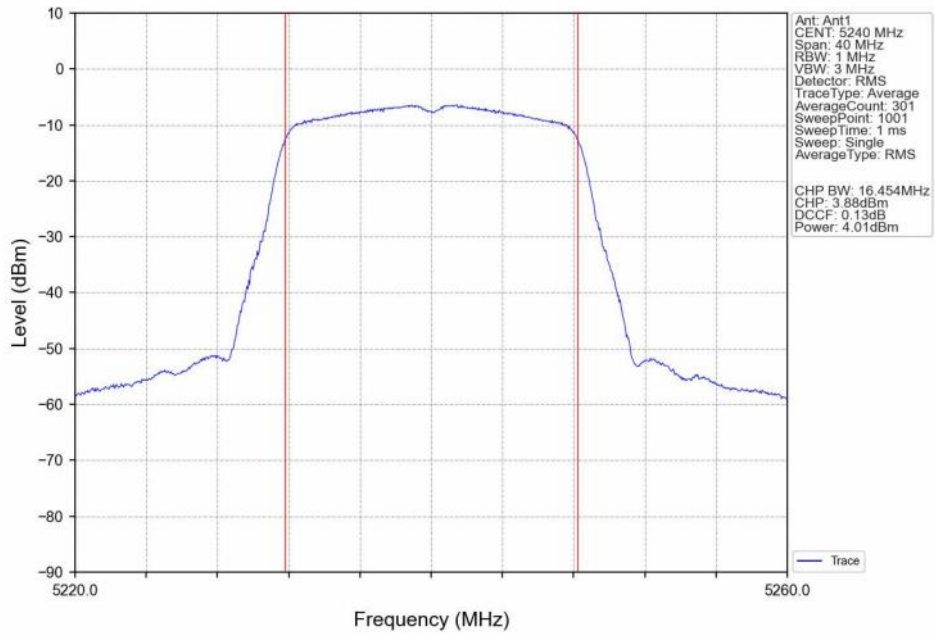
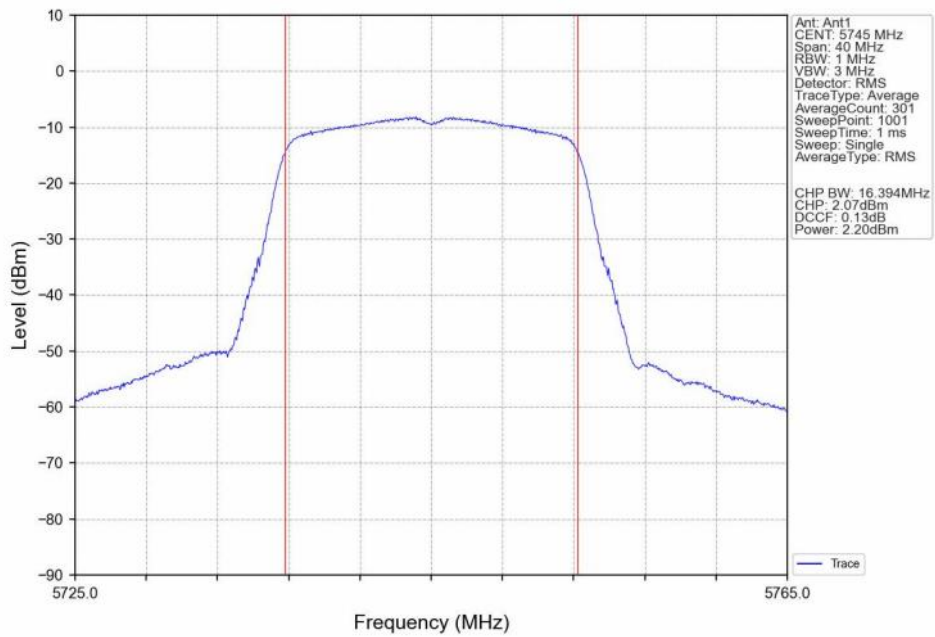


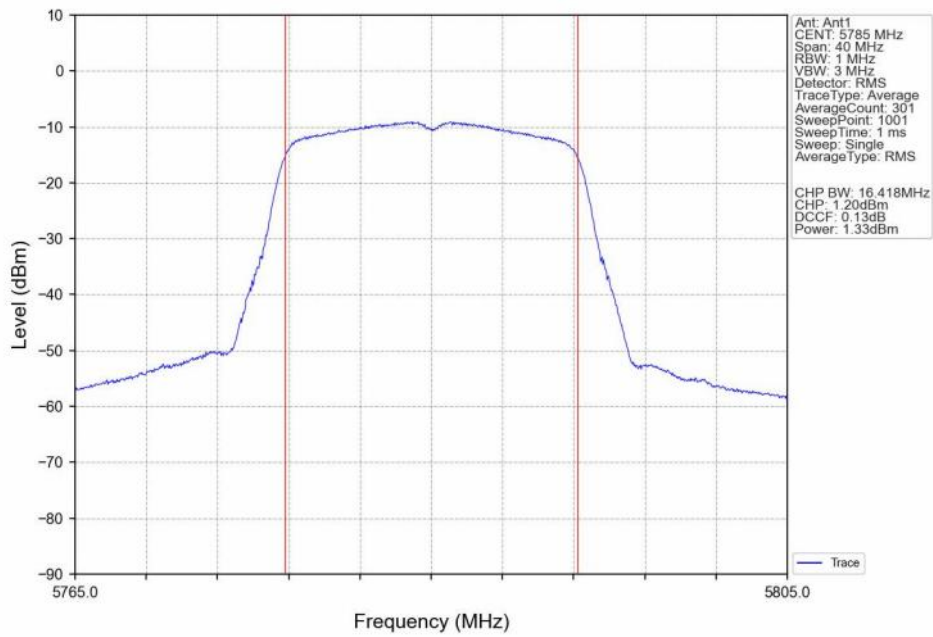
802.11a_HCH_5240MHz_Ant1_NTNV



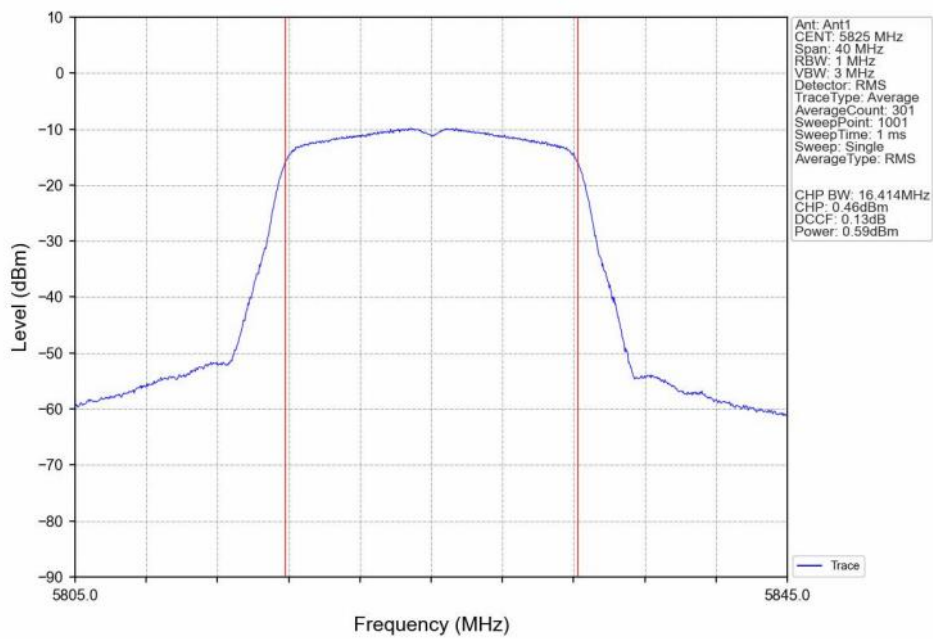
802.11a_LCH_5745MHz_Ant1_NTNV



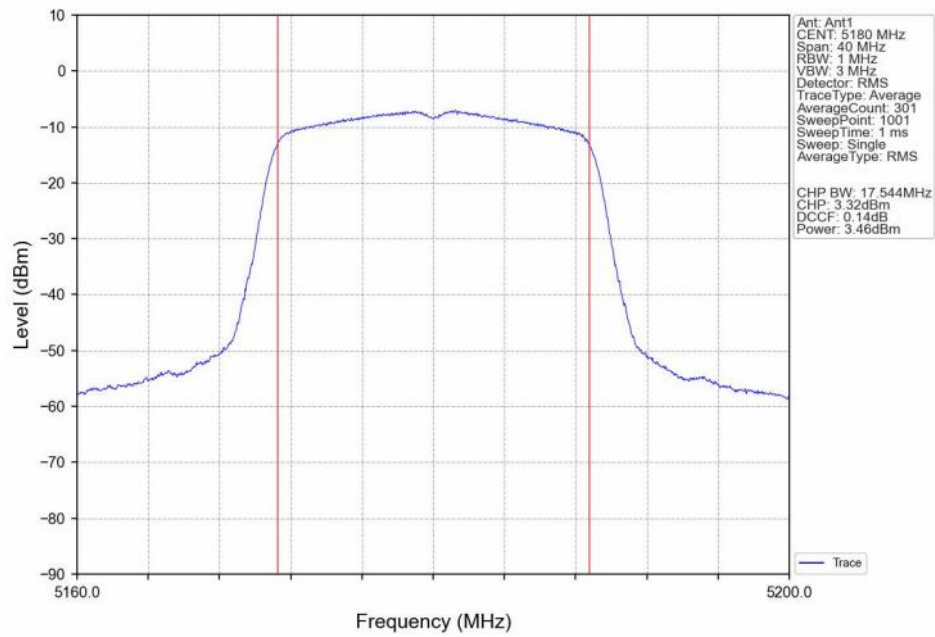
802.11a_MCH_5785MHz_Ant1_NTNV



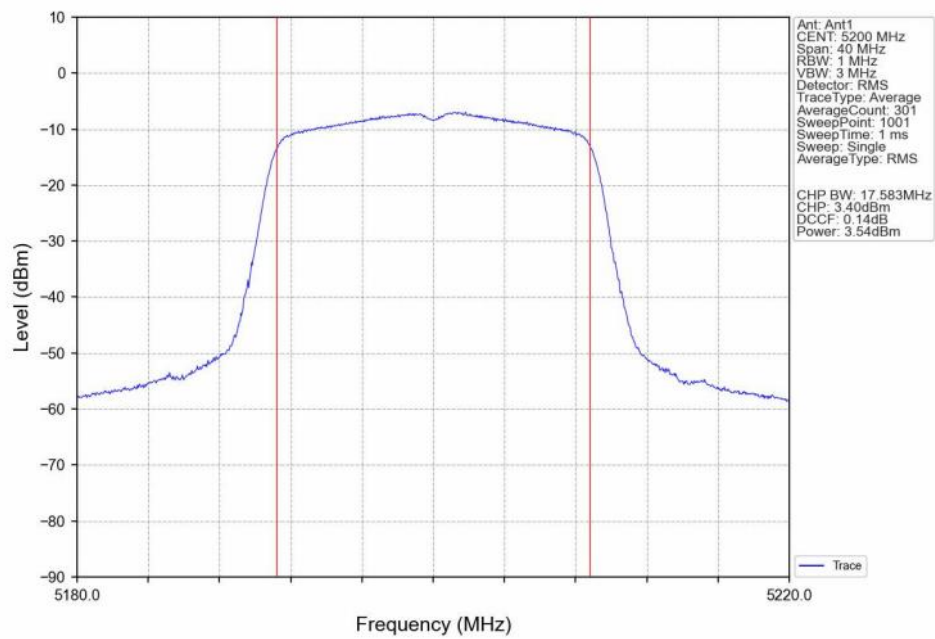
802.11a_HCH_5825MHz_Ant1_NTNV



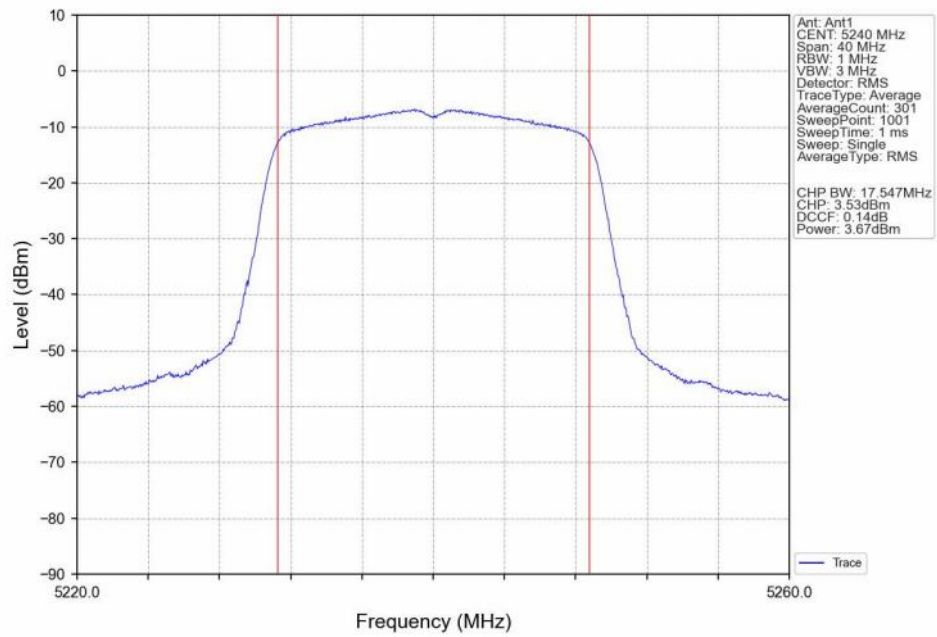
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



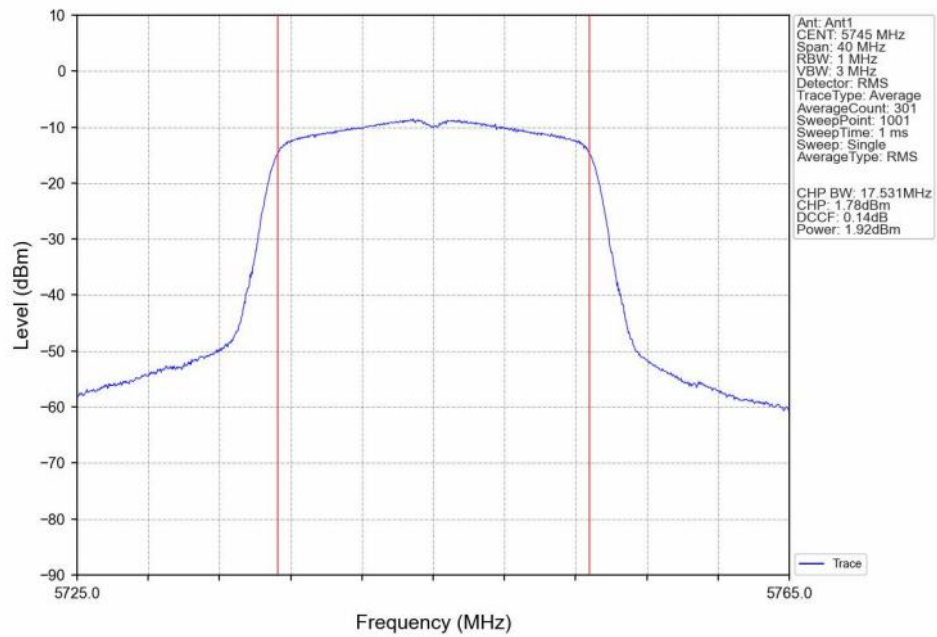
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



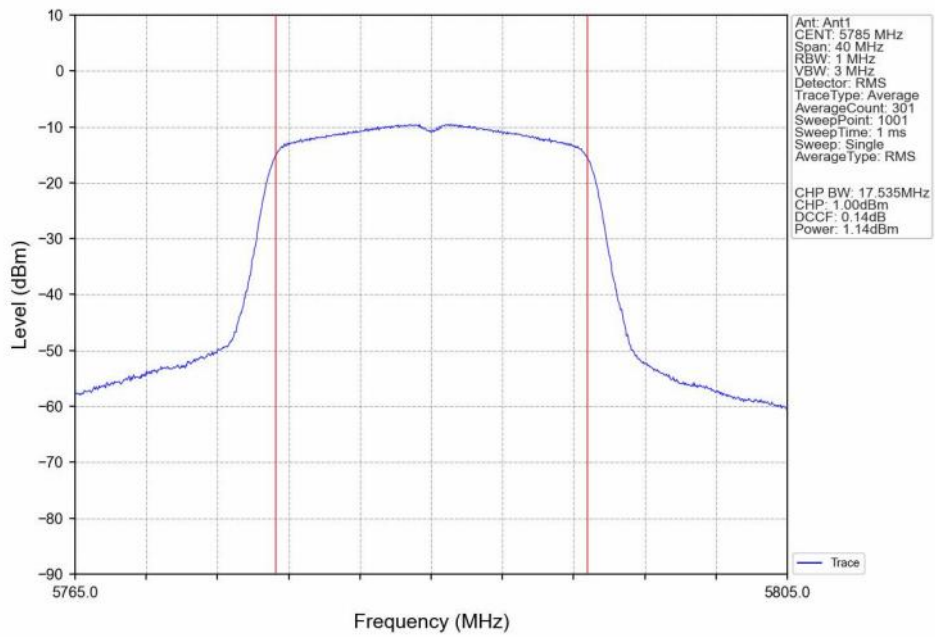
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



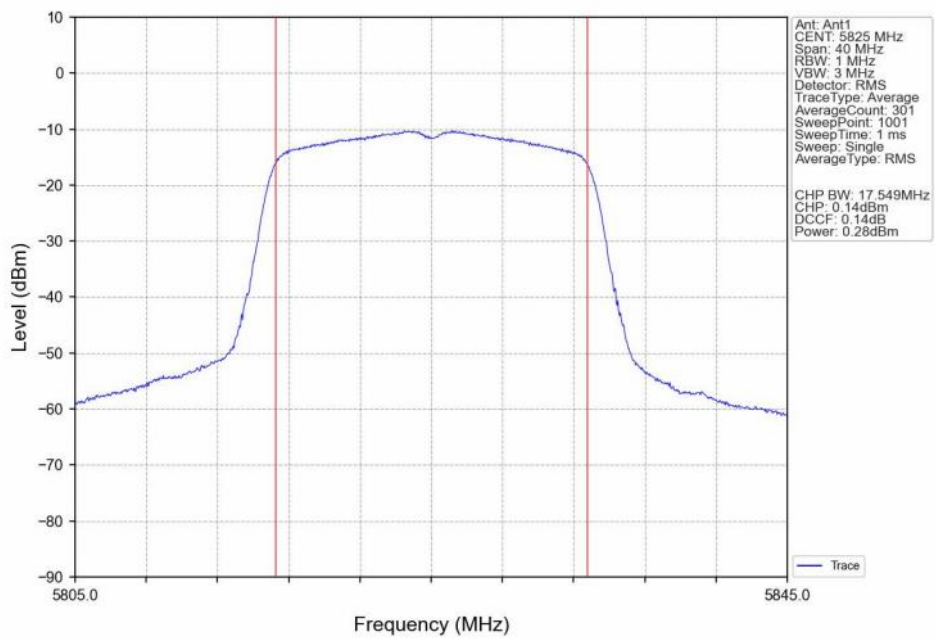
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



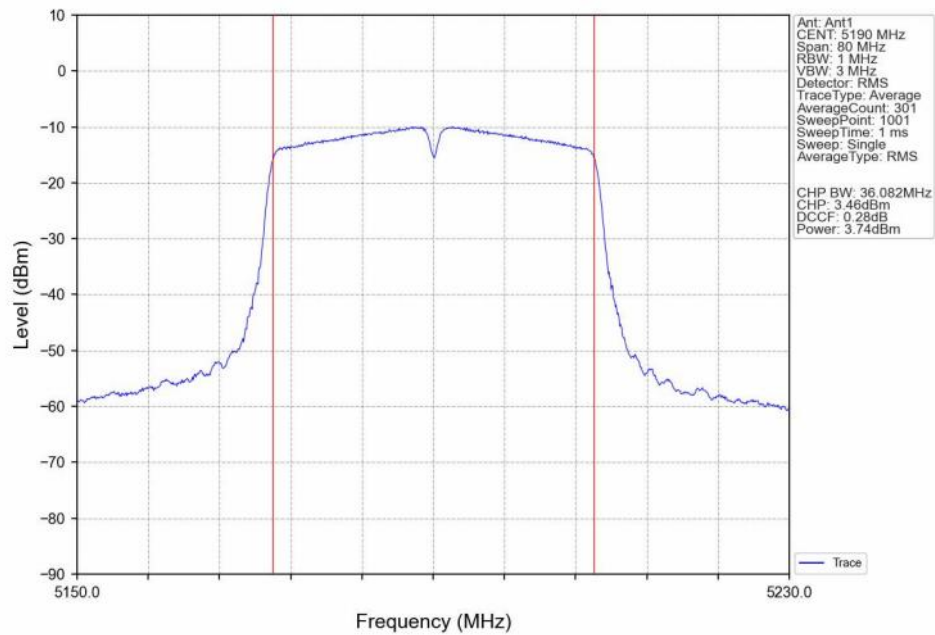
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



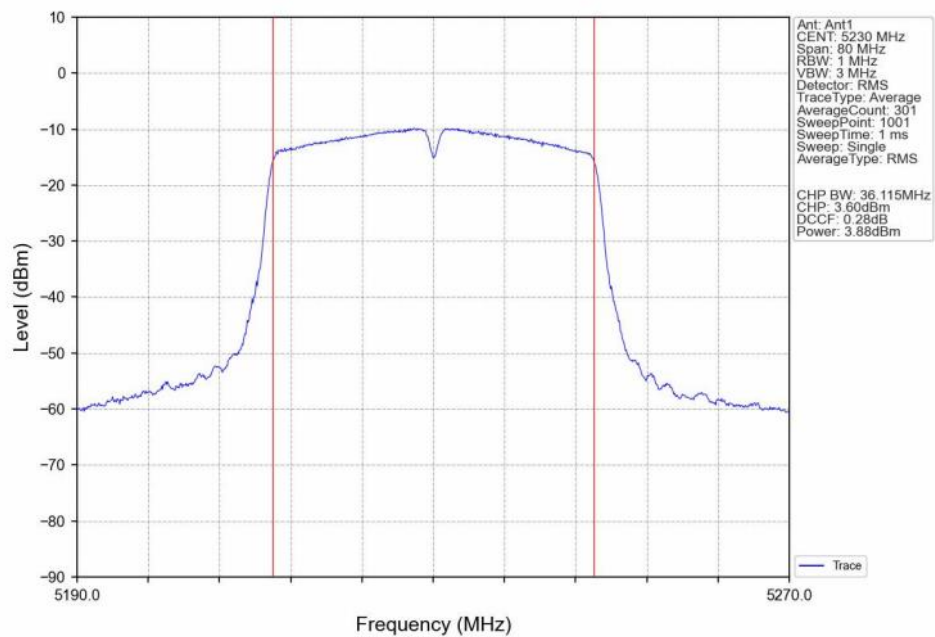
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



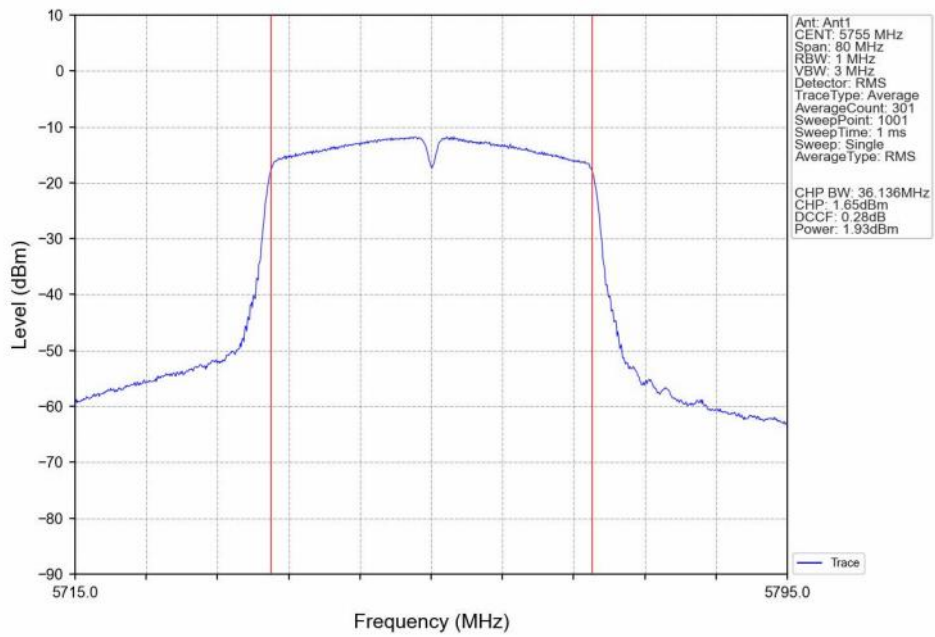
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



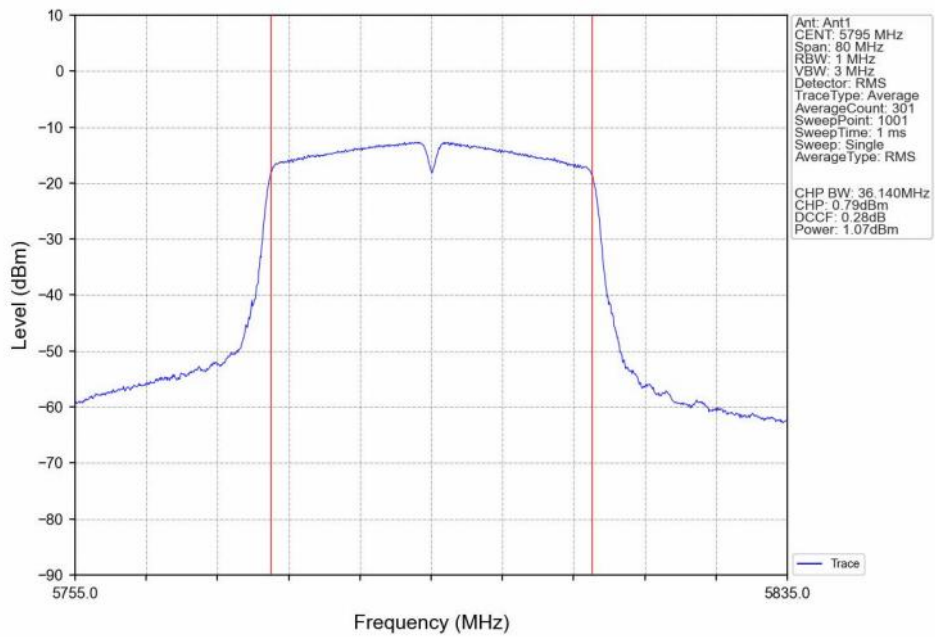
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



