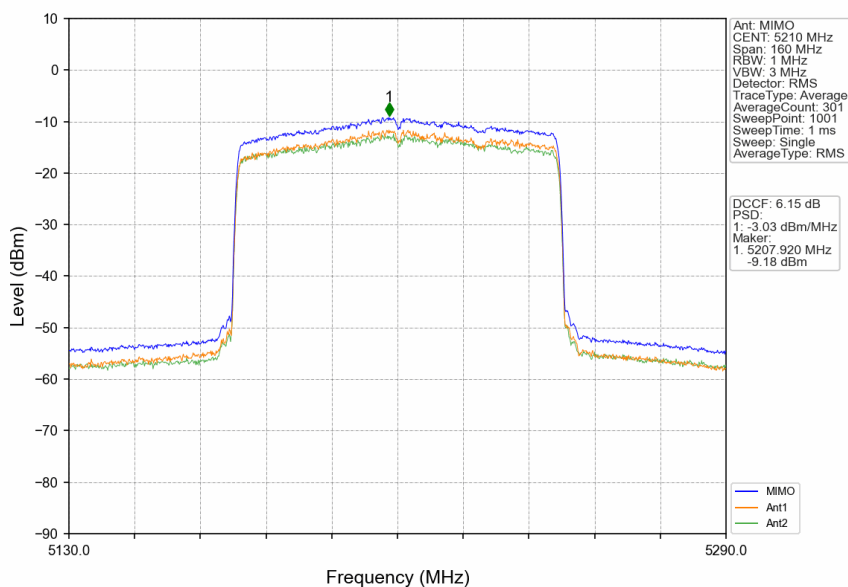
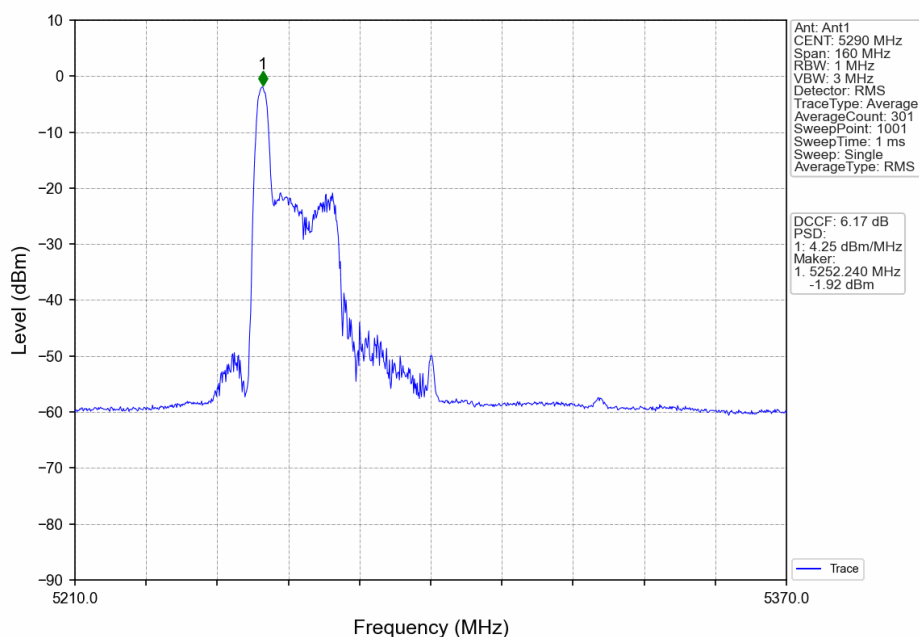


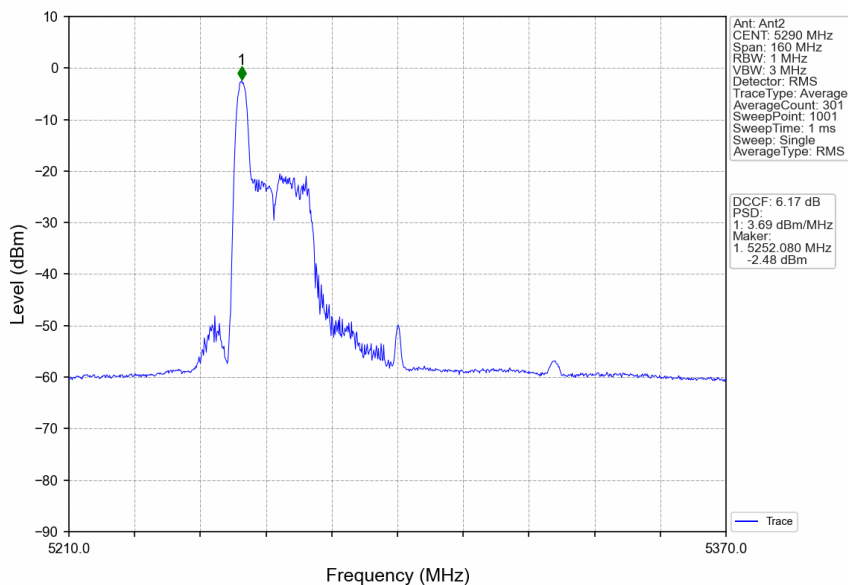
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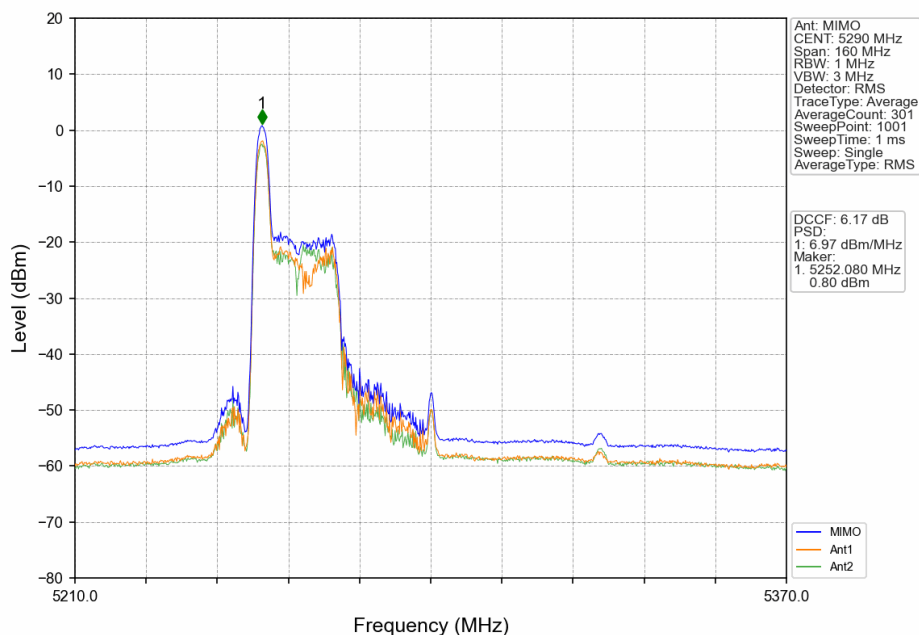
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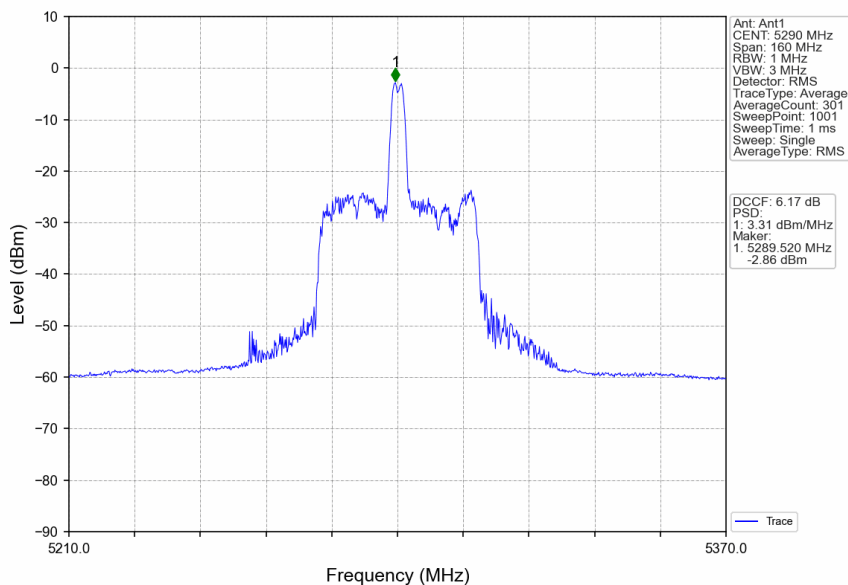
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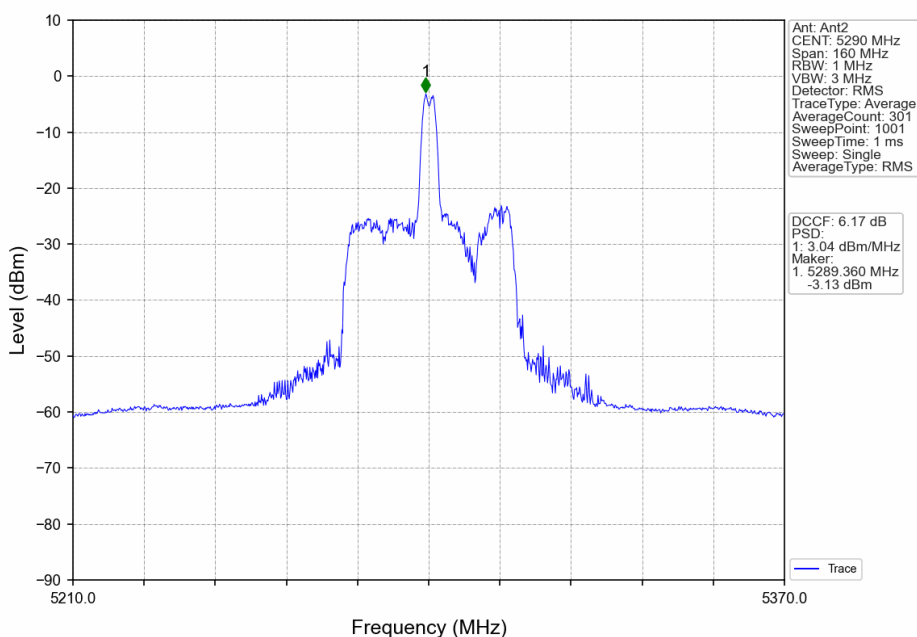
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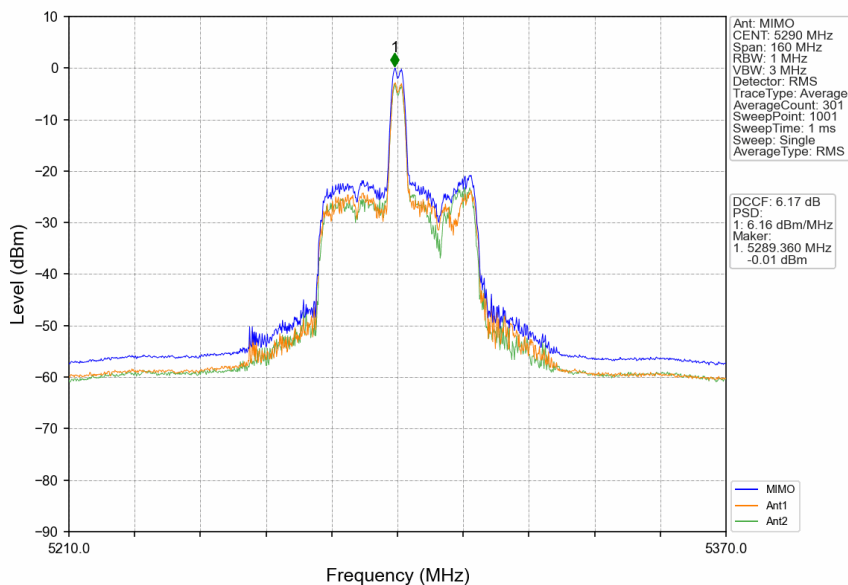
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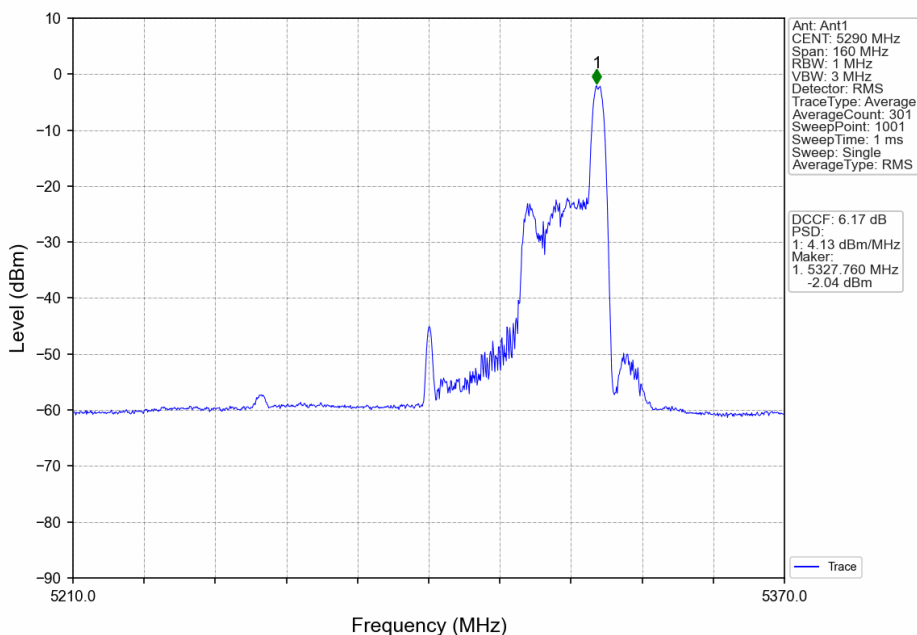
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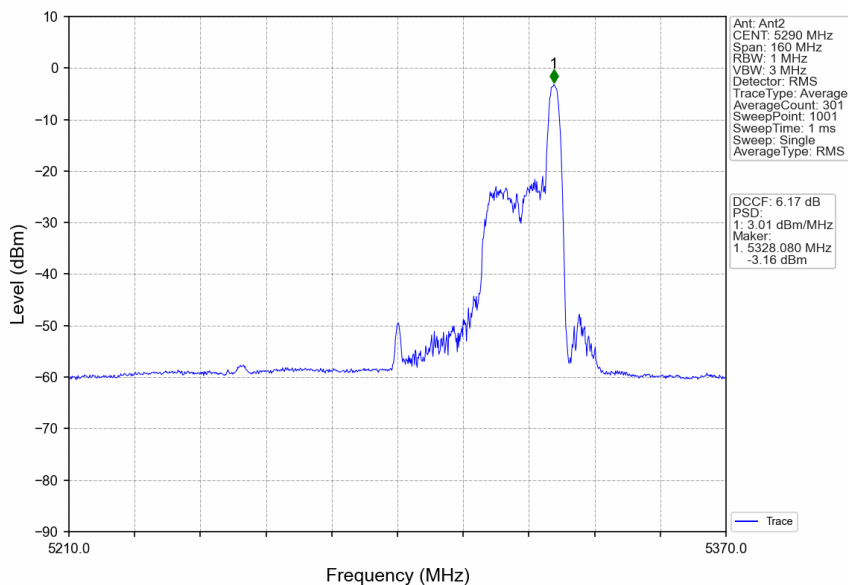
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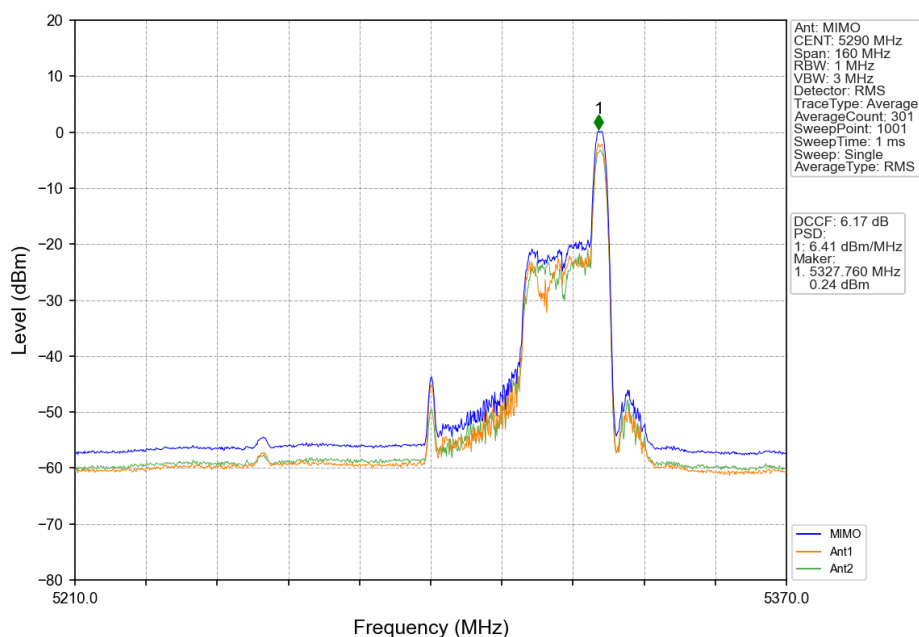
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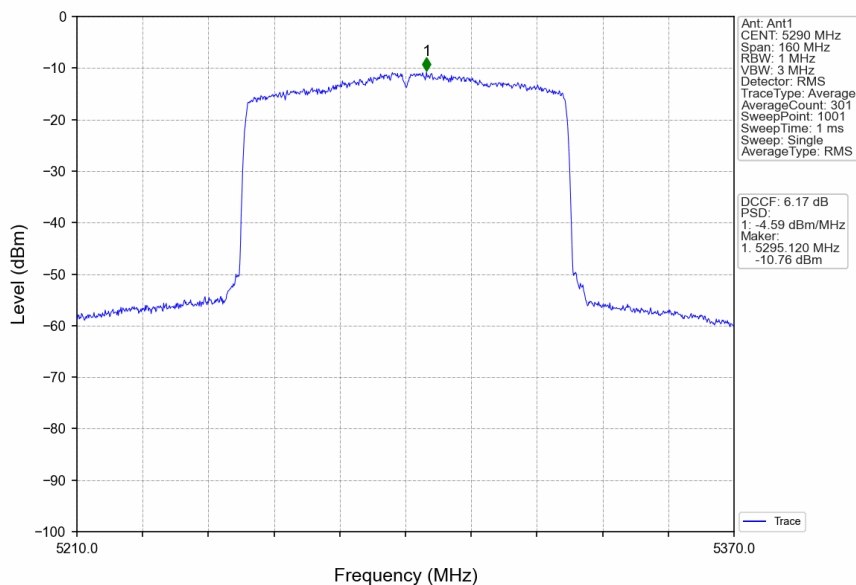
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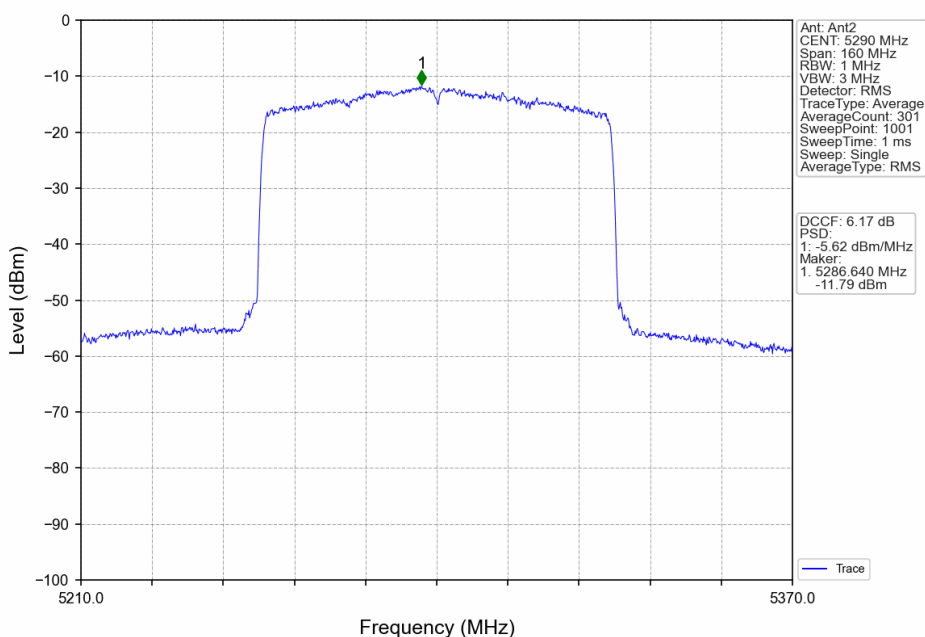
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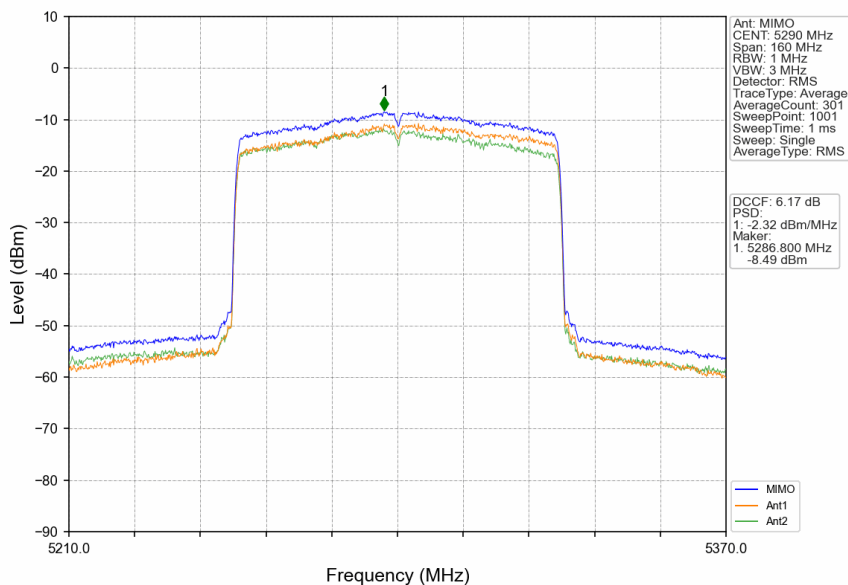
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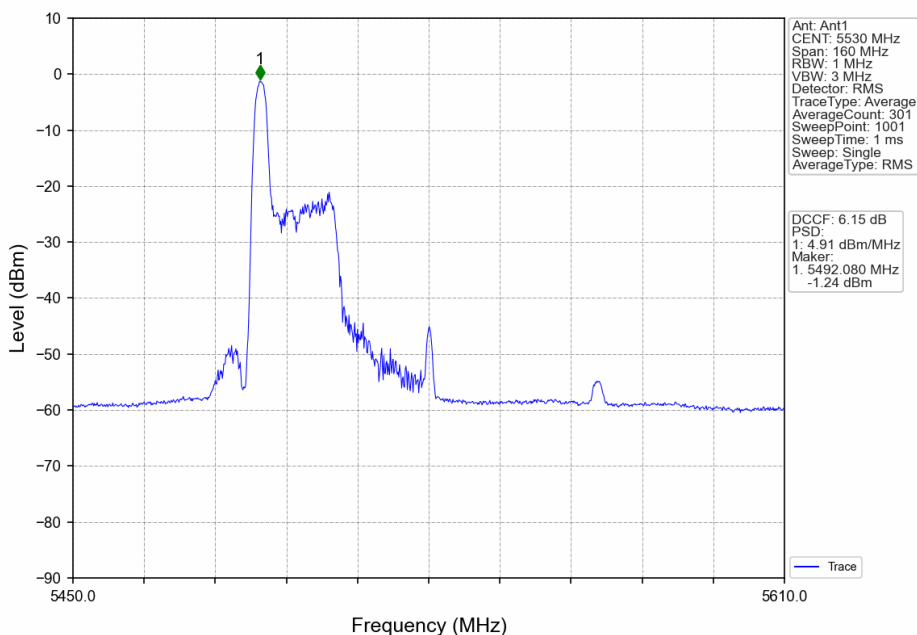
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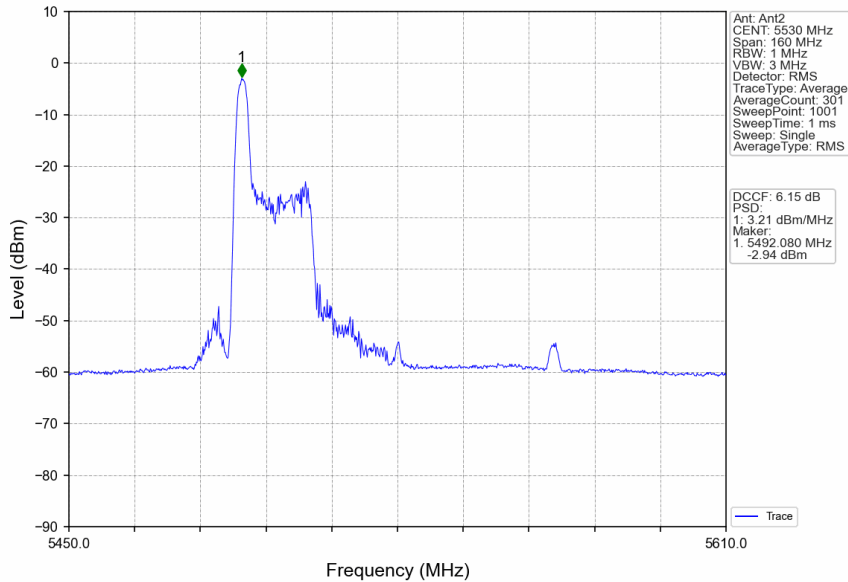
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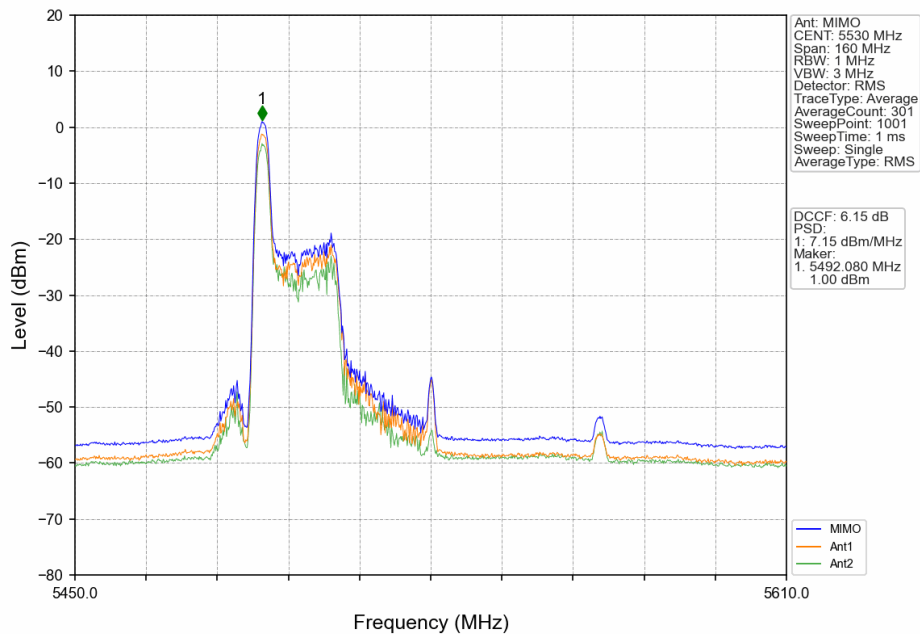
