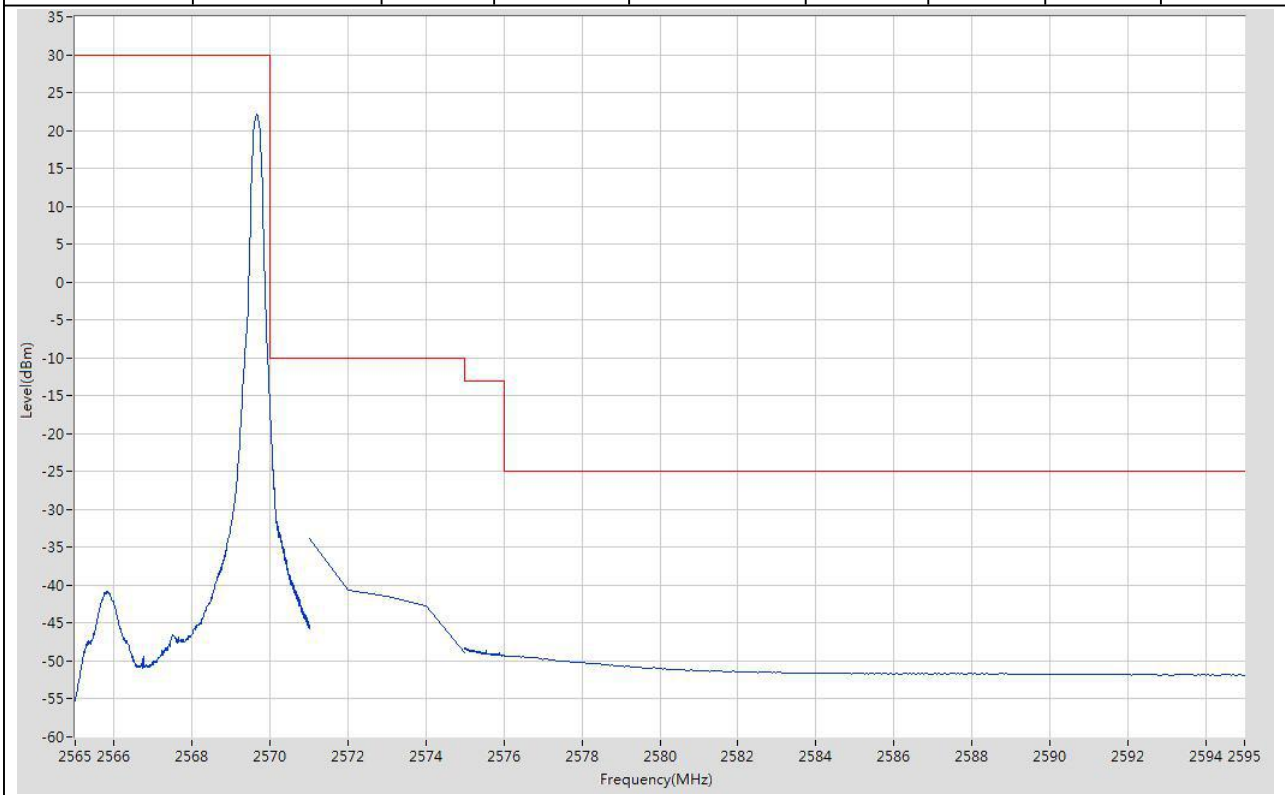


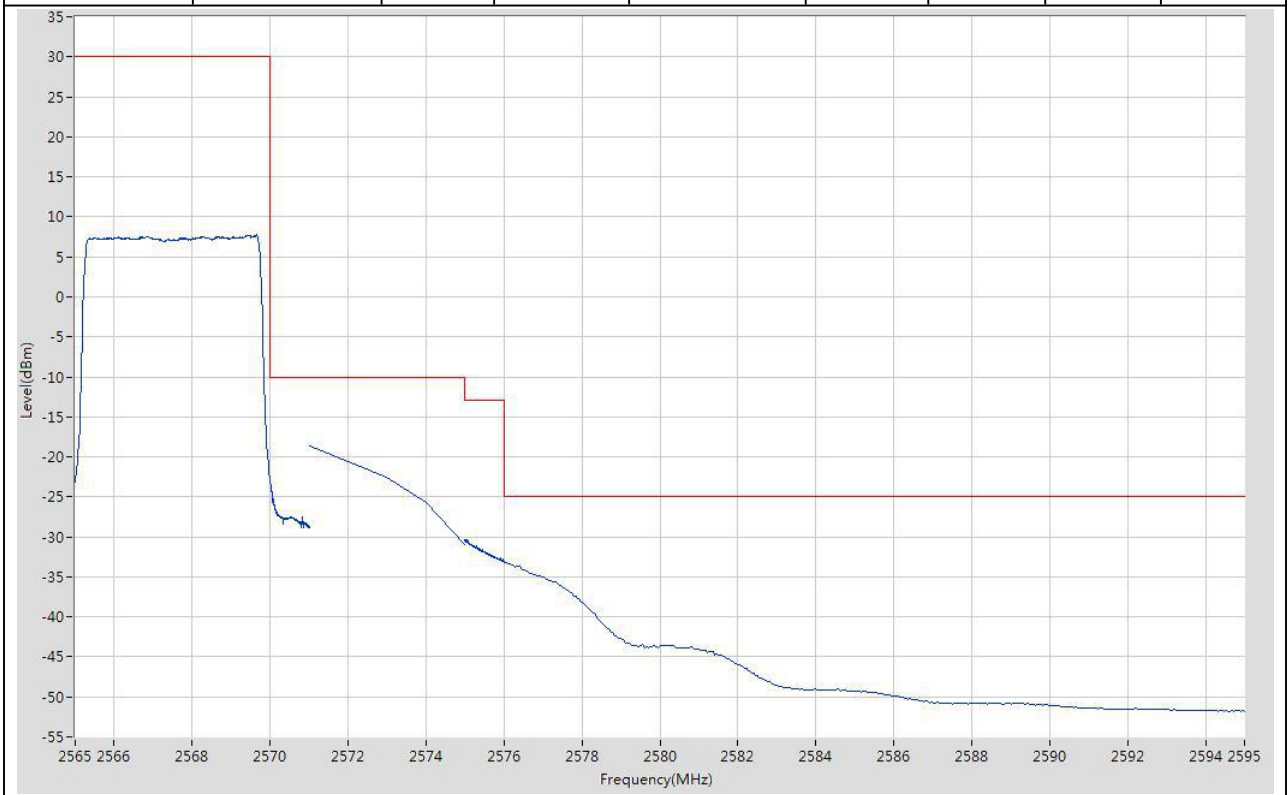
**11.5. LTE Band Edge(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.663	22.16	30	Pass	401
2570	2571	0.1	RMS	2570	-16.56	-10	Pass	401
2571	2575	1	RMS	2571	-33.89	-10	Pass	5
2575	2576	1	RMS	2575.005	-48.31	-13	Pass	401
2576	2595	1	RMS	2576	-49.3	-25	Pass	401



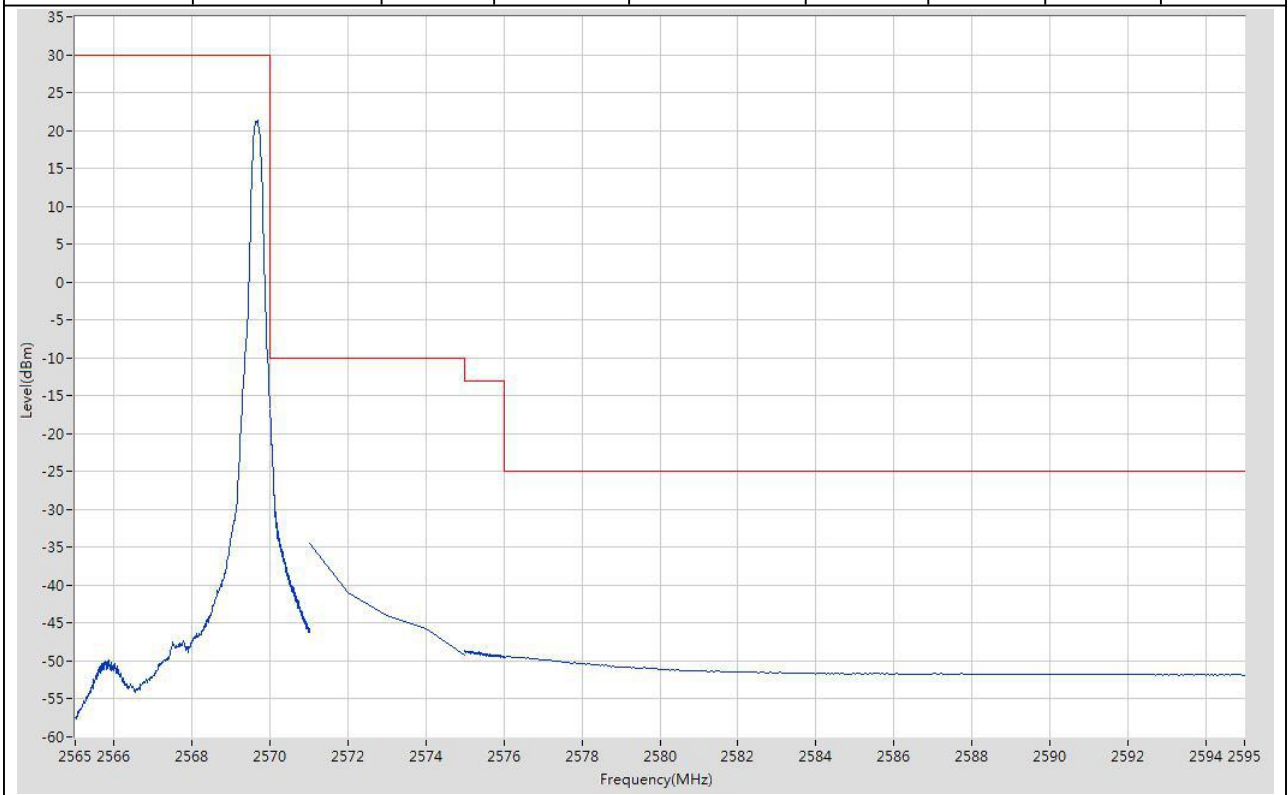
**11.6. LTE Band Edge(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.65	7.75	30	Pass	401
2570	2571	0.1	RMS	2570	-22.98	-10	Pass	401
2571	2575	1	RMS	2571	-18.71	-10	Pass	5
2575	2576	1	RMS	2575.053	-30.32	-13	Pass	401
2576	2595	1	RMS	2576	-33.16	-25	Pass	401



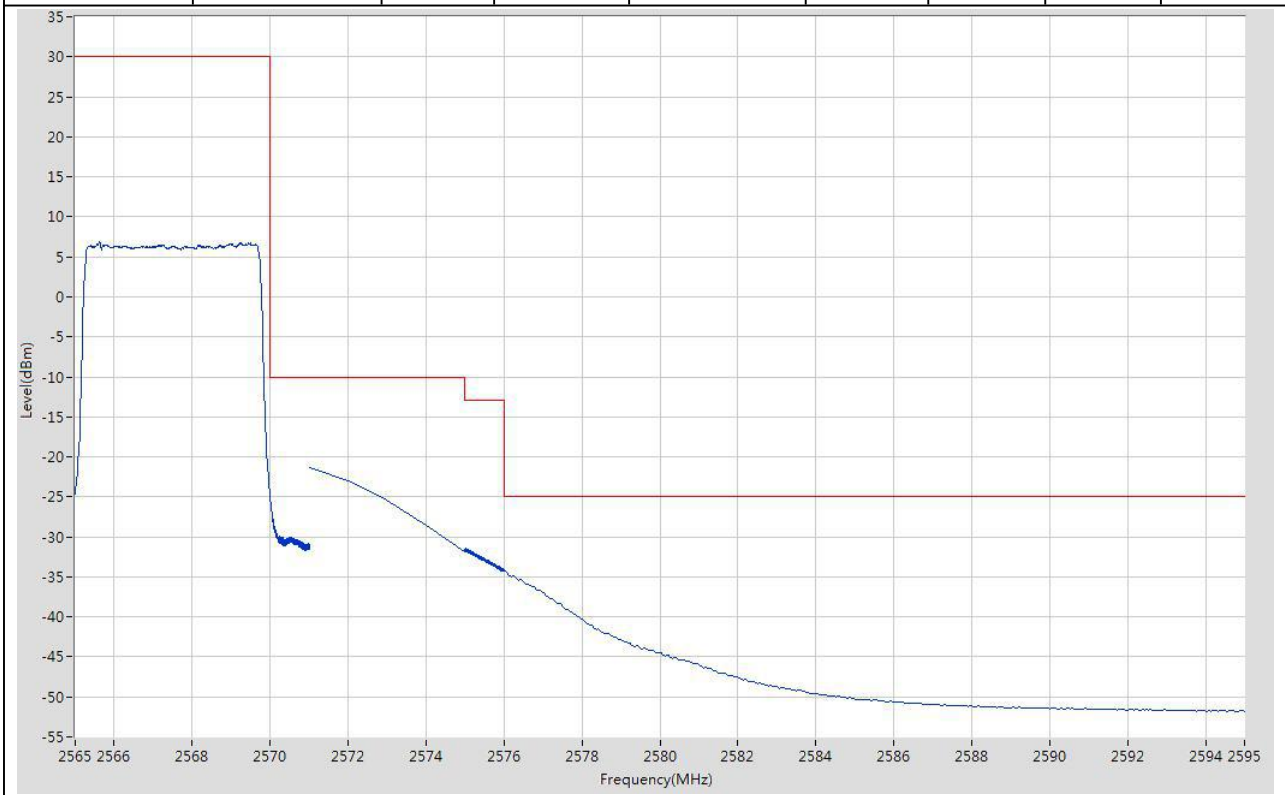
**11.7. LTE Band Edge(NTNV)(Subtest:7, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.675	21.34	30	Pass	401
2570	2571	0.1	RMS	2570	-16.82	-10	Pass	401
2571	2575	1	RMS	2571	-34.4	-10	Pass	5
2575	2576	1	RMS	2575.005	-48.63	-13	Pass	401
2576	2595	1	RMS	2576.143	-49.41	-25	Pass	401



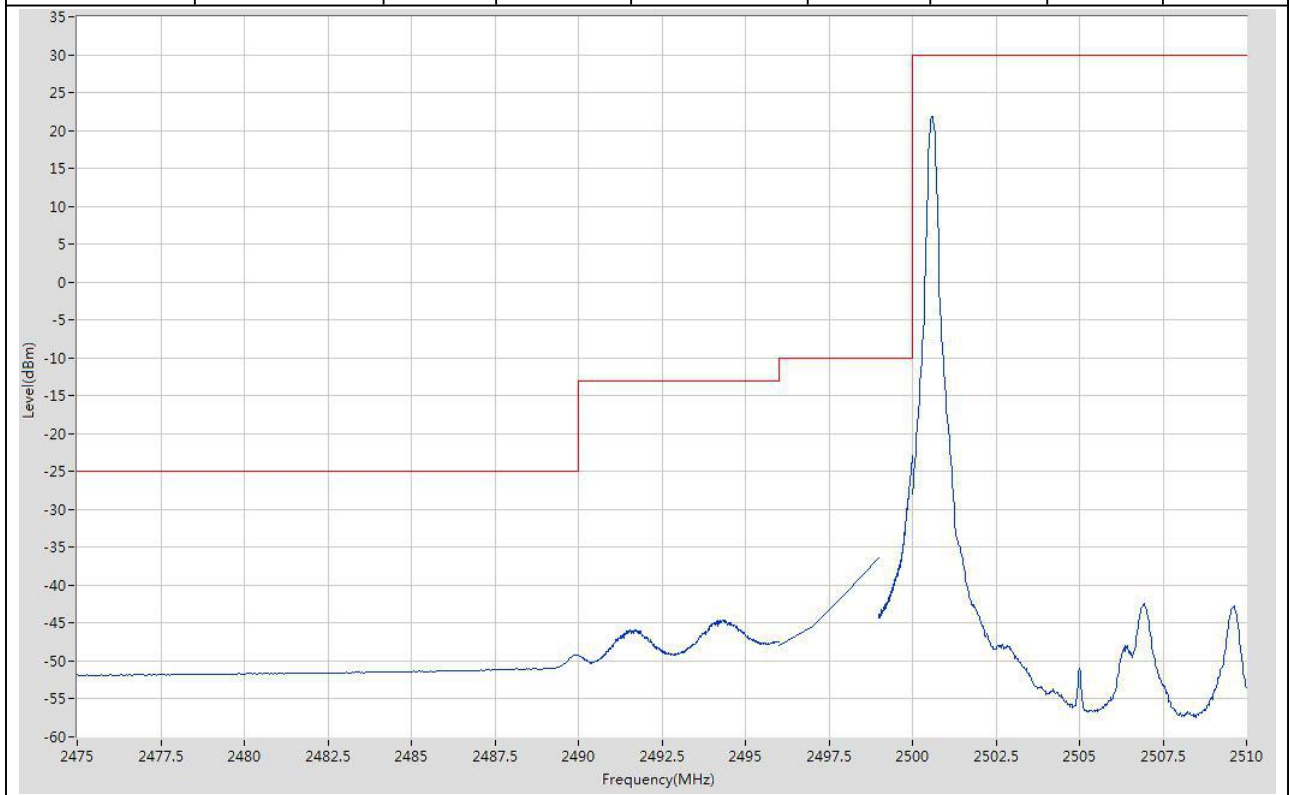
**11.8. LTE Band Edge(NTNV)(Subtest:8, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2565.625	6.94	30	Pass	401
2570	2571	0.1	RMS	2570	-24.9	-10	Pass	401
2571	2575	1	RMS	2571	-21.33	-10	Pass	5
2575	2576	1	RMS	2575.025	-31.47	-13	Pass	401
2576	2595	1	RMS	2576	-34.2	-25	Pass	401



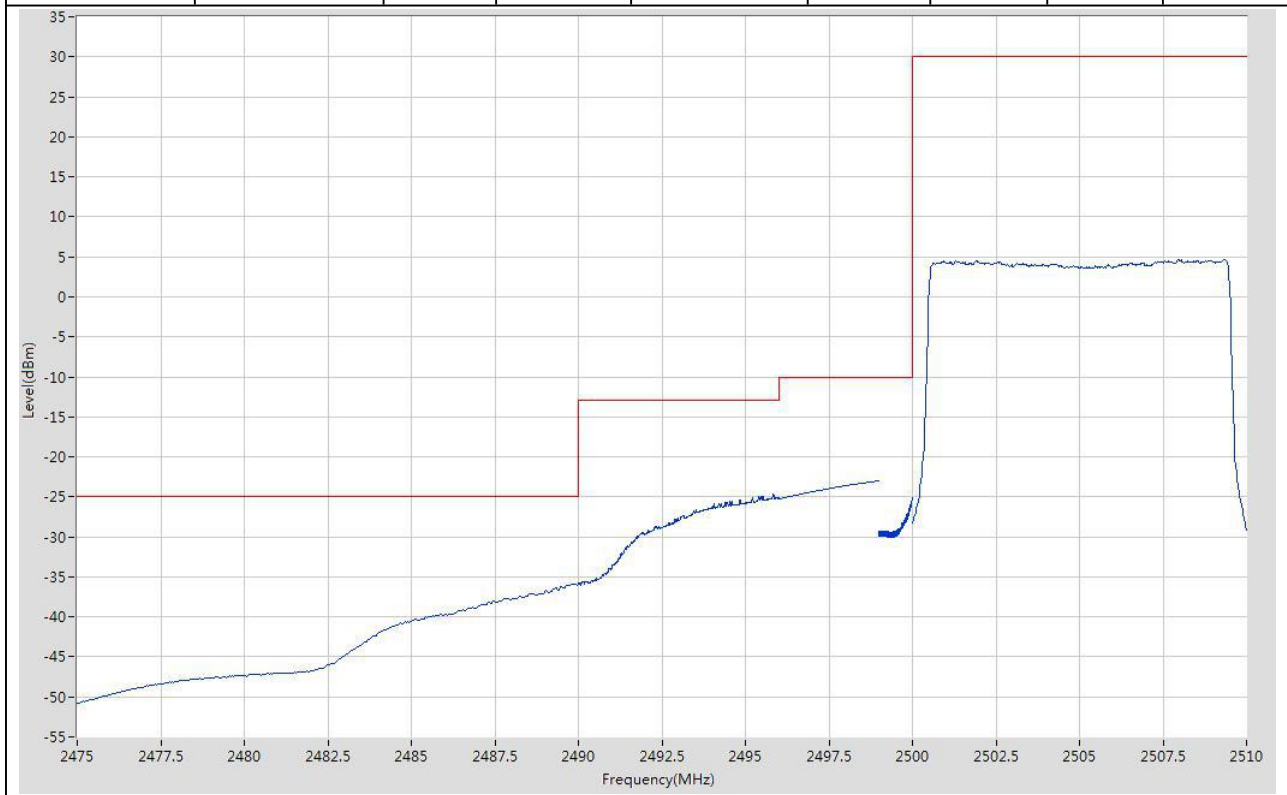
**11.9. LTE Band Edge(NTNV)(Subtest:9, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.925	-49.15	-25	Pass	401
2490	2496	1	RMS	2494.245	-44.57	-13	Pass	401
2496	2499	1	RMS	2499	-36.38	-10	Pass	4
2499	2500	0.2	RMS	2500	-22.82	-10	Pass	401
2500	2510	0.1	RMS	2500.6	21.81	30	Pass	401



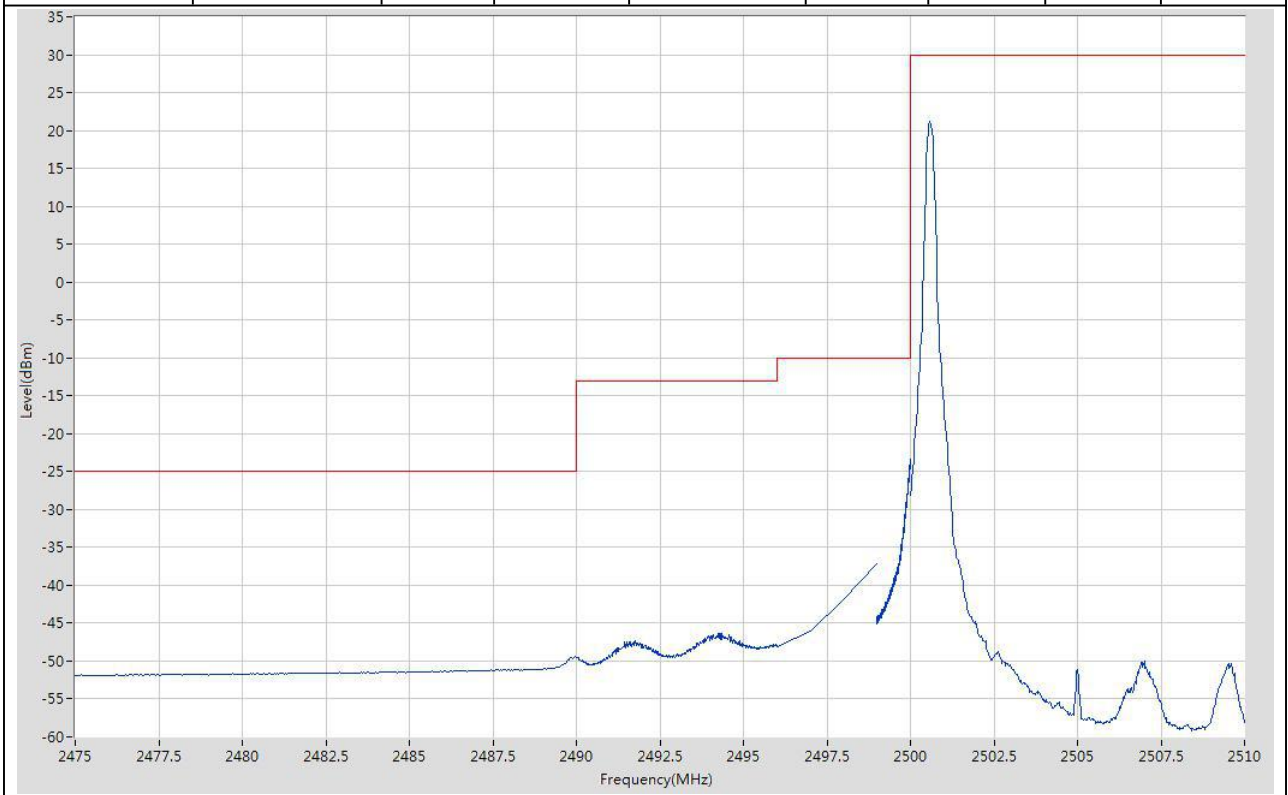
**11.10. LTE Band Edge(NTNV)(Subtest:10, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-35.9	-25	Pass	401
2490	2496	1	RMS	2495.835	-24.66	-13	Pass	401
2496	2499	1	RMS	2499	-23.03	-10	Pass	4
2499	2500	0.2	RMS	2500	-25.05	-10	Pass	401
2500	2510	0.1	RMS	2509.325	4.7	30	Pass	401



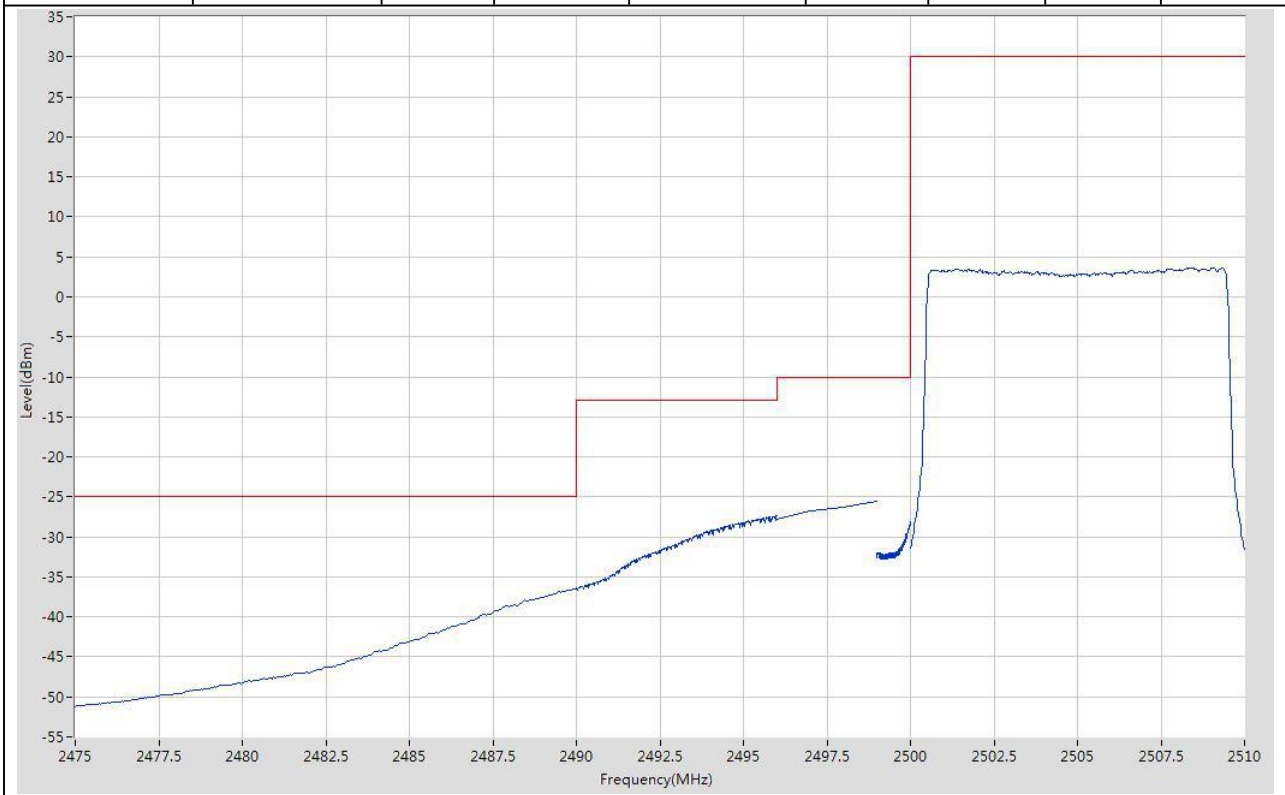
**11.11. LTE Band Edge(NTNV)(Subtest:11, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-49.39	-25	Pass	401
2490	2496	1	RMS	2494.26	-46.35	-13	Pass	401
2496	2499	1	RMS	2499	-37.08	-10	Pass	4
2499	2500	0.2	RMS	2500	-23.42	-10	Pass	401
2500	2510	0.1	RMS	2500.575	21.21	30	Pass	401



**11.12. LTE Band Edge(NTNV)(Subtest:12, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

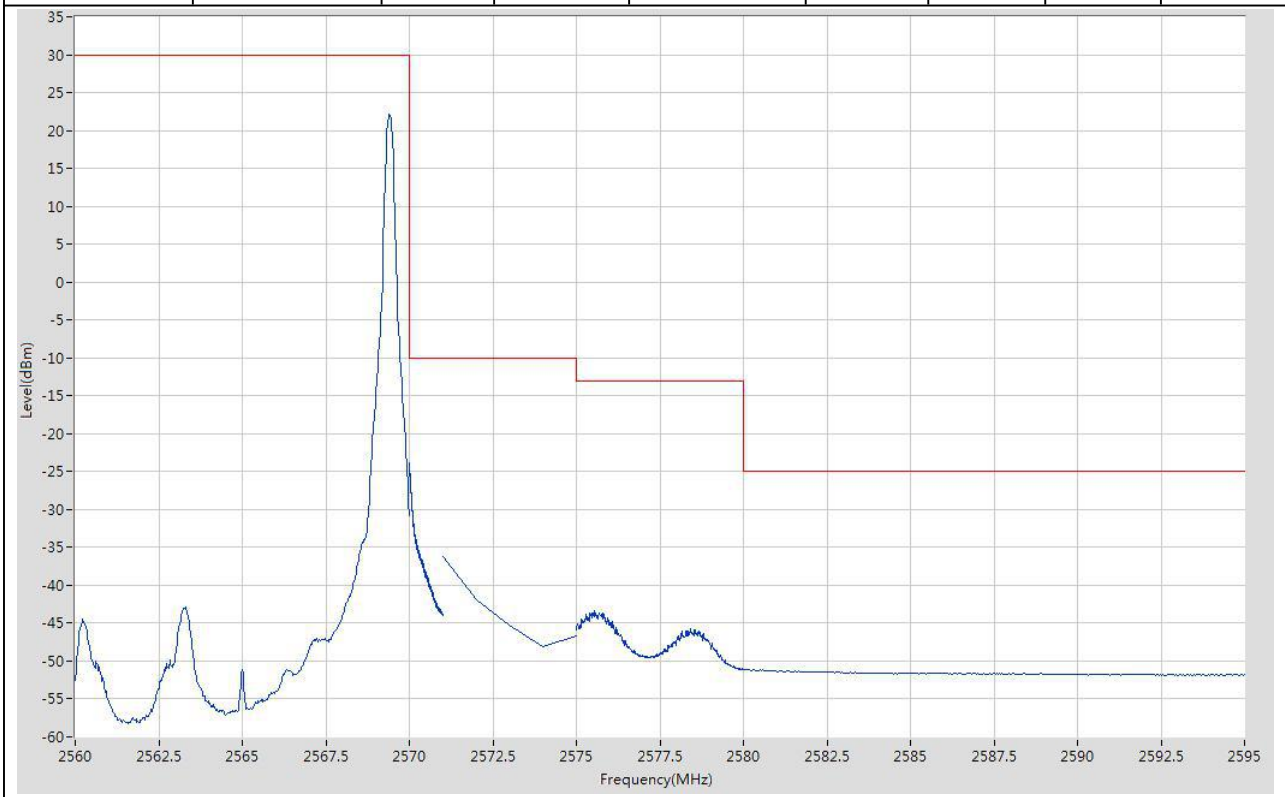
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-36.42	-25	Pass	401
2490	2496	1	RMS	2496	-27.3	-13	Pass	401
2496	2499	1	RMS	2499	-25.6	-10	Pass	4
2499	2500	0.2	RMS	2499.995	-28.05	-10	Pass	401
2500	2510	0.1	RMS	2508.4	3.67	30	Pass	401





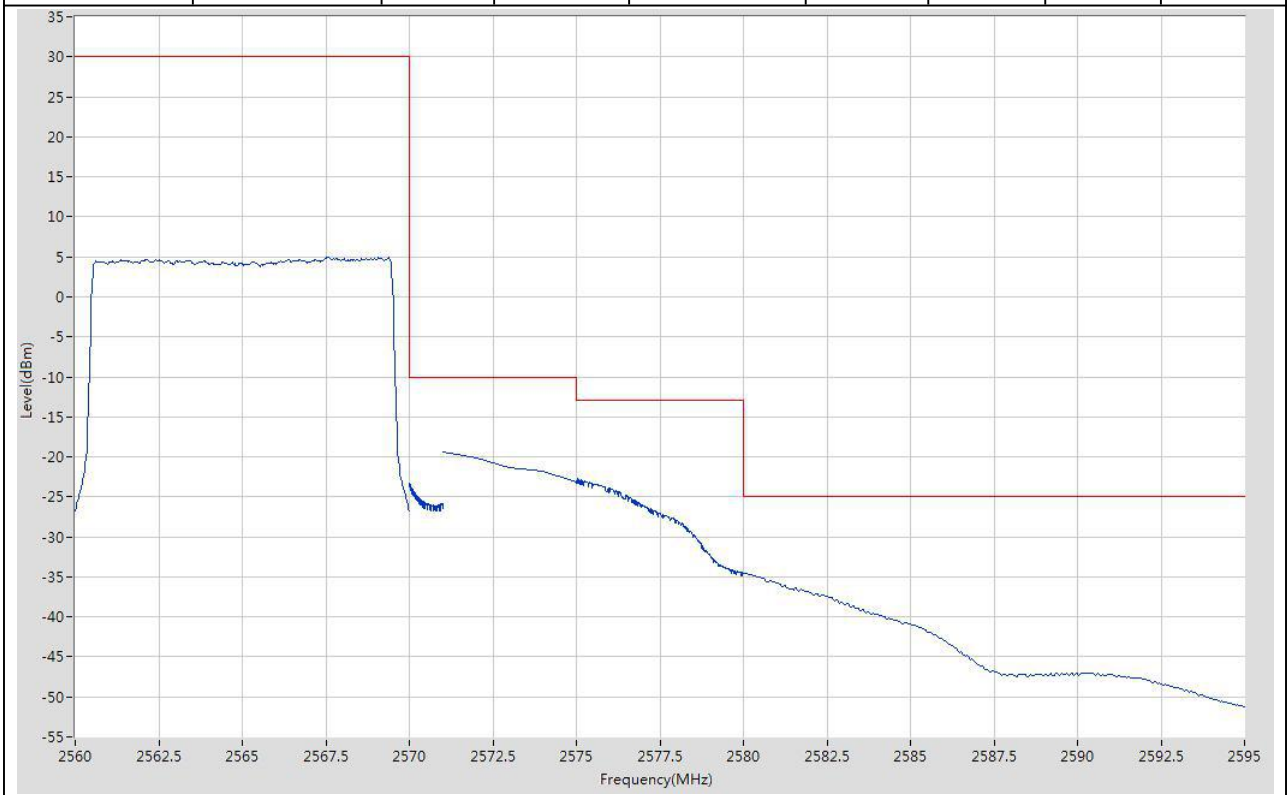
**11.13. LTE Band Edge(NTNV)(Subtest:13, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569.4	22.18	30	Pass	401
2570	2571	0.2	RMS	2570	-23.81	-10	Pass	401
2571	2575	1	RMS	2571	-36.27	-10	Pass	5
2575	2580	1	RMS	2575.55	-43.35	-13	Pass	401
2580	2595	1	RMS	2580.113	-51.11	-25	Pass	401



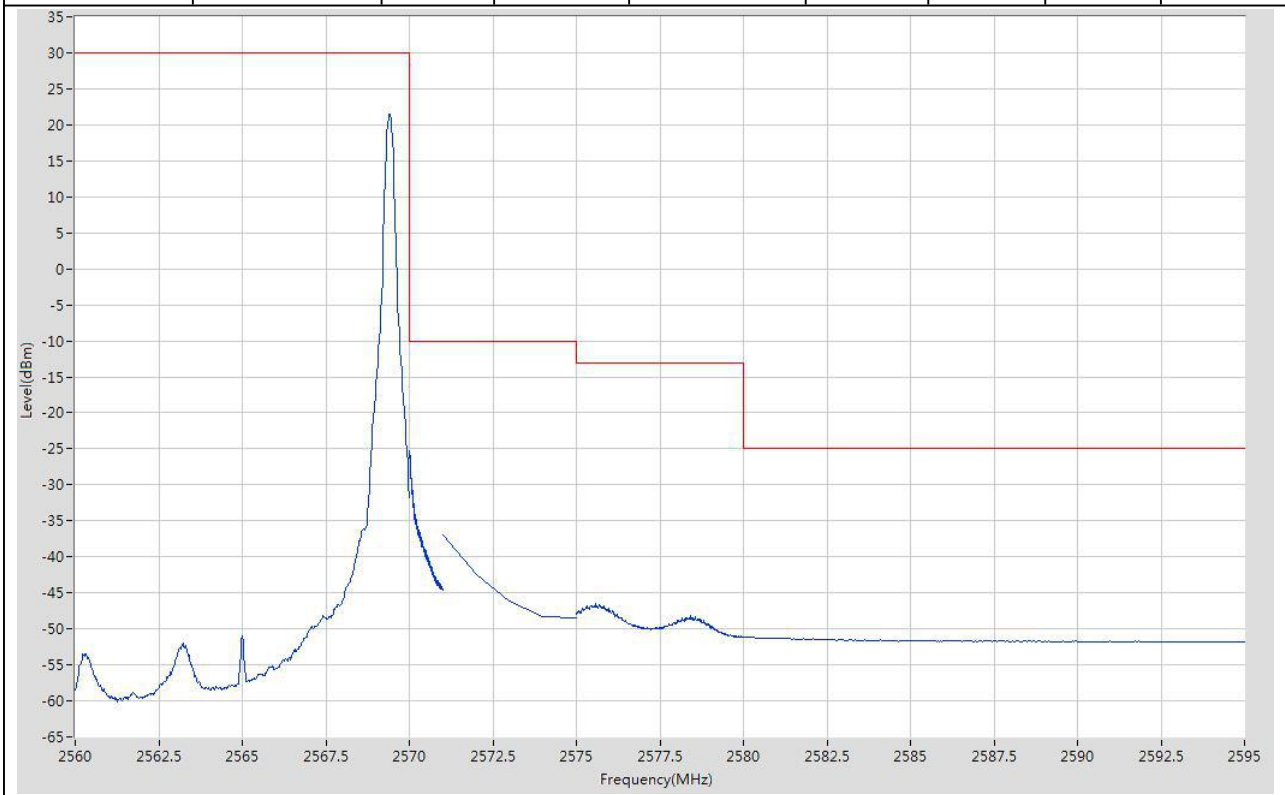
**11.14. LTE Band Edge(NTNV)(Subtest:14, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2567.525	4.93	30	Pass	401
2570	2571	0.2	RMS	2570	-23.22	-10	Pass	401
2571	2575	1	RMS	2571	-19.44	-10	Pass	5
2575	2580	1	RMS	2575.025	-22.76	-13	Pass	401
2580	2595	1	RMS	2580	-34.55	-25	Pass	401



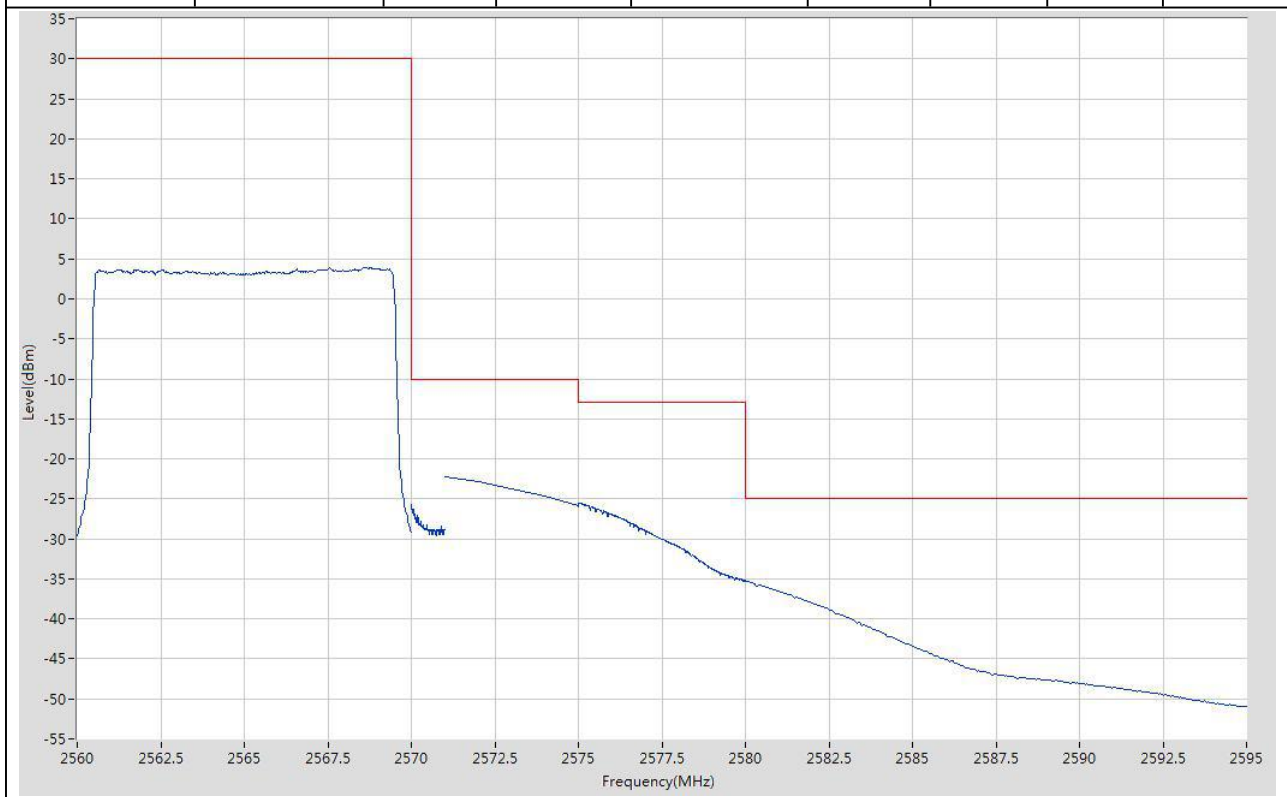
**11.15. LTE Band Edge(NTNV)(Subtest:15, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569.425	21.5	30	Pass	401
2570	2571	0.2	RMS	2570	-25.19	-10	Pass	401
2571	2575	1	RMS	2571	-37.03	-10	Pass	5
2575	2580	1	RMS	2575.575	-46.52	-13	Pass	401
2580	2595	1	RMS	2580.075	-51.14	-25	Pass	401



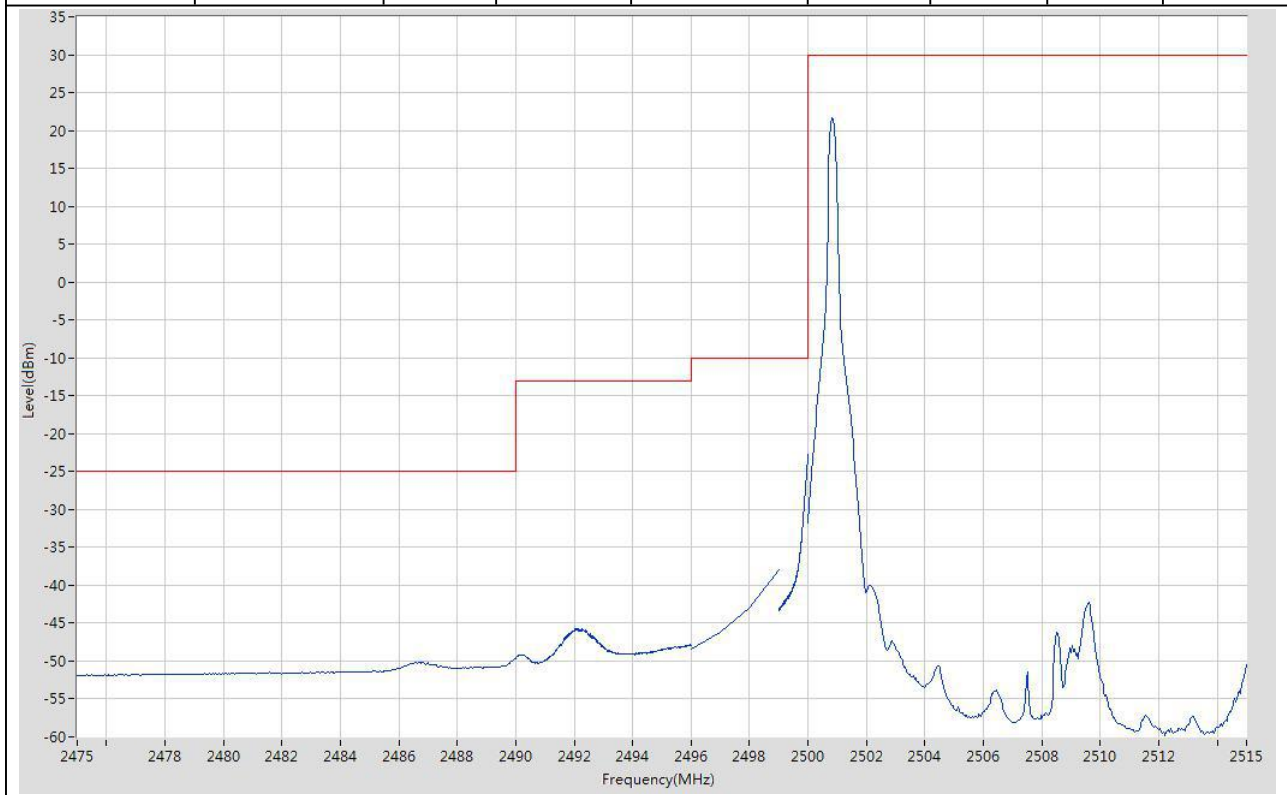
**11.16. LTE Band Edge(NTNV)(Subtest:16, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2568.6	3.93	30	Pass	401
2570	2571	0.2	RMS	2570.008	-25.74	-10	Pass	401
2571	2575	1	RMS	2571	-22.31	-10	Pass	5
2575	2580	1	RMS	2575.025	-25.54	-13	Pass	401
2580	2595	1	RMS	2580	-35.25	-25	Pass	401



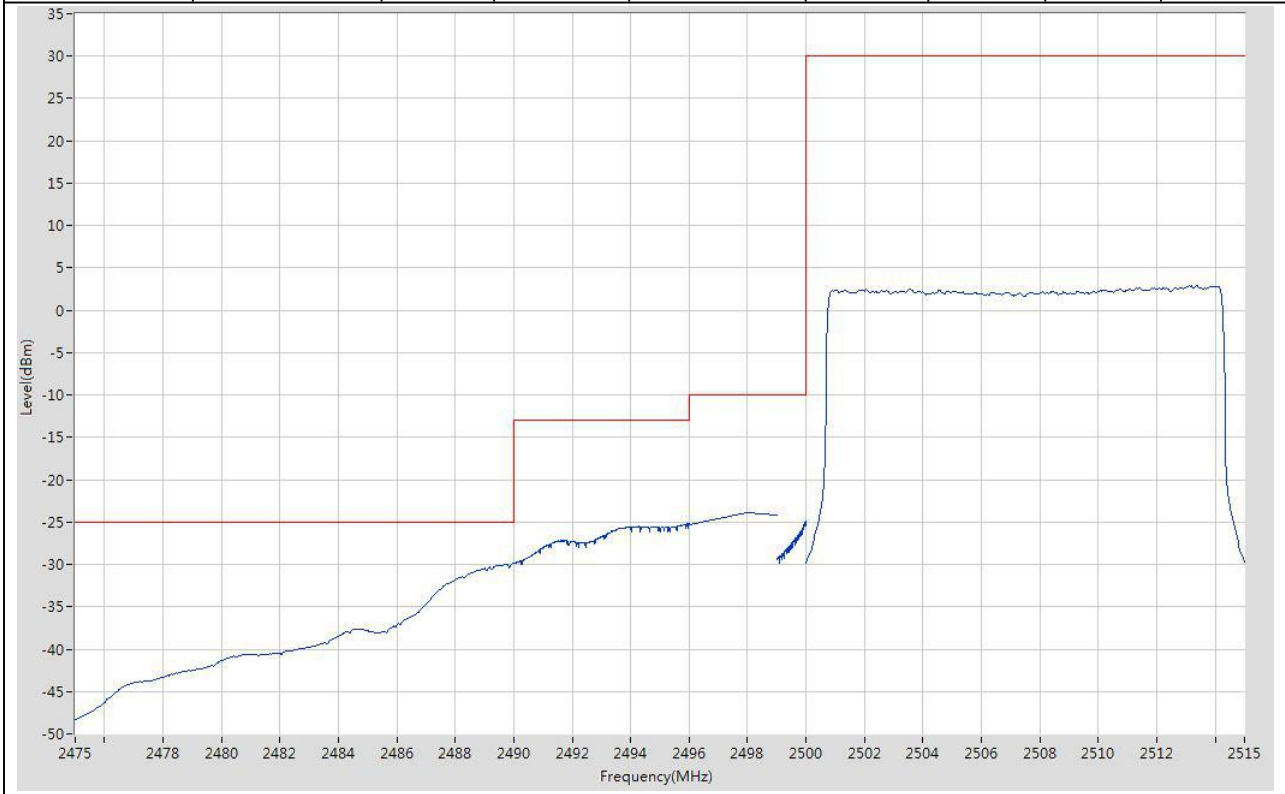
**11.17. LTE Band Edge(NTNV)(Subtest:17, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-49.59	-25	Pass	401
2490	2496	1	RMS	2492.265	-45.7	-13	Pass	401
2496	2499	1	RMS	2499	-37.94	-10	Pass	4
2499	2500	0.3	RMS	2500	-22.7	-10	Pass	401
2500	2515	0.1	RMS	2500.825	21.6	30	Pass	401



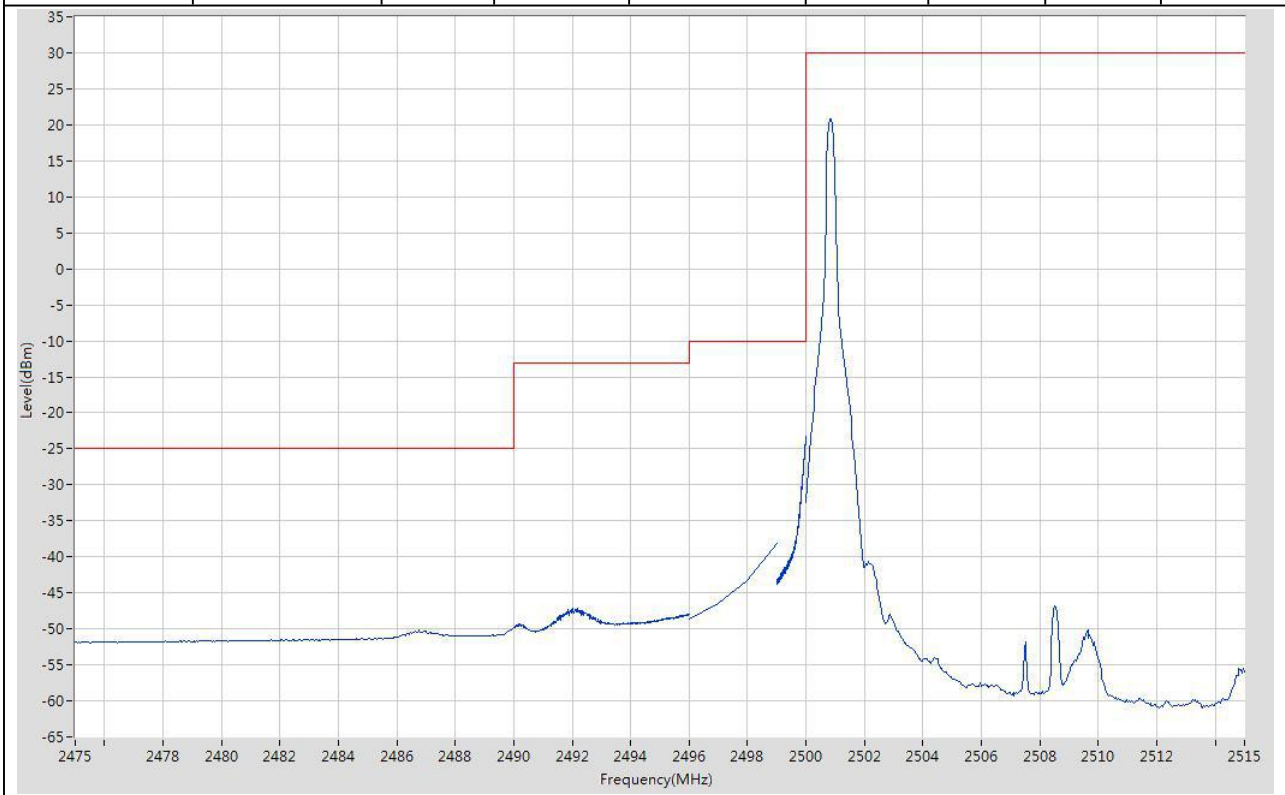
**11.18. LTE Band Edge(NTNV)(Subtest:18, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-29.85	-25	Pass	401
2490	2496	1	RMS	2495.985	-25.13	-13	Pass	401
2496	2499	1	RMS	2498	-23.84	-10	Pass	4
2499	2500	0.3	RMS	2500	-24.82	-10	Pass	401
2500	2515	0.1	RMS	2513.125	2.91	30	Pass	401



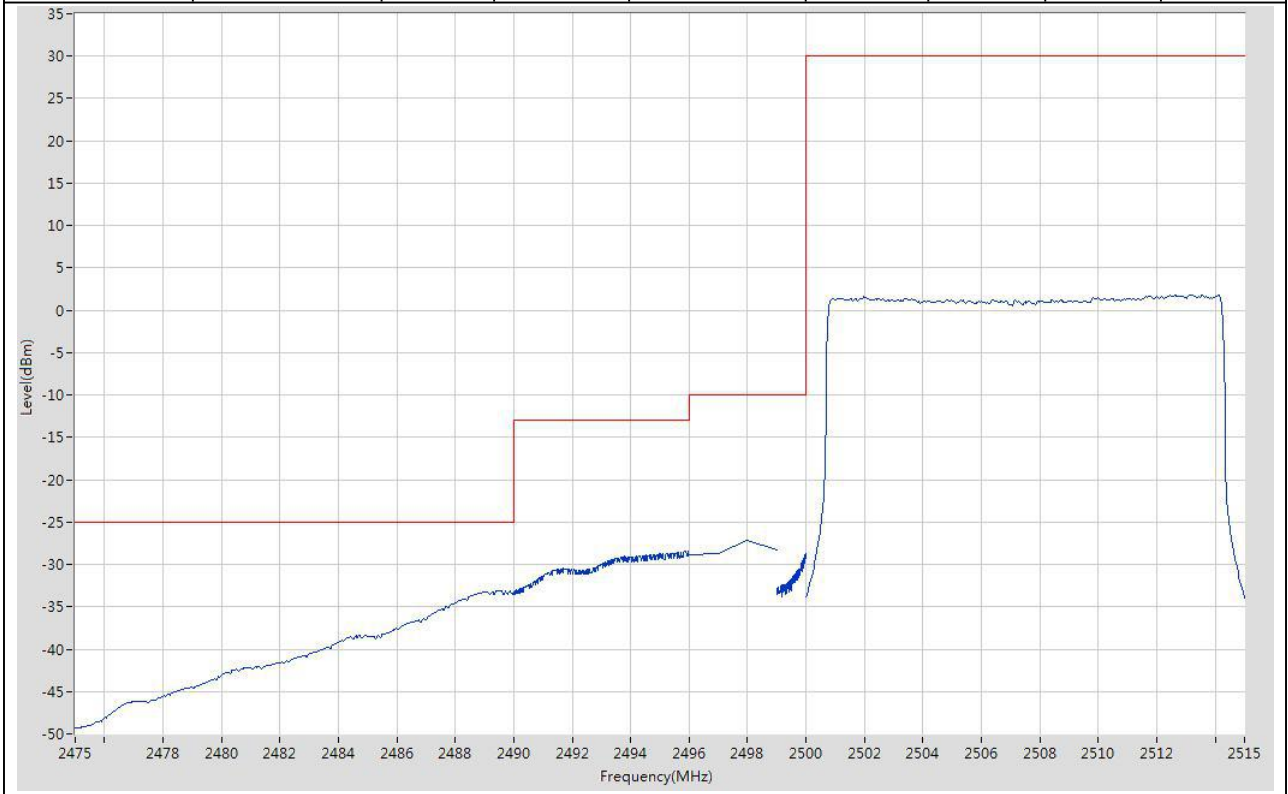
**11.19. LTE Band Edge(NTNV)(Subtest:19, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-49.79	-25	Pass	401
2490	2496	1	RMS	2492.025	-47.19	-13	Pass	401
2496	2499	1	RMS	2499	-38.13	-10	Pass	4
2499	2500	0.3	RMS	2499.993	-23.26	-10	Pass	401
2500	2515	0.1	RMS	2500.825	20.83	30	Pass	401



**11.20. LTE Band Edge(NTNV)(Subtest:20, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

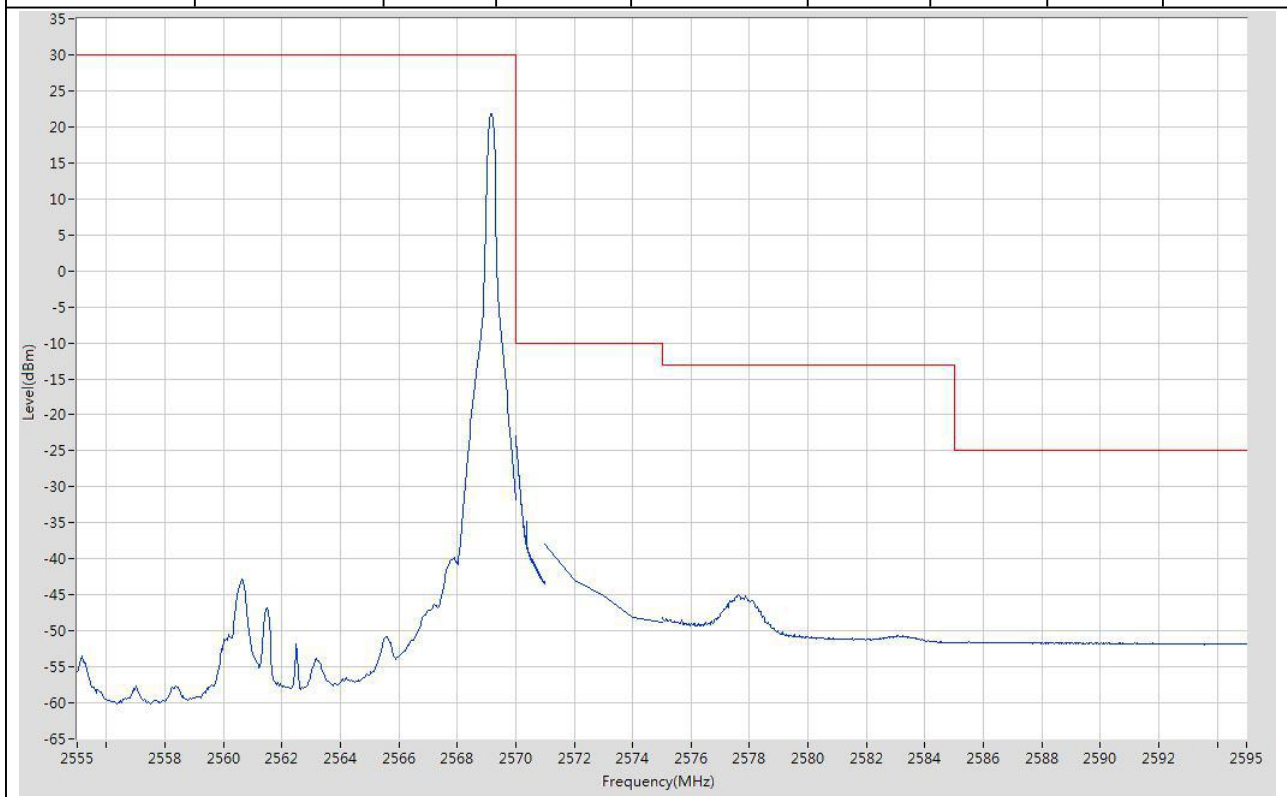
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.475	-33.11	-25	Pass	401
2490	2496	1	RMS	2495.955	-28.4	-13	Pass	401
2496	2499	1	RMS	2498	-27.22	-10	Pass	4
2499	2500	0.3	RMS	2499.995	-28.65	-10	Pass	401
2500	2515	0.1	RMS	2514.138	1.86	30	Pass	401





**11.21. LTE Band Edge(NTNV)(Subtest:21, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2569.138	21.88	30	Pass	401
2570	2571	0.3	RMS	2570	-22.99	-10	Pass	401
2571	2575	1	RMS	2571	-38	-10	Pass	5
2575	2585	1	RMS	2577.625	-44.97	-13	Pass	401
2585	2595	1	RMS	2585.5	-51.55	-25	Pass	401



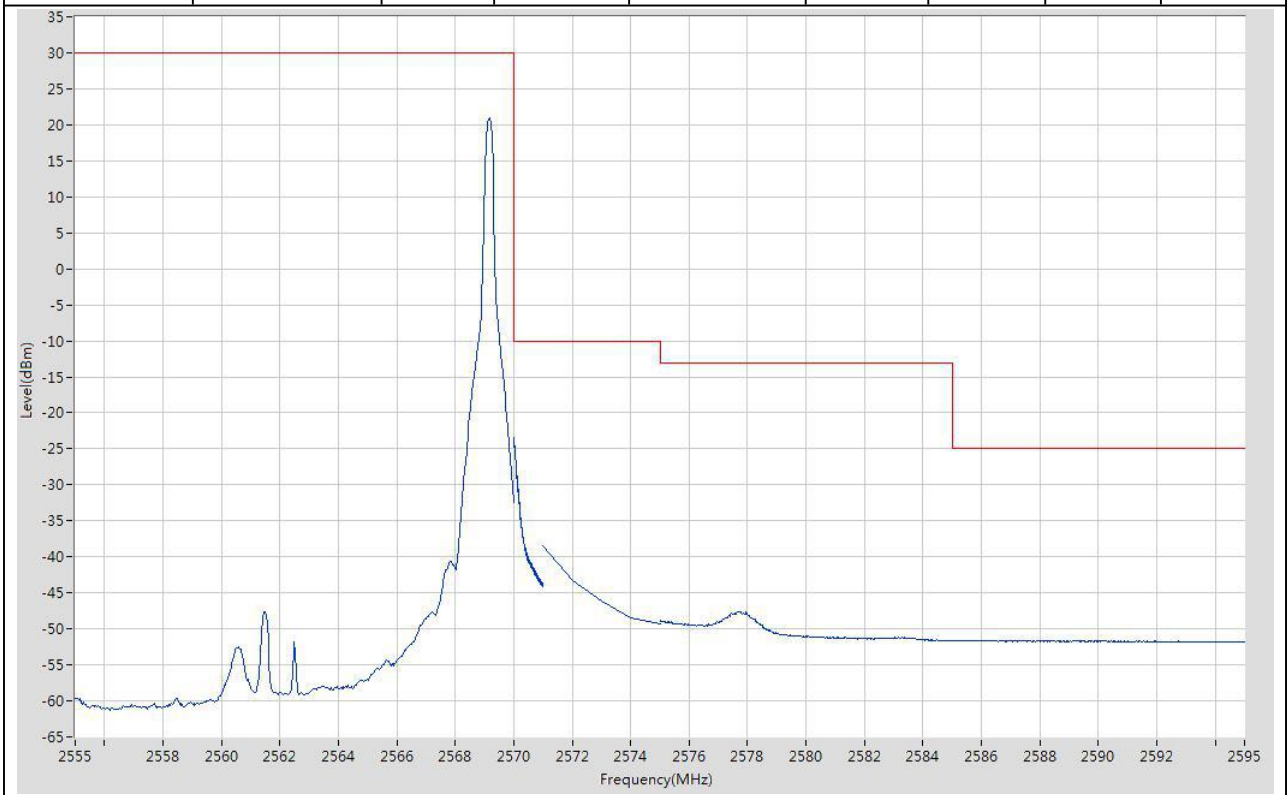
**11.22. LTE Band Edge(NTNV)(Subtest:22, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2568.763	3.06	30	Pass	401
2570	2571	0.3	RMS	2570.008	-22.46	-10	Pass	401
2571	2575	1	RMS	2571	-20.13	-10	Pass	5
2575	2585	1	RMS	2575	-22.29	-13	Pass	401
2585	2595	1	RMS	2585.225	-37.54	-25	Pass	401



