

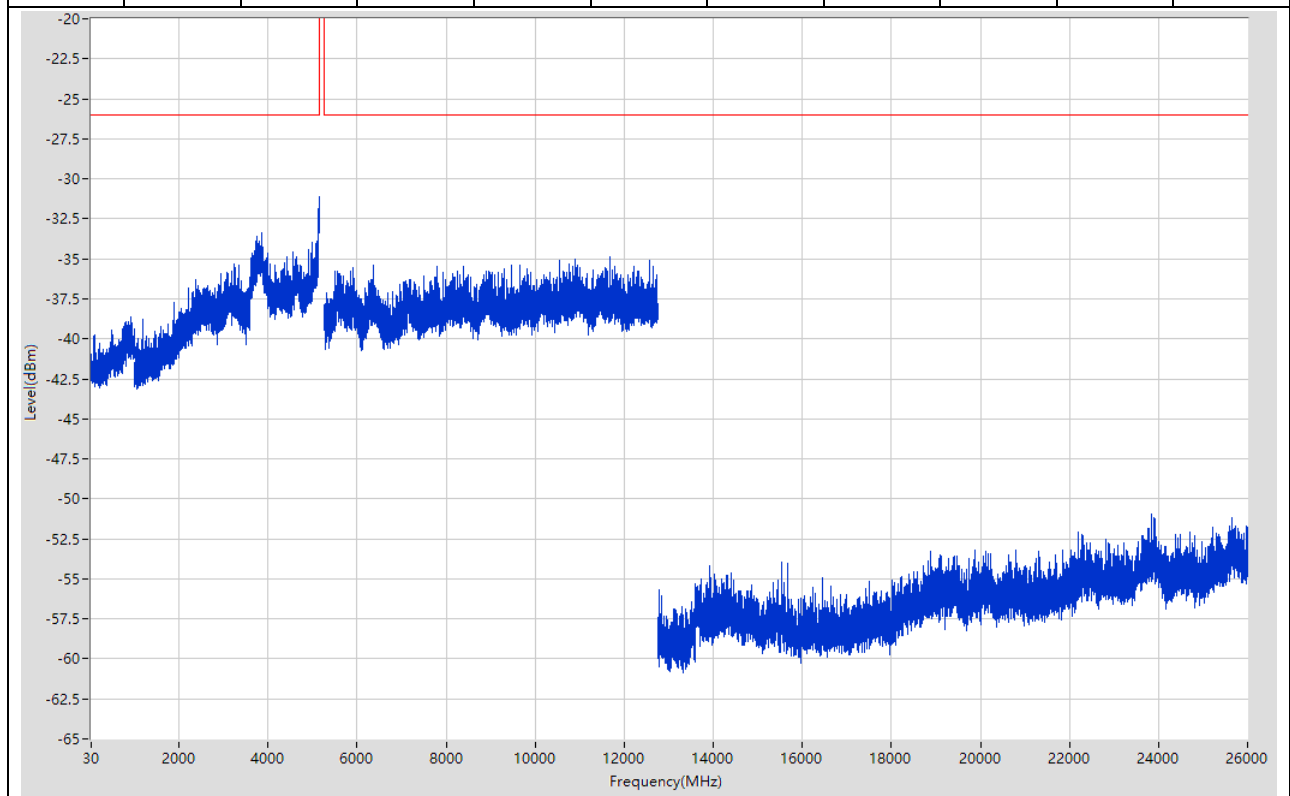
Annex A.3 Unwanted Emission Intensity

20M

1. 802.11a_20M_Band1_L_ANT1

1.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

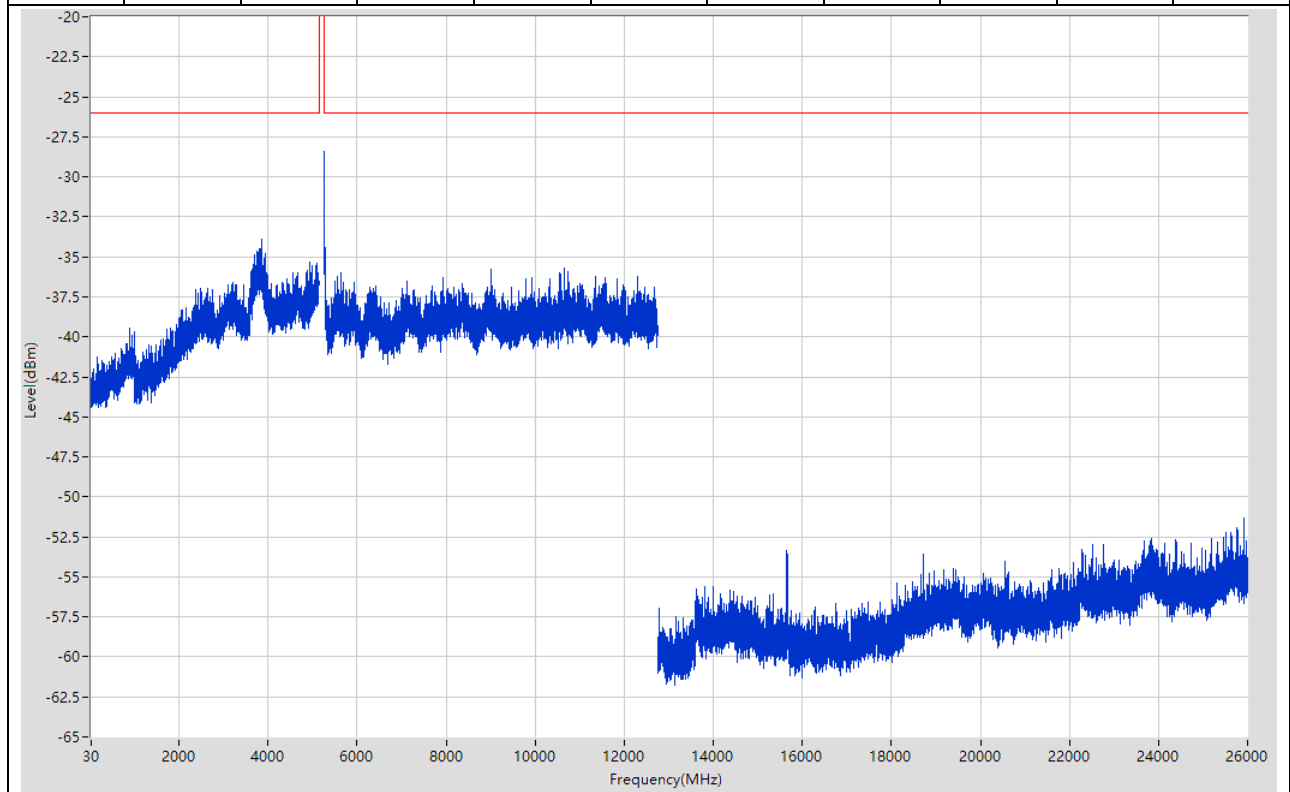
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	921	-38.64	0.137	-26	2.5	12.64	Pass
1000	5142	1	Peak	5141	-31.13	0.771	-26	2.5	5.13	Pass
5266.7	12750	1	Peak	11679.957	-34.9	0.324	-26	2.5	8.9	Pass
12750	26000	1	Peak	23854	-50.98	0.008	-26	2.5	24.98	Pass



2. 802.11a_20M_Band1_M_ANT1

2.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

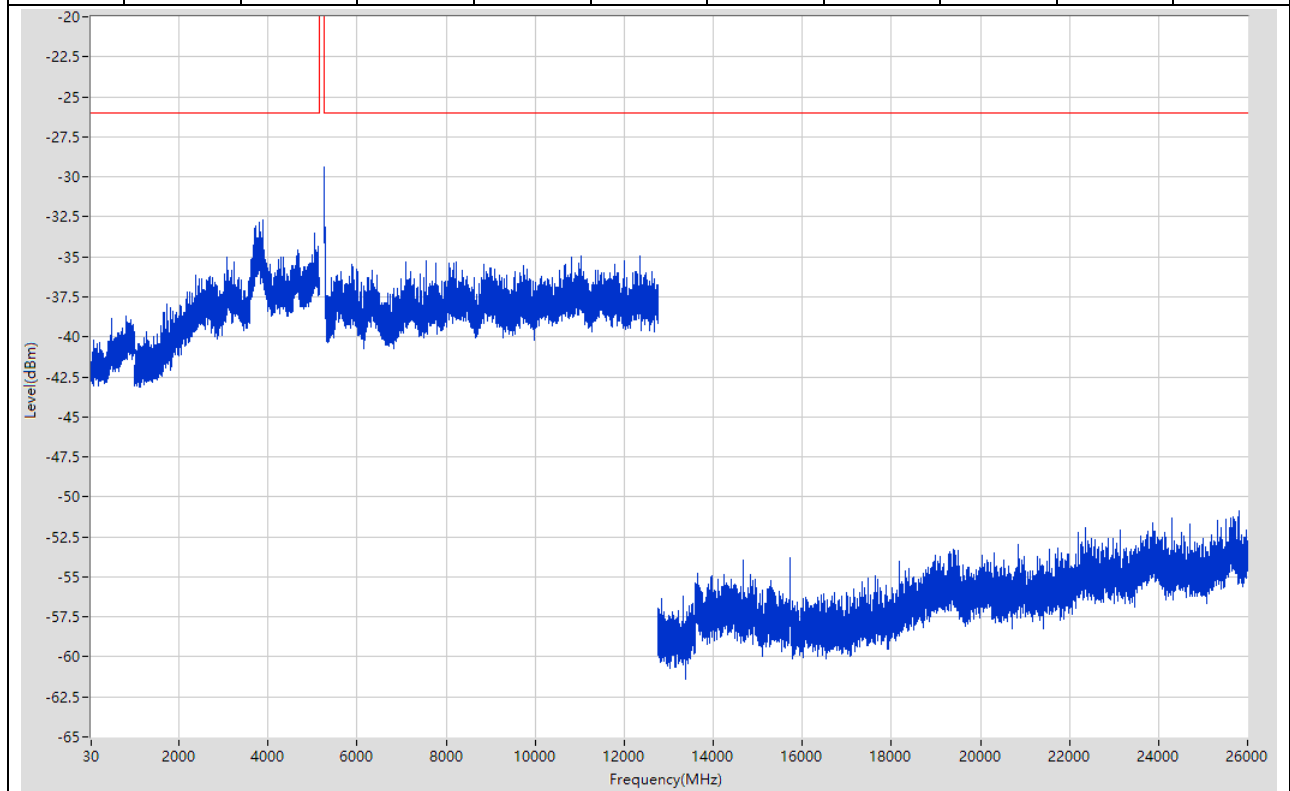
Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detect or	Freque ncy (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	885	-39.49	0.112	-26	2.5	13.49	Pass
1000	5142	1	Peak	3855	-33.9	0.407	-26	2.5	7.9	Pass
5266.7	12750	1	Peak	5267.7	-28.38	1.452	-26	2.5	2.38	Pass
5266.7	12750	1	Sampl e	5267.7	-47.52	0.018	-26	2.5	21.52	Pass
12750	26000	1	Peak	25912	-51.32	0.007	-26	2.5	25.32	Pass



3. 802.11a_20M_Band1_H_ANT1

3.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

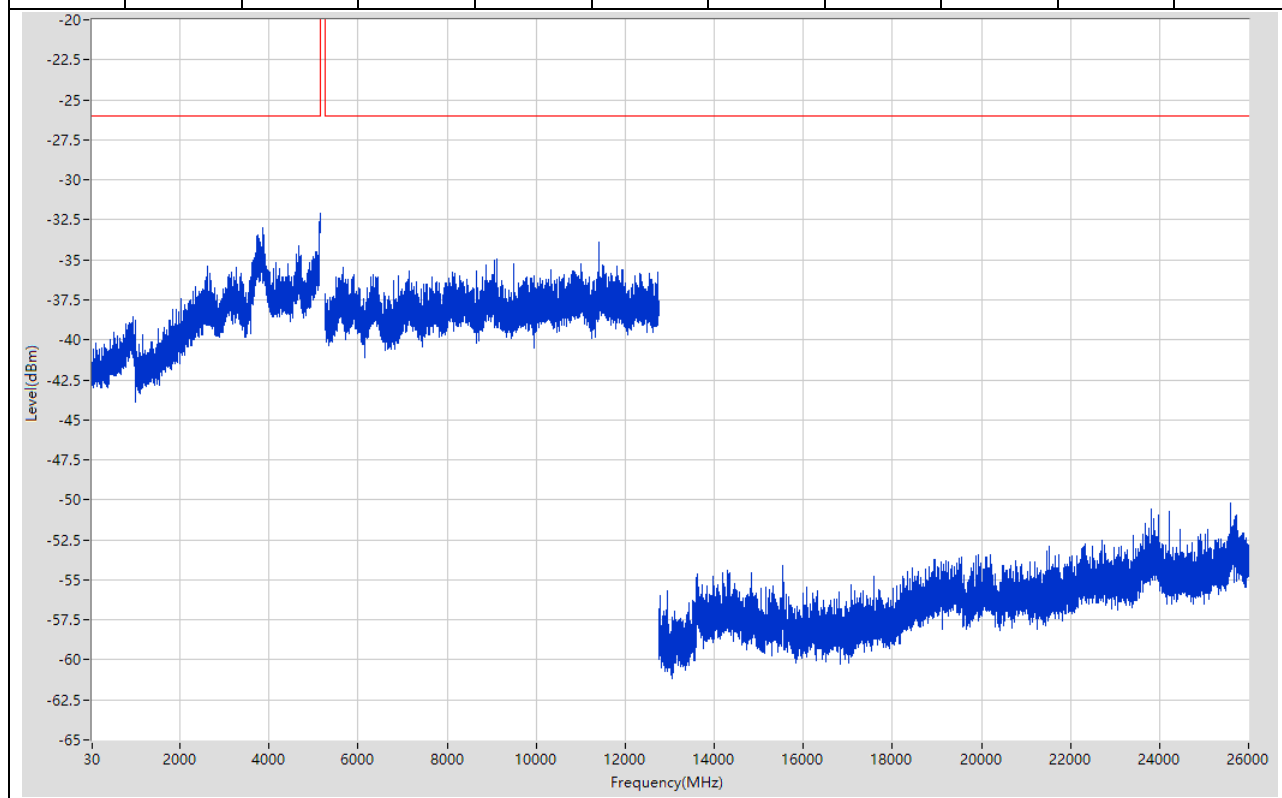
Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detect or	Freque ncy (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	802	-38.69	0.135	-26	2.5	12.69	Pass
1000	5142	1	Peak	3890	-32.69	0.538	-26	2.5	6.69	Pass
5266.7	12750	1	Peak	5268.7	-29.38	1.153	-26	2.5	3.38	Pass
12750	26000	1	Peak	25811	-50.85	0.008	-26	2.5	24.85	Pass



4. 802.11n_20M_Band1_L_ANT1

4.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

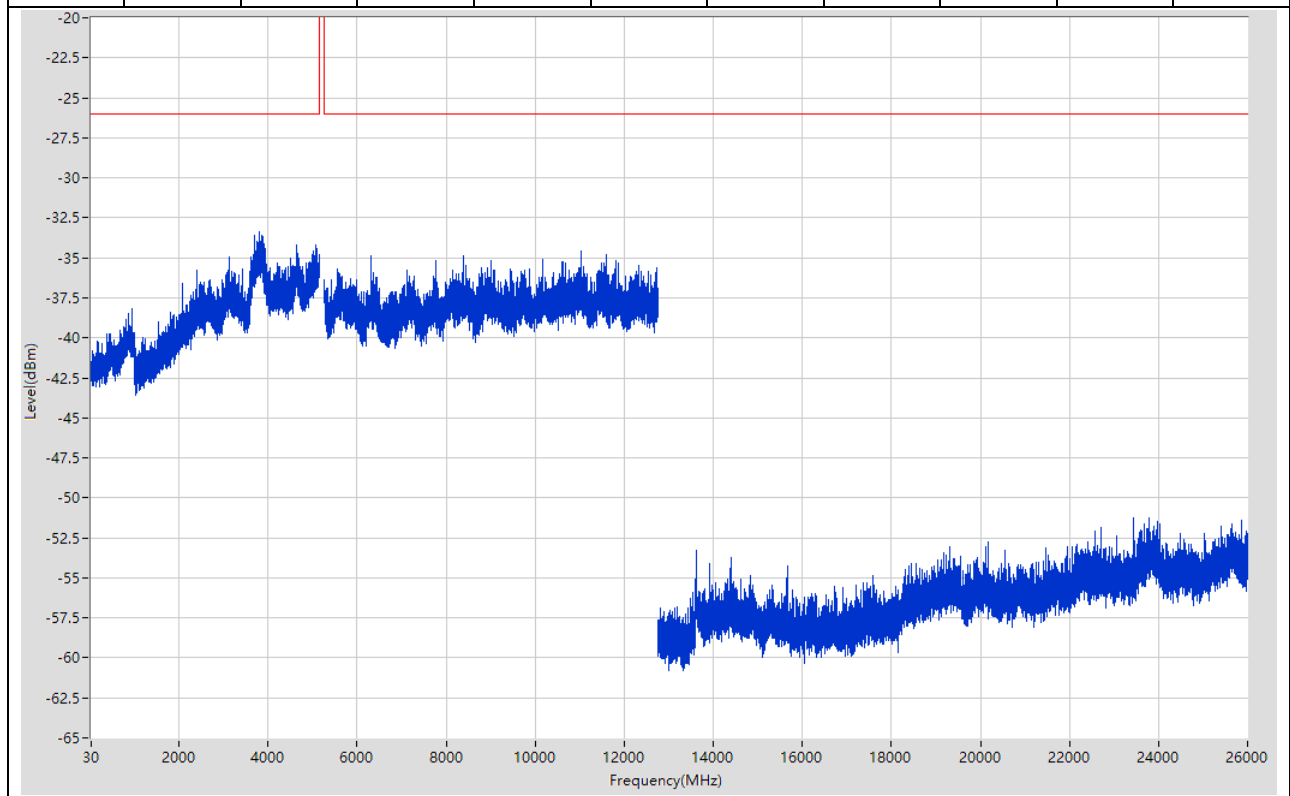
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	937	-38.53	0.140	-26	2.5	12.53	Pass
1000	5142	1	Peak	5142	-32.11	0.615	-26	2.5	6.11	Pass
5266.7	12750	1	Peak	11396.946	-33.92	0.406	-26	2.5	7.92	Pass
12750	26000	1	Peak	25603	-50.16	0.010	-26	2.5	24.16	Pass



5. 802.11n_20M_Band1_M_ANT1

5.2. A.3-Unwanted Emission Intensity(20M)(NTNV)

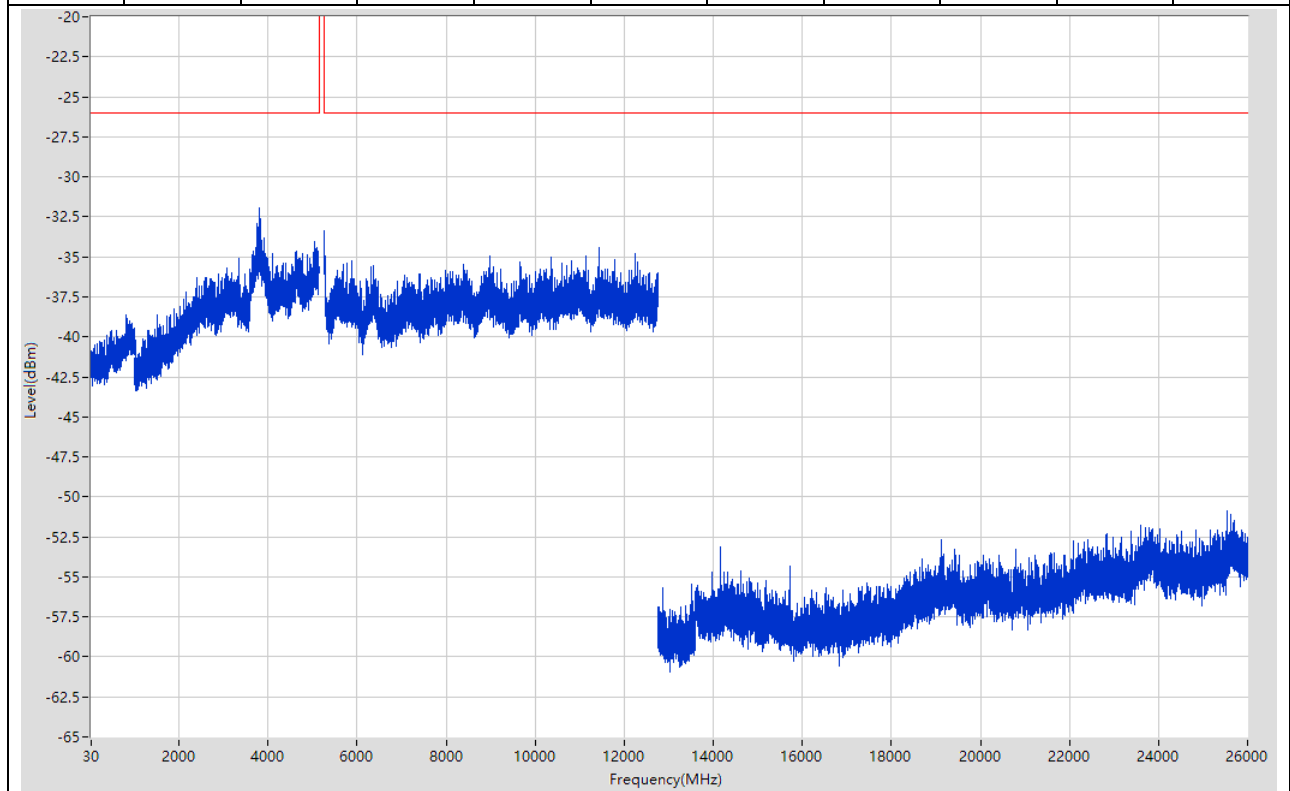
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	945	-38.16	0.153	-26	2.5	12.16	Pass
1000	5142	1	Peak	3815	-33.4	0.457	-26	2.5	7.4	Pass
5266.7	12750	1	Peak	11031.931	-34.61	0.346	-26	2.5	8.61	Pass
12750	26000	1	Peak	23437	-51.25	0.007	-26	2.5	25.25	Pass