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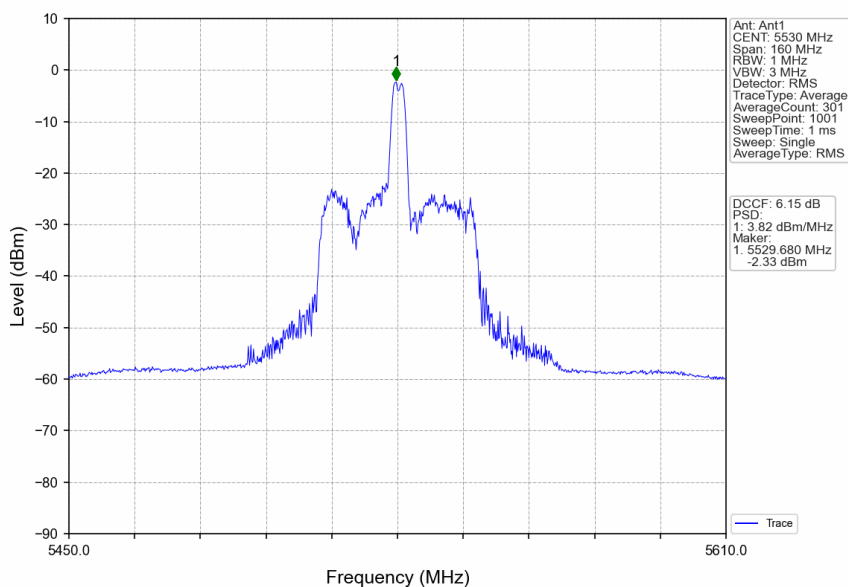
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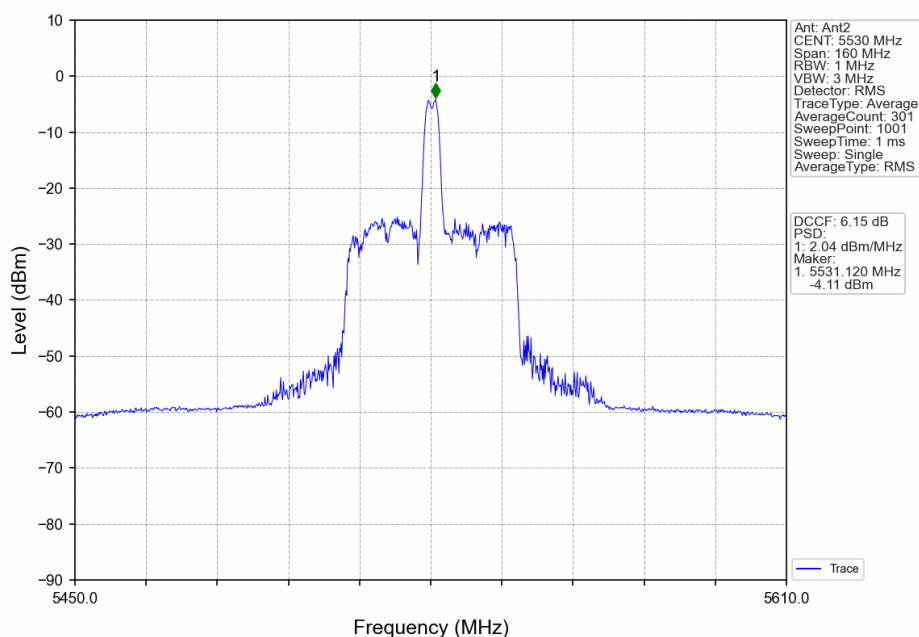
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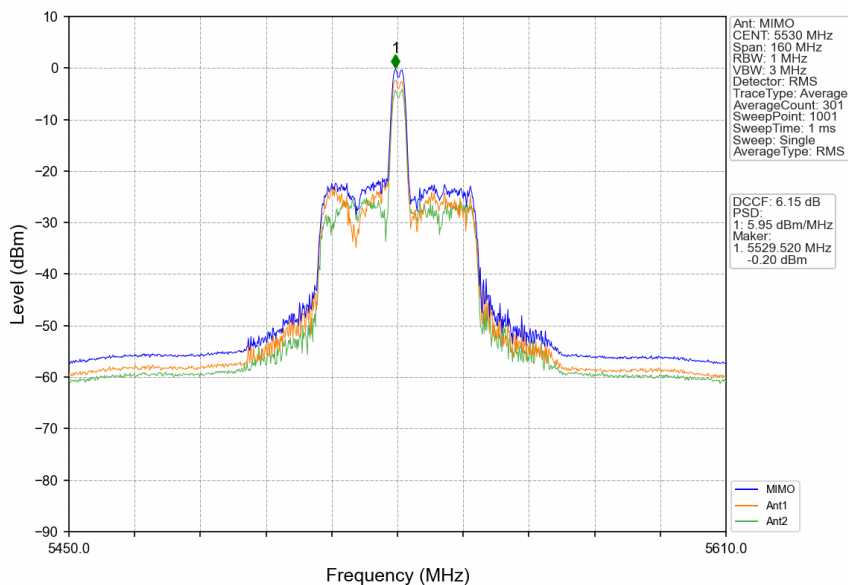
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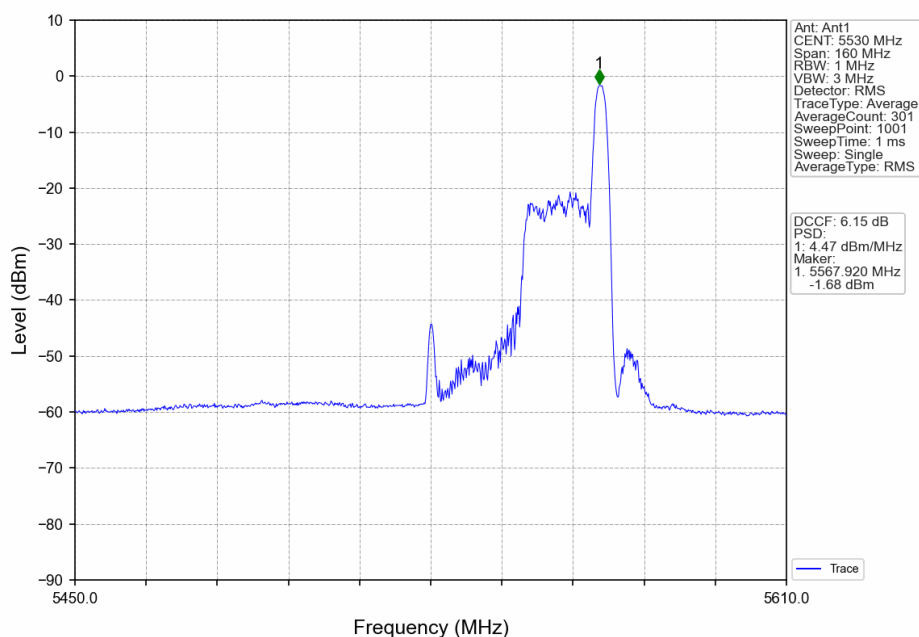
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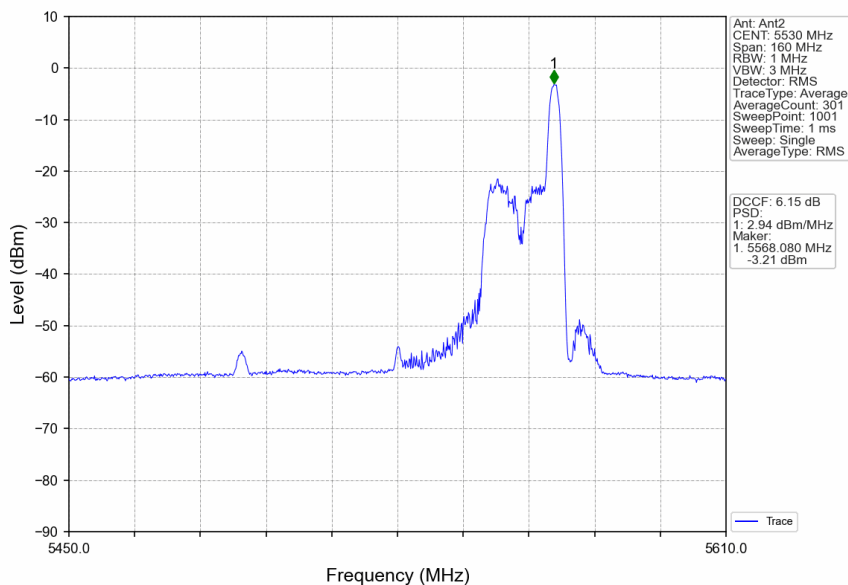
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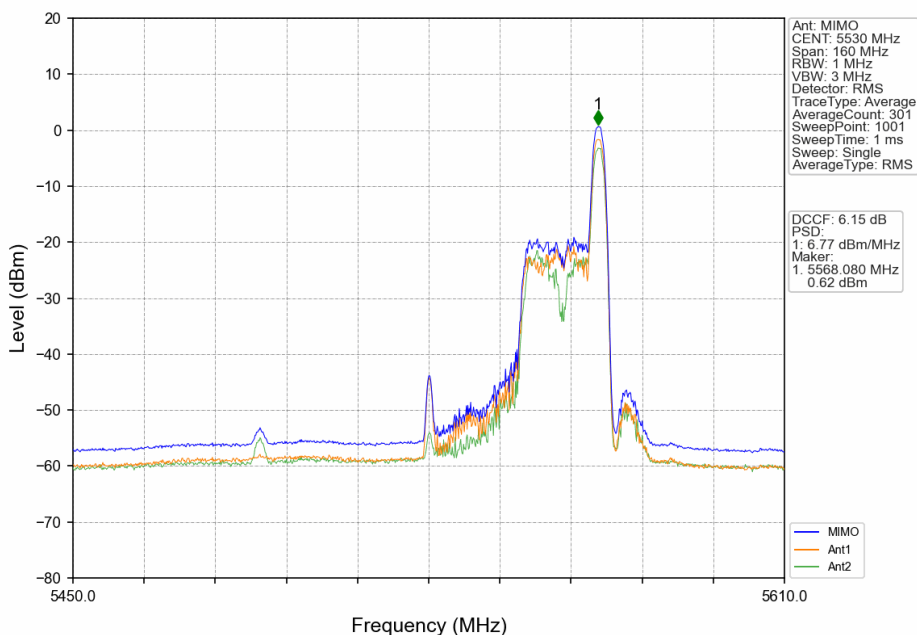
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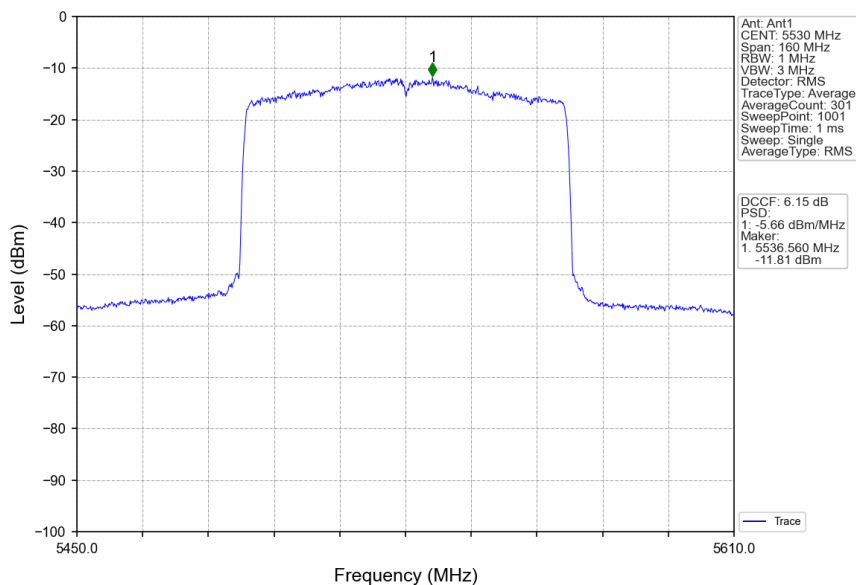
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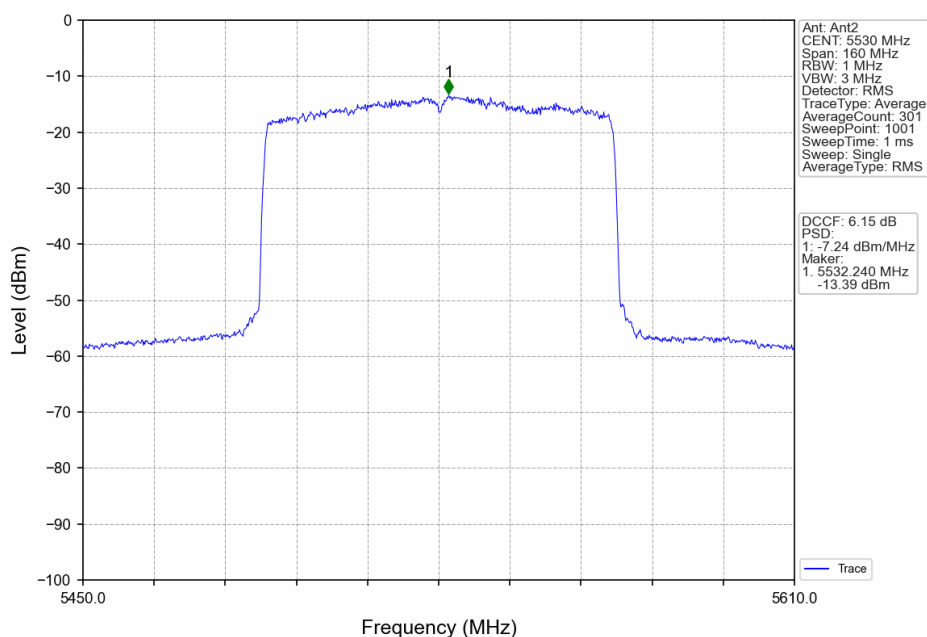
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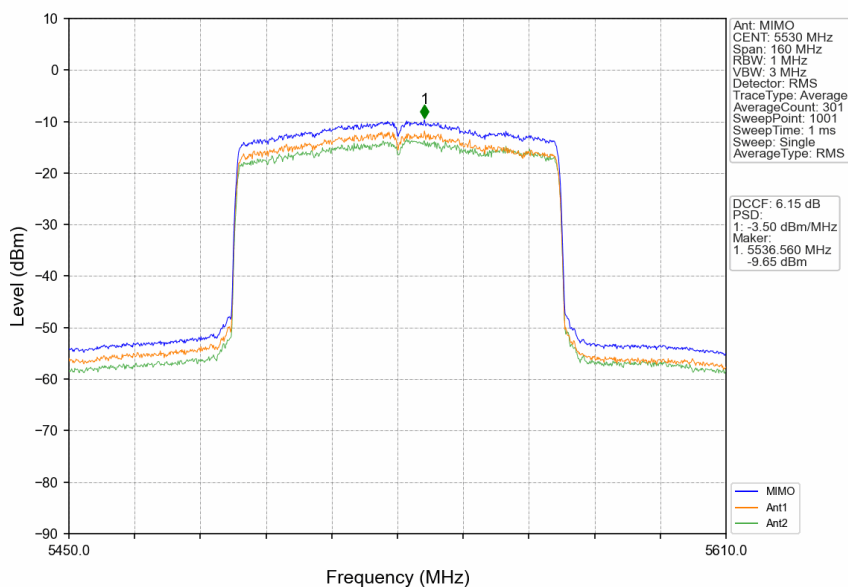
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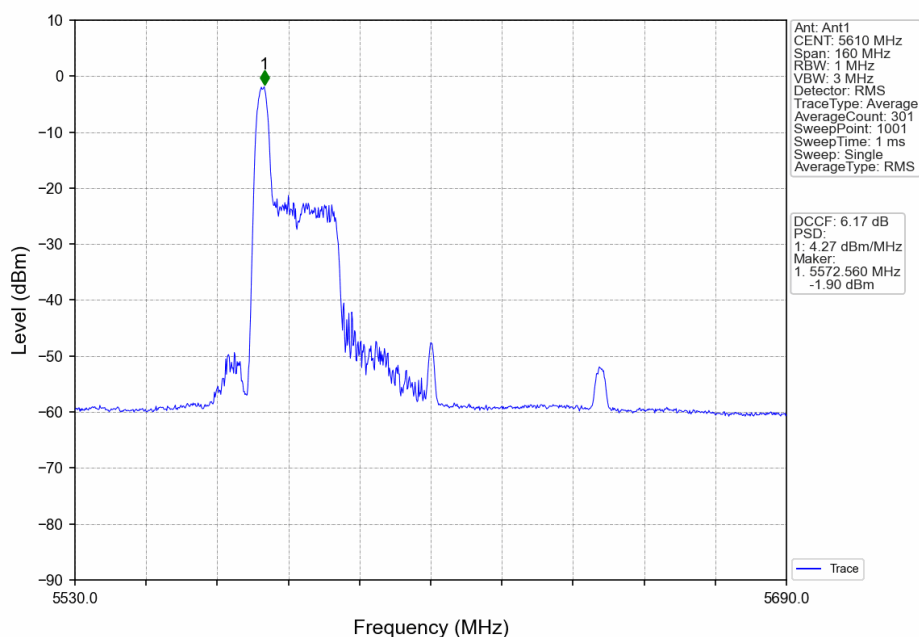
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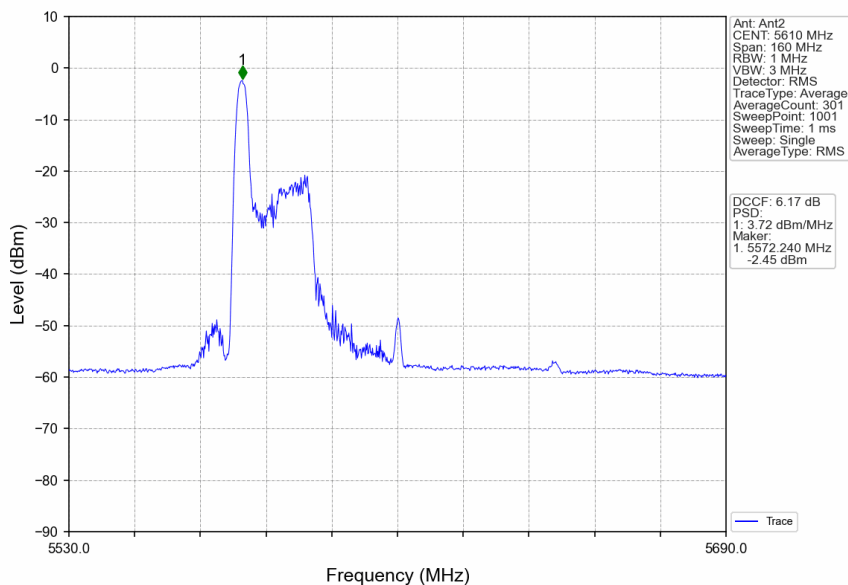
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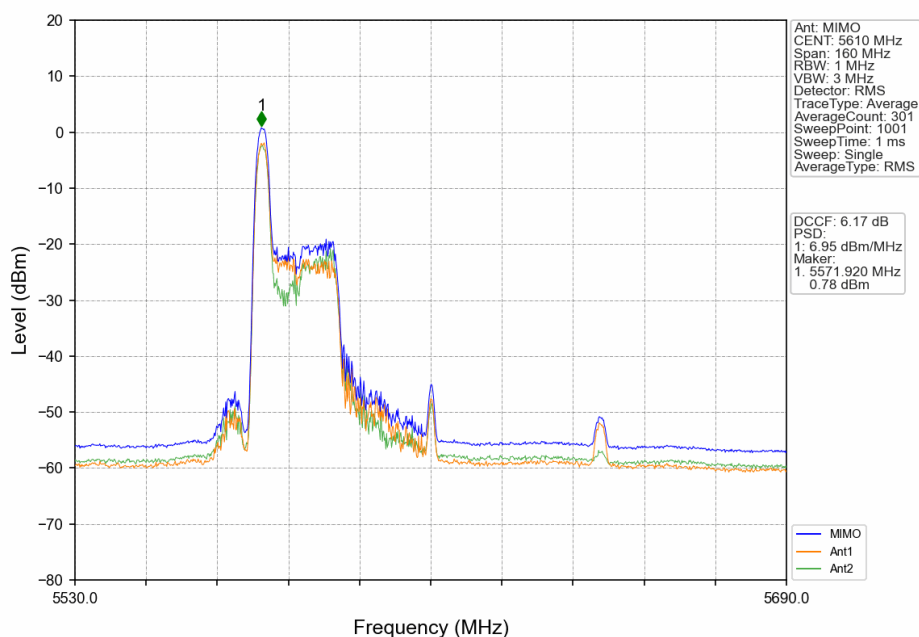
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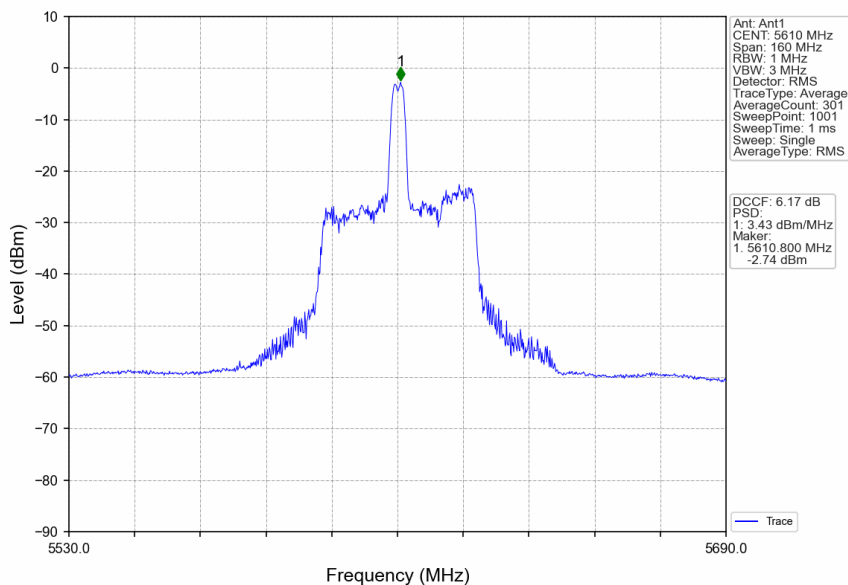
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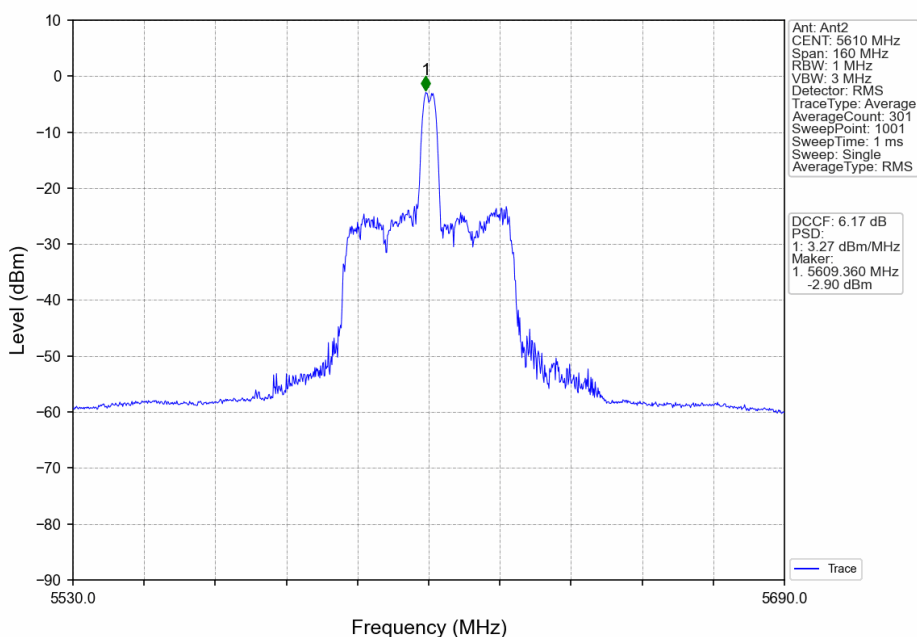
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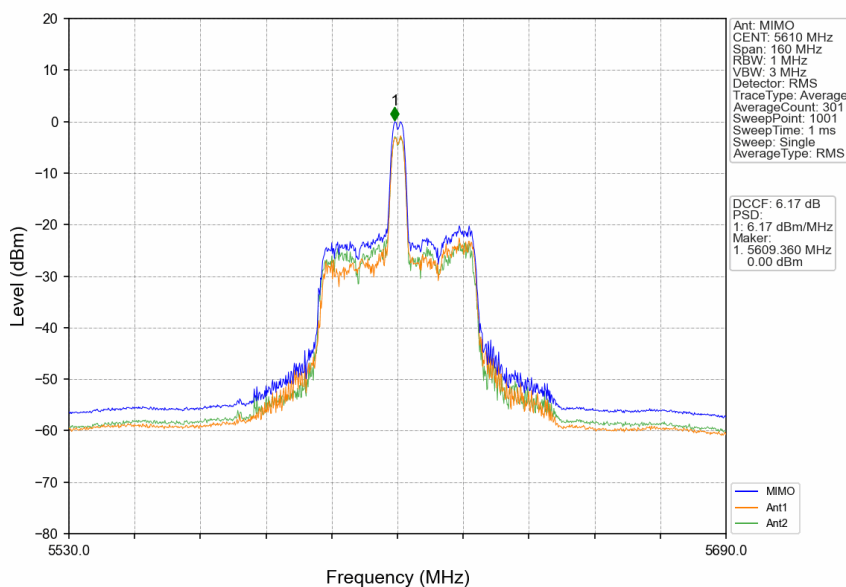
