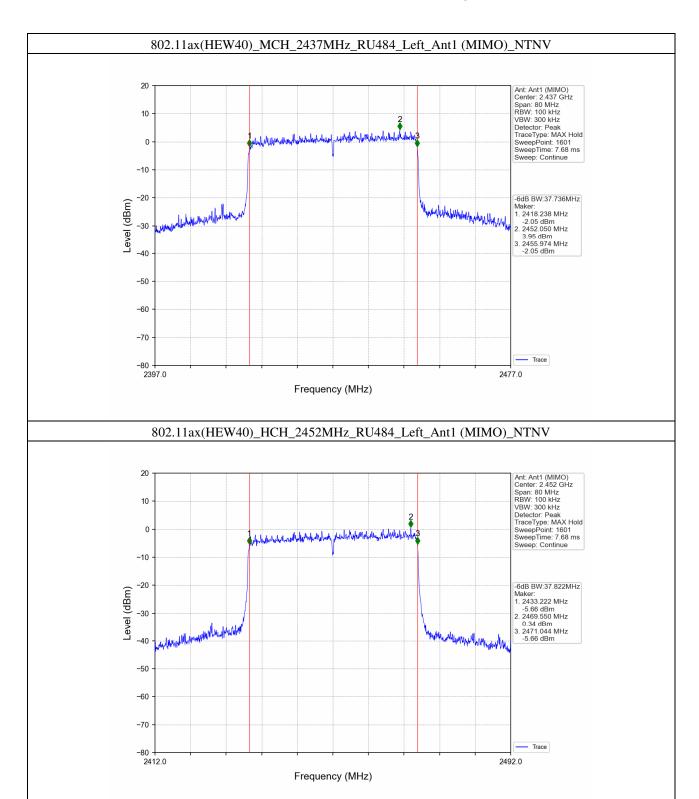


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3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

NA1 -	TX	Frequency (MHz)	RU	RU	Measured Peak Output Power (dBm)				
Mode	Туре			Pos	Ant1	Ant2	Sum	Limit	Verdict
802.11b	SISO	2412	/	/	17.65	16.63	/	<=30	Pass
		2437	/	/	17.63	16.96	/	<=30	Pass
		2462	/	/	17.77	17.05	/	<=30	Pass
	SISO	2412	/	/	16.25	15.87	/	<=30	Pass
802.11g		2437	/	/	16.28	16.31	/	<=30	Pass
		2462	/	/	14.63	14.90	/	<=30	Pass
000 44	MIMO	2412	/	/	16.36	15.67	19.04	<=30	Pass
802.11n (HT20)		2437	/	/	17.01	17.05	20.04	<=30	Pass
		2462	/	/	16.72	16.99	19.87	<=30	Pass
000 44	MIMO	2422	/	/	13.61	13.43	16.53	<=30	Pass
802.11n (HT40)		2437	/	/	17.18	16.90	20.05	<=30	Pass
(11140)		2452	/	/	13.45	13.24	16.36	<=30	Pass
	МІМО	2412	RU242	Left	16.97	16.79	19.89	<=30	Pass
802.11ax (HEW20)		2437	RU242	Left	16.71	17.01	19.87	<=30	Pass
		2462	RU242	Left	16.97	17.23	20.11	<=30	Pass
802.11ax (HEW40)	МІМО	2422	RU484	Left	13.00	12.79	15.91	<=30	Pass
		2437	RU484	Left	16.91	16.83	19.88	<=30	Pass
		2452	RU484	Left	13.17	12.99	16.09	<=30	Pass

Note1: Antenna Gain: Ant1: -2.50dBi; Ant2: -2.50dBi;

Note2: Directional Gain=G_{Ant}+10log (N_{Ant}) dBi = -2.50+10log (2) dBi = 0.51dBi.



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4. Maximum Power Spectral Density

4.1 PSD

4.1.1 Test Result

Mada	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/3kHz)				Vardiet	
Mode					Ant1	Ant2	MIMO	Limit	Verdict	
802.11b	SISO	2412	/	/	-3.05	-3.13	/	<=8	Pass	
		2437	/	/	-2.50	-2.05	/	<=8	Pass	
		2462	/	/	-1.95	-2.90	/	<=8	Pass	
802.11g	SISO	2412	/	/	-7.23	-7.68	/	<=8	Pass	
		2437	/	/	-7.24	-6.65	/	<=8	Pass	
		2462	/	/	-9.16	-8.79	/	<=8	Pass	
	MIMO	2412	/	/	-6.38	-7.05	-3.80	<=8	Pass	
802.11n (HT20)		2437	/	/	-6.15	-4.81	-3.08	<=8	Pass	
(11120)		2462	/	/	-5.67	-5.47	-3.41	<=8	Pass	
802.11n (HT40)	MIMO	2422	/	/	-12.19	-13.55	-10.56	<=8	Pass	
		2437	/	/	-9.39	-9.24	-6.42	<=8	Pass	
		2452	/	/	-12.92	-10.41	-9.32	<=8	Pass	
802.11ax (HEW20)	MIMO		2412	RU242	Left	-7.12	-6.99	-4.30	<=8	Pass
		2437	RU242	Left	-6.30	-6.44	-4.49	<=8	Pass	
		2462	RU242	Left	-6.46	-6.49	-3.69	<=8	Pass	
802.11ax (HEW40)	MIMO	2422	RU484	Left	-13.07	-12.23	-9.72	<=8	Pass	
		2437	RU484	Left	-9.59	-10.28	-7.49	<=8	Pass	
		2452	RU484	Left	-14.24	-14.20	-11.88	<=8	Pass	

Note1: Antenna Gain: Ant1: -2.50dBi; Ant2: -2.50dBi;

Note2: Directional Gain=G_{Ant}+10log (N_{Ant}) dBi = -2.50+10log (2) dBi = 0.51dBi.



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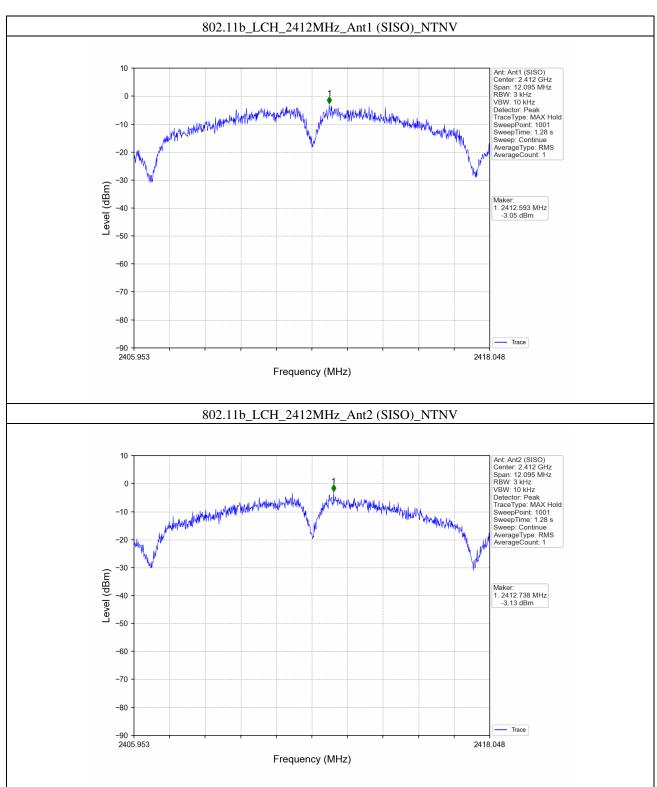
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4.1.2 Test Graph





