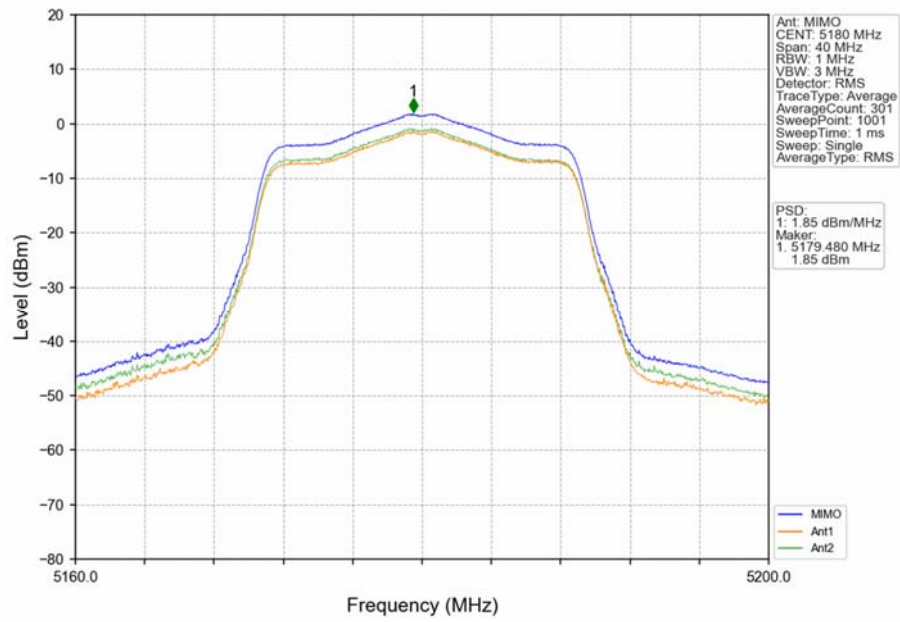
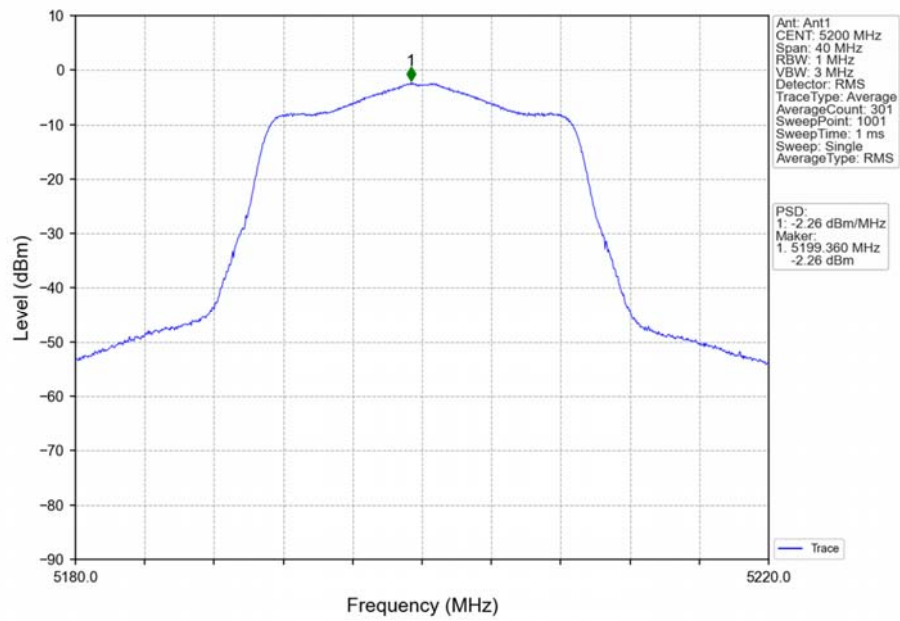


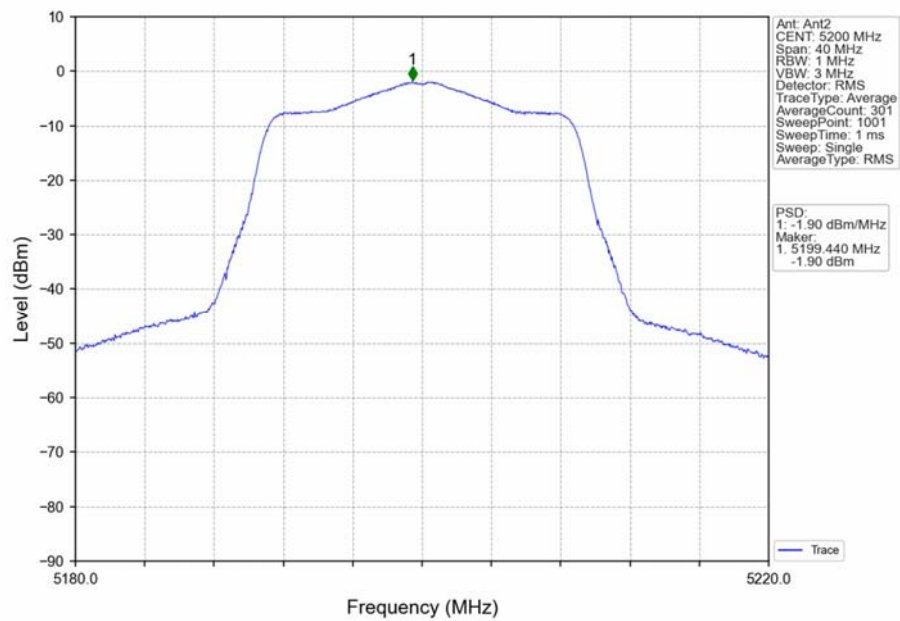
802.11ac(VHT20)_LCH_5180MHz_MIMO_NTNV



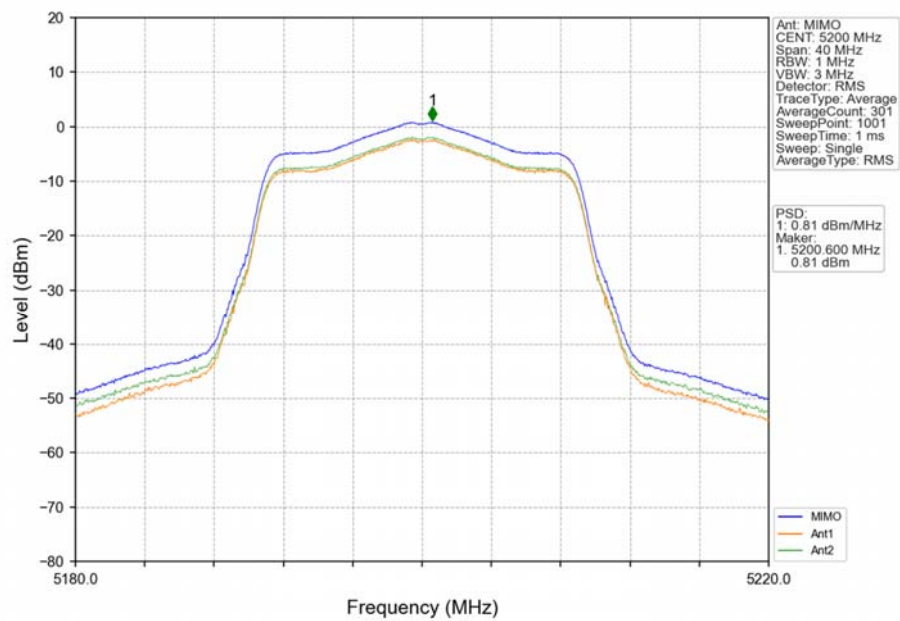
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



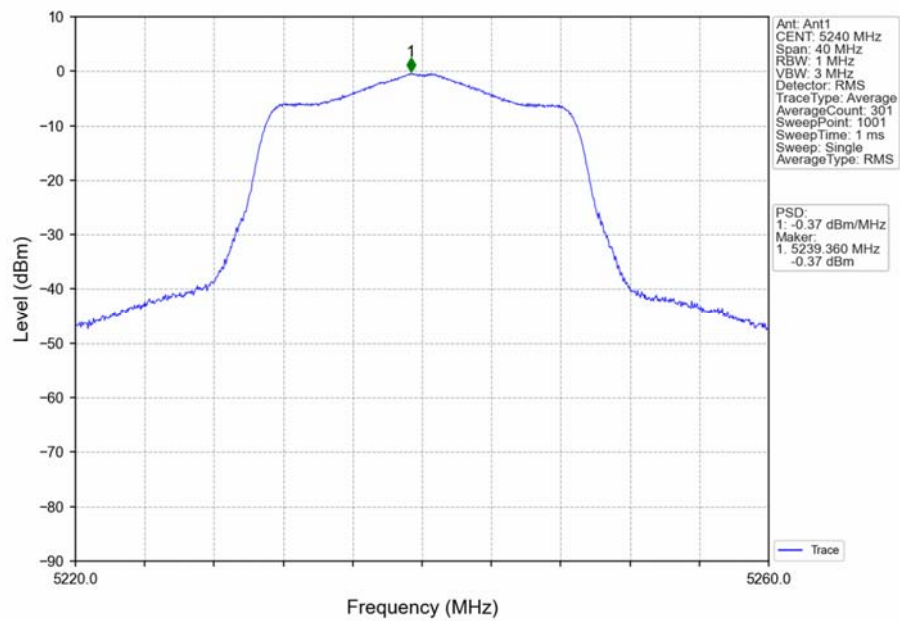
802.11ac(VHT20)_MCH_5200MHz_Ant2_NTNV



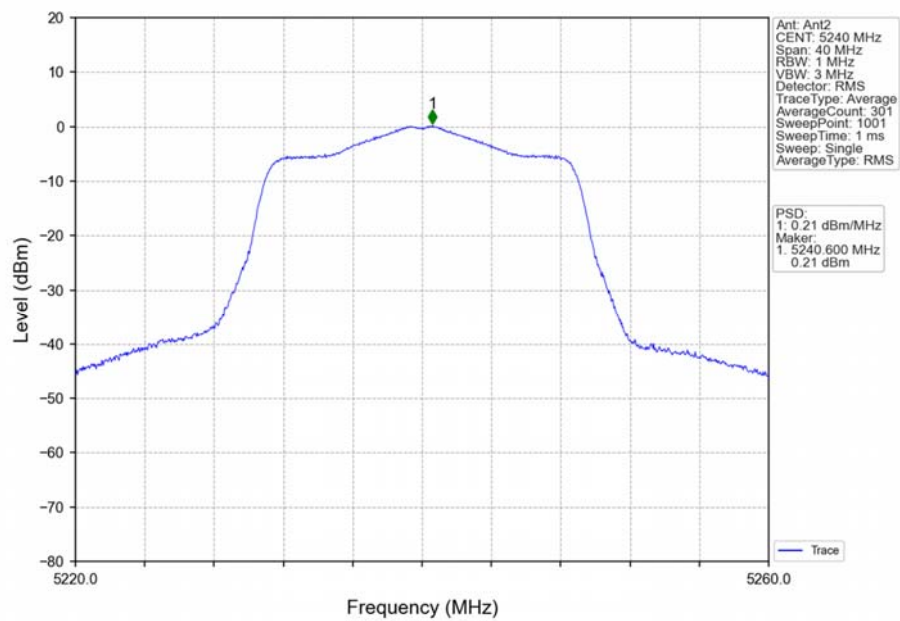
802.11ac(VHT20)_MCH_5200MHz_MIMO_NTNV



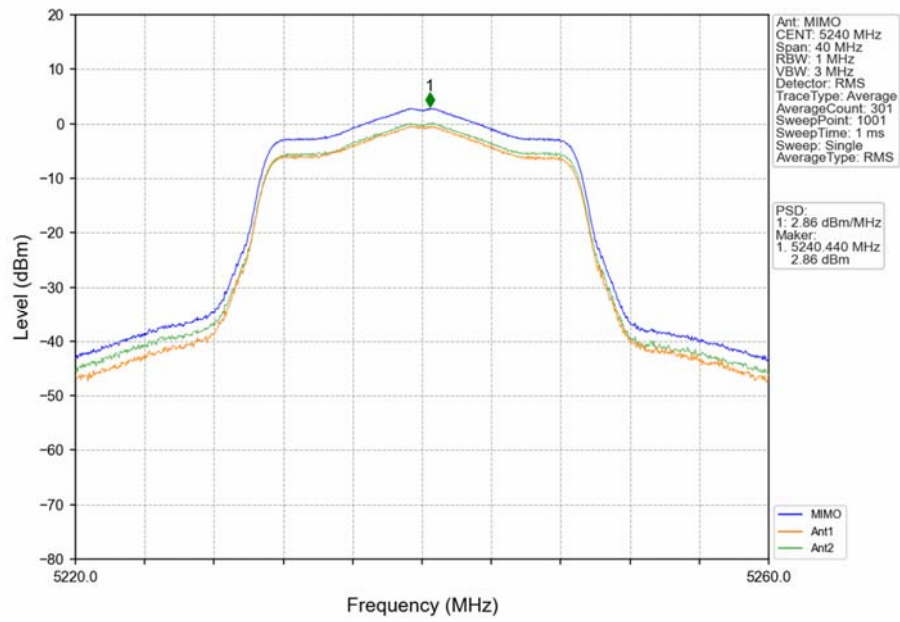
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



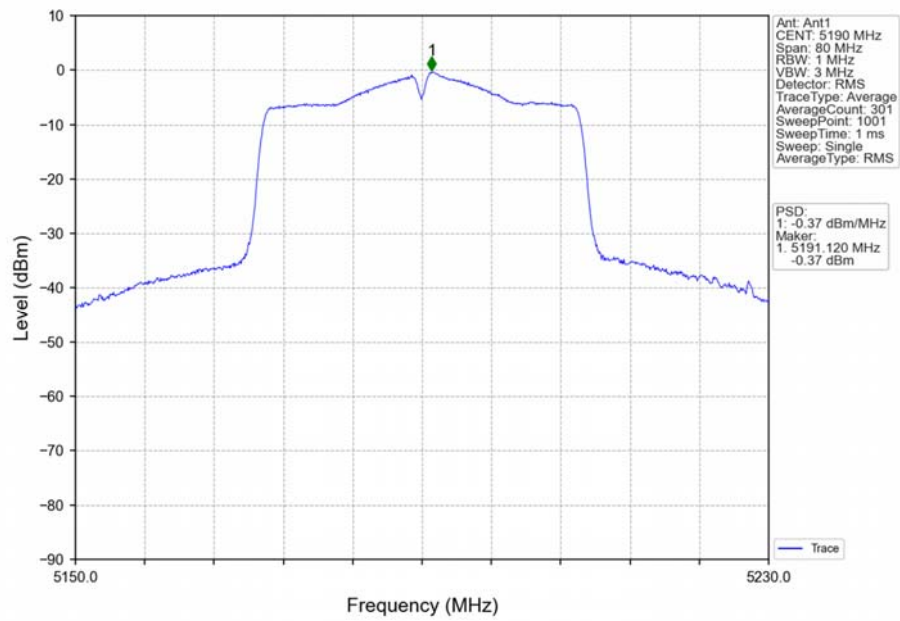
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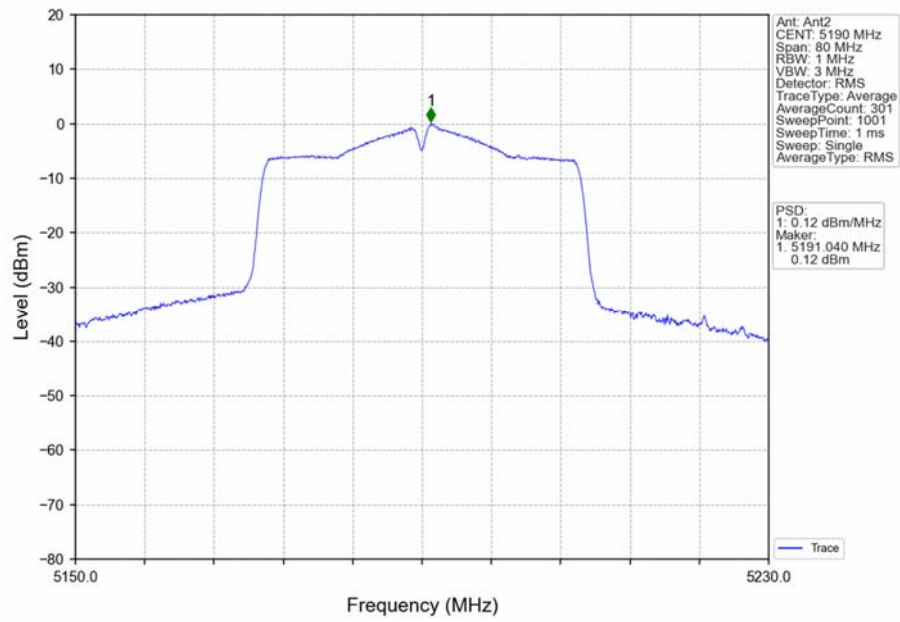
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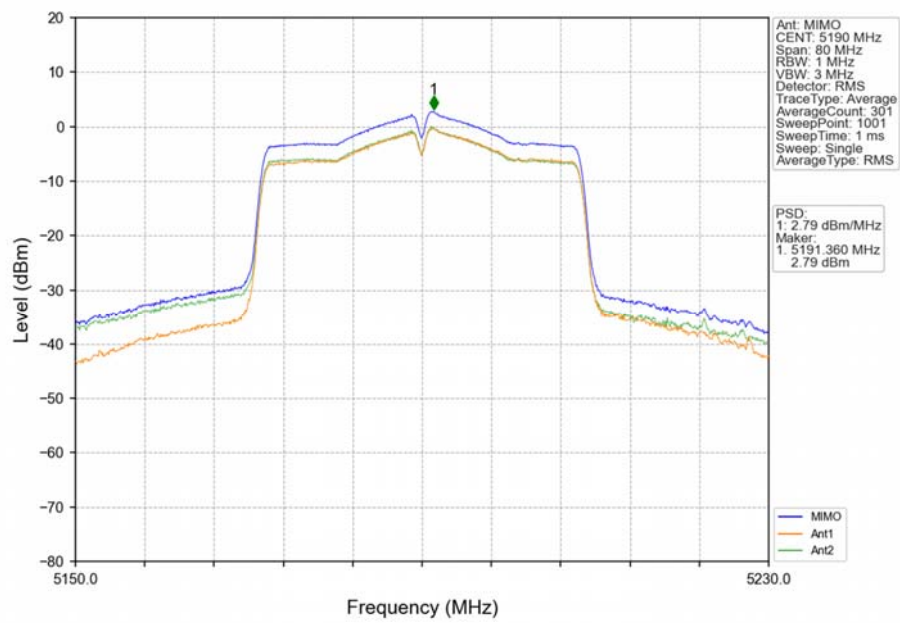
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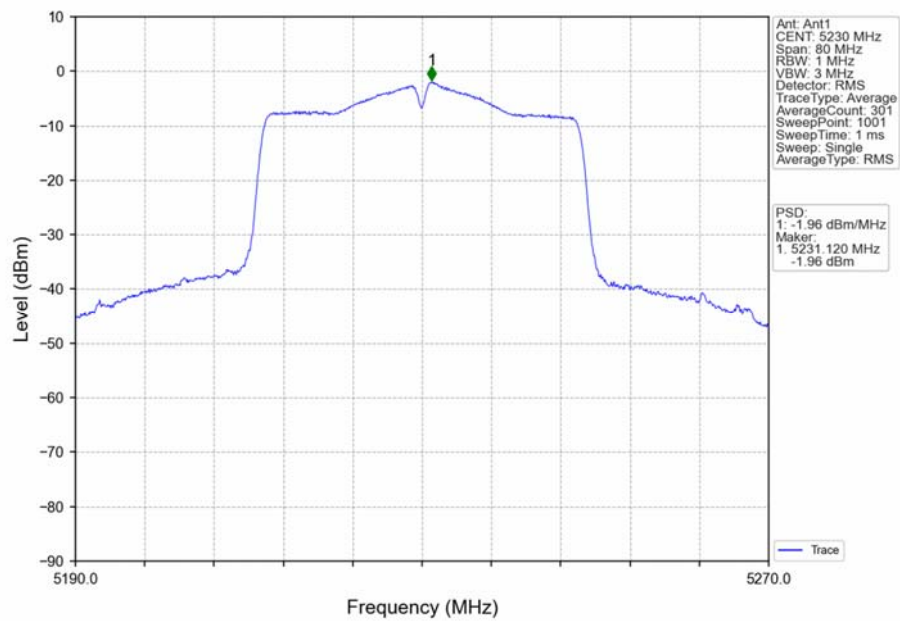
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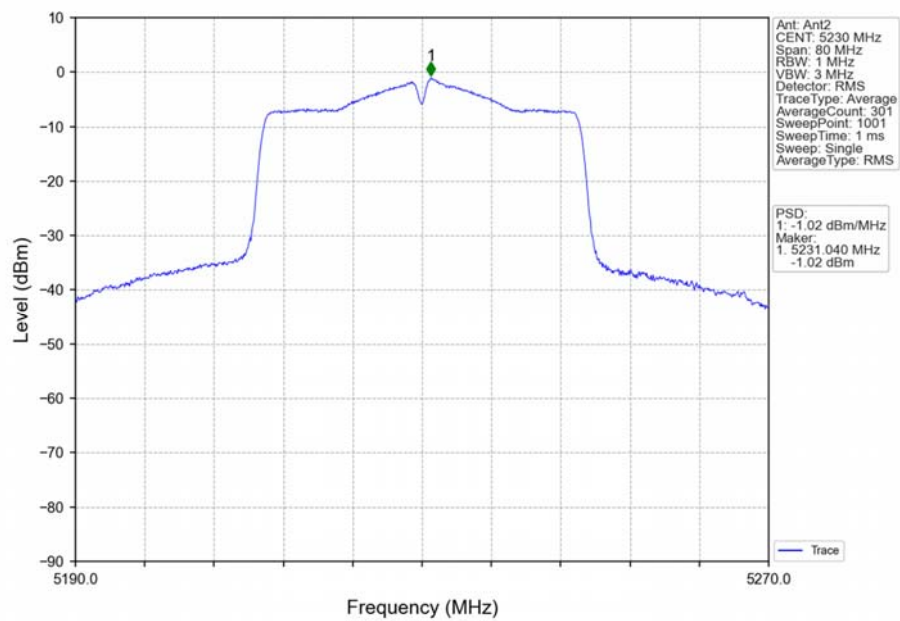
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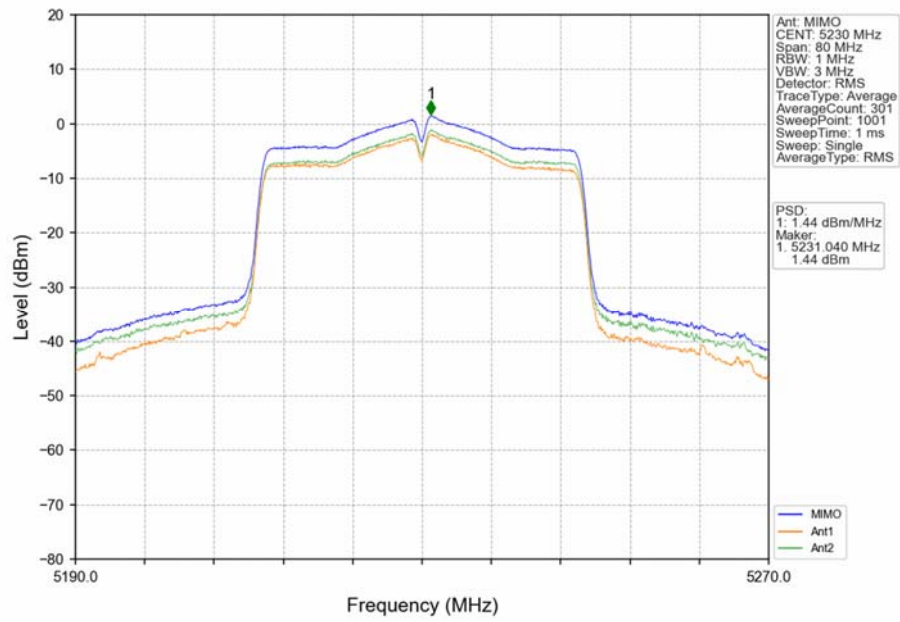
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