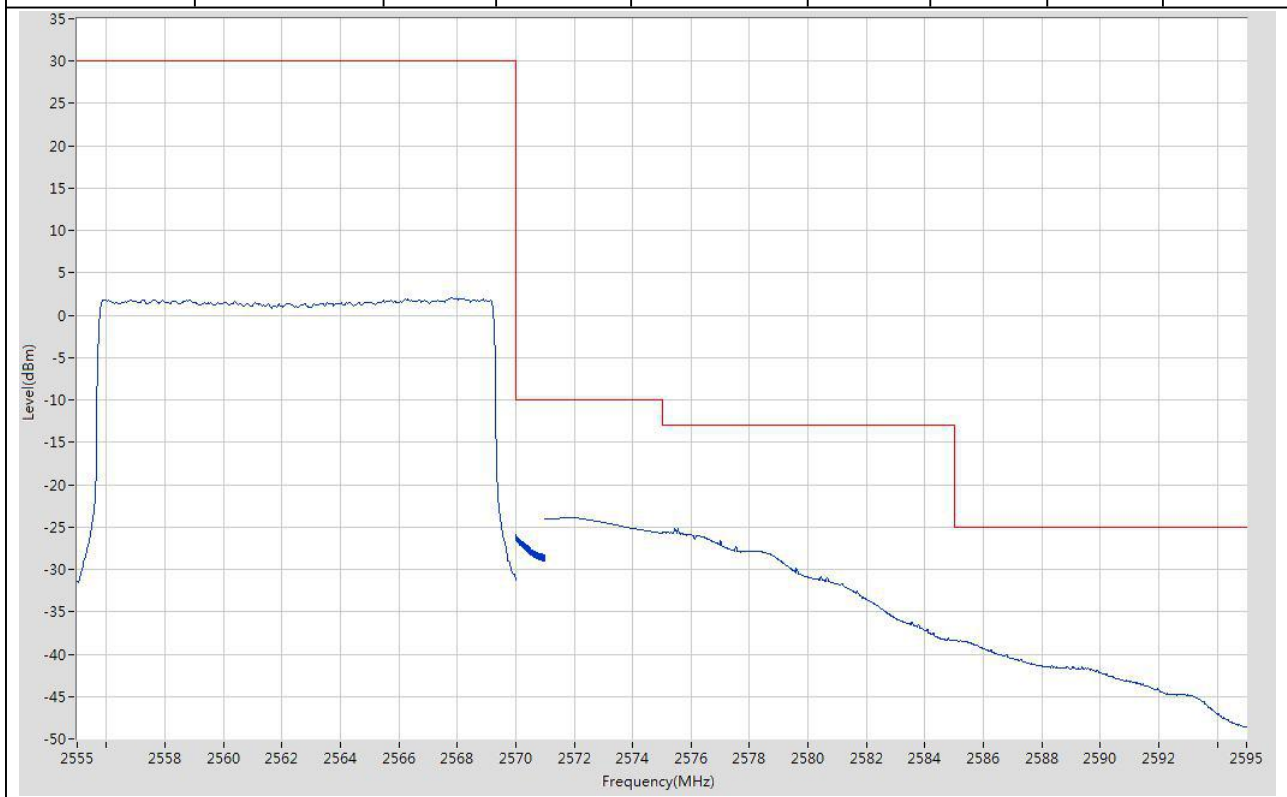
**11.23. LTE Band Edge(NTNV)(Subtest:23, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2569.175	20.9	30	Pass	401
2570	2571	0.3	RMS	2570	-23.42	-10	Pass	401
2571	2575	1	RMS	2571	-38.53	-10	Pass	5
2575	2585	1	RMS	2577.75	-47.62	-13	Pass	401
2585	2595	1	RMS	2586.975	-51.61	-25	Pass	401



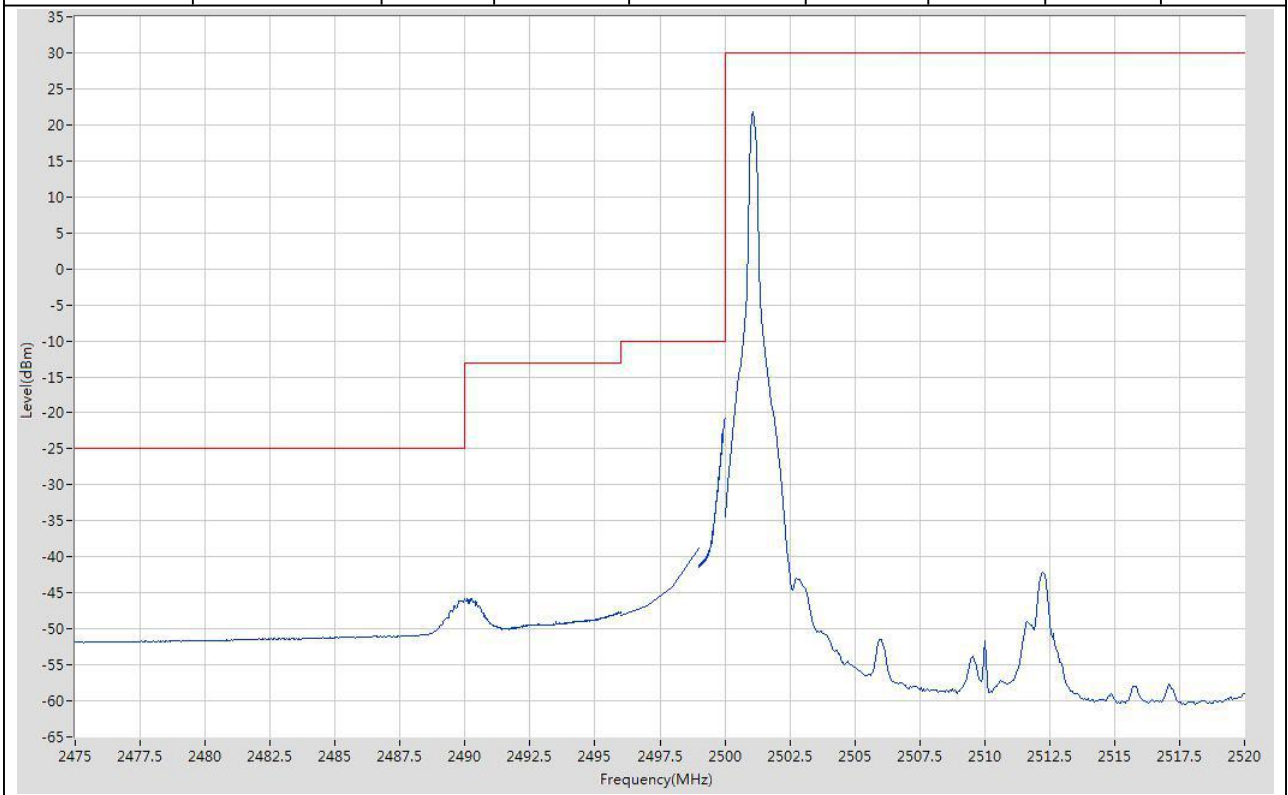
**11.24. LTE Band Edge(NTNV)(Subtest:24, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2567.788	2.1	30	Pass	401
2570	2571	0.3	RMS	2570	-25.84	-10	Pass	401
2571	2575	1	RMS	2572	-23.94	-10	Pass	5
2575	2585	1	RMS	2575.45	-25.19	-13	Pass	401
2585	2595	1	RMS	2585.05	-38.39	-25	Pass	401



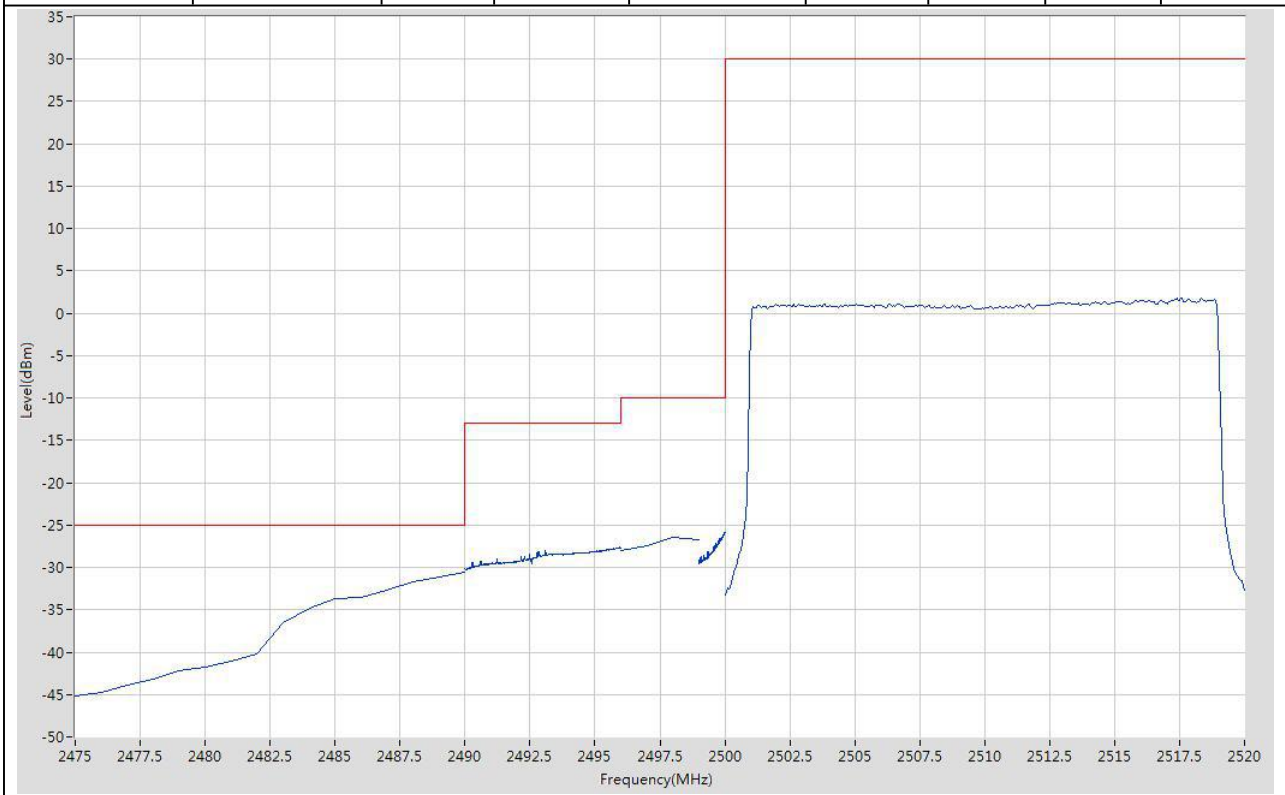
**11.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-45.86	-25	Pass	401
2490	2496	1	RMS	2490.075	-45.85	-13	Pass	401
2496	2499	1	RMS	2499	-38.81	-10	Pass	4
2499	2500	0.51	RMS	2499.998	-20.71	-10	Pass	401
2500	2520	0.1	RMS	2501.1	21.73	30	Pass	401



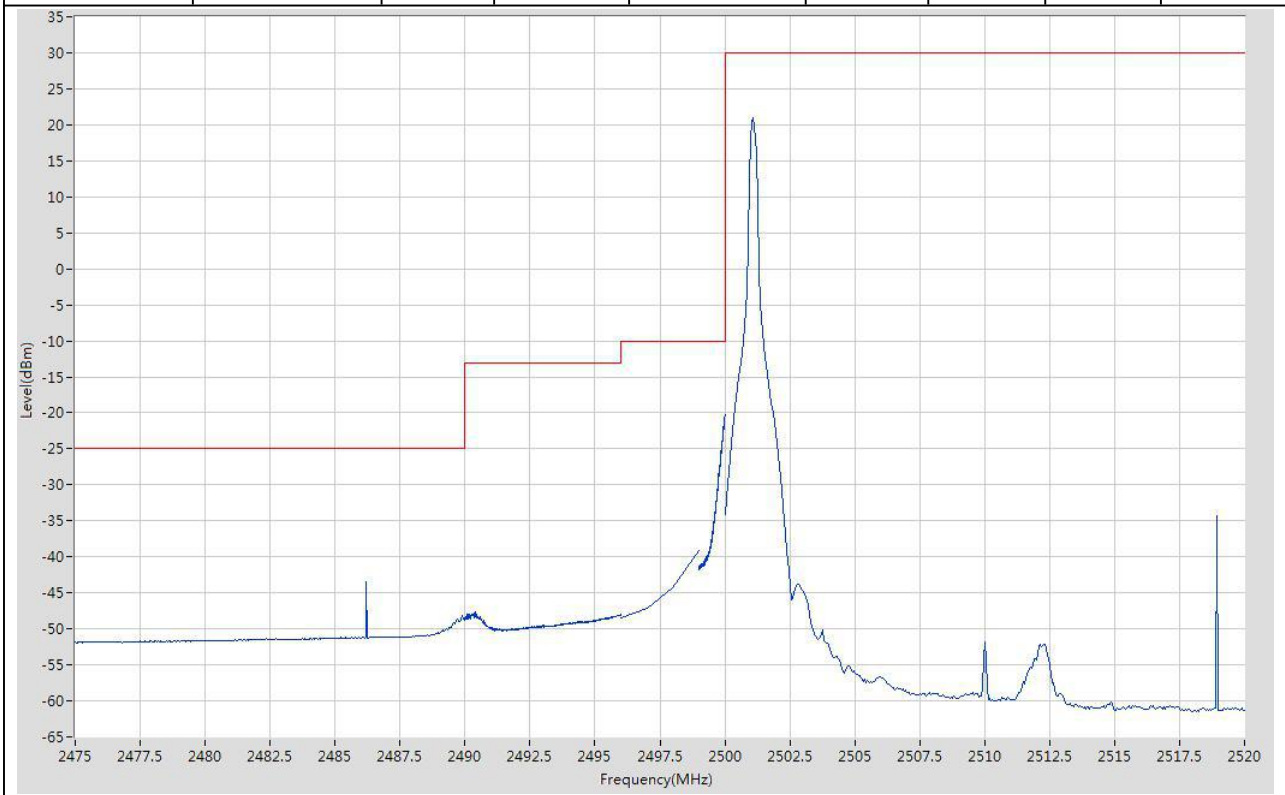
**11.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-30.5	-25	Pass	16
2490	2496	1	RMS	2495.97	-27.62	-13	Pass	401
2496	2499	1	RMS	2498	-26.38	-10	Pass	4
2499	2500	0.51	RMS	2499.995	-25.84	-10	Pass	401
2500	2520	0.1	RMS	2517.6	1.78	30	Pass	401



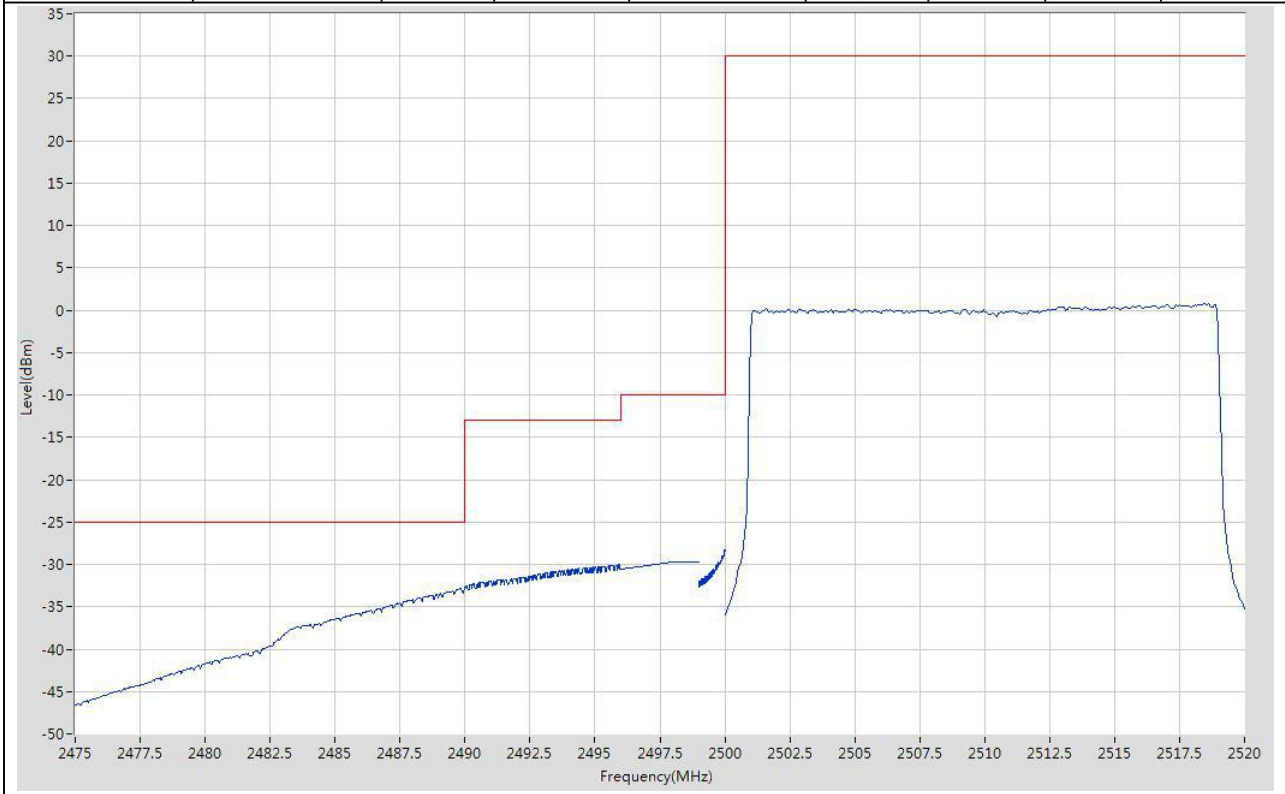
**11.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2486.213	-43.38	-25	Pass	401
2490	2496	1	RMS	2490.405	-47.66	-13	Pass	401
2496	2499	1	RMS	2499	-39.06	-10	Pass	4
2499	2500	0.51	RMS	2499.998	-20.23	-10	Pass	401
2500	2520	0.1	RMS	2501.1	20.92	30	Pass	401



**11.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

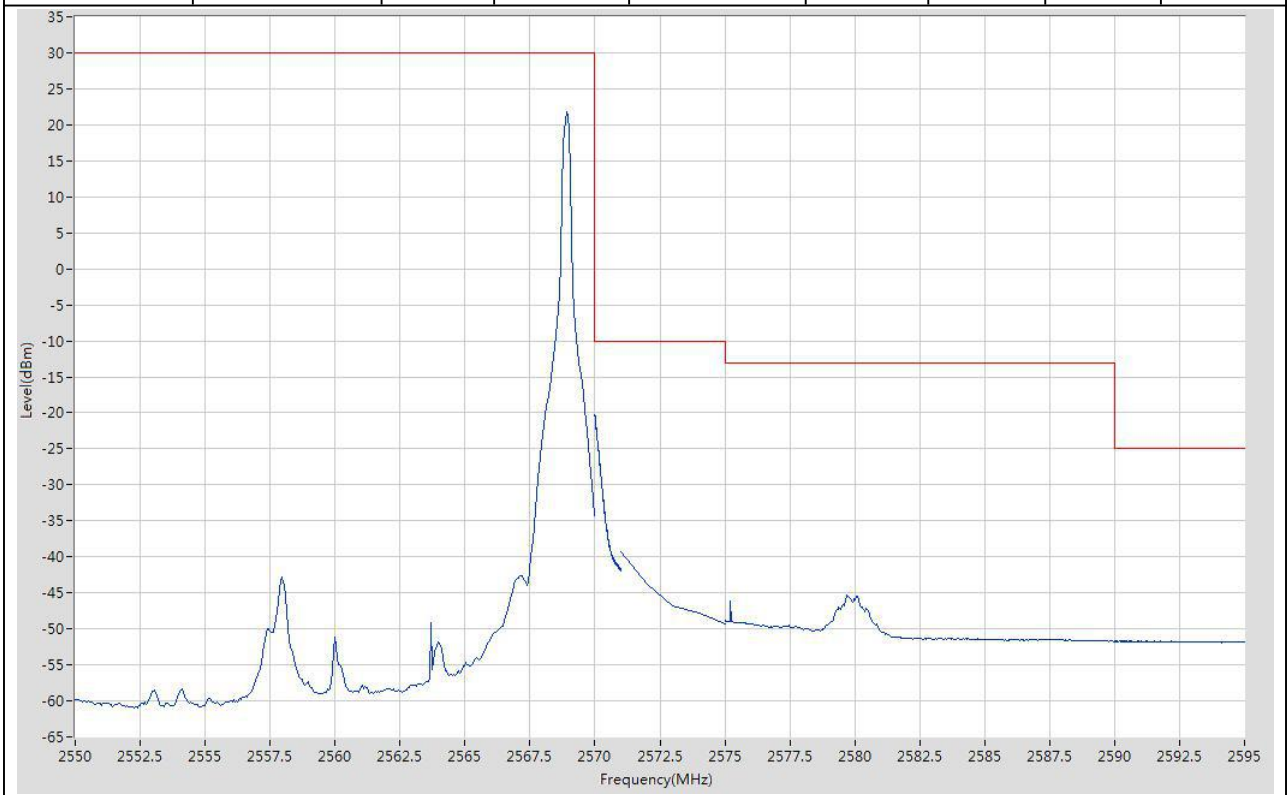
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-32.72	-25	Pass	401
2490	2496	1	RMS	2495.94	-29.99	-13	Pass	401
2496	2499	1	RMS	2498	-29.73	-10	Pass	4
2499	2500	0.51	RMS	2499.99	-28.24	-10	Pass	401
2500	2520	0.1	RMS	2518.6	0.75	30	Pass	401





**11.29. LTE Band Edge(NTNV)(Subtest:29, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2568.9	21.87	30	Pass	401
2570	2571	0.51	RMS	2570	-20.3	-10	Pass	401
2571	2575	1	RMS	2571	-39.22	-10	Pass	5
2575	2590	1	RMS	2579.688	-45.37	-13	Pass	401
2590	2595	1	RMS	2590.55	-51.65	-25	Pass	401



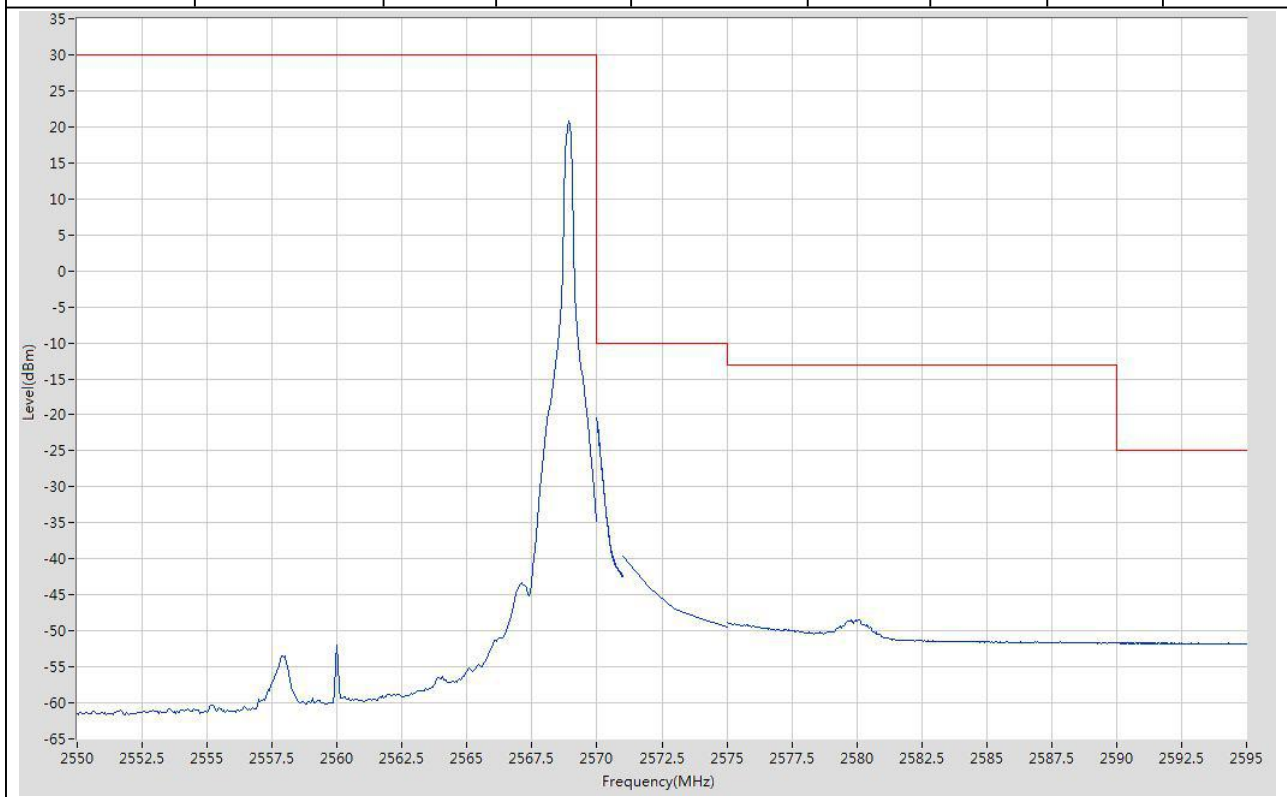
**11.30. LTE Band Edge(NTNV)(Subtest:30, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2565.65	1.87	30	Pass	401
2570	2571	0.51	RMS	2570.015	-22.37	-10	Pass	401
2571	2575	1	RMS	2571	-22.68	-10	Pass	5
2575	2590	1	RMS	2575.075	-24.14	-13	Pass	401
2590	2595	1	RMS	2590.013	-39.85	-25	Pass	401



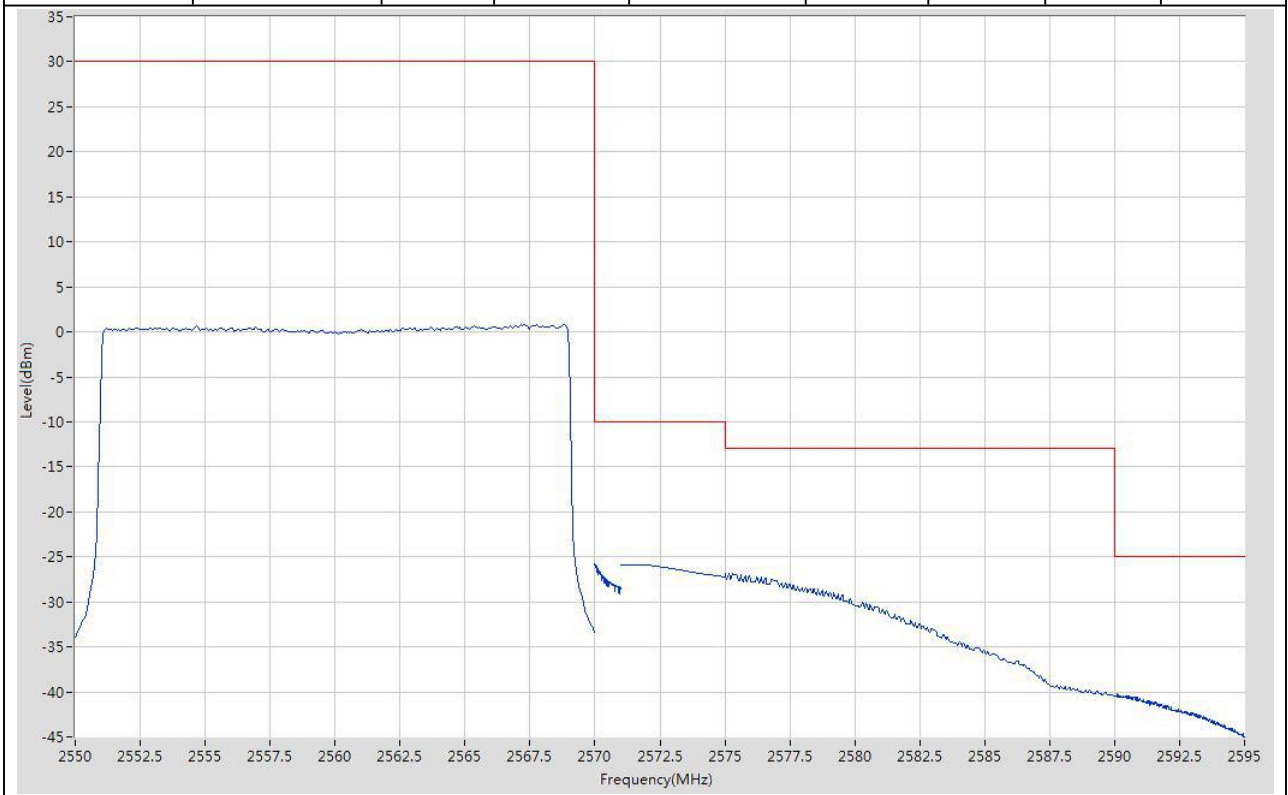
**11.31. LTE Band Edge(NTNV)(Subtest:31, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2568.9	20.85	30	Pass	401
2570	2571	0.51	RMS	2570	-20.35	-10	Pass	401
2571	2575	1	RMS	2571	-39.64	-10	Pass	5
2575	2590	1	RMS	2579.763	-48.41	-13	Pass	401
2590	2595	1	RMS	2590.05	-51.66	-25	Pass	401



**11.32. LTE Band Edge(NTNV)(Subtest:32, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)**

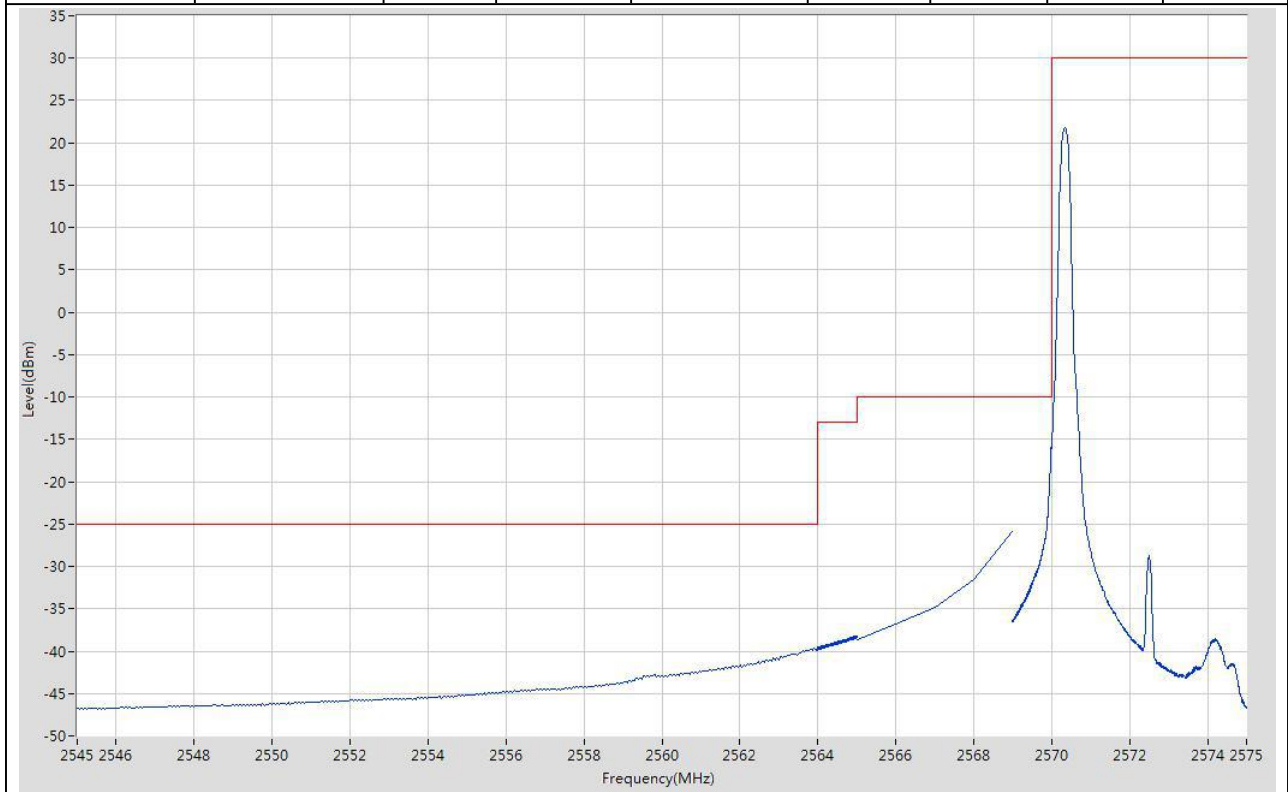
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2567.75	0.84	30	Pass	401
2570	2571	0.51	RMS	2570.003	-25.82	-10	Pass	401
2571	2575	1	RMS	2571	-25.88	-10	Pass	5
2575	2590	1	RMS	2575	-26.81	-13	Pass	401
2590	2595	1	RMS	2590.088	-40.24	-25	Pass	401



## 12. LTE\_Band38

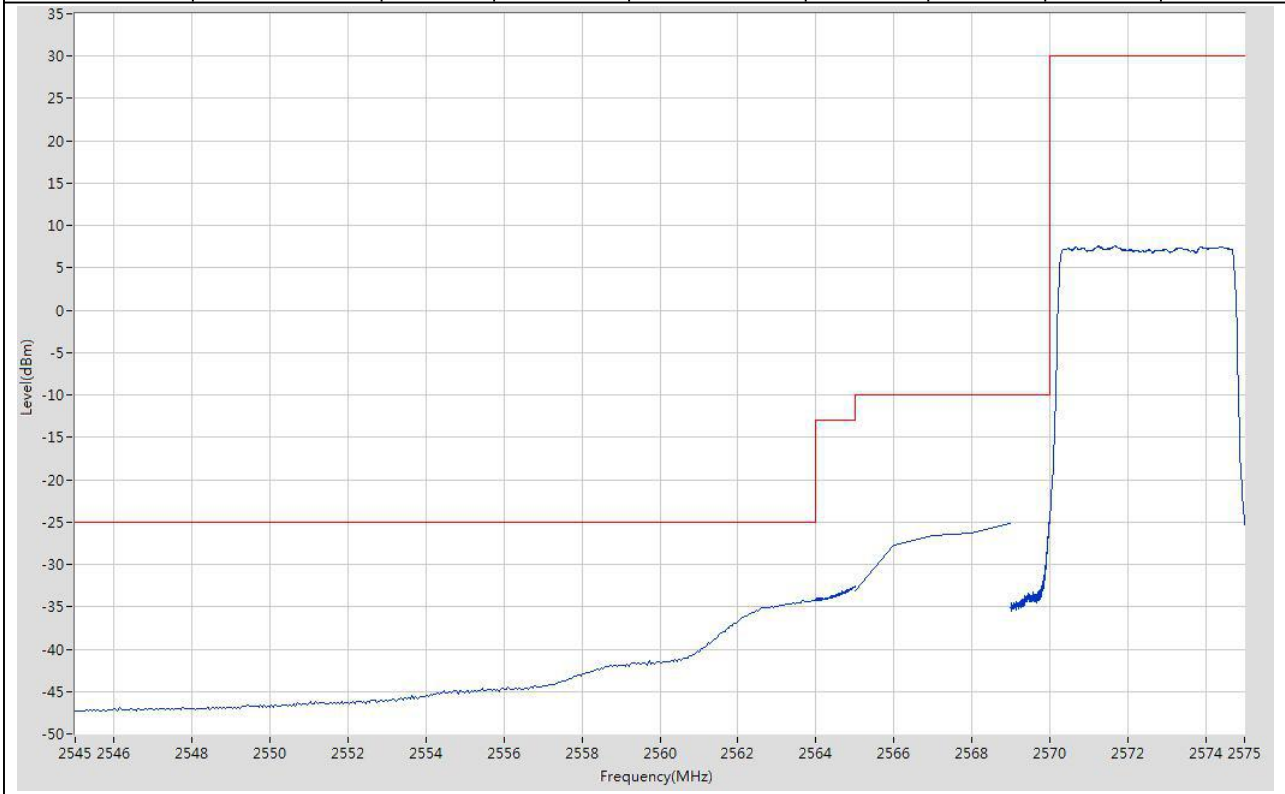
### 12.1. LTE Band Edge(NTNV)(Subtest:1, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2564	1	RMS	2564	-39.51	-25	Pass	401
2564	2565	1	RMS	2564.995	-38.19	-13	Pass	401
2565	2569	1	RMS	2569	-25.94	-10	Pass	5
2569	2570	0.1	RMS	2570	-14.68	-10	Pass	401
2570	2575	0.1	RMS	2570.35	21.87	30	Pass	401



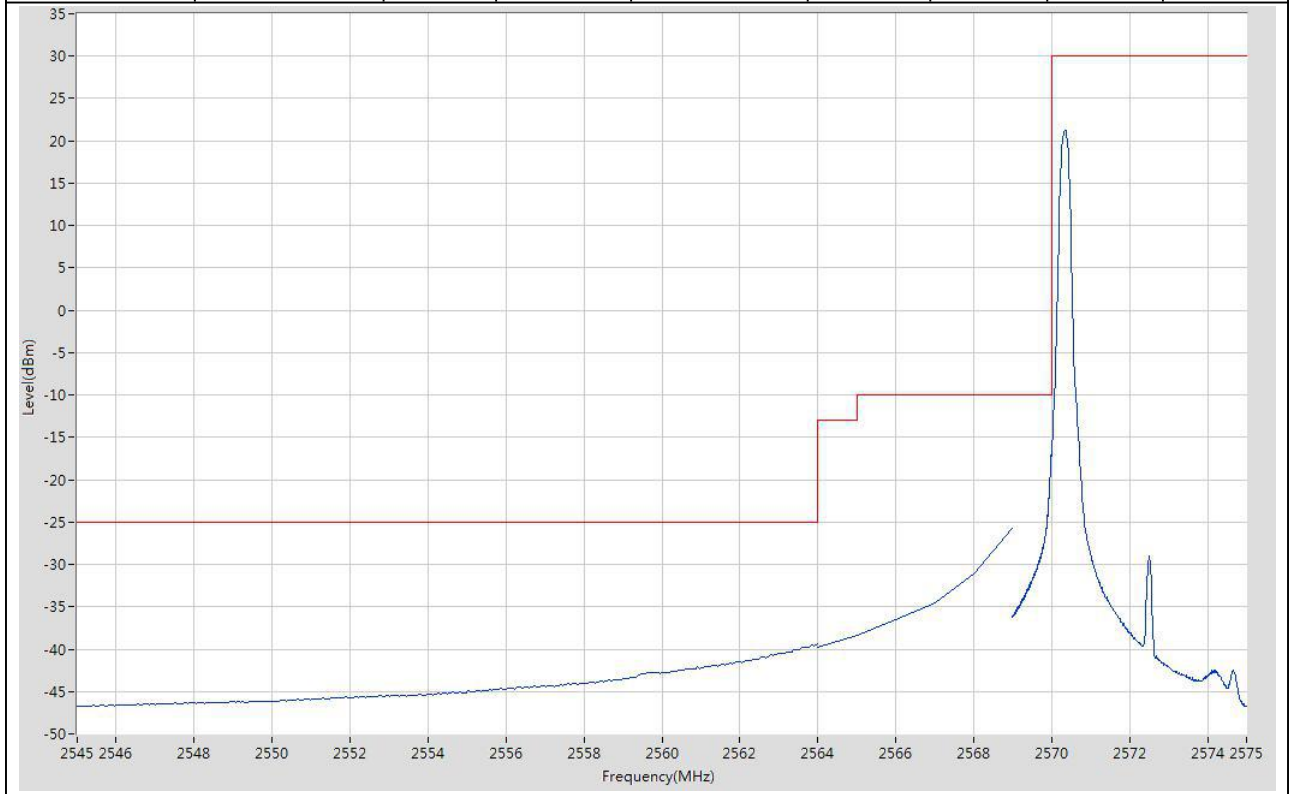
**12.2. LTE Band Edge(NTNV)(Subtest:2, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2564	1	RMS	2564	-34.21	-25	Pass	401
2564	2565	1	RMS	2565	-32.51	-13	Pass	401
2565	2569	1	RMS	2569	-25.16	-10	Pass	5
2569	2570	0.1	RMS	2570	-24.31	-10	Pass	401
2570	2575	0.1	RMS	2571.675	7.57	30	Pass	401



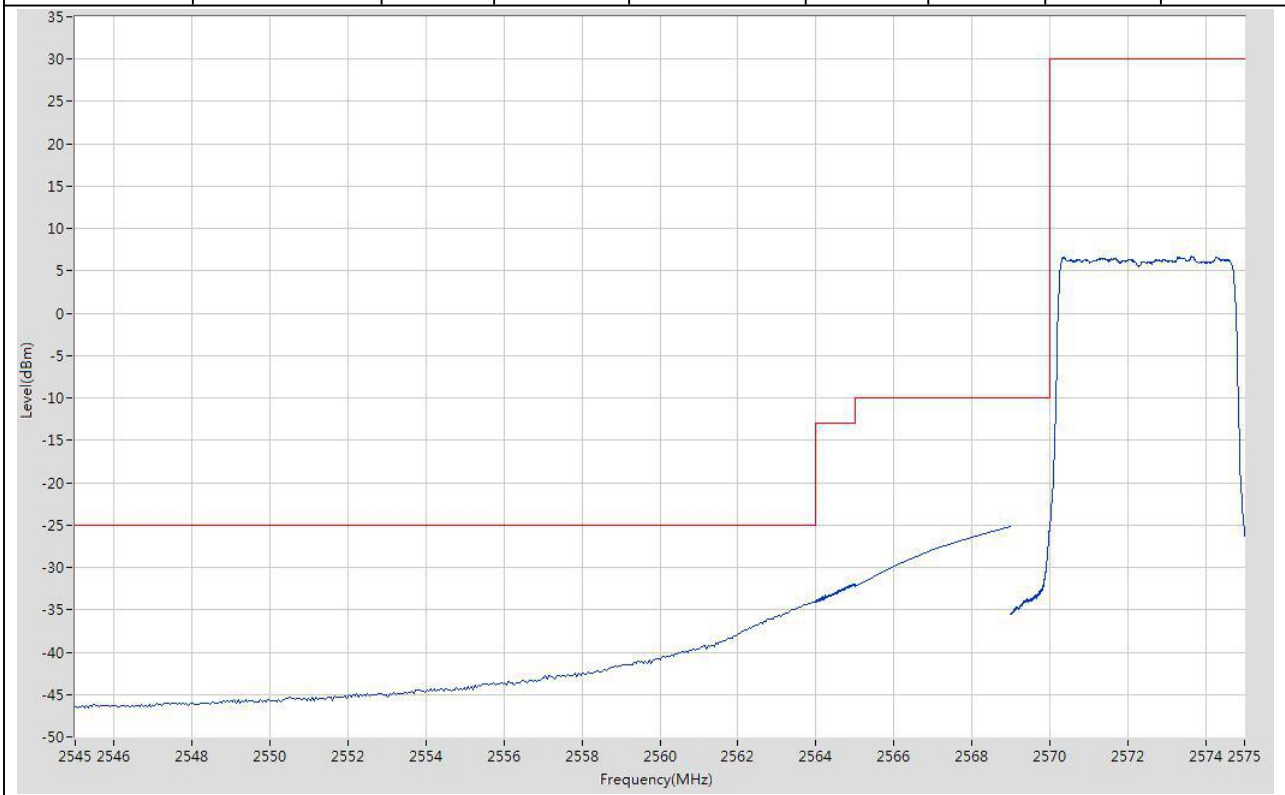
**12.3. LTE Band Edge(NTNV)(Subtest:3, Channel:37775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2564	1	RMS	2564	-39.39	-25	Pass	401
2564	2565	1	RMS	2565	-38.34	-13	Pass	2
2565	2569	1	RMS	2569	-25.69	-10	Pass	5
2569	2570	0.1	RMS	2570	-15.92	-10	Pass	401
2570	2575	0.1	RMS	2570.363	21.27	30	Pass	401



**12.4. LTE Band Edge(NTNV)(Subtest:4, Channel:37775, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

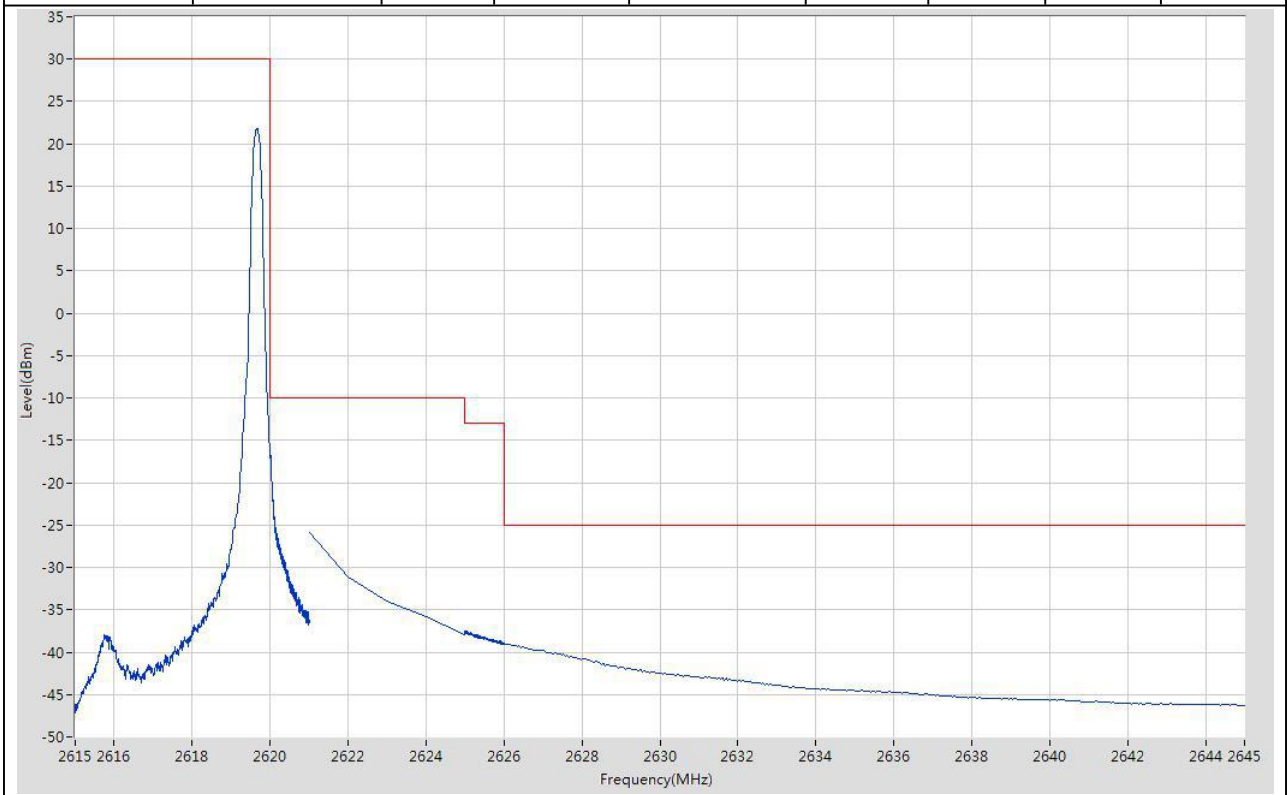
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2564	1	RMS	2564	-33.92	-25	Pass	401
2564	2565	1	RMS	2564.973	-31.94	-13	Pass	401
2565	2569	1	RMS	2569	-25.11	-10	Pass	5
2569	2570	0.1	RMS	2570	-25.03	-10	Pass	401
2570	2575	0.1	RMS	2573.65	6.69	30	Pass	401





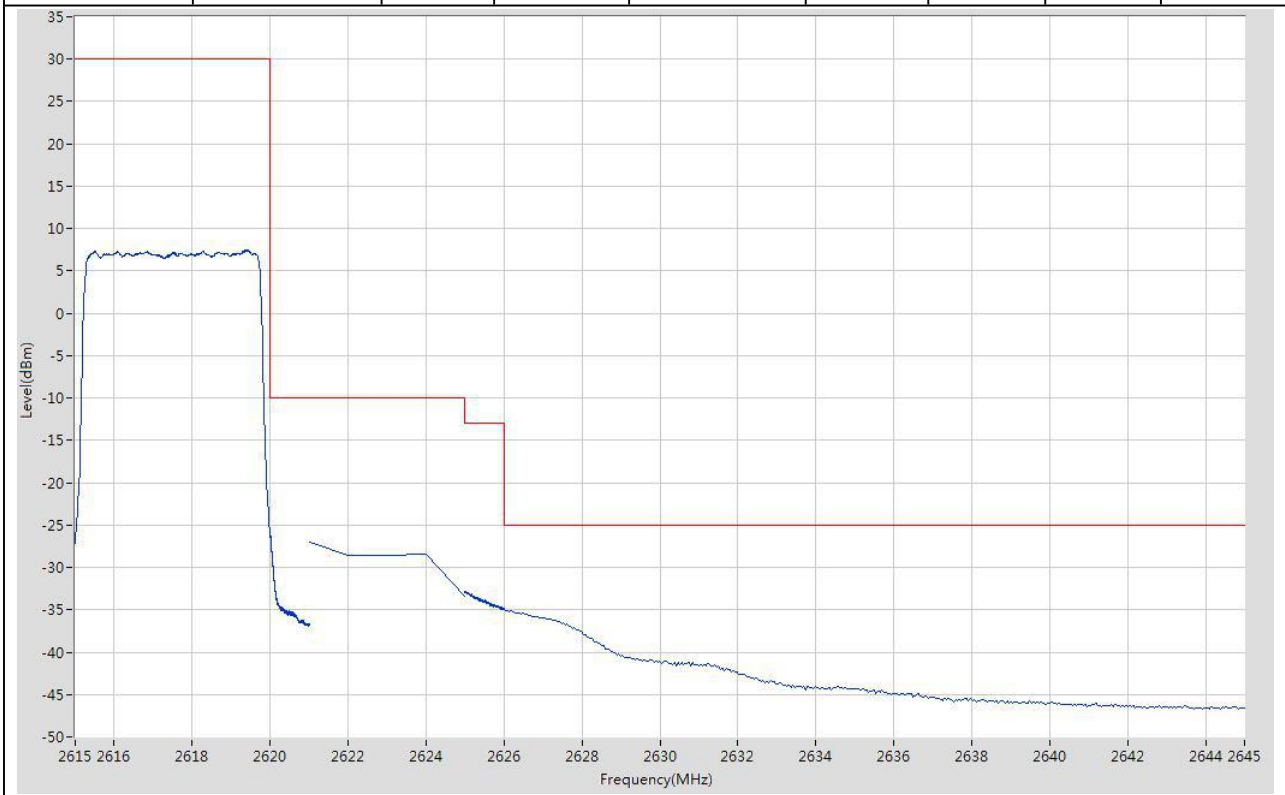
**12.5. LTE Band Edge(NTNV)(Subtest:5, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619.663	21.81	30	Pass	401
2620	2621	0.1	RMS	2620	-15.51	-10	Pass	401
2621	2625	1	RMS	2621	-25.83	-10	Pass	5
2625	2626	1	RMS	2625.043	-37.52	-13	Pass	401
2626	2645	1	RMS	2626.048	-39.03	-25	Pass	401



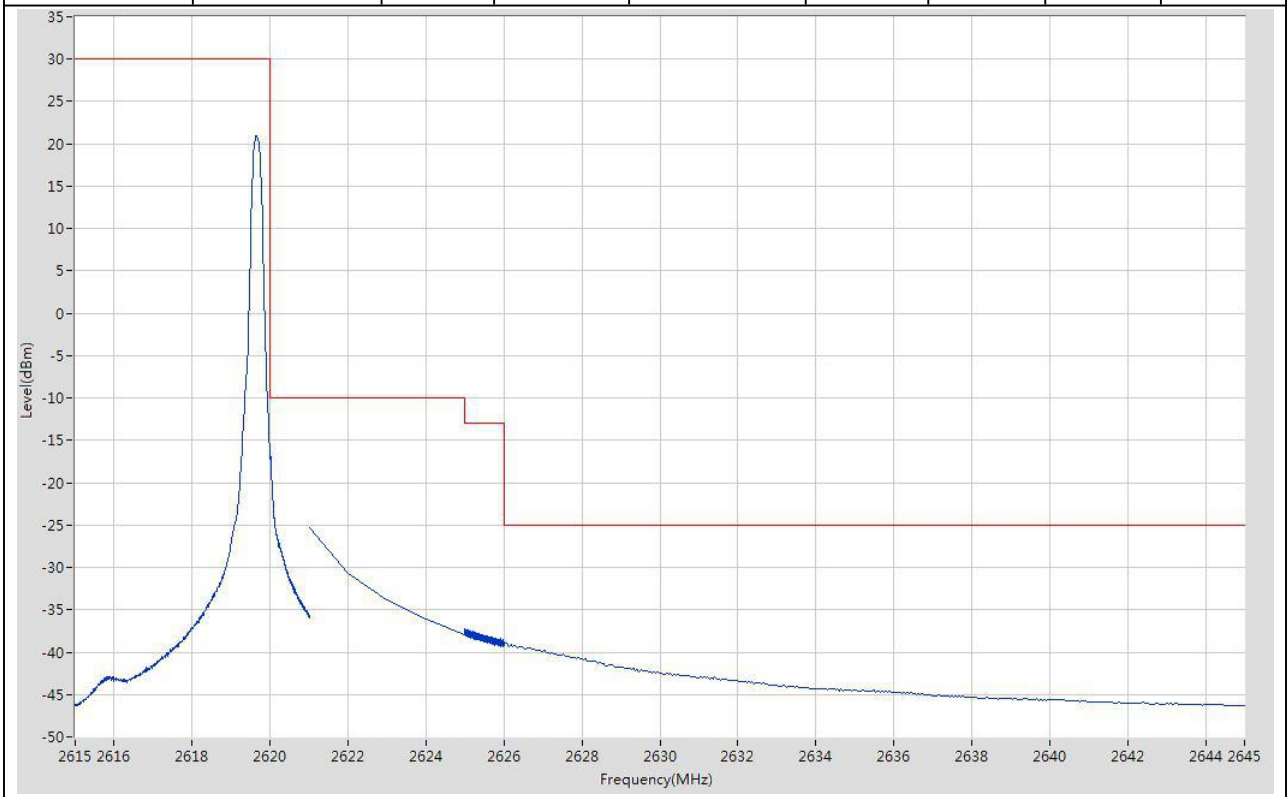
**12.6. LTE Band Edge(NTNV)(Subtest:6, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619.375	7.46	30	Pass	401
2620	2621	0.1	RMS	2620	-25.6	-10	Pass	401
2621	2625	1	RMS	2621	-26.96	-10	Pass	5
2625	2626	1	RMS	2625.018	-32.77	-13	Pass	401
2626	2645	1	RMS	2626	-35.02	-25	Pass	401



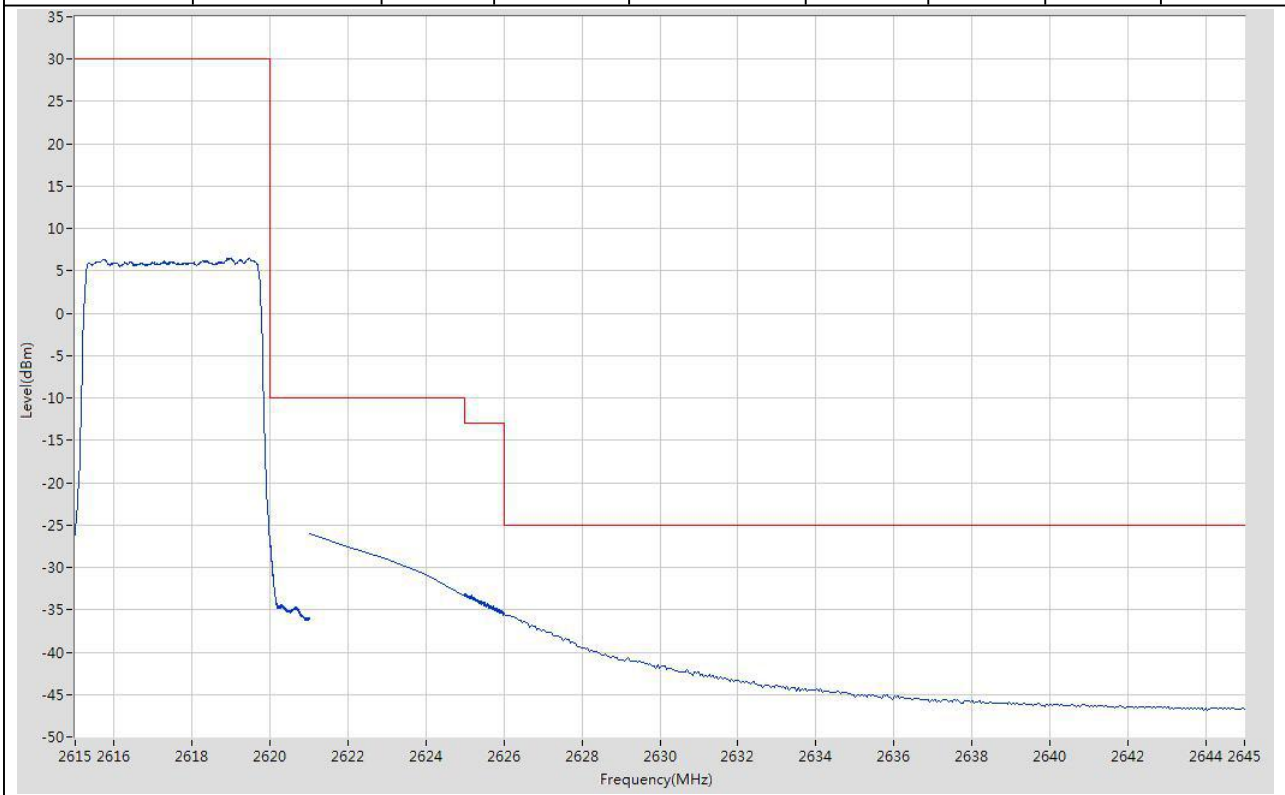
**12.7. LTE Band Edge(NTNV)(Subtest:7, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619.65	20.98	30	Pass	401
2620	2621	0.1	RMS	2620	-15.85	-10	Pass	401
2621	2625	1	RMS	2621	-25.27	-10	Pass	5
2625	2626	1	RMS	2625.003	-37.21	-13	Pass	401
2626	2645	1	RMS	2626	-38.95	-25	Pass	401



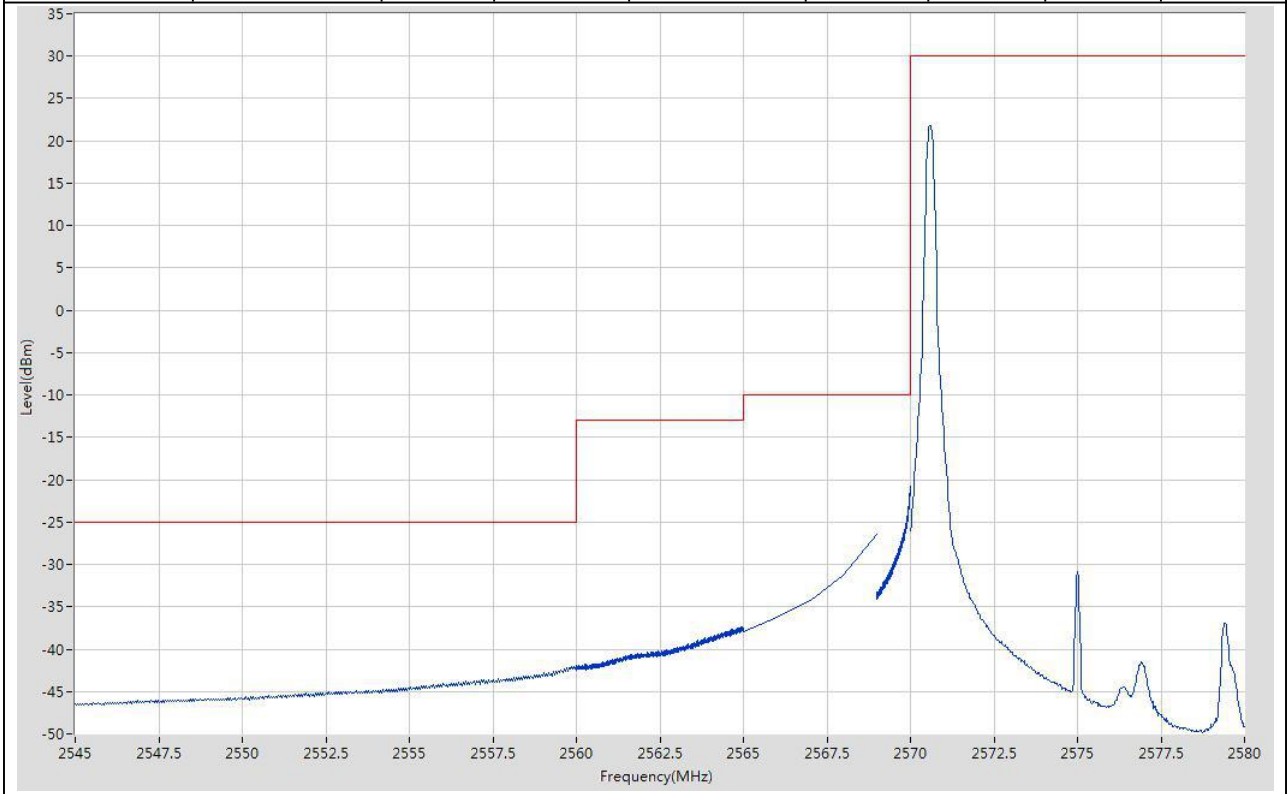
**12.8. LTE Band Edge(NTNV)(Subtest:8, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2618.988	6.51	30	Pass	401
2620	2621	0.1	RMS	2620	-26.72	-10	Pass	401
2621	2625	1	RMS	2621	-25.97	-10	Pass	5
2625	2626	1	RMS	2625.01	-33.11	-13	Pass	401
2626	2645	1	RMS	2626	-35.53	-25	Pass	401



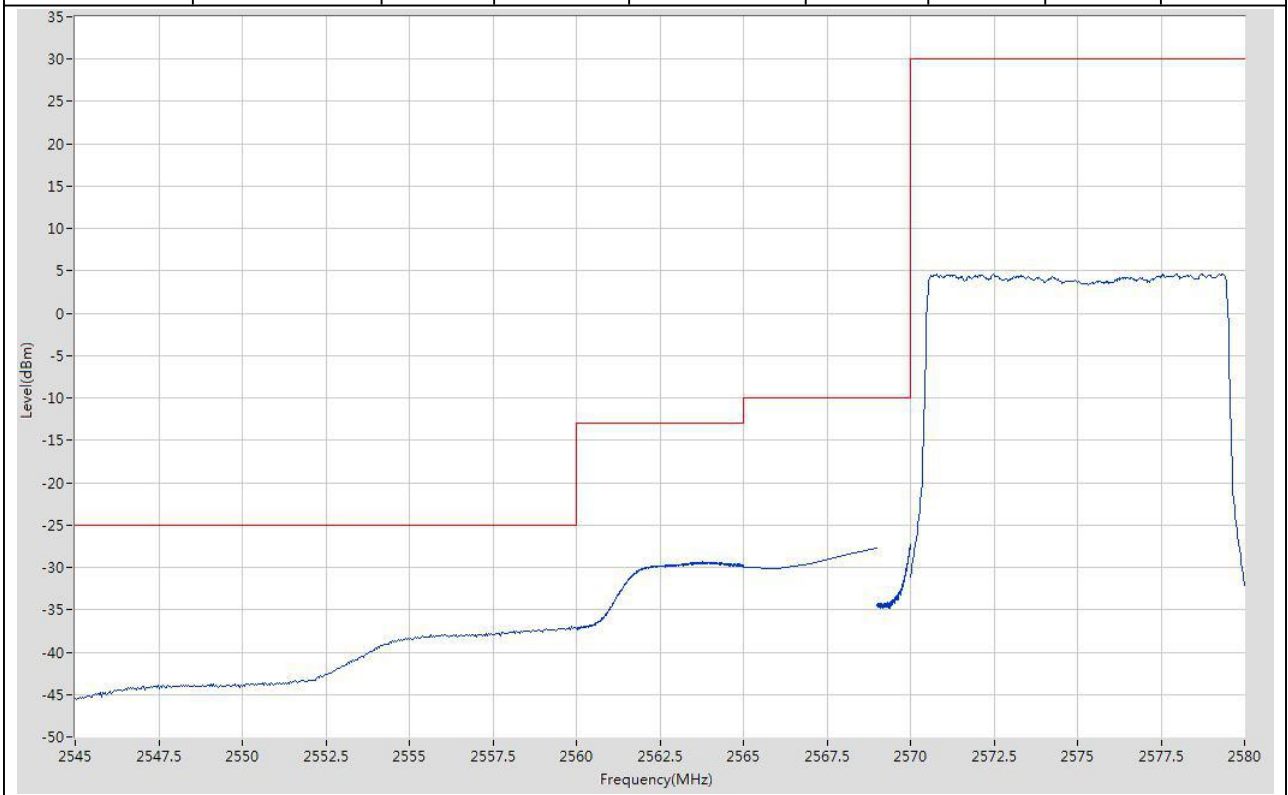
**12.9. LTE Band Edge(NTNV)(Subtest:9, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2560	-41.91	-25	Pass	401
2560	2565	1	RMS	2564.963	-37.3	-13	Pass	401
2565	2569	1	RMS	2569	-26.51	-10	Pass	5
2569	2570	0.2	RMS	2570	-20.81	-10	Pass	401
2570	2580	0.1	RMS	2570.6	21.79	30	Pass	401



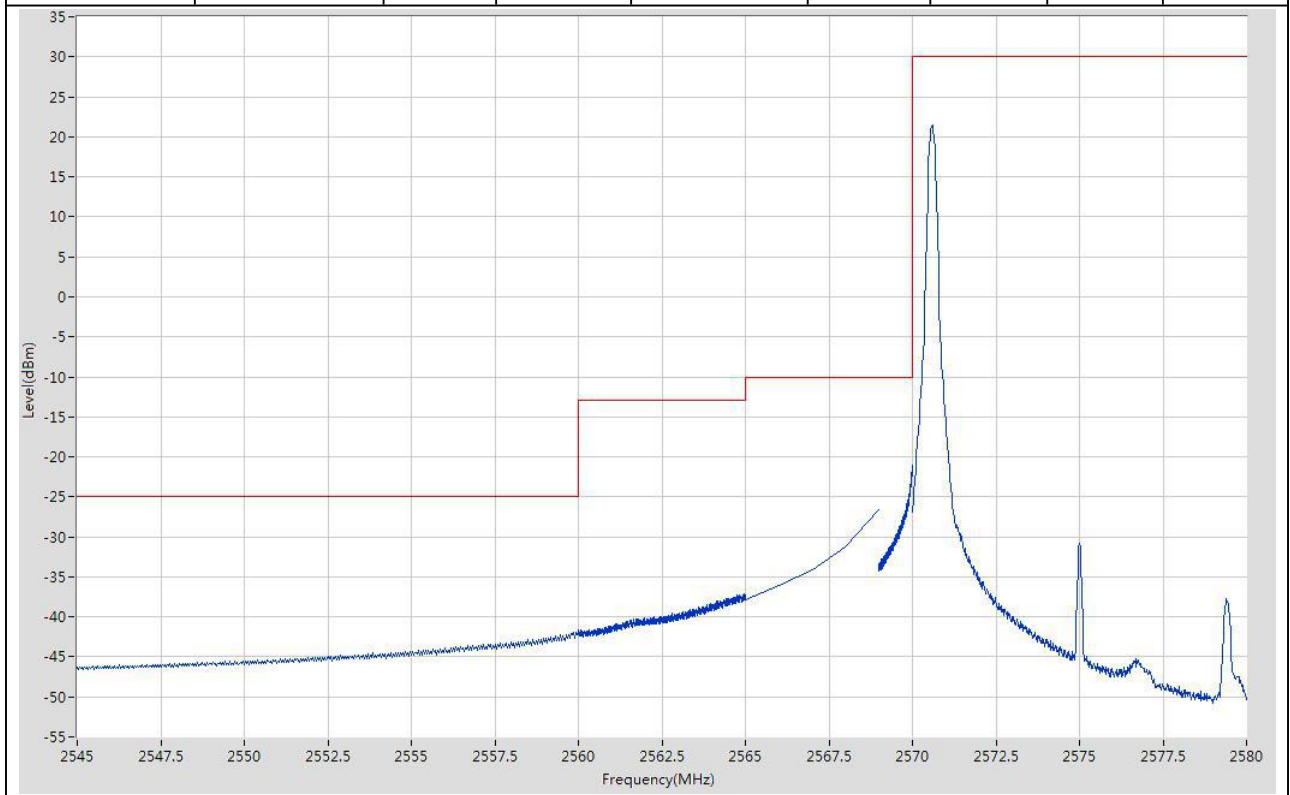
**12.10. LTE Band Edge(NTNV)(Subtest:10, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2559.85	-37.01	-25	Pass	401
2560	2565	1	RMS	2563.763	-29.35	-13	Pass	401
2565	2569	1	RMS	2569	-27.73	-10	Pass	5
2569	2570	0.2	RMS	2569.998	-27.29	-10	Pass	401
2570	2580	0.1	RMS	2579.3	4.69	30	Pass	401



