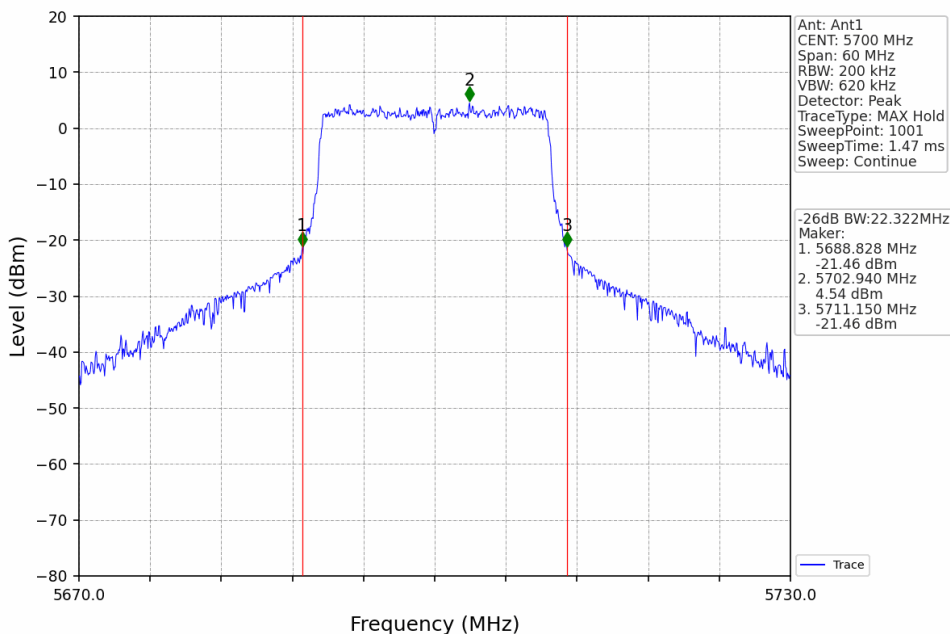
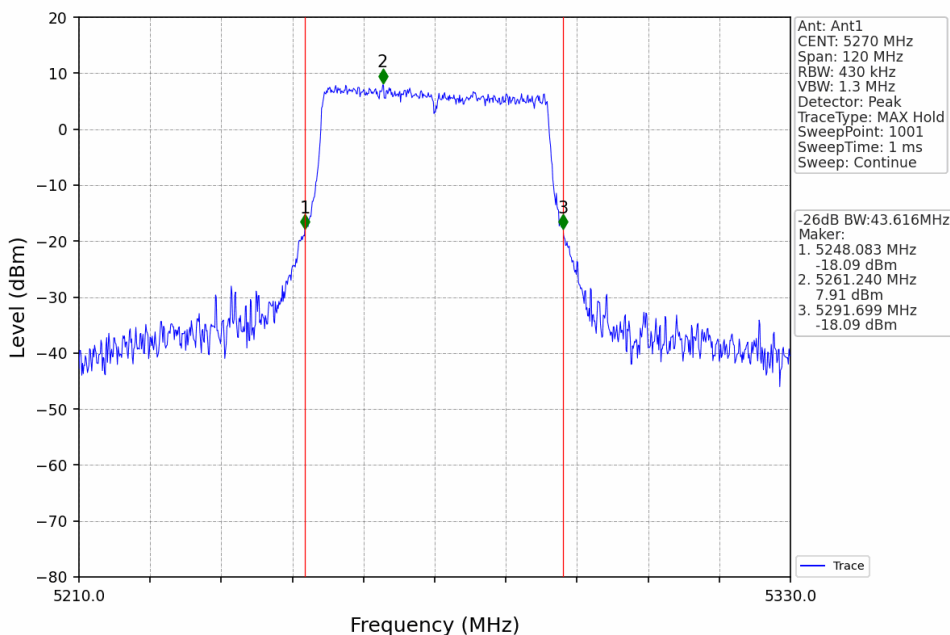


802.11be(EHT20)_HCH_5700MHz_RU242_Left_Ant1_NTNV



802.11be(EHT40)_LCH_5270MHz_RU484_Left_Ant1_NTNV



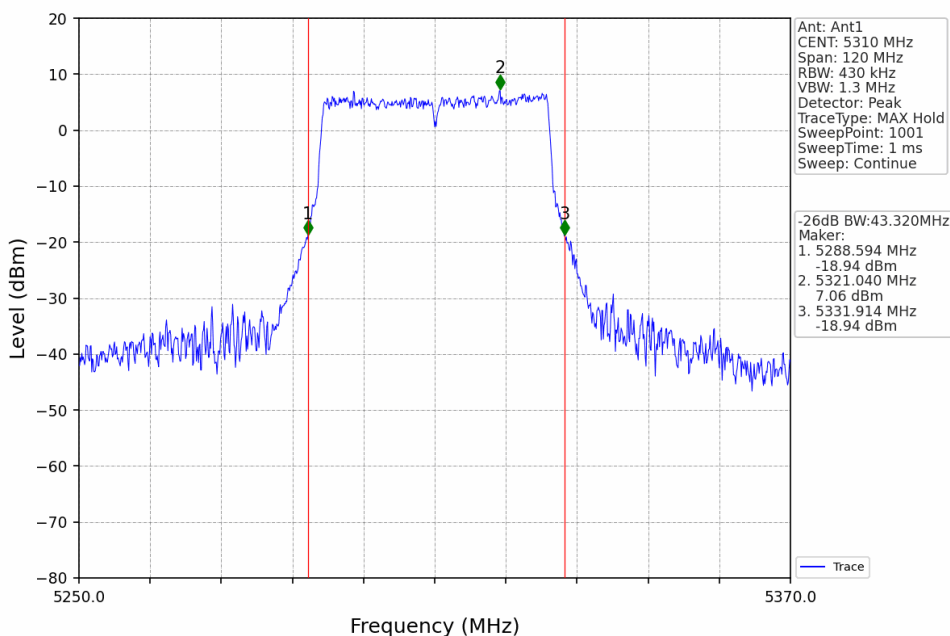
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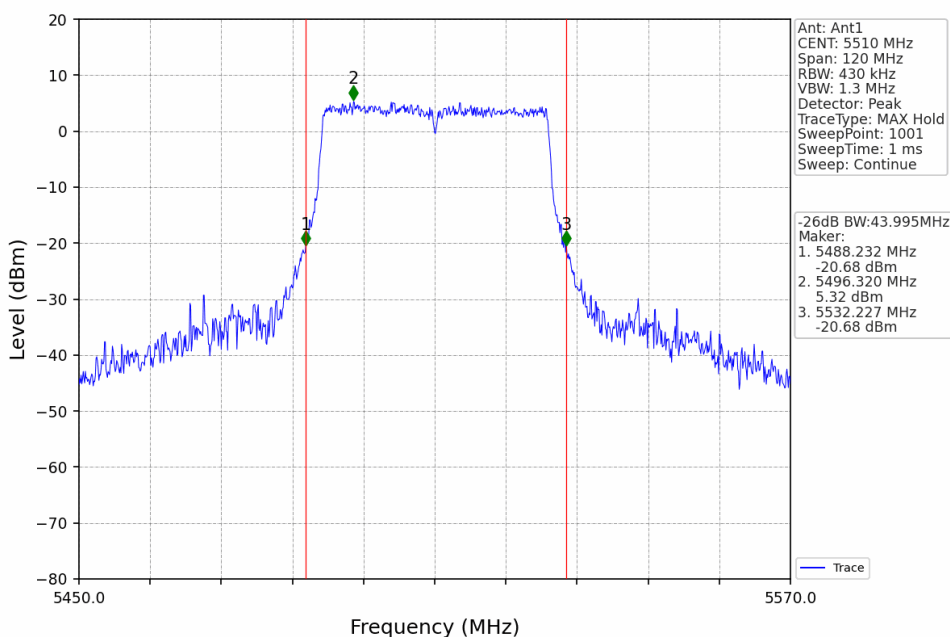
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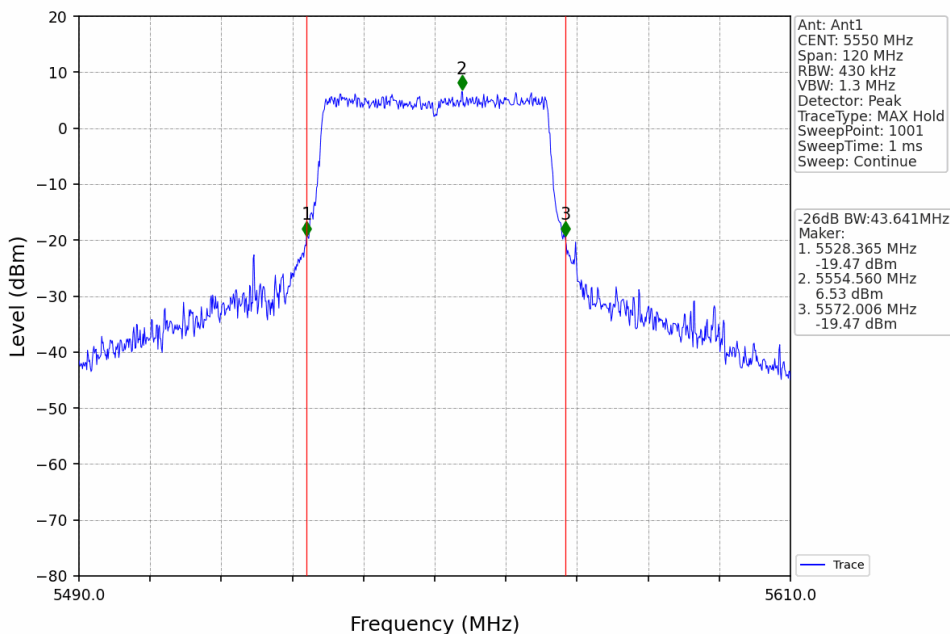
802.11be(EHT40)_HCH_5310MHz_RU484_Left_Ant1_NTNV



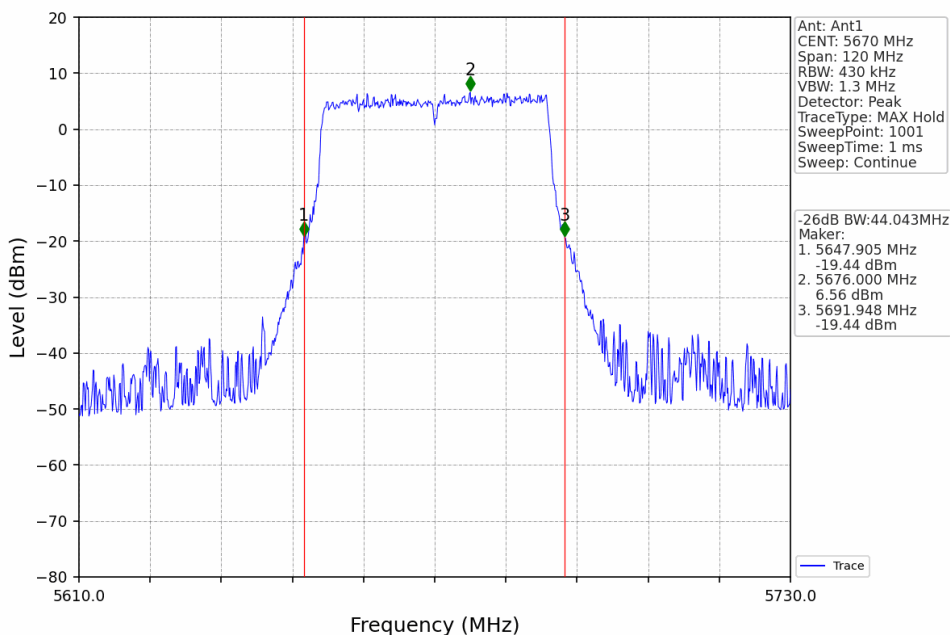
802.11be(EHT40)_LCH_5510MHz_RU484_Left_Ant1_NTNV



802.11be(EHT40)_MCH_5550MHz_RU484_Left_Ant1_NTNV



802.11be(EHT40)_HCH_5670MHz_RU484_Left_Ant1_NTNV



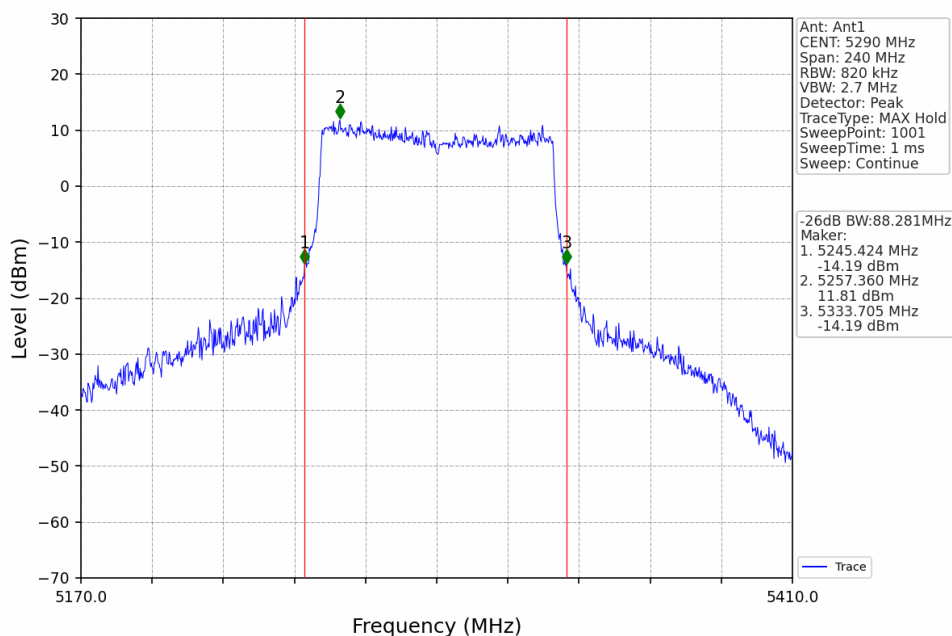
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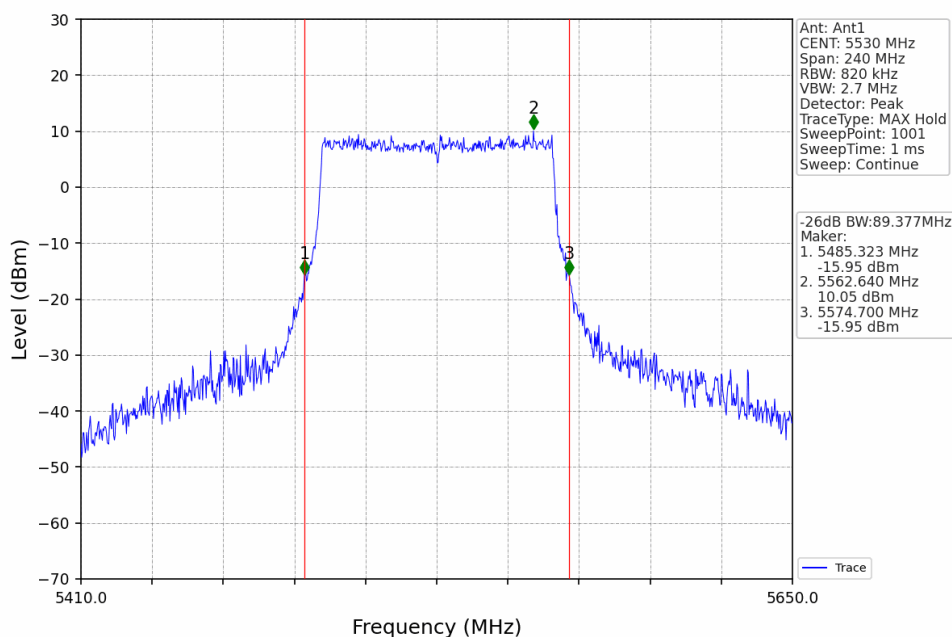
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802.11be(EHT80)_MCH_5290MHz_RU996_Left_Ant1_NTNV



