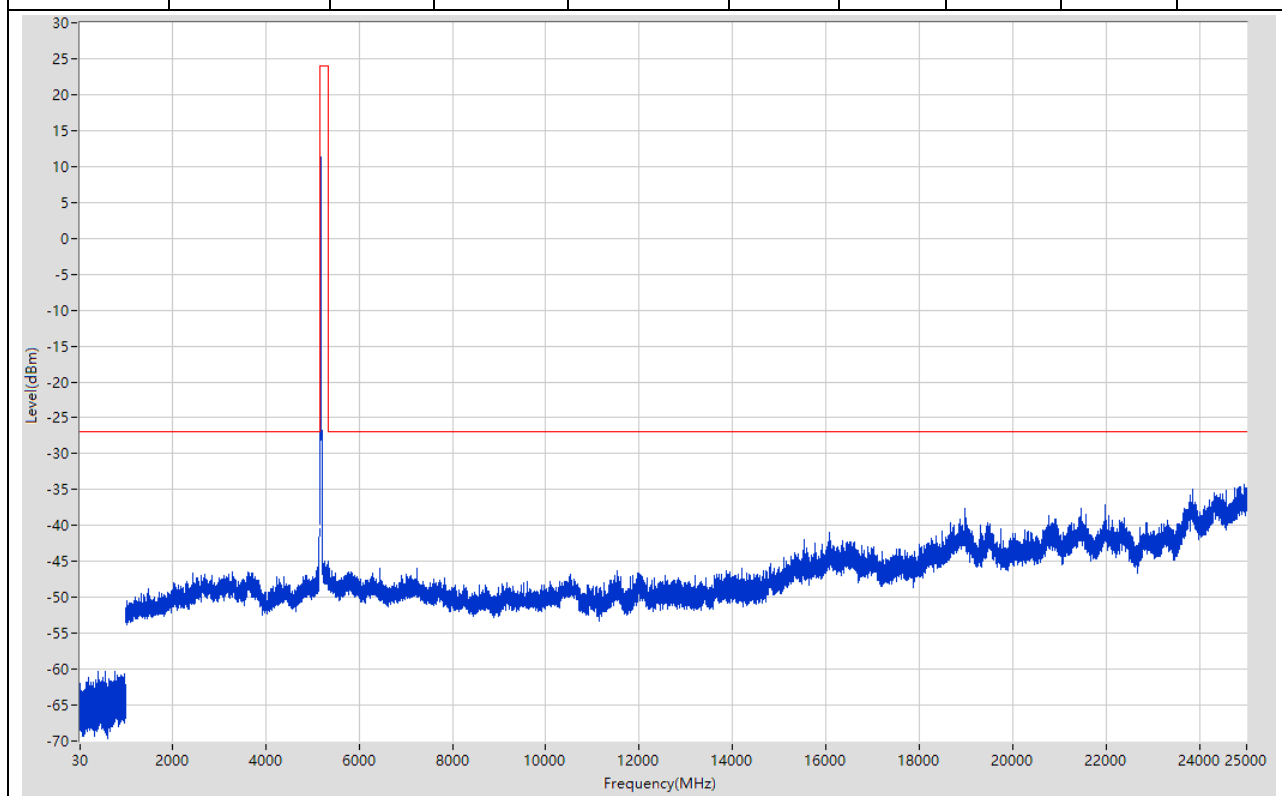


EXHIBIT A. Conducted Spurious Emission

1. 802.11a_20M_Band1_L

1.1. A.6-Conducted Spurious Emission

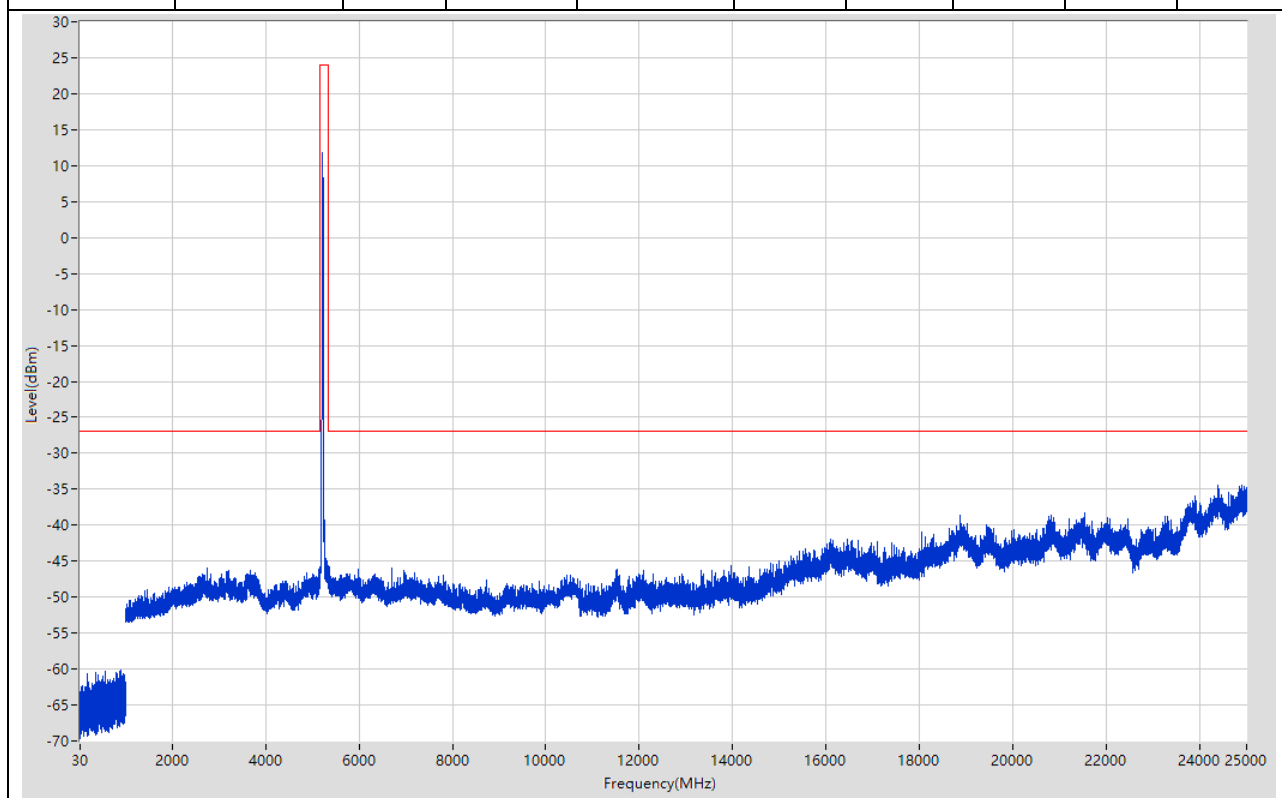
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
30	1000	0.1	Peak	770.2	-60.24	-27	33.24	Pass	9701
1000	5150	1	Peak	5150	-40.44	-27	13.44	Pass	4151
5150	5350	1	Peak	5181.5	11.34	24	12.66	Pass	401
5350	10300	1	Peak	7242	-45.96	-27	18.96	Pass	4951
10300	10700	1	Peak	10515	-46.82	-27	19.82	Pass	401
10700	25000	1	Peak	24960	-34.24	-27	7.24	Pass	14301