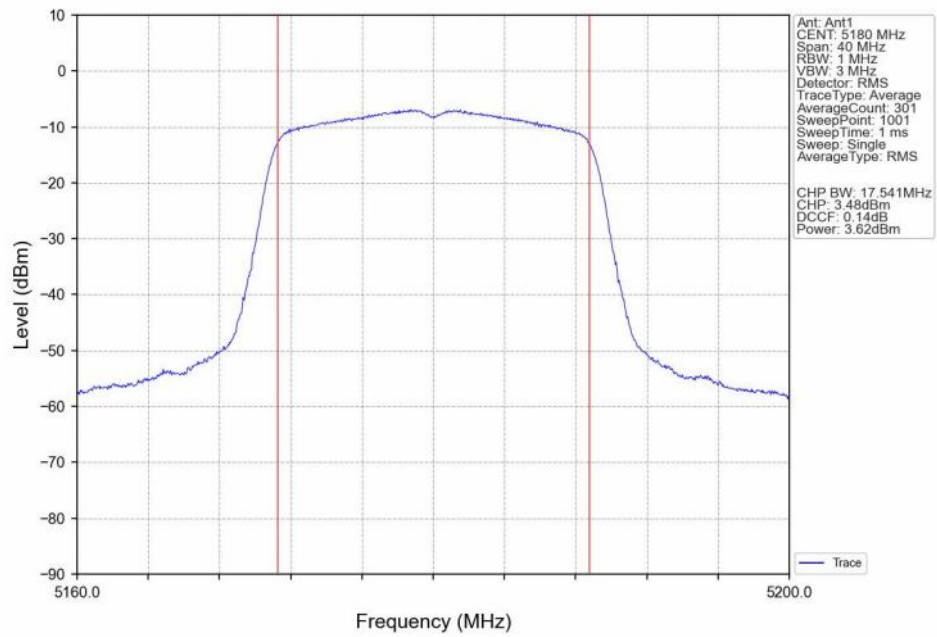
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



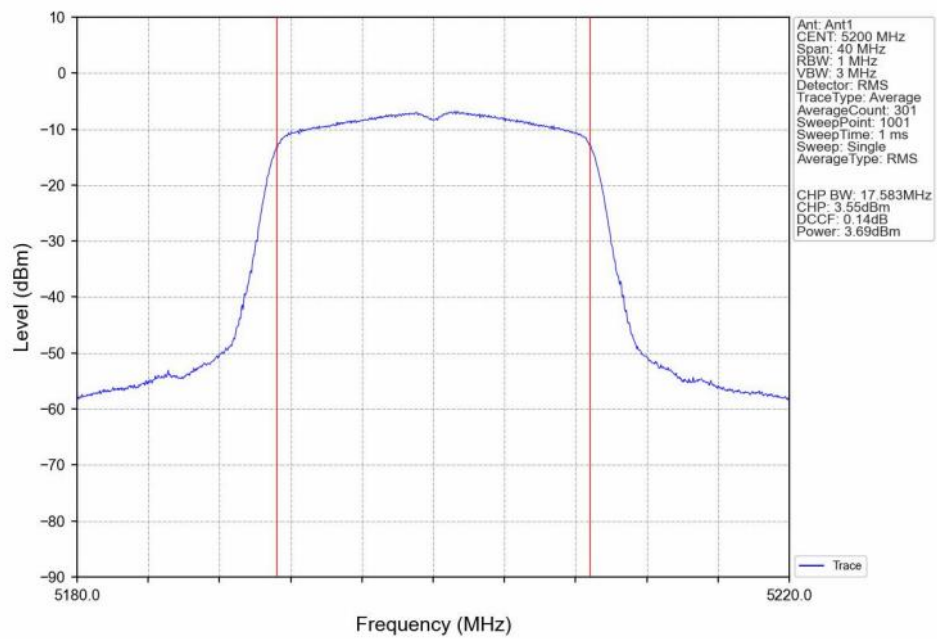
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



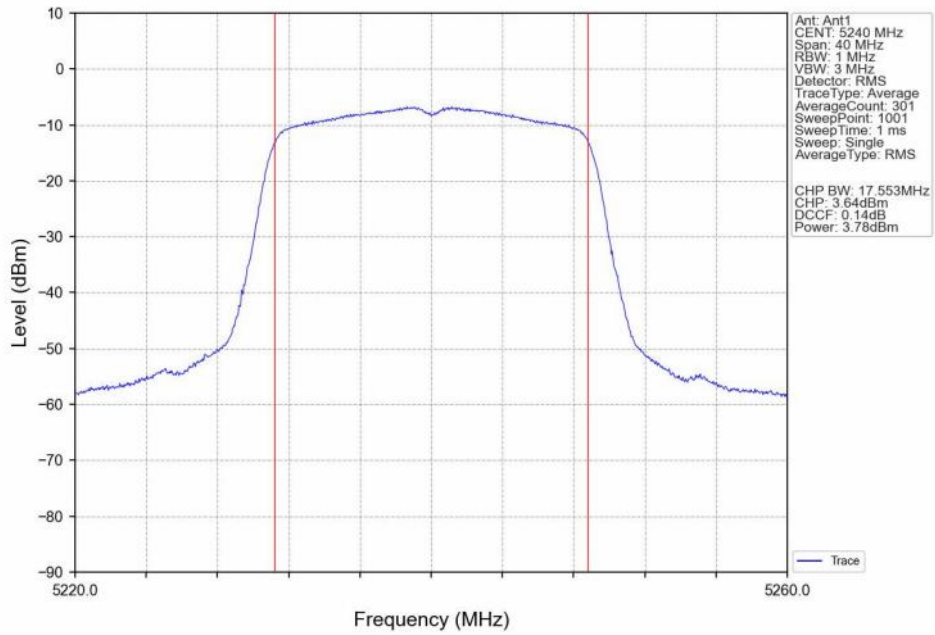
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



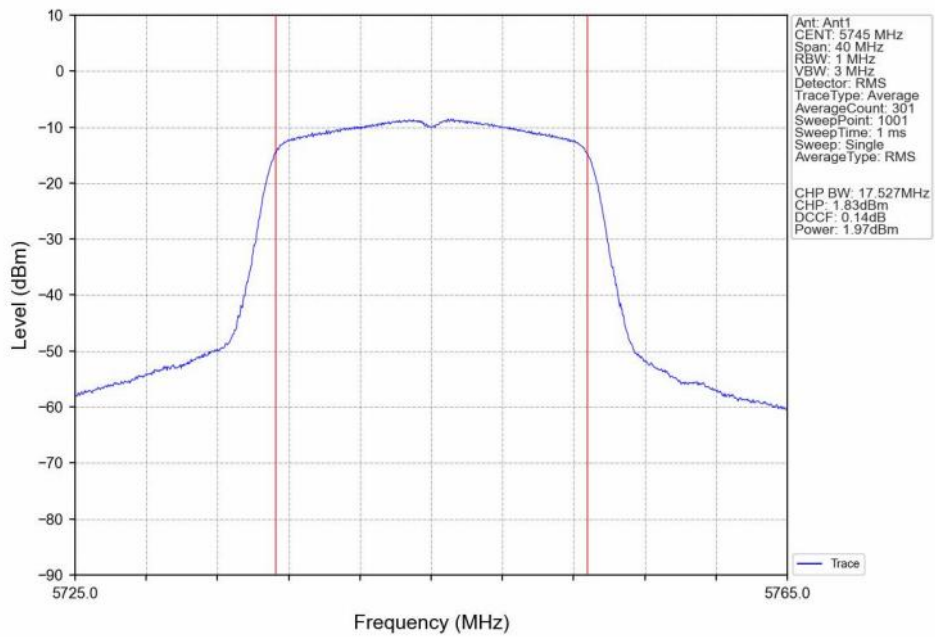
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



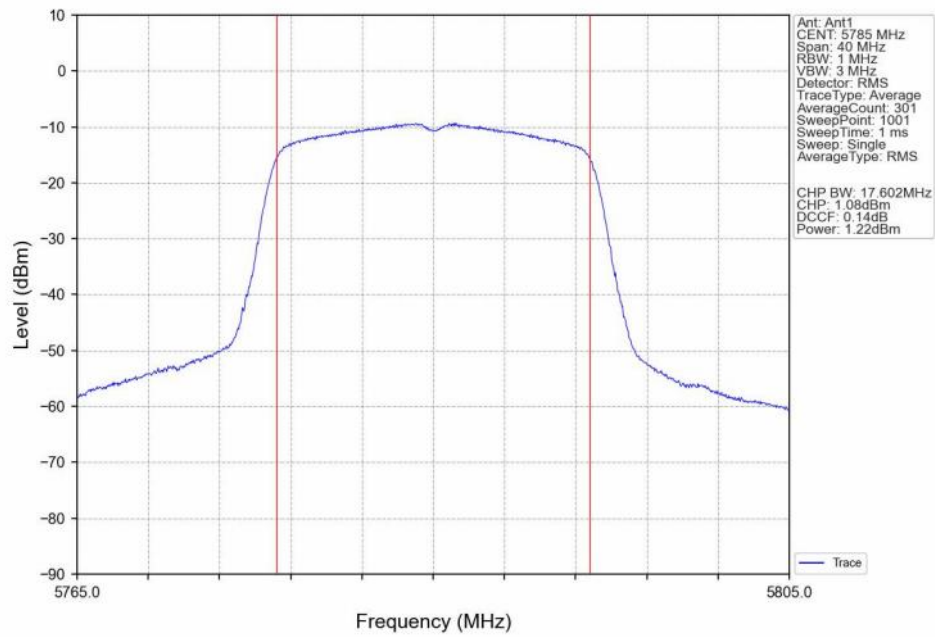
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



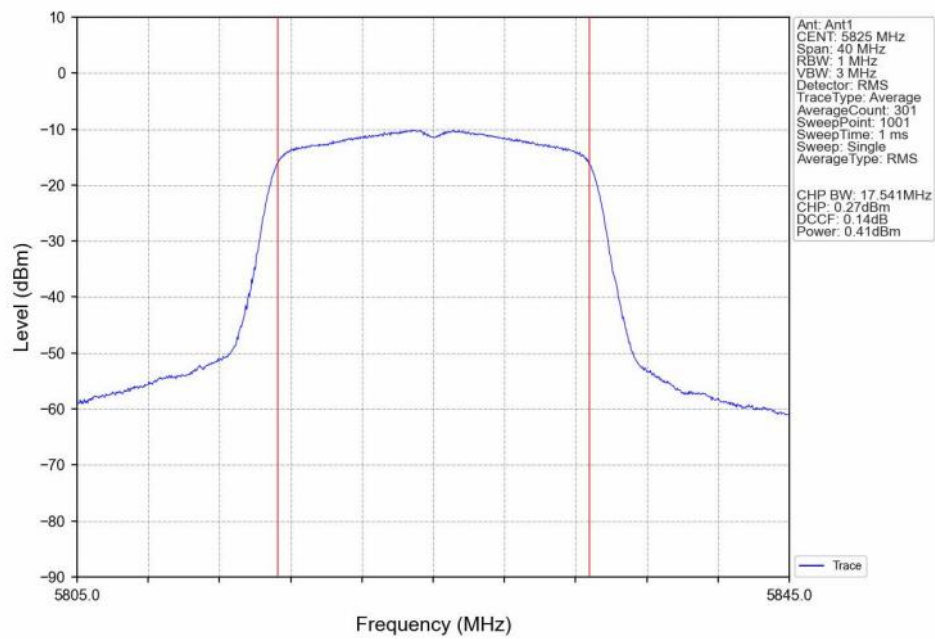
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



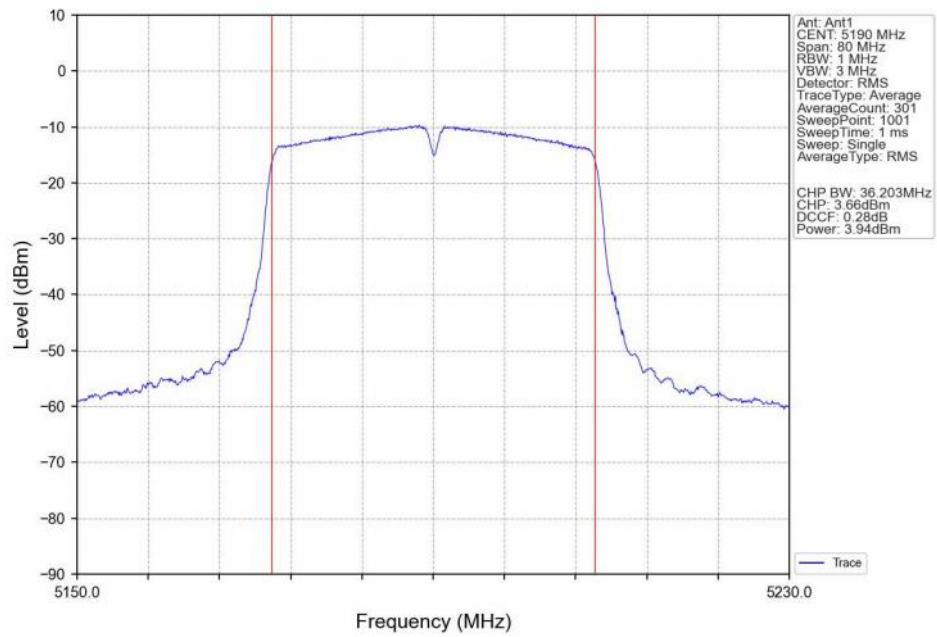
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



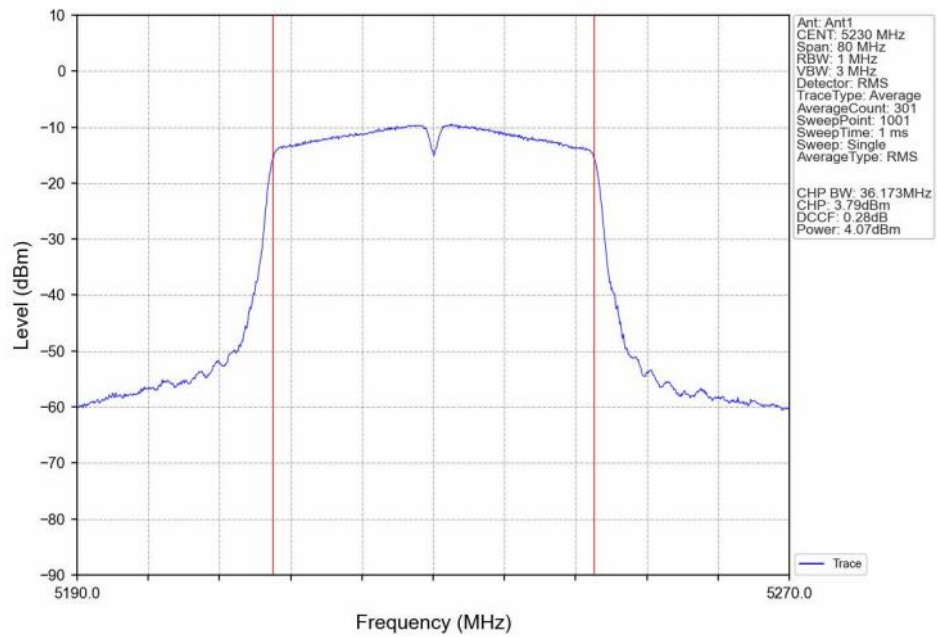
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



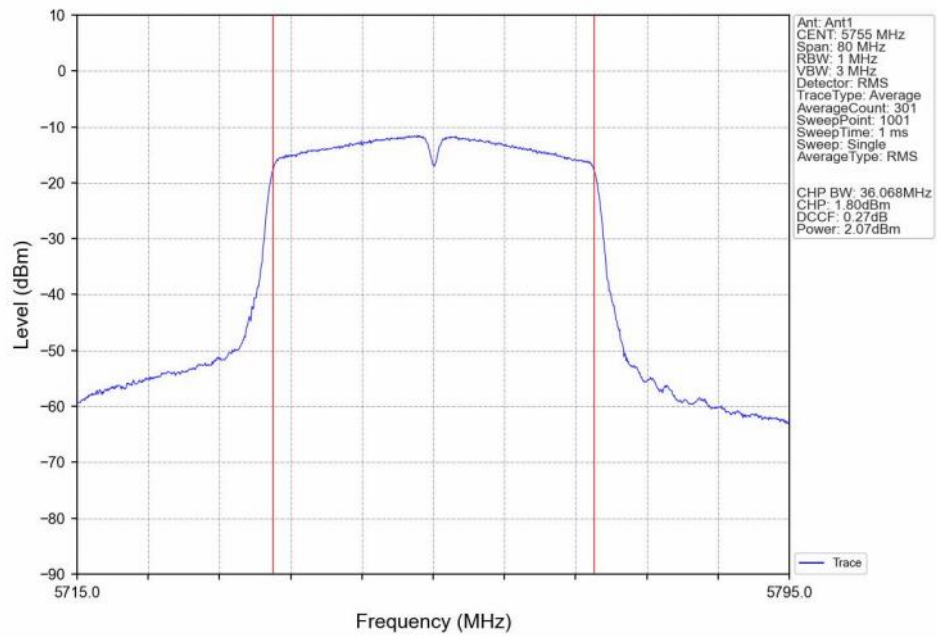
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



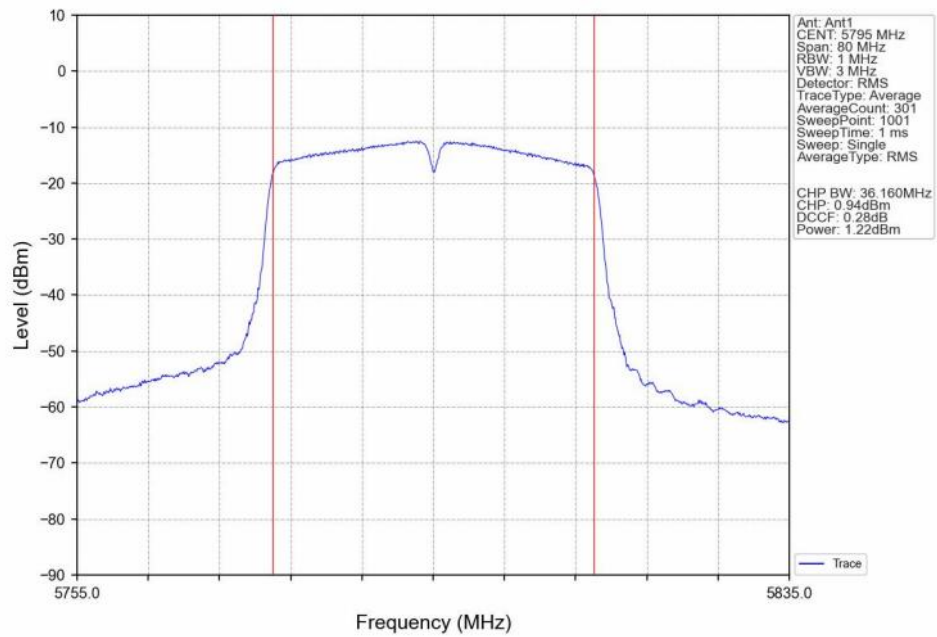
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



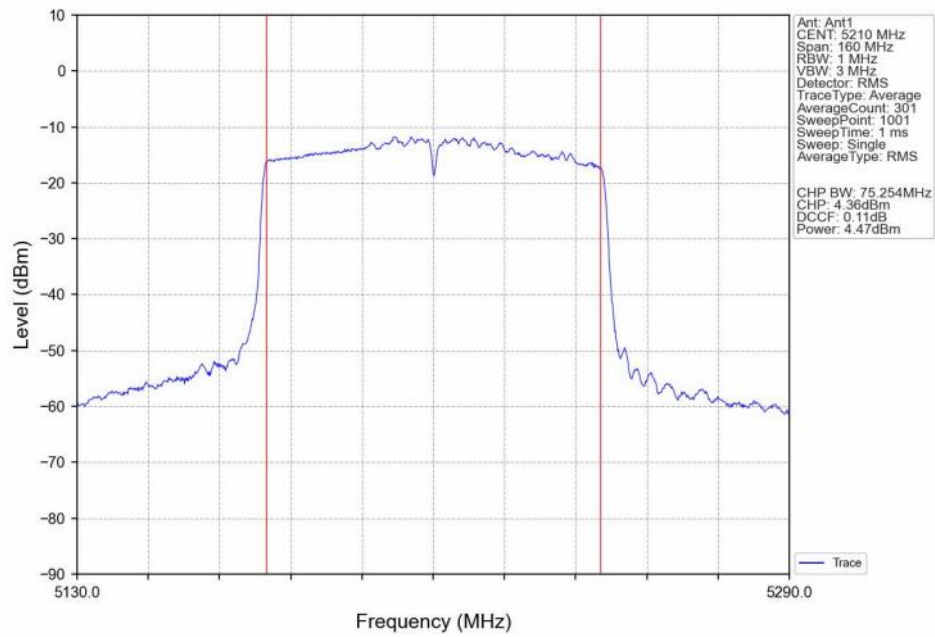
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



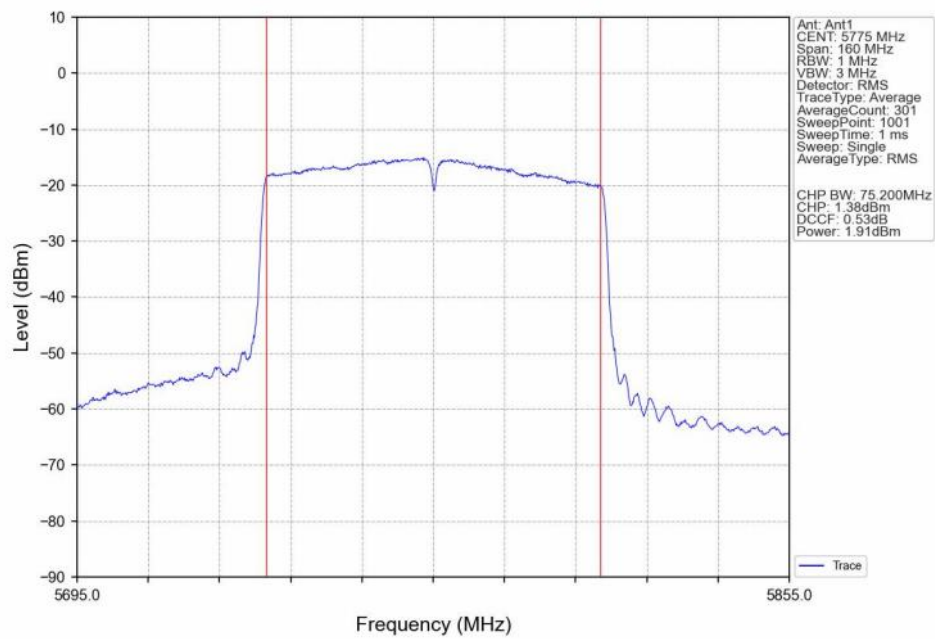
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



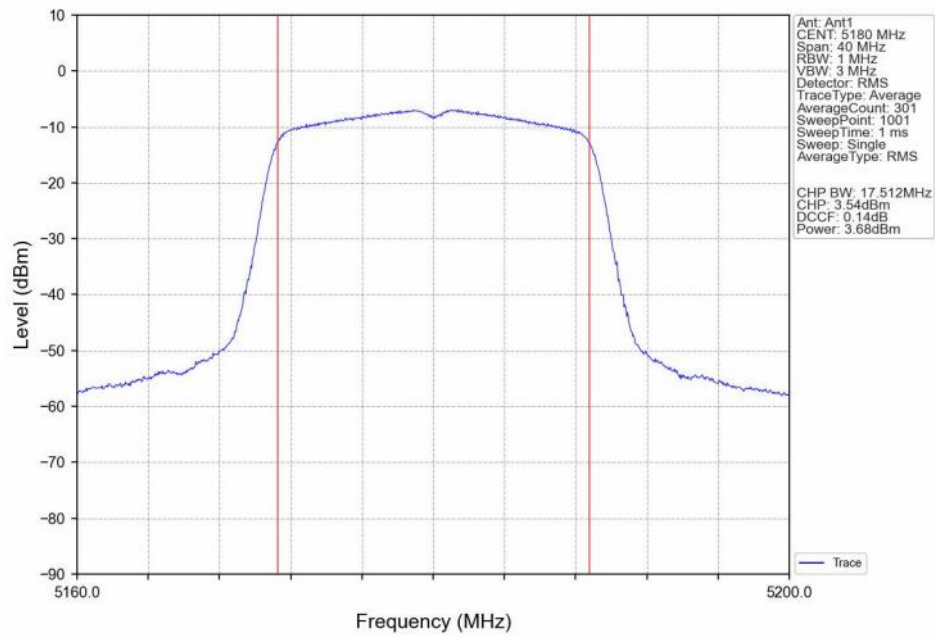
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



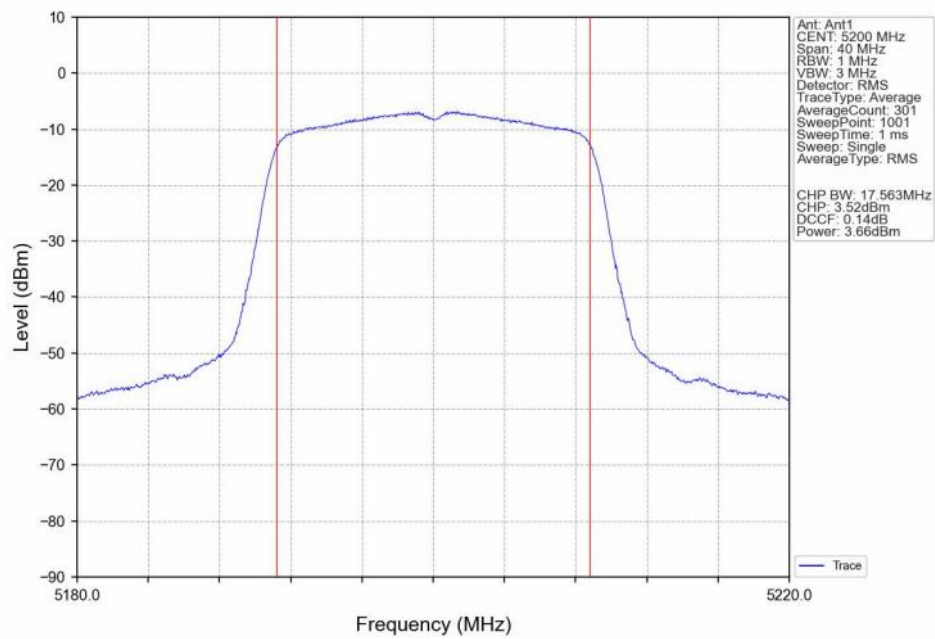
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



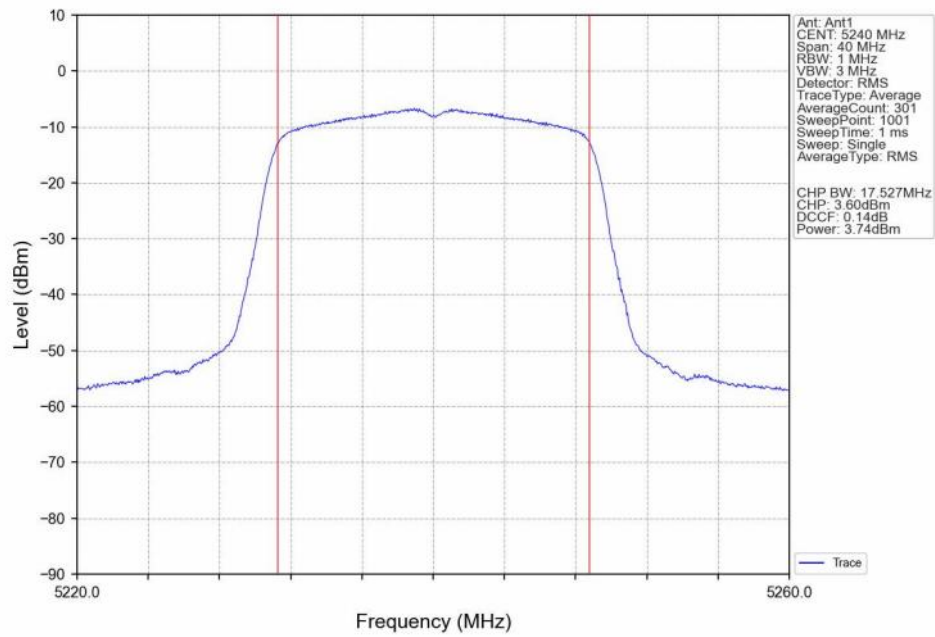
802.11ax(HEW20)_LCH_5180MHz_SU_/_Ant1_NTNV



