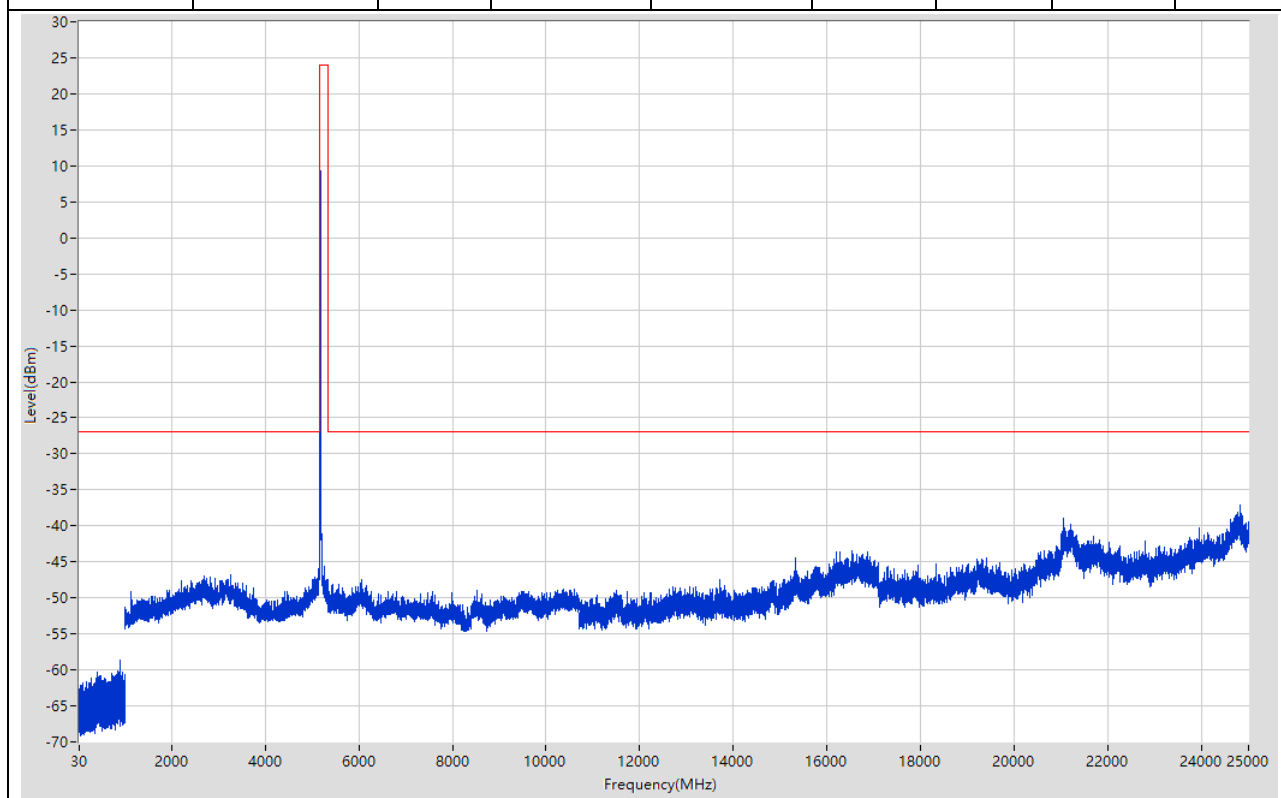


EXHIBIT A. Conducted Spurious Emission

1. 802.11a_20M_Band1_L

1.1. A.6-Conducted Spurious Emission(NTNV)

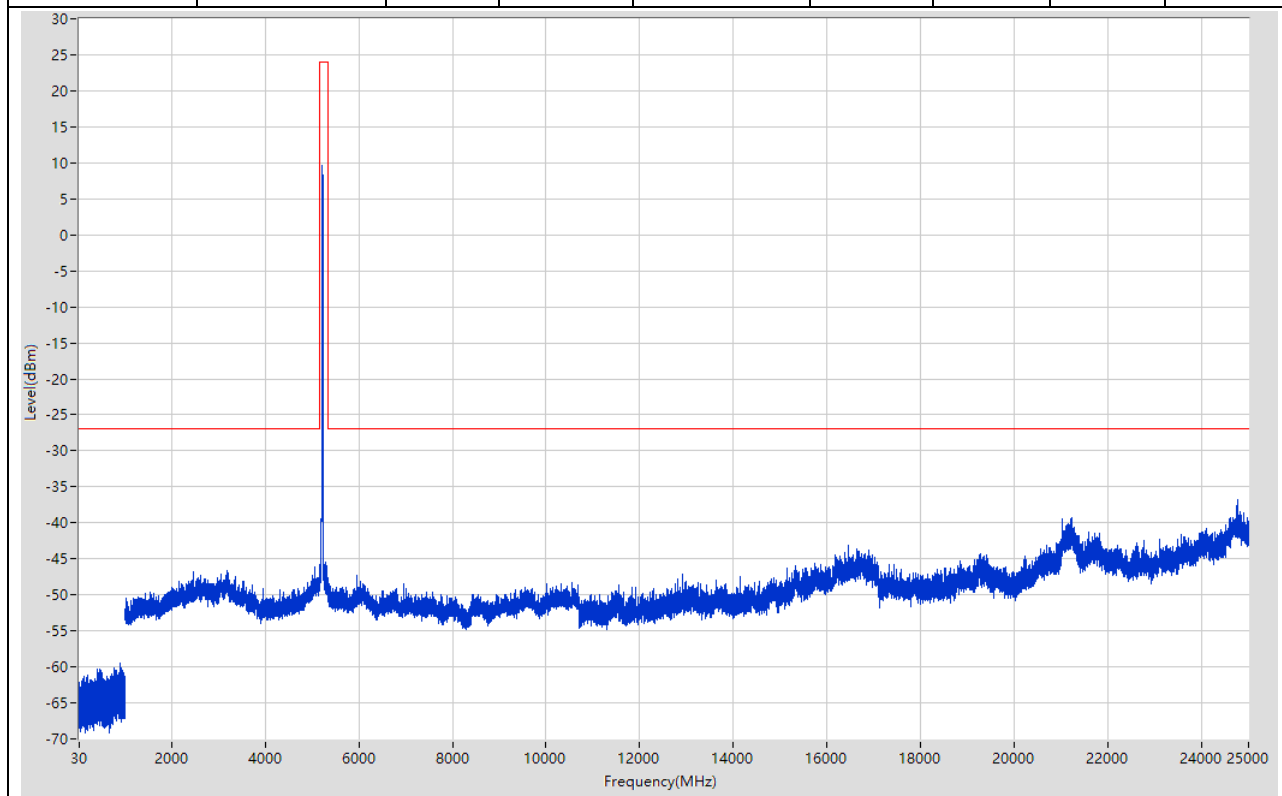
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	891.989	-58.63	-27	Pass	9700
1000	5150	1	Peak	5138.997	-45.9	-27	Pass	4150
5150	5350	1	Peak	5182.667	9.37	24	Pass	601
5350	10300	1	Peak	6066.145	-47.47	-27	Pass	4950
10300	10700	1	Peak	10594	-48.79	-27	Pass	601
10700	25000	1	Peak	24809.987	-37.19	-27	Pass	14300



