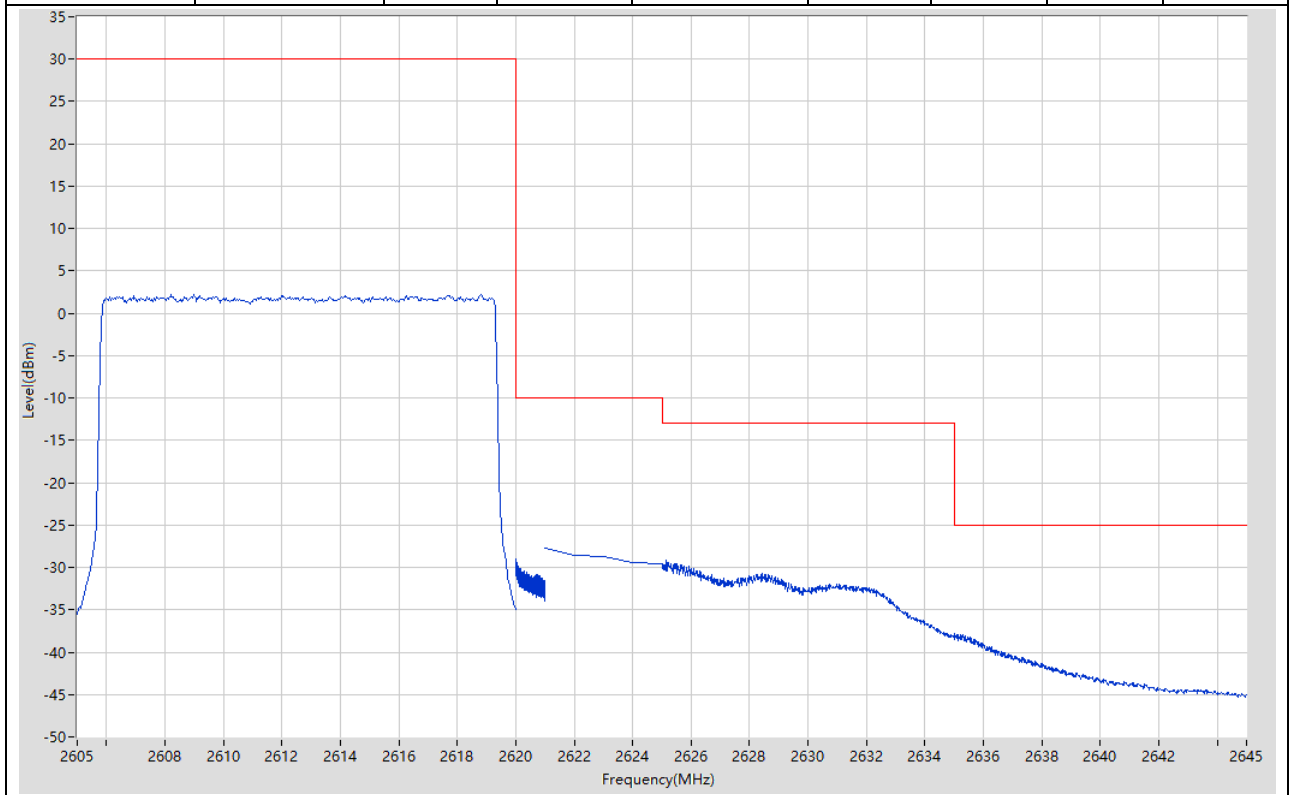


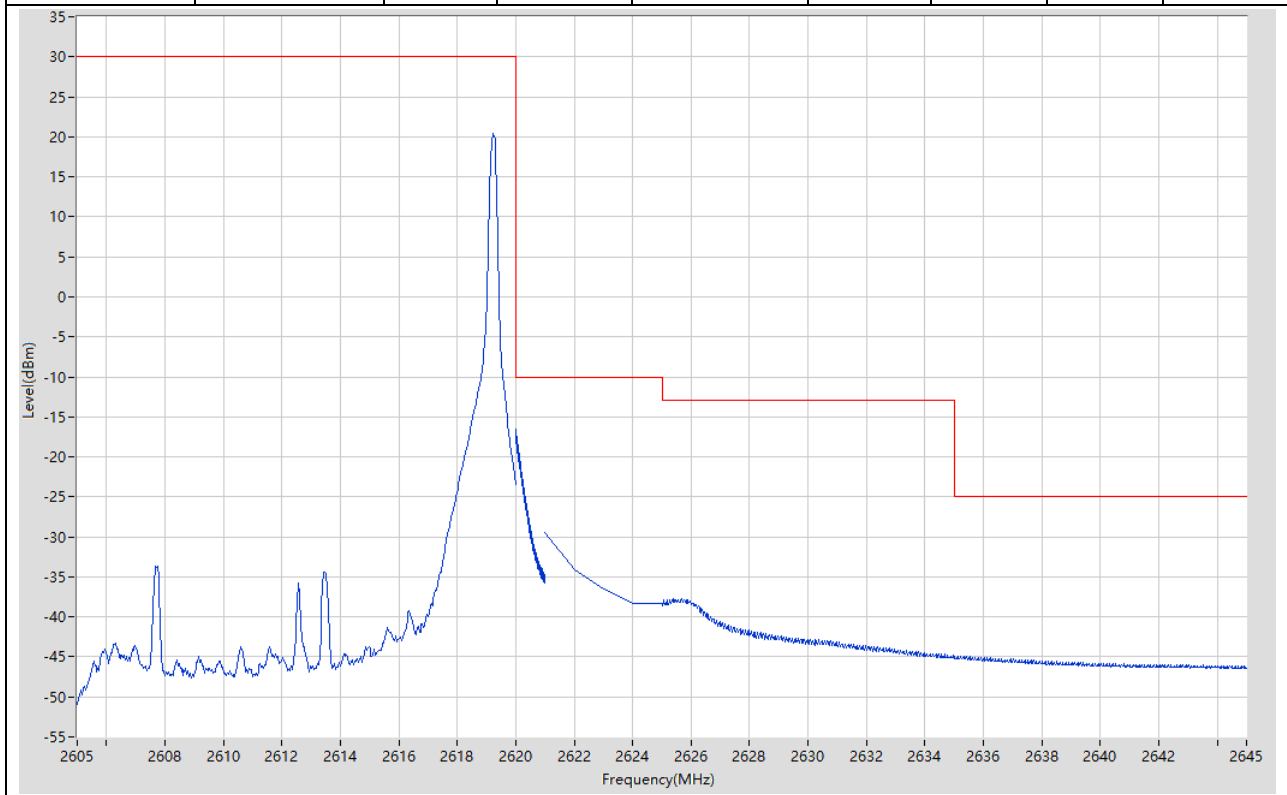
**18.22. LTE Band Edge(NTNV)(Subtest:22, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2608.225	2.28	30	Pass	401
2620	2621	0.3	RMS	2620	-28.98	-10	Pass	401
2621	2625	1	RMS	2621	-27.68	-10	Pass	5
2625	2635	1	RMS	2625.125	-29.07	-13	Pass	401
2635	2645	1	RMS	2635	-37.86	-25	Pass	401