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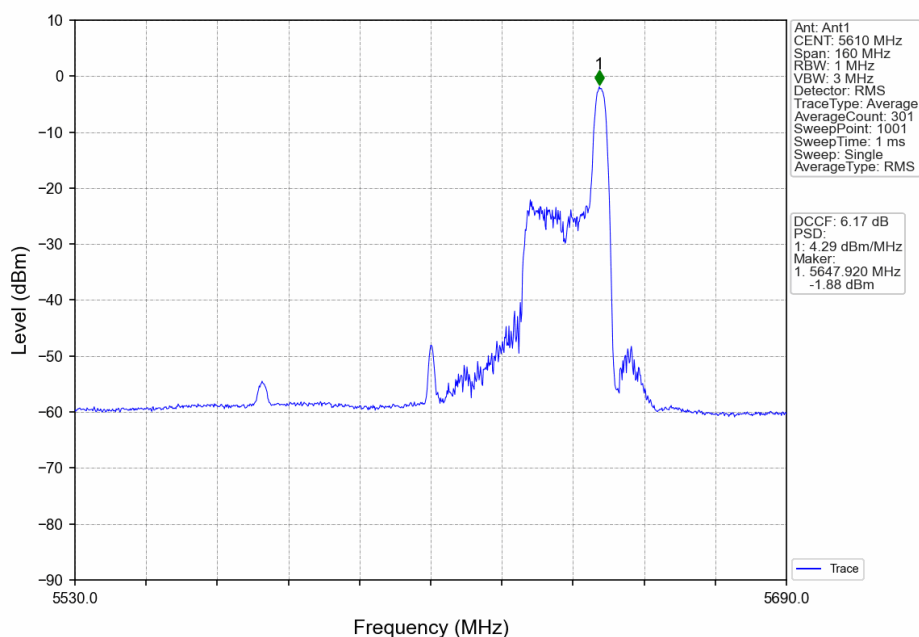
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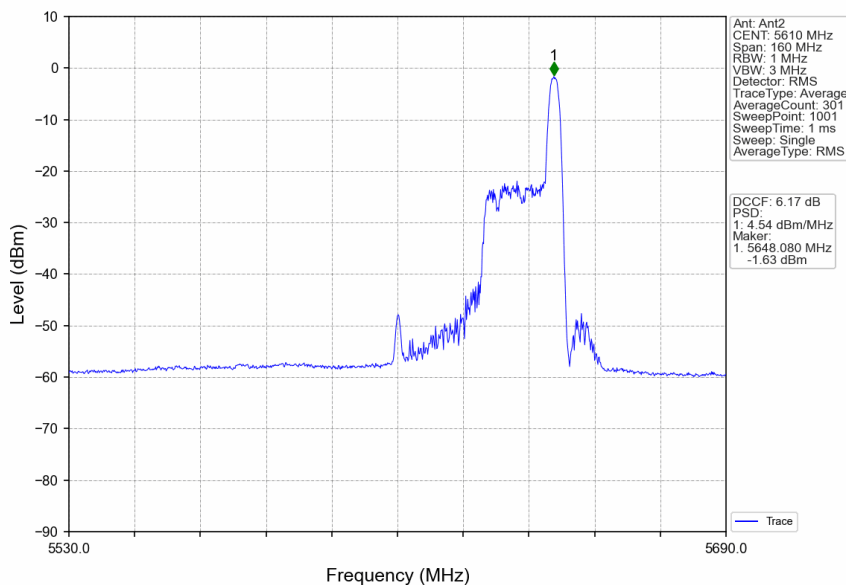
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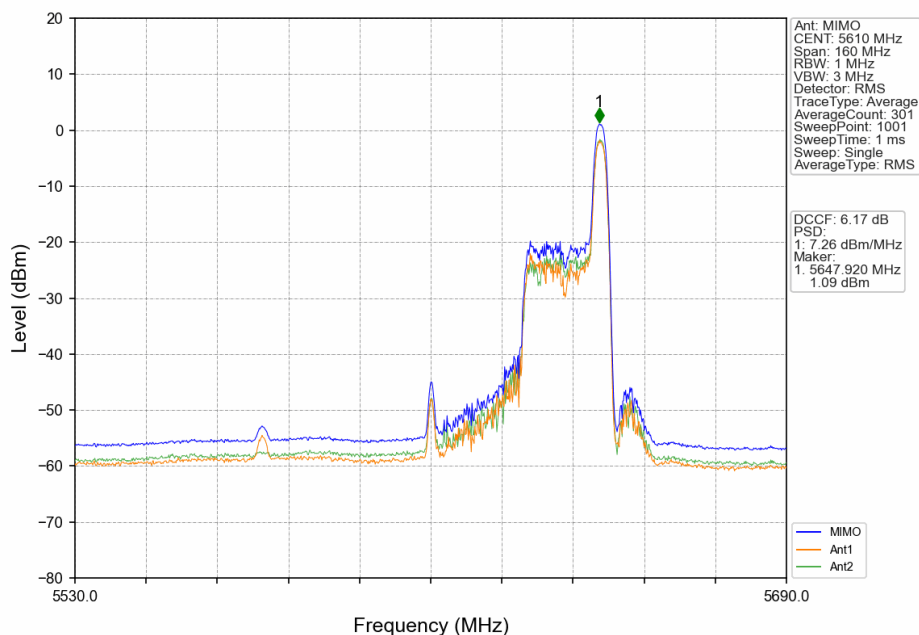
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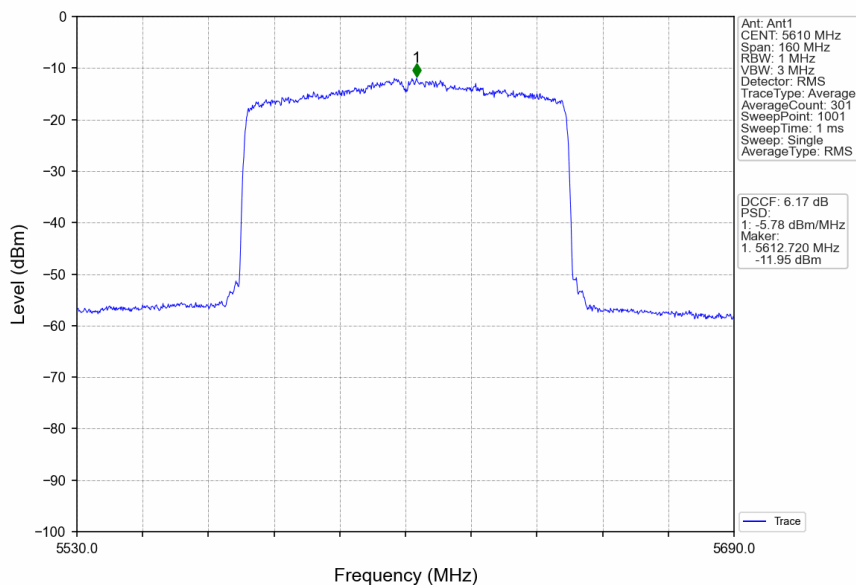
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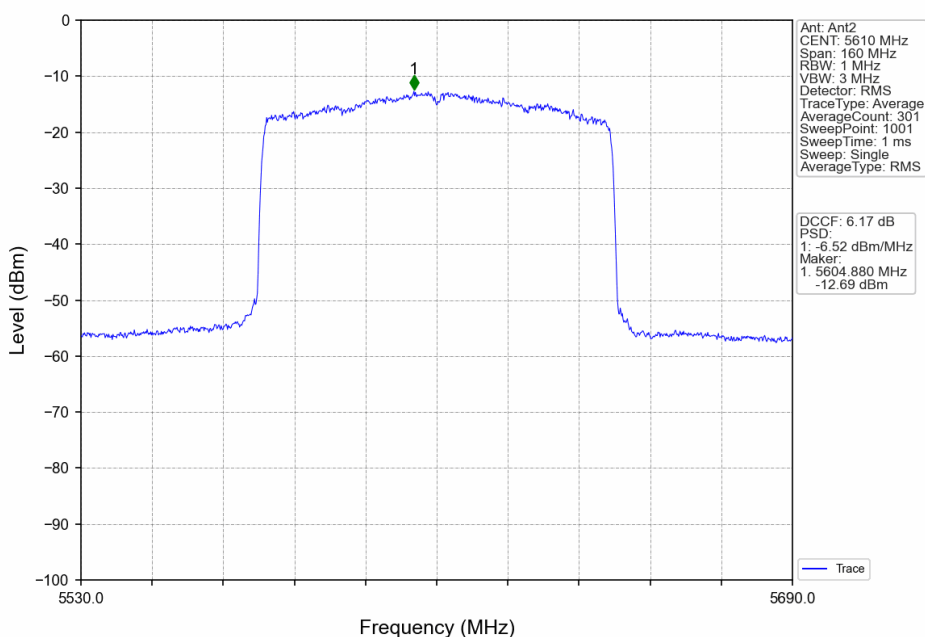
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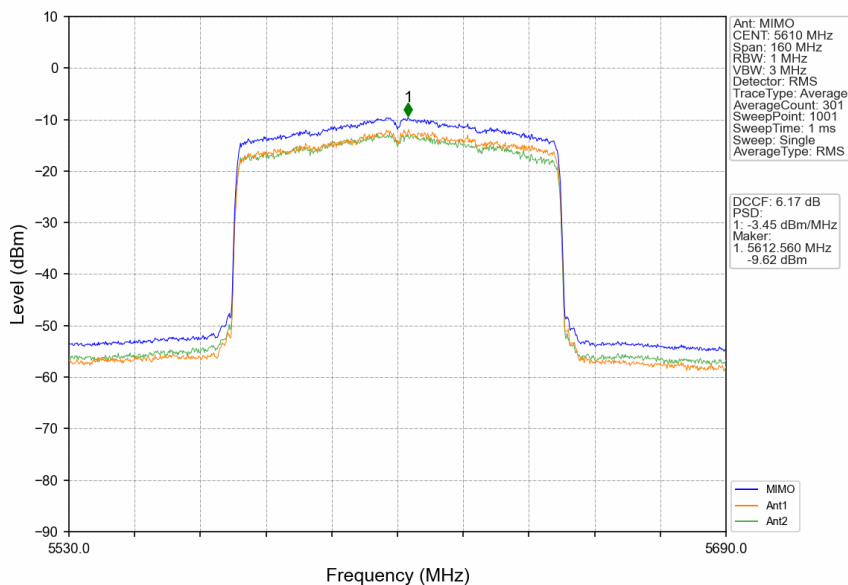


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802.11ax(HEW80)_HCH_5610MHz_RU996_Left_MIMO_NTNV



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4.2 PSD-Band3

4.2.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)				Verdict		
					ANT1	ANT2	MIMO	Limit			
802.11a	MIMO	5745	/	/	0.41	-1.25	2.54	<=28.31	Pass		
		5785	/	/	0.66	-1.06	2.83	<=28.31	Pass		
		5825	/	/	0.65	-1.42	2.62	<=28.31	Pass		
802.11n (HT20)	MIMO	5745	/	/	-0.66	-0.76	2.26	<=28.31	Pass		
		5785	/	/	-0.21	-0.71	2.34	<=28.31	Pass		
		5825	/	/	-0.65	-0.74	2.27	<=28.31	Pass		
802.11n (HT40)	MIMO	5755	/	/	-4.04	-5.82	-1.96	<=28.31	Pass		
		5795	/	/	-3.79	-5.31	-1.55	<=28.31	Pass		
802.11ac (VHT20)	MIMO	5745	/	/	-1.29	-1.52	1.53	<=28.31	Pass		
		5785	/	/	-1.40	-1.62	1.45	<=28.31	Pass		
