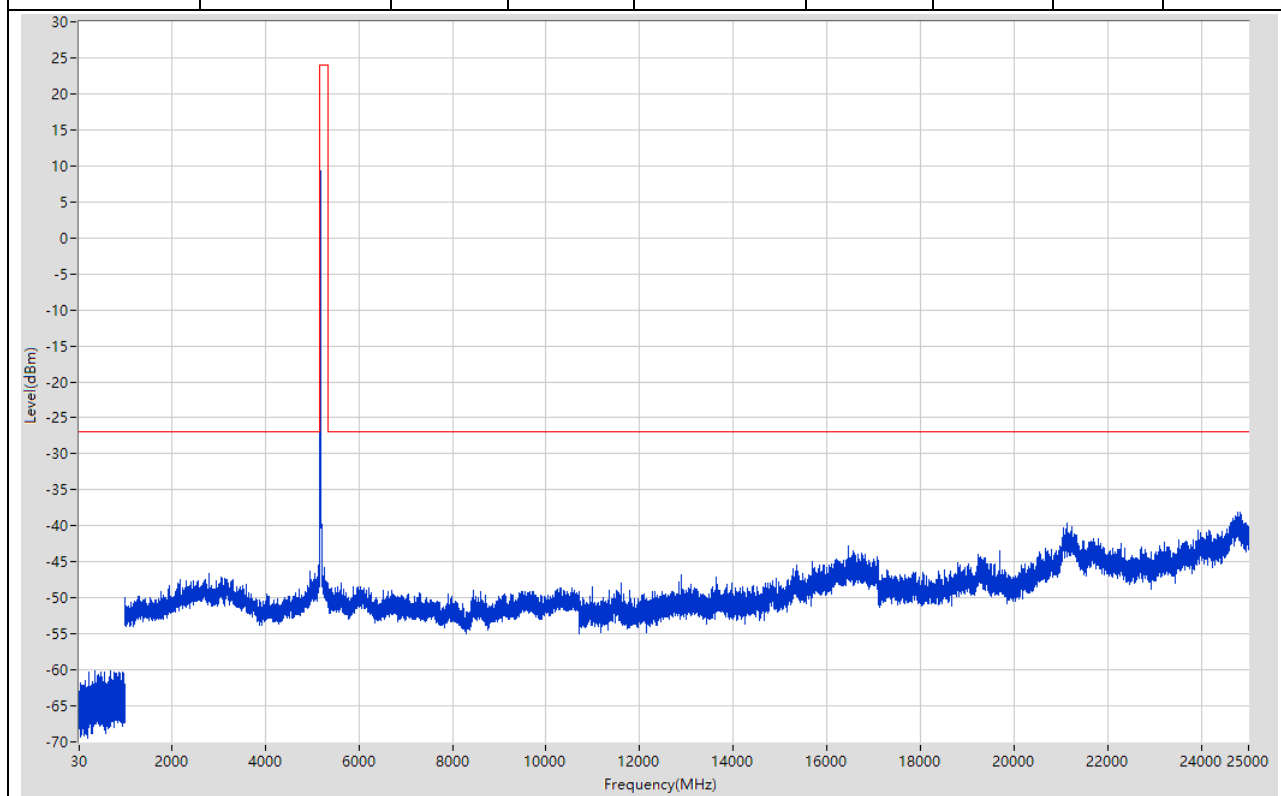


EXHIBIT A. Conducted Spurious Emission

1. 802.11a_20M_Band1_L

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

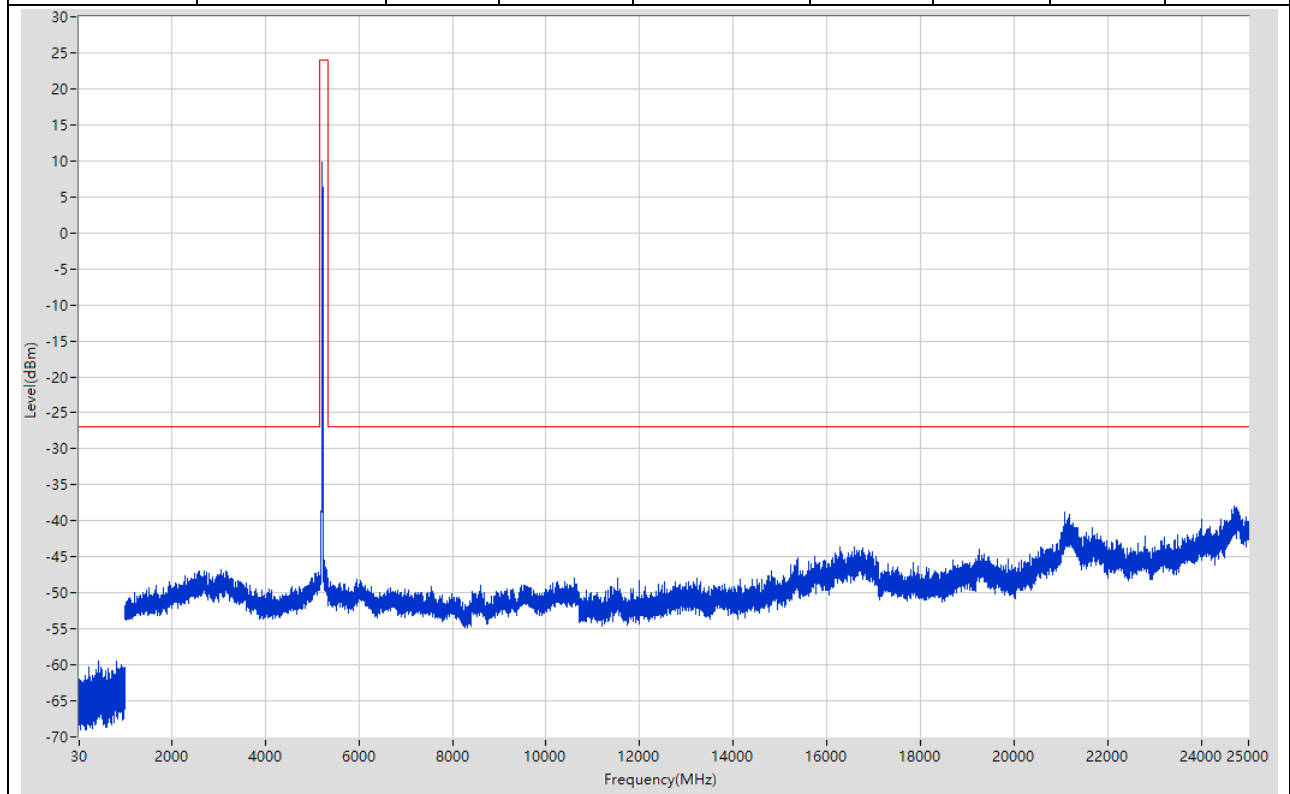
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	351.833	-60.15	-27	Pass	9700
1000	5150	1	Peak	5149	-45.47	-27	Pass	4150
5150	5350	1	Peak	5181.333	9.33	24	Pass	601
5350	10300	1	Peak	5615.054	-48	-27	Pass	4950
10300	10700	1	Peak	10558.667	-48.57	-27	Pass	601
10700	25000	1	Peak	24812.987	-38.14	-27	Pass	14300



