

Appendix -

Test Data and Result for report

GZCR241000116202

(Maximum Power Spectral Density)



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4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)						Verdict
					ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
802.11a	SISO	5180	/	/	0.39	-1.10	-0.11	-3.40	/	<=17	Pass
		5200	/	/	-0.13	-1.68	-0.62	-3.68	/	<=17	Pass
		5240	/	/	-0.13	-2.27	-0.54	-2.75	/	<=17	Pass
		5260	/	/	-0.23	-2.47	-0.11	-2.48	/	<=11	Pass
		5300	/	/	-0.11	-1.98	-1.13	-1.91	/	<=11	Pass
		5320	/	/	-0.05	-1.57	-1.51	-1.62	/	<=11	Pass
		5500	/	/	0.70	0.66	-1.01	-1.33	/	<=11	Pass
		5580	/	/	-0.02	4.04	0.28	-1.17	/	<=11	Pass
		5700	/	/	-0.86	0.32	-0.69	-1.16	/	<=11	Pass
802.11n (HT40)	MIMO	5190	/	/	-2.82	-1.94	-3.65	-6.62	2.47	<=13.25	Pass
		5230	/	/	-3.74	-2.15	-3.64	-5.44	2.27	<=13.25	Pass
		5270	/	/	-3.82	-1.73	-3.22	-5.21	2.54	<=7.25	Pass
		5310	/	/	-3.54	-2.31	-3.04	-4.47	2.55	<=7.25	Pass
		5510	/	/	-3.99	-1.83	-2.84	-5.13	2.55	<=7.25	Pass
		5550	/	/	-3.94	-1.72	-3.51	-5.44	2.36	<=7.25	Pass
		5670	/	/	-4.57	-1.73	-4.64	-4.86	2.11	<=7.25	Pass
802.11ac (VHT80)	MIMO	5210	/	/	-7.61	-5.70	-7.22	-9.49	-1.60	<=13.25	Pass
		5290	/	/	-7.34	-5.85	-6.49	-8.61	-1.08	<=7.25	Pass
		5530	/	/	-6.39	-4.48	-6.25	-7.80	-0.27	<=7.25	Pass
		5610	/	/	-6.96	-3.79	-6.77	-7.74	-0.21	<=7.25	Pass
802.11ac (VHT160)	MIMO	5570	/	/	-9.69	-6.92	-9.83	-10.57	-3.08	<=7.25	Pass
		5250	/	/	-5.08	-4.90	-3.77	-5.48	1.09	<=13.25	Pass
802.11ax (HEW20)	MIMO	5180	RU26	Left	-0.31	1.77	-0.80	-3.56	5.47	<=13.25	Pass
				Mid	-0.37	1.59	-0.77	-3.77	5.51	<=13.25	Pass
				Right	-0.38	1.72	-0.95	-3.57	5.47	<=13.25	Pass
		5200	RU242	Left	-0.29	1.70	-1.19	-3.44	5.46	<=13.25	Pass
				Left	-3.77	-1.55	-3.64	-6.33	2.20	<=13.25	Pass
				Mid	-3.73	-1.62	-3.61	-6.56	2.24	<=13.25	Pass
				Right	-3.64	-1.44	-3.62	-6.58	2.24	<=13.25	Pass
		5240	RU242	Left	-3.64	-1.77	-3.66	-6.42	2.13	<=13.25	Pass
				Left	-0.62	0.92	-0.83	-2.45	5.28	<=13.25	Pass
				Mid	-0.66	1.05	-0.74	-2.23	5.29	<=13.25	Pass
				Right	-0.31	1.18	-0.62	-2.32	5.40	<=13.25	Pass
			RU242	Left	-0.76	1.05	-0.87	-2.20	5.33	<=13.25	Pass
				Left	-0.76	1.05	-0.87	-2.20	5.33	<=13.25	Pass

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)						Verdict
					ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
802.11ax (HEW20)	MIMO	5260	RU26	Left	0.90	2.02	-0.02	-1.88	6.33	<=7.25	Pass
				Mid	0.73	2.06	-0.11	-1.75	6.35	<=7.25	Pass
				Right	0.74	1.83	-0.29	-1.74	6.29	<=7.25	Pass
			RU242	Left	0.87	2.06	-0.21	-1.52	6.26	<=7.25	Pass
		5300	RU26	Left	1.43	1.02	0.21	-1.09	6.30	<=7.25	Pass
				Mid	0.23	1.22	0.21	-1.11	6.11	<=7.25	Pass
				Right	0.38	1.17	0.08	-1.29	6.01	<=7.25	Pass
			RU242	Left	1.36	1.26	0.25	-1.21	6.32	<=7.25	Pass
		5320	RU26	Left	0.28	1.71	-0.06	-0.94	6.17	<=7.25	Pass
				Mid	0.14	1.67	-0.19	-0.82	6.20	<=7.25	Pass
				Right	0.29	1.70	-0.15	-0.74	6.18	<=7.25	Pass
			RU242	Left	0.27	1.54	-0.12	-1.00	6.11	<=7.25	Pass
		5500	RU26	Left	-0.89	0.52	-1.11	-2.44	5.00	<=7.25	Pass
				Mid	-0.90	0.29	-0.75	-2.44	5.07	<=7.25	Pass
				Right	-1.04	0.27	-1.05	-2.47	4.91	<=7.25	Pass
			RU242	Left	-0.69	0.42	-0.87	-2.37	4.99	<=7.25	Pass
		5580	RU26	Left	-1.64	0.29	-2.66	-2.77	4.42	<=7.25	Pass
				Mid	-1.63	0.32	-2.48	-2.74	4.52	<=7.25	Pass
				Right	-1.63	0.39	-2.37	-2.70	4.43	<=7.25	Pass
			RU242	Left	-1.69	0.33	-2.40	-2.74	4.46	<=7.25	Pass
		5700	RU26	Left	-2.15	-0.22	-2.61	-1.65	4.20	<=7.25	Pass
				Mid	-1.98	-0.24	-2.47	-1.70	4.30	<=7.25	Pass
				Right	-1.95	-0.29	-2.47	-1.78	4.23	<=7.25	Pass
			RU242	Left	-2.11	-0.30	-2.50	-1.53	4.30	<=7.25	Pass
802.11ax (HEW40)	MIMO	5190	RU26	Left	-2.56	-1.88	-3.67	-6.58	2.37	<=13.25	Pass
				Mid	-2.78	-1.82	-3.78	-6.42	2.40	<=13.25	Pass
				Right	-2.88	-1.87	-3.62	-6.56	2.39	<=13.25	Pass
			RU484	Left	-2.87	-1.77	-3.55	-6.53	2.39	<=13.25	Pass
		5230	RU26	Left	-2.83	-2.09	-3.44	-5.00	2.50	<=13.25	Pass
				Mid	-2.86	-1.94	-3.58	-5.21	2.51	<=13.25	Pass
				Right	-2.80	-2.08	-3.52	-5.15	2.54	<=13.25	Pass
			RU484	Left	-2.92	-2.25	-3.13	-4.93	2.46	<=13.25	Pass
		5270	RU26	Left	-3.73	-1.87	-3.18	-5.35	2.46	<=7.25	Pass
				Mid	-3.60	-1.60	-2.96	-5.34	2.65	<=7.25	Pass
				Right	-3.67	-1.71	-3.06	-5.12	2.58	<=7.25	Pass
			RU484	Left	-3.60	-1.85	-2.91	-5.16	2.48	<=7.25	Pass



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Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)						Verdict
					ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
802.11ax (HEW40)	MIMO	5310	RU26	Left	-3.22	-2.38	-2.82	-4.54	2.65	<=7.25	Pass
				Mid	-3.25	-2.33	-2.84	-4.42	2.61	<=7.25	Pass
				Right	-3.35	-2.40	-2.77	-4.54	2.66	<=7.25	Pass
			RU484	Left	-3.19	-2.25	-2.88	-4.48	2.68	<=7.25	Pass
		5510	RU26	Left	-4.07	-2.72	-2.99	-5.04	2.20	<=7.25	Pass
				Mid	-3.93	-2.49	-2.99	-5.01	2.21	<=7.25	Pass
				Right	-4.34	-2.75	-3.08	-5.00	2.11	<=7.25	Pass
			RU484	Left	-4.17	-2.74	-2.94	-5.01	2.14	<=7.25	Pass
		5550	RU26	Left	-4.31	-2.66	-3.96	-5.43	1.82	<=7.25	Pass
				Mid	-4.56	-2.60	-3.75	-5.37	1.83	<=7.25	Pass
				Right	-4.43	-2.63	-3.80	-5.48	1.83	<=7.25	Pass
			RU484	Left	-4.28	-2.67	-3.72	-5.52	1.88	<=7.25	Pass
		5670	RU26	Left	-6.17	-4.10	-5.99	-5.60	0.36	<=7.25	Pass
				Mid	-6.03	-4.05	-6.11	-5.78	0.34	<=7.25	Pass
				Right	-6.02	-4.14	-6.08	-5.78	0.35	<=7.25	Pass
			RU484	Left	-6.10	-4.20	-5.82	-5.71	0.42	<=7.25	Pass
802.11ax (HEW80)	MIMO	5210	RU26	Left	-5.89	-5.12	-7.02	-9.24	-0.86	<=13.25	Pass
				Mid	-6.15	-4.99	-6.82	-9.21	-0.85	<=13.25	Pass
				Right	-6.01	-5.14	-7.00	-9.05	-0.80	<=13.25	Pass
			RU996	Left	-6.05	-5.07	-6.84	-9.19	-0.81	<=13.25	Pass
		5290	RU26	Left	-6.95	-5.66	-6.58	-8.58	-1.00	<=7.25	Pass
				Mid	-6.88	-5.70	-6.57	-8.60	-1.01	<=7.25	Pass
				Right	-6.90	-5.72	-6.47	-8.68	-0.99	<=7.25	Pass
			RU996	Left	-6.99	-5.84	-6.72	-8.47	-1.06	<=7.25	Pass
		5530	RU26	Left	-6.55	-4.31	-5.60	-7.63	-0.06	<=7.25	Pass
				Mid	-6.57	-4.37	-5.72	-7.66	-0.07	<=7.25	Pass
				Right	-5.27	-4.34	-5.76	-7.55	0.15	<=7.25	Pass
			RU996	Left	-6.42	-4.36	-5.63	-7.64	-0.08	<=7.25	Pass
		5610	RU26	Left	-6.30	-3.95	-6.24	-7.62	0.00	<=7.25	Pass
				Mid	-6.38	-4.09	-6.46	-7.69	-0.08	<=7.25	Pass
				Right	-6.26	-4.10	-6.35	-7.49	-0.16	<=7.25	Pass
			RU996	Left	-6.37	-4.04	-6.44	-7.74	-0.15	<=7.25	Pass

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)						Verdict
					ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
802.11ax (HEW160)	MIMO	5570	RU26	Left	-9.49	-7.90	-10.04	-10.95	-3.64	<=7.25	Pass
				Mid	-9.65	-7.92	-9.97	-11.01	-3.71	<=7.25	Pass
				Right	-9.43	-7.74	-10.03	-10.98	-3.64	<=7.25	Pass
			2xRU996	Left	-9.58	-7.97	-10.12	-11.14	-3.69	<=7.25	Pass
		5250	RU26	Left	-9.11	-10.09	-8.53	-10.44	-3.57	<=13.25	Pass
				Mid	-9.10	-10.02	-8.56	-10.34	-3.62	<=13.25	Pass
				Right	-9.18	-10.02	-8.62	-10.42	-3.63	<=13.25	Pass
			2xRU996	Left	-9.13	-10.05	-8.62	-10.53	-3.63	<=13.25	Pass

Note1: Antenna Gain: Ant1: 3.73dBi; Ant2: 3.73dBi; Ant3: 3.73dBi; Ant4: 3.73dBi;
Note2: Directional Gain: Band1: 9.75dBi, Band2A: 9.75dBi, Band2C: 9.75dBi, Band3: 9.75dBi



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4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)						Verdict		
					ANT1	ANT2	ANT3	ANT4	MIMO	Limit			
802.11a	SISO	5745	/	/	-3.57	-3.99	-3.97	-3.21	/	<=30	Pass		
		5785	/	/	-3.95	-4.85	-4.70	-3.27	/	<=30	Pass		
		5825	/	/	-3.94	-5.12	-5.34	-3.14	/	<=30	Pass		
802.11n (HT40)	MIMO	5755	/	/	-7.79	-5.71	-8.16	-6.26	-1.09	<=26.25	Pass		
		5795	/	/	-7.74	-6.23	-8.81	-6.12	-1.32	<=26.25	Pass		
802.11ac (VHT80)	MIMO	5775	/	/	-11.27	-9.64	-11.91	-9.77	-4.82	<=26.25	Pass		
802.11ax (HEW20)	MIMO	5745	RU26	Left	-3.08	-2.62	-5.32	-3.29	2.29	<=26.25	Pass		
				Mid	-3.17	-2.69	-5.56	-3.30	2.27	<=26.25	Pass		
				Right	-3.16	-2.79	-5.38	-3.23	2.30	<=26.25	Pass		
			RU242	Left	-3.33	-2.89	-5.62	-3.19	2.21	<=26.25	Pass		
		5785	RU26	Left	-3.72	-2.93	-6.04	-3.18	1.94	<=26.25	Pass		
				Mid	-3.78	-2.82	-6.15	-3.09	1.99	<=26.25	Pass		
				Right	-3.85	-2.80	-6.11	-3.11	1.98	<=26.25	Pass		
			RU242	Left	-3.76	-2.91	-5.96	-3.20	2.12	<=26.25	Pass		
		5825	RU26	Left	-3.80	-2.91	-6.59	-2.85	2.05	<=26.25	Pass		
				Mid	-3.64	-3.07	-6.37	-3.15	1.90	<=26.25	Pass		
				Right	-3.64	-3.06	-6.43	-3.13	1.96	<=26.25	Pass		
			RU242	Left	-3.88	-2.73	-6.70	-3.20	1.83	<=26.25	Pass		
		802.11ax (HEW40)	MIMO	5755	RU26	Left	-6.55	-5.53	-8.48	-6.07	-0.86	<=26.25	Pass
						Mid	-6.65	-5.69	-8.33	-6.07	-0.88	<=26.25	Pass
						Right	-6.74	-5.75	-8.38	-6.11	-0.84	<=26.25	Pass
					RU484	Left	-6.67	-5.64	-8.49	-6.15	-0.87	<=26.25	Pass
5795	RU26			Left	-7.59	-6.34	-9.14	-6.57	-1.35	<=26.25	Pass		
				Mid	-7.56	-6.30	-9.24	-6.61	-1.36	<=26.25	Pass		
				Right	-7.54	-6.28	-9.41	-6.57	-1.39	<=26.25	Pass		
	RU484			Left	-7.57	-6.25	-9.29	-6.55	-1.42	<=26.25	Pass		
802.11ax (HEW80)	MIMO			5775	RU26	Left	-10.26	-9.06	-12.10	-9.48	-4.30	<=26.25	Pass
						Mid	-10.41	-9.00	-12.08	-9.52	-4.34	<=26.25	Pass
		Right	-10.40			-8.98	-11.98	-9.39	-4.23	<=26.25	Pass		
		RU996	Left		-10.48	-8.98	-12.16	-9.47	-4.32	<=26.25	Pass		
Note1: Antenna Gain: Ant1: 3.73dBi; Ant2: 3.73dBi; Ant3: 3.73dBi; Ant4: 3.73dBi;													

Note1: Antenna Gain: Ant1: 3.73dBi; Ant2: 3.73dBi; Ant3: 3.73dBi; Ant4: 3.73dBi;



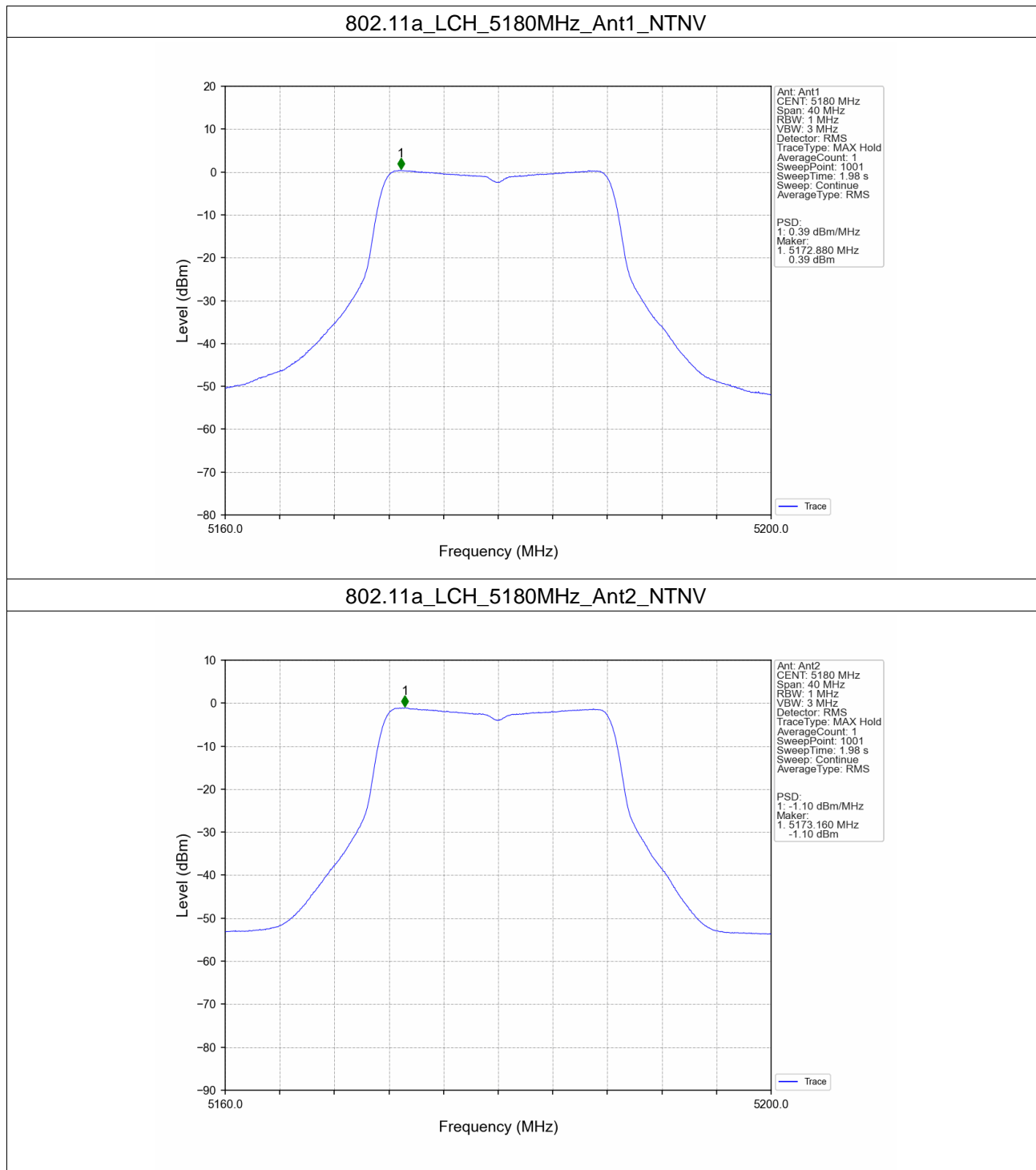
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4.2 Test Graph

4.2.1 PSD



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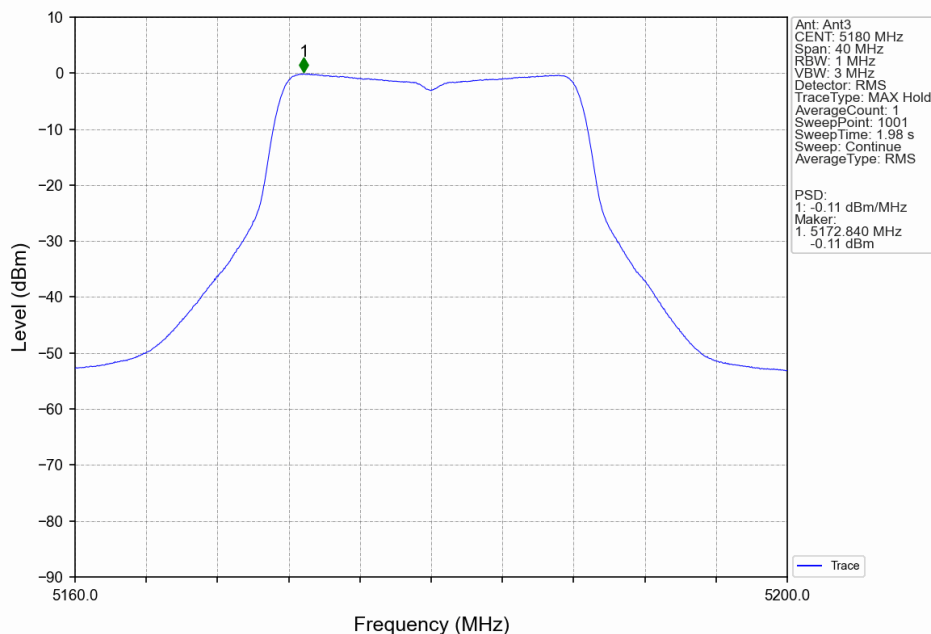
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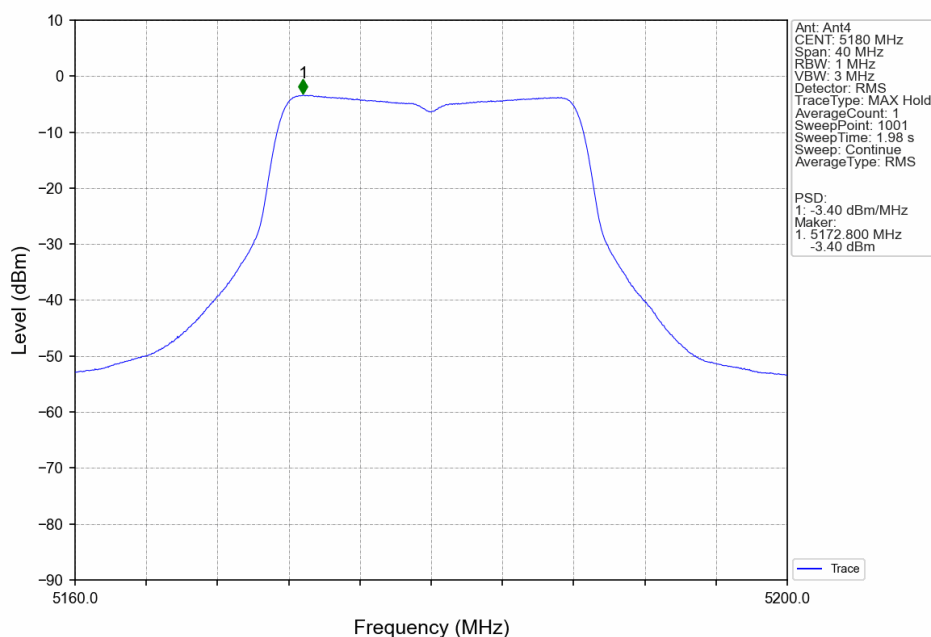
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802.11a_LCH_5180MHz_Ant3_NTNV



