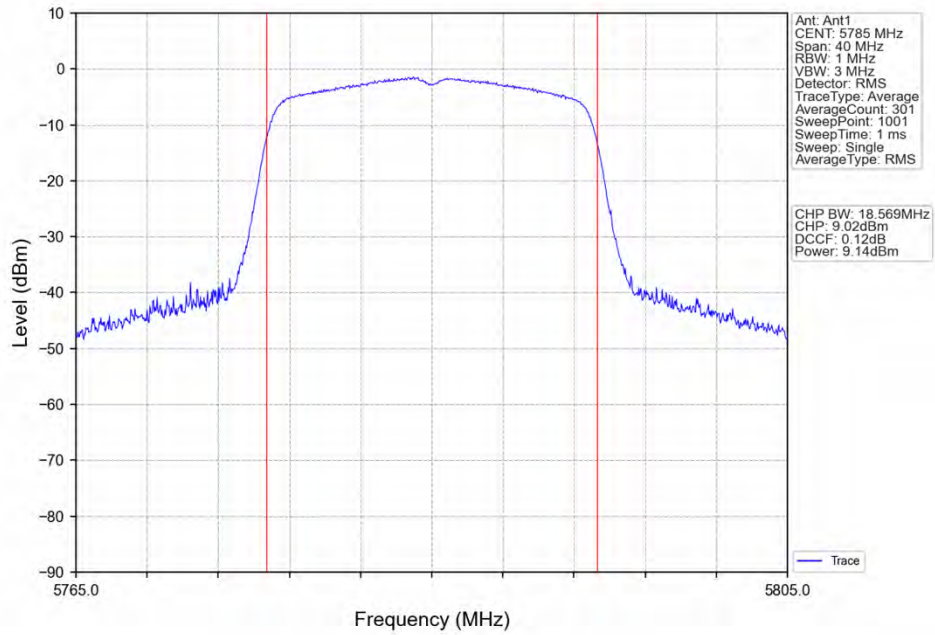
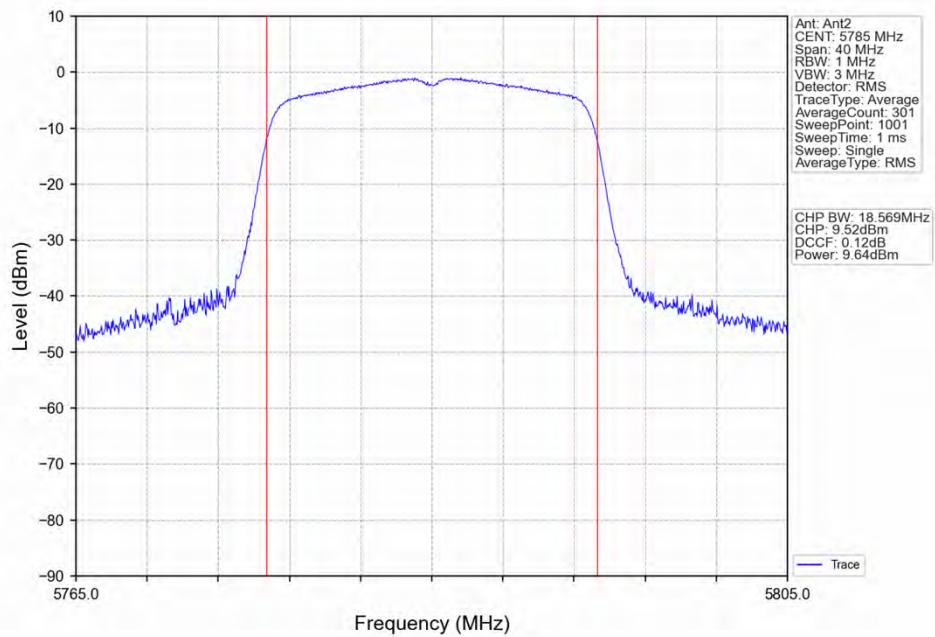


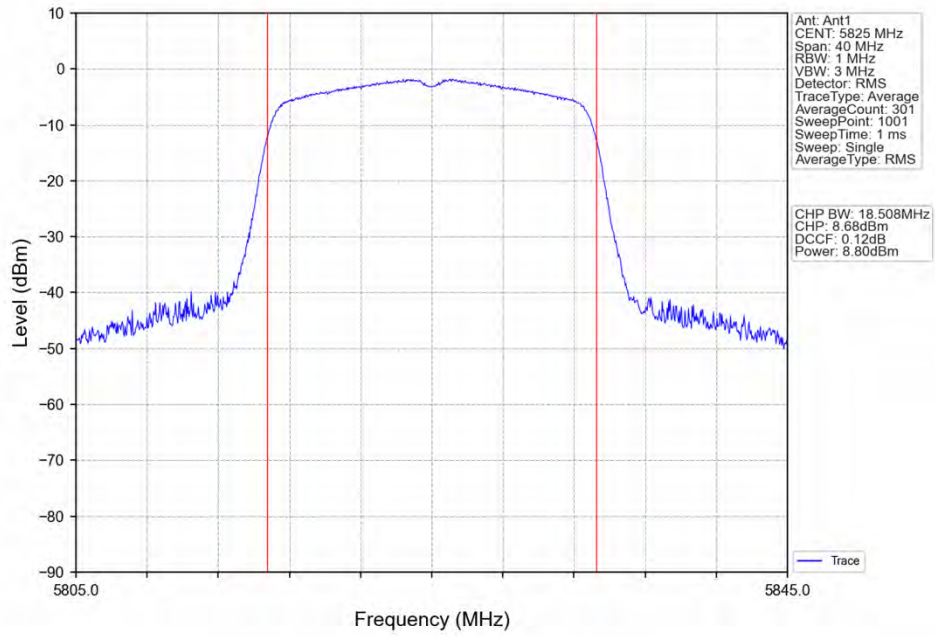
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



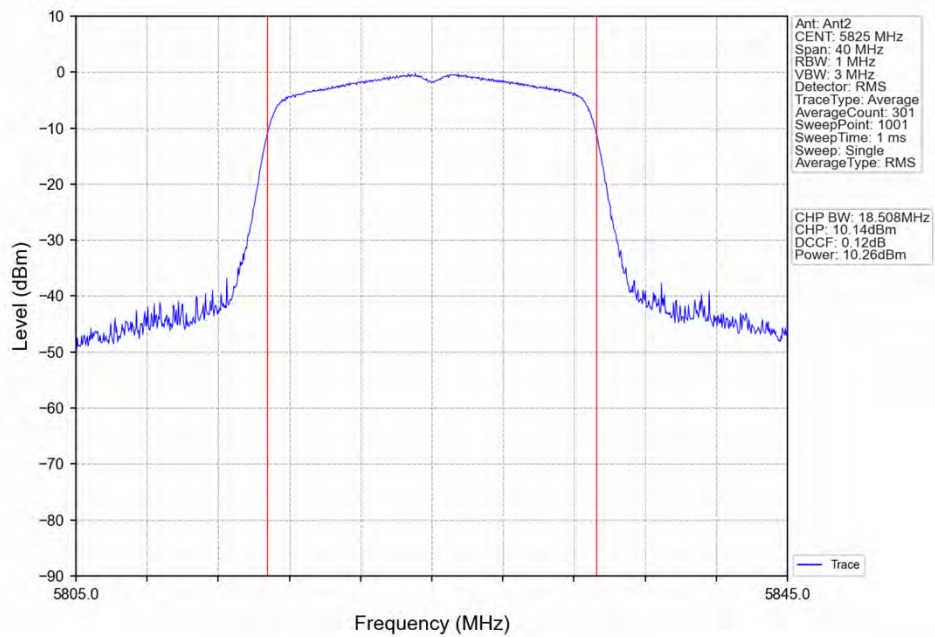
802.11n(HT20)_MCH_5785MHz_Ant2_NTNV



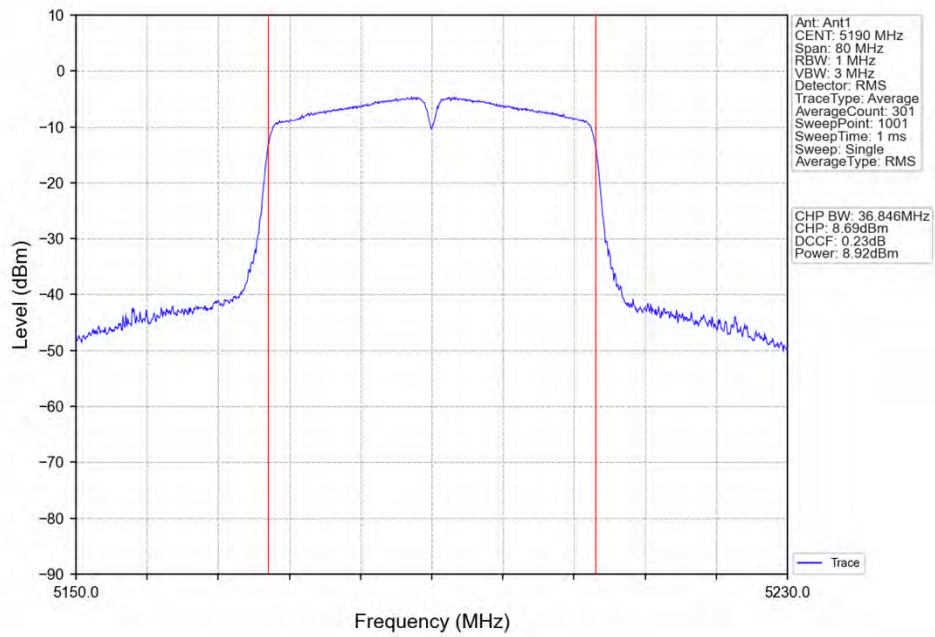
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



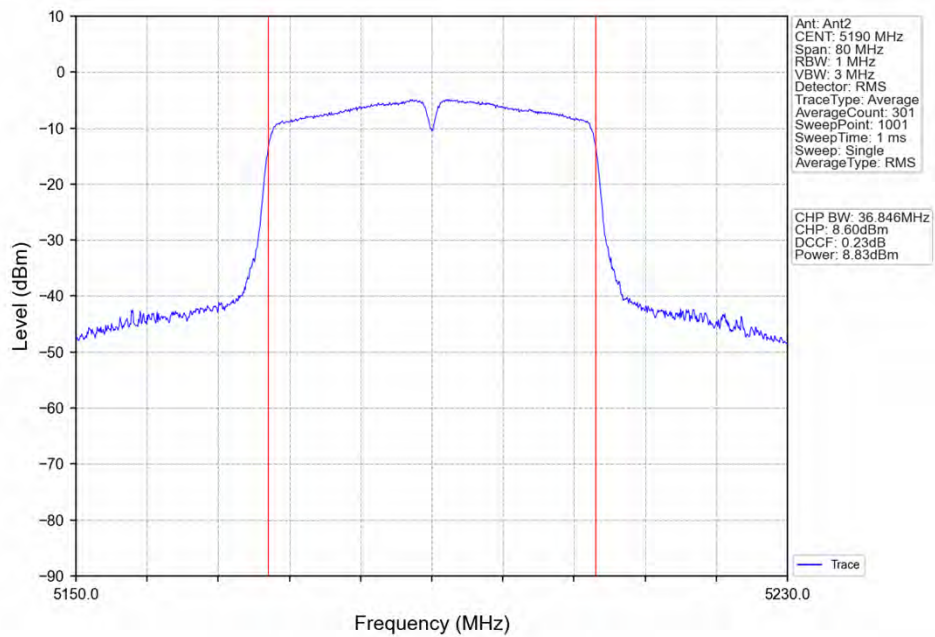
802.11n(HT20)_HCH_5825MHz_Ant2_NTNV



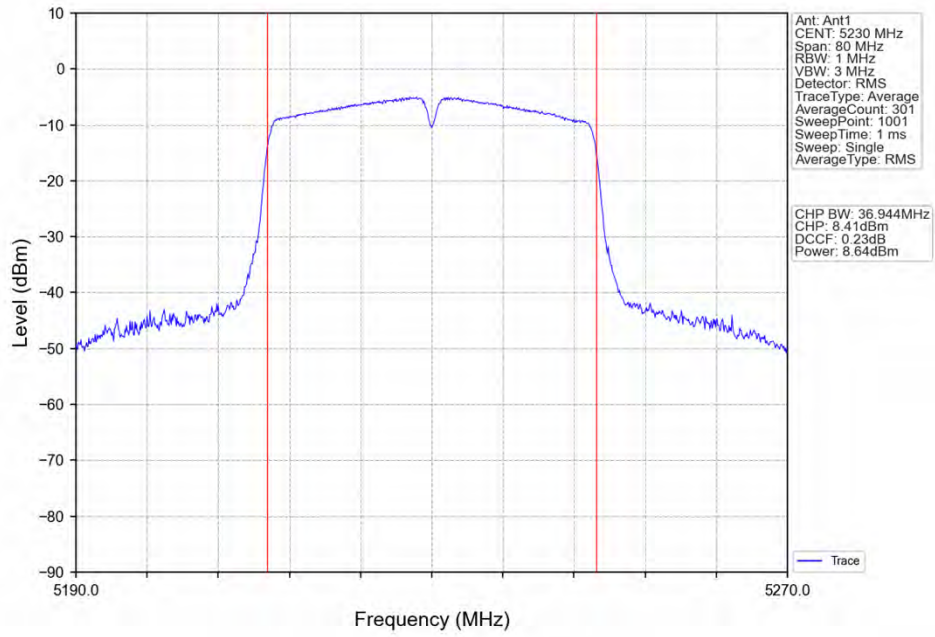
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



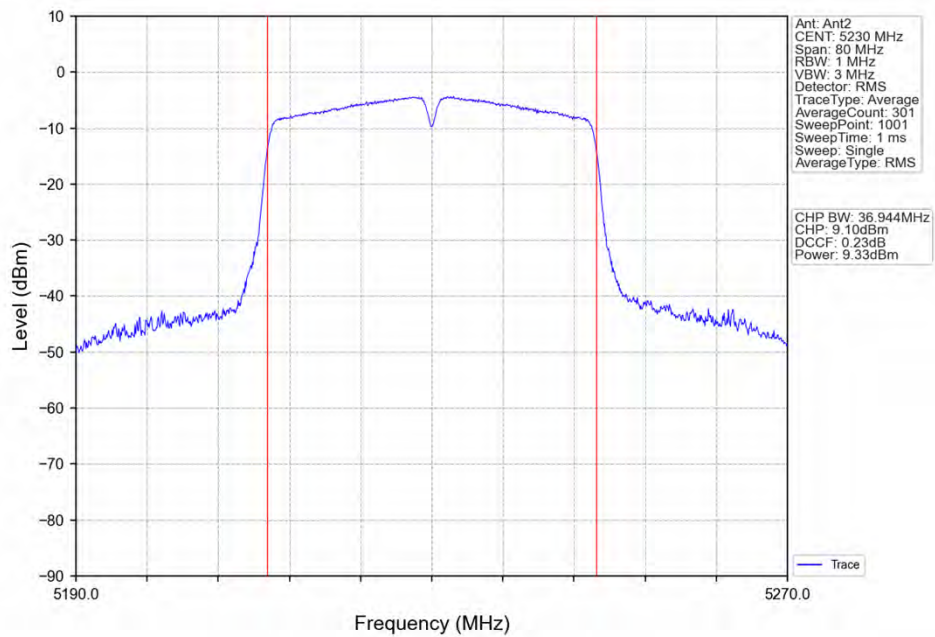
802.11n(HT40)_LCH_5190MHz_Ant2_NTNV



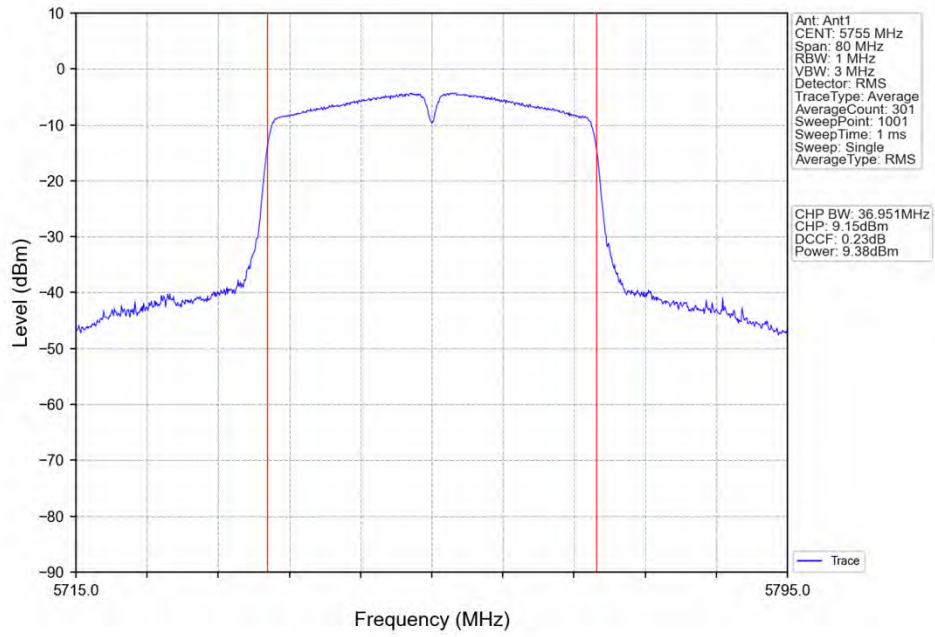
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



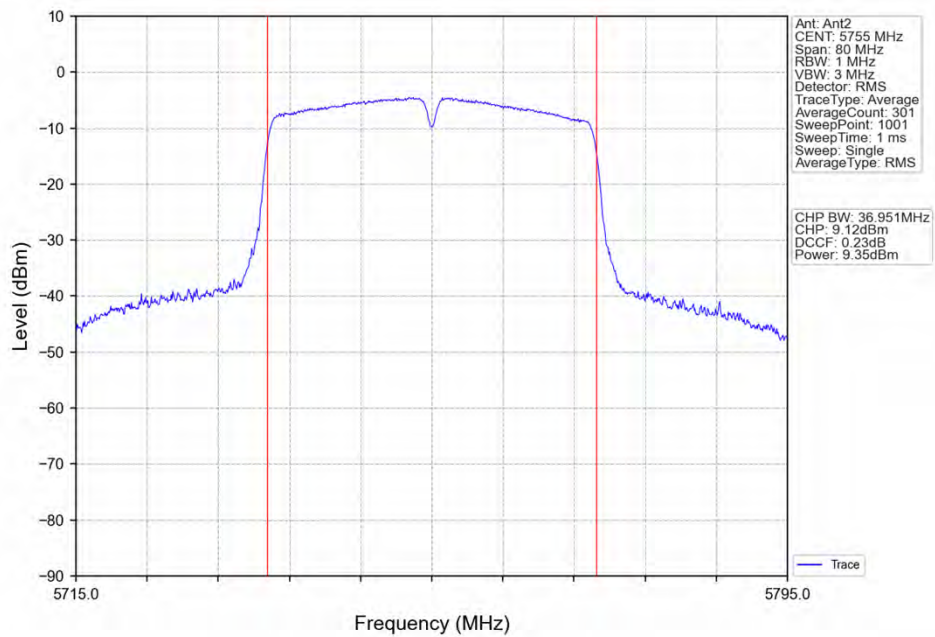
802.11n(HT40)_HCH_5230MHz_Ant2_NTNV



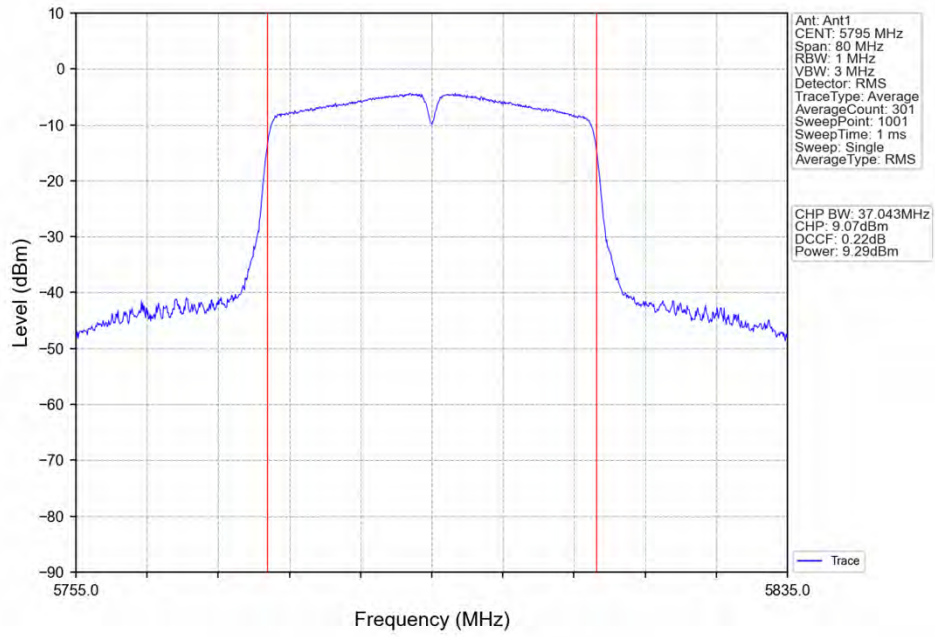
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



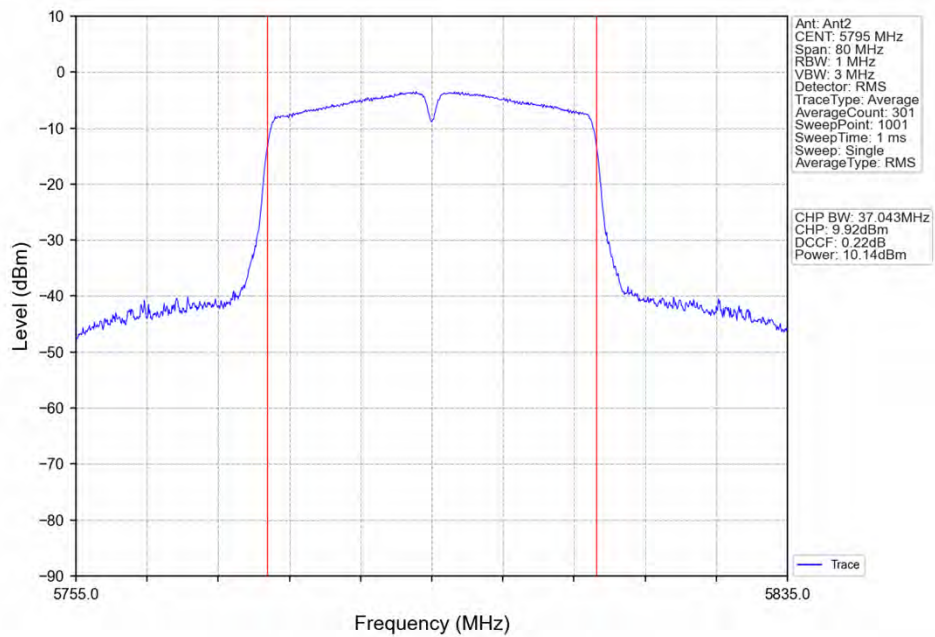
802.11n(HT40)_LCH_5755MHz_Ant2_NTNV



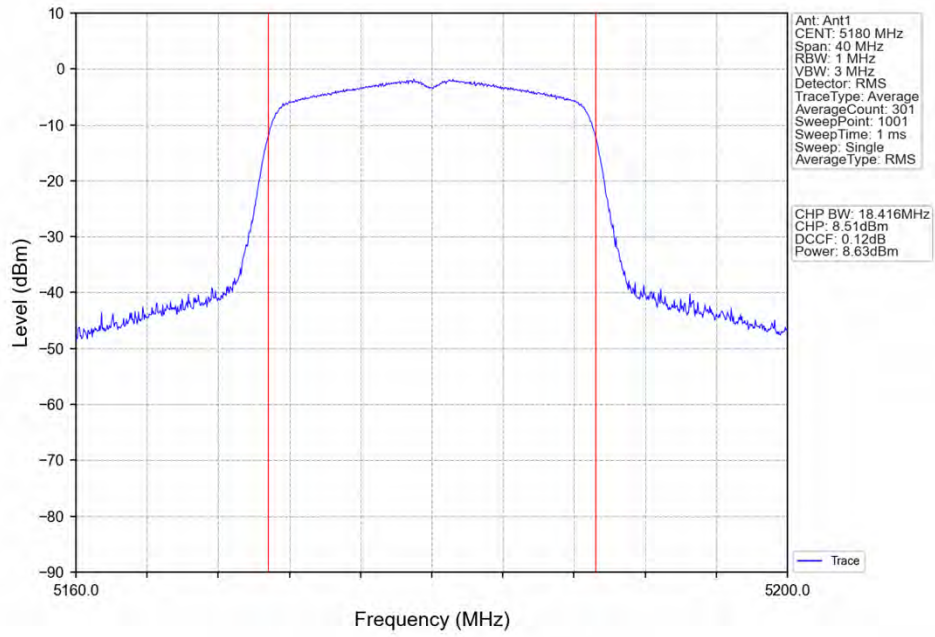
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



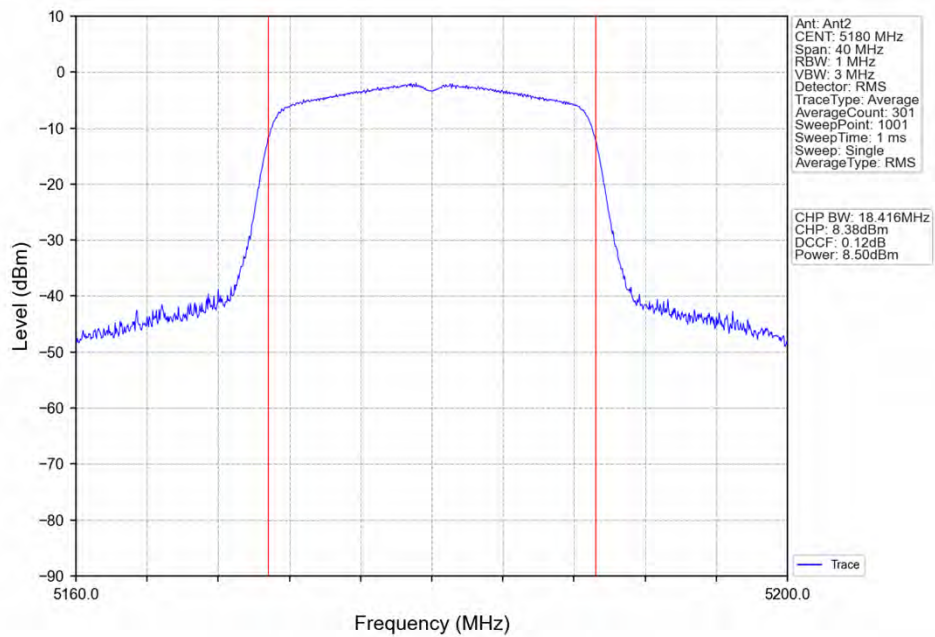
802.11n(HT40)_HCH_5795MHz_Ant2_NTNV



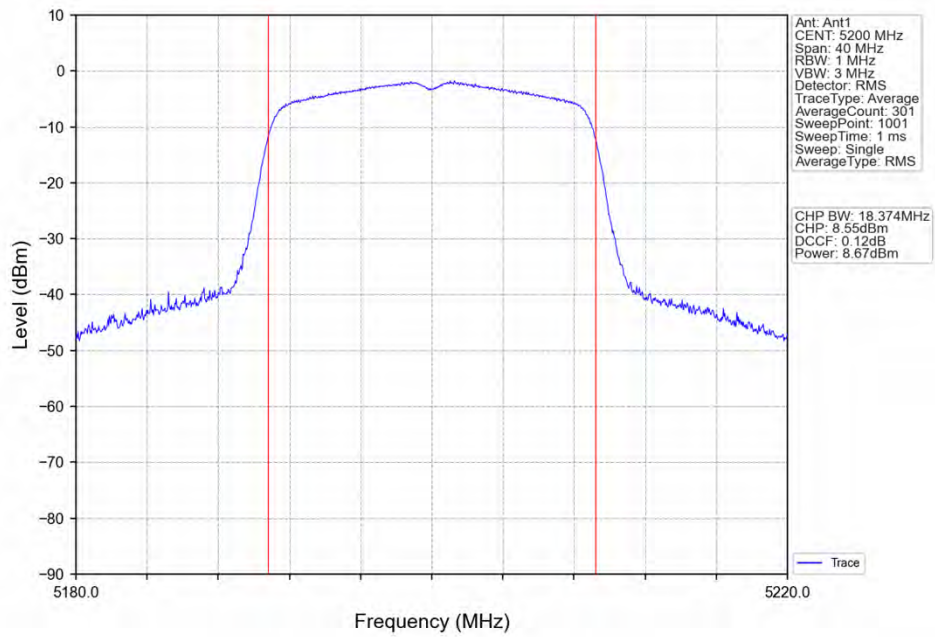
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



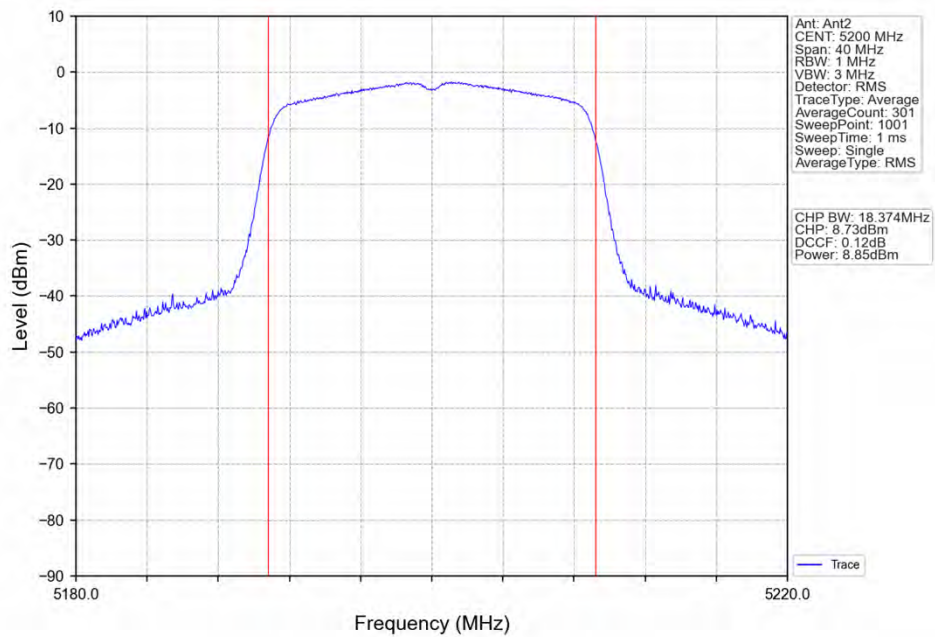
802.11ac(VHT20)_LCH_5180MHz_Ant2_NTNV



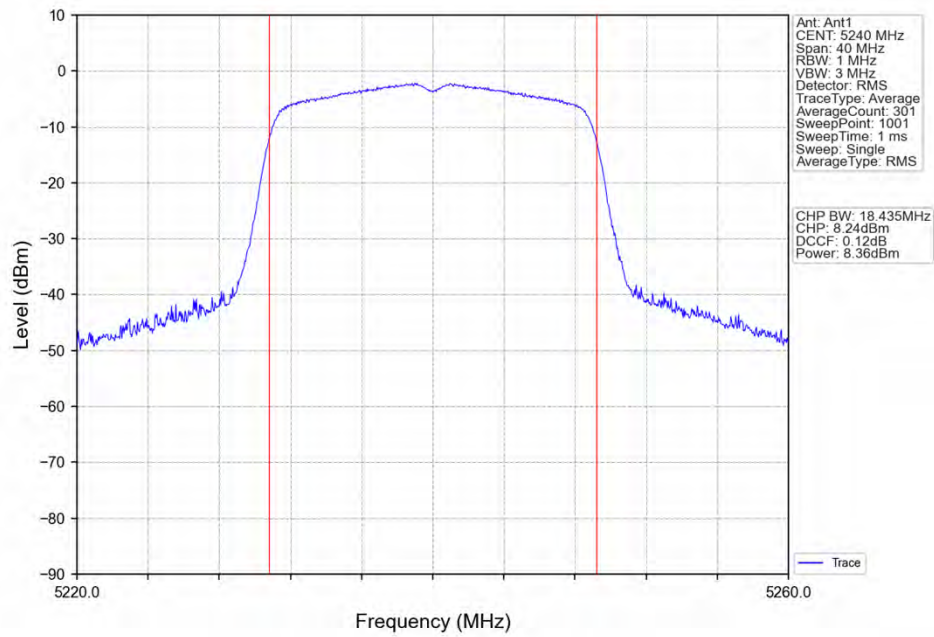
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



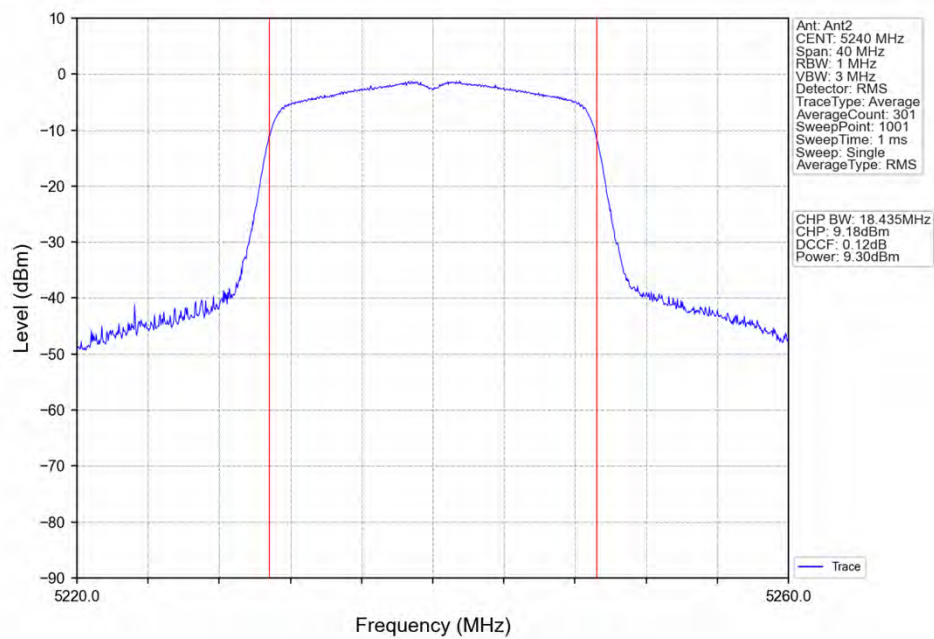
802.11ac(VHT20)_MCH_5200MHz_Ant2_NTNV



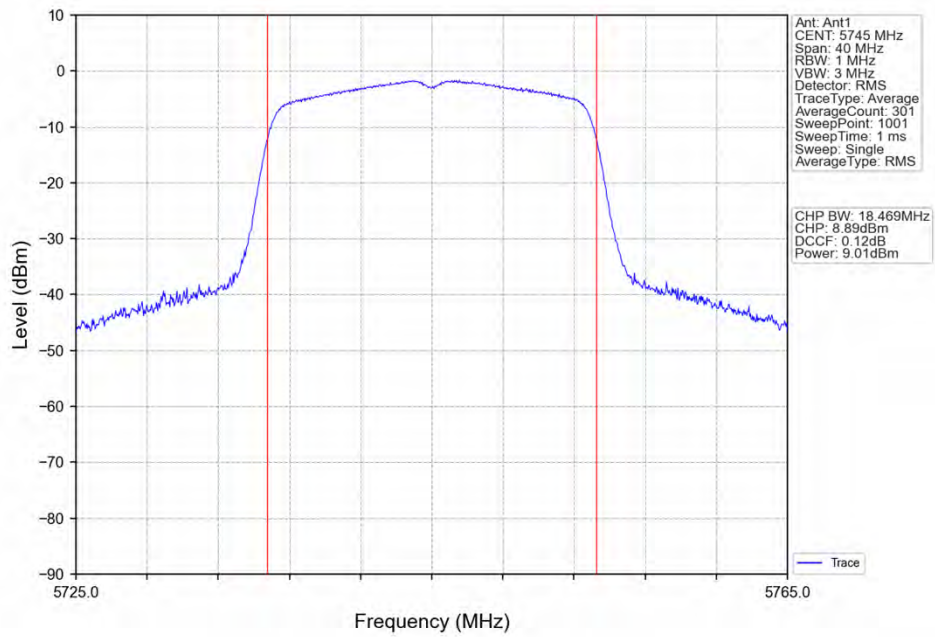
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



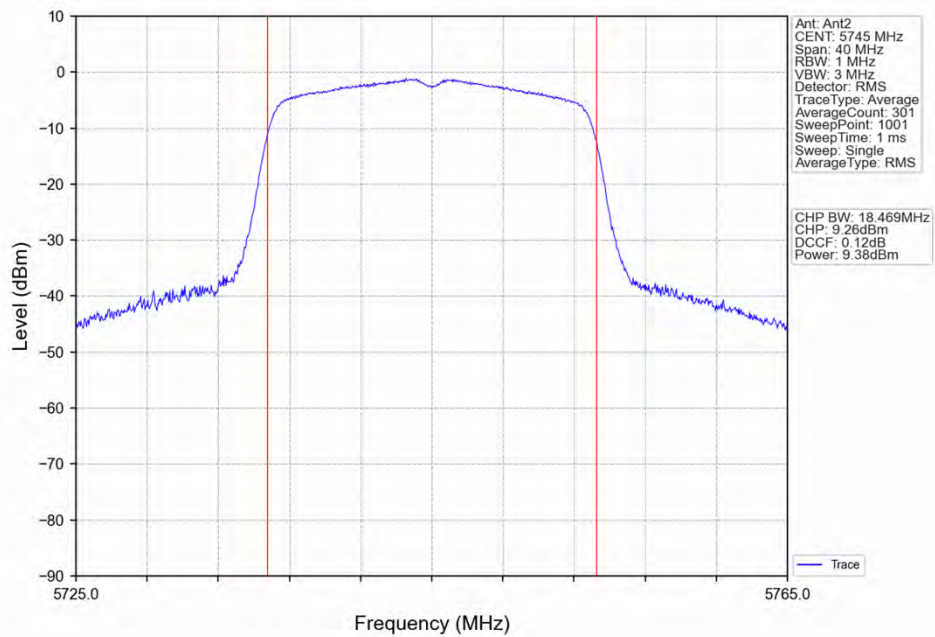
802.11ac(VHT20)_HCH_5240MHz_Ant2_NTNV



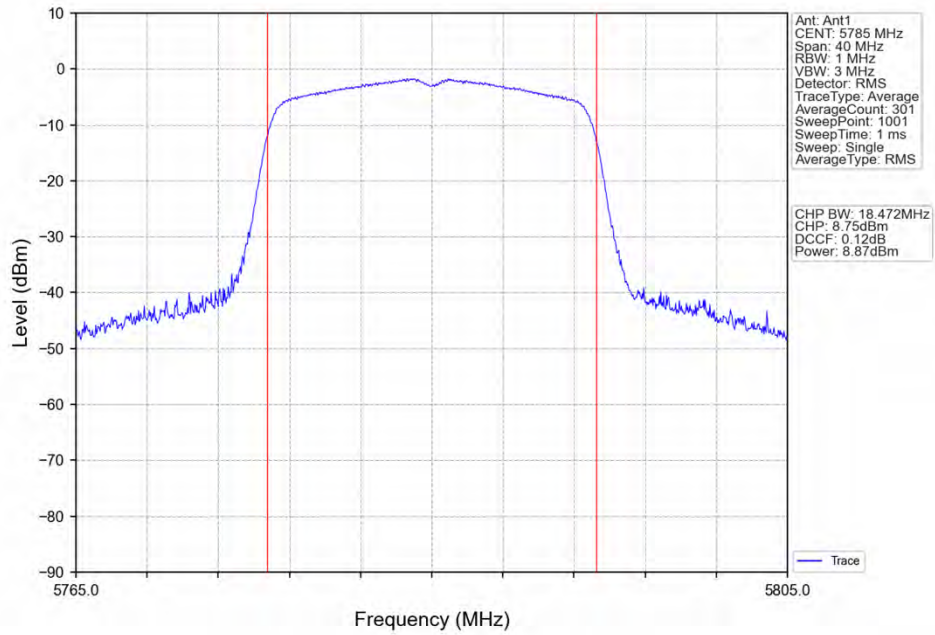
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