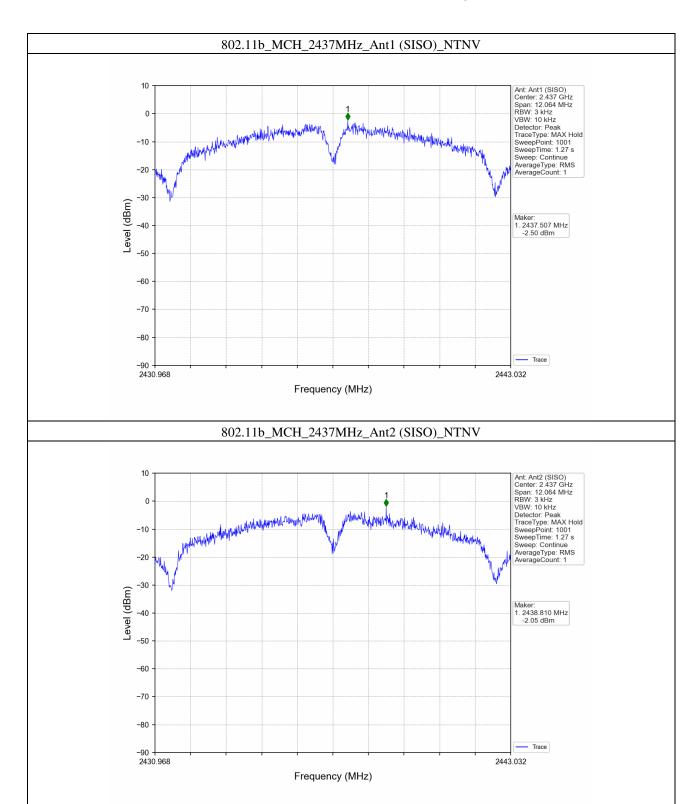
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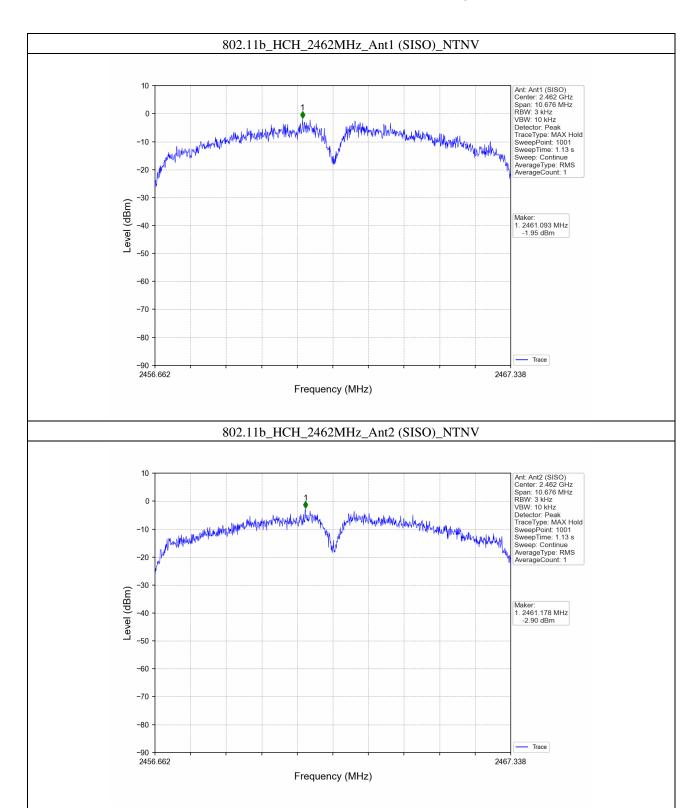
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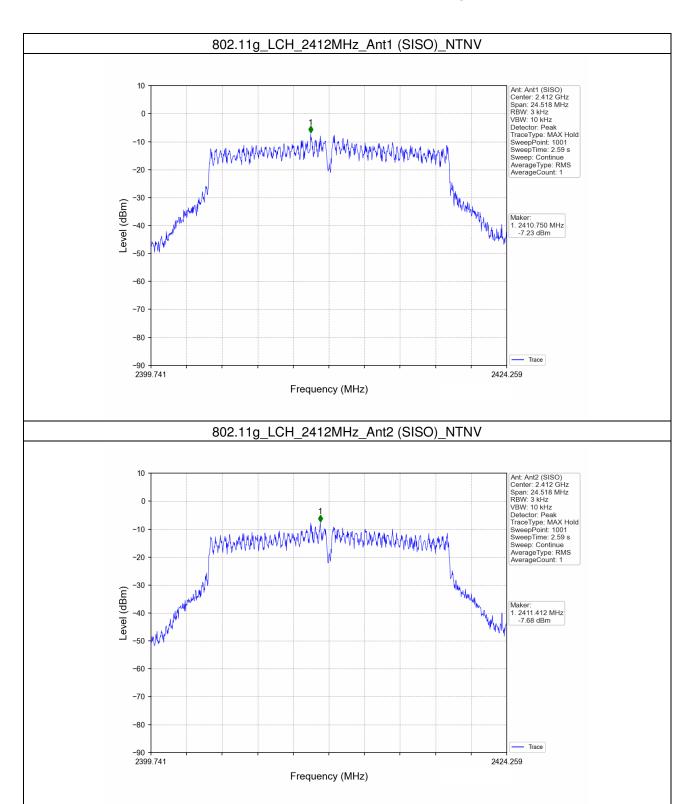
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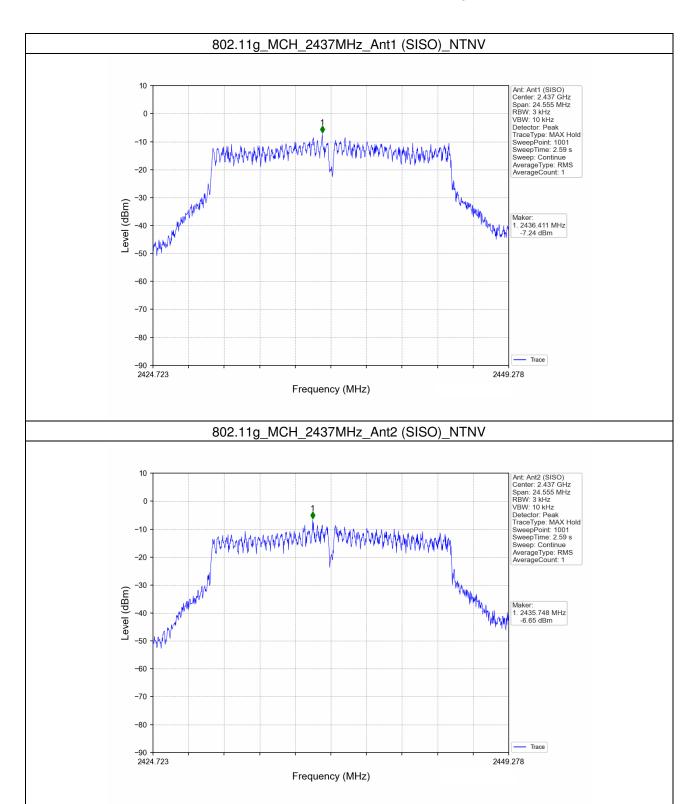
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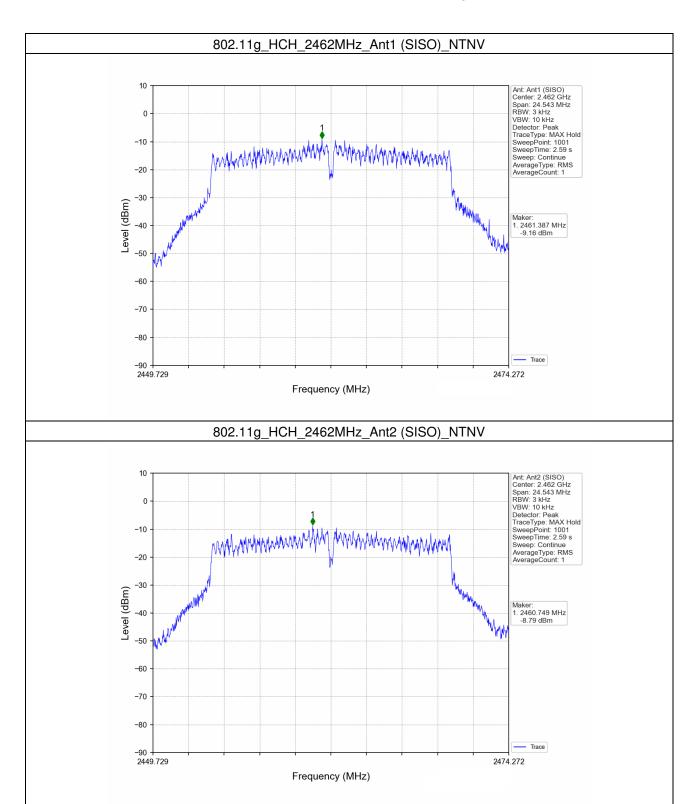
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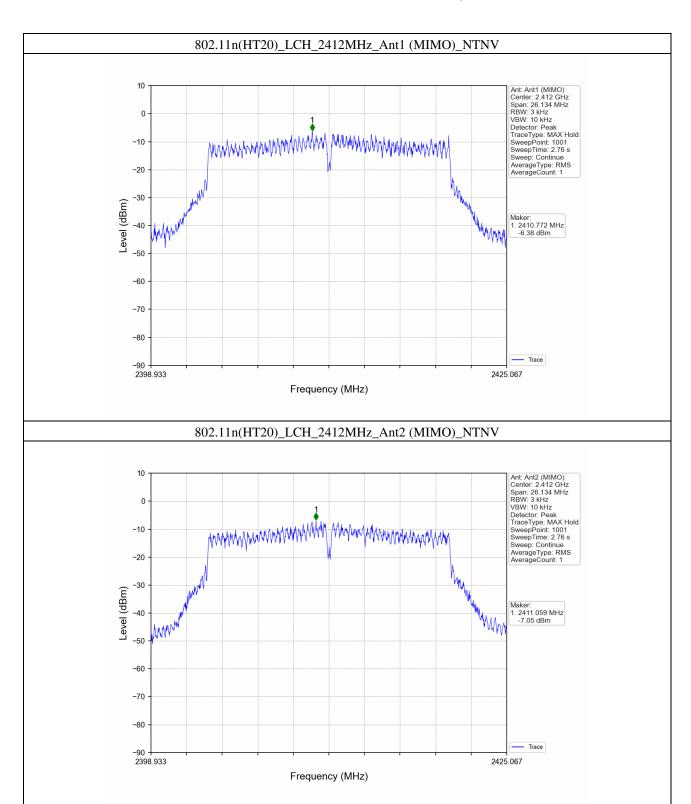
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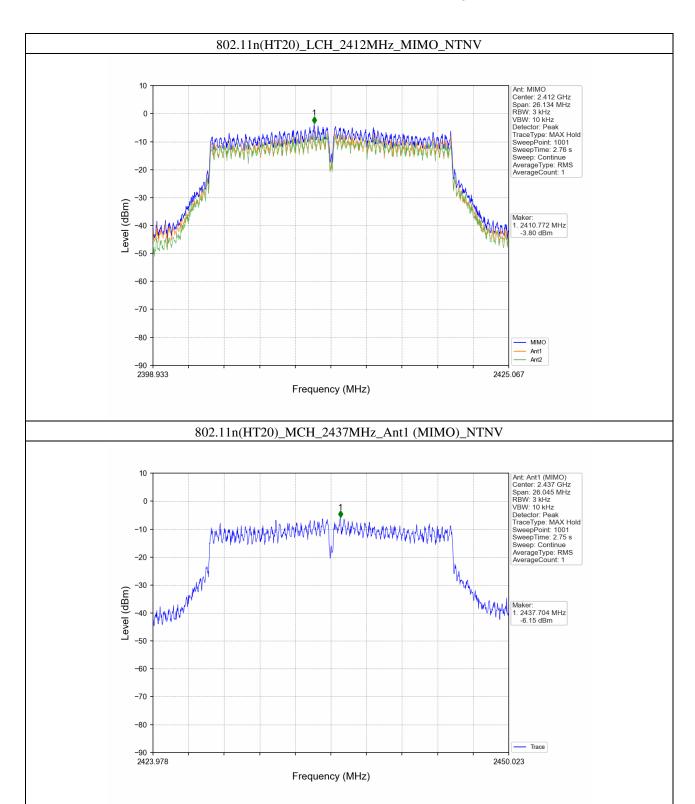
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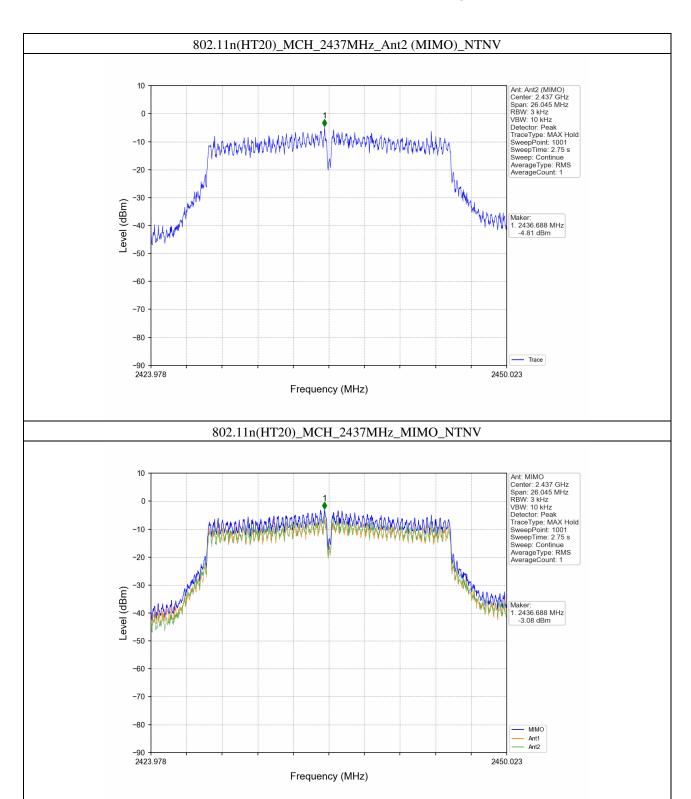
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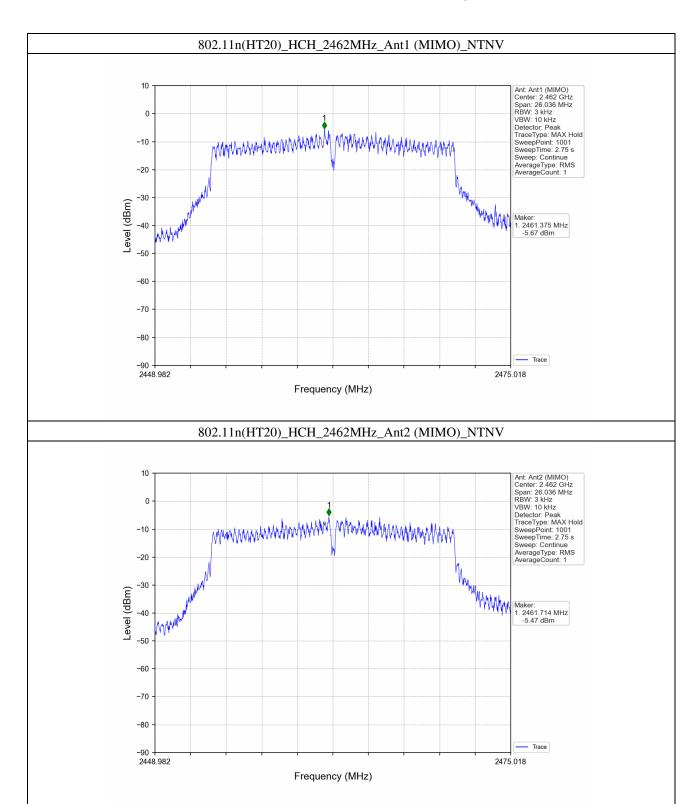
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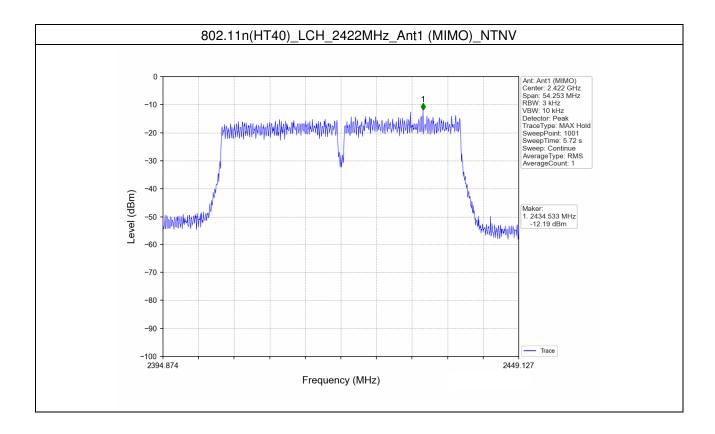
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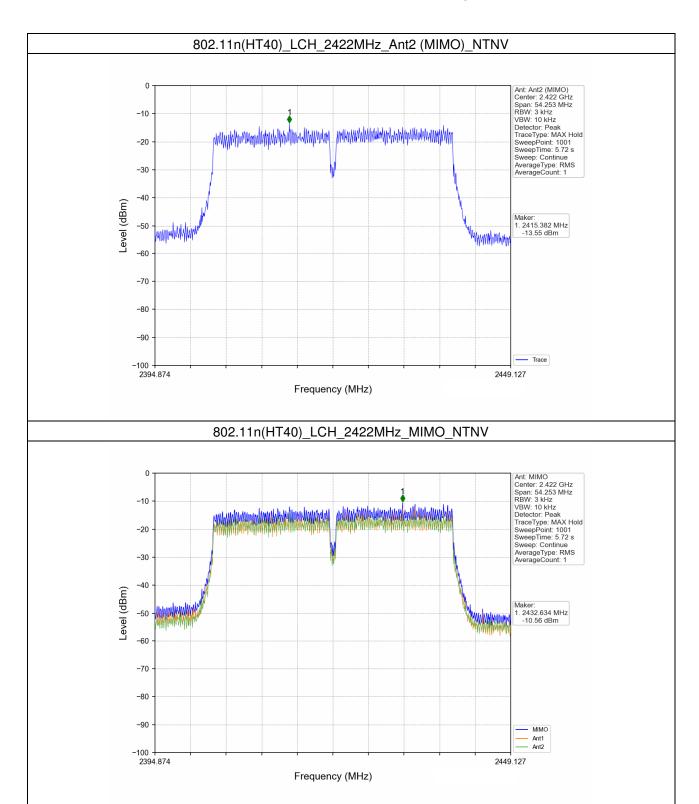
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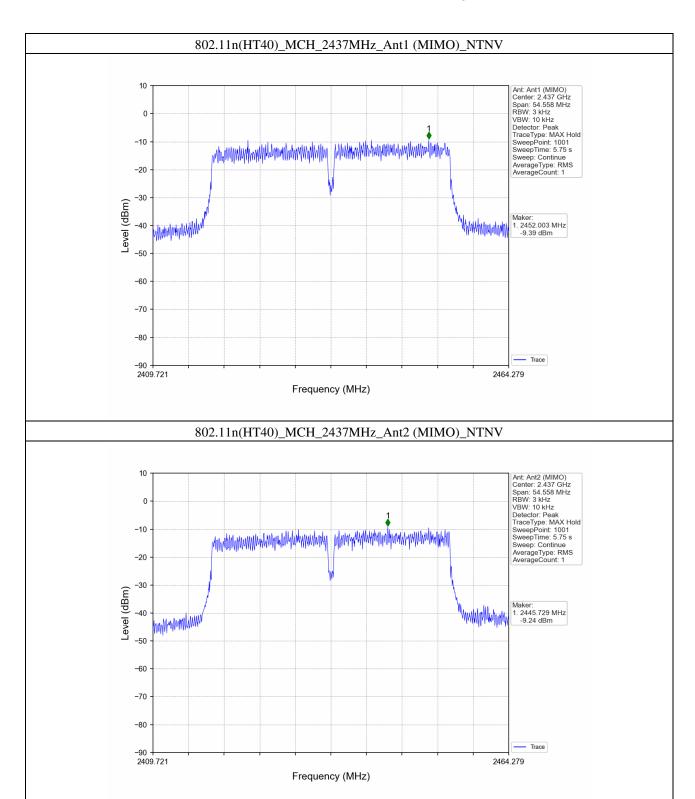
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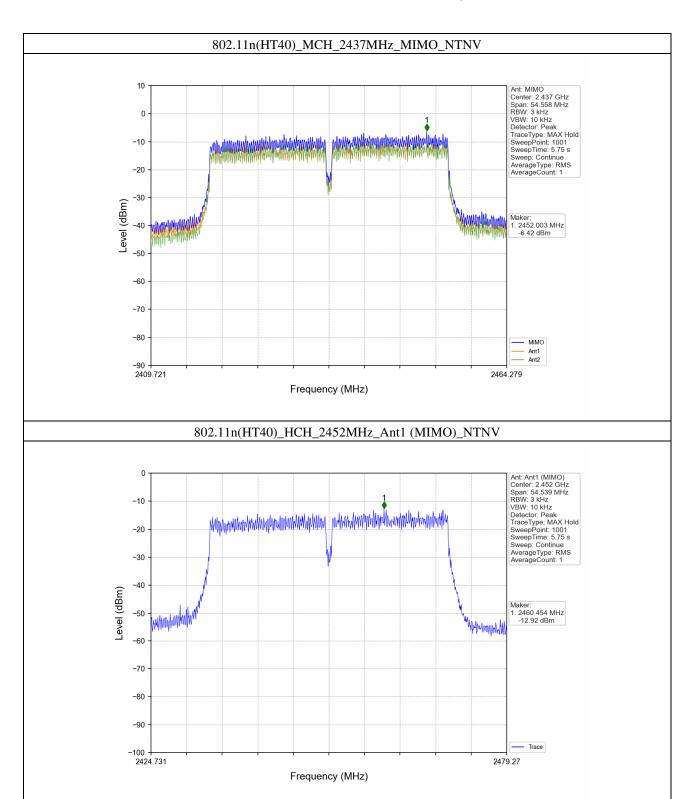
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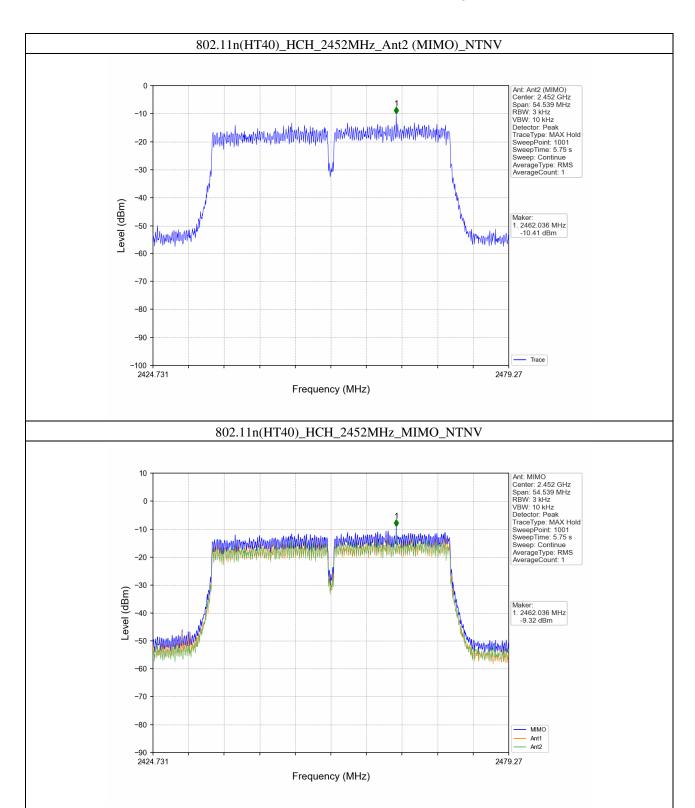
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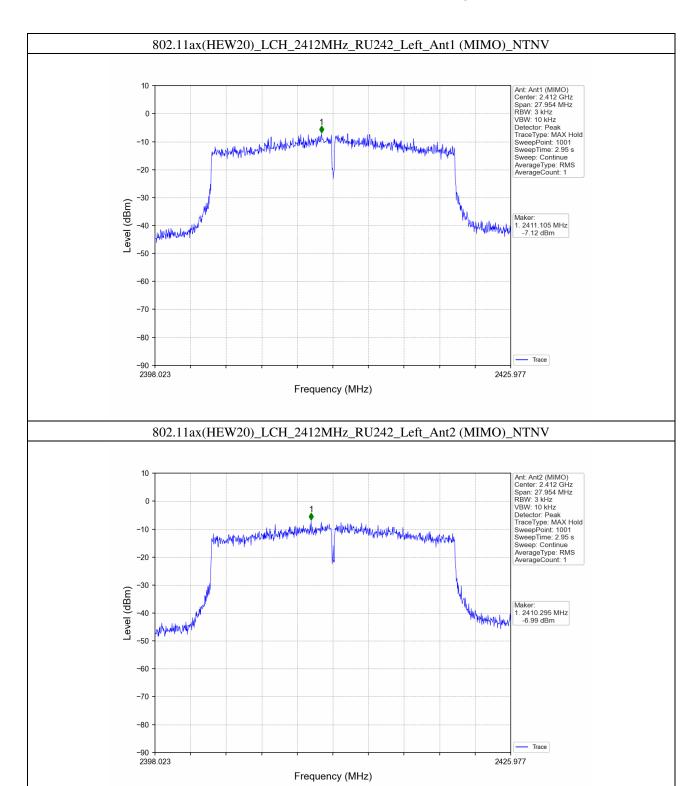
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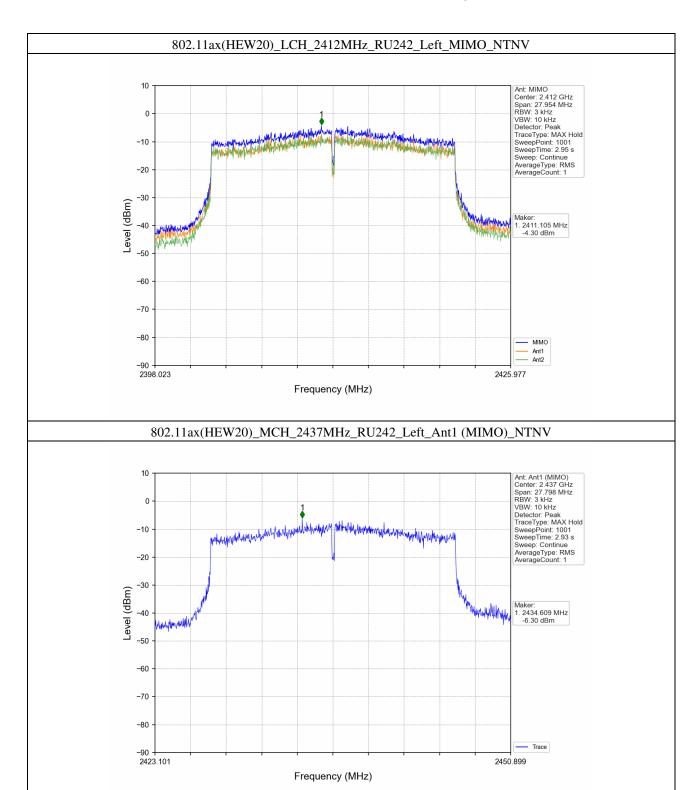
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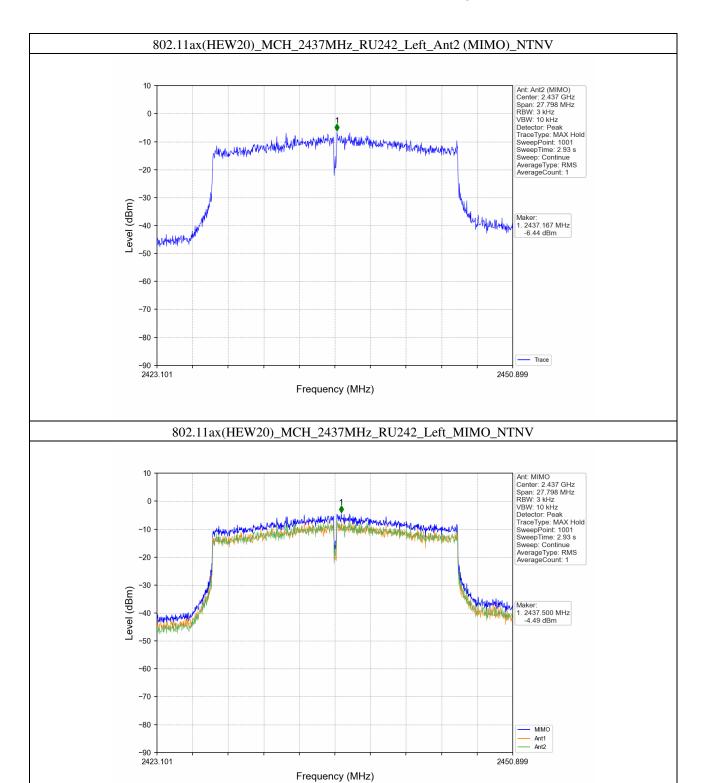
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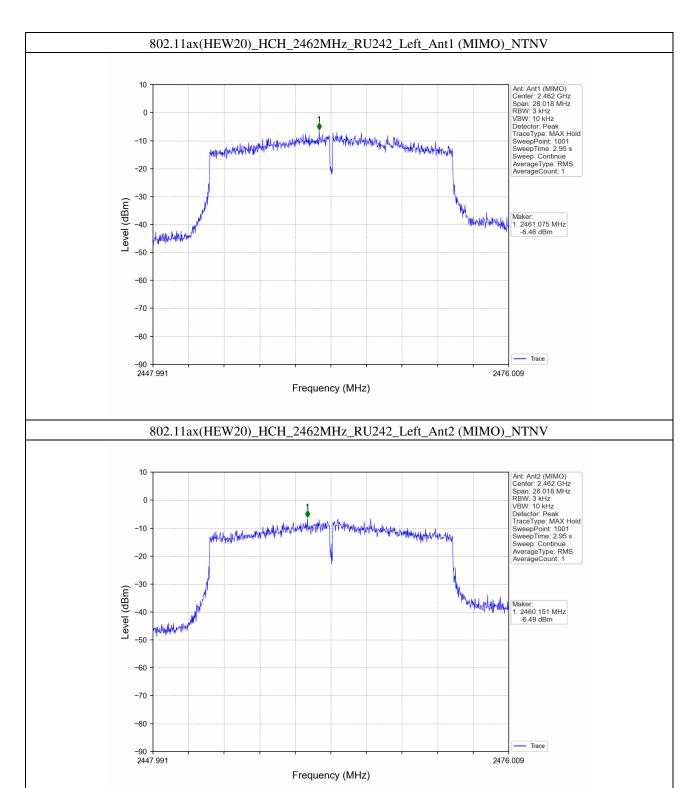
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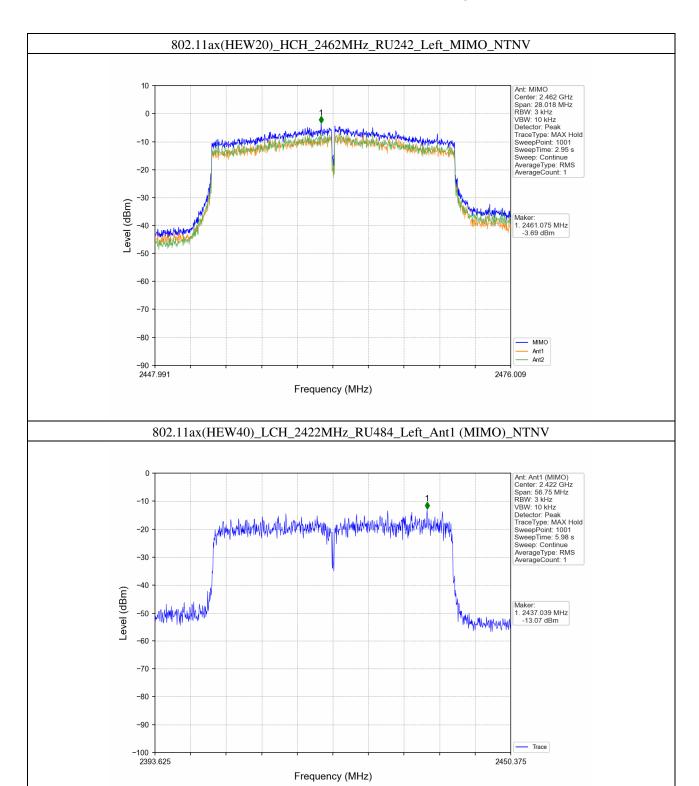
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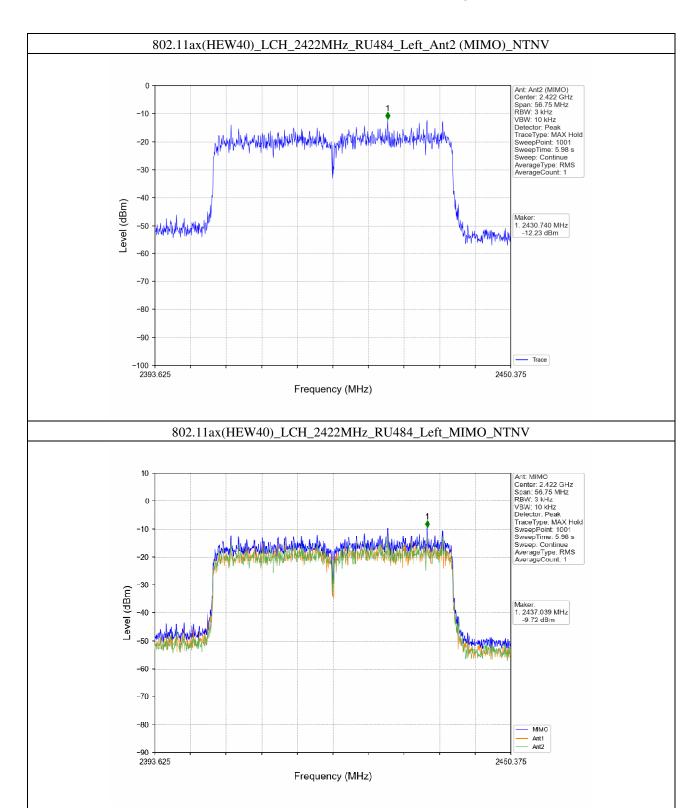
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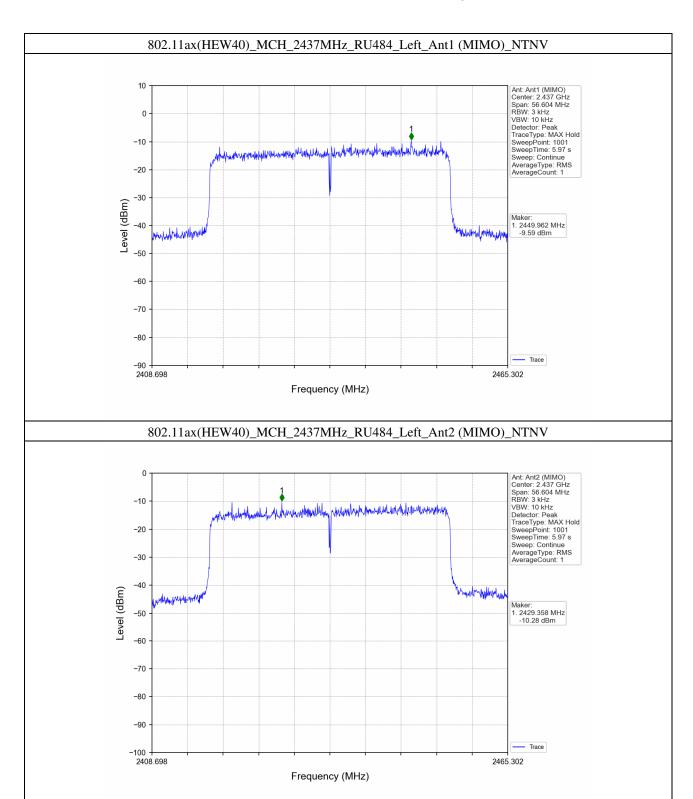
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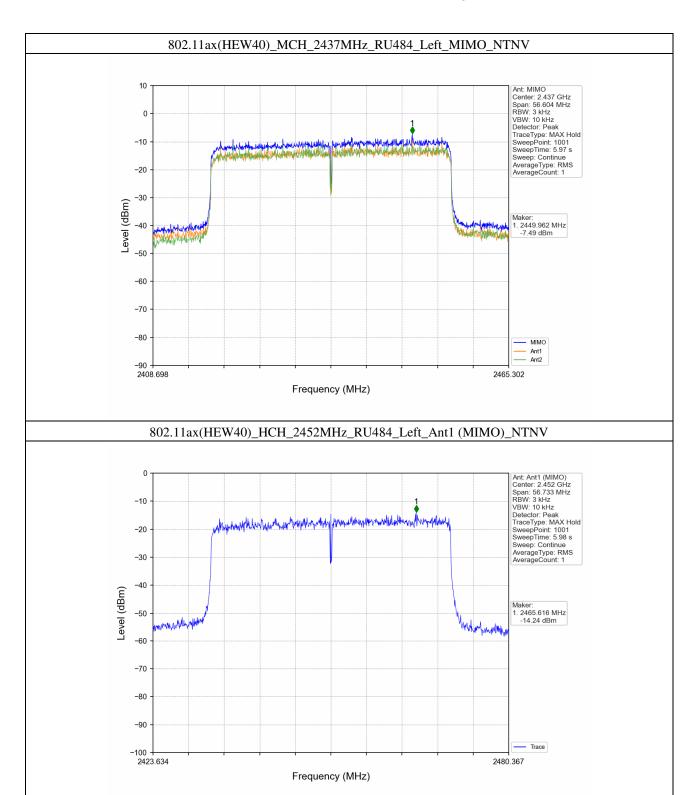
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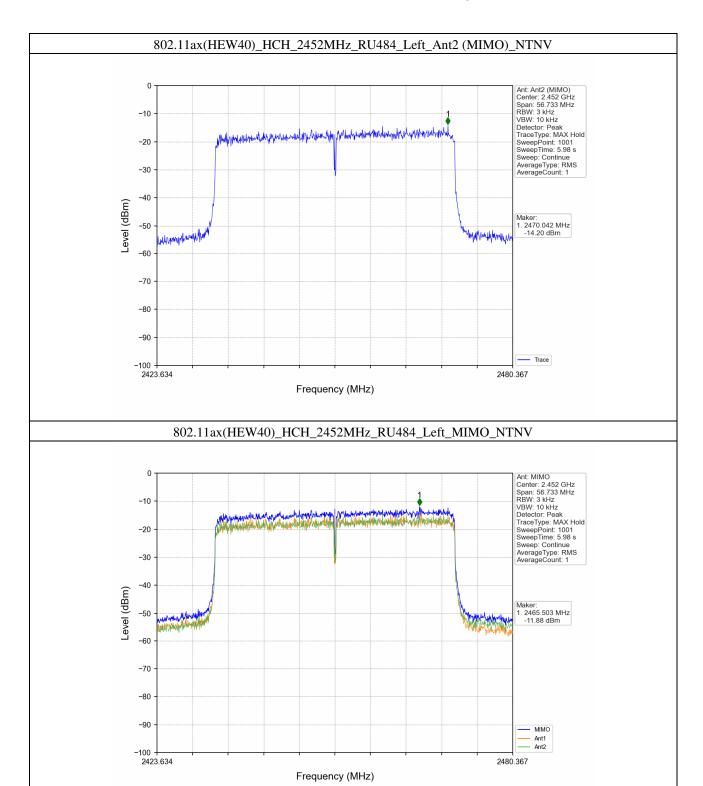
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5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Ref