		5825	/	/	-1.16	-1.74	1.27	<=28.31	Pass		
802.11ac (VHT40)	MIMO	5755	/	/	-5.57	-5.56	-2.64	<=28.31	Pass		
		5795	/	/	-5.17	-5.45	-2.35	<=28.31	Pass		
802.11ac (VHT80)	MIMO	5775	/	/	-8.59	-9.11	-5.93	<=28.31	Pass		
802.11ax (HEW20)	MIMO	5745	RU26	Left	5.71	5.20	8.20	<=28.31	Pass		
				Mid	5.09	5.24	8.05	<=28.31	Pass		
				Right	5.35	4.67	7.99	<=28.31	Pass		
			RU242	Left	-3.58	-3.89	-0.92	<=28.31	Pass		
				5785	RU26	Left	5.57	4.61	7.97	<=28.31	Pass
						Mid	4.75	4.88	7.70	<=28.31	Pass
		Right	5.34			4.59	7.76	<=28.31	Pass		
			RU242	Left	-3.64	-3.89	-0.83	<=28.31	Pass		
				5825	RU26	Left	4.84	4.68	7.70	<=28.31	Pass
						Mid	5.11	4.40	7.61	<=28.31	Pass
		Right	5.22			4.85	7.79	<=28.31	Pass		
			RU242	Left	-4.02	-4.74	-1.55	<=28.31	Pass		
802.11ax (HEW40)	MIMO	5755	RU26	Left	5.53	4.89	8.15	<=28.31	Pass		
				Mid	5.76	5.39	8.59	<=28.31	Pass		
				Right	6.06	5.66	8.73	<=28.31	Pass		
			RU484	Left	-5.58	-4.96	-2.58	<=28.31	Pass		
		5795	RU26	Left	5.62	5.02	8.16	<=28.31	Pass		



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			RU484	Mid	5.76	5.88	8.57	<=28.31	Pass
				Right	5.89	5.56	8.57	<=28.31	Pass
				Left	-5.44	-5.37	-2.44	<=28.31	Pass
802.11ax (HEW80)	MIMO	5775	RU26	Left	6.08	5.23	8.53	<=28.31	Pass
				Mid	5.73	5.75	8.72	<=28.31	Pass
				Right	6.04	5.77	8.88	<=28.31	Pass
			RU996	Left	-7.73	-9.53	-5.86	<=28.31	Pass

Note1: Antenna Gain: Ant1: 4.53dBi; Ant2: 4.83dBi;

