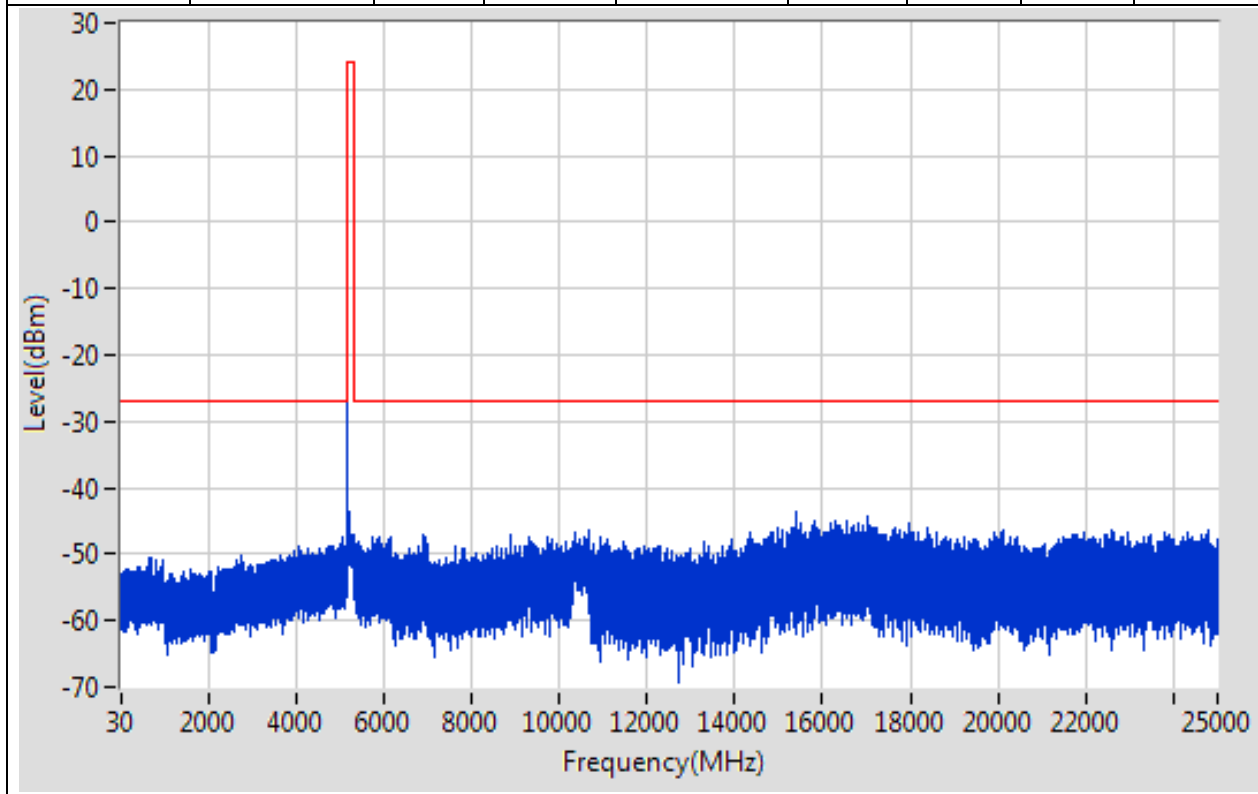


Annex A.6 Conducted Spurious Emission

1. 802.11a_20M_Band1_L

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

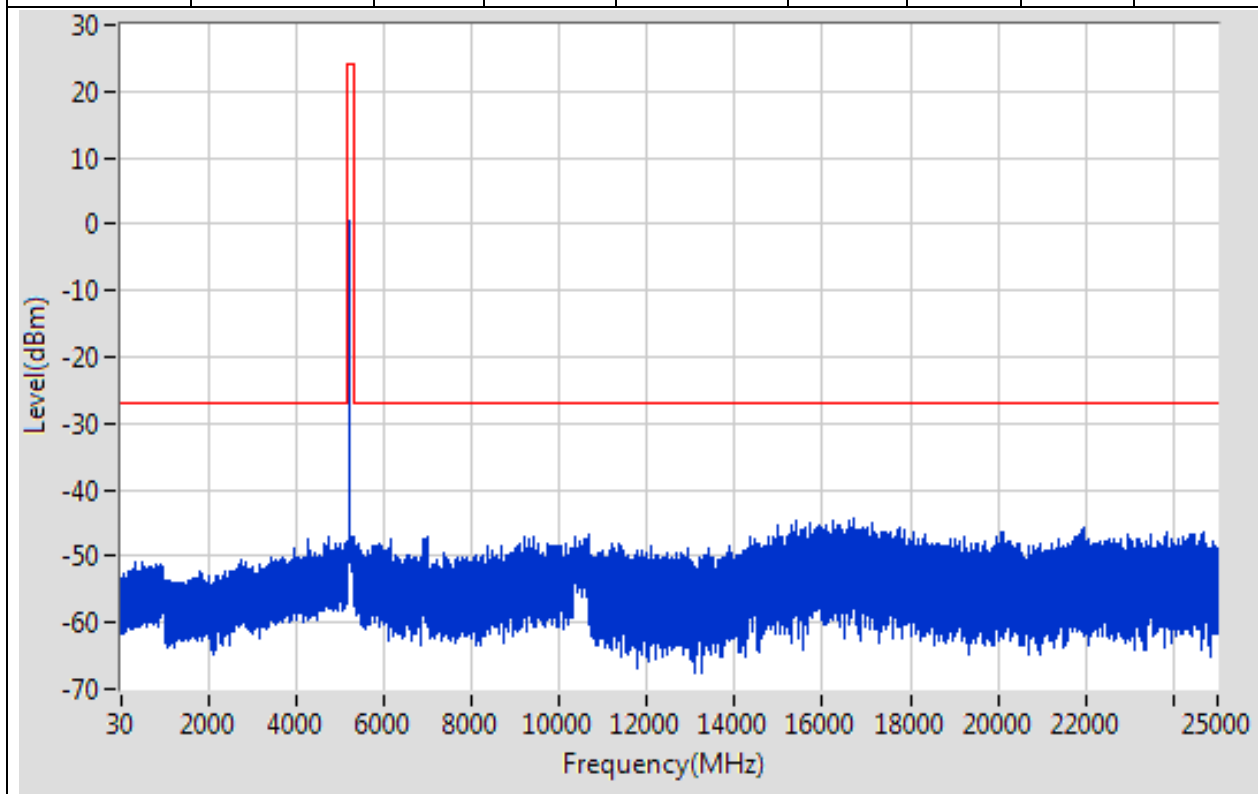
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	674.466	-50.46	-27	Pass	9700
1000	5150	0.1	Peak	5090.087	-47.5	-27	Pass	41499
5150	5350	0.1	Peak	5187.519	0.41	24	Pass	2000
5350	10300	0.1	Peak	8900.24	-47.14	-27	Pass	49499
10300	10700	0.1	Peak	10696.999	-46.53	-27	Pass	4000
10700	25000	0.1	Peak	15395.647	-43.76	-27	Pass	142999



2. 802.11a_20M_Band1_M

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

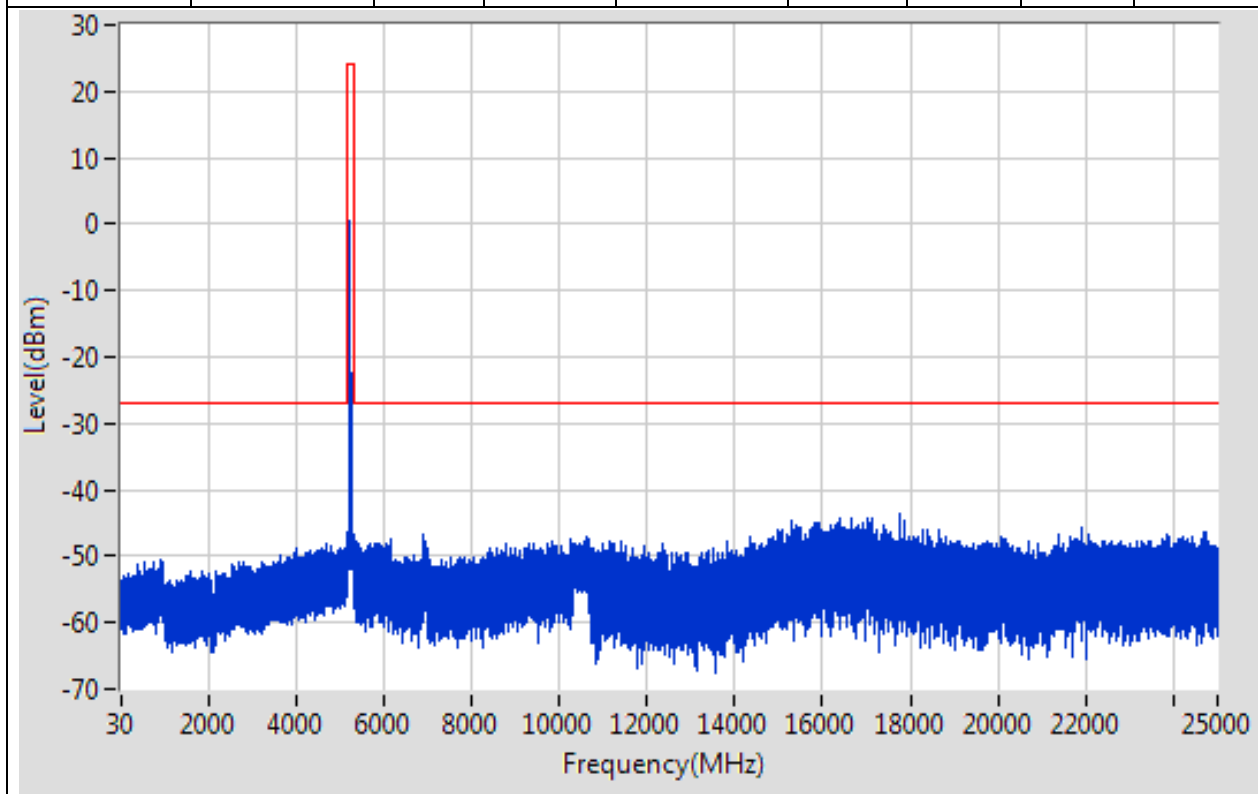
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	366.835	-51.01	-27	Pass	9700
1000	5150	0.1	Peak	4743.114	-47.19	-27	Pass	41499
5150	5350	0.1	Peak	5213.832	0.39	24	Pass	2000
5350	10300	0.1	Peak	6986.851	-46.96	-27	Pass	49499
10300	10700	0.1	Peak	10698.5	-46.84	-27	Pass	4000
10700	25000	0.1	Peak	16685.887	-44.22	-27	Pass	142999