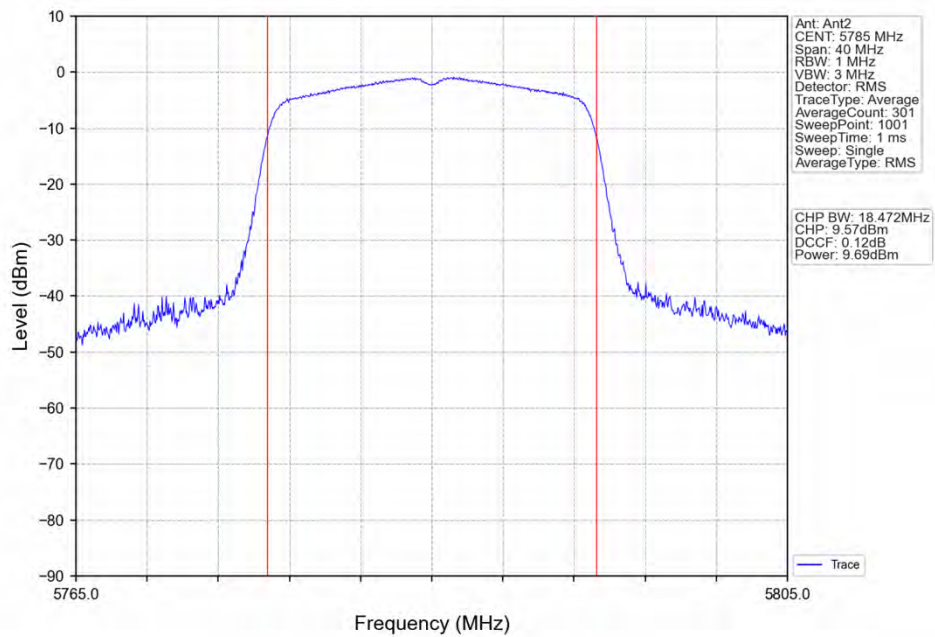
802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV



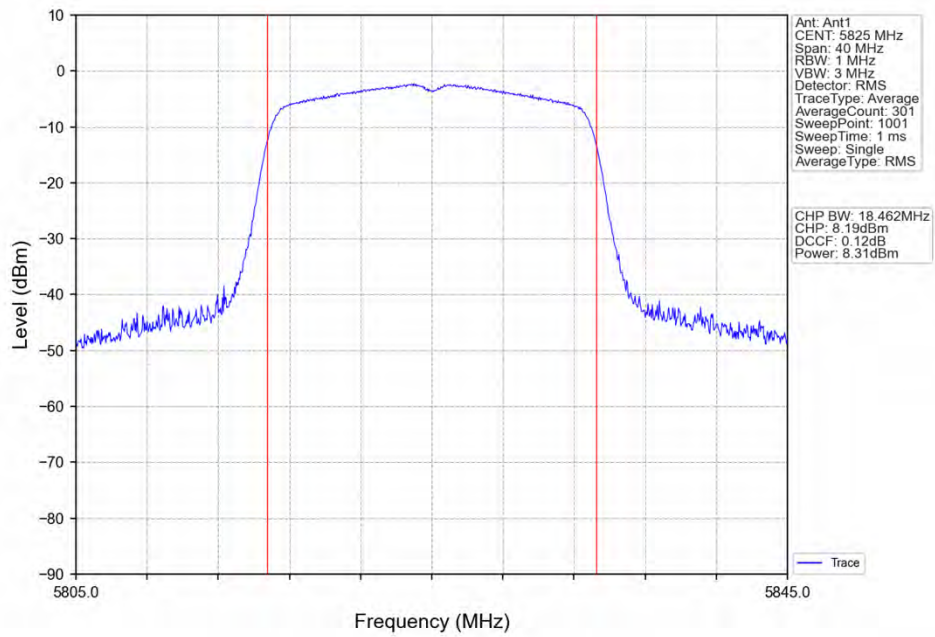
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



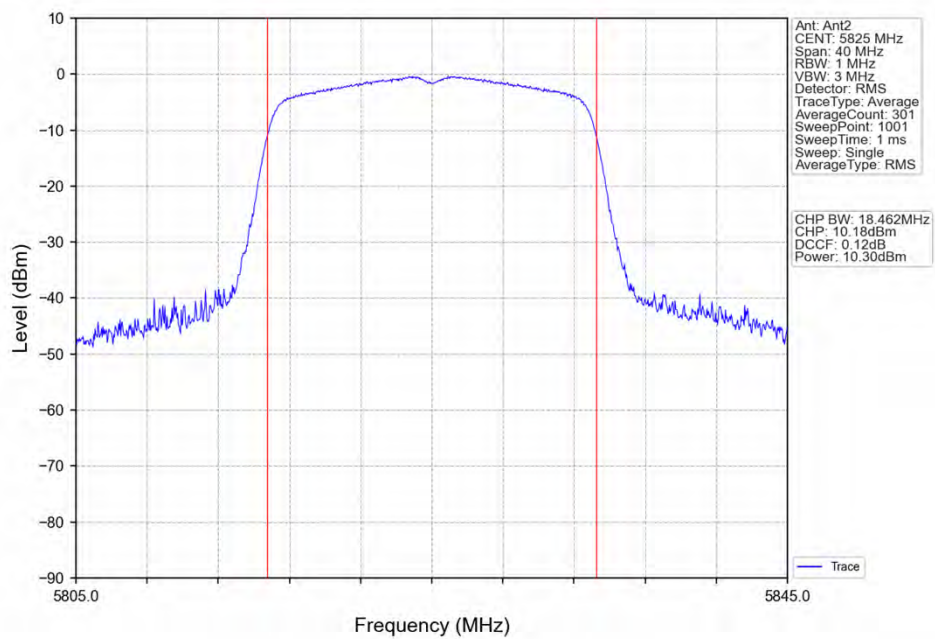
802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV



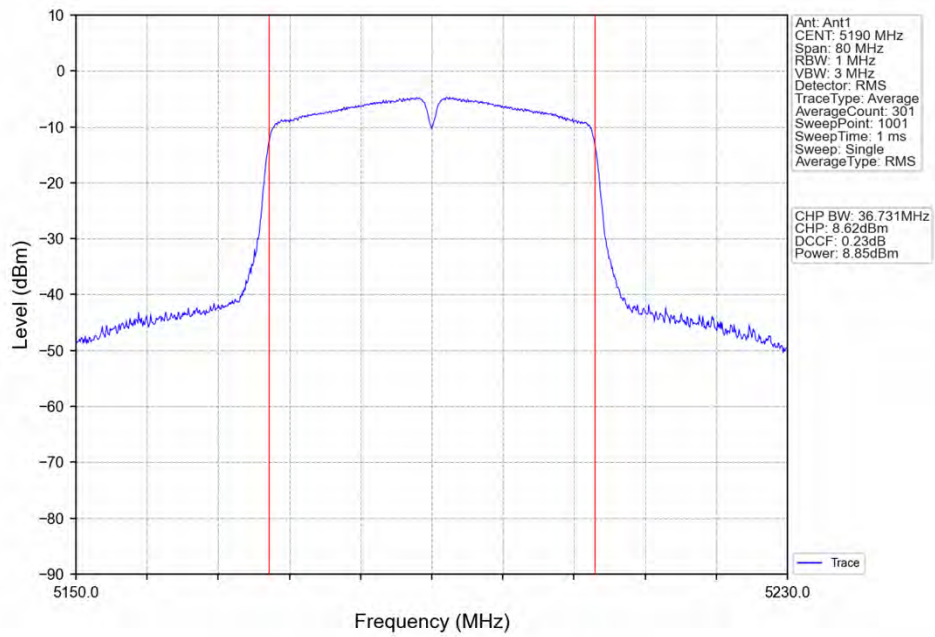
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



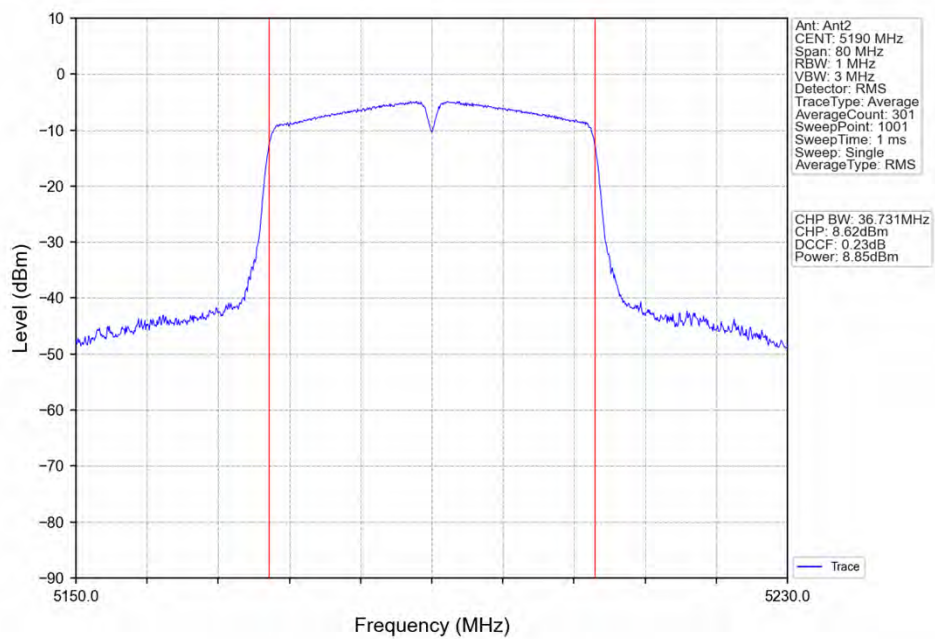
802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV



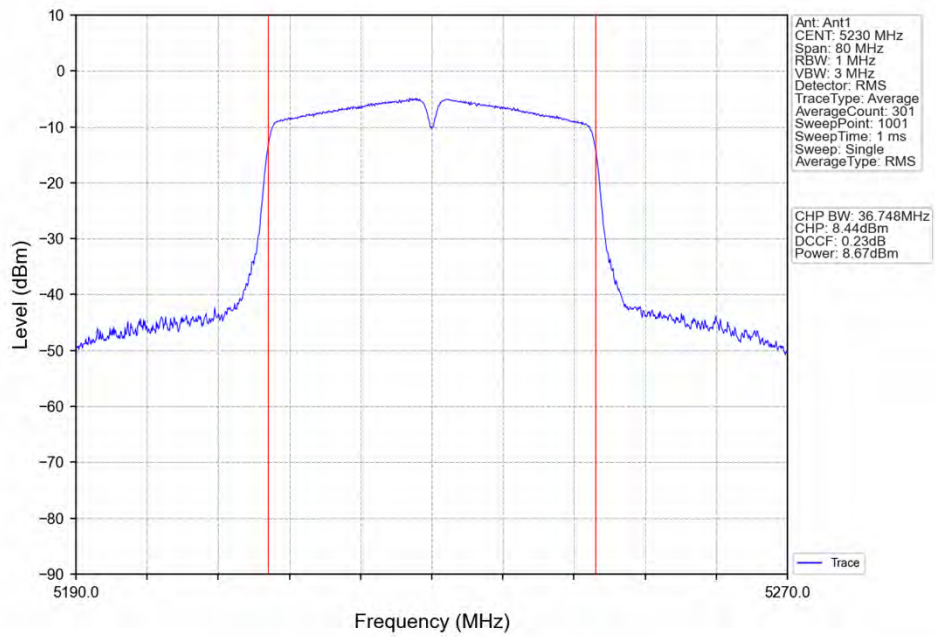
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



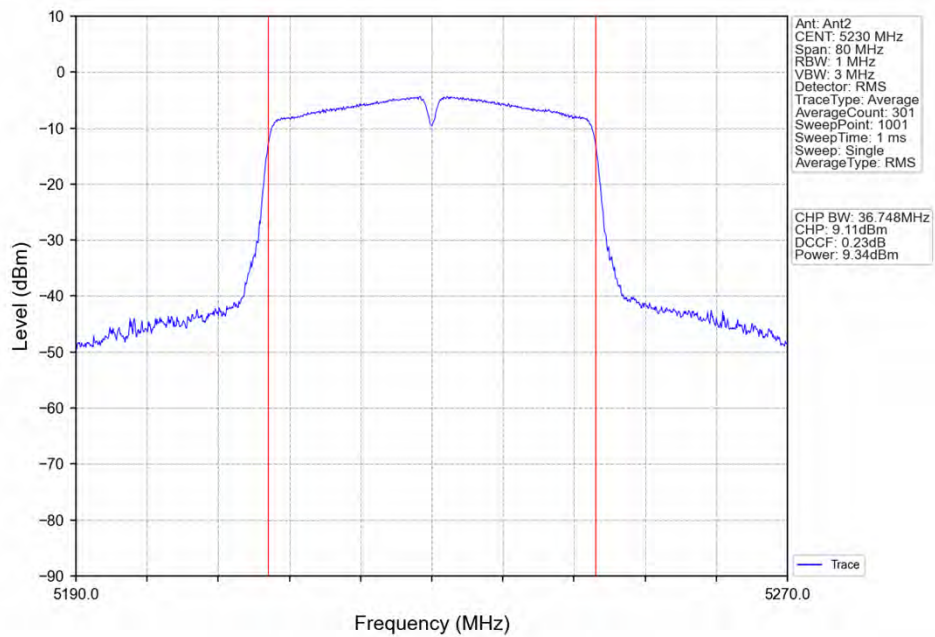
802.11ac(VHT40)_LCH_5190MHz_Ant2_NTNV



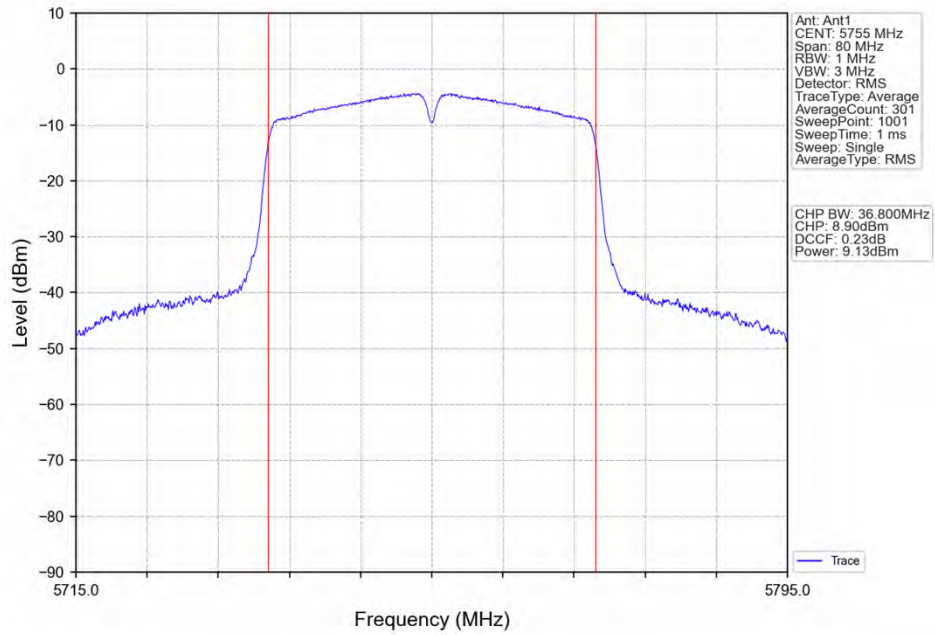
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



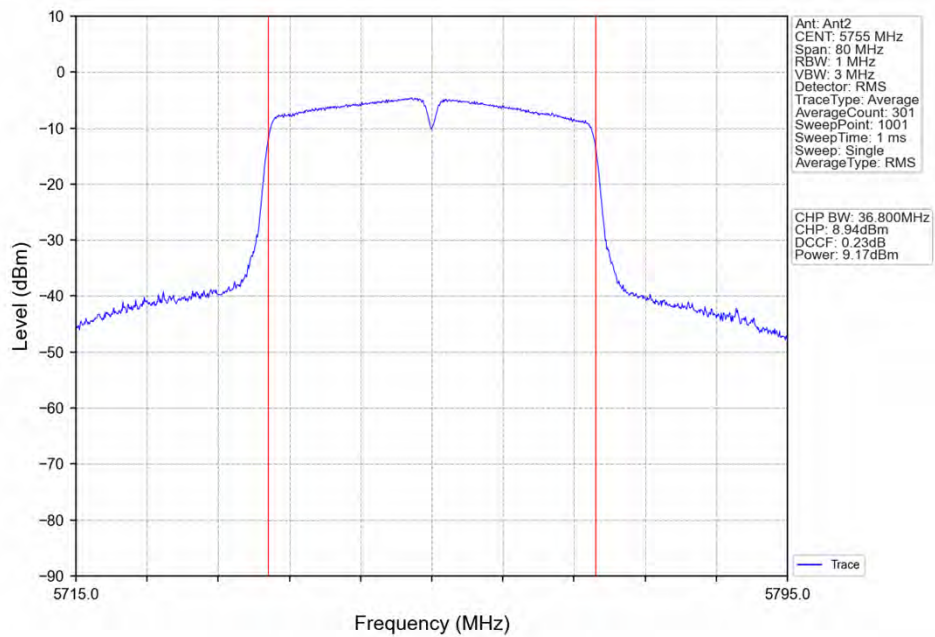
802.11ac(VHT40)_HCH_5230MHz_Ant2_NTNV



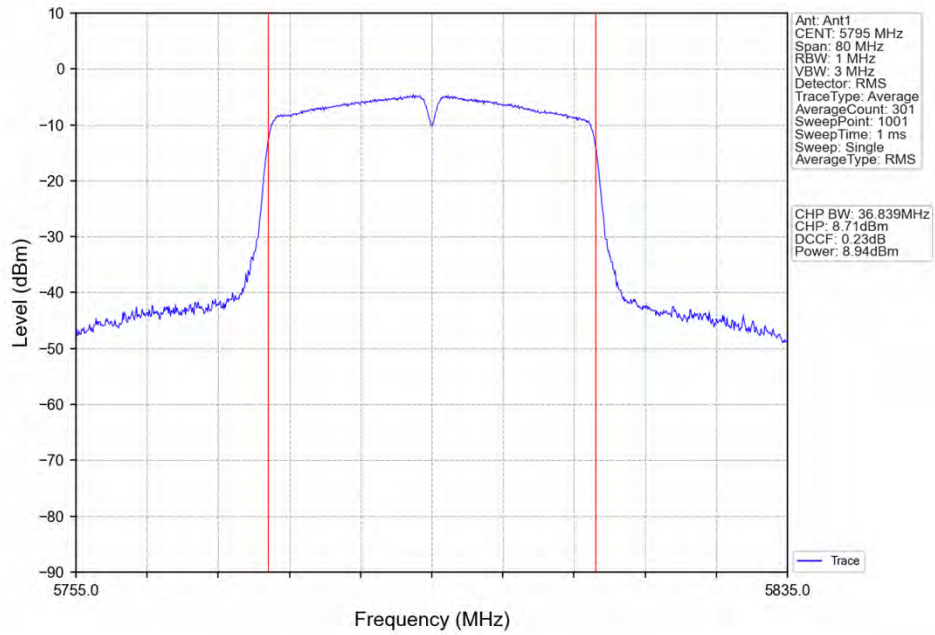
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



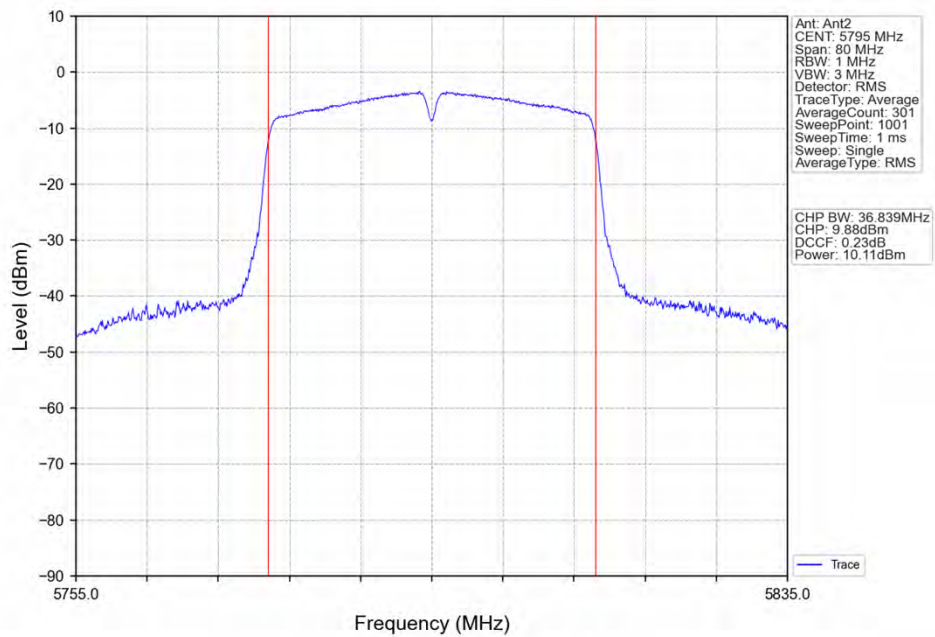
802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV



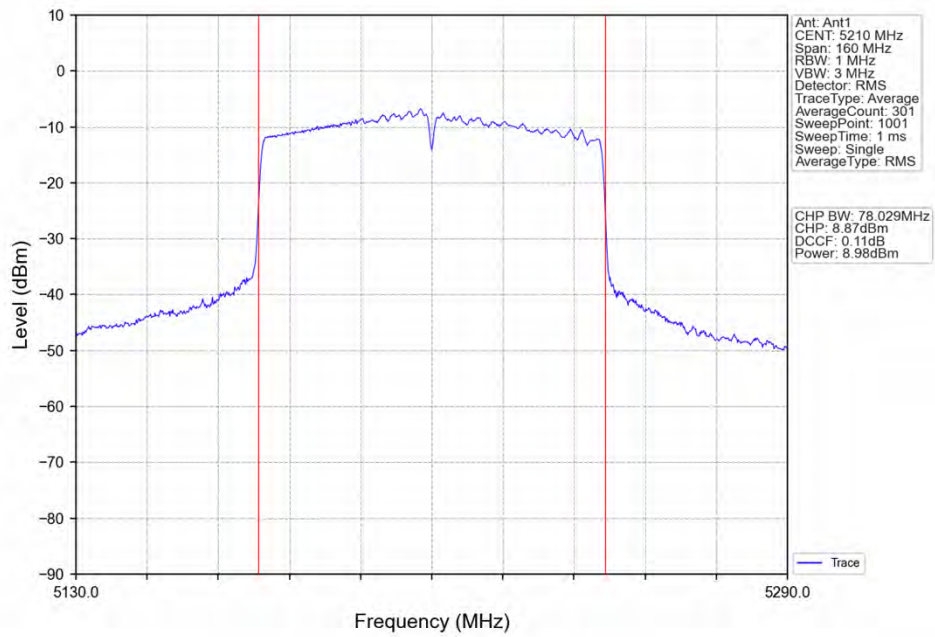
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



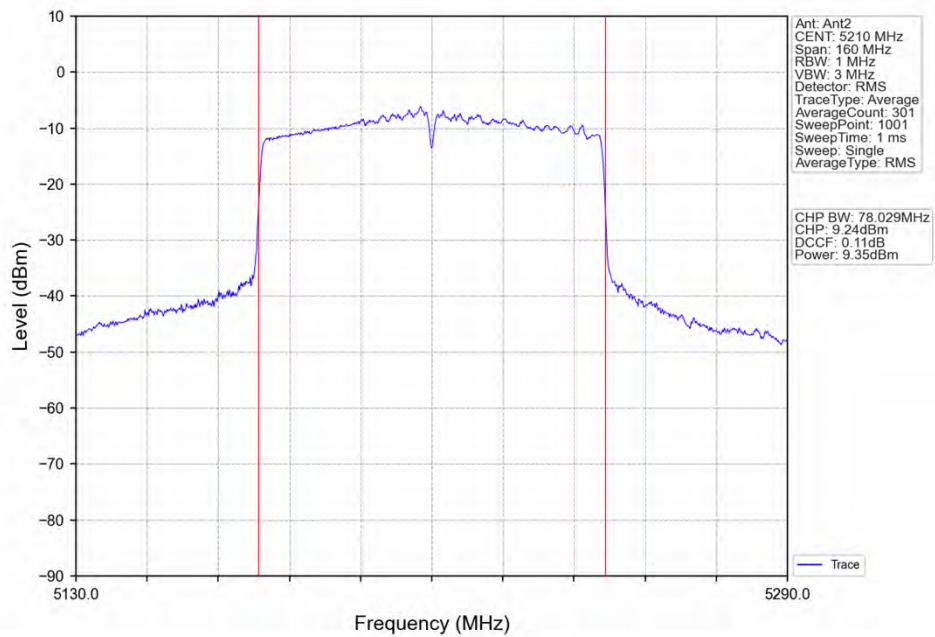
802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV



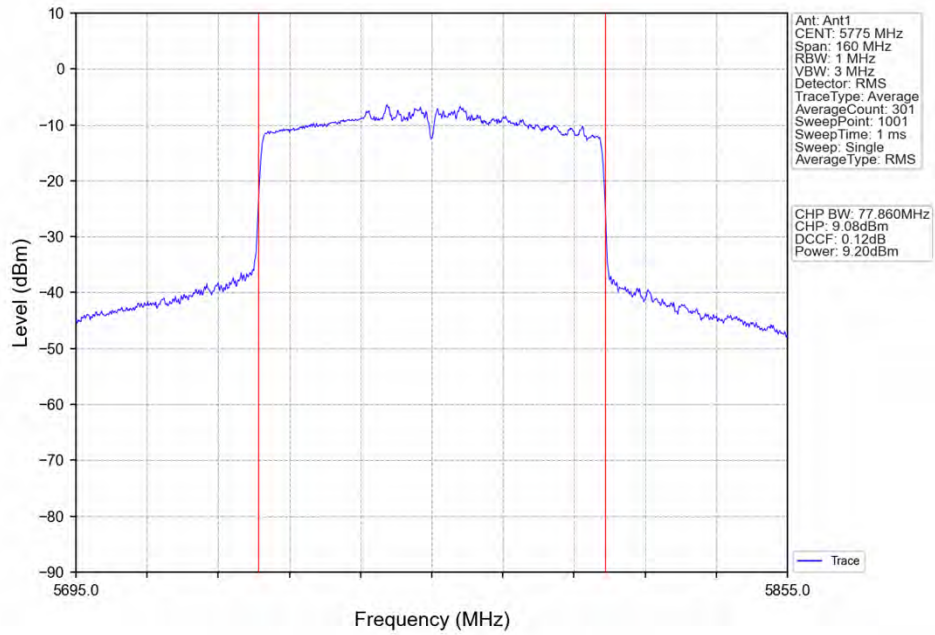
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



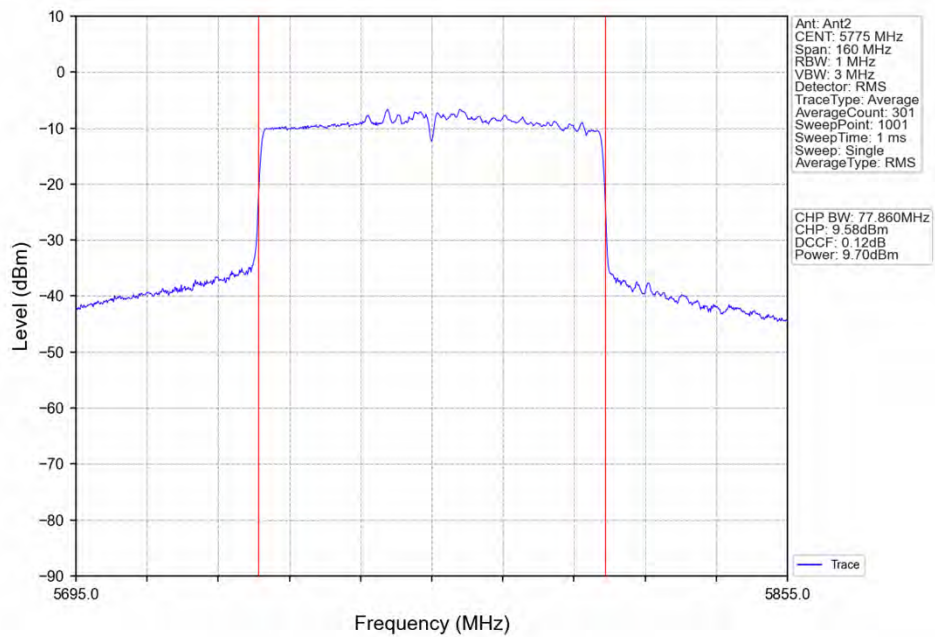
802.11ac(VHT80)_MCH_5210MHz_Ant2_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV



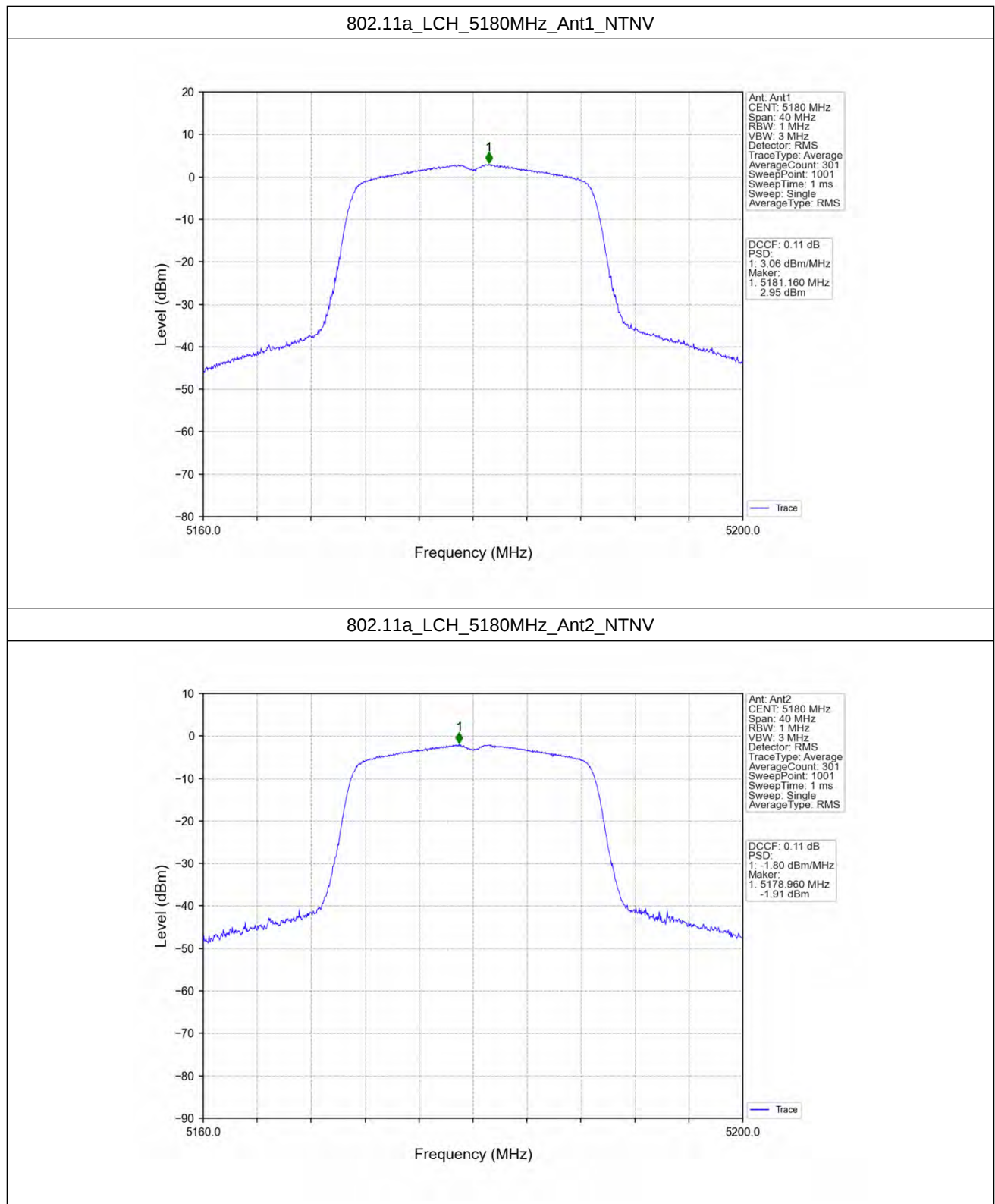
4. Maximum Power Spectral Density

4.1 PSD

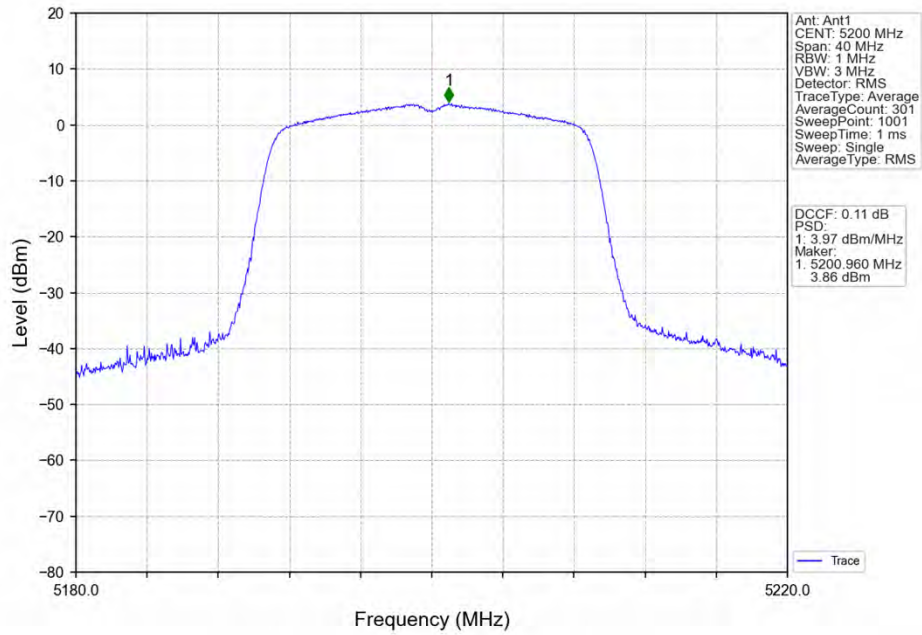
4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)				Verdict
			ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5180	3.06	-1.80	/	<=11	Pass
		5200	3.97	-1.53	/	<=11	Pass
		5240	3.72	-1.03	/	<=11	Pass
802.11n (HT20)	MIMO	5180	-1.90	-1.44	1.21	<=11	Pass
		5200	-1.68	-1.10	1.57	<=11	Pass
		5240	-2.06	-1.09	1.38	<=11	Pass
802.11n (HT40)	MIMO	5190	-4.75	-4.13	-1.49	<=11	Pass
		5230	-4.64	-3.83	-1.30	<=11	Pass
802.11ac (VHT20)	MIMO	5180	-1.96	-1.90	0.99	<=11	Pass
		5200	-1.85	-1.30	1.38	<=11	Pass
		5240	-2.14	-1.08	1.38	<=11	Pass
802.11ac (VHT40)	MIMO	5190	-4.10	-4.09	-1.23	<=11	Pass
		5230	-4.56	-3.86	-1.25	<=11	Pass
802.11ac (VHT80)	MIMO	5210	-6.54	-6.17	-3.34	<=11	Pass
Note1: Antenna Gain: Ant1: 0.43dBi; Ant2: 0.43dBi;							

