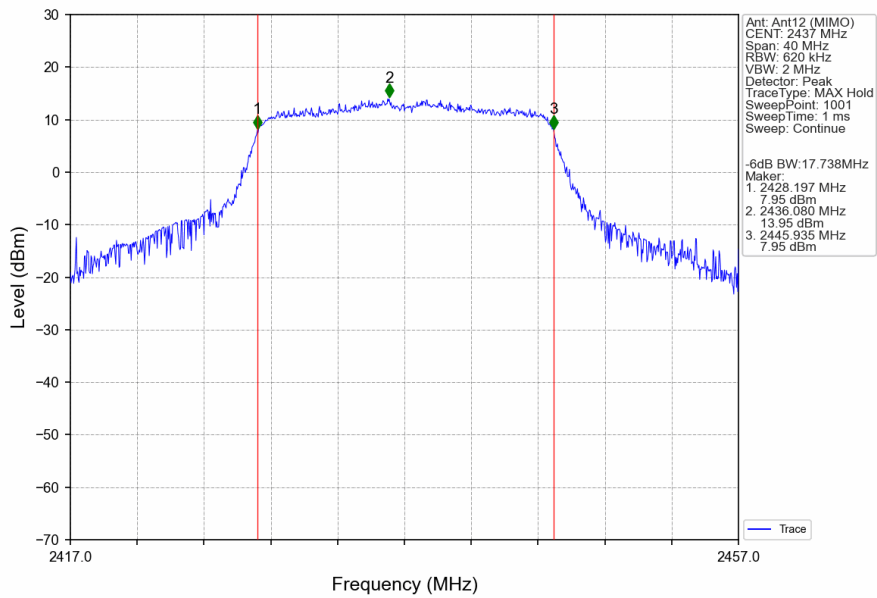
802.11g_HCH_2462MHz_Ant12 (MIMO)_NTNV



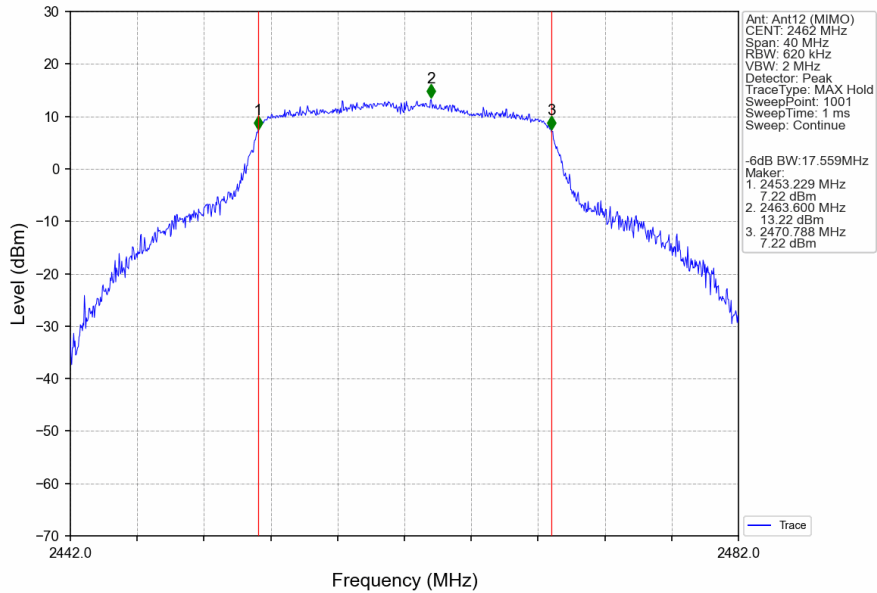
802.11n(HT20)_LCH_2412MHz_Ant12 (MIMO)_NTNV



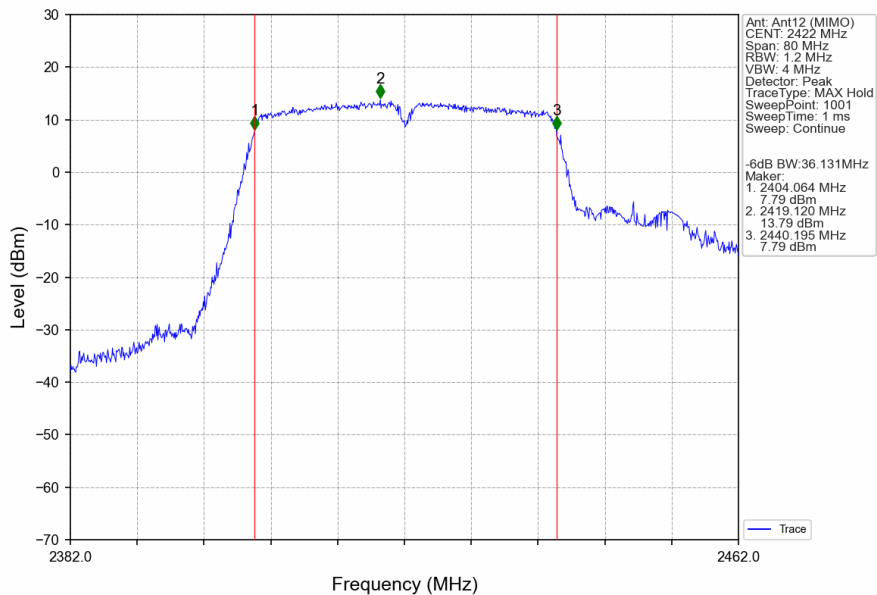
802.11n(HT20)_MCH_2437MHz_Ant12 (MIMO)_NTNV



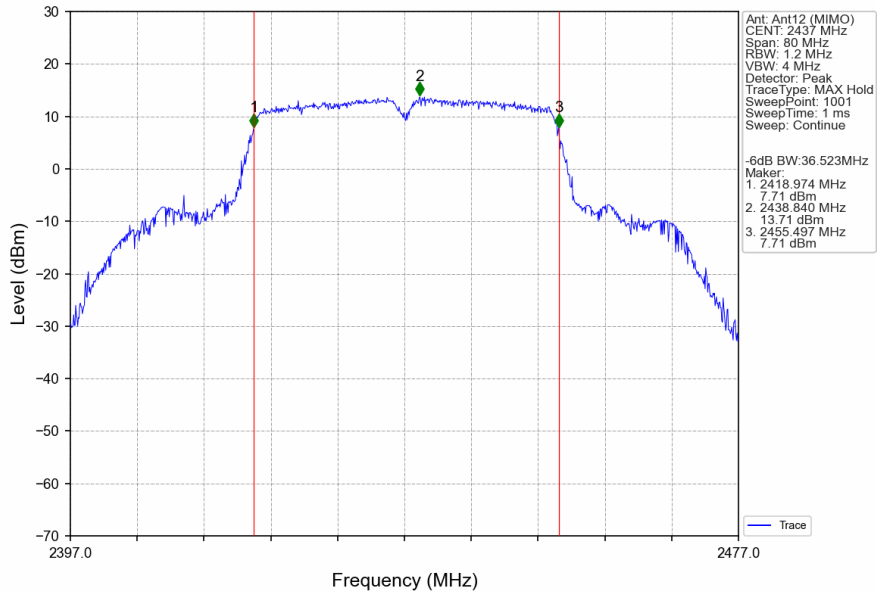
802.11n(HT20)_HCH_2462MHz_Ant12 (MIMO)_NTNV