6. 802.11n_20M_Band1_H_ANT1

6.2. A.3-Unwanted Emission Intensity(20M)(NTNV)

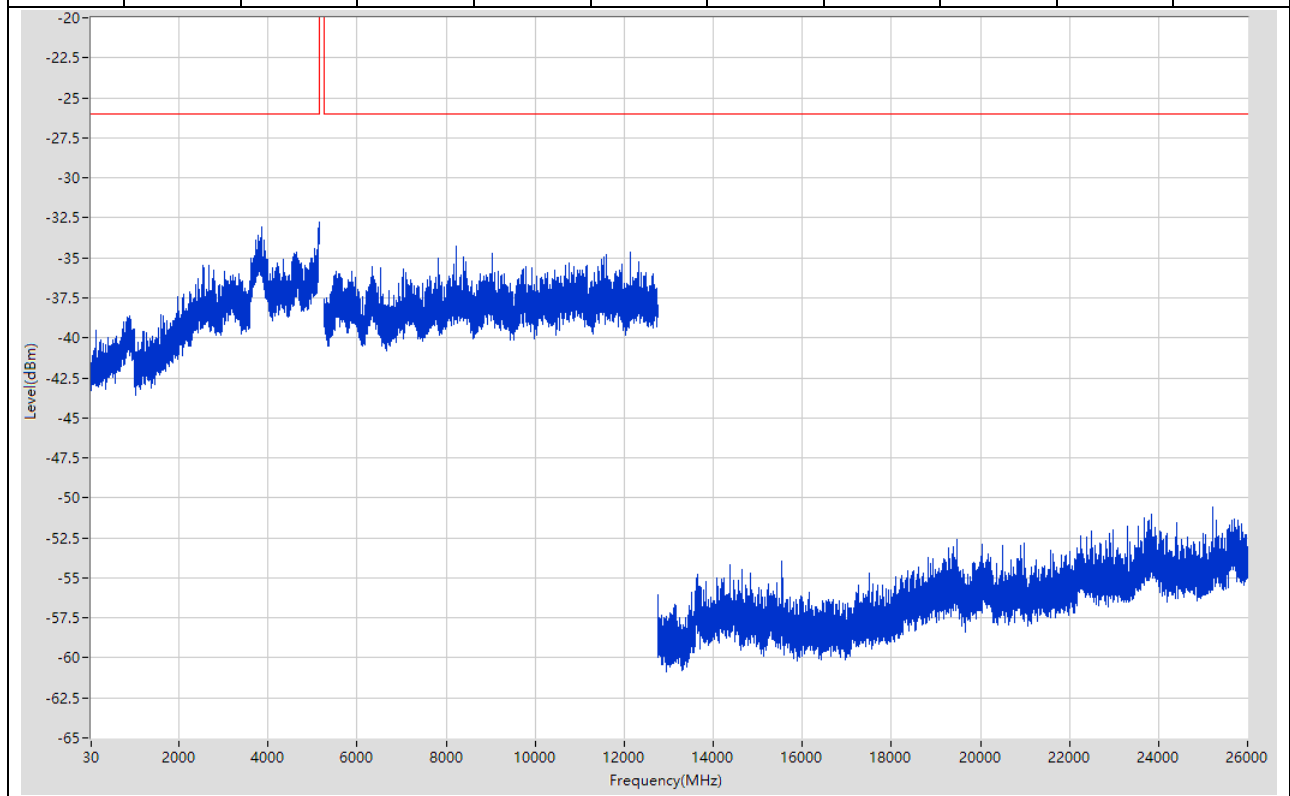
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	804	-38.62	0.137	-26	2.5	12.62	Pass
1000	5142	1	Peak	3806	-31.94	0.640	-26	2.5	5.94	Pass
5266.7	12750	1	Peak	5274.7	-33.41	0.456	-26	2.5	7.41	Pass
12750	26000	1	Peak	25545	-50.84	0.008	-26	2.5	24.84	Pass



7. 802.11ac_20M_Band1_L_ANT1

7.2. A.3-Unwanted Emission Intensity(20M)(NTNV)

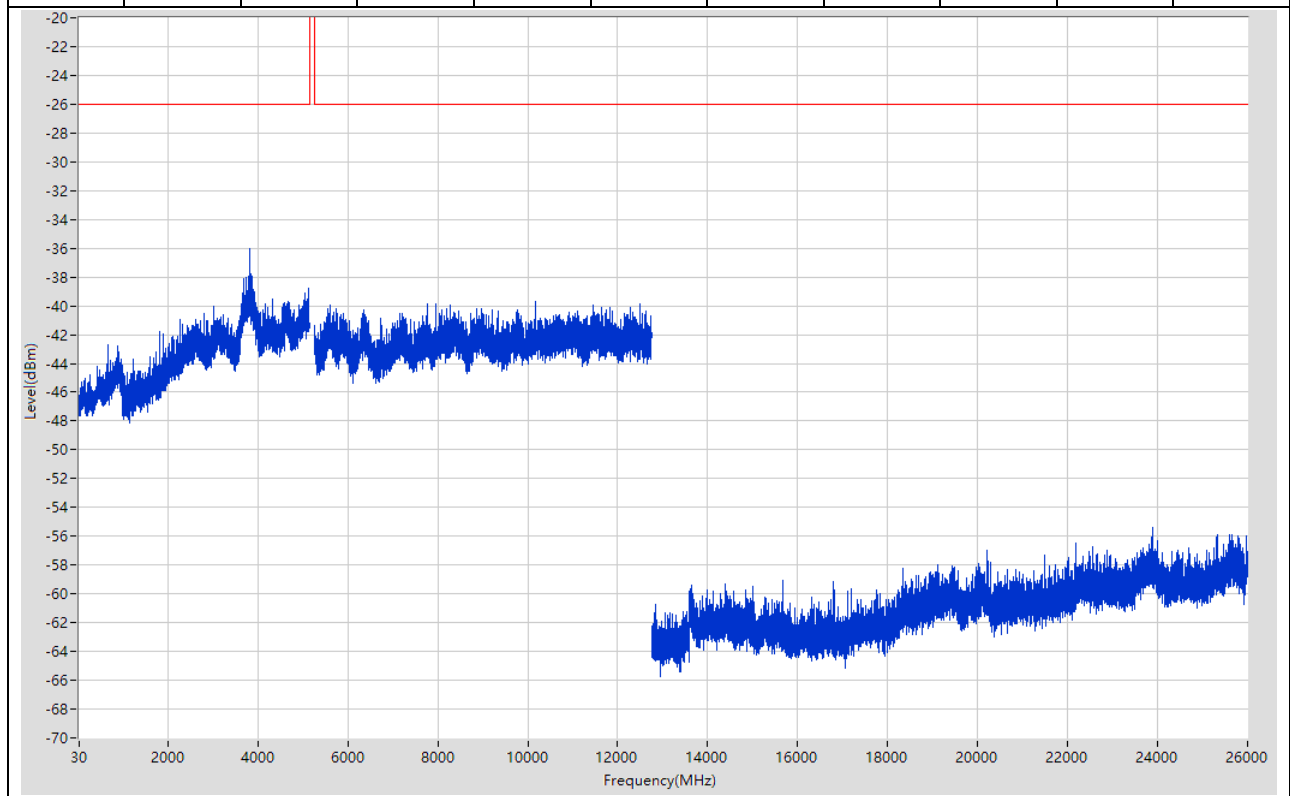
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	881	-38.6	0.138	-26	2.5	12.6	Pass
1000	5142	1	Peak	5141	-32.76	0.530	-26	2.5	6.76	Pass
5266.7	12750	1	Peak	8240.819	-34.25	0.376	-26	2.5	8.25	Pass
12750	26000	1	Peak	25224	-50.58	0.009	-26	2.5	24.58	Pass



8. 802.11ac_20M_Band1_M_ANT1

8.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

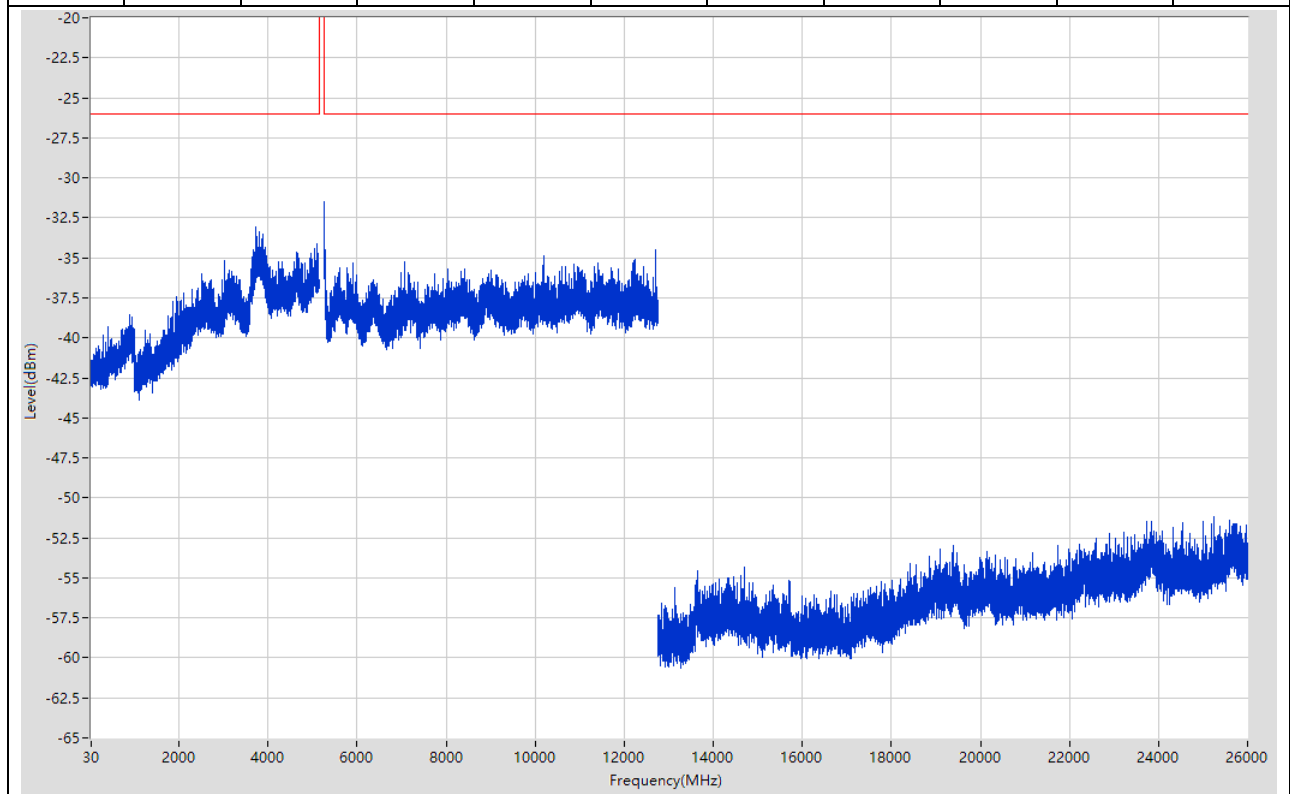
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	674	-42.69	0.054	-26	2.5	16.69	Pass
1000	5142	1	Peak	3828	-36.03	0.249	-26	2.5	10.03	Pass
5266.7	12750	1	Peak	10177.897	-39.7	0.107	-26	2.5	13.7	Pass
12750	26000	1	Peak	23899	-55.38	0.003	-26	2.5	29.38	Pass



9. 802.11ac_20M_Band1_H_ANT1

9.2. A.3-Unwanted Emission Intensity(20M)(NTNV)

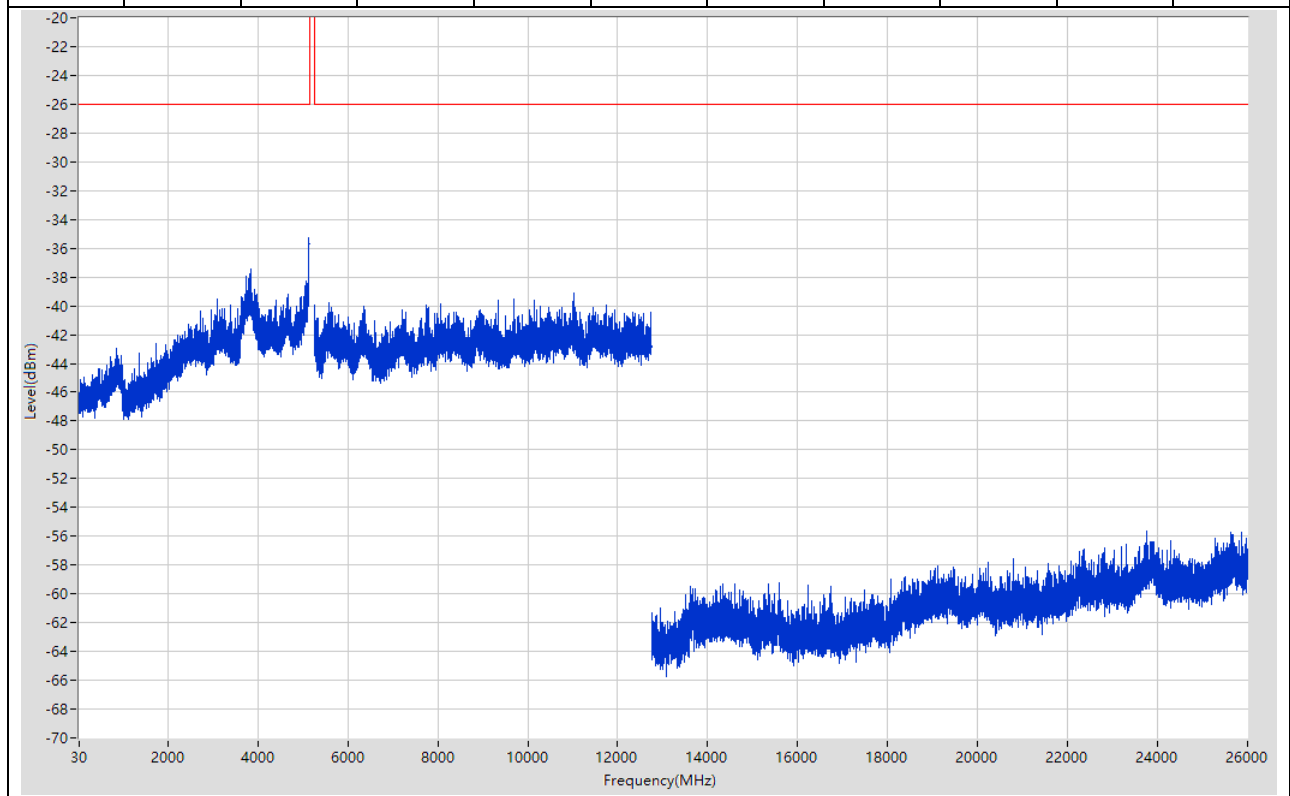
Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detect or	Freque ncy (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	893	-38.55	0.140	-26	2.5	12.55	Pass
1000	5142	1	Peak	3734	-33.1	0.490	-26	2.5	7.1	Pass
5266.7	12750	1	Peak	5266.7	-31.46	0.714	-26	2.5	5.46	Pass
12750	26000	1	Peak	25248	-51.2	0.008	-26	2.5	25.2	Pass



10. 802.11ac_40M_Band1_L_ANT1

10.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

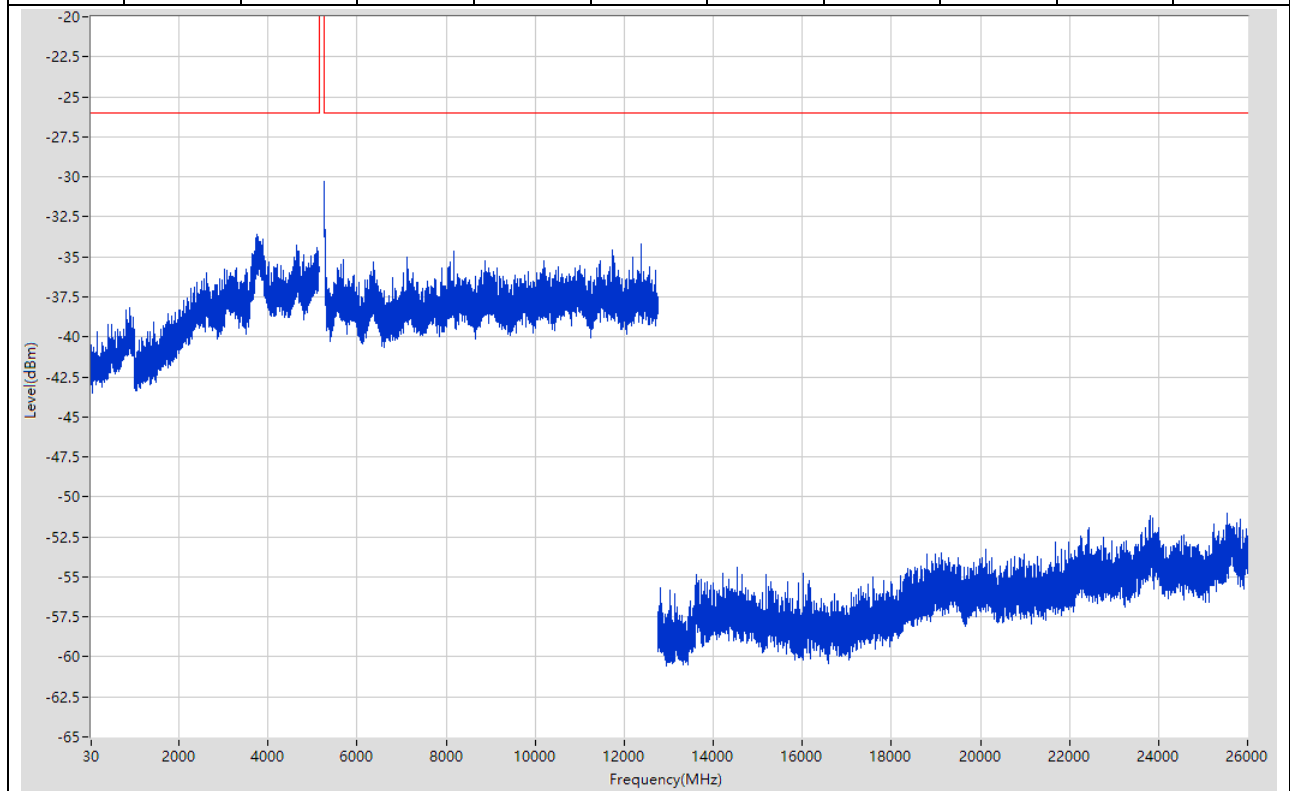
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	869	-42.99	0.050	-26	2.5	16.99	Pass
1000	5142	1	Peak	5139	-35.29	0.296	-26	2.5	9.29	Pass
5266.7	12750	1	Peak	11031.931	-39.15	0.122	-26	2.5	13.15	Pass
12750	26000	1	Peak	23750	-55.6	0.003	-26	2.5	29.6	Pass



11. 802.11ac_40M_Band1_H_ANT1

11.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

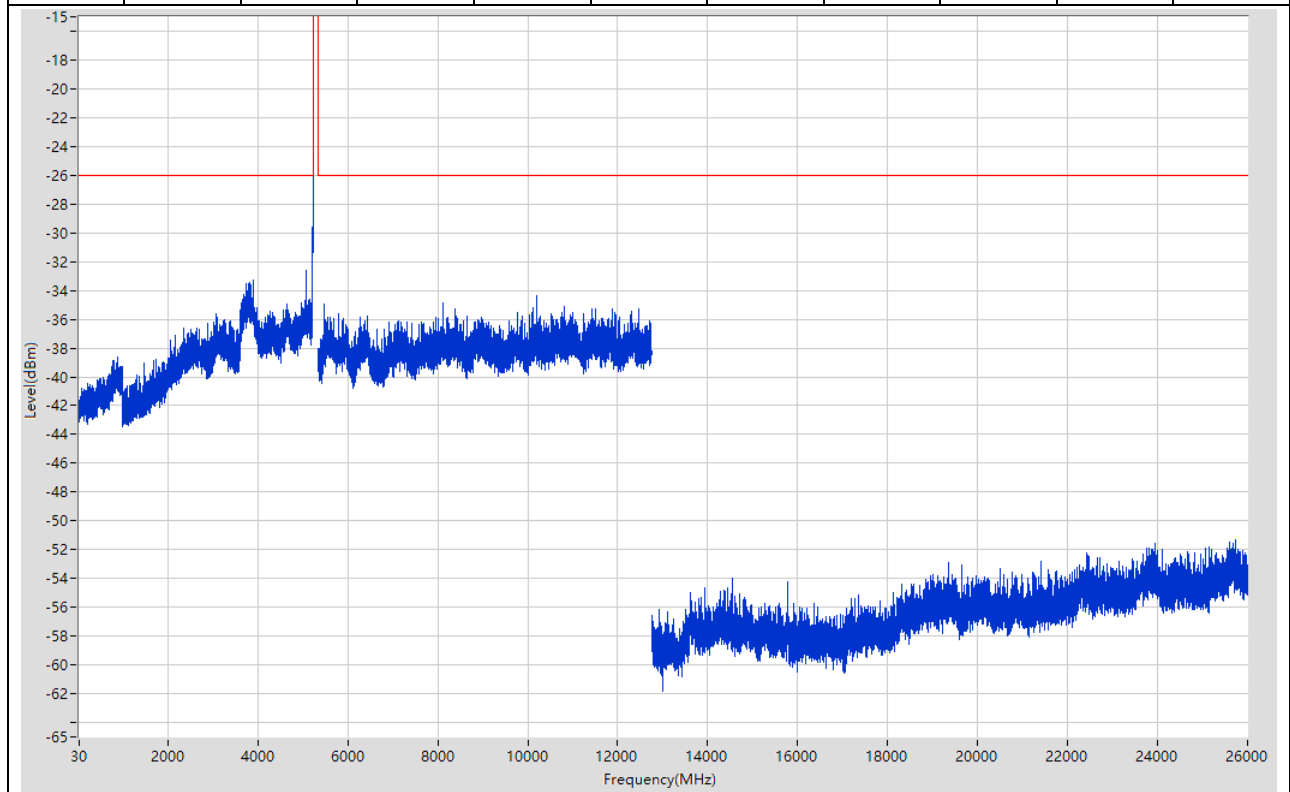
Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detect or	Freque ncy (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	886	-38.15	0.153	-26	2.5	12.15	Pass
1000	5142	1	Peak	3763	-33.62	0.435	-26	2.5	7.62	Pass
5266.7	12750	1	Peak	5267.7	-30.32	0.929	-26	2.5	4.32	Pass
12750	26000	1	Peak	25549	-50.99	0.008	-26	2.5	24.99	Pass