3. 802.11a_20M_Band1_H

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

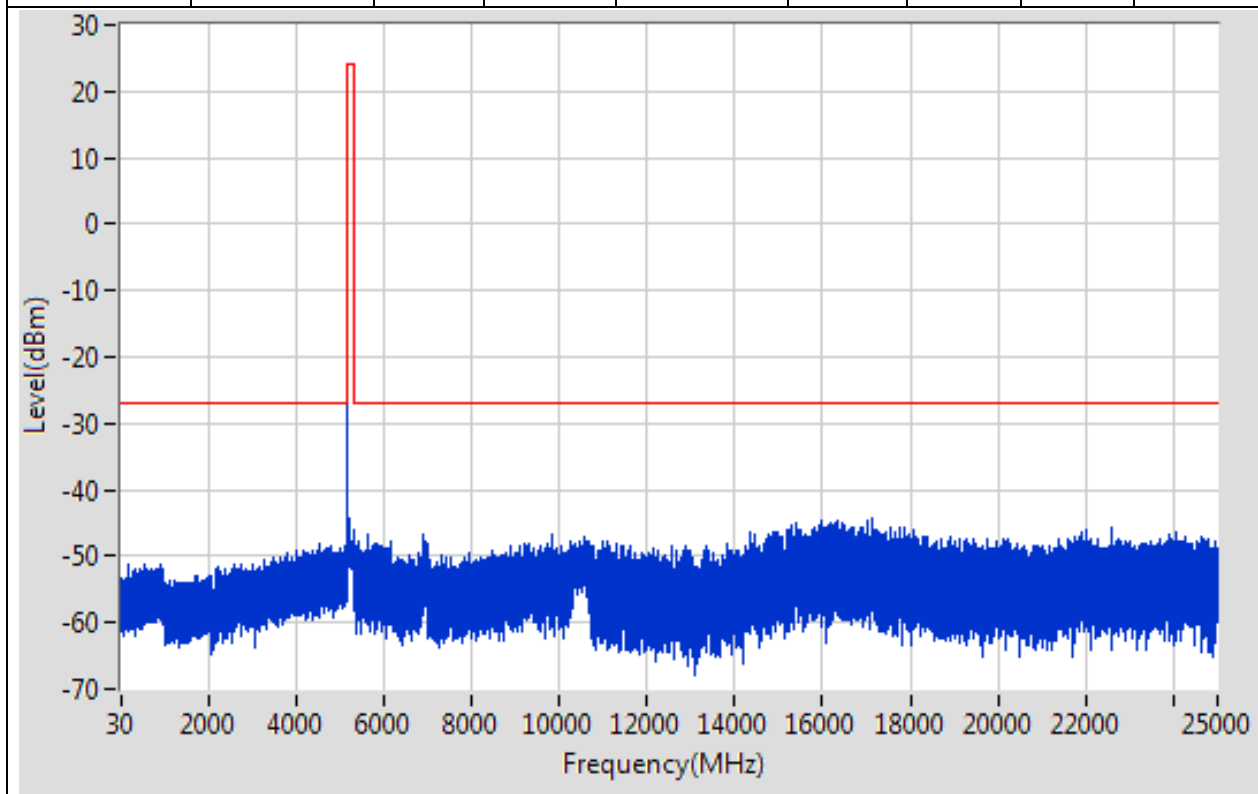
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	927.493	-50.53	-27	Pass	9700
1000	5150	0.1	Peak	4699.505	-48.04	-27	Pass	41499
5150	5350	0.1	Peak	5233.742	0.43	24	Pass	2000
5350	10300	0.1	Peak	6910.849	-46.75	-27	Pass	49499
10300	10700	0.1	Peak	10606.577	-47.08	-27	Pass	4000
10700	25000	0.1	Peak	17774.121	-43.77	-27	Pass	142999



4. 802.11n_20M_Band1_L

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

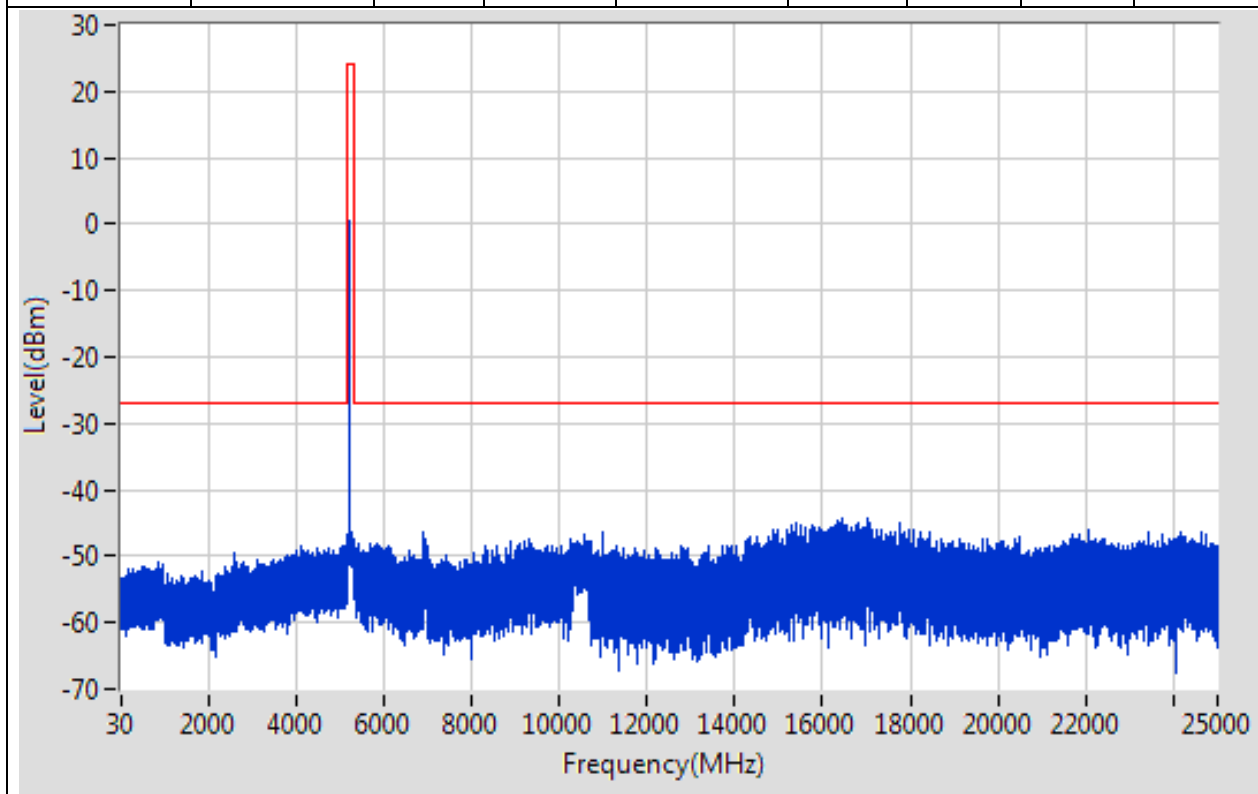
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	555.354	-51.29	-27	Pass	9700
1000	5150	0.1	Peak	4540.672	-48.1	-27	Pass	41499
5150	5350	0.1	Peak	5182.516	0.1	24	Pass	2000
5350	10300	0.1	Peak	6893.748	-46.81	-27	Pass	49499
10300	10700	0.1	Peak	10599.175	-47	-27	Pass	4000
10700	25000	0.1	Peak	17133.701	-44.23	-27	Pass	142999



5. 802.11n_20M_Band1_M

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

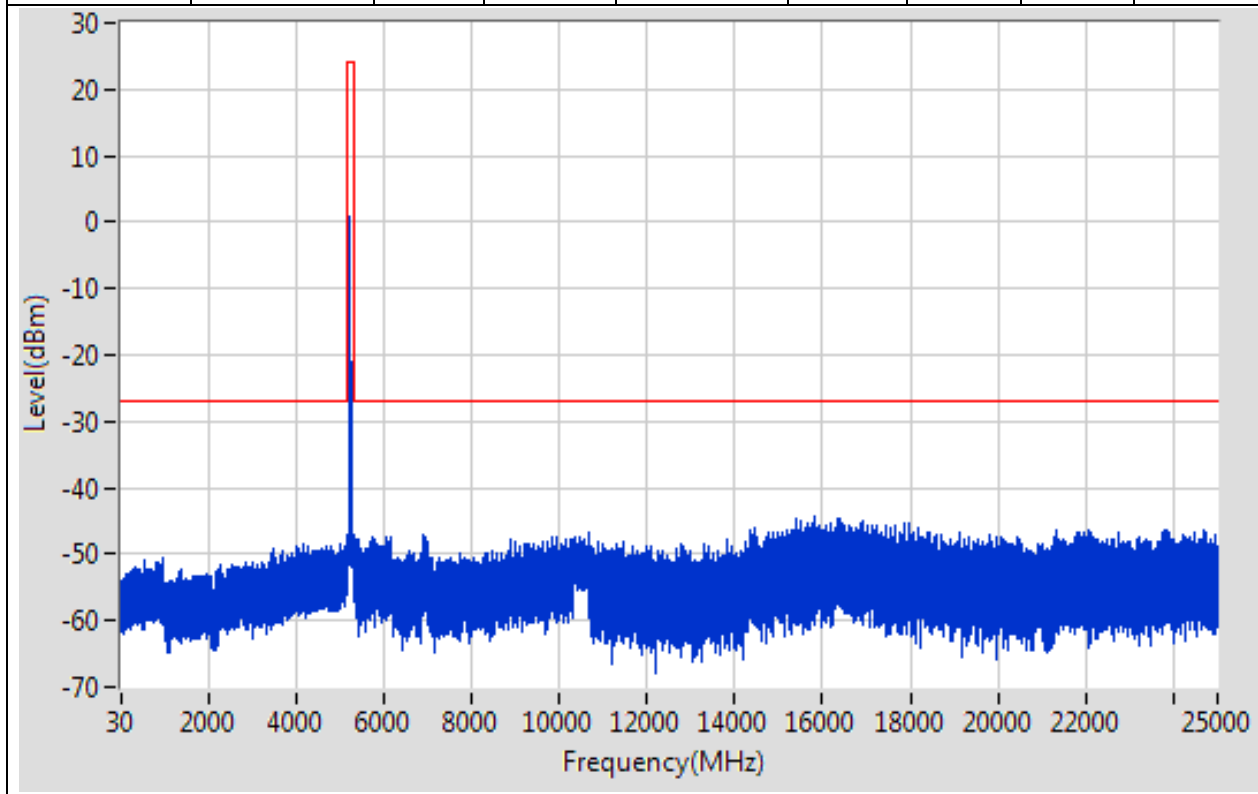
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	893.389	-50.88	-27	Pass	9700
1000	5150	0.1	Peak	5080.785	-48.37	-27	Pass	41499
5150	5350	0.1	Peak	5225.038	0.52	24	Pass	2000
5350	10300	0.1	Peak	6897.248	-46.37	-27	Pass	49499
10300	10700	0.1	Peak	10594.374	-46.59	-27	Pass	4000
10700	25000	0.1	Peak	17014.197	-44.19	-27	Pass	142999