2. 802.11a_20M_Band1_M

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

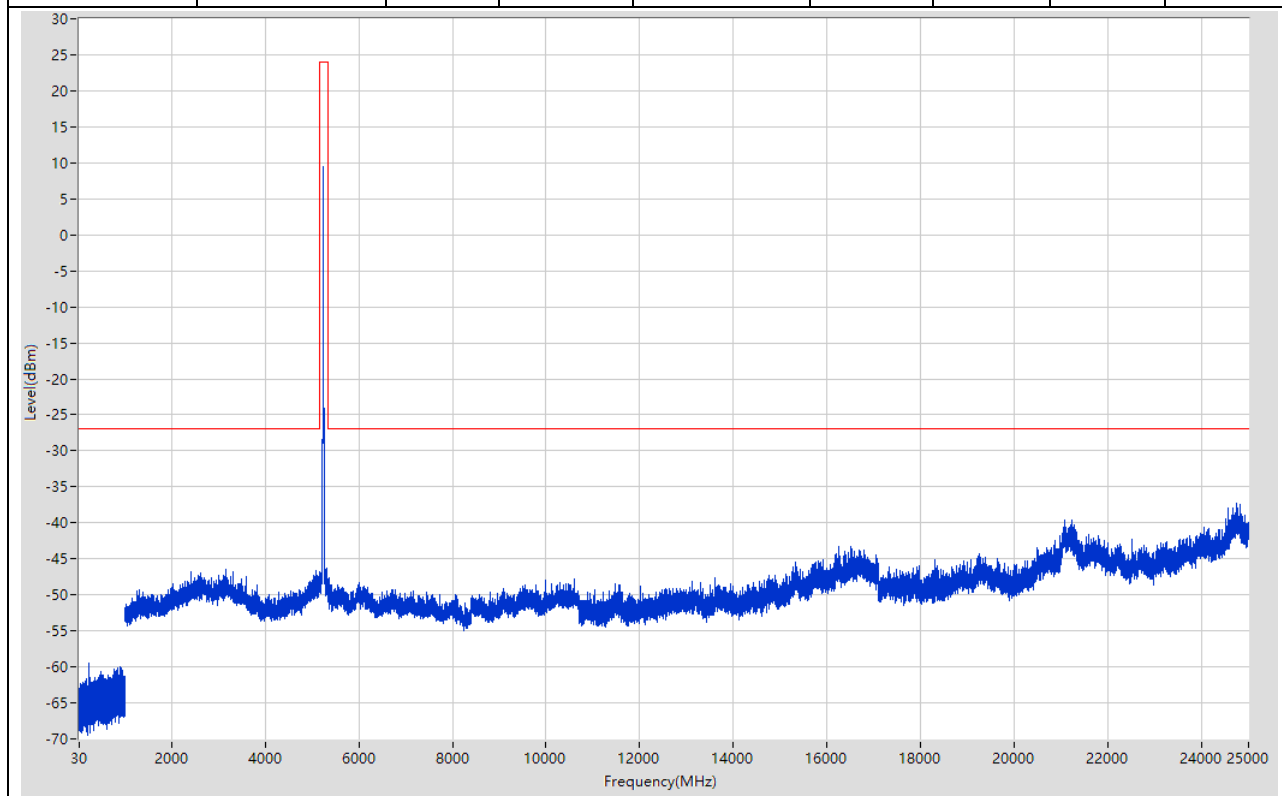
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	451.443	-59.42	-27	Pass	9700
1000	5150	1	Peak	3055.495	-46.75	-27	Pass	4150
5150	5350	1	Peak	5221.667	9.74	24	Pass	601
5350	10300	1	Peak	5967.125	-48.1	-27	Pass	4950
10300	10700	1	Peak	10602.667	-47.96	-27	Pass	601
10700	25000	1	Peak	24697.979	-37.9	-27	Pass	14300



