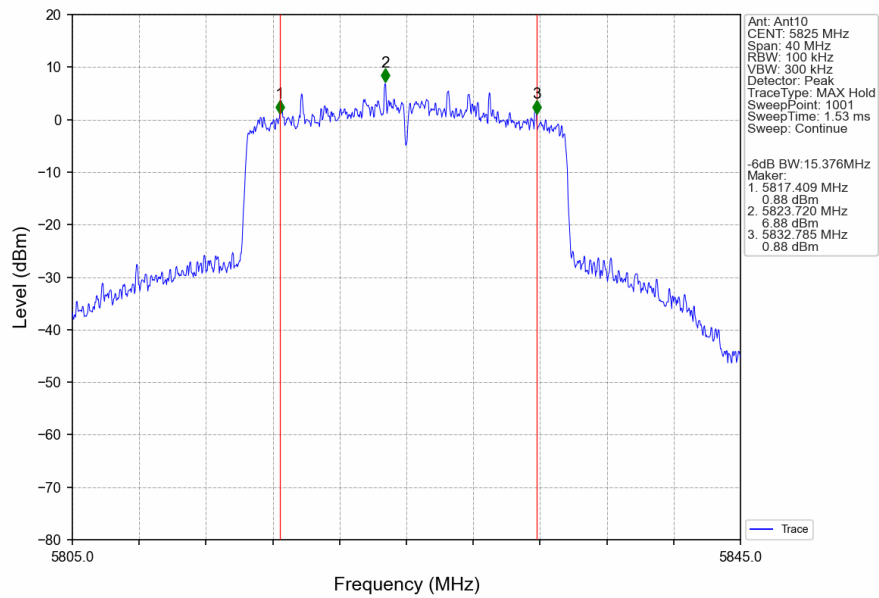
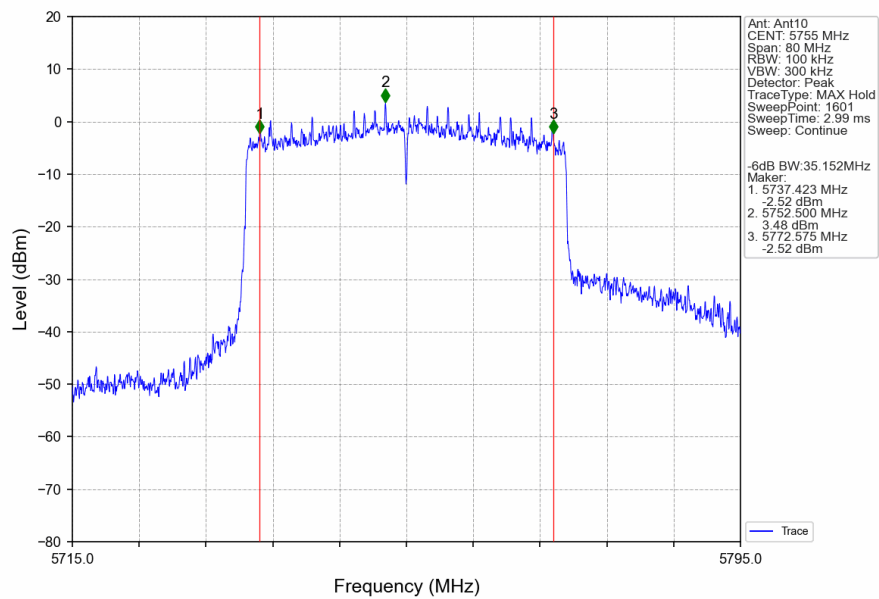


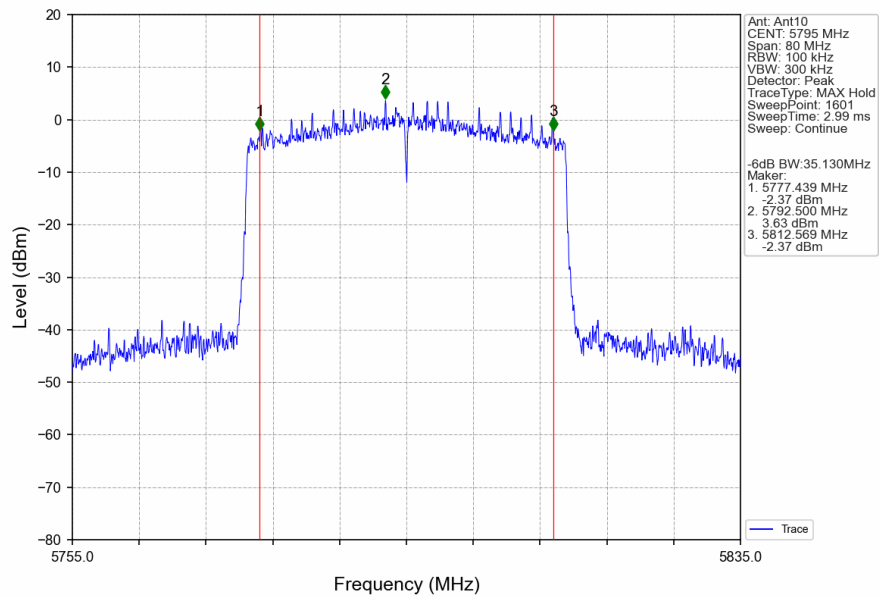
802.11ax(HEW20) HCH 5825MHz RU242 Left Ant10 NTNV



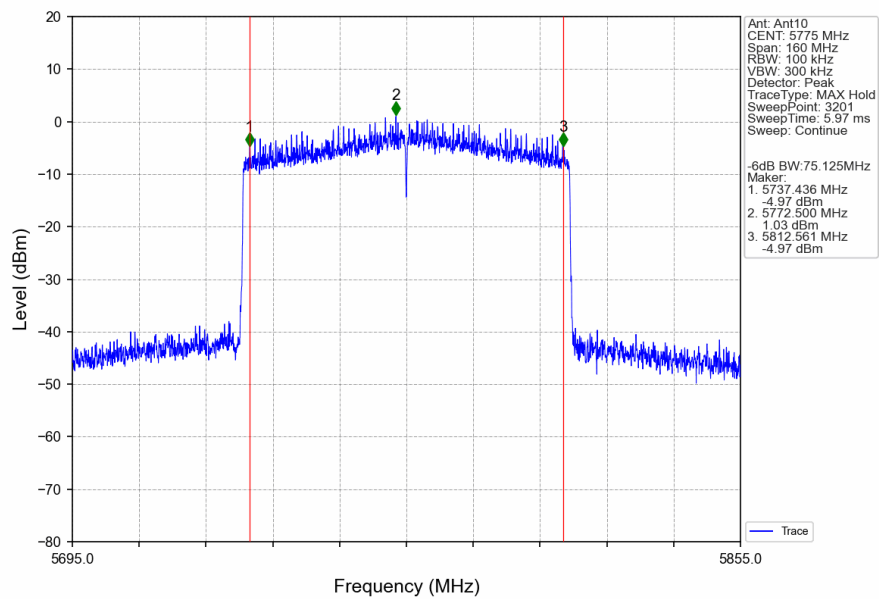
802.11ax(HEW40) LCH 5755MHz RU484 Left Ant10 NTNV



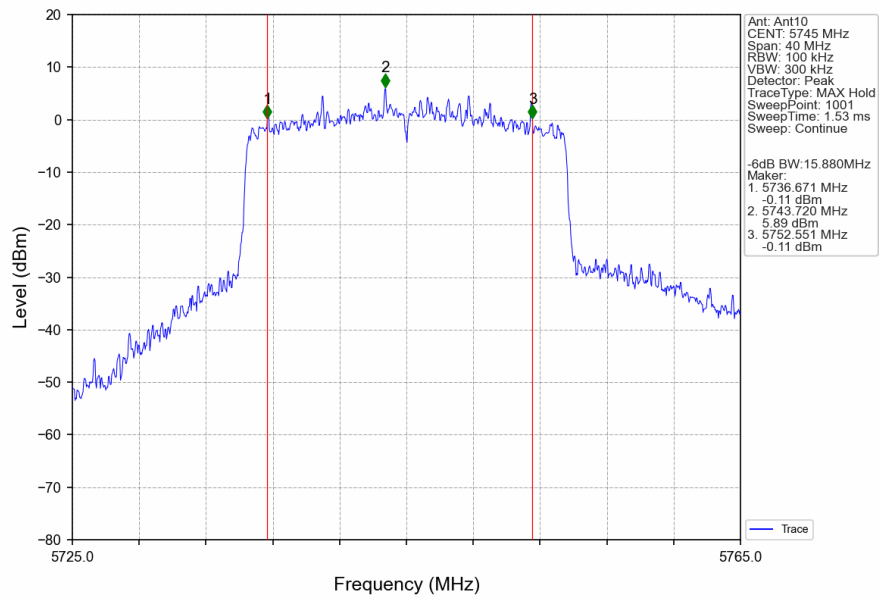
802.11ax(HEW40) HCH 5795MHz RU484 Left Ant10 NTN



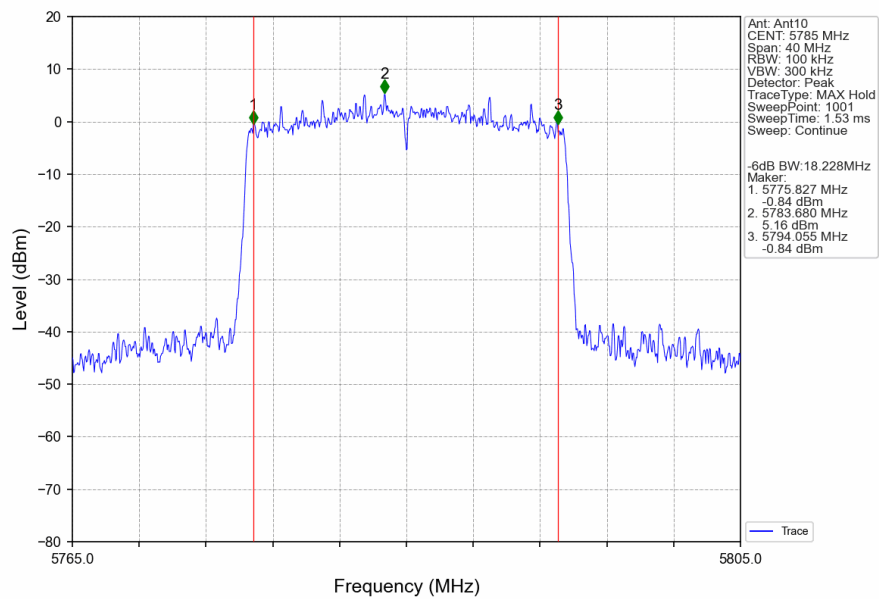
802.11ax(HEW80) MCH 5775MHz RU996 Left Ant10 NTN



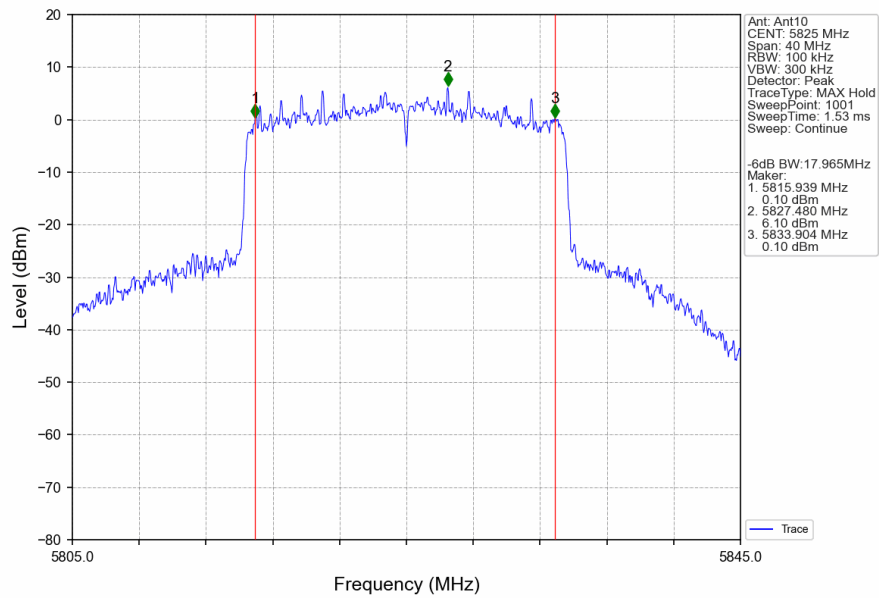
802.11be(EHT20) LCH 5745MHz RU242 Left Ant10 NTNV



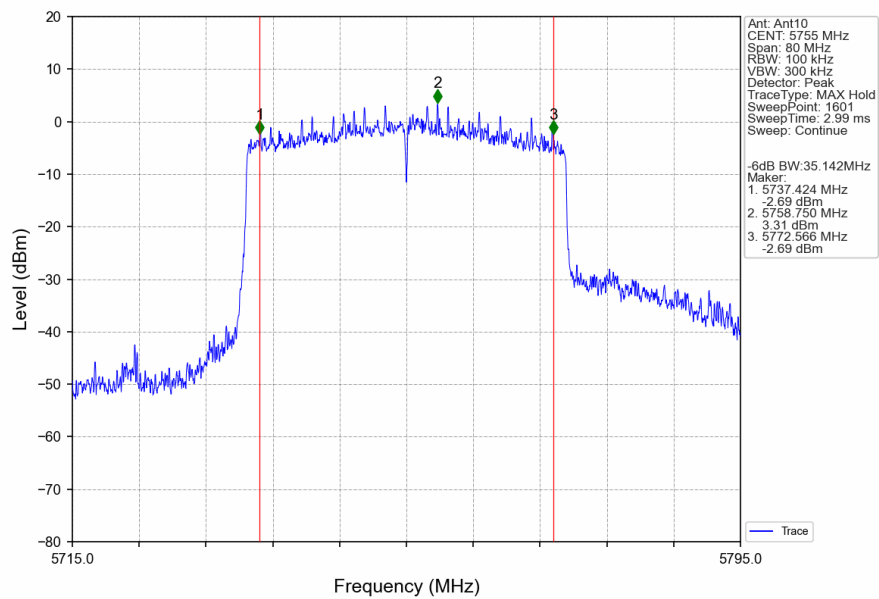
802.11be(EHT20) MCH 5785MHz RU242 Left Ant10 NTNV



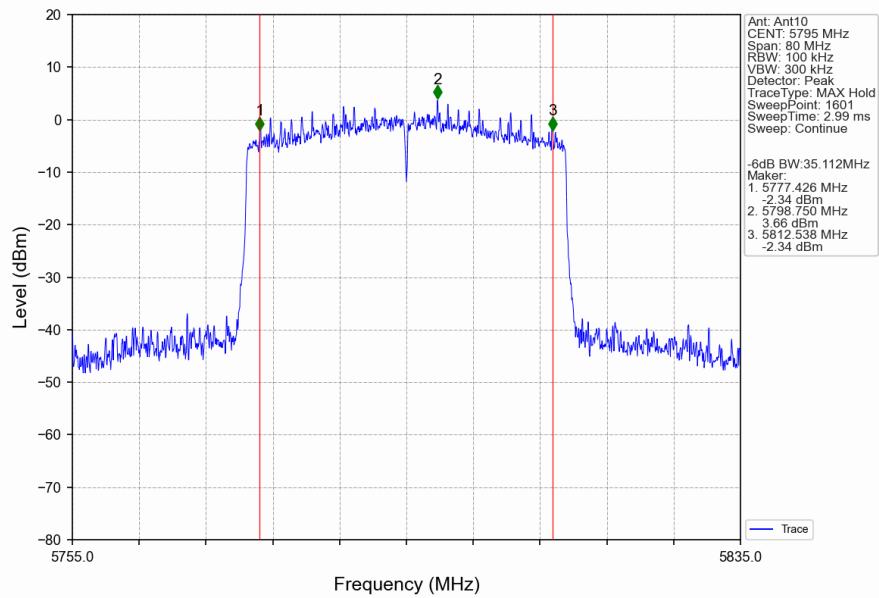
802.11be(EHT20) HCH 5825MHz RU242 Left Ant10 NTN



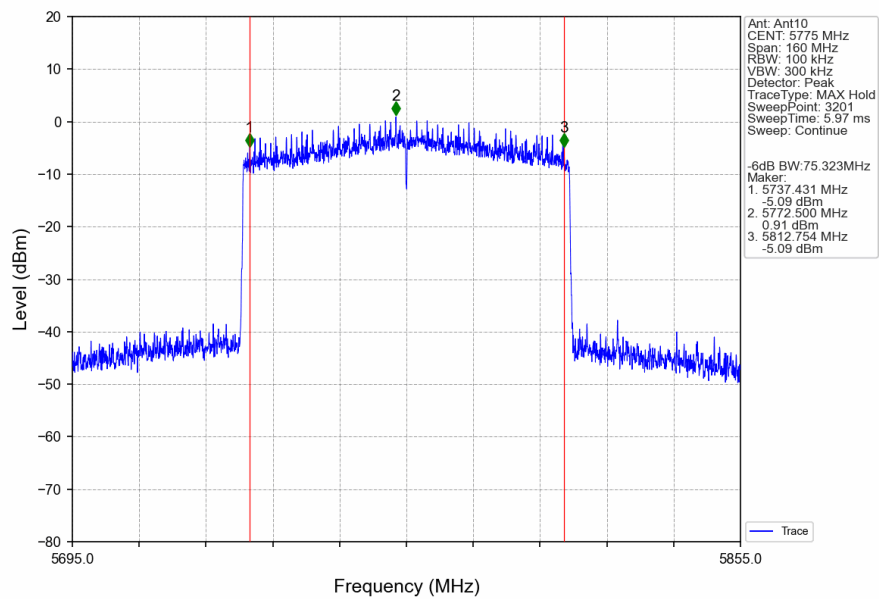
802.11be(EHT40) LCH 5755MHz RU484 Left Ant10 NTN



802.11be(EHT40) HCH 5795MHz RU484 Left Ant10 NTN



802.11be(EHT80) MCH 5775MHz RU996 Left Ant10 NTN



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
					ANT10	ANT8	MIMO	Limit	
802.11a	MIMO	5180	/	/	13.75	14.23	17.01	<=23.98	Pass
		5200	/	/	13.96	14.50	17.25	<=23.98	Pass
		5240	/	/	14.48	15.09	17.81	<=23.98	Pass
		5260	/	/	14.52	15.00	17.78	<=23.65	Pass
		5300	/	/	13.99	14.89	17.47	<=23.71	Pass
		5320	/	/	14.09	15.11	17.64	<=23.73	Pass
		5500	/	/	14.27	14.59	17.44	<=23.73	Pass
		5580	/	/	15.21	15.43	18.33	<=23.65	Pass
		5700	/	/	14.21	14.74	17.49	<=23.69	Pass
		5745	/	/	16.88	17.90	20.43	<=30	Pass
		5785	/	/	16.91	18.79	20.96	<=30	Pass
802.11n (HT20)	MIMO	5825	/	/	17.06	18.38	20.78	<=30	Pass
		5180	/	/	13.65	14.26	16.98	<=23.98	Pass
		5200	/	/	13.80	14.37	17.10	<=23.98	Pass
		5240	/	/	14.34	15.05	17.72	<=23.98	Pass
		5260	/	/	14.32	14.83	17.59	<=23.81	Pass
		5300	/	/	14.01	14.76	17.41	<=23.88	Pass
		5320	/	/	13.82	14.78	17.34	<=23.89	Pass
		5500	/	/	14.52	14.59	17.57	<=23.86	Pass
		5580	/	/	14.80	15.24	18.04	<=23.83	Pass
		5700	/	/	14.09	14.61	17.37	<=23.82	Pass
		5745	/	/	16.76	17.75	20.29	<=30	Pass
802.11n (HT40)	MIMO	5785	/	/	16.82	18.72	20.88	<=30	Pass
		5825	/	/	16.88	18.20	20.60	<=30	Pass
		5190	/	/	16.23	17.02	19.65	<=23.98	Pass
		5230	/	/	16.58	17.71	20.19	<=23.98	Pass
		5270	/	/	16.52	17.49	20.04	<=23.98	Pass
		5310	/	/	16.26	17.30	19.82	<=23.98	Pass
		5510	/	/	16.79	17.21	20.02	<=23.98	Pass
		5550	/	/	16.55	17.44	20.03	<=23.98	Pass
802.11ac (VHT20)	MIMO	5670	/	/	17.03	17.69	20.38	<=23.98	Pass
		5755	/	/	16.93	18.15	20.59	<=30	Pass
		5795	/	/	16.95	18.73	20.94	<=30	Pass
		5180	/	/	13.59	14.07	16.85	<=23.98	Pass
		5200	/	/	13.78	14.49	17.16	<=23.98	Pass
		5240	/	/	14.28	14.96	17.64	<=23.98	Pass
		5260	/	/	14.24	14.67	17.47	<=23.82	Pass
		5300	/	/	13.78	14.58	17.21	<=23.85	Pass
		5320	/	/	13.83	14.78	17.34	<=23.84	Pass
		5500	/	/	14.42	14.71	17.58	<=23.86	Pass
		5580	/	/	14.81	15.20	18.02	<=23.82	Pass
		5700	/	/	14.02	14.53	17.29	<=23.83	Pass
		5745	/	/	16.71	17.75	20.27	<=30	Pass