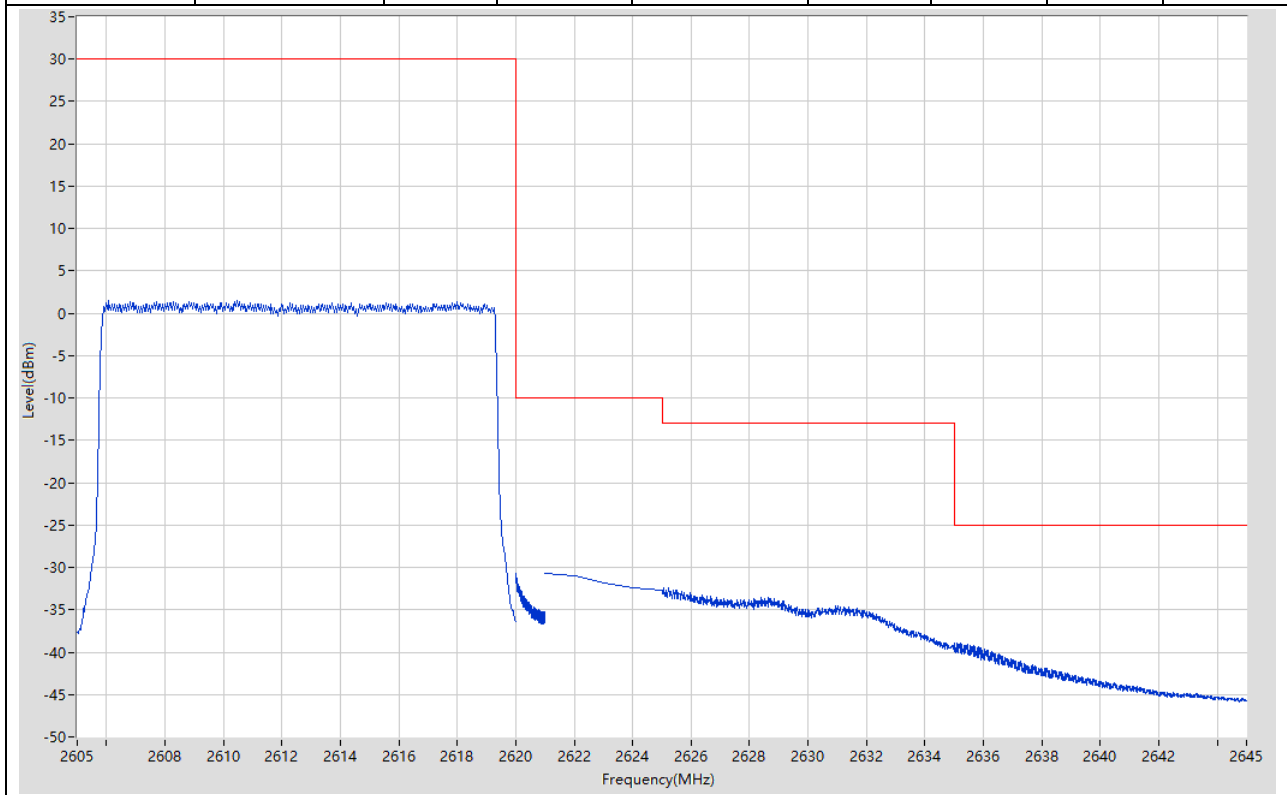
**18.23. LTE Band Edge(NTNV)(Subtest:23, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2619.213	20.5	30	Pass	401
2620	2621	0.3	RMS	2620	-16.58	-10	Pass	401
2621	2625	1	RMS	2621	-29.46	-10	Pass	5
2625	2635	1	RMS	2625.375	-37.75	-13	Pass	401
2635	2645	1	RMS	2635.025	-44.86	-25	Pass	401



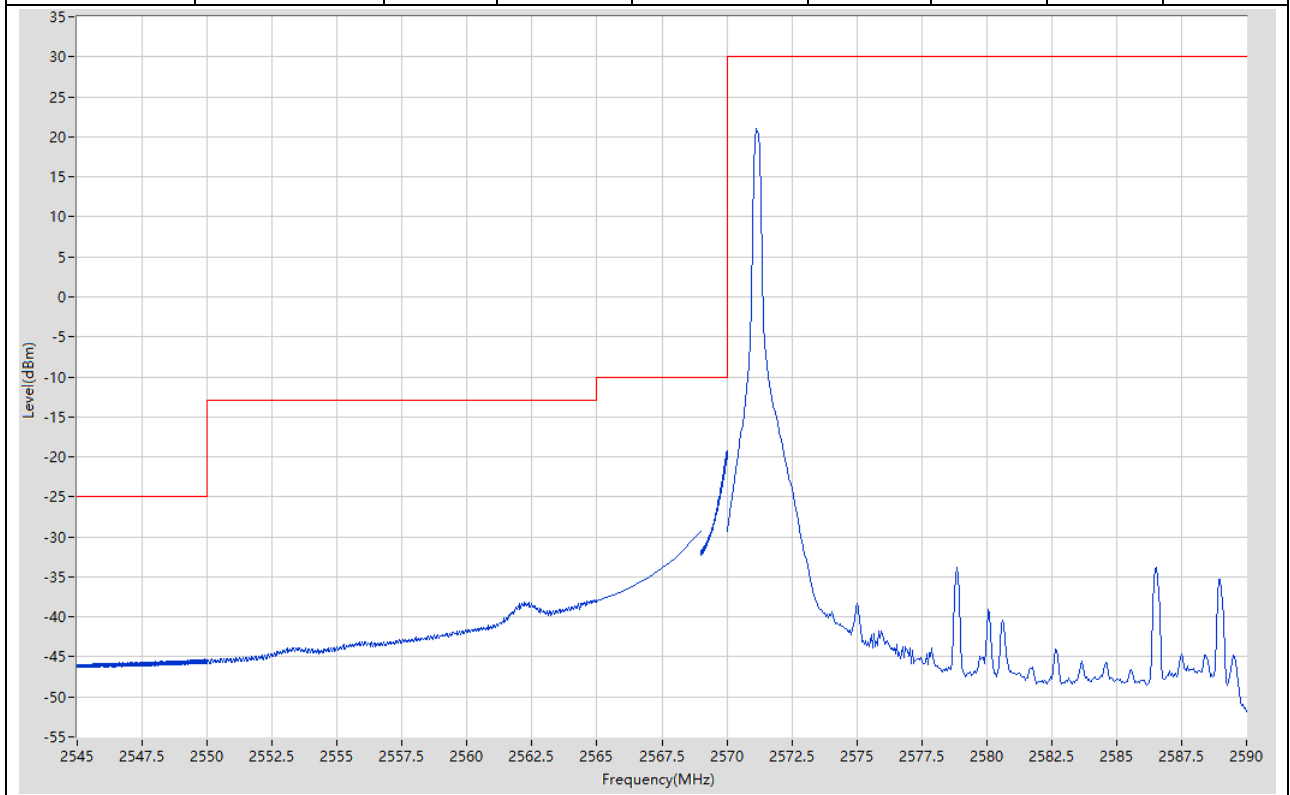
**18.24. LTE Band Edge(NTNV)(Subtest:24, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2610.475	1.52	30	Pass	401
2620	2621	0.3	RMS	2620.003	-30.77	-10	Pass	401
2621	2625	1	RMS	2621	-30.74	-10	Pass	5
2625	2635	1	RMS	2625.075	-32.46	-13	Pass	401
2635	2645	1	RMS	2635.025	-38.87	-25	Pass	401