3. 802.11a_20M_Band1_H

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

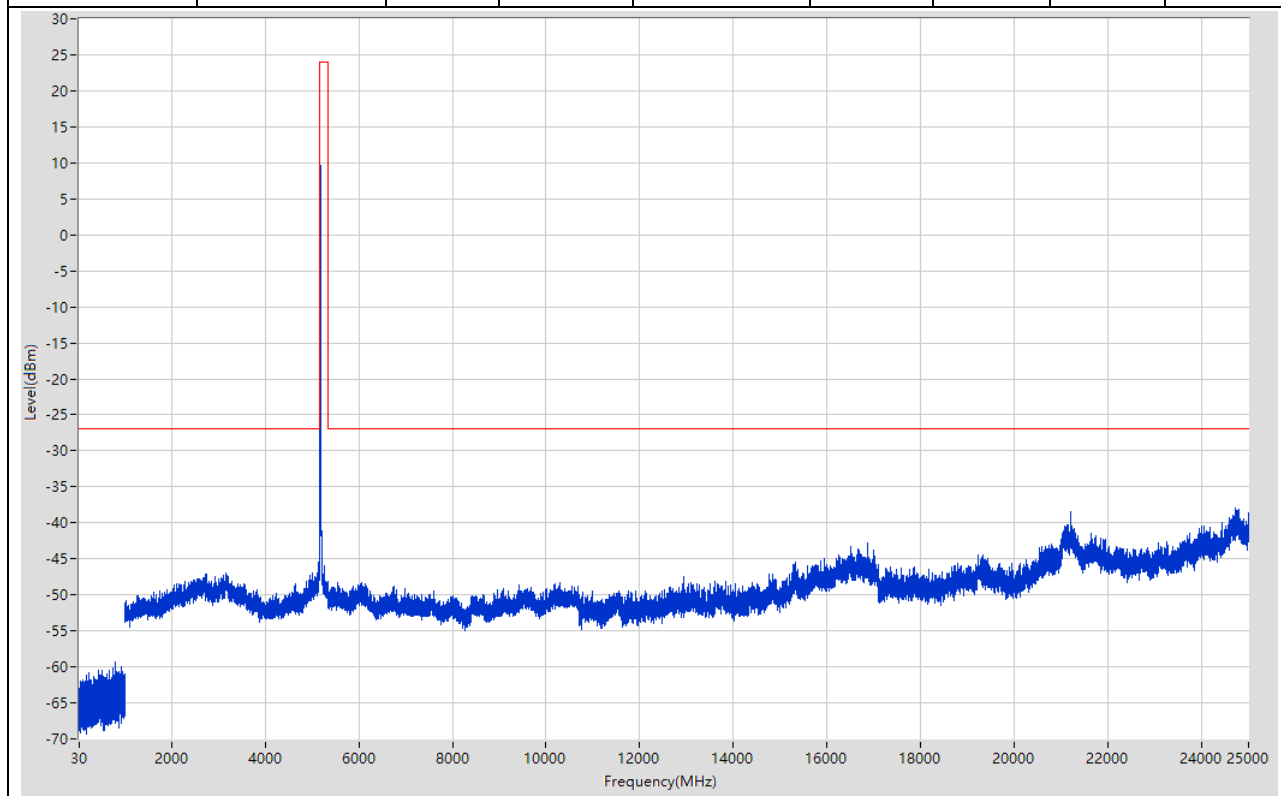
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	240.022	-59.46	-27	Pass	9700
1000	5150	1	Peak	3153.519	-46.44	-27	Pass	4150
5150	5350	1	Peak	5241.333	9.51	24	Pass	601
5350	10300	1	Peak	5365.003	-47.68	-27	Pass	4950
10300	10700	1	Peak	10596.667	-47.85	-27	Pass	601
10700	25000	1	Peak	24755.983	-37.23	-27	Pass	14300



