

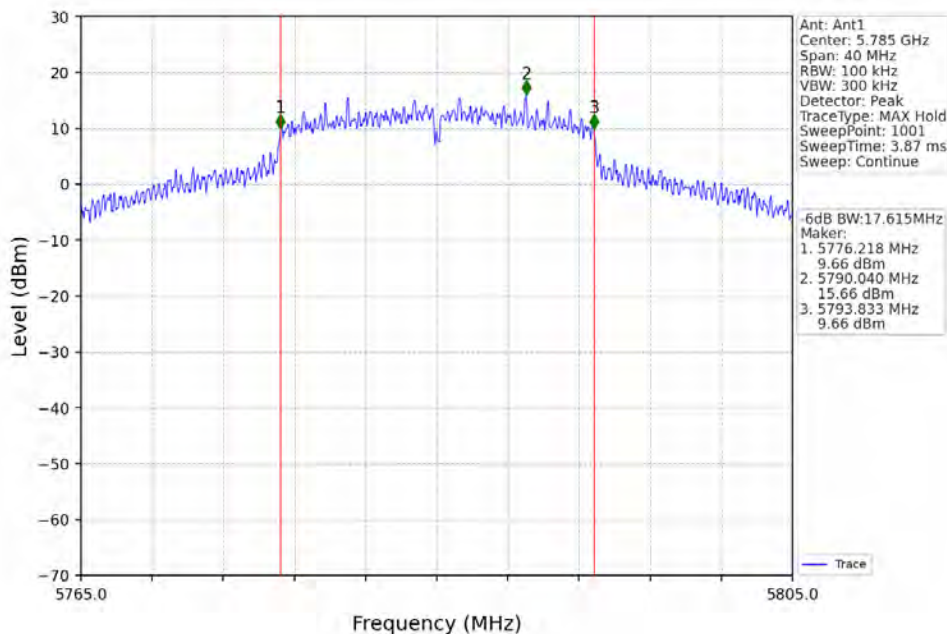
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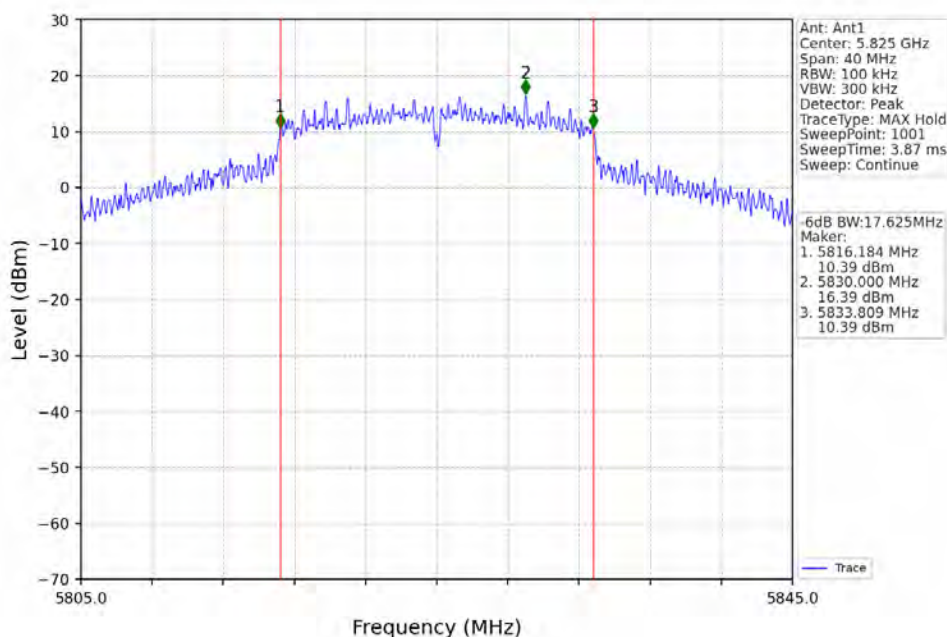
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



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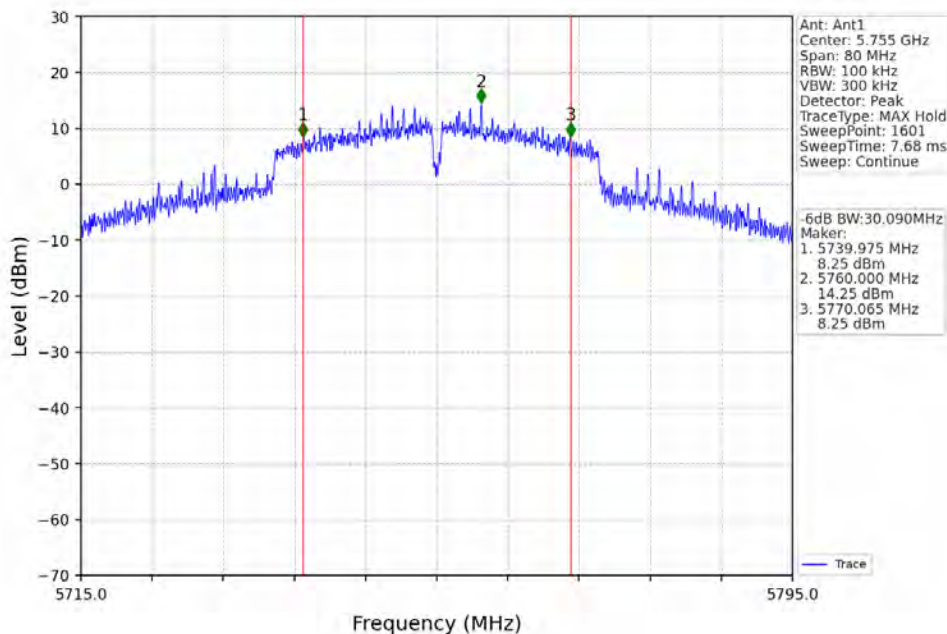
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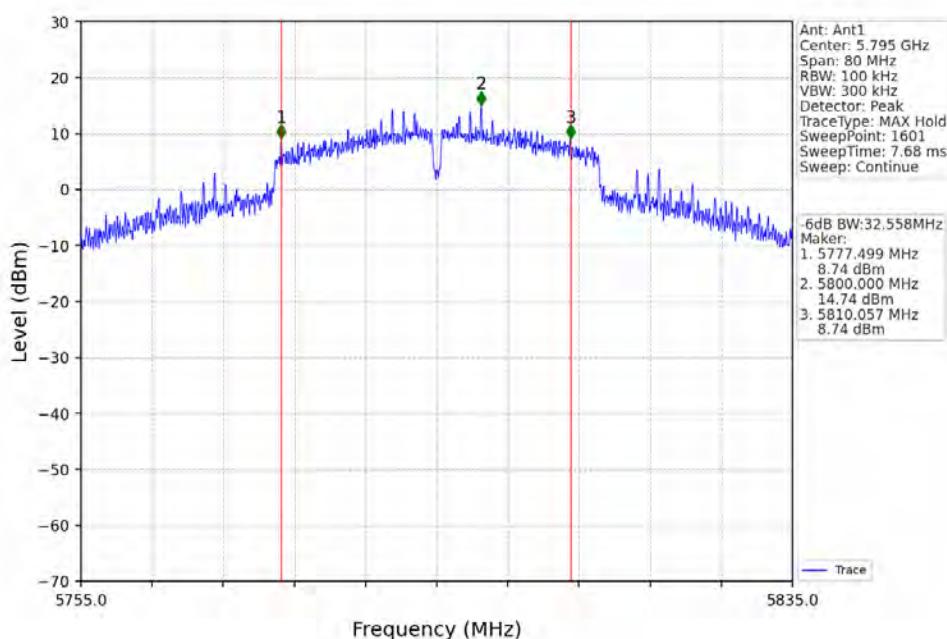
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802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



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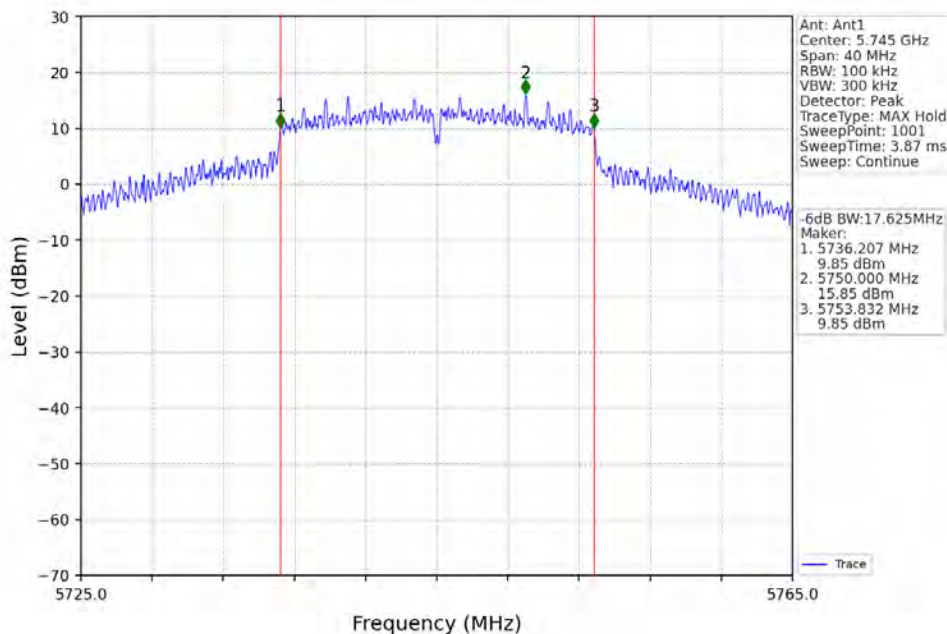
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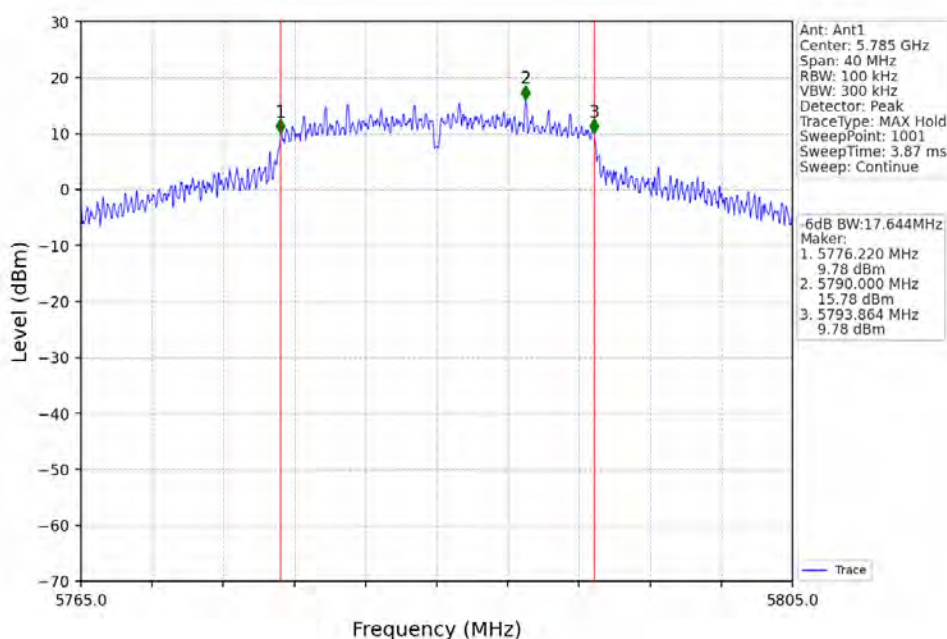
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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



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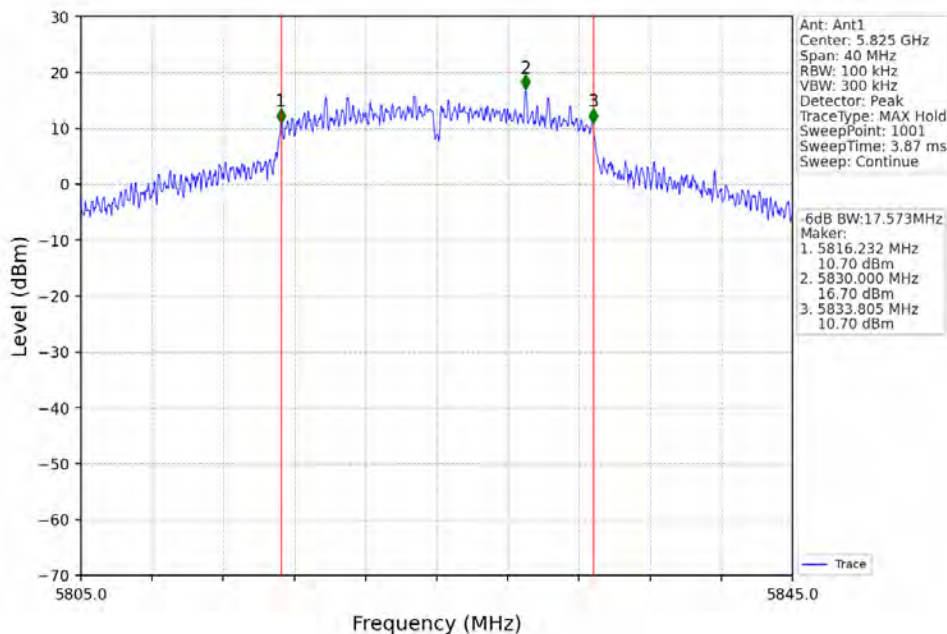
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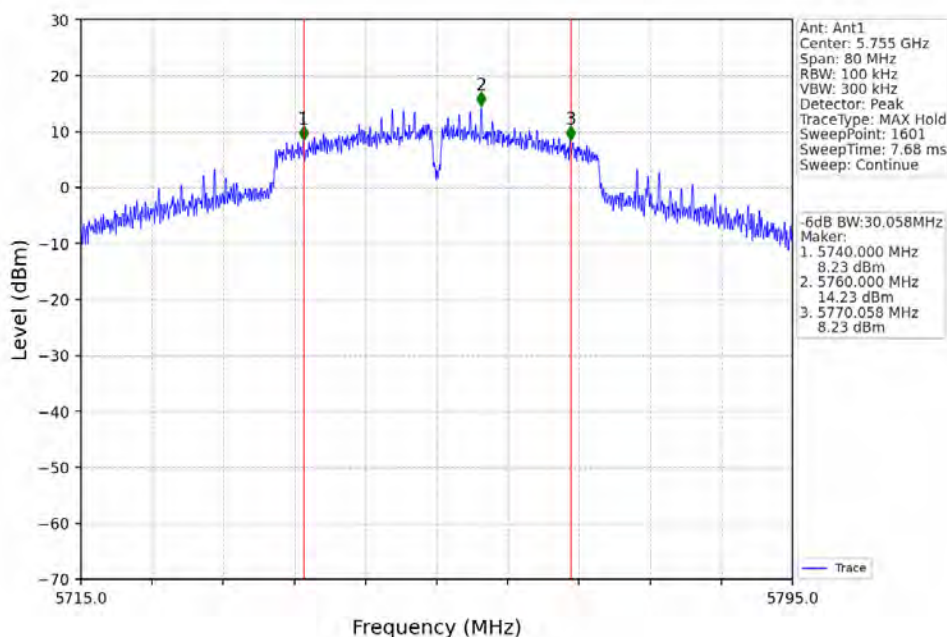
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802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



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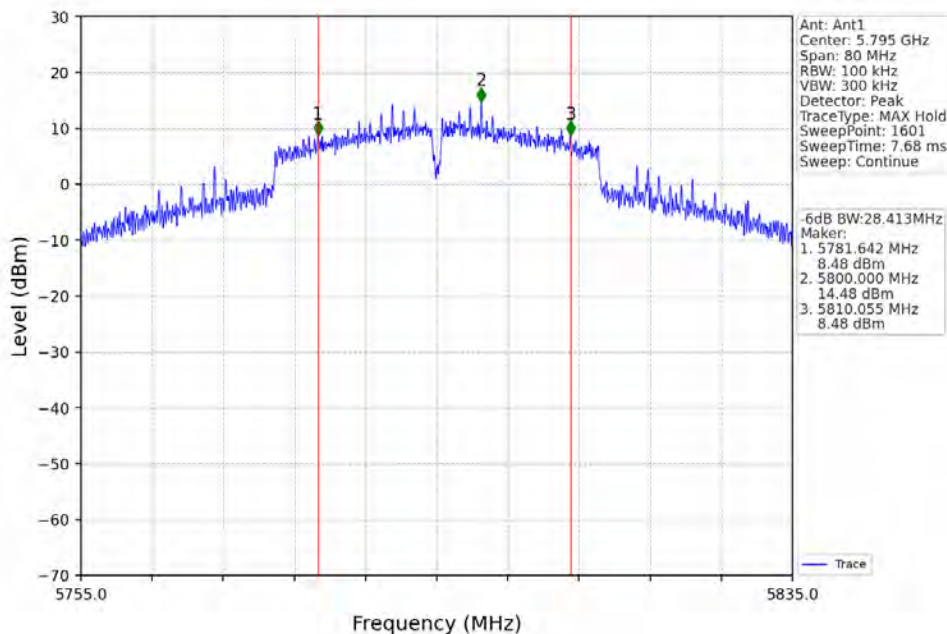
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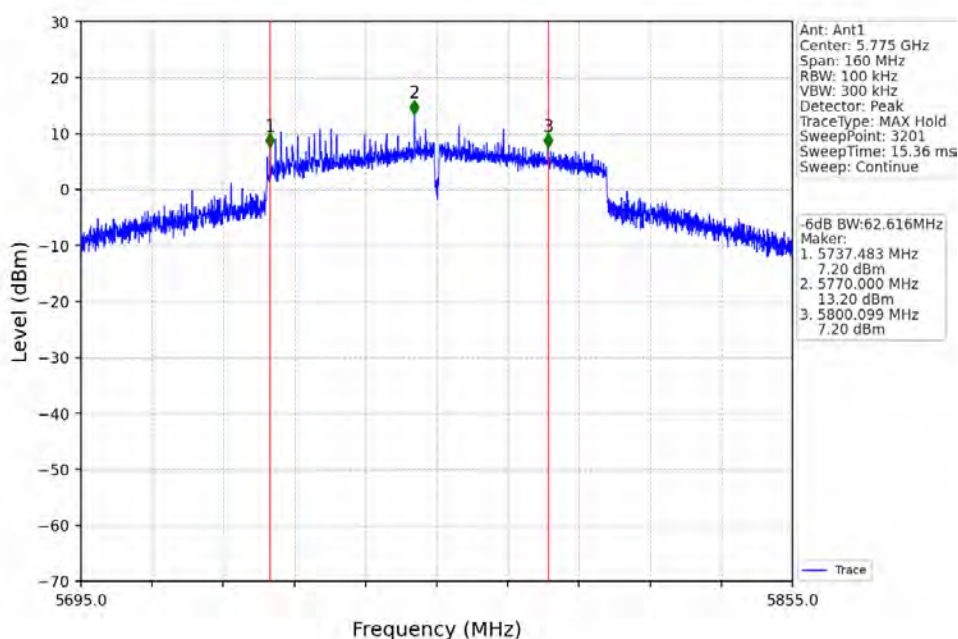
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802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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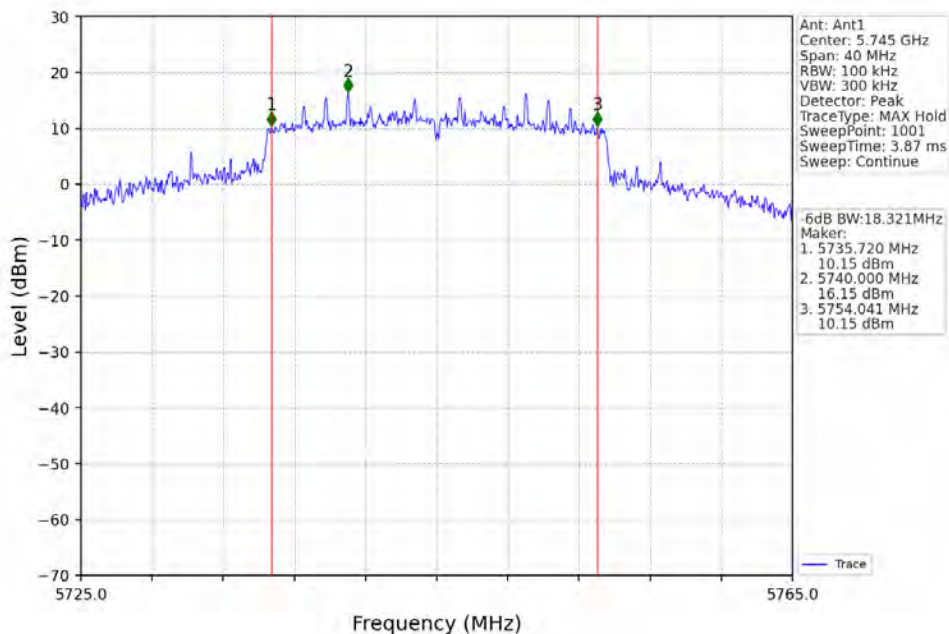
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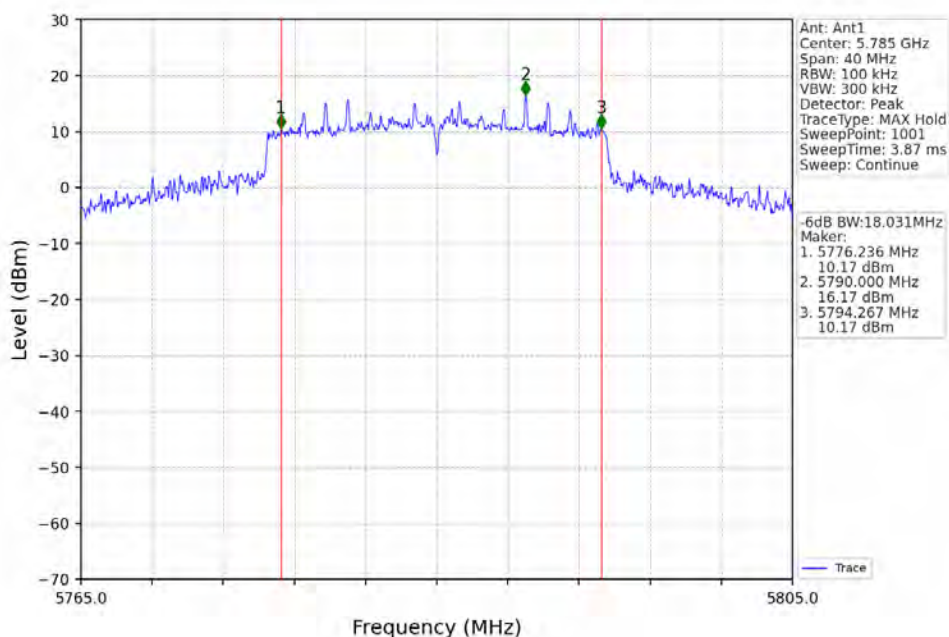
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802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



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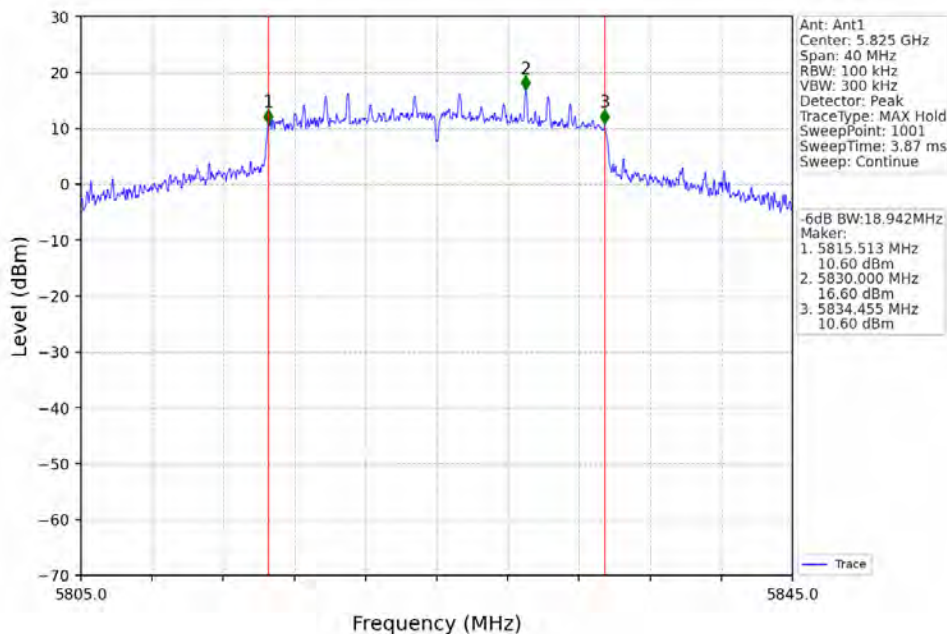
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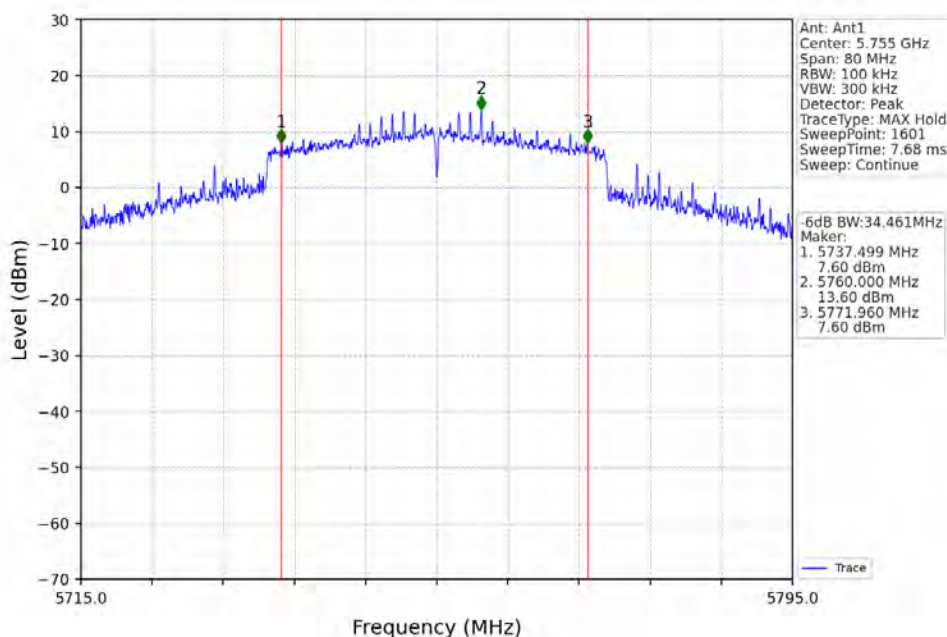
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802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV



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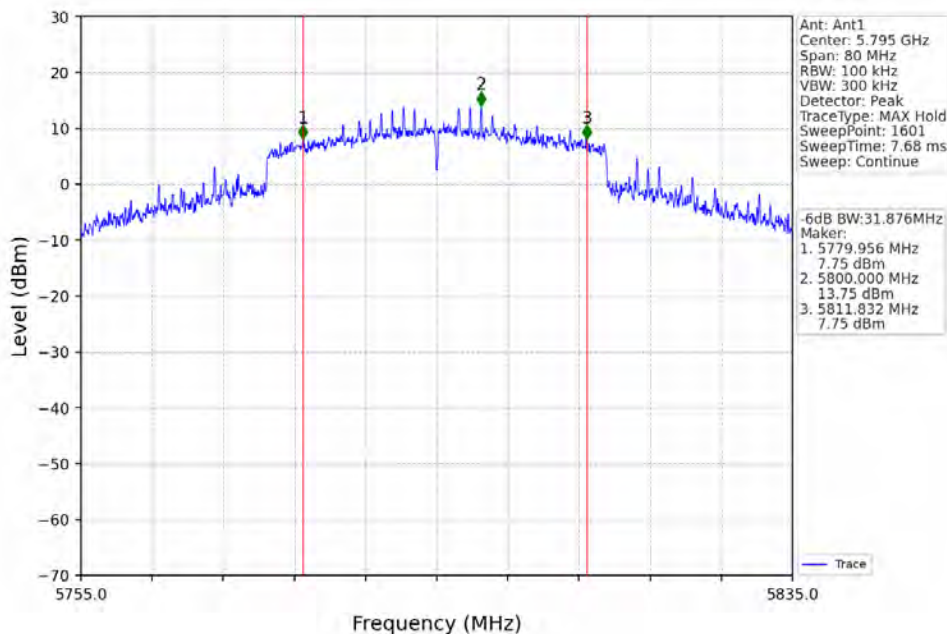
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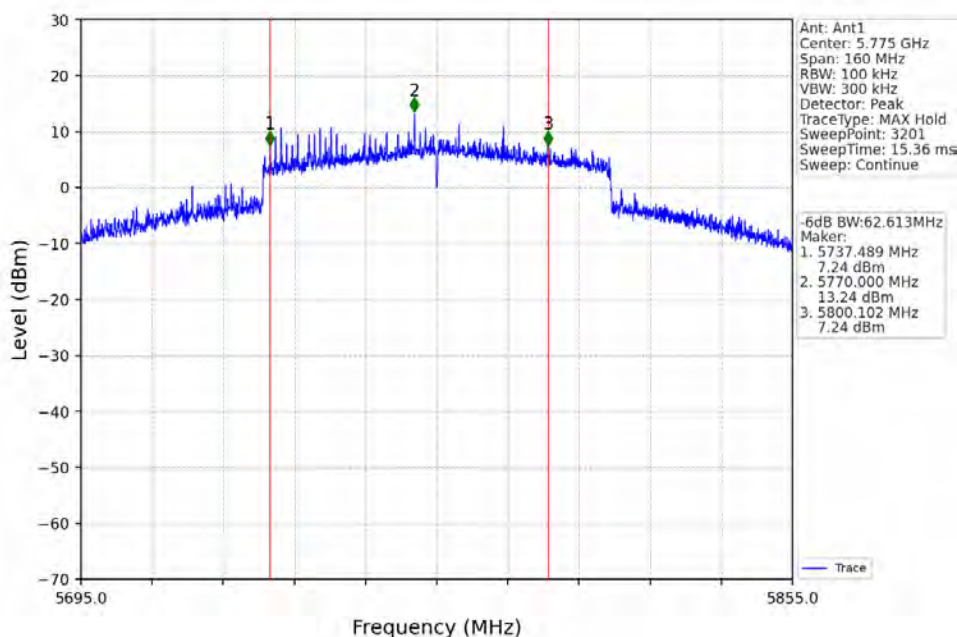
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802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV



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10.1.4 2.3 26dB BW

10.1.4.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	26dB Bandwidth (MHz)	Verdict
						Result	
802.11a	MIMO	5180	/	/	1	44.540	Pass
		5200	/	/	1	38.767	Pass
		5240	/	/	1	39.583	Pass
802.11n (HT20)	MIMO	5180	/	/	1	31.539	Pass
		5200	/	/	1	33.625	Pass
		5240	/	/	1	32.682	Pass
802.11n (HT40)	MIMO	5190	/	/	1	82.410	Pass
		5230	/	/	1	87.762	Pass
802.11ac (VHT20)	MIMO	5180	/	/	1	33.406	Pass
		5200	/	/	1	33.378	Pass
		5240	/	/	1	35.131	Pass
802.11ac (VHT40)	MIMO	5190	/	/	1	85.915	Pass
		5230	/	/	1	89.923	Pass
		5270	/	/	1	41.336	Pass
802.11ac (VHT80)	MIMO	5210	/	/	1	181.861	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	1	38.028	Pass
		5200	RU242	Left	1	37.633	Pass
		5240	RU242	Left	1	37.699	Pass
802.11ax (HEW40)	MIMO	5190	RU484	Left	1	83.393	Pass
		5230	RU484	Left	1	92.919	Pass
802.11ax (HEW80)	MIMO	5210	RU996	Left	1	175.345	Pass



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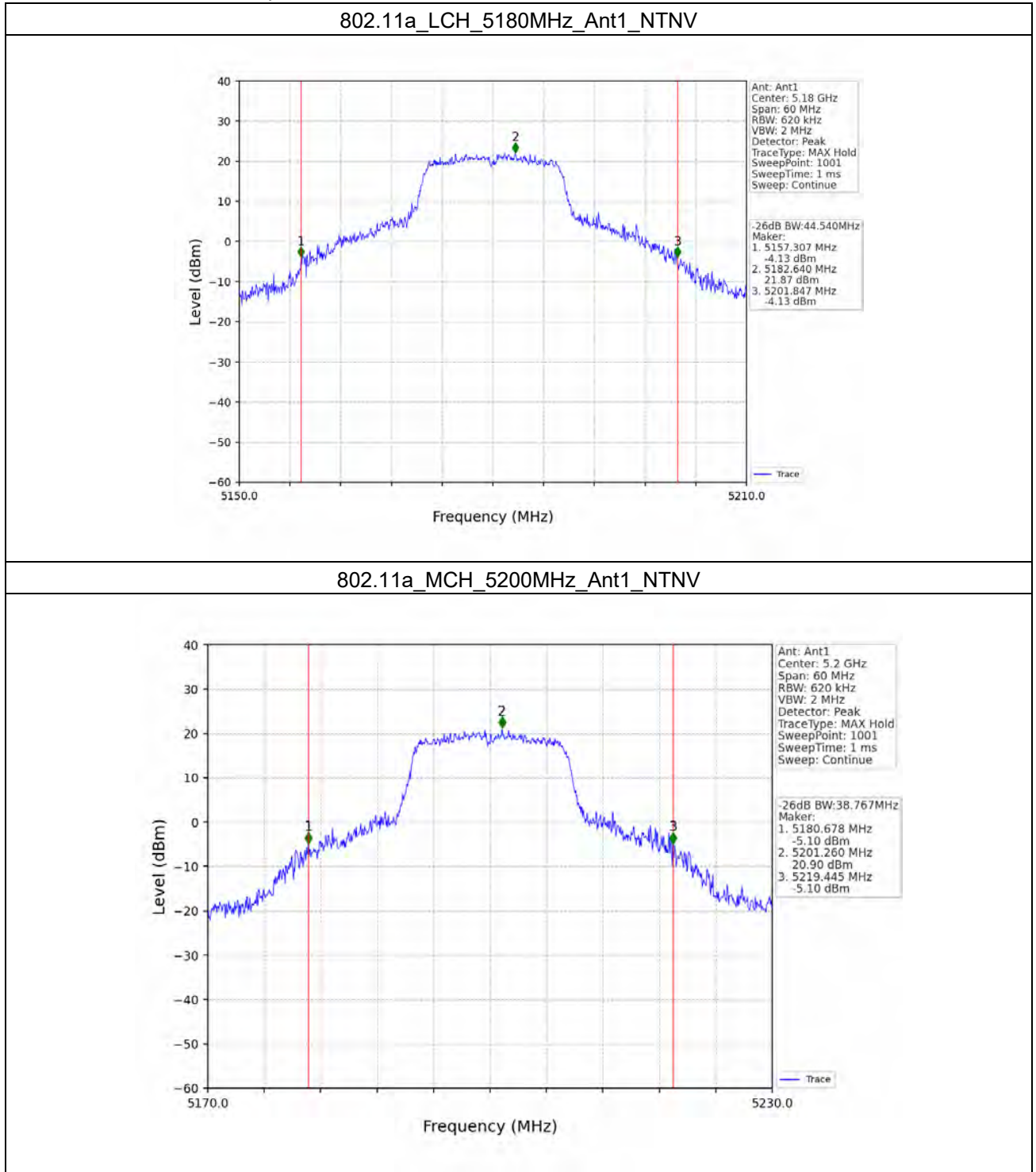
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10.1.4.1.1 Test Graph



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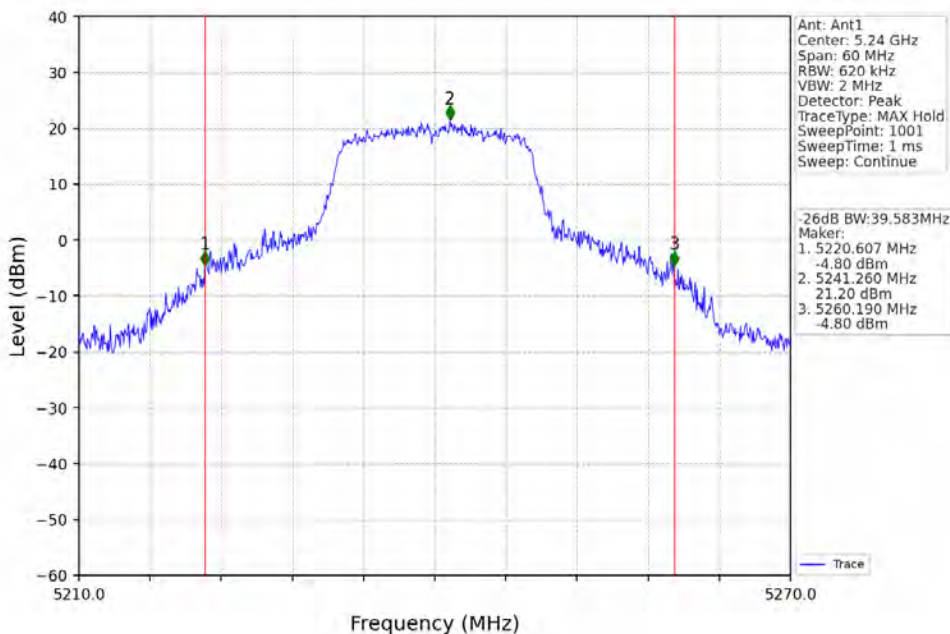
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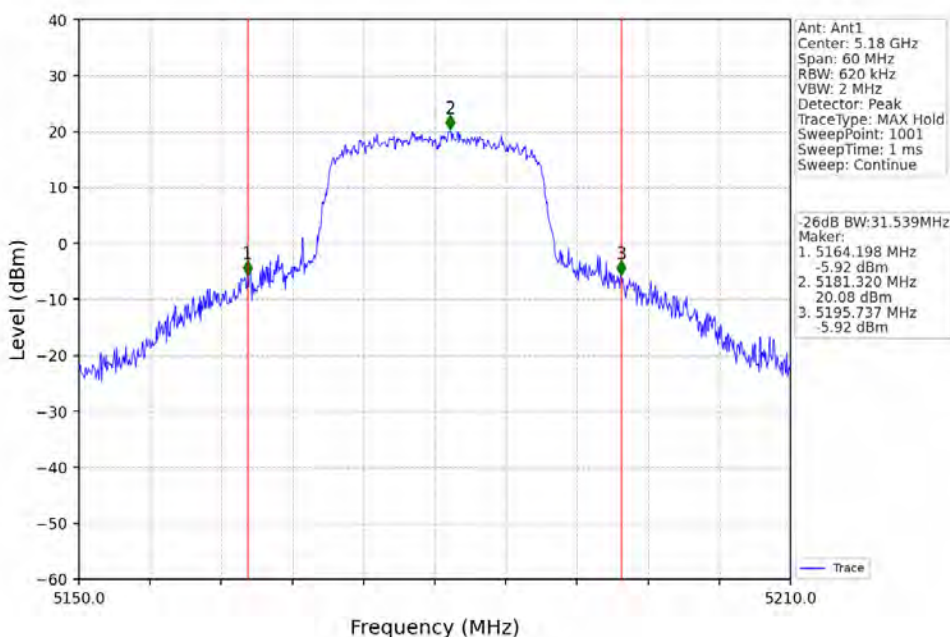
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



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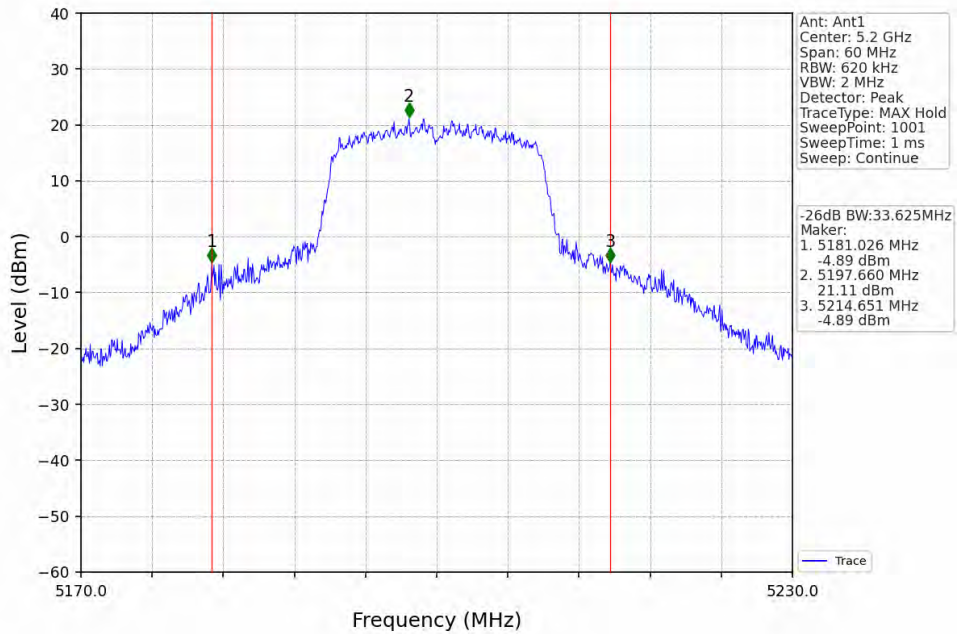
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802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



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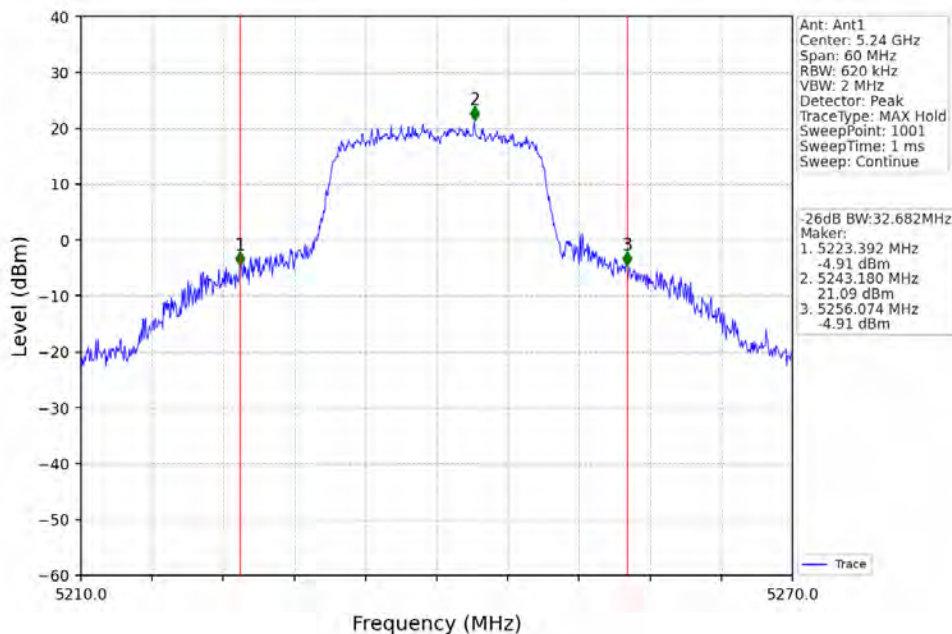
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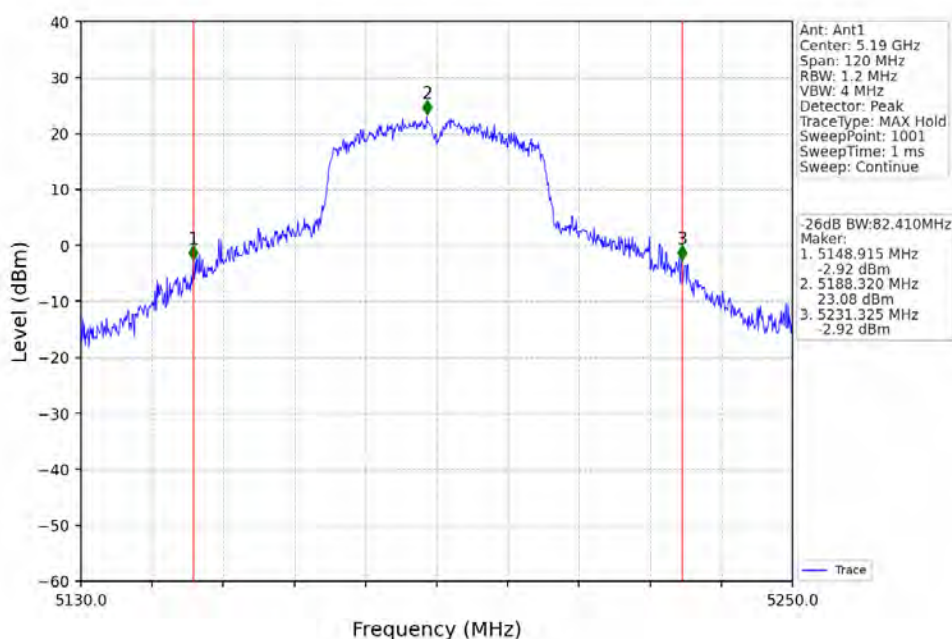
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802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



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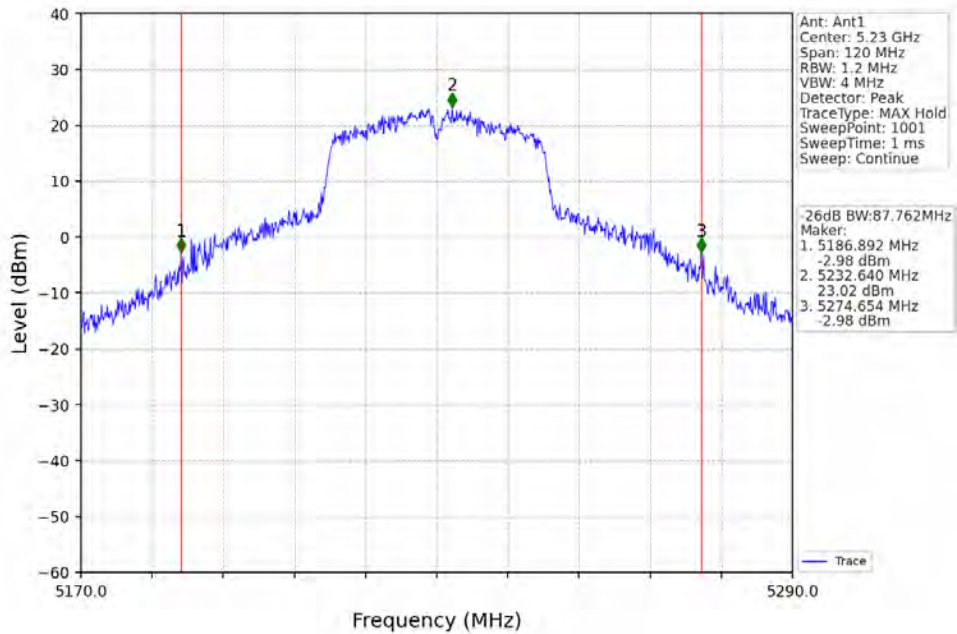
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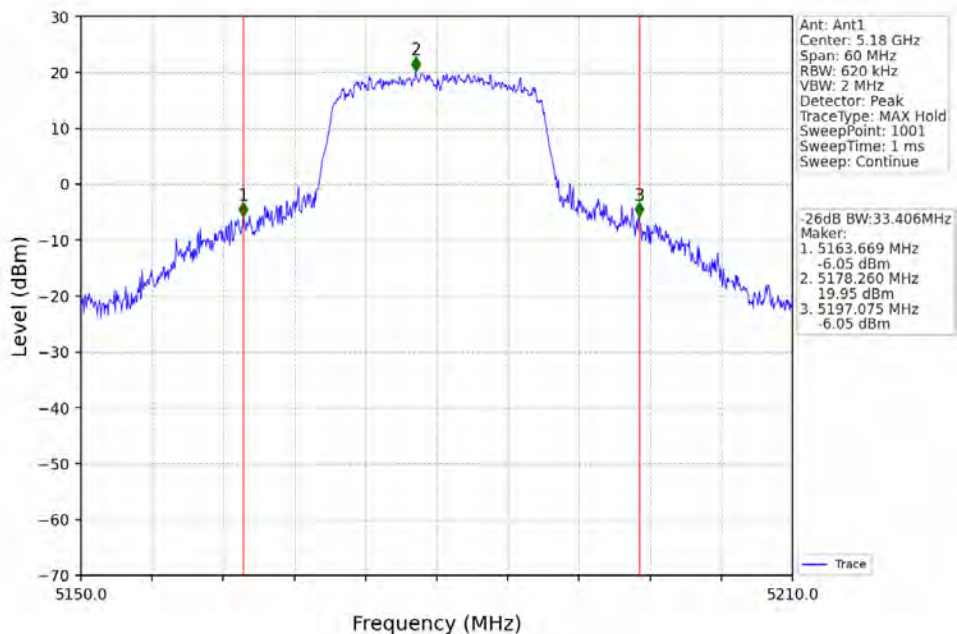
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802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



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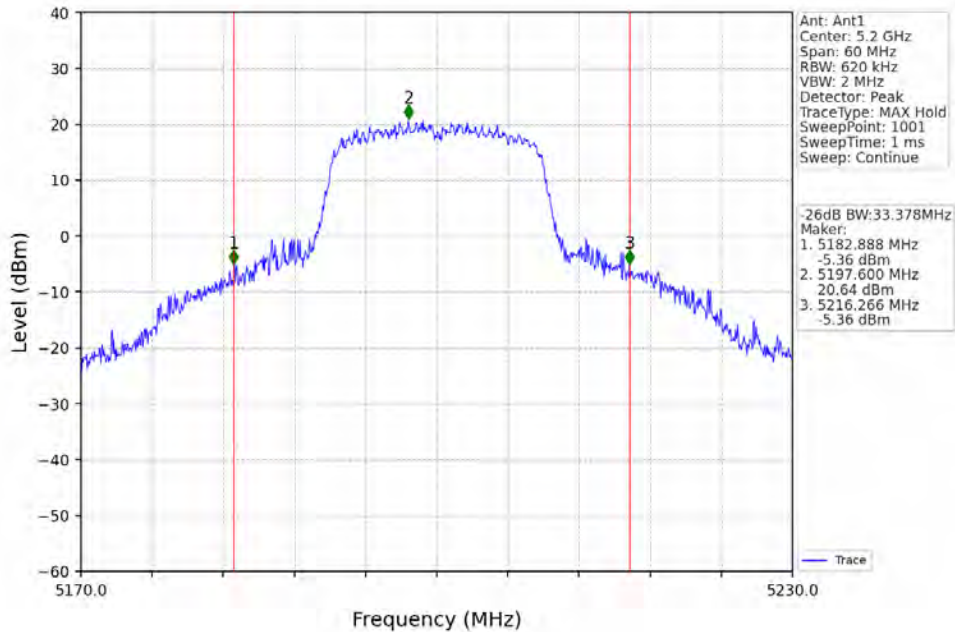
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802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



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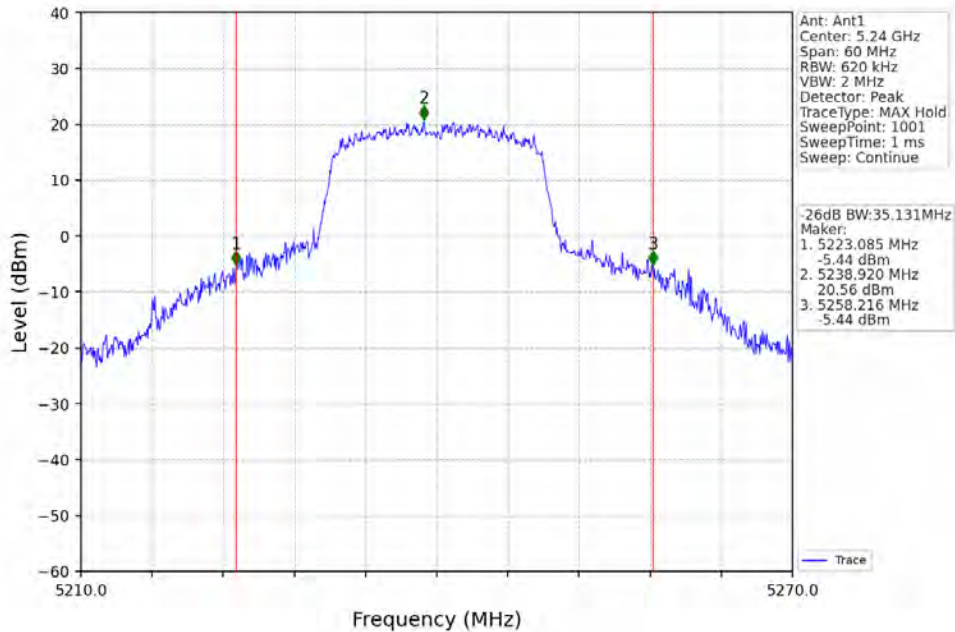
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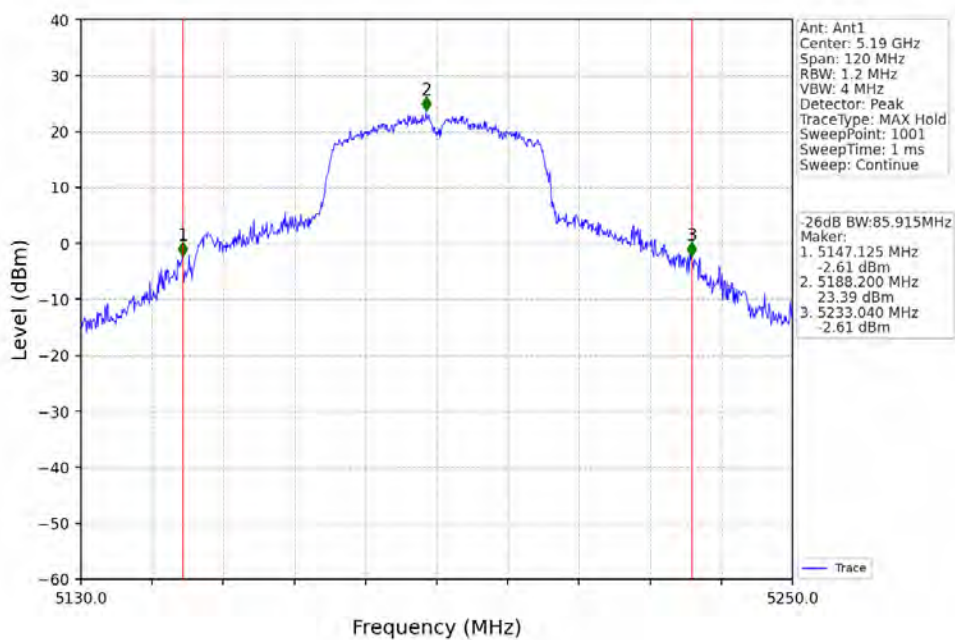
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802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



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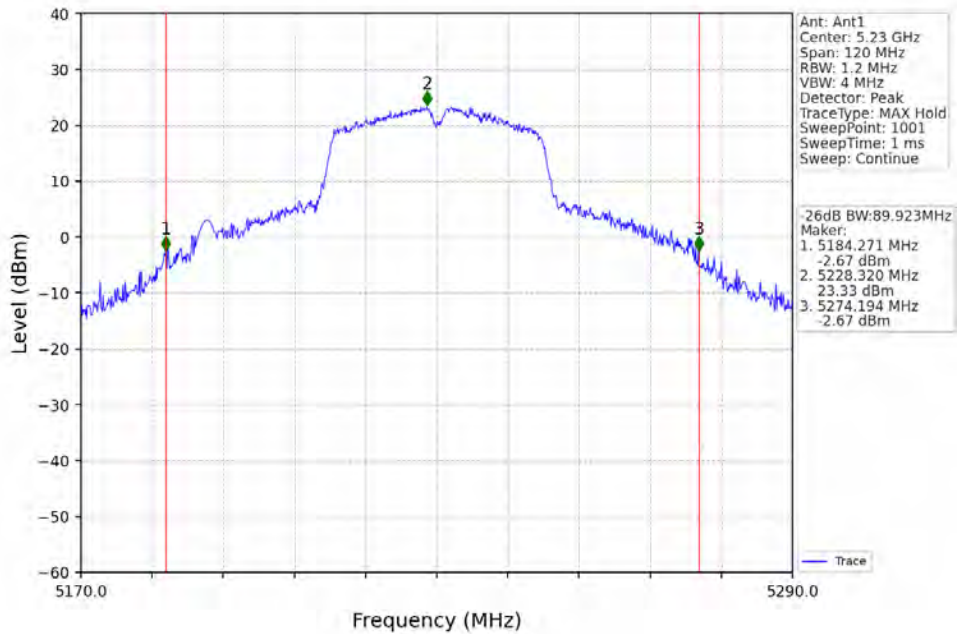
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802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



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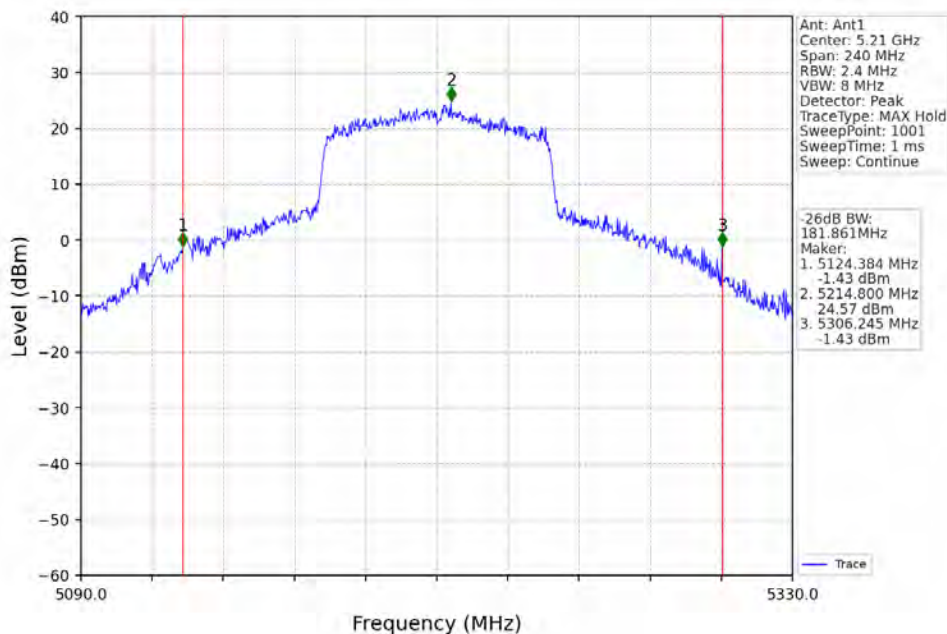
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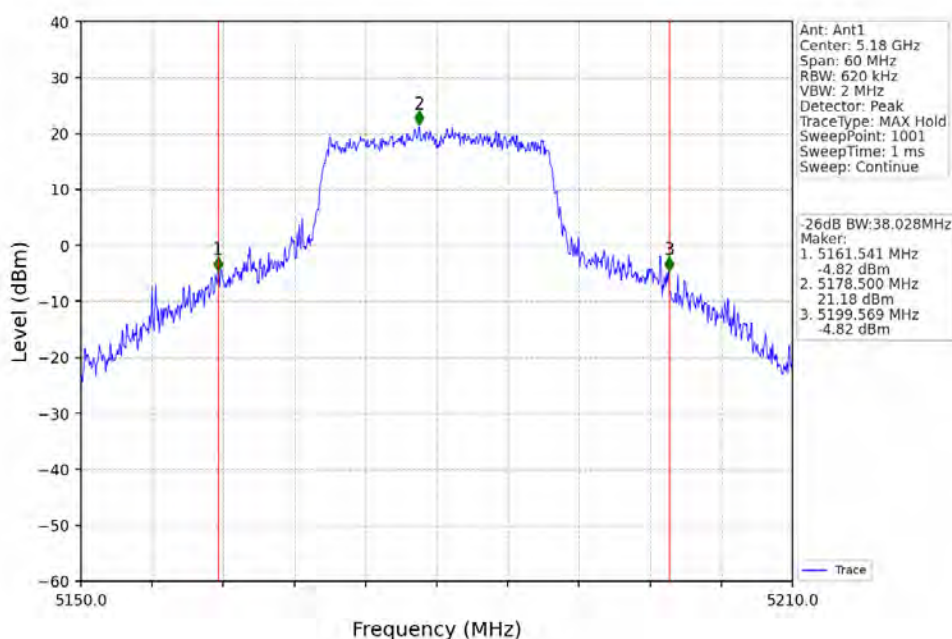
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



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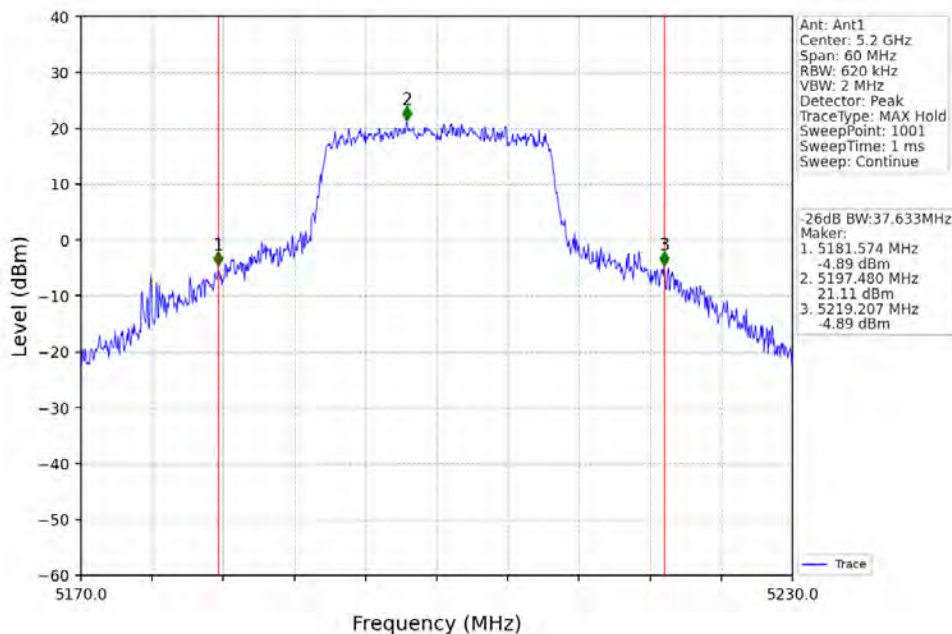
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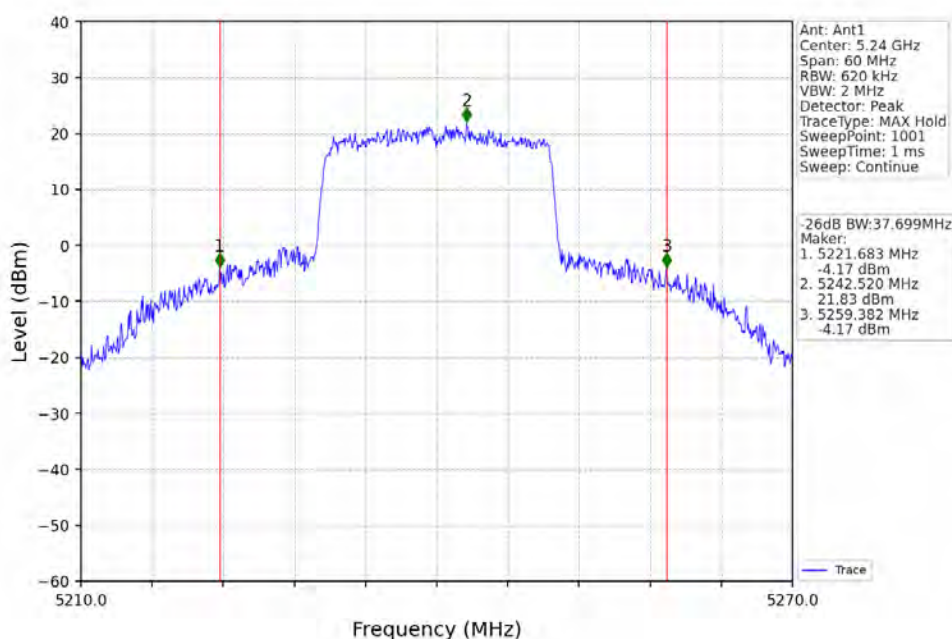
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802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



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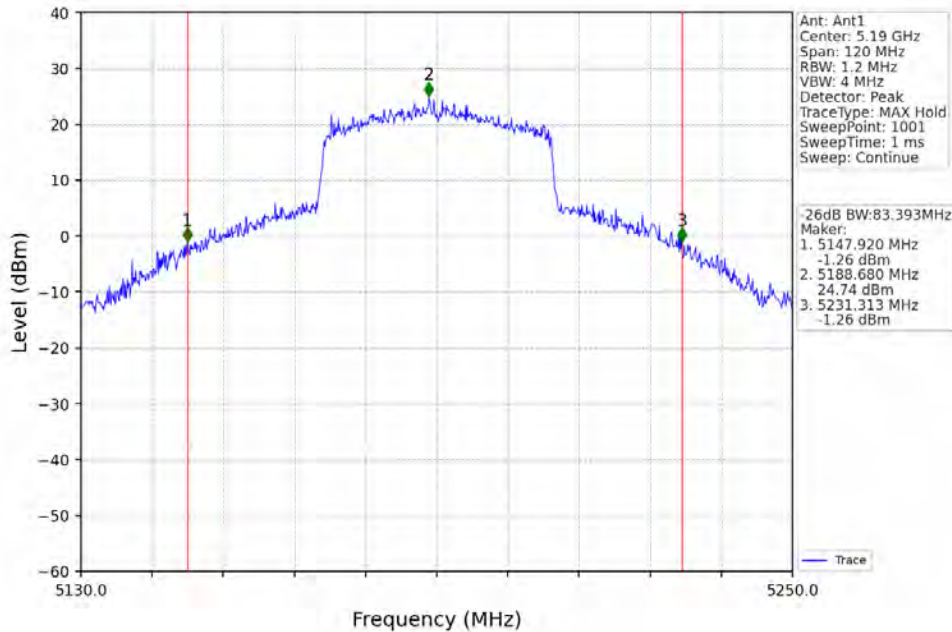
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802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



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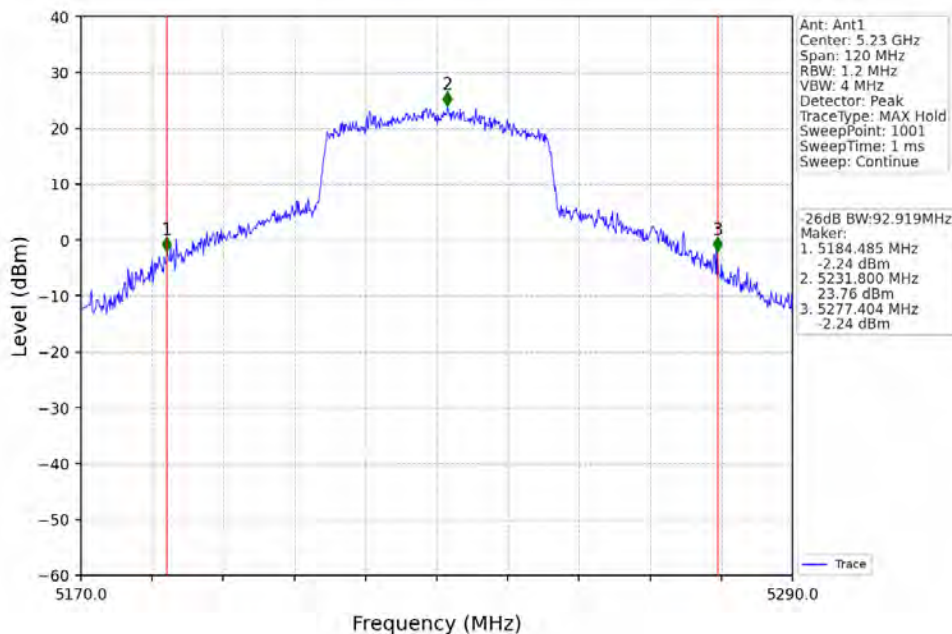
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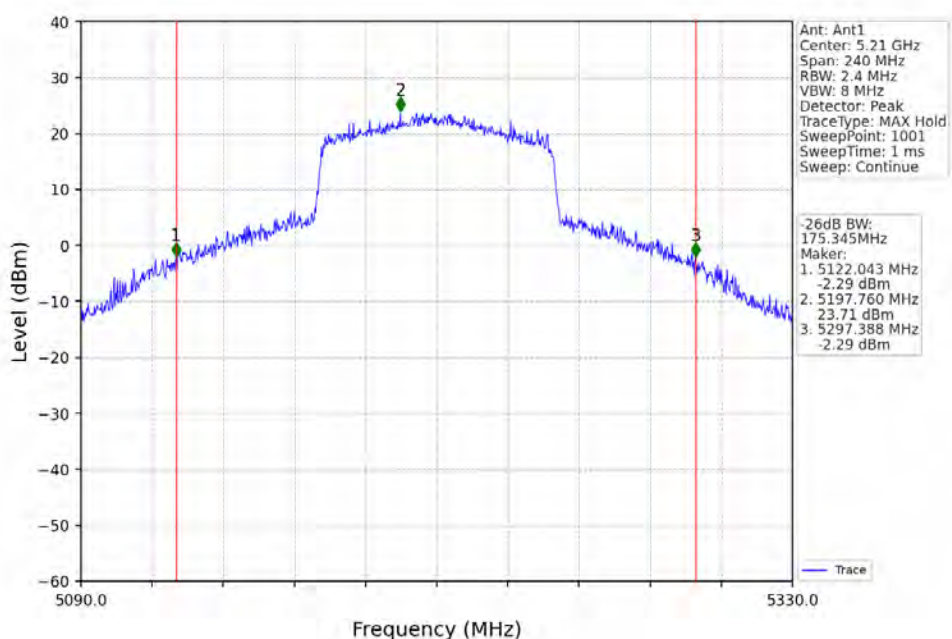
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802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_5210MHz_RU996_Left_Ant1_NTNV