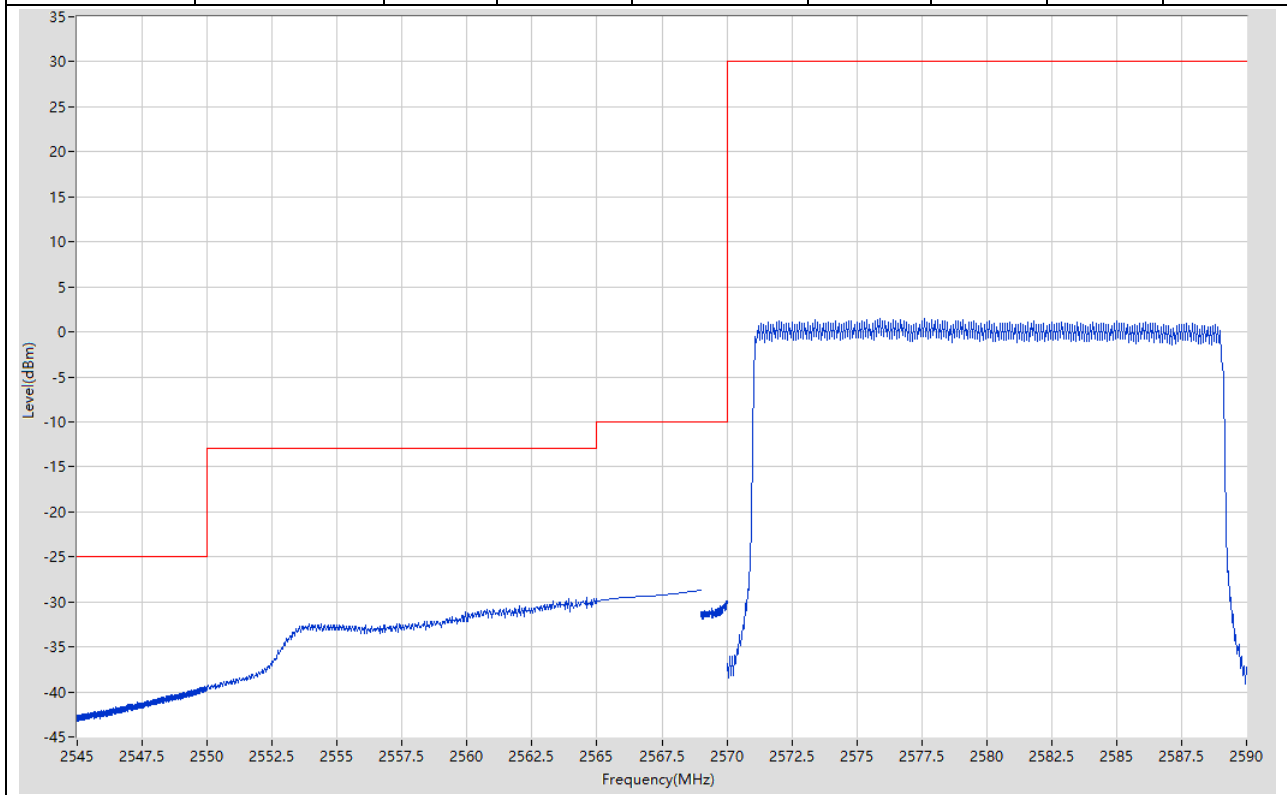
**18.25. LTE Band Edge(NTNV)(Subtest:25, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.9	-45.3	-25	Pass	401
2550	2565	1	RMS	2564.888	-37.88	-13	Pass	401
2565	2569	1	RMS	2569	-29.29	-10	Pass	5
2569	2570	0.51	RMS	2570	-19.2	-10	Pass	401
2570	2590	0.1	RMS	2571.15	21.02	30	Pass	401



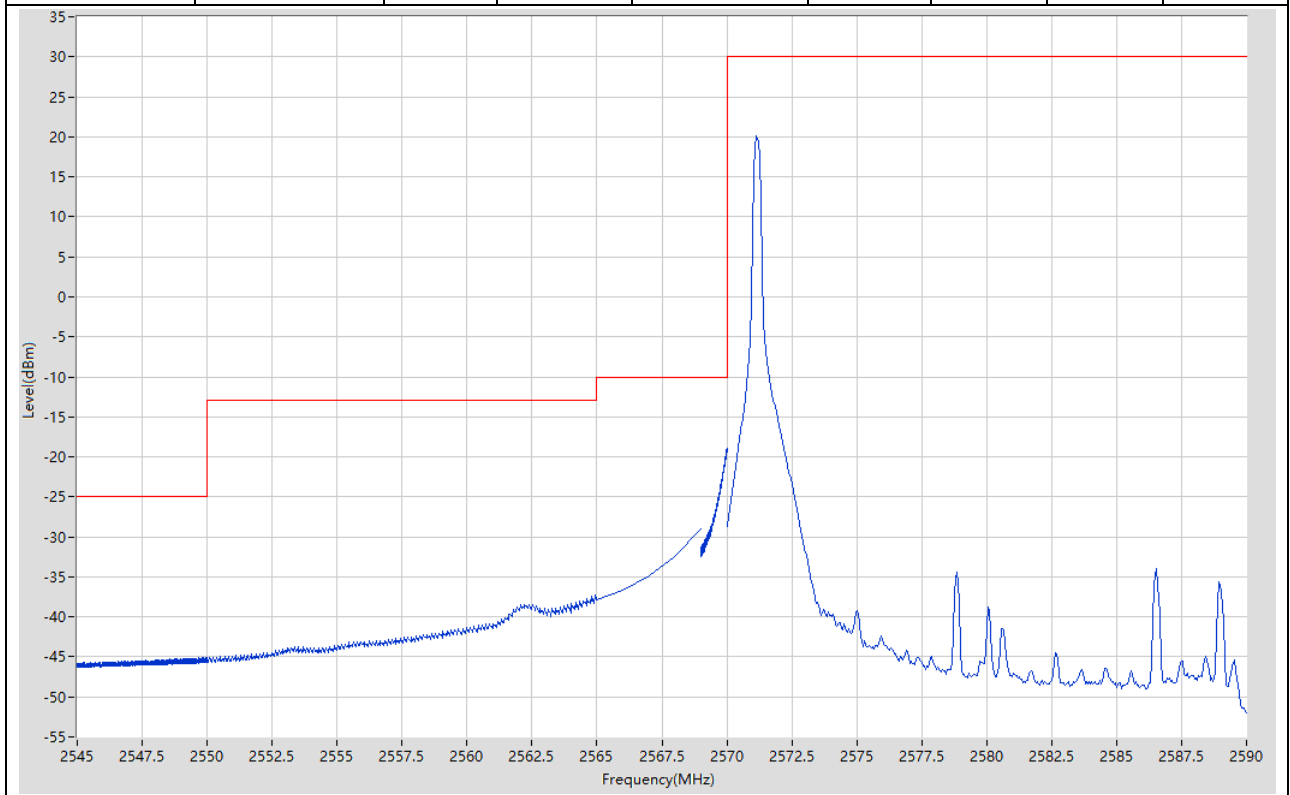
**18.26. LTE Band Edge(NTNV)(Subtest:26, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2550	-39.34	-25	Pass	401
2550	2565	1	RMS	2564.588	-29.55	-13	Pass	401
2565	2569	1	RMS	2569	-28.64	-10	Pass	5
2569	2570	0.51	RMS	2569.998	-29.91	-10	Pass	401
2570	2590	0.1	RMS	2575.9	1.49	30	Pass	401



