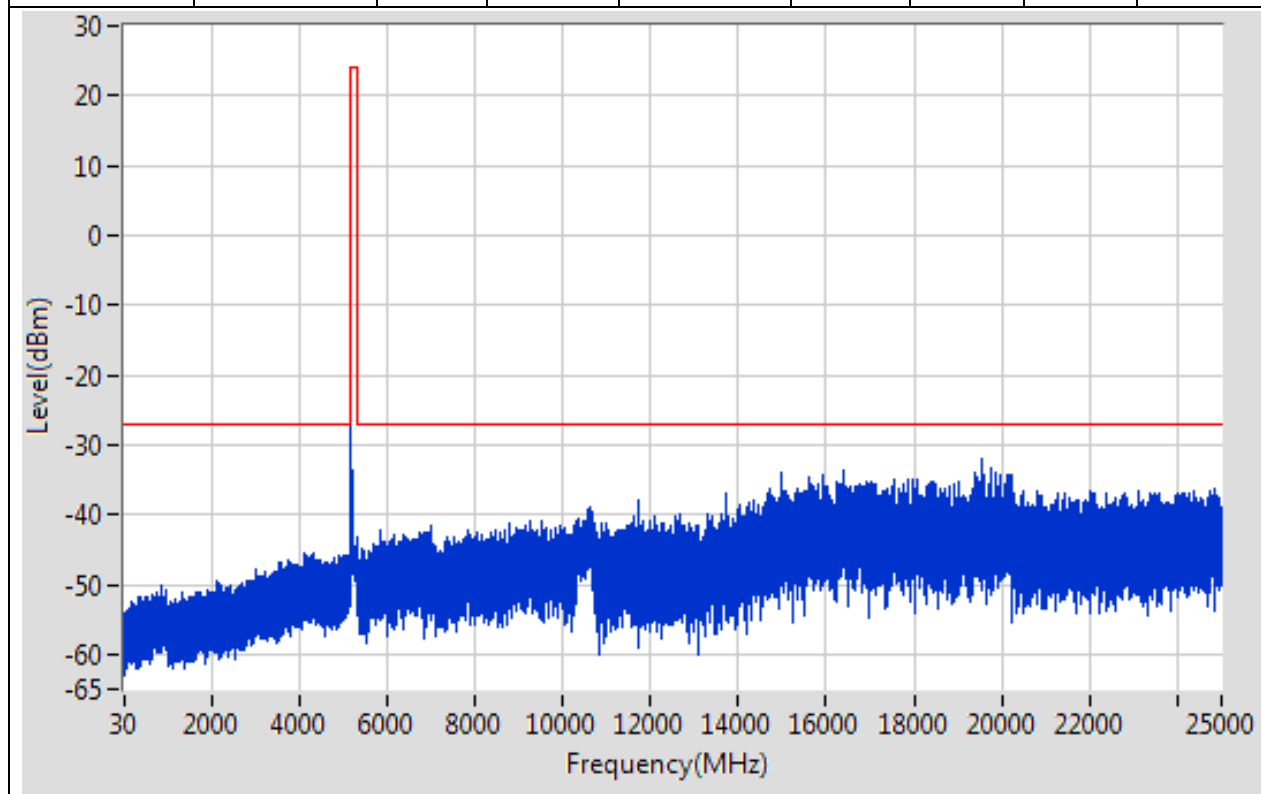


Annex A.6 Conducted Spurious Emission

1. 802.11a_20M_Band1_L

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

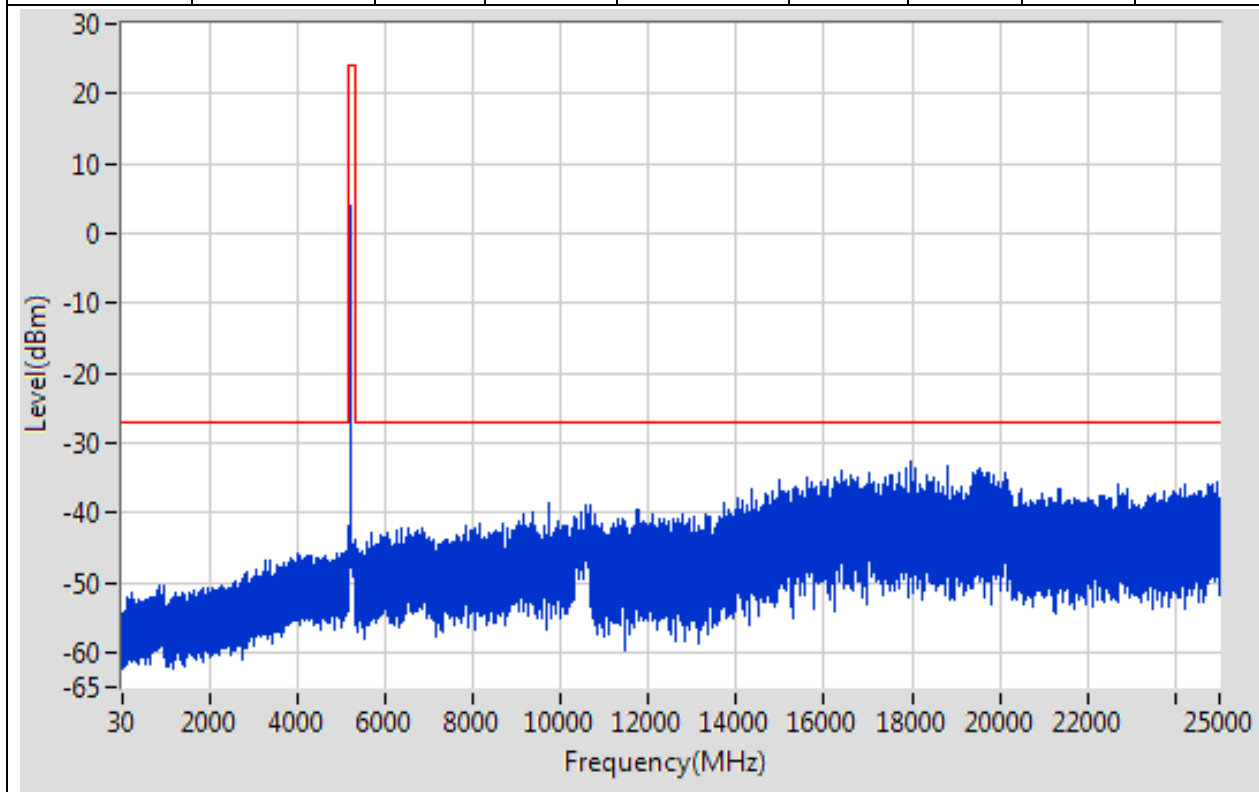
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	873.487	-50.1	-27	Pass	9700
1000	5150	0.1	Peak	5146.199	-44.89	-27	Pass	41499
5150	5350	0.1	Peak	5181.216	2.47	24	Pass	2000
5350	10300	0.1	Peak	10287.799	-40.87	-27	Pass	49499
10300	10700	0.1	Peak	10650.688	-38.91	-27	Pass	4000
10700	25000	0.1	Peak	19518.676	-31.88	-27	Pass	142999