		5785	/	/	16.83	18.73	20.89	<=30	Pass
		5825	/	/	16.99	18.25	20.68	<=30	Pass
802.11ac (VHT40)	MIMO	5190	/	/	16.17	16.87	19.54	<=23.98	Pass
		5230	/	/	16.58	17.67	20.17	<=23.98	Pass
		5270	/	/	16.58	17.46	20.05	<=23.98	Pass
		5310	/	/	16.27	17.25	19.80	<=23.98	Pass
		5510	/	/	16.72	16.97	19.86	<=23.98	Pass
		5550	/	/	16.47	17.46	20.00	<=23.98	Pass
		5670	/	/	17.02	17.63	20.35	<=23.98	Pass
		5755	/	/	16.79	18.20	20.56	<=30	Pass
		5795	/	/	16.89	18.63	20.86	<=30	Pass
		5210	/	/	16.42	17.24	19.86	<=23.98	Pass
802.11ac (VHT80)	MIMO	5290	/	/	15.51	16.26	18.91	<=23.98	Pass
		5530	/	/	16.54	17.07	19.82	<=23.98	Pass
		5610	/	/	17.20	17.84	20.54	<=23.98	Pass
		5775	/	/	16.74	18.48	20.71	<=30	Pass
		5570	/	/	16.57	17.08	19.84	<=23.98	Pass
802.11ac (VHT160)	MIMO	5250	/	/	14.48	16.75	18.77	<=23.98	Pass
802.11ax (HEW20)	MIMO	5180	RU26	Left	5.50	6.29	8.92	<=23.98	Pass
			RU52	Left	8.99	9.81	12.43	<=23.98	Pass
			RU106	Left	11.57	12.28	14.95	<=23.98	Pass
			RU242	Left	13.73	14.38	17.08	<=23.98	Pass
		5200	RU26	Mid	6.15	6.99	9.60	<=23.98	Pass
			RU52	Mid	9.34	10.17	12.79	<=23.98	Pass
			RU106	Left	11.70	12.36	15.05	<=23.98	Pass
			RU242	Left	13.92	14.61	17.29	<=23.98	Pass
		5240	RU26	Right	5.51	6.35	8.96	<=23.98	Pass
			RU52	Right	8.82	9.74	12.31	<=23.98	Pass
			RU106	Right	11.64	12.43	15.06	<=23.98	Pass
			RU242	Left	14.53	15.04	17.80	<=23.98	Pass
		5260	RU26	Left	5.33	6.07	8.73	<=23.98	Pass
			RU52	Left	8.80	9.65	12.26	<=23.98	Pass
			RU106	Left	11.59	12.40	15.02	<=23.98	Pass
			RU242	Left	14.48	14.99	17.75	<=23.98	Pass
		5300	RU26	Mid	5.82	6.96	9.44	<=23.98	Pass
			RU52	Mid	9.23	9.88	12.58	<=23.98	Pass
			RU106	Left	11.57	12.26	14.94	<=23.98	Pass
			RU242	Left	14.01	14.73	17.40	<=23.98	Pass
		5320	RU26	Right	5.65	6.81	9.28	<=23.98	Pass
			RU52	Right	8.95	9.90	12.46	<=23.98	Pass
			RU106	Right	11.54	12.42	15.01	<=23.98	Pass
			RU242	Left	14.02	14.96	17.53	<=23.98	Pass
		5500	RU26	Left	5.81	6.07	8.95	<=23.98	Pass
			RU52	Left	9.49	9.14	12.33	<=23.98	Pass
			RU106	Left	12.14	12.05	15.11	<=23.98	Pass
			RU242	Left	14.55	14.84	17.71	<=23.98	Pass
		5580	RU26	Mid	6.86	6.76	9.82	<=23.98	Pass
			RU52	Mid	9.99	9.54	12.78	<=23.98	Pass
			RU106	Left	12.39	12.43	15.42	<=23.98	Pass
			RU242	Left	14.96	15.44	18.22	<=23.98	Pass
		5700	RU26	Right	5.84	5.96	8.91	<=23.98	Pass
			RU52	Right	9.36	8.99	12.19	<=23.98	Pass
			RU106	Right	12.15	11.95	15.06	<=23.98	Pass
			RU242	Left	14.18	14.68	17.45	<=23.98	Pass
		5745	RU26	Left	6.64	6.93	9.80	<=30	Pass
			RU52	Left	10.08	10.49	13.30	<=30	Pass
			RU106	Left	13.03	13.53	16.30	<=30	Pass
			RU242	Left	16.71	17.91	20.36	<=30	Pass

		5785	RU26	Mid	7.29	8.36	10.87	<=30	Pass
			RU52	Mid	10.48	11.50	14.03	<=30	Pass
			RU106	Left	13.19	14.23	16.75	<=30	Pass
			RU242	Left	16.77	18.88	20.96	<=30	Pass
		5825	RU26	Right	6.63	7.56	10.13	<=30	Pass
			RU52	Right	9.89	10.94	13.46	<=30	Pass
			RU106	Right	12.95	14.06	16.55	<=30	Pass
			RU242	Left	17.08	18.45	20.83	<=30	Pass
802.11ax (HEW40)	MIMO	5190	RU242	Left	14.95	15.60	18.30	<=23.98	Pass
			RU484	Left	16.32	17.50	19.96	<=23.98	Pass
		5230	RU242	Right	14.87	15.68	18.30	<=23.98	Pass
			RU484	Left	16.79	17.97	20.43	<=23.98	Pass
		5270	RU242	Left	14.98	15.79	18.41	<=23.98	Pass
			RU484	Left	16.81	17.77	20.33	<=23.98	Pass
		5310	RU242	Right	15.06	15.86	18.49	<=23.98	Pass
			RU484	Left	16.56	17.53	20.08	<=23.98	Pass
		5510	RU242	Left	15.42	15.56	18.50	<=23.98	Pass
			RU484	Left	16.91	17.38	20.16	<=23.98	Pass
		5550	RU242	Left	15.22	15.37	18.31	<=23.98	Pass
			RU484	Left	16.76	17.67	20.25	<=23.98	Pass
		5670	RU242	Right	15.40	15.60	18.51	<=23.98	Pass
			RU484	Left	17.28	17.85	20.58	<=23.98	Pass
		5755	RU242	Left	17.57	18.47	21.05	<=30	Pass
			RU484	Left	16.83	18.46	20.73	<=30	Pass
		5795	RU242	Right	17.43	19.02	21.31	<=30	Pass
			RU484	Left	17.10	18.95	21.13	<=30	Pass
802.11ax (HEW80)	MIMO	5210	RU484	Left	17.17	18.08	20.66	<=23.98	Pass
			RU996	Left	16.65	17.76	20.25	<=23.98	Pass
		5290	RU484	Left	17.11	17.99	20.58	<=23.98	Pass
			RU996	Left	16.68	17.54	20.14	<=23.98	Pass
		5530	RU484	Left	17.58	17.68	20.64	<=23.98	Pass
			RU996	Left	16.84	17.33	20.10	<=23.98	Pass
		5610	RU484	Right	17.80	18.40	21.12	<=23.98	Pass
			RU996	Left	17.46	18.15	20.83	<=23.98	Pass
802.11ax (HEW160)	MIMO	5570	RU484	Left	17.77	18.76	21.30	<=30	Pass
			RU996	Left	16.95	18.76	20.96	<=30	Pass
		5250	RU996	Left	17.58	17.48	20.54	<=23.98	Pass
			2xRU996	Left	16.86	17.43	20.16	<=23.98	Pass
802.11be (EHT20)	MIMO	5180	RU242	Left	13.73	14.97	17.40	<=23.98	Pass
			RU26+52	/	9.20	9.98	12.62	<=23.98	Pass
		5200	RU242	Left	13.94	14.99	17.51	<=23.98	Pass
			RU26+52	/	9.11	9.90	12.53	<=23.98	Pass
		5240	RU242	Left	14.49	15.04	17.78	<=23.98	Pass
			RU26+52	/	8.99	9.86	12.46	<=23.98	Pass
		5260	RU242	Left	14.53	14.92	17.74	<=23.98	Pass
			RU26+52	/	9.16	9.94	12.58	<=23.98	Pass
		5300	RU242	Left	13.99	14.78	17.41	<=23.98	Pass
			RU26+52	/	9.21	10.15	12.72	<=23.98	Pass
		5320	RU242	Left	14.01	14.95	17.52	<=23.98	Pass
			RU26+52	/	9.45	10.19	12.85	<=23.98	Pass
		5500	RU242	Left	14.61	14.83	17.73	<=23.98	Pass
			RU26+52	/	9.76	9.16	12.48	<=23.98	Pass
		5580	RU242	Left	14.87	15.37	18.14	<=23.98	Pass
			RU26+52	/	9.96	9.56	12.77	<=23.98	Pass
		5700	RU242	Left	14.23	14.73	17.50	<=23.98	Pass
			RU26+52	/	9.56	8.85	12.23	<=23.98	Pass

		5745	RU242	Left	16.91	18.00	20.50	<=30	Pass
			RU26+52	/	10.30	10.82	13.58	<=30	Pass
		5785	RU242	Left	16.71	18.79	20.88	<=30	Pass
			RU26+52	/	10.69	11.59	14.17	<=30	Pass
		5825	RU242	Left	17.05	18.35	20.76	<=30	Pass
			RU26+52	/	10.34	11.23	13.82	<=30	Pass
802.11be (EHT40)	MIMO	5190	RU484	Left	16.30	17.74	20.09	<=23.98	Pass
			RU26+106	/	11.88	12.51	15.22	<=23.98	Pass
		5230	RU484	Left	16.71	17.89	20.35	<=23.98	Pass
			RU26+106	/	11.66	12.91	15.34	<=23.98	Pass
		5270	RU484	Left	16.88	17.83	20.39	<=23.98	Pass
			RU26+106	/	11.73	12.73	15.27	<=23.98	Pass
		5310	RU484	Left	16.47	17.43	19.99	<=23.98	Pass
			RU26+106	/	12.15	13.01	15.61	<=23.98	Pass
		5510	RU484	Left	16.93	17.36	20.16	<=23.98	Pass
			RU26+106	/	12.45	12.19	15.33	<=23.98	Pass
		5550	RU484	Left	16.67	17.53	20.13	<=23.98	Pass
			RU26+106	/	12.22	12.33	15.29	<=23.98	Pass
		5670	RU484	Left	17.20	17.78	20.51	<=23.98	Pass
			RU26+106	/	12.64	12.51	15.59	<=23.98	Pass
		5755	RU484	Left	16.89	18.39	20.71	<=30	Pass
			RU26+106	/	13.22	13.78	16.52	<=30	Pass
802.11be (EHT80)	MIMO	5210	RU996	Left	16.59	17.64	20.16	<=23.98	Pass
			RU242+484	/	17.14	18.10	20.66	<=23.98	Pass
		5290	RU996	Left	15.79	16.66	19.26	<=23.98	Pass
			RU242+484	/	16.86	17.67	20.29	<=23.98	Pass
		5530	RU996	Left	16.70	17.23	19.98	<=23.98	Pass
			RU242+484	/	17.07	17.36	20.23	<=23.98	Pass
		5610	RU996	Left	17.43	18.05	20.76	<=23.98	Pass
			RU242+484	/	17.69	18.16	20.94	<=23.98	Pass
802.11be (EHT160)	MIMO	5570	RU996	Left	16.95	18.75	20.95	<=30	Pass
			RU242+484	/	17.03	17.99	20.55	<=30	Pass
		5250	2xRU996	Left	16.73	17.28	20.02	<=23.98	Pass
			RU484+996	/	15.50	15.71	18.62	<=23.98	Pass
		5250	2xRU996	Left	16.01	16.77	19.42	<=23.98	Pass
			RU484+996	/	14.78	15.55	18.19	<=23.98	Pass

Note1: Antenna Gain:

- Band: 3 Ant10: -1.50dBi;
- Band: 2A Ant10: -1.00dBi;
- Band: 2C Ant10: -1.50dBi;
- Band: 1+2A Ant10: 0.00dBi;
- Band: 2C+3 Ant10: -1.50dBi;
- Band: 1 Ant10: 0.00dBi;
- Band: 2A Ant8: -4.50dBi;
- Band: 2C Ant8: -5.00dBi;
- Band: 1+2A Ant8: -3.00dBi;
- Band: 2C+3 Ant8: -5.00dBi;
- Band: 1 Ant8: -3.00dBi;
- Band: 3 Ant8: -5.50dBi;

Note2: Directional Gain: 0dBi, -1dBi, -1.5dBi

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
					ANT10	ANT8	MIMO	Limit	
802.11a	MIMO	5180	/	/	3.69	4.06	6.72	<=11	Pass
		5200	/	/	3.82	4.43	7.09	<=11	Pass
		5240	/	/	4.40	4.96	7.57	<=11	Pass
		5260	/	/	4.25	4.88	7.57	<=11	Pass
		5300	/	/	3.99	4.58	7.23	<=11	Pass
		5320	/	/	3.93	4.91	7.42	<=11	Pass
		5500	/	/	4.15	4.36	7.23	<=11	Pass
		5580	/	/	4.81	5.30	8.02	<=11	Pass
802.11n (HT20)	MIMO	5700	/	/	4.08	4.49	7.30	<=11	Pass
		5180	/	/	3.31	3.75	6.52	<=11	Pass
		5200	/	/	3.44	4.07	6.67	<=11	Pass
		5240	/	/	3.98	4.85	7.36	<=11	Pass
		5260	/	/	4.02	4.44	7.18	<=11	Pass
		5300	/	/	3.42	4.51	6.92	<=11	Pass
		5320	/	/	3.44	4.44	6.93	<=11	Pass
		5500	/	/	4.13	4.32	7.14	<=11	Pass
802.11n (HT40)	MIMO	5580	/	/	4.59	4.86	7.72	<=11	Pass
		5700	/	/	3.69	4.23	6.91	<=11	Pass
		5190	/	/	2.92	3.71	6.19	<=11	Pass
		5230	/	/	3.34	4.58	6.83	<=11	Pass
		5270	/	/	3.14	4.15	6.57	<=11	Pass
		5310	/	/	3.01	3.94	6.33	<=11	Pass
		5510	/	/	3.41	3.79	6.51	<=11	Pass
		5550	/	/	3.13	4.05	6.60	<=11	Pass
802.11ac (VHT20)	MIMO	5670	/	/	3.79	4.41	7.12	<=11	Pass
		5180	/	/	3.31	3.82	6.37	<=11	Pass
		5200	/	/	3.42	4.05	6.62	<=11	Pass
		5240	/	/	3.99	4.68	7.19	<=11	Pass
		5260	/	/	3.86	4.40	7.07	<=11	Pass
		5300	/	/	3.56	4.28	6.85	<=11	Pass
		5320	/	/	3.59	4.37	6.95	<=11	Pass
		5500	/	/	4.11	4.58	7.21	<=11	Pass
802.11ac (VHT40)	MIMO	5580	/	/	4.40	4.85	7.55	<=11	Pass
		5700	/	/	3.65	4.28	6.86	<=11	Pass
		5190	/	/	2.79	3.49	6.03	<=11	Pass
		5230	/	/	3.10	4.48	6.79	<=11	Pass
		5270	/	/	3.31	4.22	6.60	<=11	Pass
		5310	/	/	3.05	3.79	6.40	<=11	Pass
		5510	/	/	3.38	3.72	6.42	<=11	Pass
		5550	/	/	3.18	4.19	6.68	<=11	Pass
802.11ac (VHT80)	MIMO	5670	/	/	3.83	4.28	6.94	<=11	Pass
		5210	/	/	0.18	0.97	3.60	<=11	Pass
		5290	/	/	-0.69	-0.33	2.48	<=11	Pass
		5530	/	/	-0.11	0.80	3.17	<=11	Pass
802.11ac (VHT160)	MIMO	5610	/	/	0.83	1.50	4.04	<=11	Pass
		5570	/	/	-2.40	-1.47	1.00	<=11	Pass
802.11ax (HEW20)	MIMO	5180	5250	/	-3.93	-1.25	0.23	<=11	Pass
			RU26	Left	3.44	4.22	6.69	<=11	Pass
			RU52	Left	3.71	4.56	7.08	<=11	Pass
			RU106	Left	3.31	3.88	6.49	<=11	Pass
			RU242	Left	3.28	3.80	6.52	<=11	Pass
		5200	RU26	Mid	2.39	3.36	5.86	<=11	Pass
			RU52	Mid	4.00	4.76	7.28	<=11	Pass

			RU106	Left	3.41	4.02	6.61	<=11	Pass
			RU242	Left	3.33	4.15	6.75	<=11	Pass
		5240	RU26	Right	3.19	4.14	6.70	<=11	Pass
			RU52	Right	3.69	4.58	7.06	<=11	Pass
			RU106	Right	3.27	4.02	6.55	<=11	Pass
			RU242	Left	4.20	4.64	7.29	<=11	Pass
			RU26	Left	3.25	4.19	6.71	<=11	Pass
		5260	RU52	Left	3.54	4.55	6.94	<=11	Pass
			RU106	Left	3.13	4.07	6.53	<=11	Pass
			RU242	Left	4.00	4.51	7.18	<=11	Pass
			RU26	Mid	2.12	3.29	5.63	<=11	Pass
		5300	RU52	Mid	3.67	4.45	6.99	<=11	Pass
			RU106	Left	3.25	3.92	6.54	<=11	Pass
			RU242	Left	3.38	4.24	6.83	<=11	Pass
			RU26	Right	3.41	4.50	6.90	<=11	Pass
		5320	RU52	Right	3.72	4.51	6.96	<=11	Pass
			RU106	Right	3.16	4.18	6.57	<=11	Pass
			RU242	Left	3.64	4.39	6.98	<=11	Pass
			RU26	Left	3.89	3.89	6.85	<=11	Pass
		5500	RU52	Left	4.46	4.05	7.10	<=11	Pass
			RU106	Left	3.74	3.75	6.68	<=11	Pass
			RU242	Left	4.23	4.45	7.19	<=11	Pass
			RU26	Mid	3.14	2.99	5.95	<=11	Pass
		5580	RU52	Mid	4.39	4.01	7.17	<=11	Pass
			RU106	Left	4.18	4.22	7.01	<=11	Pass
			RU242	Left	4.26	4.92	7.61	<=11	Pass
			RU26	Right	3.50	3.72	6.54	<=11	Pass
		5700	RU52	Right	4.06	3.67	6.76	<=11	Pass
			RU106	Right	3.88	3.50	6.53	<=11	Pass
			RU242	Left	3.80	4.26	6.87	<=11	Pass
			RU242	Left	2.86	3.75	6.17	<=11	Pass
802.11ax (HEW40)	MIMO	5190	RU484	Left	2.91	4.15	6.42	<=11	Pass
			RU242	Right	2.99	3.88	6.30	<=11	Pass
		5230	RU484	Left	3.35	4.62	6.95	<=11	Pass
			RU242	Left	3.11	4.03	6.42	<=11	Pass
		5270	RU484	Left	3.72	4.36	6.91	<=11	Pass
			RU242	Right	3.03	3.93	6.48	<=11	Pass
		5310	RU484	Left	3.17	4.02	6.59	<=11	Pass
			RU242	Left	3.49	3.67	6.44	<=11	Pass
		5510	RU484	Left	3.30	3.89	6.52	<=11	Pass
			RU242	Left	3.43	3.34	6.25	<=11	Pass
802.11ax (HEW80)	MIMO	5550	RU484	Left	3.39	4.31	6.75	<=11	Pass
			RU242	Right	3.48	3.72	6.40	<=11	Pass
		5670	RU484	Left	3.82	4.63	7.06	<=11	Pass
			RU242	Left	2.43	3.22	5.58	<=11	Pass
		5210	RU996	Left	0.22	1.62	3.91	<=11	Pass
			RU484	Left	2.27	3.73	5.91	<=11	Pass
		5290	RU996	Left	0.25	0.95	3.47	<=11	Pass
			RU484	Left	3.13	2.82	5.75	<=11	Pass
		5530	RU996	Left	0.49	0.97	3.59	<=11	Pass
			RU484	Right	2.90	3.70	6.18	<=11	Pass
802.11ax (HEW160)	MIMO	5610	RU996	Left	1.22	1.89	4.43	<=11	Pass
			RU242	Left	-0.36	-0.37	2.55	<=11	Pass
		5570	2xRU996	Left	-2.14	-1.18	1.28	<=11	Pass
			RU996	Left	-0.84	0.59	2.69	<=11	Pass
802.11be (EHT20)	MIMO	5250	2xRU996	Left	-2.04	-0.87	1.38	<=11	Pass
			RU242	Left	3.31	4.50	6.80	<=11	Pass
		5180	RU26+52	/	1.97	2.75	5.28	<=11	Pass
			RU242	Left	3.31	4.50	6.80	<=11	Pass

