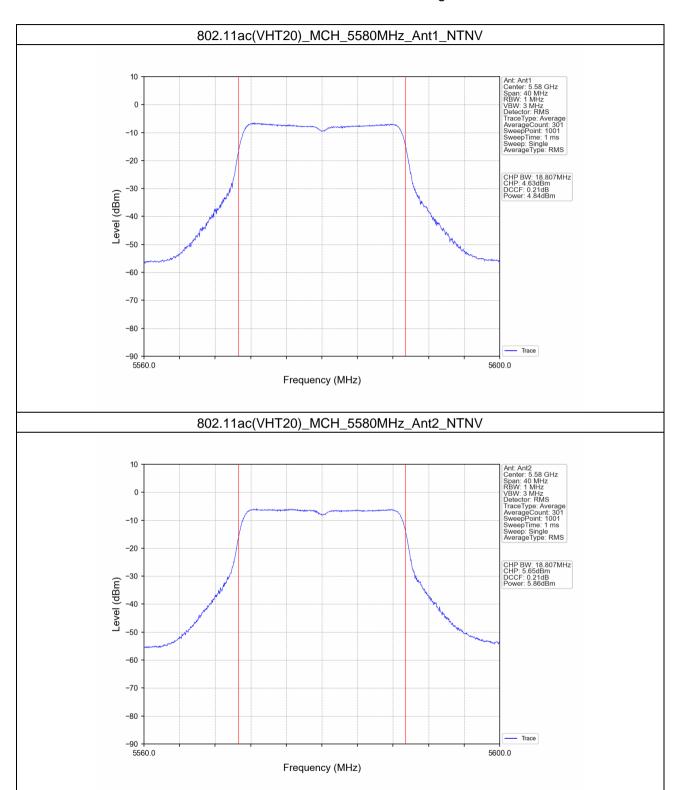


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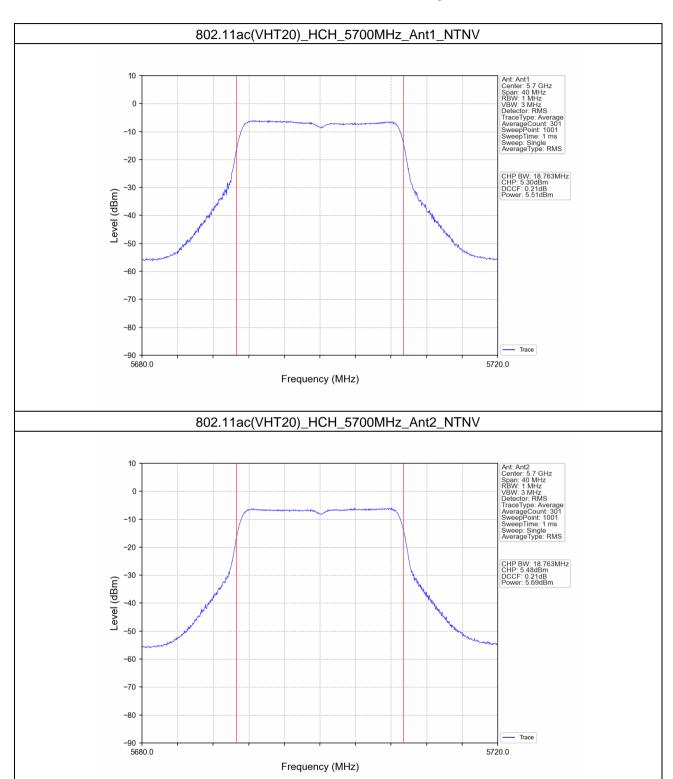
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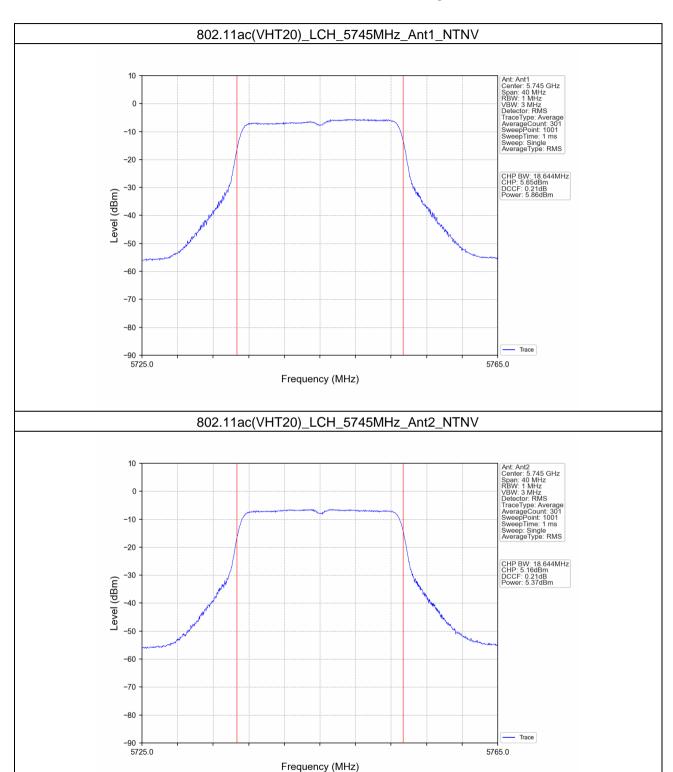
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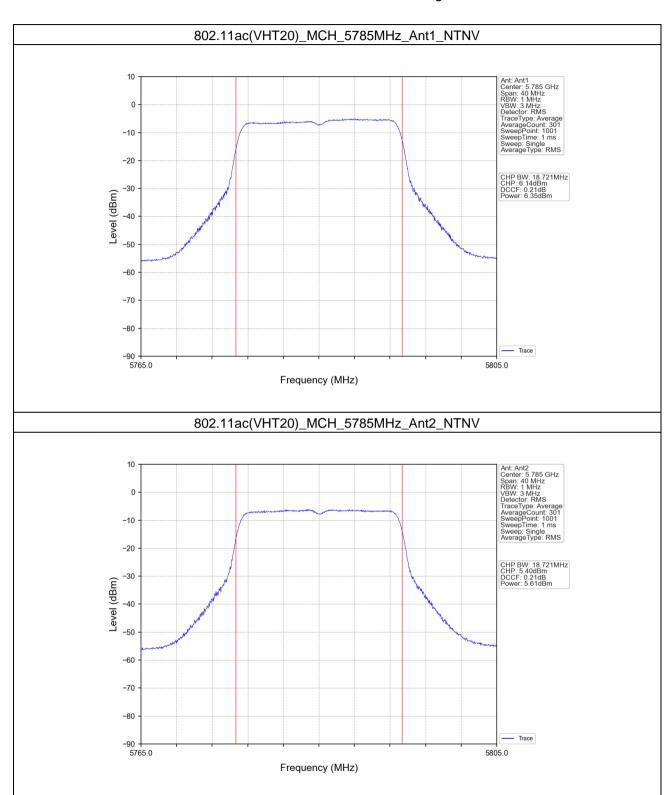
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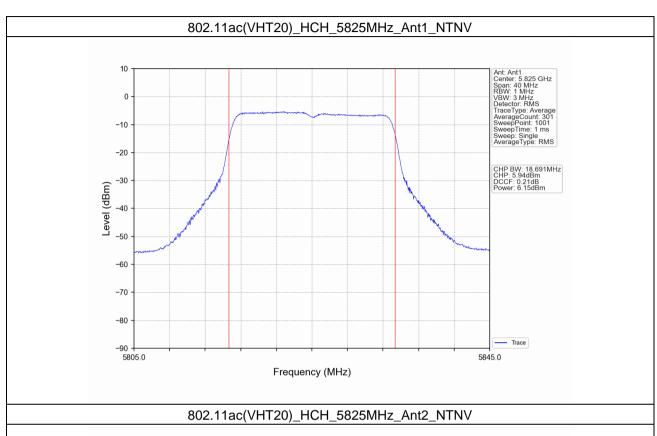
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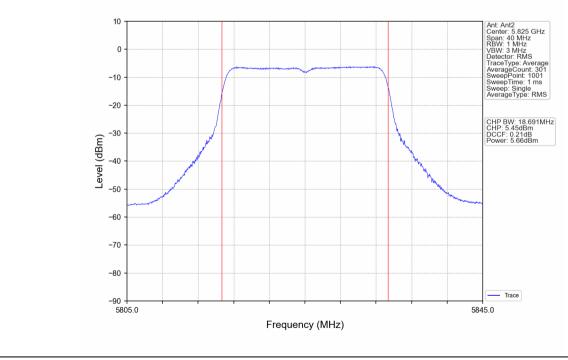