12. 802.11a_20M_Band2_L_ANT1

12.3. A.3-Unwanted Emission Intensity(20M)(NTNV)

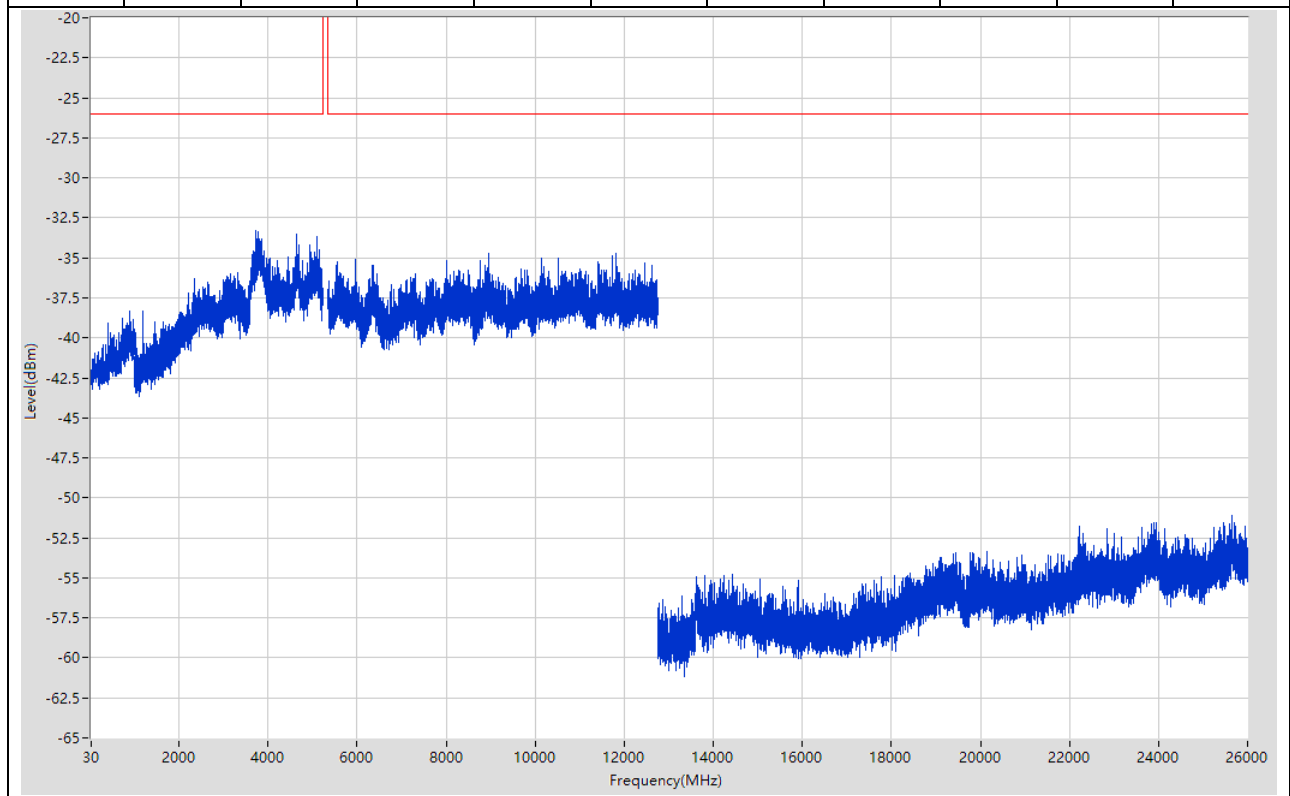
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	877	-38.61	0.138	-26	2.5	12.61	Pass
1000	5233.3	1	Peak	5233.3	-25	3.162	-26	2.5	-1	N/A
1000	5233.3	1	Sample	5233.3	-42.56	0.055	-26	2.5	16.56	Pass
5350	12750	1	Peak	10201	-34.33	0.369	-26	2.5	8.33	Pass
12750	26000	1	Peak	25730	-51.35	0.007	-26	2.5	25.35	Pass



13. 802.11a_20M_Band2_M_ANT1

13.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

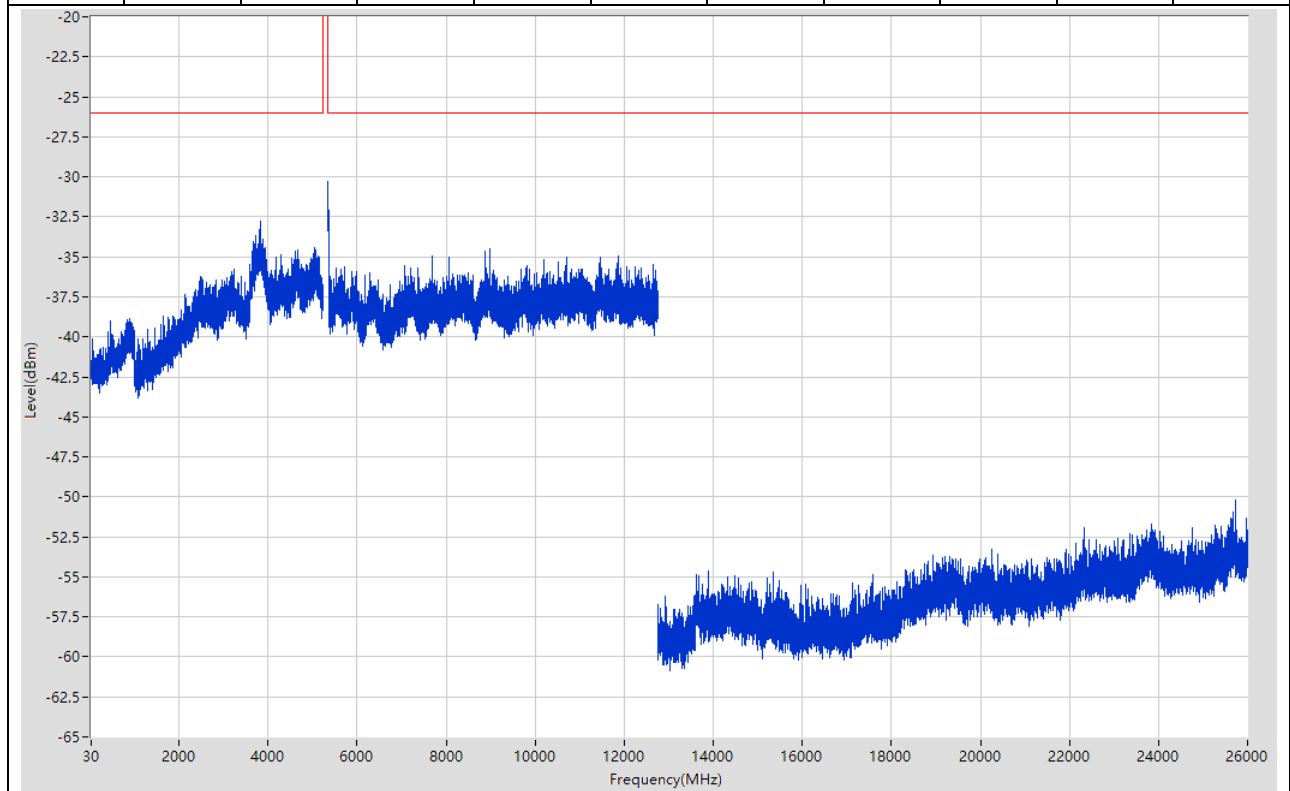
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	906	-38.31	0.148	-26	2.5	12.31	Pass
1000	5233.3	1	Peak	3712.192	-33.33	0.465	-26	2.5	7.33	Pass
5350	12750	1	Peak	8959	-34.74	0.336	-26	2.5	8.74	Pass
12750	26000	1	Peak	25639	-51.08	0.008	-26	2.5	25.08	Pass



14. 802.11a_20M_Band2_H_ANT1

14.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

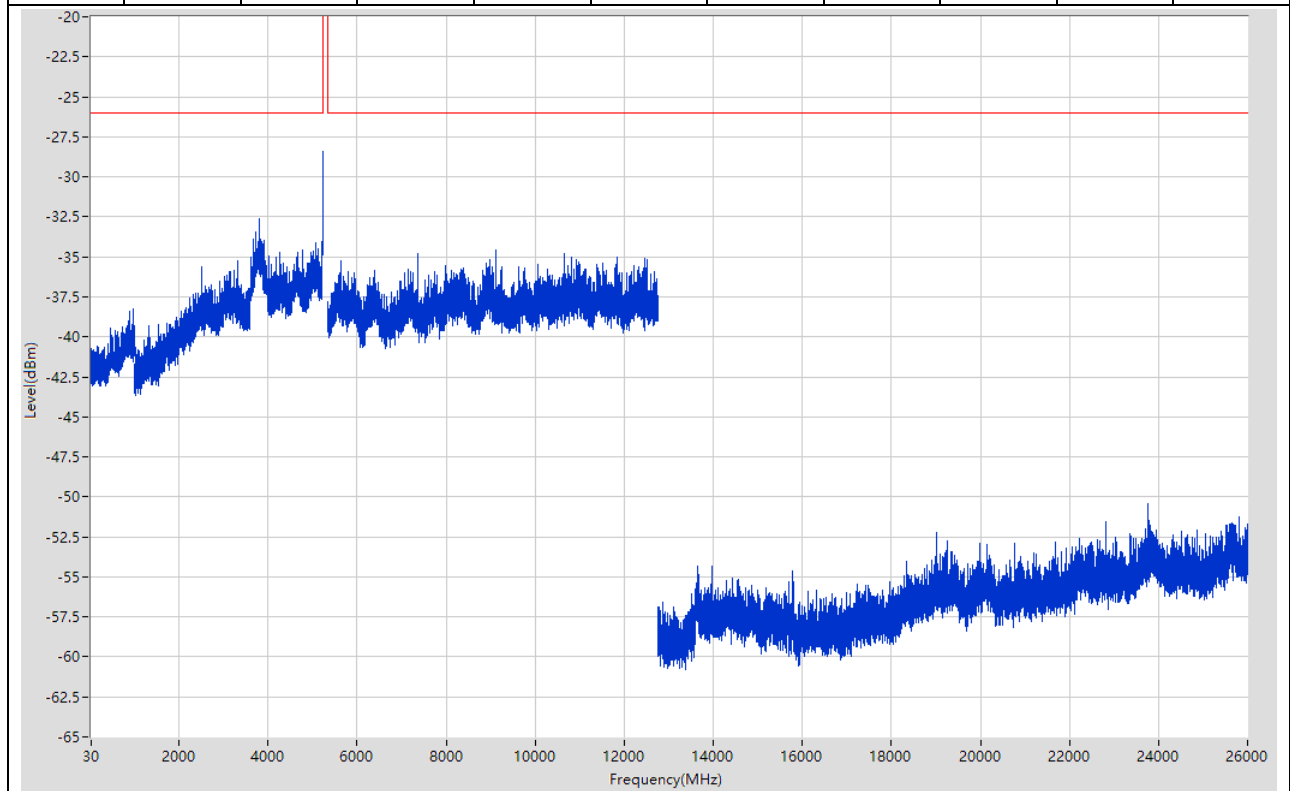
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	896	-38.83	0.131	-26	2.5	12.83	Pass
1000	5233.3	1	Peak	3824.2	-32.77	0.528	-26	2.5	6.77	Pass
5350	12750	1	Peak	5350	-30.29	0.935	-26	2.5	4.29	Pass
12750	26000	1	Peak	25729	-50.18	0.010	-26	2.5	24.18	Pass



15. 802.11n_20M_Band2_L_ANT1

15.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

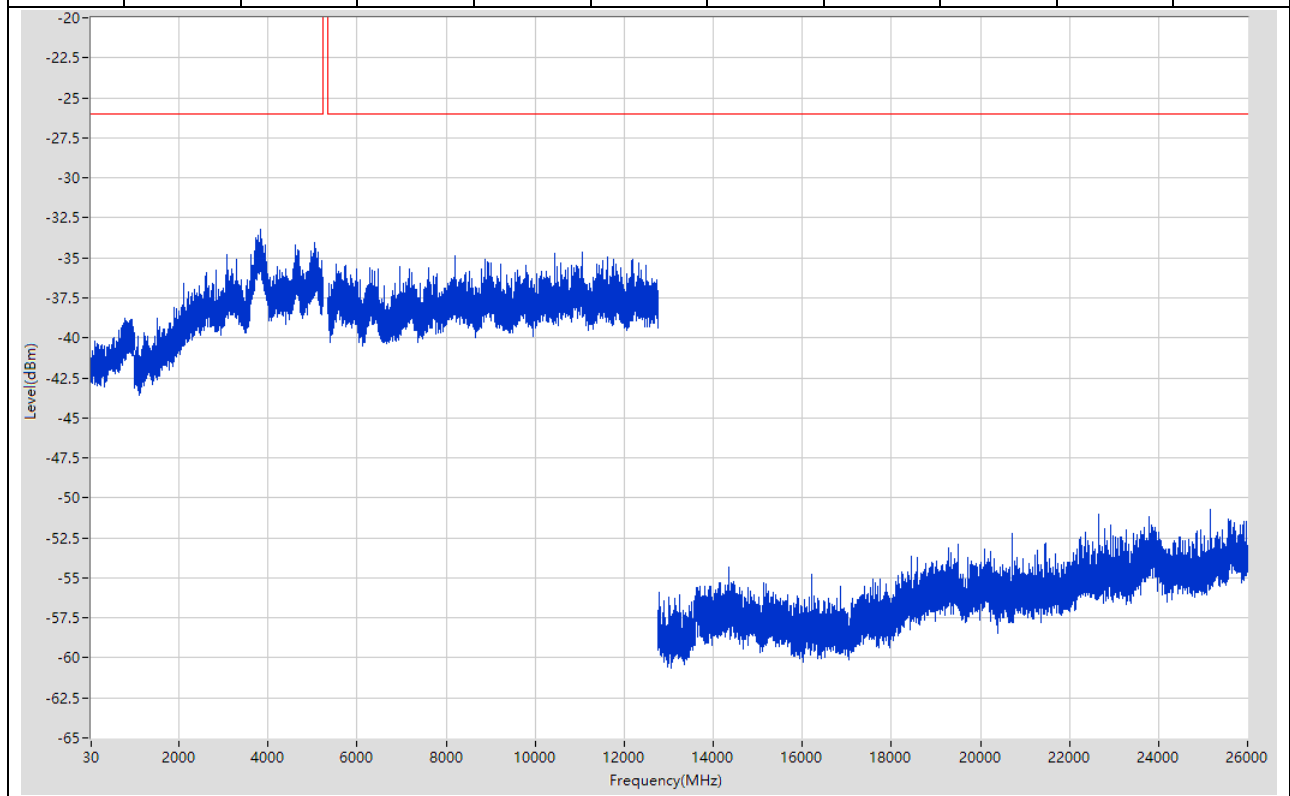
Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detect or	Freque ncy (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	977	-38.28	0.149	-26	2.5	12.28	Pass
1000	5233.3	1	Peak	5233.3	-28.38	1.452	-26	2.5	2.38	Pass
5350	12750	1	Peak	9118	-34.59	0.348	-26	2.5	8.59	Pass
12750	26000	1	Peak	23775	-50.4	0.009	-26	2.5	24.4	Pass



16. 802.11n_20M_Band2_M_ANT1

16.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

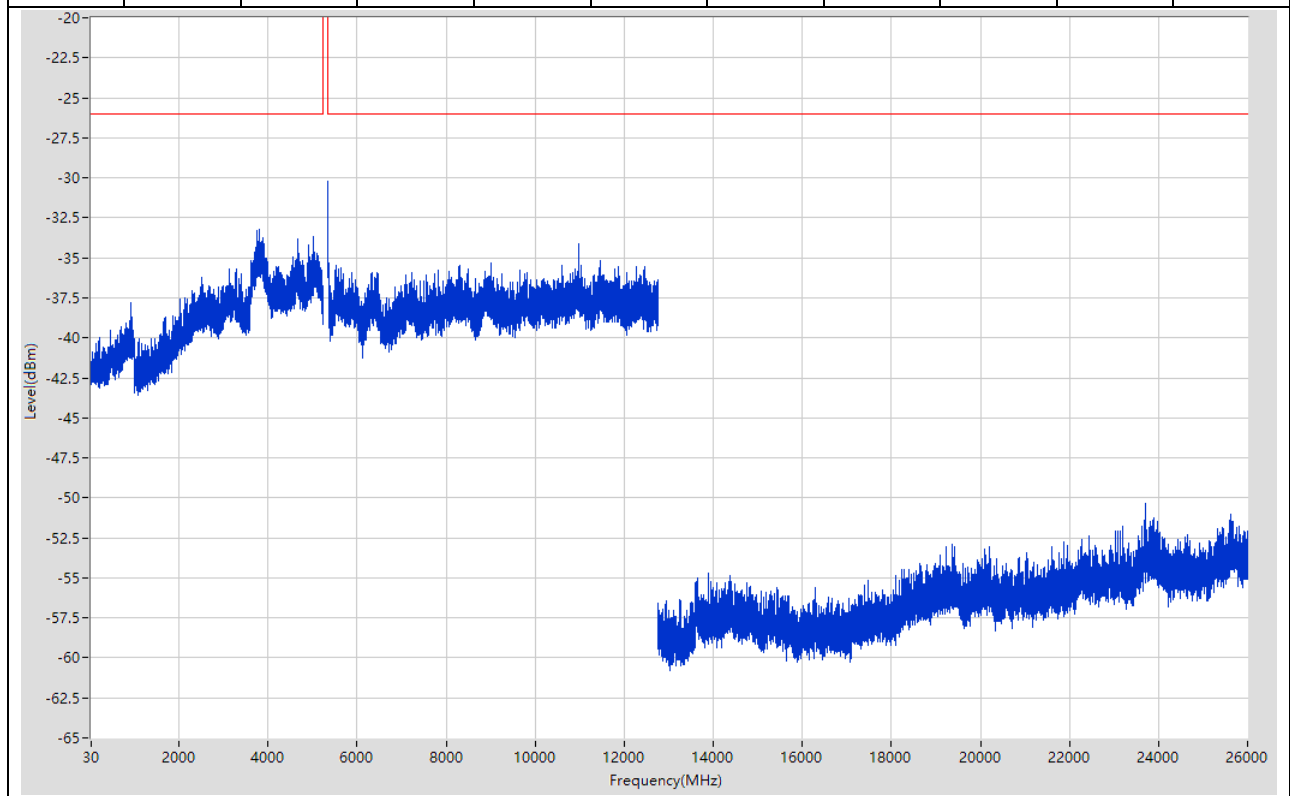
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	782	-38.76	0.133	-26	2.5	12.76	Pass
1000	5233.3	1	Peak	3839.201	-33.19	0.480	-26	2.5	7.19	Pass
5350	12750	1	Peak	11071	-34.66	0.342	-26	2.5	8.66	Pass
12750	26000	1	Peak	25171	-50.76	0.008	-26	2.5	24.76	Pass