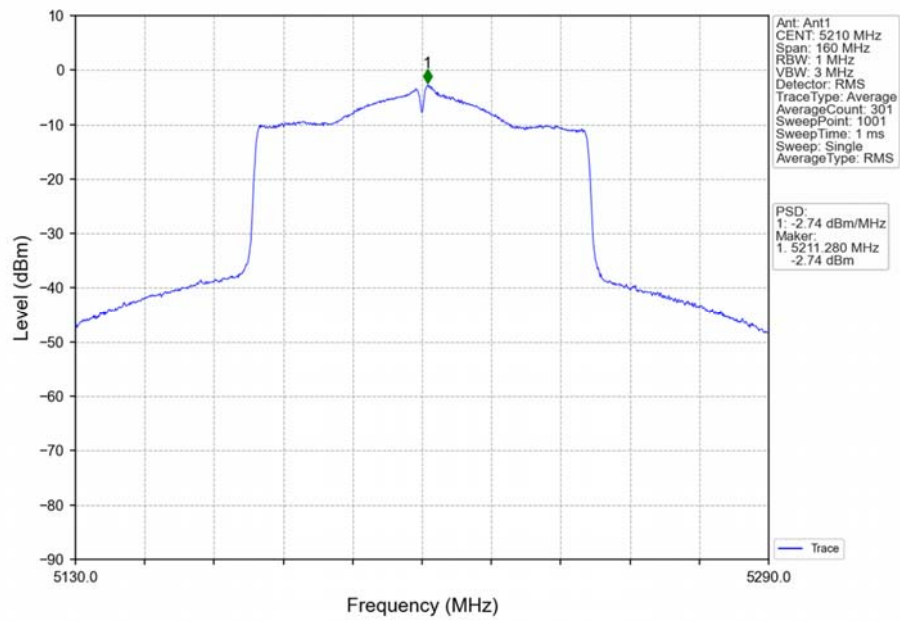
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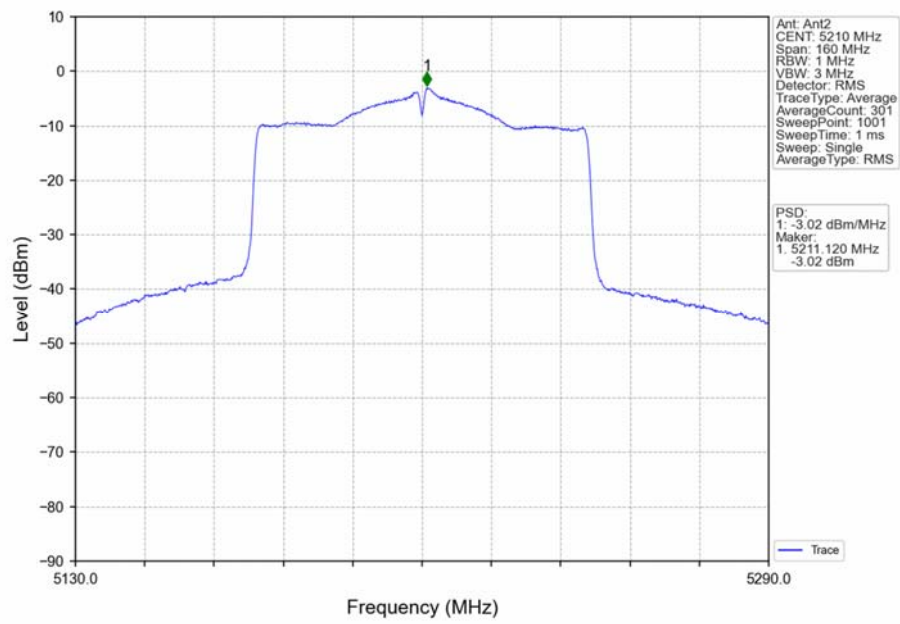
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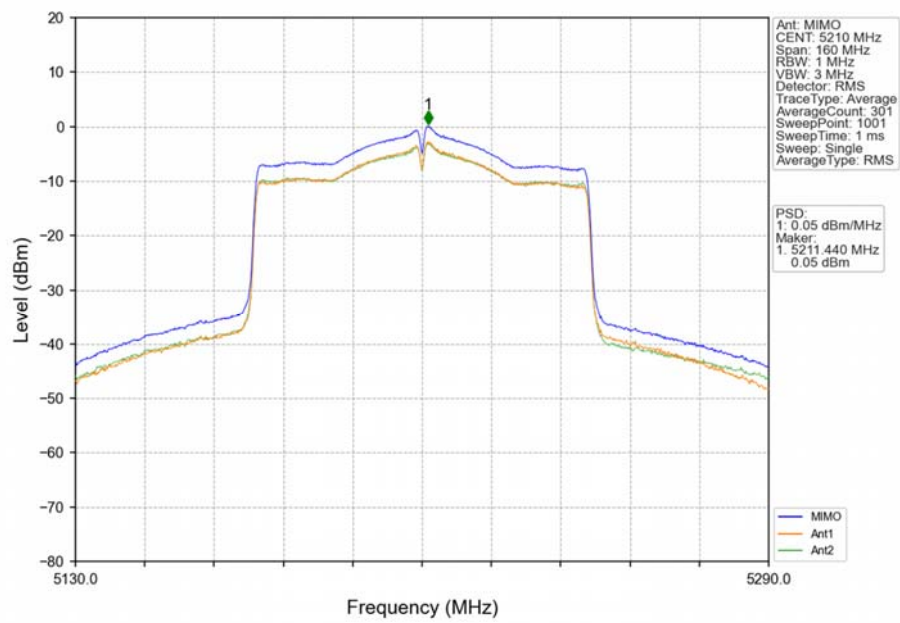
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



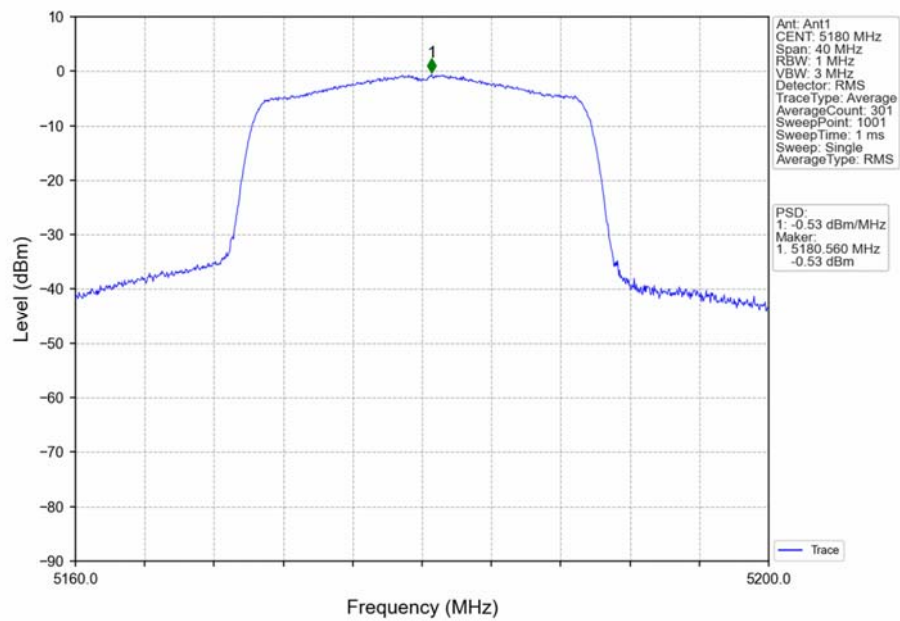
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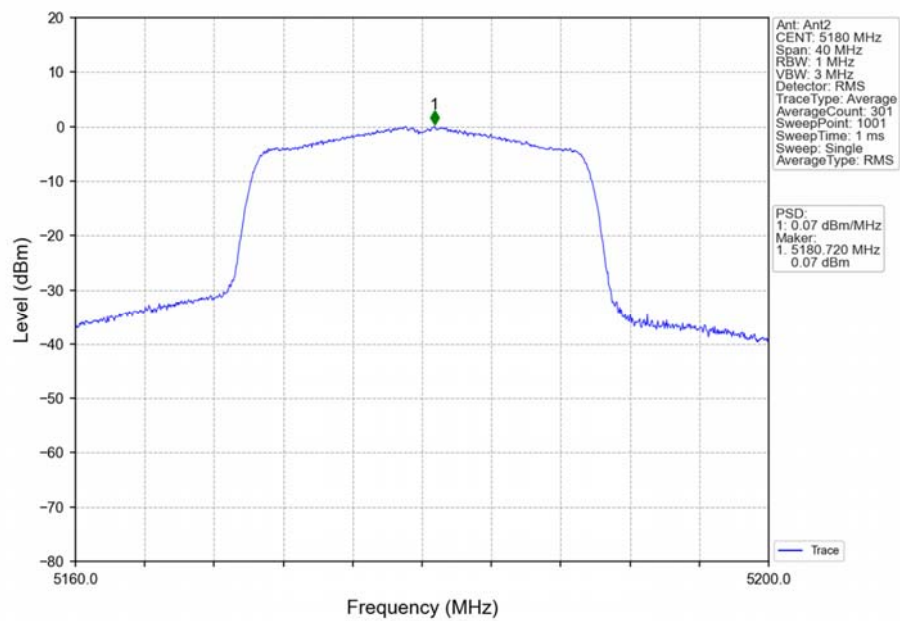
802.11ac(VHT80)_MCH_5210MHz_MIMO_NTNV



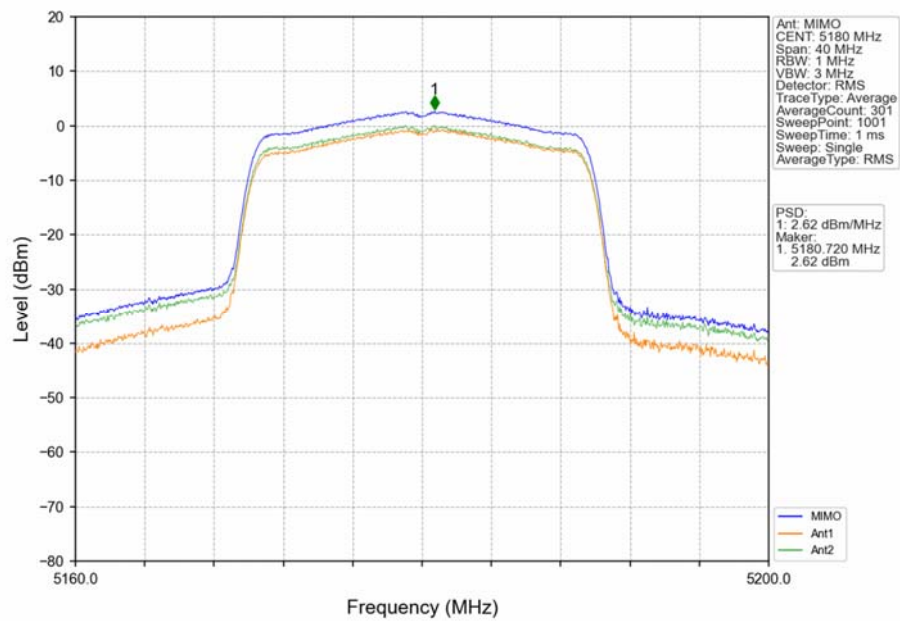
802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



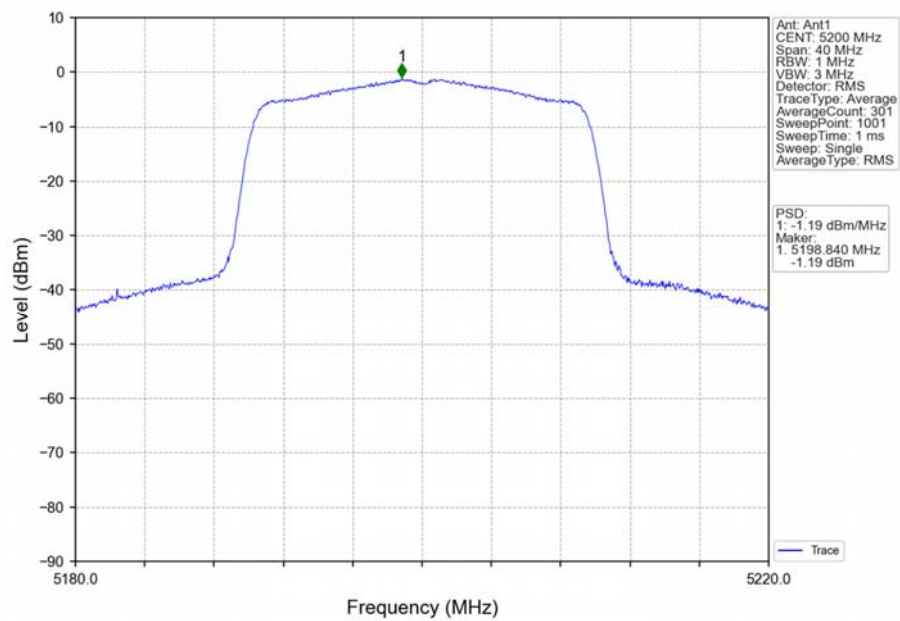
802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant2_NTNV



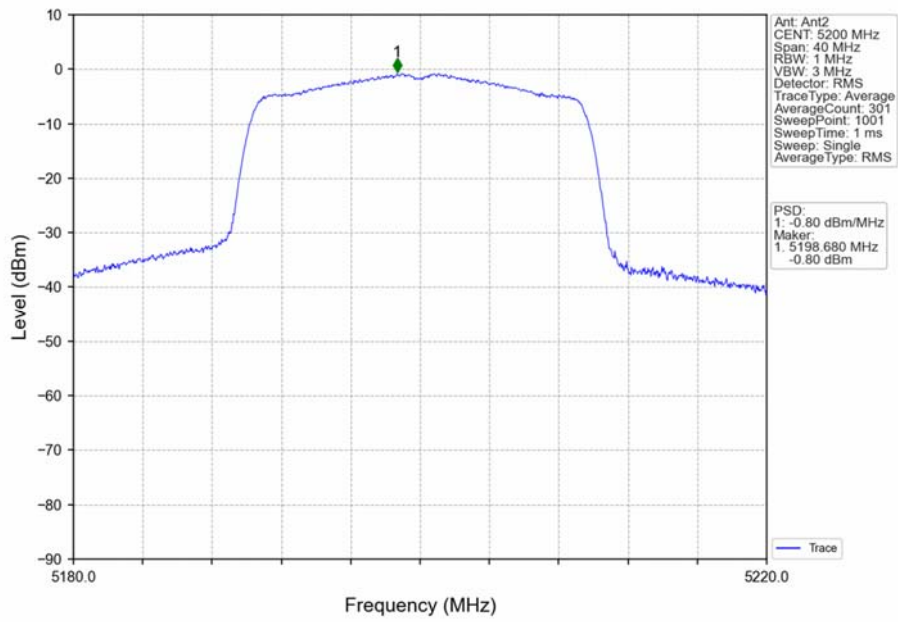
802.11ax(HEW20)_LCH_5180MHz_RU242_Left_MIMO_NTNV



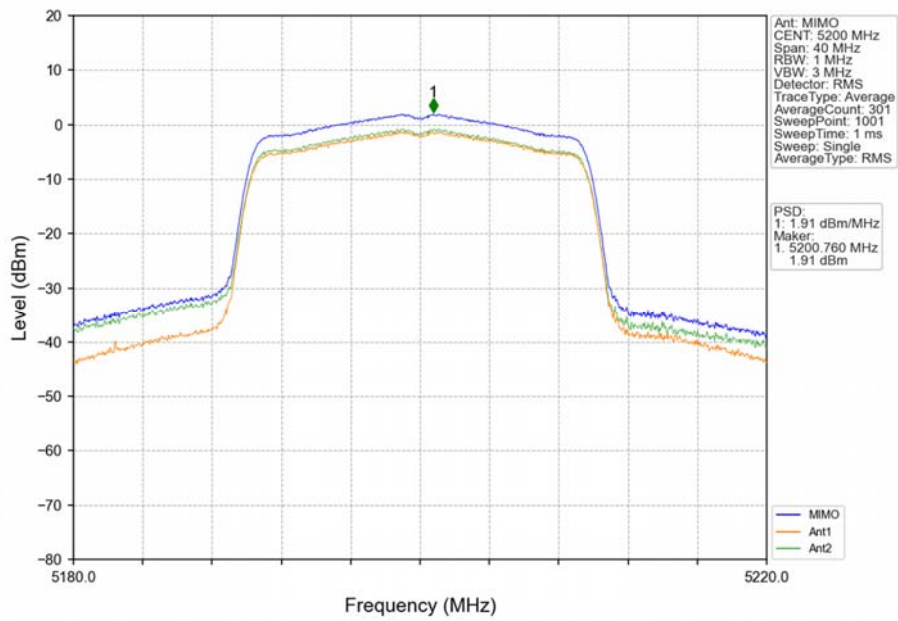
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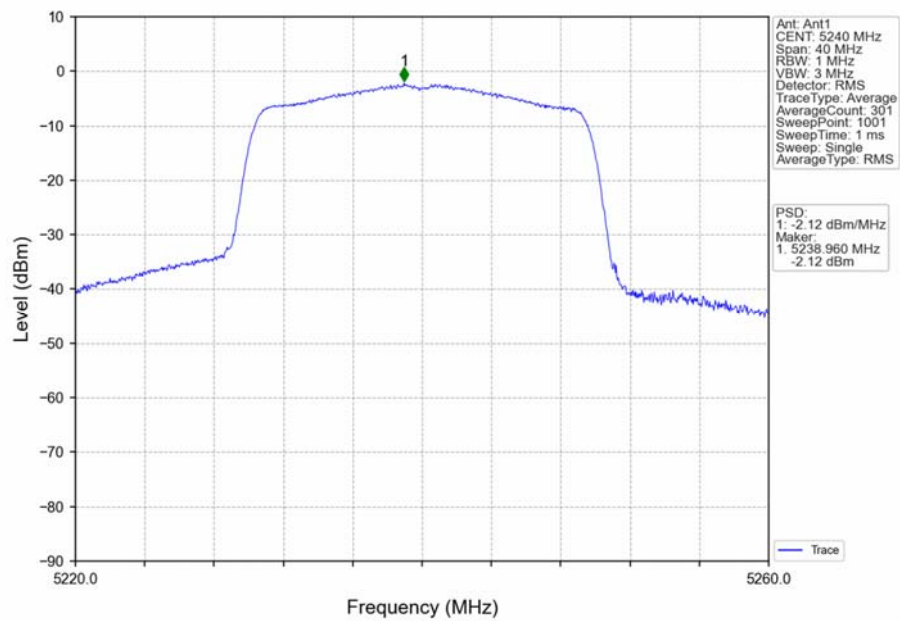
802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant2_NTNV



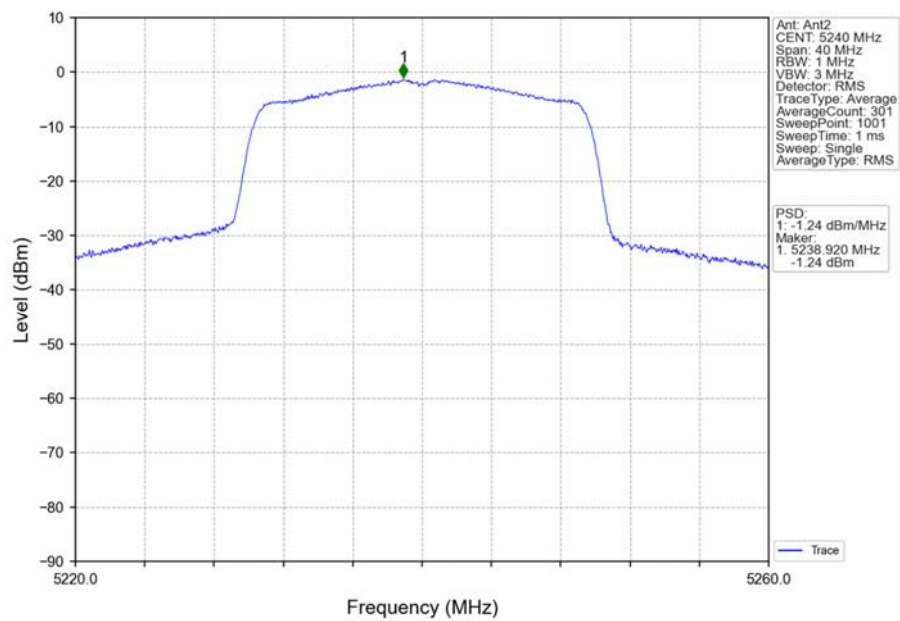
802.11ax(HEW20)_MCH_5200MHz_RU242_Left_MIMO_NTNV



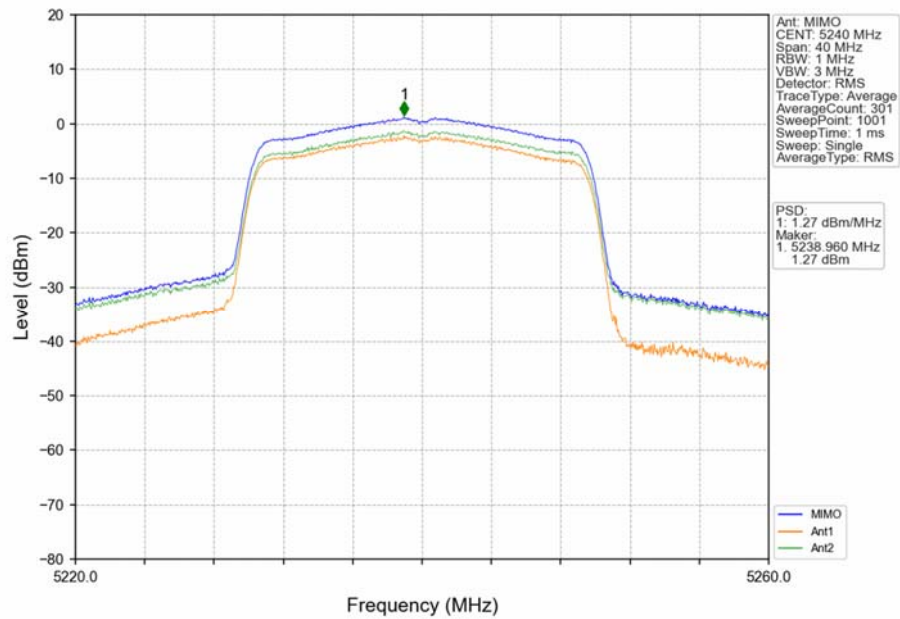
802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



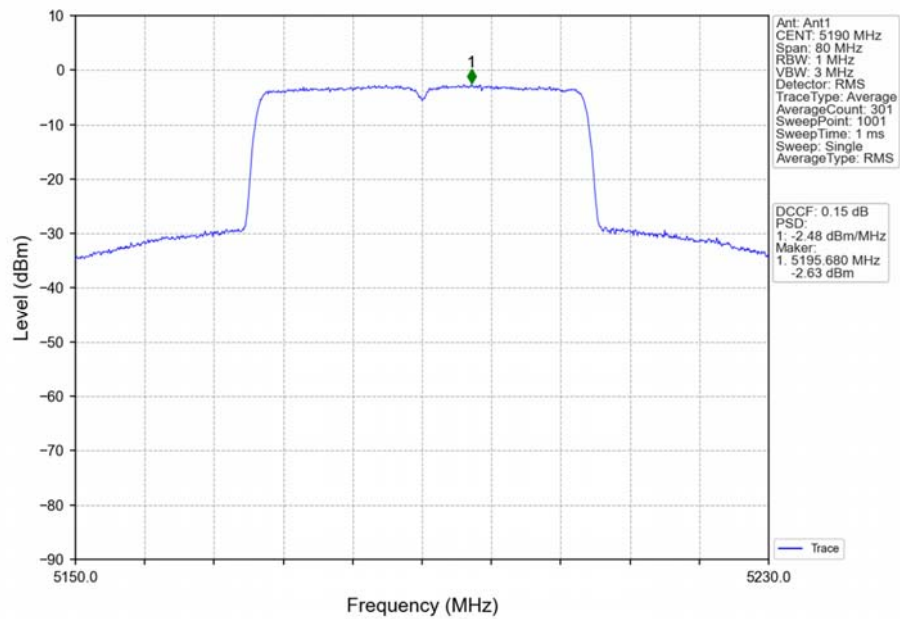
802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant2_NTNV



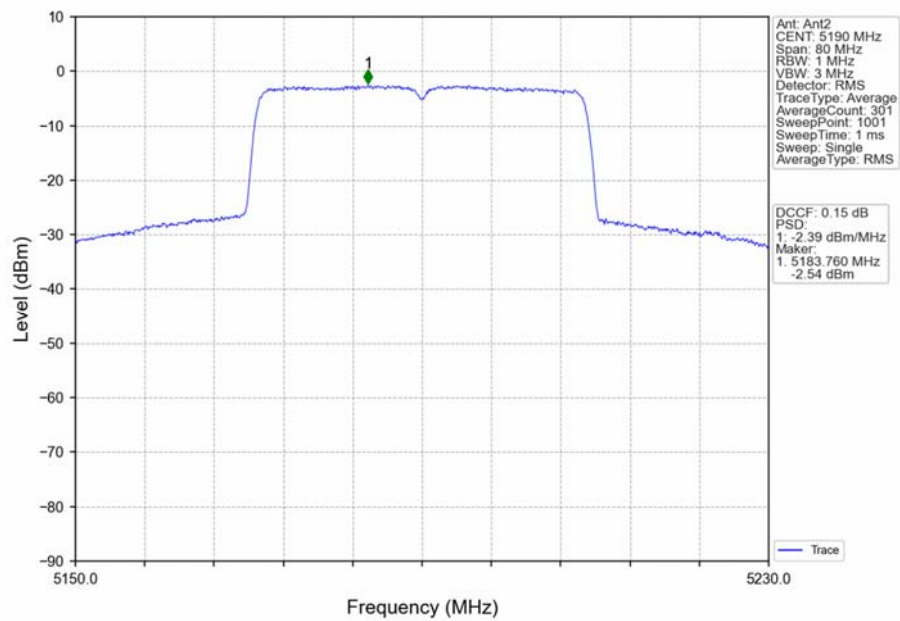
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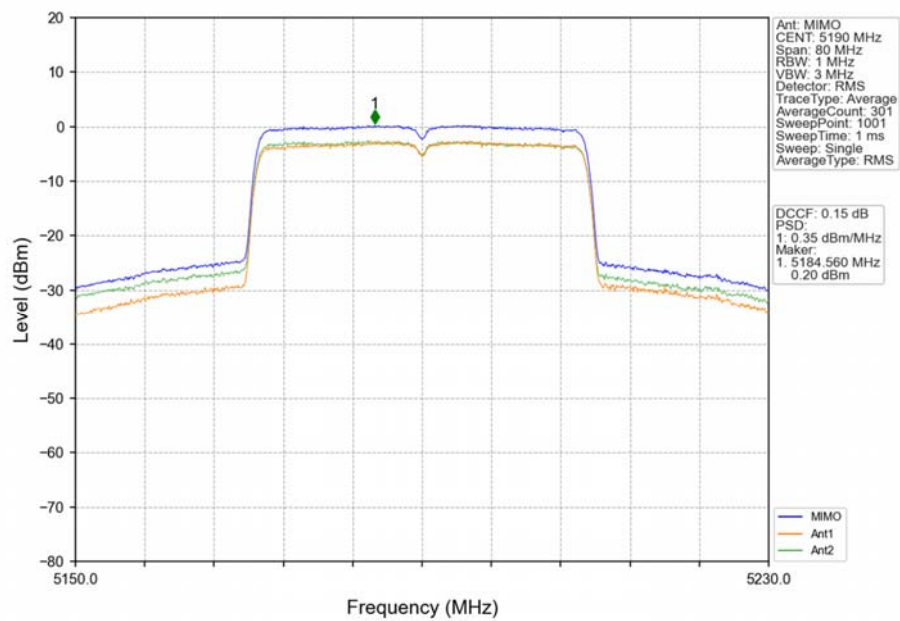
802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