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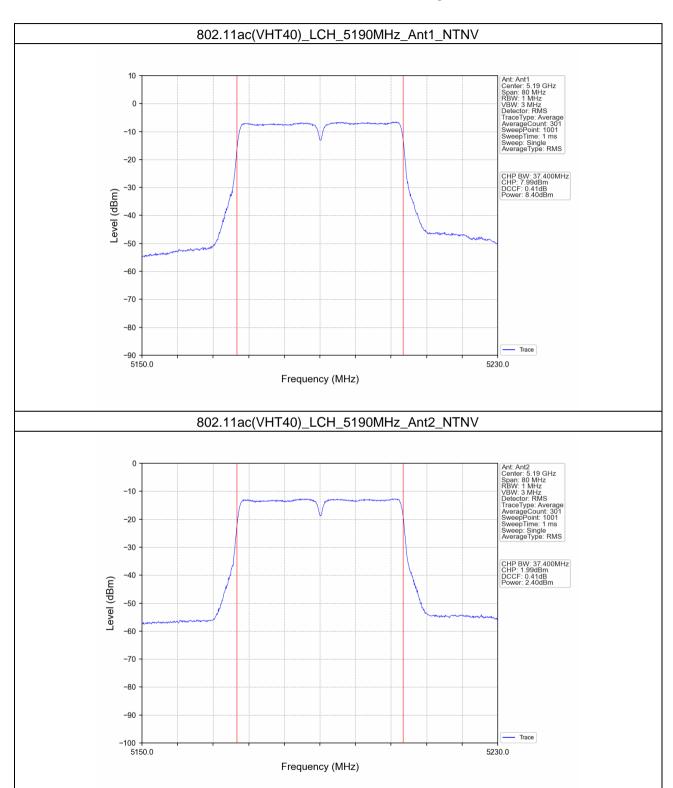
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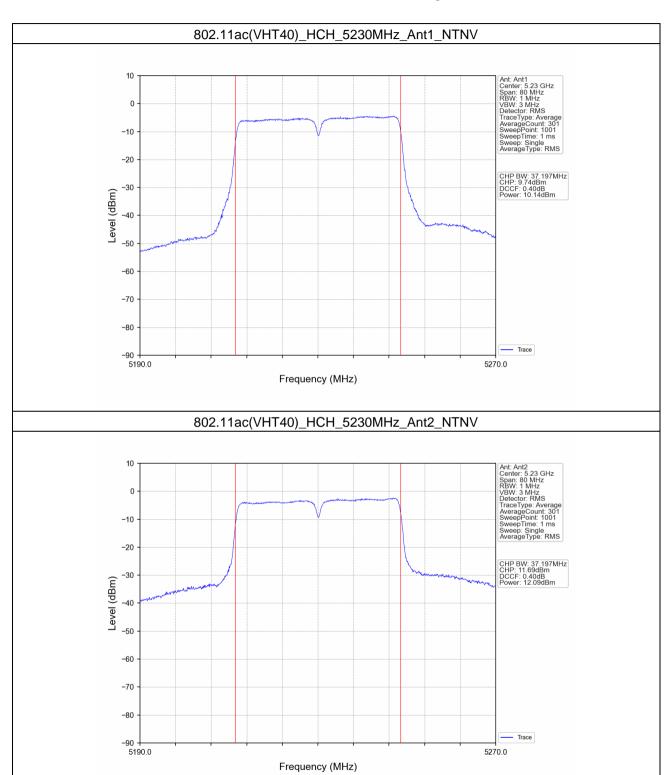
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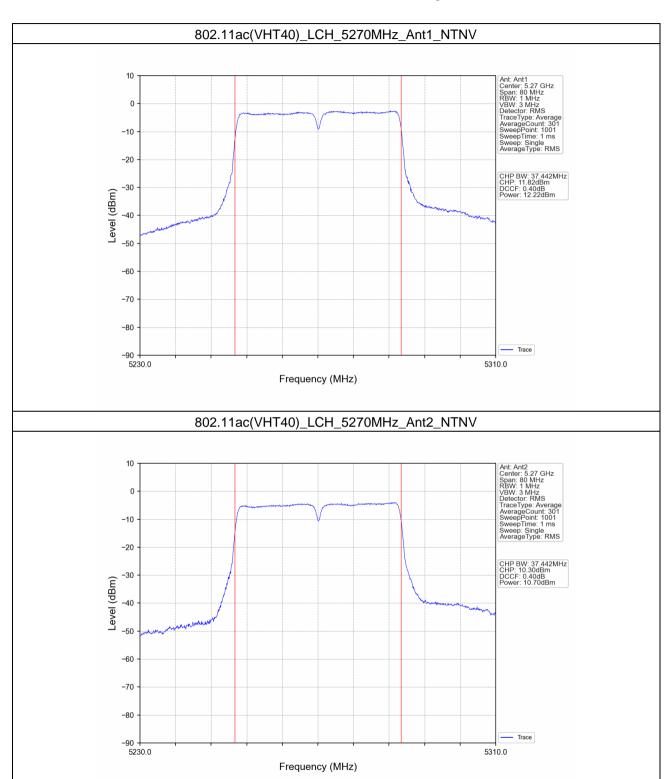
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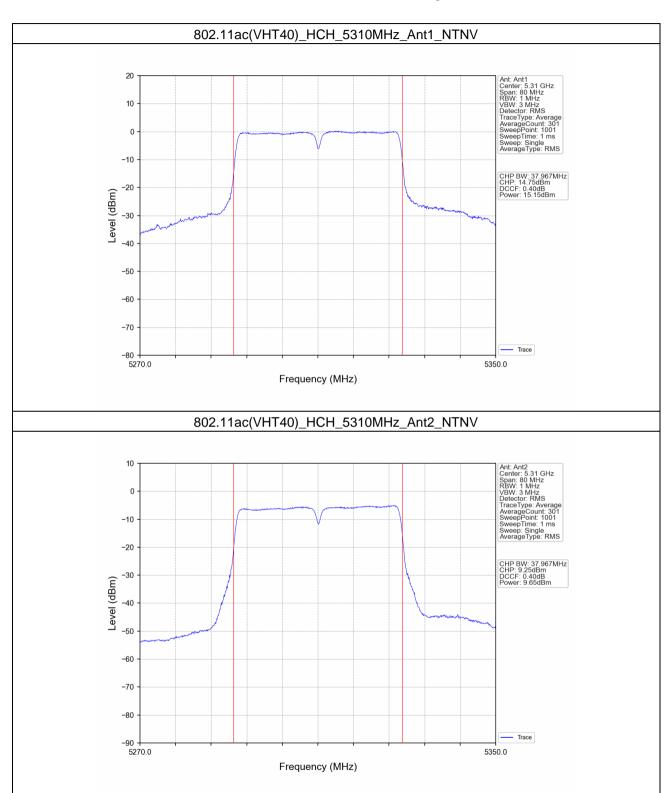
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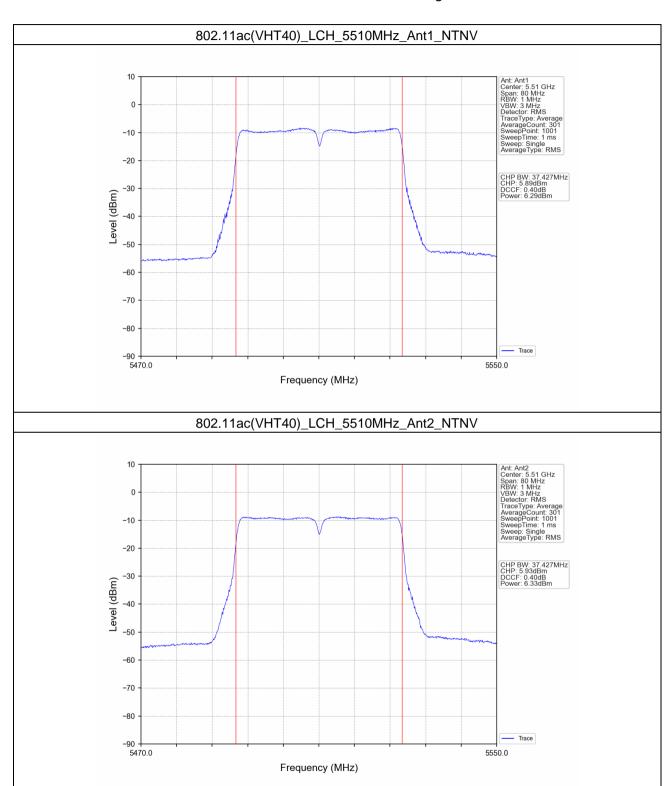
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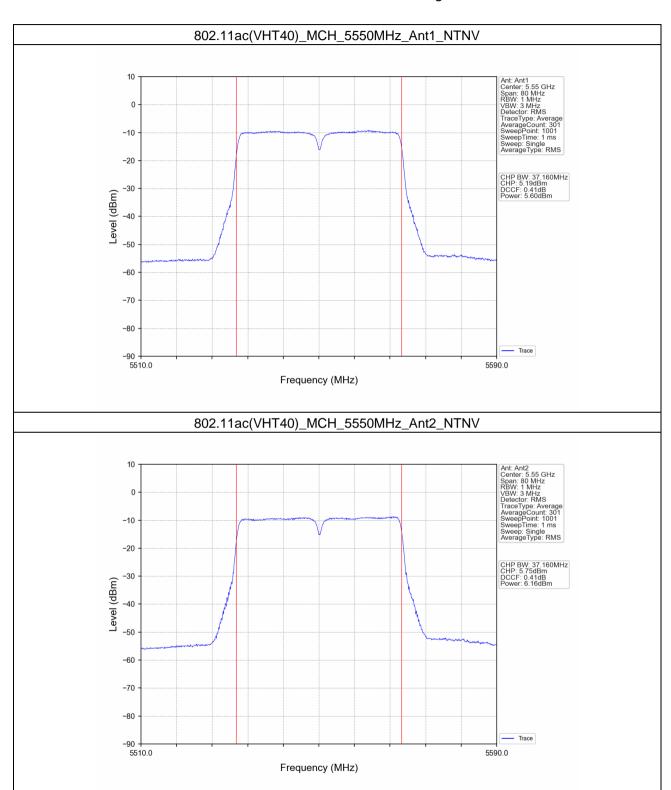
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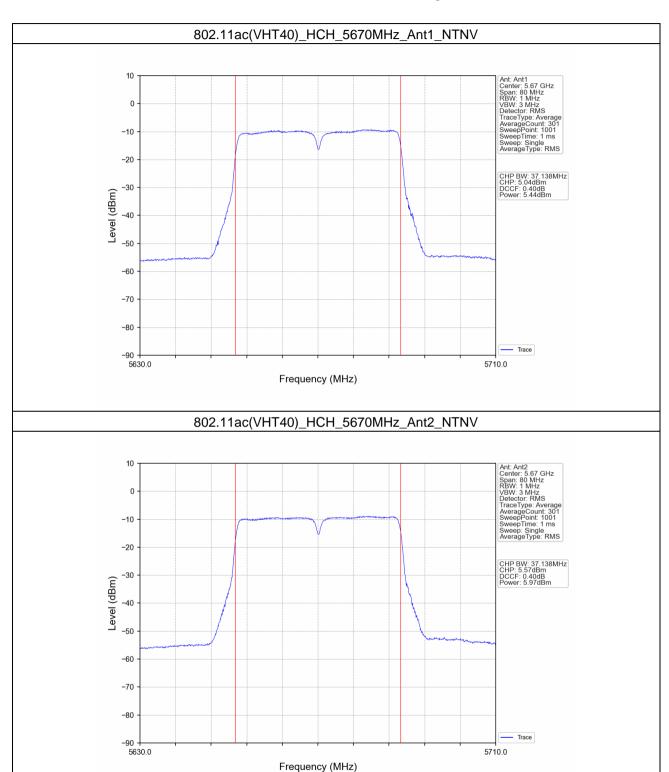