17. 802.11n_20M_Band2_H_ANT1

17.2. A.3-Unwanted Emission Intensity(20M)(NTNV)

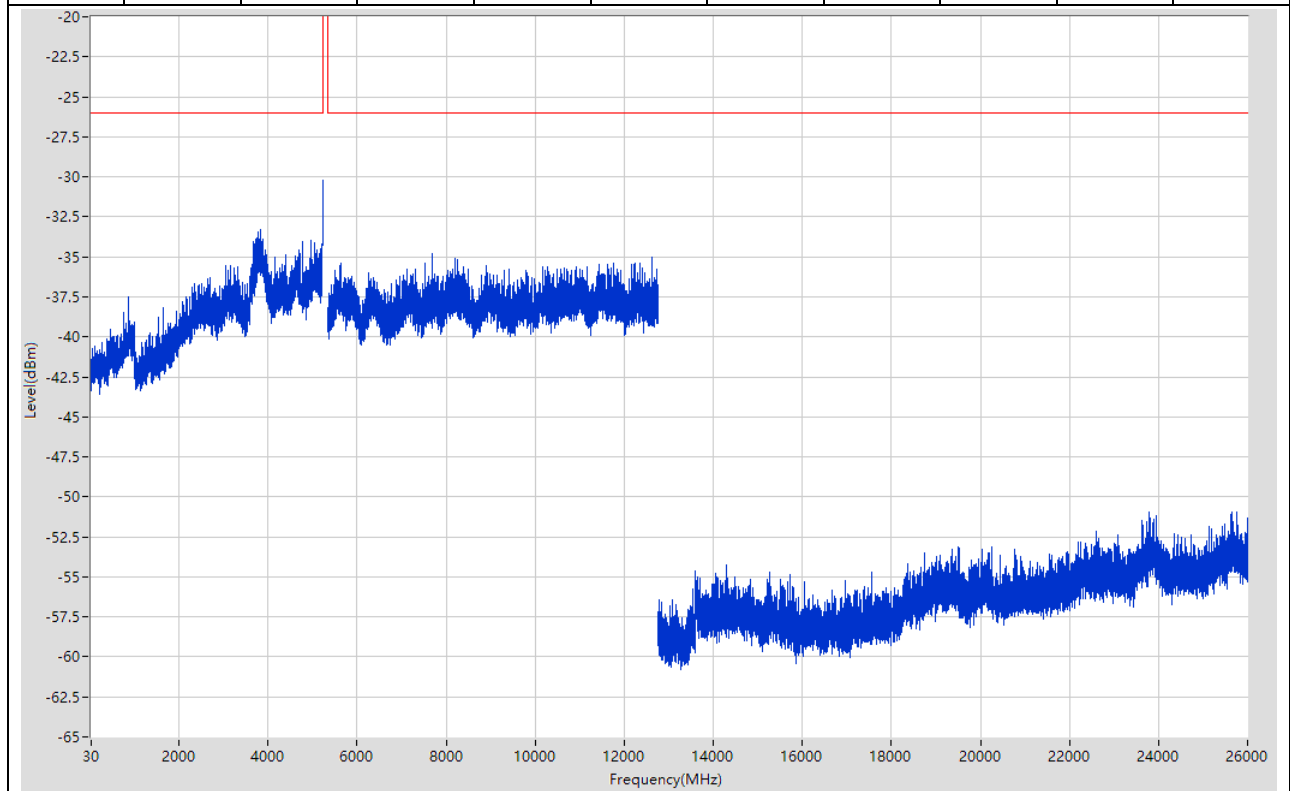
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	932	-37.83	0.165	-26	2.5	11.83	Pass
1000	5233.3	1	Peak	3796.198	-33.21	0.478	-26	2.5	7.21	Pass
5350	12750	1	Peak	5350	-30.22	0.951	-26	2.5	4.22	Pass
12750	26000	1	Peak	23716	-50.35	0.009	-26	2.5	24.35	Pass



18. 802.11ac_20M_Band2_L_ANT1

18.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

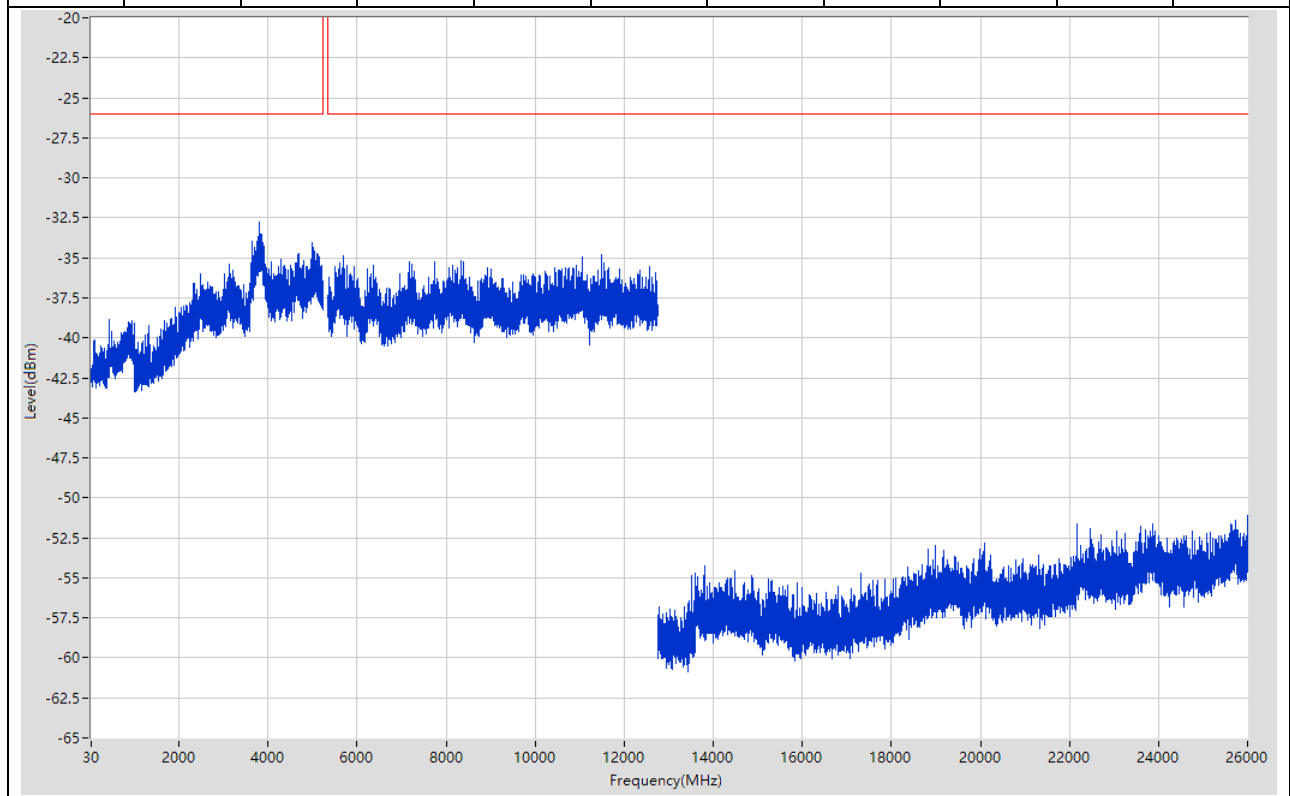
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	867	-37.47	0.179	-26	2.5	11.47	Pass
1000	5233.3	1	Peak	5232.3	-30.19	0.957	-26	2.5	4.19	Pass
5350	12750	1	Peak	7692	-34.8	0.331	-26	2.5	8.8	Pass
12750	26000	1	Peak	25764	-50.93	0.008	-26	2.5	24.93	Pass



19. 802.11ac_20M_Band2_M_ANT1

19.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

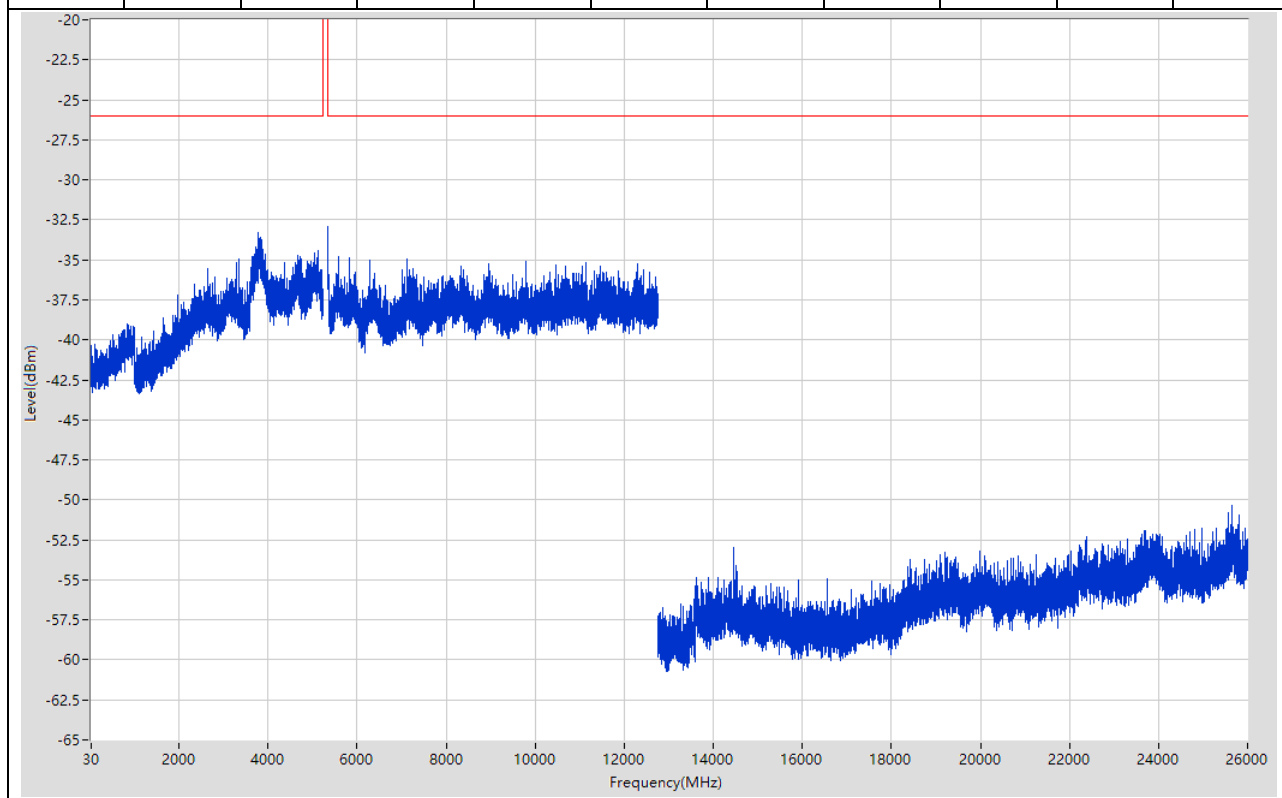
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	441	-38.83	0.131	-26	2.5	12.83	Pass
1000	5233.3	1	Peak	3795.198	-32.79	0.526	-26	2.5	6.79	Pass
5350	12750	1	Peak	11496	-34.77	0.333	-26	2.5	8.77	Pass
12750	26000	1	Peak	25999	-51.11	0.008	-26	2.5	25.11	Pass



20. 802.11ac_20M_Band2_H_ANT1

20.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

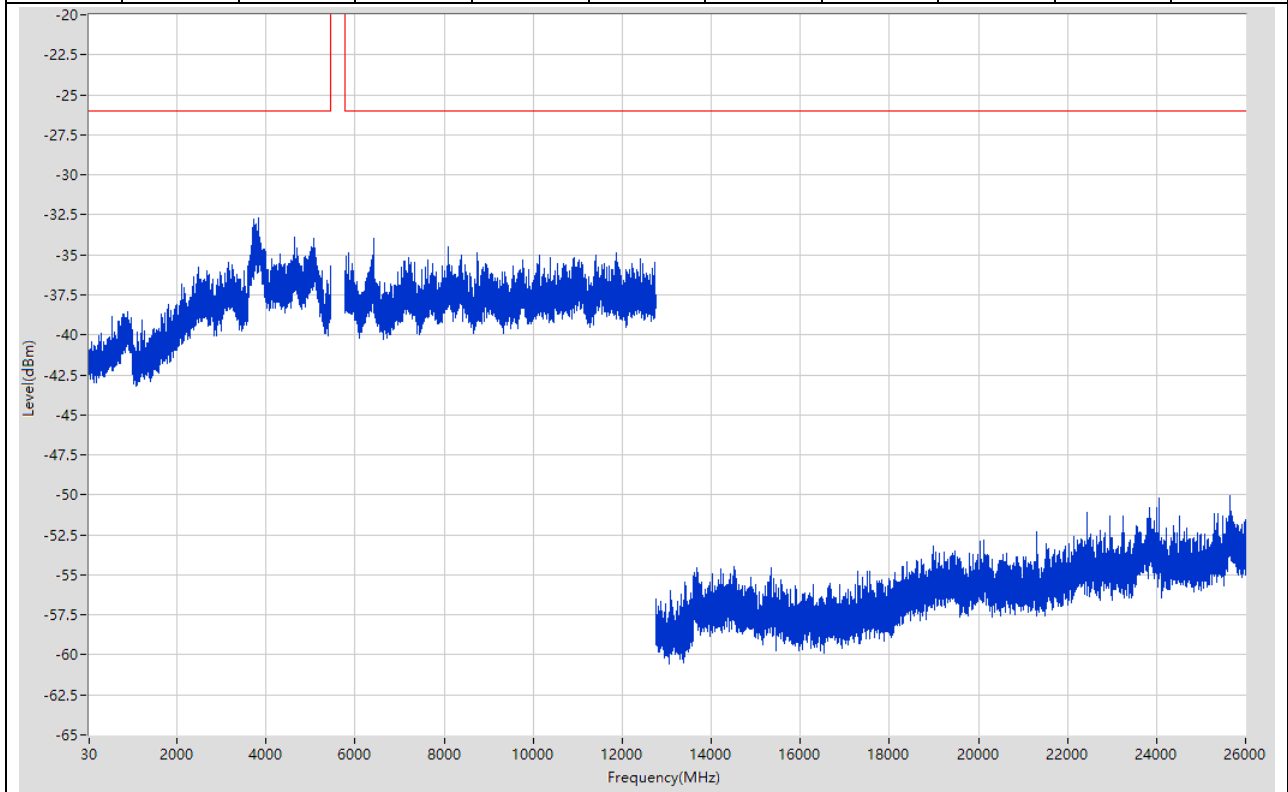
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	848	-38.97	0.127	-26	2.5	12.97	Pass
1000	5233.3	1	Peak	3768.196	-33.29	0.469	-26	2.5	7.29	Pass
5350	12750	1	Peak	5350	-32.93	0.509	-26	2.5	6.93	Pass
12750	26000	1	Peak	25662	-50.32	0.009	-26	2.5	24.32	Pass



21. 802.11a_20M_Band3_M_ANT1

21.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

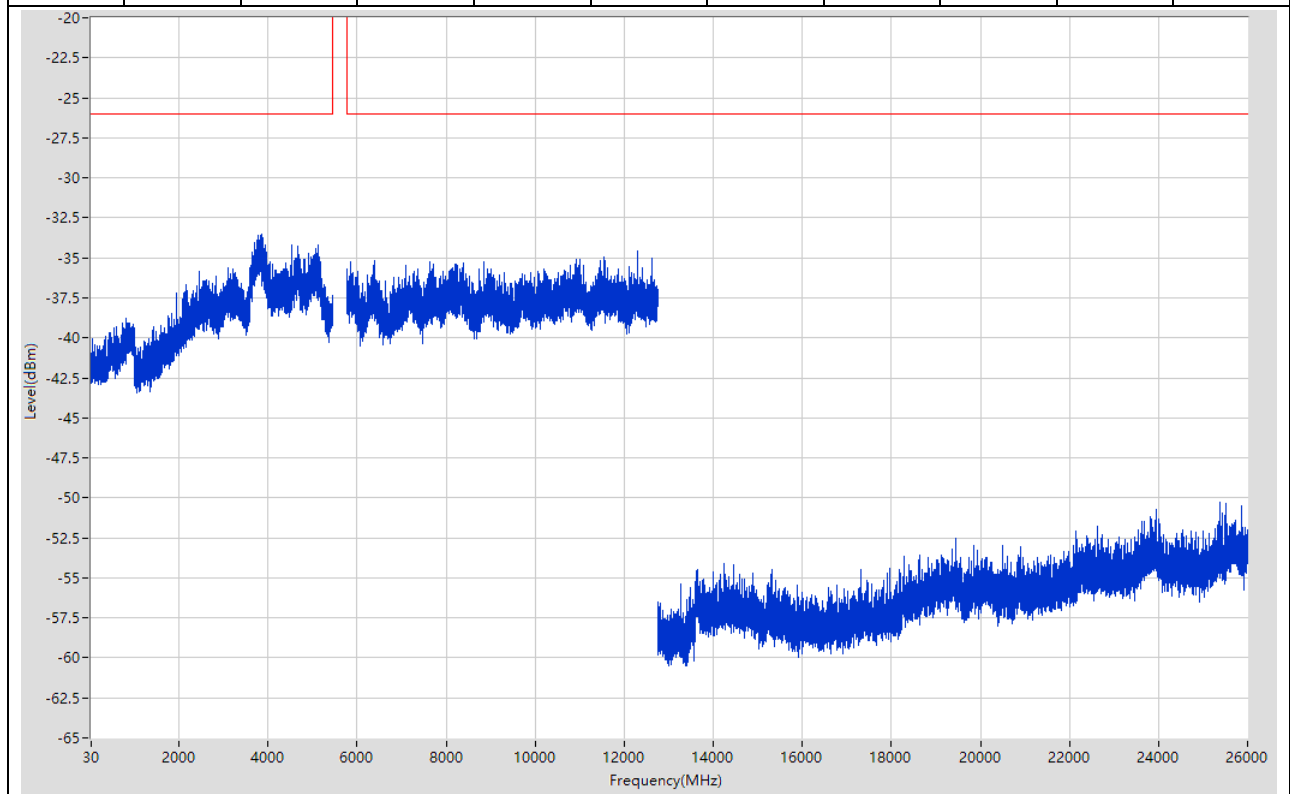
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	903	-38.54	0.140	-26	2.5	12.54	Pass
1000	5460	1	Peak	3822	-32.69	0.538	-26	2.5	6.69	Pass
5765	12750	1	Peak	6409	-33.99	0.399	-26	2.5	7.99	Pass
12750	26000	1	Peak	25638	-50.02	0.010	-26	2.5	24.02	Pass



22. 802.11a_20M_Band3_H_ANT1

22.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

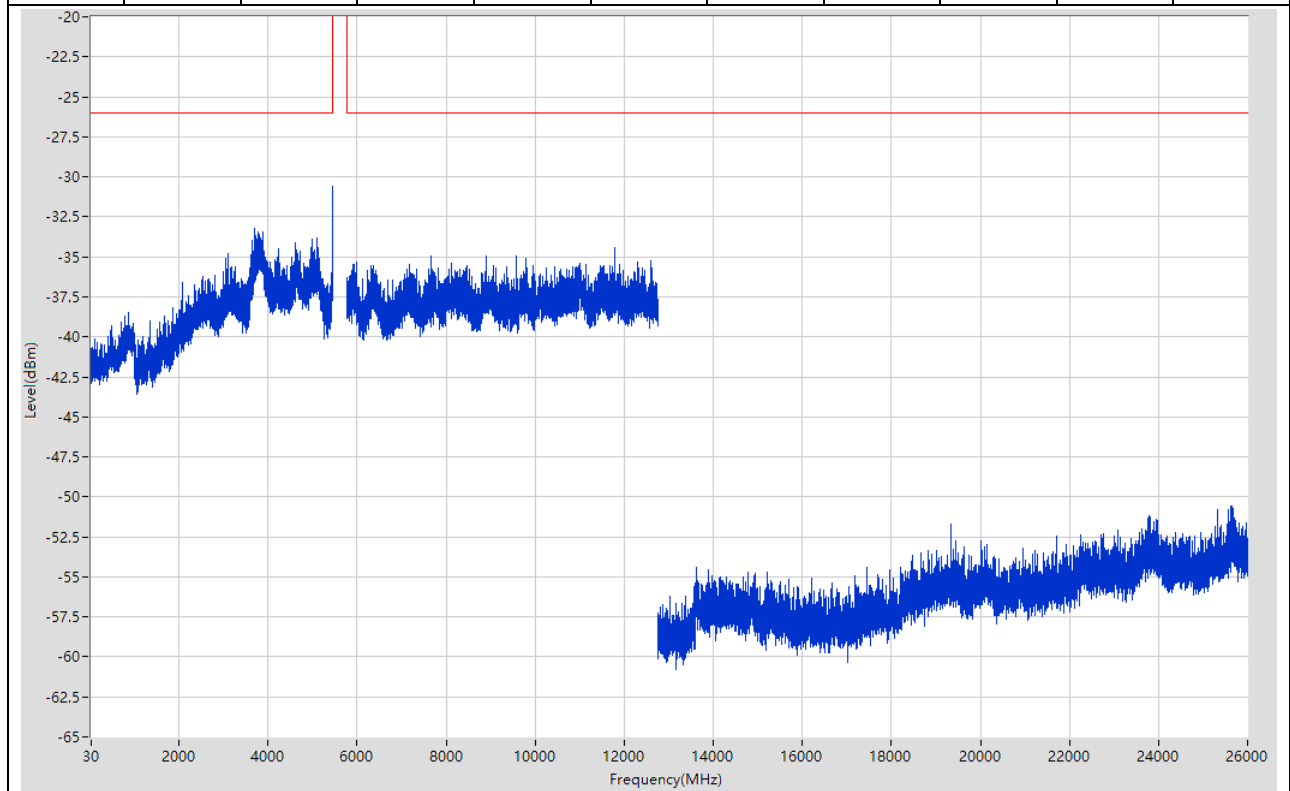
Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detect or	Freque ncy (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	800	-38.75	0.133	-26	2.5	12.75	Pass
1000	5460	1	Peak	3853	-33.55	0.442	-26	2.5	7.55	Pass
5765	12750	1	Peak	12305	-34.6	0.347	-26	2.5	8.6	Pass
12750	26000	1	Peak	25390	-50.26	0.009	-26	2.5	24.26	Pass