6. 802.11n_20M_Band1_H

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

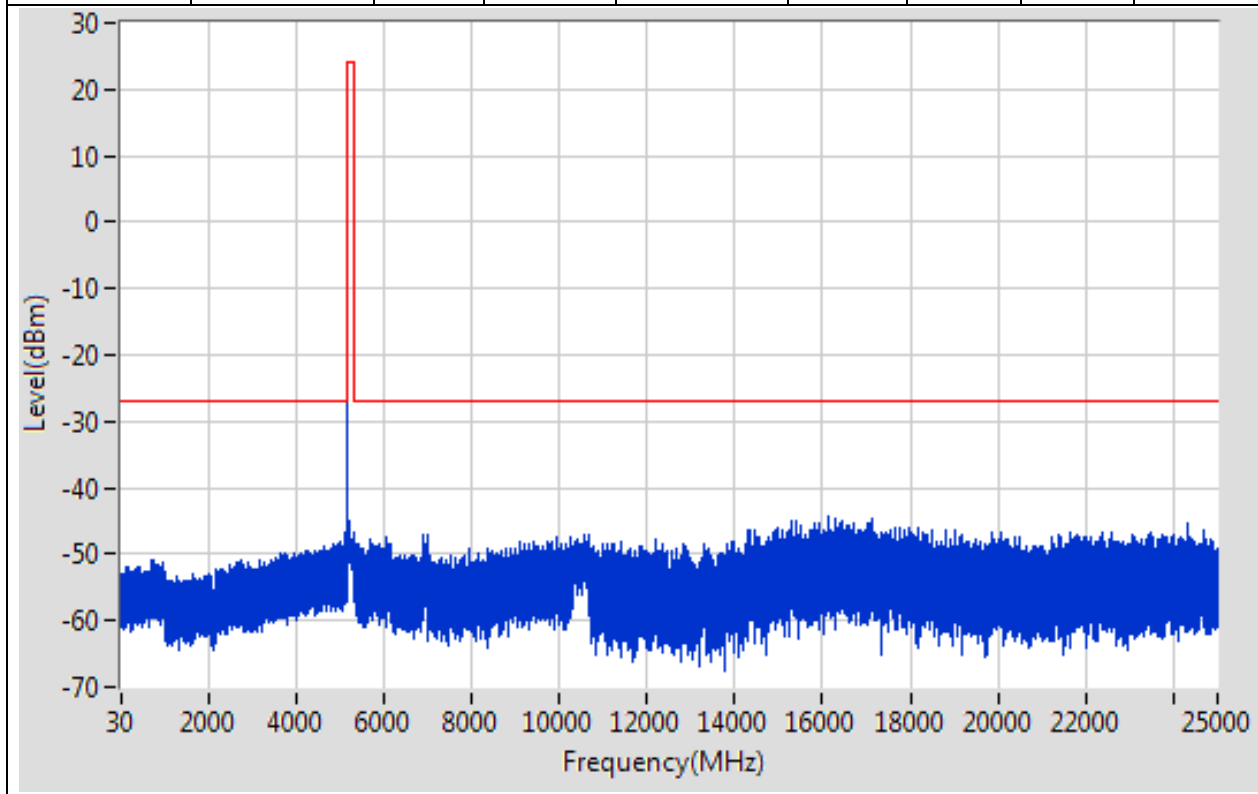
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	988.999	-50.7	-27	Pass	9700
1000	5150	0.1	Peak	4157.699	-48.32	-27	Pass	41499
5150	5350	0.1	Peak	5233.742	0.79	24	Pass	2000
5350	10300	0.1	Peak	6897.648	-47.06	-27	Pass	49499
10300	10700	0.1	Peak	10697.899	-46.79	-27	Pass	4000
10700	25000	0.1	Peak	15803.859	-44.47	-27	Pass	142999



7. 802.11ac_20M_Band1_L

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

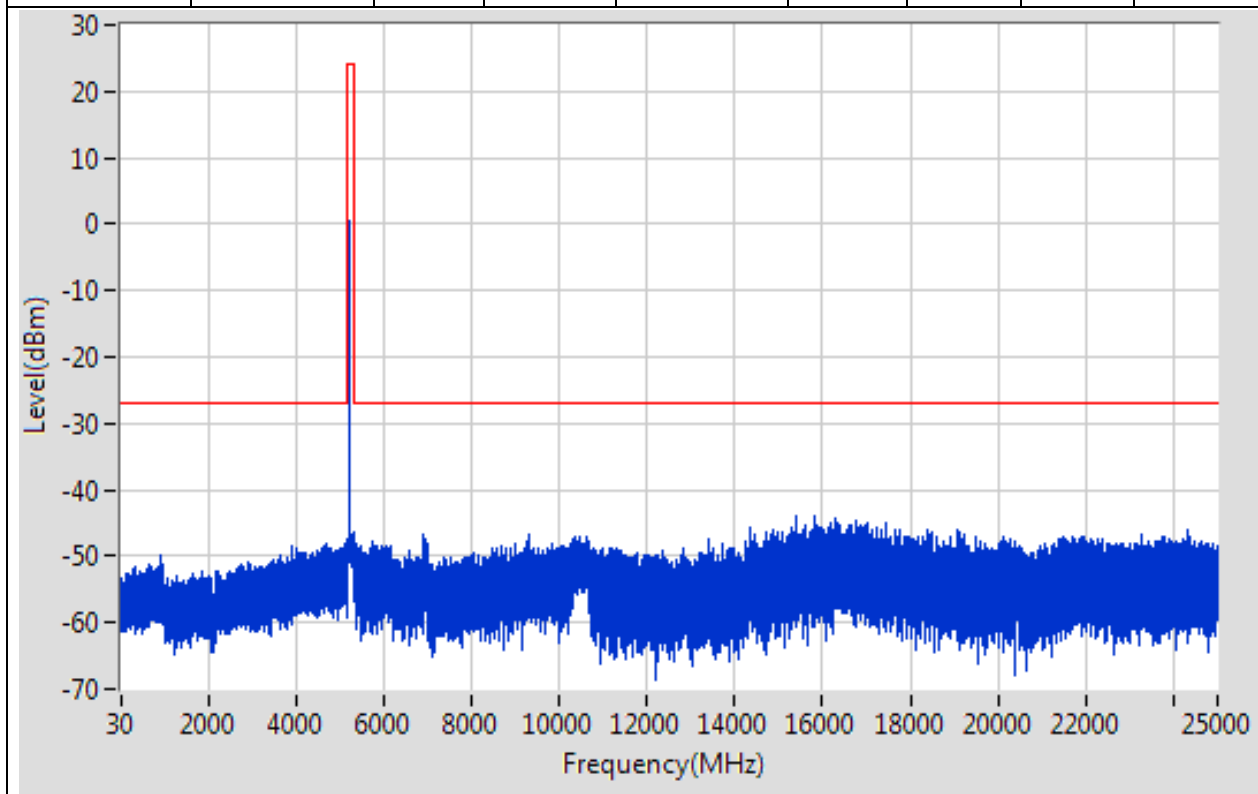
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	720.471	-50.8	-27	Pass	9700
1000	5150	0.1	Peak	5123.394	-46.73	-27	Pass	41499
5150	5350	0.1	Peak	5185.018	0.24	24	Pass	2000
5350	10300	0.1	Peak	6892.648	-46.99	-27	Pass	49499
10300	10700	0.1	Peak	10568.467	-47.06	-27	Pass	4000
10700	25000	0.1	Peak	16159.771	-44.41	-27	Pass	142999



8. 802.11ac_20M_Band1_M

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

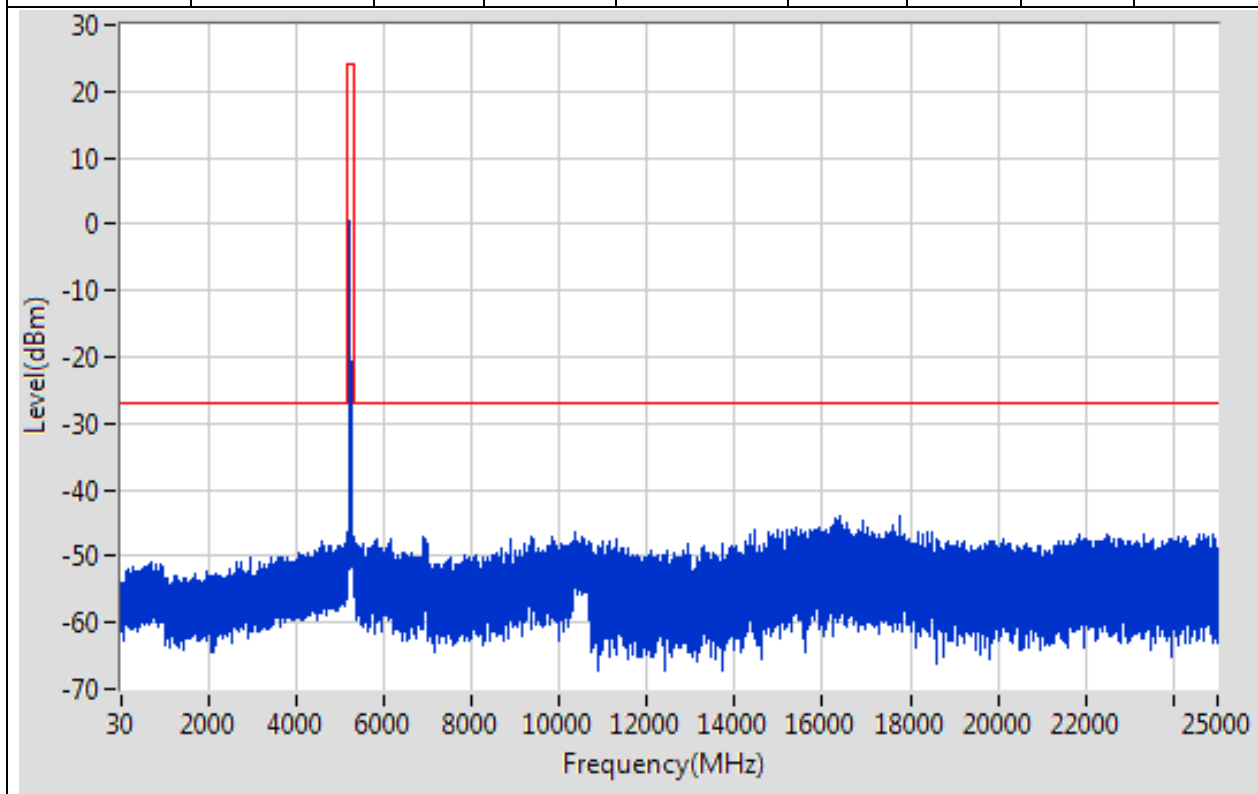
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	943.794	-49.81	-27	Pass	9700
1000	5150	0.1	Peak	5130.196	-48	-27	Pass	41499
5150	5350	0.1	Peak	5225.038	0.61	24	Pass	2000
5350	10300	0.1	Peak	6916.749	-46.57	-27	Pass	49499
10300	10700	0.1	Peak	10602.476	-47.04	-27	Pass	4000
10700	25000	0.1	Peak	15831.66	-44.12	-27	Pass	142999