802.11a_LCH_5180MHz_Ant4_NTNV



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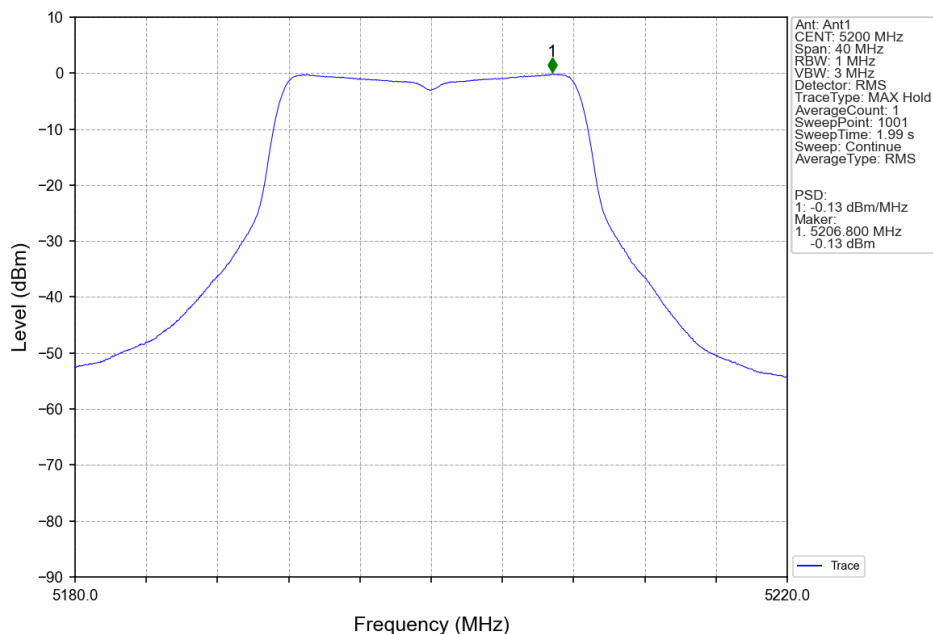
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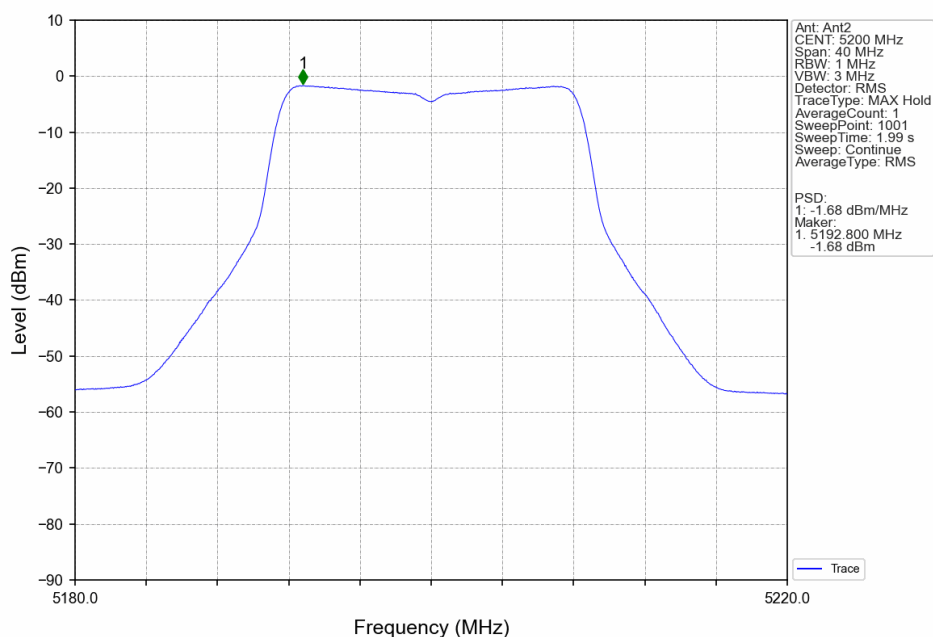
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802.11a_MCH_5200MHz_Ant1_NTNV



802.11a_MCH_5200MHz_Ant2_NTNV



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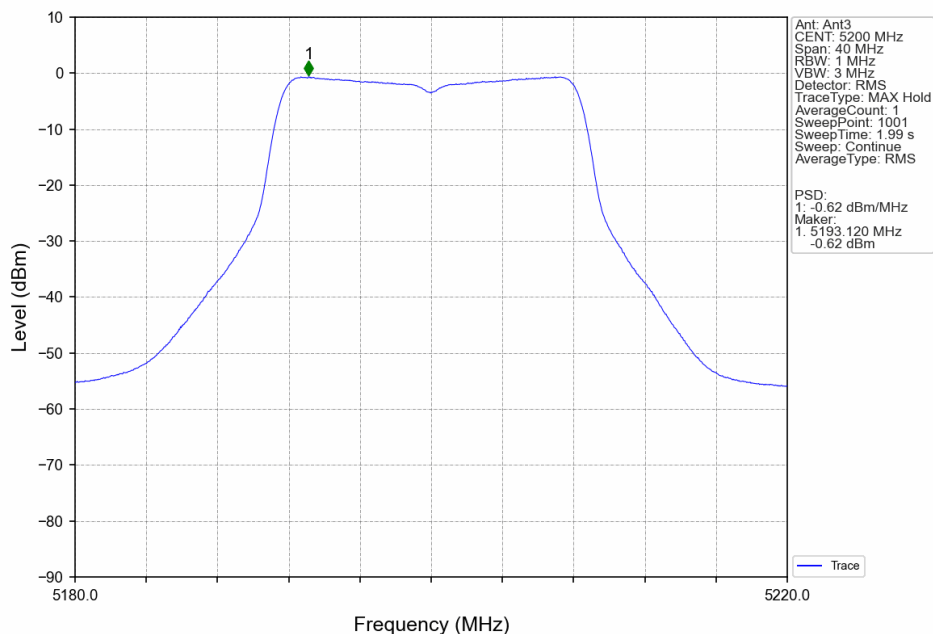
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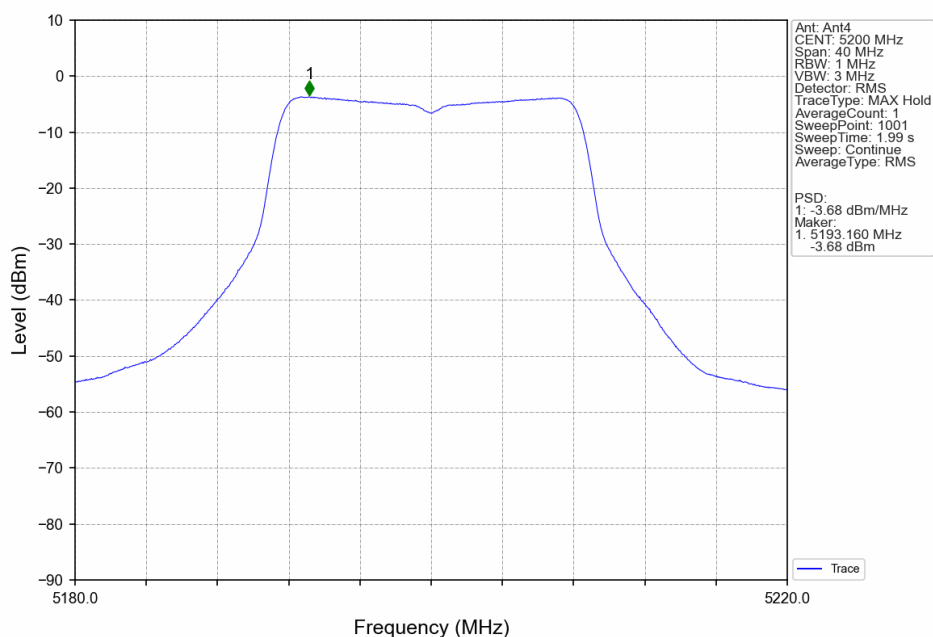
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802.11a_MCH_5200MHz_Ant3_NTNV



802.11a_MCH_5200MHz_Ant4_NTNV



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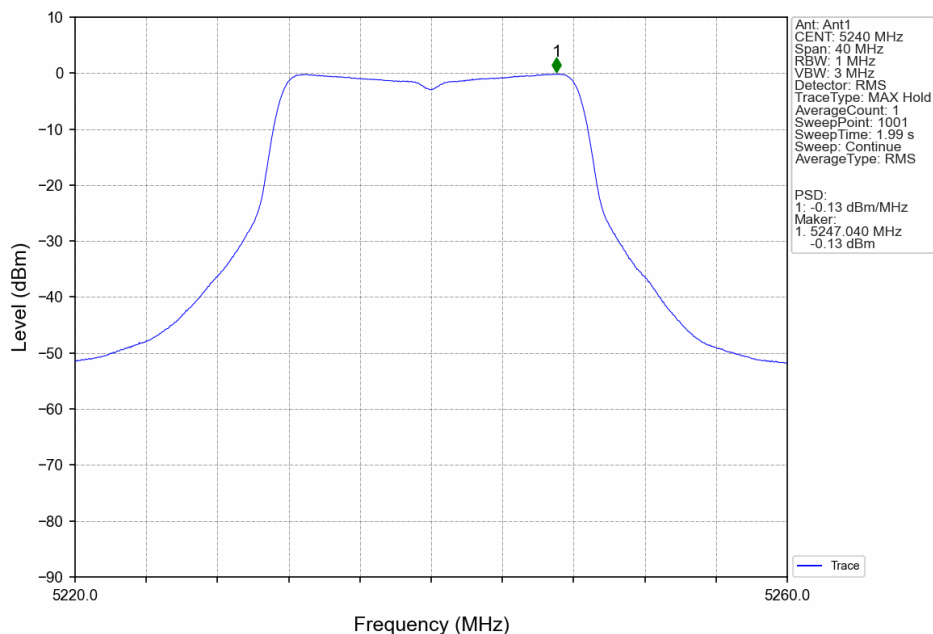
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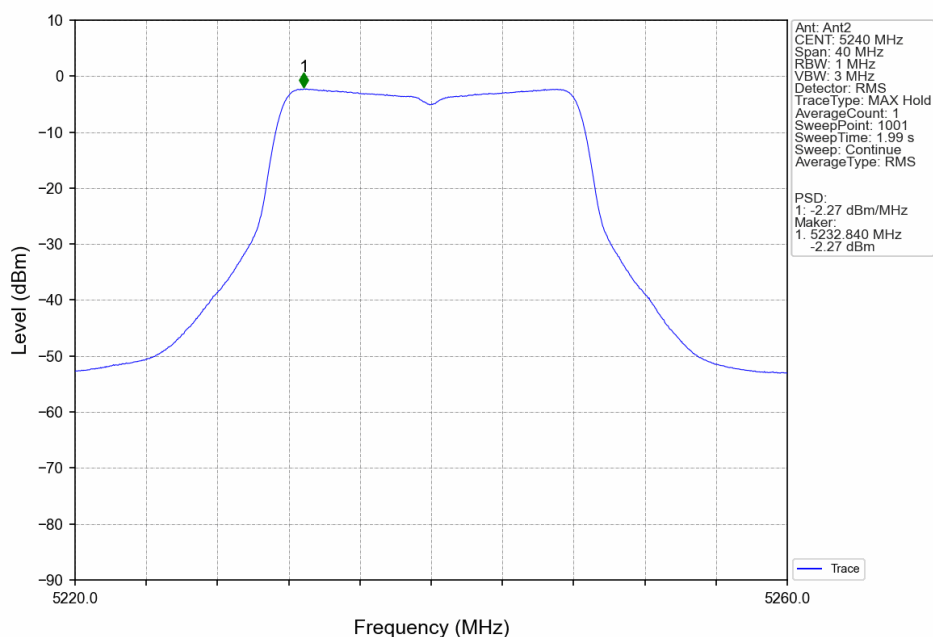
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802.11a_HCH_5240MHz_Ant1_NTNV



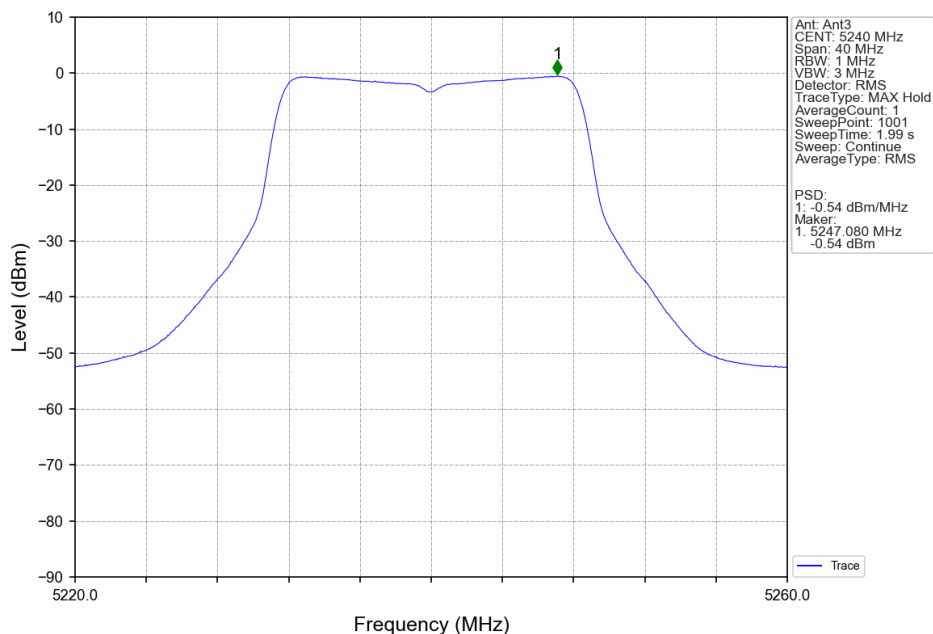
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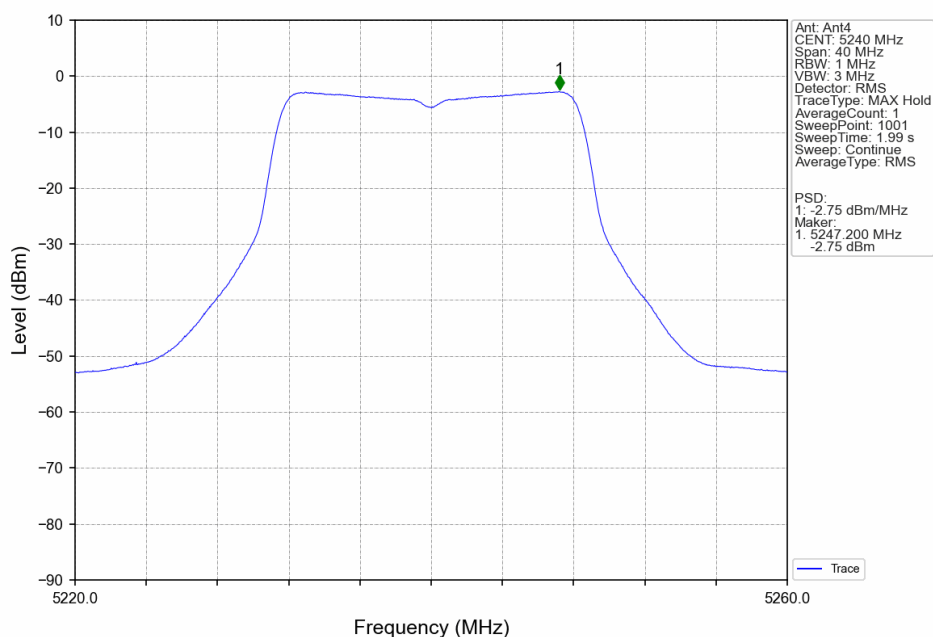
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802.11a_HCH_5240MHz_Ant3_NTNV



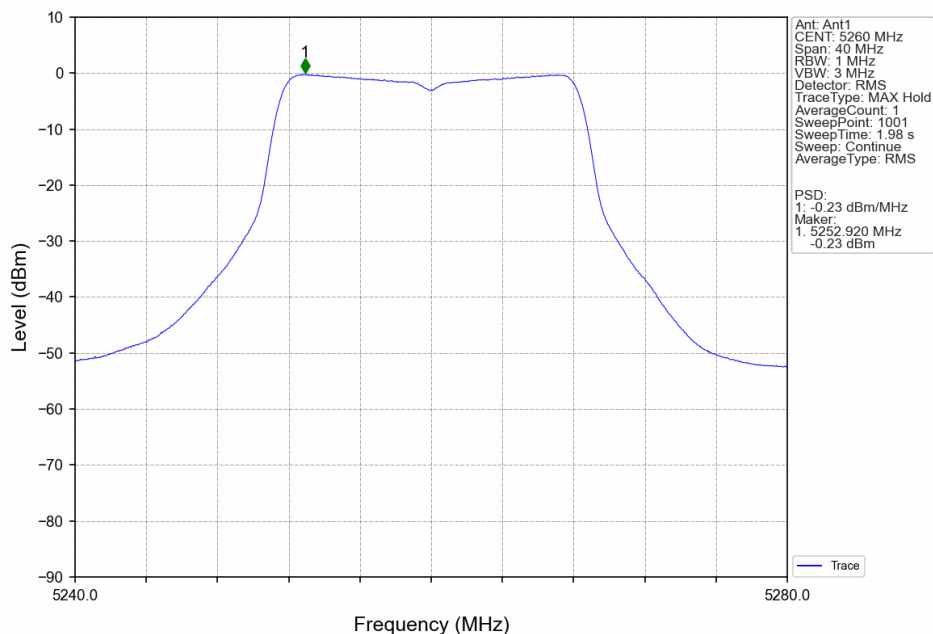
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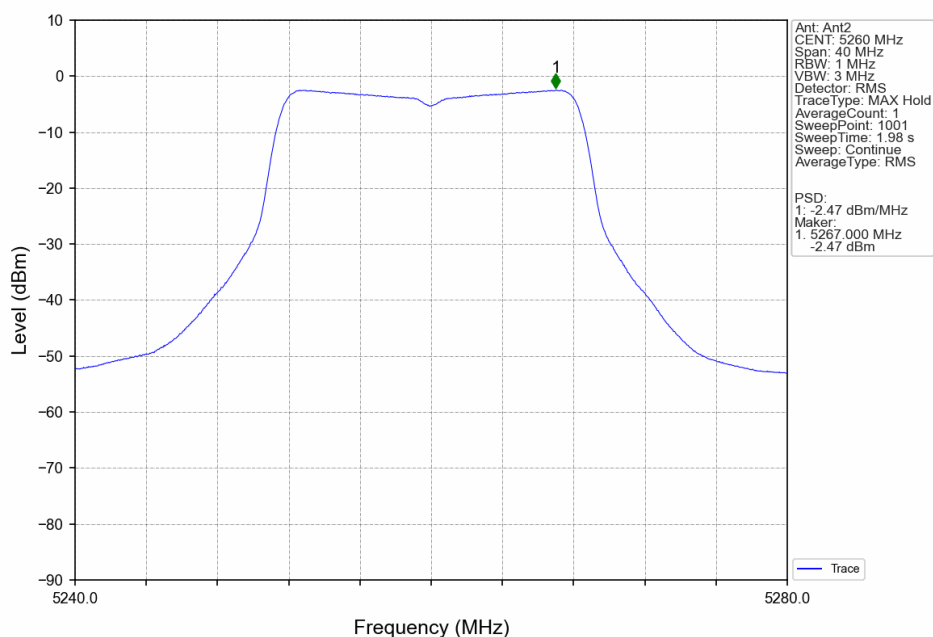
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802.11a_LCH_5260MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant2_NTNV

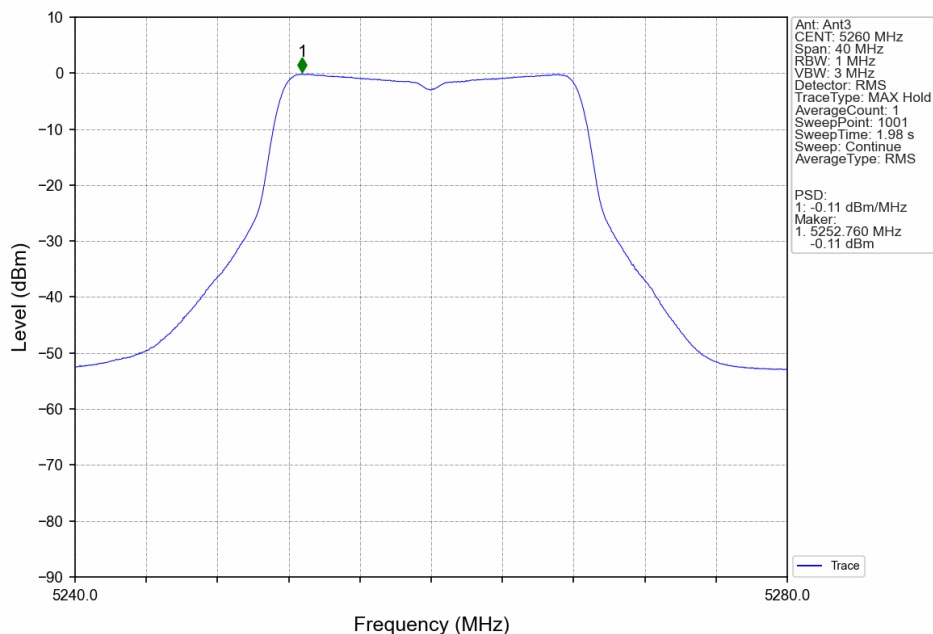


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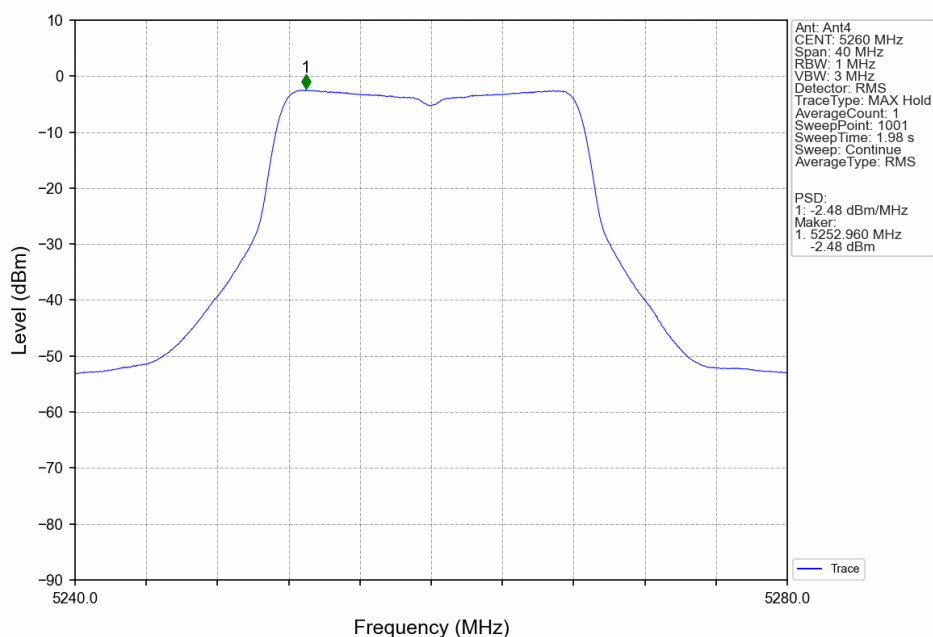
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802.11a_LCH_5260MHz_Ant3_NTNV



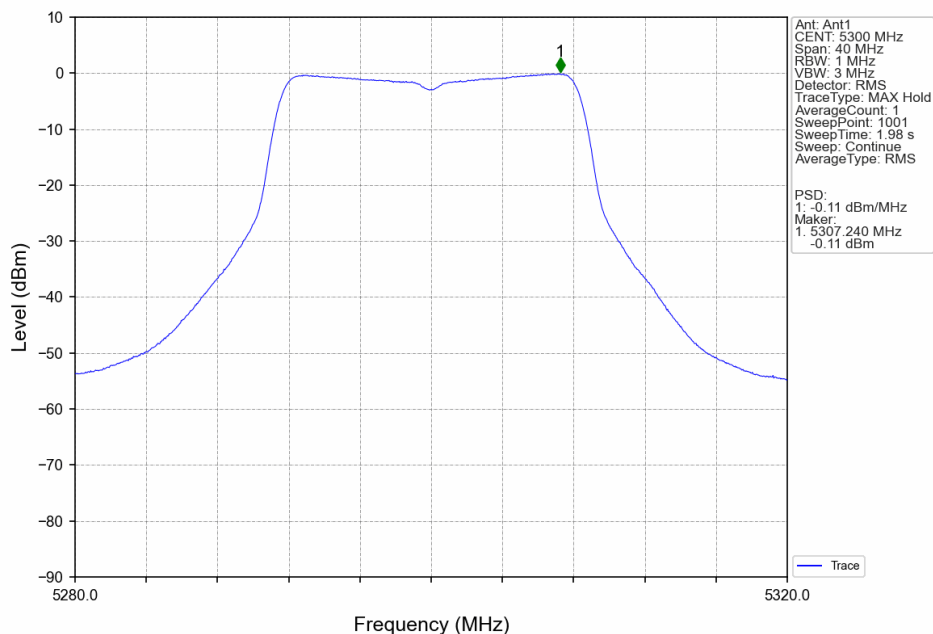
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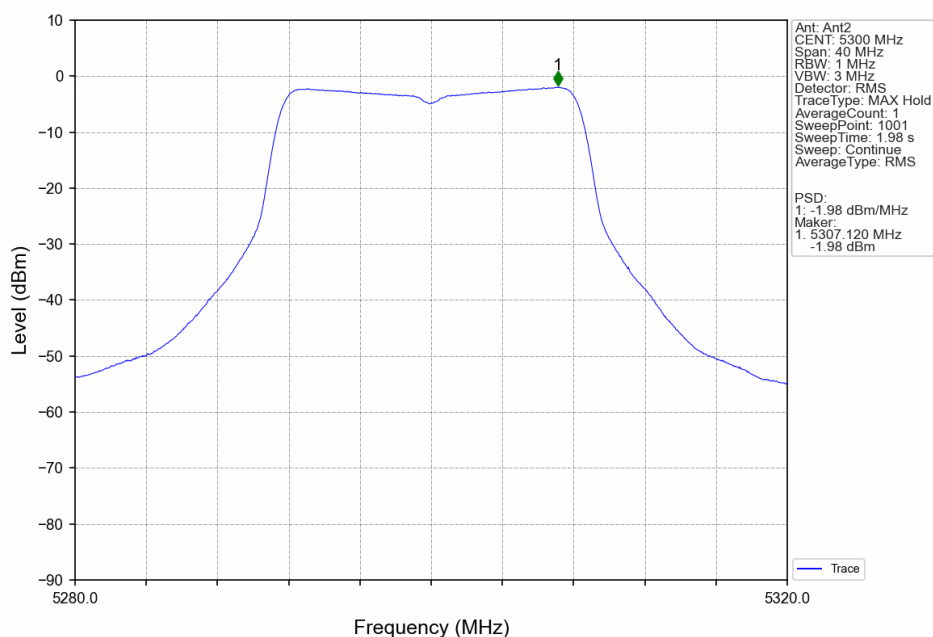
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802.11a_MCH_5300MHz_Ant1_NTNV



