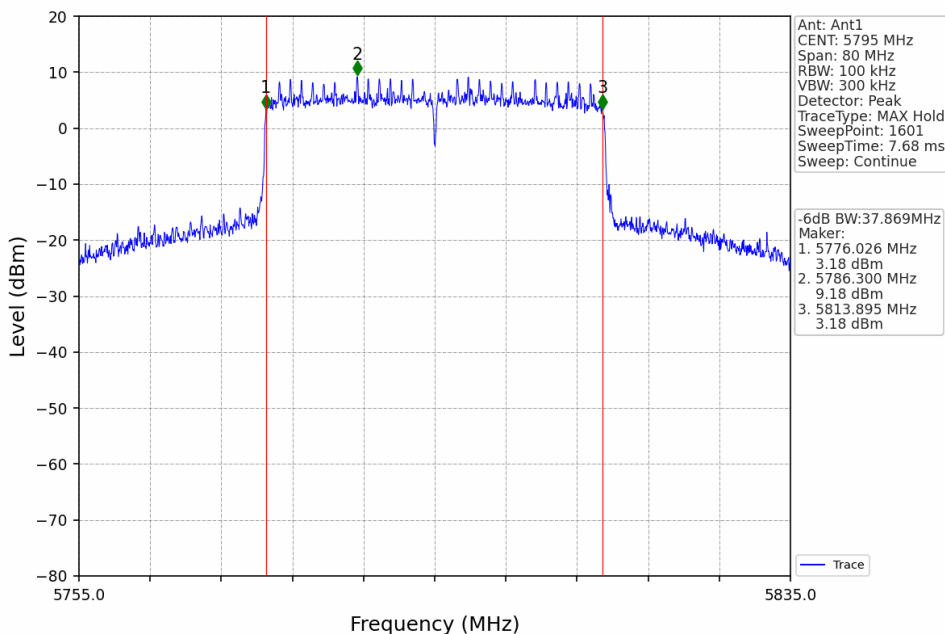
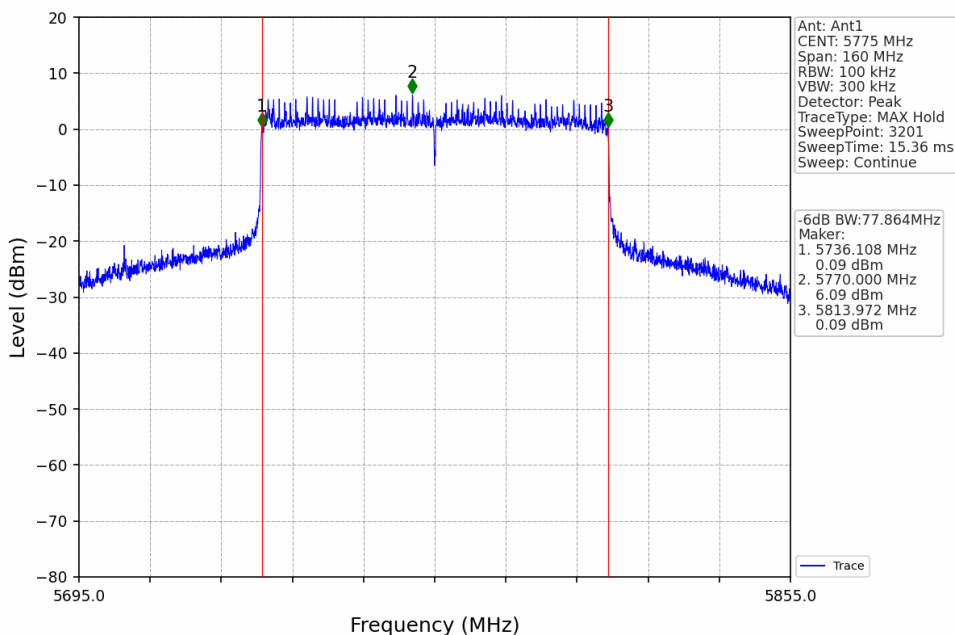


802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV



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2.3 26dB BW

2.3.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	26dB Bandwidth (MHz)	Verdict
						Result	
802.11a	MIMO	5180	/	/	1	21.932	Pass
		5200	/	/	1	21.335	Pass
		5240	/	/	1	21.295	Pass
		5260	/	/	1	21.321	Pass
		5300	/	/	1	21.385	Pass
		5320	/	/	1	21.817	Pass
		5500	/	/	1	21.939	Pass
		5580	/	/	1	21.293	Pass
		5700	/	/	1	21.300	Pass
802.11n (HT20)	MIMO	5180	/	/	1	22.221	Pass
		5200	/	/	1	21.425	Pass
		5240	/	/	1	21.613	Pass
		5260	/	/	1	21.507	Pass
		5300	/	/	1	21.769	Pass
		5320	/	/	1	22.387	Pass
		5500	/	/	1	22.393	Pass
		5580	/	/	1	21.659	Pass
		5700	/	/	1	21.514	Pass
802.11n (HT40)	MIMO	5190	/	/	1	57.218	Pass
		5230	/	/	1	39.947	Pass
		5270	/	/	1	40.221	Pass
		5310	/	/	1	54.627	Pass
		5510	/	/	1	57.220	Pass
		5550	/	/	1	40.079	Pass
		5670	/	/	1	39.781	Pass
802.11ac (VHT20)	MIMO	5180	/	/	1	22.135	Pass
		5200	/	/	1	21.489	Pass
		5240	/	/	1	21.537	Pass
		5260	/	/	1	21.515	Pass
		5300	/	/	1	21.369	Pass
		5320	/	/	1	23.367	Pass
		5500	/	/	1	24.116	Pass
		5580	/	/	1	21.673	Pass



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		5700	/	/	1	21.529	Pass
802.11ac (VHT40)	MIMO	5190	/	/	1	51.207	Pass
		5230	/	/	1	39.923	Pass
		5270	/	/	1	40.018	Pass
		5310	/	/	1	54.130	Pass
		5510	/	/	1	59.750	Pass
		5550	/	/	1	40.098	Pass
		5670	/	/	1	39.820	Pass
802.11ac (VHT80)	MIMO	5210	/	/	1	96.885	Pass
		5290	/	/	1	96.949	Pass
		5530	/	/	1	103.110	Pass
		5610	/	/	1	81.673	Pass
802.11ac (VHT160)	MIMO	5570	/	/	1	164.124	Pass
		5250	/	/	1	164.395	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	1	23.307	Pass
		5200	RU242	Left	1	21.614	Pass
		5240	RU242	Left	1	21.744	Pass
		5260	RU242	Left	1	21.666	Pass
		5300	RU242	Left	1	21.450	Pass
		5320	RU242	Left	1	22.817	Pass
		5500	RU242	Left	1	24.189	Pass
		5580	RU242	Left	1	21.865	Pass
802.11ax (HEW40)	MIMO	5700	RU242	Left	1	21.474	Pass
		5190	RU484	Left	1	43.864	Pass
		5230	RU484	Left	1	40.583	Pass
		5270	RU484	Left	1	40.688	Pass
		5310	RU484	Left	1	45.151	Pass
		5510	RU484	Left	1	45.991	Pass
		5550	RU484	Left	1	40.640	Pass
		5670	RU484	Left	1	40.372	Pass
802.11ax (HEW80)	MIMO	5210	RU996	Left	1	84.950	Pass
		5290	RU996	Left	1	91.648	Pass
		5530	RU996	Left	1	84.767	Pass
		5610	RU996	Left	1	81.684	Pass
802.11ax (HEW160)	MIMO	5570	2xRU996	Left	1	163.540	Pass
		5250	2xRU996	Left	1	164.464	Pass



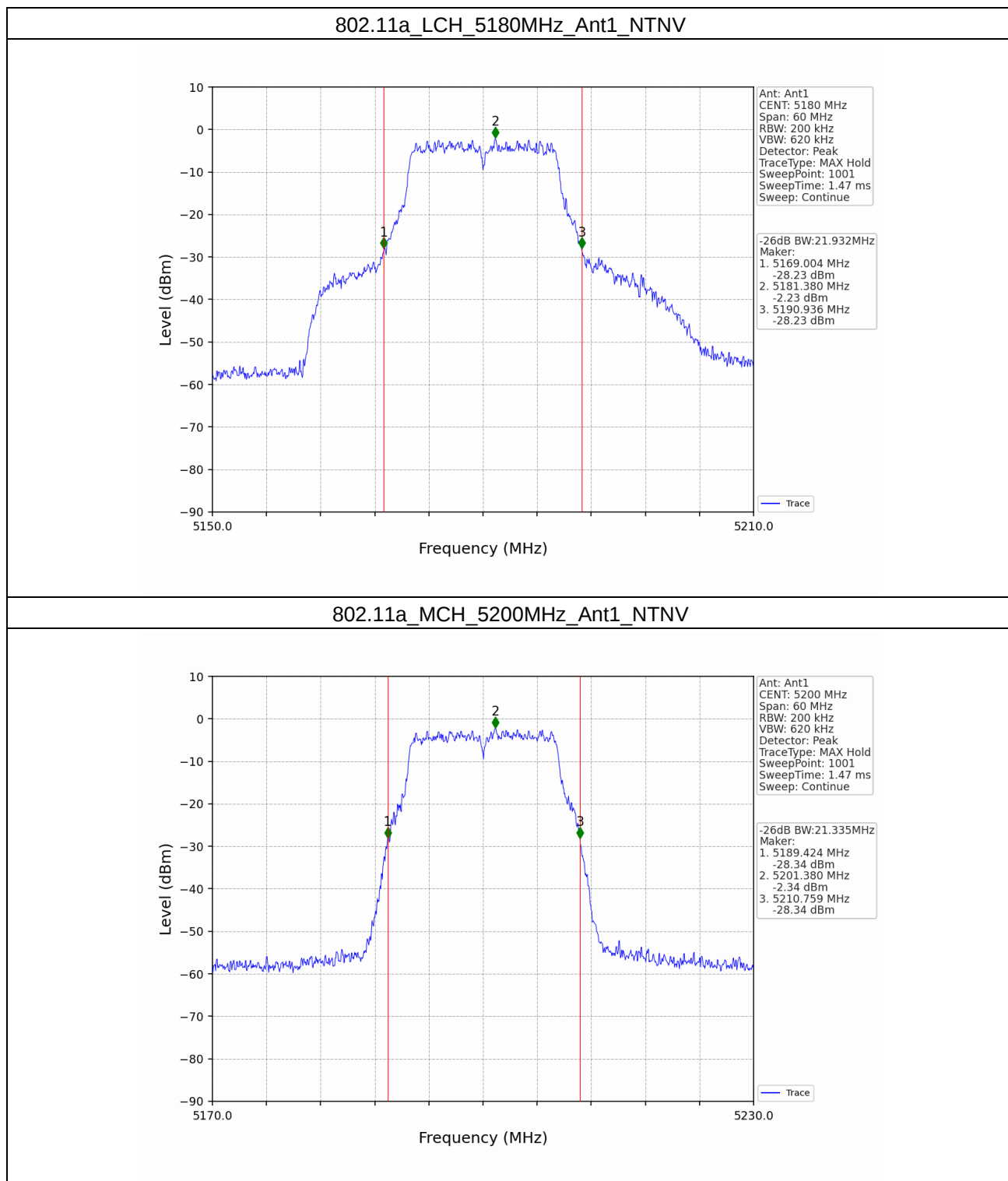
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2.3.2 Test Graph