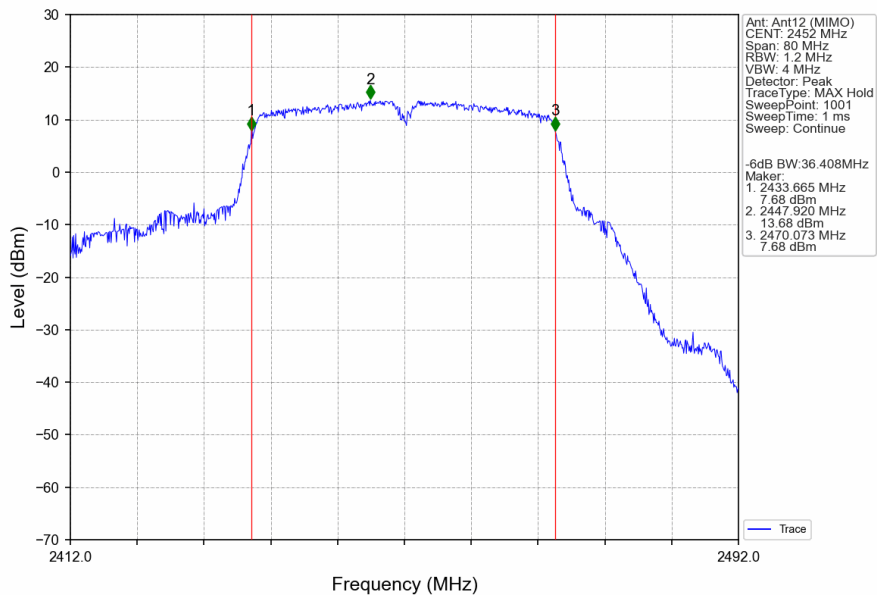
802.11n(HT40)_LCH_2422MHz_Ant12 (MIMO)_NTNV



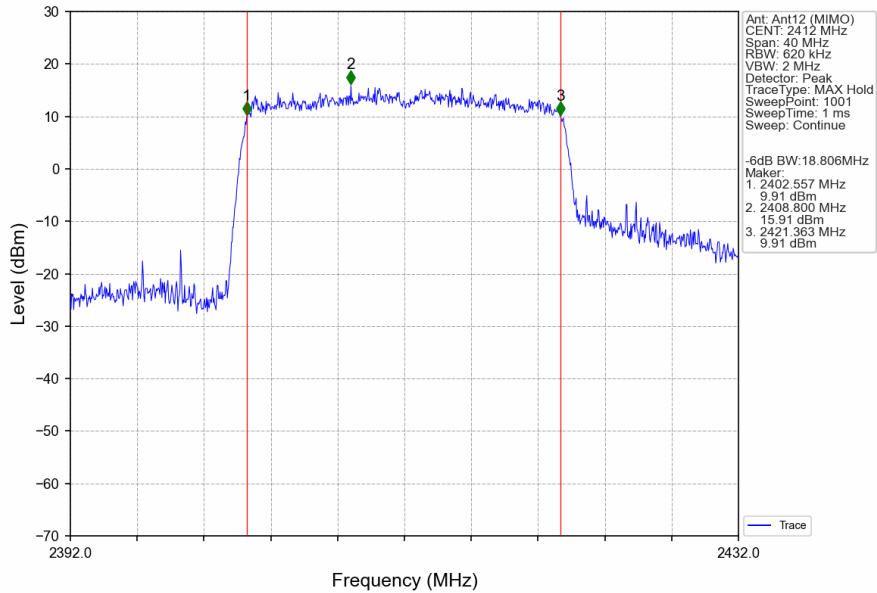
802.11n(HT40)_MCH_2437MHz_Ant12 (MIMO)_NTNV



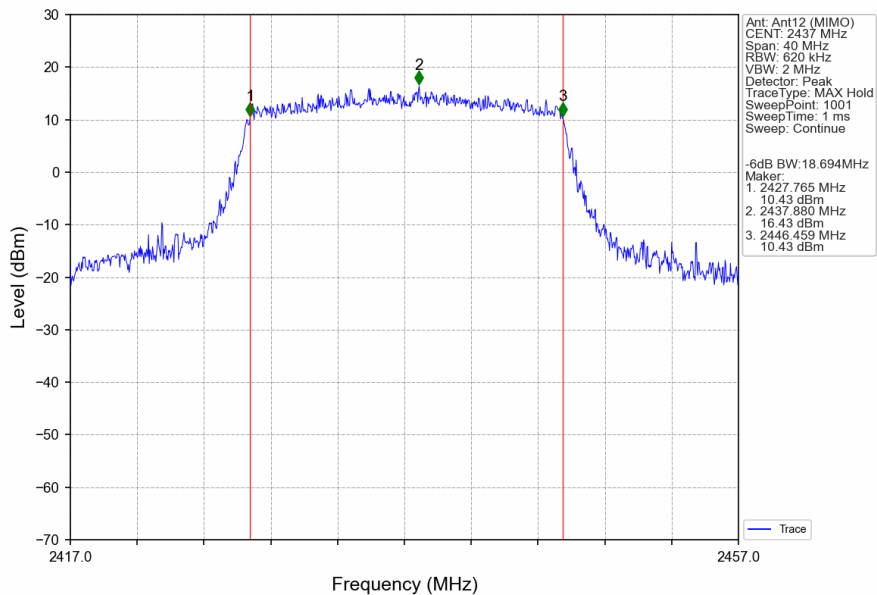
802.11n(HT40)_HCH_2452MHz_Ant12 (MIMO)_NTNV



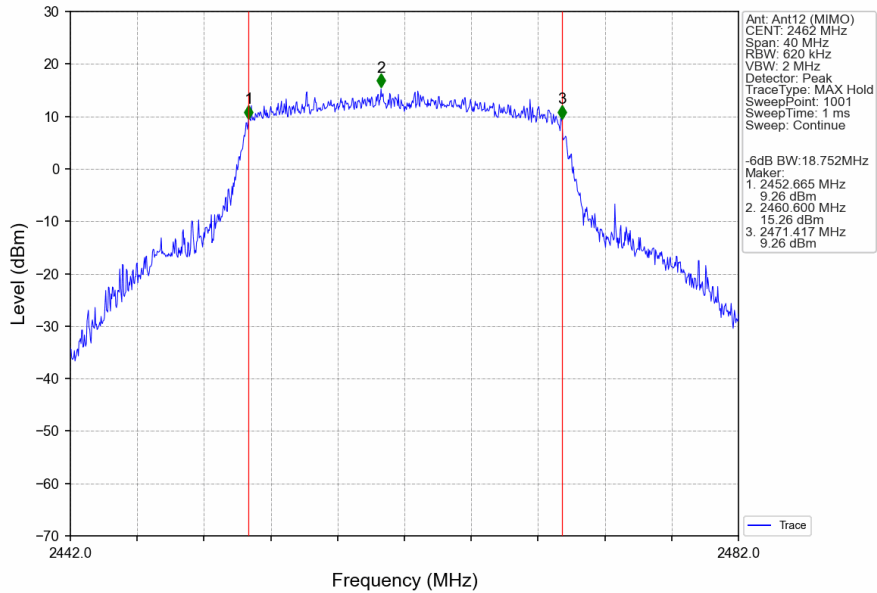
802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant12 (MIMO)_NTNV