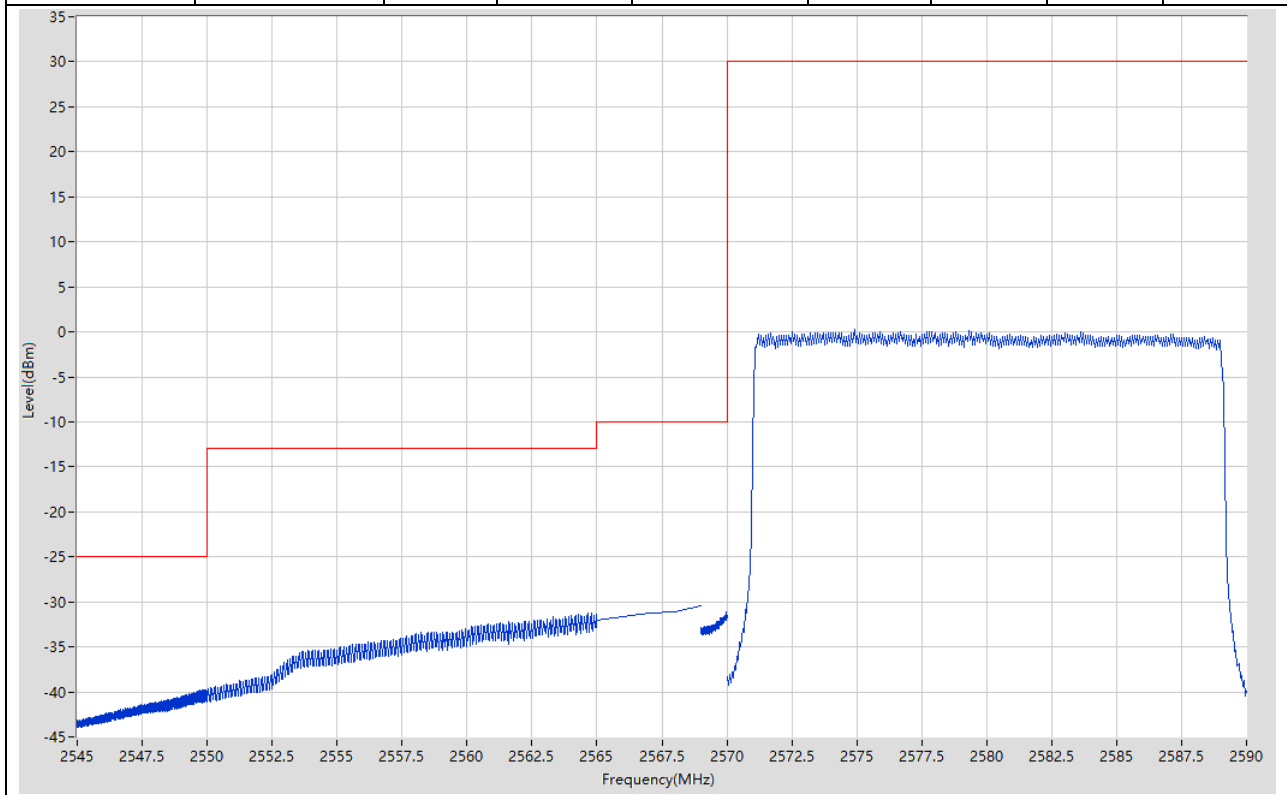
**18.27. LTE Band Edge(NTNV)(Subtest:27, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.95	-45.1	-25	Pass	401
2550	2565	1	RMS	2564.925	-37.3	-13	Pass	401
2565	2569	1	RMS	2569	-28.97	-10	Pass	5
2569	2570	0.51	RMS	2570	-18.87	-10	Pass	401
2570	2590	0.1	RMS	2571.15	20.18	30	Pass	401



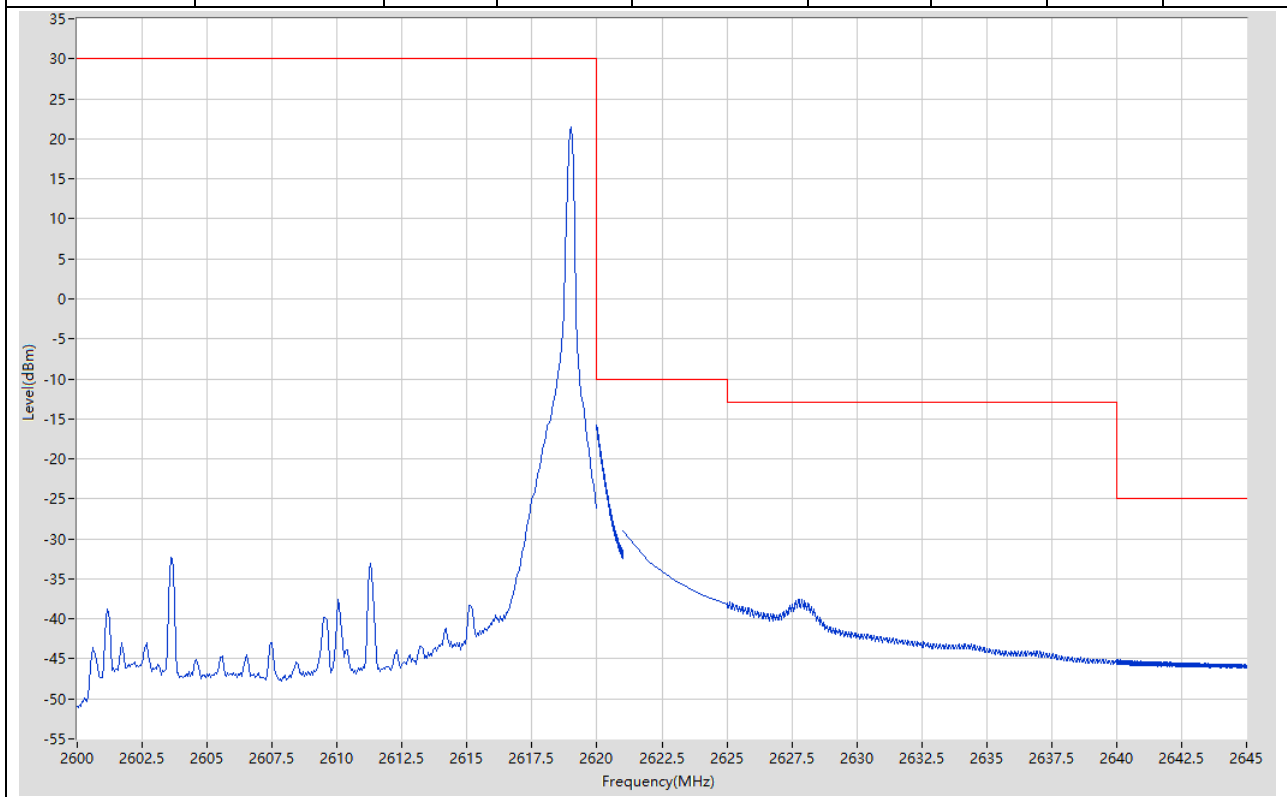
**18.28. LTE Band Edge(NTNV)(Subtest:28, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.863	-39.75	-25	Pass	401
2550	2565	1	RMS	2564.813	-31.26	-13	Pass	401
2565	2569	1	RMS	2569	-30.41	-10	Pass	5
2569	2570	0.51	RMS	2569.98	-31.14	-10	Pass	401
2570	2590	0.1	RMS	2574.9	0.33	30	Pass	401