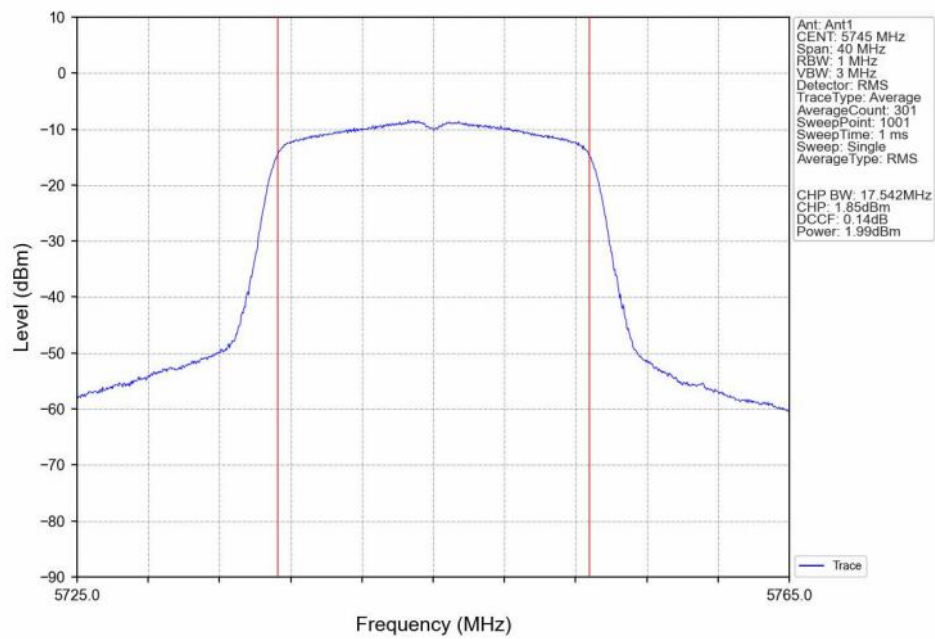
802.11ax(HEW20)_MCH_5200MHz_SU_/_Ant1_NTNV



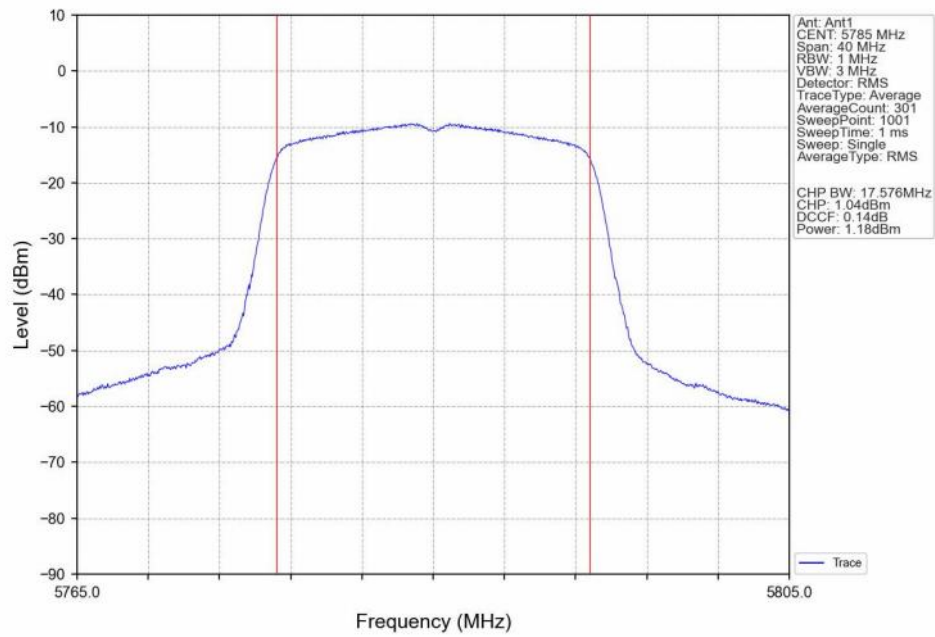
802.11ax(HEW20)_HCH_5240MHz_SU / Ant1_NTNV



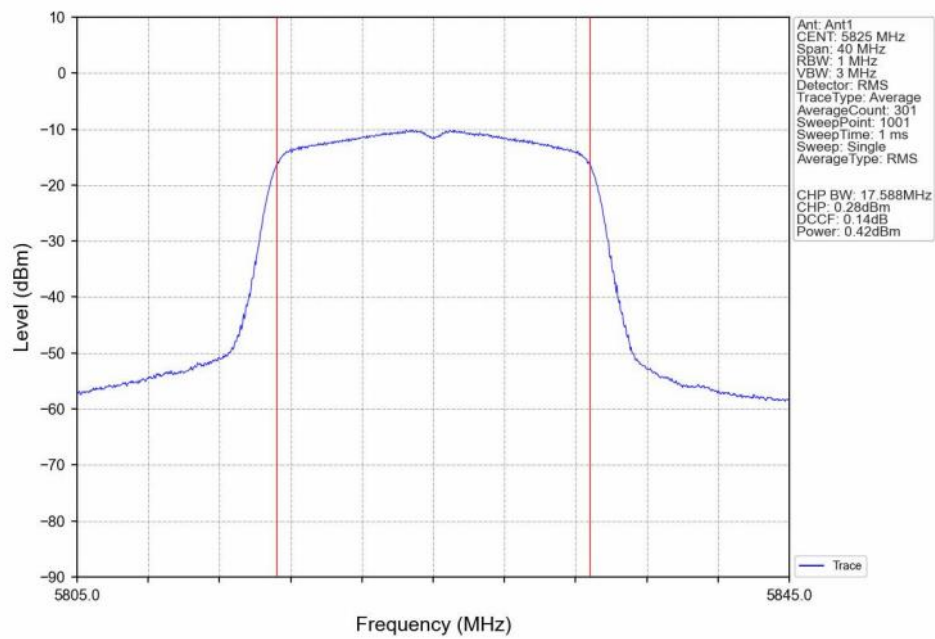
802.11ax(HEW20)_LCH_5745MHz_SU / Ant1_NTNV



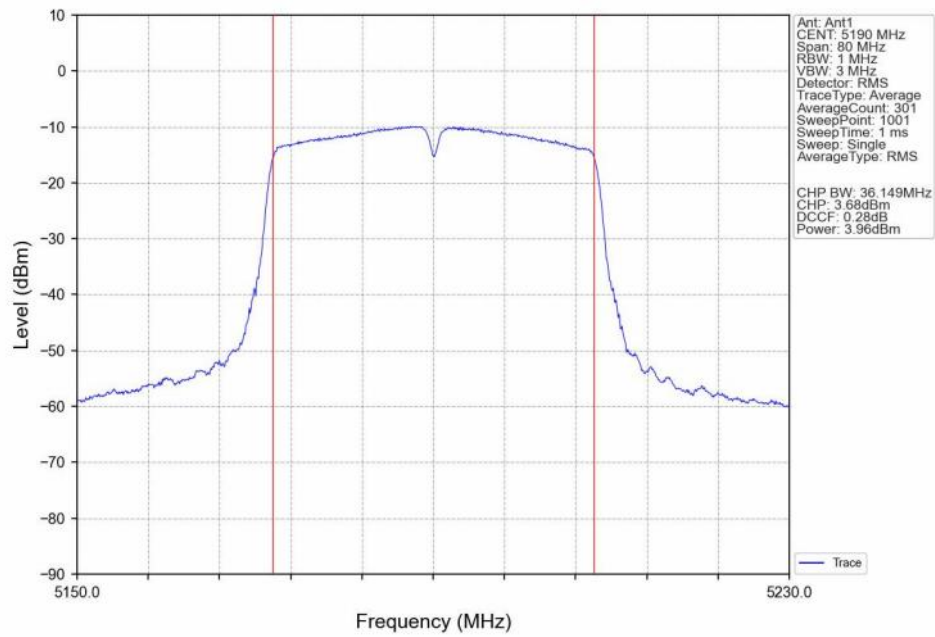
802.11ax(HEW20)_MCH_5785MHz_SU / Ant1_NTNV



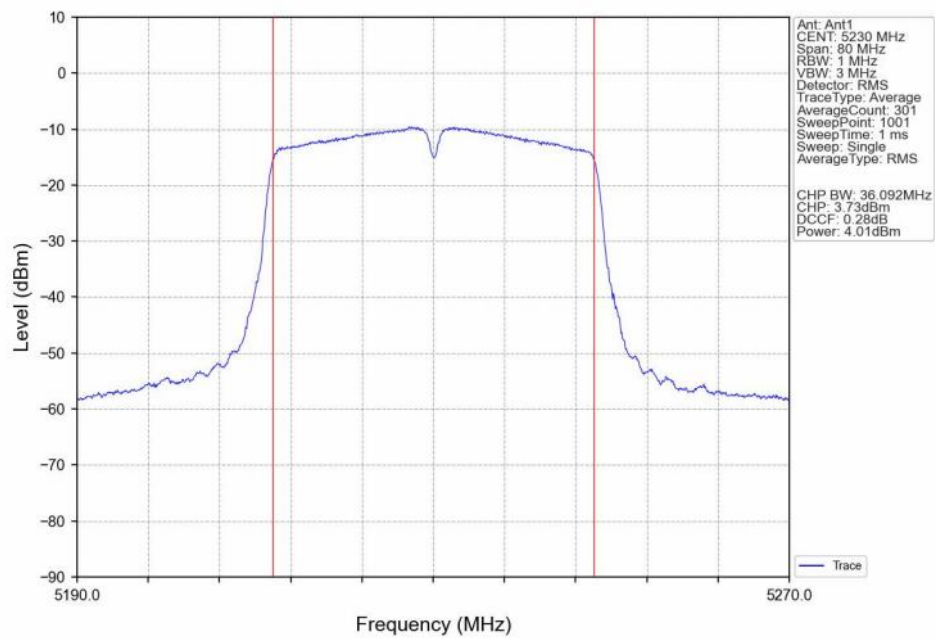
802.11ax(HEW20)_HCH_5825MHz_SU / Ant1_NTNV



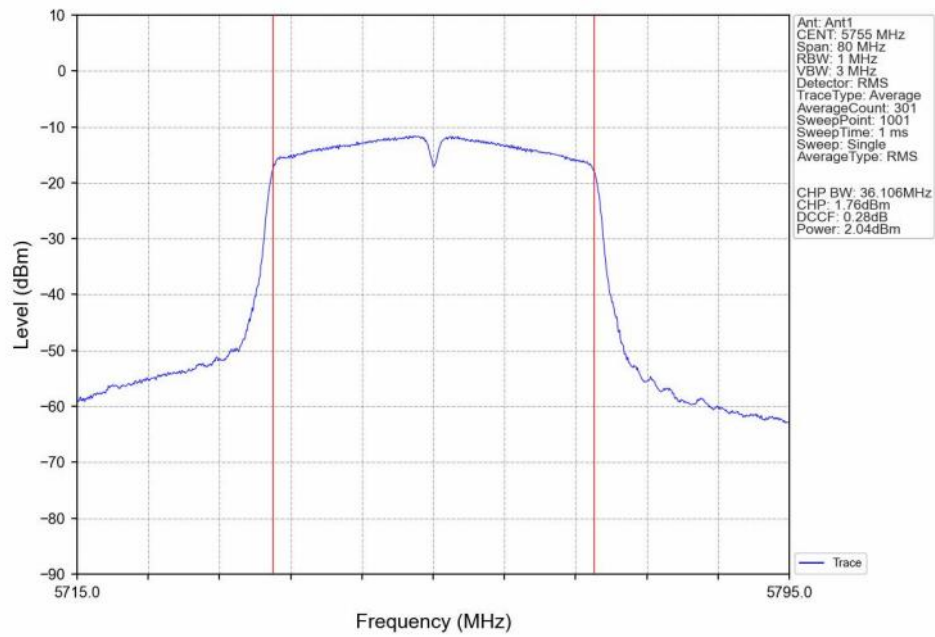
802.11ax(HEW40)_LCH_5190MHz_SU_/_Ant1_NTNV



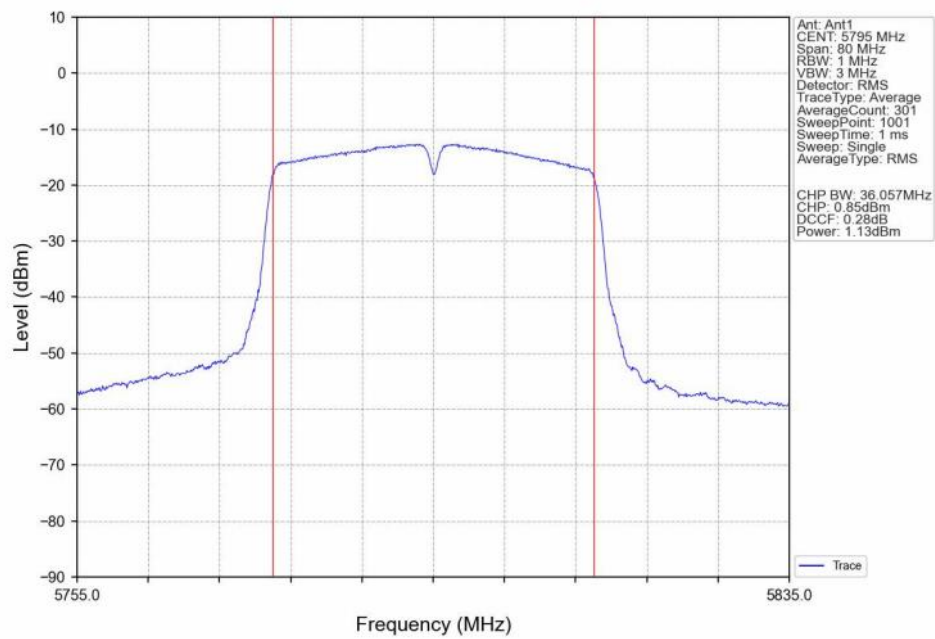
802.11ax(HEW40)_HCH_5230MHz_SU_/_Ant1_NTNV



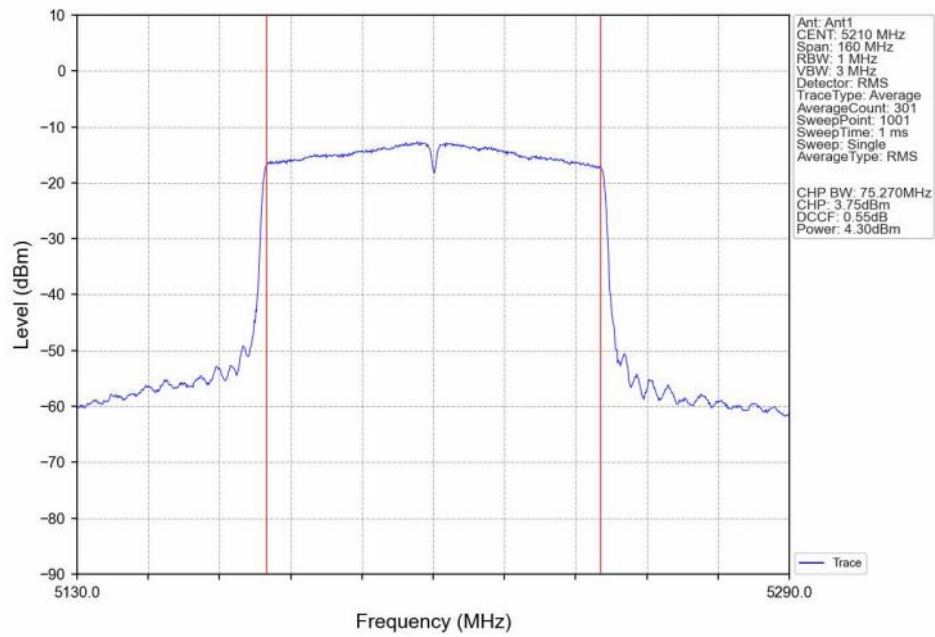
802.11ax(HEW40)_LCH_5755MHz_SU_/_Ant1_NTNV



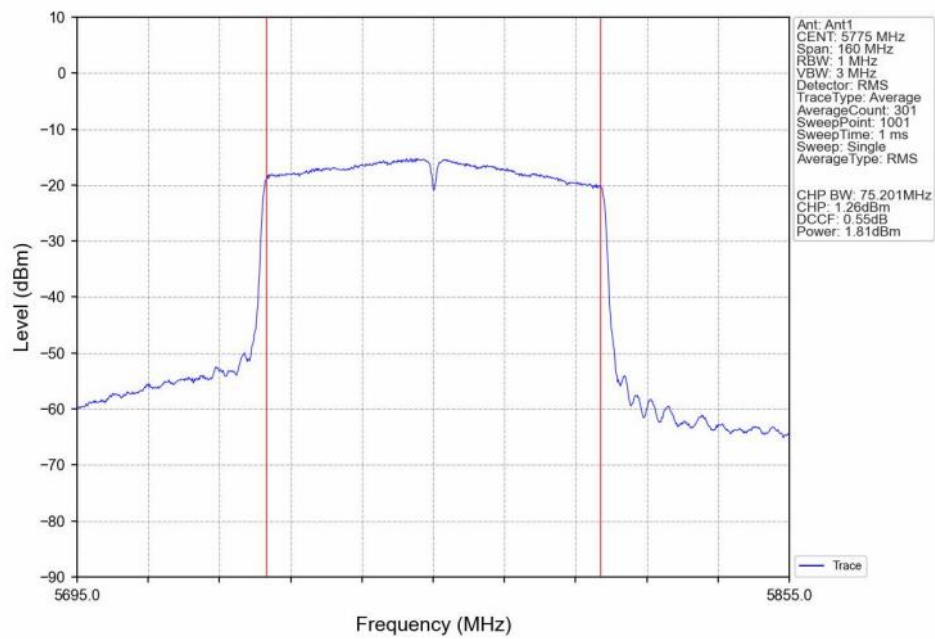
802.11ax(HEW40)_HCH_5795MHz_SU_/_Ant1_NTNV



802.11ax(HEW80)_MCH_5210MHz_SU_ / Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_SU_ / Ant1_NTNV



4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5180	/	/	-5.73	<=11	Pass
		5200	/	/	-6.08	<=11	Pass
		5240	/	/	-6.25	<=11	Pass
802.11n (HT20)	SISO	5180	/	/	-6.94	<=11	Pass
		5200	/	/	-6.91	<=11	Pass
		5240	/	/	-6.71	<=11	Pass
802.11n (HT40)	SISO	5190	/	/	-9.72	<=11	Pass
		5230	/	/	-9.37	<=11	Pass
802.11ac (VHT20)	SISO	5180	/	/	-6.85	<=11	Pass
		5200	/	/	-6.49	<=11	Pass
		5240	/	/	-6.65	<=11	Pass
802.11ac (VHT40)	SISO	5190	/	/	-9.39	<=11	Pass
		5230	/	/	-9.25	<=11	Pass
802.11ac (VHT80)	SISO	5210	/	/	-11.33	<=11	Pass
802.11ax (HEW20)	SISO	5180	SU	/	-6.57	<=11	Pass
		5200	SU	/	-6.76	<=11	Pass
		5240	SU	/	-6.67	<=11	Pass
802.11ax (HEW40)	SISO	5190	SU	/	-9.44	<=11	Pass
		5230	SU	/	-9.41	<=11	Pass
802.11ax (HEW80)	SISO	5210	SU	/	-12.00	<=11	Pass
Note1: Antenna Gain: - Band: 1 Ant1: 1.93dBi; - Band: 3 Ant1: 1.93dBi;							

4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5745	/	/	-11.05	<=30	Pass
		5785	/	/	-11.84	<=30	Pass
		5825	/	/	-12.39	<=30	Pass
802.11n (HT20)	SISO	5745	/	/	-11.33	<=30	Pass
		5785	/	/	-12.03	<=30	Pass
		5825	/	/	-13.05	<=30	Pass
802.11n (HT40)	SISO	5755	/	/	-14.42	<=30	Pass
		5795	/	/	-15.41	<=30	Pass
802.11ac (VHT20)	SISO	5745	/	/	-11.25	<=30	Pass
		5785	/	/	-12.05	<=30	Pass
		5825	/	/	-13.01	<=30	Pass
802.11ac (VHT40)	SISO	5755	/	/	-14.31	<=30	Pass
		5795	/	/	-15.25	<=30	Pass
802.11ac (VHT80)	SISO	5775	/	/	-17.42	<=30	Pass
802.11ax	SISO	5745	SU	/	-11.20	<=30	Pass

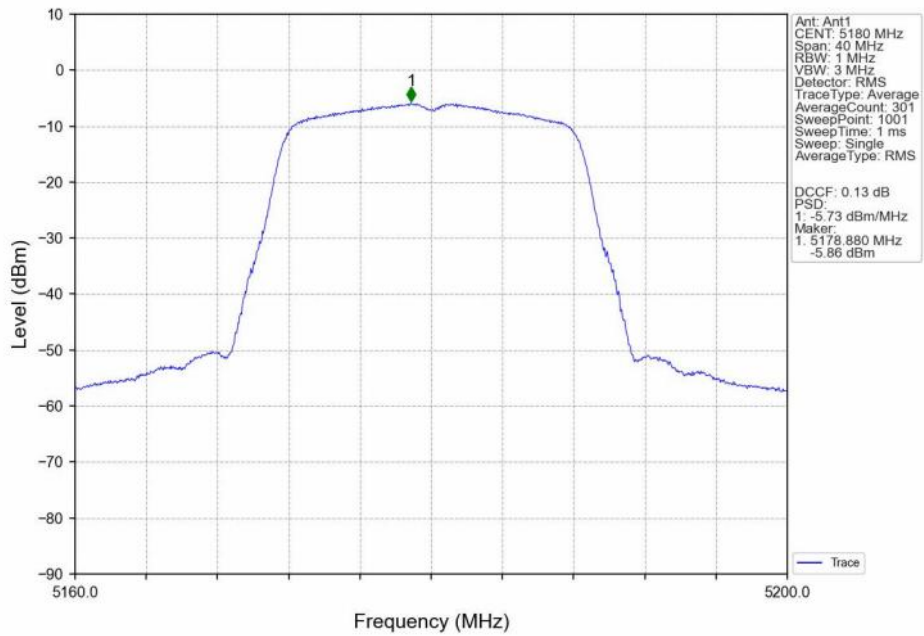
FCC ID: 2AOQN-YM07

(HEW20)		5785	SU	/	-12.18	<=30	Pass
		5825	SU	/	-13.04	<=30	Pass
802.11ax (HEW40)	SISO	5755	SU	/	-14.47	<=30	Pass
		5795	SU	/	-15.22	<=30	Pass
802.11ax (HEW80)	SISO	5775	SU	/	-17.75	<=30	Pass
Note1: Antenna Gain: - Band: 1 Ant1: 1.93dBi; - Band: 3 Ant1: 1.93dBi;							