2. 802.11a_20M_Band1_M

2.1. A.6-Conducted Spurious Emission

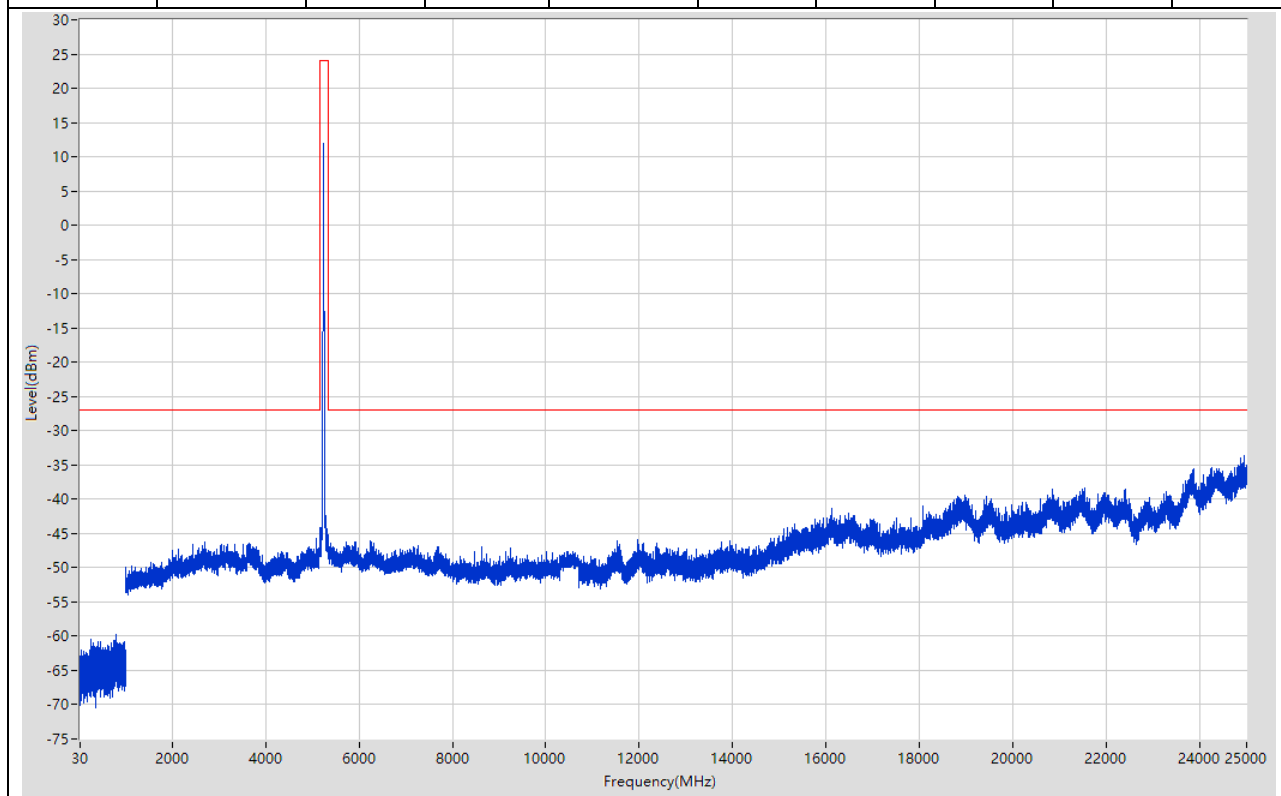
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
30	1000	0.1	Peak	909.8	-60.17	-27	33.17	Pass	9701
1000	5150	1	Peak	2745	-45.88	-27	18.88	Pass	4151
5150	5350	1	Peak	5221.5	11.81	24	12.19	Pass	401
5350	10300	1	Peak	5372	-45.82	-27	18.82	Pass	4951
10300	10700	1	Peak	10461	-46.96	-27	19.96	Pass	401
10700	25000	1	Peak	24386	-34.36	-27	7.36	Pass	14301



