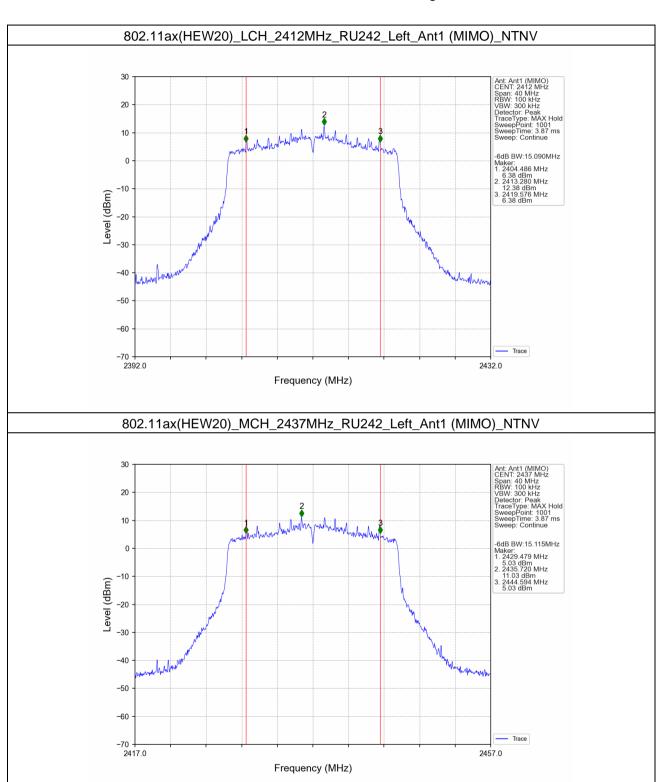


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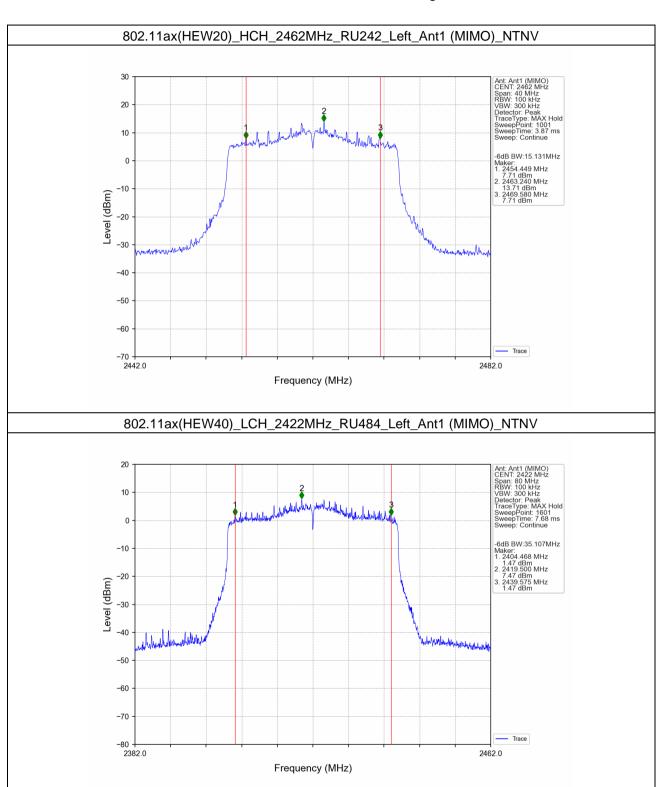
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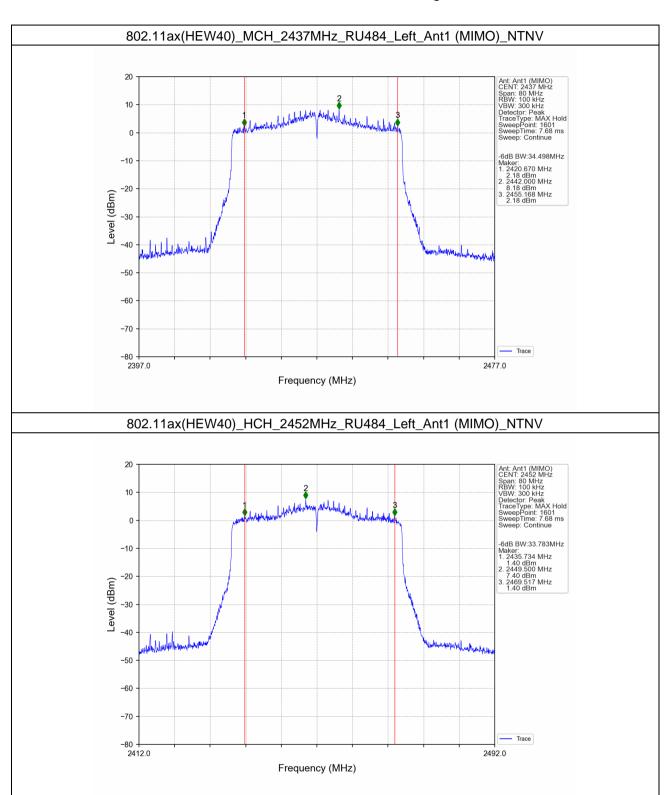
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3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX	Frequency	RU	RU	Maximum	Verdict			
Type	(MHz)		Pos	ANT1	ANT2	MIMO	Limit		
		2412	/	/	18.91	19.44	/	<=30	Pass
802.11b	SISO	2437	/	/	18.52	19.6	/	<=30	Pass
		2462	/	/	18.32	19.16	/	Limit <=30	Pass
		2412	/	/	19.31	19.64	/	<=30	Pass
802.11g	SISO	2437	/	/	19.36	19.75	/	<=30	Pass
		2462	/	/	19.54	19.14	/	Limit <=30 <=30 <=30 <=30 <=30 <=30 <=30 <=30	Pass
222.4.4		2412	/	/	14.48	14.46	17.48	<=30	Pass
802.11n (HT20)	MIMO	2437	/	/	14.53	14.53	17.54	<=30	Pass
(11120)		2462	/	/	13.59	14.64	17.16	<=30	Pass
		2422	/	/	13.89	14.98	17.48	<=30	Pass
802.11n (HT40)	MIMO	2437	/	/	14.2	14.99	17.62	Limit <=30 <=30 <=30 <=30 <=30 <=30 <=30 <=30	Pass
(11140)		2452	/	/	14.86	15.03	17.96		Pass
		2412	RU242	Left	14.57	14.86	17.73	<=30	Pass
802.11ax (HEW20)	MIMO	2437	RU242	Left	14.57	14.62	17.61	<=30	Pass
(1127720)		2462	RU242	Left	13.78	14.8	17.33	<=30	Pass
222.44		2422	RU484	Left	14.34	14.75	17.56	<=30	Pass
802.11ax (HEW40)	MIMO	2437	RU484	Left	14.18	14.69	17.45	<=30	Pass
(1127740)		2452	RU484	Left	14.43	14.79	17.62	<=30	Pass
Note1: An	tenna Ga	ain: Ant1: 2.6	0dBi; Ant	2: 2.60d	Bi;				

4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX	Frequency	DII	RU	Ma	Mandiat			
Mode	Type	(MHz)	RU	Pos	ANT1	ANT2	MIMO	Limit	Verdict
		2412	/	/	-6.15	-5.40	/	<=8	Pass
802.11b	SISO	2437	/	/	-6.49	-4.86	/	<=8	Pass
		2462	/	/	-7.05	-5.18	/	<=8	Pass



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		2412	/	/	-7.73	-7.29	/	<=8	Pass
802.11g	SISO	2437	/	/	-8.75	-6.24	/	<=8	Pass
		2462	/	/	-4.29	-7.47	/	<=8	Pass
000.44		2412	/	/	-11.89	-11.96	-9.19	<=8	Pass
802.11n (HT20)	MIMO	2437	/	/	-10.38	-10.91	-8.63	<=8	Pass
(11120)		2462	/	/	-12.71	-10.59	-9.18	<=8	Pass
000.44	MIMO	2422	/	/	-13.48	-13.21	-11.09	<=8	Pass
802.11n (HT40)		2437	/	/	-13.62	-12.55	-11.01	<=8	Pass
(11140)		2452	/	/	-14.59	-12.82	-11.38	<=8 <=8 <=8 <=8 <=8	Pass
000.44		2412	RU242	Left	-12.59	-10.82	-9.75	<=8	Pass
802.11ax (HEW20)	MIMO	2437	RU242	Left	-10.77	-10.28	-8.78	<=8	Pass
(1127720)		2462	RU242	Left	-13.90	-11.39	-9.82	<=8	Pass
000.44		2422	RU484	Left	-14.77	-14.33	-12.27	<=8	Pass
802.11ax (HEW40)	MIMO	2437	RU484	Left	-11.59	-13.74	-10.09	<=8	Pass
(11277-0)	-	2452	RU484	Left	-16.23	-13.48	-12.35	<=8	Pass
Note1: Ante	enna Gain	: Ant1: 2.60dE	3i; Ant2: 2.	60dBi;	·	·	·	·	



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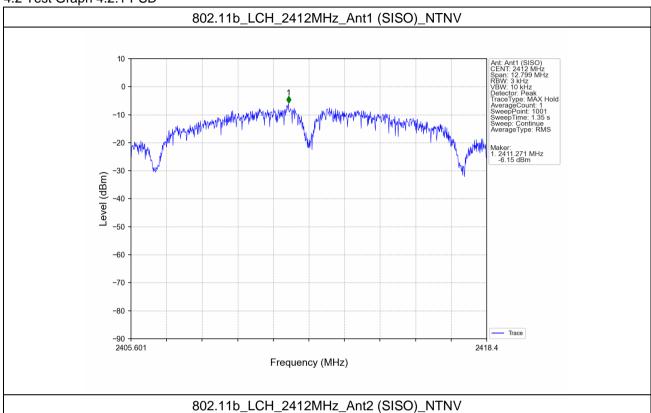