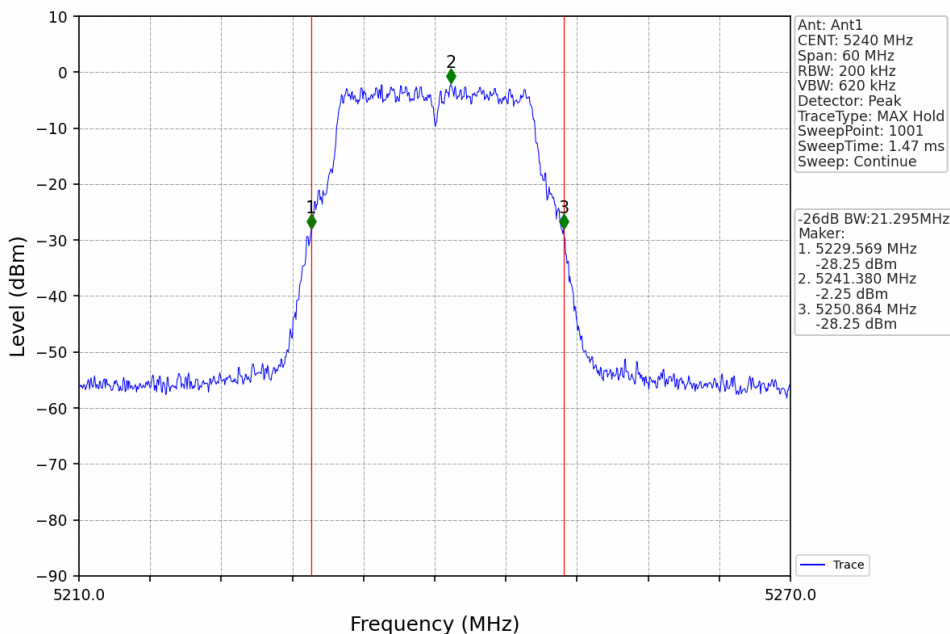
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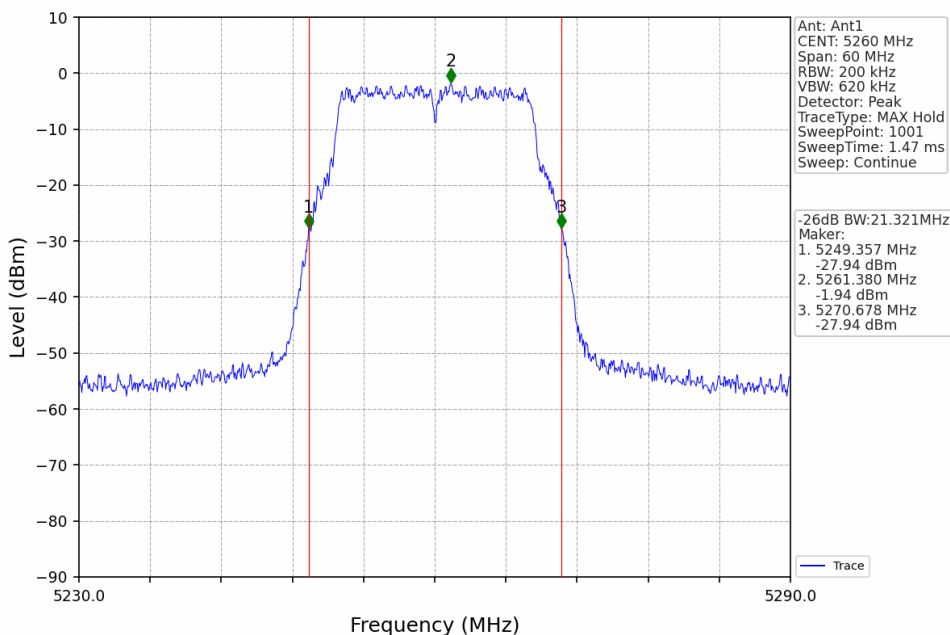
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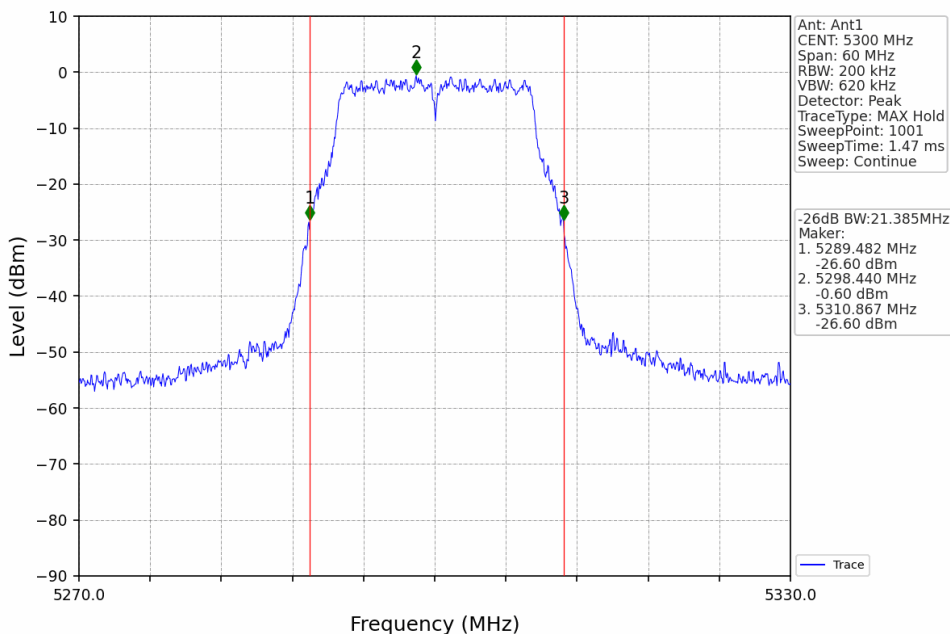
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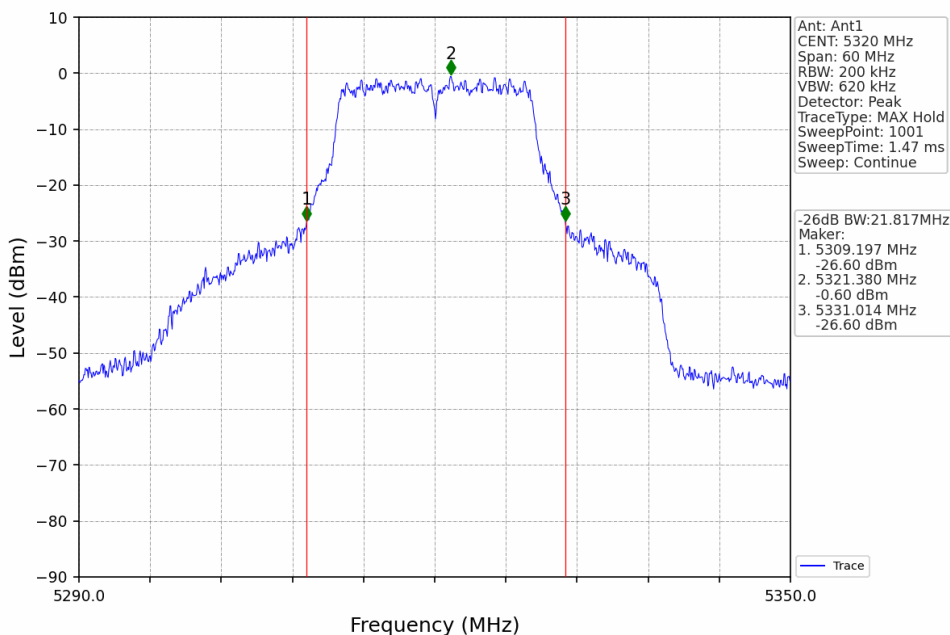
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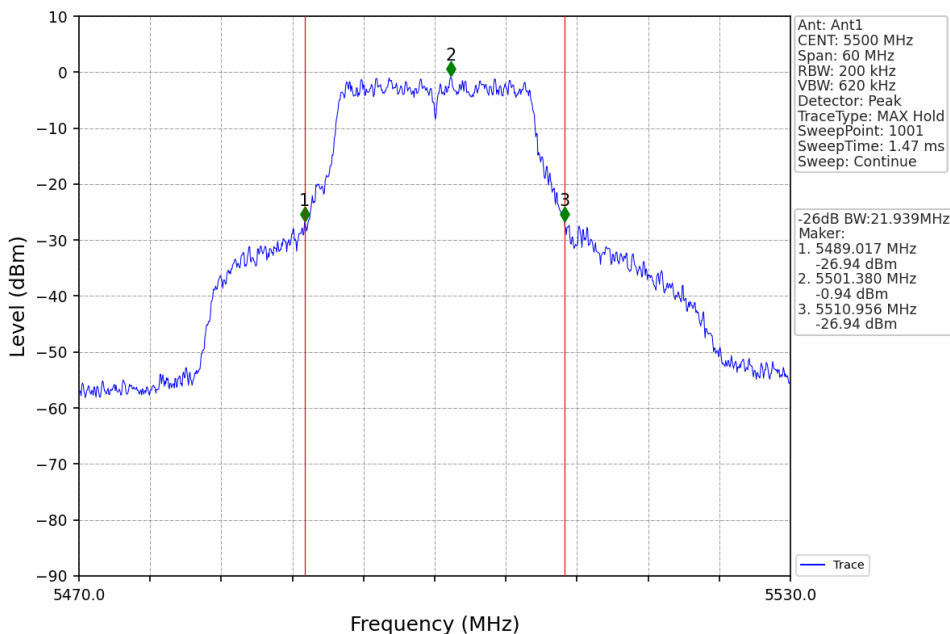
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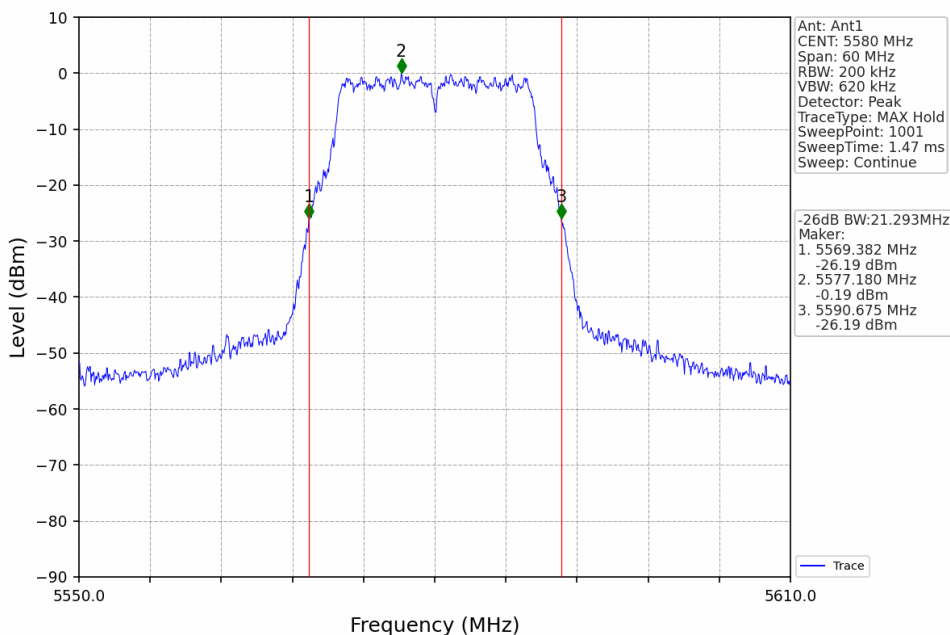
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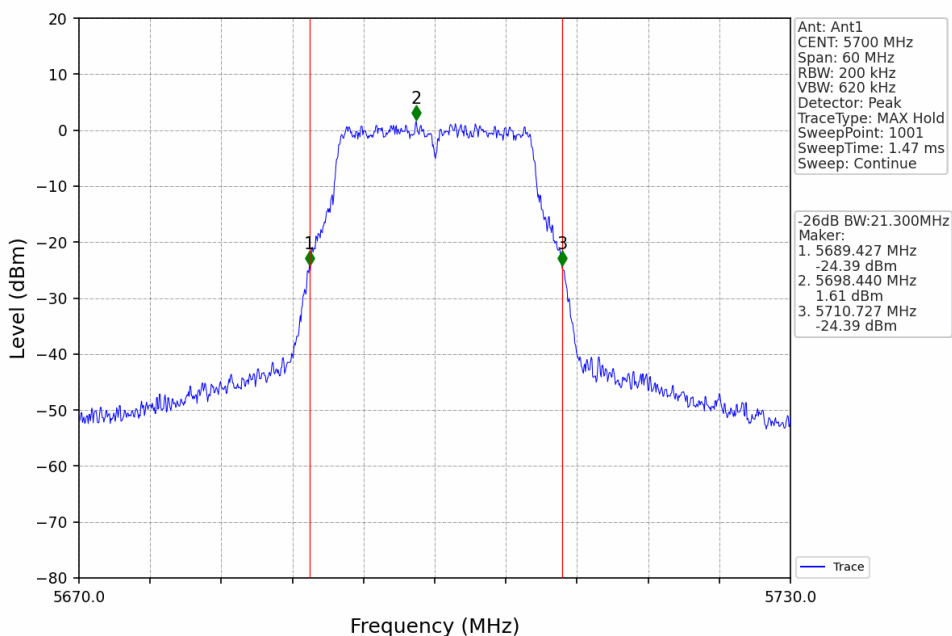
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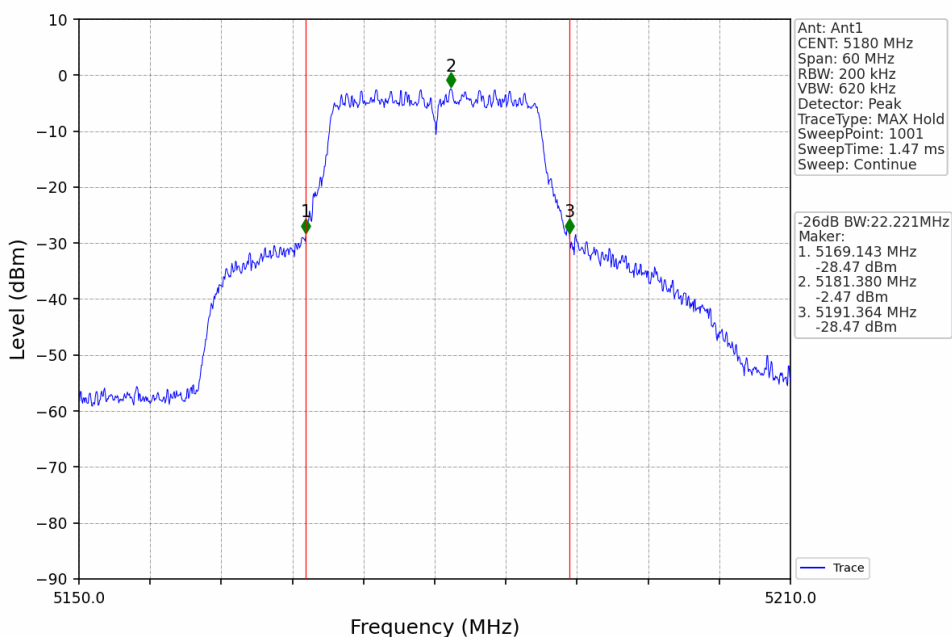
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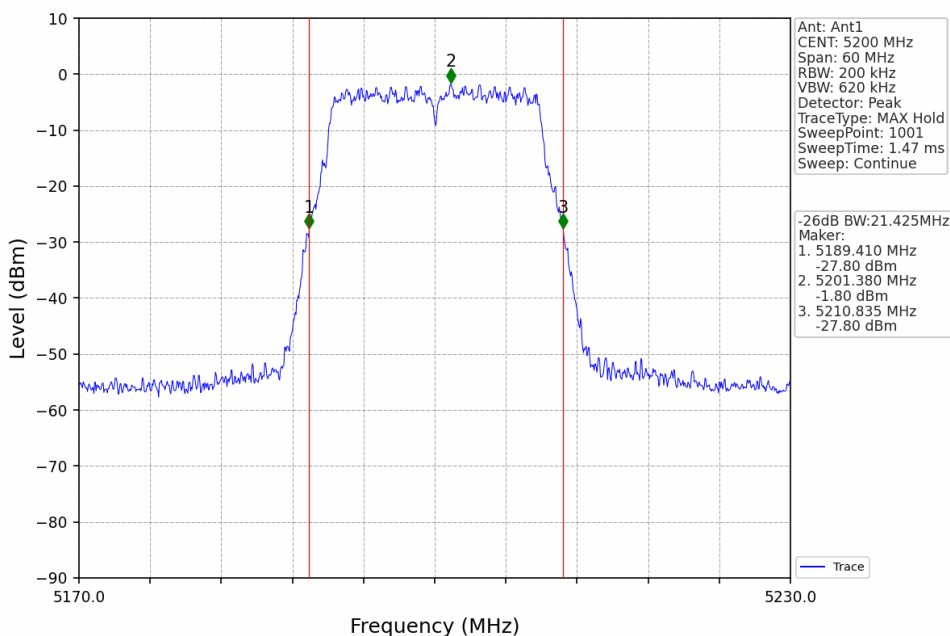
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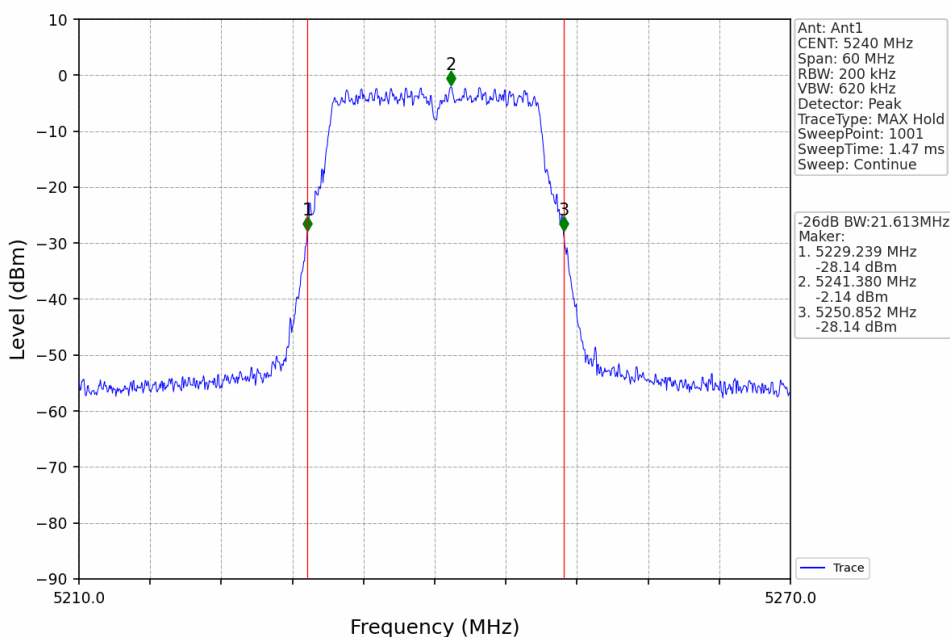
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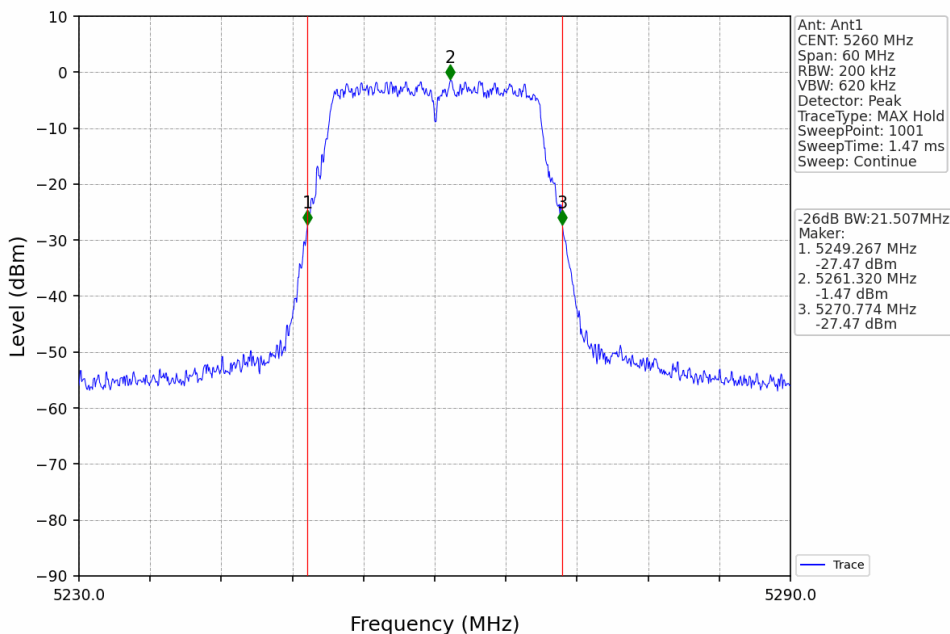
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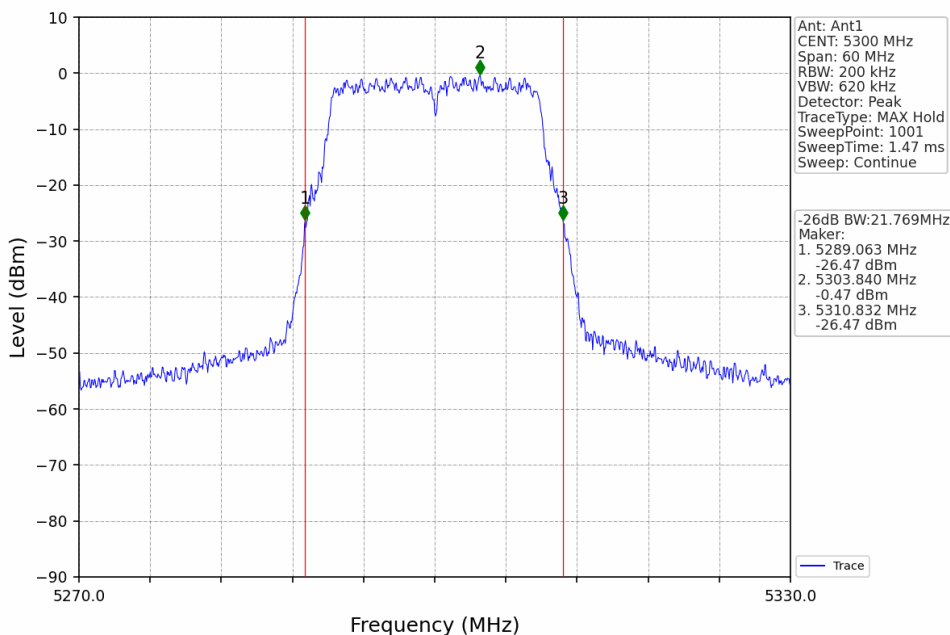
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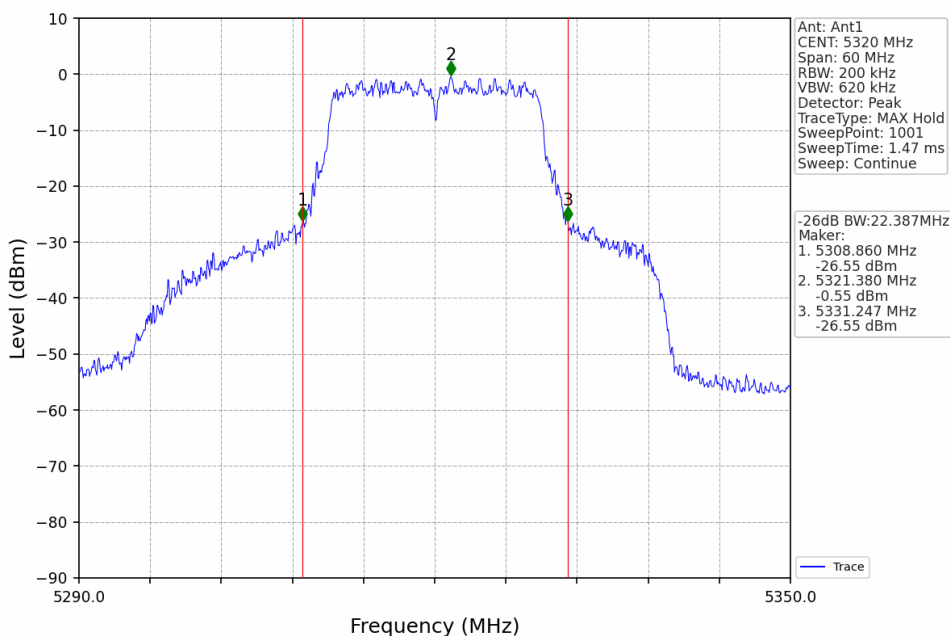
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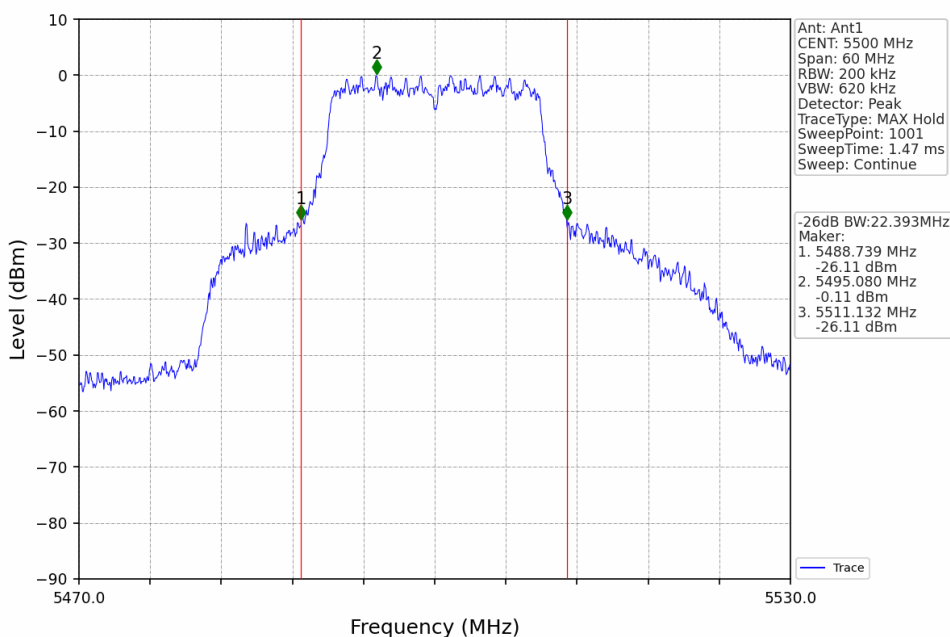
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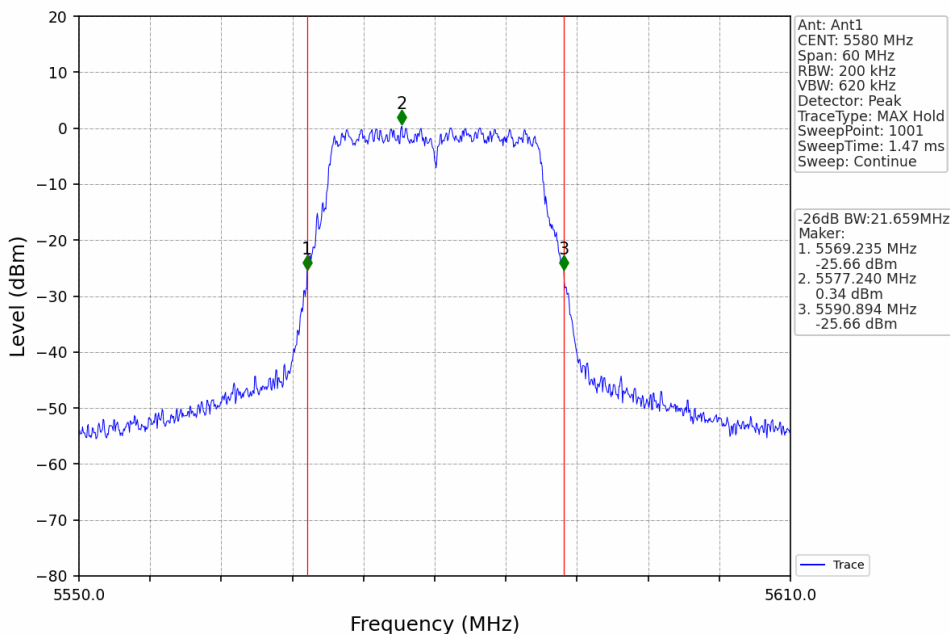
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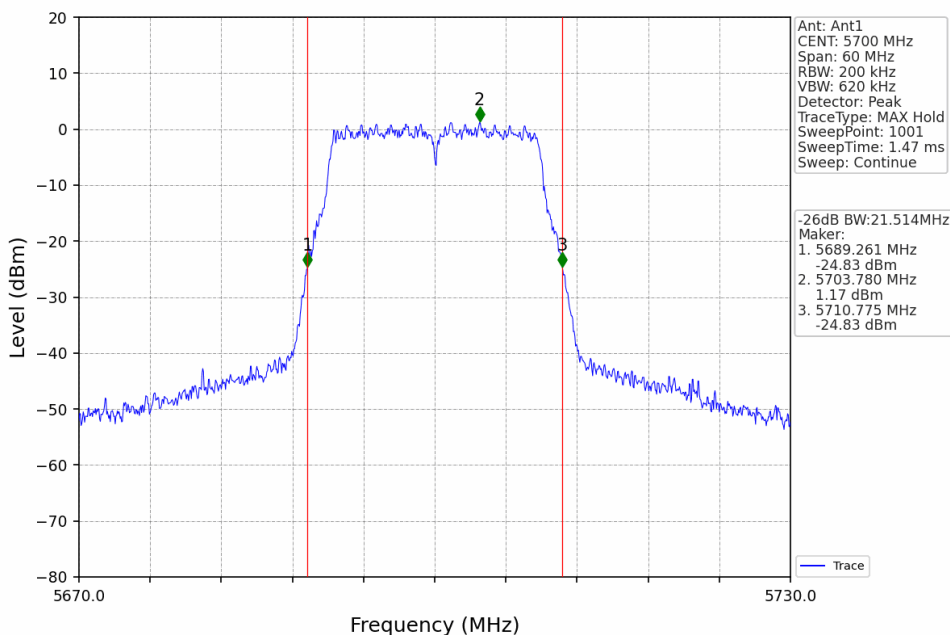
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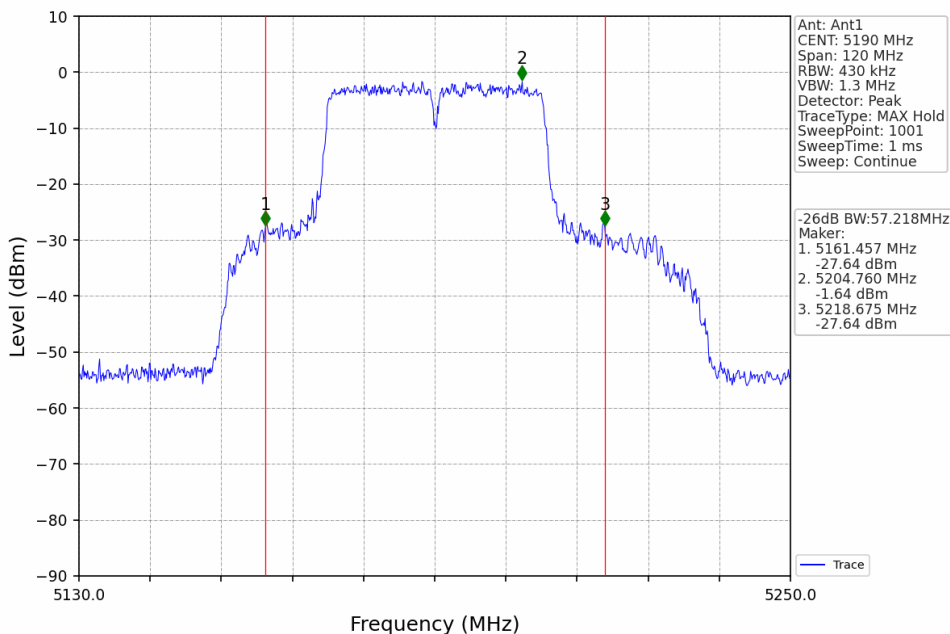
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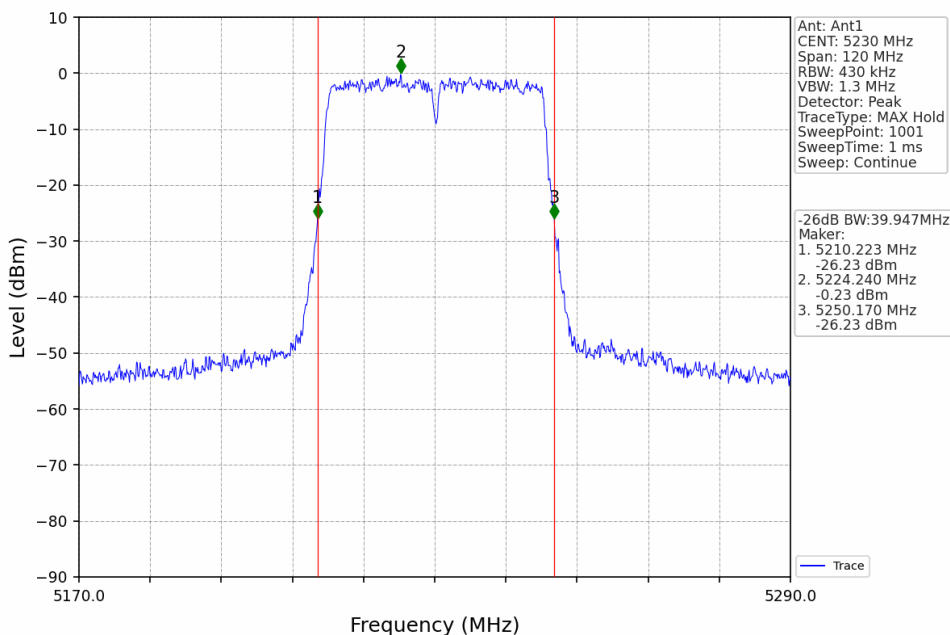
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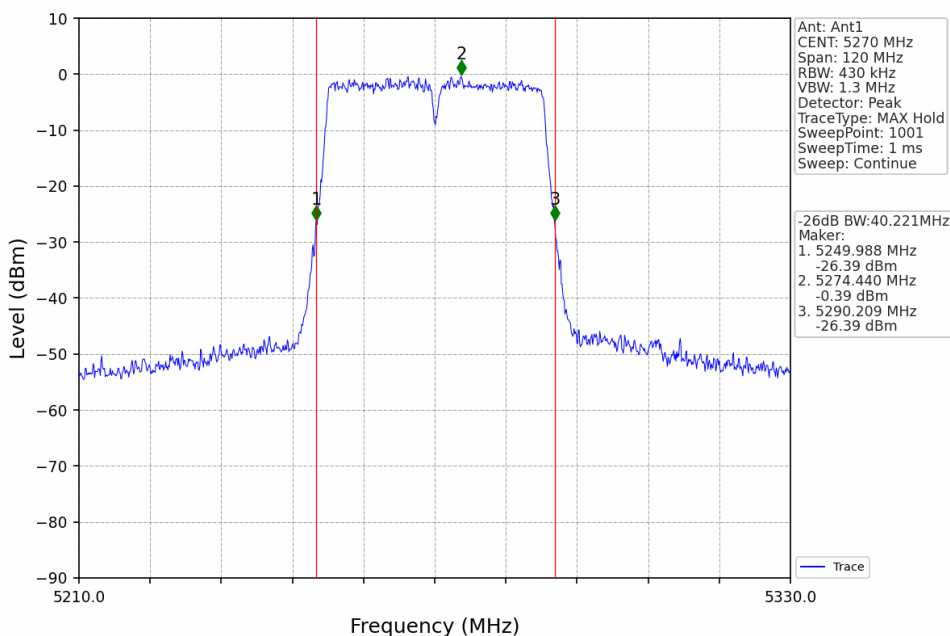
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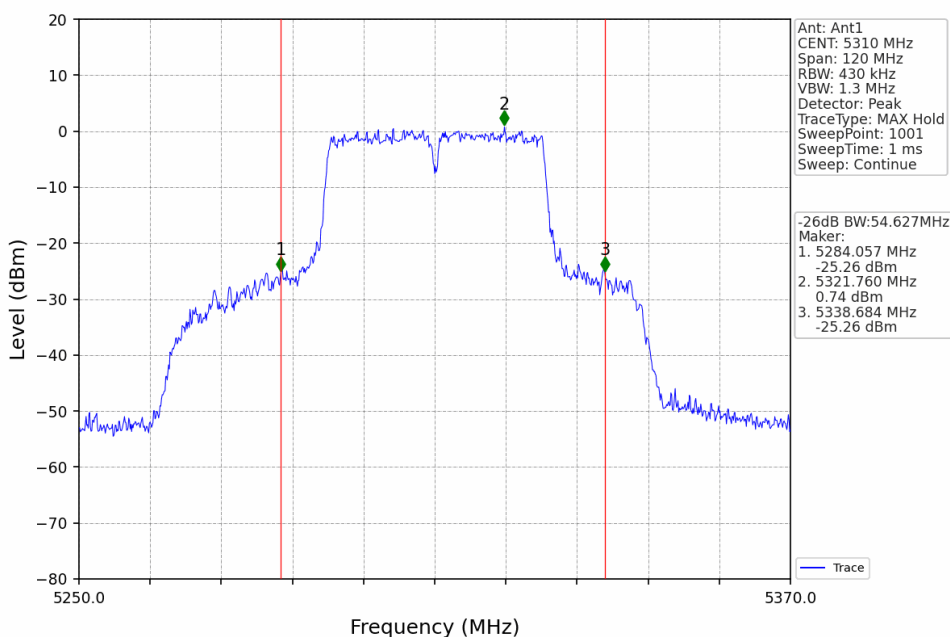
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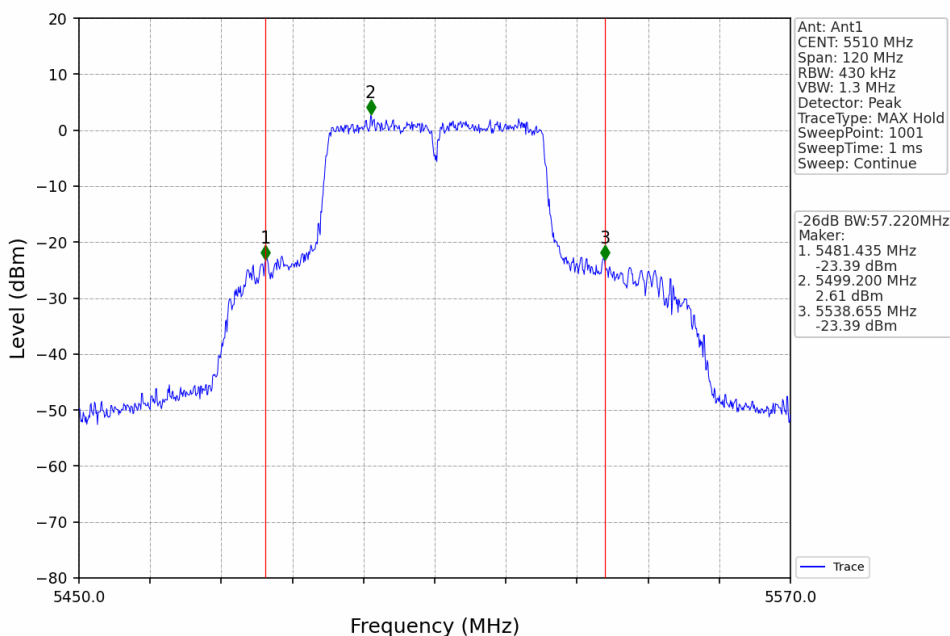
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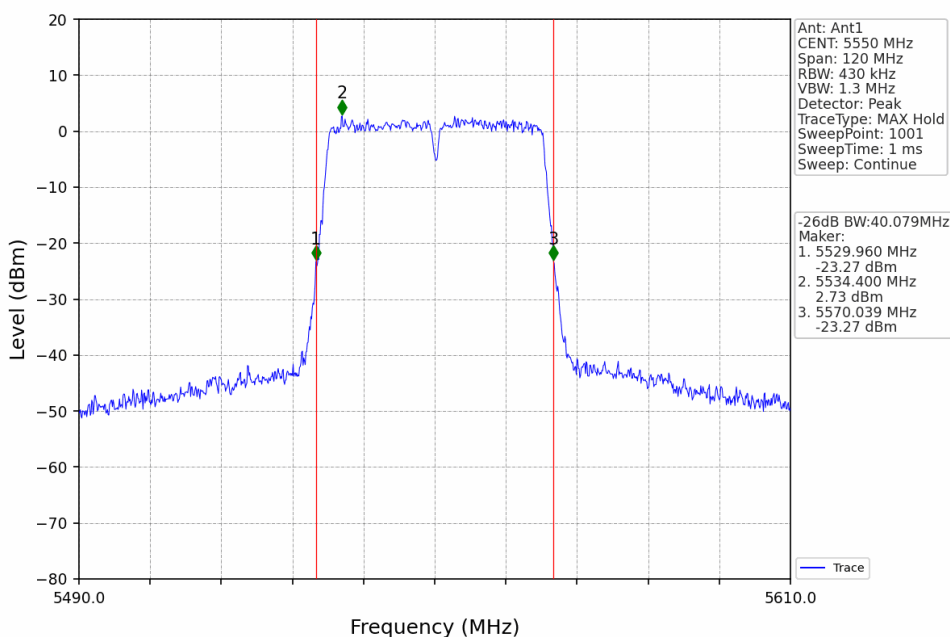
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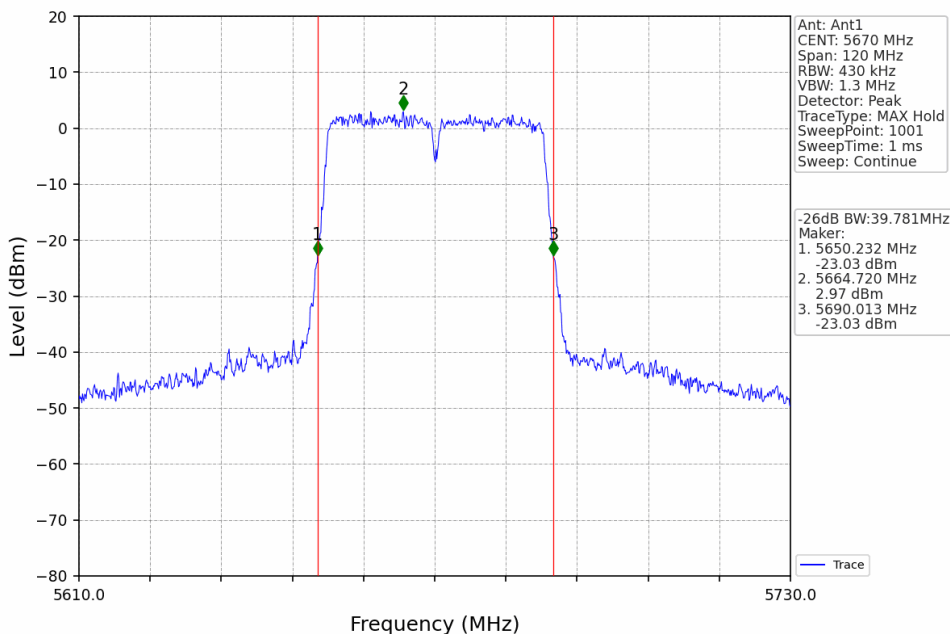