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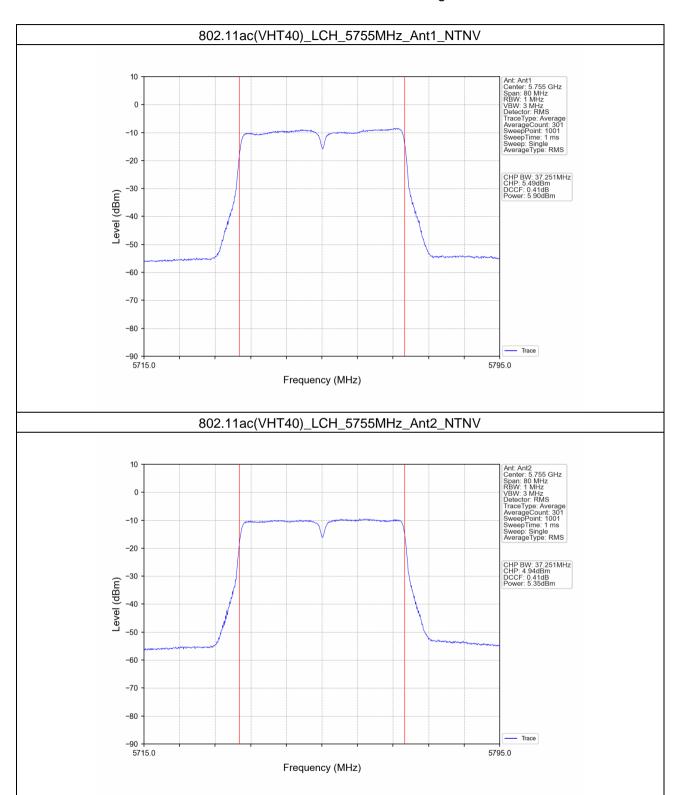
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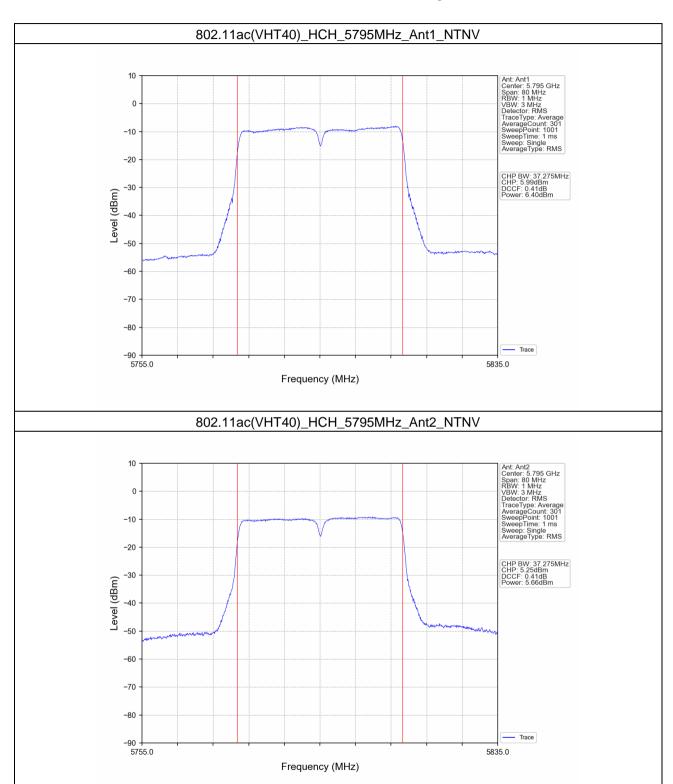
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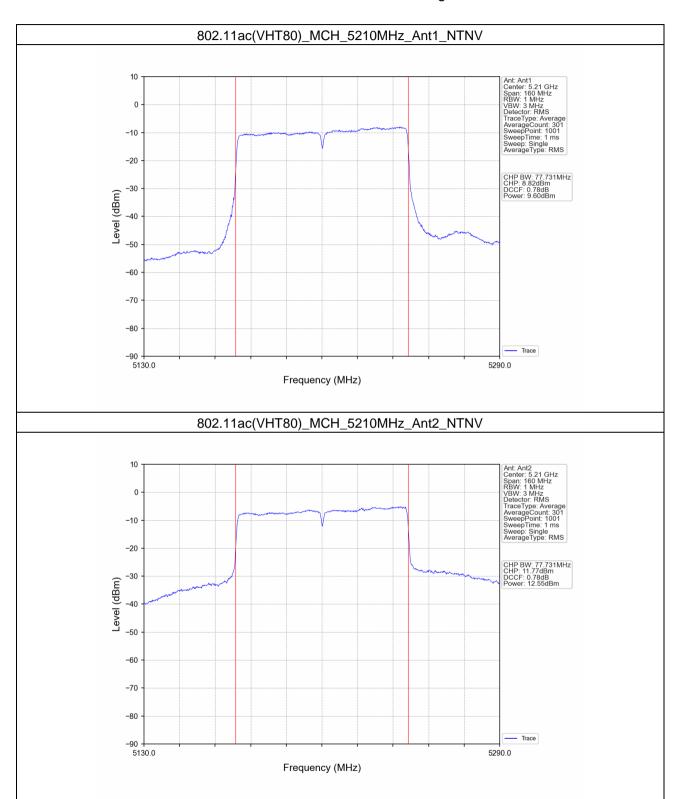
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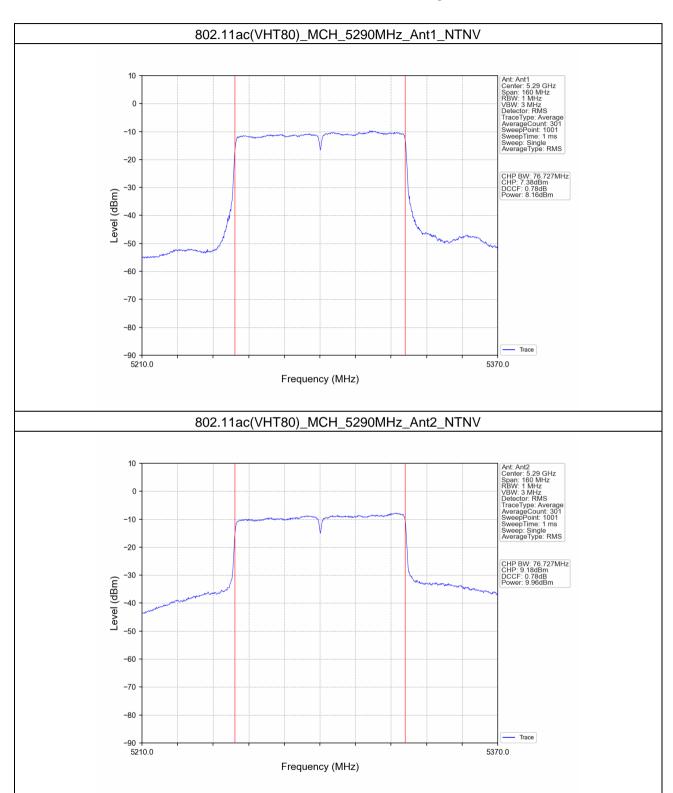
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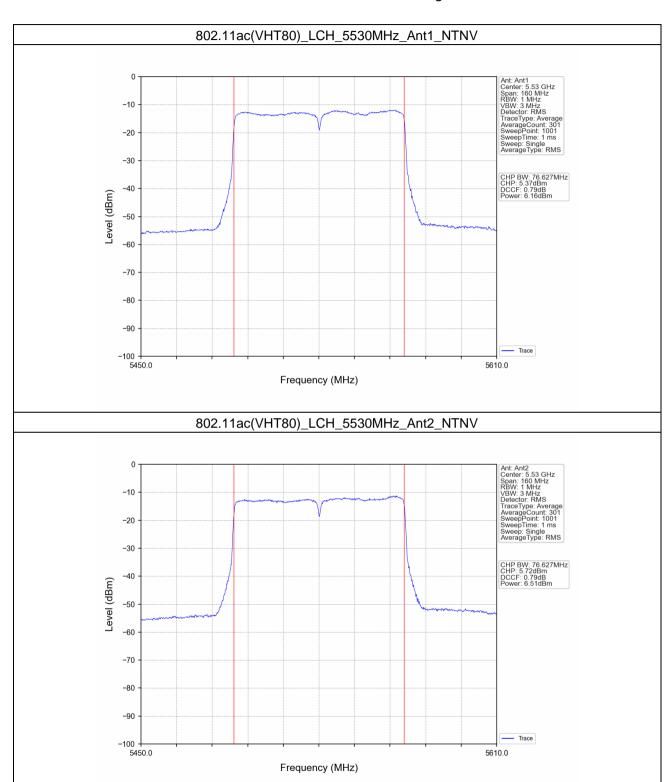
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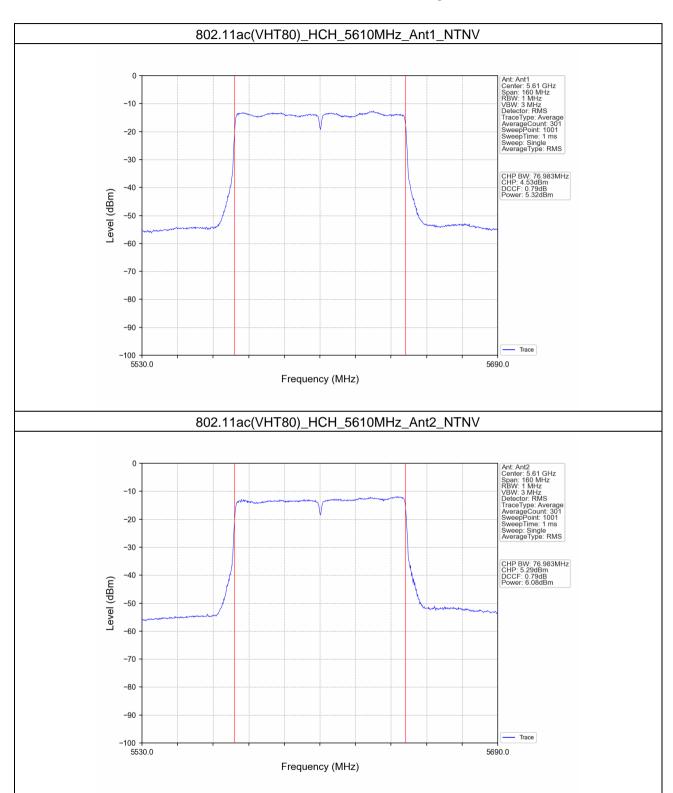
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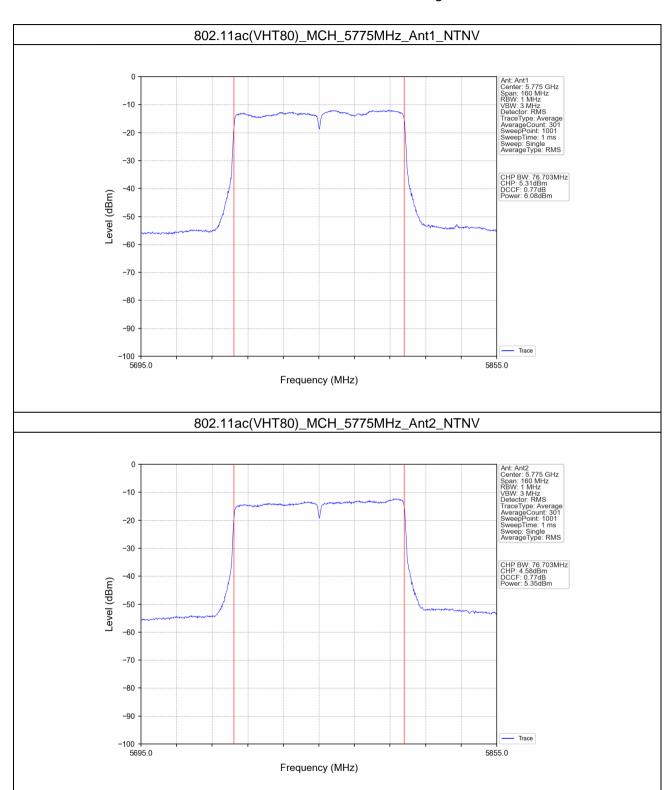
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4. Maximum Power Spectral Density