2. 802.11a_20M_Band1_M

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

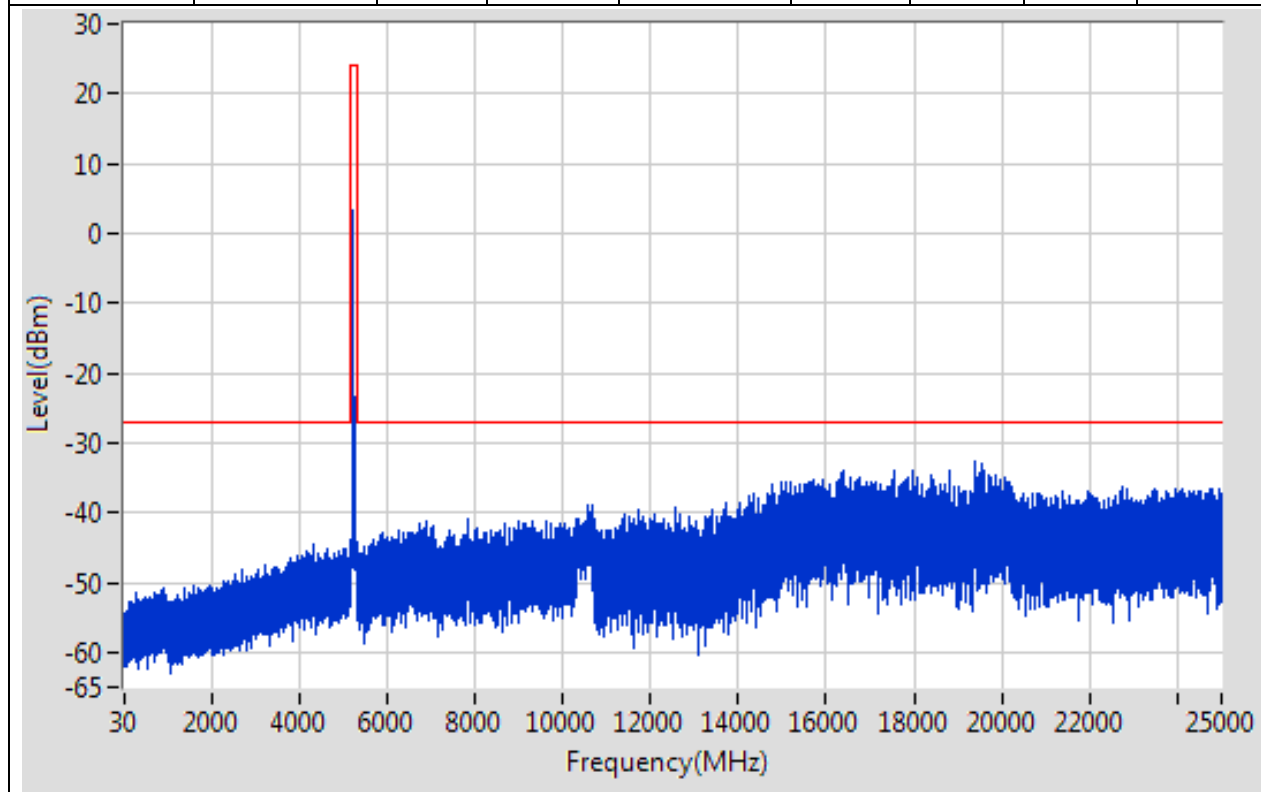
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	967.097	-50.57	-27	Pass	9700
1000	5150	0.1	Peak	5133.897	-45.42	-27	Pass	41499
5150	5350	0.1	Peak	5218.734	3.94	24	Pass	2000
5350	10300	0.1	Peak	9723.434	-38.53	-27	Pass	49499
10300	10700	0.1	Peak	10595.074	-38.82	-27	Pass	4000
10700	25000	0.1	Peak	17988.328	-32.76	-27	Pass	142999



3. 802.11a_20M_Band1_H

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

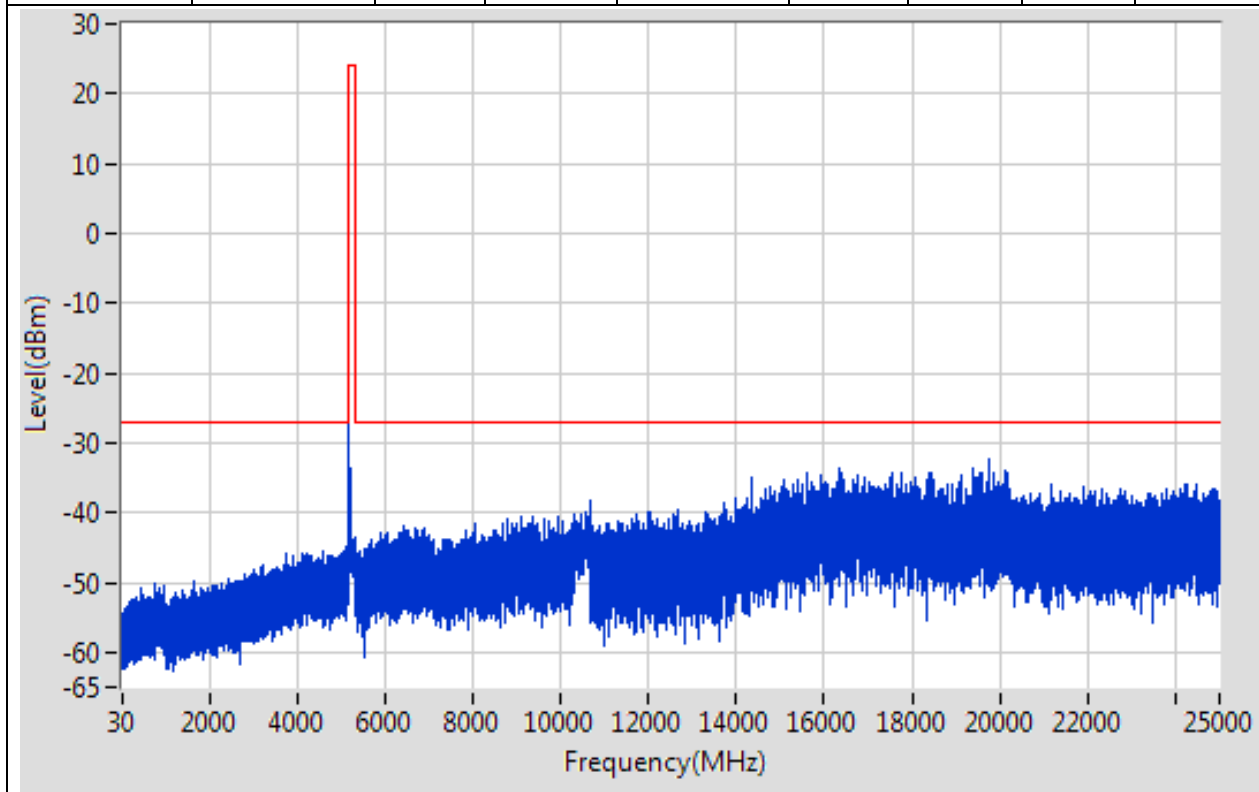
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	923.592	-50.71	-27	Pass	9700
1000	5150	0.1	Peak	4324.726	-44.62	-27	Pass	41499
5150	5350	0.1	Peak	5238.744	3.42	24	Pass	2000
5350	10300	0.1	Peak	7833.578	-40.85	-27	Pass	49499
10300	10700	0.1	Peak	10595.374	-38.96	-27	Pass	4000
10700	25000	0.1	Peak	19383.171	-32.58	-27	Pass	142999