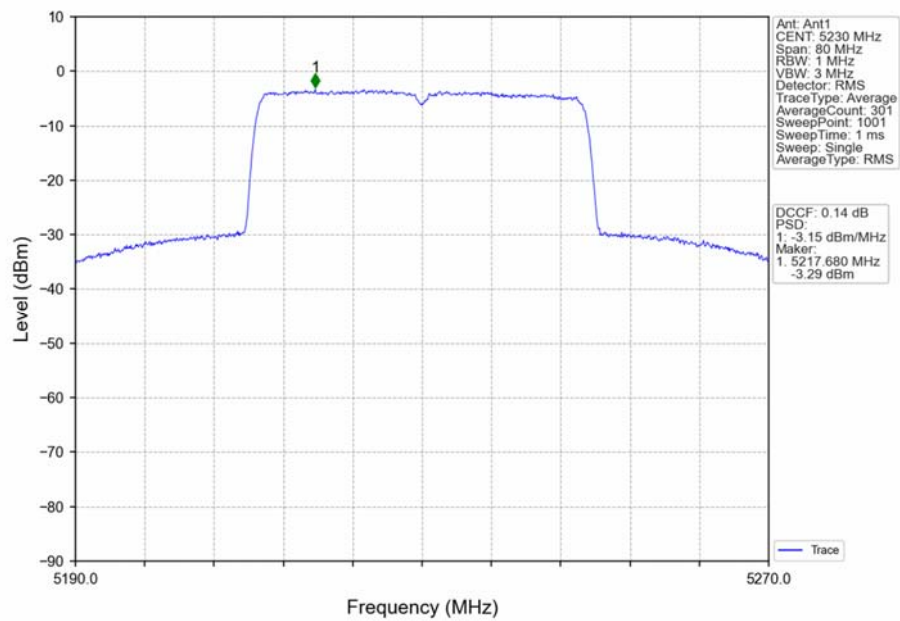
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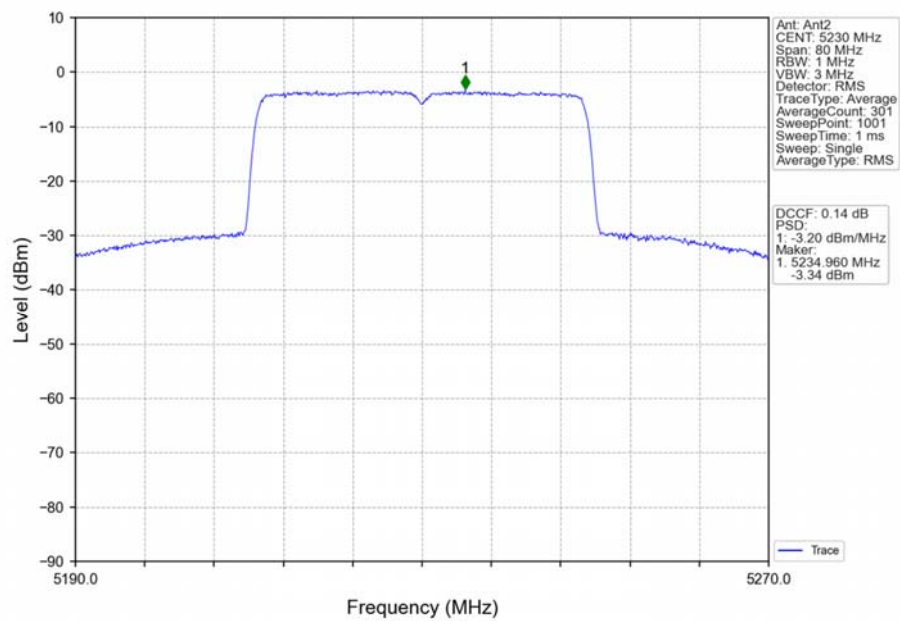
802.11ax(HEW40)_LCH_5190MHz_RU484_Left_MIMO_NTNV



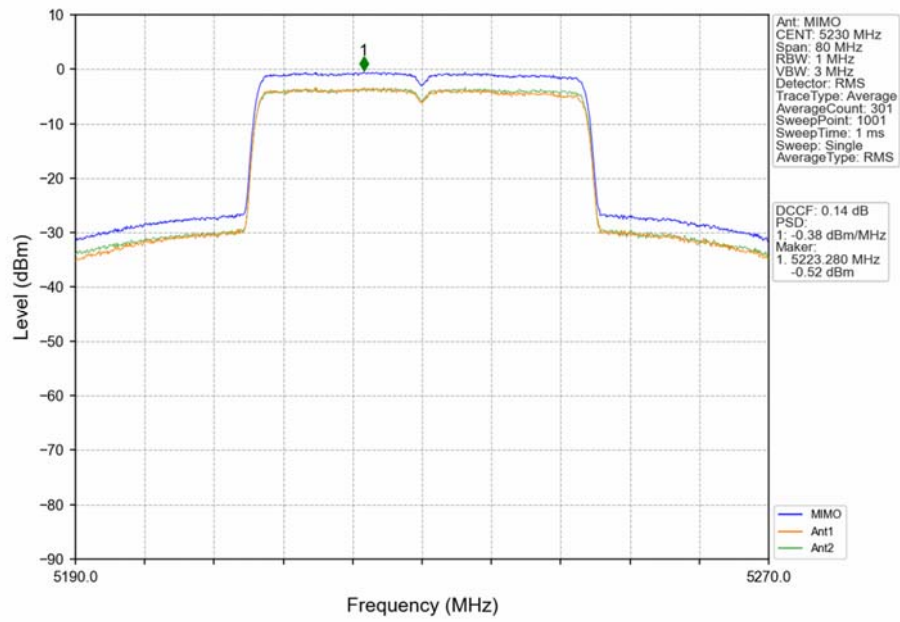
802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



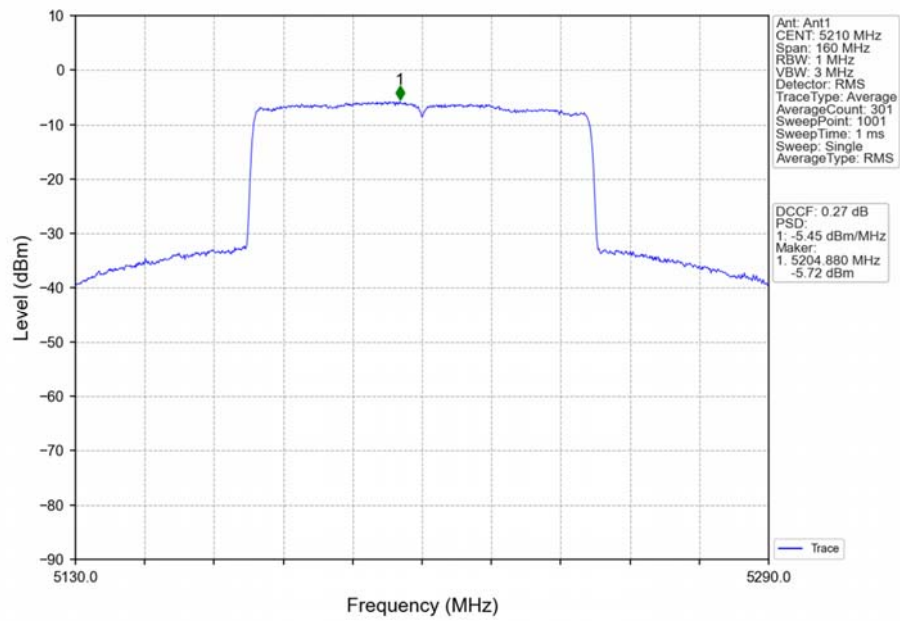
802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant2_NTNV



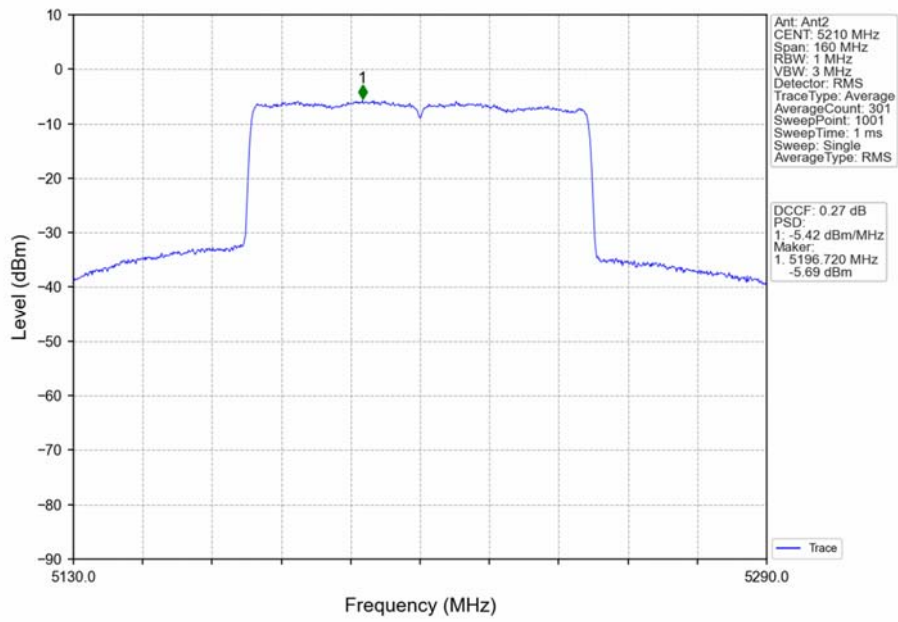
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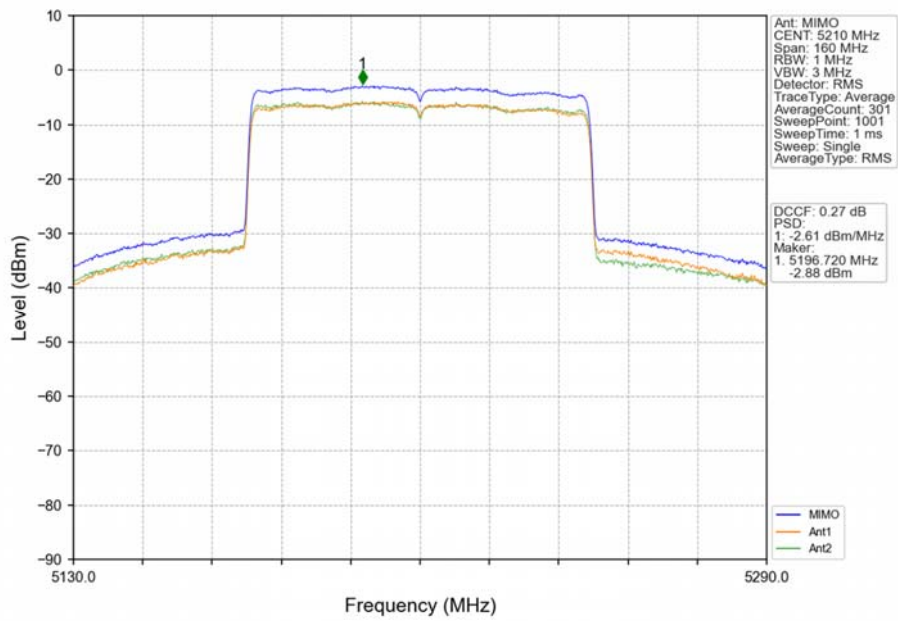
802.11ax(HEW80)_MCH_5210MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_5210MHz_RU996_Left_Ant2_NTNV



802.11ax(HEW80)_MCH_5210MHz_RU996_Left_MIMO_NTNV



4.2 PSD-Band3

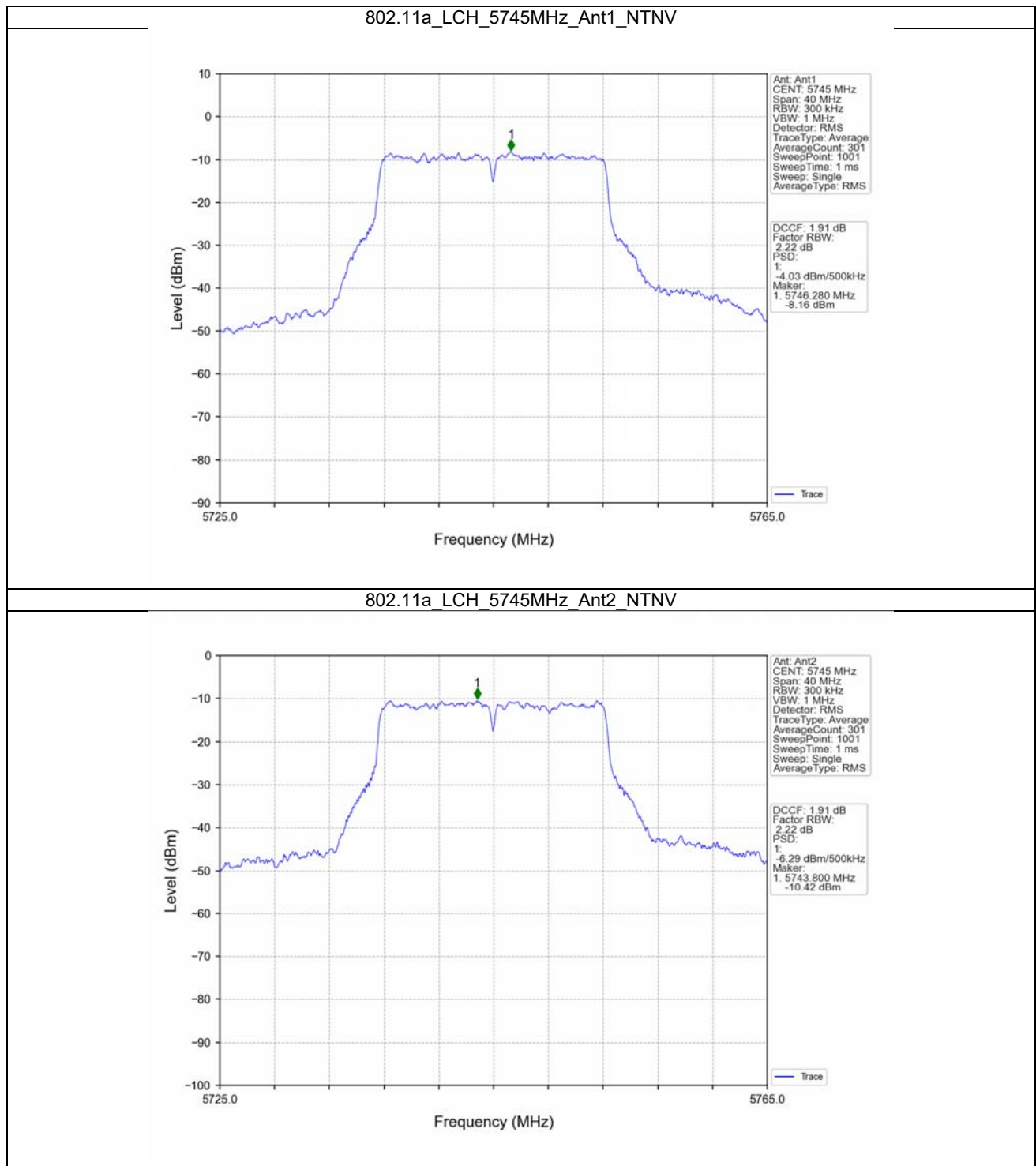
4.2.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	MIMO	5745	/	/	-4.03	-6.29	-2.17	<=30	Pass
		5785	/	/	-3.55	-5.99	-1.74	<=30	Pass
		5825	/	/	-4.07	-5.71	-1.99	<=30	Pass
802.11n (HT20)	MIMO	5745	/	/	-4.19	-6.51	-2.42	<=30	Pass
		5785	/	/	-3.65	-5.65	-1.86	<=30	Pass
		5825	/	/	-3.78	-5.65	-2.06	<=30	Pass
802.11n (HT40)	MIMO	5755	/	/	-7.04	-9.18	-5.20	<=30	Pass
		5795	/	/	-6.40	-8.32	-4.50	<=30	Pass
802.11ac (VHT20)	MIMO	5745	/	/	0.14	-2.24	2.12	<=30	Pass
		5785	/	/	0.64	-1.85	2.51	<=30	Pass
		5825	/	/	0.18	-1.93	2.24	<=30	Pass
802.11ac (VHT40)	MIMO	5755	/	/	-3.26	-5.23	-1.24	<=30	Pass
		5795	/	/	-3.03	-5.22	-1.03	<=30	Pass
802.11ac (VHT80)	MIMO	5775	/	/	-6.41	-8.56	-4.34	<=30	Pass
802.11ax (HEW20)	MIMO	5745	RU242	Left	-1.37	-3.79	0.45	<=30	Pass
		5785	RU242	Left	-1.57	-3.37	0.51	<=30	Pass
		5825	RU242	Left	-1.63	-3.48	0.40	<=30	Pass
802.11ax (HEW40)	MIMO	5755	RU484	Left	-5.75	-7.94	-3.87	<=30	Pass
		5795	RU484	Left	-5.40	-7.80	-3.59	<=30	Pass
802.11ax (HEW80)	MIMO	5775	RU996	Left	-9.15	-11.43	-7.30	<=30	Pass

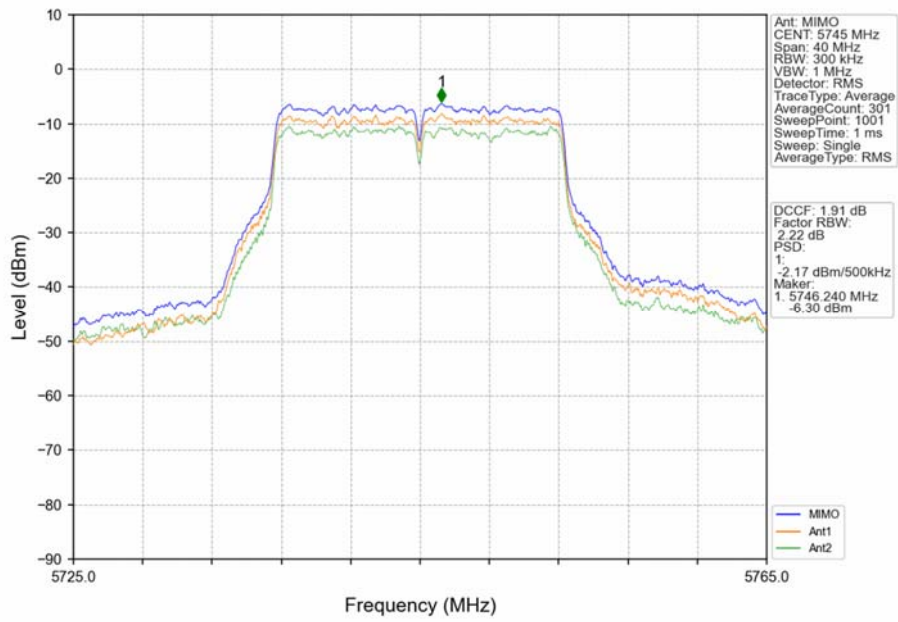
Note1: Antenna Gain: Ant1: 3.67dBi; Ant2: 3.67dBi;

Note2: Ant1 and Ant2 are Completely uncorrelated, So the Directional Gain is 3.67dBi