5.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Ant	Level of Reference (dBm)
		2412	/	/	1	11.47
					2	10.52
		2437	/	/	1	11.39
802.11b	SISO				2	10.98
		2462	/	/	1	11.87
					2	11.26
		2412	/	/	1	6.60
					2	5.57
000 11 =	CICO	2437	/	/	1	6.26
802.11g	SISO				2	6.29
		0400	/	,	1	4.74
		2462		/	2	5.34
	MIMO	2412	/	/	1	6.89
					2	6.69
		2437	/	/	1	7.57
802.11n (HT20)					2	7.77
(H120)			/		1	7.60
		2462			2	7.93
	MIMO	2422	/	/	1	1.95
					2	2.21
802.11n		2437	/	/	1	4.98
(HT40)					2	5.11
		2452	/	/	1	1.23
					2	1.22
802.11ax (HEW20)	MIMO	2412	RU242	Left	1	6.57
					2	6.64
		0.40=	RU242	Left	1	6.99
		2437			2	7.08



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Rev 1.0

SGS-CSTC Standards Technical Services Co., Ltd. **Guangzhou Branch**

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		0460	D11040	1 -44	1	6.69
		2462	RU242	Left	2	6.94
	MIMO	2422	RU484	Left	1	3.04
					2	2.98
802.11ax (HEW40)		2437	RU484	Left	1	3.94
					2	4.20
		2452	RU484	Left	1	0.31
					2	0.35

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.