9. 802.11ac_20M_Band1_H

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

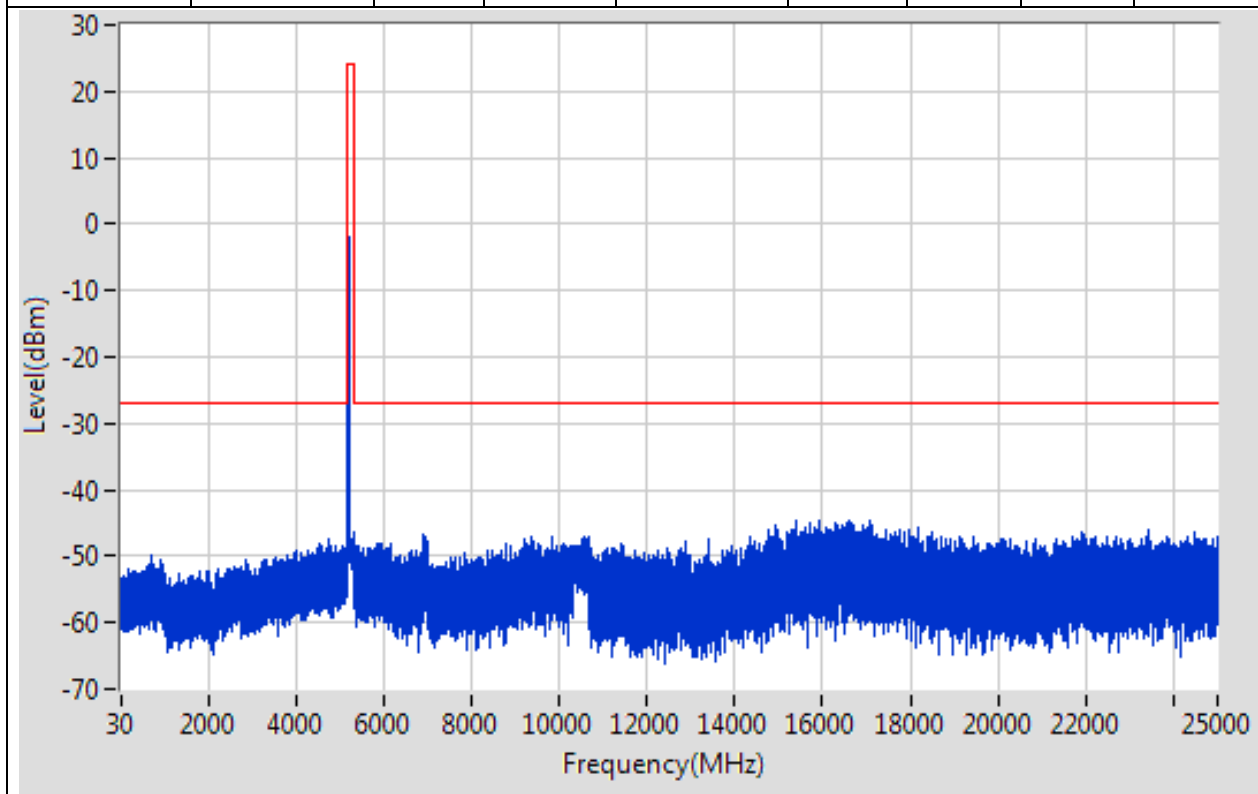
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	697.469	-51.02	-27	Pass	9700
1000	5150	0.1	Peak	4613.187	-47.89	-27	Pass	41499
5150	5350	0.1	Peak	5235.043	0.55	24	Pass	2000
5350	10300	0.1	Peak	6907.949	-46.94	-27	Pass	49499
10300	10700	0.1	Peak	10365.716	-46.23	-27	Pass	4000
10700	25000	0.1	Peak	16387.878	-43.91	-27	Pass	142999



10. 802.11ac_40M_Band1_L

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

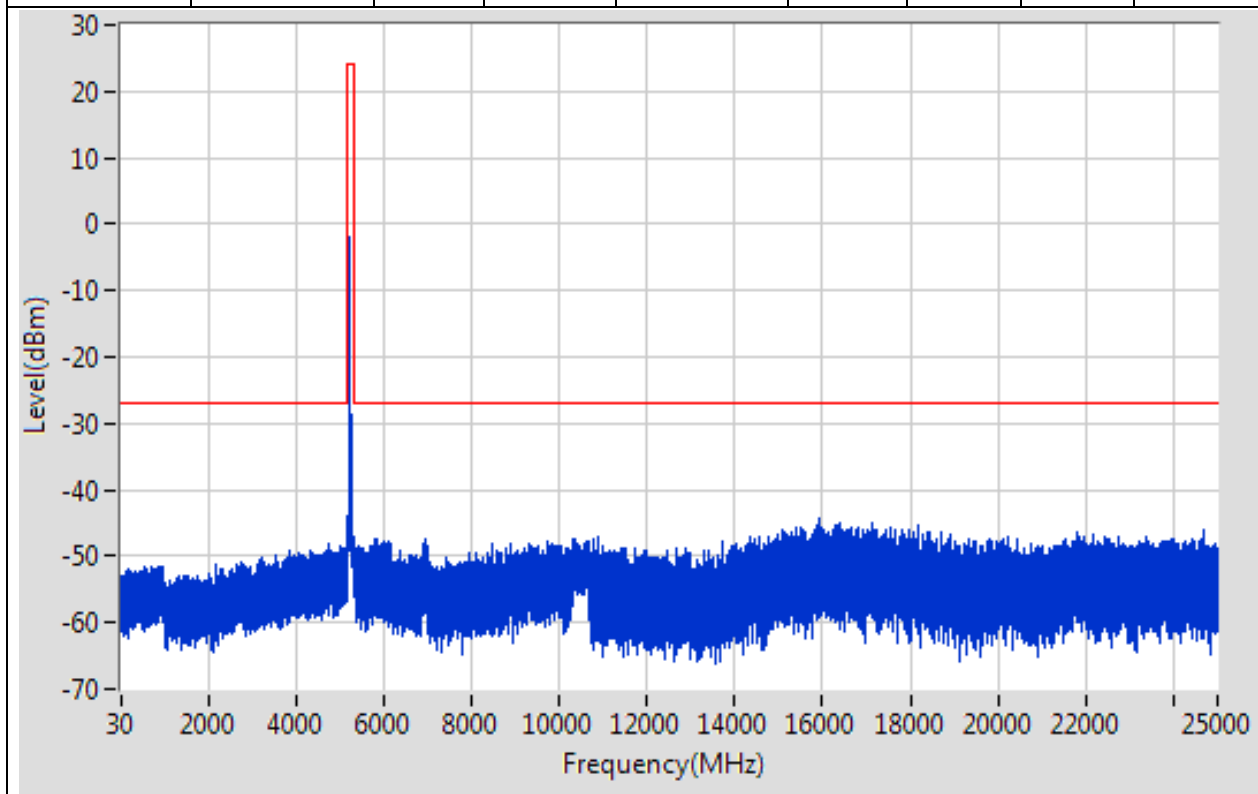
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	701.569	-49.77	-27	Pass	9700
1000	5150	0.1	Peak	4749.016	-47.55	-27	Pass	41499
5150	5350	0.1	Peak	5201.326	-1.89	24	Pass	2000
5350	10300	0.1	Peak	6910.449	-46.87	-27	Pass	49499
10300	10700	0.1	Peak	10690.098	-46.97	-27	Pass	4000
10700	25000	0.1	Peak	15399.647	-44.59	-27	Pass	142999



11. 802.11ac_40M_Band1_H

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

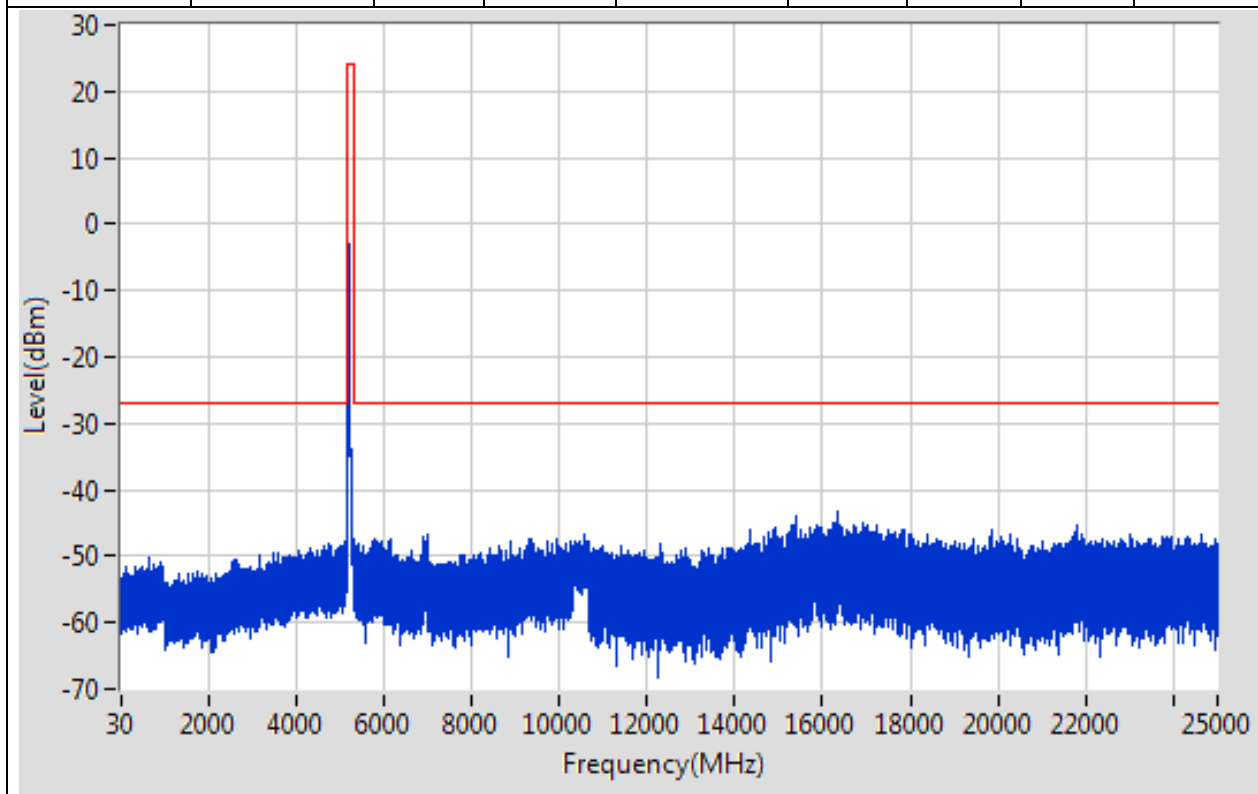
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	565.855	-51.47	-27	Pass	9700
1000	5150	0.1	Peak	4751.616	-48.23	-27	Pass	41499
5150	5350	0.1	Peak	5233.742	-2.06	24	Pass	2000
5350	10300	0.1	Peak	10288.399	-47.36	-27	Pass	49499
10300	10700	0.1	Peak	10370.018	-47.49	-27	Pass	4000
10700	25000	0.1	Peak	15940.264	-44.15	-27	Pass	142999



12. 802.11ac_80M_Band1_M

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

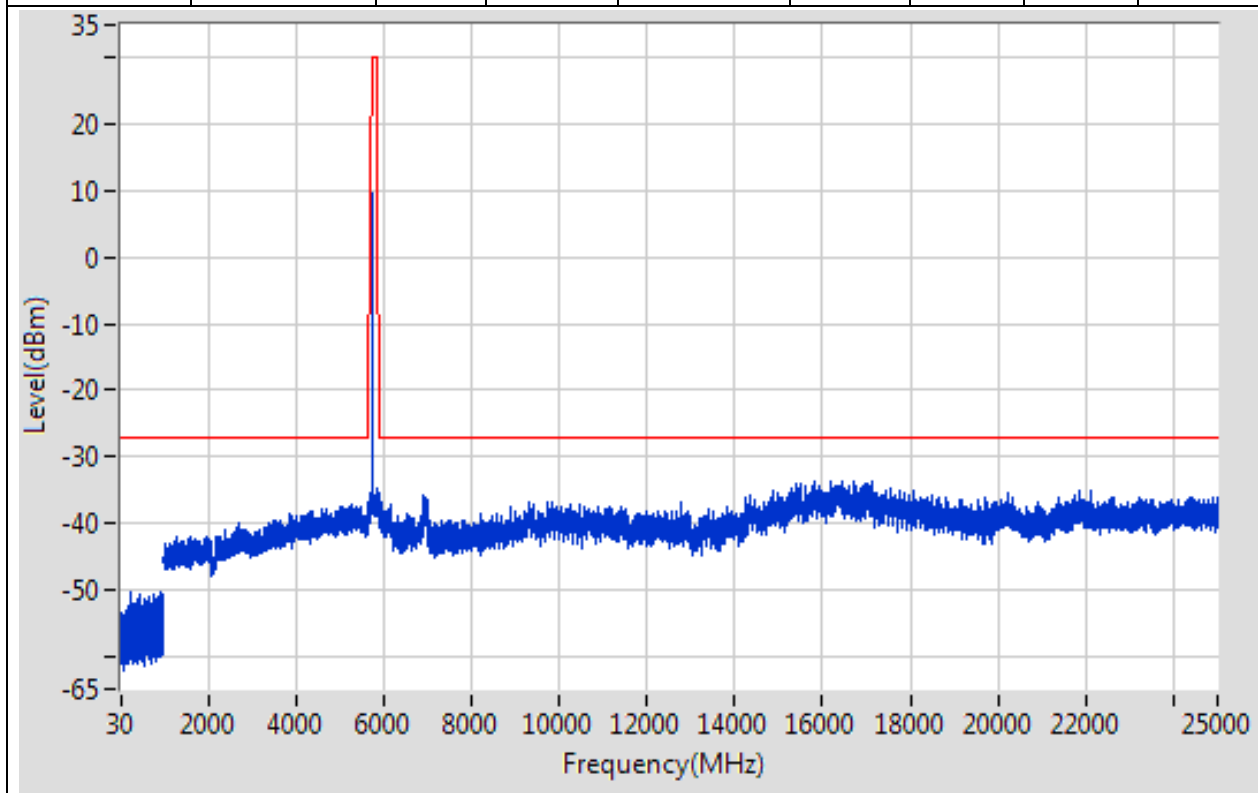
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	682.467	-50.36	-27	Pass	9700
1000	5150	0.1	Peak	5143.499	-47.65	-27	Pass	41499
5150	5350	0.1	Peak	5210.03	-3.13	24	Pass	2000
5350	10300	0.1	Peak	6991.451	-46.85	-27	Pass	49499
10300	10700	0.1	Peak	10595.374	-46.91	-27	Pass	4000
10700	25000	0.1	Peak	16332.276	-43.14	-27	Pass	142999