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10.1.5 Maximum Conducted Output Power

10.1.5.1 Power

10.1.5.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	MIMO	5180	/	/	19.59	19.37	22.49	<=30	Pass
		5200	/	/	21.58	20.79	24.21	<=30	Pass
		5220	/	/	22.04	22.08	25.07	<=30	Pass
		5240	/	/	19.49	19.76	22.64	<=30	Pass
		5745	/	/	23.44	23.12	26.29	<=30	Pass
		5785	/	/	23.86	24.57	27.24	<=30	Pass
		5825	/	/	22.70	23.44	26.10	<=30	Pass
802.11n (HT20)	MIMO	5180	/	/	19.13	18.80	21.98	<=30	Pass
		5200	/	/	21.23	20.88	24.07	<=30	Pass
		5220	/	/	21.92	22.01	24.98	<=30	Pass
		5240	/	/	18.94	19.23	22.10	<=30	Pass
		5745	/	/	23.16	22.84	26.01	<=30	Pass
		5785	/	/	23.95	24.63	27.31	<=30	Pass
		5825	/	/	22.26	23.16	25.74	<=30	Pass
802.11n (HT40)	MIMO	5190	/	/	17.10	16.97	20.05	<=30	Pass
		5230	/	/	16.79	17.19	20.00	<=30	Pass
		5755	/	/	19.58	19.29	22.45	<=30	Pass
		5795	/	/	18.71	19.58	22.18	<=30	Pass
802.11ac (VHT20)	MIMO	5180	/	/	18.56	18.28	21.43	<=30	Pass
		5200	/	/	21.14	20.71	23.94	<=30	Pass
		5220	/	/	22.34	22.51	25.44	<=30	Pass
		5240	/	/	18.19	18.49	21.35	<=30	Pass
		5745	/	/	22.75	22.42	25.60	<=30	Pass
		5785	/	/	23.83	24.57	27.23	<=30	Pass
		5825	/	/	21.62	22.63	25.16	<=30	Pass
802.11ac (VHT40)	MIMO	5190	/	/	16.78	16.67	19.74	<=30	Pass
		5230	/	/	16.85	17.29	20.09	<=30	Pass
		5755	/	/	19.34	19.18	22.27	<=30	Pass
		5795	/	/	18.69	19.44	22.09	<=30	Pass
802.11ac (VHT80)	MIMO	5210	/	/	17.70	17.31	20.52	<=30	Pass
		5775	/	/	19.52	19.78	22.66	<=30	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	19.10	18.95	22.04	<=30	Pass
		5200	RU242	Left	21.31	20.67	24.01	<=30	Pass



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		5220	RU242	Left	22.31	22.51	25.42	<=30	Pass
		5240	RU242	Left	18.71	19.12	21.93	<=30	Pass
		5745	RU242	Left	23.23	23.02	26.14	<=30	Pass
		5785	RU242	Left	23.92	24.64	27.31	<=30	Pass
		5825	RU242	Left	22.13	23.13	25.67	<=30	Pass
802.11ax (HEW40)	MIMO	5190	RU484	Left	18.05	17.65	20.86	<=30	Pass
		5230	RU484	Left	17.99	18.16	21.09	<=30	Pass
		5755	RU484	Left	20.13	19.84	23.00	<=30	Pass
		5795	RU484	Left	19.34	20.00	22.69	<=30	Pass
802.11ax (HEW80)	MIMO	5210	RU996	Left	18.14	17.59	20.88	<=30	Pass
		5290	RU996	Left	12.68	13.40	16.07	<=23.98	Pass
		5775	RU996	Left	19.90	20.06	22.99	<=30	Pass



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10.1.6 Maximum Power Spectral Density

10.1.6.1 PSD

10.1.6.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	MIMO	5180	/	/	8.87	8.77	11.74	<=17	Pass
		5200	/	/	10.67	10.73	13.52	<=17	Pass
		5240	/	/	8.89	9.29	11.99	<=17	Pass
802.11n (HT20)	MIMO	5180	/	/	8.48	7.86	11.07	<=17	Pass
		5200	/	/	10.28	10.27	13.22	<=17	Pass
		5240	/	/	8.04	8.55	11.24	<=17	Pass
802.11n (HT40)	MIMO	5190	/	/	3.93	4.07	6.89	<=17	Pass
		5230	/	/	4.00	4.14	6.90	<=17	Pass
802.11ac (VHT20)	MIMO	5180	/	/	7.99	7.58	10.75	<=17	Pass
		5200	/	/	10.53	10.21	13.35	<=17	Pass
		5240	/	/	7.23	8.01	10.54	<=17	Pass
802.11ac (VHT40)	MIMO	5190	/	/	3.84	3.71	6.56	<=17	Pass
		5230	/	/	3.72	4.13	6.92	<=17	Pass
		5270	/	/	-0.65	-0.02	2.60	<=11	Pass
802.11ac (VHT80)	MIMO	5210	/	/	1.87	1.32	4.48	<=17	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	8.03	7.86	10.76	<=17	Pass
		5200	RU242	Left	9.89	9.80	12.71	<=17	Pass
		5240	RU242	Left	7.59	7.89	10.63	<=17	Pass
802.11ax (HEW40)	MIMO	5190	RU484	Left	4.59	4.34	7.28	<=17	Pass
		5230	RU484	Left	4.63	4.94	7.66	<=17	Pass
802.11ax (HEW80)	MIMO	5210	RU996	Left	2.05	1.17	4.53	<=17	Pass



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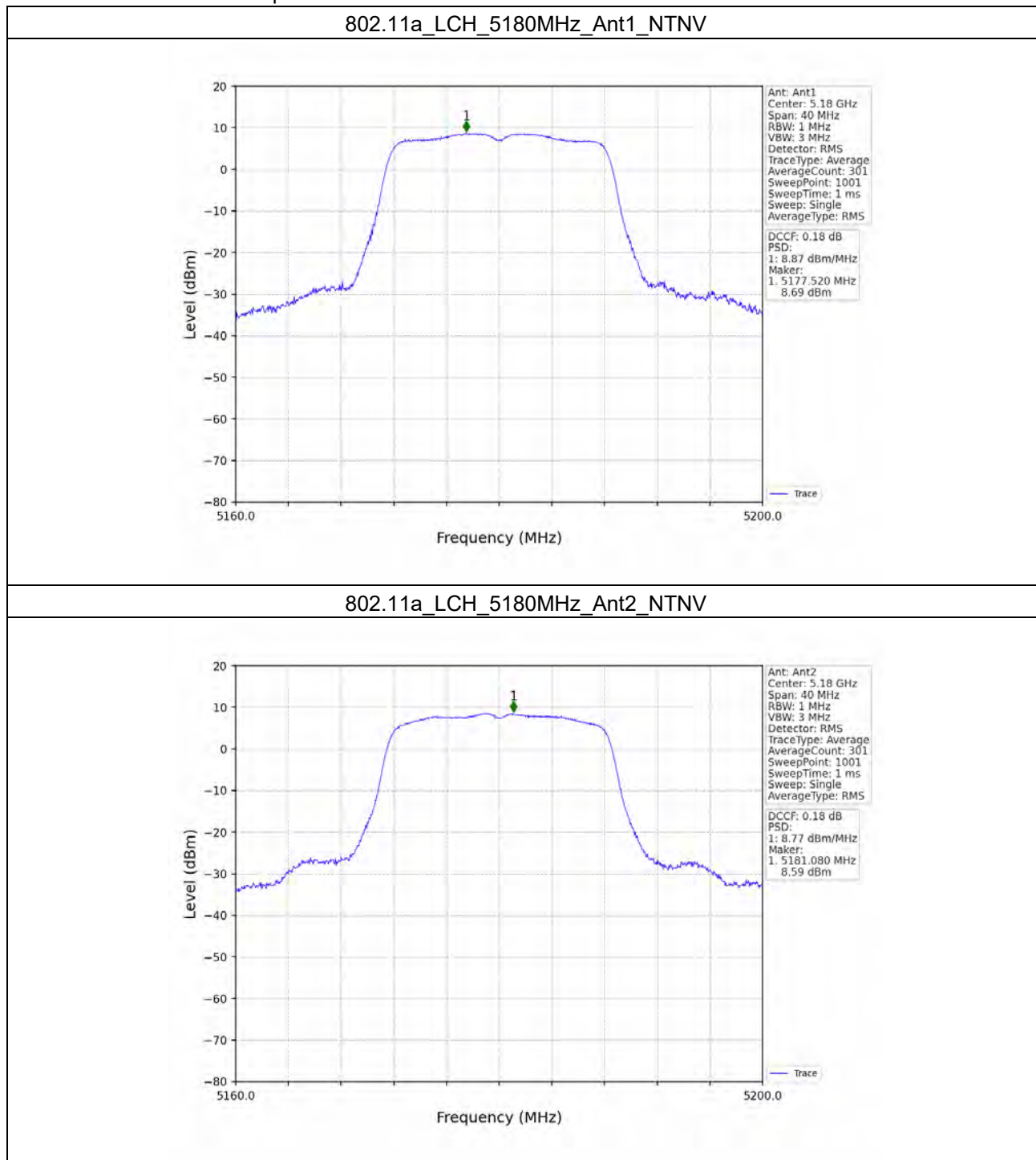
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10.1.6.1.1.1 Test Graph



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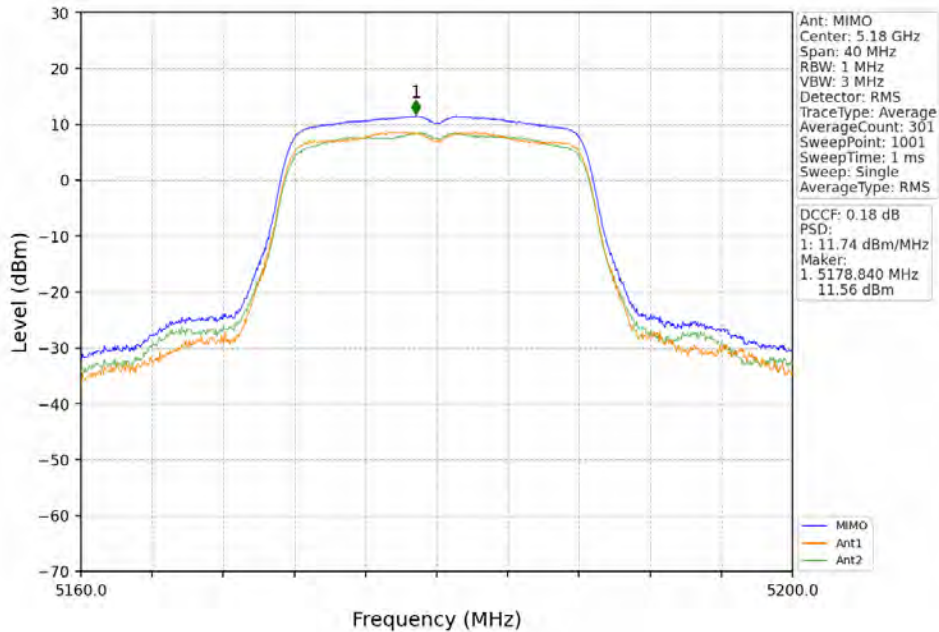
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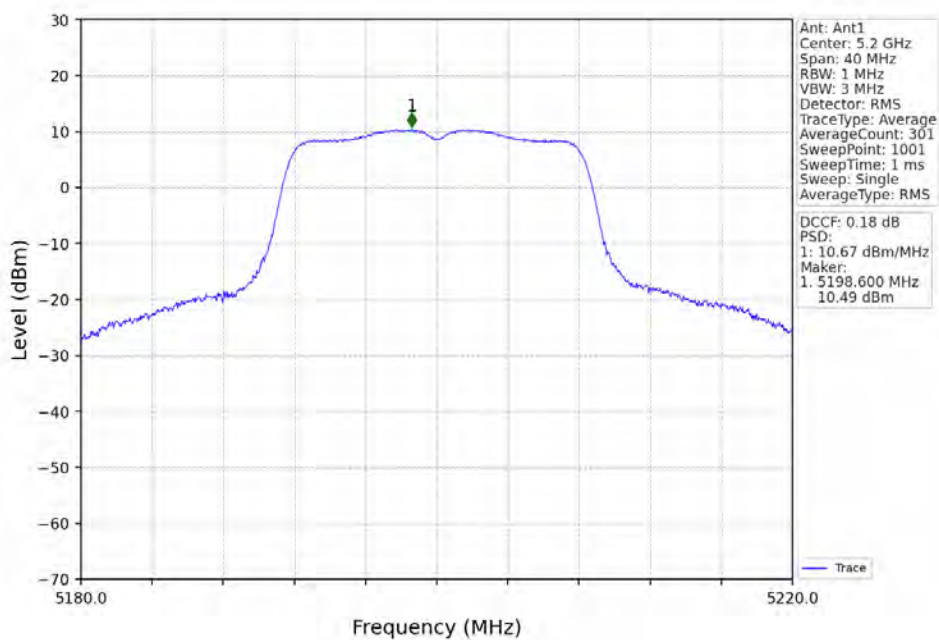
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802.11a_LCH_5180MHz_MIMO_NTNV



802.11a_MCH_5200MHz_Ant1_NTNV



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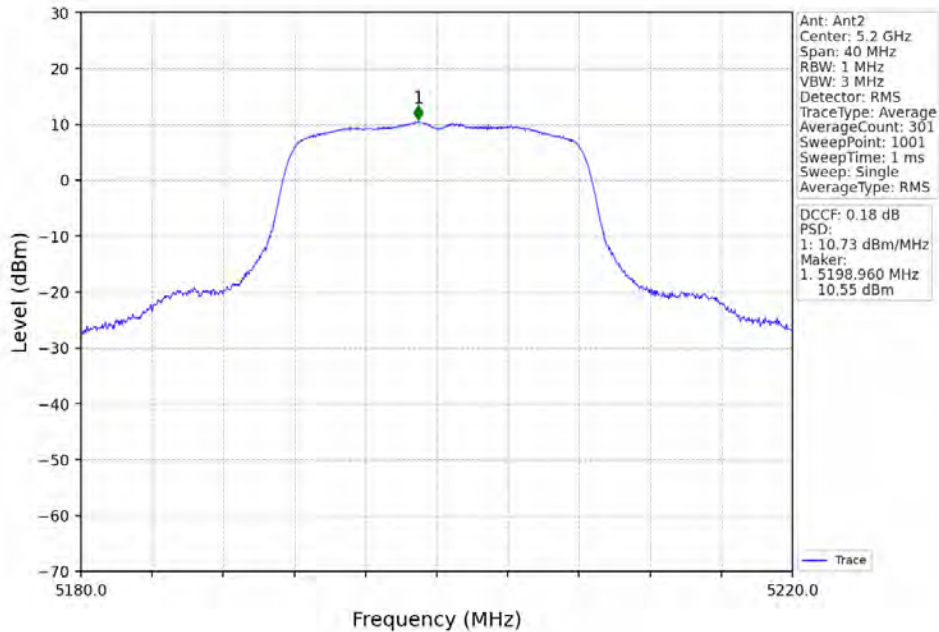
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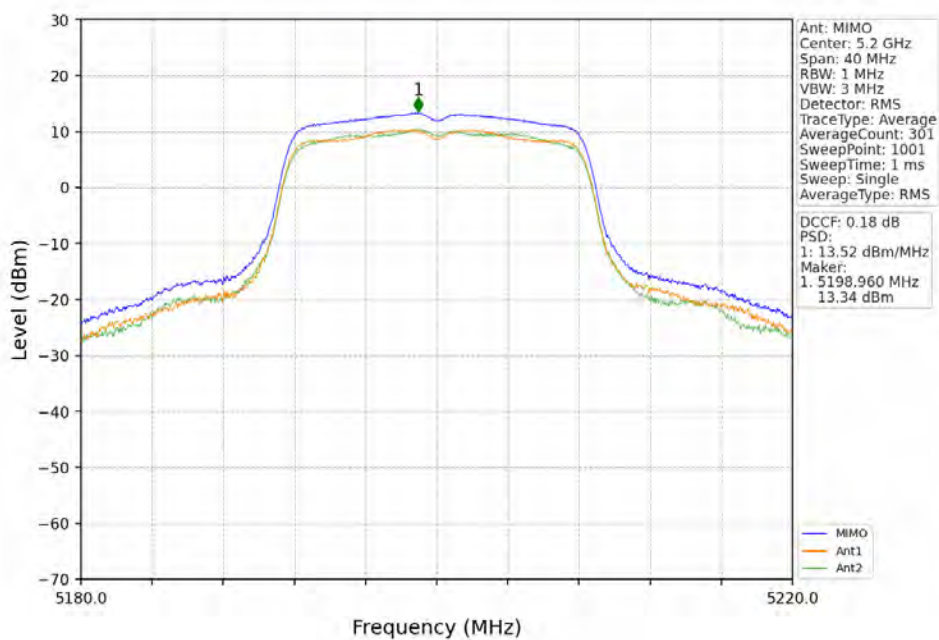
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802.11a_MCH_5200MHz_Ant2_NTNV



802.11a_MCH_5200MHz_MIMO_NTNV



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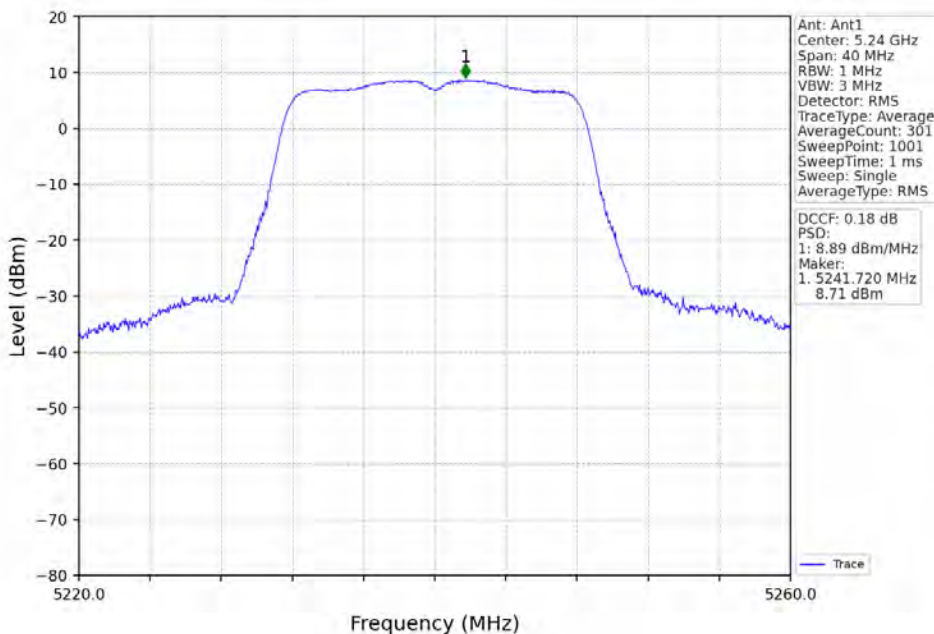
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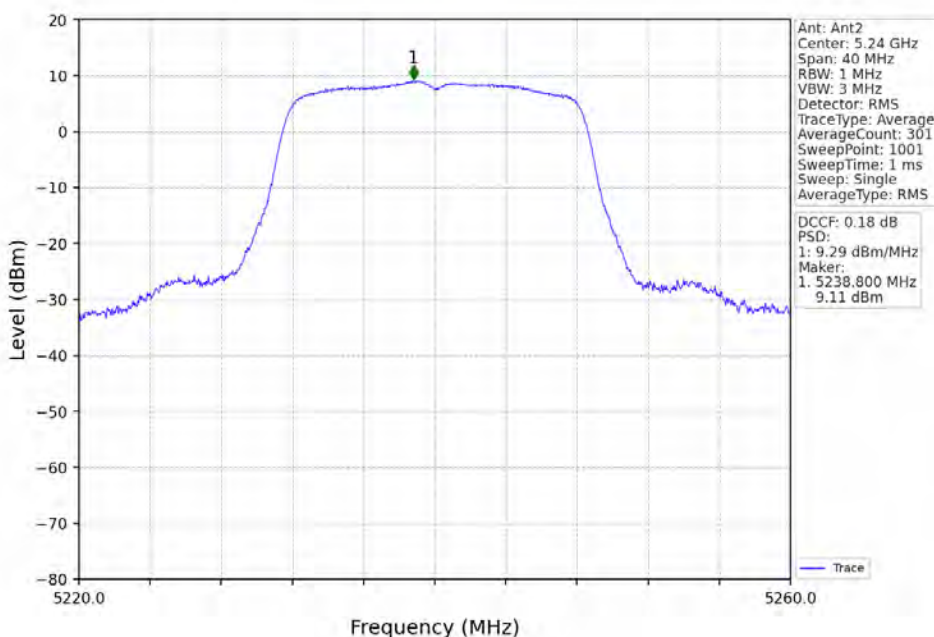
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_HCH_5240MHz_Ant2_NTNV



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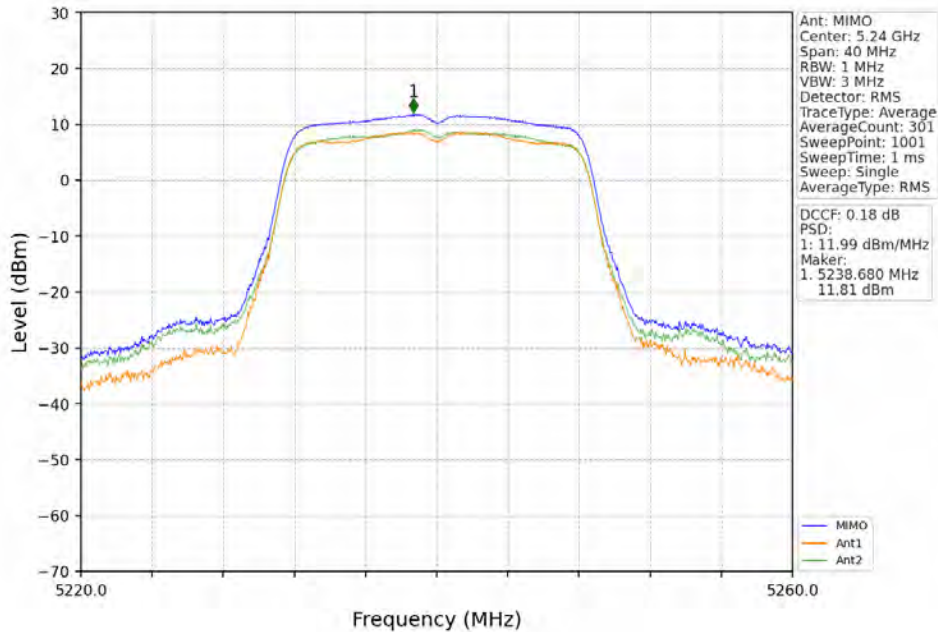
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802.11a_HCH_5240MHz_MIMO_NTNV



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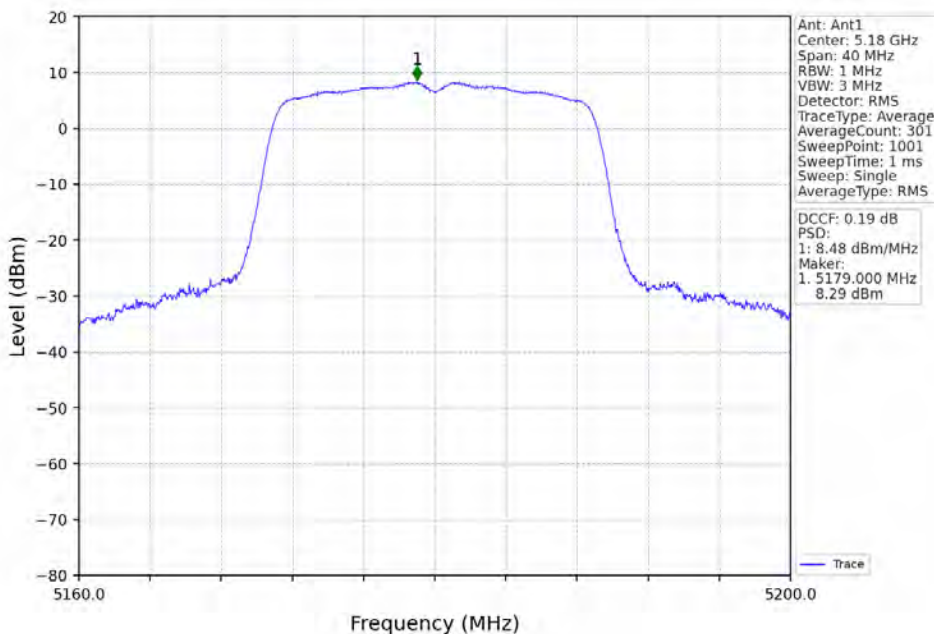
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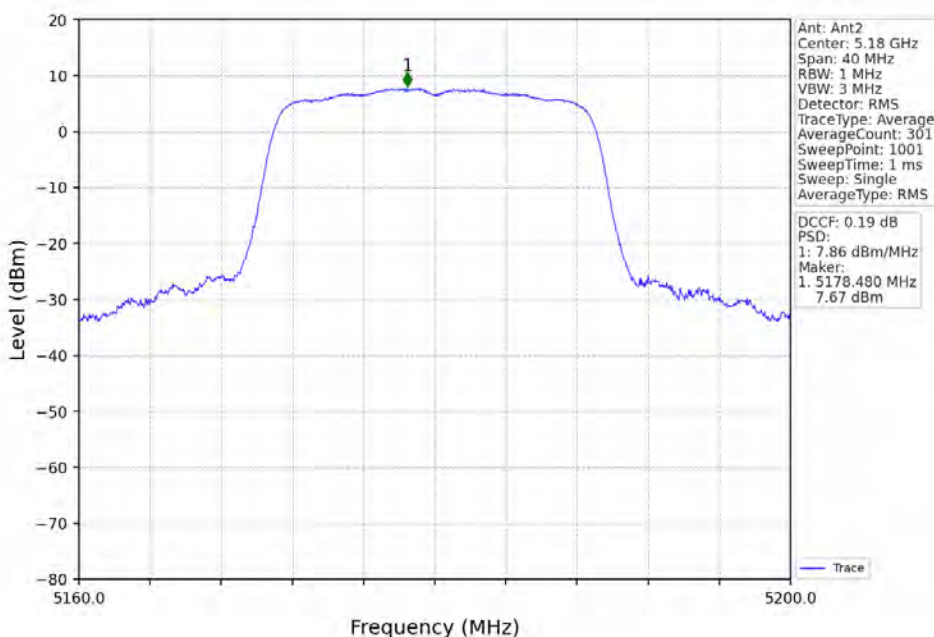
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802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant2_NTNV



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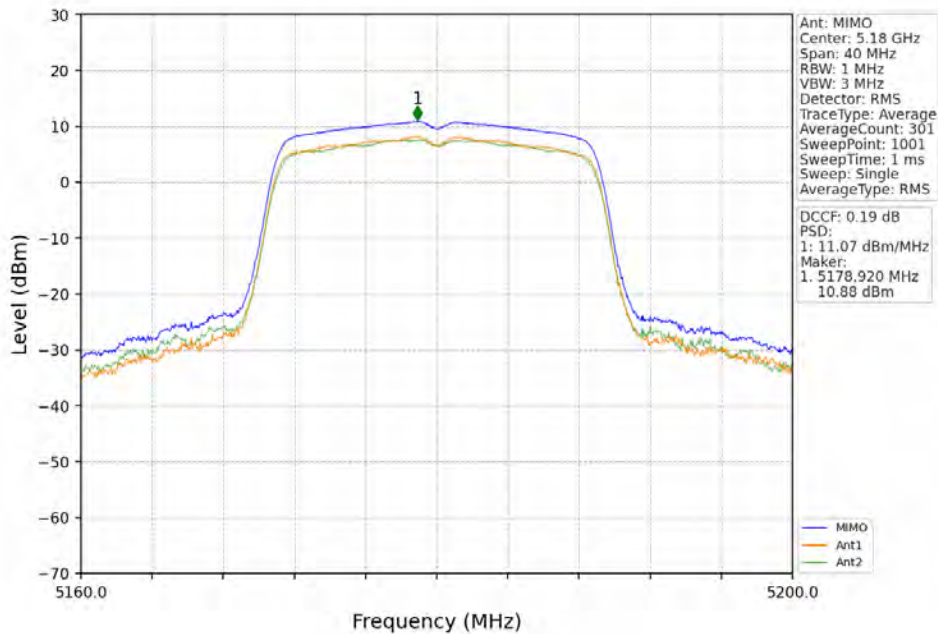
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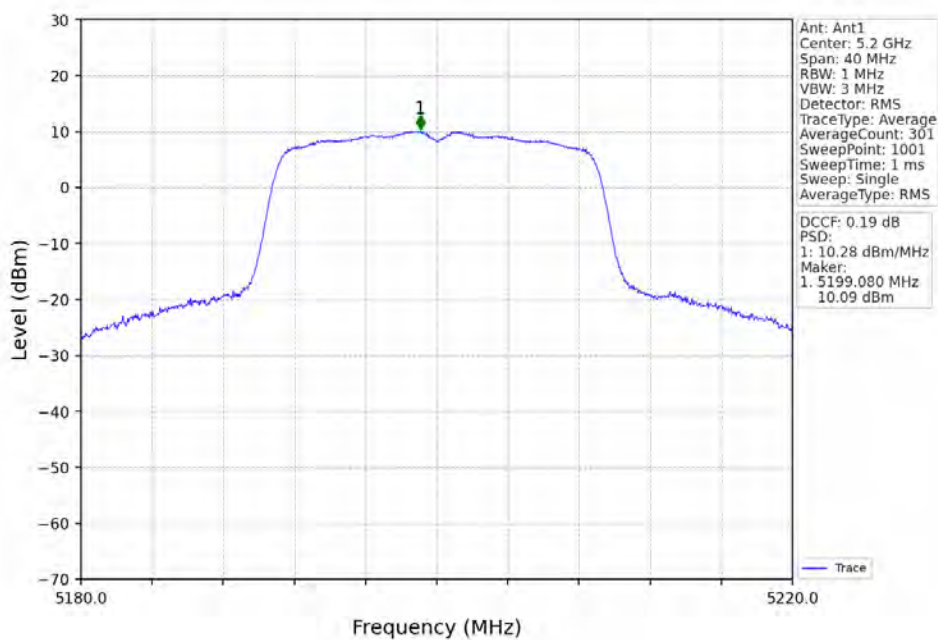
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802.11n(HT20)_LCH_5180MHz_MIMO_NTNV



802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



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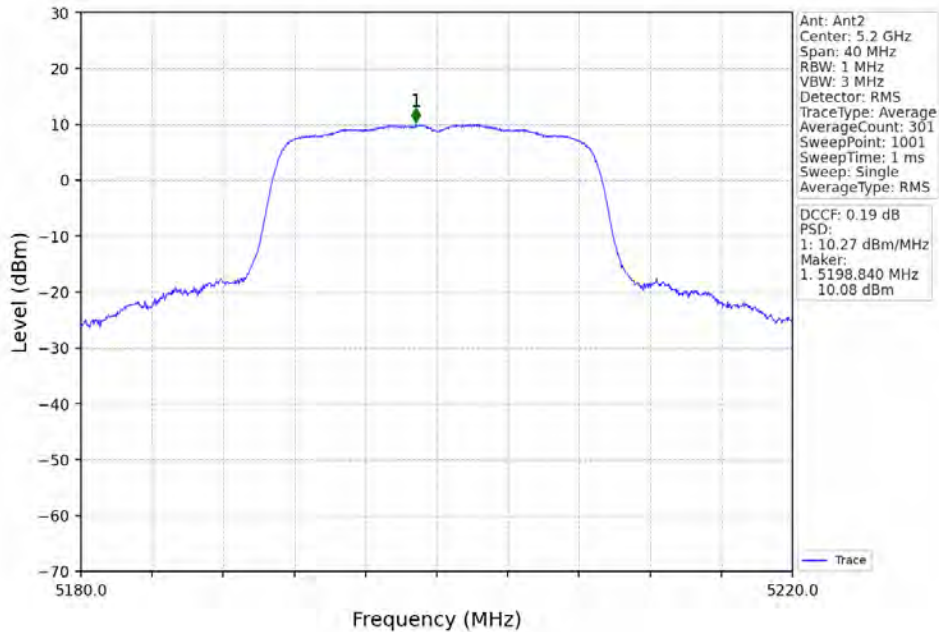
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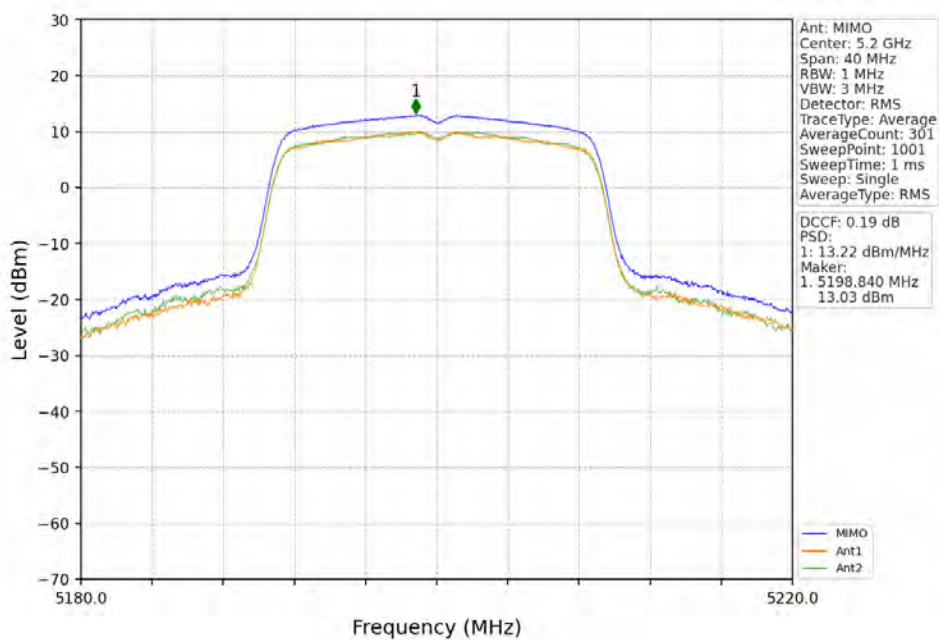
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802.11n(HT20)_MCH_5200MHz_Ant2_NTNV



802.11n(HT20)_MCH_5200MHz_MIMO_NTNV



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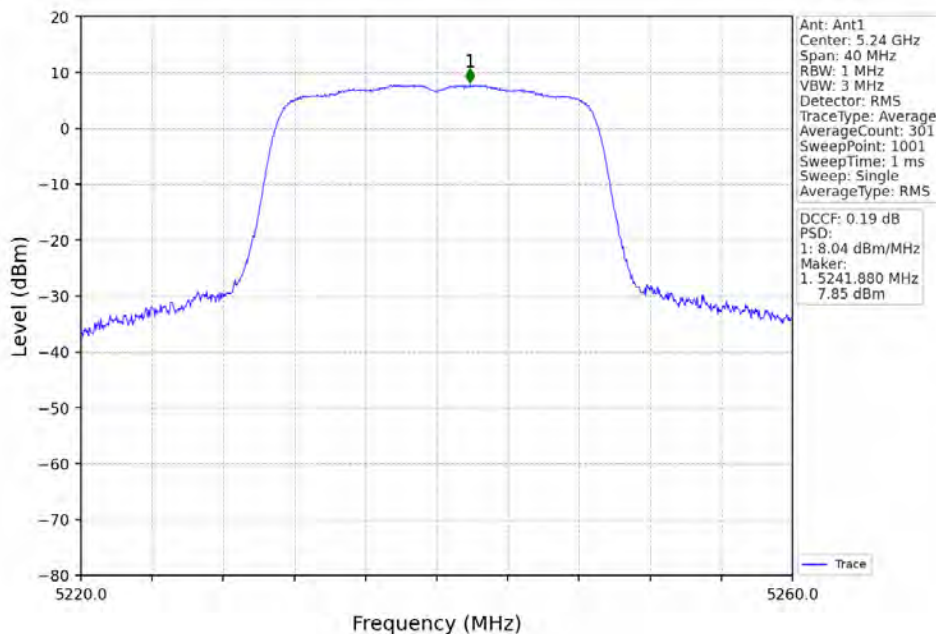
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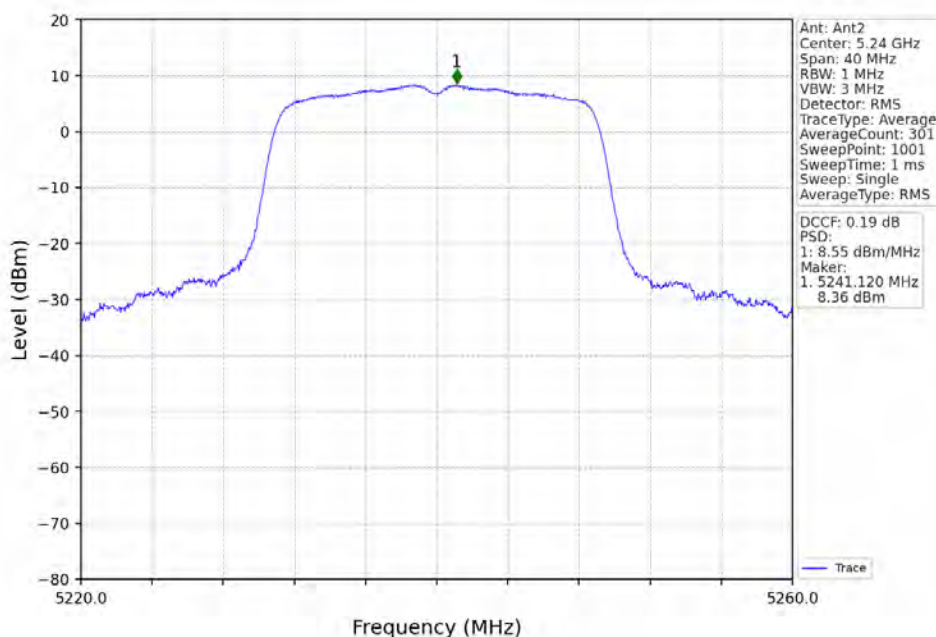
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802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant2_NTNV



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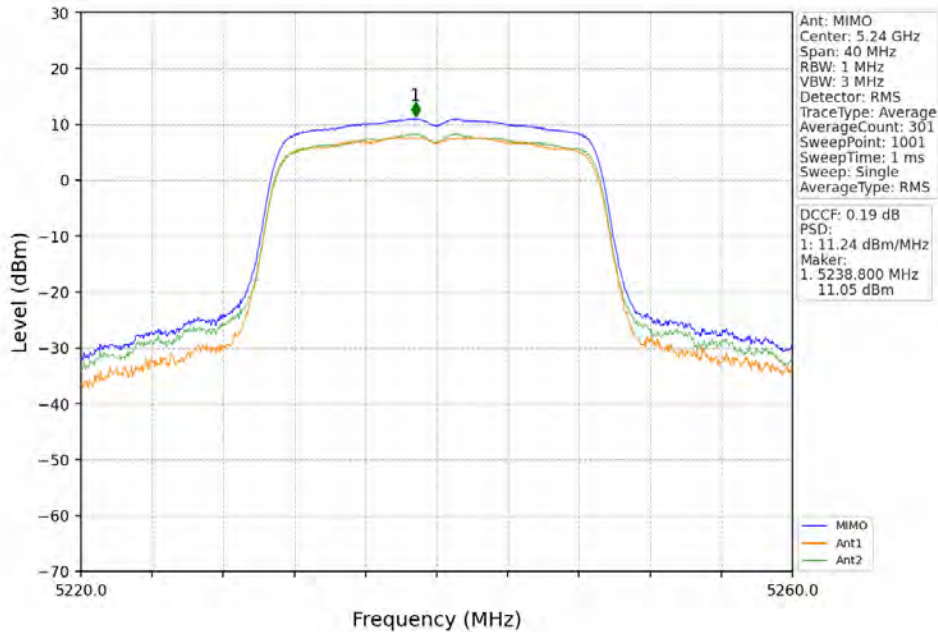
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802.11n(HT20)_HCH_5240MHz_MIMO_NTNV



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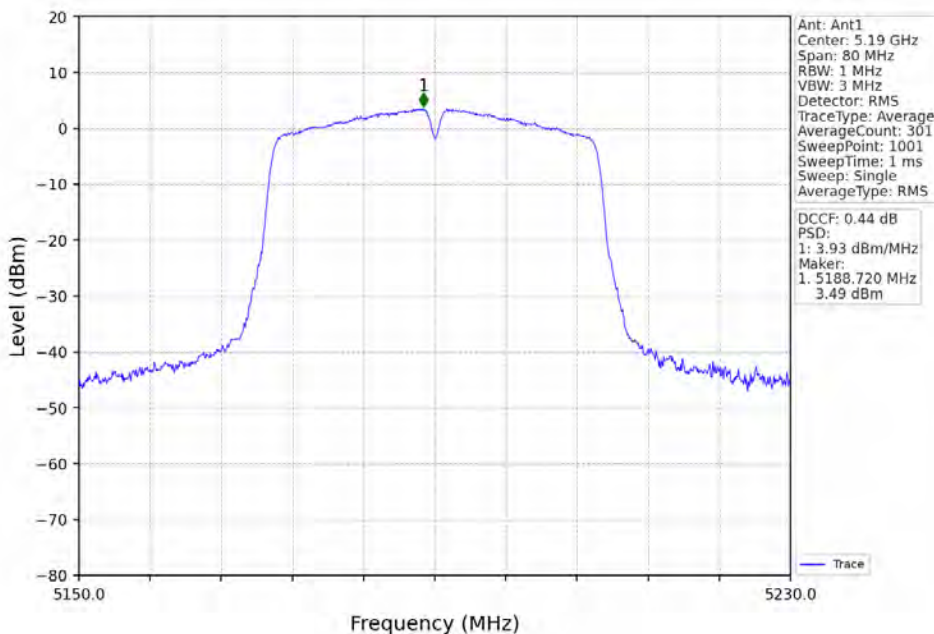
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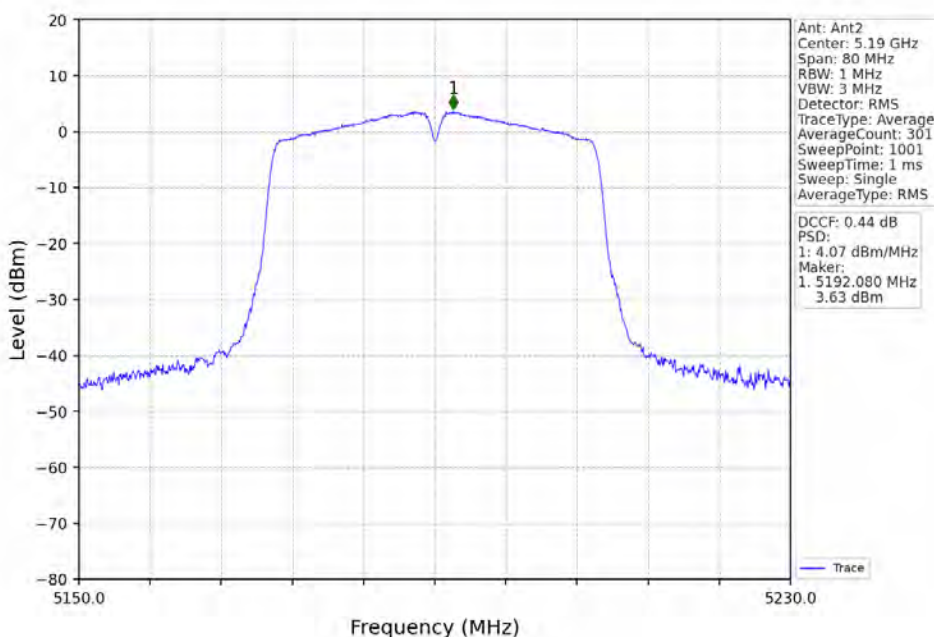
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_LCH_5190MHz_Ant2_NTNV



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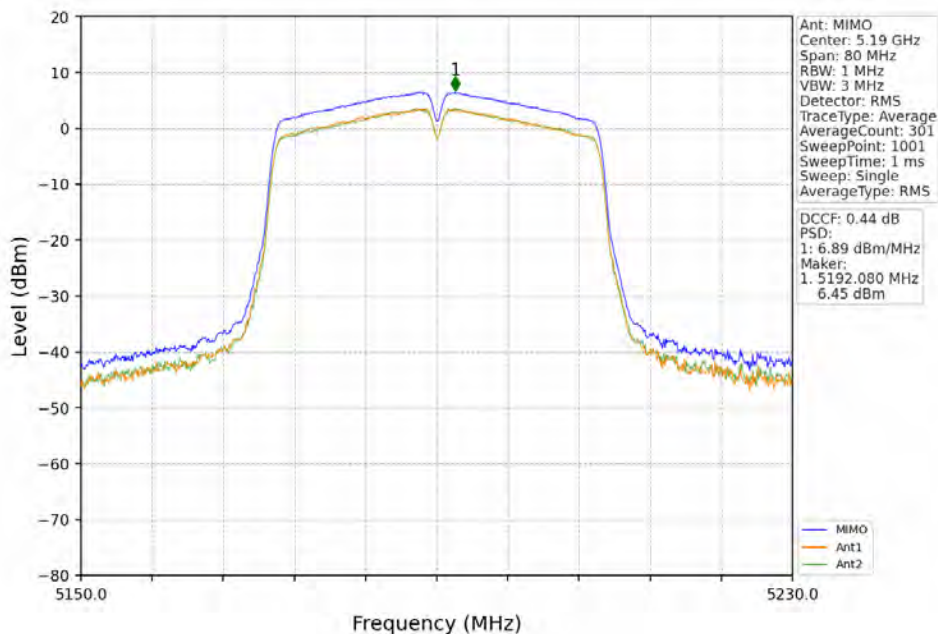
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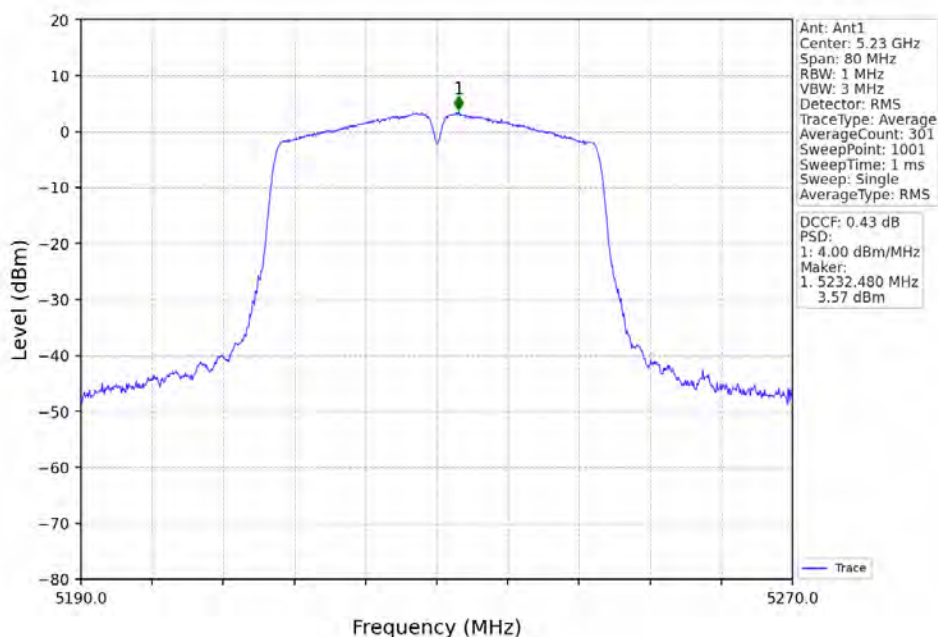
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802.11n(HT40)_LCH_5190MHz_MIMO_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



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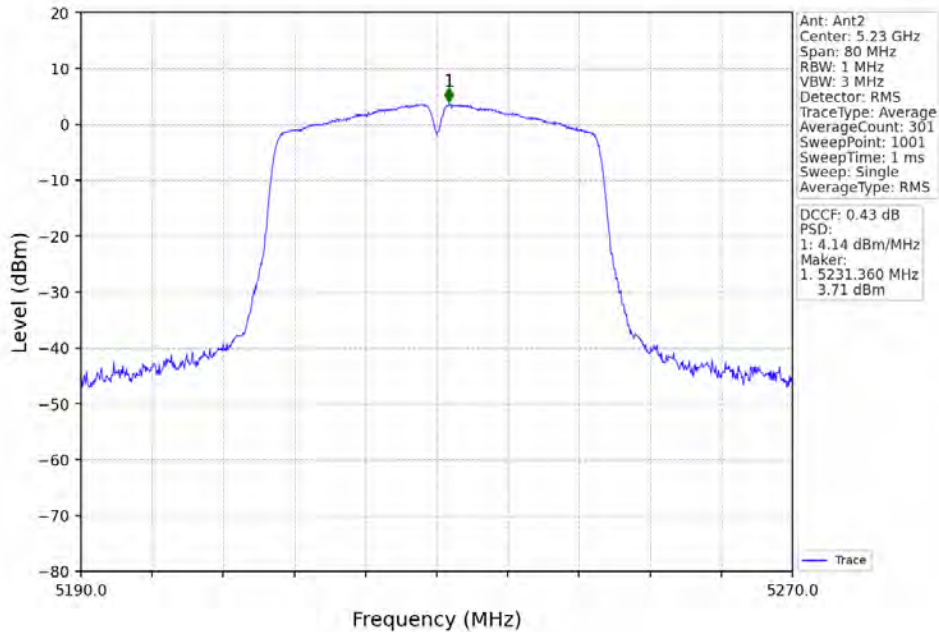
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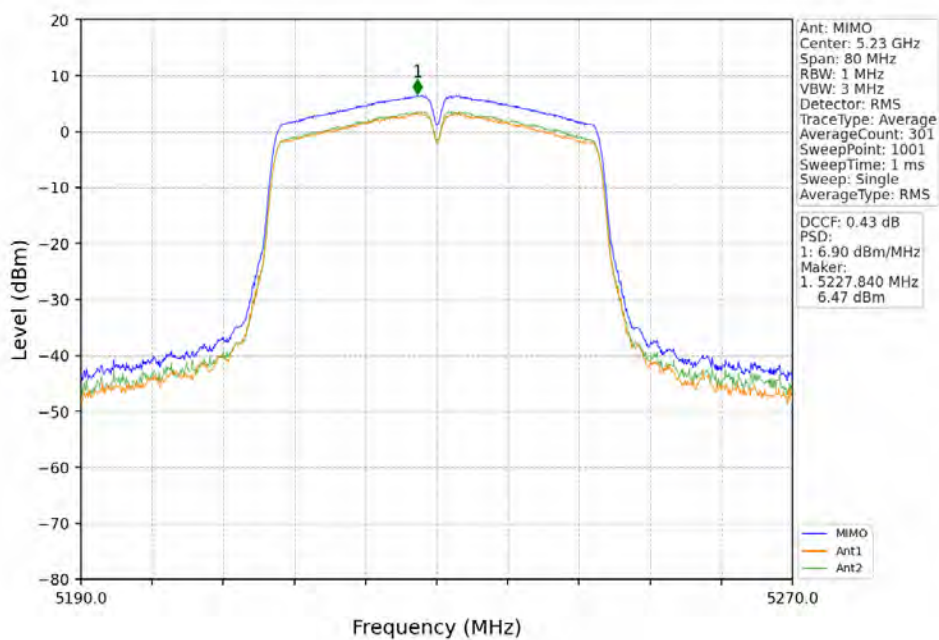
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802.11n(HT40)_HCH_5230MHz_Ant2_NTNV



802.11n(HT40)_HCH_5230MHz_MIMO_NTNV



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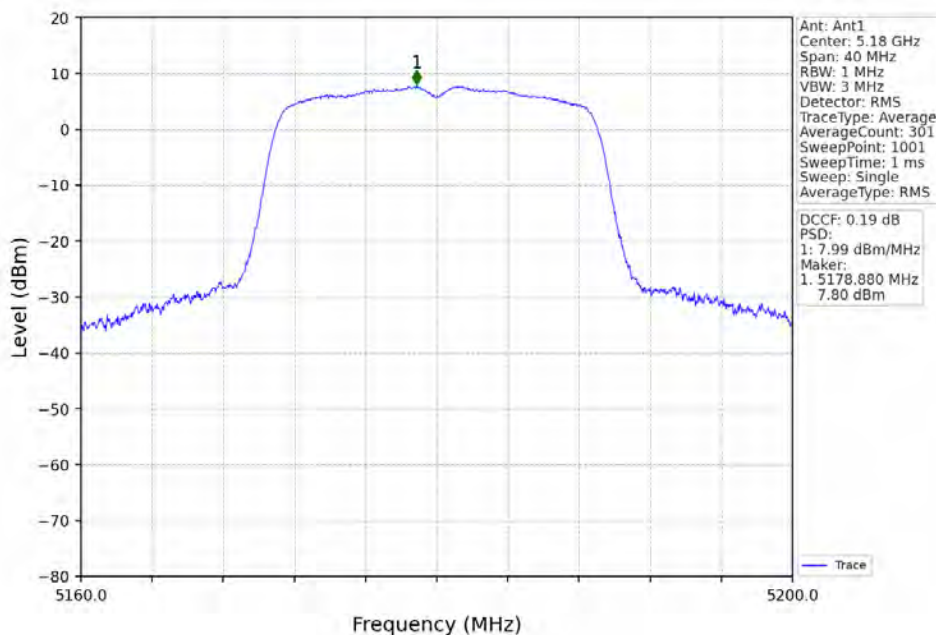
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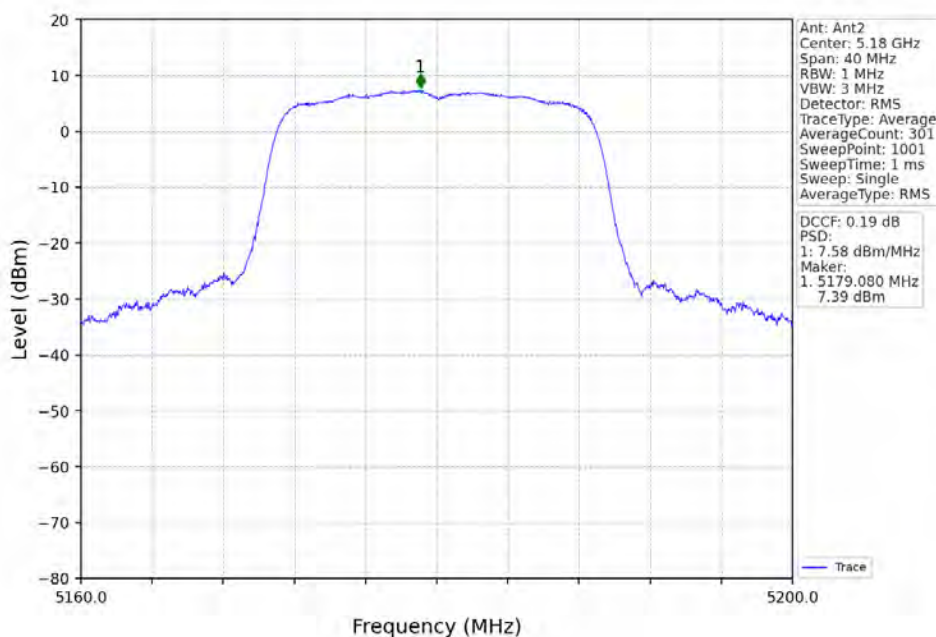
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802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant2_NTNV



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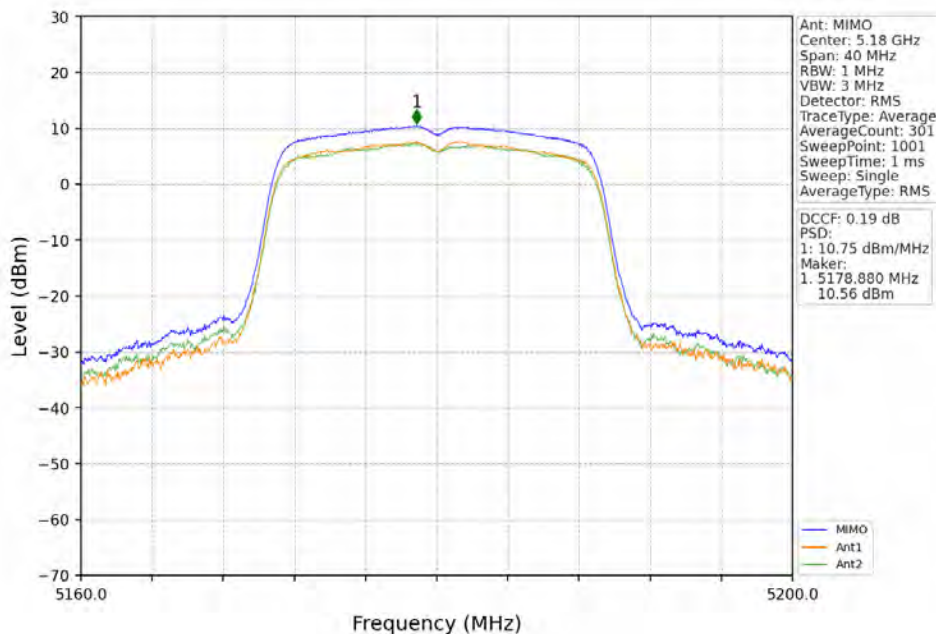
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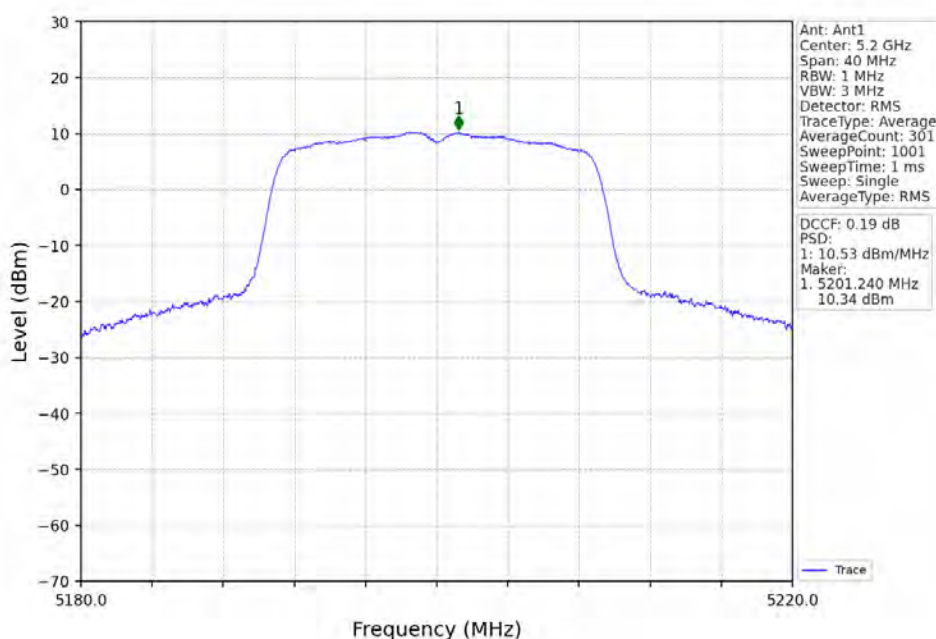
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802.11ac(VHT20)_LCH_5180MHz_MIMO_NTNV



802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



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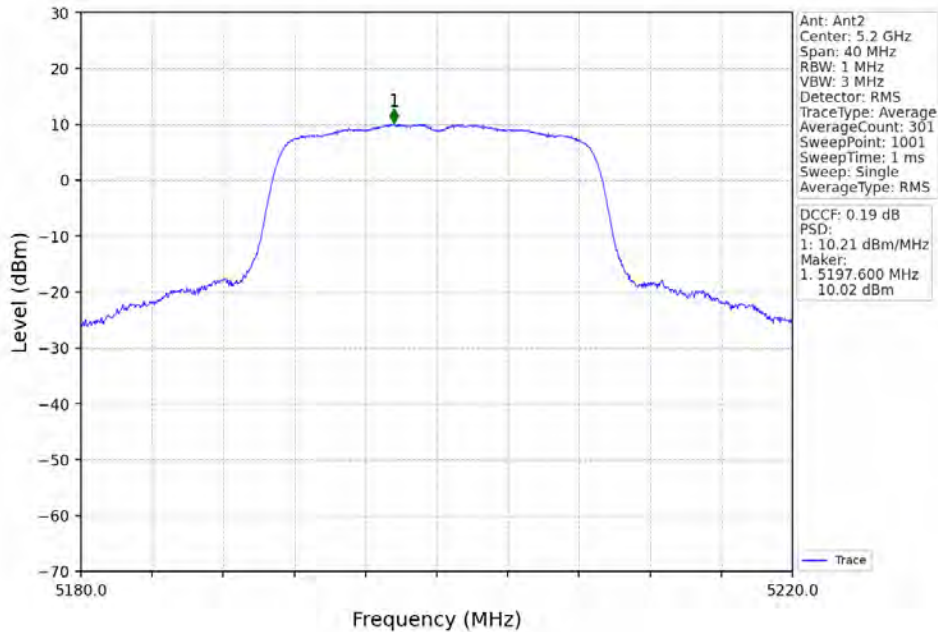
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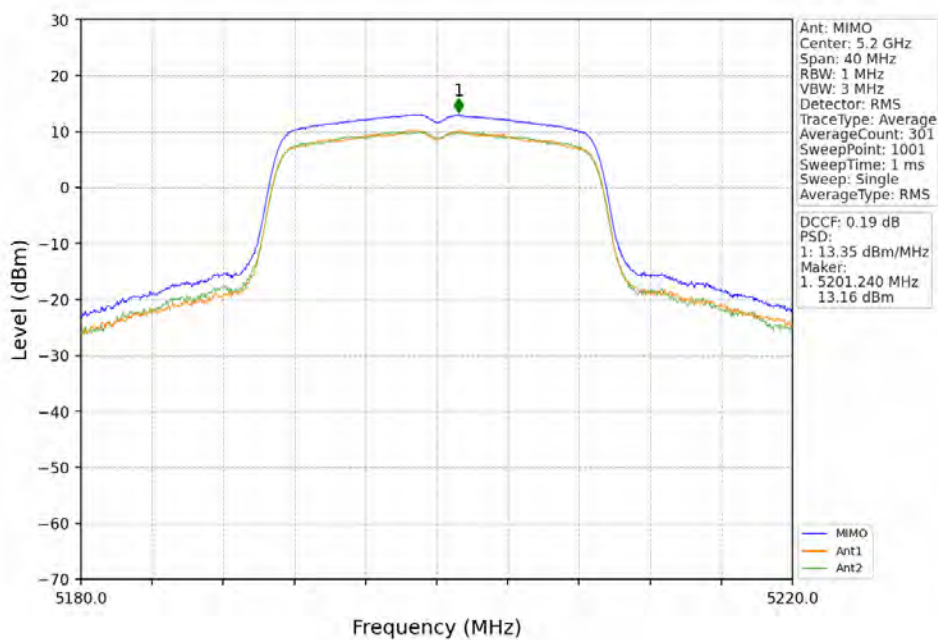
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802.11ac(VHT20)_MCH_5200MHz_Ant2_NTNV



802.11ac(VHT20)_MCH_5200MHz_MIMO_NTNV



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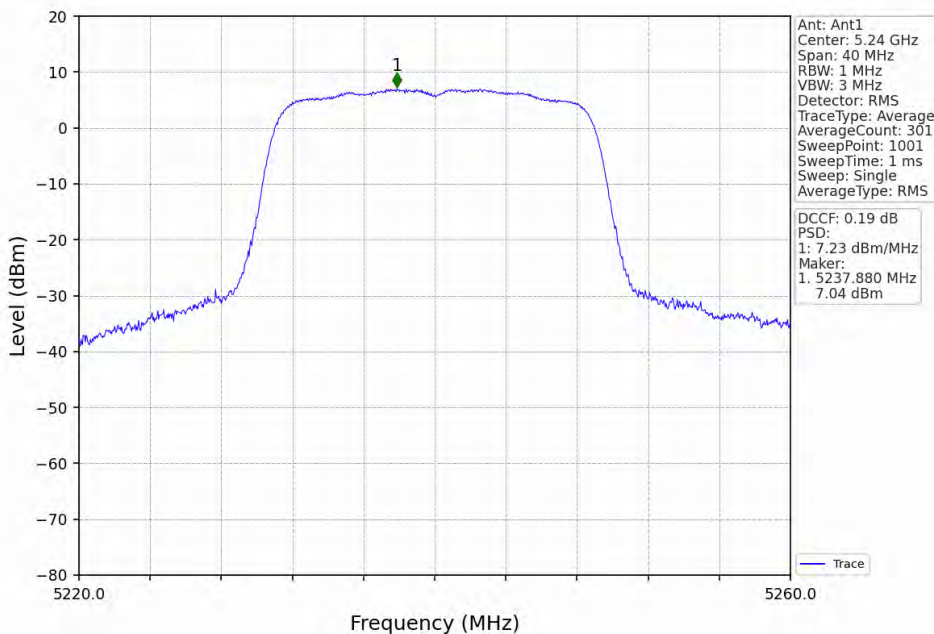
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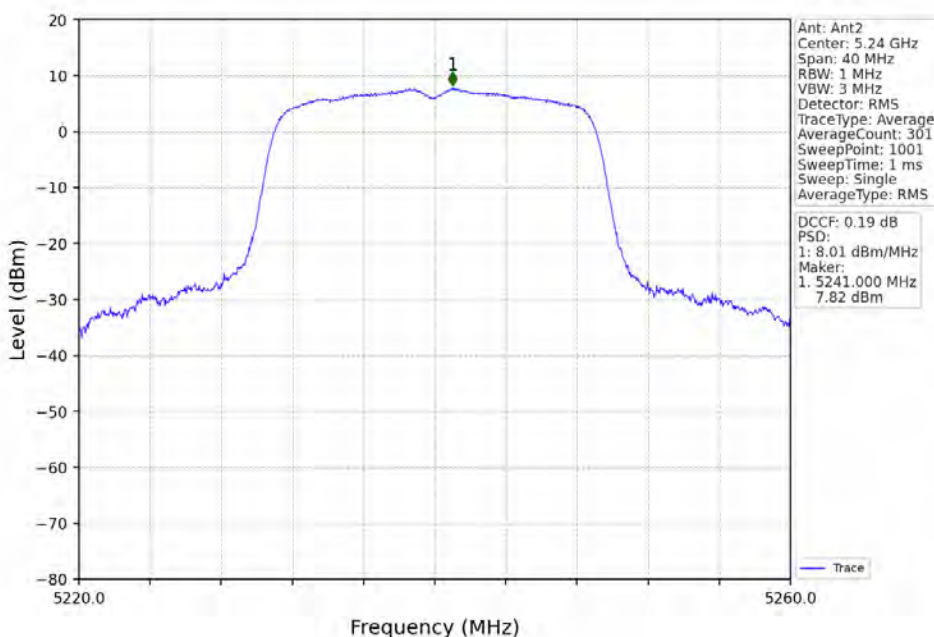
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802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant2_NTNV



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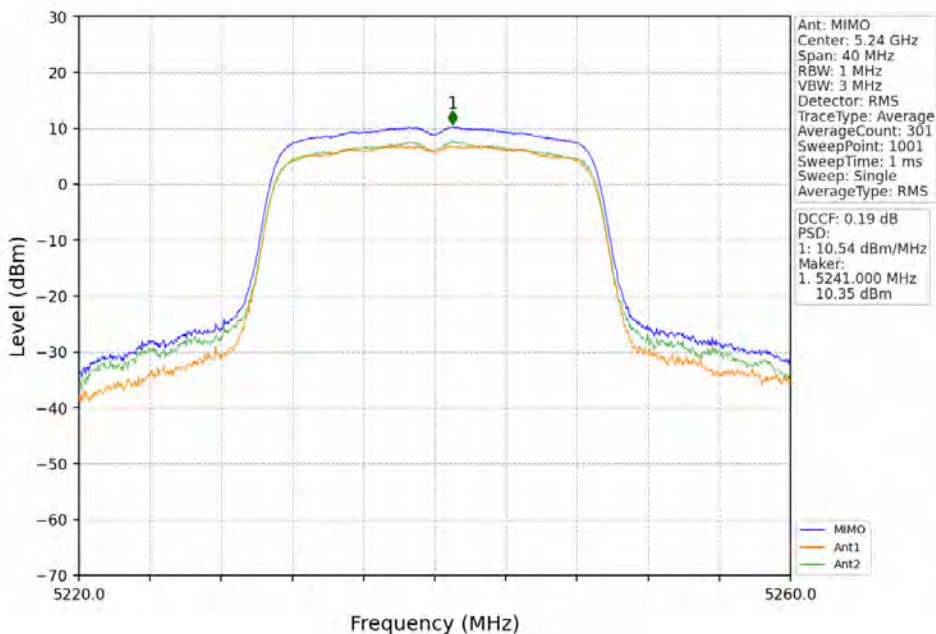
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802.11ac(VHT20)_HCH_5240MHz_MIMO_NTNV