2. 802.11a_20M_Band1_M

2.1. A.6-Conducted Spurious Emission(NTNV)

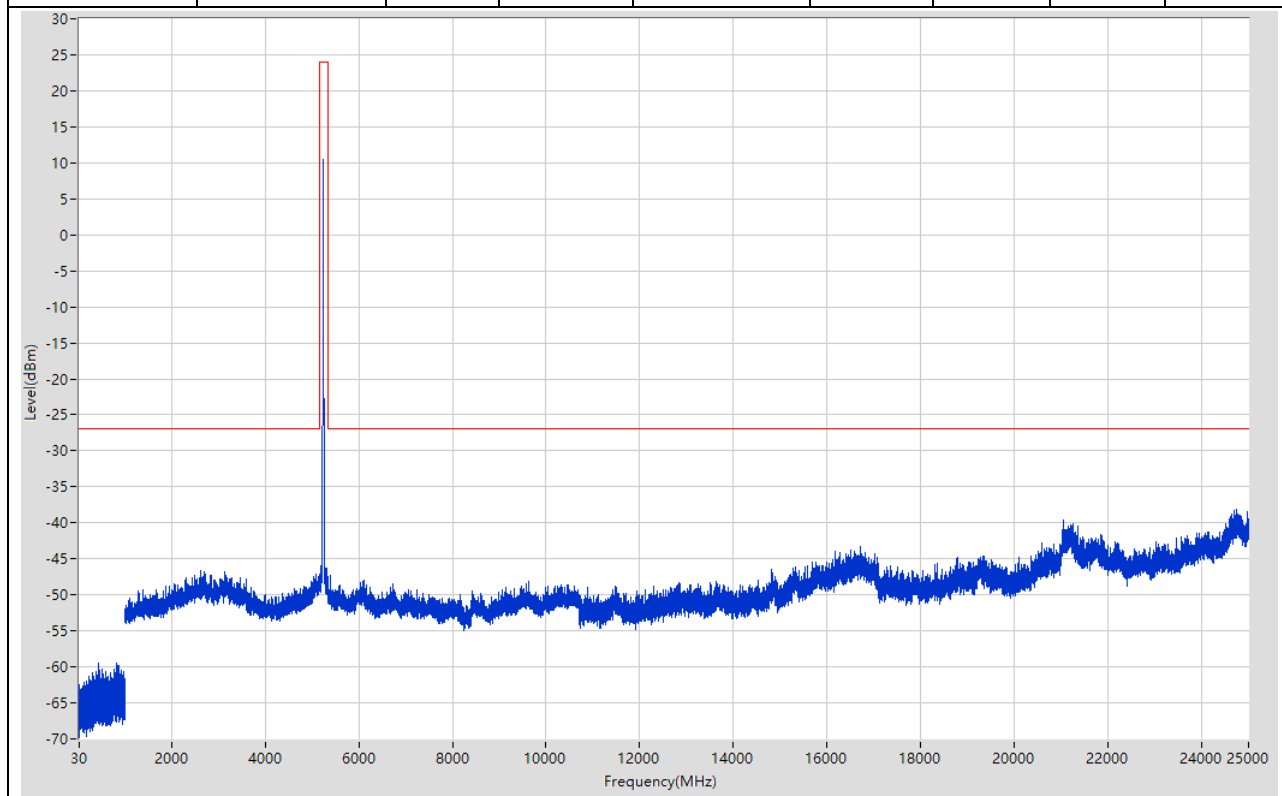
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	900.59	-59.55	-27	Pass	9700
1000	5150	1	Peak	5064.98	-46.11	-27	Pass	4150
5150	5350	1	Peak	5223.333	9.68	24	Pass	601
5350	10300	1	Peak	5961.123	-47.26	-27	Pass	4950
10300	10700	1	Peak	10549.333	-48.28	-27	Pass	601
10700	25000	1	Peak	24772.984	-36.77	-27	Pass	14300