802.11be(EHT80)_LCH_5530MHz_RU996_Left_Ant1_NTNV



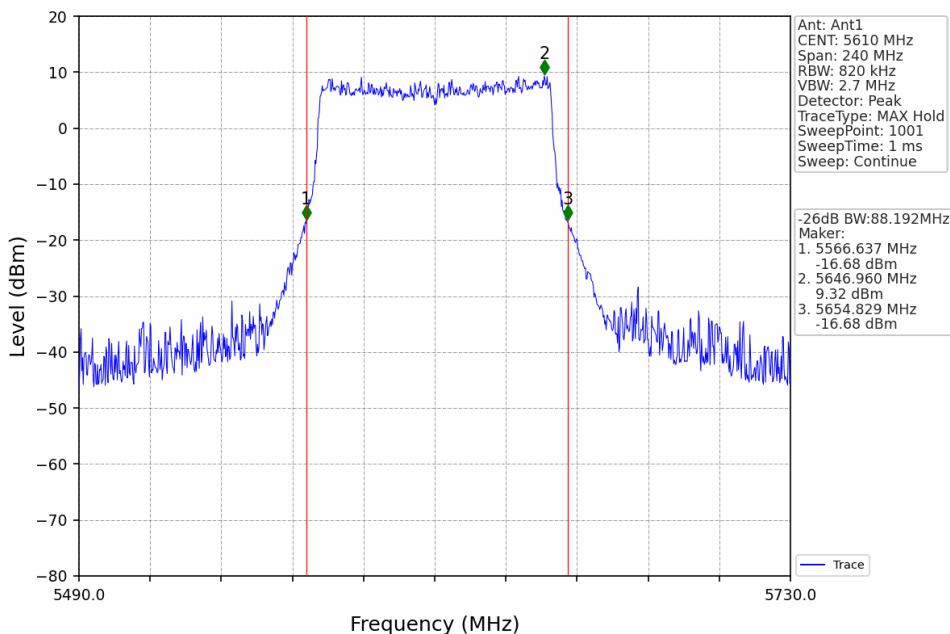
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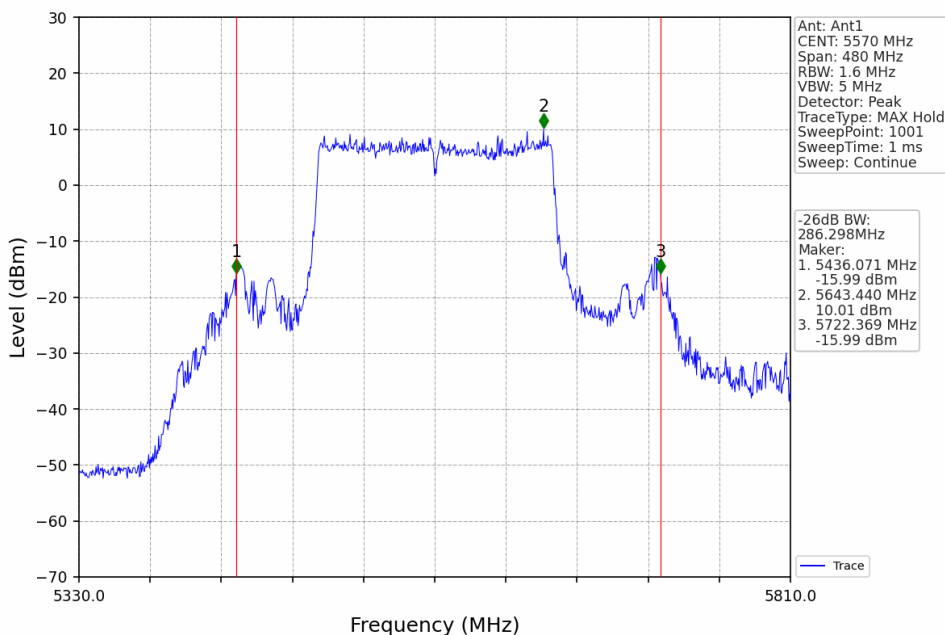
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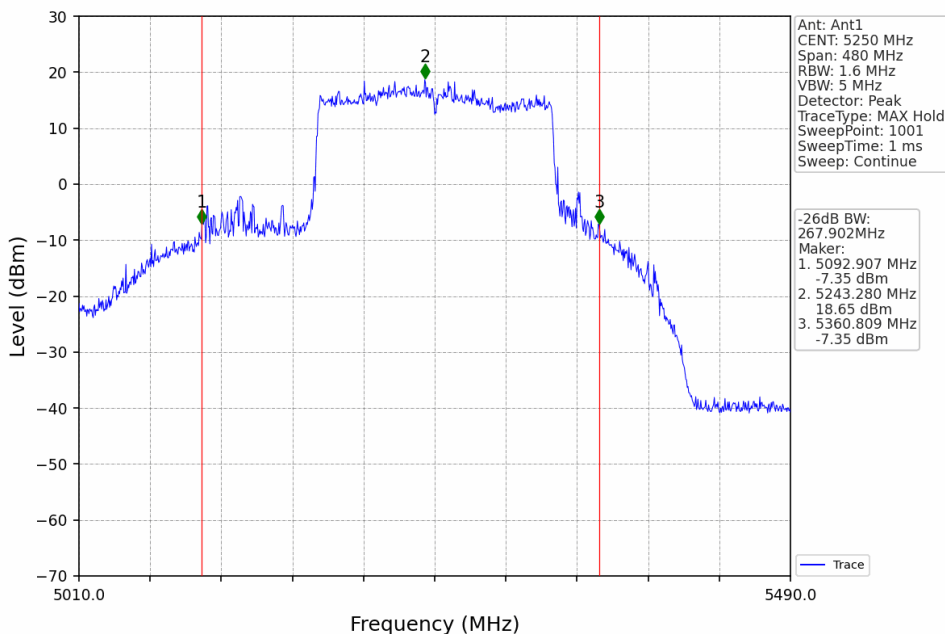
802.11be(EHT80)_HCH_5610MHz_RU996_Left_Ant1_NTNV



802.11be(EHT160)_MCH_5570MHz_2xRU996_Left_Ant1_NTNV



802.11be(EHT160)_MCH_5250MHz_2xRU996_Left_Ant1_NTNV



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3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

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	/	/	10.56	10.55	10.46	10.60	16.56	<=23.98	Pass
		5300	/	/	10.82	10.60	10.83	10.30	16.66	<=23.98	Pass
		5320	/	/	11.10	10.72	10.82	10.59	16.83	<=23.98	Pass
		5500	/	/	10.40	10.76	10.16	10.78	16.55	<=23.98	Pass
		5580	/	/	11.17	10.97	10.39	9.58	16.59	<=23.98	Pass
		5700	/	/	11.87	11.12	11.05	11.36	17.38	<=23.98	Pass
802.11n (HT20)	MIMO	5260	/	/	10.84	10.83	10.72	10.78	16.81	<=23.98	Pass
		5300	/	/	11.10	10.84	11.10	10.55	16.92	<=23.98	Pass
		5320	/	/	11.26	10.94	11.07	10.82	17.05	<=23.98	Pass
		5500	/	/	10.84	11.12	10.55	11.11	16.93	<=23.98	Pass
		5580	/	/	11.54	11.35	10.75	9.92	16.96	<=23.98	Pass
		5700	/	/	11.71	10.95	10.77	11.20	17.19	<=23.98	Pass
802.11n (HT40)	MIMO	5270	/	/	14.44	13.42	13.74	14.20	19.99	<=23.98	Pass
		5310	/	/	13.22	12.70	13.07	12.57	18.92	<=23.98	Pass
		5510	/	/	12.06	12.74	11.46	12.74	18.30	<=23.98	Pass
		5550	/	/	13.29	13.57	13.09	13.34	19.35	<=23.98	Pass
		5670	/	/	13.06	13.44	13.11	13.49	19.30	<=23.98	Pass
802.11ac (VHT20)	MIMO	5260	/	/	10.82	10.79	10.73	10.79	16.80	<=23.98	Pass
		5300	/	/	11.65	10.52	11.26	11.31	17.22	<=23.98	Pass
		5320	/	/	11.39	11.02	11.38	11.90	17.45	<=23.98	Pass
		5500	/	/	9.60	9.91	9.27	9.83	15.68	<=23.98	Pass
		5580	/	/	10.12	9.94	9.41	8.48	15.55	<=23.98	Pass
		5700	/	/	11.05	10.23	10.01	10.49	16.48	<=23.98	Pass
802.11ac (VHT40)	MIMO	5270	/	/	14.38	13.35	13.72	14.17	19.94	<=23.98	Pass
		5310	/	/	14.22	13.06	13.74	14.13	19.83	<=23.98	Pass
		5510	/	/	12.35	12.99	12.33	12.98	18.70	<=23.98	Pass
		5550	/	/	13.40	13.65	13.11	13.40	19.41	<=23.98	Pass
		5670	/	/	13.05	13.35	13.05	13.53	19.27	<=23.98	Pass
802.11ac (VHT80)	MIMO	5290	/	/	16.65	15.60	16.24	16.42	22.27	<=23.98	Pass
		5530	/	/	16.90	17.32	16.75	17.25	23.08	<=23.98	Pass



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Report No.: SZCR230700233103

Page: 709 of 786

		5610	/	/	16.24	16.24	15.78	15.39	21.95	<=23.98	Pass
802.11ac (VHT160)	MIMO	5570	/	/	16.69	16.97	16.52	16.59	22.72	<=23.98	Pass
		5250	/	/	12.78	11.92	12.38	12.74	18.49	<=30	Pass
802.11ax (HEW20)	MIMO	5260	RU52	Left	7.54	6.57	6.68	7.21	13.04	<=23.98	Pass
			RU242	Left	12.35	11.37	11.60	12.14	17.90	<=23.98	Pass
		5300	RU52	Mid	7.22	5.98	7.23	7.28	12.98	<=23.98	Pass
			RU242	Left	12.54	11.40	12.11	12.13	18.08	<=23.98	Pass
		5320	RU52	Right	7.62	6.72	7.06	7.37	13.23	<=23.98	Pass
			RU242	Left	12.33	11.21	11.69	12.23	17.91	<=23.98	Pass
		5500	RU52	Left	5.29	5.14	4.26	5.33	11.05	<=23.98	Pass
			RU242	Left	10.88	11.21	10.38	11.16	16.94	<=23.98	Pass
		5580	RU52	Mid	6.39	5.58	5.47	4.71	11.60	<=23.98	Pass
			RU242	Left	11.50	11.24	10.53	9.83	16.84	<=23.98	Pass
		5700	RU52	Right	6.73	5.70	5.59	6.20	12.10	<=23.98	Pass
			RU242	Left	12.38	11.64	11.33	11.77	17.82	<=23.98	Pass
802.11ax (HEW40)	MIMO	5270	RU52	Left	4.63	3.83	4.81	4.51	10.48	<=23.98	Pass
			RU484	Left	14.88	13.85	14.21	14.66	20.44	<=23.98	Pass
		5310	RU52	Right	4.00	2.33	3.36	3.00	9.23	<=23.98	Pass
			RU484	Left	15.15	14.01	14.67	15.03	20.76	<=23.98	Pass
		5510	RU52	Left	3.99	4.21	3.49	3.68	9.87	<=23.98	Pass
			RU484	Left	14.87	15.51	14.54	15.46	21.13	<=23.98	Pass
		5550	RU52	Mid	3.47	3.37	3.81	3.25	9.50	<=23.98	Pass
			RU484	Left	15.24	15.42	14.51	15.12	21.11	<=23.98	Pass
802.11ax (HEW80)	MIMO	5290	RU52	Mid	2.53	1.52	2.90	2.07	8.31	<=23.98	Pass
			RU996	Left	17.46	16.46	17.03	17.16	23.06	<=23.98	Pass
		5530	RU52	Left	4.02	4.56	3.81	4.33	10.21	<=23.98	Pass
			RU996	Left	17.36	17.82	16.22	17.74	23.35	<=23.98	Pass
		5610	RU52	Right	3.56	3.99	4.05	3.99	9.92	<=23.98	Pass
			RU996	Left	17.33	17.43	15.86	16.48	22.84	<=23.98	Pass
802.11ax (HEW160)	MIMO	5570	RU52	Mid	3.35	2.62	2.88	2.07	8.78	<=23.98	Pass
			2xRU996	Left	16.74	16.98	15.70	16.65	22.56	<=23.98	Pass
		5250	RU52	Mid	5.57	4.06	4.49	4.80	10.79	<=30	Pass
			2xRU996	Left	13.27	12.40	12.71	13.11	18.91	<=30	Pass
802.11be (EHT20)	MIMO	5260	RU52	Left	7.79	6.76	7.15	7.29	13.28	<=23.98	Pass
			RU242	Left	11.80	10.84	11.23	11.39	17.35	<=23.98	Pass
		5300	RU52	Mid	7.27	5.96	6.71	6.99	12.78	<=23.98	Pass
			RU242	Left	11.69	10.56	11.28	11.25	17.23	<=23.98	Pass
		5320	RU52	Right	7.53	6.74	6.72	7.47	13.15	<=23.98	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR230700233103

Page: 710 of 786

		5500	RU242	Left	12.04	10.84	11.45	11.64	17.53	<=23.98	Pass
			RU52	Left	6.35	6.38	6.07	7.02	12.49	<=23.98	Pass
		5580	RU242	Left	10.99	11.95	10.87	11.32	17.32	<=23.98	Pass
			RU52	Mid	7.05	6.41	6.38	5.60	12.41	<=23.98	Pass
		5700	RU242	Left	11.19	11.15	11.54	10.49	17.13	<=23.98	Pass
			RU52	Right	7.43	5.99	6.87	6.82	12.83	<=23.98	Pass
802.11be (EHT40)	MIMO	5270	RU52	Left	5.76	4.82	5.22	5.26	11.30	<=23.98	Pass
			RU484	Left	14.58	13.48	14.09	14.03	20.08	<=23.98	Pass
		5310	RU52	Right	4.55	3.07	3.25	3.61	9.68	<=23.98	Pass
			RU484	Left	14.56	13.32	14.20	14.21	20.12	<=23.98	Pass
		5510	RU52	Left	3.97	4.13	3.47	4.54	10.06	<=23.98	Pass
			RU484	Left	12.89	13.36	12.82	13.45	19.16	<=23.98	Pass
		5550	RU52	Mid	3.65	3.30	3.87	3.29	9.56	<=23.98	Pass
			RU484	Left	13.78	14.04	13.67	14.17	19.94	<=23.98	Pass
		5670	RU52	Right	5.02	4.32	5.01	4.35	10.71	<=23.98	Pass
			RU484	Left	14.39	14.68	14.14	14.80	20.53	<=23.98	Pass
802.11be (EHT80)	MIMO	5290	RU52	Left	5.69	4.91	5.40	5.21	11.33	<=23.98	Pass
			RU996	Left	17.01	16.21	16.72	16.87	22.73	<=23.98	Pass
		5530	RU52	Left	4.02	4.34	3.69	4.05	10.05	<=23.98	Pass
			RU996	Left	17.64	18.28	17.29	17.95	23.83	<=23.98	Pass
		5610	RU52	Mid	2.71	2.61	3.18	1.94	8.65	<=23.98	Pass
			RU996	Left	16.00	17.19	16.67	16.33	22.59	<=23.98	Pass
802.11be (EHT160)	MIMO	5570	RU52	Mid	2.70	1.99	2.24	1.55	8.16	<=23.98	Pass
			2xRU996	Left	15.56	15.25	15.74	15.77	21.61	<=23.98	Pass
		5250	RU52	Mid	5.53	4.17	4.61	5.02	10.88	<=30	Pass
			2xRU996	Left	13.19	12.39	12.62	13.12	18.86	<=30	Pass



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Report No.: SZCR230700233103