		5200	RU242	Left	3.58	4.58	7.04	<=11	Pass
			RU26+52	/	3.54	4.48	6.92	<=11	Pass
		5240	RU242	Left	3.95	4.52	7.15	<=11	Pass
			RU26+52	/	1.76	2.66	5.18	<=11	Pass
		5260	RU242	Left	4.12	4.45	7.20	<=11	Pass
			RU26+52	/	2.06	2.77	5.44	<=11	Pass
		5300	RU242	Left	3.59	4.37	6.92	<=11	Pass
			RU26+52	/	1.98	3.12	5.42	<=11	Pass
		5320	RU242	Left	3.46	4.52	6.87	<=11	Pass
			RU26+52	/	2.26	2.87	5.47	<=11	Pass
		5500	RU242	Left	4.13	4.48	7.22	<=11	Pass
			RU26+52	/	2.59	2.06	5.11	<=11	Pass
802.11be (EHT40)	MIMO	5190	RU484	Left	3.12	4.34	6.64	<=11	Pass
			RU26+106	/	2.69	3.18	5.85	<=11	Pass
		5230	RU484	Left	3.38	4.52	6.96	<=11	Pass
			RU26+106	/	2.21	3.50	5.85	<=11	Pass
		5270	RU484	Left	3.57	4.35	6.91	<=11	Pass
			RU26+106	/	2.42	3.31	5.88	<=11	Pass
		5310	RU484	Left	3.06	3.86	6.42	<=11	Pass
			RU26+106	/	2.78	3.66	6.12	<=11	Pass
		5510	RU484	Left	3.49	3.81	6.57	<=11	Pass
			RU26+106	/	3.10	2.84	5.88	<=11	Pass
		5550	RU484	Left	3.23	4.09	6.61	<=11	Pass
			RU26+106	/	2.79	2.92	5.69	<=11	Pass
802.11be (EHT80)	MIMO	5210	RU996	Left	0.25	1.09	3.57	<=11	Pass
			RU242+484	/	1.90	2.74	5.26	<=11	Pass
		5290	RU996	Left	-0.63	0.18	2.73	<=11	Pass
			RU242+484	/	2.10	2.71	5.42	<=11	Pass
		5530	RU996	Left	0.28	0.79	3.42	<=11	Pass
			RU242+484	/	1.58	1.83	4.66	<=11	Pass
		5610	RU996	Left	0.96	1.83	4.38	<=11	Pass
			RU242+484	/	2.47	2.88	5.63	<=11	Pass
802.11be (EHT160)	MIMO	5570	2xRU996	Left	-1.95	-1.40	1.30	<=11	Pass
			RU484+996	/	-2.09	-1.39	1.19	<=11	Pass
		5250	2xRU996	Left	-3.18	-2.26	0.29	<=11	Pass
			RU484+996	/	-2.51	-1.38	0.88	<=11	Pass

Note1: Antenna Gain:

- Band: 1 Ant10: 0.00dBi;
- Band: 3 Ant10: -1.50dBi;
- Band: 2A Ant10: -1.00dBi;
- Band: 2C Ant10: -1.50dBi;
- Band: 1+2A Ant10: 0.00dBi;
- Band: 2C+3 Ant10: -1.50dBi;
- Band: 1 Ant8: -3.00dBi;
- Band: 3 Ant8: -5.50dBi;
- Band: 2A Ant8: -4.50dBi;
- Band: 2C Ant8: -5.00dBi;
- Band: 1+2A Ant8: -3.00dBi;
- Band: 2C+3 Ant8: -5.00dBi;

Note2: Directional Gain: Band1: 3.01dBi, Band2A: 2.01dBi, Band2C: 1.51dBi, Band3: 1.51dBi, Band1+2A: 3.01dBi

4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)				Verdict
					ANT10	ANT8	MIMO	Limit	
802.11a	MIMO	5745	/	/	3.40	5.11	7.22	<=30	Pass
		5785	/	/	3.94	6.01	8.02	<=30	Pass
		5825	/	/	4.60	5.52	7.95	<=30	Pass
802.11n (HT20)	MIMO	5745	/	/	3.00	4.88	6.93	<=30	Pass
		5785	/	/	3.54	5.77	7.74	<=30	Pass
		5825	/	/	4.06	5.19	7.50	<=30	Pass
802.11n (HT40)	MIMO	5755	/	/	0.45	2.04	4.33	<=30	Pass
		5795	/	/	0.67	2.86	4.84	<=30	Pass
802.11ac (VHT20)	MIMO	5745	/	/	3.05	4.89	6.94	<=30	Pass
		5785	/	/	3.81	5.61	7.77	<=30	Pass
		5825	/	/	4.00	5.35	7.63	<=30	Pass
802.11ac (VHT40)	MIMO	5755	/	/	0.56	2.03	4.13	<=30	Pass
		5795	/	/	0.67	2.60	4.73	<=30	Pass
802.11ac (VHT80)	MIMO	5775	/	/	-2.26	-0.29	1.77	<=30	Pass
802.11ax (HEW20)	MIMO	5745	RU26	Left	1.85	2.32	4.90	<=30	Pass
			RU52	Left	2.11	2.50	5.13	<=30	Pass
			RU106	Left	1.93	2.44	5.05	<=30	Pass
			RU242	Left	3.66	4.74	7.17	<=30	Pass
		5785	RU26	Mid	1.73	2.80	5.28	<=30	Pass
			RU52	Mid	2.22	3.33	5.62	<=30	Pass
			RU106	Left	2.18	2.97	5.47	<=30	Pass
			RU242	Left	3.86	5.78	7.80	<=30	Pass
		5825	RU26	Right	1.67	2.49	4.98	<=30	Pass
			RU52	Right	1.83	2.80	5.26	<=30	Pass
			RU106	Right	1.73	2.84	5.17	<=30	Pass
			RU242	Left	4.05	5.60	7.78	<=30	Pass
802.11ax (HEW40)	MIMO	5755	RU242	Left	2.85	3.65	6.07	<=30	Pass
			RU484	Left	0.37	2.48	4.50	<=30	Pass
		5795	RU242	Right	2.66	4.40	6.48	<=30	Pass
			RU484	Left	1.21	2.79	4.98	<=30	Pass
802.11ax (HEW80)	MIMO	5775	RU484	Left	-0.05	0.93	3.36	<=30	Pass
			RU996	Left	-2.02	-0.21	1.85	<=30	Pass
802.11be (EHT20)	MIMO	5745	RU242	Left	3.18	4.73	6.82	<=30	Pass
			RU26+52	/	0.19	0.75	3.37	<=30	Pass
		5785	RU242	Left	3.63	5.65	7.66	<=30	Pass
			RU26+52	/	0.75	1.45	4.06	<=30	Pass
		5825	RU242	Left	4.04	5.13	7.50	<=30	Pass
			RU26+52	/	0.29	1.32	3.71	<=30	Pass
802.11be (EHT40)	MIMO	5755	RU484	Left	0.45	2.20	4.37	<=30	Pass
			RU26+106	/	0.95	1.60	4.23	<=30	Pass
		5795	RU484	Left	0.86	2.56	4.62	<=30	Pass
			RU26+106	/	1.26	2.26	4.62	<=30	Pass
802.11be (EHT80)	MIMO	5775	RU996	Left	-2.18	-0.18	1.90	<=30	Pass
			RU242+484	/	-0.08	0.52	3.04	<=30	Pass

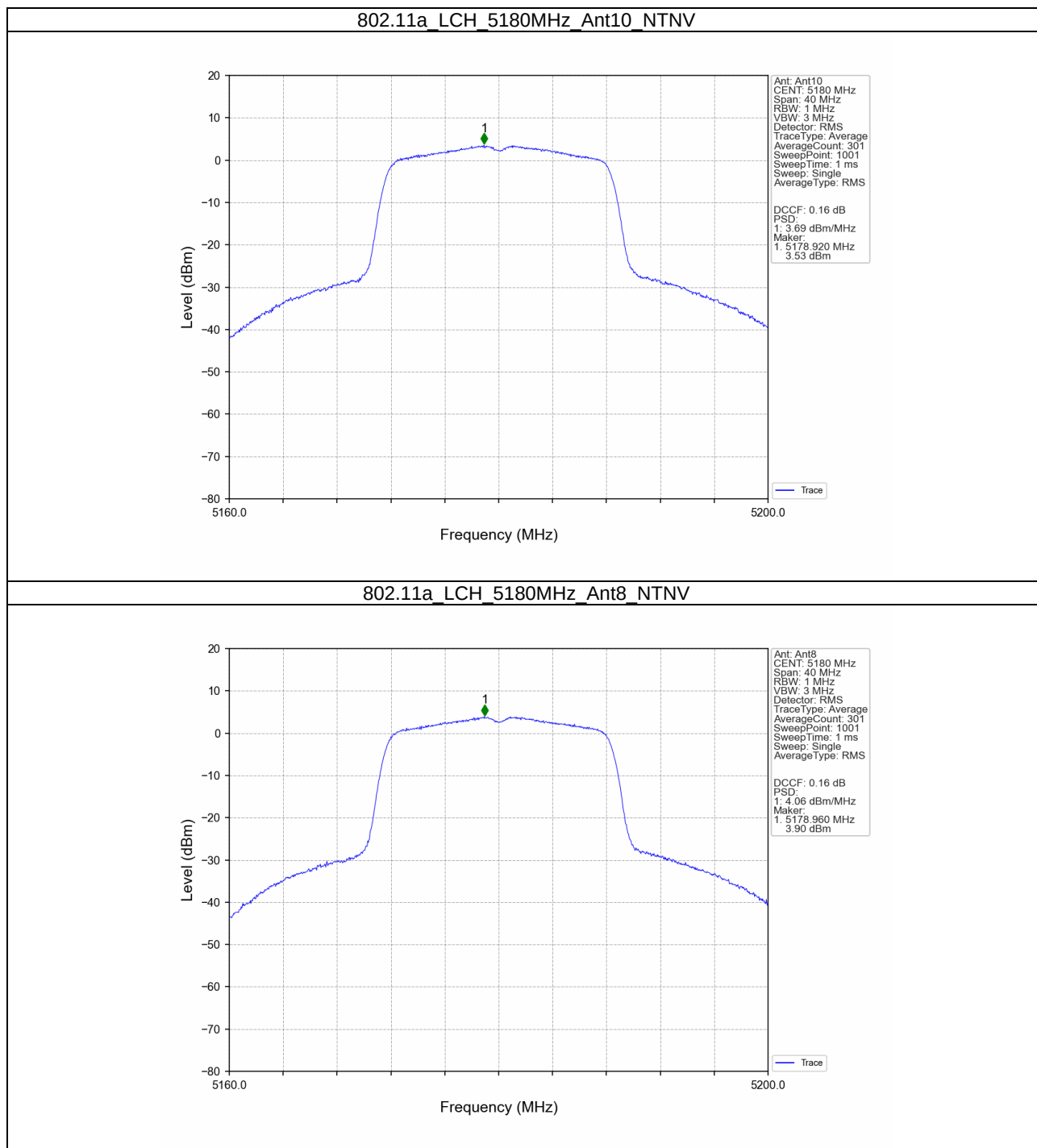
Note1: Antenna Gain:

- Band: 2C+3 Ant10: -1.50dBi;
- Band: 1 Ant10: 0.00dBi;
- Band: 3 Ant10: -1.50dBi;
- Band: 2A Ant10: -1.00dBi;
- Band: 2C Ant10: -1.50dBi;
- Band: 1+2A Ant10: 0.00dBi;
- Band: 1 Ant8: -3.00dBi;
- Band: 3 Ant8: -5.50dBi;

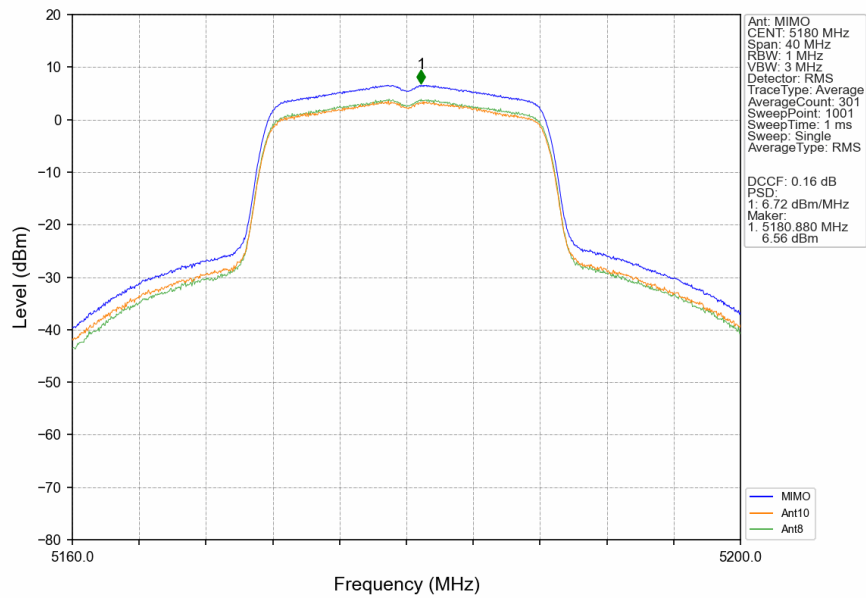
- Band: 2A Ant8: -4.50dBi;
- Band: 2C Ant8: -5.00dBi;
- Band: 1+2A Ant8: -3.00dBi;
- Band: 2C+3 Ant8: -5.00dBi;