4. 802.11n_20M_Band1_L

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

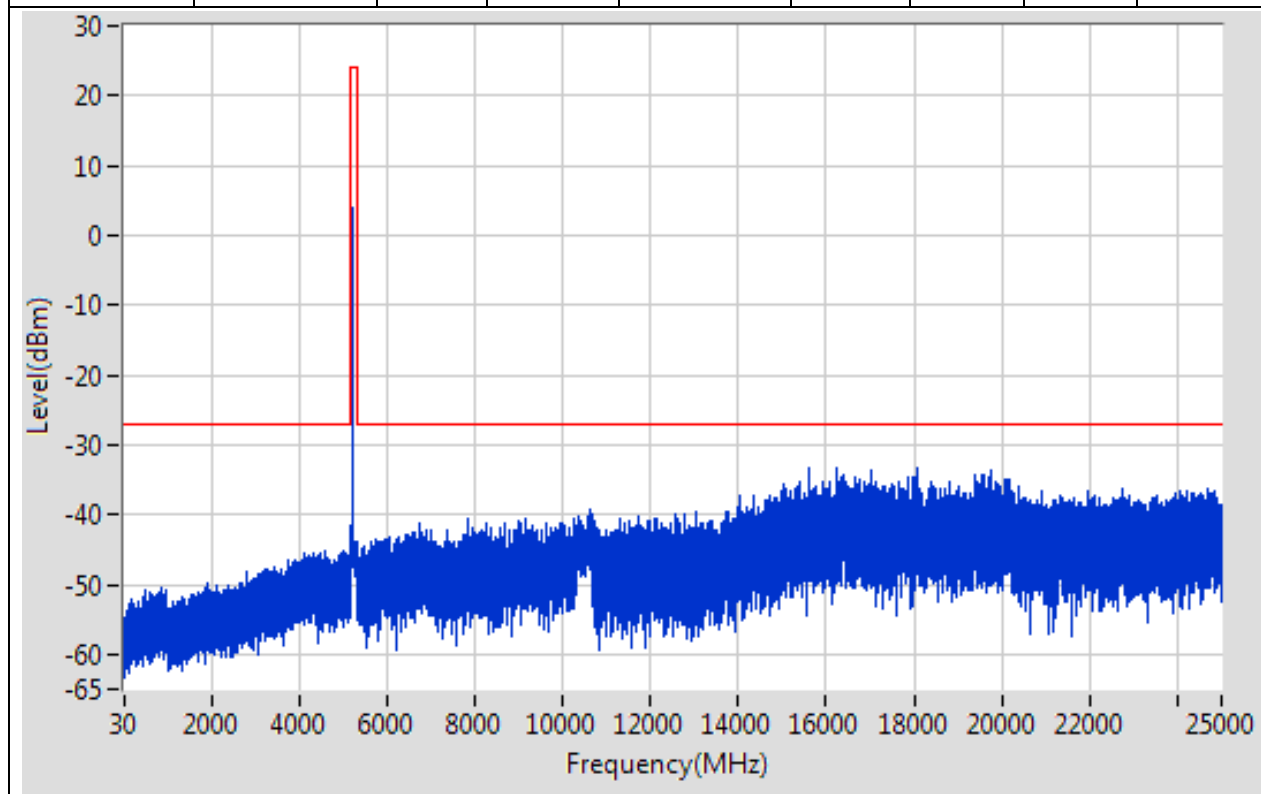
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	753.975	-50.2	-27	Pass	9700
1000	5150	0.1	Peak	5127.695	-44.74	-27	Pass	41499
5150	5350	0.1	Peak	5182.416	1.55	24	Pass	2000
5350	10300	0.1	Peak	9960.461	-40.6	-27	Pass	49499
10300	10700	0.1	Peak	10693.298	-38.43	-27	Pass	4000
10700	25000	0.1	Peak	19747.983	-32.21	-27	Pass	142999



5. 802.11n_20M_Band1_M

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

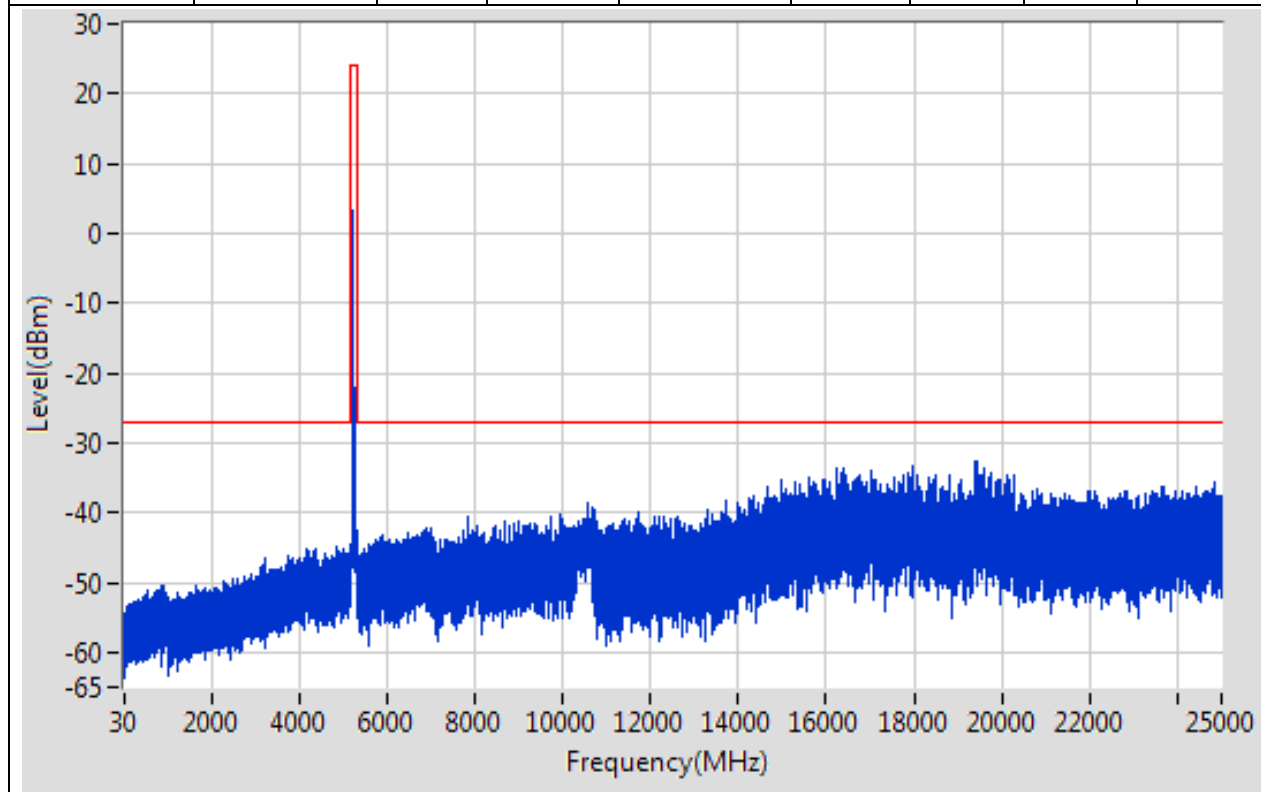
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	873.287	-50.49	-27	Pass	9700
1000	5150	0.1	Peak	4614.887	-45.28	-27	Pass	41499
5150	5350	0.1	Peak	5221.236	3.8	24	Pass	2000
5350	10300	0.1	Peak	7847.278	-40.59	-27	Pass	49499
10300	10700	0.1	Peak	10602.076	-39.2	-27	Pass	4000
10700	25000	0.1	Peak	18079.731	-33.24	-27	Pass	142999