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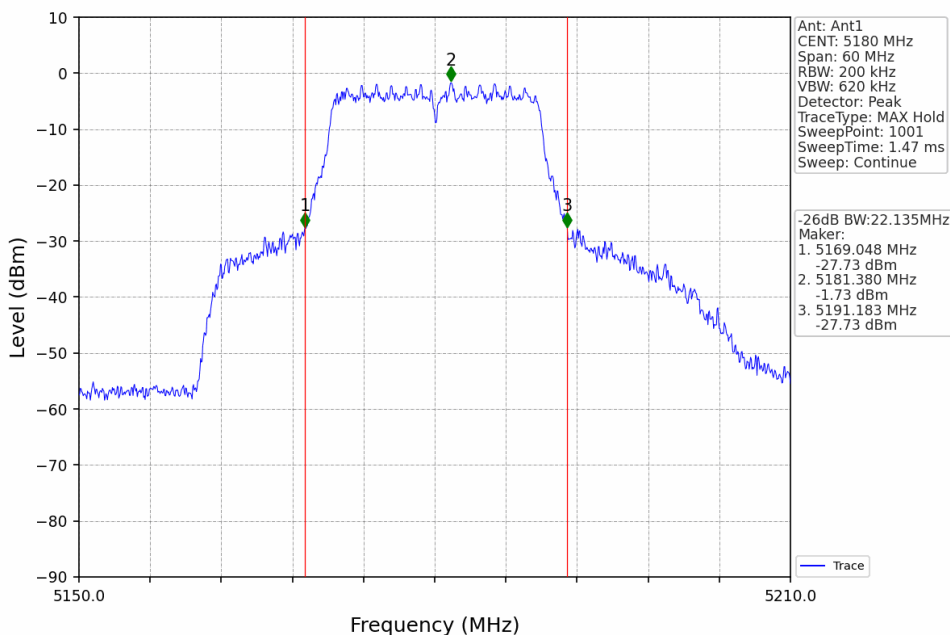
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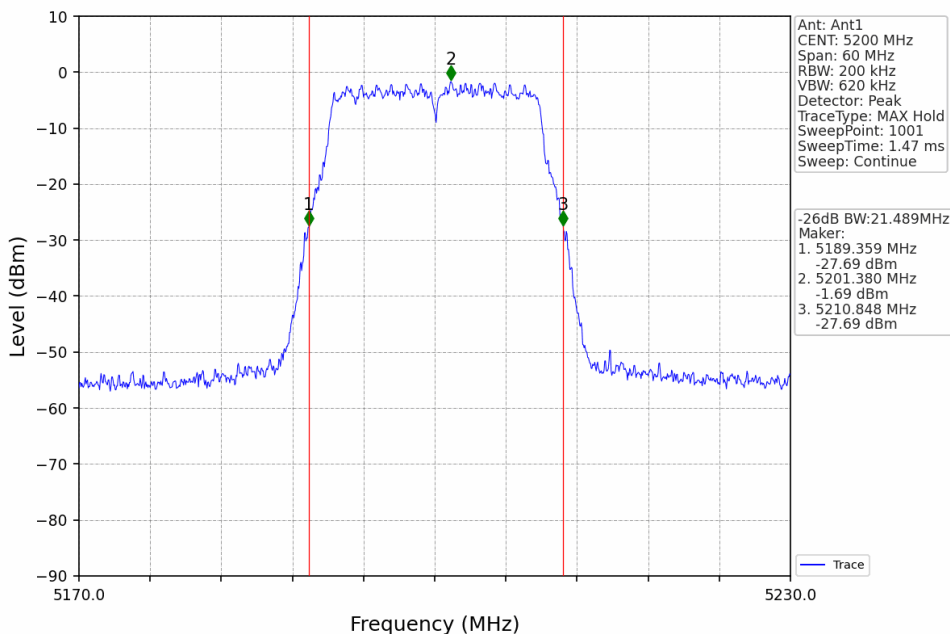
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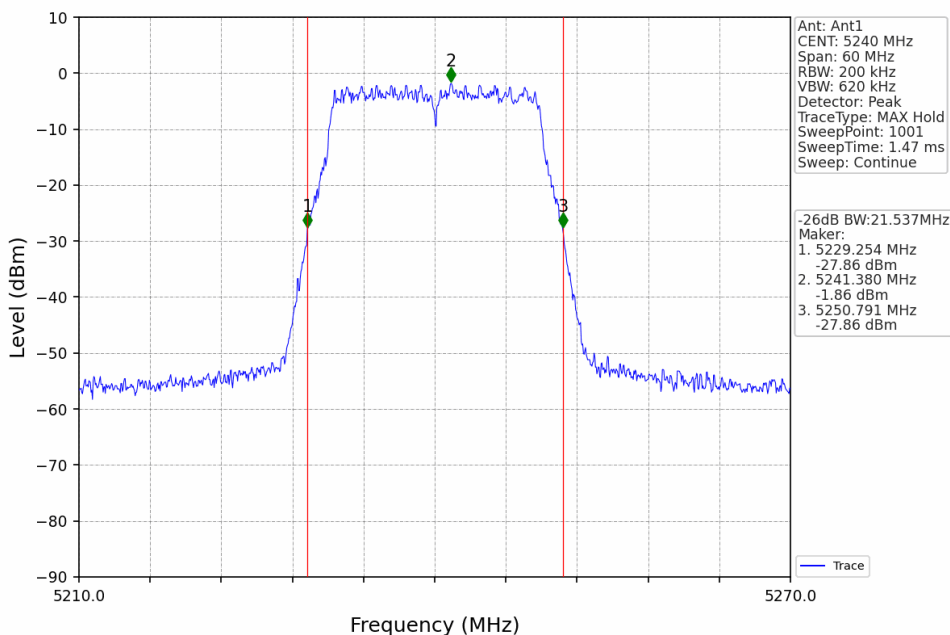
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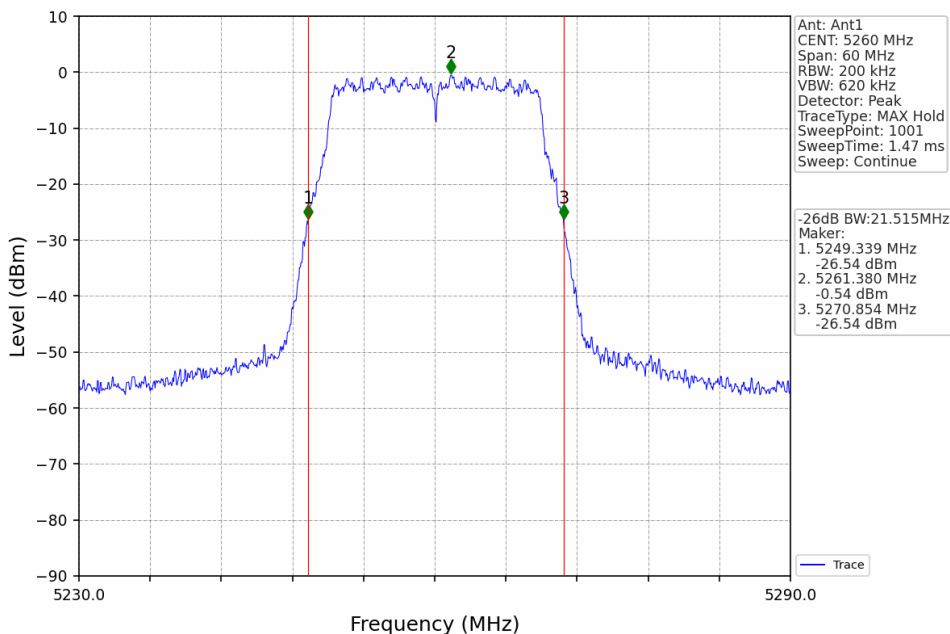
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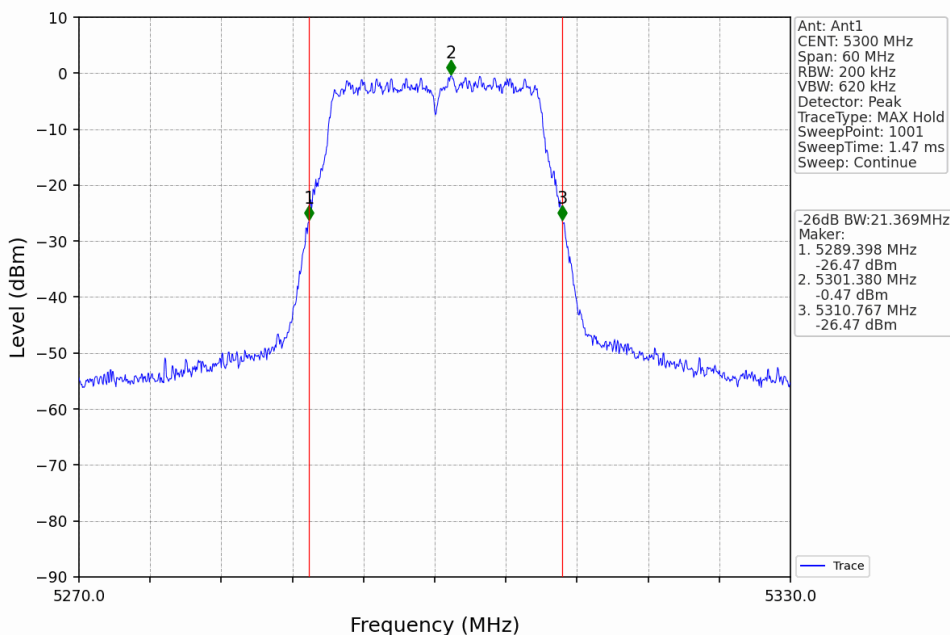
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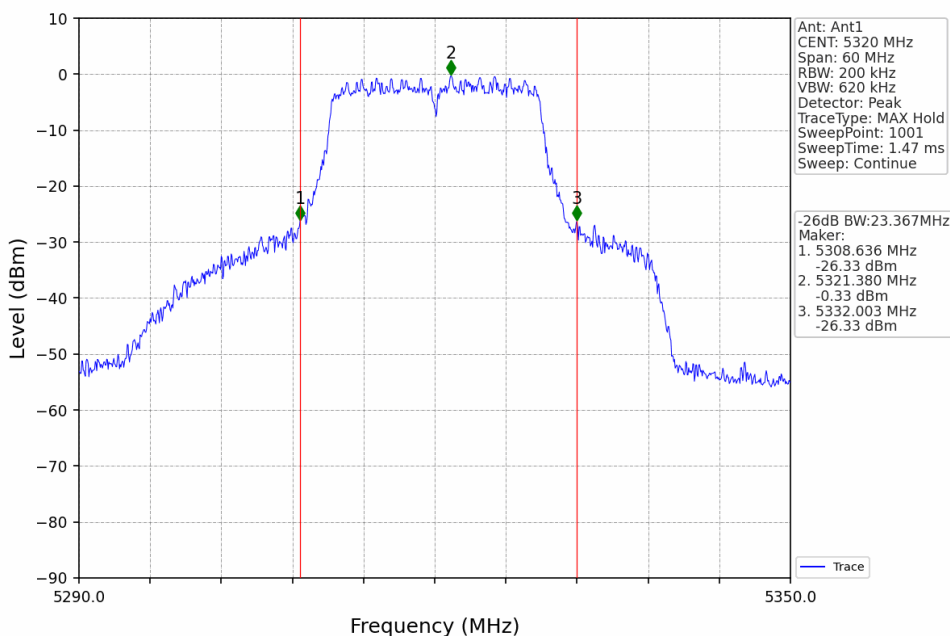
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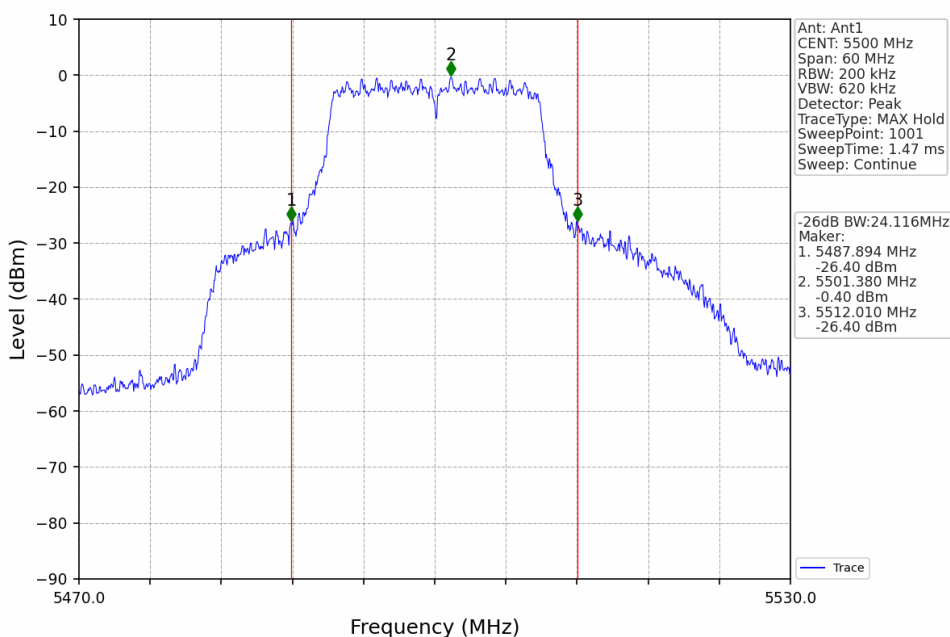
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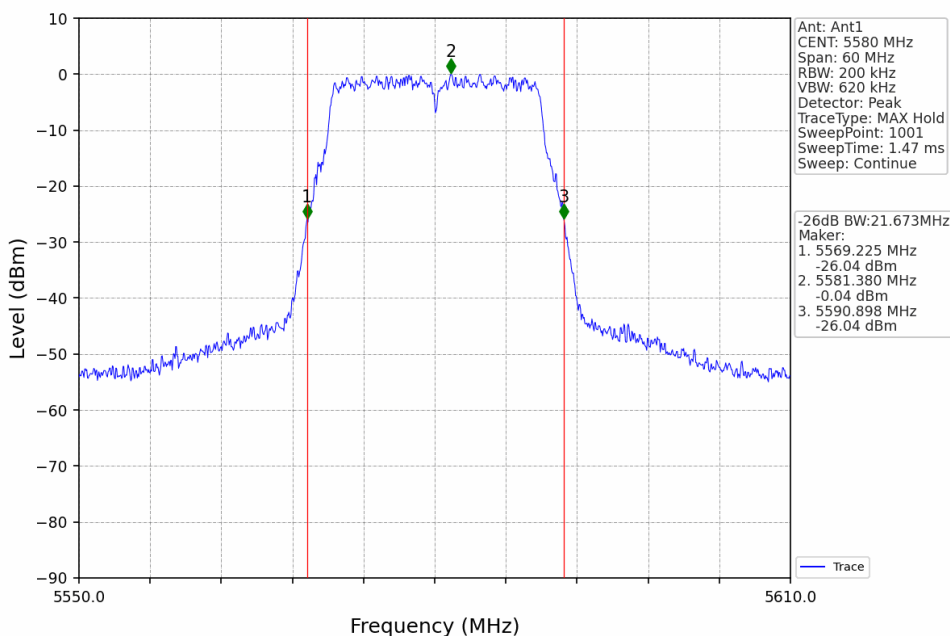
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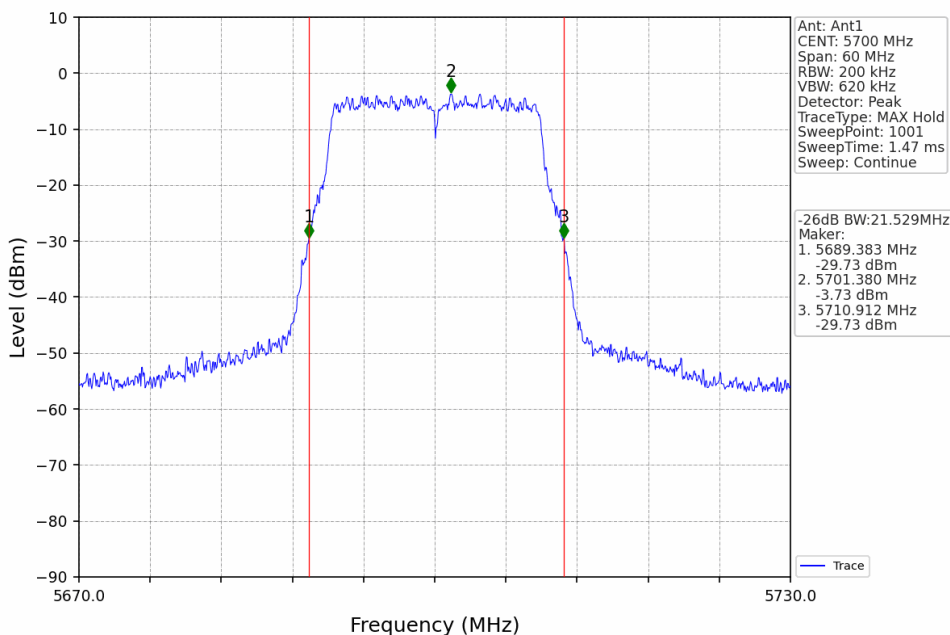
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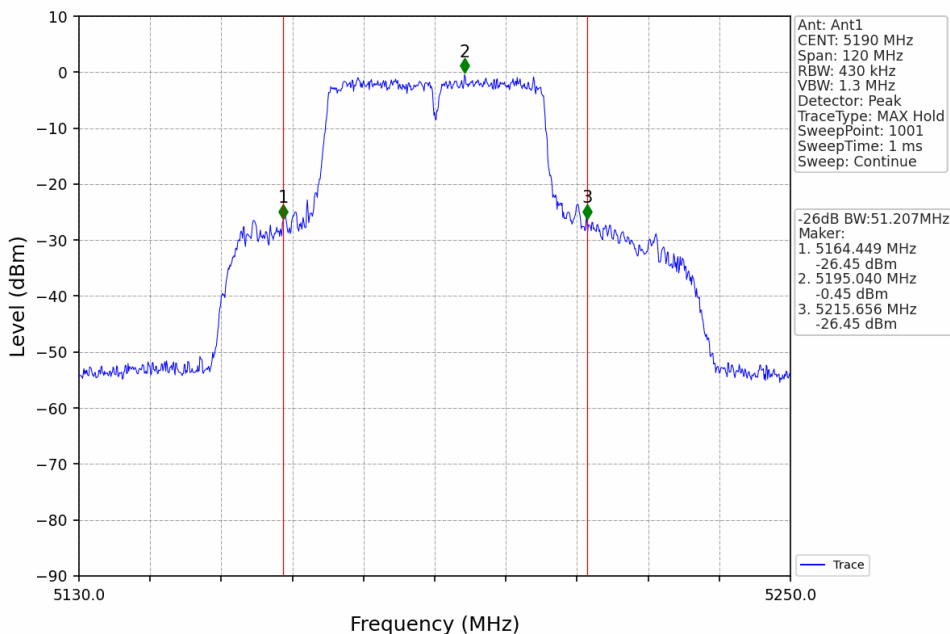
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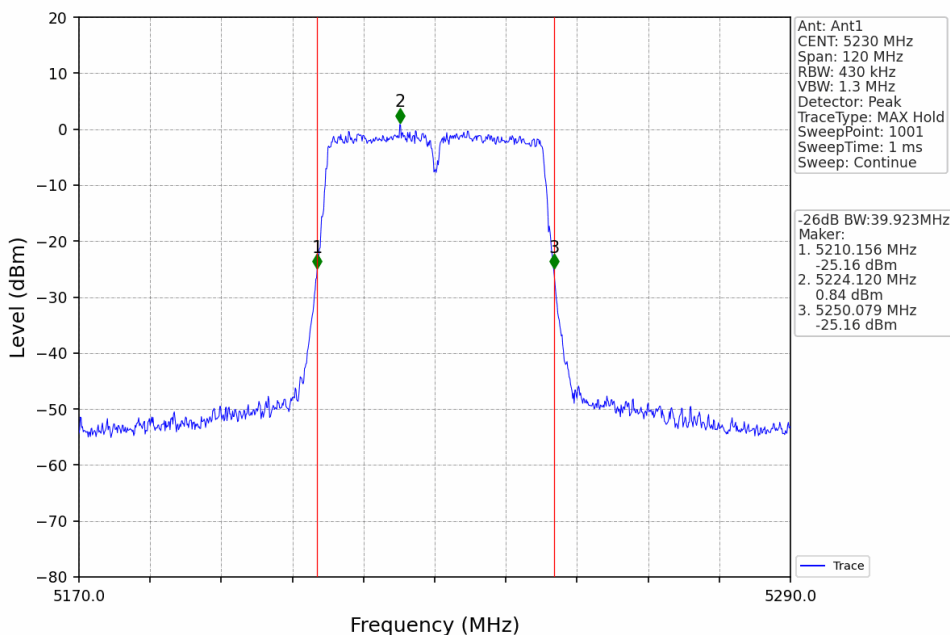
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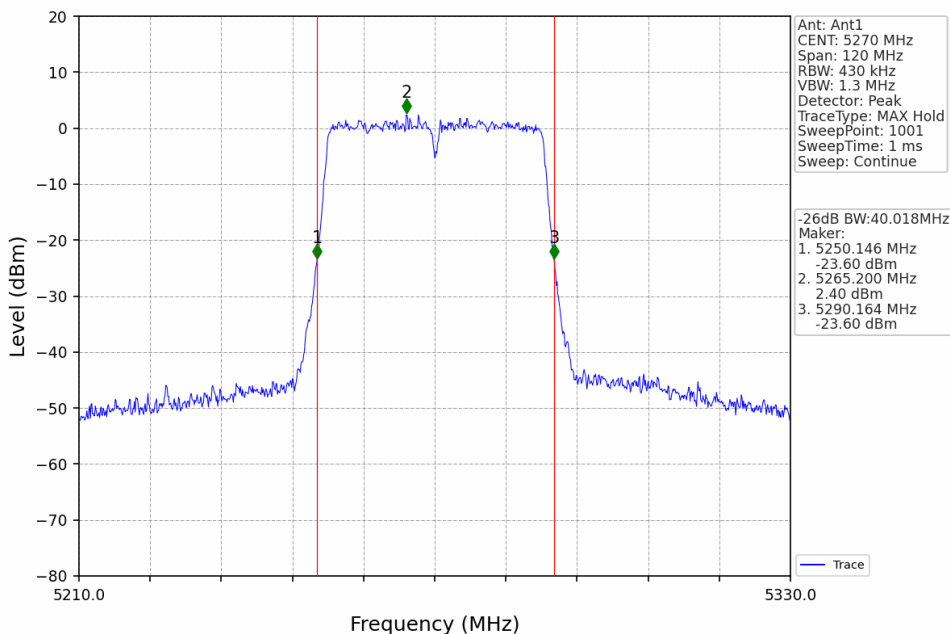
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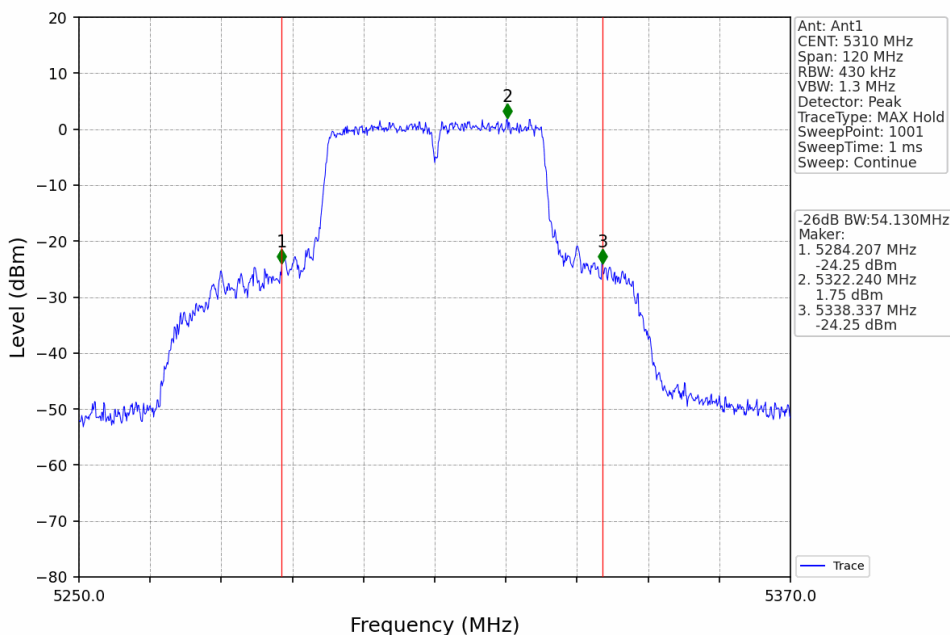
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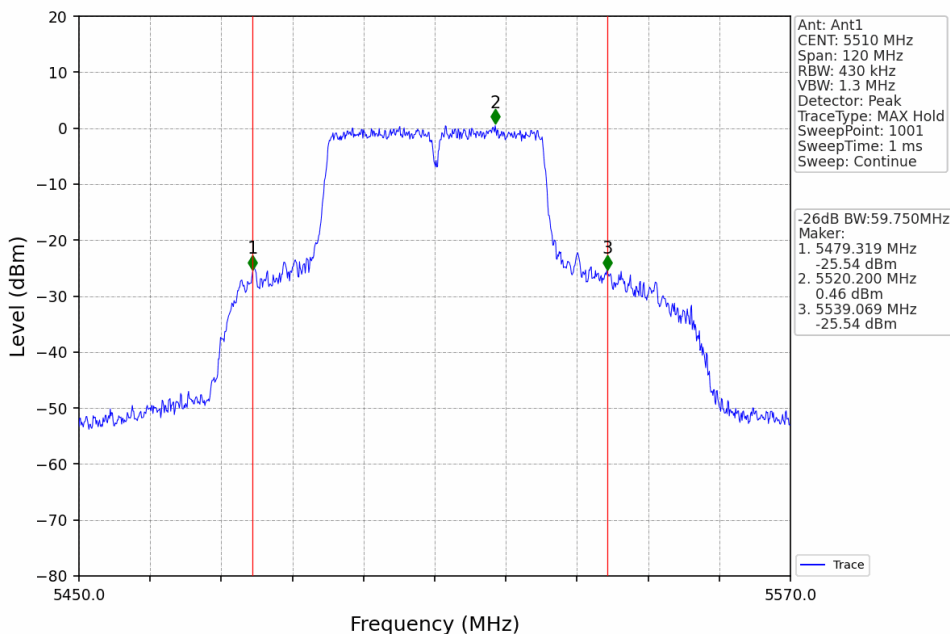
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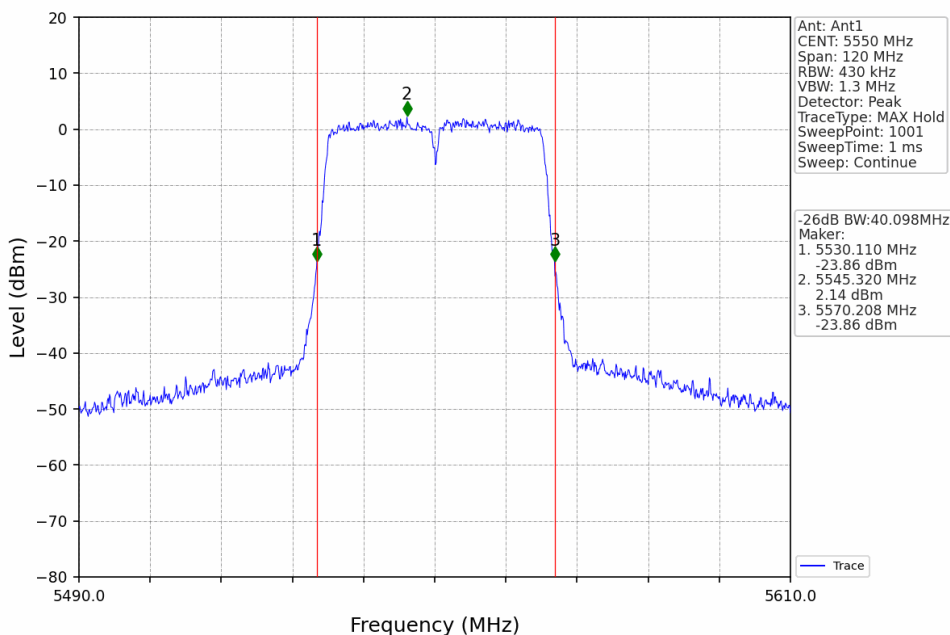
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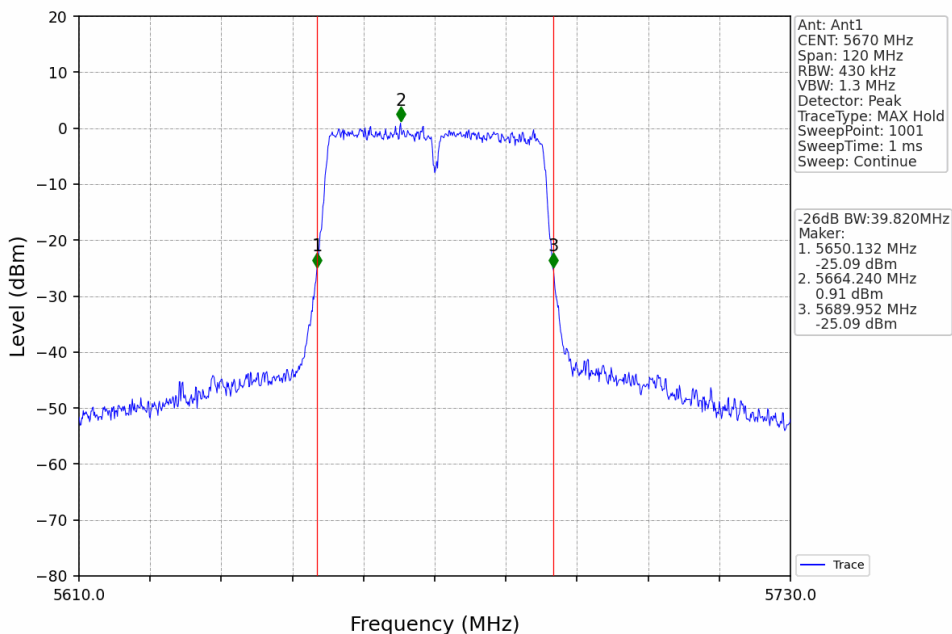
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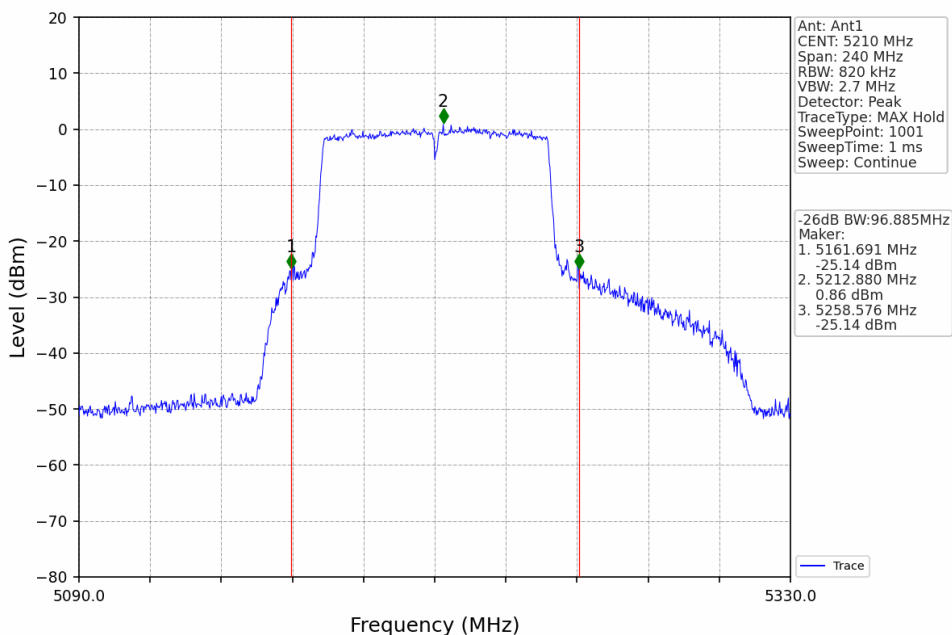
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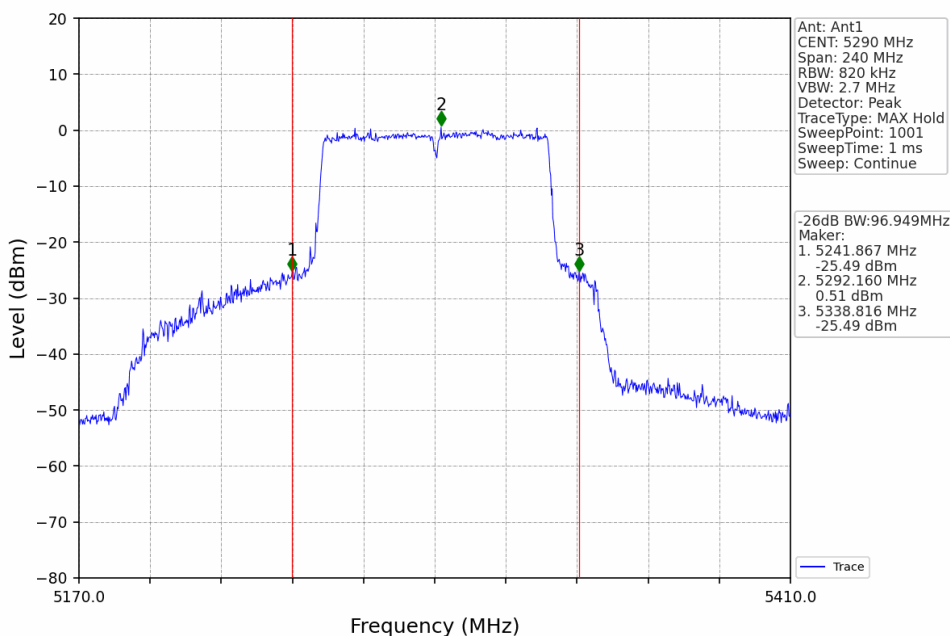
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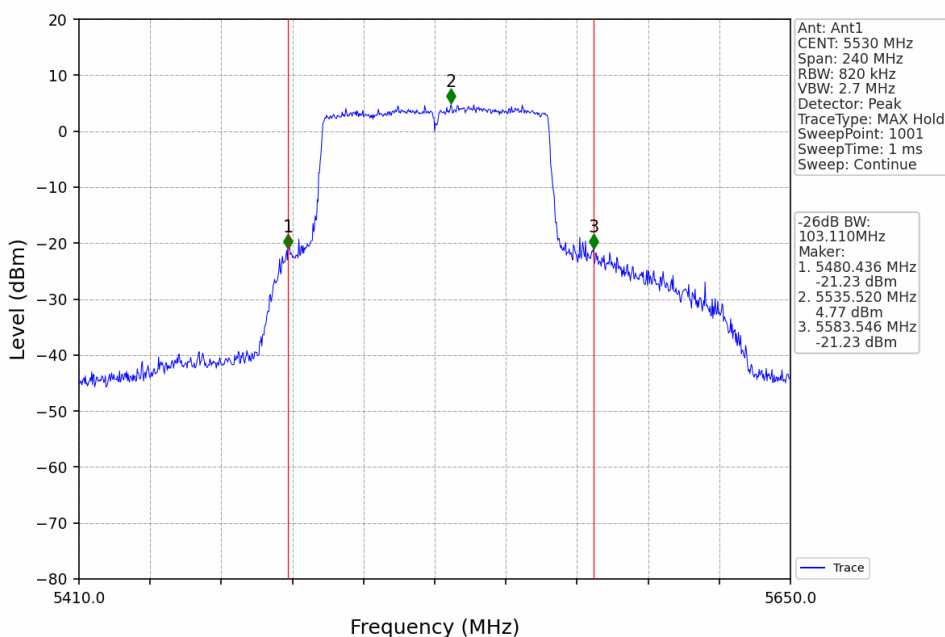
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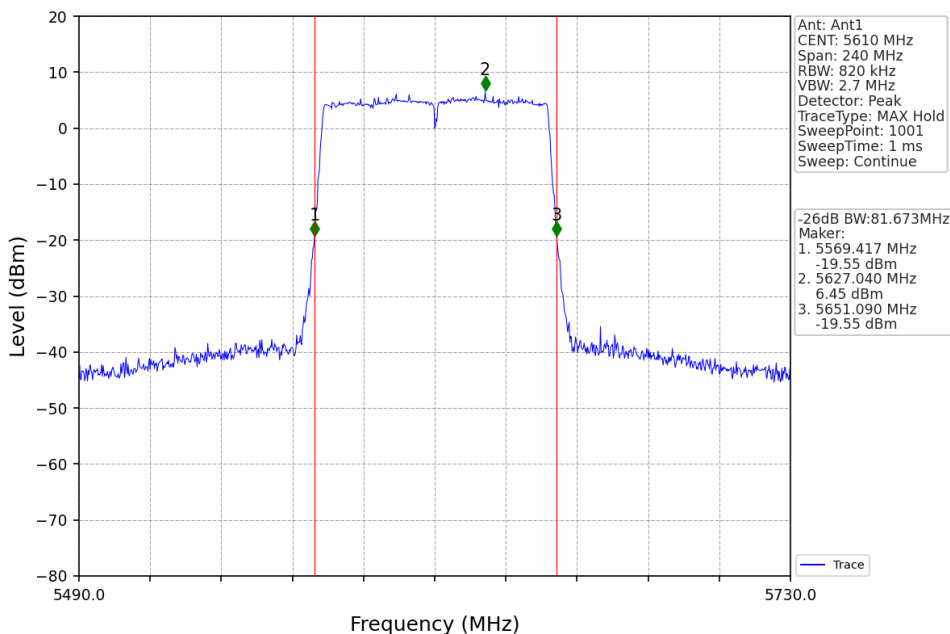
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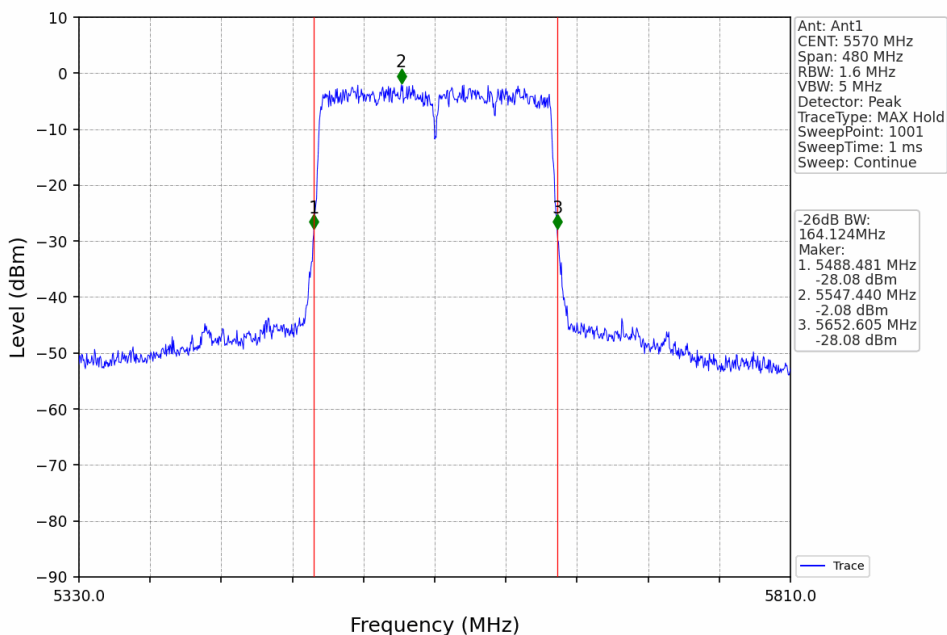
802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