4.1 PSD

4.1.1 Test Result

Mode	TX Type	Frequency	Maximum PSD (dBm/MHz)				Max Pot
		(MHz)	ANT1	ANT2	MIMO	Limit	Verdict
802.11a	SISO	5180	-15.06	-8.77	/	<=11	Pass
		5200	-14.40	-9.94	/	<=11	Pass
		5240	-12.58	-11.24	/	<=11	Pass
		5260	-11.69	-12.14	/	<=11	Pass
		5300	-8.26	-13.50	/	<=11	Pass
		5320	-7.34	-13.62	/	<=11	Pass
		5500	-16.78	-16.74	/	<=11	Pass
		5580	-18.23	-17.39	/	<=11	Pass
		5700	-17.80	-17.59	/	<=11	Pass
	MIMO	5180	-3.86	0.86	2.04	<=11	Pass
		5200	-3.05	0.53	2.00	<=11	Pass
		5240	-1.11	0.85	2.87	<=11	Pass
000.44		5260	-0.13	-0.36	2.62	<=11	Pass
802.11n (HT20)		5300	3.30	-1.82	4.37	<=11	Pass
(11120)		5320	3.83	-1.97	4.75	<=11	Pass
		5500	-4.61	-5.02	-2.05	<=11	Pass
		5580	-5.96	-5.60	-2.92	<=11	Pass
		5700	-5.81	-5.79	-3.00	<=11	Pass
	MIMO	5190	-5.85	-11.11	-4.78	<=11	Pass
802.11n (HT40)		5230	-3.84	-1.88	0.16	<=11	Pass
		5270	-2.00	-3.43	0.29	<=11	Pass
		5310	0.80	-4.95	1.78	<=11	Pass
		5510	-8.36	-8.19	-5.46	<=11	Pass
		5550	-8.61	-8.20	-5.44	<=11	Pass
		5670	-8.90	-8.49	-5.74	<=11	Pass
802.11ac (VHT20)	MIMO	5180	-3.67	0.89	2.09	<=11	Pass
		5200	-2.93	1.00	2.44	<=11	Pass
		5240	-1.05	0.19	2.55	<=11	Pass
		5260	-0.44	-0.52	2.44	<=11	Pass
		5300	2.85	-1.65	4.10	<=11	Pass
		5320	3.85	-1.90	4.73	<=11	Pass
		5500	-4.74	-4.99	-2.19	<=11	Pass



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		5580	-6.27	-5.75	-3.07	<=11	Pass	
		5700	-5.84	-5.76	-3.00	<=11	Pass	
802.11ac (VHT40)	MIMO	5190	-6.06	-11.97	-5.08	<=11	Pass	
		5230	-4.05	-2.05	-0.02	<=11	Pass	
		5270	-2.09	-3.56	0.24	<=11	Pass	
		5310	0.67	-4.36	1.71	<=11	Pass	
		5510	-7.97	-8.33	-5.32	<=11	Pass	
		5550	-8.77	-8.31	-5.63	<=11	Pass	
		5670	-8.69	-8.27	-5.47	<=11	Pass	
802.11ac (VHT80)	MIMO	5210	-7.21	-3.85	-2.23	<=11	Pass	
		5290	-9.31	-6.92	-4.97	<=11	Pass	
		5530	-11.09	-10.62	-7.85	<=11	Pass	
		5610	-12.05	-11.00	-8.69	<=11	Pass	
Neted Automore Color Antal C. COUDI: Auto. C. COUDI:								

Note1: Antenna Gain: Ant1: 2.68dBi; Ant2: 2.68dBi;



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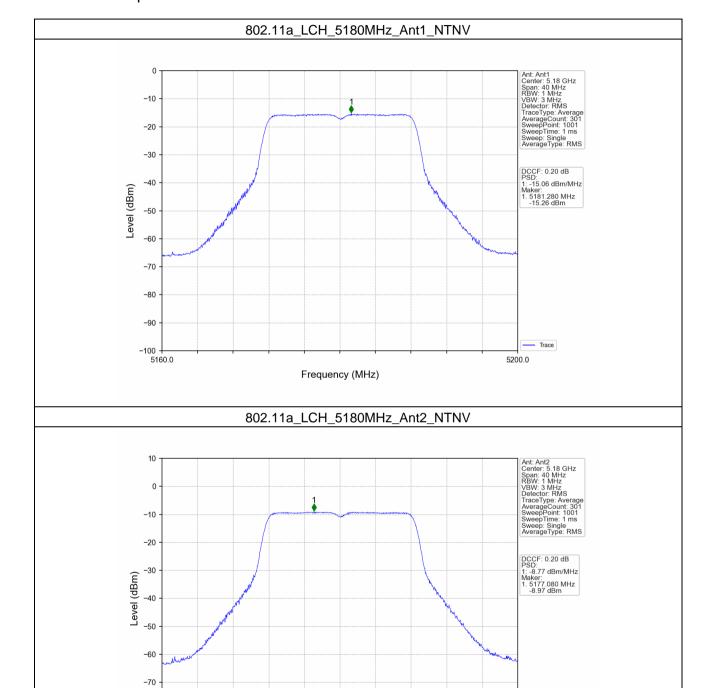


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4.1.2 Test Graph





-80

-90

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Frequency (MHz)