6. 802.11n_20M_Band1_H

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

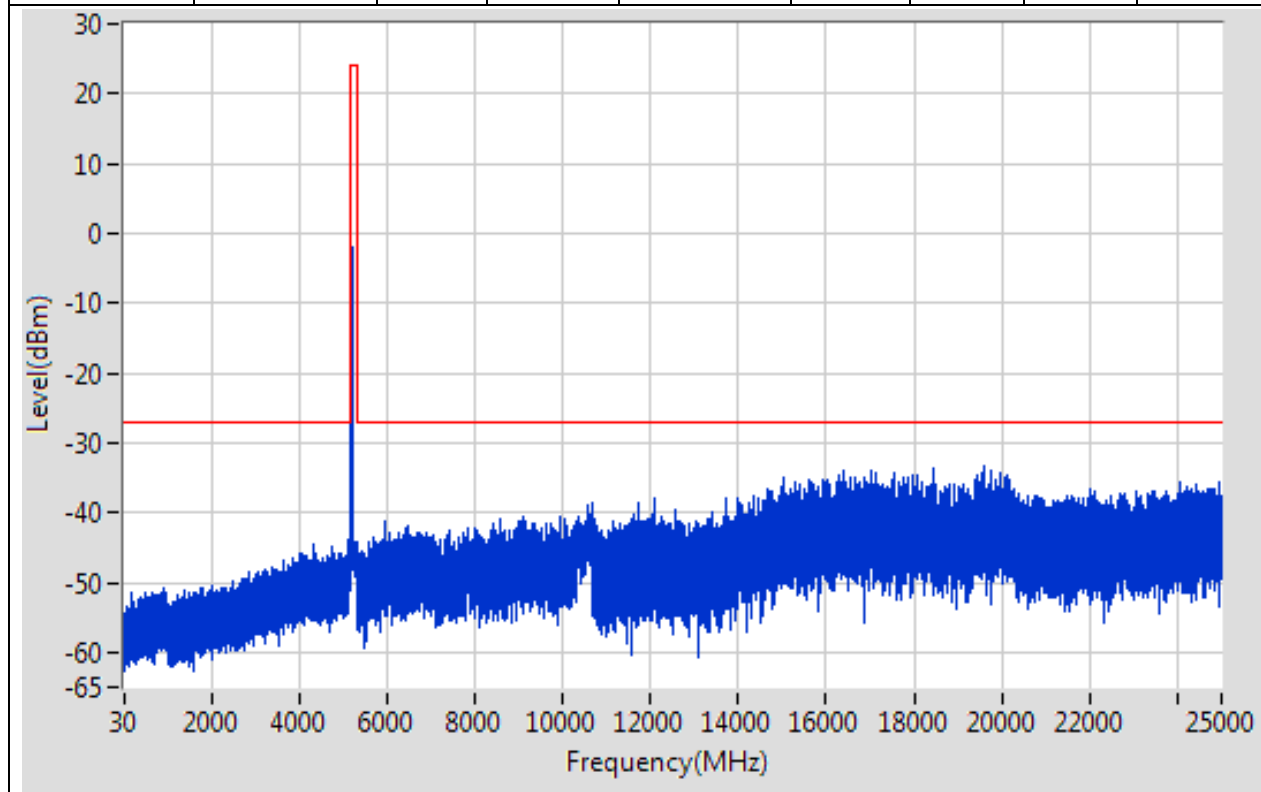
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	892.889	-50.57	-27	Pass	9700
1000	5150	0.1	Peak	4859.139	-45.01	-27	Pass	41499
5150	5350	0.1	Peak	5238.744	3.34	24	Pass	2000
5350	10300	0.1	Peak	9952.06	-40.32	-27	Pass	49499
10300	10700	0.1	Peak	10586.672	-38.76	-27	Pass	4000
10700	25000	0.1	Peak	19391.872	-32.7	-27	Pass	142999



7. 802.11n_40M_Band1_L

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

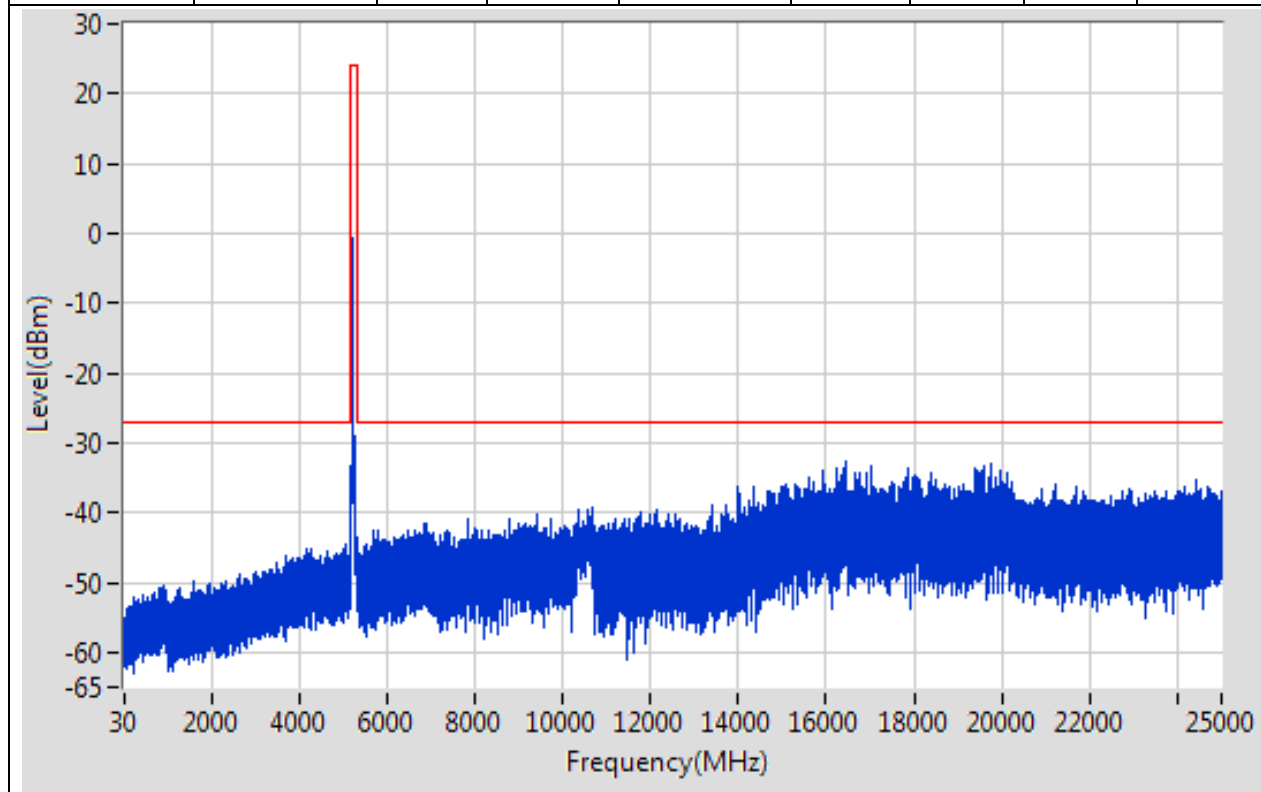
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	926.392	-50.95	-27	Pass	9700
1000	5150	0.1	Peak	5149.9	-42.61	-27	Pass	41499
5150	5350	0.1	Peak	5195.023	-1.55	24	Pass	2000
5350	10300	0.1	Peak	9966.262	-40.61	-27	Pass	49499
10300	10700	0.1	Peak	10671.993	-38.74	-27	Pass	4000
10700	25000	0.1	Peak	19599.178	-33.32	-27	Pass	142999