Page: 711 of 786

TPC_L

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	/	/	3.95	3.87	3.69	3.98	9.89	<=24	Pass
		5300	/	/	3.61	3.84	3.54	3.66	9.68	<=24	Pass
		5320	/	/	3.59	3.74	3.66	3.78	9.71	<=24	Pass
		5500	/	/	2.56	2.61	2.33	2.47	8.51	<=24	Pass
		5580	/	/	2.47	2.54	2.28	2.51	8.47	<=24	Pass
		5700	/	/	2.55	2.61	2.38	2.69	8.58	<=24	Pass
802.11n (HT20)	MIMO	5260	/	/	3.65	3.68	3.54	3.87	9.71	<=24	Pass
		5300	/	/	3.89	3.21	3.64	3.97	9.71	<=24	Pass
		5320	/	/	3.71	3.36	3.67	3.81	9.66	<=24	Pass
		5500	/	/	2.78	2.61	2.19	2.88	8.64	<=24	Pass
		5580	/	/	3.04	2.58	2.98	2.74	8.86	<=24	Pass
		5700	/	/	3.11	2.67	2.81	2.71	8.85	<=24	Pass
802.11n (HT40)	MIMO	5270	/	/	6.63	6.32	6.18	6.29	12.38	<=24	Pass
		5310	/	/	6.57	6.51	6.38	6.47	12.50	<=24	Pass
		5510	/	/	5.18	5.26	5.10	5.09	11.18	<=24	Pass
		5550	/	/	5.87	5.43	5.69	5.98	11.77	<=24	Pass
		5670	/	/	5.74	5.61	5.54	5.87	11.71	<=24	Pass
802.11ac (VHT20)	MIMO	5260	/	/	3.57	3.66	3.78	3.87	9.74	<=24	Pass
		5300	/	/	3.44	3.39	3.51	2.76	9.31	<=24	Pass
		5320	/	/	3.51	3.66	3.42	3.47	9.54	<=24	Pass
		5500	/	/	2.13	2.68	2.54	2.31	8.44	<=24	Pass
		5580	/	/	2.09	2.43	2.37	2.19	8.29	<=24	Pass
		5700	/	/	2.33	2.39	2.54	2.47	8.45	<=24	Pass
802.11ac (VHT40)	MIMO	5270	/	/	6.68	6.57	6.89	6.49	12.68	<=24	Pass
		5310	/	/	6.68	6.57	6.89	6.49	12.68	<=24	Pass
		5510	/	/	5.69	5.87	5.96	5.63	11.81	<=24	Pass
		5550	/	/	5.86	5.67	5.96	5.71	11.82	<=24	Pass
		5670	/	/	5.96	5.87	5.61	5.74	11.82	<=24	Pass
802.11ac (VHT80)	MIMO	5290	/	/	8.96	9.23	9.15	9.36	15.20	<=24	Pass
		5530	/	/	8.36	8.47	8.51	8.62	14.51	<=24	Pass
		5610	/	/	6.36	6.26	6.51	6.41	12.41	<=24	Pass
802.11ac (VHT160)	MIMO	5250	/	/	5.36	5.74	5.63	5.24	11.52	<=24	Pass
		5570	/	/	9.68	9.87	9.85	9.63	15.78	<=24	Pass
802.11ax (HEW20)	MIMO	5260	RU52	Left	-1.52	-1.69	-1.74	-1.69	4.36	<=24	Pass
			RU242	Left	3.62	3.54	3.74	3.62	9.65	<=24	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR230700233103

Page: 712 of 786

		5300	RU52	Mid	-1.20	-1.32	-1.24	-1.20	4.78	<=24	Pass
			RU242	Left	3.25	3.29	3.62	3.41	9.42	<=24	Pass
		5320	RU52	Right	-0.25	-0.37	-0.18	-0.21	5.77	<=24	Pass
			RU242	Left	4.21	4.31	4.27	4.65	10.38	<=24	Pass
		5500	RU52	Left	-2.36	-2.58	-2.98	-2.47	3.43	<=24	Pass
			RU242	Left	2.63	2.58	2.64	2.31	8.56	<=24	Pass
		5580	RU52	Mid	-2.36	-2.58	-2.69	-2.47	3.50	<=24	Pass
			RU242	Left	2.36	2.65	2.58	2.69	8.59	<=24	Pass
		5700	RU26	Right	-1.63	-1.58	-1.47	-1.85	4.39	<=24	Pass
			RU242	Left	3.26	3.57	3.61	3.47	9.50	<=24	Pass
802.11ax (HEW40)	MIMO	5270	RU52	Left	-3.28	-3.11	-3.25	-3.12	2.83	<=24	Pass
			RU484	Left	7.15	7.54	7.31	7.58	13.42	<=24	Pass
		5310	RU52	Mid	-4.25	-4.36	-4.28	-4.18	1.75	<=24	Pass
			RU484	Left	6.54	6.35	6.24	12.37	6.25	<=24	Pass
		5510	RU52	Left	-6.02	-6.13	-6.18	-6.14	-0.10	<=24	Pass
			RU484	Left	5.98	5.89	5.87	5.93	11.94	<=24	Pass
		5550	RU52	Mid	-4.44	-4.38	-4.52	-4.74	1.50	<=24	Pass
			RU484	Left	6.98	6.84	6.52	6.67	12.78	<=24	Pass
		5670	RU52	Right	-3.65	-3.24	-3.55	-3.47	2.55	<=24	Pass
			RU484	Left	6.52	-6.32	6.98	6.74	11.59	<=24	Pass
802.11ax (HEW80)	MIMO	5290	RU52	Mid	-4.63	-4.25	-4.36	-4.58	1.57	<=24	Pass
			RU996	Left	8.96	8.95	8.74	8.88	14.90	<=24	Pass
		5530	RU52	Left	-4.58	-4.63	-4.57	-4.42	1.47	<=24	Pass
			RU996	Left	6.98	6.95	6.87	6.94	12.96	<=24	Pass
		5610	RU52	Right	-1.05	-1.85	-1.36	-1.28	4.65	<=24	Pass
			RU996	Left	6.69	6.74	6.85	6.25	12.66	<=24	Pass
802.11ax (HEW160)	MIMO	5250	RU52	Mid	-3.52	-3.85	-3.69	-3.47	2.39	<=24	Pass
			2xRU996	Left	4.63	4.58	4.69	4.77	10.69	<=24	Pass
		5570	RU52	Mid	-3.28	-3.74	-3.69	-3.41	2.49	<=24	Pass
			2xRU996	Left	8.69	8.63	8.96	8.94	14.83	<=24	Pass
802.11be (EHT20)	MIMO	5260	RU52	Left	-1.25	-1.26	-1.47	-1.63	4.62	<=24	Pass
			RU242	Left	4.26	4.36	4.18	4.49	10.34	<=24	Pass
		5300	RU52	Mid	-0.24	-0.29	-0.33	-0.41	5.70	<=24	Pass
			RU242	Left	4.25	4.18	4.56	4.05	10.28	<=24	Pass
		5320	RU52	Right	-0.63	-0.47	-0.41	-0.55	5.51	<=24	Pass
			RU242	Left	3.69	3.87	3.98	3.77	9.85	<=24	Pass
		5500	RU52	Left	-2.58	-2.69	-2.47	-2.69	3.41	<=24	Pass
			RU242	Left	3.26	3.21	3.58	3.69	9.46	<=24	Pass
		5580	RU52	Mid	-2.58	-2.69	-2.47	-2.39	3.49	<=24	Pass
			RU242	Left	3.65	3.28	3.39	3.69	9.53	<=24	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR230700233103

Page: 713 of 786

		5700	RU52	Right	-2.17	-2.36	-2.48	-2.58	3.63	<=24	Pass
			RU242	Left	3.26	3.52	3.19	3.28	9.33	<=24	Pass
802.11be (EHT40)	MIMO	5270	RU52	Left	-2.36	-2.41	-2.08	-2.18	3.77	<=24	Pass
			RU484	Left	7.25	7.36	7.48	7.29	13.37	<=24	Pass
		5310	RU52	Right	-3.62	-3.54	-3.29	-3.47	2.54	<=24	Pass
			RU484	Left	7.65	7.25	7.69	7.06	13.44	<=24	Pass
		5510	RU52	Left	-3.69	-3.52	-3.47	-3.18	2.56	<=24	Pass
			RU484	Left	6.28	6.48	6.93	6.18	12.50	<=24	Pass
		5550	RU52	Mid	-4.58	-4.70	-4.69	-4.28	1.46	<=24	Pass
			RU484	Left	6.58	6.45	6.39	6.28	12.45	<=24	Pass
802.11be (EHT80)	MIMO	5290	RU52	Right	-3.28	-3.14	-3.29	-3.49	2.72	<=24	Pass
			RU484	Left	7.26	7.18	7.36	7.48	13.34	<=24	Pass
		5530	RU52	Mid	-4.15	-4.39	-4.28	-4.28	1.75	<=24	Pass
			RU996	Left	10.26	10.25	10.63	10.18	16.35	<=24	Pass
		5530	RU52	Left	-4.36	-4.28	-4.19	-4.28	1.74	<=24	Pass
			RU996	Left	8.69	8.45	8.69	8.95	14.72	<=24	Pass
802.11be (EHT160)	MIMO	5610	RU52	Right	-4.69	-4.52	-4.81	-4.73	1.33	<=24	Pass
			RU996	Left	9.85	9.69	9.87	9.85	15.84	<=24	Pass
		5250	RU52	Mid	-3.26	-3.41	-3.56	-3.69	2.54	<=24	Pass
			2xRU996	Left	4.69	4.28	4.36	4.58	10.50	<=24	Pass
		5570	RU52	Mid	-3.69	-3.28	-3.59	-3.47	2.52	<=24	Pass
			2xRU996	Left	4.36	4.58	4.28	4.57	10.47	<=24	Pass

Mode	TX Type	Frequency (MHz)	RU	RU Pos	EIRP (dBm)						Verdict
					ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
802.11a	MIMO	5260	/	/	7.4	8.67	7.72	7.8	13.94	<=24	Pass
		5300	/	/	7.06	8.64	7.57	7.48	13.75	<=24	Pass
		5320	/	/	7.04	8.54	7.69	7.6	13.77	<=24	Pass
		5500	/	/	6.01	7.41	6.36	6.29	12.57	<=24	Pass
		5580	/	/	5.92	7.34	6.31	6.33	12.53	<=24	Pass
		5700	/	/	6	7.41	6.41	6.51	12.63	<=24	Pass
802.11n (HT20)	MIMO	5260	/	/	7.1	8.48	7.57	7.69	13.76	<=24	Pass
		5300	/	/	7.34	8.01	7.67	7.79	13.73	<=24	Pass
		5320	/	/	7.16	8.16	7.7	7.63	13.7	<=24	Pass
		5500	/	/	6.23	7.41	6.22	6.7	12.69	<=24	Pass
		5580	/	/	6.49	7.38	7.01	6.56	12.9	<=24	Pass
		5700	/	/	6.56	7.47	6.84	6.53	12.89	<=24	Pass
802.11n (HT40)	MIMO	5270	/	/	10.08	11.12	10.21	10.11	16.42	<=24	Pass
		5310	/	/	10.02	11.31	10.41	10.29	16.56	<=24	Pass
		5510	/	/	8.63	10.06	9.13	8.91	15.24	<=24	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR230700233103

Page: 714 of 786

		5550	/	/	9.32	10.23	9.72	9.8	15.8	<=24	Pass
		5670	/	/	9.19	10.41	9.57	9.69	15.76	<=24	Pass
802.11ac (VHT20)	MIMO	5260	/	/	7.02	8.46	7.81	7.69	13.8	<=24	Pass
		5300	/	/	6.89	8.19	7.54	6.58	13.37	<=24	Pass
		5320	/	/	6.96	8.46	7.45	7.29	13.6	<=24	Pass
		5500	/	/	5.58	7.48	6.57	6.13	12.52	<=24	Pass
		5580	/	/	5.54	7.23	6.4	6.01	12.36	<=24	Pass
		5700	/	/	5.78	7.19	6.57	6.29	12.51	<=24	Pass
802.11ac (VHT40)	MIMO	5270	/	/	10.13	11.37	10.92	10.31	16.73	<=24	Pass
		5310	/	/	10.13	11.37	10.92	10.31	16.73	<=24	Pass
		5510	/	/	9.14	10.67	9.99	9.45	15.87	<=24	Pass
		5550	/	/	9.31	10.47	9.99	9.53	15.87	<=24	Pass
		5670	/	/	9.41	10.67	9.64	9.56	15.87	<=24	Pass
802.11ac (VHT80)	MIMO	5290	/	/	12.41	14.03	13.18	13.18	19.26	<=24	Pass
		5530	/	/	11.81	13.27	12.54	12.44	18.57	<=24	Pass
802.11ac (VHT160)	MIMO	5250	/	/	8.81	10.54	9.66	9.06	15.59	<=24	Pass
802.11ax (HEW20)	MIMO	5260	RU52	Left	1.93	3.11	2.29	2.13	8.41	<=24	Pass
			RU242	Left	7.07	8.34	7.77	7.44	13.7	<=24	Pass
		5300	RU52	Mid	2.25	3.48	2.79	2.62	8.83	<=24	Pass
			RU242	Left	6.7	8.09	7.65	7.23	13.47	<=24	Pass
		5320	RU52	Right	3.2	4.43	3.85	3.61	9.82	<=24	Pass
			RU242	Left	7.66	9.11	8.3	8.47	14.44	<=24	Pass
		5500	RU52	Left	1.09	2.22	1.05	1.35	7.47	<=24	Pass
			RU242	Left	6.08	7.38	6.67	6.13	12.62	<=24	Pass
		5580	RU52	Mid	1.09	2.22	1.34	1.35	7.54	<=24	Pass
			RU242	Left	5.81	7.45	6.61	6.51	12.65	<=24	Pass
		5700	RU26	Right	1.82	3.22	2.56	1.97	8.45	<=24	Pass
			RU242	Left	6.71	8.37	7.64	7.29	13.56	<=24	Pass
802.11ax (HEW40)	MIMO	5270	RU52	Left	0.17	1.69	0.78	0.7	6.89	<=24	Pass
			RU484	Left	10.6	12.34	11.34	11.4	17.48	<=24	Pass
		5310	RU52	Mid	-0.8	0.44	-0.25	-0.36	5.8	<=24	Pass
			RU484	Left	9.99	11.15	10.27	16.19	18.76	<=24	Pass
		5510	RU52	Left	-2.57	-1.33	-2.15	-2.32	3.95	<=24	Pass
			RU484	Left	9.43	10.69	9.9	9.75	15.99	<=24	Pass
		5550	RU52	Mid	-0.99	0.42	-0.49	-0.92	5.56	<=24	Pass
			RU484	Left	10.43	11.64	10.55	10.49	16.83	<=24	Pass
		5670	RU52	Right	-0.2	1.56	0.48	0.35	6.62	<=24	Pass
			RU484	Left	9.97	-1.52	11.01	10.56	15.39	<=24	Pass
802.11ax	MIMO	5290	RU52	Mid	-1.18	0.55	-0.33	-0.76	5.64	<=24	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR230700233103