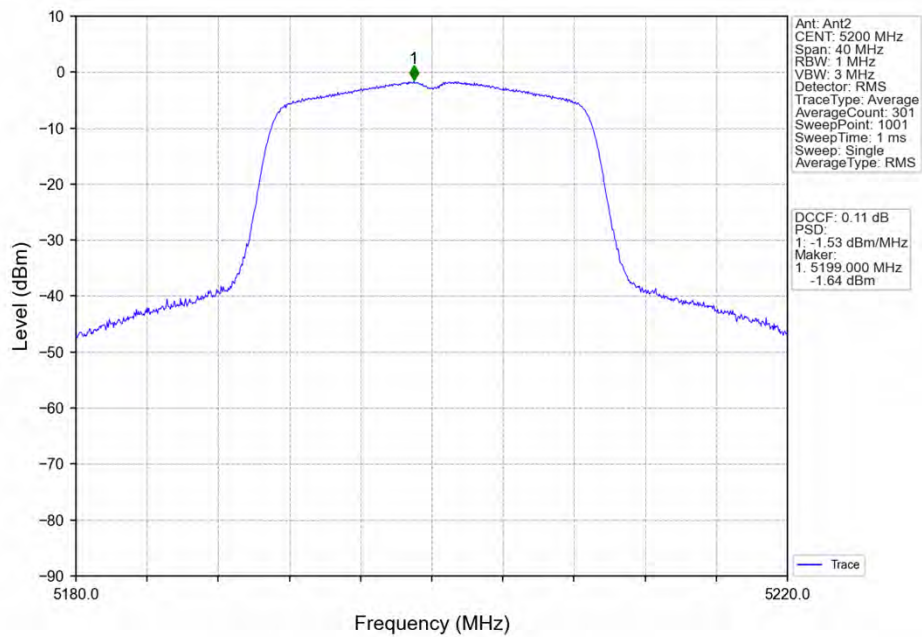
4.1.2 Test Graph



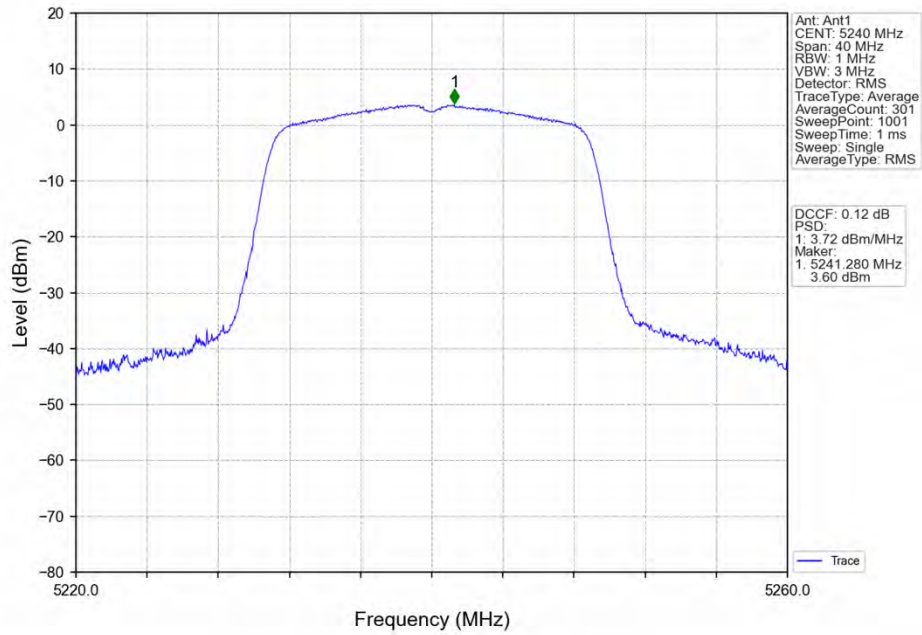
802.11a_MCH_5200MHz_Ant1_NTNV



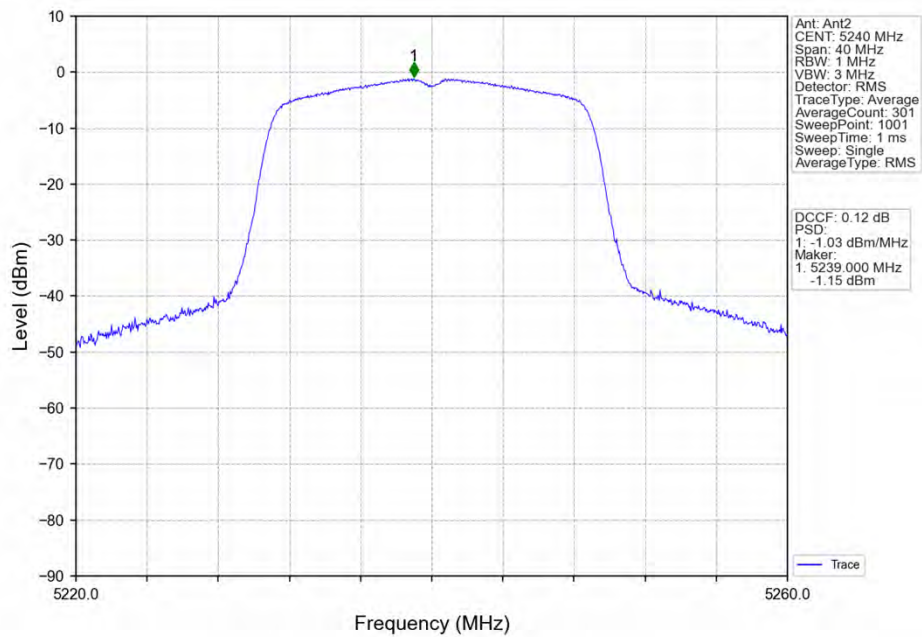
802.11a_MCH_5200MHz_Ant2_NTNV



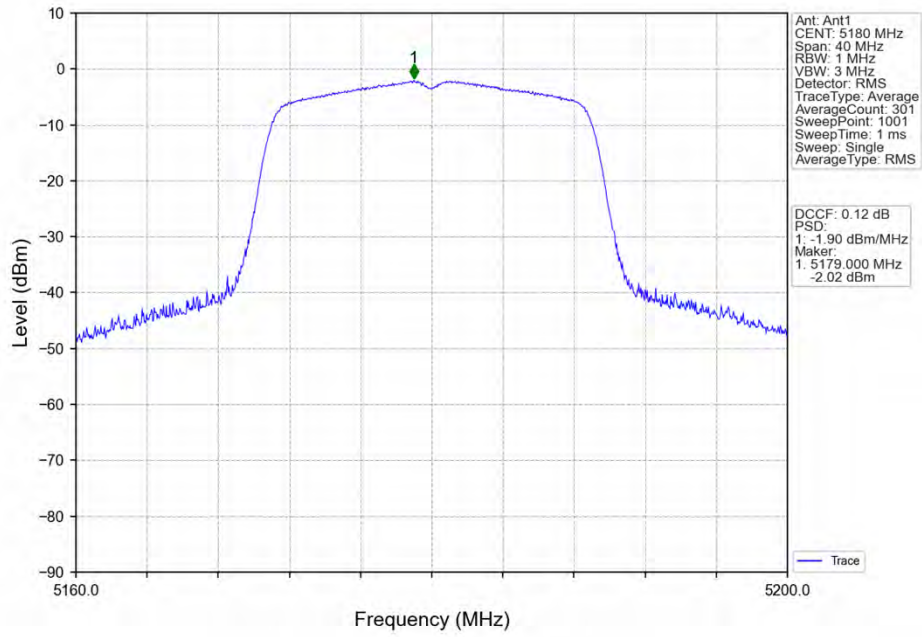
802.11a_HCH_5240MHz_Ant1_NTNV



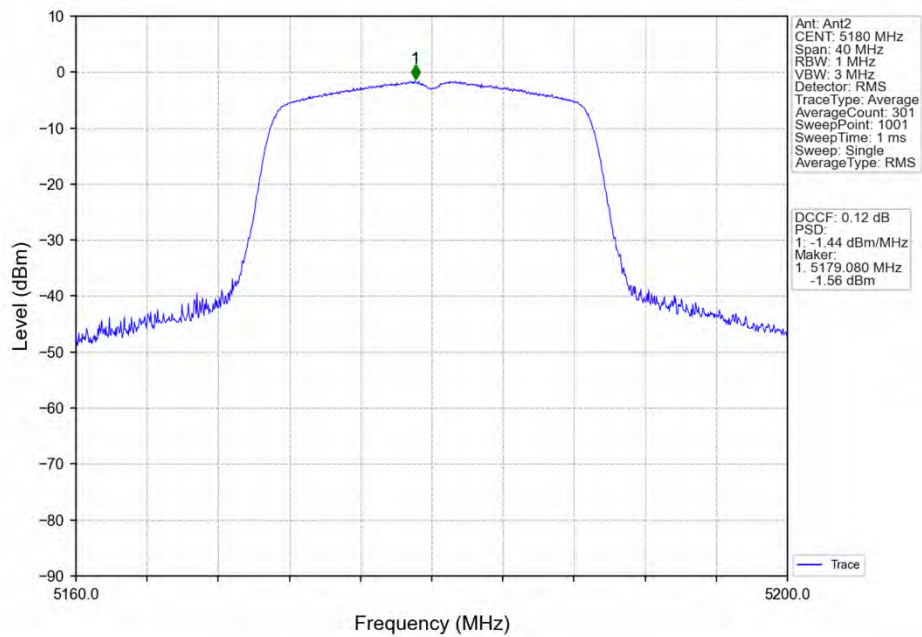
802.11a_HCH_5240MHz_Ant2_NTNV



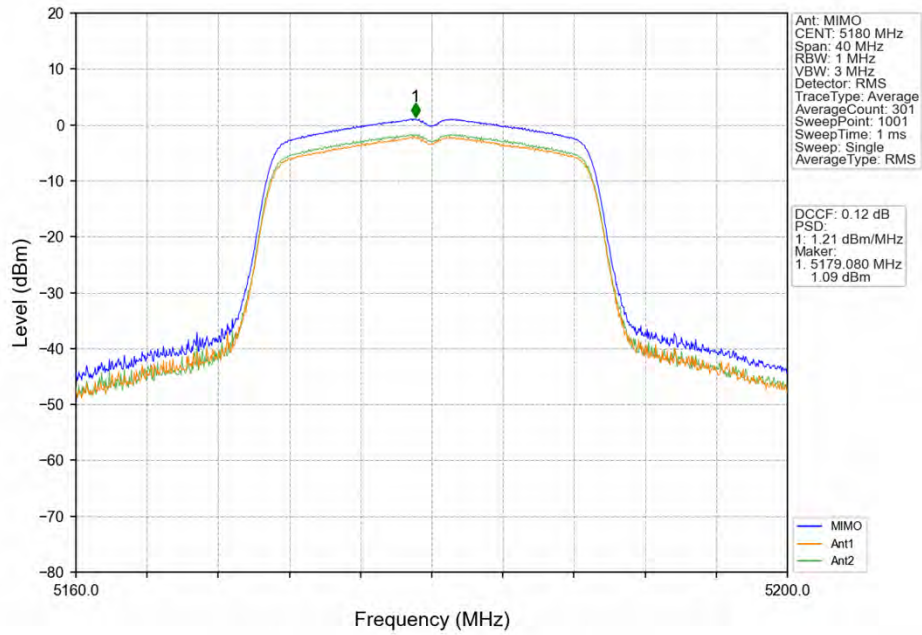
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



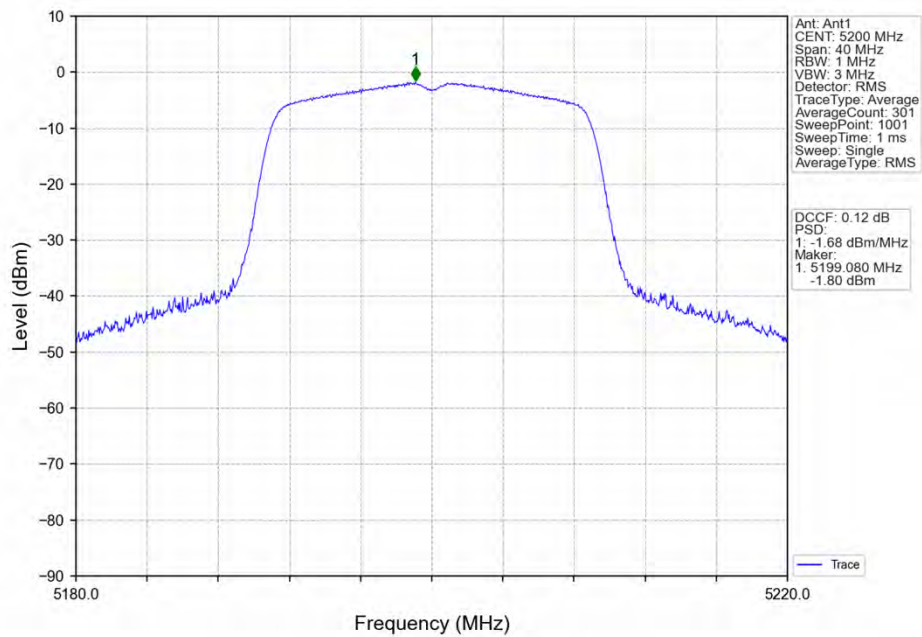
802.11n(HT20)_LCH_5180MHz_Ant2_NTNV



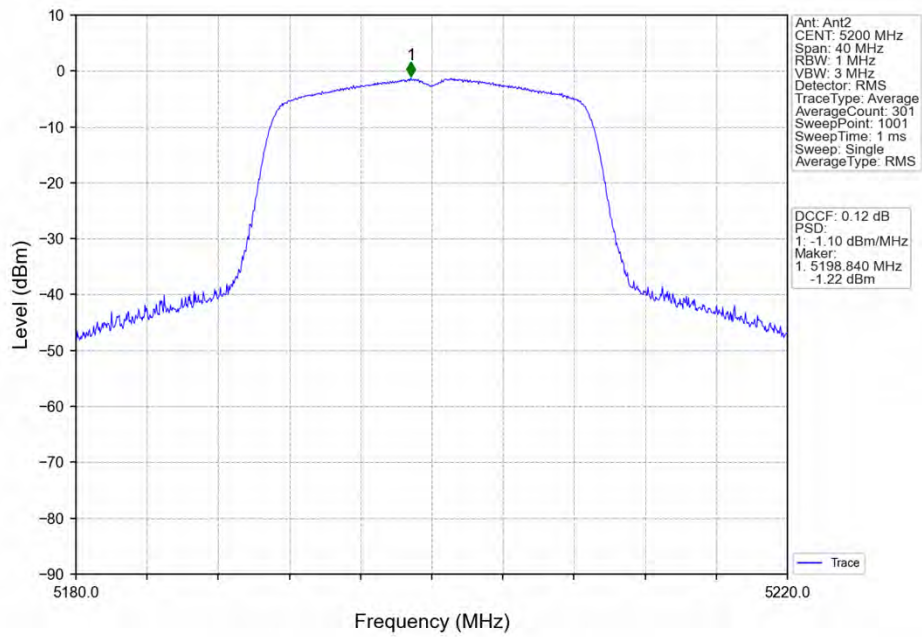
802.11n(HT20)_LCH_5180MHz_MIMO_NTNV



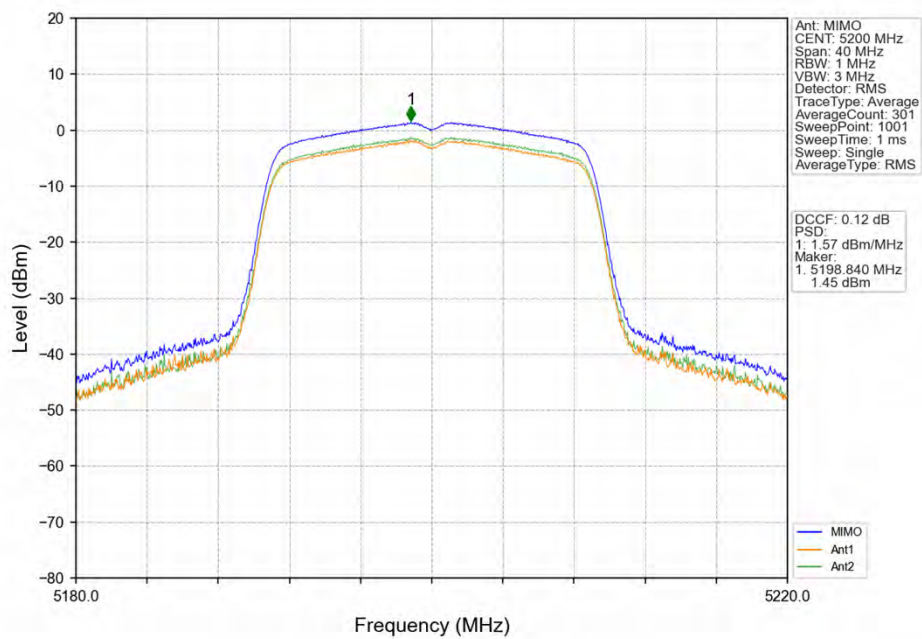
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



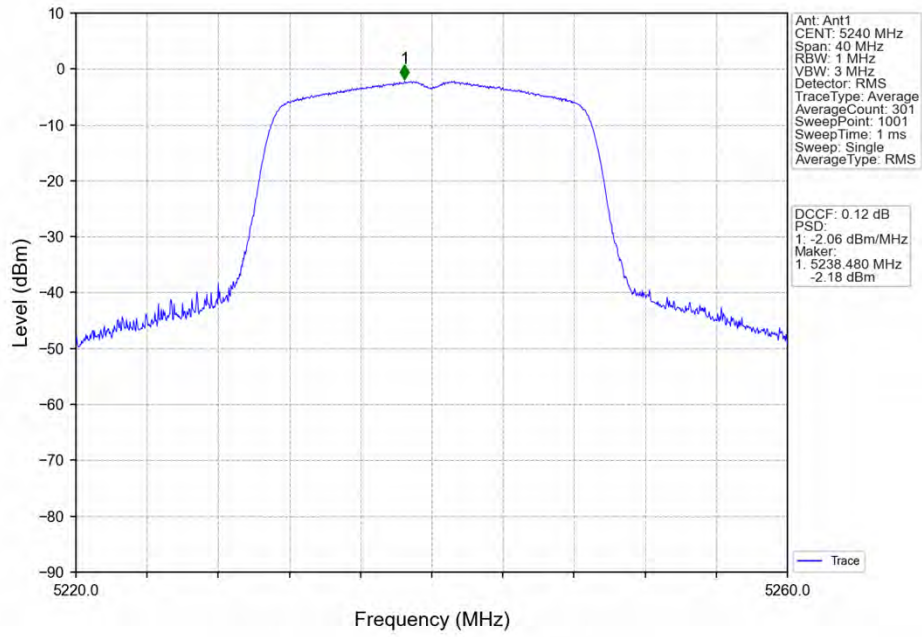
802.11n(HT20)_MCH_5200MHz_Ant2_NTNV



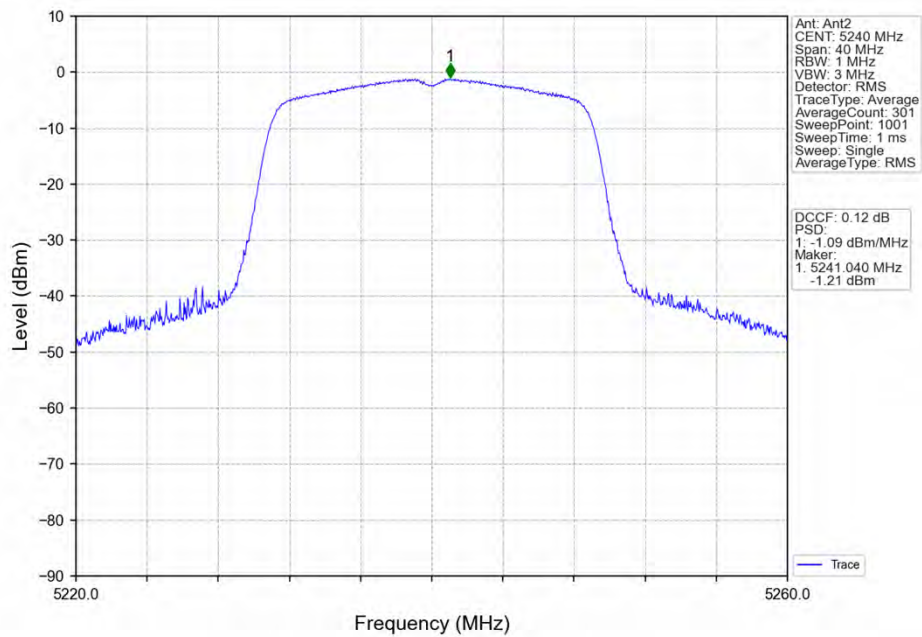
802.11n(HT20)_MCH_5200MHz_MIMO_NTNV



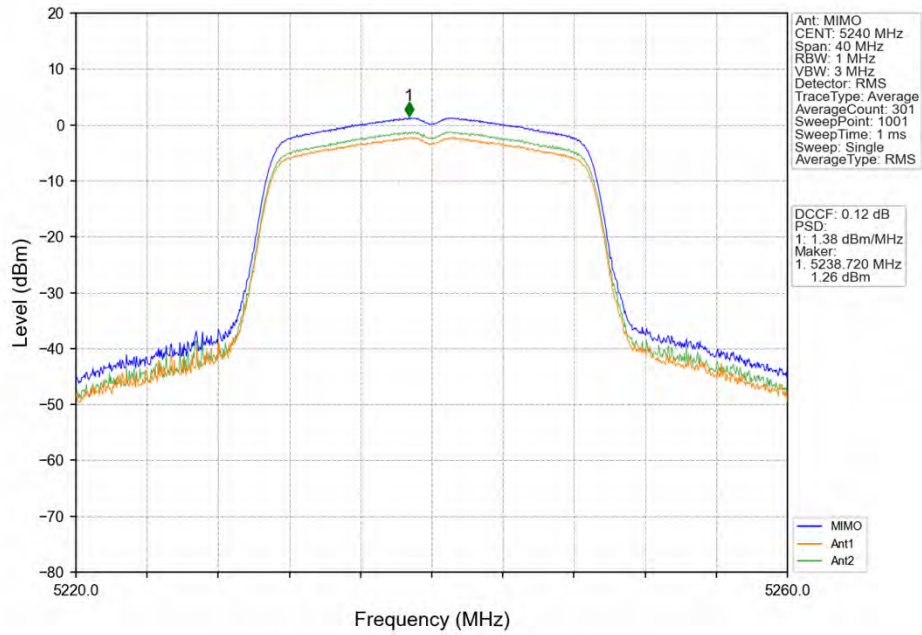
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



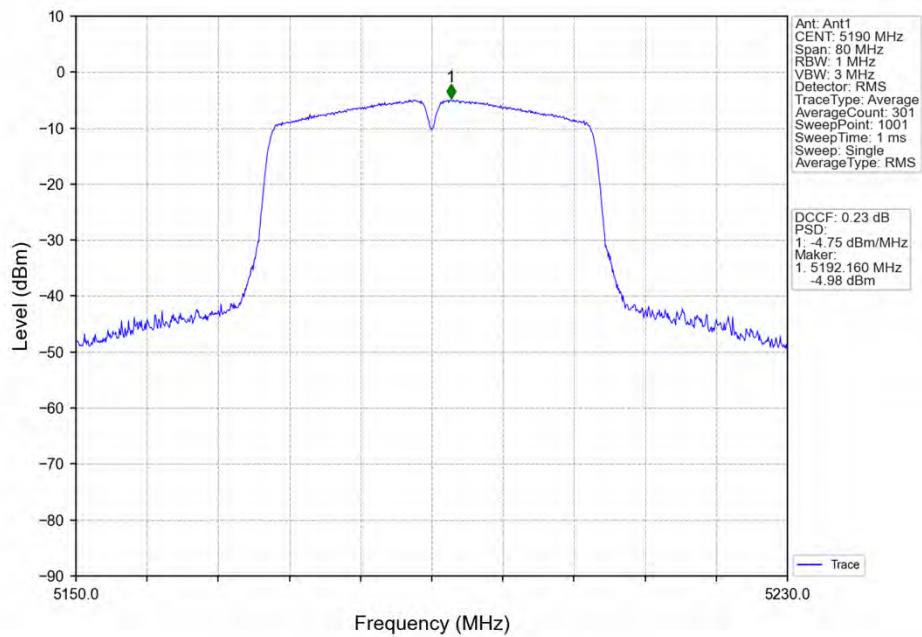
802.11n(HT20)_HCH_5240MHz_Ant2_NTNV



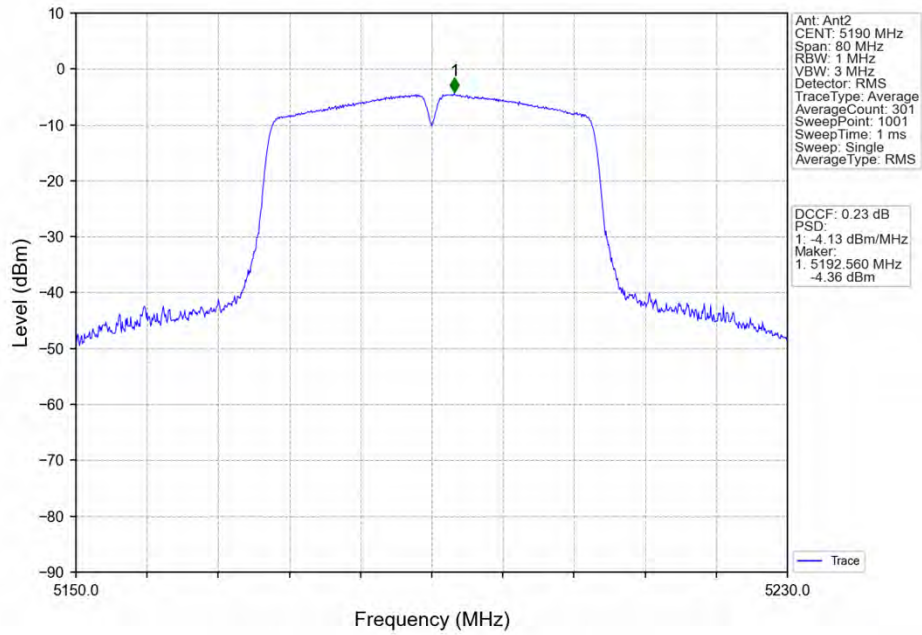
802.11n(HT20)_HCH_5240MHz_MIMO_NTNV



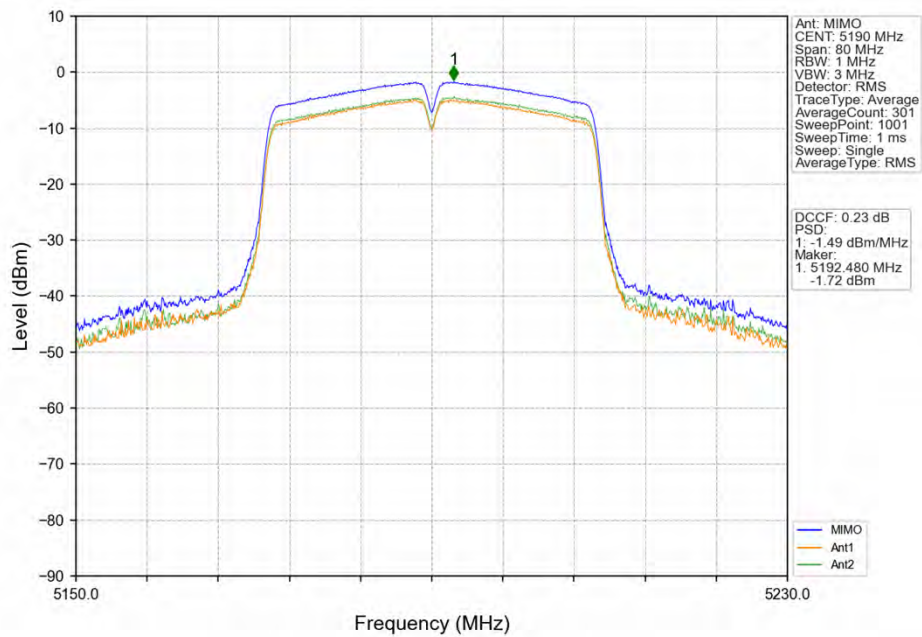
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



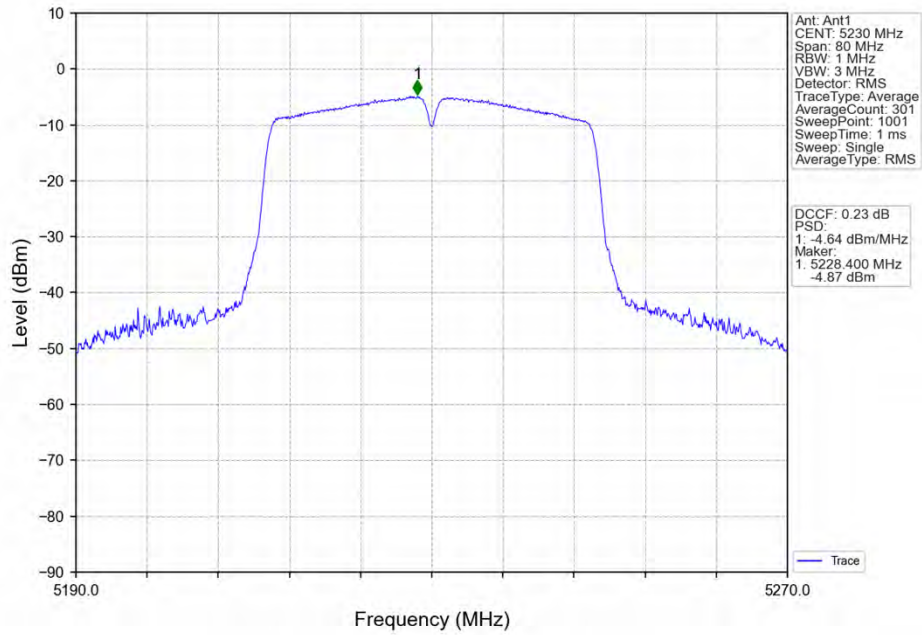
802.11n(HT40)_LCH_5190MHz_Ant2_NTNV



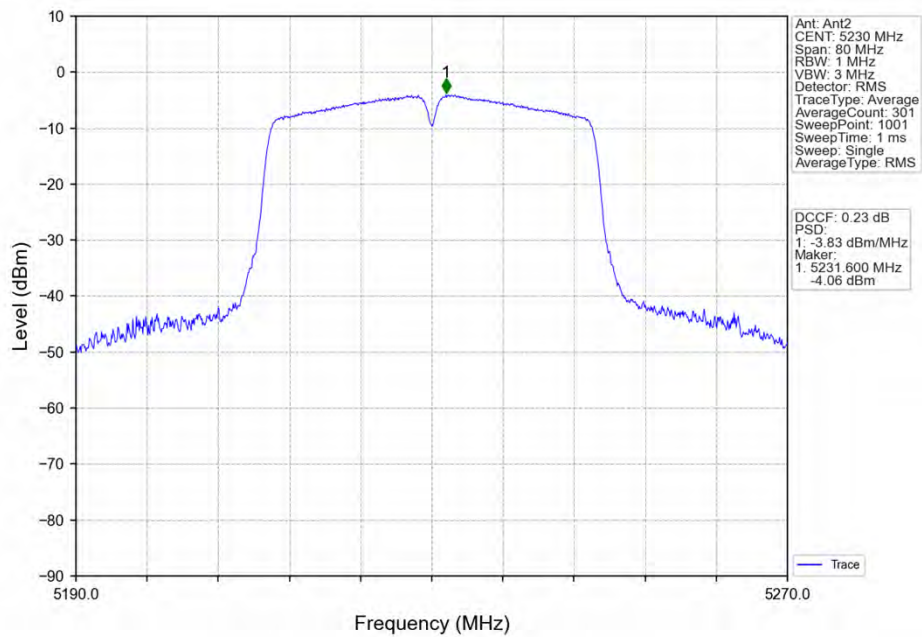
802.11n(HT40)_LCH_5190MHz_MIMO_NTNV



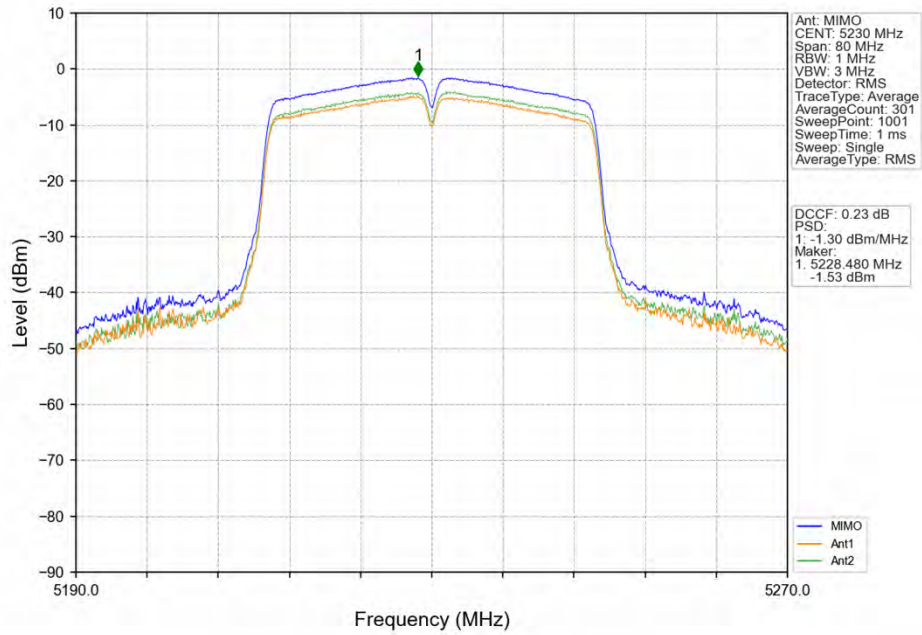
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



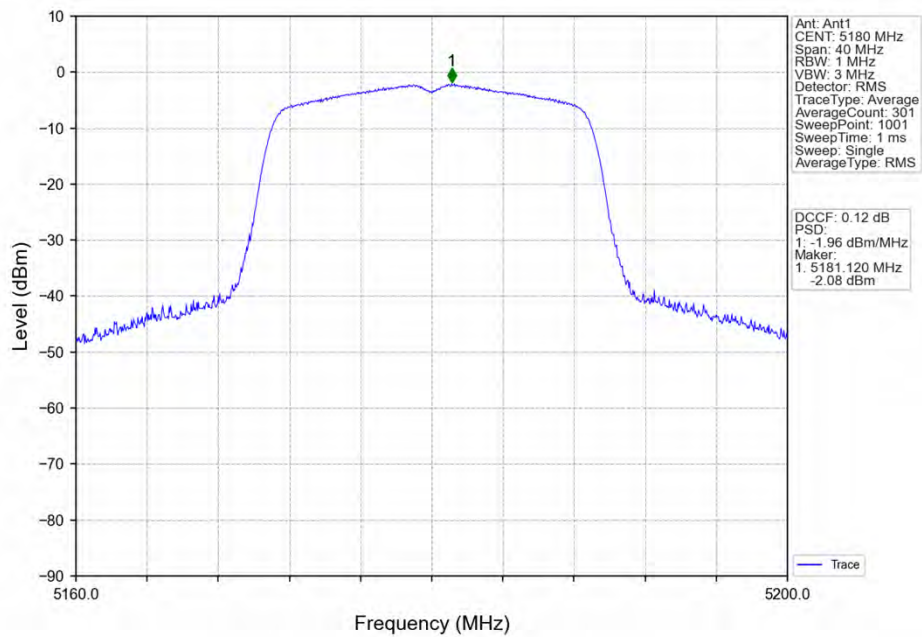
802.11n(HT40)_HCH_5230MHz_Ant2_NTNV



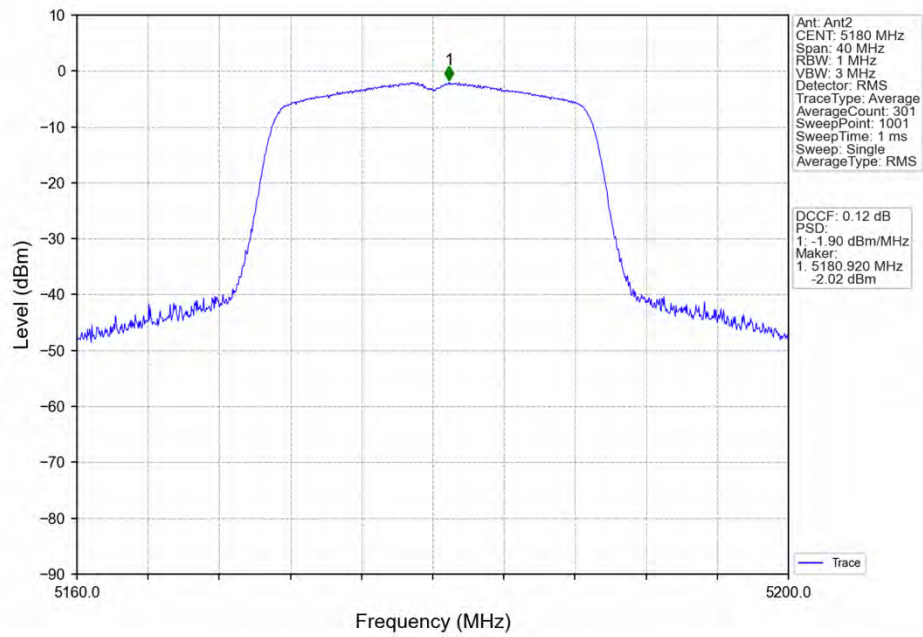
802.11n(HT40)_HCH_5230MHz_MIMO_NTNV



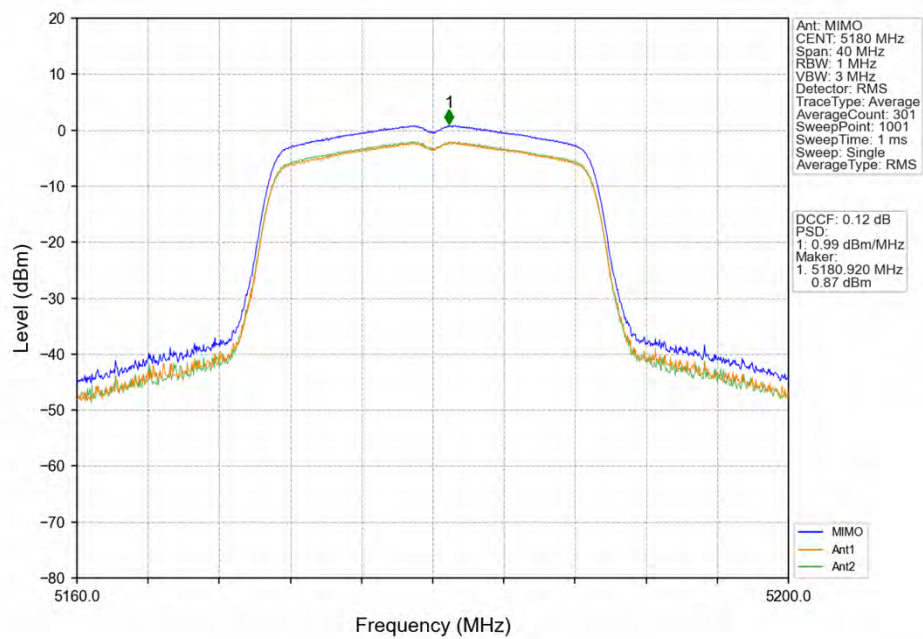
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



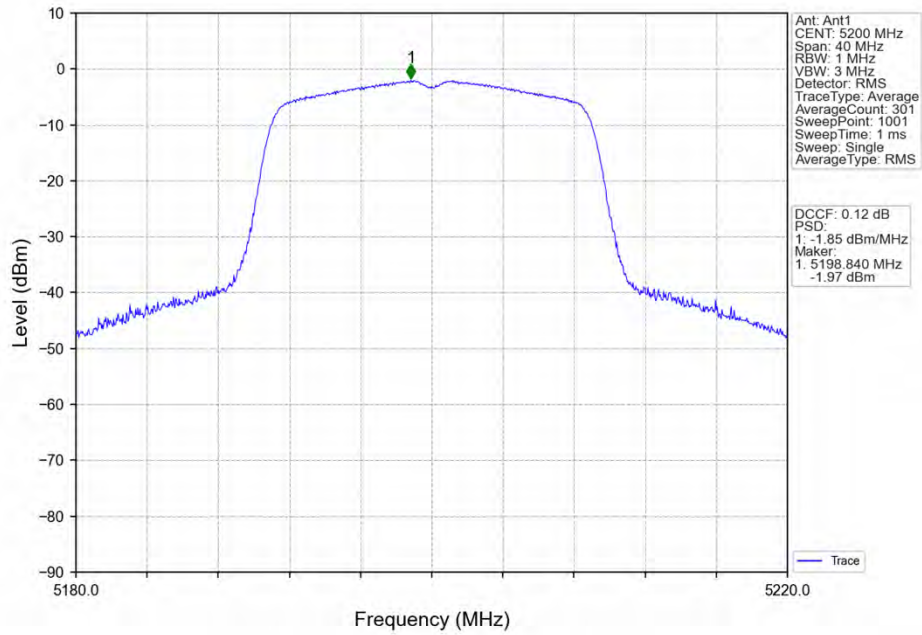
802.11ac(VHT20)_LCH_5180MHz_Ant2_NTNV



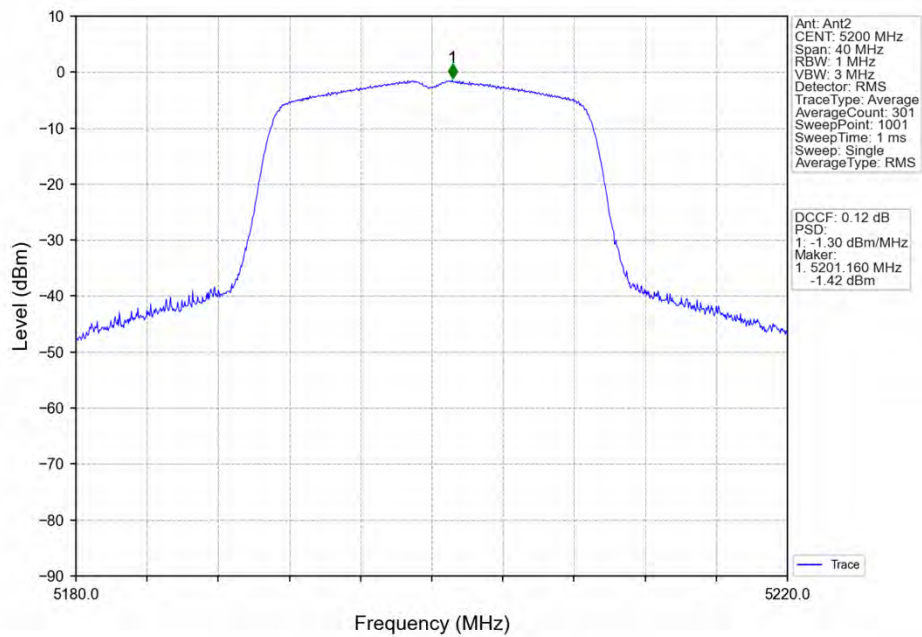
802.11ac(VHT20)_LCH_5180MHz_MIMO_NTNV



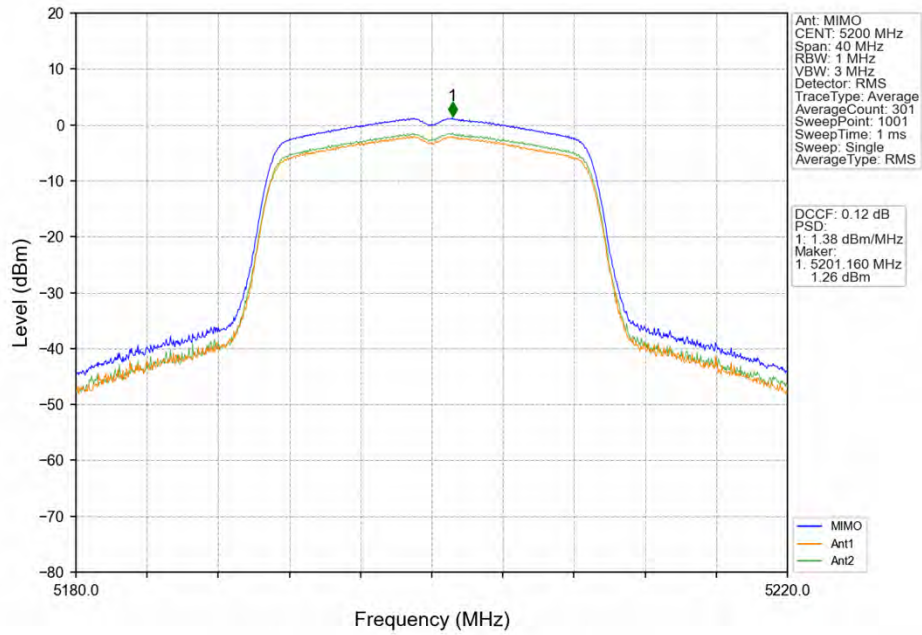
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