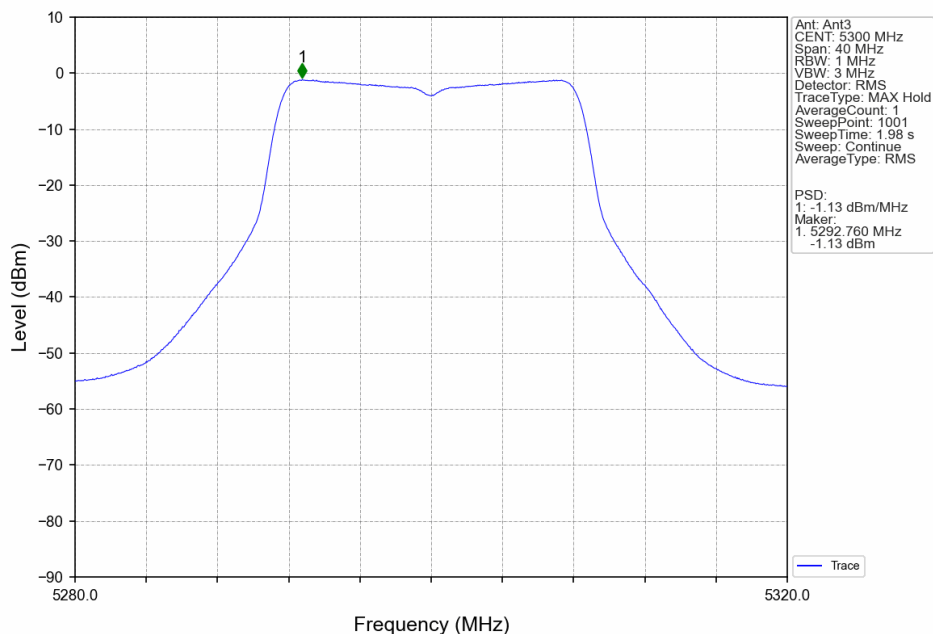
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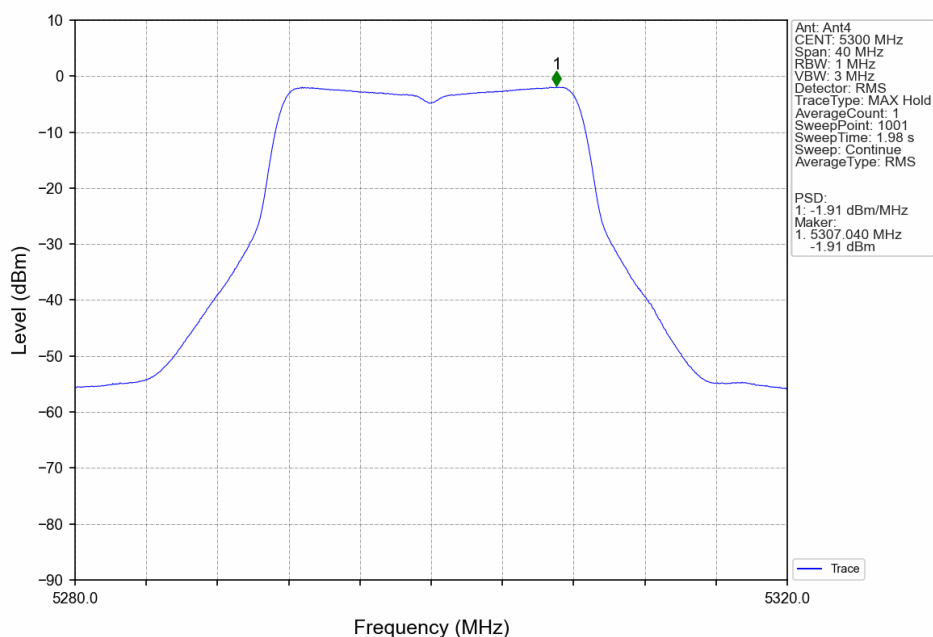
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802.11a_MCH_5300MHz_Ant4_NTNV



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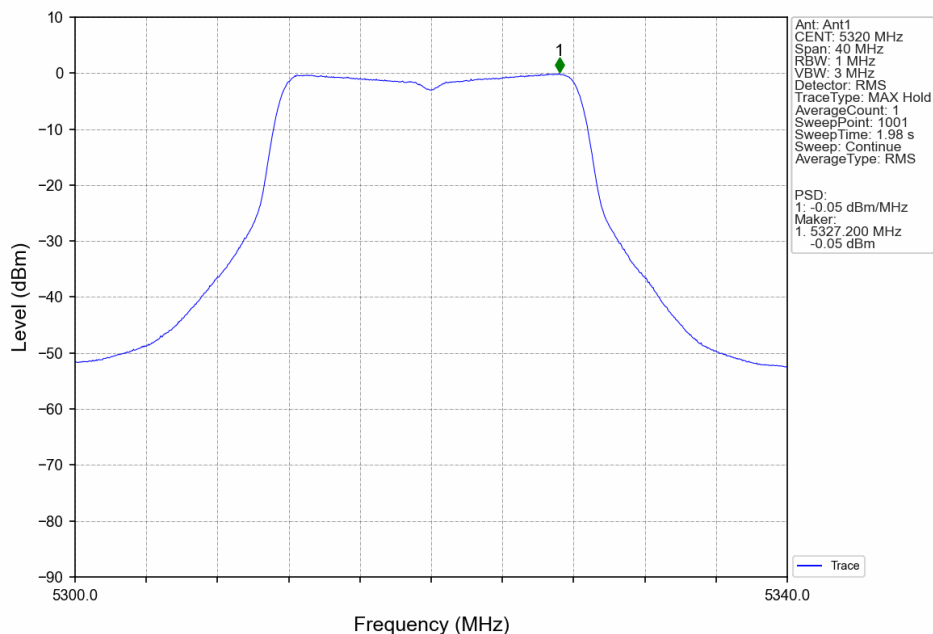
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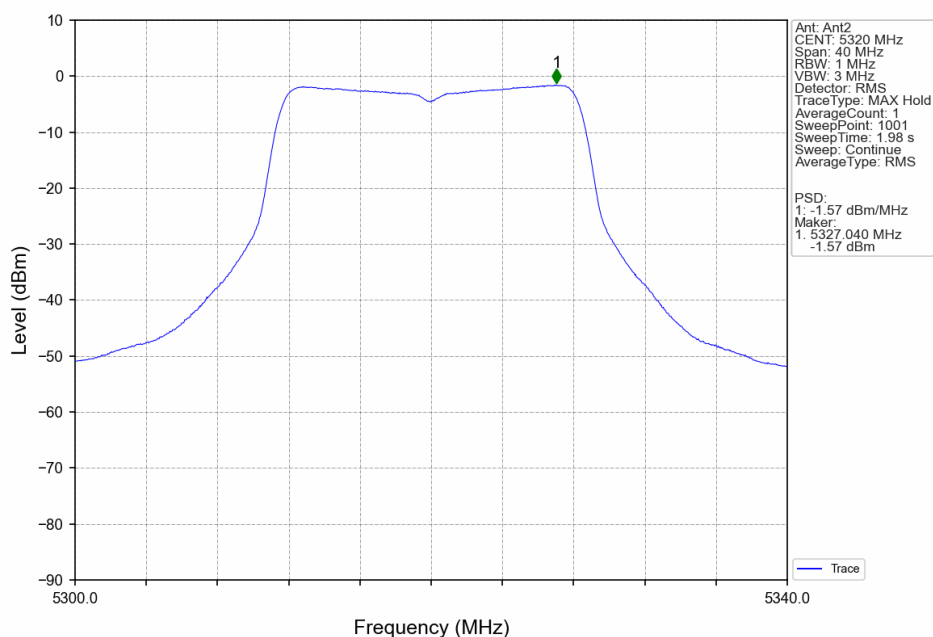
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802.11a_HCH_5320MHz_Ant1_NTNV



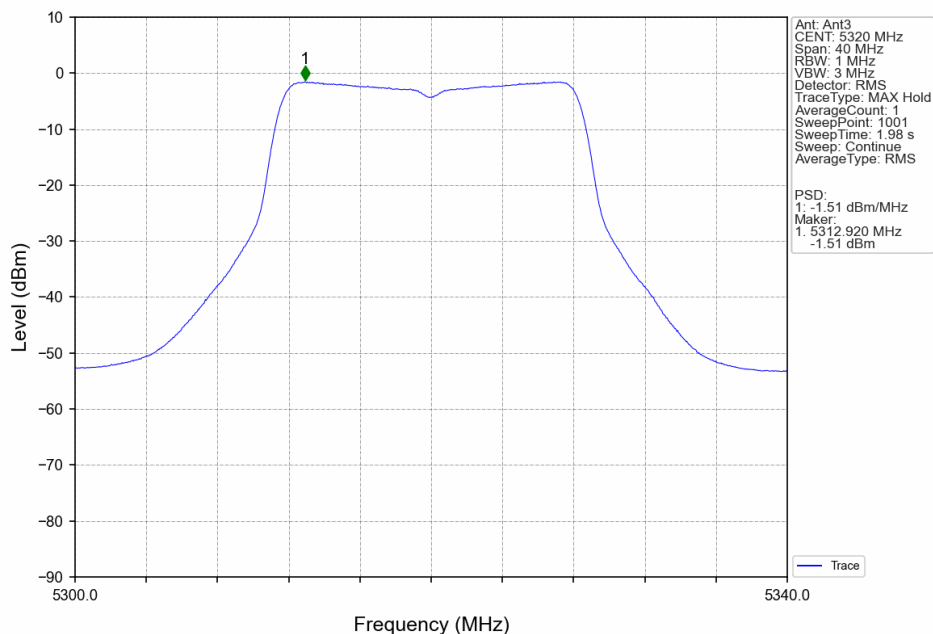
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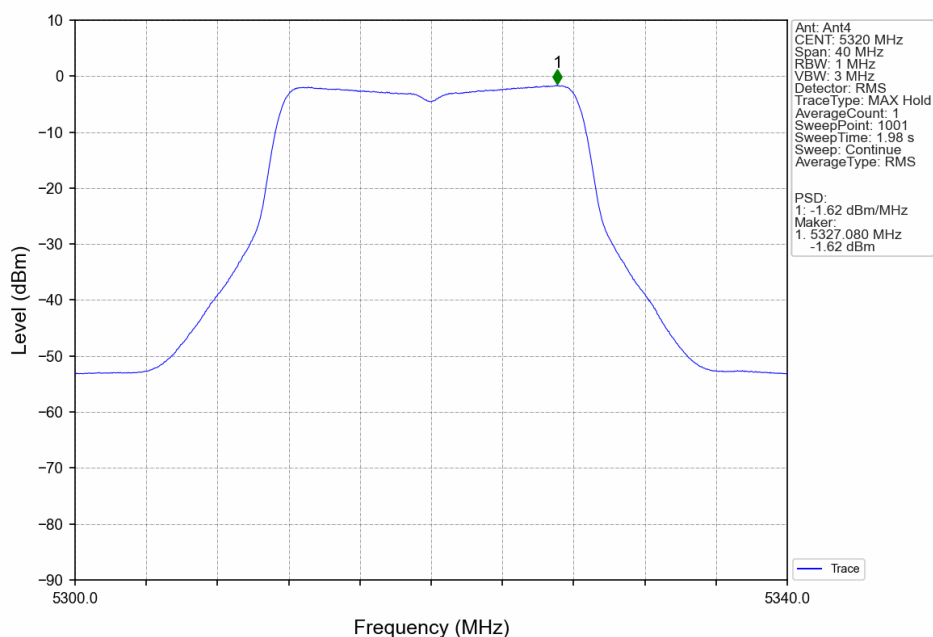
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802.11a_HCH_5320MHz_Ant3_NTNV



802.11a_HCH_5320MHz_Ant4_NTNV

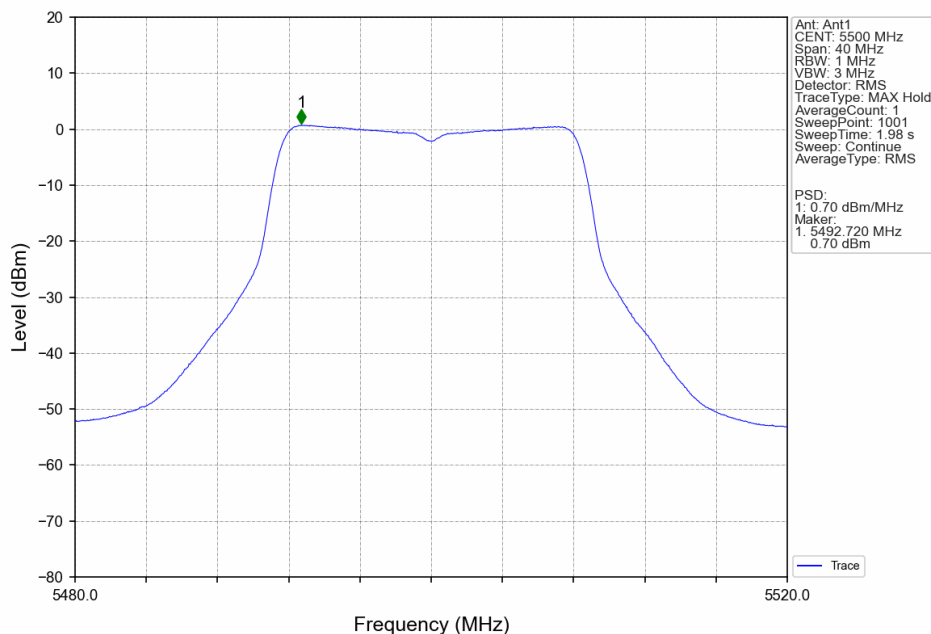


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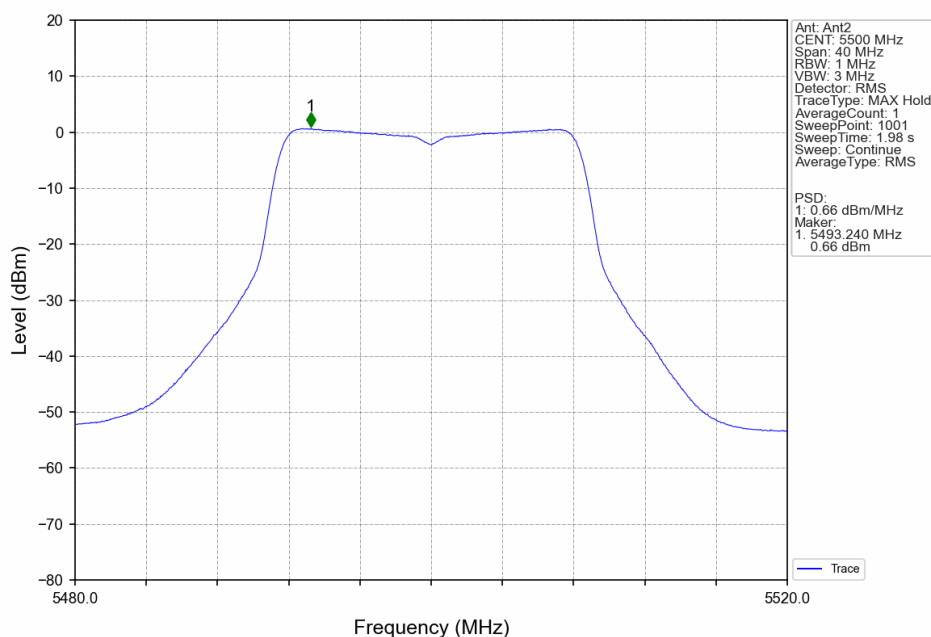
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802.11a_LCH_5500MHz_Ant1_NTNV



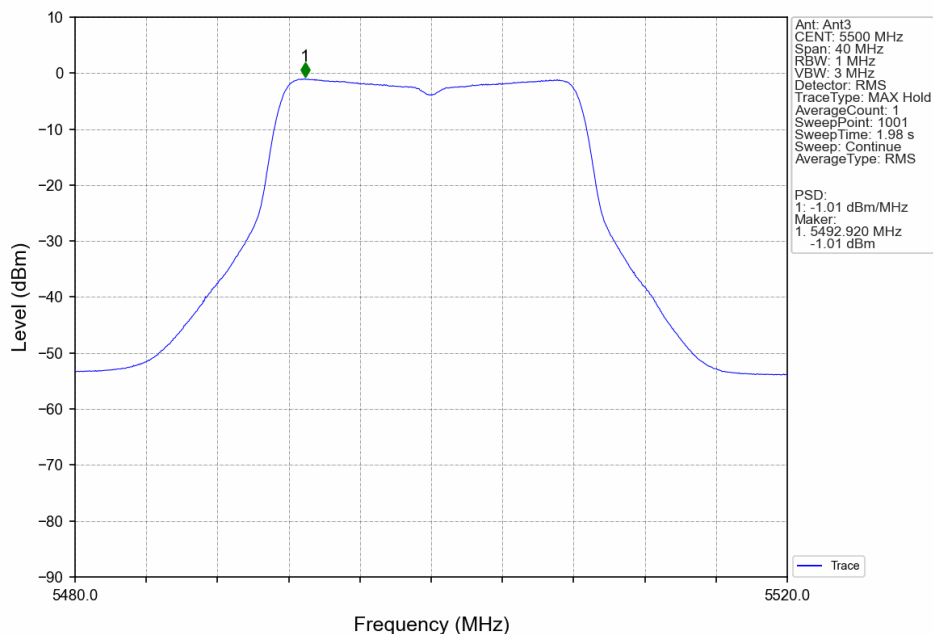
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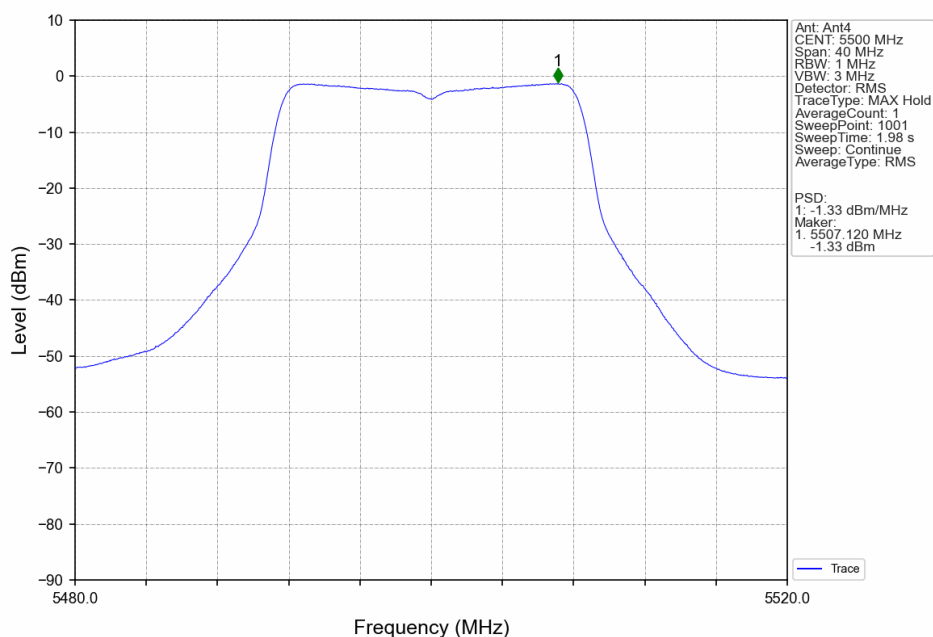
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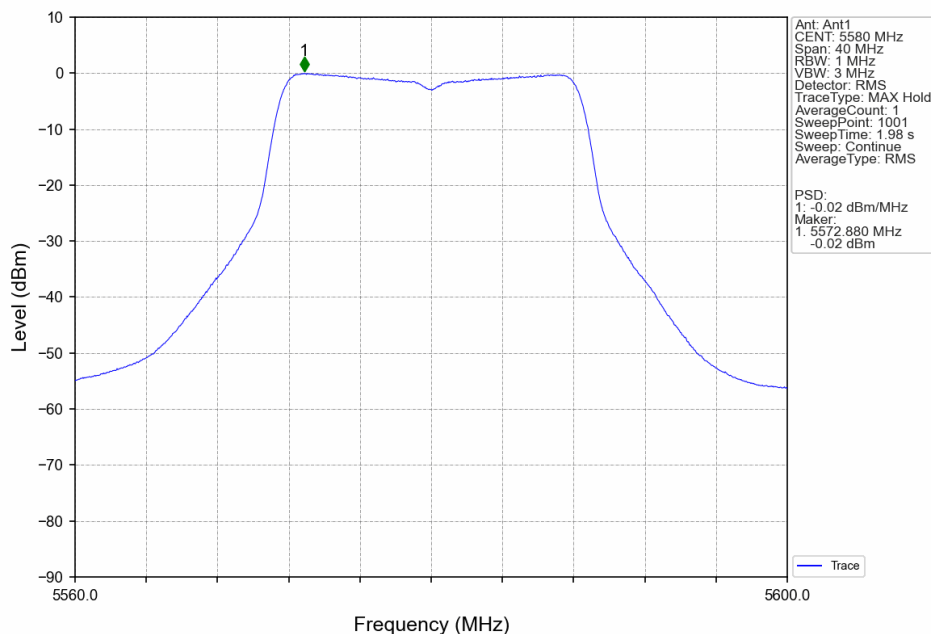
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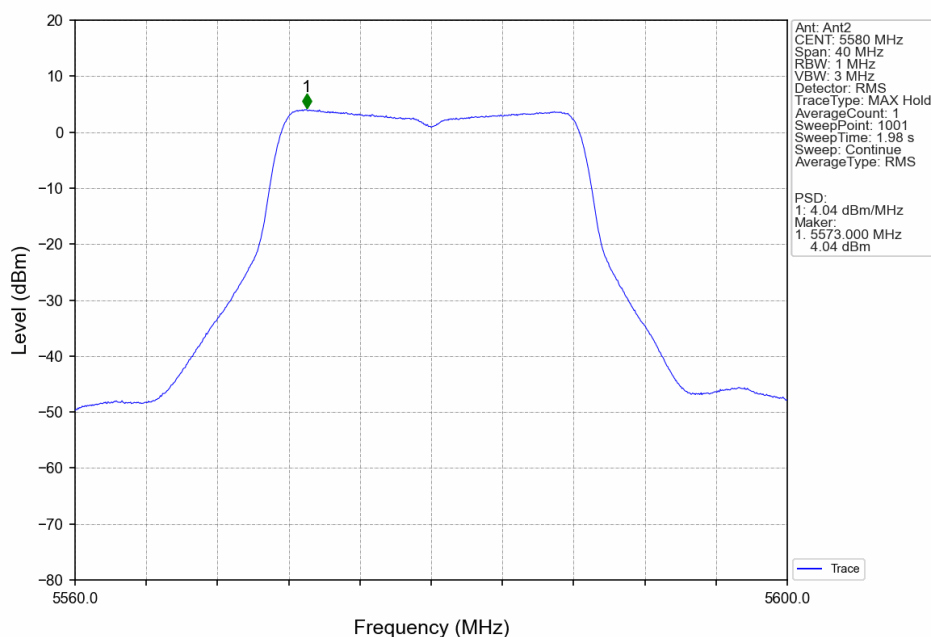
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802.11a_MCH_5580MHz_Ant1_NTNV