4.2 Test Graph

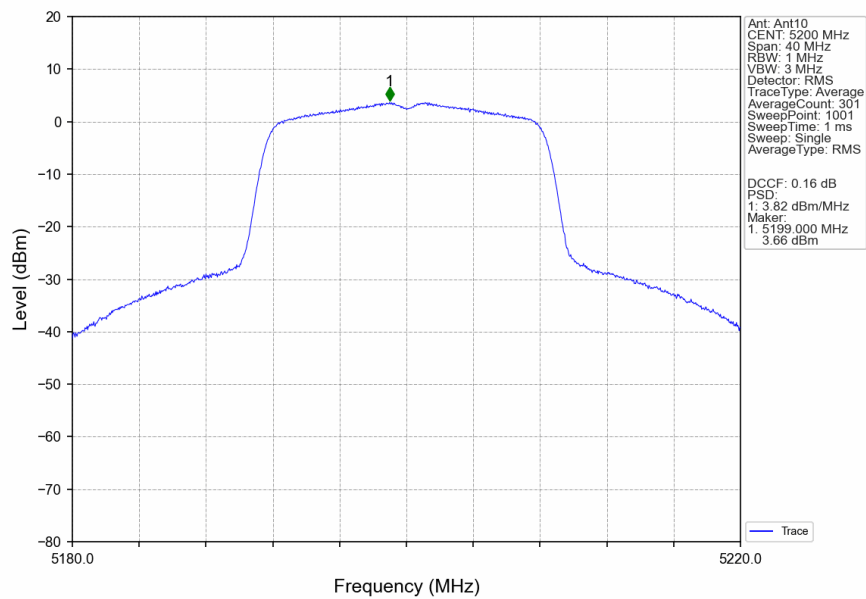
4.2.1 PSD



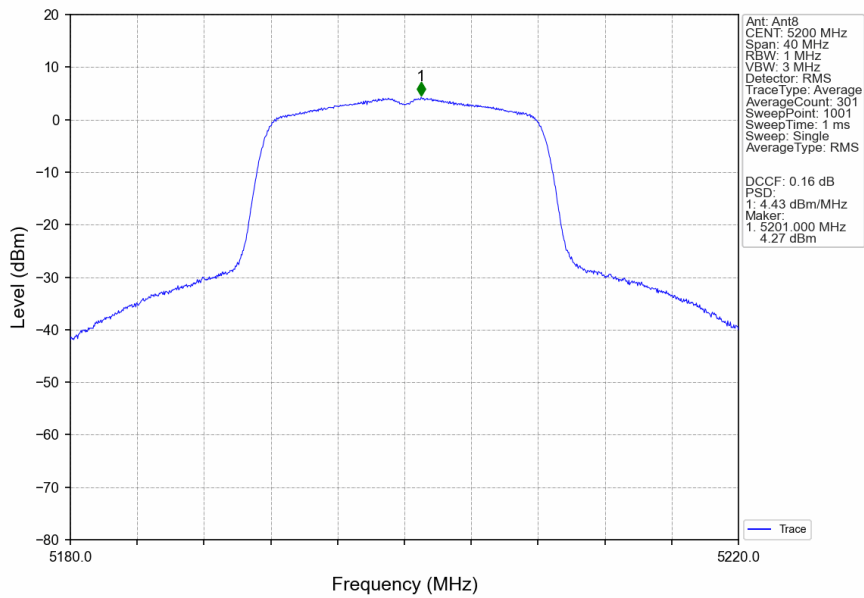
802.11a LCH 5180MHz MIMO NTN



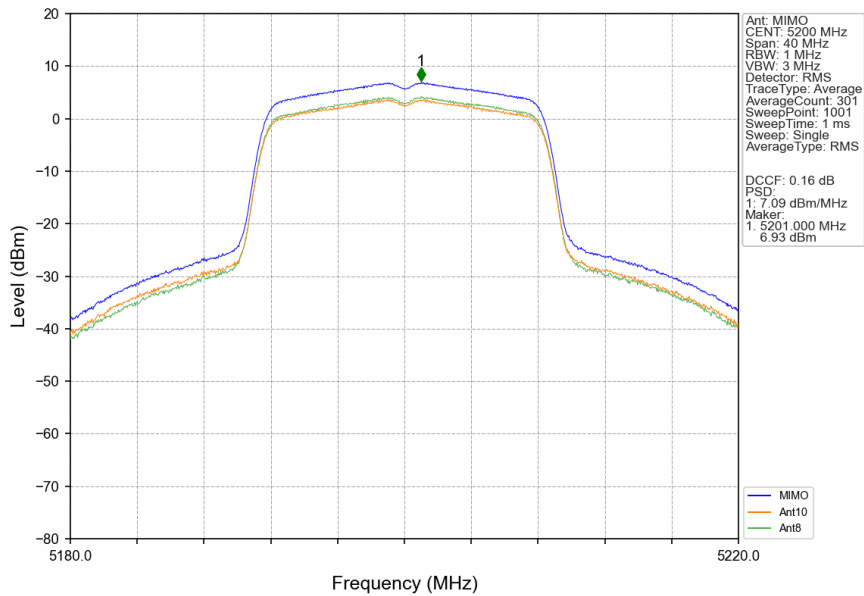
802.11a MCH 5200MHz Ant10 NTN



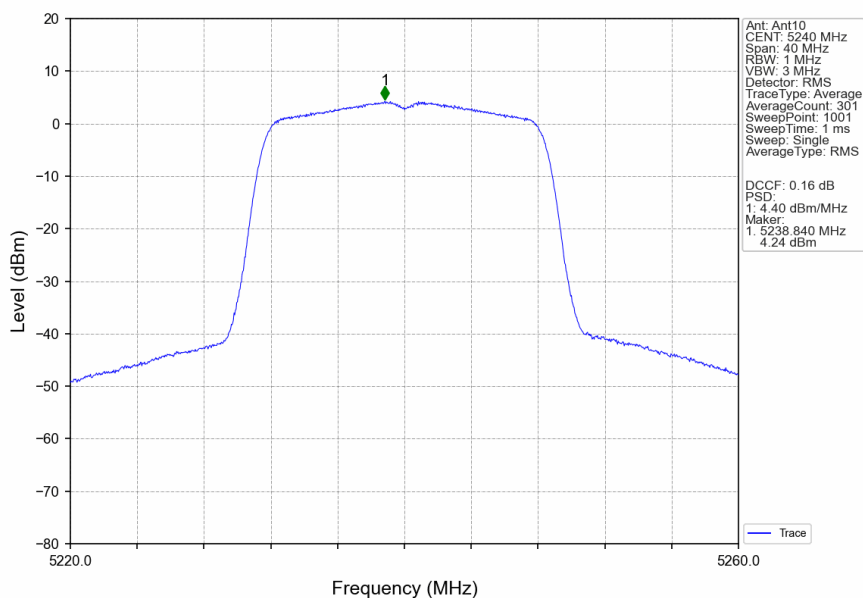
802.11a MCH 5200MHz Ant8 NTN



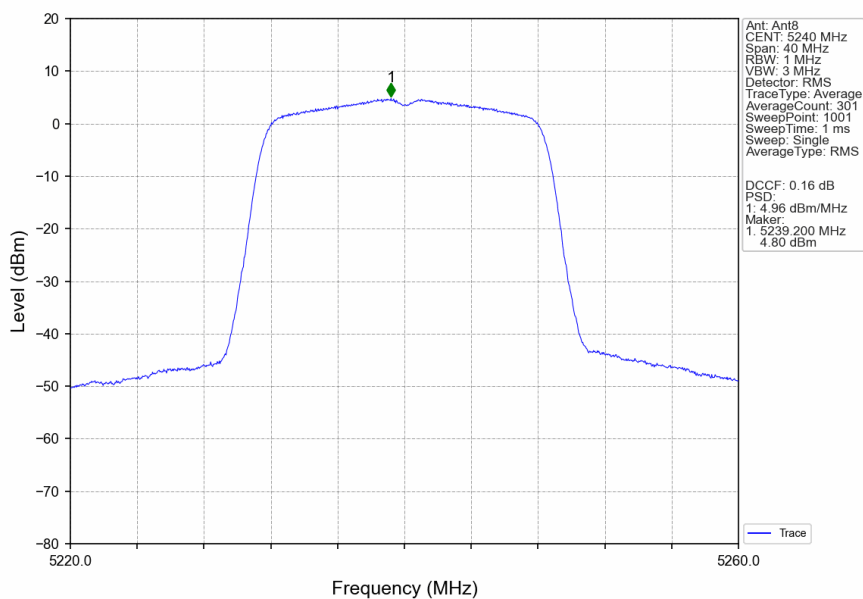
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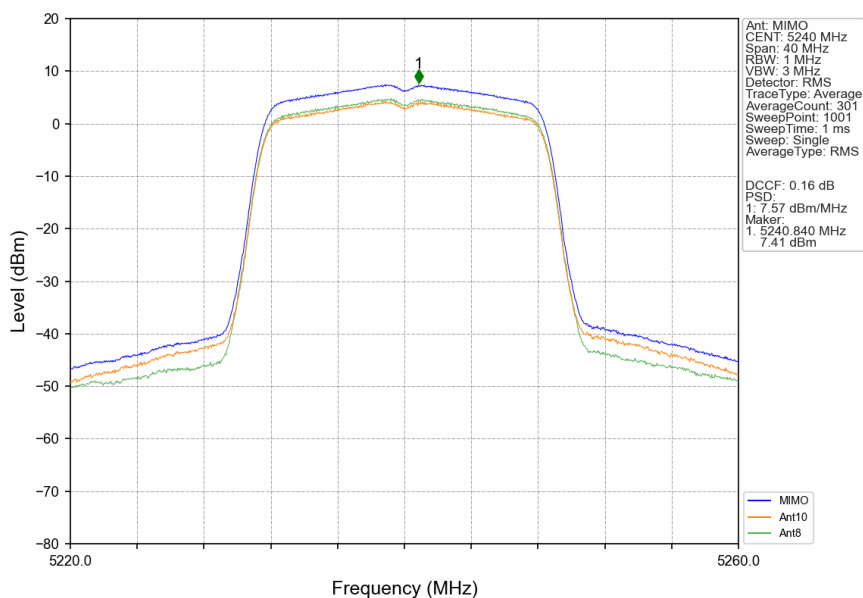
802.11a HCH 5240MHz Ant10 NTN



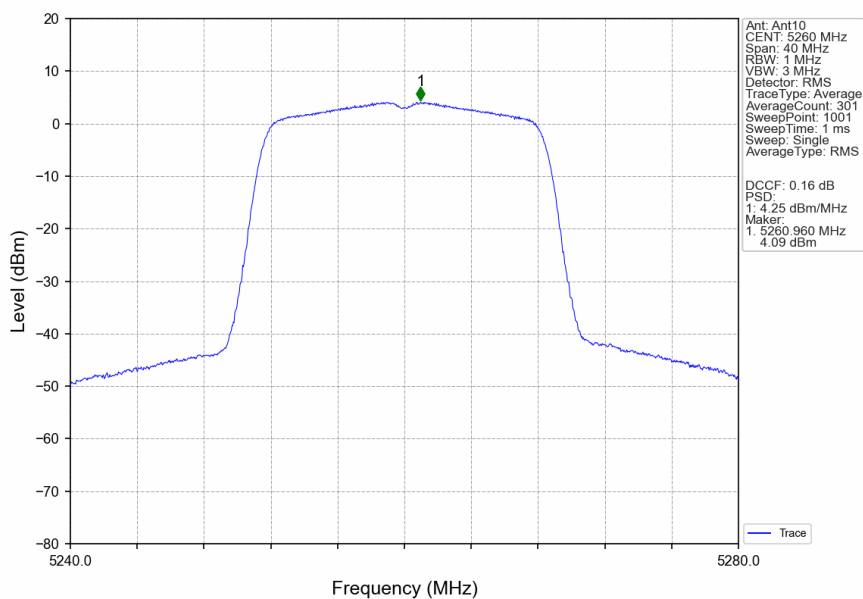
802.11a HCH 5240MHz Ant8 NTN



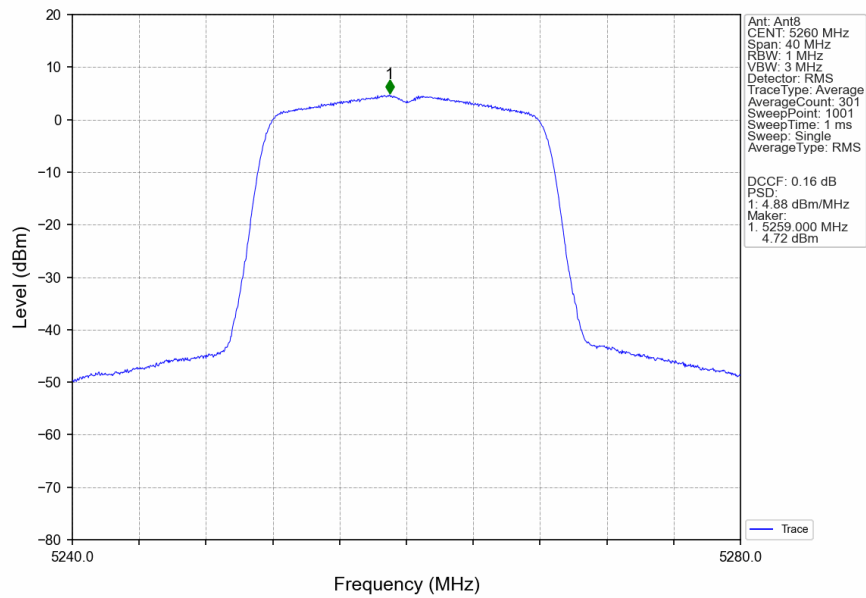
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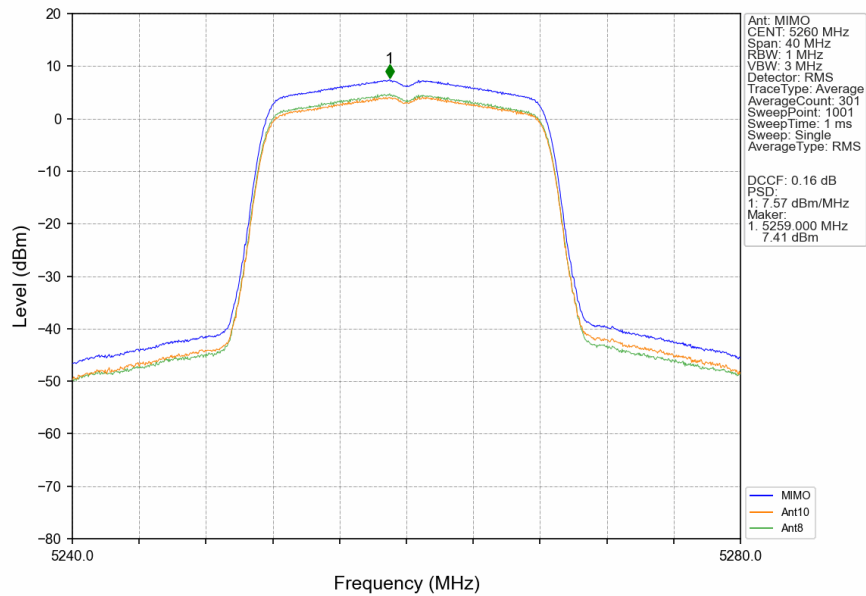
802.11a LCH 5260MHz Ant10 NTN



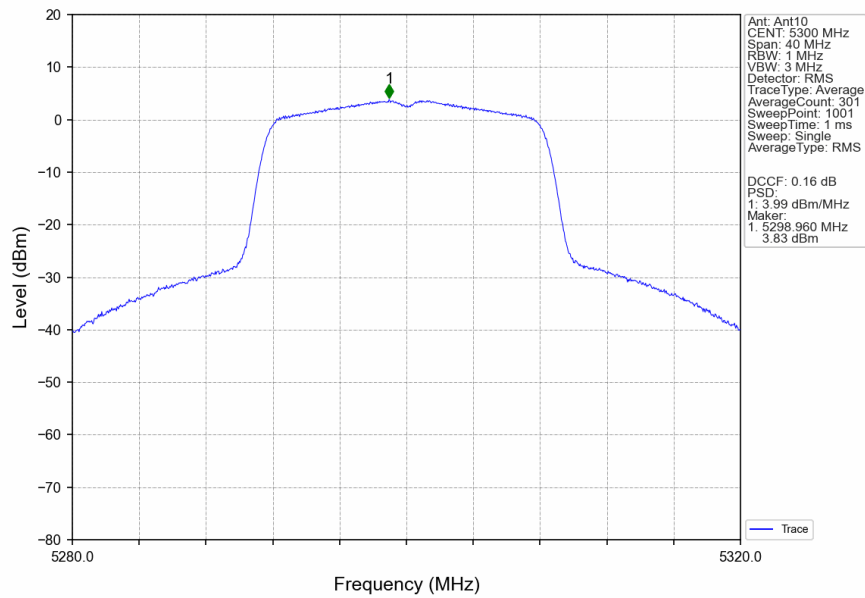
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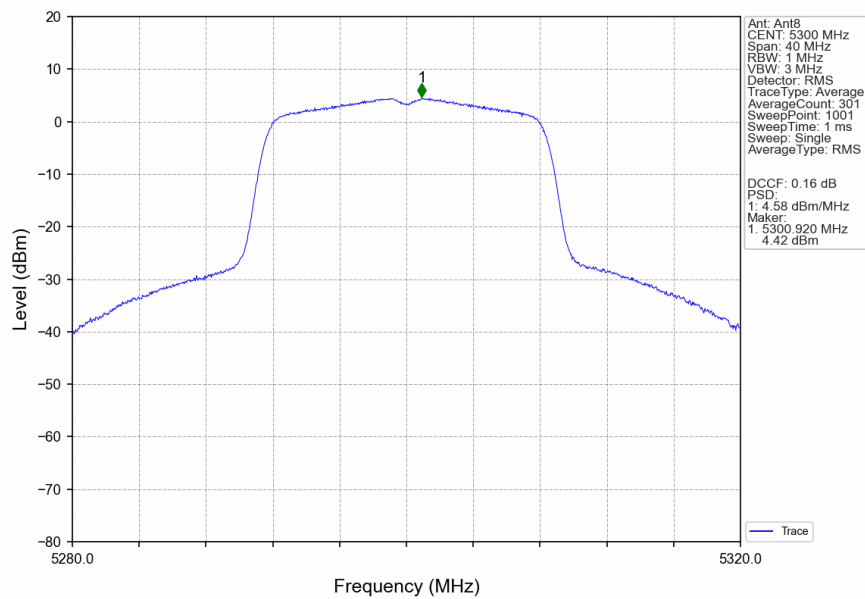
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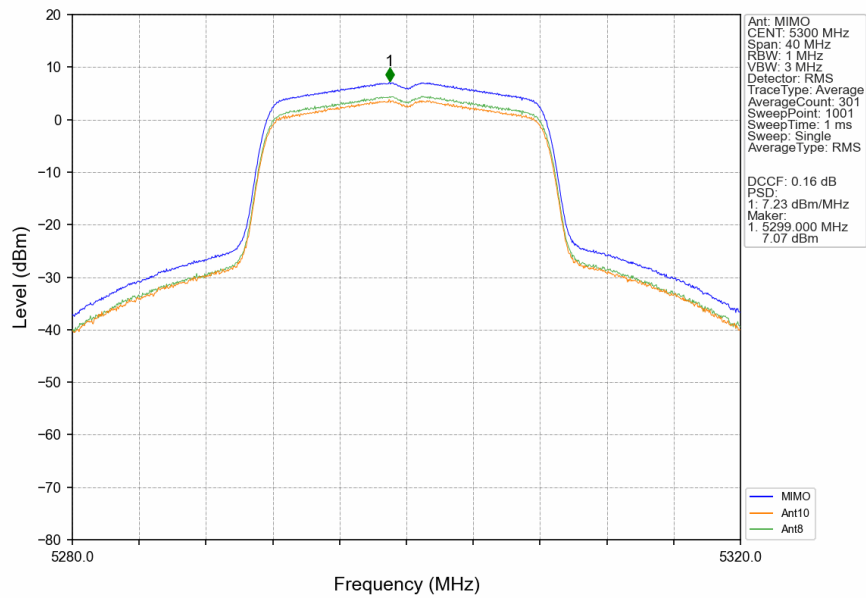
802.11a MCH 5300MHz Ant10 NTN



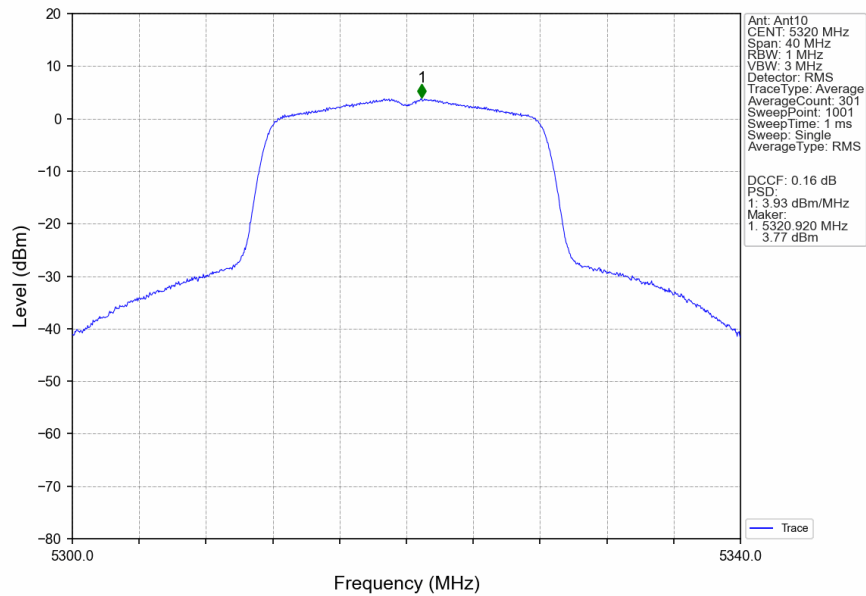
802.11a MCH 5300MHz Ant8 NTN



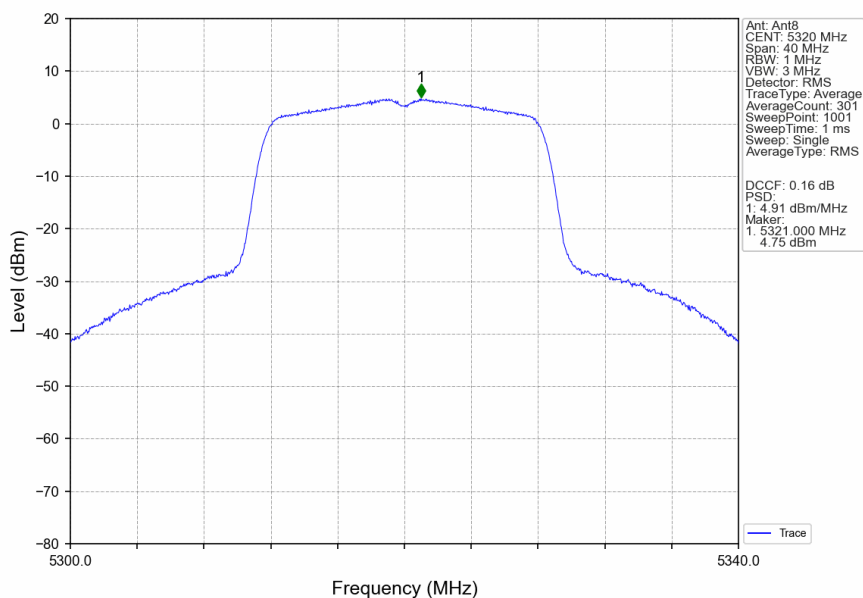
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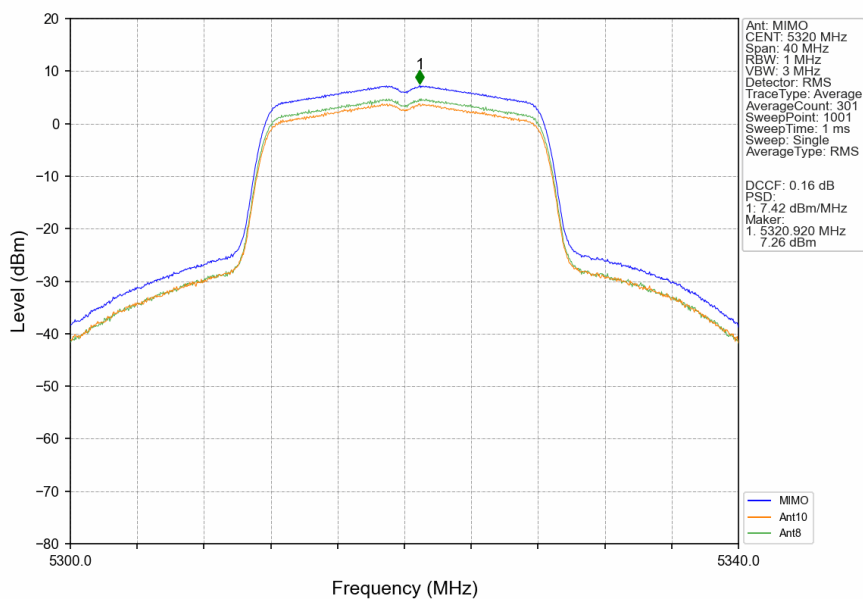
802.11a HCH 5320MHz Ant10 NTN