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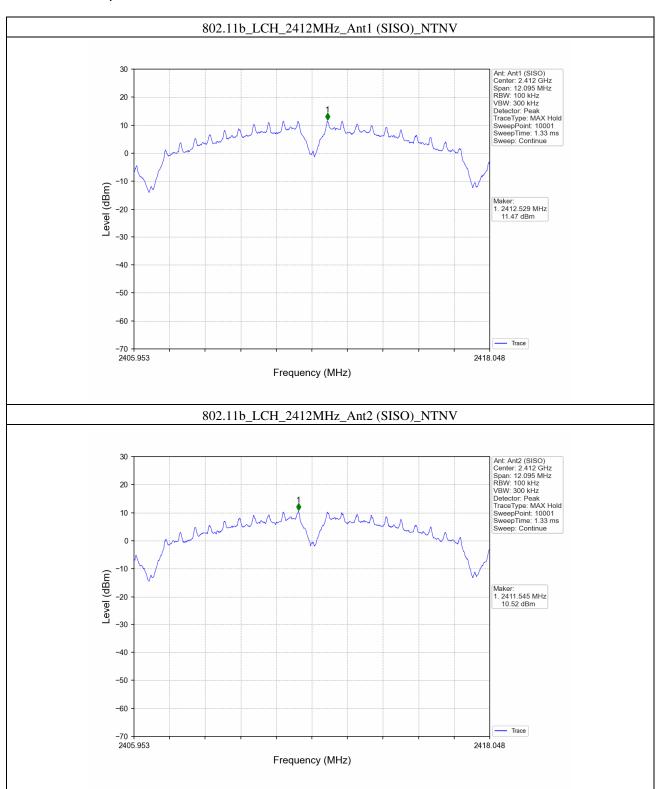
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5.1.2 Test Graph





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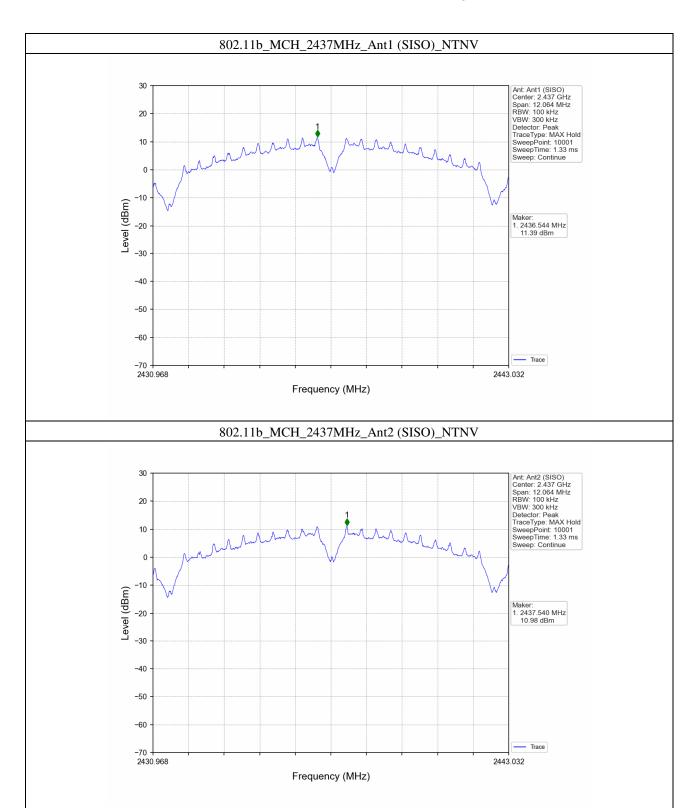
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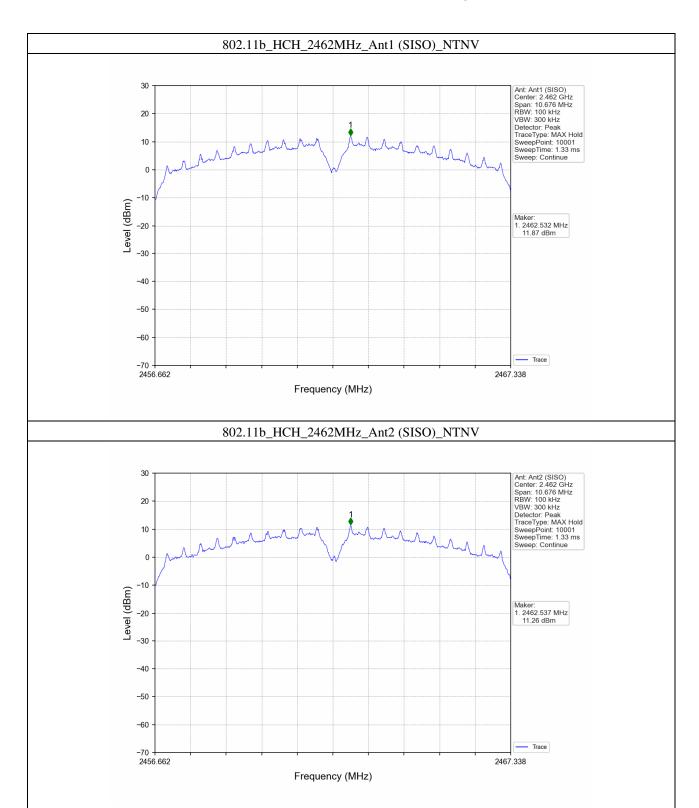
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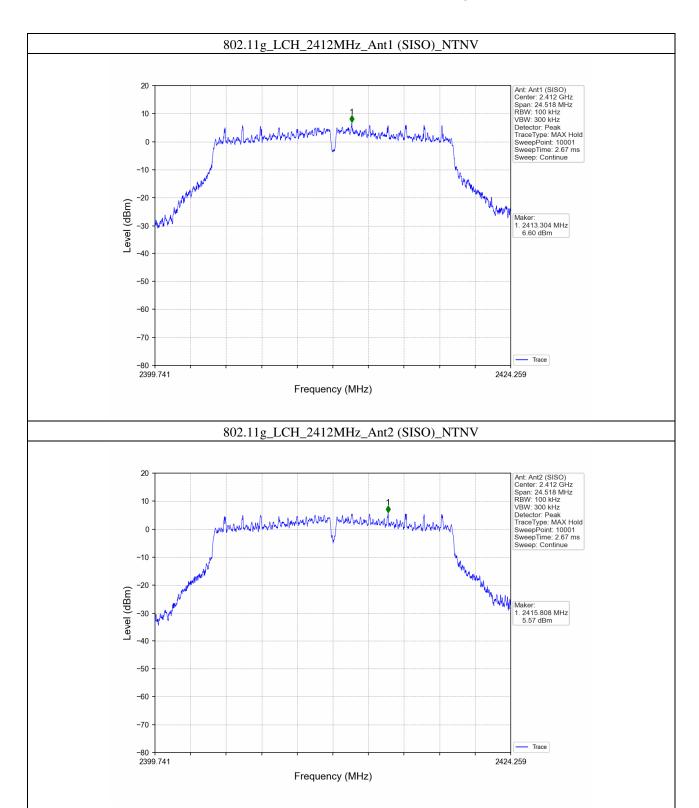
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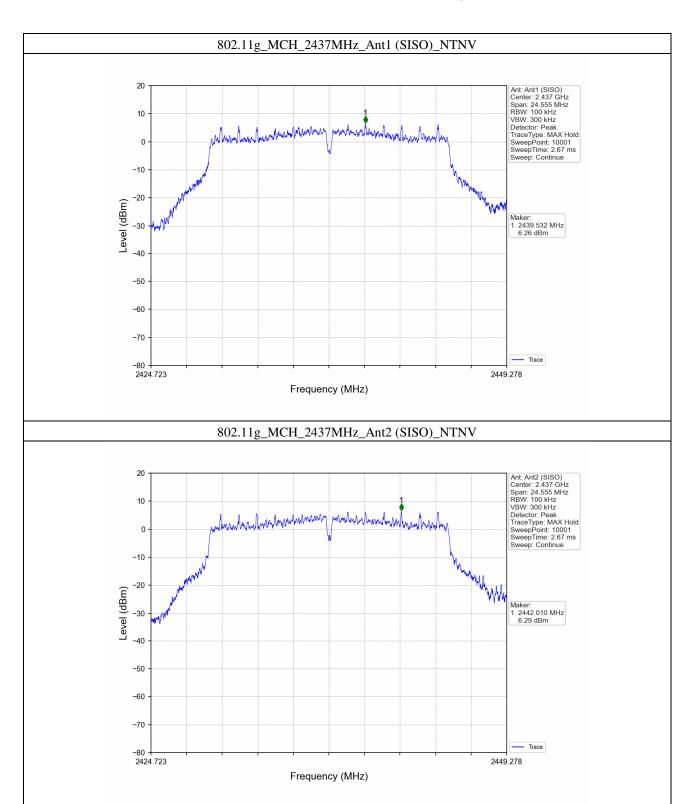
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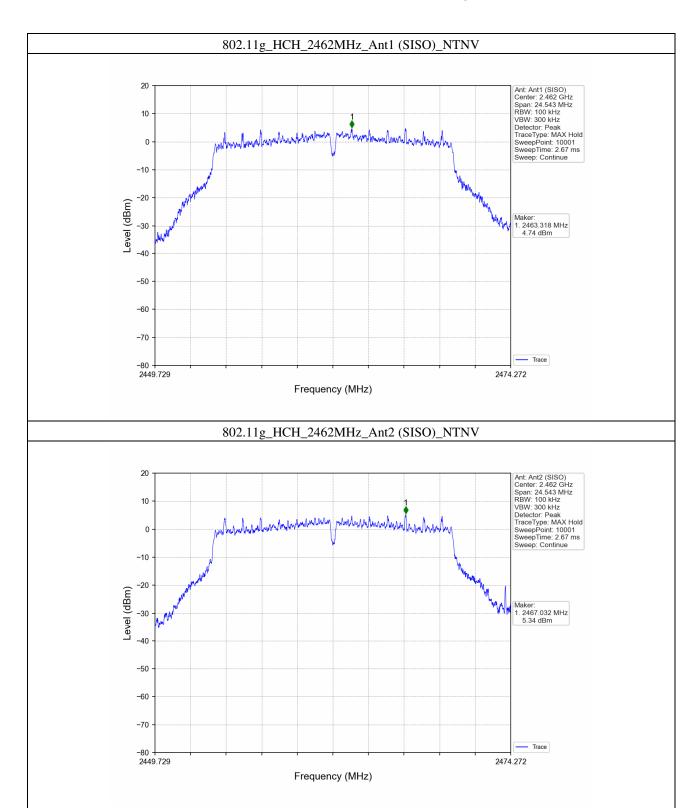
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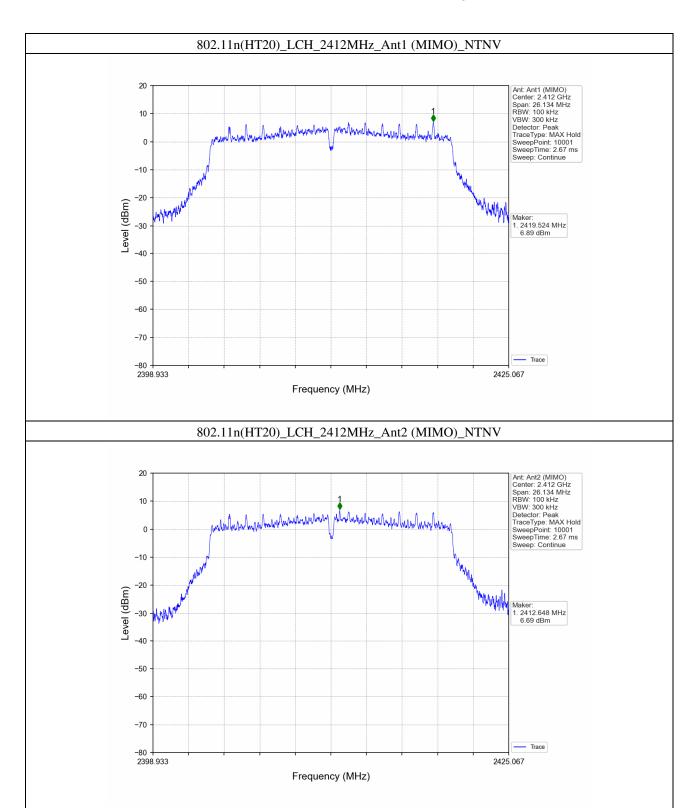
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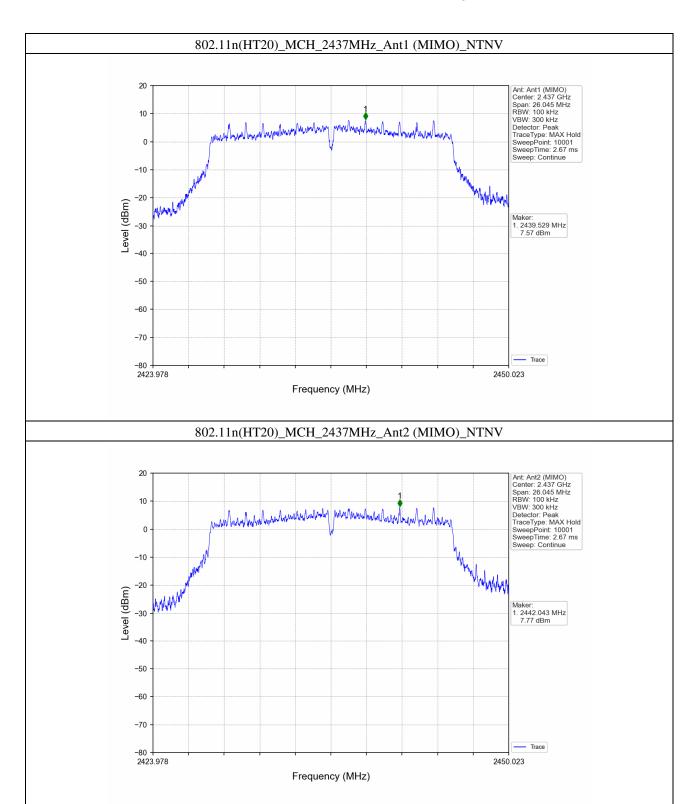
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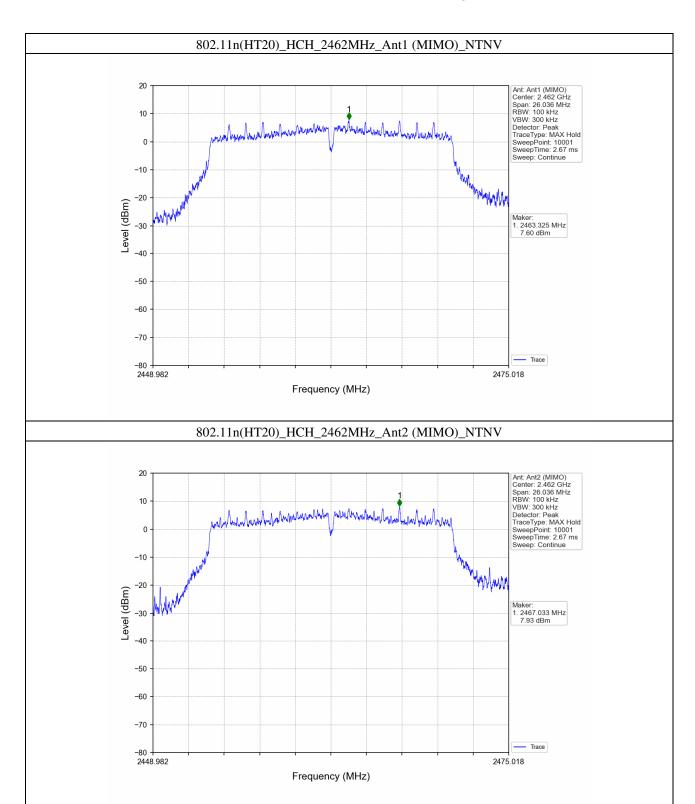
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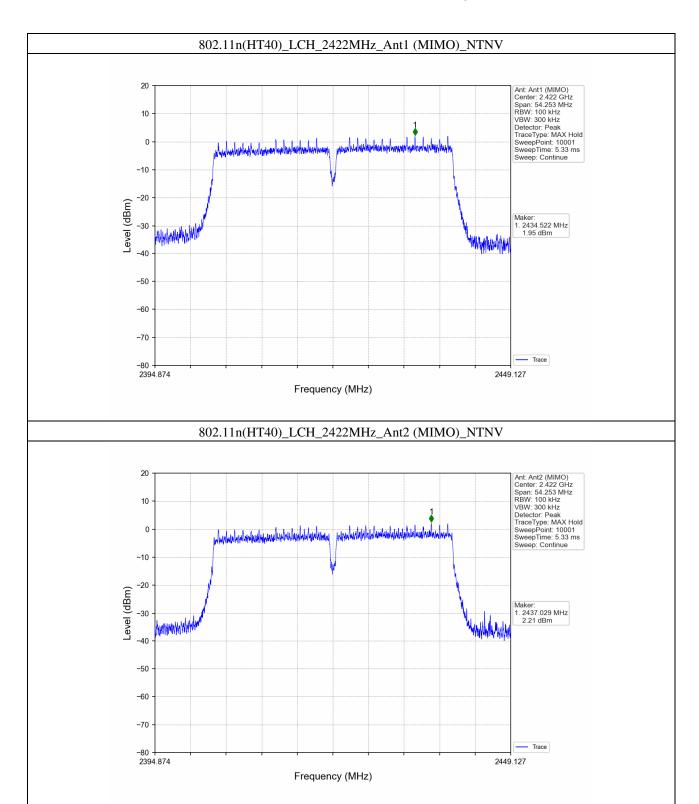
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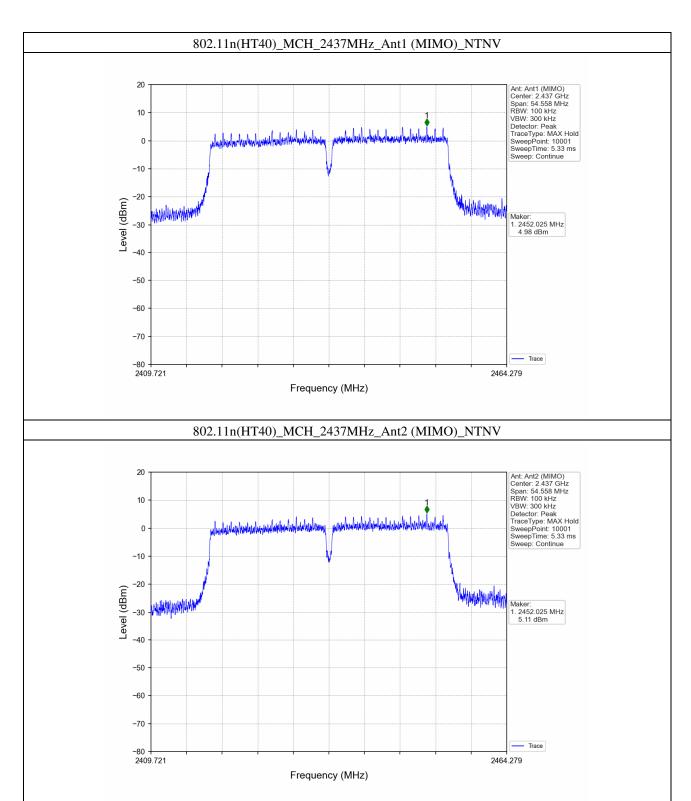
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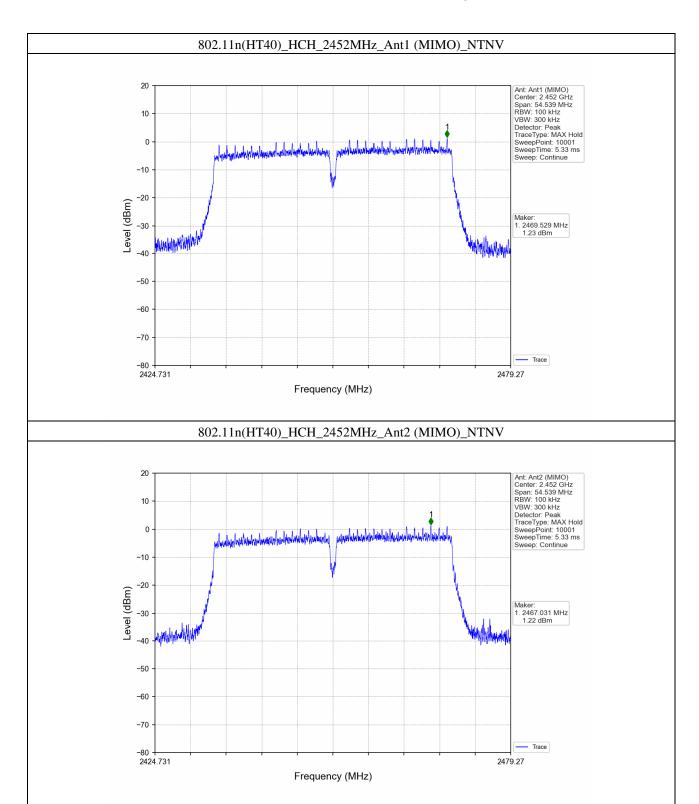
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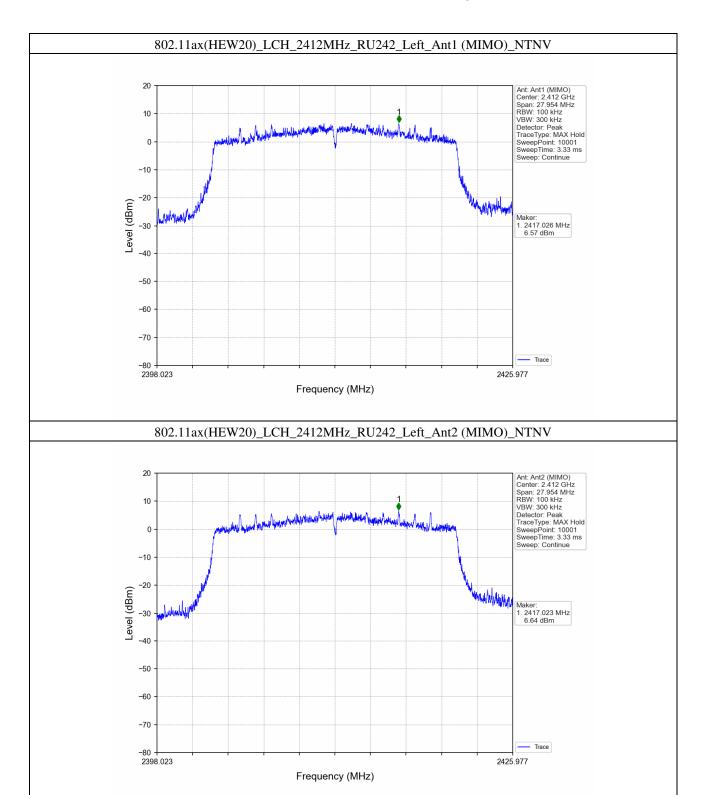
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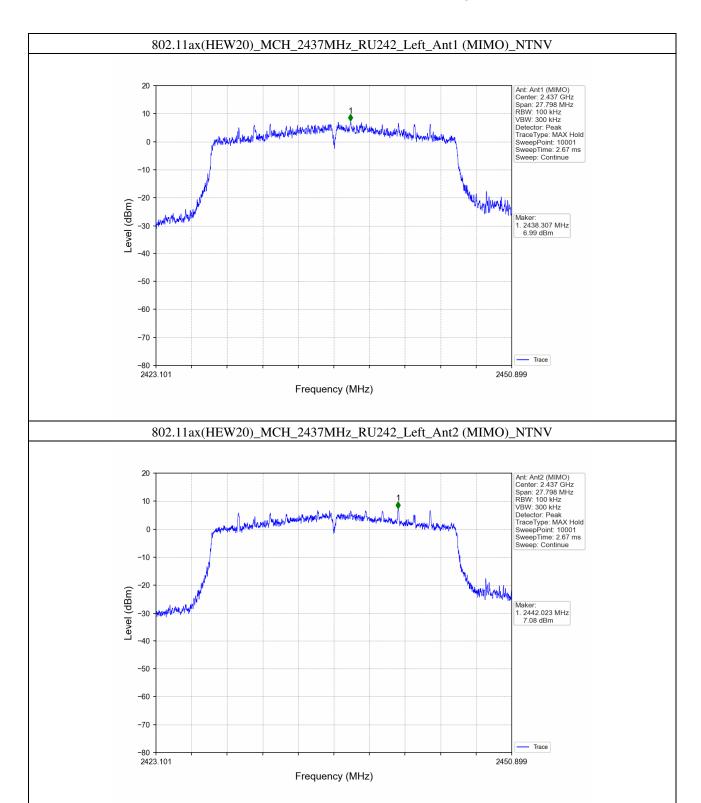
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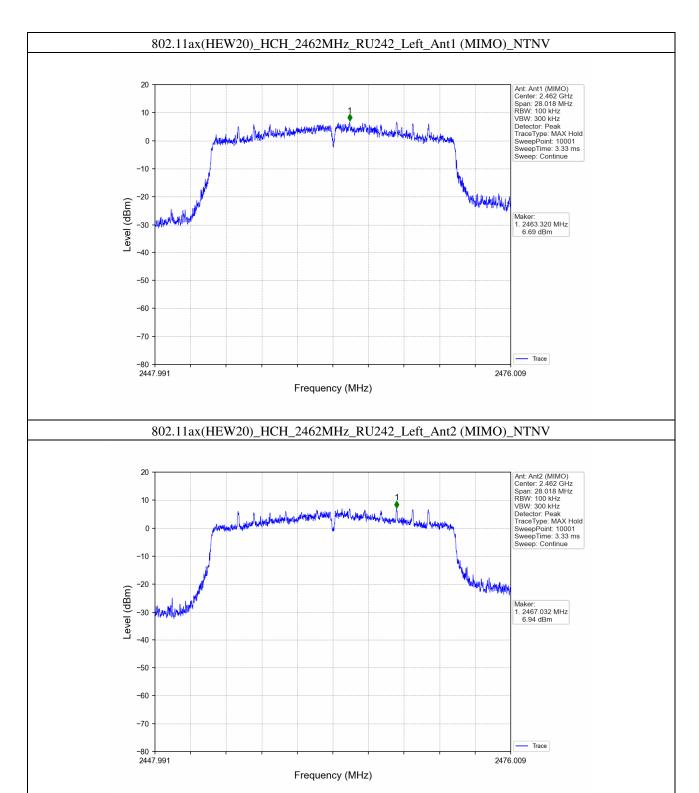
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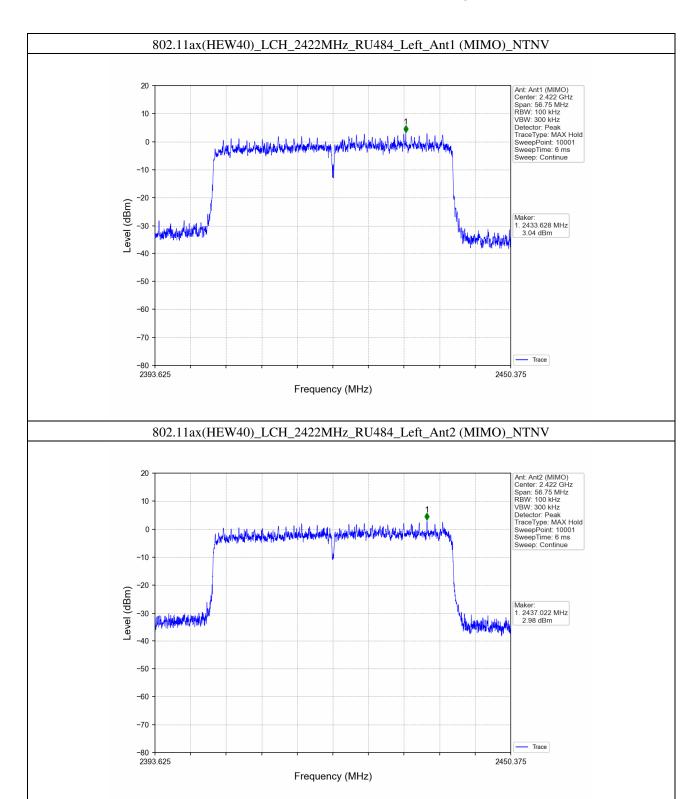
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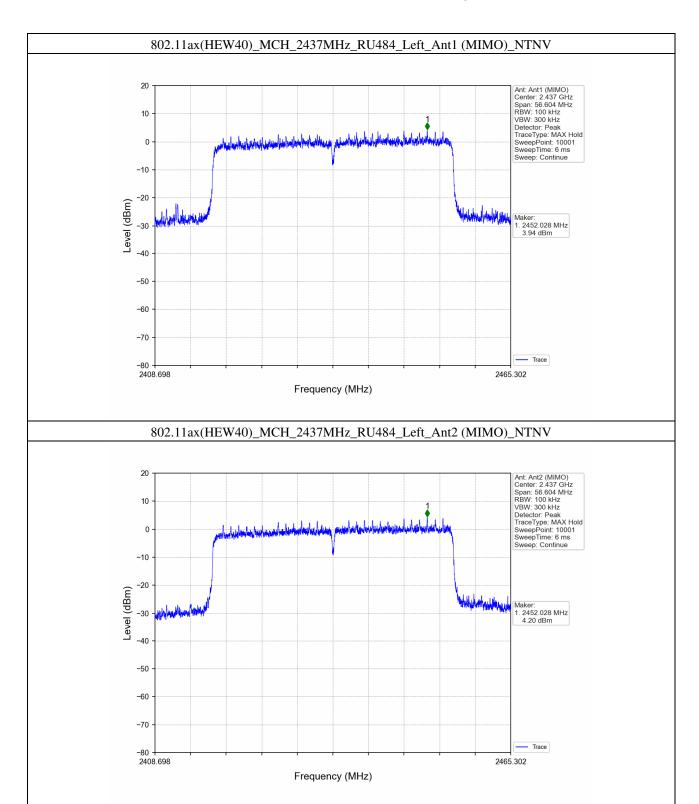
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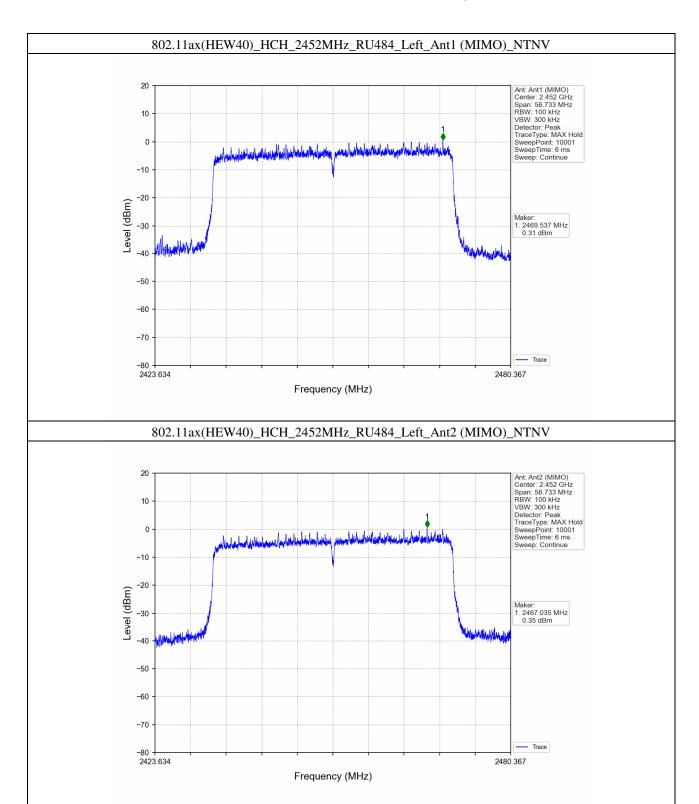
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5.2 CSE