3. 802.11a_20M_Band1_H

3.1. A.6-Conducted Spurious Emission(NTNV)

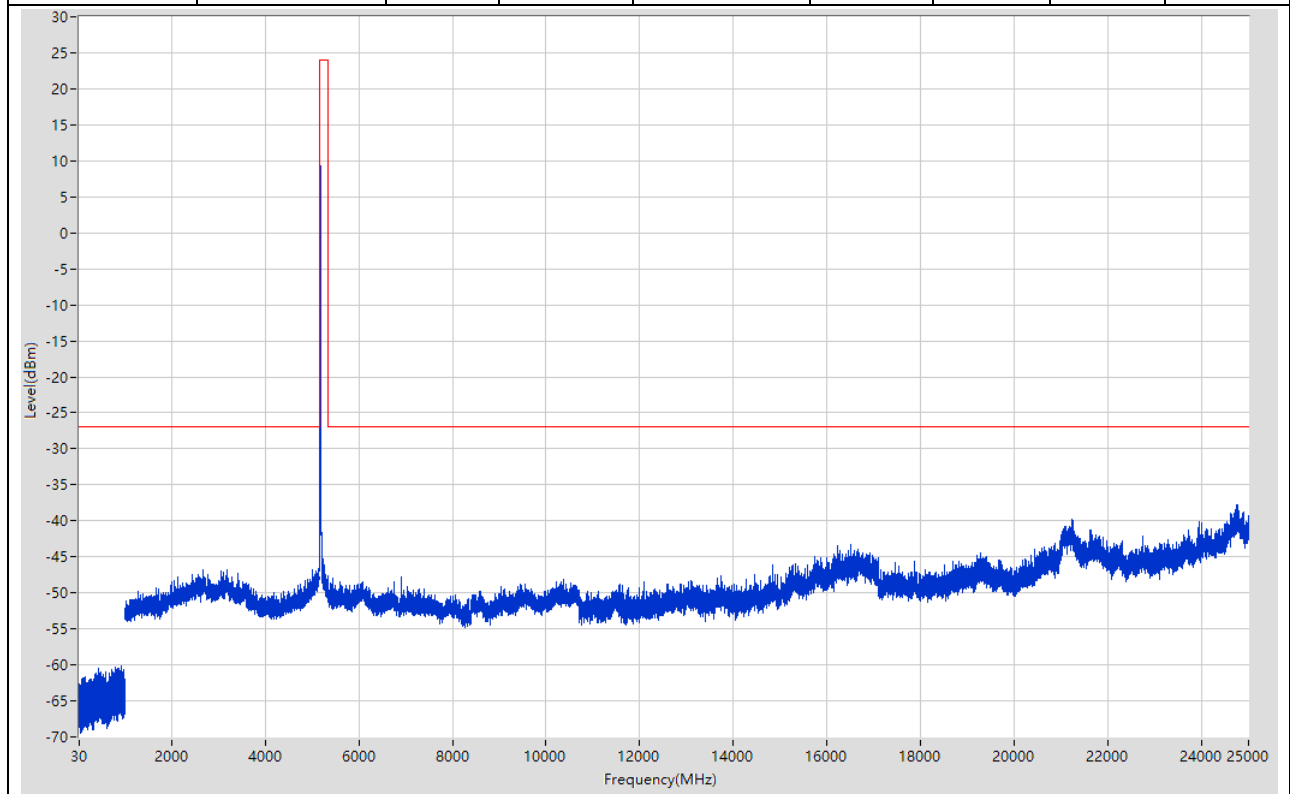
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	450.343	-59.52	-27	Pass	9700
1000	5150	1	Peak	2624.391	-46.64	-27	Pass	4150
5150	5350	1	Peak	5236.333	10.53	24	Pass	601
5350	10300	1	Peak	5402.011	-47.26	-27	Pass	4950
10300	10700	1	Peak	10320	-48.62	-27	Pass	601
10700	25000	1	Peak	24736.982	-38.11	-27	Pass	14300