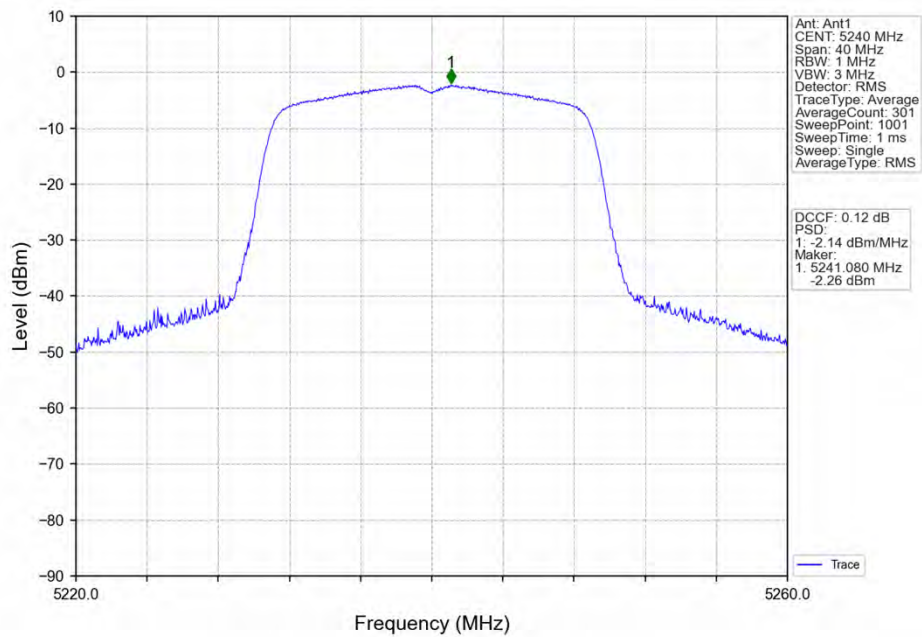
802.11ac(VHT20)_MCH_5200MHz_Ant2_NTNV



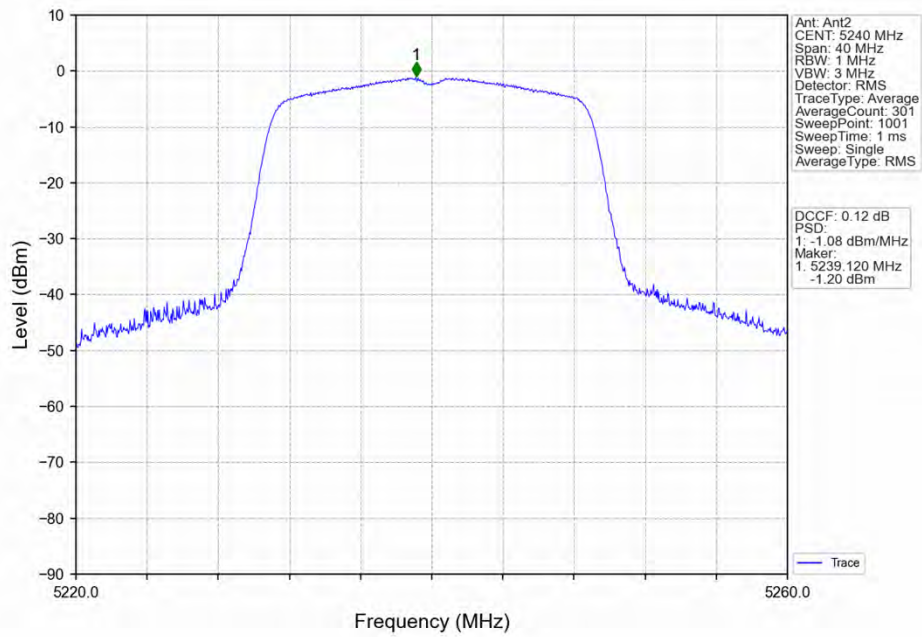
802.11ac(VHT20)_MCH_5200MHz_MIMO_NTNV



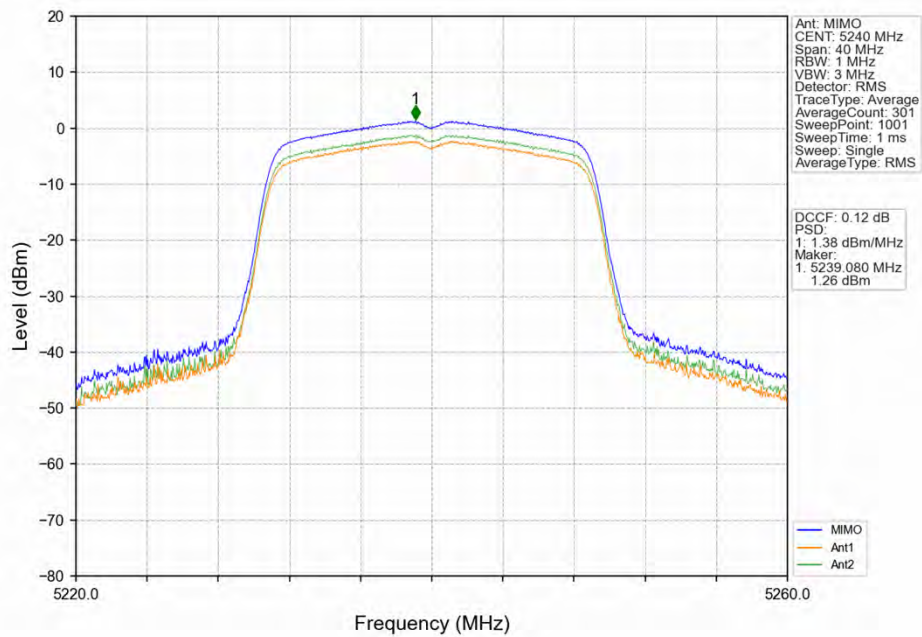
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



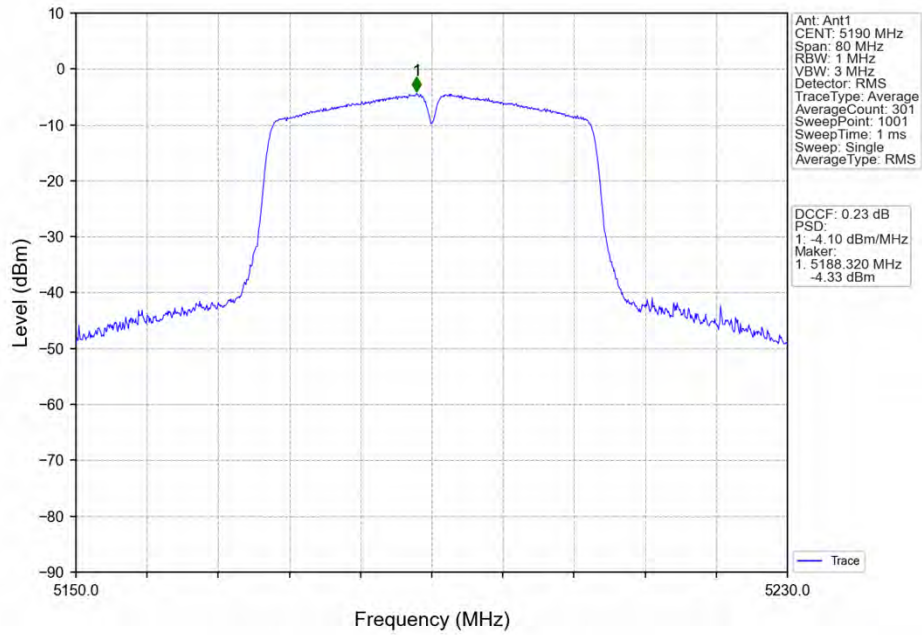
802.11ac(VHT20)_HCH_5240MHz_Ant2_NTNV



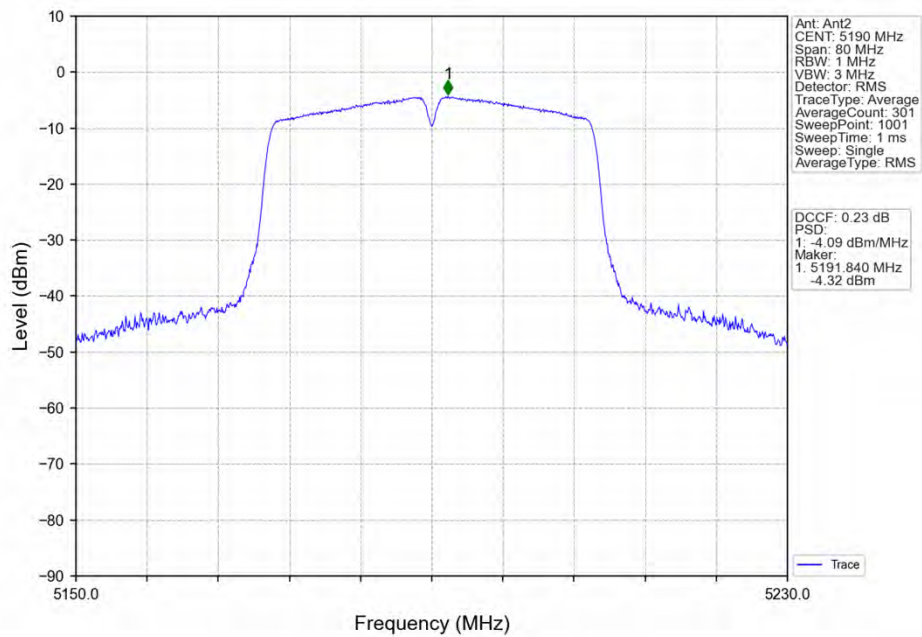
802.11ac(VHT20)_HCH_5240MHz_MIMO_NTNV



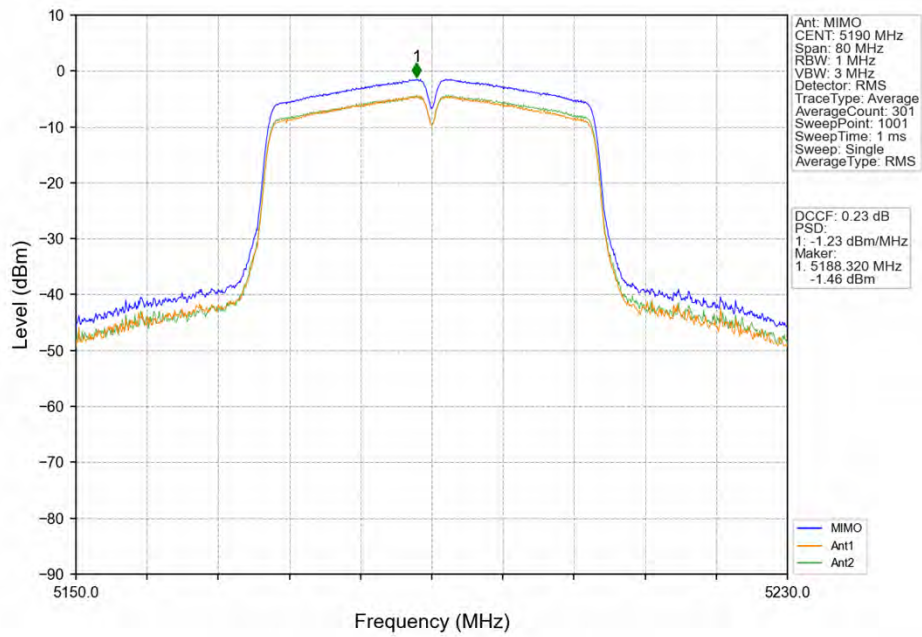
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



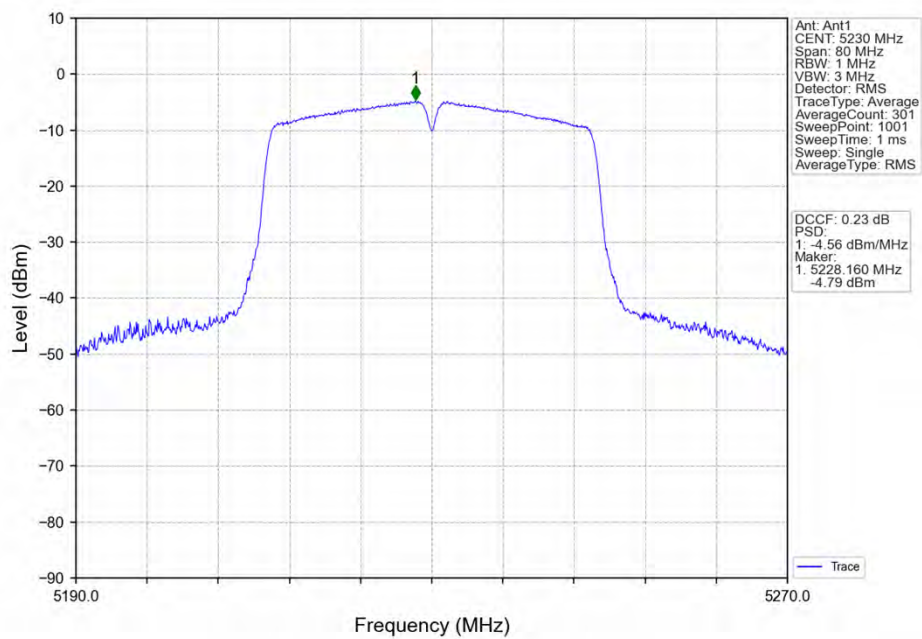
802.11ac(VHT40)_LCH_5190MHz_Ant2_NTNV



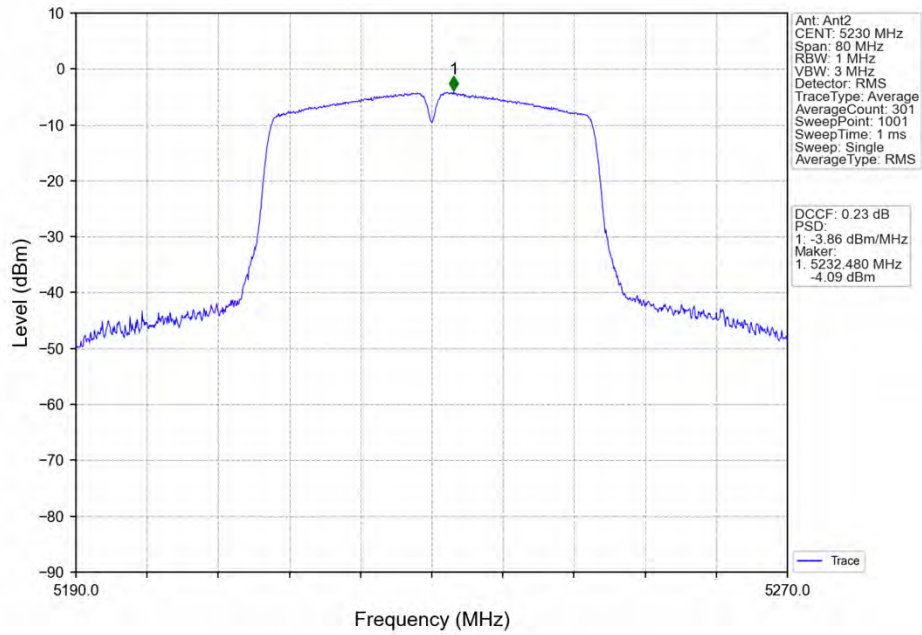
802.11ac(VHT40)_LCH_5190MHz_MIMO_NTNV



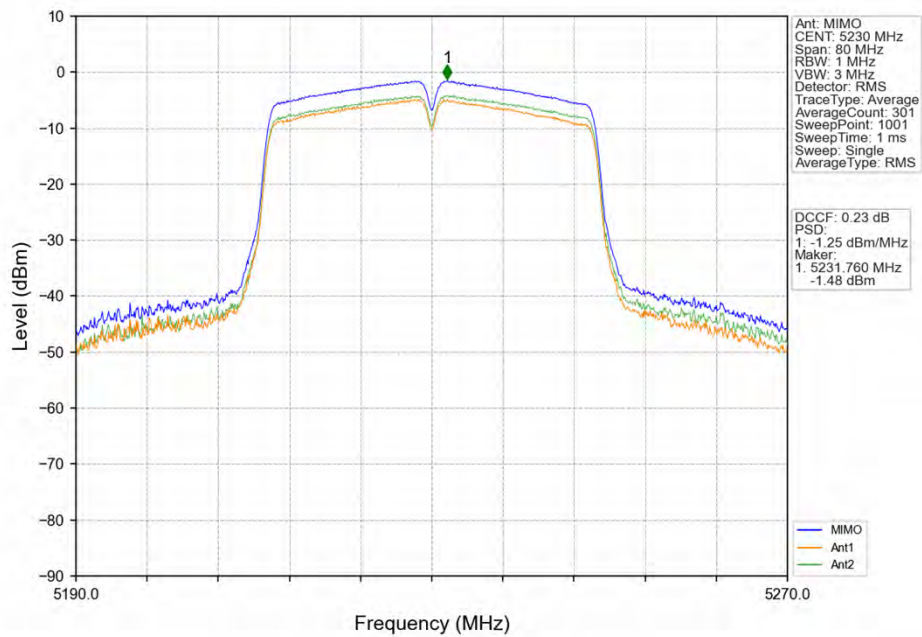
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



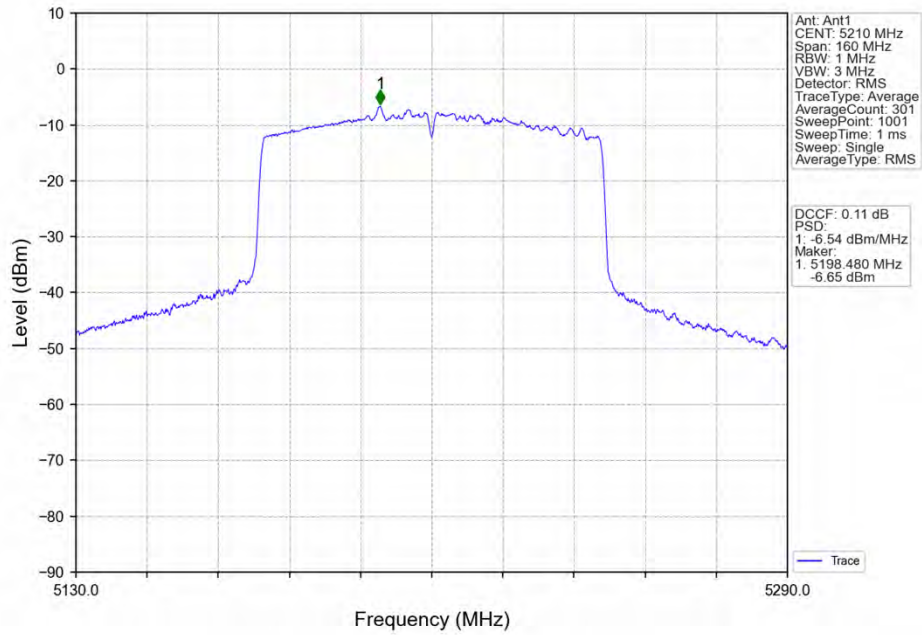
802.11ac(VHT40)_HCH_5230MHz_Ant2_NTNV



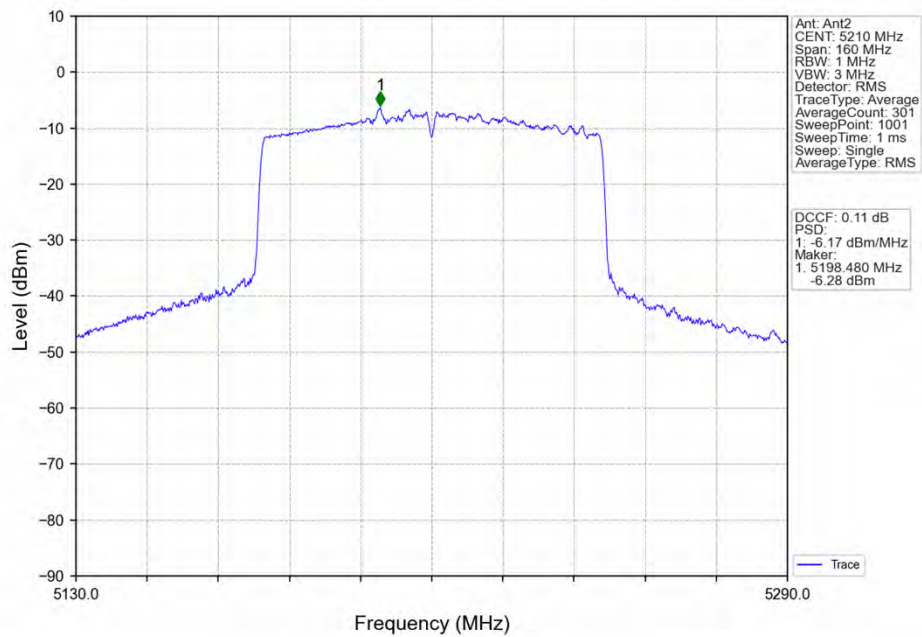
802.11ac(VHT40)_HCH_5230MHz_MIMO_NTNV



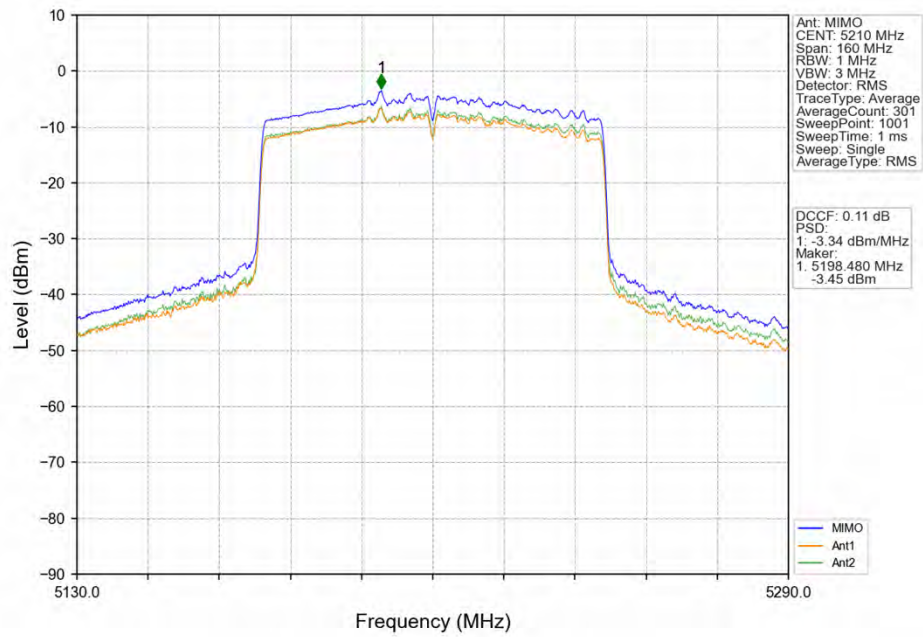
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant2_NTNV



802.11ac(VHT80)_MCH_5210MHz_MIMO_NTNV

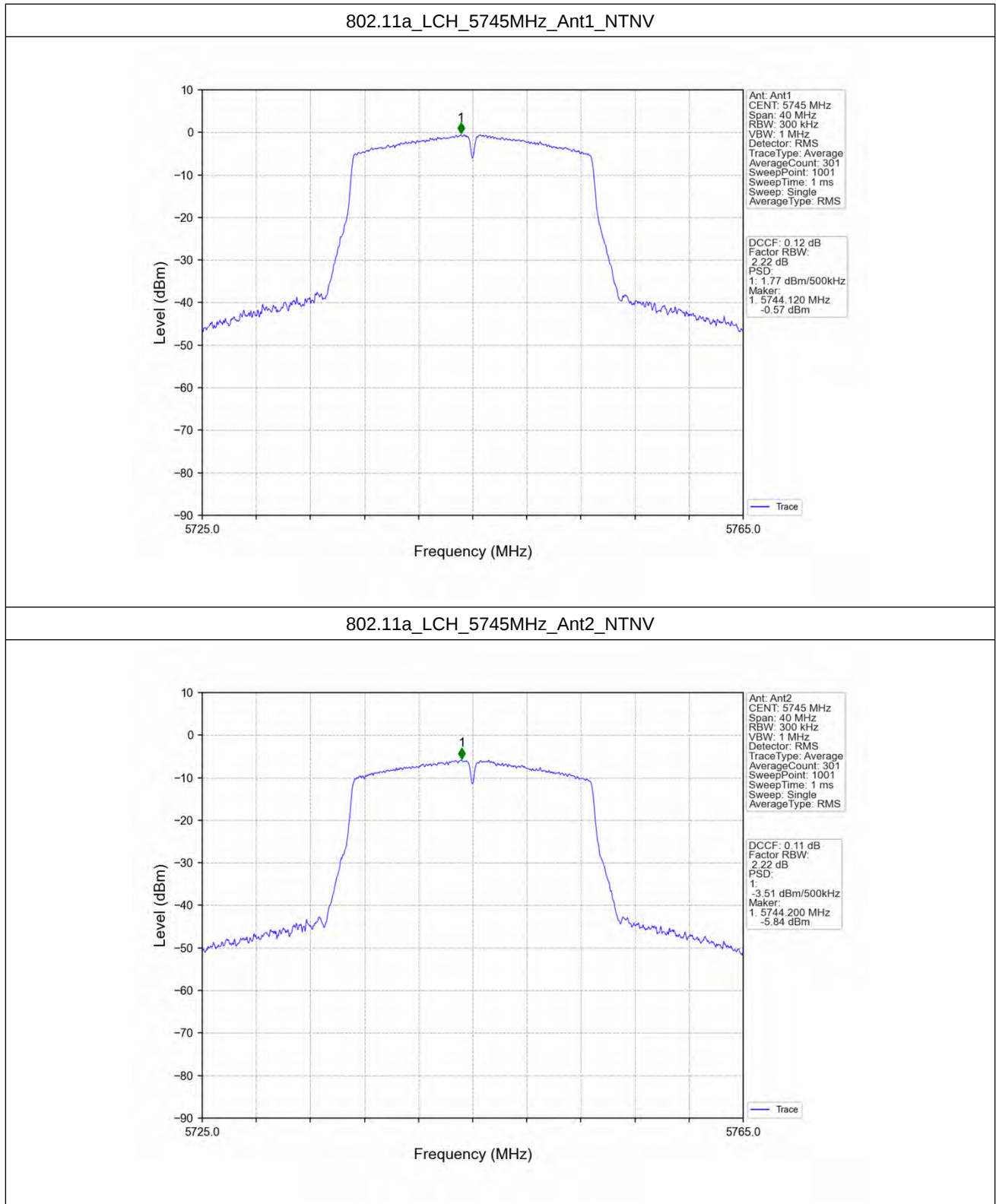


4.2 PSD-Band3

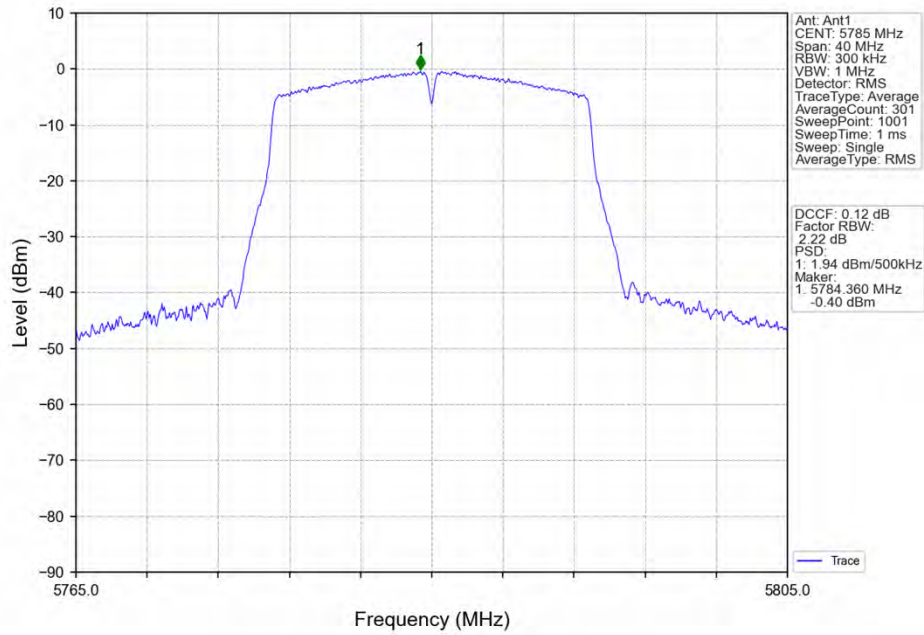
4.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)				Verdict
			ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5745	1.77	-3.51	/	<=30	Pass
		5785	1.94	-3.14	/	<=30	Pass
		5825	1.97	-2.89	/	<=30	Pass
802.11n (HT20)	MIMO	5745	-3.94	-3.86	-0.92	<=30	Pass
		5785	-4.24	-3.20	-0.78	<=30	Pass
		5825	-4.56	-2.86	-0.62	<=30	Pass
802.11n (HT40)	MIMO	5755	-6.83	-6.76	-3.86	<=30	Pass
		5795	-12.79	-10.54	-8.77	<=30	Pass
802.11ac (VHT20)	MIMO	5745	-4.13	-3.64	-0.91	<=30	Pass
		5785	-4.09	-3.10	-0.69	<=30	Pass
		5825	-4.03	-2.68	-0.36	<=30	Pass
802.11ac (VHT40)	MIMO	5755	-6.89	-6.59	-3.85	<=30	Pass
		5795	-6.67	-5.74	-3.30	<=30	Pass
802.11ac (VHT80)	MIMO	5775	-8.20	-8.12	-5.15	<=30	Pass
Note1: Antenna Gain: Ant1: 0.43dBi; Ant2: 0.43dBi;							
Note2: Directional Gain: Uncorrelated(Directional Gain = Ant Gain)							

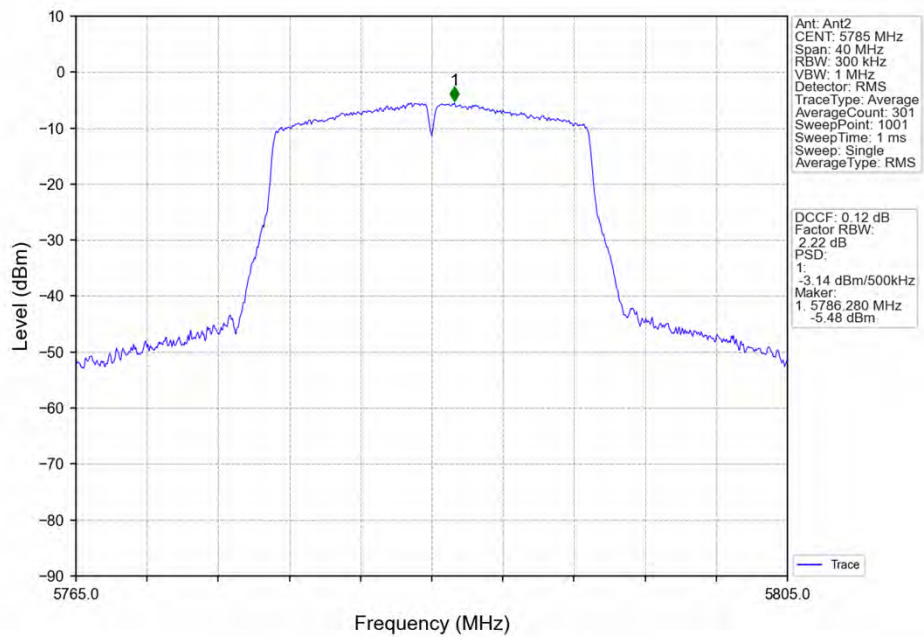
4.2.2 Test Graph



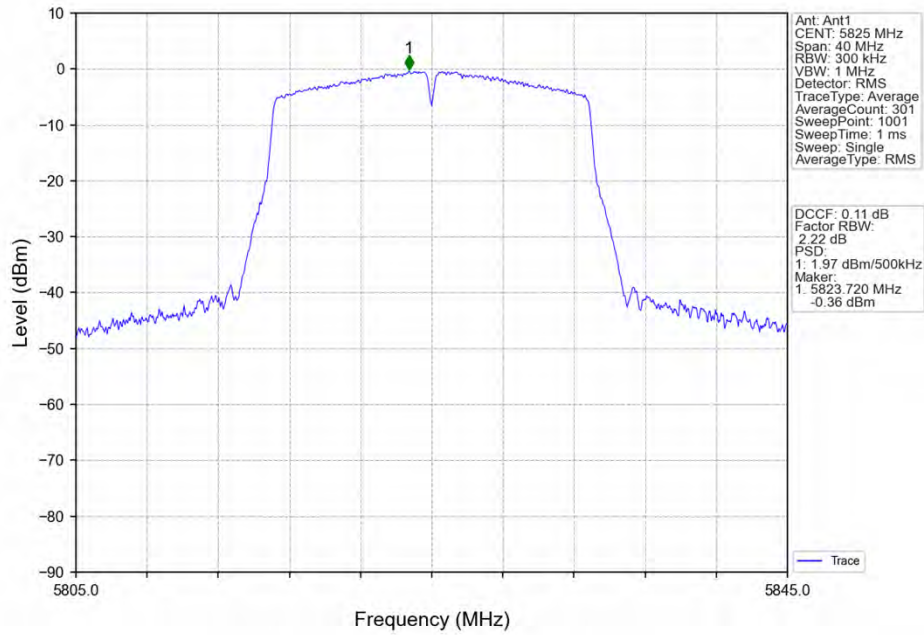
802.11a_MCH_5785MHz_Ant1_NTNV



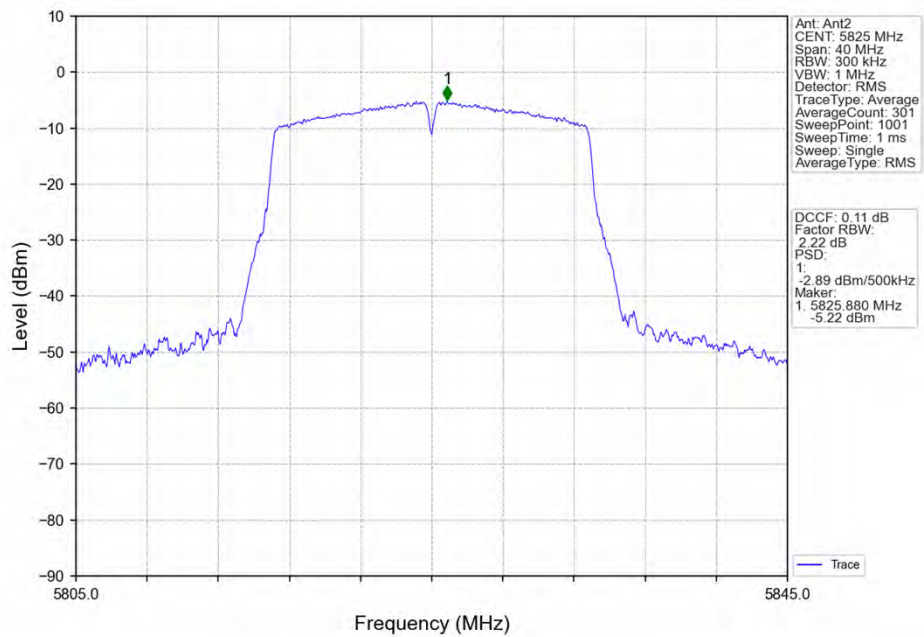
802.11a_MCH_5785MHz_Ant2_NTNV



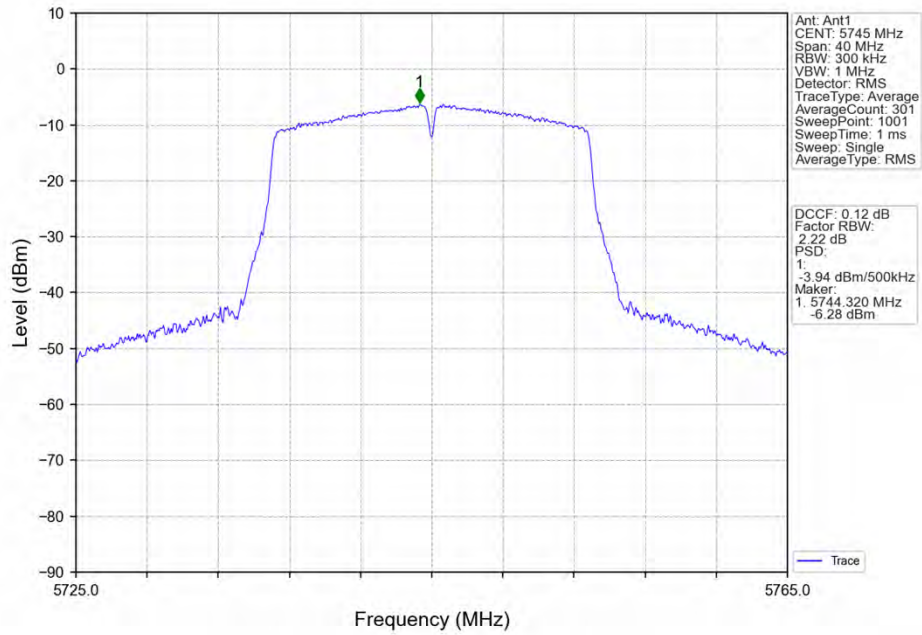
802.11a_HCH_5825MHz_Ant1_NTNV



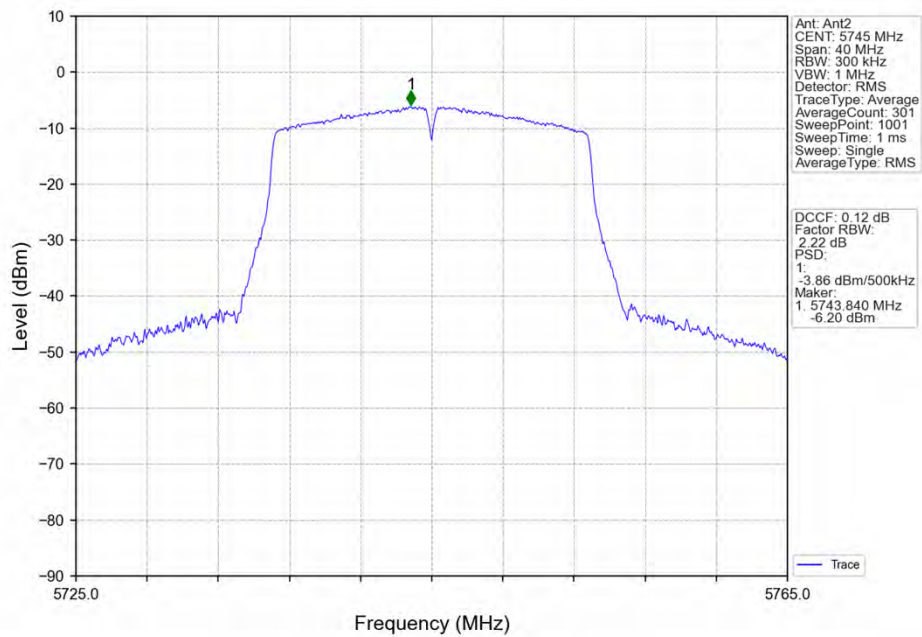
802.11a_HCH_5825MHz_Ant2_NTNV



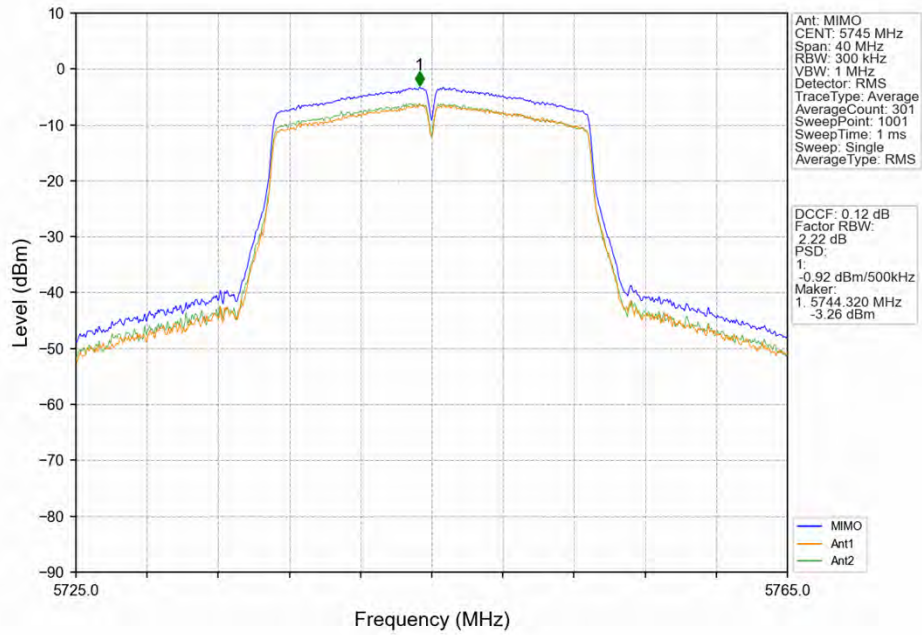
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