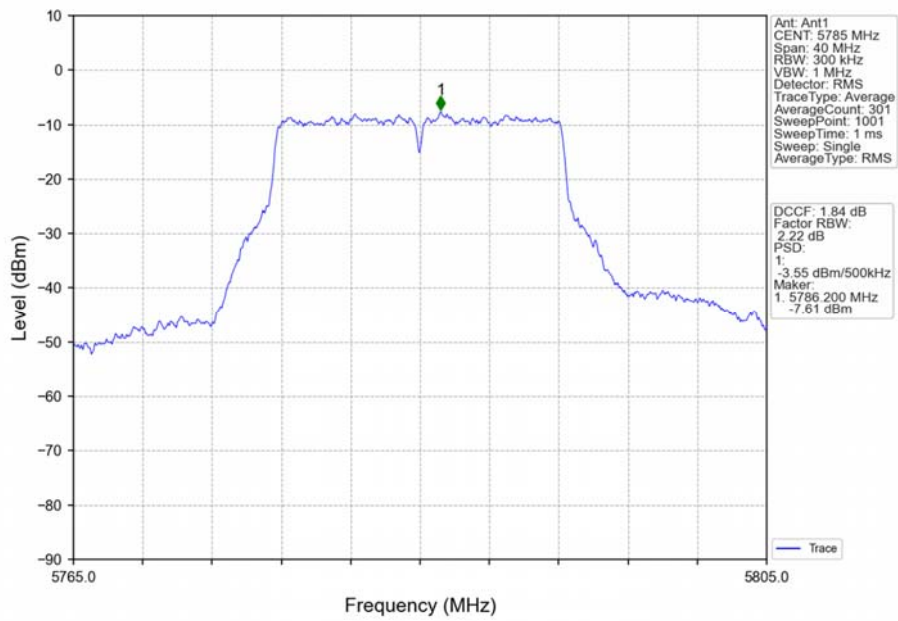
4.2.2 Test Graph



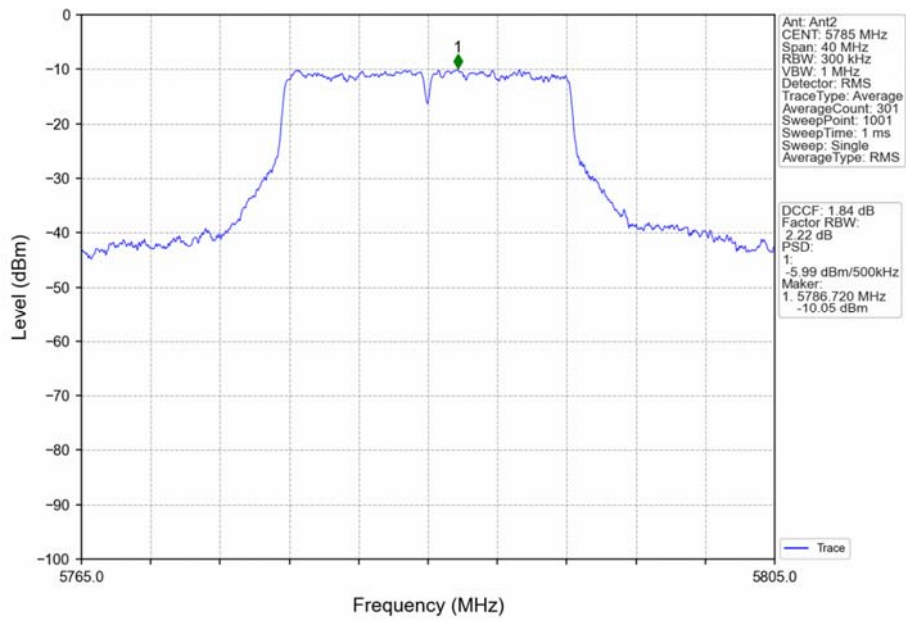
802.11a_LCH_5745MHz_MIMO_NTNV



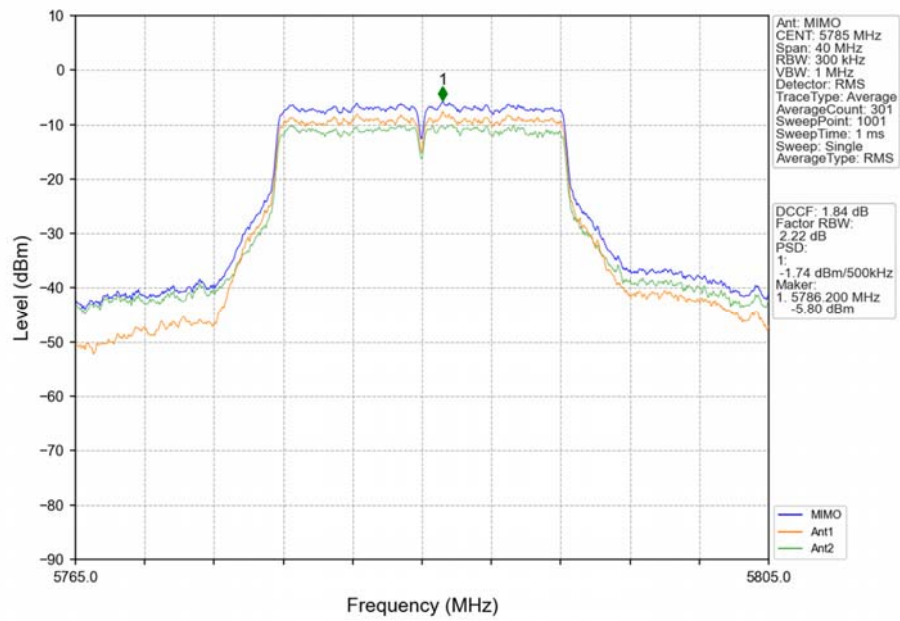
802.11a_MCH_5785MHz_Ant1_NTNV



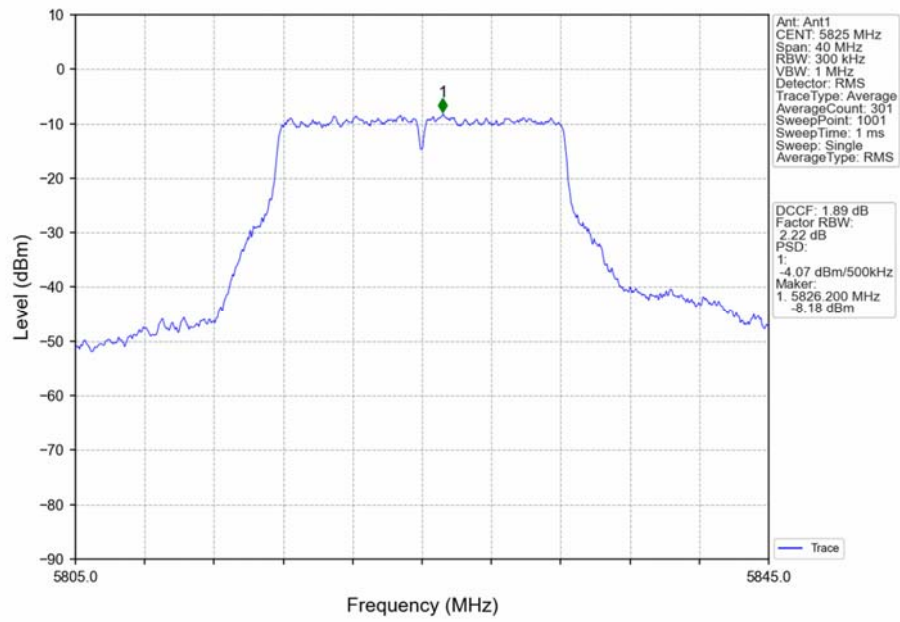
802.11a_MCH_5785MHz_Ant2_NTNV



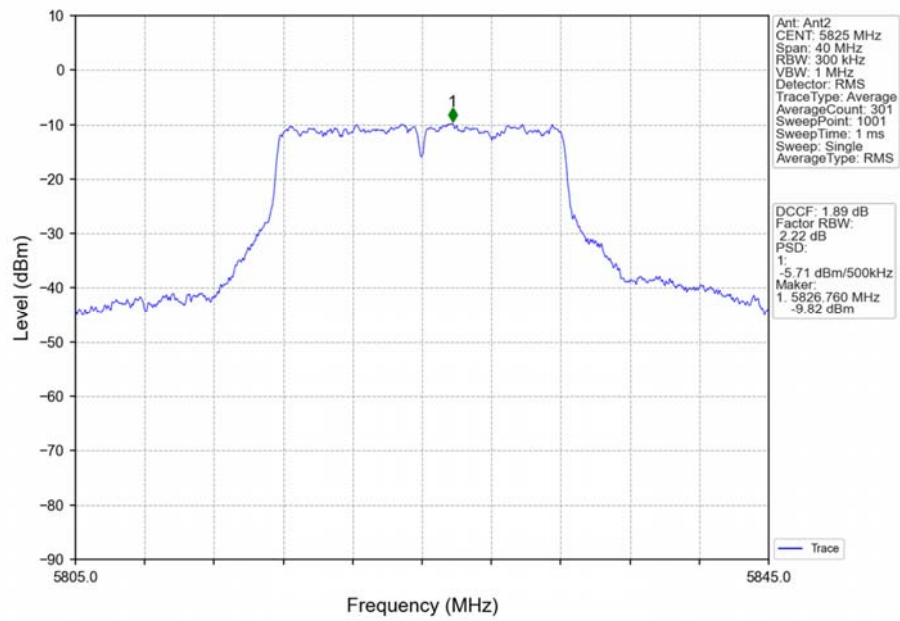
802.11a_MCH_5785MHz_MIMO_NTNV



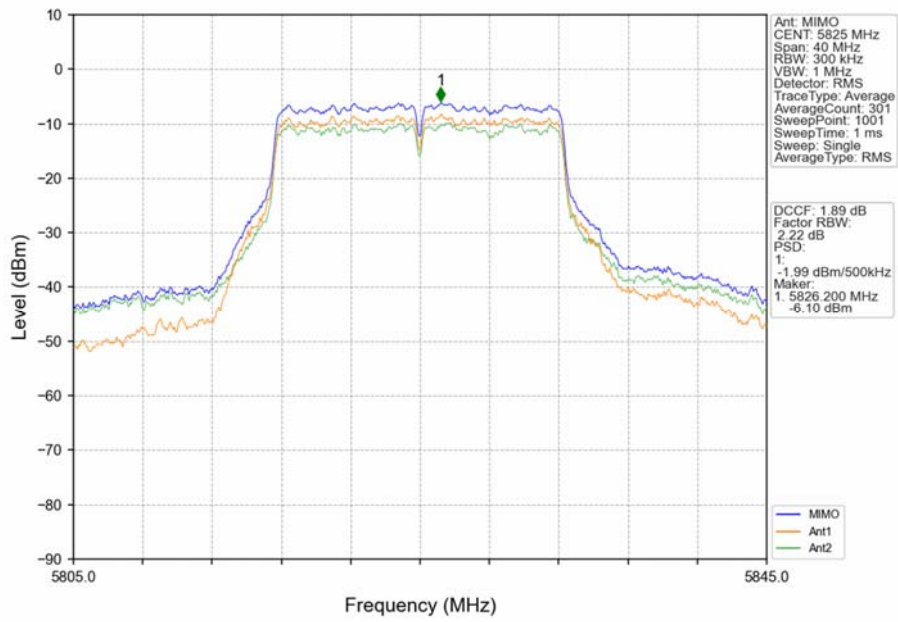
802.11a_HCH_5825MHz_Ant1_NTNV



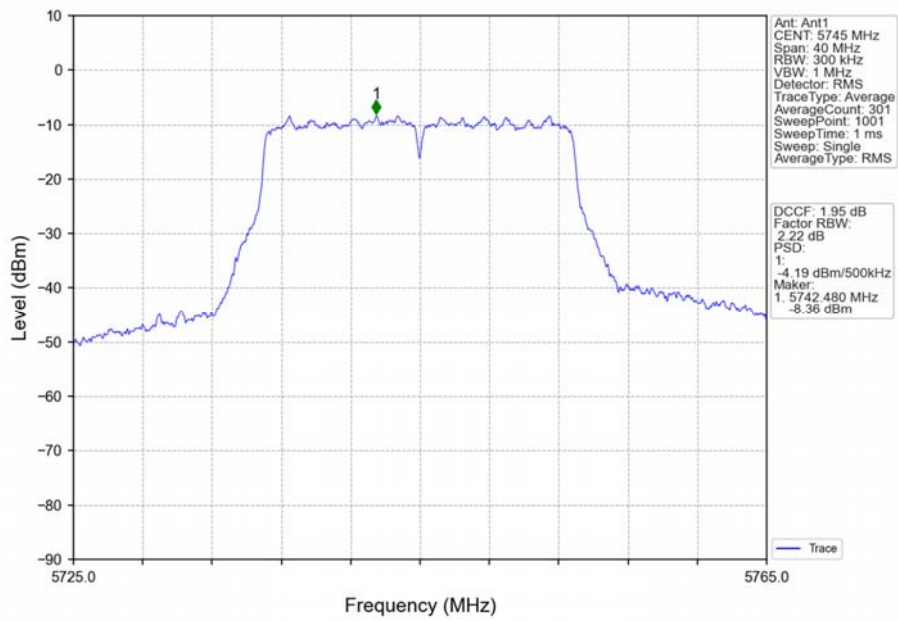
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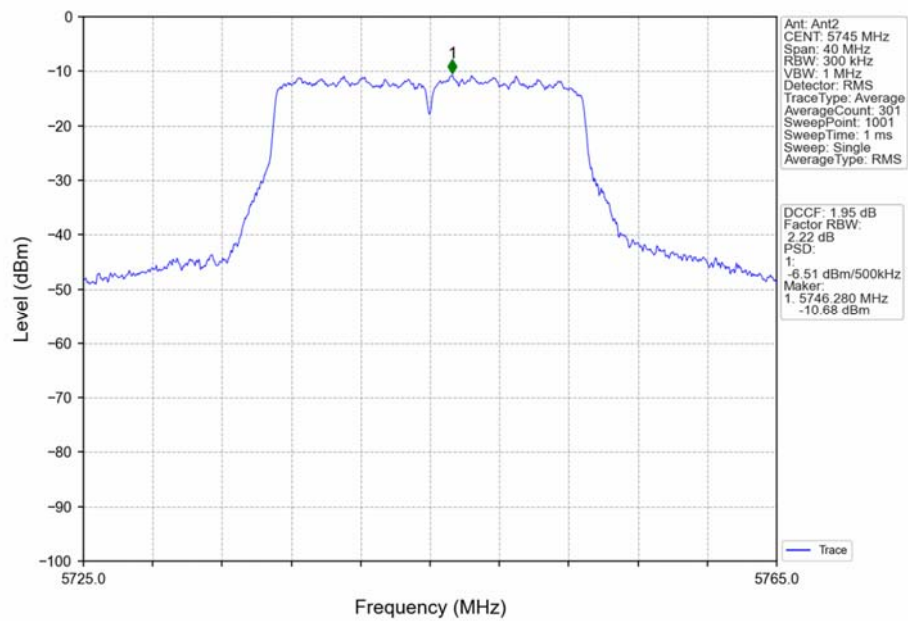
802.11a_HCH_5825MHz_MIMO_NTNV



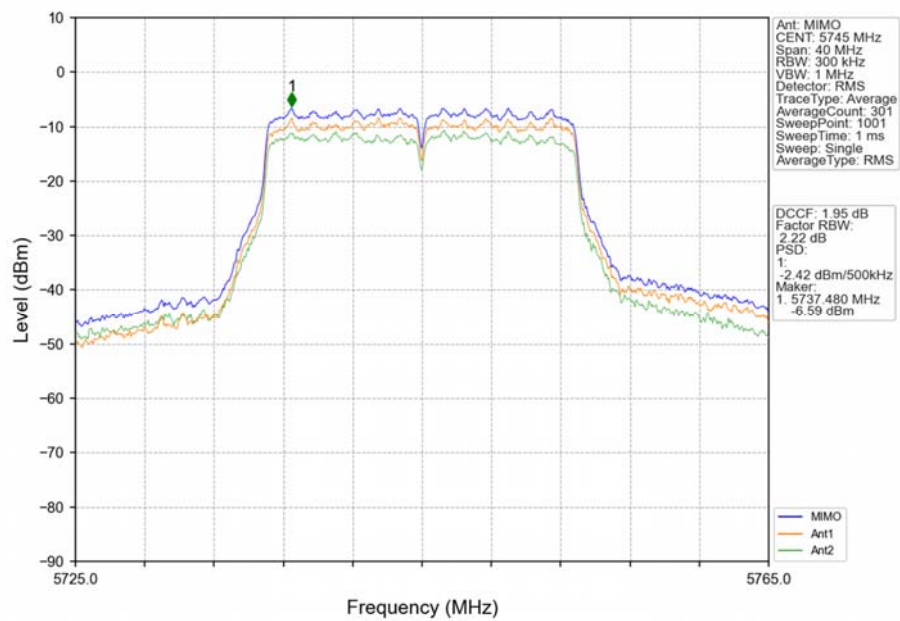
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



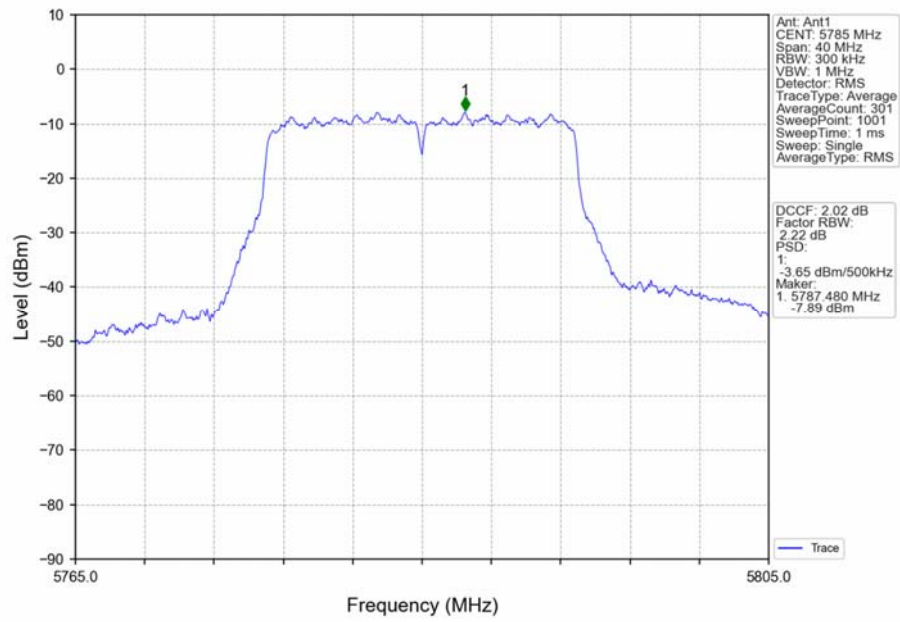
802.11n(HT20)_LCH_5745MHz_Ant2_NTNV



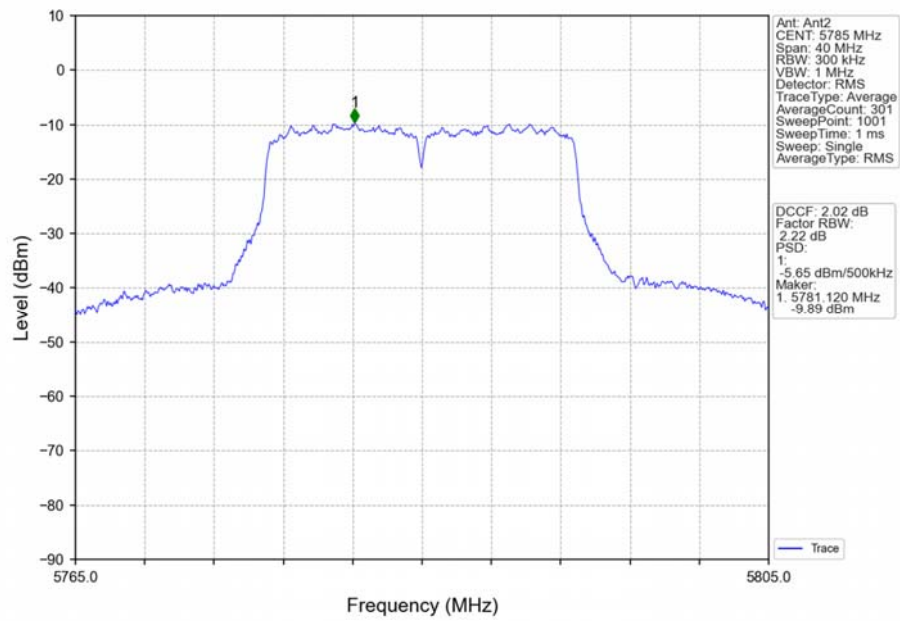
802.11n(HT20)_LCH_5745MHz_MIMO_NTNV



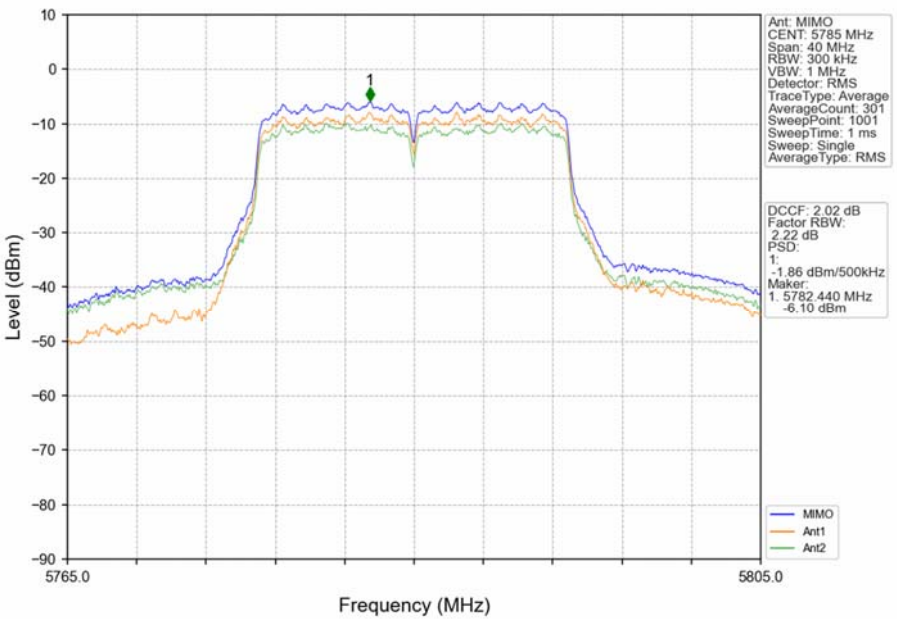
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



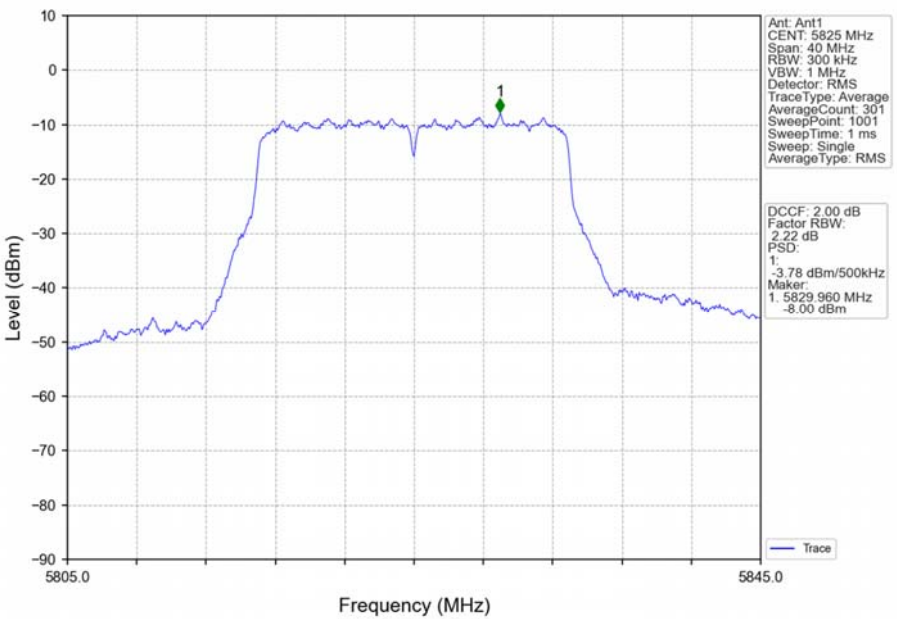
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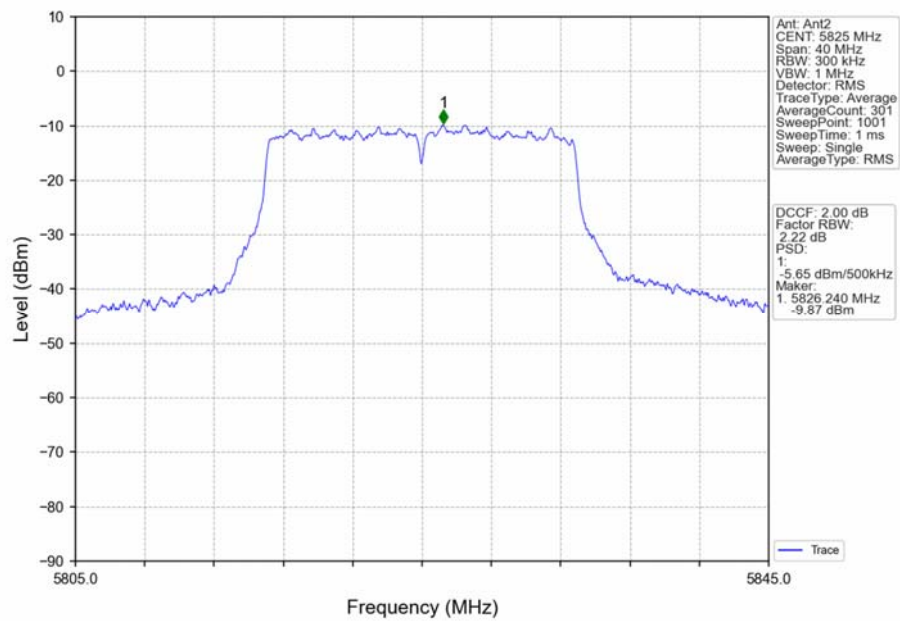
802.11n(HT20)_MCH_5785MHz_MIMO_NTNV



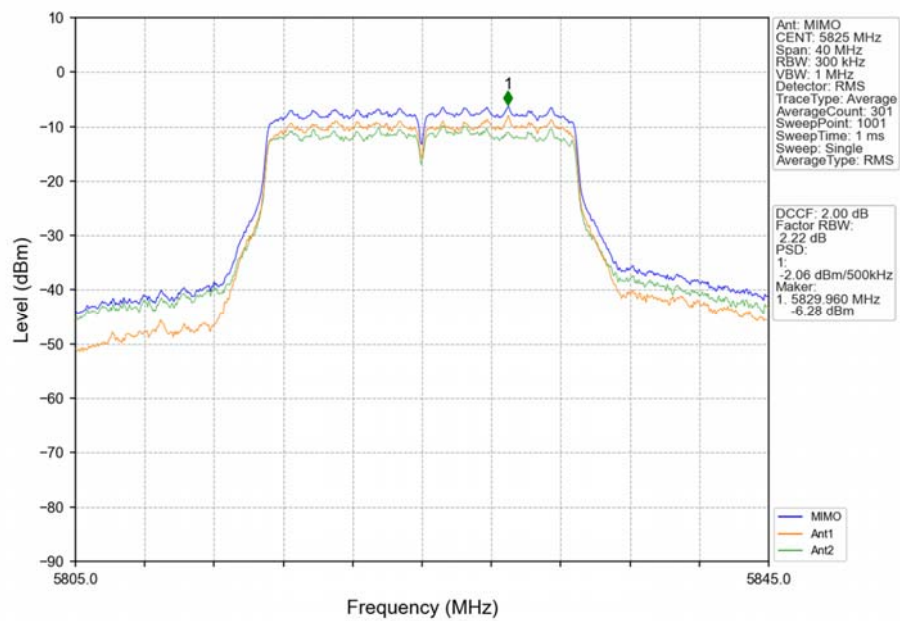
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



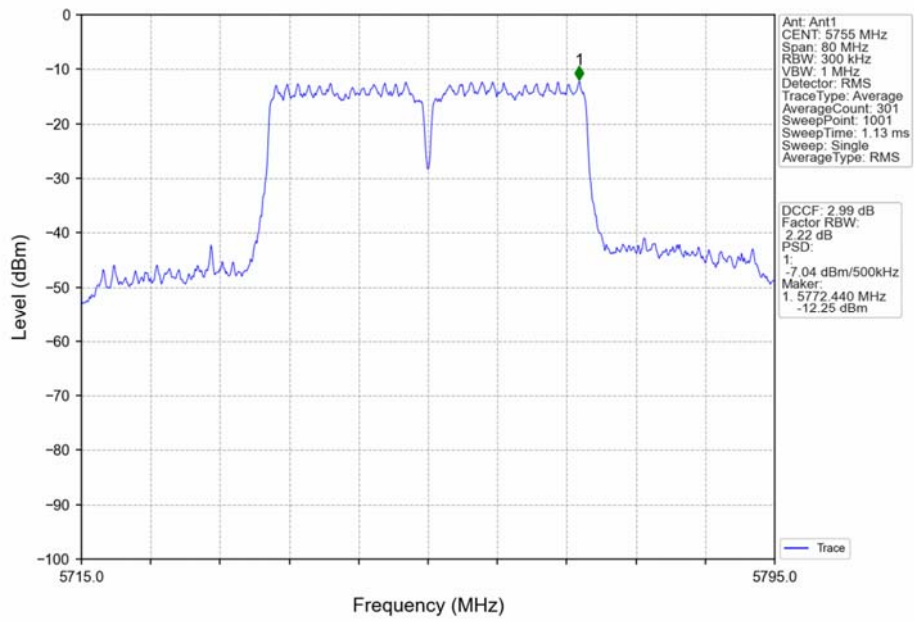
802.11n(HT20)_HCH_5825MHz_Ant2_NTNV



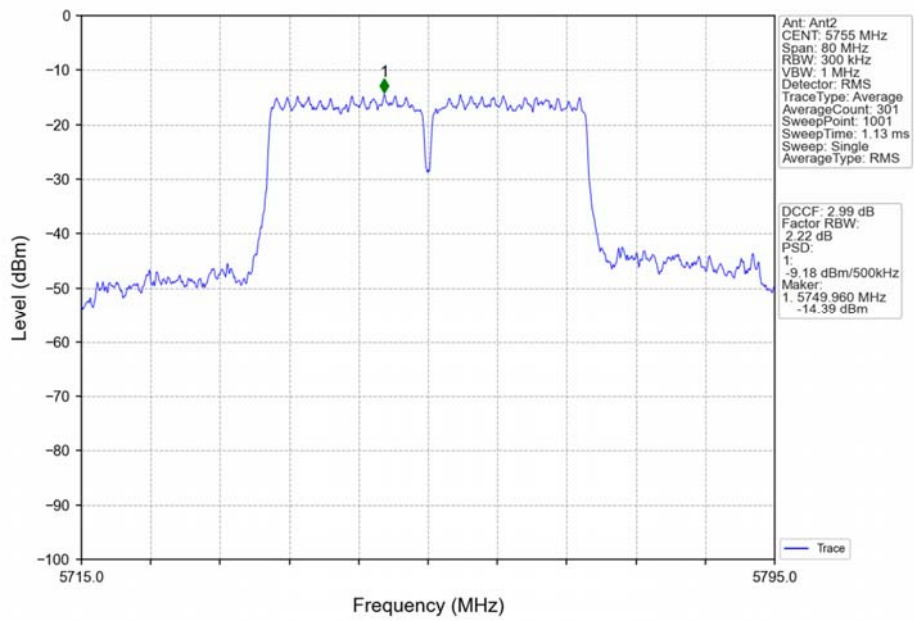
802.11n(HT20)_HCH_5825MHz_MIMO_NTNV



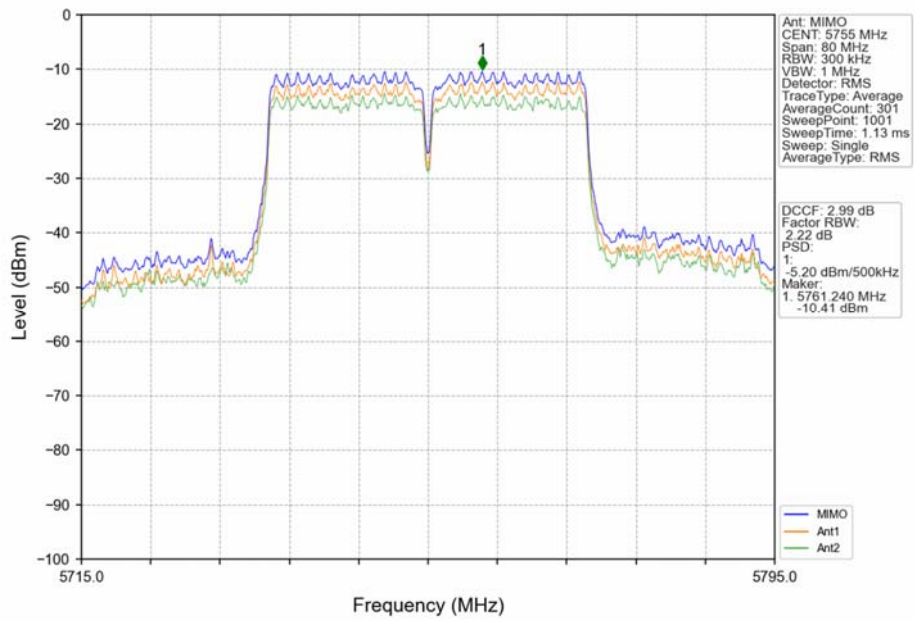
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