4. 802.11n_20M_Band1_L

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

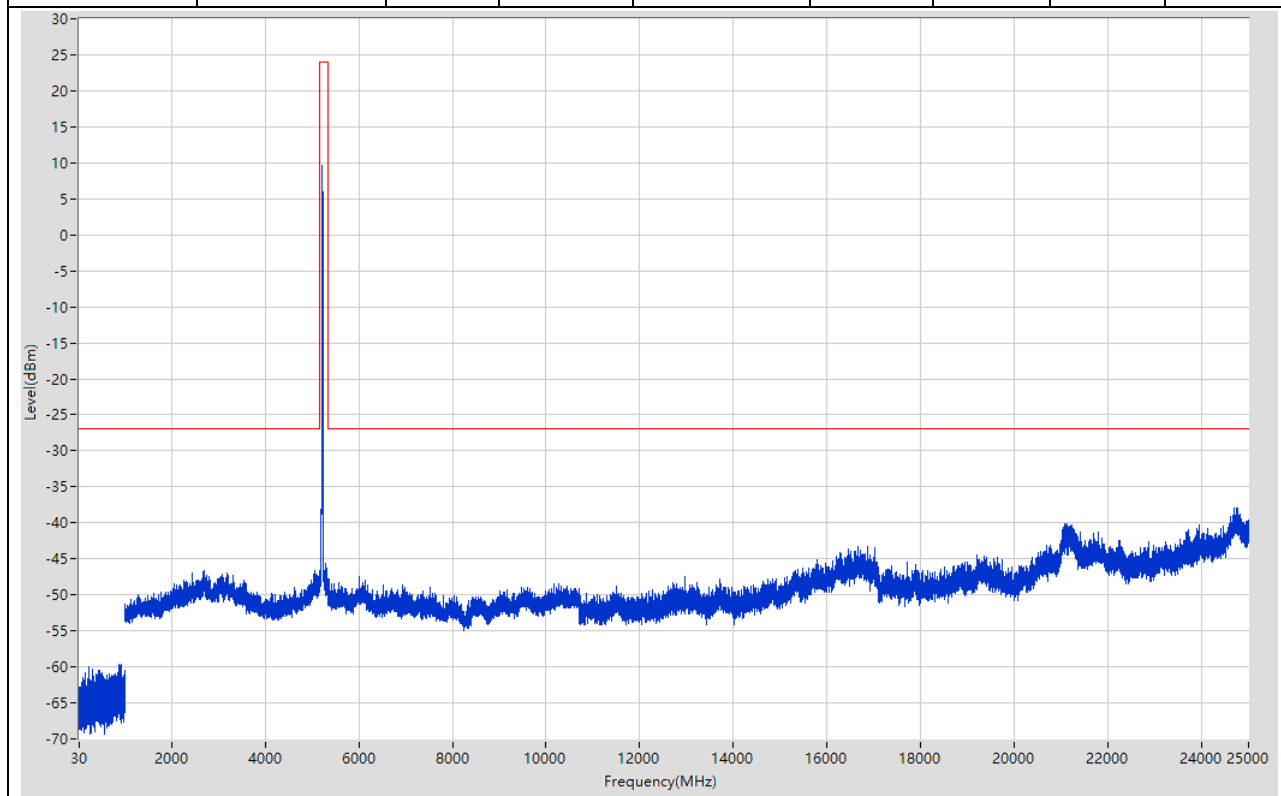
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	807.98	-59.35	-27	Pass	9700
1000	5150	1	Peak	5148	-45.51	-27	Pass	4150
5150	5350	1	Peak	5180.667	9.56	24	Pass	601
5350	10300	1	Peak	5560.042	-48.23	-27	Pass	4950
10300	10700	1	Peak	10553.333	-48.83	-27	Pass	601
10700	25000	1	Peak	24719.98	-37.93	-27	Pass	14300



5. 802.11n_20M_Band1_M

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

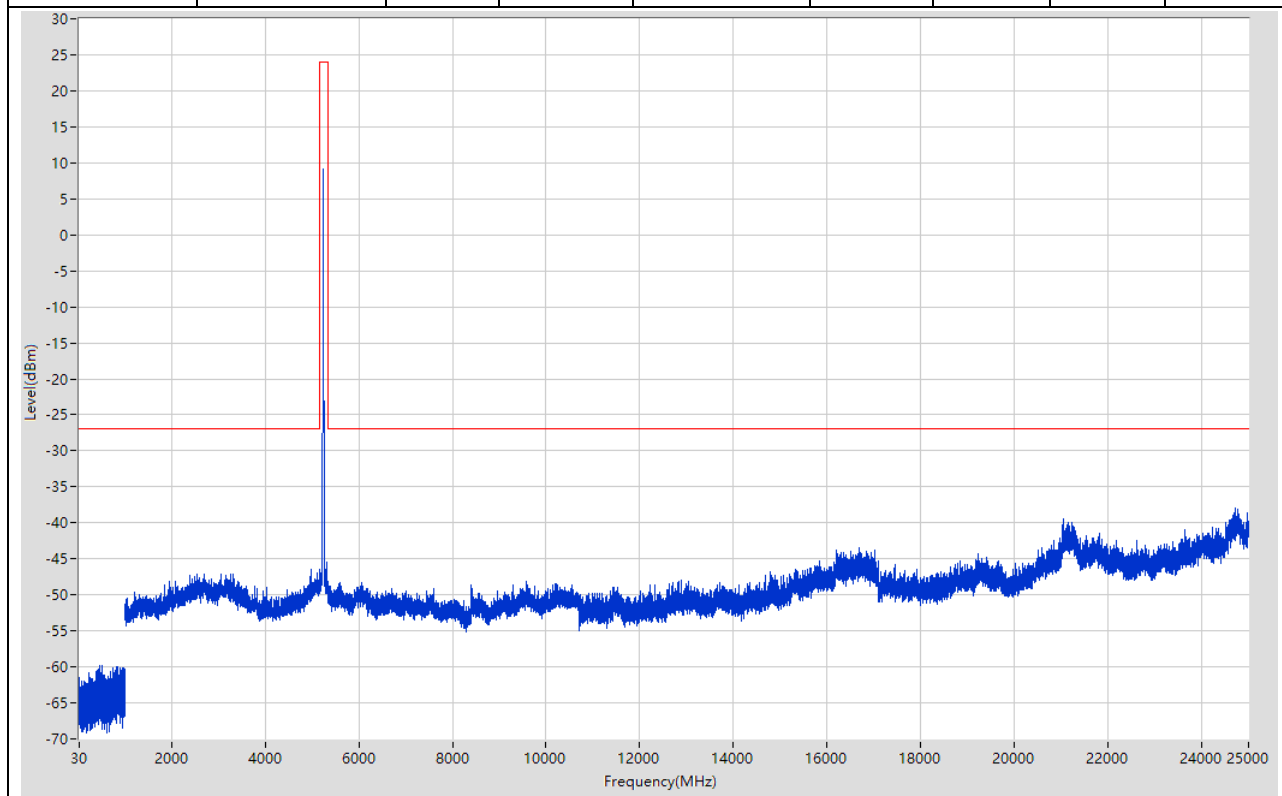
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	928.593	-59.71	-27	Pass	9700
1000	5150	1	Peak	2689.407	-46.63	-27	Pass	4150
5150	5350	1	Peak	5221.333	9.6	24	Pass	601
5350	10300	1	Peak	6015.134	-47.42	-27	Pass	4950
10300	10700	1	Peak	10438.667	-48.78	-27	Pass	601
10700	25000	1	Peak	24774.984	-37.88	-27	Pass	14300