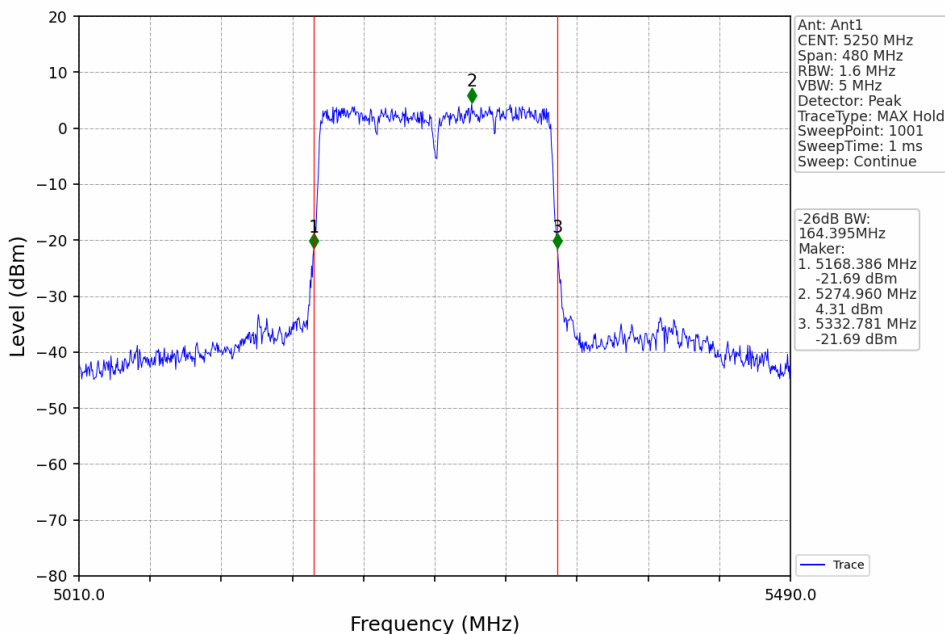
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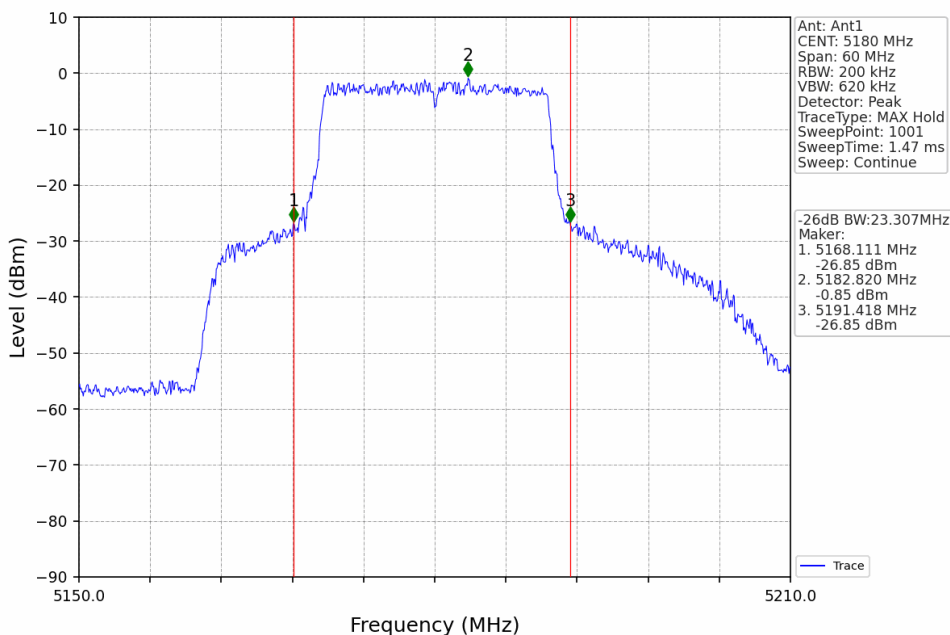
802.11ac(VHT160)_MCH_5570MHz_Ant1_NTNV