13. 802.11a_20M_Band4_L

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

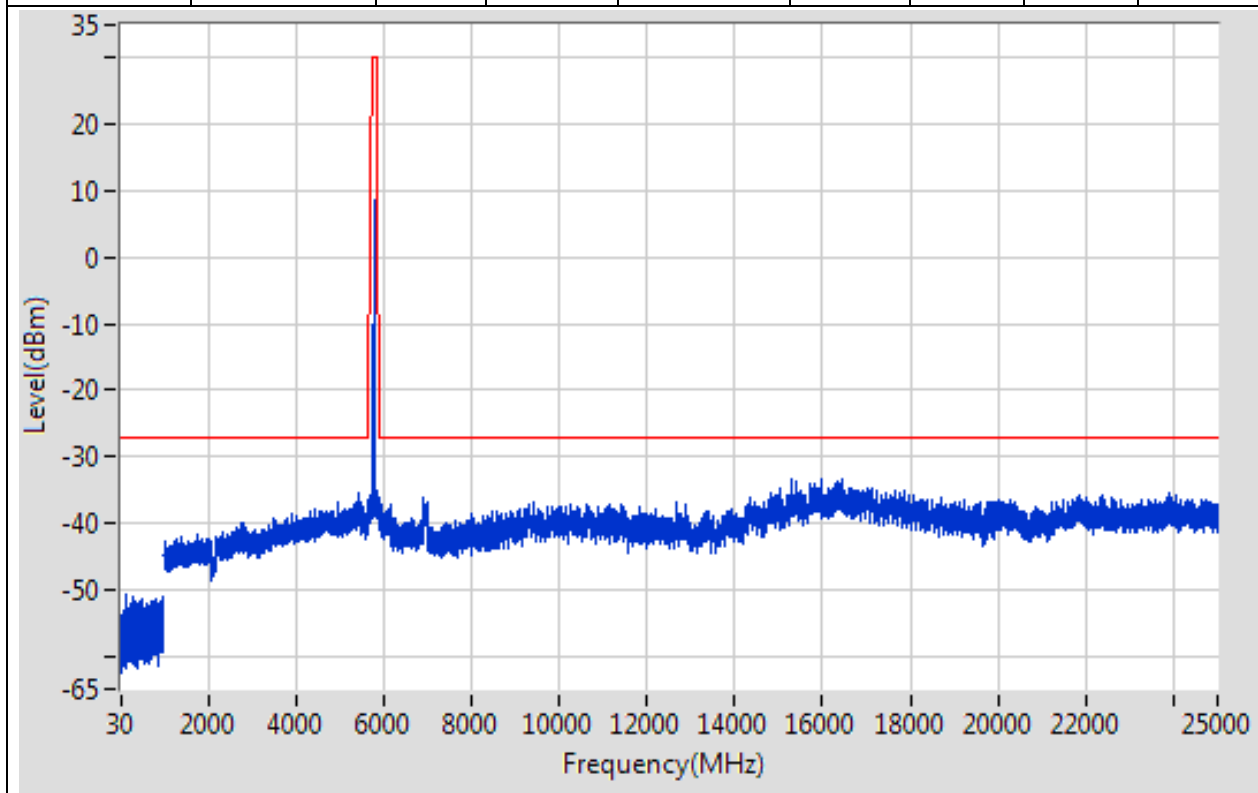
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	899.19	-50.31	-27	Pass	9700
1000	5650	1	Peak	5297.924	-37.33	-27	Pass	4650
5650	5700	1	Peak	5651.014	-37.39	-26.25	Pass	691
5700	5720	1	Peak	5703.478	-36.1	10.97	Pass	691
5720	5725	1	Peak	5720.116	-35.65	15.86	Pass	691
5725	5850	1	Peak	5750.906	9.74	30	Pass	691
5850	5855	1	Peak	5854.877	-36.67	15.88	Pass	691
5855	5875	1	Peak	5873.261	-35.73	10.49	Pass	691
5875	5925	1	Peak	5924.928	-37.09	-26.95	Pass	691
5925	25000	1	Peak	16691.564	-33.58	-27	Pass	19075



14. 802.11a_20M_Band4_M

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

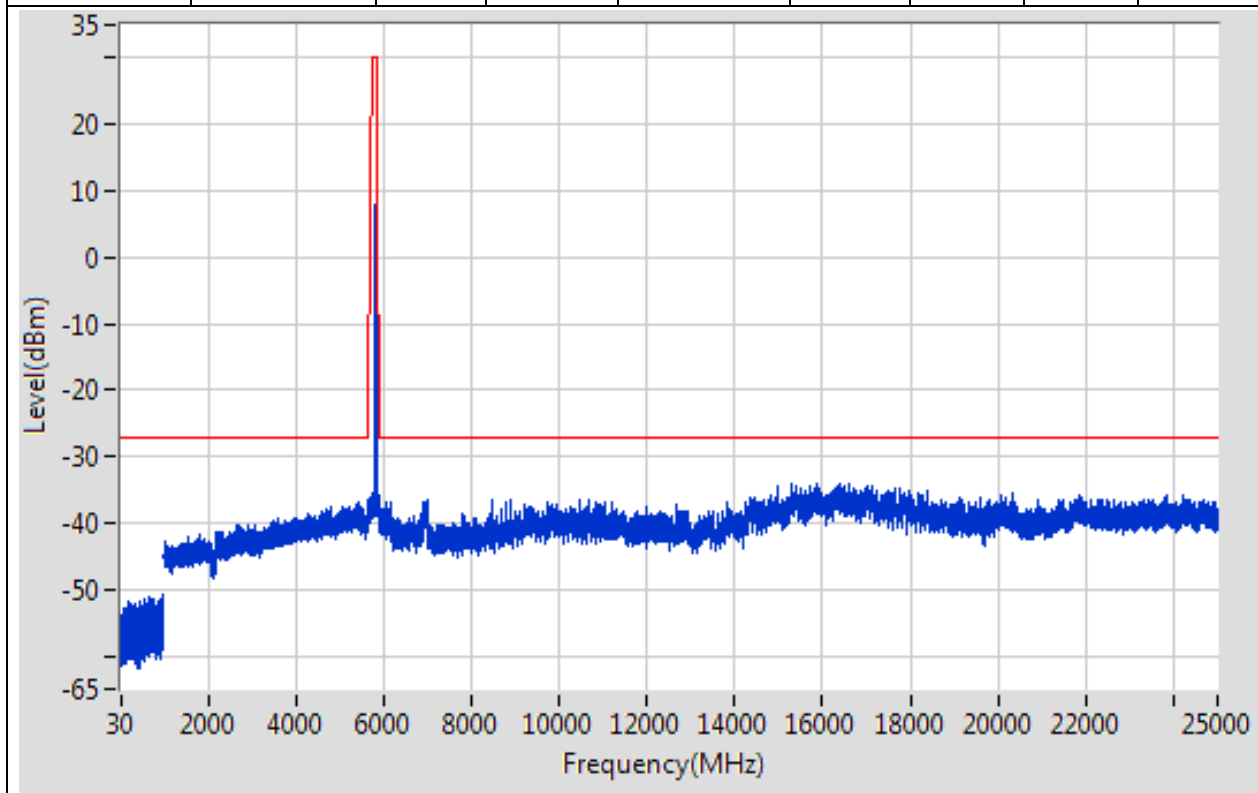
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	141.812	-50.93	-27	Pass	9700
1000	5650	1	Peak	5431.953	-35.56	-27	Pass	4650
5650	5700	1	Peak	5650.362	-37.4	-26.73	Pass	691
5700	5720	1	Peak	5701.855	-36.52	10.52	Pass	691
5720	5725	1	Peak	5720.145	-36.8	15.93	Pass	691
5725	5850	1	Peak	5781.522	8.5	30	Pass	691
5850	5855	1	Peak	5854.92	-36.38	15.78	Pass	691
5855	5875	1	Peak	5873.87	-36.11	10.32	Pass	691
5875	5925	1	Peak	5924.638	-37.01	-26.73	Pass	691
5925	25000	1	Peak	16430.551	-33.26	-27	Pass	19075



15. 802.11a_20M_Band4_H

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

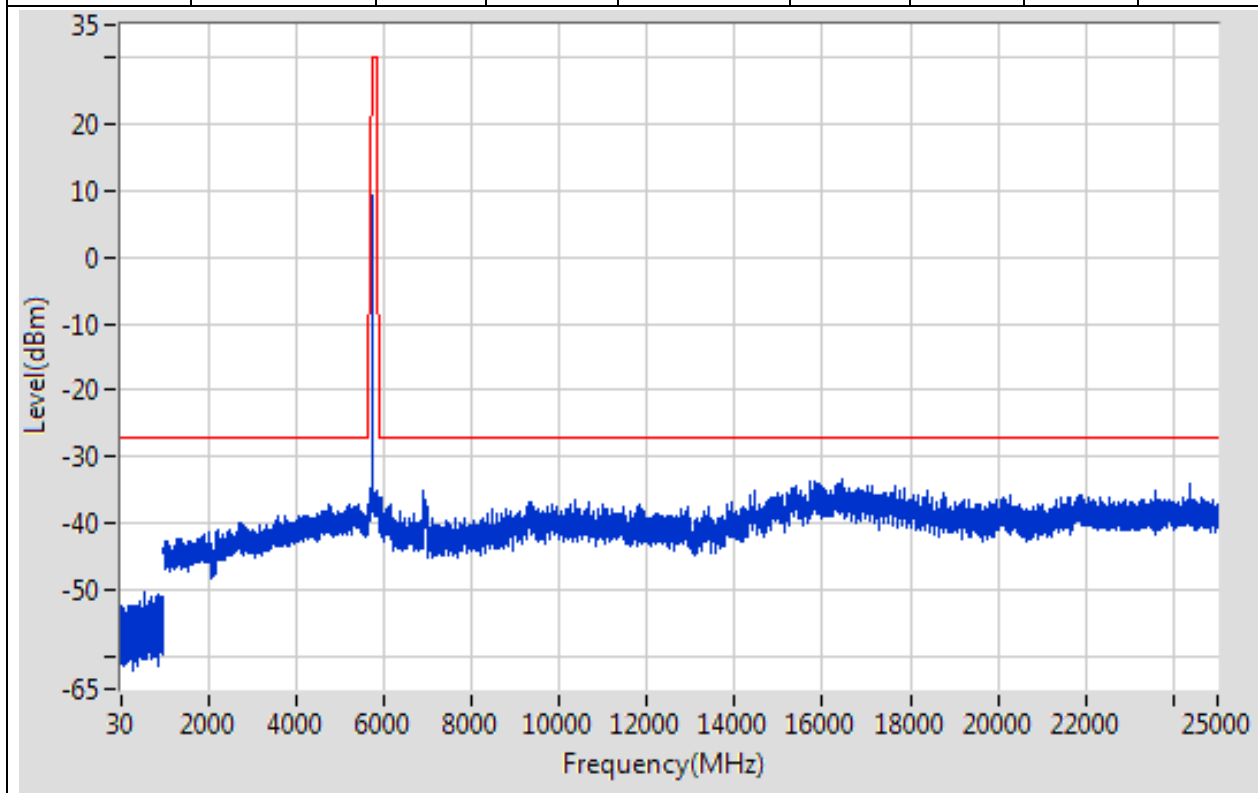
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	955.595	-50.64	-27	Pass	9700
1000	5650	1	Peak	5417.95	-36.72	-27	Pass	4650
5650	5700	1	Peak	5650.362	-38.02	-26.73	Pass	691
5700	5720	1	Peak	5700.319	-37.29	10.09	Pass	691
5720	5725	1	Peak	5720.246	-36.78	16.16	Pass	691
5725	5850	1	Peak	5828.986	8.01	30	Pass	691
5850	5855	1	Peak	5854.739	-34.82	16.19	Pass	691
5855	5875	1	Peak	5874.913	-36	10.02	Pass	691
5875	5925	1	Peak	5925	-36.79	-27	Pass	691
5925	25000	1	Peak	15295.491	-33.98	-27	Pass	19075