23. 802.11n_20M_Band3_L_ANT1

23.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

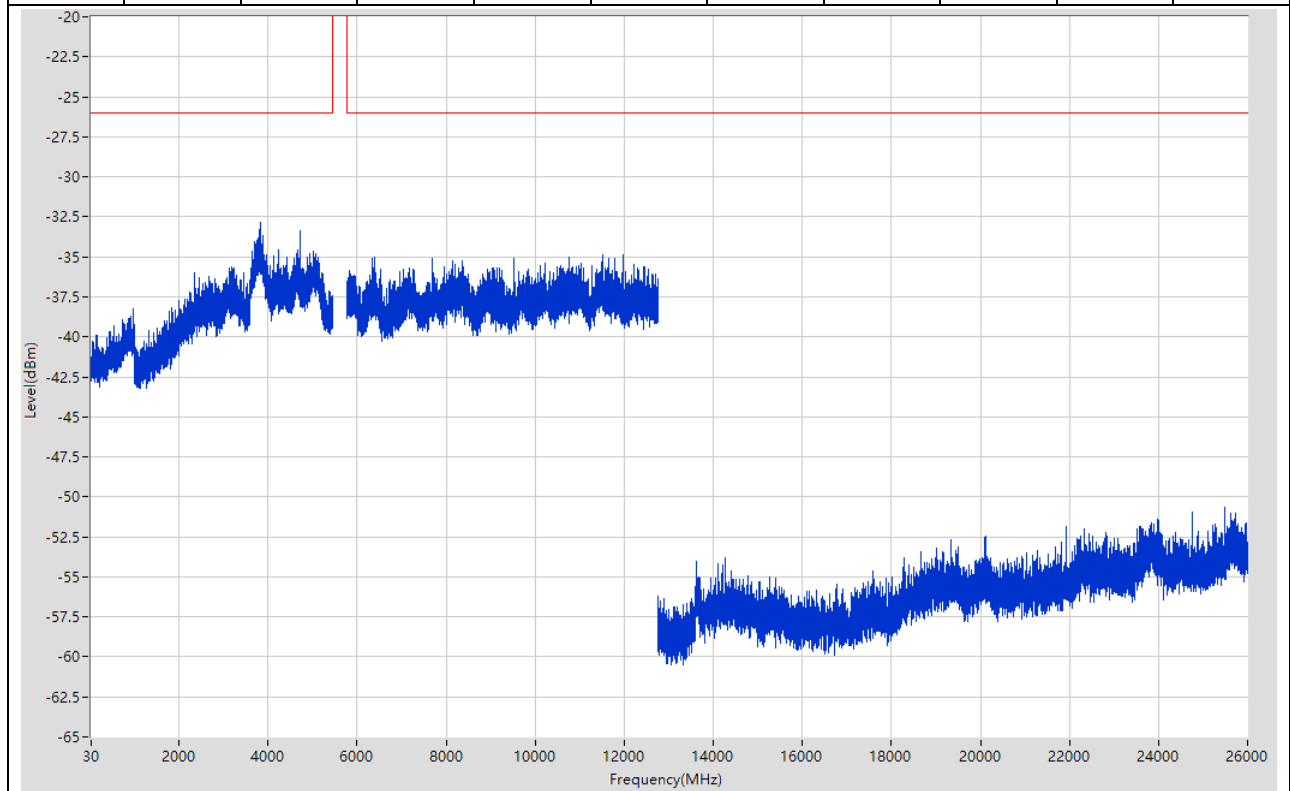
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	863	-38.5	0.141	-26	2.5	12.5	Pass
1000	5460	1	Peak	5460	-30.6	0.871	-26	2.5	4.6	Pass
5765	12750	1	Peak	11786	-34.46	0.358	-26	2.5	8.46	Pass
12750	26000	1	Peak	25660	-50.58	0.009	-26	2.5	24.58	Pass



24. 802.11n_20M_Band3_M_ANT1

24.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

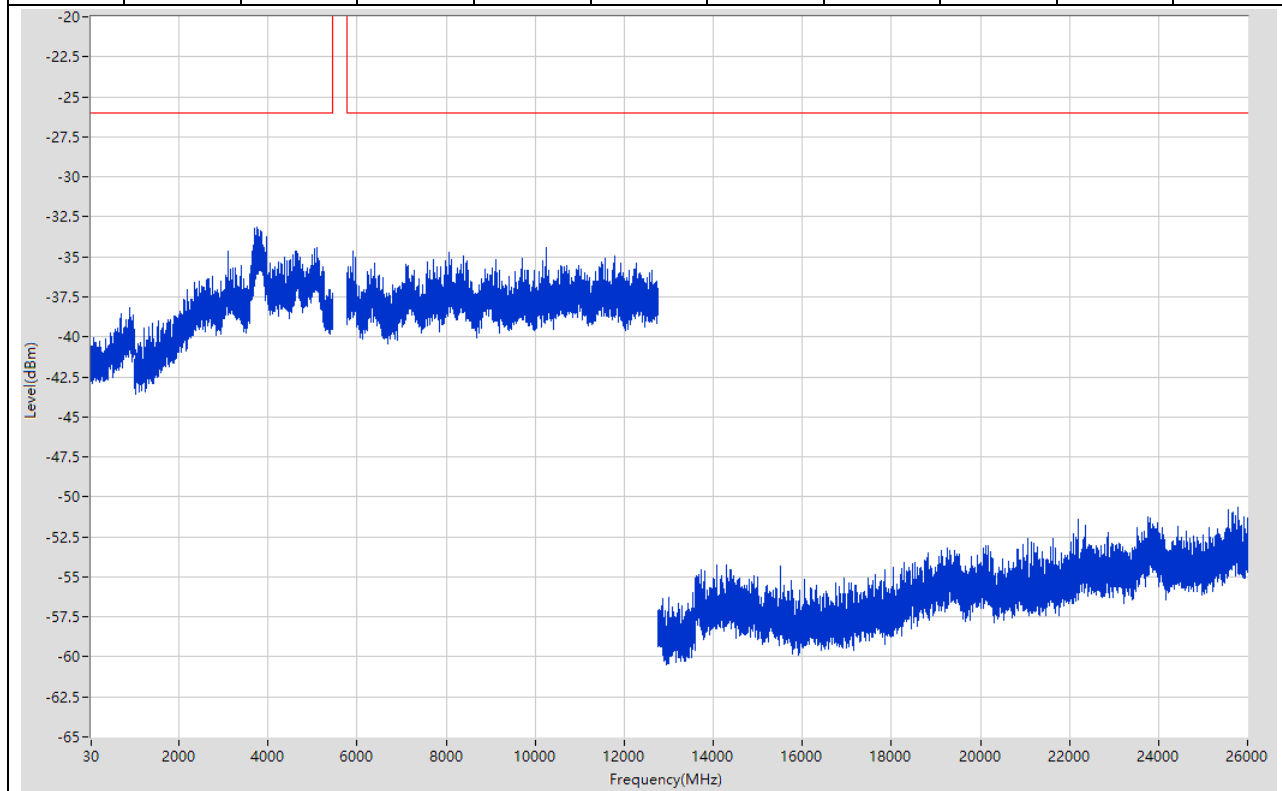
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	963	-38.29	0.148	-26	2.5	12.29	Pass
1000	5460	1	Peak	3824	-32.81	0.524	-26	2.5	6.81	Pass
5765	12750	1	Peak	11509	-34.86	0.327	-26	2.5	8.86	Pass
12750	26000	1	Peak	25481	-50.62	0.009	-26	2.5	24.62	Pass



25. 802.11n_20M_Band3_H_ANT1

25.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

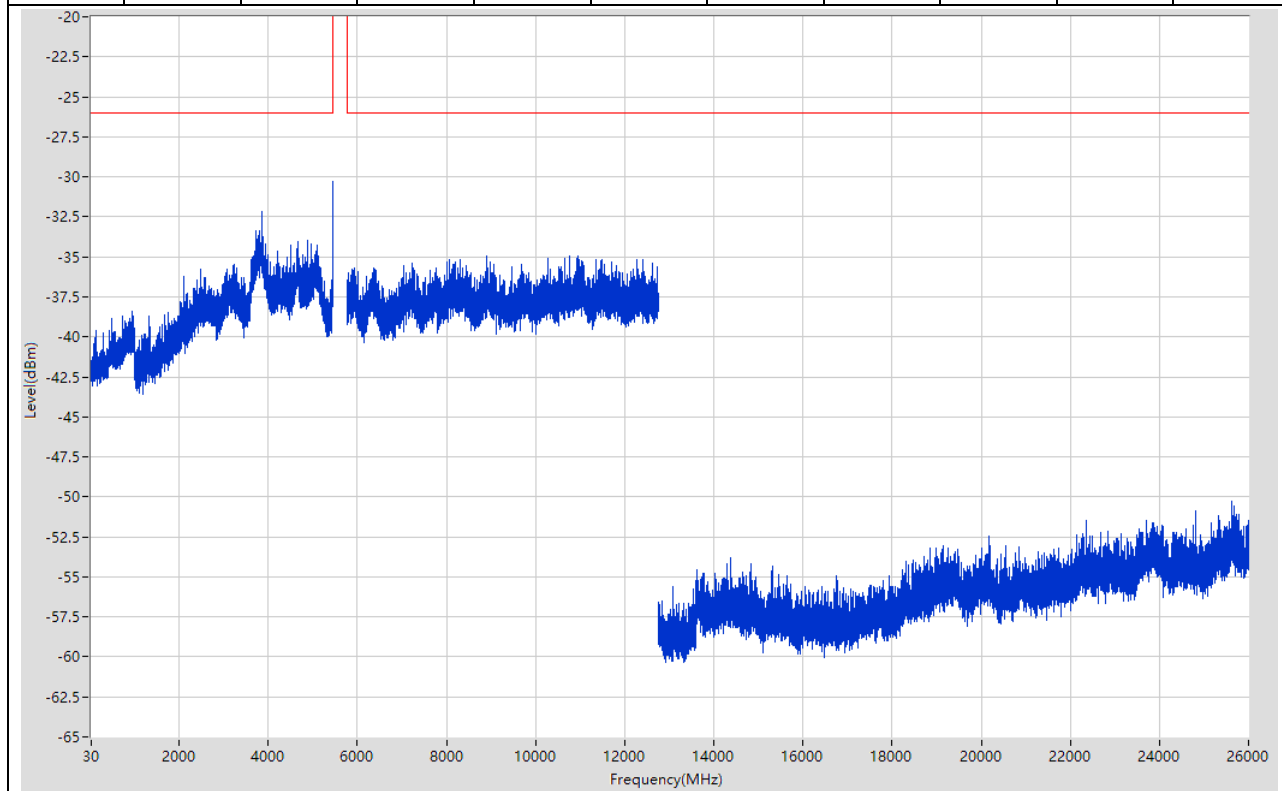
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	894	-38.2	0.151	-26	2.5	12.2	Pass
1000	5460	1	Peak	3740	-33.16	0.483	-26	2.5	7.16	Pass
5765	12750	1	Peak	10246	-34.46	0.358	-26	2.5	8.46	Pass
12750	26000	1	Peak	25784	-50.64	0.009	-26	2.5	24.64	Pass



26. 802.11ac_20M_Band3_L_ANT1

26.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

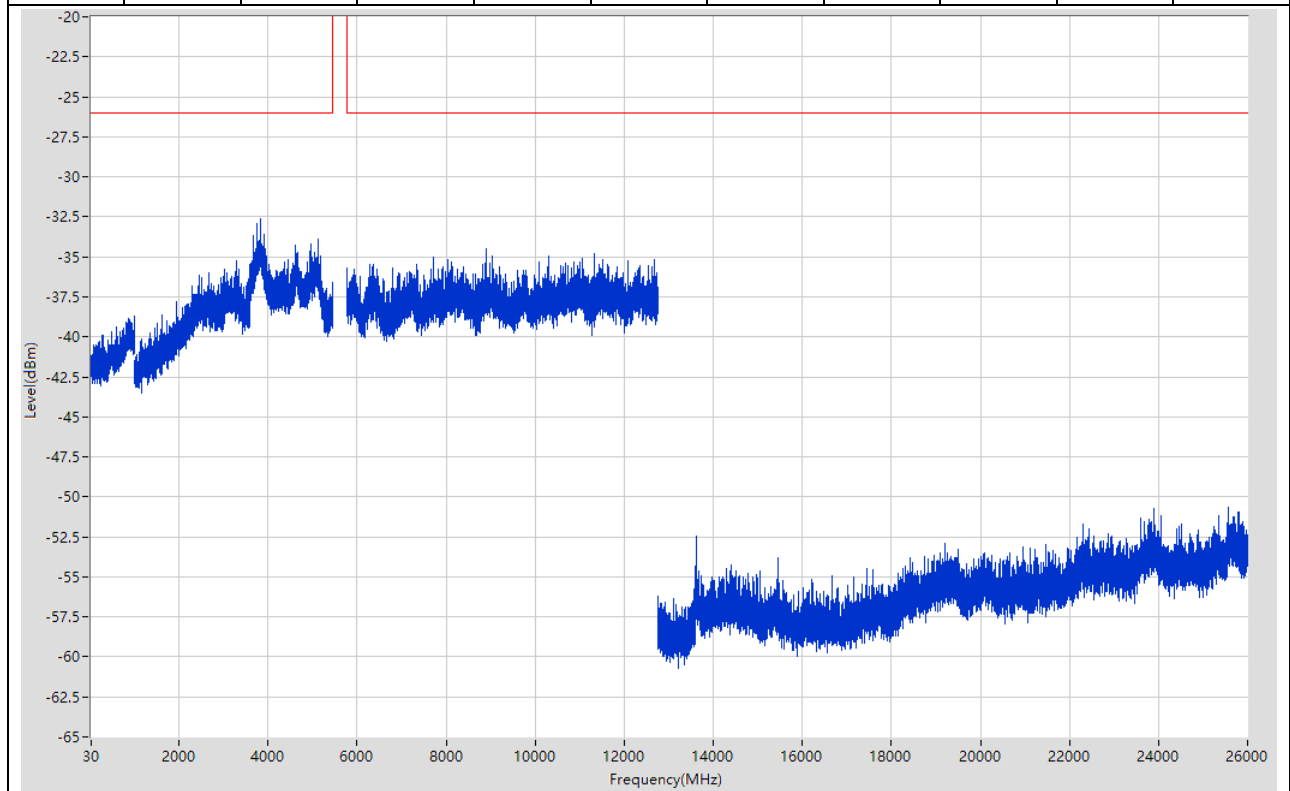
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	959	-38.4	0.145	-26	2.5	12.4	Pass
1000	5460	1	Peak	5458	-30.27	0.940	-26	2.5	4.27	Pass
5765	12750	1	Peak	8909	-34.96	0.319	-26	2.5	8.96	Pass
12750	26000	1	Peak	25619	-50.24	0.009	-26	2.5	24.24	Pass



27. 802.11ac_20M_Band3_M_ANT1

27.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

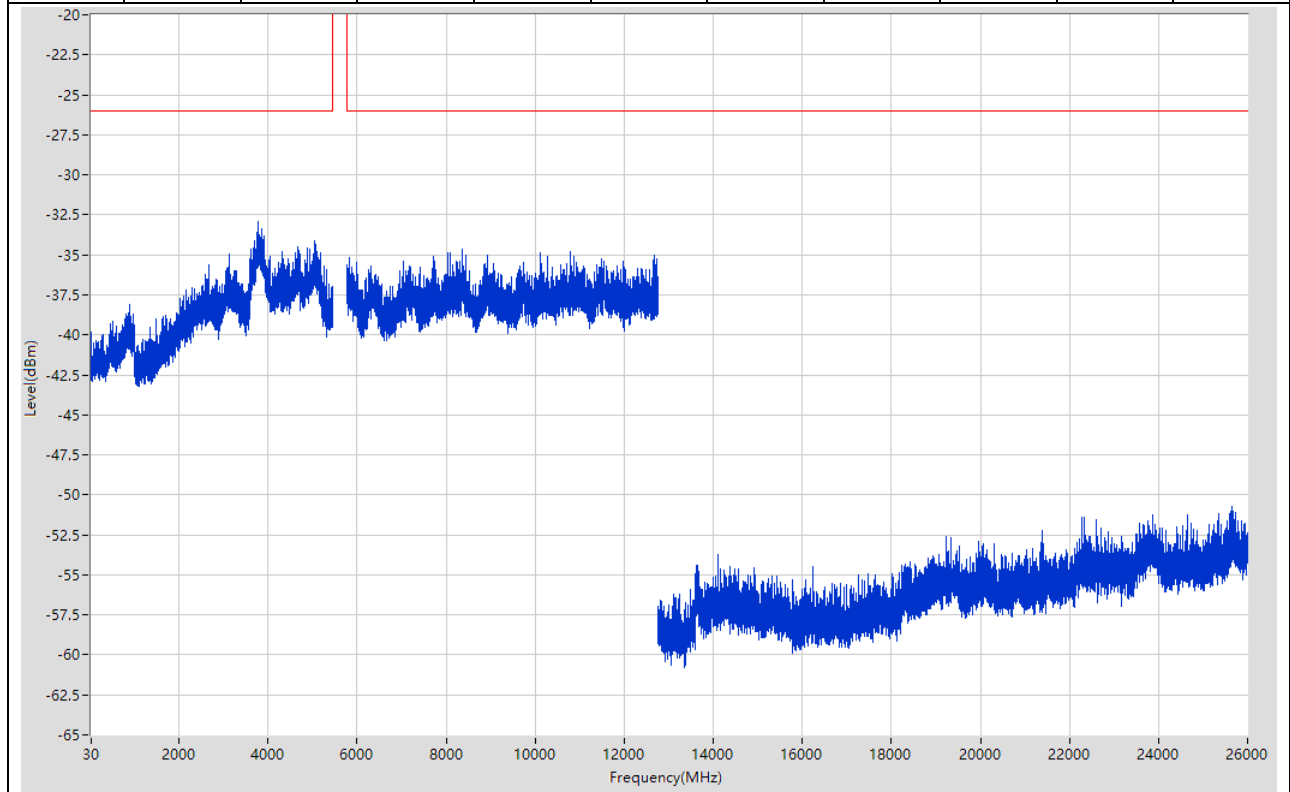
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	988	-38.68	0.136	-26	2.5	12.68	Pass
1000	5460	1	Peak	3829	-32.61	0.548	-26	2.5	6.61	Pass
5765	12750	1	Peak	8910	-34.47	0.357	-26	2.5	8.47	Pass
12750	26000	1	Peak	25578	-50.65	0.009	-26	2.5	24.65	Pass



28. 802.11ac_20M_Band3_H_ANT1

28.1. A.3-Unwanted Emission Intensity(20M)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	899	-38.1	0.155	-26	2.5	12.1	Pass
1000	5460	1	Peak	3773	-32.9	0.513	-26	2.5	6.9	Pass
5765	12750	1	Peak	8367	-34.63	0.344	-26	2.5	8.63	Pass
12750	26000	1	Peak	25644	-50.71	0.008	-26	2.5	24.71	Pass