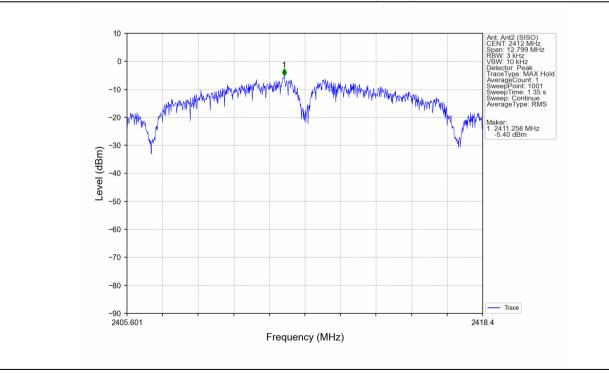
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4.2 Test Graph 4.2.1 PSD







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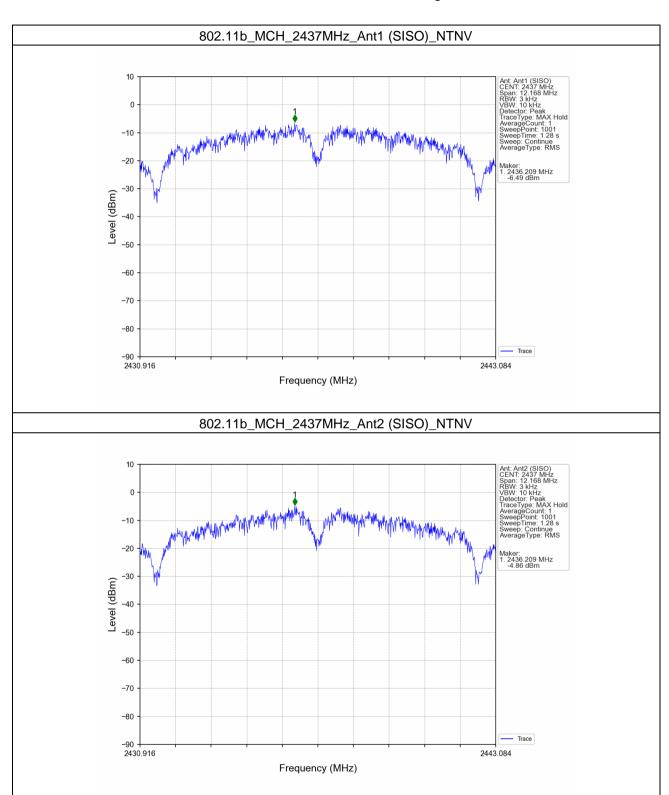
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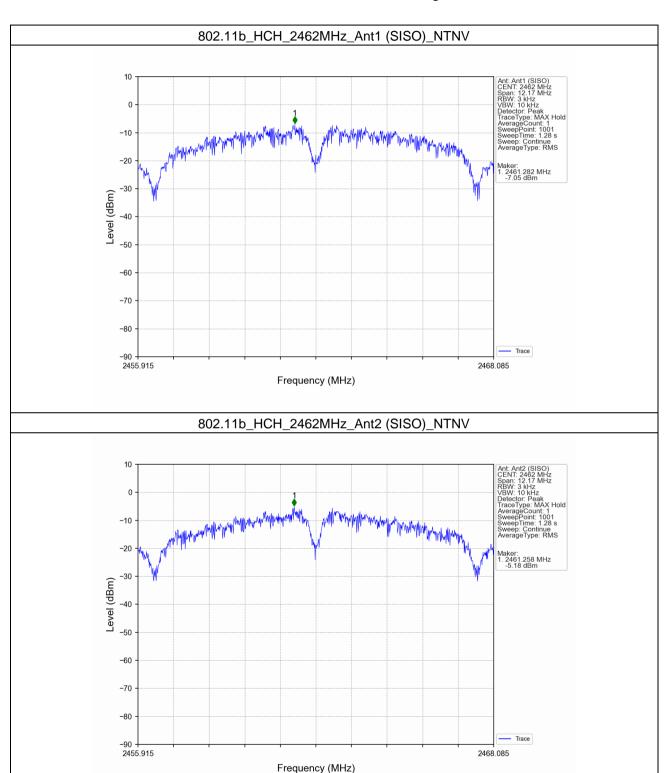
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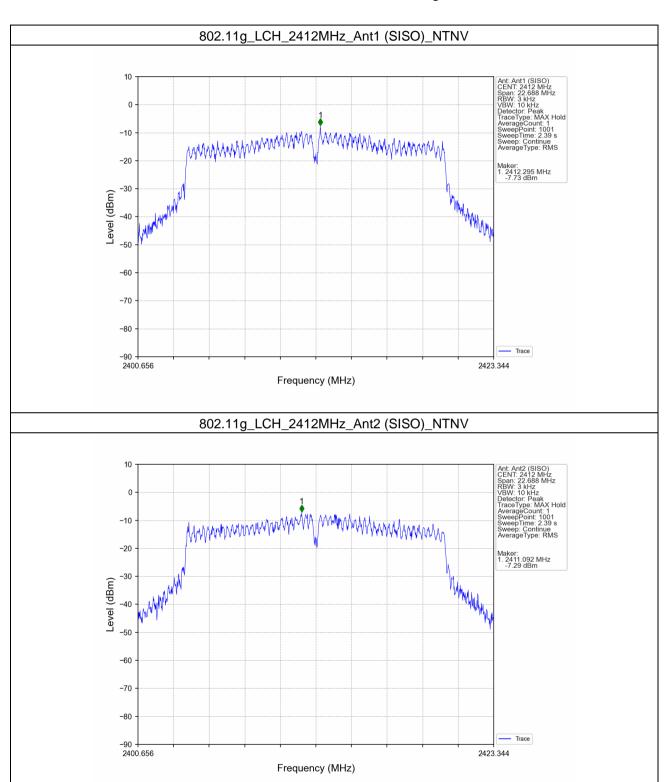
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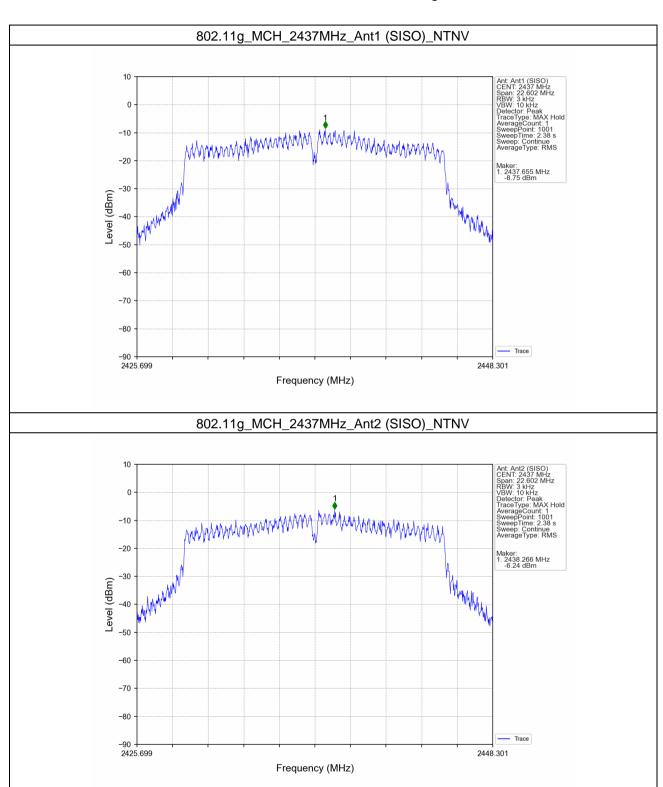
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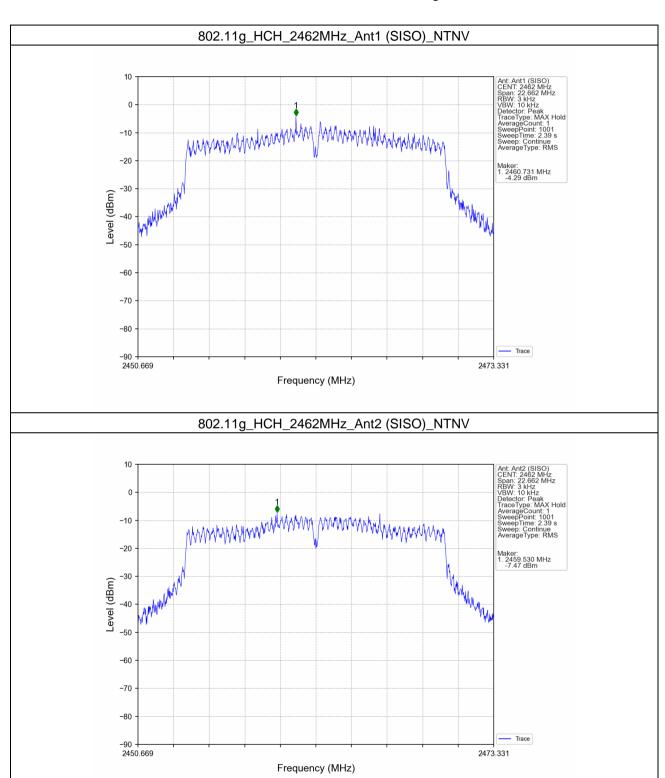
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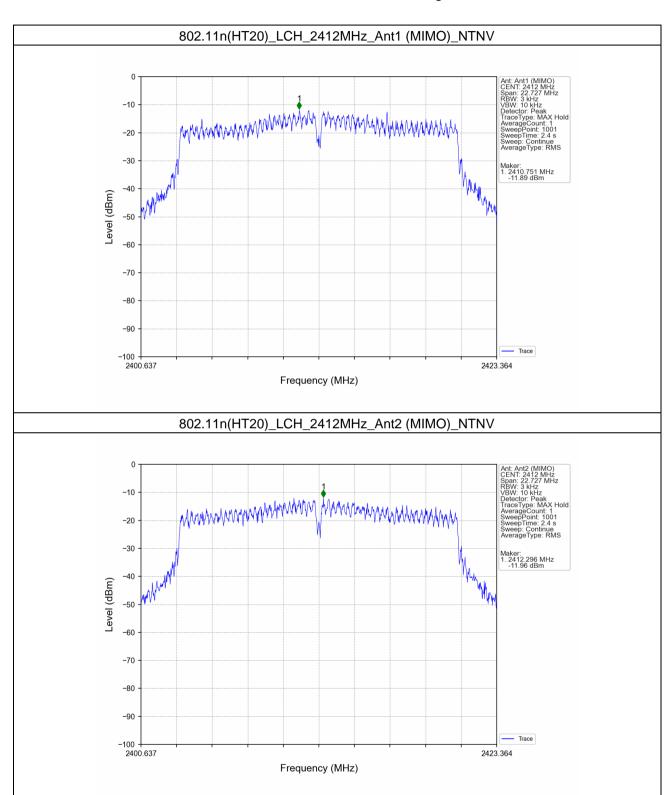
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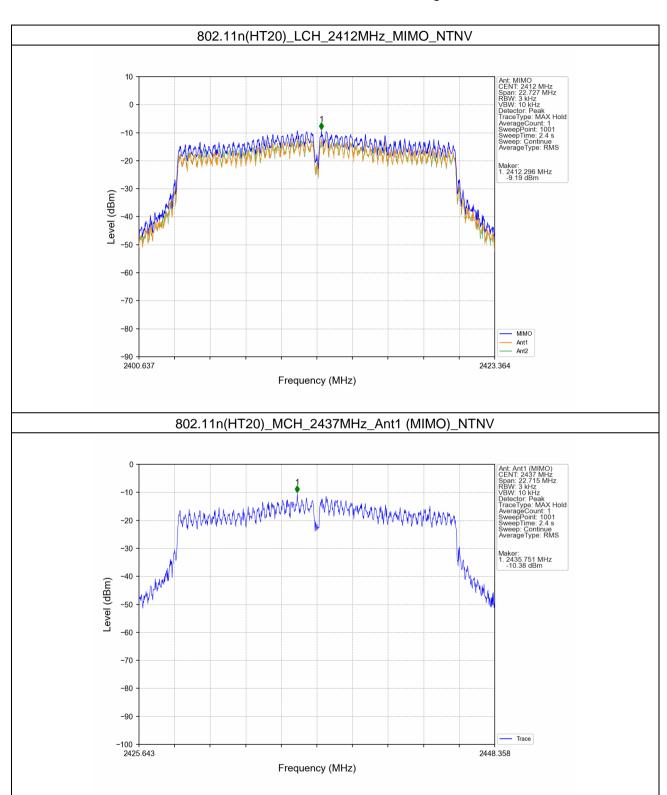
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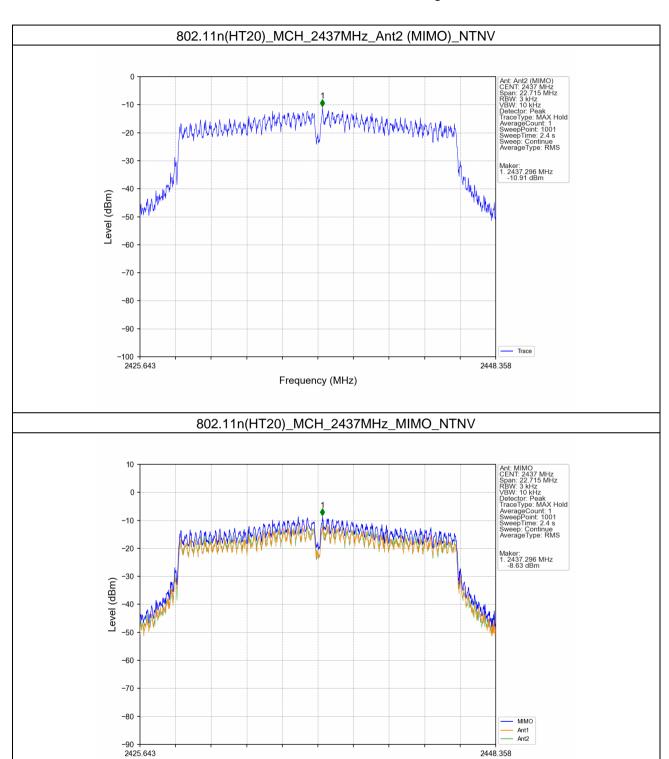
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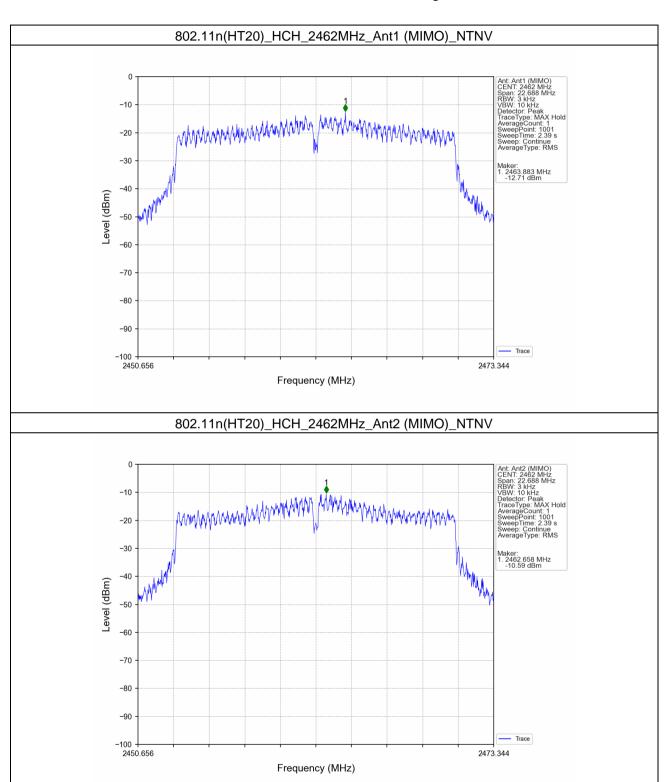
Frequency (MHz)