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

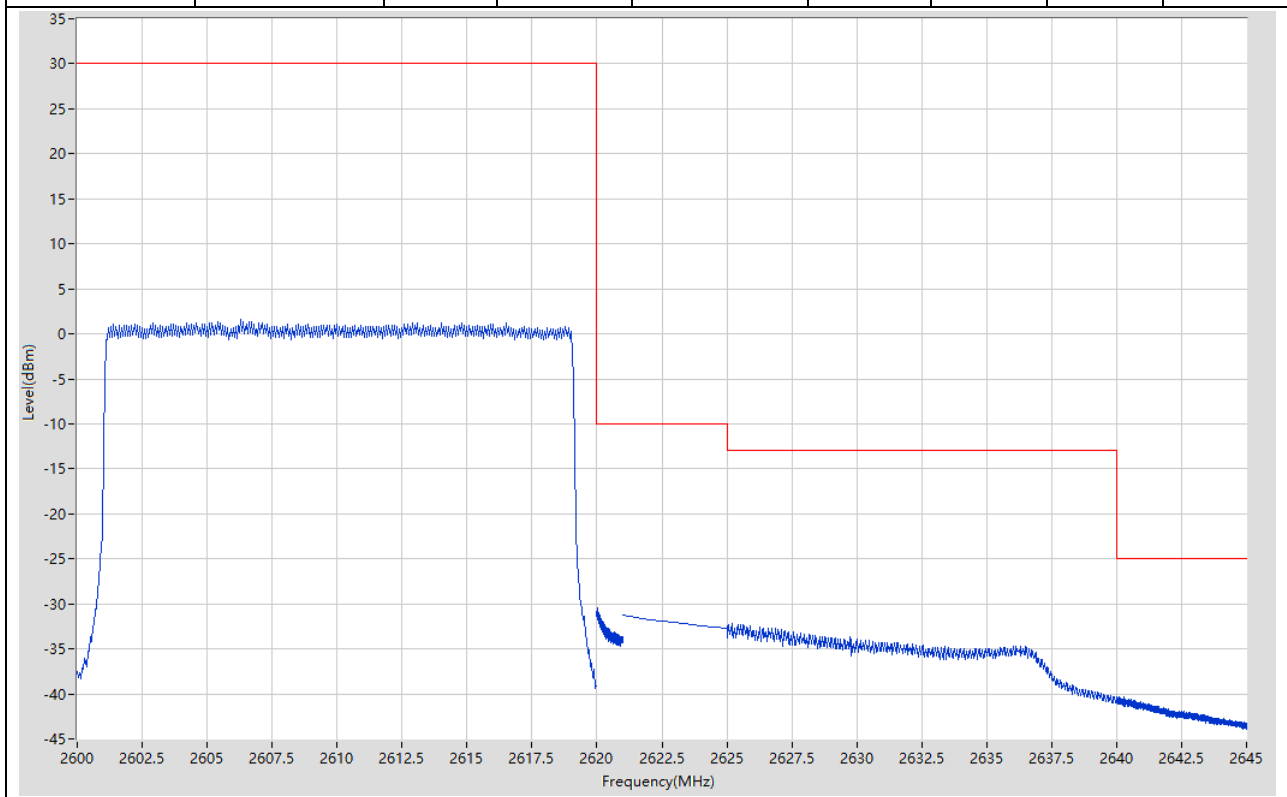
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2619	21.48	30	Pass	401
2620	2621	0.51	RMS	2620.003	-15.81	-10	Pass	401
2621	2625	1	RMS	2621	-28.98	-10	Pass	5
2625	2640	1	RMS	2627.888	-37.58	-13	Pass	401
2640	2645	1	RMS	2640.013	-45.09	-25	Pass	401





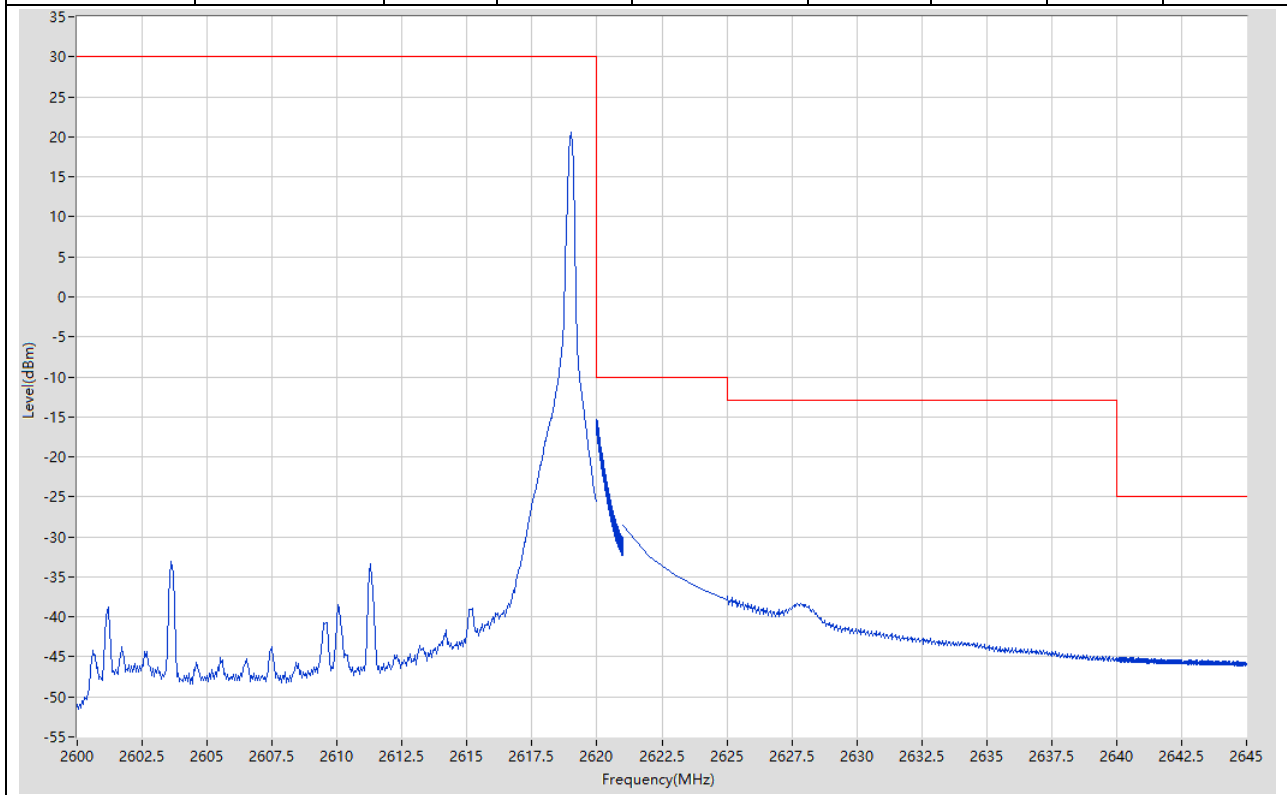
**18.30. LTE Band Edge(NTNV)(Subtest:30, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2606.3	1.58	30	Pass	401
2620	2621	0.51	RMS	2620.005	-30.49	-10	Pass	401
2621	2625	1	RMS	2621	-31.27	-10	Pass	5
2625	2640	1	RMS	2625.225	-32.23	-13	Pass	401
2640	2645	1	RMS	2640.288	-40.34	-25	Pass	401