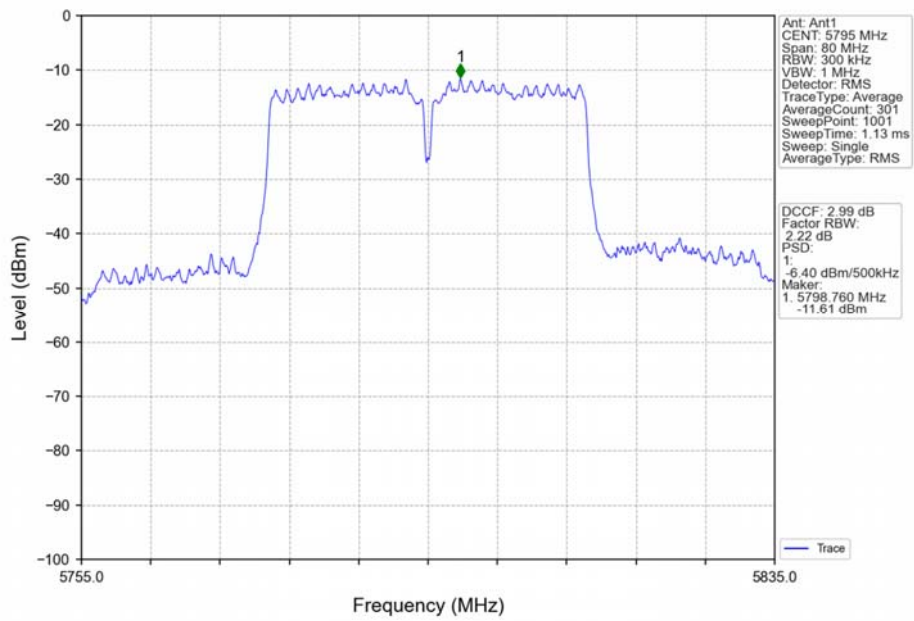
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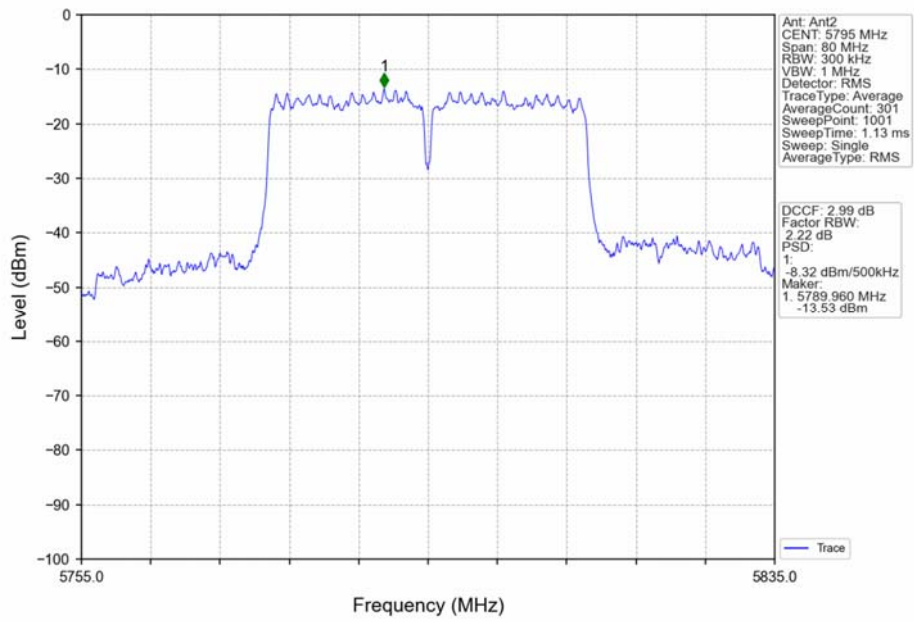
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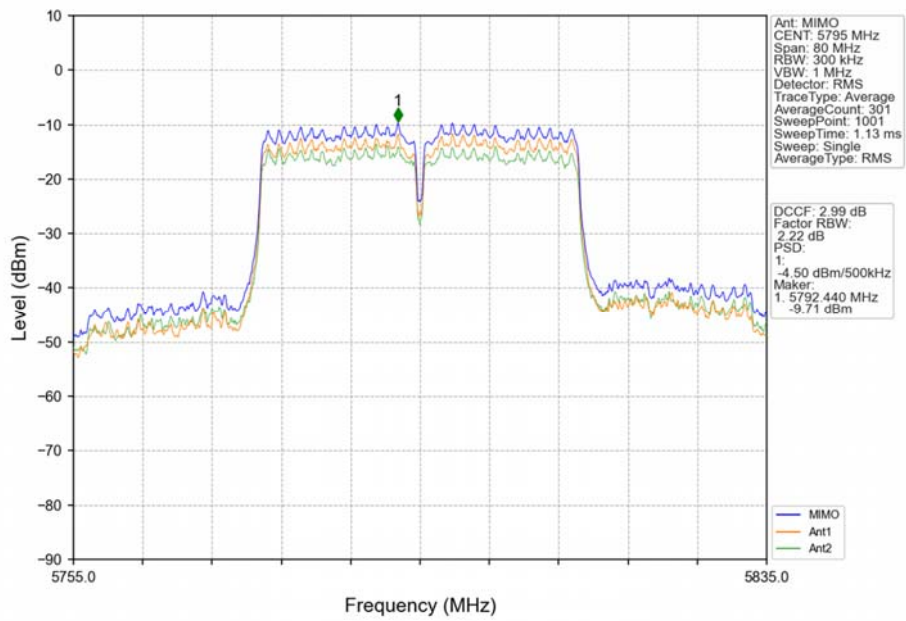
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



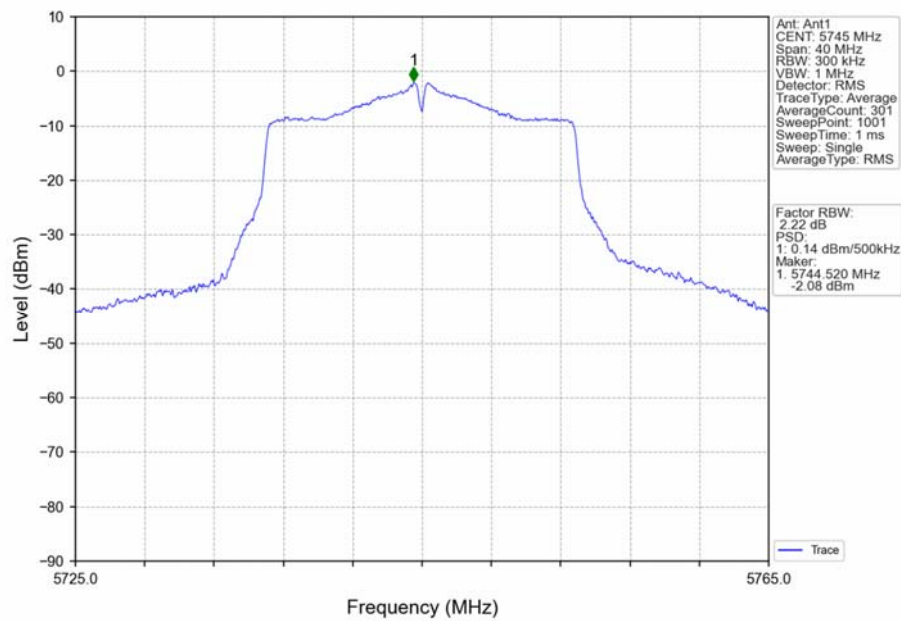
802.11n(HT40)_HCH_5795MHz_Ant2_NTNV



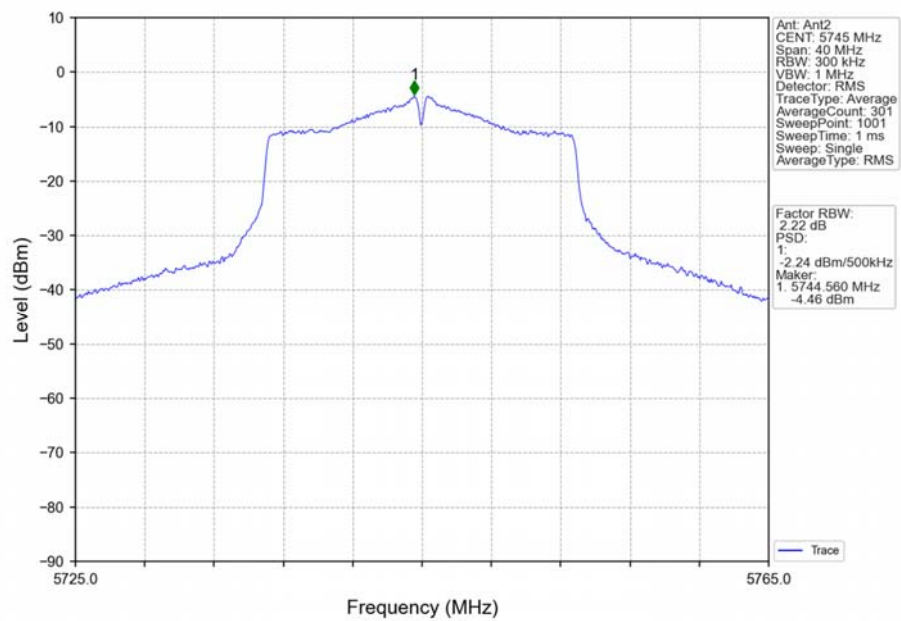
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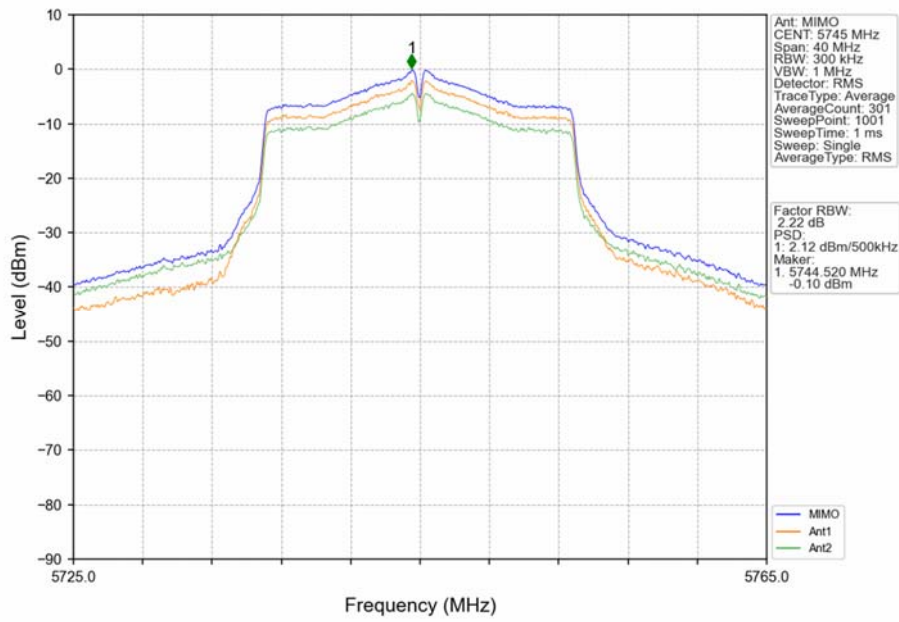
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



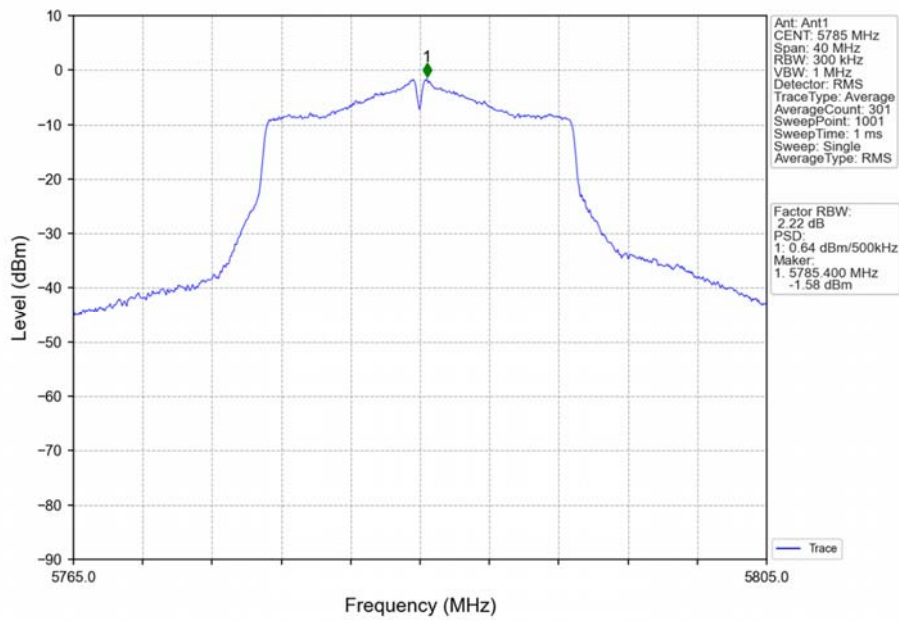
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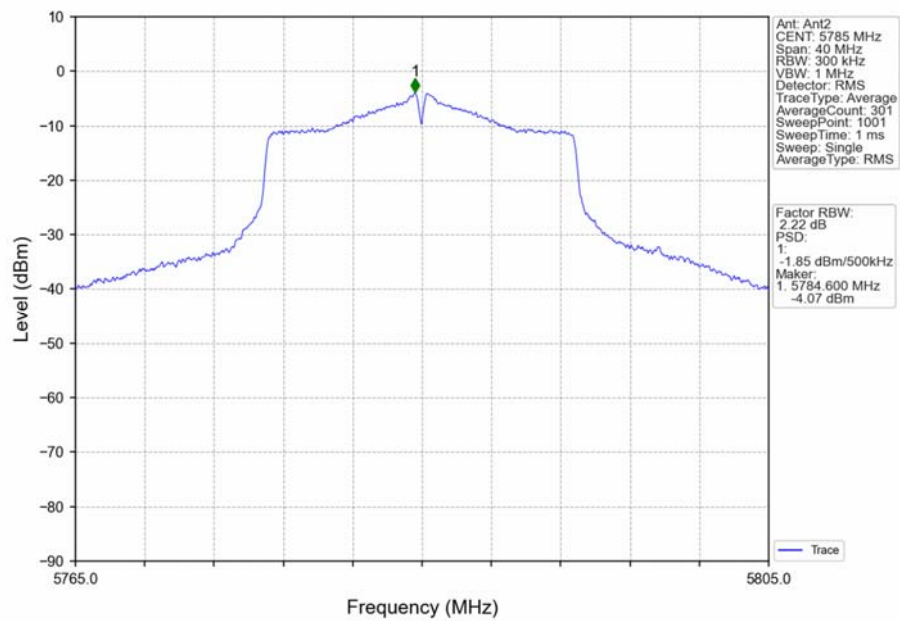
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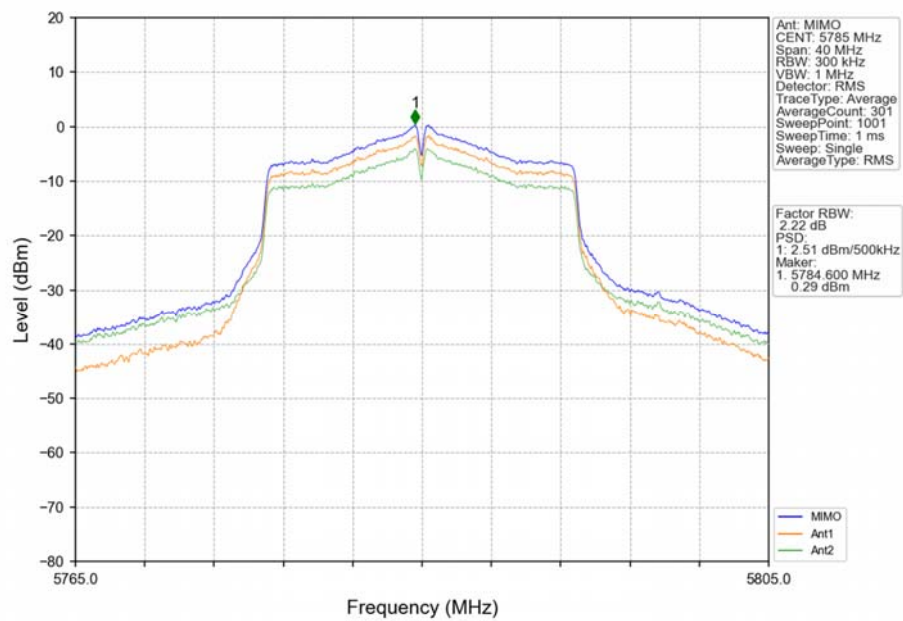
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



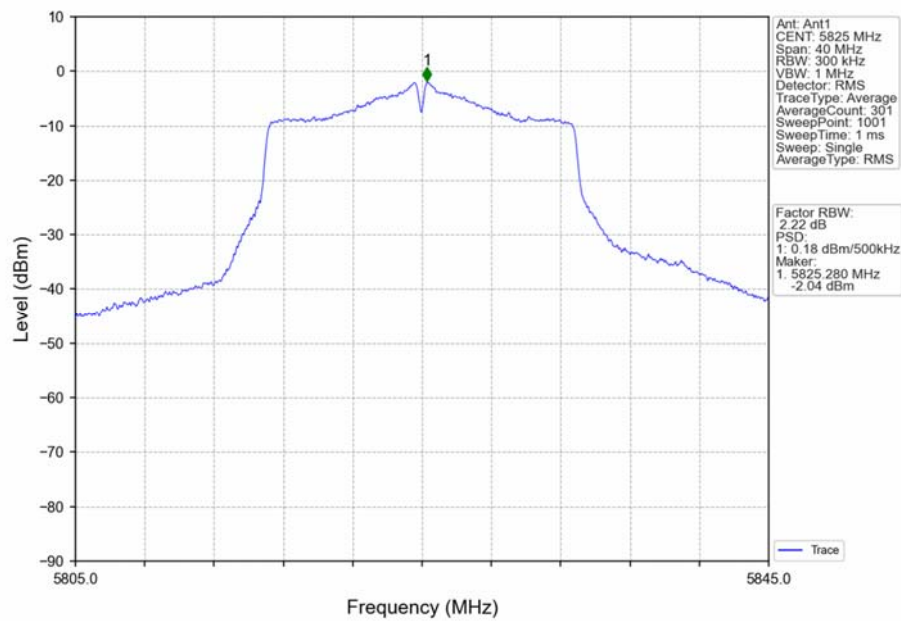
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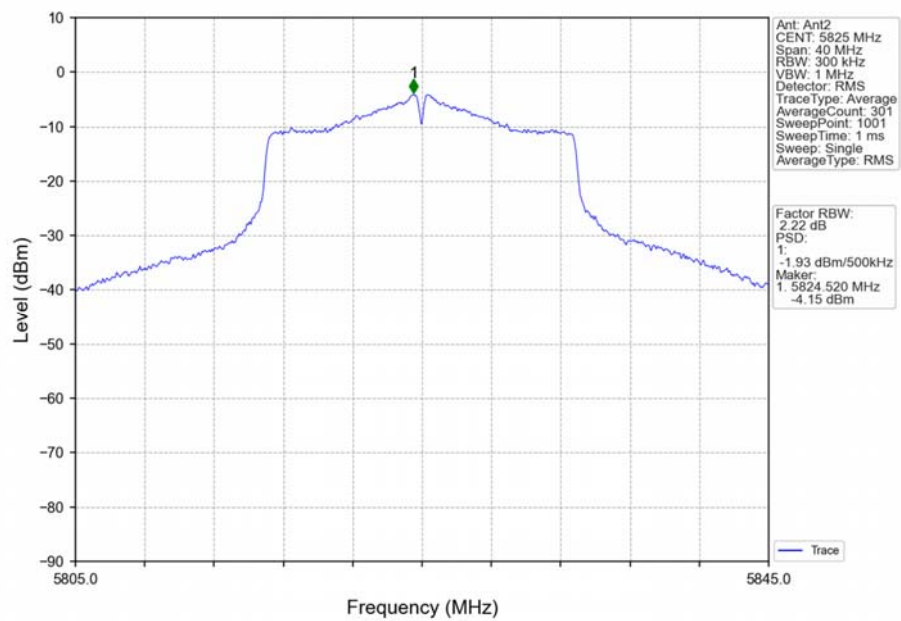
802.11ac(VHT20)_MCH_5785MHz_MIMO_NTNV



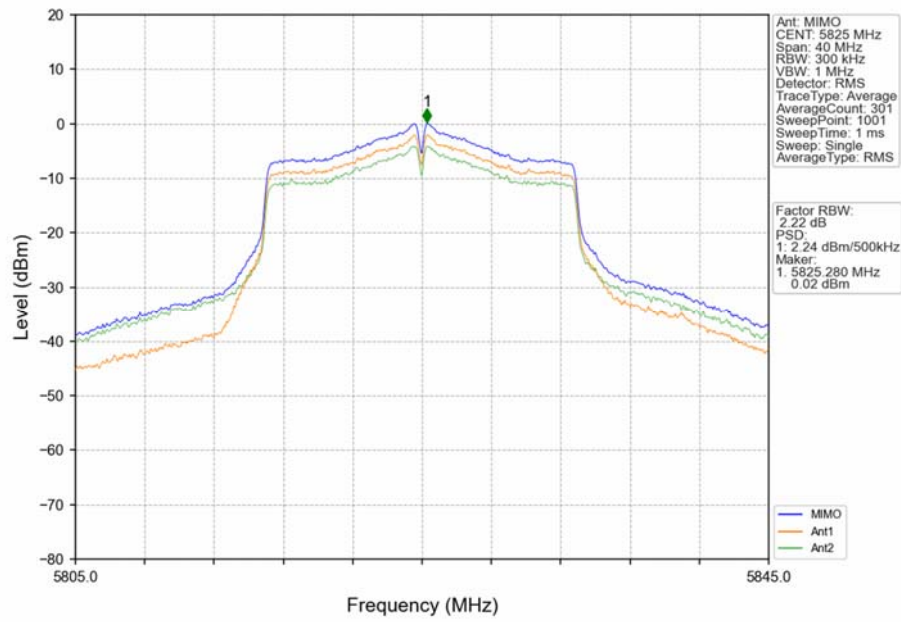
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