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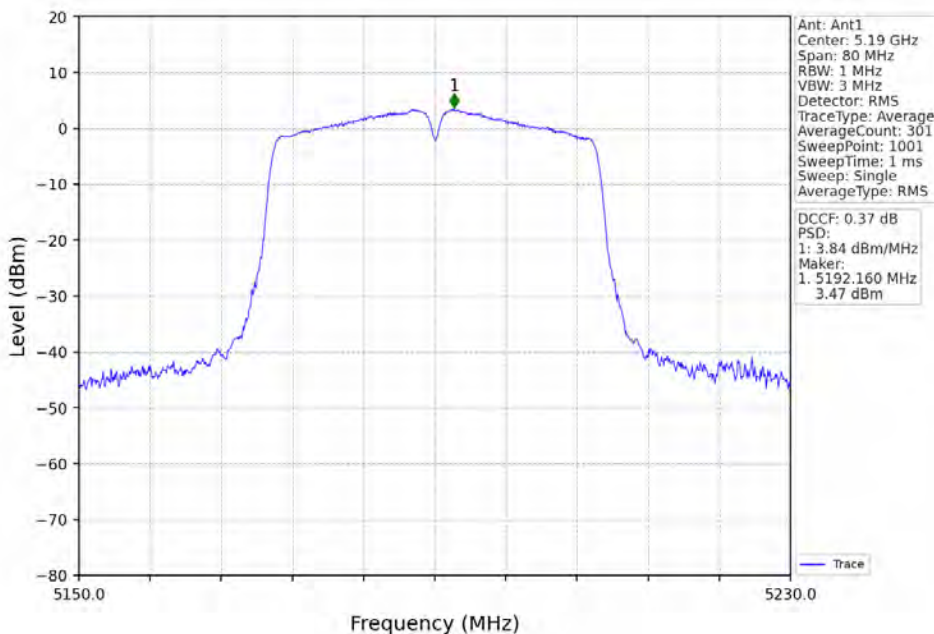
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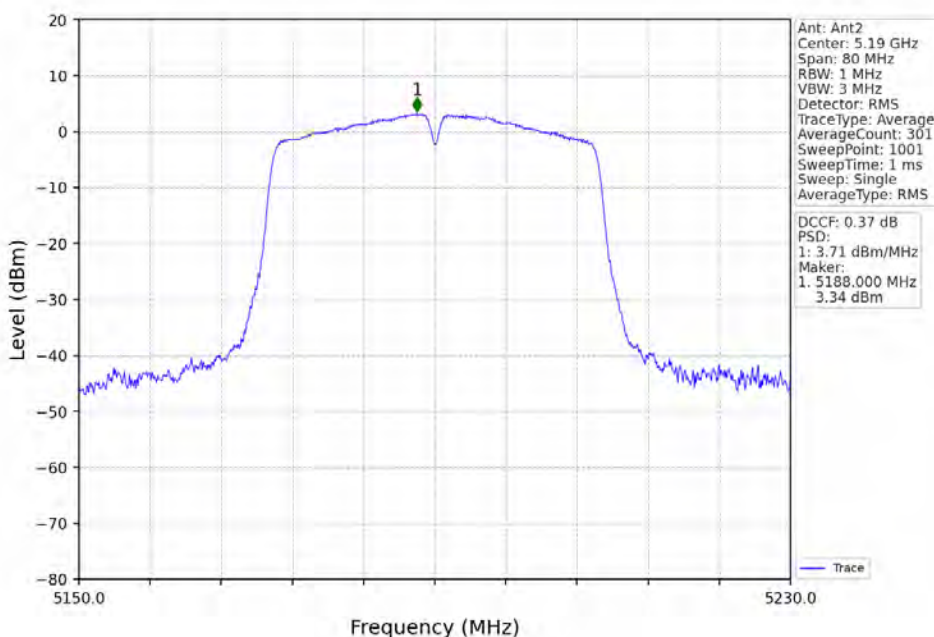
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802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5190MHz_Ant2_NTNV



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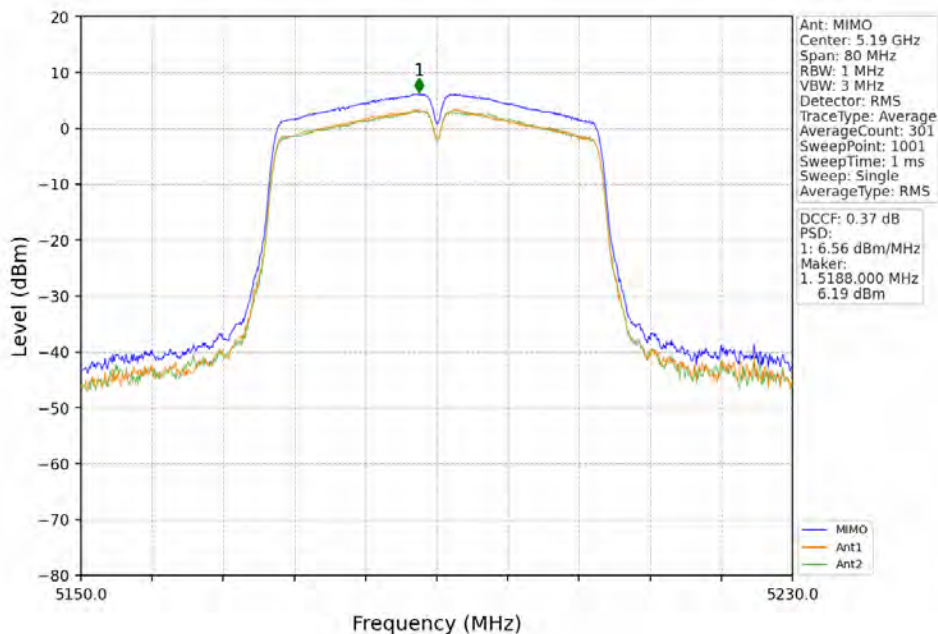
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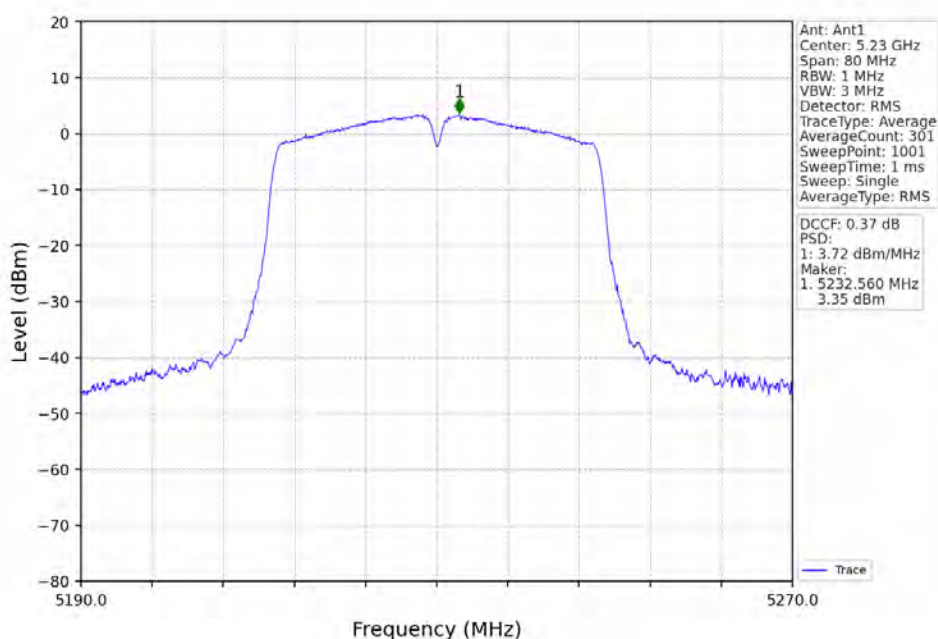
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802.11ac(VHT40)_LCH_5190MHz_MIMO_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



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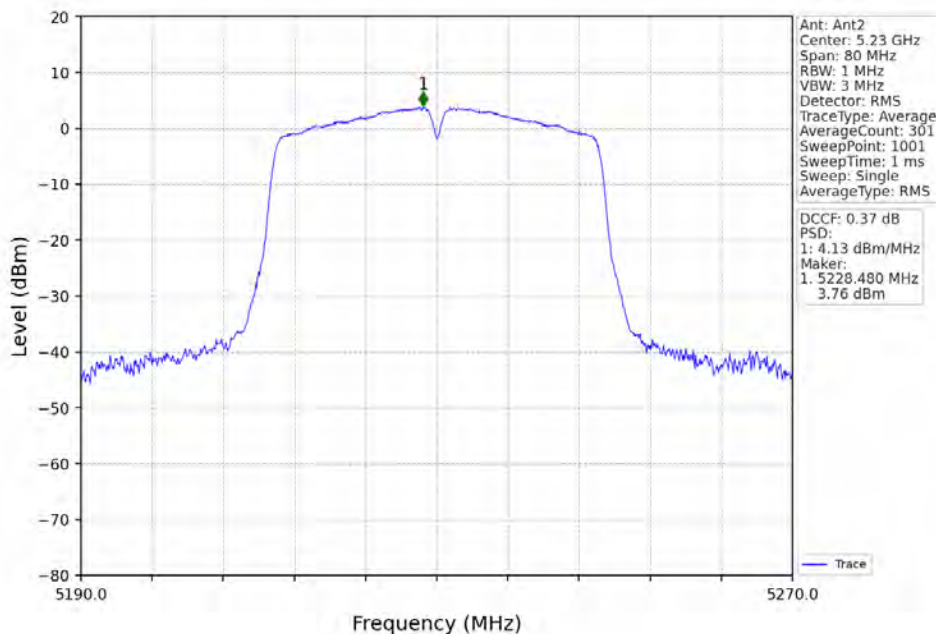
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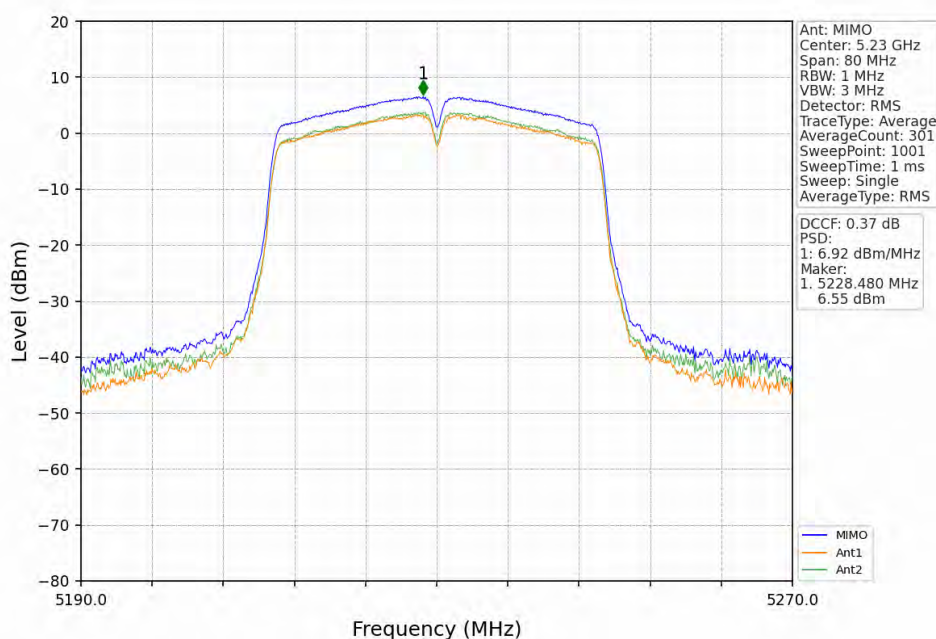
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802.11ac(VHT40)_HCH_5230MHz_Ant2_NTNV



802.11ac(VHT40)_HCH_5230MHz_MIMO_NTNV



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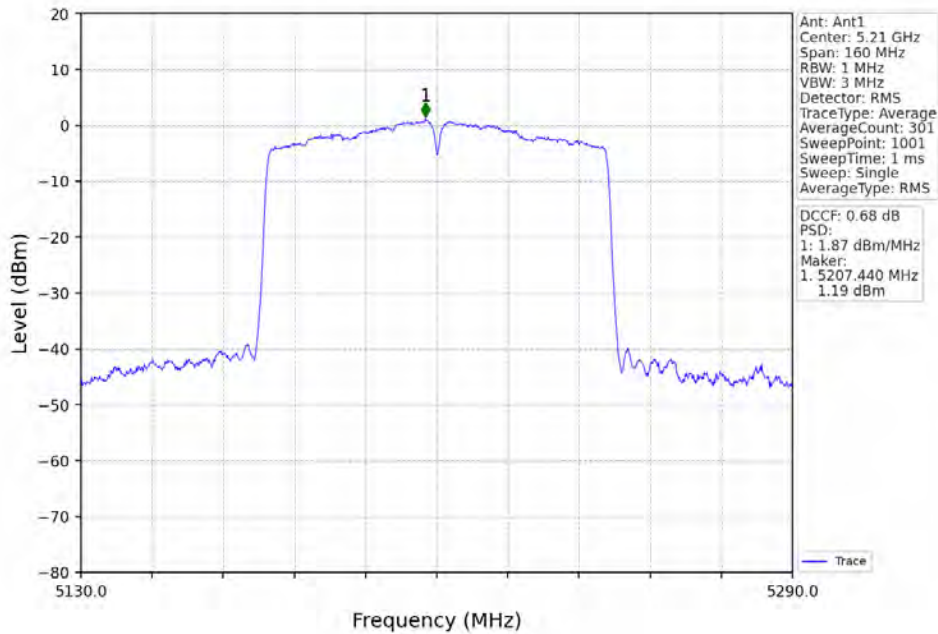
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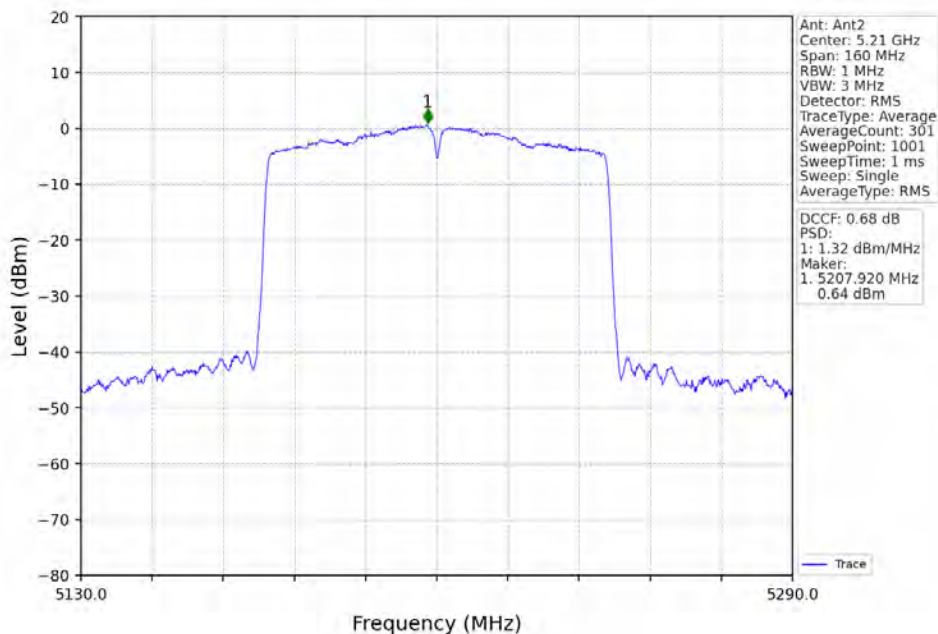
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant2_NTNV



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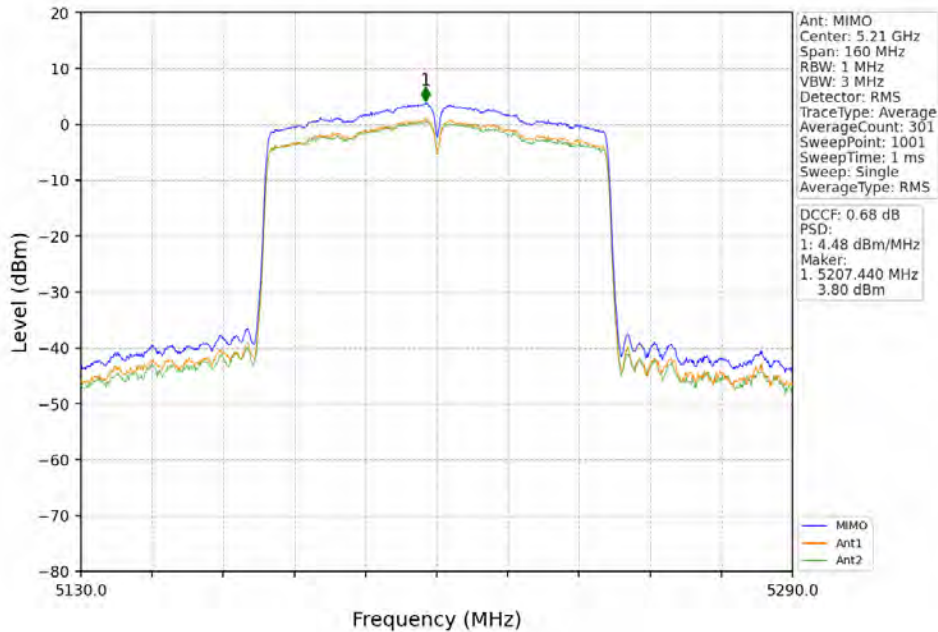
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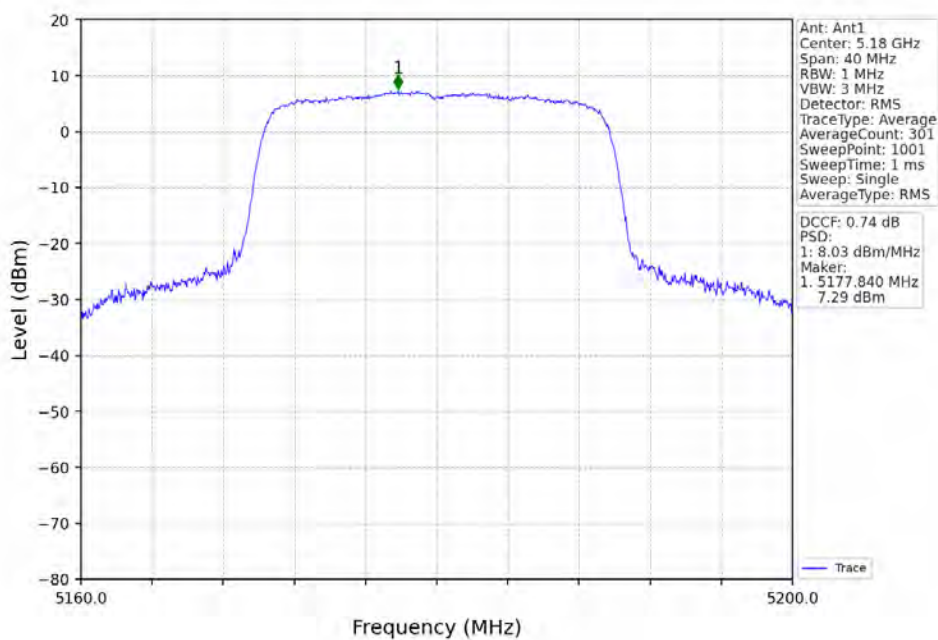
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802.11ac(VHT80)_MCH_5210MHz_MIMO_NTNV



802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



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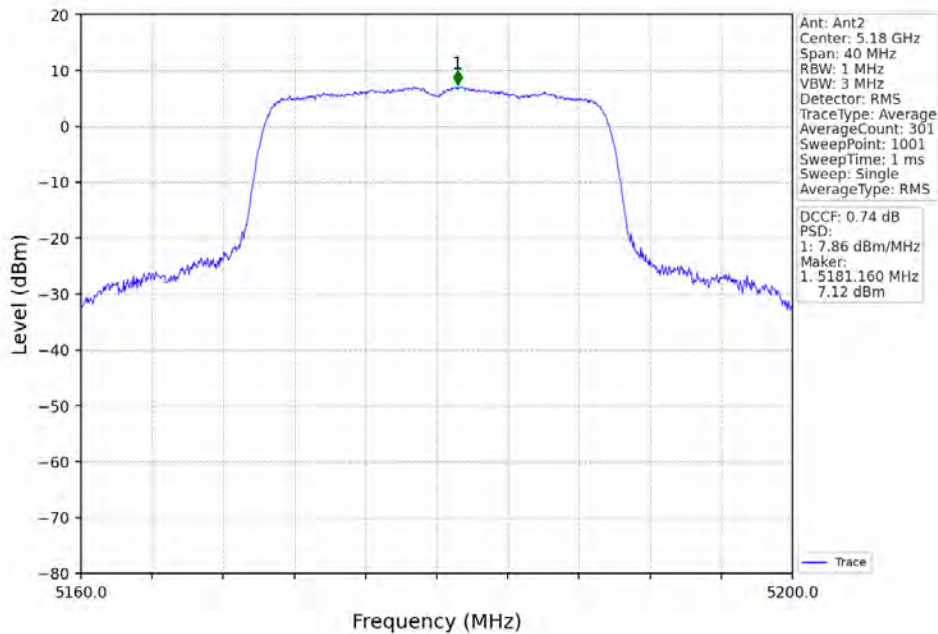
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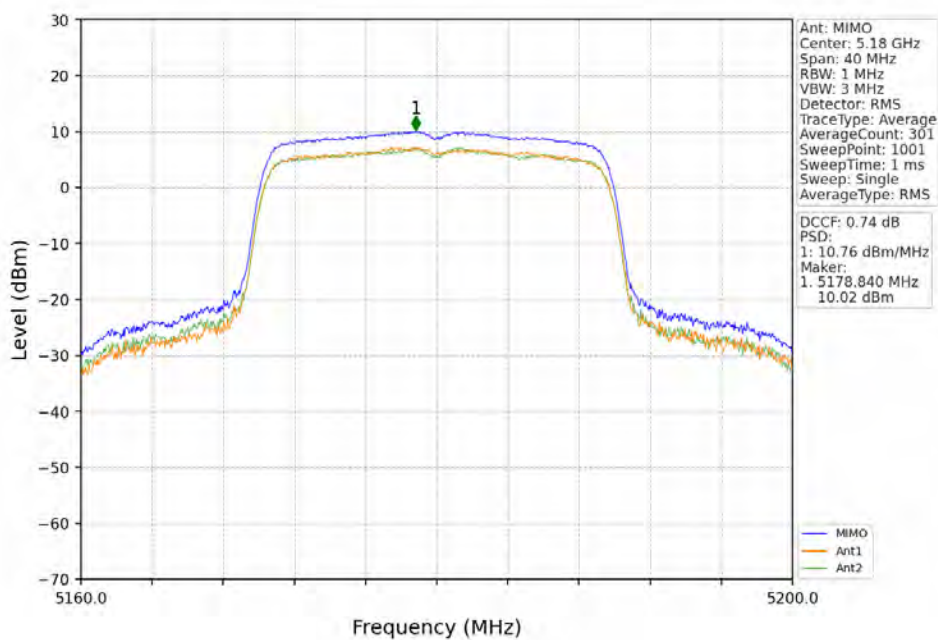
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802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant2_NTNV



802.11ax(HEW20)_LCH_5180MHz_RU242_Left_MIMO_NTNV



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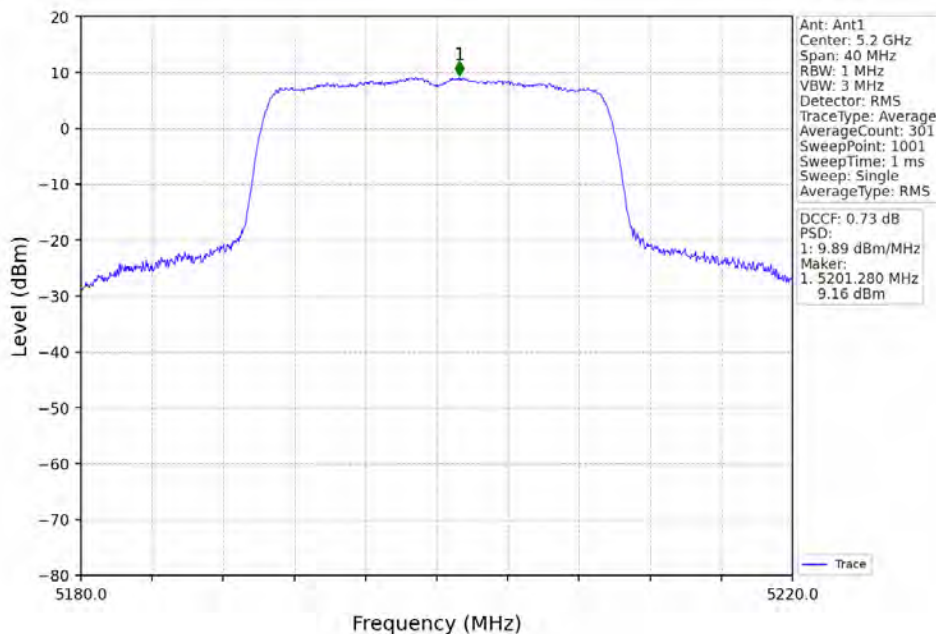
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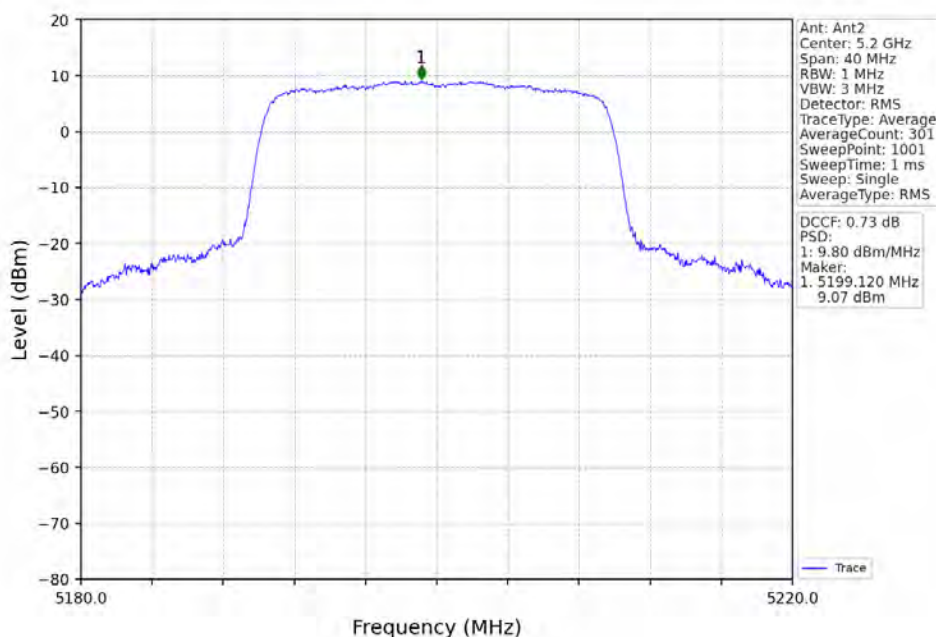
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802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant2_NTNV



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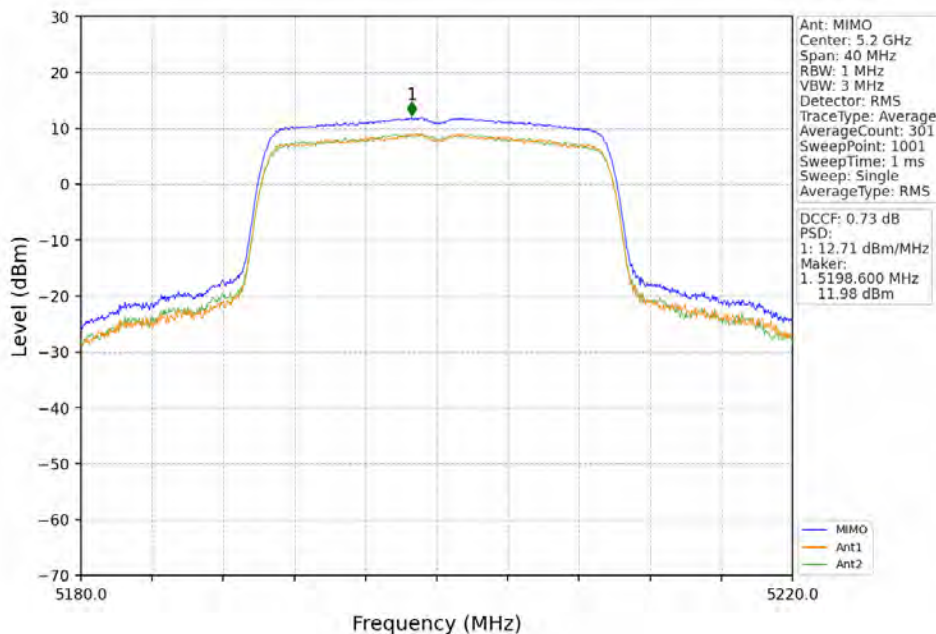
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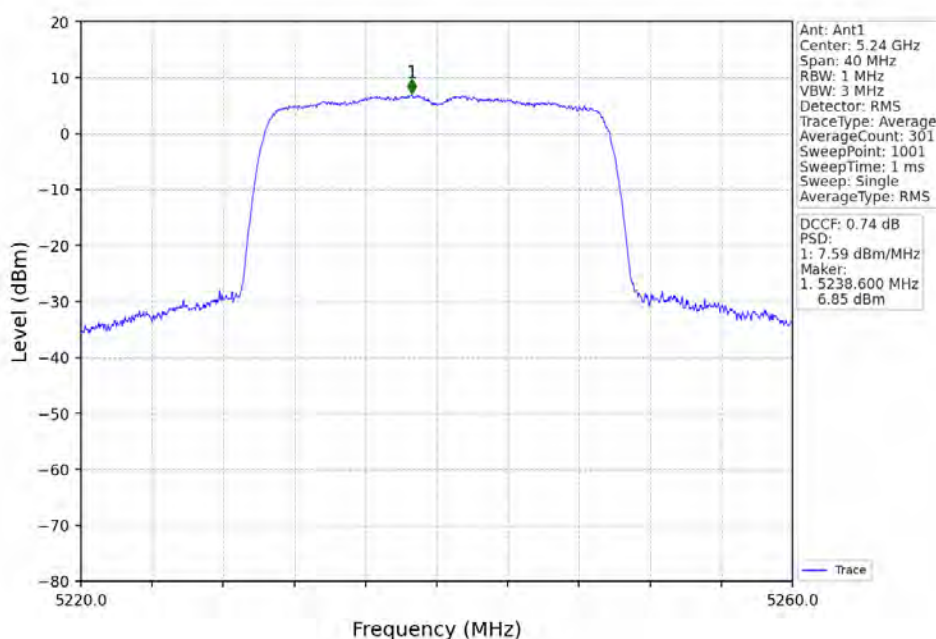
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802.11ax(HEW20)_MCH_5200MHz_RU242_Left_MIMO_NTNV



802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



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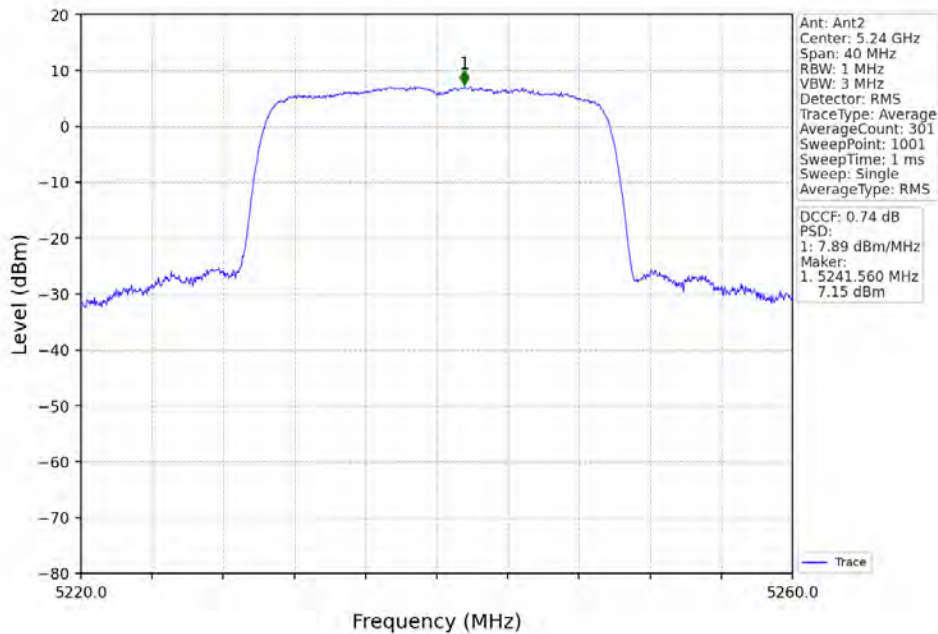
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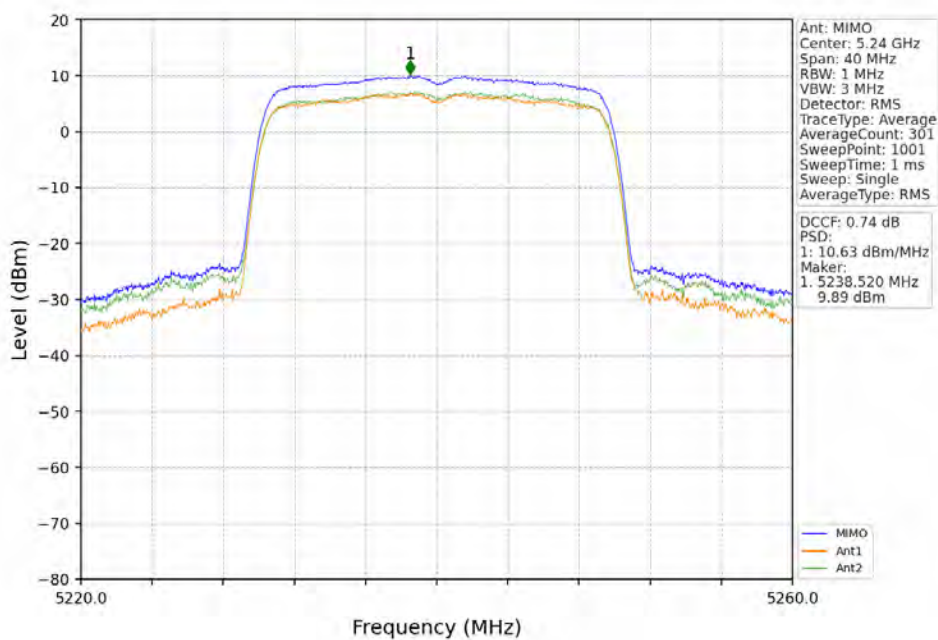
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802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant2_NTNV



802.11ax(HEW20)_HCH_5240MHz_RU242_Left_MIMO_NTNV



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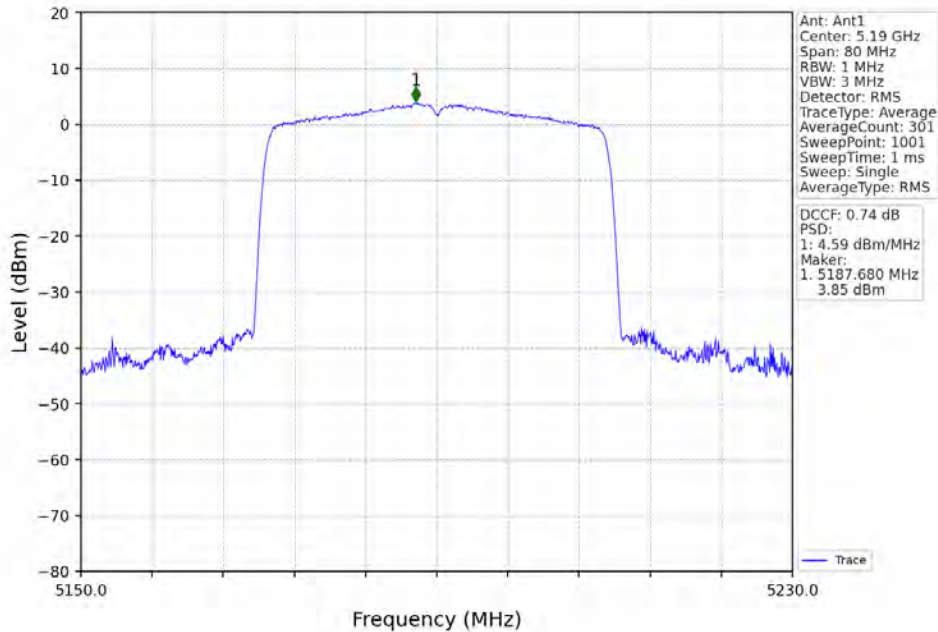
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802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



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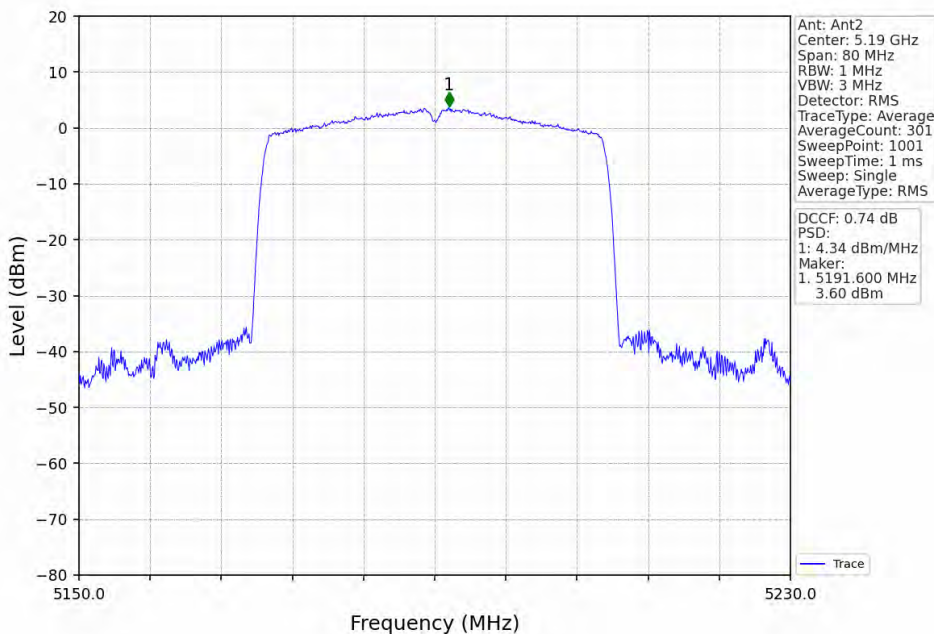
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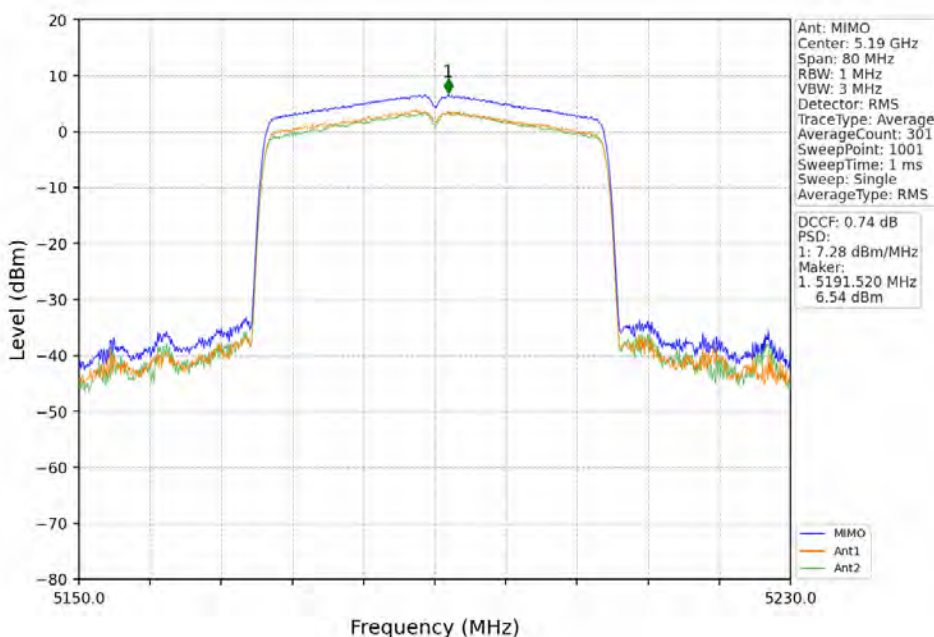
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802.11ax(HEW40)_LCH_5190MHz_RU484_Left_MIMO_NTNV



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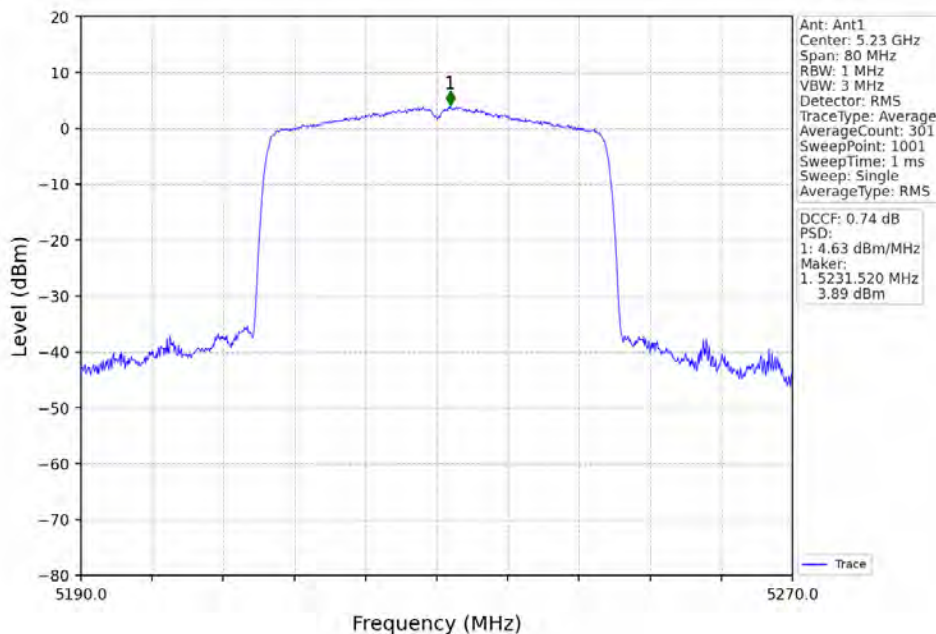
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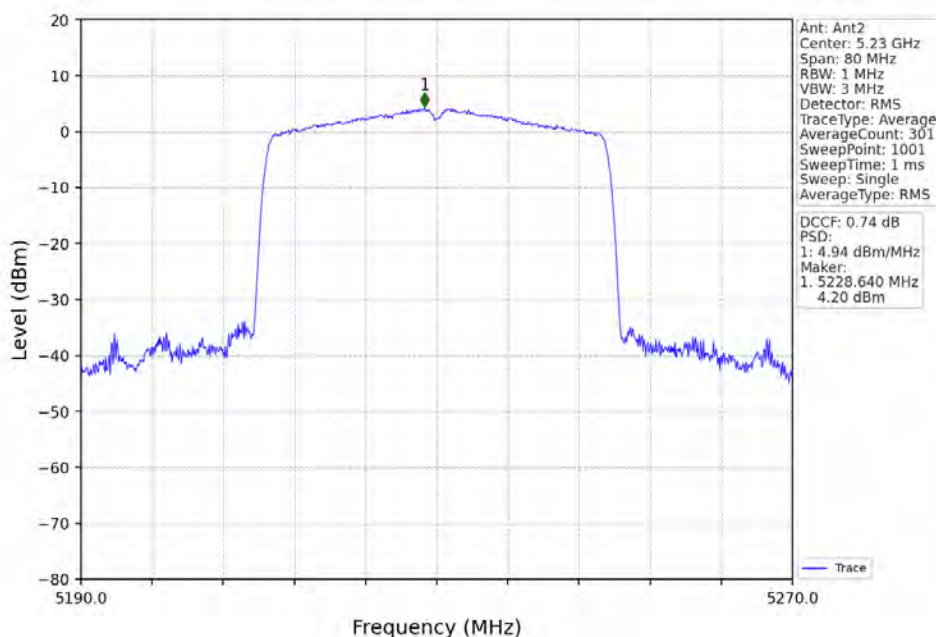
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802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant2_NTNV



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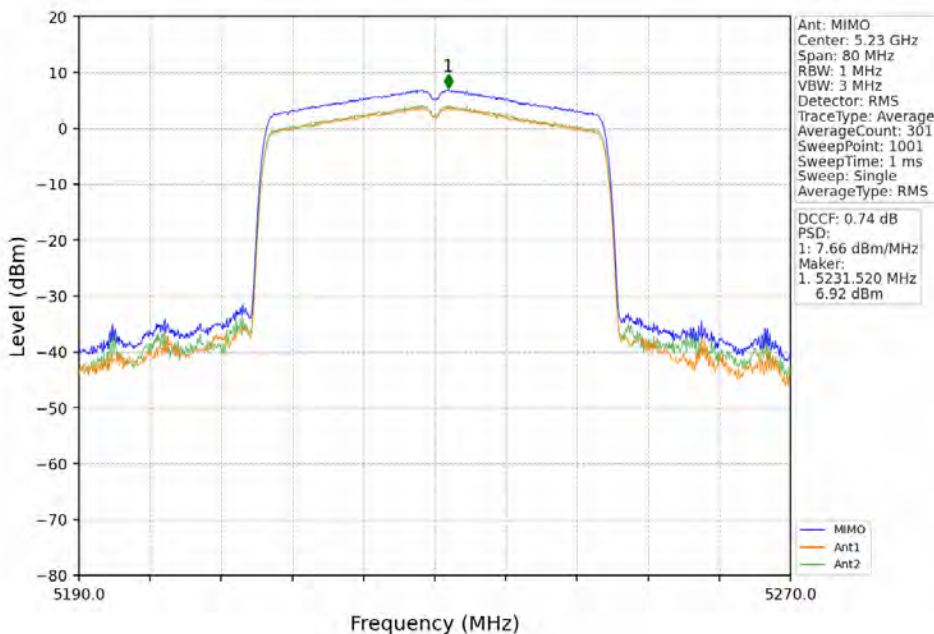
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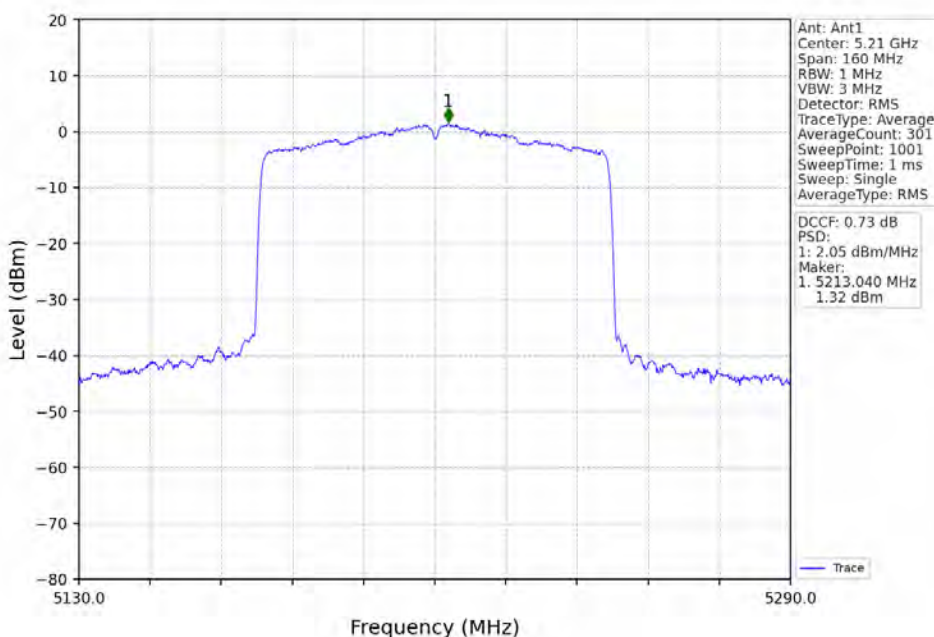
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802.11ax(HEW80)_MCH_5210MHz_RU996_Left_Ant1_NTNV



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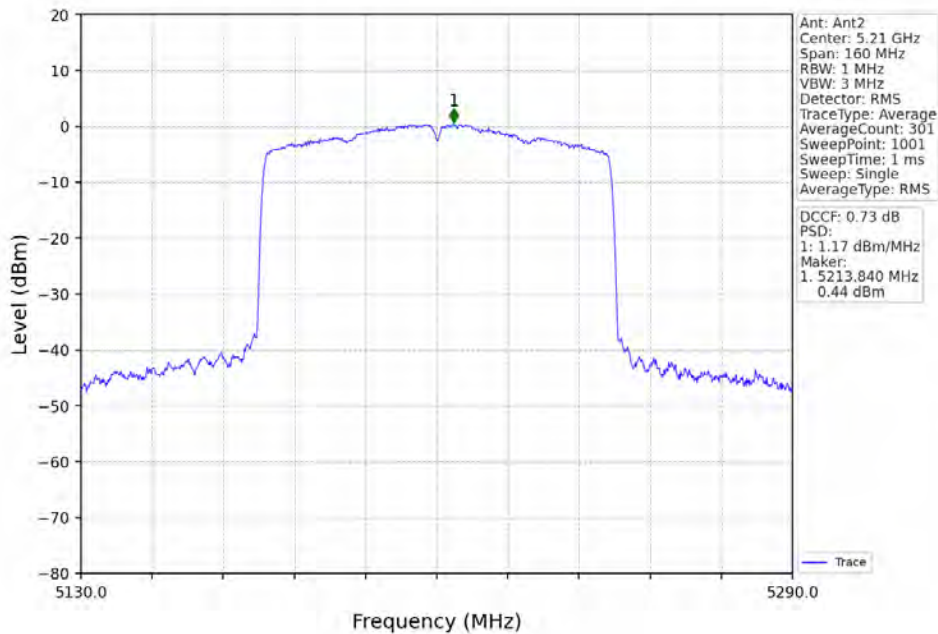
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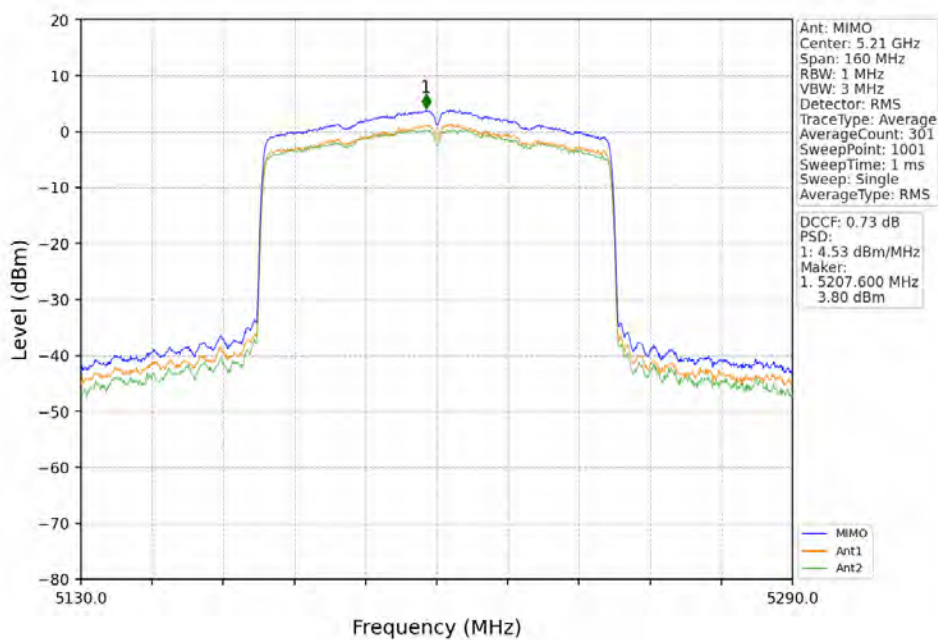
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10.1.7 PSD-Band3

10.1.7.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	MIMO	5745	/	/	9.88	9.55	12.61	<=30	Pass
		5785	/	/	10.17	10.86	13.44	<=30	Pass
		5825	/	/	9.09	10.05	12.49	<=30	Pass
802.11n (HT20)	MIMO	5745	/	/	9.29	9.05	12.13	<=30	Pass
		5785	/	/	9.82	10.80	13.18	<=30	Pass
		5825	/	/	8.47	9.22	11.81	<=30	Pass
802.11n (HT40)	MIMO	5755	/	/	3.99	3.53	6.70	<=30	Pass
		5795	/	/	2.80	4.16	6.44	<=30	Pass
802.11ac (VHT20)	MIMO	5745	/	/	9.54	9.05	12.24	<=30	Pass
		5785	/	/	9.74	10.55	13.12	<=30	Pass
		5825	/	/	7.98	8.74	11.33	<=30	Pass
802.11ac (VHT40)	MIMO	5755	/	/	4.03	3.61	6.78	<=30	Pass
		5795	/	/	3.10	3.86	6.40	<=30	Pass
802.11ac (VHT80)	MIMO	5775	/	/	0.38	1.00	3.68	<=30	Pass
802.11ax (HEW20)	MIMO	5745	RU242	Left	9.46	9.37	12.34	<=30	Pass
		5785	RU242	Left	9.52	10.31	12.72	<=30	Pass
		5825	RU242	Left	8.06	9.23	11.57	<=30	Pass
802.11ax (HEW40)	MIMO	5755	RU484	Left	4.02	3.67	6.74	<=30	Pass
		5795	RU484	Left	3.01	4.09	6.46	<=30	Pass
802.11ax (HEW80)	MIMO	5775	RU996	Left	0.83	0.98	3.90	<=30	Pass



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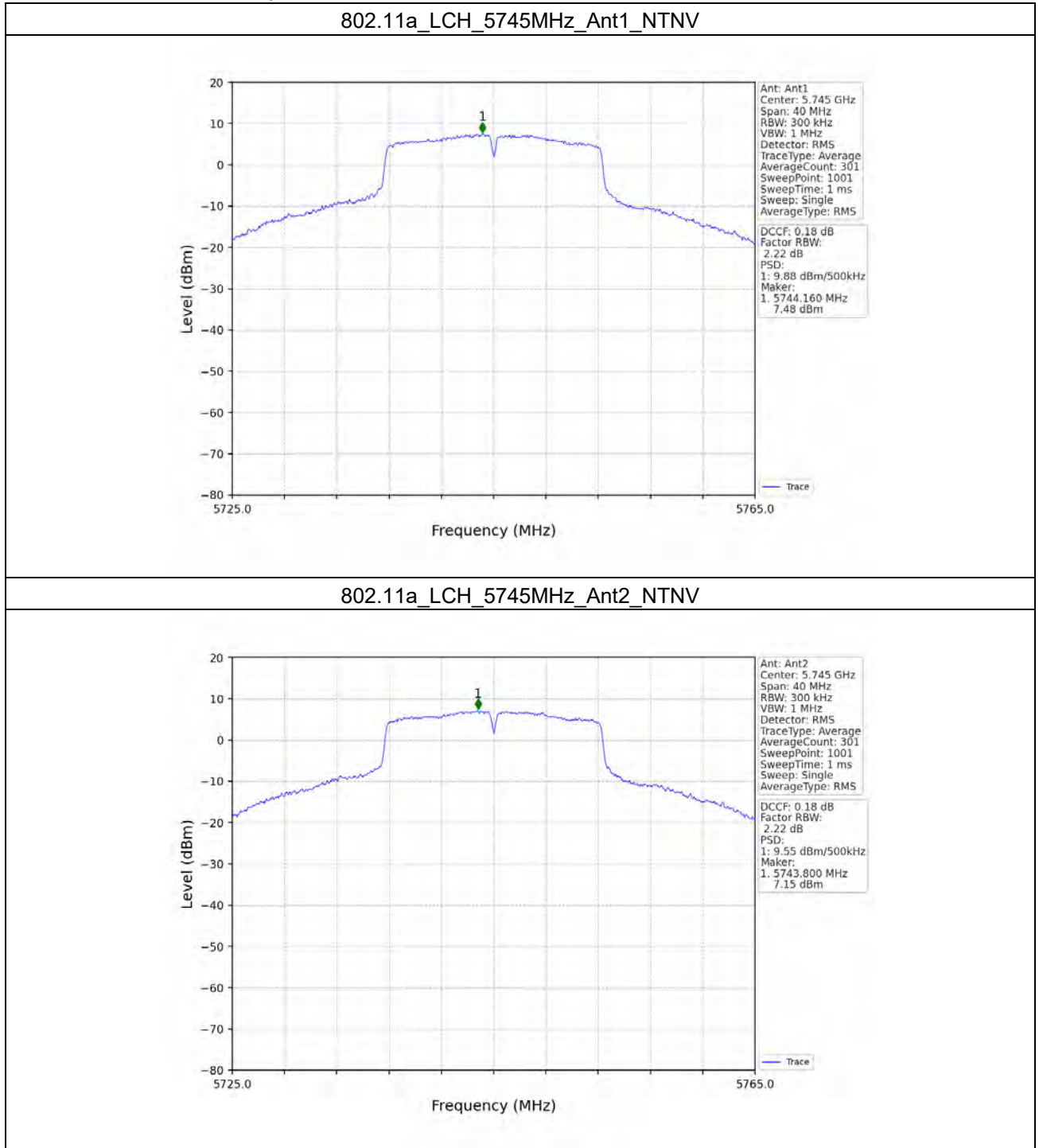
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10.1.7.1.1 Test Graph



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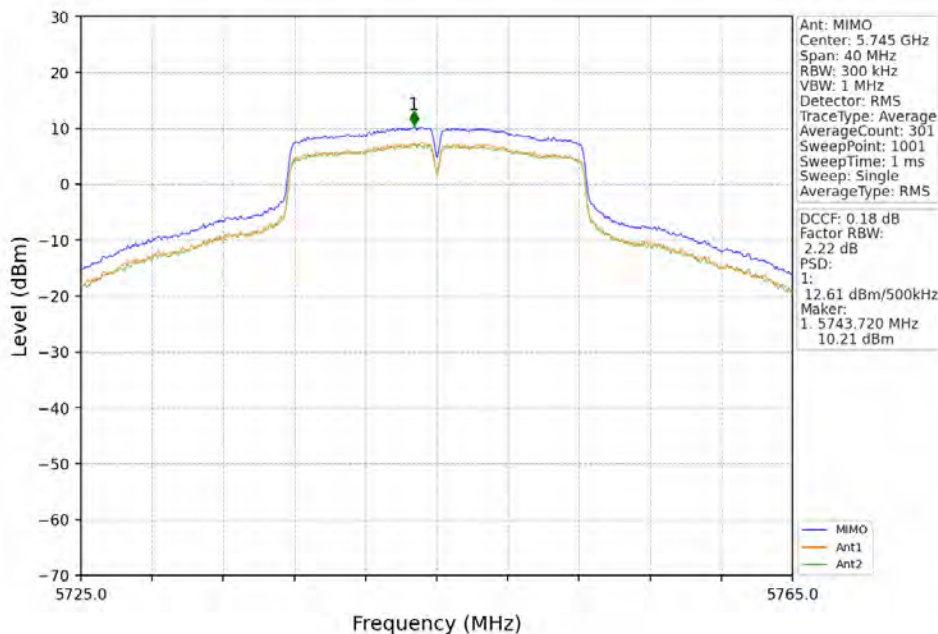
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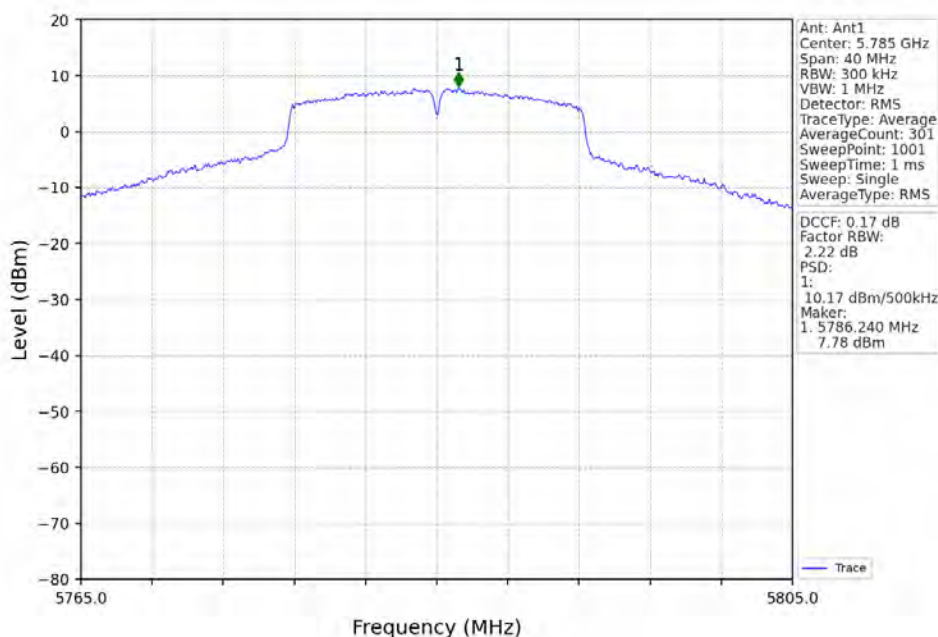
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802.11a_MCH_5785MHz_Ant1_NTNV