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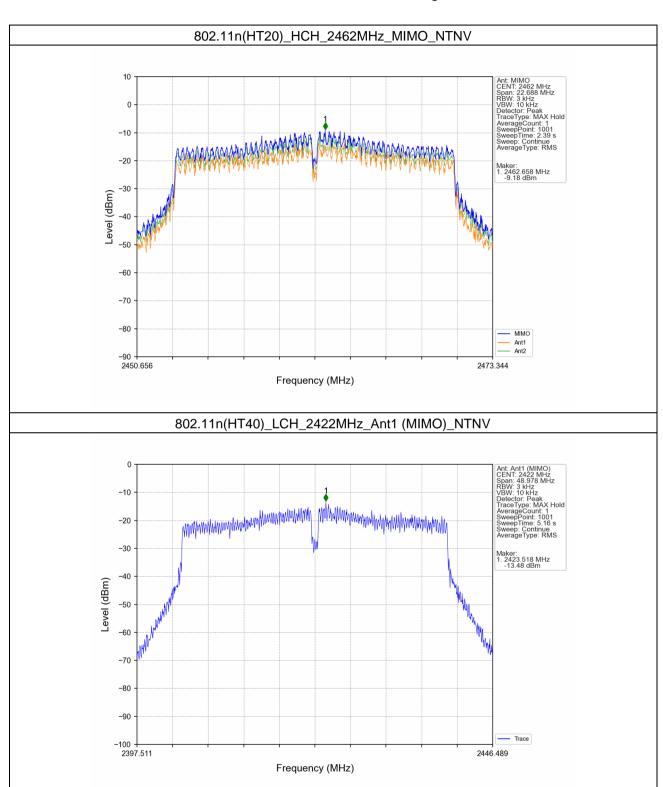
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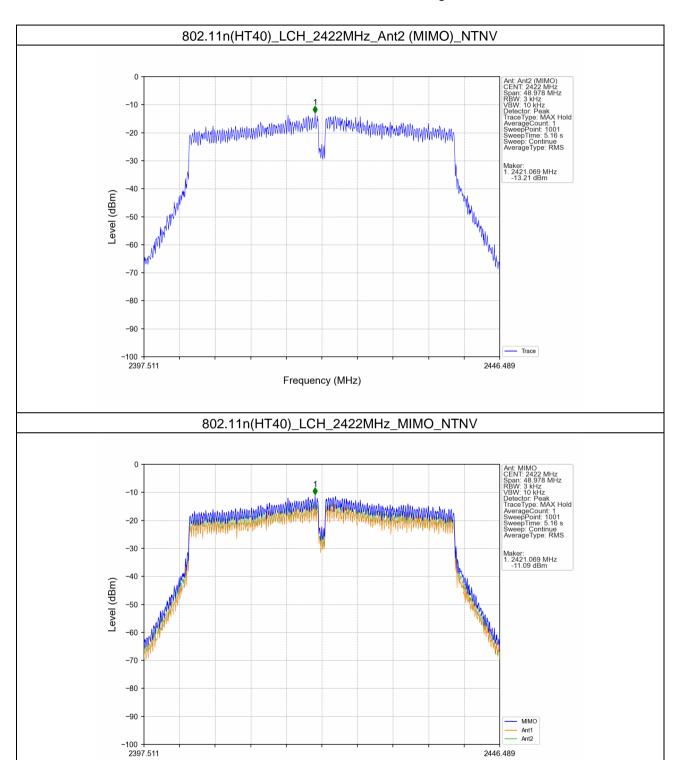
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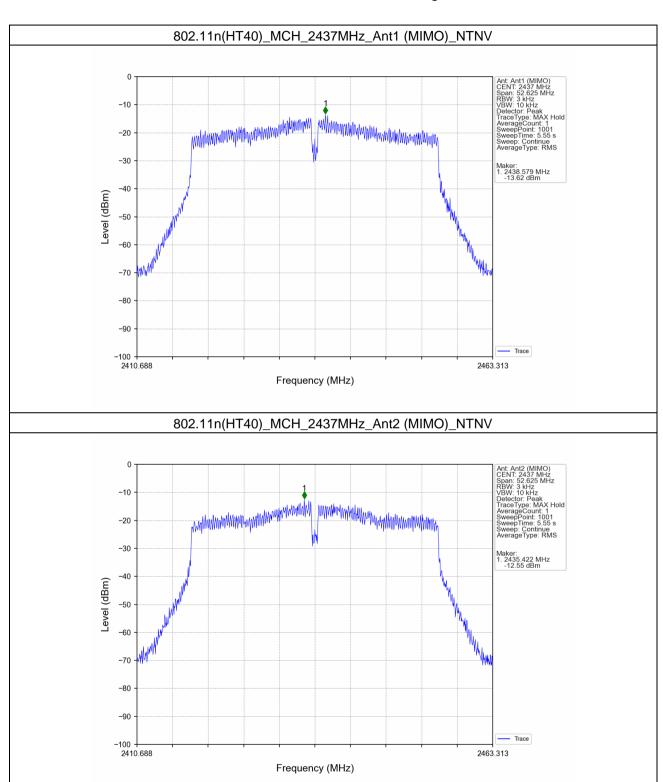
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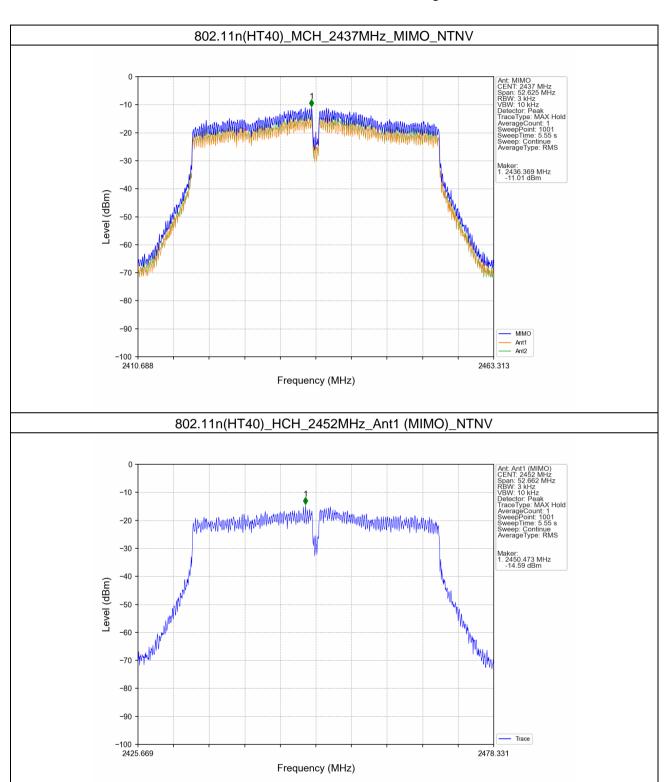
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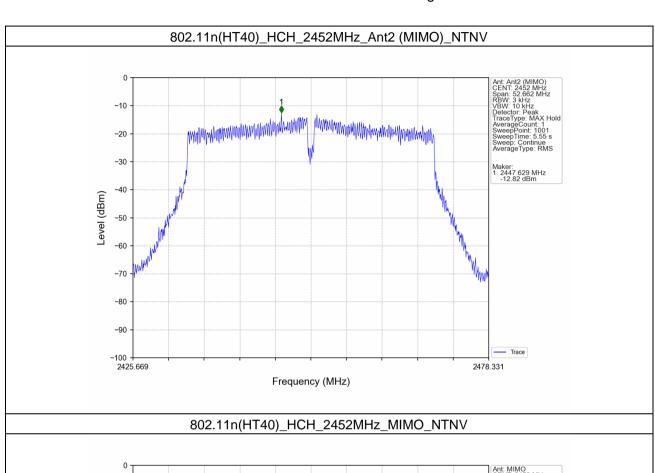
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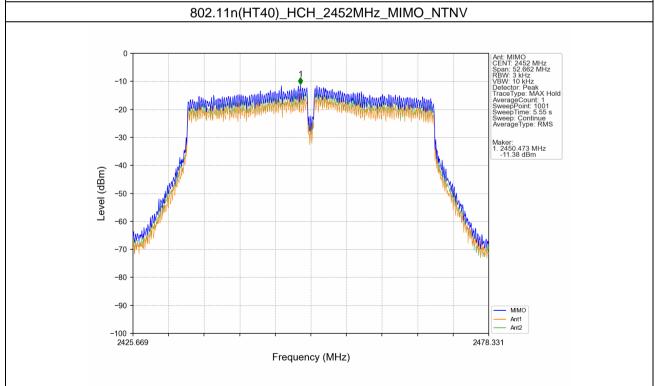