16. 802.11n_20M_Band4_L

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

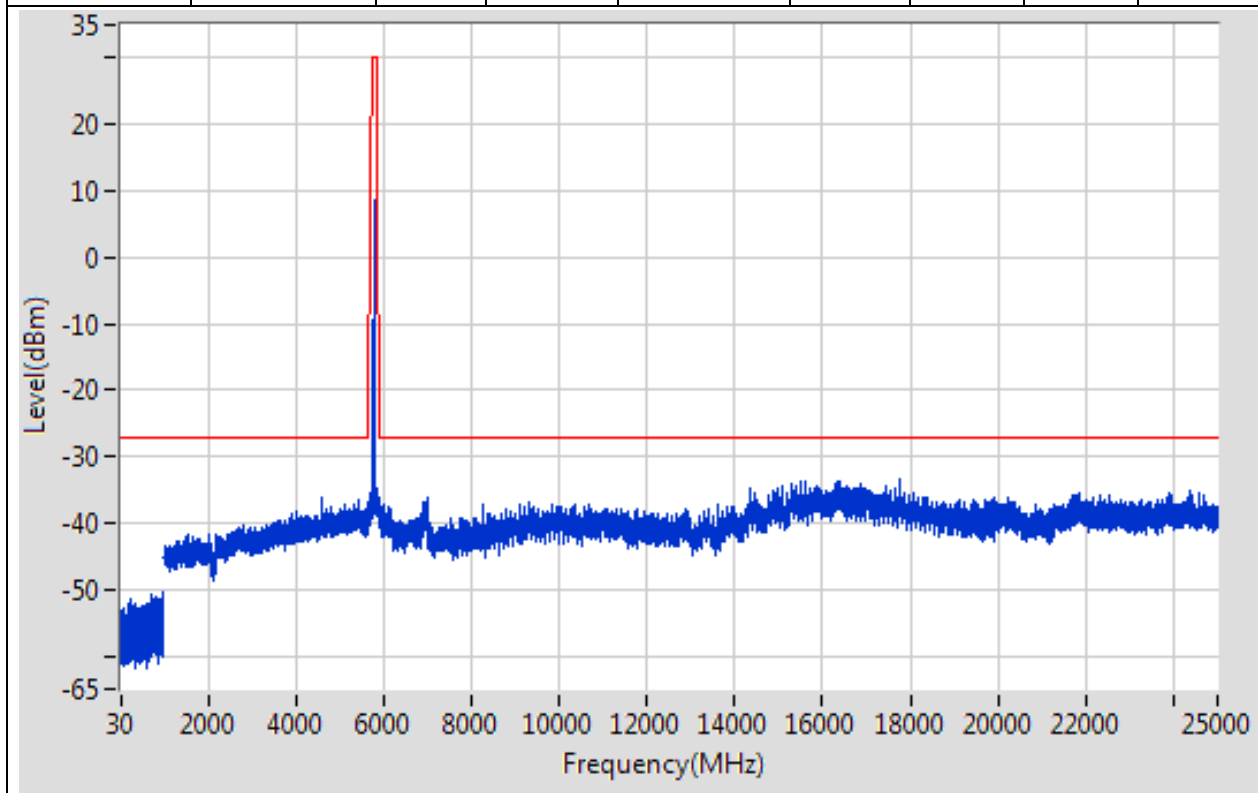
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	531.752	-50.33	-27	Pass	9700
1000	5650	1	Peak	4774.812	-37.15	-27	Pass	4650
5650	5700	1	Peak	5650.652	-37.68	-26.52	Pass	691
5700	5720	1	Peak	5700.928	-36.94	10.26	Pass	691
5720	5725	1	Peak	5720.094	-36.14	15.81	Pass	691
5725	5850	1	Peak	5742.21	9.29	30	Pass	691
5850	5855	1	Peak	5854.725	-35.82	16.23	Pass	691
5855	5875	1	Peak	5875	-36.68	10	Pass	691
5875	5925	1	Peak	5925	-36.79	-27	Pass	691
5925	25000	1	Peak	16465.553	-33.29	-27	Pass	19075



17. 802.11n_20M_Band4_M

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

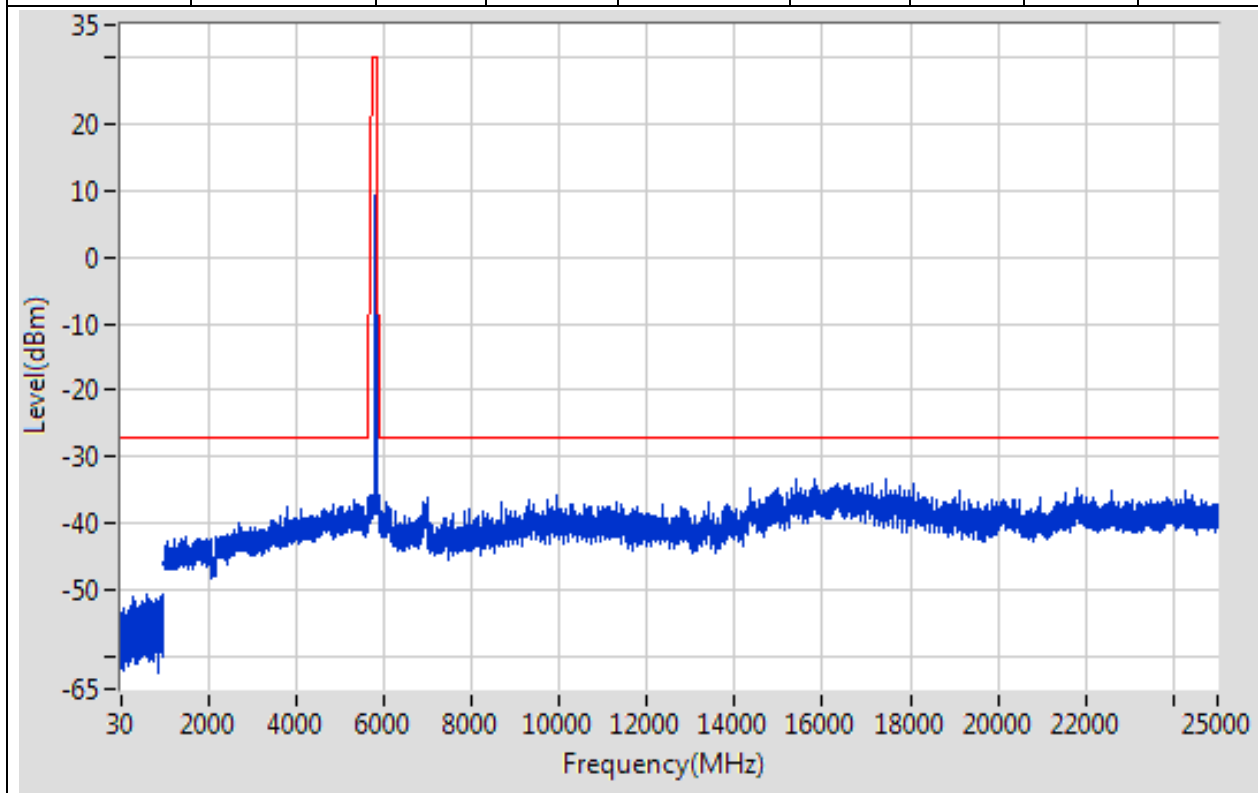
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	964.996	-50.44	-27	Pass	9700
1000	5650	1	Peak	4571.768	-36.11	-27	Pass	4650
5650	5700	1	Peak	5651.739	-36.73	-25.71	Pass	691
5700	5720	1	Peak	5704.029	-36.15	11.13	Pass	691
5720	5725	1	Peak	5720.043	-36.24	15.7	Pass	691
5725	5850	1	Peak	5778.804	8.62	30	Pass	691
5850	5855	1	Peak	5854.21	-35.32	17.4	Pass	691
5855	5875	1	Peak	5872.536	-35.88	10.69	Pass	691
5875	5925	1	Peak	5924.855	-37.45	-26.89	Pass	691
5925	25000	1	Peak	17742.62	-33.51	-27	Pass	19075