4. 802.11n_20M_Band1_L

4.1. A.6-Conducted Spurious Emission(NTNV)

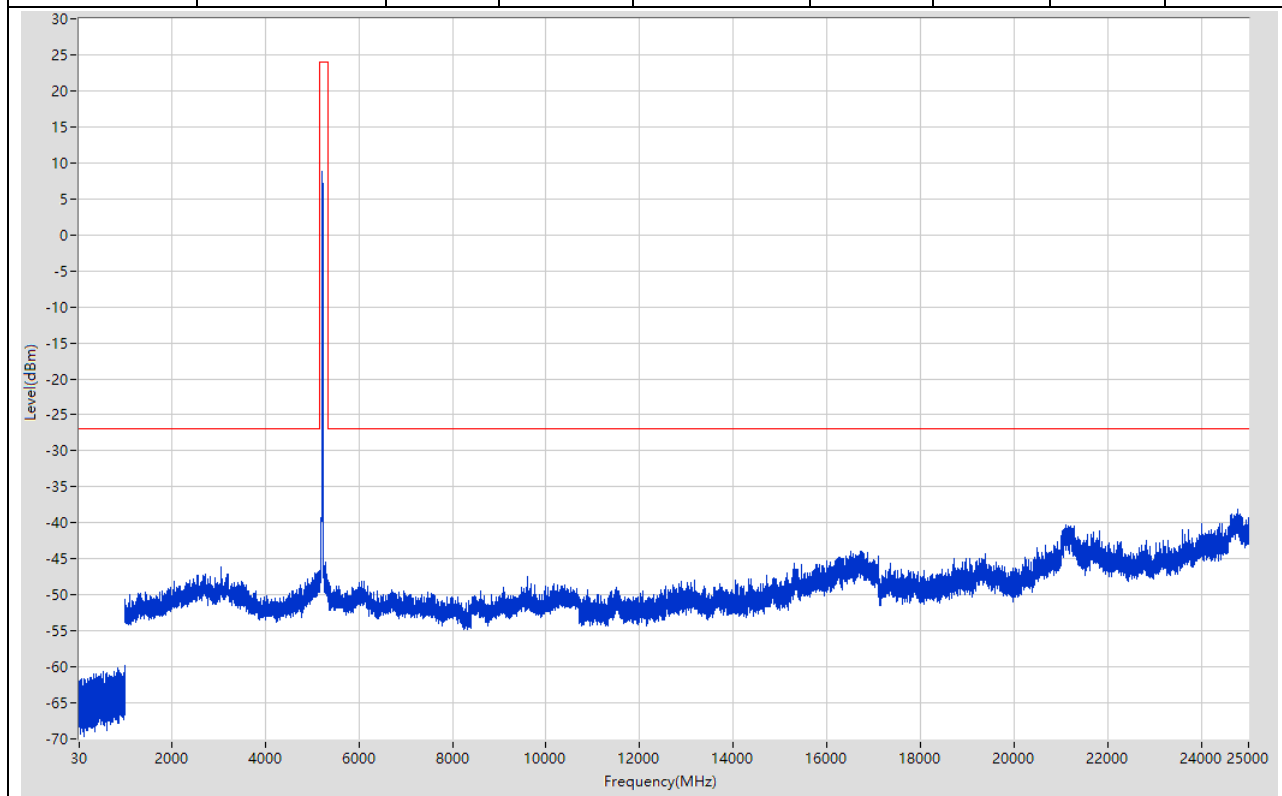
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	924.992	-60.22	-27	Pass	9700
1000	5150	1	Peak	5131.996	-46.6	-27	Pass	4150
5150	5350	1	Peak	5177.333	9.38	24	Pass	601
5350	10300	1	Peak	6906.314	-47.72	-27	Pass	4950
10300	10700	1	Peak	10360.667	-48.14	-27	Pass	601
10700	25000	1	Peak	24772.984	-37.75	-27	Pass	14300



5. 802.11n_20M_Band1_M

5.1. A.6-Conducted Spurious Emission(NTNV)

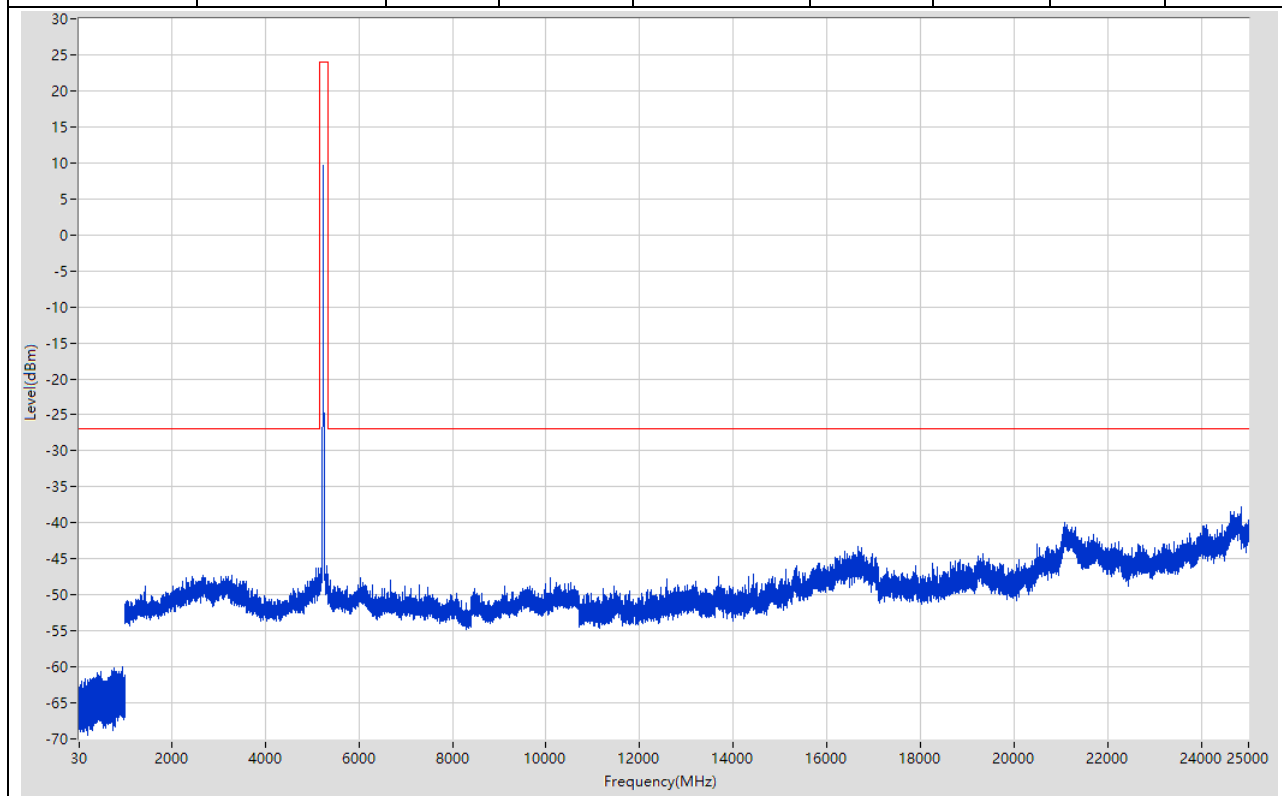
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	993.399	-59.81	-27	Pass	9700
1000	5150	1	Peak	3046.493	-46.11	-27	Pass	4150
5150	5350	1	Peak	5219.333	8.85	24	Pass	601
5350	10300	1	Peak	9610.861	-47.49	-27	Pass	4950
10300	10700	1	Peak	10388.667	-48.56	-27	Pass	601
10700	25000	1	Peak	24774.984	-38.12	-27	Pass	14300