Page: 715 of 786

(HEW80)		5530	RU996	Left	12.41	13.75	12.77	12.7	18.96	<=24	Pass
			RU52	Left	-1.13	0.17	-0.54	-0.6	5.52	<=24	Pass
			RU996	Left	10.43	11.75	10.9	10.76	17.01	<=24	Pass
802.11ax (HEW160)	MIMO	5250	RU52	Mid	-0.07	0.95	0.34	0.35	6.43	<=24	Pass
			2xRU996	Left	8.08	9.38	8.72	8.59	14.74	<=24	Pass
802.11be (EHT20)	MIMO	5260	RU52	Left	2.2	3.54	2.56	2.19	8.68	<=24	Pass
			RU242	Left	7.71	9.16	8.21	8.31	14.4	<=24	Pass
		5300	RU52	Mid	3.21	4.51	3.7	3.41	9.76	<=24	Pass
			RU242	Left	7.7	8.98	8.59	7.87	14.34	<=24	Pass
		5320	RU52	Right	2.82	4.33	3.62	3.27	9.57	<=24	Pass
			RU242	Left	7.14	8.67	8.01	7.59	13.91	<=24	Pass
		5500	RU52	Left	0.87	2.11	1.56	1.13	7.46	<=24	Pass
			RU242	Left	6.71	8.01	7.61	7.51	13.51	<=24	Pass
		5580	RU52	Mid	0.87	2.11	1.56	1.43	7.54	<=24	Pass
			RU242	Left	7.1	8.08	7.42	7.51	13.56	<=24	Pass
		5700	RU52	Right	1.28	2.44	1.55	1.24	7.68	<=24	Pass
			RU242	Left	6.71	8.32	7.22	7.1	13.4	<=24	Pass
802.11be (EHT40)	MIMO	5270	RU52	Left	1.09	2.39	1.95	1.64	7.81	<=24	Pass
			RU484	Left	10.7	12.16	11.51	11.11	17.42	<=24	Pass
		5310	RU52	Right	-0.17	1.26	0.74	0.35	6.6	<=24	Pass
			RU484	Left	11.1	12.05	11.72	10.88	17.48	<=24	Pass
		5510	RU52	Left	-0.24	1.28	0.56	0.64	6.61	<=24	Pass
			RU484	Left	9.73	11.28	10.96	10	16.56	<=24	Pass
		5550	RU52	Mid	-1.13	0.1	-0.66	-0.46	5.51	<=24	Pass
			RU484	Left	10.03	11.25	10.42	10.1	16.5	<=24	Pass
802.11be (EHT80)	MIMO	5290	RU52	Mid	-0.7	0.41	-0.25	-0.46	5.79	<=24	Pass
			RU996	Left	13.71	15.05	14.66	14	20.41	<=24	Pass
		5530	RU52	Left	-0.91	0.52	-0.16	-0.46	5.8	<=24	Pass
			RU996	Left	12.14	13.25	12.72	12.77	18.76	<=24	Pass
802.11be (EHT160)	MIMO	5250	RU52	Mid	0.19	1.39	0.47	0.13	6.6	<=24	Pass
			2xRU996	Left	8.14	9.08	8.39	8.4	14.54	<=24	Pass



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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	MIMO	5260	/	/	-0.54	-0.67	-0.74	-0.74	5.21	<=6.18	Pass
		5300	/	/	-0.56	-0.59	-0.47	-0.97	5.19	<=6.18	Pass
		5320	/	/	-0.19	-0.51	-0.51	-0.62	5.42	<=6.18	Pass
		5500	/	/	-1.11	-0.60	-1.22	-0.62	5.02	<=6.03	Pass
		5580	/	/	0.03	0.01	-0.66	-1.36	5.43	<=6.03	Pass
		5700	/	/	0.56	-0.24	-0.25	0.19	5.84	<=6.03	Pass
802.11n (HT20)	MIMO	5260	/	/	-0.60	-0.57	-0.90	-0.66	5.21	<=6.18	Pass
		5300	/	/	-0.38	-0.68	-0.28	-0.93	5.31	<=6.18	Pass
		5320	/	/	-0.06	-0.54	-0.43	-0.59	5.43	<=6.18	Pass
		5500	/	/	-0.79	-0.50	-1.16	-0.37	5.09	<=6.03	Pass
		5580	/	/	0.14	-0.02	-0.53	-1.17	5.54	<=6.03	Pass
		5700	/	/	0.07	-0.56	-0.73	-0.35	5.49	<=6.03	Pass
802.11n (HT40)	MIMO	5270	/	/	0.48	-0.48	-0.51	0.18	5.77	<=6.18	Pass
		5310	/	/	-1.18	-2.03	-1.67	-2.12	4.06	<=6.18	Pass
		5510	/	/	-2.69	-2.07	-3.29	-1.87	3.35	<=6.03	Pass
		5550	/	/	-1.36	-1.12	-1.73	-1.26	4.36	<=6.03	Pass
		5670	/	/	-1.35	-1.27	-1.32	-1.25	4.54	<=6.03	Pass
802.11ac (VHT20)	MIMO	5260	/	/	-0.59	-0.65	-0.65	-0.66	5.22	<=6.18	Pass
		5300	/	/	0.13	-0.94	-0.11	-0.08	5.50	<=6.18	Pass
		5320	/	/	0.56	-0.30	-0.31	0.58	5.99	<=6.18	Pass
		5500	/	/	-2.07	-1.71	-2.37	-1.84	3.88	<=6.03	Pass
		5580	/	/	-1.26	-1.29	-1.95	-2.78	4.10	<=6.03	Pass
		5700	/	/	-0.70	-1.28	-1.65	-0.94	4.80	<=6.03	Pass
802.11ac (VHT40)	MIMO	5270	/	/	0.39	-0.63	-0.37	0.26	5.70	<=6.18	Pass
		5310	/	/	-0.32	-1.27	-0.87	-0.39	5.20	<=6.18	Pass
		5510	/	/	-2.32	-1.75	-2.37	-1.68	3.70	<=6.03	Pass
		5550	/	/	-1.25	-1.12	-1.70	-1.19	4.41	<=6.03	Pass
		5670	/	/	-1.22	-1.23	-1.66	-1.17	4.47	<=6.03	Pass
802.11ac (VHT80)	MIMO	5290	/	/	0.06	-0.69	-0.70	-0.07	5.50	<=6.18	Pass
		5530	/	/	-0.80	-0.62	-1.07	-0.64	4.98	<=6.03	Pass
		5610	/	/	-0.67	-1.13	-1.66	-1.46	4.47	<=6.03	Pass
802.11ac	MIMO	5570	/	/	-3.80	-3.64	-3.86	-3.71	2.03	<=6.03	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR230700233103

Page: 717 of 786

(VHT160)		5250	/	/	-7.11	-7.68	-7.65	-7.33	-1.57	<=11.96	Pass
802.11ax (HEW20)	MIMO	5260	RU52	Mid	-0.09	-0.79	-0.62	-0.33	5.41	<=6.18	Pass
			RU242	Left	0.70	-0.11	-0.06	0.44	6.13	<=6.18	Pass
		5300	RU52	Mid	0.18	-1.37	0.10	0.20	5.66	<=6.18	Pass
			RU242	Left	0.83	-0.18	0.18	0.40	6.09	<=6.18	Pass
		5320	RU52	Right	0.23	-0.40	0.00	0.29	5.99	<=6.18	Pass
			RU242	Left	0.59	-0.23	-0.16	0.52	6.06	<=6.18	Pass
		5500	RU52	Left	-1.69	-1.95	-2.76	-1.92	3.77	<=6.03	Pass
			RU242	Left	-0.87	-0.69	-1.39	-0.73	4.92	<=6.03	Pass
		5580	RU52	Mid	-0.69	-1.27	-1.28	-2.48	4.41	<=6.03	Pass
			RU242	Left	-0.07	-0.09	-0.91	-1.38	5.26	<=6.03	Pass
		5700	RU52	Right	-0.39	-1.59	-1.63	-0.87	4.74	<=6.03	Pass
			RU242	Left	0.64	-0.10	-0.44	0.06	5.87	<=6.03	Pass
802.11ax (HEW40)	MIMO	5270	RU52	Left	-0.85	-1.39	-0.78	-0.85	4.90	<=6.18	Pass
			RU484	Left	0.80	-0.10	-0.02	0.74	6.12	<=6.18	Pass
		5310	RU52	Right	-1.71	-2.95	-2.18	-2.45	3.59	<=6.18	Pass
			RU484	Left	0.60	-0.48	0.04	0.60	6.11	<=6.18	Pass
		5510	RU52	Left	-1.50	-1.18	-1.93	-1.80	4.15	<=6.03	Pass
			RU484	Left	0.08	0.67	-0.26	0.68	5.98	<=6.03	Pass
		5550	RU52	Mid	-1.99	-2.40	-2.10	-2.35	3.68	<=6.03	Pass
			RU484	Left	0.44	0.58	-0.38	0.49	5.94	<=6.03	Pass
		5670	RU52	Right	-0.48	-1.30	-0.84	-1.40	4.81	<=6.03	Pass
			RU484	Left	0.56	0.41	-1.25	0.42	5.90	<=6.03	Pass
802.11ax (HEW80)	MIMO	5290	RU52	Left	-0.86	-1.89	-0.69	-1.19	4.71	<=6.18	Pass
			RU996	Left	0.59	0.09	0.13	0.51	6.10	<=6.18	Pass
		5530	RU52	Left	-1.49	-1.07	-1.94	-1.22	4.42	<=6.03	Pass
			RU996	Left	-0.42	-0.09	-1.86	-0.24	5.06	<=6.03	Pass
		5610	RU52	Right	-2.29	-1.70	-1.55	-1.88	4.11	<=6.03	Pass
			RU996	Left	0.33	-0.04	-1.46	-0.42	5.27	<=6.03	Pass
802.11ax (HEW160)	MIMO	5570	RU52	Mid	-2.52	-3.12	-2.78	-3.66	2.91	<=6.03	Pass
			2xRU996	Left	-3.68	-3.71	-4.89	-3.76	1.80	<=6.03	Pass
		5250	RU52	Mid	-0.51	-1.62	-1.38	-0.90	4.85	<=11.96	Pass
			2xRU996	Left	-6.81	-7.32	-7.29	-6.86	-1.20	<=11.96	Pass
802.11be (EHT20)	MIMO	5260	RU52	Left	0.57	-0.27	0.00	0.30	6.02	<=6.18	Pass
			RU242	Left	0.01	-0.75	-0.47	-0.12	5.53	<=6.18	Pass
		5300	RU52	Mid	0.35	-1.22	-0.56	-0.10	5.50	<=6.18	Pass
			RU242	Left	-0.01	-1.12	-0.46	-0.52	5.29	<=6.18	Pass
		5320	RU52	Right	0.53	-0.17	-0.29	0.56	5.98	<=6.18	Pass
			RU242	Left	0.44	-0.75	-0.33	0.02	5.74	<=6.18	Pass
		5500	RU52	Left	-0.61	-0.73	-1.04	-0.18	5.24	<=6.03	Pass
			RU52	Left	-0.61	-0.73	-1.04	-0.18	5.24	<=6.03	Pass



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Report No.: SZCR230700233103

Page: 718 of 786

		5580	RU242	Left	-0.58	0.07	-0.94	-0.56	5.37	<=6.03	Pass
			RU52	Mid	-0.22	-0.42	-0.77	-1.56	5.14	<=6.03	Pass
			RU242	Left	-0.43	-0.50	-0.05	-1.06	5.32	<=6.03	Pass
		5700	RU52	Right	0.08	-1.04	-0.35	-0.23	5.51	<=6.03	Pass
			RU242	Left	0.36	-0.37	-0.46	0.10	5.76	<=6.03	Pass
802.11be (EHT40)	MIMO	5270	RU52	Left	0.37	-0.41	-0.07	-0.16	5.83	<=6.18	Pass
			RU484	Left	0.42	-0.58	-0.23	-0.05	5.73	<=6.18	Pass
		5310	RU52	Mid	-1.90	-3.52	-2.89	-2.73	3.16	<=6.18	Pass
			RU484	Left	-0.11	-1.14	-0.60	-0.50	5.28	<=6.18	Pass
		5510	RU52	Right	-1.84	-1.83	-1.39	-1.44	4.25	<=6.03	Pass
			RU484	Left	-2.00	-1.40	-2.00	-1.31	4.09	<=6.03	Pass
		5550	RU52	Mid	-2.16	-2.20	-1.73	-2.39	3.79	<=6.03	Pass
			RU484	Left	-1.30	-0.91	-1.74	-0.57	4.68	<=6.03	Pass
		5670	RU52	Right	-0.54	-0.98	-0.42	-1.00	5.07	<=6.03	Pass
			RU484	Left	-0.12	-0.32	-0.86	-0.08	5.43	<=6.03	Pass
802.11be (EHT80)	MIMO	5290	RU52	Mid	-2.20	-3.77	-2.81	-2.64	3.14	<=6.18	Pass
			RU996	Left	0.14	-0.30	-0.25	0.20	5.89	<=6.18	Pass
		5530	RU52	Left	-1.51	-1.26	-2.02	-1.30	4.34	<=6.03	Pass
			RU996	Left	-0.43	0.30	-0.61	0.13	5.59	<=6.03	Pass
		5610	RU52	Right	-2.40	-1.60	-1.15	-1.88	4.15	<=6.03	Pass
			RU996	Left	-1.23	-0.47	-0.71	-0.74	4.97	<=6.03	Pass
802.11be (EHT160)	MIMO	5570	RU52	Mid	-3.25	-4.04	-3.45	-4.05	2.33	<=6.03	Pass
			2xRU996	Left	-5.26	-4.56	-4.95	-4.64	0.98	<=6.03	Pass
		5250	RU52	Mid	-0.19	-1.26	-1.13	-1.10	5.01	<=11.96	Pass
			2xRU996	Left	-6.85	-7.29	-7.19	-6.95	-1.27	<=11.96	Pass



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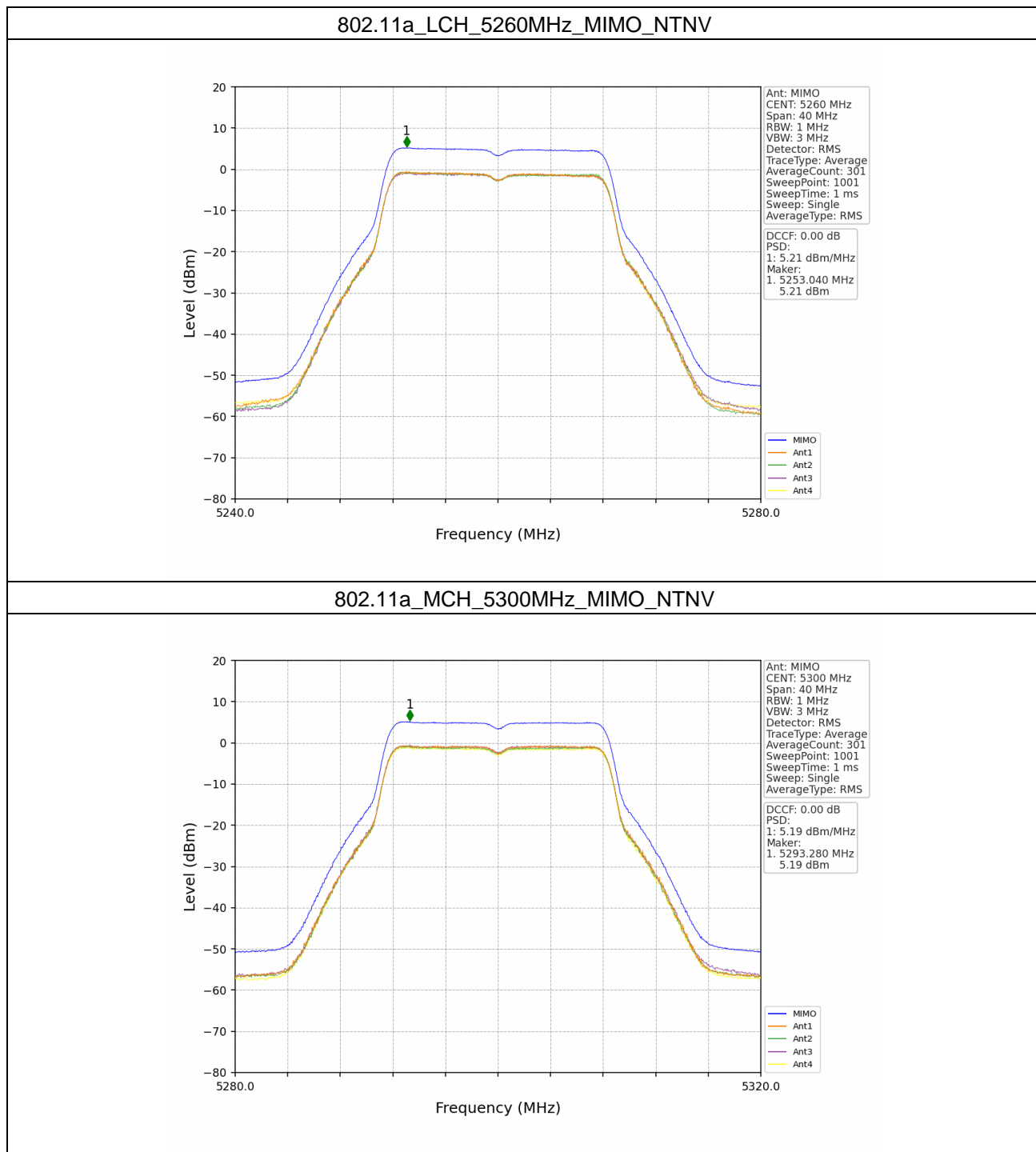
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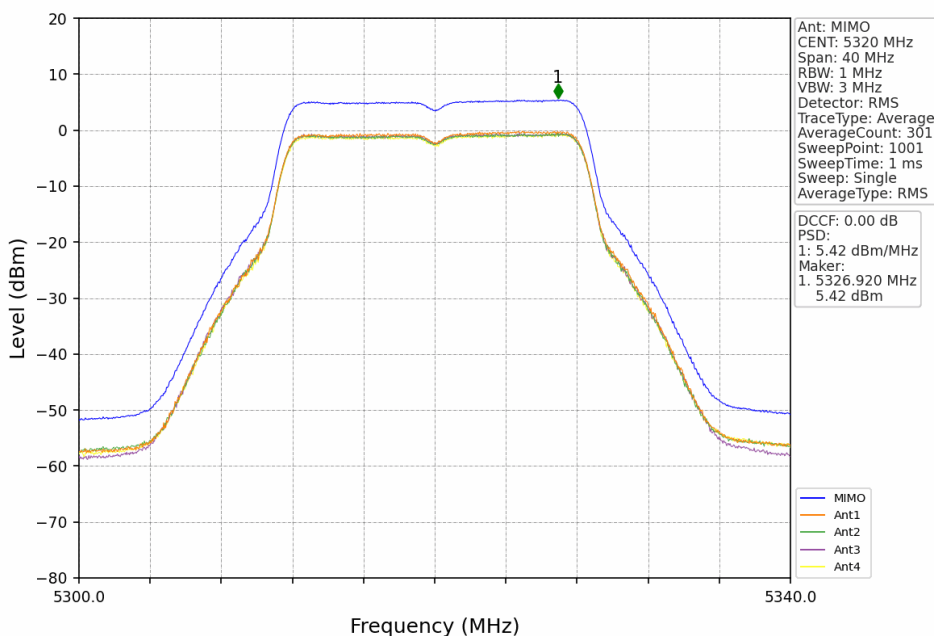
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4.2 Test Graph