Note2: Directional Gain: Band1: 7.69dBi, Band2A: 7.69dBi, Band2C: 7.69dBi, Band3: 7.69dBi



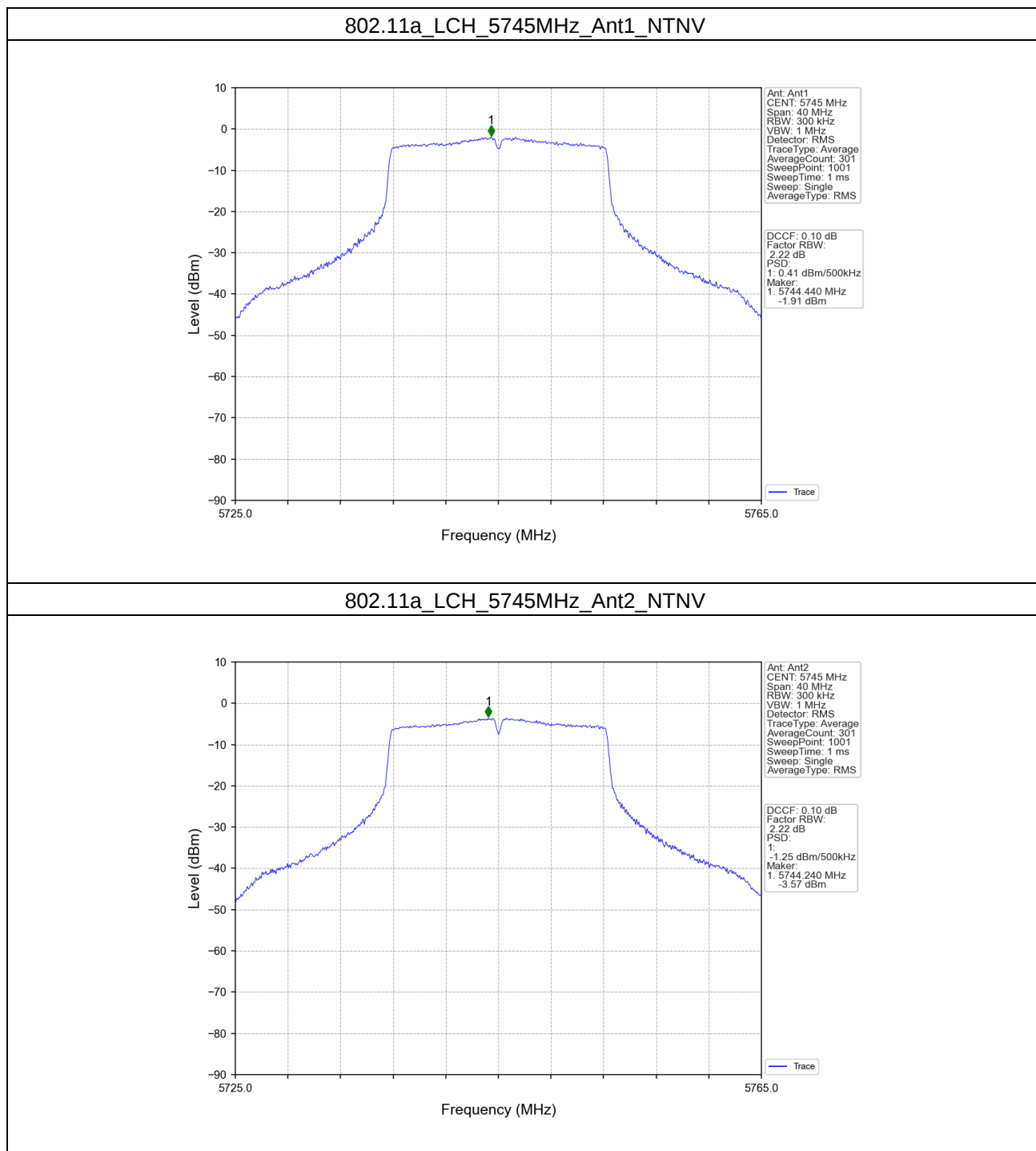
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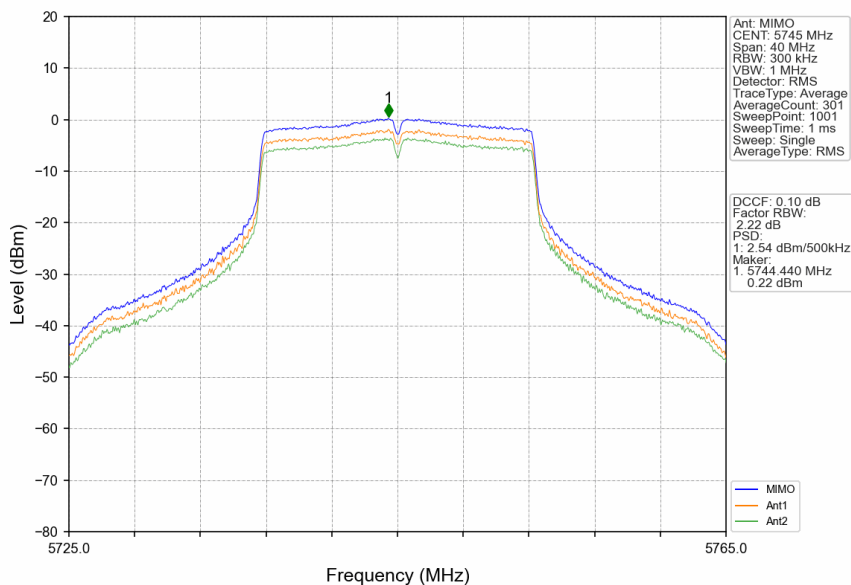
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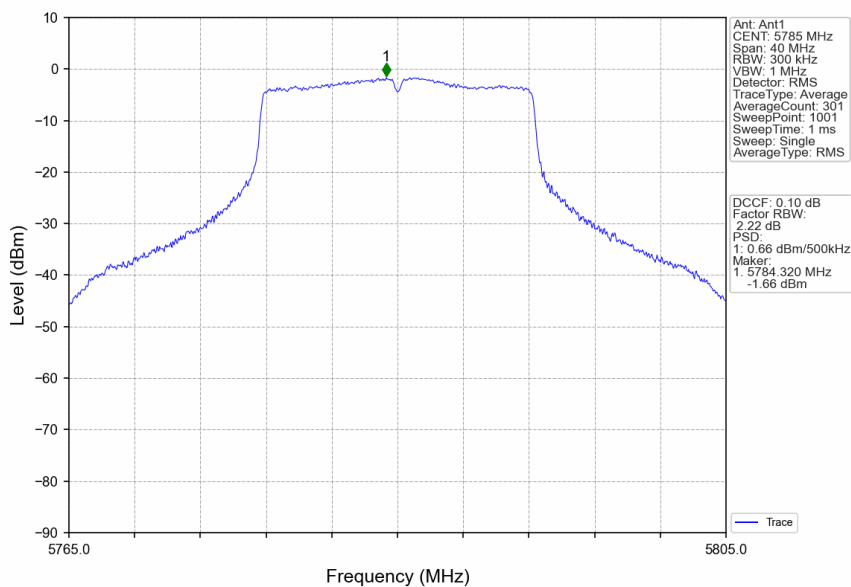
4.2.2 Test Graph



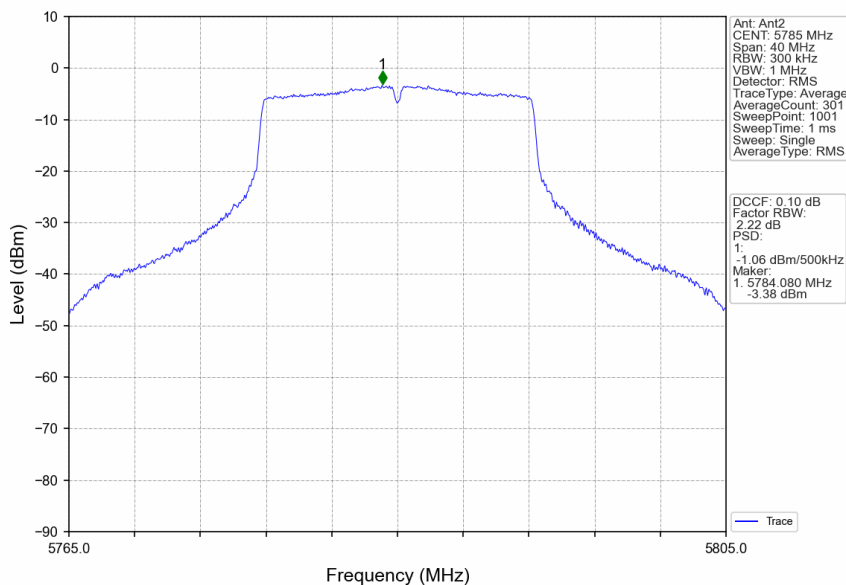
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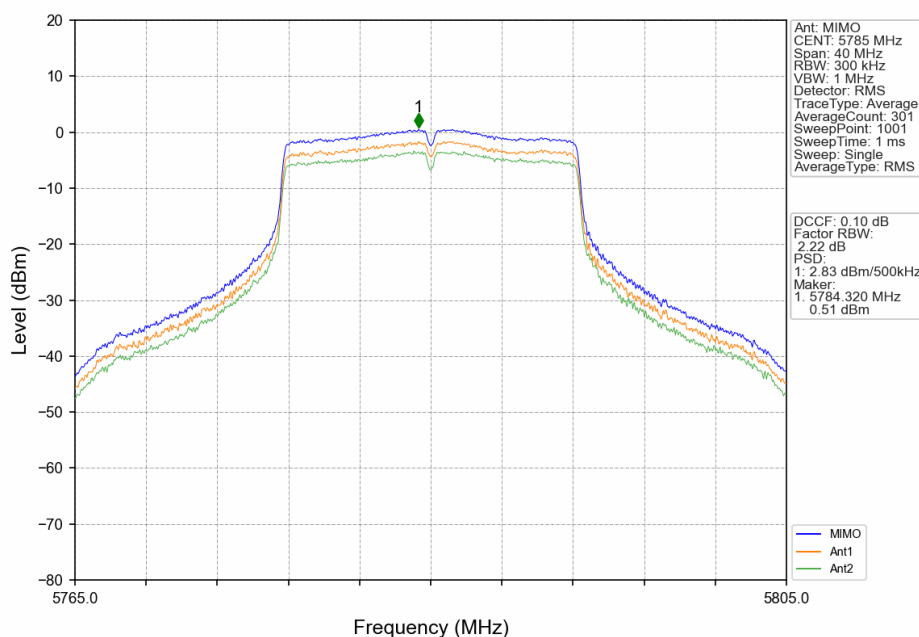
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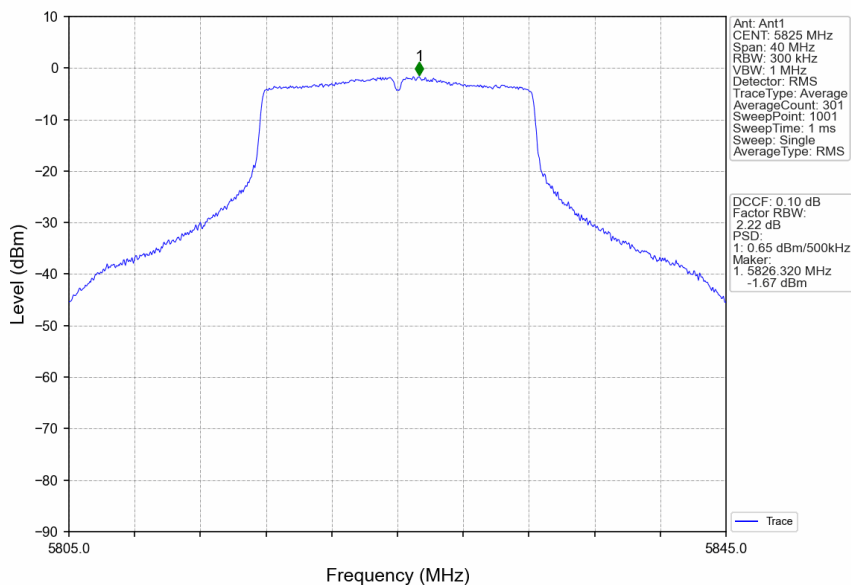
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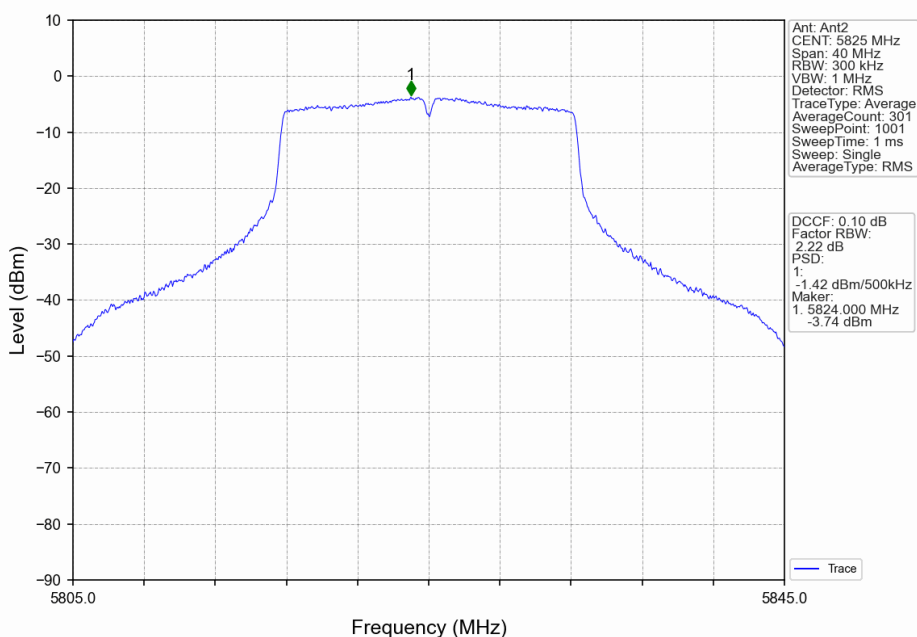
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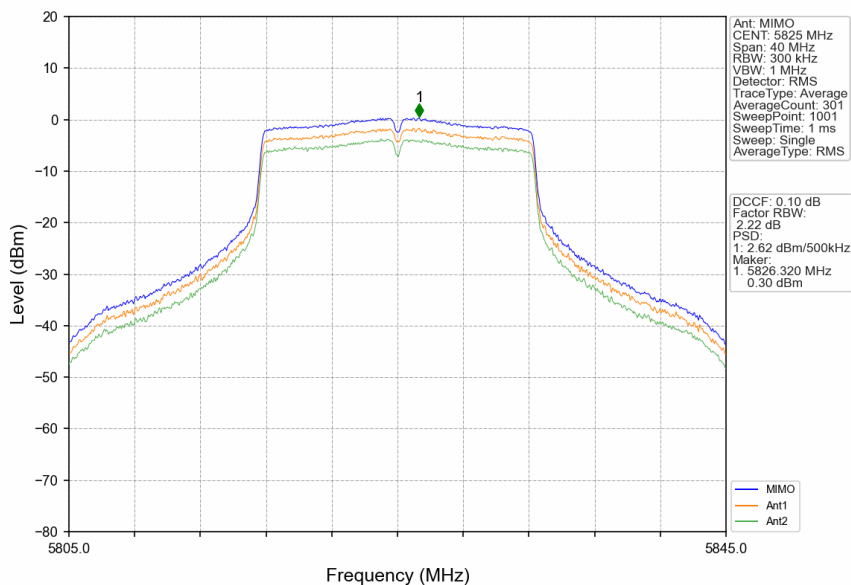


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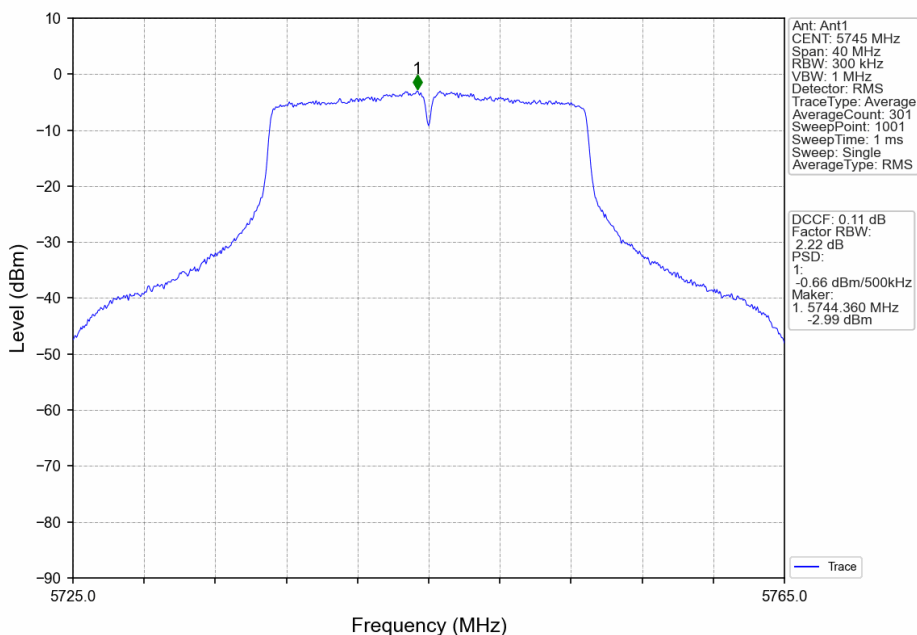
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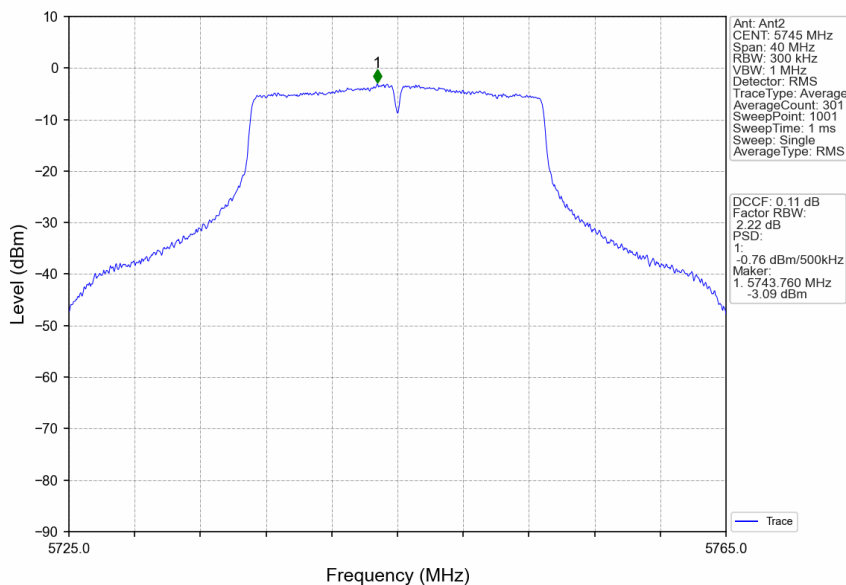
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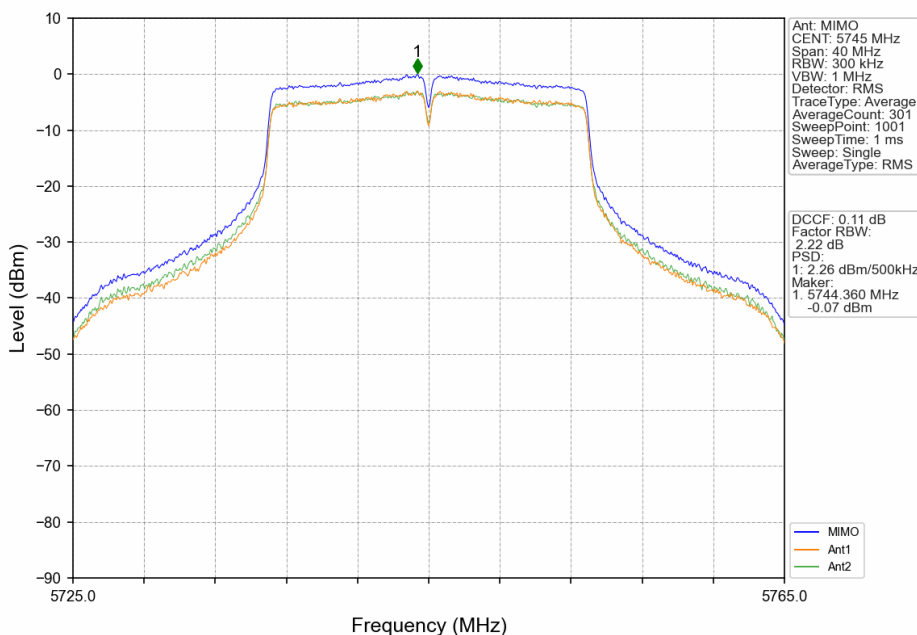
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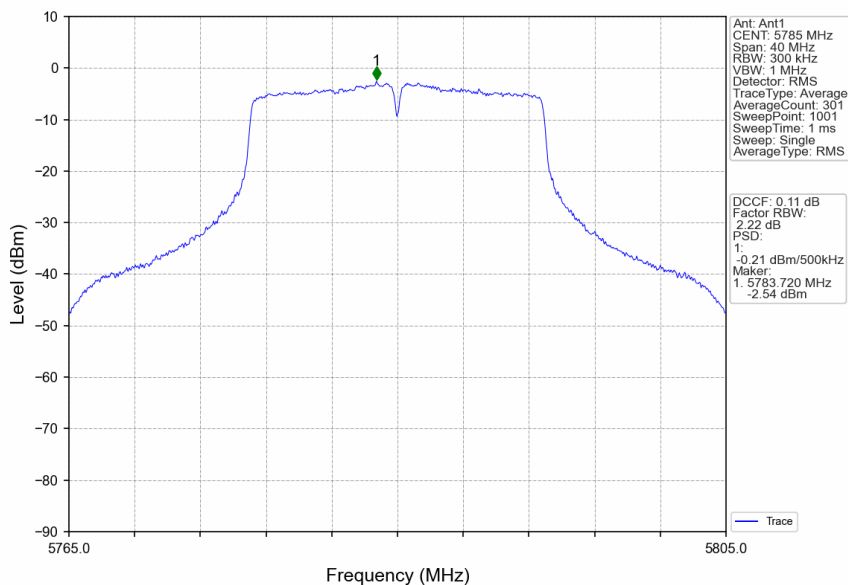
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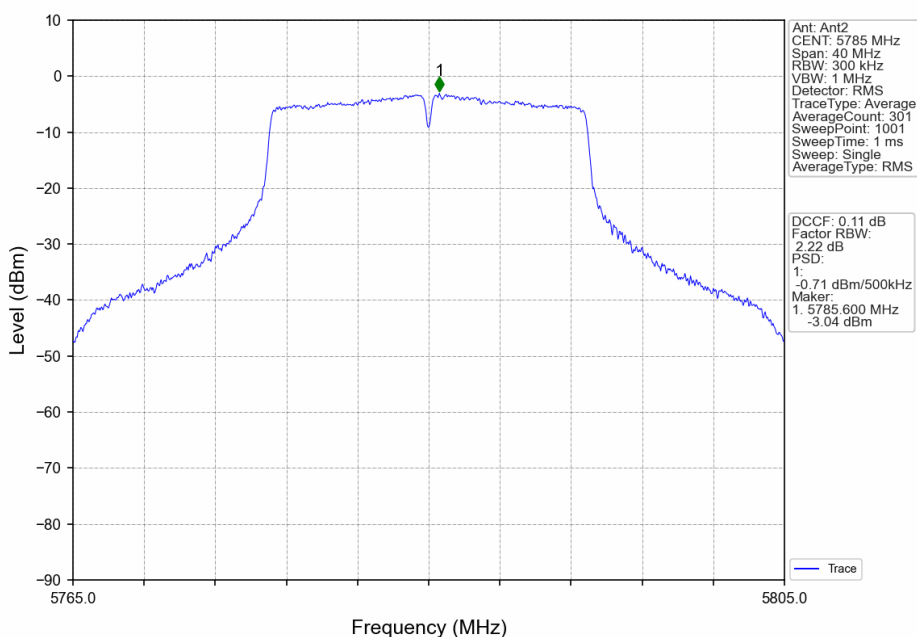
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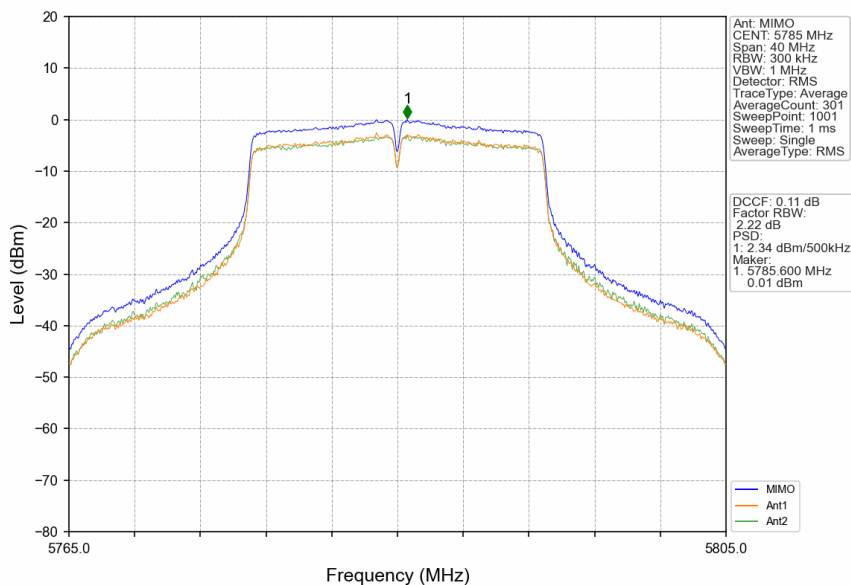