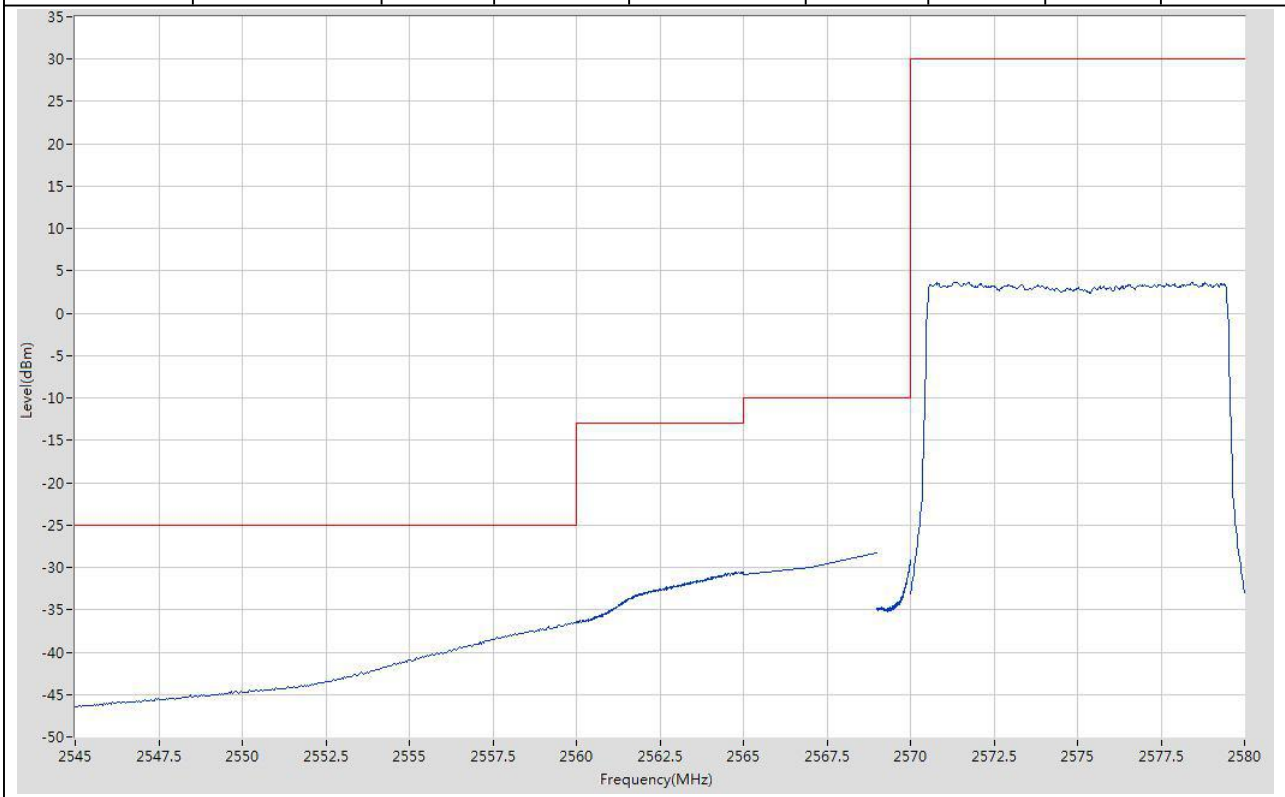
**12.11. LTE Band Edge(NTNV)(Subtest:11, Channel:37800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2560	-41.76	-25	Pass	401
2560	2565	1	RMS	2564.963	-37.07	-13	Pass	401
2565	2569	1	RMS	2569	-26.61	-10	Pass	5
2569	2570	0.2	RMS	2569.993	-21.11	-10	Pass	401
2570	2580	0.1	RMS	2570.6	21.41	30	Pass	401



**12.12. LTE Band Edge(NTNV)(Subtest:12, Channel:37800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

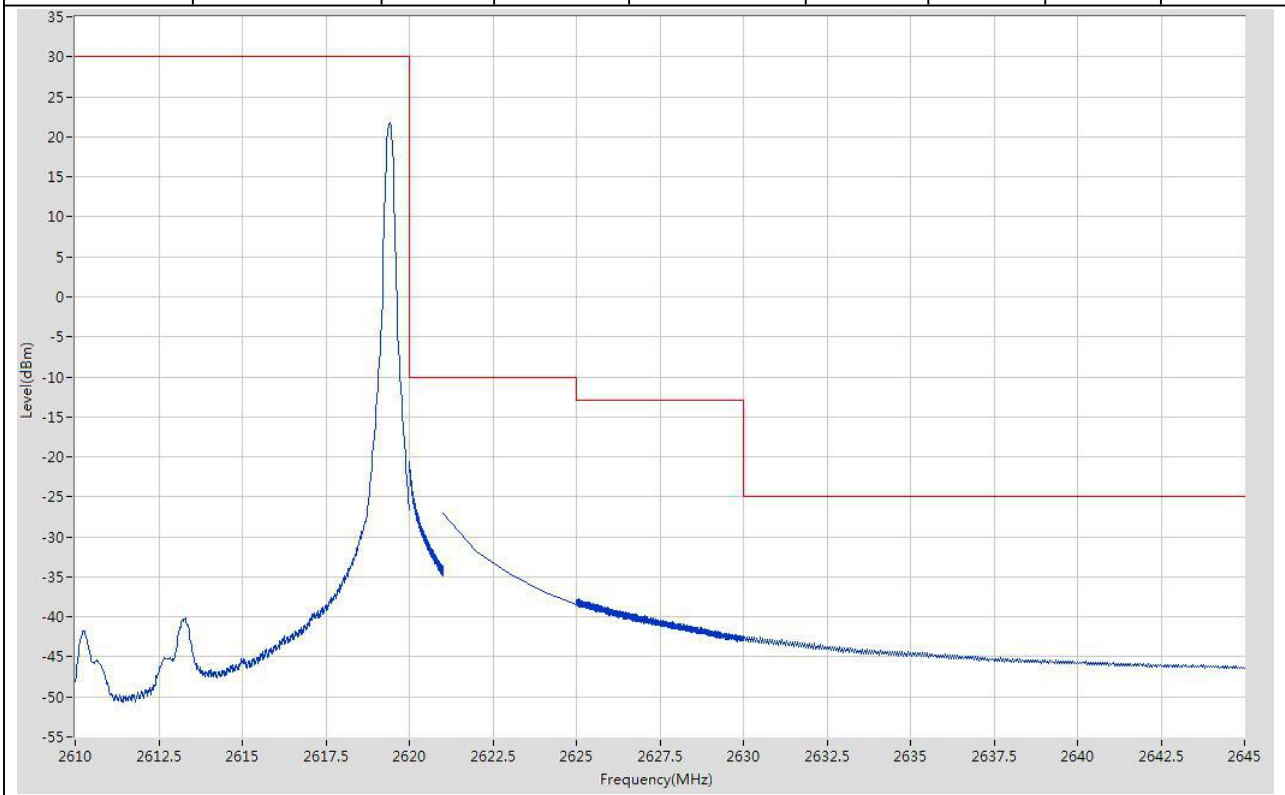
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2560	-36.43	-25	Pass	401
2560	2565	1	RMS	2564.85	-30.56	-13	Pass	401
2565	2569	1	RMS	2569	-28.31	-10	Pass	5
2569	2570	0.2	RMS	2570	-29.17	-10	Pass	401
2570	2580	0.1	RMS	2578.45	3.68	30	Pass	401





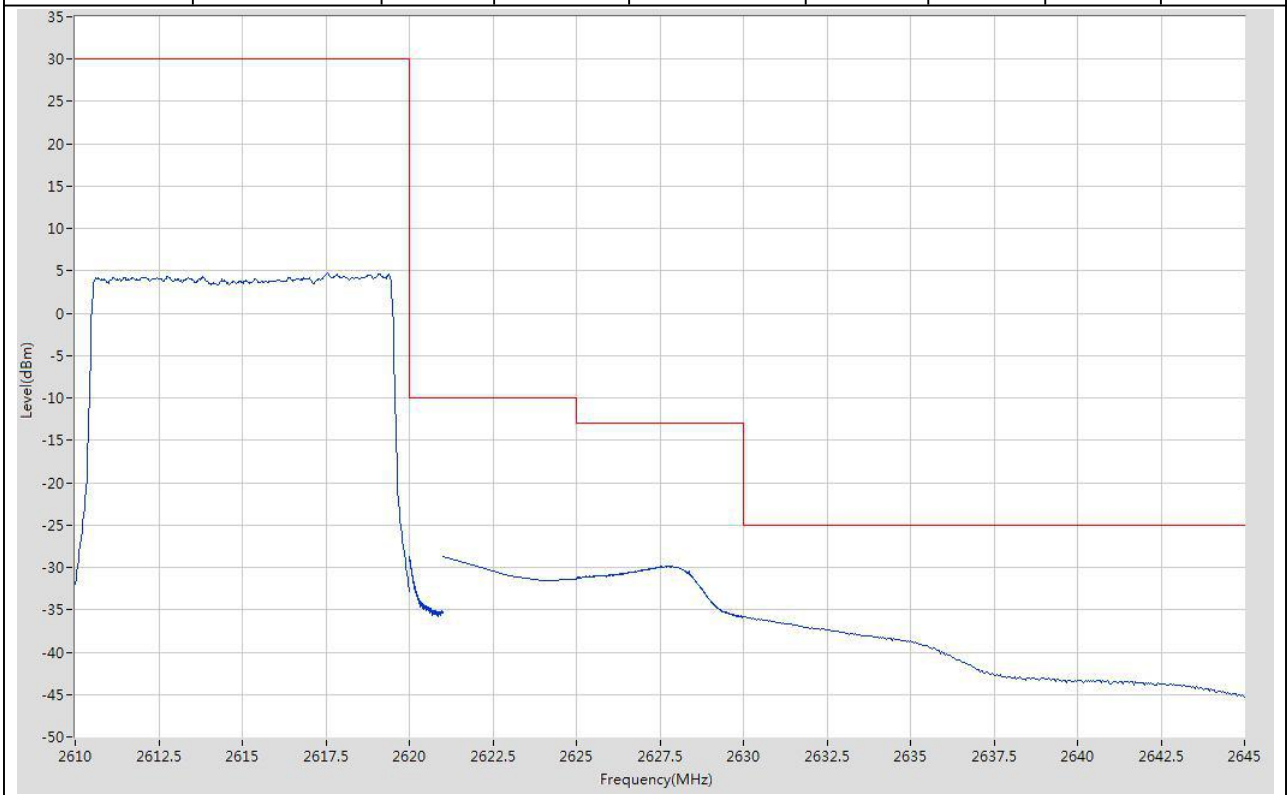
**12.13. LTE Band Edge(NTNV)(Subtest:13, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2619.425	21.78	30	Pass	401
2620	2621	0.2	RMS	2620	-20.62	-10	Pass	401
2621	2625	1	RMS	2621	-27	-10	Pass	5
2625	2630	1	RMS	2625.063	-37.78	-13	Pass	401
2630	2645	1	RMS	2630.113	-42.49	-25	Pass	401



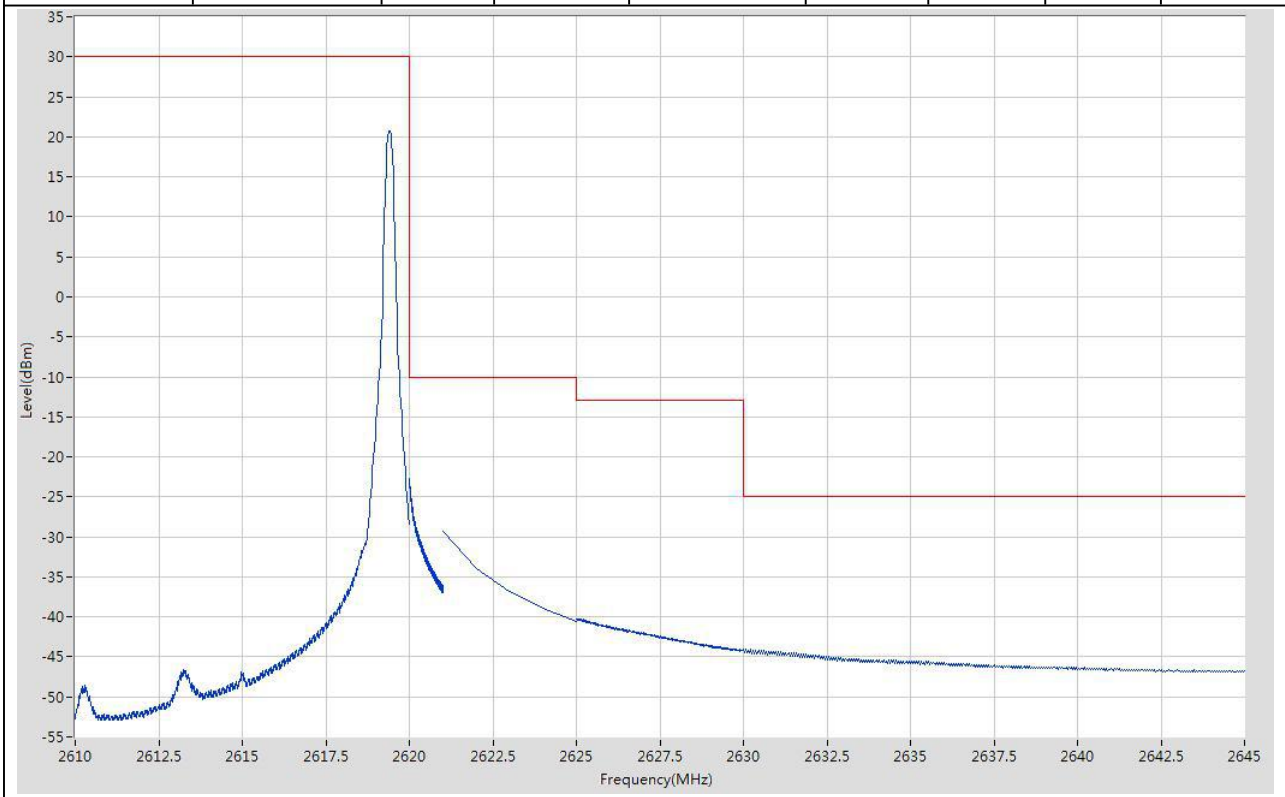
**12.14. LTE Band Edge(NTNV)(Subtest:14, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2617.55	4.71	30	Pass	401
2620	2621	0.2	RMS	2620.003	-28.74	-10	Pass	401
2621	2625	1	RMS	2621	-28.78	-10	Pass	5
2625	2630	1	RMS	2627.65	-29.88	-13	Pass	401
2630	2645	1	RMS	2630	-35.8	-25	Pass	401



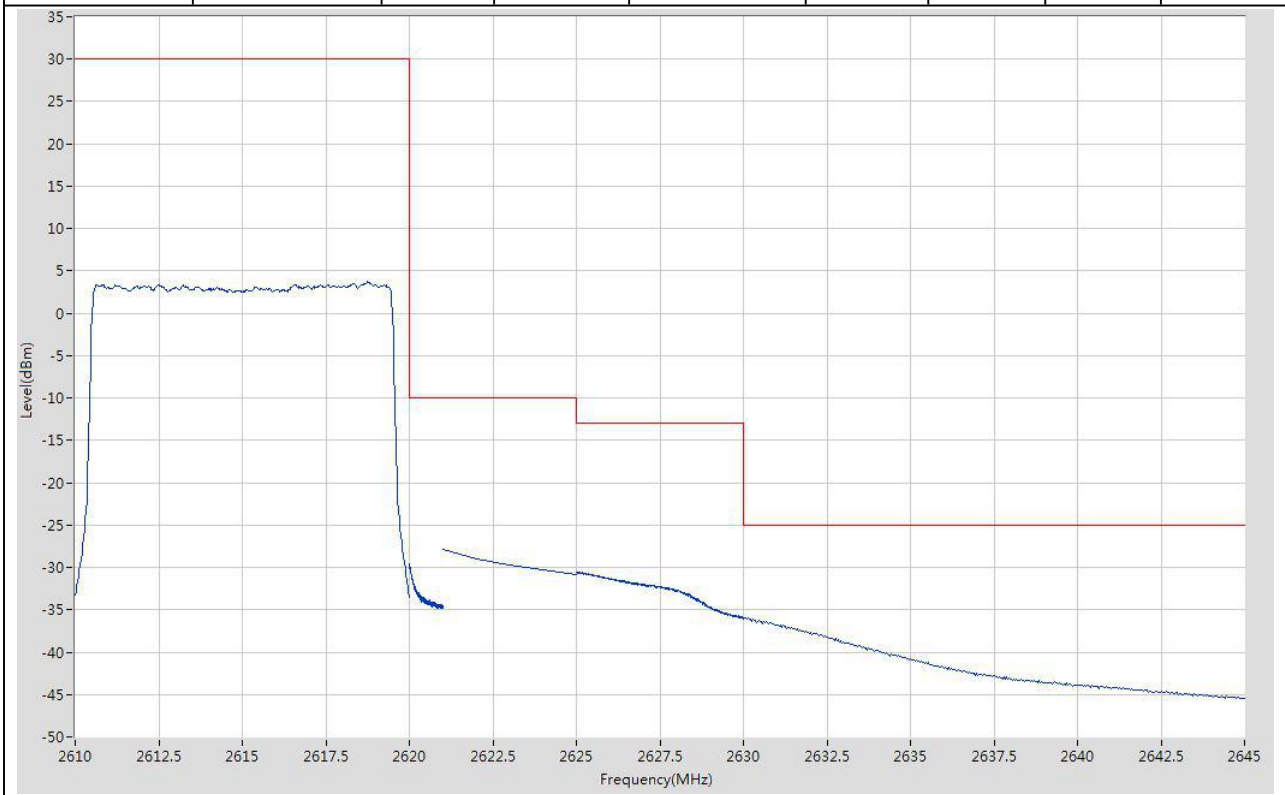
**12.15. LTE Band Edge(NTNV)(Subtest:15, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2619.4	20.79	30	Pass	401
2620	2621	0.2	RMS	2620	-22.77	-10	Pass	401
2621	2625	1	RMS	2621	-29.29	-10	Pass	5
2625	2630	1	RMS	2625.025	-40.2	-13	Pass	401
2630	2645	1	RMS	2630	-44.05	-25	Pass	401



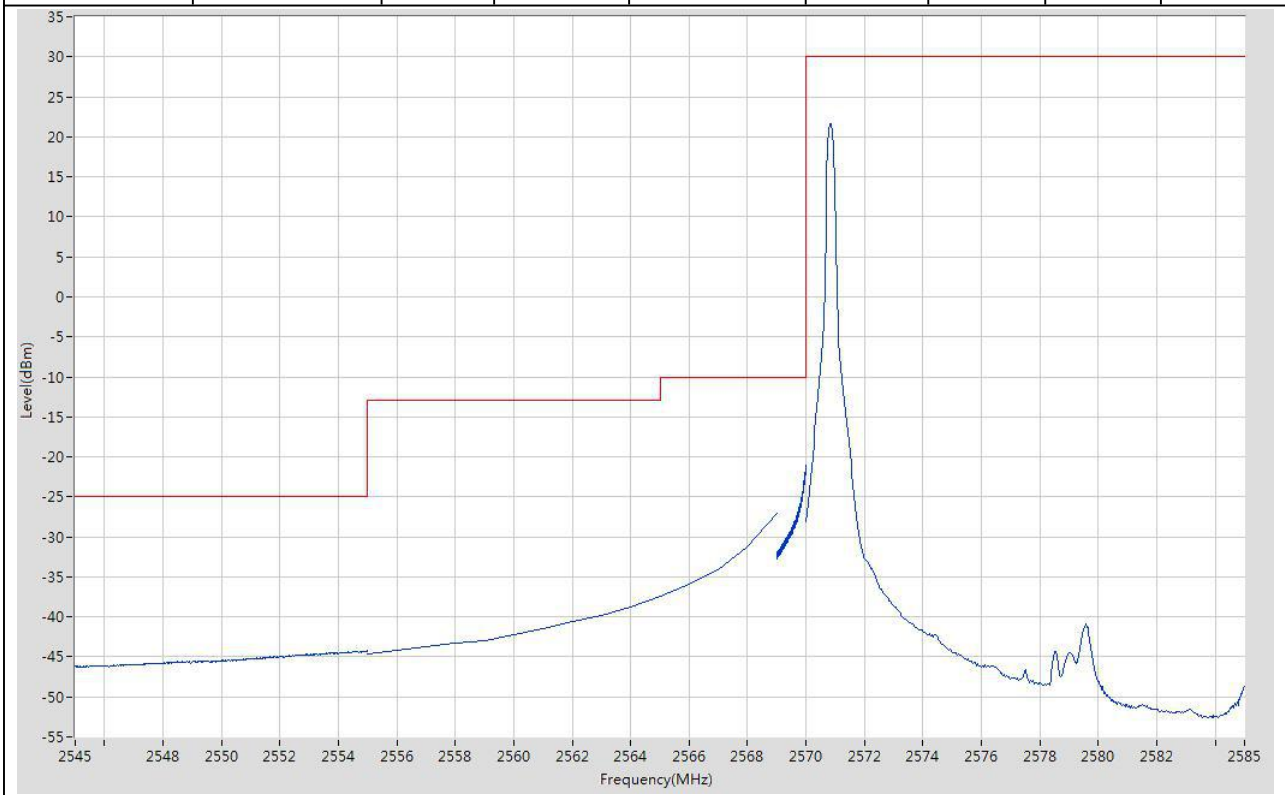
**12.16. LTE Band Edge(NTNV)(Subtest:16, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2618.75	3.78	30	Pass	401
2620	2621	0.2	RMS	2620	-29.56	-10	Pass	401
2621	2625	1	RMS	2621	-27.88	-10	Pass	5
2625	2630	1	RMS	2625.013	-30.6	-13	Pass	401
2630	2645	1	RMS	2630.075	-35.89	-25	Pass	401



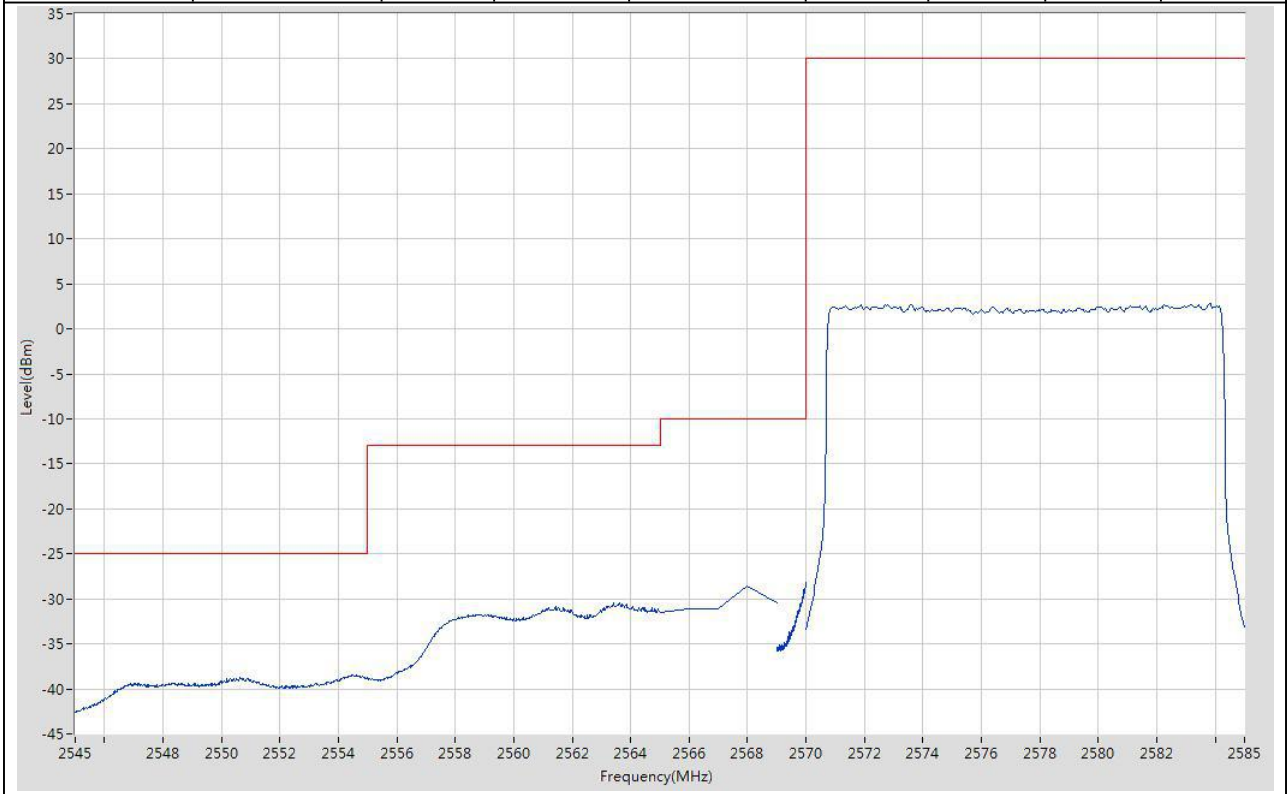
**12.17. LTE Band Edge(NTNV)(Subtest:17, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2554.975	-44.19	-25	Pass	401
2555	2565	1	RMS	2565	-37.38	-13	Pass	11
2565	2569	1	RMS	2569	-27.1	-10	Pass	5
2569	2570	0.3	RMS	2569.998	-21.11	-10	Pass	401
2570	2585	0.1	RMS	2570.825	21.68	30	Pass	401



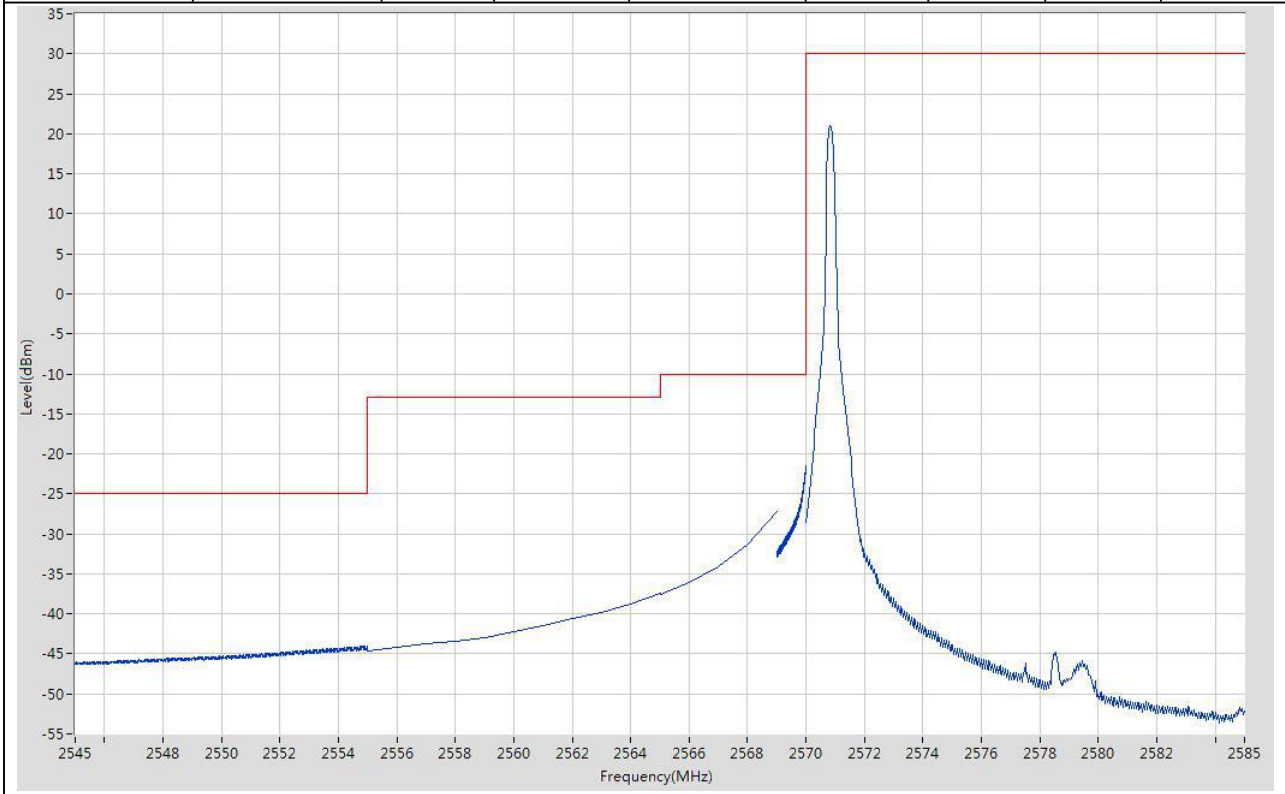
**12.18. LTE Band Edge(NTNV)(Subtest:18, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2554.6	-38.45	-25	Pass	401
2555	2565	1	RMS	2563.625	-30.38	-13	Pass	401
2565	2569	1	RMS	2568	-28.62	-10	Pass	5
2569	2570	0.3	RMS	2570	-28.23	-10	Pass	401
2570	2585	0.1	RMS	2583.838	2.77	30	Pass	401



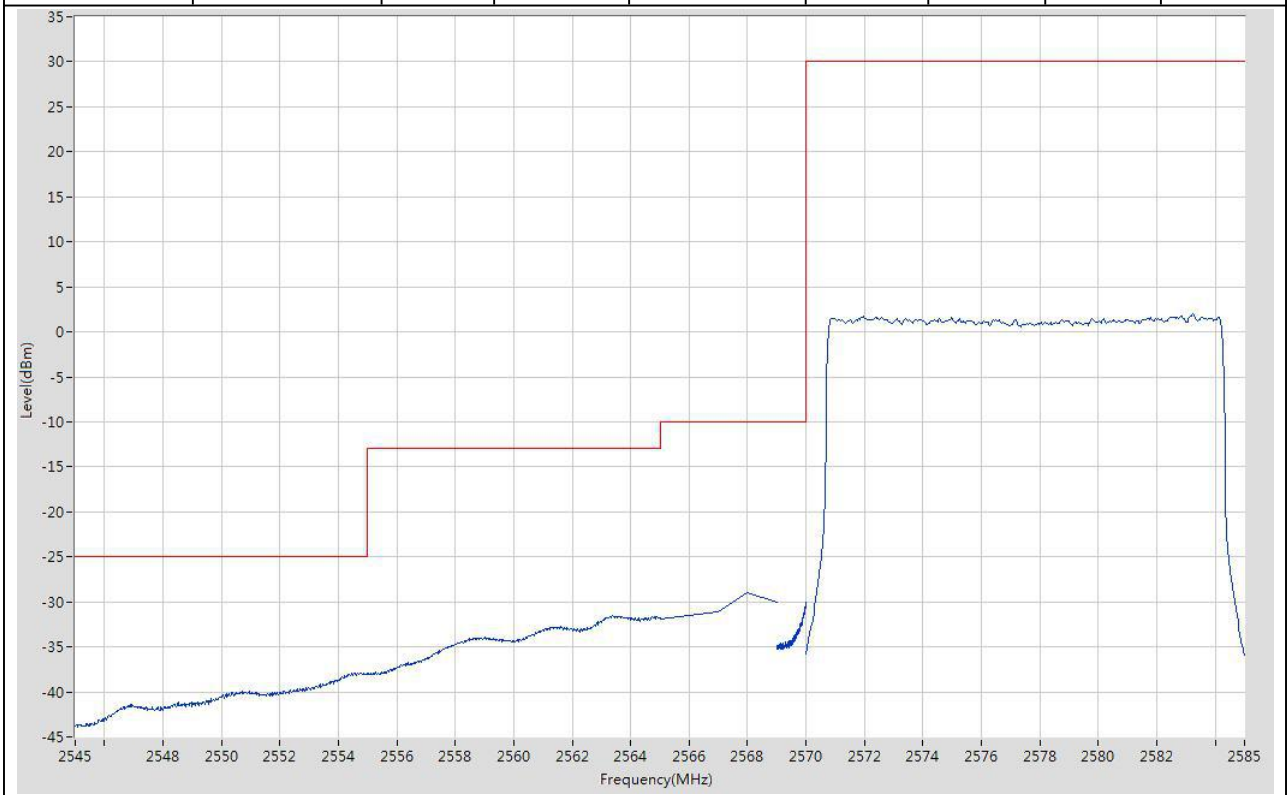
**12.19. LTE Band Edge(NTNV)(Subtest:19, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2554.775	-43.99	-25	Pass	401
2555	2565	1	RMS	2565	-37.46	-13	Pass	11
2565	2569	1	RMS	2569	-27.27	-10	Pass	5
2569	2570	0.3	RMS	2570	-21.54	-10	Pass	401
2570	2585	0.1	RMS	2570.825	21.02	30	Pass	401



**12.20. LTE Band Edge(NTNV)(Subtest:20, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

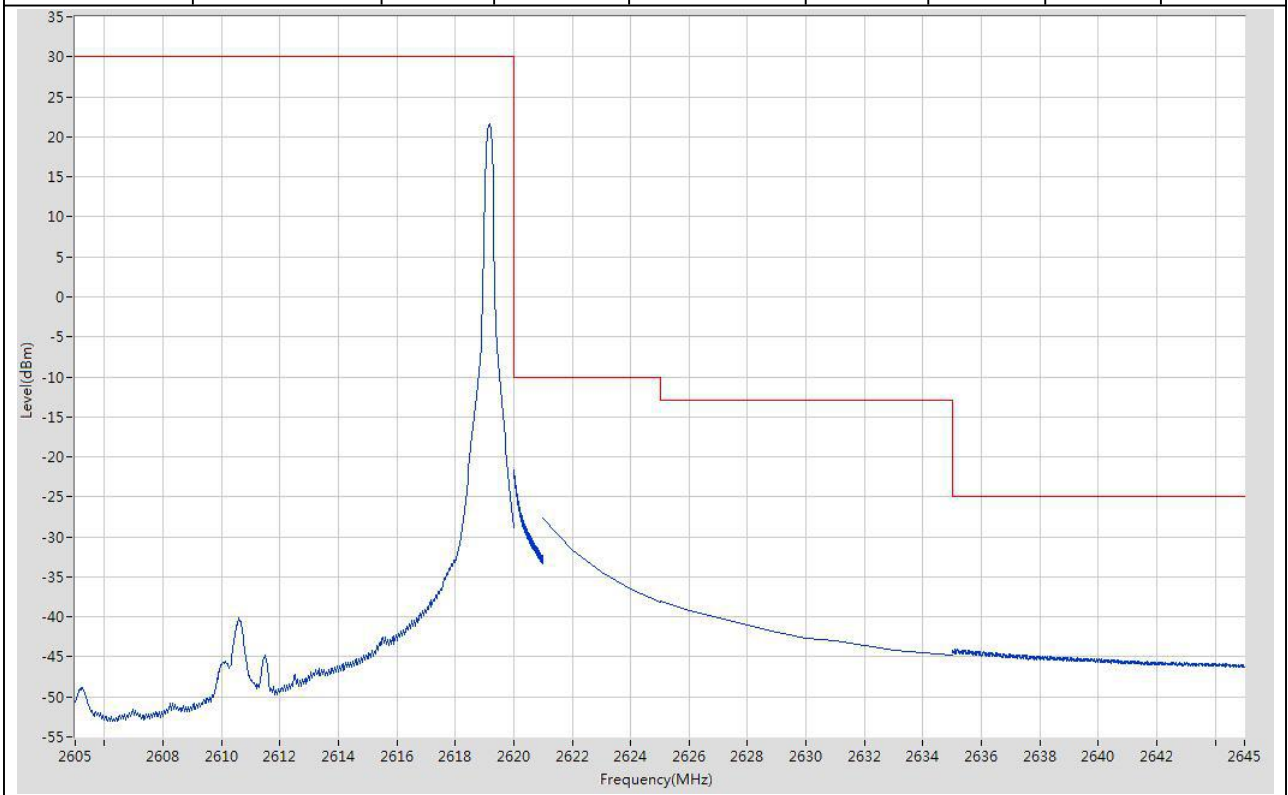
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2554.75	-37.86	-25	Pass	401
2555	2565	1	RMS	2563.375	-31.53	-13	Pass	401
2565	2569	1	RMS	2568	-28.98	-10	Pass	5
2569	2570	0.3	RMS	2569.998	-30.02	-10	Pass	401
2570	2585	0.1	RMS	2583.238	1.97	30	Pass	401





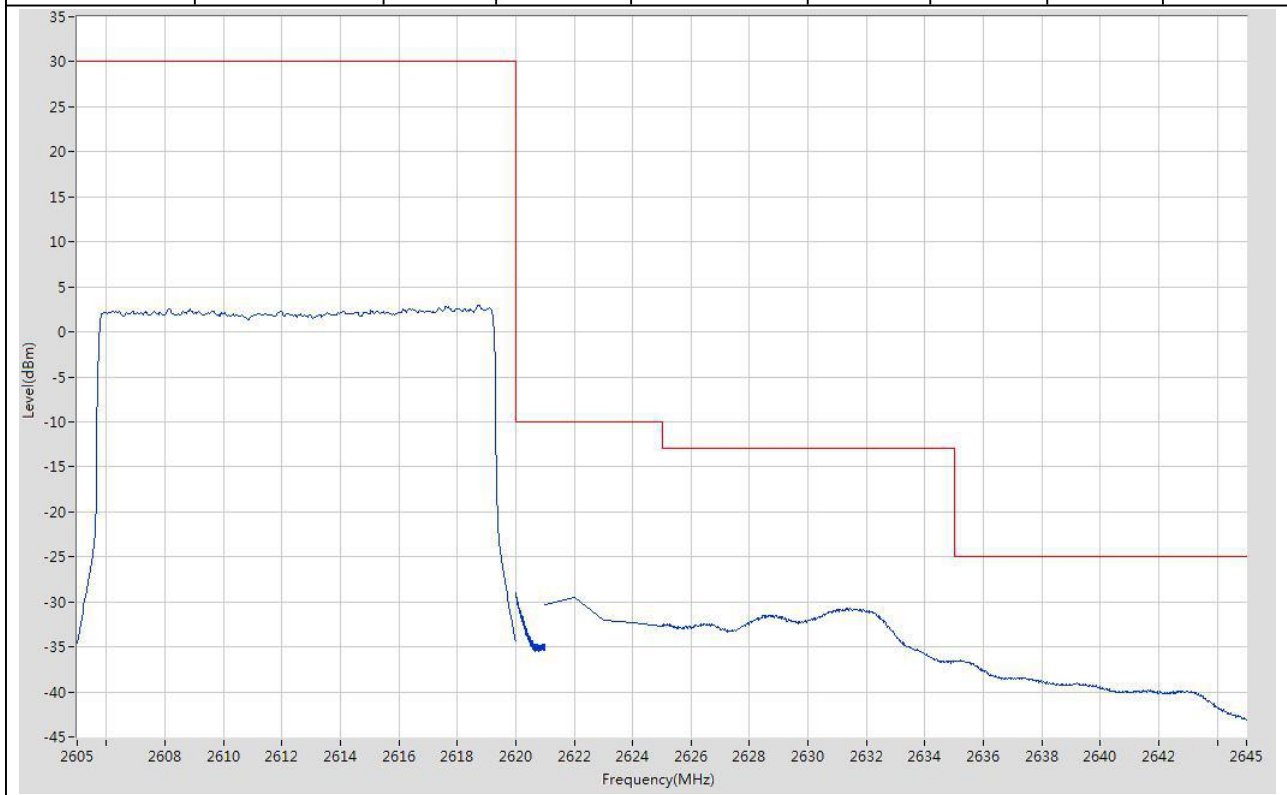
**12.21. LTE Band Edge(NTNV)(Subtest:21, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2619.175	21.65	30	Pass	401
2620	2621	0.3	RMS	2620.003	-21.7	-10	Pass	401
2621	2625	1	RMS	2621	-27.69	-10	Pass	5
2625	2635	1	RMS	2625	-38.06	-13	Pass	11
2635	2645	1	RMS	2635.075	-44.06	-25	Pass	401



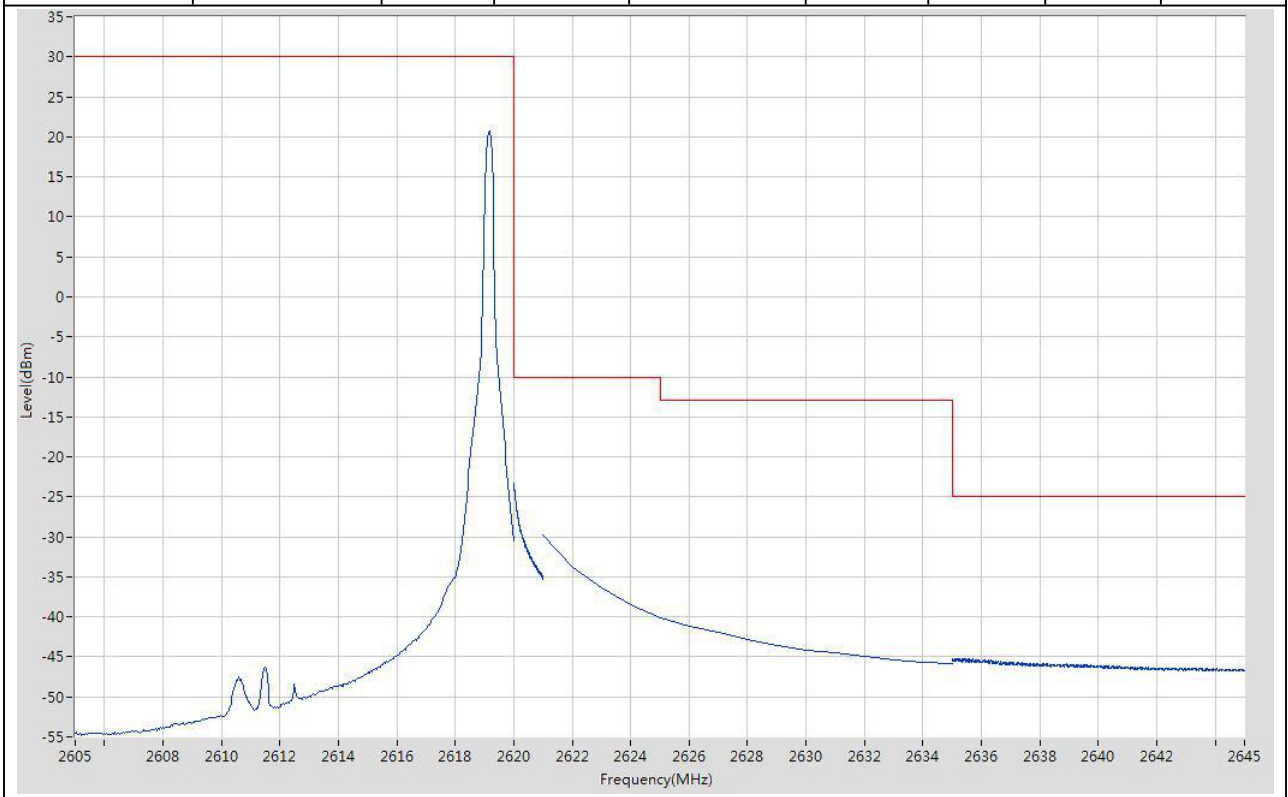
**12.22. LTE Band Edge(NTNV)(Subtest:22, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2618.725	2.98	30	Pass	401
2620	2621	0.3	RMS	2620.008	-28.96	-10	Pass	401
2621	2625	1	RMS	2622	-29.55	-10	Pass	5
2625	2635	1	RMS	2631.45	-30.74	-13	Pass	401
2635	2645	1	RMS	2635.225	-36.48	-25	Pass	401



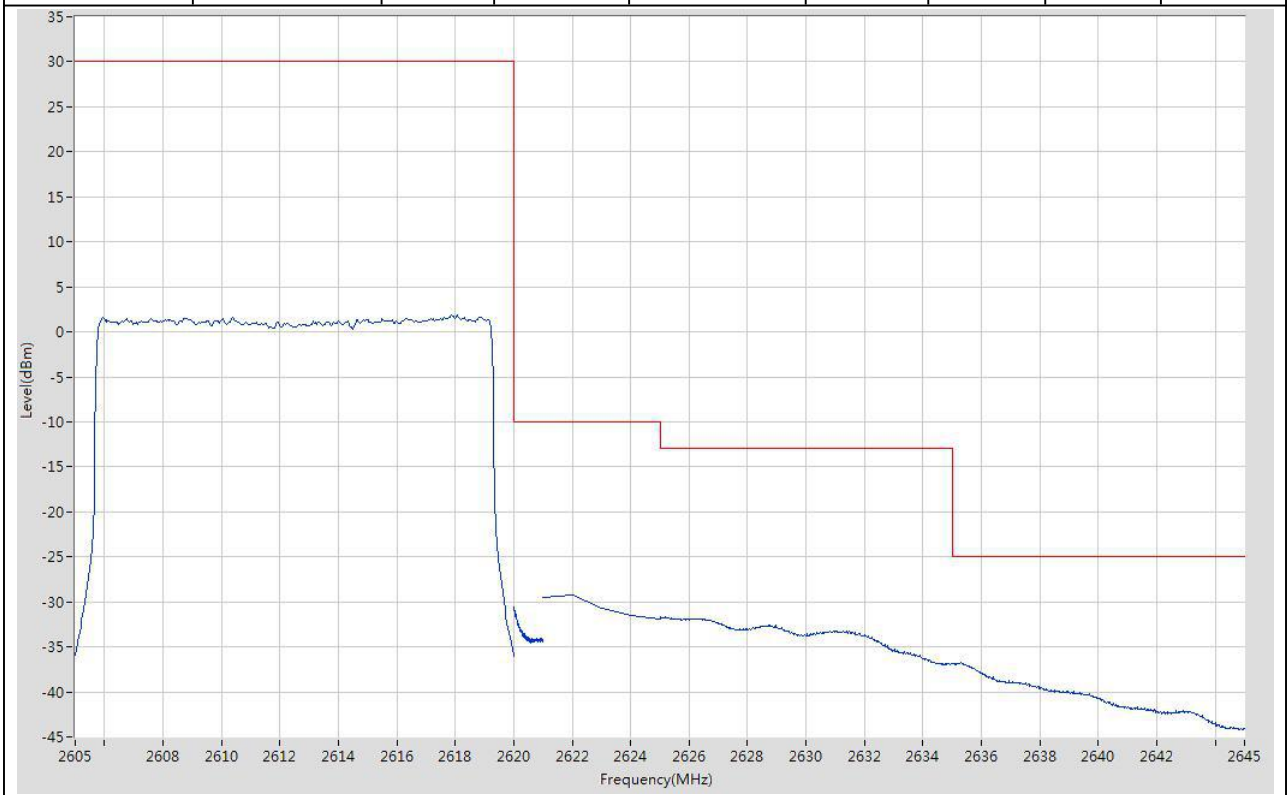
**12.23. LTE Band Edge(NTNV)(Subtest:23, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2619.175	20.68	30	Pass	401
2620	2621	0.3	RMS	2620	-23.29	-10	Pass	401
2621	2625	1	RMS	2621	-29.79	-10	Pass	5
2625	2635	1	RMS	2625	-40.07	-13	Pass	11
2635	2645	1	RMS	2635.225	-45.19	-25	Pass	401



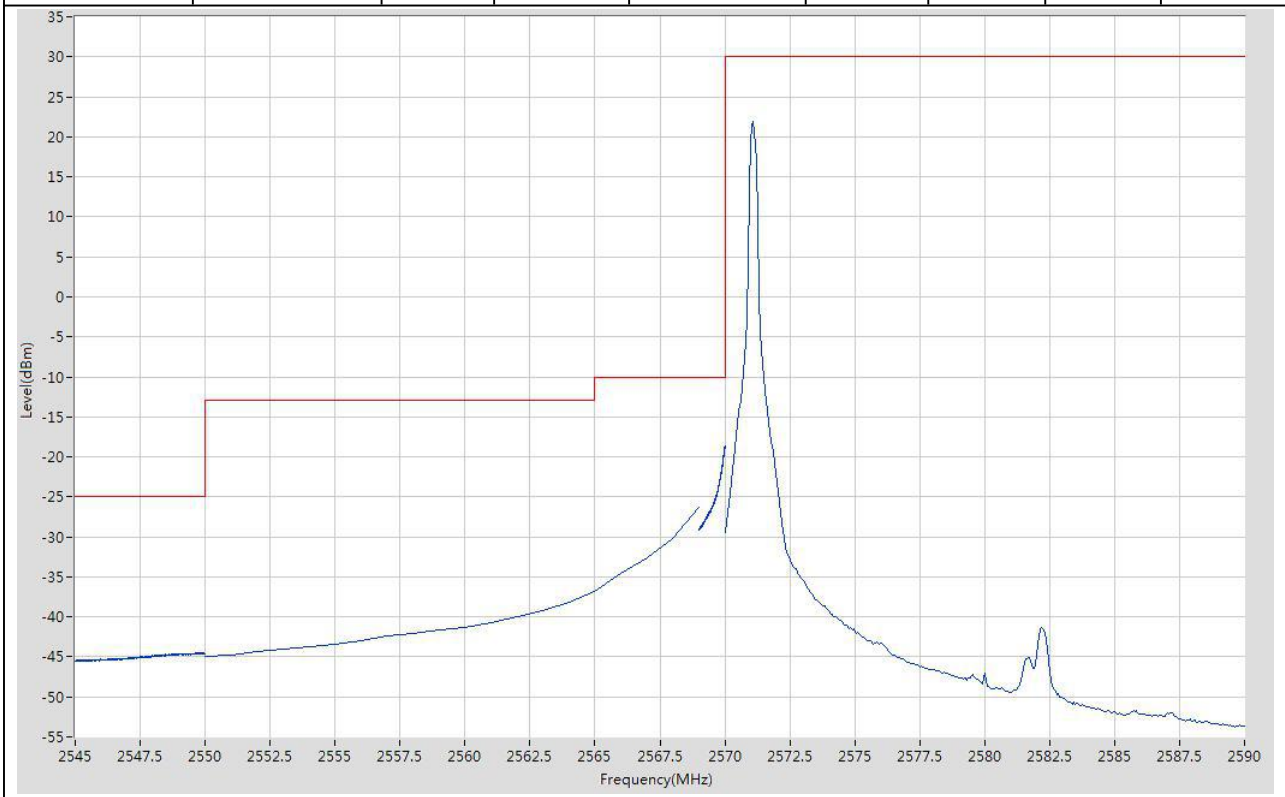
**12.24. LTE Band Edge(NTNV)(Subtest:24, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2618.088	1.86	30	Pass	401
2620	2621	0.3	RMS	2620.003	-30.54	-10	Pass	401
2621	2625	1	RMS	2622	-29.28	-10	Pass	5
2625	2635	1	RMS	2625	-31.67	-13	Pass	401
2635	2645	1	RMS	2635.3	-36.73	-25	Pass	401



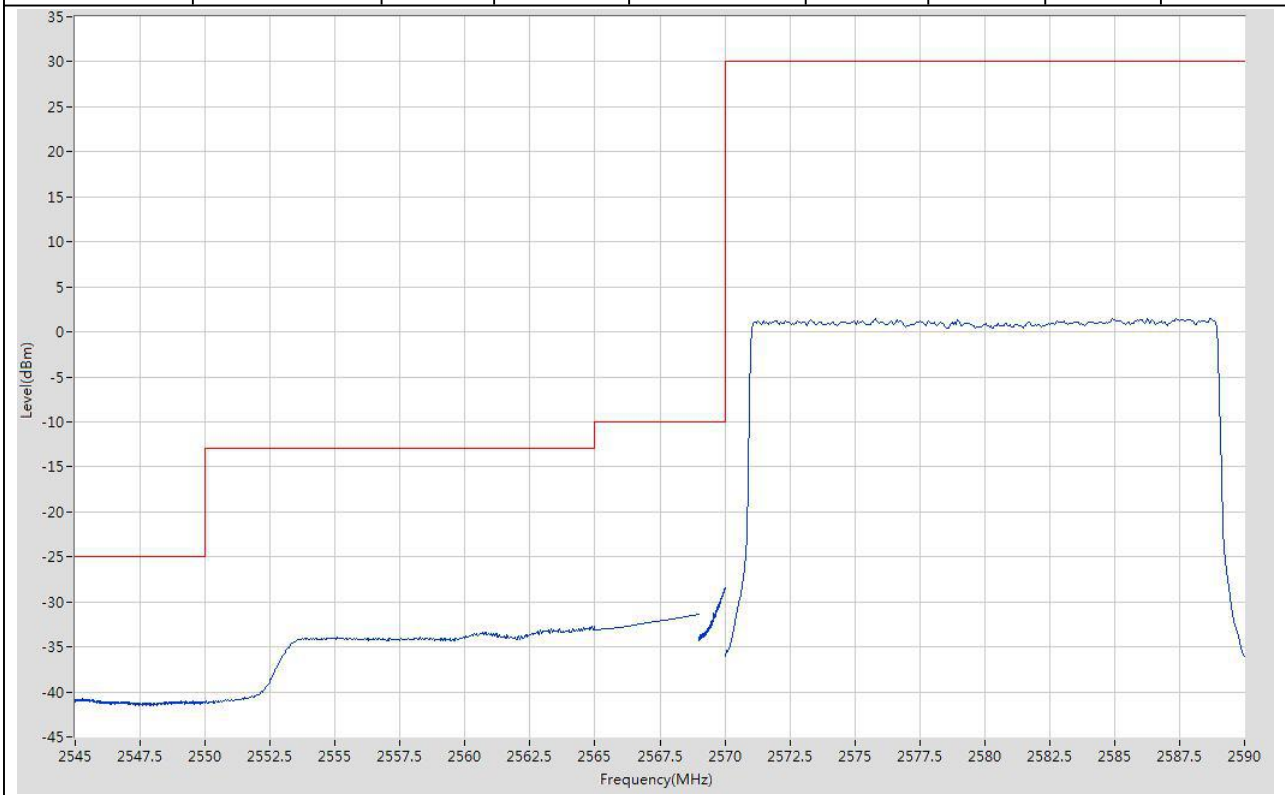
**12.25. LTE Band Edge(NTNV)(Subtest:25, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.638	-44.51	-25	Pass	401
2550	2565	1	RMS	2565	-36.82	-13	Pass	16
2565	2569	1	RMS	2569	-26.35	-10	Pass	5
2569	2570	0.51	RMS	2569.998	-18.66	-10	Pass	401
2570	2590	0.1	RMS	2571.1	21.86	30	Pass	401



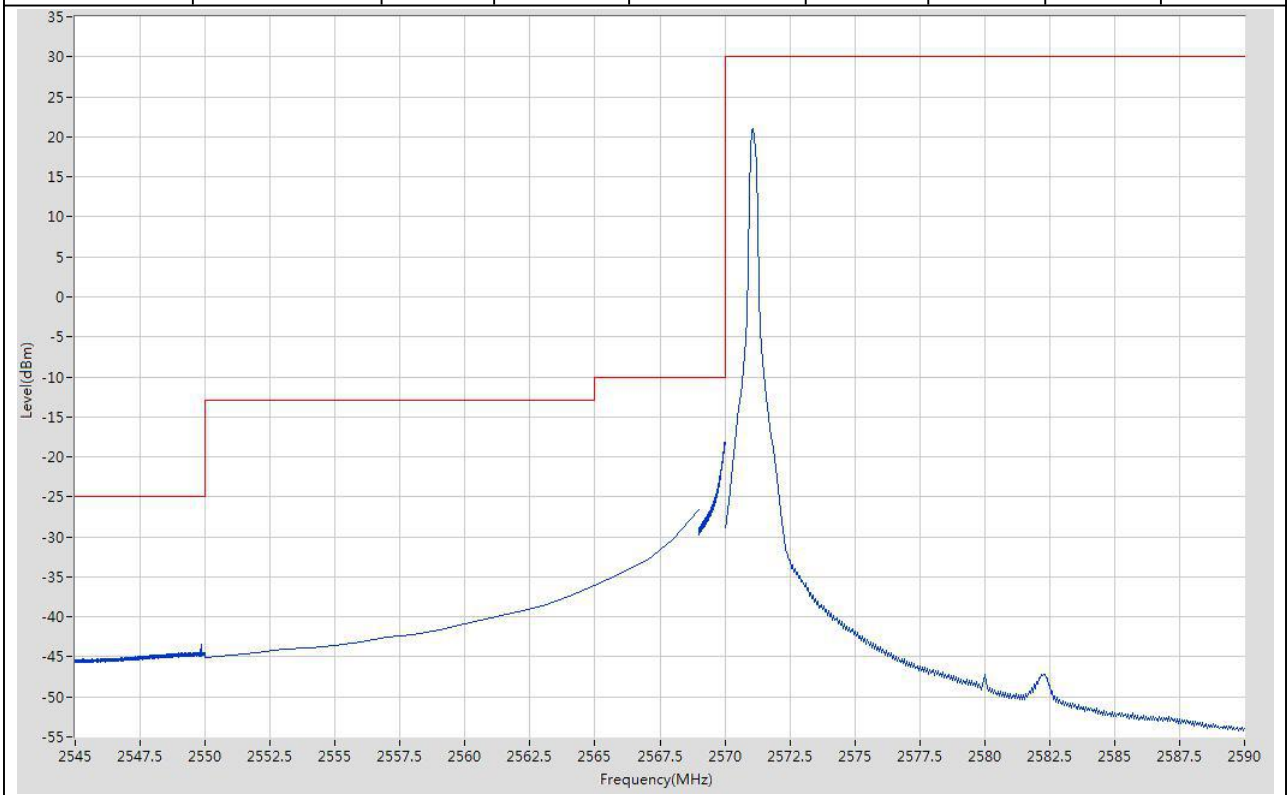
**12.26. LTE Band Edge(NTNV)(Subtest:26, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2545.263	-40.75	-25	Pass	401
2550	2565	1	RMS	2564.963	-32.73	-13	Pass	401
2565	2569	1	RMS	2569	-31.34	-10	Pass	5
2569	2570	0.51	RMS	2570	-28.49	-10	Pass	401
2570	2590	0.1	RMS	2575.8	1.51	30	Pass	401



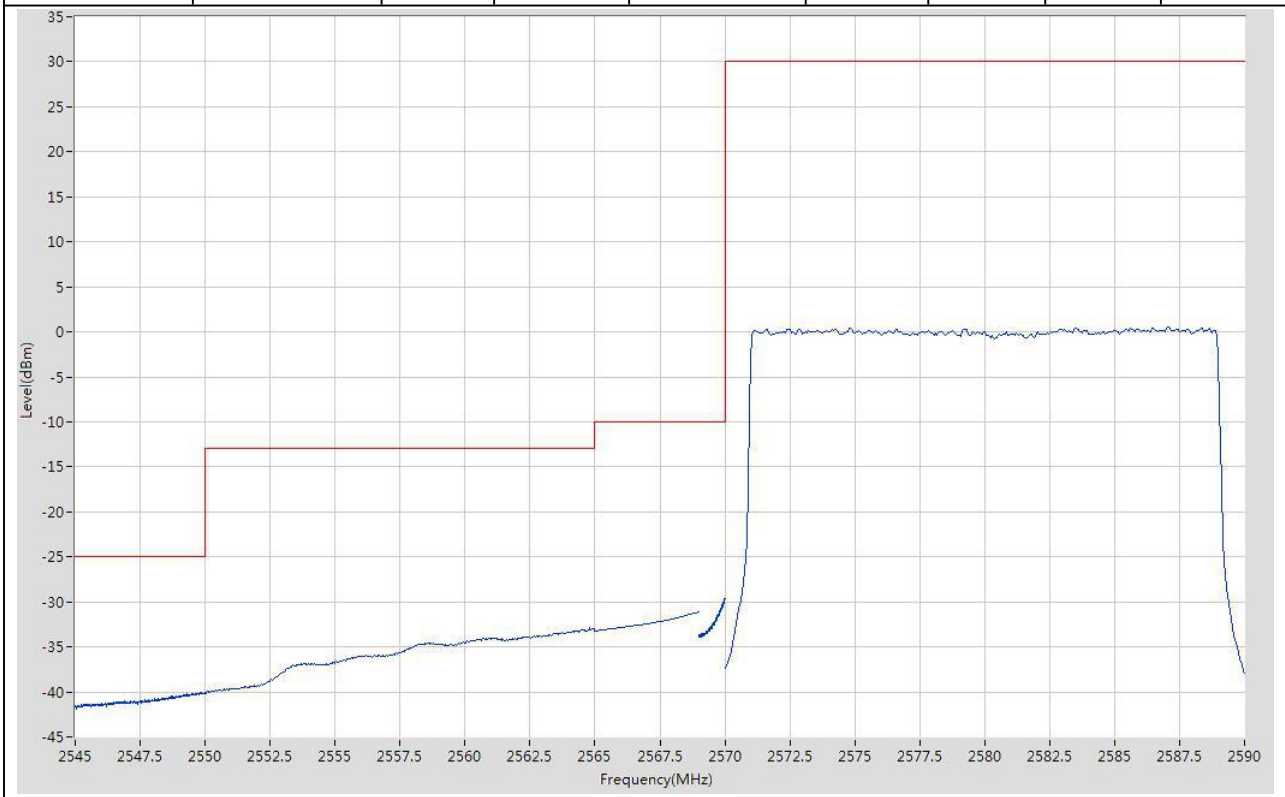
**12.27. LTE Band Edge(NTNV)(Subtest:27, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.838	-43.48	-25	Pass	401
2550	2565	1	RMS	2565	-36.1	-13	Pass	16
2565	2569	1	RMS	2569	-26.57	-10	Pass	5
2569	2570	0.51	RMS	2570	-18.19	-10	Pass	401
2570	2590	0.1	RMS	2571.1	21.05	30	Pass	401



**12.28. LTE Band Edge(NTNV)(Subtest:28, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

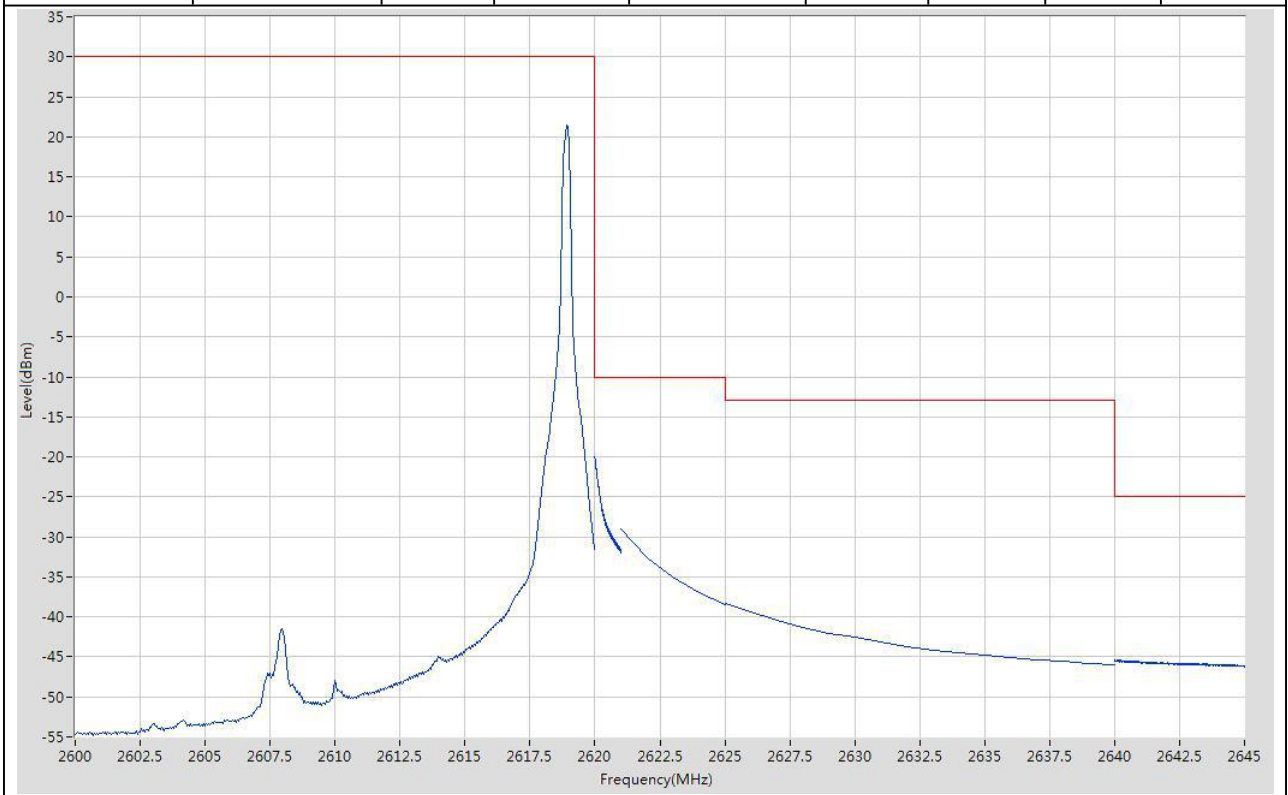
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.838	-40.09	-25	Pass	401
2550	2565	1	RMS	2564.813	-32.9	-13	Pass	401
2565	2569	1	RMS	2569	-31.17	-10	Pass	5
2569	2570	0.51	RMS	2569.998	-29.62	-10	Pass	401
2570	2590	0.1	RMS	2587.1	0.56	30	Pass	401