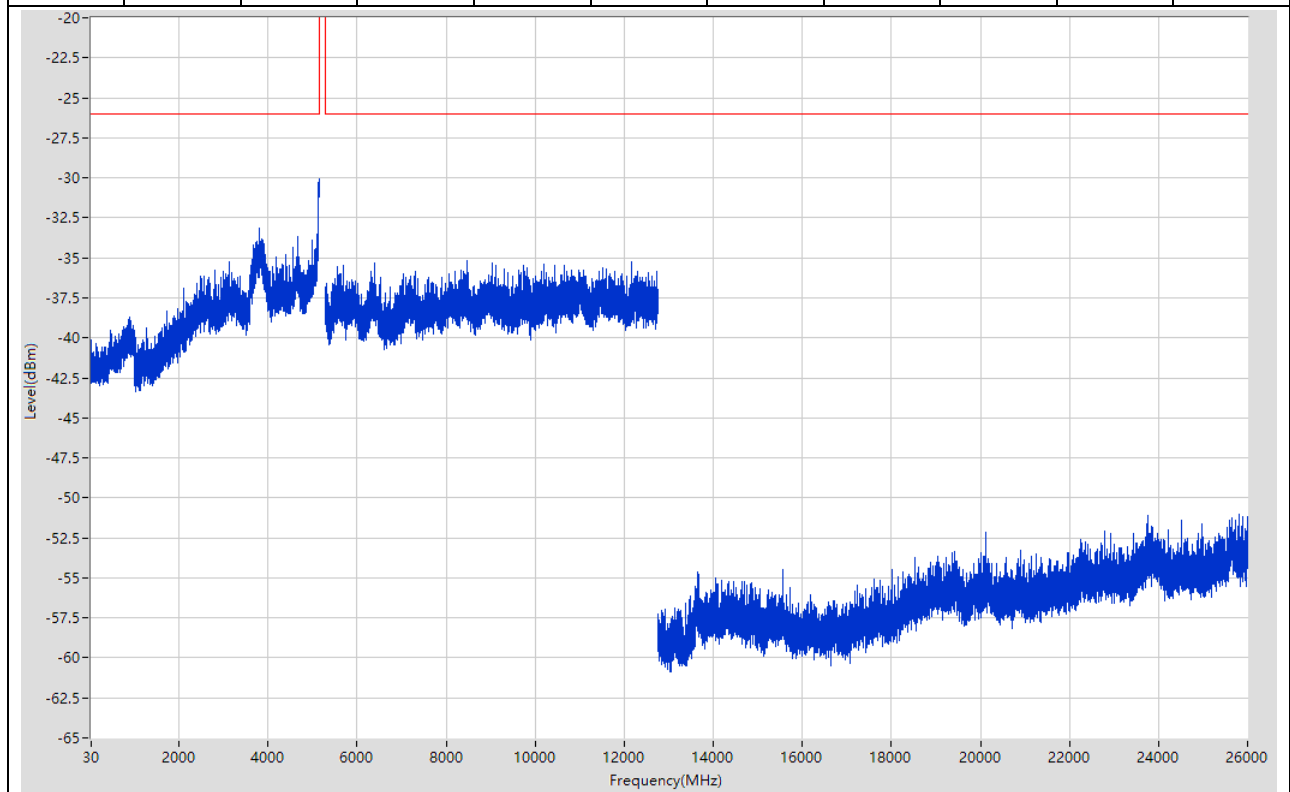


40M

1. 802.11n_40M_Band1_L_ANT1

1.1. A.3-Unwanted Emission Intensity(40M)(NTNV)

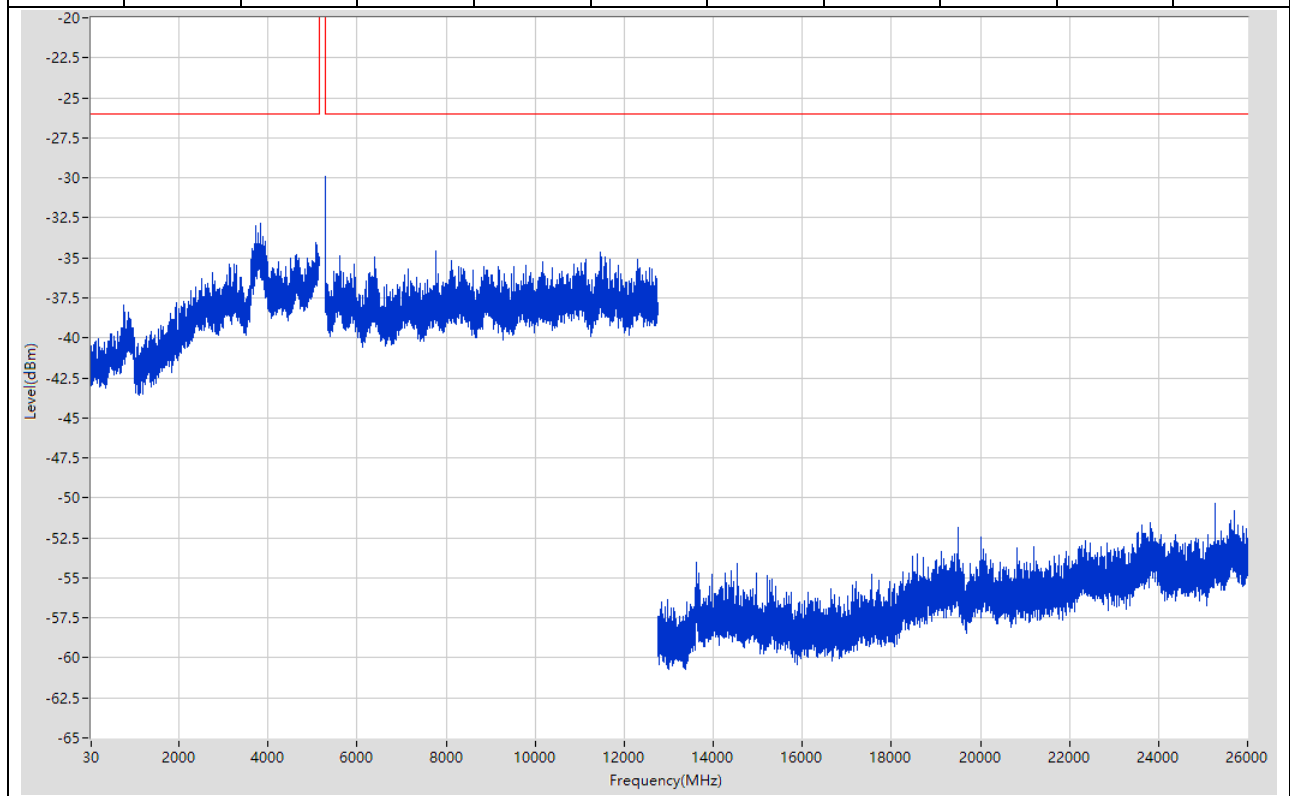
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	895	-38.68	0.136	-26	2.5	12.68	Pass
1000	5141.6	1	Peak	5141.6	-30.04	0.991	-26	2.5	4.04	Pass
5278.4	12750	1	Peak	8483.657	-35.2	0.302	-26	2.5	9.2	Pass
12750	26000	1	Peak	25802	-51.01	0.008	-26	2.5	25.01	Pass



2. 802.11n_40M_Band1_H_ANT1

2.1. A.3-Unwanted Emission Intensity(40M)(NTNV)

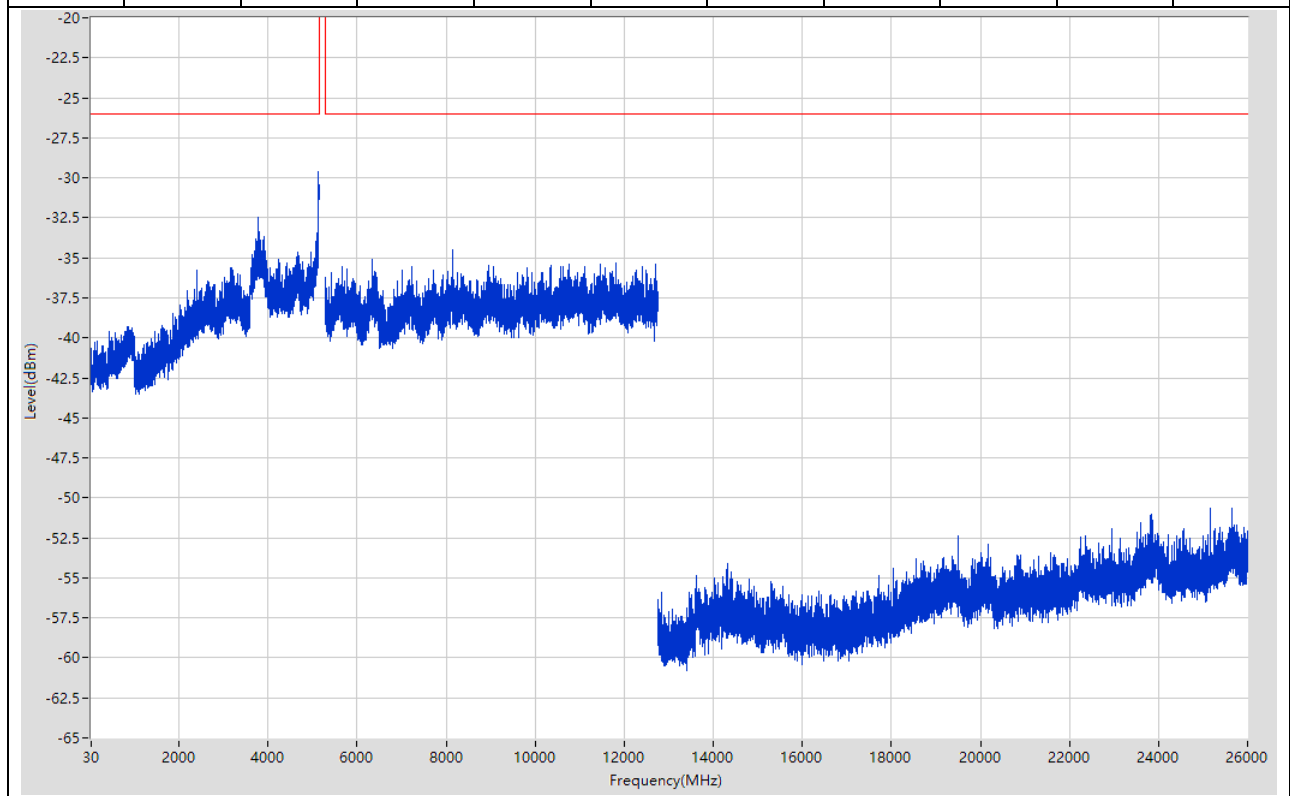
Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detect or	Freque ncy (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	758	-37.93	0.161	-26	2.5	11.93	Pass
1000	5141.6	1	Peak	3845.4 12	-32.85	0.519	-26	2.5	6.85	Pass
5278.4	12750	1	Peak	5281.4	-29.95	1.012	-26	2.5	3.95	Pass
12750	26000	1	Peak	25283	-50.36	0.009	-26	2.5	24.36	Pass



3. 802.11ac_40M_Band1_L_ANT1

3.1. A.3-Unwanted Emission Intensity(40M)(NTNV)

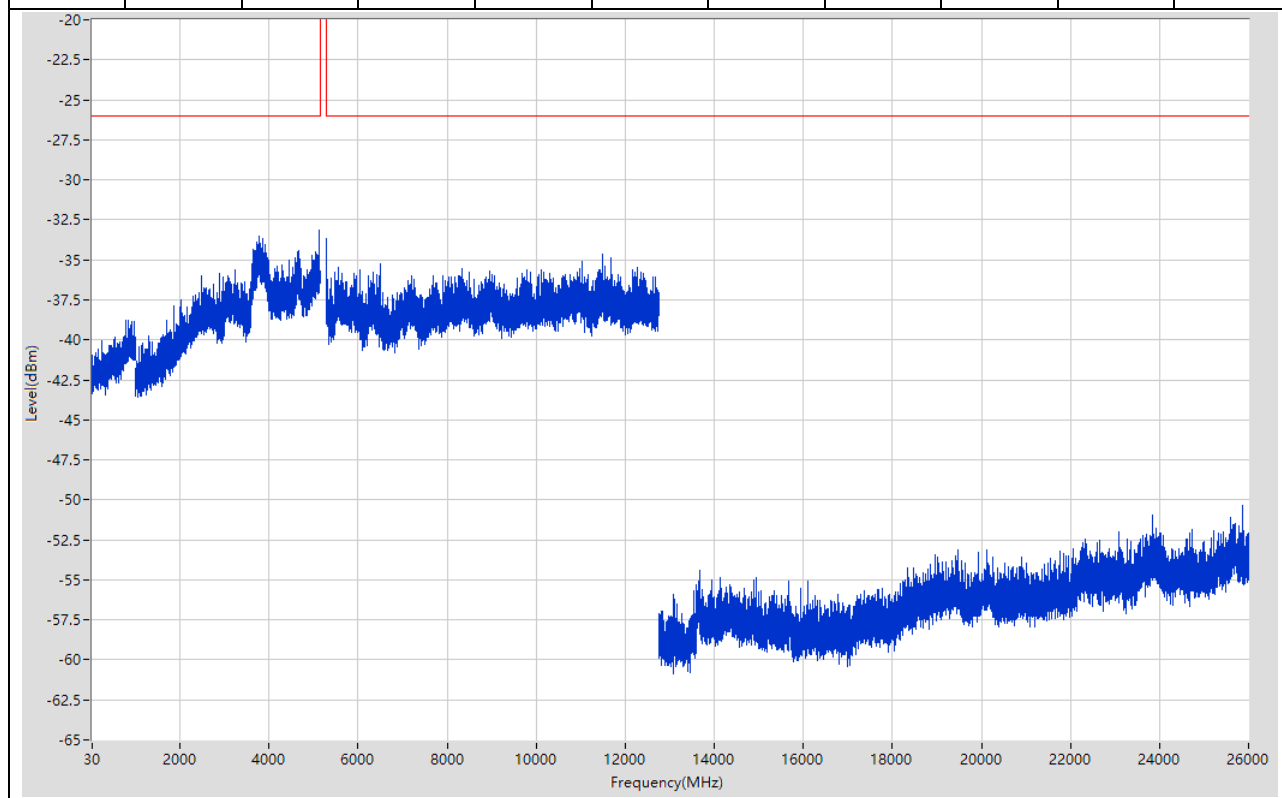
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	878	-39.28	0.118	-26	2.5	13.28	Pass
1000	5141.6	1	Peak	5139.6	-29.64	1.086	-26	2.5	3.64	Pass
5278.4	12750	1	Peak	8156.631	-34.52	0.353	-26	2.5	8.52	Pass
12750	26000	1	Peak	25167	-50.62	0.009	-26	2.5	24.62	Pass



4. 802.11ac_40M_Band1_H_ANT1

4.1. A.3-Unwanted Emission Intensity(40M)(NTNV)

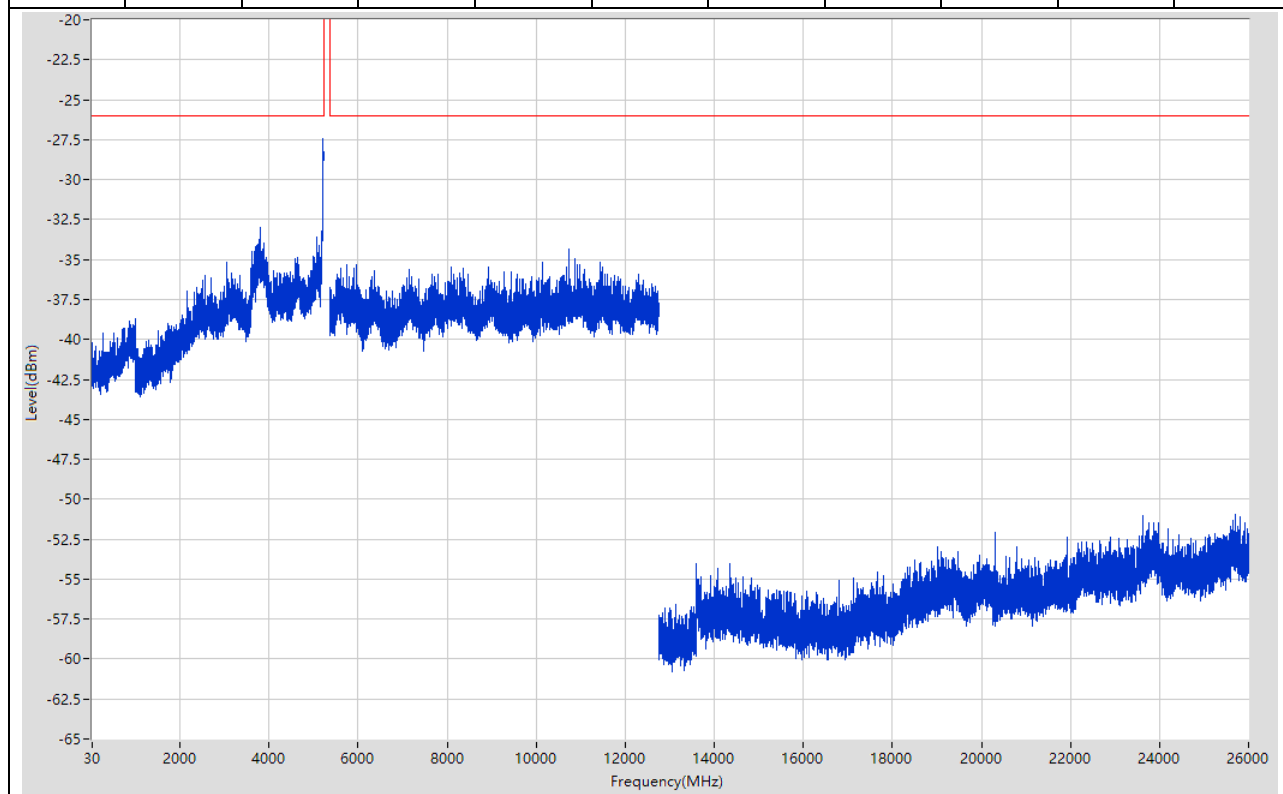
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	837	-38.78	0.132	-26	2.5	12.78	Pass
1000	5141.6	1	Peak	5126.598	-33.17	0.482	-26	2.5	7.17	Pass
5278.4	12750	1	Peak	5279.4	-33.64	0.433	-26	2.5	7.64	Pass
12750	26000	1	Peak	25863	-50.35	0.009	-26	2.5	24.35	Pass



5. 802.11n_40M_Band2_L_ANT1

5.1. A.3-Unwanted Emission Intensity(40M)(NTNV)

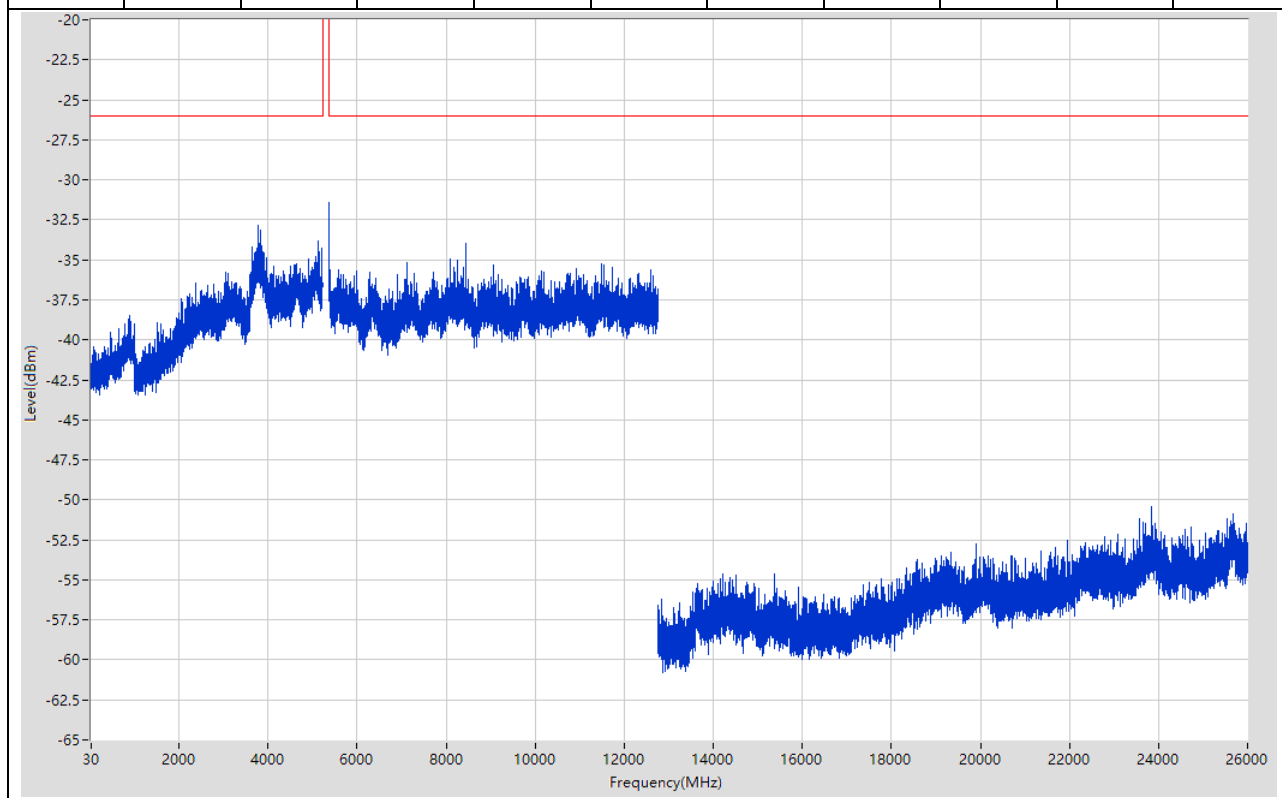
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	991	-38.72	0.134	-26	2.5	12.72	Pass
1000	5221.6	1	Peak	5213.599	-27.41	1.816	-26	2.5	1.41	Pass
1000	5221.6	1	Sample	5213.599	-43.26	0.047	-26	2.5	17.26	Pass
1000	5221.6	1	Sample	5213.599	-46.23	0.024	-26	2.5	20.23	Pass
5358.4	12750	1	Peak	10742.837	-34.35	0.367	-26	2.5	8.35	Pass
12750	26000	1	Peak	25698	-50.92	0.008	-26	2.5	24.92	Pass



6. 802.11n_40M_Band2_H_ANT1

6.1. A.3-Unwanted Emission Intensity(40M)(NTNV)

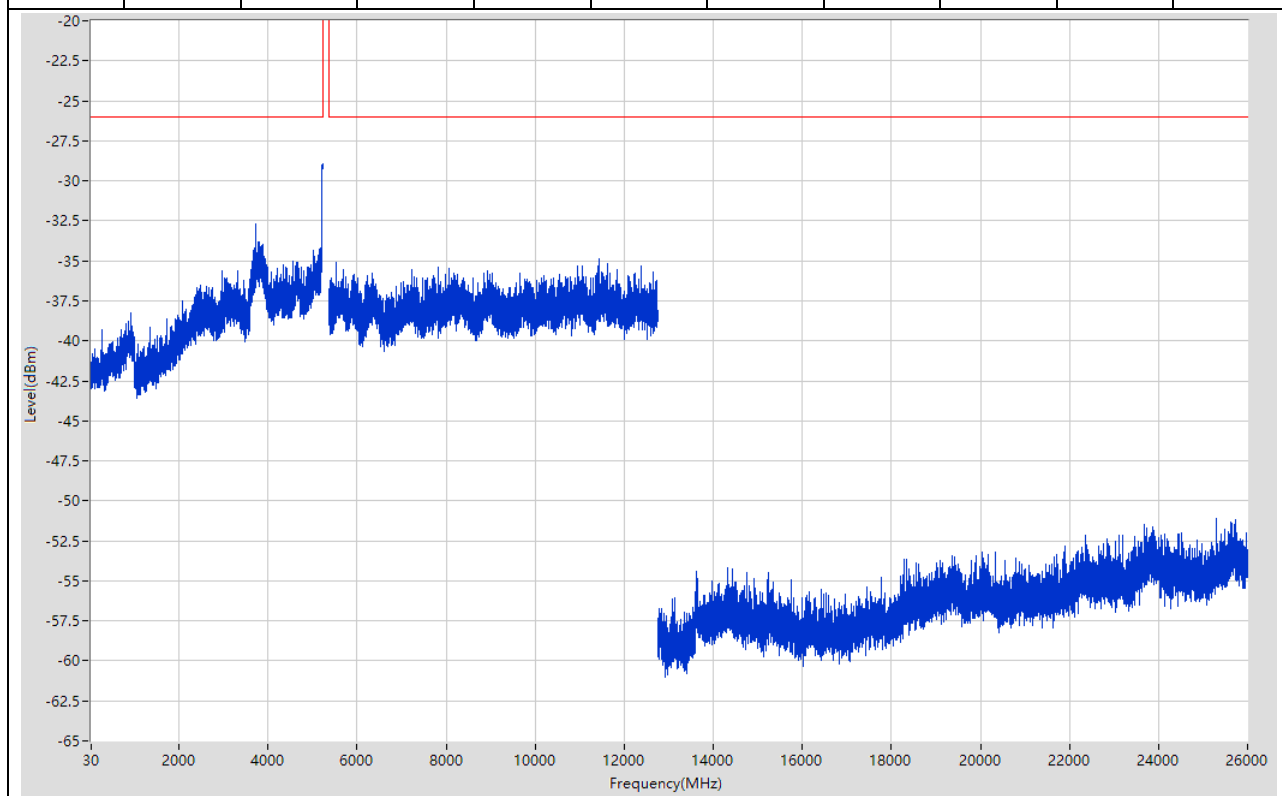
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	897	-38.5	0.141	-26	2.5	12.5	Pass
1000	5221.6	1	Peak	3782.395	-32.87	0.516	-26	2.5	6.87	Pass
5358.4	12750	1	Peak	5358.4	-31.45	0.716	-26	2.5	5.45	Pass
12750	26000	1	Peak	23834	-50.46	0.009	-26	2.5	24.46	Pass