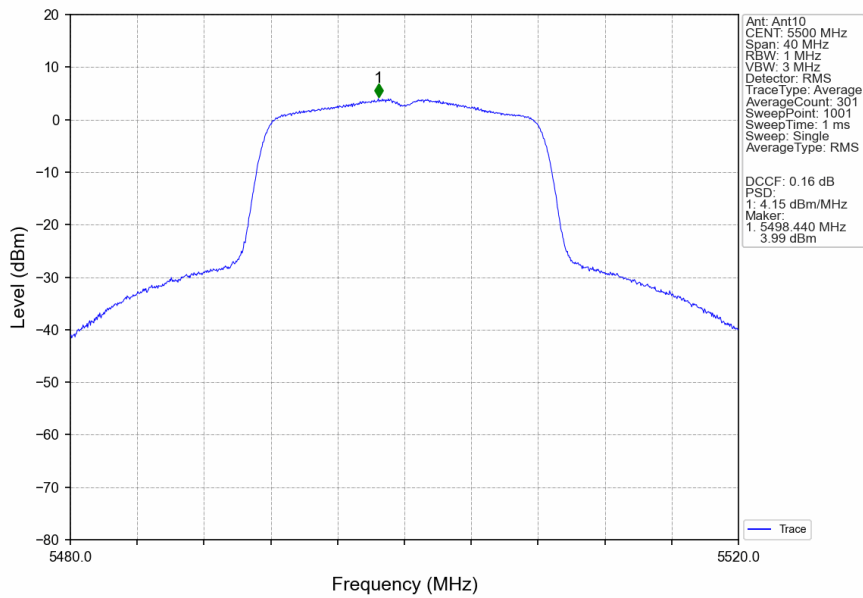
802.11a HCH 5320MHz Ant8 NTN



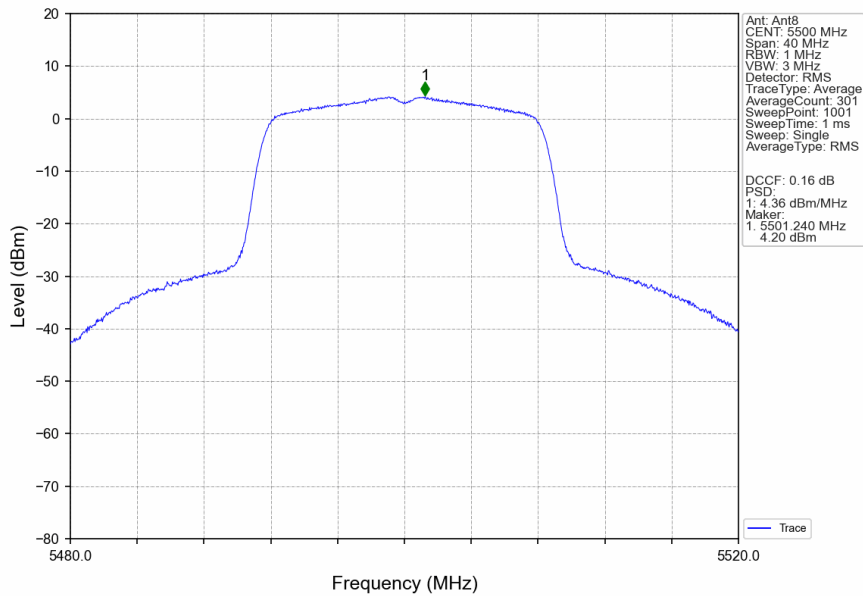
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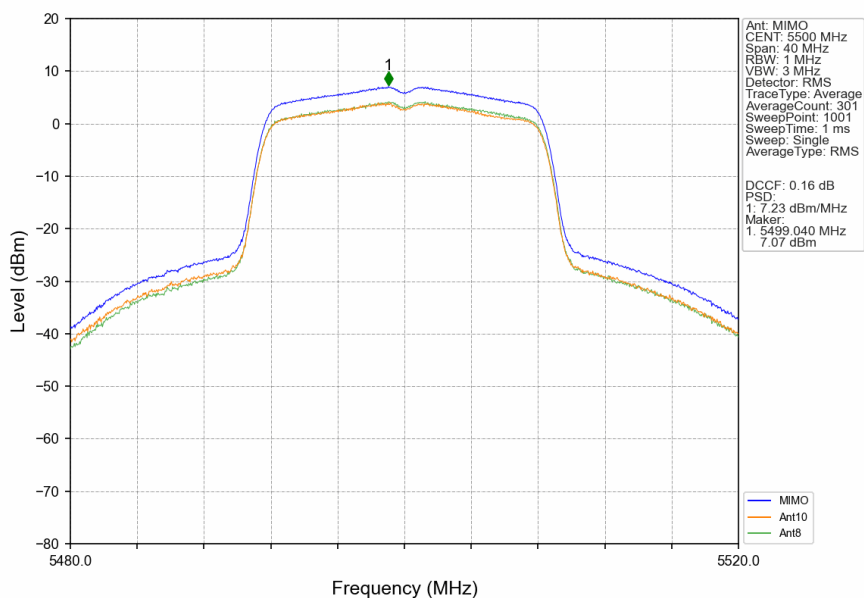
802.11a LCH 5500MHz Ant10 NTN



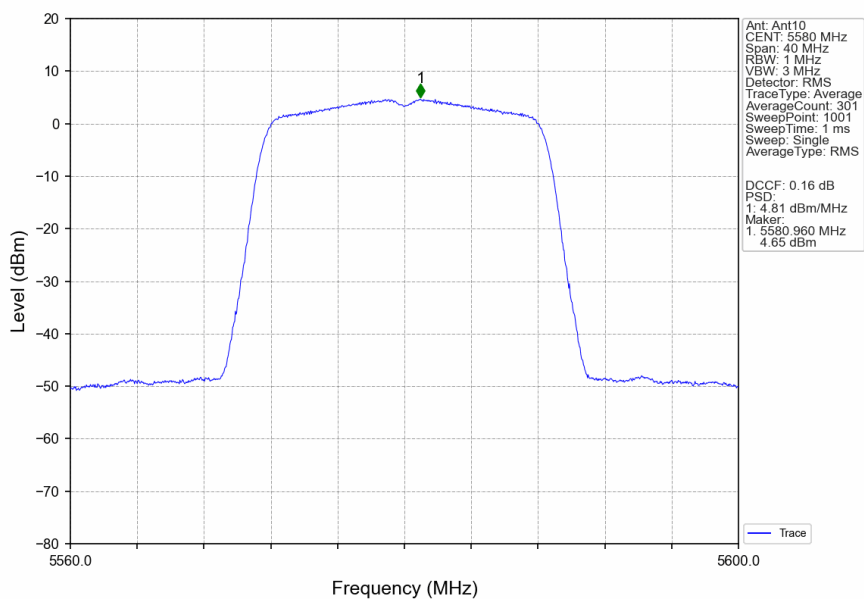
802.11a LCH 5500MHz Ant8 NTN



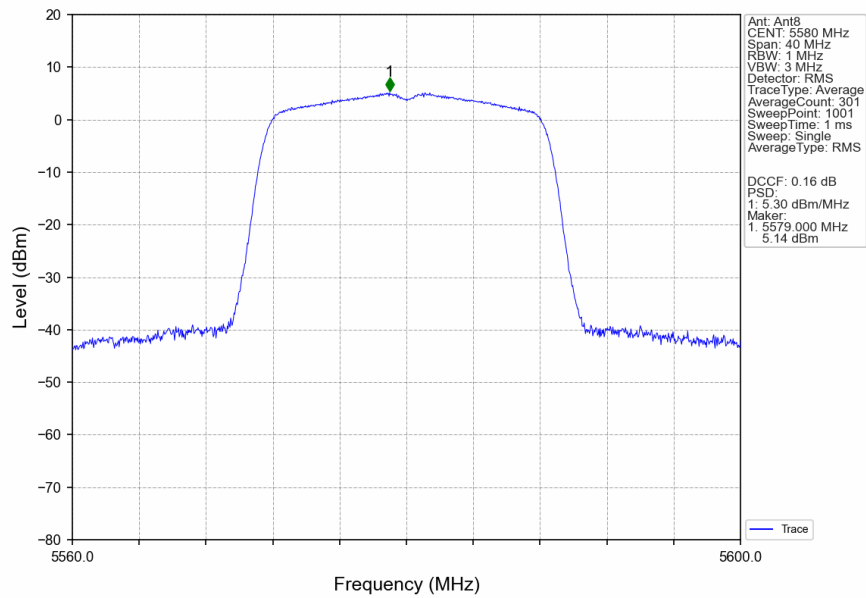
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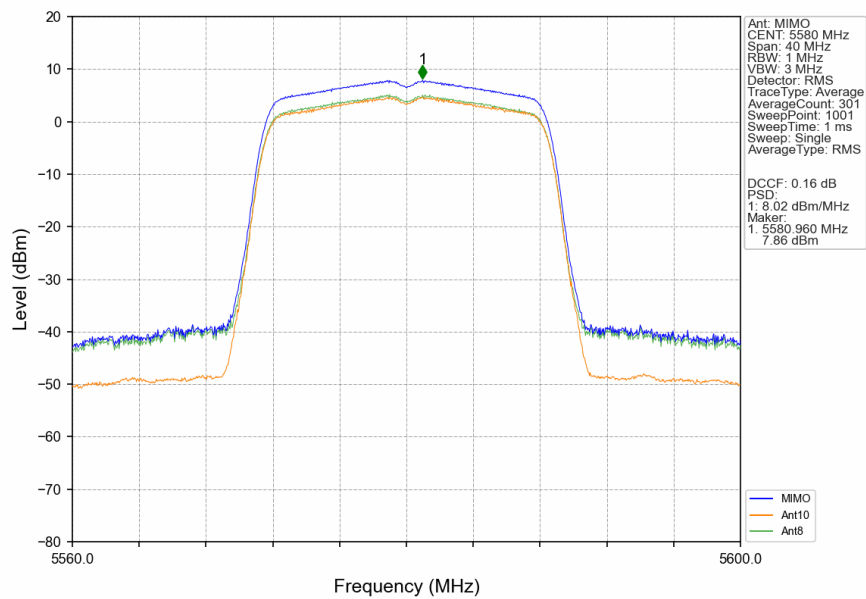
802.11a MCH 5580MHz Ant10 NTN



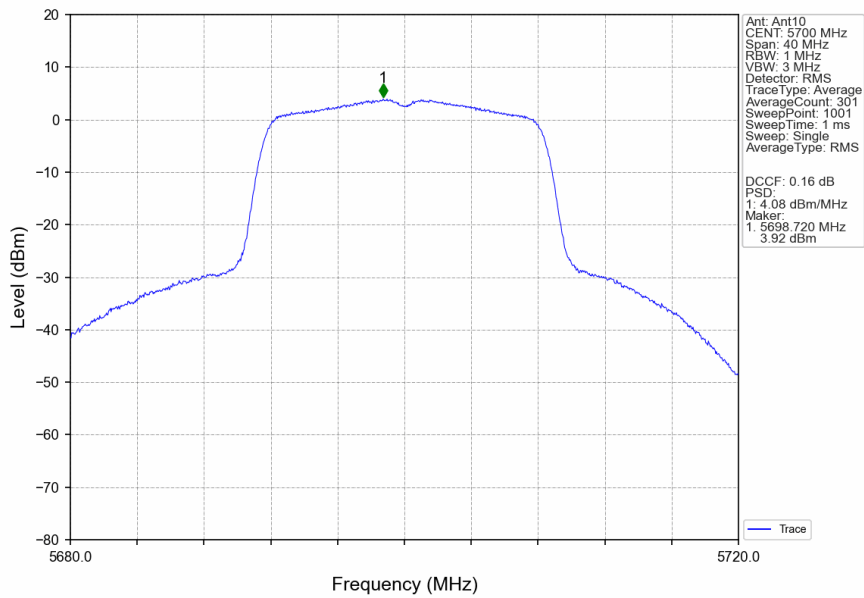
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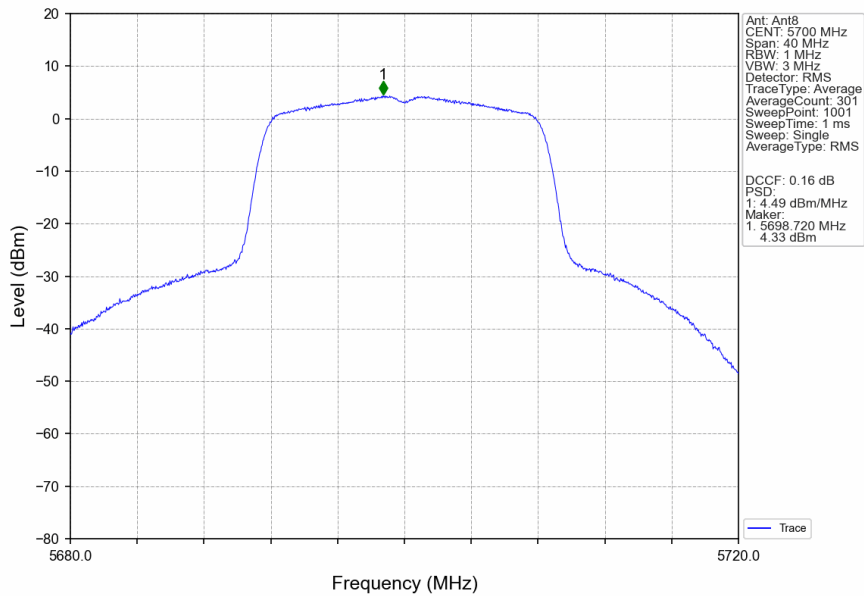
802.11a MCH 5580MHz MIMO NTN



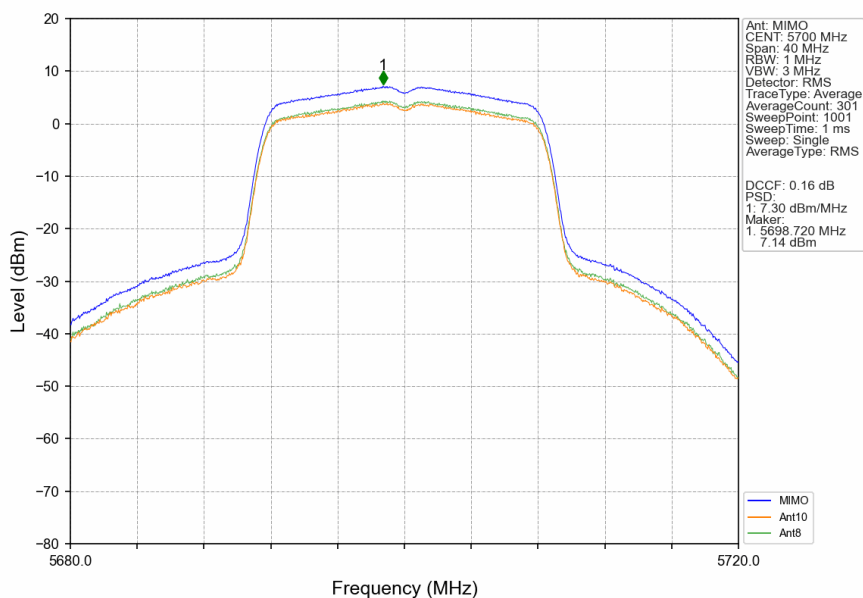
802.11a HCH 5700MHz Ant10 NTN



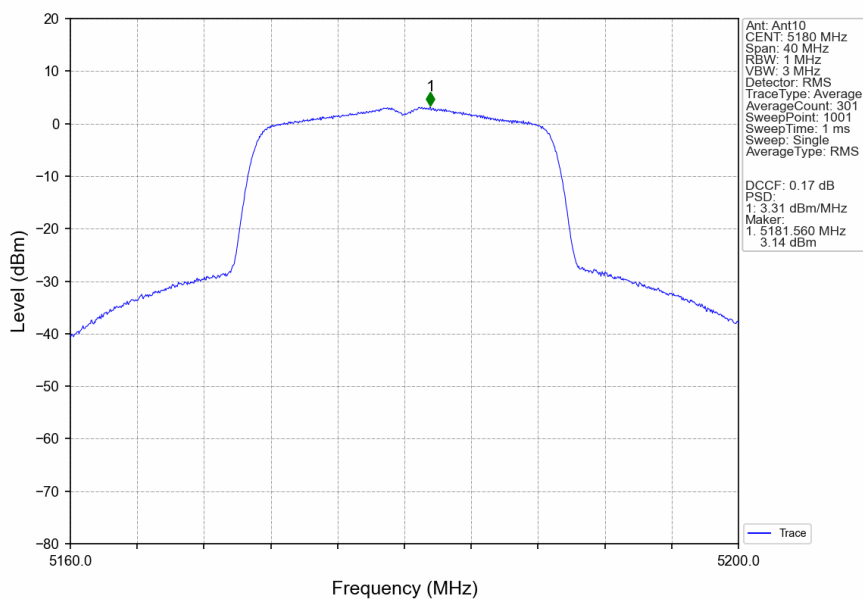
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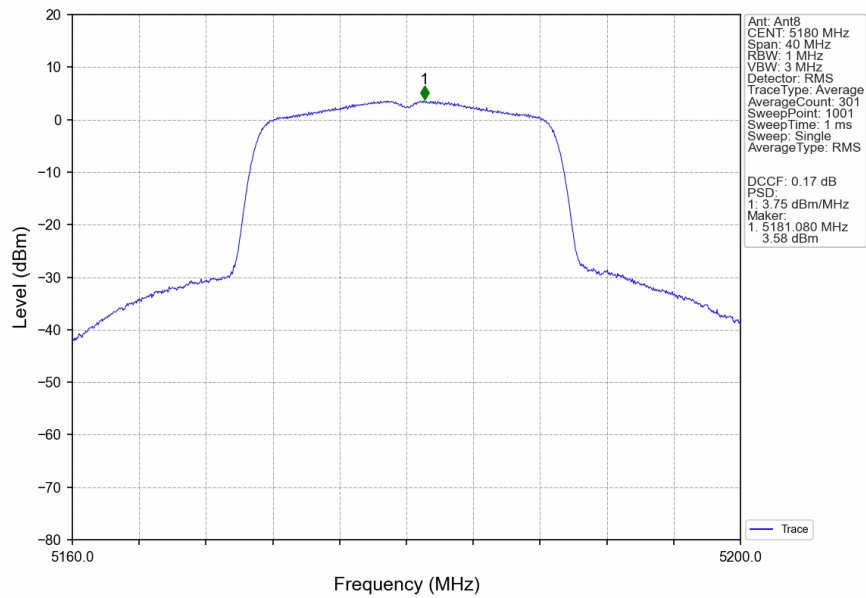
802.11a HCH 5700MHz MIMO NTN