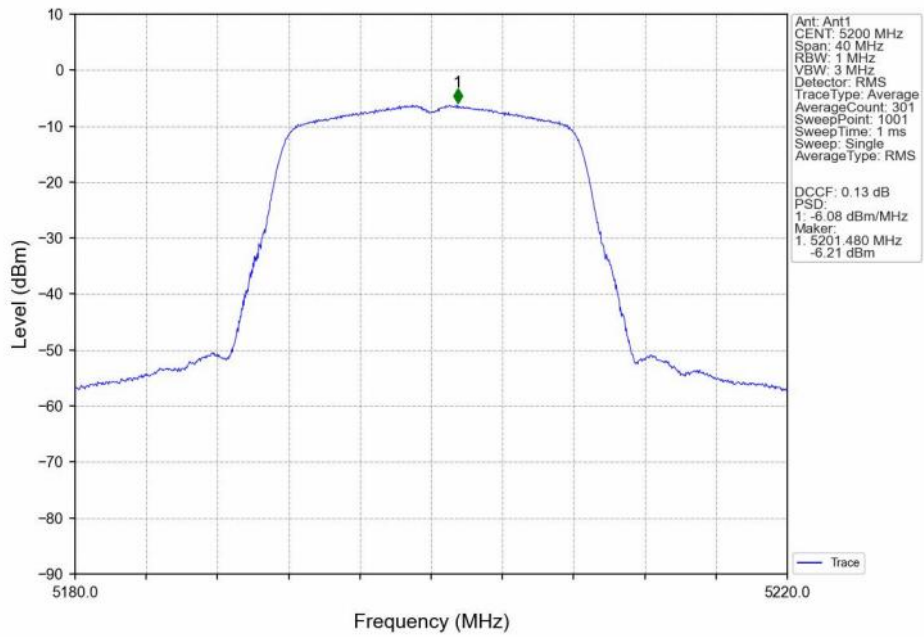
4.2 Test Graph

4.2.1 PSD

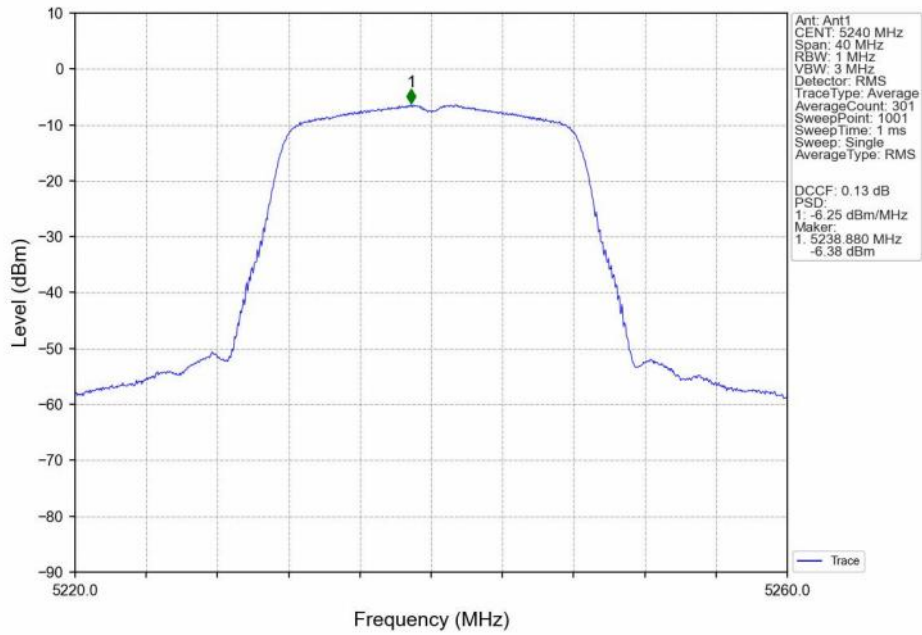
802.11a_LCH_5180MHz_Ant1_NTNV



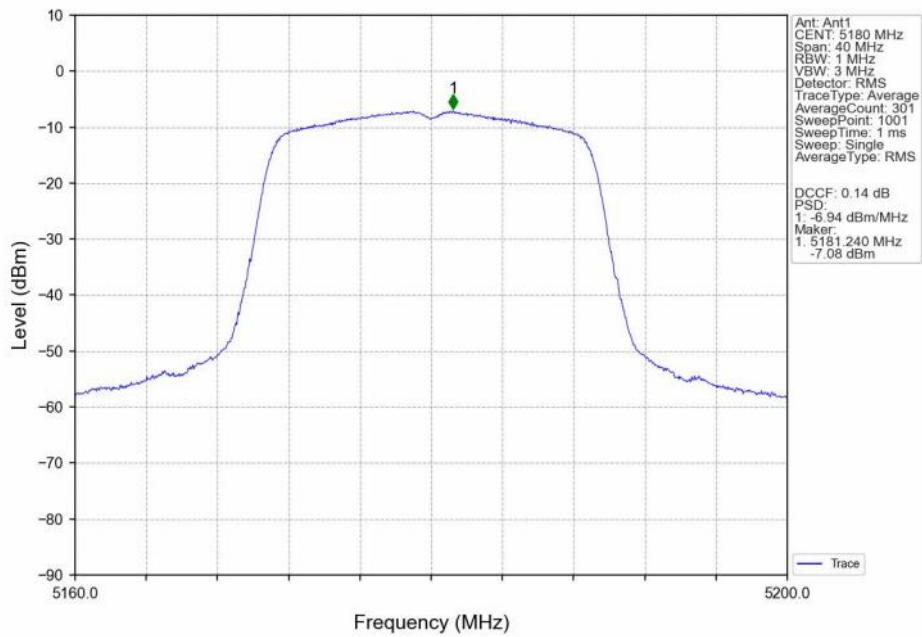
802.11a_MCH_5200MHz_Ant1_NTNV



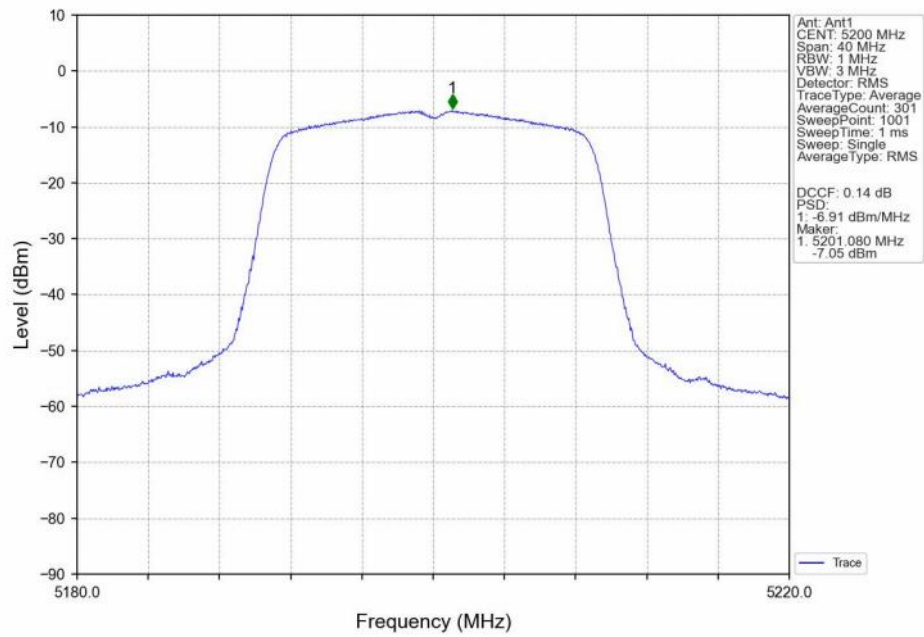
802.11a_HCH_5240MHz_Ant1_NTNV



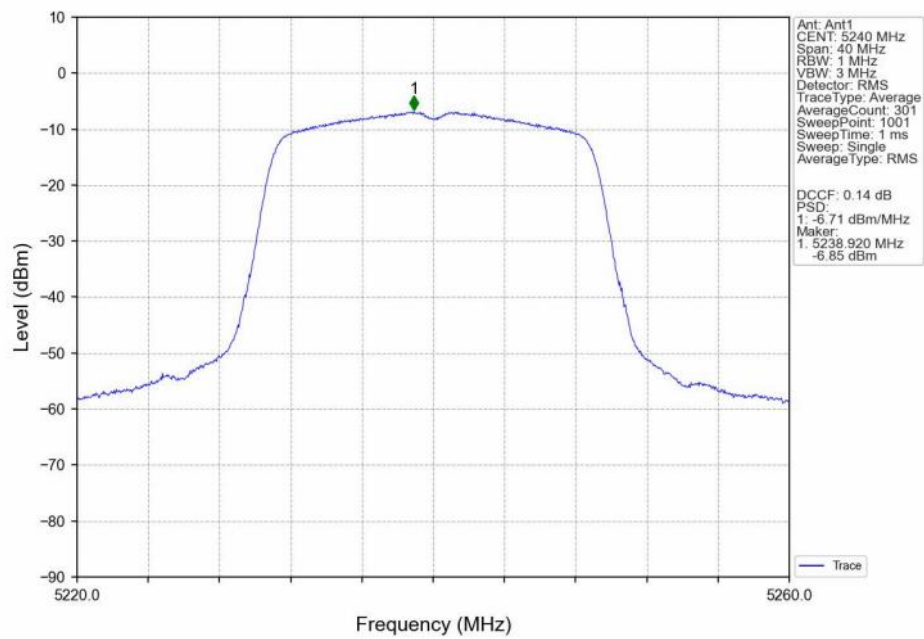
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



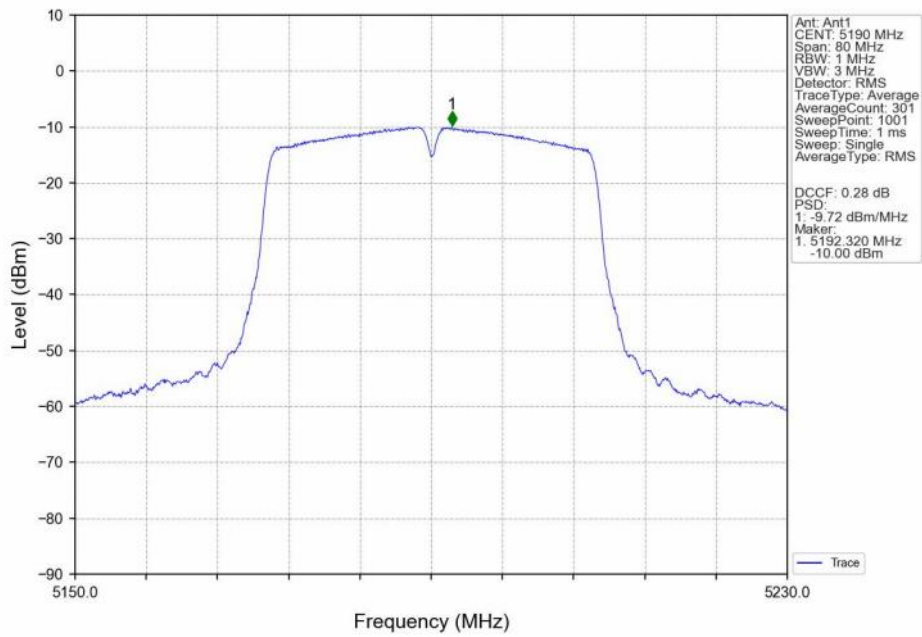
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



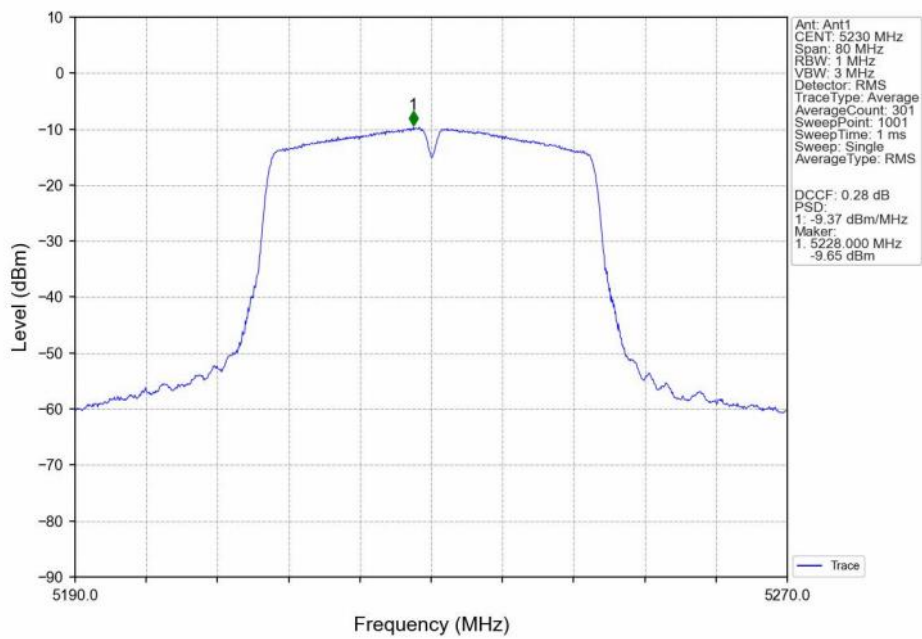
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



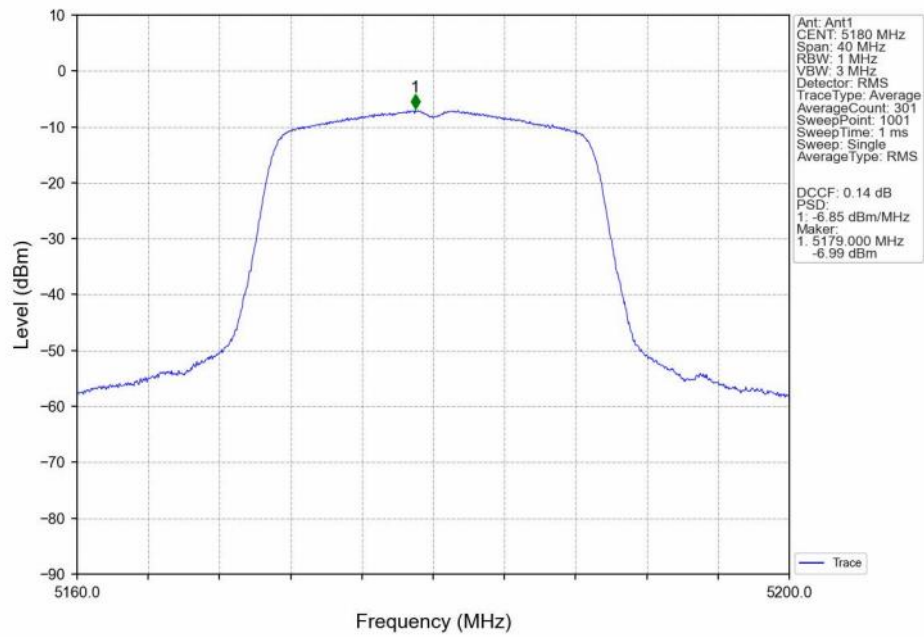
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



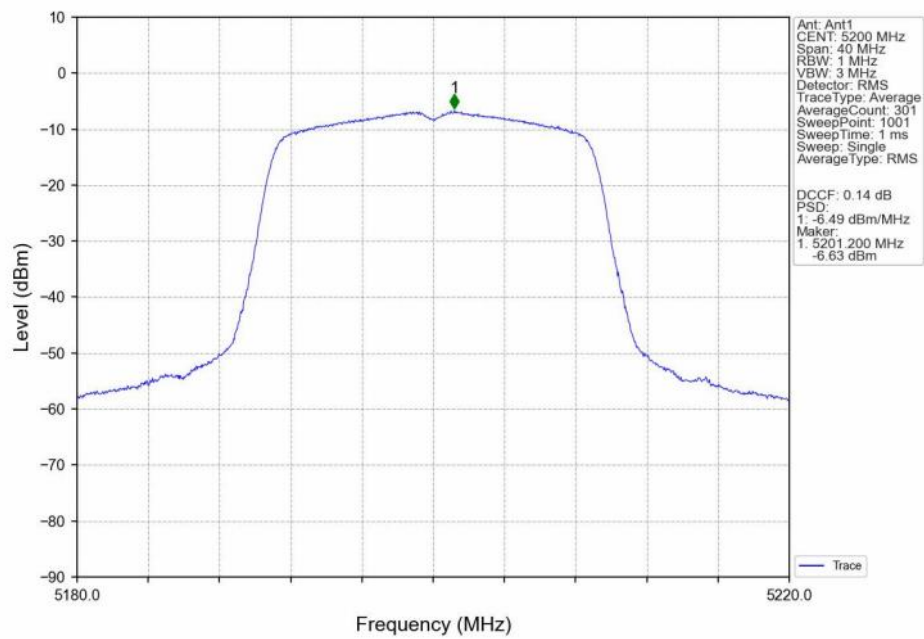
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



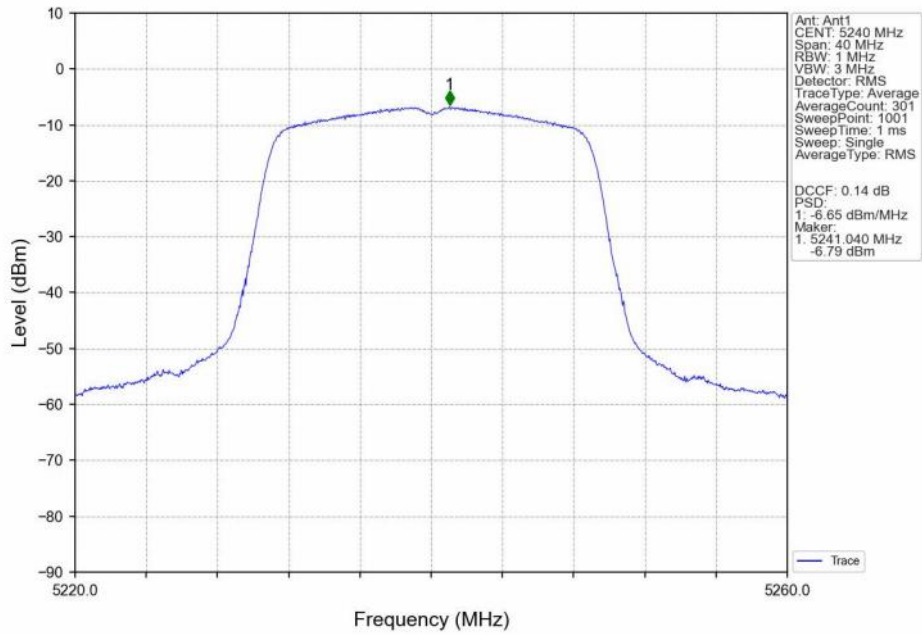
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



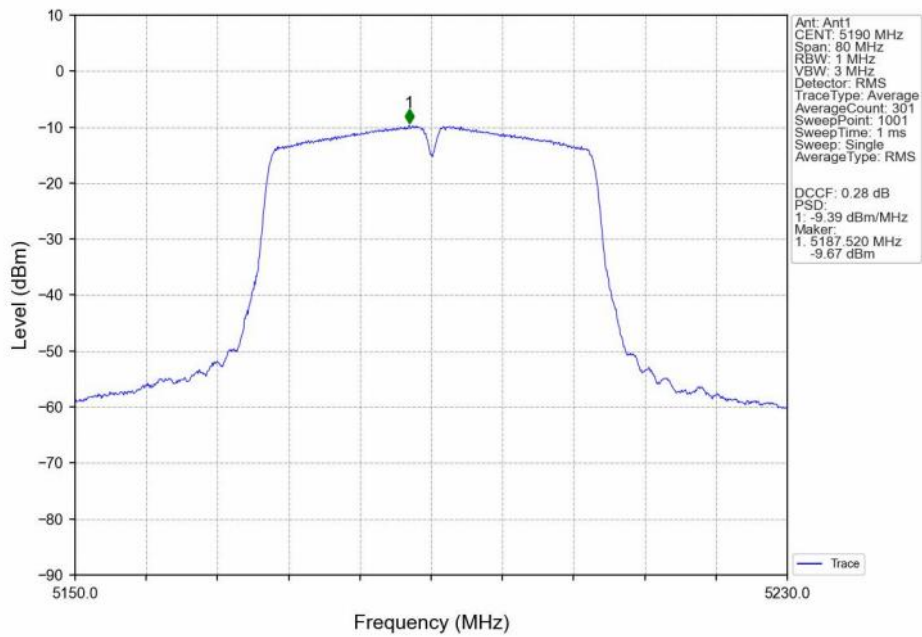
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



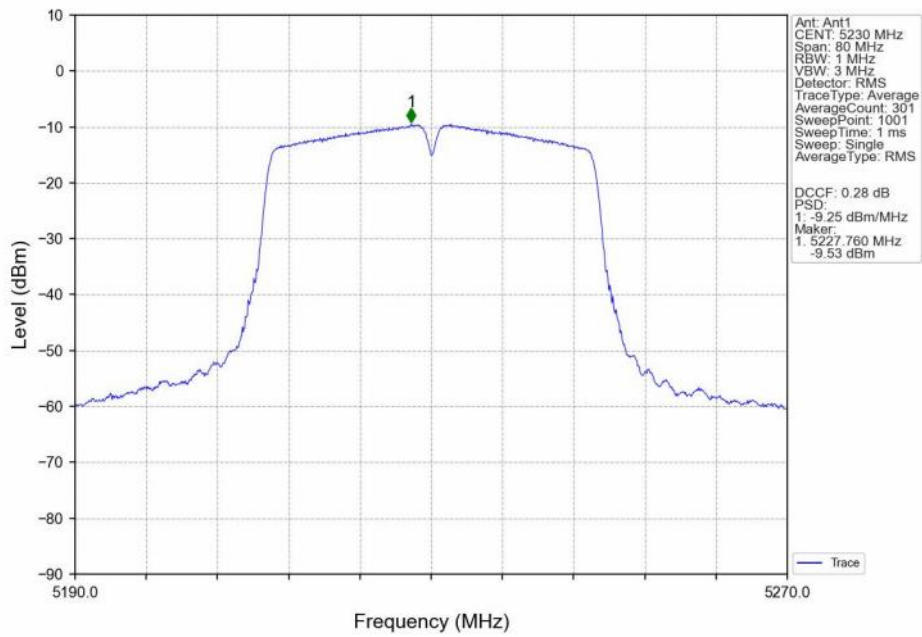
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



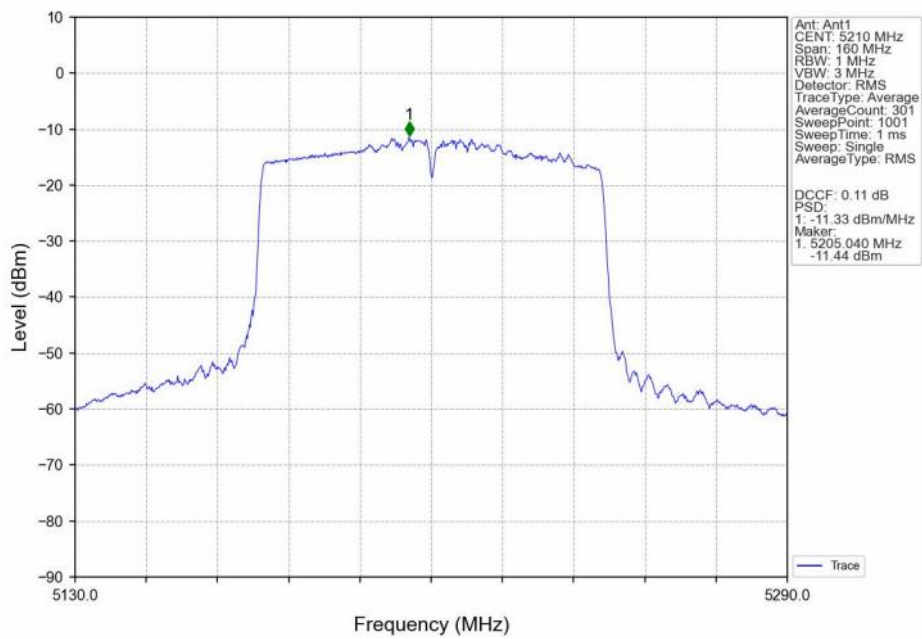
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



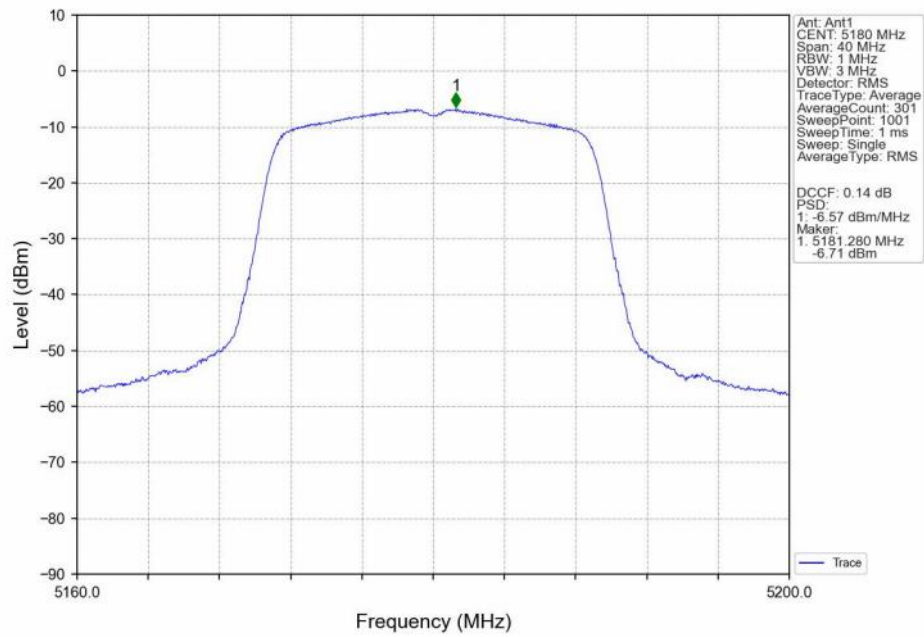
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



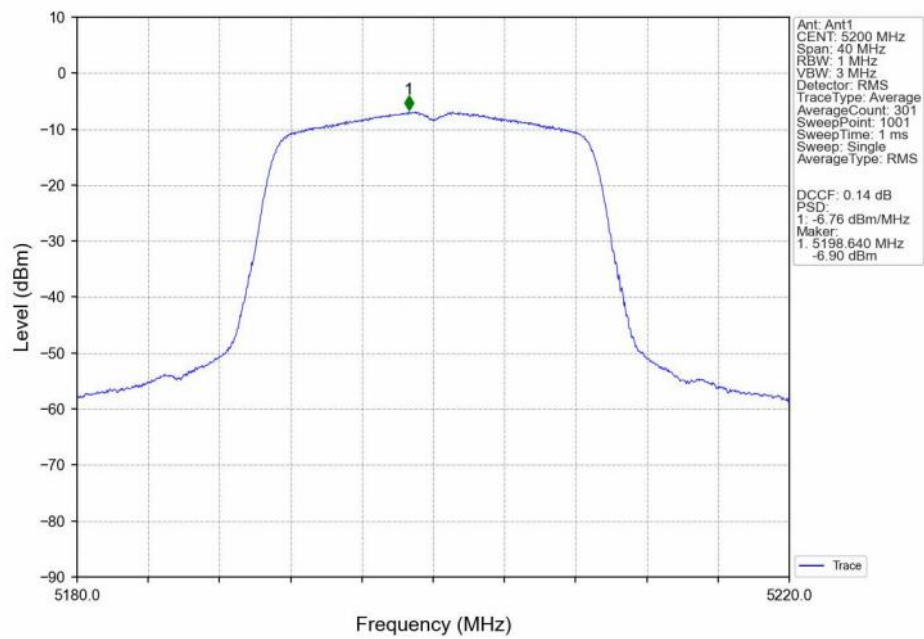
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



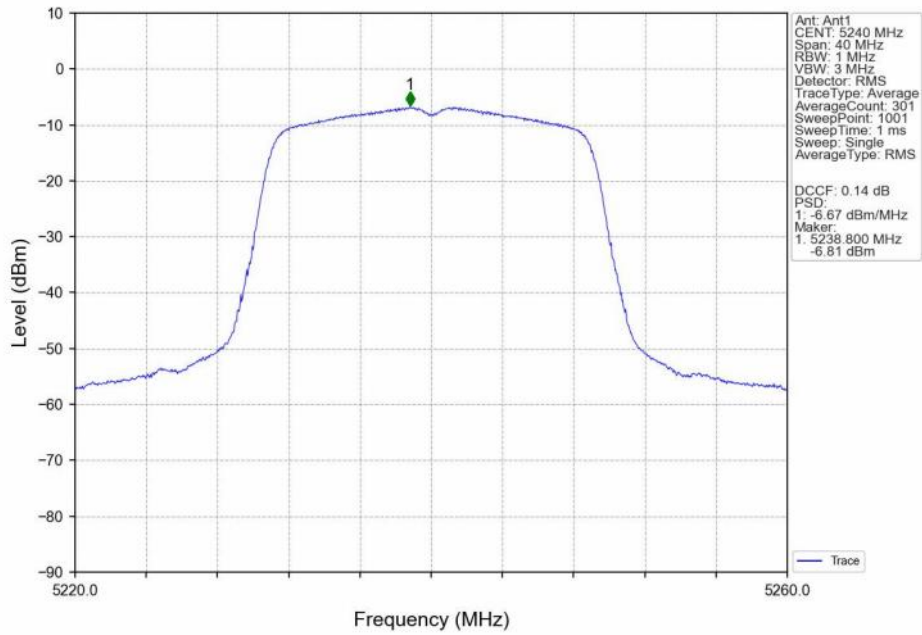
802.11ax(HEW20)_LCH_5180MHz_SU_/_Ant1_NTNV



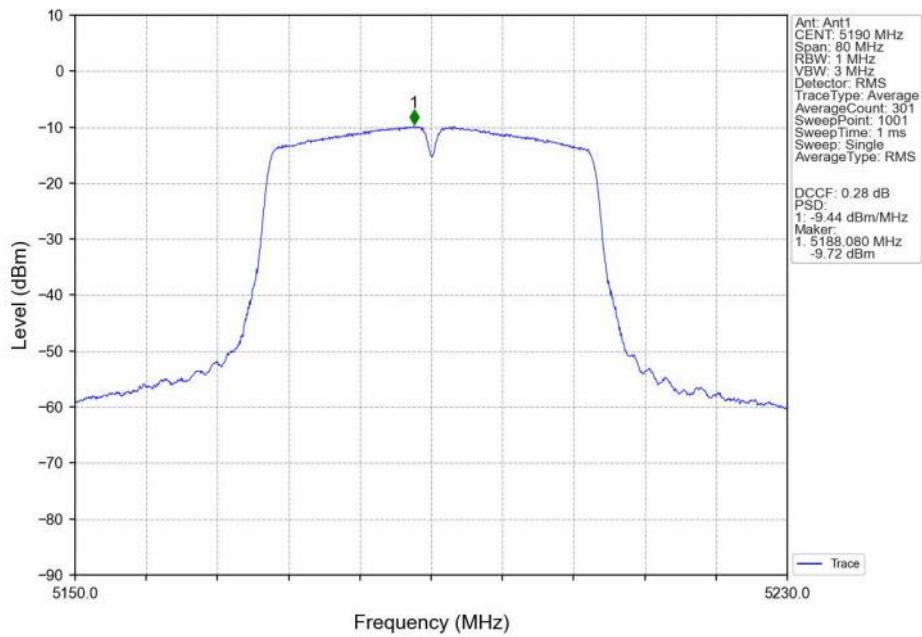
802.11ax(HEW20)_MCH_5200MHz_SU_/_Ant1_NTNV