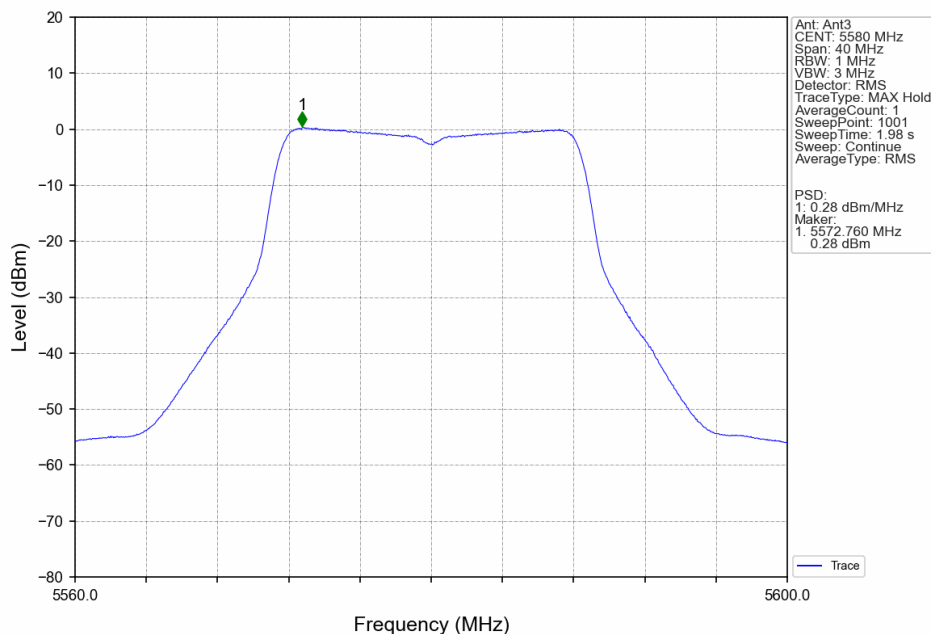
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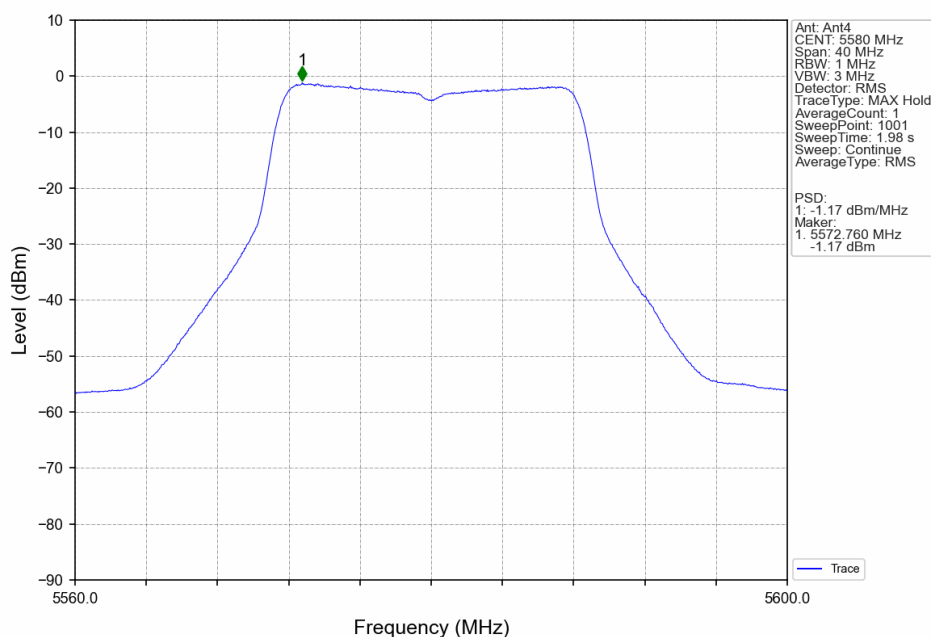
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802.11a_MCH_5580MHz_Ant3_NTNV



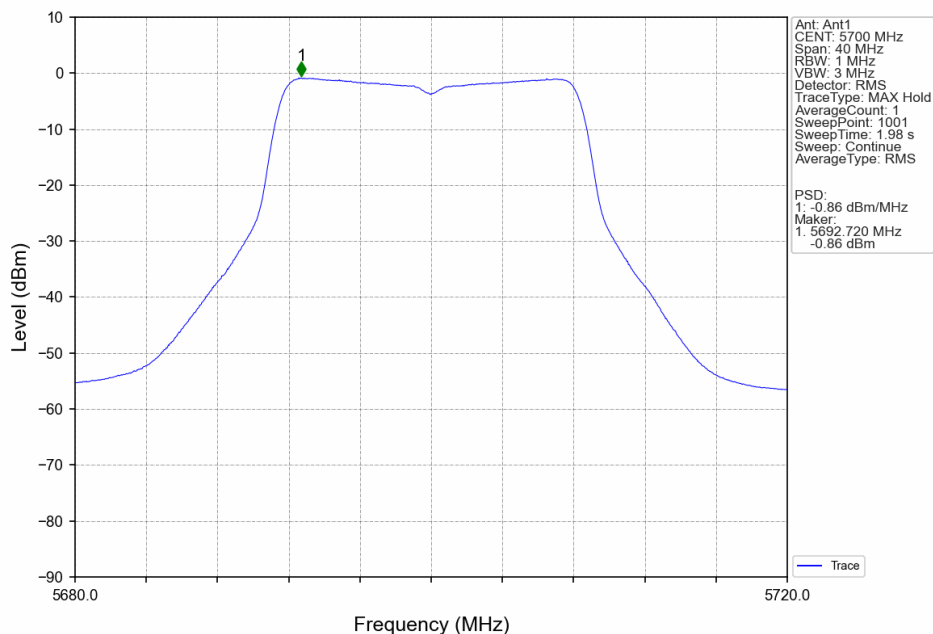
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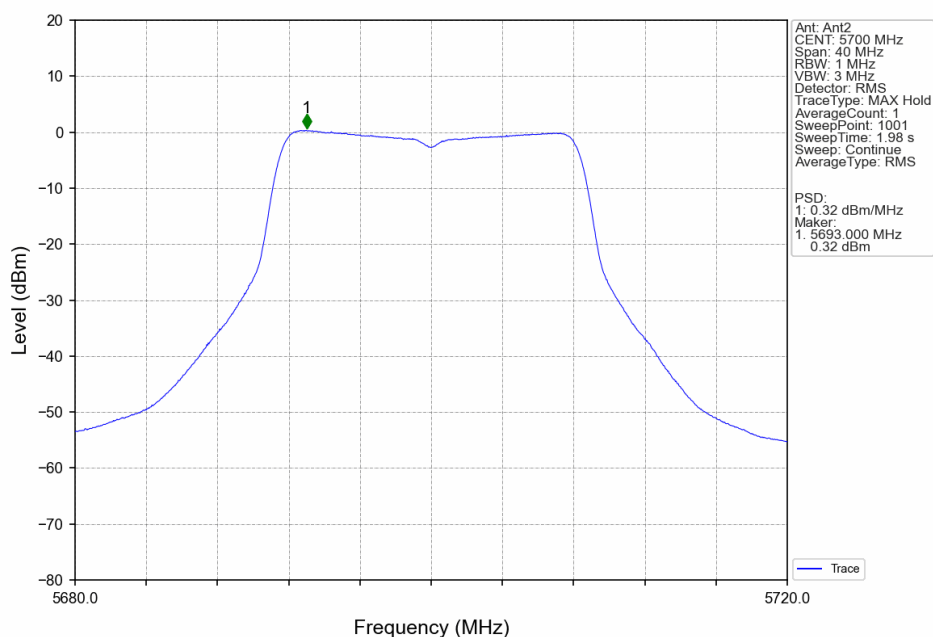
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802.11a_HCH_5700MHz_Ant1_NTNV



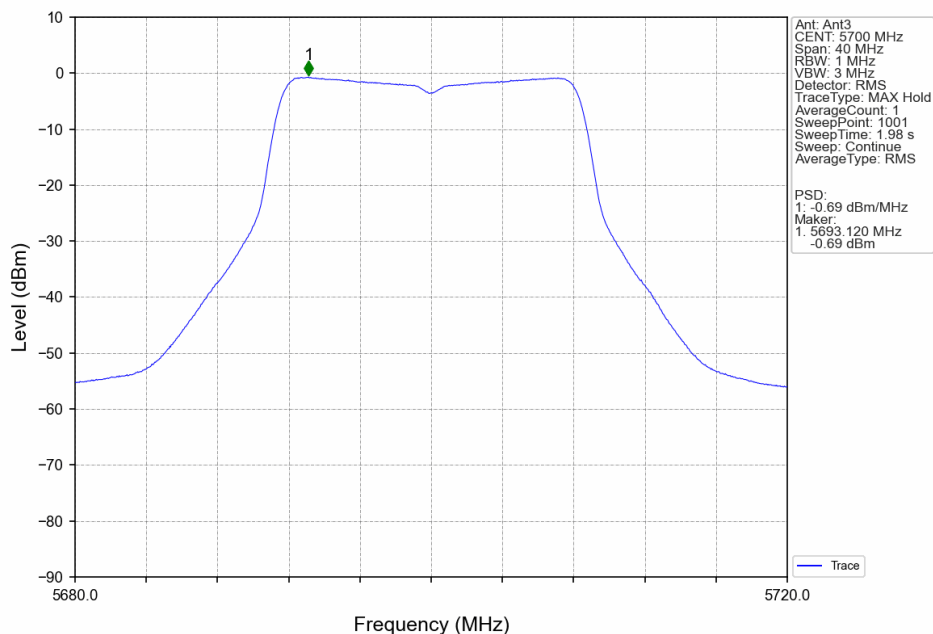
802.11a_HCH_5700MHz_Ant2_NTNV



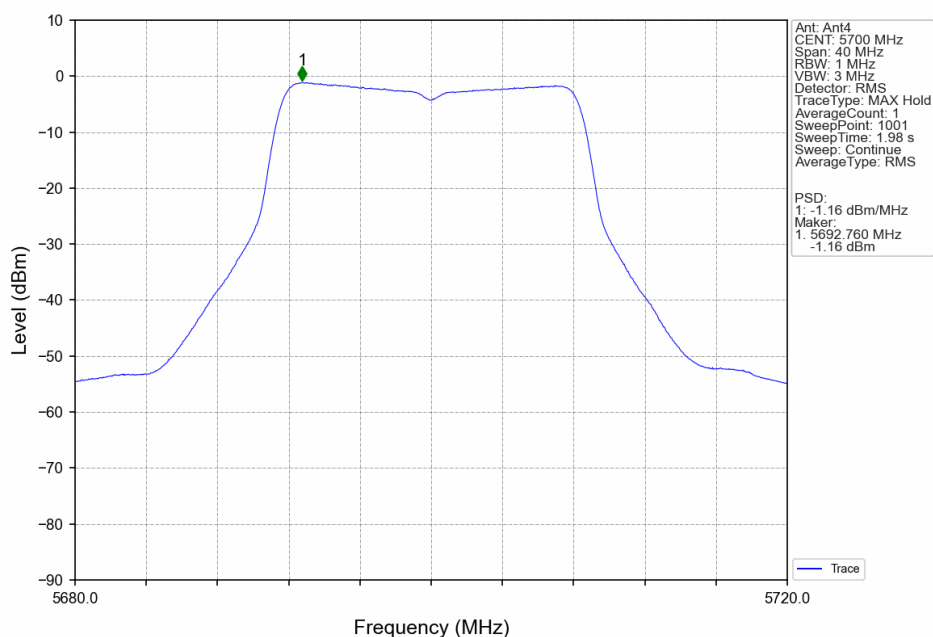
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802.11a_HCH_5700MHz_Ant3_NTNV



802.11a_HCH_5700MHz_Ant4_NTNV



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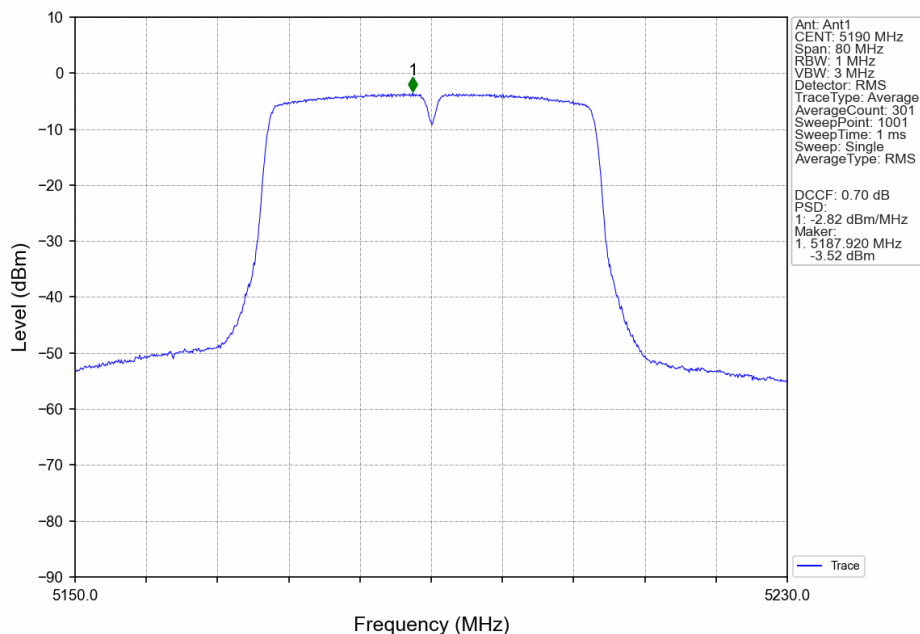
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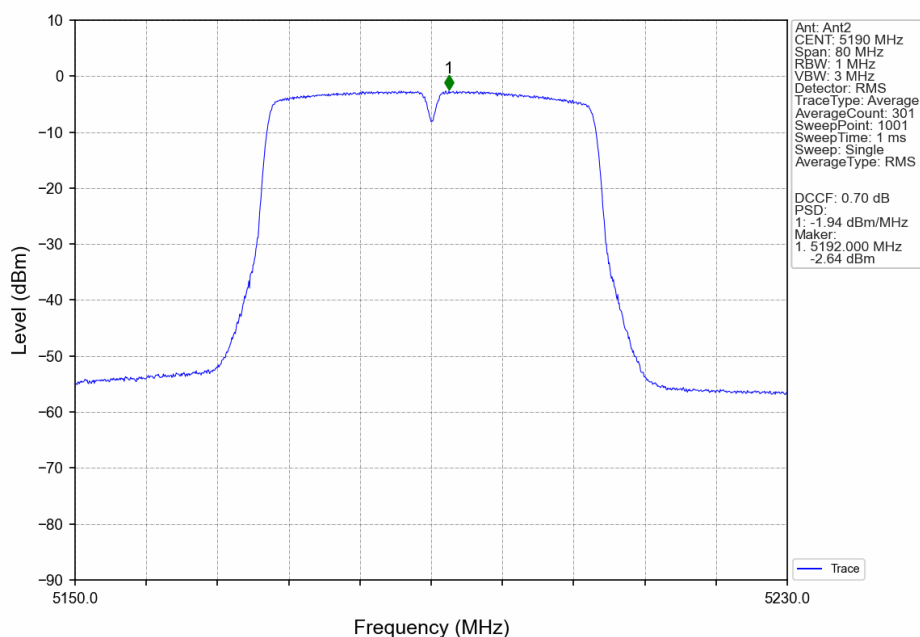
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



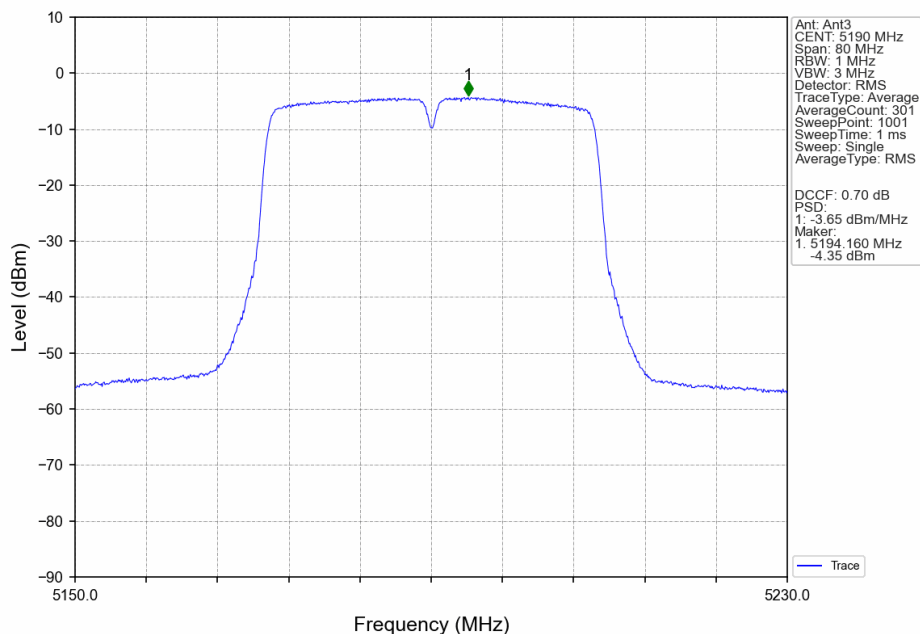
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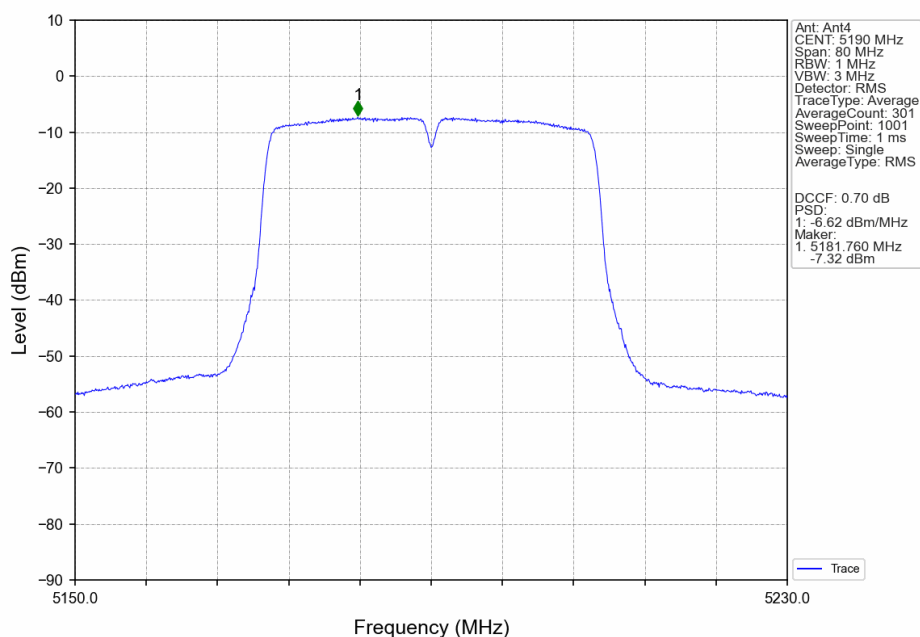
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802.11n(HT40)_LCH_5190MHz_Ant3_NTNV



802.11n(HT40)_LCH_5190MHz_Ant4_NTNV



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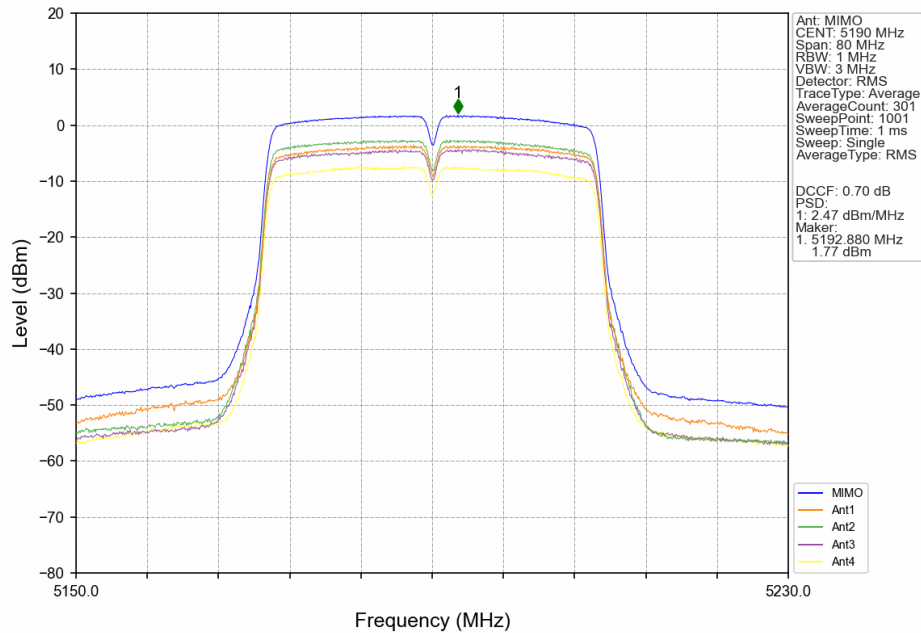
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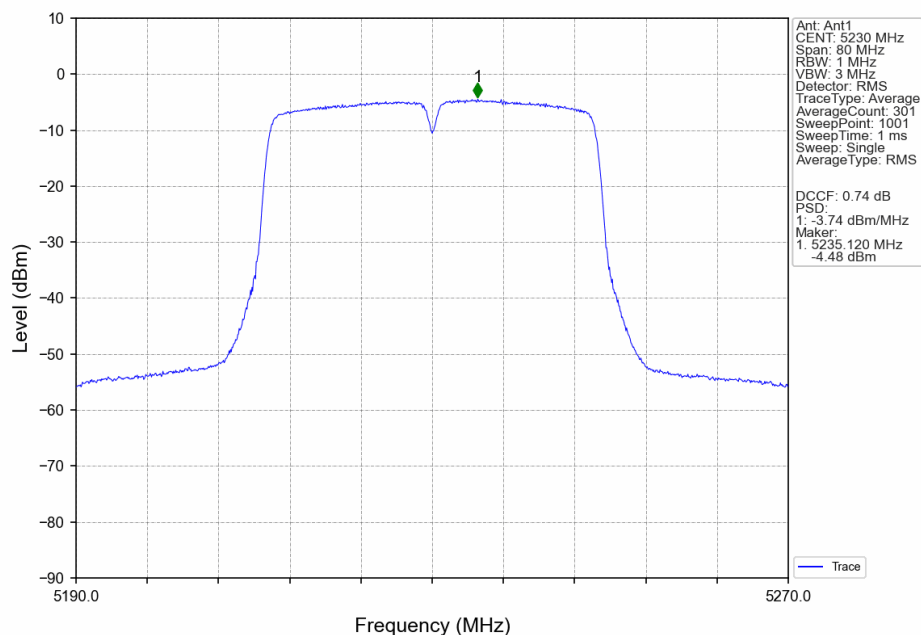
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802.11n(HT40)_LCH_5190MHz_MIMO_NTNV