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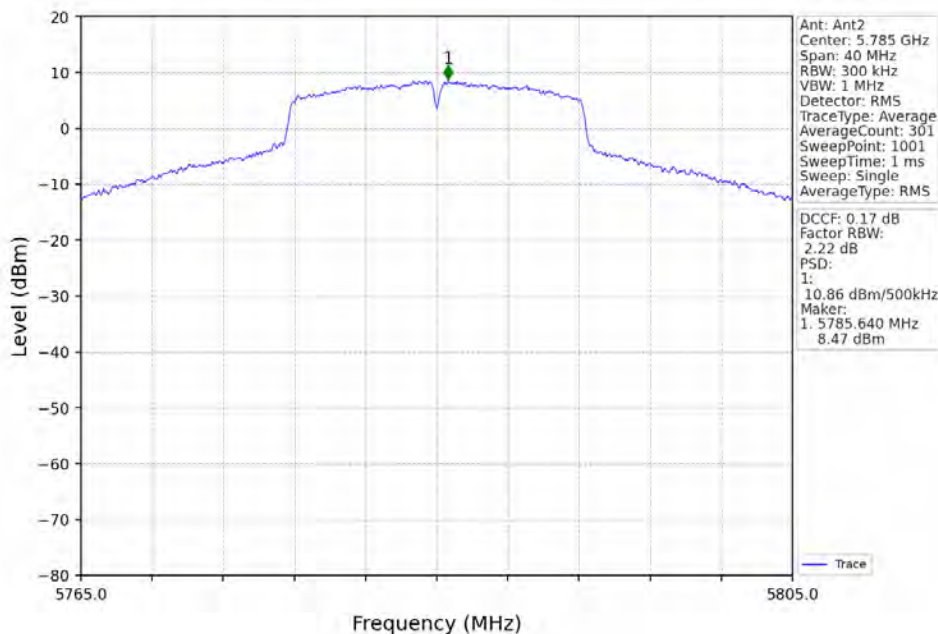
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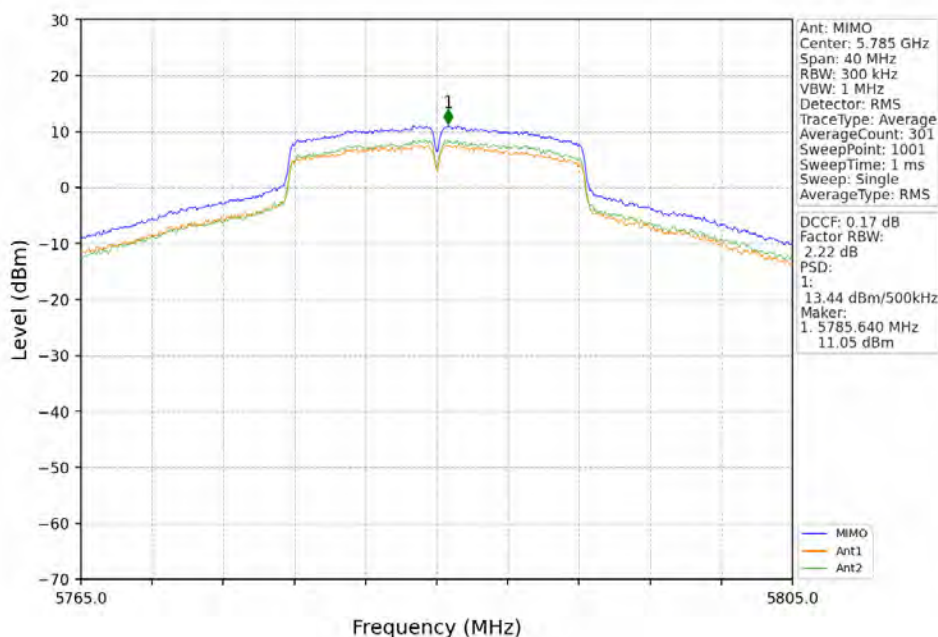
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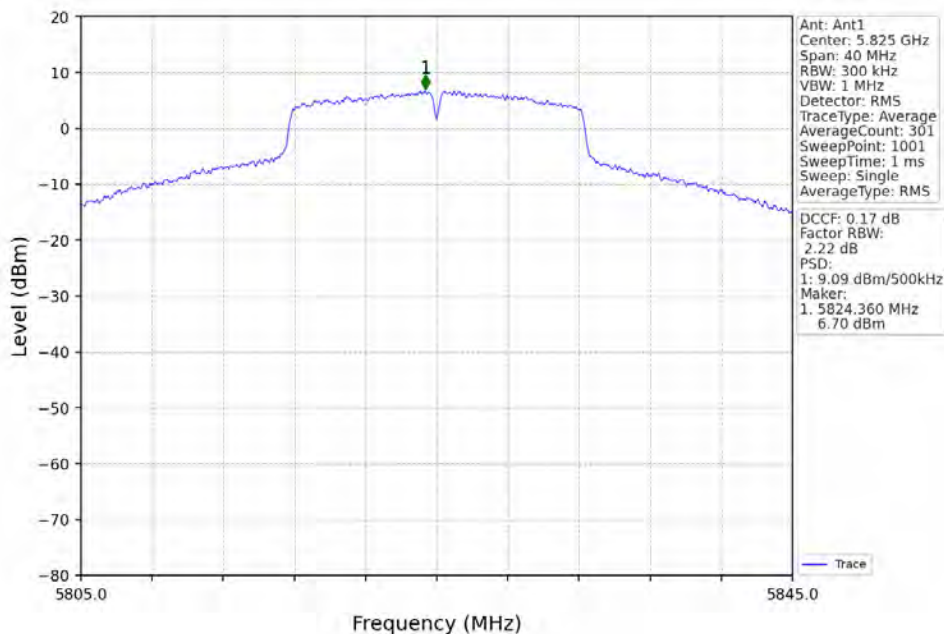
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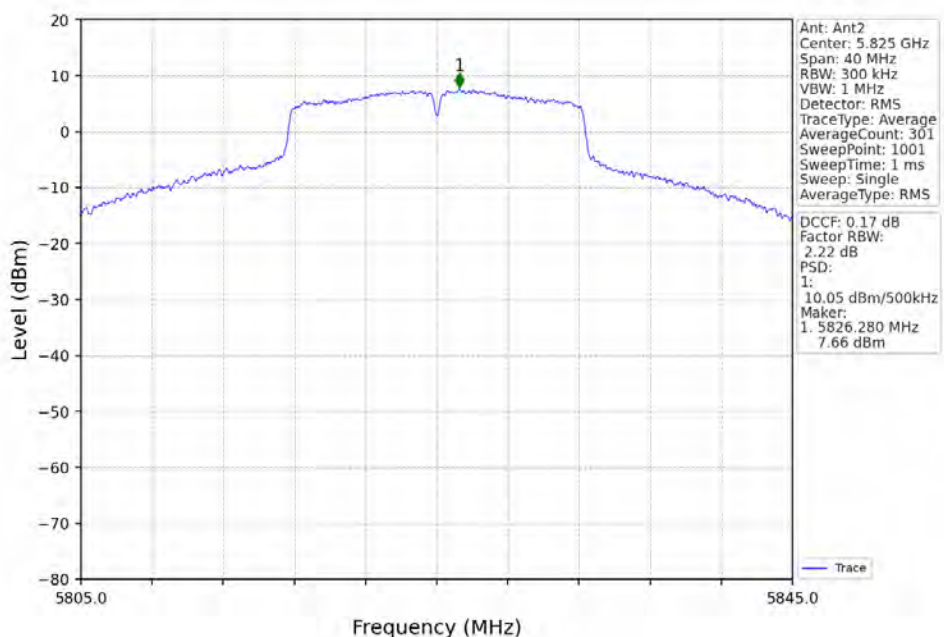
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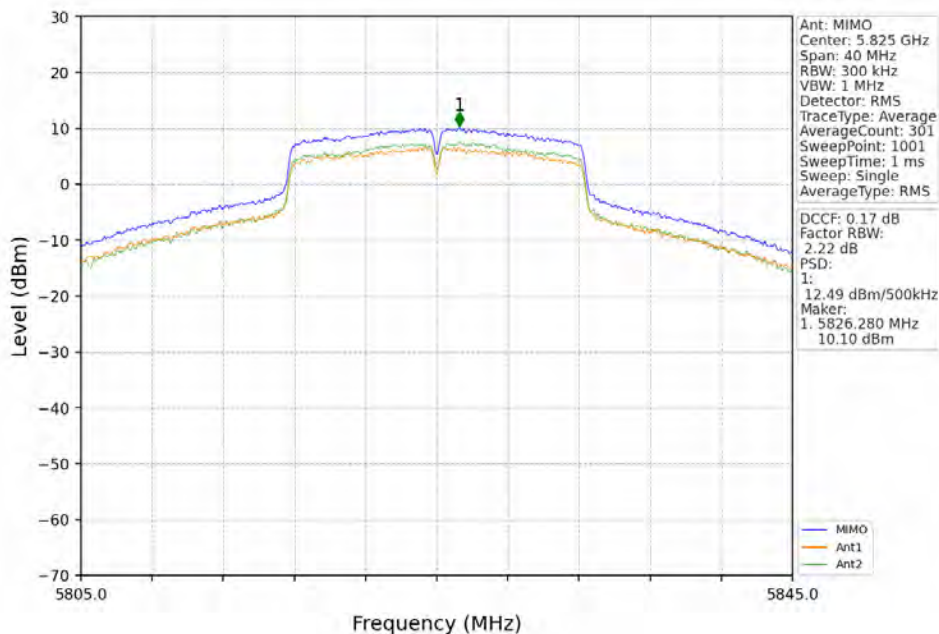
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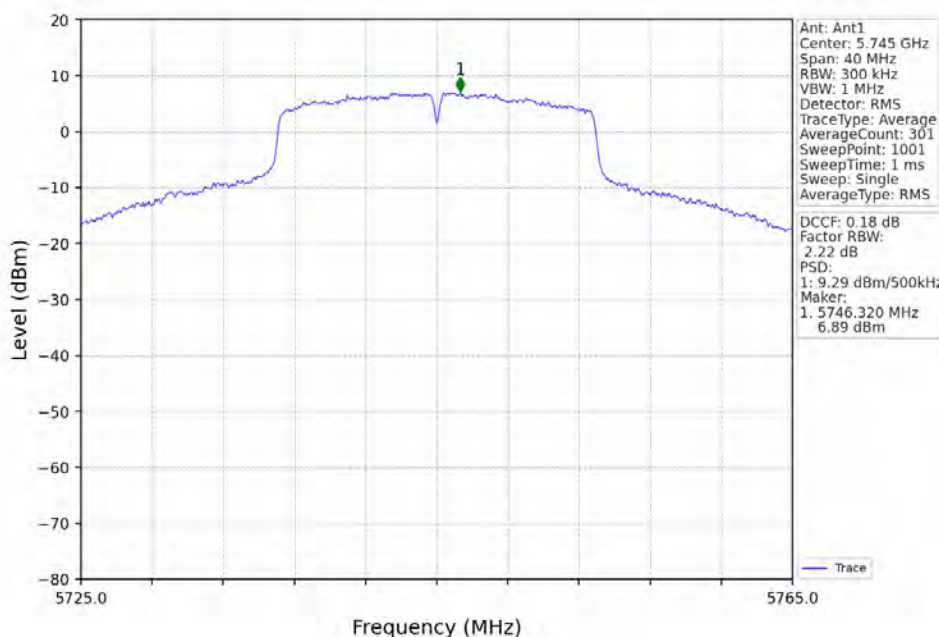
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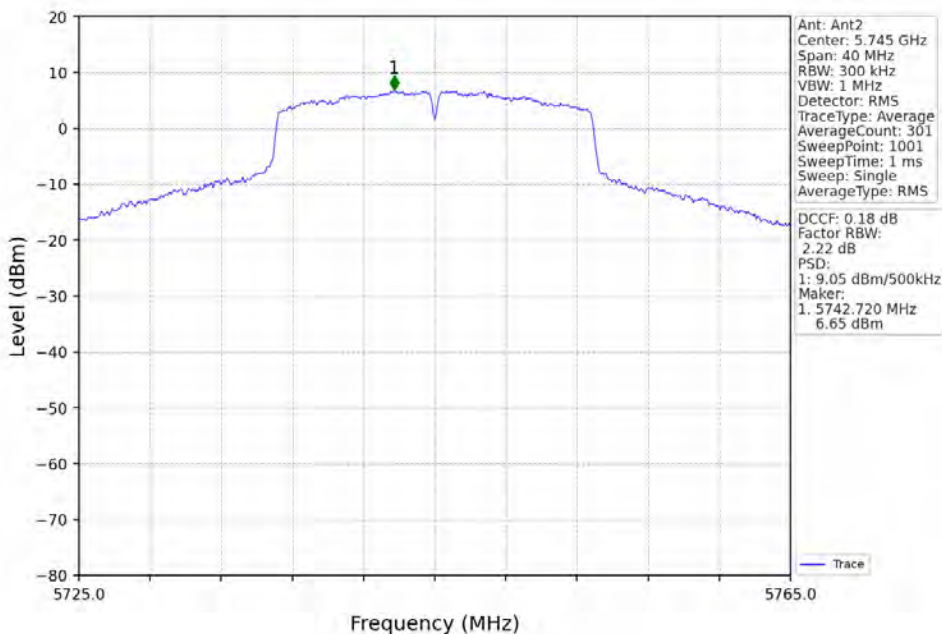
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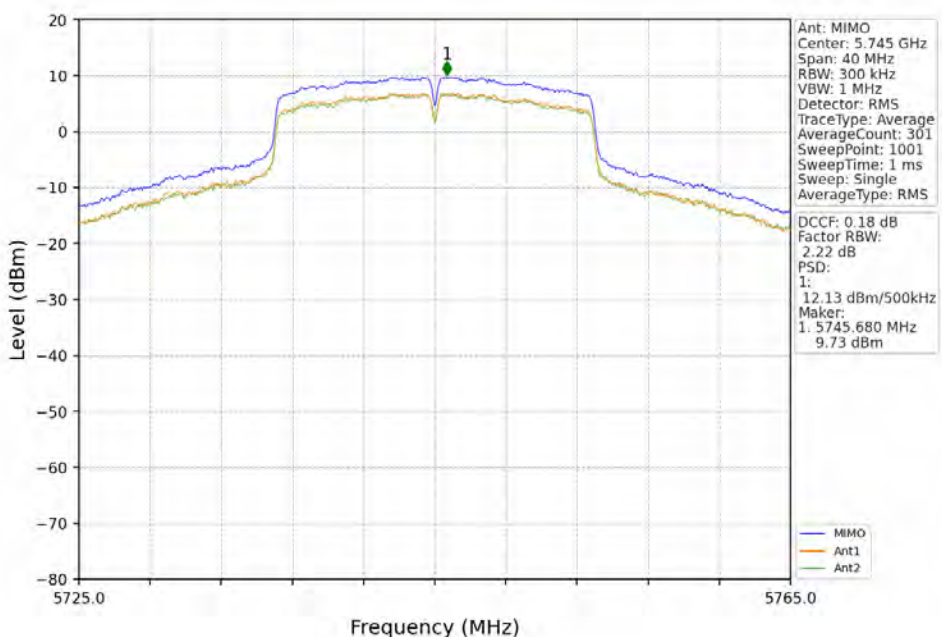
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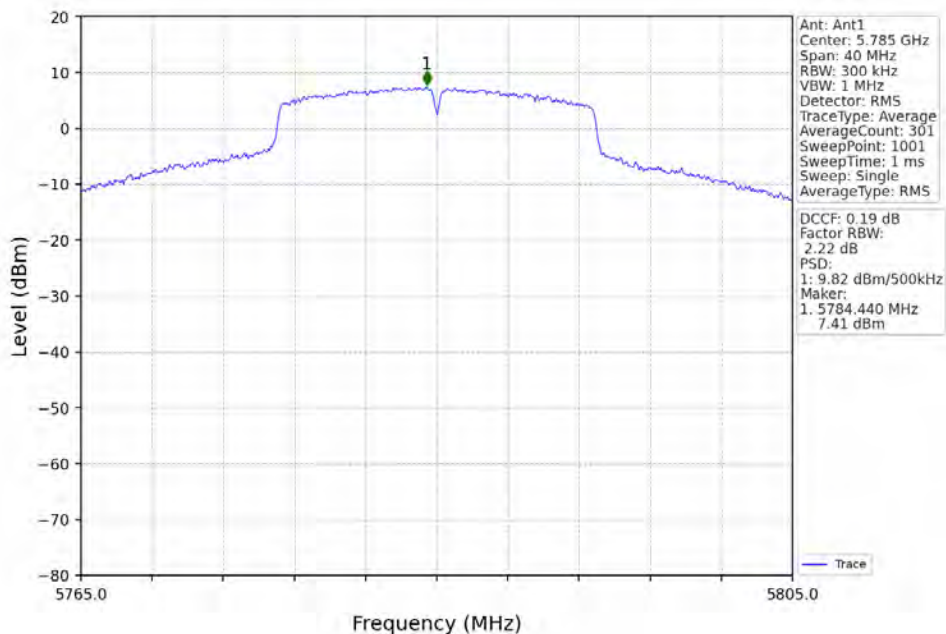
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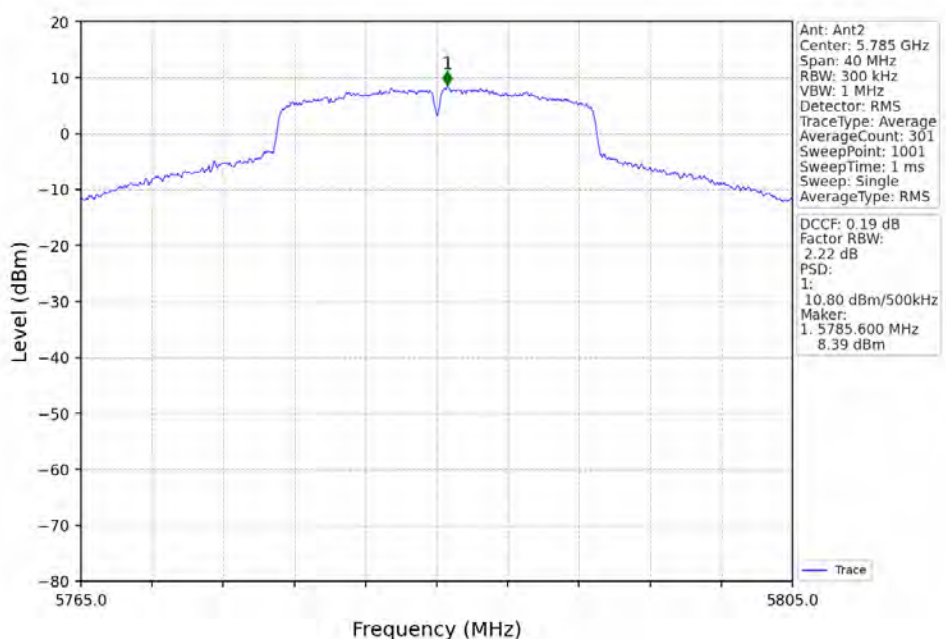
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_MCH_5785MHz_Ant2_NTNV



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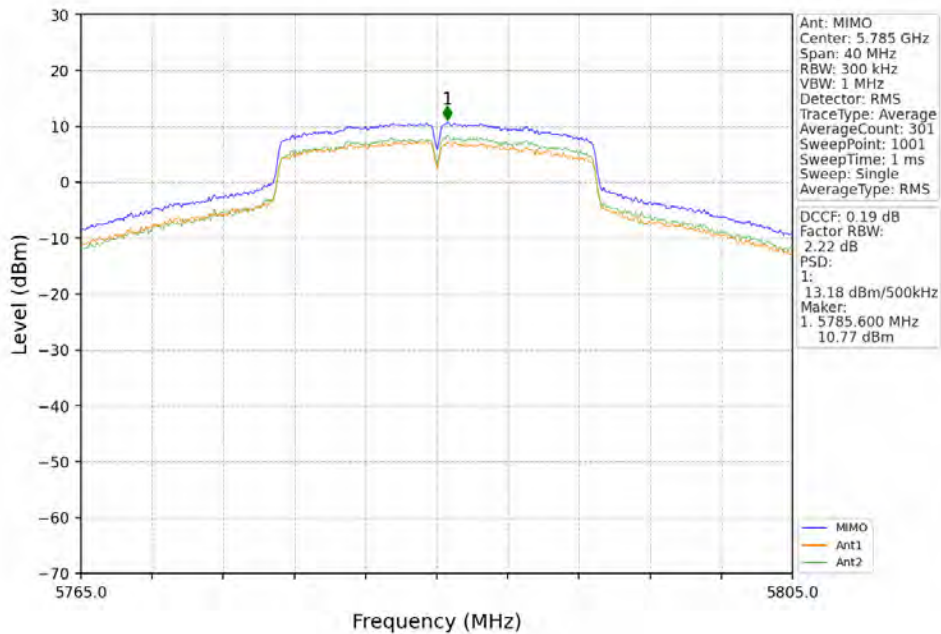
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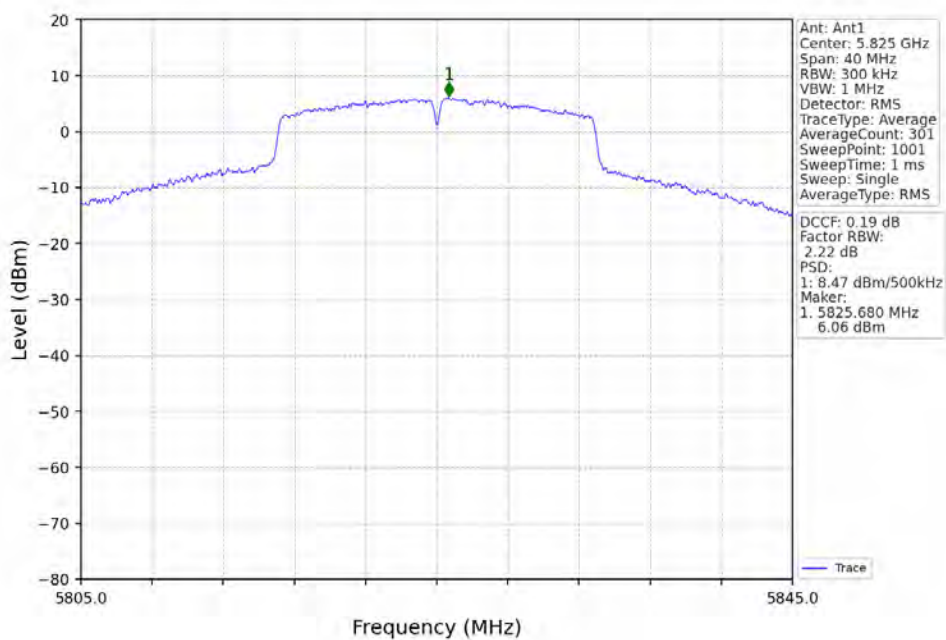
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802.11n(HT20)_MCH_5785MHz_MIMO_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



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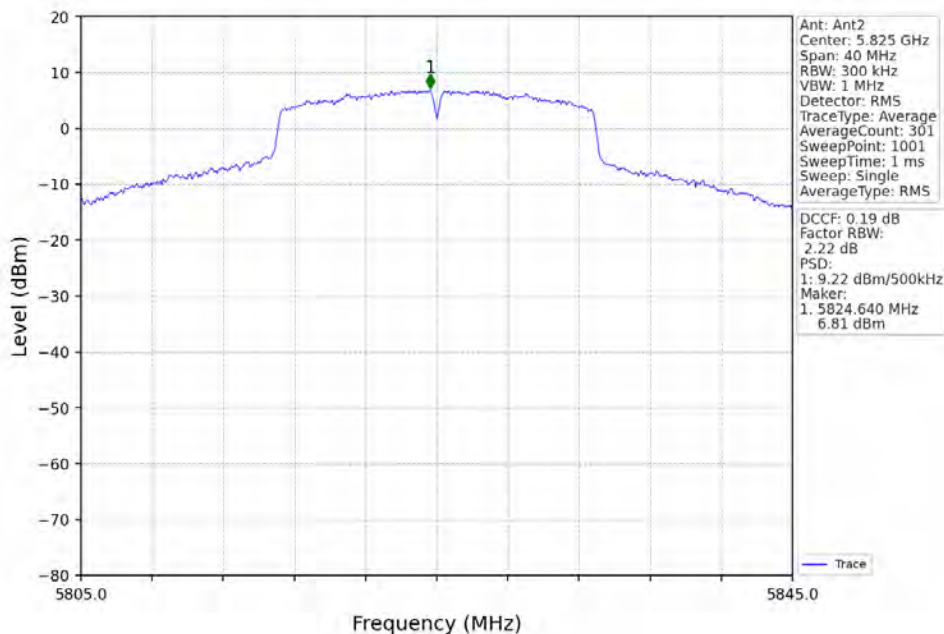
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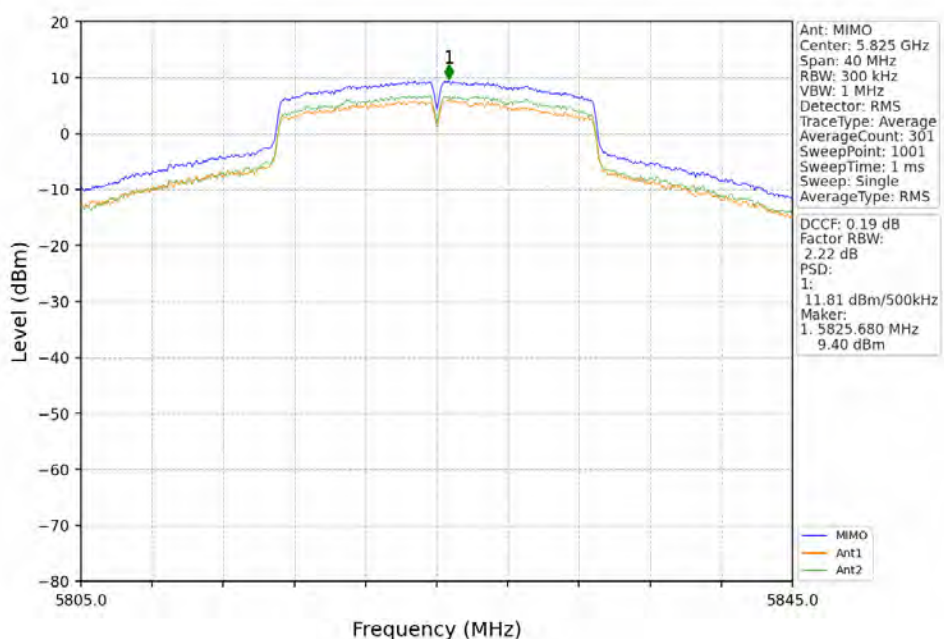
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802.11n(HT20)_HCH_5825MHz_Ant2_NTNV



802.11n(HT20)_HCH_5825MHz_MIMO_NTNV



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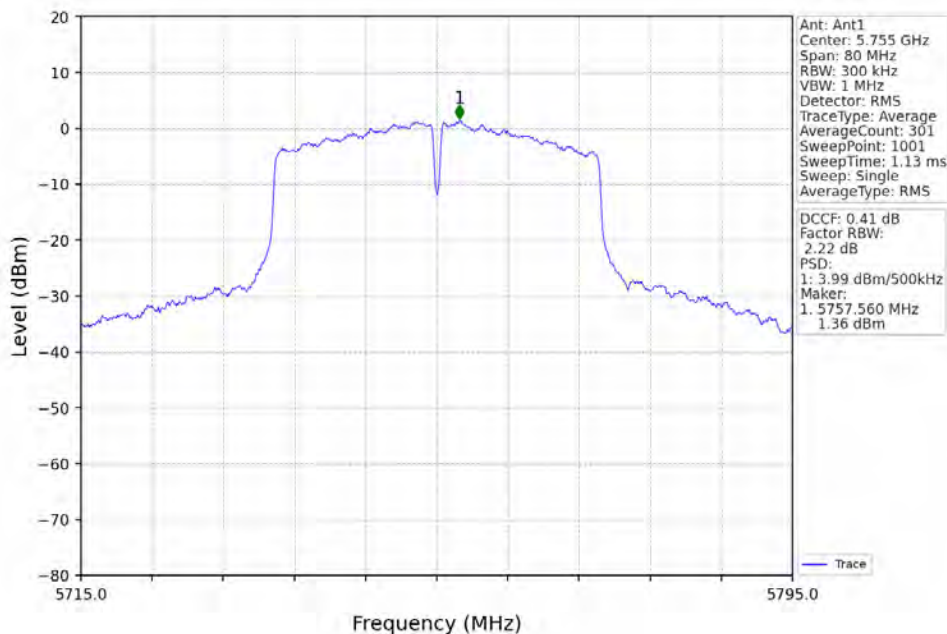
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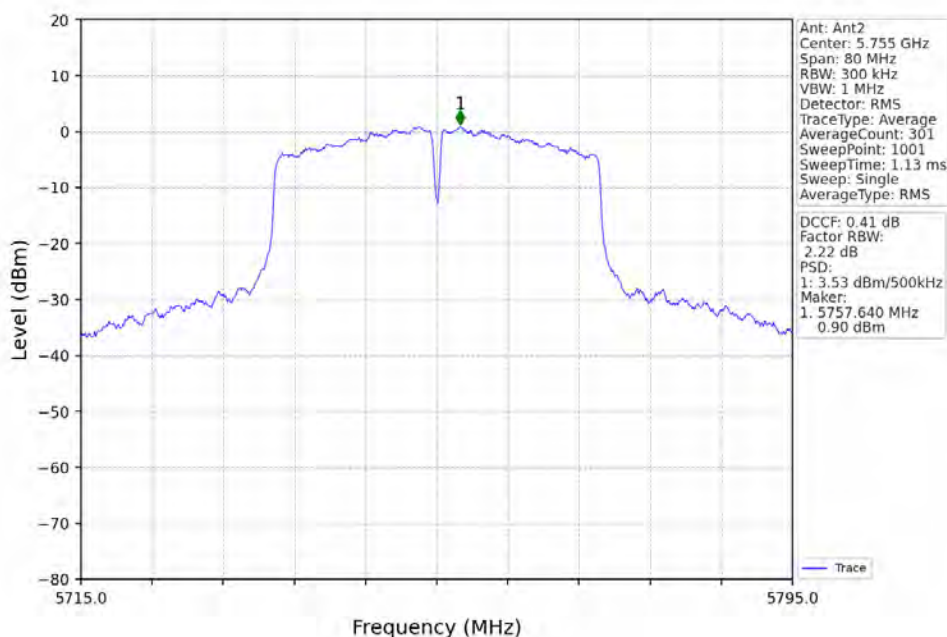
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802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_LCH_5755MHz_Ant2_NTNV



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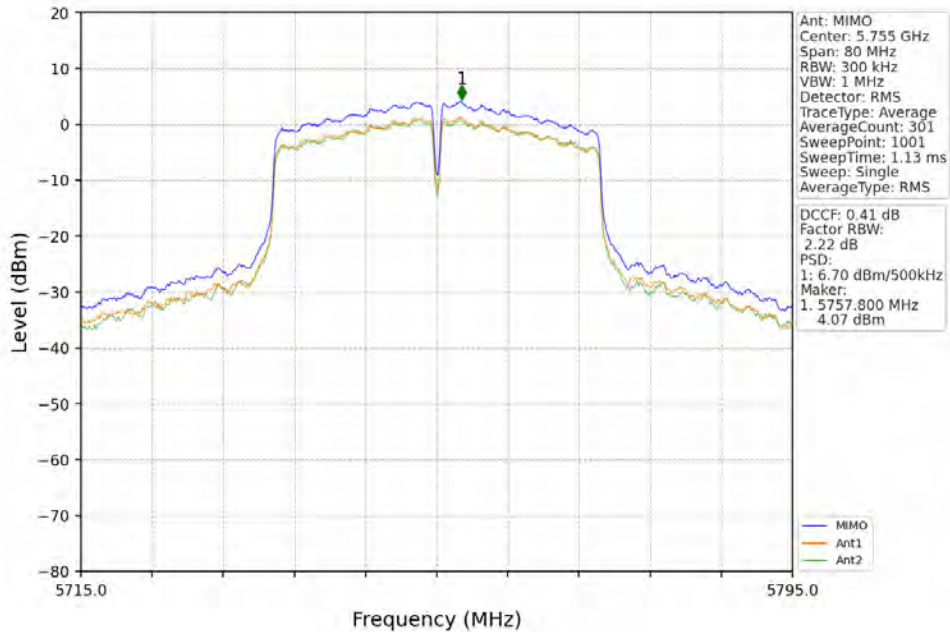
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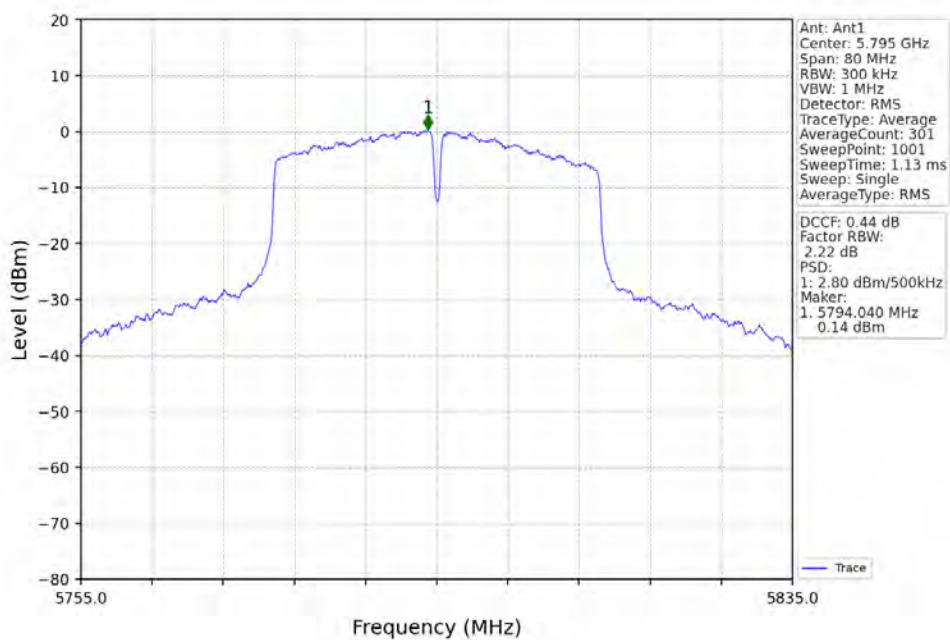
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802.11n(HT40)_LCH_5755MHz_MIMO_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



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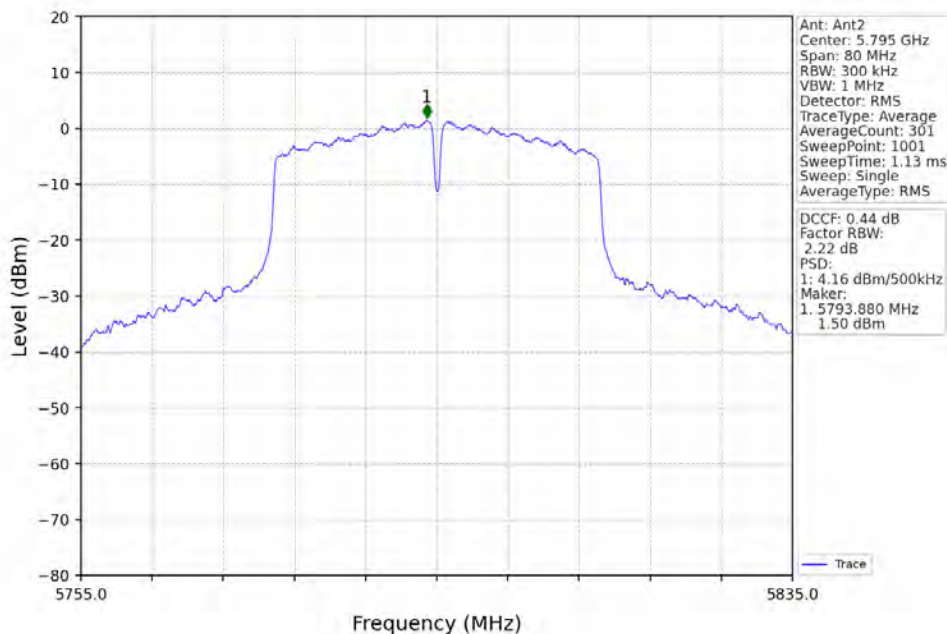
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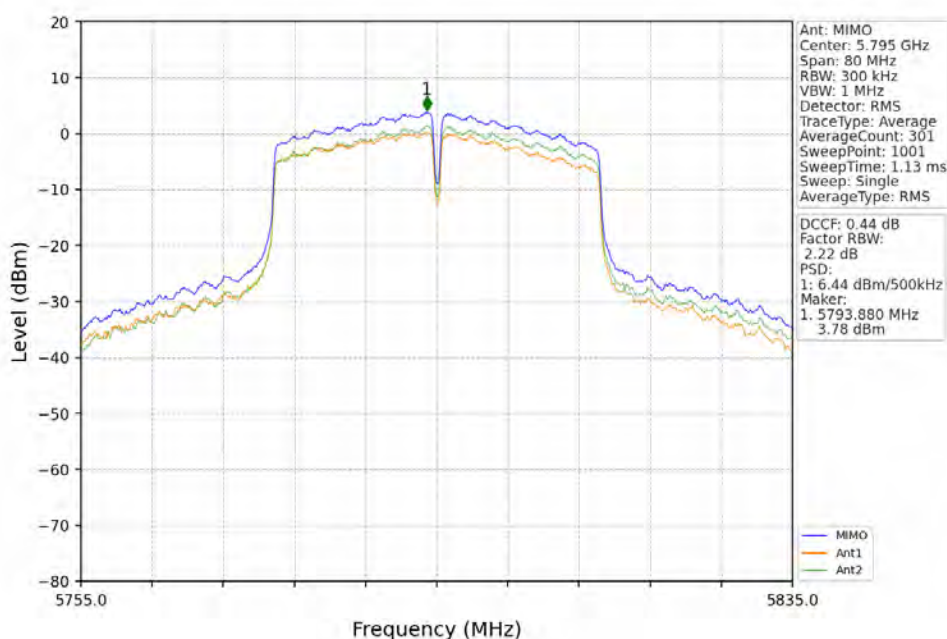
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802.11n(HT40)_HCH_5795MHz_Ant2_NTNV



802.11n(HT40)_HCH_5795MHz_MIMO_NTNV



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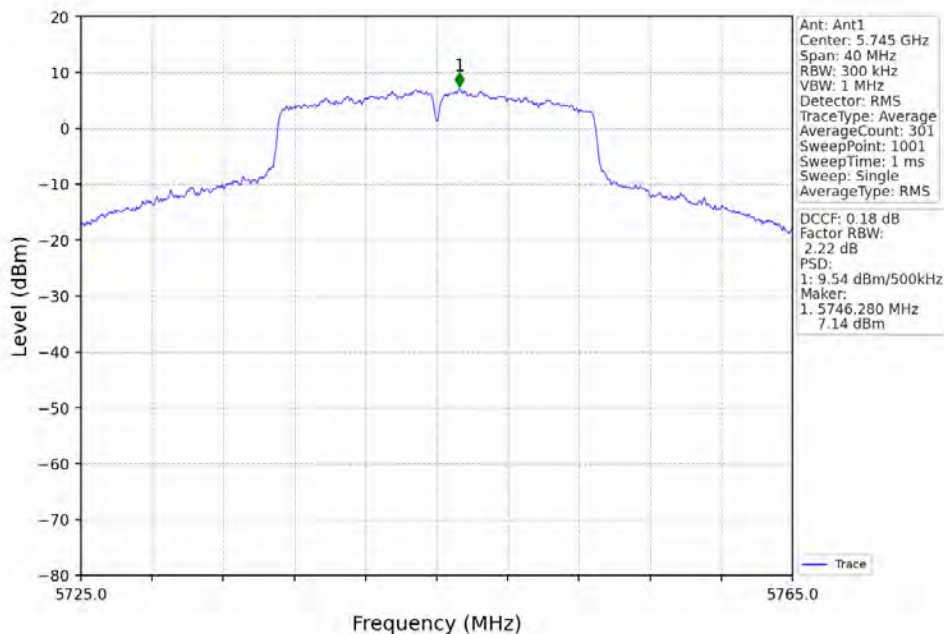
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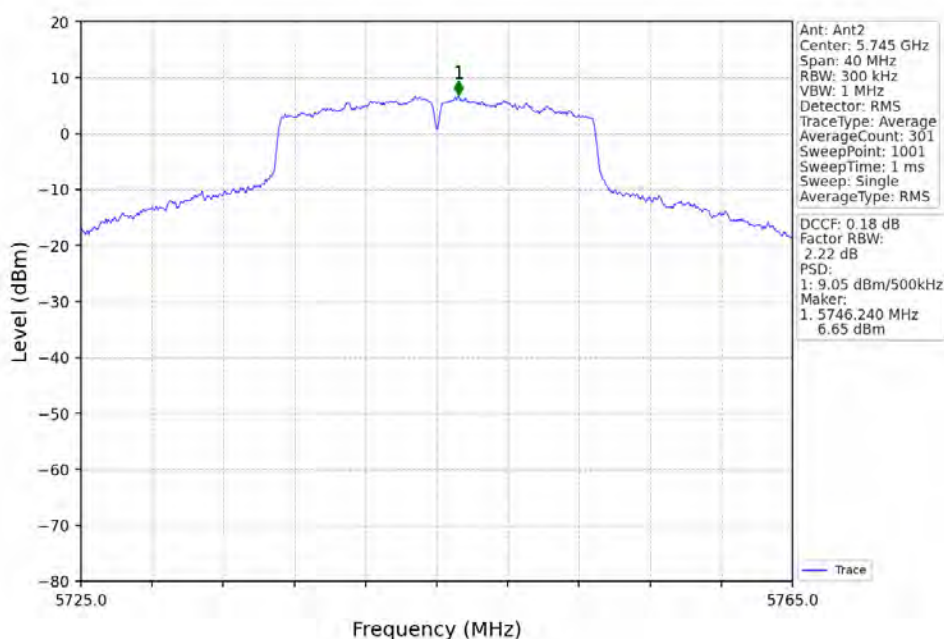
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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV



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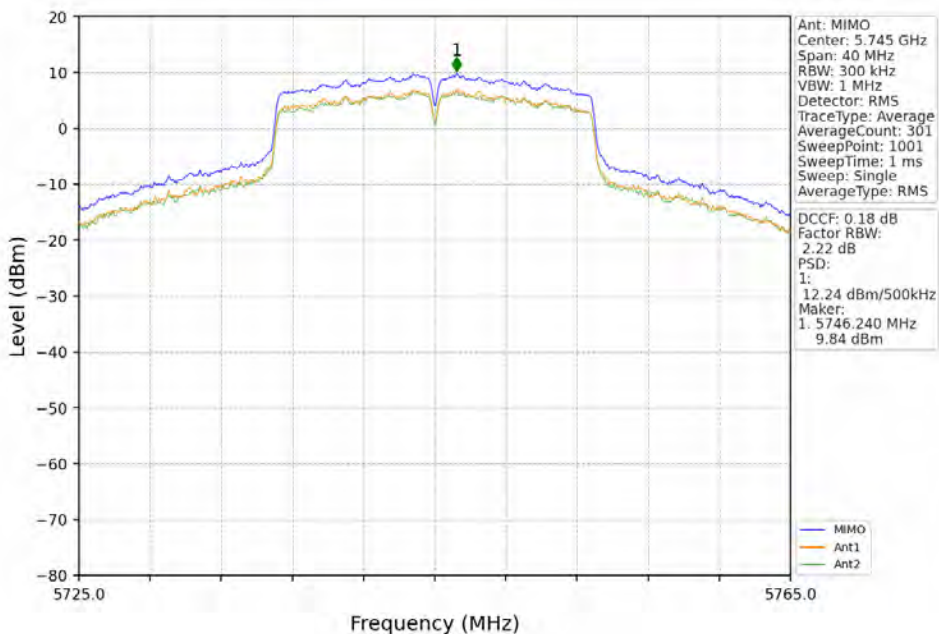
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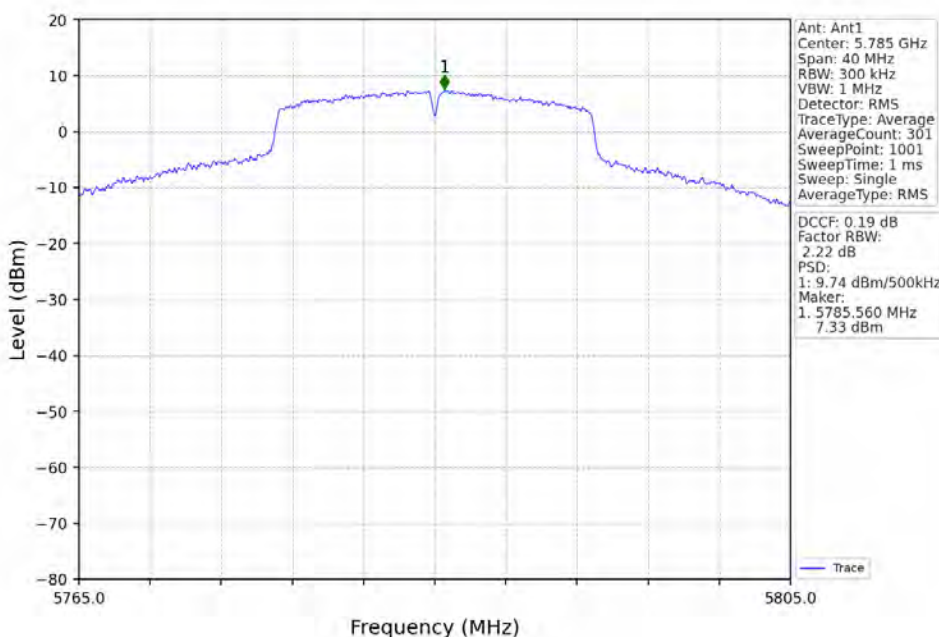
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802.11ac(VHT20)_LCH_5745MHz_MIMO_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



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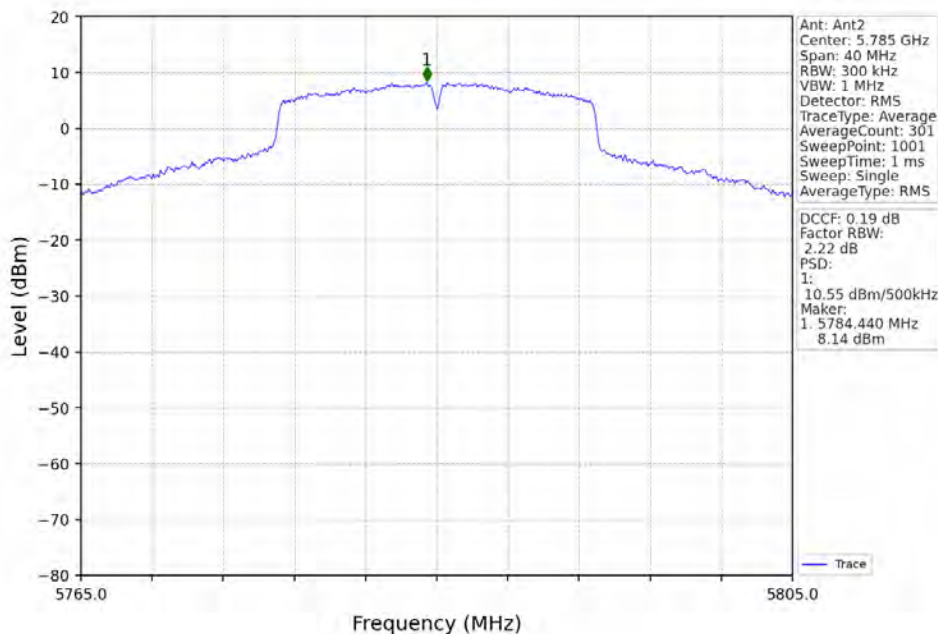
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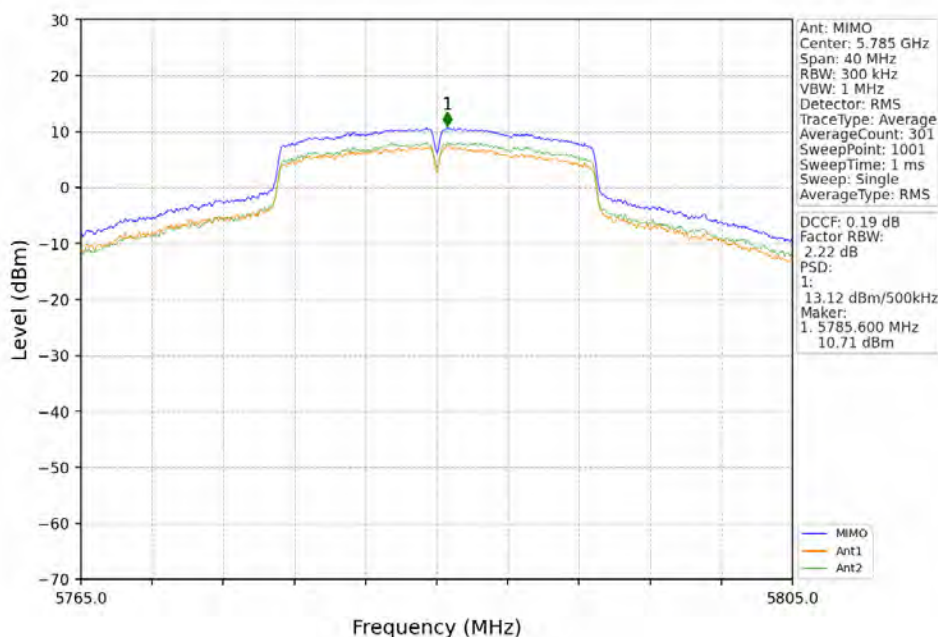
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802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV



802.11ac(VHT20)_MCH_5785MHz_MIMO_NTNV



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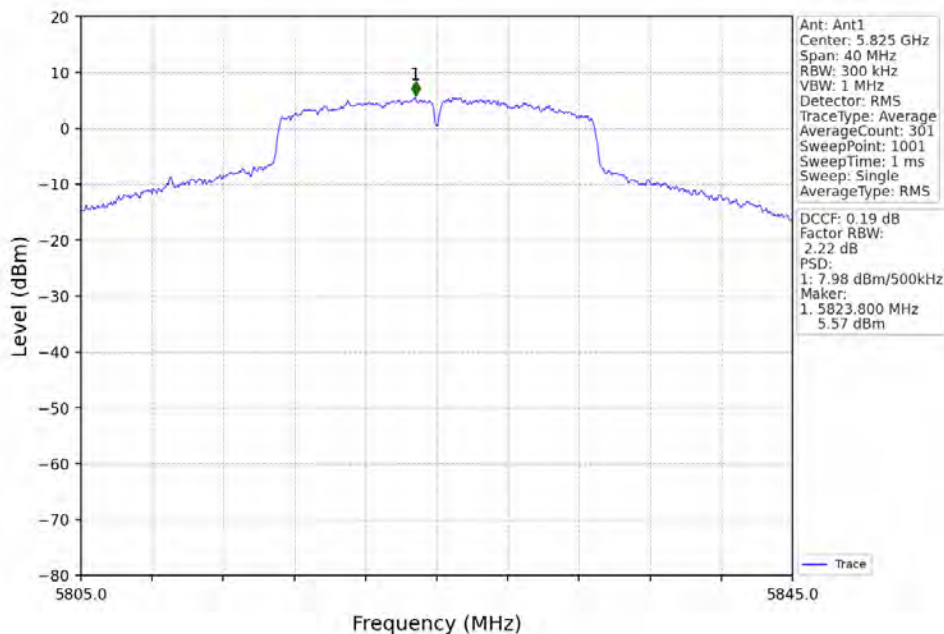
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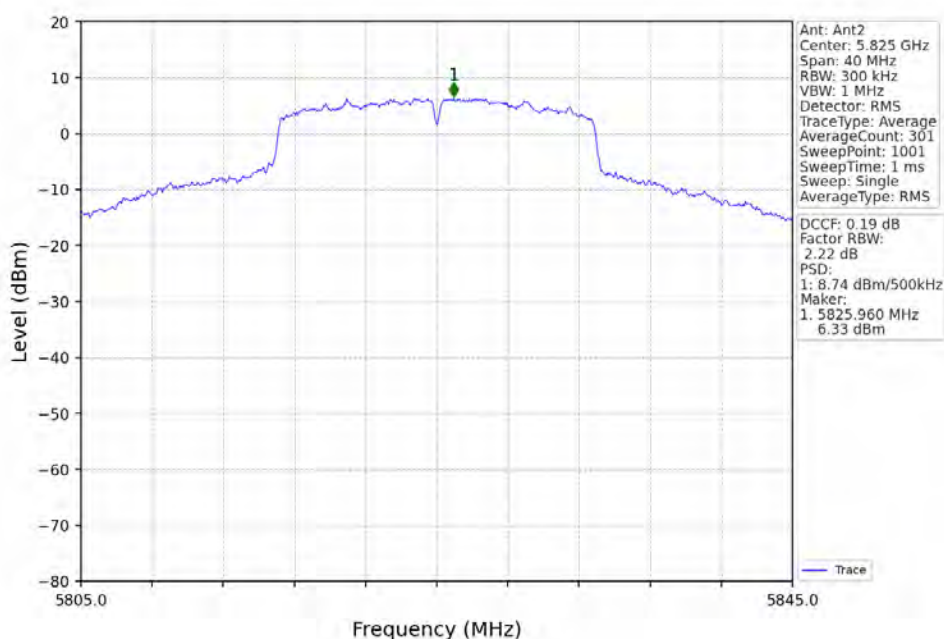
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802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV



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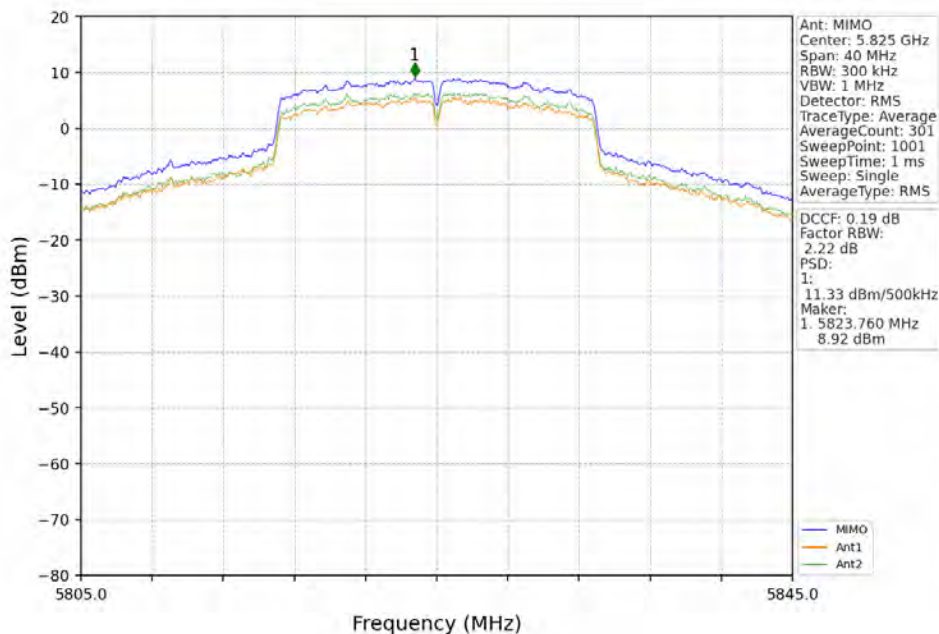
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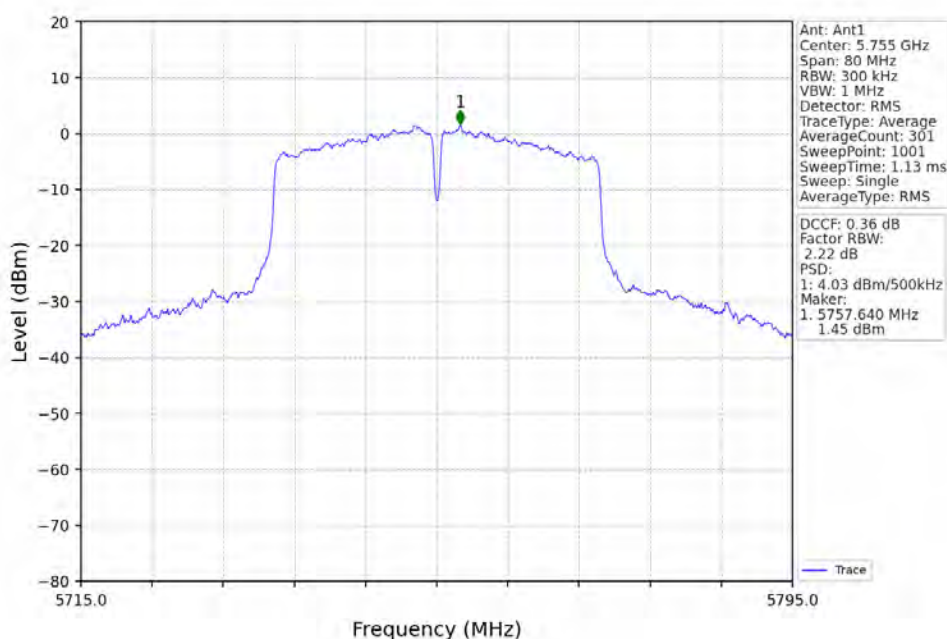
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802.11ac(VHT20)_HCH_5825MHz_MIMO_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



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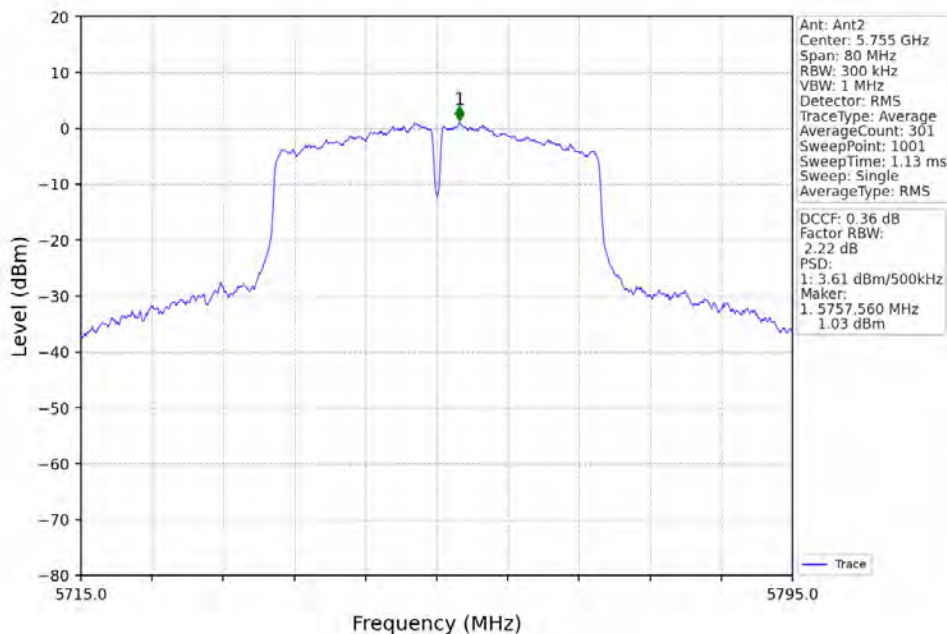
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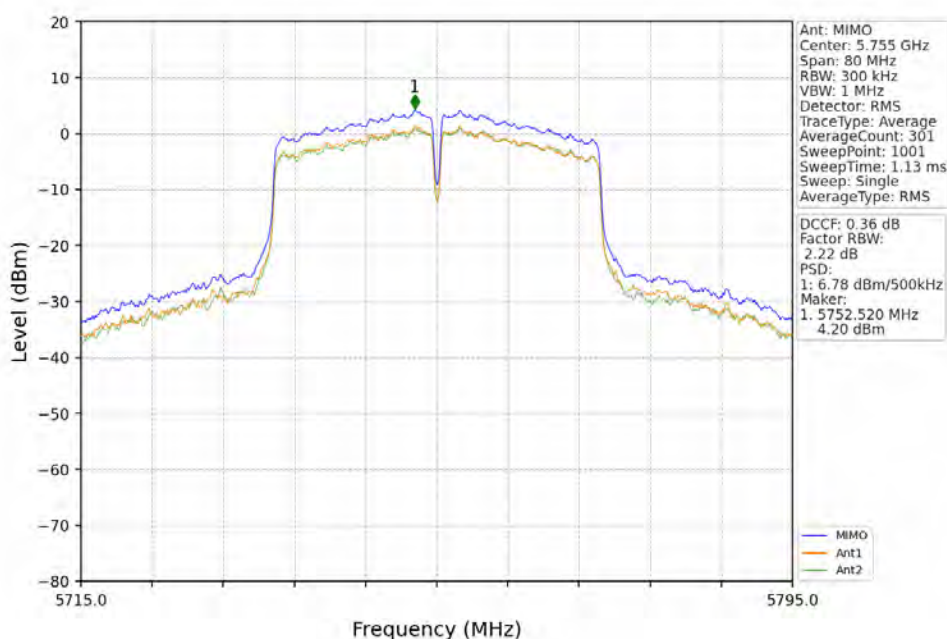
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802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV



802.11ac(VHT40)_LCH_5755MHz_MIMO_NTNV



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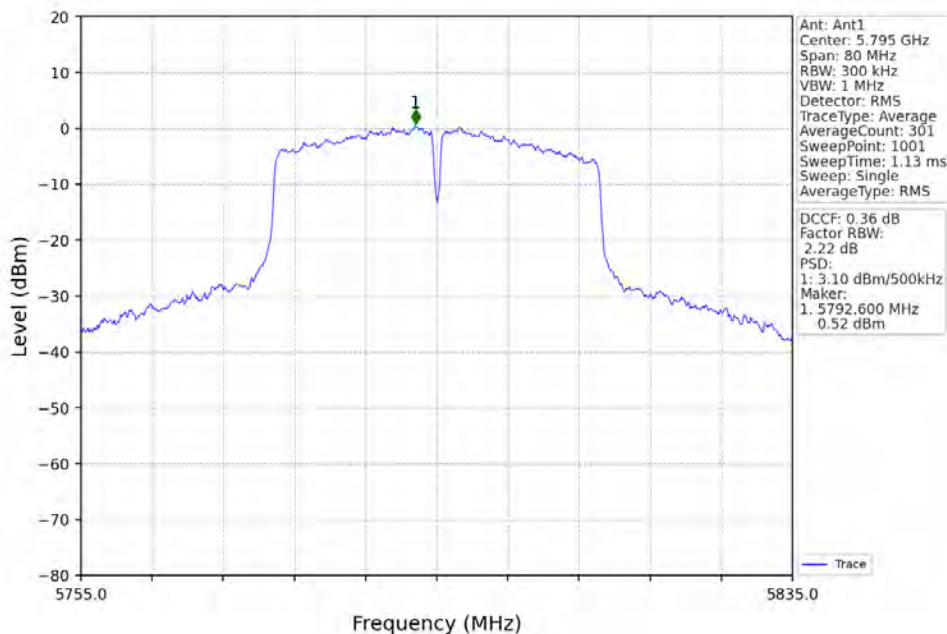
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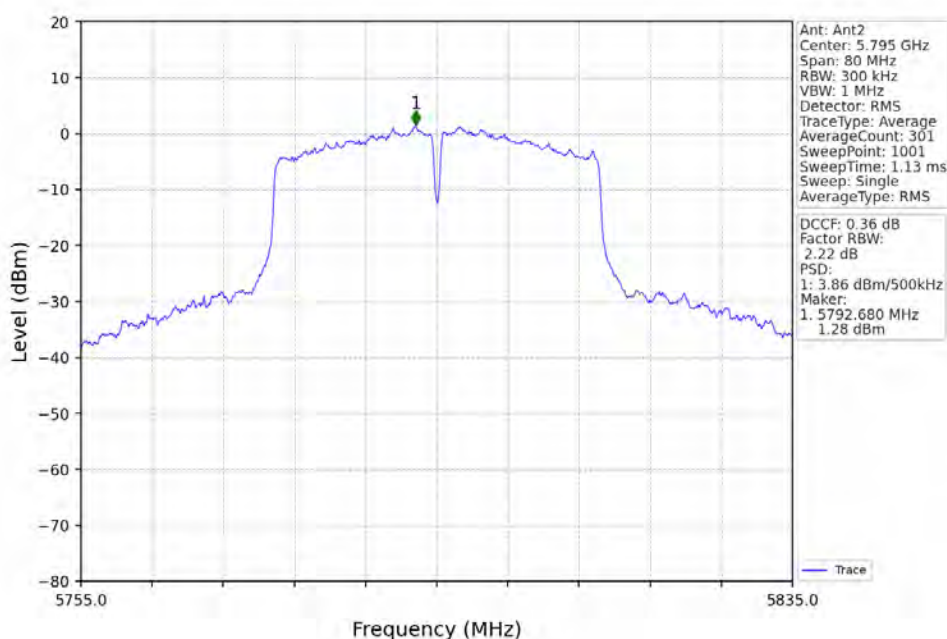
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802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV



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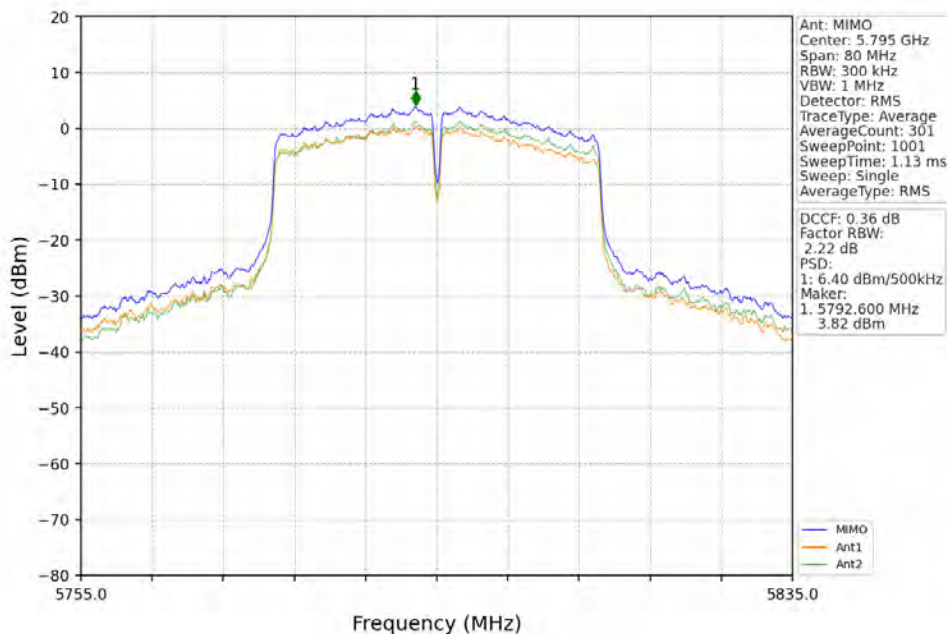
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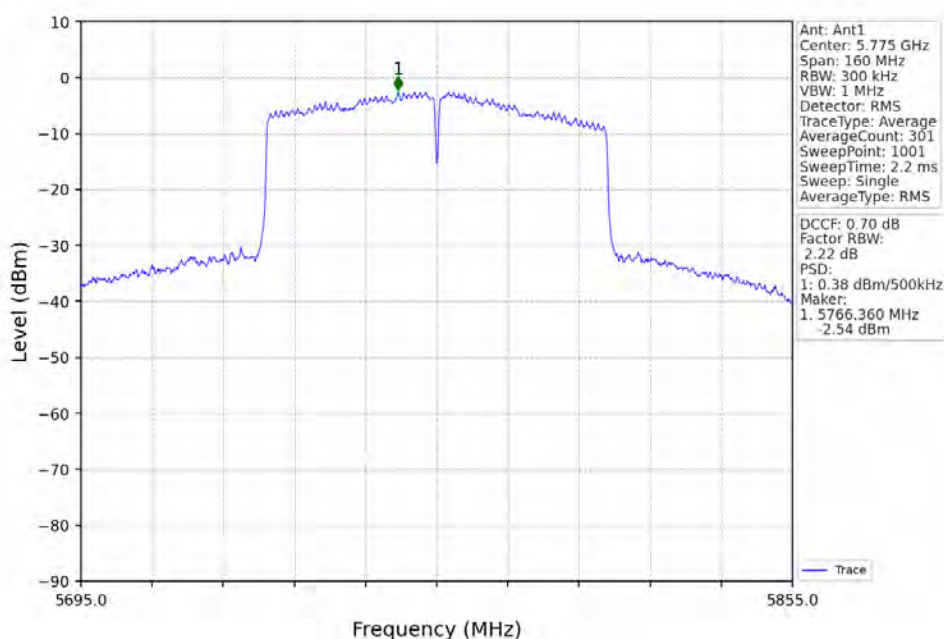
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802.11ac(VHT40)_HCH_5795MHz_MIMO_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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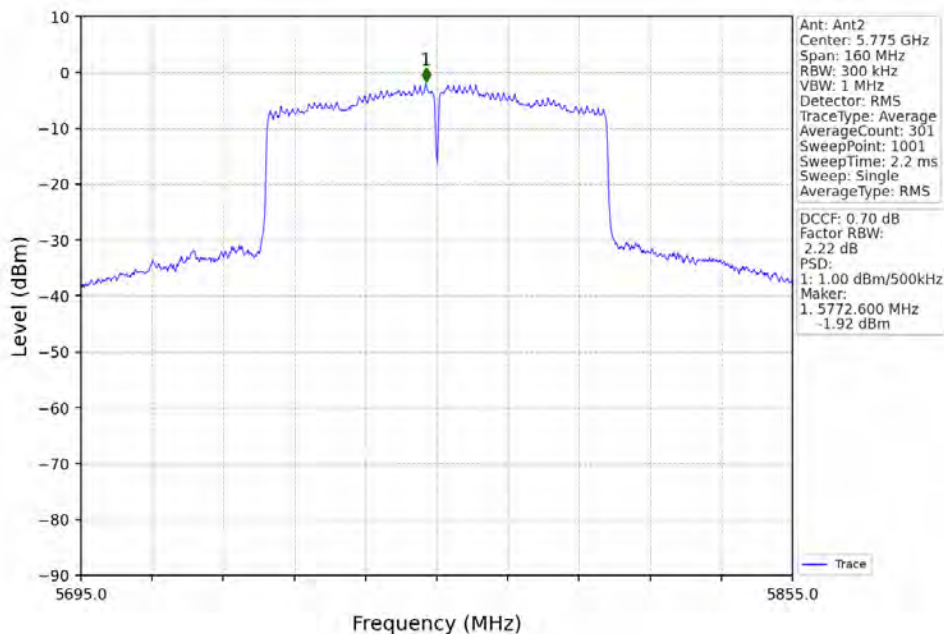
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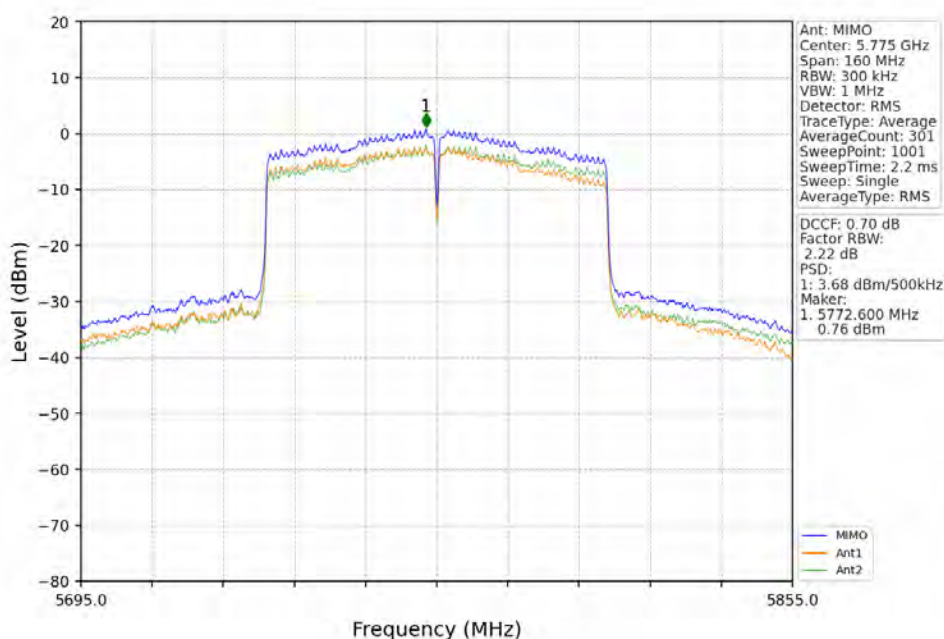
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802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV



802.11ac(VHT80)_MCH_5775MHz_MIMO_NTNV



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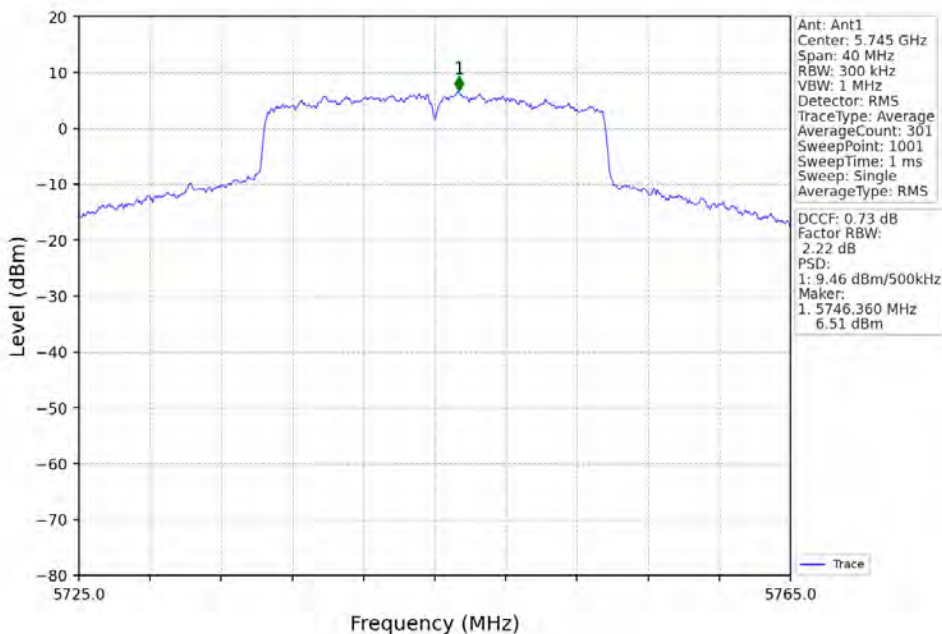
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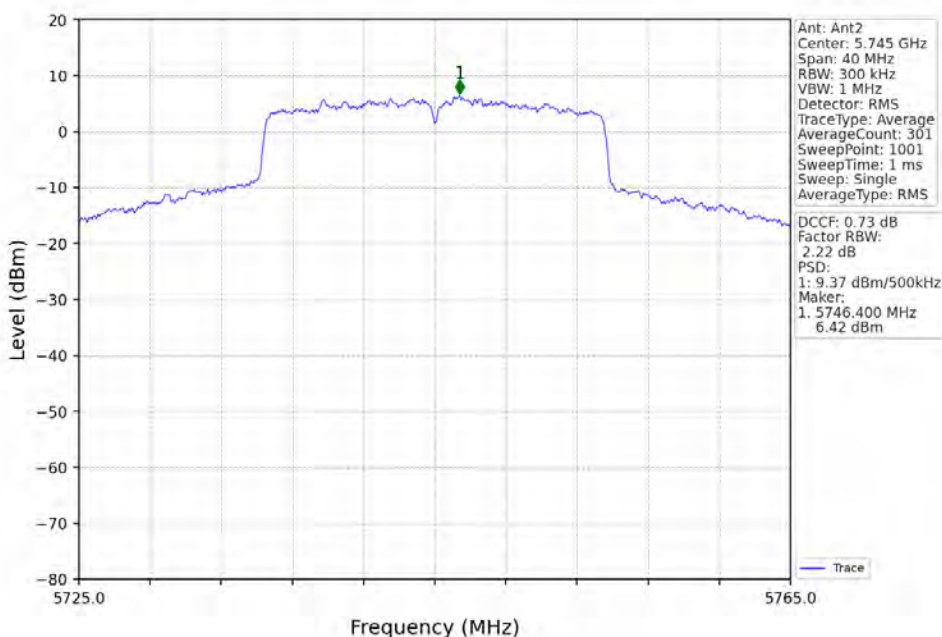
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802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant2_NTNV