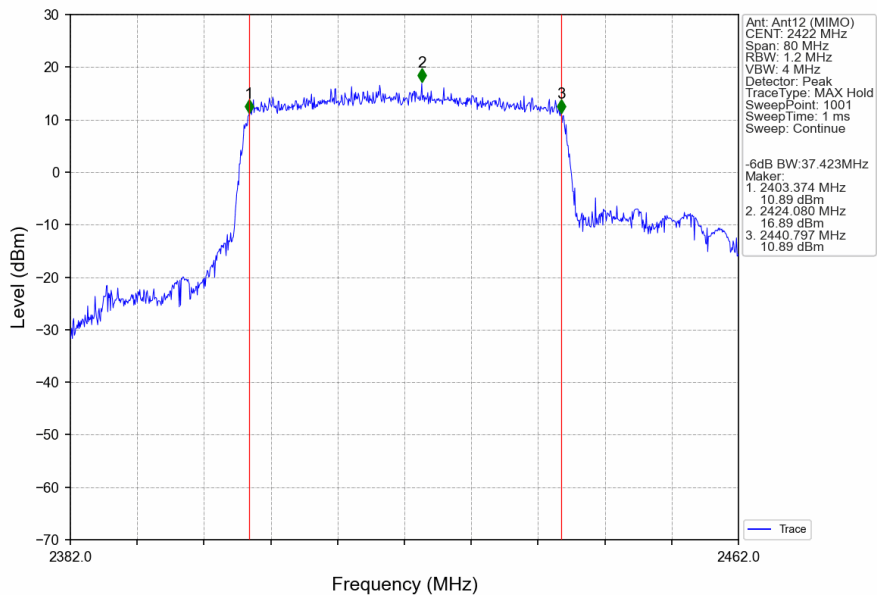
802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant12 (MIMO)_NTNV



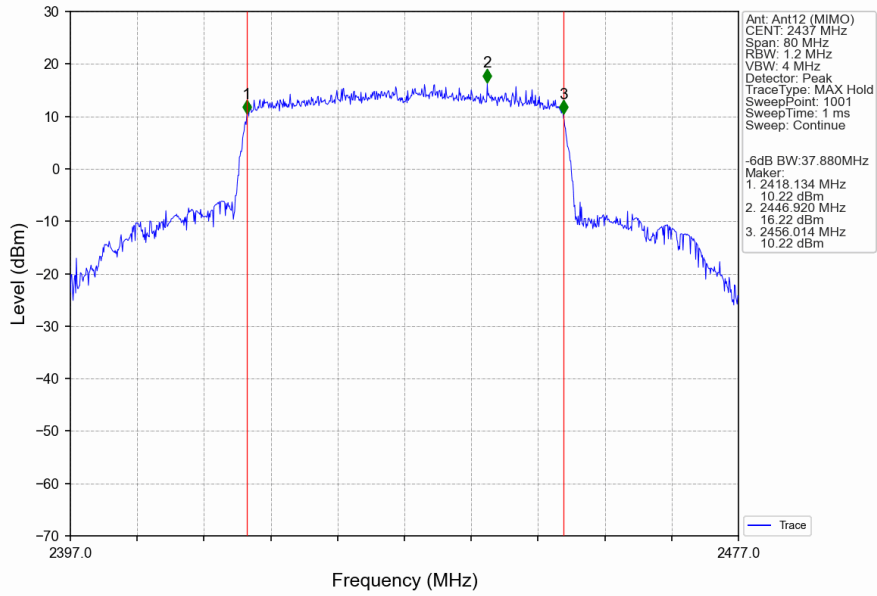
802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant12 (MIMO)_NTNV



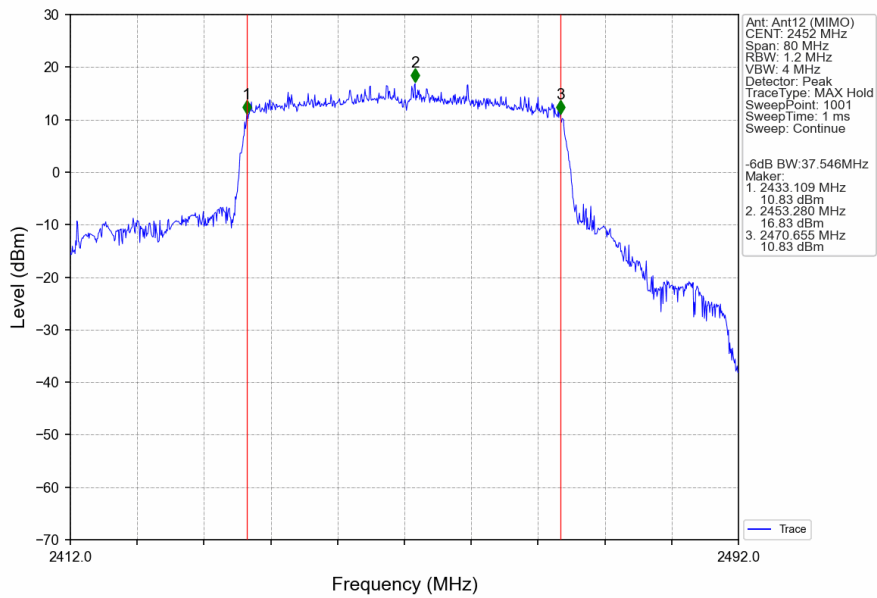
802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant12 (MIMO)_NTNV