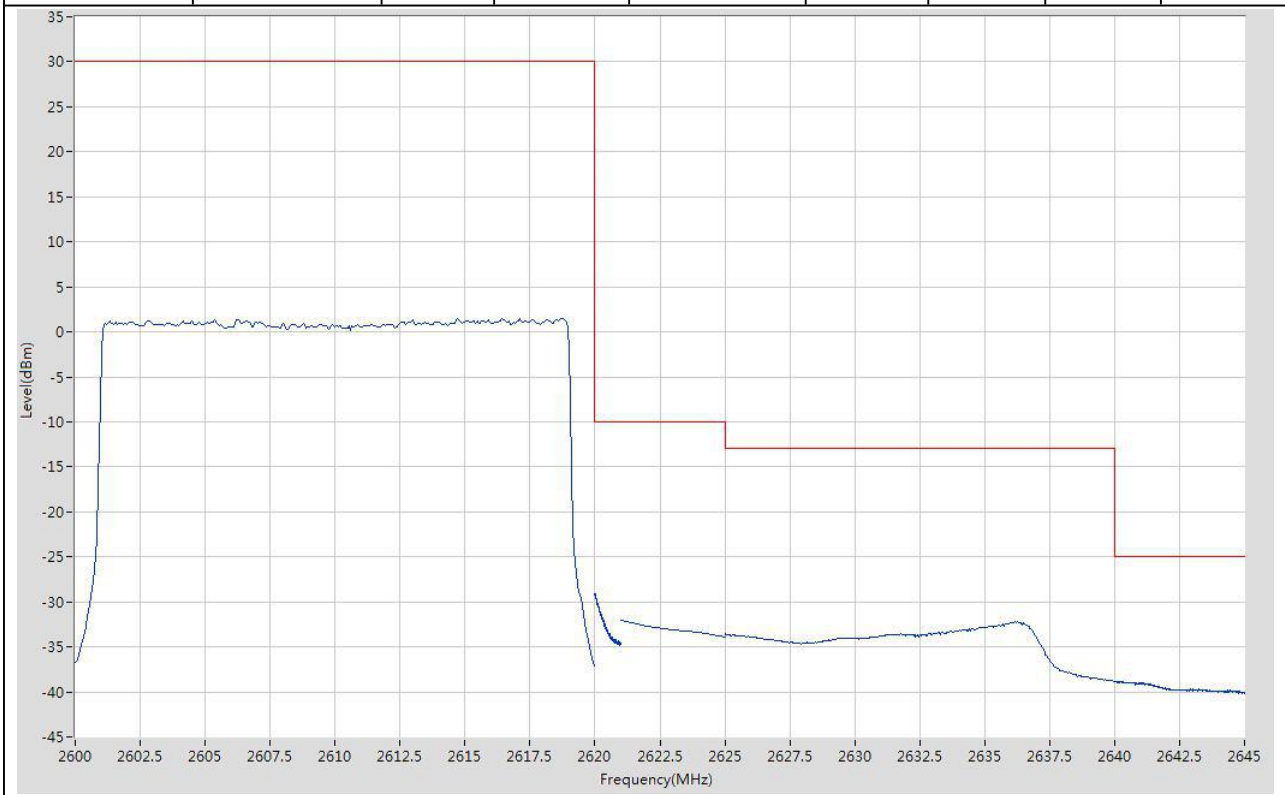
**12.29. LTE Band Edge(NTNV)(Subtest:29, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2618.9	21.45	30	Pass	401
2620	2621	0.51	RMS	2620	-20.02	-10	Pass	401
2621	2625	1	RMS	2621	-29.01	-10	Pass	5
2625	2640	1	RMS	2625	-38.36	-13	Pass	16
2640	2645	1	RMS	2640	-45.39	-25	Pass	401



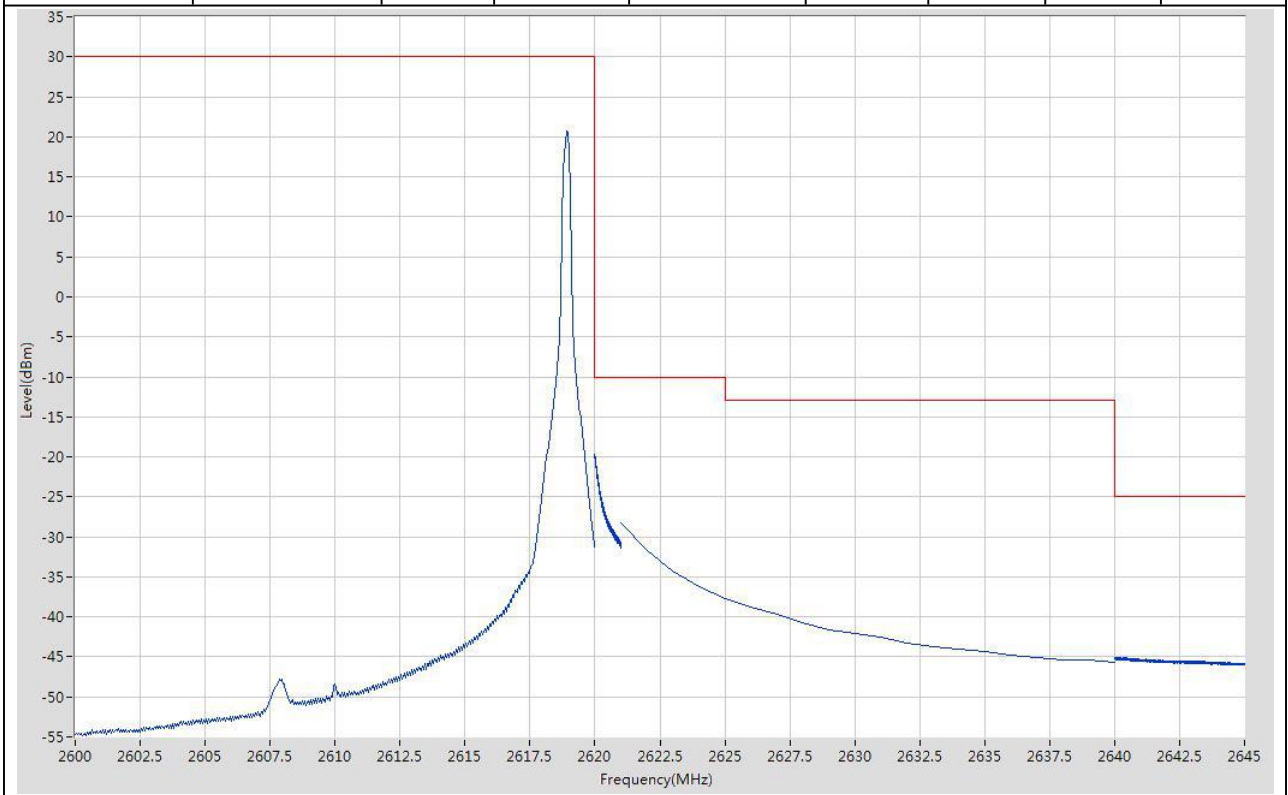
**12.30. LTE Band Edge(NTNV)(Subtest:30, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2618.7	1.5	30	Pass	401
2620	2621	0.51	RMS	2620.005	-29.16	-10	Pass	401
2621	2625	1	RMS	2621	-32.03	-10	Pass	5
2625	2640	1	RMS	2636.175	-32.22	-13	Pass	401
2640	2645	1	RMS	2640	-38.81	-25	Pass	401



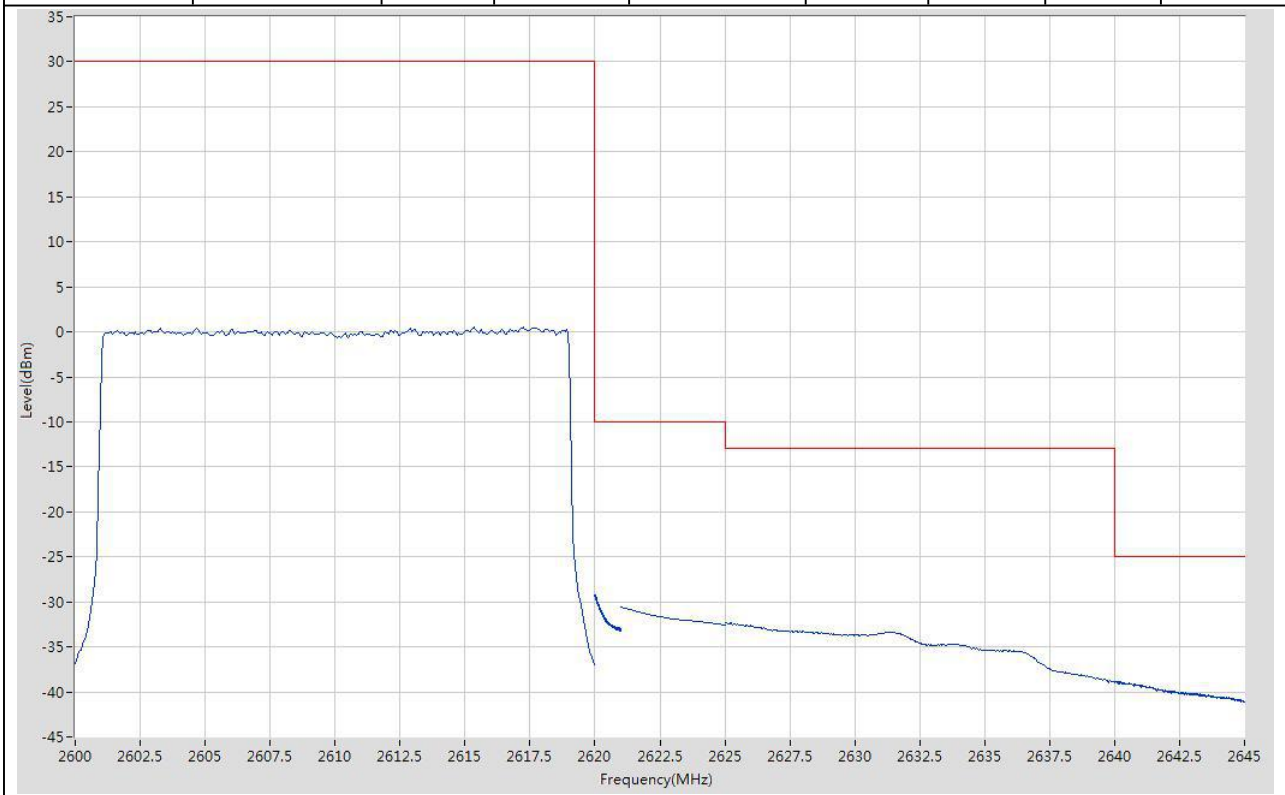
**12.31. LTE Band Edge(NTNV)(Subtest:31, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2618.9	20.68	30	Pass	401
2620	2621	0.51	RMS	2620.003	-19.76	-10	Pass	401
2621	2625	1	RMS	2621	-28.22	-10	Pass	5
2625	2640	1	RMS	2625	-37.72	-13	Pass	16
2640	2645	1	RMS	2640.1	-45.06	-25	Pass	401



**12.32. LTE Band Edge(NTNV)(Subtest:32, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)**

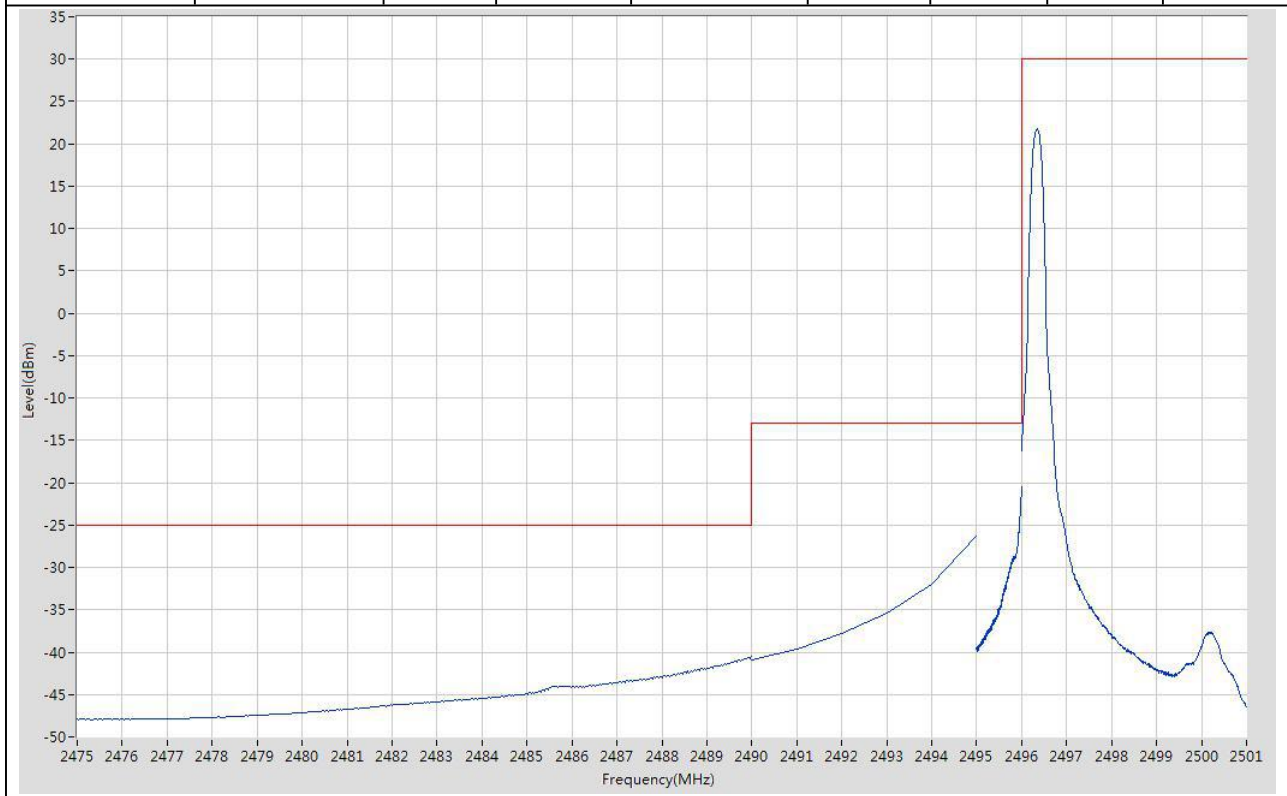
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2615.35	0.49	30	Pass	401
2620	2621	0.51	RMS	2620.013	-29.2	-10	Pass	401
2621	2625	1	RMS	2621	-30.53	-10	Pass	5
2625	2640	1	RMS	2625.038	-32.27	-13	Pass	401
2640	2645	1	RMS	2640.125	-38.83	-25	Pass	401



### 13. LTE\_Band41 full

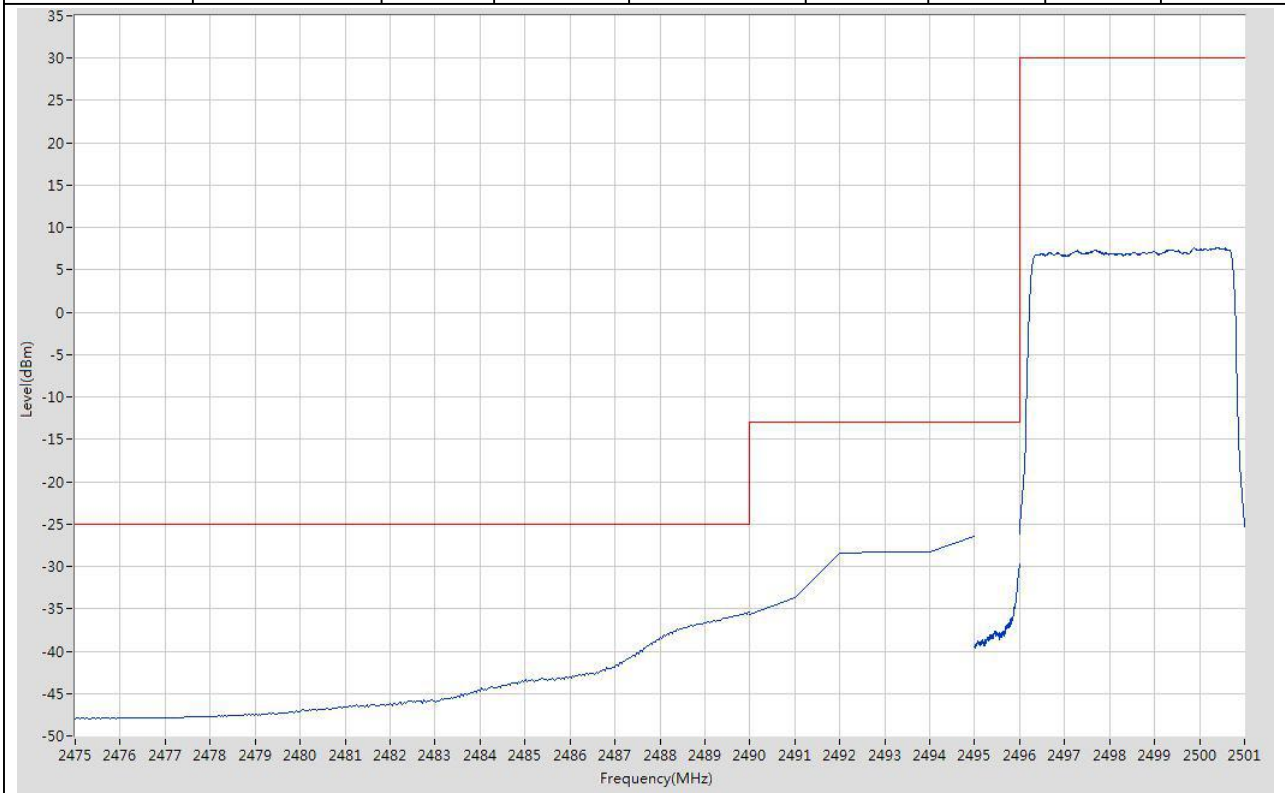
#### 13.1. LTE Band Edge(NTNV)(Subtest:1, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-40.52	-25	Pass	401
2490	2495	1	RMS	2495	-26.24	-13	Pass	6
2495	2496	0.051	RMS	2496	-20.5	-13	Pass	401
2496	2501	0.1	RMS	2496.338	21.79	30	Pass	401



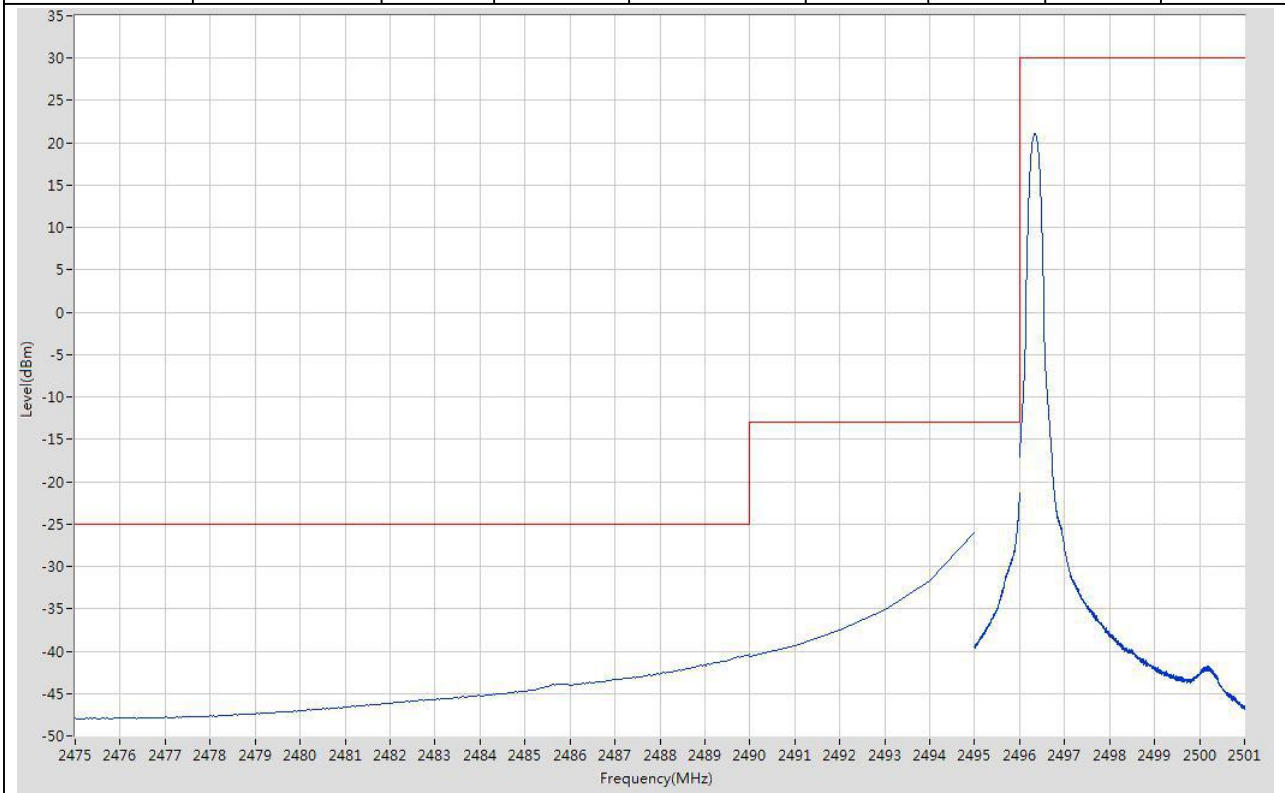
**13.2. LTE Band Edge(NTNV)(Subtest:2, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-35.37	-25	Pass	401
2490	2495	1	RMS	2495	-26.51	-13	Pass	6
2495	2496	0.051	RMS	2496	-29.76	-13	Pass	401
2496	2501	0.1	RMS	2500.388	7.62	30	Pass	401



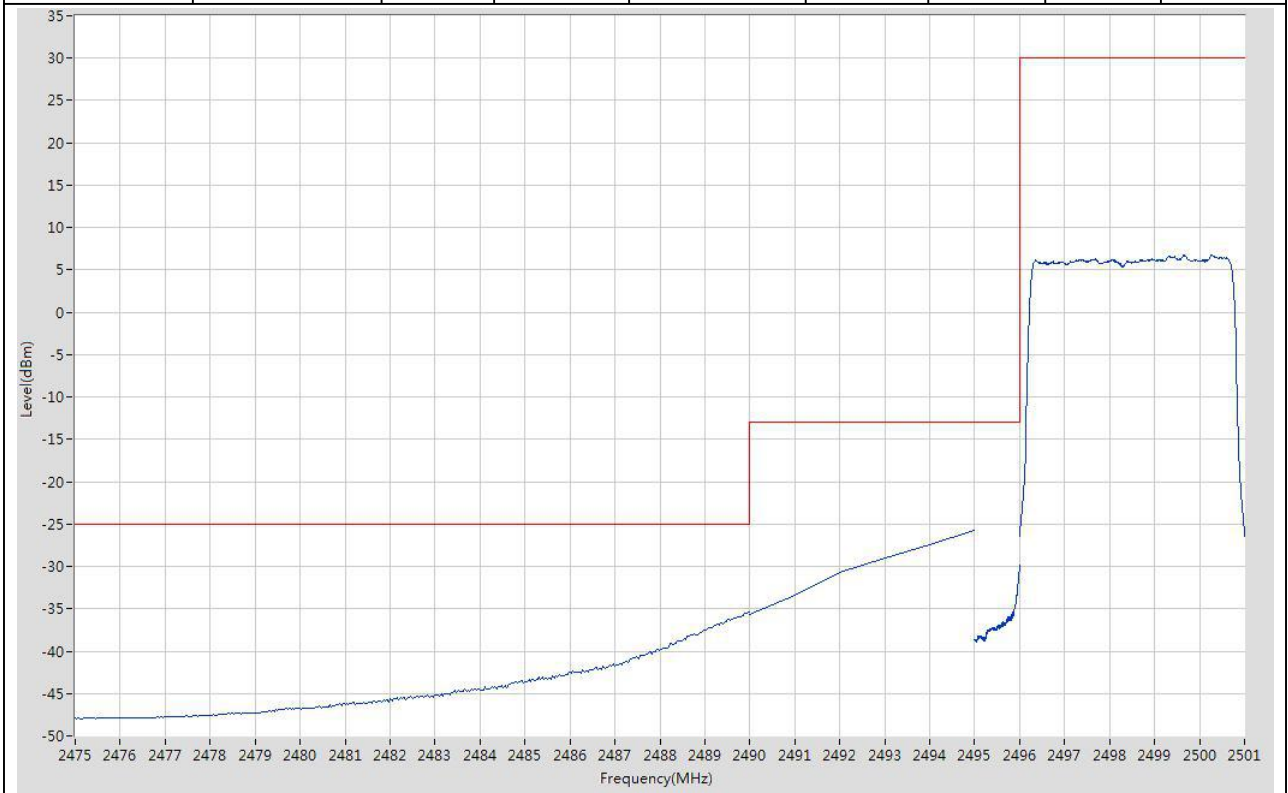
**13.3. LTE Band Edge(NTNV)(Subtest:3, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-40.33	-25	Pass	401
2490	2495	1	RMS	2495	-26.06	-13	Pass	6
2495	2496	0.051	RMS	2496	-21.35	-13	Pass	401
2496	2501	0.1	RMS	2496.325	21.14	30	Pass	401



**13.4. LTE Band Edge(NTNV)(Subtest:4, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

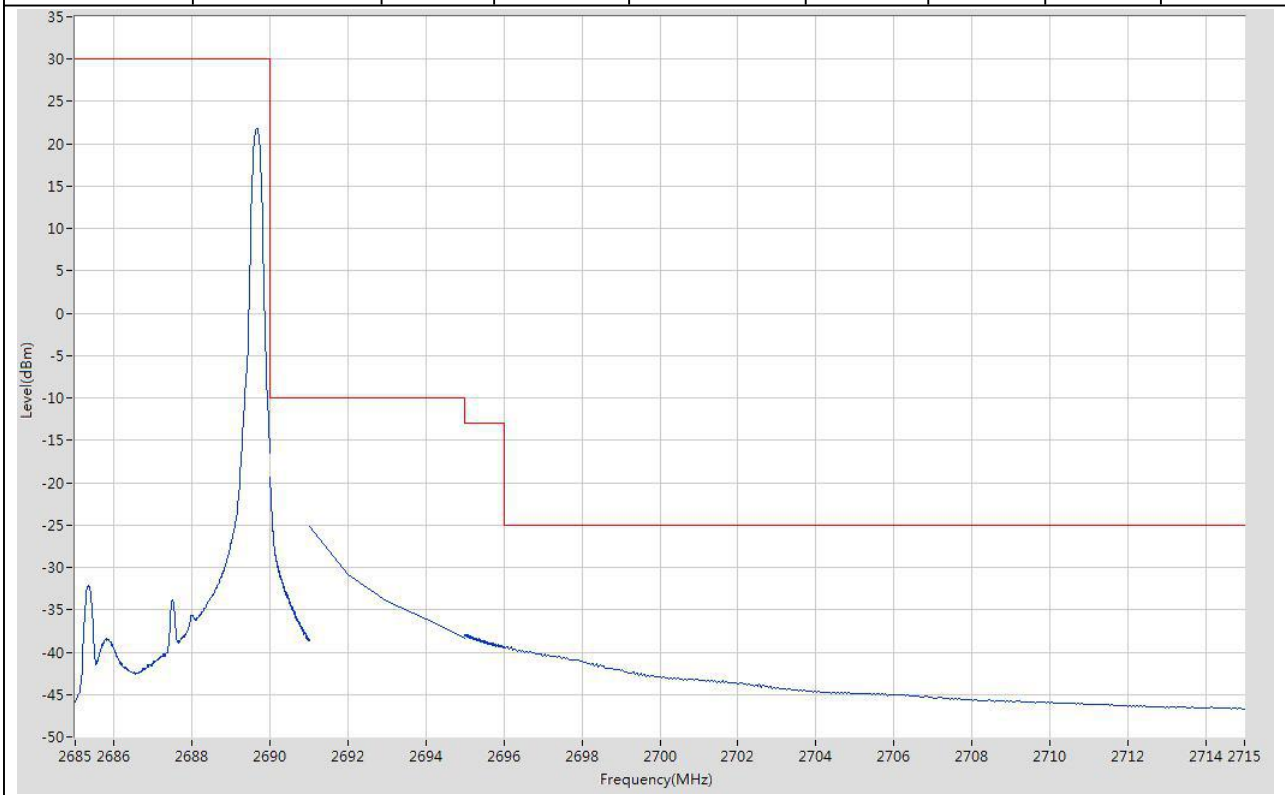
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-35.35	-25	Pass	401
2490	2495	1	RMS	2495	-25.73	-13	Pass	6
2495	2496	0.051	RMS	2496	-29.86	-13	Pass	401
2496	2501	0.1	RMS	2500.275	6.75	30	Pass	401





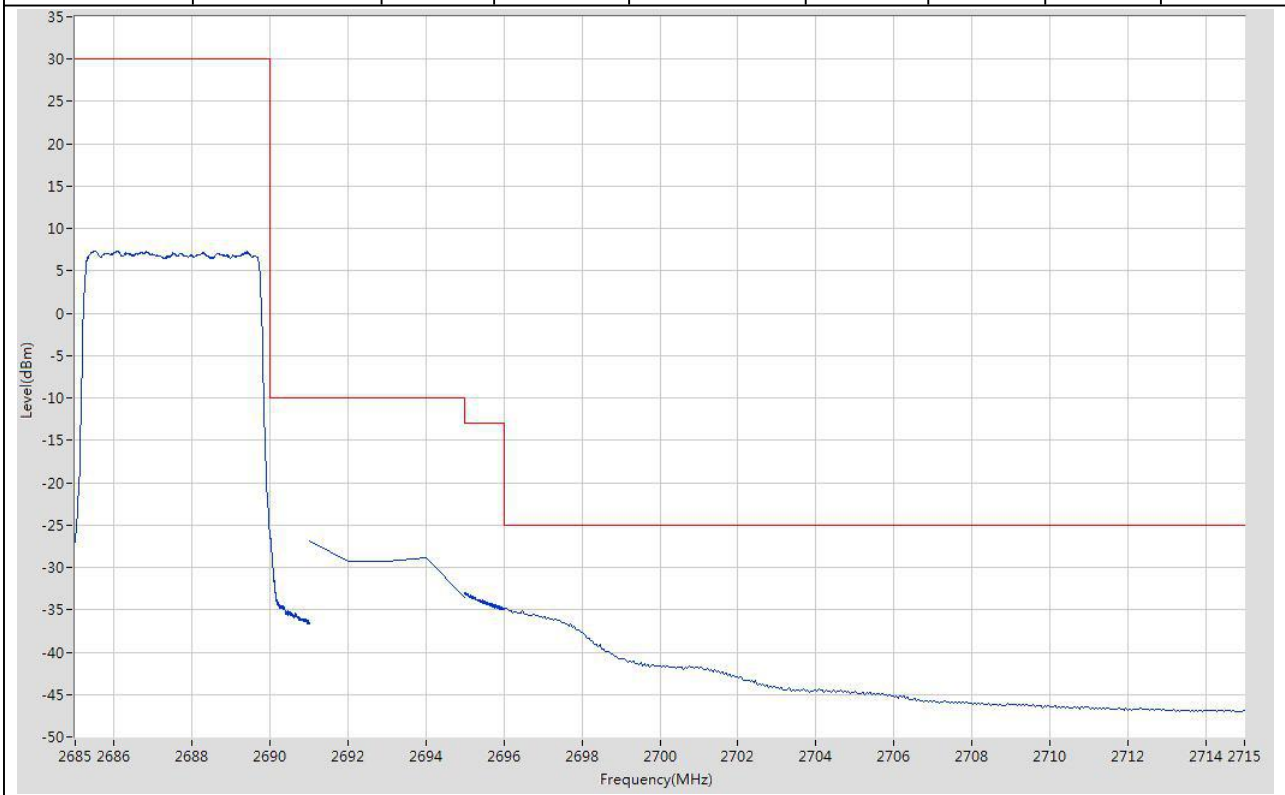
**13.5. LTE Band Edge(NTNV)(Subtest:5, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2689.65	21.87	30	Pass	401
2690	2691	0.051	RMS	2690	-19.33	-10	Pass	401
2691	2695	1	RMS	2691	-25.15	-10	Pass	5
2695	2696	1	RMS	2695.005	-37.96	-13	Pass	401
2696	2715	1	RMS	2696.19	-39.39	-25	Pass	401



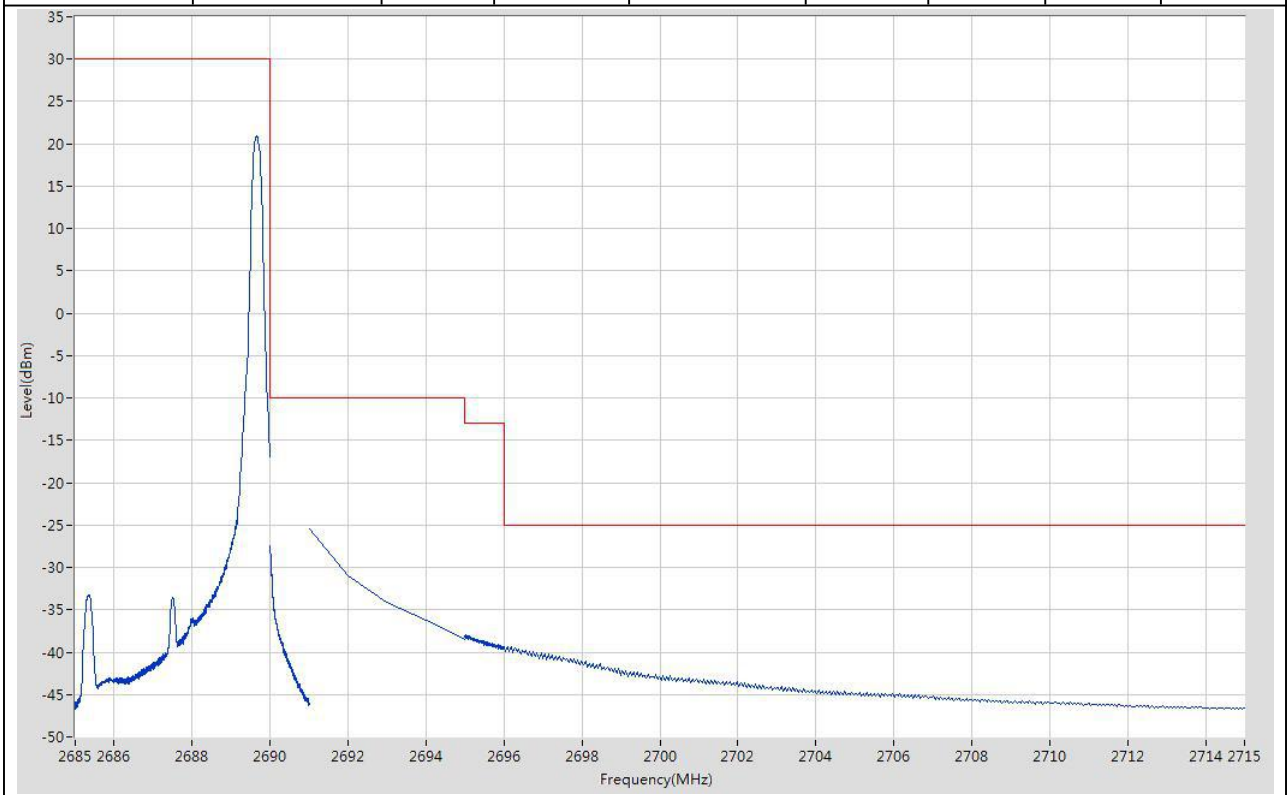
**13.6. LTE Band Edge(NTNV)(Subtest:6, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2685.5	7.36	30	Pass	401
2690	2691	0.1	RMS	2690	-25.83	-10	Pass	401
2691	2695	1	RMS	2691	-26.93	-10	Pass	5
2695	2696	1	RMS	2695.003	-32.94	-13	Pass	401
2696	2715	1	RMS	2696.048	-34.8	-25	Pass	401



**13.7. LTE Band Edge(NTNV)(Subtest:7, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2689.663	20.88	30	Pass	401
2690	2691	0.01	RMS	2690	-27.39	-10	Pass	401
2691	2695	1	RMS	2691	-25.45	-10	Pass	5
2695	2696	1	RMS	2695.008	-38	-13	Pass	401
2696	2715	1	RMS	2696.095	-39.29	-25	Pass	401



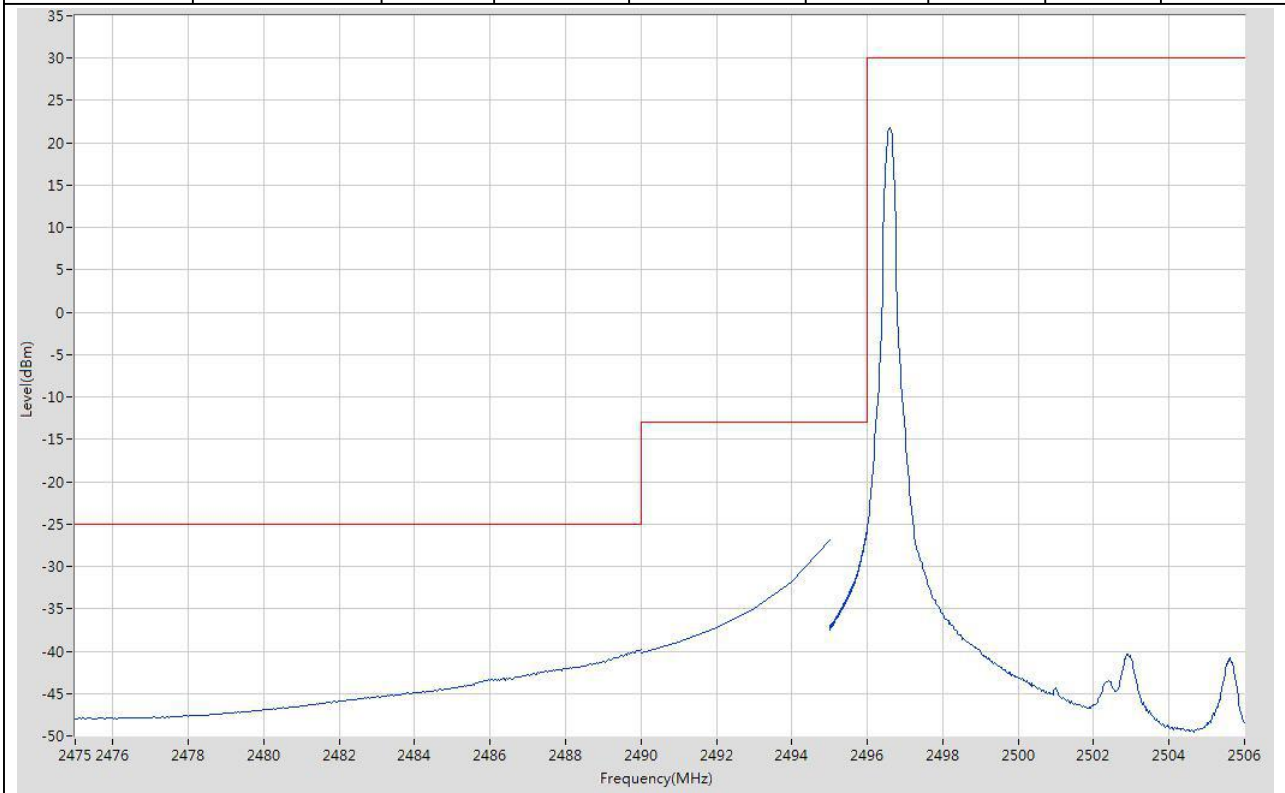
**13.8. LTE Band Edge(NTNV)(Subtest:8, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2685.738	6.53	30	Pass	401
2690	2691	0.1	RMS	2690.003	-26.9	-10	Pass	401
2691	2695	1	RMS	2691	-26.39	-10	Pass	5
2695	2696	1	RMS	2695.02	-33.18	-13	Pass	401
2696	2715	1	RMS	2696	-35.48	-25	Pass	401



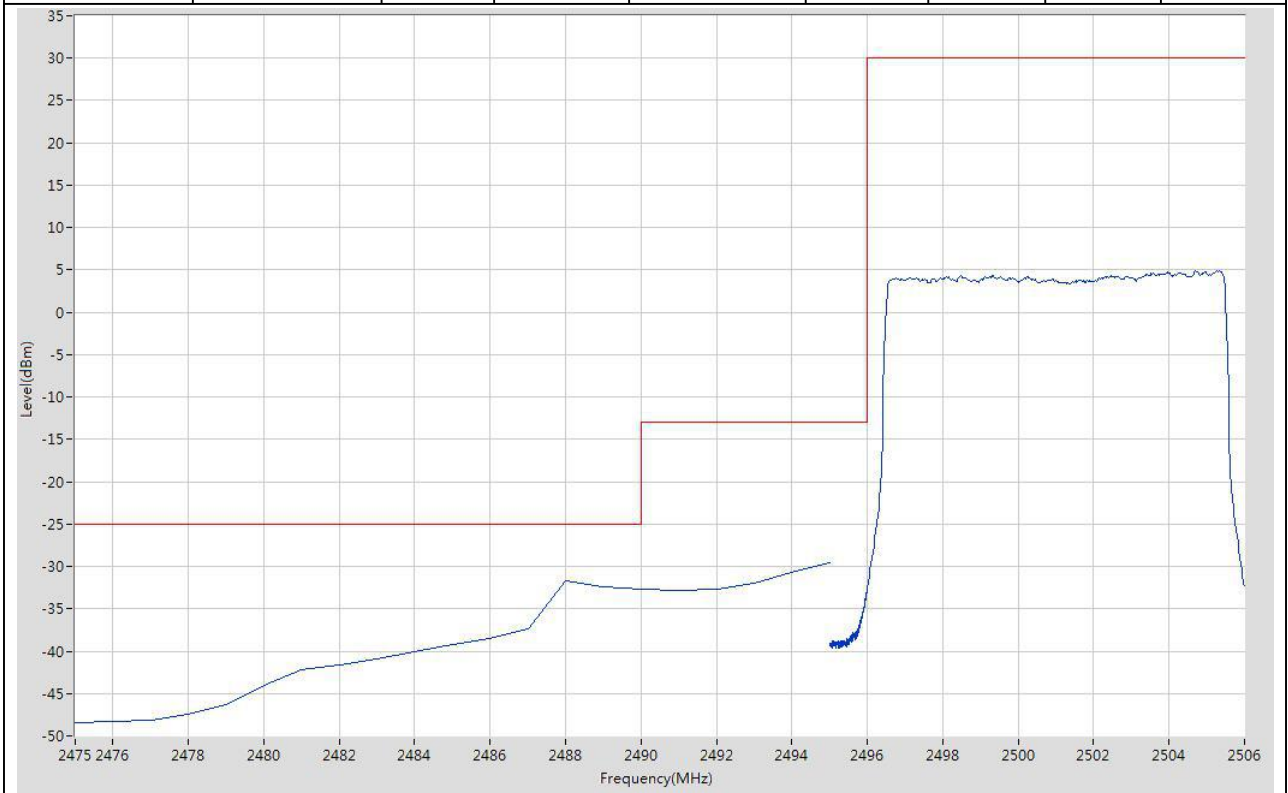
**13.9. LTE Band Edge(NTNV)(Subtest:9, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-39.78	-25	Pass	401
2490	2495	1	RMS	2495	-26.87	-13	Pass	6
2495	2496	0.1	RMS	2495.998	-25.55	-13	Pass	401
2496	2506	0.1	RMS	2496.6	21.84	30	Pass	401



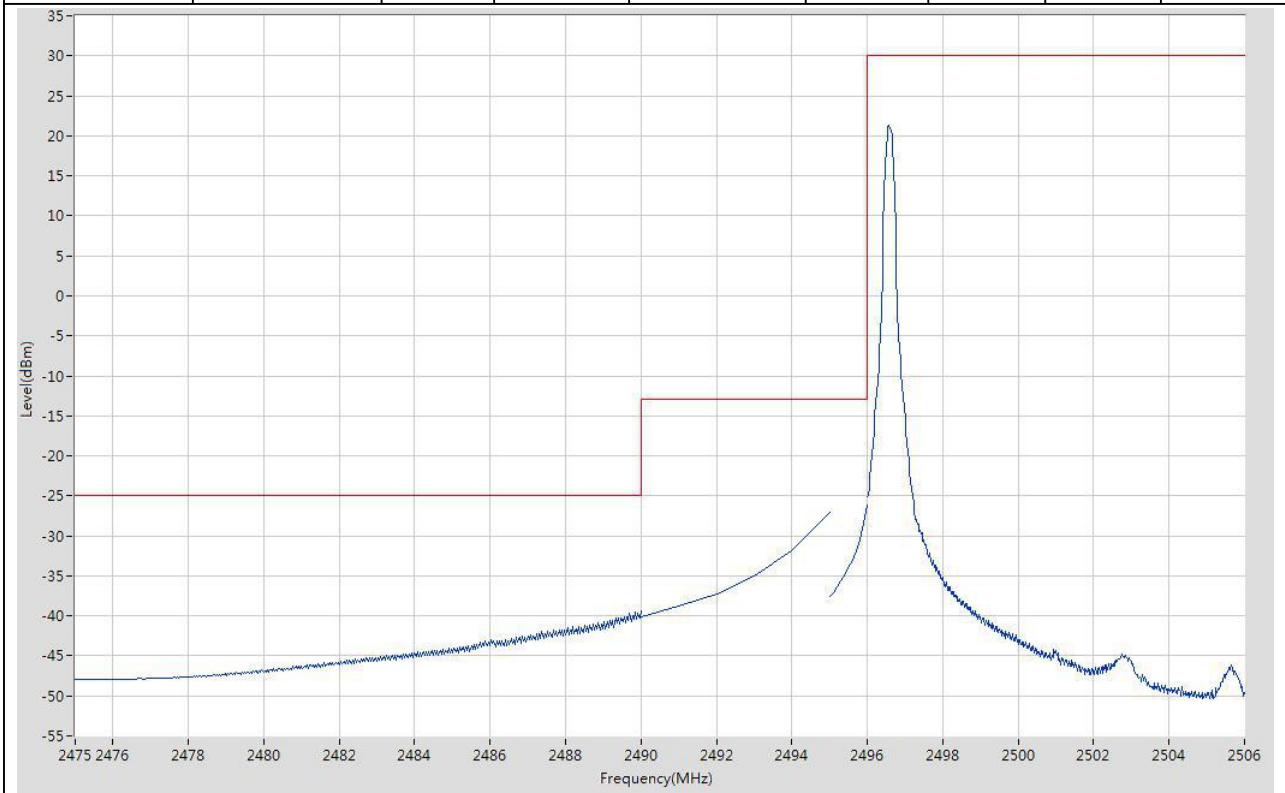
**13.10. LTE Band Edge(NTNV)(Subtest:10, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2488	-31.69	-25	Pass	16
2490	2495	1	RMS	2495	-29.57	-13	Pass	6
2495	2496	0.1	RMS	2495.998	-32.63	-13	Pass	401
2496	2506	0.1	RMS	2505.325	4.91	30	Pass	401



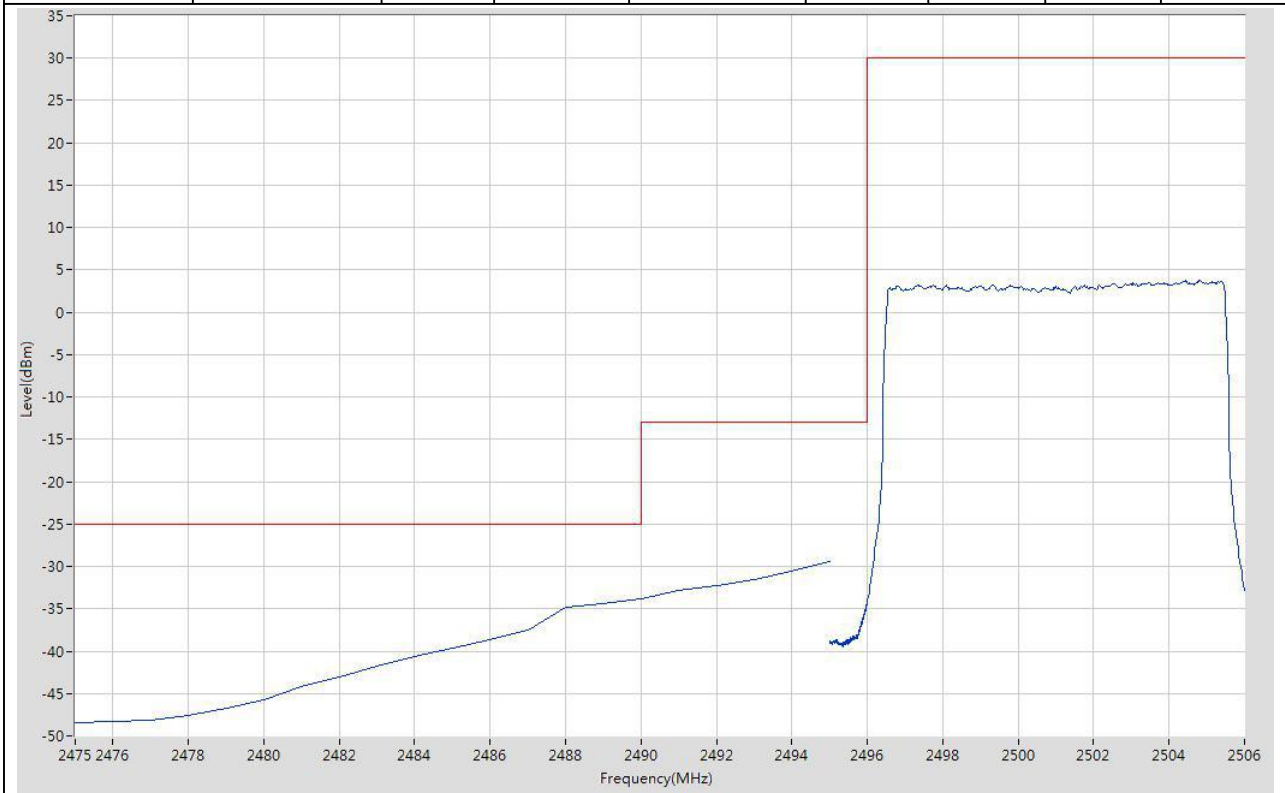
**13.11. LTE Band Edge(NTNV)(Subtest:11, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-39.31	-25	Pass	401
2490	2495	1	RMS	2495	-27.08	-13	Pass	6
2495	2496	0.1	RMS	2496	-26.08	-13	Pass	11
2496	2506	0.1	RMS	2496.575	21.28	30	Pass	401



**13.12. LTE Band Edge(NTNV)(Subtest:12, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

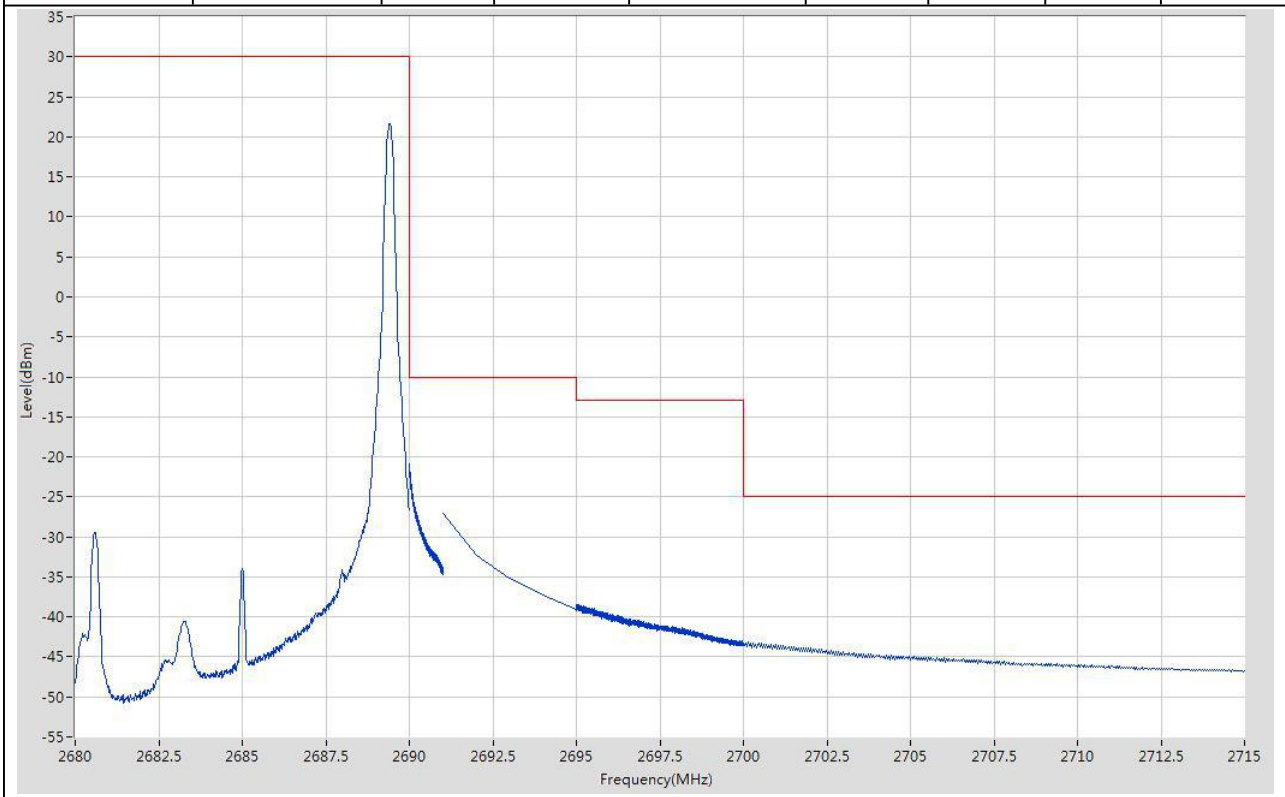
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-33.77	-25	Pass	16
2490	2495	1	RMS	2495	-29.39	-13	Pass	6
2495	2496	0.1	RMS	2495.998	-34.15	-13	Pass	401
2496	2506	0.1	RMS	2504.825	3.78	30	Pass	401





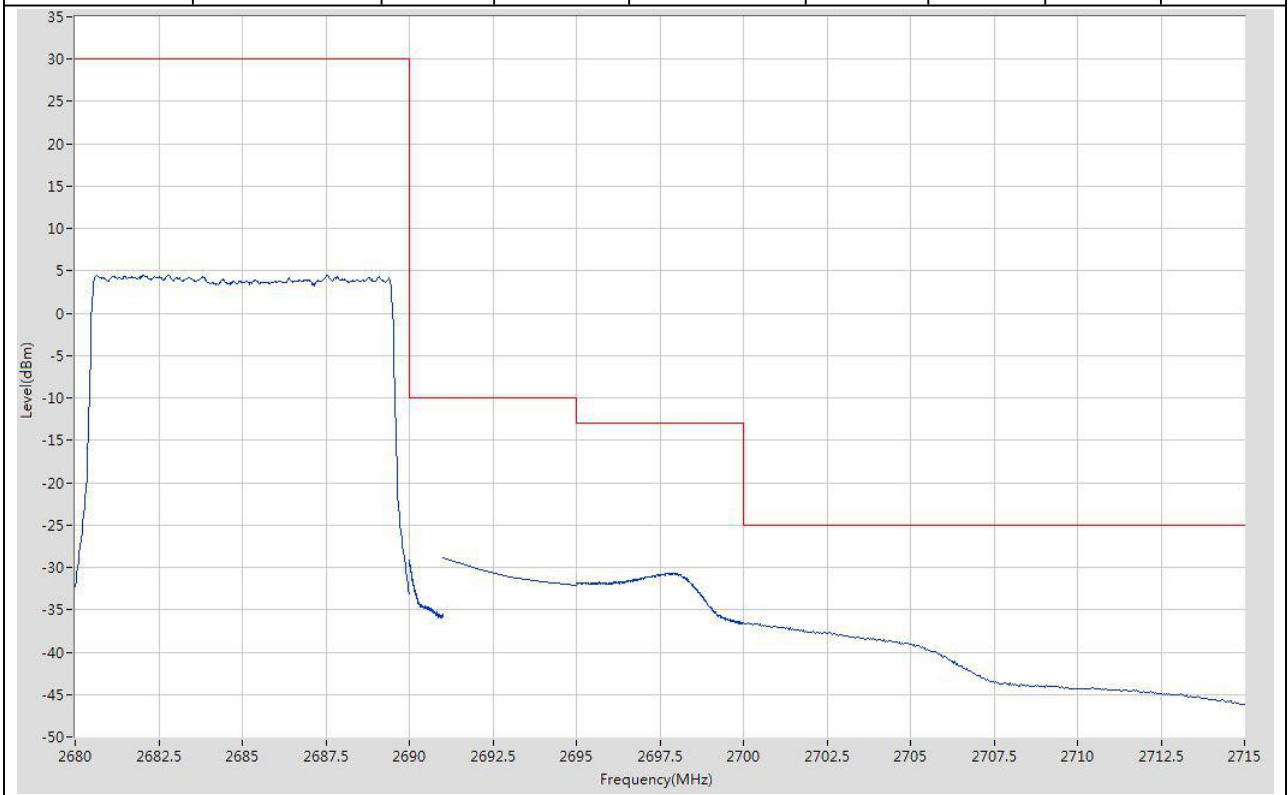
**13.13. LTE Band Edge(NTNV)(Subtest:13, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2689.425	21.62	30	Pass	401
2690	2691	0.2	RMS	2690	-20.87	-10	Pass	401
2691	2695	1	RMS	2691	-27.11	-10	Pass	5
2695	2700	1	RMS	2695	-38.45	-13	Pass	401
2700	2715	1	RMS	2700.15	-43.2	-25	Pass	401



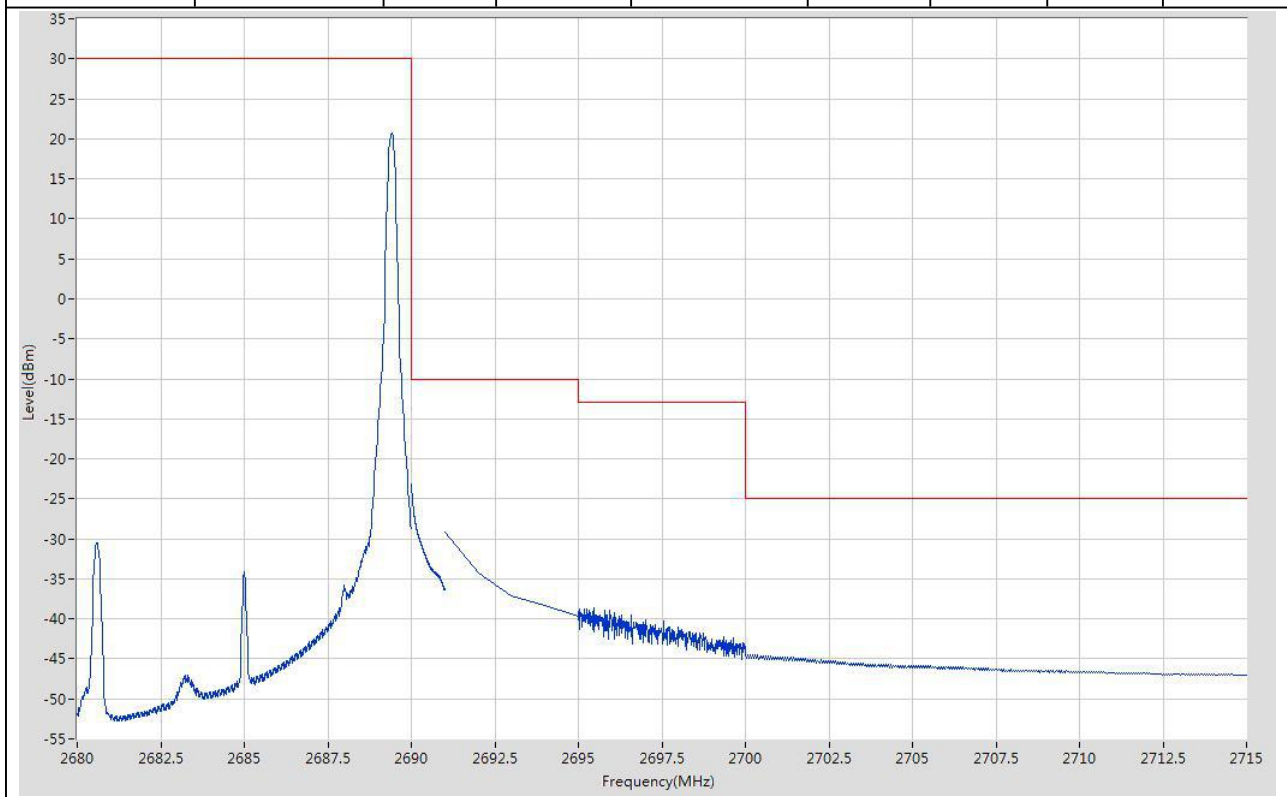
**13.14. LTE Band Edge(NTNV)(Subtest:14, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2682.775	4.5	30	Pass	401
2690	2691	0.2	RMS	2690	-29.2	-10	Pass	401
2691	2695	1	RMS	2691	-28.85	-10	Pass	5
2695	2700	1	RMS	2697.863	-30.67	-13	Pass	401
2700	2715	1	RMS	2700	-36.54	-25	Pass	401



**13.15. LTE Band Edge(NTNV)(Subtest:15, Channel:41540, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2689.425	20.68	30	Pass	401
2690	2691	0.2	RMS	2690	-23.22	-10	Pass	401
2691	2695	1	RMS	2691	-29.14	-10	Pass	5
2695	2700	1	RMS	2695.475	-38.63	-13	Pass	401
2700	2715	1	RMS	2700.075	-44.43	-25	Pass	401



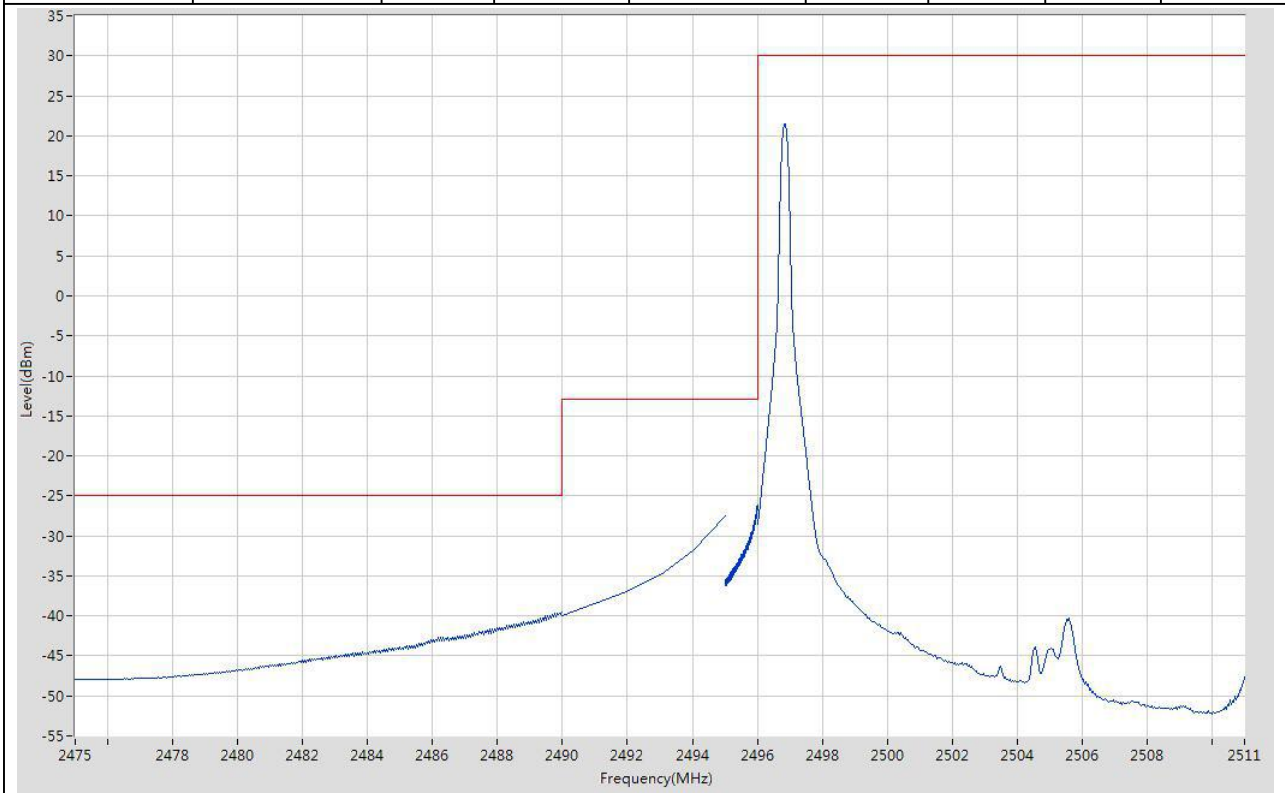
**13.16. LTE Band Edge(NTNV)(Subtest:16, Channel:41540, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2680.675	3.6	30	Pass	401
2690	2691	0.2	RMS	2690	-29.93	-10	Pass	401
2691	2695	1	RMS	2691	-28.05	-10	Pass	5
2695	2700	1	RMS	2695.013	-31.15	-13	Pass	401
2700	2715	1	RMS	2700	-36.48	-25	Pass	401



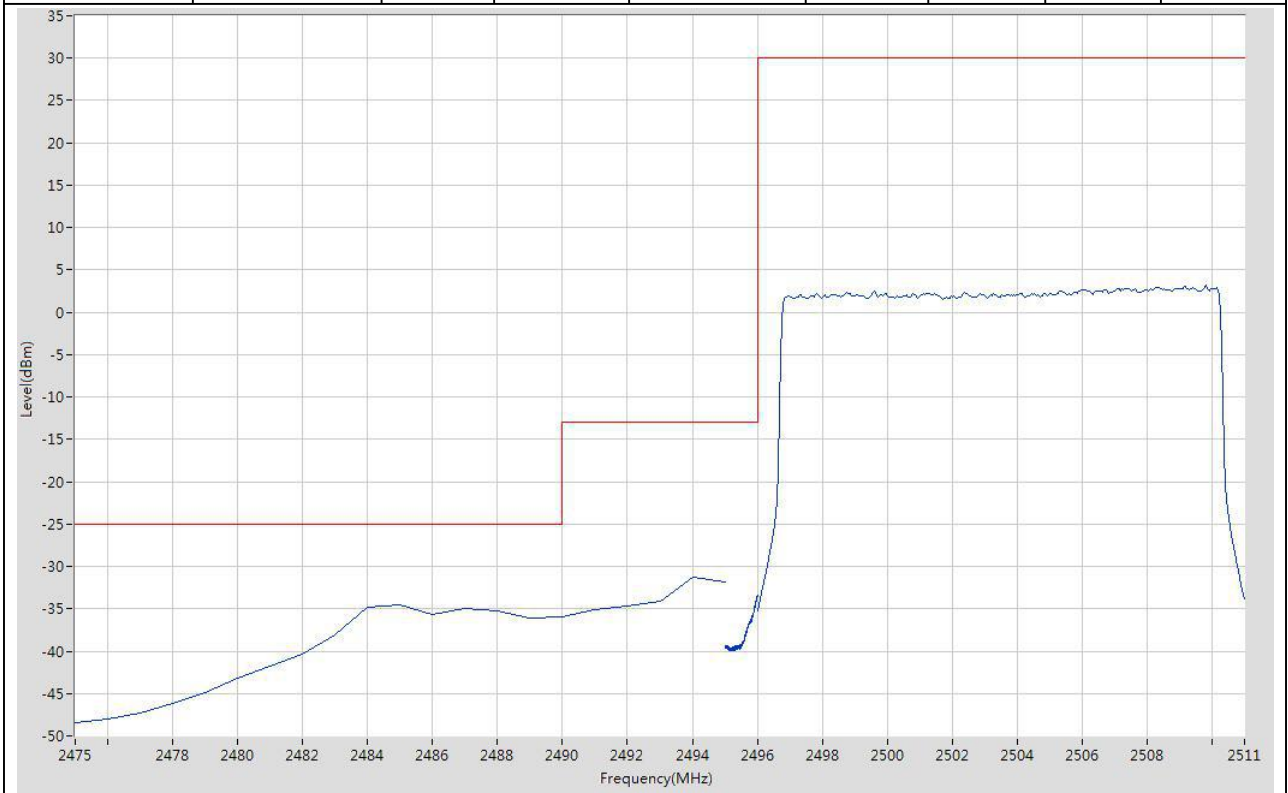
**13.17. LTE Band Edge(NTNV)(Subtest:17, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-39.48	-25	Pass	401
2490	2495	1	RMS	2495	-27.58	-13	Pass	6
2495	2496	0.15	RMS	2496	-26.16	-13	Pass	401
2496	2511	0.1	RMS	2496.863	21.52	30	Pass	401