7. 802.11ac_40M_Band2_L_ANT1

7.1. A.3-Unwanted Emission Intensity(40M)(NTNV)

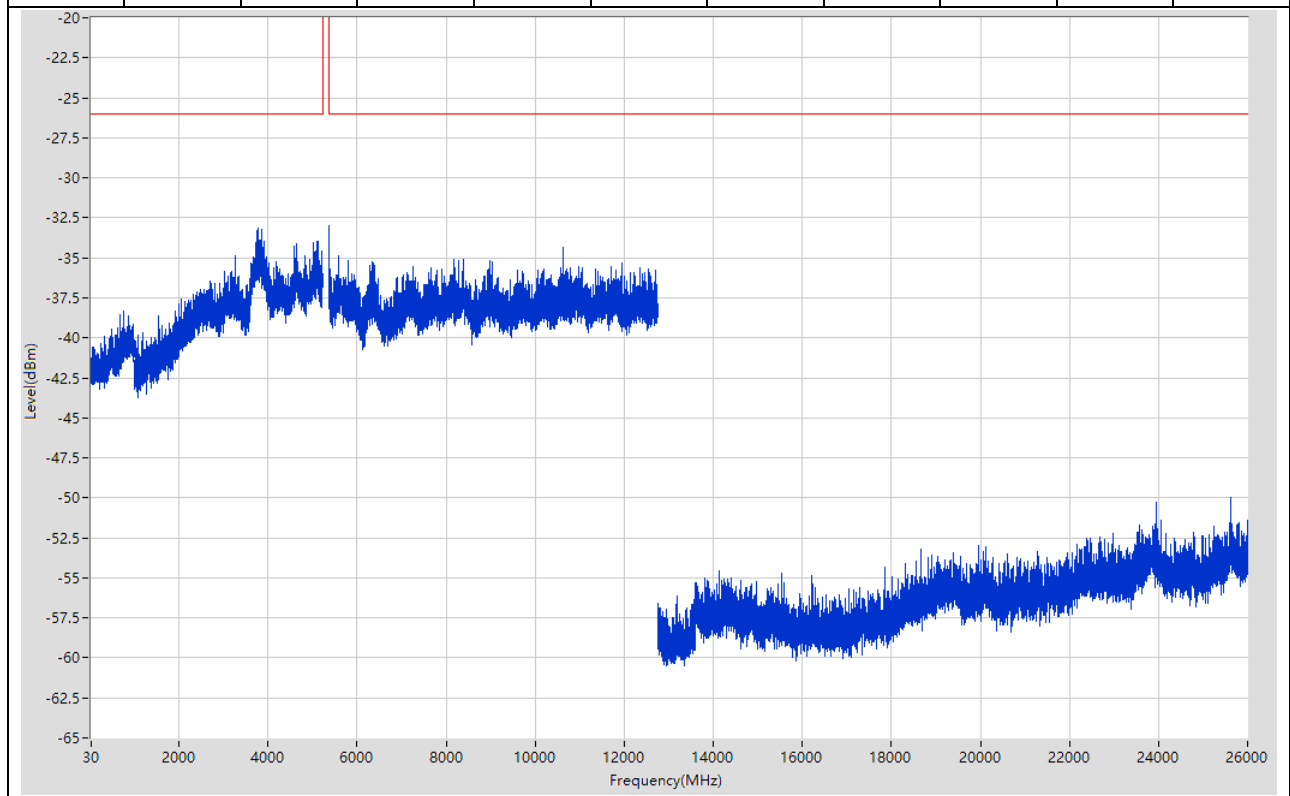
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	922	-38.23	0.150	-26	2.5	12.23	Pass
1000	5221.6	1	Peak	5221.6	-28.96	1.271	-26	2.5	2.96	Pass
1000	5221.6	1	Sample	5221.6	-39.28	0.118	-26	2.5	13.28	Pass
5358.4	12750	1	Peak	11427.893	-34.91	0.323	-26	2.5	8.91	Pass
12750	26000	1	Peak	25303	-51.08	0.008	-26	2.5	25.08	Pass



8. 802.11ac_40M_Band2_H_ANT1

8.1. A.3-Unwanted Emission Intensity(40M)(NTNV)

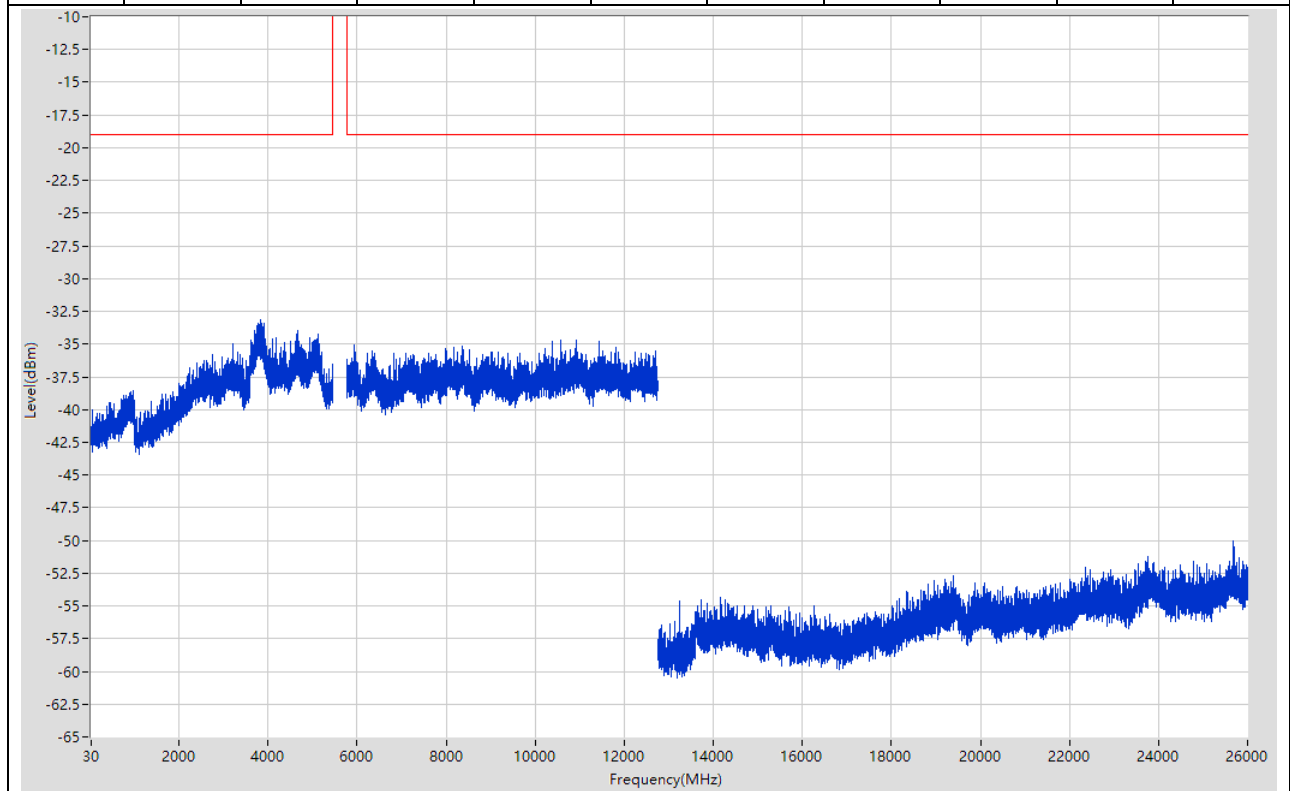
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	762	-38.36	0.146	-26	2.5	12.36	Pass
1000	5221.6	1	Peak	3769.394	-33.15	0.484	-26	2.5	7.15	Pass
5358.4	12750	1	Peak	5359.4	-33	0.501	-26	2.5	7	Pass
12750	26000	1	Peak	25618	-50	0.010	-26	2.5	24	Pass



9. 802.11n_40M_Band3_L_ANT1

9.1. A.3-Unwanted Emission Intensity(40M)(NTNV)

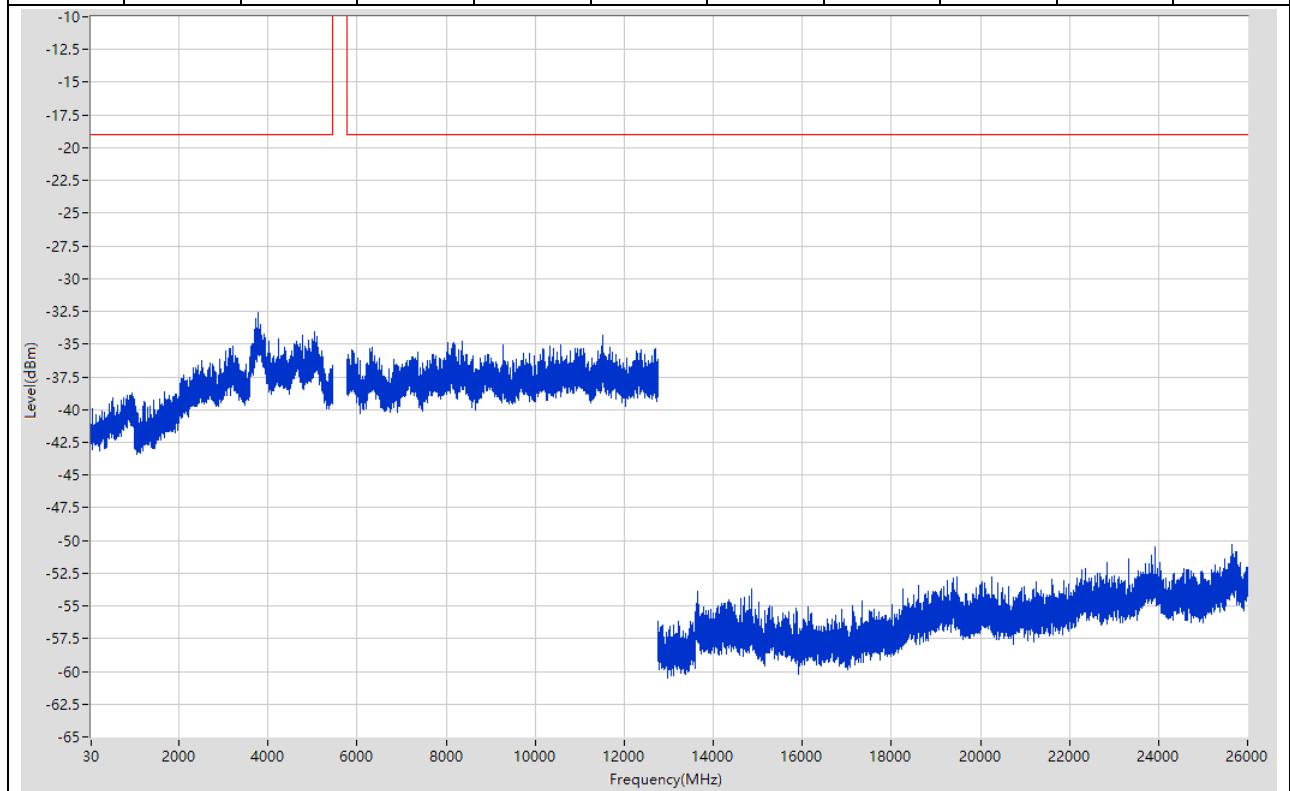
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	968	-38.53	0.140	-19	12.5	19.53	Pass
1000	5460	1	Peak	3835	-33.13	0.486	-19	12.5	14.13	Pass
5770	12750	1	Peak	10933	-34.67	0.341	-19	12.5	15.67	Pass
12750	26000	1	Peak	25672	-50.03	0.010	-19	12.5	31.03	Pass



10. 802.11n_40M_Band3_M_ANT1

10.1. A.3-Unwanted Emission Intensity(40M)(NTNV)

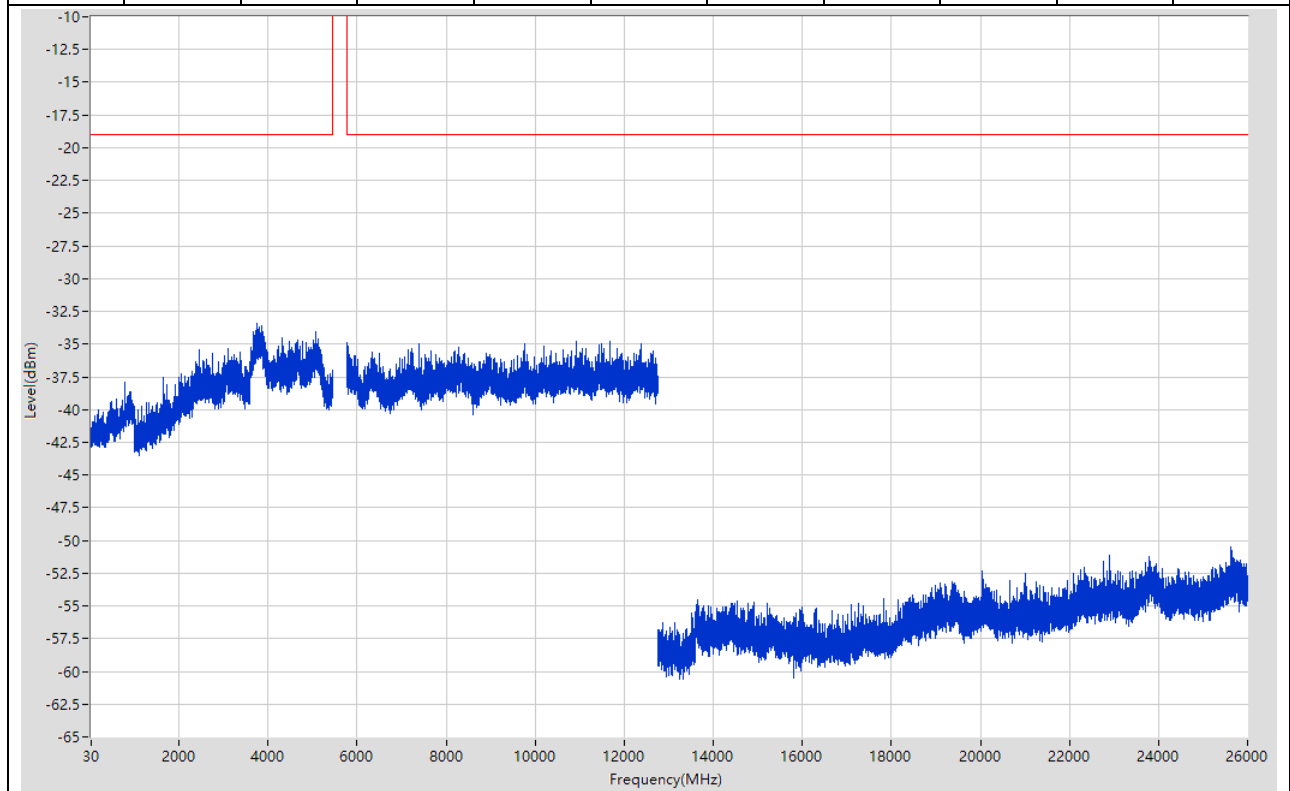
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	954	-38.75	0.133	-19	12.5	19.75	Pass
1000	5460	1	Peak	3779	-32.6	0.550	-19	12.5	13.6	Pass
5770	12750	1	Peak	11512	-34.29	0.372	-19	12.5	15.29	Pass
12750	26000	1	Peak	25652	-50.35	0.009	-19	12.5	31.35	Pass



11. 802.11n_40M_Band3_H_ANT1

11.1. A.3-Unwanted Emission Intensity(40M)(NTNV)

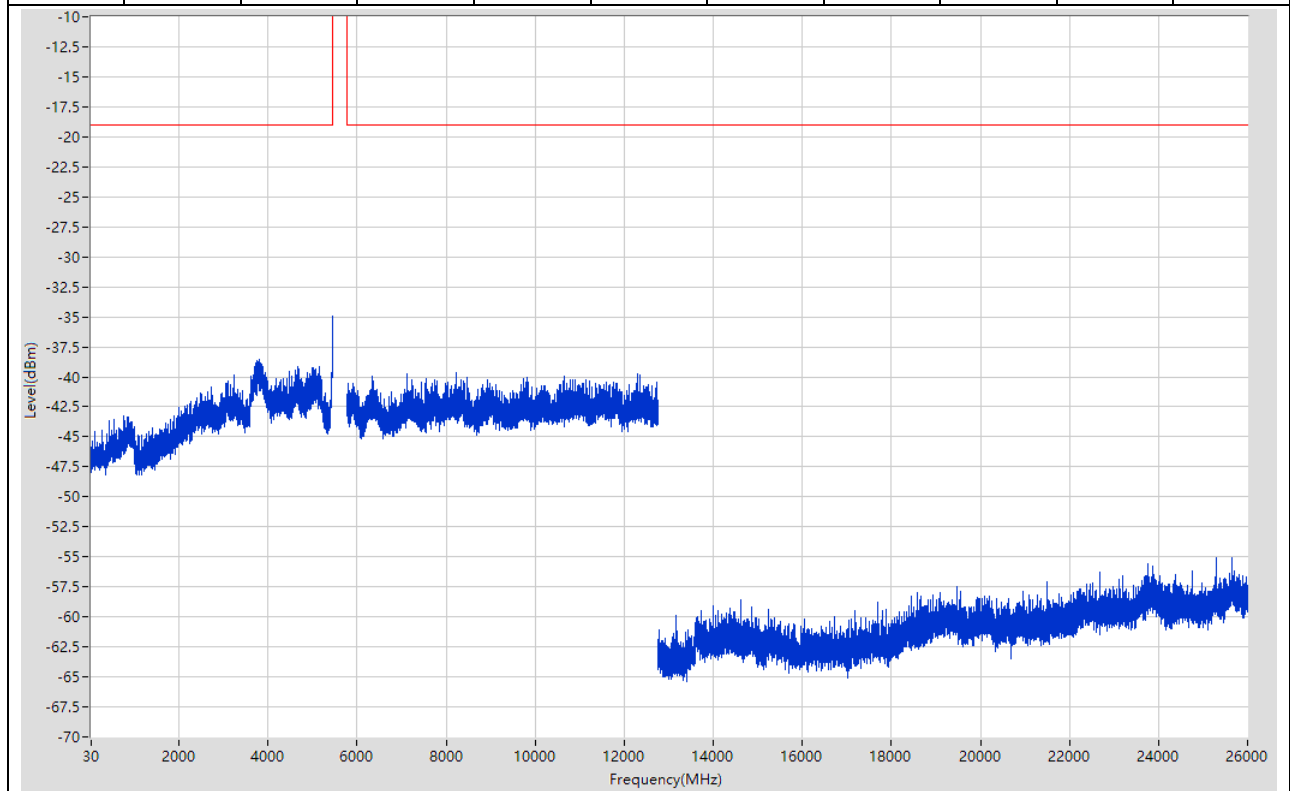
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	789	-37.91	0.162	-19	12.5	18.91	Pass
1000	5460	1	Peak	3764	-33.41	0.456	-19	12.5	14.41	Pass
5770	12750	1	Peak	11675	-34.8	0.331	-19	12.5	15.8	Pass
12750	26000	1	Peak	25622	-50.48	0.009	-19	12.5	31.48	Pass



12. 802.11ac_40M_Band3_L_ANT1

12.1. A.3-Unwanted Emission Intensity(40M)(NTNV)

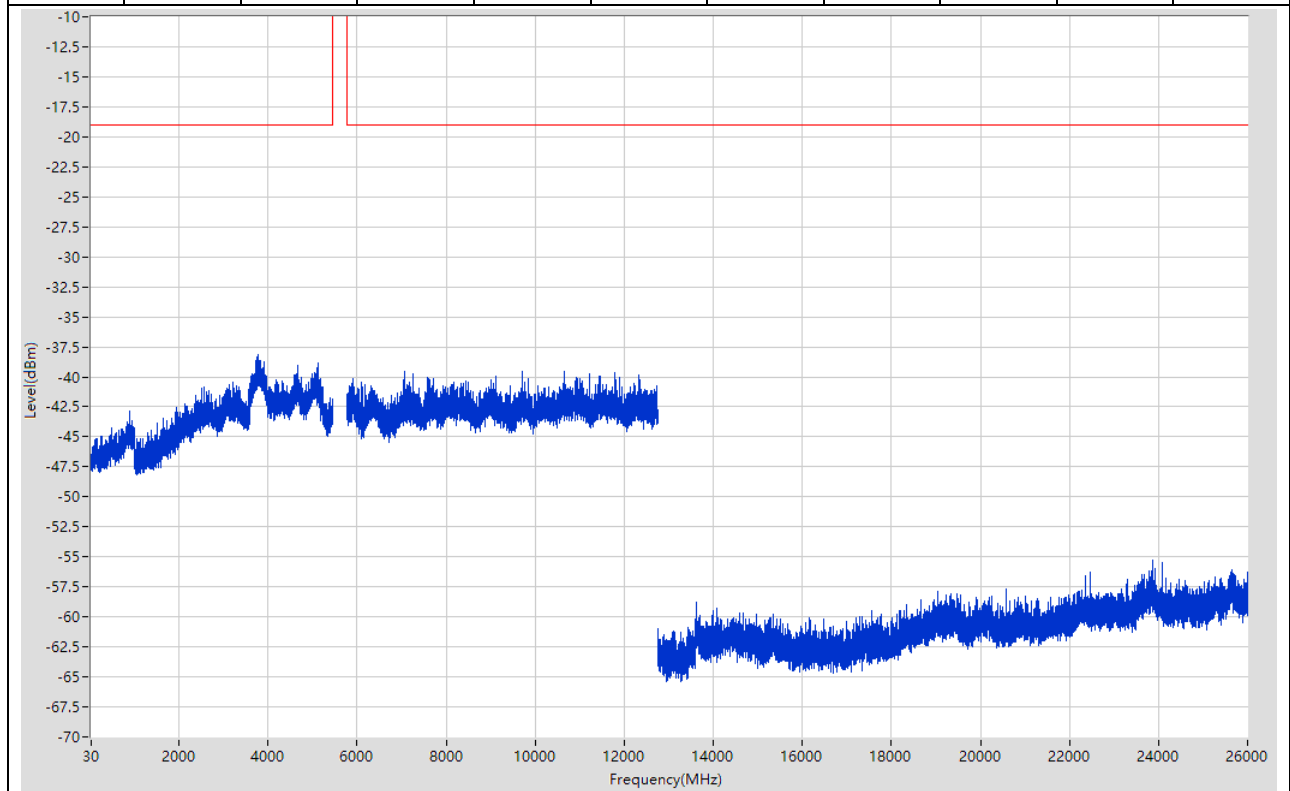
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	770	-43.26	0.047	-19	12.5	24.26	Pass
1000	5460	1	Peak	5456	-34.93	0.321	-19	12.5	15.93	Pass
5770	12750	1	Peak	8217	-39.68	0.108	-19	12.5	20.68	Pass
12750	26000	1	Peak	25292	-55.05	0.003	-19	12.5	36.05	Pass