3. 802.11a_20M_Band1_H

3.1. A.6-Conducted Spurious Emission

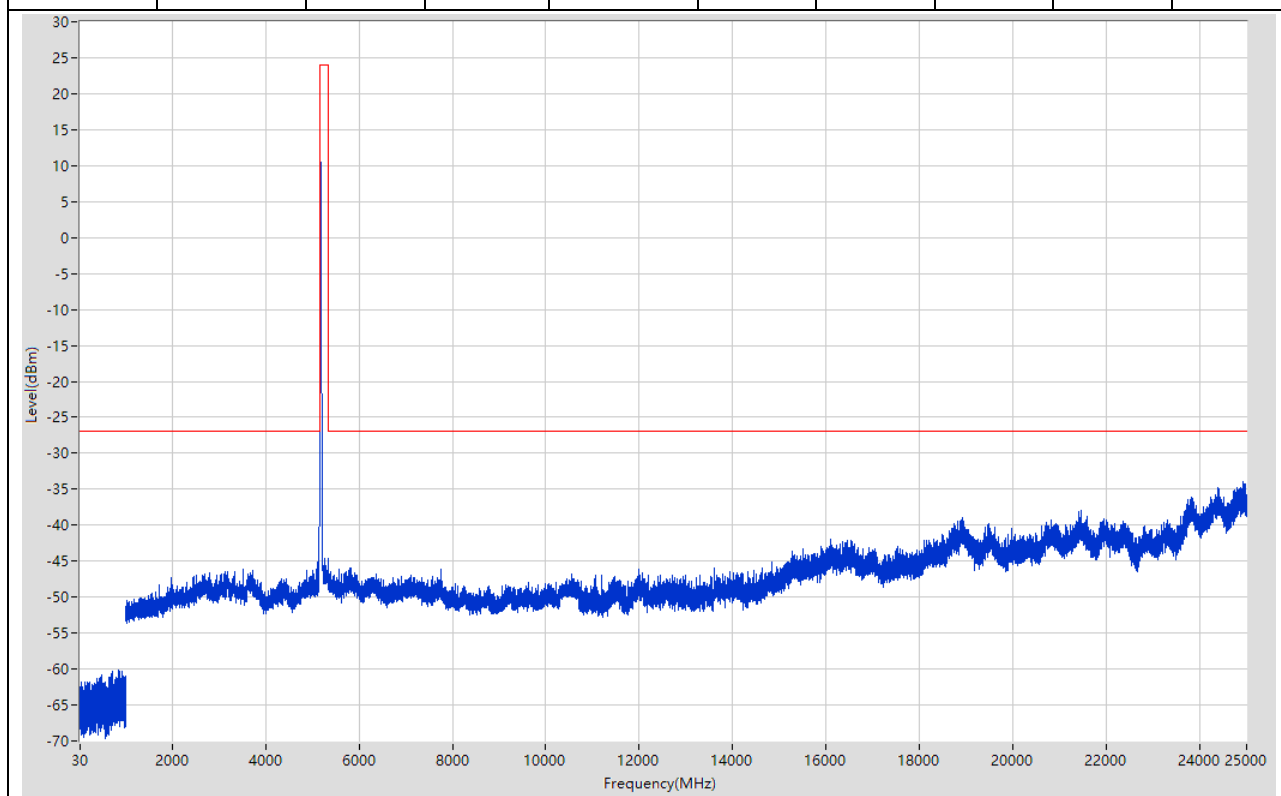
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
30	1000	0.1	Peak	809.5	-59.67	-27	32.67	Pass	9701
1000	5150	1	Peak	5080	-45.68	-27	18.68	Pass	4151
5150	5350	1	Peak	5241.5	12.01	24	11.99	Pass	401
5350	10300	1	Peak	6233	-46.16	-27	19.16	Pass	4951
10300	10700	1	Peak	10450	-47.57	-27	20.57	Pass	401
10700	25000	1	Peak	24945	-33.55	-27	6.55	Pass	14301



4. 802.11n_20M_Band1_L

4.1. A.6-Conducted Spurious Emission

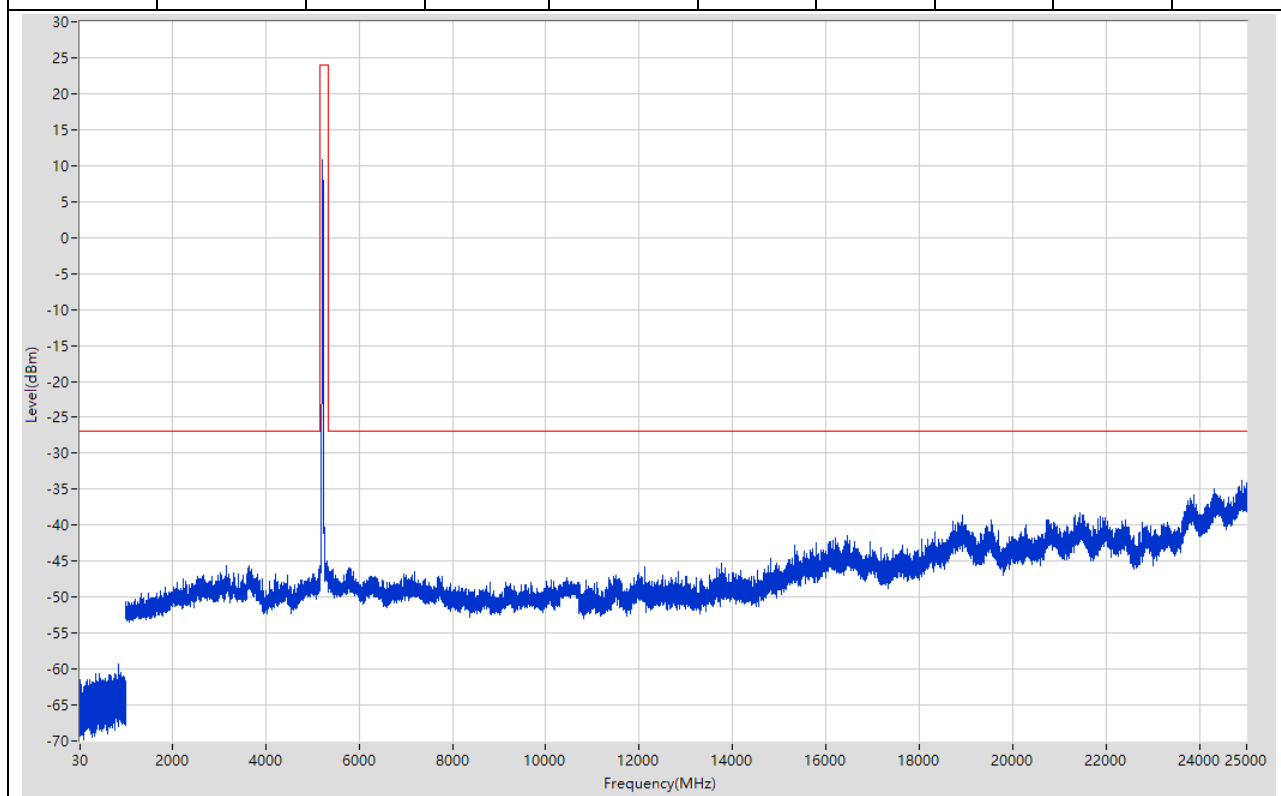
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
30	1000	0.1	Peak	860.8	-60.16	-27	33.16	Pass	9701
1000	5150	1	Peak	5150	-38.92	-27	11.92	Pass	4151
5150	5350	1	Peak	5181.5	10.42	24	13.58	Pass	401
5350	10300	1	Peak	5818	-45.99	-27	18.99	Pass	4951
10300	10700	1	Peak	10552	-46.75	-27	19.75	Pass	401
10700	25000	1	Peak	24921	-33.98	-27	6.98	Pass	14301