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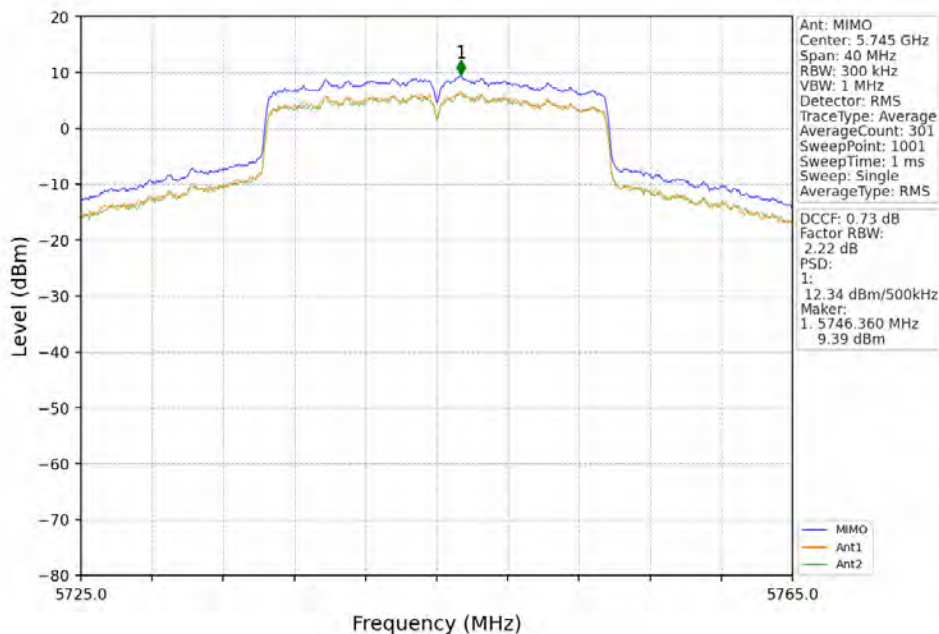
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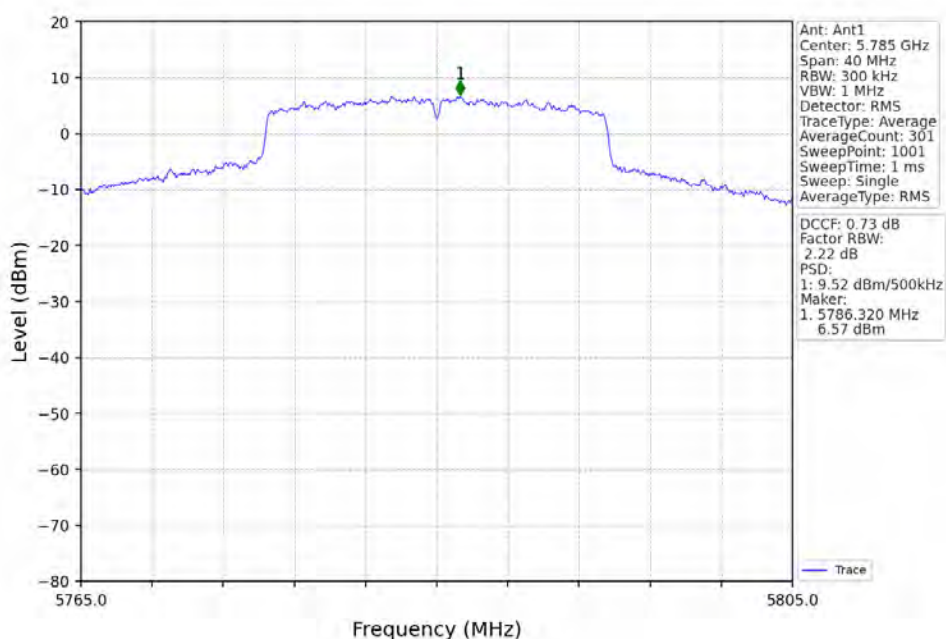
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802.11ax(HEW20)_LCH_5745MHz_RU242_Left_MIMO_NTNV



802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



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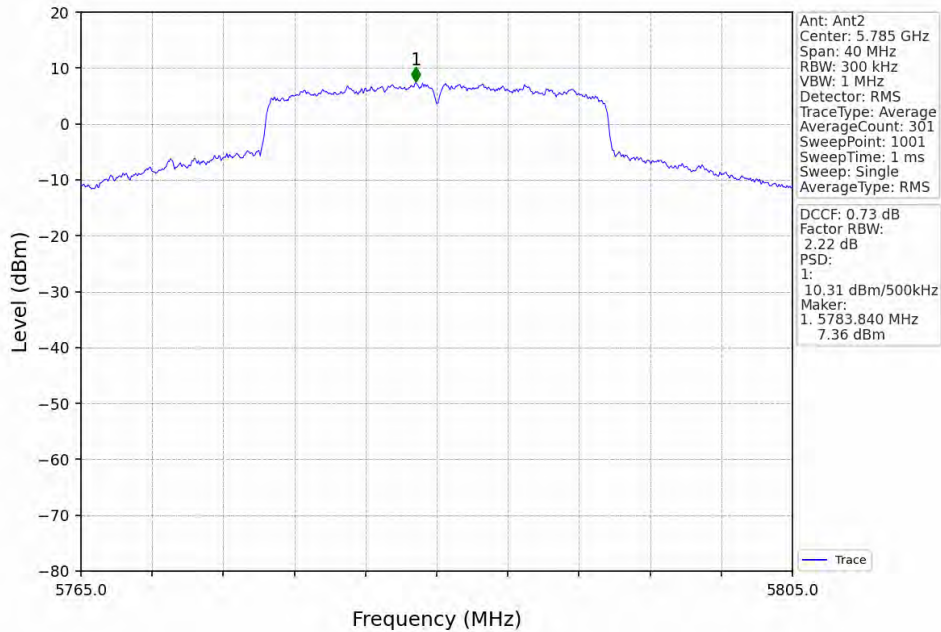
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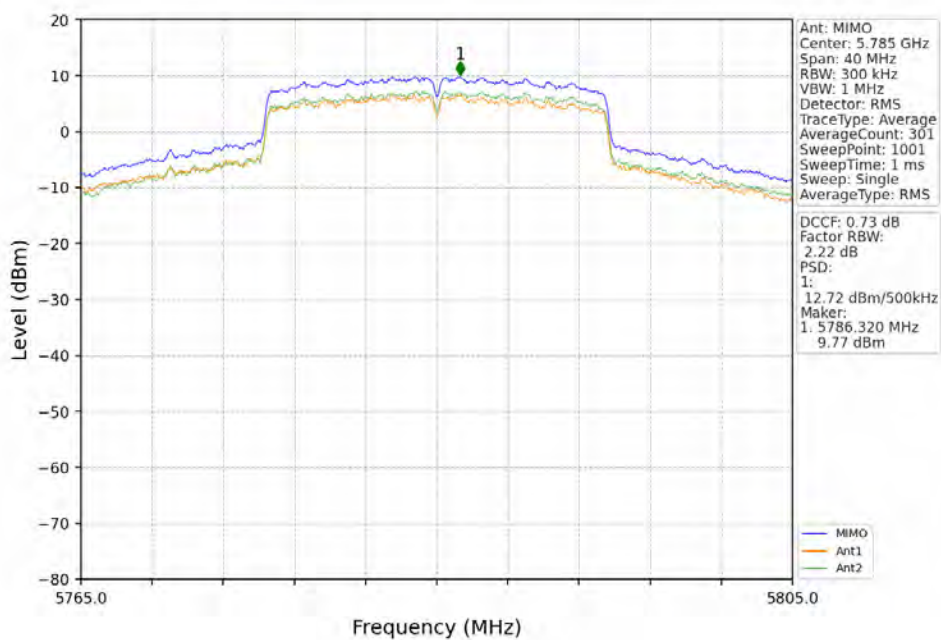
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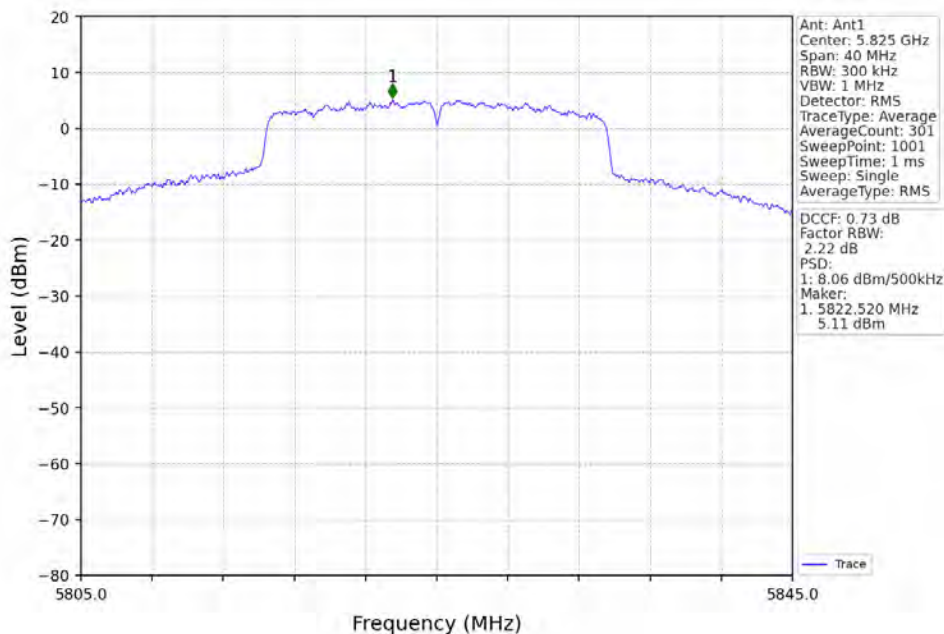
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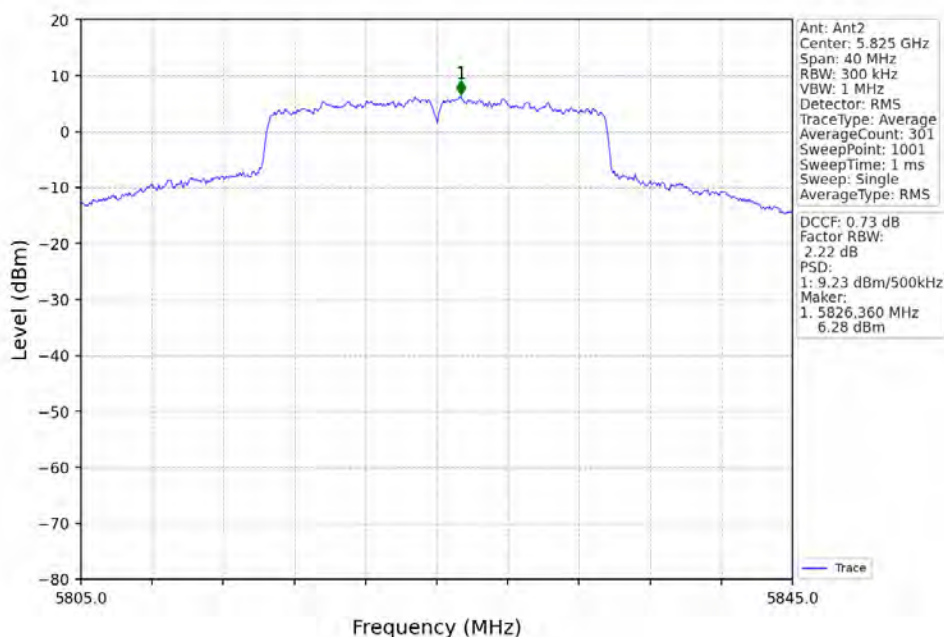
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802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant2_NTNV



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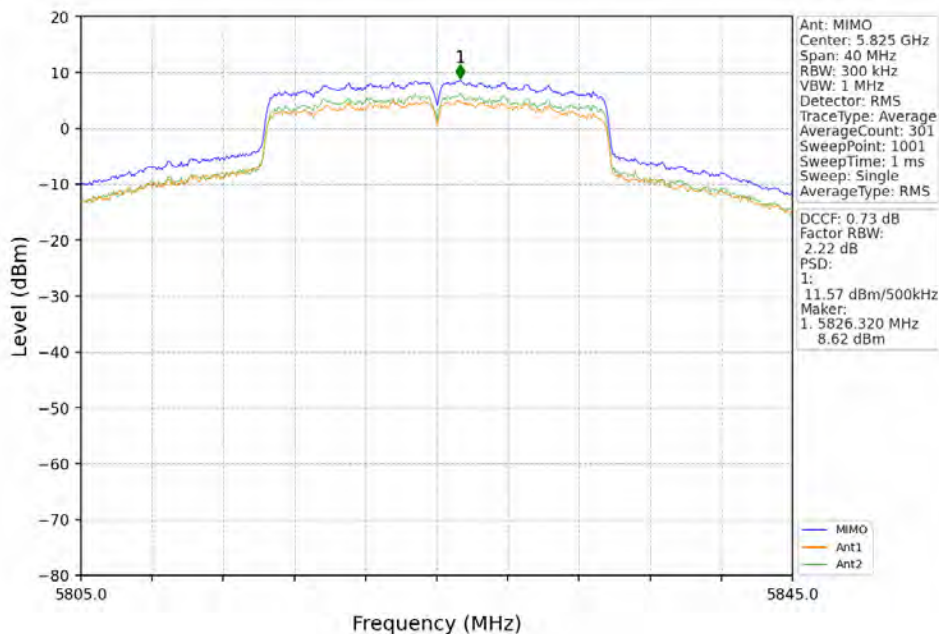
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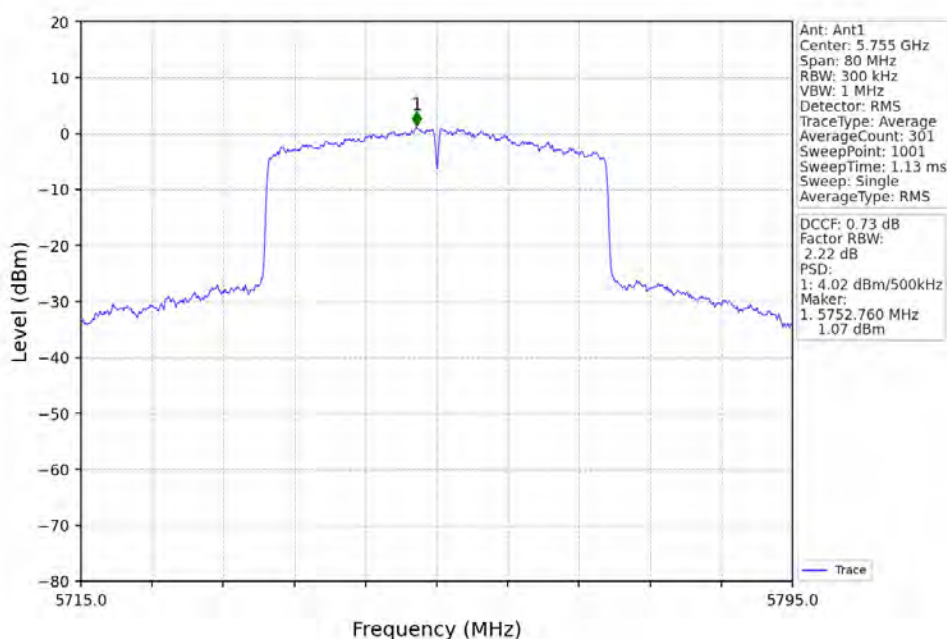
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802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV



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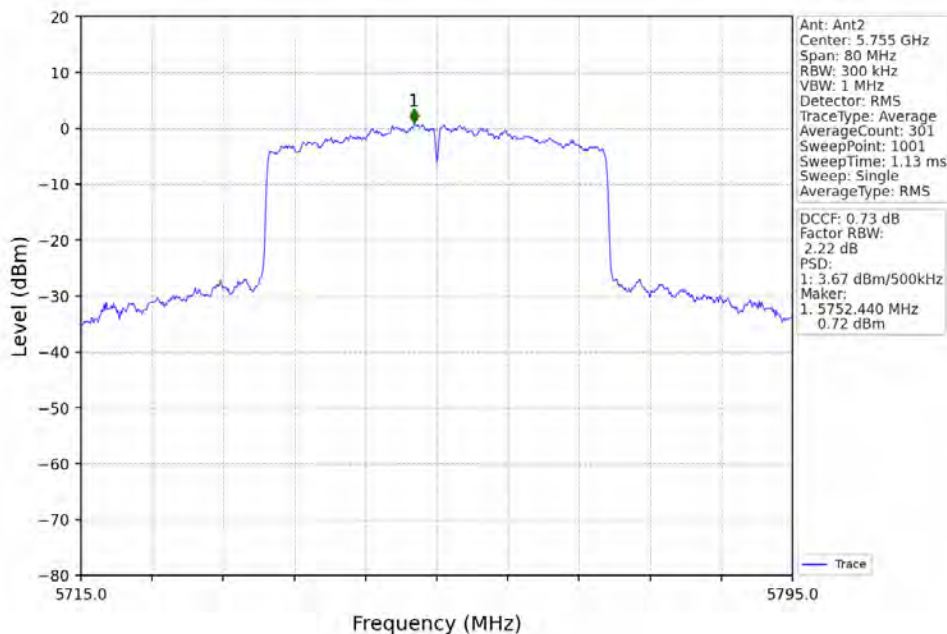
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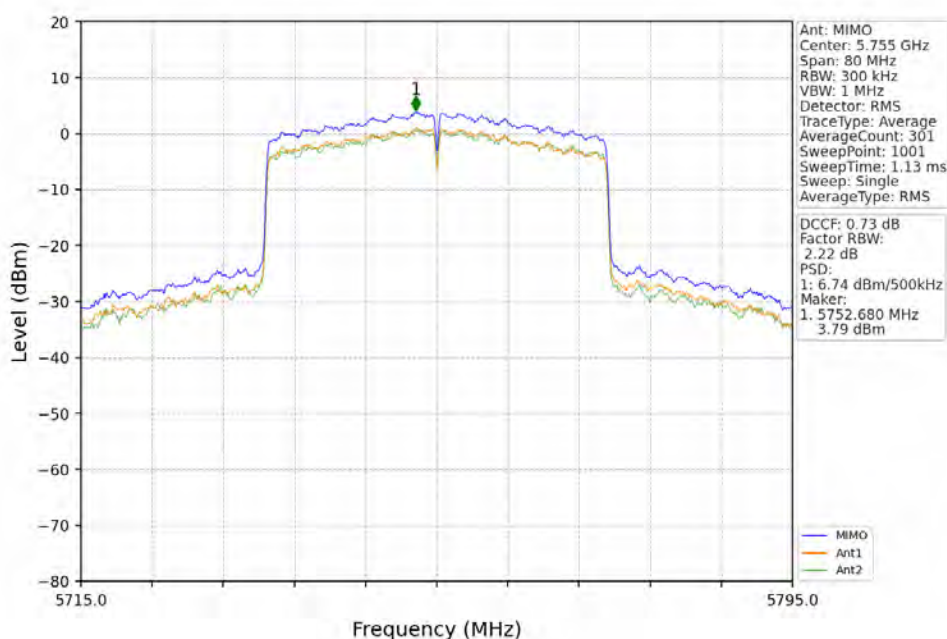
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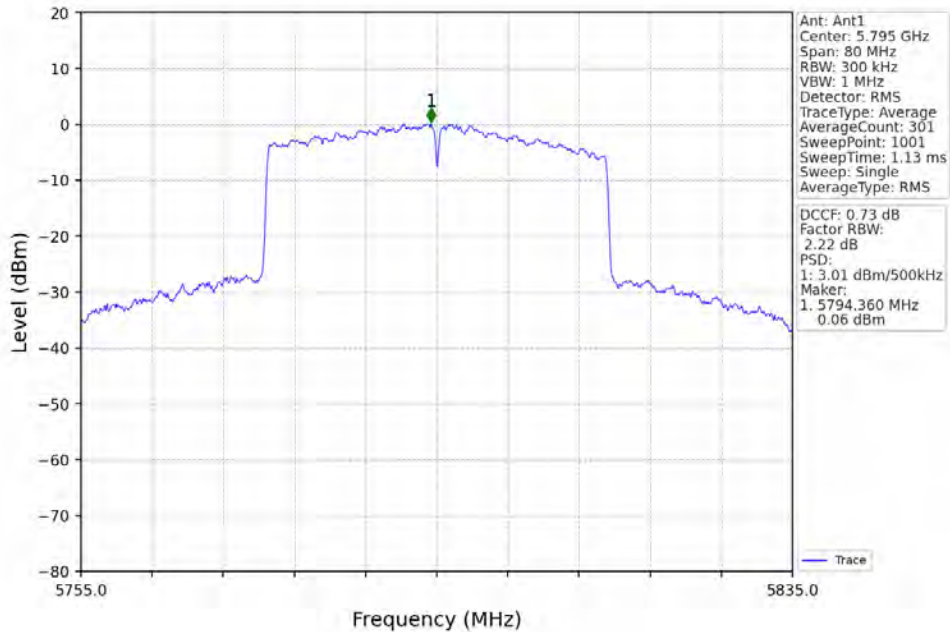
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

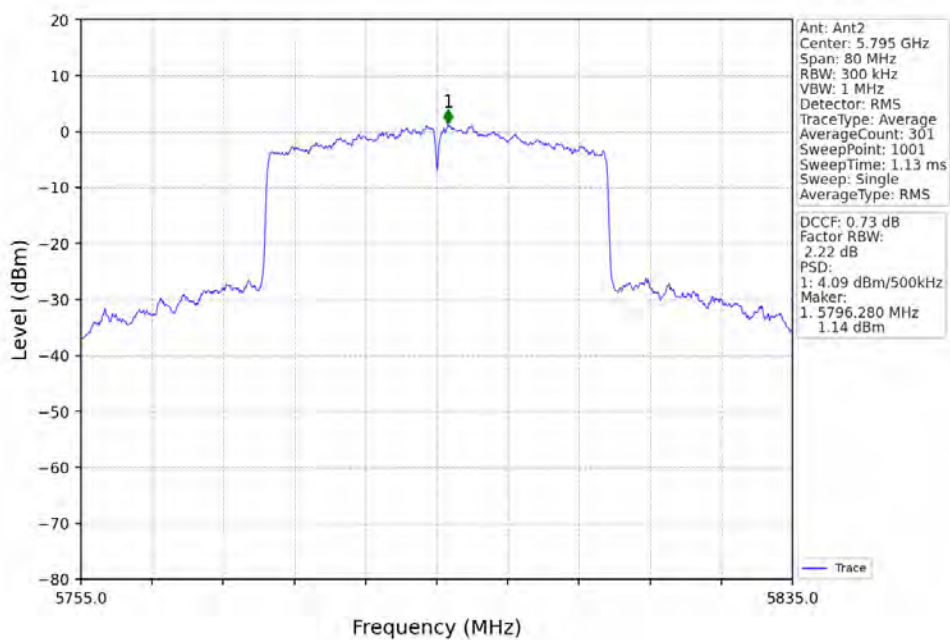
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802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant2_NTNV



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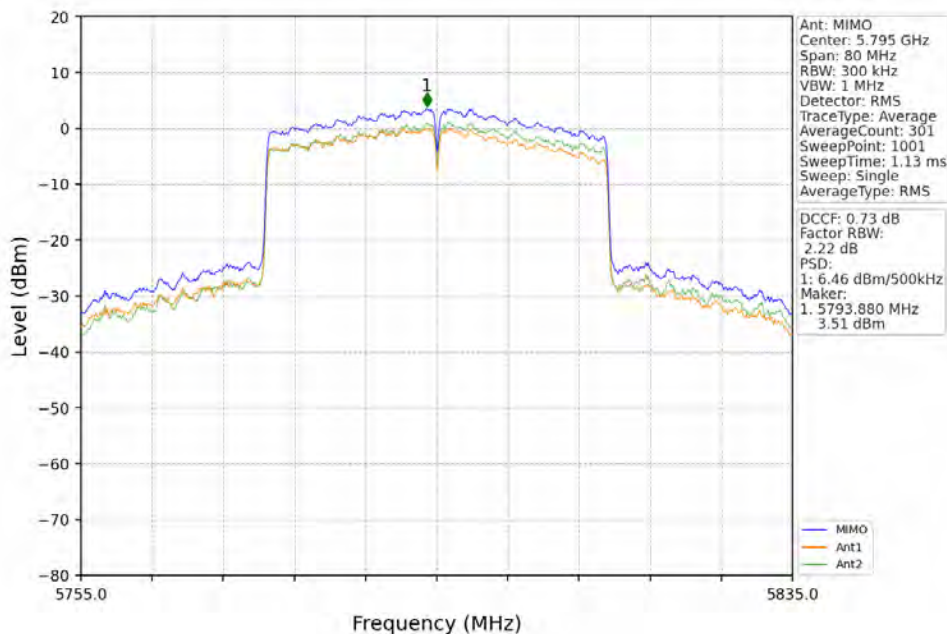
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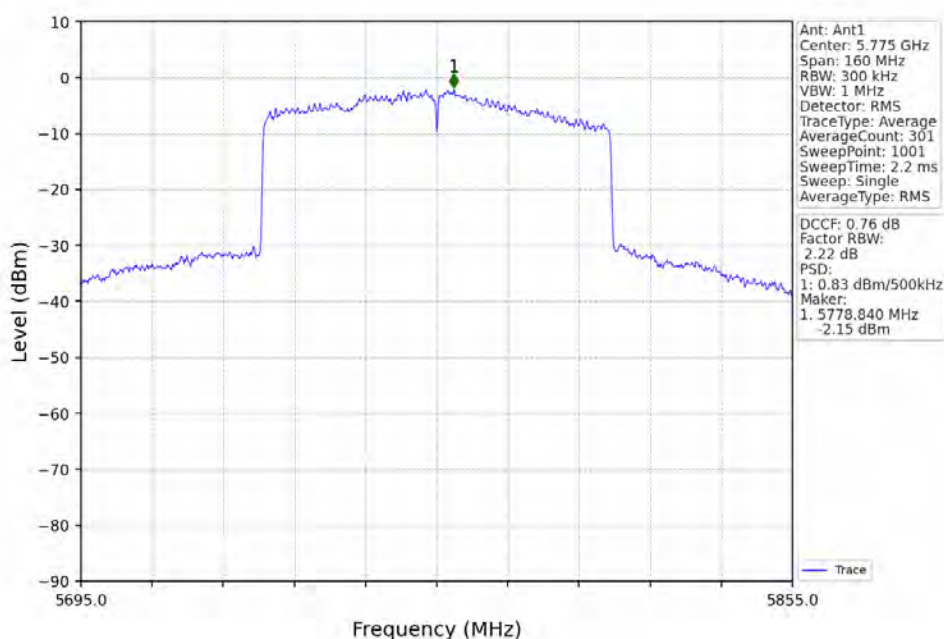
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802.11ax(HEW40)_HCH_5795MHz_RU484_Left_MIMO_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV



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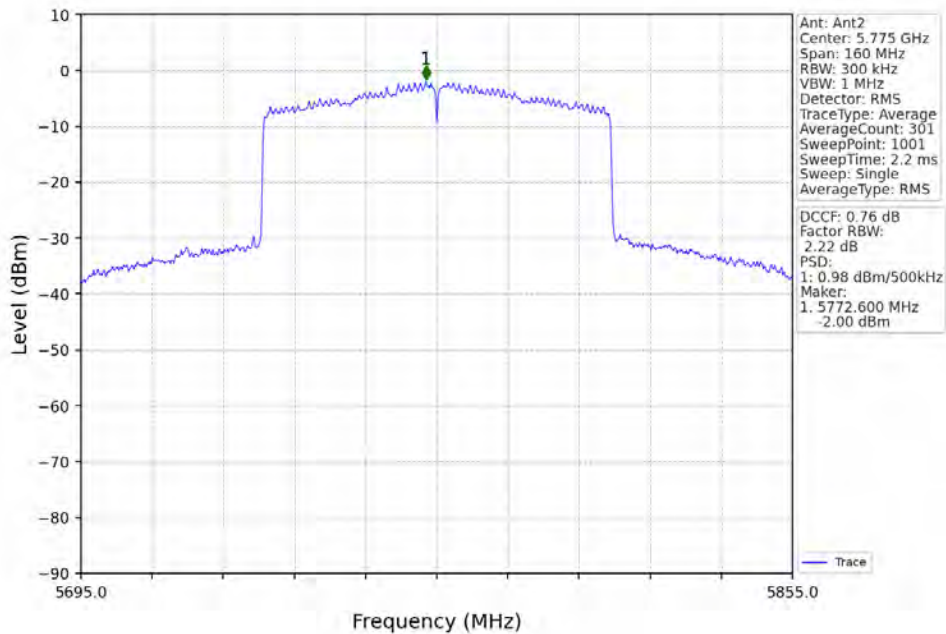
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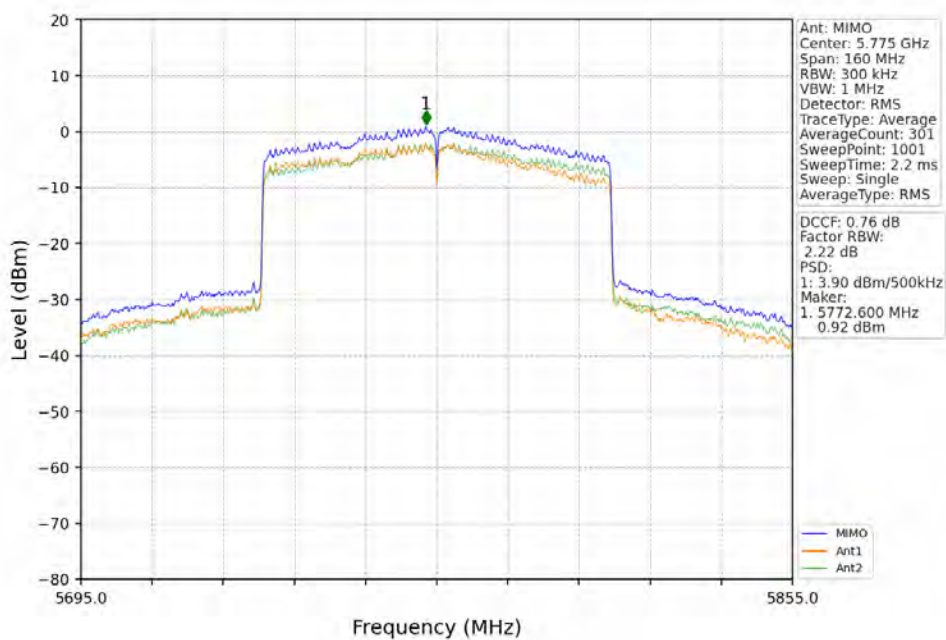
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802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant2_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_MIMO_NTNV



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10.1.8 Frequency Stability

10.1.8.1 Ant1

10.1.8.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	MIMO	5180	/	/	20	102	5180.08	5150 to 5250	Pass
						120	5180.06	5150 to 5250	Pass
						138	5180	5150 to 5250	Pass
					-30	120	5179.98	5150 to 5250	Pass
					-20	120	5180	5150 to 5250	Pass
					-10	120	5179.96	5150 to 5250	Pass
					0	120	5180.04	5150 to 5250	Pass
					10	120	5180.08	5150 to 5250	Pass
					30	120	5180.08	5150 to 5250	Pass
					40	120	5180	5150 to 5250	Pass
					50	120	5180.02	5150 to 5250	Pass
		5200	/	/	20	102	5200.08	5150 to 5250	Pass
						120	5200.06	5150 to 5250	Pass
						138	5200.02	5150 to 5250	Pass
					-30	120	5200.04	5150 to 5250	Pass
					-20	120	5199.96	5150 to 5250	Pass
					-10	120	5200.06	5150 to 5250	Pass
					0	120	5200.06	5150 to 5250	Pass
					10	120	5200.04	5150 to 5250	Pass
					30	120	5200.04	5150 to 5250	Pass
					40	120	5200.06	5150 to 5250	Pass
					50	120	5200.02	5150 to 5250	Pass
		5240	/	/	20	102	5240	5150 to 5250	Pass
						120	5240.04	5150 to 5250	Pass
						138	5240.02	5150 to 5250	Pass
					-30	120	5240.04	5150 to 5250	Pass
					-20	120	5240.02	5150 to 5250	Pass
					-10	120	5240.04	5150 to 5250	Pass
					0	120	5240.04	5150 to 5250	Pass
					10	120	5240	5150 to 5250	Pass
					30	120	5240.04	5150 to 5250	Pass
					40	120	5240	5150 to 5250	Pass
					50	120	5240	5150 to 5250	Pass



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		5745	/	/	20	102	5745.4	5725 to 5850	Pass
						120	5743.64	5725 to 5850	Pass
						138	5745.04	5725 to 5850	Pass
					-30	120	5744.9	5725 to 5850	Pass
					-20	120	5744.16	5725 to 5850	Pass
					-10	120	5744.46	5725 to 5850	Pass
					0	120	5744.22	5725 to 5850	Pass
					10	120	5744.4	5725 to 5850	Pass
					30	120	5743.94	5725 to 5850	Pass
					40	120	5744.2	5725 to 5850	Pass
					50	120	5744.16	5725 to 5850	Pass
		5785	/	/	20	102	5785.12	5725 to 5850	Pass
						120	5783.88	5725 to 5850	Pass
						138	5784.24	5725 to 5850	Pass
					-30	120	5784.82	5725 to 5850	Pass
					-20	120	5784.96	5725 to 5850	Pass
					-10	120	5784.98	5725 to 5850	Pass
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					10	120	5784.5	5725 to 5850	Pass
					30	120	5783.62	5725 to 5850	Pass
					40	120	5784.4	5725 to 5850	Pass
					50	120	5785.08	5725 to 5850	Pass
		5825	/	/	20	102	5825	5725 to 5850	Pass
						120	5825.14	5725 to 5850	Pass
						138	5824.98	5725 to 5850	Pass
					-30	120	5824.66	5725 to 5850	Pass
					-20	120	5825.08	5725 to 5850	Pass
					-10	120	5824.98	5725 to 5850	Pass
					0	120	5825.6	5725 to 5850	Pass
					10	120	5824.44	5725 to 5850	Pass
					30	120	5825.24	5725 to 5850	Pass
					40	120	5825.1	5725 to 5850	Pass
					50	120	5825.08	5725 to 5850	Pass
802.11n (HT20)	MIMO	5180	/	/	20	102	5180.08	5150 to 5250	Pass
						120	5180.06	5150 to 5250	Pass
						138	5180.06	5150 to 5250	Pass
					-30	120	5180.06	5150 to 5250	Pass
					-20	120	5180.06	5150 to 5250	Pass
					-10	120	5180.06	5150 to 5250	Pass
					0	120	5180.1	5150 to 5250	Pass
					10	120	5180.06	5150 to 5250	Pass



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				30	120	5180.06	5150 to 5250	Pass
				40	120	5180.06	5150 to 5250	Pass
				50	120	5180.04	5150 to 5250	Pass
				20	102	5200.04	5150 to 5250	Pass
					120	5200.06	5150 to 5250	Pass
					138	5200.04	5150 to 5250	Pass
				-30	120	5200.04	5150 to 5250	Pass
				-20	120	5200.06	5150 to 5250	Pass
				-10	120	5200.08	5150 to 5250	Pass
				0	120	5200.04	5150 to 5250	Pass
				10	120	5200.06	5150 to 5250	Pass
				30	120	5200.06	5150 to 5250	Pass
				40	120	5200.08	5150 to 5250	Pass
				50	120	5200.06	5150 to 5250	Pass
				20	102	5240.08	5150 to 5250	Pass
					120	5240.06	5150 to 5250	Pass
					138	5240.04	5150 to 5250	Pass
				-30	120	5240.06	5150 to 5250	Pass
				-20	120	5240.04	5150 to 5250	Pass
				-10	120	5240.06	5150 to 5250	Pass
				0	120	5240.04	5150 to 5250	Pass
				10	120	5240.06	5150 to 5250	Pass
				30	120	5240.08	5150 to 5250	Pass
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				50	120	5240.08	5150 to 5250	Pass
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					120	5745.04	5725 to 5850	Pass
					138	5745.06	5725 to 5850	Pass
				-30	120	5745.06	5725 to 5850	Pass
				-20	120	5745.04	5725 to 5850	Pass
				-10	120	5745.04	5725 to 5850	Pass
				0	120	5745.04	5725 to 5850	Pass
				10	120	5745.02	5725 to 5850	Pass
				30	120	5745.1	5725 to 5850	Pass
				40	120	5745.04	5725 to 5850	Pass
				50	120	5745.02	5725 to 5850	Pass
				20	102	5785.4	5725 to 5850	Pass
					120	5785.16	5725 to 5850	Pass
					138	5785.06	5725 to 5850	Pass
				-30	120	5784.76	5725 to 5850	Pass
				-20	120	5785.02	5725 to 5850	Pass



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					-10	120	5785.34	5725 to 5850	Pass
					0	120	5785.54	5725 to 5850	Pass
					10	120	5785.02	5725 to 5850	Pass
					30	120	5785.26	5725 to 5850	Pass
					40	120	5784.7	5725 to 5850	Pass
					50	120	5786.12	5725 to 5850	Pass
		5825	/	/	20	102	5825.14	5725 to 5850	Pass
						120	5825.02	5725 to 5850	Pass
						138	5825.04	5725 to 5850	Pass
					-30	120	5825.38	5725 to 5850	Pass
					-20	120	5824.26	5725 to 5850	Pass
					-10	120	5823.98	5725 to 5850	Pass
					0	120	5823.92	5725 to 5850	Pass
					10	120	5823.7	5725 to 5850	Pass
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					40	120	5824.94	5725 to 5850	Pass
					50	120	5824.58	5725 to 5850	Pass
		5190	/	/	20	102	5190.12	5150 to 5250	Pass
						120	5190.04	5150 to 5250	Pass
						138	5190.12	5150 to 5250	Pass
					-30	120	5190.08	5150 to 5250	Pass
					-20	120	5190.12	5150 to 5250	Pass
					-10	120	5190.12	5150 to 5250	Pass
					0	120	5190.12	5150 to 5250	Pass
					10	120	5190.12	5150 to 5250	Pass
					30	120	5190.08	5150 to 5250	Pass
					40	120	5190.08	5150 to 5250	Pass
					50	120	5190.08	5150 to 5250	Pass
		5230	/	/	20	102	5230.04	5150 to 5250	Pass
						120	5230.08	5150 to 5250	Pass
						138	5230.08	5150 to 5250	Pass
					-30	120	5230.12	5150 to 5250	Pass
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					10	120	5230.12	5150 to 5250	Pass
					30	120	5230.08	5150 to 5250	Pass
					40	120	5230.08	5150 to 5250	Pass
802.11n (HT40)	MIMO	5755	/	/	20	102	5755.08	5725 to 5850	Pass
						120	5755.16	5725 to 5850	Pass



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						138	5755.08	5725 to 5850	Pass
					-30	120	5755	5725 to 5850	Pass
					-20	120	5755.04	5725 to 5850	Pass
					-10	120	5755.08	5725 to 5850	Pass
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					40	120	5755.04	5725 to 5850	Pass
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		5795	/	/	20	102	5795.12	5725 to 5850	Pass
						120	5795.16	5725 to 5850	Pass
						138	5795.16	5725 to 5850	Pass
					-30	120	5795.12	5725 to 5850	Pass
					-20	120	5795.16	5725 to 5850	Pass
					-10	120	5795.08	5725 to 5850	Pass
					0	120	5795.08	5725 to 5850	Pass
					10	120	5795.12	5725 to 5850	Pass
					30	120	5795.12	5725 to 5850	Pass
					40	120	5795.28	5725 to 5850	Pass
					50	120	5795.08	5725 to 5850	Pass
802.11ac (VHT20)	MIMO	5180	/	/	20	102	5180.04	5150 to 5250	Pass
						120	5180.06	5150 to 5250	Pass
						138	5180.06	5150 to 5250	Pass
					-30	120	5180.06	5150 to 5250	Pass
					-20	120	5180.04	5150 to 5250	Pass
					-10	120	5180.04	5150 to 5250	Pass
					0	120	5180.06	5150 to 5250	Pass
					10	120	5180.04	5150 to 5250	Pass
					30	120	5180.06	5150 to 5250	Pass
					40	120	5180.08	5150 to 5250	Pass
					50	120	5180.1	5150 to 5250	Pass
		5200	/	/	20	102	5200.02	5150 to 5250	Pass
						120	5200.08	5150 to 5250	Pass
						138	5200.06	5150 to 5250	Pass
					-30	120	5200.06	5150 to 5250	Pass
					-20	120	5200.06	5150 to 5250	Pass
					-10	120	5200.02	5150 to 5250	Pass
					0	120	5200.06	5150 to 5250	Pass
					10	120	5200.06	5150 to 5250	Pass
					30	120	5200.06	5150 to 5250	Pass
					40	120	5200.1	5150 to 5250	Pass



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			50	120	5200.04	5150 to 5250	Pass
				102	5240.06	5150 to 5250	Pass
			20	120	5240.08	5150 to 5250	Pass
				138	5240.04	5150 to 5250	Pass
			-30	120	5240	5150 to 5250	Pass
			-20	120	5240.04	5150 to 5250	Pass
			-10	120	5240.06	5150 to 5250	Pass
			0	120	5240.1	5150 to 5250	Pass
			10	120	5240.08	5150 to 5250	Pass
			30	120	5240.08	5150 to 5250	Pass
			40	120	5240.06	5150 to 5250	Pass
			50	120	5240.06	5150 to 5250	Pass
				102	5744.76	5725 to 5850	Pass
			20	120	5744.22	5725 to 5850	Pass
				138	5744.78	5725 to 5850	Pass
			-30	120	5743.42	5725 to 5850	Pass
			-20	120	5745.24	5725 to 5850	Pass
			-10	120	5744.96	5725 to 5850	Pass
			0	120	5744.56	5725 to 5850	Pass
			10	120	5743.94	5725 to 5850	Pass
			30	120	5744.82	5725 to 5850	Pass
			40	120	5744.92	5725 to 5850	Pass
			50	120	5744.52	5725 to 5850	Pass
				102	5785.16	5725 to 5850	Pass
			20	120	5784.98	5725 to 5850	Pass
				138	5786.06	5725 to 5850	Pass
			-30	120	5785.02	5725 to 5850	Pass
			-20	120	5785.14	5725 to 5850	Pass
			-10	120	5784.9	5725 to 5850	Pass
			0	120	5785.2	5725 to 5850	Pass
			10	120	5785.1	5725 to 5850	Pass
			30	120	5785.02	5725 to 5850	Pass
			40	120	5785	5725 to 5850	Pass
			50	120	5785.28	5725 to 5850	Pass
				102	5825.04	5725 to 5850	Pass
			20	120	5825.06	5725 to 5850	Pass
				138	5824.24	5725 to 5850	Pass
			-30	120	5825.06	5725 to 5850	Pass
			-20	120	5824.92	5725 to 5850	Pass
			-10	120	5825.02	5725 to 5850	Pass
			0	120	5824.98	5725 to 5850	Pass



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					10	120	5825.04	5725 to 5850	Pass
					30	120	5825.06	5725 to 5850	Pass
					40	120	5825.1	5725 to 5850	Pass
					50	120	5825.02	5725 to 5850	Pass
802.11ac (VHT40)	MIMO	5190	/	/	20	102	5190.08	5150 to 5250	Pass
						120	5190.08	5150 to 5250	Pass
						138	5190.12	5150 to 5250	Pass
					-30	120	5190.08	5150 to 5250	Pass
					-20	120	5190.12	5150 to 5250	Pass
					-10	120	5190.12	5150 to 5250	Pass
					0	120	5190.16	5150 to 5250	Pass
					10	120	5190.12	5150 to 5250	Pass
					30	120	5190.12	5150 to 5250	Pass
					40	120	5190.2	5150 to 5250	Pass
					50	120	5190.12	5150 to 5250	Pass
		5230	/	/	20	102	5230.12	5150 to 5250	Pass
						120	5230.04	5150 to 5250	Pass
						138	5230.12	5150 to 5250	Pass
					-30	120	5230.12	5150 to 5250	Pass
					-20	120	5230.2	5150 to 5250	Pass
					-10	120	5230.12	5150 to 5250	Pass
					0	120	5230.12	5150 to 5250	Pass
					10	120	5230.12	5150 to 5250	Pass
					30	120	5230.08	5150 to 5250	Pass
					40	120	5230.12	5150 to 5250	Pass
					50	120	5230.08	5150 to 5250	Pass
		5755	/	/	20	102	5755.08	5725 to 5850	Pass
						120	5755.16	5725 to 5850	Pass
						138	5755.08	5725 to 5850	Pass
					-30	120	5755.08	5725 to 5850	Pass
					-20	120	5755.08	5725 to 5850	Pass
					-10	120	5755.12	5725 to 5850	Pass
					0	120	5755.08	5725 to 5850	Pass
					10	120	5755.08	5725 to 5850	Pass
					30	120	5755.12	5725 to 5850	Pass
					40	120	5755.08	5725 to 5850	Pass
					50	120	5755.04	5725 to 5850	Pass
		5795	/	/	20	102	5795.08	5725 to 5850	Pass
						120	5795.12	5725 to 5850	Pass
						138	5795.12	5725 to 5850	Pass
					-30	120	5795.12	5725 to 5850	Pass



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					-20	120	5795.12	5725 to 5850	Pass
					-10	120	5795.12	5725 to 5850	Pass
					0	120	5795.12	5725 to 5850	Pass
					10	120	5795.12	5725 to 5850	Pass
					30	120	5795.08	5725 to 5850	Pass
					40	120	5795.2	5725 to 5850	Pass
					50	120	5795.12	5725 to 5850	Pass
802.11ac (VHT80)	MIMO	5210	/	/	20	102	5210.075	5150 to 5250	Pass
						120	5210.15	5150 to 5250	Pass
						138	5210	5150 to 5250	Pass
					-30	120	5210.075	5150 to 5250	Pass
					-20	120	5210.075	5150 to 5250	Pass
					-10	120	5210.075	5150 to 5250	Pass
					0	120	5210.075	5150 to 5250	Pass
					10	120	5210.075	5150 to 5250	Pass
					30	120	5210.15	5150 to 5250	Pass
					40	120	5210.075	5150 to 5250	Pass
					50	120	5210.075	5150 to 5250	Pass
		5775	/	/	20	102	5775.15	5725 to 5850	Pass
						120	5775.15	5725 to 5850	Pass
						138	5775.075	5725 to 5850	Pass
					-30	120	5775.225	5725 to 5850	Pass
					-20	120	5775.225	5725 to 5850	Pass
					-10	120	5775.15	5725 to 5850	Pass
					0	120	5775.15	5725 to 5850	Pass
					10	120	5775.15	5725 to 5850	Pass
					30	120	5775.15	5725 to 5850	Pass
					40	120	5775.15	5725 to 5850	Pass
					50	120	5775.15	5725 to 5850	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	20	102	5180.08	5150 to 5250	Pass
						120	5180.1	5150 to 5250	Pass
						138	5180.06	5150 to 5250	Pass
					-30	120	5180	5150 to 5250	Pass
					-20	120	5180.04	5150 to 5250	Pass
					-10	120	5180.08	5150 to 5250	Pass
					0	120	5180.08	5150 to 5250	Pass
					10	120	5180.04	5150 to 5250	Pass
					30	120	5180.1	5150 to 5250	Pass
					40	120	5180.1	5150 to 5250	Pass
					50	120	5180.04	5150 to 5250	Pass
		5200	RU242	Left	20	102	5200.12	5150 to 5250	Pass



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Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

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					120	5200.08	5150 to 5250	Pass
					138	5200.02	5150 to 5250	Pass
				-30	120	5200.1	5150 to 5250	Pass
				-20	120	5200.1	5150 to 5250	Pass
				-10	120	5200.06	5150 to 5250	Pass
				0	120	5200.04	5150 to 5250	Pass
				10	120	5200.06	5150 to 5250	Pass
				30	120	5200.06	5150 to 5250	Pass
				40	120	5199.98	5150 to 5250	Pass
				50	120	5200.06	5150 to 5250	Pass
		5240	RU242	Left	102	5240.06	5150 to 5250	Pass
				20	120	5240.06	5150 to 5250	Pass
					138	5240.12	5150 to 5250	Pass
				-30	120	5240.06	5150 to 5250	Pass
				-20	120	5240.06	5150 to 5250	Pass
				-10	120	5240.06	5150 to 5250	Pass
				0	120	5240.06	5150 to 5250	Pass
				10	120	5240.06	5150 to 5250	Pass
				30	120	5240.06	5150 to 5250	Pass
				40	120	5240.06	5150 to 5250	Pass
				50	120	5240.06	5150 to 5250	Pass
		5745	RU242	Left	102	5745.12	5725 to 5850	Pass
				20	120	5745.04	5725 to 5850	Pass
					138	5745.02	5725 to 5850	Pass
				-30	120	5745.06	5725 to 5850	Pass
				-20	120	5745.06	5725 to 5850	Pass
				-10	120	5745.12	5725 to 5850	Pass
				0	120	5745.1	5725 to 5850	Pass
				10	120	5745.06	5725 to 5850	Pass
				30	120	5744.98	5725 to 5850	Pass
				40	120	5744.94	5725 to 5850	Pass
				50	120	5744	5725 to 5850	Pass
		5785	RU242	Left	102	5785.08	5725 to 5850	Pass
				20	120	5785.08	5725 to 5850	Pass
					138	5785.1	5725 to 5850	Pass
				-30	120	5785	5725 to 5850	Pass
				-20	120	5785.18	5725 to 5850	Pass
				-10	120	5785.08	5725 to 5850	Pass
				0	120	5785.1	5725 to 5850	Pass
				10	120	5785.06	5725 to 5850	Pass
				30	120	5785.04	5725 to 5850	Pass



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					40	120	5785.04	5725 to 5850	Pass
					50	120	5785.14	5725 to 5850	Pass
		5825	RU242	Left	20	102	5825.06	5725 to 5850	Pass
						120	5825.12	5725 to 5850	Pass
						138	5825.04	5725 to 5850	Pass
					-30	120	5825.1	5725 to 5850	Pass
					-20	120	5825.08	5725 to 5850	Pass
					-10	120	5825.1	5725 to 5850	Pass
					0	120	5825.1	5725 to 5850	Pass
					10	120	5825.04	5725 to 5850	Pass
					30	120	5825.08	5725 to 5850	Pass
					40	120	5824.94	5725 to 5850	Pass
50	120	5825.06	5725 to 5850	Pass					
802.11ax (HEW40)	MIMO	5190	RU484	Left	20	102	5190.12	5150 to 5250	Pass
						120	5190.08	5150 to 5250	Pass
						138	5190.08	5150 to 5250	Pass
					-30	120	5190.08	5150 to 5250	Pass
					-20	120	5190.12	5150 to 5250	Pass
					-10	120	5190.16	5150 to 5250	Pass
					0	120	5190.08	5150 to 5250	Pass
					10	120	5190.04	5150 to 5250	Pass
					30	120	5190.12	5150 to 5250	Pass
					40	120	5190.08	5150 to 5250	Pass
					50	120	5190.12	5150 to 5250	Pass
		5230	RU484	Left	20	102	5230.12	5150 to 5250	Pass
						120	5230.16	5150 to 5250	Pass
						138	5230.12	5150 to 5250	Pass
					-30	120	5230.16	5150 to 5250	Pass
					-20	120	5230.16	5150 to 5250	Pass
					-10	120	5230.12	5150 to 5250	Pass
					0	120	5230.08	5150 to 5250	Pass
					10	120	5230.16	5150 to 5250	Pass
					30	120	5230.16	5150 to 5250	Pass
					40	120	5230.04	5150 to 5250	Pass
					50	120	5230.12	5150 to 5250	Pass
		5755	RU484	Left	20	102	5755.08	5725 to 5850	Pass
						120	5755.16	5725 to 5850	Pass
						138	5755.12	5725 to 5850	Pass
					-30	120	5755.04	5725 to 5850	Pass
					-20	120	5755.12	5725 to 5850	Pass
					-10	120	5755.16	5725 to 5850	Pass



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					0	120	5755.08	5725 to 5850	Pass
					10	120	5755.08	5725 to 5850	Pass
					30	120	5755.08	5725 to 5850	Pass
					40	120	5755.12	5725 to 5850	Pass
					50	120	5755.16	5725 to 5850	Pass
		5795	RU484	Left	20	102	5795.08	5725 to 5850	Pass
						120	5795.2	5725 to 5850	Pass
						138	5795.12	5725 to 5850	Pass
					-30	120	5795.16	5725 to 5850	Pass
					-20	120	5795.2	5725 to 5850	Pass
					-10	120	5795.16	5725 to 5850	Pass
					0	120	5795.16	5725 to 5850	Pass
					10	120	5795.2	5725 to 5850	Pass
					30	120	5795.12	5725 to 5850	Pass
					40	120	5795.08	5725 to 5850	Pass
					50	120	5795.16	5725 to 5850	Pass
		5210	RU996	Left	20	102	5210.151	5150 to 5250	Pass
						120	5210.151	5150 to 5250	Pass
						138	5210.076	5150 to 5250	Pass
					-30	120	5210.15	5150 to 5250	Pass
					-20	120	5210.076	5150 to 5250	Pass
					-10	120	5210.151	5150 to 5250	Pass
					0	120	5210.076	5150 to 5250	Pass
					10	120	5210.151	5150 to 5250	Pass
					30	120	5210.151	5150 to 5250	Pass
					40	120	5210.151	5150 to 5250	Pass
					50	120	5210.151	5150 to 5250	Pass
		5775	RU996	Left	20	102	5775.151	5725 to 5850	Pass
						120	5775.226	5725 to 5850	Pass
						138	5775.151	5725 to 5850	Pass
					-30	120	5775.151	5725 to 5850	Pass
					-20	120	5775.151	5725 to 5850	Pass
					-10	120	5775.151	5725 to 5850	Pass
					0	120	5775.076	5725 to 5850	Pass
					10	120	5775.226	5725 to 5850	Pass
					30	120	5775.076	5725 to 5850	Pass
					40	120	5775.226	5725 to 5850	Pass
					50	120	5775.076	5725 to 5850	Pass

802.11ax
(HEW80)

MIMO



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10.2 For Beamforming:

10.2.1 Maximum Conducted Output Power

10.2.1.1.1 Power

10.2.1.1.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11n (HT20)	MIMO	5180	/	/	19.13	18.80	21.98	<=29.8	Pass
		5200	/	/	21.23	20.88	24.07	<=29.8	Pass
		5220	/	/	21.92	22.01	24.98	<=29.8	Pass
		5745	/	/	23.16	22.84	26.01	<=29.5	Pass
		5785	/	/	23.95	24.63	27.31	<=29.5	Pass
		5825	/	/	22.26	23.16	25.74	<=29.5	Pass
802.11n (HT40)	MIMO	5190	/	/	17.10	16.97	20.05	<=29.8	Pass
		5230	/	/	16.79	17.19	20.00	<=29.8	Pass
		5755	/	/	19.58	19.29	22.45	<=29.5	Pass
		5795	/	/	18.71	19.58	22.18	<=29.5	Pass
802.11ac (VHT20)	MIMO	5180	/	/	18.56	18.28	21.43	<=29.8	Pass
		5200	/	/	21.14	20.71	23.94	<=29.8	Pass
		5220	/	/	22.34	22.51	25.44	<=29.8	Pass
		5745	/	/	22.75	22.42	25.60	<=29.5	Pass
		5785	/	/	23.83	24.57	27.23	<=29.5	Pass
		5825	/	/	21.62	22.63	25.16	<=29.5	Pass
802.11ac (VHT40)	MIMO	5190	/	/	16.78	16.67	19.74	<=29.8	Pass
		5230	/	/	16.85	17.29	20.09	<=29.8	Pass
		5755	/	/	19.34	19.18	22.27	<=29.5	Pass
		5795	/	/	18.69	19.44	22.09	<=29.5	Pass
802.11ac (VHT80)	MIMO	5210	/	/	17.70	17.31	20.52	<=29.8	Pass
		5775	/	/	19.52	19.78	22.66	<=29.5	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	19.10	18.95	22.04	<=29.8	Pass
		5200	RU242	Left	21.31	20.67	24.01	<=29.8	Pass
		5220	RU242	Left	22.31	22.51	25.42	<=29.8	Pass
		5240	RU242	Left	18.71	19.12	21.93	<=29.8	Pass
		5745	RU242	Left	23.23	23.02	26.14	<=29.5	Pass
		5785	RU242	Left	23.92	24.64	27.31	<=29.5	Pass
		5825	RU242	Left	22.13	23.13	25.67	<=29.5	Pass
802.11ax (HEW40)	MIMO	5190	RU484	Left	18.05	17.65	20.86	<=29.8	Pass
		5230	RU484	Left	17.99	18.16	21.09	<=29.8	Pass



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802.11ax (HEW80)	MIMO	5755	RU484	Left	20.13	19.84	23.00	<=29.5	Pass
		5795	RU484	Left	19.34	20.00	22.69	<=29.5	Pass
		5210	RU996	Left	18.14	17.59	20.88	<=29.8	Pass
		5775	RU996	Left	19.90	20.06	22.99	<=29.5	Pass



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10.2.2 Maximum Power Spectral Density

10.2.2.1 PSD

10.2.2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11n (HT20)	MIMO	5180	/	/	8.48	7.86	11.07	<=16.8	Pass
		5200	/	/	10.28	10.27	13.22	<=16.8	Pass
		5240	/	/	8.04	8.55	11.24	<=16.8	Pass
802.11n (HT40)	MIMO	5190	/	/	3.93	4.07	6.89	<=16.8	Pass
		5230	/	/	4.00	4.14	6.90	<=16.8	Pass
		5270	/	/	-0.36	0.18	2.65	<=10.8	Pass
802.11ac (VHT20)	MIMO	5180	/	/	7.99	7.58	10.75	<=16.8	Pass
		5200	/	/	10.53	10.21	13.35	<=16.8	Pass
		5240	/	/	7.23	8.01	10.54	<=16.8	Pass
		5260	/	/	6.45	7.20	9.75	<=10.8	Pass
802.11ac (VHT40)	MIMO	5190	/	/	3.84	3.71	6.56	<=16.8	Pass
		5230	/	/	3.72	4.13	6.92	<=16.8	Pass
802.11ac (VHT80)	MIMO	5210	/	/	1.87	1.32	4.48	<=16.8	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	8.03	7.86	10.76	<=16.8	Pass
		5200	RU242	Left	9.89	9.80	12.71	<=16.8	Pass
		5240	RU242	Left	7.59	7.89	10.63	<=16.8	Pass
802.11ax (HEW40)	MIMO	5190	RU484	Left	4.59	4.34	7.28	<=16.8	Pass
		5230	RU484	Left	4.63	4.94	7.66	<=16.8	Pass
802.11ax (HEW80)	MIMO	5210	RU996	Left	2.05	1.17	4.53	<=16.8	Pass



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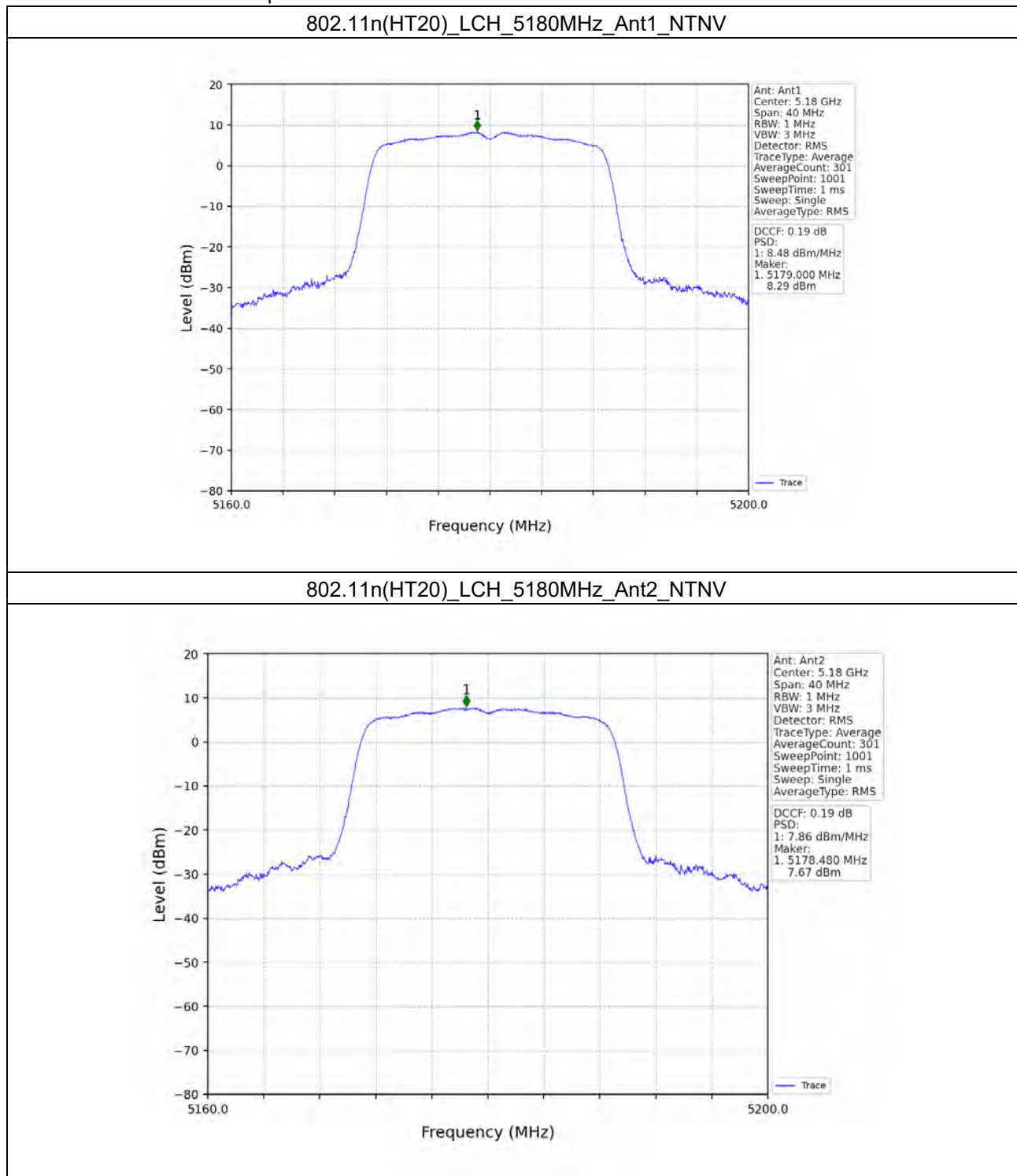
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10.2.2.1.1.1 Test Graph



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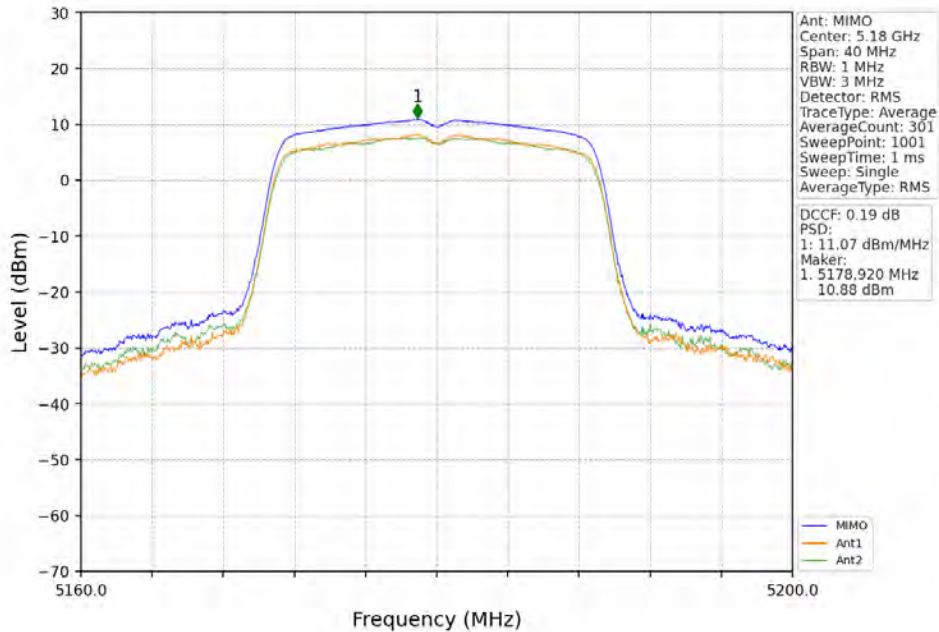
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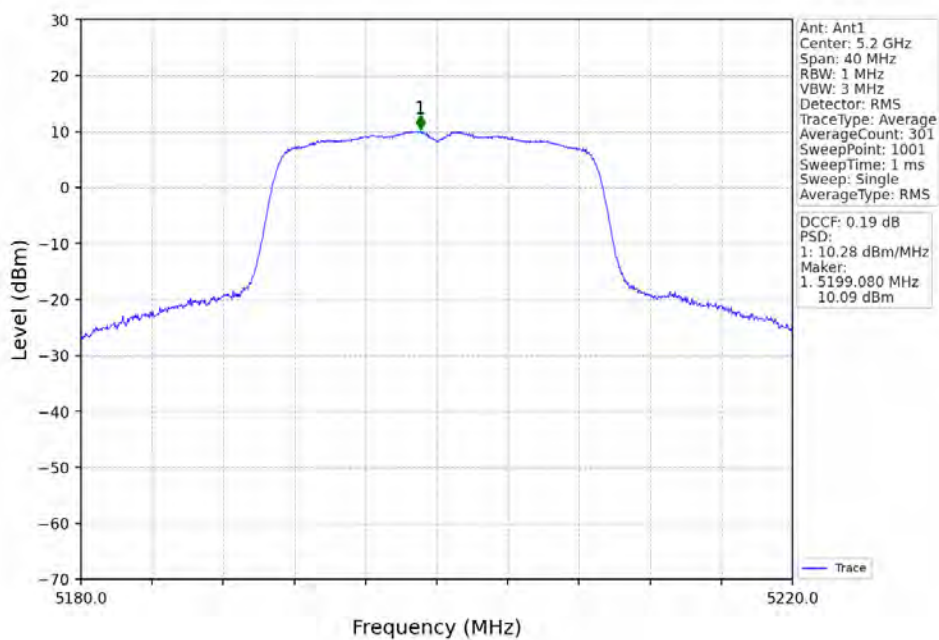
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802.11n(HT20)_LCH_5180MHz_MIMO_NTNV