13. 802.11ac_40M_Band3_M_ANT1

13.1. A.3-Unwanted Emission Intensity(40M)(NTNV)

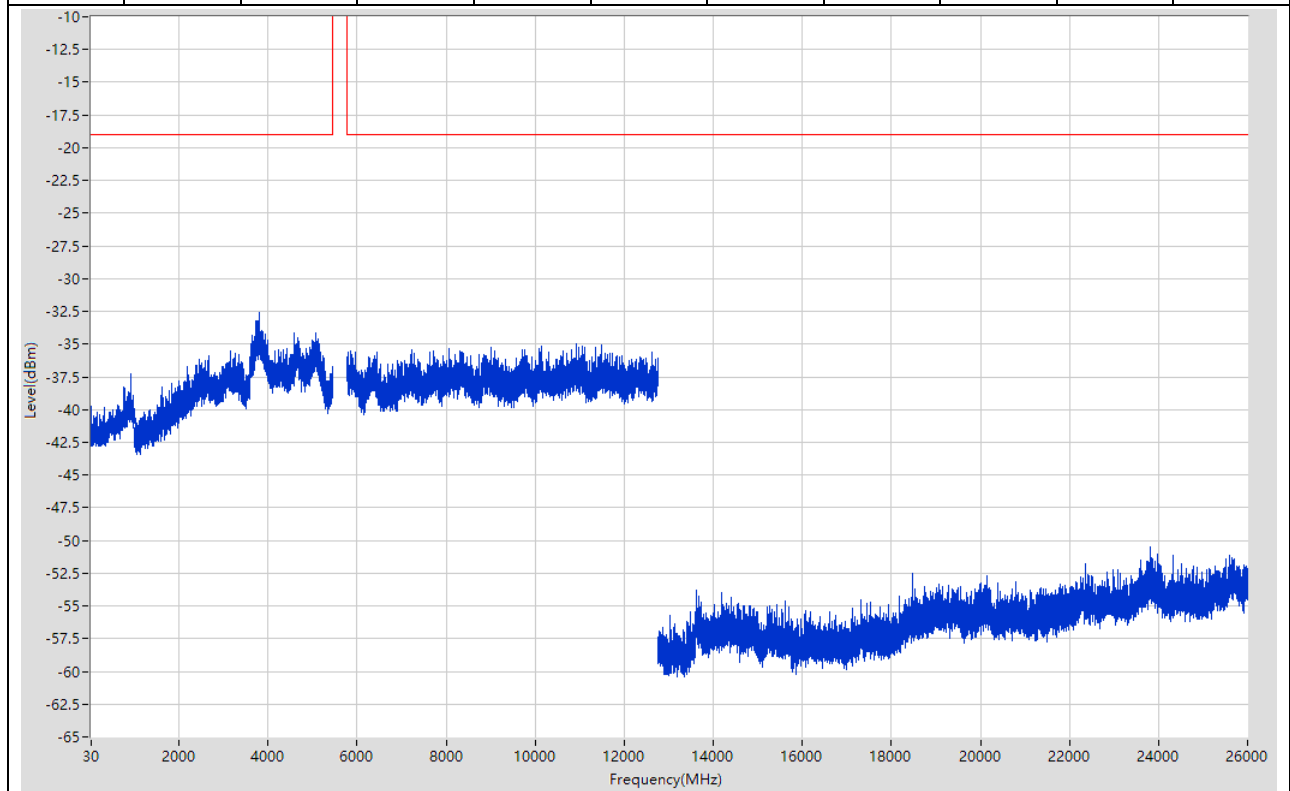
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	901	-42.82	0.052	-19	12.5	23.82	Pass
1000	5460	1	Peak	3775	-38.19	0.152	-19	12.5	19.19	Pass
5770	12750	1	Peak	7074	-39.53	0.111	-19	12.5	20.53	Pass
12750	26000	1	Peak	23864	-55.28	0.003	-19	12.5	36.28	Pass



14. 802.11ac_40M_Band3_H_ANT1

14.1. A.3-Unwanted Emission Intensity(40M)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	919	-37.26	0.188	-19	12.5	18.26	Pass
1000	5460	1	Peak	3797	-32.63	0.546	-19	12.5	13.63	Pass
5770	12750	1	Peak	10926	-35	0.316	-19	12.5	16	Pass
12750	26000	1	Peak	23813	-50.49	0.009	-19	12.5	31.49	Pass

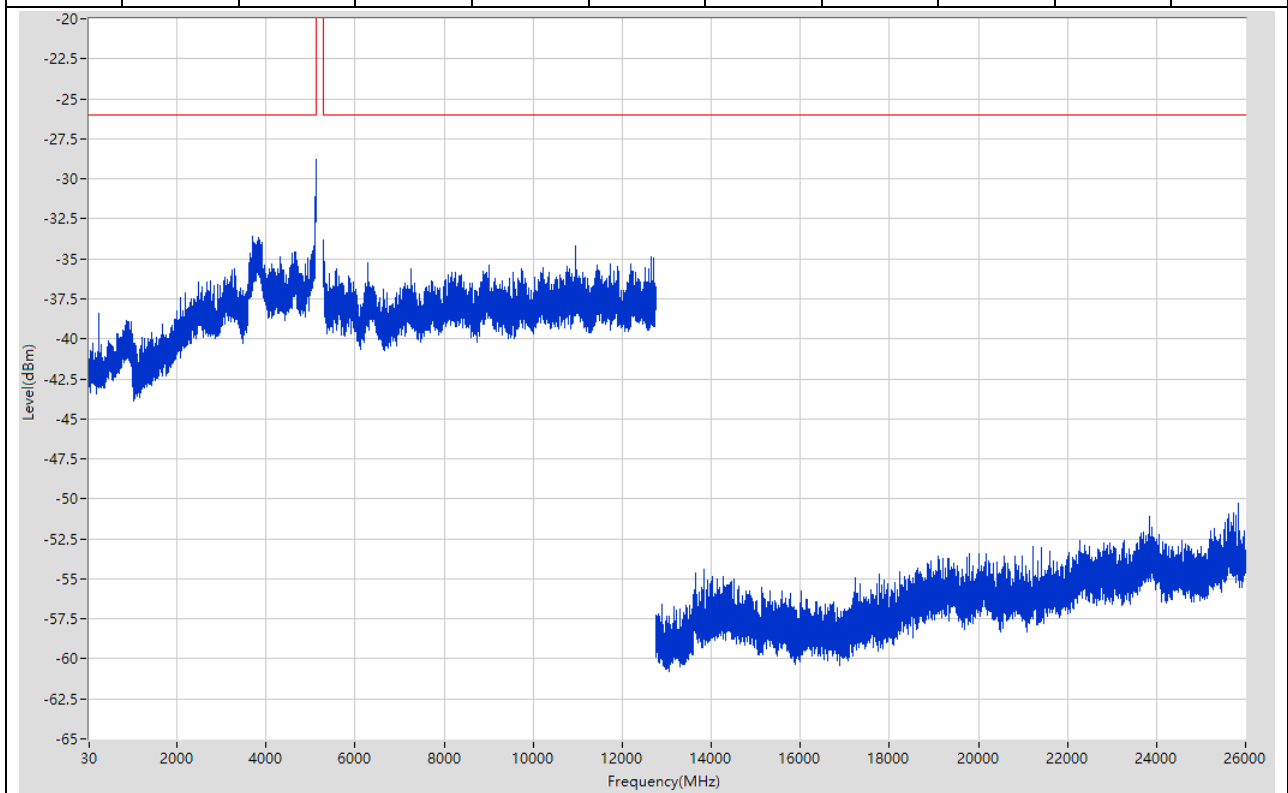


80M

1. 802.11ac_80M_Band1_M_ANT1

1.1. A.3-Unwanted Emission Intensity(80M)(NTNV)

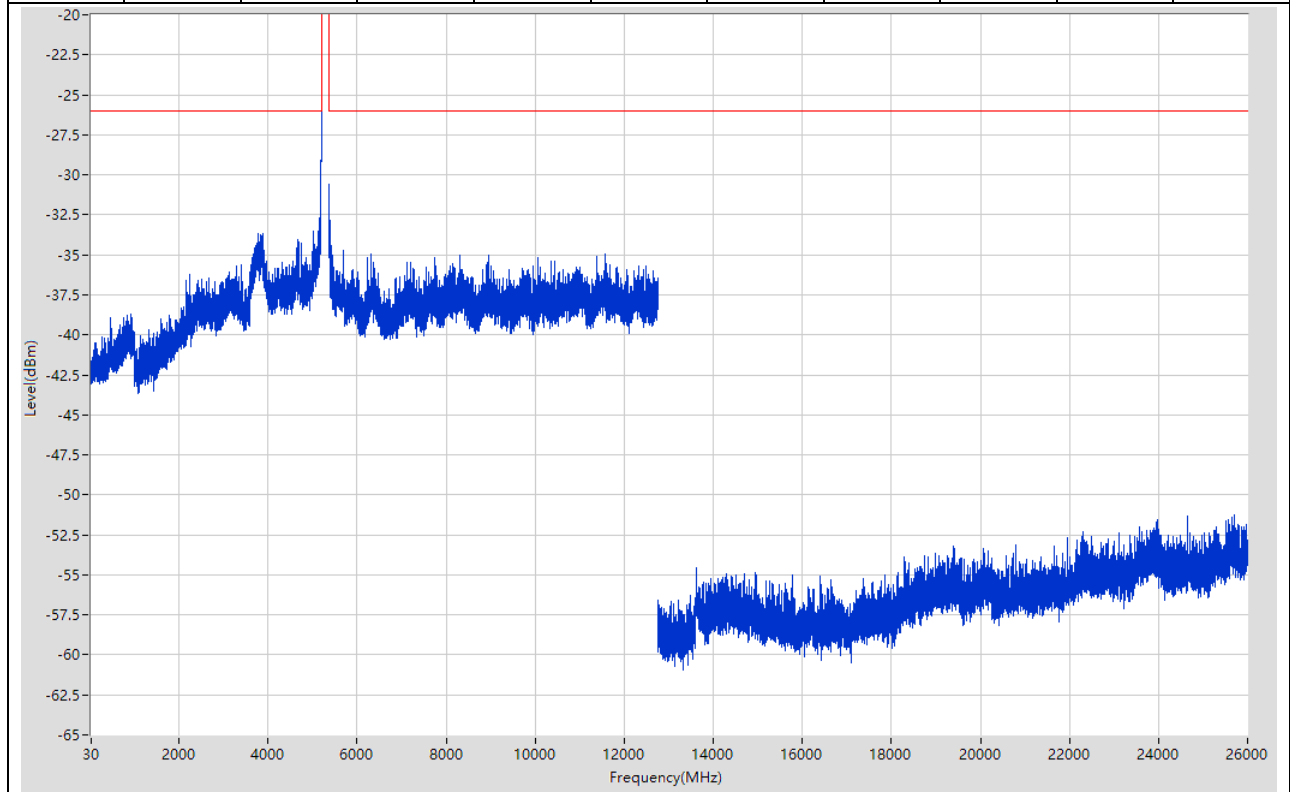
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	247	-38.43	0.144	-26	2.5	12.43	Pass
1000	5123.2	1	Peak	5122.2	-28.8	1.318	-26	2.5	2.8	Pass
5296.7	12750	1	Peak	5297.7	-33.85	0.412	-26	2.5	7.85	Pass
12750	26000	1	Peak	25835	-50.3	0.009	-26	2.5	24.3	Pass



2. 802.11ac_80M_Band2_M_ANT1

2.1. A.3-Unwanted Emission Intensity(80M)(NTNV)

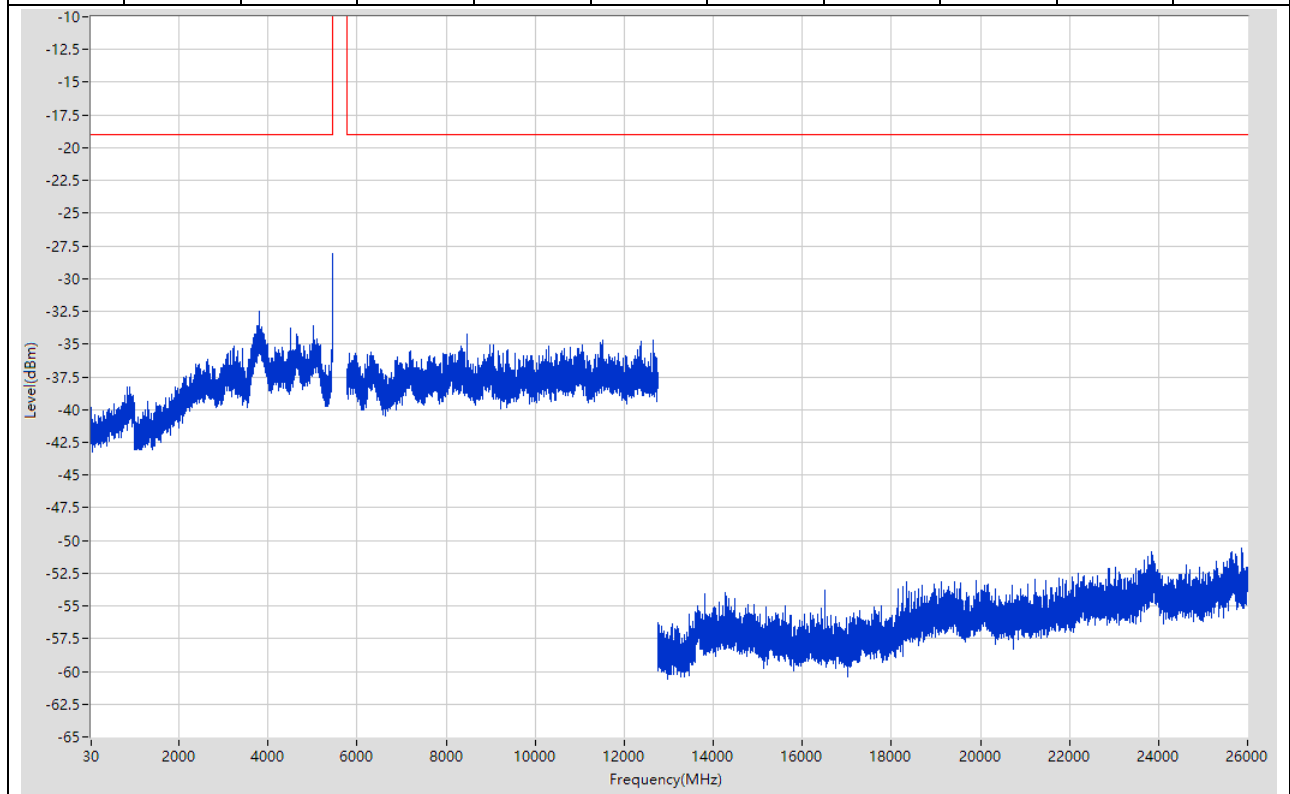
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	908	-38.72	0.134	-26	2.5	12.72	Pass
1000	5203.3	1	Peak	5202.3	-25.36	2.911	-26	2.5	-0.64	N/A
1000	5203.3	1	Sample	5202.3	-43.25	0.047	-26	2.5	17.25	Pass
5376.8	12750	1	Peak	5381.8	-30.56	0.879	-26	2.5	4.56	Pass
12750	26000	1	Peak	25701	-51.24	0.008	-26	2.5	25.24	Pass



3. 802.11a_20M_Band3_L_ANT1

3.1. A.3-Unwanted Emission Intensity(80M)(NTNV)

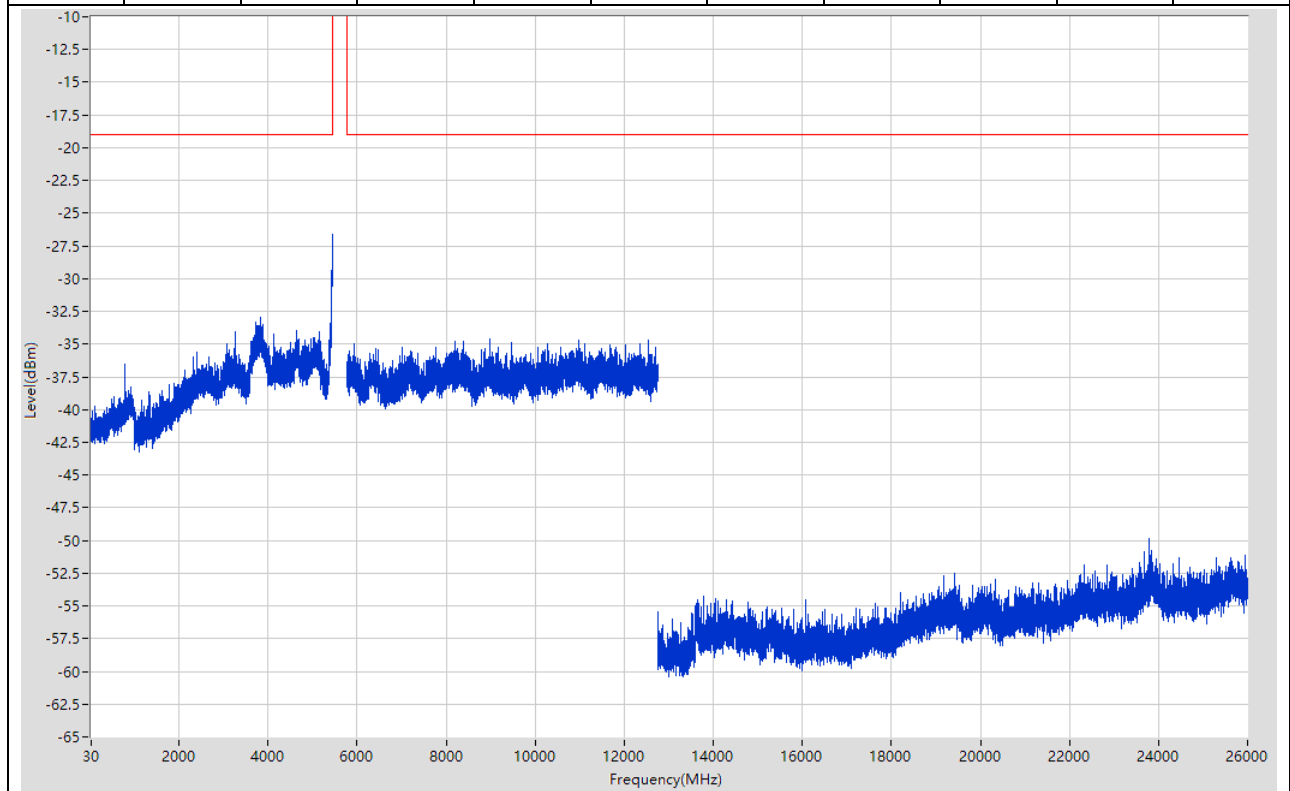
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	881	-38.27	0.149	-19	12.5	19.27	Pass
1000	5460	1	Peak	5460	-28.13	1.538	-19	12.5	9.13	Pass
5770	12750	1	Peak	8464	-34.26	0.375	-19	12.5	15.26	Pass
12750	26000	1	Peak	25867	-50.63	0.009	-19	12.5	31.63	Pass



4. 802.11ac_80M_Band3_M_ANT1

4.1. A.3-Unwanted Emission Intensity(80M)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	782	-36.51	0.223	-19	12.5	17.51	Pass
1000	5460	1	Peak	5442	-26.65	2.163	-19	12.5	7.65	Pass
5770	12750	1	Peak	8993	-34.59	0.348	-19	12.5	15.59	Pass
12750	26000	1	Peak	23790	-49.85	0.010	-19	12.5	30.85	Pass



5. 802.11ac_80H_Band3_H_ANT1

5.1. A.3-Unwanted Emission Intensity(80M)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Power (μW)	Limit (dBm)	Limit (μW)	Margin (dB)	Verdict
30	1000	1	Peak	871	-38.23	0.150	-19	12.5	19.23	Pass
1000	5460	1	Peak	3767	-32.85	0.519	-19	12.5	13.85	Pass
5770	12750	1	Peak	5783	-34.15	0.385	-19	12.5	15.15	Pass
12750	26000	1	Peak	25666	-50.62	0.009	-19	12.5	31.62	Pass