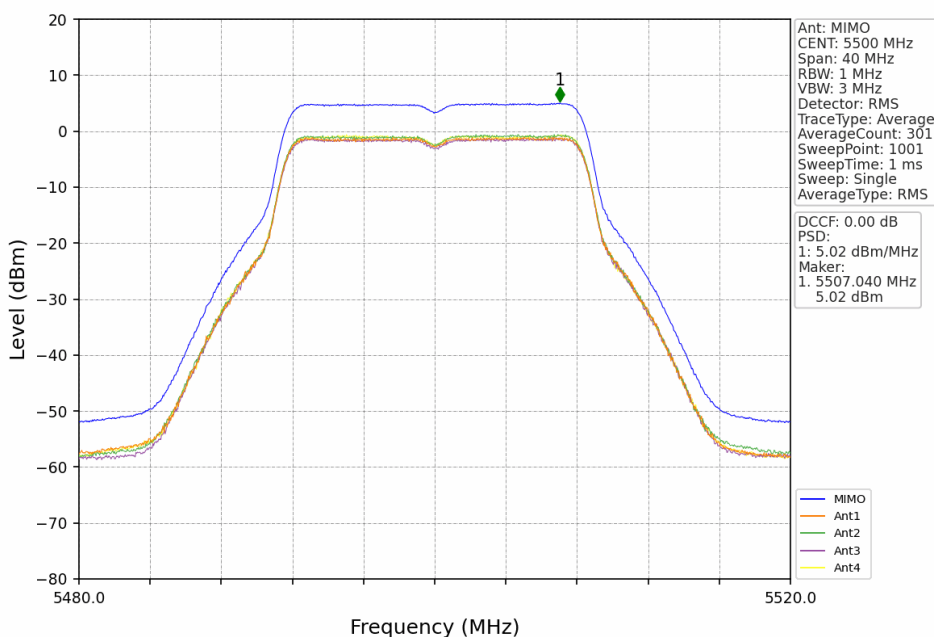
4.2.1 PSD



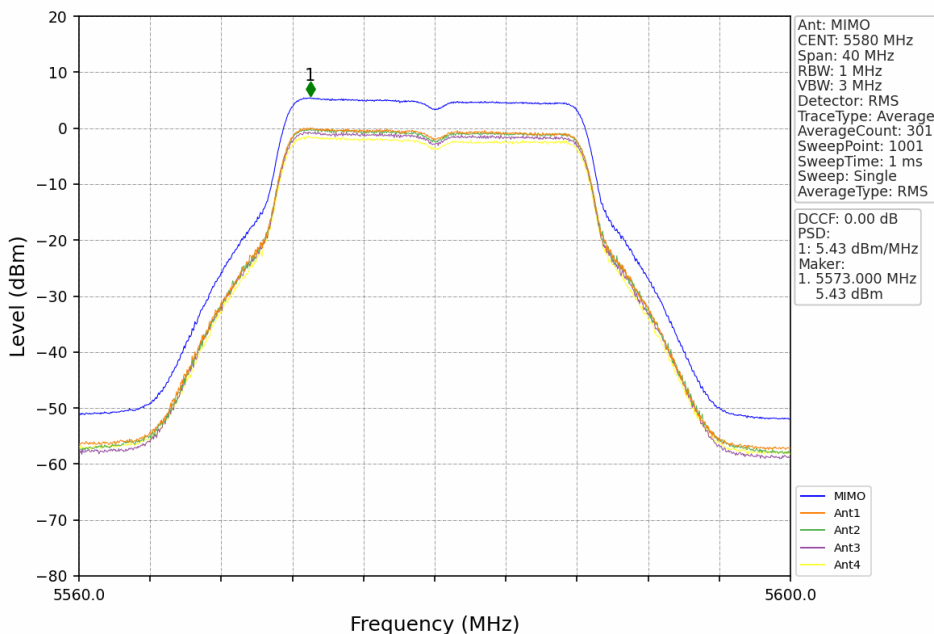
802.11a_HCH_5320MHz_MIMO_NTNV



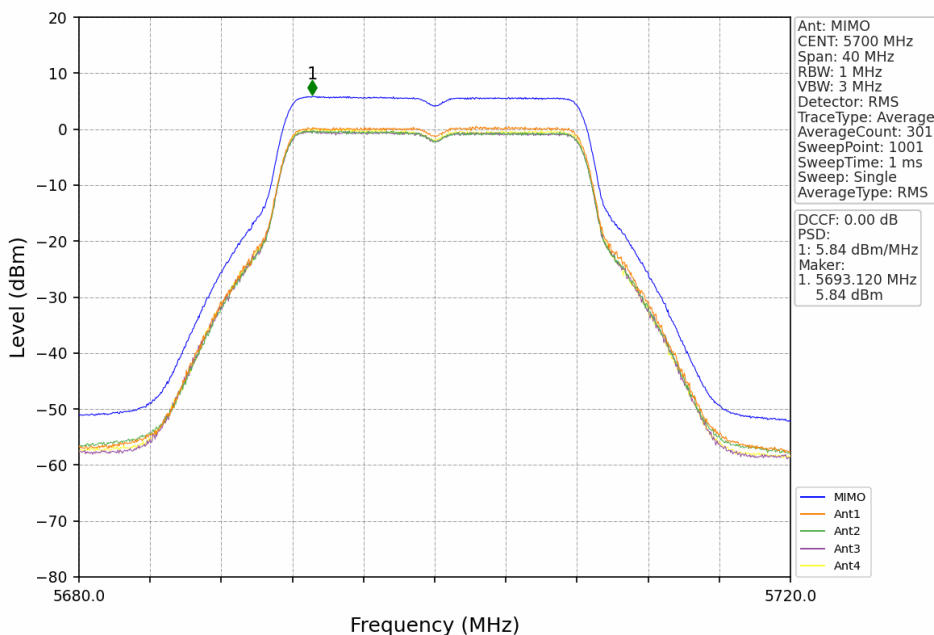
802.11a_LCH_5500MHz_MIMO_NTNV



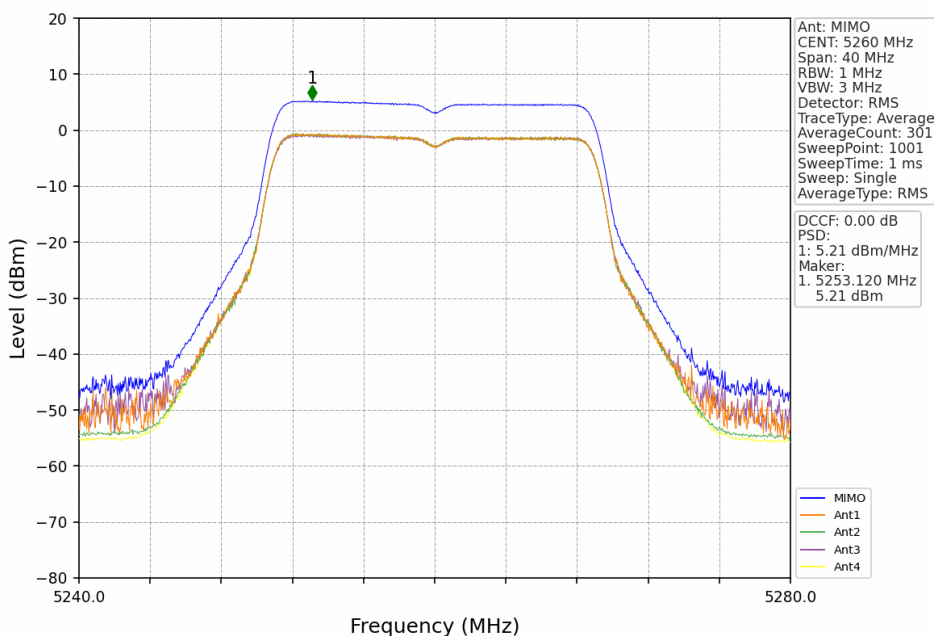
802.11a_MCH_5580MHz_MIMO_NTNV



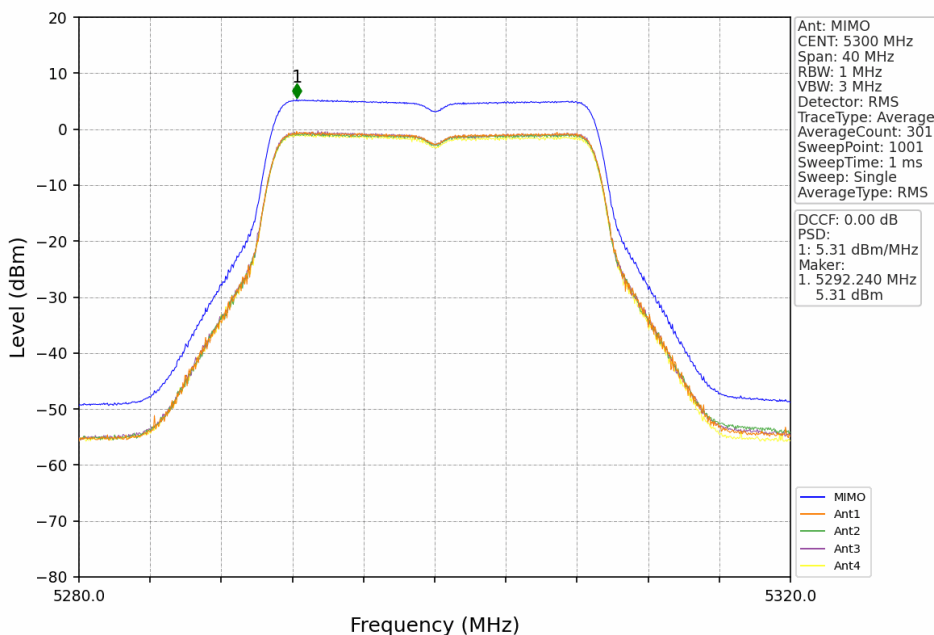
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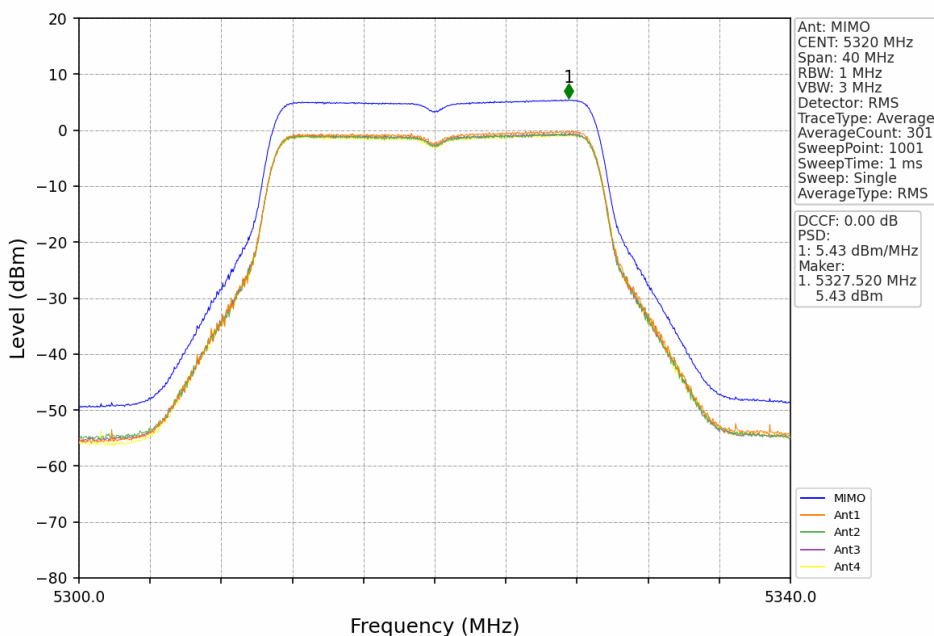
802.11n(HT20)_LCH_5260MHz_MIMO_NTNV