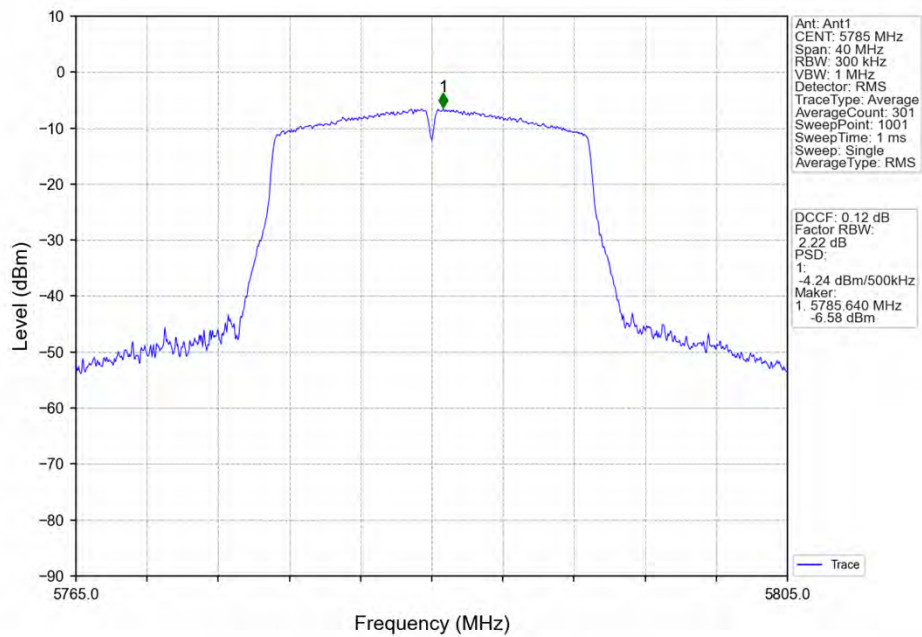
802.11n(HT20)_LCH_5745MHz_Ant2_NTNV



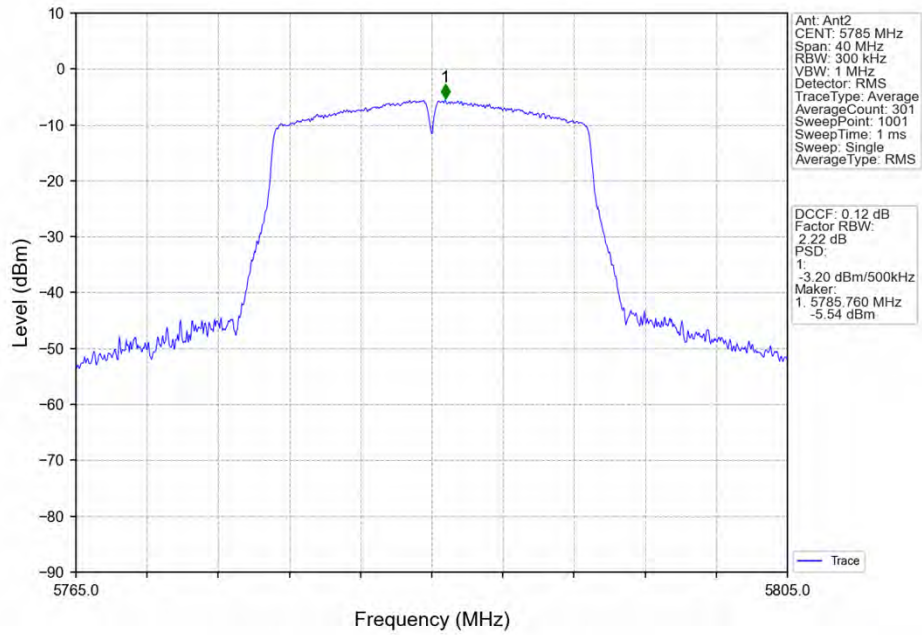
802.11n(HT20)_LCH_5745MHz_MIMO_NTNV



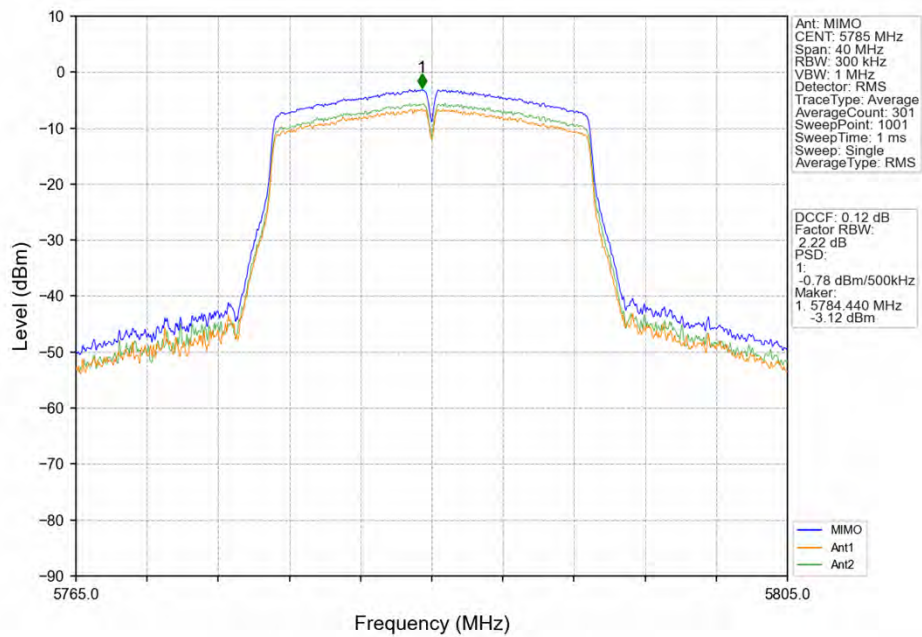
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



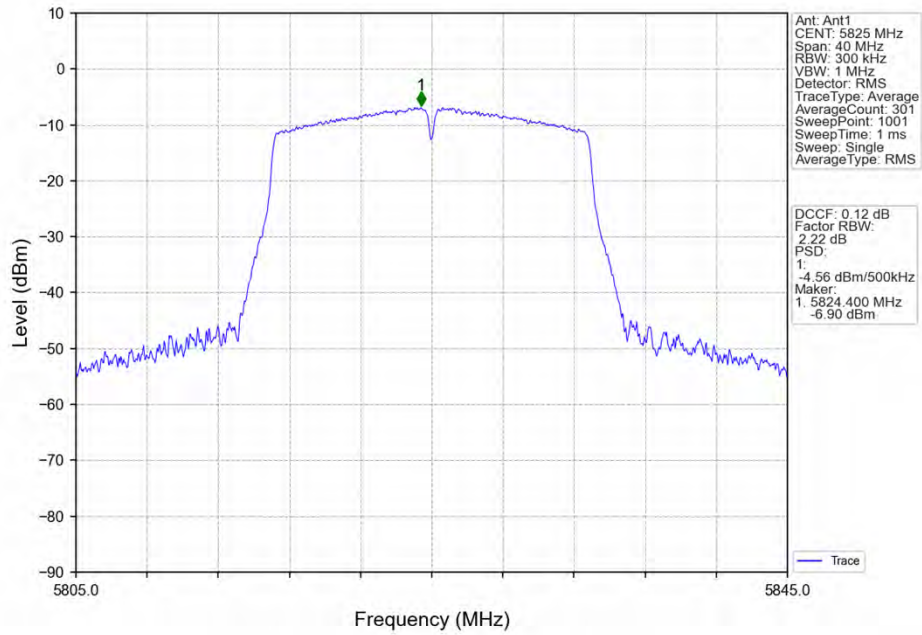
802.11n(HT20)_MCH_5785MHz_Ant2_NTNV



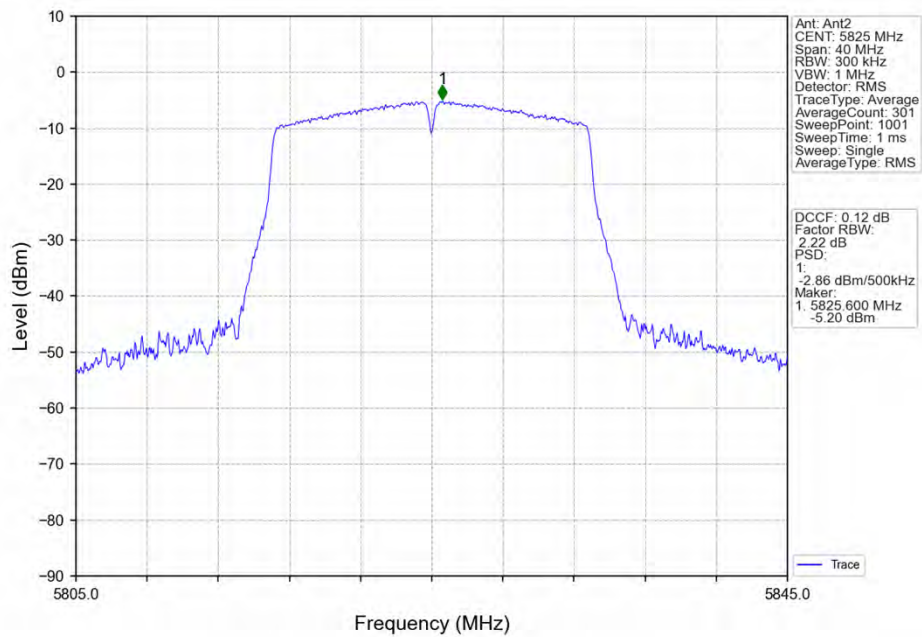
802.11n(HT20)_MCH_5785MHz_MIMO_NTNV



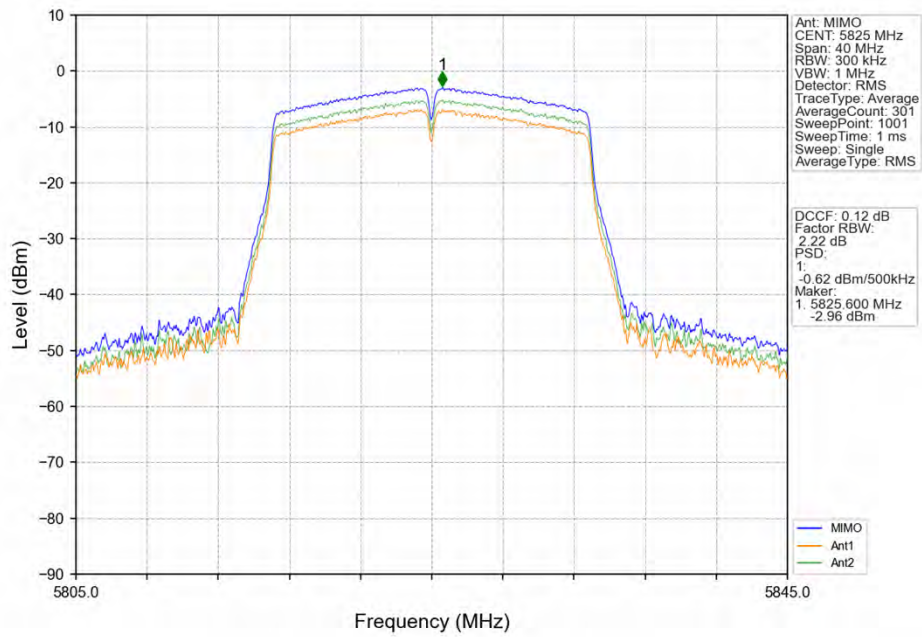
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



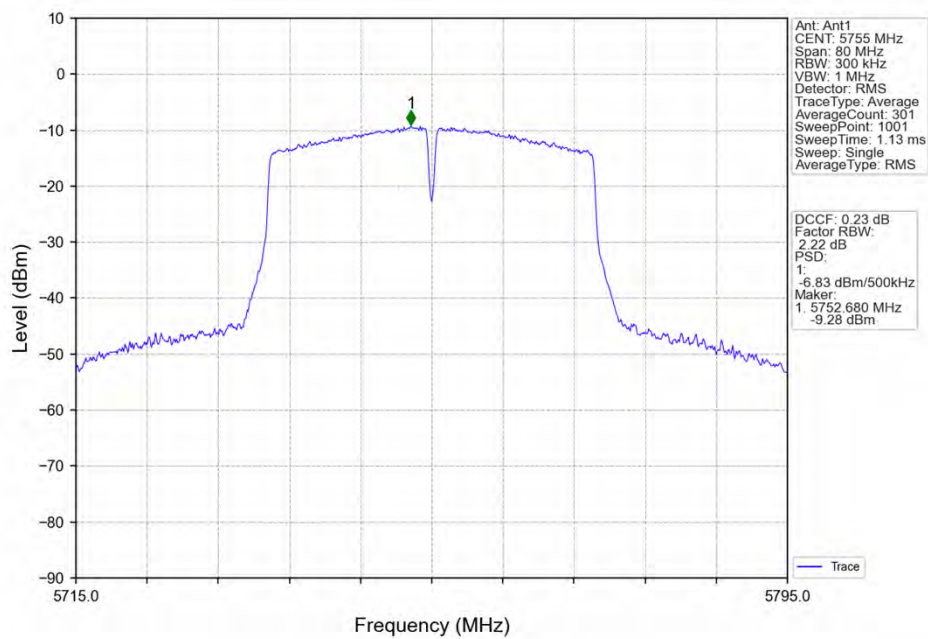
802.11n(HT20)_HCH_5825MHz_Ant2_NTNV



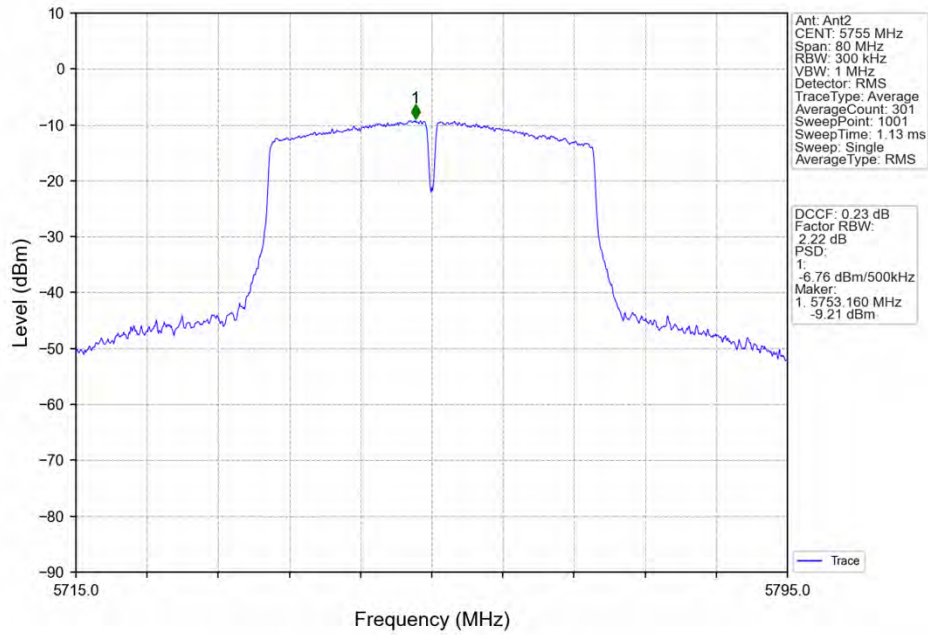
802.11n(HT20)_HCH_5825MHz_MIMO_NTNV



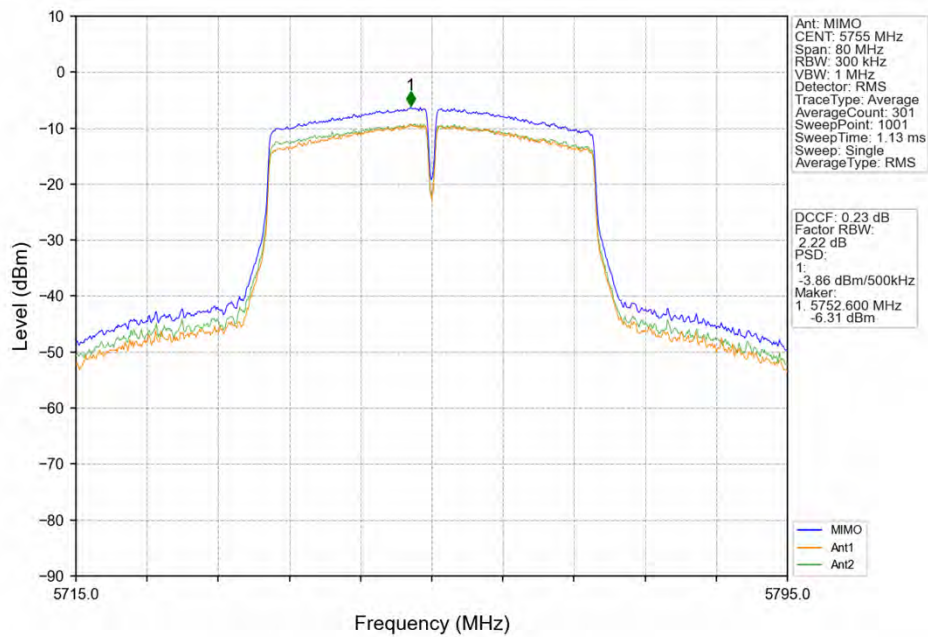
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



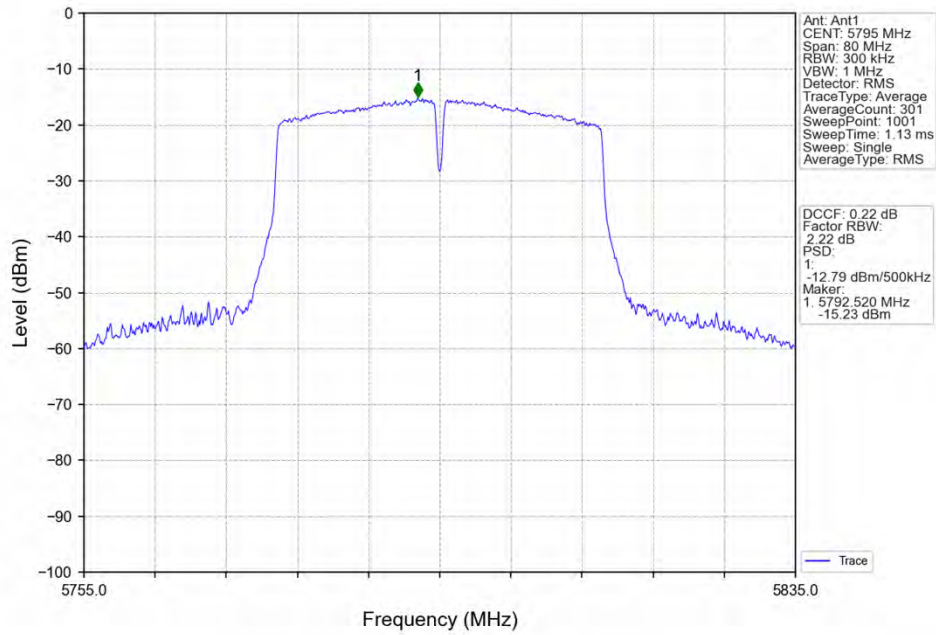
802.11n(HT40)_LCH_5755MHz_Ant2_NTNV



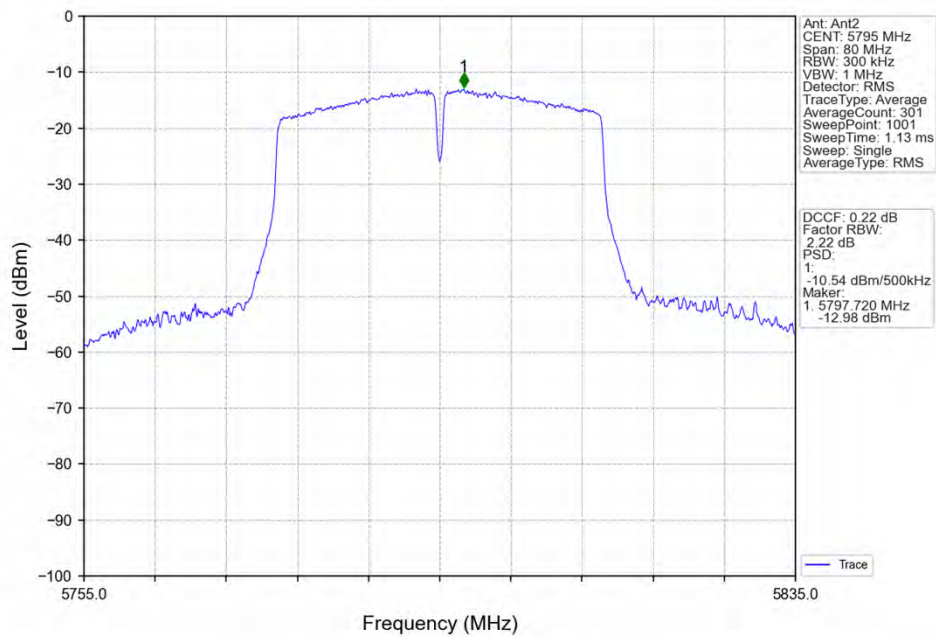
802.11n(HT40)_LCH_5755MHz_MIMO_NTNV



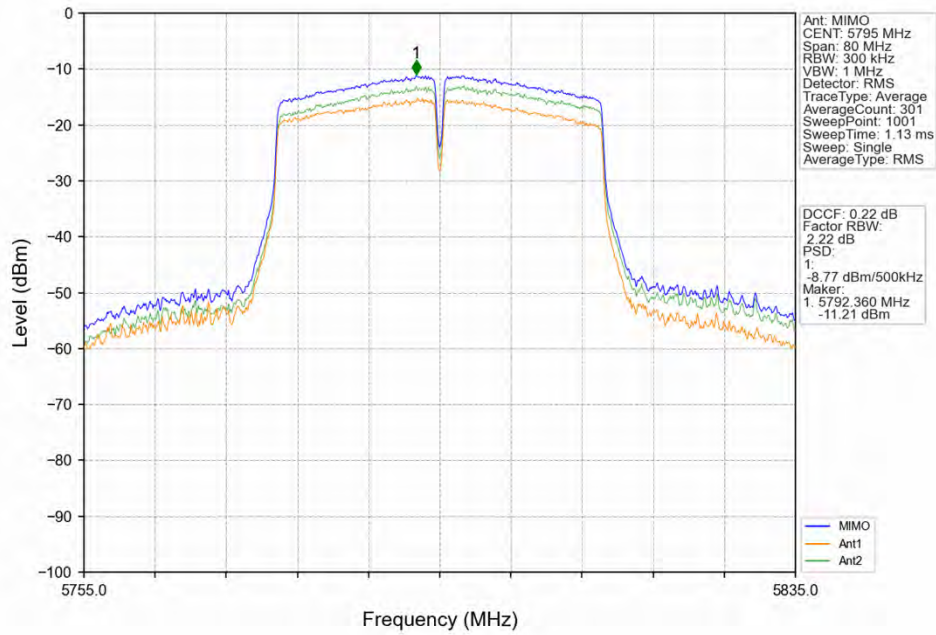
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



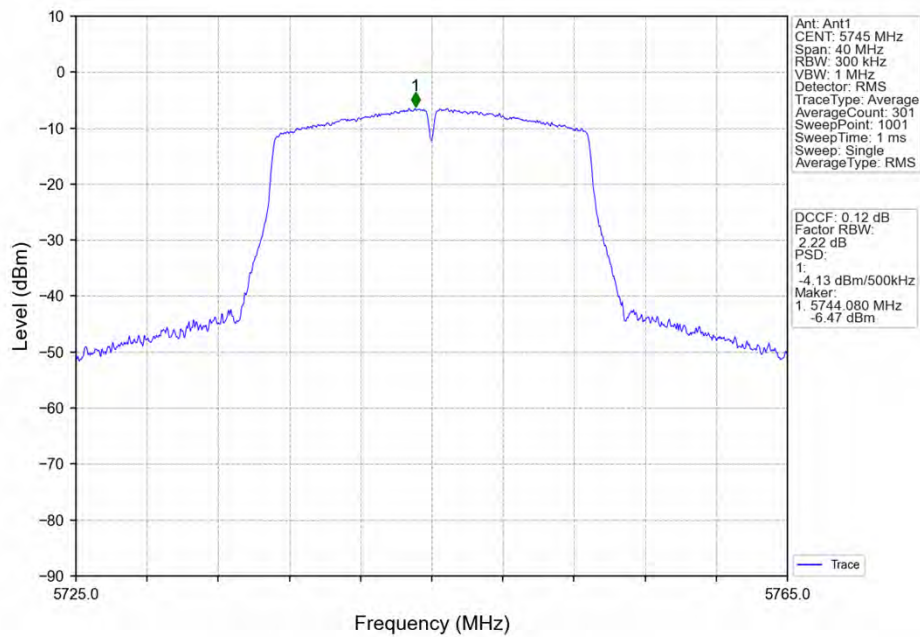
802.11n(HT40)_HCH_5795MHz_Ant2_NTNV



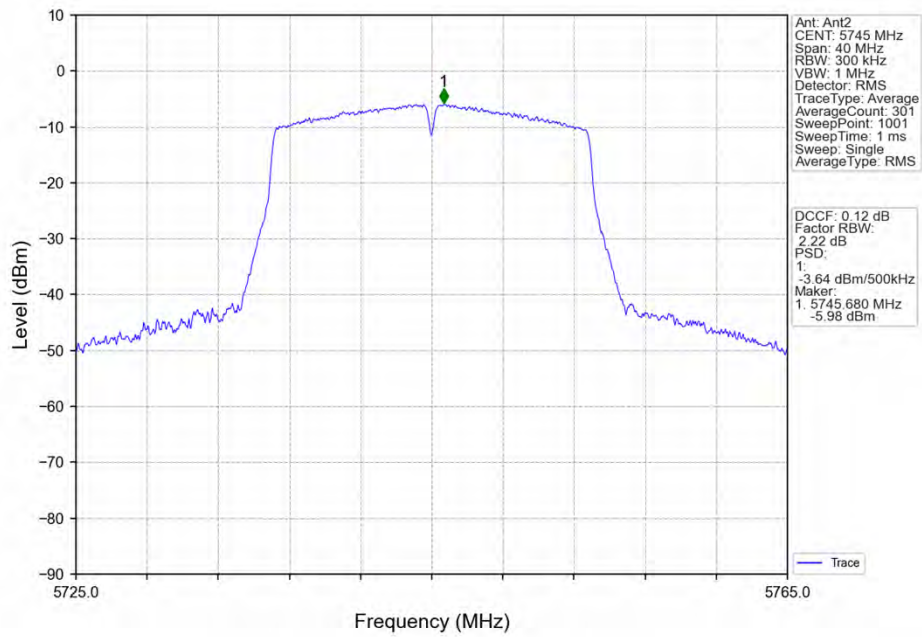
802.11n(HT40)_HCH_5795MHz_MIMO_NTNV



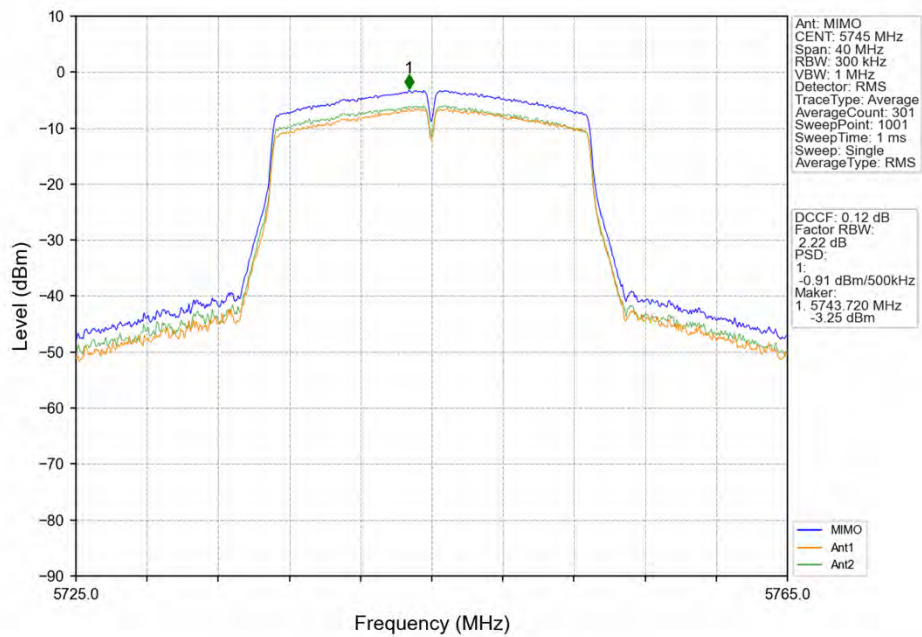
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



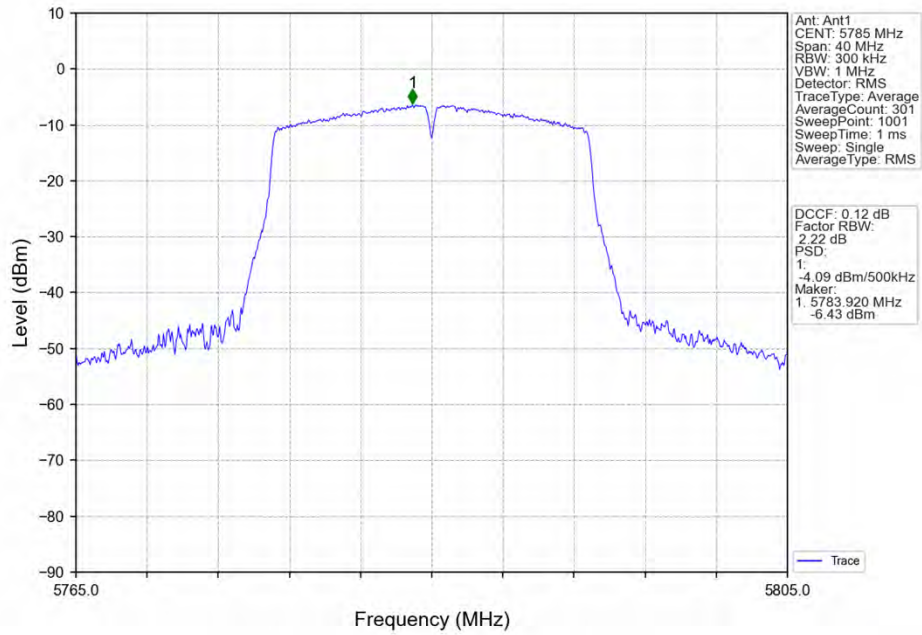
802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV



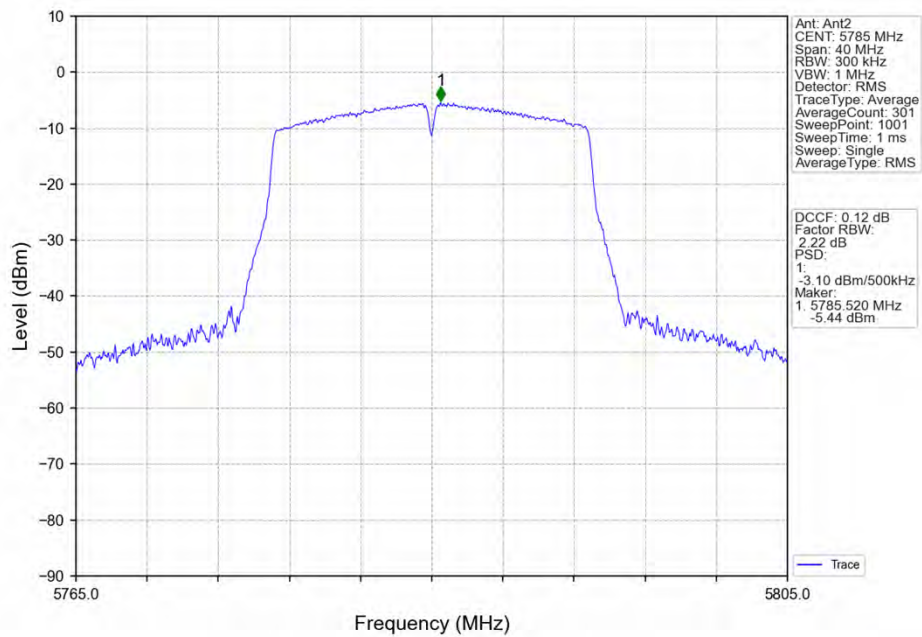
802.11ac(VHT20)_LCH_5745MHz_MIMO_NTNV



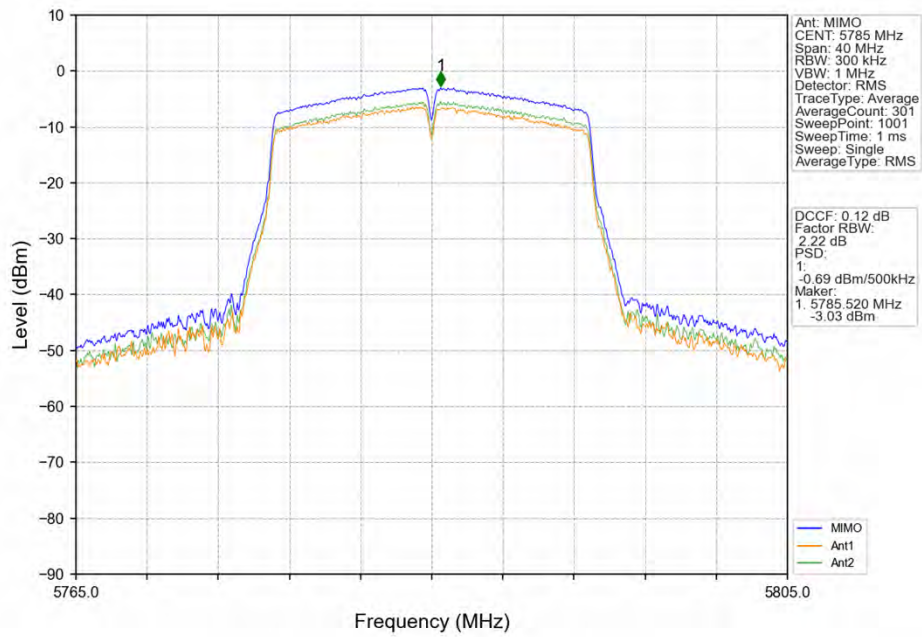
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



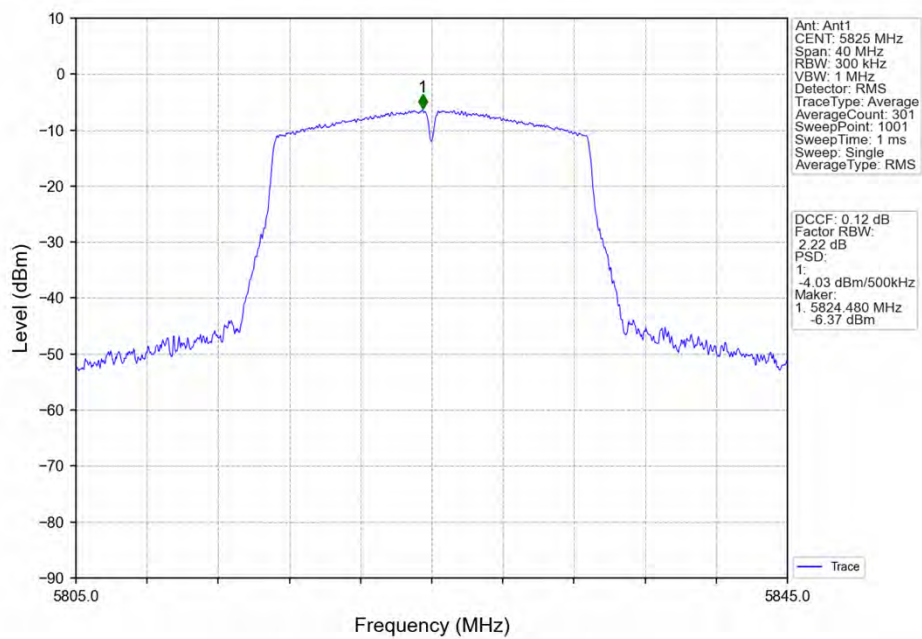
802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV



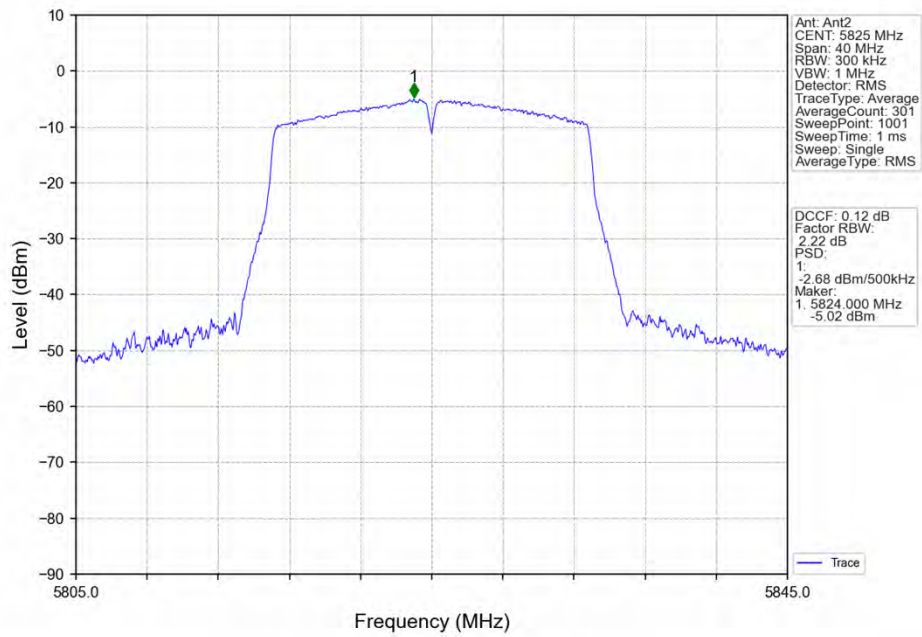
802.11ac(VHT20)_MCH_5785MHz_MIMO_NTNV



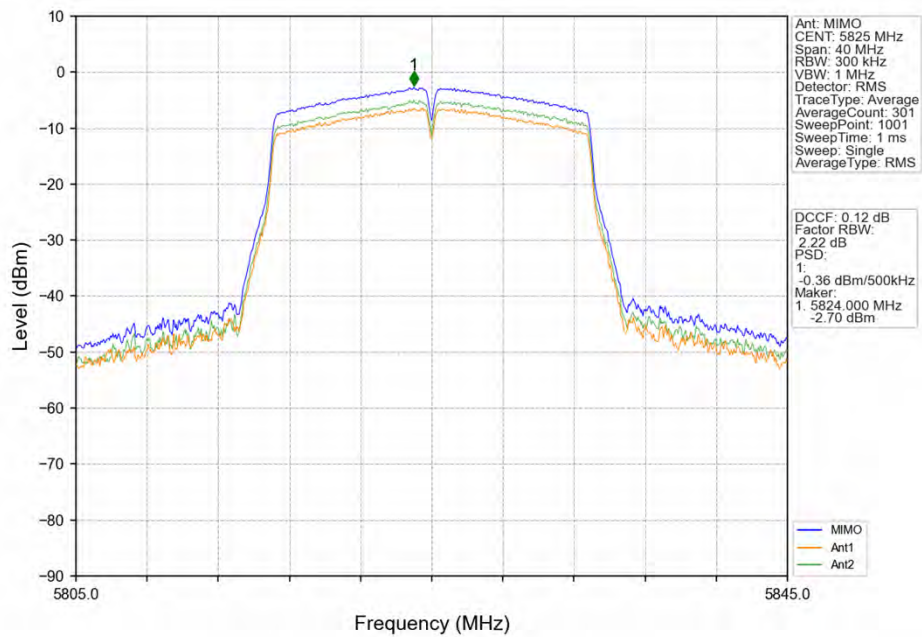
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



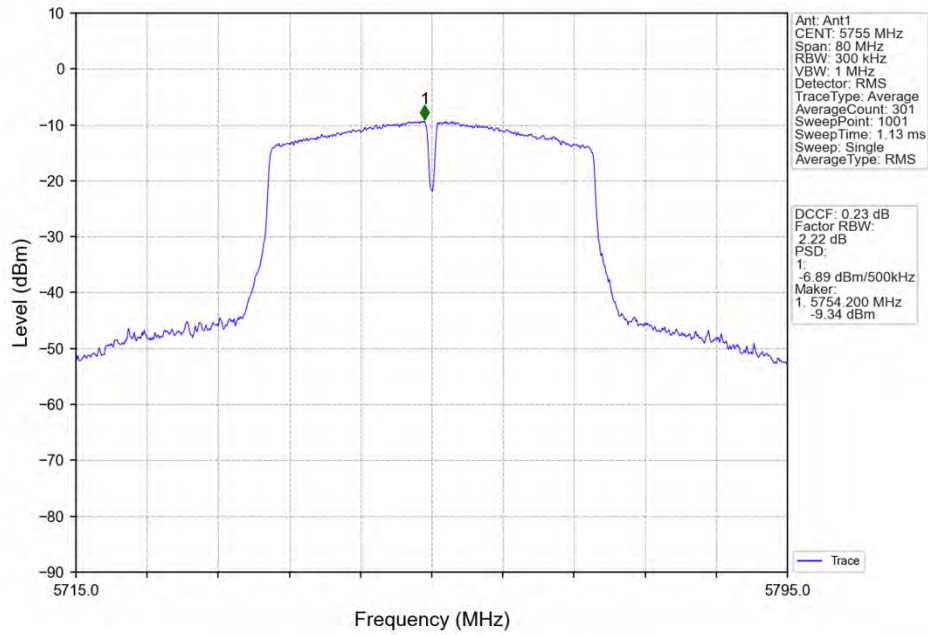
802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV



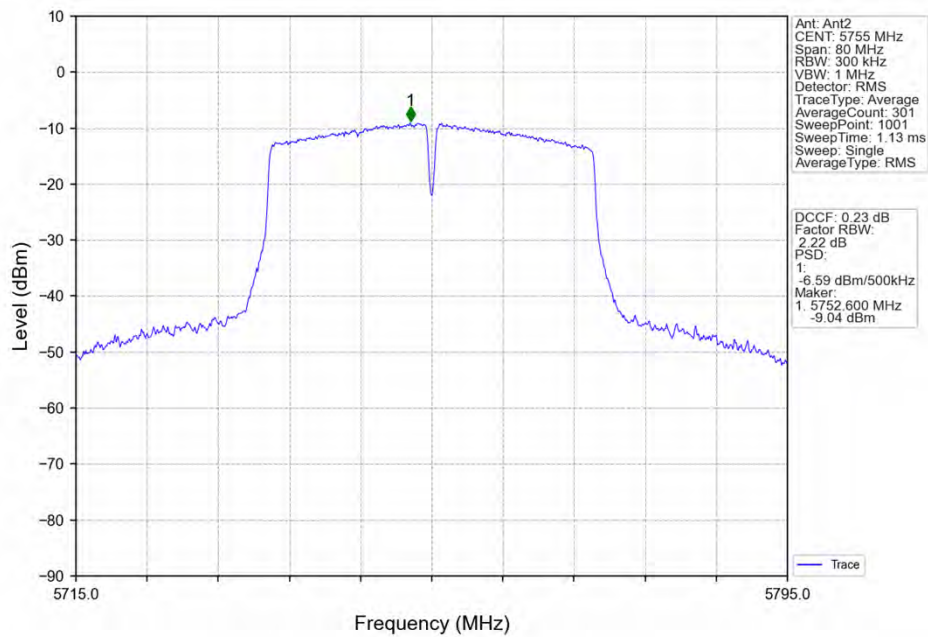
802.11ac(VHT20)_HCH_5825MHz_MIMO_NTNV



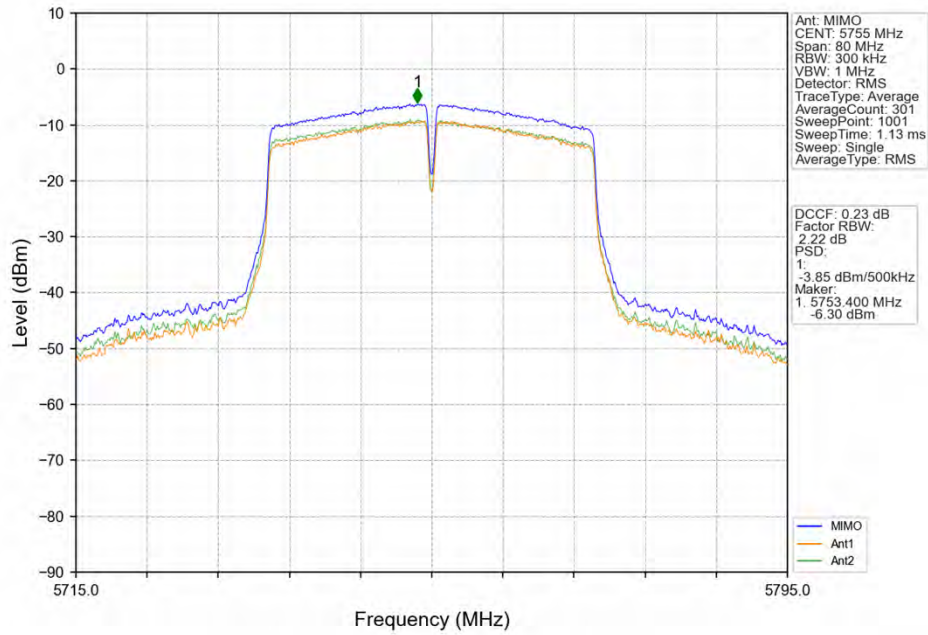
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



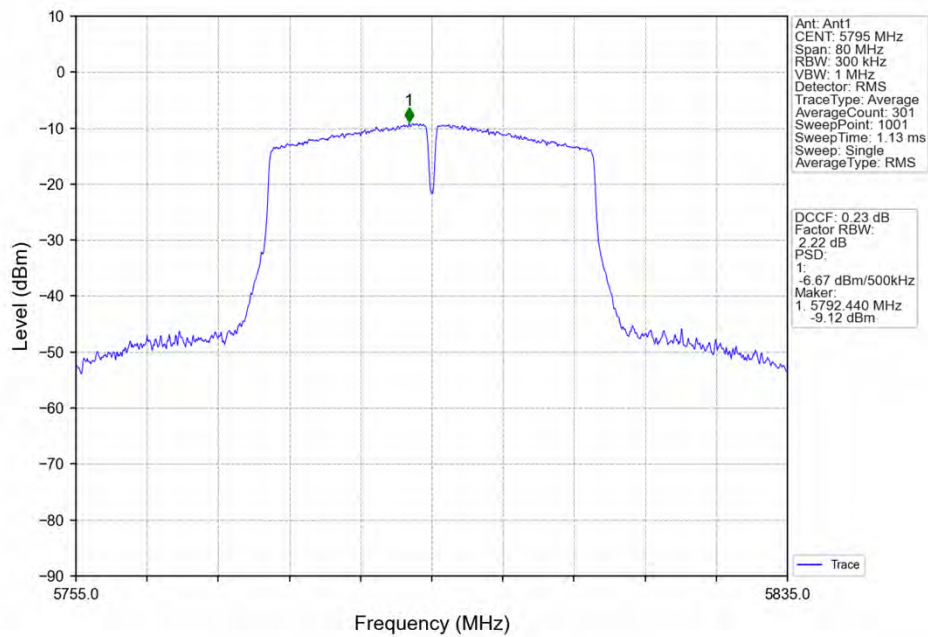
802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV



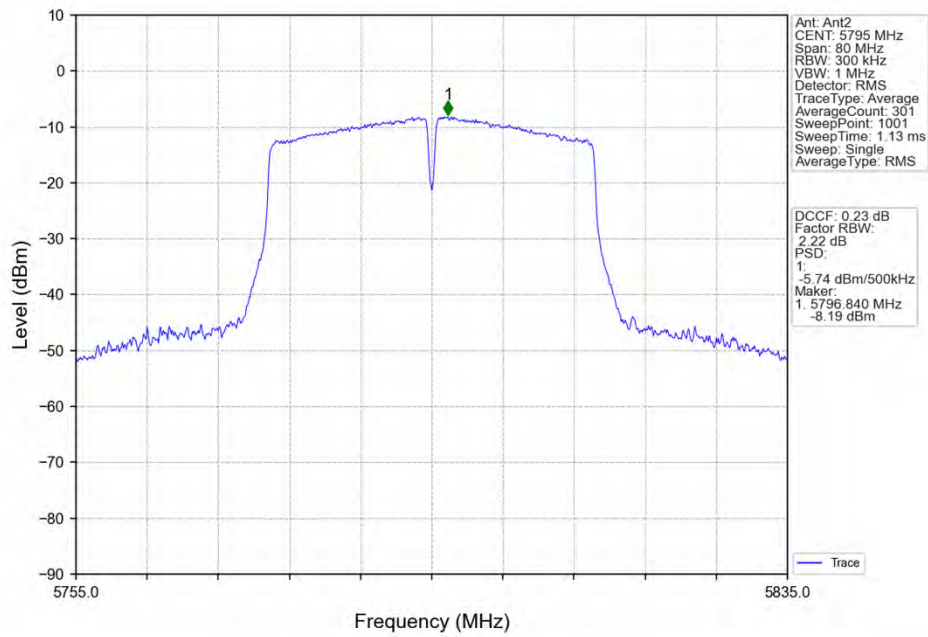
802.11ac(VHT40)_LCH_5755MHz_MIMO_NTNV



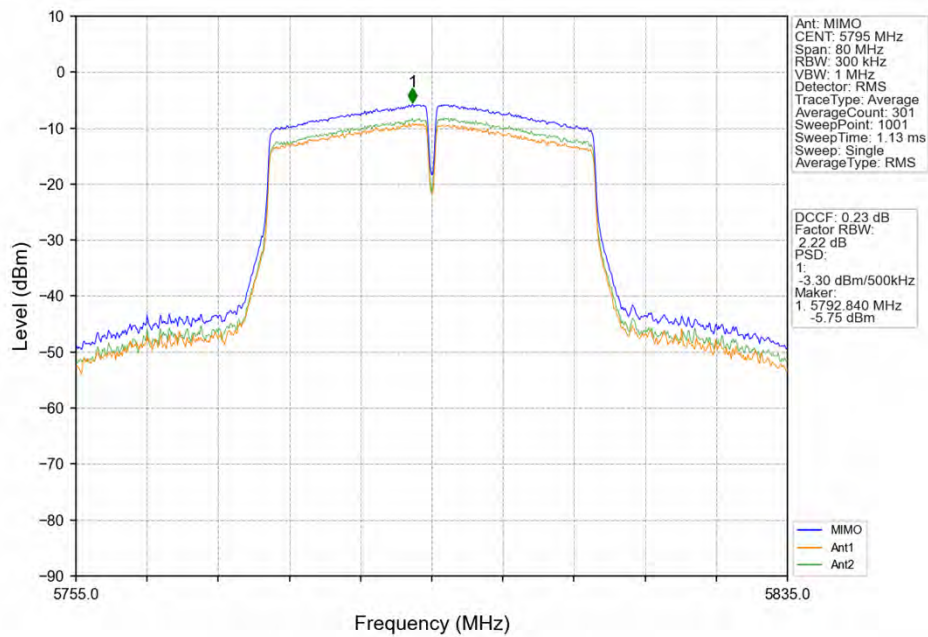
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



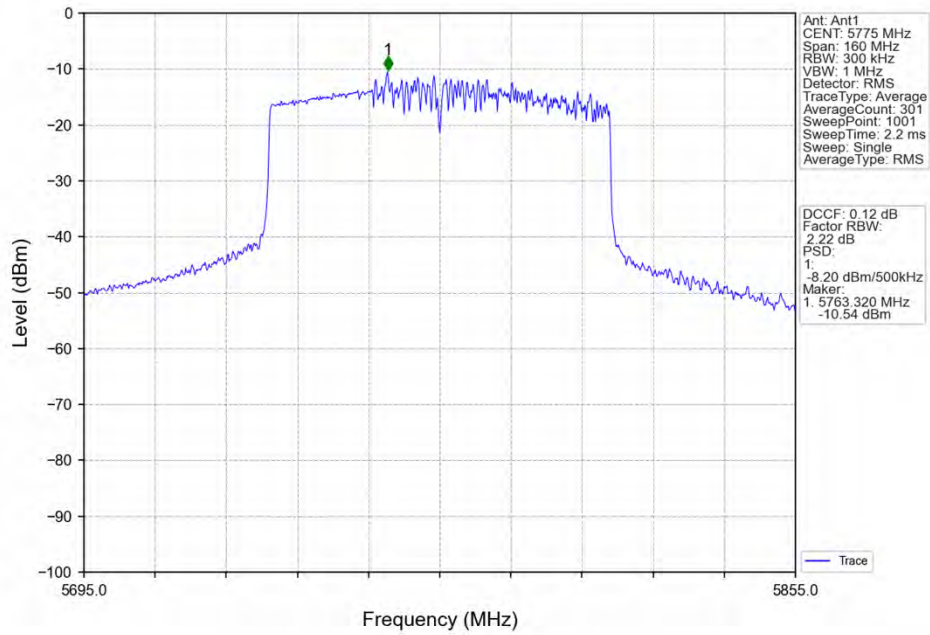
802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV



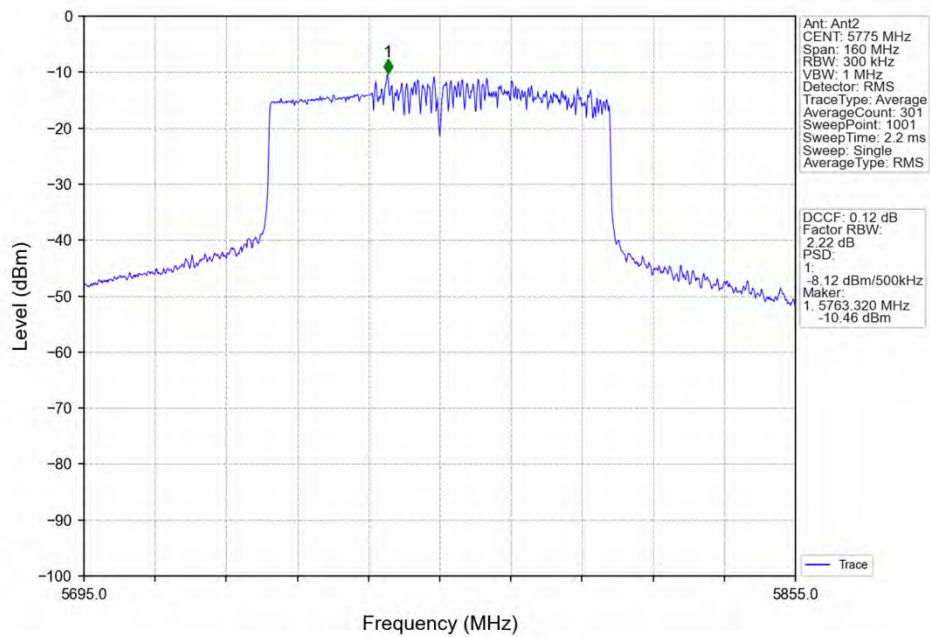
802.11ac(VHT40)_HCH_5795MHz_MIMO_NTNV



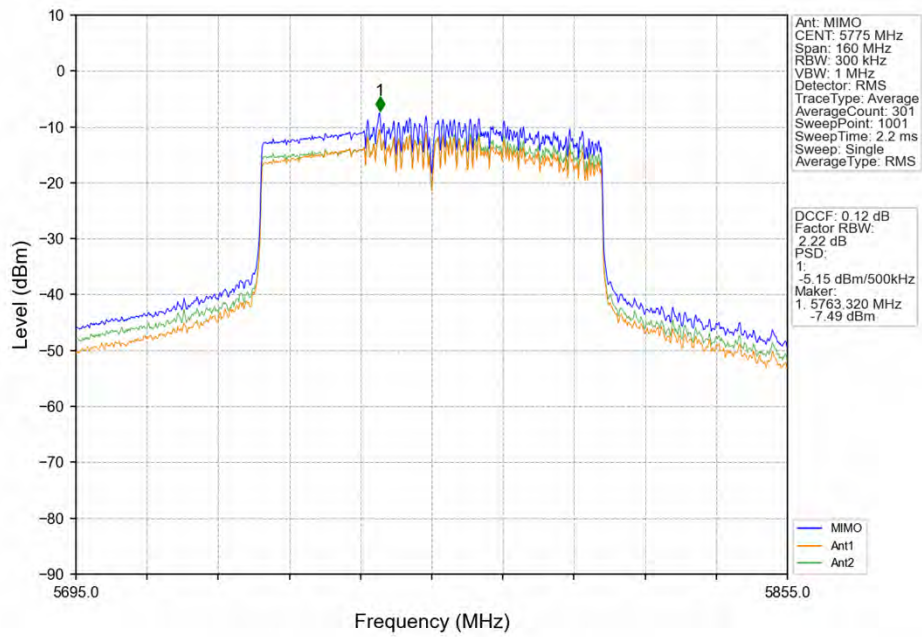
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV



802.11ac(VHT80)_MCH_5775MHz_MIMO_NTNV



5. Unwanted Emissions In Restricted Frequency Bands

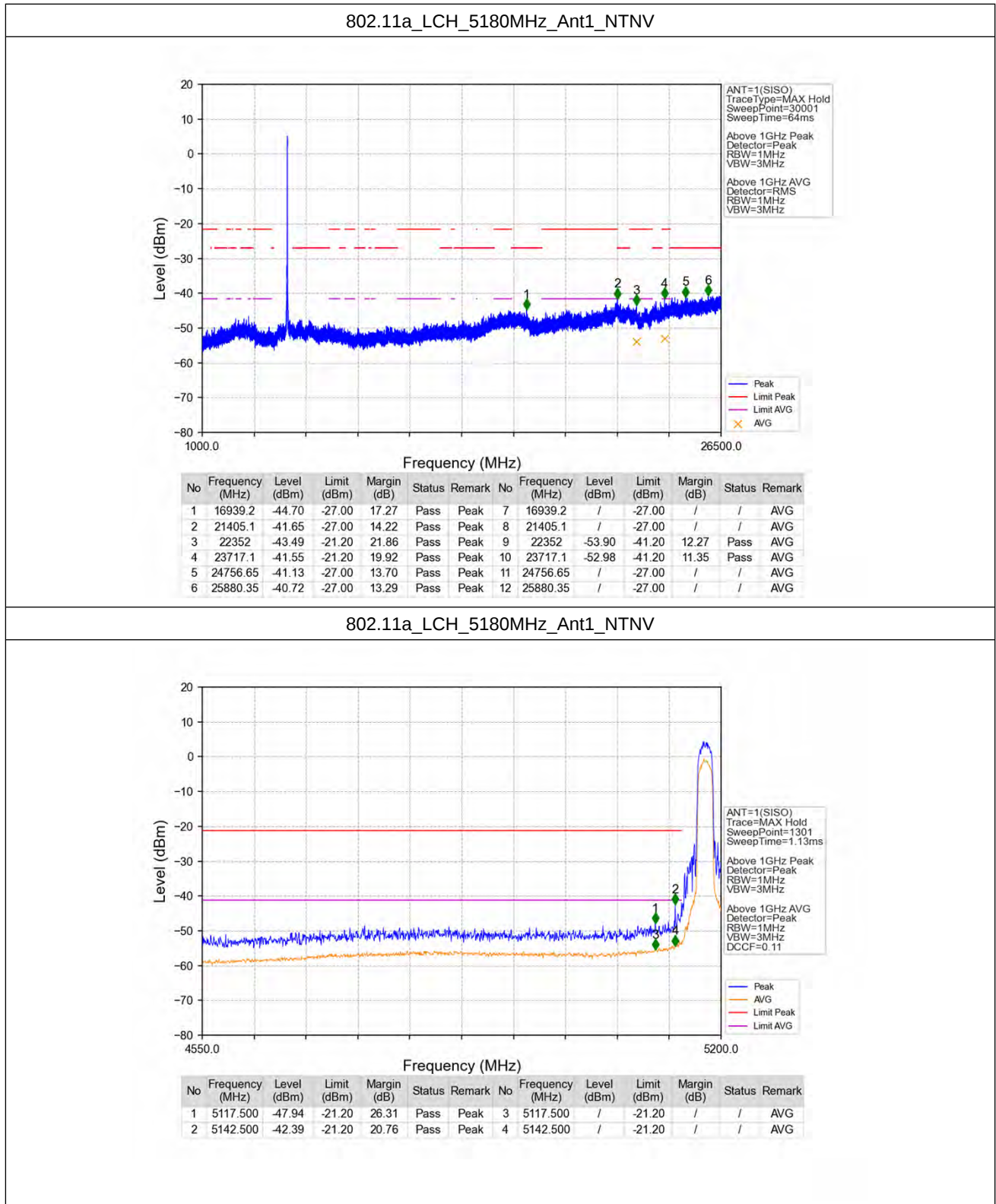
5.1 RSE

5.1.1 Test Result

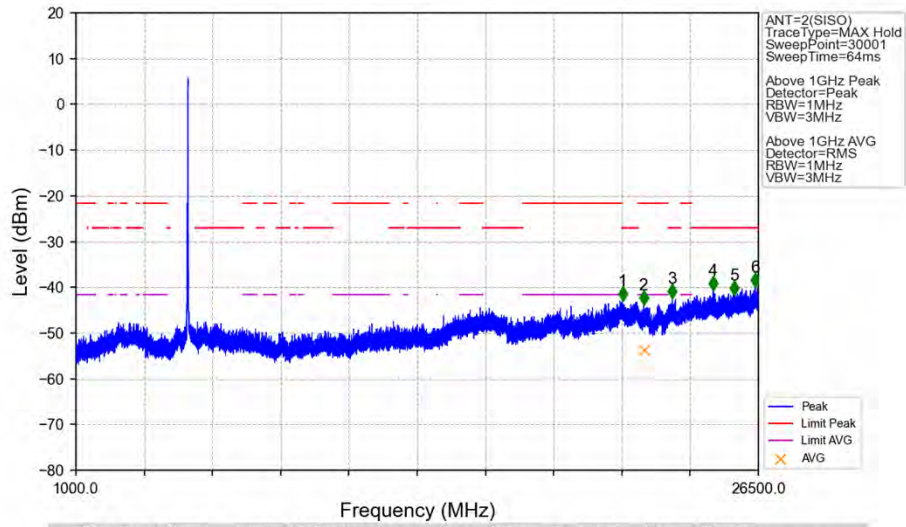
Mode	TX Type	Frequency (MHz)	ANT	Level of Unwanted Emissions (dBm)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	Refer To Test Graph		Pass
			2	Refer To Test Graph		Pass
		5200	1	Refer To Test Graph		Pass
			2	Refer To Test Graph		Pass
		5240	1	Refer To Test Graph		Pass
			2	Refer To Test Graph		Pass
		5745	1	Refer To Test Graph		Pass
			2	Refer To Test Graph		Pass
		5785	1	Refer To Test Graph		Pass
			2	Refer To Test Graph		Pass
		5825	1	Refer To Test Graph		Pass
			2	Refer To Test Graph		Pass
802.11n (HT20)	MIMO	5180	MIMO	Refer To Test Graph		Pass
		5200	MIMO	Refer To Test Graph		Pass
		5240	MIMO	Refer To Test Graph		Pass
		5745	1	Refer To Test Graph		Pass
			2	Refer To Test Graph		Pass
			MIMO	Refer To Test Graph		Pass
		5785	1	Refer To Test Graph		Pass
			2	Refer To Test Graph		Pass
			MIMO	Refer To Test Graph		Pass
		5825	1	Refer To Test Graph		Pass
			2	Refer To Test Graph		Pass
			MIMO	Refer To Test Graph		Pass
802.11n (HT40)	MIMO	5190	MIMO	Refer To Test Graph		Pass
		5230	MIMO	Refer To Test Graph		Pass
		5755	1	Refer To Test Graph		Pass
			2	Refer To Test Graph		Pass
			MIMO	Refer To Test Graph		Pass
		5795	1	Refer To Test Graph		Pass
			2	Refer To Test Graph		Pass
			MIMO	Refer To Test Graph		Pass
802.11ac	MIMO	5180	MIMO	Refer To Test Graph		Pass

(VHT20)		5200	MIMO	Refer To Test Graph	Pass
		5240	MIMO	Refer To Test Graph	Pass
		5745	1	Refer To Test Graph	Pass
			2	Refer To Test Graph	Pass
			MIMO	Refer To Test Graph	Pass
		5785	1	Refer To Test Graph	Pass
			2	Refer To Test Graph	Pass
			MIMO	Refer To Test Graph	Pass
		5825	1	Refer To Test Graph	Pass
			2	Refer To Test Graph	Pass
			MIMO	Refer To Test Graph	Pass
802.11ac (VHT40)	MIMO	5190	MIMO	Refer To Test Graph	Pass
		5230	MIMO	Refer To Test Graph	Pass
		5755	1	Refer To Test Graph	Pass
			2	Refer To Test Graph	Pass
			MIMO	Refer To Test Graph	Pass
		5795	1	Refer To Test Graph	Pass
			2	Refer To Test Graph	Pass
			MIMO	Refer To Test Graph	Pass
802.11ac (VHT80)	MIMO	5210	1	Refer To Test Graph	Pass
			2	Refer To Test Graph	Pass
			MIMO	Refer To Test Graph	Pass
		5775	1	Refer To Test Graph	Pass
			2	Refer To Test Graph	Pass
			MIMO	Refer To Test Graph	Pass

5.1.2 Test Graph

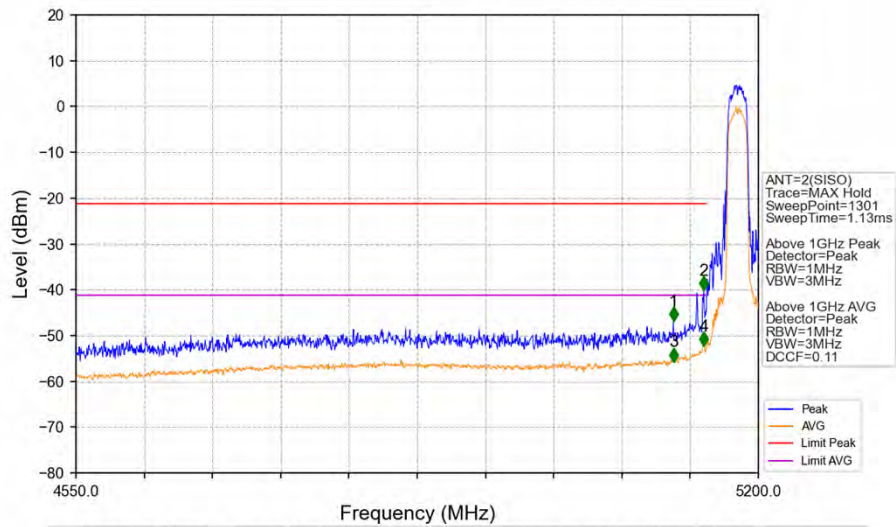


802.11a_LCH_5180MHz_Ant2_NTNV



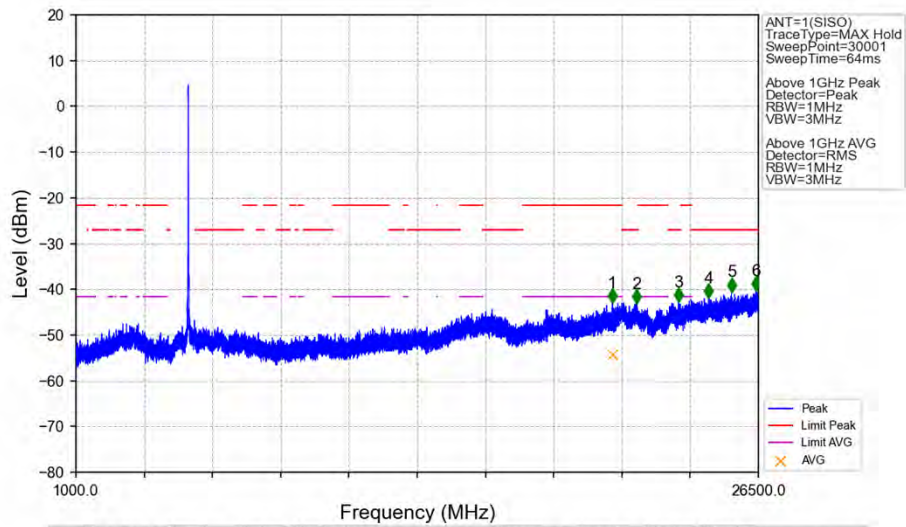
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21421.25	-42.98	-27.00	15.55	Pass	Peak	7	21421.25	/	-27.00	/	/	AVG
2	22210.05	-43.88	-21.20	22.25	Pass	Peak	8	22210.05	-53.79	-41.20	12.16	Pass	AVG
3	23284.45	-42.47	-27.00	15.04	Pass	Peak	9	23284.45	/	-27.00	/	/	AVG
4	24809.35	-40.64	-27.00	13.21	Pass	Peak	10	24809.35	/	-27.00	/	/	AVG
5	25593.05	-41.81	-27.00	14.38	Pass	Peak	11	25593.05	/	-27.00	/	/	AVG
6	26380.15	-40.02	-27.00	12.59	Pass	Peak	12	26380.15	/	-27.00	/	/	AVG

802.11a_LCH_5180MHz_Ant2_NTNV



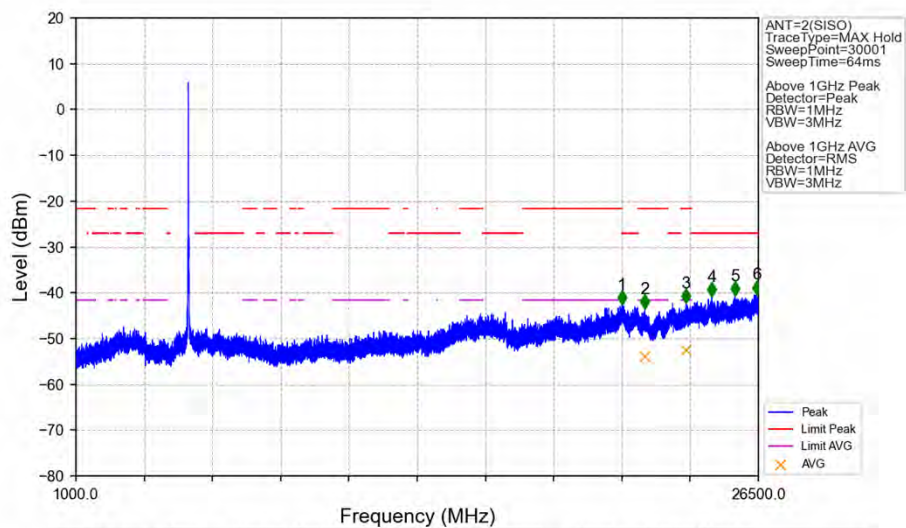
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5119.000	-46.90	-21.20	25.27	Pass	Peak	3	5119.000	/	-21.20	/	/	AVG
2	5148.000	-40.12	-21.20	18.49	Pass	Peak	4	5148.000	/	-21.20	/	/	AVG

802.11a_MCH_5200MHz_Ant1_NTNV



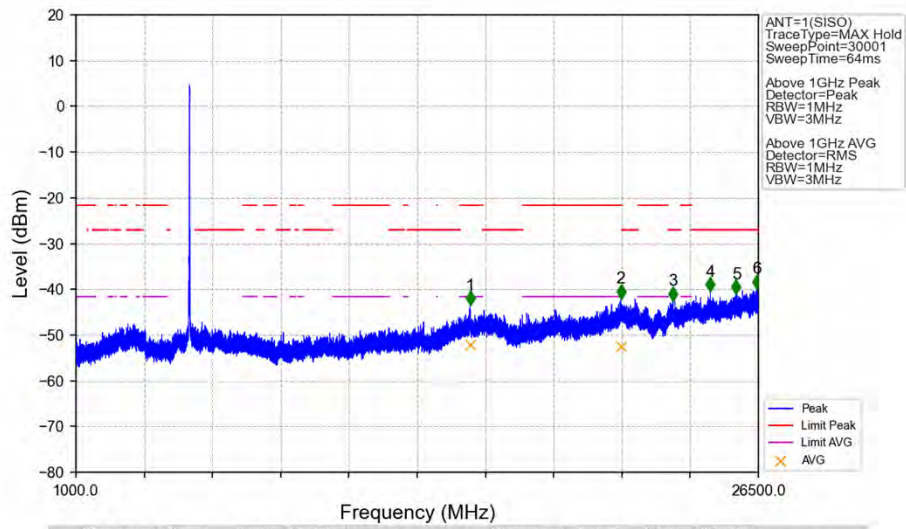
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21042.15	-42.92	-21.20	21.29	Pass	Peak	7	21042.15	-54.29	-41.20	12.66	Pass	AVG
2	21949.1	-43.14	-27.00	15.71	Pass	Peak	8	21949.1	/	-27.00	/	/	AVG
3	23514.8	-42.77	-27.00	15.34	Pass	Peak	9	23514.8	/	-27.00	/	/	AVG
4	24637.65	-41.87	-27.00	14.44	Pass	Peak	10	24637.65	/	-27.00	/	/	AVG
5	25491.9	-40.58	-27.00	13.15	Pass	Peak	11	25491.9	/	-27.00	/	/	AVG
6	26400.55	-40.38	-27.00	12.95	Pass	Peak	12	26400.55	/	-27.00	/	/	AVG

802.11a_MCH_5200MHz_Ant2_NTNV



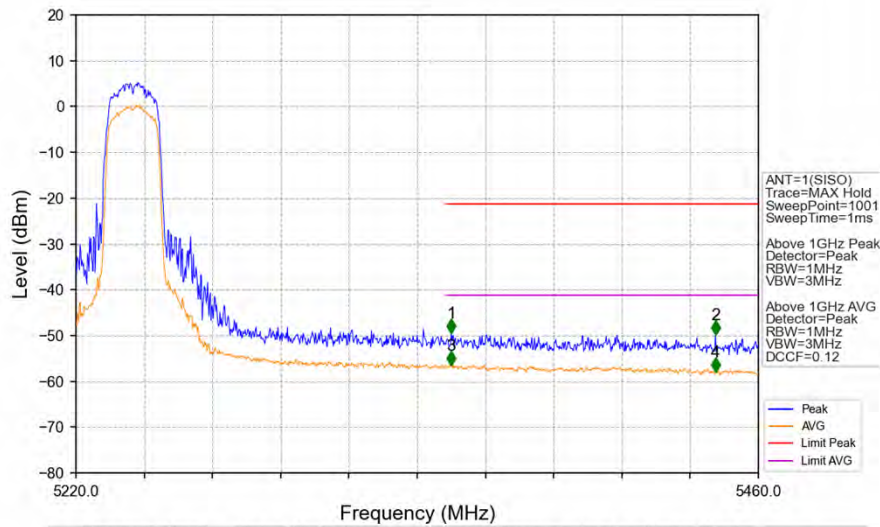
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21407.65	-42.68	-27.00	15.25	Pass	Peak	7	21407.65	/	-27.00	/	/	AVG
2	22261.05	-43.50	-21.20	21.87	Pass	Peak	8	22261.05	-53.90	-41.20	12.27	Pass	AVG
3	23799.55	-42.27	-21.20	20.64	Pass	Peak	9	23799.55	-52.52	-41.20	10.89	Pass	AVG
4	24757.5	-40.90	-27.00	13.47	Pass	Peak	10	24757.5	/	-27.00	/	/	AVG
5	25616.85	-40.67	-27.00	13.24	Pass	Peak	11	25616.85	/	-27.00	/	/	AVG
6	26430.3	-40.42	-27.00	12.99	Pass	Peak	12	26430.3	/	-27.00	/	/	AVG

802.11a_HCH_5240MHz_Ant1_NTNV



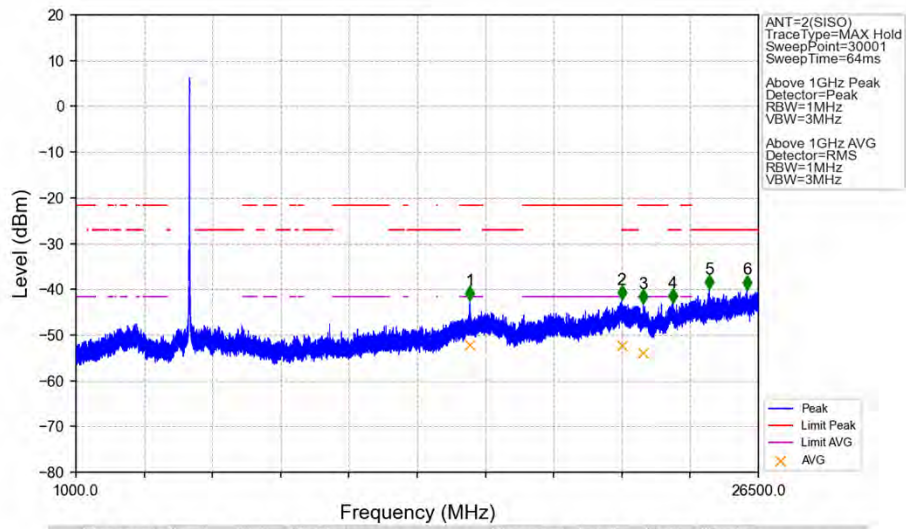
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	15725.4	-43.45	-21.20	21.82	Pass	Peak	7	15725.4	-52.13	-41.20	10.50	Pass	AVG
2	21363.45	-42.00	-21.20	20.37	Pass	Peak	8	21363.45	-52.49	-41.20	10.86	Pass	AVG
3	23308.25	-42.53	-27.00	15.10	Pass	Peak	9	23308.25	/	-27.00	/	/	AVG
4	24704.8	-40.44	-27.00	13.01	Pass	Peak	10	24704.8	/	-27.00	/	/	AVG
5	25667.85	-41.04	-27.00	13.61	Pass	Peak	11	25667.85	/	-27.00	/	/	AVG
6	26443.9	-39.88	-27.00	12.45	Pass	Peak	12	26443.9	/	-27.00	/	/	AVG

802.11a_HCH_5240MHz_Ant1_NTNV



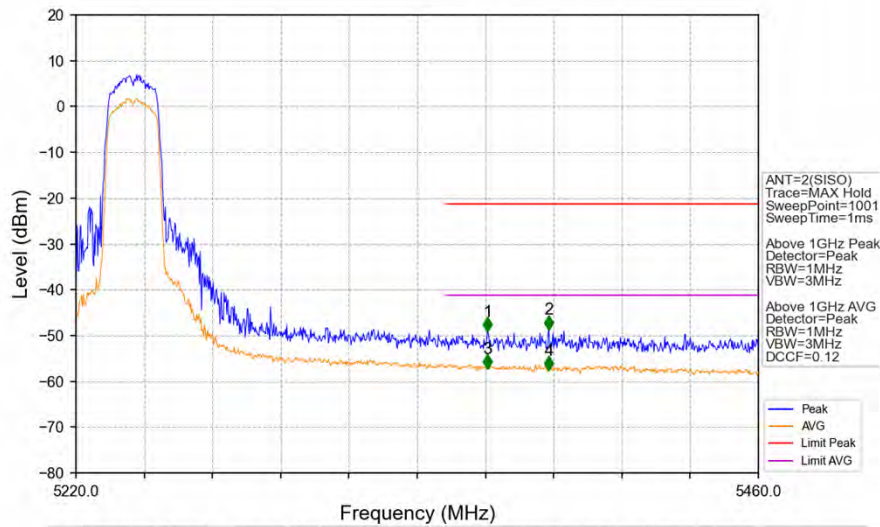
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5352.000	-49.47	-21.20	27.84	Pass	Peak	3	5352.000	/	-21.20	/	/	AVG
2	5444.880	-49.82	-21.20	28.19	Pass	Peak	4	5444.880	/	-21.20	/	/	AVG

802.11a_HCH_5240MHz_Ant2_NTNV



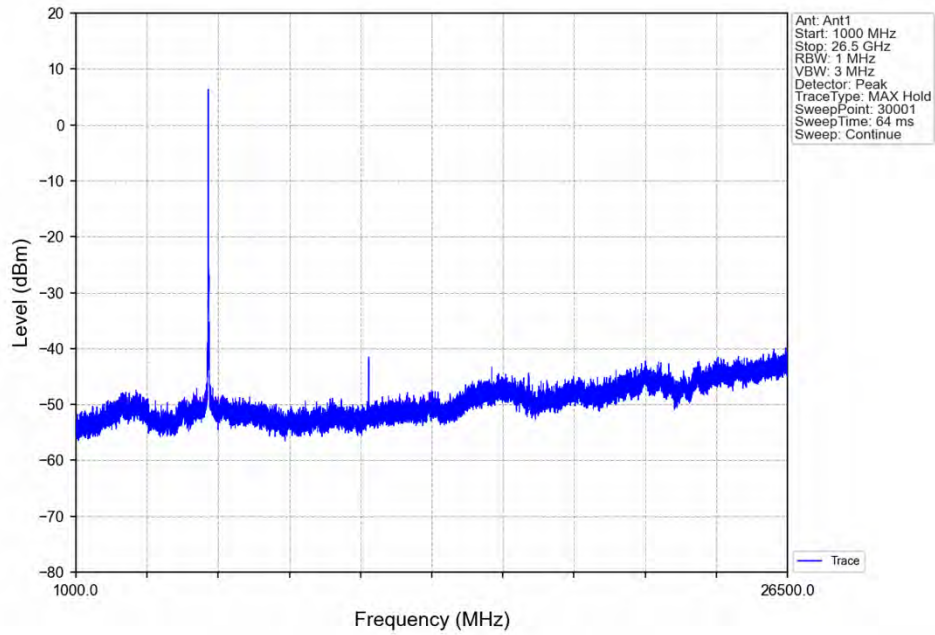
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	15721.15	-42.44	-21.20	20.81	Pass	Peak	7	15721.15	-52.17	-41.20	10.54	Pass	AVG
2	21393.2	-42.26	-21.20	20.63	Pass	Peak	8	21393.2	-52.34	-41.20	10.71	Pass	AVG
3	22199.85	-43.13	-21.20	21.50	Pass	Peak	9	22199.85	-53.94	-41.20	12.31	Pass	AVG
4	23294.65	-43.01	-27.00	15.58	Pass	Peak	10	23294.65	/	-27.00	/	/	AVG
5	24667.4	-40.01	-27.00	12.58	Pass	Peak	11	24667.4	/	-27.00	/	/	AVG
6	26069.9	-40.08	-27.00	12.65	Pass	Peak	12	26069.9	/	-27.00	/	/	AVG