5. 802.11n_20M_Band1_M

5.1. A.6-Conducted Spurious Emission

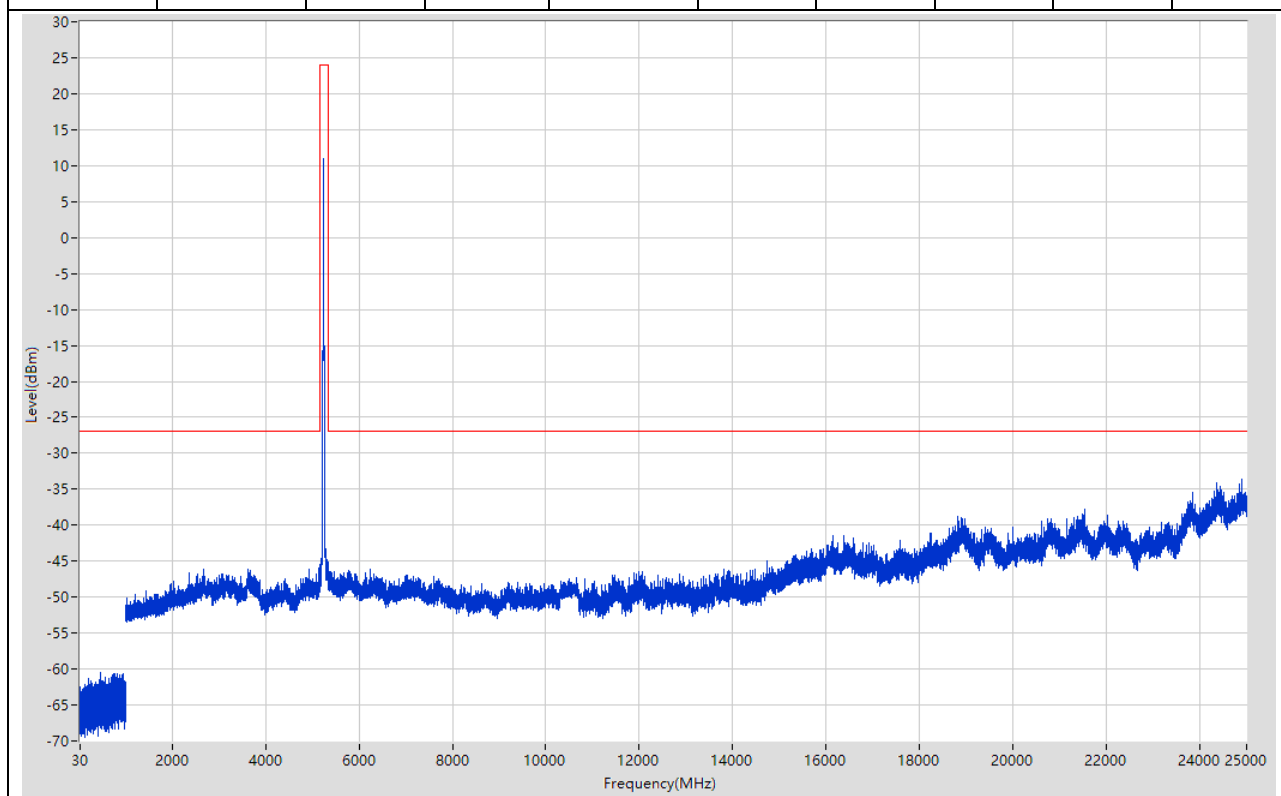
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
30	1000	0.1	Peak	848.1	-59.32	-27	32.32	Pass	9701
1000	5150	1	Peak	3648	-45.56	-27	18.56	Pass	4151
5150	5350	1	Peak	5221.5	10.85	24	13.15	Pass	401
5350	10300	1	Peak	5789	-45.99	-27	18.99	Pass	4951
10300	10700	1	Peak	10442	-47.27	-27	20.27	Pass	401
10700	25000	1	Peak	24898	-33.8	-27	6.8	Pass	14301