5.2.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Ant	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	/	/	1	11.87	-18.13	Pass
					2	11.26	-18.74	Pass
		2437	/	/	1	11.87	-18.13	Pass
					2	11.26	-18.74	Pass
		2462	/	/	1	11.87	-18.13	Pass
					2	11.26	-18.74	Pass
802.11g	SISO	2412	/	/	1	6.60	-23.40	Pass
					2	6.29	-23.71	Pass
		2437	/	/	1	6.60	-23.40	Pass
					2	6.29	-23.71	Pass
		2462	/	/	1	6.60	-23.40	Pass
					2	6.29	-23.71	Pass
802.11n (HT20)	MIMO	2412	/	/	1	7.60	-22.40	Pass
					2	7.93	-22.07	Pass
		2437	/	/	1	7.60	-22.40	Pass
					2	7.93	-22.07	Pass
		2462	/	/	1	7.60	-22.40	Pass
					2	7.93	-22.07	Pass
802.11n (HT40)	MIMO	2422	/	/	1	4.98	-25.02	Pass
					2	5.11	-24.89	Pass
		2437	/	/	1	4.98	-25.02	Pass
					2	5.11	-24.89	Pass
		2452	/	/	1	4.98	-25.02	Pass
					2	5.11	-24.89	Pass
802.11ax (HEW20)	МІМО	2412	RU242	Left	1	6.99	-23.01	Pass
					2	7.08	-22.92	Pass
		2437	RU242	Left	1	6.99	-23.01	Pass
					2	7.08	-22.92	Pass
		2462	RU242	Left	1	6.99	-23.01	Pass
					2	7.08	-22.92	Pass
802.11ax (HEW40)	МІМО	2422	RU484	Left	1	3.94	-26.06	Pass
					2	4.20	-25.80	Pass
		2437	RU484	Left	1	3.94	-26.06	Pass
					2	4.20	-25.80	Pass
		2452	RU484	Left	1	3.94	-26.06	Pass



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2 4.20 -25.80 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.