802.11ax(HEW40)_MCH_2437MHz_RU484_Left_Ant12 (MIMO)_NTNV



802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant12 (MIMO)_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
					ANT12	ANT10	MIMO	Limit	
802.11b	SISO	2412	/	/	19.30	19.22	/	<=30	Pass
		2437	/	/	19.34	19.50	/	<=30	Pass
		2462	/	/	18.86	19.27	/	<=30	Pass
802.11g	MIMO	2412	/	/	18.07	18.23	21.16	<=30	Pass
		2437	/	/	18.17	18.50	21.35	<=30	Pass
		2462	/	/	17.40	17.84	20.64	<=30	Pass
802.11n (HT20)	MIMO	2412	/	/	17.54	17.72	20.64	<=30	Pass
		2437	/	/	17.77	17.95	20.87	<=30	Pass
		2462	/	/	16.92	17.25	20.10	<=30	Pass
802.11n (HT40)	MIMO	2422	/	/	15.28	15.21	18.26	<=30	Pass
		2437	/	/	15.50	15.53	18.53	<=30	Pass
		2452	/	/	15.43	15.46	18.46	<=30	Pass
802.11ax (HEW20)	MIMO	2412	RU26	Left	8.20	7.62	10.93	<=30	Pass
			RU52	Left	10.86	10.24	13.57	<=30	Pass
			RU106	Left	13.16	12.48	15.84	<=30	Pass
			RU242	Left	16.84	17.05	19.96	<=30	Pass
		2437	RU26	Mid	8.19	7.88	11.05	<=30	Pass
			RU52	Mid	10.50	10.32	13.42	<=30	Pass
			RU106	Left	12.79	12.53	15.67	<=30	Pass
			RU242	Left	17.03	17.14	20.10	<=30	Pass
		2462	RU26	Right	7.52	8.07	10.81	<=30	Pass
			RU52	Right	10.09	10.44	13.28	<=30	Pass
			RU106	Right	12.59	12.84	15.73	<=30	Pass
			RU242	Left	16.53	16.94	19.75	<=30	Pass
802.11ax (HEW40)	MIMO	2422	RU242	Left	12.94	12.04	15.52	<=30	Pass
			RU484	Left	16.02	15.95	19.00	<=30	Pass
		2437	RU242	Left	12.91	12.54	15.74	<=30	Pass
			RU484	Left	16.15	16.08	19.13	<=30	Pass
		2452	RU242	Right	13.36	12.71	16.06	<=30	Pass
			RU484	Left	16.19	16.02	19.12	<=30	Pass
		Note1: Antenna Gain: Ant12: -2.70dBi; Ant10: -3.00dBi;							
		Note2: Directional Gain: -2.7dBi							

4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

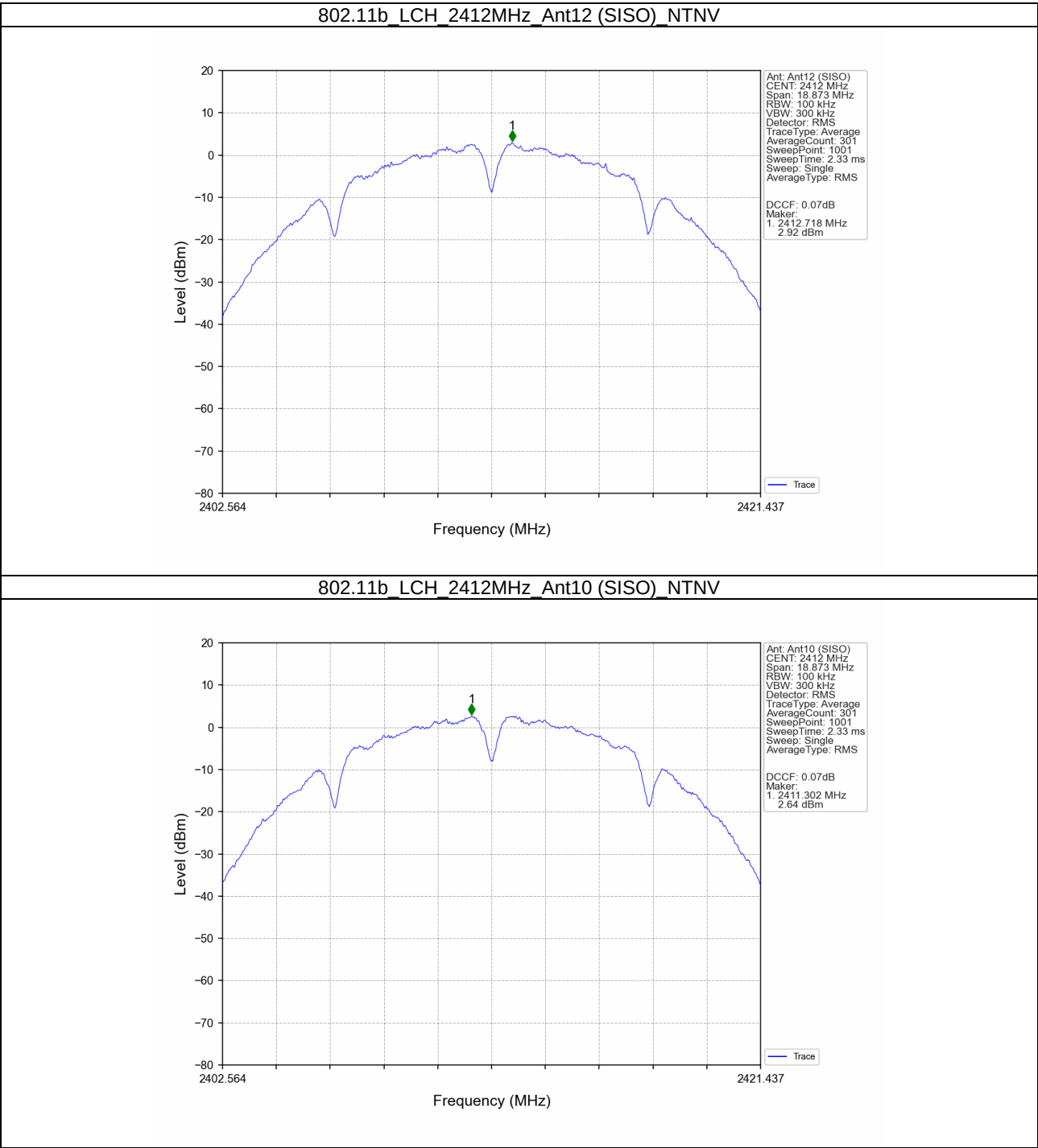
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm)				Verdict
					ANT12	ANT10	MIMO	Limit	
802.11b	SISO	2412	/	/	2.92	2.64	/	<=8	Pass
		2437	/	/	2.74	3.14	/	<=8	Pass
		2462	/	/	2.60	2.60	/	<=8	Pass
802.11g	MIMO	2412	/	/	-1.36	-1.45	1.47	<=8	Pass
		2437	/	/	-1.05	-0.79	2.09	<=8	Pass
		2462	/	/	-1.92	-1.38	1.29	<=8	Pass
802.11n (HT20)	MIMO	2412	/	/	-2.10	-2.01	0.68	<=8	Pass
		2437	/	/	-1.85	-1.28	1.45	<=8	Pass
		2462	/	/	-2.57	-2.20	0.51	<=8	Pass
802.11n (HT40)	MIMO	2422	/	/	-7.23	-7.41	-4.35	<=8	Pass
		2437	/	/	-7.23	-6.84	-4.14	<=8	Pass
		2452	/	/	-7.09	-7.44	-4.25	<=8	Pass
802.11ax (HEW20)	MIMO	2412	RU26	Left	-4.00	-4.49	-1.37	<=8	Pass
			RU52	Left	-4.36	-5.08	-1.81	<=8	Pass
			RU106	Left	-4.99	-5.69	-2.48	<=8	Pass
			RU242	Left	-3.66	-3.84	-0.83	<=8	Pass
		2437	RU26	Mid	-4.30	-4.53	-1.45	<=8	Pass
			RU52	Mid	-4.90	-5.11	-2.12	<=8	Pass
			RU106	Left	-5.38	-5.75	-2.73	<=8	Pass
			RU242	Left	-3.68	-3.28	-0.66	<=8	Pass
		2462	RU26	Right	-4.61	-4.16	-1.53	<=8	Pass
			RU52	Right	-5.21	-4.77	-2.17	<=8	Pass
			RU106	Right	-5.60	-5.47	-2.69	<=8	Pass
			RU242	Left	-3.97	-3.52	-0.83	<=8	Pass
802.11ax (HEW40)	MIMO	2422	RU242	Left	-8.53	-9.46	-6.06	<=8	Pass
			RU484	Left	-7.49	-7.44	-4.75	<=8	Pass
		2437	RU242	Left	-8.44	-8.88	-5.80	<=8	Pass
			RU484	Left	-7.37	-6.70	-4.18	<=8	Pass
		2452	RU242	Right	-8.18	-8.32	-5.46	<=8	Pass
			RU484	Left	-7.07	-7.68	-4.55	<=8	Pass