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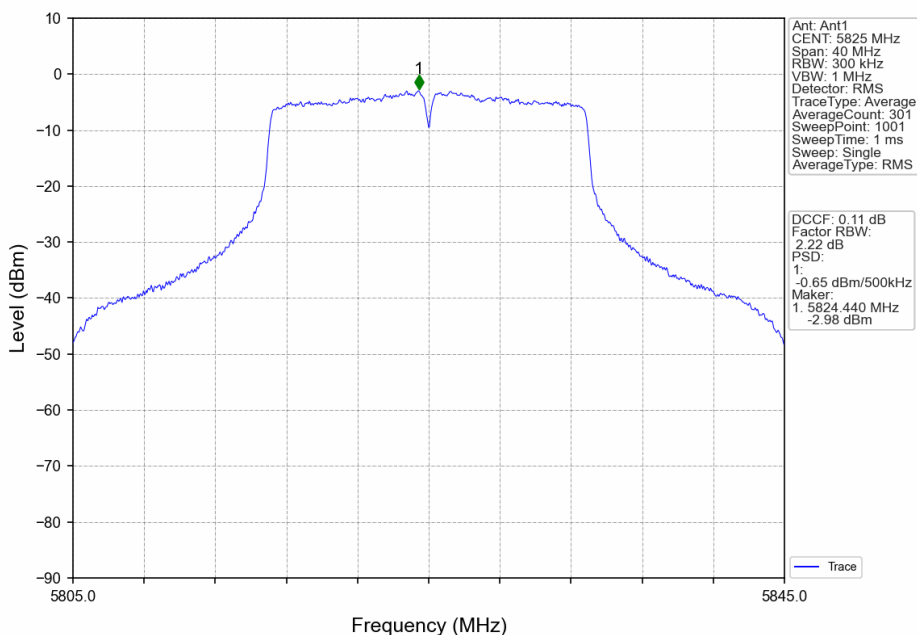
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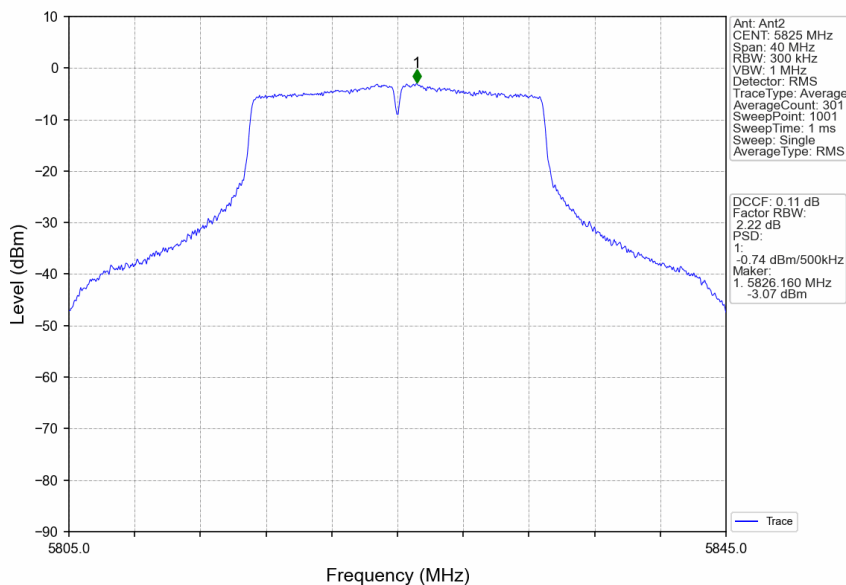
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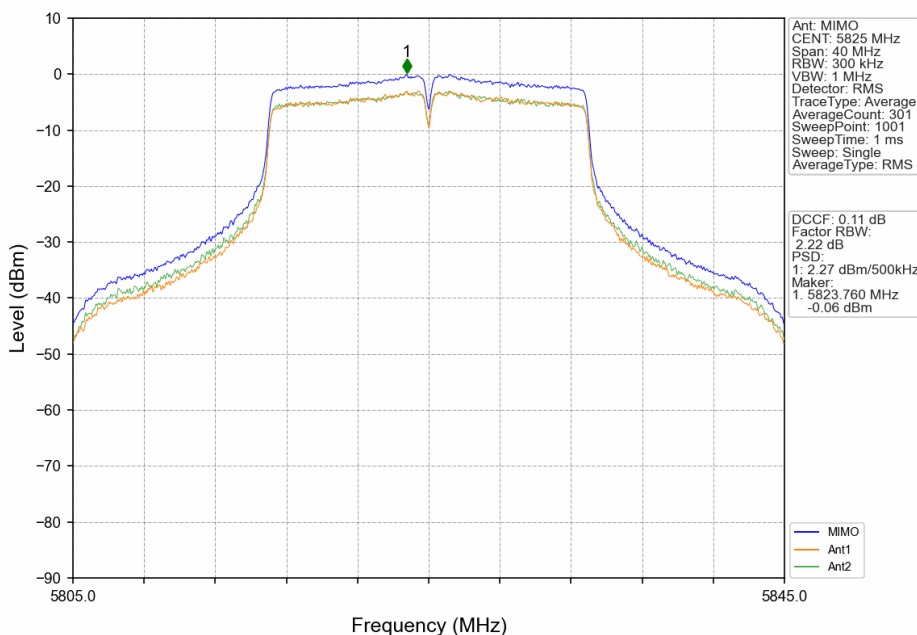
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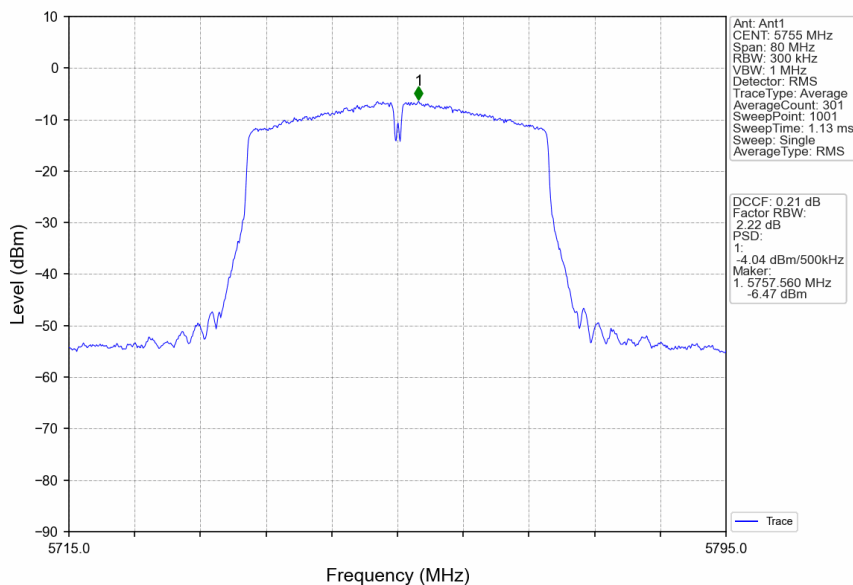
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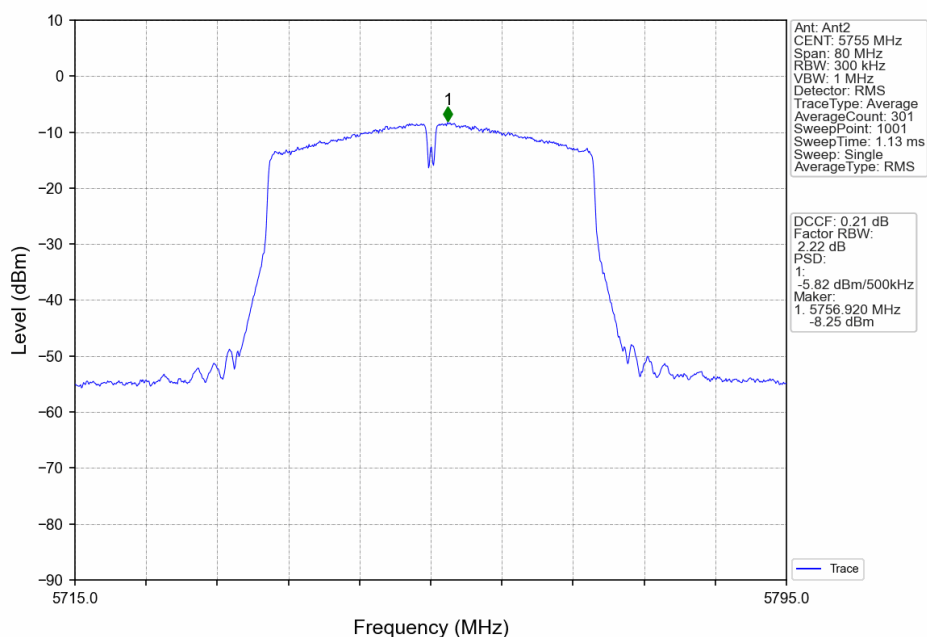
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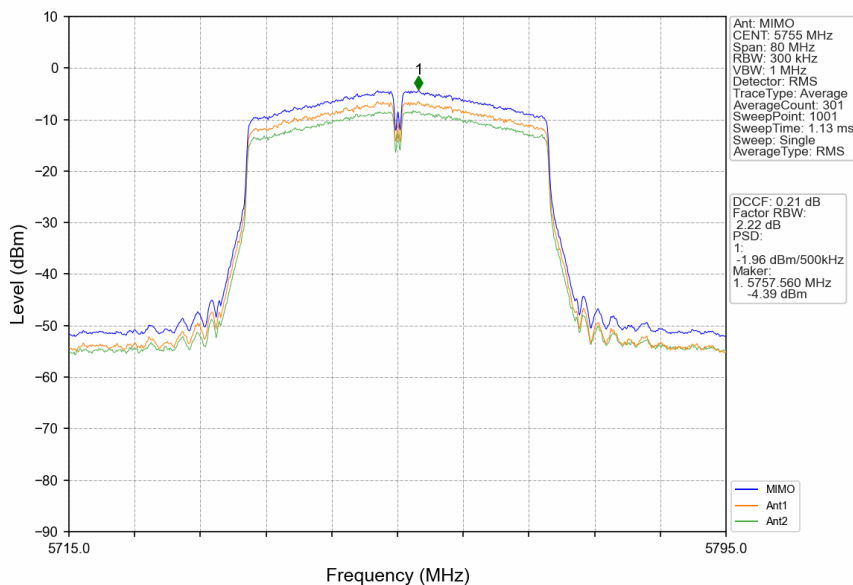
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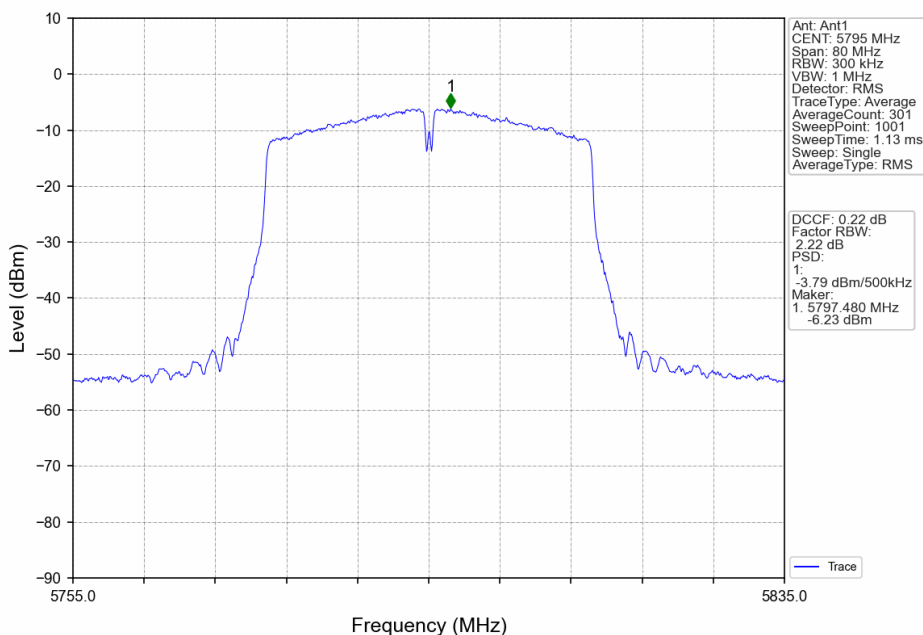
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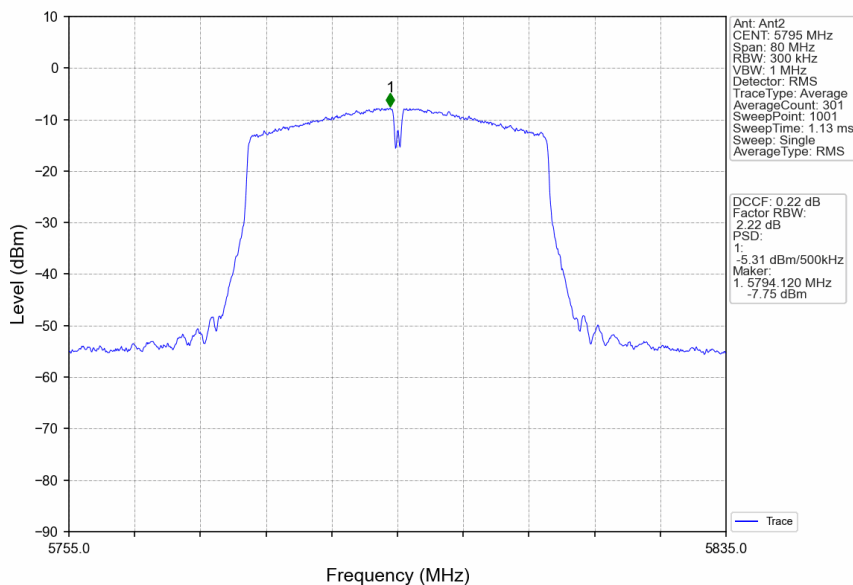
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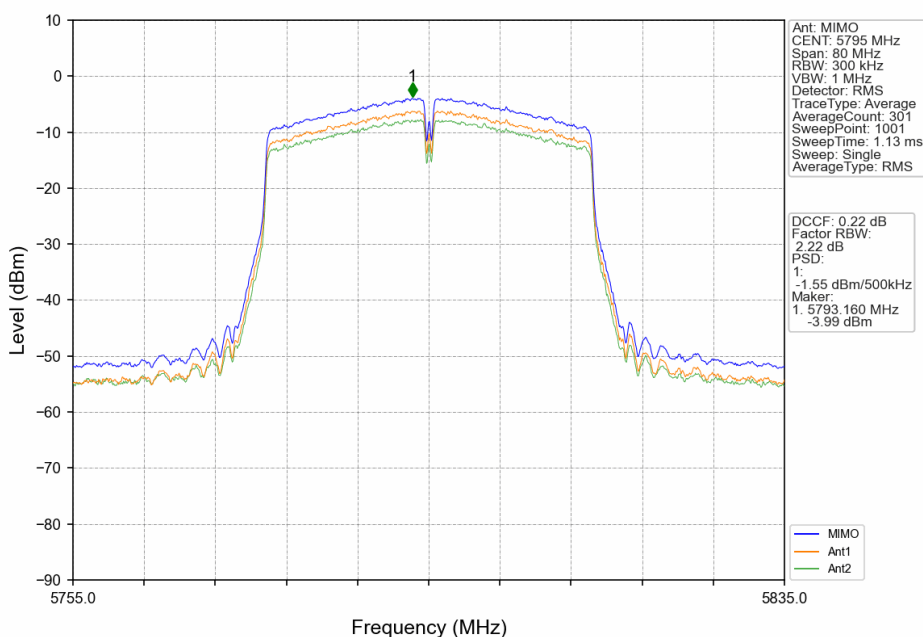
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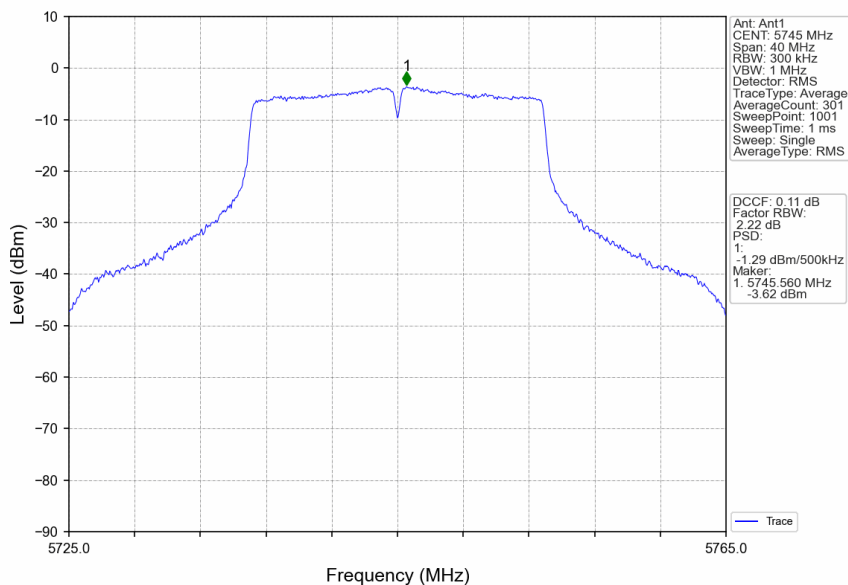
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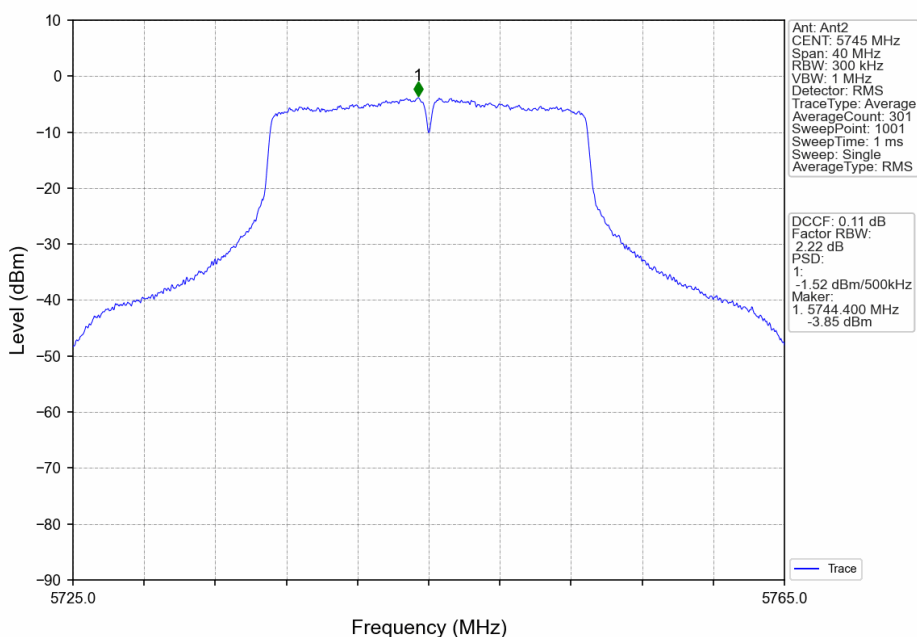
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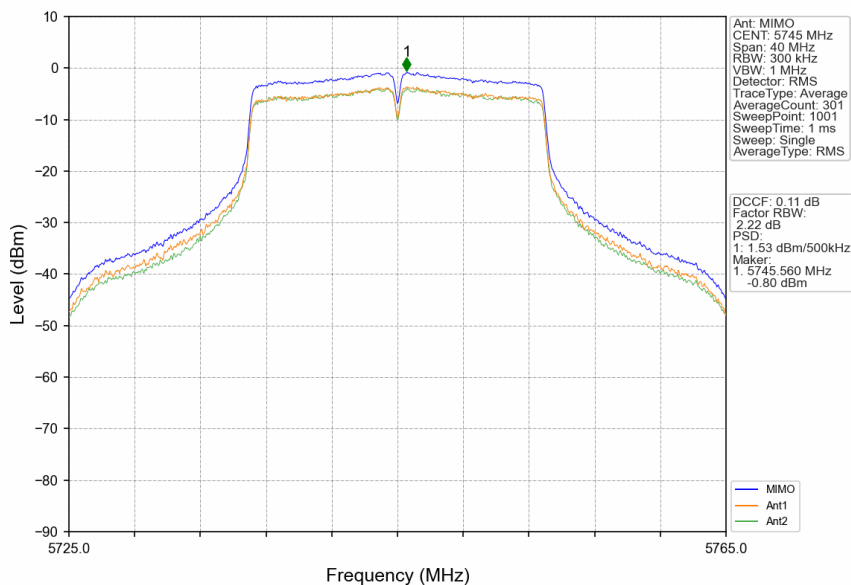
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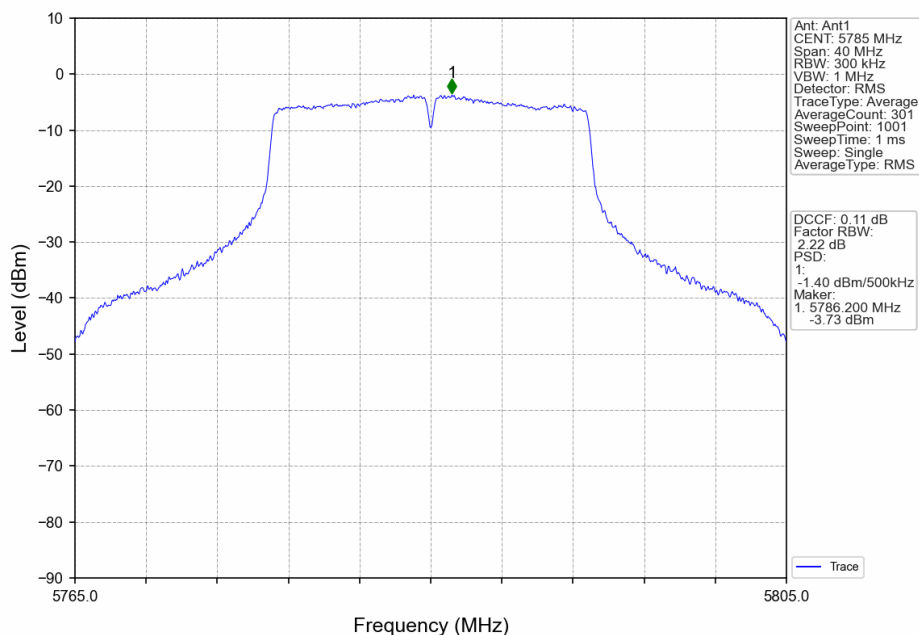
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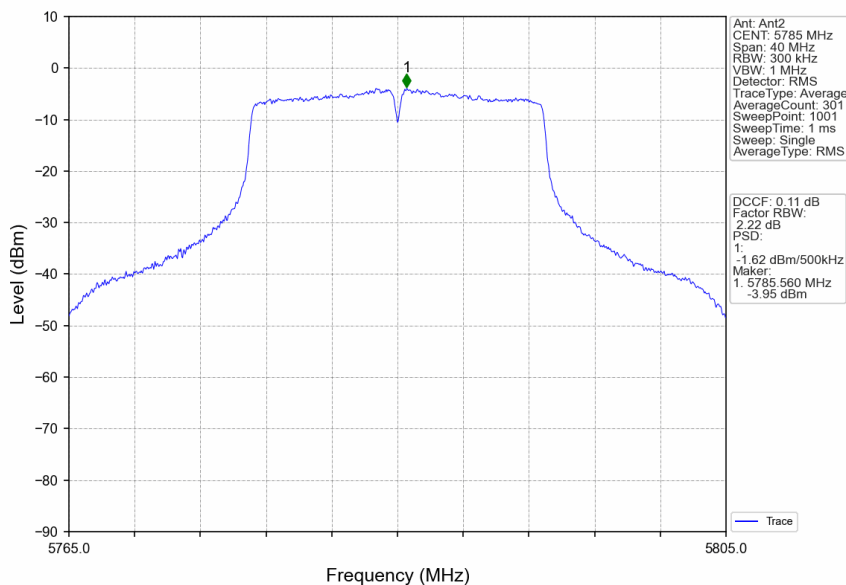
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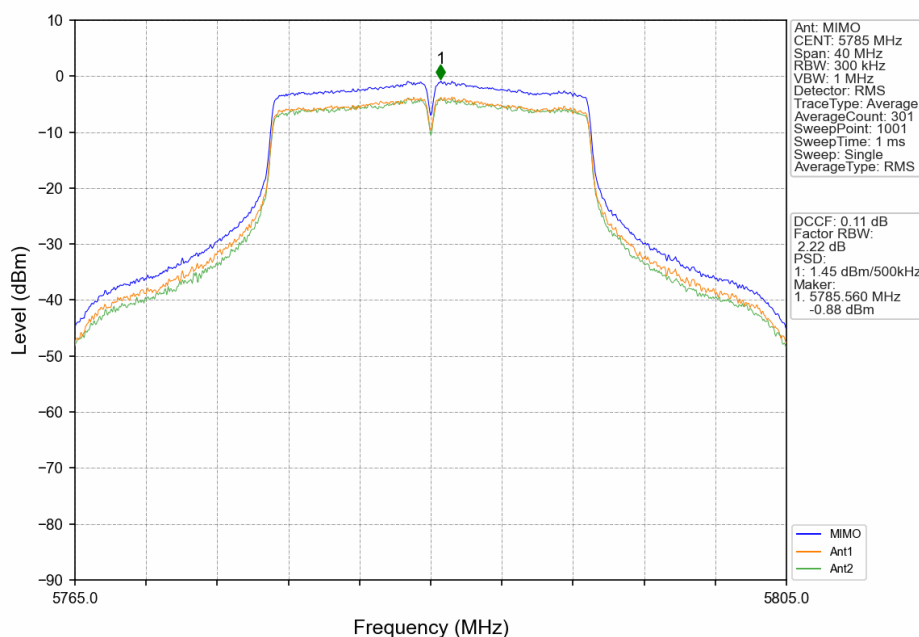