802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



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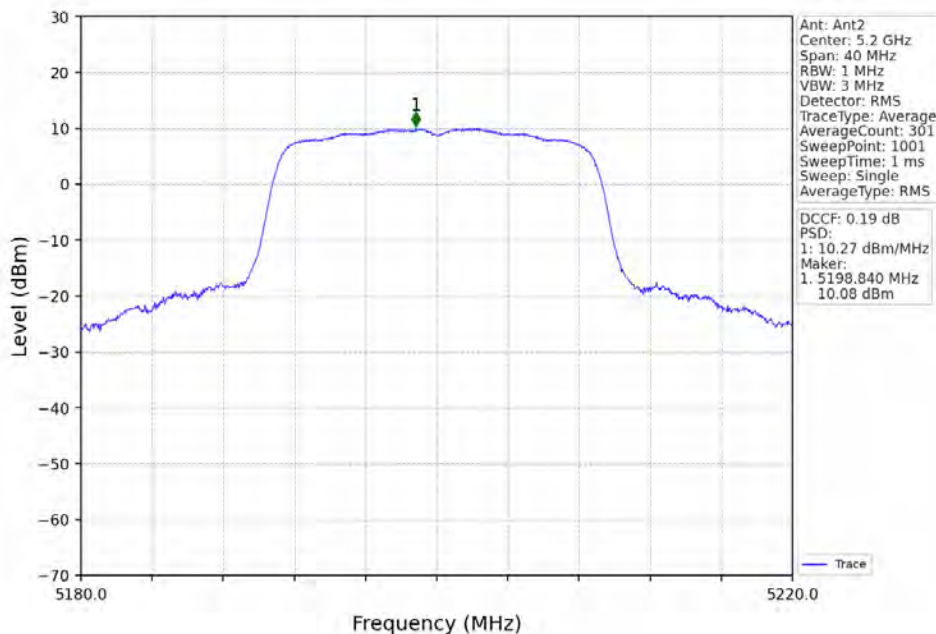
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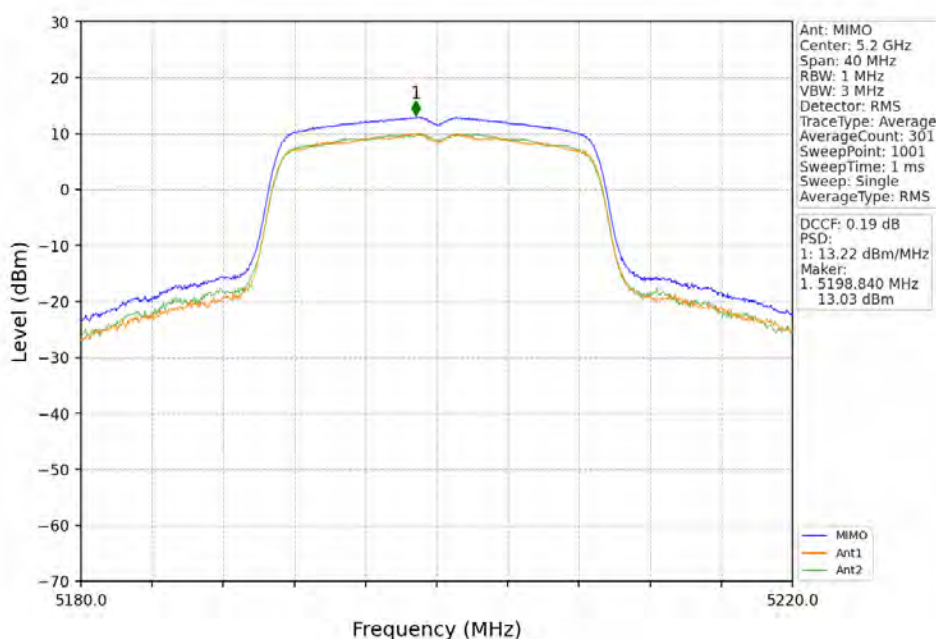
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802.11n(HT20)_MCH_5200MHz_Ant2_NTNV



802.11n(HT20)_MCH_5200MHz_MIMO_NTNV



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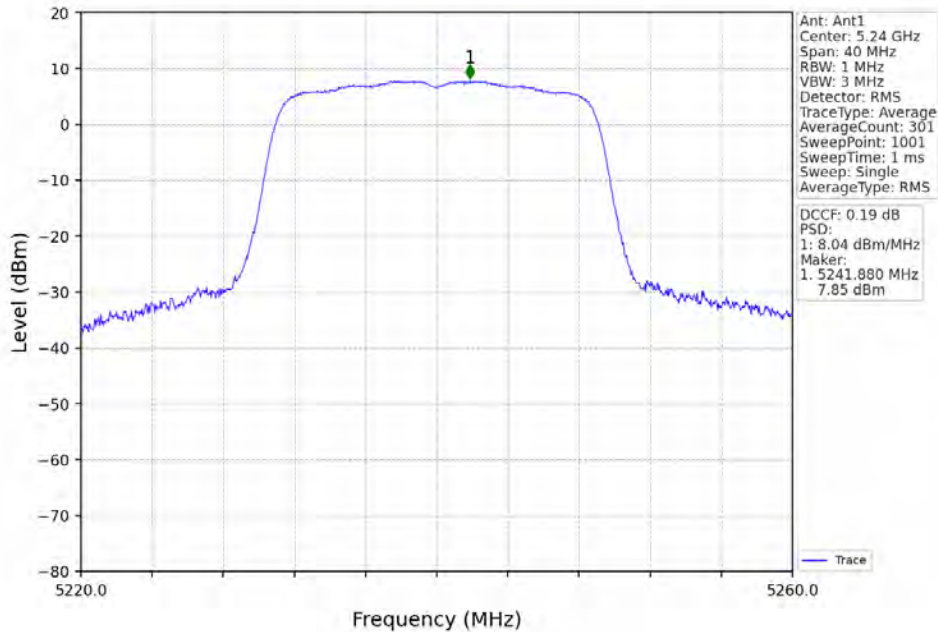
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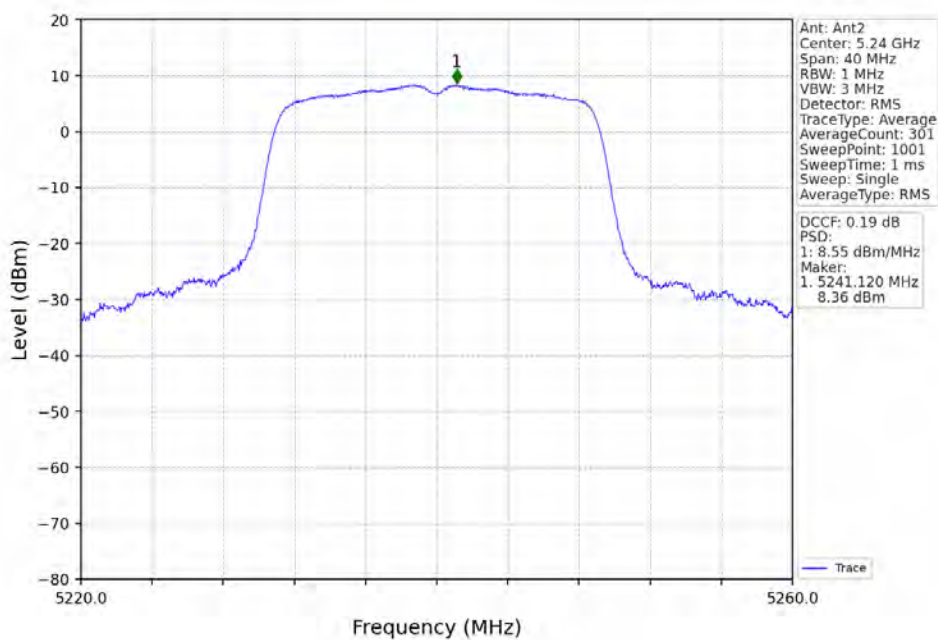
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802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant2_NTNV



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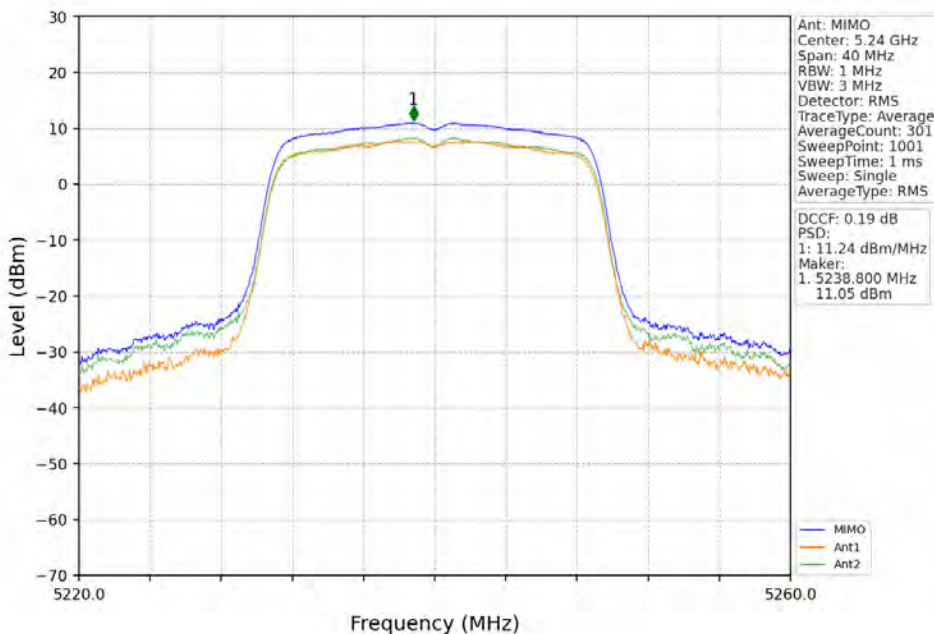
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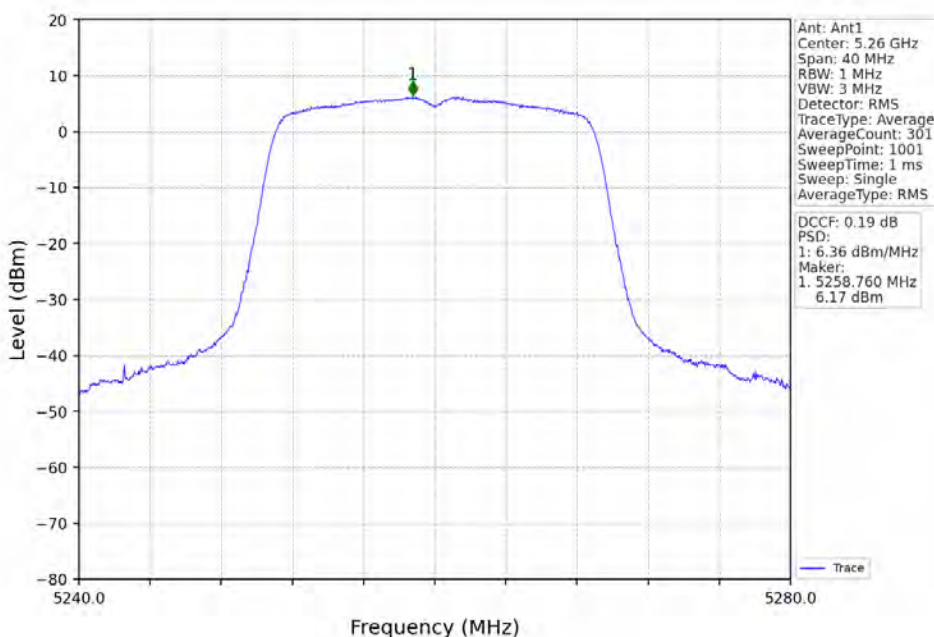
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802.11n(HT20)_HCH_5240MHz_MIMO_NTNV



802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



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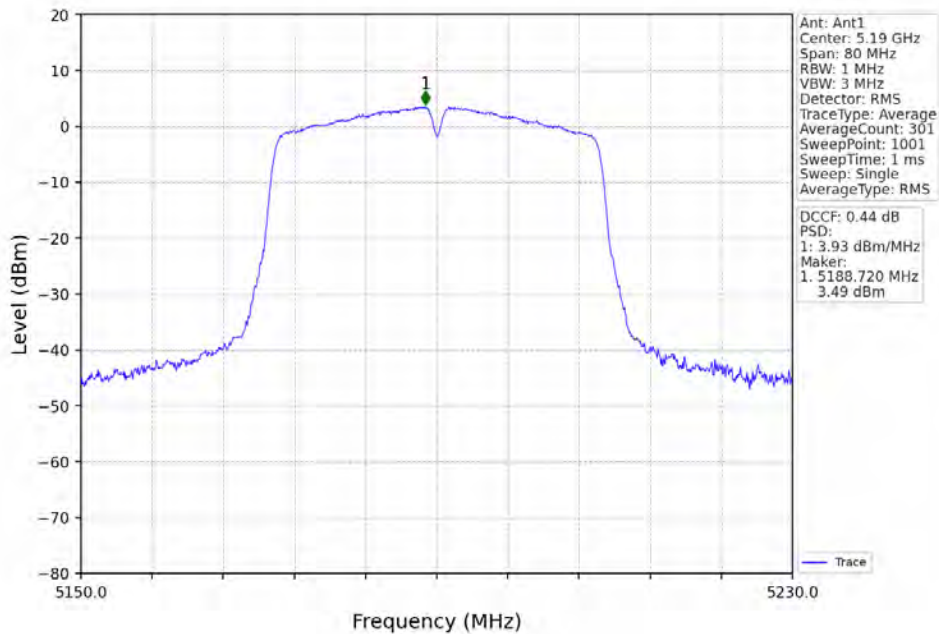
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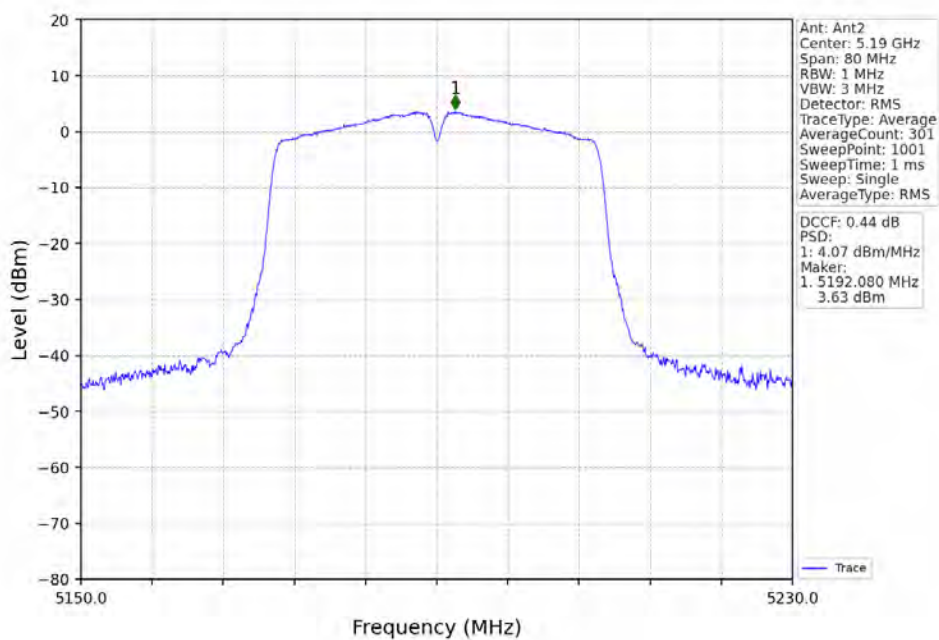
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_LCH_5190MHz_Ant2_NTNV



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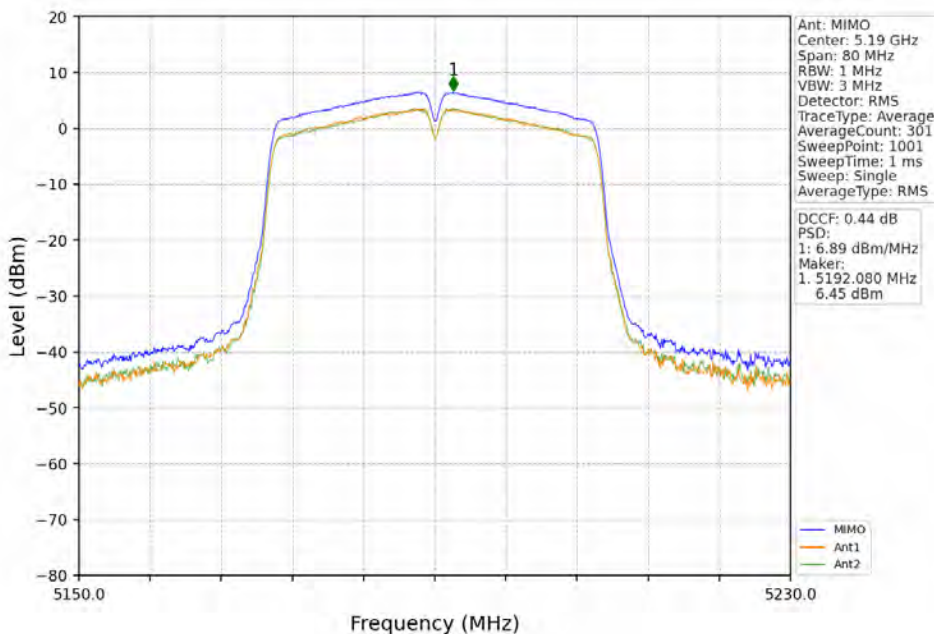
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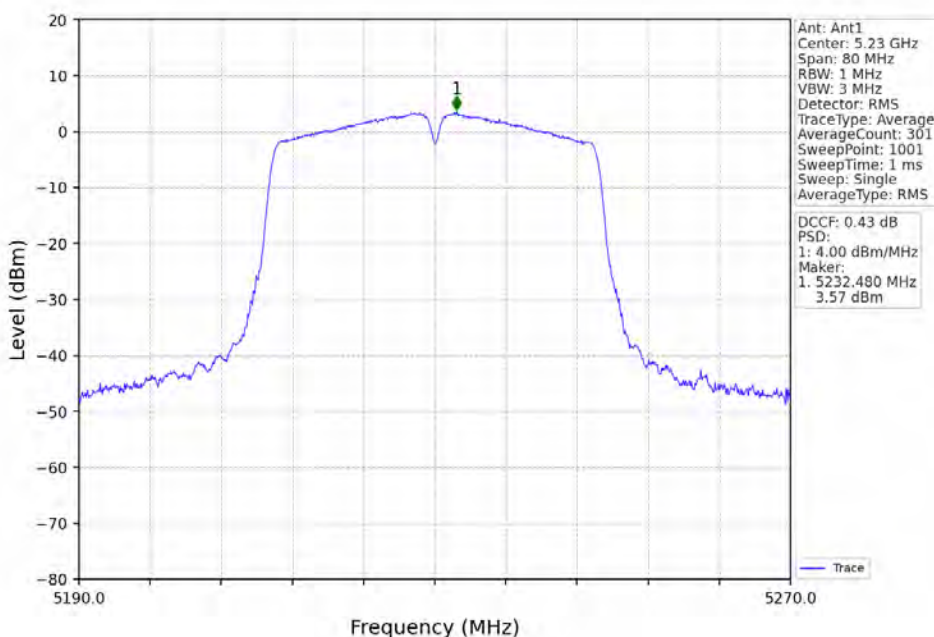
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802.11n(HT40)_LCH_5190MHz_MIMO_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



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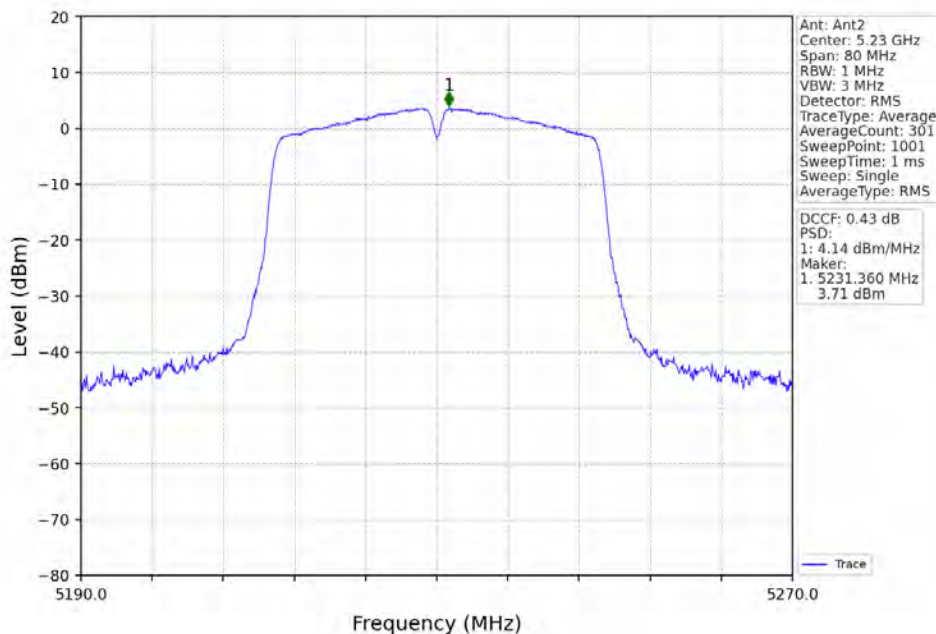
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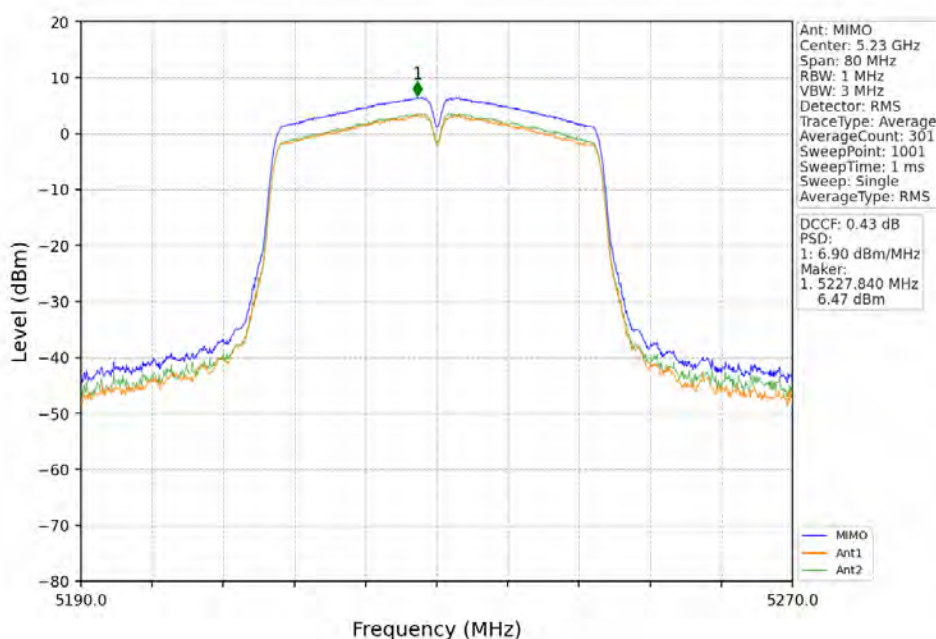
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802.11n(HT40)_HCH_5230MHz_Ant2_NTNV



802.11n(HT40)_HCH_5230MHz_MIMO_NTNV



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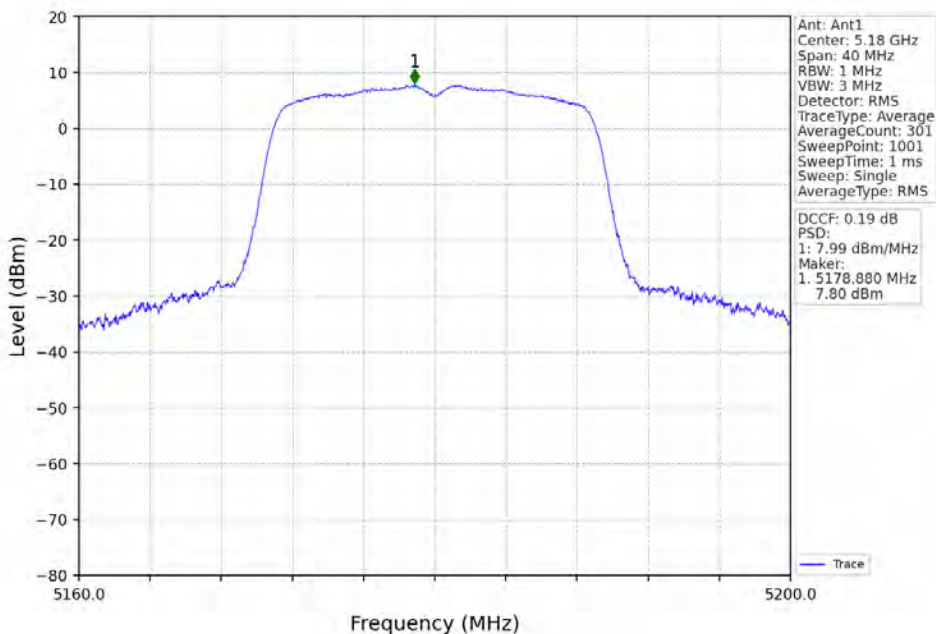
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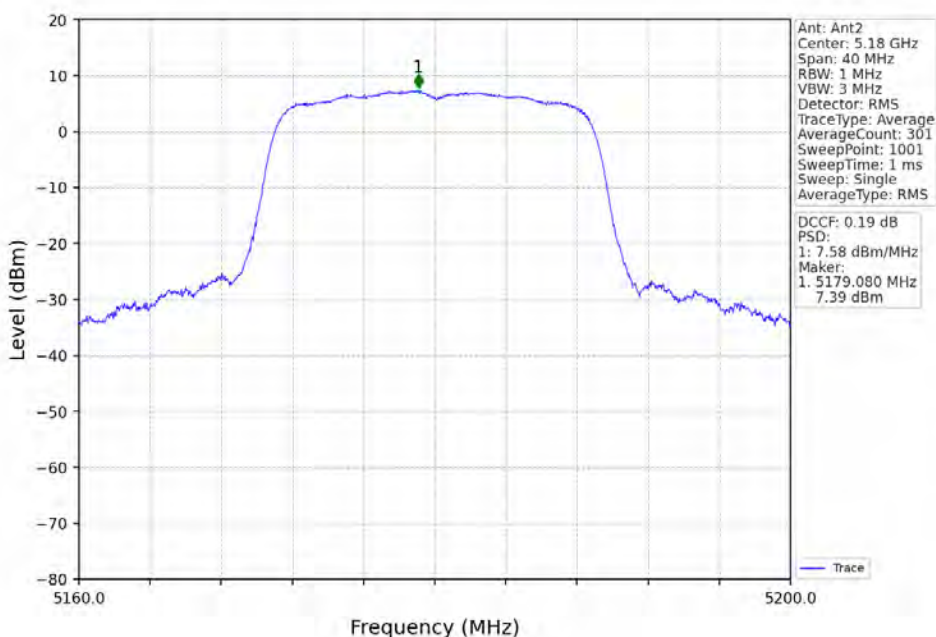
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802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant2_NTNV



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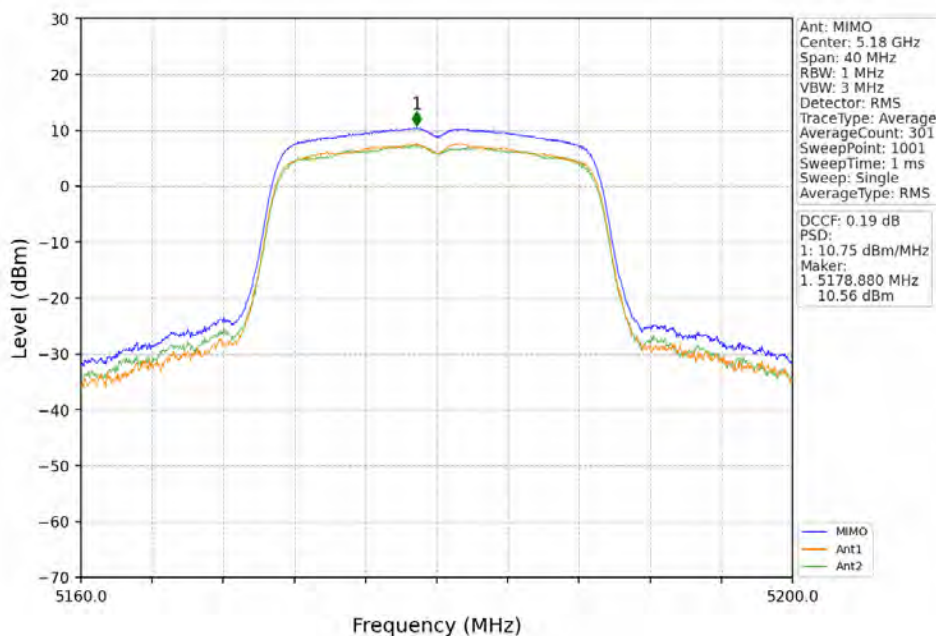
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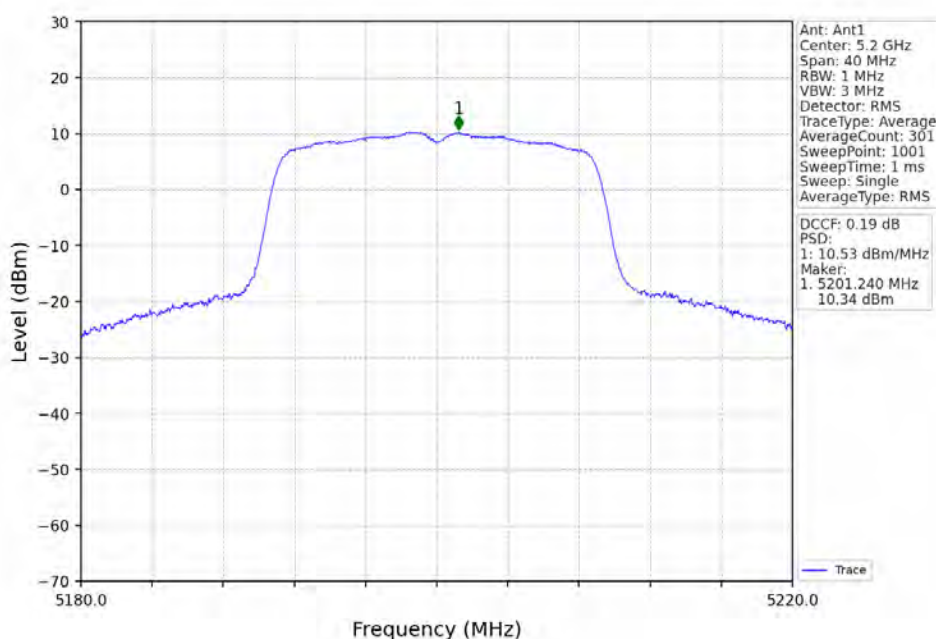
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802.11ac(VHT20)_LCH_5180MHz_MIMO_NTNV



802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



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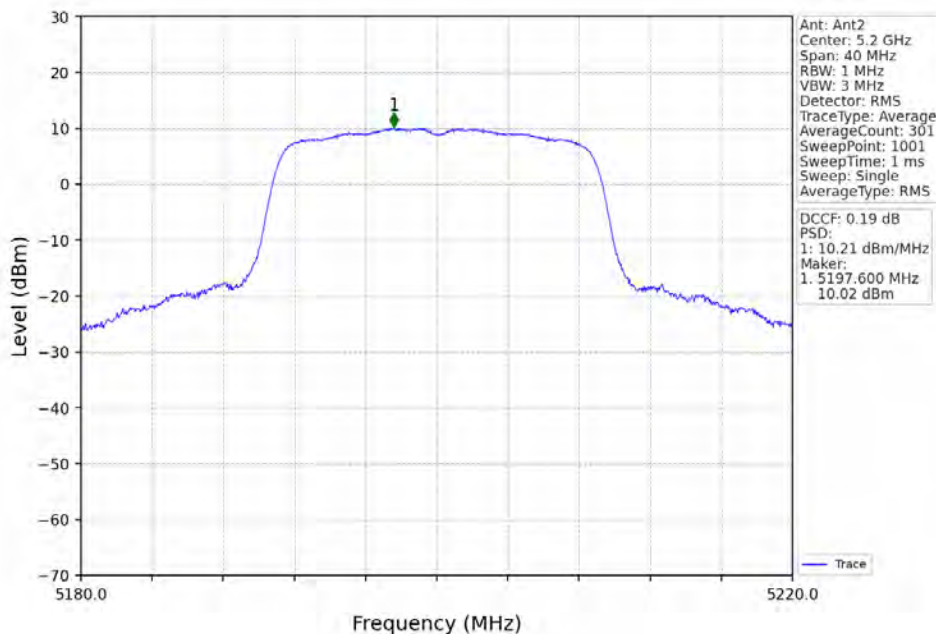
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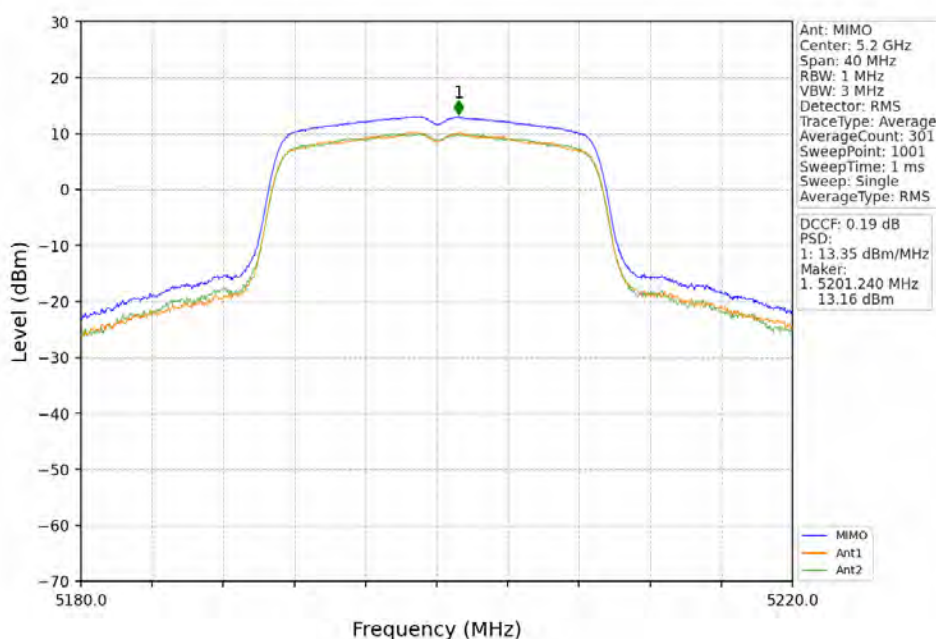
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802.11ac(VHT20)_MCH_5200MHz_Ant2_NTNV



802.11ac(VHT20)_MCH_5200MHz_MIMO_NTNV



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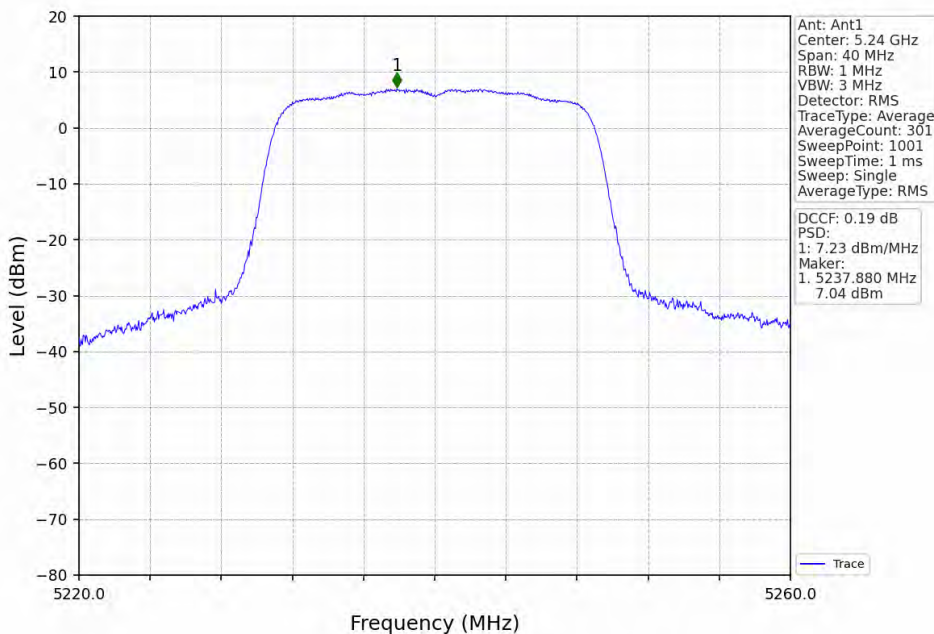
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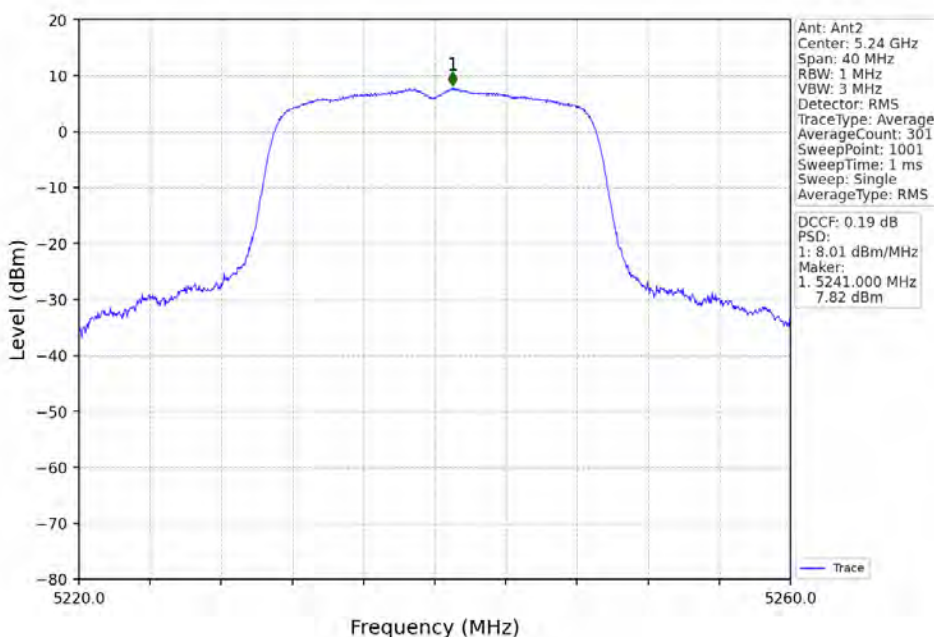
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802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant2_NTNV



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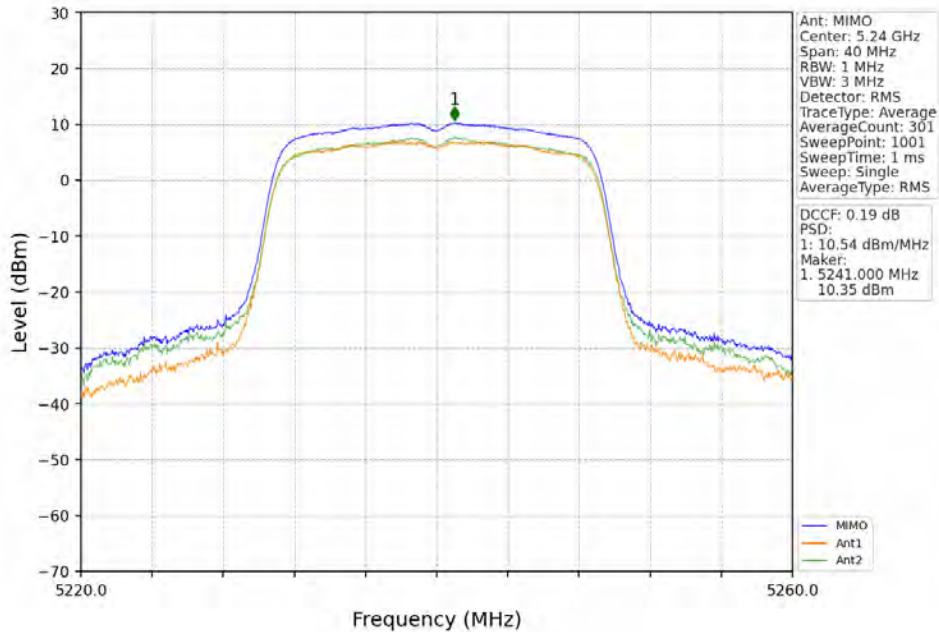
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802.11ac(VHT20)_HCH_5240MHz_MIMO_NTNV



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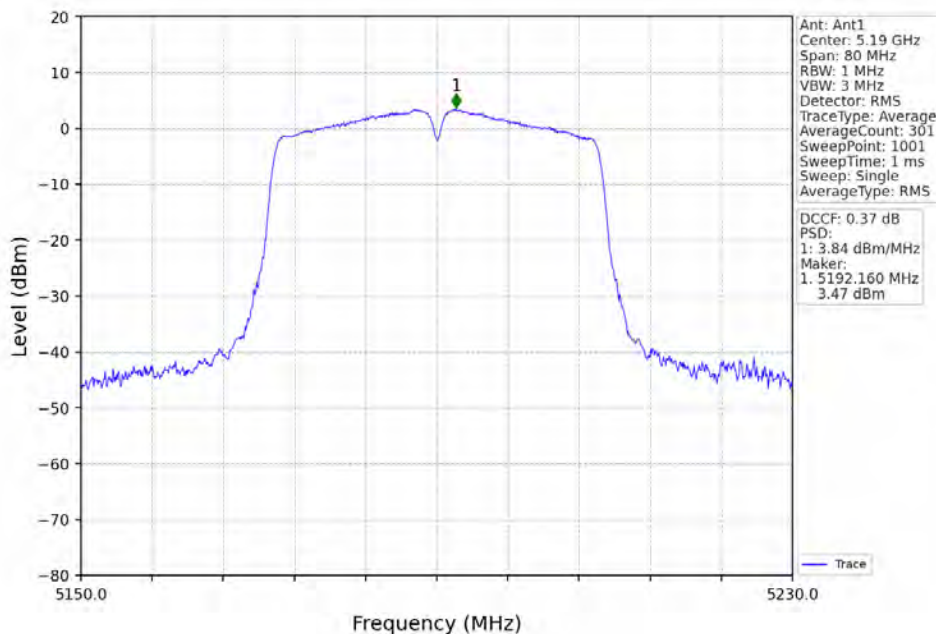
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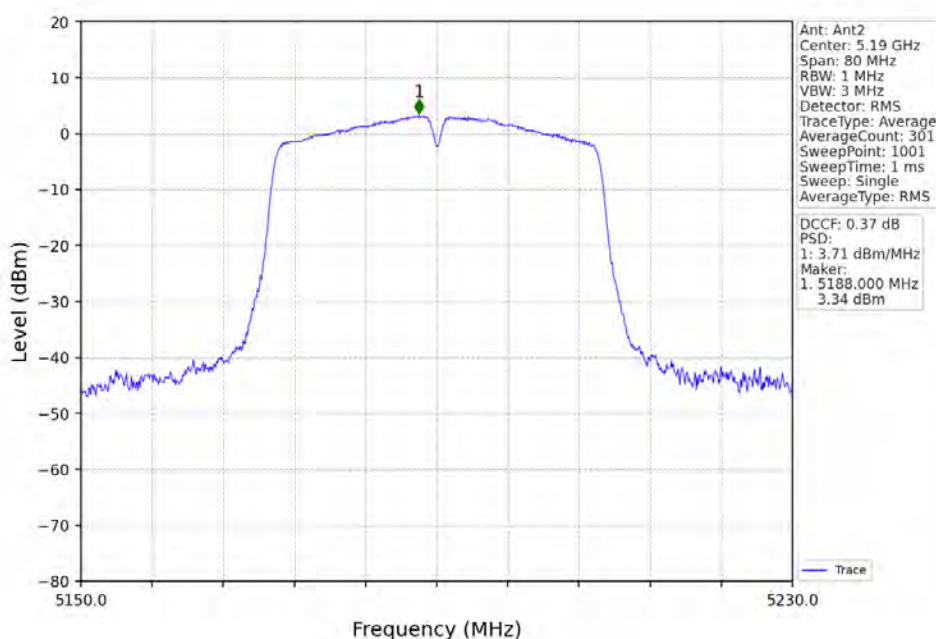
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802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5190MHz_Ant2_NTNV



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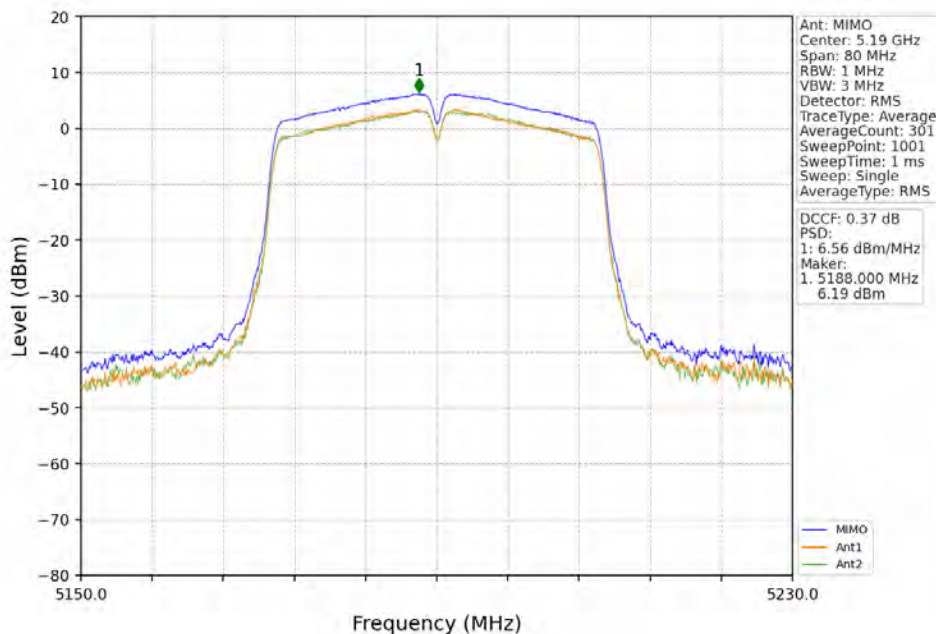
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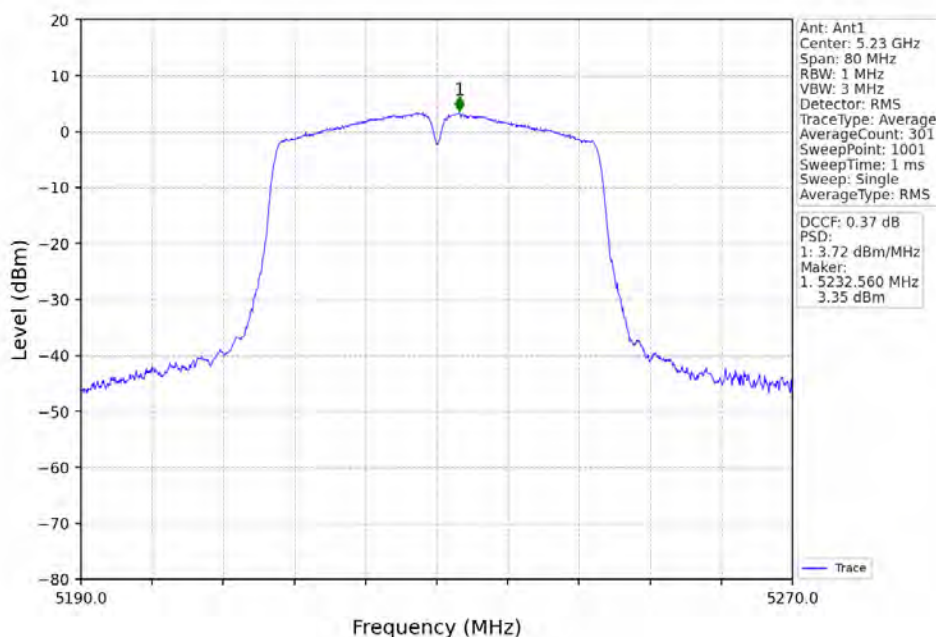
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802.11ac(VHT40)_LCH_5190MHz_MIMO_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



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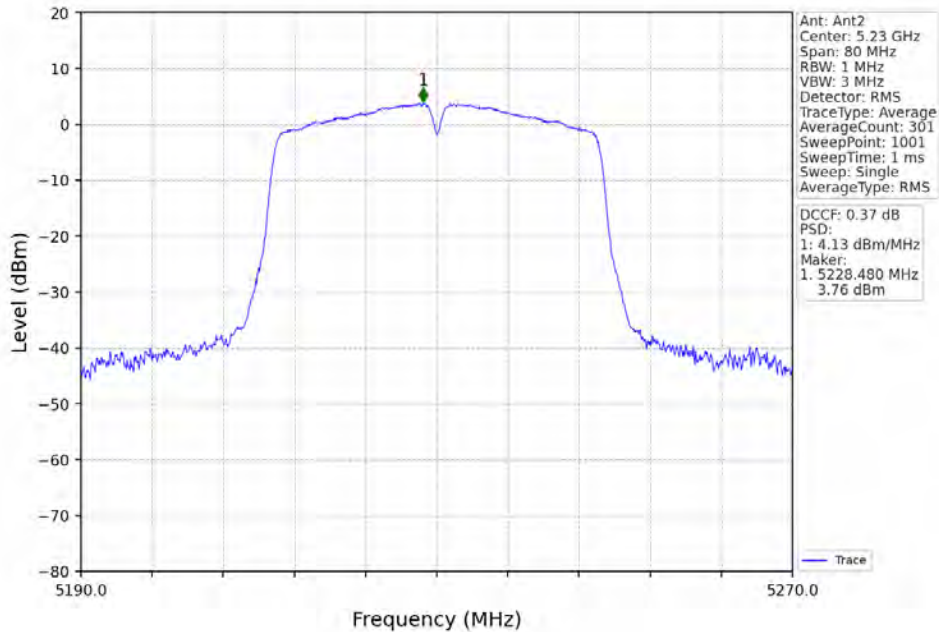
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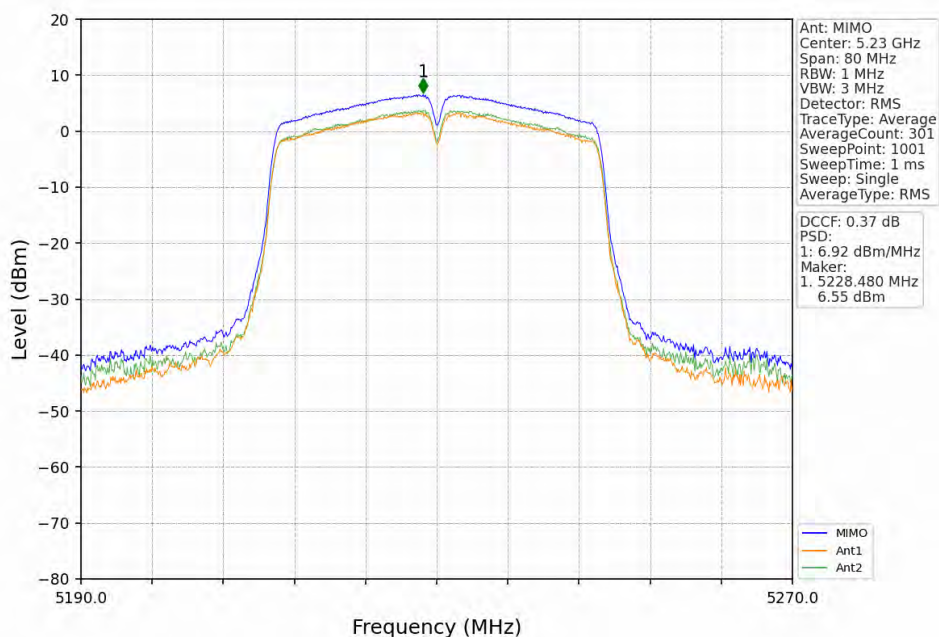
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802.11ac(VHT40)_HCH_5230MHz_MIMO_NTNV



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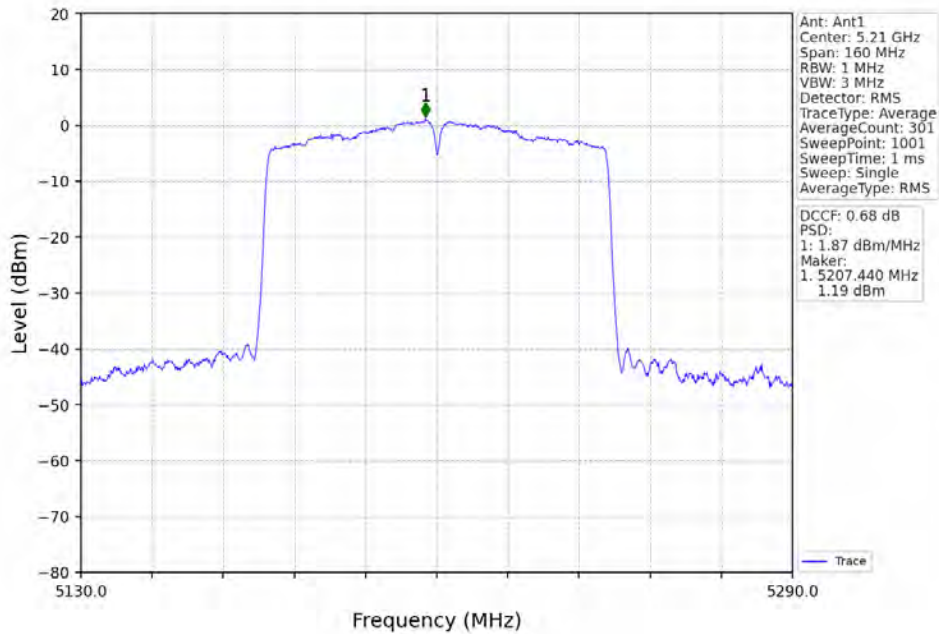
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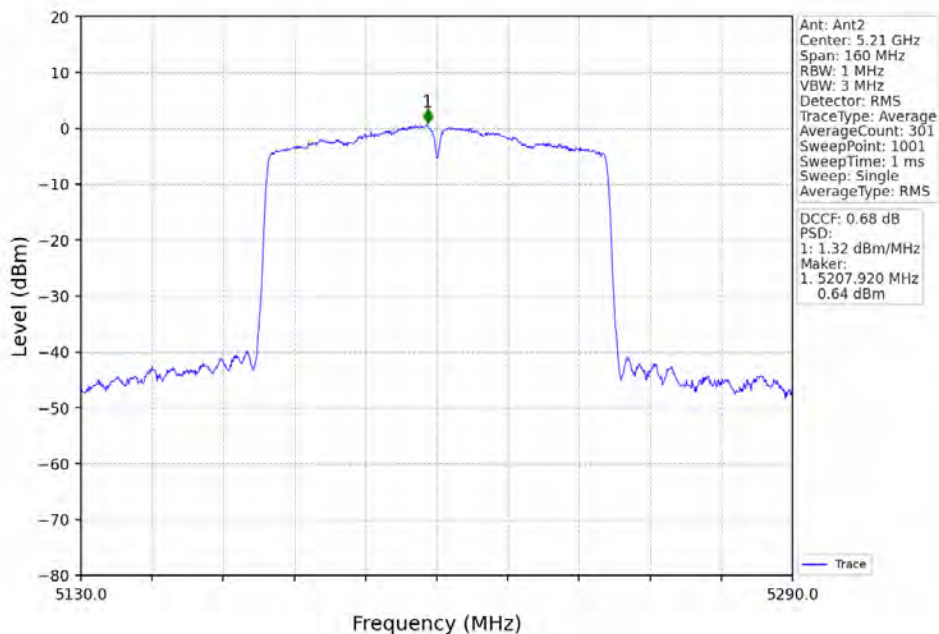
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant2_NTNV



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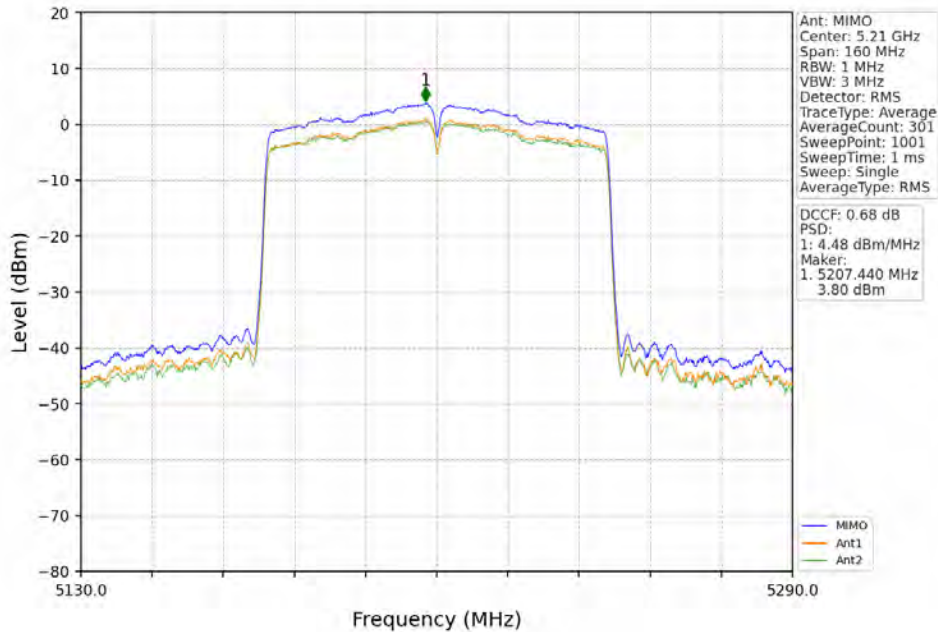
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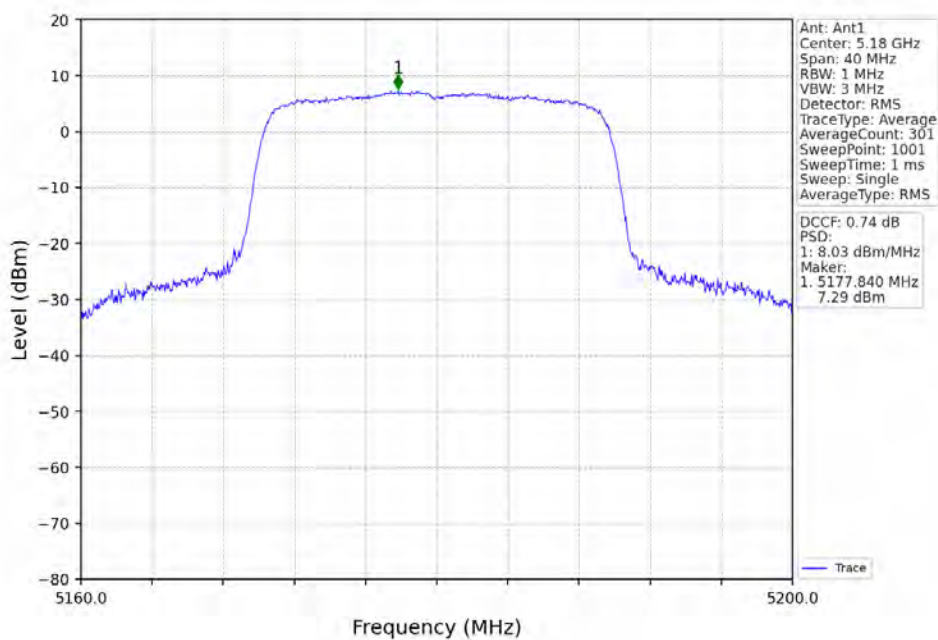
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802.11ac(VHT80)_MCH_5210MHz_MIMO_NTNV



802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



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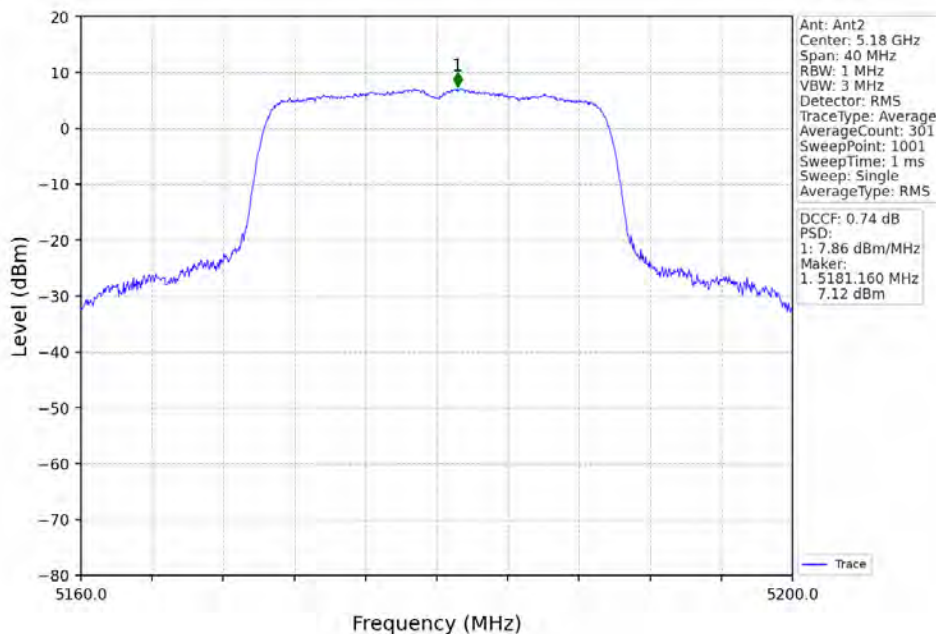
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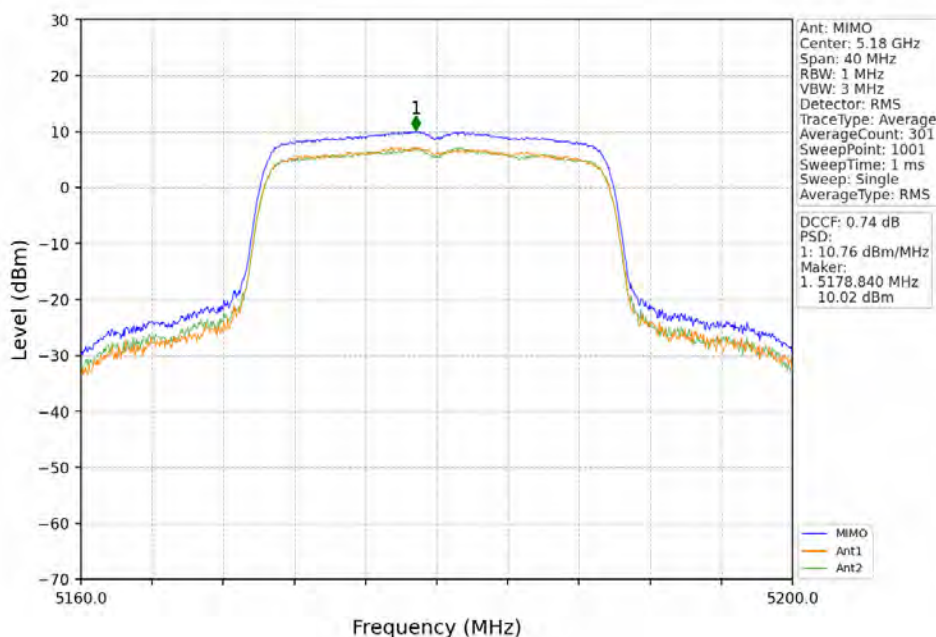
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802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant2_NTNV



802.11ax(HEW20)_LCH_5180MHz_RU242_Left_MIMO_NTNV



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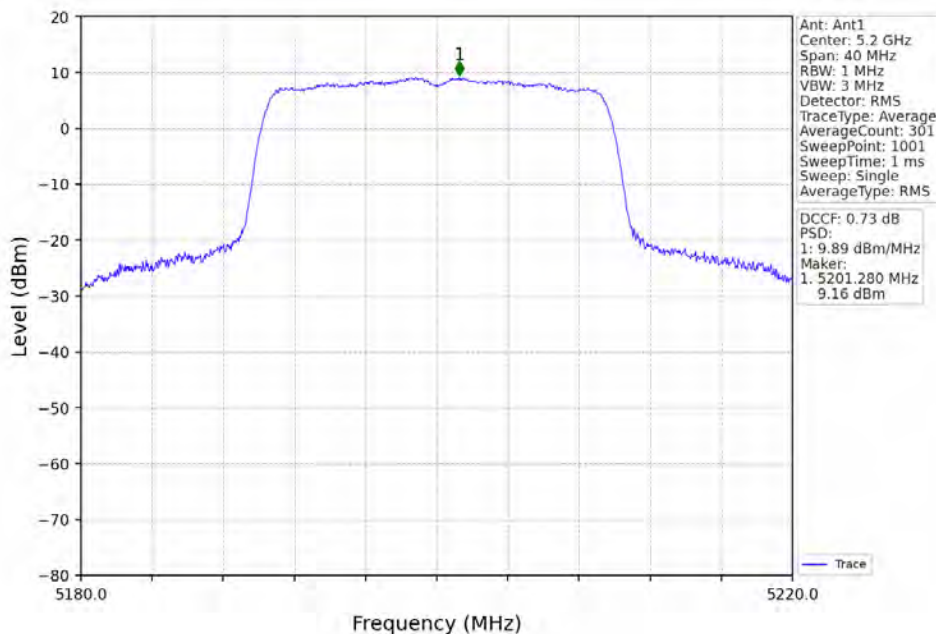
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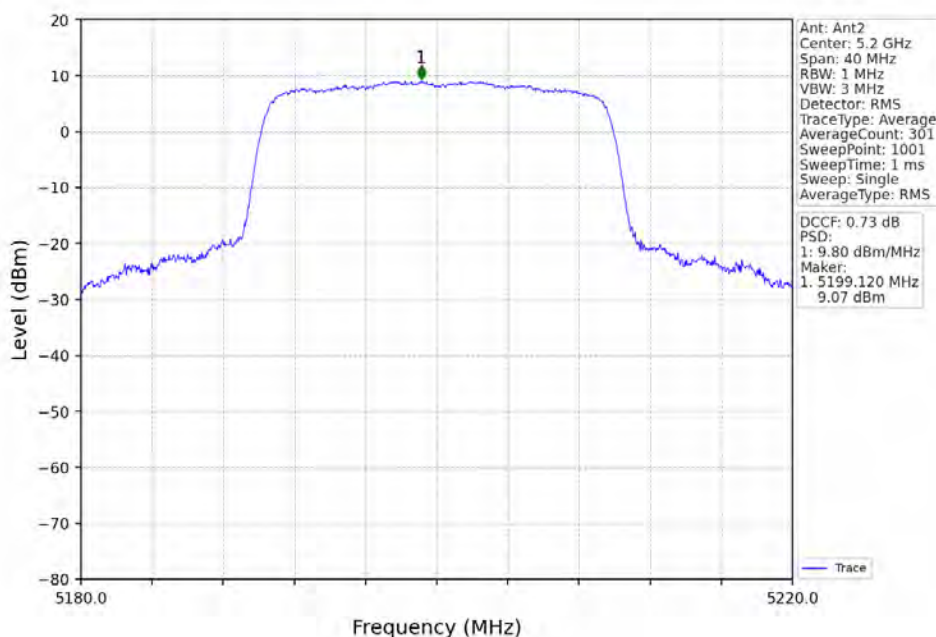
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802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant2_NTNV



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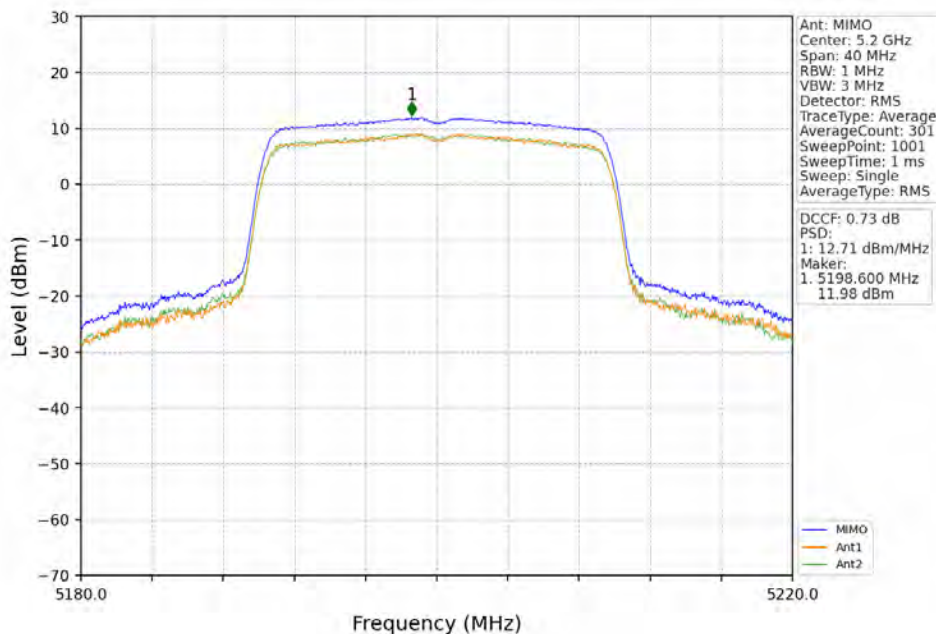
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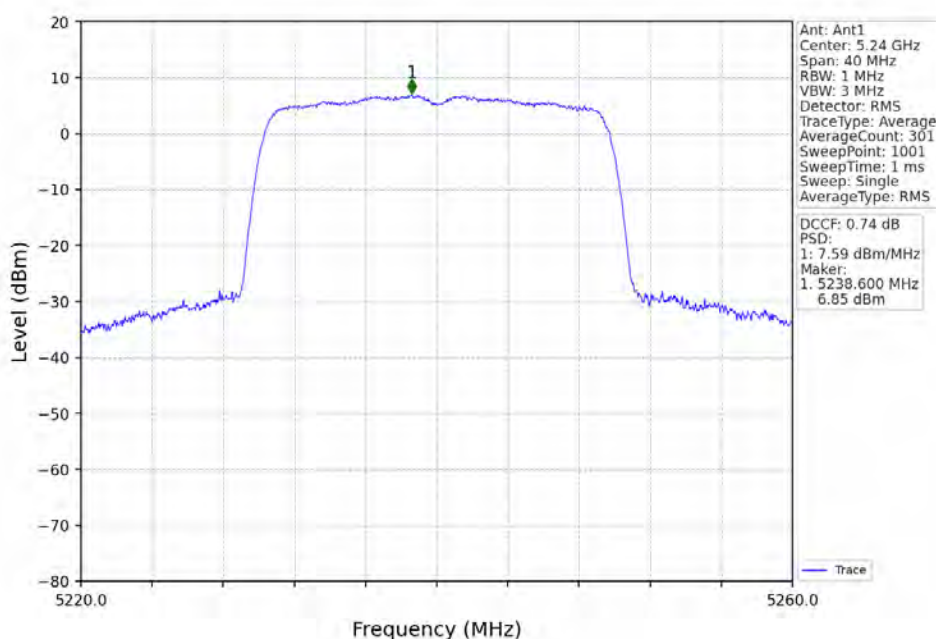
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802.11ax(HEW20)_MCH_5200MHz_RU242_Left_MIMO_NTNV