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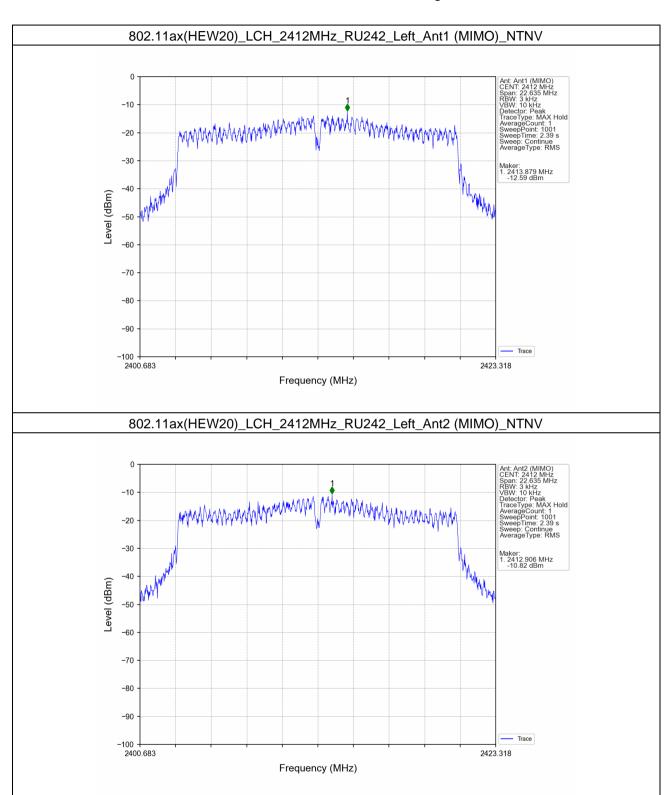
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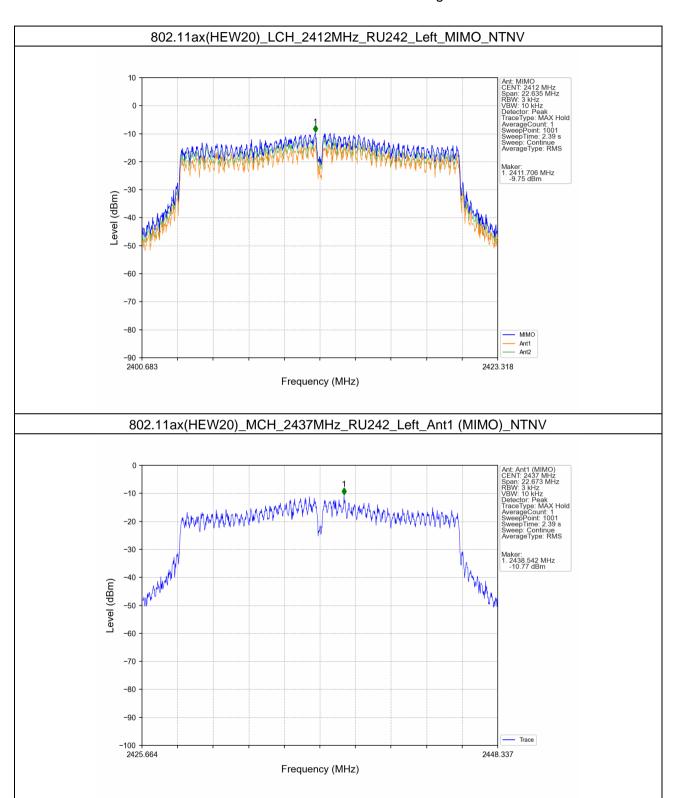
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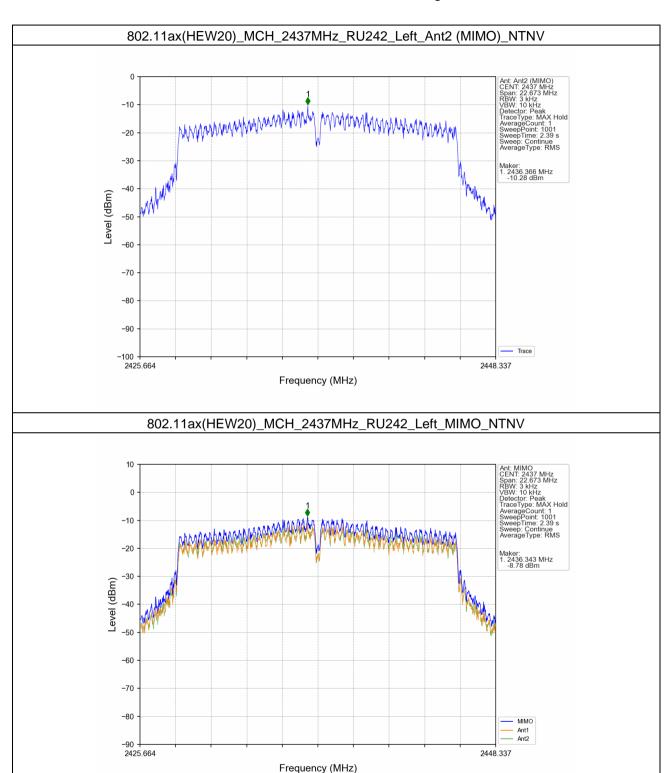
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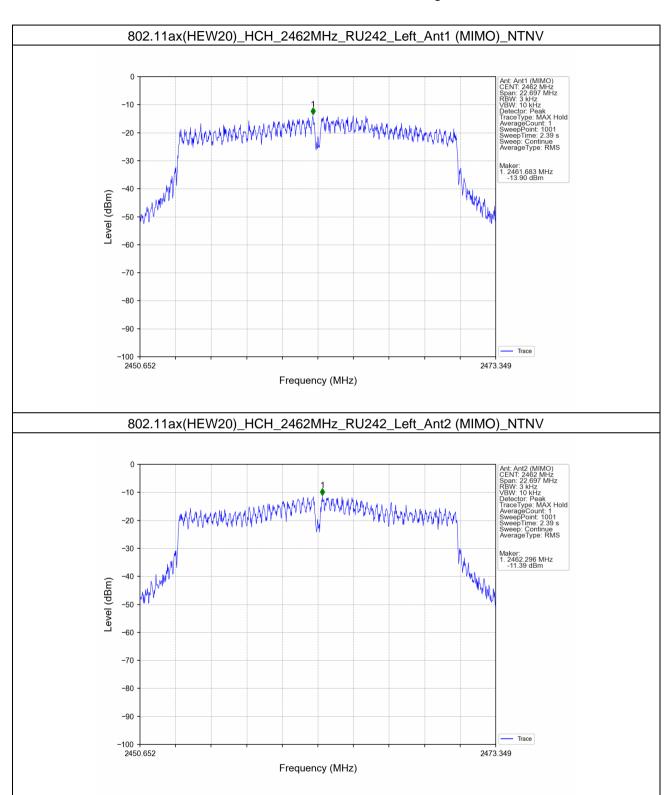
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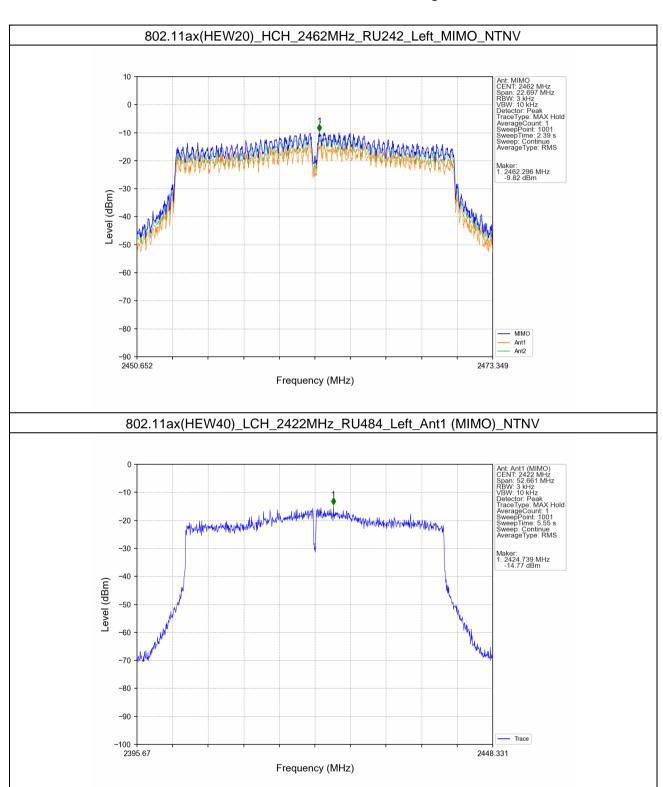
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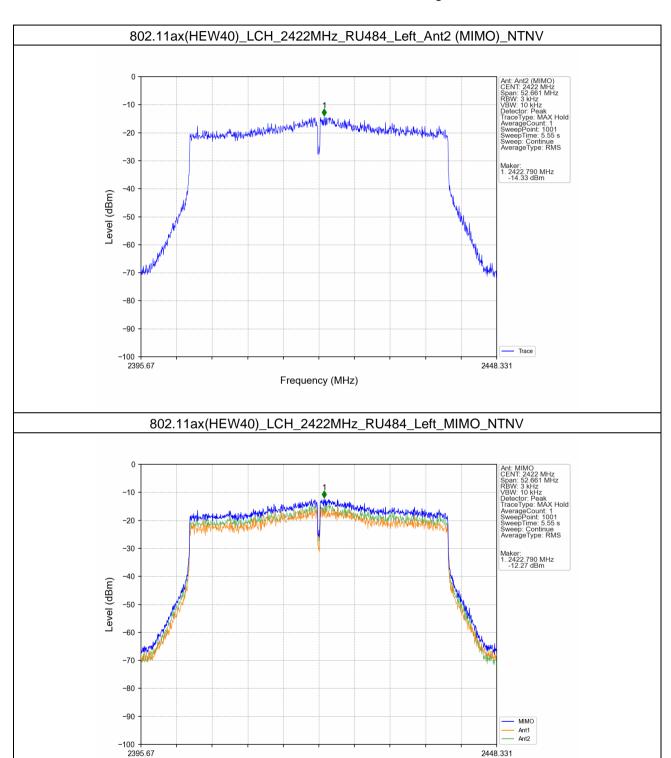
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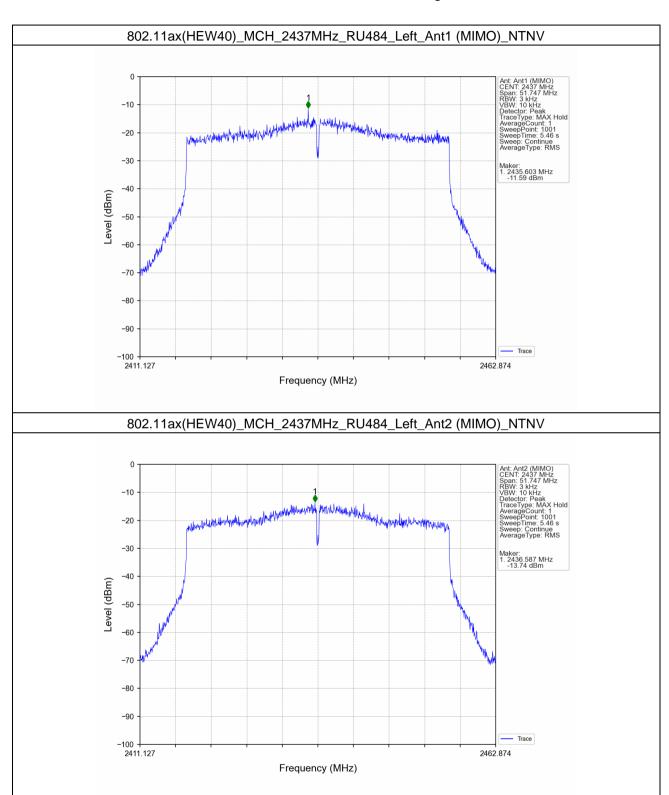
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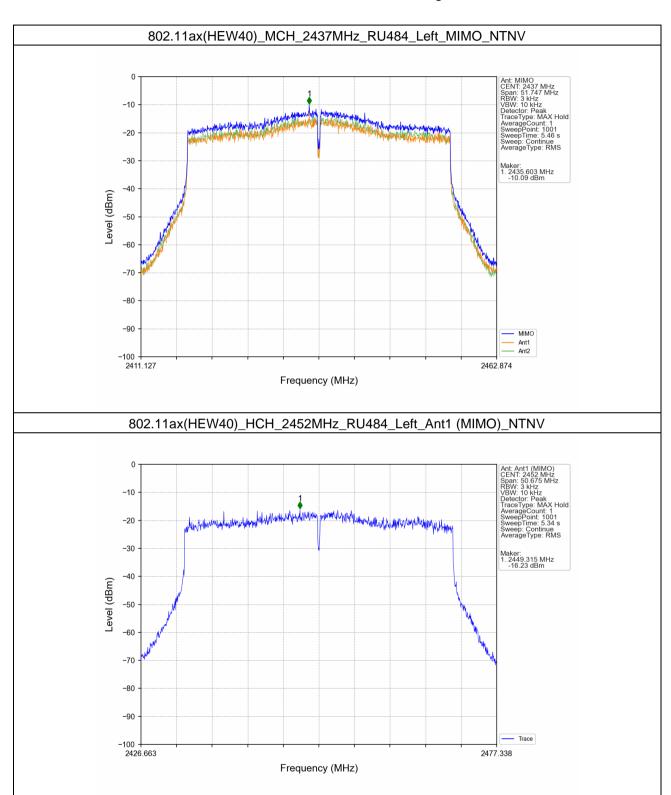
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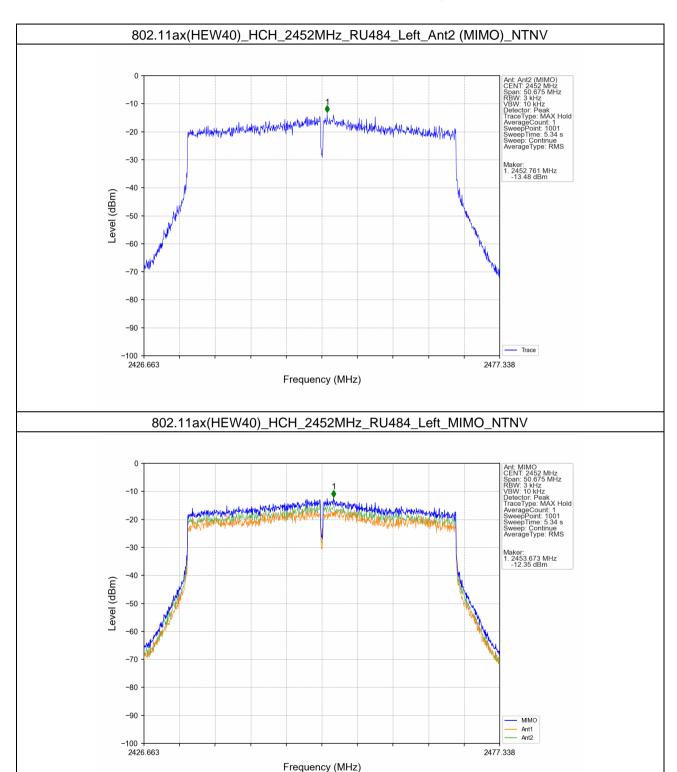
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5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Test Result