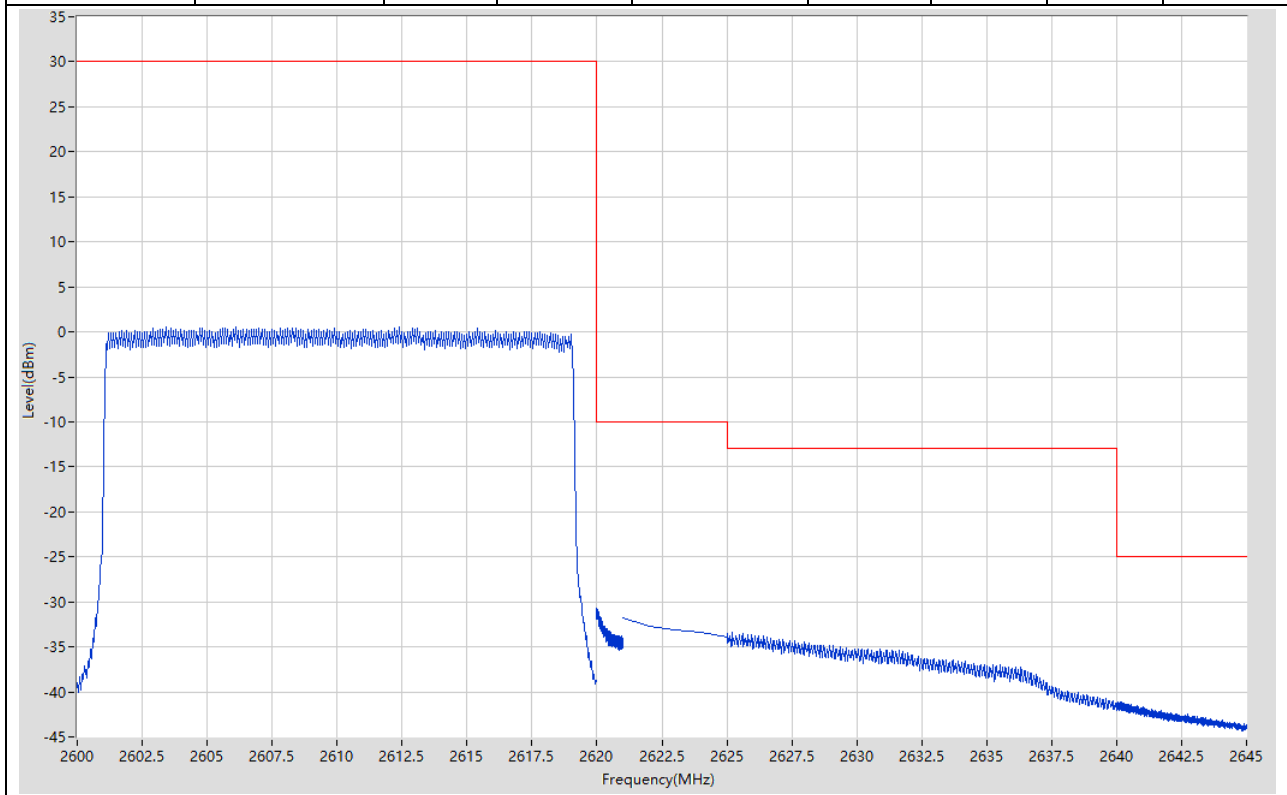
**18.31. LTE Band Edge(NTNV)(Subtest:31, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2619	20.63	30	Pass	401
2620	2621	0.51	RMS	2620	-15.27	-10	Pass	401
2621	2625	1	RMS	2621	-28.51	-10	Pass	5
2625	2640	1	RMS	2625.038	-37.41	-13	Pass	401
2640	2645	1	RMS	2640.025	-45.05	-25	Pass	401



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

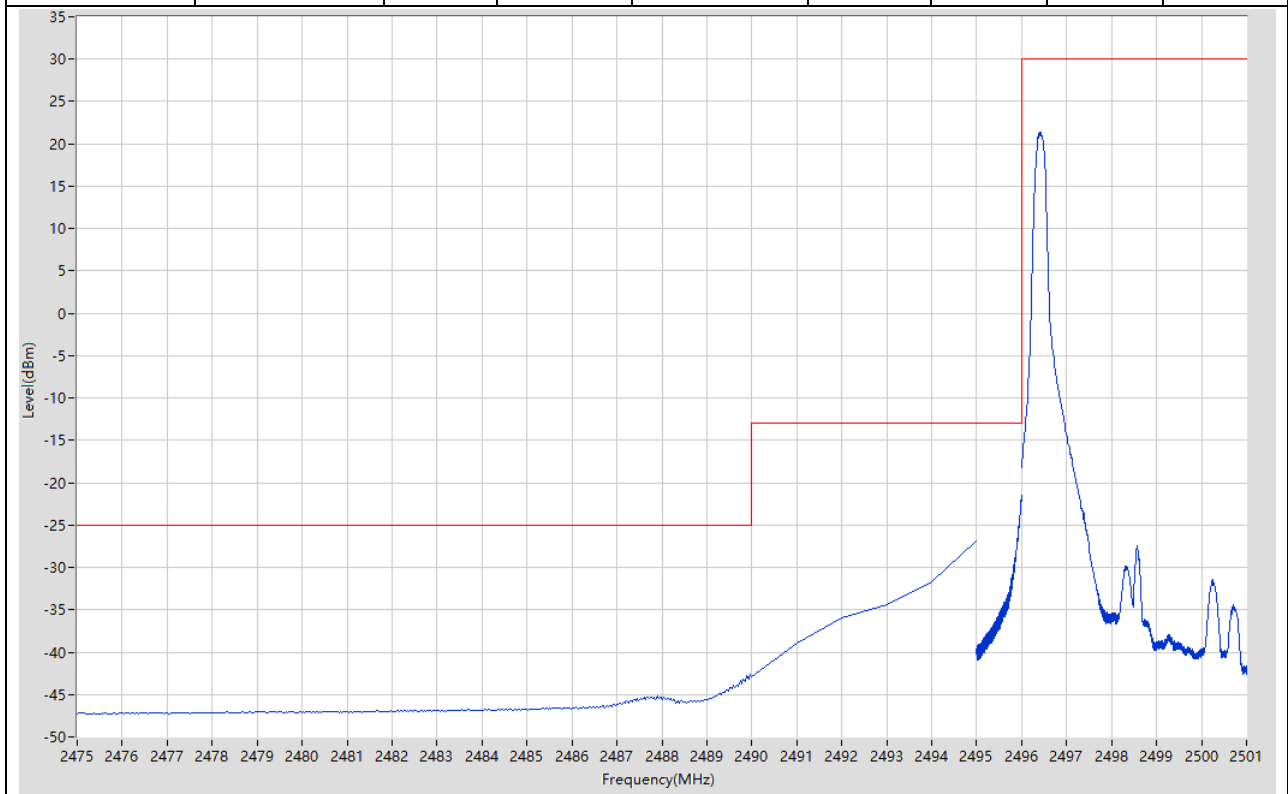
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2603.4	0.61	30	Pass	401
2620	2621	0.51	RMS	2620.003	-30.7	-10	Pass	401
2621	2625	1	RMS	2621	-31.76	-10	Pass	5
2625	2640	1	RMS	2625.188	-33.41	-13	Pass	401
2640	2645	1	RMS	2640.175	-41.13	-25	Pass	401