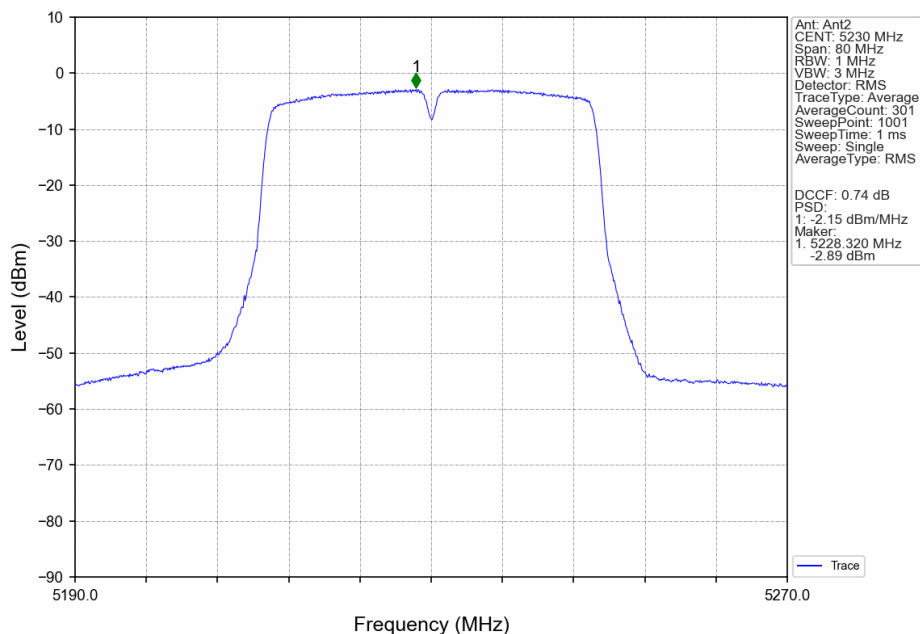
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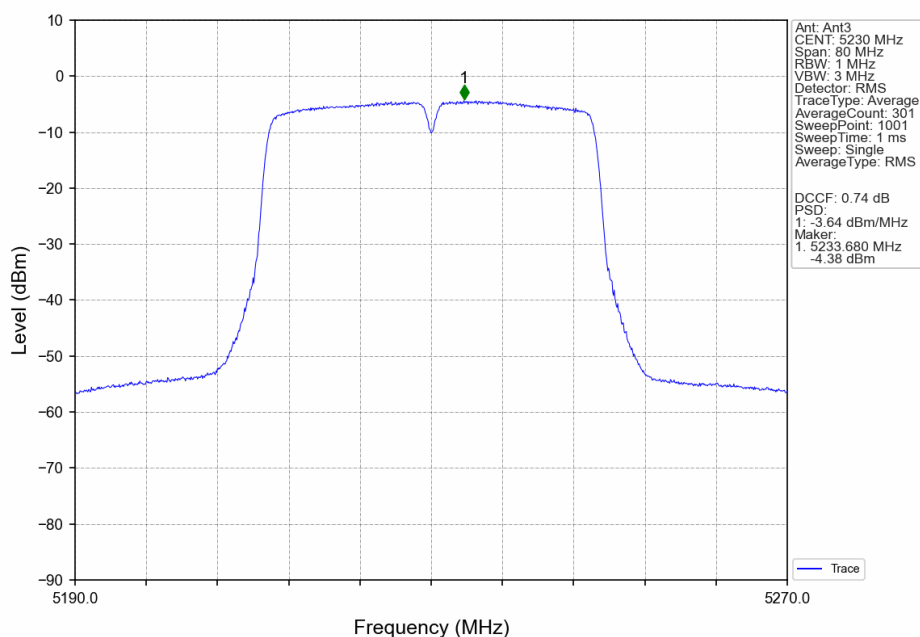
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802.11n(HT40)_HCH_5230MHz_Ant2_NTNV



802.11n(HT40)_HCH_5230MHz_Ant3_NTNV



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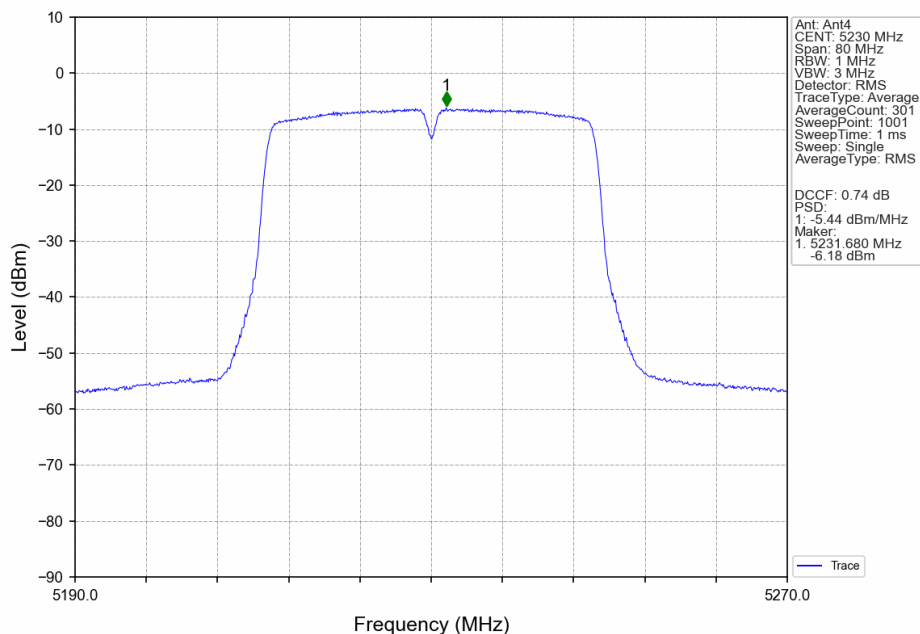
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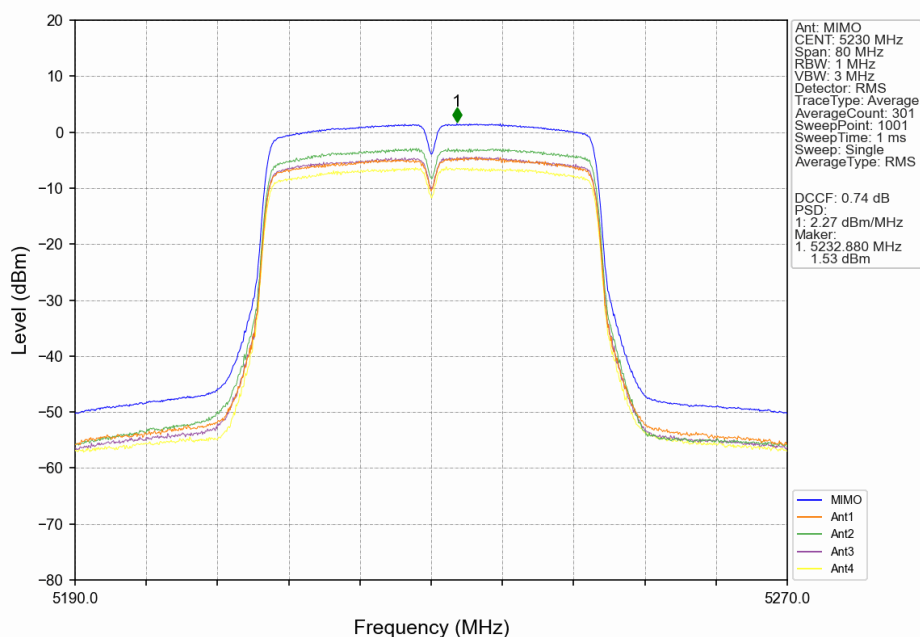
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802.11n(HT40)_HCH_5230MHz_Ant4_NTNV



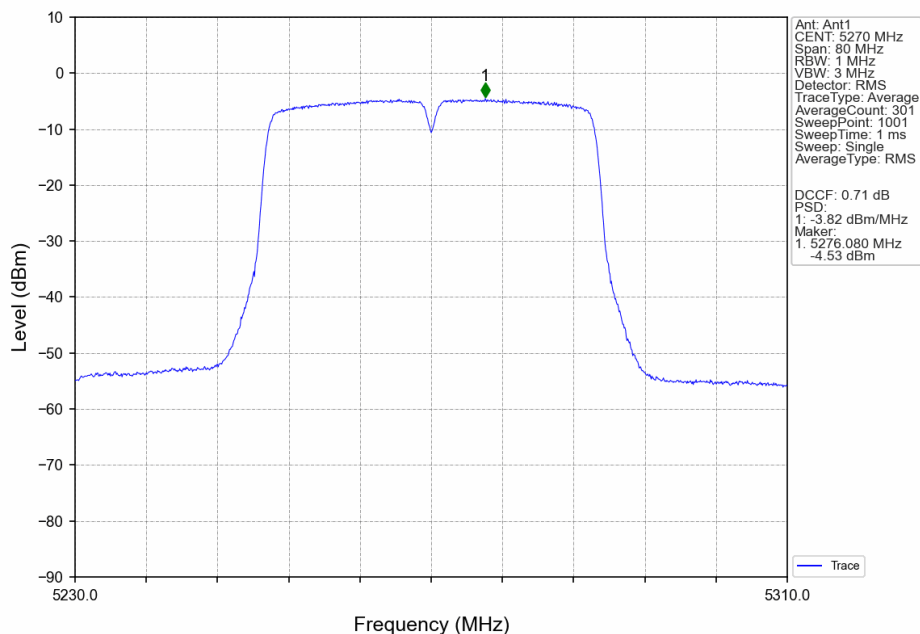
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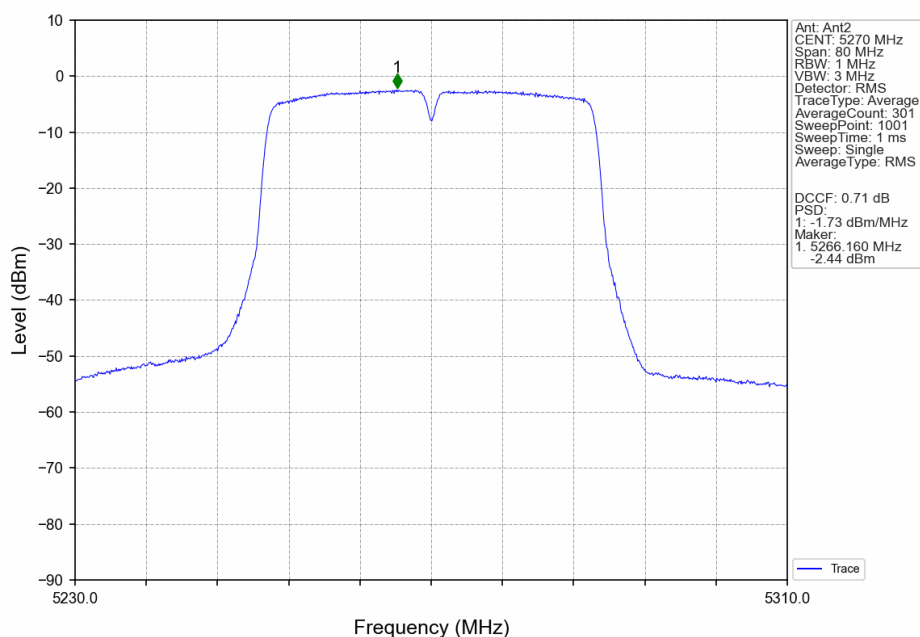
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802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



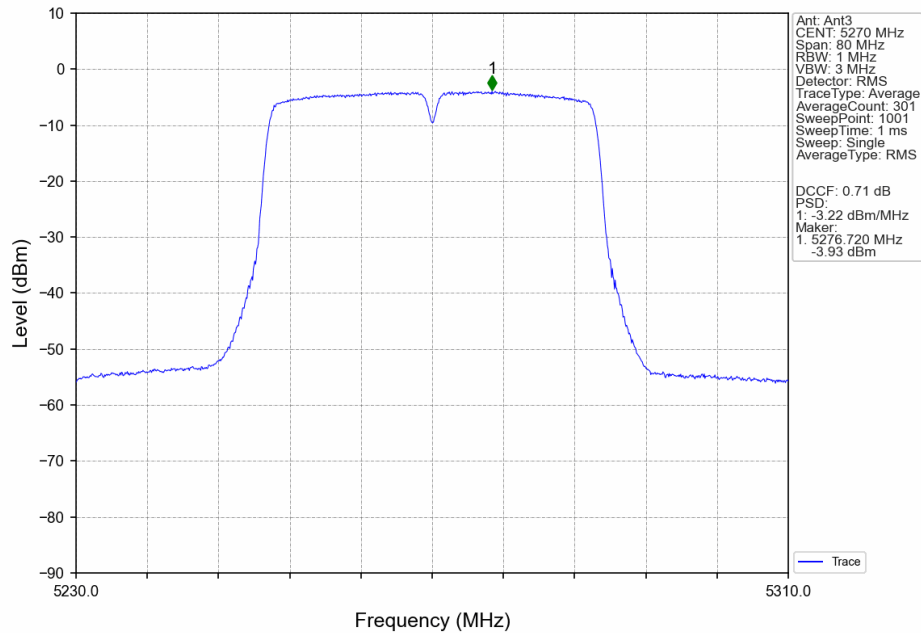
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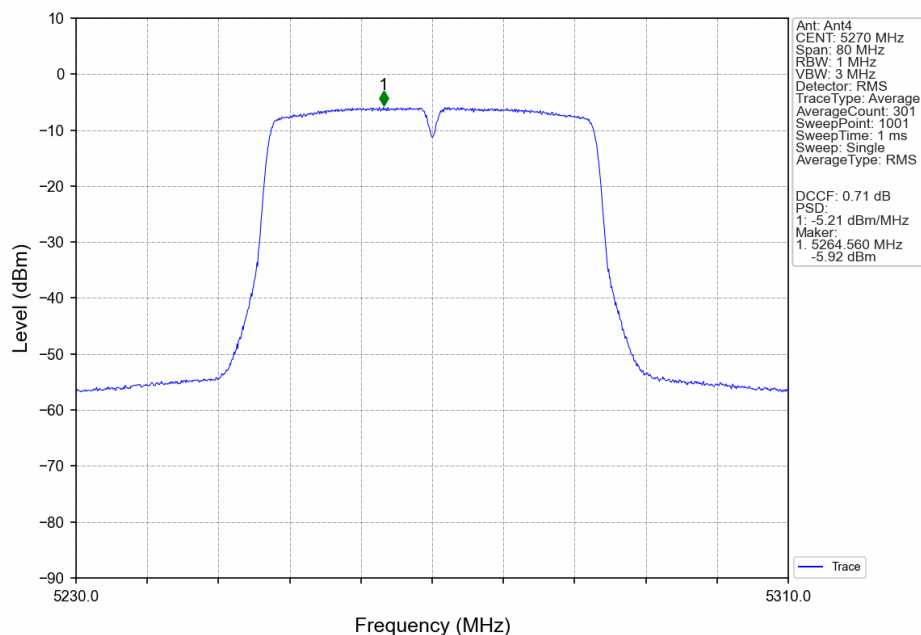
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802.11n(HT40)_LCH_5270MHz_Ant3_NTNV



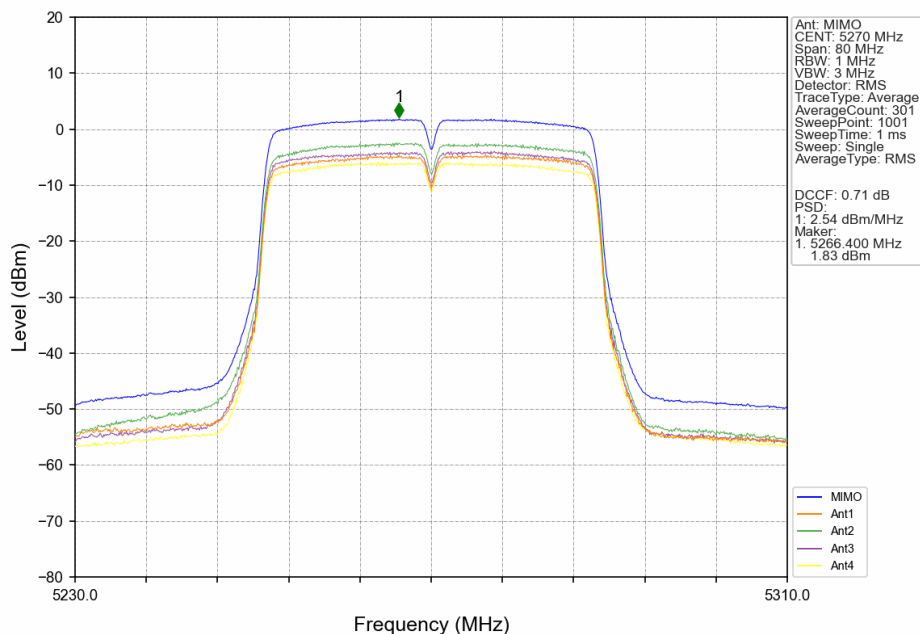
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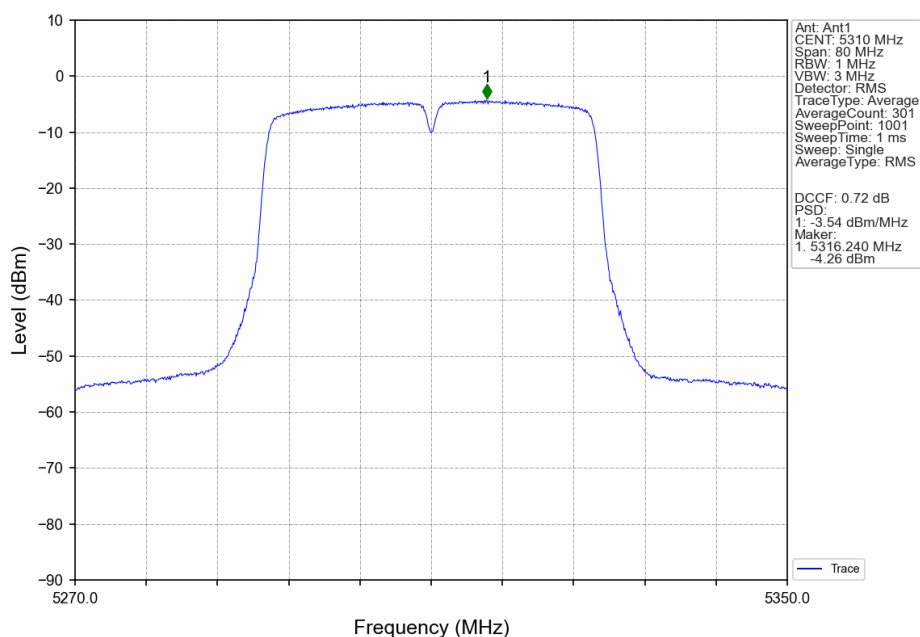
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802.11n(HT40)_LCH_5270MHz_MIMO_NTNV



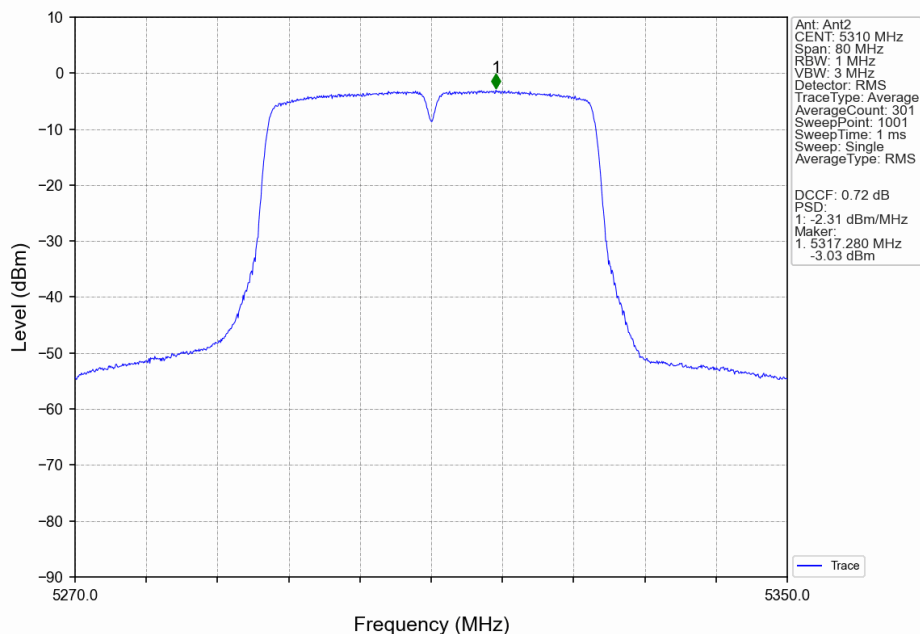
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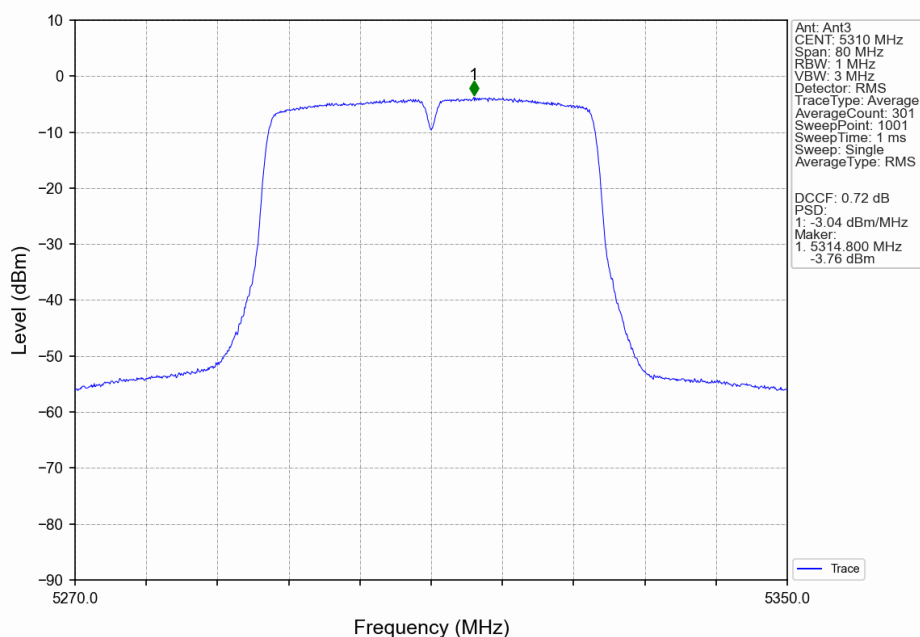
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802.11n(HT40)_HCH_5310MHz_Ant2_NTNV