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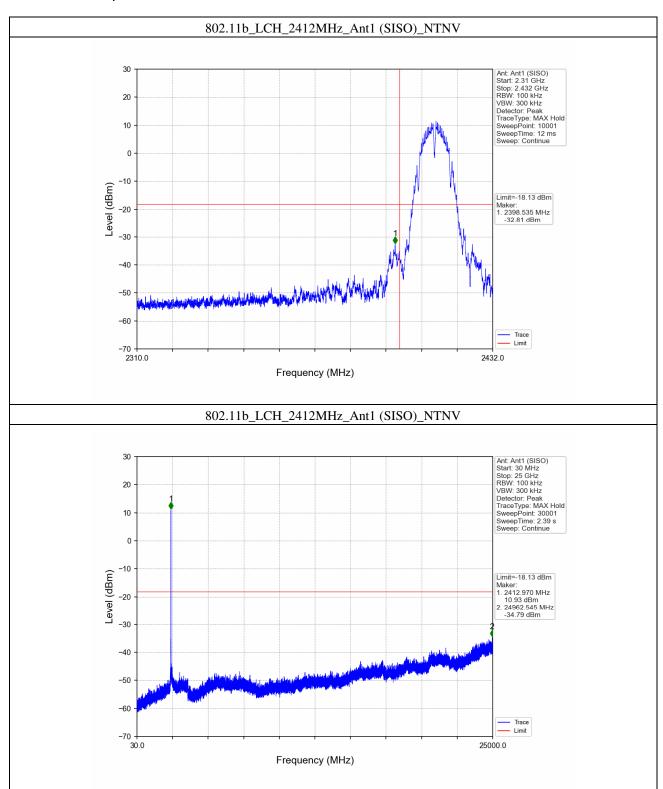
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5.2.2 Test Graph