6. 802.11n_20M_Band1_H

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

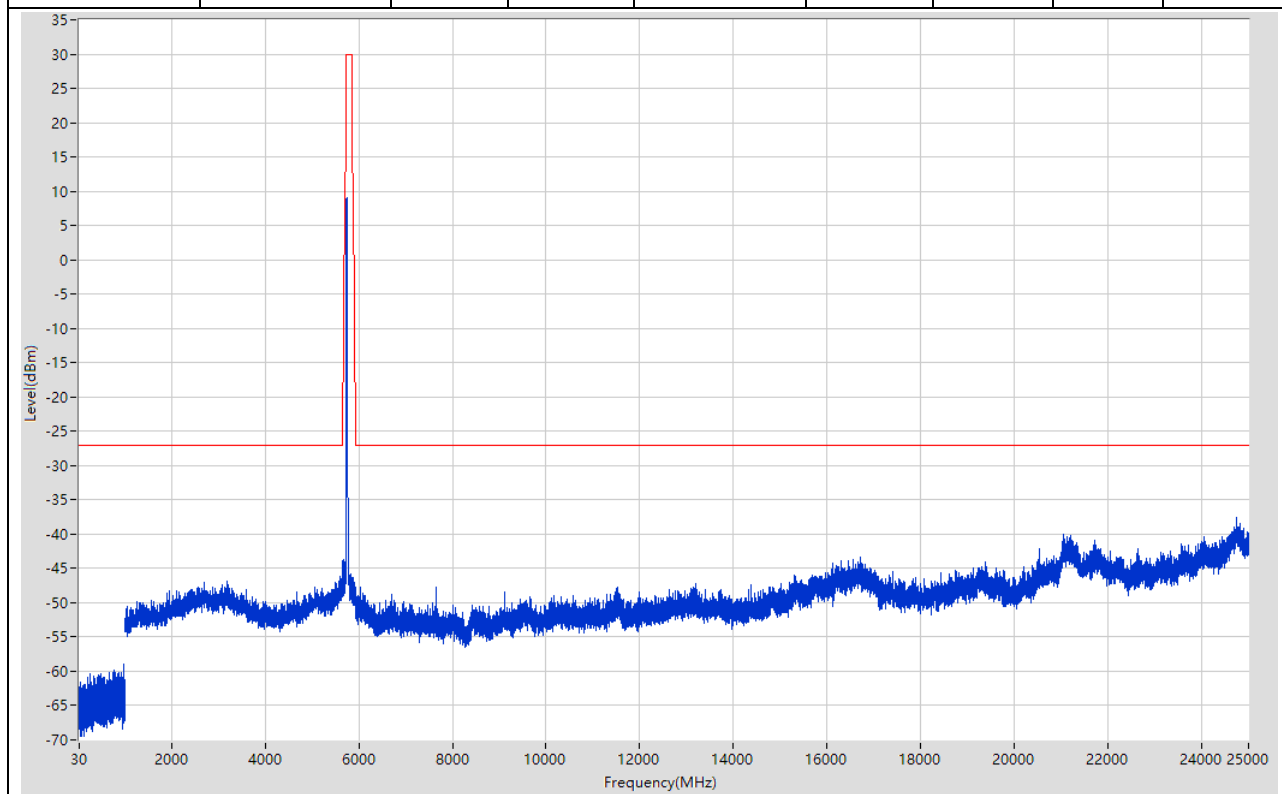
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	528.251	-59.75	-27	Pass	9700
1000	5150	1	Peak	4974.958	-46.51	-27	Pass	4150
5150	5350	1	Peak	5238.667	9.07	24	Pass	601
5350	10300	1	Peak	9566.852	-48.15	-27	Pass	4950
10300	10700	1	Peak	10557.333	-48.69	-27	Pass	601
10700	25000	1	Peak	24708.98	-38.03	-27	Pass	14300