5.1.1 Ref

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)
		2412	/	/	1	9.27
		2412	/	/	2	10.56
802.11b	0100	2427	,	,	1	9.88
802.110	SISO	2437	/	/	2	11.34
		2462	/	/	1	9.65
		2402	/	/	2	10.85
		2442	/	,	1	9.03
		2412	/	/	2	10.70
					1	8.76
802.11g	SISO	2437	/	/	2	10.96
		2462	/	/	1	10.43
			-	•	2	10.20
		2412	/	/	1	4.86
		2412	/	/	2	4.35
802.11n	MIMO	2437	/	/	1	5.74
(HT20)	IVIIIVIO				2	5.53
					1	2.56
		2462	/	/	2	5.69
		0.400	,	,	1	0.08
		2422	/	/	2	1.04
802.11n		0.40=	,	,	1	0.62
(HT40)	MIMO	2437	/	/	2	2.00
		0.470	,	,	1	-0.47
		2452	/	/	2	1.94
000 4460					1	4.29
802.11ax (HEW20)	MIMO	2412	RU242	Left	2	5.98



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		2437	RU242	Left	1	5.53
			_		2	5.14
		2462	DLIDAD	l oft	1	2.51
		2462	RU242	Left	2	5.87
		2422	DUIAGA	1 044	1	0.40
			RU484	Left	2	1.48
802.11ax	NAINAO	2427	DUAGA	1 -44	1	0.92
(HEW40)	MIMO	2437	RU484	Left	2	2.03
		0.450	DLIAGA	l oft	1	-0.25
		2452	RU484	Left	2	1.33