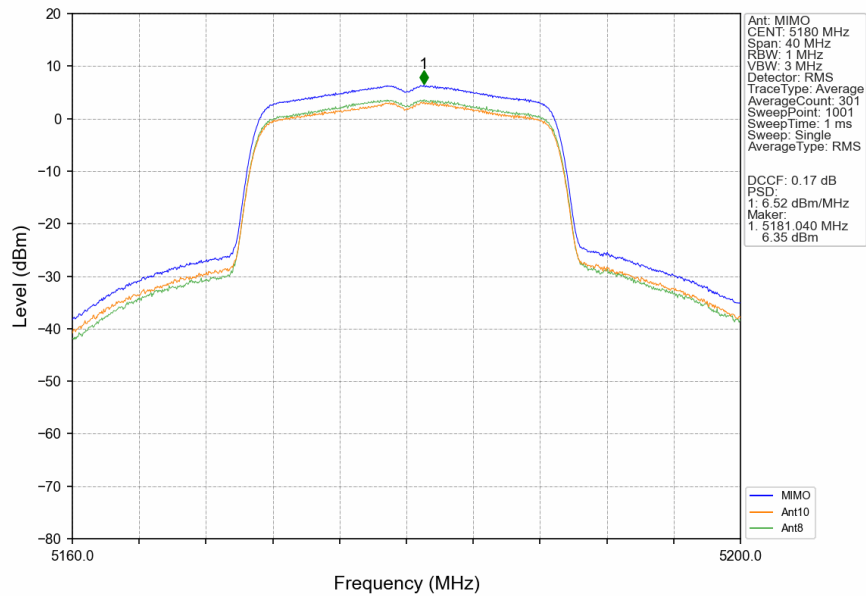
802.11n(HT20) LCH 5180MHz Ant10 NTN



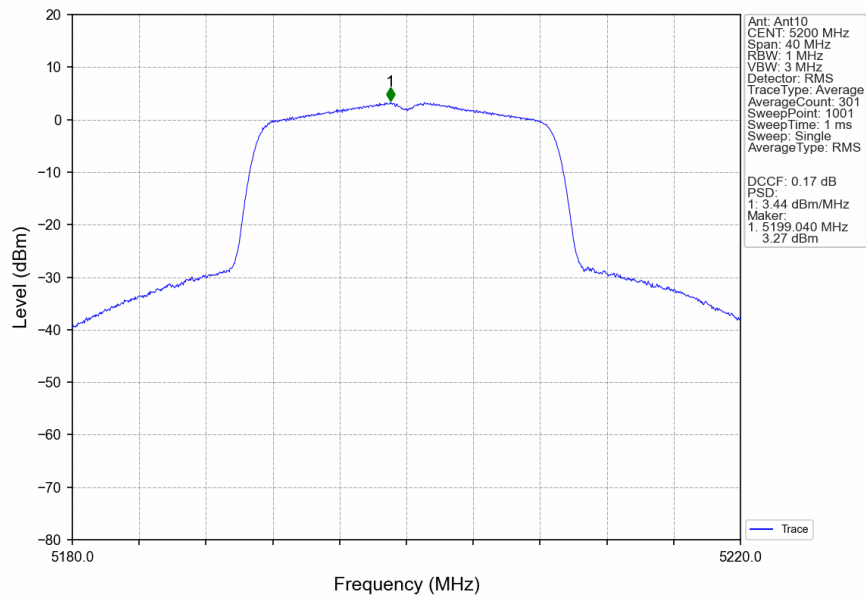
802.11n(HT20) LCH 5180MHz Ant8 NTN



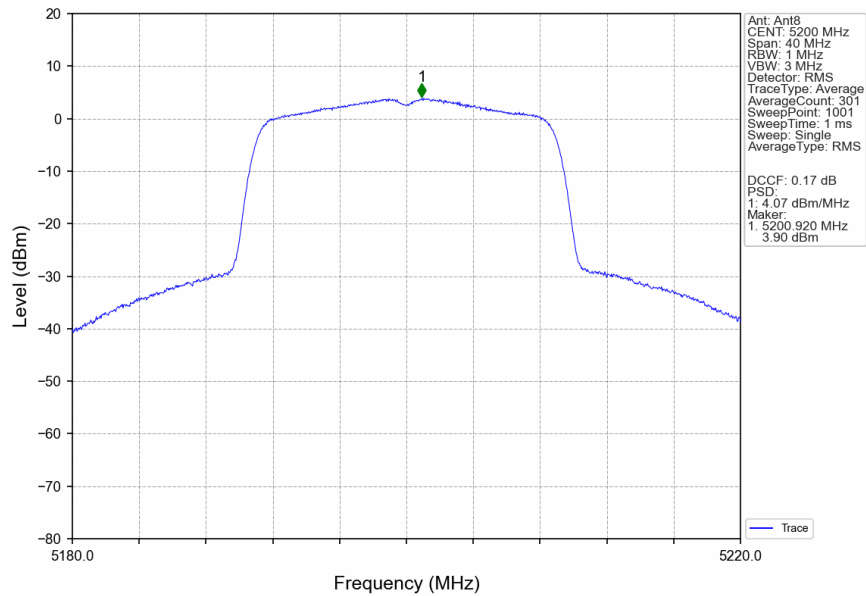
802.11n(HT20) LCH 5180MHz MIMO NTN



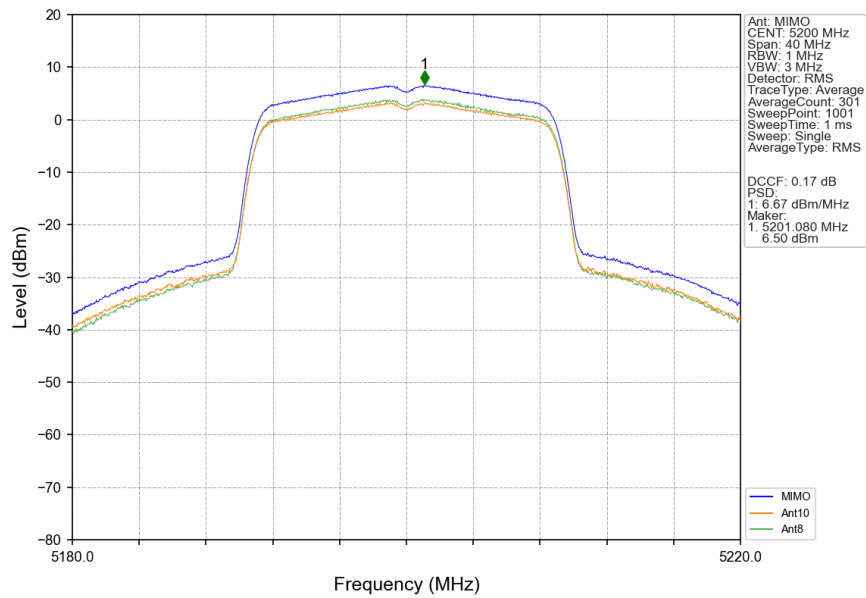
802.11n(HT20) MCH 5200MHz Ant10 NTN



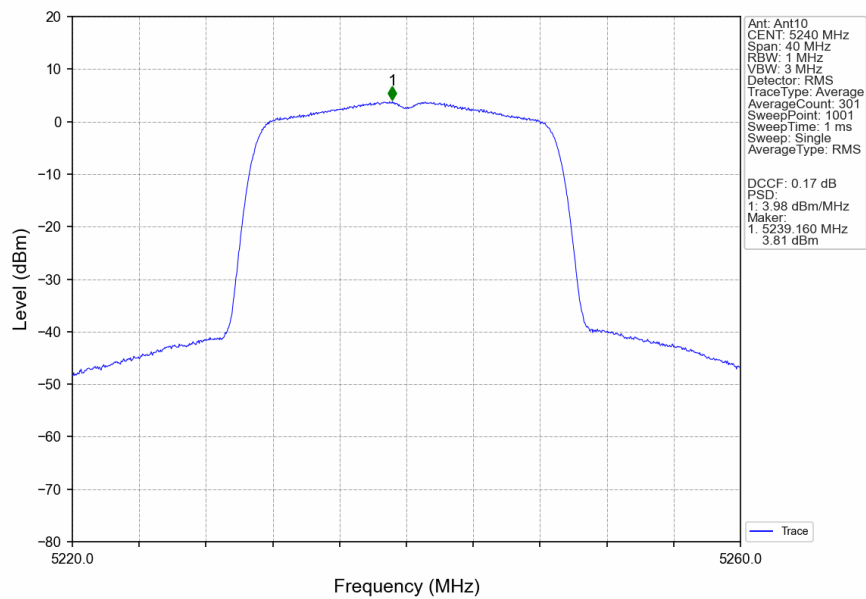
802.11n(HT20) MCH 5200MHz Ant8 NTN



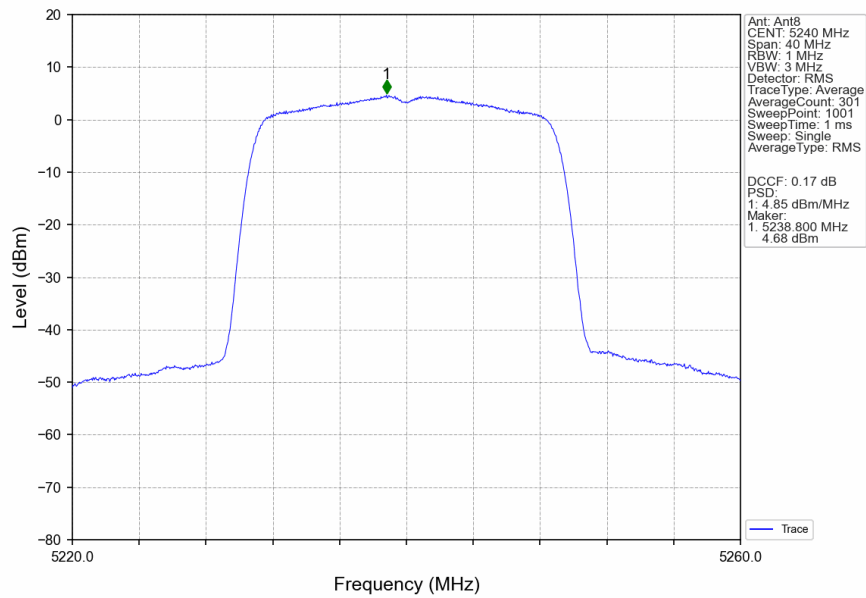
802.11n(HT20) MCH 5200MHz MIMO NTN



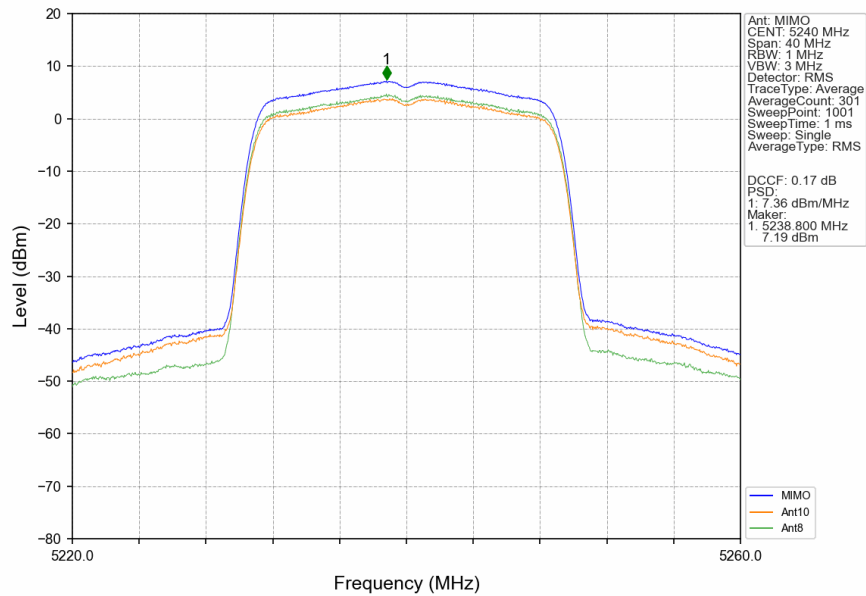
802.11n(HT20) HCH 5240MHz Ant10 NTN



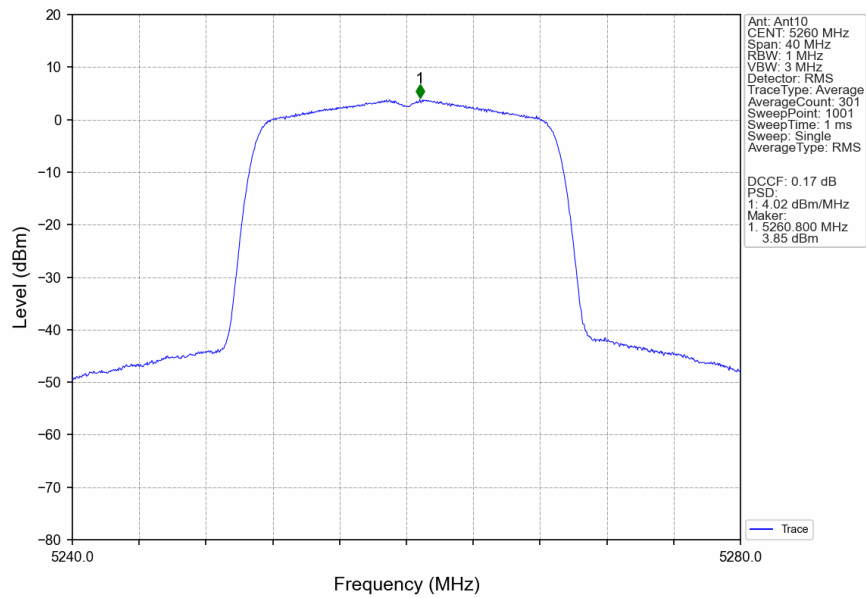
802.11n(HT20) HCH 5240MHz Ant8 NTN



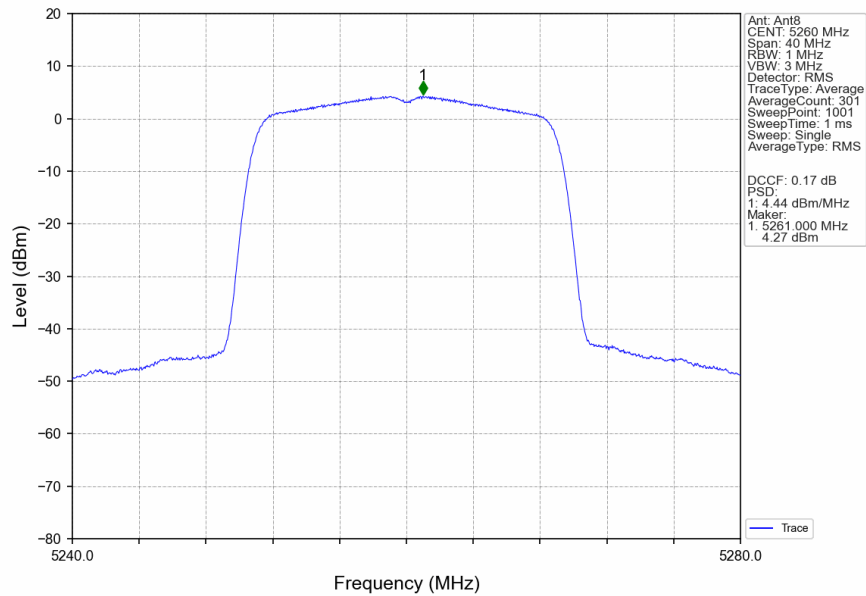
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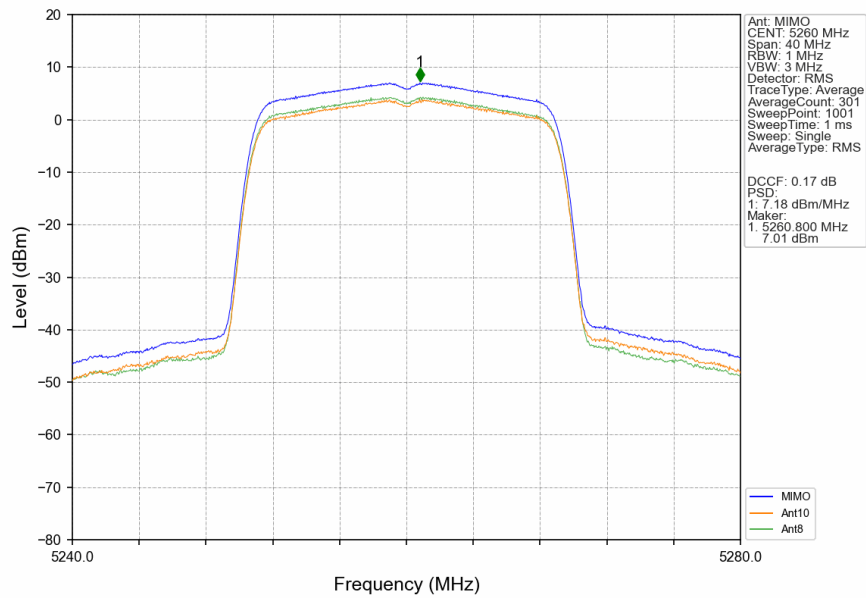
802.11n(HT20) LCH 5260MHz Ant10 NTN