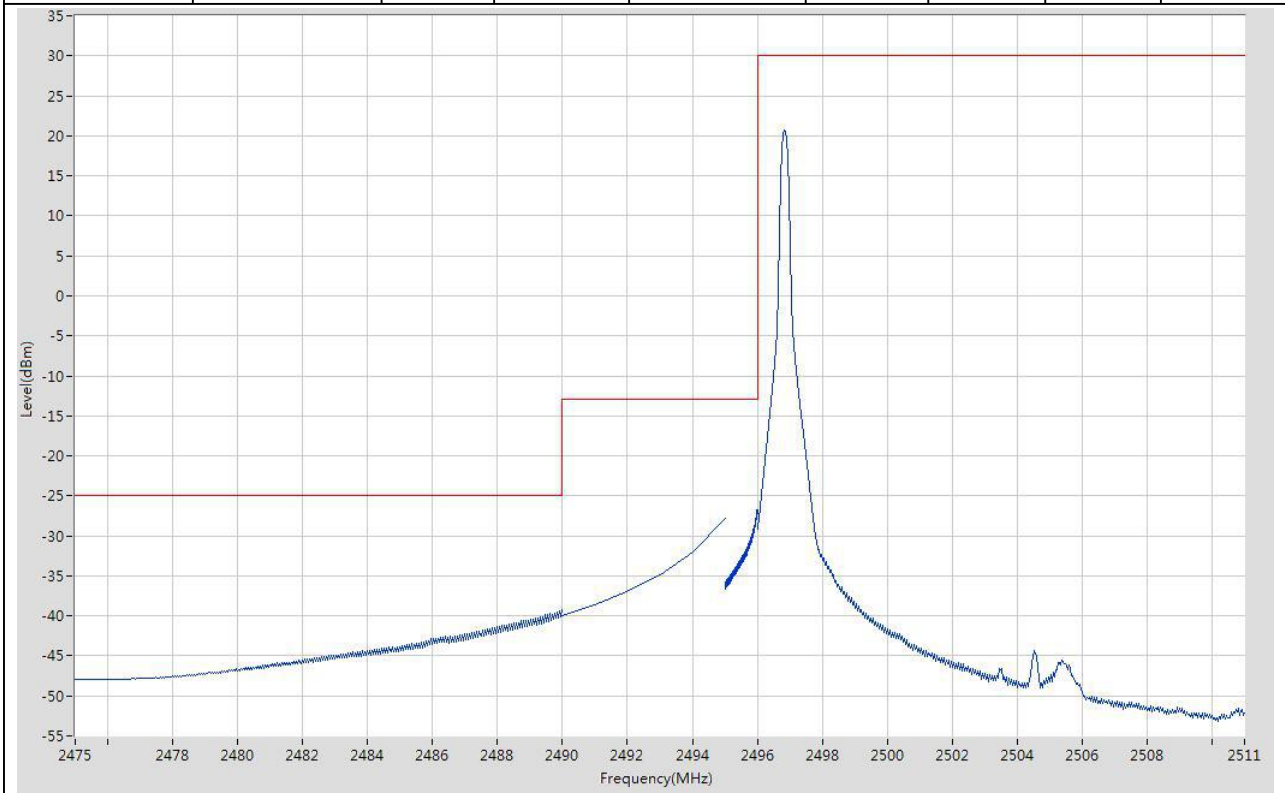
**13.18. LTE Band Edge(NTNV)(Subtest:18, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2485	-34.52	-25	Pass	16
2490	2495	1	RMS	2494	-31.31	-13	Pass	6
2495	2496	0.15	RMS	2495.998	-33.39	-13	Pass	401
2496	2511	0.1	RMS	2509.8	3.17	30	Pass	401



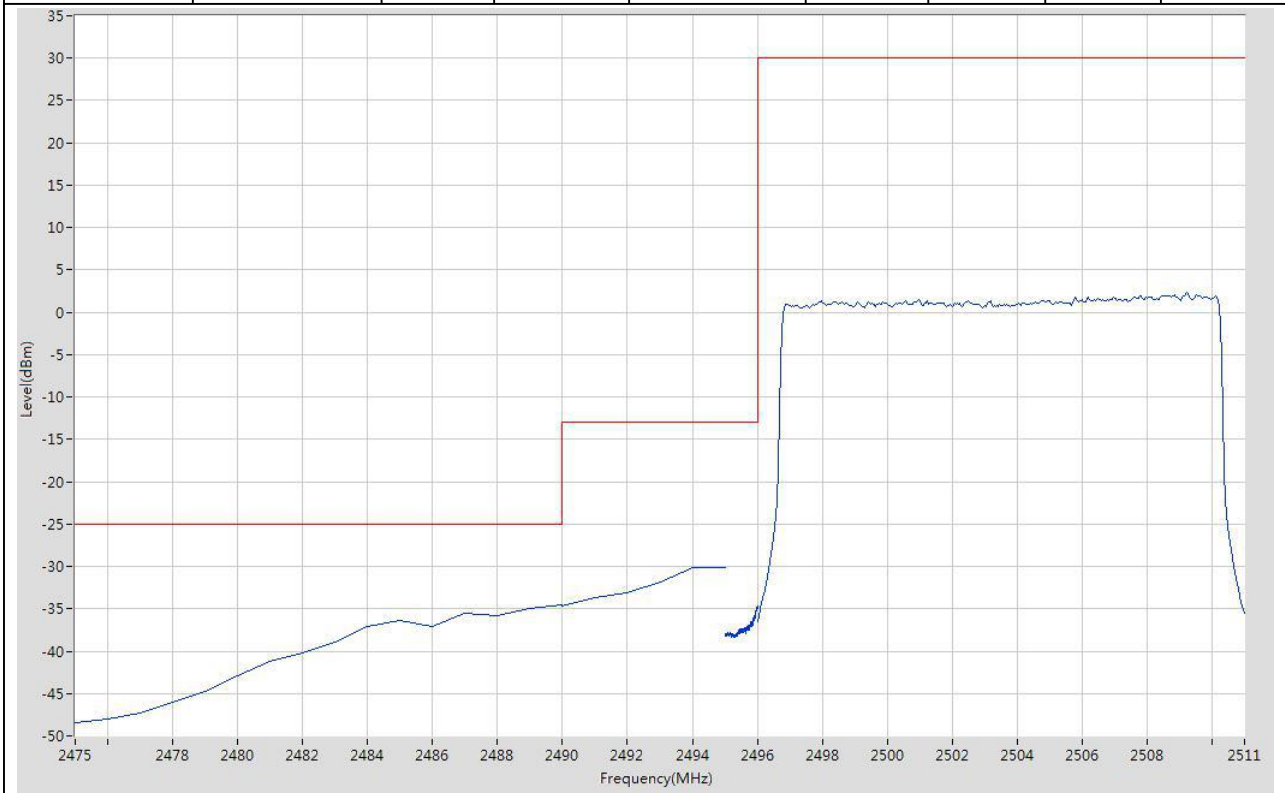
**13.19. LTE Band Edge(NTNV)(Subtest:19, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-39.18	-25	Pass	401
2490	2495	1	RMS	2495	-27.79	-13	Pass	6
2495	2496	0.15	RMS	2495.995	-26.78	-13	Pass	401
2496	2511	0.1	RMS	2496.825	20.78	30	Pass	401



**13.20. LTE Band Edge(NTNV)(Subtest:20, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

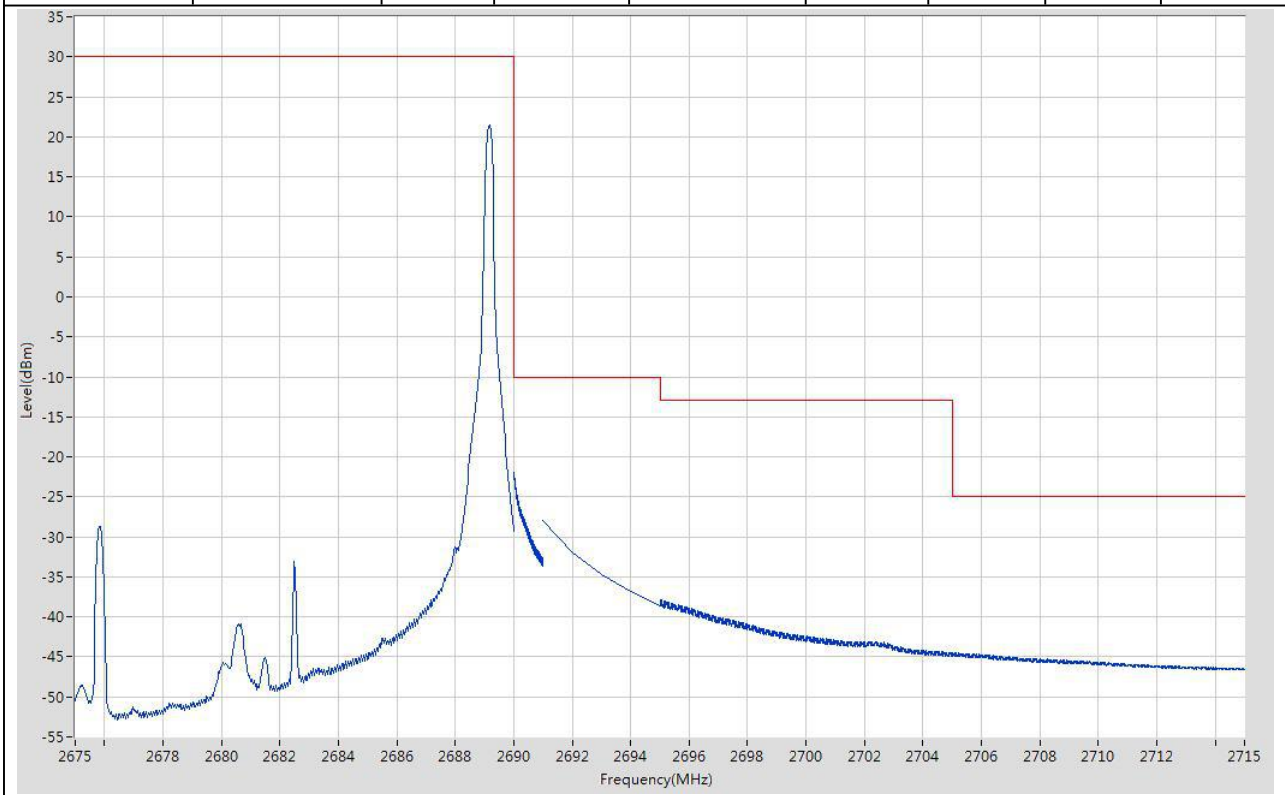
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-34.58	-25	Pass	16
2490	2495	1	RMS	2495	-30.1	-13	Pass	6
2495	2496	0.15	RMS	2496	-34.66	-13	Pass	401
2496	2511	0.1	RMS	2509.238	2.35	30	Pass	401





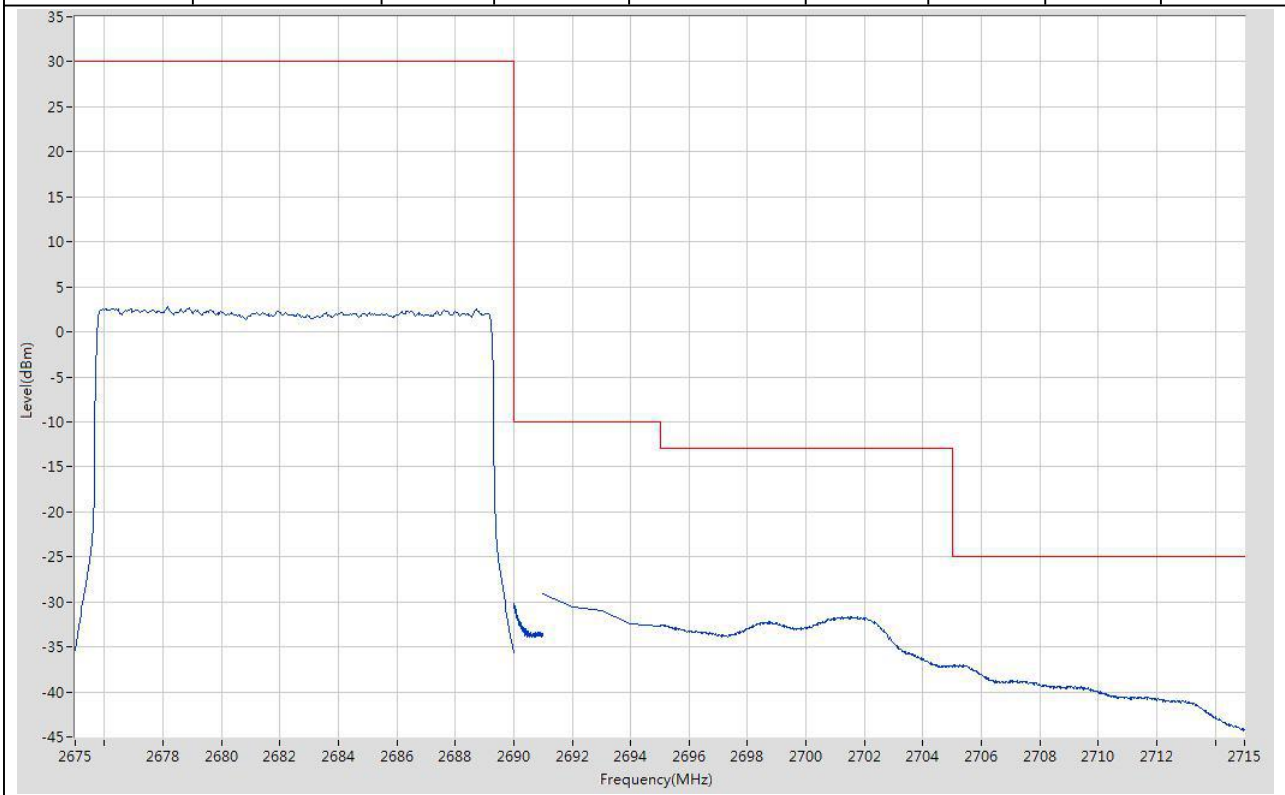
**13.21. LTE Band Edge(NTNV)(Subtest:21, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2689.175	21.53	30	Pass	401
2690	2691	0.3	RMS	2690	-21.97	-10	Pass	401
2691	2695	1	RMS	2691	-27.91	-10	Pass	5
2695	2705	1	RMS	2695.075	-37.9	-13	Pass	401
2705	2715	1	RMS	2705	-44.46	-25	Pass	401



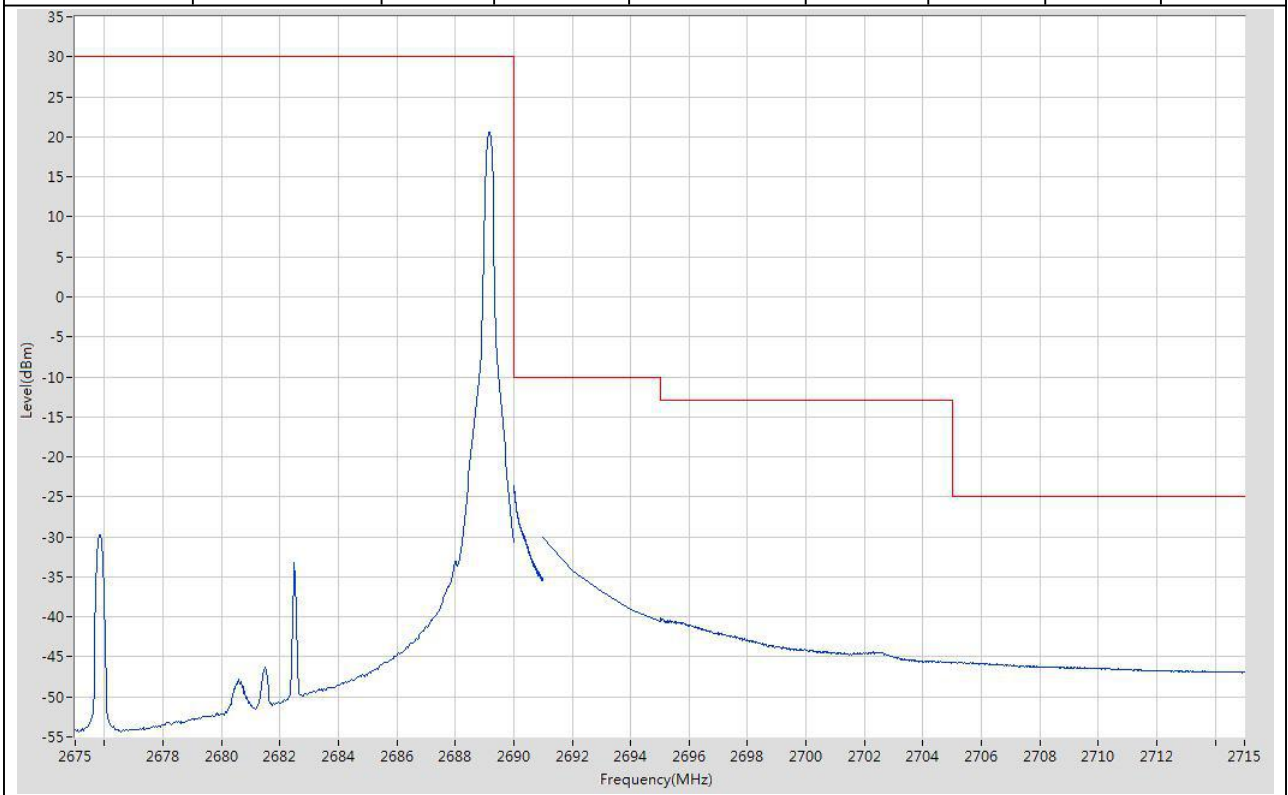
**13.22. LTE Band Edge(NTNV)(Subtest:22, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2678.15	2.76	30	Pass	401
2690	2691	0.3	RMS	2690.013	-30.11	-10	Pass	401
2691	2695	1	RMS	2691	-29.05	-10	Pass	5
2695	2705	1	RMS	2701.5	-31.66	-13	Pass	401
2705	2715	1	RMS	2705.1	-37.01	-25	Pass	401



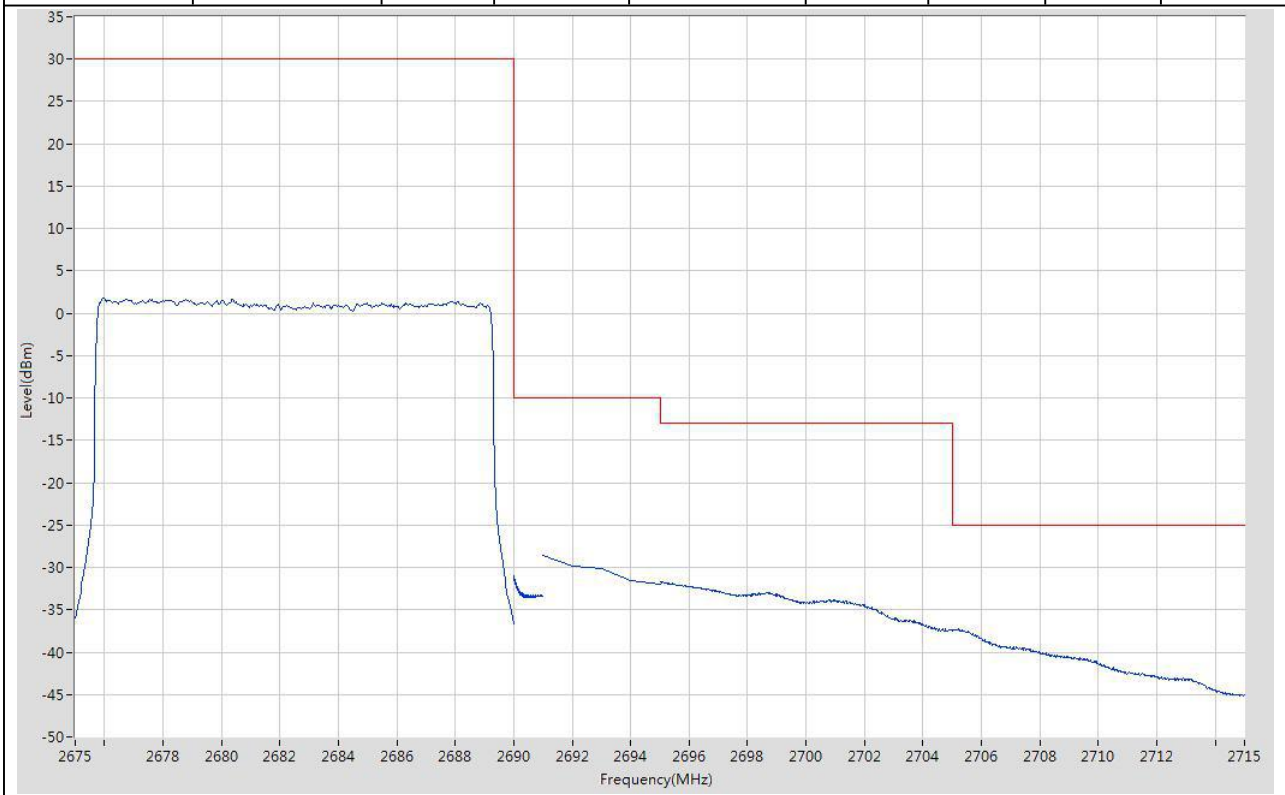
**13.23. LTE Band Edge(NTNV)(Subtest:23, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2689.175	20.63	30	Pass	401
2690	2691	0.3	RMS	2690.003	-23.57	-10	Pass	401
2691	2695	1	RMS	2691	-30.1	-10	Pass	5
2695	2705	1	RMS	2695	-40.13	-13	Pass	401
2705	2715	1	RMS	2705.025	-45.62	-25	Pass	401



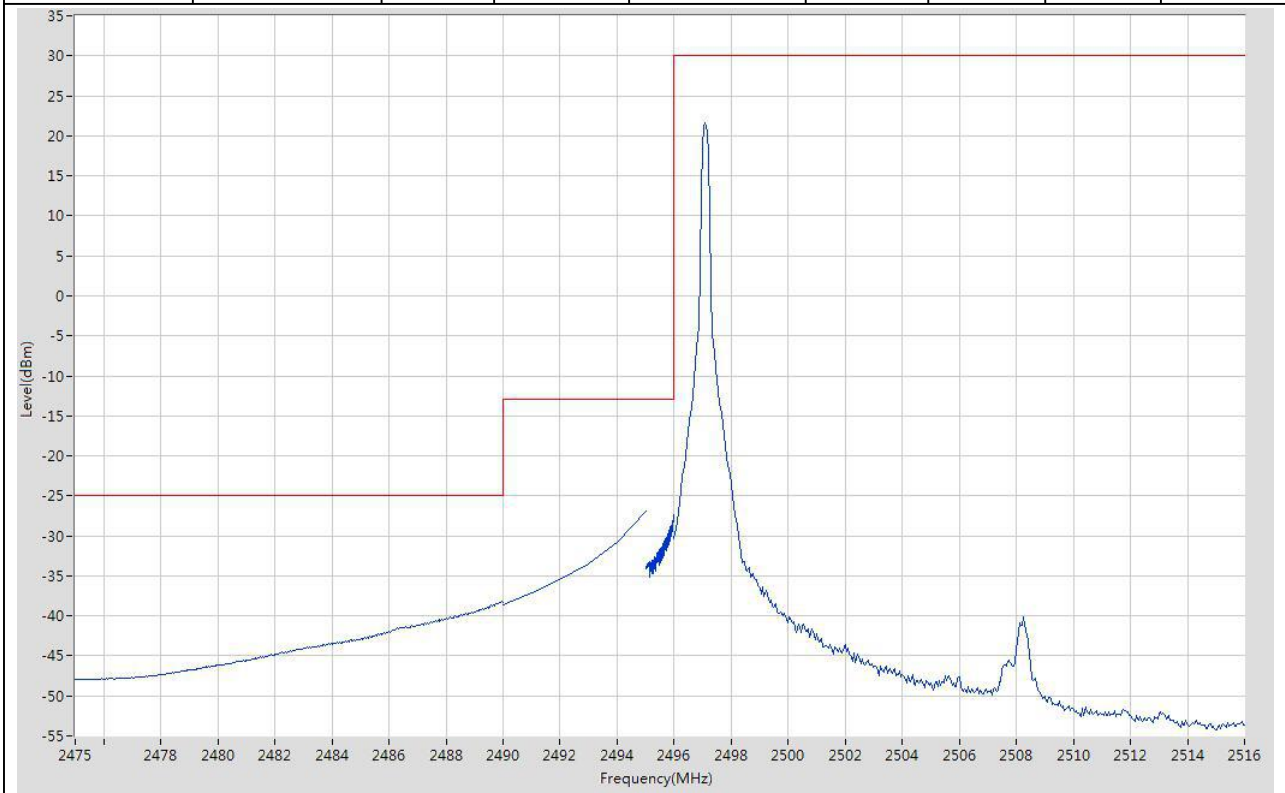
**13.24. LTE Band Edge(NTNV)(Subtest:24, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2675.938	1.82	30	Pass	401
2690	2691	0.3	RMS	2690.003	-31.03	-10	Pass	401
2691	2695	1	RMS	2691	-28.63	-10	Pass	5
2695	2705	1	RMS	2695.1	-31.71	-13	Pass	401
2705	2715	1	RMS	2705.225	-37.3	-25	Pass	401



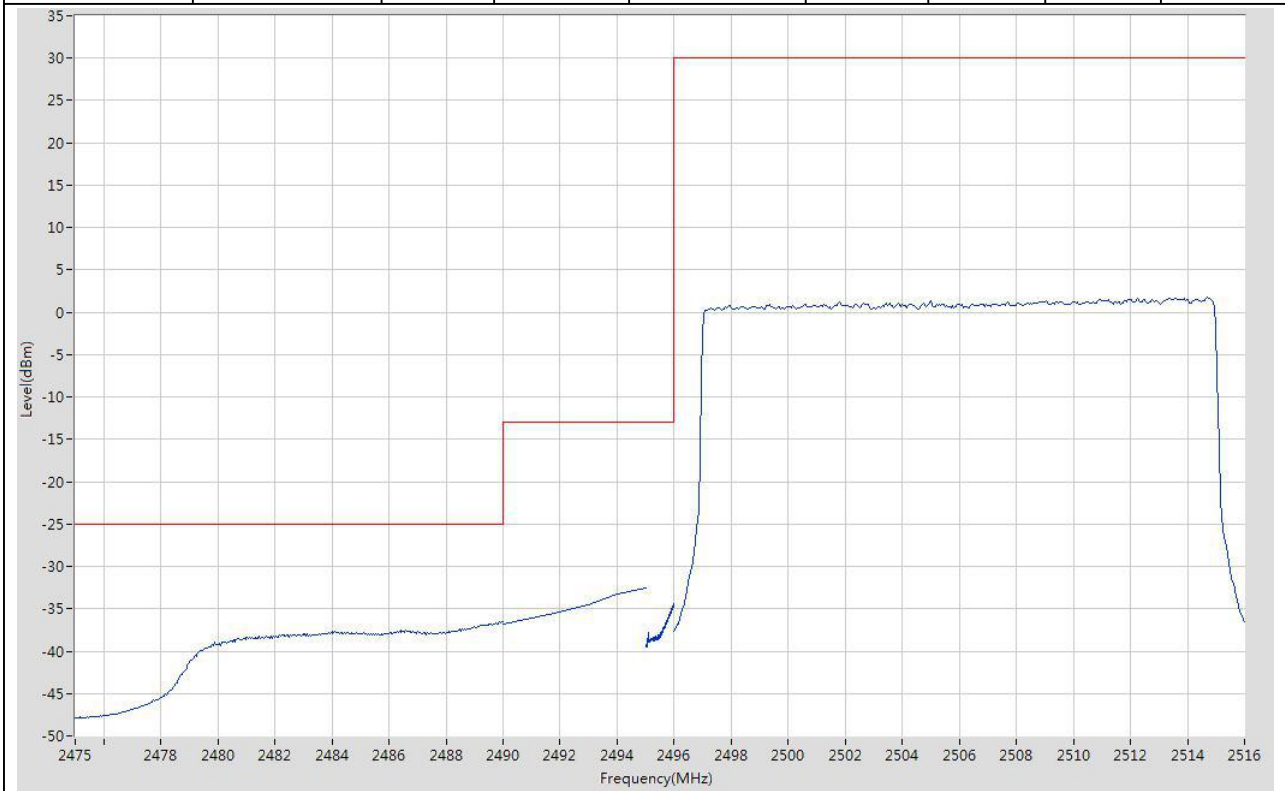
**13.25. LTE Band Edge(NTNV)(Subtest:25, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-38.2	-25	Pass	401
2490	2495	1	RMS	2495	-26.9	-13	Pass	6
2495	2496	0.2	RMS	2495.97	-27.29	-13	Pass	401
2496	2516	0.1	RMS	2497.1	21.63	30	Pass	401



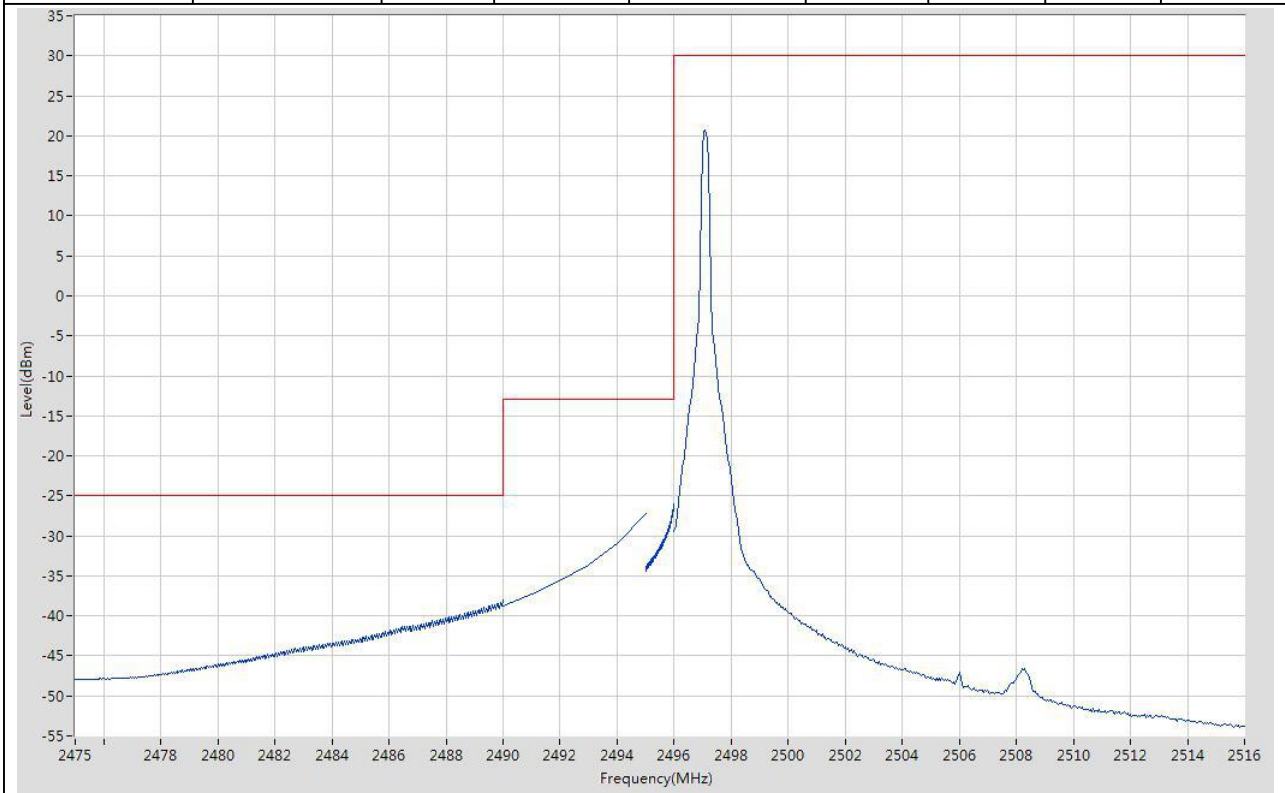
**13.26. LTE Band Edge(NTNV)(Subtest:26, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-36.54	-25	Pass	401
2490	2495	1	RMS	2495	-32.49	-13	Pass	6
2495	2496	0.2	RMS	2496	-34.42	-13	Pass	401
2496	2516	0.1	RMS	2514.7	1.73	30	Pass	401



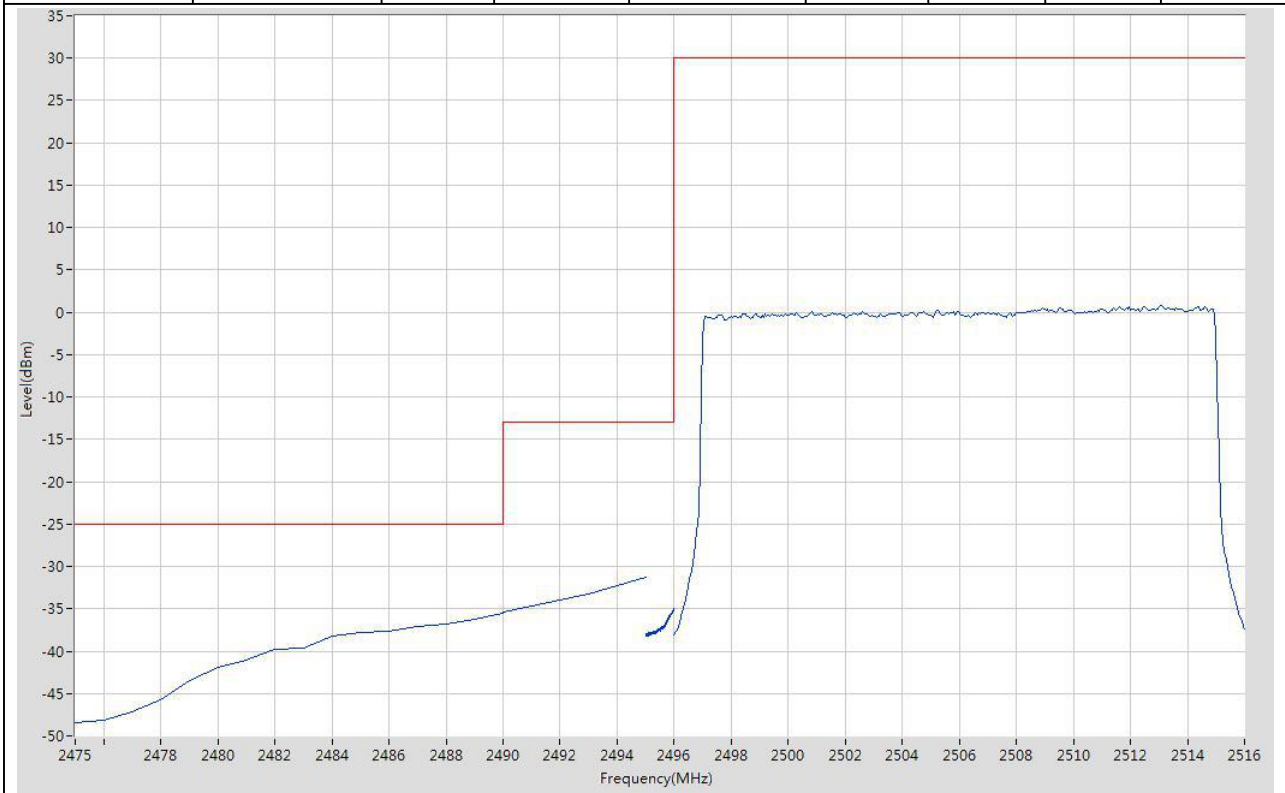
**13.27. LTE Band Edge(NTNV)(Subtest:27, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-38.09	-25	Pass	401
2490	2495	1	RMS	2495	-27.13	-13	Pass	6
2495	2496	0.2	RMS	2496	-25.97	-13	Pass	401
2496	2516	0.1	RMS	2497.1	20.76	30	Pass	401



**13.28. LTE Band Edge(NTNV)(Subtest:28, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

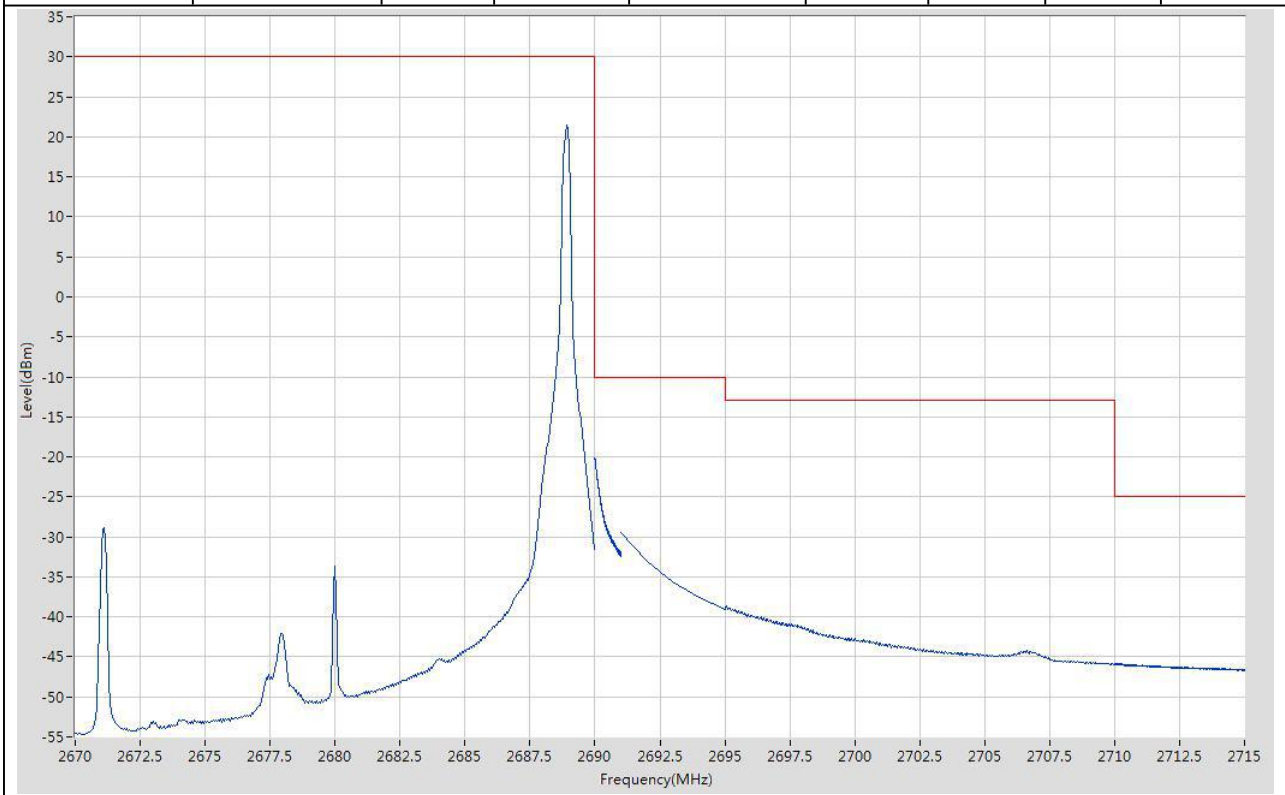
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-35.46	-25	Pass	16
2490	2495	1	RMS	2495	-31.28	-13	Pass	6
2495	2496	0.2	RMS	2495.985	-34.93	-13	Pass	401
2496	2516	0.1	RMS	2513.05	0.8	30	Pass	401





**13.29. LTE Band Edge(NTNV)(Subtest:29, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2688.9	21.44	30	Pass	401
2690	2691	0.51	RMS	2690.003	-20.16	-10	Pass	401
2691	2695	1	RMS	2691	-29.47	-10	Pass	5
2695	2710	1	RMS	2695.075	-38.69	-13	Pass	401
2710	2715	1	RMS	2710	-45.84	-25	Pass	401



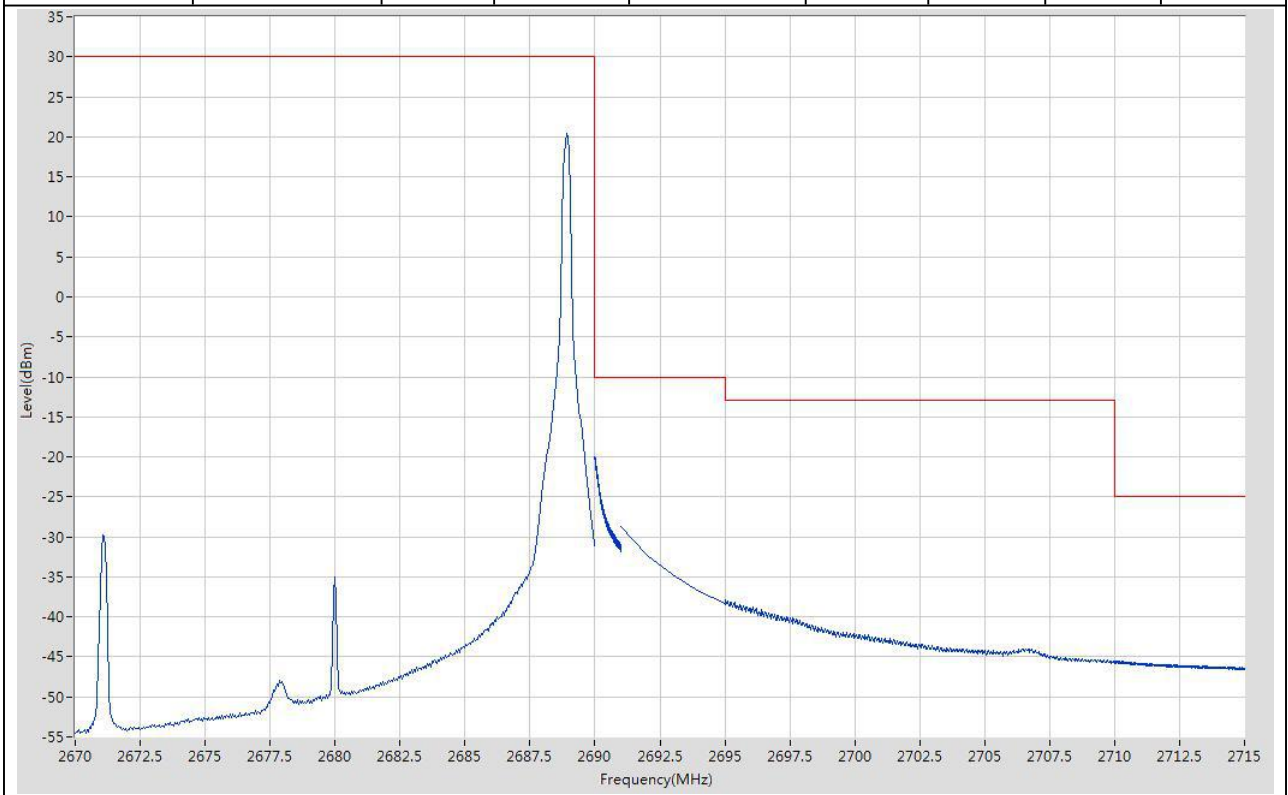
**13.30. LTE Band Edge(NTNV)(Subtest:30, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2676.3	1.48	30	Pass	401
2690	2691	0.51	RMS	2690	-29.6	-10	Pass	401
2691	2695	1	RMS	2691	-31.09	-10	Pass	5
2695	2710	1	RMS	2706.138	-32.92	-13	Pass	401
2710	2715	1	RMS	2710.088	-39.55	-25	Pass	401



**13.31. LTE Band Edge(NTNV)(Subtest:31, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2688.9	20.49	30	Pass	401
2690	2691	0.51	RMS	2690.003	-20.01	-10	Pass	401
2691	2695	1	RMS	2691	-28.66	-10	Pass	5
2695	2710	1	RMS	2695.038	-37.82	-13	Pass	401
2710	2715	1	RMS	2710.075	-45.46	-25	Pass	401



**13.32. LTE Band Edge(NTNV)(Subtest:32, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)**

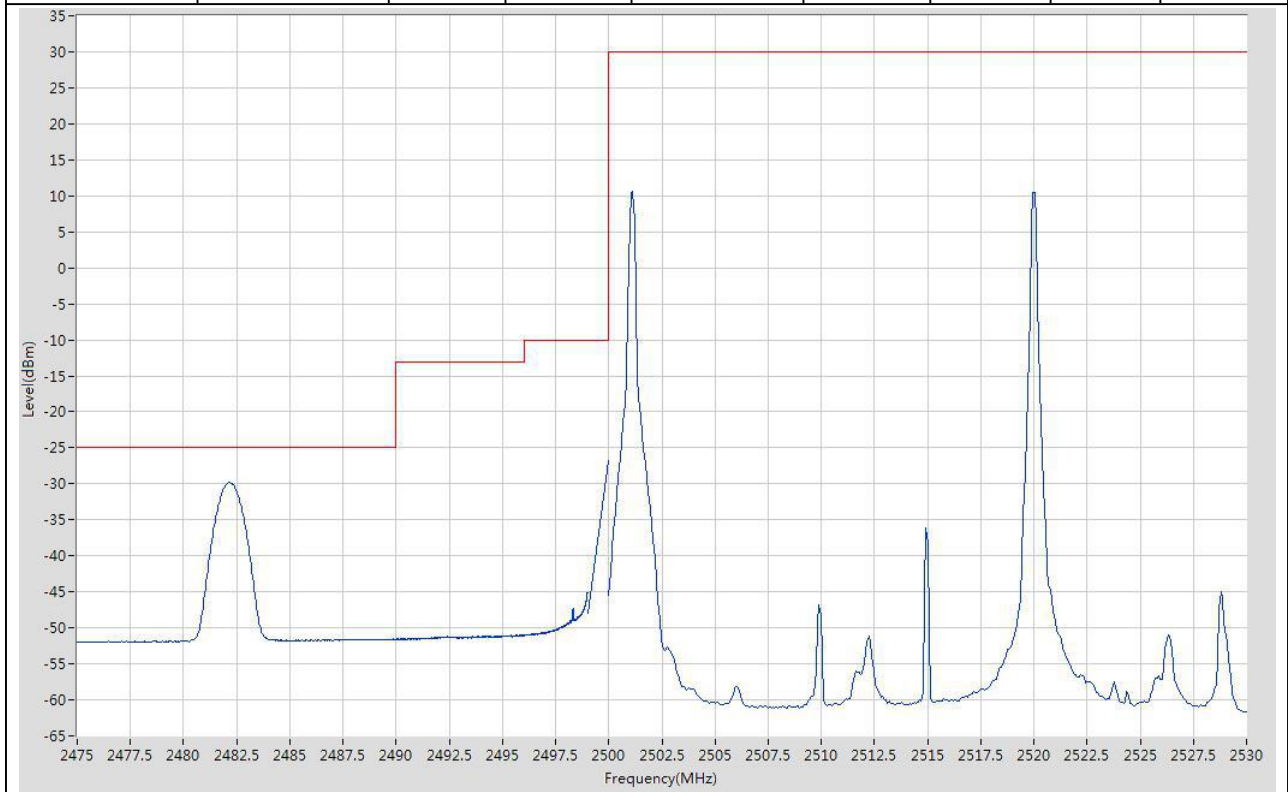
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2674.65	0.56	30	Pass	401
2690	2691	0.51	RMS	2690.003	-29.67	-10	Pass	401
2691	2695	1	RMS	2691	-30.24	-10	Pass	5
2695	2710	1	RMS	2695.038	-32.24	-13	Pass	401
2710	2715	1	RMS	2710	-39.72	-25	Pass	401



## 14. CA\_7C

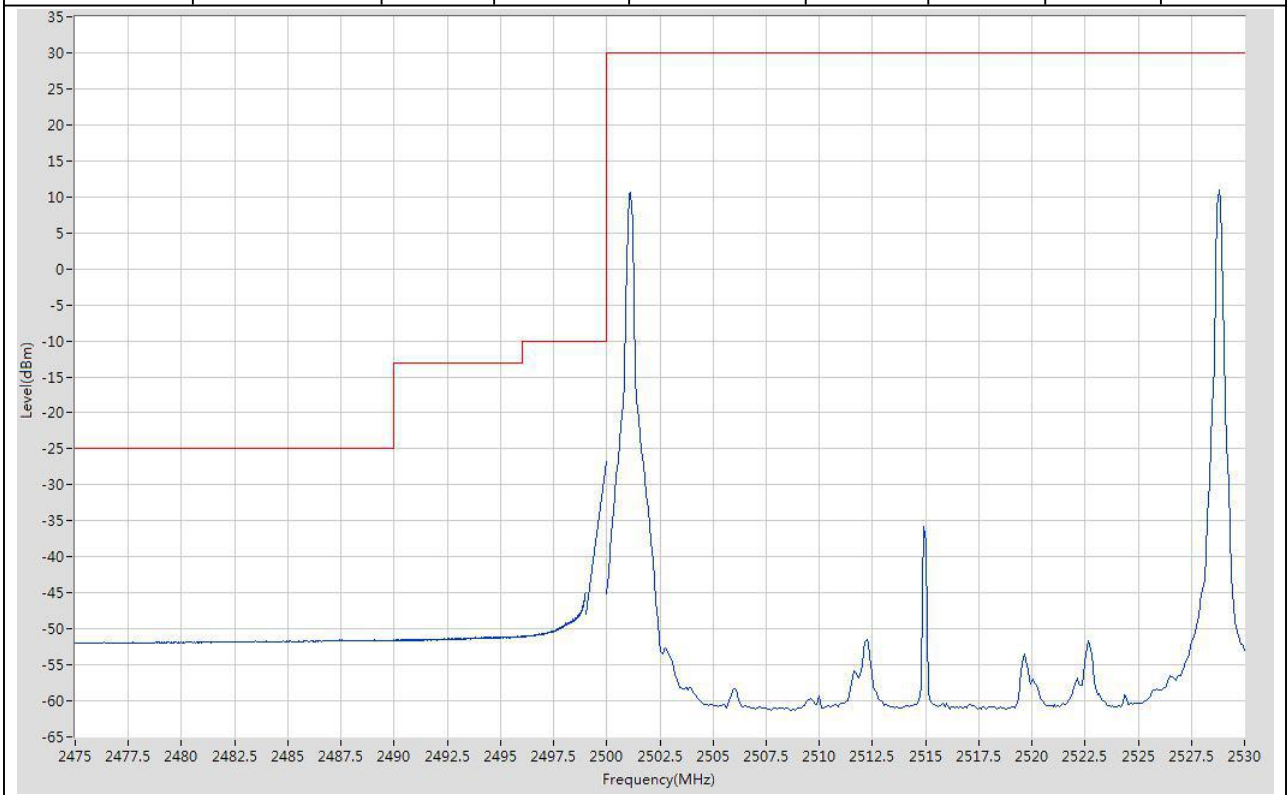
### 14.1. CA Band Edge(NTNV)(Subtest:1, Channel:20850+20994, Bandwidth:20+10, Modulation:QPSK, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.163	-29.83	-25	Pass	401
2490	2496	1	RMS	2496	-50.98	-13	Pass	401
2496	2499	1	RMS	2499	-45.13	-10	Pass	401
2499	2500	1	RMS	2500	-26.74	-10	Pass	2
2500	2530	0.1	RMS	2501.125	10.61	30	Pass	401



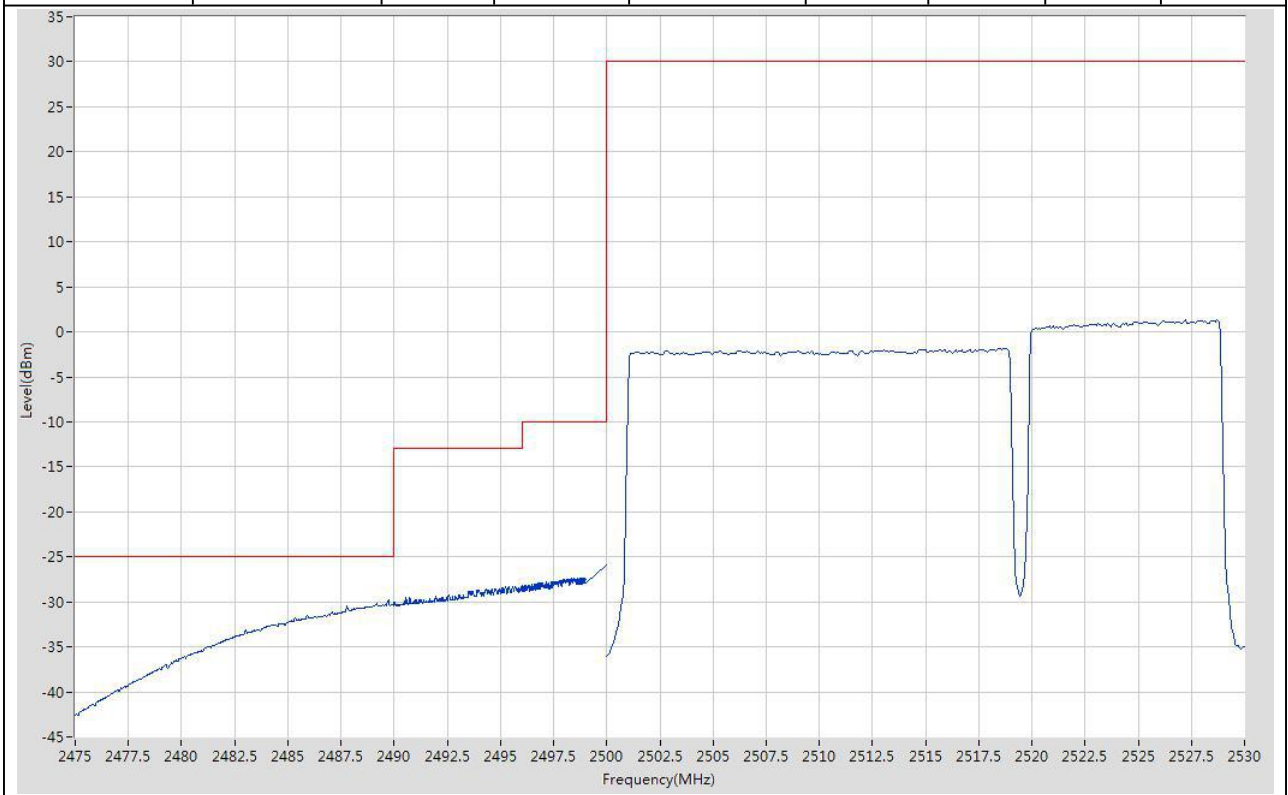
**14.2. CA Band Edge(NTNV)(Subtest:2, Channel:20850+20994, Bandwidth:20+10, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.1	-51.5	-25	Pass	401
2490	2496	1	RMS	2495.955	-50.98	-13	Pass	401
2496	2499	1	RMS	2499	-44.97	-10	Pass	401
2499	2500	1	RMS	2500	-26.77	-10	Pass	2
2500	2530	0.1	RMS	2528.8	11	30	Pass	401



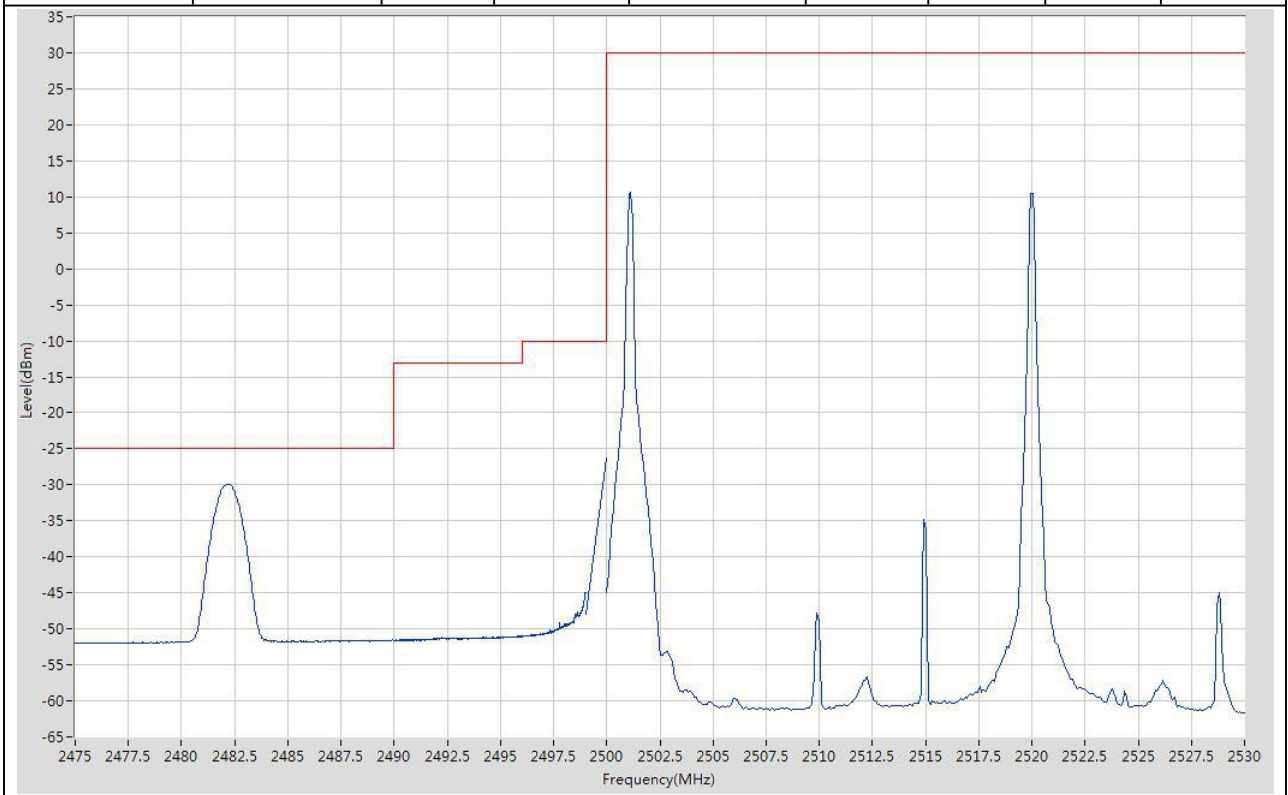
**14.3. CA Band Edge(NTNV)(Subtest:3, Channel:20850+20994, Bandwidth:20+10, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.738	-29.83	-25	Pass	401
2490	2496	1	RMS	2496	-28.18	-13	Pass	401
2496	2499	1	RMS	2498.985	-27.31	-10	Pass	401
2499	2500	1	RMS	2500	-25.88	-10	Pass	2
2500	2530	0.1	RMS	2527.225	1.31	30	Pass	401



**14.4. CA Band Edge(NTNV)(Subtest:4, Channel:20850+20994, Bandwidth:20+10, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)**

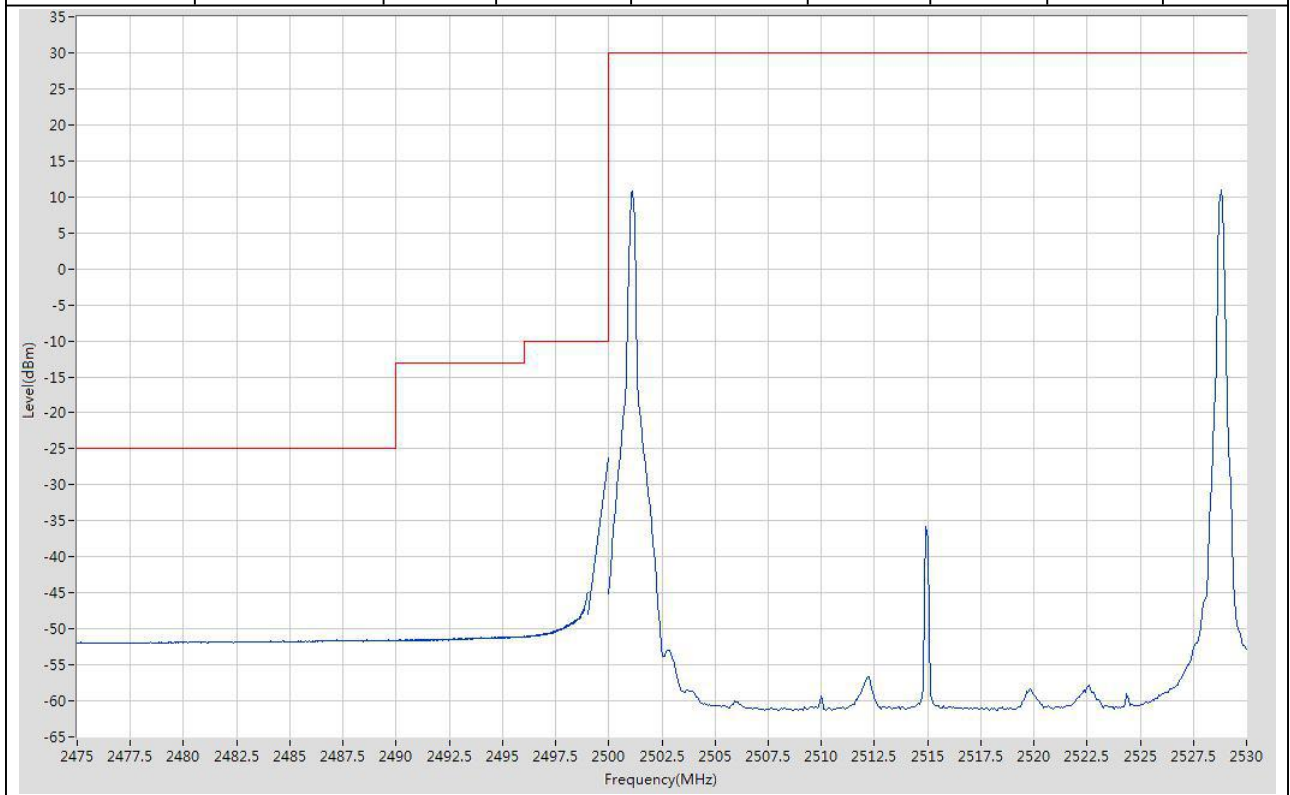
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.163	-29.9	-25	Pass	401
2490	2496	1	RMS	2495.835	-50.97	-13	Pass	401
2496	2499	1	RMS	2498.993	-44.96	-10	Pass	401
2499	2500	1	RMS	2500	-26.32	-10	Pass	2
2500	2530	0.1	RMS	2501.125	10.67	30	Pass	401





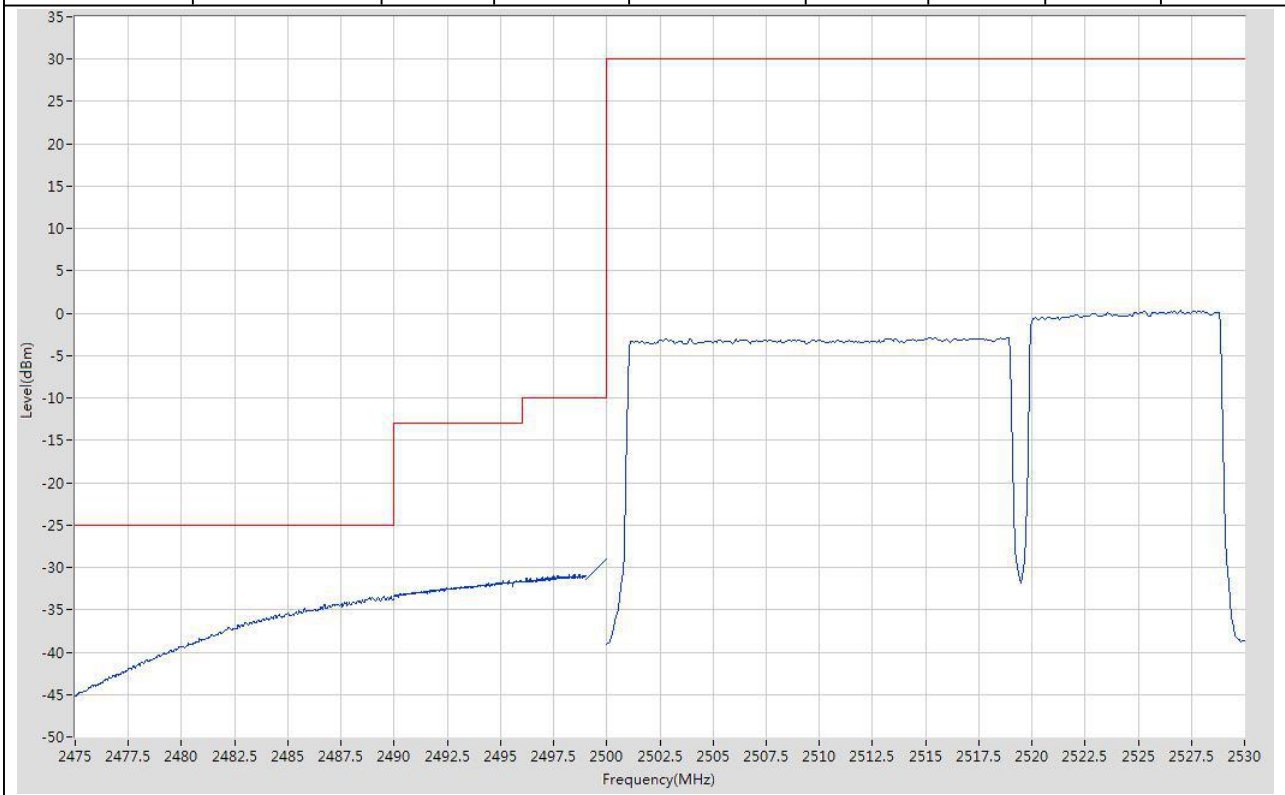
**14.5. CA Band Edge(NTNV)(Subtest:5, Channel:20850+20994, Bandwidth:20+10, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.188	-51.55	-25	Pass	401
2490	2496	1	RMS	2494.89	-51.06	-13	Pass	401
2496	2499	1	RMS	2499	-44.98	-10	Pass	401
2499	2500	1	RMS	2500	-26.34	-10	Pass	2
2500	2530	0.1	RMS	2528.8	11.01	30	Pass	401