802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



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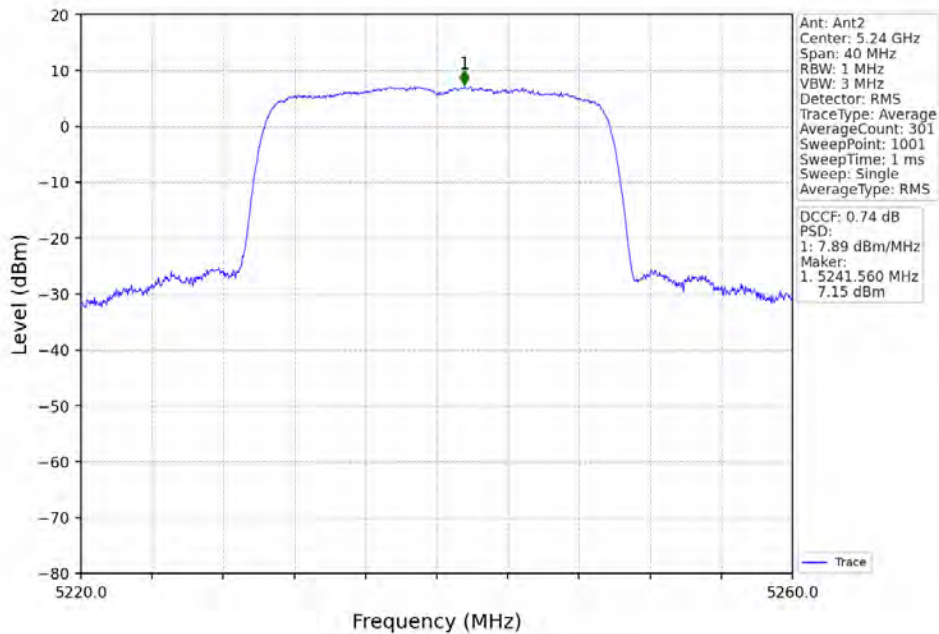
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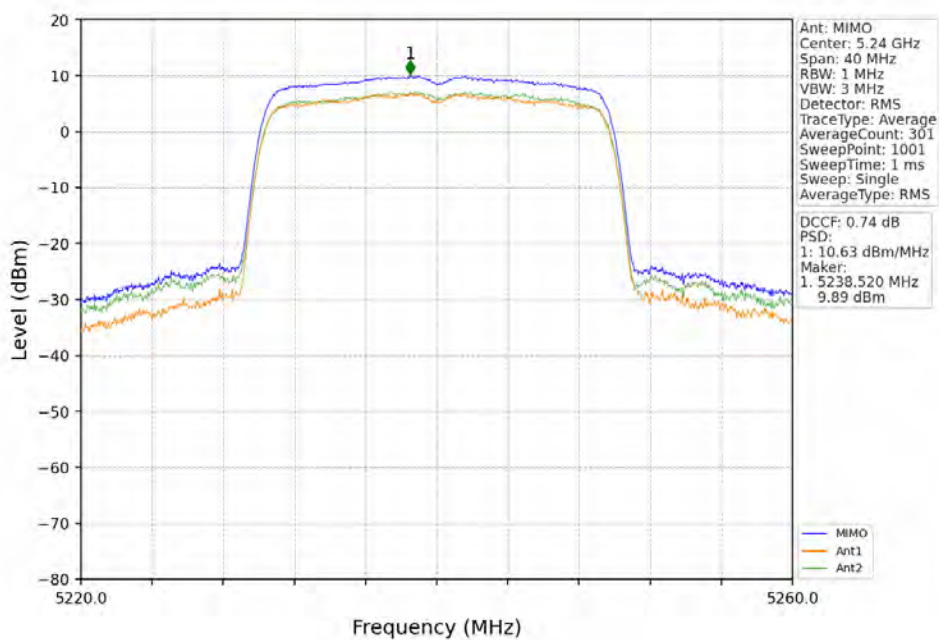
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802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant2_NTNV



802.11ax(HEW20)_HCH_5240MHz_RU242_Left_MIMO_NTNV



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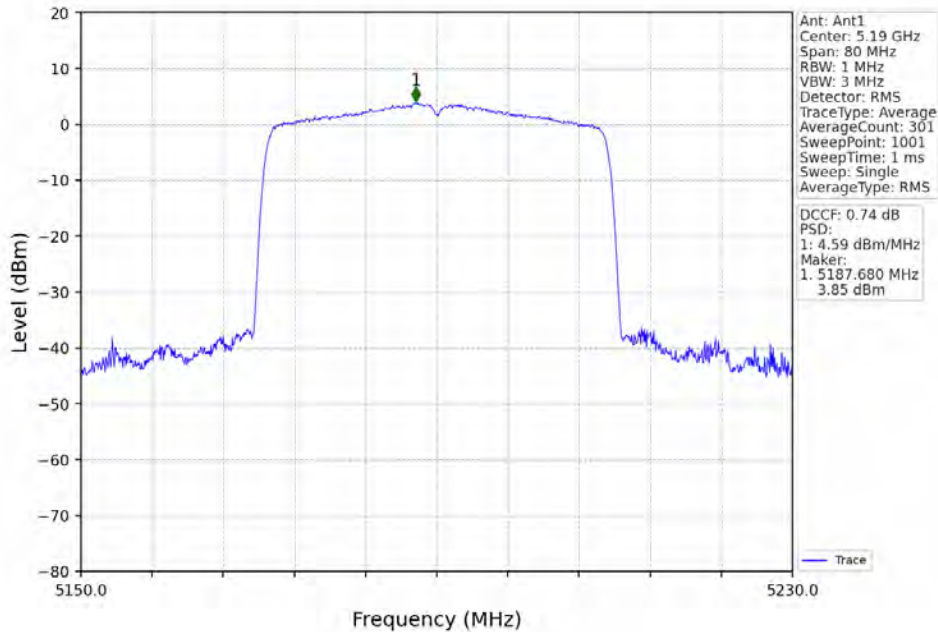
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802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



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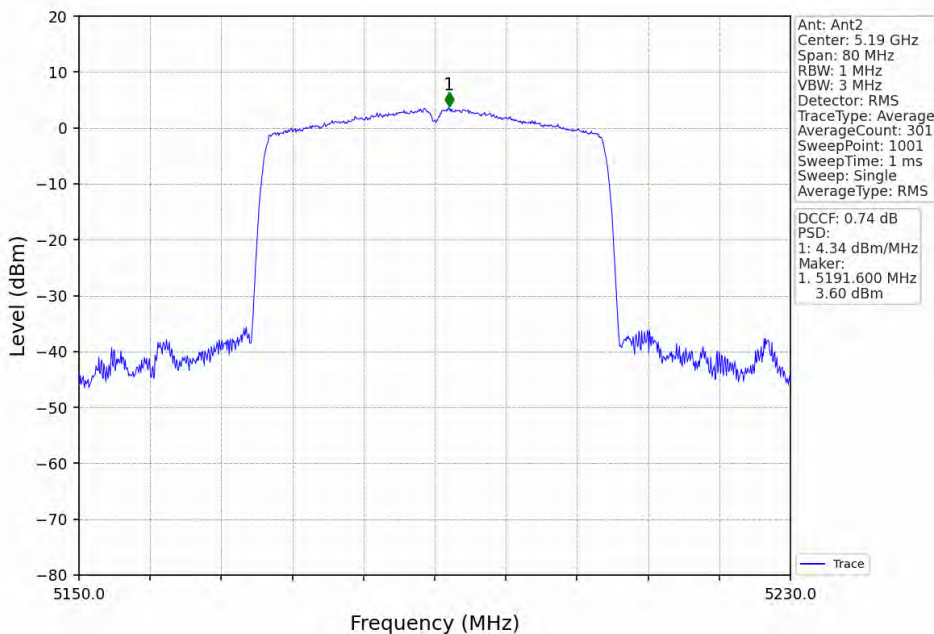
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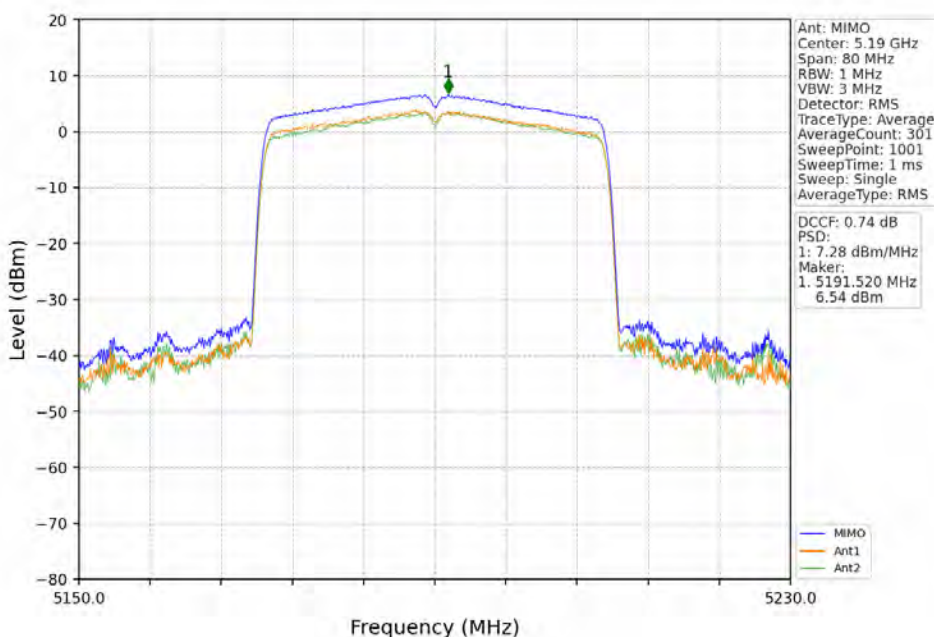
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802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant2_NTNV



802.11ax(HEW40)_LCH_5190MHz_RU484_Left_MIMO_NTNV



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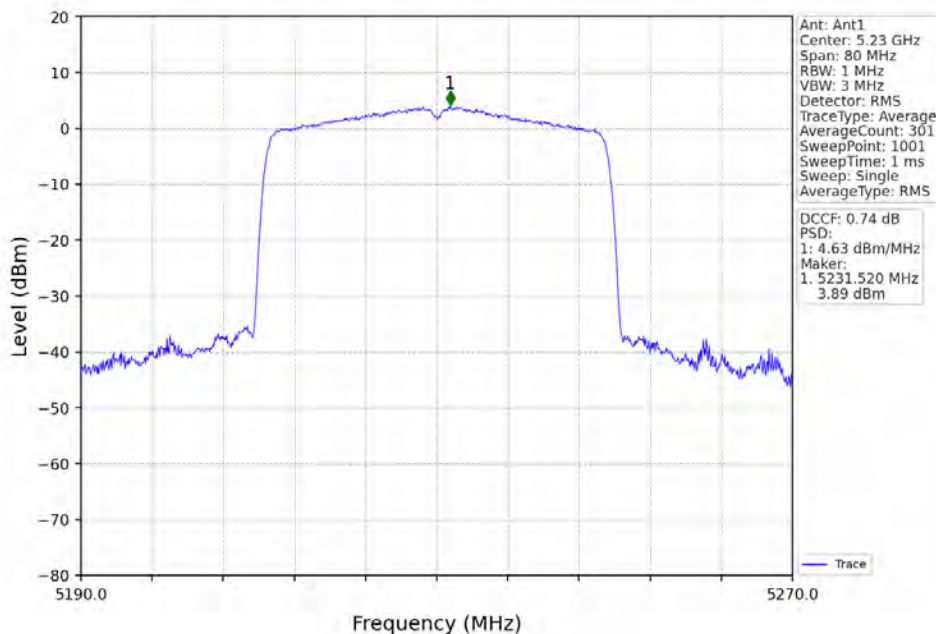
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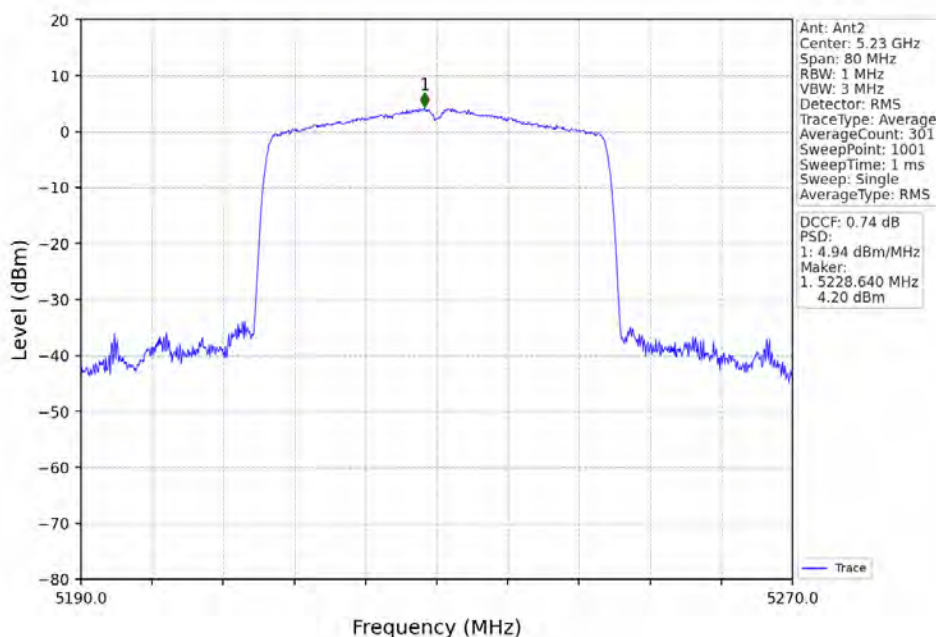
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802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant2_NTNV



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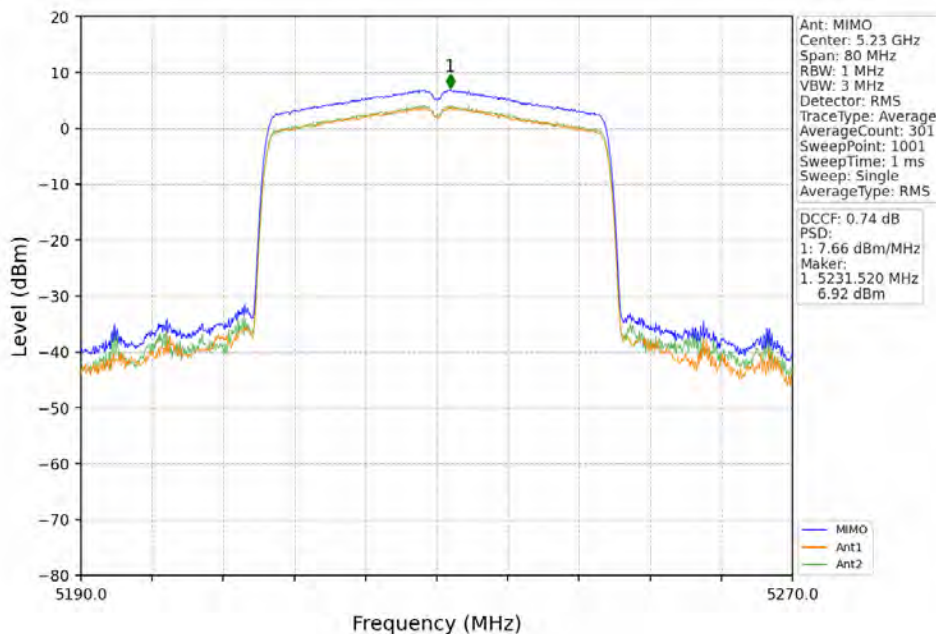
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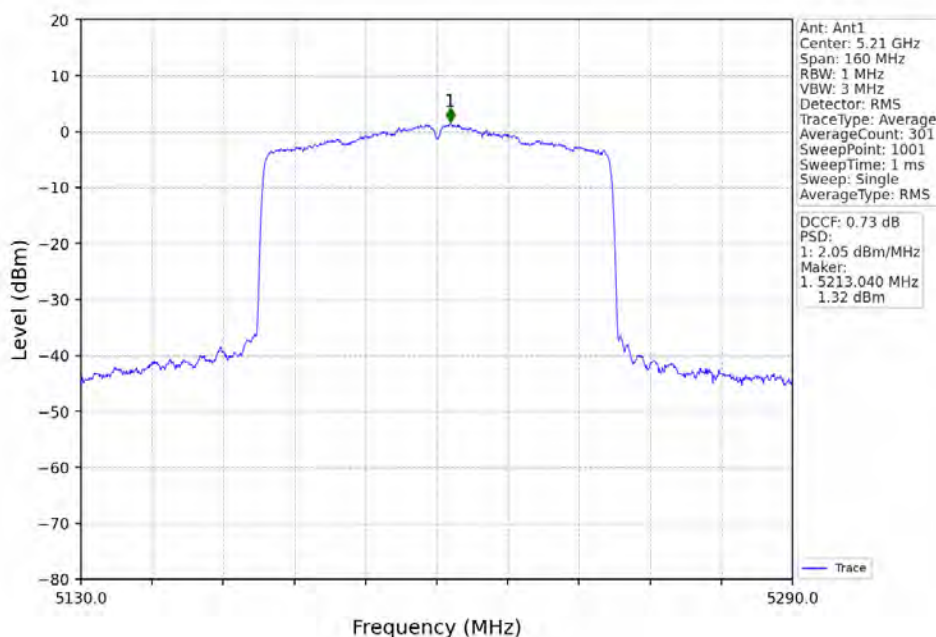
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802.11ax(HEW40)_HCH_5230MHz_RU484_Left_MIMO_NTNV



802.11ax(HEW80)_MCH_5210MHz_RU996_Left_Ant1_NTNV



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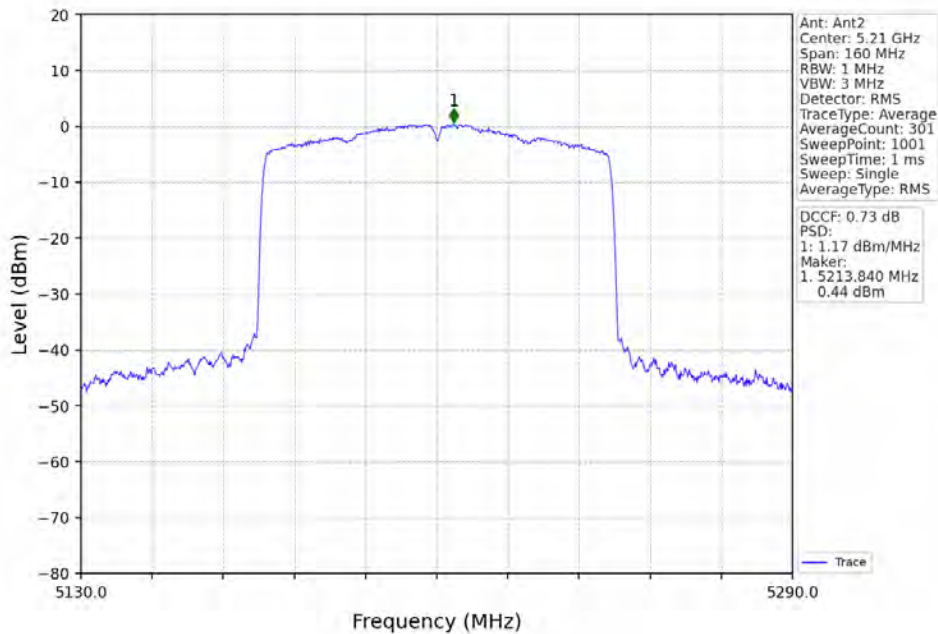
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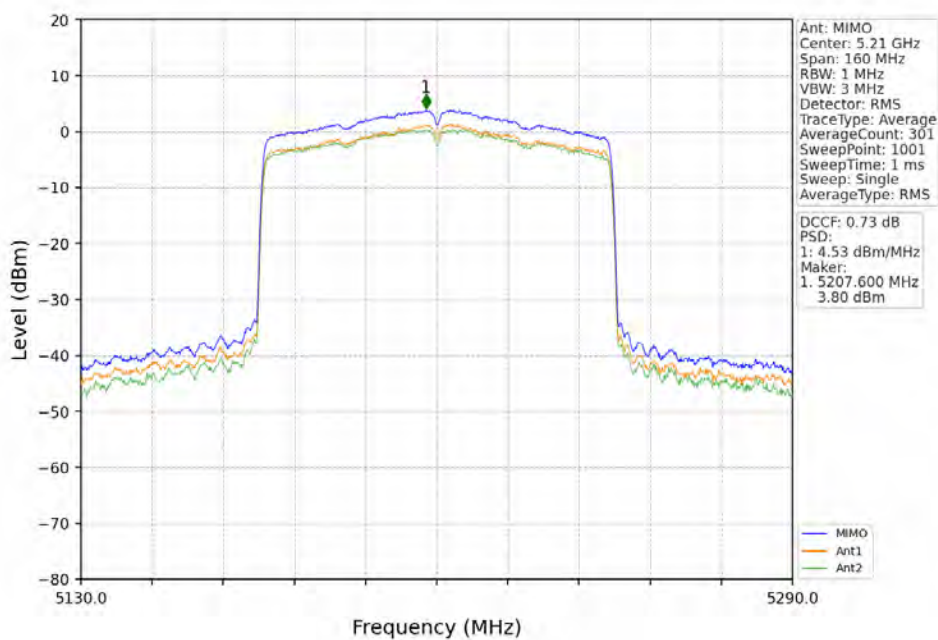
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802.11ax(HEW80)_MCH_5210MHz_RU996_Left_MIMO_NTNV



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10.2.3 PSD-Band3

10.2.3.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	MIMO	5745	/	/	9.88	9.55	12.61	<=29.5	Pass
		5785	/	/	10.17	10.86	13.44	<=29.5	Pass
		5825	/	/	9.09	10.05	12.49	<=29.5	Pass
802.11n (HT20)	MIMO	5745	/	/	9.29	9.05	12.13	<=29.5	Pass
		5785	/	/	9.82	10.80	13.18	<=29.5	Pass
		5825	/	/	8.47	9.22	11.81	<=29.5	Pass
802.11n (HT40)	MIMO	5755	/	/	3.99	3.53	6.70	<=29.5	Pass
		5795	/	/	2.80	4.16	6.44	<=29.5	Pass
802.11ac (VHT20)	MIMO	5745	/	/	9.54	9.05	12.24	<=29.5	Pass
		5785	/	/	9.74	10.55	13.12	<=29.5	Pass
		5825	/	/	7.98	8.74	11.33	<=29.5	Pass
802.11ac (VHT40)	MIMO	5755	/	/	4.03	3.61	6.78	<=29.5	Pass
		5795	/	/	3.10	3.86	6.40	<=29.5	Pass
802.11ac (VHT80)	MIMO	5775	/	/	0.38	1.00	3.68	<=29.5	Pass
802.11ax (HEW20)	MIMO	5745	RU242	Left	9.46	9.37	12.34	<=29.5	Pass
		5785	RU242	Left	9.52	10.31	12.72	<=29.5	Pass
		5825	RU242	Left	8.06	9.23	11.57	<=29.5	Pass
802.11ax (HEW40)	MIMO	5755	RU484	Left	4.02	3.67	6.74	<=29.5	Pass
		5795	RU484	Left	3.01	4.09	6.46	<=29.5	Pass
802.11ax (HEW80)	MIMO	5775	RU996	Left	0.83	0.98	3.90	<=29.5	Pass



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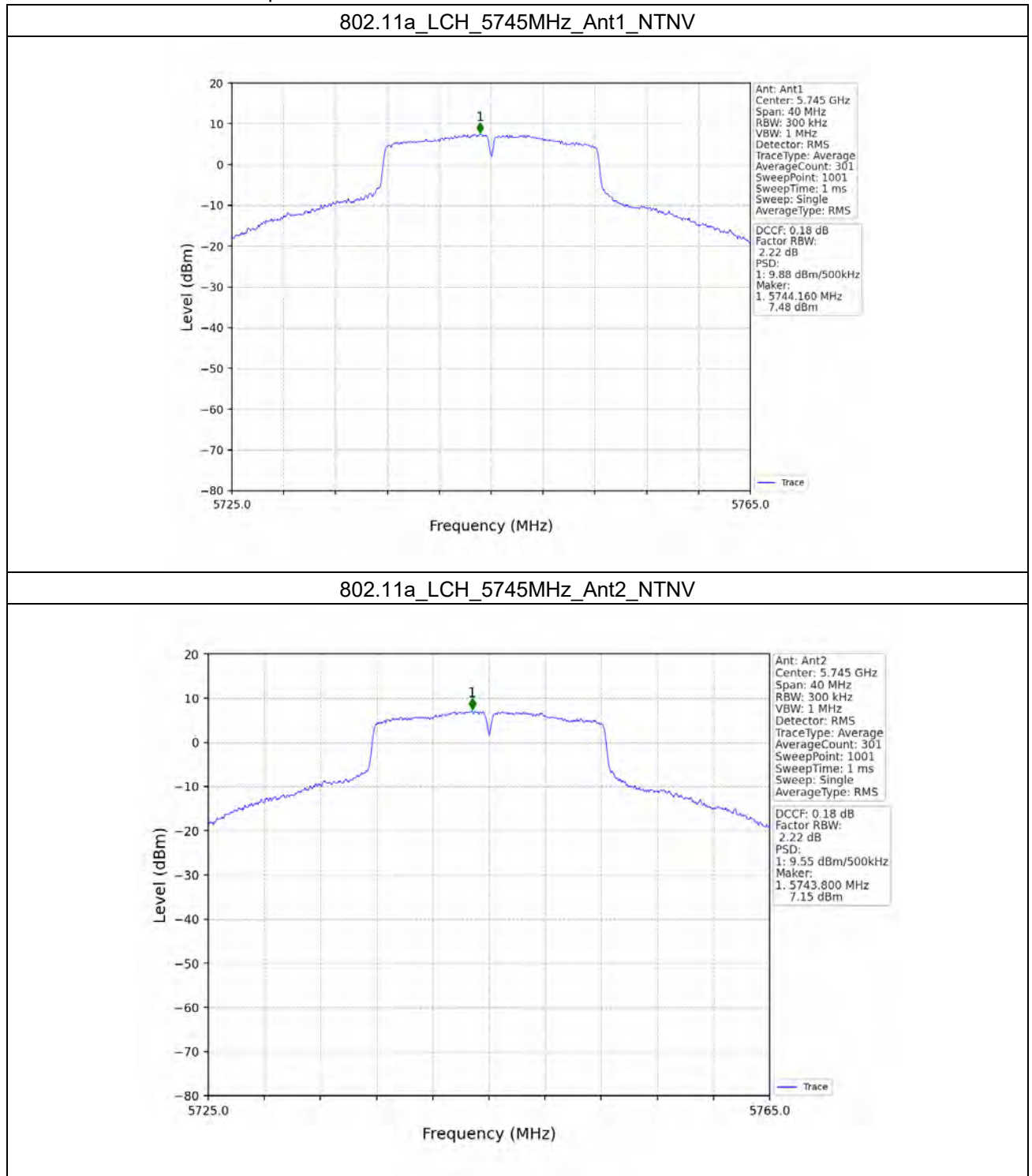
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10.2.3.1.1 Test Graph



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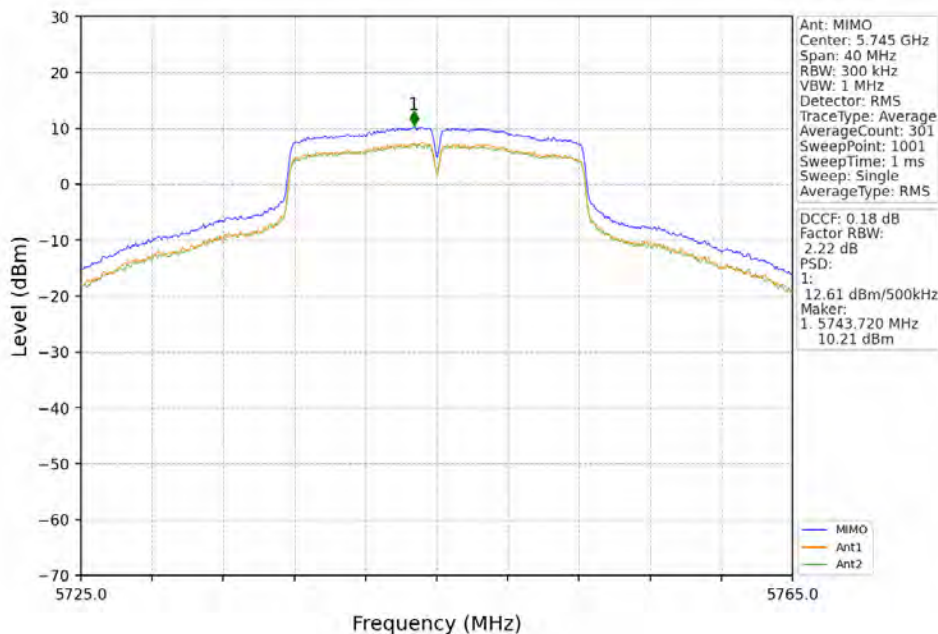
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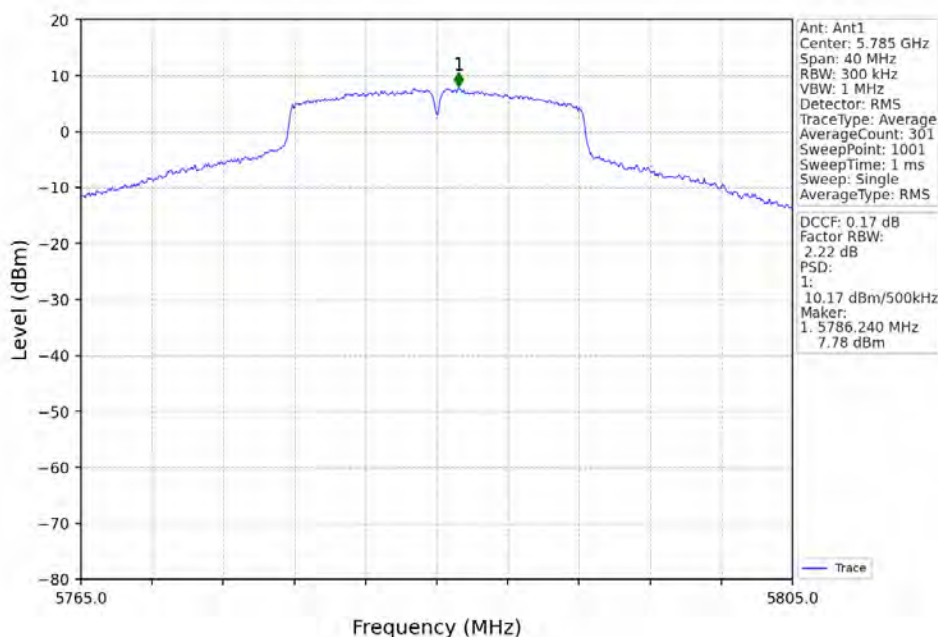
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802.11a_LCH_5745MHz_MIMO_NTNV



802.11a_MCH_5785MHz_Ant1_NTNV



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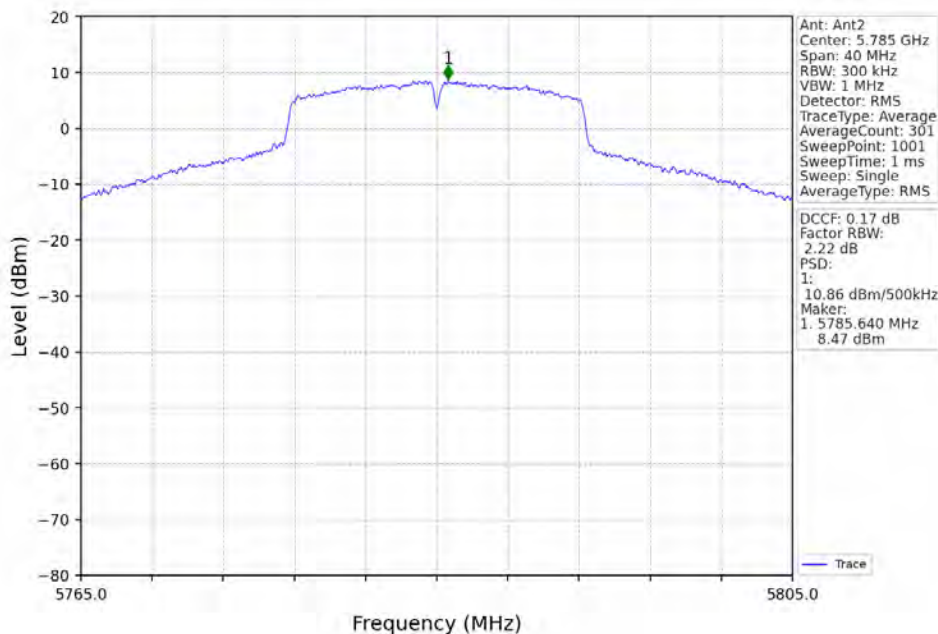
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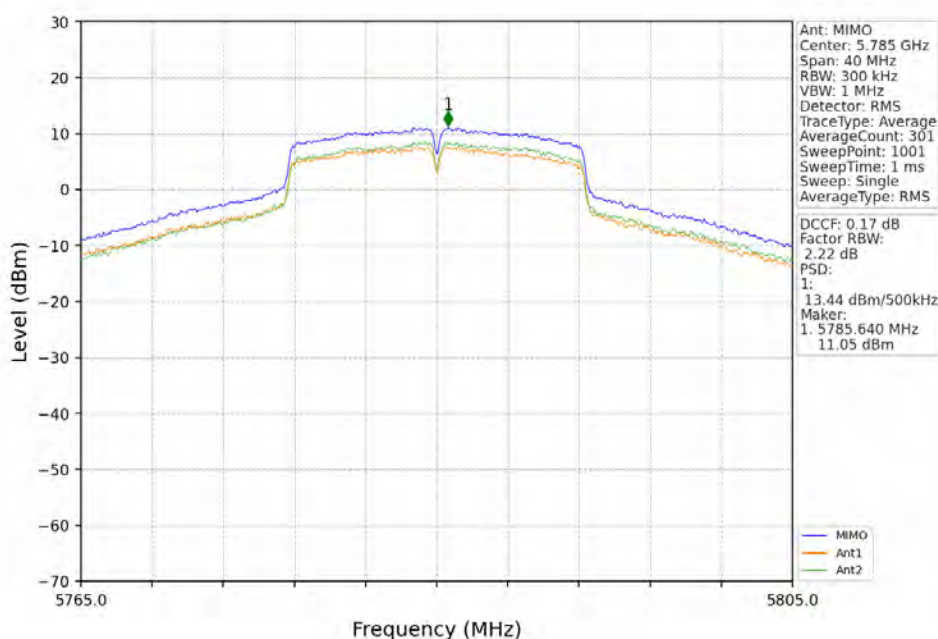
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802.11a_MCH_5785MHz_Ant2_NTNV



802.11a_MCH_5785MHz_MIMO_NTNV



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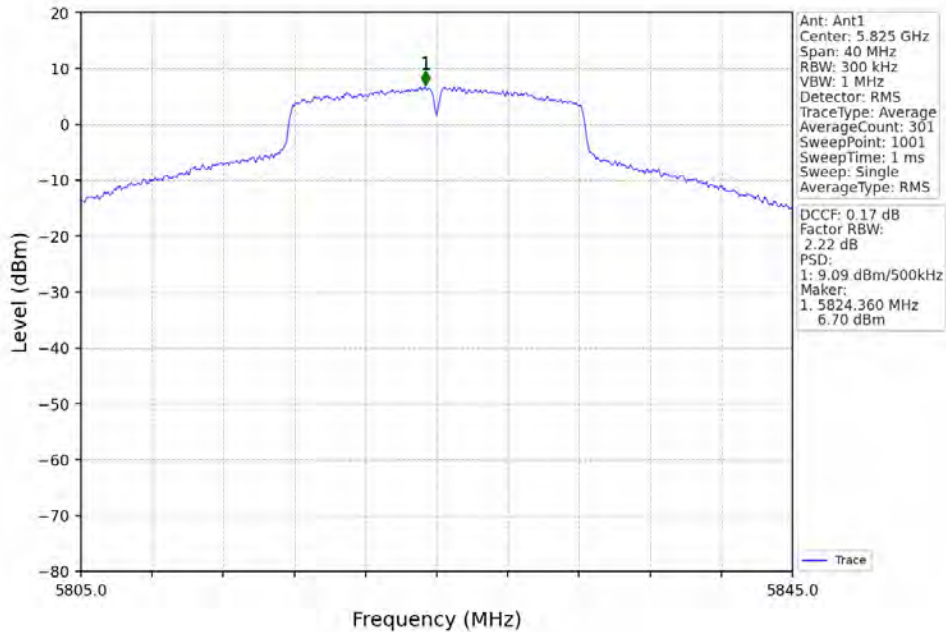
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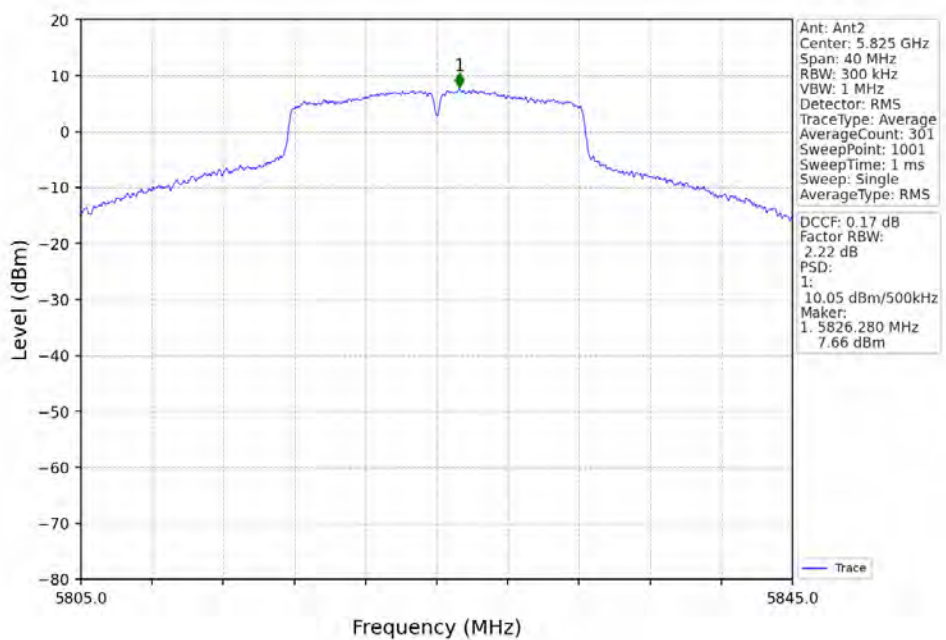
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802.11a_HCH_5825MHz_Ant1_NTNV



802.11a_HCH_5825MHz_Ant2_NTNV



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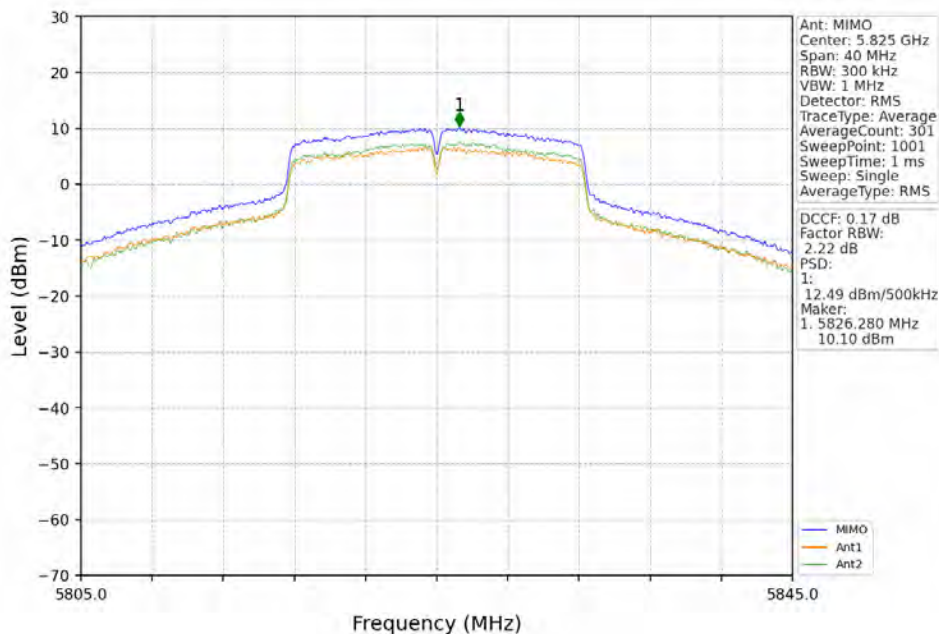
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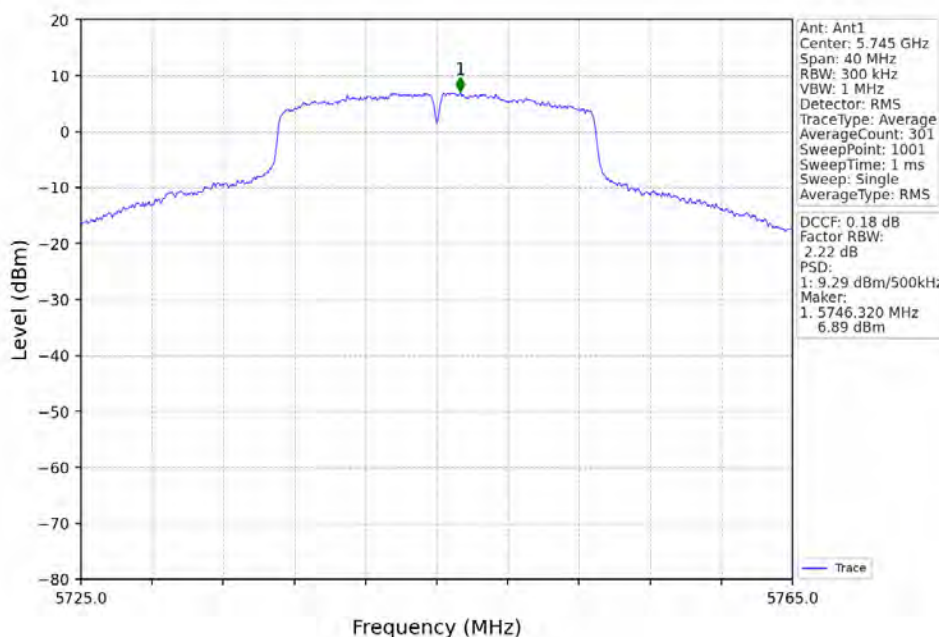
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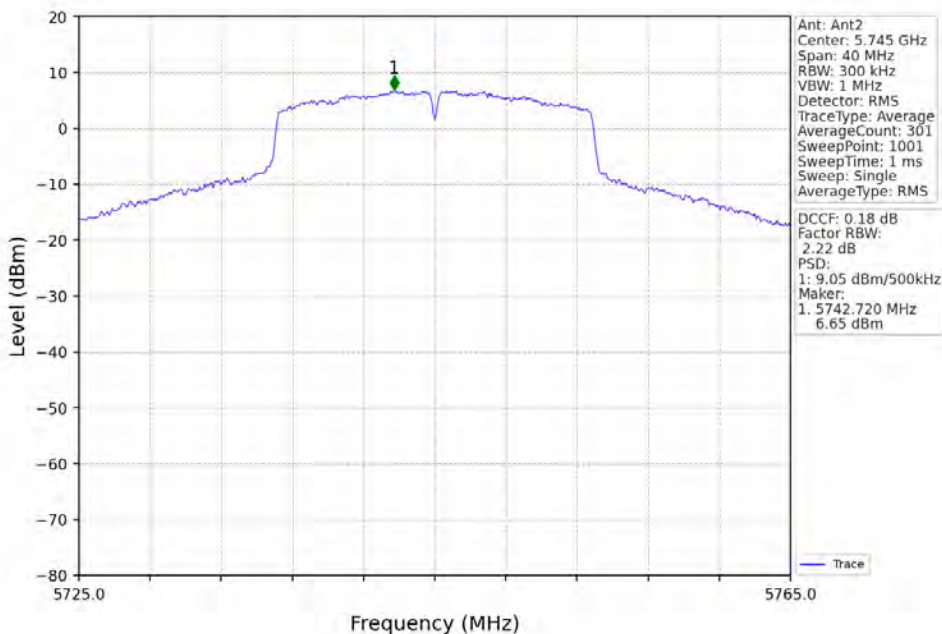
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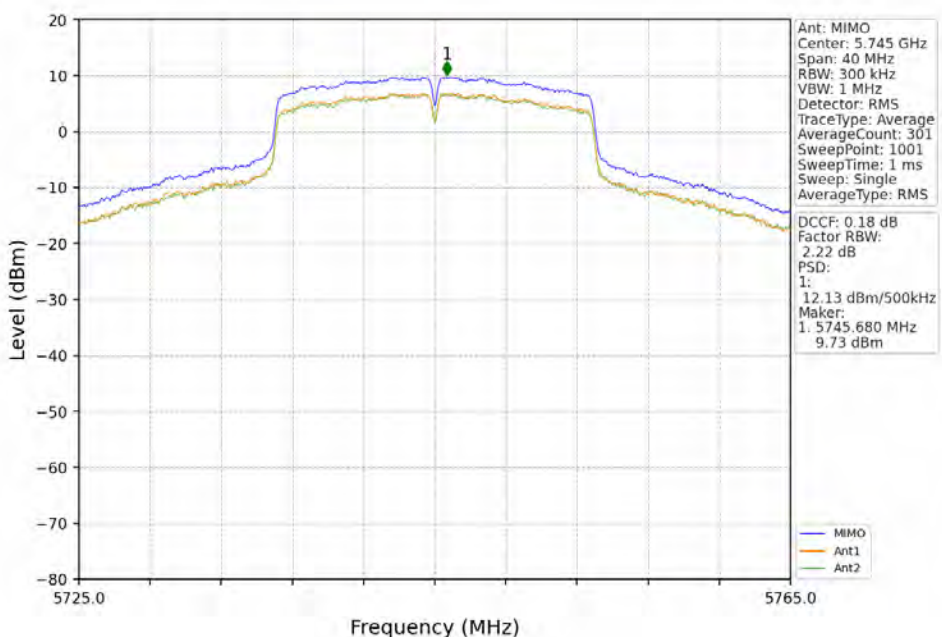
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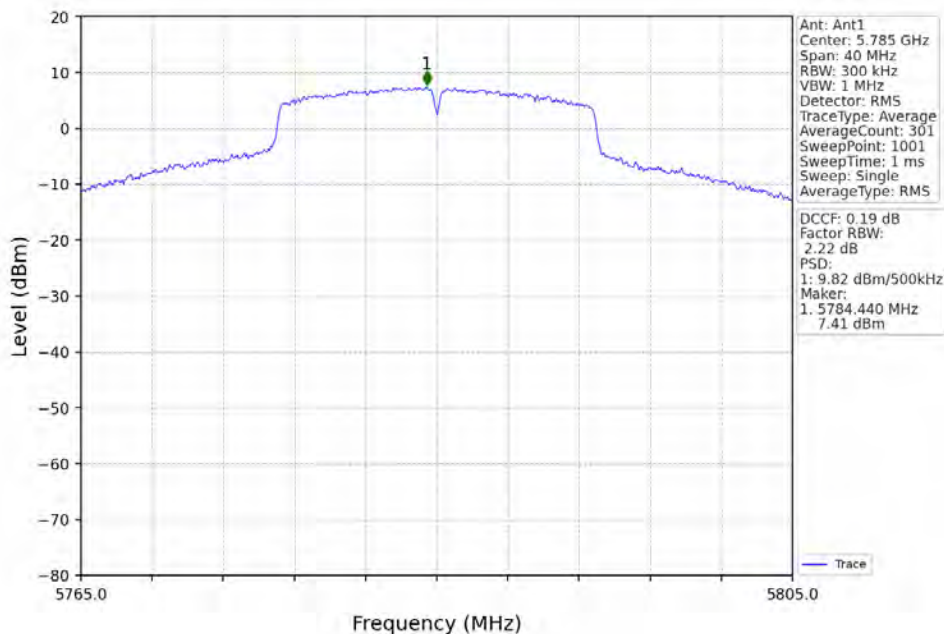
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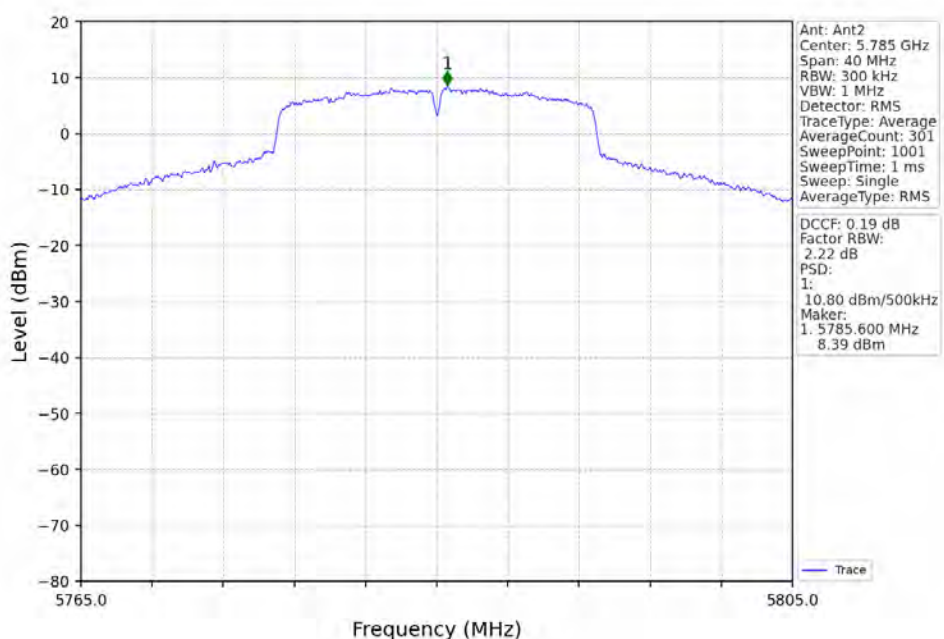
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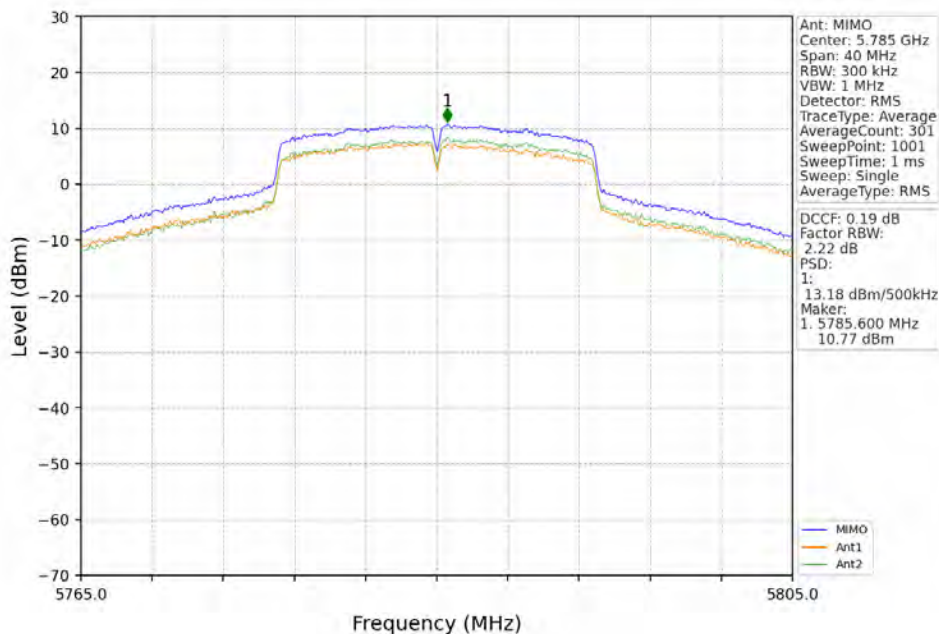
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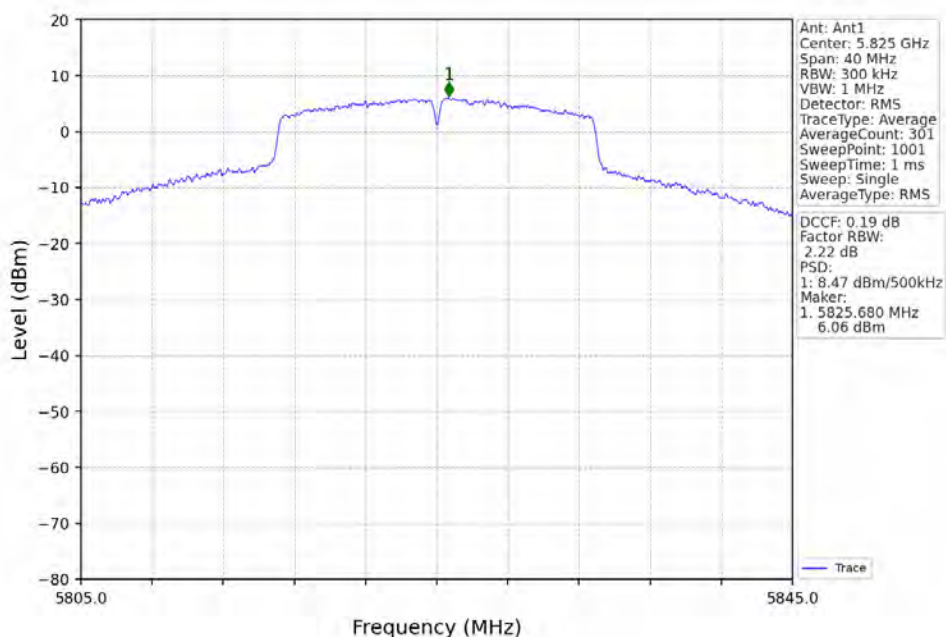
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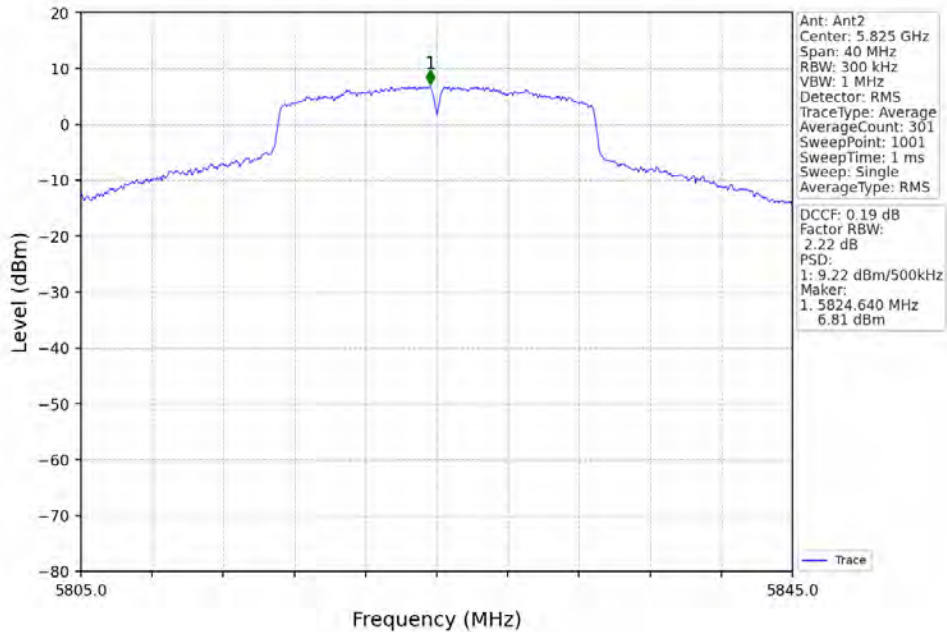
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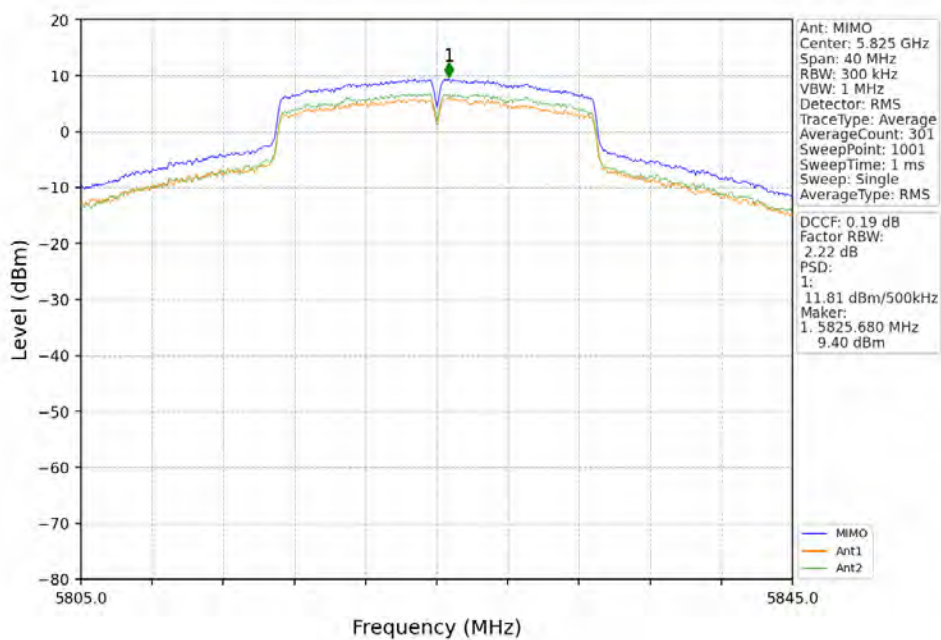
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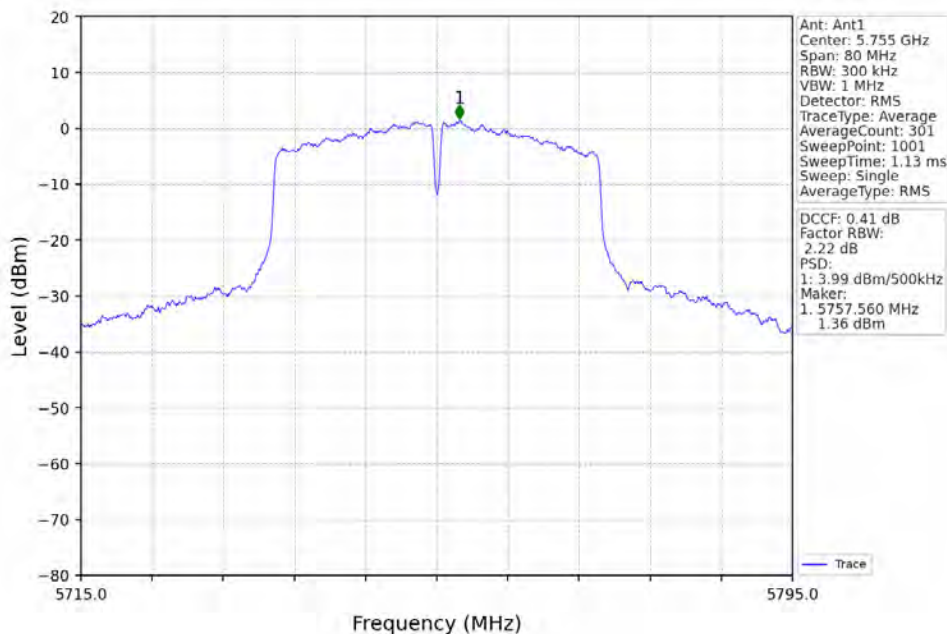
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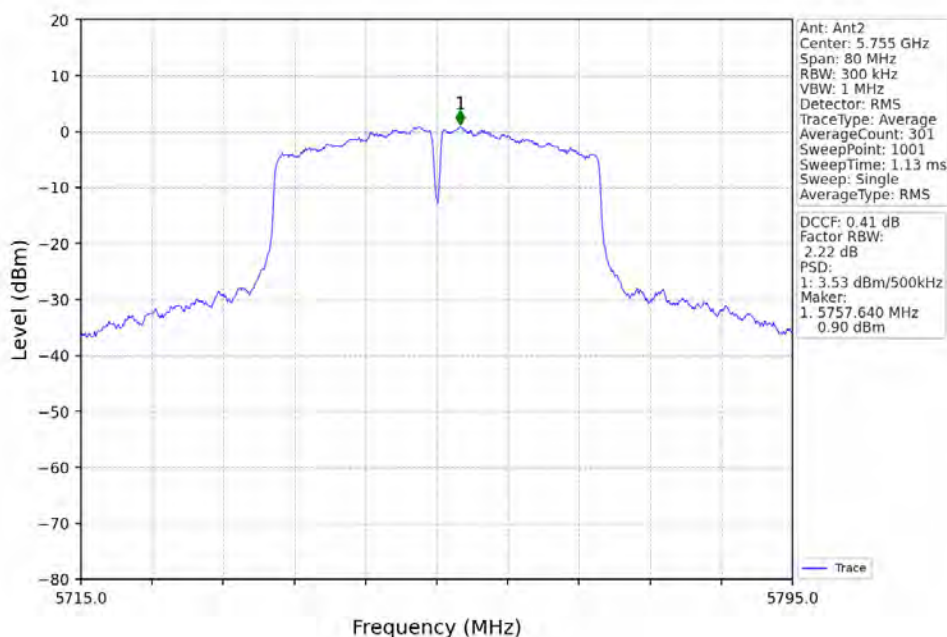
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802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_LCH_5755MHz_Ant2_NTNV



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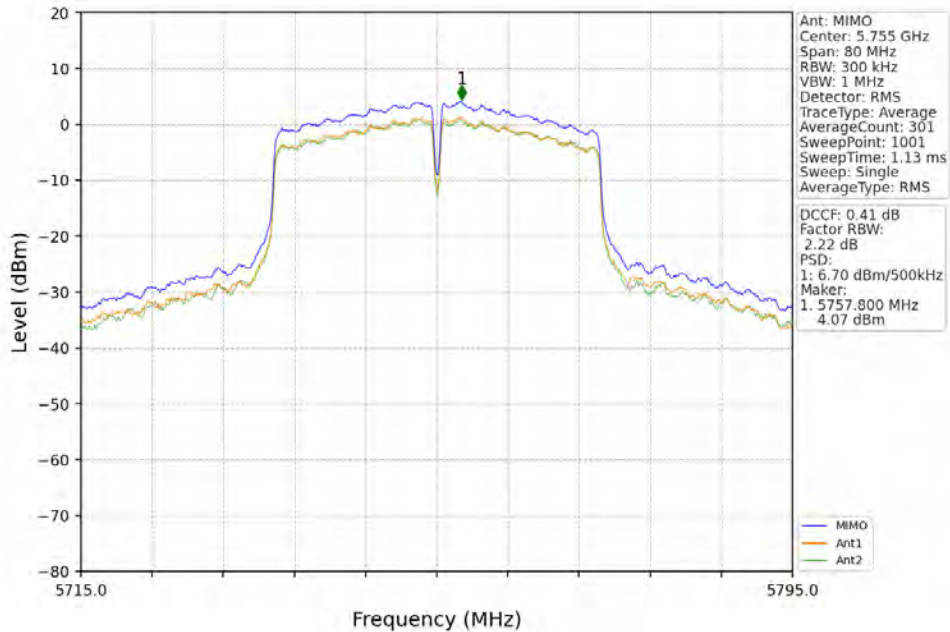
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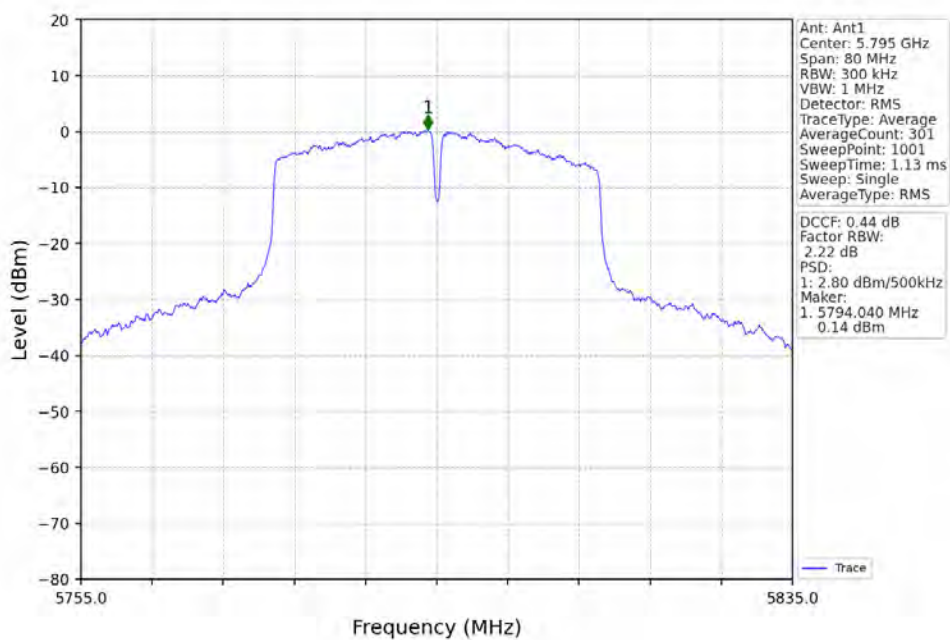
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802.11n(HT40)_LCH_5755MHz_MIMO_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



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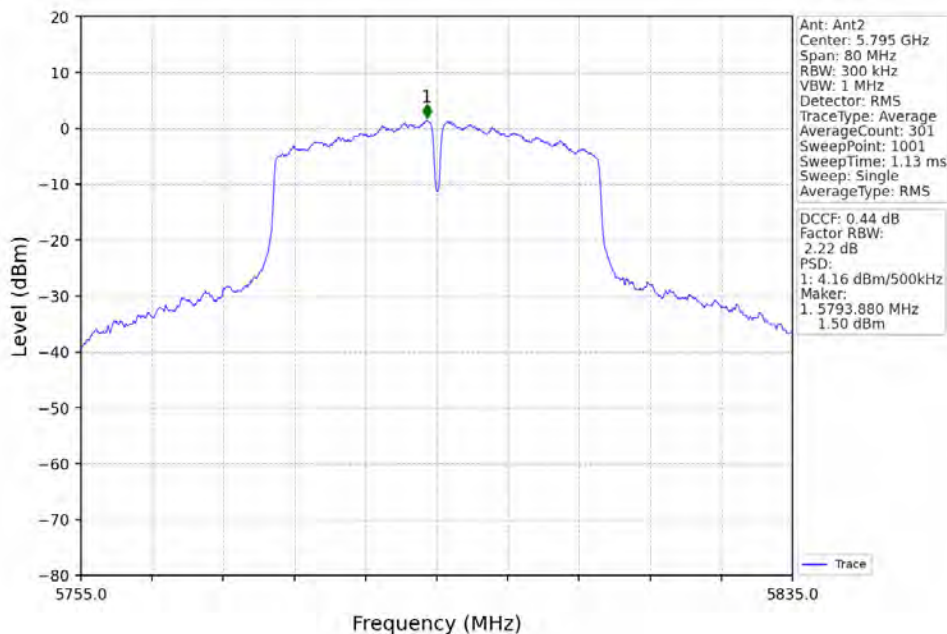
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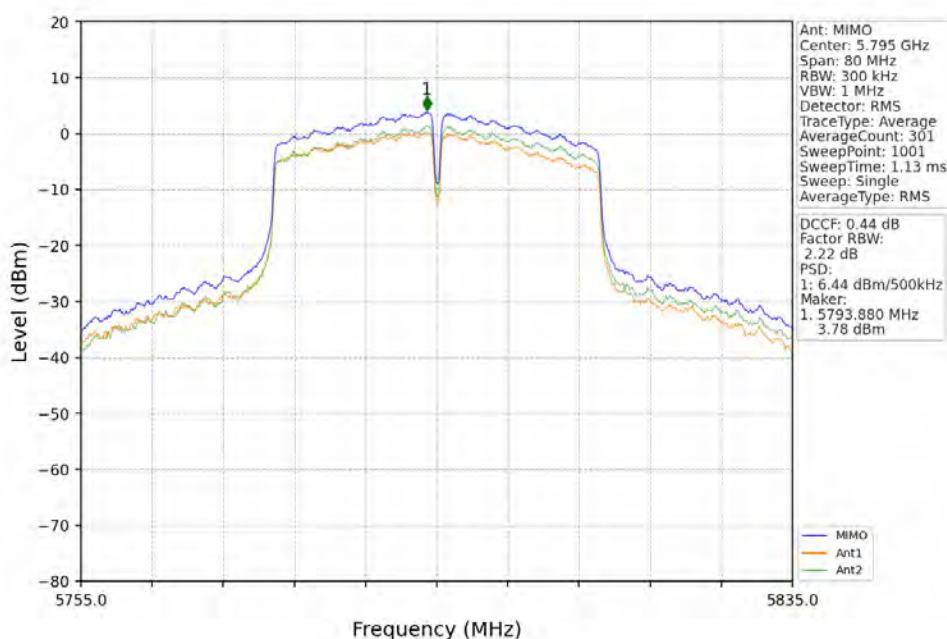
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802.11n(HT40)_HCH_5795MHz_Ant2_NTNV