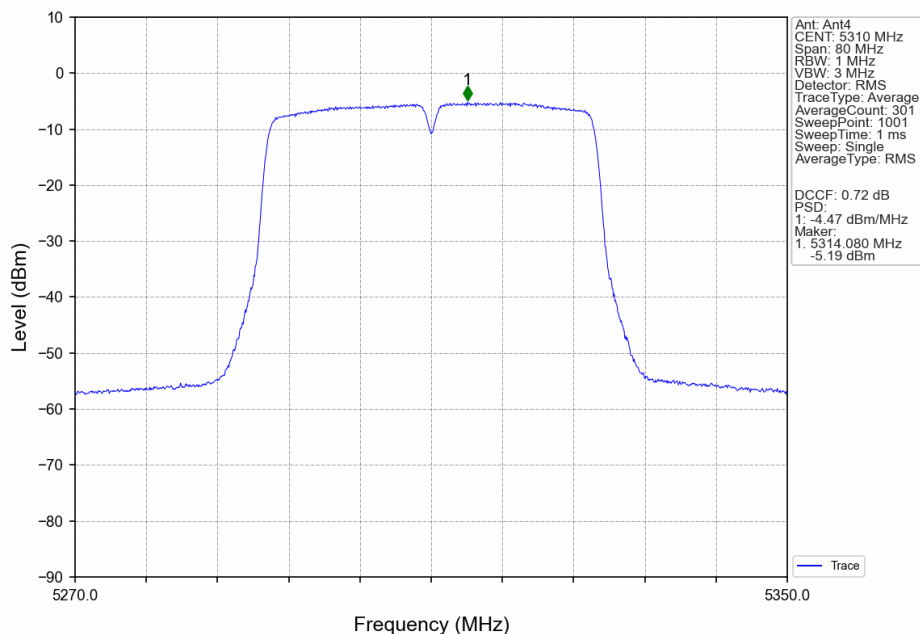
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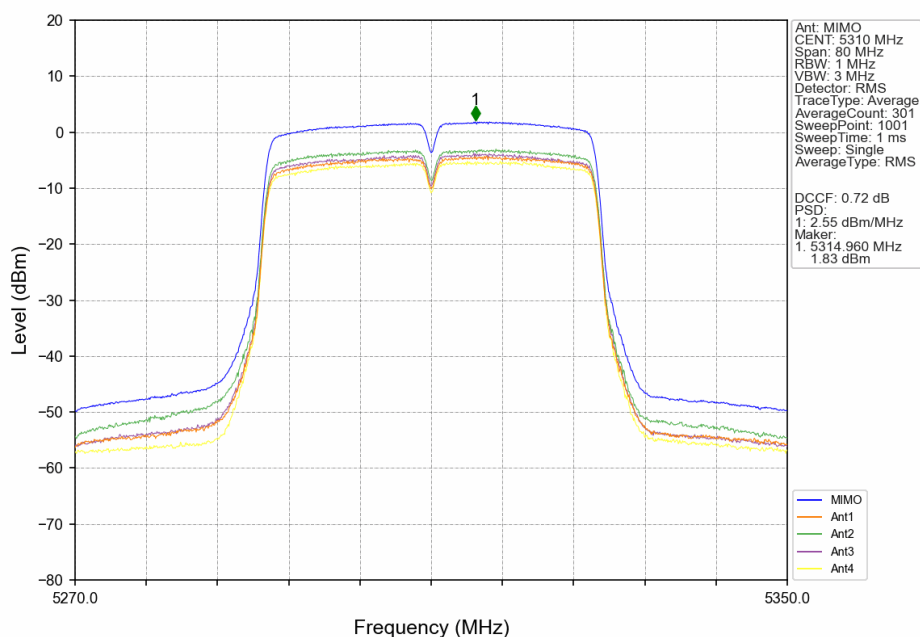
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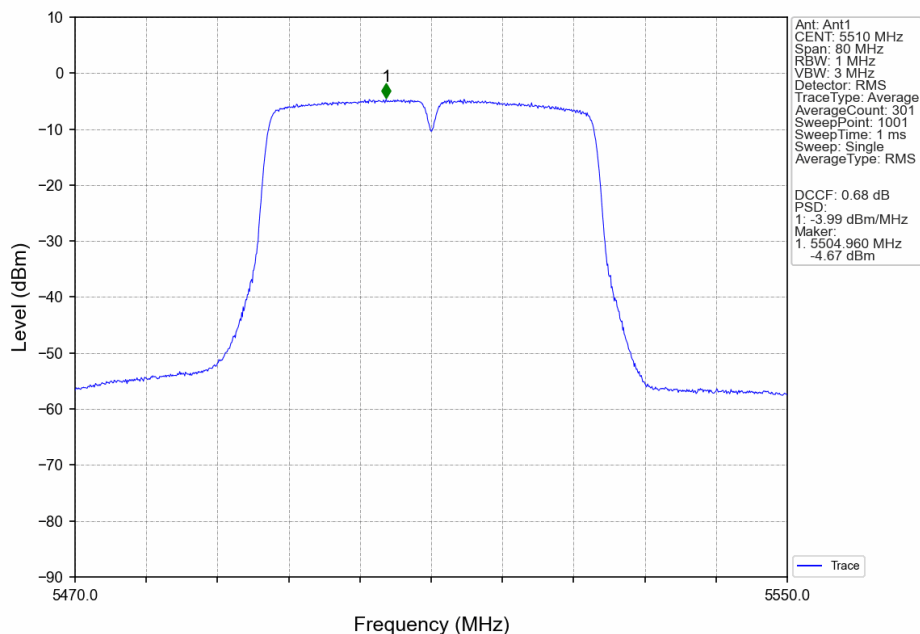
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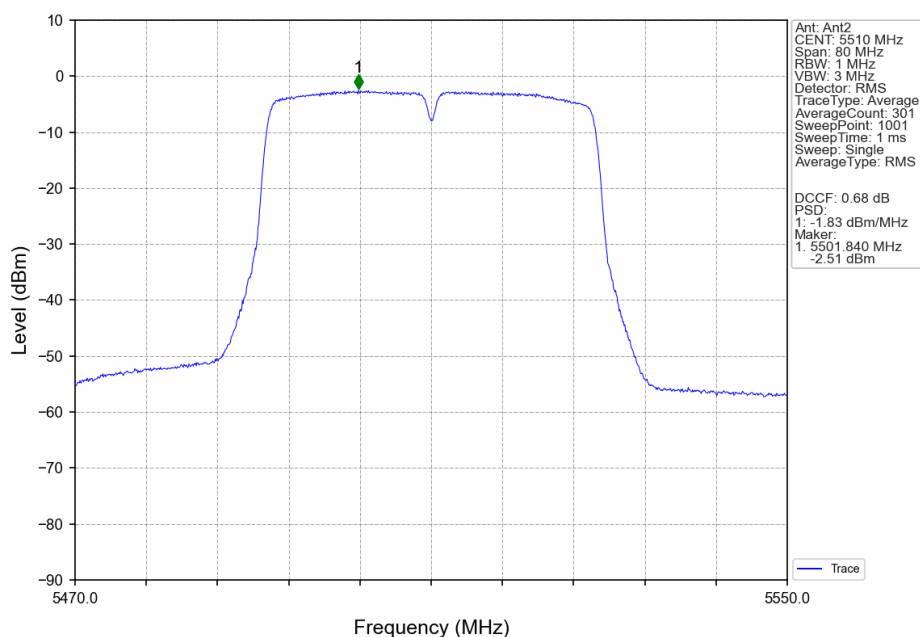
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802.11n(HT40)_LCH_5510MHz_Ant2_NTNV



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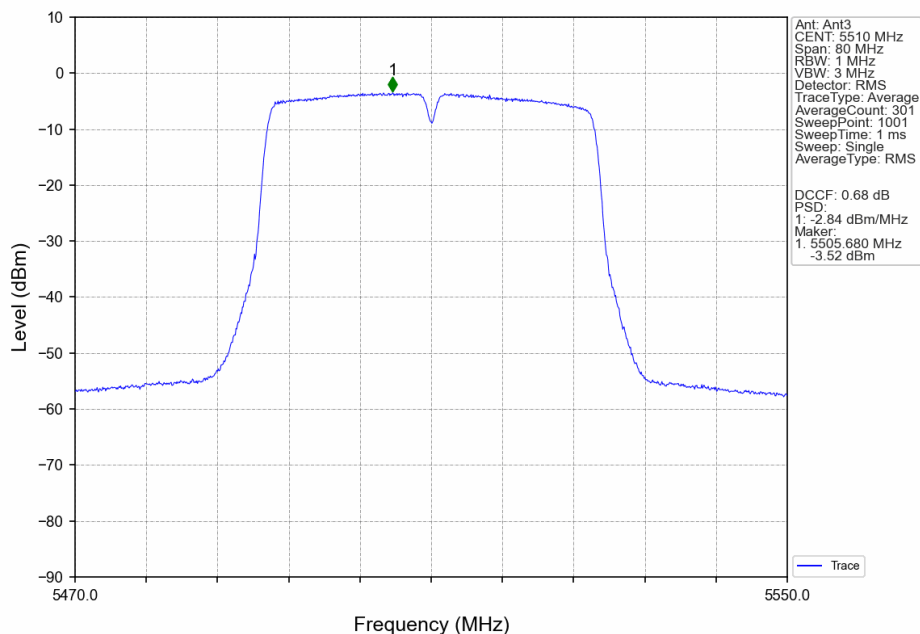
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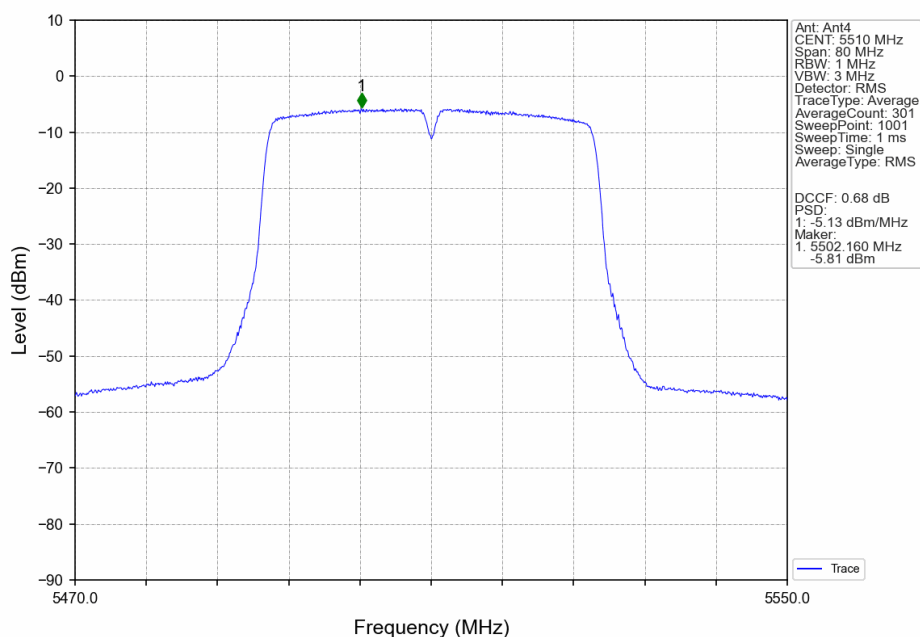
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802.11n(HT40)_LCH_5510MHz_Ant3_NTNV



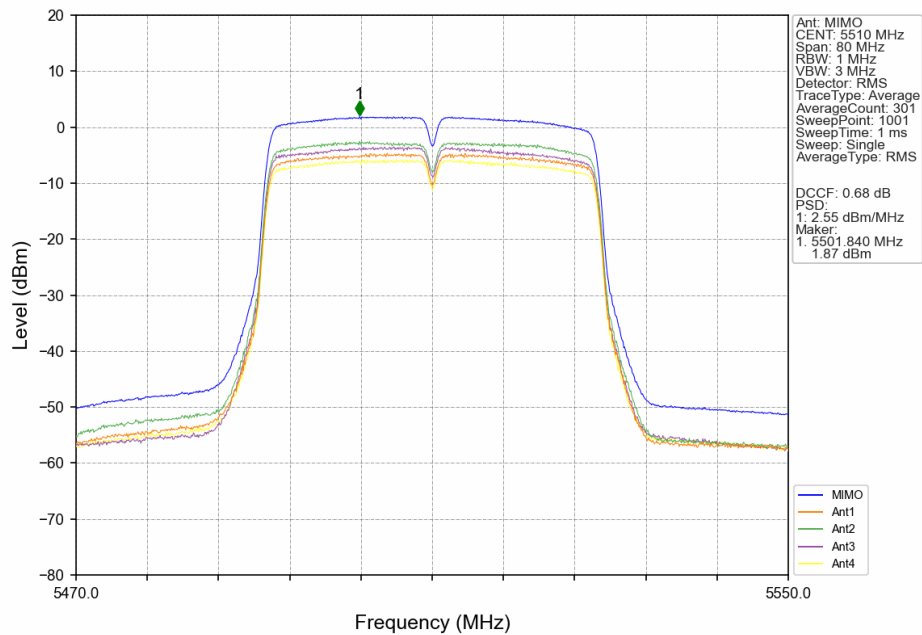
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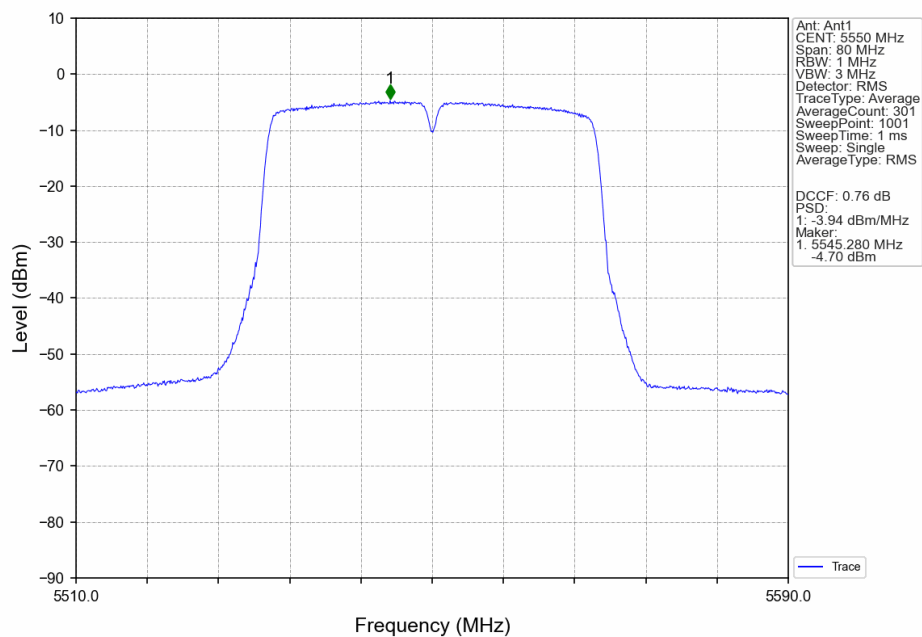
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802.11n(HT40)_LCH_5510MHz_MIMO_NTNV



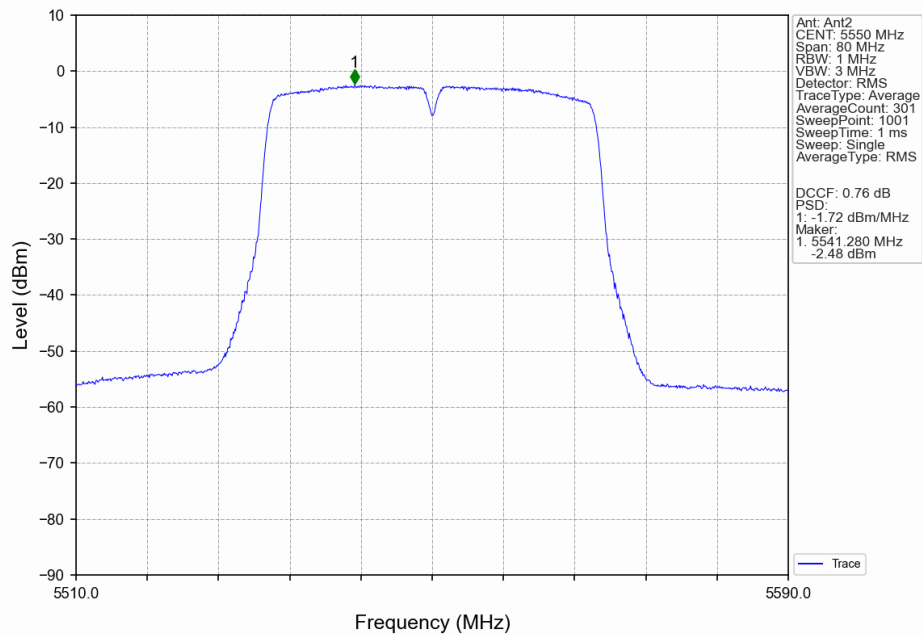
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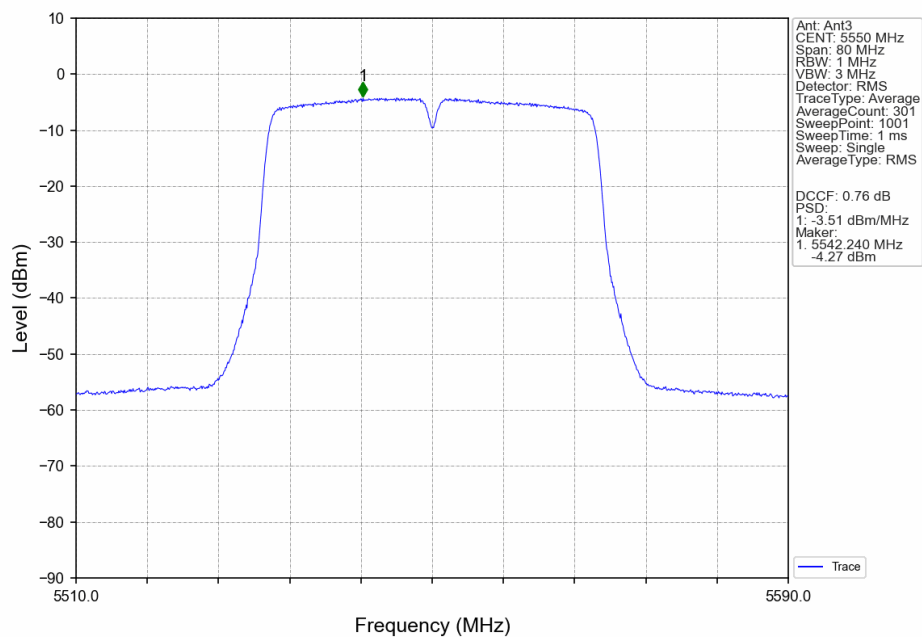
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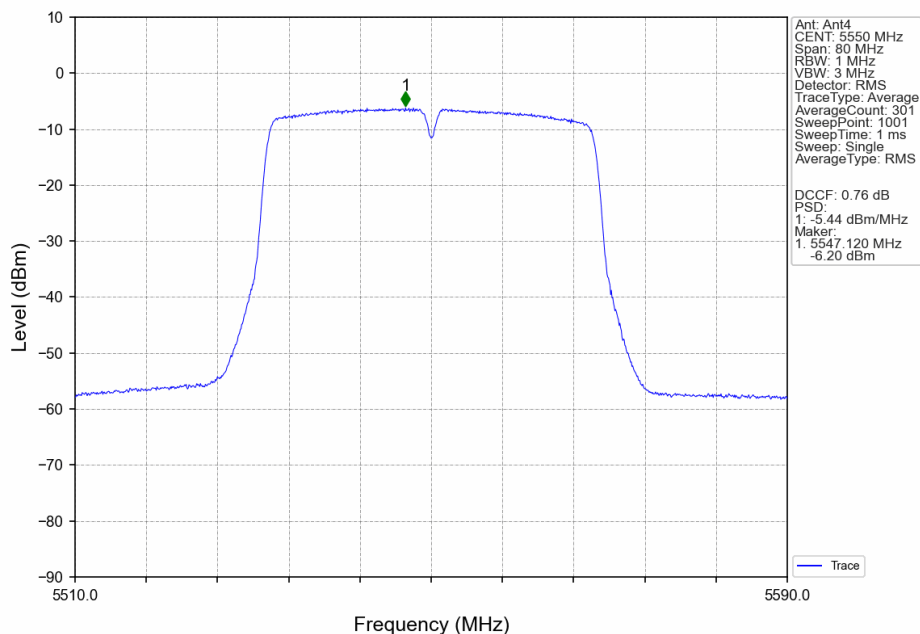
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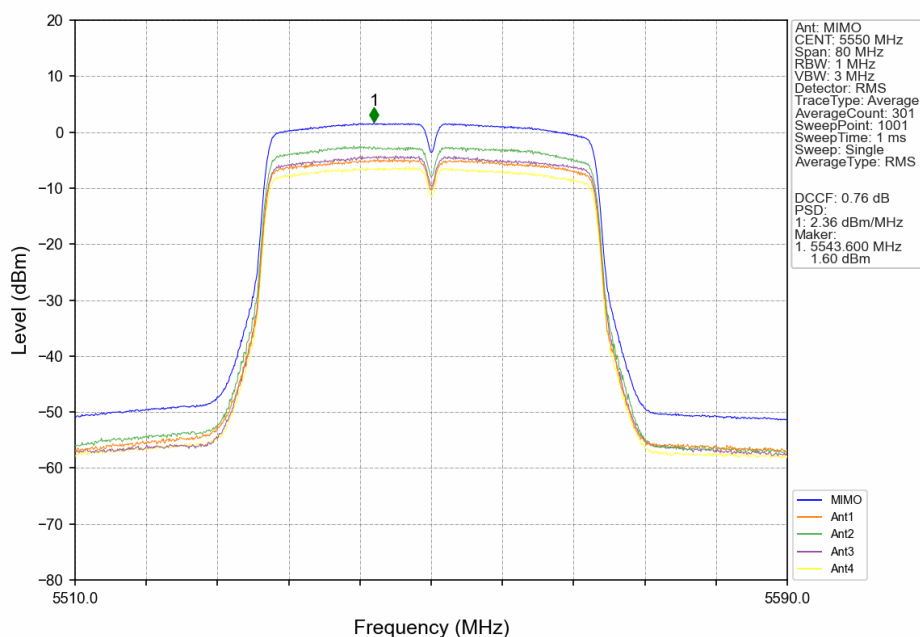
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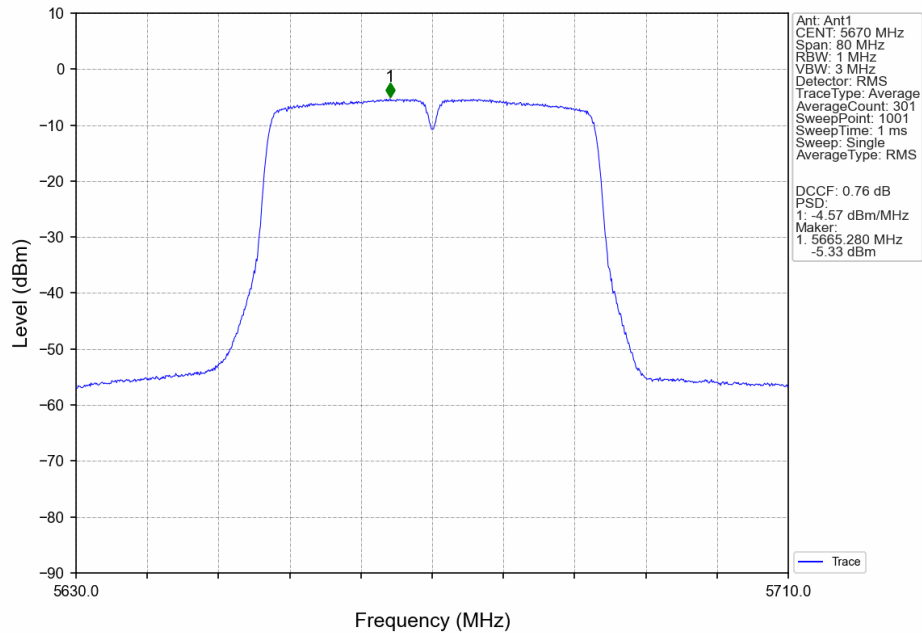
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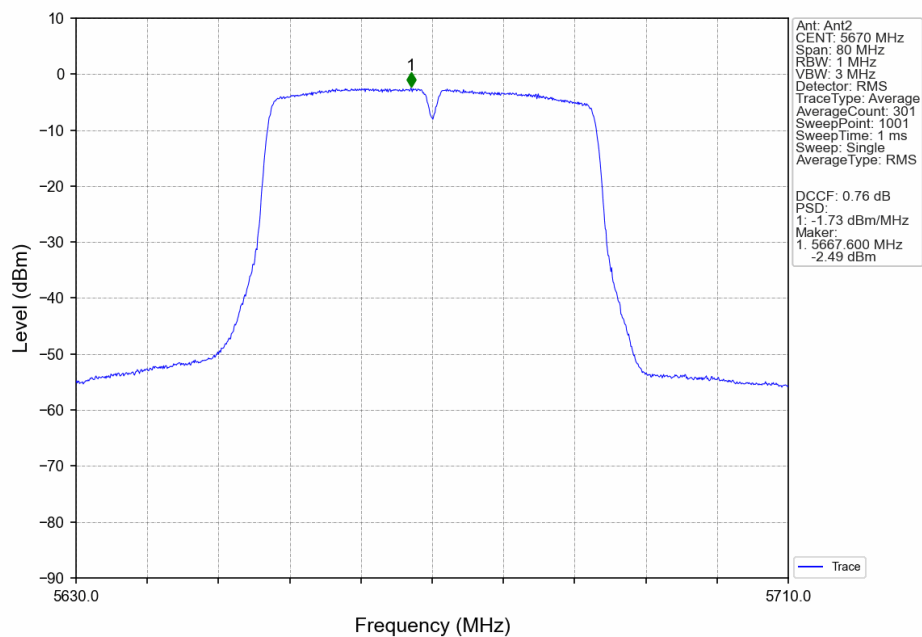
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