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 CSE

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
		2412	,	,	1	9.88	-20.12	Pass
	302.11b SISO 302.11g SISO 302.11n MIMO	2412	/	/	2	11.34	-18.66	Pass
002 11h	SISO	2437	/	1	1	9.88	(dBm) -20.12	Pass
002.110	3130	2437	/	/	2	11.34		Pass
		2462	1	,	1	9.88	-20.12	Pass
		2402	/	/	2	11.34	-18.66	Pass
		2412	,	,	1	10.43	-19.57	Pass
		2412	/	/	2	10.96	-19.04	Pass
000.11~	CICO	0.407	,	,	1	10.43	-19.57	Pass
802.11g SISO	2437	/	/	2	10.96	-19.04	Pass	
	2462	162 /		1	10.43	-19.57	Pass	
		2402	/	/	2	10.96	-19.04	Pass
		2442	,	,	1	5.74	-24.26	Pass
		2412	/	/	2	5.69	-24.31	Pass
802.11n	NAINAO	0.407	,	,	/ 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1	5.74	-24.26	Pass
(HT20)	IVIIIVIO	IO 2437	/	/	2	5.69	-24.31	Pass
		2462	/	/	1	5.74	-24.26	Pass
		2462			2	5.69	-24.31	Pass
		2422		,	1	0.62	-29.38	Pass
802.11n	NAINAC	2422	/	/	2	2.00	-28.00	Pass
(HT40)	02.11n (HT20) MIMO	0.407		,	1	0.62	-29.38	Pass
		2437	/	/	2	2.00	-28.00	Pass



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$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$									
802.11ax (HEW40) MIMO 2437 RU242 Left 2 2.00 -28.00 Pass			2452	,	,	1	0.62	-29.38	Pass
802.11ax (HEW20) MIMO 2437 RU242 Left 2 5.98 -24.02 Pass RU242 Pass RU242 Left 2 2.03 -27.97 Pass RU242 Pass RU243 Left 2 2.03 -27.97 Pass RU244 Left 2 2.03 -27.97 Pass RU245 RU2484 Left 1 0.92 -29.08 Pass RU246 Pass RU247 Pass RU248 Left 1 0.92 -29.08 Pass RU248 Lef			2452	RU242 RU242 RU484 RU484	/	2	2.00	-28.00	Pass
802.11ax (HEW20) MIMO 2437 RU242 Left 2 5.98 -24.02 Pass -24.47 Pass 2 5.98 -24.02 Pass 2 2.03 -27.97 Pass 2 2.03 -29.08 Pass 2 2.03 -29.08 Pass			2442	DLIGAG	1.044	1	5.53	-24.47	Pass
(HEW20) MIMO 2437 RU242 Left 2 5.98 -24.02 Pass 2462 RU242 Left 2 5.98 -24.02 Pass 2 5.98 -24.02 Pass 2 5.98 -24.02 Pass 2 5.98 -24.02 Pass 2 5.98 Pass 2 2422 RU484 Left 2 2.03 -27.97 Pass 2 2437 RU484 Left 2 2.03 -27.97 Pass 2 2437 RU484 Left 2 2.03 -27.97 Pass 2 2452 RU484 Left 1 0.92 -29.08 Pass 2 2452 RU484 Left 1 0.92 -29.08 Pass 2 2452 RU484 Left 1 0.92 -29.08 Pass 2 2452 RU484 Left 2 2.03 -27.97 Pass 2 2452 RU484 RU48			2452 / 2 2.00 2412 RU242 Left 1 5.53 2437 RU242 Left 1 5.53 2462 RU242 Left 2 5.98 2462 RU242 Left 1 5.53 2422 RU484 Left 1 0.92 2437 RU484 Left 1 0.92 2452 RU484 Left 1 0.92 2452 RU484 Left 1 0.92	5.98	-24.02	Pass			
Ru242 Left 2 5.98 -24.02 Pass	802.11ax	NAINAO	0.407	1.64	1	5.53	-28.00 Pass -24.47 Pass -24.02 Pass -24.47 Pass -24.02 Pass -24.02 Pass -24.47 Pass -24.02 Pass -24.02 Pass -24.02 Pass -29.08 Pass -27.97 Pass -29.08 Pass -27.97 Pass -29.08 Pass	Pass	
802.11ax (HEW40) MIMO 2437 RU484 Left 2 5.98 -24.02 Pass 2422 RU484 Left 2 2.03 -27.97 Pass 2437 RU484 Left 2 2.03 -27.97 Pass 2452 RU484 Left 1 0.92 -29.08 Pass 2452 RU484 Left 1 0.92 -29.08 Pass 2452 RU484 Left 1 0.92 -29.08 Pass 2452	(HEW20)	IVIIIVIO	2437	RU242	Leit	2	5.98	-24.02	Pass
802.11ax (HEW40) MIMO 2437 RU484 Left 2 5.98 -24.02 Pass 2 2.03 -29.08 Pass 2 2.03 -27.97 Pass 2 2.03 Pass 2 2.			2462	DUOAO	1 044	1	5.53	-24.47	Pass
802.11ax (HEW40) MIMO 2437 RU484 Left 2 2.03 -27.97 Pass 2437 RU484 Left 2 2.03 -27.97 Pass 2437 RU484 Left 2 2.03 -27.97 Pass 2452 RU484 Left 1 0.92 -29.08 Pass 2452 RU484 Left 1 0.92 -29.08 Pass 2452			2402	RU242	Leit	2	5.98	-28.00 Pa -24.47 Pa -24.02 Pa -24.47 Pa -24.02 Pa -24.02 Pa -24.02 Pa -24.02 Pa -24.02 Pa -24.02 Pa -29.08 Pa -27.97 Pa -29.08 Pa -27.97 Pa -29.08 Pa	Pass
802.11ax (HEW40) MIMO 2437 RU484 Left 2 2.03 -27.97 Pass 2 2.03 -27.97 Pass 2 2.03 -29.08 Pass 2 2.03 -27.97 Pass 2 2.03 -27.97 Pass 2 2.03 -27.97 Pass 2 2.03 -27.97 Pass 2 2.03 Pass 2 2			2422	DUIAGA	l of	1	0.92	-29.08	Pass
(HEW40) MIMO 2437 RU484 Left 2 2.03 -27.97 Pass 2452 RU484 Left 1 0.92 -29.08 Pass			2422	KU464	Leit	2	2.03	-27.97	Pass
(HEW40) 2 2.03 -27.97 Pass 2452 RU484 Left 1 0.92 -29.08 Pass	802.11ax	NAINAO	2427	RU484	Left	1	0.92	-29.08	Pass
2452 RU484 Left	(HEW40)	IVIIIVIO	2437			2	2.03	-27.97	Pass
2452 KU464 Leit 2 2.03 -27.97 Pass			2452	RU484	Loft	1	0.92	-29.08	Pass
					Left	2	2.03	-27.97	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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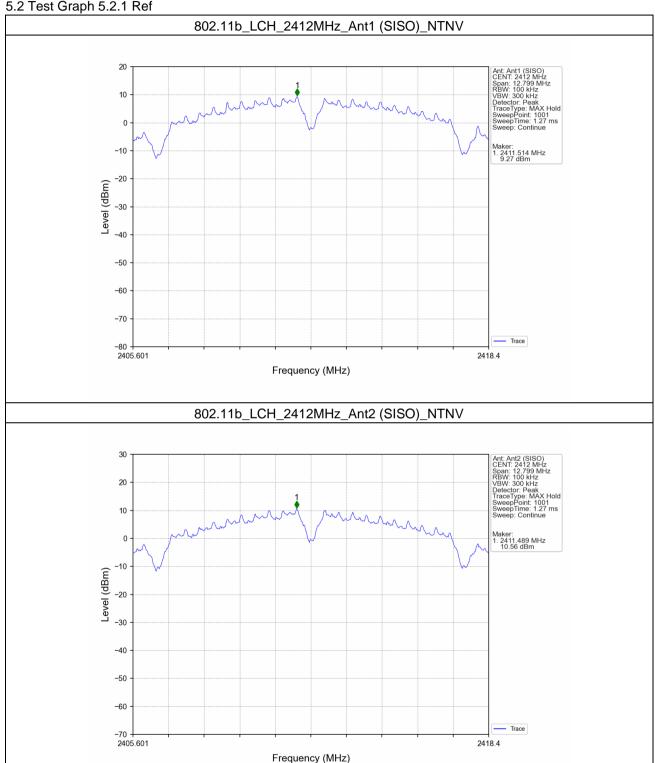