6. 802.11n_20M_Band1_H

6.1. A.6-Conducted Spurious Emission(NTNV)

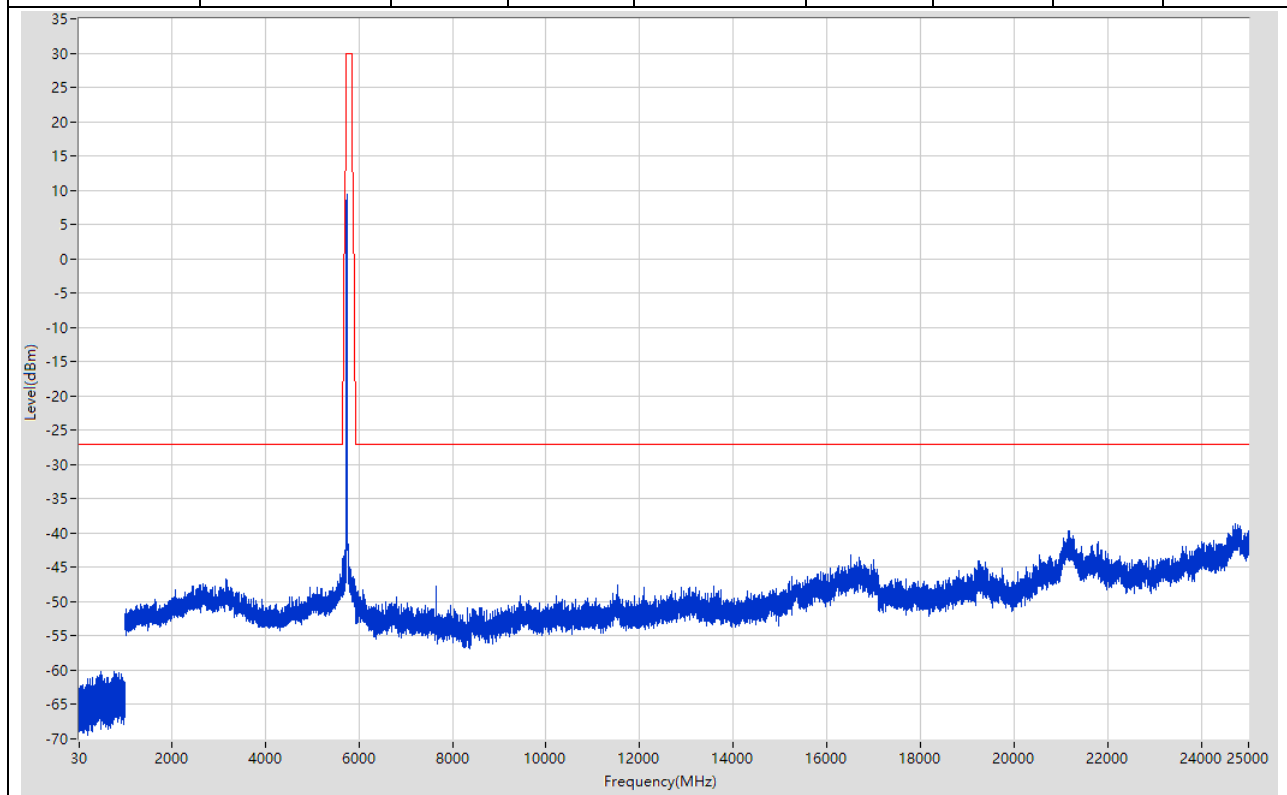
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	941.594	-59.98	-27	Pass	9700
1000	5150	1	Peak	5126.994	-46.24	-27	Pass	4150
5150	5350	1	Peak	5241.667	9.59	24	Pass	601
5350	10300	1	Peak	6033.138	-47.65	-27	Pass	4950
10300	10700	1	Peak	10538.667	-48.33	-27	Pass	601
10700	25000	1	Peak	24844.989	-37.71	-27	Pass	14300