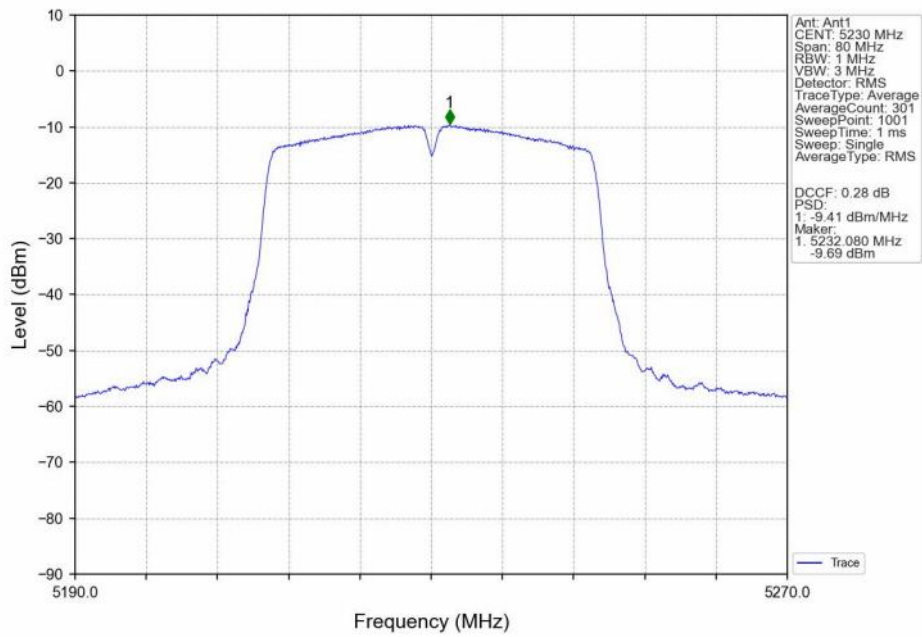
802.11ax(HEW20)_HCH_5240MHz_SU / Ant1_NTNV



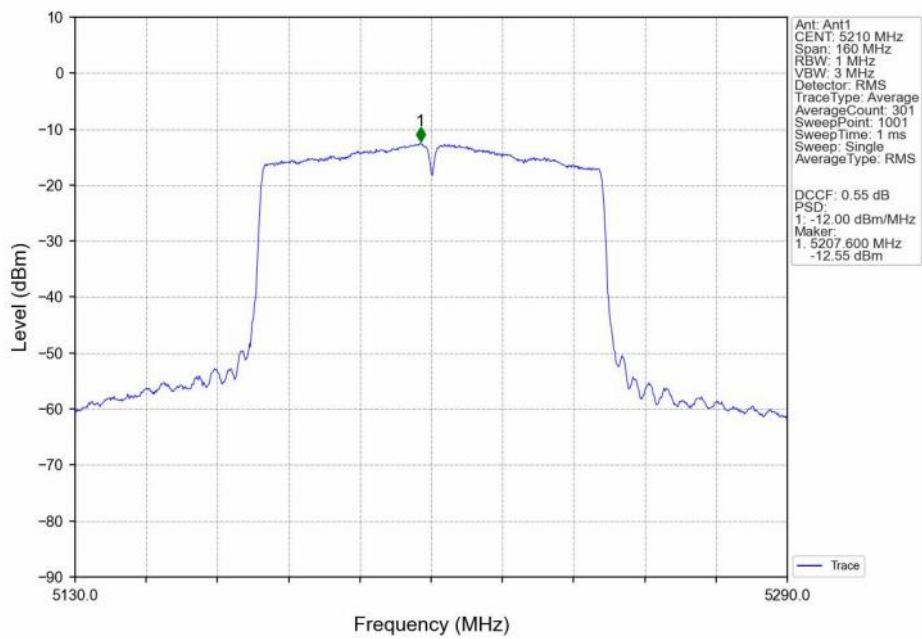
802.11ax(HEW40)_LCH_5190MHz_SU / Ant1_NTNV



802.11ax(HEW40)_HCH_5230MHz_SU_ / _Ant1_NTNV

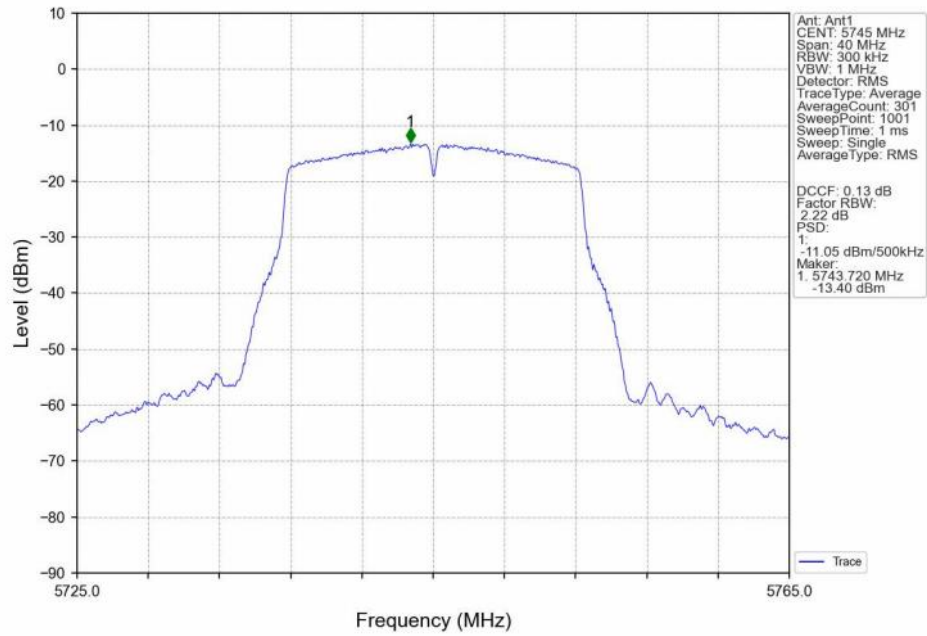


802.11ax(HEW80)_MCH_5210MHz_SU_ / _Ant1_NTNV

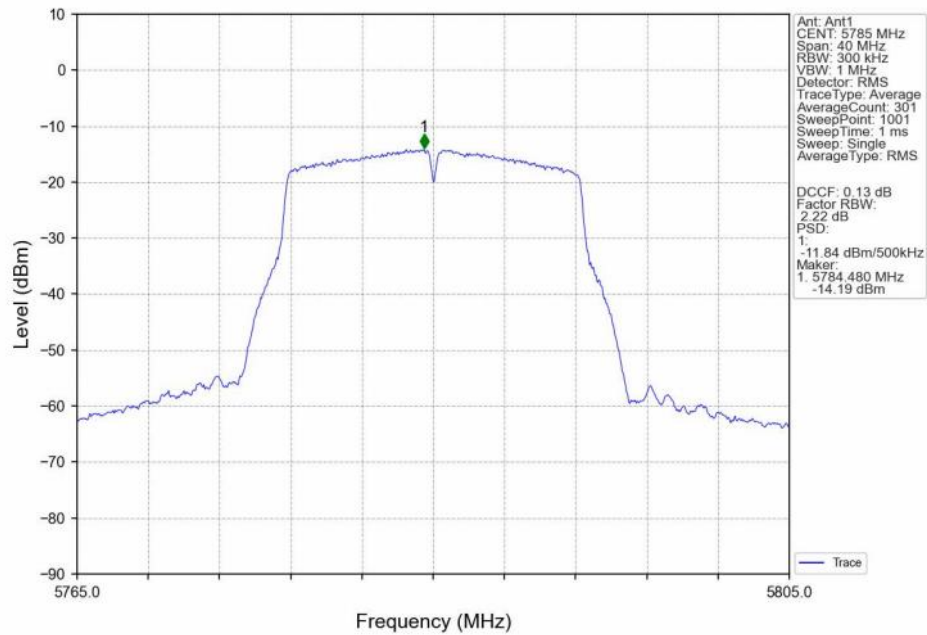


4.2.2 PSD-Band3

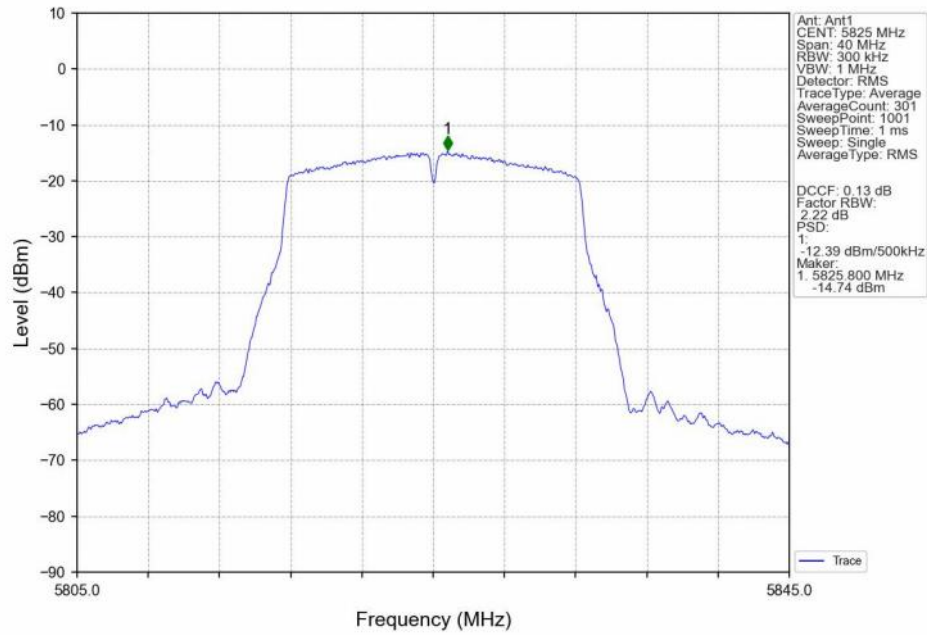
802.11a_LCH_5745MHz_Ant1_NTNV



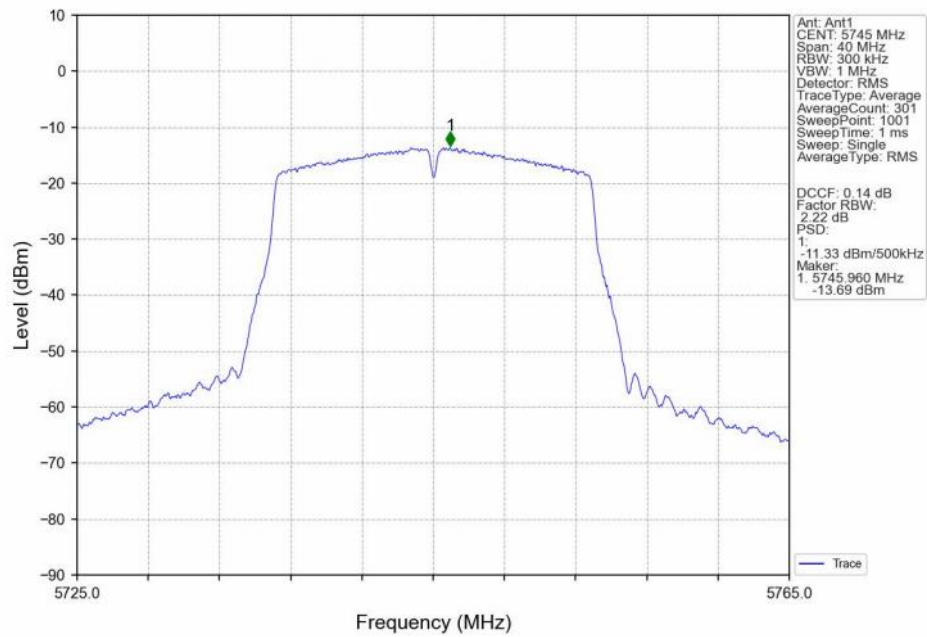
802.11a_MCH_5785MHz_Ant1_NTNV



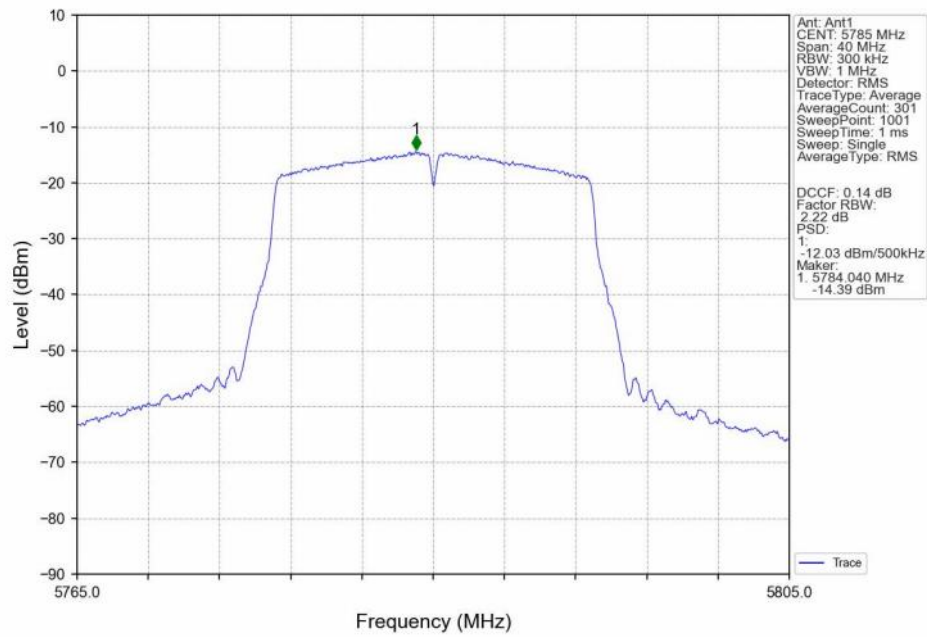
802.11a_HCH_5825MHz_Ant1_NTNV



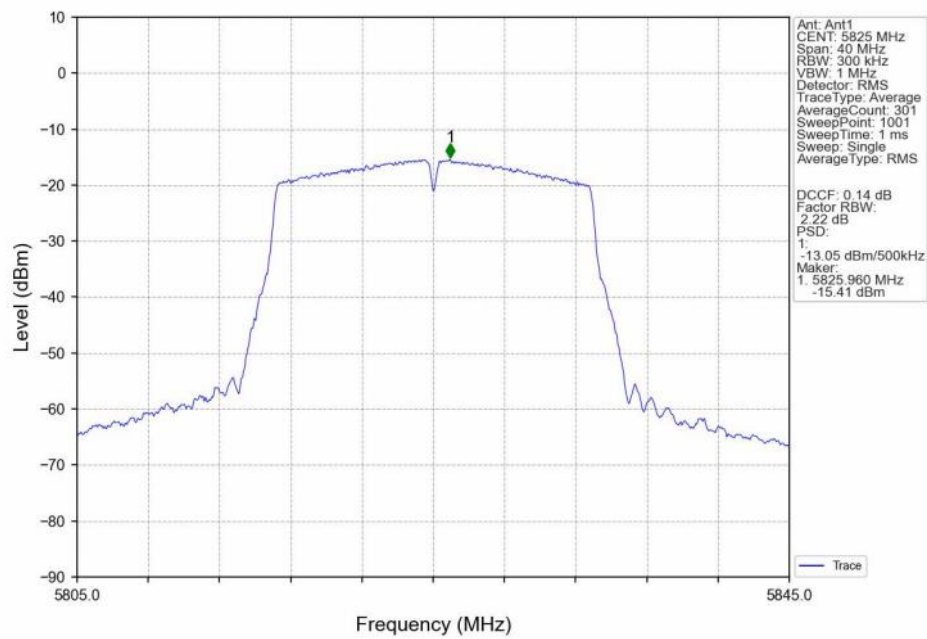
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



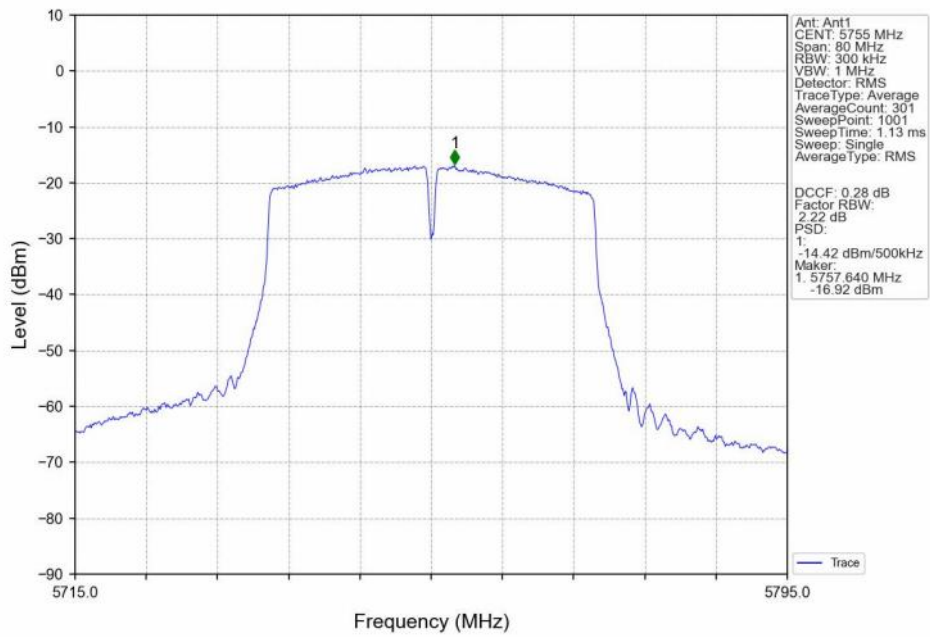
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



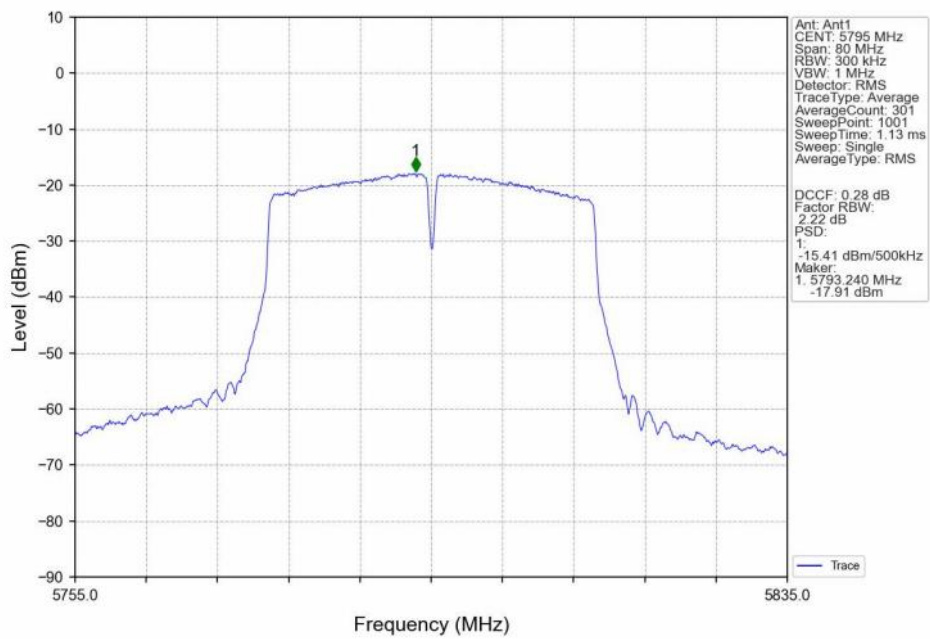
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



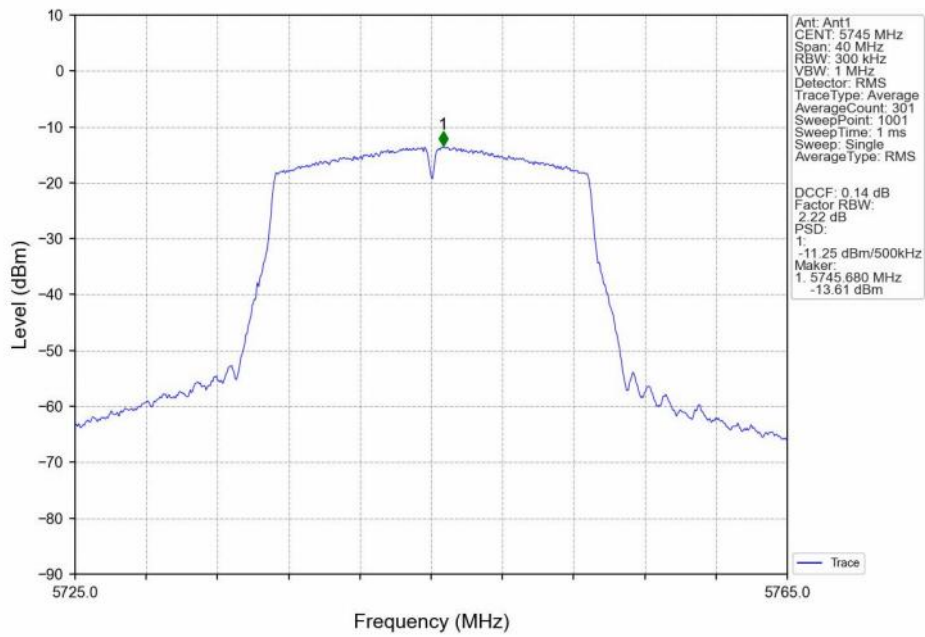
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



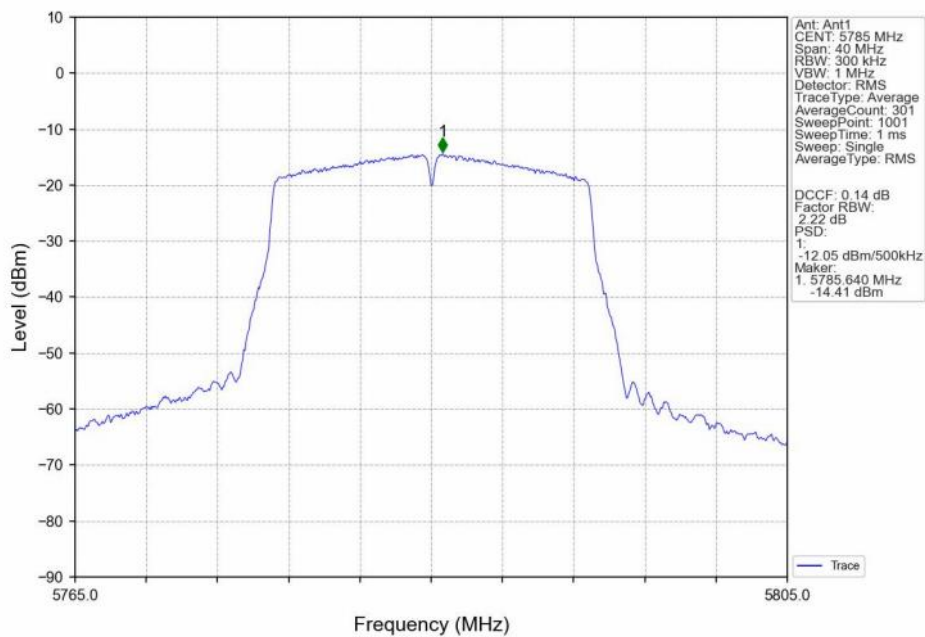
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



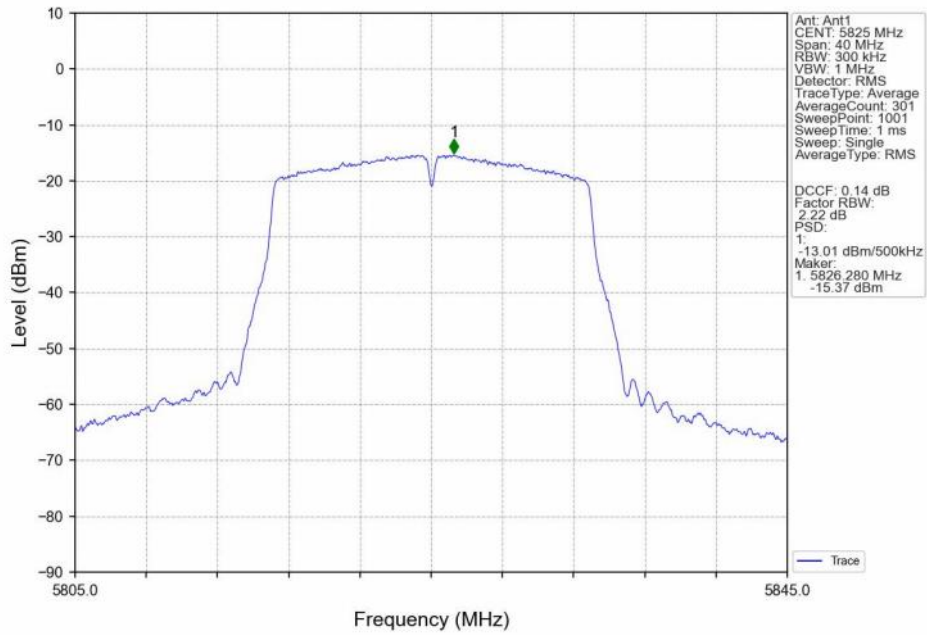
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



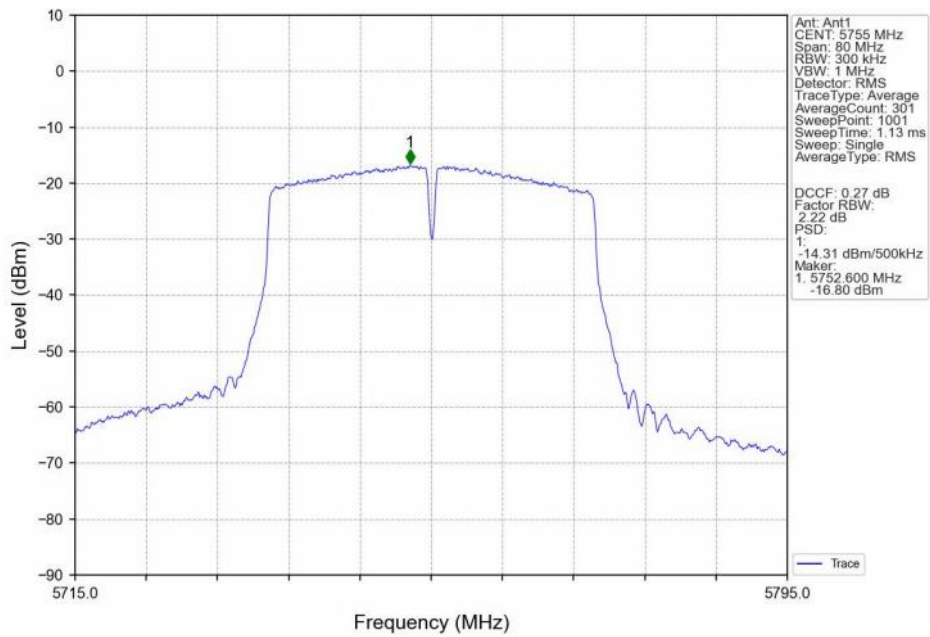
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



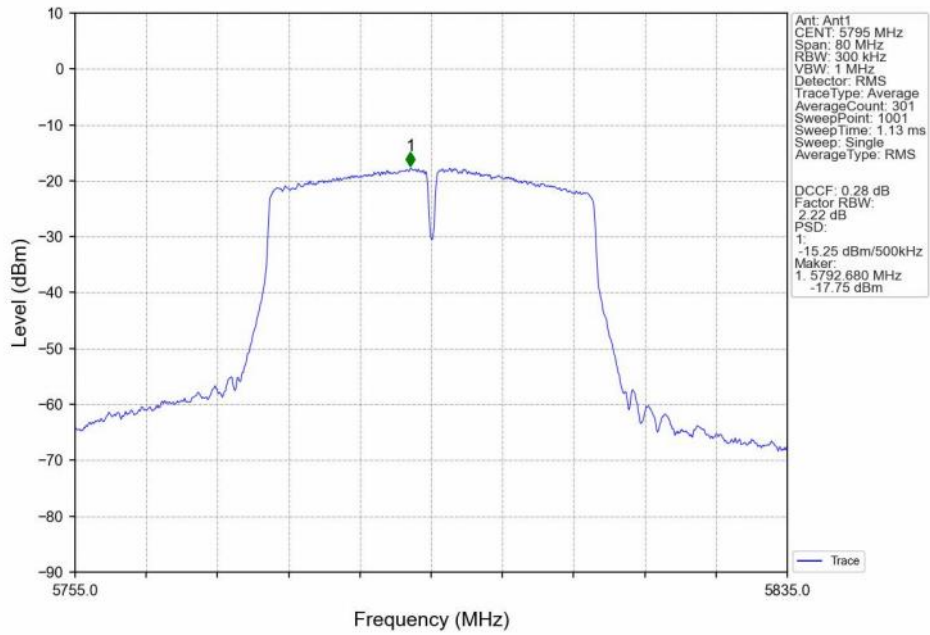
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