802.11a_HCH_5240MHz_Ant2_NTNV

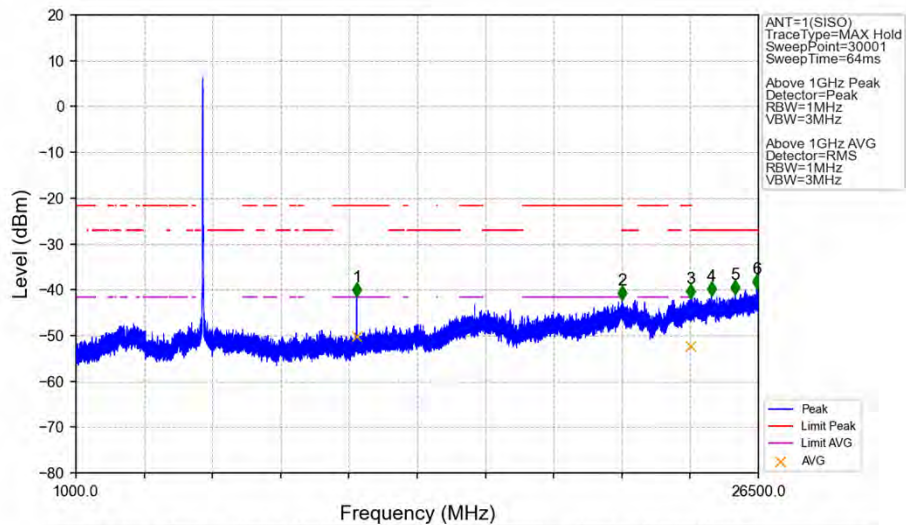


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5364.720	-49.14	-21.20	27.51	Pass	Peak	3	5364.720	/	-21.20	/	/	AVG
2	5386.320	-48.69	-21.20	27.06	Pass	Peak	4	5386.320	/	-21.20	/	/	AVG

802.11a_LCH_5745MHz_Ant1_NTNV

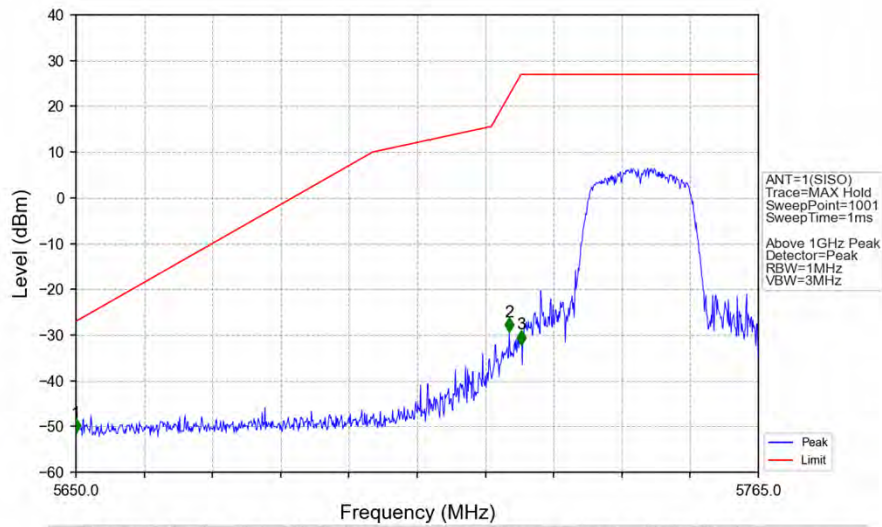


802.11a_LCH_5745MHz_Ant1_NTNV

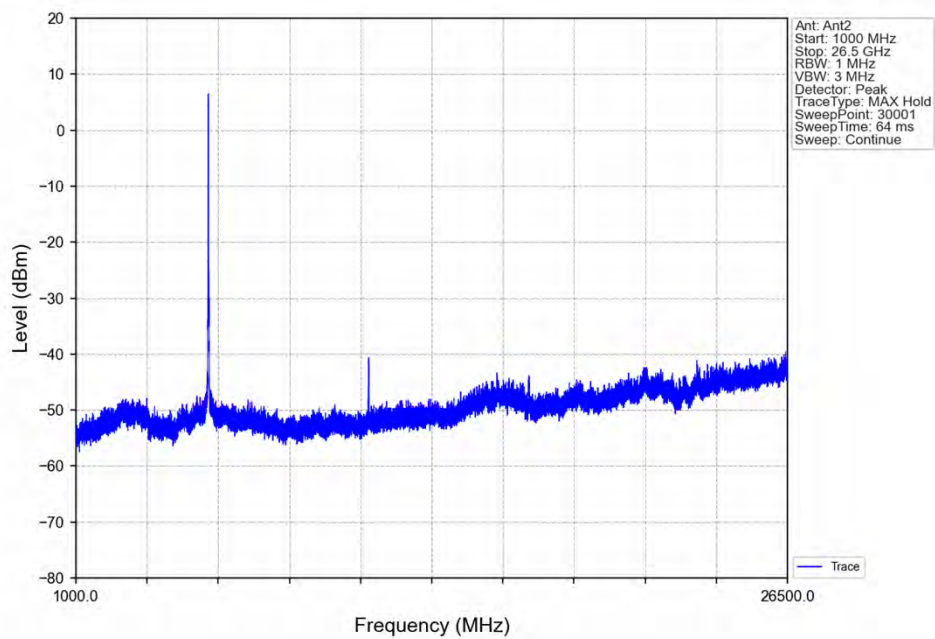


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	11494.95	-41.54	-21.20	19.91	Pass	Peak	7	11494.95	-50.20	-41.20	8.57	Pass	AVG
2	21411.05	-42.21	-27.00	14.78	Pass	Peak	8	21411.05	/	-27.00	/	/	AVG
3	23972.1	-41.86	-21.20	20.23	Pass	Peak	9	23972.1	-52.31	-41.20	10.68	Pass	AVG
4	24743.9	-41.41	-27.00	13.98	Pass	Peak	10	24743.9	/	-27.00	/	/	AVG
5	25634.7	-40.99	-27.00	13.56	Pass	Peak	11	25634.7	/	-27.00	/	/	AVG
6	26437.1	-39.82	-27.00	12.39	Pass	Peak	12	26437.1	/	-27.00	/	/	AVG

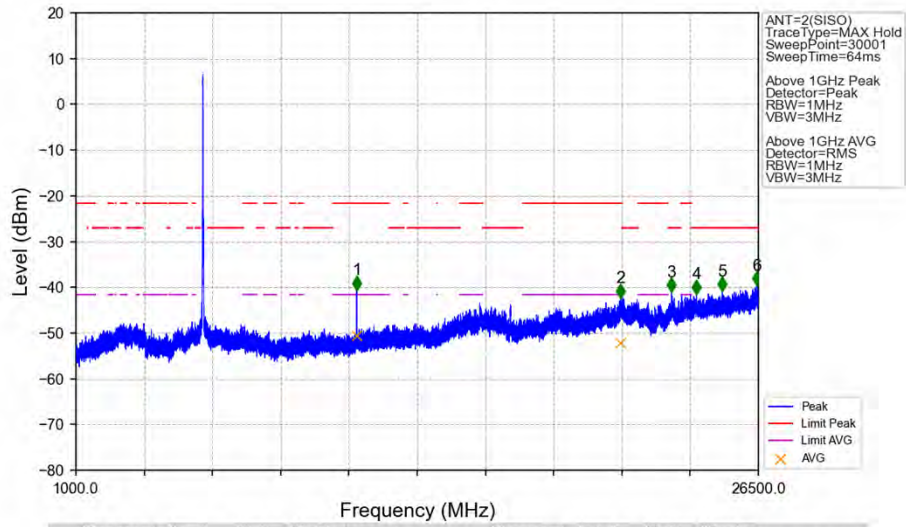
802.11a_LCH_5745MHz_Ant1_NTNV



802.11a_LCH_5745MHz_Ant2_NTNV

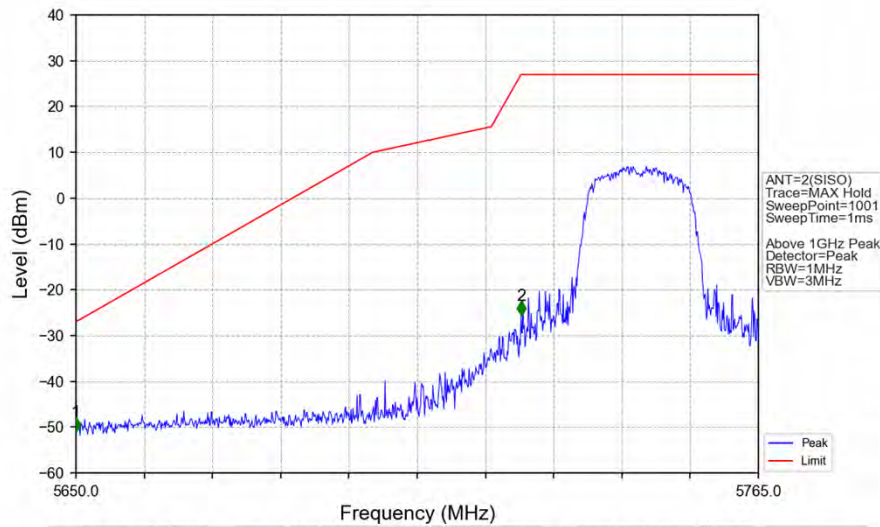


802.11a_LCH_5745MHz_Ant2_NTNV



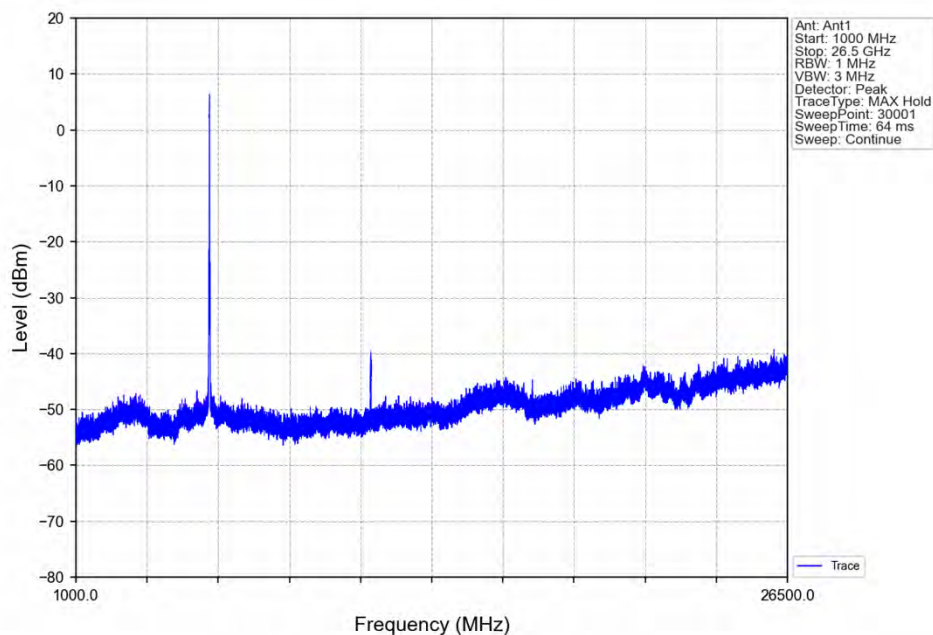
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	11492.4	-40.60	-21.20	18.97	Pass	Peak	7	11492.4	-50.52	-41.20	8.89	Pass	AVG
2	21356.65	-42.34	-21.20	20.71	Pass	Peak	8	21356.65	-52.13	-41.20	10.50	Pass	AVG
3	23252.15	-41.08	-27.00	13.65	Pass	Peak	9	23252.15	/	-27.00	/	/	AVG
4	24190.55	-41.46	-27.00	14.03	Pass	Peak	10	24190.55	/	-27.00	/	/	AVG
5	25151.9	-40.83	-27.00	13.40	Pass	Peak	11	25151.9	/	-27.00	/	/	AVG
6	26433.7	-39.67	-27.00	12.24	Pass	Peak	12	26433.7	/	-27.00	/	/	AVG

802.11a_LCH_5745MHz_Ant2_NTNV

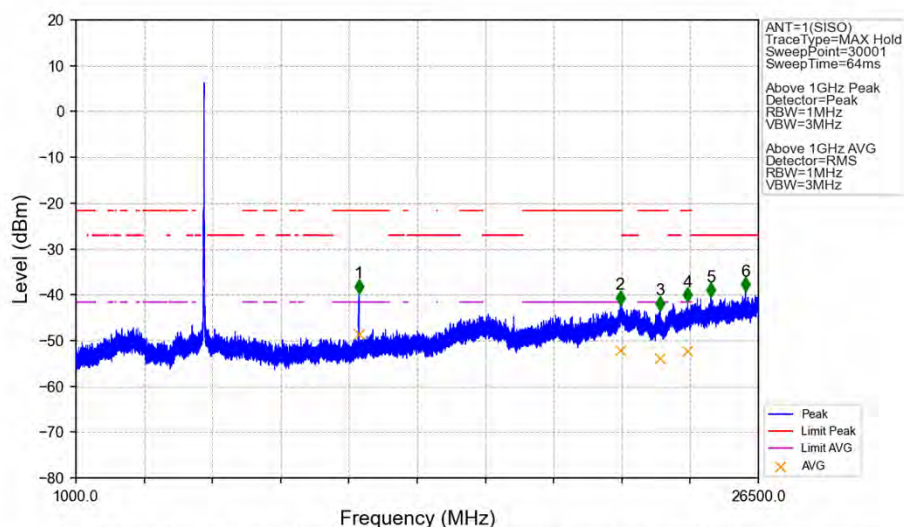


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-50.96	-21.20	29.33	Pass	Peak	2	5725.000	-25.66	-21.20	4.03	Pass	Peak

802.11a_MCH_5785MHz_Ant1_NTNV

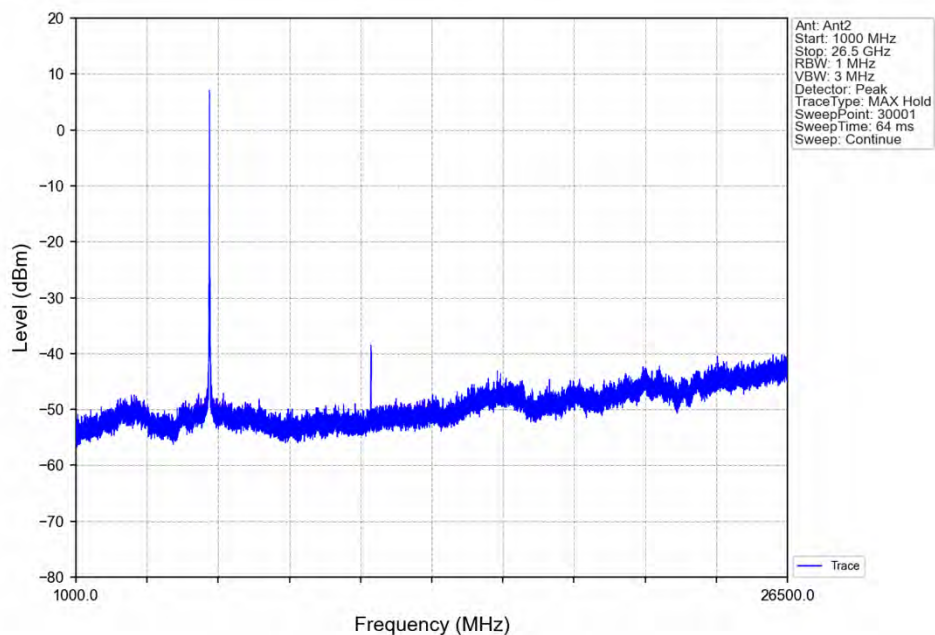


802.11a_MCH_5785MHz_Ant1_NTNV

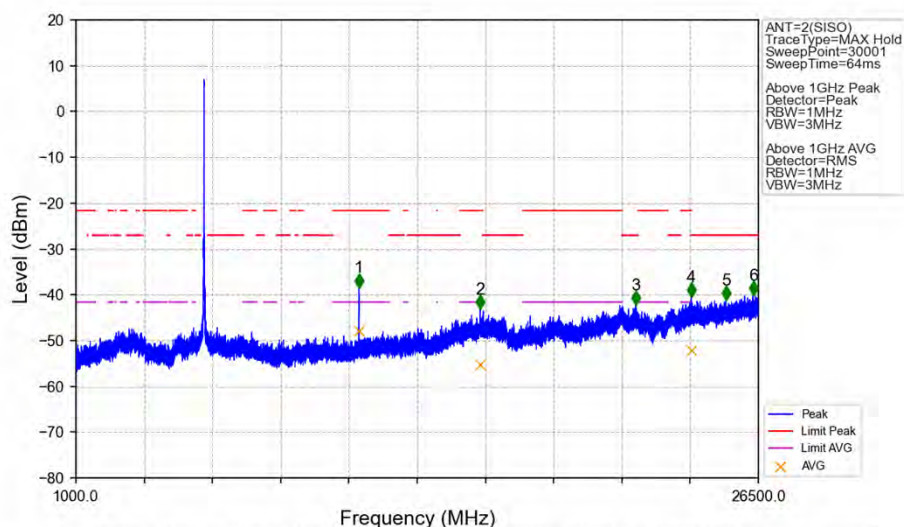


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	11568.9	-39.71	-21.20	18.08	Pass	Peak	7	11568.9	-48.64	-41.20	7.01	Pass	AVG
2	21332.85	-42.18	-21.20	20.55	Pass	Peak	8	21332.85	-52.15	-41.20	10.52	Pass	AVG
3	22826.3	-43.41	-21.20	21.79	Pass	Peak	9	22826.3	-53.89	-41.20	12.26	Pass	AVG
4	23859.9	-41.51	-21.20	19.88	Pass	Peak	10	23859.9	-52.31	-41.20	10.68	Pass	AVG
5	24724.35	-40.50	-27.00	13.07	Pass	Peak	11	24724.35	/	-27.00	/	/	AVG
6	26019.75	-39.27	-27.00	11.84	Pass	Peak	12	26019.75	/	-27.00	/	/	AVG

802.11a_MCH_5785MHz_Ant2_NTNV

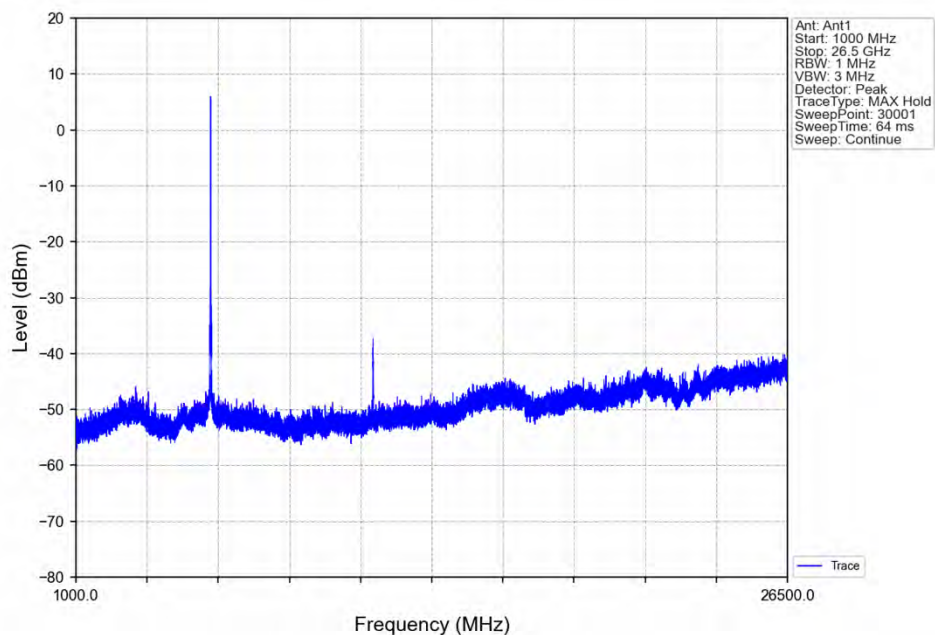


802.11a_MCH_5785MHz_Ant2_NTNV

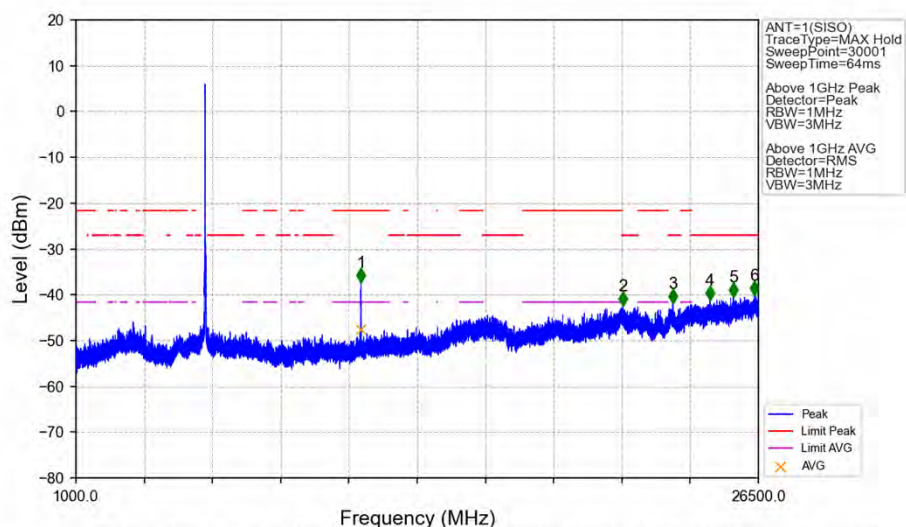


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	11572.3	-38.49	-21.20	16.86	Pass	Peak	7	11572.3	-47.94	-41.20	6.31	Pass	AVG
2	16103.65	-43.13	-21.20	21.50	Pass	Peak	8	16103.65	-55.30	-41.20	13.68	Pass	AVG
3	21914.25	-42.26	-27.00	14.83	Pass	Peak	9	21914.25	/	-27.00	/	/	AVG
4	23993.35	-40.45	-21.20	18.82	Pass	Peak	10	23993.35	-52.05	-41.20	10.42	Pass	AVG
5	25287.05	-41.24	-27.00	13.81	Pass	Peak	11	25287.05	/	-27.00	/	/	AVG
6	26308.75	-40.17	-27.00	12.74	Pass	Peak	12	26308.75	/	-27.00	/	/	AVG

802.11a_HCH_5825MHz_Ant1_NTNV

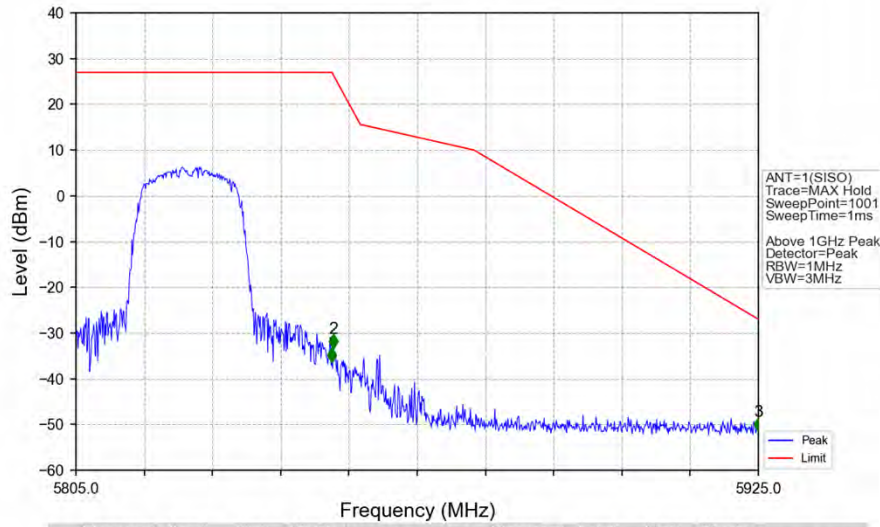


802.11a_HCH_5825MHz_Ant1_NTNV

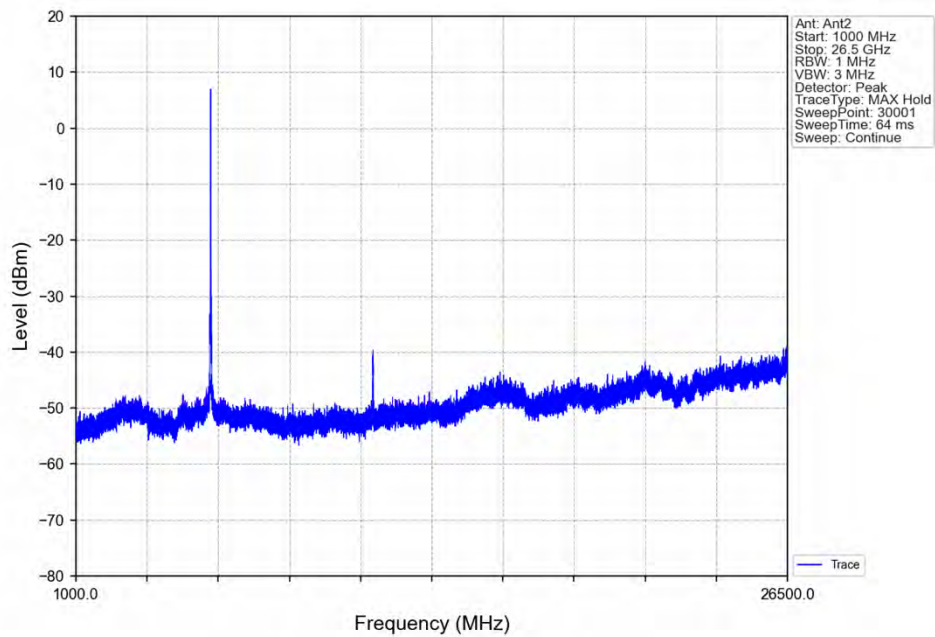


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	11651.35	-37.28	-21.20	15.65	Pass	Peak	7	11651.35	-47.61	-41.20	5.98	Pass	AVG
2	21446.75	-42.51	-27.00	15.07	Pass	Peak	8	21446.75	/	-27.00	/	/	AVG
3	23304	-41.94	-27.00	14.51	Pass	Peak	9	23304	/	-27.00	/	/	AVG
4	24689.5	-41.20	-27.00	13.77	Pass	Peak	10	24689.5	/	-27.00	/	/	AVG
5	25568.4	-40.53	-27.00	13.10	Pass	Peak	11	25568.4	/	-27.00	/	/	AVG
6	26342.75	-40.17	-27.00	12.74	Pass	Peak	12	26342.75	/	-27.00	/	/	AVG

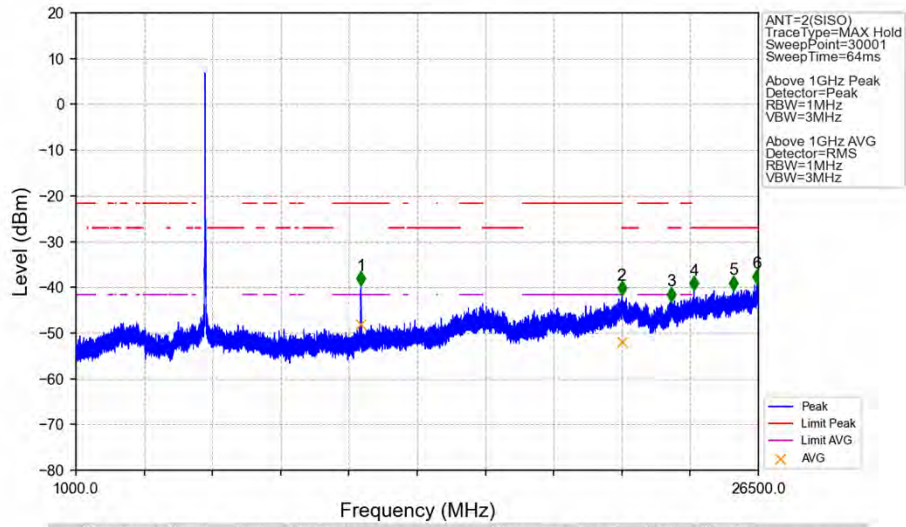
802.11a_HCH_5825MHz_Ant1_NTNV



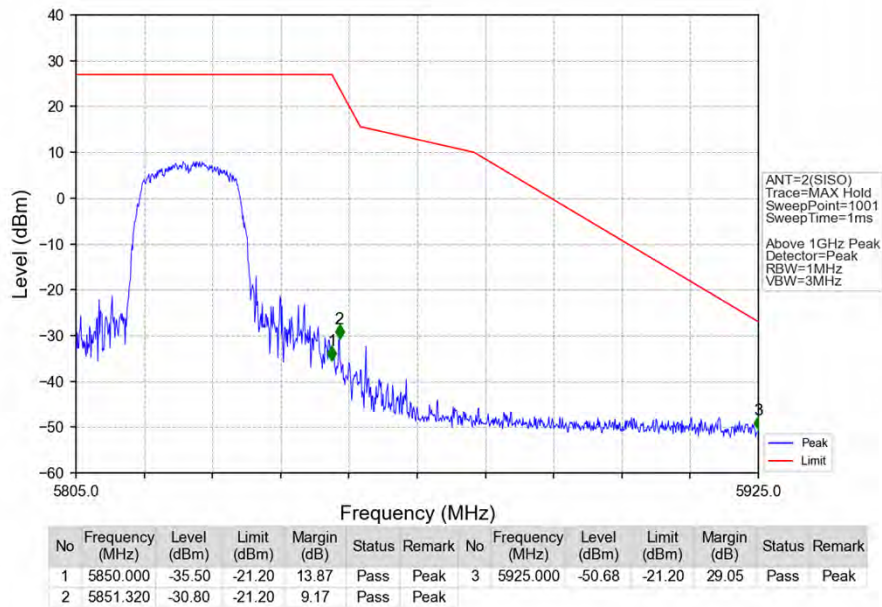
802.11a_HCH_5825MHz_Ant2_NTNV



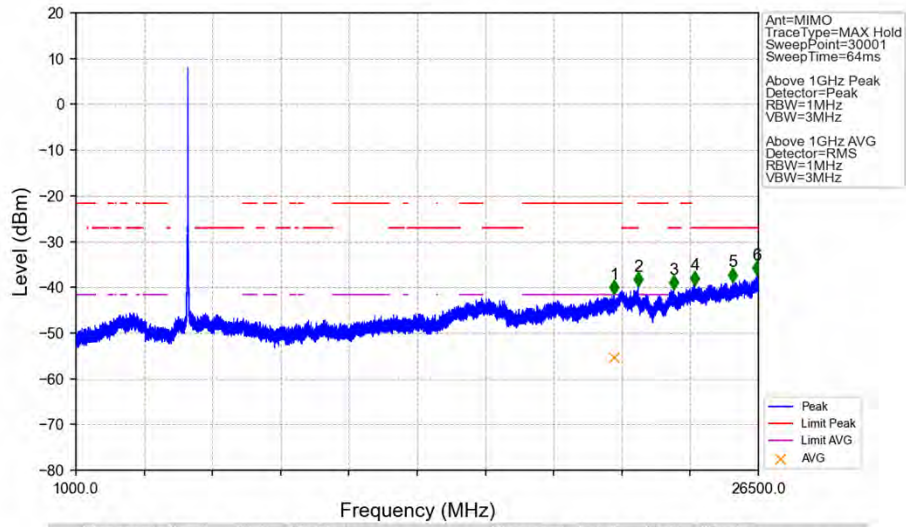
802.11a_HCH_5825MHz_Ant2_NTNV



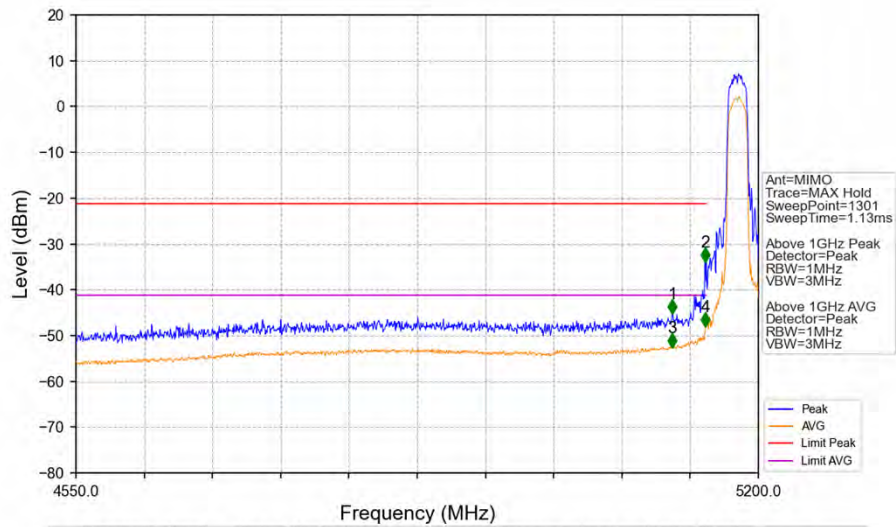
802.11a_HCH_5825MHz_Ant2_NTNV



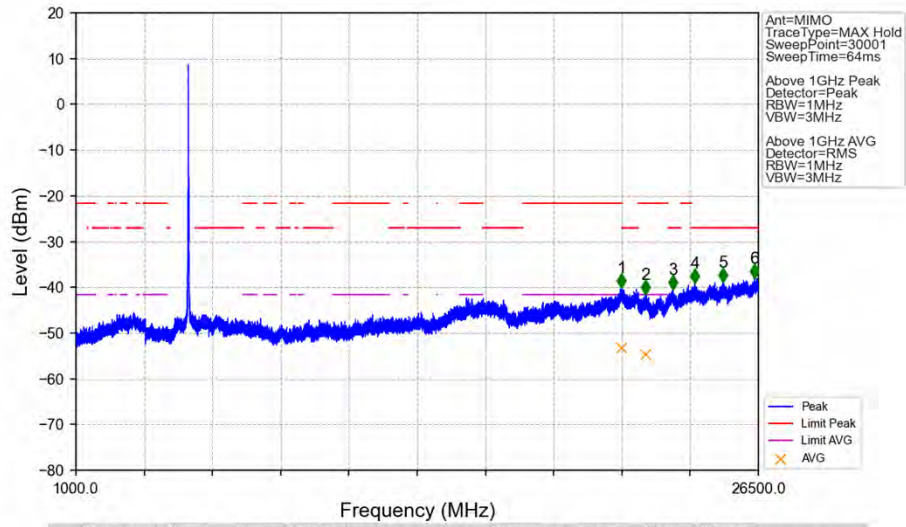
802.11n(HT20)_LCH_5180MHz_MIMO_NTNV



802.11n(HT20)_LCH_5180MHz_MIMO_NTNV

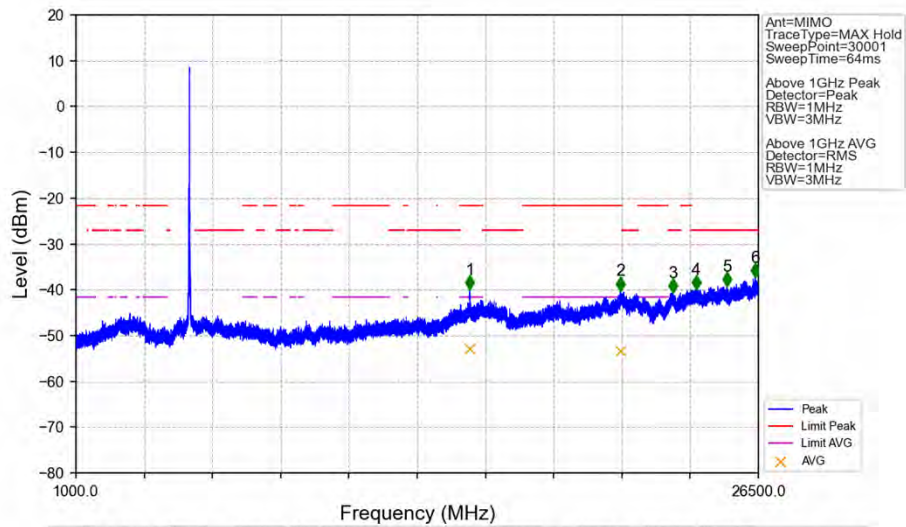


802.11n(HT20)_MCH_5200MHz_MIMO_NTNV



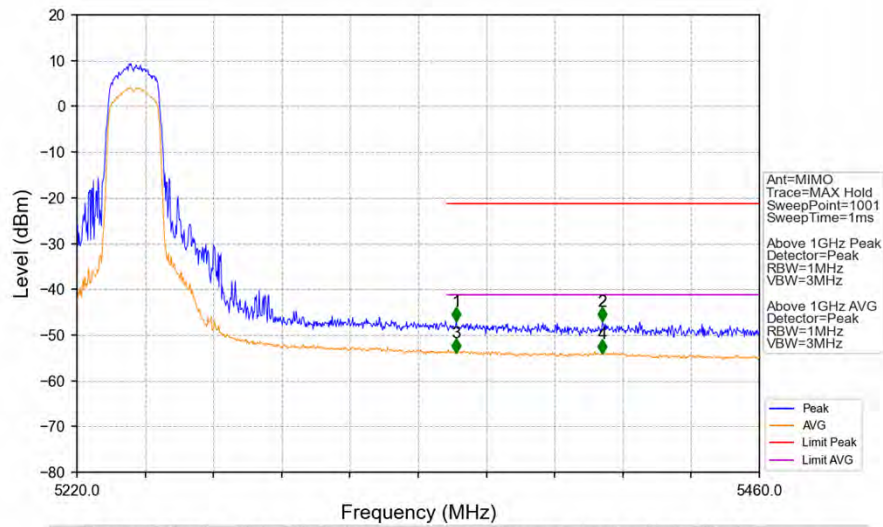
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21381.3	-40.20	-21.20	18.57	Pass	Peak	7	21381.3	-53.24	-41.20	11.61	Pass	AVG
2	22272.1	-41.62	-21.20	19.99	Pass	Peak	8	22272.1	-54.69	-41.20	13.06	Pass	AVG
3	23299.75	-40.54	-27.00	13.11	Pass	Peak	9	23299.75	/	-27.00	/	/	AVG
4	24124.25	-39.13	-27.00	11.71	Pass	Peak	10	24124.25	/	-27.00	/	/	AVG
5	25163.8	-38.91	-27.00	11.48	Pass	Peak	11	25163.8	/	-27.00	/	/	AVG
6	26339.35	-37.99	-27.00	10.56	Pass	Peak	12	26339.35	/	-27.00	/	/	AVG