8. 802.11n_40M_Band1_H

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

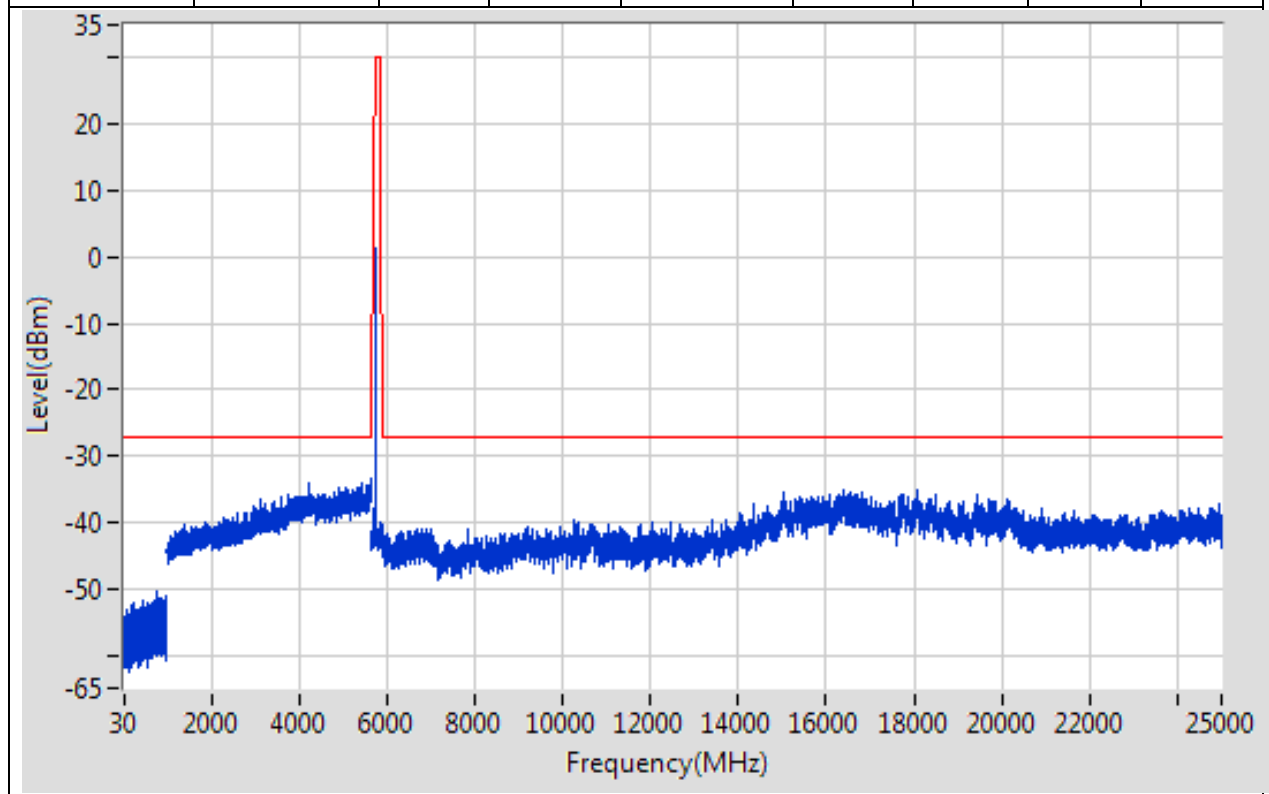
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	929.493	-50.54	-27	Pass	9700
1000	5150	0.1	Peak	5079.385	-44.6	-27	Pass	41499
5150	5350	0.1	Peak	5227.439	-0.64	24	Pass	2000
5350	10300	0.1	Peak	9394.396	-40.22	-27	Pass	49499
10300	10700	0.1	Peak	10680.295	-39.28	-27	Pass	4000
10700	25000	0.1	Peak	16446.68	-32.78	-27	Pass	142999



9. 802.11a_20M_Band4_L

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

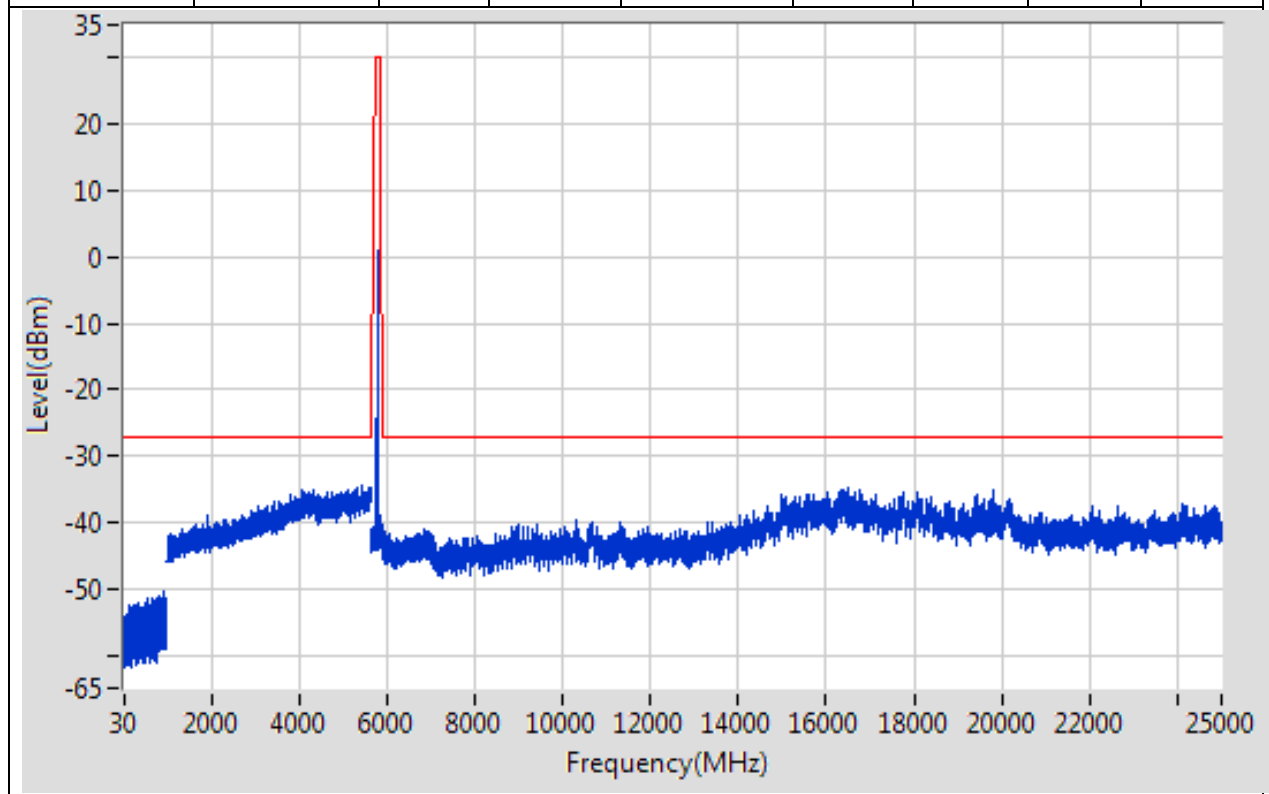
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	789.778	-50.56	-27	Pass	9700
1000	5650	1	Peak	5617.993	-33.28	-27	Pass	4650
5650	5700	1	Peak	5651.087	-41.29	-26.2	Pass	691
5700	5720	1	Peak	5701.217	-41.11	10.34	Pass	691
5720	5725	1	Peak	5723.812	-31.49	24.29	Pass	691
5725	5850	1	Peak	5745.652	1.31	30	Pass	691
5850	5855	1	Peak	5854.906	-40.88	15.81	Pass	691
5855	5875	1	Peak	5874.333	-40.86	10.19	Pass	691
5875	5925	1	Peak	5924.638	-41.28	-26.73	Pass	691
5925	25000	1	Peak	18062.636	-34.97	-27	Pass	19075