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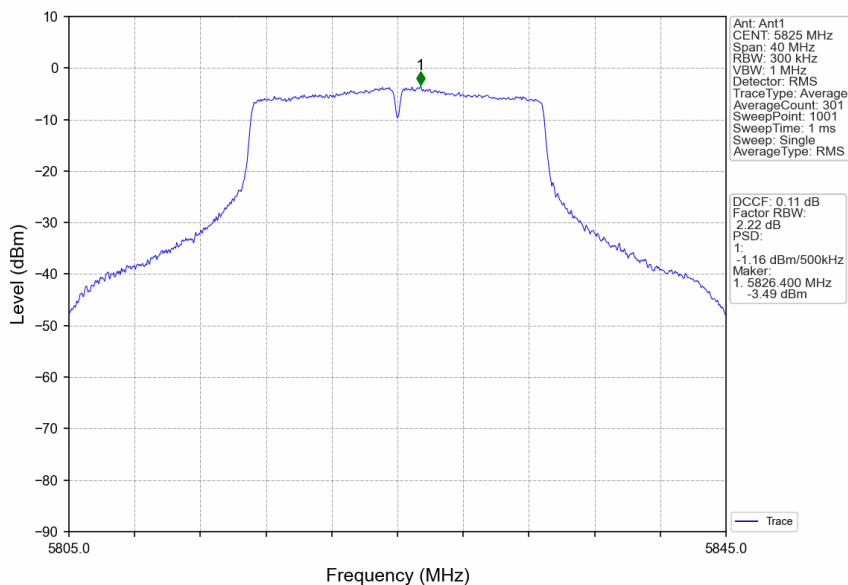
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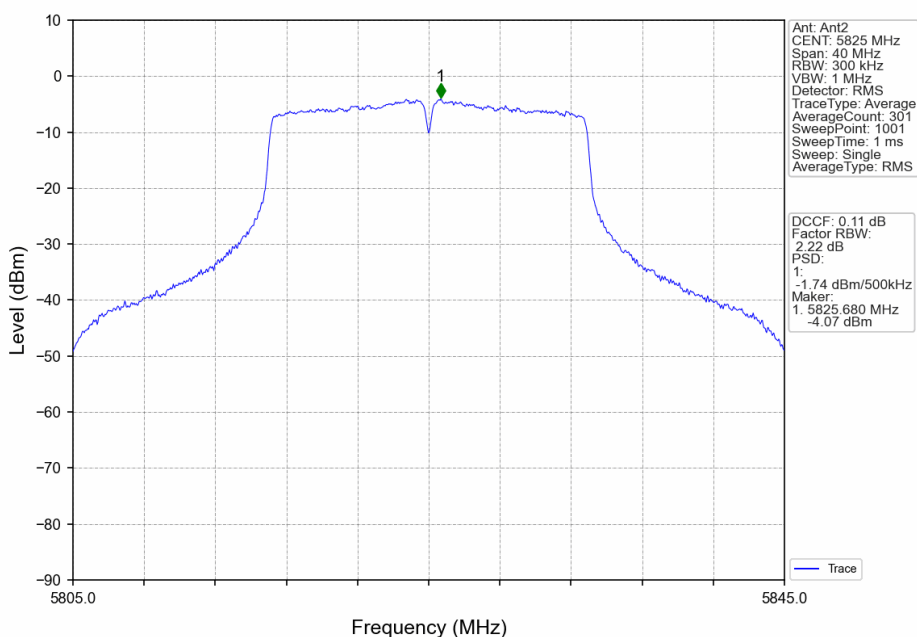
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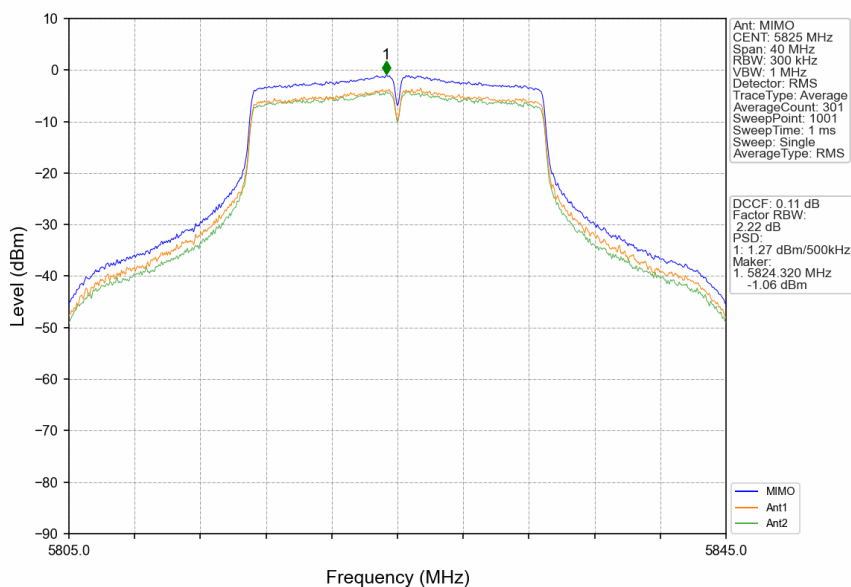
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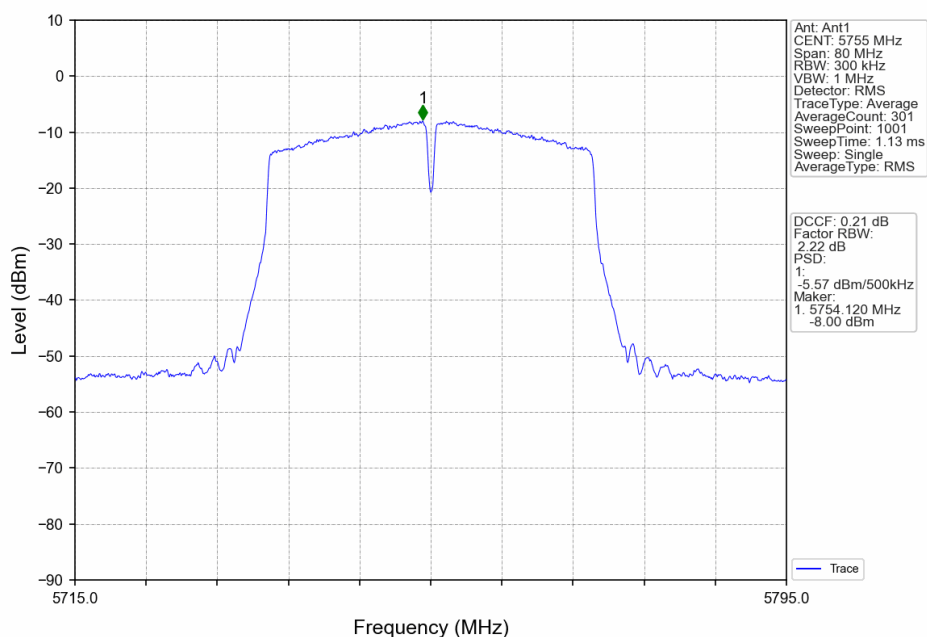
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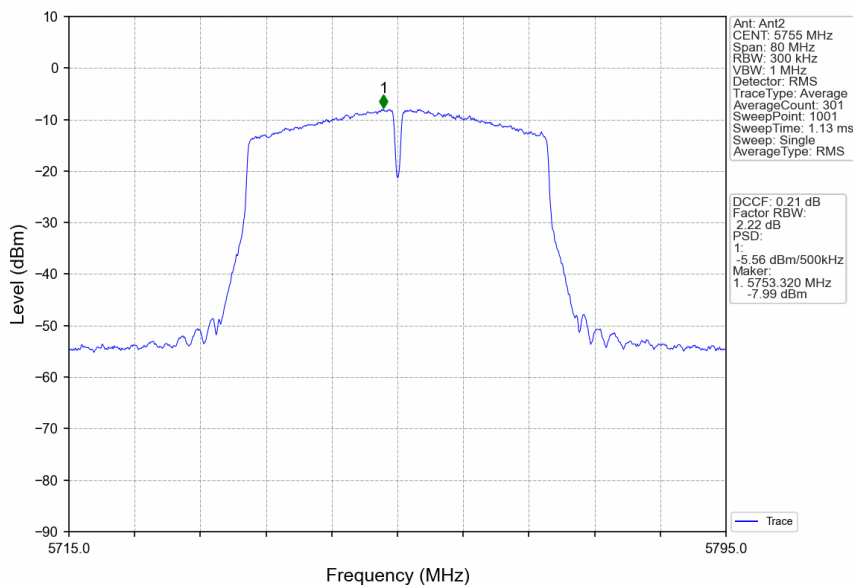
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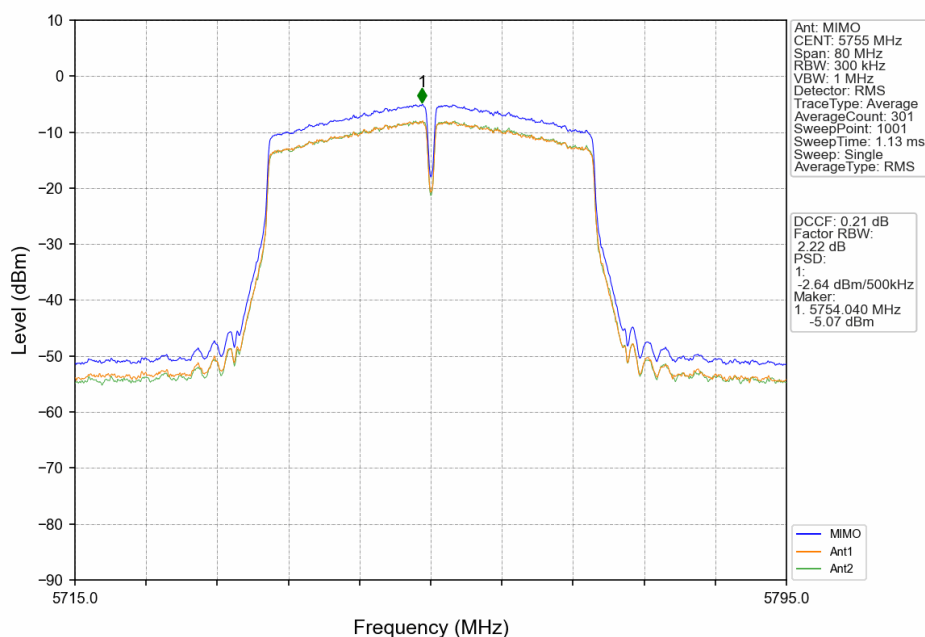
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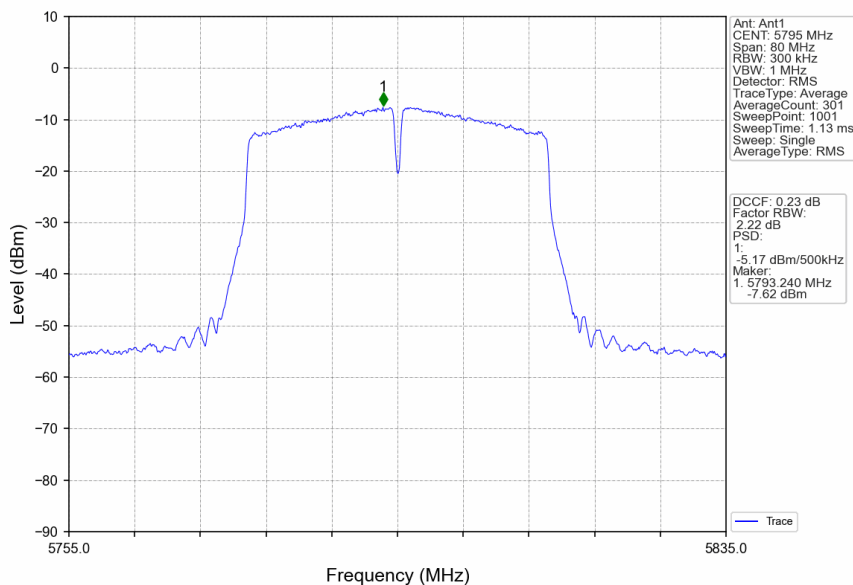
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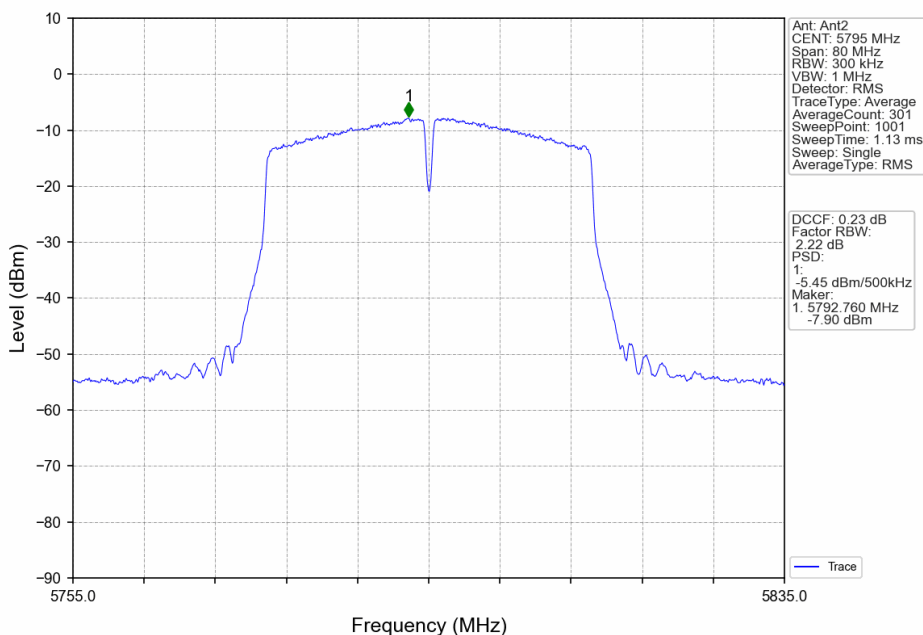
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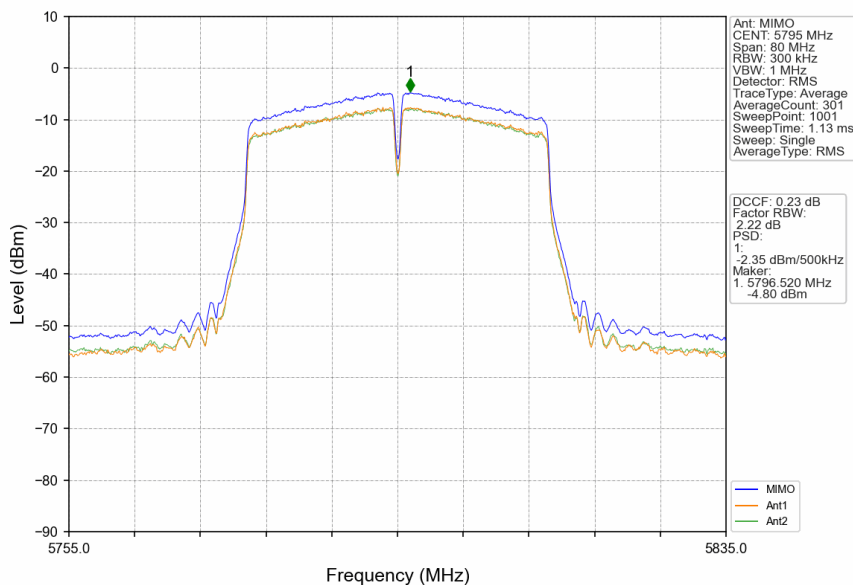
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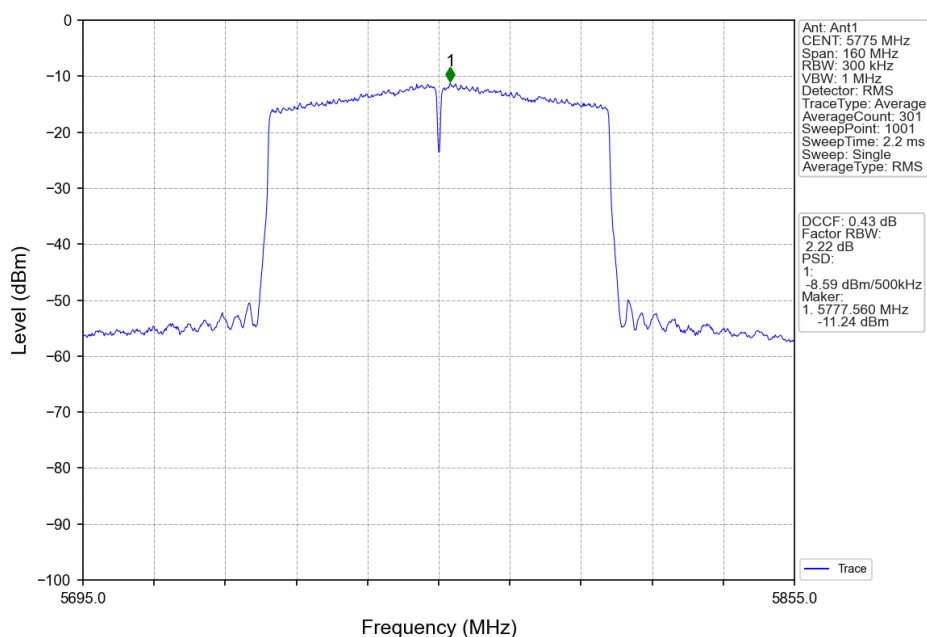
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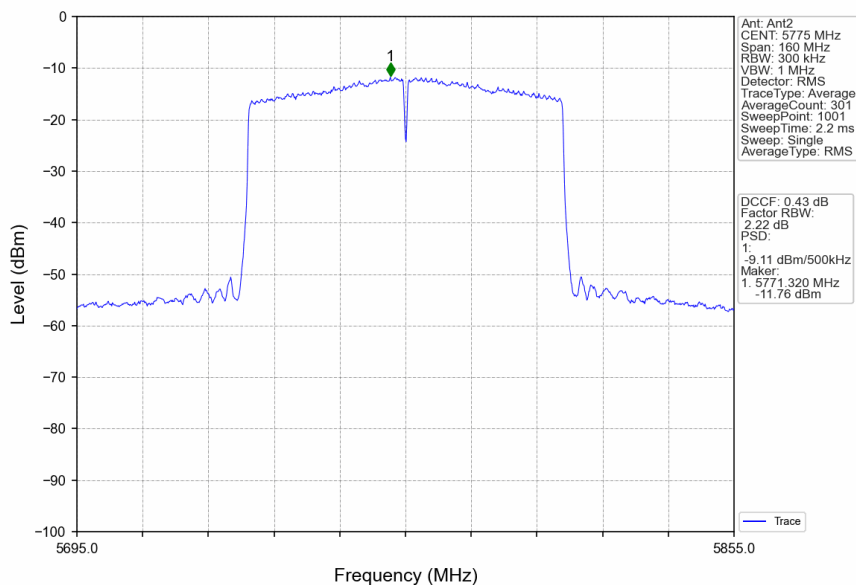
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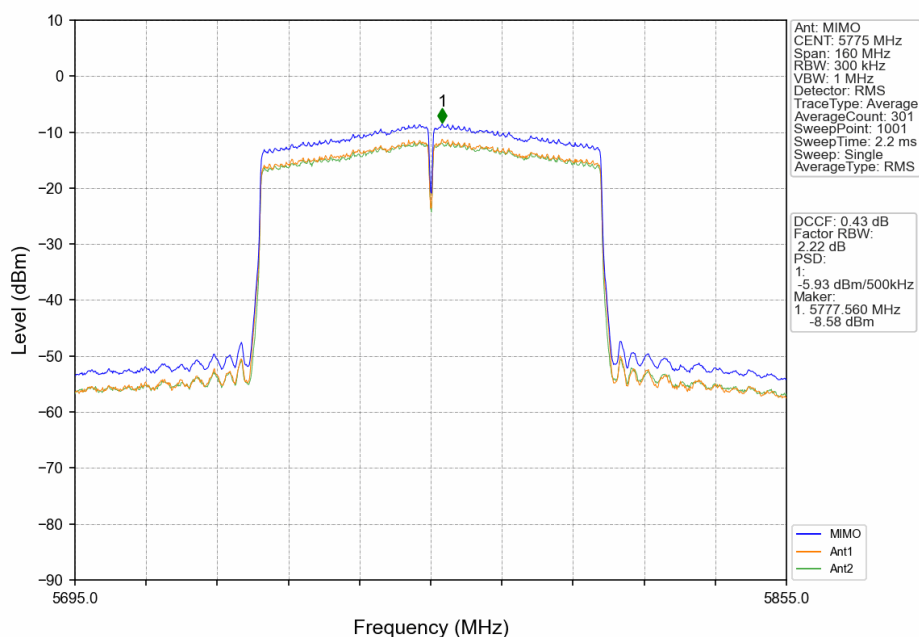
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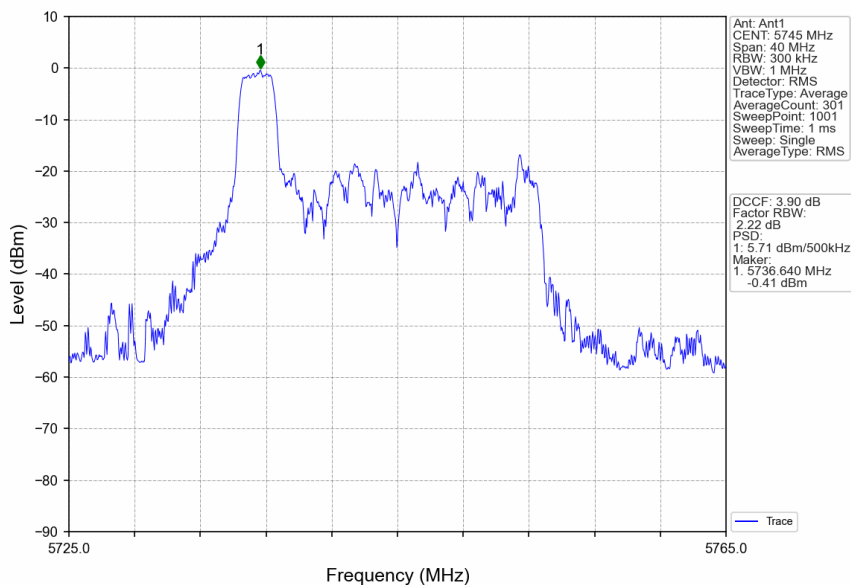
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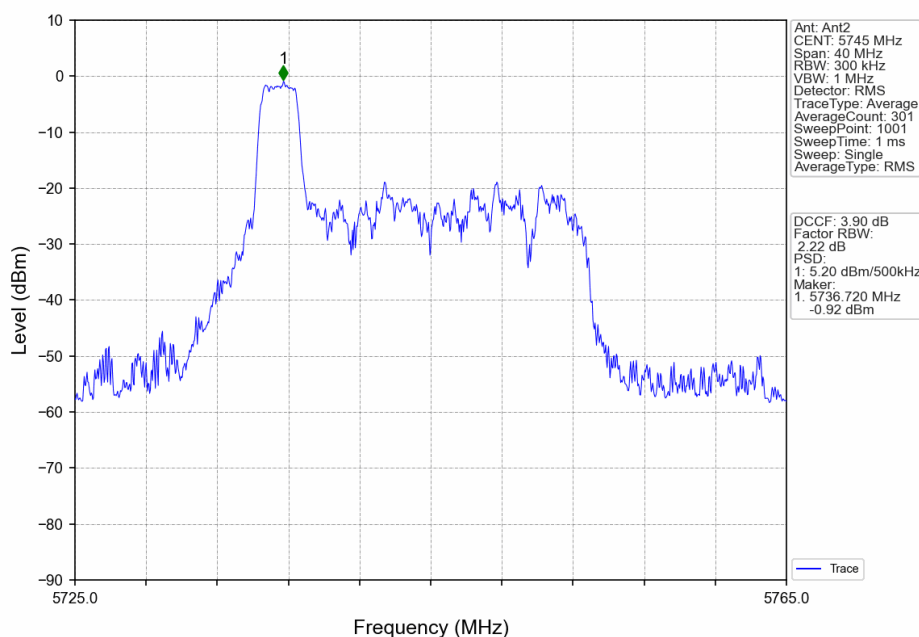
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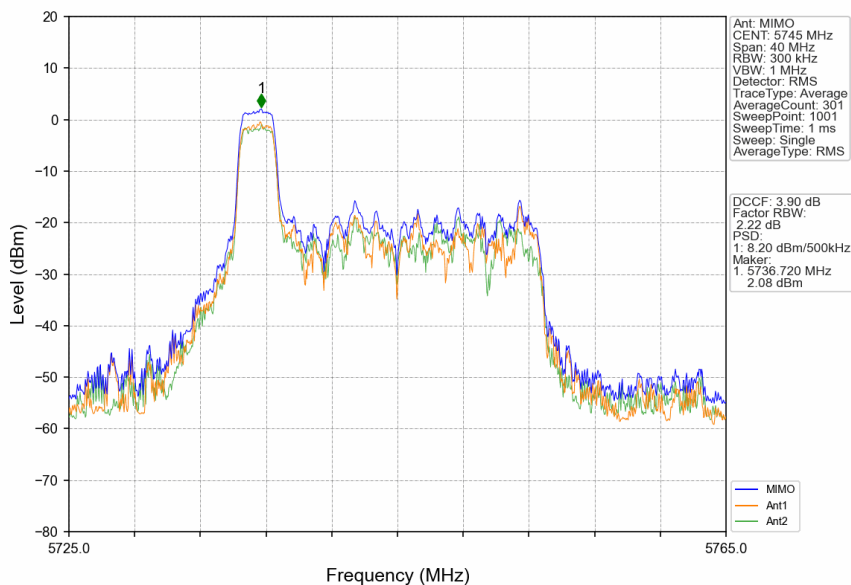