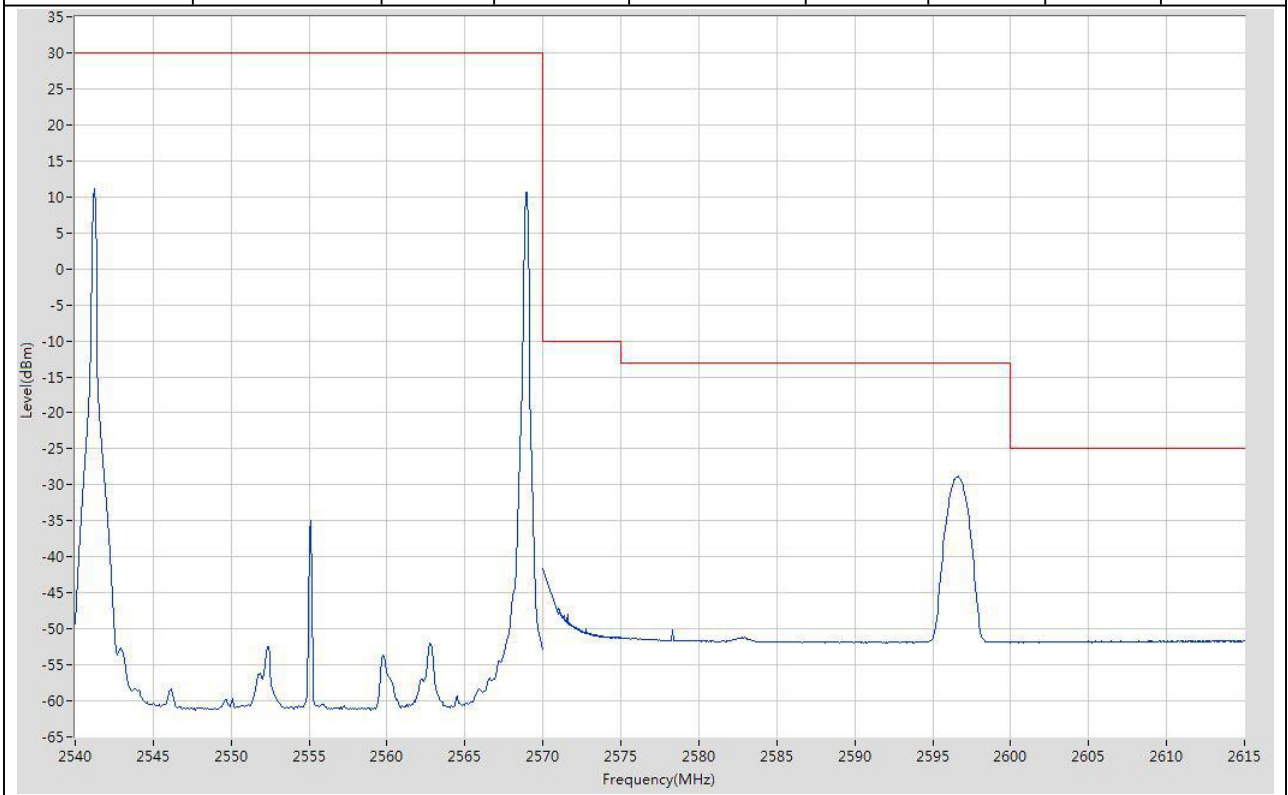
**14.6. CA Band Edge(NTNV)(Subtest:6, Channel:20850+20994, Bandwidth:20+10, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.55	-33.37	-25	Pass	401
2490	2496	1	RMS	2495.385	-31.53	-13	Pass	401
2496	2499	1	RMS	2498.76	-30.83	-10	Pass	401
2499	2500	1	RMS	2500	-28.97	-10	Pass	2
2500	2530	0.1	RMS	2527	0.33	30	Pass	401



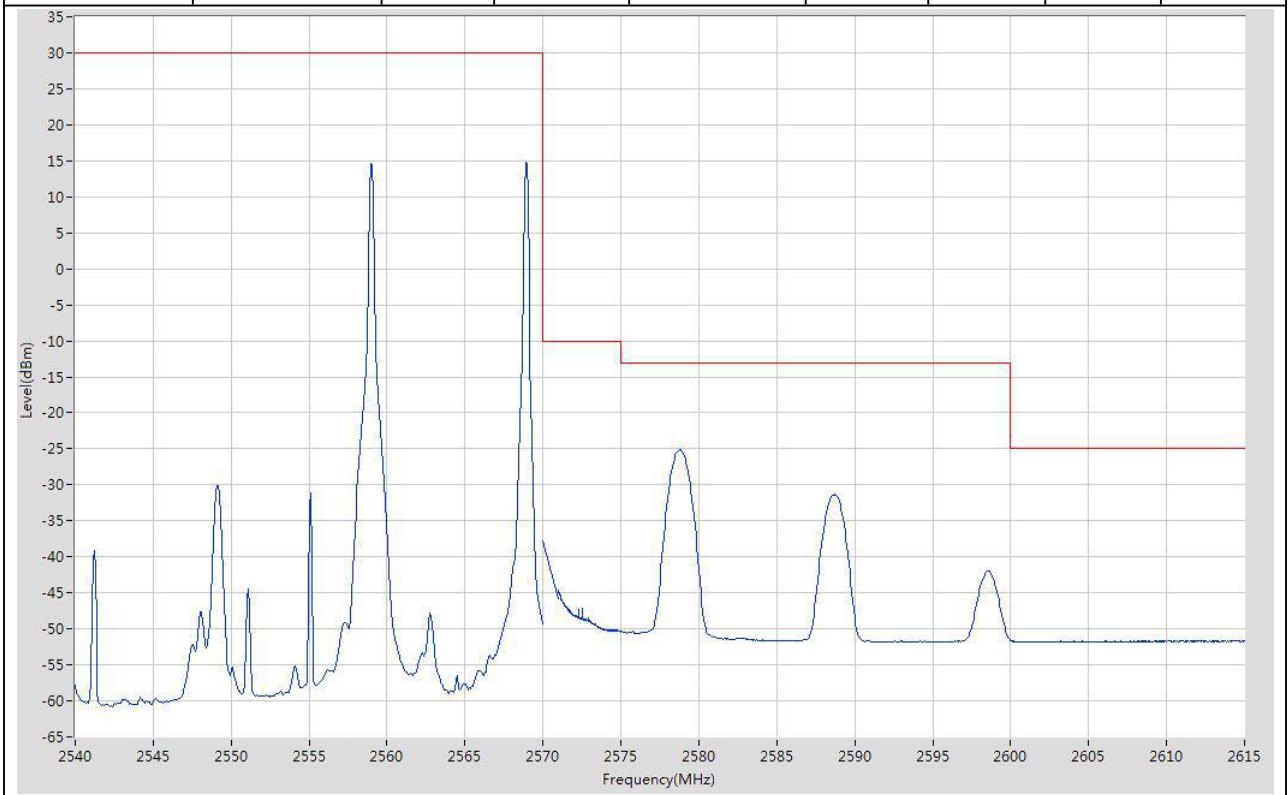
**14.7. CA Band Edge(NTNV)(Subtest:7, Channel:21251+21395, Bandwidth:20+10, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2541.2	11.08	30	Pass	401
2570	2571	1	RMS	2570	-41.56	-10	Pass	2
2571	2575	1	RMS	2571	-47.15	-10	Pass	401
2575	2600	1	RMS	2596.625	-28.77	-13	Pass	401
2600	2615	1	RMS	2613.388	-51.66	-25	Pass	401



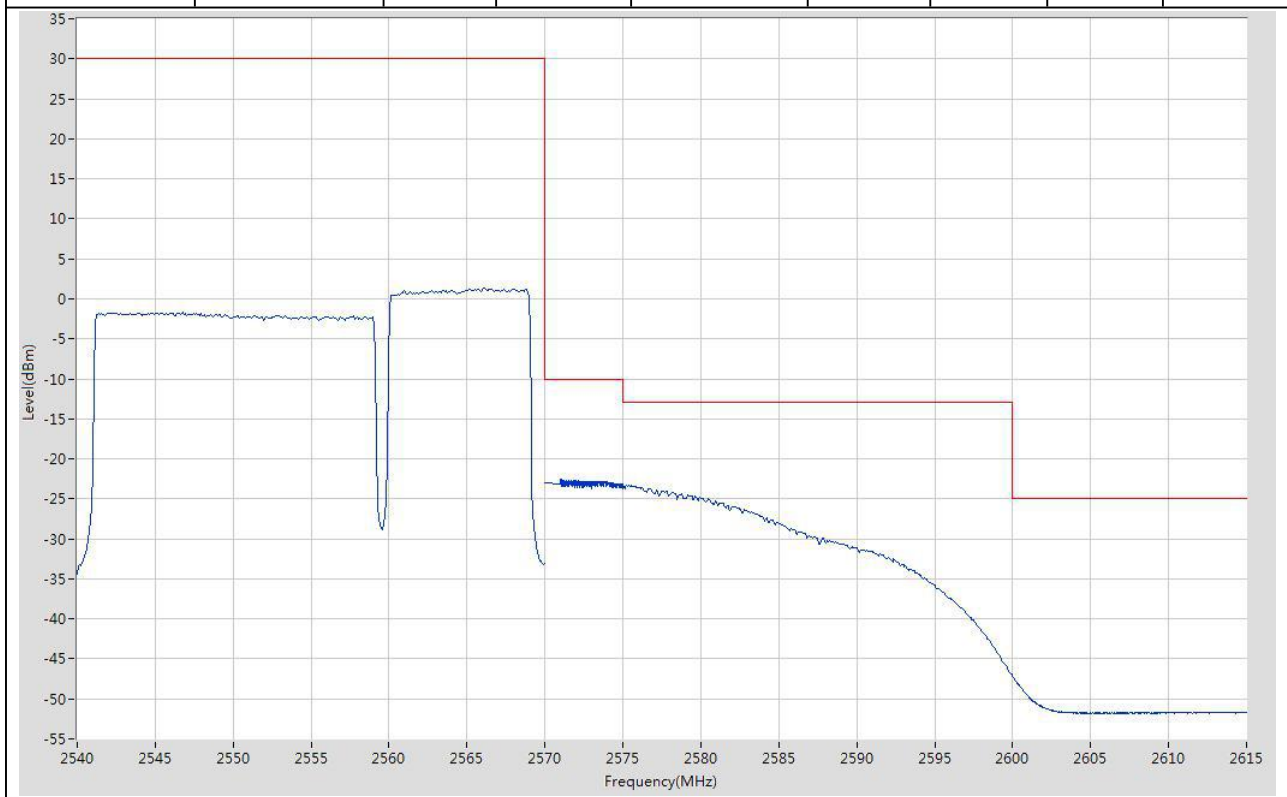
**14.8. CA Band Edge(NTNV)(Subtest:8, Channel:21251+21395, Bandwidth:20+10, Modulation:QPSK, RB Number:1+1, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2568.875	14.8	30	Pass	401
2570	2571	1	RMS	2570	-37.82	-10	Pass	2
2571	2575	1	RMS	2571	-44.65	-10	Pass	401
2575	2600	1	RMS	2578.75	-25.13	-13	Pass	401
2600	2615	1	RMS	2600	-51.56	-25	Pass	401



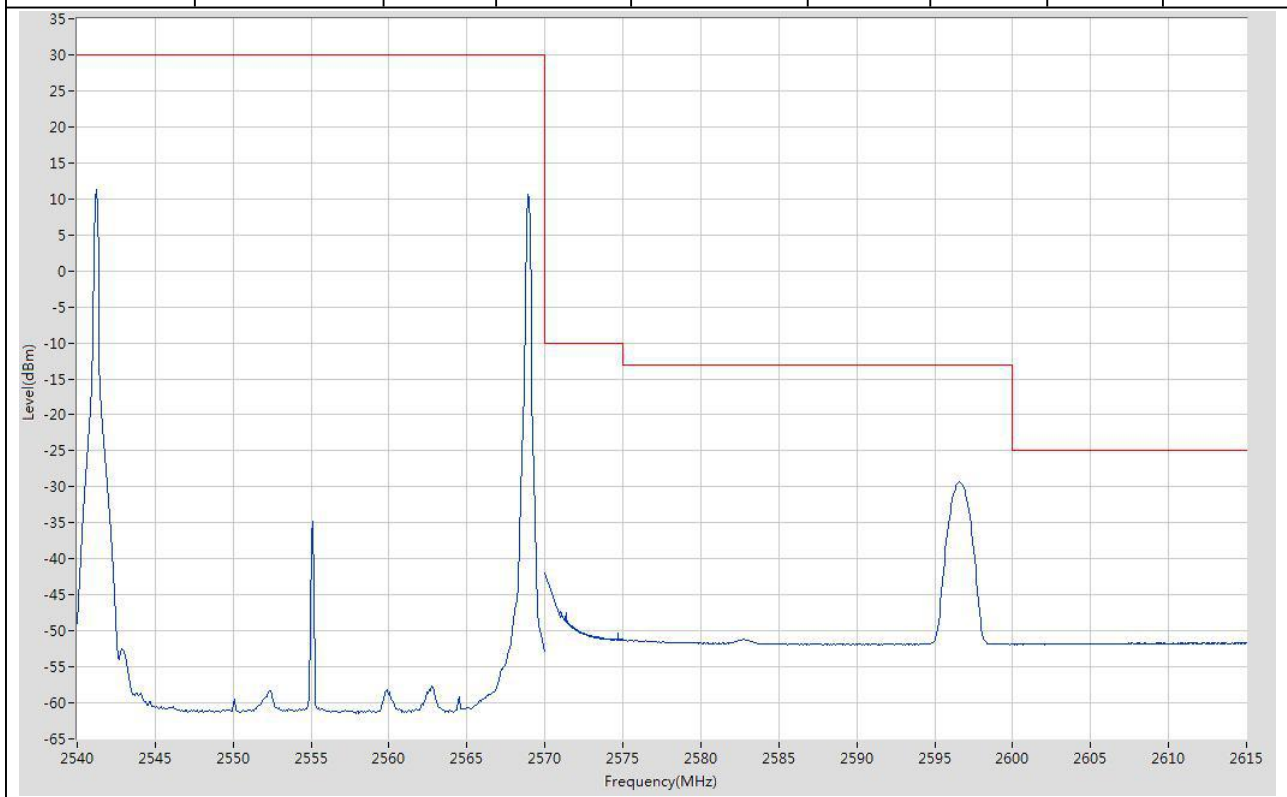
**14.9. CA Band Edge(NTNV)(Subtest:9, Channel:21251+21395, Bandwidth:20+10, Modulation:QPSK, RB Number:Full+Full, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2566.025	1.28	30	Pass	401
2570	2571	1	RMS	2570	-22.99	-10	Pass	2
2571	2575	1	RMS	2571.02	-22.54	-10	Pass	401
2575	2600	1	RMS	2575	-23.24	-13	Pass	401
2600	2615	1	RMS	2600	-47.12	-25	Pass	401



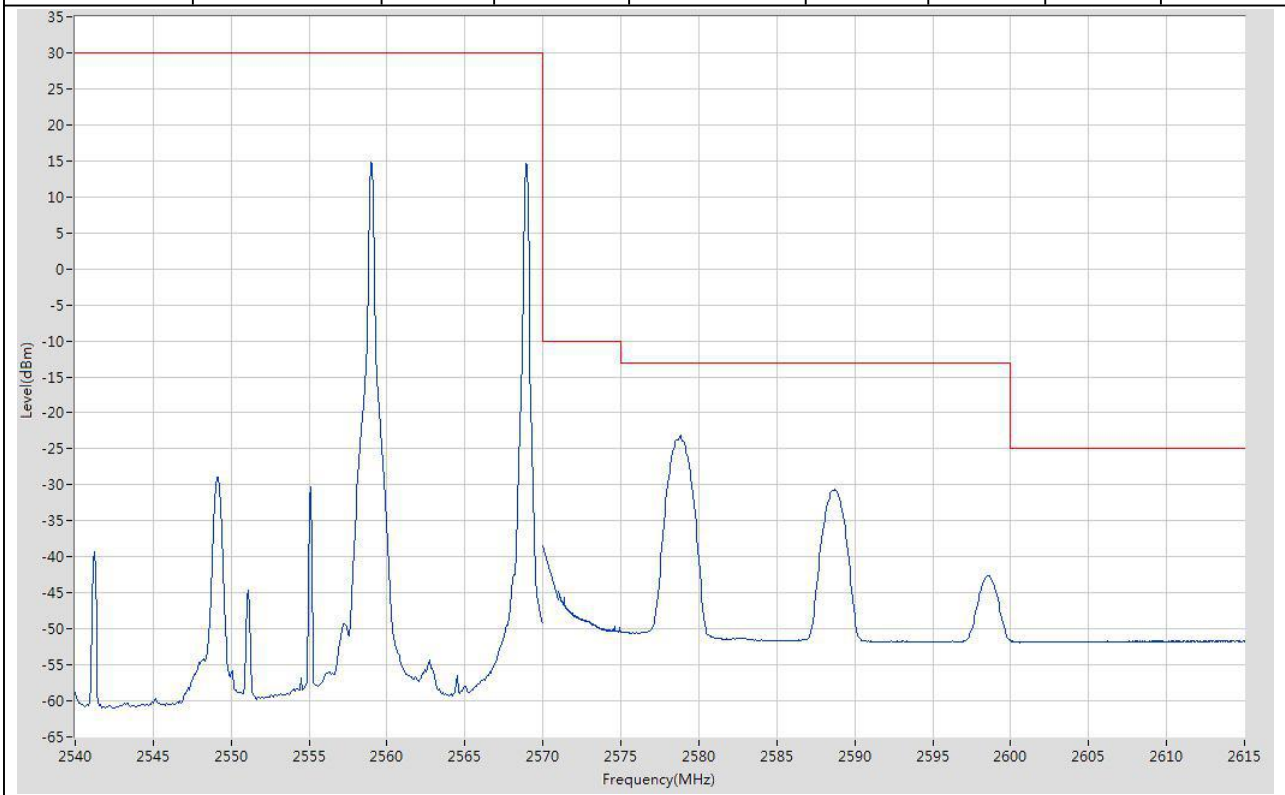
**14.10. CA Band Edge(NTNV)(Subtest:10, Channel:21251+21395, Bandwidth:20+10, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2541.2	11.27	30	Pass	401
2570	2571	1	RMS	2570	-41.91	-10	Pass	2
2571	2575	1	RMS	2571	-47.25	-10	Pass	401
2575	2600	1	RMS	2596.563	-29.34	-13	Pass	401
2600	2615	1	RMS	2614.738	-51.65	-25	Pass	401



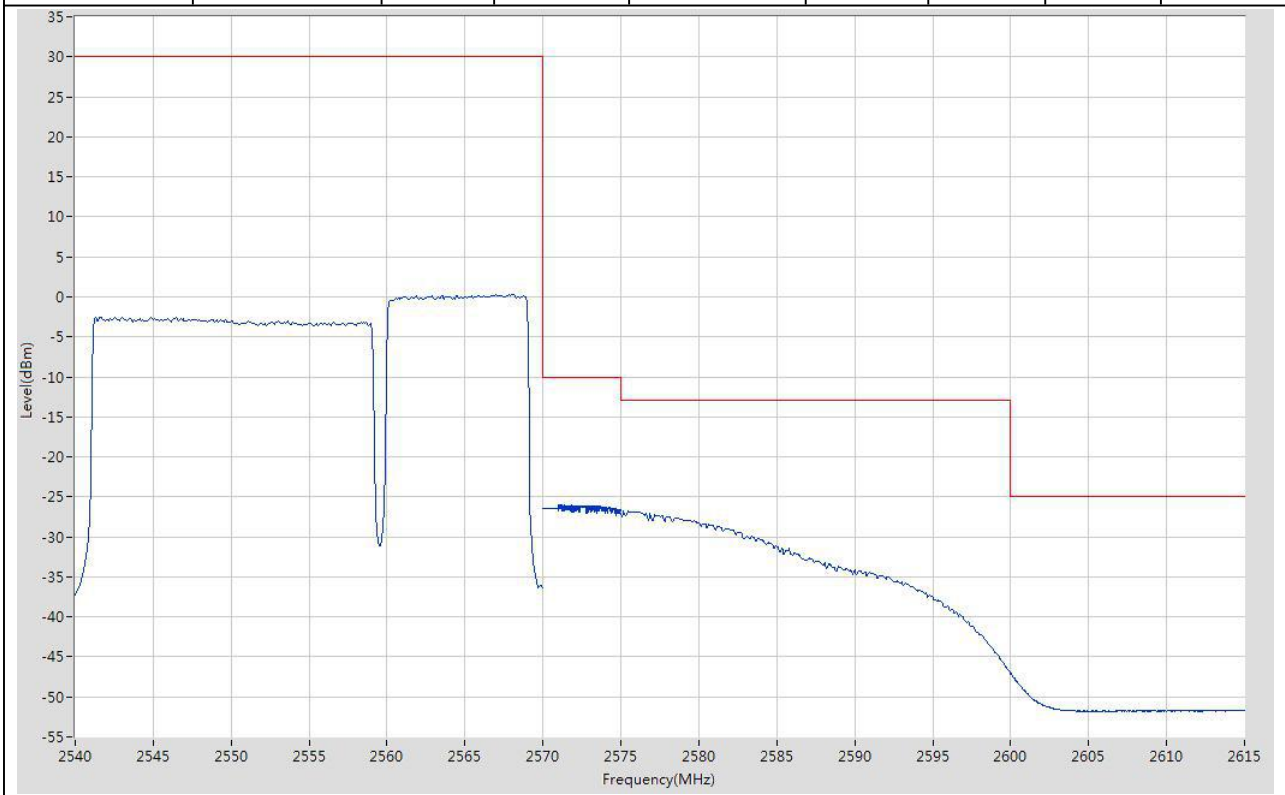
**14.11. CA Band Edge(NTNV)(Subtest:11, Channel:21251+21395, Bandwidth:20+10, Modulation:16QAM, RB Number:1+1, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2558.975	14.8	30	Pass	401
2570	2571	1	RMS	2570	-38.38	-10	Pass	2
2571	2575	1	RMS	2571	-44.84	-10	Pass	401
2575	2600	1	RMS	2578.813	-23.15	-13	Pass	401
2600	2615	1	RMS	2600	-51.6	-25	Pass	401



**14.12. CA Band Edge(NTNV)(Subtest:12, Channel:21251+21395, Bandwidth:20+10, Modulation:16QAM, RB Number:Full+Full, RB Position:High+High)**

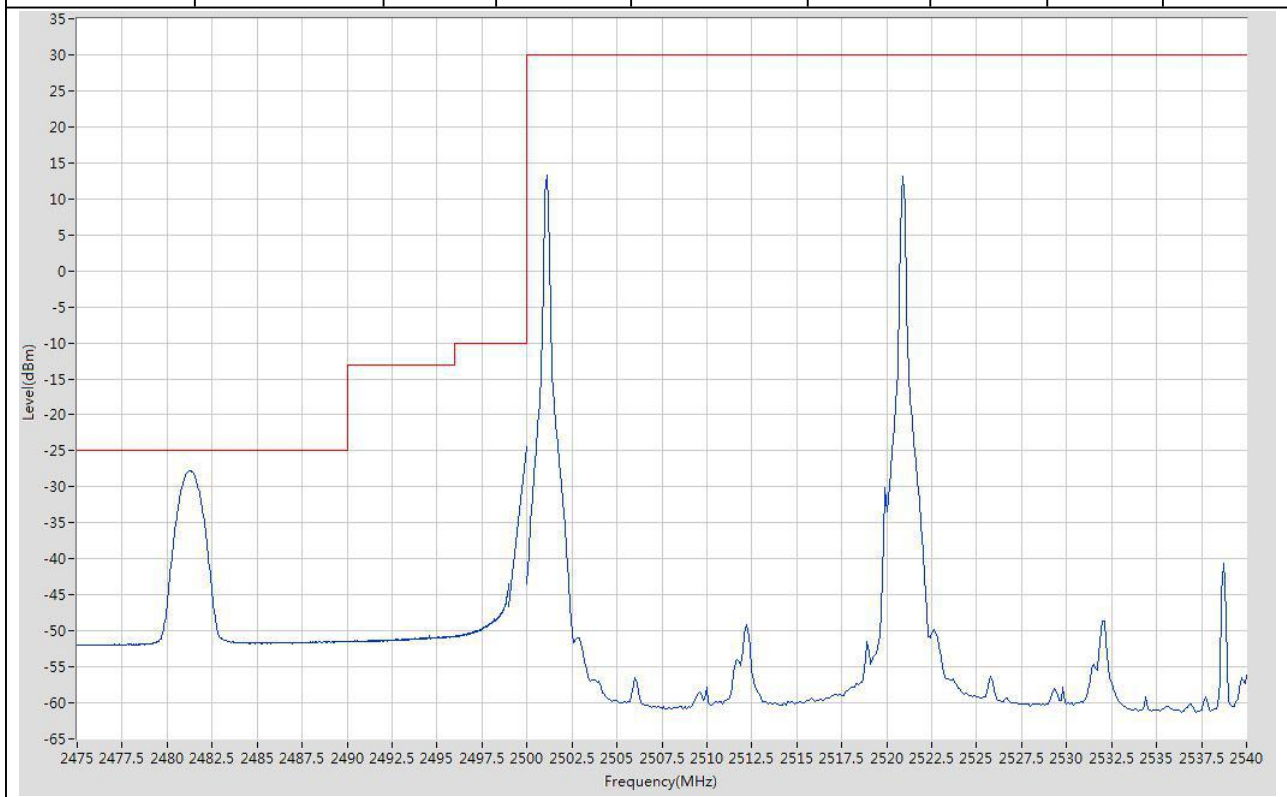
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2567	0.28	30	Pass	401
2570	2571	1	RMS	2571	-26.41	-10	Pass	2
2571	2575	1	RMS	2571.05	-26	-10	Pass	401
2575	2600	1	RMS	2575.438	-26.72	-13	Pass	401
2600	2615	1	RMS	2600	-47.09	-25	Pass	401





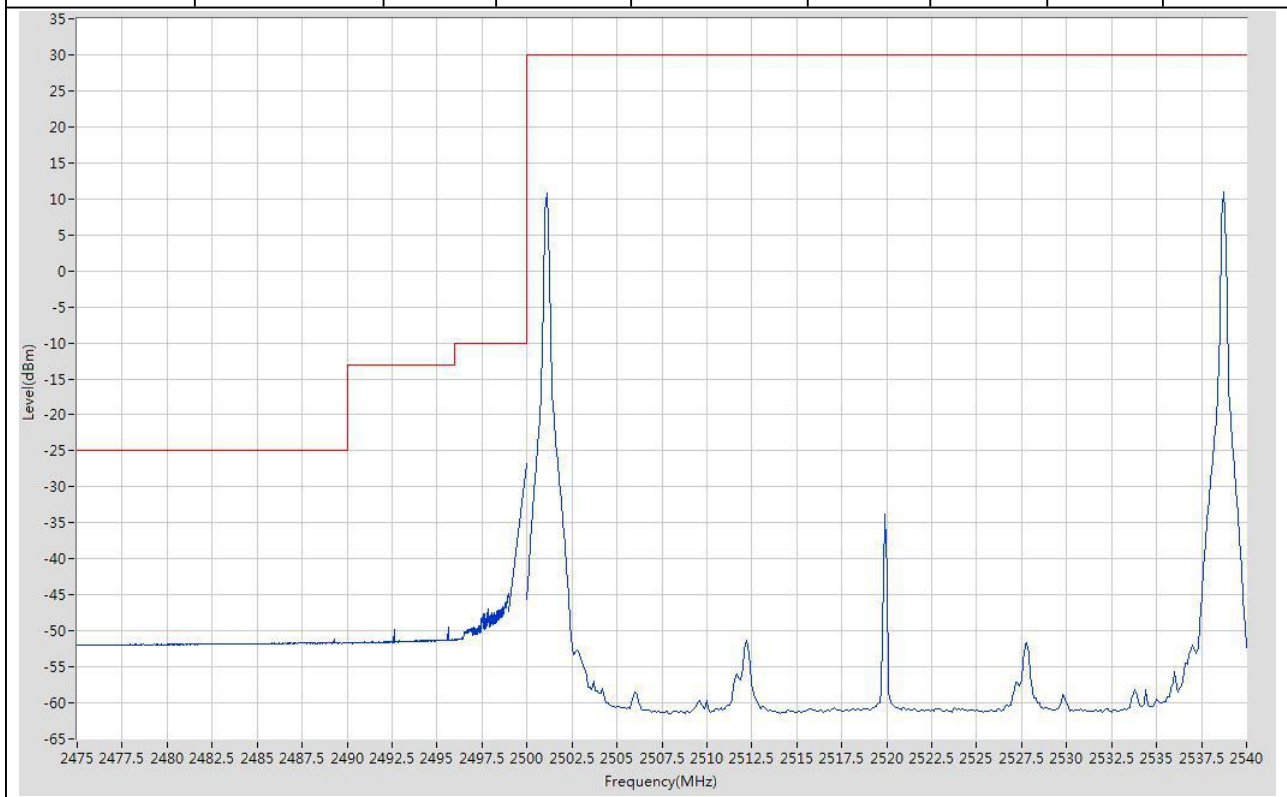
**14.13. CA Band Edge(NTNV)(Subtest:13, Channel:20850+21048, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2481.263	-27.73	-25	Pass	401
2490	2496	1	RMS	2494.56	-50.71	-13	Pass	401
2496	2499	1	RMS	2499	-43.46	-10	Pass	401
2499	2500	1	RMS	2500	-24.44	-10	Pass	2
2500	2540	0.1	RMS	2501.1	13.31	30	Pass	401



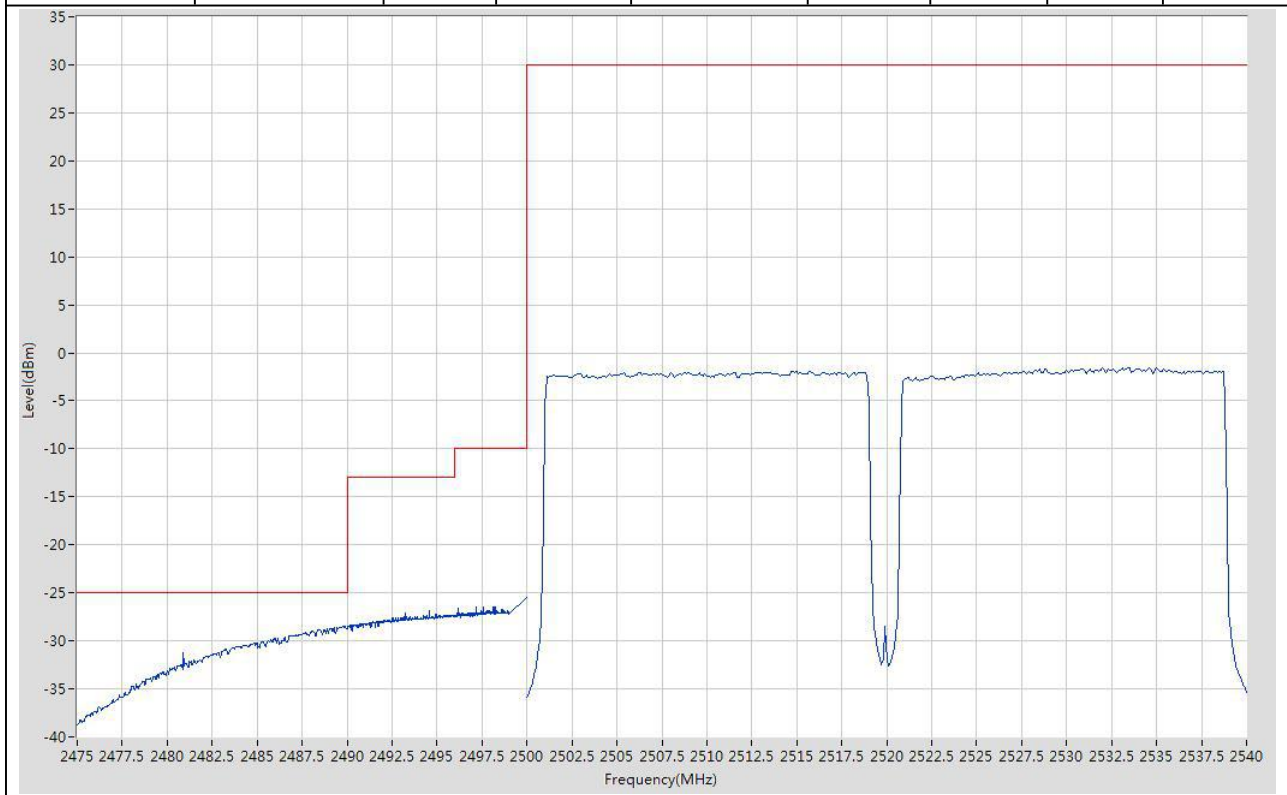
**14.14. CA Band Edge(NTNV)(Subtest:14, Channel:20850+21048, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.288	-51.22	-25	Pass	401
2490	2496	1	RMS	2495.61	-49.43	-13	Pass	401
2496	2499	1	RMS	2499	-44.75	-10	Pass	401
2499	2500	1	RMS	2500	-26.85	-10	Pass	2
2500	2540	0.1	RMS	2538.7	10.99	30	Pass	401



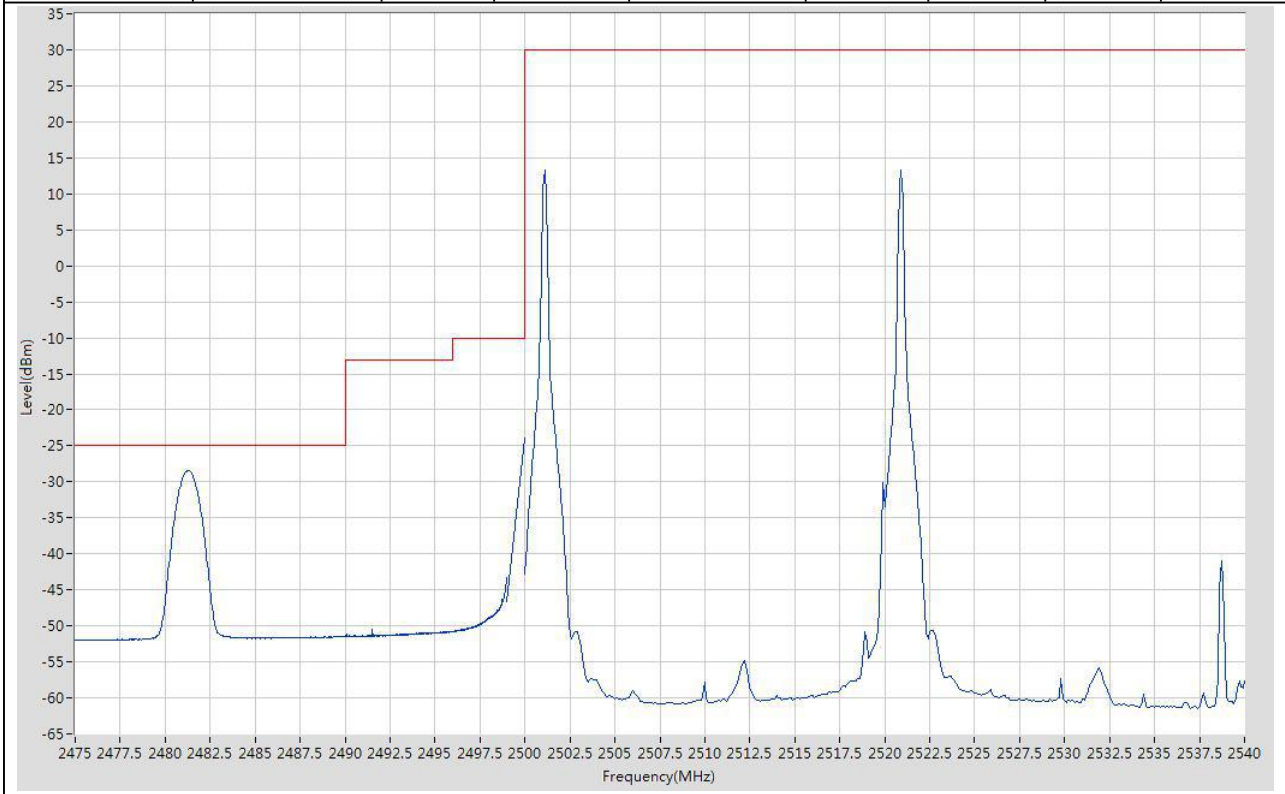
**14.15. CA Band Edge(NTNV)(Subtest:15, Channel:20850+21048, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.888	-28.48	-25	Pass	401
2490	2496	1	RMS	2494.575	-26.89	-13	Pass	401
2496	2499	1	RMS	2498.108	-26.43	-10	Pass	401
2499	2500	1	RMS	2500	-25.47	-10	Pass	2
2500	2540	0.1	RMS	2533.4	-1.55	30	Pass	401



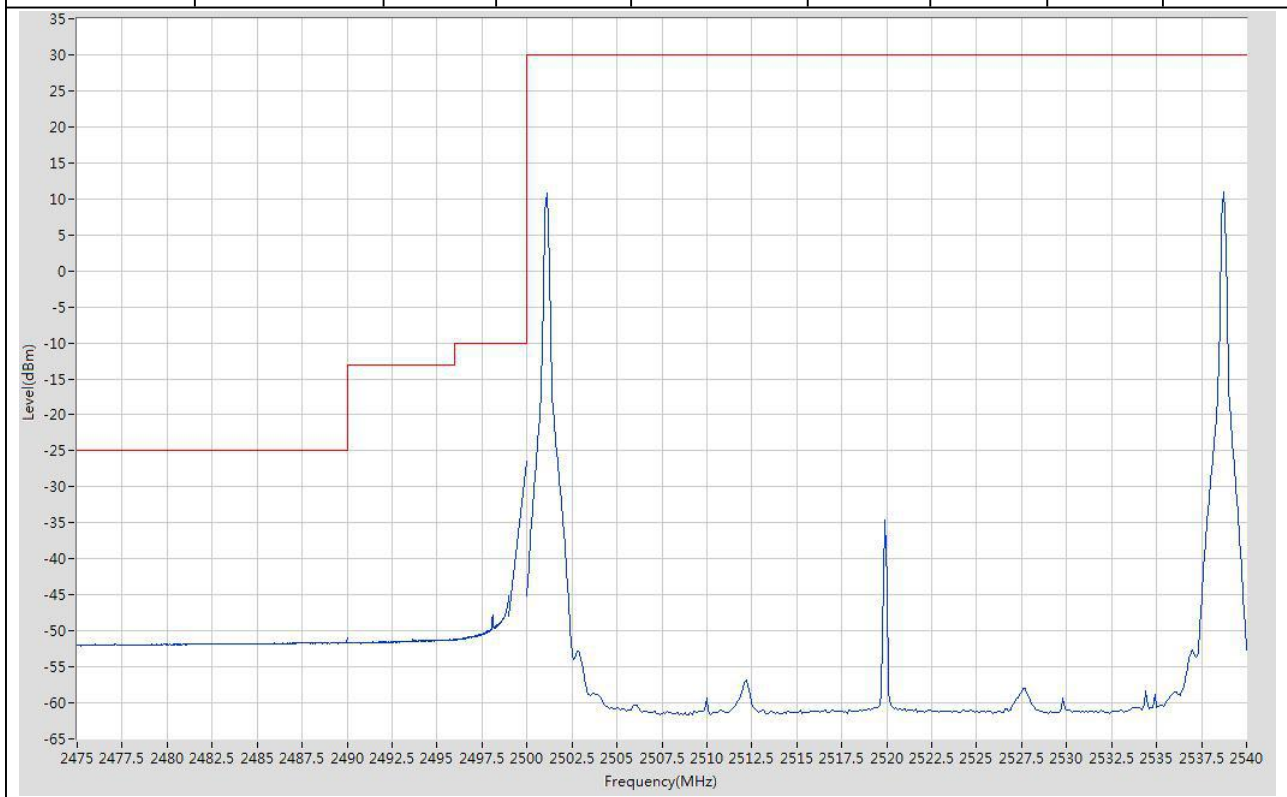
**14.16. CA Band Edge(NTNV)(Subtest:16, Channel:20850+21048, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2481.3	-28.41	-25	Pass	401
2490	2496	1	RMS	2491.53	-50.45	-13	Pass	401
2496	2499	1	RMS	2499	-43.29	-10	Pass	401
2499	2500	1	RMS	2500	-23.92	-10	Pass	2
2500	2540	0.1	RMS	2501.1	13.36	30	Pass	401



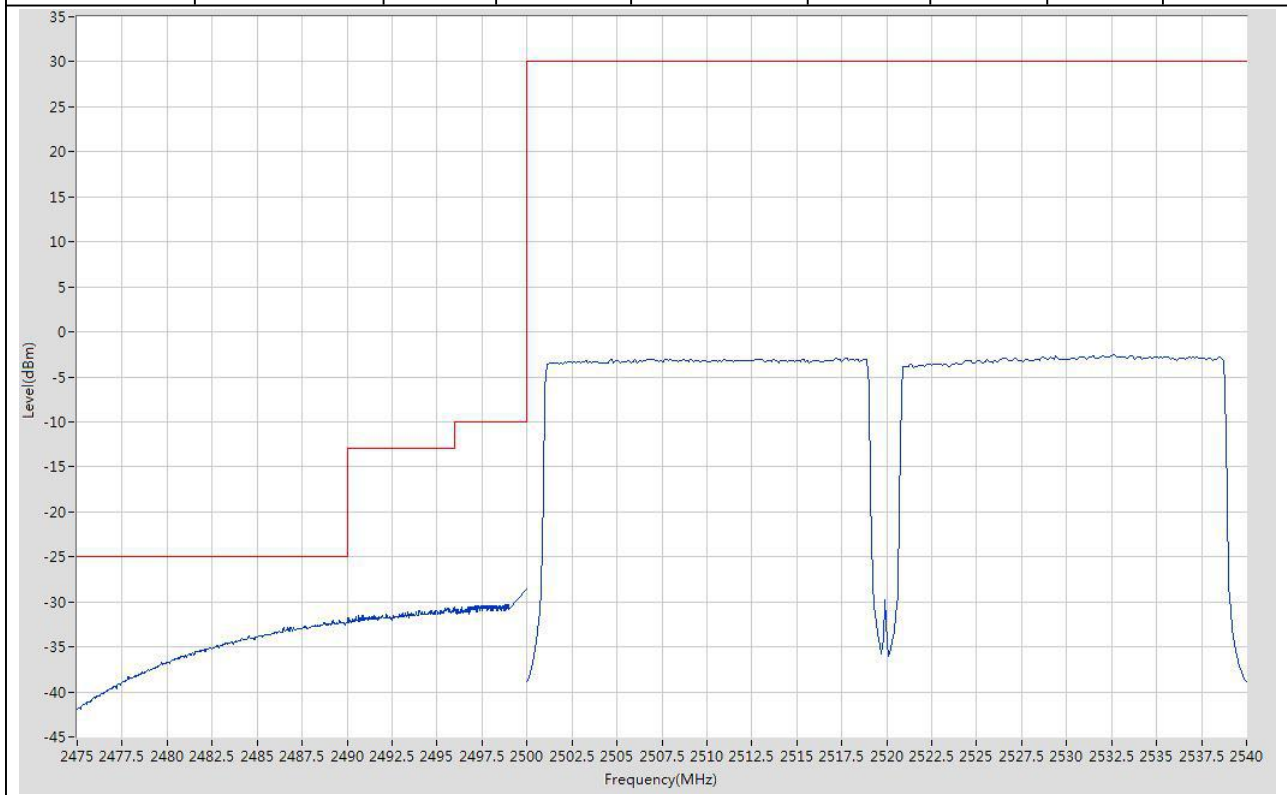
**14.17. CA Band Edge(NTNV)(Subtest:17, Channel:20850+21048, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-50.95	-25	Pass	401
2490	2496	1	RMS	2495.925	-51.18	-13	Pass	401
2496	2499	1	RMS	2499	-45.05	-10	Pass	401
2499	2500	1	RMS	2500	-26.42	-10	Pass	2
2500	2540	0.1	RMS	2538.7	11.01	30	Pass	401



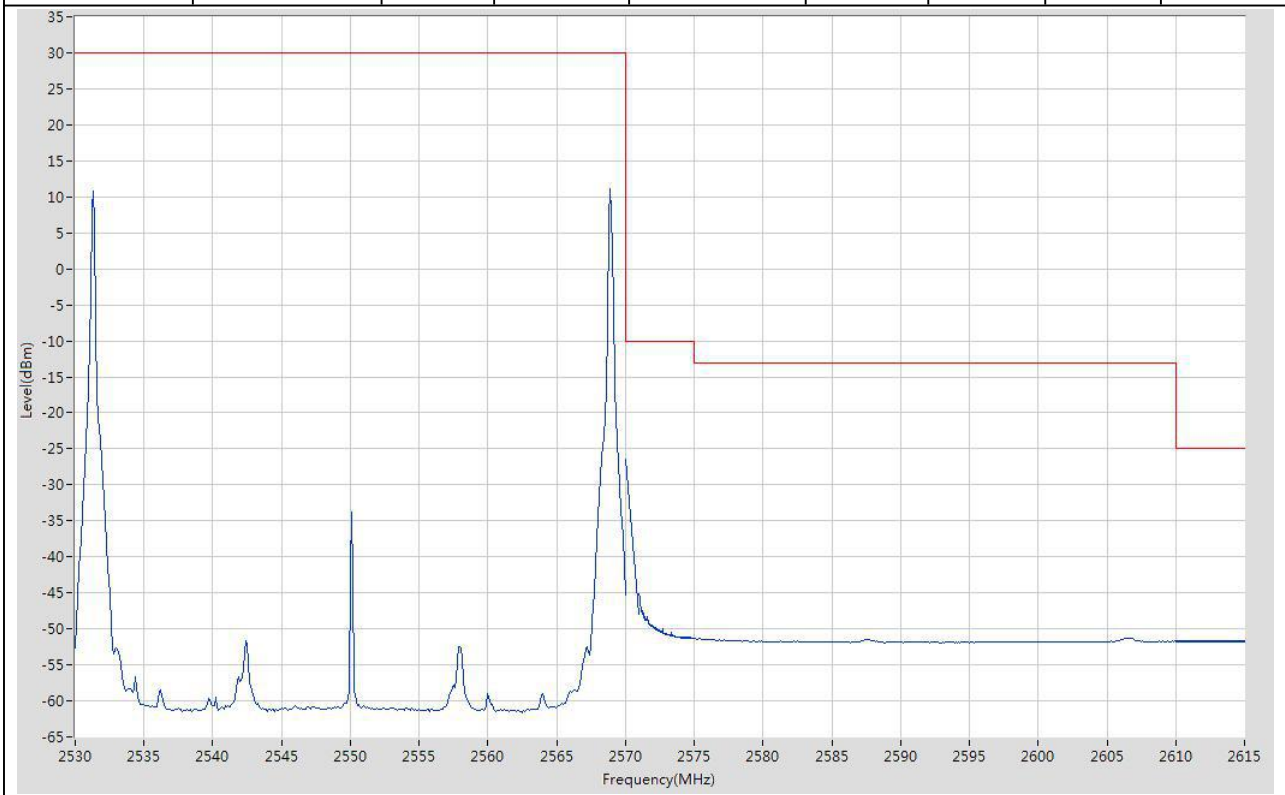
**14.18. CA Band Edge(NTNV)(Subtest:18, Channel:20850+21048, Bandwidth:20+20, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.213	-31.99	-25	Pass	401
2490	2496	1	RMS	2496	-30.6	-13	Pass	401
2496	2499	1	RMS	2498.985	-30.26	-10	Pass	401
2499	2500	1	RMS	2500	-28.56	-10	Pass	2
2500	2540	0.1	RMS	2532.6	-2.54	30	Pass	401



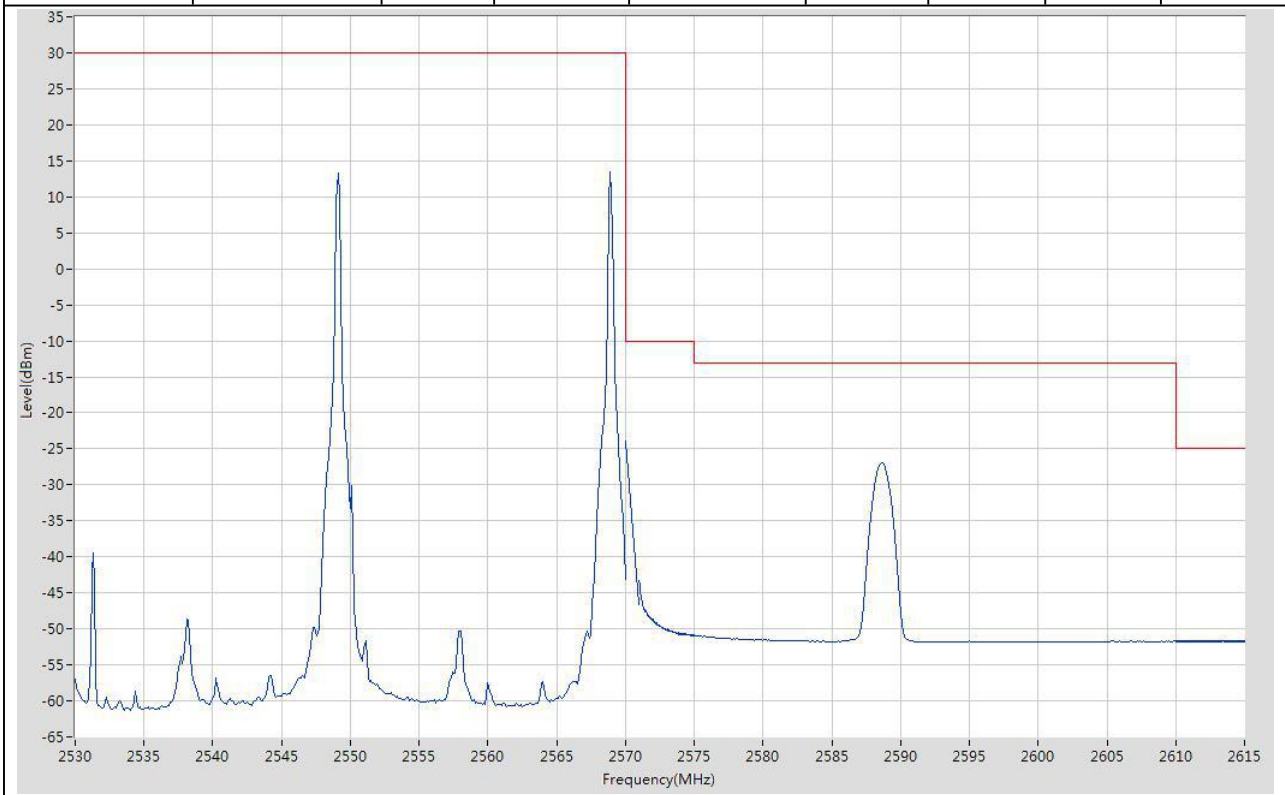
**14.19. CA Band Edge(NTNV)(Subtest:19, Channel:21152+21350, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2568.9	11.09	30	Pass	401
2570	2571	1	RMS	2570	-26.36	-10	Pass	2
2571	2575	1	RMS	2571	-45.17	-10	Pass	401
2575	2610	1	RMS	2606.413	-51.23	-13	Pass	401
2610	2615	1	RMS	2614.238	-51.64	-25	Pass	401



**14.20. CA Band Edge(NTNV)(Subtest:20, Channel:21152+21350, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:High+High)**

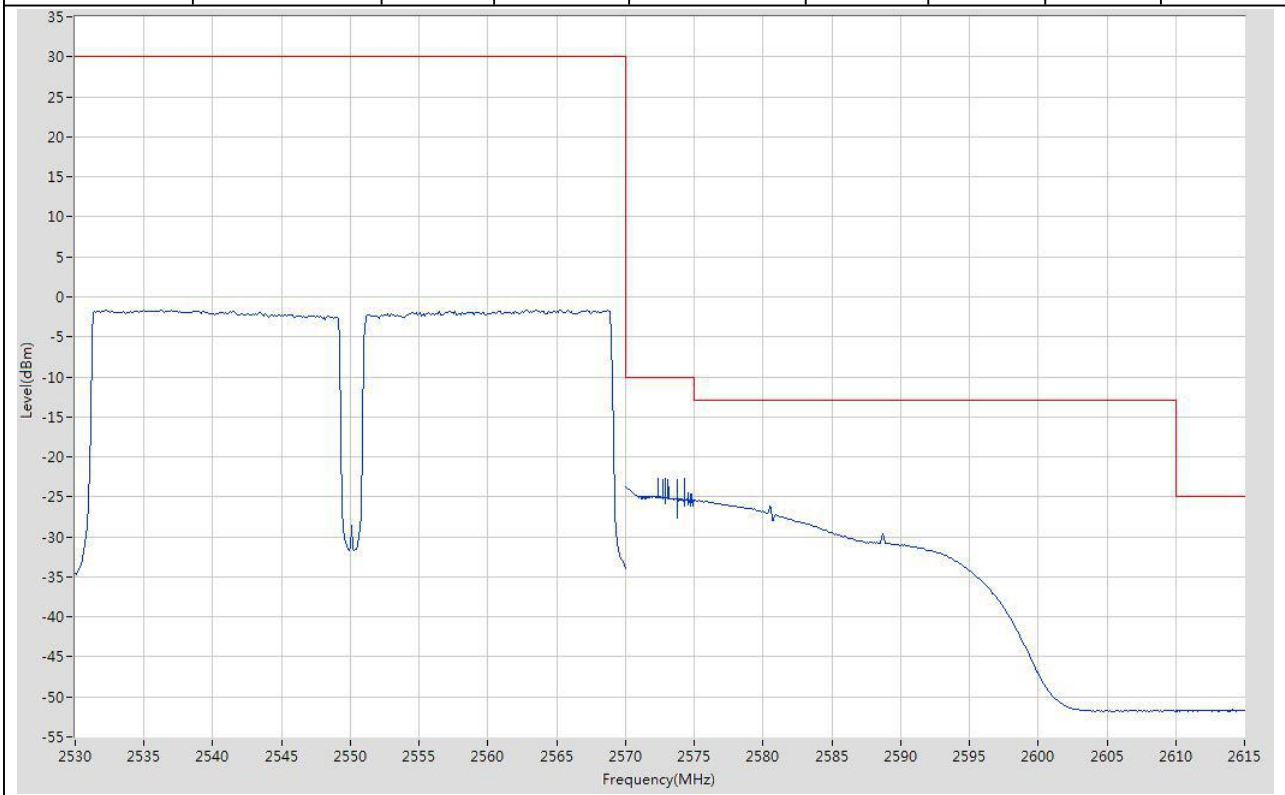
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2568.9	13.49	30	Pass	401
2570	2571	1	RMS	2570	-23.89	-10	Pass	2
2571	2575	1	RMS	2571	-43.32	-10	Pass	401
2575	2610	1	RMS	2588.65	-26.96	-13	Pass	401
2610	2615	1	RMS	2613.95	-51.64	-25	Pass	401





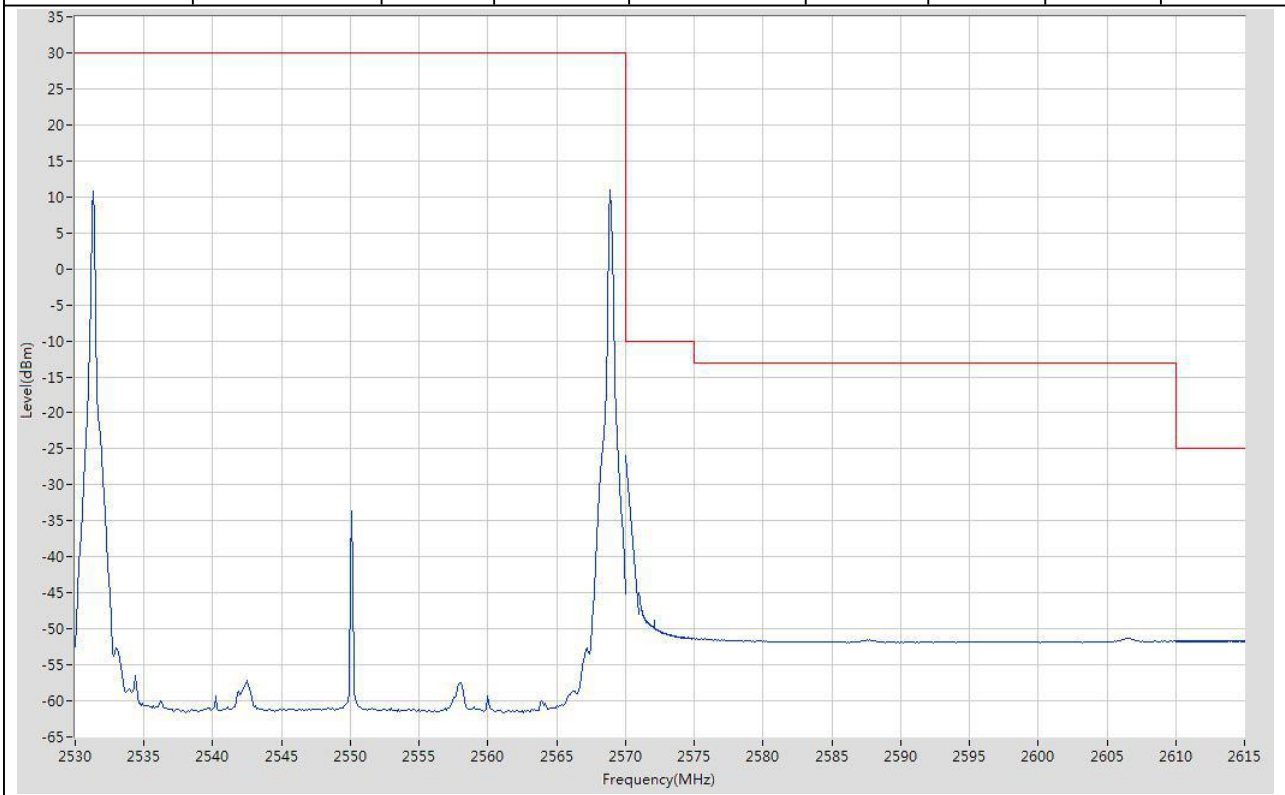
**14.21. CA Band Edge(NTNV)(Subtest:21, Channel:21152+21350, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2565.3	-1.59	30	Pass	401
2570	2571	1	RMS	2570	-23.77	-10	Pass	2
2571	2575	1	RMS	2572.39	-22.67	-10	Pass	401
2575	2610	1	RMS	2575	-25.38	-13	Pass	401
2610	2615	1	RMS	2614.138	-51.61	-25	Pass	401



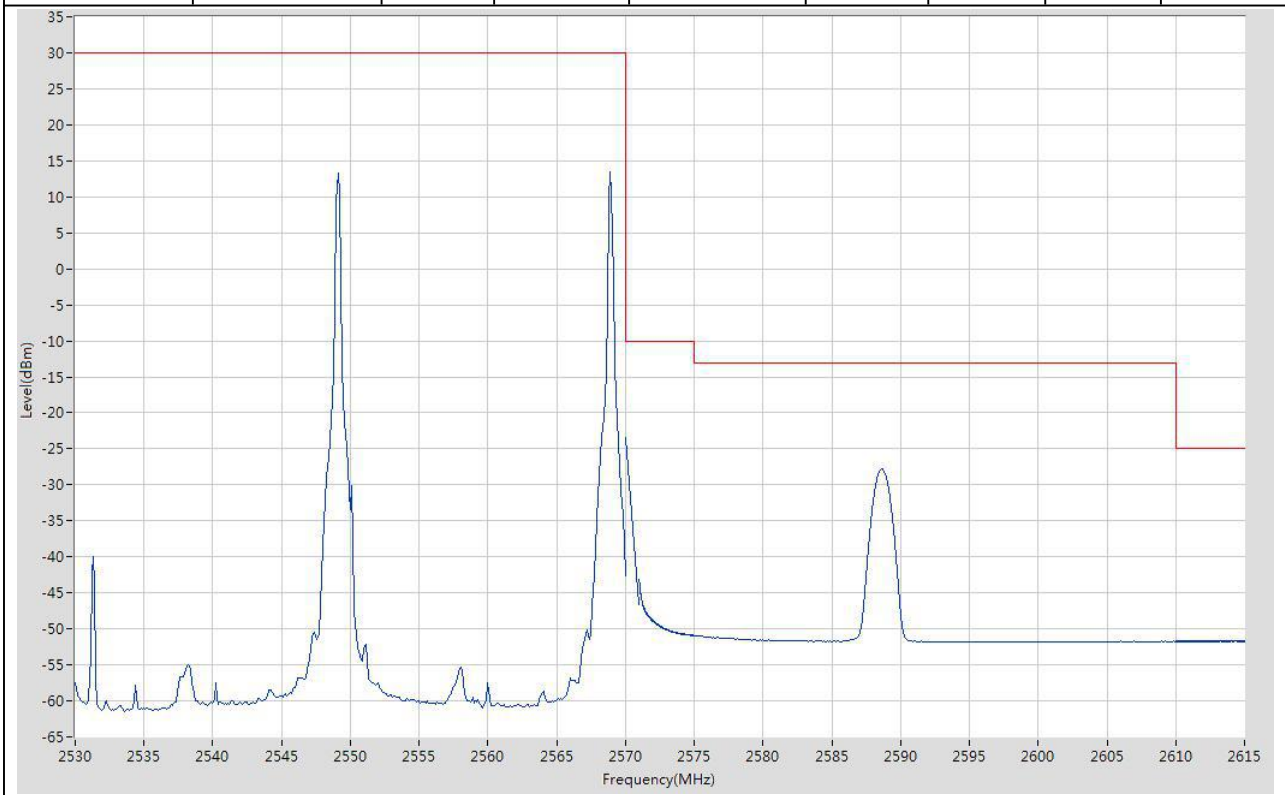
**14.22. CA Band Edge(NTNV)(Subtest:22, Channel:21152+21350, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2568.9	10.92	30	Pass	401
2570	2571	1	RMS	2570	-25.97	-10	Pass	2
2571	2575	1	RMS	2571	-44.94	-10	Pass	401
2575	2610	1	RMS	2606.675	-51.28	-13	Pass	401
2610	2615	1	RMS	2613.025	-51.62	-25	Pass	401



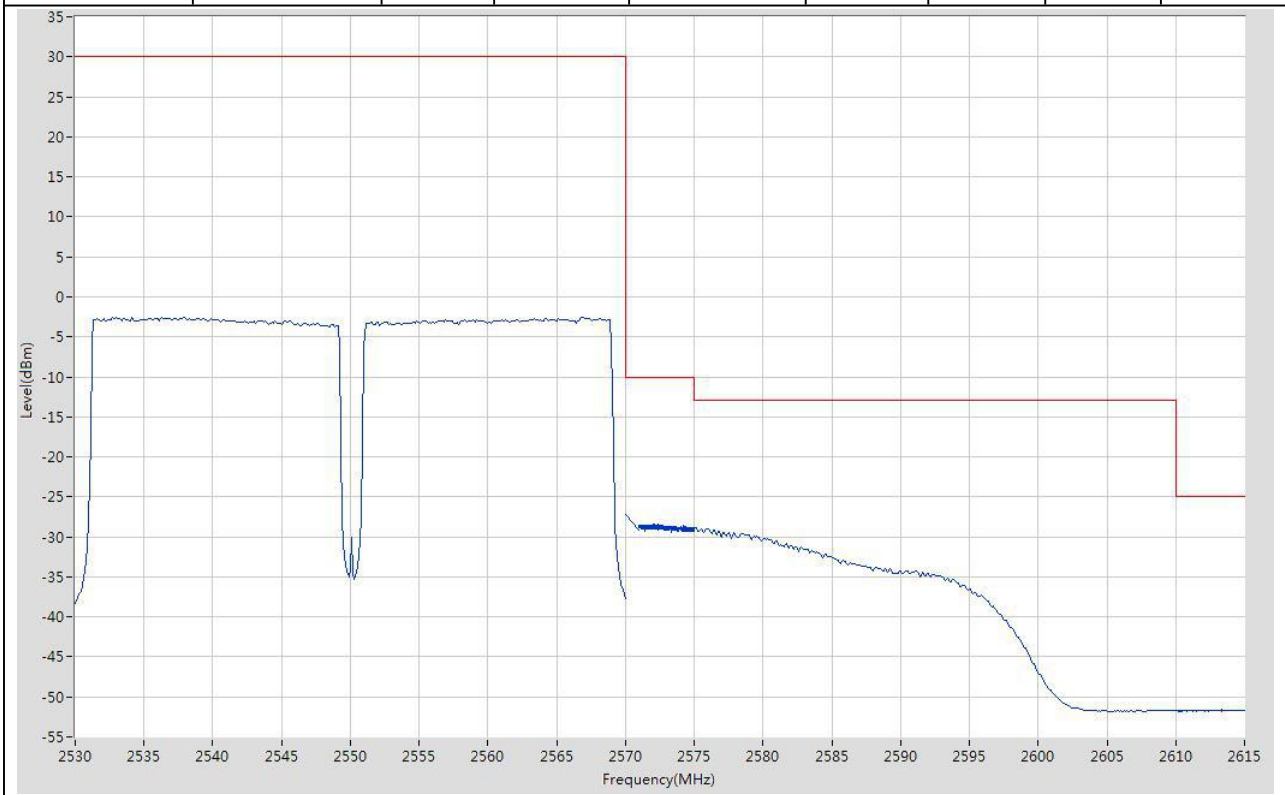
**14.23. CA Band Edge(NTNV)(Subtest:23, Channel:21152+21350, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2568.9	13.39	30	Pass	401
2570	2571	1	RMS	2570	-23.47	-10	Pass	2
2571	2575	1	RMS	2571	-43.11	-10	Pass	401
2575	2610	1	RMS	2588.65	-27.79	-13	Pass	401
2610	2615	1	RMS	2614.088	-51.64	-25	Pass	401



**14.24. CA Band Edge(NTNV)(Subtest:24, Channel:21152+21350, Bandwidth:20+20, Modulation:16QAM, RB Number:Full+Full, RB Position:High+High)**