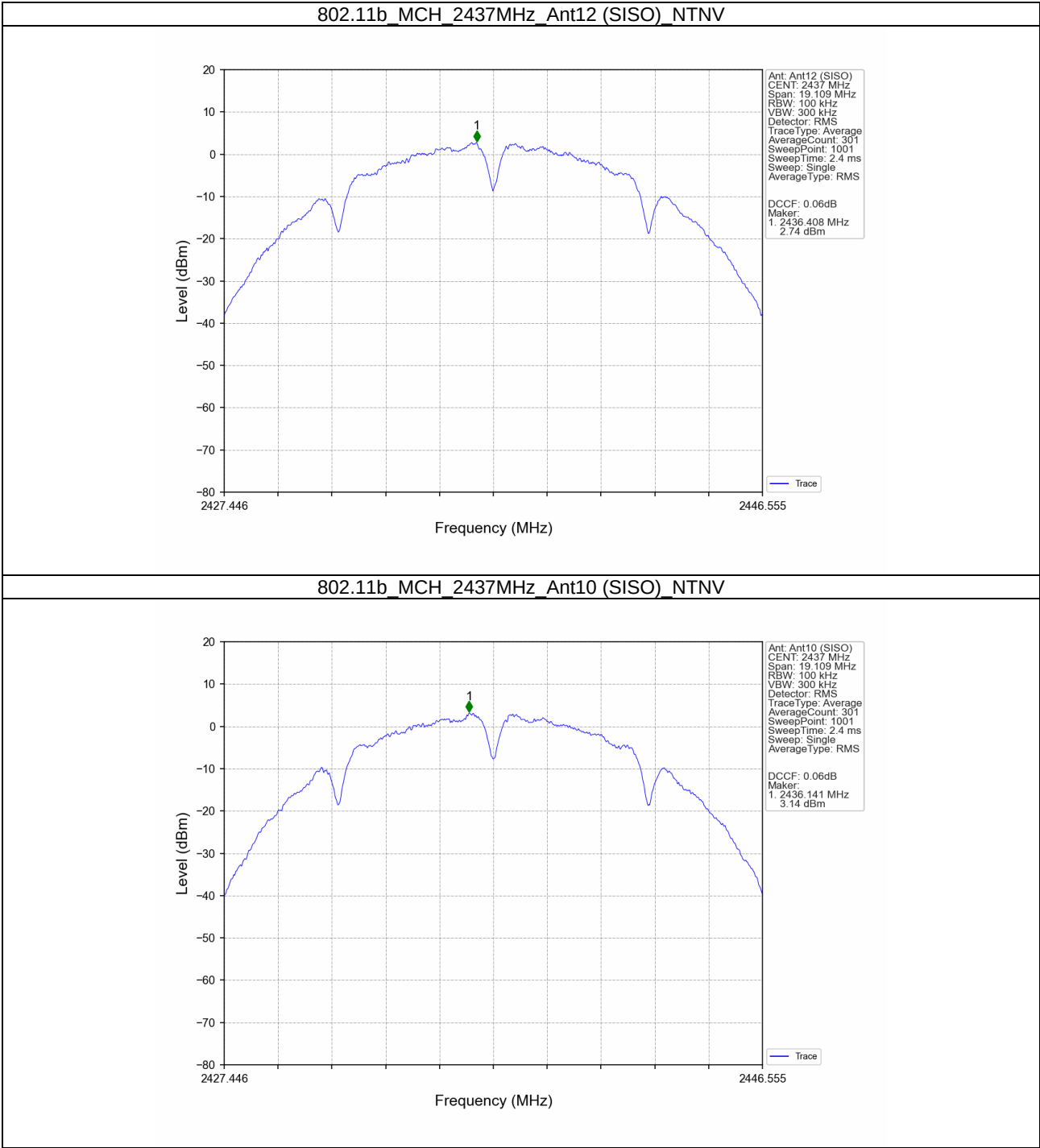
Note1: Antenna Gain: Ant12: -2.70dBi; Ant10: -3.00dBi;