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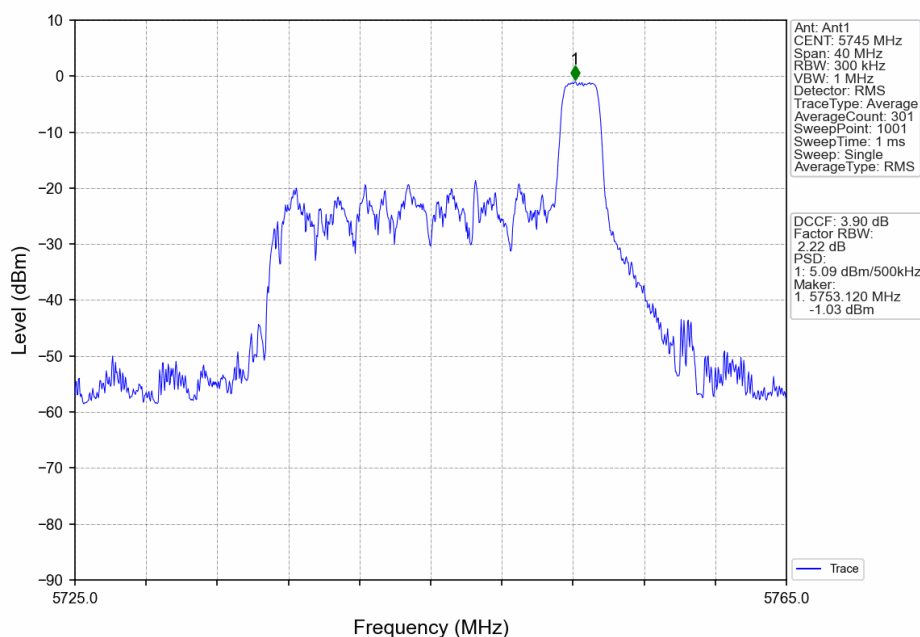
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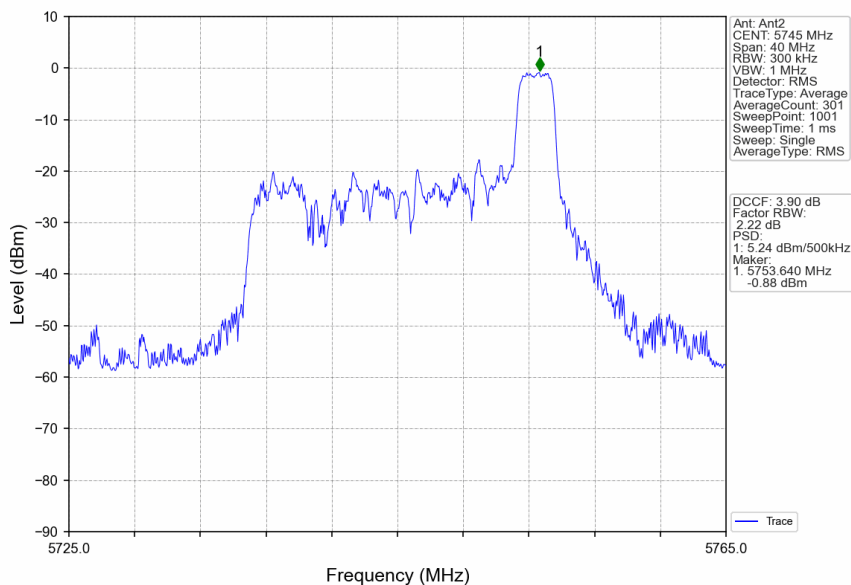
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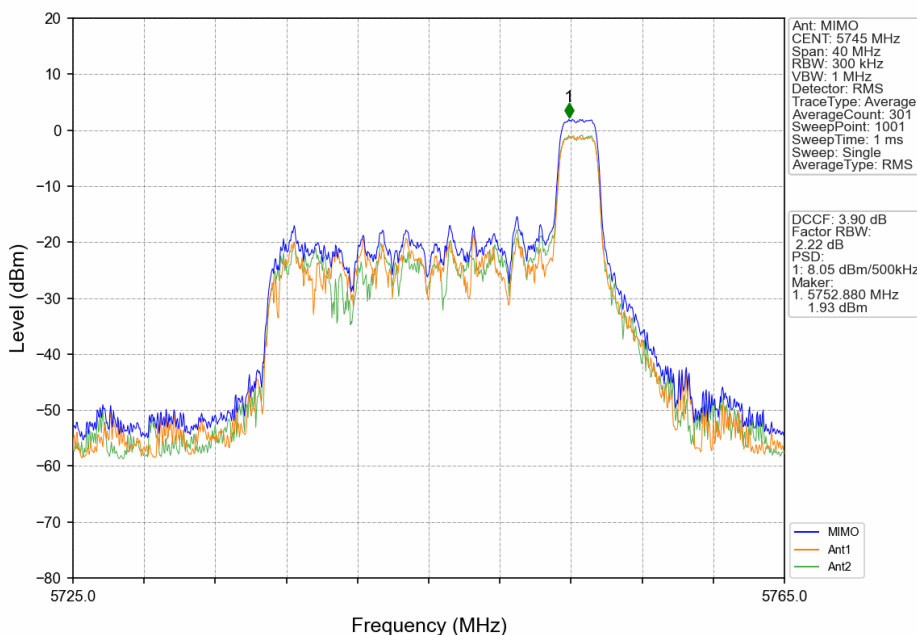
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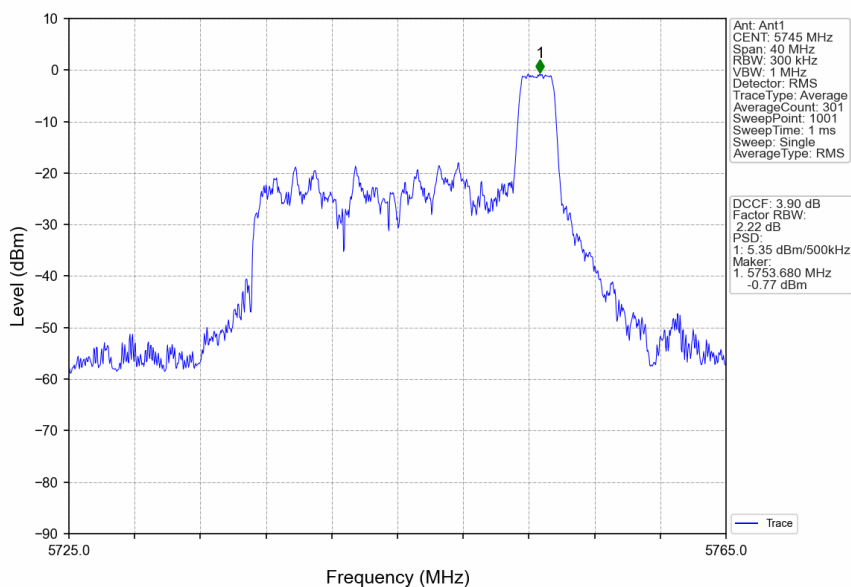
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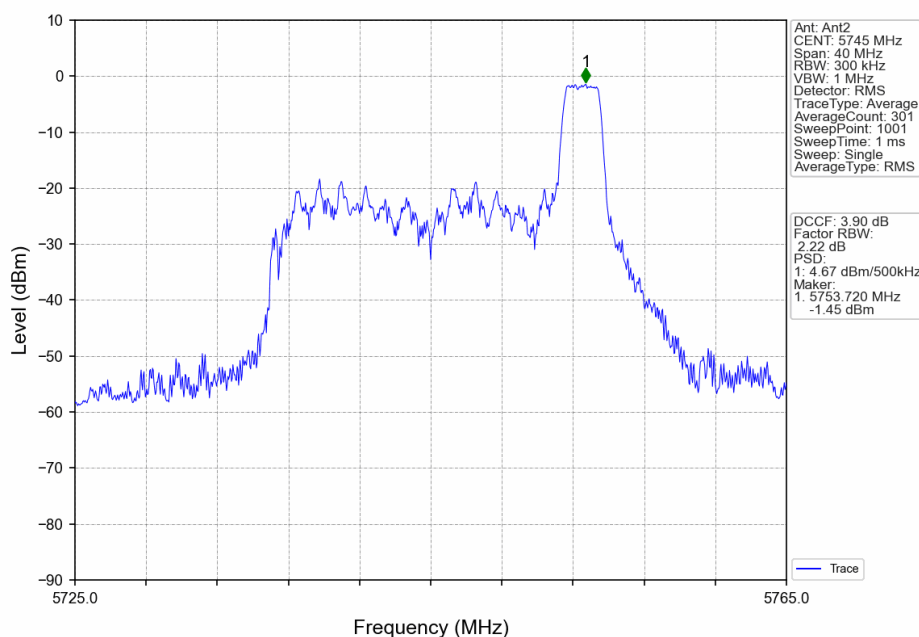
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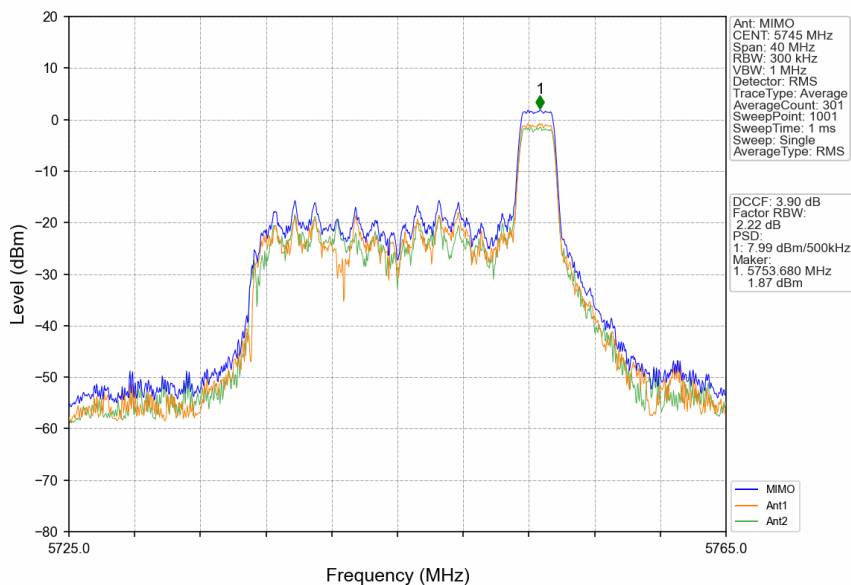
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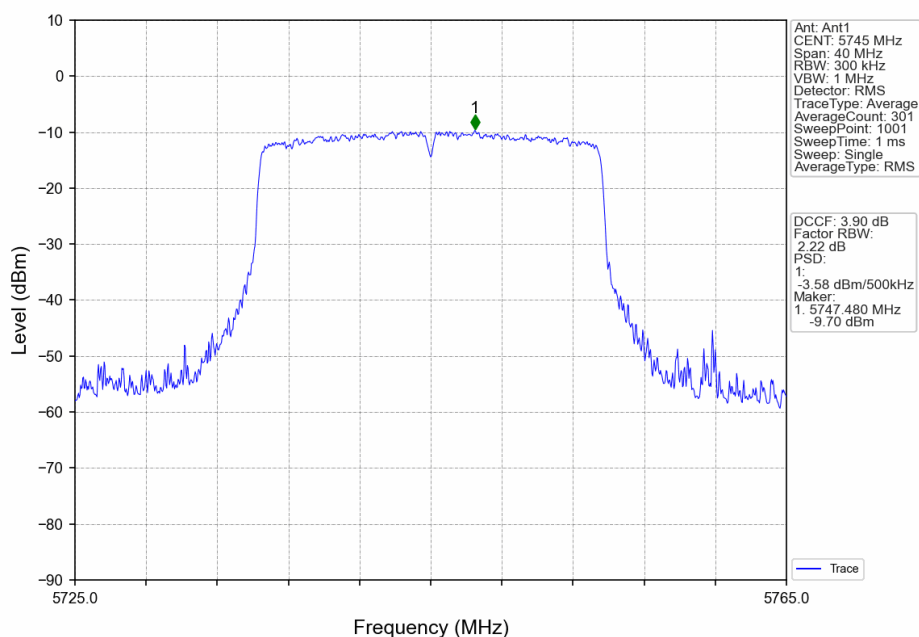
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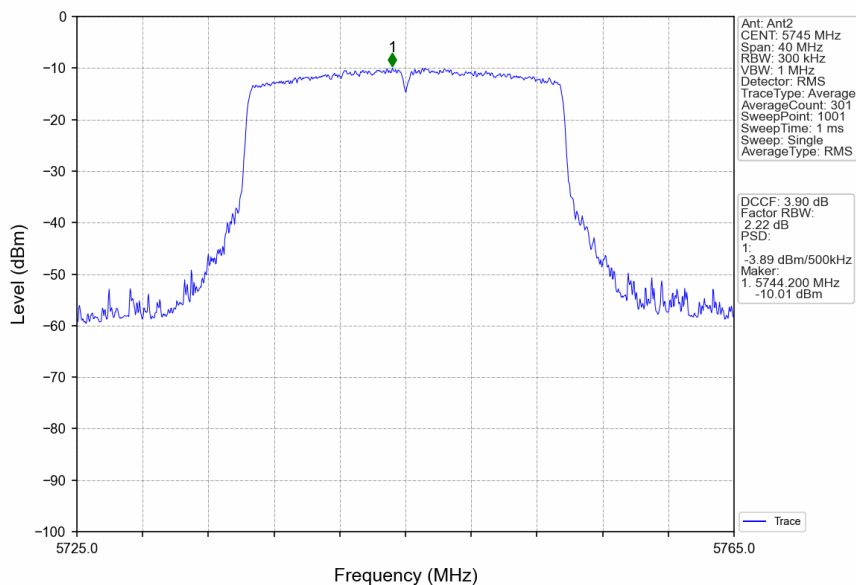
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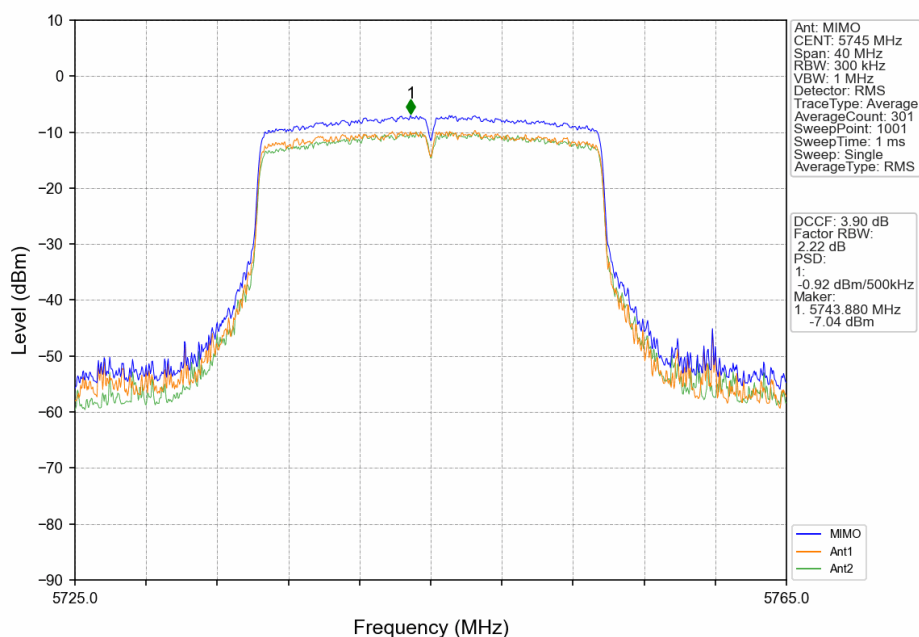
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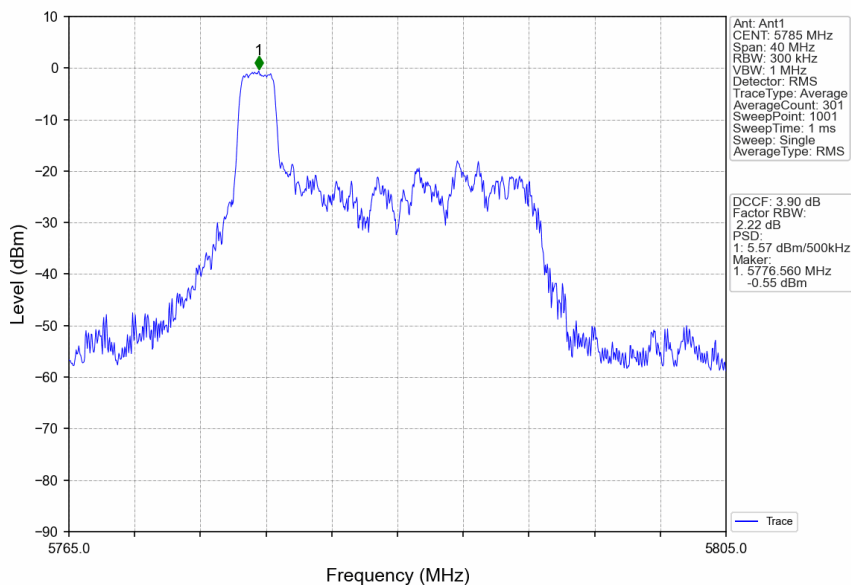
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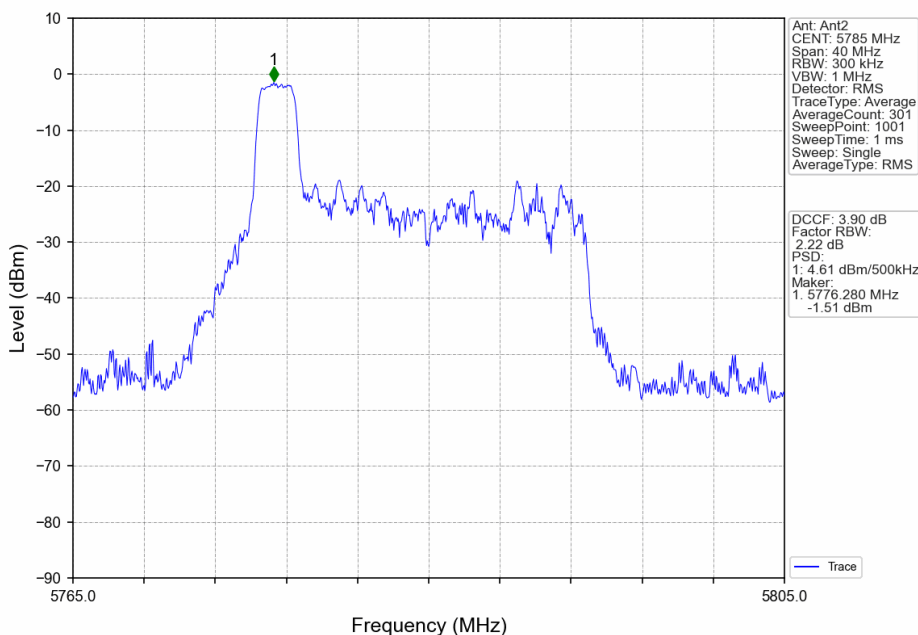
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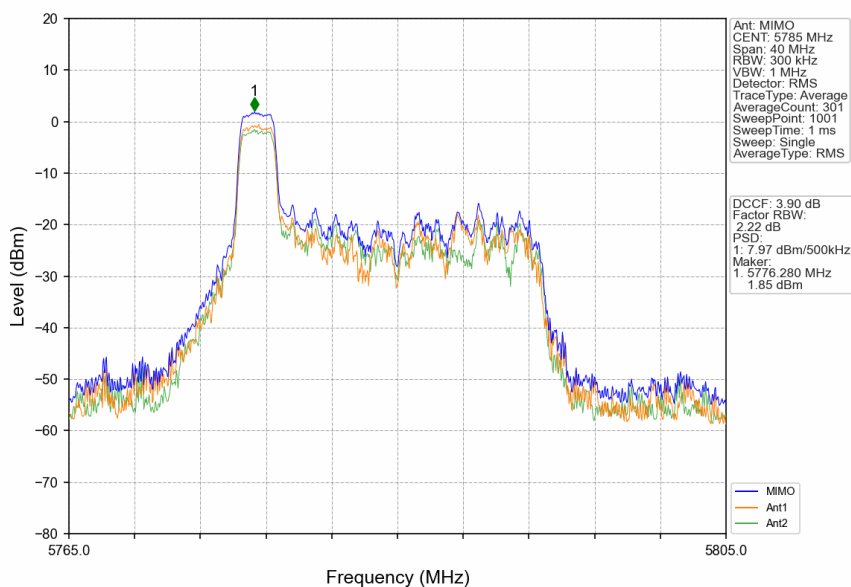
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802.11ax(HEW20)_MCH_5785MHz_RU26_Left_Ant2_NTNV



802.11ax(HEW20)_MCH_5785MHz_RU26_Left_MIMO_NTNV



802.11ax(HEW20)_MCH_5785MHz_RU26_Mid_Ant1_NTNV