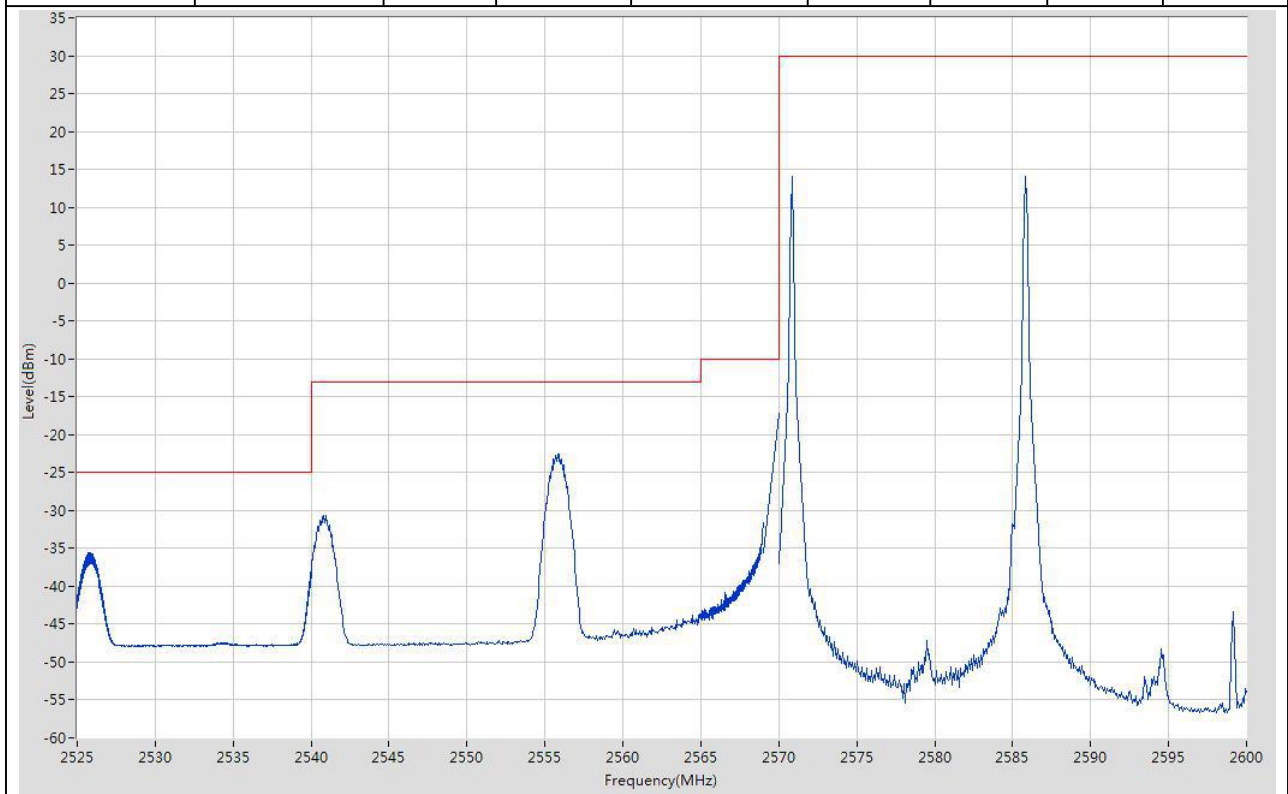
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2533	-2.49	30	Pass	401
2570	2571	1	RMS	2570	-27.16	-10	Pass	2
2571	2575	1	RMS	2572.02	-28.44	-10	Pass	401
2575	2610	1	RMS	2575	-28.88	-13	Pass	401
2610	2615	1	RMS	2613.313	-51.62	-25	Pass	401



## 15. CA\_38C

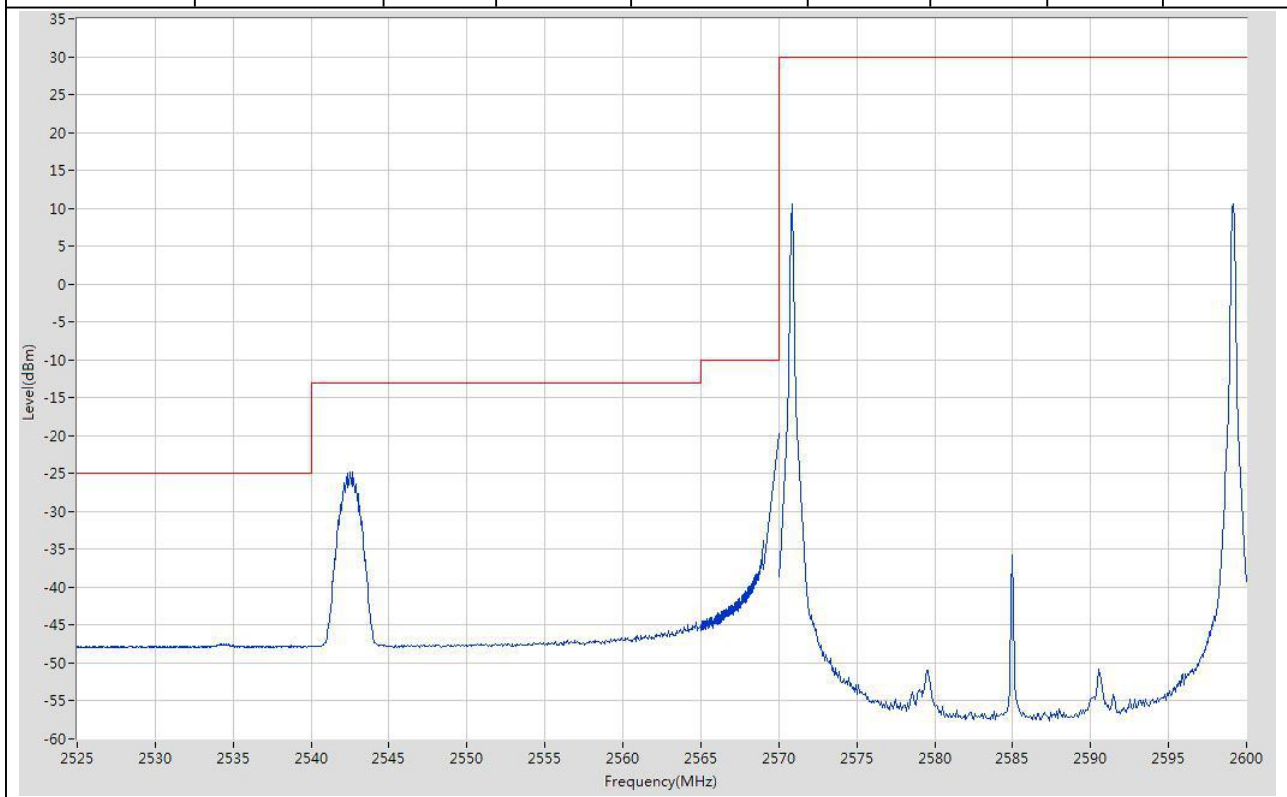
### 15.1. CA Band Edge(NTNV)(Subtest:1, Channel:37825+37975, Bandwidth:15+15, Modulation:QPSK, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2525.863	-35.52	-25	Pass	401
2540	2565	1	RMS	2555.813	-22.51	-13	Pass	401
2565	2569	1	RMS	2569	-31.68	-10	Pass	401
2569	2570	1	RMS	2570	-17.18	-10	Pass	2
2570	2600	0.1	RMS	2585.825	14.05	30	Pass	401



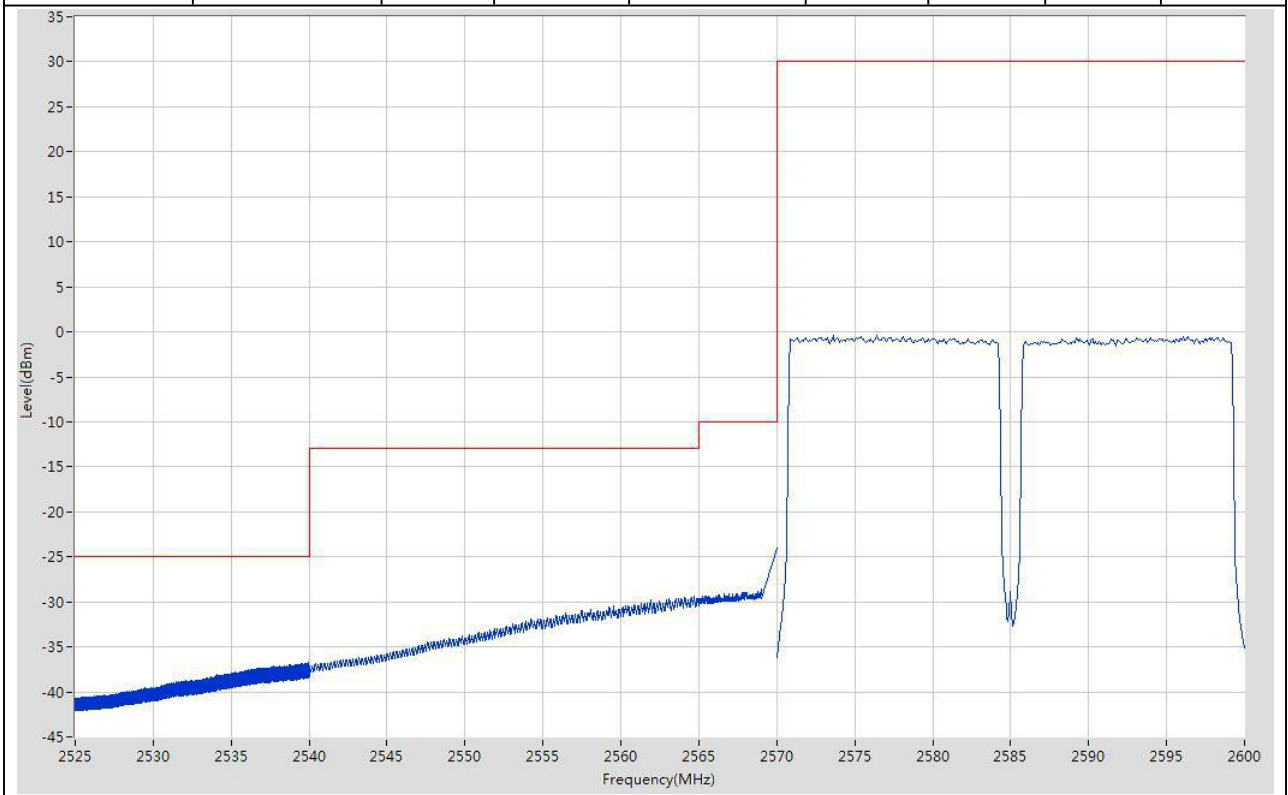
**15.2. CA Band Edge(NTNV)(Subtest:2, Channel:37825+37975, Bandwidth:15+15, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2534.375	-47.5	-25	Pass	401
2540	2565	1	RMS	2542.5	-24.79	-13	Pass	401
2565	2569	1	RMS	2569	-33.88	-10	Pass	401
2569	2570	1	RMS	2570	-19.65	-10	Pass	2
2570	2600	0.1	RMS	2570.825	10.64	30	Pass	401



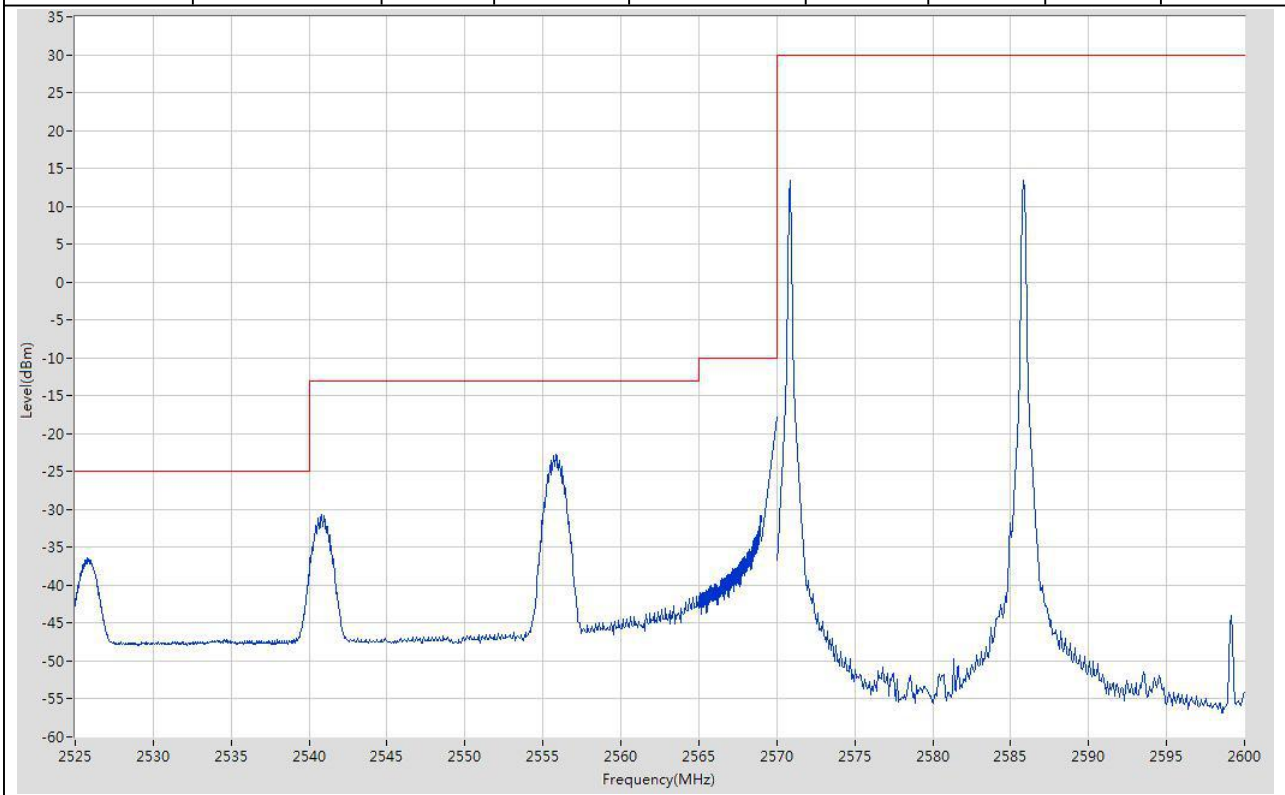
**15.3. CA Band Edge(NTNV)(Subtest:3, Channel:37825+37975, Bandwidth:15+15, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2539.963	-36.79	-25	Pass	401
2540	2565	1	RMS	2564.688	-29.32	-13	Pass	401
2565	2569	1	RMS	2568.99	-28.62	-10	Pass	401
2569	2570	1	RMS	2570	-24.06	-10	Pass	2
2570	2600	0.1	RMS	2573.6	-0.35	30	Pass	401



**15.4. CA Band Edge(NTNV)(Subtest:4, Channel:37825+37975, Bandwidth:15+15, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)**

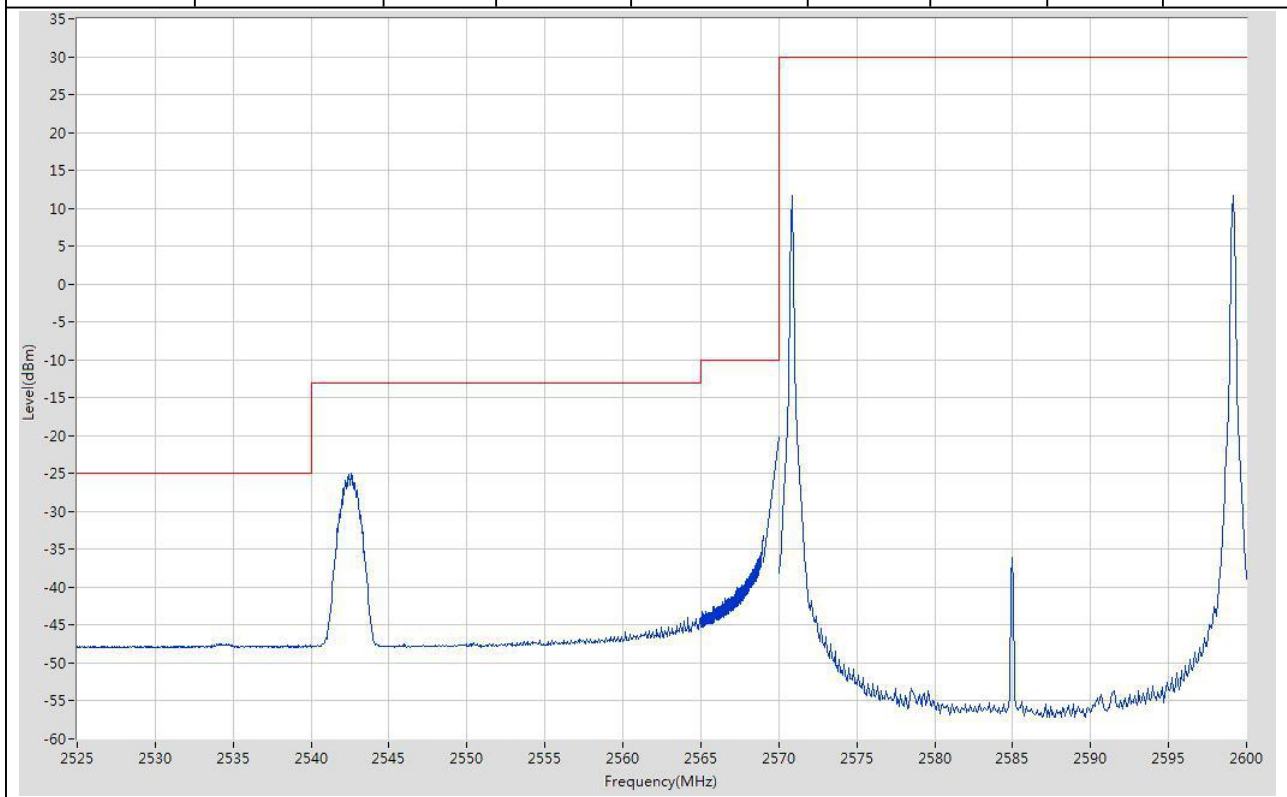
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2525.788	-36.42	-25	Pass	401
2540	2565	1	RMS	2555.813	-22.75	-13	Pass	401
2565	2569	1	RMS	2568.97	-30.8	-10	Pass	401
2569	2570	1	RMS	2570	-17.75	-10	Pass	2
2570	2600	0.1	RMS	2570.825	13.5	30	Pass	401





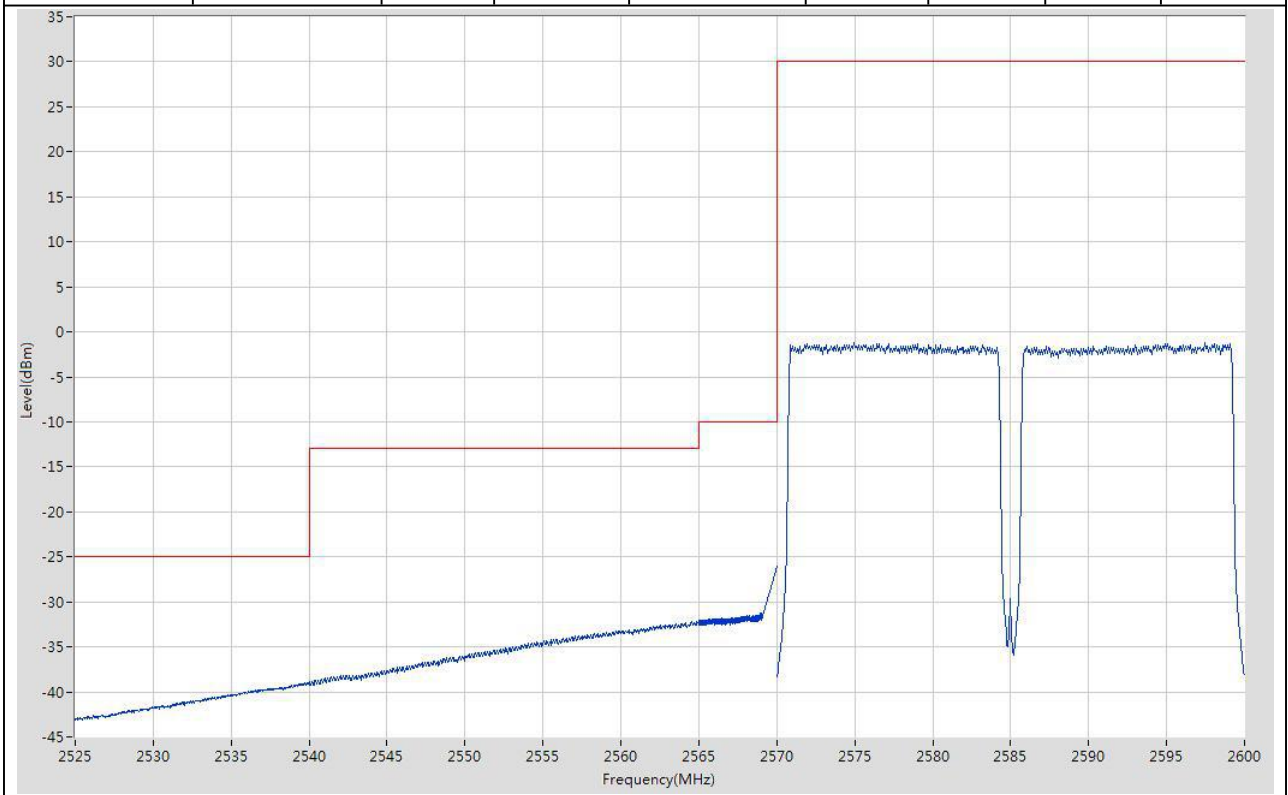
**15.5. CA Band Edge(NTNV)(Subtest:5, Channel:37825+37975, Bandwidth:15+15, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2534.263	-47.47	-25	Pass	401
2540	2565	1	RMS	2542.563	-25	-13	Pass	401
2565	2569	1	RMS	2568.98	-33.14	-10	Pass	401
2569	2570	1	RMS	2570	-20.19	-10	Pass	2
2570	2600	0.1	RMS	2570.825	11.76	30	Pass	401



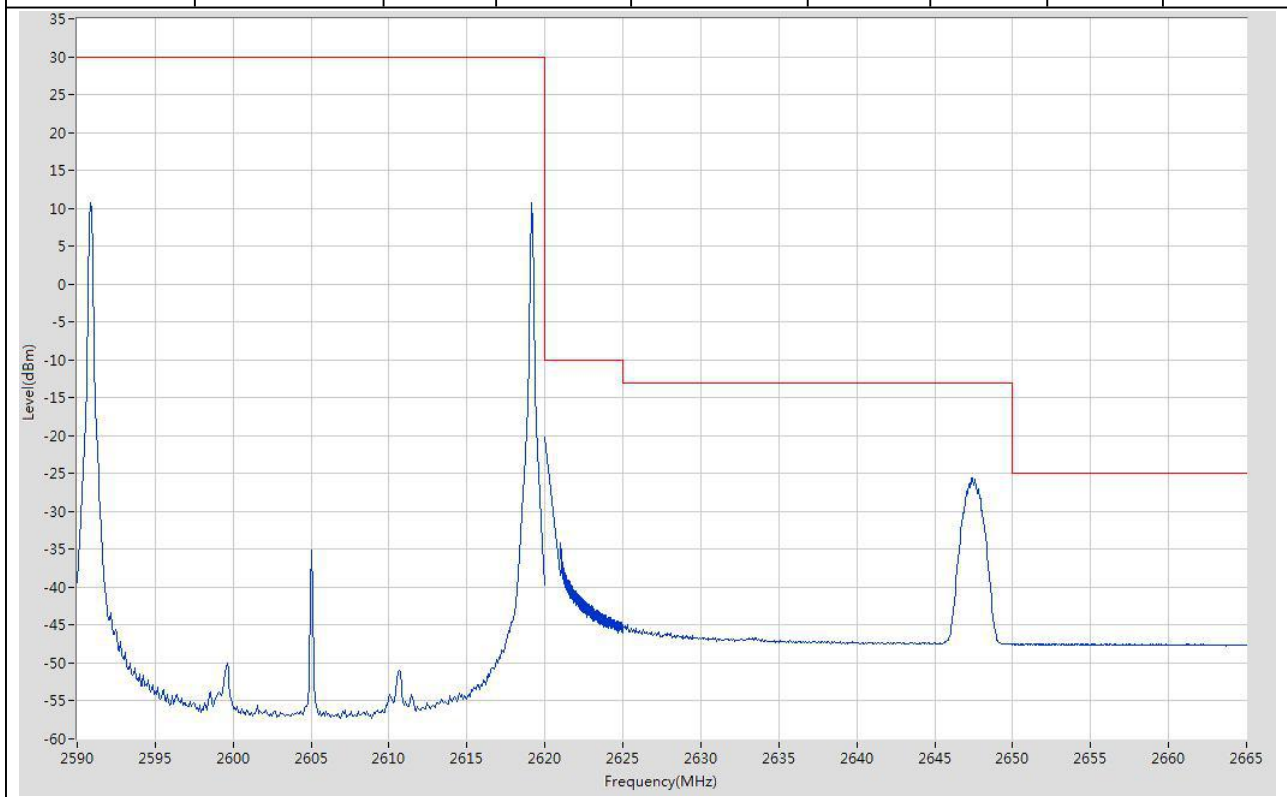
**15.6. CA Band Edge(NTNV)(Subtest:6, Channel:37825+37975, Bandwidth:15+15, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2539.963	-39.01	-25	Pass	401
2540	2565	1	RMS	2564.563	-32.21	-13	Pass	401
2565	2569	1	RMS	2568.96	-31.28	-10	Pass	401
2569	2570	1	RMS	2570	-26.03	-10	Pass	2
2570	2600	0.1	RMS	2574.95	-1.16	30	Pass	401



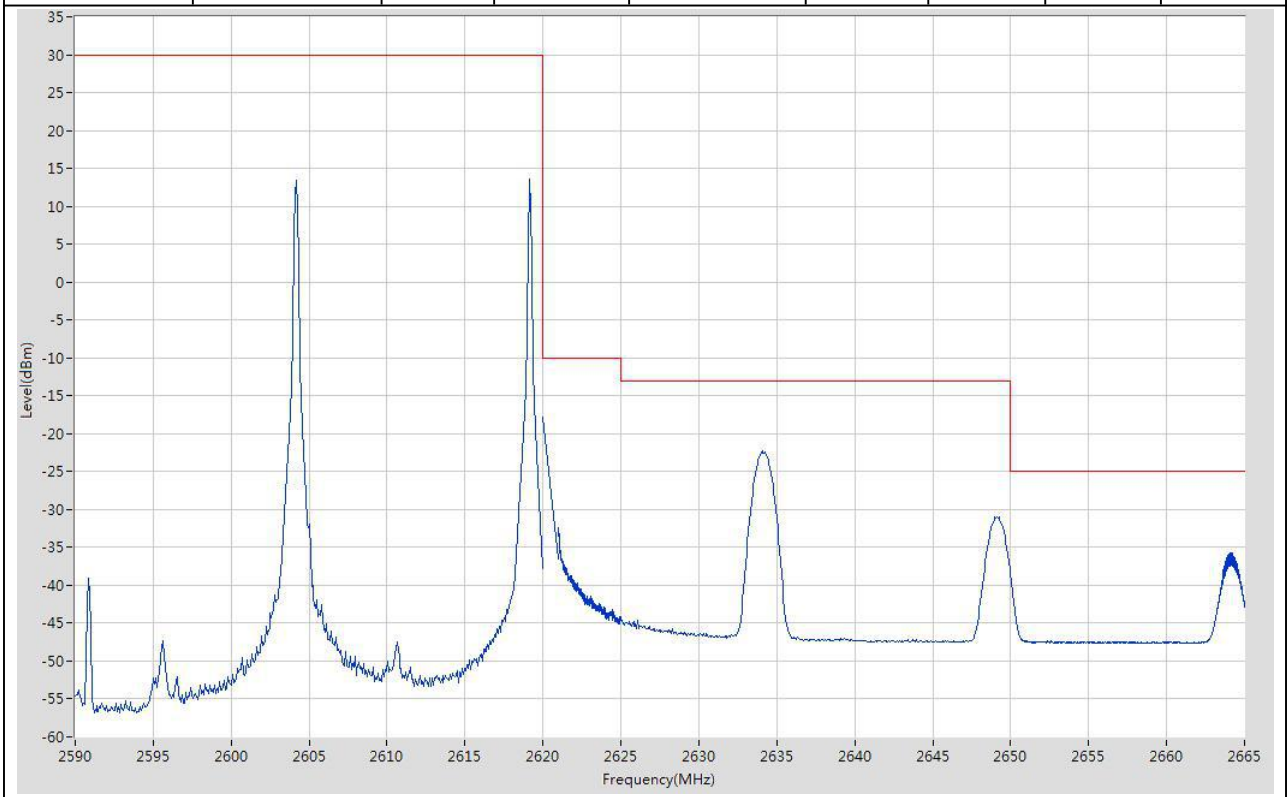
**15.7. CA Band Edge(NTNV)(Subtest:7, Channel:38025+38175, Bandwidth:15+15, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2590.825	10.77	30	Pass	401
2620	2621	1	RMS	2620	-20.18	-10	Pass	2
2621	2625	1	RMS	2621.01	-34.08	-10	Pass	401
2625	2650	1	RMS	2647.438	-25.62	-13	Pass	401
2650	2665	1	RMS	2650	-47.44	-25	Pass	401



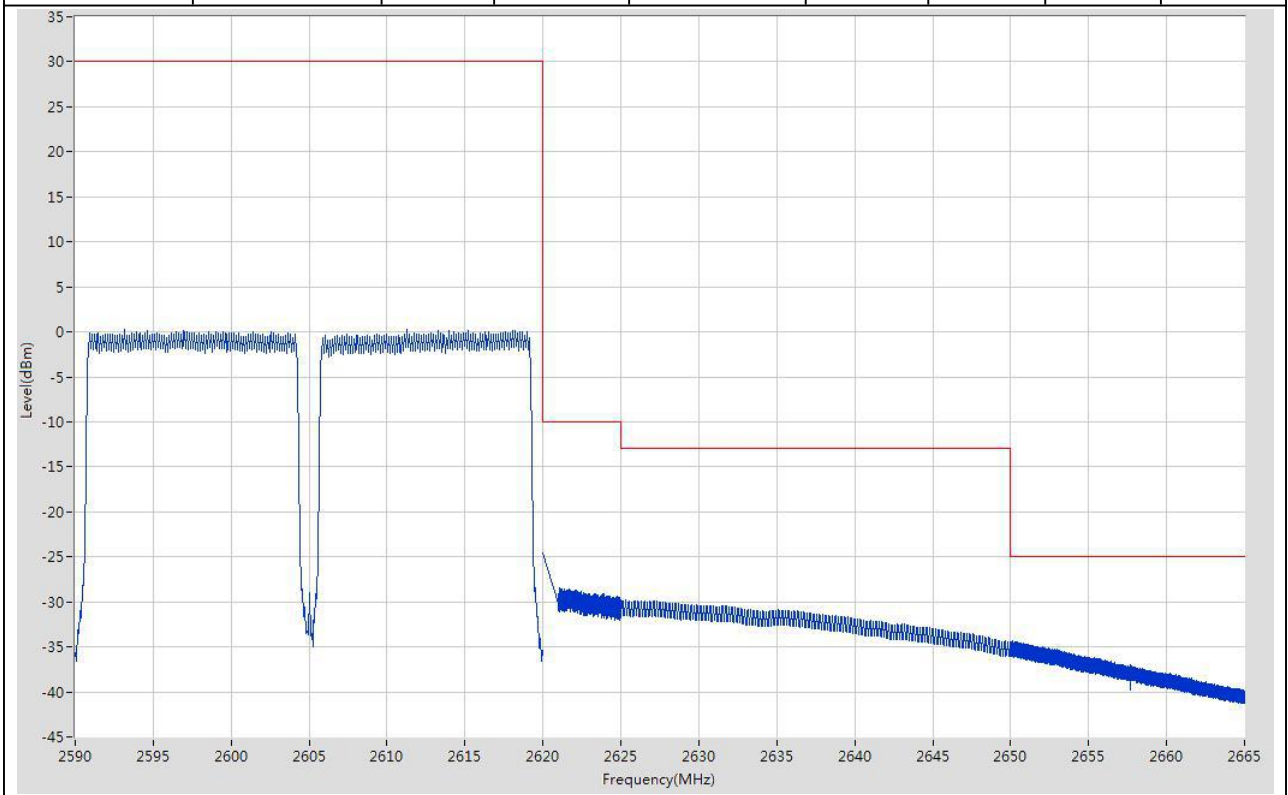
**15.8. CA Band Edge(NTNV)(Subtest:8, Channel:38025+38175, Bandwidth:15+15, Modulation:QPSK, RB Number:1+1, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2619.175	13.59	30	Pass	401
2620	2621	1	RMS	2620	-17.74	-10	Pass	2
2621	2625	1	RMS	2621.01	-32.39	-10	Pass	401
2625	2650	1	RMS	2634.125	-22.31	-13	Pass	401
2650	2665	1	RMS	2664.1	-35.76	-25	Pass	401



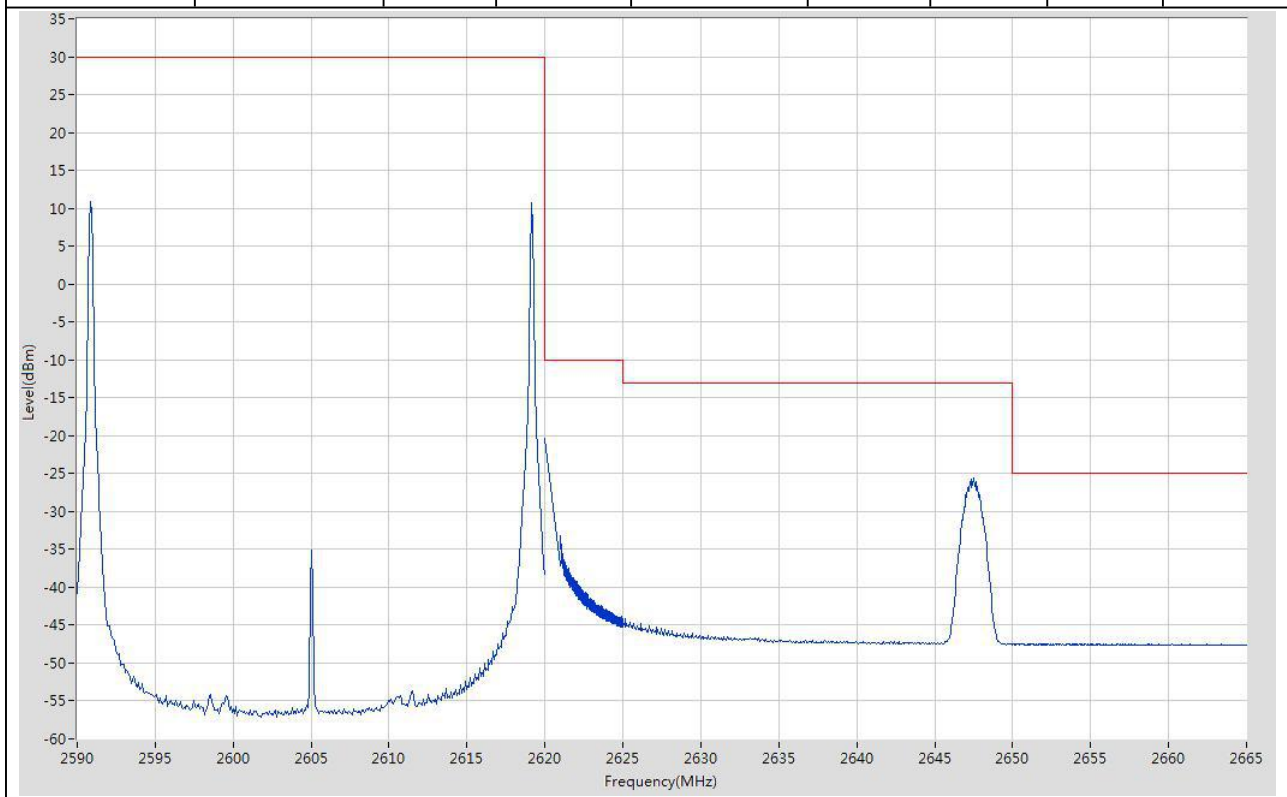
**15.9. CA Band Edge(NTNV)(Subtest:9, Channel:38025+38175, Bandwidth:15+15, Modulation:QPSK, RB Number:Full+Full, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2611.3	0.24	30	Pass	401
2620	2621	1	RMS	2620	-24.63	-10	Pass	2
2621	2625	1	RMS	2621.03	-28.5	-10	Pass	401
2625	2650	1	RMS	2625.313	-29.83	-13	Pass	401
2650	2665	1	RMS	2650.113	-34.36	-25	Pass	401



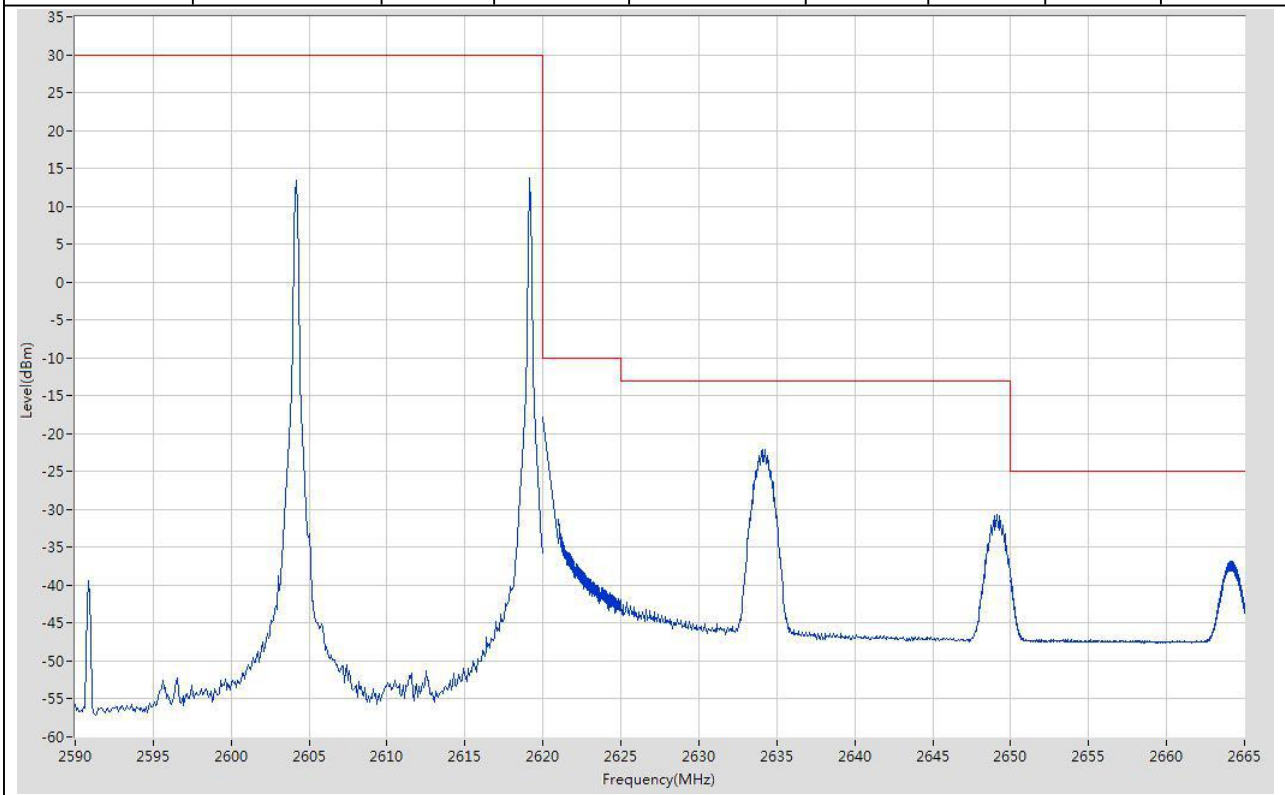
**15.10. CA Band Edge(NTNV)(Subtest:10, Channel:38025+38175, Bandwidth:15+15, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2590.825	10.88	30	Pass	401
2620	2621	1	RMS	2620	-20.3	-10	Pass	2
2621	2625	1	RMS	2621.01	-33.17	-10	Pass	401
2625	2650	1	RMS	2647.5	-25.62	-13	Pass	401
2650	2665	1	RMS	2650.338	-47.4	-25	Pass	401



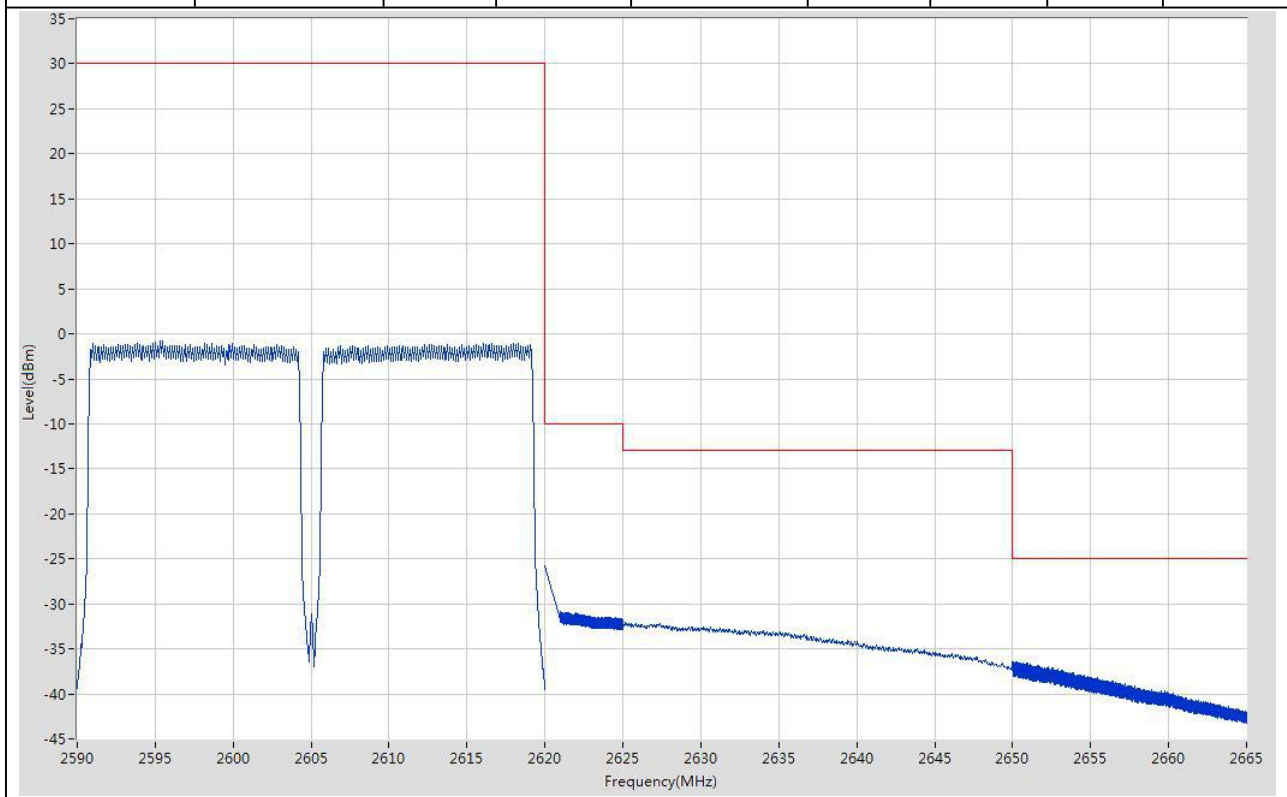
**15.11. CA Band Edge(NTNV)(Subtest:11, Channel:38025+38175, Bandwidth:15+15, Modulation:16QAM, RB Number:1+1, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2619.175	13.74	30	Pass	401
2620	2621	1	RMS	2620	-17.84	-10	Pass	2
2621	2625	1	RMS	2621.01	-31.31	-10	Pass	401
2625	2650	1	RMS	2634.25	-22.13	-13	Pass	401
2650	2665	1	RMS	2664.063	-36.85	-25	Pass	401



**15.12. CA Band Edge(NTNV)(Subtest:12, Channel:38025+38175, Bandwidth:15+15, Modulation:16QAM, RB Number:Full+Full, RB Position:High+High)**

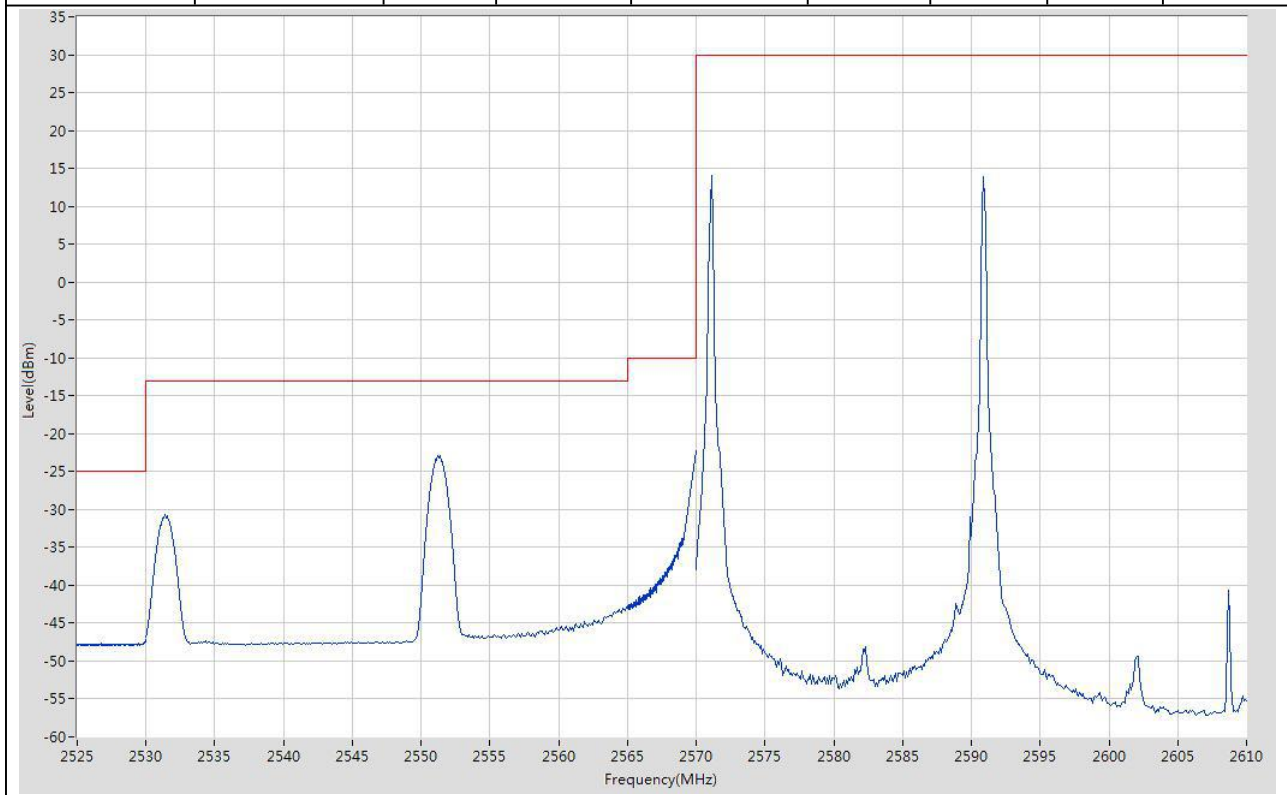
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2595.475	-0.82	30	Pass	401
2620	2621	1	RMS	2620	-25.7	-10	Pass	2
2621	2625	1	RMS	2621	-30.8	-10	Pass	401
2625	2650	1	RMS	2625.125	-32.08	-13	Pass	401
2650	2665	1	RMS	2650.3	-36.39	-25	Pass	401





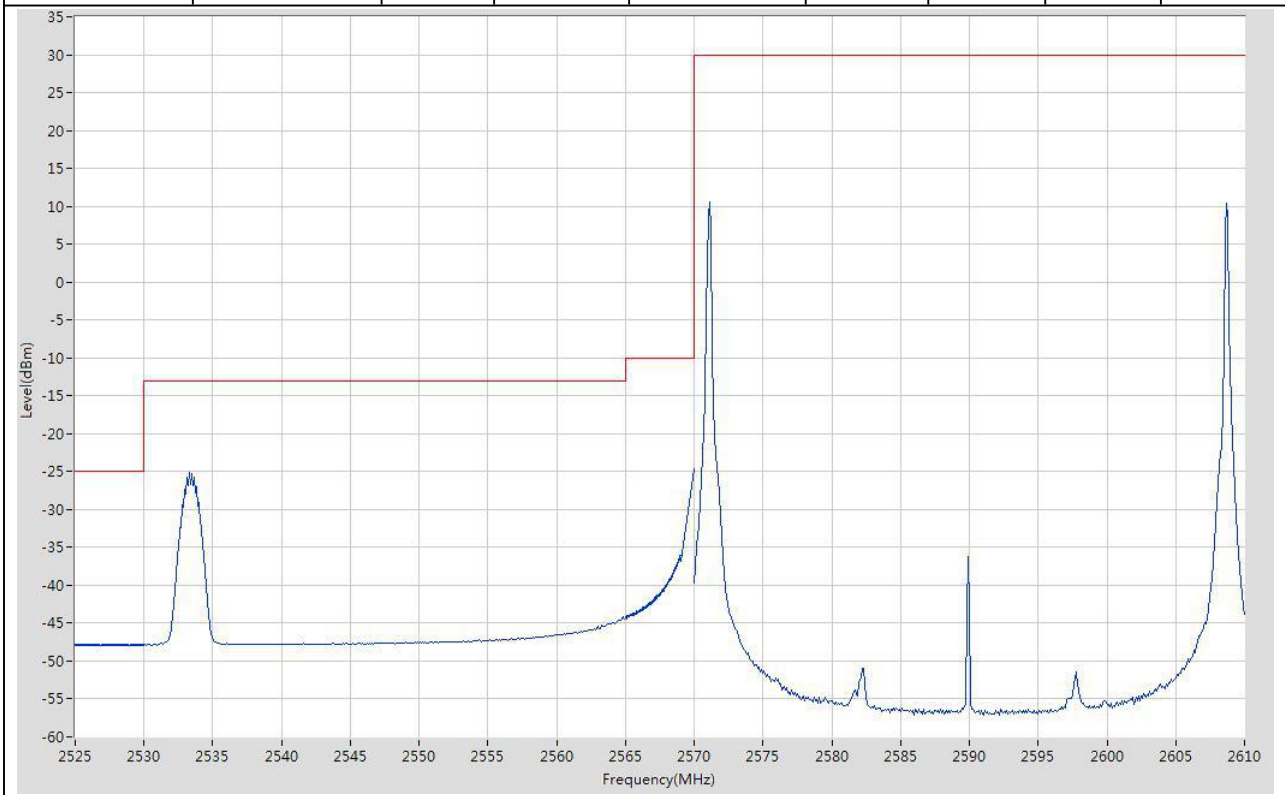
**15.13. CA Band Edge(NTNV)(Subtest:13, Channel:37850+38048, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.988	-47.16	-25	Pass	401
2530	2565	1	RMS	2551.175	-22.82	-13	Pass	401
2565	2569	1	RMS	2568.97	-33.87	-10	Pass	401
2569	2570	1	RMS	2570	-22.19	-10	Pass	2
2570	2610	0.1	RMS	2571.1	14	30	Pass	401



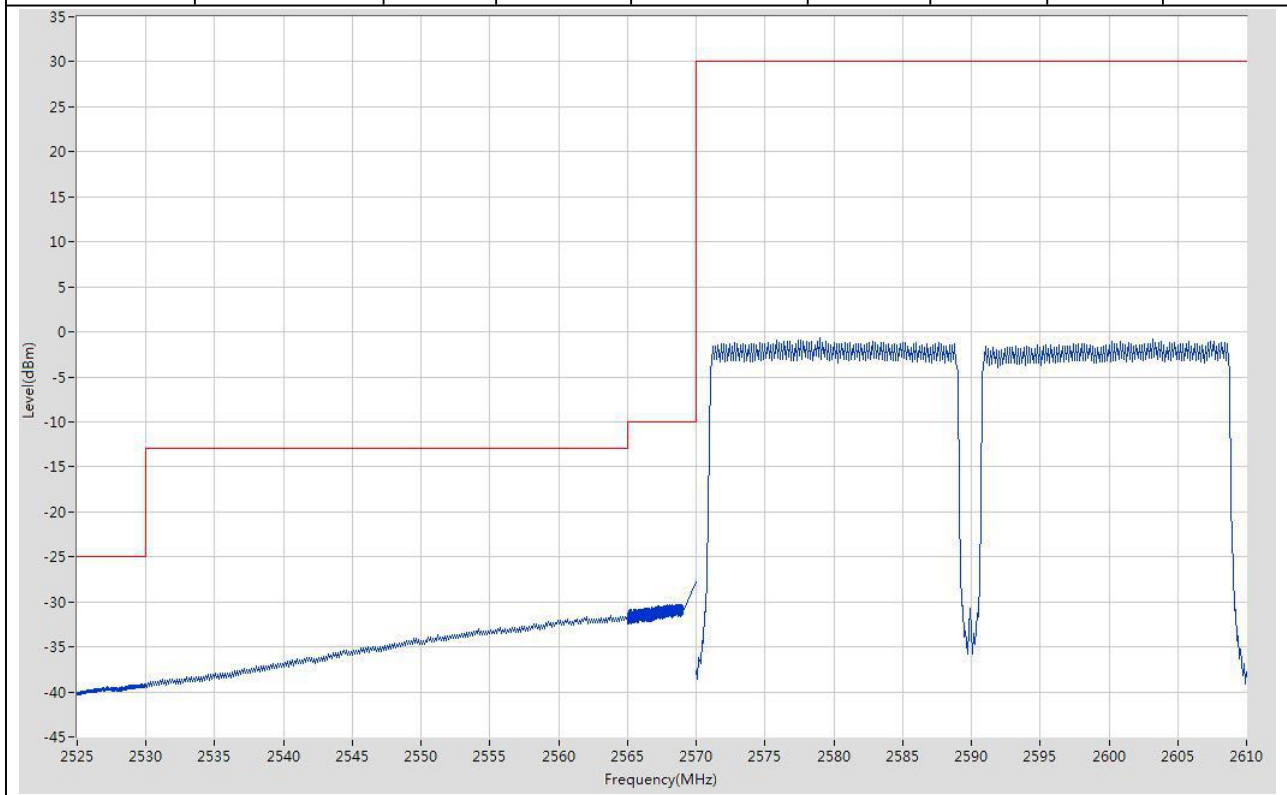
**15.14. CA Band Edge(NTNV)(Subtest:14, Channel:37850+38048, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2525.875	-47.78	-25	Pass	401
2530	2565	1	RMS	2533.325	-25.14	-13	Pass	401
2565	2569	1	RMS	2569	-35.98	-10	Pass	401
2569	2570	1	RMS	2570	-24.61	-10	Pass	2
2570	2610	0.1	RMS	2571.1	10.52	30	Pass	401



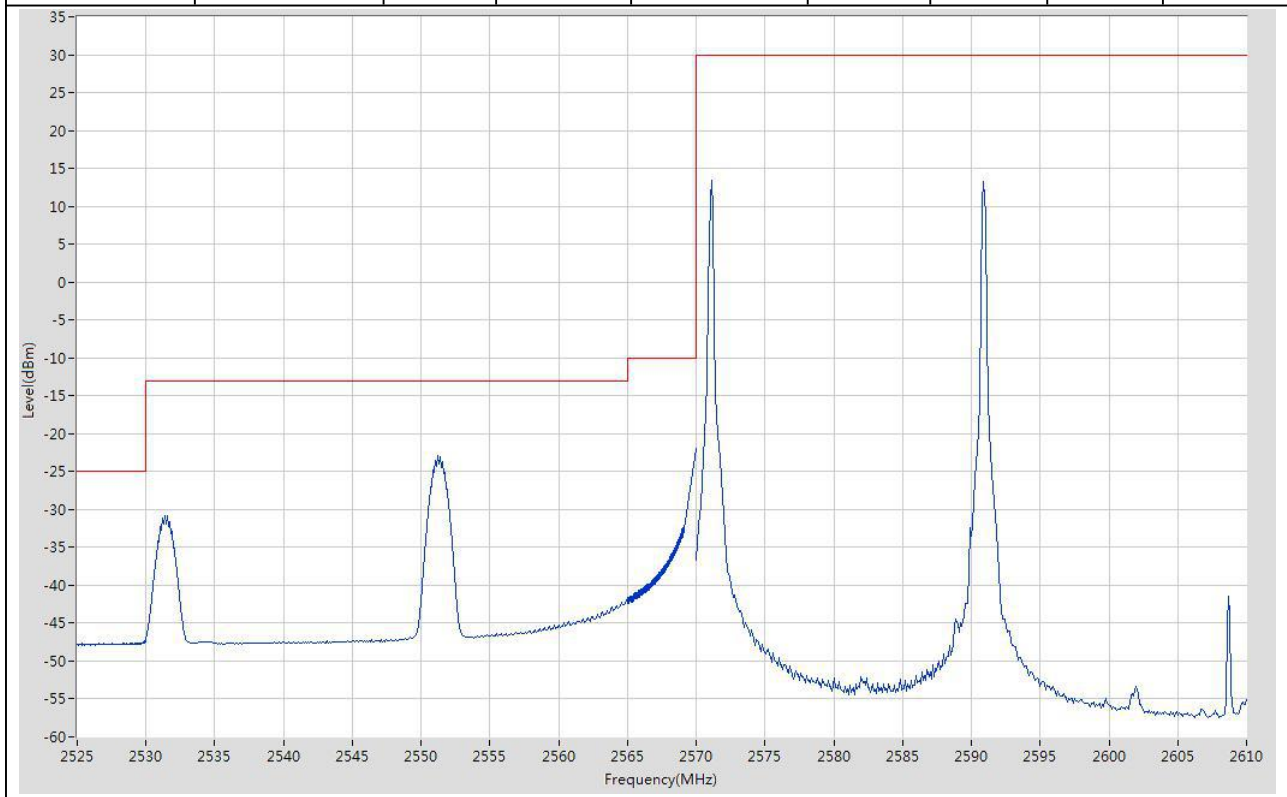
**15.15. CA Band Edge(NTNV)(Subtest:15, Channel:37850+38048, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.963	-39.15	-25	Pass	401
2530	2565	1	RMS	2563.775	-31.52	-13	Pass	401
2565	2569	1	RMS	2568.75	-30.27	-10	Pass	401
2569	2570	1	RMS	2570	-27.81	-10	Pass	2
2570	2610	0.1	RMS	2579	-0.68	30	Pass	401



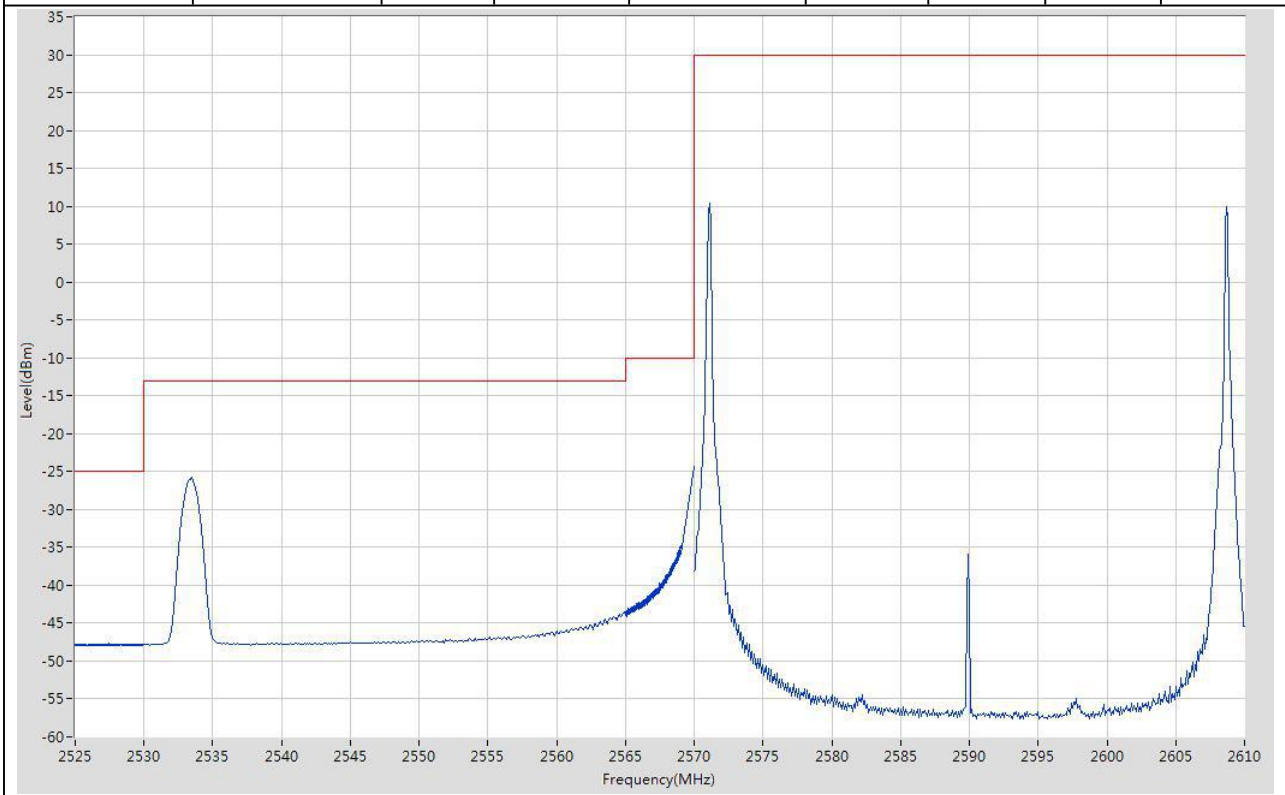
**15.16. CA Band Edge(NTNV)(Subtest:16, Channel:37850+38048, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.988	-47.17	-25	Pass	401
2530	2565	1	RMS	2551.175	-22.93	-13	Pass	401
2565	2569	1	RMS	2569	-32.45	-10	Pass	401
2569	2570	1	RMS	2570	-21.89	-10	Pass	2
2570	2610	0.1	RMS	2571.1	13.49	30	Pass	401



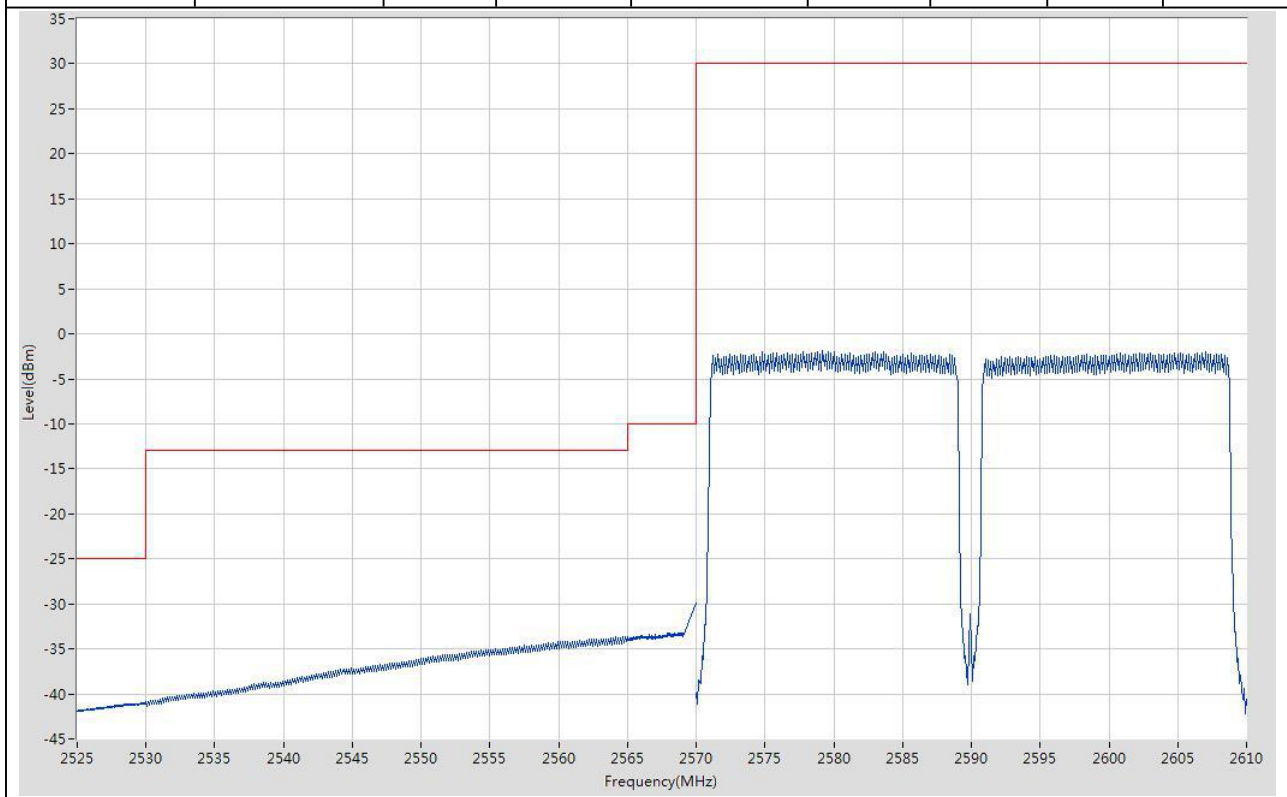
**15.17. CA Band Edge(NTNV)(Subtest:17, Channel:37850+38048, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2527.425	-47.58	-25	Pass	401
2530	2565	1	RMS	2533.5	-25.71	-13	Pass	401
2565	2569	1	RMS	2569	-34.77	-10	Pass	401
2569	2570	1	RMS	2570	-24.3	-10	Pass	2
2570	2610	0.1	RMS	2571.1	10.45	30	Pass	401