18. 802.11n_20M_Band4_H

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

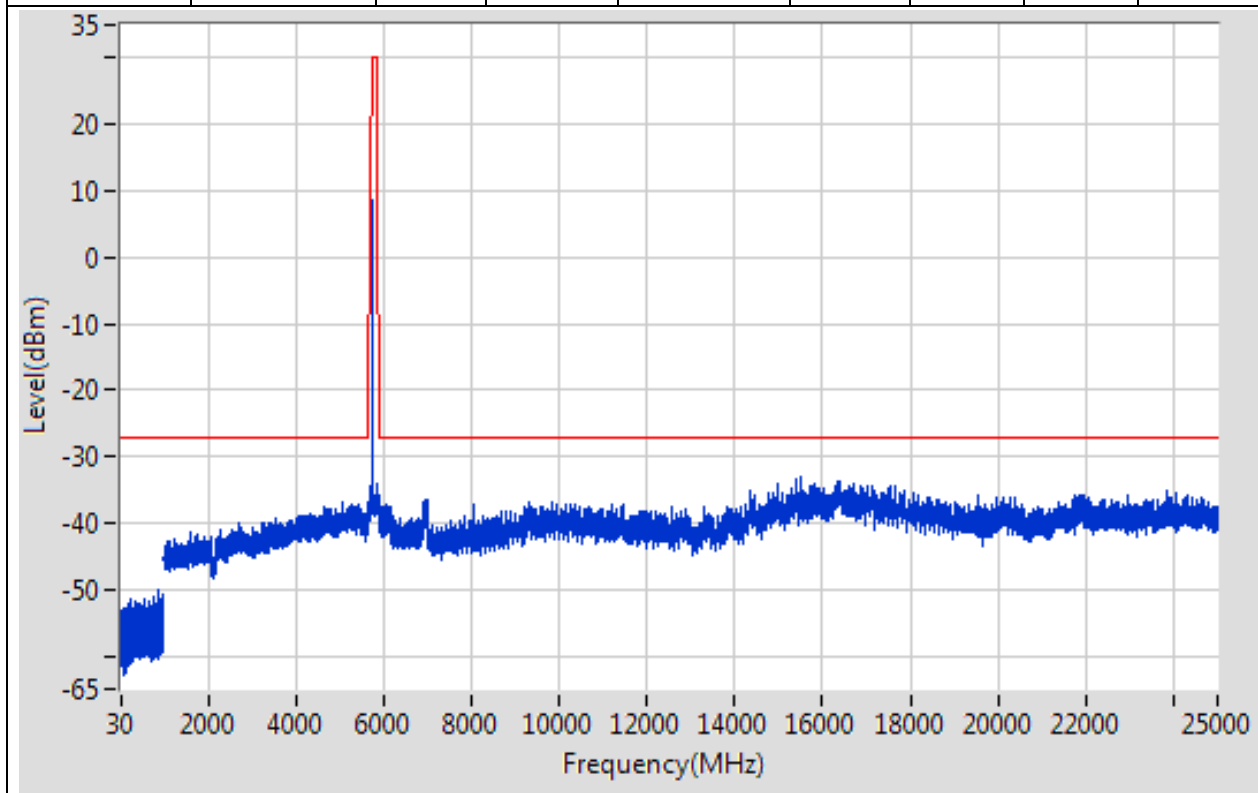
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	592.158	-50.65	-27	Pass	9700
1000	5650	1	Peak	5339.933	-36.62	-27	Pass	4650
5650	5700	1	Peak	5650.072	-37.93	-26.95	Pass	691
5700	5720	1	Peak	5702.261	-36.46	10.63	Pass	691
5720	5725	1	Peak	5720.022	-37.06	15.65	Pass	691
5725	5850	1	Peak	5819.746	9.19	30	Pass	691
5850	5855	1	Peak	5854.746	-36.41	16.18	Pass	691
5855	5875	1	Peak	5873.986	-35.5	10.28	Pass	691
5875	5925	1	Peak	5924.855	-37.26	-26.89	Pass	691
5925	25000	1	Peak	17436.603	-33.38	-27	Pass	19075



19. 802.11ac_20M_Band4_L

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

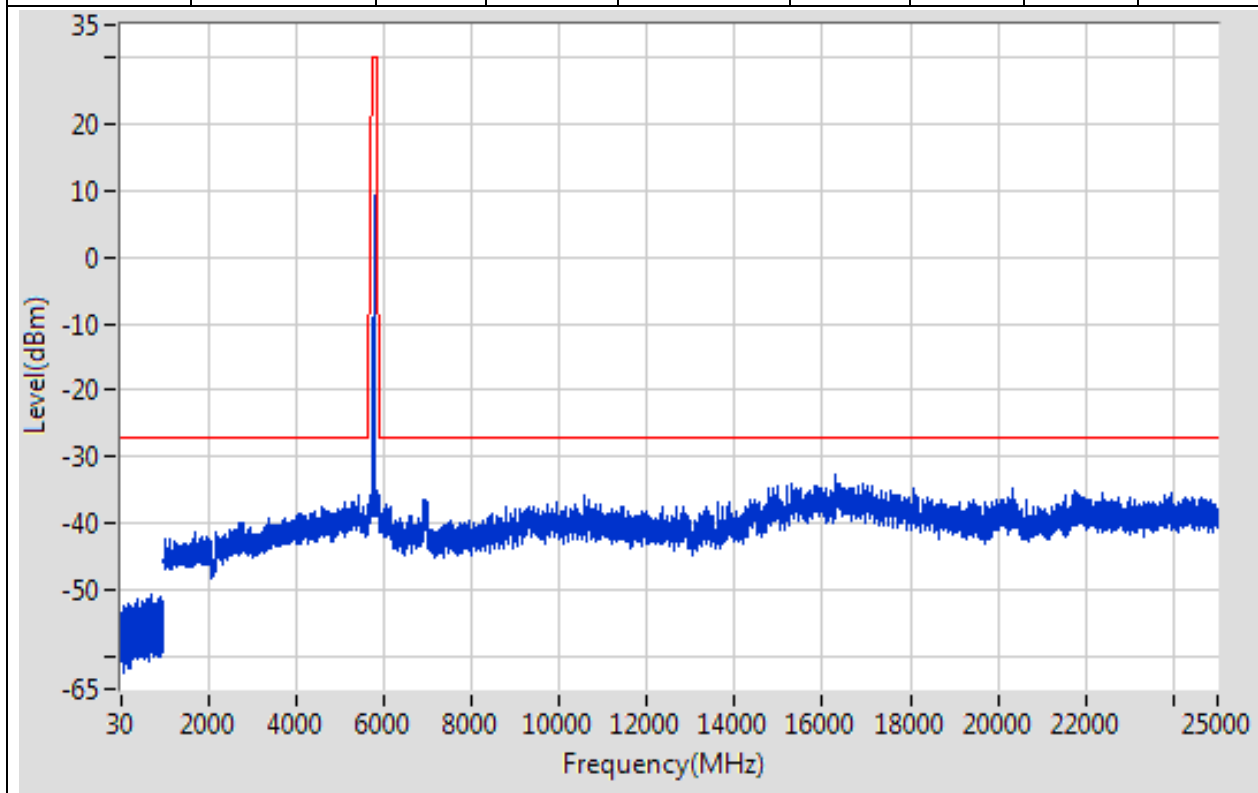
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	856.685	-50.21	-27	Pass	9700
1000	5650	1	Peak	5079.877	-36.94	-27	Pass	4650
5650	5700	1	Peak	5650.362	-37.7	-26.73	Pass	691
5700	5720	1	Peak	5701.623	-36.72	10.45	Pass	691
5720	5725	1	Peak	5720.572	-35.01	16.91	Pass	691
5725	5850	1	Peak	5751.993	8.74	30	Pass	691
5850	5855	1	Peak	5854.993	-36.8	15.62	Pass	691
5855	5875	1	Peak	5873.87	-36.08	10.32	Pass	691
5875	5925	1	Peak	5924.638	-36.83	-26.73	Pass	691
5925	25000	1	Peak	15511.503	-33.16	-27	Pass	19075



20. 802.11ac_20M_Band4_M

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

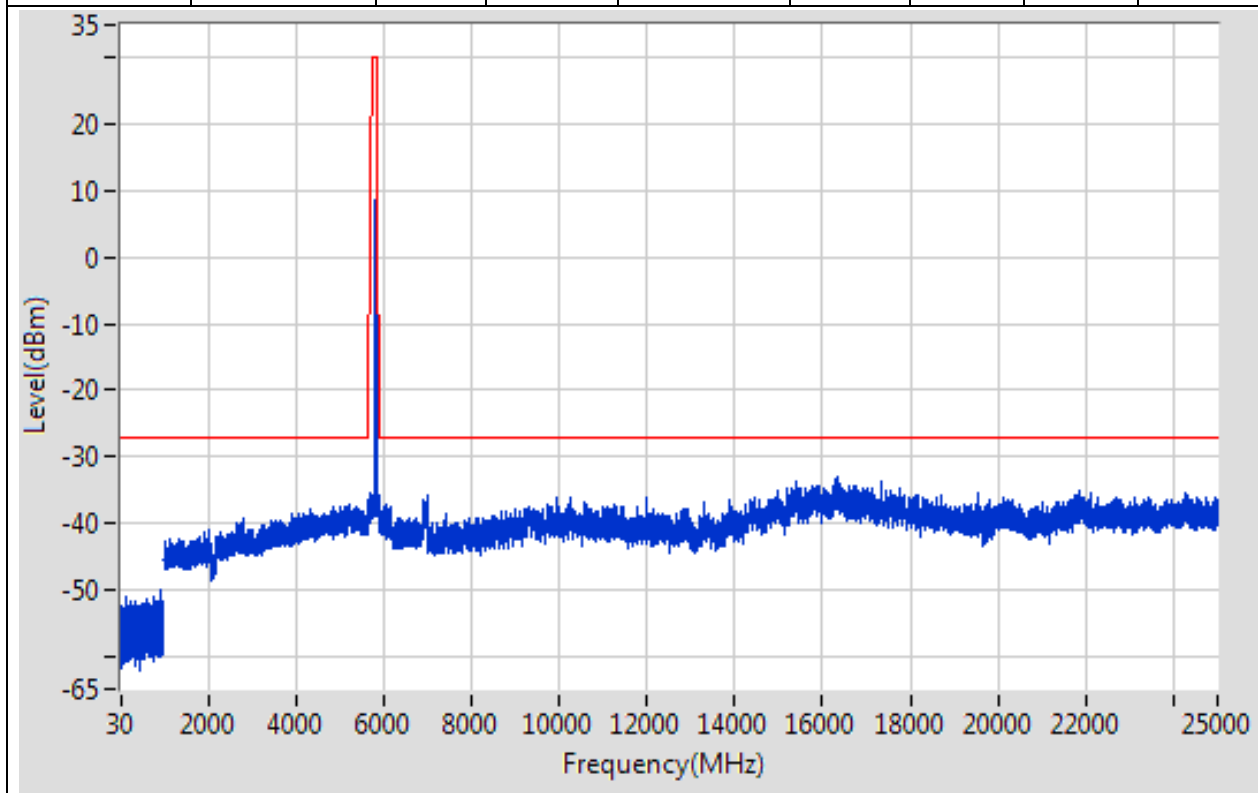
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	714.771	-50.82	-27	Pass	9700
1000	5650	1	Peak	5445.956	-35.81	-27	Pass	4650
5650	5700	1	Peak	5650.87	-37.74	-26.36	Pass	691
5700	5720	1	Peak	5700.522	-37.52	10.15	Pass	691
5720	5725	1	Peak	5720.21	-35.83	16.08	Pass	691
5725	5850	1	Peak	5779.348	9.22	30	Pass	691
5850	5855	1	Peak	5854.717	-35.2	16.24	Pass	691
5855	5875	1	Peak	5874.072	-35.2	10.26	Pass	691
5875	5925	1	Peak	5924.638	-37.43	-26.73	Pass	691
5925	25000	1	Peak	16315.545	-32.8	-27	Pass	19075