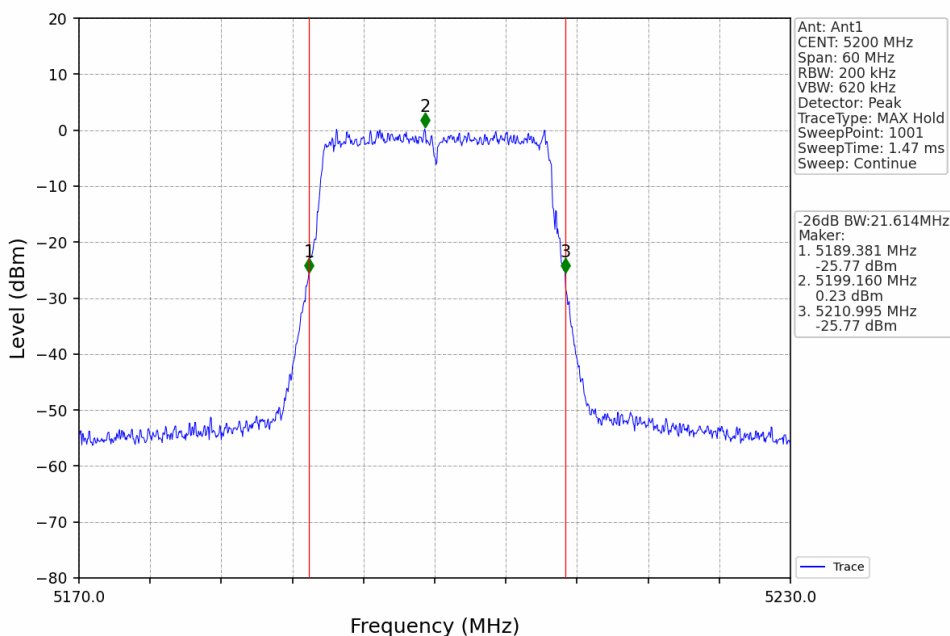
802.11ac(VHT160)_MCH_5250MHz_Ant1_NTNV



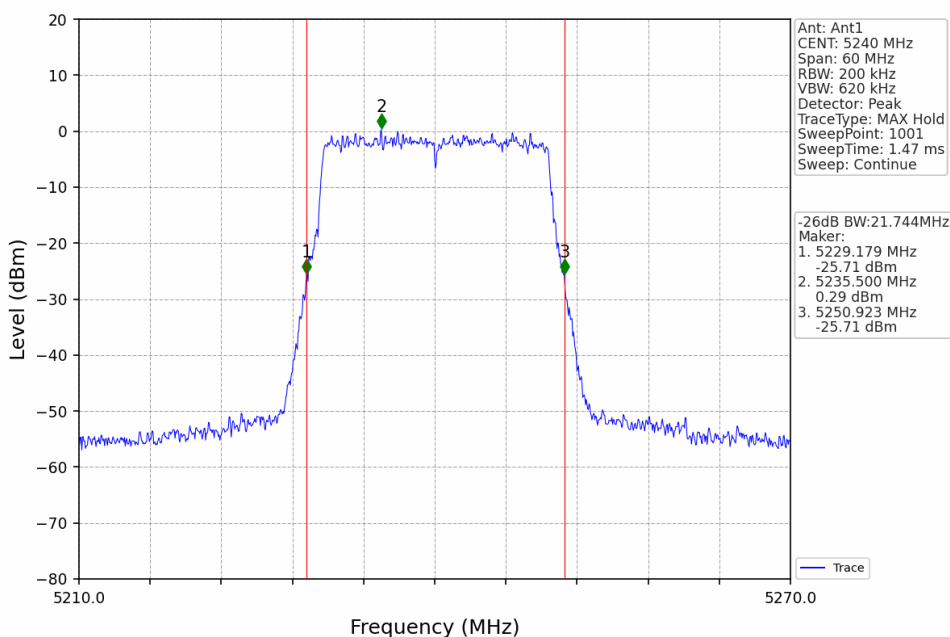
802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



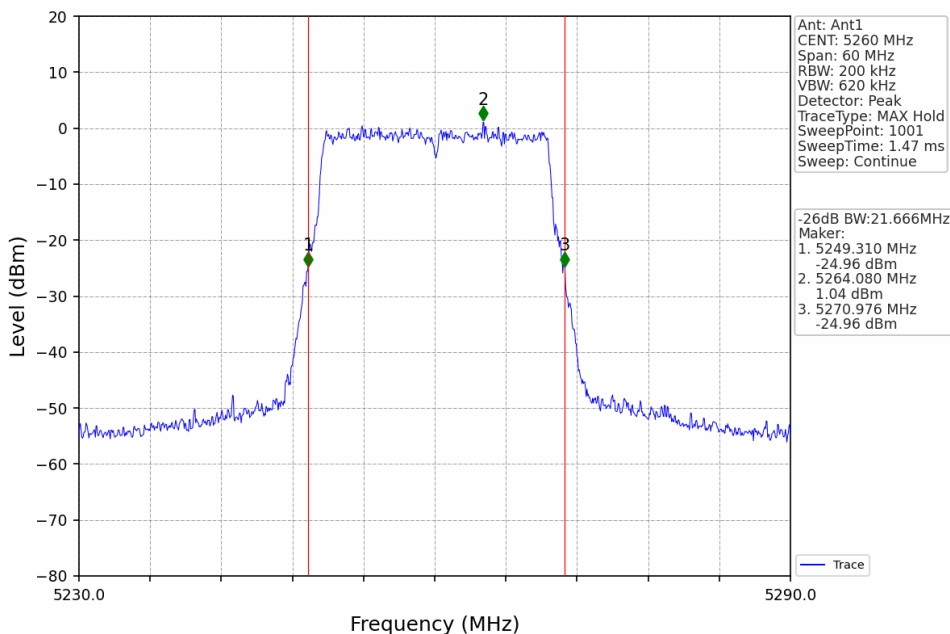
802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant1_NTNV



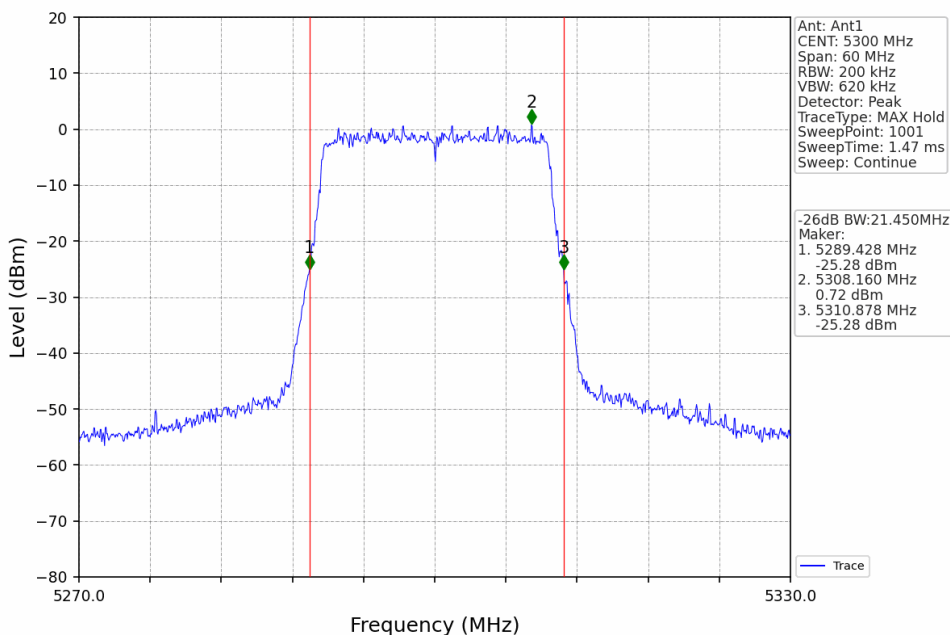
802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



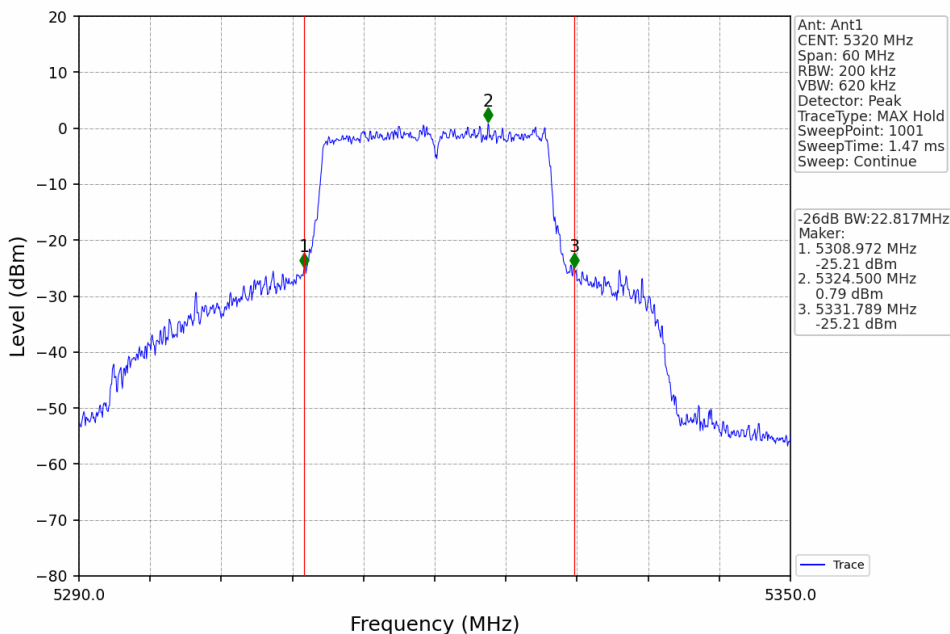
802.11ax(HEW20)_LCH_5260MHz_RU242_Left_Ant1_NTNV