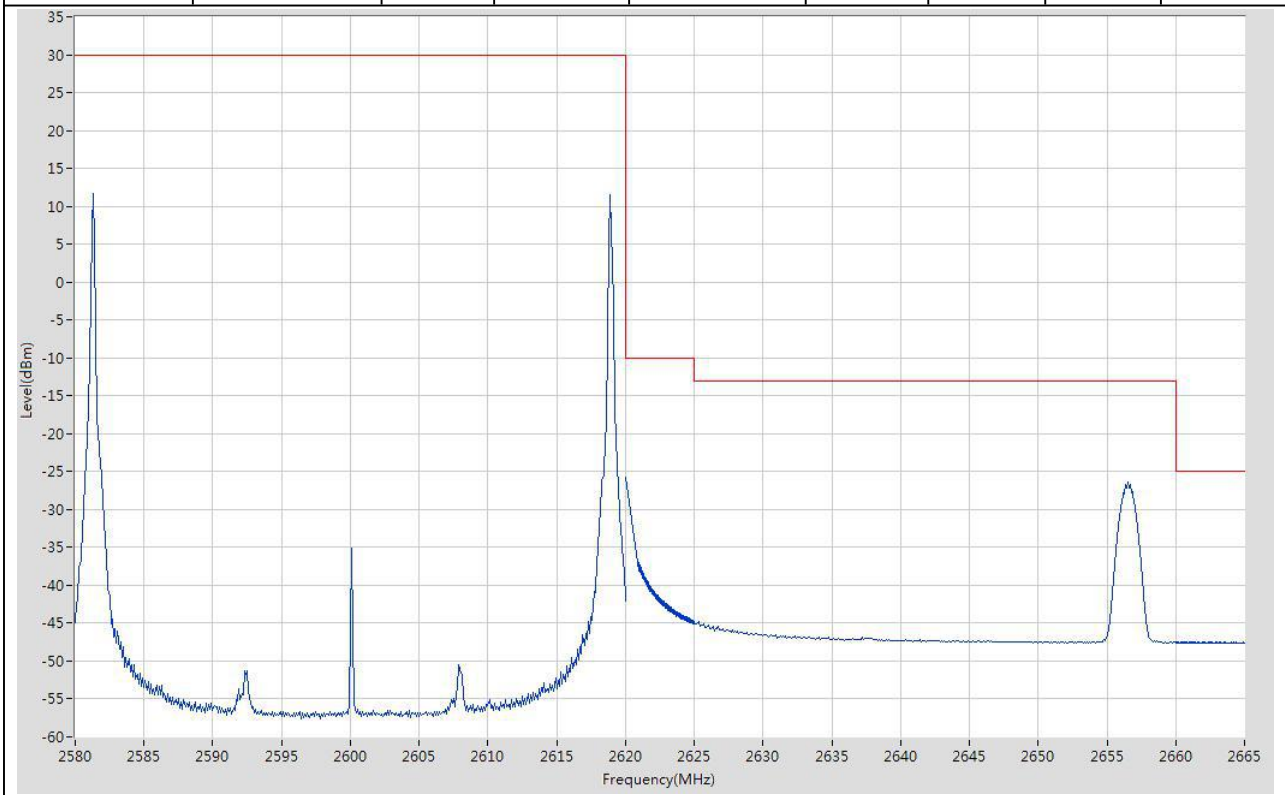
**15.18. CA Band Edge(NTNV)(Subtest:18, Channel:37850+38048, Bandwidth:20+20, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.625	-41	-25	Pass	401
2530	2565	1	RMS	2564.65	-33.63	-13	Pass	401
2565	2569	1	RMS	2567.93	-33.19	-10	Pass	401
2569	2570	1	RMS	2570	-29.87	-10	Pass	2
2570	2610	0.1	RMS	2579.2	-1.91	30	Pass	401



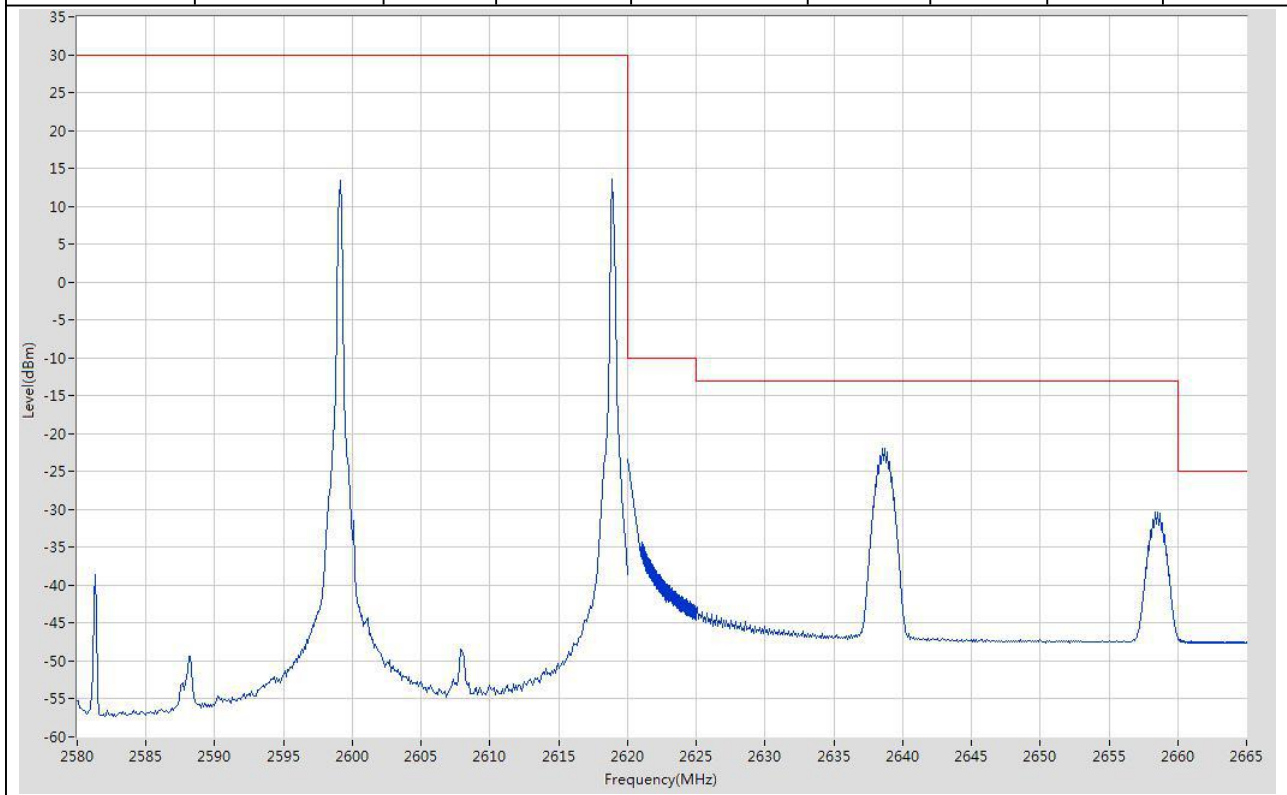
**15.19. CA Band Edge(NTNV)(Subtest:19, Channel:37952+38150, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2581.3	11.61	30	Pass	401
2620	2621	1	RMS	2620	-25.7	-10	Pass	2
2621	2625	1	RMS	2621	-37.07	-10	Pass	401
2625	2660	1	RMS	2656.5	-26.39	-13	Pass	401
2660	2665	1	RMS	2660.65	-47.49	-25	Pass	401



**15.20. CA Band Edge(NTNV)(Subtest:20, Channel:37952+38150, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:High+High)**

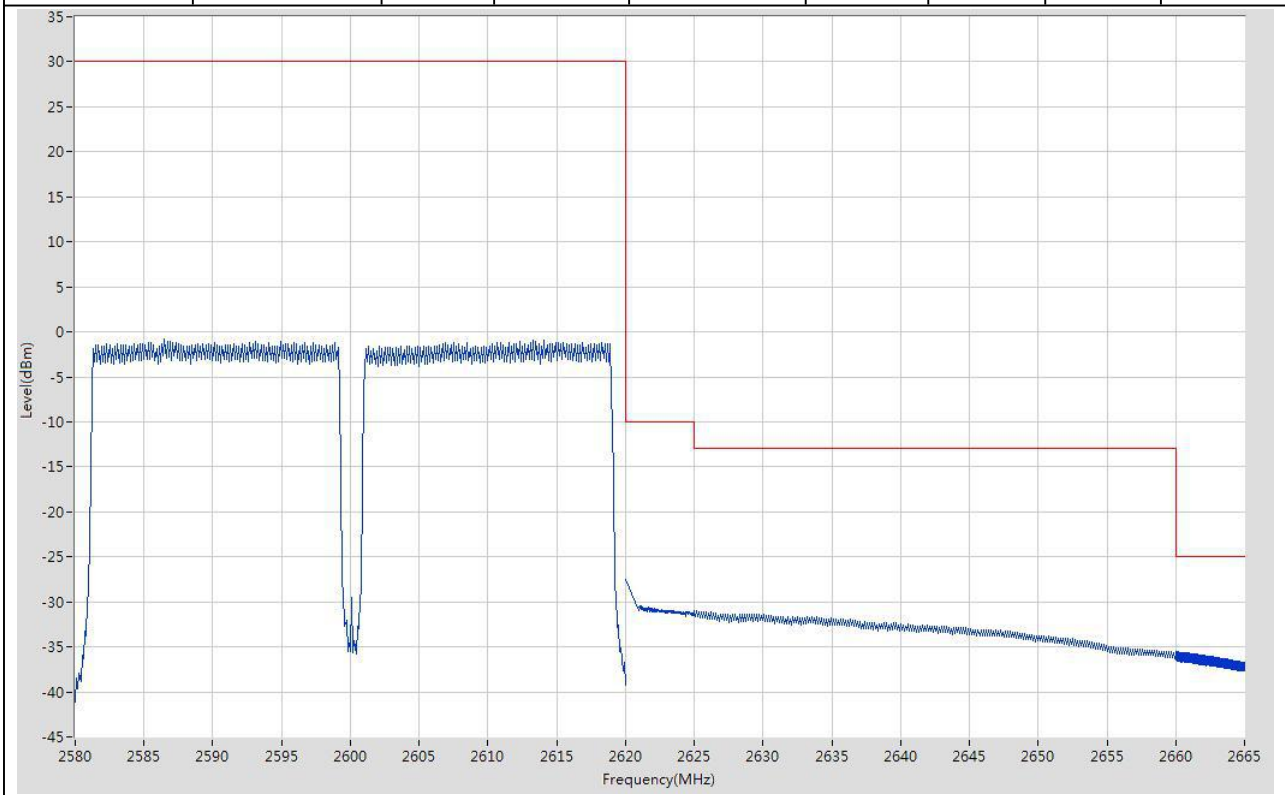
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2618.9	13.52	30	Pass	401
2620	2621	1	RMS	2620	-23.3	-10	Pass	2
2621	2625	1	RMS	2621.03	-34.33	-10	Pass	401
2625	2660	1	RMS	2638.563	-21.92	-13	Pass	401
2660	2665	1	RMS	2660.013	-46.81	-25	Pass	401





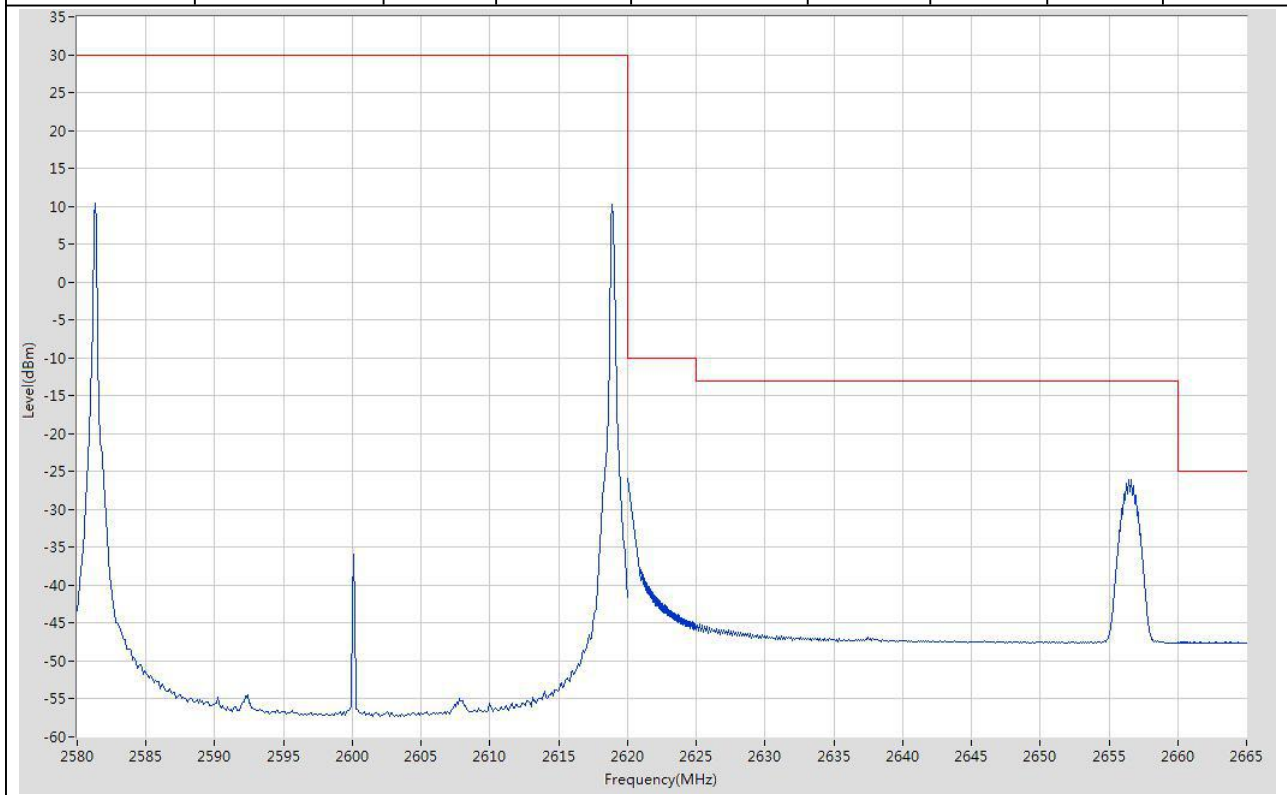
**15.21. CA Band Edge(NTNV)(Subtest:21, Channel:37952+38150, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2586.5	-0.84	30	Pass	401
2620	2621	1	RMS	2620	-27.55	-10	Pass	2
2621	2625	1	RMS	2621.09	-30.41	-10	Pass	401
2625	2660	1	RMS	2625	-30.97	-13	Pass	401
2660	2665	1	RMS	2660.013	-35.5	-25	Pass	401



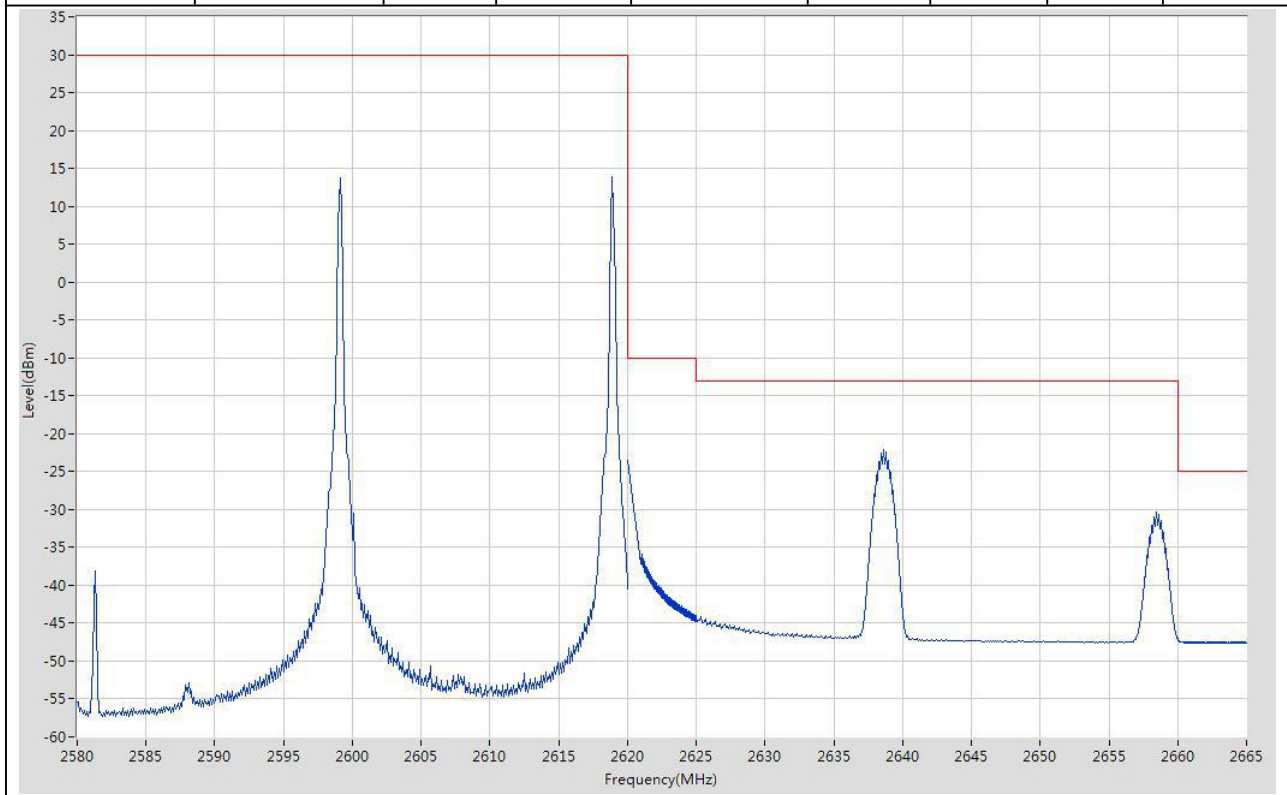
**15.22. CA Band Edge(NTNV)(Subtest:22, Channel:37952+38150, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2581.3	10.42	30	Pass	401
2620	2621	1	RMS	2620	-25.87	-10	Pass	2
2621	2625	1	RMS	2621.01	-37.99	-10	Pass	401
2625	2660	1	RMS	2656.413	-26	-13	Pass	401
2660	2665	1	RMS	2660.863	-47.48	-25	Pass	401



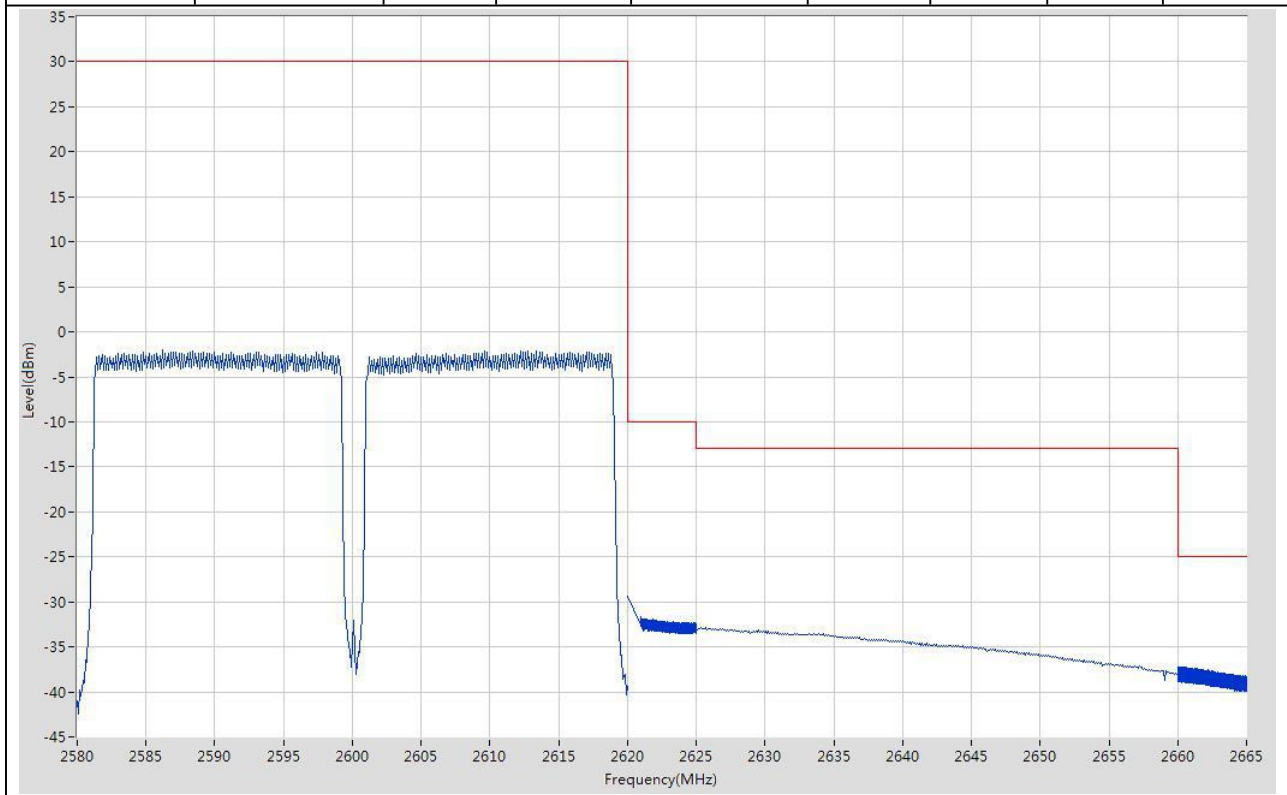
**15.23. CA Band Edge(NTNV)(Subtest:23, Channel:37952+38150, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2618.9	13.96	30	Pass	401
2620	2621	1	RMS	2620	-23.45	-10	Pass	2
2621	2625	1	RMS	2621.03	-35.85	-10	Pass	401
2625	2660	1	RMS	2638.65	-22.1	-13	Pass	401
2660	2665	1	RMS	2660.013	-47.02	-25	Pass	401



**15.24. CA Band Edge(NTNV)(Subtest:24, Channel:37952+38150, Bandwidth:20+20, Modulation:16QAM, RB Number:Full+Full, RB Position:High+High)**

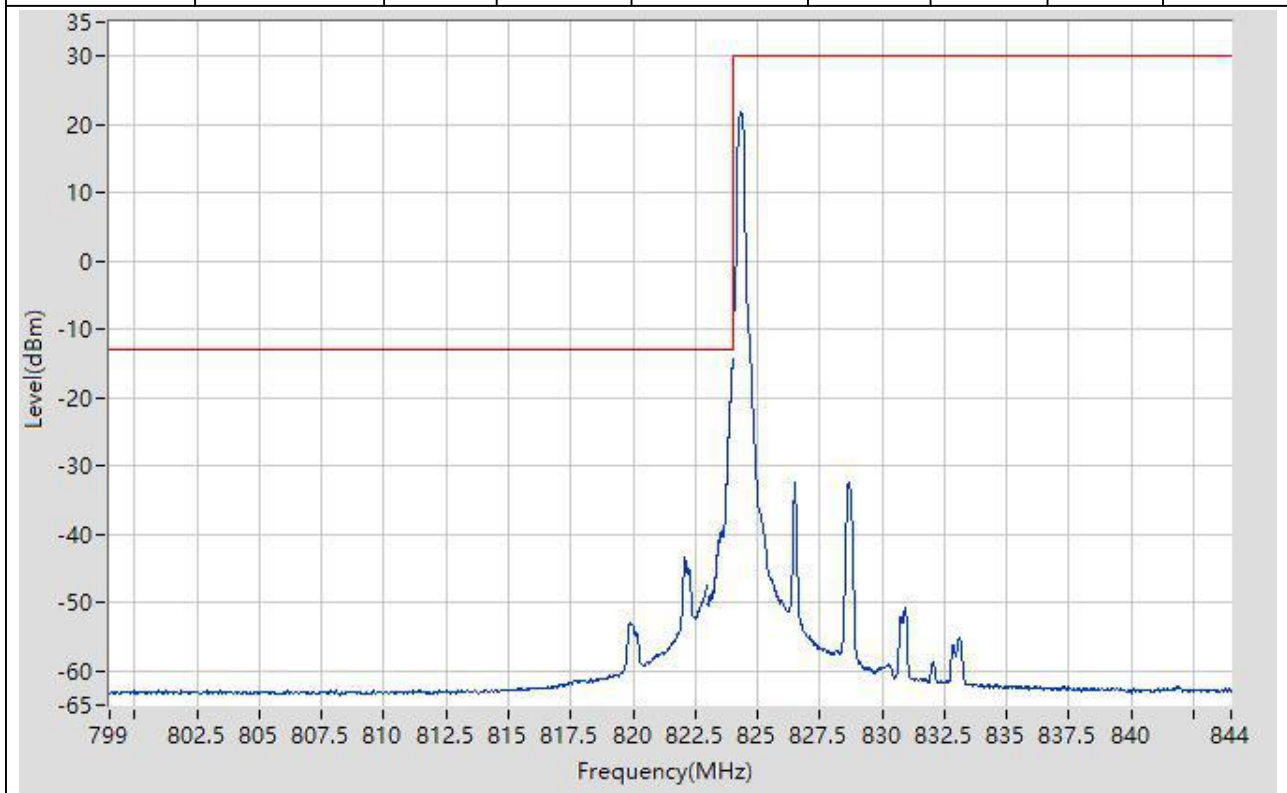
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2586.2	-2.01	30	Pass	401
2620	2621	1	RMS	2620	-29.42	-10	Pass	2
2621	2625	1	RMS	2621	-31.66	-10	Pass	401
2625	2660	1	RMS	2625.35	-32.88	-13	Pass	401
2660	2665	1	RMS	2660.125	-37.23	-25	Pass	401



## 16. n5 15kHz

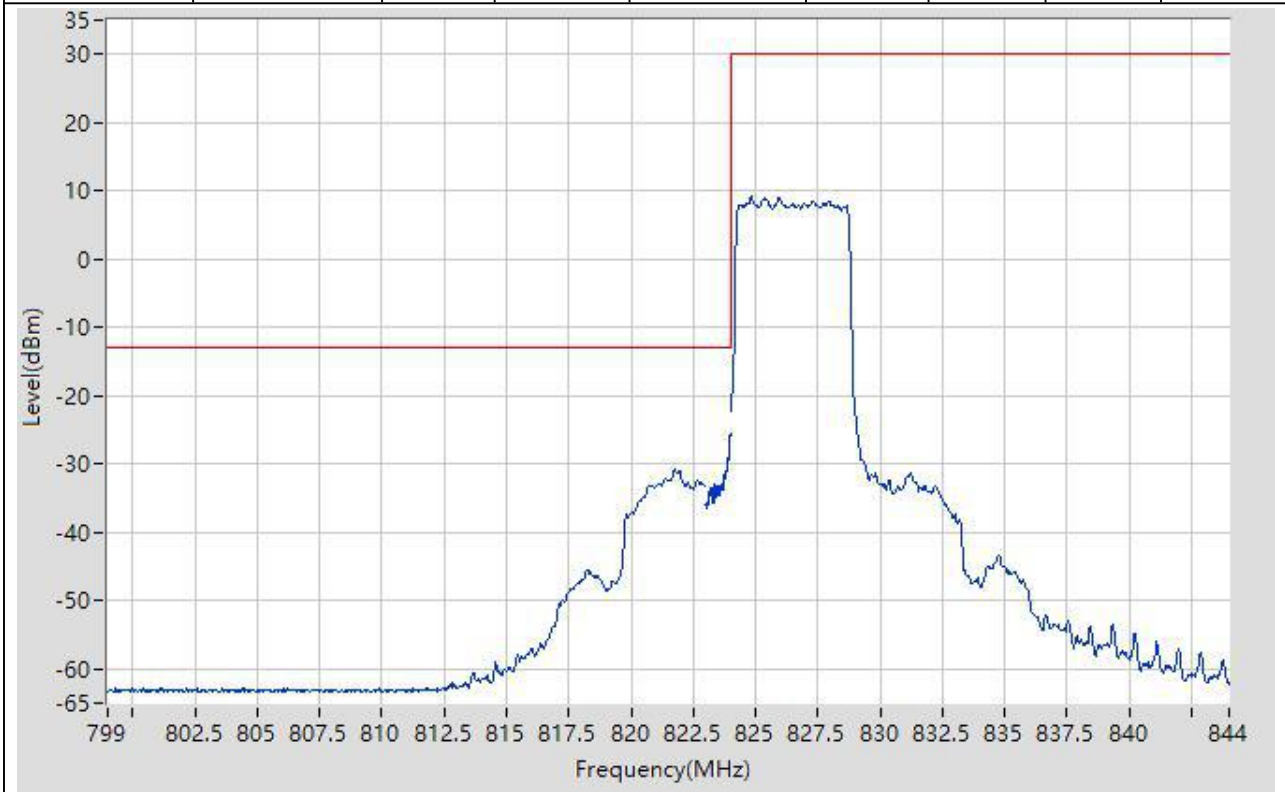
16.1. Band Edge for SA(NTNV)(Subtest:1, Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.08	-43.34	-13	Pass	601
823	824	0.051	RMS	823.998	-14.36	-13	Pass	601
824	844	0.1	RMS	824.333	21.94	30	Pass	601



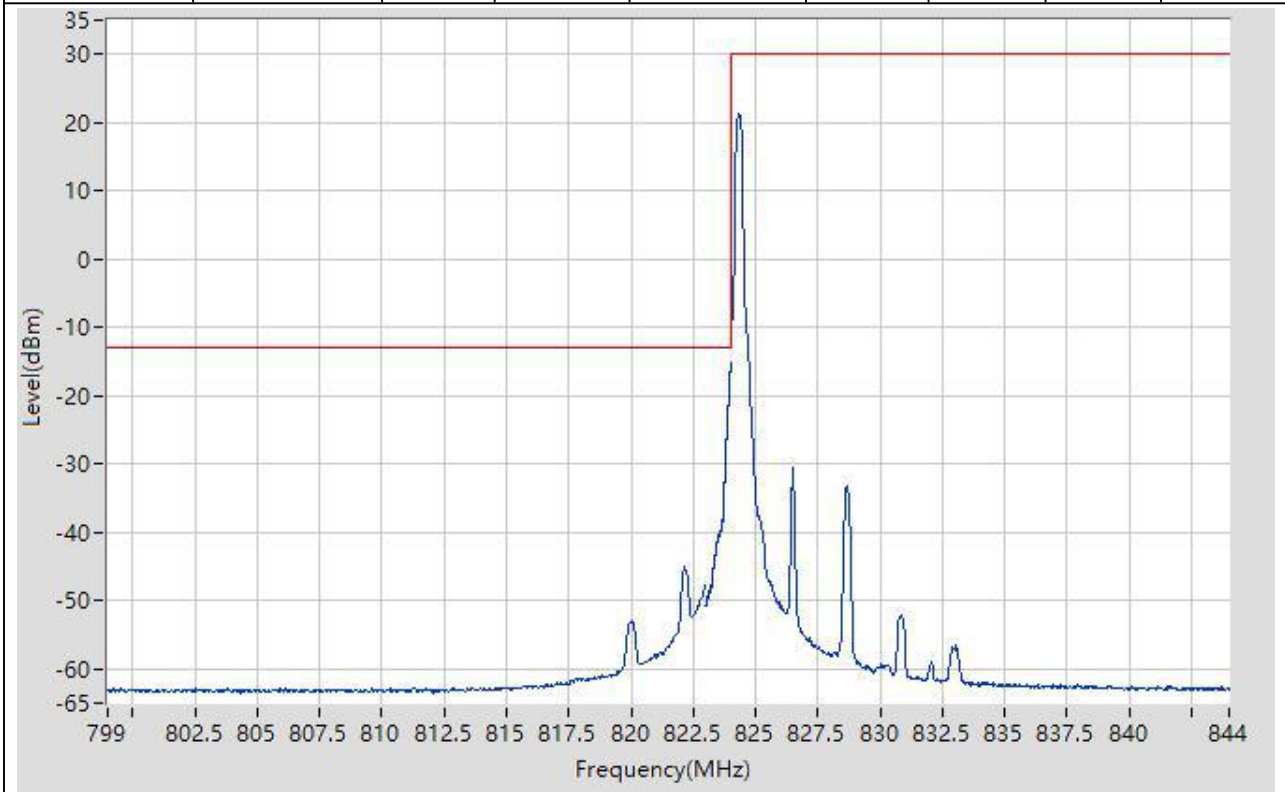
**16.2. Band Edge for SA(NTNV)(Subtest:2, Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:25, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	821.76	-30.74	-13	Pass	601
823	824	0.051	RMS	823.988	-25.41	-13	Pass	601
824	844	0.1	RMS	824.833	9.14	30	Pass	601



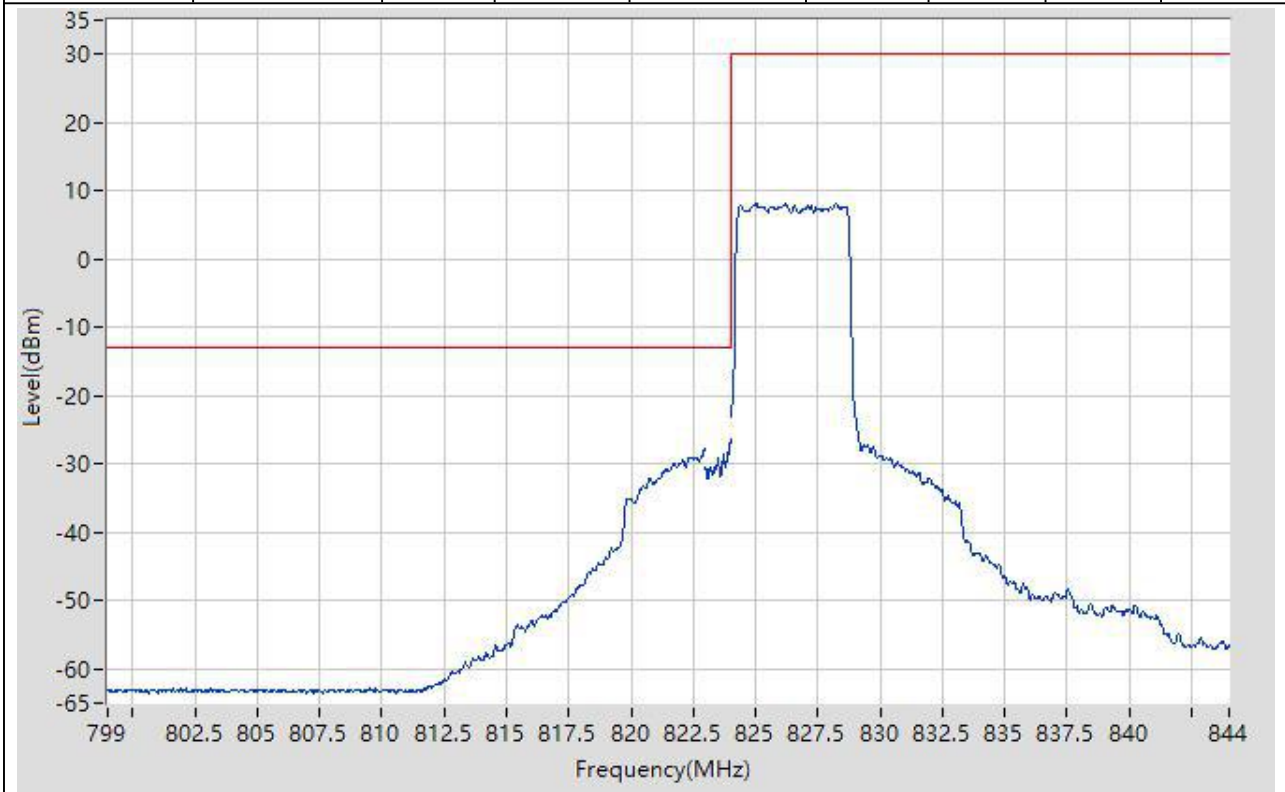
**16.3. Band Edge for SA(NTNV)(Subtest:3, Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.16	-44.98	-13	Pass	601
823	824	0.051	RMS	824	-15.17	-13	Pass	601
824	844	0.1	RMS	824.333	21.31	30	Pass	601



**16.4. Band Edge for SA(NTNV)(Subtest:4, Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

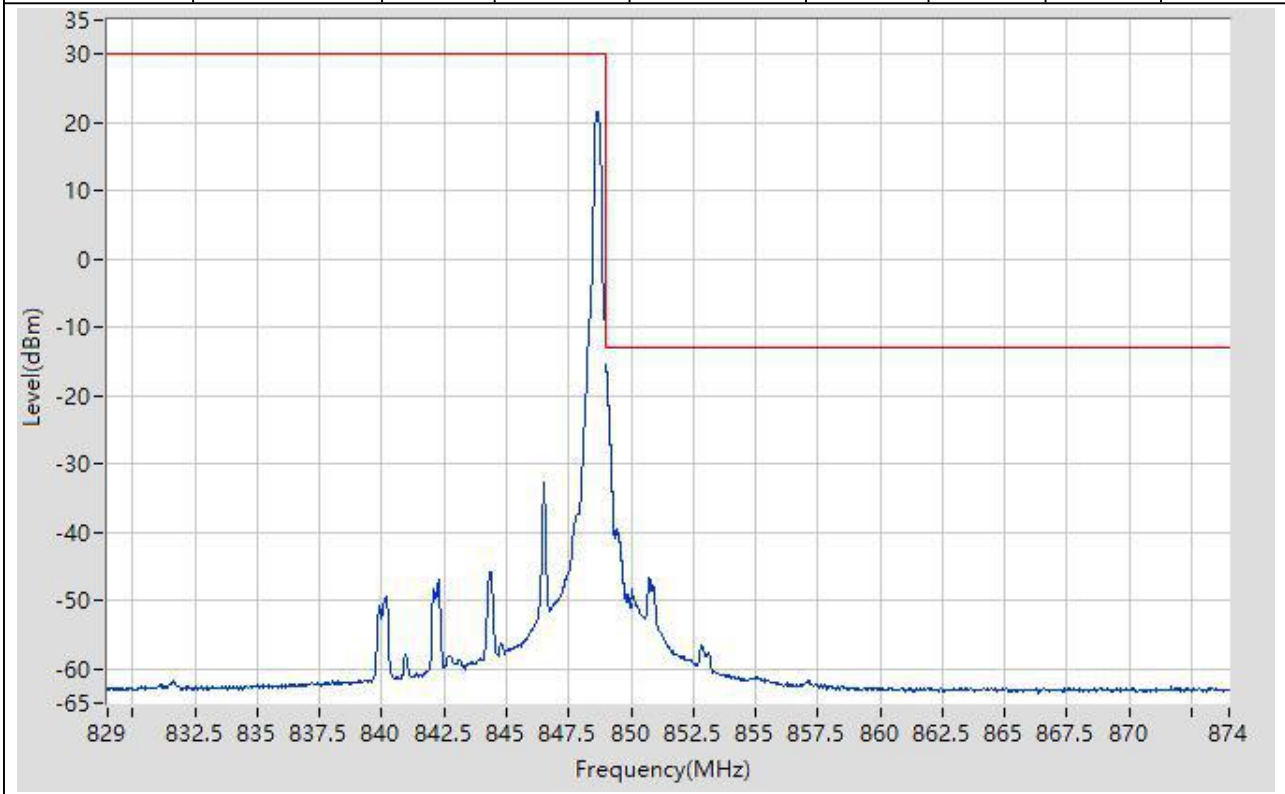
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.96	-27.74	-13	Pass	601
823	824	0.051	RMS	823.998	-26.32	-13	Pass	601
824	844	0.1	RMS	828.2	8.13	30	Pass	601





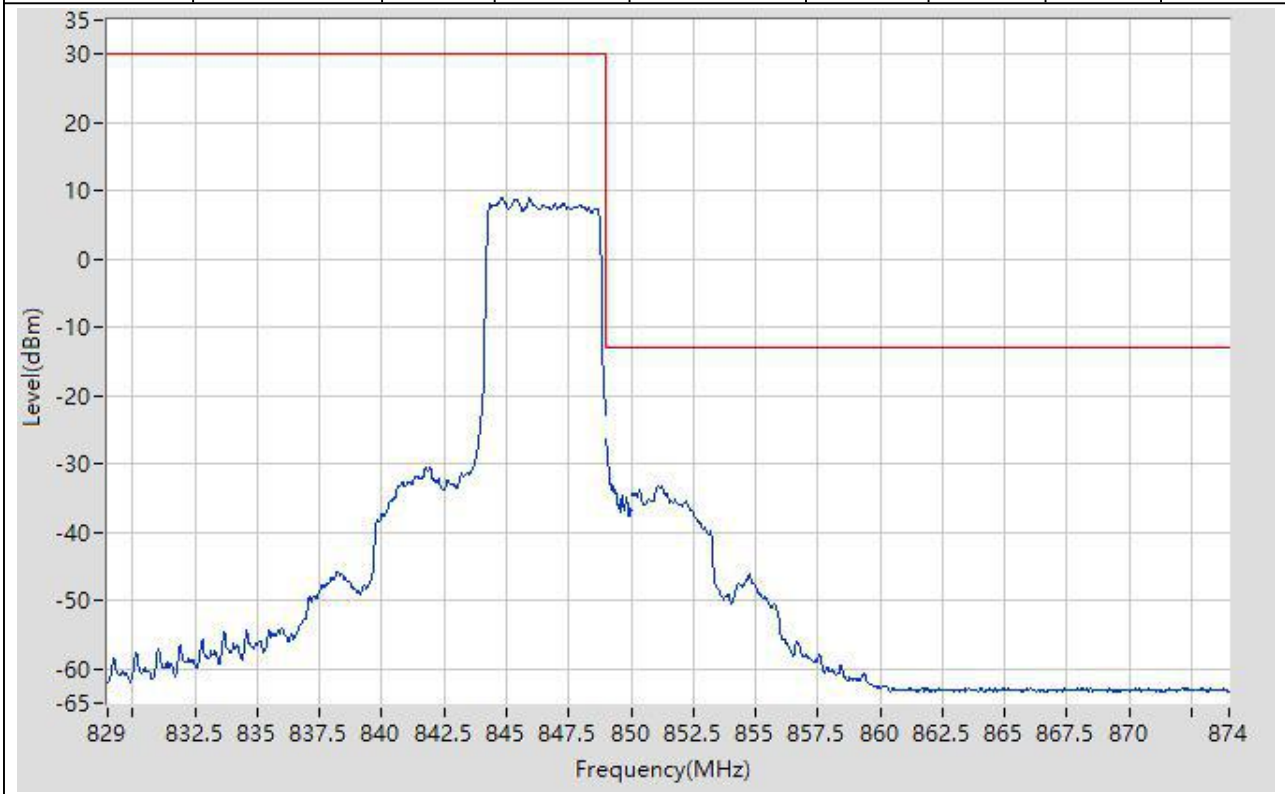
**16.5. Band Edge for SA(NTNV)(Subtest:5, Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:24)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	848.667	21.64	30	Pass	601
849	850	0.051	RMS	849.002	-15.34	-13	Pass	601
850	874	0.1	RMS	850.72	-46.67	-13	Pass	601



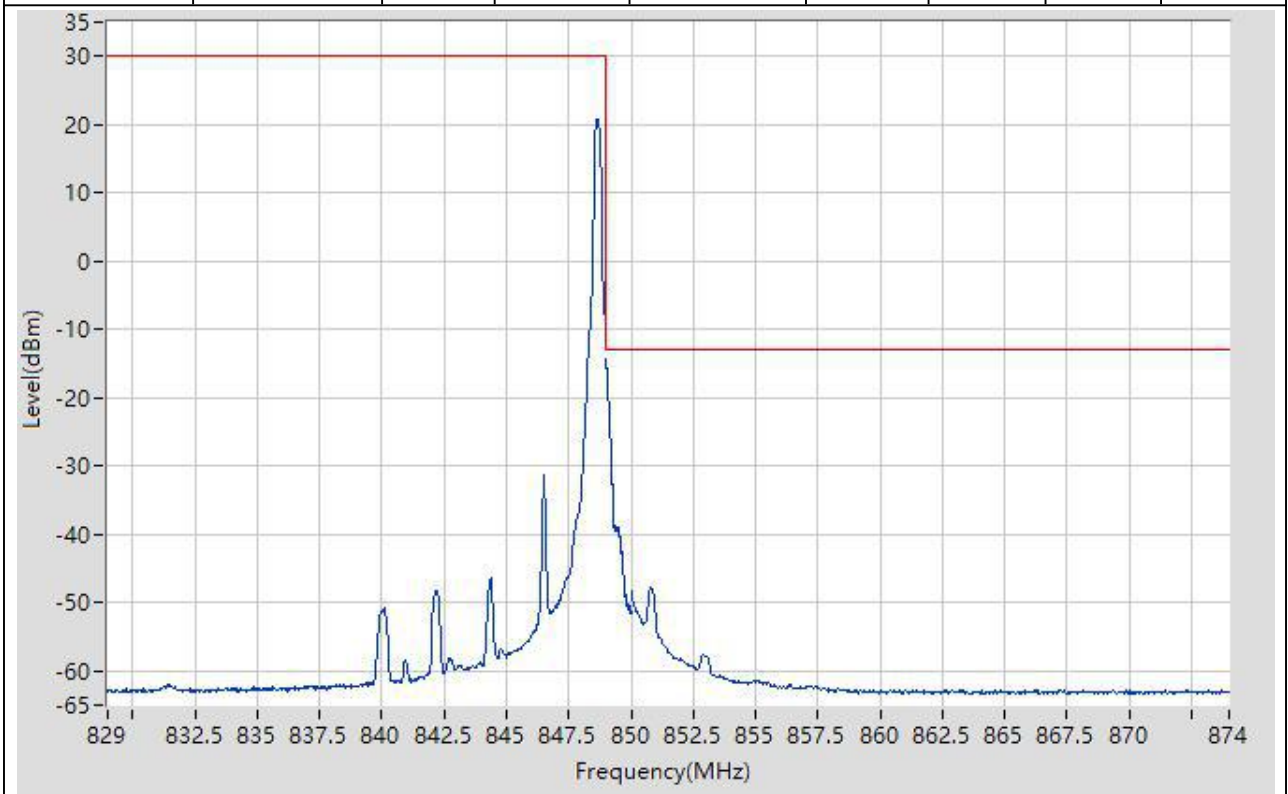
**16.6. Band Edge for SA(NTNV)(Subtest:6, Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:25, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	844.833	9.09	30	Pass	601
849	850	0.051	RMS	849	-26.31	-13	Pass	601
850	874	0.1	RMS	851.12	-33.31	-13	Pass	601



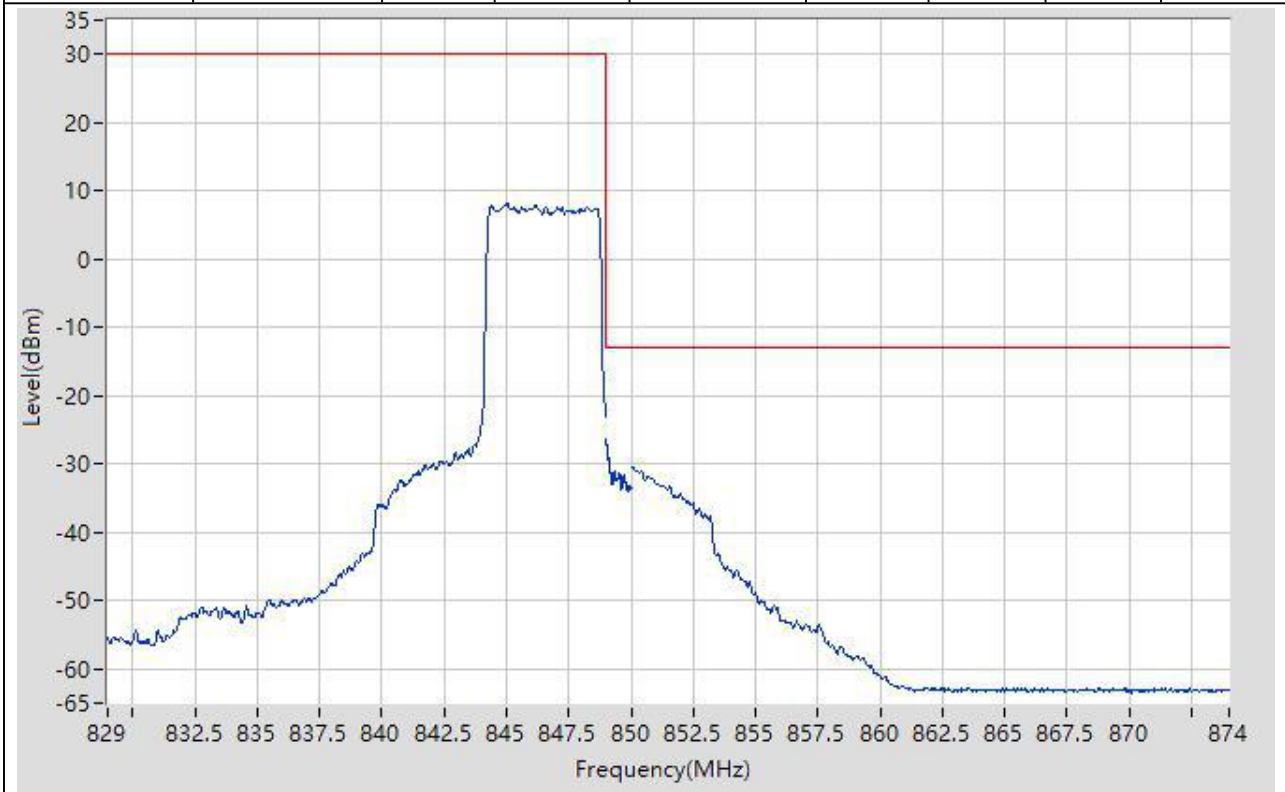
**16.7. Band Edge for SA(NTNV)(Subtest:7, Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	848.633	20.66	30	Pass	601
849	850	0.051	RMS	849	-14.37	-13	Pass	601
850	874	0.1	RMS	850.8	-47.7	-13	Pass	601



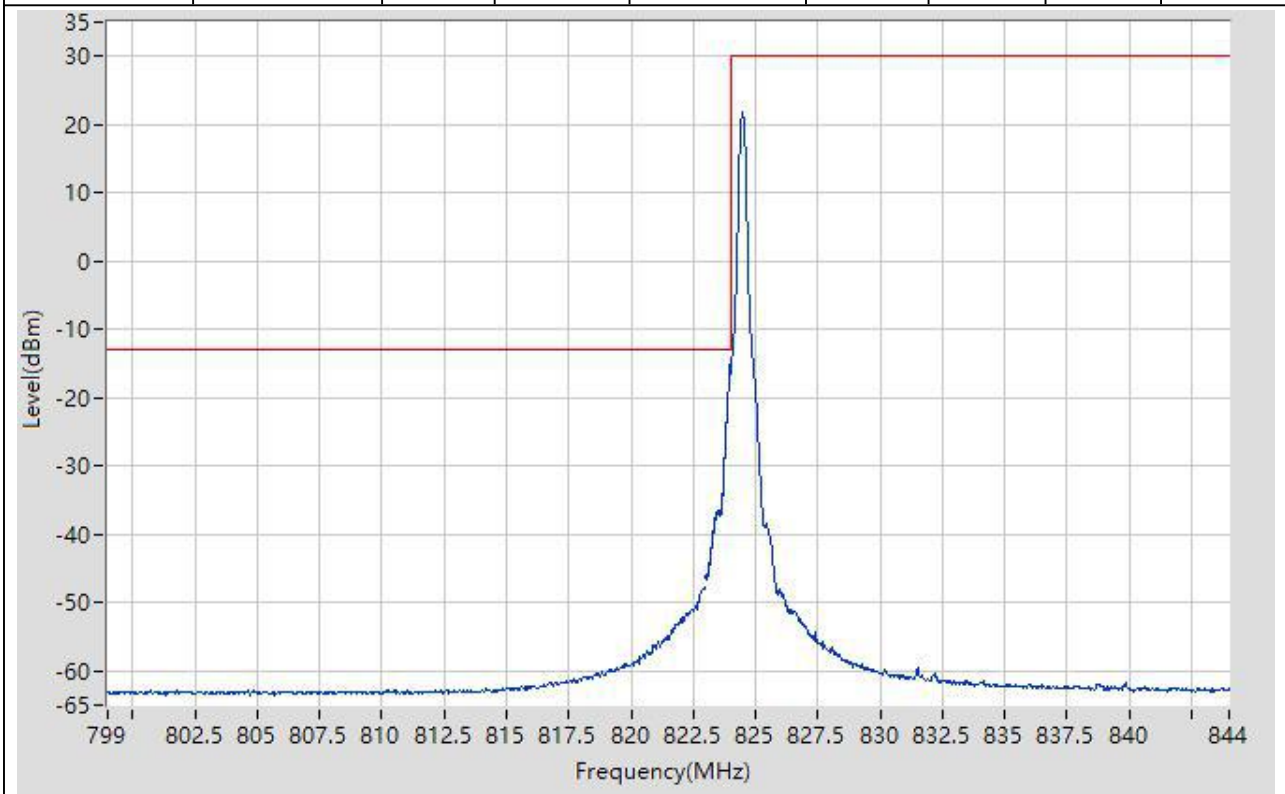
**16.8. Band Edge for SA(NTNV)(Subtest:8, Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	845.033	8.05	30	Pass	601
849	850	0.051	RMS	849.002	-26.3	-13	Pass	601
850	874	0.1	RMS	850.04	-30.46	-13	Pass	601



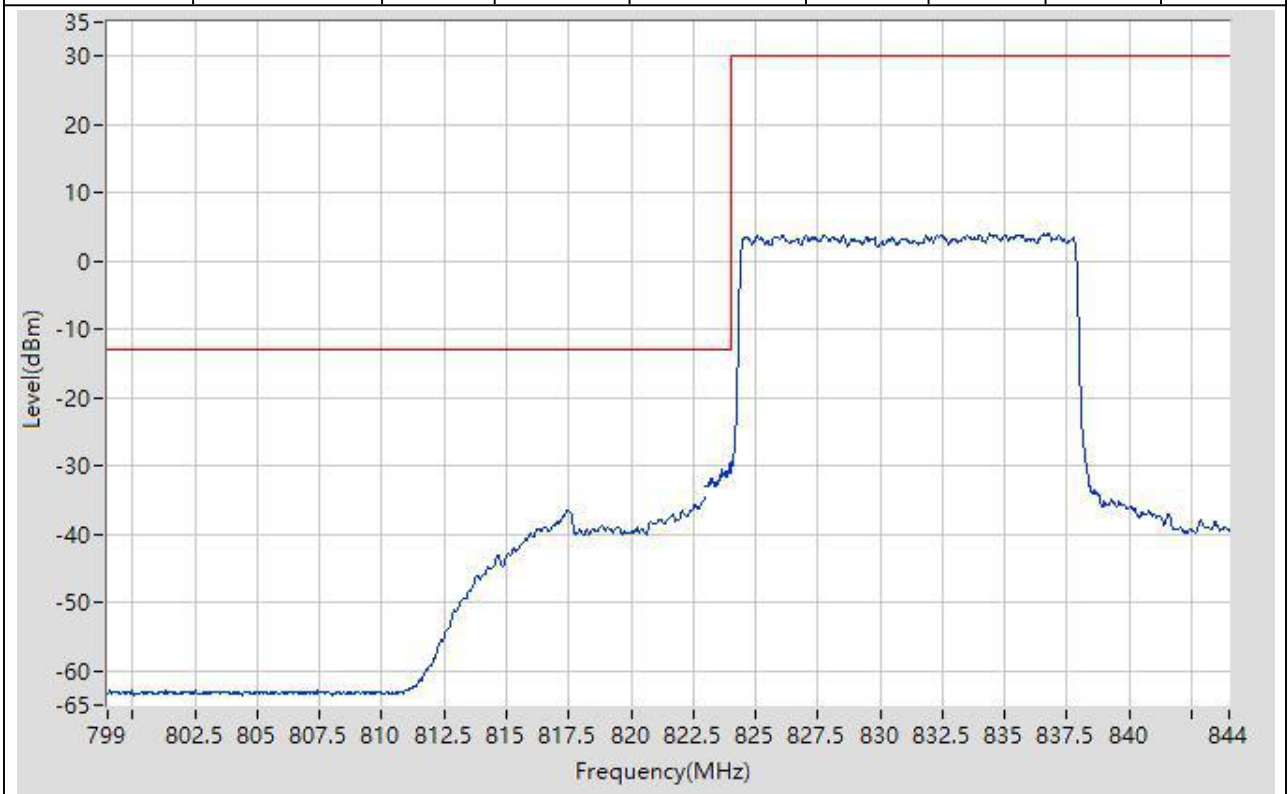
**16.9. Band Edge for SA(NTNV)(Subtest:1, Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.96	-47.68	-13	Pass	601
823	824	0.15	RMS	824	-14.06	-13	Pass	601
824	844	0.1	RMS	824.467	21.85	30	Pass	601



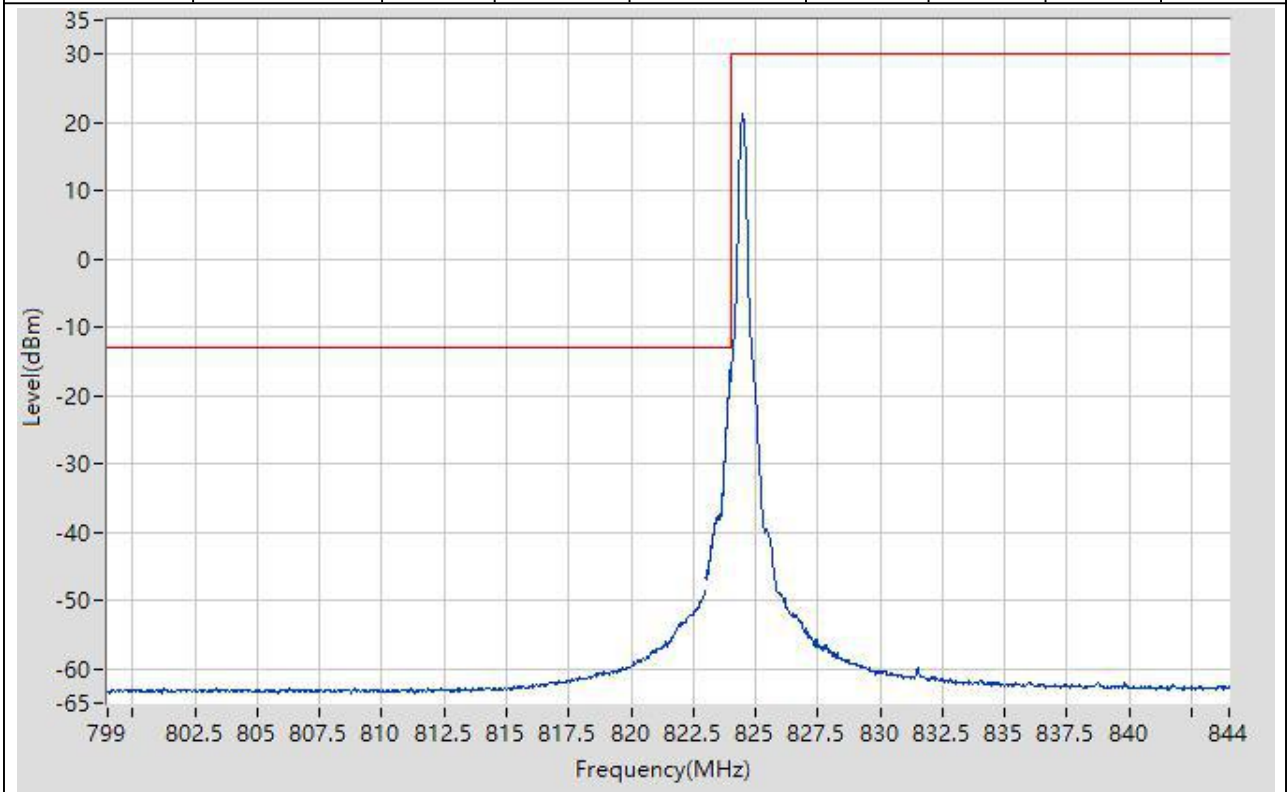
**16.10. Band Edge for SA(NTNV)(Subtest:2, Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:75, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	823	-34.48	-13	Pass	601
823	824	0.15	RMS	823.998	-29.52	-13	Pass	601
824	844	0.1	RMS	836.767	4.09	30	Pass	601



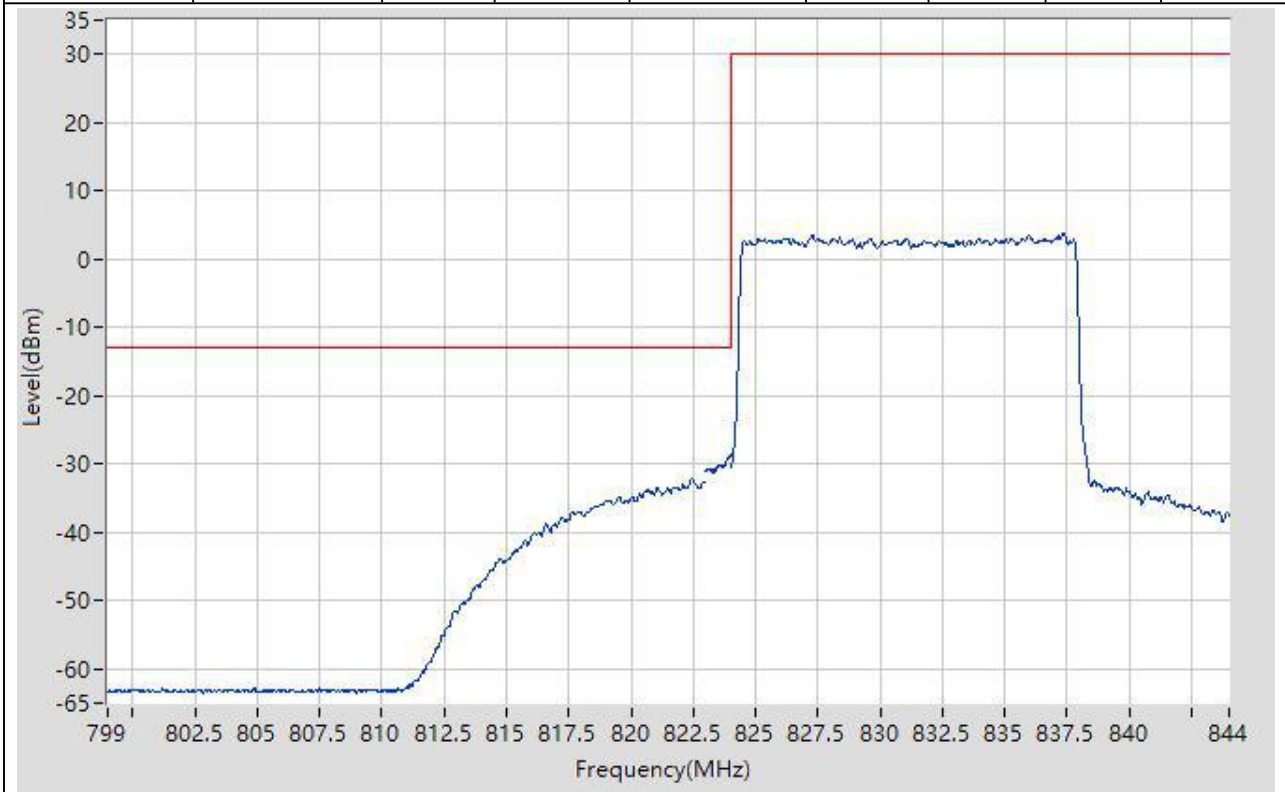
**16.11. Band Edge for SA(NTNV)(Subtest:3, Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	823	-48.68	-13	Pass	601
823	824	0.15	RMS	823.997	-15.35	-13	Pass	601
824	844	0.1	RMS	824.467	21.17	30	Pass	601



**16.12. Band Edge for SA(NTNV)(Subtest:4, Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:75, RB Position:0)**

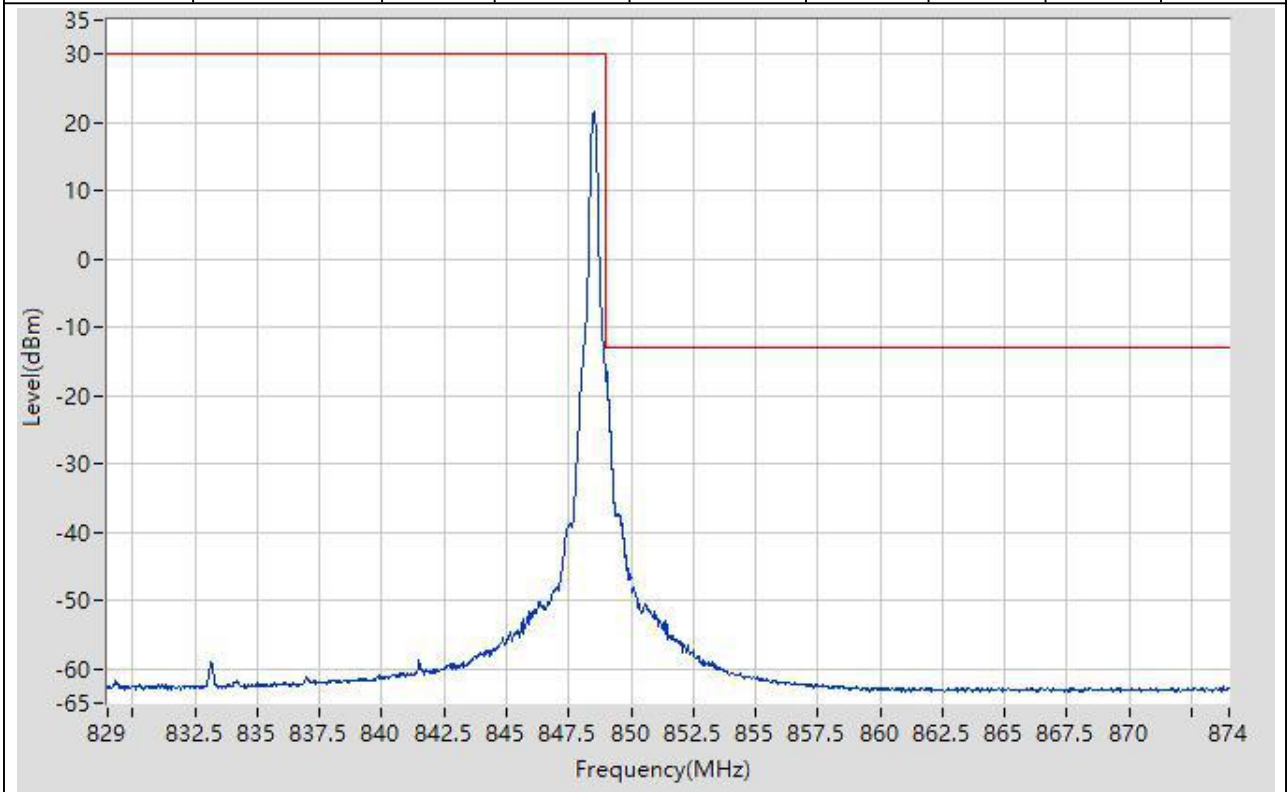
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.44	-32.05	-13	Pass	601
823	824	0.15	RMS	823.998	-28.52	-13	Pass	601
824	844	0.1	RMS	837.367	3.84	30	Pass	601





**16.13. Band Edge for SA(NTNV)(Subtest:5, Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:78)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	848.5	21.68	30	Pass	601
849	850	0.15	RMS	849	-15.49	-13	Pass	601
850	874	0.1	RMS	850.08	-48.09	-13	Pass	601



**16.14. Band Edge for SA(NTNV)(Subtest:6, Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:75, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	838.5	3.99	30	Pass	601
849	850	0.15	RMS	849.612	-36.69	-13	Pass	601
850	874	0.1	RMS	850	-39.13	-13	Pass	601