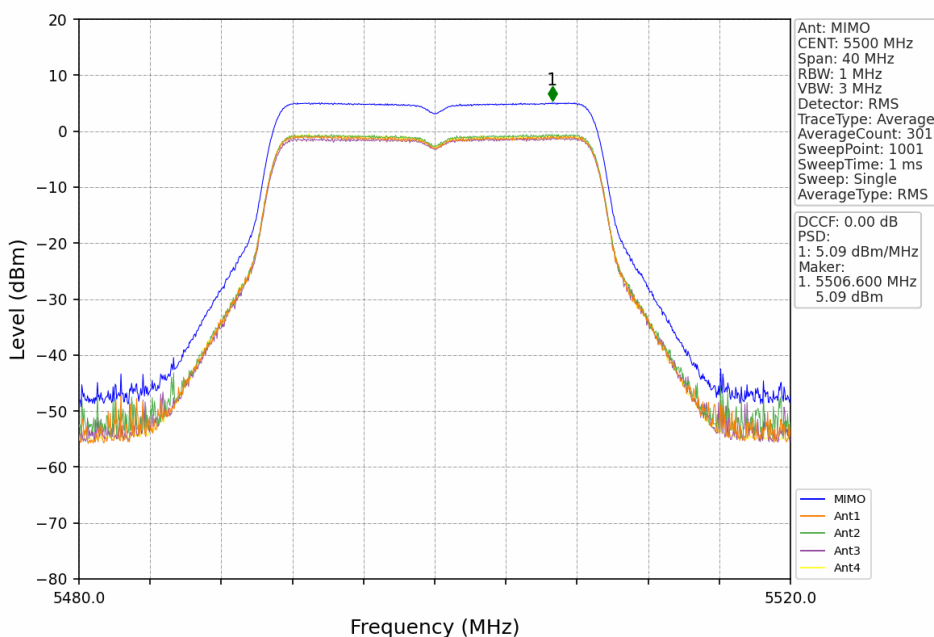
802.11n(HT20)_MCH_5300MHz_MIMO_NTNV



802.11n(HT20)_HCH_5320MHz_MIMO_NTNV



802.11n(HT20)_LCH_5500MHz_MIMO_NTNV



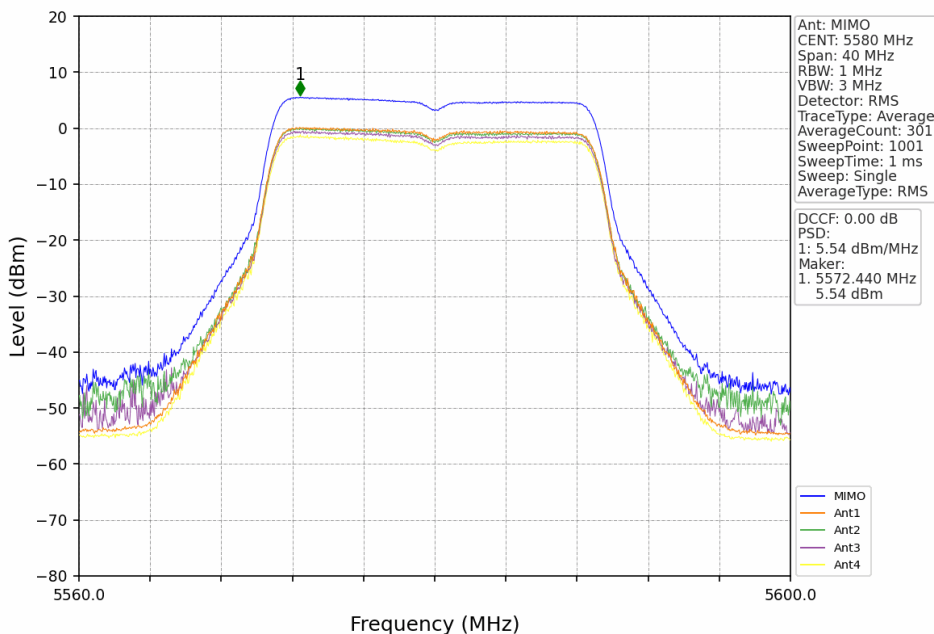
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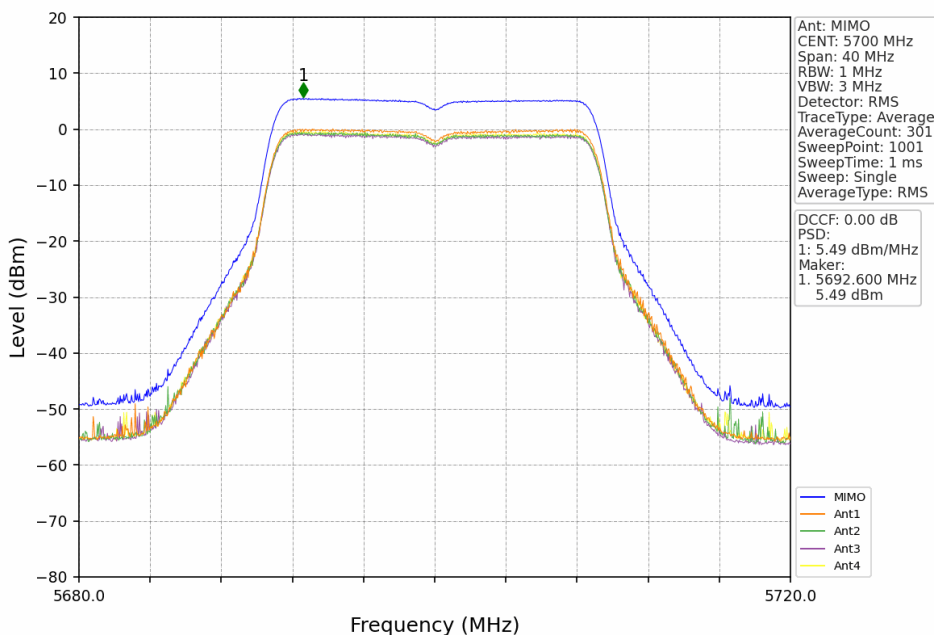
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802.11n(HT20)_MCH_5580MHz_MIMO_NTNV



802.11n(HT20)_HCH_5700MHz_MIMO_NTNV



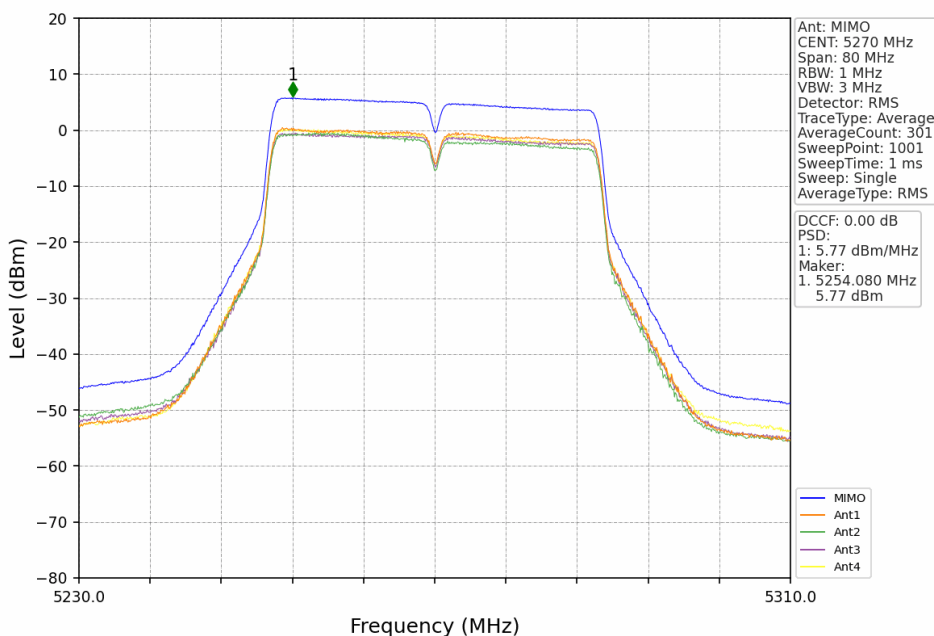
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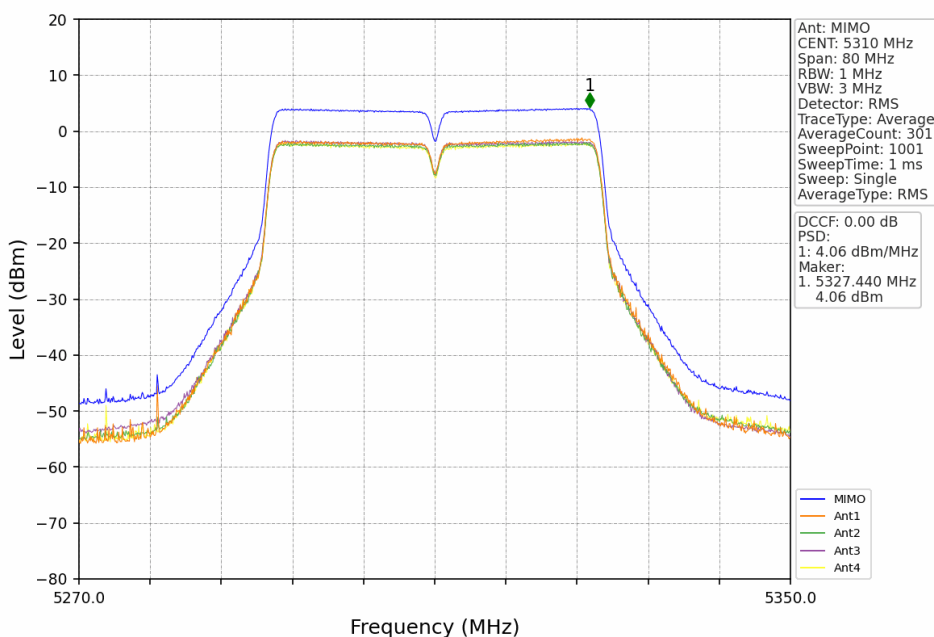
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802.11n(HT40)_LCH_5270MHz_MIMO_NTNV



802.11n(HT40)_HCH_5310MHz_MIMO_NTNV



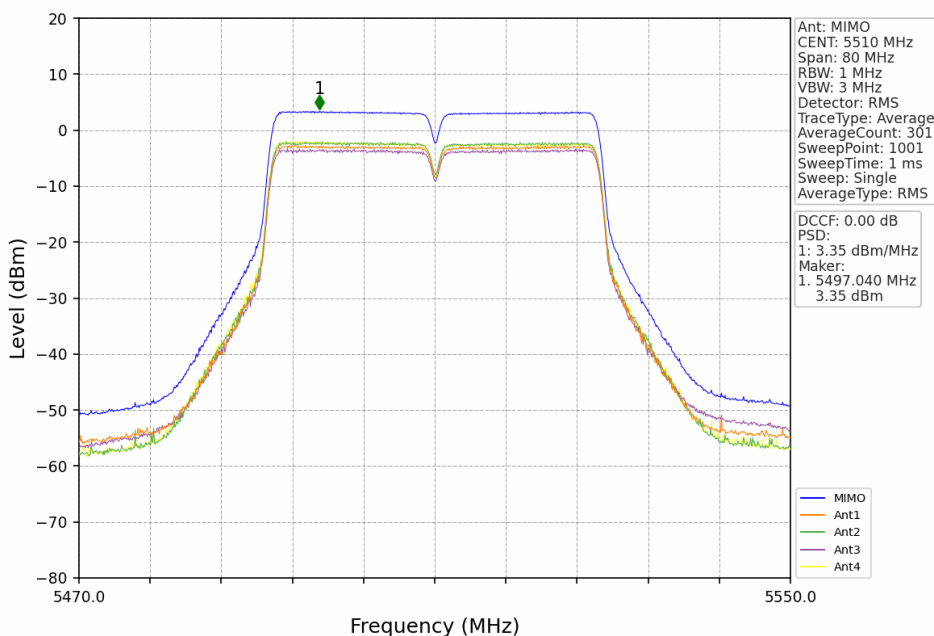
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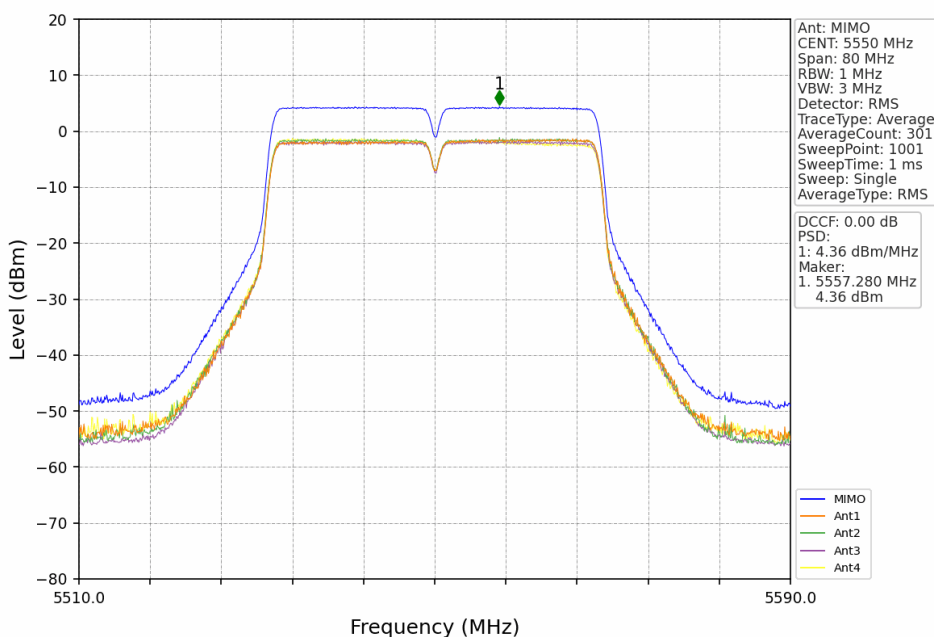
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802.11n(HT40)_LCH_5510MHz_MIMO_NTNV



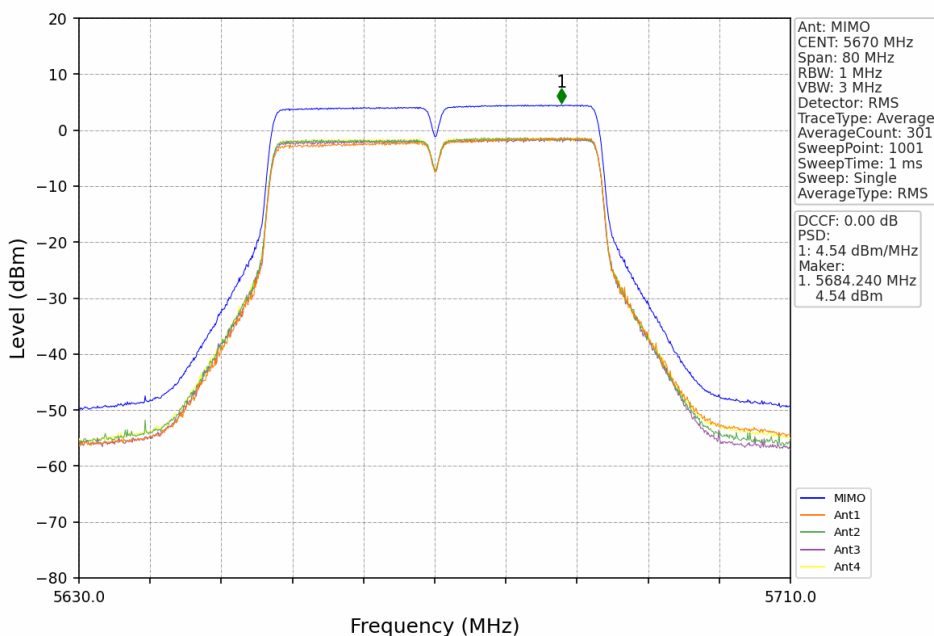
802.11n(HT40)_MCH_5550MHz_MIMO_NTNV



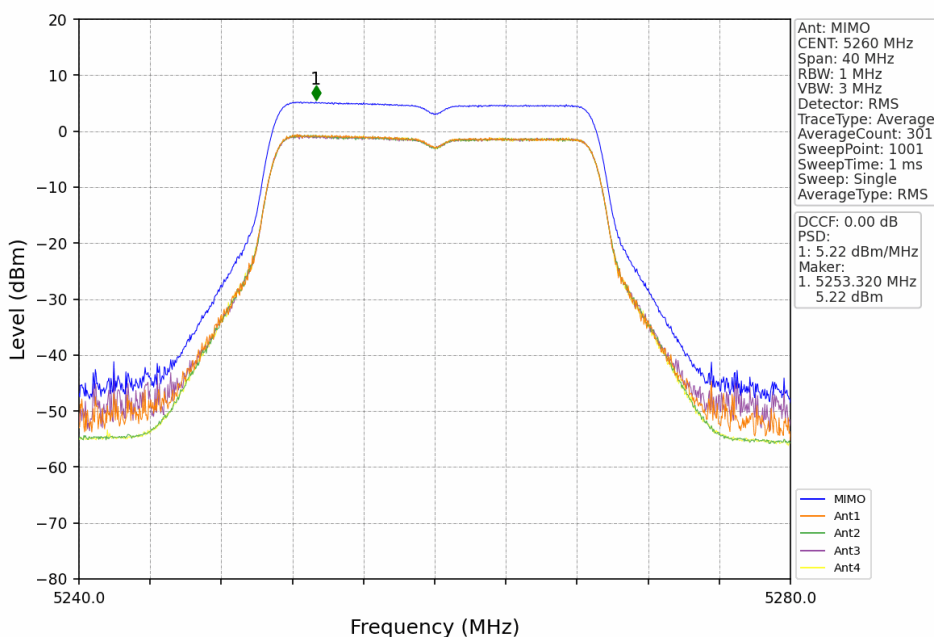
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802.11n(HT40)_HCH_5670MHz_MIMO_NTNV