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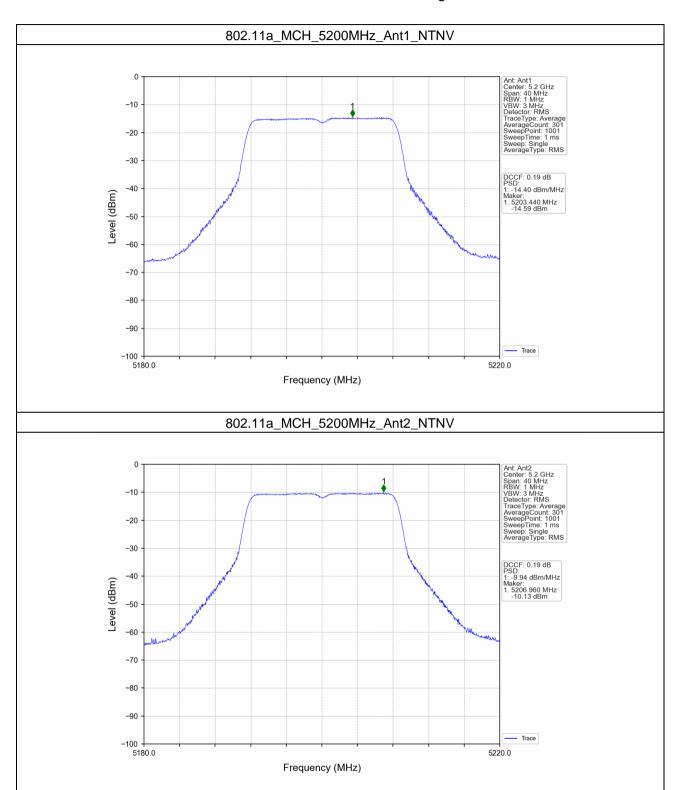
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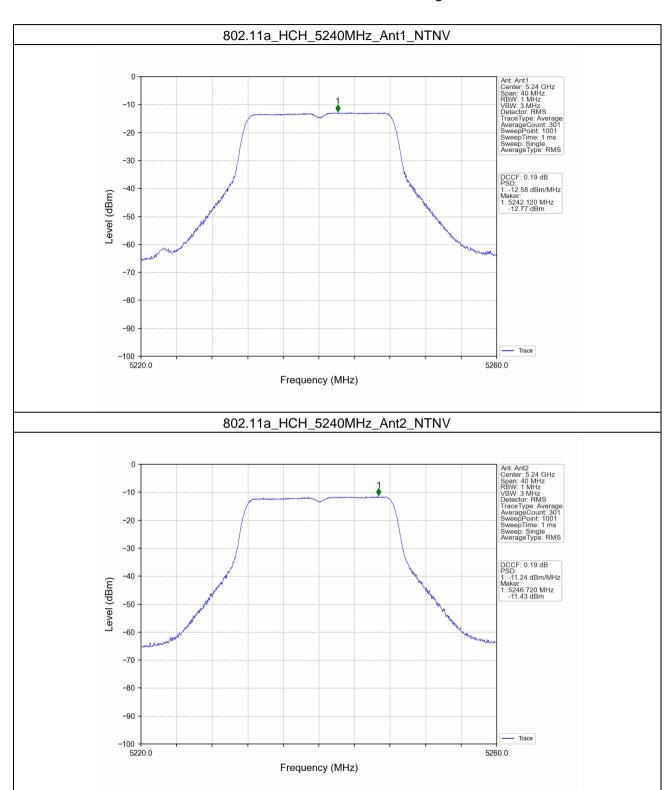
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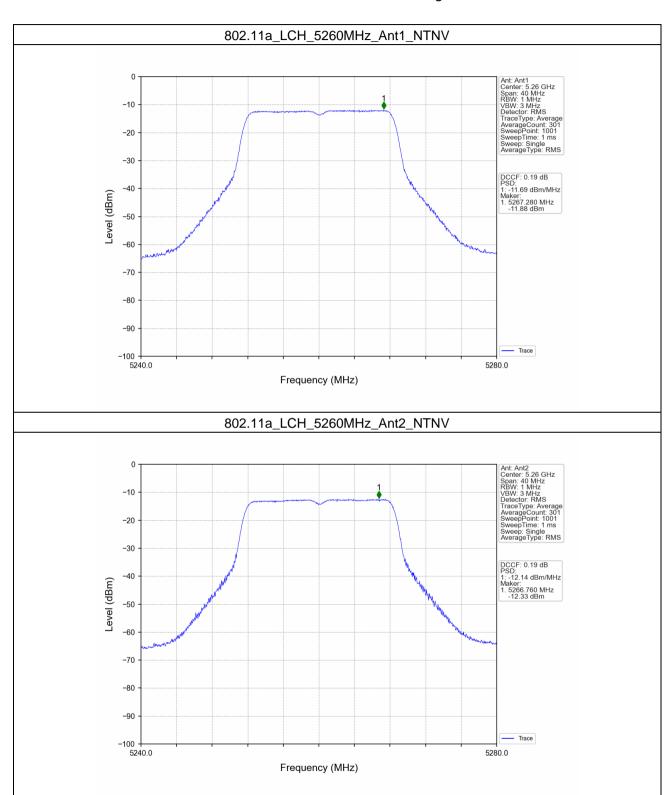
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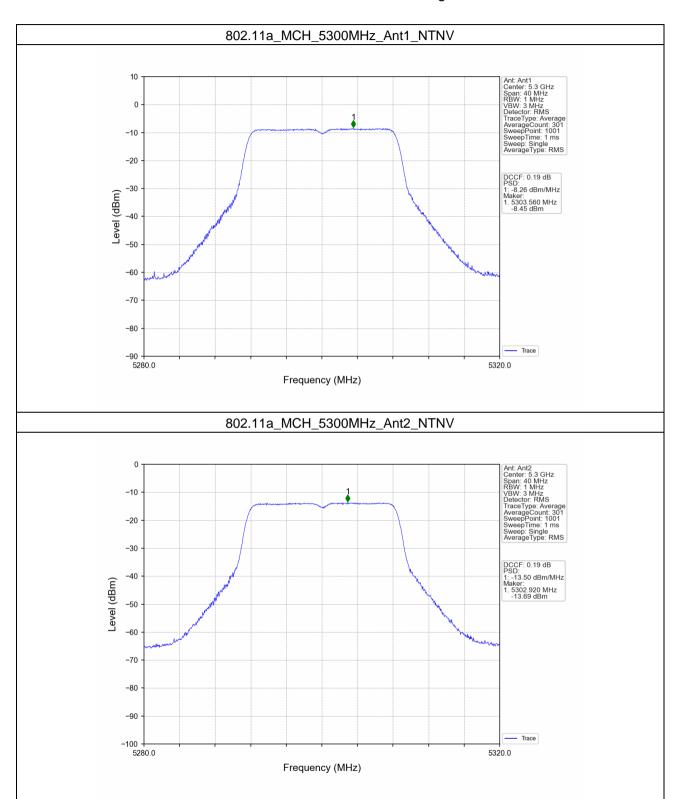
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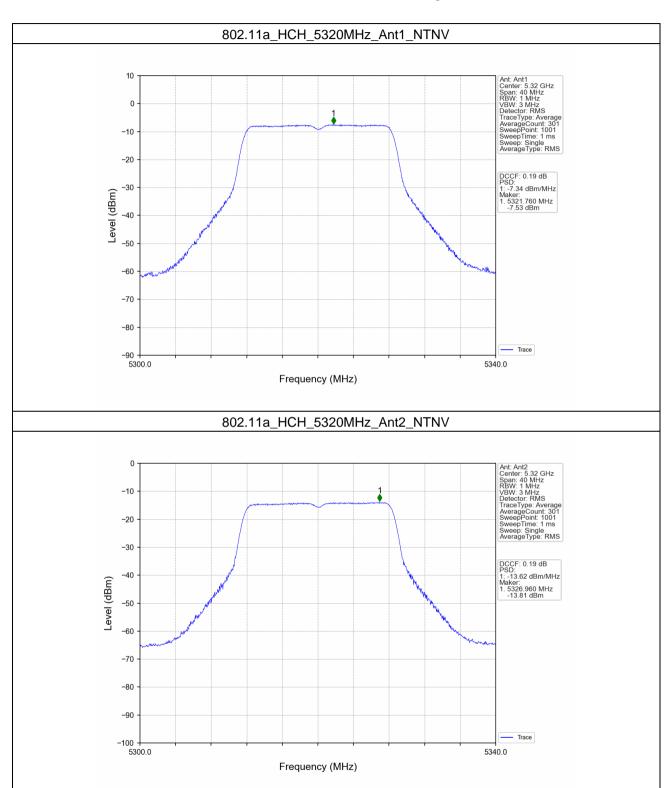
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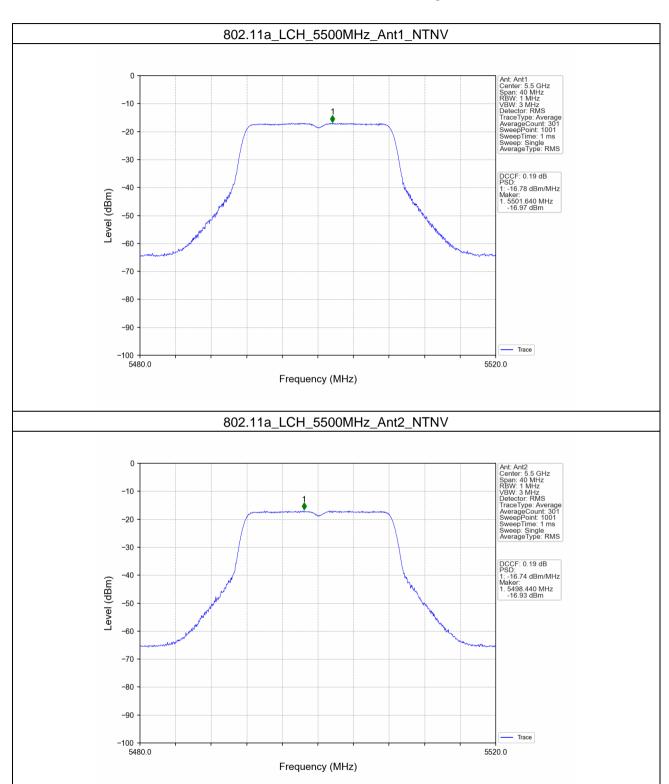
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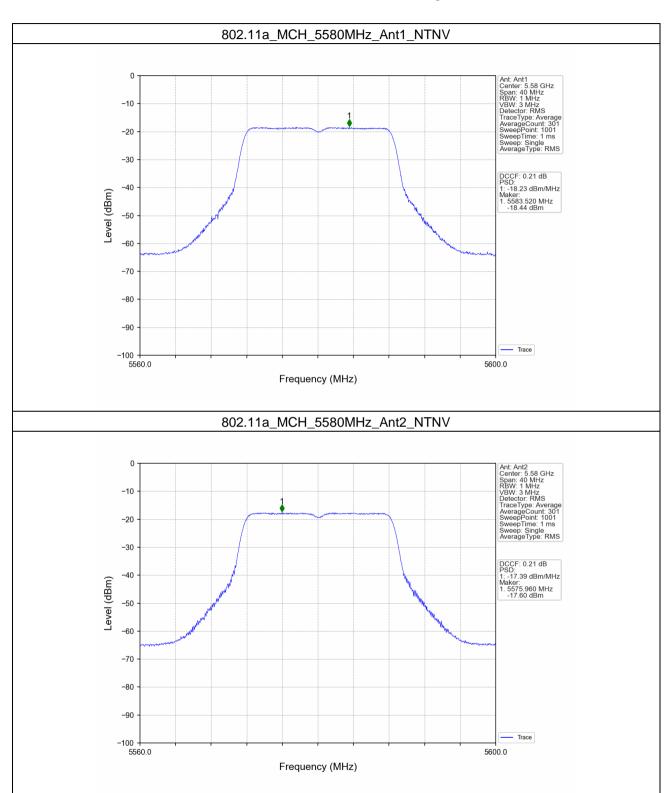
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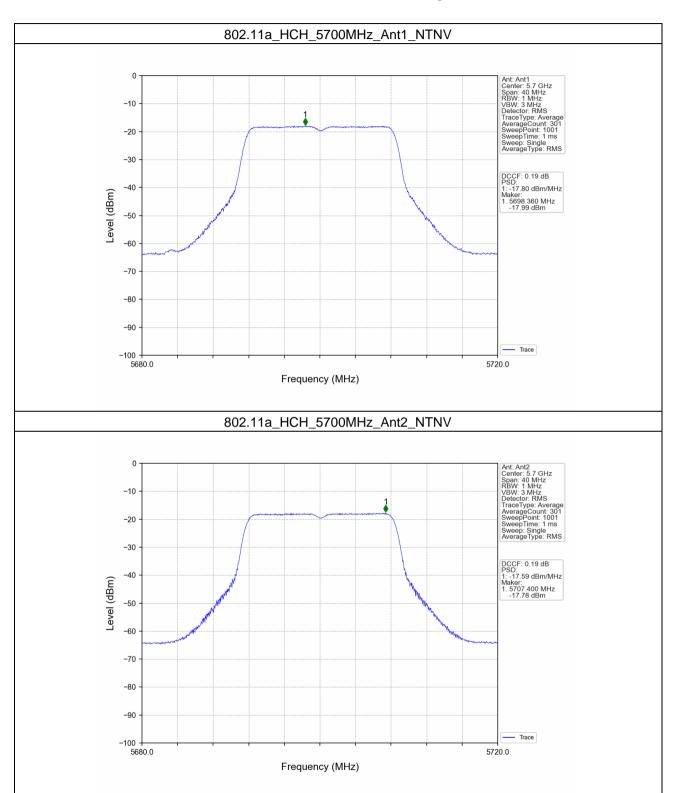
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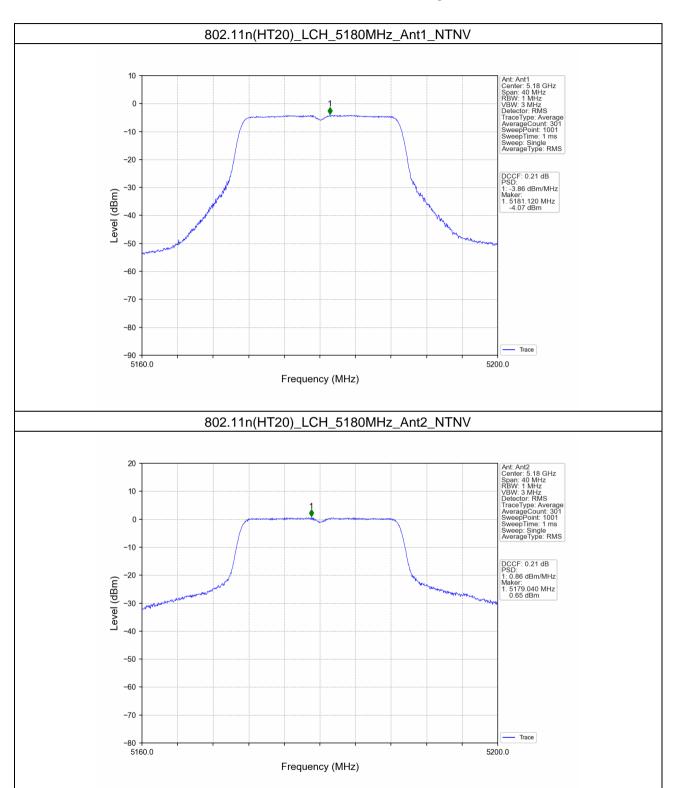