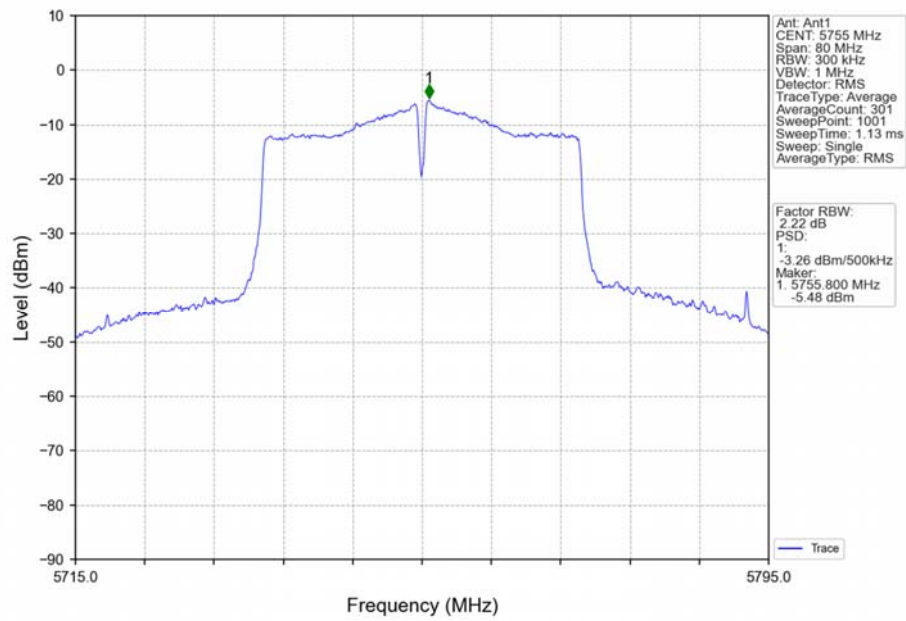
802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV



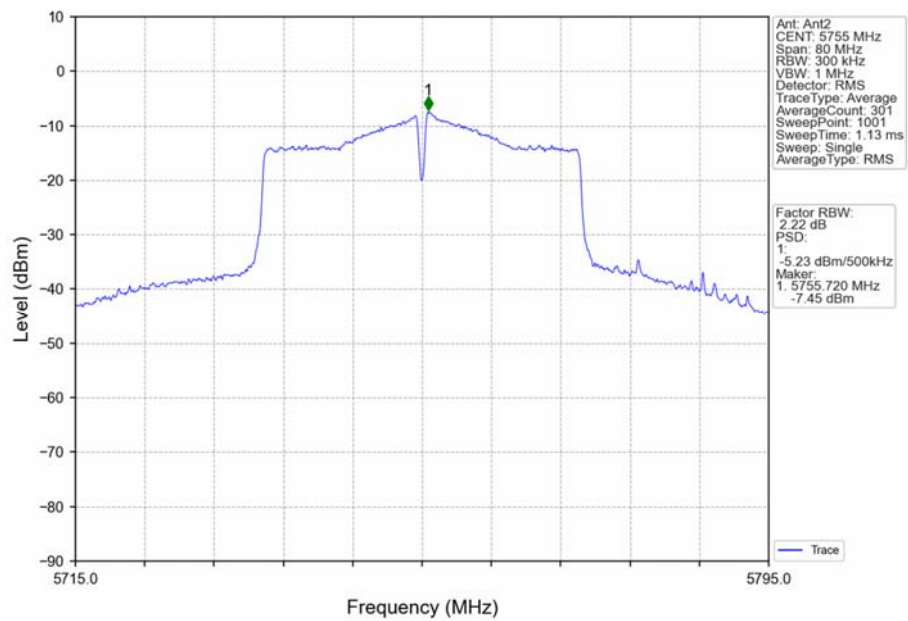
802.11ac(VHT20)_HCH_5825MHz_MIMO_NTNV



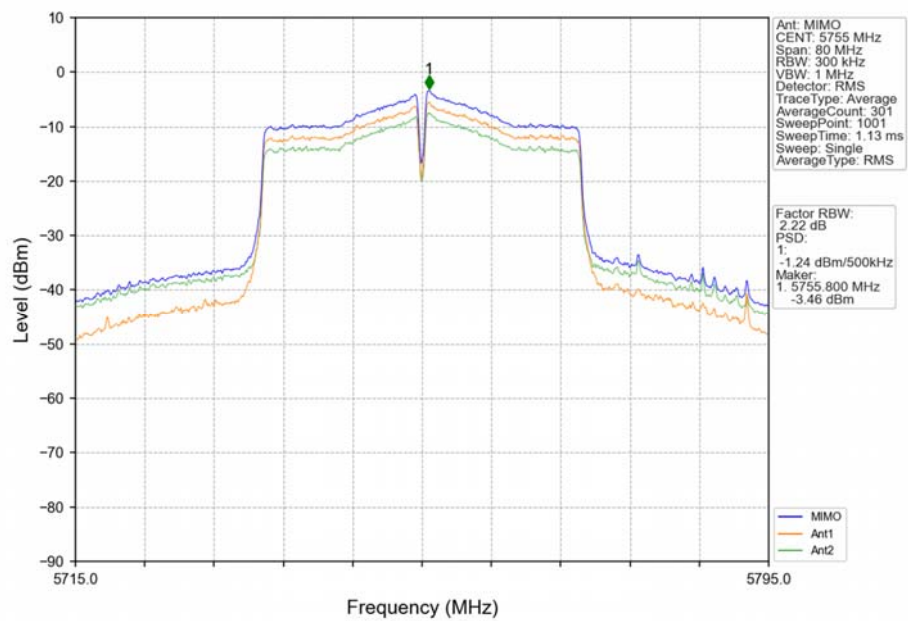
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



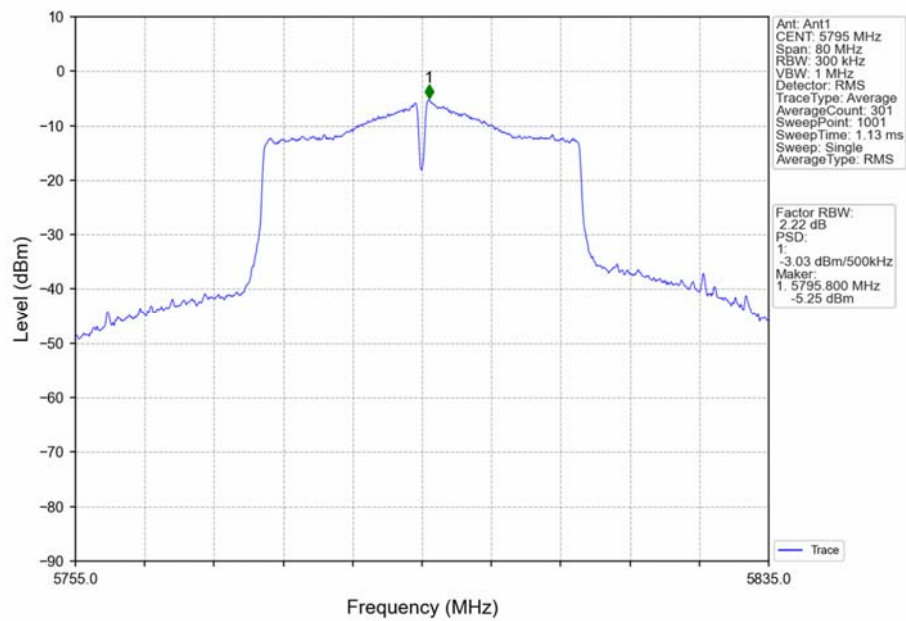
802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV



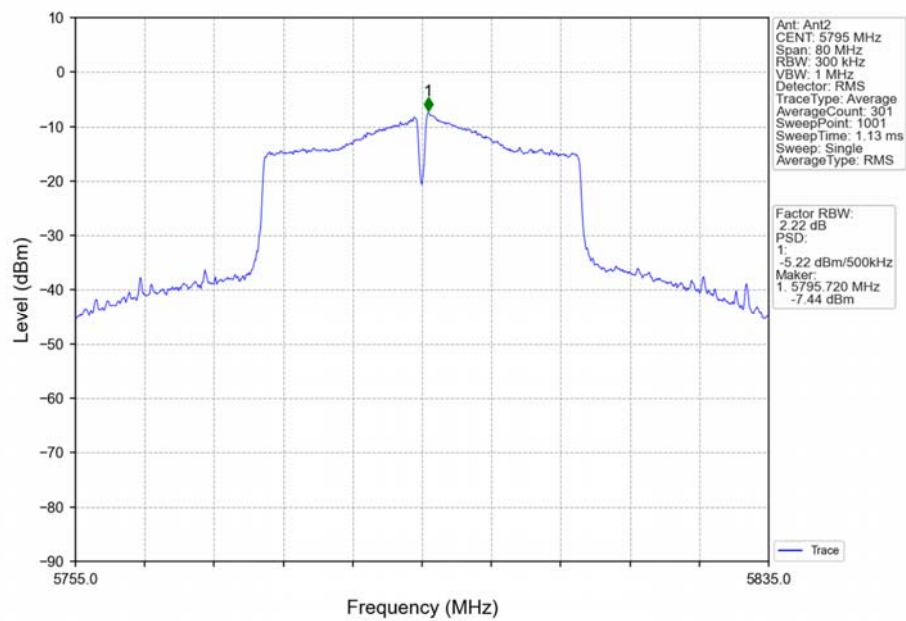
802.11ac(VHT40)_LCH_5755MHz_MIMO_NTNV



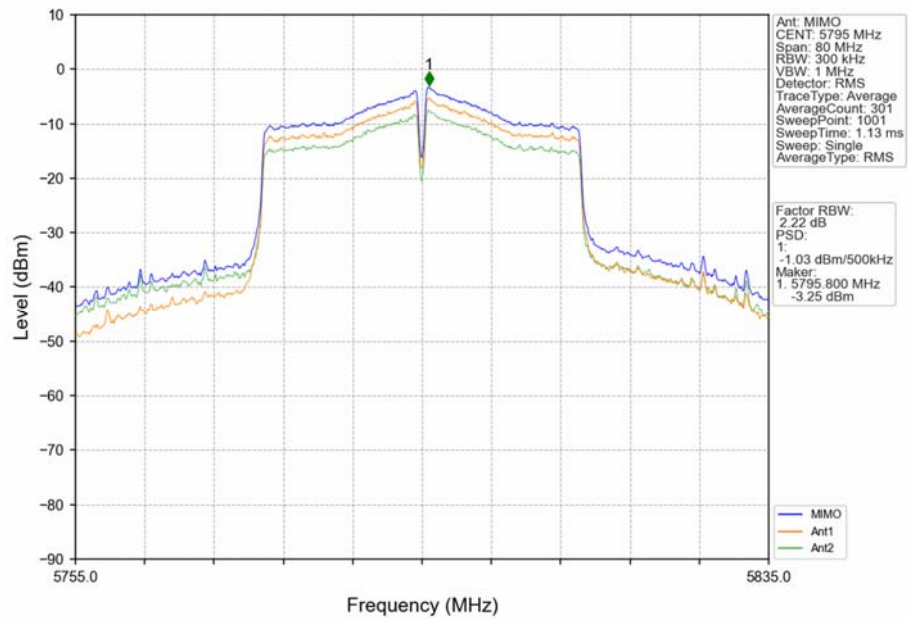
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



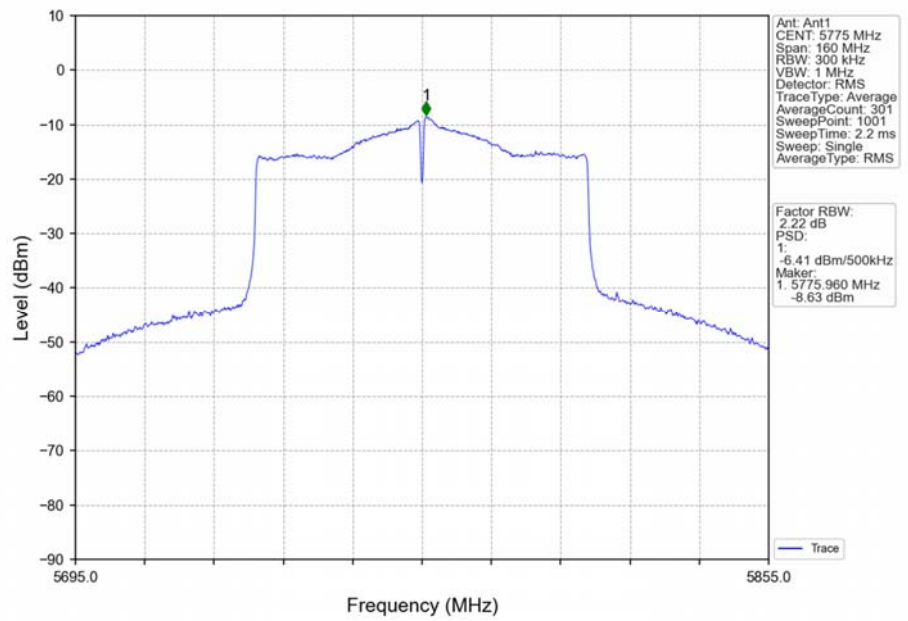
802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV



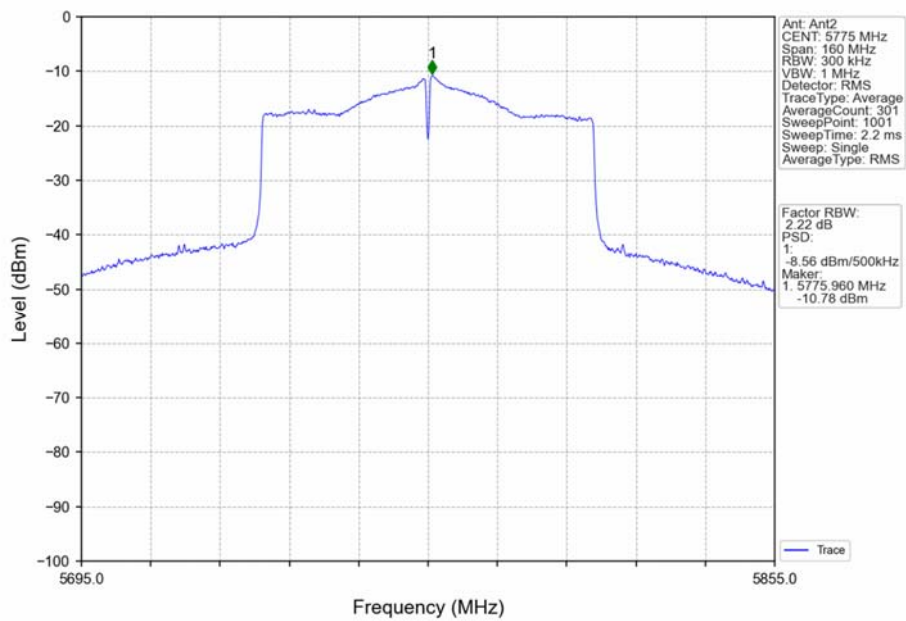
802.11ac(VHT40)_HCH_5795MHz_MIMO_NTNV



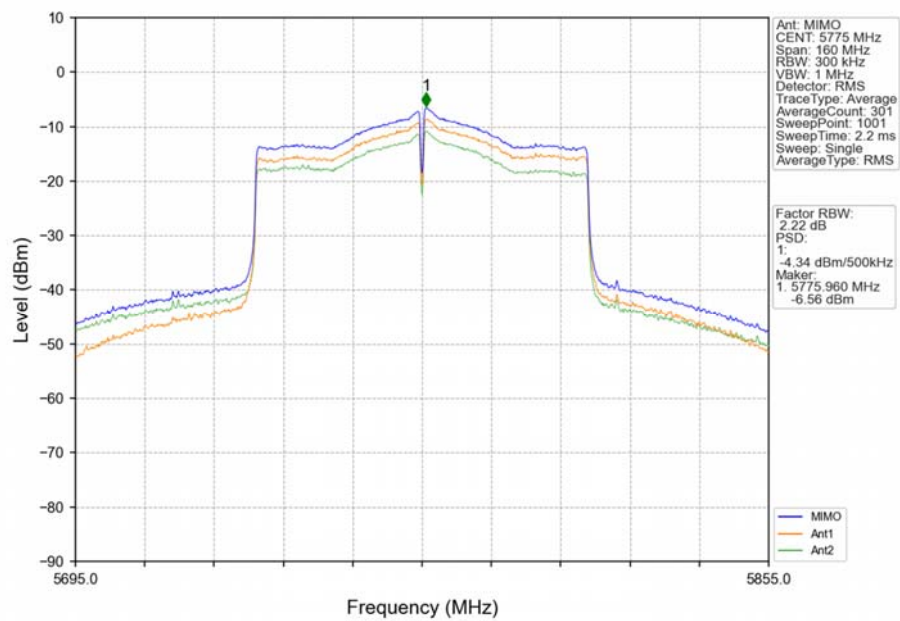
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



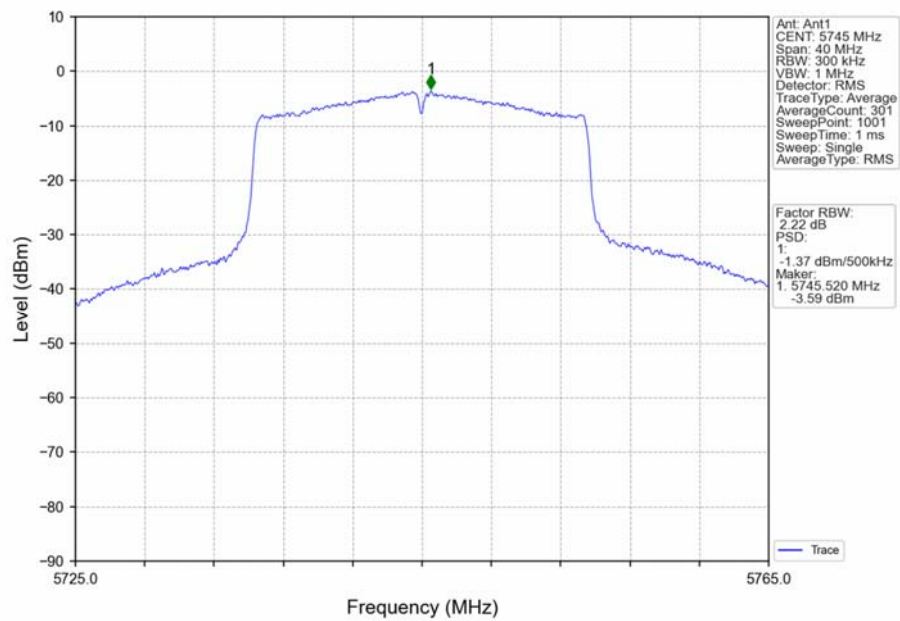
802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV



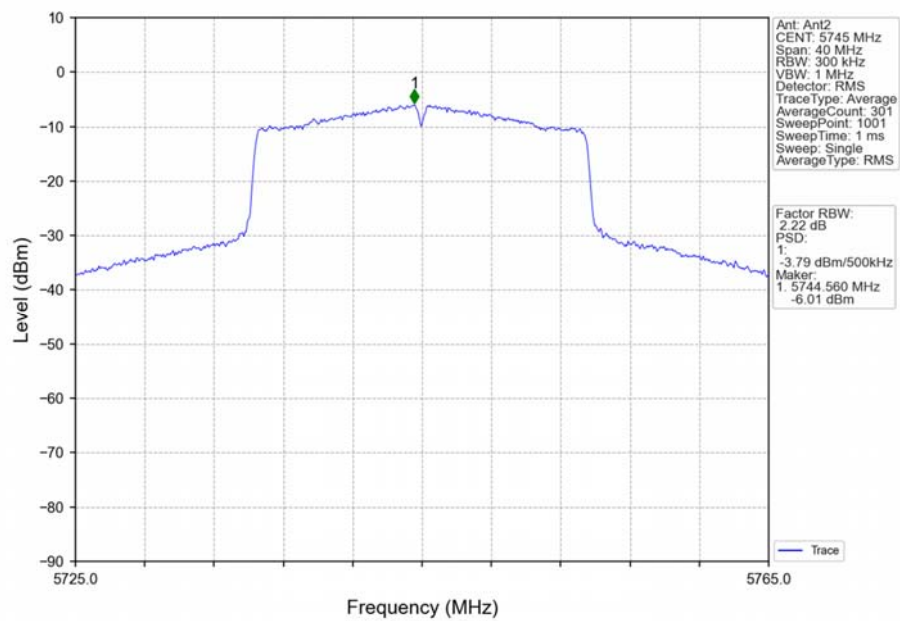
802.11ac(VHT80)_MCH_5775MHz_MIMO_NTNV



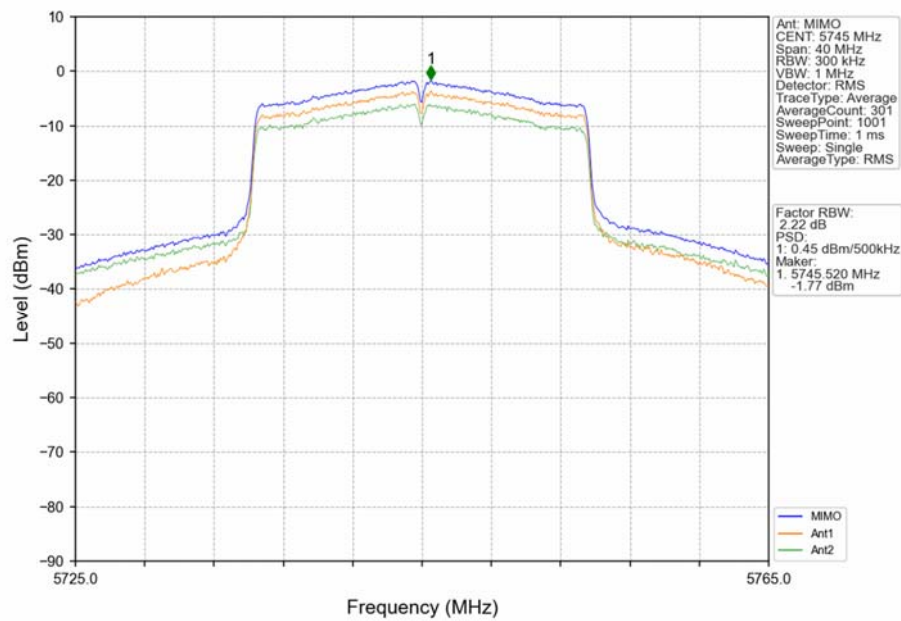
802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



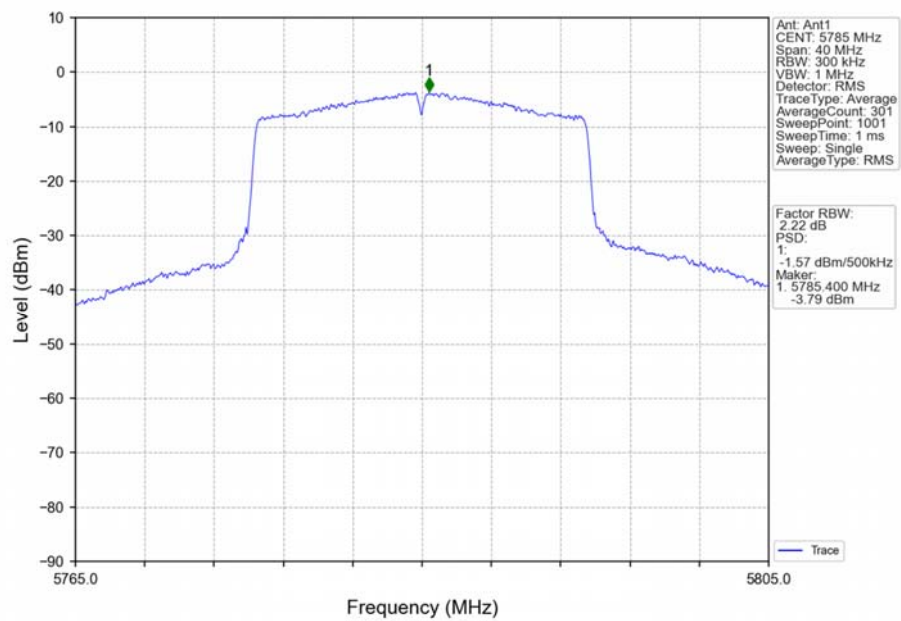
802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant2_NTNV



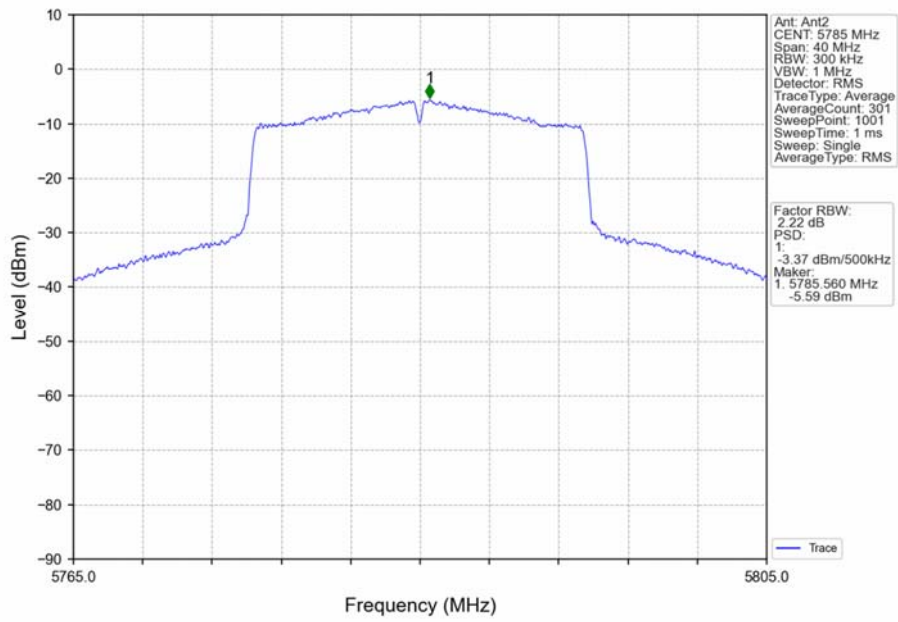
802.11ax(HEW20)_LCH_5745MHz_RU242_Left_MIMO_NTNV