6. 802.11n_20M_Band1_H

6.1. A.6-Conducted Spurious Emission

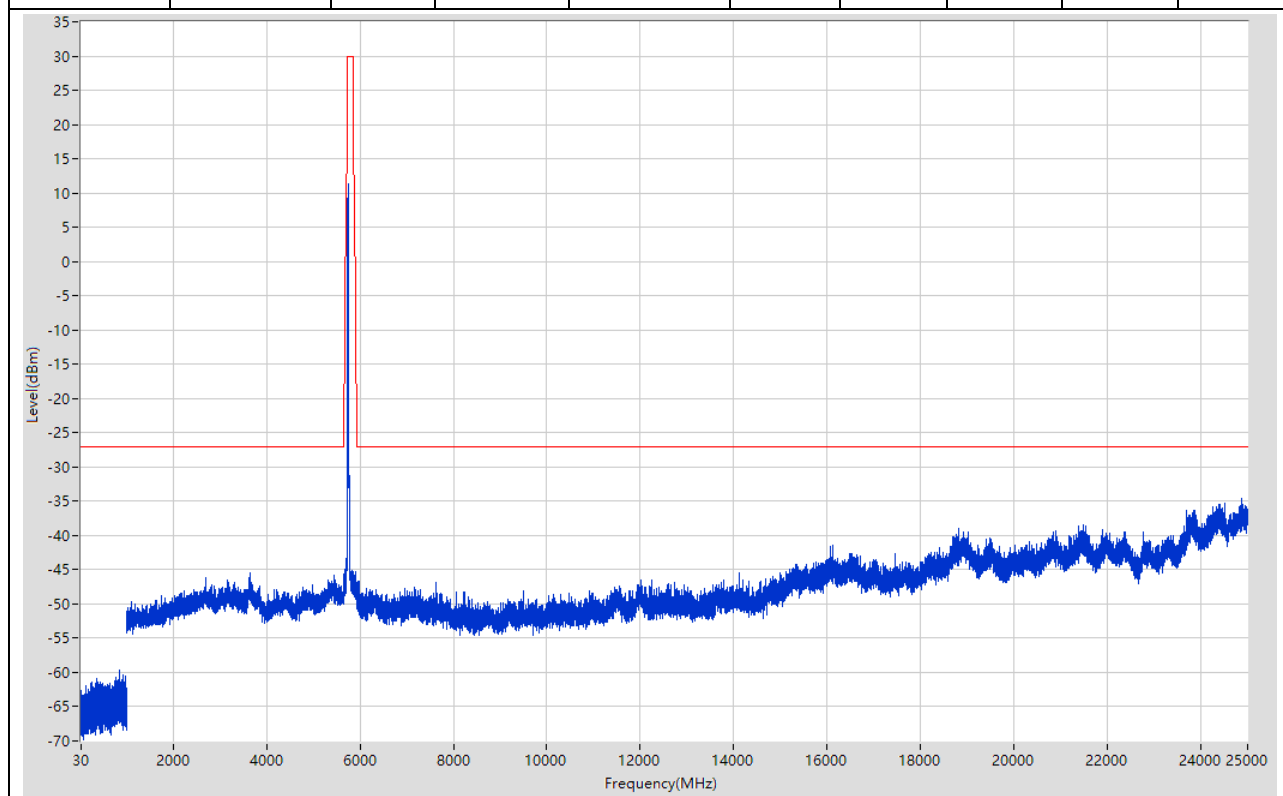
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
30	1000	0.1	Peak	469.9	-60.55	-27	33.55	Pass	9701
1000	5150	1	Peak	5132	-45.95	-27	18.95	Pass	4151
5150	5350	1	Peak	5241.5	10.99	24	13.01	Pass	401
5350	10300	1	Peak	5351	-45.95	-27	18.95	Pass	4951
10300	10700	1	Peak	10664	-47.34	-27	20.34	Pass	401
10700	25000	1	Peak	24894	-33.67	-27	6.67	Pass	14301