10. 802.11a_20M_Band4_M

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

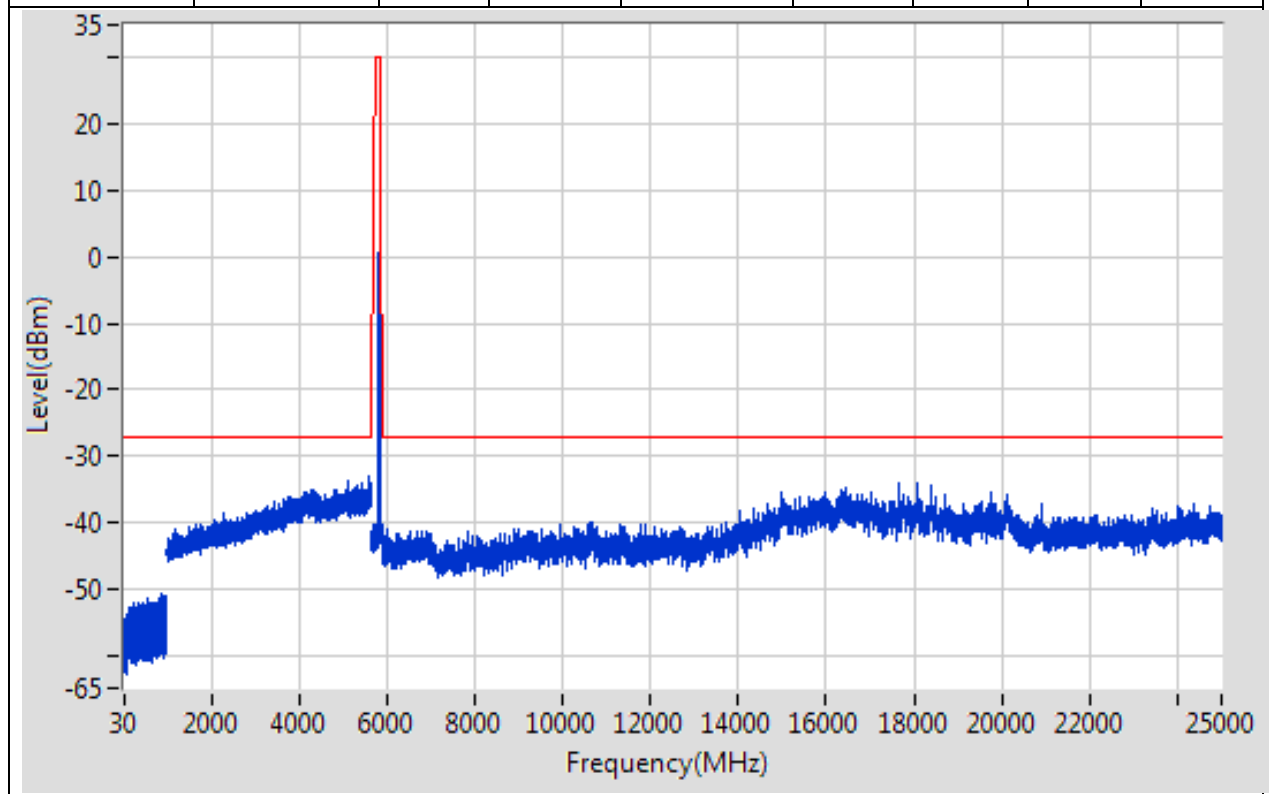
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	905.39	-50.3	-27	Pass	9700
1000	5650	1	Peak	5412.949	-34.47	-27	Pass	4650
5650	5700	1	Peak	5650	-42.81	-27	Pass	691
5700	5720	1	Peak	5701.043	-41.26	10.29	Pass	691
5720	5725	1	Peak	5720.217	-41.07	16.1	Pass	691
5725	5850	1	Peak	5784.964	1.03	30	Pass	691
5850	5855	1	Peak	5854.551	-40.26	16.62	Pass	691
5855	5875	1	Peak	5874.826	-40.32	10.05	Pass	691
5875	5925	1	Peak	5923.333	-40.38	-25.77	Pass	691
5925	25000	1	Peak	16501.554	-34.85	-27	Pass	19075



11. 802.11a_20M_Band4_H

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

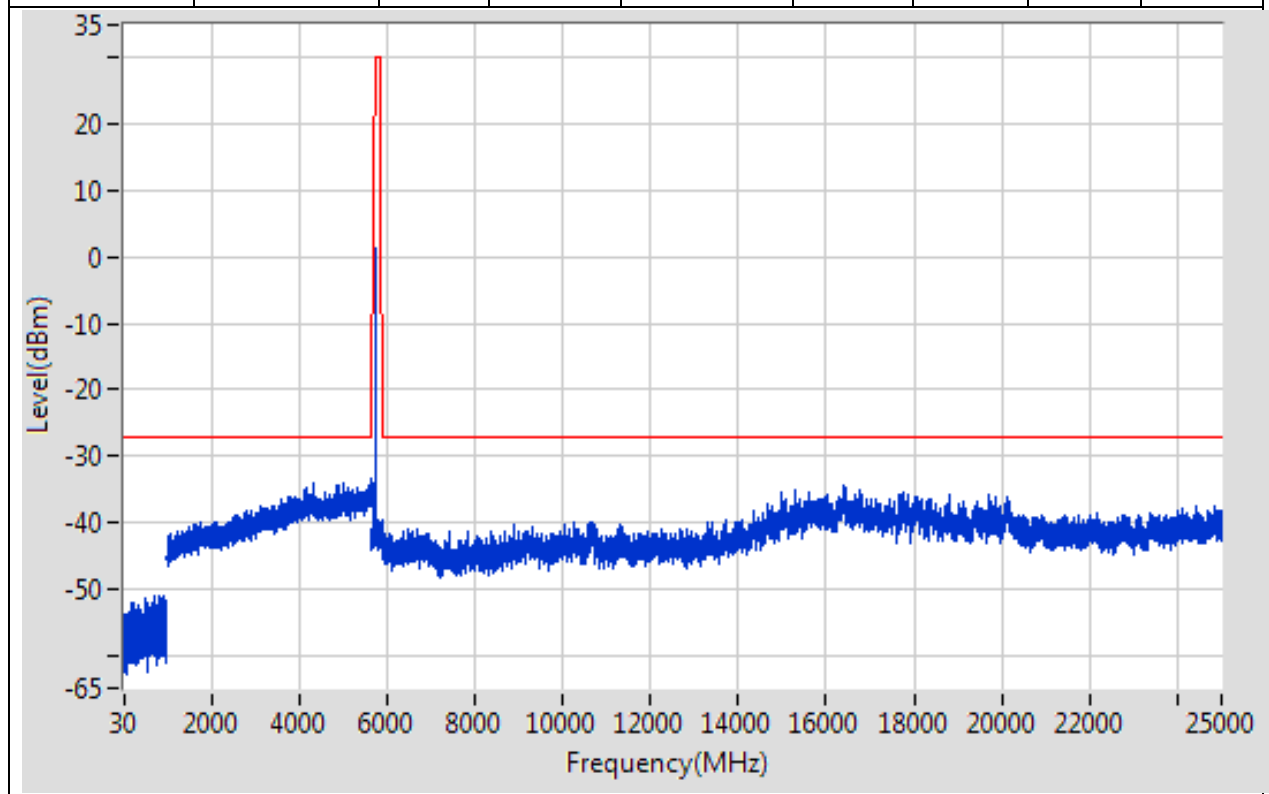
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	891.589	-50.69	-27	Pass	9700
1000	5650	1	Peak	5587.987	-33.09	-27	Pass	4650
5650	5700	1	Peak	5650.145	-42.36	-26.89	Pass	691
5700	5720	1	Peak	5700.029	-41.83	10.01	Pass	691
5720	5725	1	Peak	5720.109	-41.71	15.85	Pass	691
5725	5850	1	Peak	5824.819	0.5	30	Pass	691
5850	5855	1	Peak	5854.942	-40.13	15.73	Pass	691
5855	5875	1	Peak	5873.609	-40.68	10.39	Pass	691
5875	5925	1	Peak	5924.565	-40.94	-26.68	Pass	691
5925	25000	1	Peak	17674.616	-34.18	-27	Pass	19075