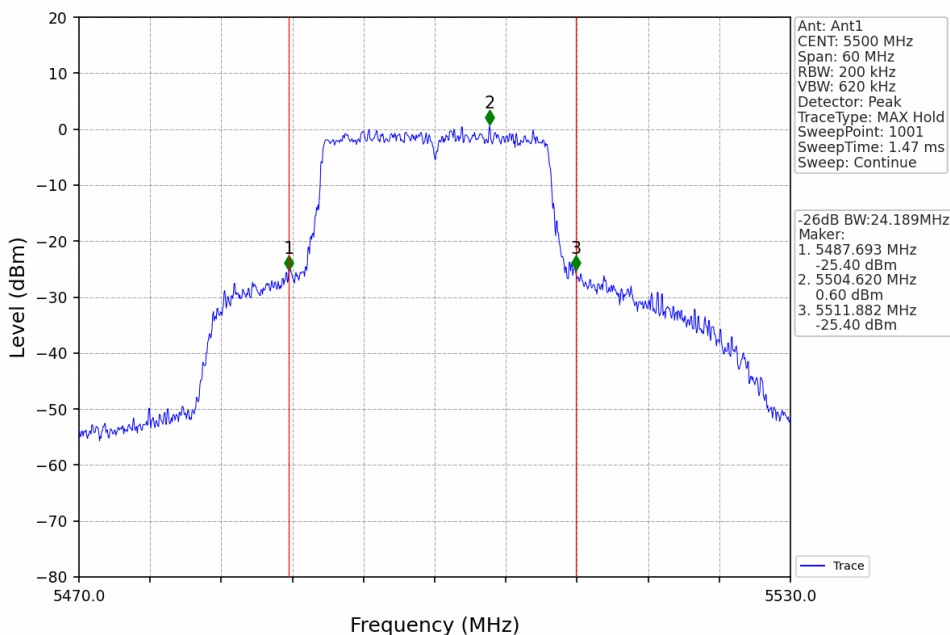
802.11ax(HEW20)_MCH_5300MHz_RU242_Left_Ant1_NTNV



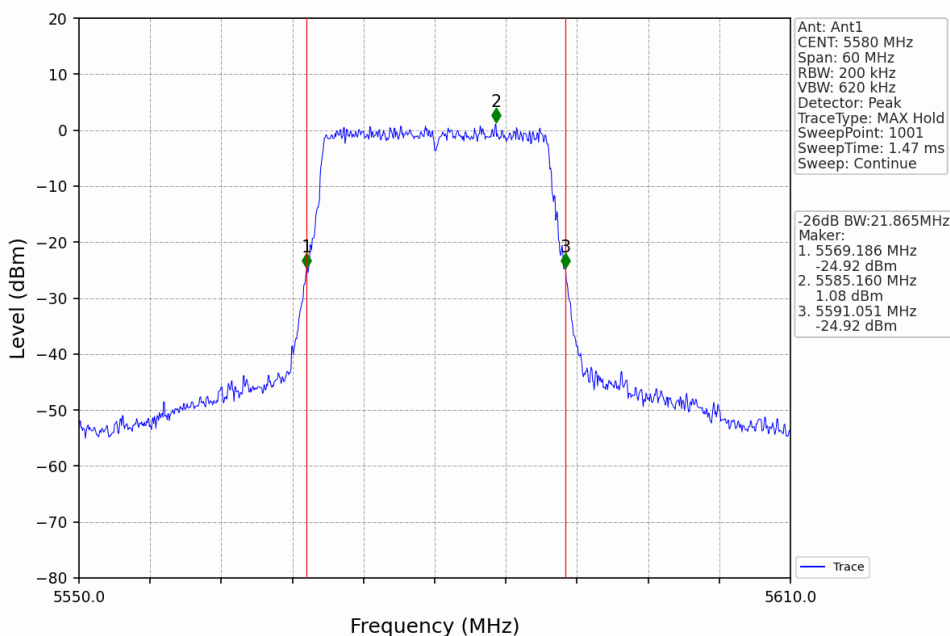
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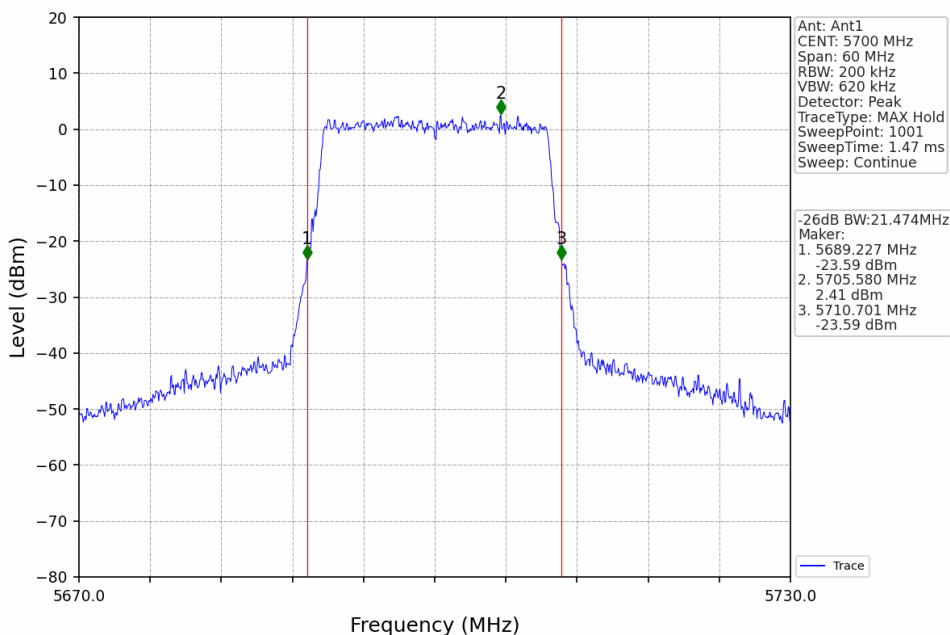
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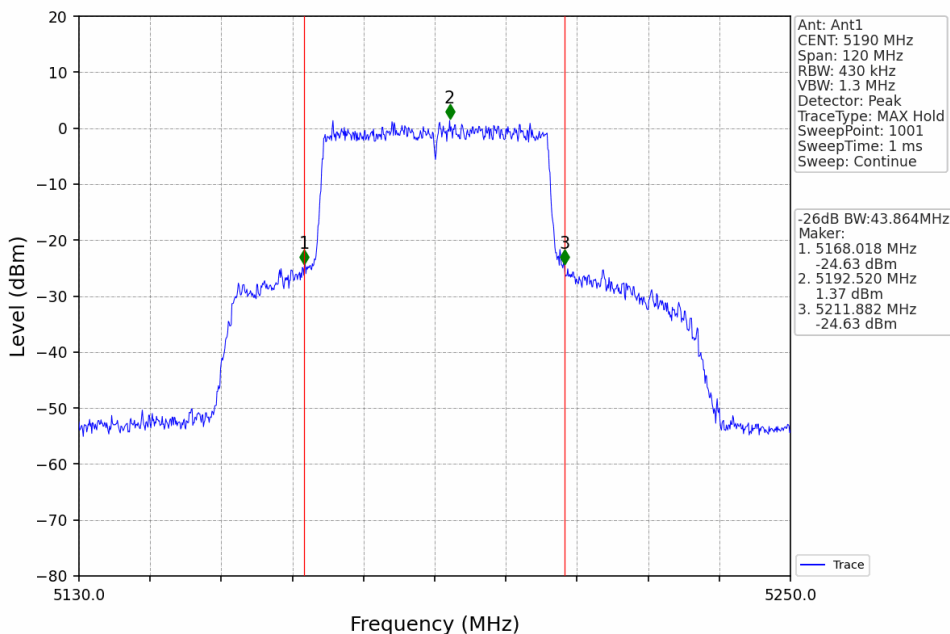
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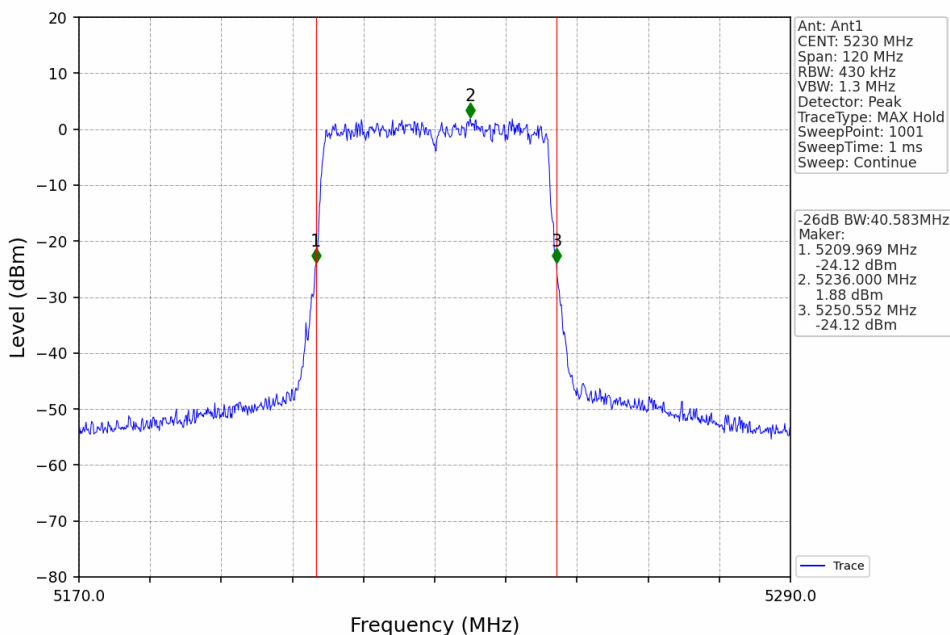
802.11ax(HEW20)_HCH_5700MHz_RU242_Left_Ant1_NTNV



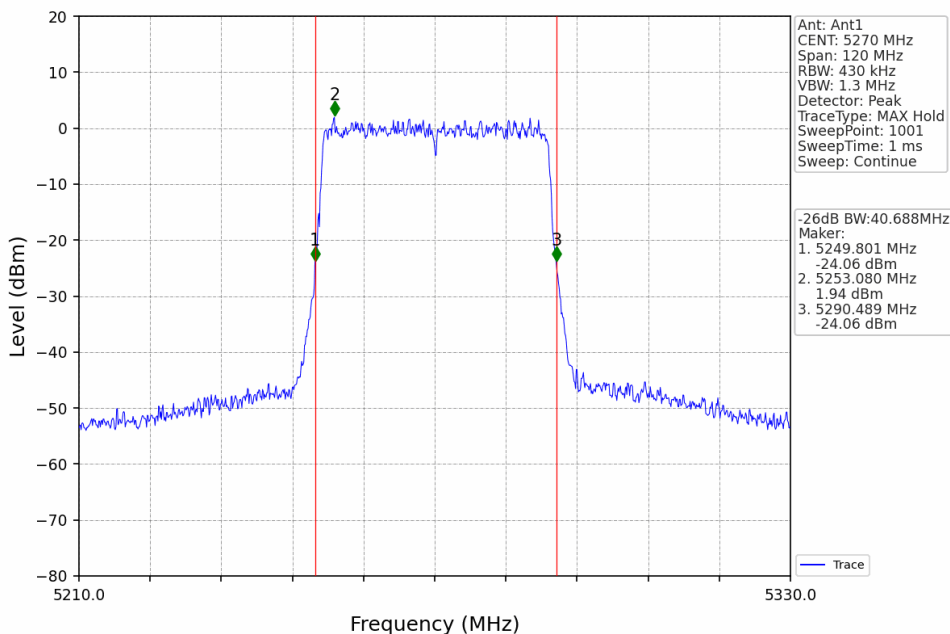
802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



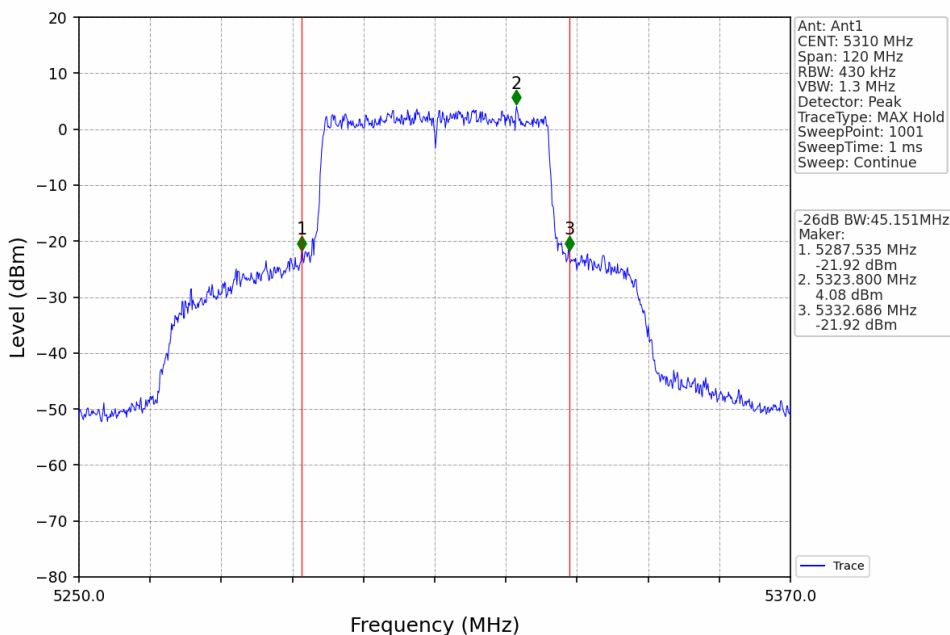
802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



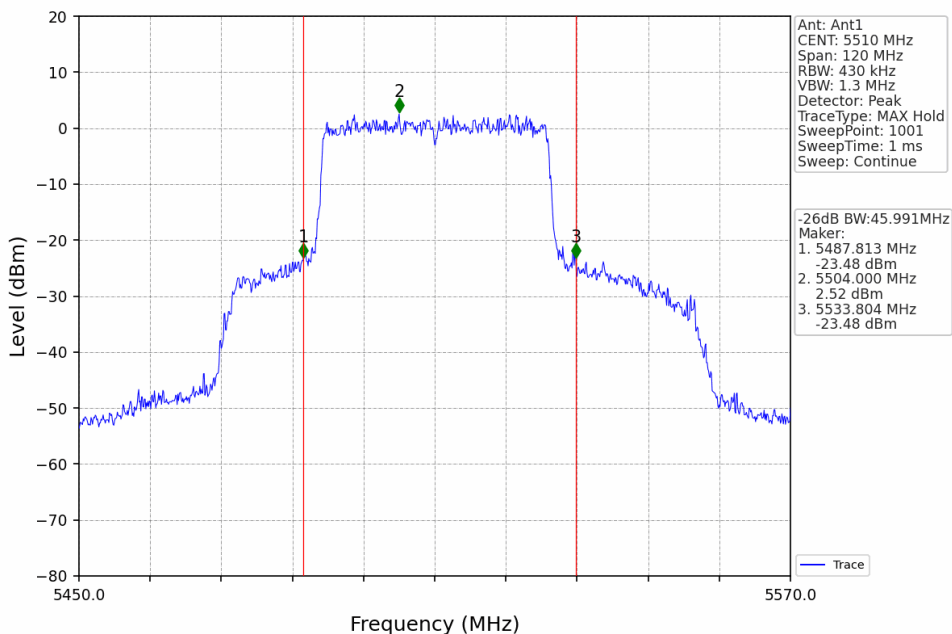
802.11ax(HEW40)_LCH_5270MHz_RU484_Left_Ant1_NTNV



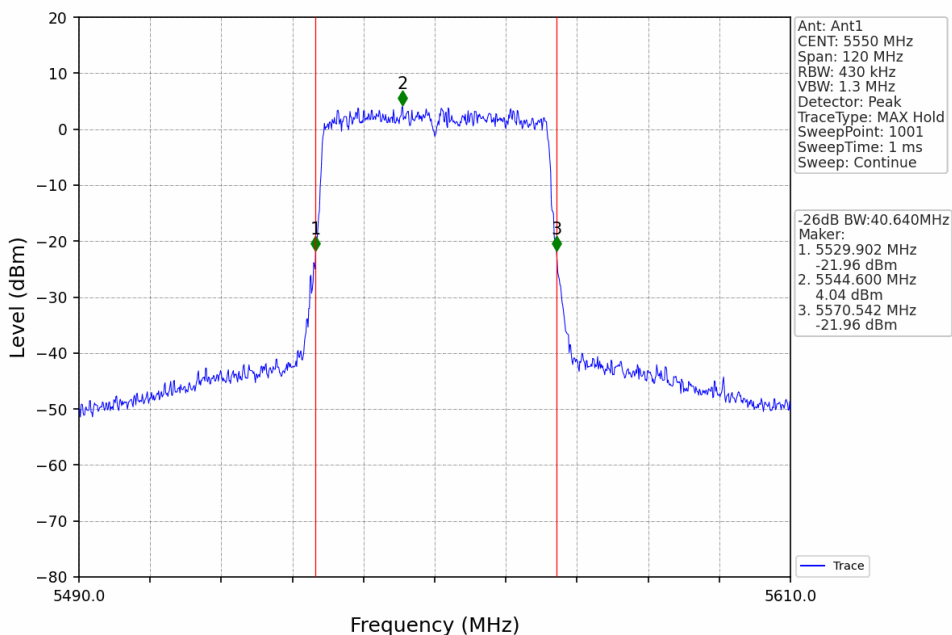
802.11ax(HEW40)_HCH_5310MHz_RU484_Left_Ant1_NTNV



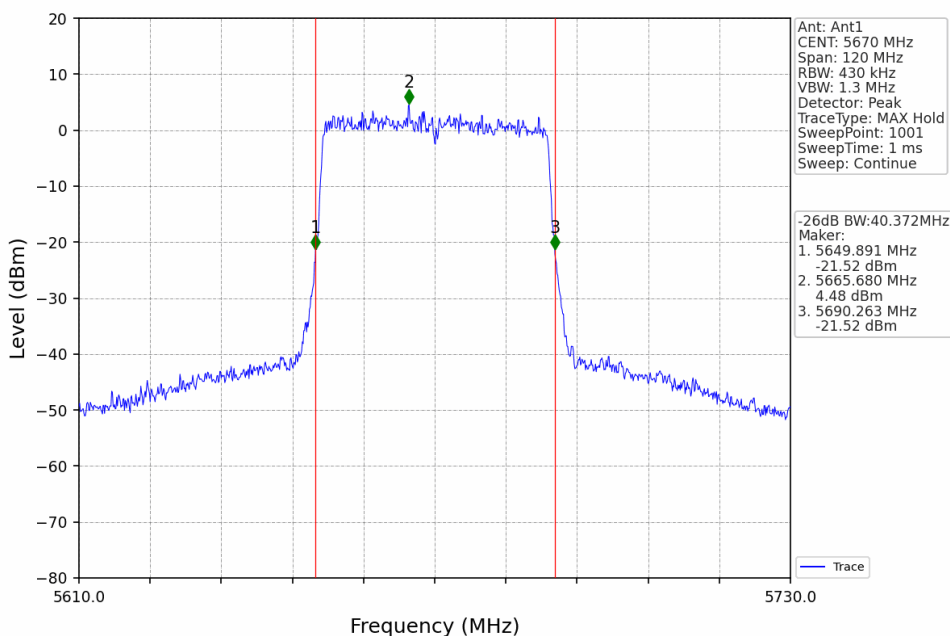
802.11ax(HEW40)_LCH_5510MHz_RU484_Left_Ant1_NTNV



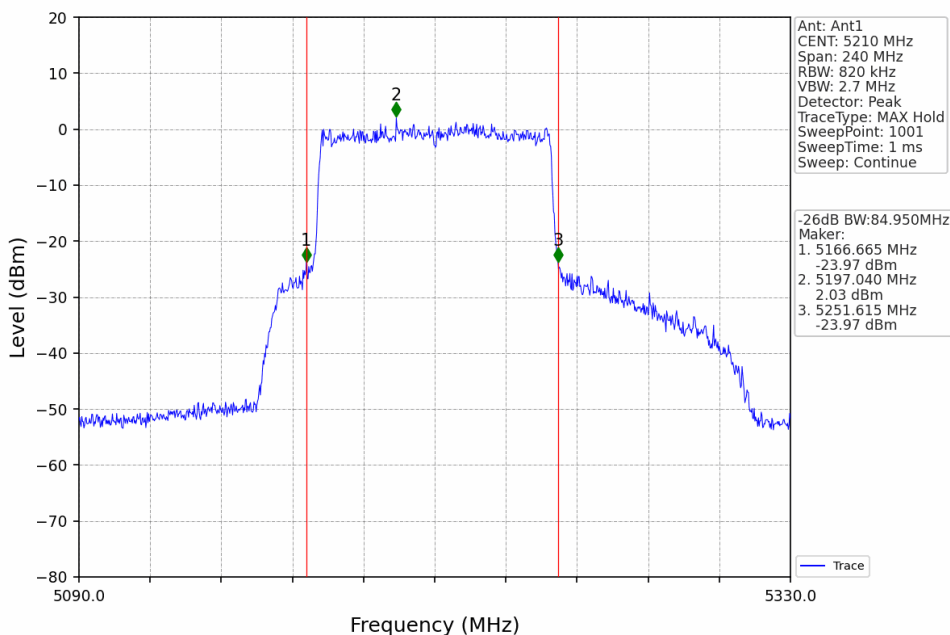
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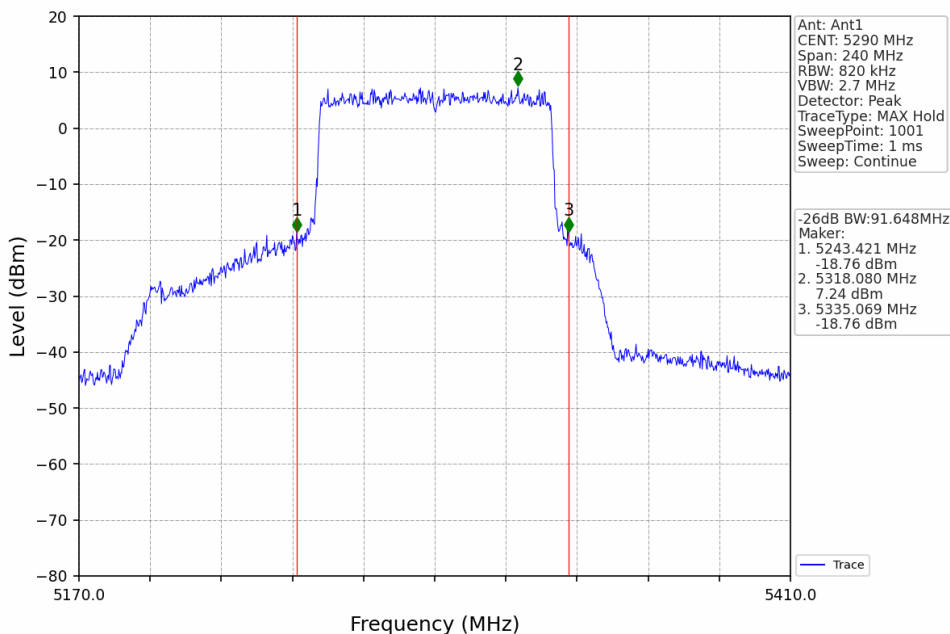
802.11ax(HEW40)_HCH_5670MHz_RU484_Left_Ant1_NTNV