7. 802.11a_20M_Band4_L

7.1. A.6-Conducted Spurious Emission(NTNV)

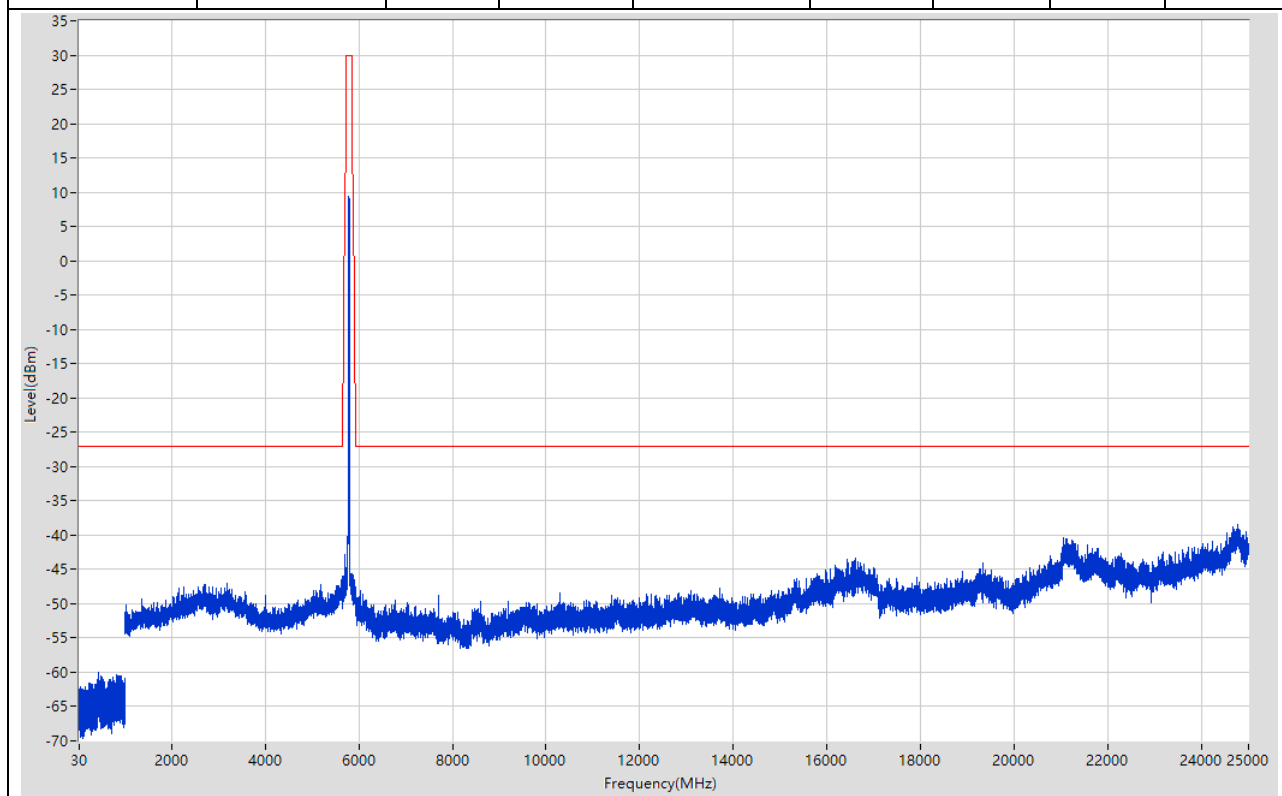
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	487.147	-60.2	-27	Pass	9700
1000	5650	1	Peak	5587.987	-45.95	-27	Pass	4650
5650	5700	1	Peak	5651	-46.51	-26.26	Pass	601
5700	5720	1	Peak	5701.333	-44.48	10.37	Pass	601
5720	5725	1	Peak	5720.533	-42.74	16.82	Pass	601
5725	5850	1	Peak	5746.458	9.47	30	Pass	601
5850	5855	1	Peak	5854.817	-47	16.02	Pass	601
5855	5875	1	Peak	5873.5	-47.03	10.42	Pass	601
5875	5925	1	Peak	5924.667	-48.13	-26.75	Pass	601
5925	25000	1	Peak	24708.985	-38.68	-27	Pass	19075



8. 802.11a_20M_Band4_M

8.1. A.6-Conducted Spurious Emission(NTNV)

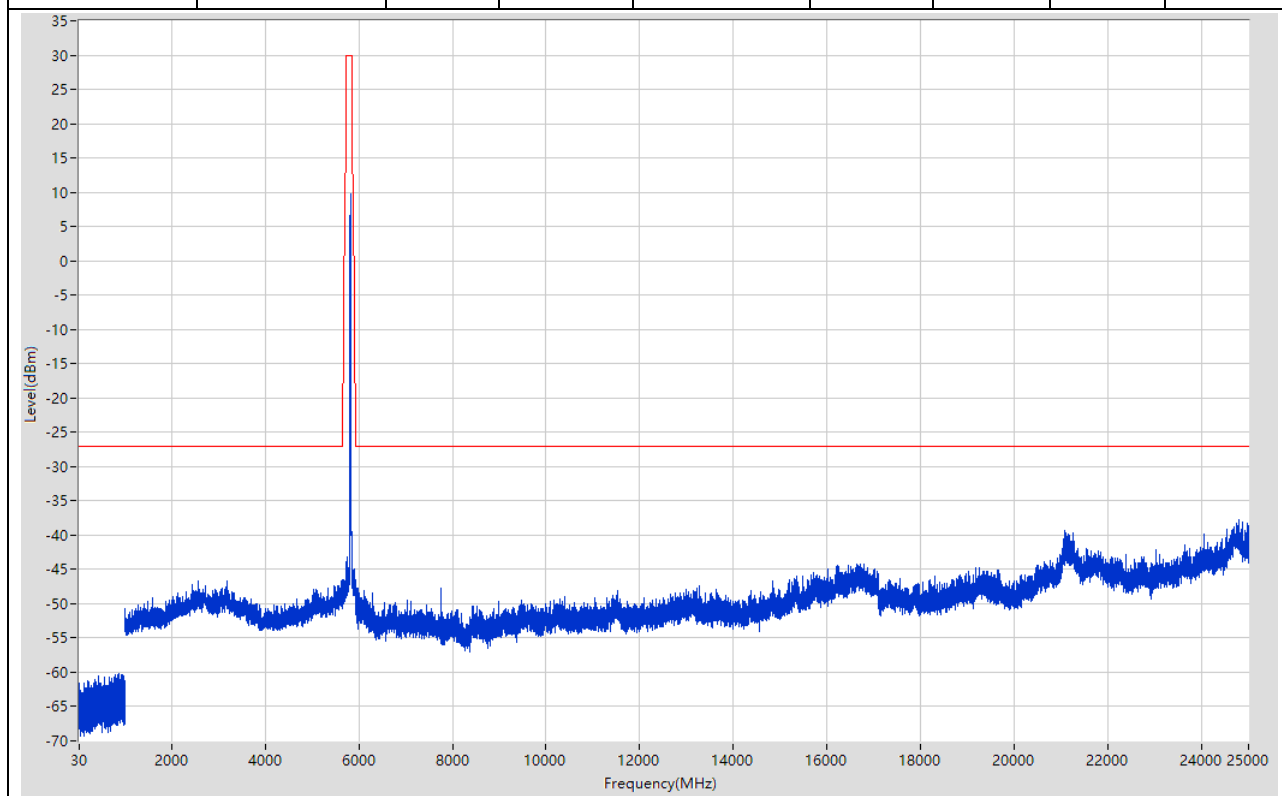
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	447.643	-60.02	-27	Pass	9700
1000	5650	1	Peak	5623.994	-46.47	-27	Pass	4650
5650	5700	1	Peak	5650.333	-45.95	-26.75	Pass	601
5700	5720	1	Peak	5702.267	-43.4	10.63	Pass	601
5720	5725	1	Peak	5720.408	-45.52	16.53	Pass	601
5725	5850	1	Peak	5788.333	9.42	30	Pass	601
5850	5855	1	Peak	5854.842	-46.78	15.96	Pass	601
5855	5875	1	Peak	5874.667	-46.19	10.09	Pass	601
5875	5925	1	Peak	5924.833	-48.1	-26.88	Pass	601
5925	25000	1	Peak	24761.988	-38.41	-27	Pass	19075