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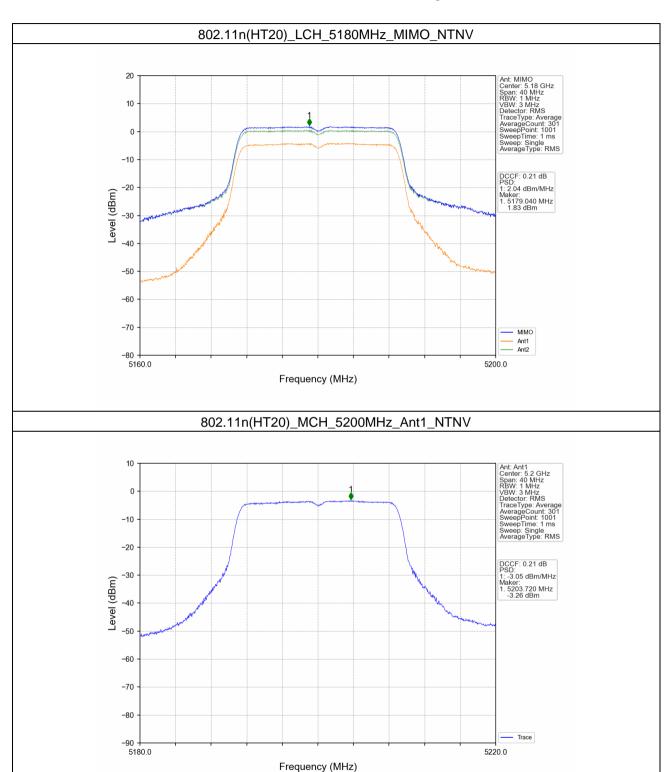
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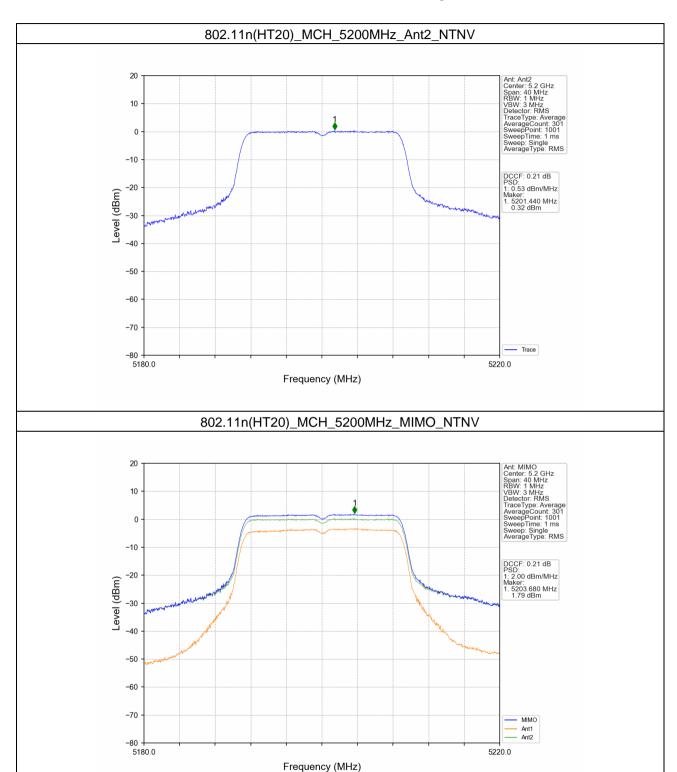
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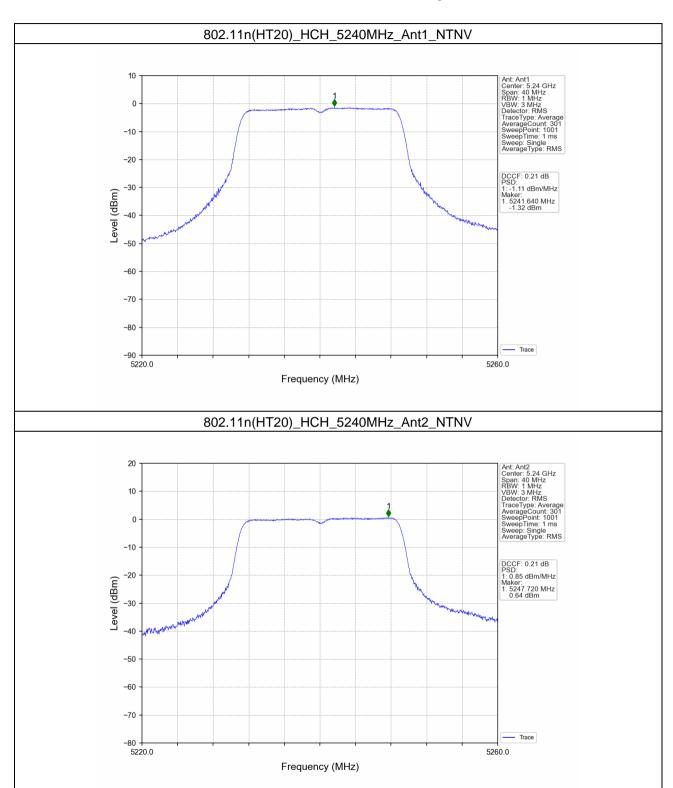
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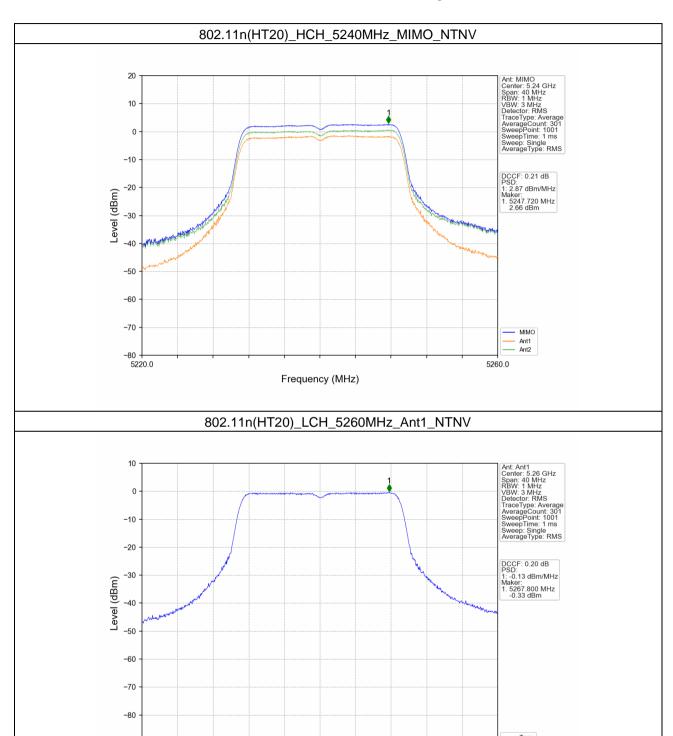
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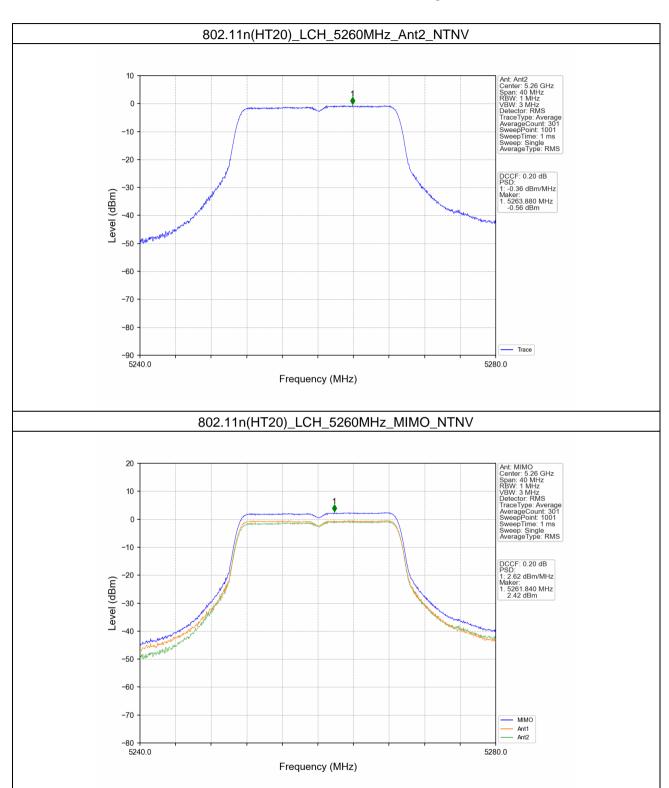
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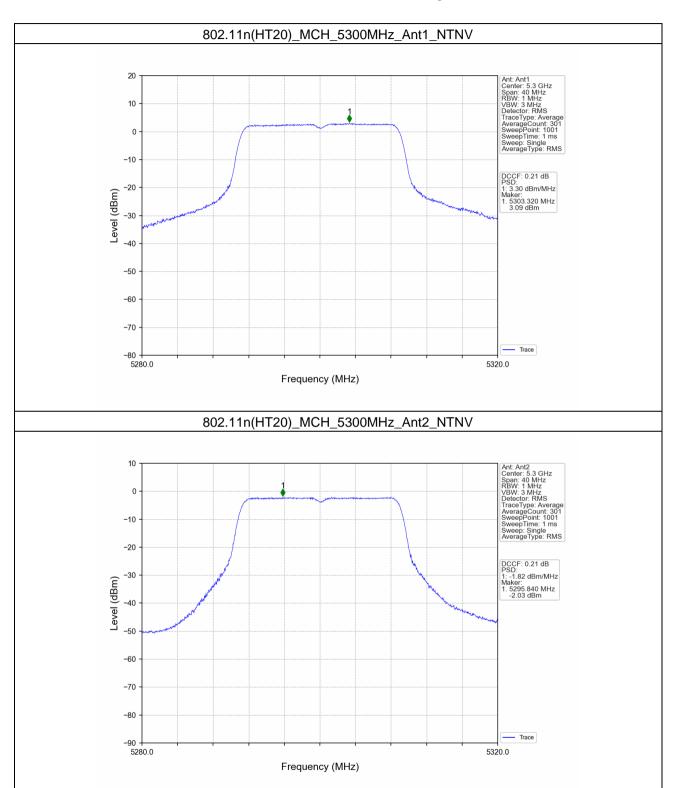
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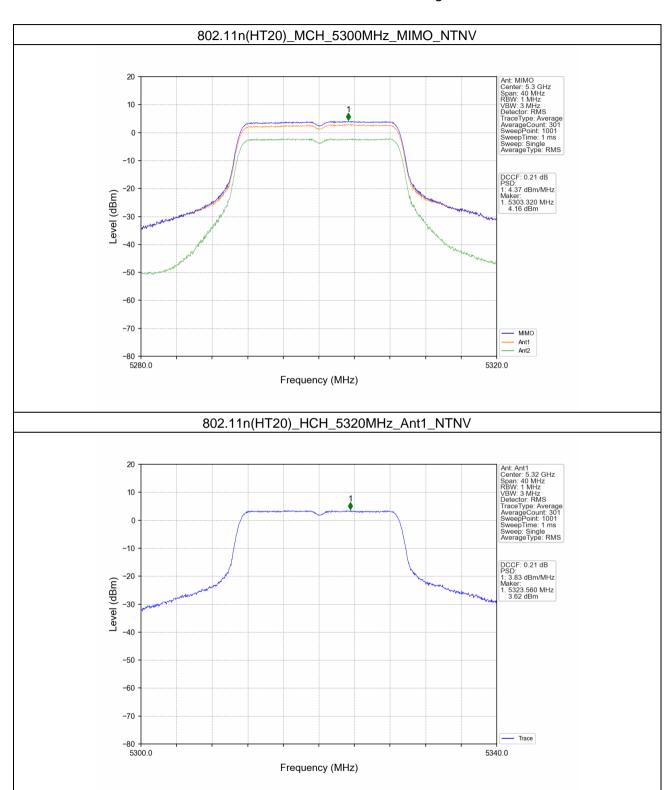
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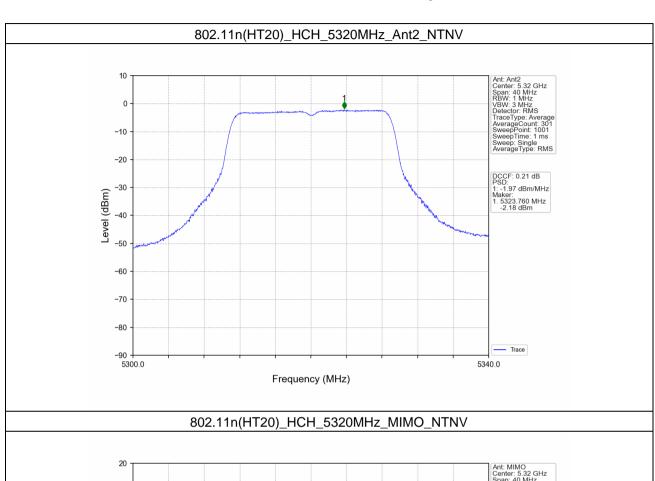
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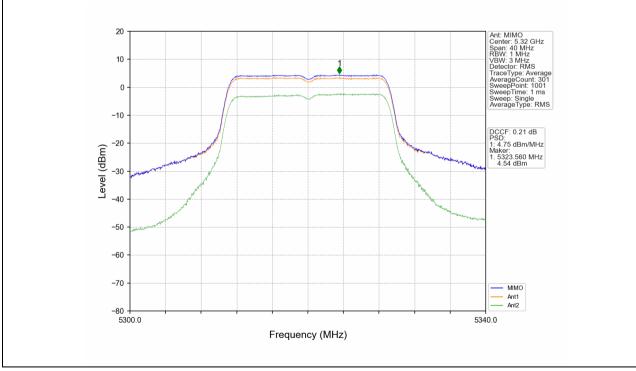