12. 802.11n_20M_Band4_L

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

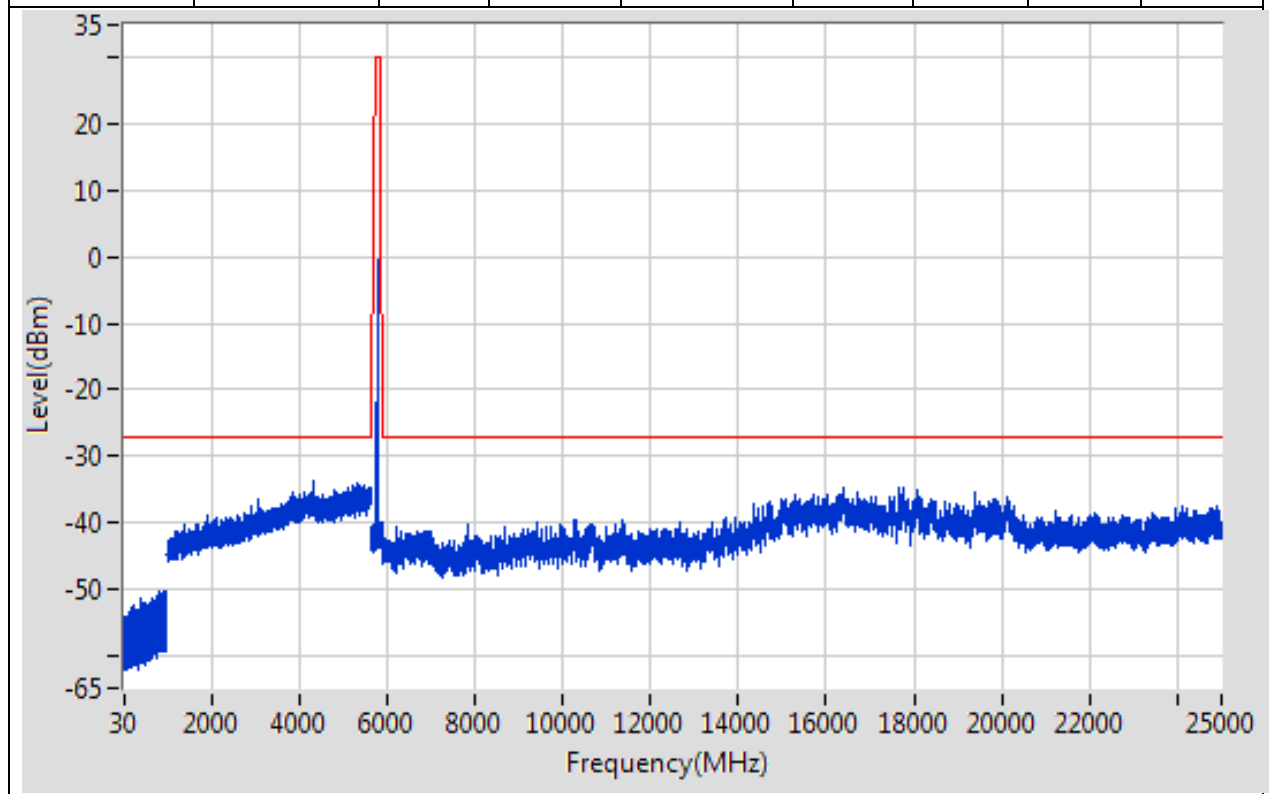
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	831.683	-51.01	-27	Pass	9700
1000	5650	1	Peak	5621.994	-33.37	-27	Pass	4650
5650	5700	1	Peak	5650.072	-41.53	-26.95	Pass	691
5700	5720	1	Peak	5700.696	-41.26	10.19	Pass	691
5720	5725	1	Peak	5722.949	-28.89	22.32	Pass	691
5725	5850	1	Peak	5744.565	1.17	30	Pass	691
5850	5855	1	Peak	5854.812	-40.67	16.03	Pass	691
5855	5875	1	Peak	5874.014	-40.51	10.28	Pass	691
5875	5925	1	Peak	5924.783	-41.56	-26.84	Pass	691
5925	25000	1	Peak	16404.549	-34.51	-27	Pass	19075



13. 802.11n_20M_Band4_M

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

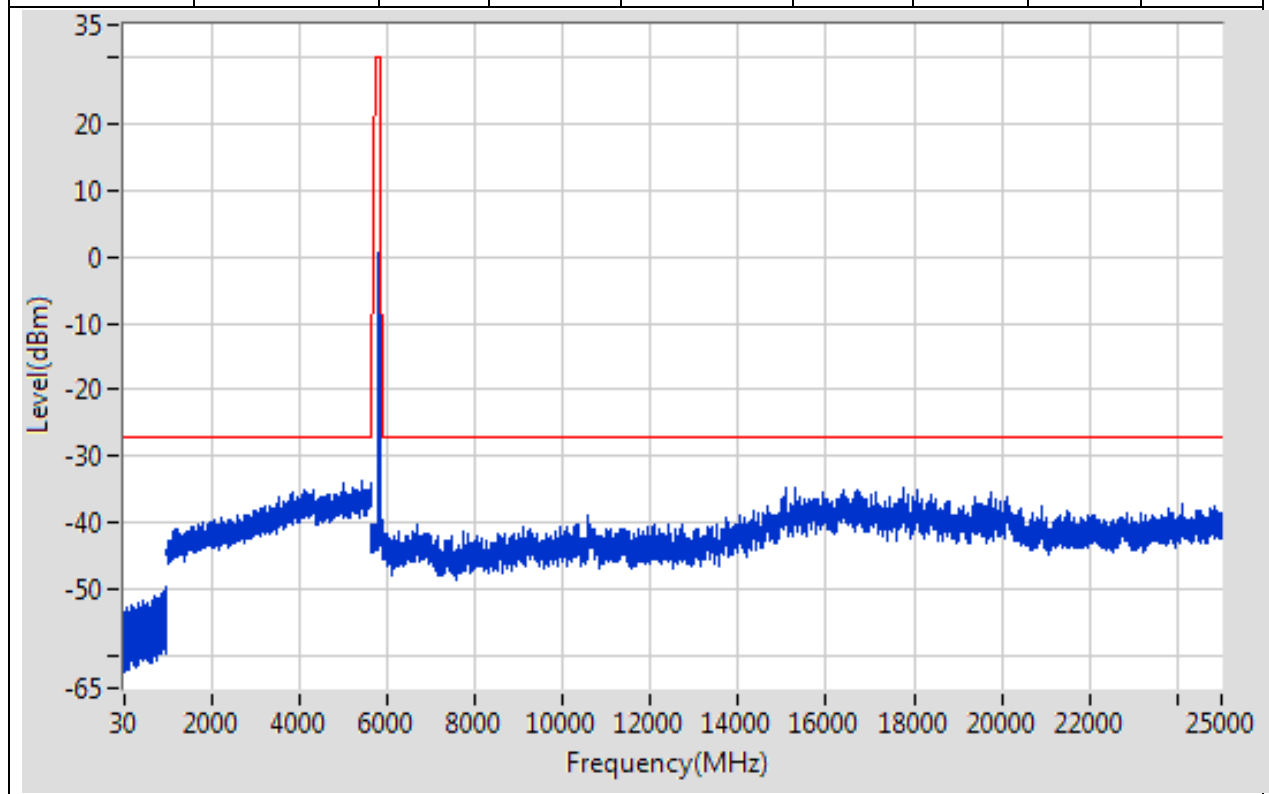
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	975.998	-50.35	-27	Pass	9700
1000	5650	1	Peak	4318.714	-33.86	-27	Pass	4650
5650	5700	1	Peak	5651.377	-40.84	-25.98	Pass	691
5700	5720	1	Peak	5701.362	-41.05	10.38	Pass	691
5720	5725	1	Peak	5720.022	-41.66	15.65	Pass	691
5725	5850	1	Peak	5783.152	-0.48	30	Pass	691
5850	5855	1	Peak	5854.913	-40.73	15.8	Pass	691
5855	5875	1	Peak	5874.565	-39.94	10.12	Pass	691
5875	5925	1	Peak	5924.203	-40.9	-26.41	Pass	691
5925	25000	1	Peak	17744.62	-34.65	-27	Pass	19075