7. 802.11a_20M_Band4_L

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

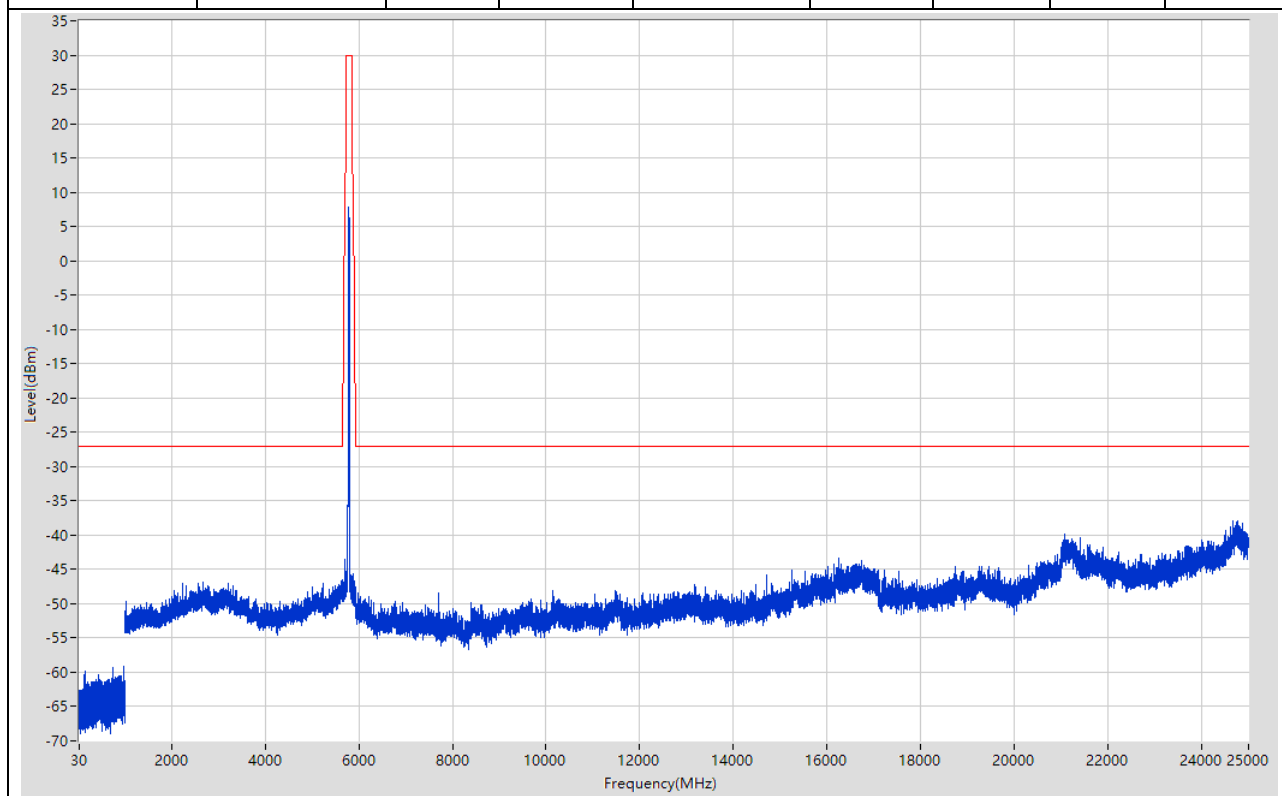
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	972.397	-58.88	-27	Pass	9700
1000	5650	1	Peak	5595.988	-46.13	-27	Pass	4650
5650	5700	1	Peak	5650.833	-47.31	-26.38	Pass	601
5700	5720	1	Peak	5701.4	-45.06	10.39	Pass	601
5720	5725	1	Peak	5720.033	-42	15.68	Pass	601
5725	5850	1	Peak	5747.083	9.02	30	Pass	601
5850	5855	1	Peak	5854.892	-47.83	15.85	Pass	601
5855	5875	1	Peak	5874.733	-46.5	10.07	Pass	601
5875	5925	1	Peak	5925	-47.8	-27	Pass	601
5925	25000	1	Peak	24745.987	-37.63	-27	Pass	19075



8. 802.11a_20M_Band4_M

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

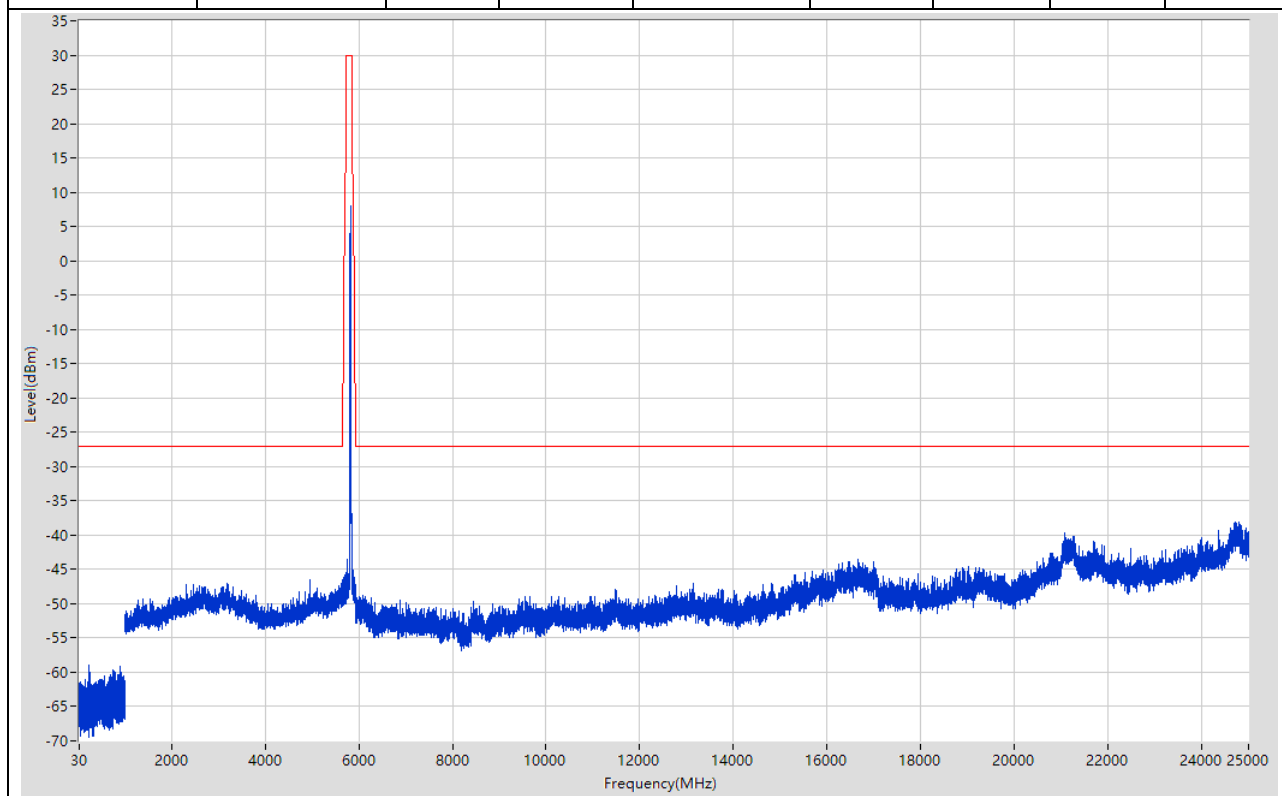
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	989.799	-59.2	-27	Pass	9700
1000	5650	1	Peak	5628.995	-46.68	-27	Pass	4650
5650	5700	1	Peak	5650	-47.13	-27	Pass	601
5700	5720	1	Peak	5701.7	-43.71	10.48	Pass	601
5720	5725	1	Peak	5720.017	-46.34	15.64	Pass	601
5725	5850	1	Peak	5788.75	7.85	30	Pass	601
5850	5855	1	Peak	5854.892	-47.37	15.85	Pass	601
5855	5875	1	Peak	5873.367	-45.68	10.46	Pass	601
5875	5925	1	Peak	5924.583	-47.61	-26.69	Pass	601
5925	25000	1	Peak	24772.988	-37.89	-27	Pass	19075