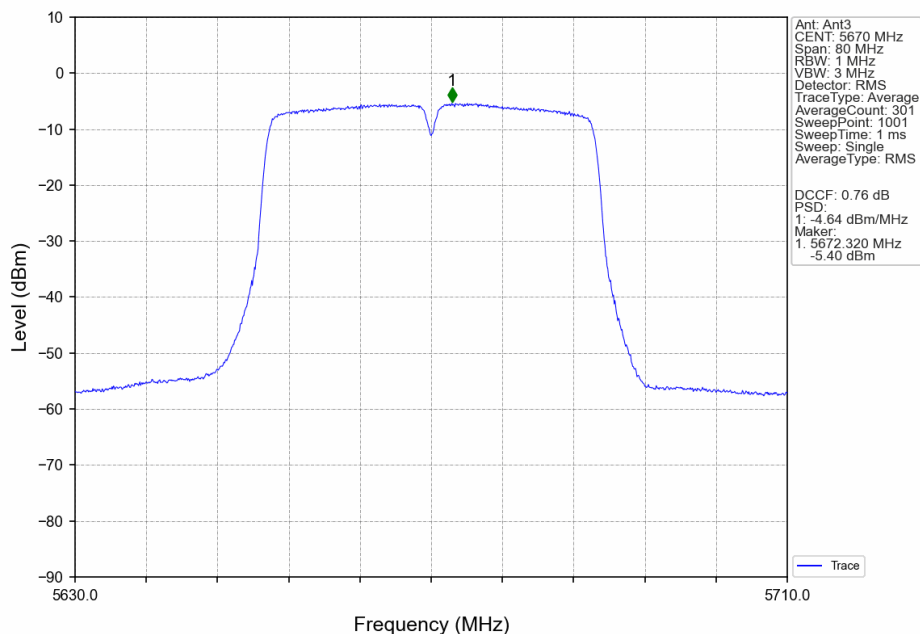
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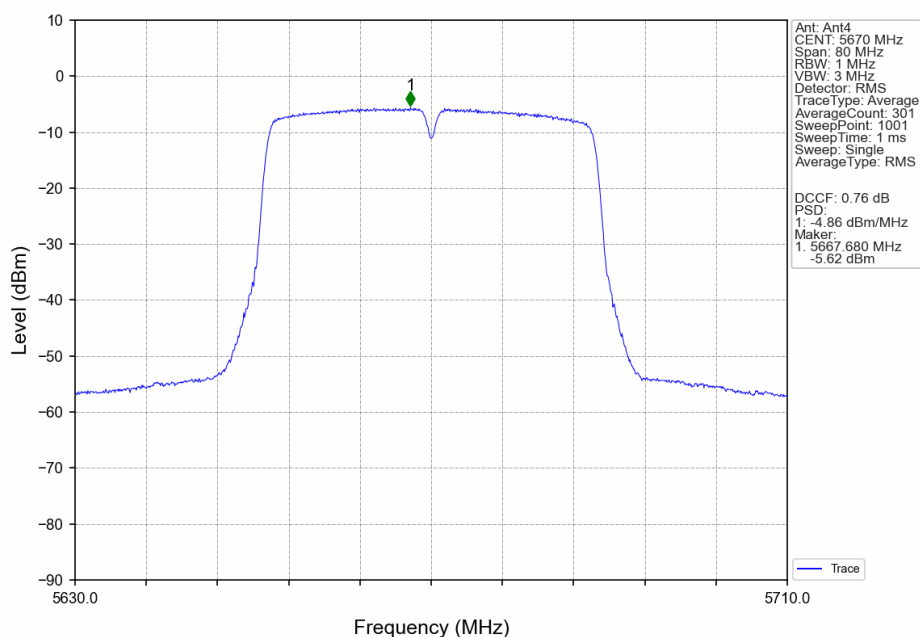
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802.11n(HT40)_HCH_5670MHz_Ant3_NTNV



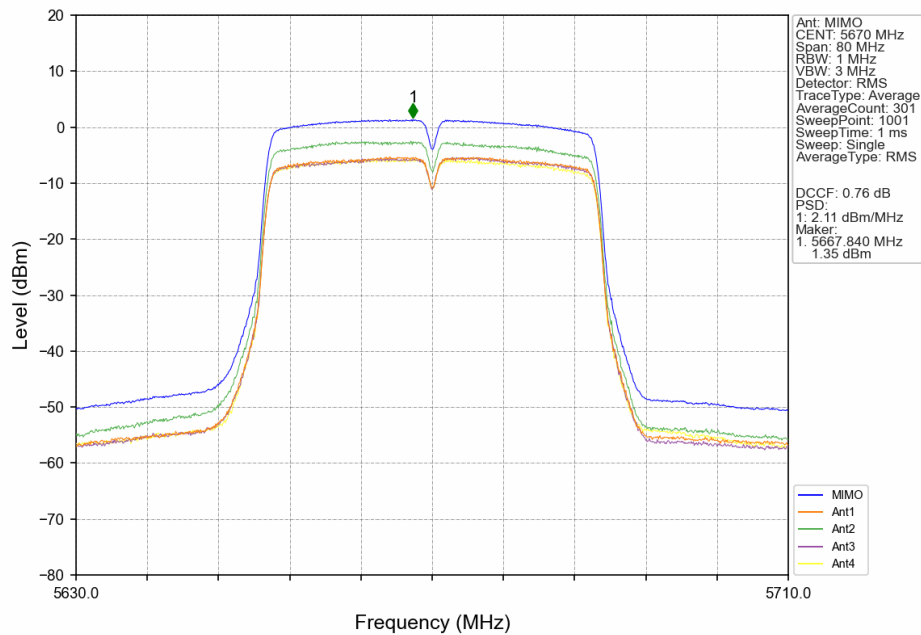
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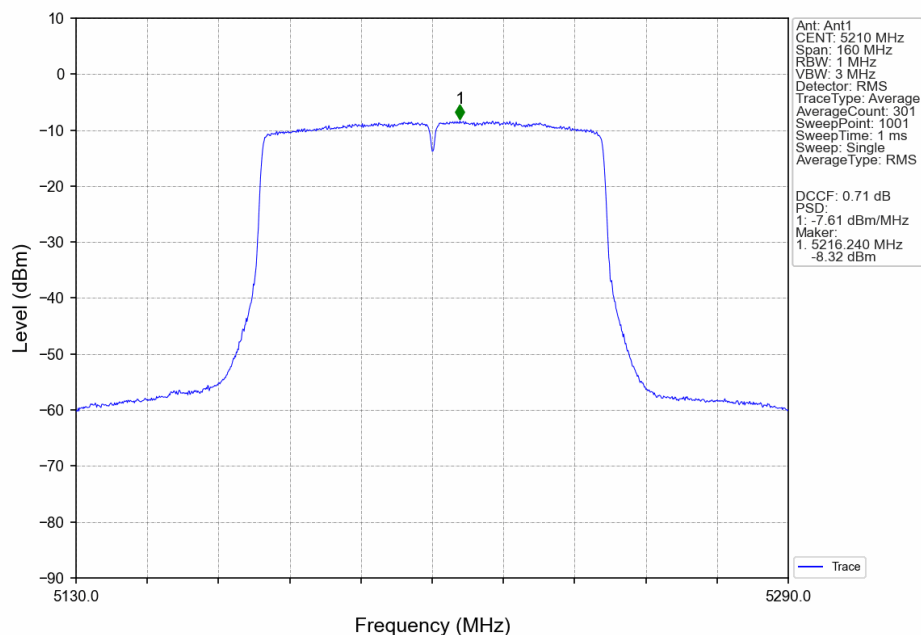
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802.11n(HT40)_HCH_5670MHz_MIMO_NTNV



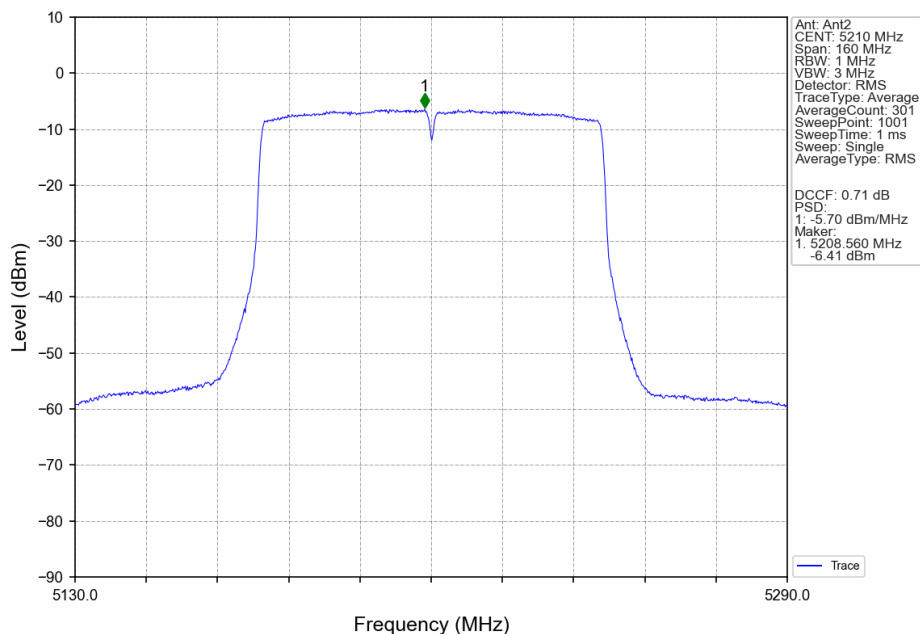
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



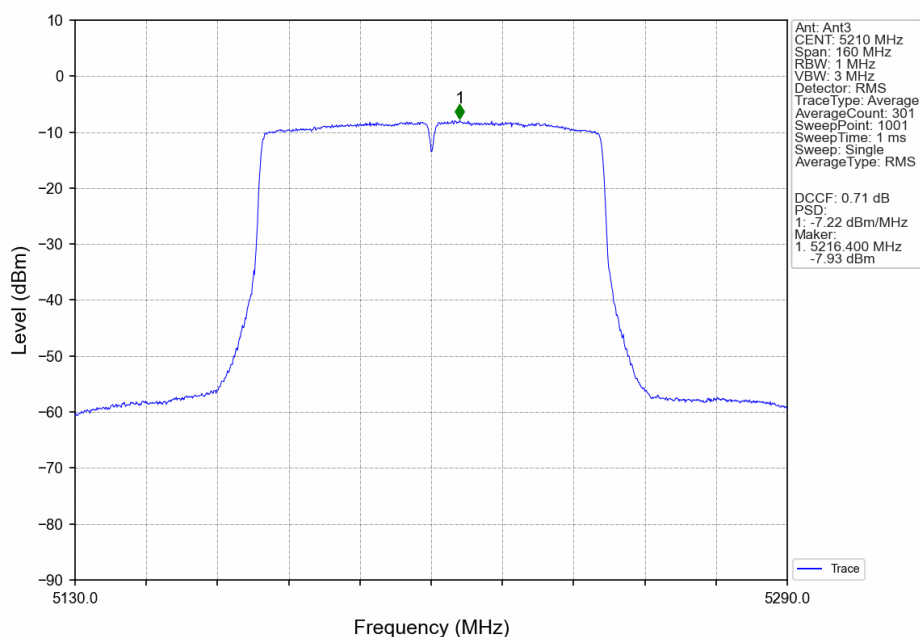
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802.11ac(VHT80)_MCH_5210MHz_Ant2_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant3_NTNV



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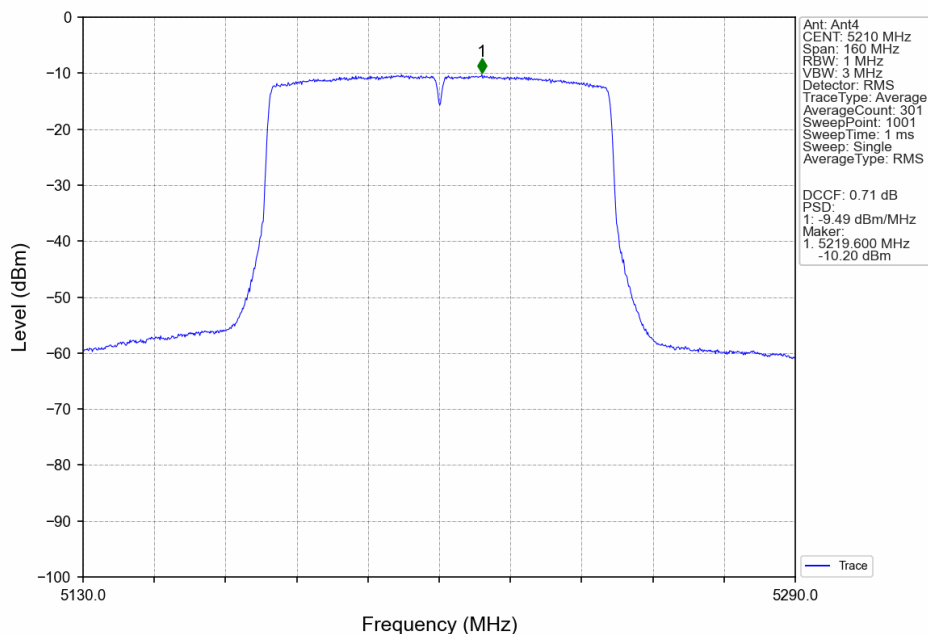
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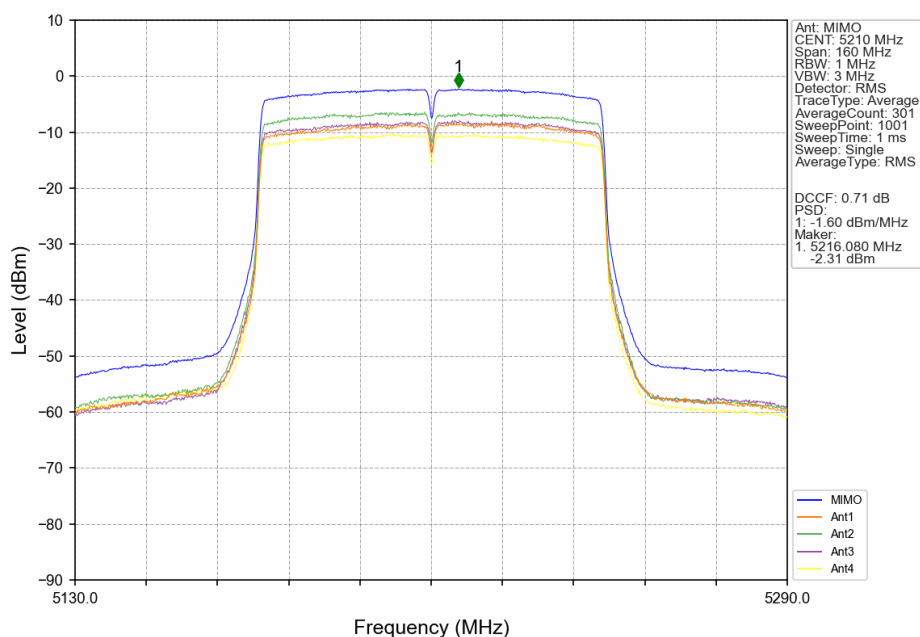
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802.11ac(VHT80)_MCH_5210MHz_Ant4_NTNV



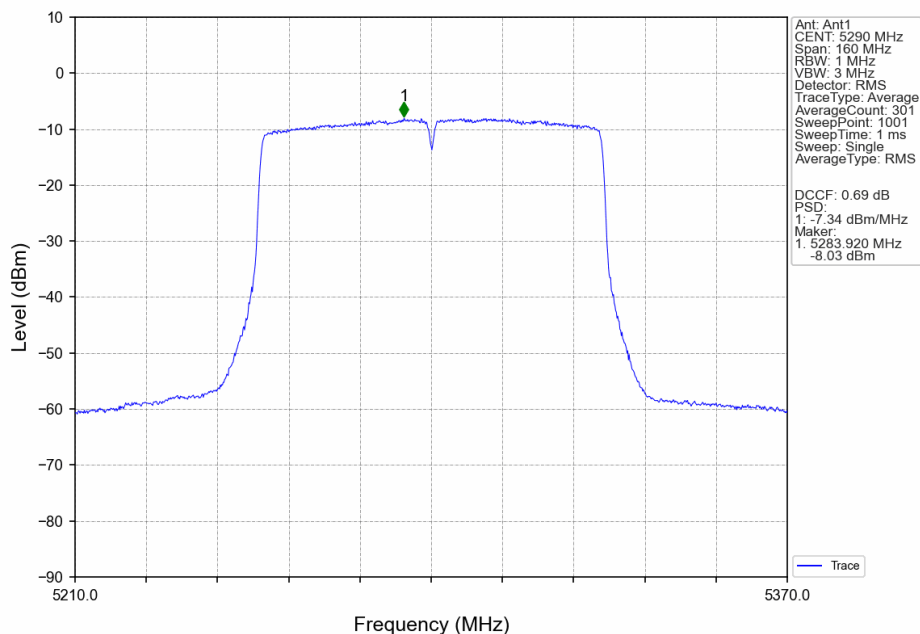
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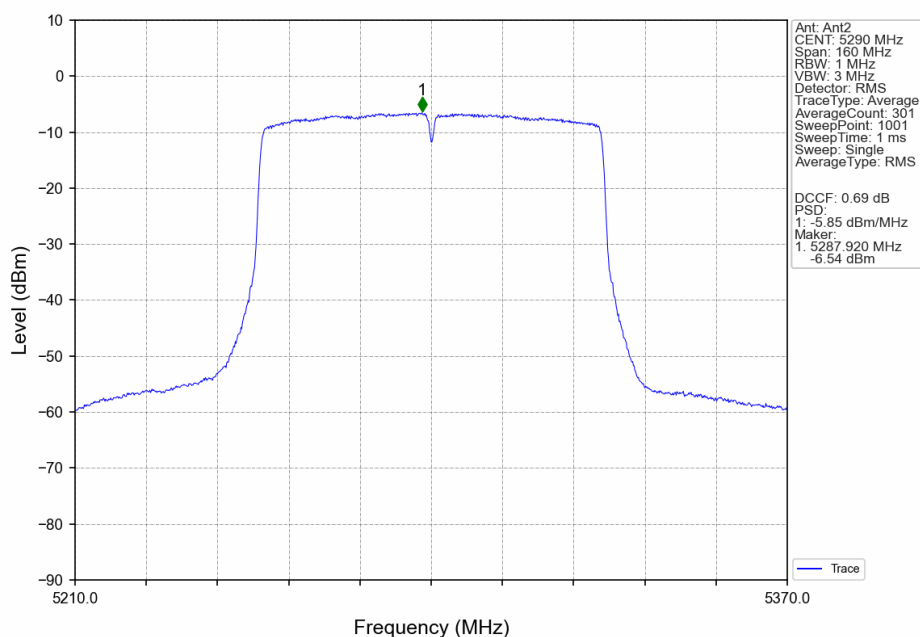
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802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



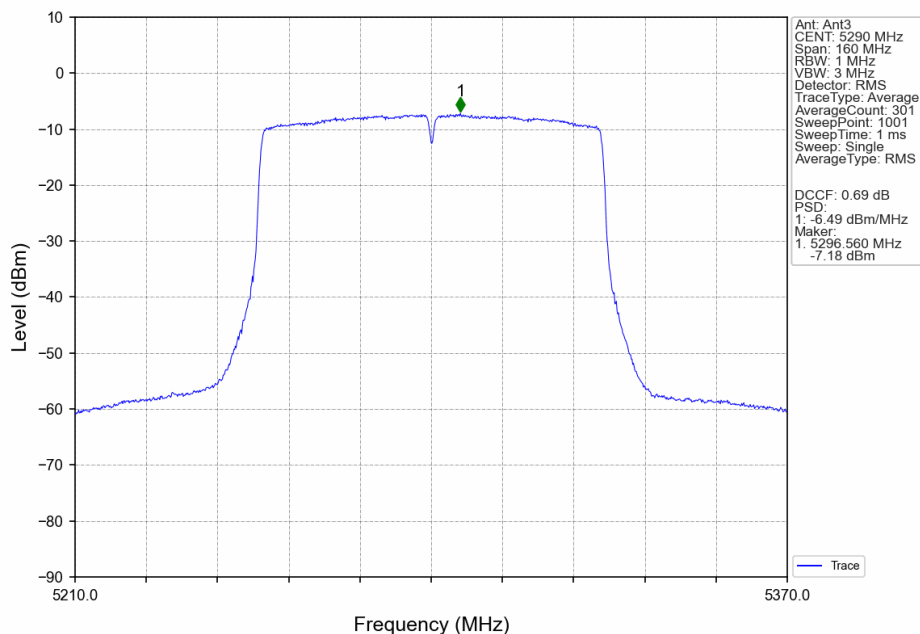
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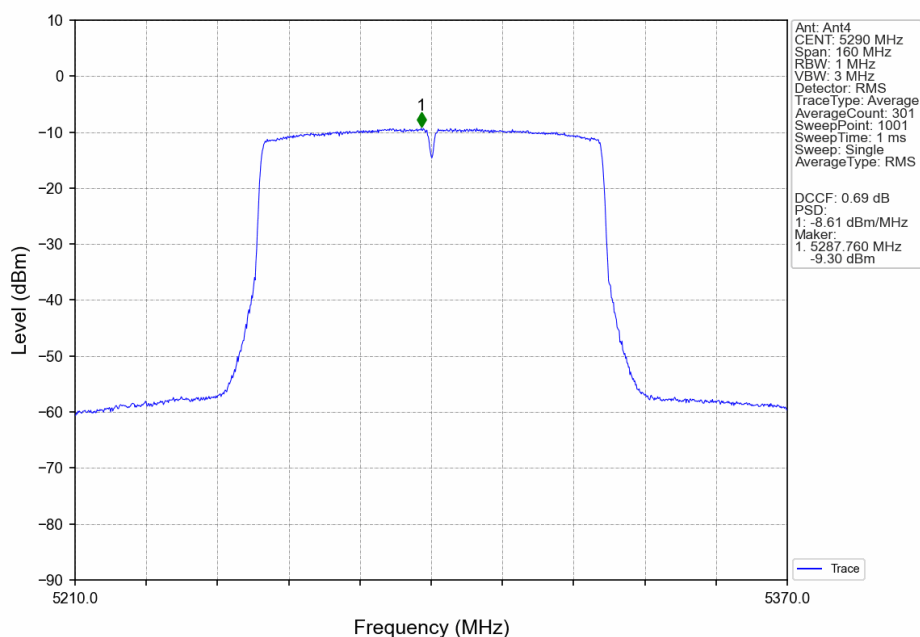
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802.11ac(VHT80)_MCH_5290MHz_Ant3_NTNV



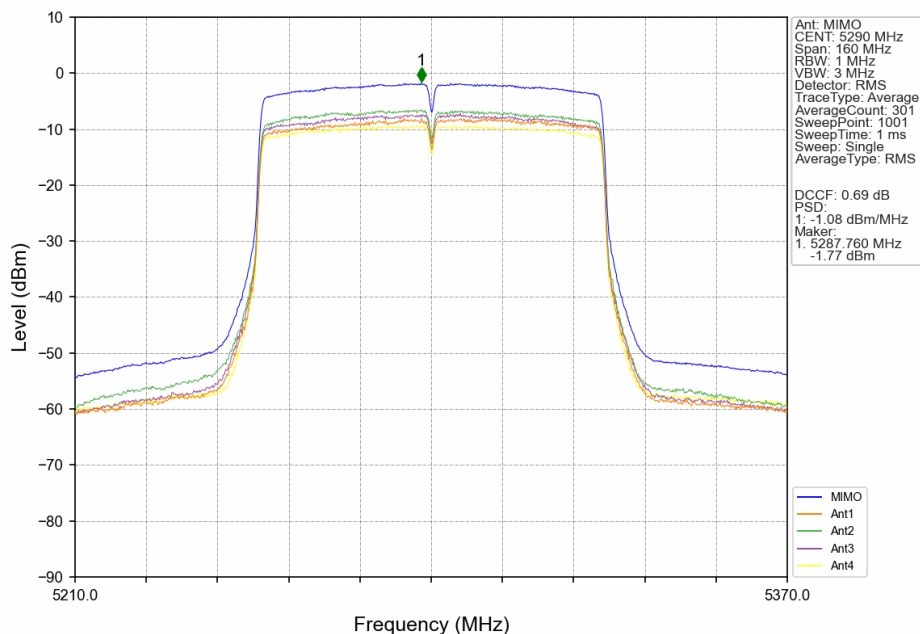
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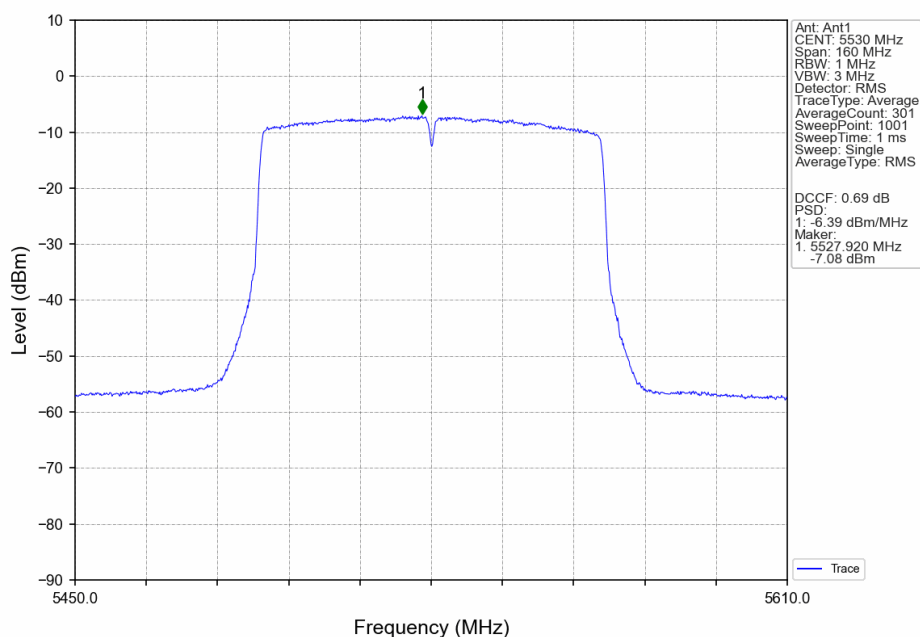
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802.11ac(VHT80)_MCH_5290MHz_MIMO_NTNV