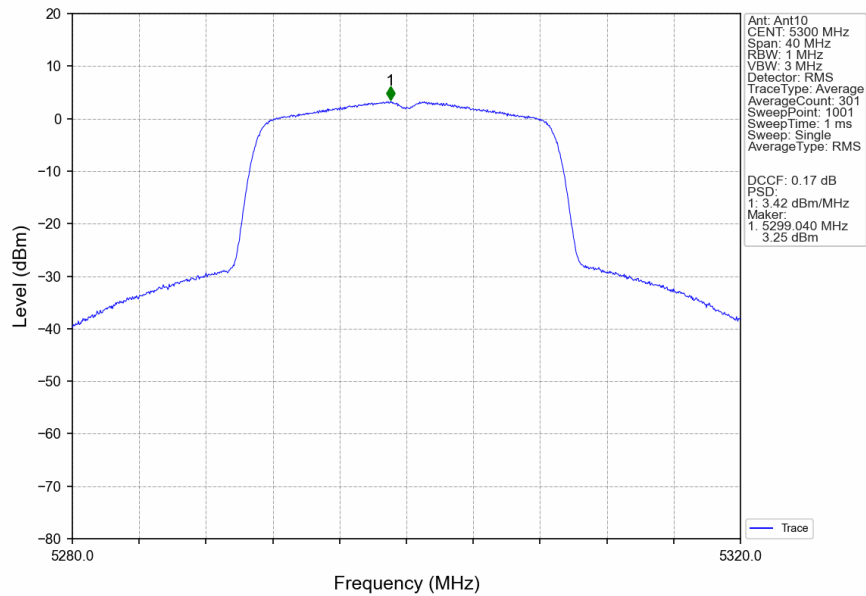
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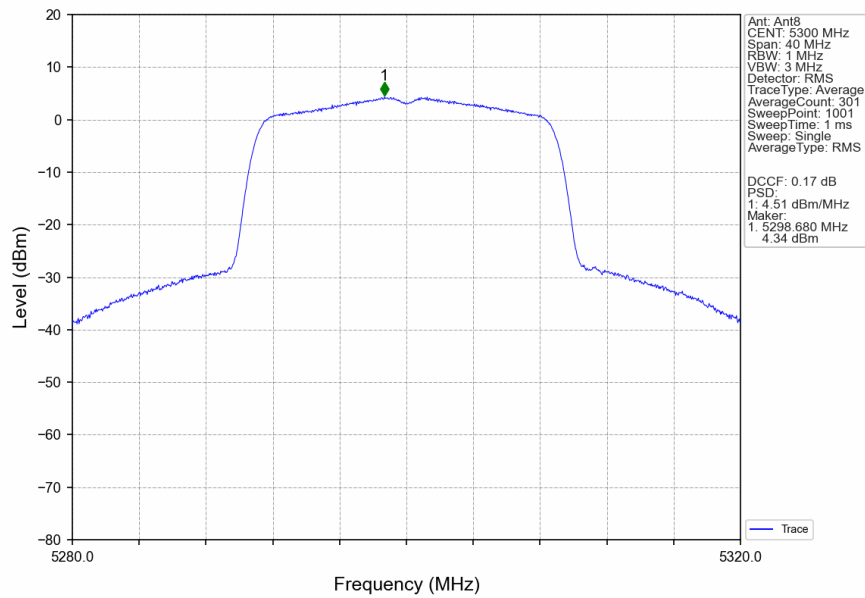
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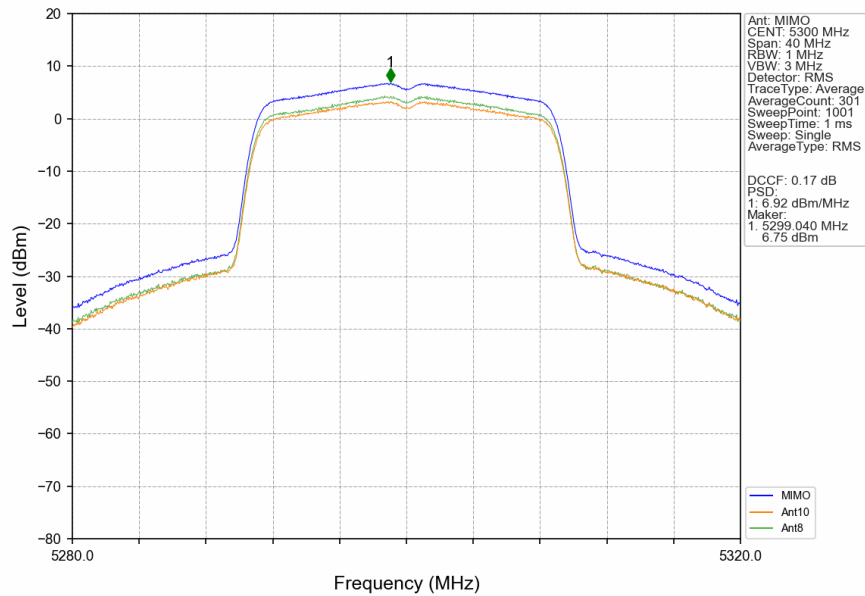
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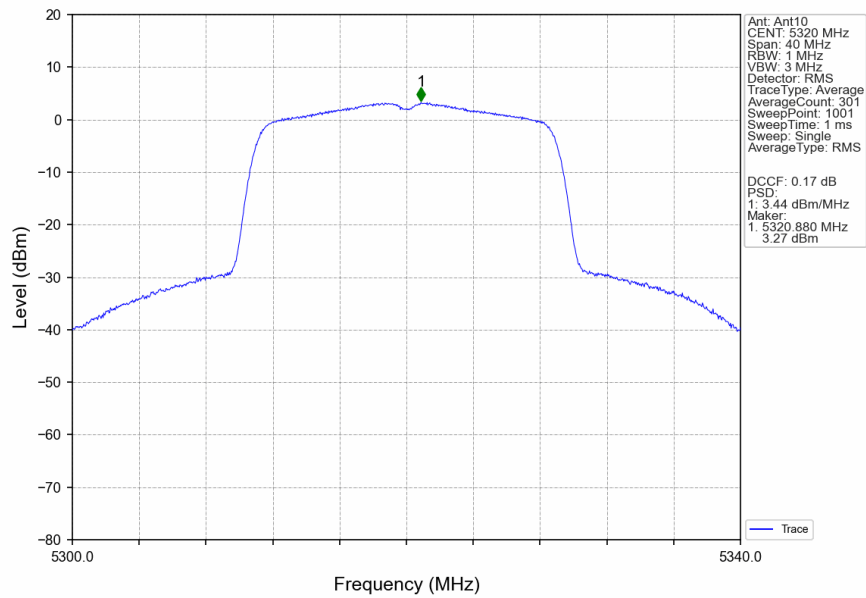
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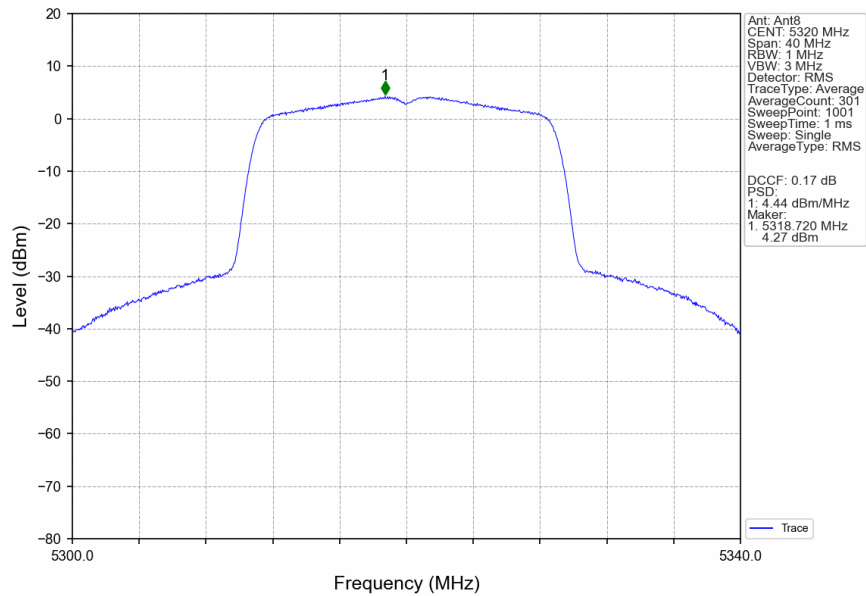
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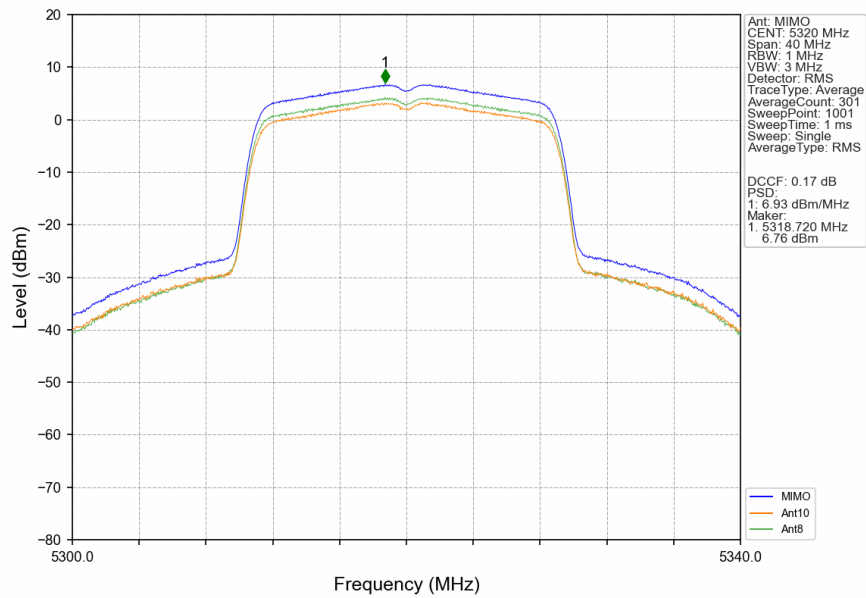
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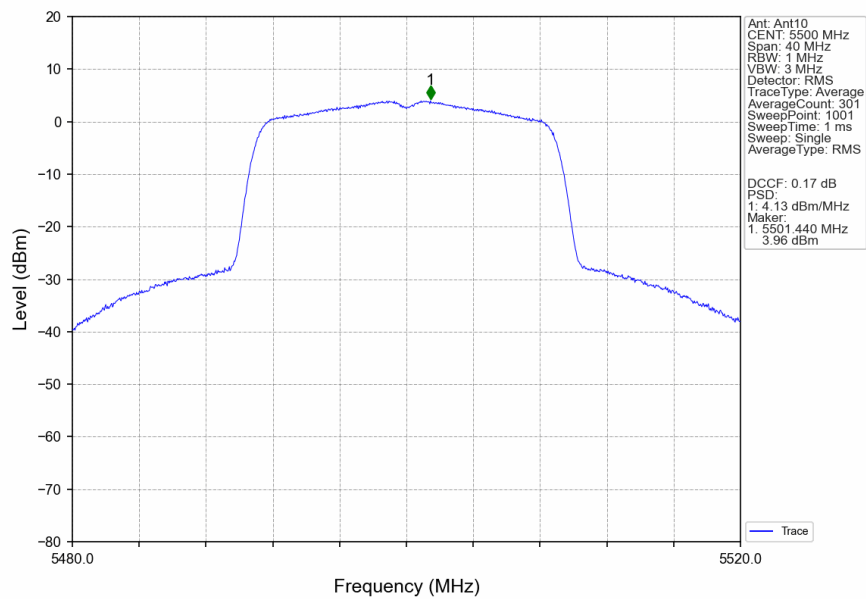
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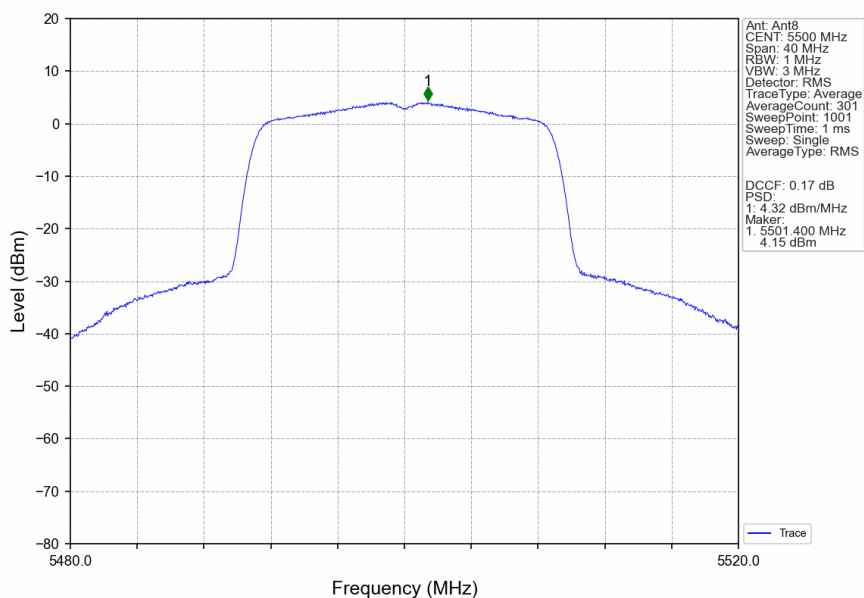
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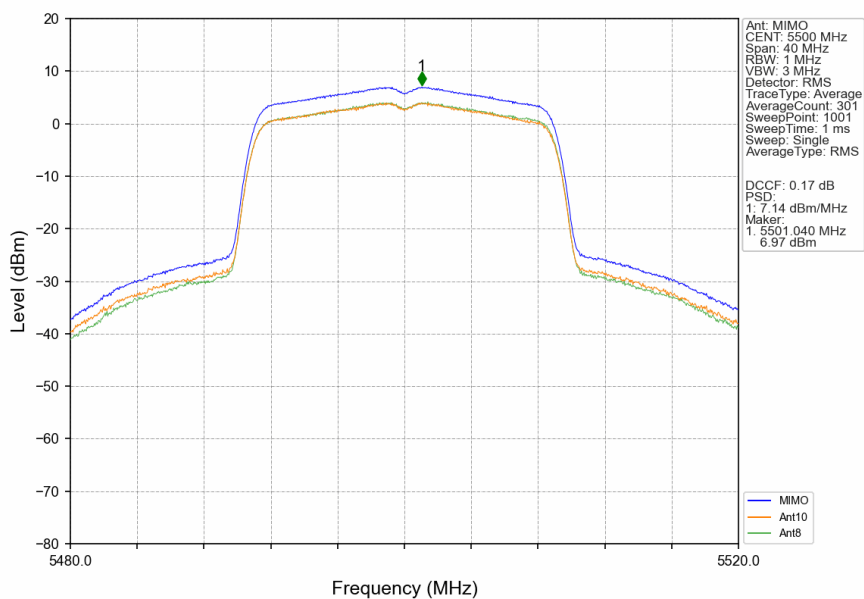
802.11n(HT20) LCH 5500MHz Ant10 NTN



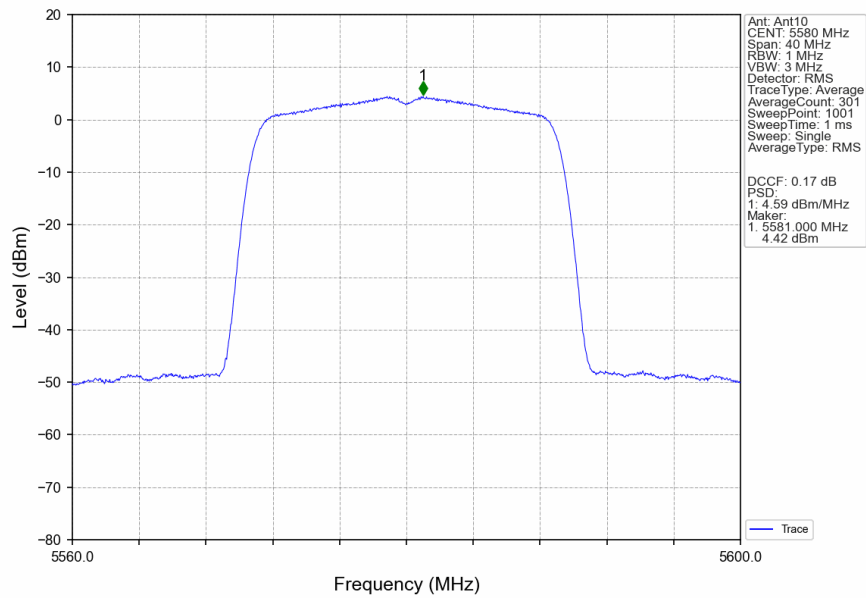
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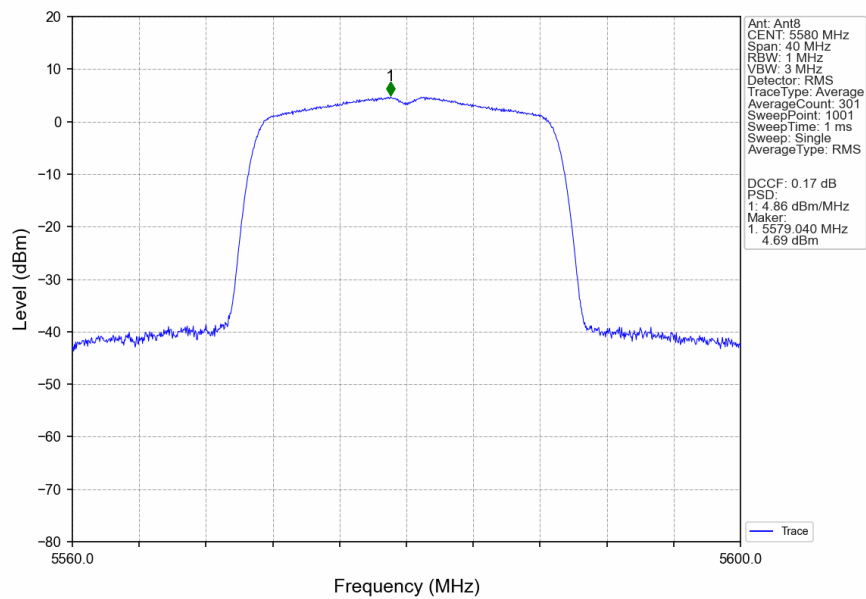
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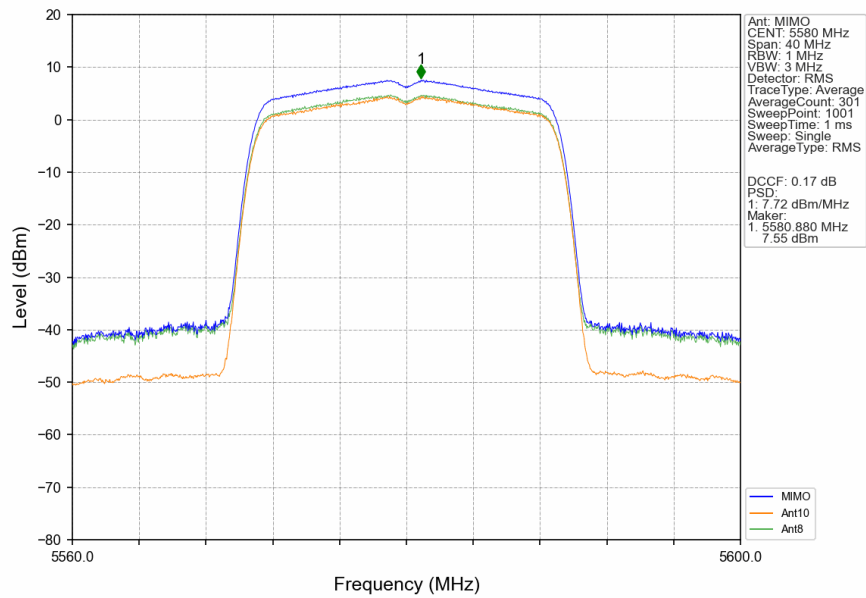
802.11n(HT20) MCH 5580MHz Ant10 NTN



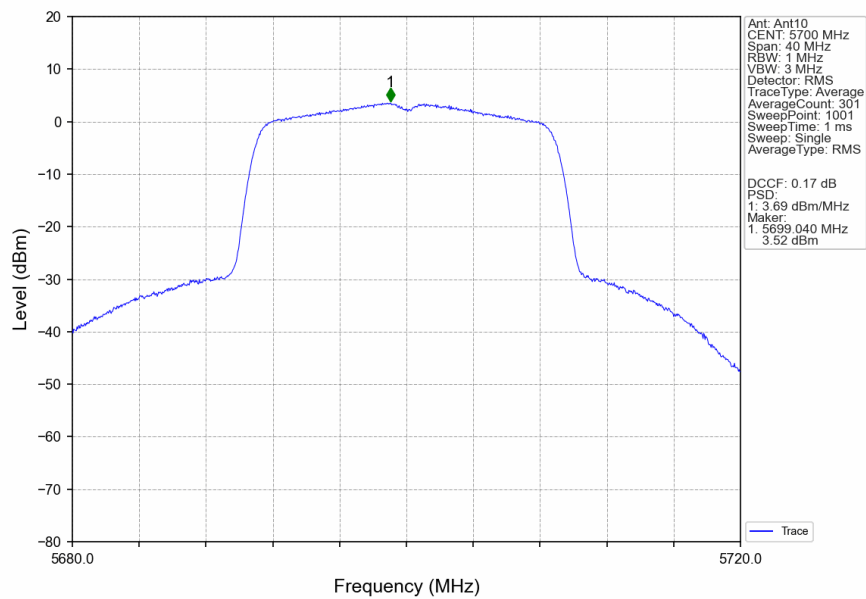
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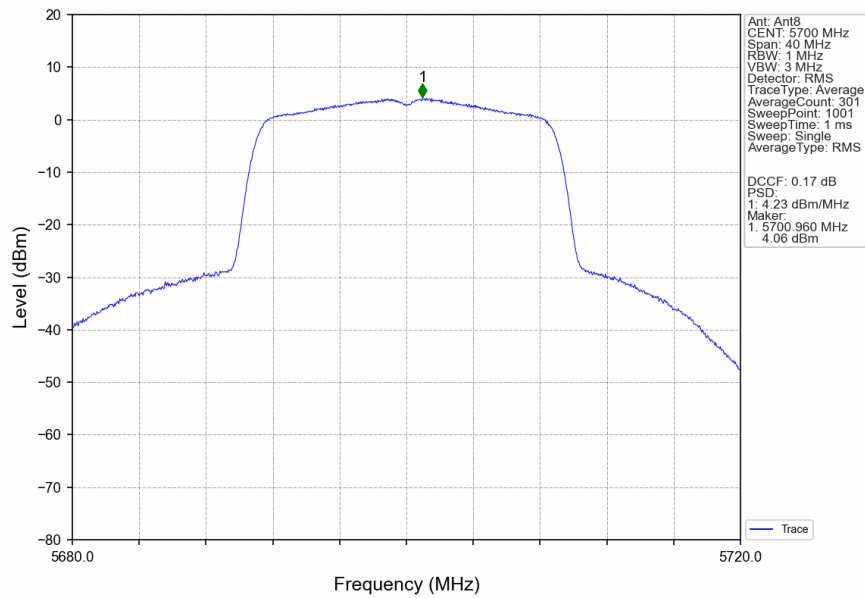
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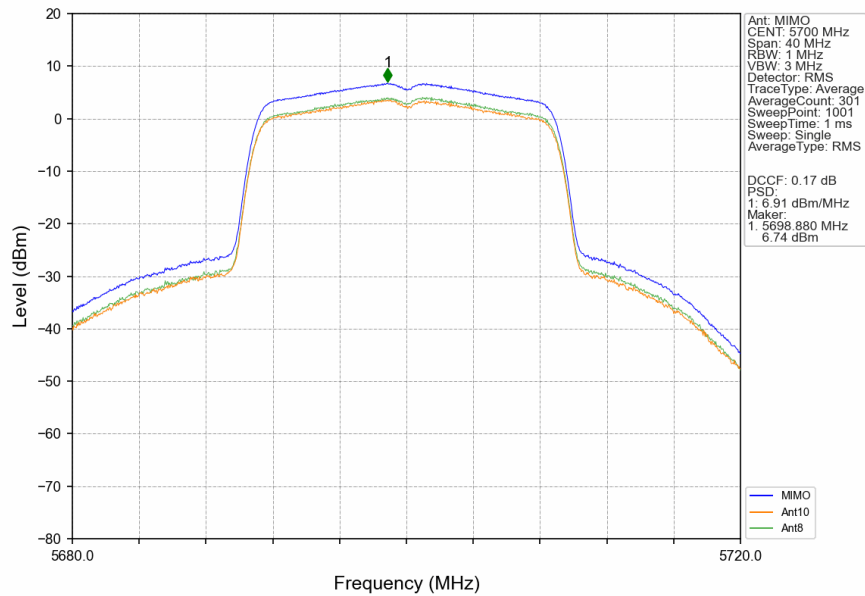
802.11n(HT20) HCH 5700MHz Ant10 NTN