9. 802.11a_20M_Band4_H

9.1. A.6-Conducted Spurious Emission(NTNV)

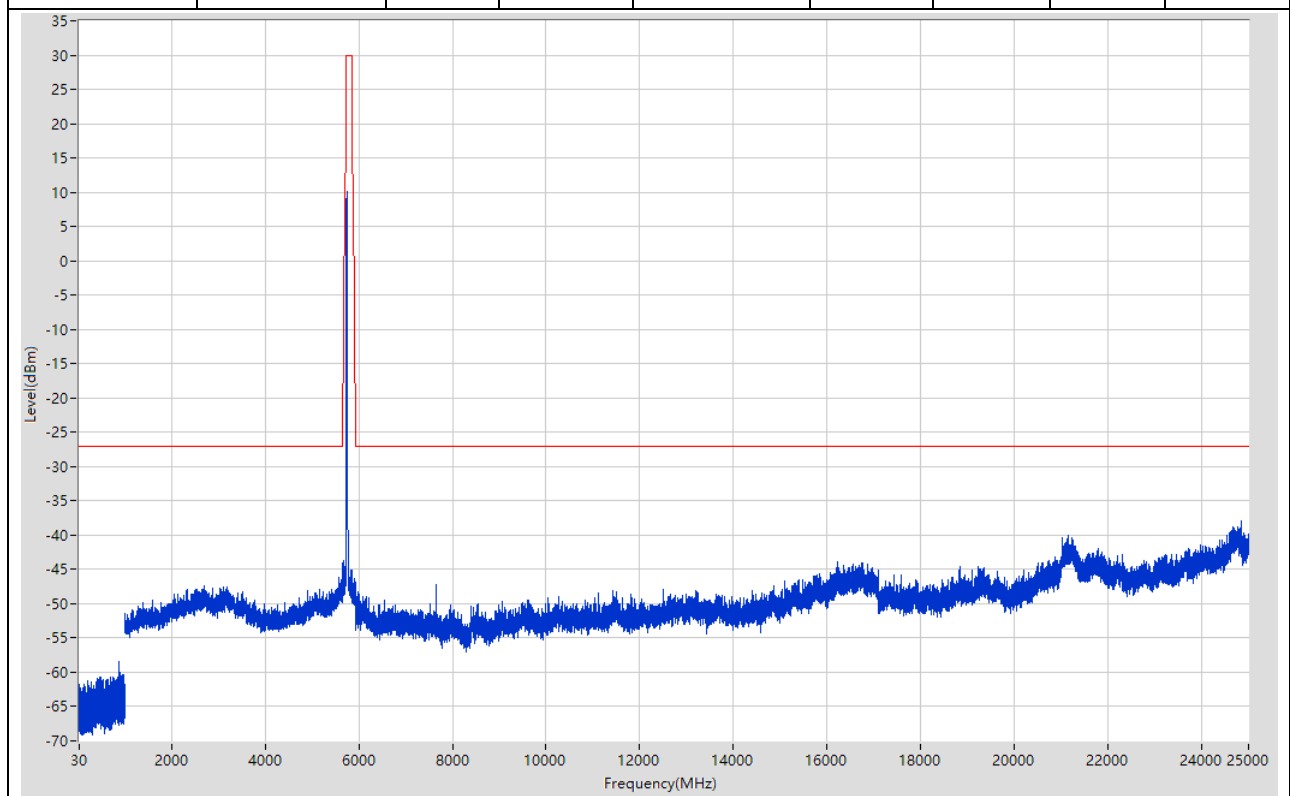
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	881.888	-60.17	-27	Pass	9700
1000	5650	1	Peak	5622.994	-46.6	-27	Pass	4650
5650	5700	1	Peak	5650.167	-48.1	-26.88	Pass	601
5700	5720	1	Peak	5701.233	-47.17	10.35	Pass	601
5720	5725	1	Peak	5720.2	-45.75	16.06	Pass	601
5725	5850	1	Peak	5826.25	9.71	30	Pass	601
5850	5855	1	Peak	5854.925	-44.82	15.77	Pass	601
5855	5875	1	Peak	5874.633	-45.65	10.1	Pass	601
5875	5925	1	Peak	5924.917	-46.46	-26.94	Pass	601
5925	25000	1	Peak	24784.989	-37.72	-27	Pass	19075