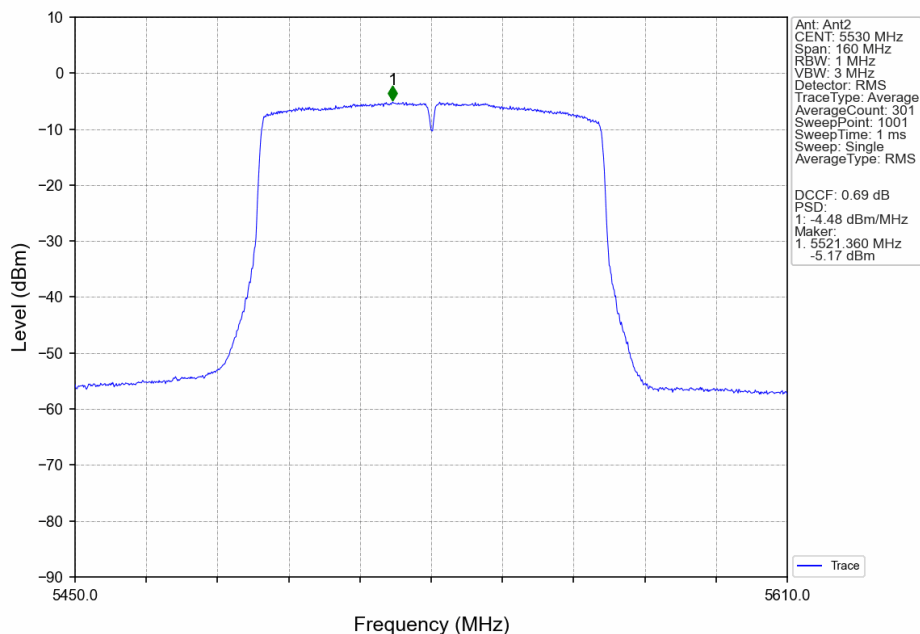
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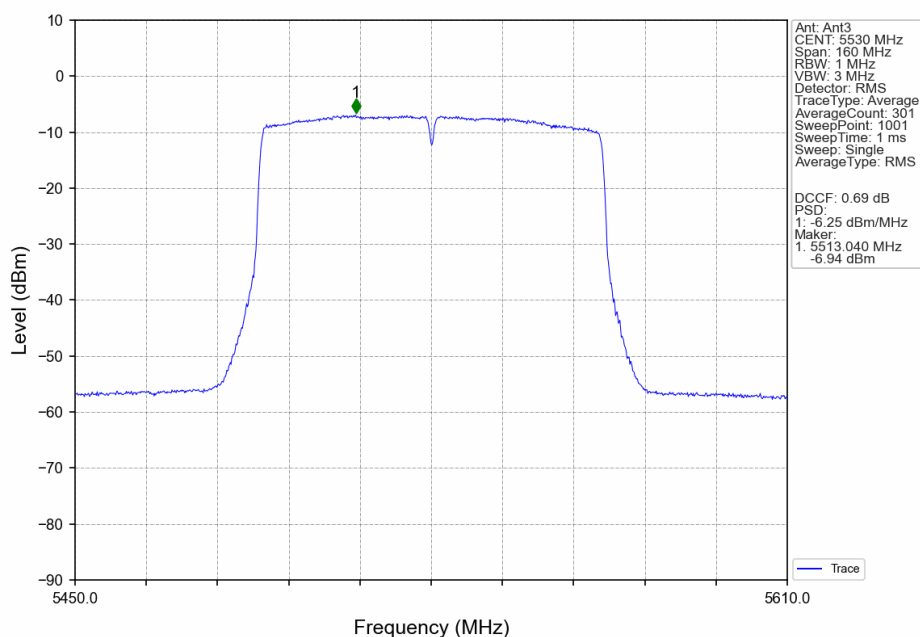
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802.11ac(VHT80)_LCH_5530MHz_Ant2_NTNV



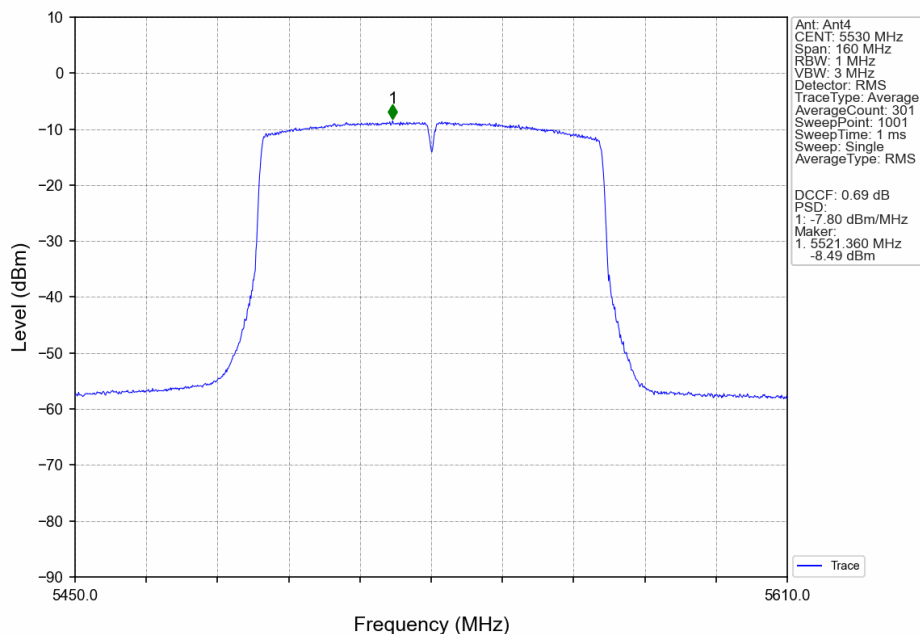
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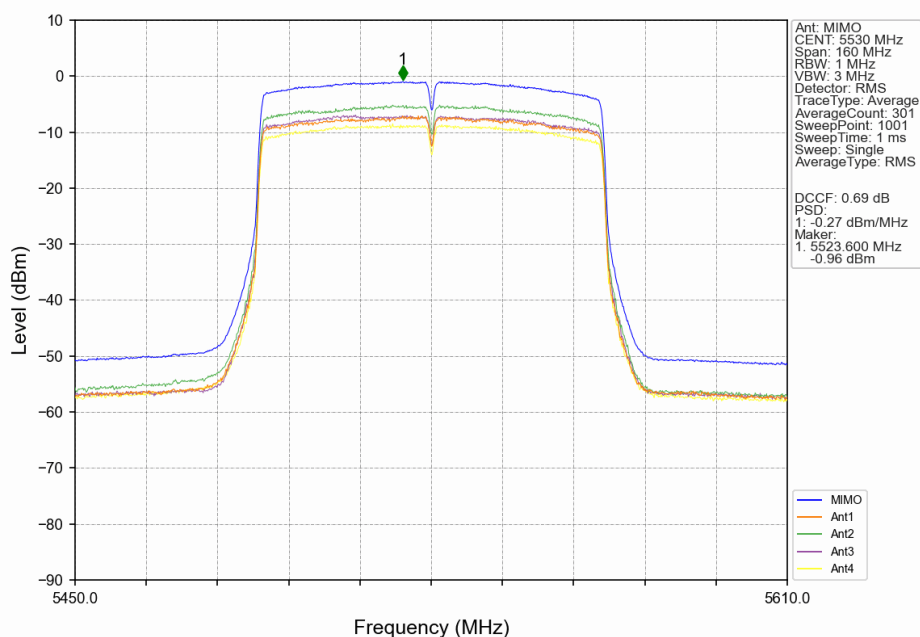
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802.11ac(VHT80)_LCH_5530MHz_Ant4_NTNV



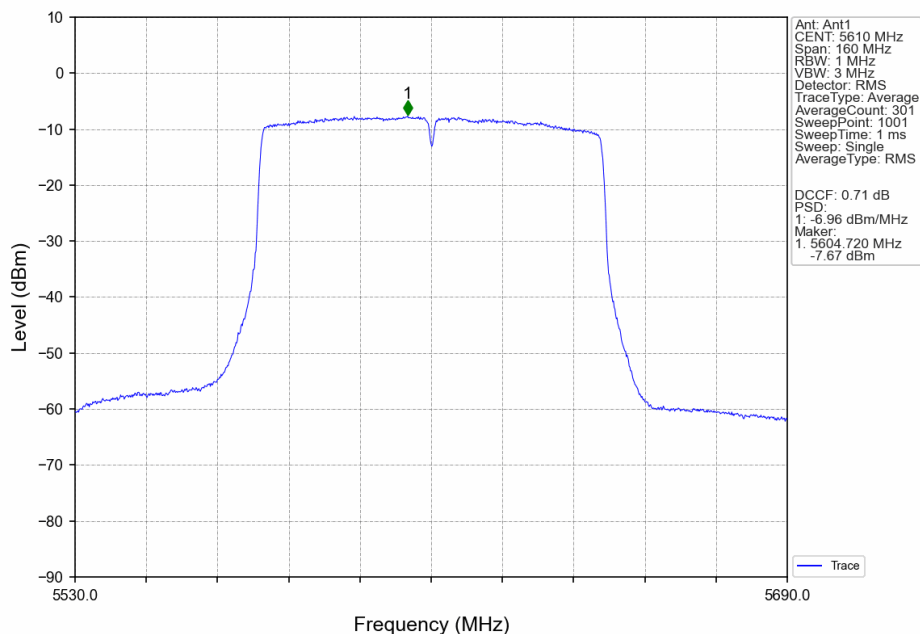
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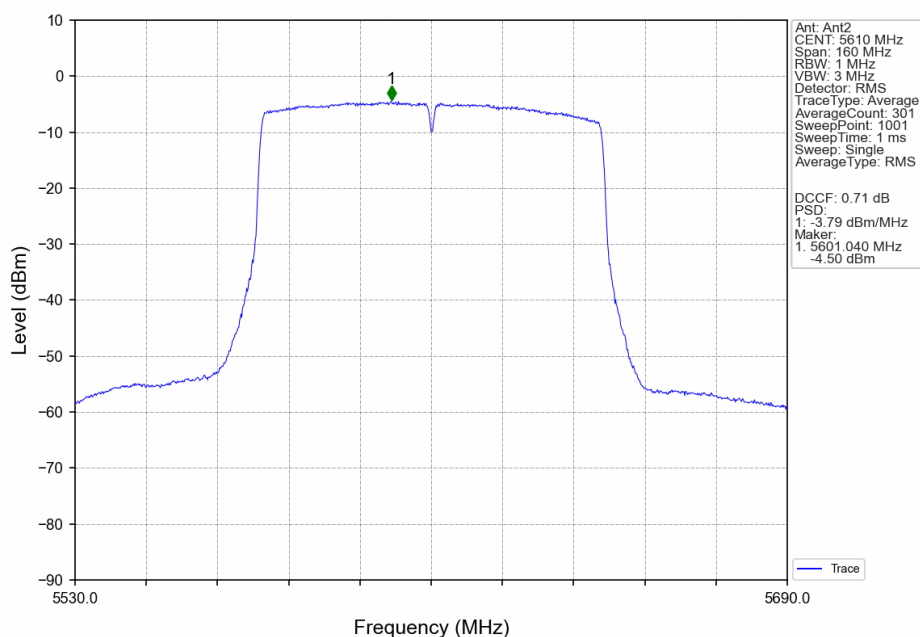
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802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant2_NTNV



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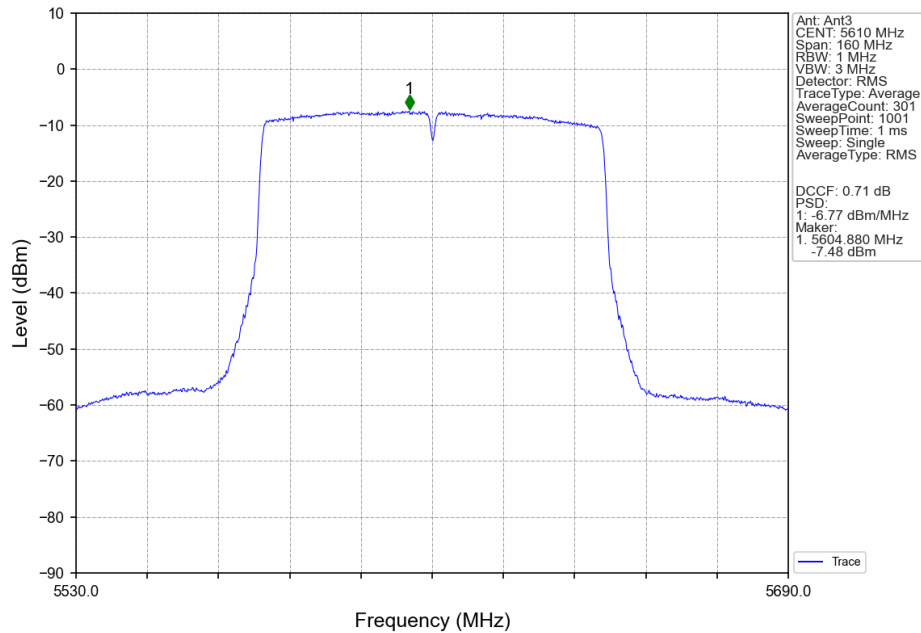
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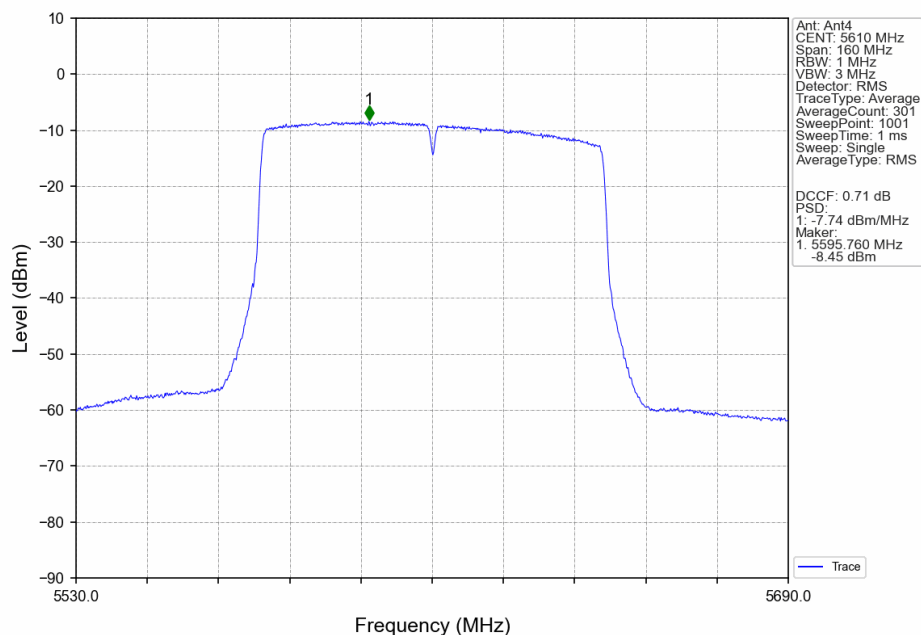
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802.11ac(VHT80)_HCH_5610MHz_Ant3_NTNV



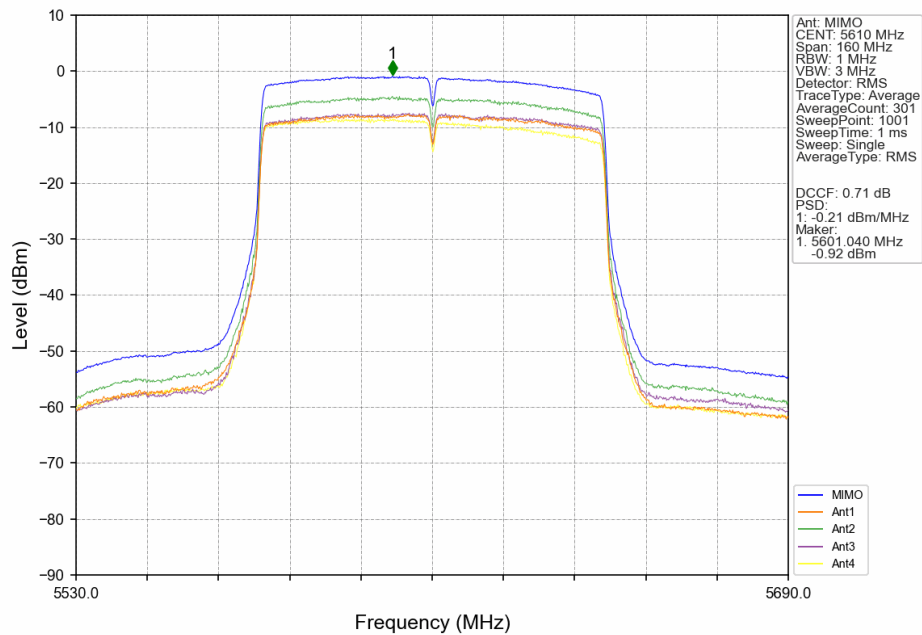
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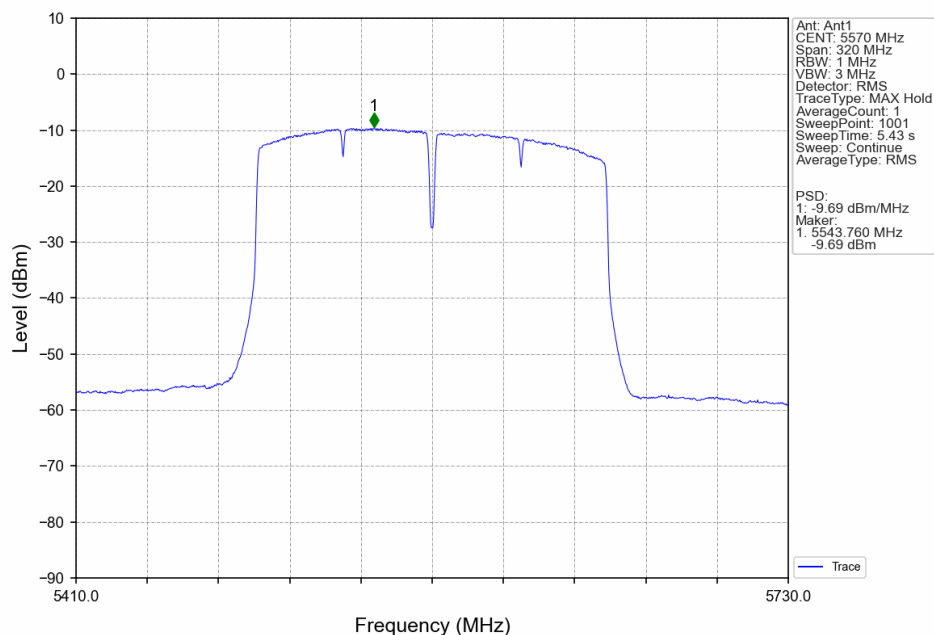
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802.11ac(VHT80)_HCH_5610MHz_MIMO_NTNV



802.11ac(VHT160)_MCH_5570MHz_Ant1_NTNV



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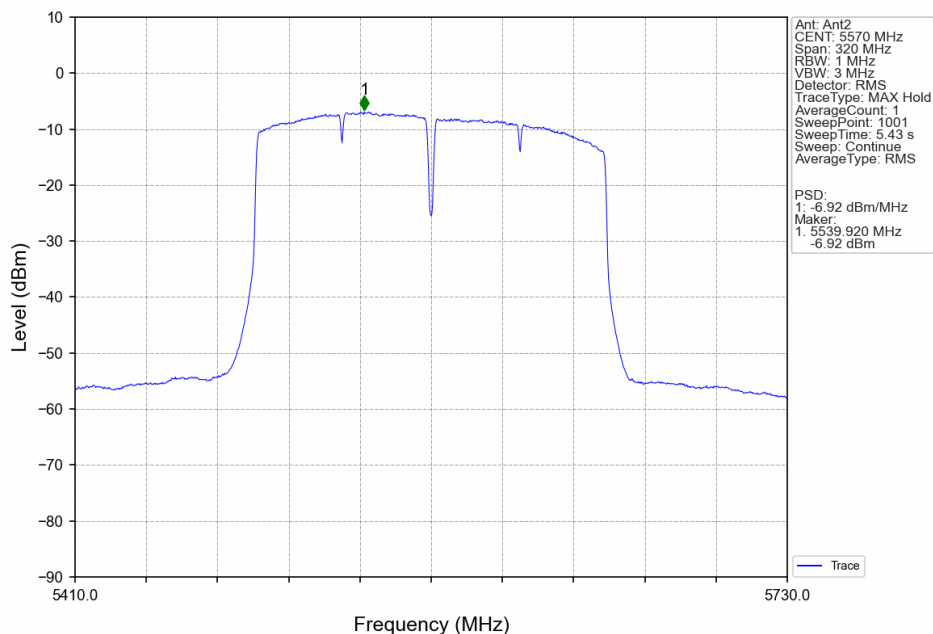
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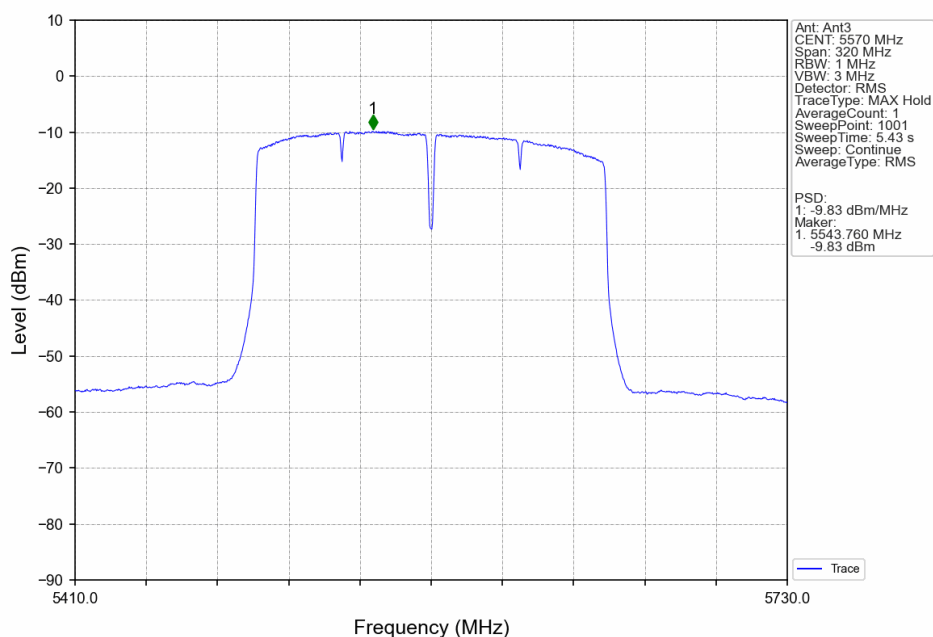
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802.11ac(VHT160)_MCH_5570MHz_Ant2_NTNV



802.11ac(VHT160)_MCH_5570MHz_Ant3_NTNV



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