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5.2 Test Graph 5.2.1 Ref





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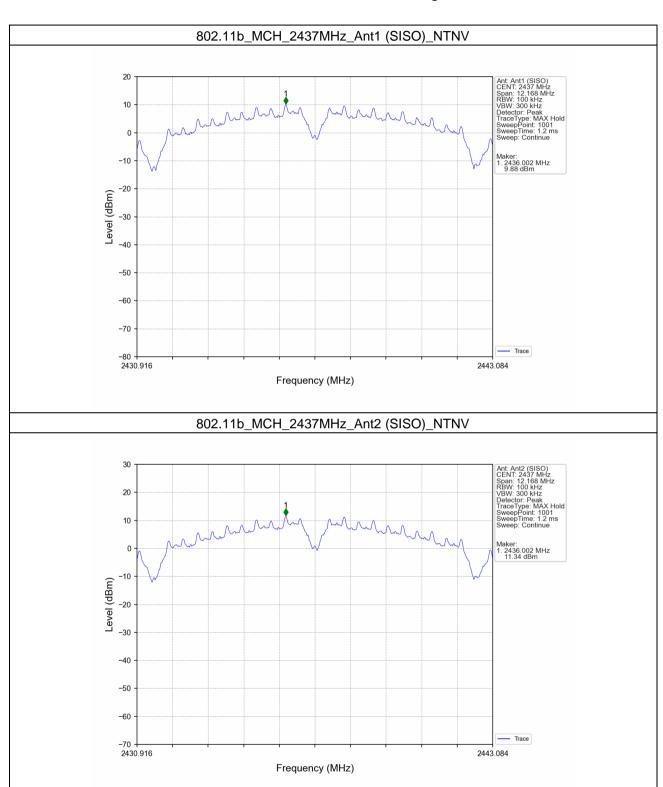
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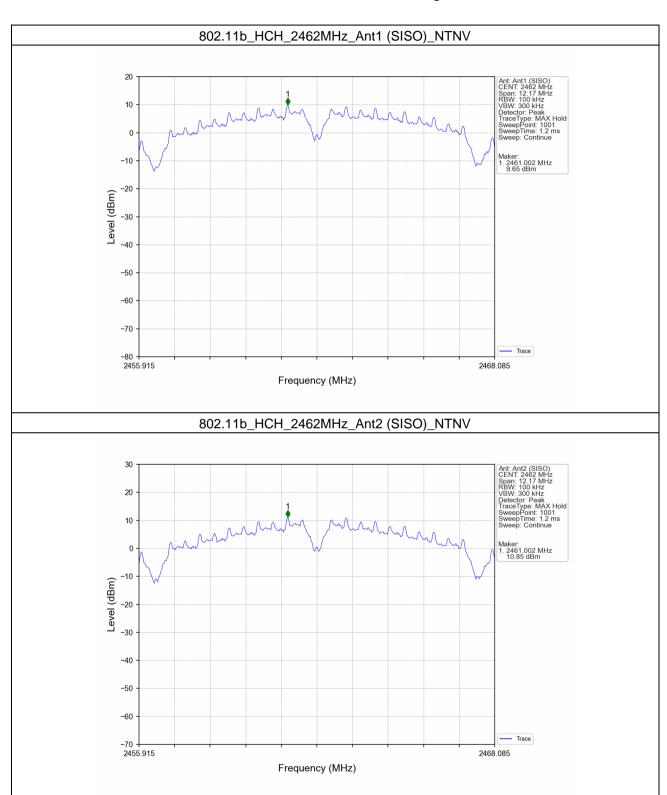
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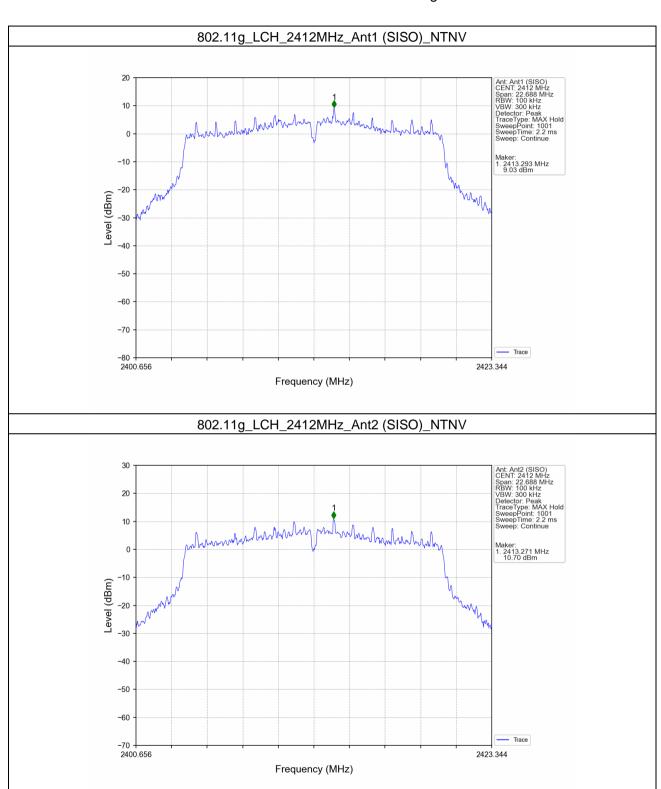
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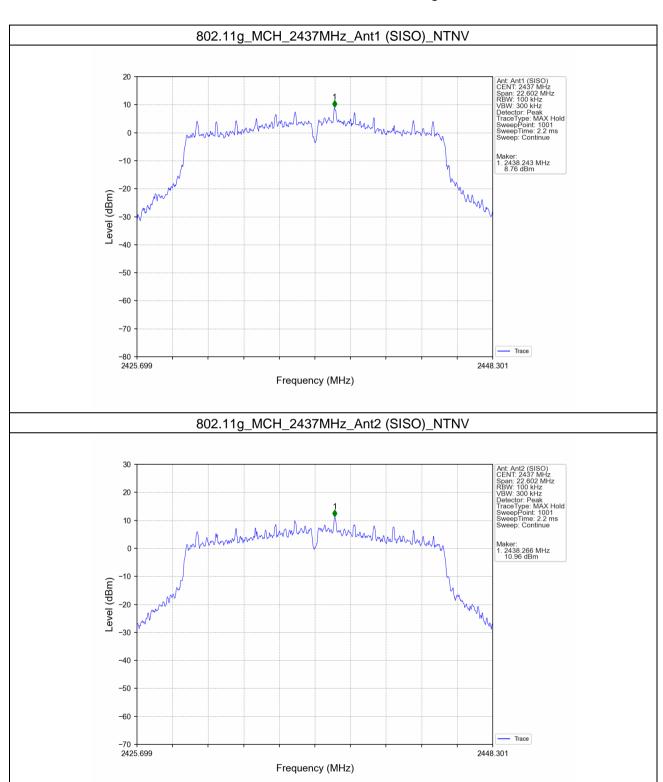
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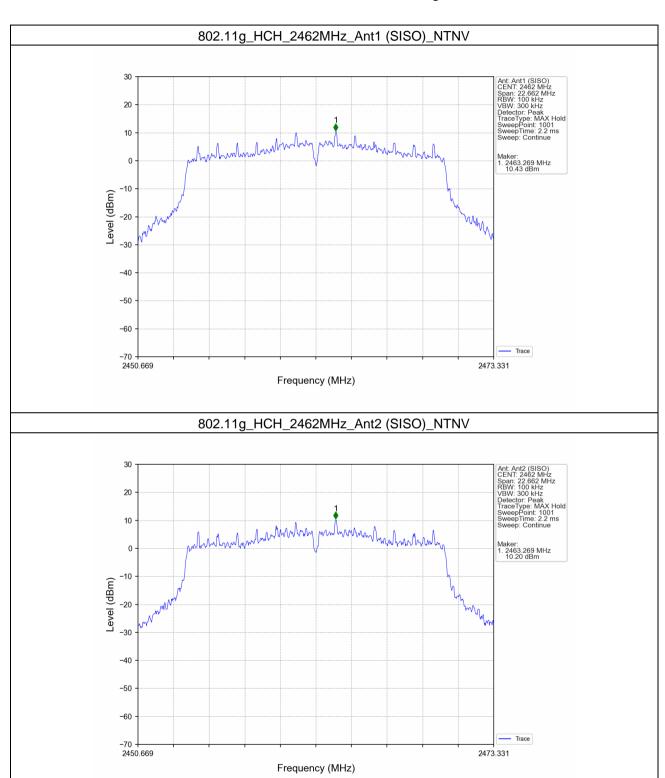
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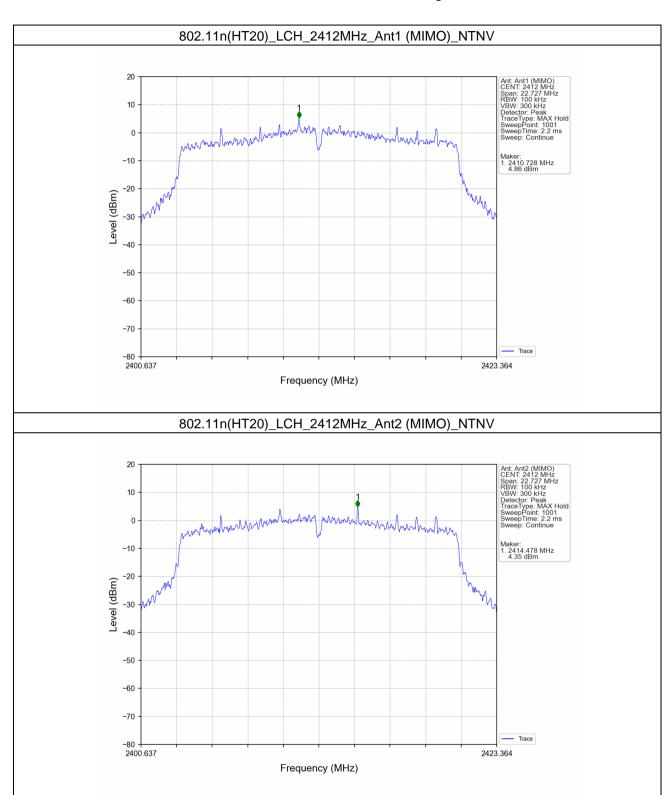