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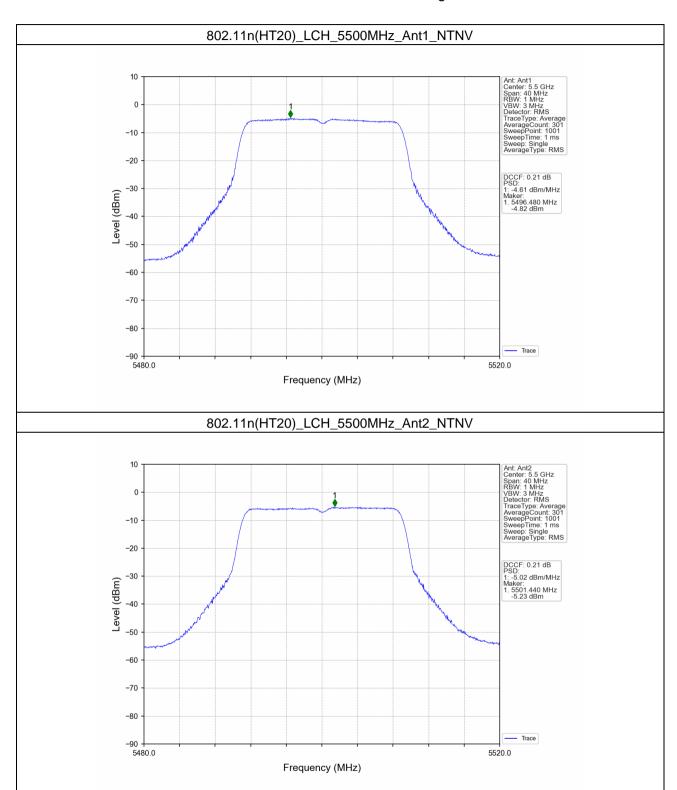
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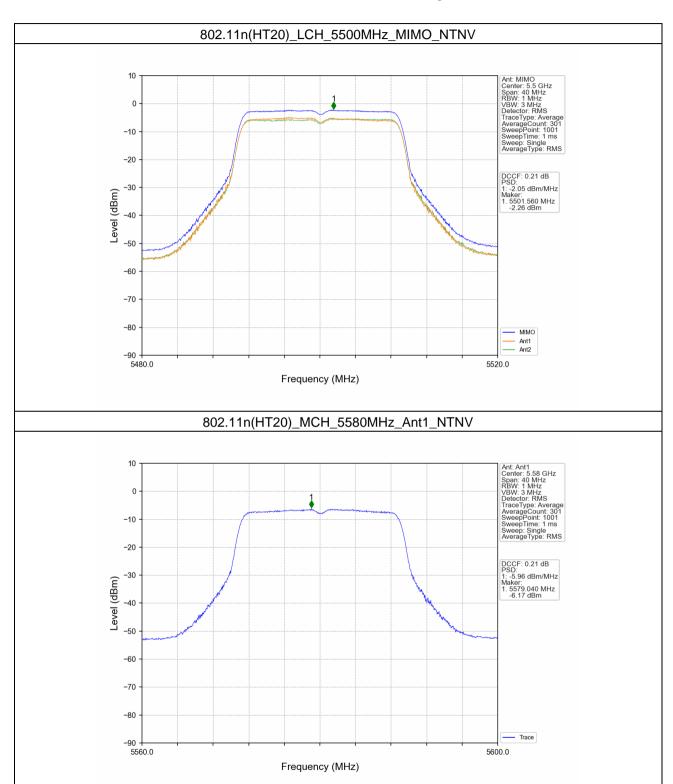
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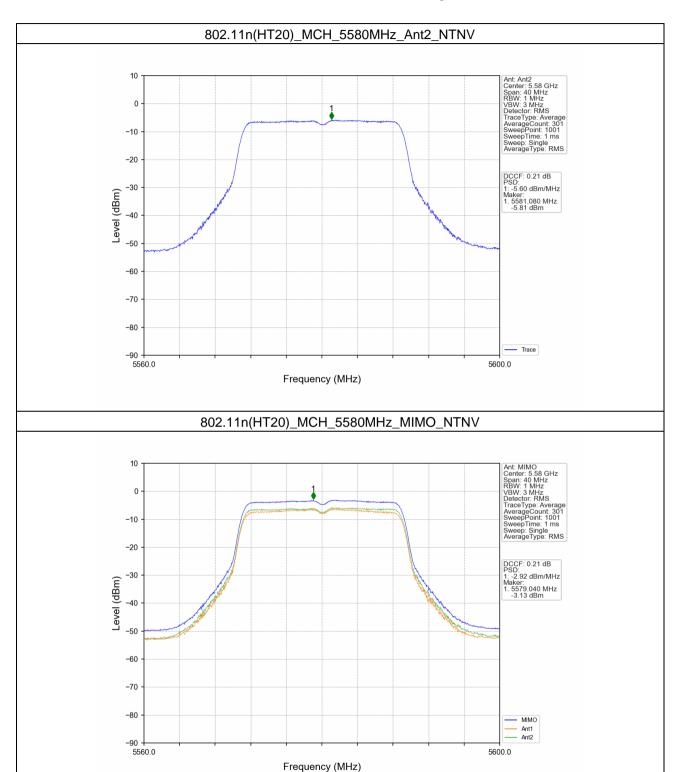
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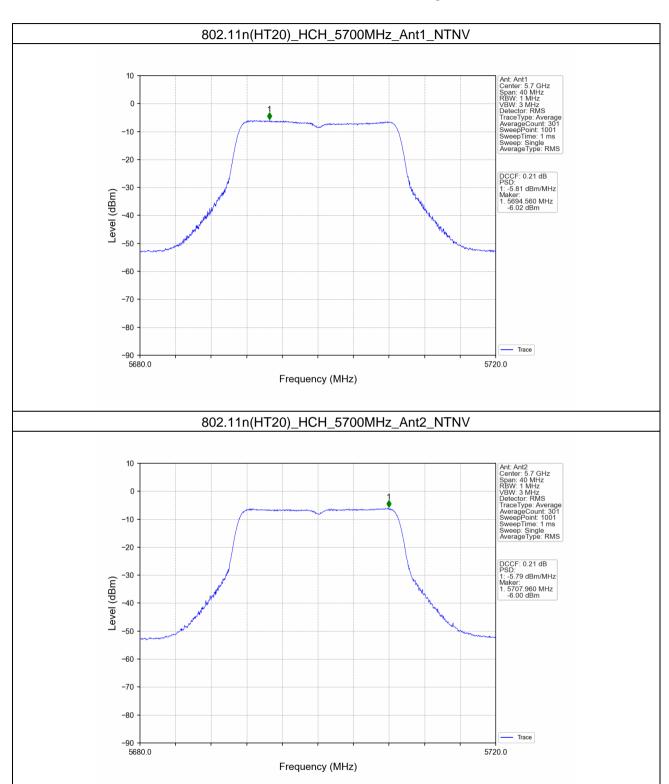
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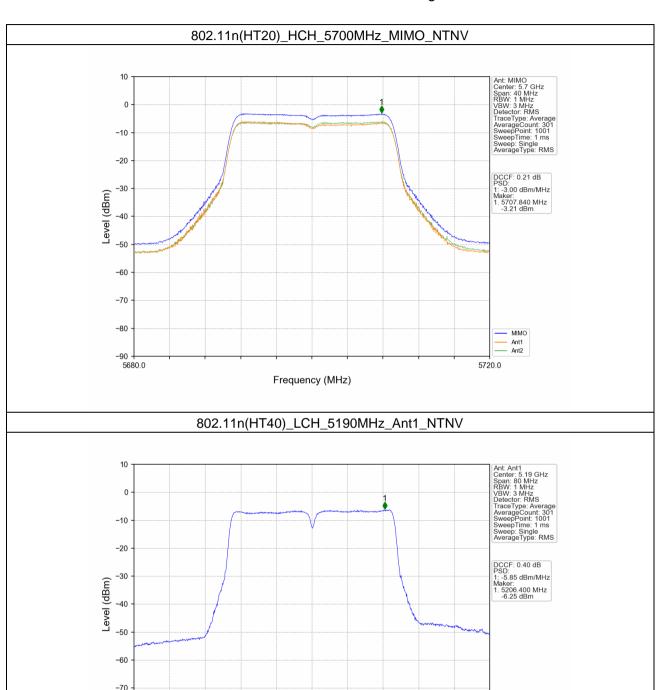
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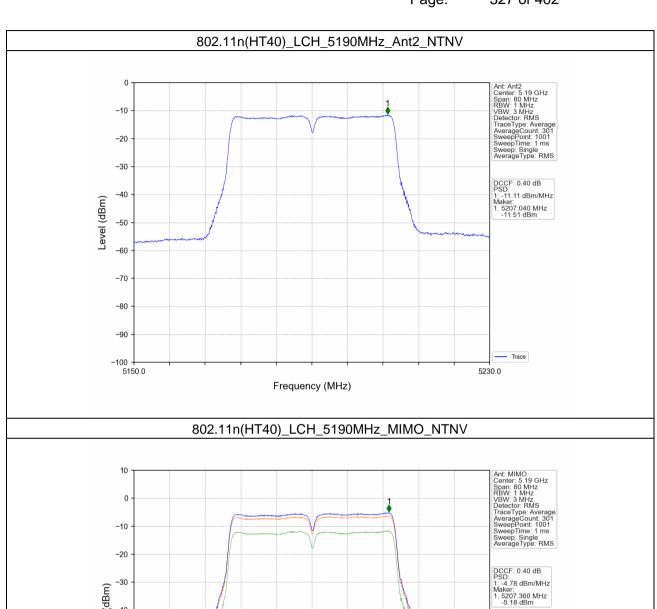
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Level (dBm) -40