7. 802.11a_20M_Band4_L

7.1. A.6-Conducted Spurious Emission

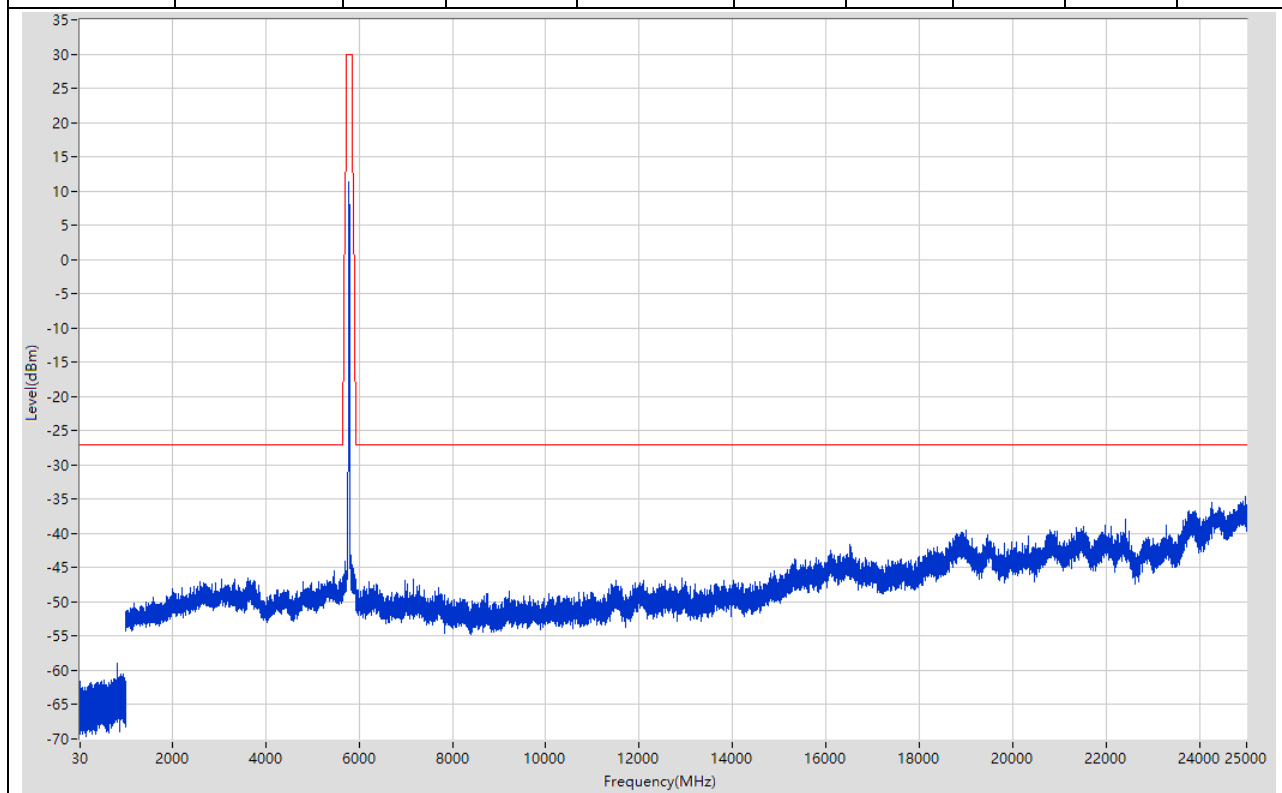
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
30	1000	0.1	Peak	840	-59.74	-27	32.74	Pass	9701
1000	5650	1	Peak	3653	-45.51	-27	18.51	Pass	4651
5650	5700	1	Peak	5651	-47.42	-26.26	21.16	Pass	401
5700	5720	1	Peak	5720	-37.21	15.6	52.81	Pass	401
5720	5725	1	Peak	5720.075	-36.4	15.77	52.17	Pass	401
5725	5850	1	Peak	5746.563	11.41	30	18.59	Pass	401
5850	5855	1	Peak	5854.825	-46.02	16	62.02	Pass	401
5855	5875	1	Peak	5873.15	-45.84	10.52	56.35	Pass	401
5875	5925	1	Peak	5924.625	-47.58	-26.72	20.86	Pass	401
5925	25000	1	Peak	24880	-34.65	-27	7.65	Pass	19076



8. 802.11a_20M_Band4_M

8.1. A.6-Conducted Spurious Emission

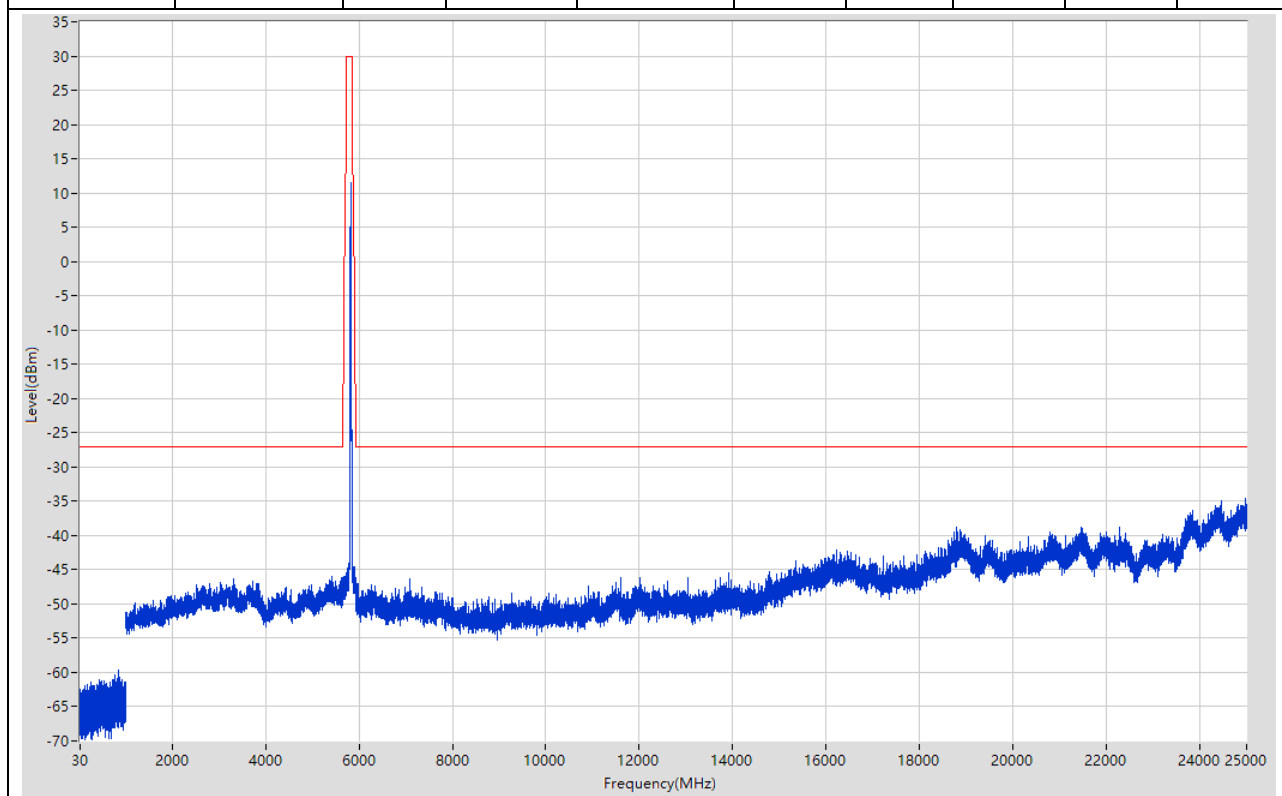
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
30	1000	0.1	Peak	825	-58.97	-27	31.97	Pass	9701
1000	5650	1	Peak	5461	-45.48	-27	18.48	Pass	4651
5650	5700	1	Peak	5650.375	-47.62	-26.72	20.89	Pass	401
5700	5720	1	Peak	5703.5	-44.06	10.98	55.04	Pass	401
5720	5725	1	Peak	5720.025	-46.15	15.66	61.8	Pass	401
5725	5850	1	Peak	5786.563	11.33	30	18.67	Pass	401
5850	5855	1	Peak	5854.863	-45.83	15.91	61.75	Pass	401
5855	5875	1	Peak	5872.15	-45.27	10.8	56.06	Pass	401
5875	5925	1	Peak	5924.5	-46.99	-26.63	20.36	Pass	401
5925	25000	1	Peak	24967	-34.65	-27	7.65	Pass	19076