Note2: Directional Gain: -2.7dBi

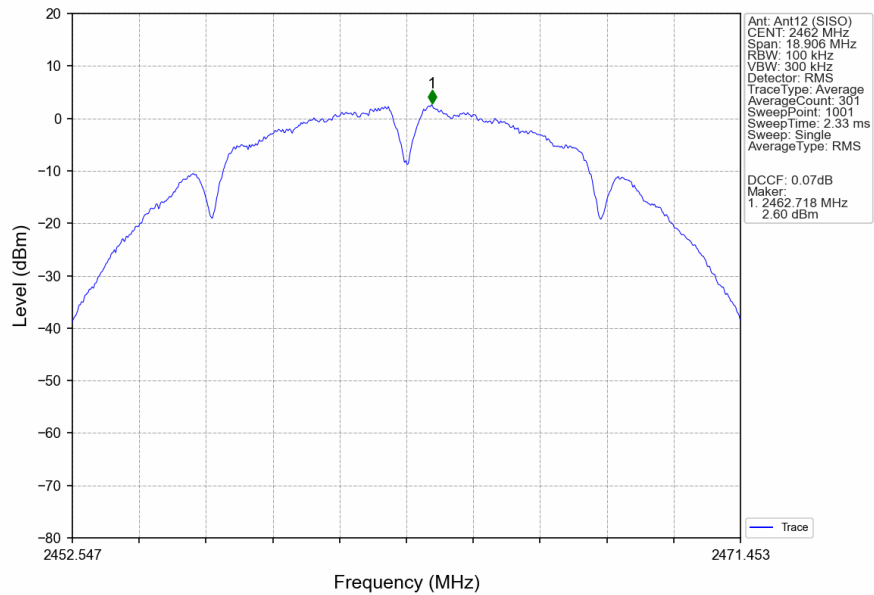
4.2 Test Graph

4.2.1 PSD

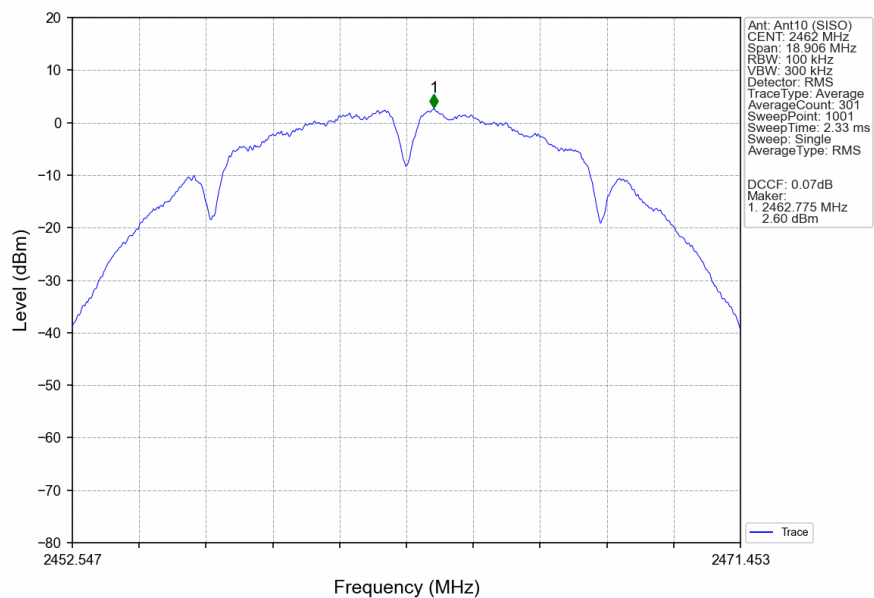




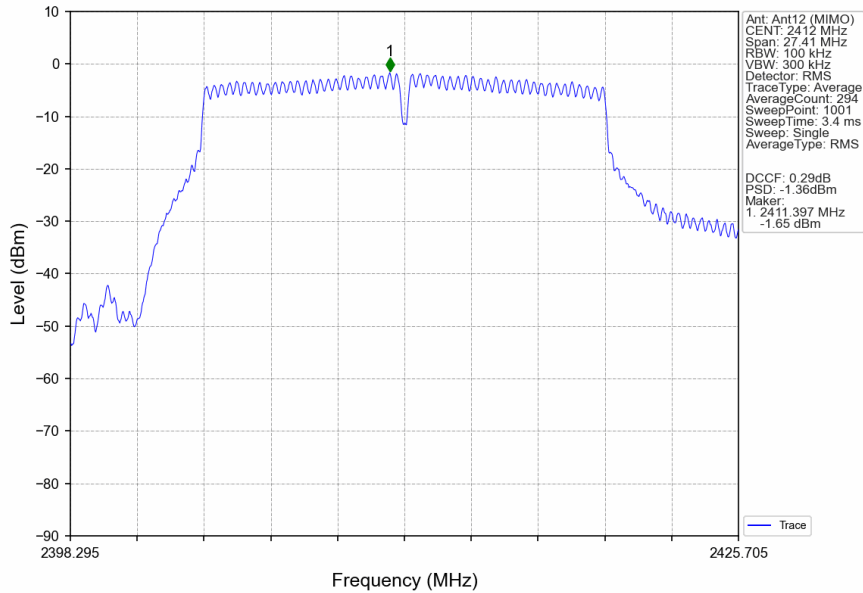
802.11b_HCH_2462MHz_Ant12 (SISO)_NTNV



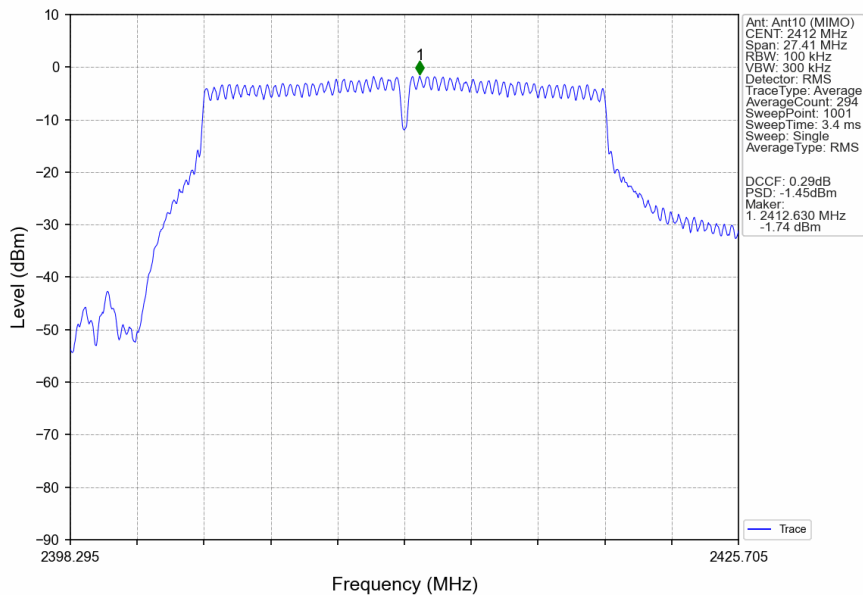
802.11b_HCH_2462MHz_Ant10 (SISO)_NTNV



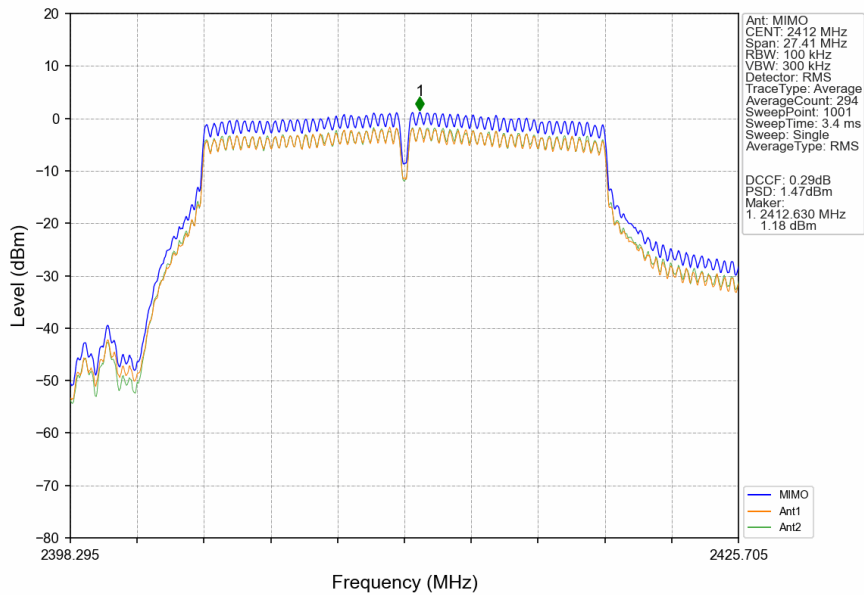
802.11g_LCH_2412MHz_Ant12 (MIMO)_NTNV