14. 802.11n_20M_Band4_H

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

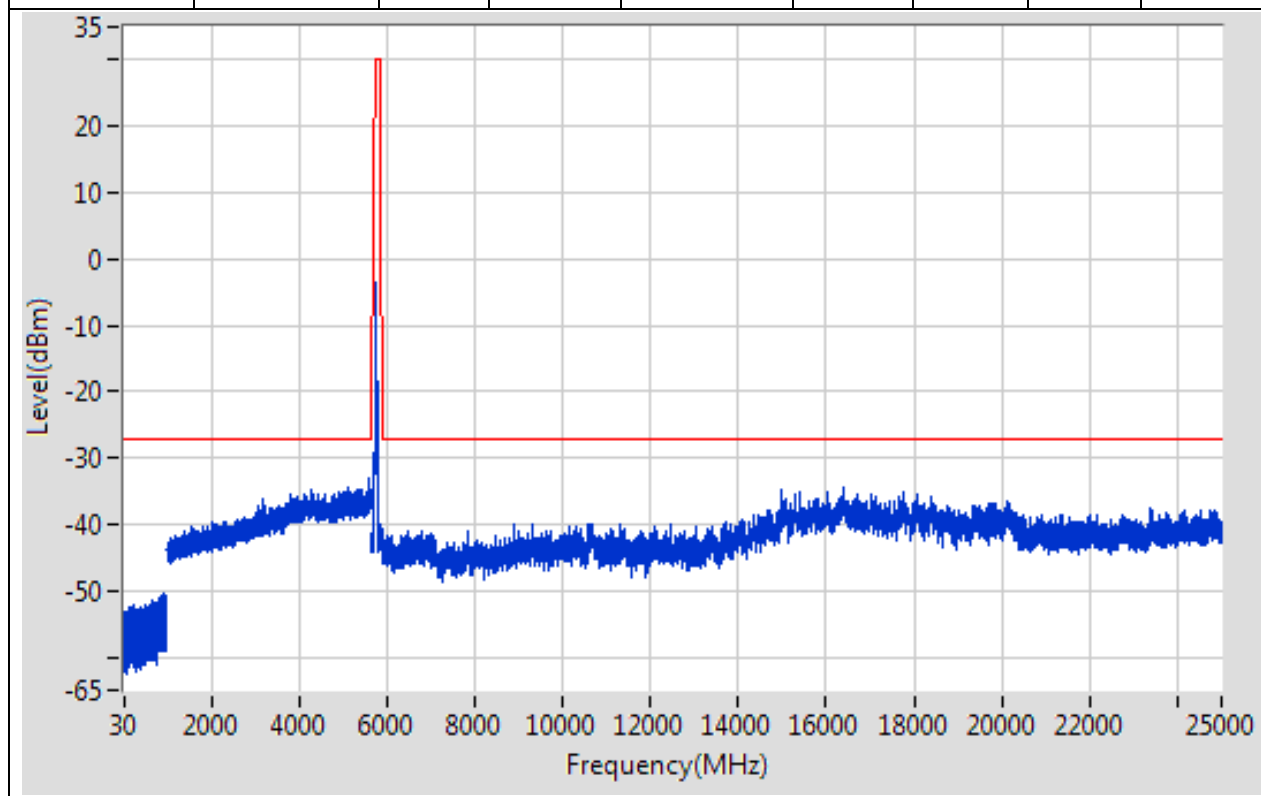
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	974.497	-49.86	-27	Pass	9700
1000	5650	1	Peak	5444.956	-33.6	-27	Pass	4650
5650	5700	1	Peak	5650.58	-42.54	-26.57	Pass	691
5700	5720	1	Peak	5700.841	-41.36	10.24	Pass	691
5720	5725	1	Peak	5720.341	-40.51	16.38	Pass	691
5725	5850	1	Peak	5825.906	0.47	30	Pass	691
5850	5855	1	Peak	5854.804	-40.7	16.05	Pass	691
5855	5875	1	Peak	5873.087	-40.12	10.54	Pass	691
5875	5925	1	Peak	5924.565	-41.71	-26.68	Pass	691
5925	25000	1	Peak	15286.491	-34.69	-27	Pass	19075



15. 802.11n_40M_Band4_L

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

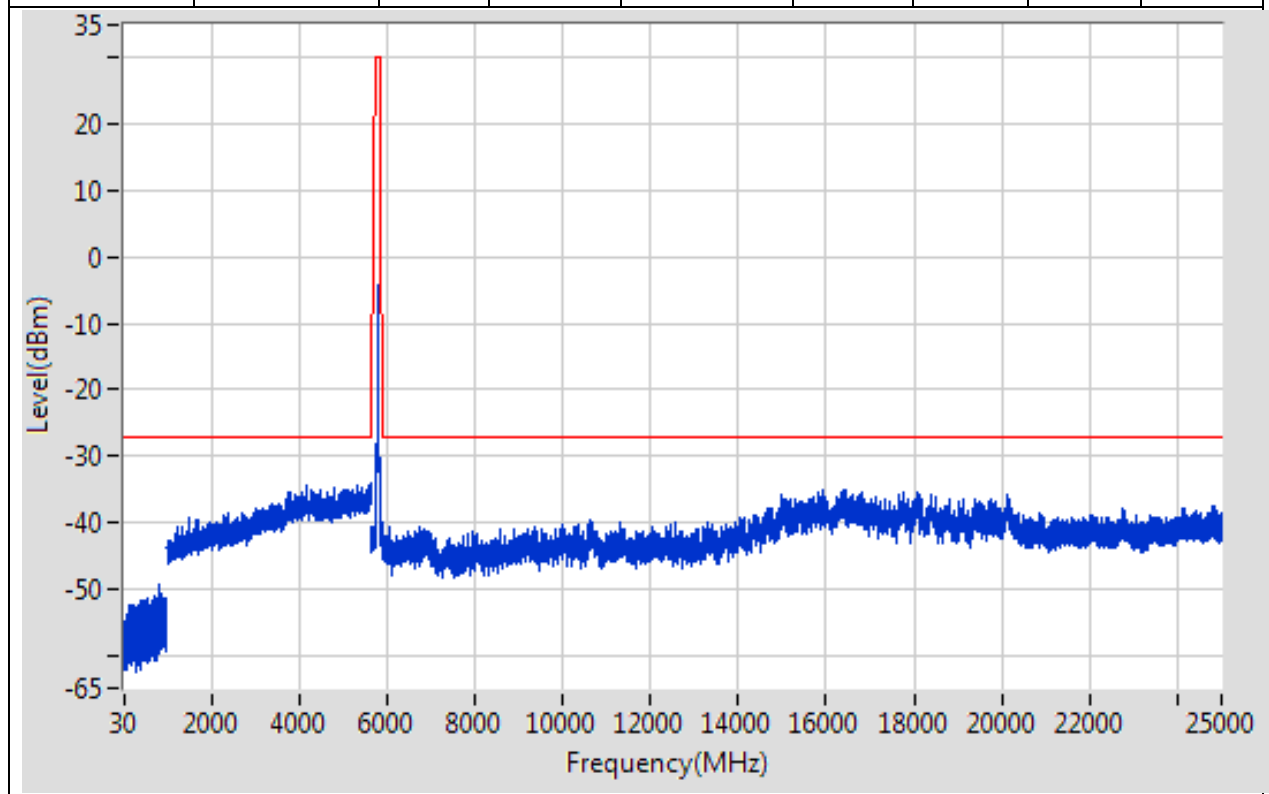
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	911.091	-50.51	-27	Pass	9700
1000	5650	1	Peak	5606.991	-33.09	-27	Pass	4650
5650	5700	1	Peak	5650	-42	-27	Pass	691
5700	5720	1	Peak	5719.652	-30	15.5	Pass	691
5720	5725	1	Peak	5720	-30.13	15.6	Pass	691
5725	5850	1	Peak	5749.638	-3.58	30	Pass	691
5850	5855	1	Peak	5854.993	-40.62	15.62	Pass	691
5855	5875	1	Peak	5874.826	-40.87	10.05	Pass	691
5875	5925	1	Peak	5924.71	-41.38	-26.79	Pass	691
5925	25000	1	Peak	16407.55	-34.6	-27	Pass	19075



16. 802.11n_40M_Band4_H

16.1. 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	832.783	-49.43	-27	Pass	9700
1000	5650	1	Peak	5630.996	-34.01	-27	Pass	4650
5650	5700	1	Peak	5650	-41.92	-27	Pass	691
5700	5720	1	Peak	5700.058	-42.03	10.02	Pass	691
5720	5725	1	Peak	5720.087	-41.36	15.8	Pass	691
5725	5850	1	Peak	5789.674	-4.21	30	Pass	691
5850	5855	1	Peak	5854.993	-41.48	15.62	Pass	691
5855	5875	1	Peak	5874.246	-40.38	10.21	Pass	691
5875	5925	1	Peak	5924.638	-41.33	-26.73	Pass	691
5925	25000	1	Peak	16424.55	-34.97	-27	Pass	19075



END