9. 802.11a_20M_Band4_H

9.1. A.6-Conducted Spurious Emission

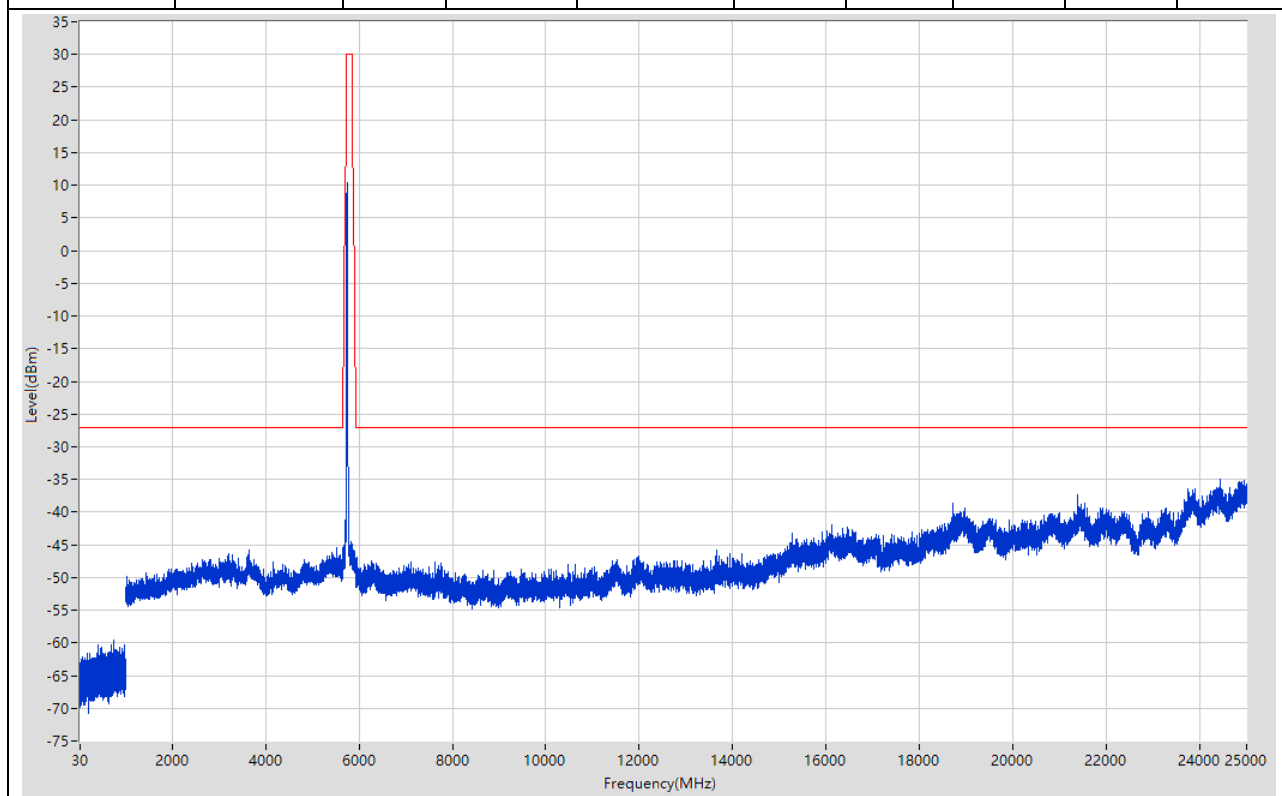
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
30	1000	0.1	Peak	860	-59.63	-27	32.63	Pass	9701
1000	5650	1	Peak	5424	-45.97	-27	18.97	Pass	4651
5650	5700	1	Peak	5650.125	-48.47	-26.91	21.56	Pass	401
5700	5720	1	Peak	5700.25	-46.94	10.07	57.01	Pass	401
5720	5725	1	Peak	5720.188	-45.73	16.03	61.76	Pass	401
5725	5850	1	Peak	5826.563	11.57	30	18.43	Pass	401
5850	5855	1	Peak	5854.963	-40.01	15.69	55.69	Pass	401
5855	5875	1	Peak	5859.5	-41.11	14.34	55.45	Pass	401
5875	5925	1	Peak	5924.375	-46.2	-26.54	19.66	Pass	401
5925	25000	1	Peak	24981	-34.65	-27	7.65	Pass	19076