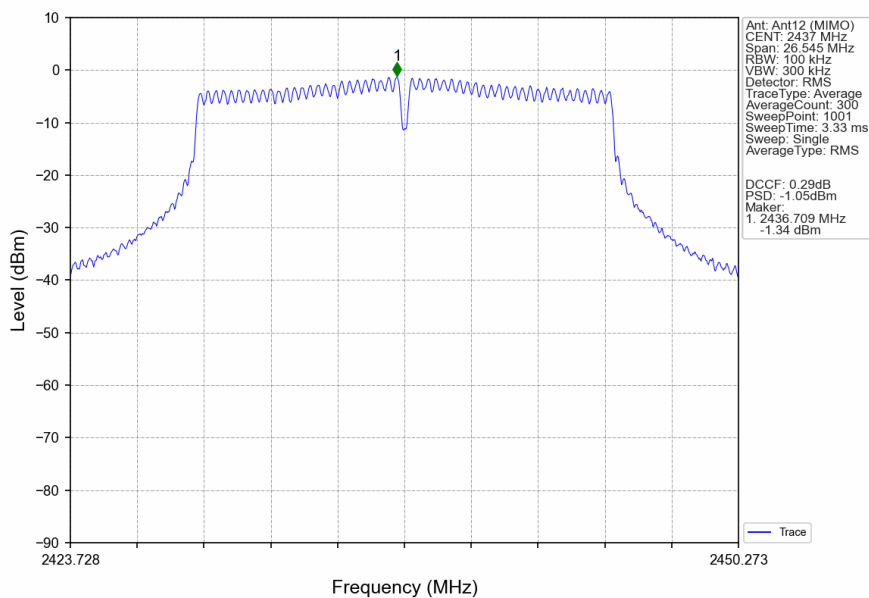
802.11g_LCH_2412MHz_Ant10 (MIMO)_NTNV



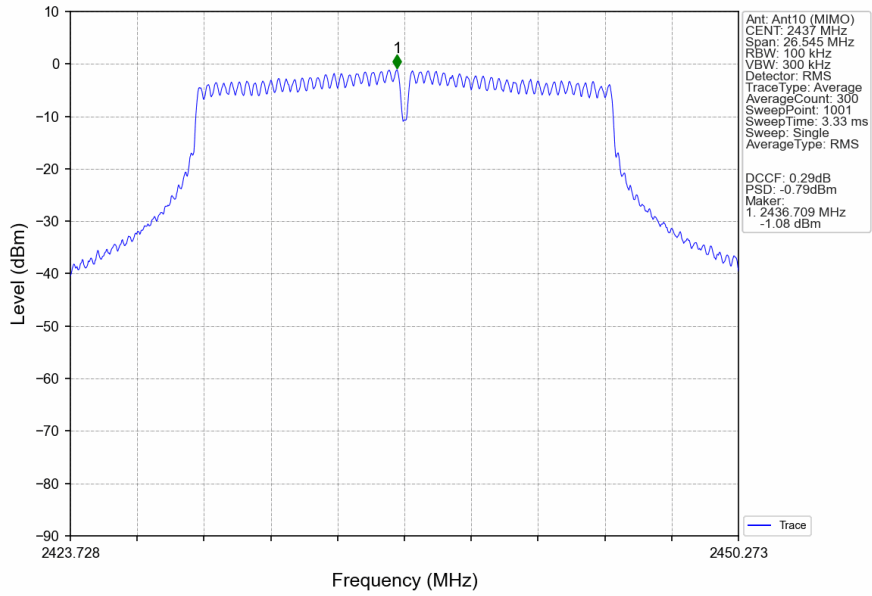
802.11g_LCH_2412MHz_MIMO_NTNV



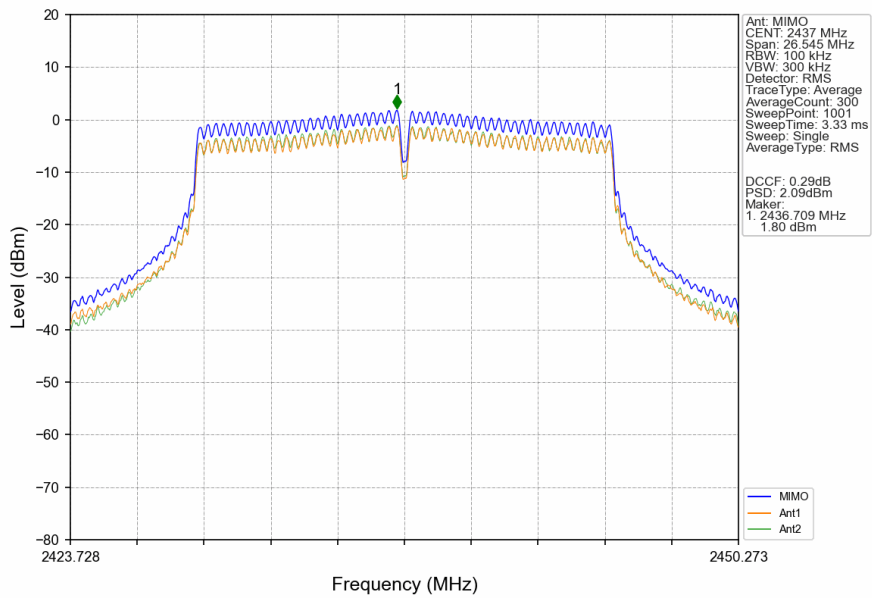
802.11g_MCH_2437MHz_Ant12 (MIMO) NTN



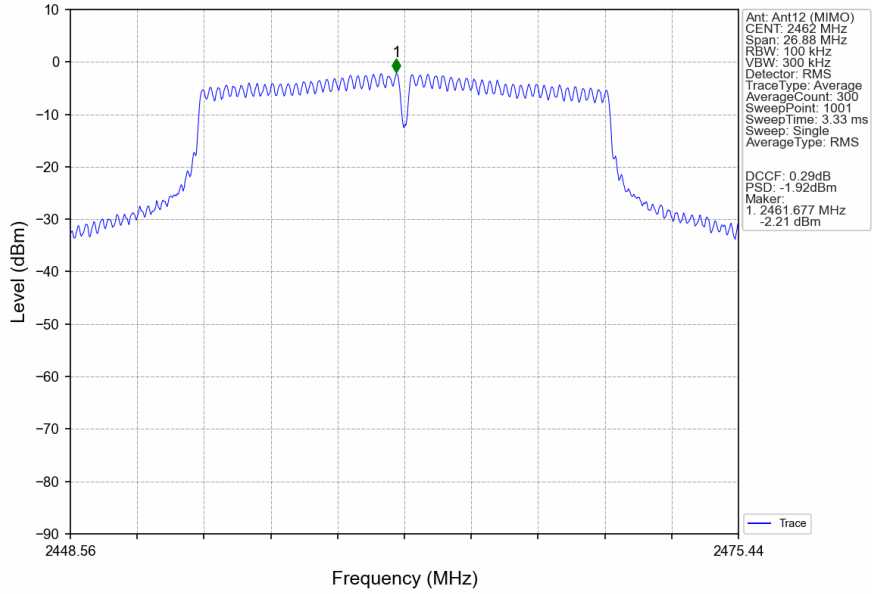
802.11g_MCH_2437MHz_Ant10 (MIMO)_NTNV



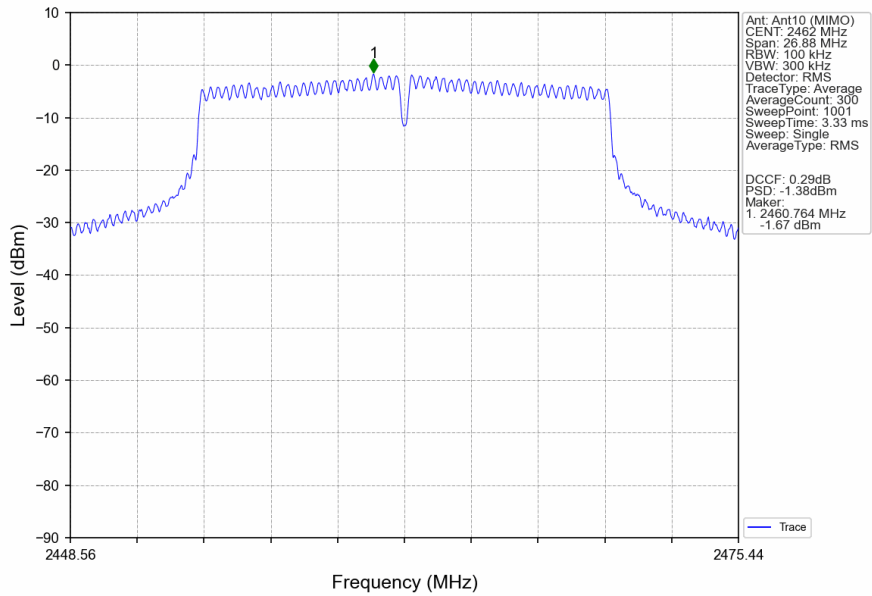
802.11g_MCH_2437MHz_MIMO_NTNV