10. 802.11n_20M_Band4_L

10.1. A.6-Conducted Spurious Emission(NTNV)

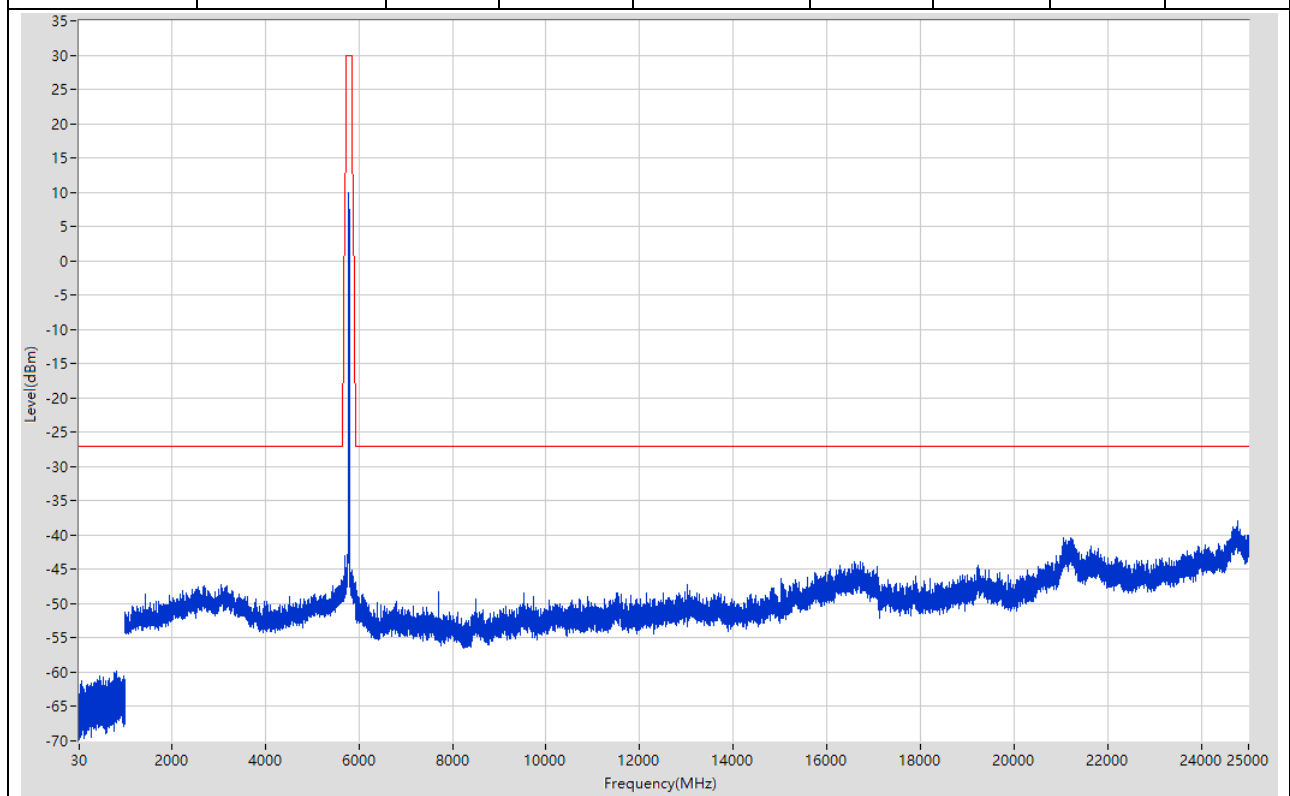
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	881.188	-58.35	-27	Pass	9700
1000	5650	1	Peak	5582.986	-46.08	-27	Pass	4650
5650	5700	1	Peak	5650.25	-47.2	-26.82	Pass	601
5700	5720	1	Peak	5700.967	-45.11	10.27	Pass	601
5720	5725	1	Peak	5720.117	-41.96	15.87	Pass	601
5725	5850	1	Peak	5742.5	10.03	30	Pass	601
5850	5855	1	Peak	5854.875	-47.05	15.88	Pass	601
5855	5875	1	Peak	5873.6	-47.29	10.39	Pass	601
5875	5925	1	Peak	5924.75	-48.47	-26.82	Pass	601
5925	25000	1	Peak	24838.992	-37.96	-27	Pass	19075



11. 802.11n_20M_Band4_M

11.1. A.6-Conducted Spurious Emission(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	836.583	-59.78	-27	Pass	9700
1000	5650	1	Peak	5612.992	-46.49	-27	Pass	4650
5650	5700	1	Peak	5650.333	-46.83	-26.75	Pass	601
5700	5720	1	Peak	5700.767	-43.48	10.21	Pass	601
5720	5725	1	Peak	5720.058	-45.18	15.73	Pass	601
5725	5850	1	Peak	5783.542	9.86	30	Pass	601
5850	5855	1	Peak	5854.933	-46.33	15.75	Pass	601
5855	5875	1	Peak	5873.2	-46.01	10.5	Pass	601
5875	5925	1	Peak	5924.75	-47.91	-26.82	Pass	601
5925	25000	1	Peak	24776.988	-37.84	-27	Pass	19075



12. 802.11n_20M_Band4_H

12.1. A.6-Conducted Spurious Emission(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	484.647	-59.75	-27	Pass	9700
1000	5650	1	Peak	5605.991	-47.16	-27	Pass	4650
5650	5700	1	Peak	5650.917	-47.42	-26.32	Pass	601
5700	5720	1	Peak	5703.167	-46.52	10.89	Pass	601
5720	5725	1	Peak	5720.183	-45.85	16.02	Pass	601
5725	5850	1	Peak	5828.333	10.29	30	Pass	601
5850	5855	1	Peak	5854.975	-44.15	15.66	Pass	601
5855	5875	1	Peak	5873.667	-45.67	10.37	Pass	601
5875	5925	1	Peak	5924.583	-45.83	-26.69	Pass	601
5925	25000	1	Peak	24690.984	-38.02	-27	Pass	19075