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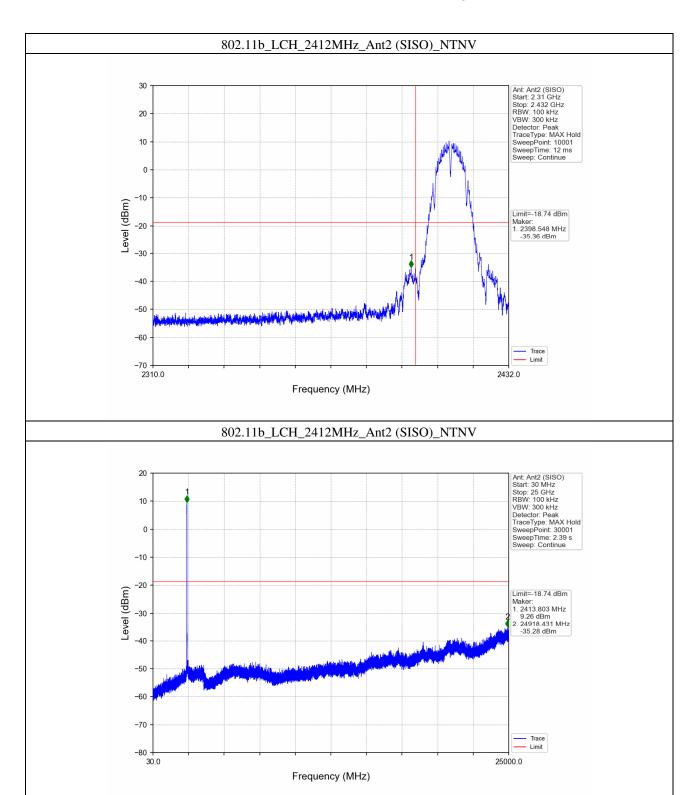
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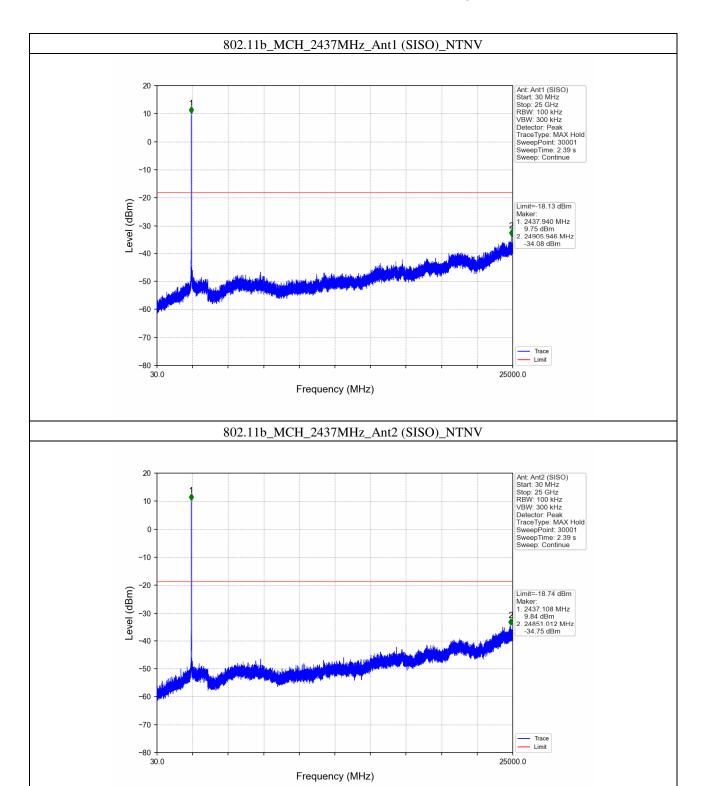
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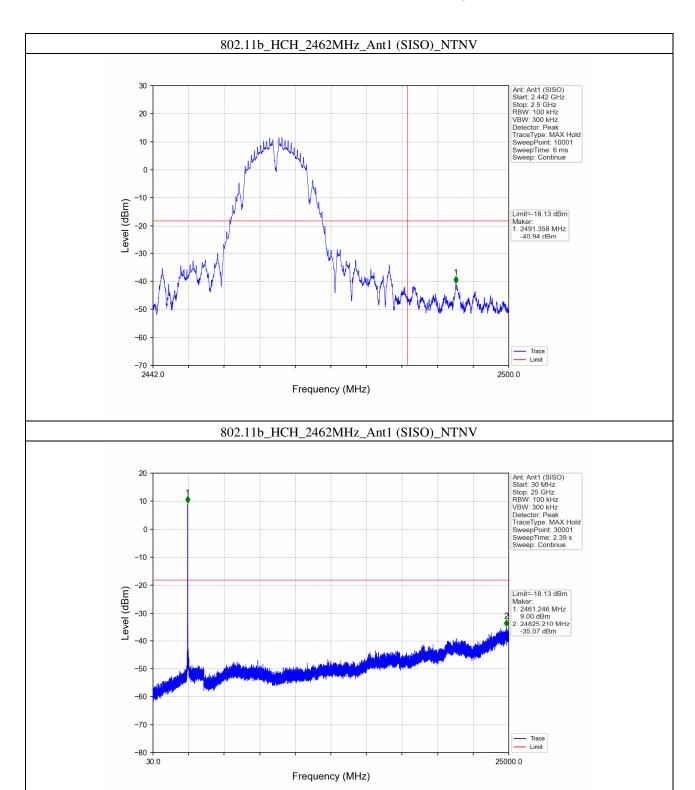
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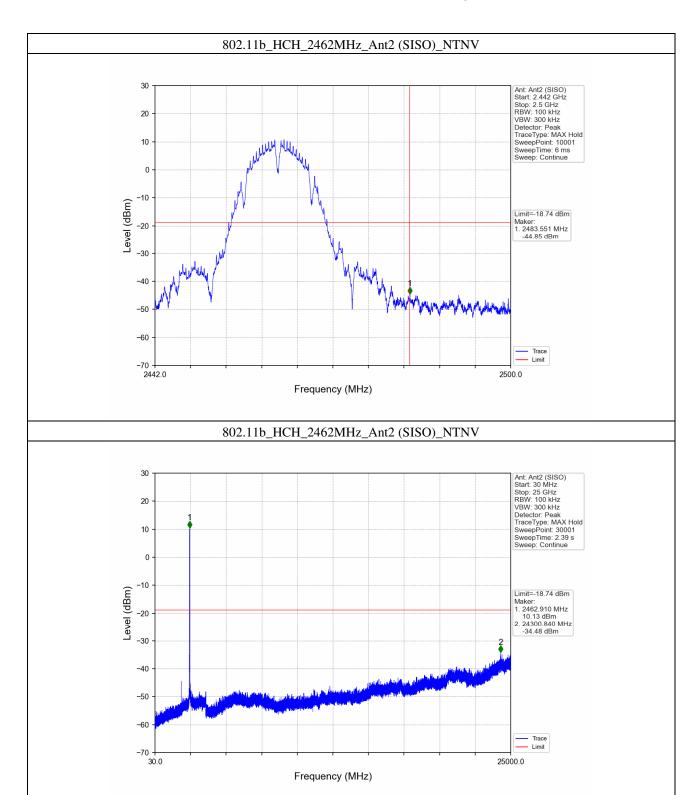
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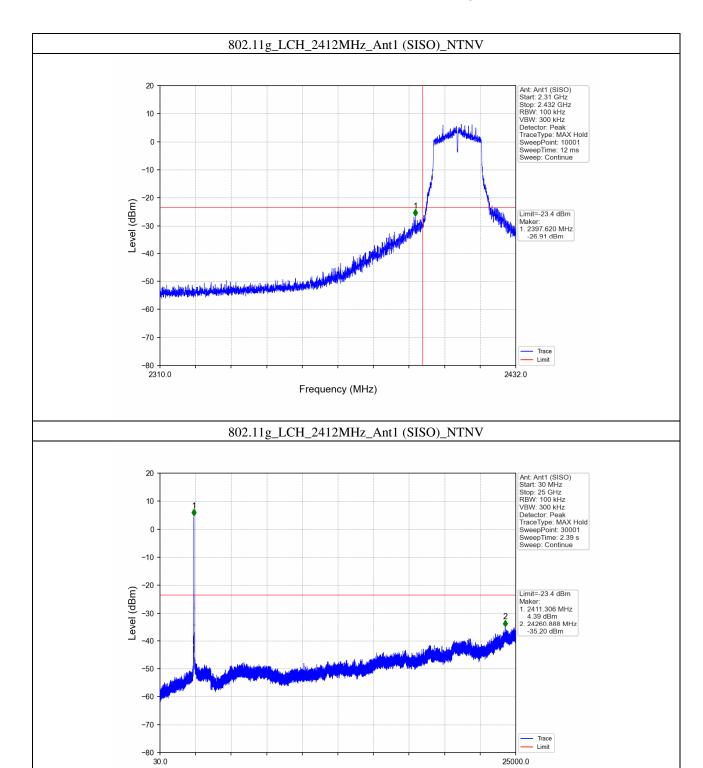
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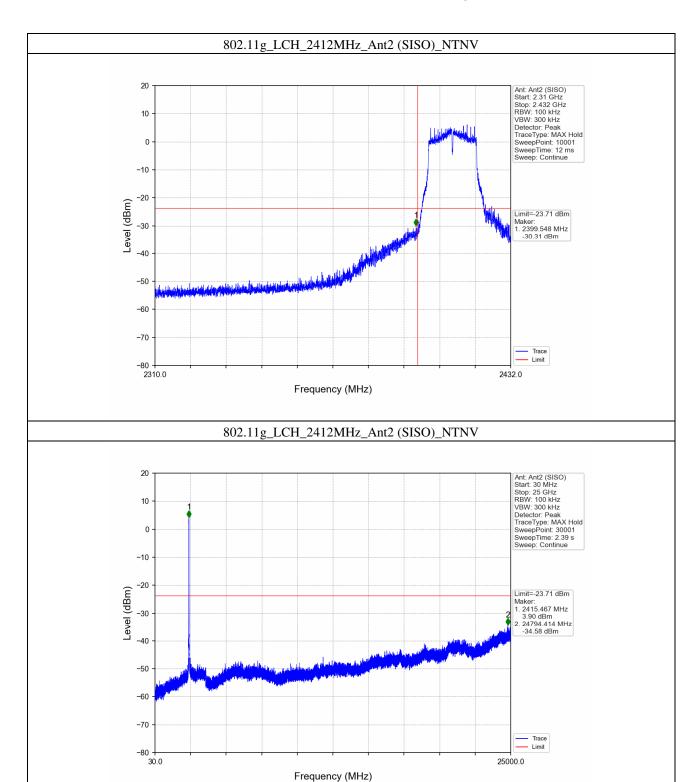
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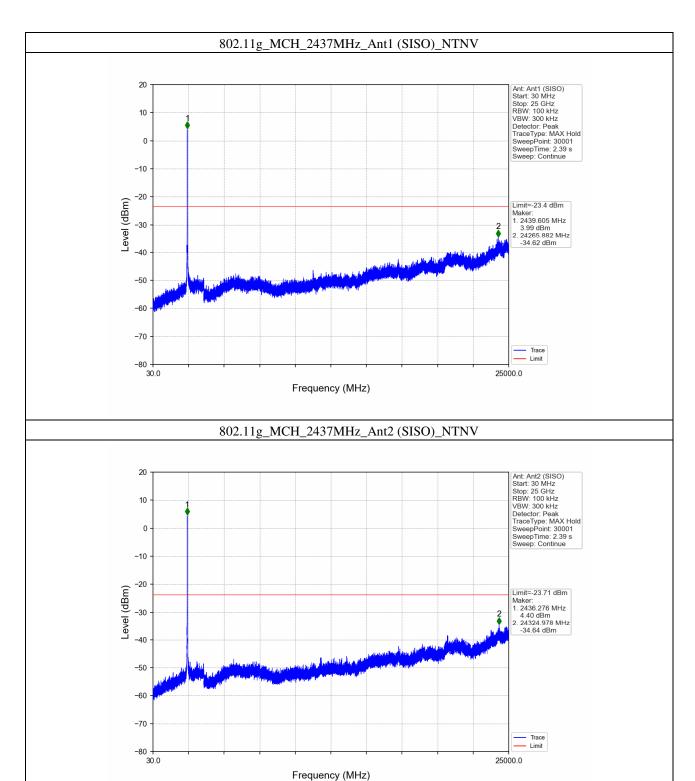
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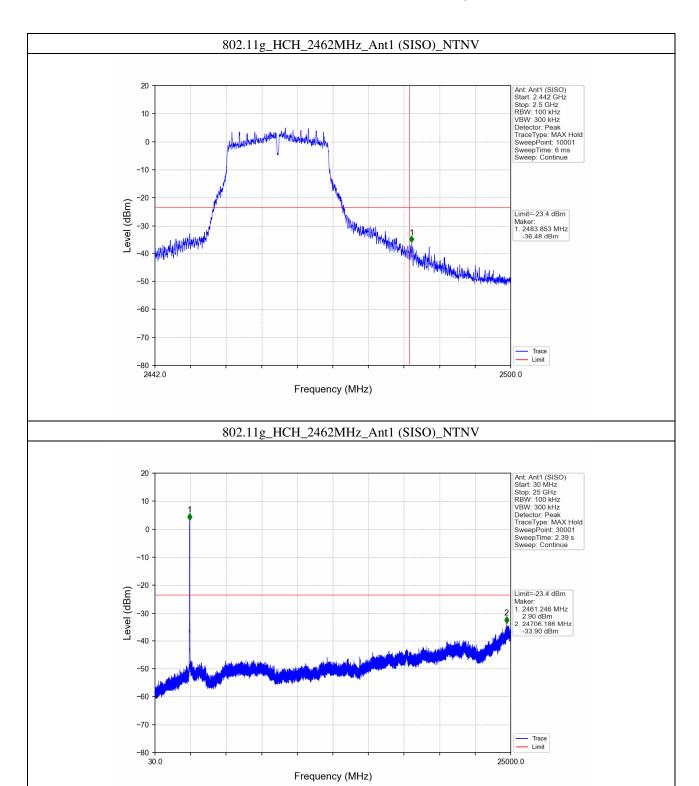
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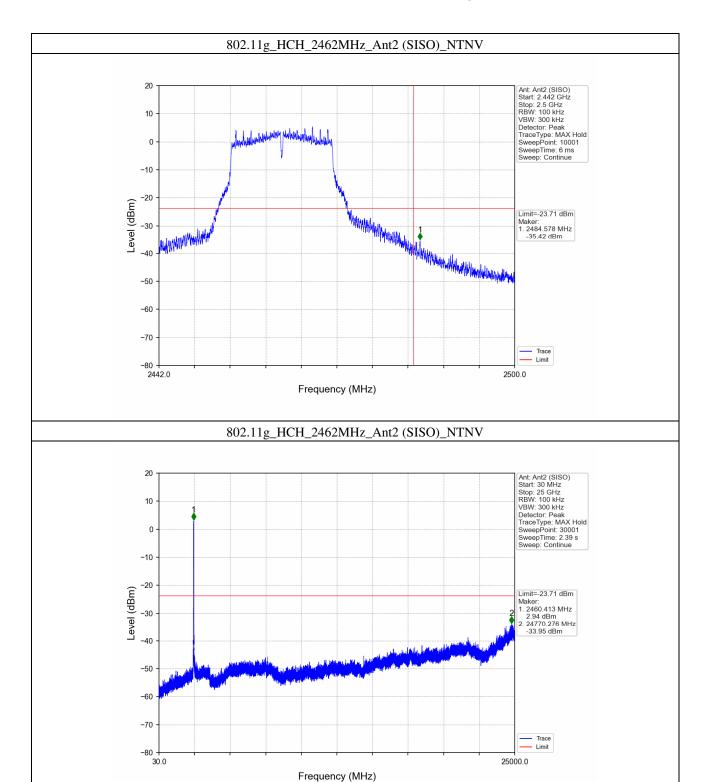
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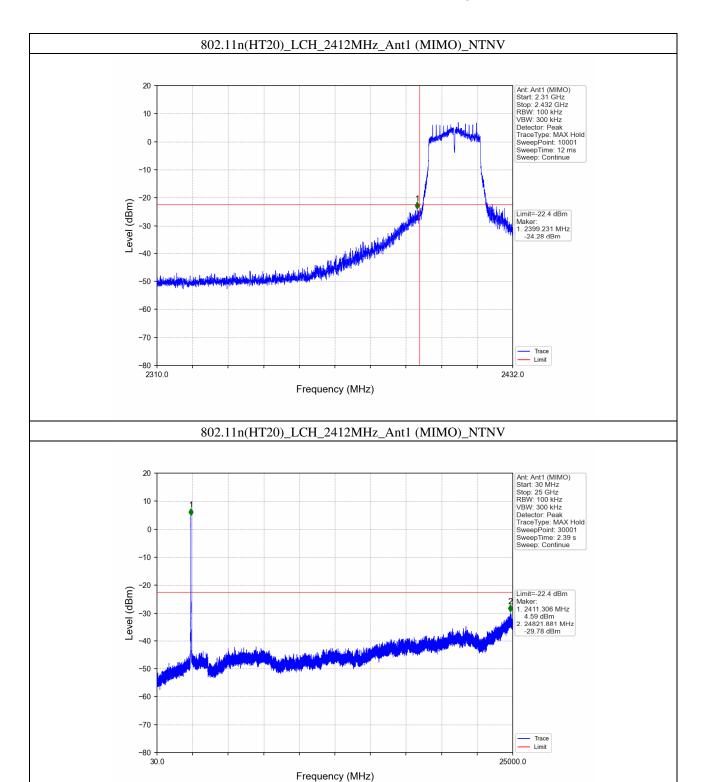
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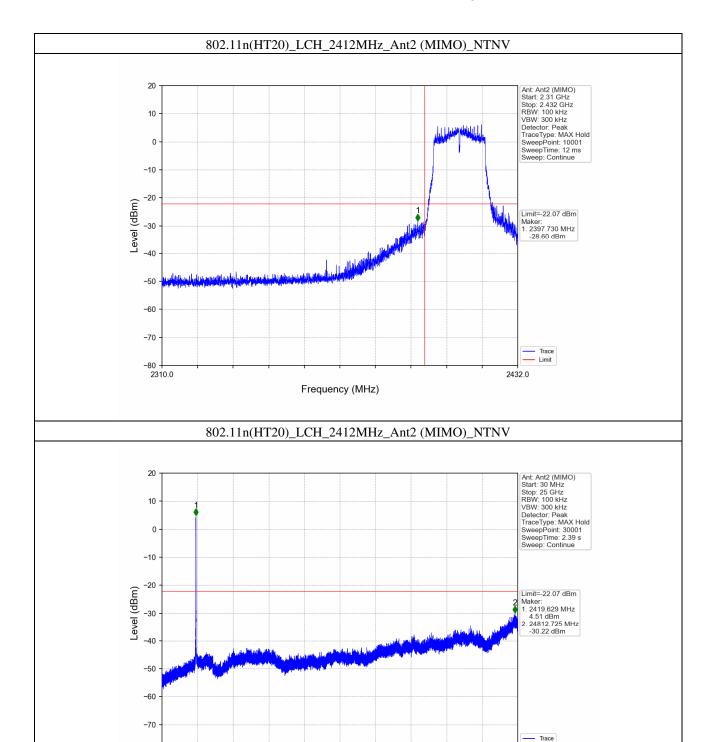
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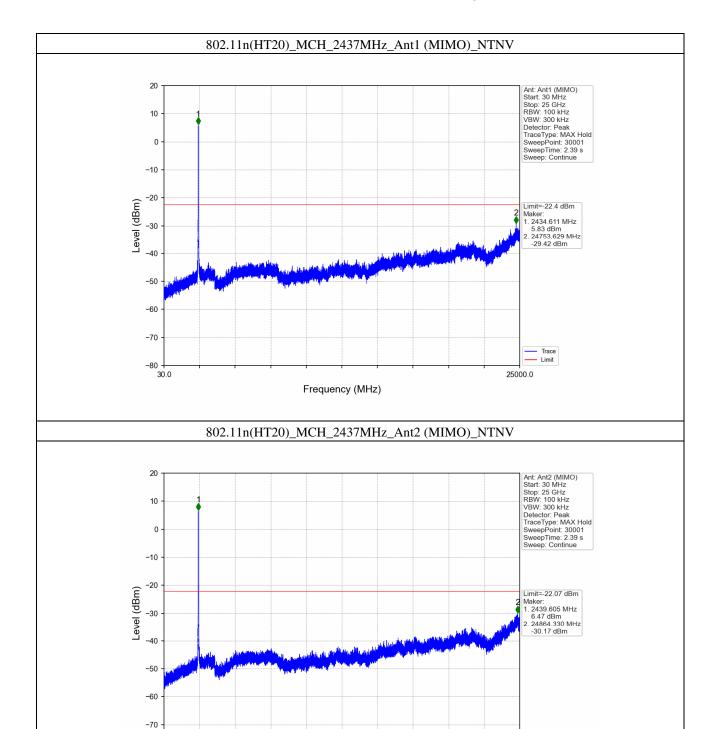
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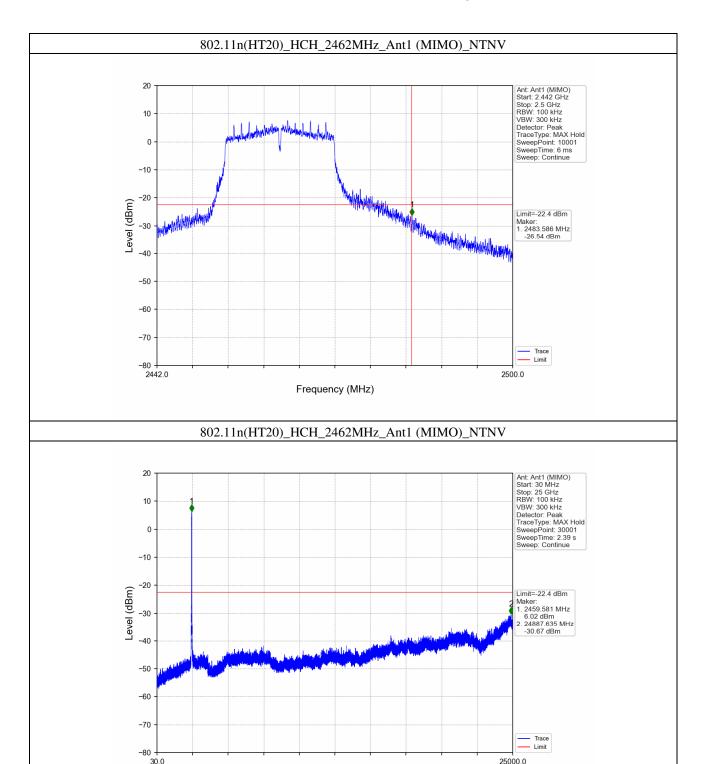
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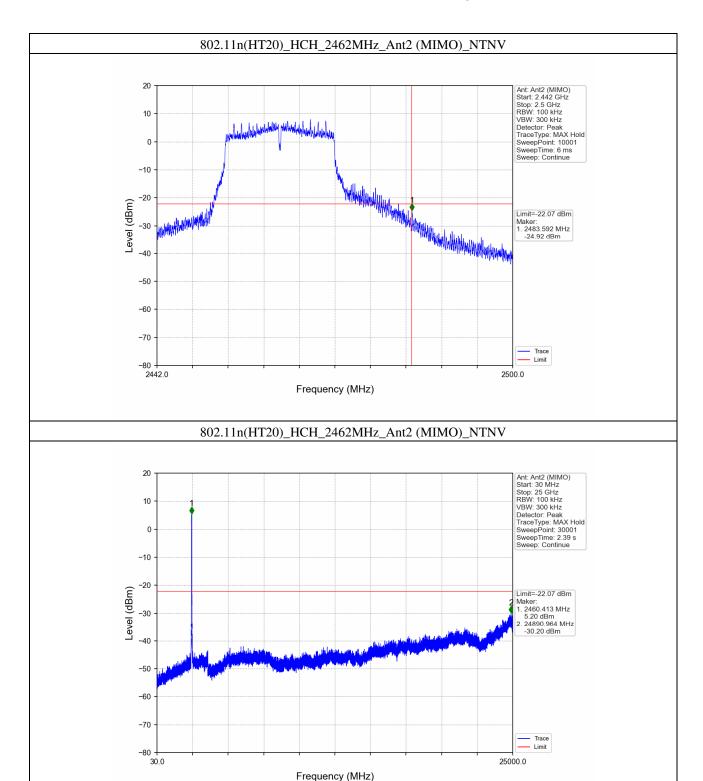
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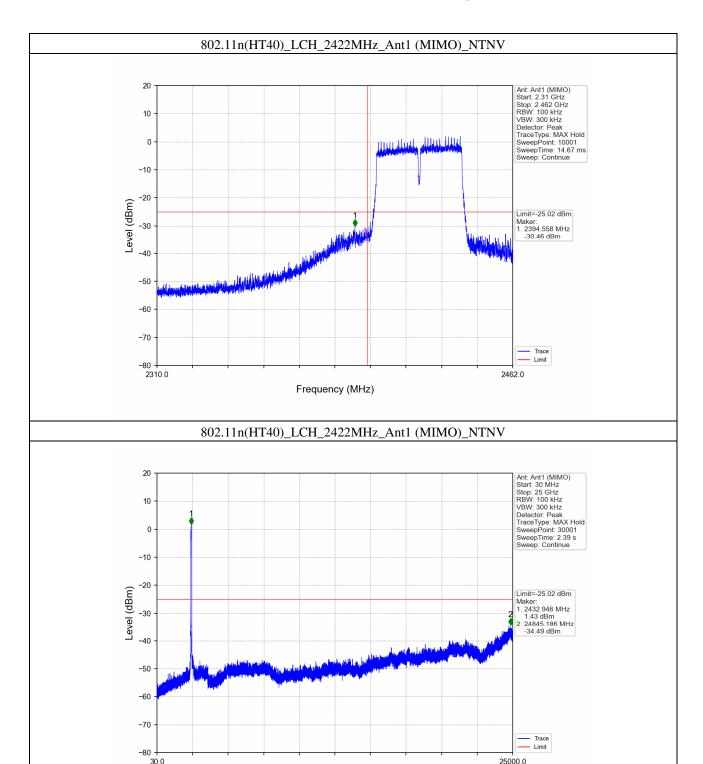