9. 802.11a_20M_Band4_H

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

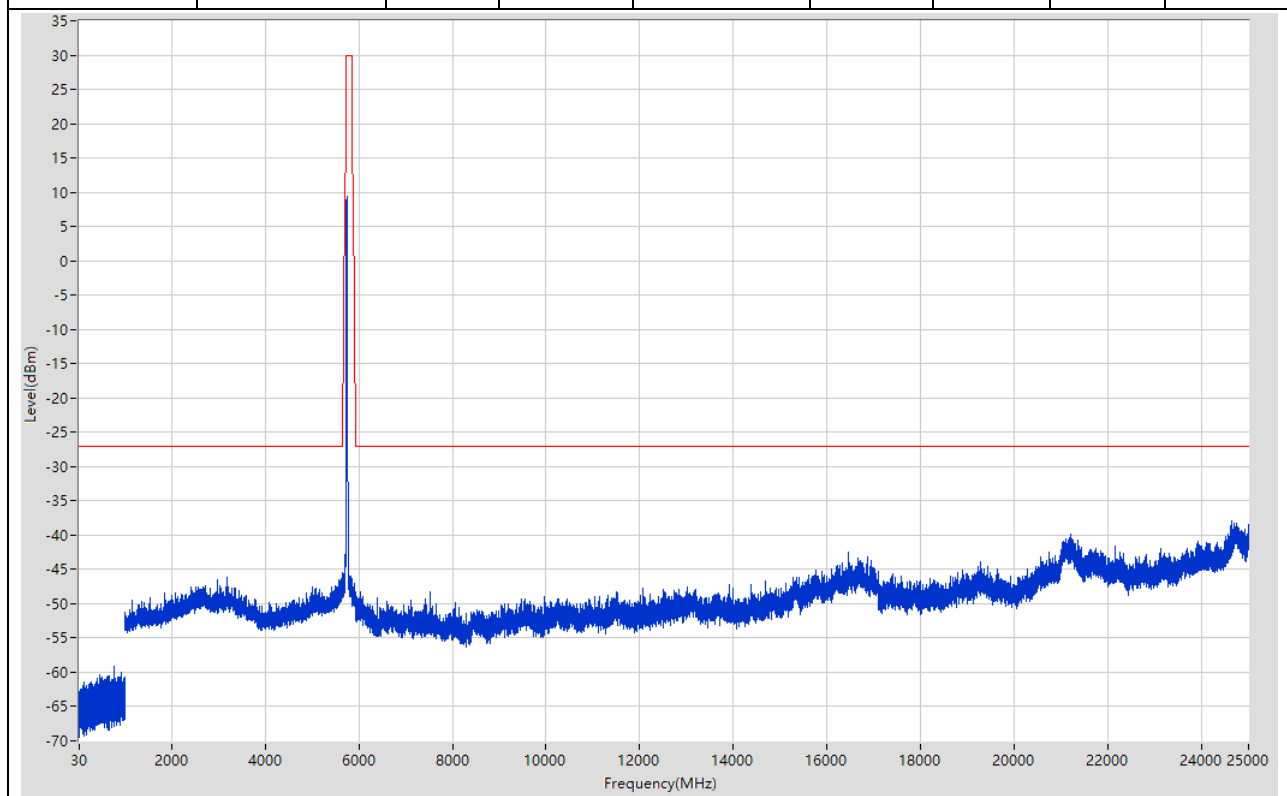
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	240.022	-59.04	-27	Pass	9700
1000	5650	1	Peak	4962.852	-46.58	-27	Pass	4650
5650	5700	1	Peak	5650	-48.19	-27	Pass	601
5700	5720	1	Peak	5700.667	-47.08	10.19	Pass	601
5720	5725	1	Peak	5720.142	-46.88	15.92	Pass	601
5725	5850	1	Peak	5828.125	8.08	30	Pass	601
5850	5855	1	Peak	5854.883	-45.44	15.87	Pass	601
5855	5875	1	Peak	5866.8	-44.59	12.3	Pass	601
5875	5925	1	Peak	5924.417	-47.95	-26.57	Pass	601
5925	25000	1	Peak	24787.989	-38.05	-27	Pass	19075