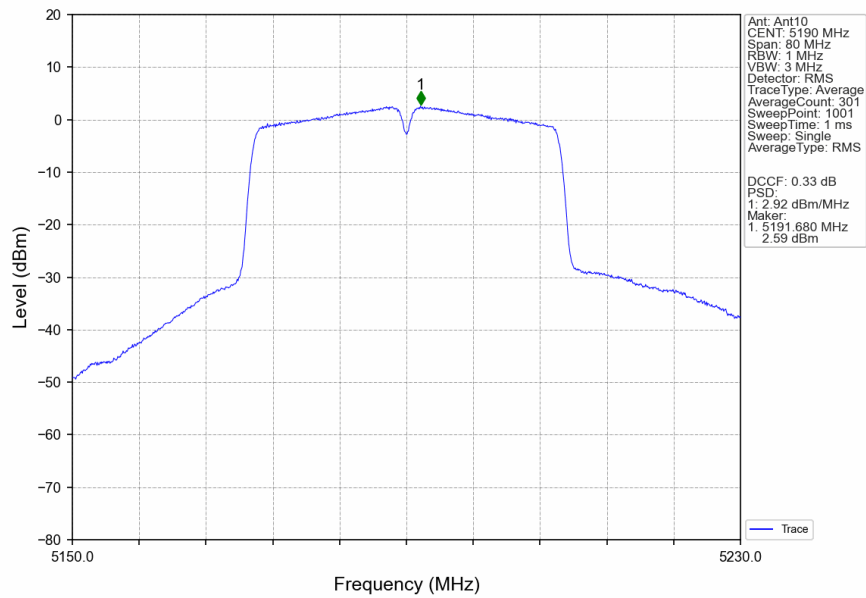
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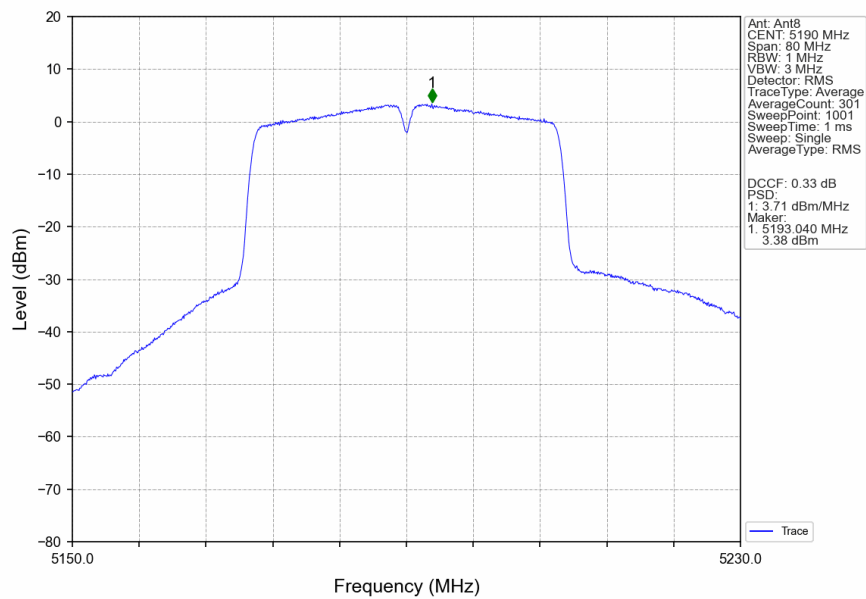
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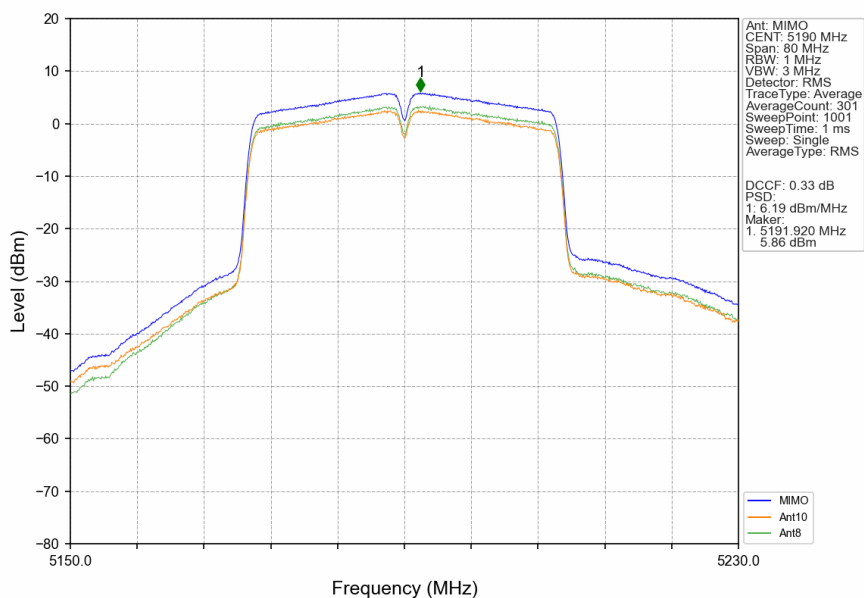
802.11n(HT40) LCH 5190MHz Ant10 NTN



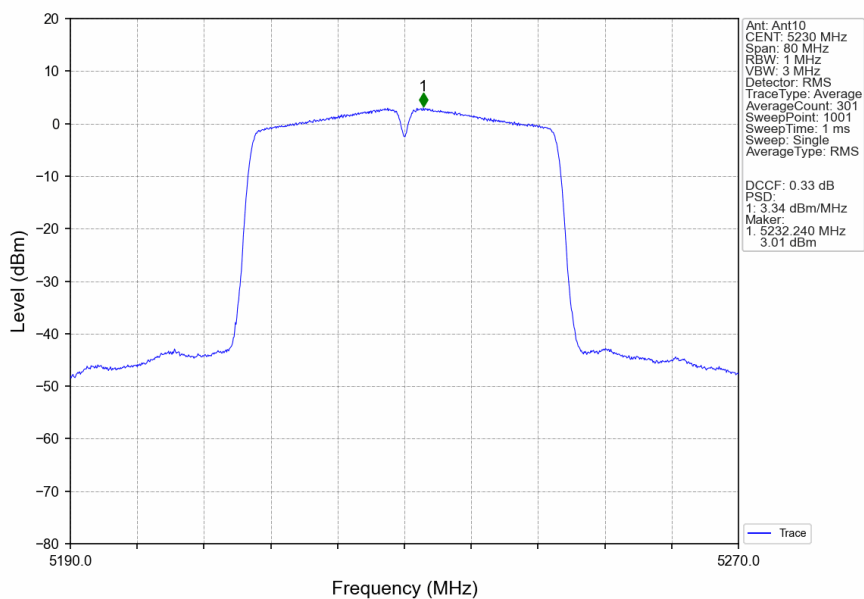
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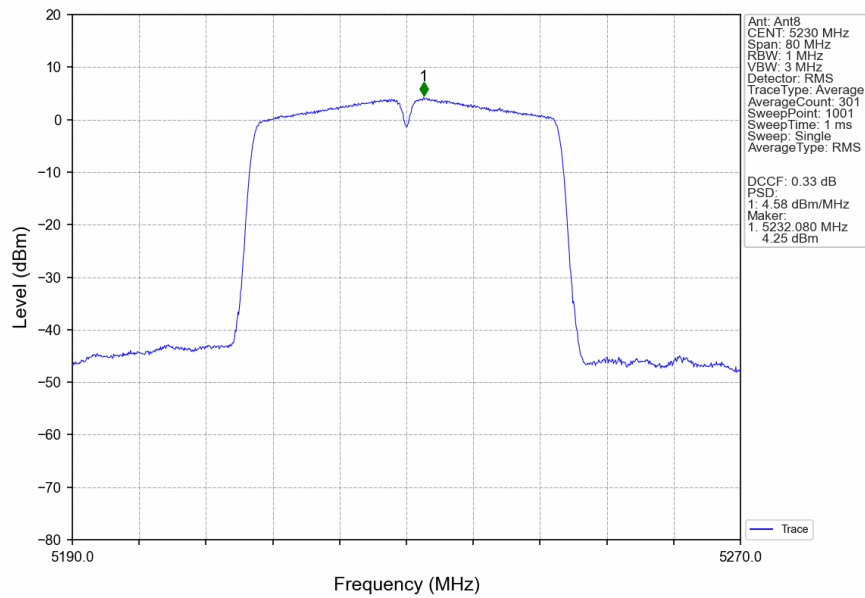
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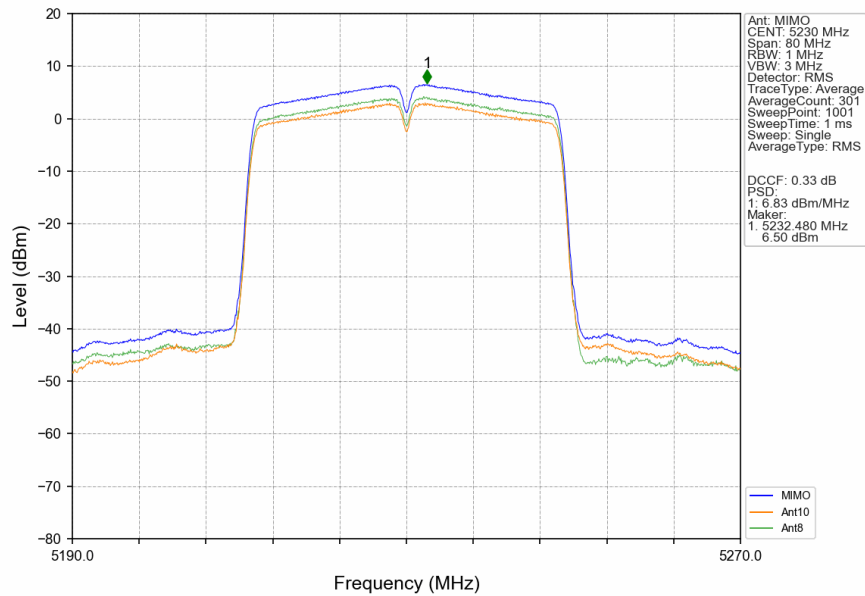
802.11n(HT40) HCH 5230MHz Ant10 NTN



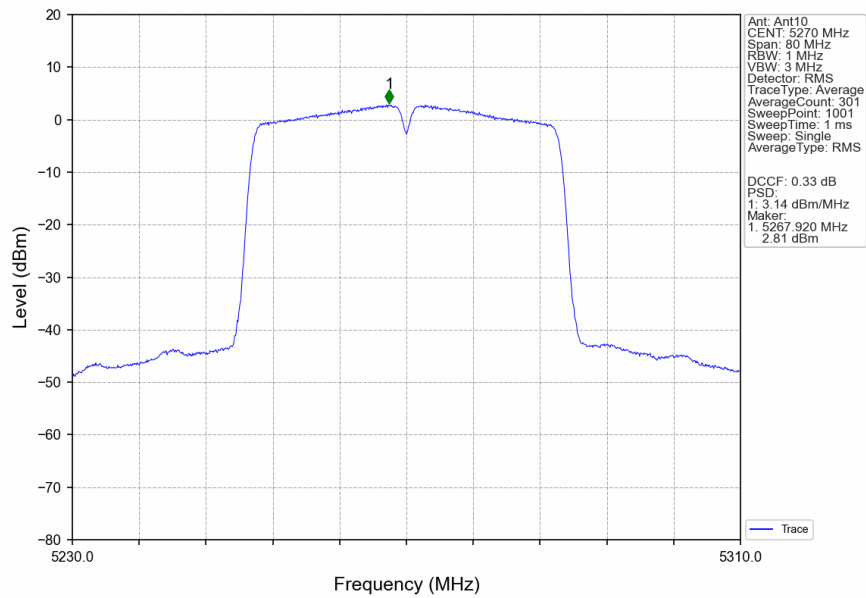
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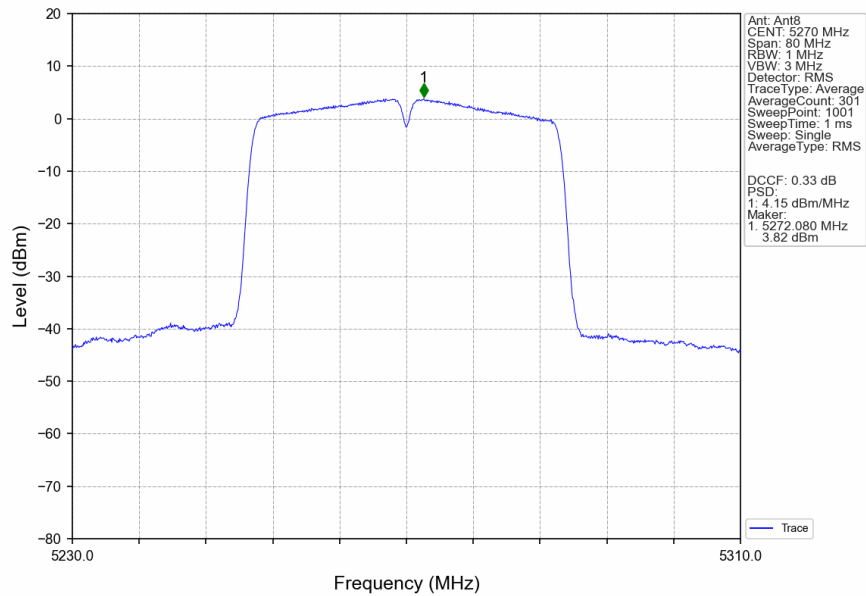
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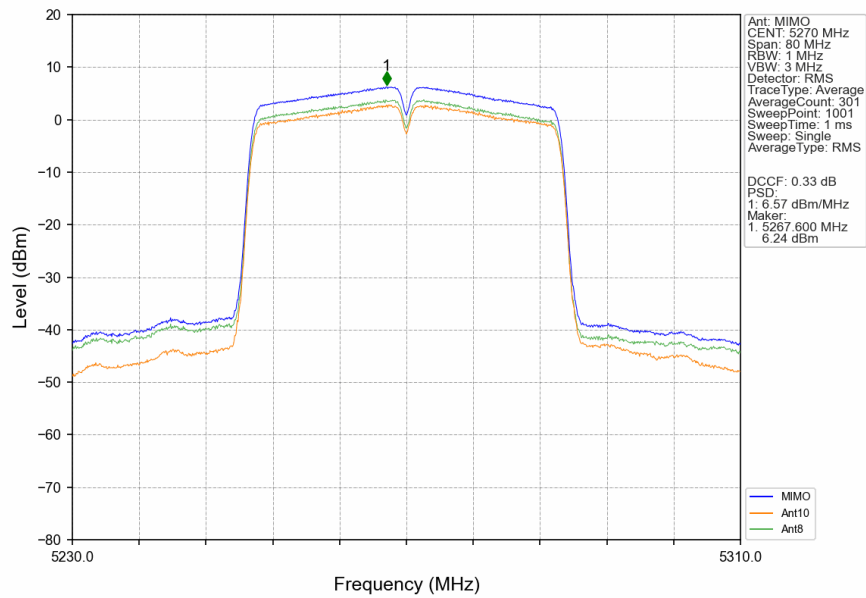
802.11n(HT40) LCH 5270MHz Ant10 NTN



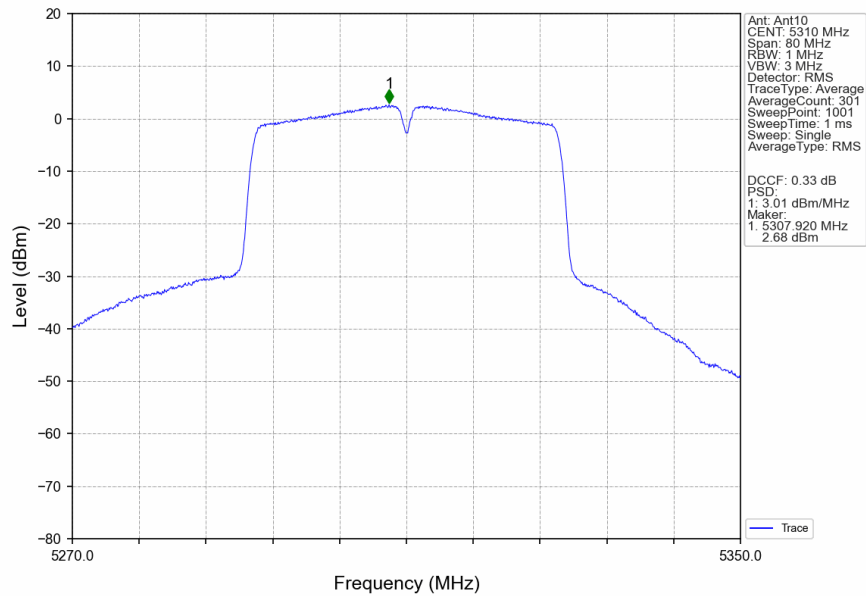
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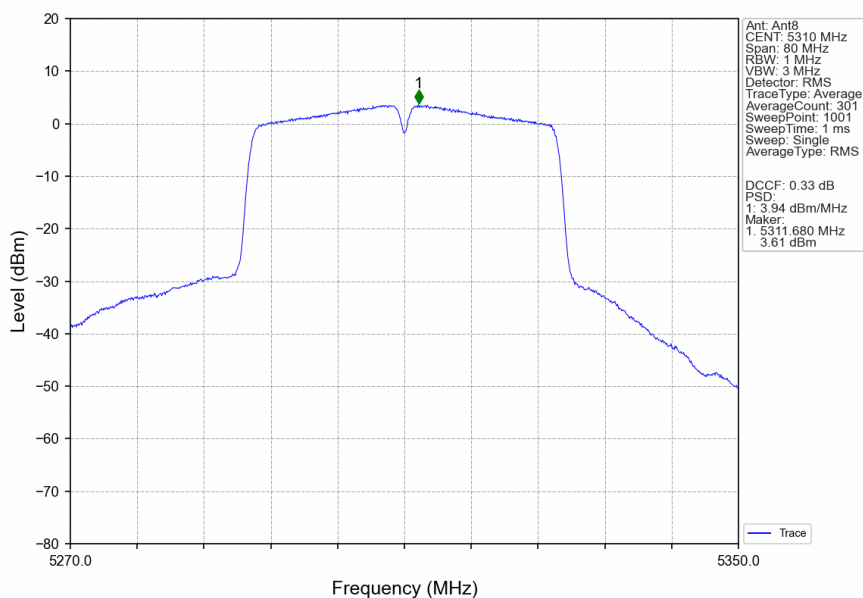
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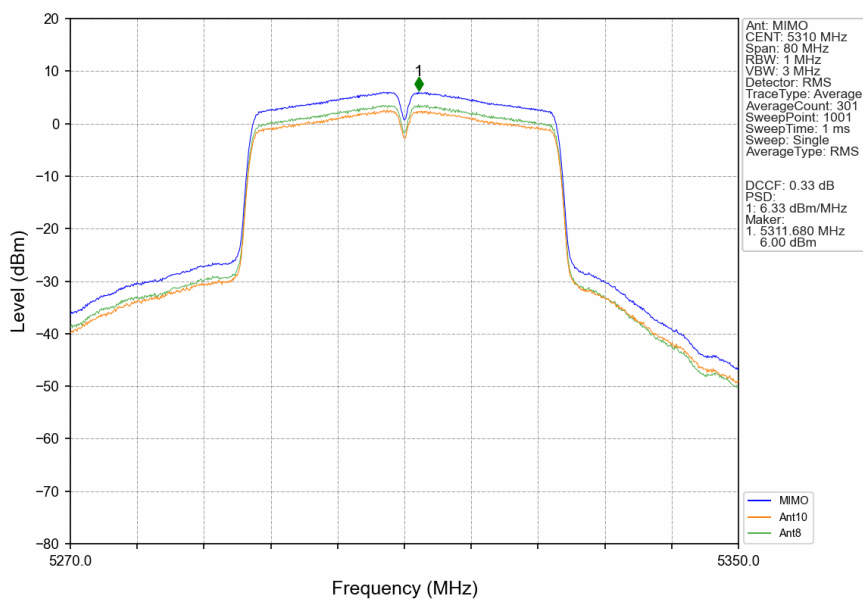
802.11n(HT40) HCH 5310MHz Ant10 NTN



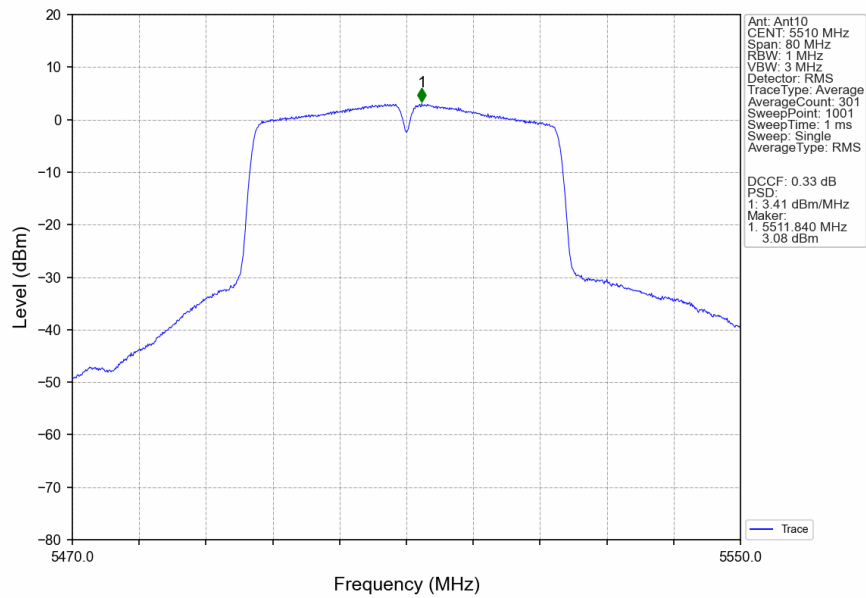
802.11n(HT40) HCH 5310MHz Ant8 NTN



802.11n(HT40) HCH 5310MHz MIMO NTN



802.11n(HT40) LCH 5510MHz Ant10 NTN



802.11n(HT40) LCH 5510MHz Ant8 NTN