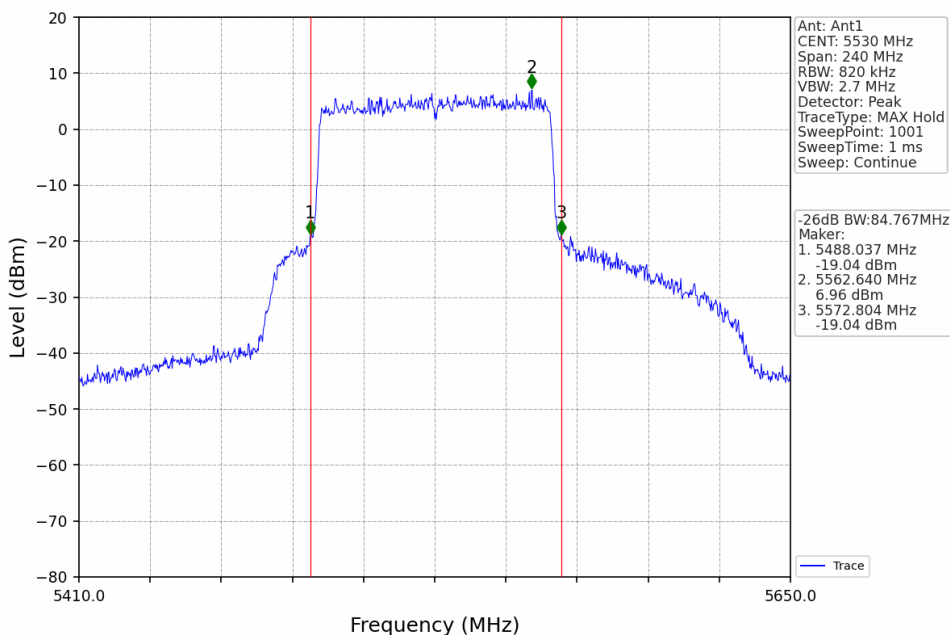
802.11ax(HEW80)_MCH_5210MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_5290MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_LCH_5530MHz_RU996_Left_Ant1_NTNV



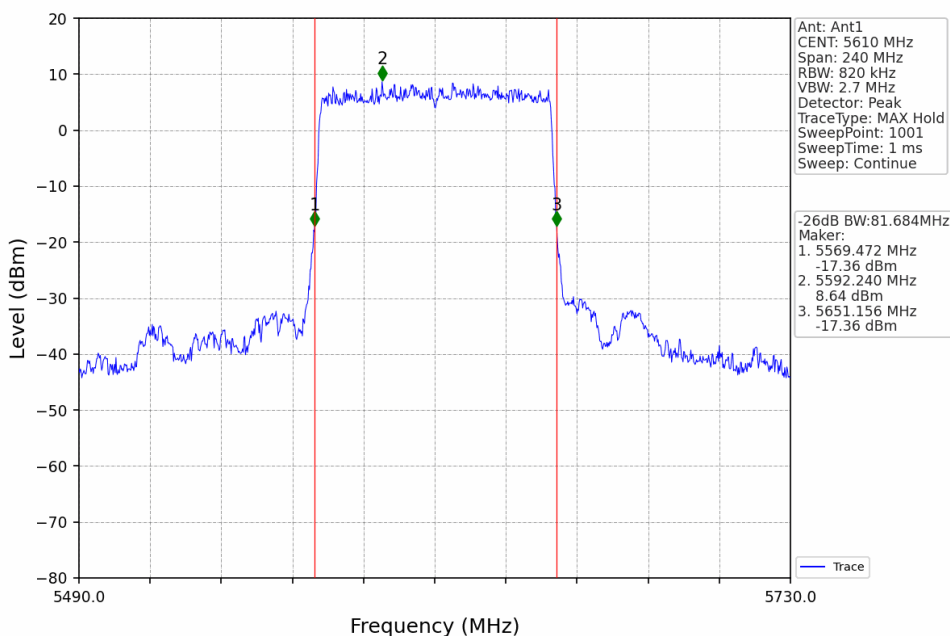
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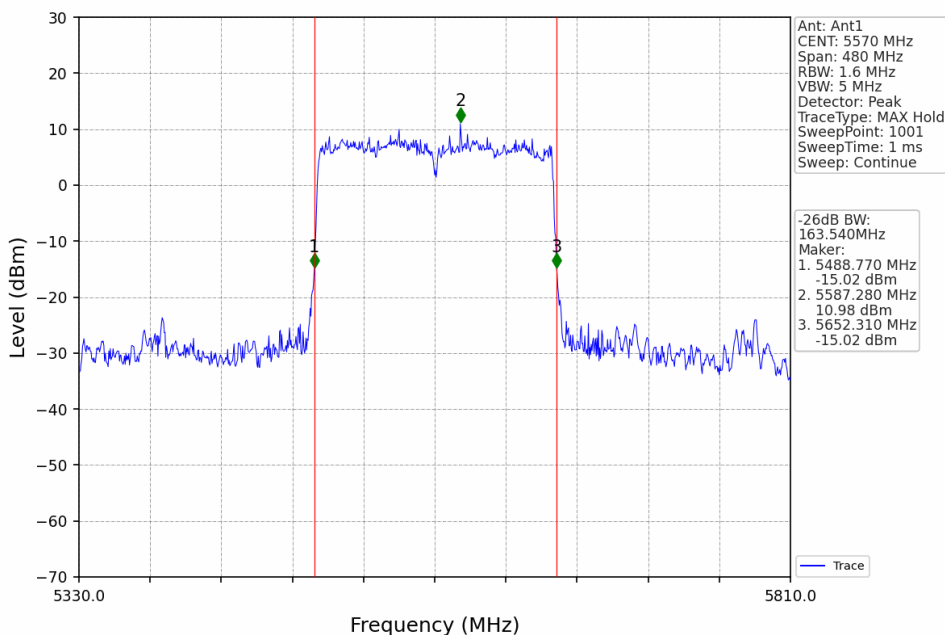
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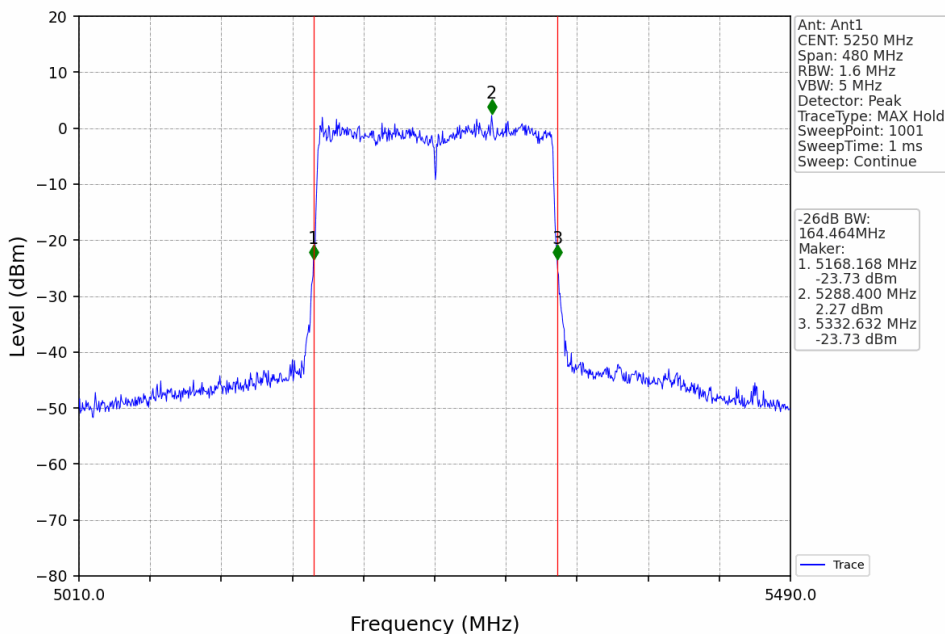
802.11ax(HEW80)_HCH_5610MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW160)_MCH_5570MHz_2xRU996_Left_Ant1_NTNV



802.11ax(HEW160)_MCH_5250MHz_2xRU996_Left_Ant1_NTNV



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3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)						Verdict
					ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
802.11a	MIMO	5180	/	/	8.39	9.35	8.12	8.85	14.72	<=29.75	Pass
		5200	/	/	7.94	8.64	7.76	8.30	14.19	<=29.75	Pass
		5240	/	/	7.94	8.80	7.97	8.28	14.28	<=29.75	Pass
		5260	/	/	9.44	10.88	9.69	10.05	16.07	<=23.73	Pass
		5300	/	/	9.44	10.31	9.58	9.48	15.74	<=23.73	Pass
		5320	/	/	9.41	9.87	9.25	9.20	15.46	<=23.73	Pass
		5500	/	/	9.55	10.10	9.90	9.30	15.74	<=23.73	Pass
		5580	/	/	10.22	10.49	9.98	9.50	16.08	<=23.73	Pass
		5700	/	/	9.56	10.63	9.74	9.54	15.91	<=23.73	Pass
		5745	/	/	23.16	22.06	23.00	21.77	28.56	<=29.75	Pass
		5785	/	/	23.20	22.41	22.76	21.42	28.52	<=29.75	Pass
		5825	/	/	22.59	22.34	22.76	22.01	28.45	<=29.75	Pass
802.11n (HT20)	MIMO	5180	/	/	8.51	9.55	8.69	9.10	15.00	<=29.75	Pass
		5200	/	/	8.48	9.17	8.48	8.92	14.79	<=29.75	Pass
		5240	/	/	8.33	9.37	8.61	8.95	14.85	<=29.75	Pass
		5260	/	/	9.41	10.83	9.70	10.04	16.05	<=23.73	Pass
		5300	/	/	9.39	10.30	9.49	9.56	15.72	<=23.73	Pass
		5320	/	/	9.40	9.88	9.30	9.18	15.47	<=23.73	Pass
		5500	/	/	9.88	10.46	10.37	9.76	16.15	<=23.73	Pass
		5580	/	/	10.21	10.44	9.93	9.55	16.07	<=23.73	Pass
		5700	/	/	9.7	10.92	10.08	9.86	16.19	<=23.73	Pass
		5745	/	/	22.97	21.89	22.87	21.58	28.39	<=29.75	Pass
		5785	/	/	23.32	22.41	22.87	21.53	28.60	<=29.75	Pass
		5825	/	/	22.65	22.19	22.70	21.98	28.41	<=29.75	Pass
802.11n (HT40)	MIMO	5190	/	/	9.83	10.60	9.87	10.14	16.14	<=29.75	Pass
		5230	/	/	10.24	10.94	10.53	10.45	16.57	<=29.75	Pass
		5270	/	/	12.42	13.47	13.13	12.65	18.96	<=23.73	Pass
		5310	/	/	12.17	12.69	12.58	11.86	18.36	<=23.73	Pass
		5510	/	/	12.40	13.87	13.51	12.23	19.08	<=23.73	Pass
		5550	/	/	12.10	13.15	13.02	11.86	18.59	<=23.73	Pass
		5670	/	/	11.35	13.52	13.89	12.37	18.91	<=23.73	Pass



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		5755	/	/	22.37	21.99	21.94	20.37	27.75	<=29.75	Pass
		5795	/	/	22.97	22.38	22.19	20.62	28.14	<=29.75	Pass
802.11ac (VHT20)	MIMO	5180	/	/	7.99	8.64	7.51	8.15	14.11	<=29.75	Pass
		5200	/	/	8.40	8.73	7.92	8.37	14.39	<=29.75	Pass
		5240	/	/	8.32	8.95	8.08	8.30	14.45	<=29.75	Pass
		5260	/	/	9.62	10.97	9.73	10.06	16.15	<=23.73	Pass
		5300	/	/	9.57	10.35	9.59	9.52	15.79	<=23.73	Pass
		5320	/	/	9.46	9.89	9.18	9.19	15.46	<=23.73	Pass
		5500	/	/	9.43	10.21	9.94	9.31	15.76	<=23.73	Pass
		5580	/	/	10.15	10.58	10.05	9.46	16.10	<=23.73	Pass
		5700	/	/	9.56	10.5	9.55	9.51	15.82	<=23.73	Pass
		5745	/	/	22.46	21.75	22.33	21.47	28.04	<=29.75	Pass
		5785	/	/	23.22	22.41	22.69	21.41	28.50	<=29.75	Pass
		5825	/	/	23.08	22.21	22.80	22.03	28.57	<=29.75	Pass
802.11ac (VHT40)	MIMO	5190	/	/	9.88	10.81	10.05	10.37	16.31	<=29.75	Pass
		5230	/	/	10.18	10.89	10.48	10.54	16.55	<=29.75	Pass
		5270	/	/	12.48	13.48	13.15	12.56	18.96	<=23.73	Pass
		5310	/	/	12.32	12.91	12.80	12.05	18.55	<=23.73	Pass
		5510	/	/	10.64	12.37	11.94	10.63	17.48	<=23.73	Pass
		5550	/	/	12.38	13.46	13.16	12.12	18.84	<=23.73	Pass
		5670	/	/	11.31	13.64	14.05	12.35	18.99	<=23.73	Pass
		5755	/	/	22.40	21.99	22.08	20.37	27.80	<=29.75	Pass
802.11ac (VHT80)	MIMO	5210	/	/	10.03	10.61	10.70	9.95	16.36	<=29.75	Pass
		5290	/	/	16.12	16.55	15.99	15.57	22.09	<=23.73	Pass
		5530	/	/	15.63	16.31	15.42	15.28	21.70	<=23.73	Pass
		5610	/	/	16.58	16.77	15.92	15.66	22.28	<=23.73	Pass
		5775	/	/	22.66	23.19	22.59	21.70	28.59	<=29.75	Pass
802.11ac (VHT160)	MIMO	5570	/	/	16.58	16.68	16.02	14.64	22.07	<=23.73	Pass
		5250	/	/	9.62	10.13	10.86	9.63	16.11	<=29.75	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	9.21	9.74	8.90	9.21	15.30	<=29.75	Pass
		5200	RU242	Left	8.58	8.94	8.00	8.60	14.56	<=29.75	Pass
		5240	RU242	Left	8.48	9.07	8.38	8.56	14.65	<=29.75	Pass
		5260	RU242	Left	10.04	11.24	10.13	10.46	16.51	<=23.73	Pass
		5300	RU242	Left	9.83	10.78	9.70	9.81	16.07	<=23.73	Pass
		5320	RU242	Left	9.62	10.12	9.39	9.43	15.67	<=23.73	Pass
		5500	RU242	Left	9.66	10.36	10.20	9.53	15.97	<=23.73	Pass
		5580	RU242	Left	10.65	10.91	10.37	9.89	16.49	<=23.73	Pass
		5700	RU242	Left	9.83	10.74	9.85	9.82	16.1	<=23.73	Pass
		5745	RU242	Left	23.02	21.94	22.80	21.59	28.40	<=29.75	Pass



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		5785	RU242	Left	23.34	22.73	22.88	21.37	28.66	<=29.75	Pass
		5825	RU242	Left	23.17	22.52	23.00	22.08	28.73	<=29.75	Pass
802.11ax (HEW40)	MIMO	5190	RU484	Left	9.93	10.73	9.96	10.36	16.28	<=29.75	Pass
		5230	RU484	Left	10.15	11.09	10.48	10.56	16.60	<=29.75	Pass
		5270	RU484	Left	10.44	12.14	11.07	10.67	17.15	<=23.73	Pass
		5310	RU484	Left	12.48	12.99	12.85	12.14	18.65	<=23.73	Pass
		5510	RU484	Left	10.73	12.44	11.86	10.55	17.49	<=23.73	Pass
		5550	RU484	Left	12.48	13.54	13.12	12.03	18.85	<=23.73	Pass
		5670	RU484	Left	11.52	13.81	14.01	12.45	19.08	<=23.73	Pass
		5755	RU484	Left	22.65	22.05	22.11	20.42	27.90	<=29.75	Pass
		5795	RU484	Left	23.02	22.60	22.13	20.41	28.17	<=29.75	Pass
802.11ax (HEW80)	MIMO	5210	RU996	Left	10.09	10.64	10.60	9.85	16.33	<=29.75	Pass
		5290	RU996	Left	16.12	16.54	15.90	15.31	22.01	<=23.73	Pass
		5530	RU996	Left	15.37	16.30	15.24	14.87	21.50	<=23.73	Pass
		5610	RU996	Left	16.85	17.06	16.09	15.69	22.48	<=23.73	Pass
		5775	RU996	Left	22.54	23.08	22.43	21.06	28.36	<=29.75	Pass
802.11ax (HEW160)	MIMO	5570	2xRU996	Left	16.76	17.05	16.27	14.86	22.33	<=23.73	Pass
		5250	2xRU996	Left	9.73	10.32	11.03	9.80	16.27	<=23.73	Pass



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SZEMC-TRF-01 Rev. A/0 Aug01,2022

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3.2 TPCL Power

3.2.1. Maximum Conducted Output Power

3.2.2. Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)						Verdict
					ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
802.11a	MIMO	5260	/	/	2.64	4.61	4.25	3.03	9.73	<=17.73	Pass
		5300	/	/	1.57	4.34	4.05	2.49	9.28	<=17.73	Pass
		5320	/	/	-2.04	4.53	4.30	2.73	9.05	<=17.73	Pass
		5500	/	/	-0.46	4.94	3.24	1.72	8.82	<=17.73	Pass
		5580	/	/	-0.79	5.86	4.14	2.52	9.58	<=17.73	Pass
		5700	/	/	-0.15	3.72	2.83	0.54	8.04	<=17.73	Pass
802.11n (HT20)	MIMO	5260	/	/	2.24	4.23	3.92	2.93	9.42	<=17.73	Pass
		5300	/	/	2.23	4.00	3.74	2.48	9.20	<=17.73	Pass
		5320	/	/	2.19	3.98	3.84	2.55	9.23	<=17.73	Pass
		5500	/	/	0.54	4.38	2.74	1.44	8.54	<=17.73	Pass
		5580	/	/	1.26	4.90	3.09	1.55	8.97	<=17.73	Pass
		5700	/	/	0.68	4.42	3.53	1.35	8.78	<=17.73	Pass
802.11n (HT40)	MIMO	5270	/	/	5.83	7.73	7.43	6.53	12.96	<=17.73	Pass
		5310	/	/	5.80	7.36	7.17	6.00	12.66	<=17.73	Pass
		5510	/	/	4.30	7.68	6.35	5.15	12.08	<=17.73	Pass
		5550	/	/	4.98	8.29	6.91	5.53	12.64	<=17.73	Pass
		5670	/	/	4.86	8.92	7.70	5.72	13.11	<=17.73	Pass
802.11ac (VHT20)	MIMO	5260	/	/	2.04	4.00	3.67	2.71	9.19	<=17.73	Pass
		5300	/	/	2.01	3.71	3.49	2.28	8.96	<=17.73	Pass
		5320	/	/	2.35	3.78	3.58	2.35	9.09	<=17.73	Pass
		5500	/	/	0.28	4.18	2.55	1.22	8.33	<=17.73	Pass
		5580	/	/	1.03	4.67	2.82	1.31	8.73	<=17.73	Pass
		5700	/	/	0.24	4.16	3.26	1.07	8.49	<=17.73	Pass
802.11ac (VHT40)	MIMO	5270	/	/	5.64	7.58	7.25	6.28	12.78	<=17.73	Pass
		5310	/	/	5.67	7.24	7.03	5.88	12.53	<=17.73	Pass
		5510	/	/	3.13	7.79	6.16	4.86	11.84	<=17.73	Pass
		5550	/	/	5.01	7.84	6.64	5.40	12.39	<=17.73	Pass
		5670	/	/	4.72	8.72	7.46	5.54	12.91	<=17.73	Pass
802.11ac (VHT80)	MIMO	5290	/	/	10.49	11.38	10.45	9.94	16.62	<=17.73	Pass
		5530	/	/	9.95	11.30	9.98	9.65	16.29	<=17.73	Pass
		5610	/	/	11.48	11.85	10.86	10.38	17.20	<=17.73	Pass
802.11ac (VHT160)	MIMO	5570	/	/	9.55	10.03	9.36	7.81	15.28	<=17.73	Pass



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802.11ac (VHT160)	MIMO	5250	/	/	5.68	6.35	6.83	5.55	12.15	<=23.75	Pass
802.11ax (HEW20)		5260	RU242	Left	2.36	4.30	3.96	3.02	9.50	<=17.73	Pass
		5300	RU242	Left	2.36	4.07	3.82	2.61	9.30	<=17.73	Pass
		5320	RU242	Left	2.41	3.86	3.67	2.44	9.17	<=17.73	Pass
		5500	RU242	Left	0.44	4.27	2.64	1.22	8.41	<=17.73	Pass
		5580	RU242	Left	-1.22	4.96	3.08	1.55	8.66	<=17.73	Pass
		5700	RU242	Left	0.69	4.58	3.63	1.40	8.88	<=17.73	Pass
802.11ax (HEW40)	MIMO	5270	RU484	Left	5.65	7.56	7.23	6.26	12.76	<=17.73	Pass
		5310	RU484	Left	-2.74	7.30	7.04	5.85	11.70	<=17.73	Pass
		5510	RU484	Left	4.07	7.75	6.15	4.82	11.95	<=17.73	Pass
		5550	RU484	Left	4.73	8.02	6.64	5.26	12.38	<=17.73	Pass
		5670	RU484	Left	4.41	8.43	7.23	5.28	12.64	<=17.73	Pass
802.11ax (HEW80)	MIMO	5290	RU996	Left	8.11	11.56	10.66	10.01	16.28	<=17.73	Pass
		5530	RU996	Left	10.03	11.35	10.14	9.73	16.38	<=17.73	Pass
		5610	RU996	Left	11.80	12.17	11.08	10.51	17.46	<=17.73	Pass
802.11ax (HEW160)	MIMO	5570	2xRU996	Left	10.14	10.85	9.87	8.41	15.92	<=17.73	Pass
		5250	2xRU996	Left	4.54	5.98	6.18	5.26	11.56	<=23.75	Pass