10. 802.11n_20M_Band4_L

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

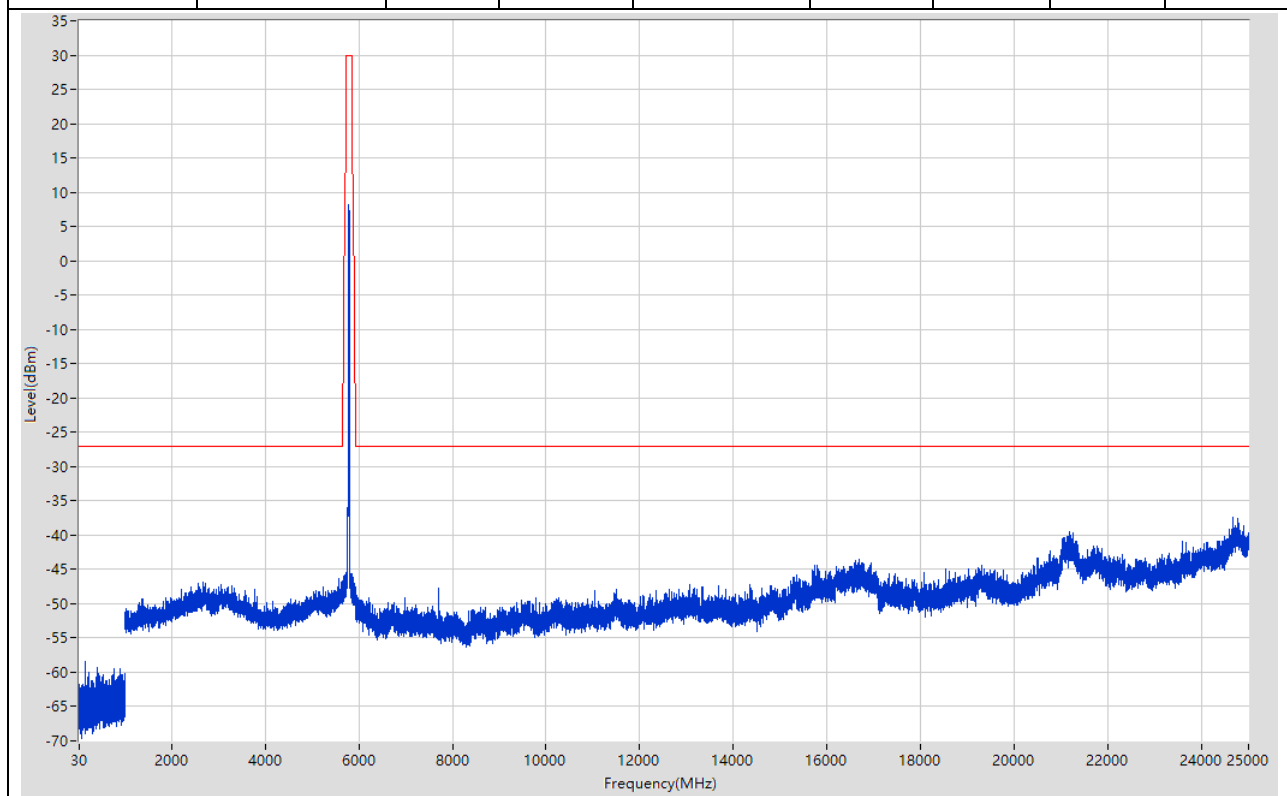
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	767.676	-59.08	-27	Pass	9700
1000	5650	1	Peak	3190.471	-46.21	-27	Pass	4650
5650	5700	1	Peak	5650.833	-46.45	-26.38	Pass	601
5700	5720	1	Peak	5716.233	-39.63	14.55	Pass	601
5720	5725	1	Peak	5720.075	-39.37	15.77	Pass	601
5725	5850	1	Peak	5742.292	9.47	30	Pass	601
5850	5855	1	Peak	5854.95	-47.06	15.71	Pass	601
5855	5875	1	Peak	5874.033	-47.53	10.27	Pass	601
5875	5925	1	Peak	5924.667	-48.4	-26.75	Pass	601
5925	25000	1	Peak	24637.981	-38	-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	160.013	-58.41	-27	Pass	9700
1000	5650	1	Peak	5573.984	-46.29	-27	Pass	4650
5650	5700	1	Peak	5650.417	-46.69	-26.69	Pass	601
5700	5720	1	Peak	5701.4	-45.8	10.39	Pass	601
5720	5725	1	Peak	5720.242	-45.6	16.15	Pass	601
5725	5850	1	Peak	5787.708	8.21	30	Pass	601
5850	5855	1	Peak	5854.867	-47.62	15.9	Pass	601
5855	5875	1	Peak	5873.533	-46.65	10.41	Pass	601
5875	5925	1	Peak	5924.667	-48.4	-26.75	Pass	601
5925	25000	1	Peak	24659.982	-37.4	-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	904.39	-59.88	-27	Pass	9700
1000	5650	1	Peak	3084.448	-46.72	-27	Pass	4650
5650	5700	1	Peak	5650.083	-48.41	-26.94	Pass	601
5700	5720	1	Peak	5701.733	-47.26	10.49	Pass	601
5720	5725	1	Peak	5720.042	-46.61	15.7	Pass	601
5725	5850	1	Peak	5822.708	8.14	30	Pass	601
5850	5855	1	Peak	5854.892	-45.61	15.85	Pass	601
5855	5875	1	Peak	5870.167	-45.21	11.35	Pass	601
5875	5925	1	Peak	5924.583	-47.24	-26.69	Pass	601
5925	25000	1	Peak	24777.988	-37.55	-27	Pass	19075