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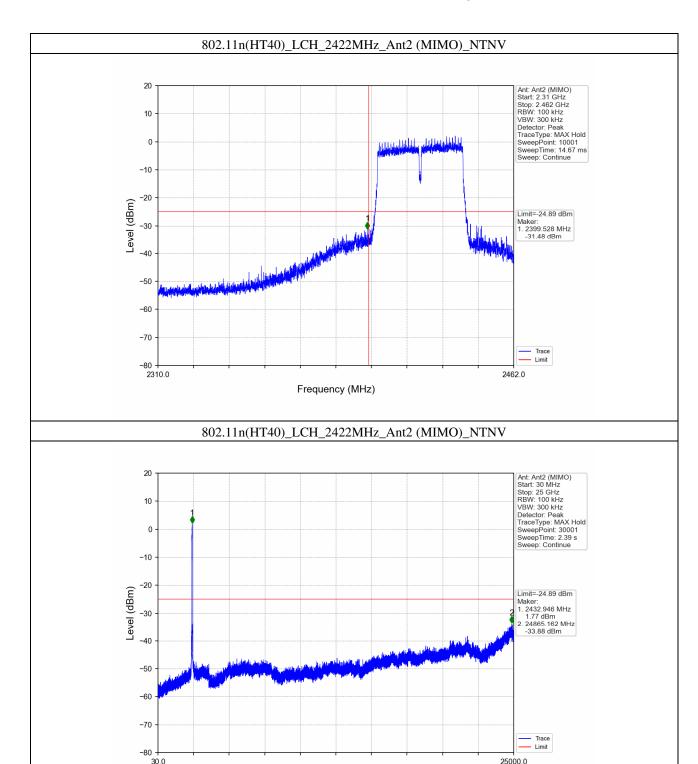
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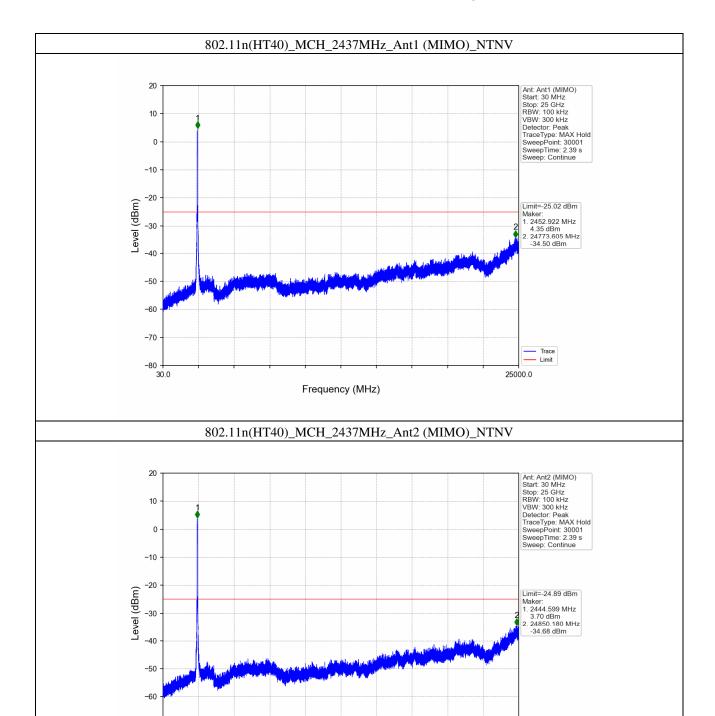
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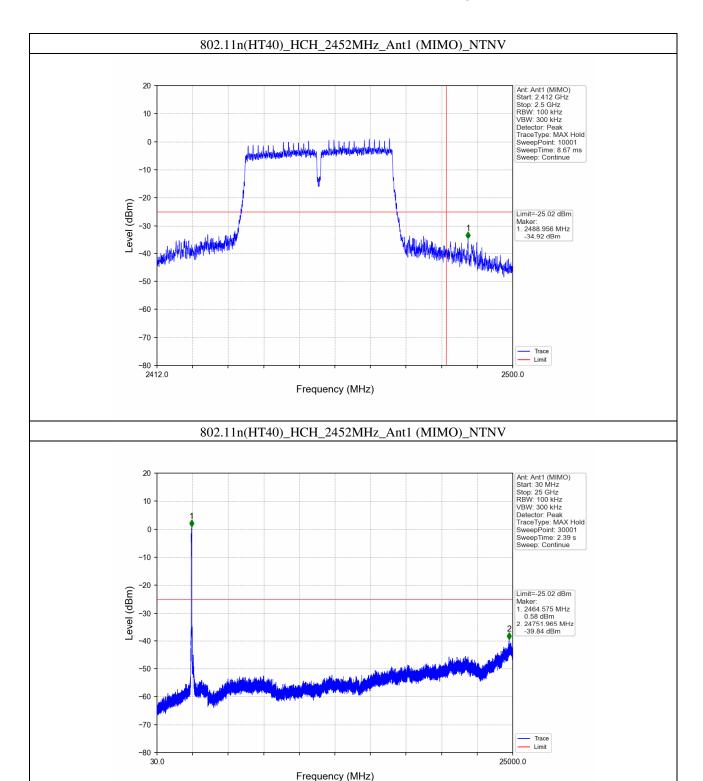
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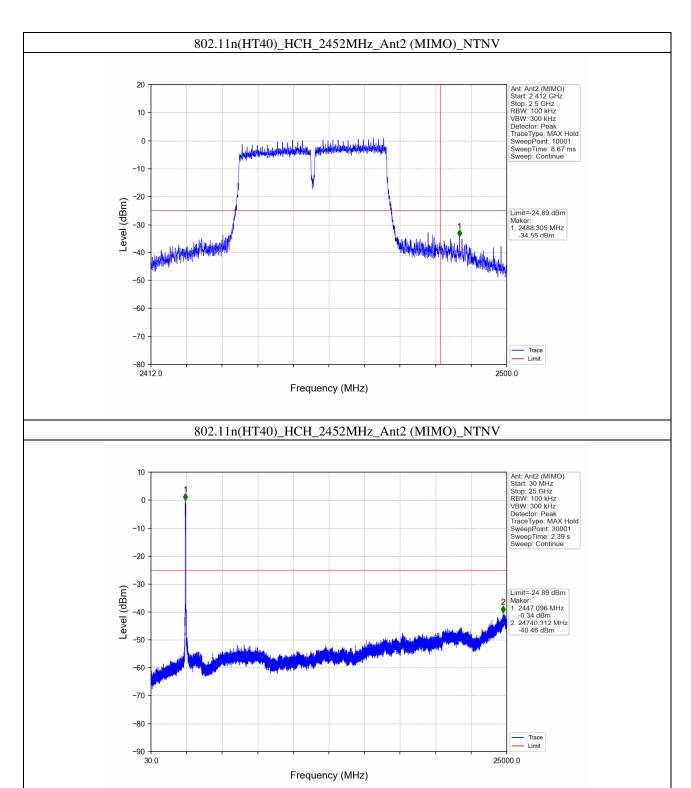
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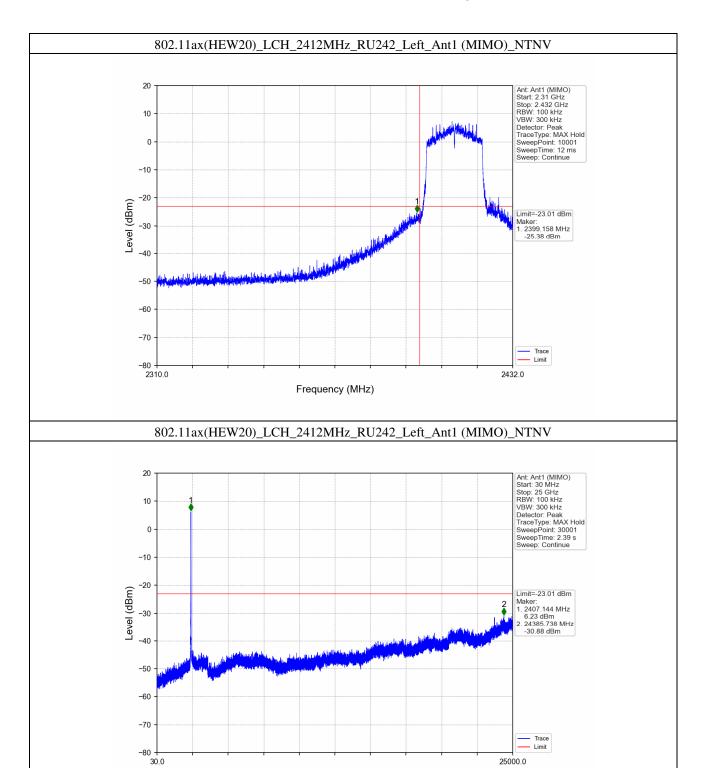
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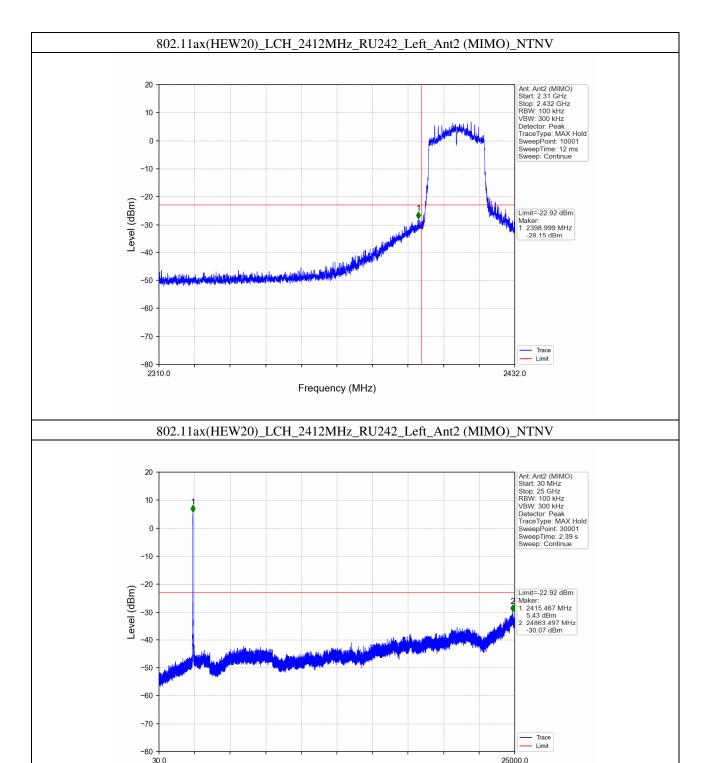
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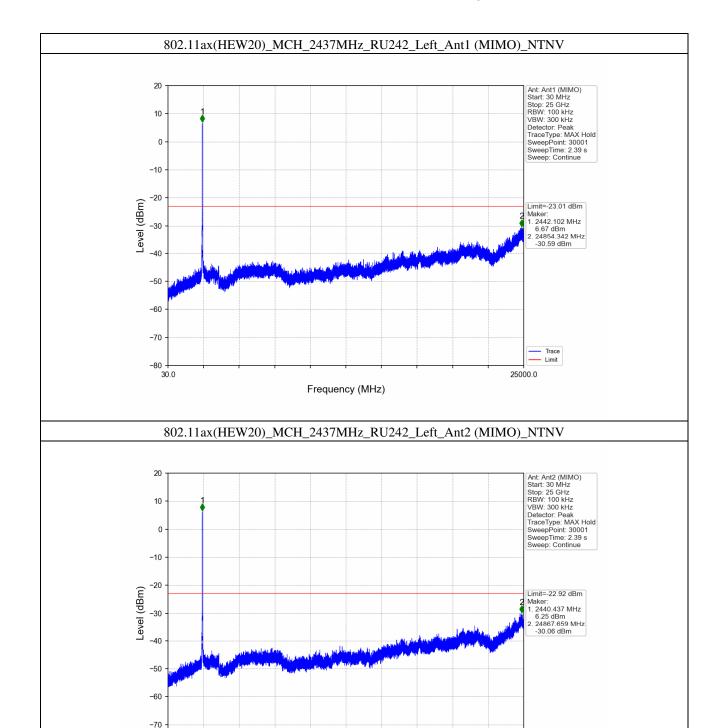
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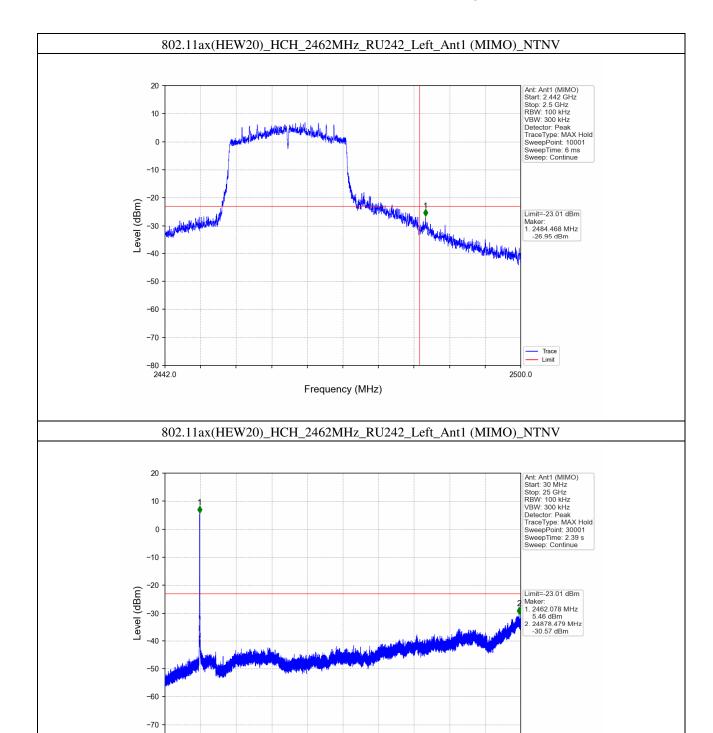
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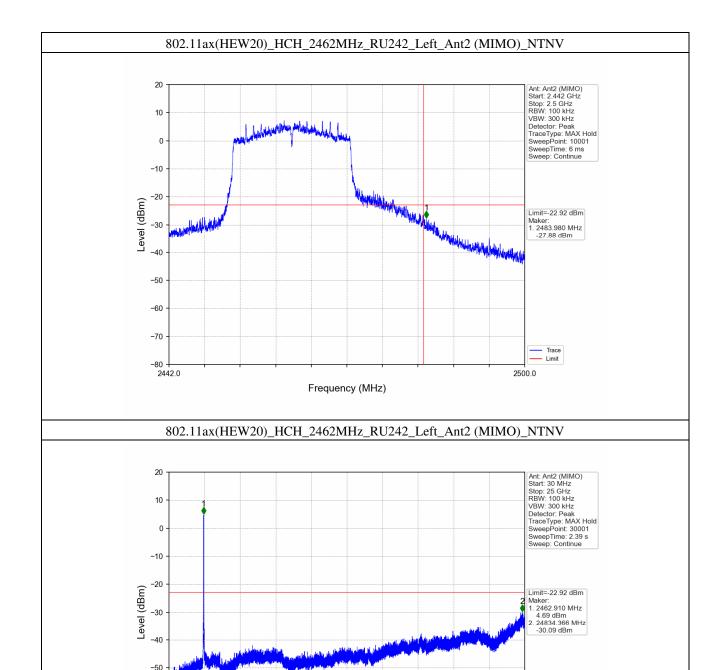
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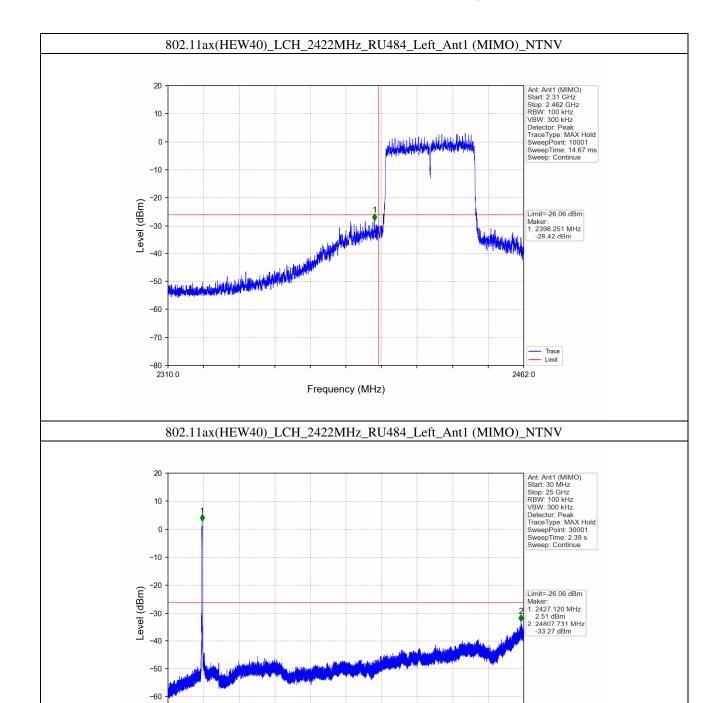
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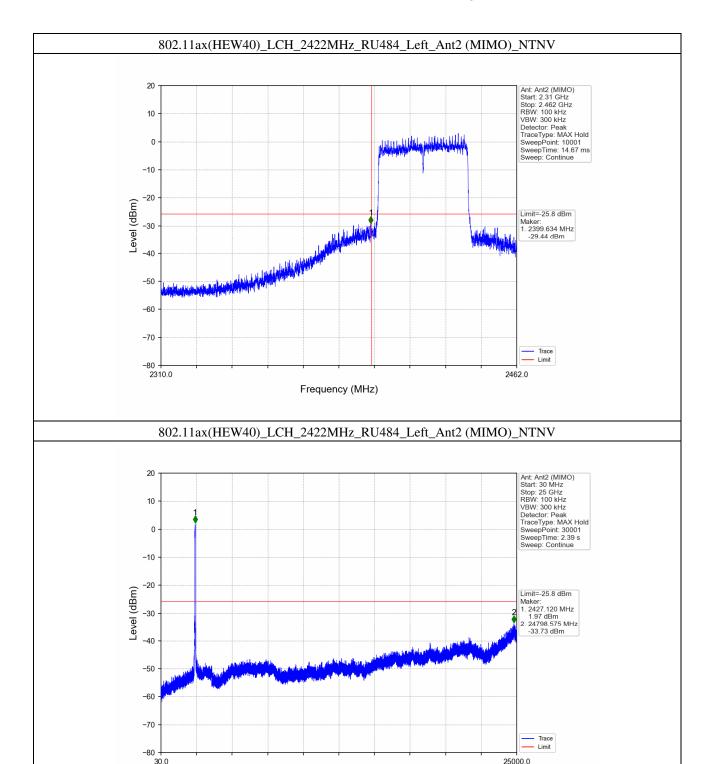
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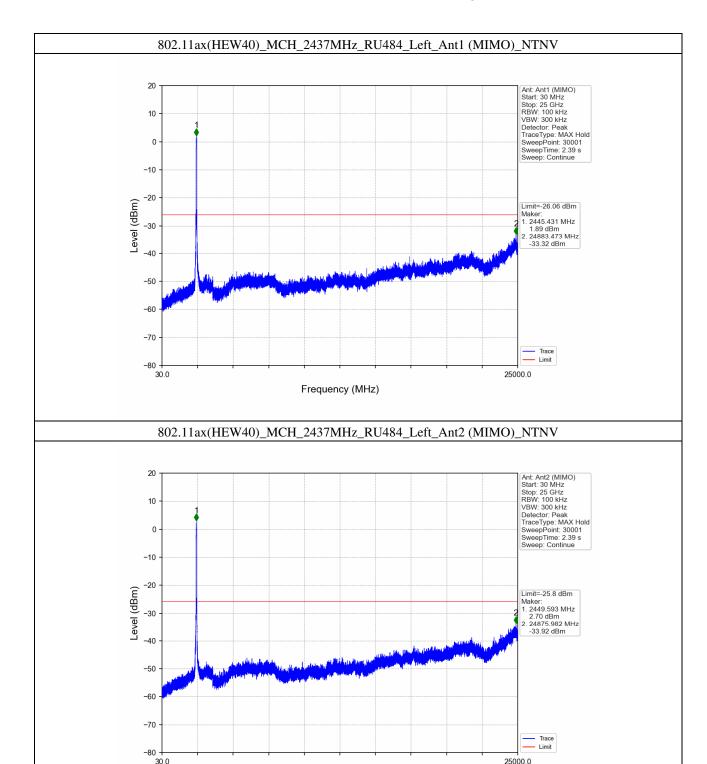
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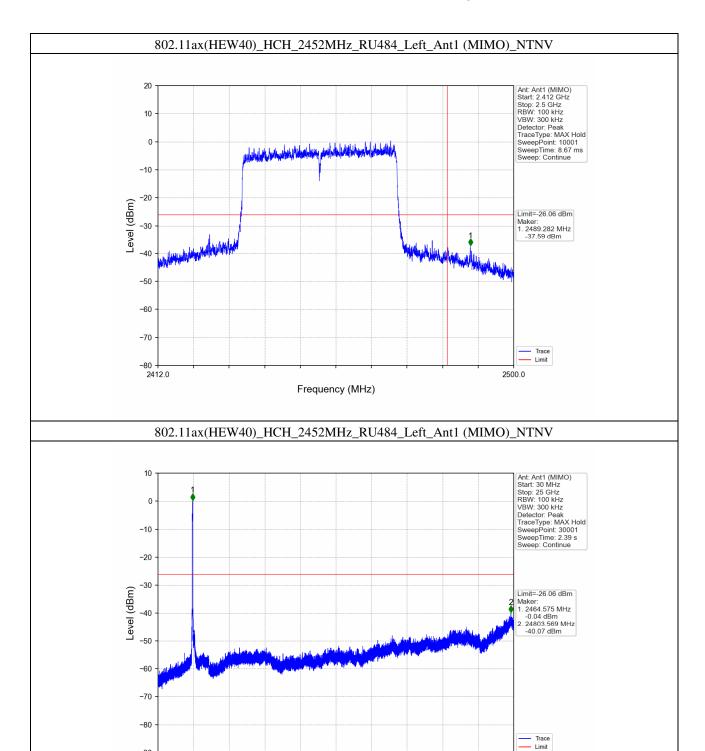
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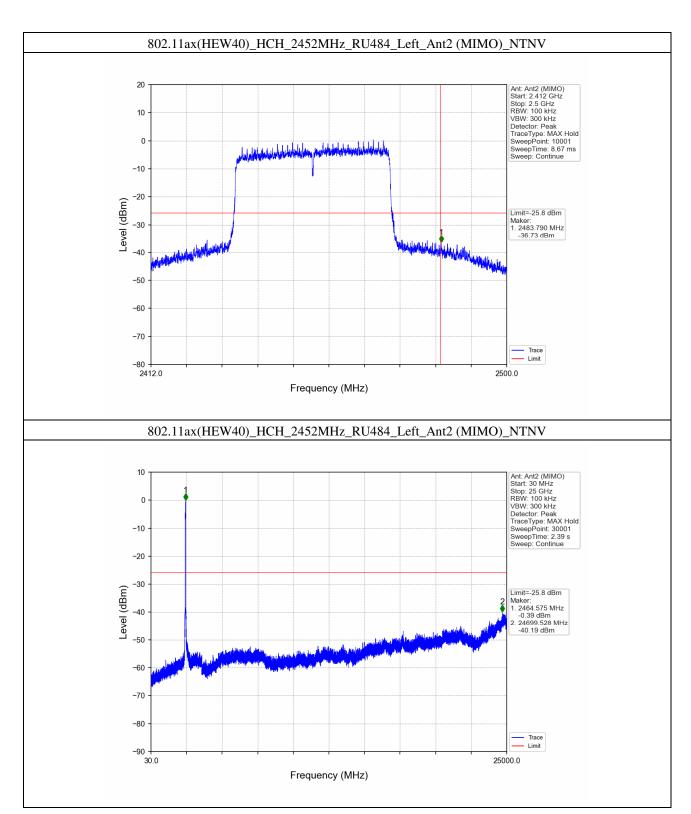
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