802.11n(HT40)_HCH_5795MHz_MIMO_NTNV



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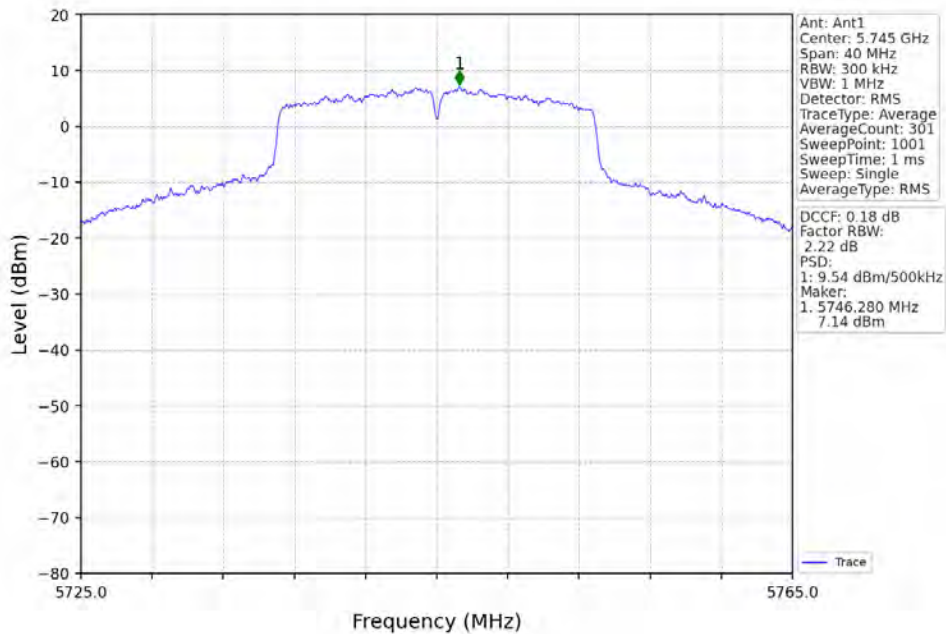
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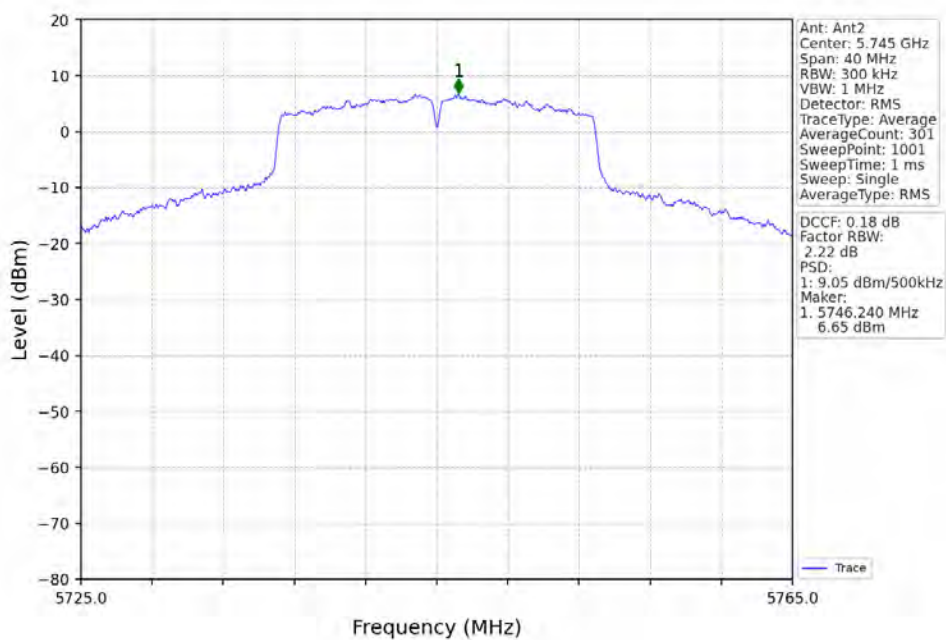
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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV



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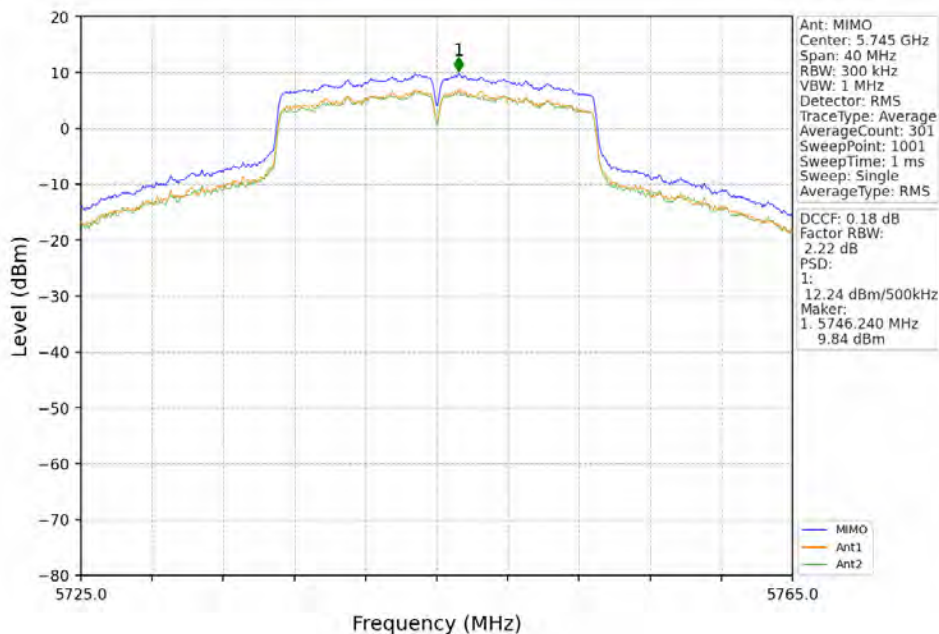
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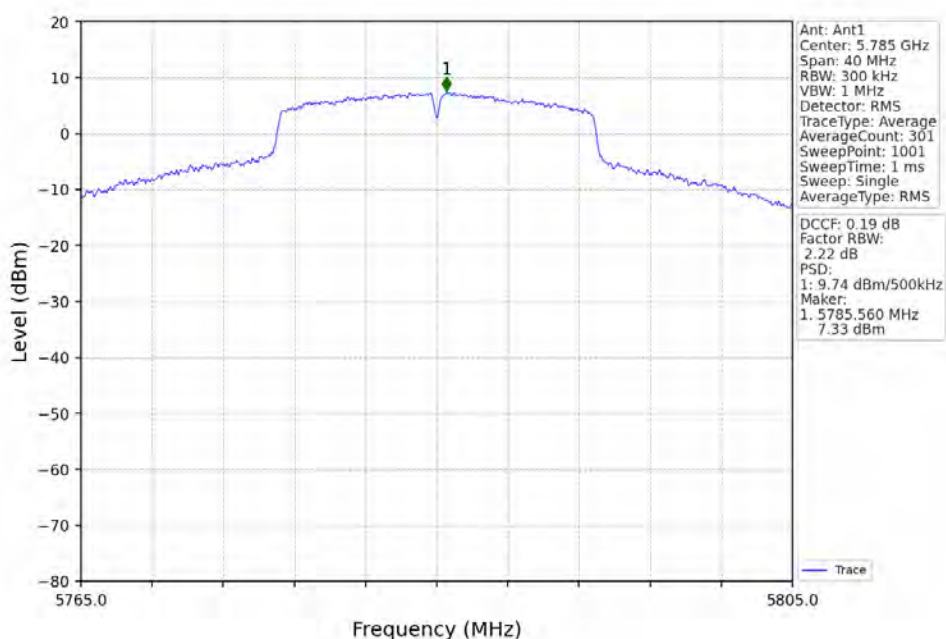
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802.11ac(VHT20)_LCH_5745MHz_MIMO_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



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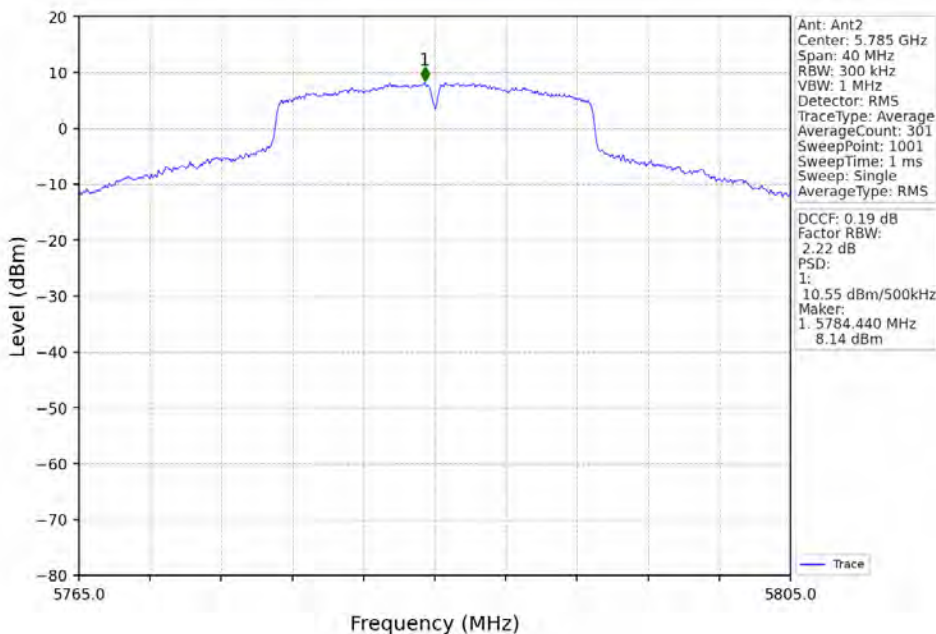
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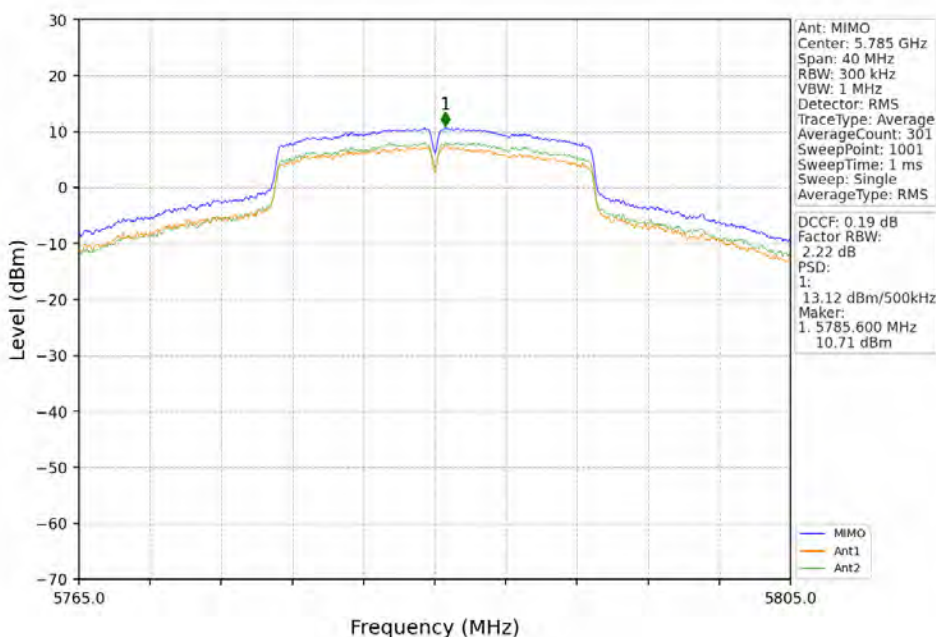
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802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV



802.11ac(VHT20)_MCH_5785MHz_MIMO_NTNV



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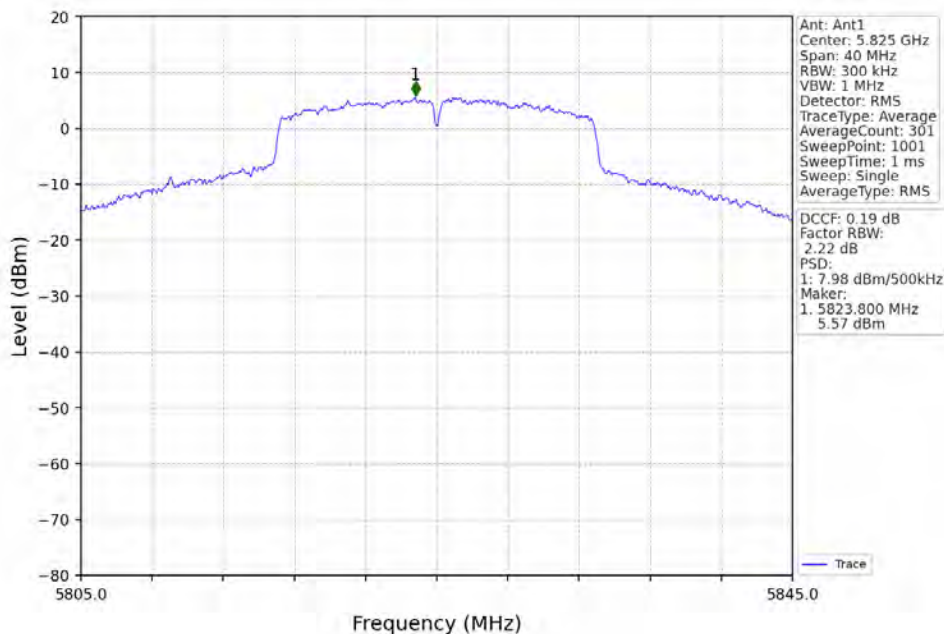
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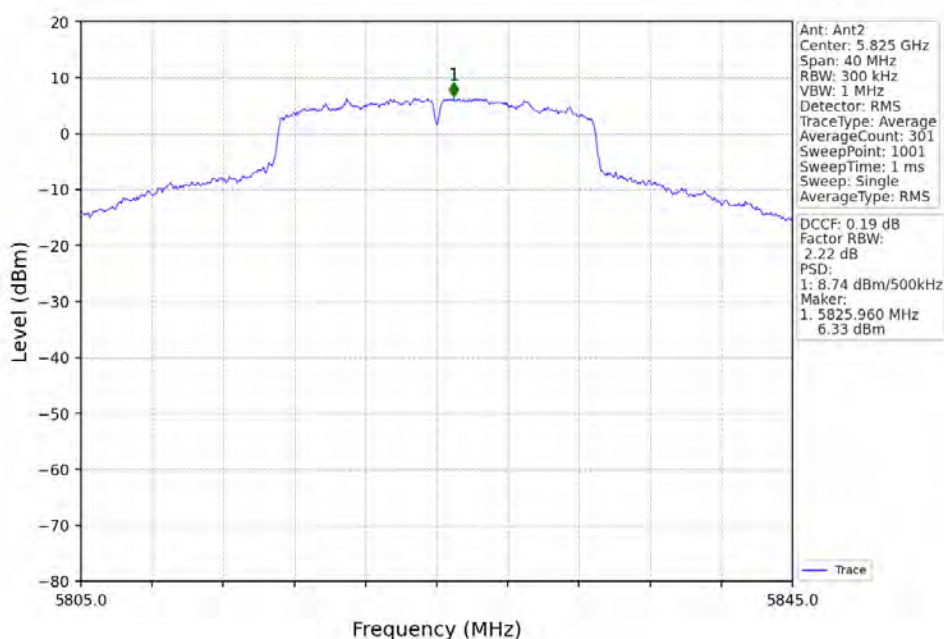
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802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV



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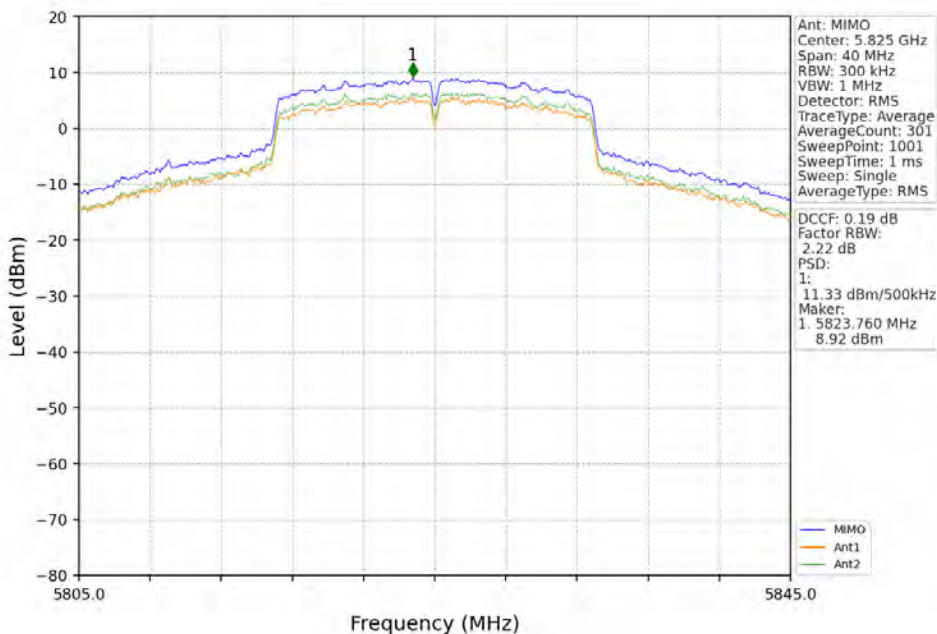
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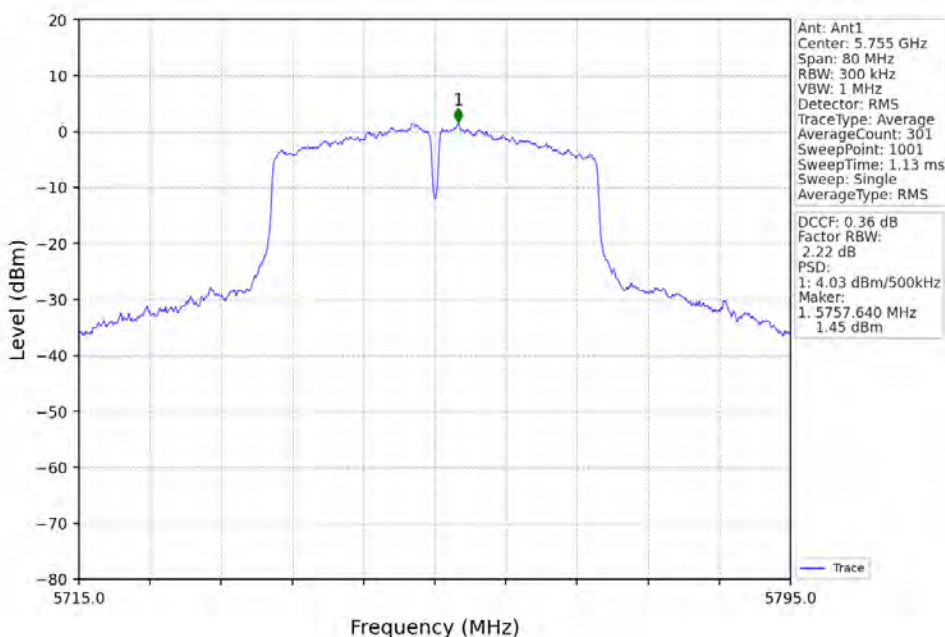
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802.11ac(VHT20)_HCH_5825MHz_MIMO_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



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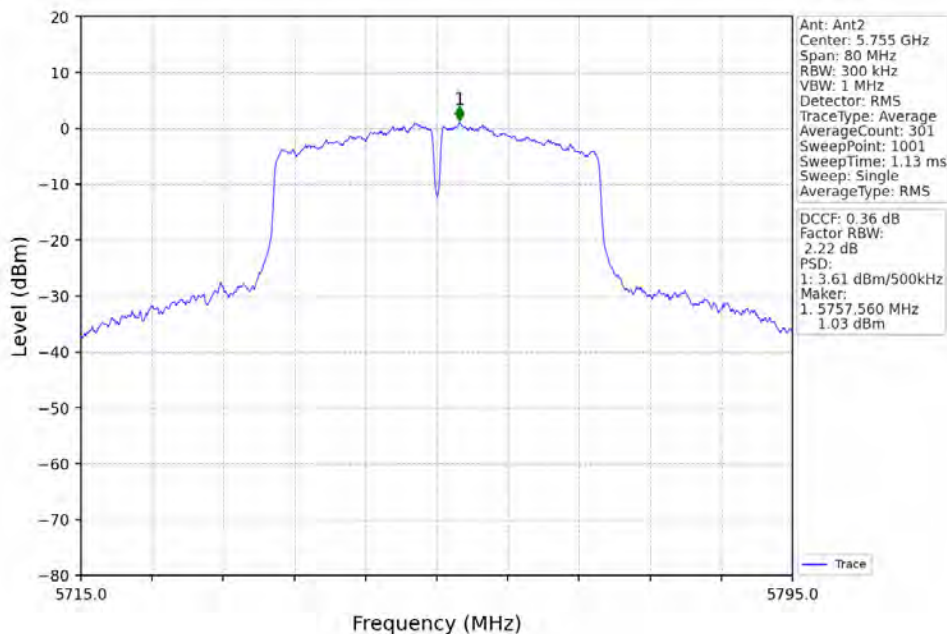
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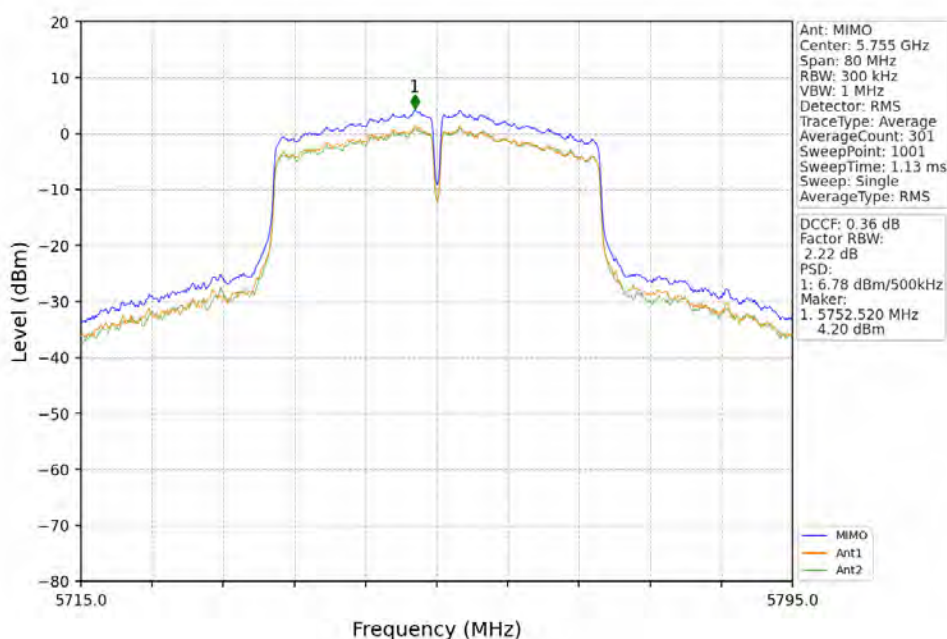
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802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV



802.11ac(VHT40)_LCH_5755MHz_MIMO_NTNV



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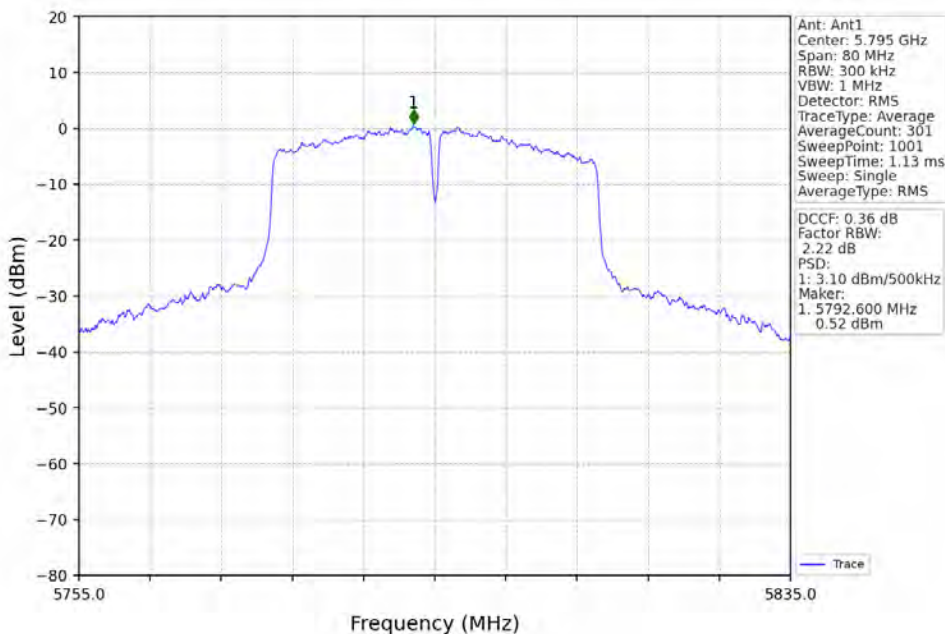
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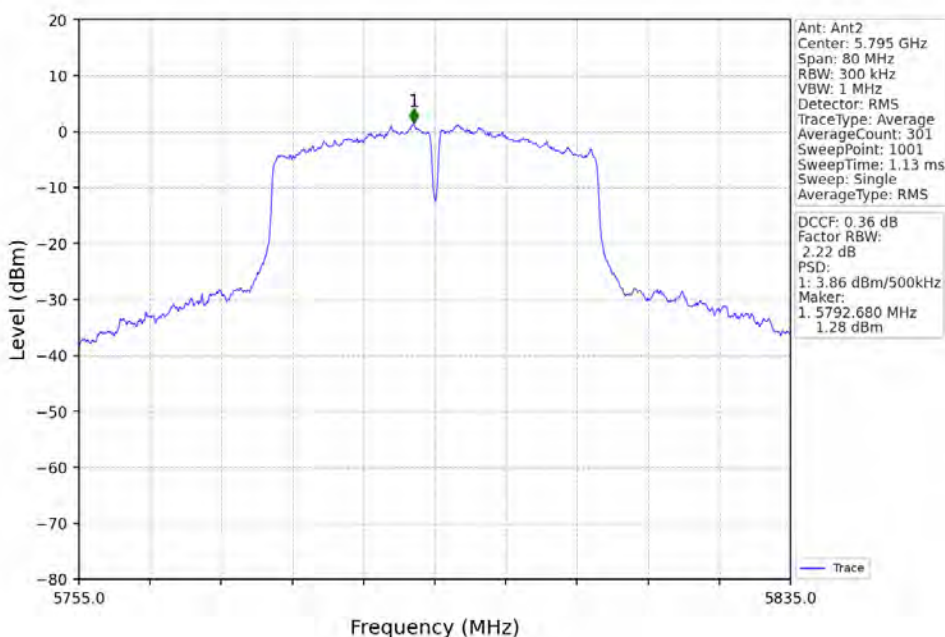
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802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV



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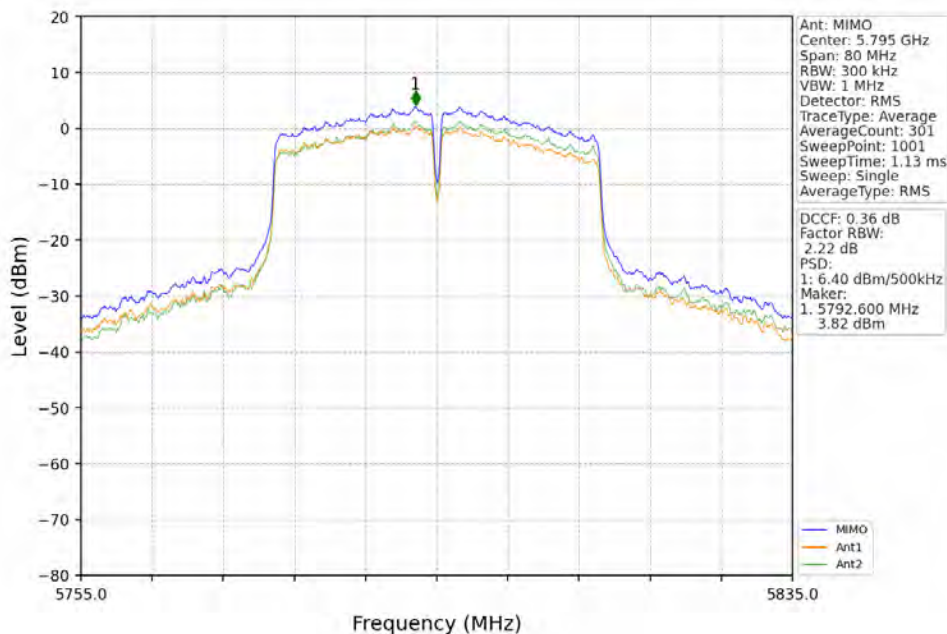
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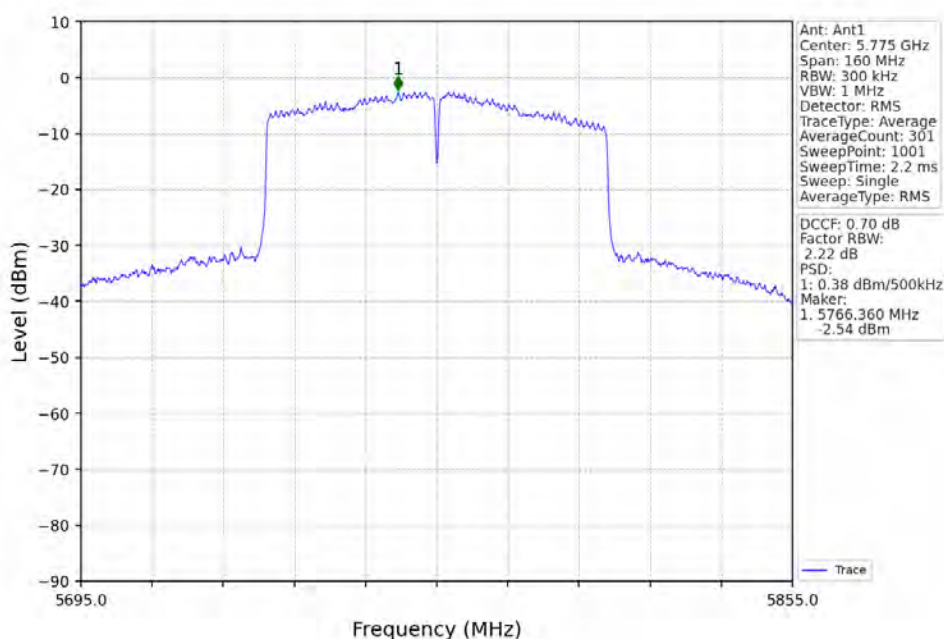
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802.11ac(VHT40)_HCH_5795MHz_MIMO_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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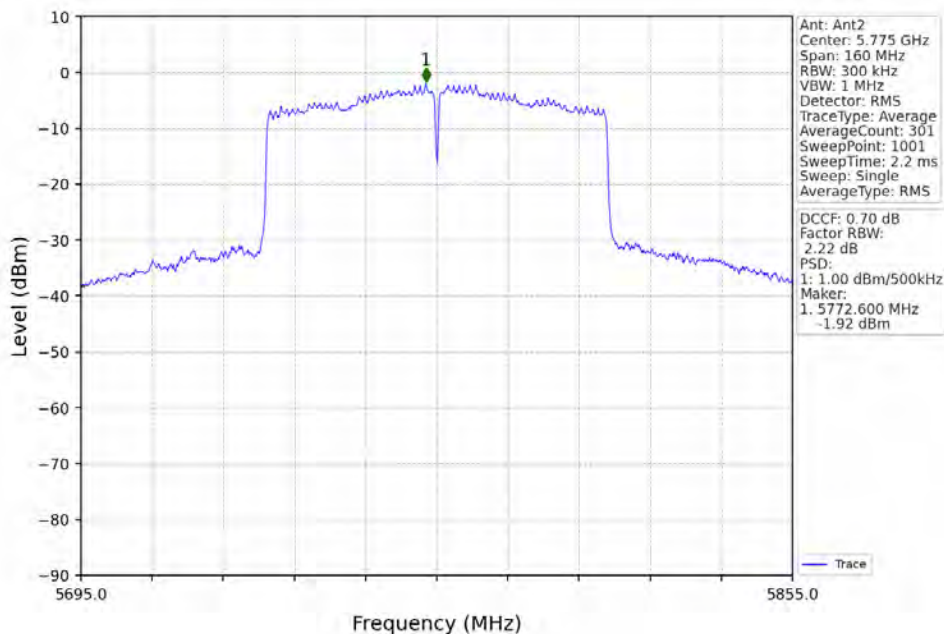
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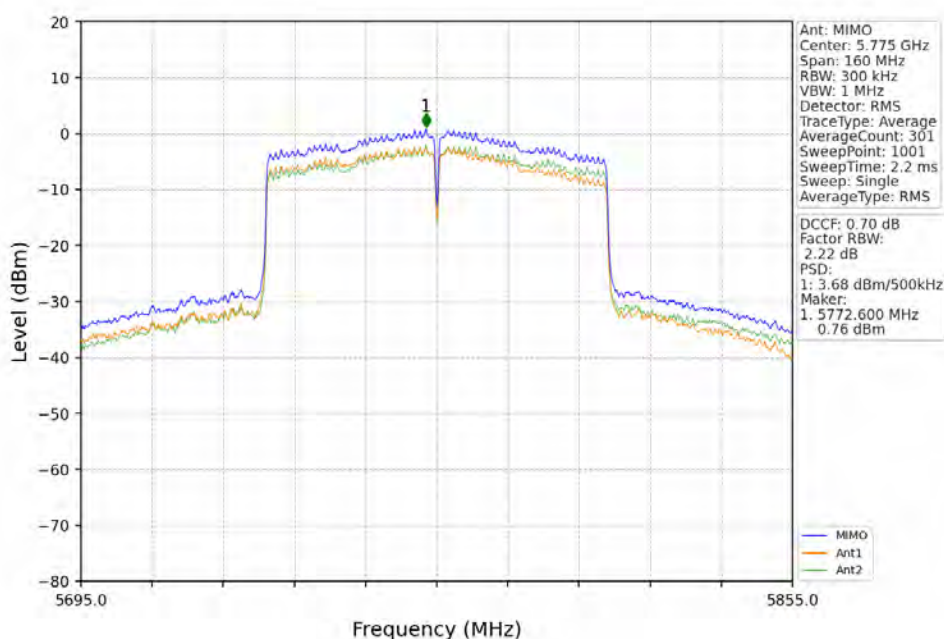
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802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV



802.11ac(VHT80)_MCH_5775MHz_MIMO_NTNV



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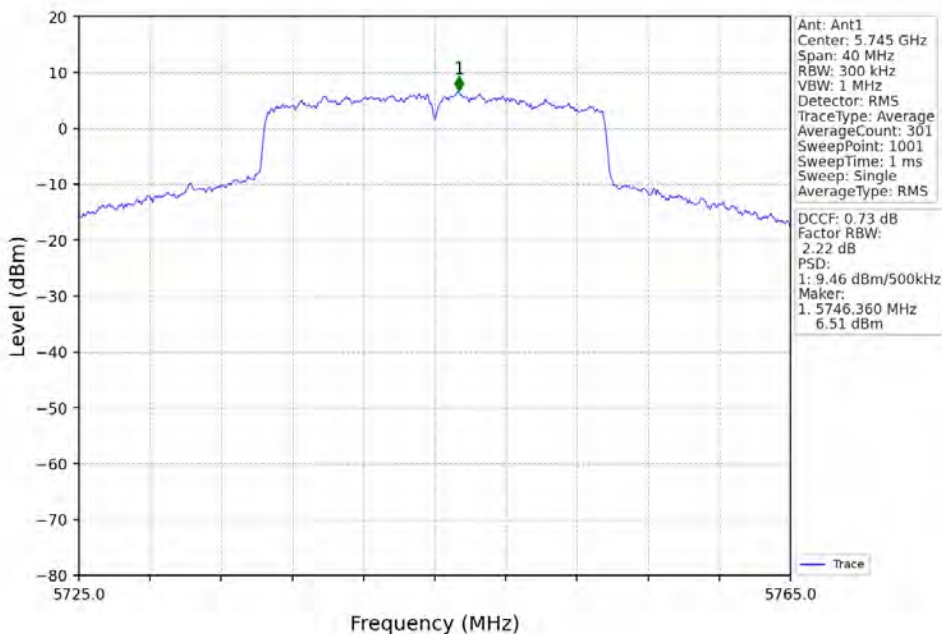
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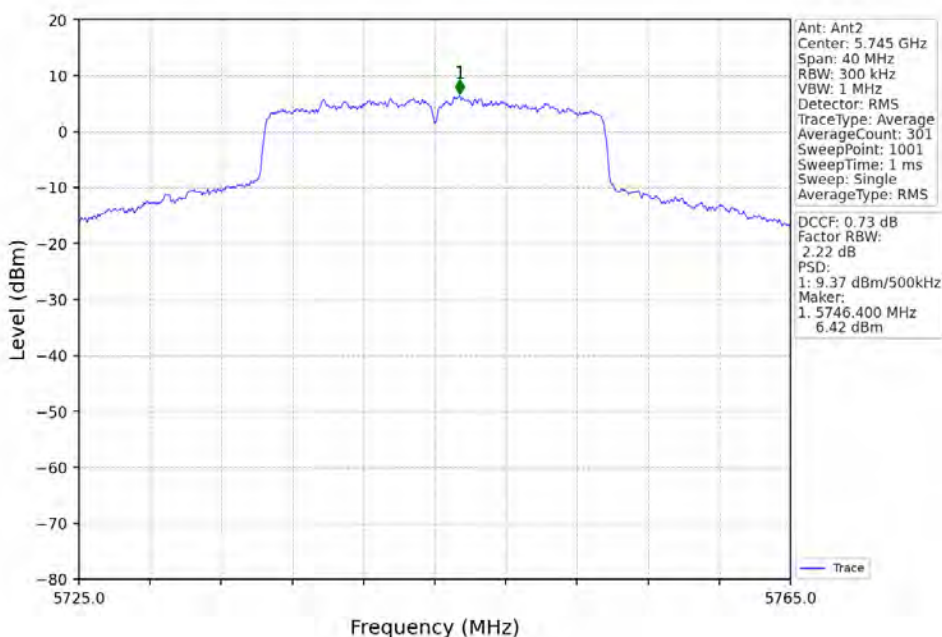
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802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant2_NTNV



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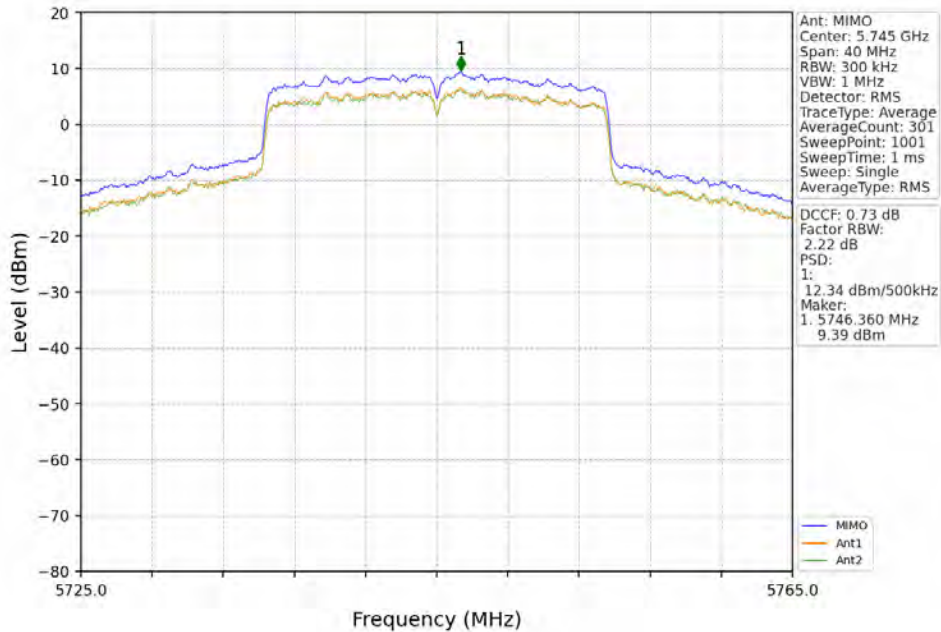
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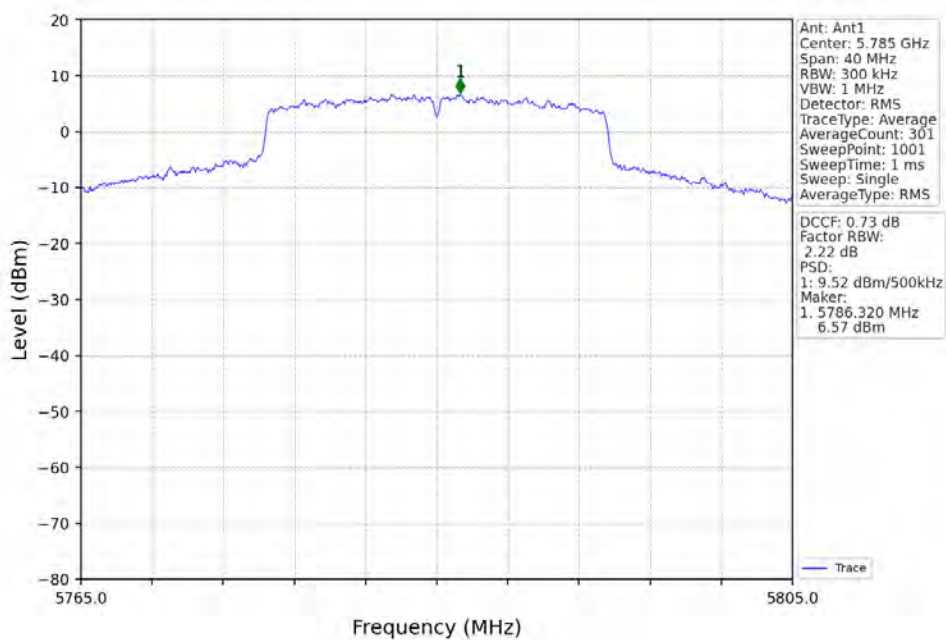
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802.11ax(HEW20)_LCH_5745MHz_RU242_Left_MIMO_NTNV



802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



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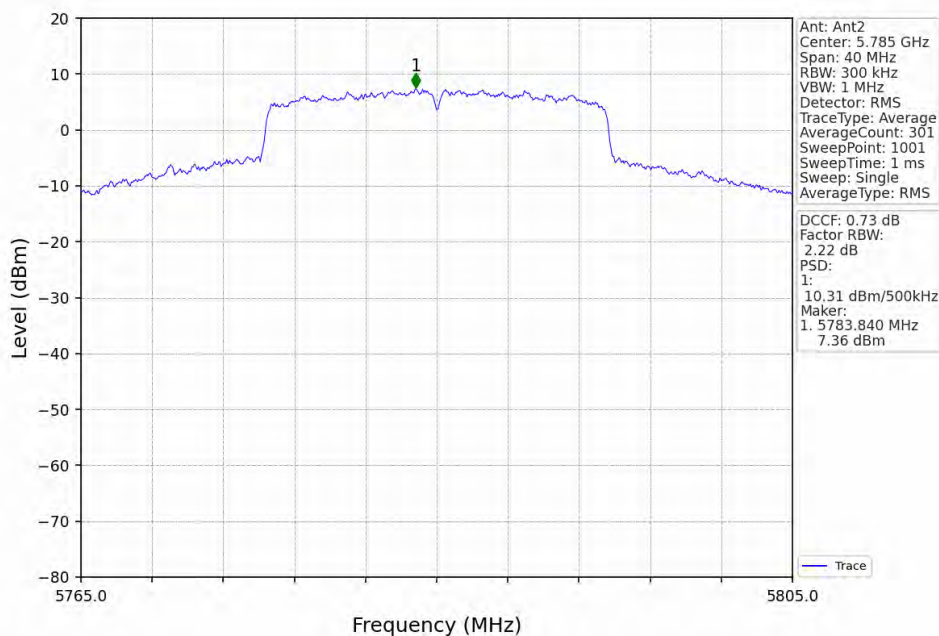
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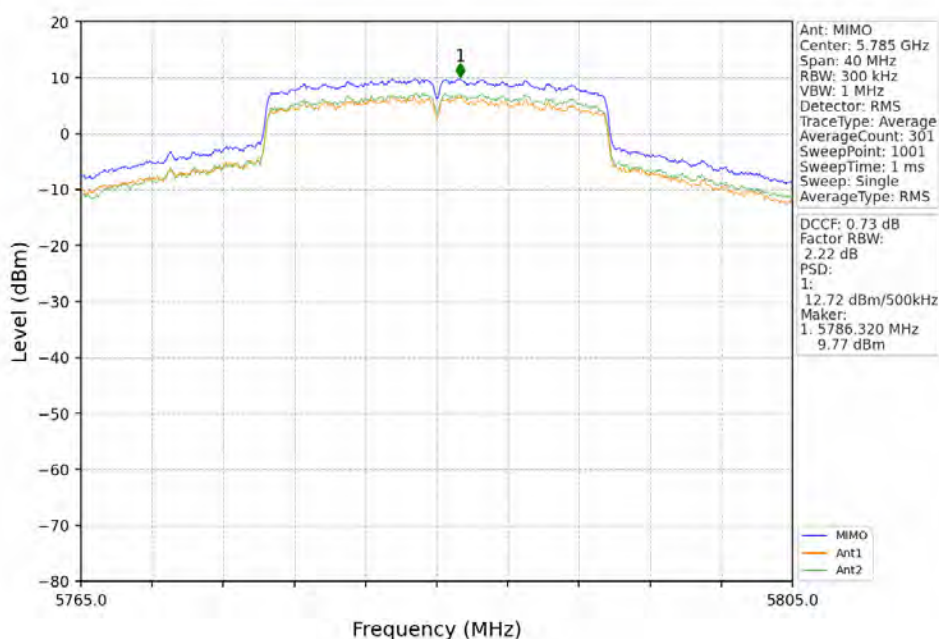
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802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant2_NTNV



802.11ax(HEW20)_MCH_5785MHz_RU242_Left_MIMO_NTNV



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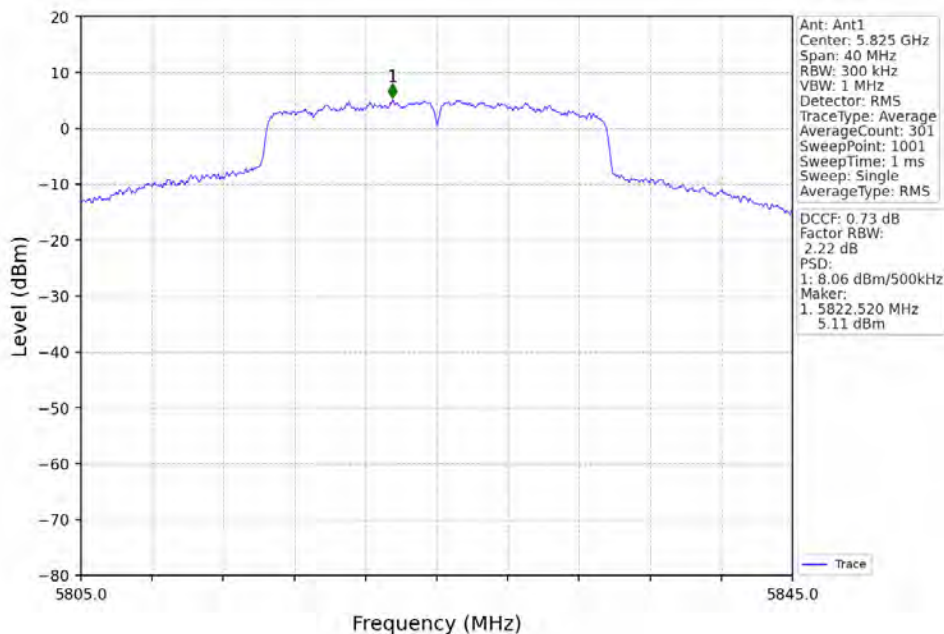
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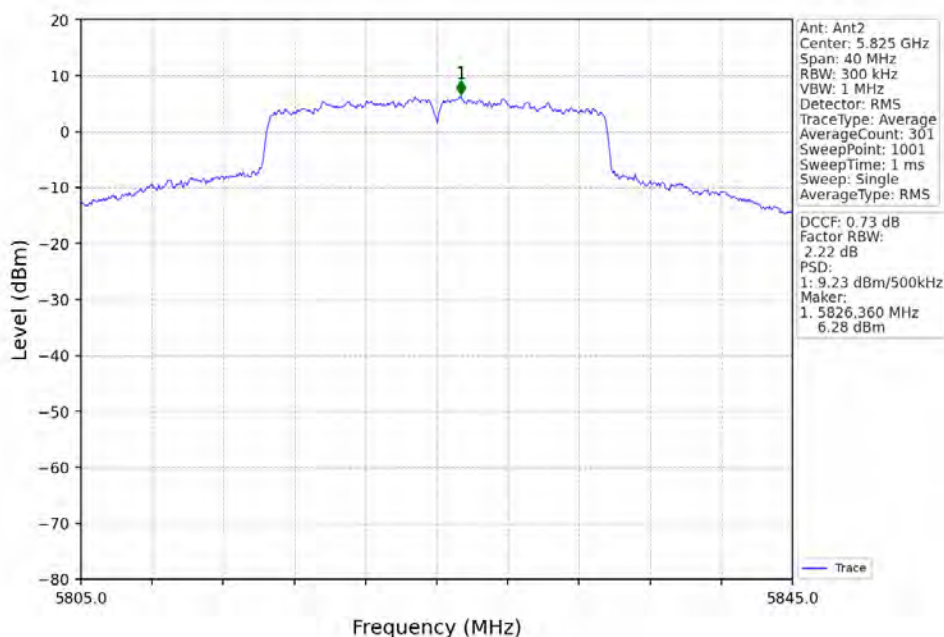
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802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant2_NTNV



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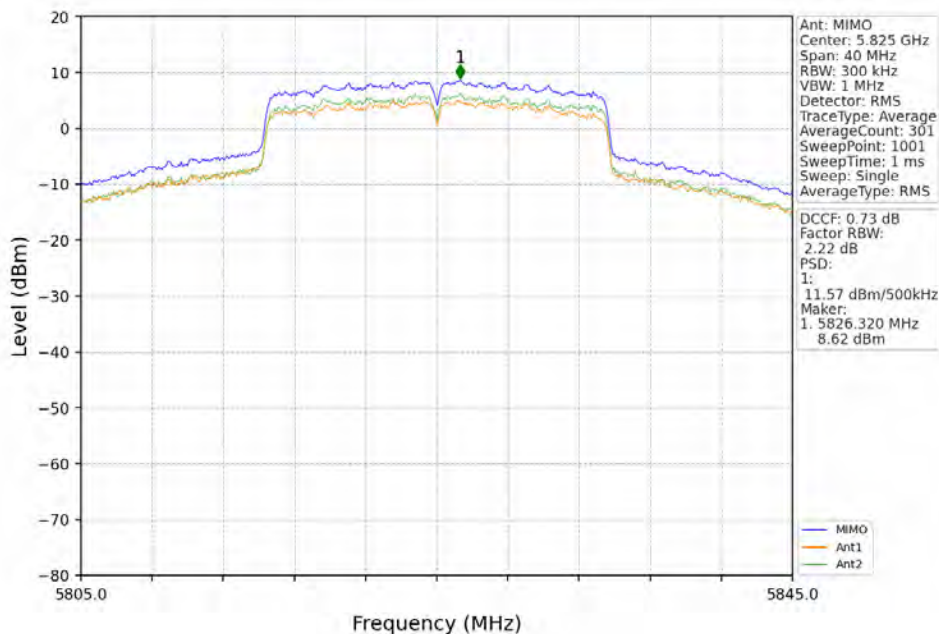
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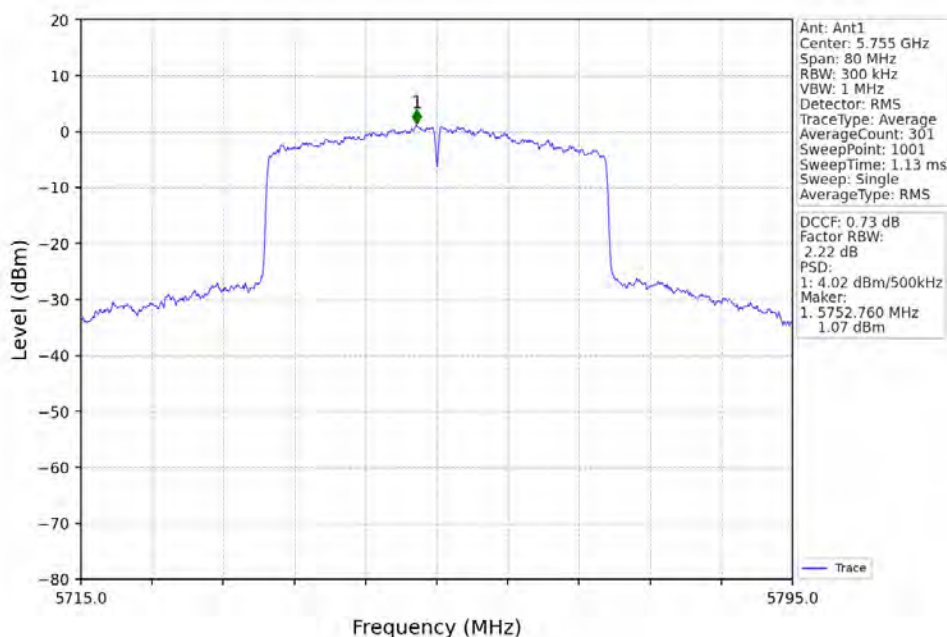
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802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV



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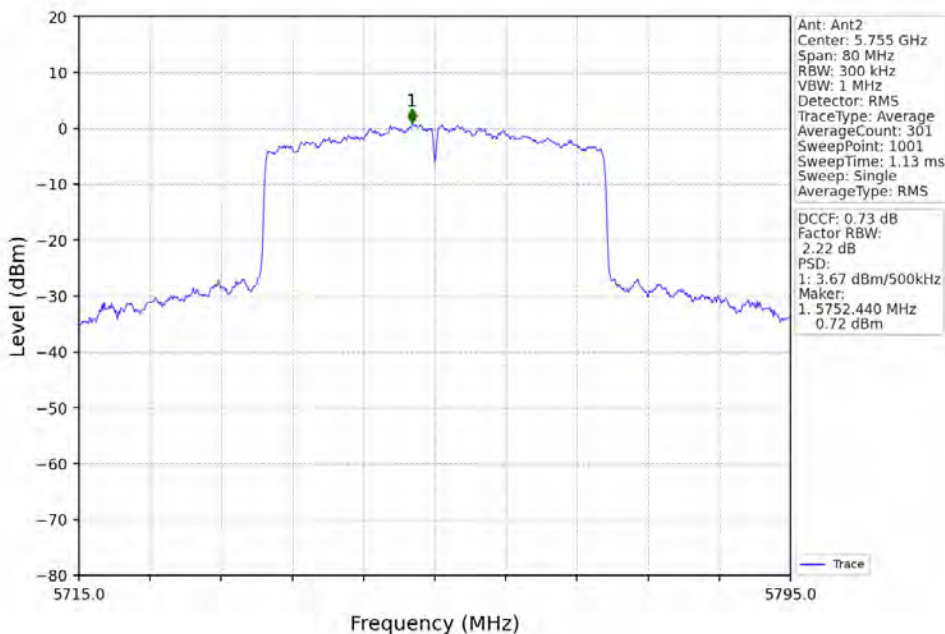
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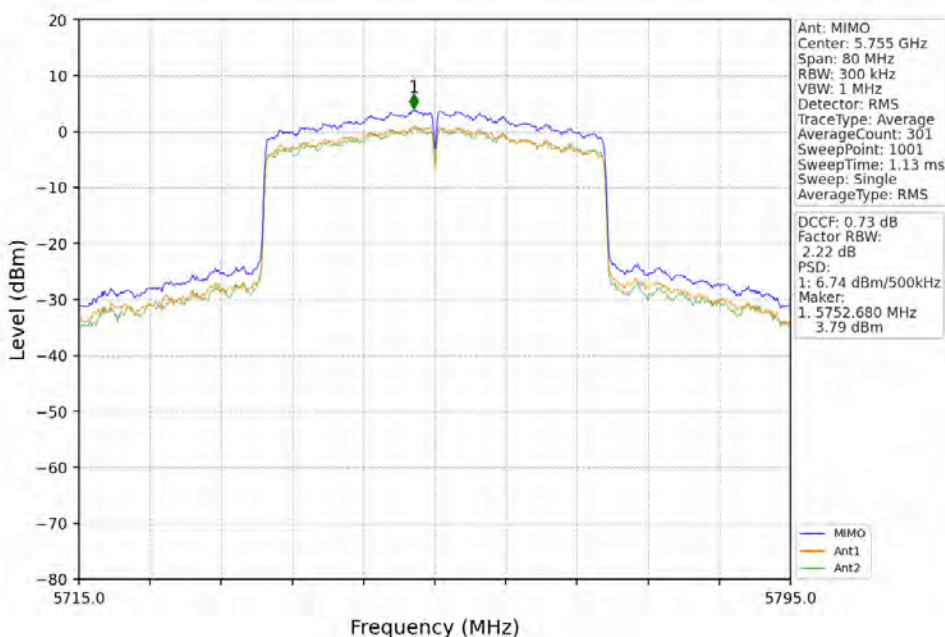
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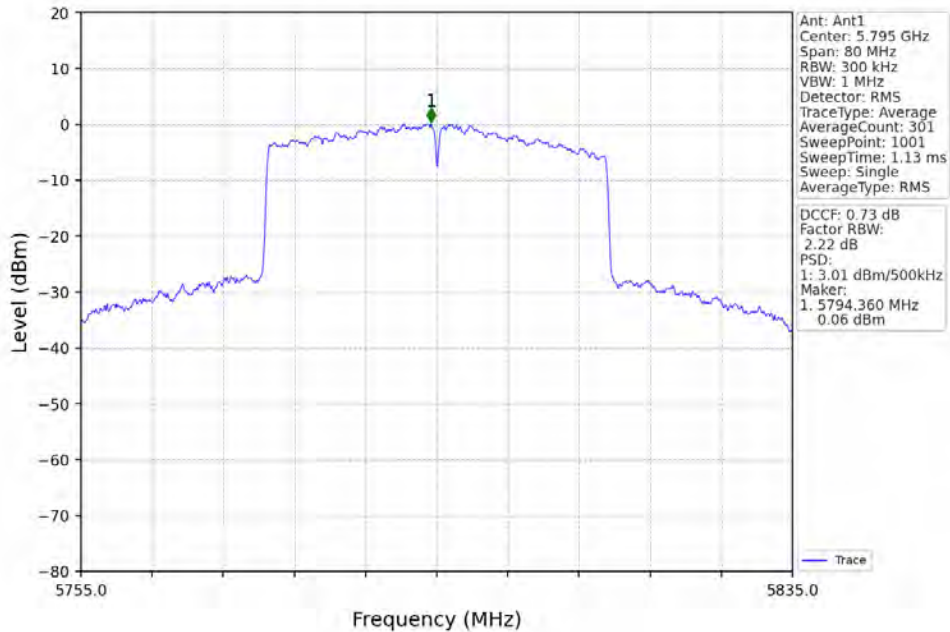
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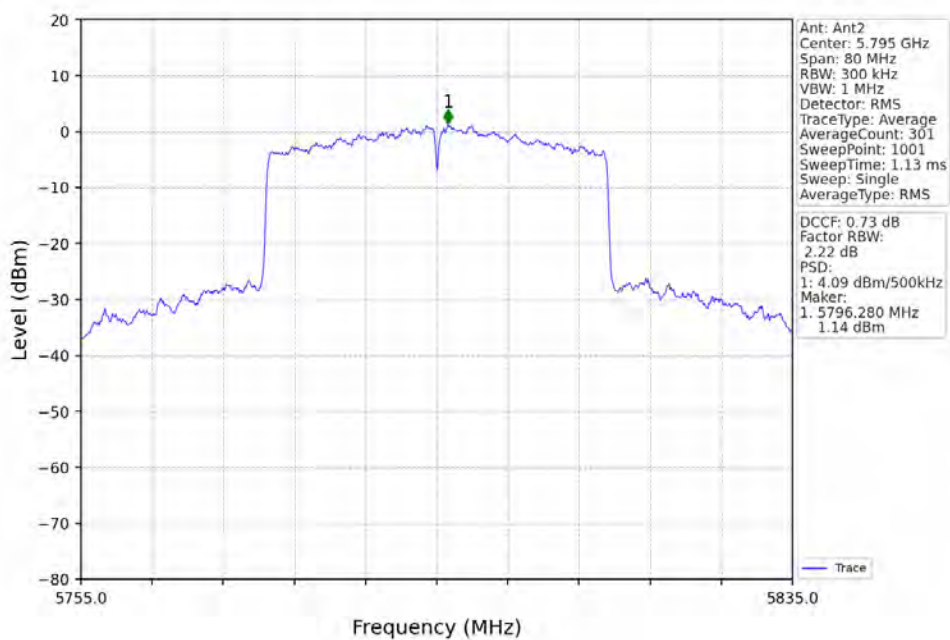
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802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant2_NTNV



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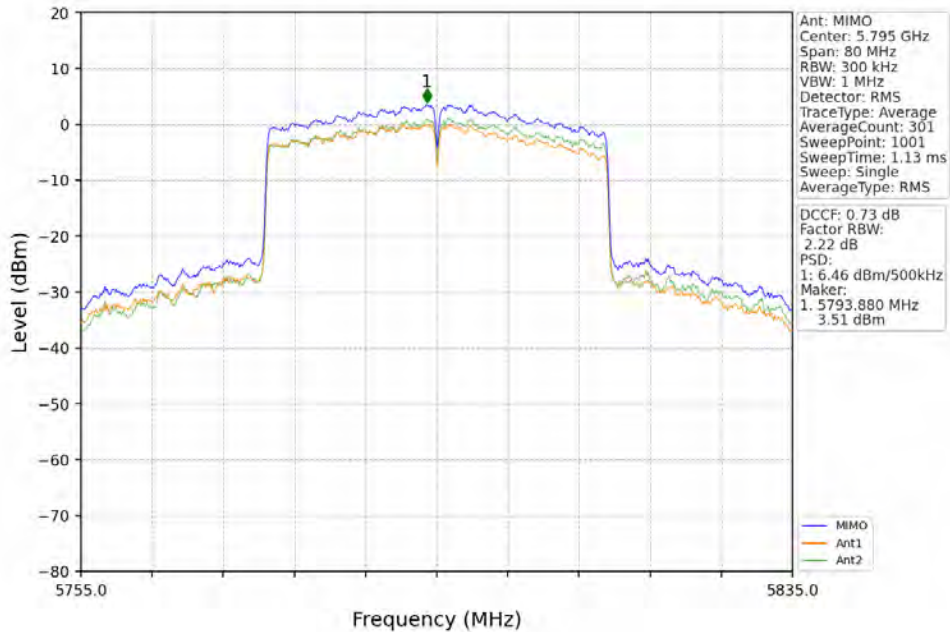
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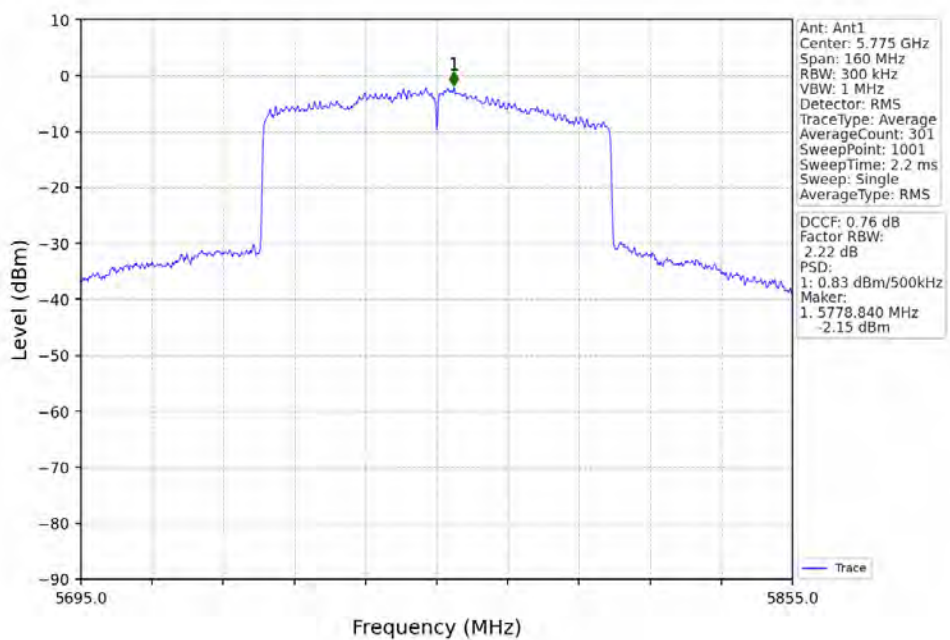
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802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV



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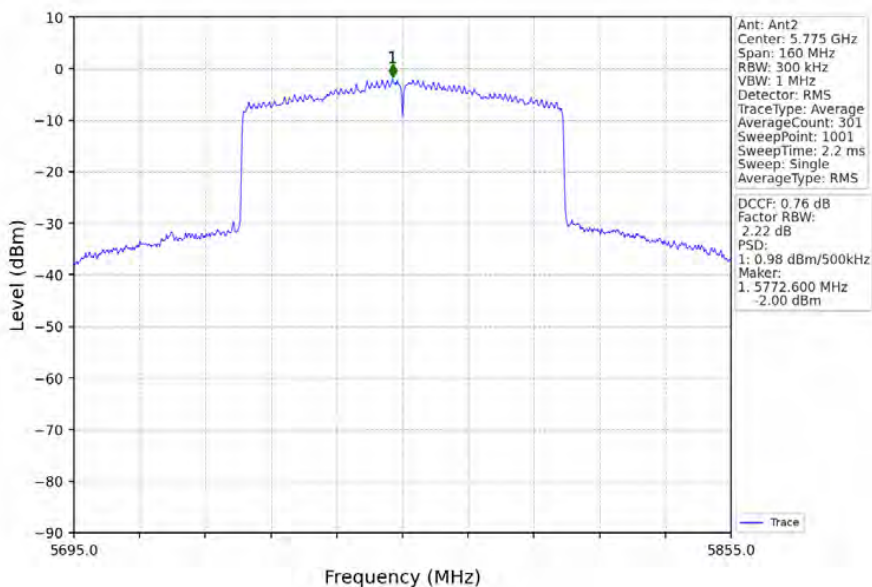
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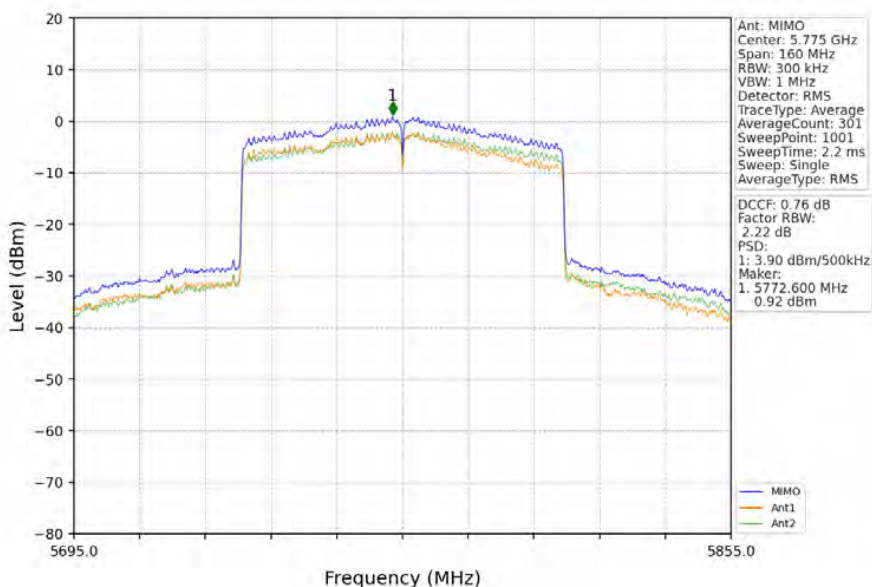
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