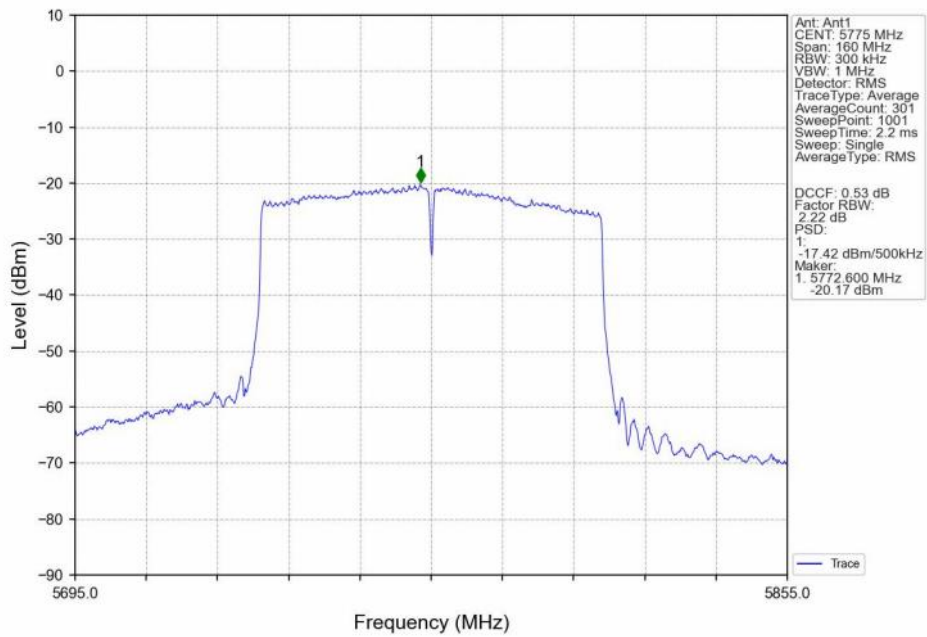
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



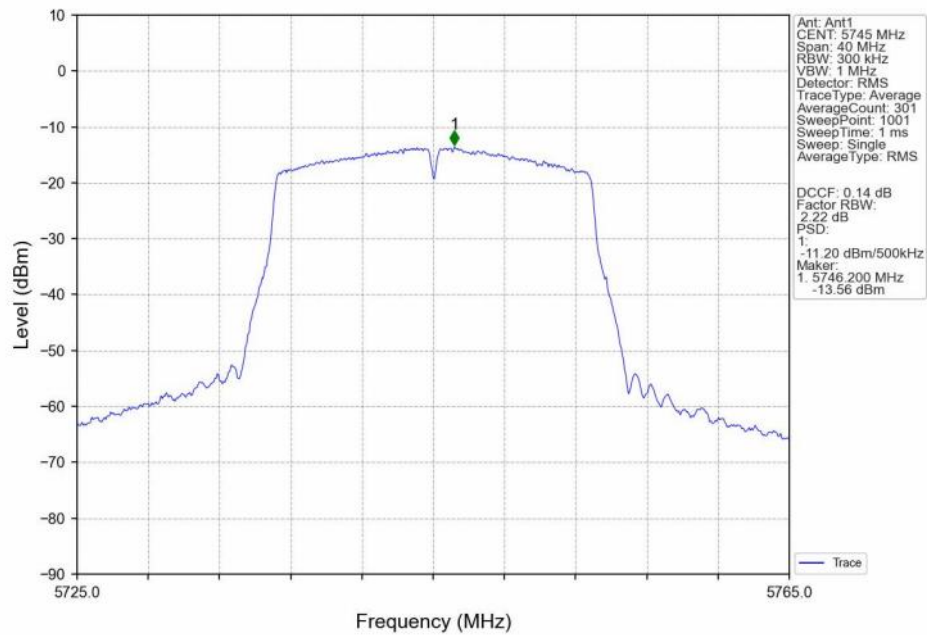
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



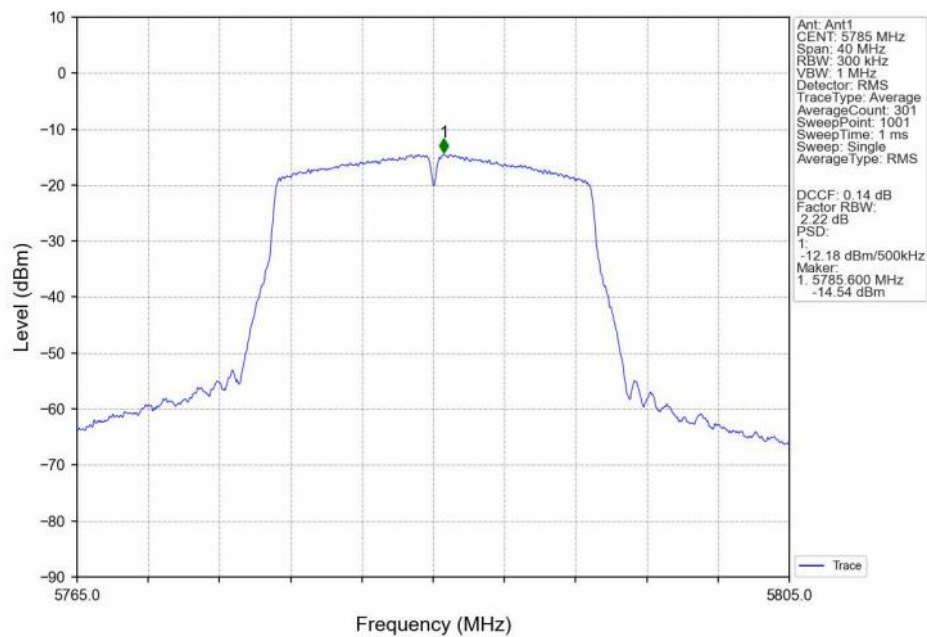
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



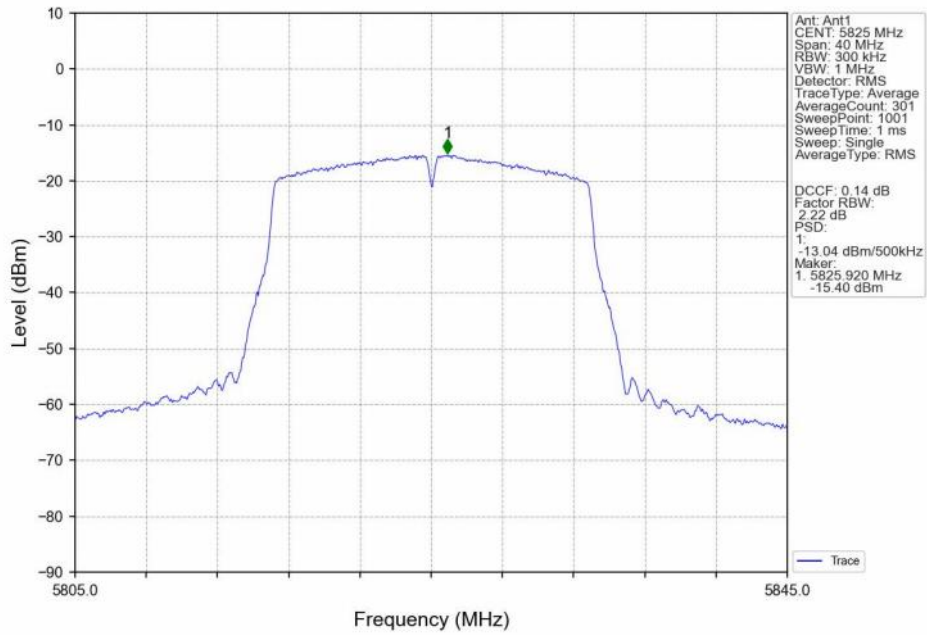
802.11ax(HEW20)_LCH_5745MHz_SU_/_Ant1_NTNV



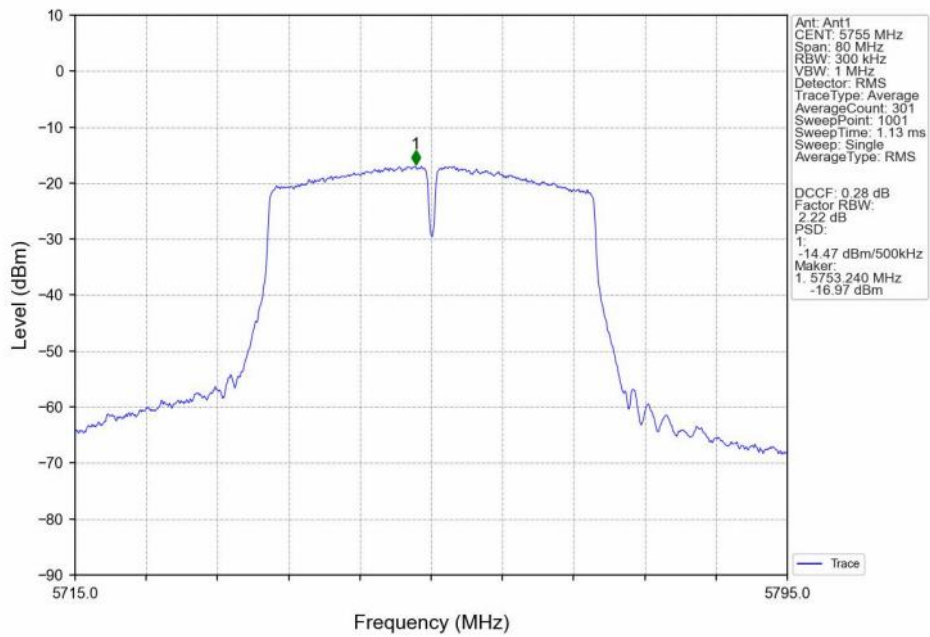
802.11ax(HEW20)_MCH_5785MHz_SU_/_Ant1_NTNV



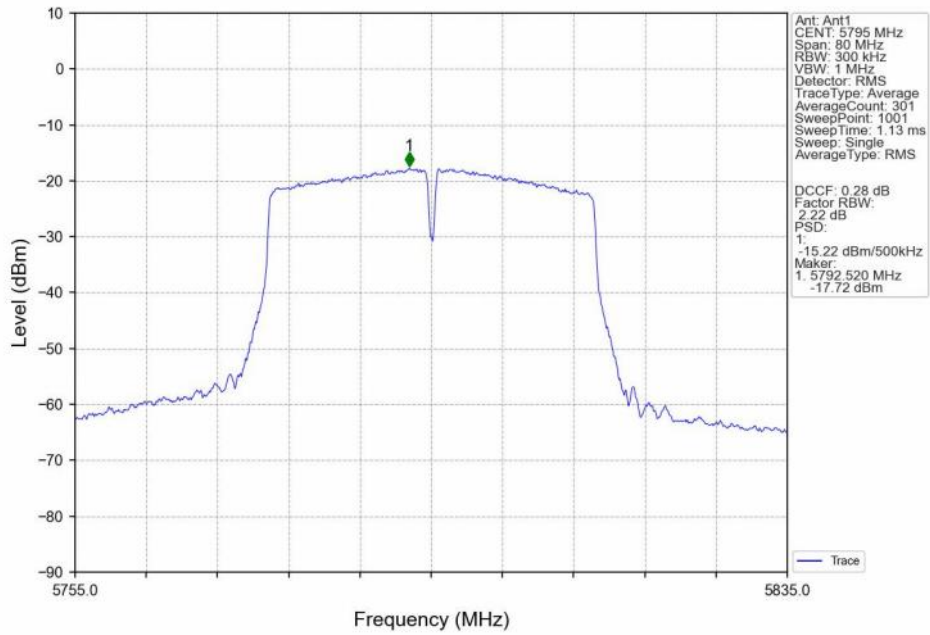
802.11ax(HEW20)_HCH_5825MHz_SU / Ant1_NTNV



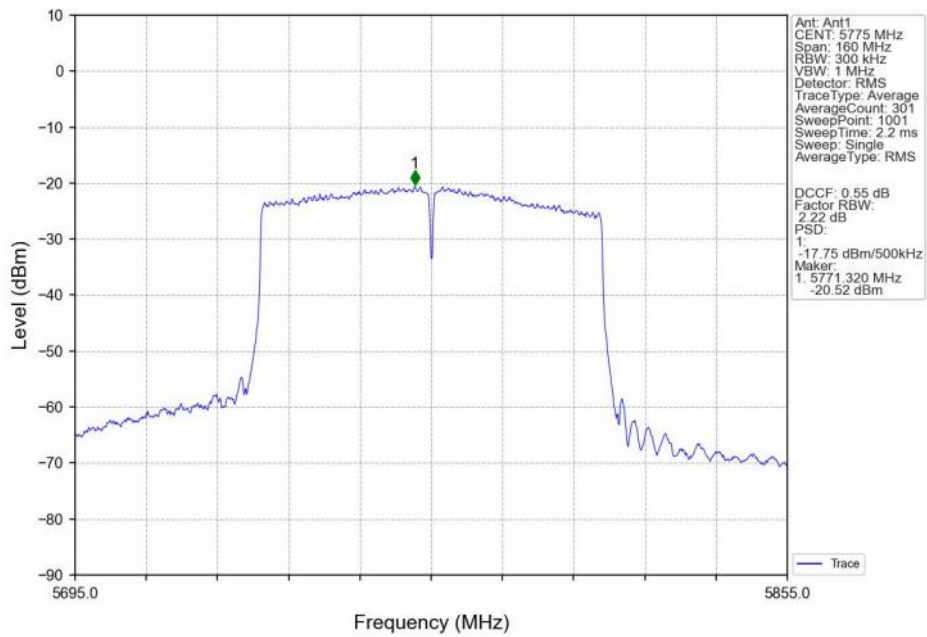
802.11ax(HEW40)_LCH_5755MHz_SU / Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_SU_/_Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_SU_/_Ant1_NTNV



5. Band Edge

5.1 Test Result

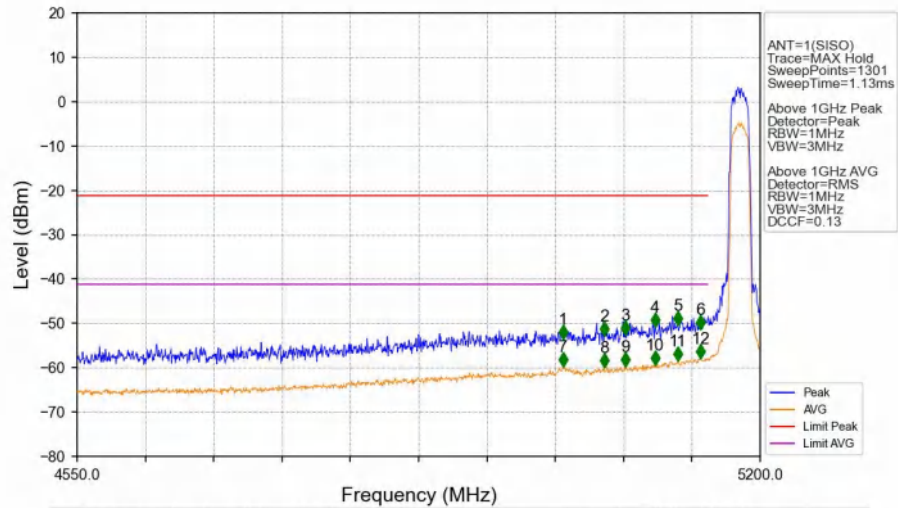
5.1.1 BandEdge

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Unwanted Emissions (dBm)		Verdict
						Result	Limit	
802.11a	SISO	5180	/	/	1	Refer To Test Graph		Pass
		5240	/	/	1	Refer To Test Graph		Pass
		5745	/	/	1	Refer To Test Graph		Pass
		5825	/	/	1	Refer To Test Graph		Pass
802.11n (HT20)	SISO	5180	/	/	1	Refer To Test Graph		Pass
		5240	/	/	1	Refer To Test Graph		Pass
		5745	/	/	1	Refer To Test Graph		Pass
		5825	/	/	1	Refer To Test Graph		Pass
802.11n (HT40)	SISO	5190	/	/	1	Refer To Test Graph		Pass
		5230	/	/	1	Refer To Test Graph		Pass
		5755	/	/	1	Refer To Test Graph		Pass
		5795	/	/	1	Refer To Test Graph		Pass
802.11ac (VHT20)	SISO	5180	/	/	1	Refer To Test Graph		Pass
		5240	/	/	1	Refer To Test Graph		Pass
		5745	/	/	1	Refer To Test Graph		Pass
		5825	/	/	1	Refer To Test Graph		Pass
802.11ac (VHT40)	SISO	5190	/	/	1	Refer To Test Graph		Pass
		5230	/	/	1	Refer To Test Graph		Pass
		5755	/	/	1	Refer To Test Graph		Pass
		5795	/	/	1	Refer To Test Graph		Pass
802.11ac (VHT80)	SISO	5210	/	/	1	Refer To Test Graph		Pass
		5775	/	/	1	Refer To Test Graph		Pass
802.11ax (HEW20)	SISO	5180	SU	/	1	Refer To Test Graph		Pass
		5240	SU	/	1	Refer To Test Graph		Pass
		5745	SU	/	1	Refer To Test Graph		Pass
		5825	SU	/	1	Refer To Test Graph		Pass
802.11ax (HEW40)	SISO	5190	SU	/	1	Refer To Test Graph		Pass
		5230	SU	/	1	Refer To Test Graph		Pass
		5755	SU	/	1	Refer To Test Graph		Pass
		5795	SU	/	1	Refer To Test Graph		Pass
802.11ax (HEW80)	SISO	5210	SU	/	1	Refer To Test Graph		Pass
		5775	SU	/	1	Refer To Test Graph		Pass

5.2 Test Graph

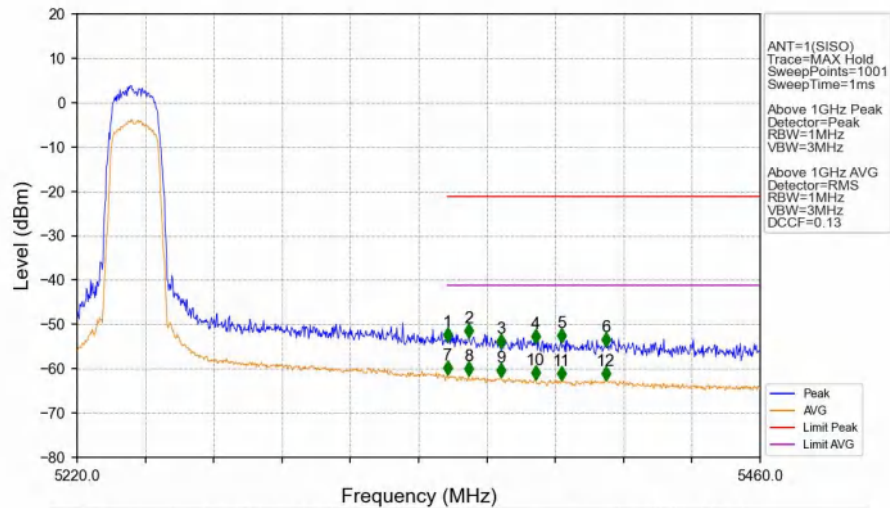
5.2.1 BandEdge

802.11a_LCH_5180MHz_Ant1_NTNV



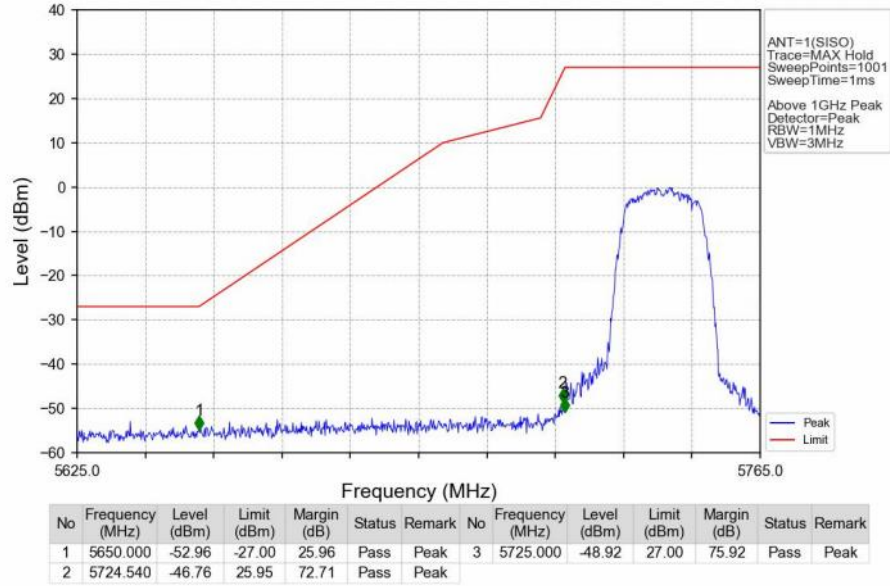
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5012.500	-53.53	-21.20	32.33	Pass	Peak	7	5012.500	-59.70	-41.20	18.50	Pass	AVG
2	5051.500	-52.89	-21.20	31.69	Pass	Peak	8	5051.500	-59.99	-41.20	18.79	Pass	AVG
3	5071.500	-52.55	-21.20	31.35	Pass	Peak	9	5071.500	-59.67	-41.20	18.47	Pass	AVG
4	5100.000	-50.72	-21.20	29.52	Pass	Peak	10	5100.000	-59.33	-41.20	18.13	Pass	AVG
5	5121.500	-50.43	-21.20	29.23	Pass	Peak	11	5121.500	-58.48	-41.20	17.28	Pass	AVG
6	5143.500	-51.27	-21.20	30.07	Pass	Peak	12	5143.500	-57.82	-41.20	16.62	Pass	AVG

802.11a_HCH_5240MHz_Ant1_NTNV

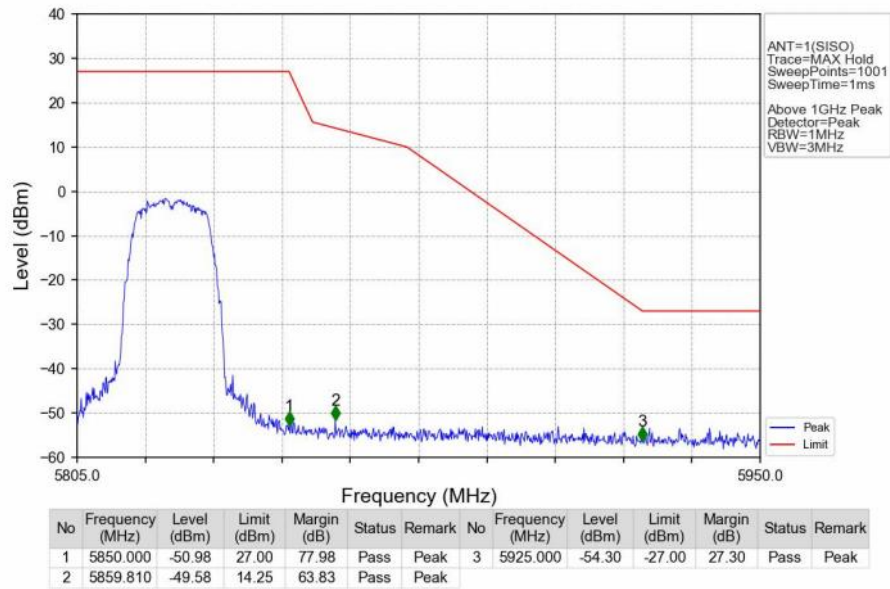


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5350.080	-53.87	-21.20	32.67	Pass	Peak	7	5350.080	-61.41	-41.20	20.21	Pass	AVG
2	5357.520	-53.07	-21.20	31.87	Pass	Peak	8	5357.520	-61.55	-41.20	20.35	Pass	AVG
3	5368.800	-55.43	-21.20	34.23	Pass	Peak	9	5368.800	-61.93	-41.20	20.73	Pass	AVG
4	5381.040	-54.18	-21.20	32.98	Pass	Peak	10	5381.040	-62.43	-41.20	21.23	Pass	AVG
5	5390.160	-54.11	-21.20	32.91	Pass	Peak	11	5390.160	-62.56	-41.20	21.36	Pass	AVG
6	5405.760	-55.02	-21.20	33.82	Pass	Peak	12	5405.760	-62.62	-41.20	21.42	Pass	AVG