10. 802.11n_20M_Band4_L

10.1. A.6-Conducted Spurious Emission

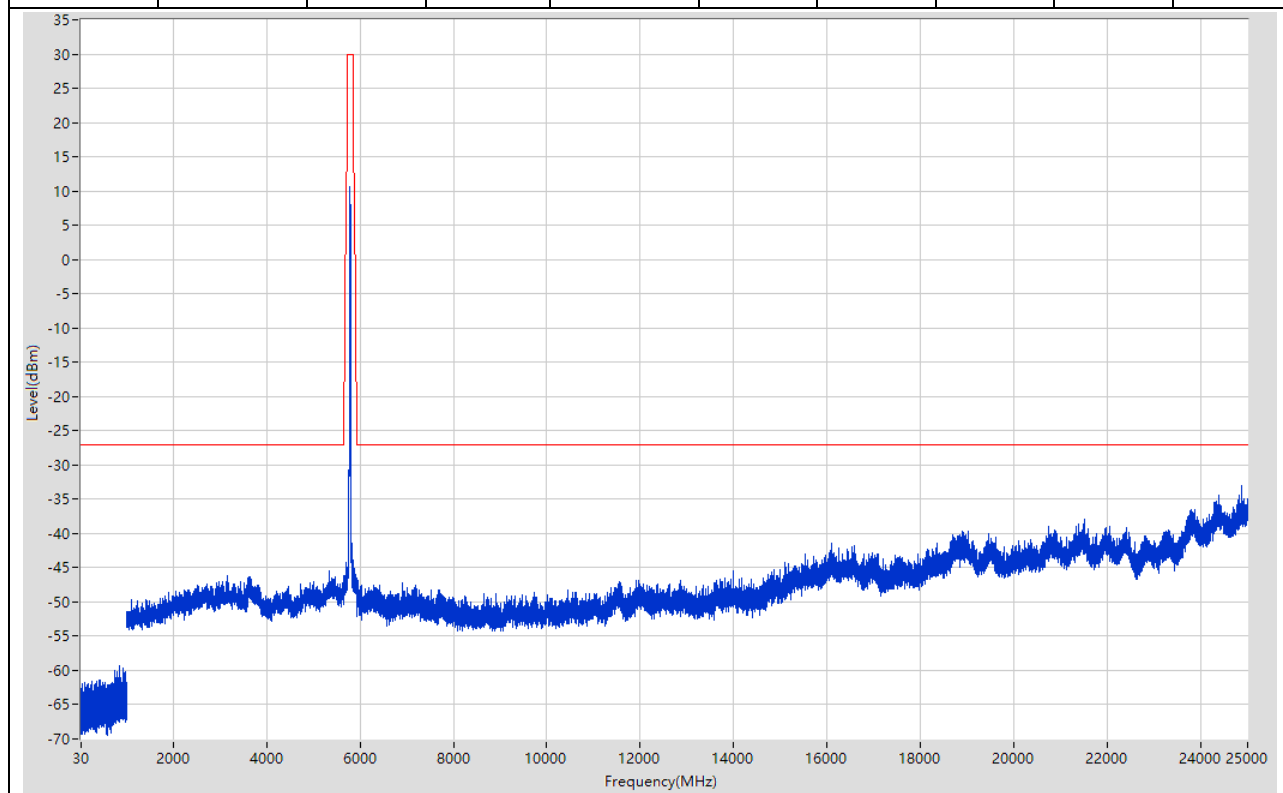
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
30	1000	0.1	Peak	743.9	-59.58	-27	32.58	Pass	9701
1000	5650	1	Peak	5532	-45.48	-27	18.48	Pass	4651
5650	5700	1	Peak	5650.625	-47.64	-26.54	21.1	Pass	401
5700	5720	1	Peak	5720	-36.93	15.6	52.53	Pass	401
5720	5725	1	Peak	5720.288	-35.33	16.26	51.58	Pass	401
5725	5850	1	Peak	5746.563	10.46	30	19.54	Pass	401
5850	5855	1	Peak	5854.913	-45.75	15.8	61.55	Pass	401
5855	5875	1	Peak	5871.7	-45.72	10.92	56.64	Pass	401
5875	5925	1	Peak	5924.875	-47.27	-26.91	20.36	Pass	401
5925	25000	1	Peak	24445	-34.96	-27	7.96	Pass	19076



11. 802.11n_20M_Band4_M

11.1. A.6-Conducted Spurious Emission

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
30	1000	0.1	Peak	843.4	-59.28	-27	32.28	Pass	9701
1000	5650	1	Peak	5355	-45.46	-27	18.46	Pass	4651
5650	5700	1	Peak	5650.875	-46.11	-26.35	19.76	Pass	401
5700	5720	1	Peak	5701.15	-44.52	10.32	54.85	Pass	401
5720	5725	1	Peak	5720.213	-46	16.08	62.08	Pass	401
5725	5850	1	Peak	5786.25	10.65	30	19.35	Pass	401
5850	5855	1	Peak	5854.888	-45.93	15.86	61.79	Pass	401
5855	5875	1	Peak	5873.65	-45.29	10.38	55.67	Pass	401
5875	5925	1	Peak	5925	-46.48	-27	19.48	Pass	401
5925	25000	1	Peak	24880	-33.05	-27	6.05	Pass	19076



12. 802.11n_20M_Band4_H

12.1. A.6-Conducted Spurious Emission

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
30	1000	0.1	Peak	829.1	-60.32	-27	33.32	Pass	9701
1000	5650	1	Peak	5378	-46.19	-27	19.19	Pass	4651
5650	5700	1	Peak	5650.25	-47.66	-26.82	20.84	Pass	401
5700	5720	1	Peak	5700.25	-46.28	10.07	56.35	Pass	401
5720	5725	1	Peak	5720.25	-45.99	16.17	62.16	Pass	401
5725	5850	1	Peak	5826.875	10.75	30	19.25	Pass	401
5850	5855	1	Peak	5854.638	-39.81	16.43	56.24	Pass	401
5855	5875	1	Peak	5871.4	-43.78	11.01	54.79	Pass	401
5875	5925	1	Peak	5924.75	-47.07	-26.81	20.25	Pass	401
5925	25000	1	Peak	24940	-34.75	-27	7.75	Pass	19076