21. 802.11ac_20M_Band4_H

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

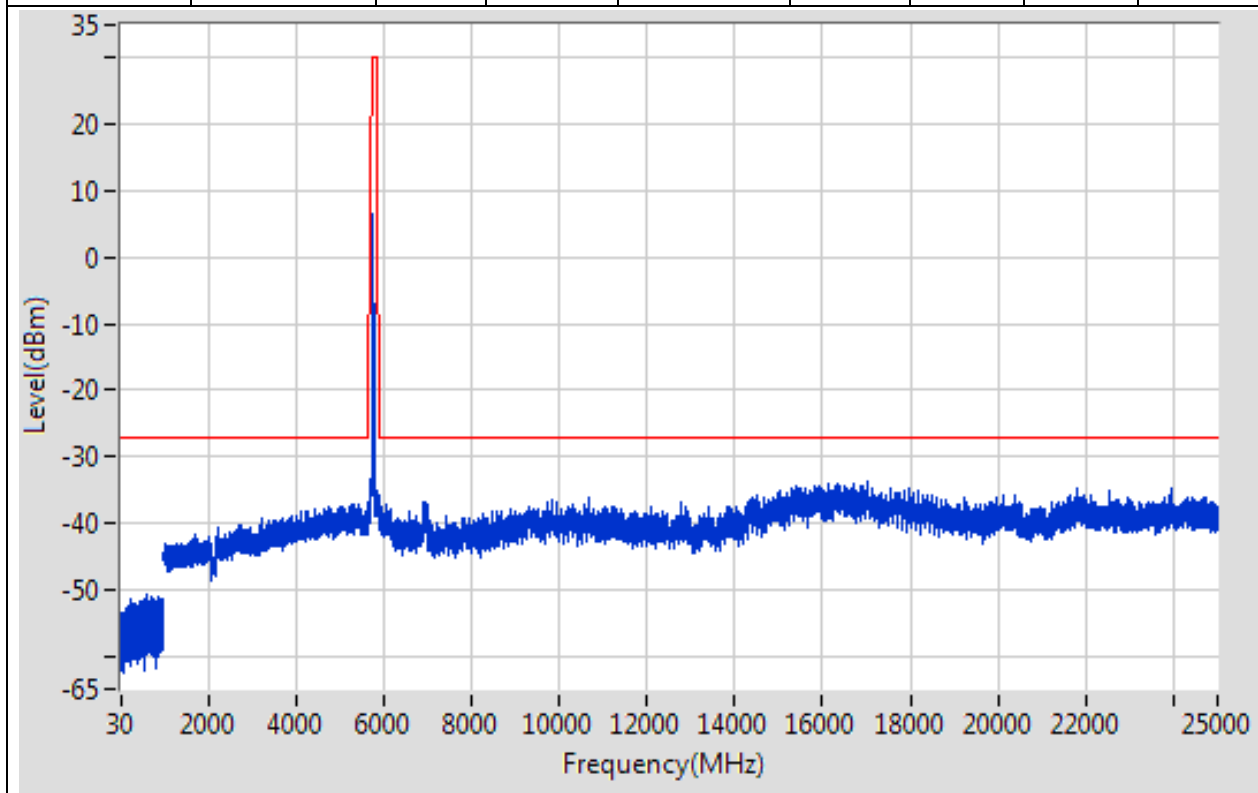
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	931.093	-50.12	-27	Pass	9700
1000	5650	1	Peak	5248.914	-37.3	-27	Pass	4650
5650	5700	1	Peak	5650.652	-36.93	-26.52	Pass	691
5700	5720	1	Peak	5704.261	-36.52	11.19	Pass	691
5720	5725	1	Peak	5720.225	-35.41	16.11	Pass	691
5725	5850	1	Peak	5819.565	8.48	30	Pass	691
5850	5855	1	Peak	5854.978	-36.36	15.65	Pass	691
5855	5875	1	Peak	5874.536	-35.36	10.13	Pass	691
5875	5925	1	Peak	5924.71	-36.75	-26.79	Pass	691
5925	25000	1	Peak	16341.546	-33.1	-27	Pass	19075



22. 802.11ac_40M_Band4_L

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

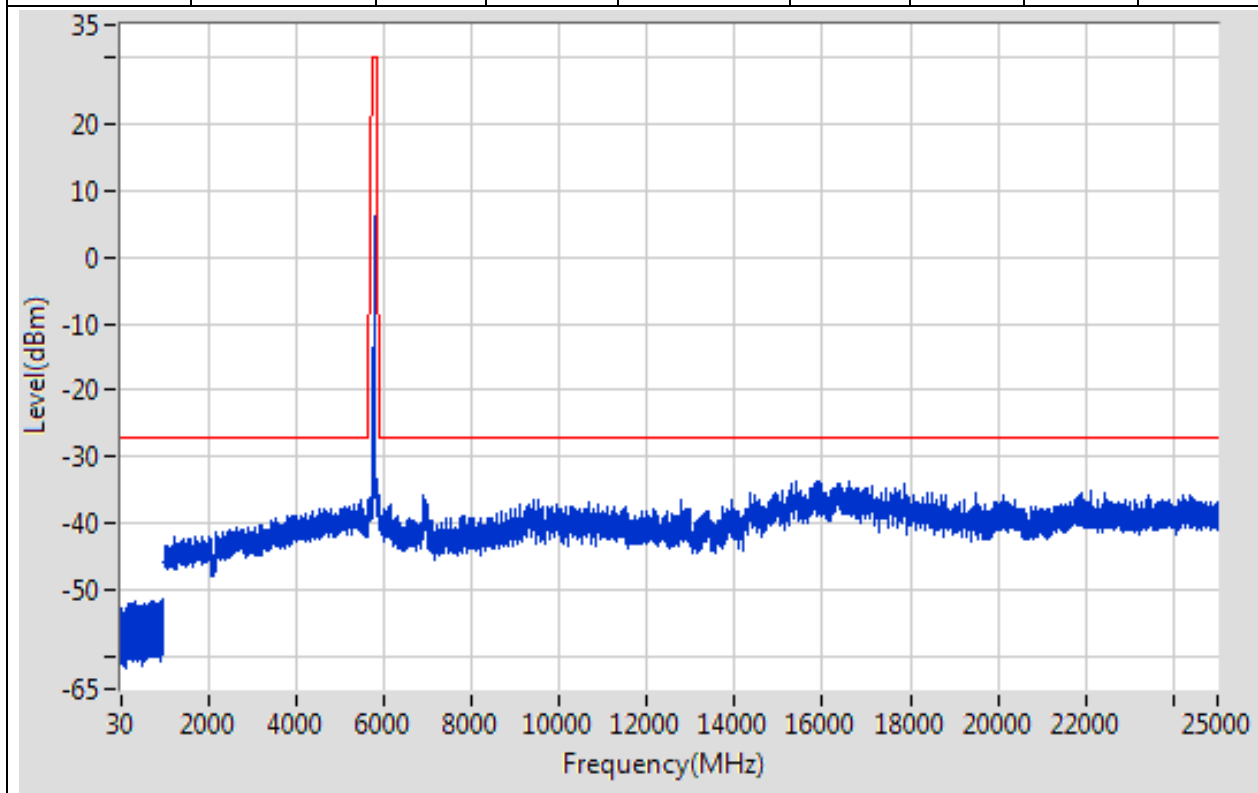
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	609.26	-50.76	-27	Pass	9700
1000	5650	1	Peak	5252.915	-37.09	-27	Pass	4650
5650	5700	1	Peak	5650.507	-37.69	-26.62	Pass	691
5700	5720	1	Peak	5701.478	-36.82	10.41	Pass	691
5720	5725	1	Peak	5720.261	-33.99	16.19	Pass	691
5725	5850	1	Peak	5752.717	6.59	30	Pass	691
5850	5855	1	Peak	5854.993	-36.67	15.62	Pass	691
5855	5875	1	Peak	5873.609	-35.29	10.39	Pass	691
5875	5925	1	Peak	5924.565	-36.7	-26.68	Pass	691
5925	25000	1	Peak	17029.582	-33.68	-27	Pass	19075



23. 802.11ac_40M_Band4_H

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

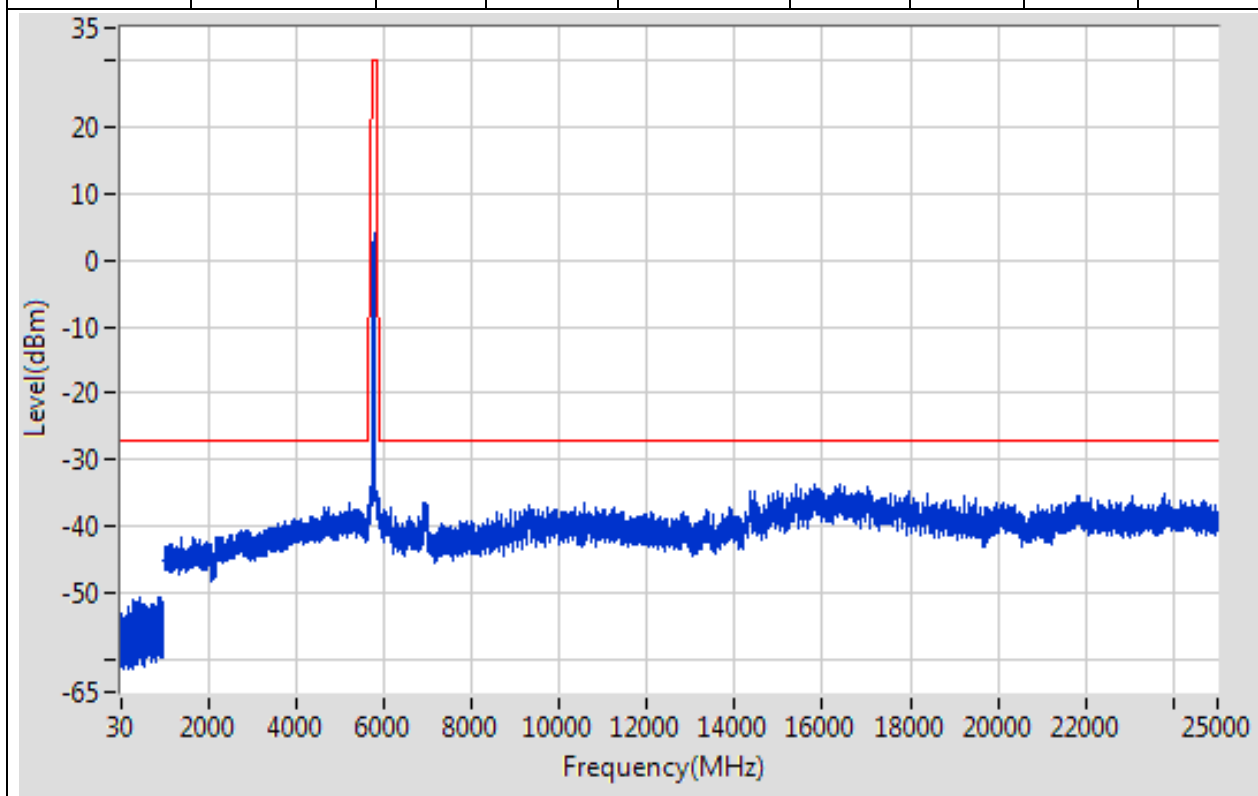
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	965.196	-51.41	-27	Pass	9700
1000	5650	1	Peak	5478.963	-36.38	-27	Pass	4650
5650	5700	1	Peak	5650.362	-38.58	-26.73	Pass	691
5700	5720	1	Peak	5700.667	-37.49	10.19	Pass	691
5720	5725	1	Peak	5720.116	-36.24	15.86	Pass	691
5725	5850	1	Peak	5792.754	6.21	30	Pass	691
5850	5855	1	Peak	5854.862	-35.87	15.91	Pass	691
5855	5875	1	Peak	5873.609	-36.06	10.39	Pass	691
5875	5925	1	Peak	5924.928	-37.63	-26.95	Pass	691
5925	25000	1	Peak	15400.497	-33.75	-27	Pass	19075



24. 802.11ac_80M_Band4_M

24.1. 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	427.541	-50.81	-27	Pass	9700
1000	5650	1	Peak	5246.913	-36.64	-27	Pass	4650
5650	5700	1	Peak	5650.072	-37.27	-26.95	Pass	691
5700	5720	1	Peak	5703.652	-35.95	11.02	Pass	691
5720	5725	1	Peak	5720.123	-34.63	15.88	Pass	691
5725	5850	1	Peak	5775	4.02	30	Pass	691
5850	5855	1	Peak	5854.899	-36.09	15.83	Pass	691
5855	5875	1	Peak	5874.42	-36.31	10.16	Pass	691
5875	5925	1	Peak	5924.42	-36.78	-26.57	Pass	691
5925	25000	1	Peak	15399.497	-33.7	-27	Pass	19075



END