## 19. LTE\_Band41 full

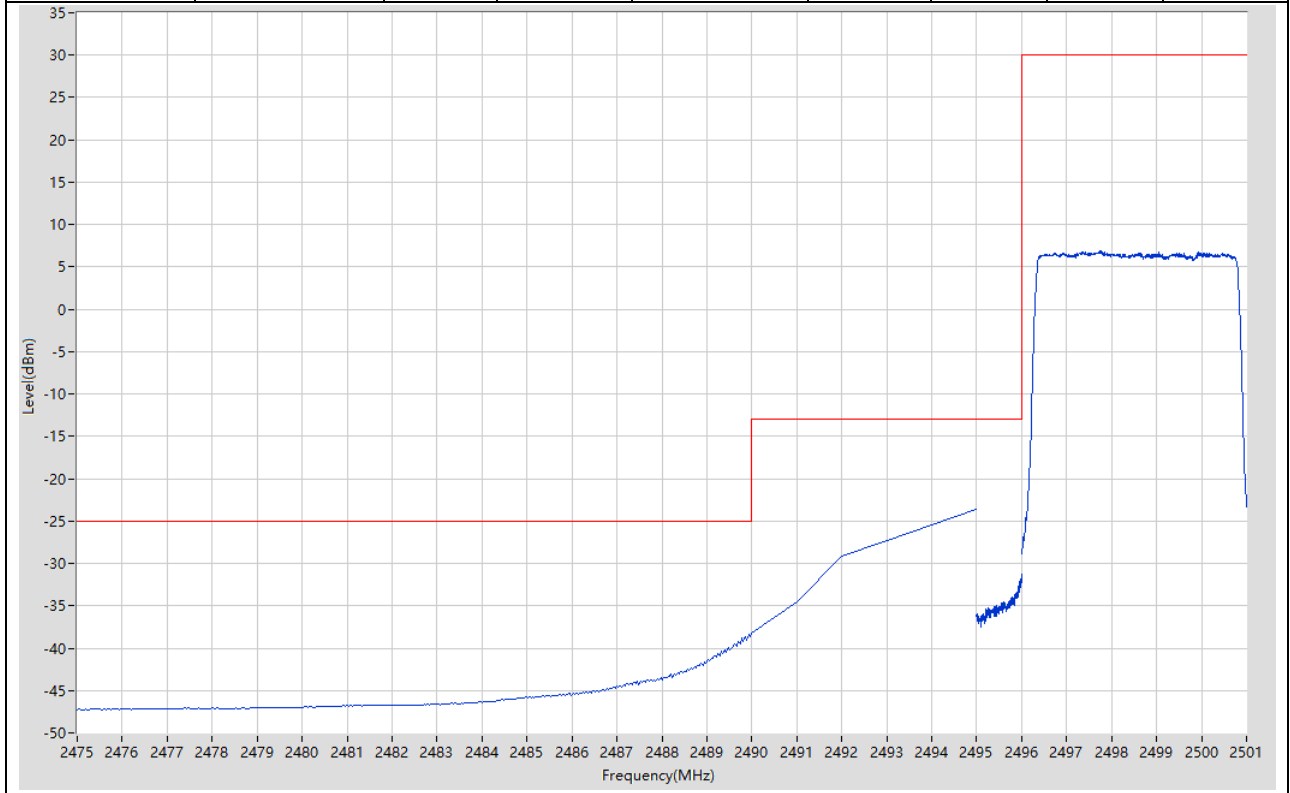
### 19.1. LTE Band Edge(NTNV)(Subtest:1, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-42.57	-25	Pass	401
2490	2495	1	RMS	2495	-26.93	-13	Pass	6
2495	2496	0.051	RMS	2495.998	-21.44	-13	Pass	401
2496	2501	0.1	RMS	2496.413	21.39	30	Pass	401



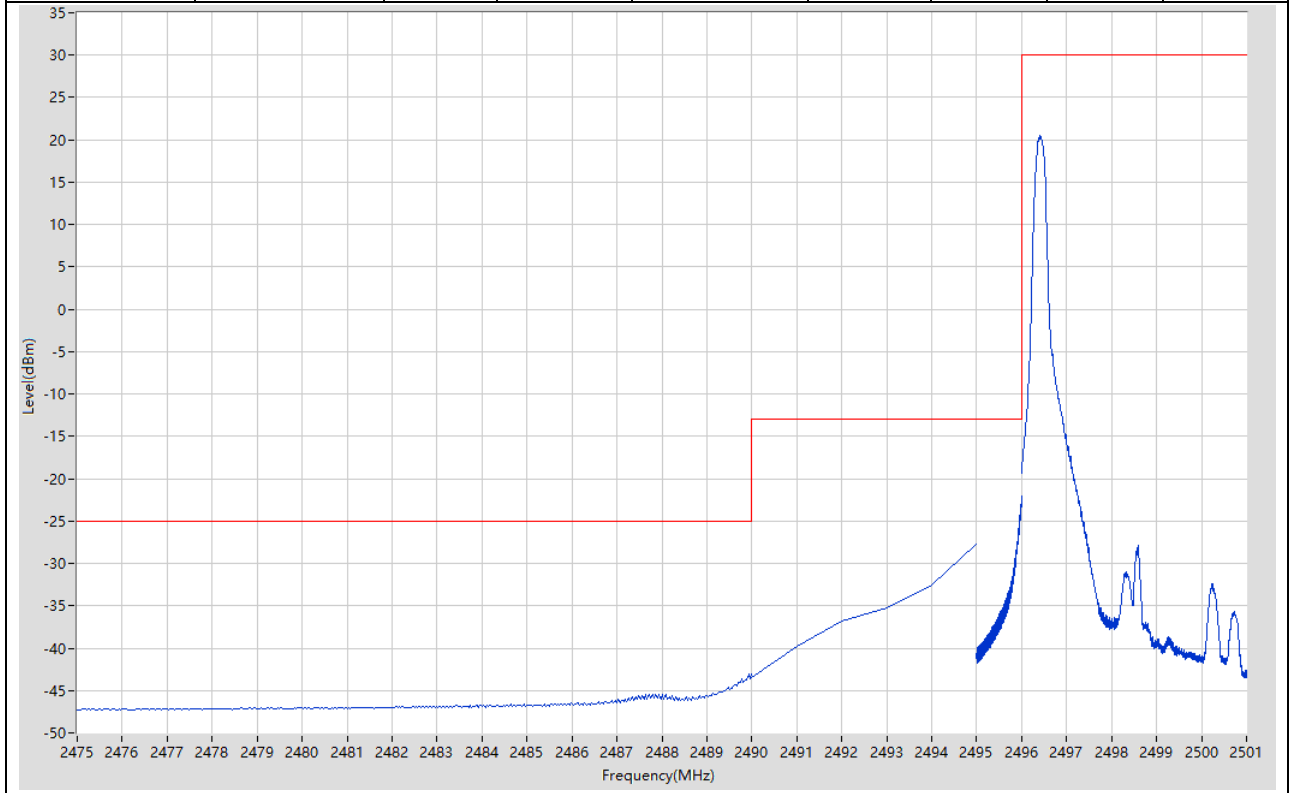
**19.2. LTE Band Edge(NTNV)(Subtest:2, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-38.28	-25	Pass	401
2490	2495	1	RMS	2495	-23.58	-13	Pass	6
2495	2496	0.051	RMS	2496	-31.24	-13	Pass	401
2496	2501	0.1	RMS	2497.738	6.85	30	Pass	401