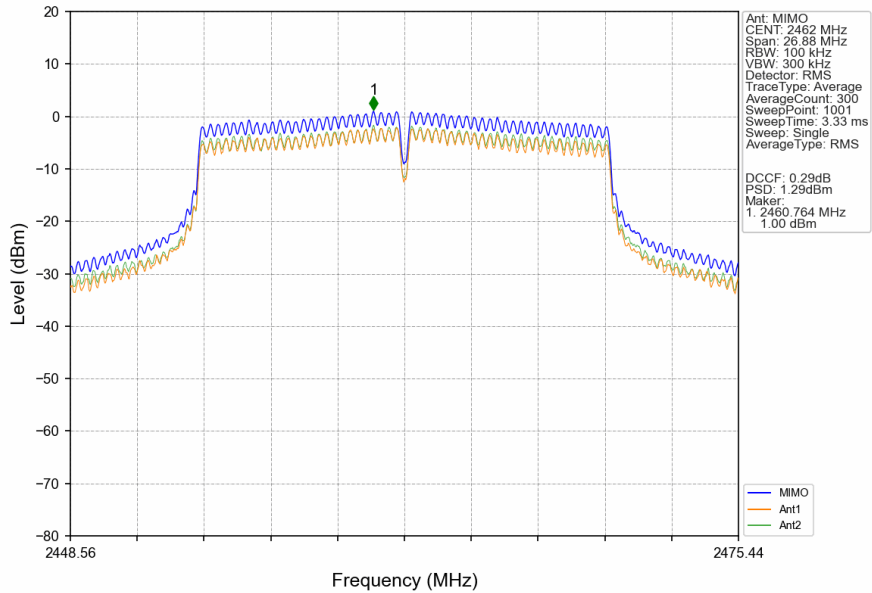
802.11g_HCH_2462MHz_Ant12 (MIMO)_NTNV



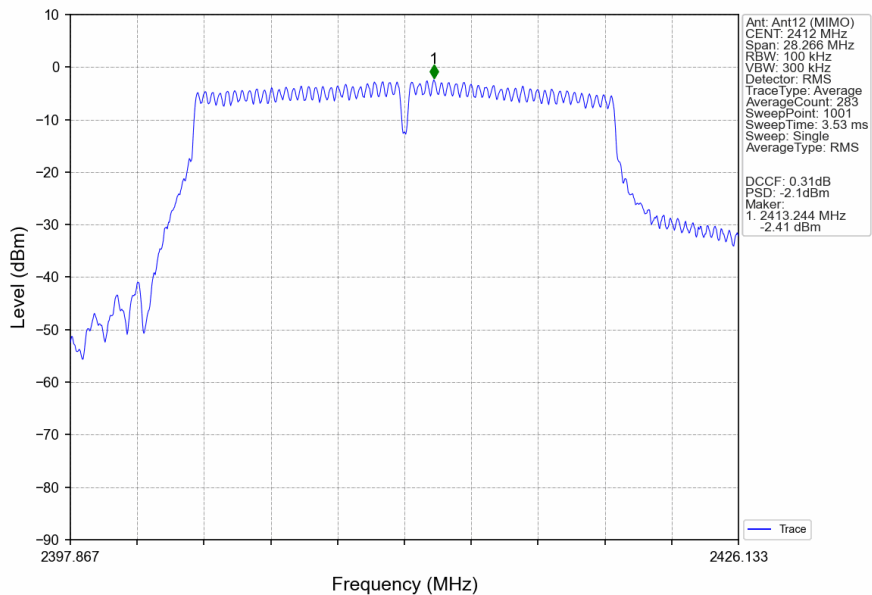
802.11g_HCH_2462MHz_Ant10 (MIMO)_NTNV



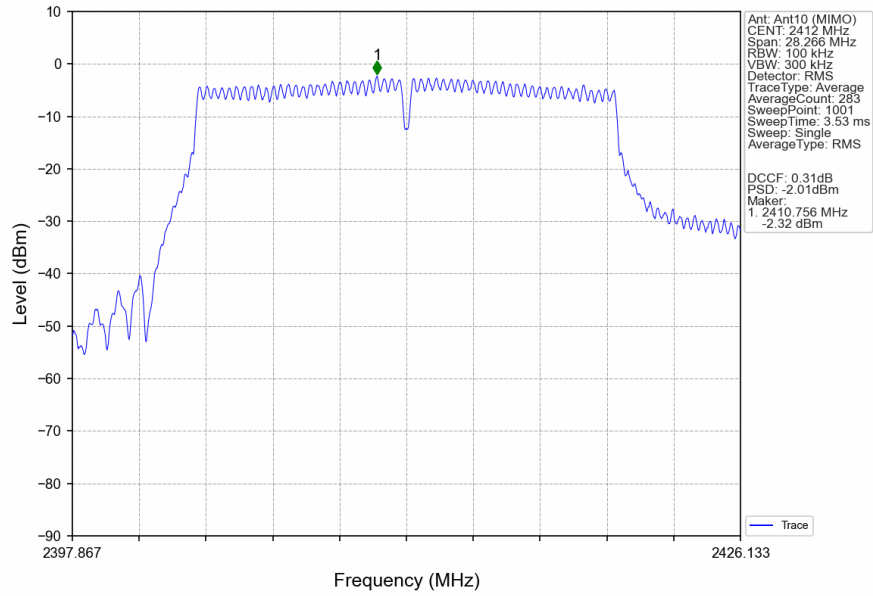
802.11g_HCH_2462MHz_MIMO_NTNV



802.11n(HT20)_LCH_2412MHz_Ant12 (MIMO)_NTNV



802.11n(HT20)_LCH_2412MHz_Ant10 (MIMO)_NTNV



802.11n(HT20)_LCH_2412MHz_MIMO_NTNV