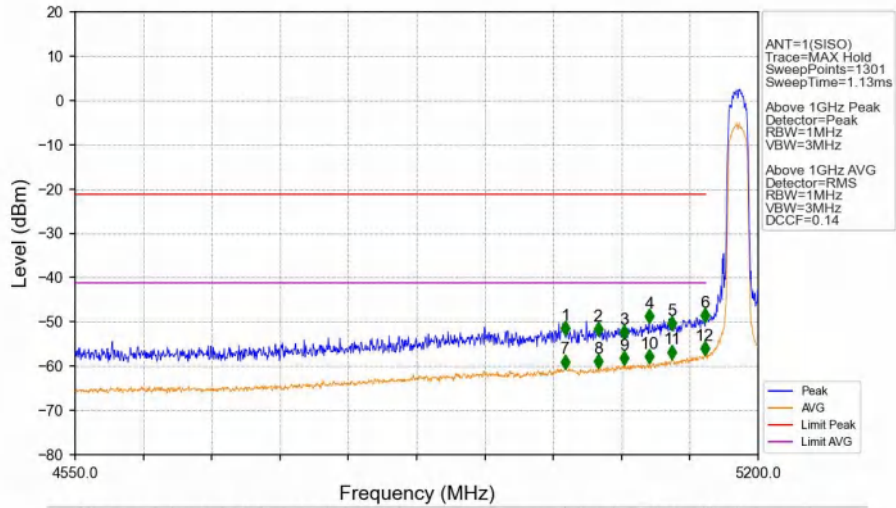
802.11a_LCH_5745MHz_Ant1_NTNV



802.11a_HCH_5825MHz_Ant1_NTNV

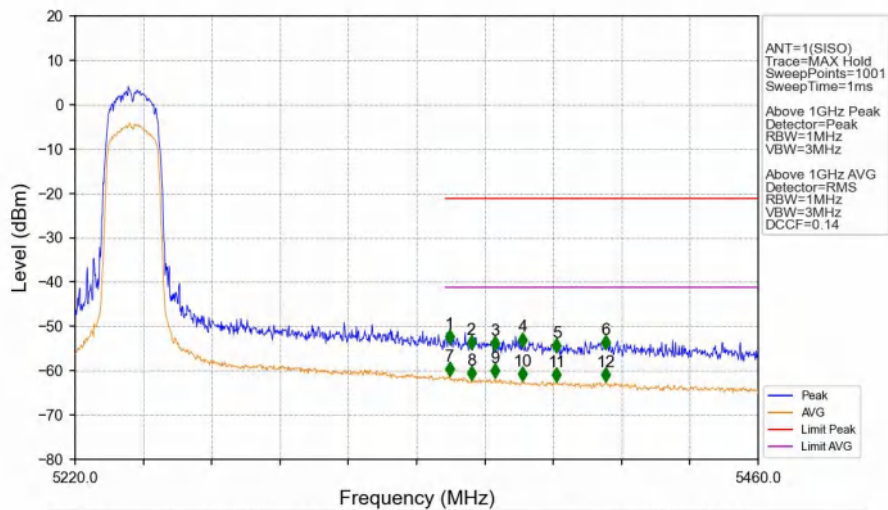


802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



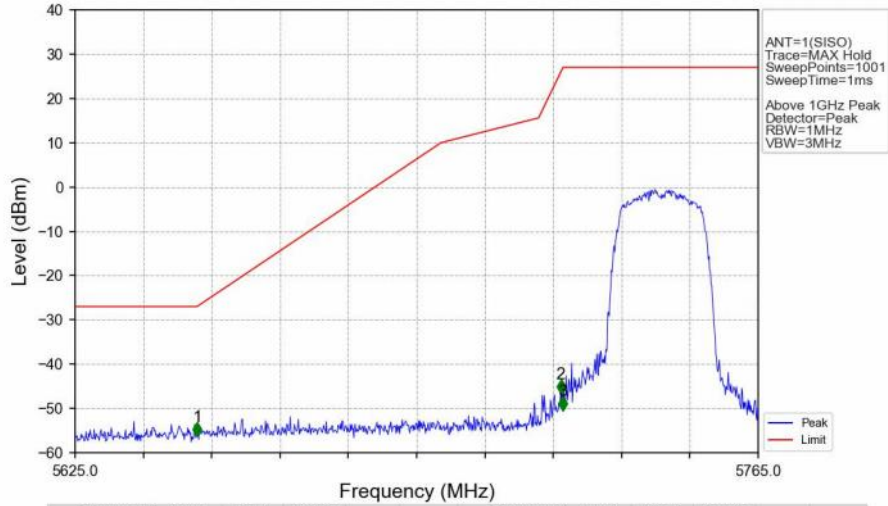
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5016.500	-52.97	-21.20	31.77	Pass	Peak	7	5016.500	-60.55	-41.20	19.35	Pass	AVG
2	5047.500	-53.20	-21.20	32.00	Pass	Peak	8	5047.500	-60.49	-41.20	19.29	Pass	AVG
3	5072.500	-53.86	-21.20	32.66	Pass	Peak	9	5072.500	-59.65	-41.20	18.45	Pass	AVG
4	5096.500	-50.31	-21.20	29.11	Pass	Peak	10	5096.500	-59.41	-41.20	18.21	Pass	AVG
5	5118.000	-51.97	-21.20	30.77	Pass	Peak	11	5118.000	-58.36	-41.20	17.16	Pass	AVG
6	5149.000	-50.07	-21.20	28.87	Pass	Peak	12	5149.000	-57.52	-41.20	16.32	Pass	AVG

802.11n(HT20)_HCH_5240MHz_Ant1_NTNV

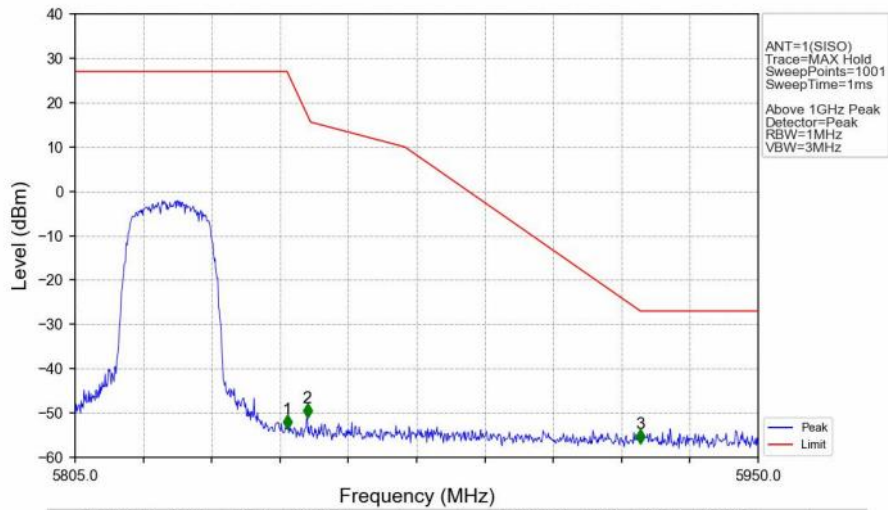


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5351.520	-53.96	-21.20	32.76	Pass	Peak	7	5351.520	-61.15	-41.20	19.95	Pass	AVG
2	5359.200	-55.14	-21.20	33.94	Pass	Peak	8	5359.200	-62.05	-41.20	20.85	Pass	AVG
3	5367.600	-55.30	-21.20	34.10	Pass	Peak	9	5367.600	-61.61	-41.20	20.41	Pass	AVG
4	5377.200	-54.54	-21.20	33.34	Pass	Peak	10	5377.200	-62.33	-41.20	21.13	Pass	AVG
5	5389.200	-55.85	-21.20	34.65	Pass	Peak	11	5389.200	-62.46	-41.20	21.26	Pass	AVG
6	5406.480	-55.11	-21.20	33.91	Pass	Peak	12	5406.480	-62.41	-41.20	21.21	Pass	AVG

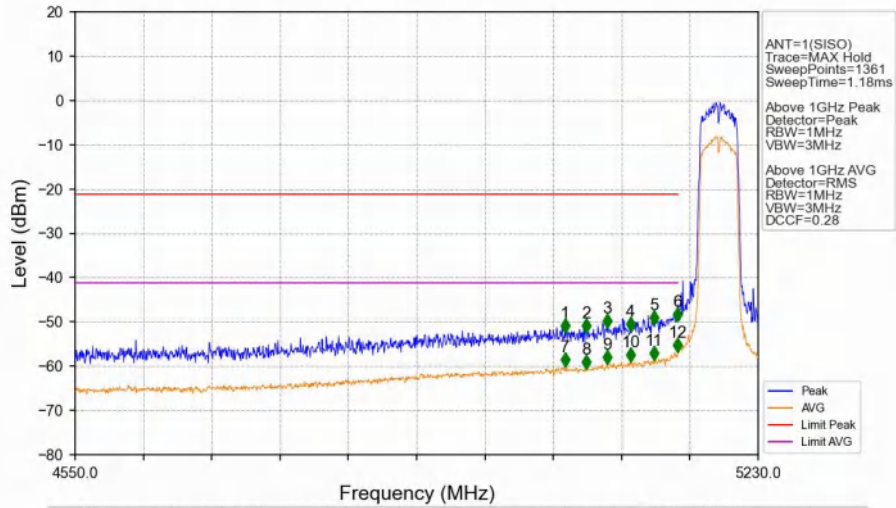
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV

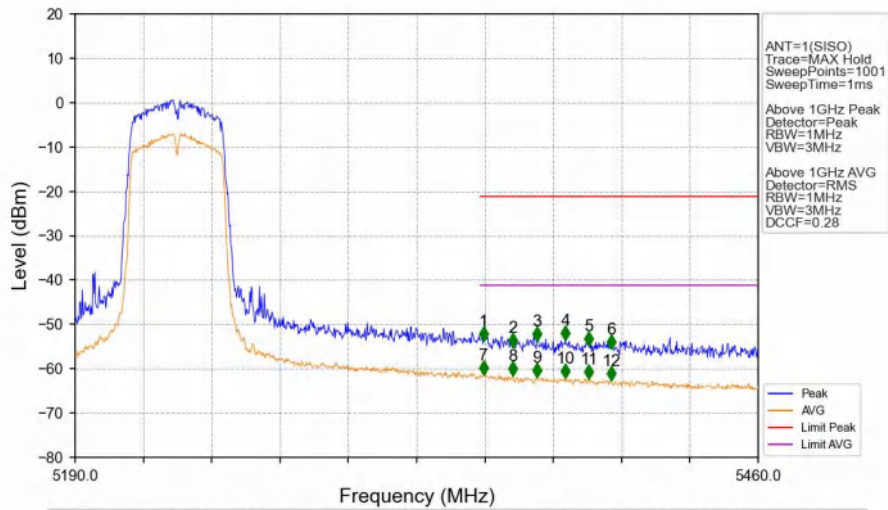


802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



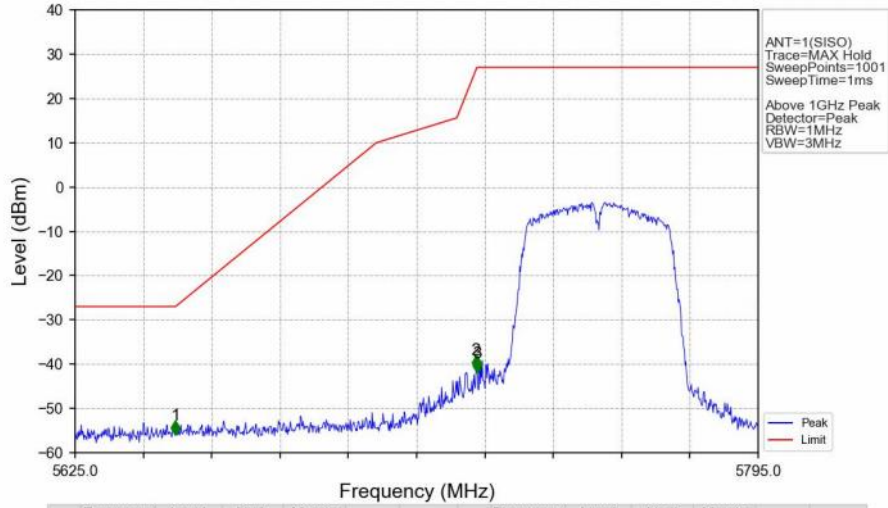
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5037.500	-52.51	-21.20	31.31	Pass	Peak	7	5037.500	-60.09	-41.20	18.89	Pass	AVG
2	5059.000	-52.43	-21.20	31.23	Pass	Peak	8	5059.000	-60.64	-41.20	19.44	Pass	AVG
3	5079.500	-51.27	-21.20	30.07	Pass	Peak	9	5079.500	-59.52	-41.20	18.32	Pass	AVG
4	5103.000	-52.10	-21.20	30.90	Pass	Peak	10	5103.000	-58.93	-41.20	17.73	Pass	AVG
5	5126.000	-50.68	-21.20	29.48	Pass	Peak	11	5126.000	-58.58	-41.20	17.38	Pass	AVG
6	5150.000	-49.85	-21.20	28.65	Pass	Peak	12	5150.000	-56.85	-41.20	15.65	Pass	AVG

802.11n(HT40)_HCH_5230MHz_Ant1_NTNV

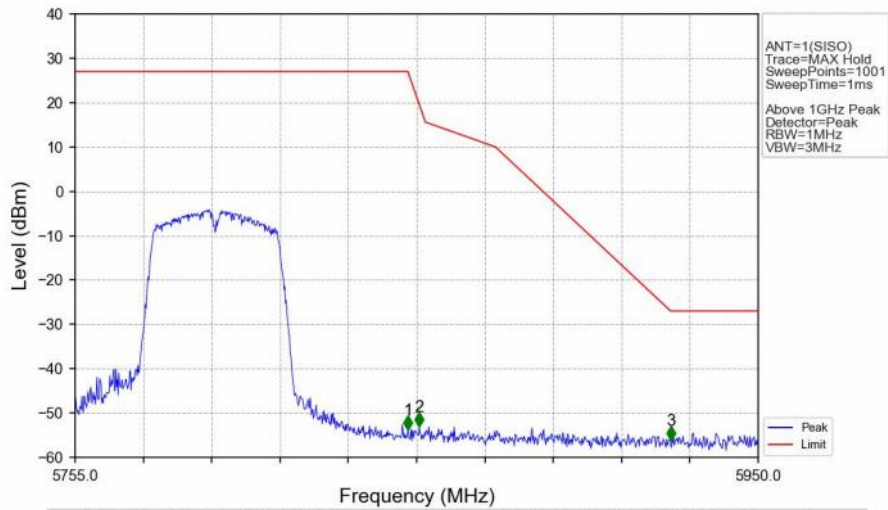


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5351.460	-53.76	-21.20	32.56	Pass	Peak	7	5351.460	-61.38	-41.20	20.18	Pass	AVG
2	5363.070	-55.16	-21.20	33.96	Pass	Peak	8	5363.070	-61.60	-41.20	20.40	Pass	AVG
3	5372.520	-53.68	-21.20	32.48	Pass	Peak	9	5372.520	-61.97	-41.20	20.77	Pass	AVG
4	5383.860	-53.50	-21.20	32.30	Pass	Peak	10	5383.860	-62.13	-41.20	20.93	Pass	AVG
5	5393.040	-54.76	-21.20	33.56	Pass	Peak	11	5393.040	-62.31	-41.20	21.11	Pass	AVG
6	5401.950	-55.55	-21.20	34.35	Pass	Peak	12	5401.950	-62.65	-41.20	21.45	Pass	AVG

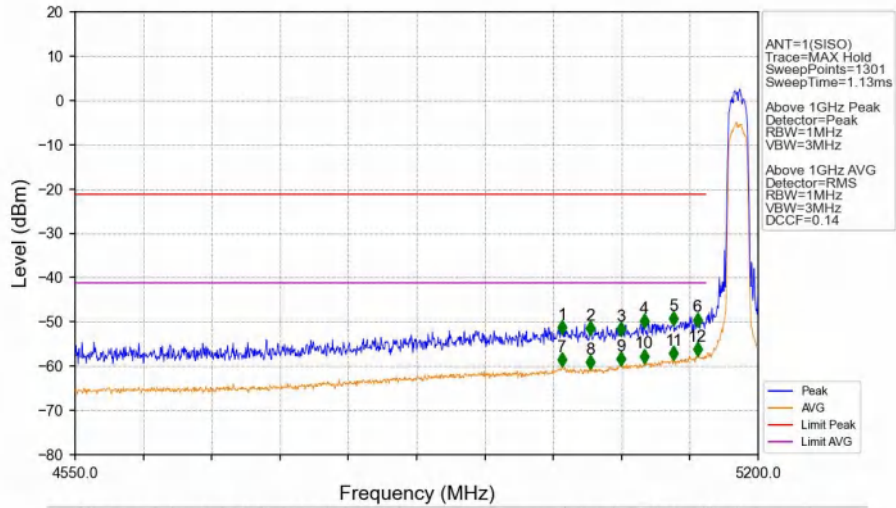
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV

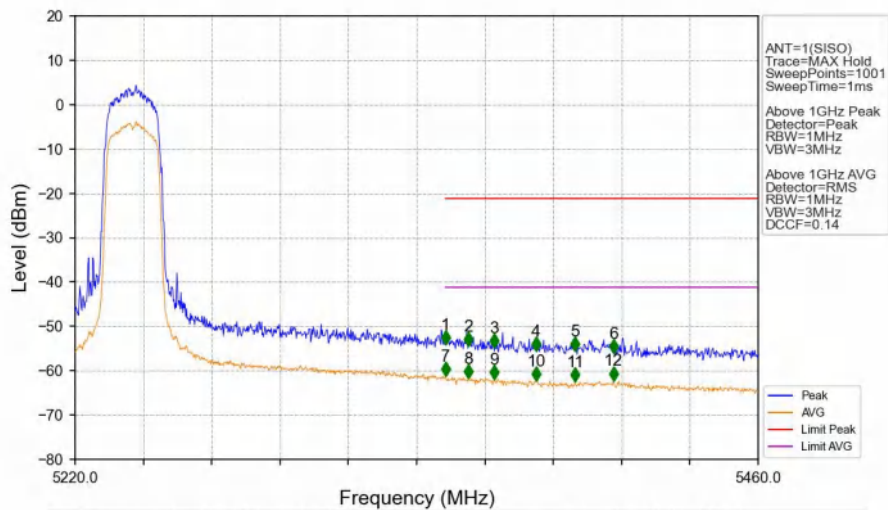


802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



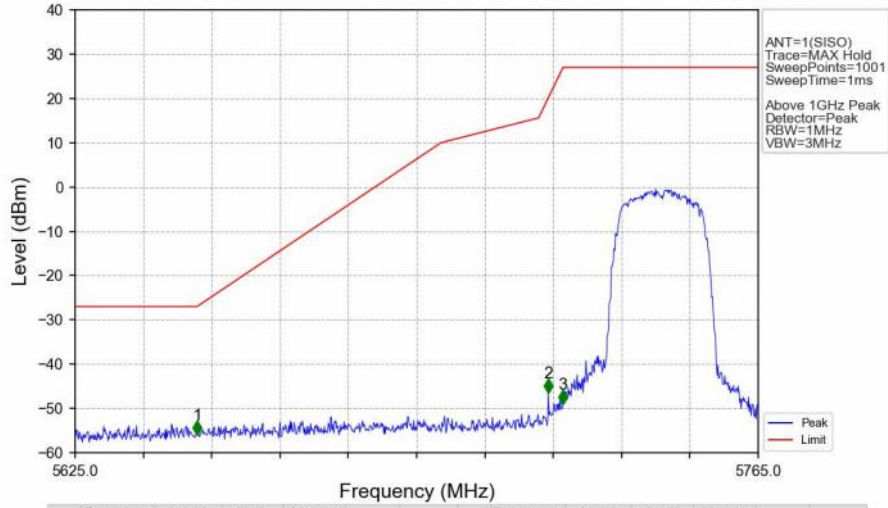
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5013.500	-52.87	-21.20	31.67	Pass	Peak	7	5013.500	-60.11	-41.20	18.91	Pass	AVG
2	5040.500	-52.97	-21.20	31.77	Pass	Peak	8	5040.500	-60.55	-41.20	19.35	Pass	AVG
3	5069.500	-53.14	-21.20	31.94	Pass	Peak	9	5069.500	-59.89	-41.20	18.69	Pass	AVG
4	5091.500	-51.36	-21.20	30.16	Pass	Peak	10	5091.500	-59.27	-41.20	18.07	Pass	AVG
5	5119.500	-50.77	-21.20	29.57	Pass	Peak	11	5119.500	-58.58	-41.20	17.38	Pass	AVG
6	5142.000	-51.08	-21.20	29.88	Pass	Peak	12	5142.000	-57.68	-41.20	16.48	Pass	AVG

802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV

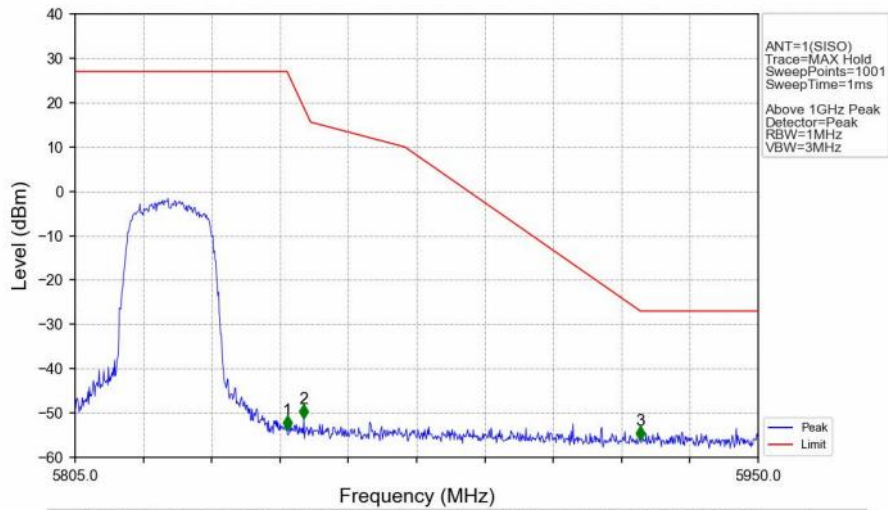


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5350.080	-54.08	-21.20	32.88	Pass	Peak	7	5350.080	-61.27	-41.20	20.07	Pass	AVG
2	5358.240	-54.40	-21.20	33.20	Pass	Peak	8	5358.240	-61.64	-41.20	20.44	Pass	AVG
3	5367.120	-54.89	-21.20	33.69	Pass	Peak	9	5367.120	-61.99	-41.20	20.79	Pass	AVG
4	5382.000	-55.47	-21.20	34.27	Pass	Peak	10	5382.000	-62.28	-41.20	21.08	Pass	AVG
5	5395.680	-55.62	-21.20	34.42	Pass	Peak	11	5395.680	-62.53	-41.20	21.33	Pass	AVG
6	5409.120	-56.06	-21.20	34.86	Pass	Peak	12	5409.120	-62.19	-41.20	20.99	Pass	AVG

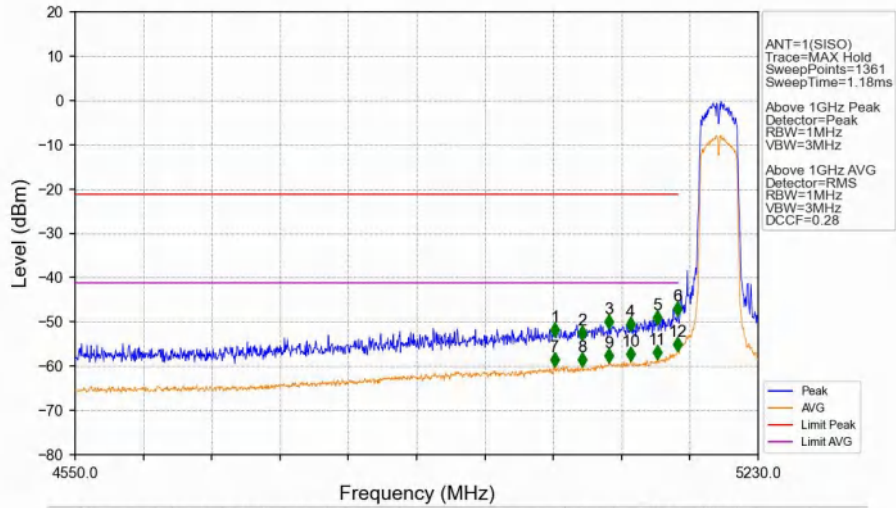
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV

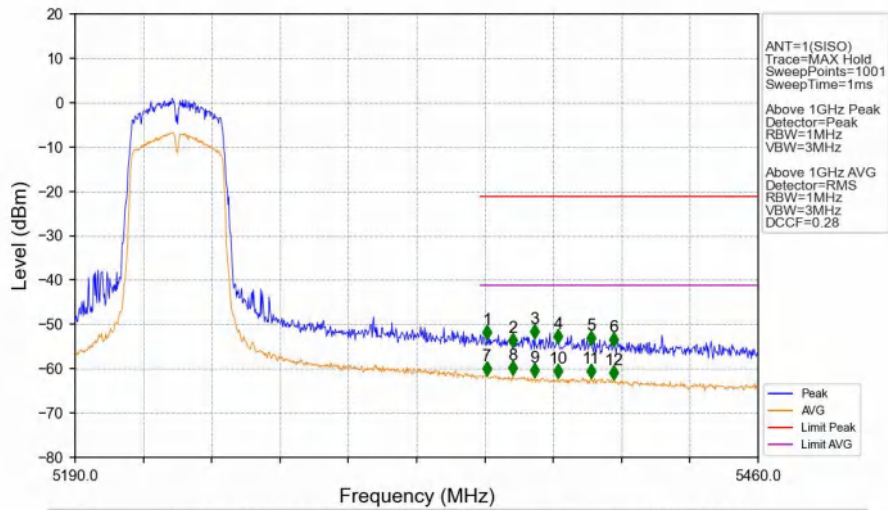


802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



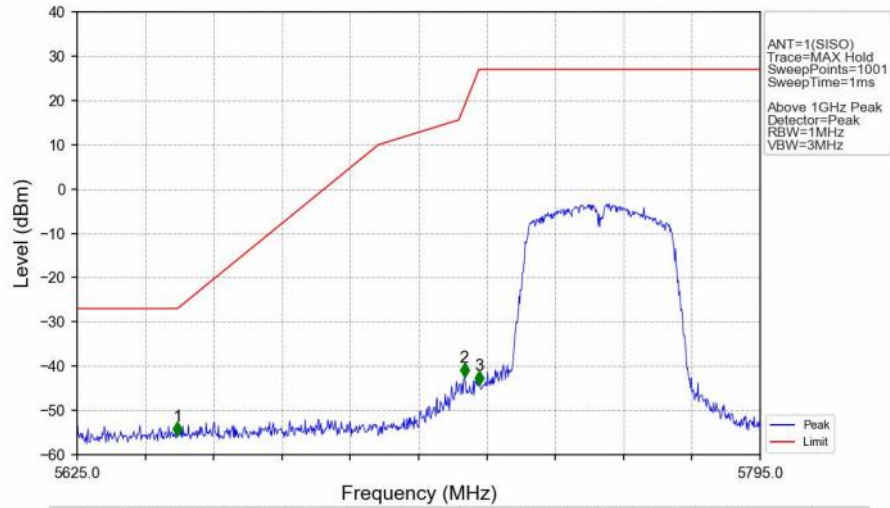
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5027.500	-53.44	-21.20	32.24	Pass	Peak	7	5027.500	-60.08	-41.20	18.88	Pass	AVG
2	5055.000	-54.07	-21.20	32.87	Pass	Peak	8	5055.000	-60.06	-41.20	18.86	Pass	AVG
3	5081.500	-51.58	-21.20	30.38	Pass	Peak	9	5081.500	-59.20	-41.20	18.00	Pass	AVG
4	5103.000	-52.01	-21.20	30.81	Pass	Peak	10	5103.000	-58.86	-41.20	17.66	Pass	AVG
5	5129.500	-50.70	-21.20	29.50	Pass	Peak	11	5129.500	-58.49	-41.20	17.29	Pass	AVG
6	5150.000	-48.60	-21.20	27.40	Pass	Peak	12	5150.000	-56.57	-41.20	15.37	Pass	AVG

802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV

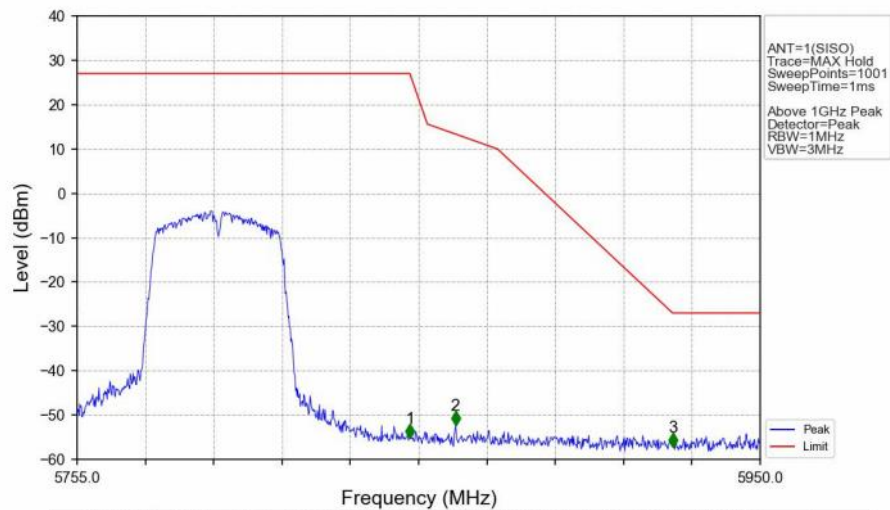


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5352.810	-53.43	-21.20	32.23	Pass	Peak	7	5352.810	-61.46	-41.20	20.26	Pass	AVG
2	5363.070	-55.16	-21.20	33.96	Pass	Peak	8	5363.070	-61.45	-41.20	20.25	Pass	AVG
3	5371.710	-53.16	-21.20	31.96	Pass	Peak	9	5371.710	-61.89	-41.20	20.69	Pass	AVG
4	5380.890	-54.29	-21.20	33.09	Pass	Peak	10	5380.890	-62.14	-41.20	20.94	Pass	AVG
5	5393.850	-54.58	-21.20	33.38	Pass	Peak	11	5393.850	-62.06	-41.20	20.86	Pass	AVG
6	5403.030	-54.95	-21.20	33.75	Pass	Peak	12	5403.030	-62.45	-41.20	21.25	Pass	AVG