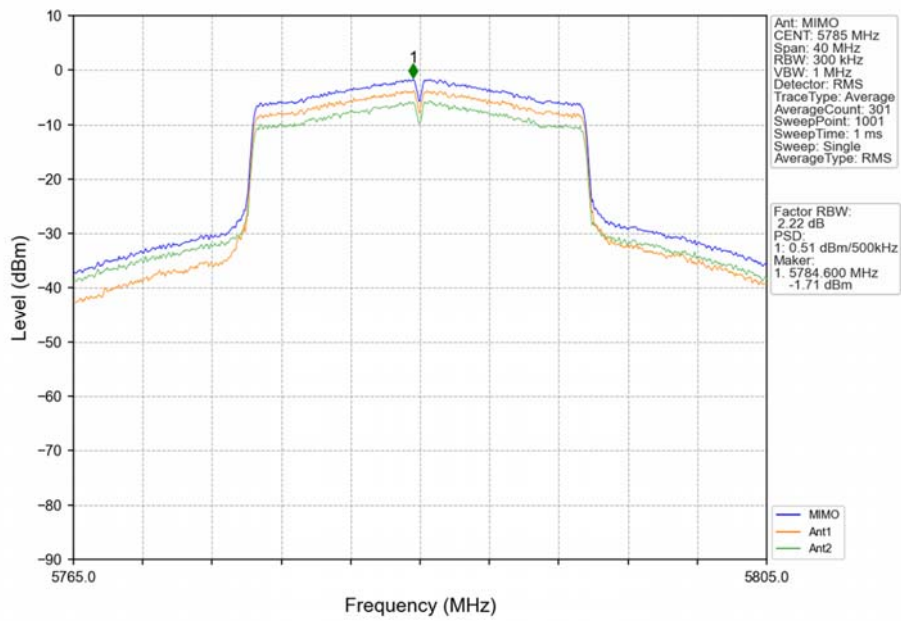
802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



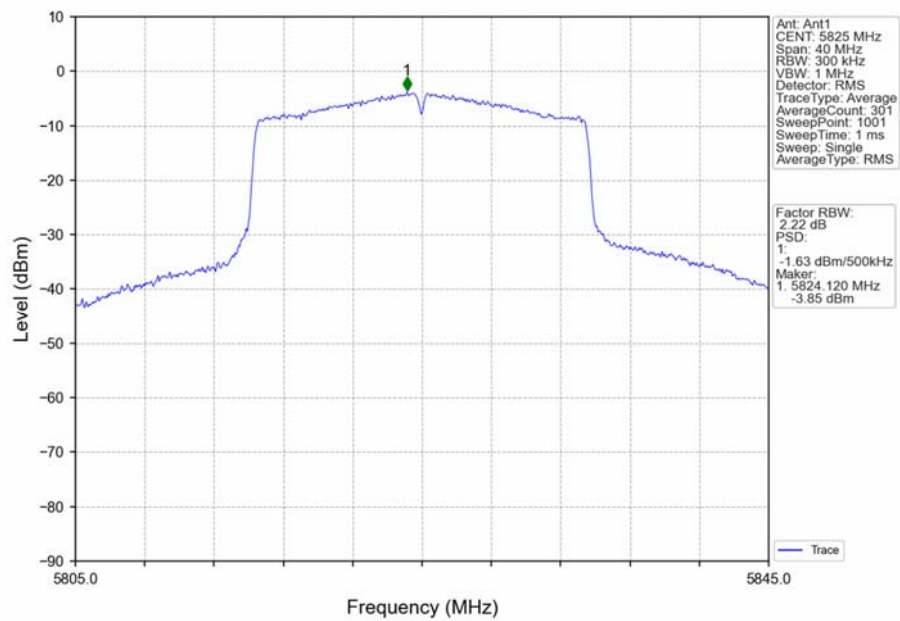
802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant2_NTNV



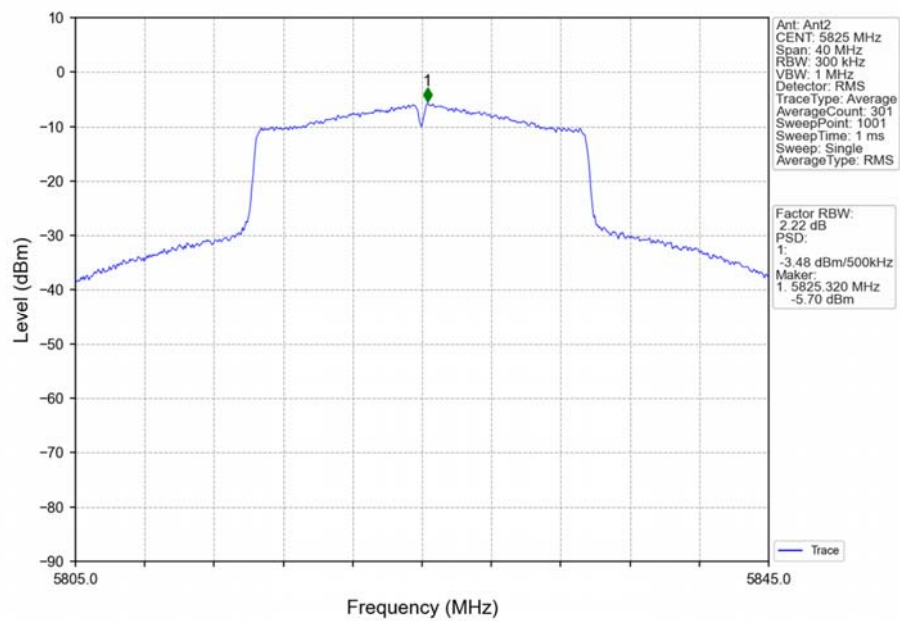
802.11ax(HEW20)_MCH_5785MHz_RU242_Left_MIMO_NTNV



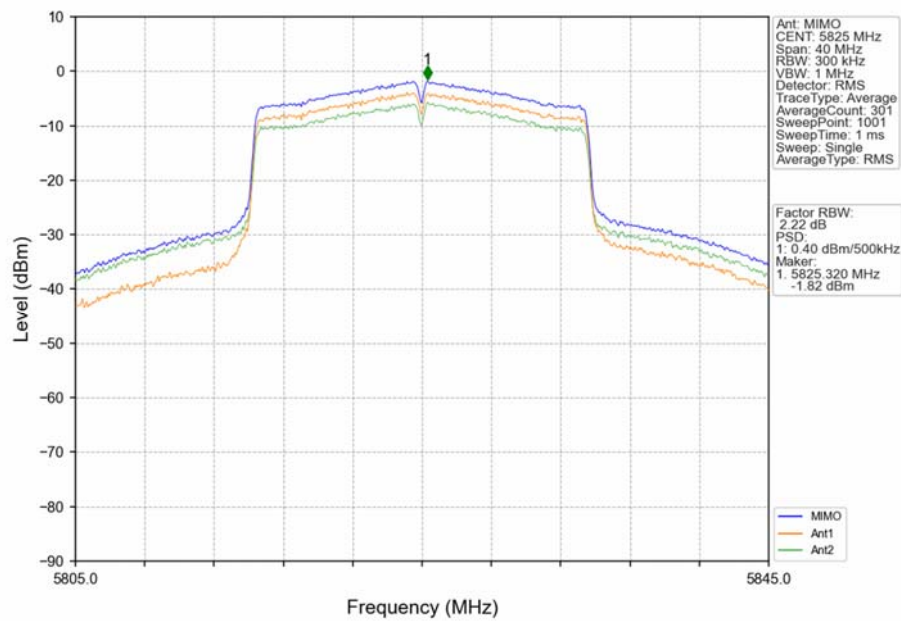
802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



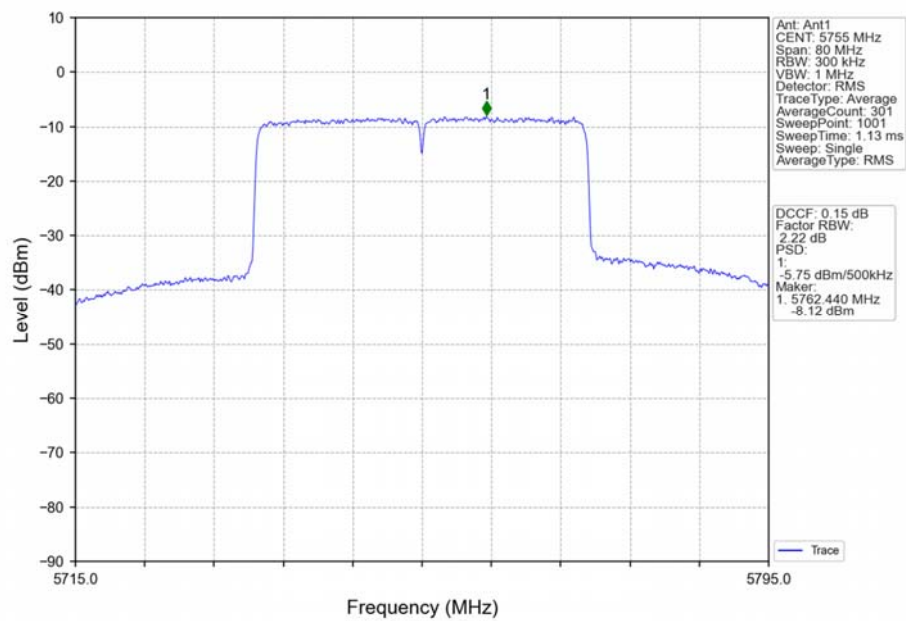
802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant2_NTNV



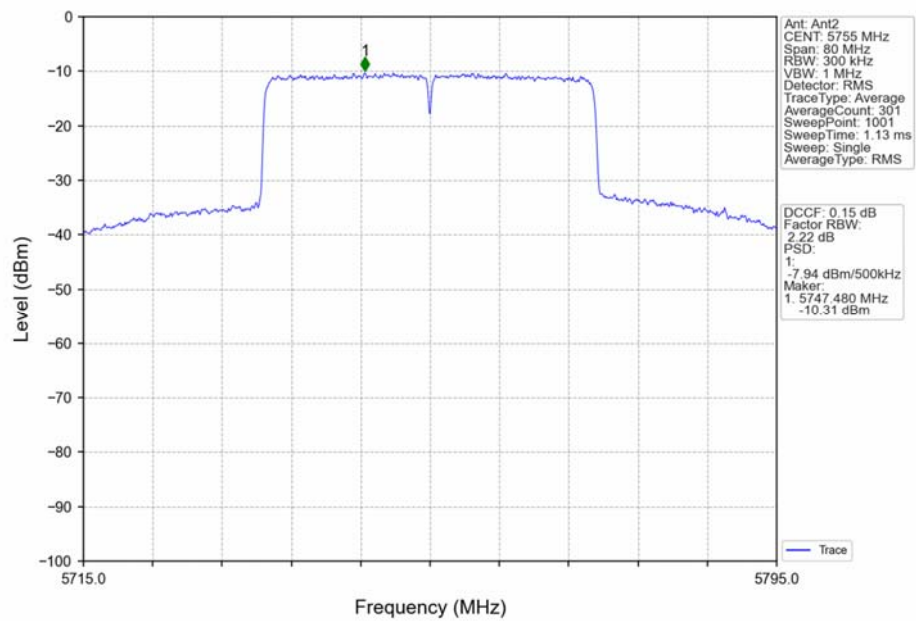
802.11ax(HEW20)_HCH_5825MHz_RU242_Left_MIMO_NTNV



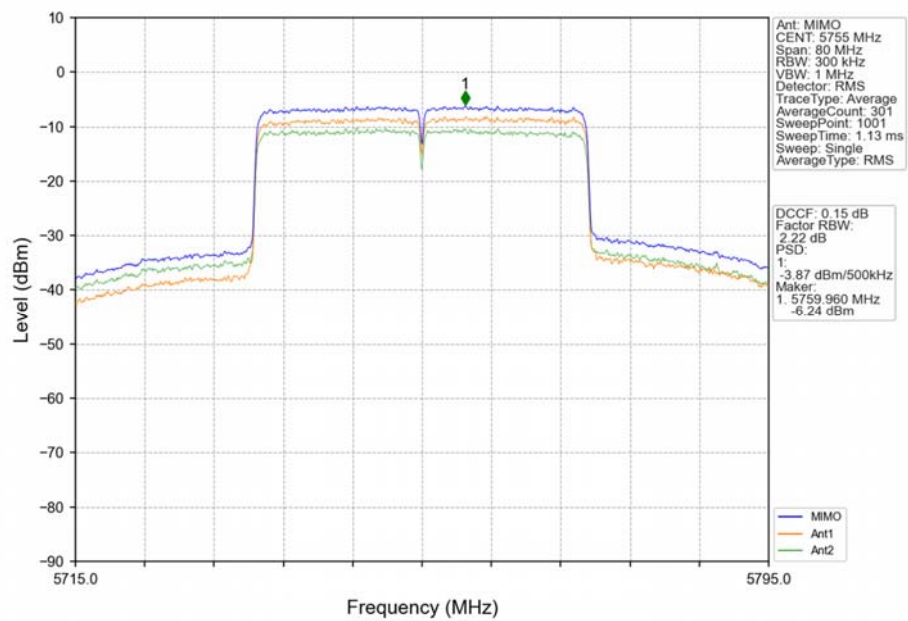
802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV



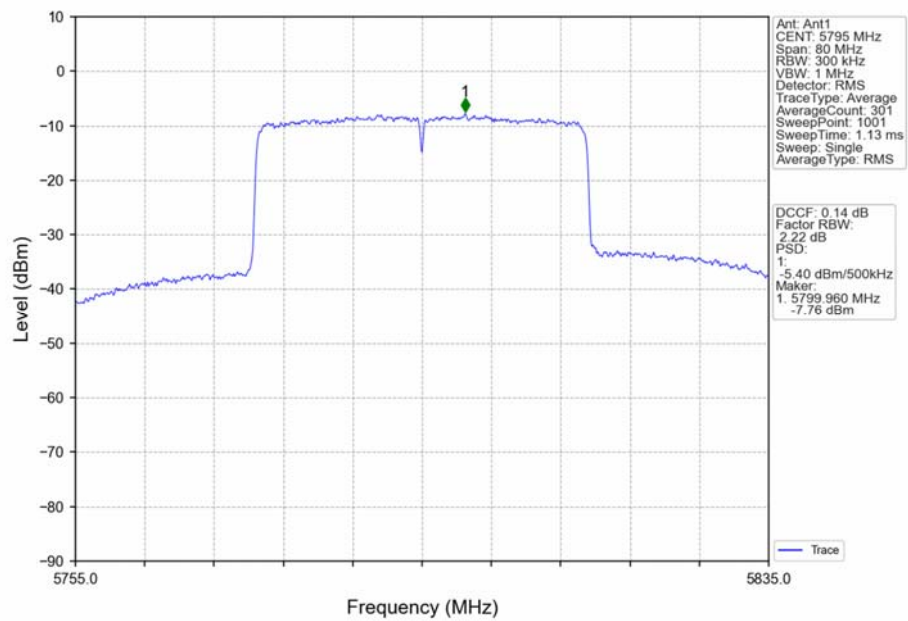
802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant2_NTNV



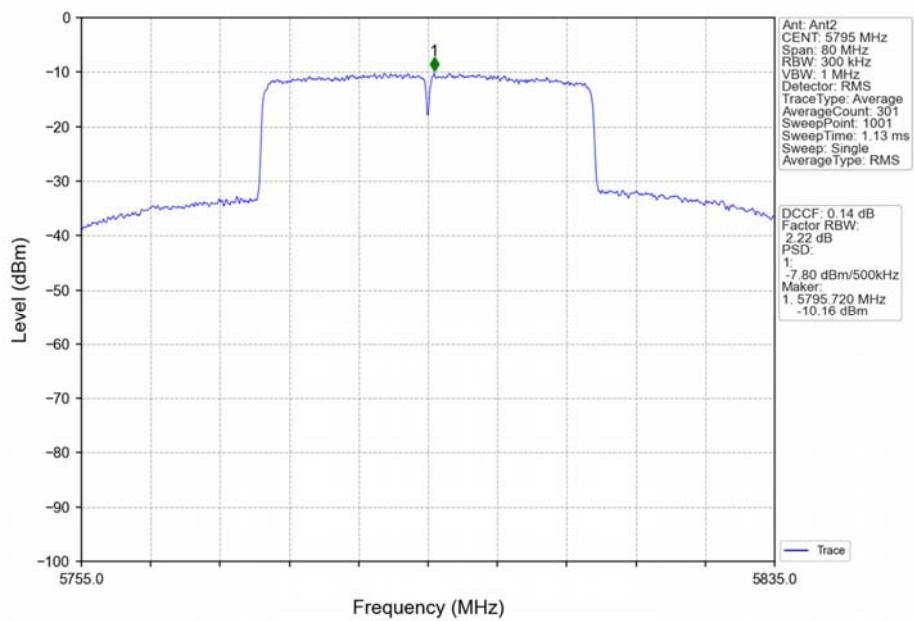
802.11ax(HEW40)_LCH_5755MHz_RU484_Left_MIMO_NTNV



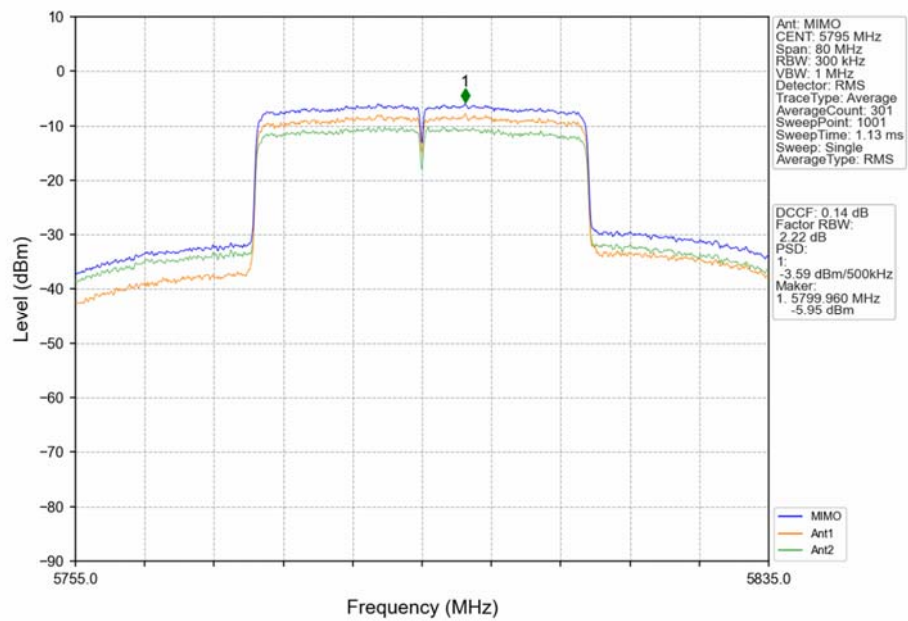
802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant1_NTNV



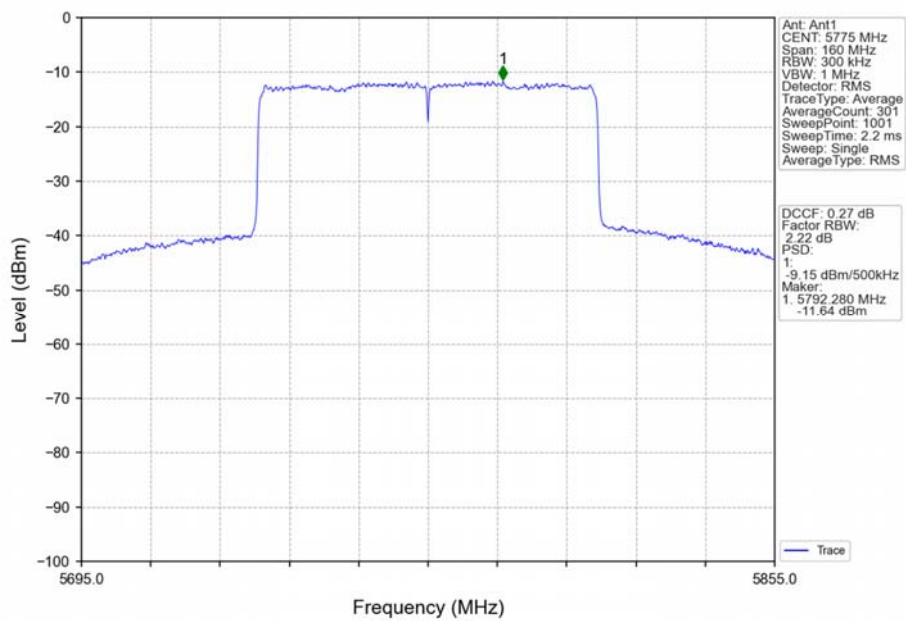
802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant2_NTNV



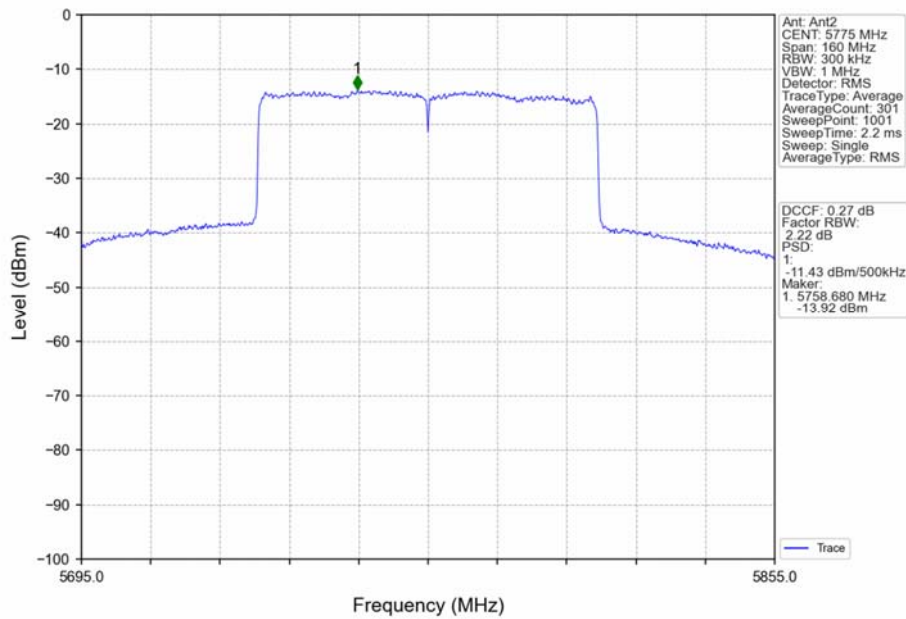
802.11ax(HEW40)_HCH_5795MHz_RU484_Left_MIMO_NTNV



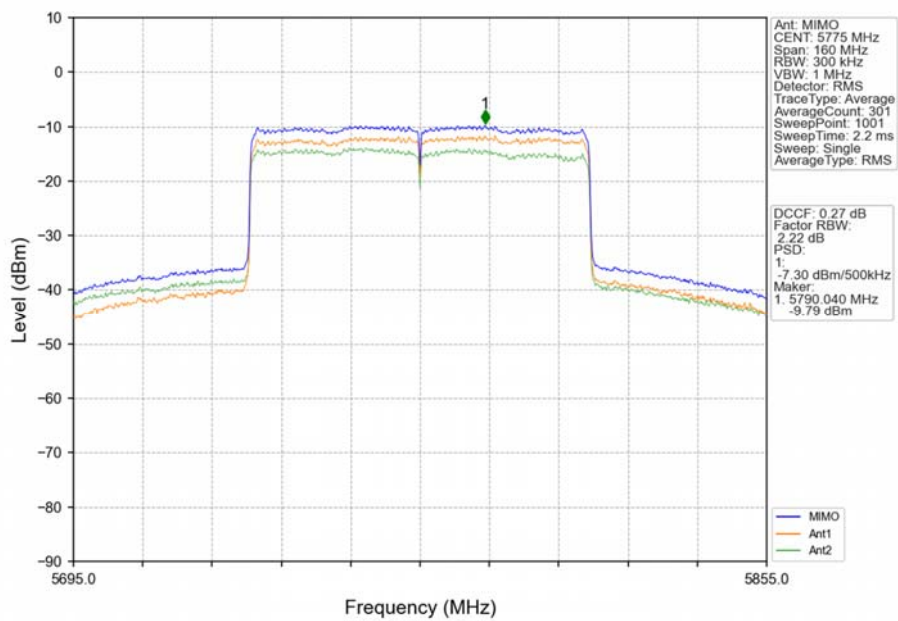
802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant2_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_MIMO_NTNV



5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	MIMO	5180	/	/	20	10.2	5179.980	5150 to 5250	Pass
						12.0	5179.940	5150 to 5250	Pass
						13.8	5179.940	5150 to 5250	Pass
					-30	12.0	5179.960	5150 to 5250	Pass
					-20	12.0	5179.940	5150 to 5250	Pass
					-10	12.0	5179.960	5150 to 5250	Pass
					0	12.0	5179.940	5150 to 5250	Pass
					10	12.0	5179.960	5150 to 5250	Pass
					30	12.0	5179.960	5150 to 5250	Pass
					40	12.0	5179.960	5150 to 5250	Pass
					50	12.0	5179.940	5150 to 5250	Pass
		5200	/	/	20	10.2	5199.900	5150 to 5250	Pass
						12.0	5199.920	5150 to 5250	Pass
						13.8	5199.920	5150 to 5250	Pass
					-30	12.0	5199.940	5150 to 5250	Pass
					-20	12.0	5199.940	5150 to 5250	Pass
					-10	12.0	5199.920	5150 to 5250	Pass
					0	12.0	5199.920	5150 to 5250	Pass
					10	12.0	5199.940	5150 to 5250	Pass
					30	12.0	5199.980	5150 to 5250	Pass
					40	12.0	5199.940	5150 to 5250	Pass
					50	12.0	5199.940	5150 to 5250	Pass
		5240	/	/	20	10.2	5239.920	5150 to 5250	Pass
						12.0	5239.920	5150 to 5250	Pass
						13.8	5239.900	5150 to 5250	Pass
					-30	12.0	5239.960	5150 to 5250	Pass
					-20	12.0	5239.980	5150 to 5250	Pass
					-10	12.0	5239.940	5150 to 5250	Pass
					0	12.0	5239.920	5150 to 5250	Pass
					10	12.0	5239.960	5150 to 5250	Pass
					30	12.0	5239.940	5150 to 5250	Pass
					40	12.0	5239.920	5150 to 5250	Pass
					50	12.0	5239.940	5150 to 5250	Pass
		5745	/	/	20	10.2	5744.920	5725 to 5850	Pass
						12.0	5744.940	5725 to 5850	Pass
						13.8	5744.920	5725 to 5850	Pass
					-30	12.0	5744.960	5725 to 5850	Pass
					-20	12.0	5744.940	5725 to 5850	Pass
					-10	12.0	5744.960	5725 to 5850	Pass
					0	12.0	5744.980	5725 to 5850	Pass
					10	12.0	5744.960	5725 to 5850	Pass
					30	12.0	5744.920	5725 to 5850	Pass
					40	12.0	5744.960	5725 to 5850	Pass
					50	12.0	5744.920	5725 to 5850	Pass
		5785	/	/	20	10.2	5784.960	5725 to 5850	Pass
						12.0	5784.940	5725 to 5850	Pass
						13.8	5784.960	5725 to 5850	Pass