-50

-60

-70

-80

-90

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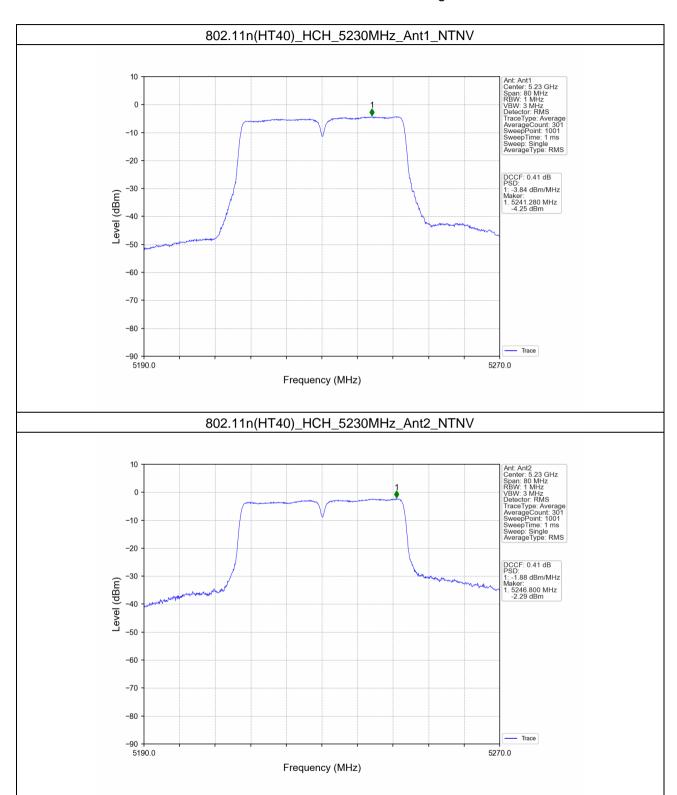
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