802.11ac(VHT20)_LCH_5260MHz_MIMO_NTNV



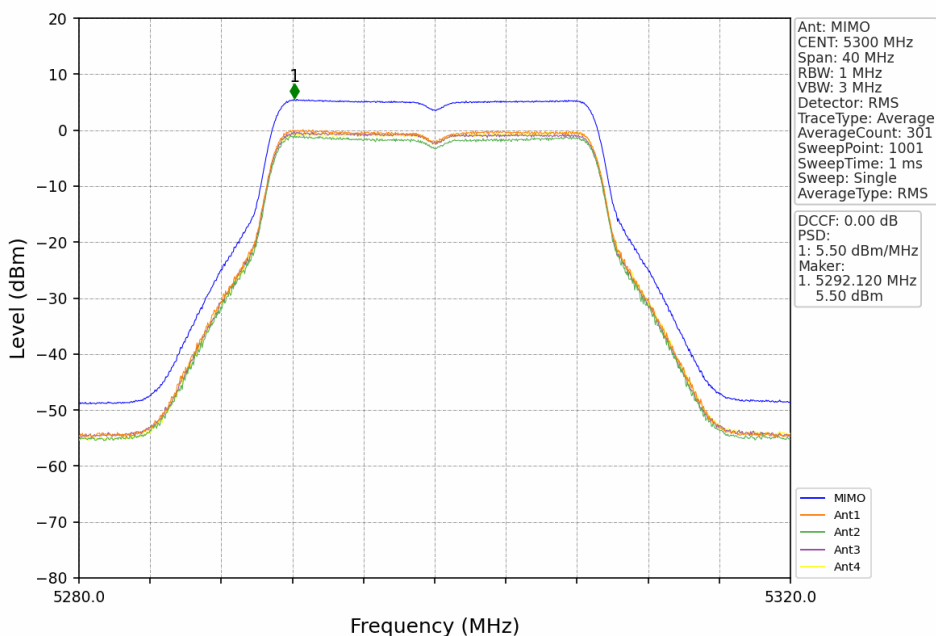
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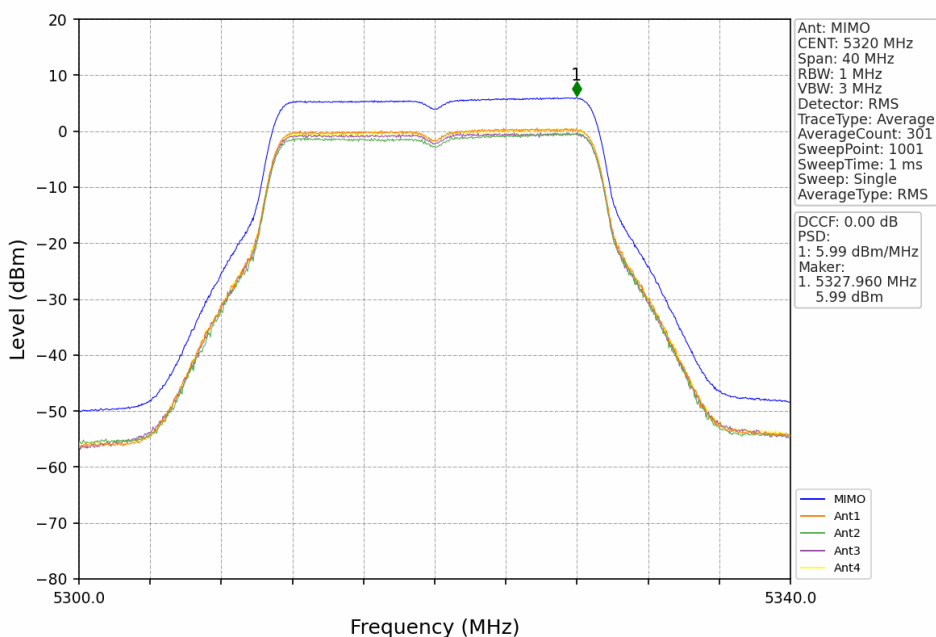
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802.11ac(VHT20)_MCH_5300MHz_MIMO_NTNV



802.11ac(VHT20)_HCH_5320MHz_MIMO_NTNV



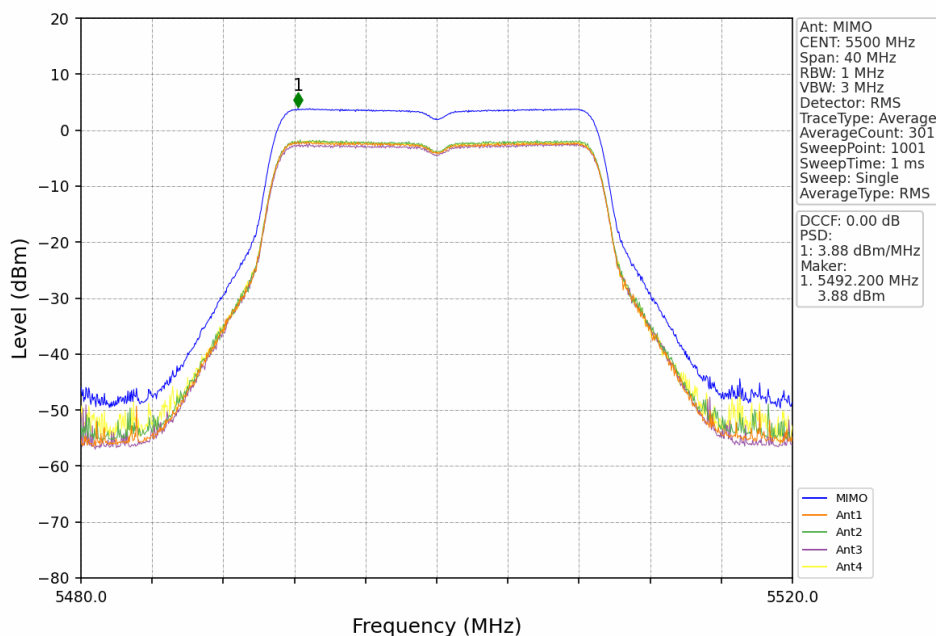
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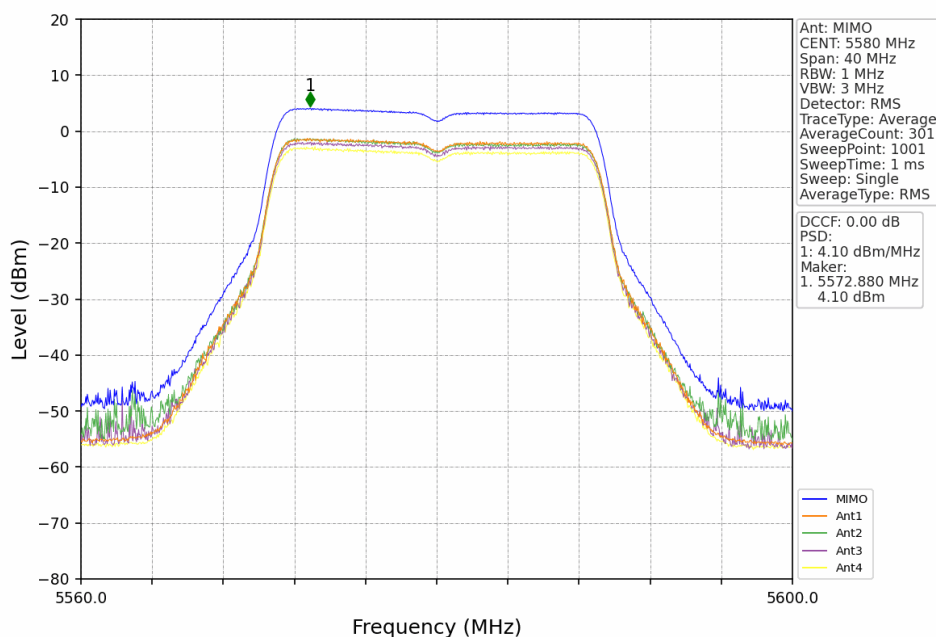
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802.11ac(VHT20)_LCH_5500MHz_MIMO_NTNV



802.11ac(VHT20)_MCH_5580MHz_MIMO_NTNV



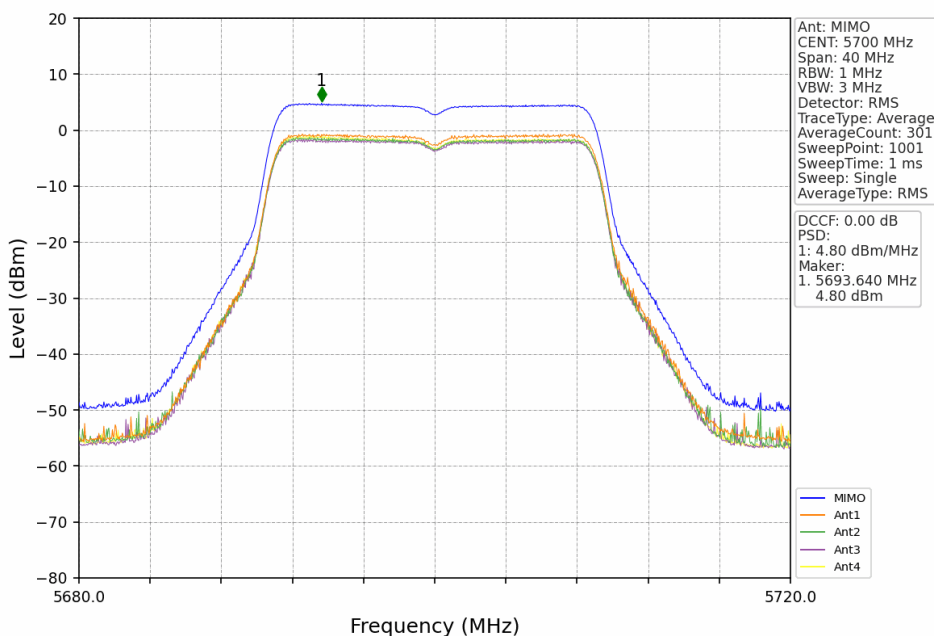
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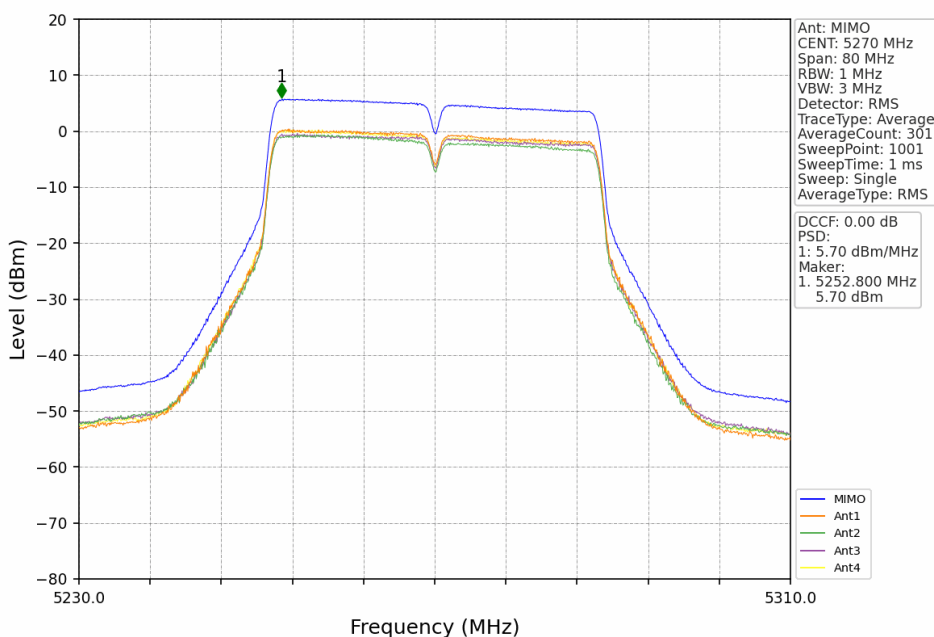
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802.11ac(VHT20)_HCH_5700MHz_MIMO_NTNV



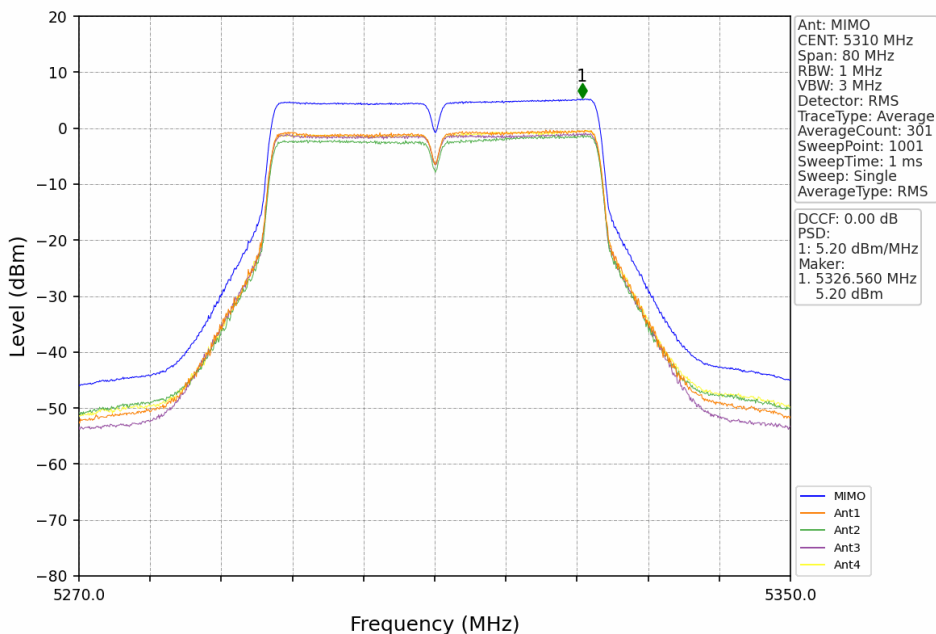
802.11ac(VHT40)_LCH_5270MHz_MIMO_NTNV



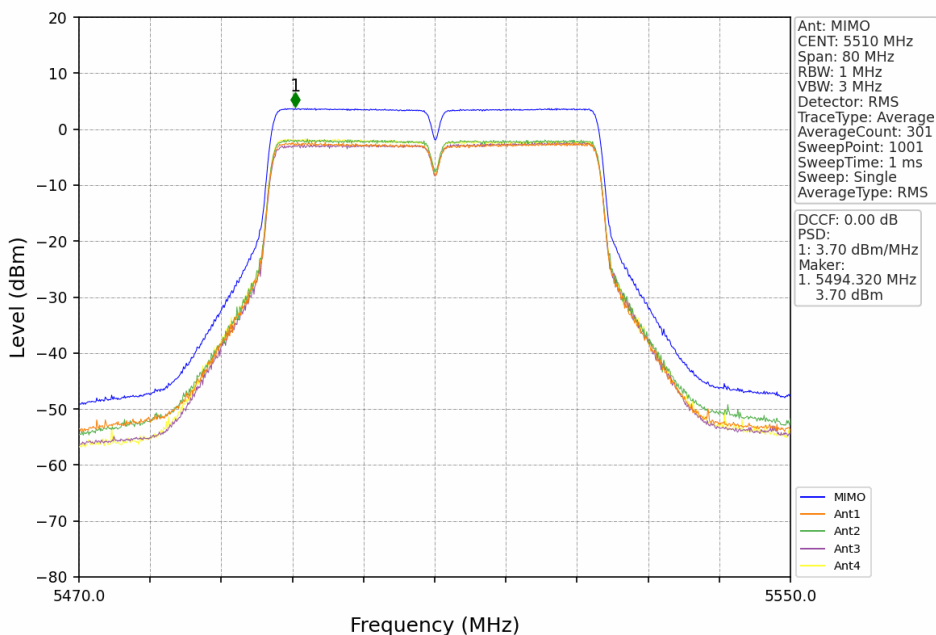
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802.11ac(VHT40)_HCH_5310MHz_MIMO_NTNV