					-30	12.0	5784.980	5725 to 5850	Pass
					-20	12.0	5784.940	5725 to 5850	Pass
					-10	12.0	5784.920	5725 to 5850	Pass
					0	12.0	5784.980	5725 to 5850	Pass
					10	12.0	5784.960	5725 to 5850	Pass
					30	12.0	5784.920	5725 to 5850	Pass
					40	12.0	5784.960	5725 to 5850	Pass
					50	12.0	5784.960	5725 to 5850	Pass
		5825	/	/	20	10.2	5824.920	5725 to 5850	Pass
						12.0	5824.940	5725 to 5850	Pass
						13.8	5824.920	5725 to 5850	Pass
					-30	12.0	5824.980	5725 to 5850	Pass
					-20	12.0	5824.940	5725 to 5850	Pass
					-10	12.0	5824.920	5725 to 5850	Pass
					0	12.0	5824.940	5725 to 5850	Pass
					10	12.0	5824.940	5725 to 5850	Pass
					30	12.0	5824.940	5725 to 5850	Pass
					40	12.0	5824.960	5725 to 5850	Pass
					50	12.0	5824.960	5725 to 5850	Pass
		5180	/	/	20	10.2	5179.960	5150 to 5250	Pass
						12.0	5179.980	5150 to 5250	Pass
						13.8	5179.960	5150 to 5250	Pass
					-30	12.0	5180.000	5150 to 5250	Pass
					-20	12.0	5179.960	5150 to 5250	Pass
					-10	12.0	5180.020	5150 to 5250	Pass
					0	12.0	5179.940	5150 to 5250	Pass
					10	12.0	5179.980	5150 to 5250	Pass
					30	12.0	5180.020	5150 to 5250	Pass
					40	12.0	5180.020	5150 to 5250	Pass
					50	12.0	5179.960	5150 to 5250	Pass
		5200	/	/	20	10.2	5199.940	5150 to 5250	Pass
						12.0	5199.980	5150 to 5250	Pass
						13.8	5199.960	5150 to 5250	Pass
					-30	12.0	5200.020	5150 to 5250	Pass
					-20	12.0	5199.960	5150 to 5250	Pass
					-10	12.0	5200.020	5150 to 5250	Pass
					0	12.0	5200.000	5150 to 5250	Pass
					10	12.0	5199.960	5150 to 5250	Pass
					30	12.0	5200.000	5150 to 5250	Pass
					40	12.0	5199.980	5150 to 5250	Pass
					50	12.0	5200.000	5150 to 5250	Pass
		5240	/	/	20	10.2	5240.000	5150 to 5250	Pass
						12.0	5239.940	5150 to 5250	Pass
						13.8	5239.980	5150 to 5250	Pass
					-30	12.0	5239.980	5150 to 5250	Pass
					-20	12.0	5239.960	5150 to 5250	Pass
					-10	12.0	5240.000	5150 to 5250	Pass
					0	12.0	5240.000	5150 to 5250	Pass
					10	12.0	5239.940	5150 to 5250	Pass
					30	12.0	5239.920	5150 to 5250	Pass
					40	12.0	5239.960	5150 to 5250	Pass
					50	12.0	5240.000	5150 to 5250	Pass
		5745	/	/	20	10.2	5744.980	5725 to 5850	Pass
						12.0	5745.020	5725 to 5850	Pass
						13.8	5744.960	5725 to 5850	Pass
					-30	12.0	5745.000	5725 to 5850	Pass
					-20	12.0	5745.000	5725 to 5850	Pass
					-10	12.0	5745.000	5725 to 5850	Pass
					0	12.0	5744.980	5725 to 5850	Pass

					10	12.0	5744.960	5725 to 5850	Pass
					30	12.0	5744.980	5725 to 5850	Pass
					40	12.0	5744.980	5725 to 5850	Pass
					50	12.0	5744.960	5725 to 5850	Pass
		5785	/	/	20	10.2	5785.020	5725 to 5850	Pass
						12.0	5785.000	5725 to 5850	Pass
						13.8	5784.900	5725 to 5850	Pass
					-30	12.0	5784.960	5725 to 5850	Pass
					-20	12.0	5785.020	5725 to 5850	Pass
					-10	12.0	5784.980	5725 to 5850	Pass
					0	12.0	5784.980	5725 to 5850	Pass
					10	12.0	5784.940	5725 to 5850	Pass
					30	12.0	5784.920	5725 to 5850	Pass
					40	12.0	5784.980	5725 to 5850	Pass
					50	12.0	5784.900	5725 to 5850	Pass
		5825	/	/	20	10.2	5824.980	5725 to 5850	Pass
						12.0	5824.980	5725 to 5850	Pass
						13.8	5824.920	5725 to 5850	Pass
					-30	12.0	5824.980	5725 to 5850	Pass
					-20	12.0	5825.020	5725 to 5850	Pass
					-10	12.0	5824.980	5725 to 5850	Pass
					0	12.0	5825.020	5725 to 5850	Pass
					10	12.0	5824.980	5725 to 5850	Pass
					30	12.0	5824.960	5725 to 5850	Pass
					40	12.0	5825.020	5725 to 5850	Pass
					50	12.0	5824.980	5725 to 5850	Pass
802.11n (HT40)	MIMO	5190	/	/	20	10.2	5190.000	5150 to 5250	Pass
						12.0	5190.000	5150 to 5250	Pass
						13.8	5189.960	5150 to 5250	Pass
					-30	12.0	5190.000	5150 to 5250	Pass
					-20	12.0	5189.960	5150 to 5250	Pass
					-10	12.0	5189.960	5150 to 5250	Pass
					0	12.0	5190.040	5150 to 5250	Pass
					10	12.0	5190.000	5150 to 5250	Pass
					30	12.0	5190.000	5150 to 5250	Pass
					40	12.0	5189.960	5150 to 5250	Pass
					50	12.0	5190.000	5150 to 5250	Pass
		5230	/	/	20	10.2	5229.960	5150 to 5250	Pass
						12.0	5229.960	5150 to 5250	Pass
						13.8	5229.960	5150 to 5250	Pass
					-30	12.0	5230.000	5150 to 5250	Pass
					-20	12.0	5230.000	5150 to 5250	Pass
					-10	12.0	5229.960	5150 to 5250	Pass
					0	12.0	5230.000	5150 to 5250	Pass
					10	12.0	5229.920	5150 to 5250	Pass
					30	12.0	5229.960	5150 to 5250	Pass
					40	12.0	5229.960	5150 to 5250	Pass
					50	12.0	5229.960	5150 to 5250	Pass
		5755	/	/	20	10.2	5755.000	5725 to 5850	Pass
						12.0	5755.000	5725 to 5850	Pass
						13.8	5754.960	5725 to 5850	Pass
					-30	12.0	5755.000	5725 to 5850	Pass
					-20	12.0	5754.960	5725 to 5850	Pass
					-10	12.0	5755.000	5725 to 5850	Pass
					0	12.0	5755.000	5725 to 5850	Pass
					10	12.0	5754.960	5725 to 5850	Pass
					30	12.0	5754.960	5725 to 5850	Pass
					40	12.0	5755.000	5725 to 5850	Pass
					50	12.0	5755.000	5725 to 5850	Pass

802.11ac (VHT20)	MIMO	5795	/	/	20	10.2	5795.000	5725 to 5850	Pass
						12.0	5794.960	5725 to 5850	Pass
						13.8	5794.920	5725 to 5850	Pass
					-30	12.0	5795.000	5725 to 5850	Pass
					-20	12.0	5795.000	5725 to 5850	Pass
					-10	12.0	5795.000	5725 to 5850	Pass
					0	12.0	5795.000	5725 to 5850	Pass
					10	12.0	5795.000	5725 to 5850	Pass
					30	12.0	5795.000	5725 to 5850	Pass
					40	12.0	5795.000	5725 to 5850	Pass
					50	12.0	5795.000	5725 to 5850	Pass
		5180	/	/	20	10.2	5179.960	5150 to 5250	Pass
						12.0	5179.980	5150 to 5250	Pass
						13.8	5179.980	5150 to 5250	Pass
					-30	12.0	5179.940	5150 to 5250	Pass
					-20	12.0	5179.980	5150 to 5250	Pass
					-10	12.0	5179.960	5150 to 5250	Pass
					0	12.0	5179.960	5150 to 5250	Pass
					10	12.0	5180.020	5150 to 5250	Pass
					30	12.0	5179.980	5150 to 5250	Pass
					40	12.0	5180.000	5150 to 5250	Pass
					50	12.0	5179.980	5150 to 5250	Pass
		5200	/	/	20	10.2	5199.940	5150 to 5250	Pass
						12.0	5199.960	5150 to 5250	Pass
						13.8	5199.960	5150 to 5250	Pass
					-30	12.0	5199.940	5150 to 5250	Pass
					-20	12.0	5199.980	5150 to 5250	Pass
					-10	12.0	5199.960	5150 to 5250	Pass
					0	12.0	5199.980	5150 to 5250	Pass
					10	12.0	5199.940	5150 to 5250	Pass
					30	12.0	5200.000	5150 to 5250	Pass
					40	12.0	5199.980	5150 to 5250	Pass
					50	12.0	5199.980	5150 to 5250	Pass
		5240	/	/	20	10.2	5239.940	5150 to 5250	Pass
						12.0	5239.960	5150 to 5250	Pass
						13.8	5239.940	5150 to 5250	Pass
					-30	12.0	5239.960	5150 to 5250	Pass
					-20	12.0	5239.940	5150 to 5250	Pass
					-10	12.0	5239.960	5150 to 5250	Pass
					0	12.0	5239.960	5150 to 5250	Pass
					10	12.0	5240.000	5150 to 5250	Pass
					30	12.0	5239.960	5150 to 5250	Pass
					40	12.0	5239.940	5150 to 5250	Pass
					50	12.0	5239.980	5150 to 5250	Pass
		5745	/	/	20	10.2	5745.000	5725 to 5850	Pass
						12.0	5744.940	5725 to 5850	Pass
						13.8	5744.940	5725 to 5850	Pass
					-30	12.0	5744.960	5725 to 5850	Pass
					-20	12.0	5744.980	5725 to 5850	Pass
					-10	12.0	5744.980	5725 to 5850	Pass
					0	12.0	5745.020	5725 to 5850	Pass
					10	12.0	5744.980	5725 to 5850	Pass
					30	12.0	5744.940	5725 to 5850	Pass
					40	12.0	5744.960	5725 to 5850	Pass
					50	12.0	5744.980	5725 to 5850	Pass
		5785	/	/	20	10.2	5784.960	5725 to 5850	Pass
						12.0	5784.960	5725 to 5850	Pass
						13.8	5784.960	5725 to 5850	Pass
					-30	12.0	5784.960	5725 to 5850	Pass

					-20	12.0	5784.900	5725 to 5850	Pass					
					-10	12.0	5784.940	5725 to 5850	Pass					
					0	12.0	5784.940	5725 to 5850	Pass					
					10	12.0	5784.980	5725 to 5850	Pass					
					30	12.0	5784.940	5725 to 5850	Pass					
					40	12.0	5784.980	5725 to 5850	Pass					
					50	12.0	5785.000	5725 to 5850	Pass					
		5825	/	/	20	10.2	5824.960	5725 to 5850	Pass					
						12.0	5824.960	5725 to 5850	Pass					
						13.8	5824.940	5725 to 5850	Pass					
					-30	12.0	5824.940	5725 to 5850	Pass					
					-20	12.0	5824.960	5725 to 5850	Pass					
					-10	12.0	5824.920	5725 to 5850	Pass					
					0	12.0	5824.940	5725 to 5850	Pass					
					10	12.0	5824.940	5725 to 5850	Pass					
					30	12.0	5824.960	5725 to 5850	Pass					
					40	12.0	5824.980	5725 to 5850	Pass					
					50	12.0	5824.940	5725 to 5850	Pass					
					802.11ac (VHT40)	MIMO	5190	/	/	20	10.2	5190.040	5150 to 5250	Pass
											12.0	5190.000	5150 to 5250	Pass
											13.8	5190.000	5150 to 5250	Pass
										-30	12.0	5190.000	5150 to 5250	Pass
-20	12.0	5190.000	5150 to 5250	Pass										
-10	12.0	5190.040	5150 to 5250	Pass										
0	12.0	5190.000	5150 to 5250	Pass										
10	12.0	5190.000	5150 to 5250	Pass										
30	12.0	5190.000	5150 to 5250	Pass										
40	12.0	5190.000	5150 to 5250	Pass										
50	12.0	5190.040	5150 to 5250	Pass										
5230	/	/	20	10.2						5229.920	5150 to 5250	Pass		
				12.0			5230.000	5150 to 5250	Pass					
				13.8			5229.960	5150 to 5250	Pass					
			-30	12.0			5229.920	5150 to 5250	Pass					
			-20	12.0			5229.960	5150 to 5250	Pass					
			-10	12.0			5230.000	5150 to 5250	Pass					
			0	12.0			5230.000	5150 to 5250	Pass					
			10	12.0			5229.960	5150 to 5250	Pass					
			30	12.0			5229.960	5150 to 5250	Pass					
			40	12.0			5229.960	5150 to 5250	Pass					
			50	12.0			5230.000	5150 to 5250	Pass					
			5755	/			/	20	10.2	5754.960	5725 to 5850	Pass		
12.0	5755.000	5725 to 5850							Pass					
13.8	5754.960	5725 to 5850							Pass					
-30	12.0	5755.000						5725 to 5850	Pass					
-20	12.0	5754.960						5725 to 5850	Pass					
-10	12.0	5755.000						5725 to 5850	Pass					
0	12.0	5754.960						5725 to 5850	Pass					
10	12.0	5754.960						5725 to 5850	Pass					
30	12.0	5755.000						5725 to 5850	Pass					
40	12.0	5755.000						5725 to 5850	Pass					
50	12.0	5755.000						5725 to 5850	Pass					
5795	/	/						20	10.2	5795.000	5725 to 5850	Pass		
			12.0	5795.000			5725 to 5850		Pass					
			13.8	5794.960			5725 to 5850		Pass					
			-30	12.0			5795.000	5725 to 5850	Pass					
			-20	12.0			5795.000	5725 to 5850	Pass					
			-10	12.0			5795.080	5725 to 5850	Pass					
			0	12.0			5794.960	5725 to 5850	Pass					
			10	12.0			5794.920	5725 to 5850	Pass					

					30	12.0	5795.000	5725 to 5850	Pass
					40	12.0	5795.000	5725 to 5850	Pass
					50	12.0	5795.000	5725 to 5850	Pass
802.11ac (VHT80)	MIMO	5210	/	/	20	10.2	5209.850	5150 to 5250	Pass
						12.0	5209.850	5150 to 5250	Pass
						13.8	5209.925	5150 to 5250	Pass
					-30	12.0	5209.775	5150 to 5250	Pass
					-20	12.0	5210.000	5150 to 5250	Pass
					-10	12.0	5209.775	5150 to 5250	Pass
					0	12.0	5209.925	5150 to 5250	Pass
					10	12.0	5209.850	5150 to 5250	Pass
					30	12.0	5210.000	5150 to 5250	Pass
					40	12.0	5210.000	5150 to 5250	Pass
					50	12.0	5209.775	5150 to 5250	Pass
		5775	/	/	20	10.2	5775.000	5725 to 5850	Pass
						12.0	5775.000	5725 to 5850	Pass
						13.8	5775.000	5725 to 5850	Pass
					-30	12.0	5775.000	5725 to 5850	Pass
					-20	12.0	5775.000	5725 to 5850	Pass
					-10	12.0	5775.000	5725 to 5850	Pass
					0	12.0	5775.000	5725 to 5850	Pass
					10	12.0	5775.000	5725 to 5850	Pass
					30	12.0	5775.000	5725 to 5850	Pass
					40	12.0	5774.925	5725 to 5850	Pass
					50	12.0	5775.000	5725 to 5850	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	20	10.2	5179.960	5150 to 5250	Pass
						12.0	5180.000	5150 to 5250	Pass
						13.8	5179.960	5150 to 5250	Pass
					-30	12.0	5179.960	5150 to 5250	Pass
					-20	12.0	5179.900	5150 to 5250	Pass
					-10	12.0	5179.980	5150 to 5250	Pass
					0	12.0	5179.960	5150 to 5250	Pass
					10	12.0	5179.960	5150 to 5250	Pass
					30	12.0	5179.960	5150 to 5250	Pass
					40	12.0	5179.980	5150 to 5250	Pass
					50	12.0	5179.960	5150 to 5250	Pass
		5200	RU242	Left	20	10.2	5199.960	5150 to 5250	Pass
						12.0	5199.960	5150 to 5250	Pass
						13.8	5199.980	5150 to 5250	Pass
					-30	12.0	5199.920	5150 to 5250	Pass
					-20	12.0	5199.960	5150 to 5250	Pass
					-10	12.0	5199.880	5150 to 5250	Pass
					0	12.0	5199.960	5150 to 5250	Pass
					10	12.0	5199.920	5150 to 5250	Pass
					30	12.0	5199.960	5150 to 5250	Pass
					40	12.0	5199.960	5150 to 5250	Pass
					50	12.0	5199.940	5150 to 5250	Pass
		5240	RU242	Left	20	10.2	5239.960	5150 to 5250	Pass
						12.0	5239.880	5150 to 5250	Pass
						13.8	5239.920	5150 to 5250	Pass
					-30	12.0	5239.940	5150 to 5250	Pass
					-20	12.0	5239.900	5150 to 5250	Pass
					-10	12.0	5239.940	5150 to 5250	Pass
					0	12.0	5240.000	5150 to 5250	Pass
					10	12.0	5239.940	5150 to 5250	Pass
					30	12.0	5239.920	5150 to 5250	Pass
					40	12.0	5240.000	5150 to 5250	Pass
					50	12.0	5239.960	5150 to 5250	Pass
		5745	RU242	Left	20	10.2	5744.980	5725 to 5850	Pass

							12.0	5744.940	5725 to 5850	Pass
							13.8	5744.940	5725 to 5850	Pass
						-30	12.0	5744.960	5725 to 5850	Pass
						-20	12.0	5744.920	5725 to 5850	Pass
						-10	12.0	5744.960	5725 to 5850	Pass
						0	12.0	5745.000	5725 to 5850	Pass
						10	12.0	5744.960	5725 to 5850	Pass
						30	12.0	5744.960	5725 to 5850	Pass
						40	12.0	5744.980	5725 to 5850	Pass
						50	12.0	5744.960	5725 to 5850	Pass
		5785	RU242	Left	20	10.2	5784.960	5725 to 5850	Pass	
						12.0	5784.960	5725 to 5850	Pass	
						13.8	5784.960	5725 to 5850	Pass	
					-30	12.0	5785.000	5725 to 5850	Pass	
					-20	12.0	5784.980	5725 to 5850	Pass	
					-10	12.0	5784.960	5725 to 5850	Pass	
					0	12.0	5785.020	5725 to 5850	Pass	
					10	12.0	5784.940	5725 to 5850	Pass	
					30	12.0	5784.960	5725 to 5850	Pass	
					40	12.0	5784.960	5725 to 5850	Pass	
		50	12.0	5784.980	5725 to 5850	Pass				
		5825	RU242	Left	20	10.2	5824.960	5725 to 5850	Pass	
						12.0	5824.960	5725 to 5850	Pass	
						13.8	5824.940	5725 to 5850	Pass	
					-30	12.0	5824.940	5725 to 5850	Pass	
					-20	12.0	5825.020	5725 to 5850	Pass	
					-10	12.0	5824.940	5725 to 5850	Pass	
					0	12.0	5824.980	5725 to 5850	Pass	
					10	12.0	5824.940	5725 to 5850	Pass	
					30	12.0	5824.980	5725 to 5850	Pass	
					40	12.0	5824.960	5725 to 5850	Pass	
		50	12.0	5824.940	5725 to 5850	Pass				
802.11ax (HEW40)	MIMO	5190	RU484	Left	20	10.2	5189.960	5150 to 5250	Pass	
						12.0	5190.040	5150 to 5250	Pass	
						13.8	5190.000	5150 to 5250	Pass	
					-30	12.0	5189.960	5150 to 5250	Pass	
					-20	12.0	5189.960	5150 to 5250	Pass	
					-10	12.0	5189.960	5150 to 5250	Pass	
					0	12.0	5189.960	5150 to 5250	Pass	
					10	12.0	5190.000	5150 to 5250	Pass	
					30	12.0	5189.960	5150 to 5250	Pass	
					40	12.0	5189.920	5150 to 5250	Pass	
		50	12.0	5190.000	5150 to 5250	Pass				
		5230	RU484	Left	20	10.2	5229.960	5150 to 5250	Pass	
						12.0	5229.960	5150 to 5250	Pass	
						13.8	5229.960	5150 to 5250	Pass	
					-30	12.0	5229.960	5150 to 5250	Pass	
					-20	12.0	5229.960	5150 to 5250	Pass	
					-10	12.0	5229.960	5150 to 5250	Pass	
					0	12.0	5229.960	5150 to 5250	Pass	
					10	12.0	5229.880	5150 to 5250	Pass	
					30	12.0	5230.040	5150 to 5250	Pass	
					40	12.0	5229.920	5150 to 5250	Pass	
		50	12.0	5229.960	5150 to 5250	Pass				
		5755	RU484	Left	20	10.2	5754.960	5725 to 5850	Pass	
						12.0	5755.000	5725 to 5850	Pass	
						13.8	5755.000	5725 to 5850	Pass	
					-30	12.0	5755.040	5725 to 5850	Pass	
					-20	12.0	5754.960	5725 to 5850	Pass	

802.11ax (HEW80)	MIMO	5795	RU484	Left	-10	12.0	5754.960	5725 to 5850	Pass
					0	12.0	5755.000	5725 to 5850	Pass
					10	12.0	5755.000	5725 to 5850	Pass
					30	12.0	5754.960	5725 to 5850	Pass
					40	12.0	5754.960	5725 to 5850	Pass
					50	12.0	5754.960	5725 to 5850	Pass
					20	10.2	5795.000	5725 to 5850	Pass
						12.0	5795.000	5725 to 5850	Pass
						13.8	5795.000	5725 to 5850	Pass
					-30	12.0	5794.960	5725 to 5850	Pass
					-20	12.0	5794.960	5725 to 5850	Pass
					-10	12.0	5795.000	5725 to 5850	Pass
		5210	RU996	Left	0	12.0	5795.000	5725 to 5850	Pass
					10	12.0	5794.960	5725 to 5850	Pass
					30	12.0	5794.960	5725 to 5850	Pass
					40	12.0	5794.920	5725 to 5850	Pass
					50	12.0	5795.000	5725 to 5850	Pass
					20	10.2	5210.000	5150 to 5250	Pass
						12.0	5209.850	5150 to 5250	Pass
						13.8	5209.925	5150 to 5250	Pass
					-30	12.0	5209.925	5150 to 5250	Pass
					-20	12.0	5210.000	5150 to 5250	Pass
					-10	12.0	5209.925	5150 to 5250	Pass
					0	12.0	5209.925	5150 to 5250	Pass
					10	12.0	5210.000	5150 to 5250	Pass
					30	12.0	5210.000	5150 to 5250	Pass
					40	12.0	5210.000	5150 to 5250	Pass
					50	12.0	5209.925	5150 to 5250	Pass
		5775	RU996	Left	20	10.2	5774.925	5725 to 5850	Pass
						12.0	5775.000	5725 to 5850	Pass
						13.8	5775.000	5725 to 5850	Pass
					-30	12.0	5775.000	5725 to 5850	Pass
					-20	12.0	5774.925	5725 to 5850	Pass
					-10	12.0	5775.000	5725 to 5850	Pass
					0	12.0	5775.000	5725 to 5850	Pass
					10	12.0	5775.000	5725 to 5850	Pass
					30	12.0	5775.000	5725 to 5850	Pass
					40	12.0	5775.076	5725 to 5850	Pass
					50	12.0	5774.925	5725 to 5850	Pass

Note: ANT 1(2) Represent the value of antenna 1 and 2, The worst data is Antenna 1, only shown Antenna 1 Plot.

6. Form731

6.1 Form731

6.1.1 Test Result

Lower Freq (MHz)	High Freq (MHz)	MAX Power (W)	MAX Power (dBm)
5180	5240	0.0289	14.61
5745	5825	0.0244	13.87
5190	5230	0.0336	15.26
5755	5795	0.0254	14.05
5210	5210	0.0319	15.04