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4. Maximum Power Spectral Density

4.1 PSD

4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)						Verdict
					ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
802.11a	MIMO	5180	/	/	-2.87	-1.96	-3.16	-2.49	3.27	<=10.73	Pass
		5200	/	/	-3.03	-2.38	-3.12	-2.77	2.83	<=10.73	Pass
		5240	/	/	-3.13	-2.14	-2.92	-2.83	2.90	<=10.73	Pass
		5260	/	/	-1.43	-0.01	-1.46	-0.98	4.64	<=4.73	Pass
		5300	/	/	-1.74	-0.75	-1.37	-1.62	4.39	<=4.73	Pass
		5320	/	/	-1.70	-1.21	-1.99	-1.81	4.11	<=4.73	Pass
		5500	/	/	-1.60	-0.98	-1.20	-1.86	4.37	<=4.73	Pass
		5580	/	/	-0.80	-0.75	-1.10	-1.44	4.66	<=4.73	Pass
		5700	/	/	-5.41	-1.46	-2.49	-4.47	2.57	<=4.73	Pass
802.11n (HT20)	MIMO	5180	/	/	-2.90	-1.72	-2.37	-1.90	3.50	<=10.73	Pass
		5200	/	/	-2.96	-1.92	-2.87	-2.09	3.23	<=10.73	Pass
		5240	/	/	-2.75	-1.76	-2.34	-2.51	3.24	<=10.73	Pass
		5260	/	/	-1.83	-0.53	-1.50	-1.33	4.40	<=4.73	Pass
		5300	/	/	-1.91	-0.97	-1.69	-1.72	4.11	<=4.73	Pass
		5320	/	/	-1.54	-1.25	-2.19	-2.22	3.87	<=4.73	Pass
		5500	/	/	-1.59	-0.54	-0.92	-1.31	4.56	<=4.73	Pass
		5580	/	/	-1.10	-0.53	-1.30	-1.58	4.46	<=4.73	Pass
		5700	/	/	-5.54	-1.32	-2.17	-4.36	2.76	<=4.73	Pass
802.11n (HT40)	MIMO	5190	/	/	-4.47	-3.60	-4.41	-4.19	1.58	<=10.73	Pass
		5230	/	/	-3.88	-3.35	-3.75	-3.88	2.05	<=10.73	Pass
		5270	/	/	-1.82	-0.83	-0.86	-1.66	4.49	<=4.73	Pass
		5310	/	/	-1.71	-1.73	-1.51	-2.40	3.93	<=4.73	Pass
		5510	/	/	-2.04	-0.43	-0.62	-2.08	4.58	<=4.73	Pass
		5550	/	/	-1.96	-1.08	-1.07	-2.21	4.19	<=4.73	Pass
		5670	/	/	-2.74	-0.57	-0.20	-1.70	4.53	<=4.73	Pass
802.11ac (VHT20)	MIMO	5180	/	/	-3.37	-2.66	-3.76	-3.30	2.46	<=10.73	Pass
		5200	/	/	-2.79	-2.66	-3.45	-3.16	2.74	<=10.73	Pass
		5240	/	/	-3.23	-2.54	-3.18	-3.05	2.80	<=10.73	Pass
		5260	/	/	-1.89	-0.45	-1.52	-1.26	4.46	<=4.73	Pass
		5300	/	/	-1.87	-1.06	-1.65	-1.93	4.12	<=4.73	Pass
		5320	/	/	-2.11	-1.51	-2.20	-2.22	3.84	<=4.73	Pass



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		5500	/	/	-2.11	-1.20	-1.35	-2.17	4.09	<=4.73	Pass
		5580	/	/	-1.34	-0.96	-1.45	-2.01	4.38	<=4.73	Pass
		5700	/	/	-4.72	-0.92	-1.81	-3.99	3.24	<=4.73	Pass
802.11ac (VHT40)	MIMO	5190	/	/	-4.49	-3.65	-4.32	-4.11	1.65	<=10.73	Pass
		5230	/	/	-4.20	-3.35	-3.66	-3.67	2.05	<=10.73	Pass
		5270	/	/	-2.03	-0.77	-1.26	-1.85	4.37	<=4.73	Pass
		5310	/	/	-1.99	-1.39	-1.49	-2.06	3.95	<=4.73	Pass
		5510	/	/	-3.80	-2.08	-2.46	-3.72	2.88	<=4.73	Pass
		5550	/	/	-2.04	-1.01	-1.00	-2.31	4.26	<=4.73	Pass
		5670	/	/	-2.94	-0.83	-0.20	-2.03	4.40	<=4.73	Pass
802.11ac (VHT80)	MIMO	5210	/	/	-7.44	-6.85	-6.55	-7.46	-1.24	<=10.73	Pass
		5290	/	/	-1.49	-0.87	-1.61	-1.94	4.26	<=4.73	Pass
		5530	/	/	-1.84	-1.22	-2.12	-2.07	4.05	<=4.73	Pass
		5610	/	/	-1.09	-0.76	-1.54	-1.95	4.55	<=4.73	Pass
802.11ac (VHT160)	MIMO	5570	/	/	-3.67	-3.62	-4.07	-5.53	1.65	<=4.73	Pass
		5250	/	/	-10.91	-9.85	-9.26	-9.80	-4.30	<=10.73	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	-2.60	-1.97	-2.95	-2.57	3.30	<=10.73	Pass
		5200	RU242	Left	-3.19	-2.78	-3.47	-3.03	2.68	<=10.73	Pass
		5240	RU242	Left	-3.16	-2.73	-3.21	-3.12	2.77	<=10.73	Pass
		5260	RU242	Left	-1.59	-0.60	-1.57	-1.24	4.57	<=4.73	Pass
		5300	RU242	Left	-1.93	-1.10	-1.82	-2.06	4.04	<=4.73	Pass
		5320	RU242	Left	-2.16	-1.59	-2.39	-2.24	3.64	<=4.73	Pass
		5500	RU242	Left	-2.13	-1.37	-1.68	-2.16	4.01	<=4.73	Pass
		5580	RU242	Left	-1.20	-0.90	-1.16	-1.75	4.47	<=4.73	Pass
802.11ax (HEW40)	MIMO	5700	RU242	Left	-5.03	-0.96	-1.89	-3.91	3.20	<=4.73	Pass
		5190	RU484	Left	-4.77	-4.00	-4.65	-4.40	1.28	<=10.73	Pass
		5230	RU484	Left	-4.42	-3.64	-4.13	-4.12	1.74	<=10.73	Pass
		5270	RU484	Left	-4.39	-2.56	-3.56	-4.09	2.22	<=4.73	Pass
		5310	RU484	Left	-2.17	-1.86	-1.94	-2.41	3.70	<=4.73	Pass
		5510	RU484	Left	-4.04	-2.40	-2.87	-4.14	2.53	<=4.73	Pass
		5550	RU484	Left	-2.20	-1.21	-1.48	-2.68	3.98	<=4.73	Pass
		5670	RU484	Left	-3.27	-0.80	-0.77	-2.23	4.19	<=4.73	Pass
802.11ax (HEW80)	MIMO	5210	RU996	Left	-7.50	-6.94	-6.99	-7.94	-1.48	<=10.73	Pass
		5290	RU996	Left	-1.60	-1.17	-1.92	-2.53	4.03	<=4.73	Pass
		5530	RU996	Left	-2.15	-1.42	-2.53	-2.90	3.51	<=4.73	Pass
		5610	RU996	Left	-0.88	-0.71	-1.60	-2.07	4.55	<=4.73	Pass
802.11ax (HEW160)	MIMO	5570	2xRU996	Left	-3.63	-3.37	-4.04	-5.59	1.58	<=4.73	Pass
		5250	2xRU996	Left	-10.86	-9.59	-9.07	-9.85	-4.28	<=10.73	Pass



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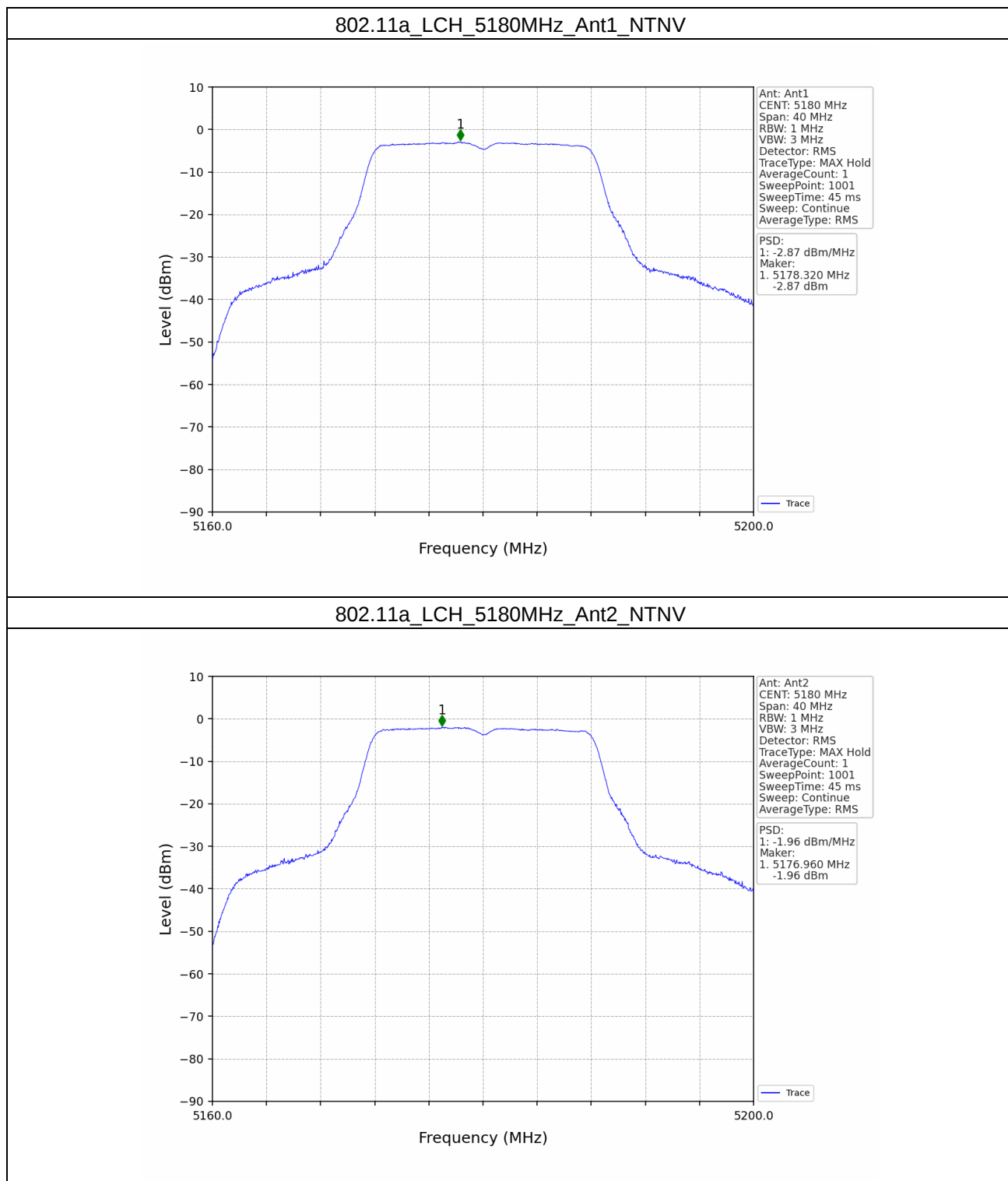
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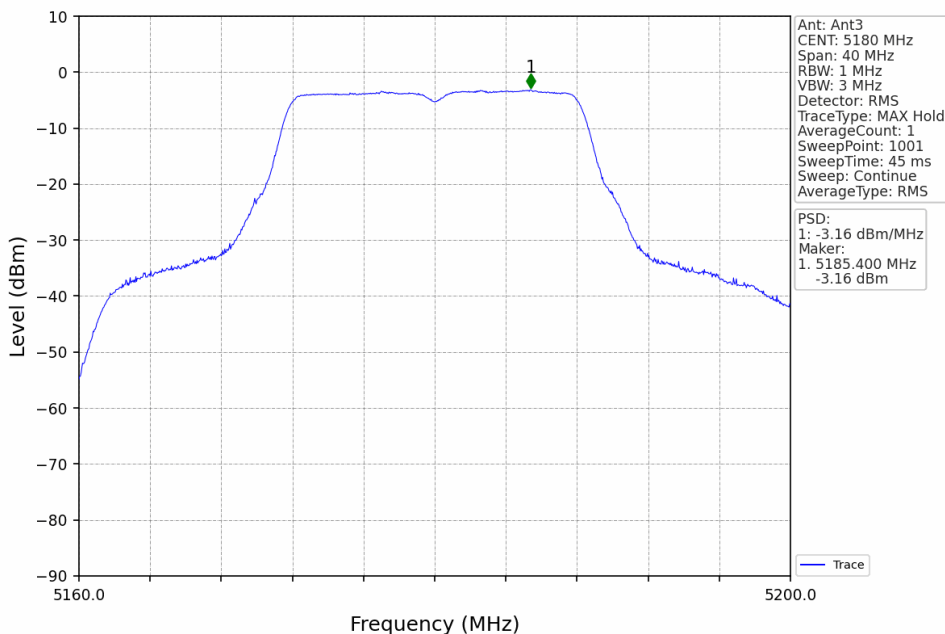
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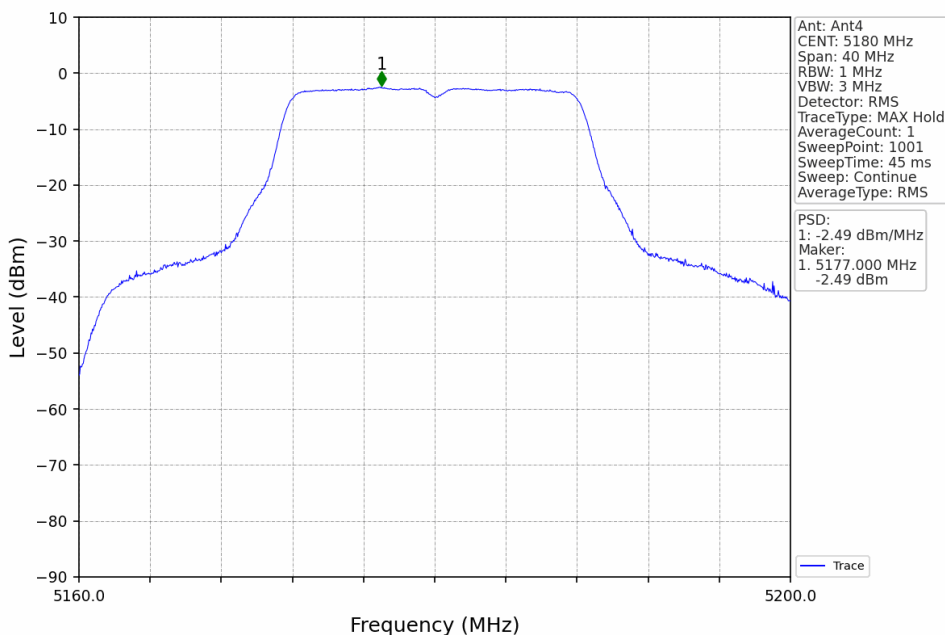
4.1.2 Test Graph



802.11a_LCH_5180MHz_Ant3_NTNV



802.11a_LCH_5180MHz_Ant4_NTNV



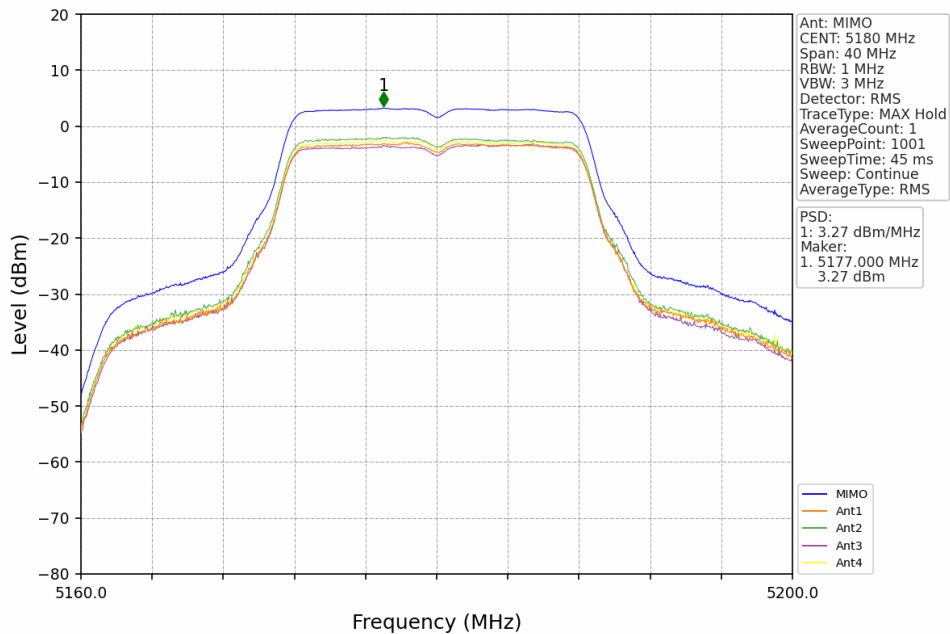
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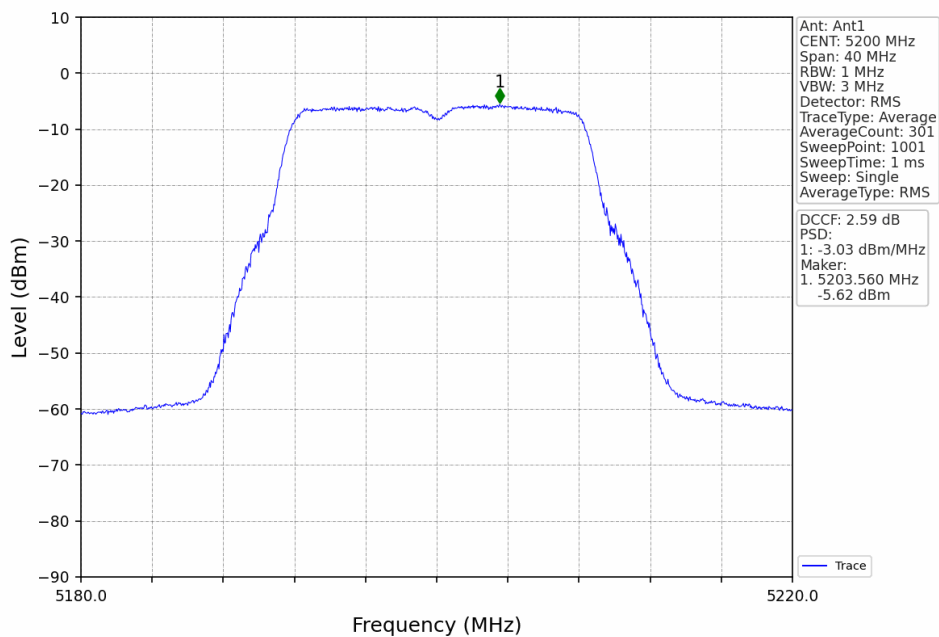
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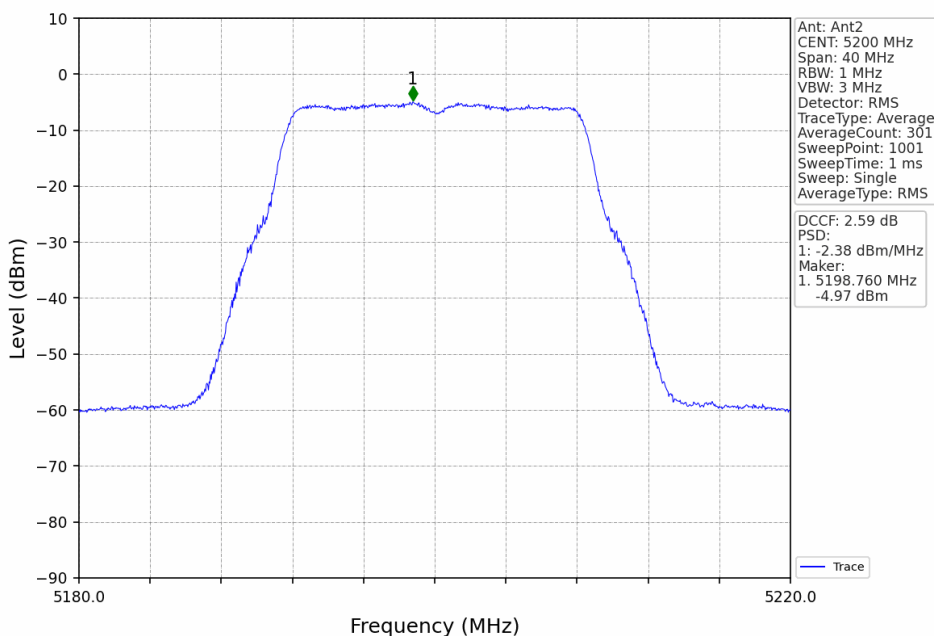
802.11a_LCH_5180MHz_MIMO_NTNV



802.11a_MCH_5200MHz_Ant1_NTNV



802.11a_MCH_5200MHz_Ant2_NTNV



802.11a_MCH_5200MHz_Ant3_NTNV