802.11n(HT20)_HCH_5240MHz_MIMO_NTNV



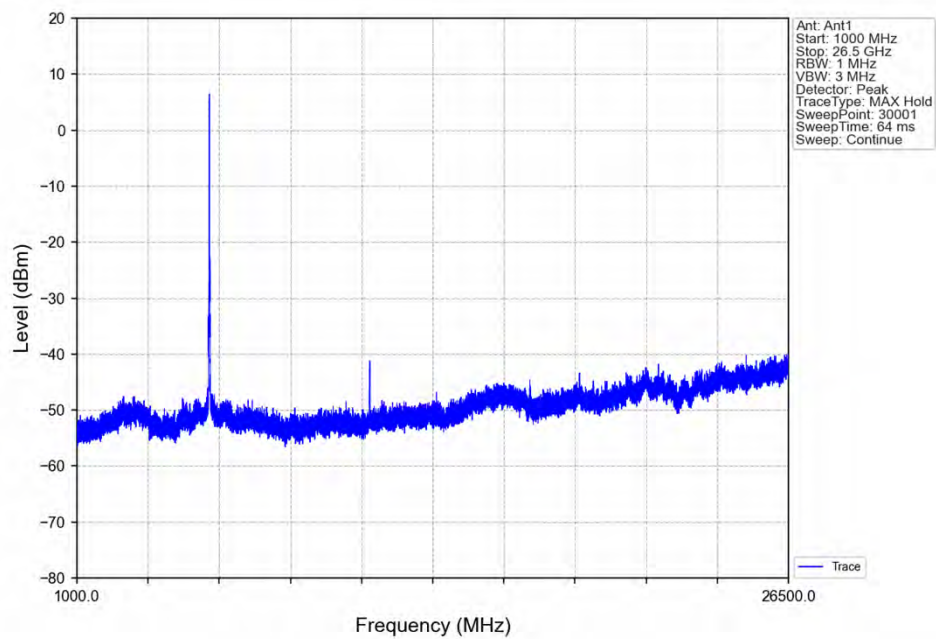
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	15715.2	-40.03	-21.20	18.40	Pass	Peak	7	15715.2	-52.87	-41.20	11.24	Pass	AVG
2	21343.05	-40.24	-21.20	18.61	Pass	Peak	8	21343.05	-53.37	-41.20	11.74	Pass	AVG
3	23304	-40.73	-27.00	13.30	Pass	Peak	9	23304	/	-27.00	/	/	AVG
4	24179.5	-39.96	-27.00	12.53	Pass	Peak	10	24179.5	/	-27.00	/	/	AVG
5	25318.5	-39.20	-27.00	11.78	Pass	Peak	11	25318.5	/	-27.00	/	/	AVG
6	26375.05	-37.31	-27.00	9.88	Pass	Peak	12	26375.05	/	-27.00	/	/	AVG

802.11n(HT20)_HCH_5240MHz_MIMO_NTNV

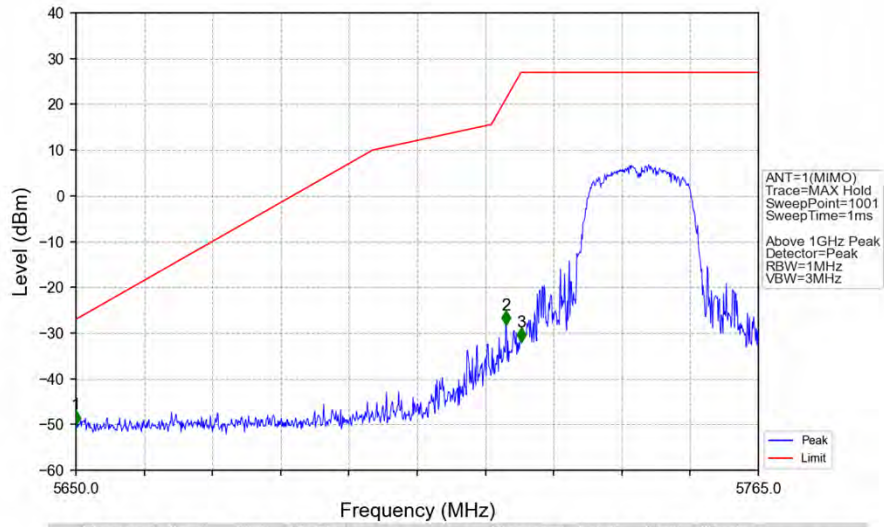


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5353.440	-46.99	-21.20	25.36	Pass	Peak	3	5353.440	/	-21.20	/	/	AVG
2	5404.800	-47.03	-21.20	25.40	Pass	Peak	4	5404.800	/	-21.20	/	/	AVG

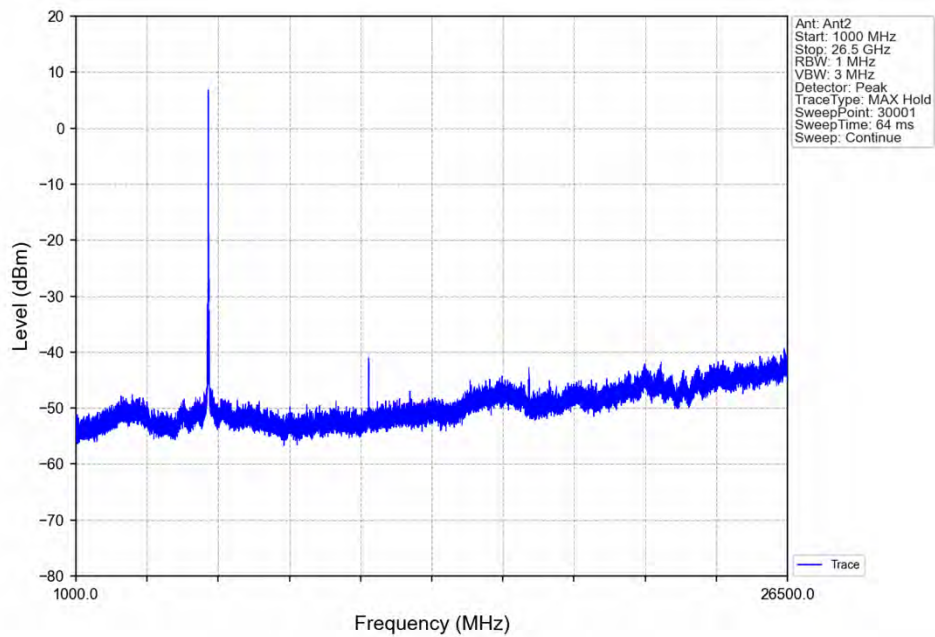
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



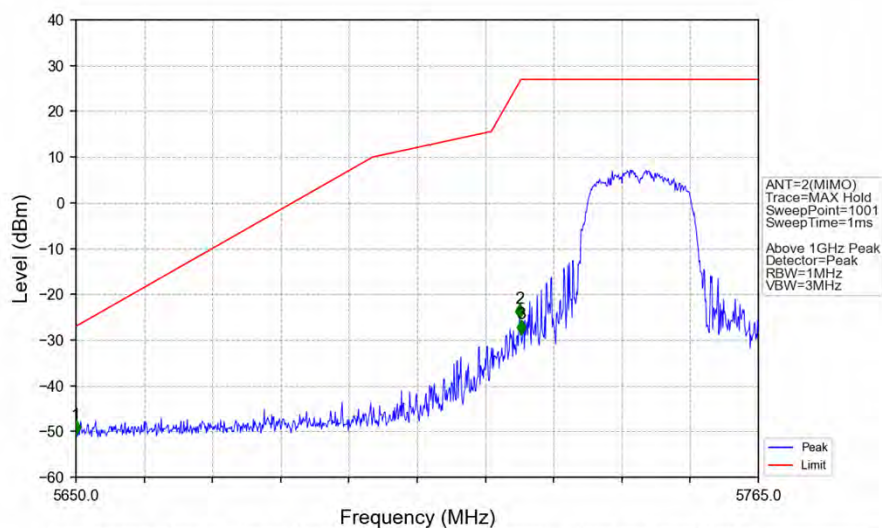
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



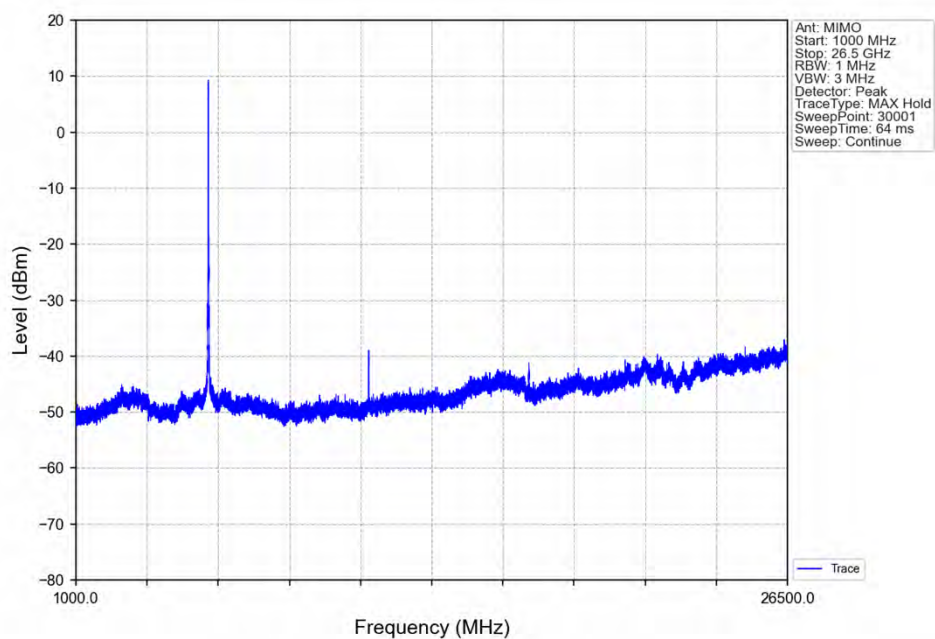
802.11n(HT20)_LCH_5745MHz_Ant2_NTNV



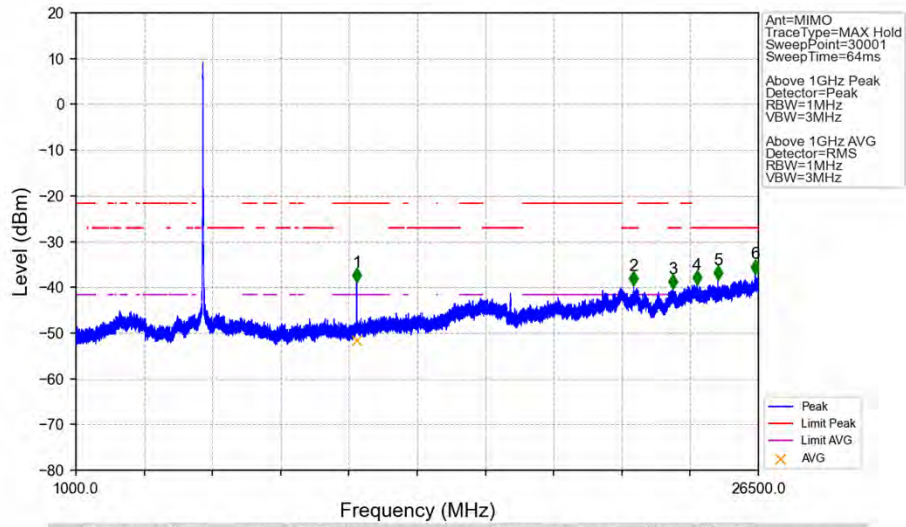
802.11n(HT20)_LCH_5745MHz_Ant2_NTNV



802.11n(HT20)_LCH_5745MHz_MIMO_NTNV

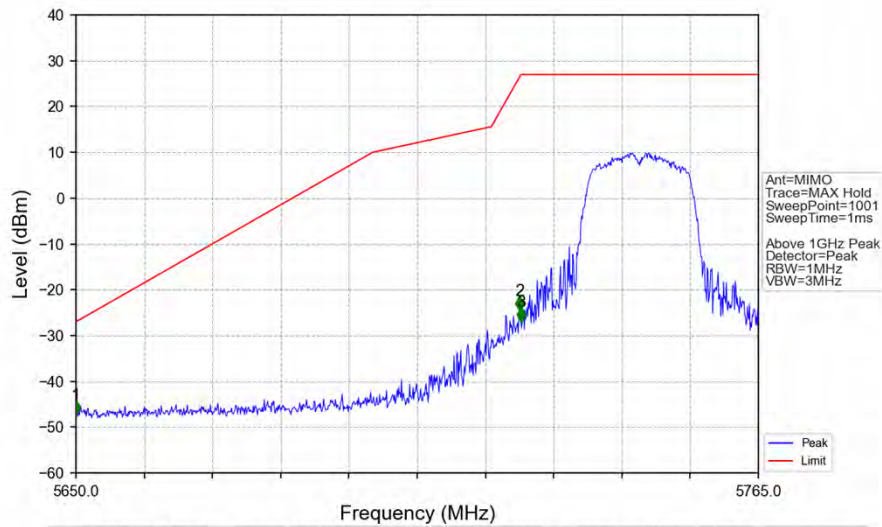


802.11n(HT20)_LCH_5745MHz_MIMO_NTNV



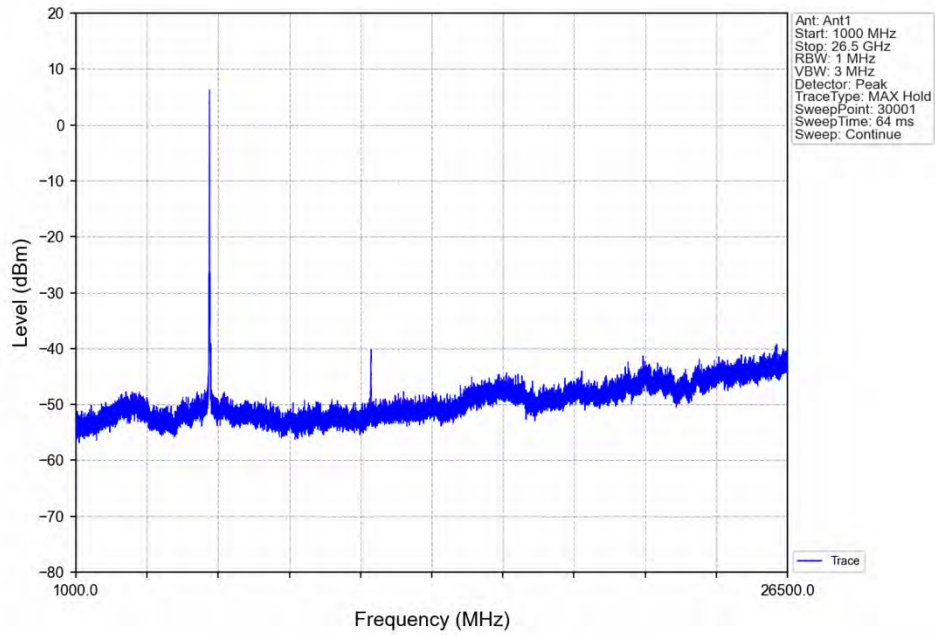
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	11496.65	-38.97	-21.20	17.34	Pass	Peak	7	11496.65	-51.57	-41.20	9.94	Pass	AVG
2	21840.3	-39.69	-27.00	12.26	Pass	Peak	8	21840.3	/	-27.00	/	/	AVG
3	23308.25	-40.31	-27.00	12.88	Pass	Peak	9	23308.25	/	-27.00	/	/	AVG
4	24198.2	-39.49	-27.00	12.06	Pass	Peak	10	24198.2	/	-27.00	/	/	AVG
5	24983.6	-38.37	-27.00	10.94	Pass	Peak	11	24983.6	/	-27.00	/	/	AVG
6	26382.7	-37.06	-27.00	9.63	Pass	Peak	12	26382.7	/	-27.00	/	/	AVG

802.11n(HT20)_LCH_5745MHz_MIMO_NTNV

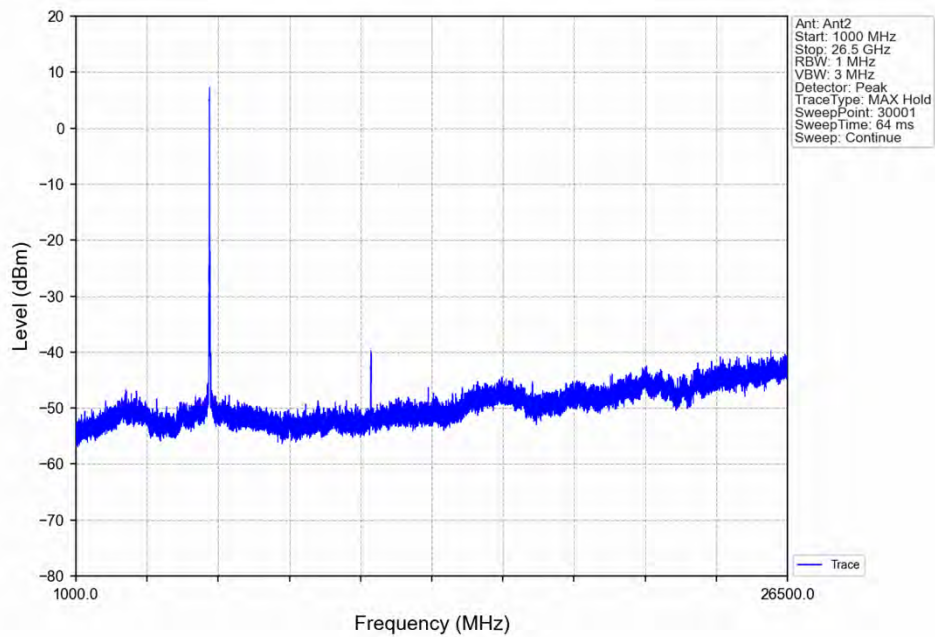


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-47.30	-21.20	25.67	Pass	Peak	3	5725.000	-27.00	-21.20	5.37	Pass	Peak
2	5724.750	-24.62	-21.20	2.99	Pass	Peak							

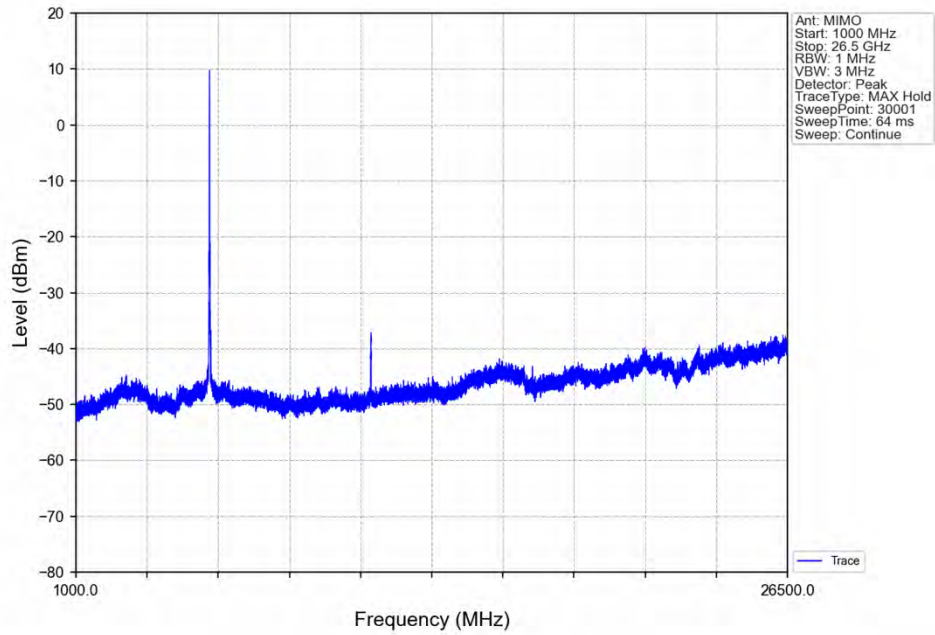
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



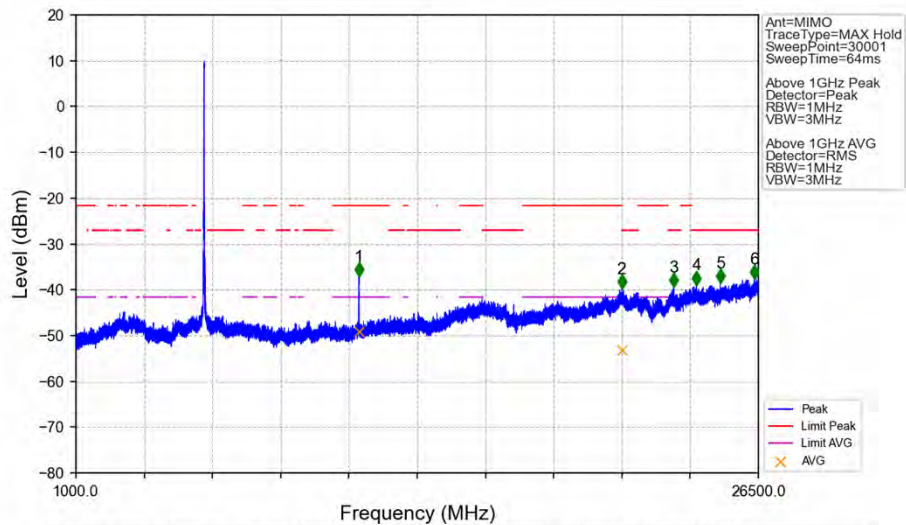
802.11n(HT20)_MCH_5785MHz_Ant2_NTNV



802.11n(HT20)_MCH_5785MHz_MIMO_NTNV

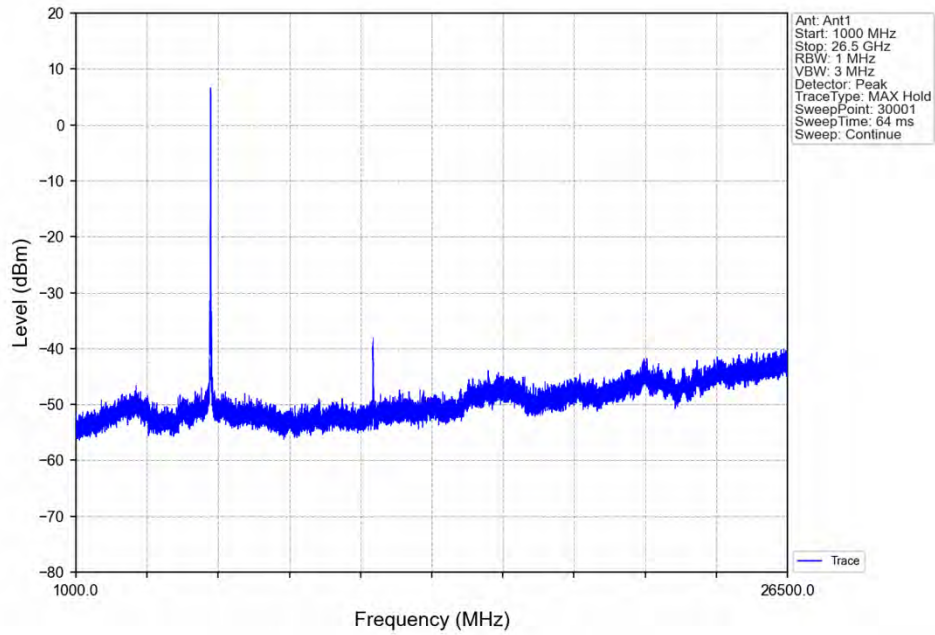


802.11n(HT20)_MCH_5785MHz_MIMO_NTNV

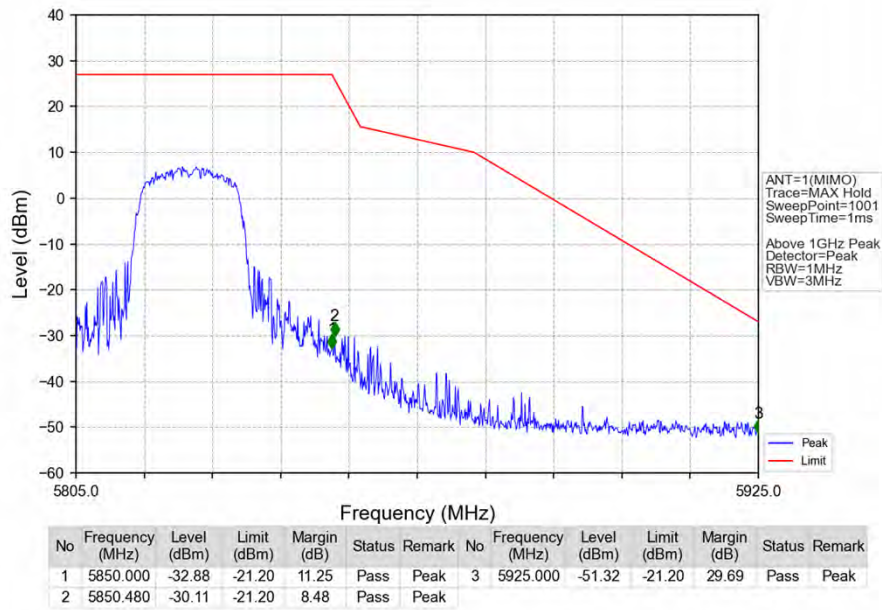


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	11575.7	-37.17	-21.20	15.54	Pass	Peak	7	11575.7	-49.21	-41.20	7.58	Pass	AVG
2	21391.5	-39.80	-21.20	18.17	Pass	Peak	8	21391.5	-53.27	-41.20	11.64	Pass	AVG
3	23340.55	-39.44	-27.00	12.01	Pass	Peak	9	23340.55	/	-27.00	/	/	AVG
4	24185.45	-39.00	-27.00	11.57	Pass	Peak	10	24185.45	/	-27.00	/	/	AVG
5	25071.15	-38.62	-27.00	11.20	Pass	Peak	11	25071.15	/	-27.00	/	/	AVG
6	26339.35	-37.63	-27.00	10.20	Pass	Peak	12	26339.35	/	-27.00	/	/	AVG

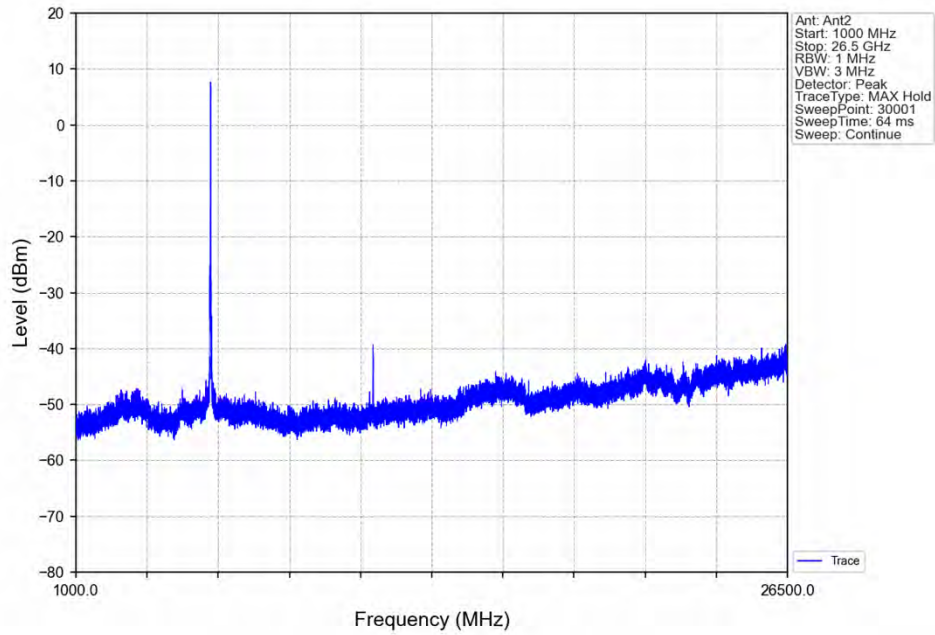
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



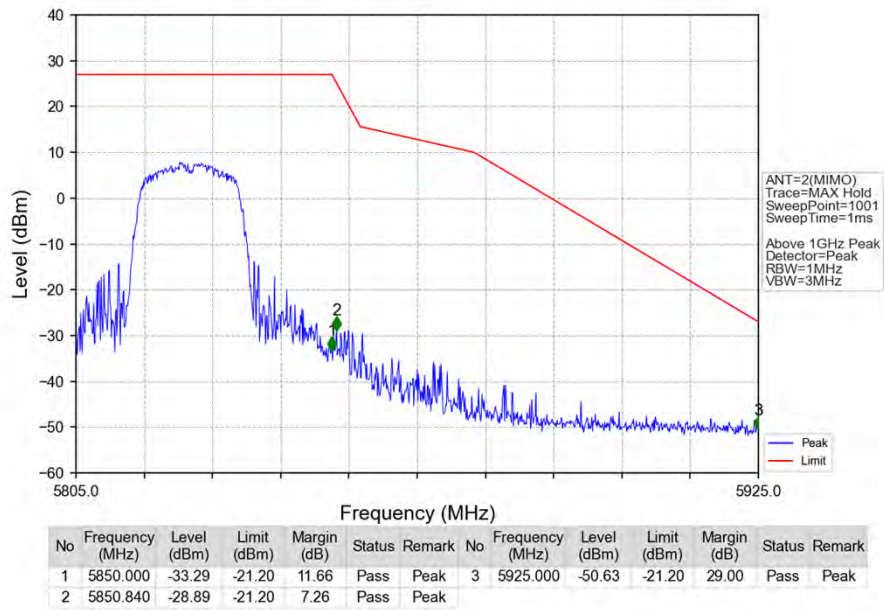
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



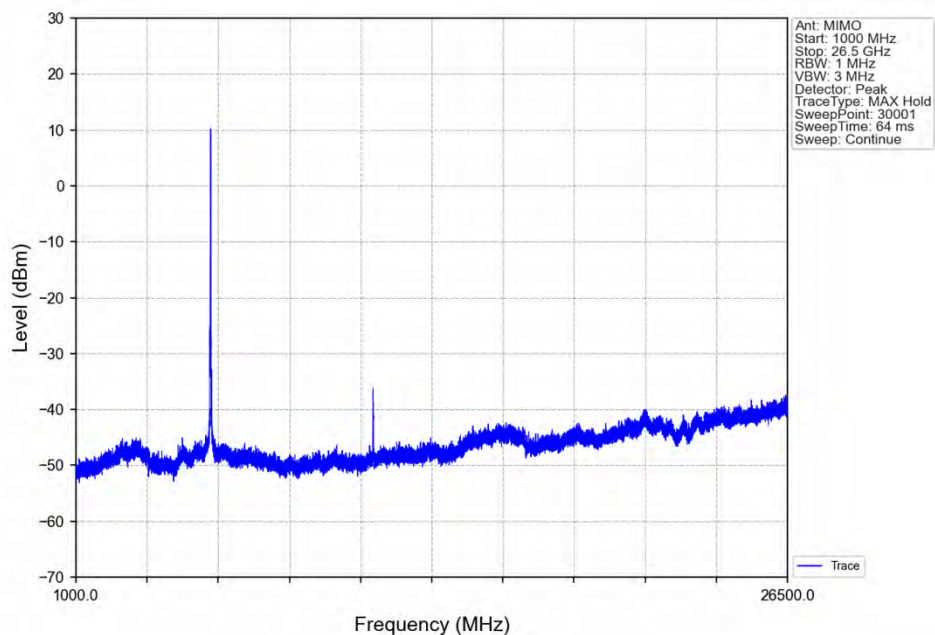
802.11n(HT20)_HCH_5825MHz_Ant2_NTNV



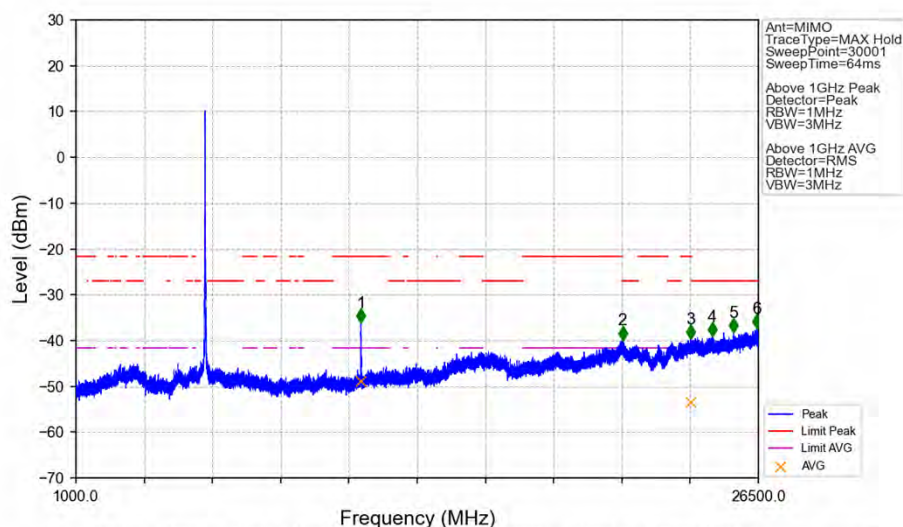
802.11n(HT20)_HCH_5825MHz_Ant2_NTNV



802.11n(HT20)_HCH_5825MHz_MIMO_NTNV

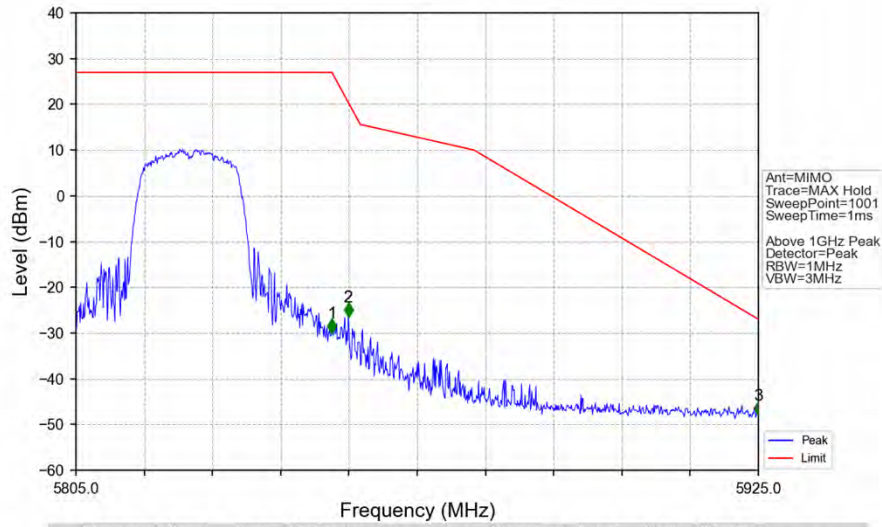


802.11n(HT20)_HCH_5825MHz_MIMO_NTNV

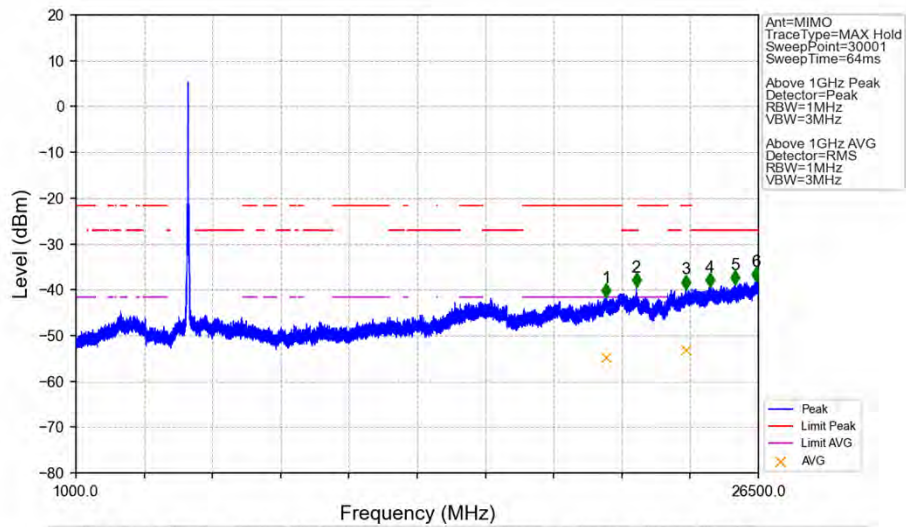


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	11653.9	-36.09	-21.20	14.46	Pass	Peak	7	11653.9	-48.91	-41.20	7.28	Pass	AVG
2	21421.25	-39.96	-27.00	12.53	Pass	Peak	8	21421.25	/	-27.00	/	/	AVG
3	23962.75	-39.70	-21.20	18.07	Pass	Peak	9	23962.75	-53.38	-41.20	11.75	Pass	AVG
4	24779.6	-39.09	-27.00	11.66	Pass	Peak	10	24779.6	/	-27.00	/	/	AVG
5	25576.05	-38.30	-27.00	10.87	Pass	Peak	11	25576.05	/	-27.00	/	/	AVG
6	26438.8	-37.41	-27.00	9.98	Pass	Peak	12	26438.8	/	-27.00	/	/	AVG

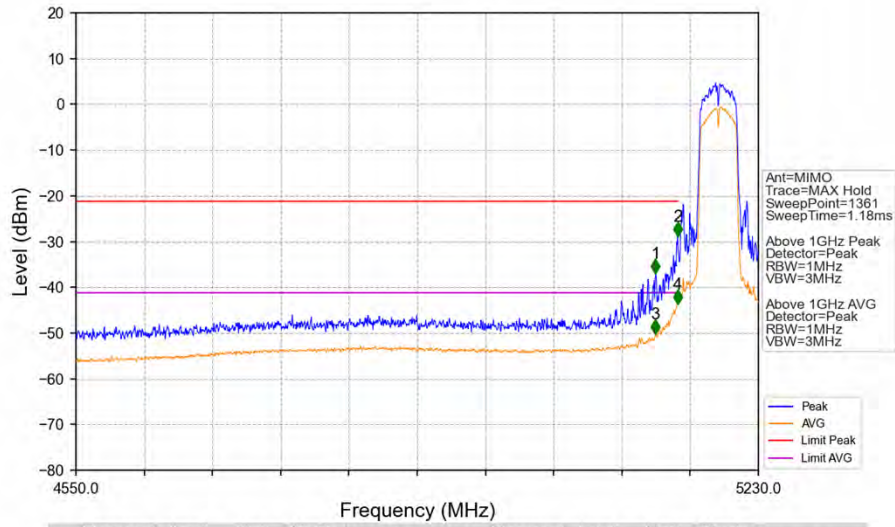
802.11n(HT20)_HCH_5825MHz_MIMO_NTNV



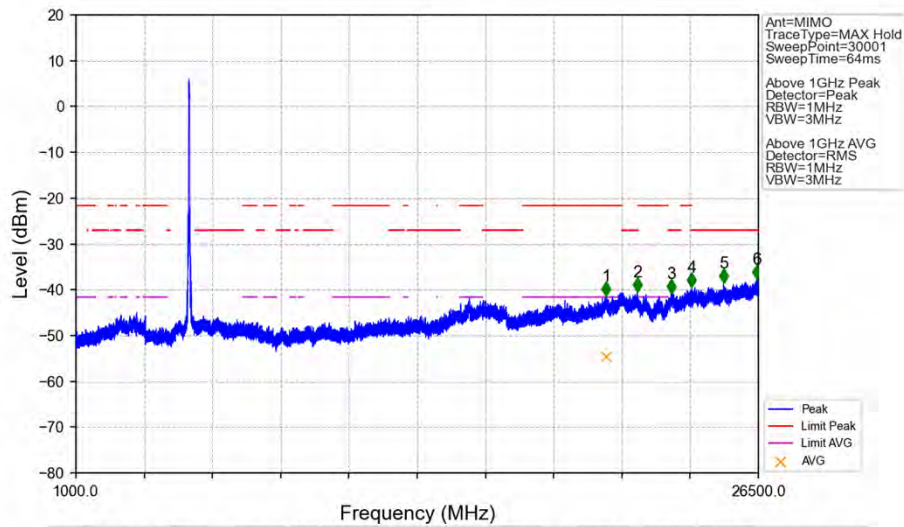
802.11n(HT40)_LCH_5190MHz_MIMO_NTNV



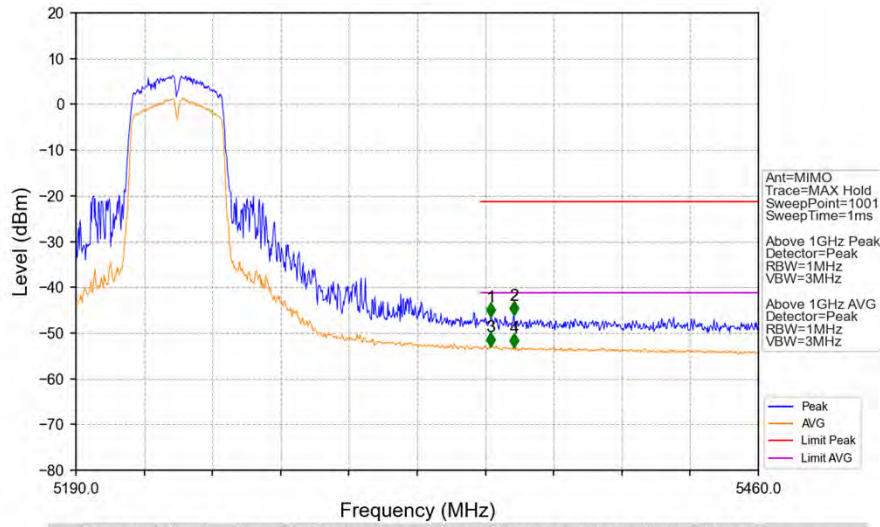
802.11n(HT40)_LCH_5190MHz_MIMO_NTNV



802.11n(HT40)_HCH_5230MHz_MIMO_NTNV



802.11n(HT40)_HCH_5230MHz_MIMO_NTNV



802.11n(HT40)_LCH_5755MHz_Ant1_NTNV