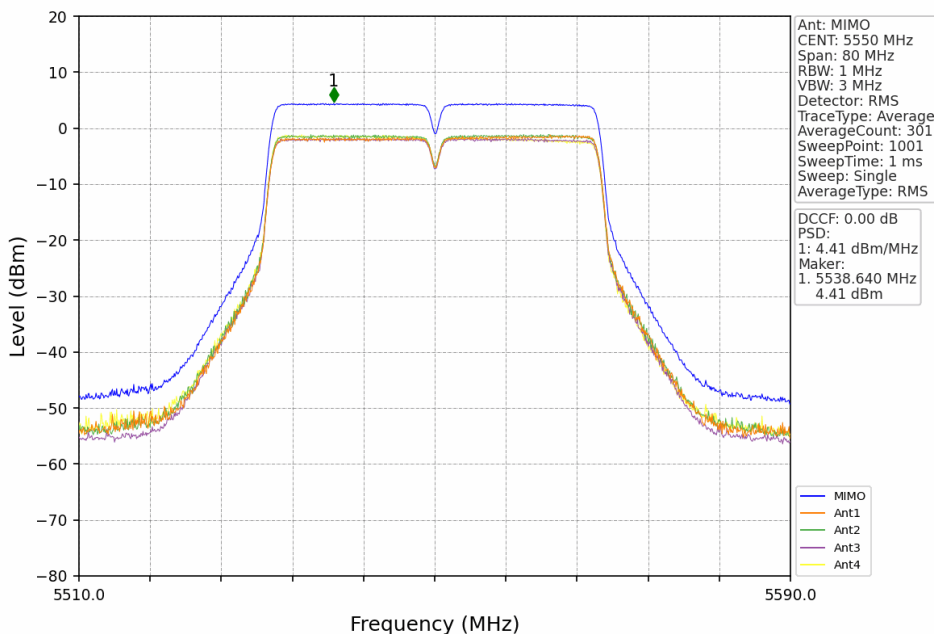
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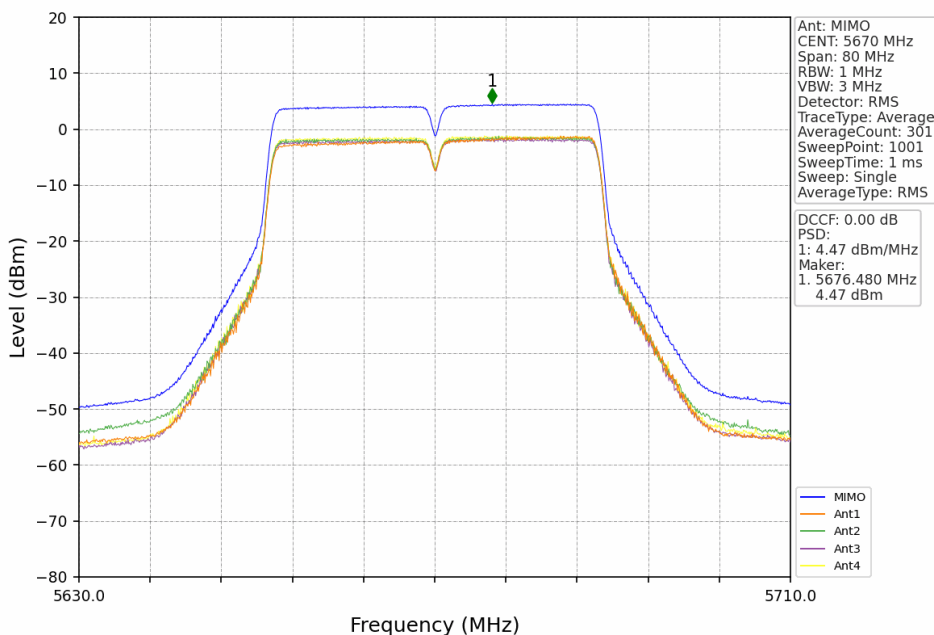
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802.11ac(VHT40)_MCH_5550MHz_MIMO_NTNV



802.11ac(VHT40)_HCH_5670MHz_MIMO_NTNV



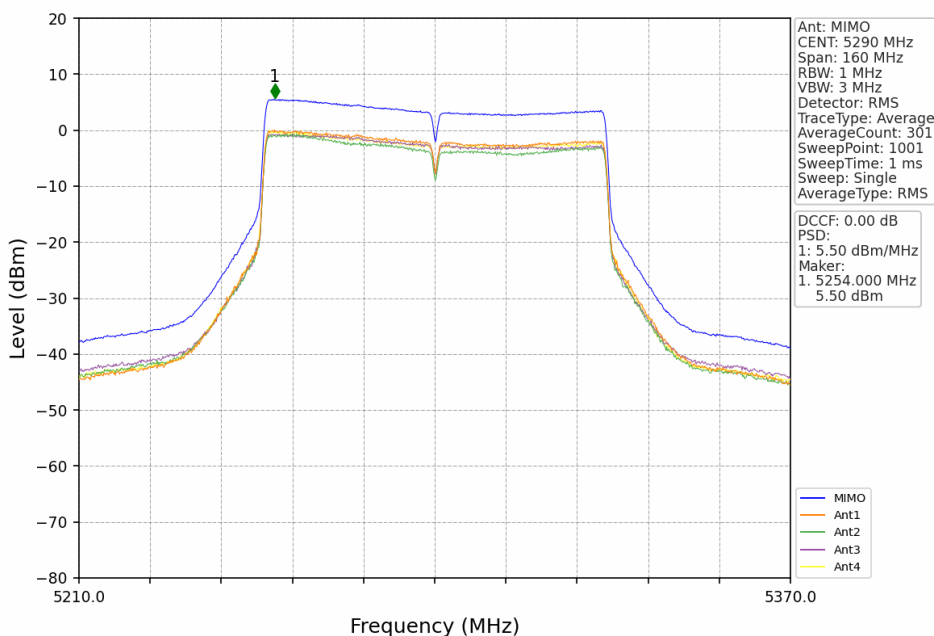
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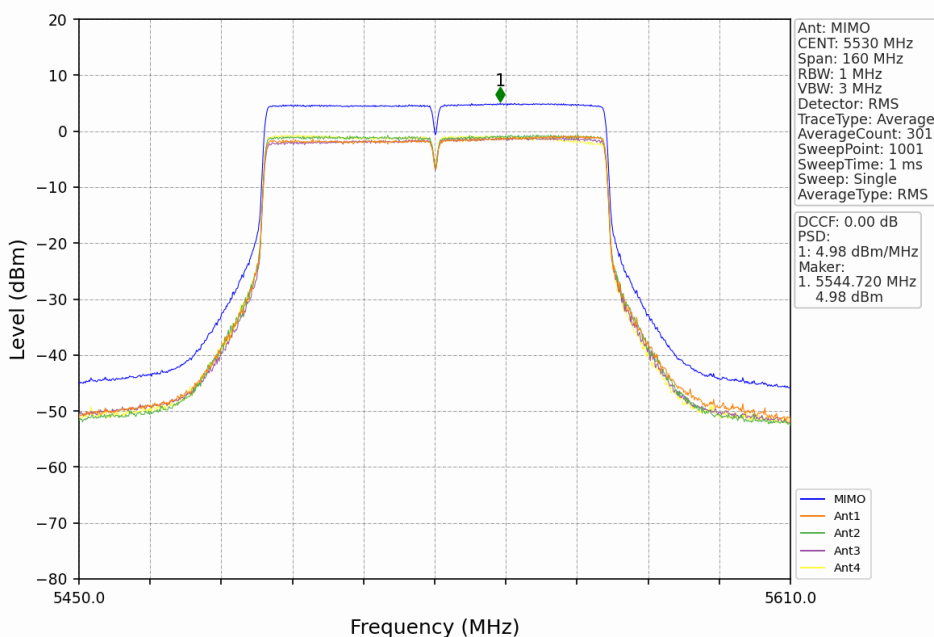
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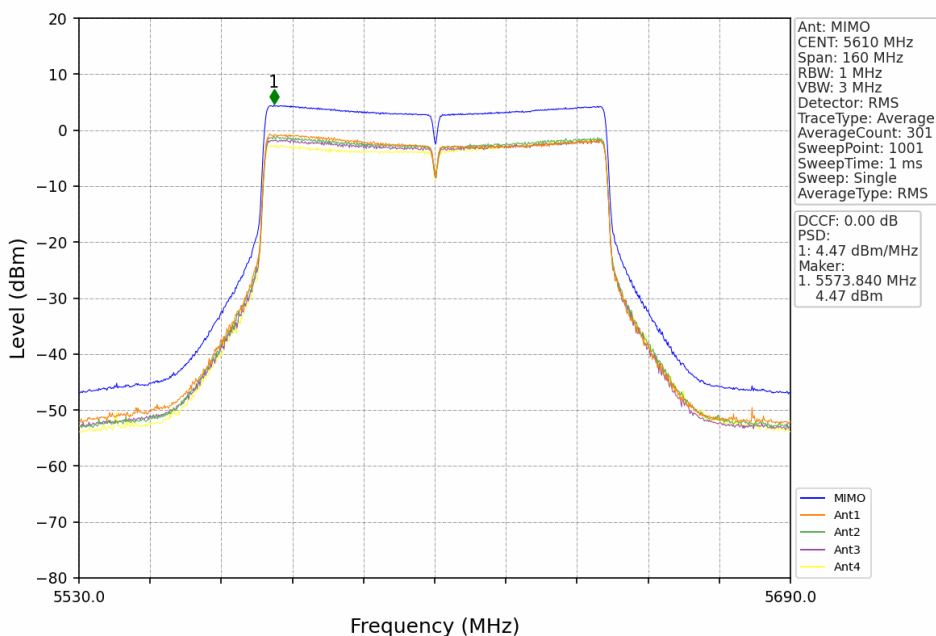
802.11ac(VHT80)_MCH_5290MHz_MIMO_NTNV



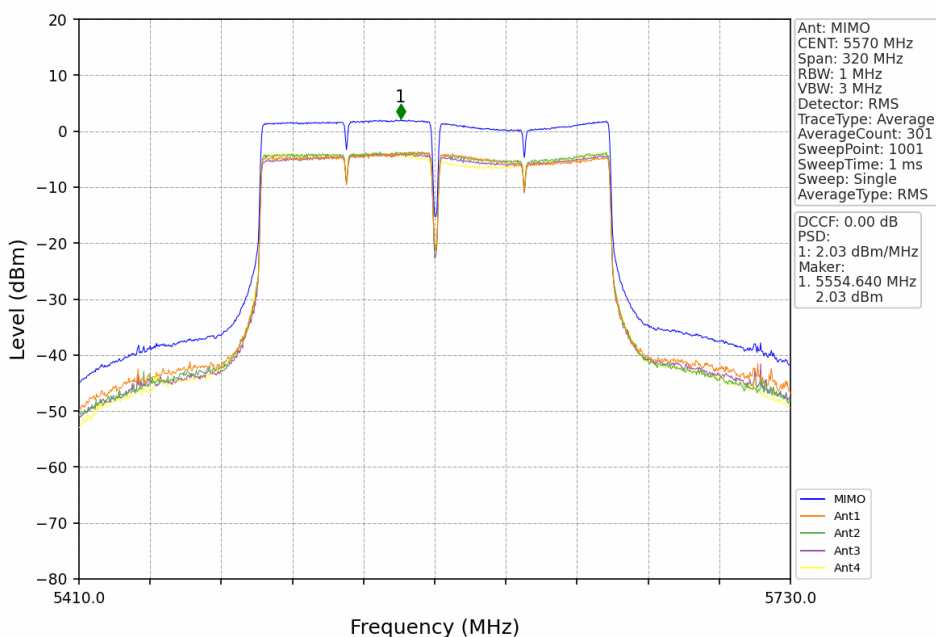
802.11ac(VHT80)_LCH_5530MHz_MIMO_NTNV



802.11ac(VHT80)_HCH_5610MHz_MIMO_NTNV



802.11ac(VHT160)_MCH_5570MHz_MIMO_NTNV



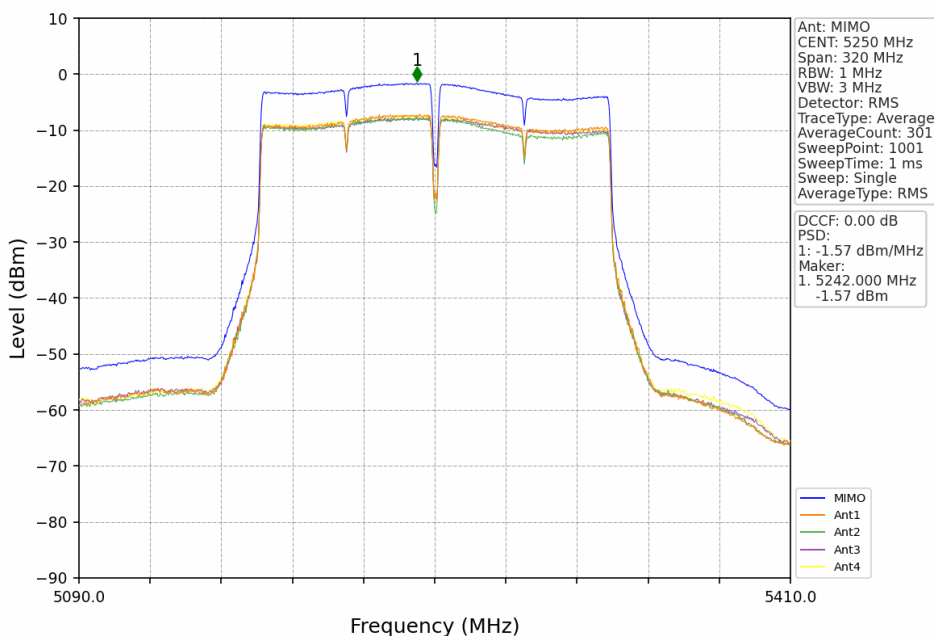
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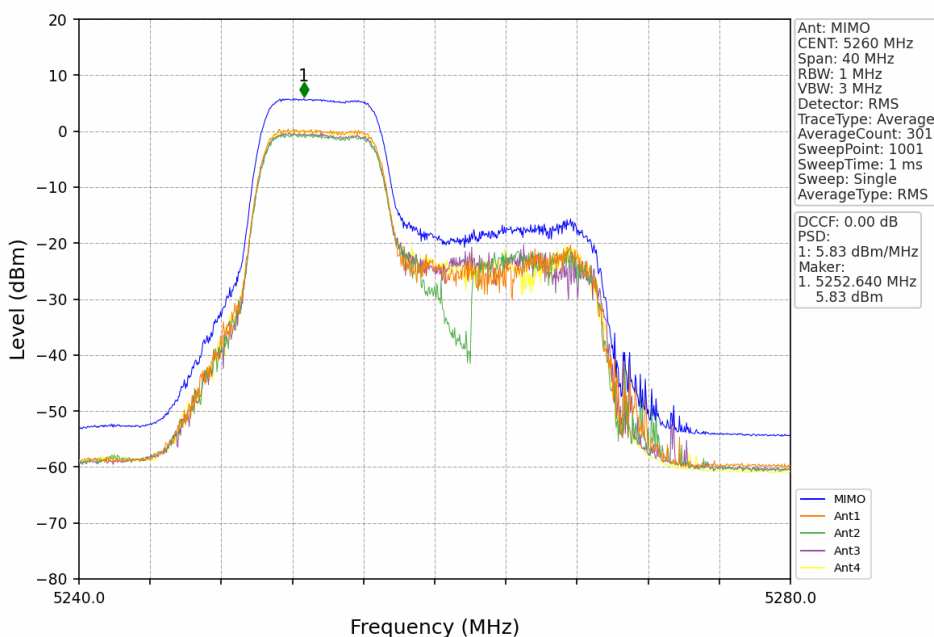
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802.11ac(VHT160)_MCH_5250MHz_MIMO_NTNV



802.11ax(HEW20)_LCH_5260MHz_RU52_Left_MIMO_NTNV



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