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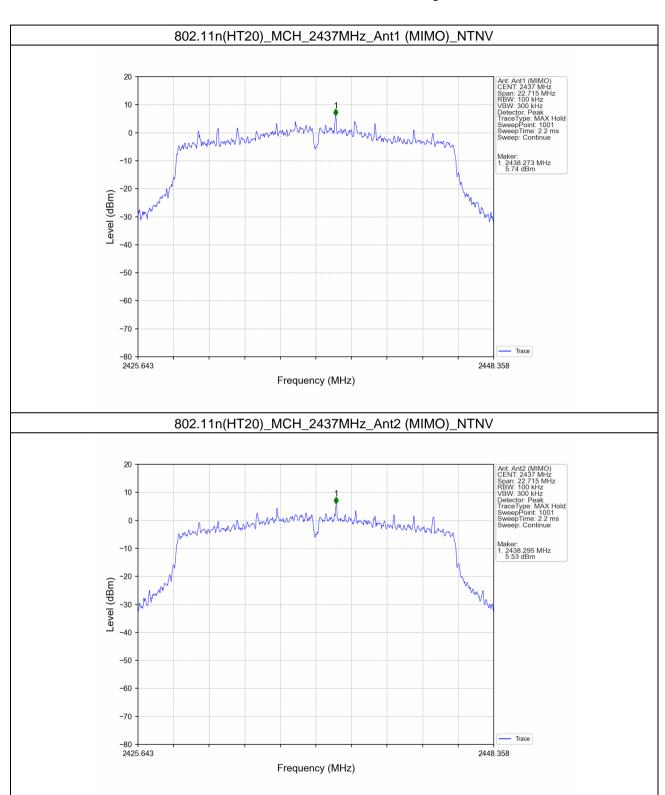
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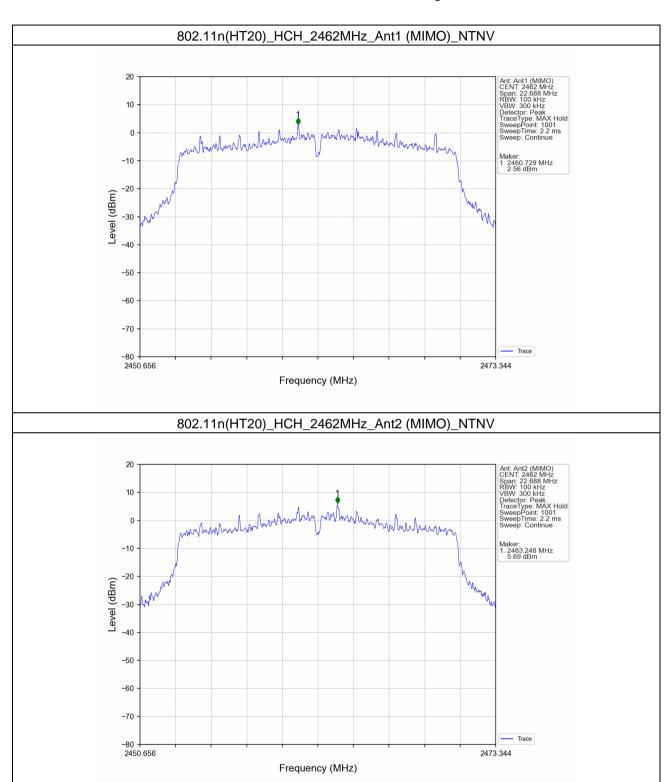
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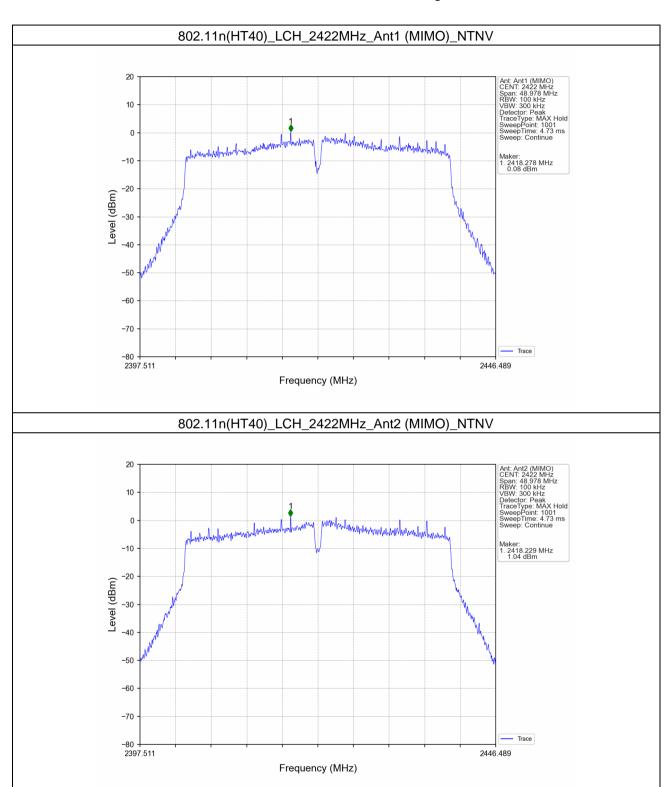
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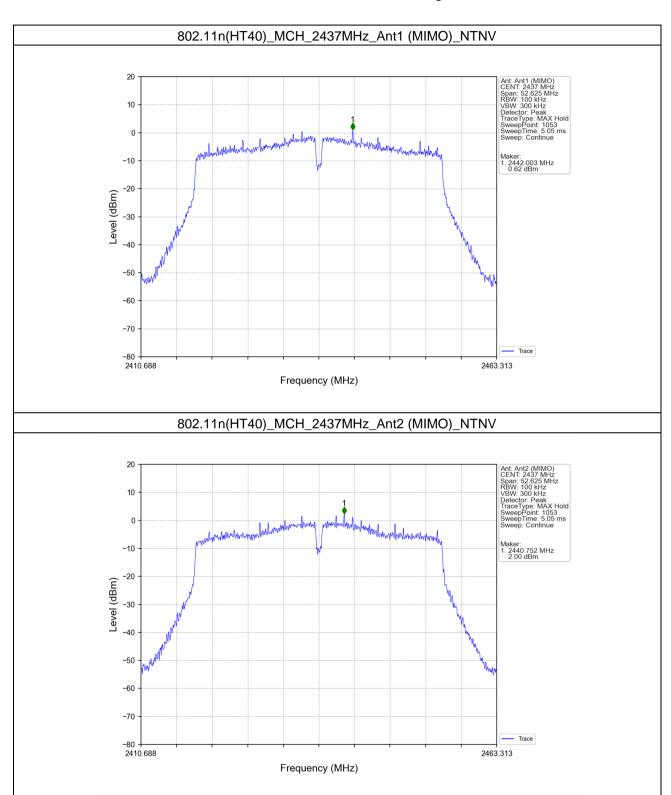
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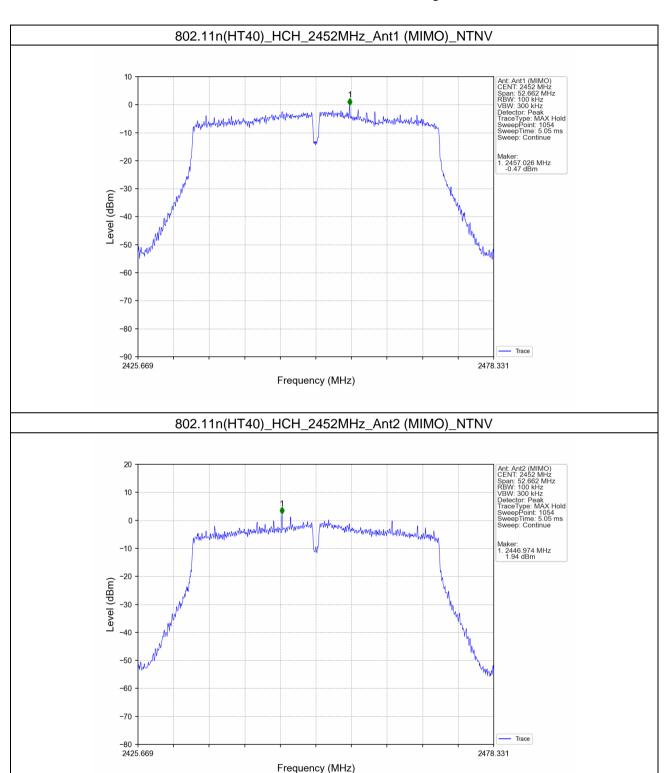
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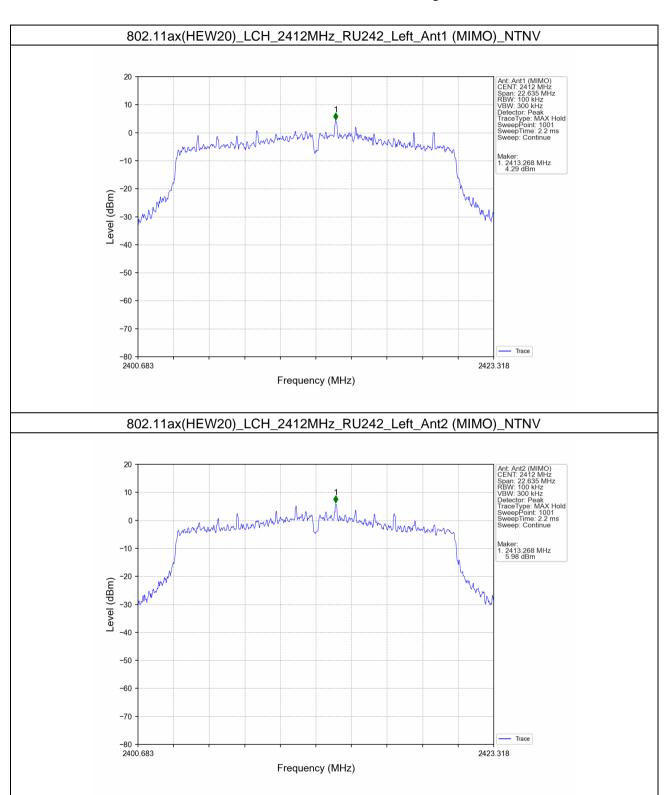
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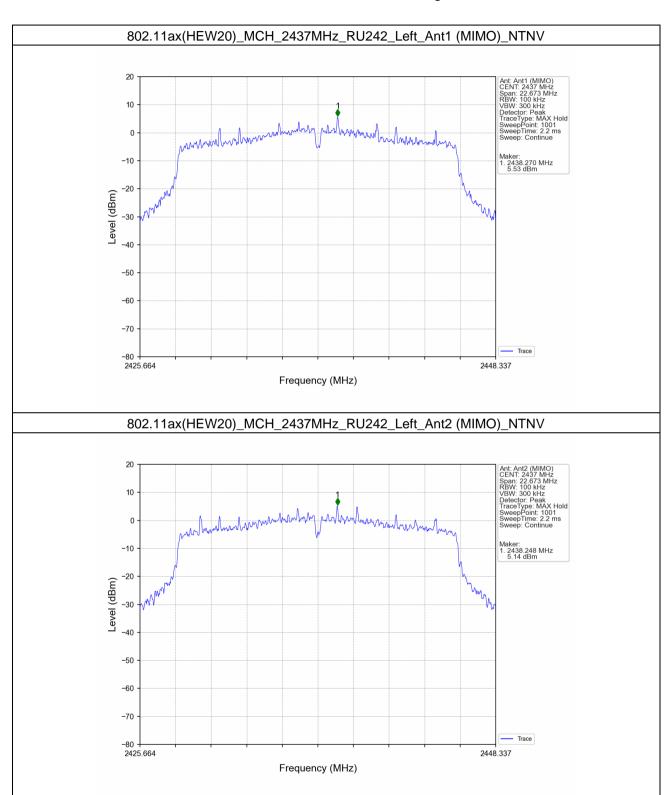
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