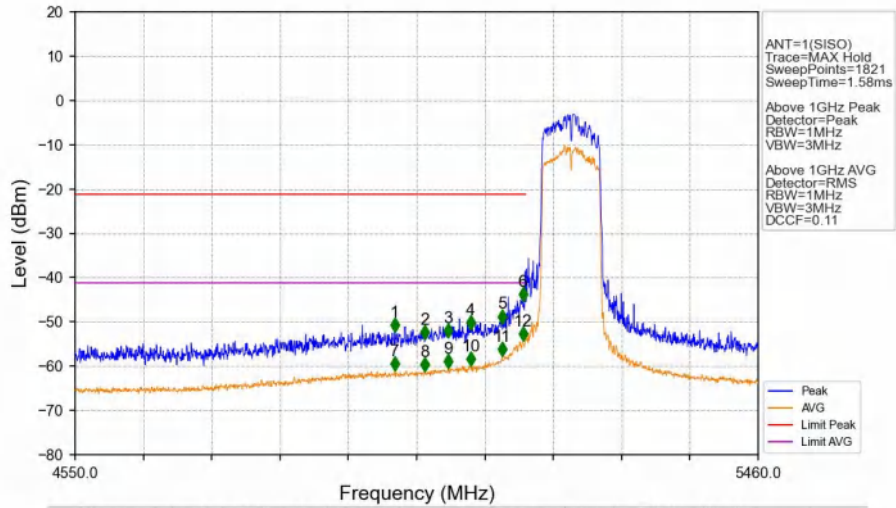
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV

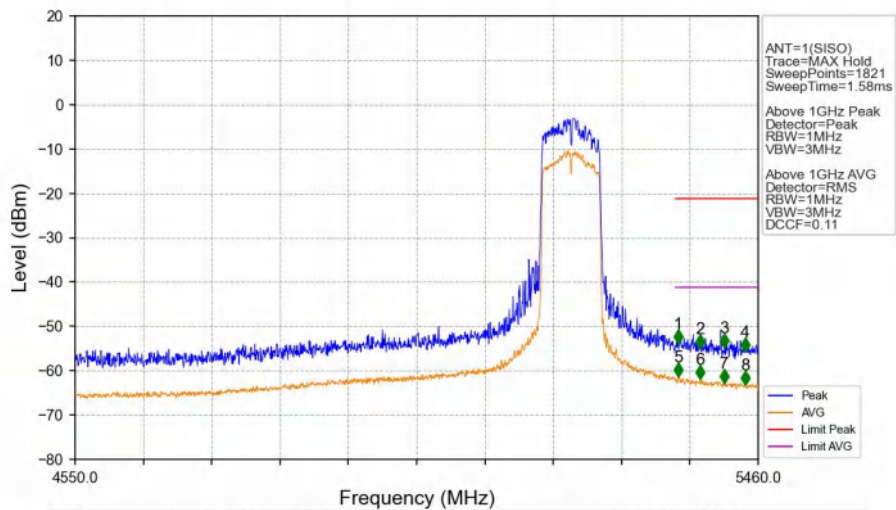


802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



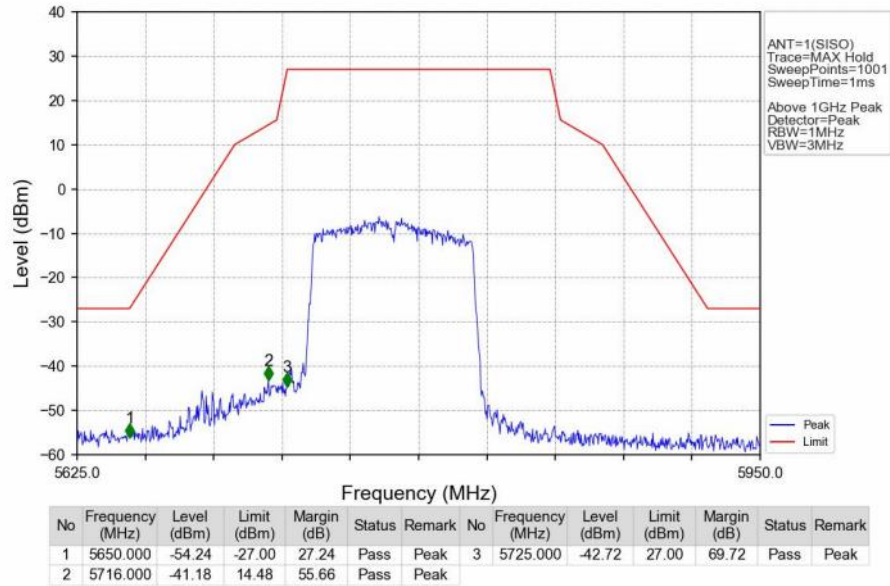
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	4976.000	-52.18	-21.20	30.98	Pass	Peak	7	4976.000	-60.97	-41.20	19.77	Pass	AVG
2	5016.000	-53.88	-21.20	32.68	Pass	Peak	8	5016.000	-61.12	-41.20	19.92	Pass	AVG
3	5047.000	-53.61	-21.20	32.41	Pass	Peak	9	5047.000	-60.52	-41.20	19.32	Pass	AVG
4	5077.000	-51.63	-21.20	30.43	Pass	Peak	10	5077.000	-59.92	-41.20	18.72	Pass	AVG
5	5118.500	-50.35	-21.20	29.15	Pass	Peak	11	5118.500	-57.81	-41.20	16.61	Pass	AVG
6	5146.500	-45.25	-21.20	24.05	Pass	Peak	12	5146.500	-54.25	-41.20	13.05	Pass	AVG

802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV

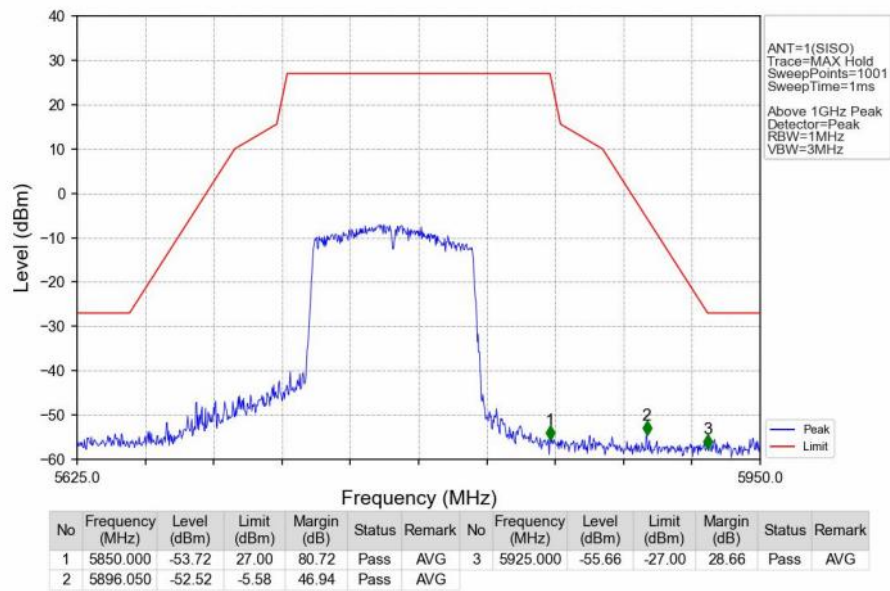


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5353.500	-53.96	-21.20	32.76	Pass	Peak	5	5353.500	-61.39	-41.20	20.19	Pass	AVG
2	5382.500	-55.04	-21.20	33.84	Pass	Peak	6	5382.500	-61.94	-41.20	20.74	Pass	AVG
3	5415.000	-54.84	-21.20	33.64	Pass	Peak	7	5415.000	-62.81	-41.20	21.61	Pass	AVG
4	5442.500	-55.68	-21.20	34.48	Pass	Peak	8	5442.500	-63.12	-41.20	21.92	Pass	AVG

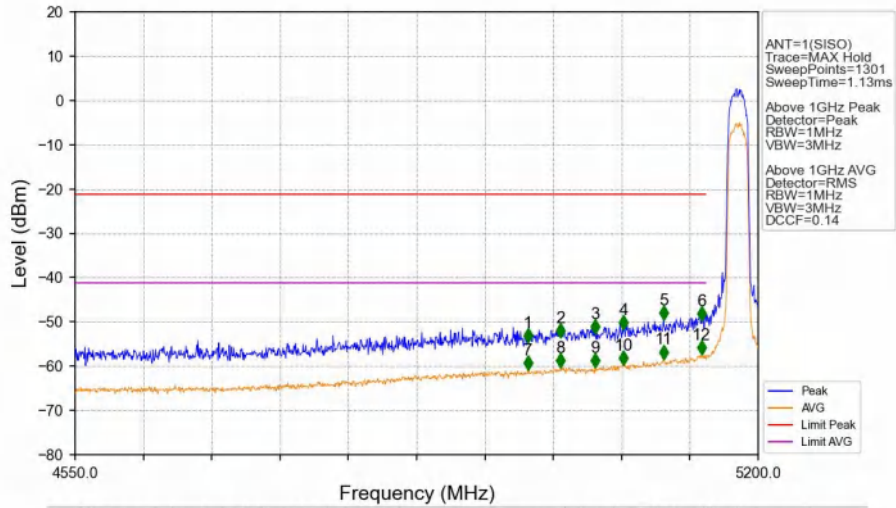
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



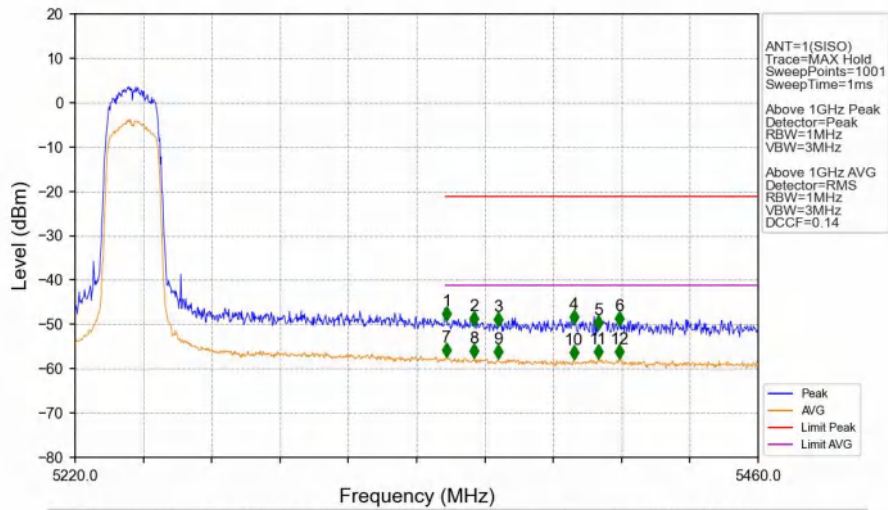
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



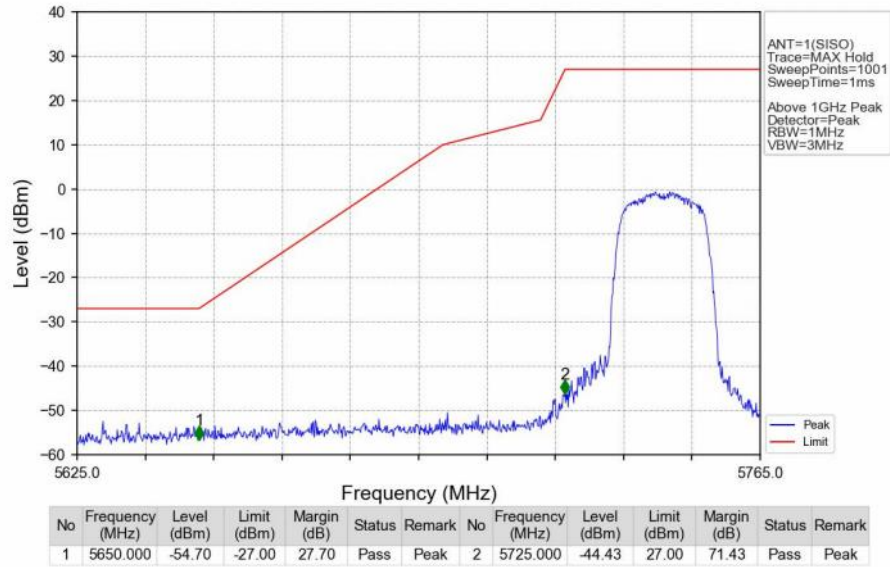
802.11ax(HEW20)_LCH_5180MHz_SU_/_Ant1_NTNV



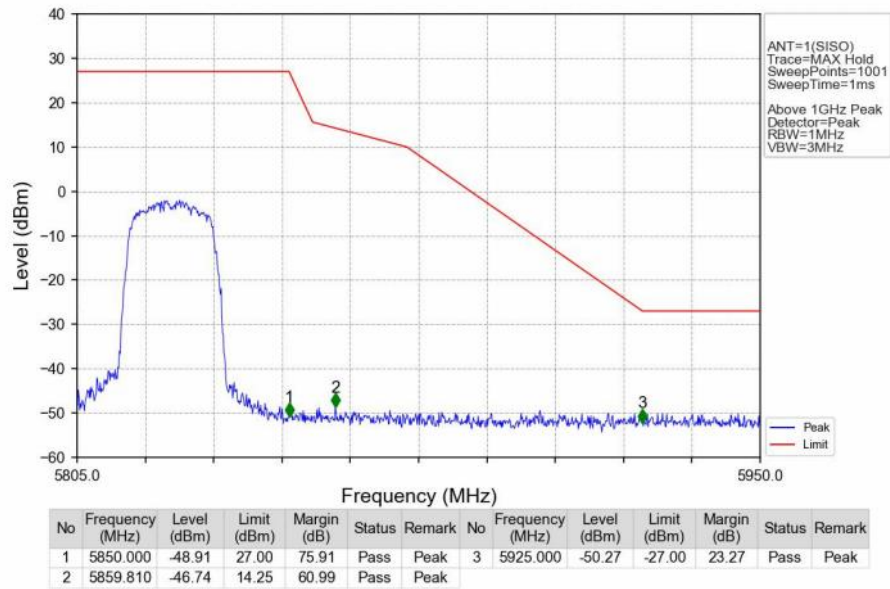
802.11ax(HEW20)_HCH_5240MHz_SU_/_Ant1_NTNV



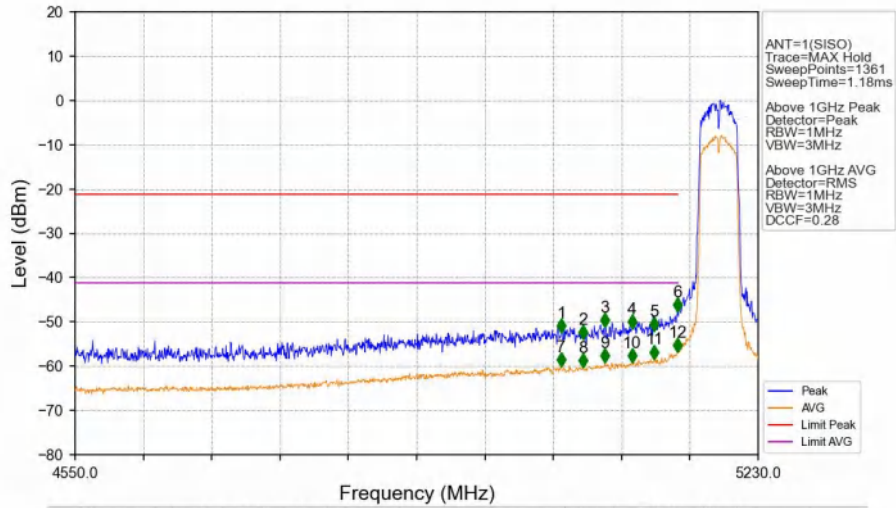
802.11ax(HEW20)_LCH_5745MHz_SU_/_Ant1_NTNV



802.11ax(HEW20)_HCH_5825MHz_SU_/_Ant1_NTNV

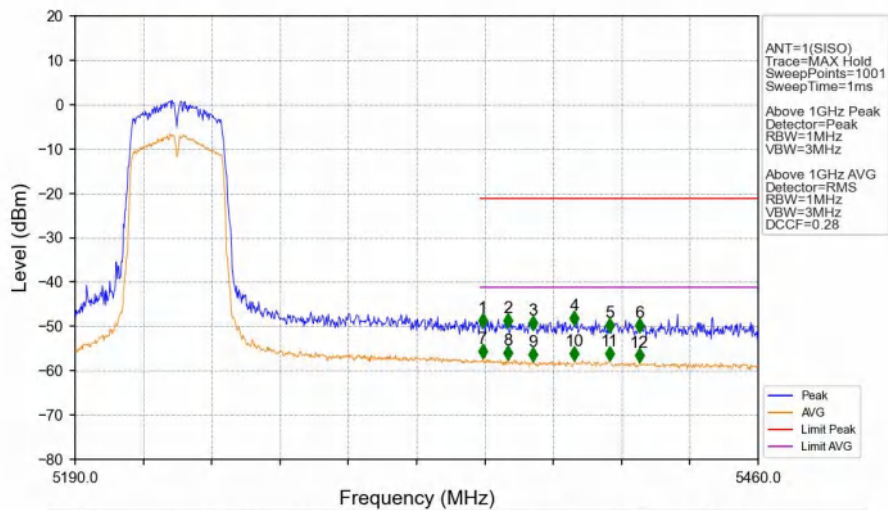


802.11ax(HEW40)_LCH_5190MHz_SU_/_Ant1_NTNV



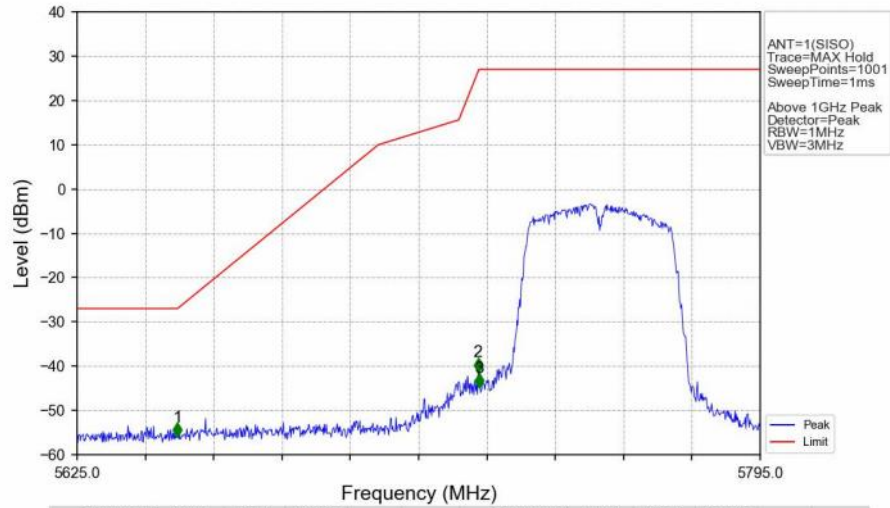
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5034.000	-52.51	-21.20	31.31	Pass	Peak	7	5034.000	-60.08	-41.20	18.88	Pass	AVG
2	5055.500	-53.83	-21.20	32.63	Pass	Peak	8	5055.500	-60.25	-41.20	19.05	Pass	AVG
3	5077.500	-51.15	-21.20	29.95	Pass	Peak	9	5077.500	-59.12	-41.20	17.92	Pass	AVG
4	5104.500	-51.47	-21.20	30.27	Pass	Peak	10	5104.500	-59.11	-41.20	17.91	Pass	AVG
5	5126.500	-52.10	-21.20	30.90	Pass	Peak	11	5126.500	-58.36	-41.20	17.16	Pass	AVG
6	5150.000	-47.72	-21.20	26.52	Pass	Peak	12	5150.000	-56.83	-41.20	15.63	Pass	AVG

802.11ax(HEW40)_HCH_5230MHz_SU_/_Ant1_NTNV

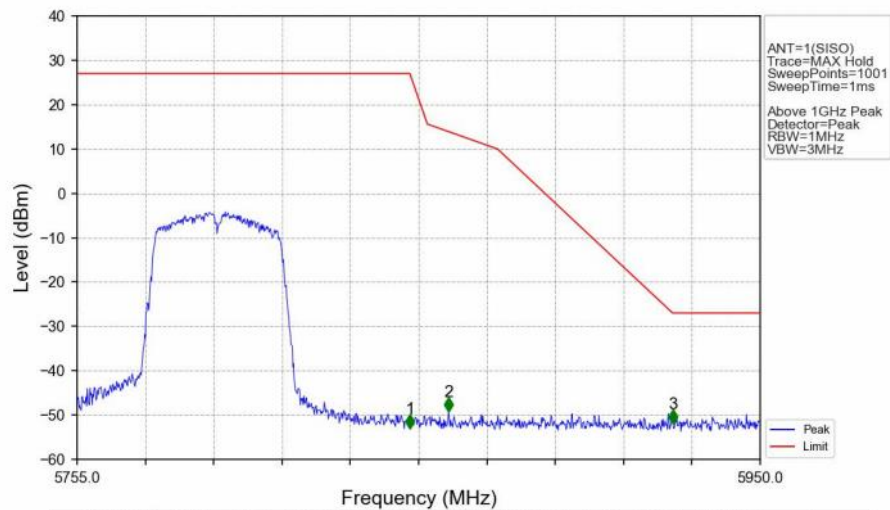


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5351.190	-50.18	-21.20	28.98	Pass	Peak	7	5351.190	-57.24	-41.20	16.04	Pass	AVG
2	5361.180	-50.21	-21.20	29.01	Pass	Peak	8	5361.180	-57.54	-41.20	16.34	Pass	AVG
3	5370.900	-50.88	-21.20	29.68	Pass	Peak	9	5370.900	-57.86	-41.20	16.66	Pass	AVG
4	5387.370	-49.79	-21.20	28.59	Pass	Peak	10	5387.370	-57.72	-41.20	16.52	Pass	AVG
5	5401.140	-51.38	-21.20	30.18	Pass	Peak	11	5401.140	-57.80	-41.20	16.60	Pass	AVG
6	5413.020	-51.37	-21.20	30.17	Pass	Peak	12	5413.020	-58.16	-41.20	16.96	Pass	AVG

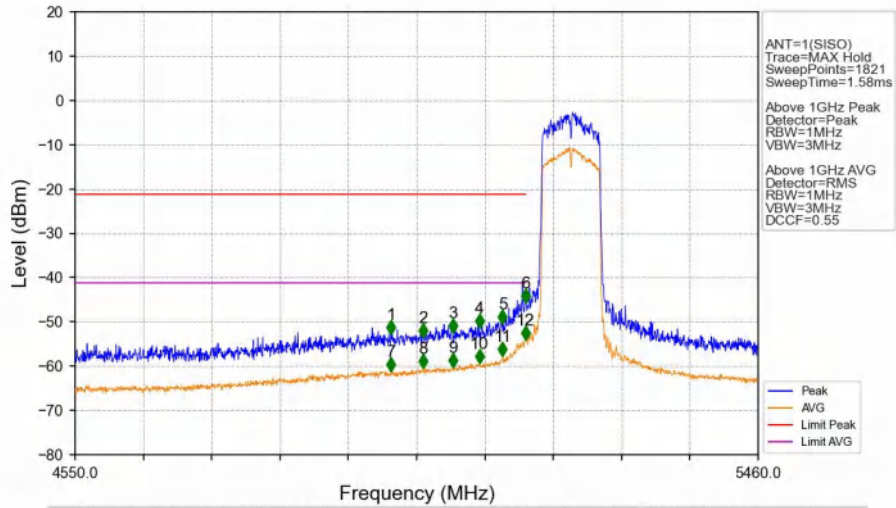
802.11ax(HEW40) LCH_5755MHz_SU_/_Ant1_NTNV



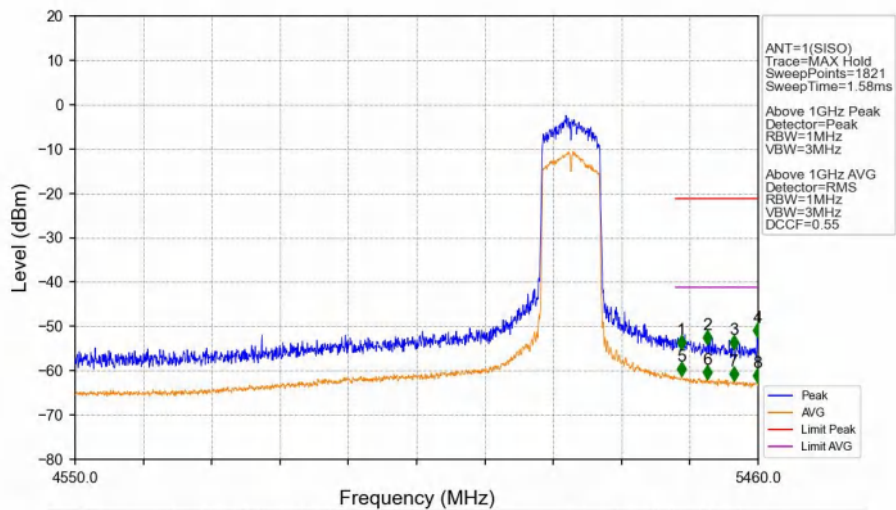
802.11ax(HEW40) HCH_5795MHz_SU_/_Ant1_NTNV



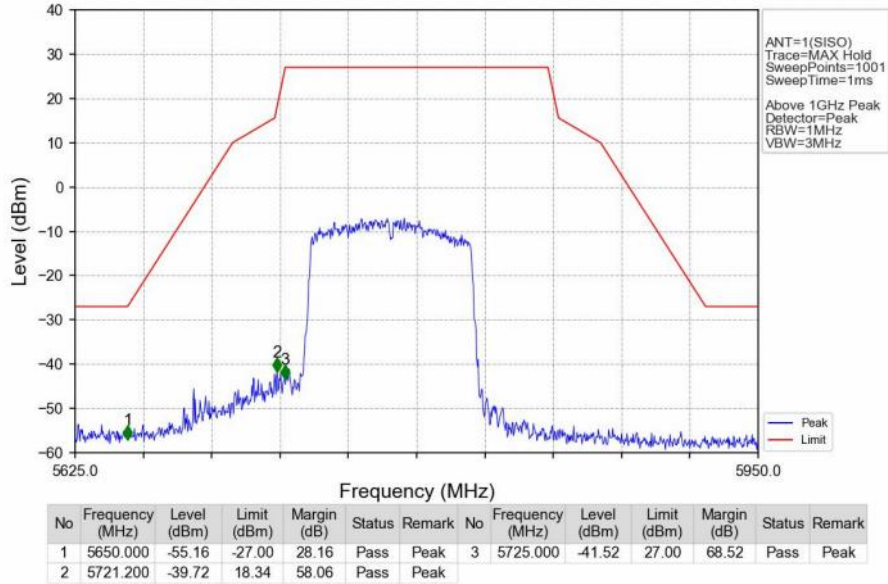
802.11ax(HEW80)_MCH_5210MHz_SU_ / Ant1_NTNV



802.11ax(HEW80)_MCH_5210MHz_SU_ / Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_SU_ / Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_SU_ / Ant1_NTNV