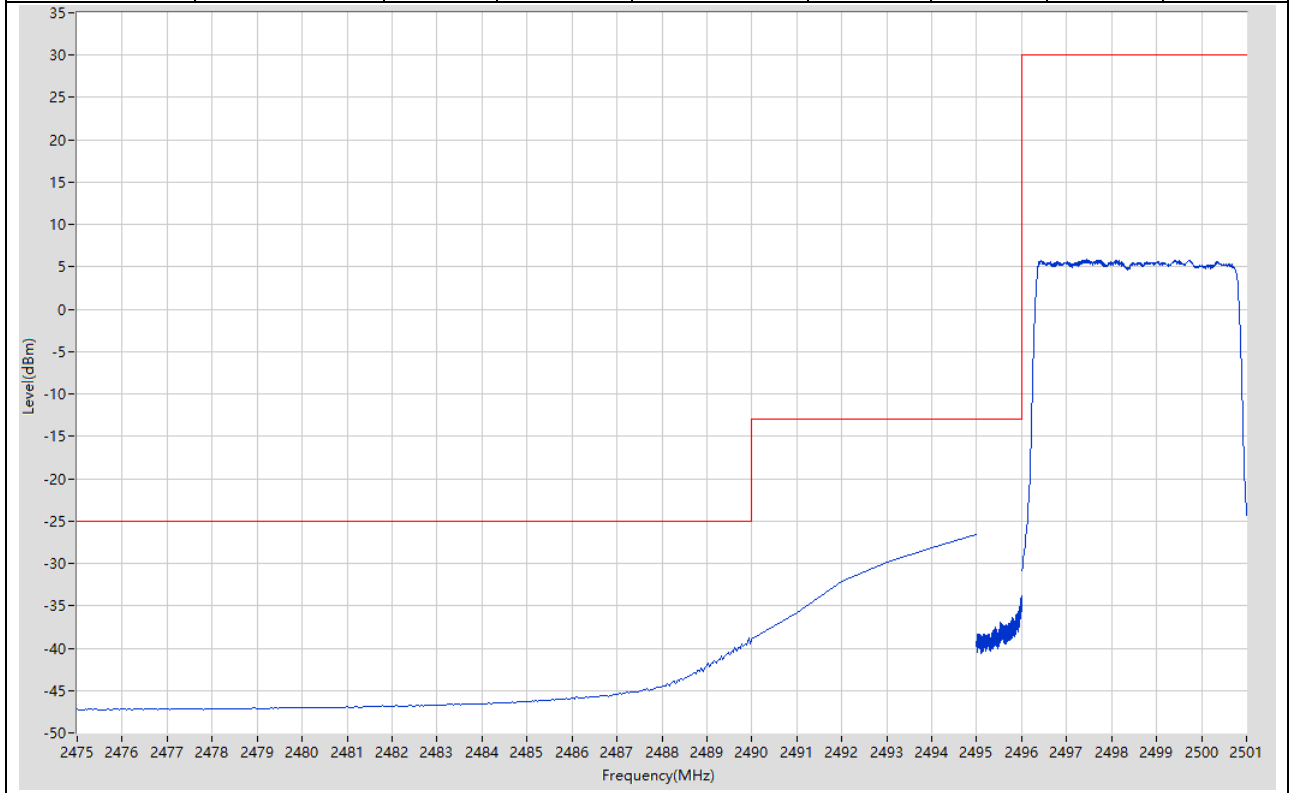
**19.3. LTE Band Edge(NTNV)(Subtest:3, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.925	-43.05	-25	Pass	401
2490	2495	1	RMS	2495	-27.79	-13	Pass	6
2495	2496	0.051	RMS	2496	-22.06	-13	Pass	401
2496	2501	0.1	RMS	2496.413	20.47	30	Pass	401



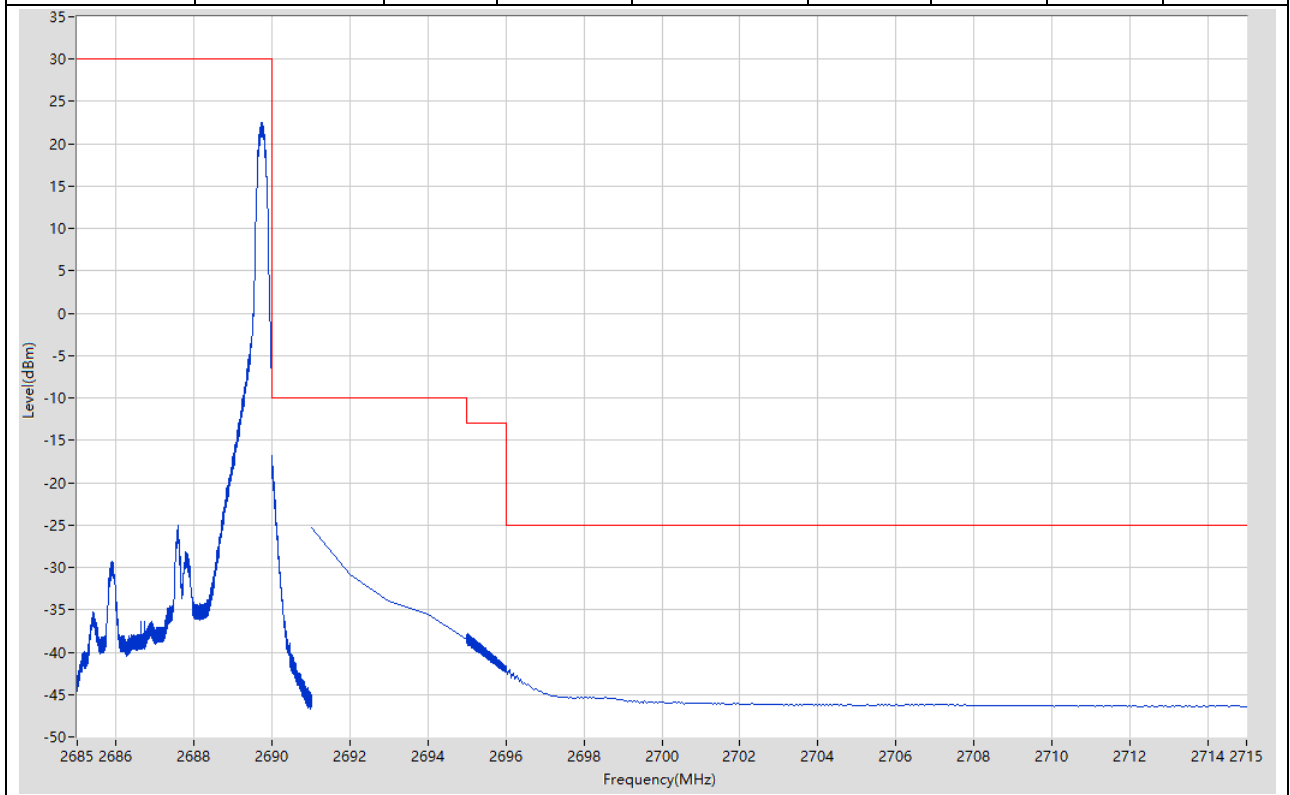
**19.4. LTE Band Edge(NTNV)(Subtest:4, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.925	-38.8	-25	Pass	401
2490	2495	1	RMS	2495	-26.63	-13	Pass	6
2495	2496	0.051	RMS	2495.998	-33.85	-13	Pass	401
2496	2501	0.1	RMS	2497.438	5.87	30	Pass	401



**19.5. 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	2689.738	22.52	30	Pass	401
2690	2691	0.01	RMS	2690.003	-16.78	-10	Pass	401
2691	2695	1	RMS	2691	-25.32	-10	Pass	5
2695	2696	1	RMS	2695.018	-37.85	-13	Pass	401
2696	2715	1	RMS	2696	-41.79	-25	Pass	401





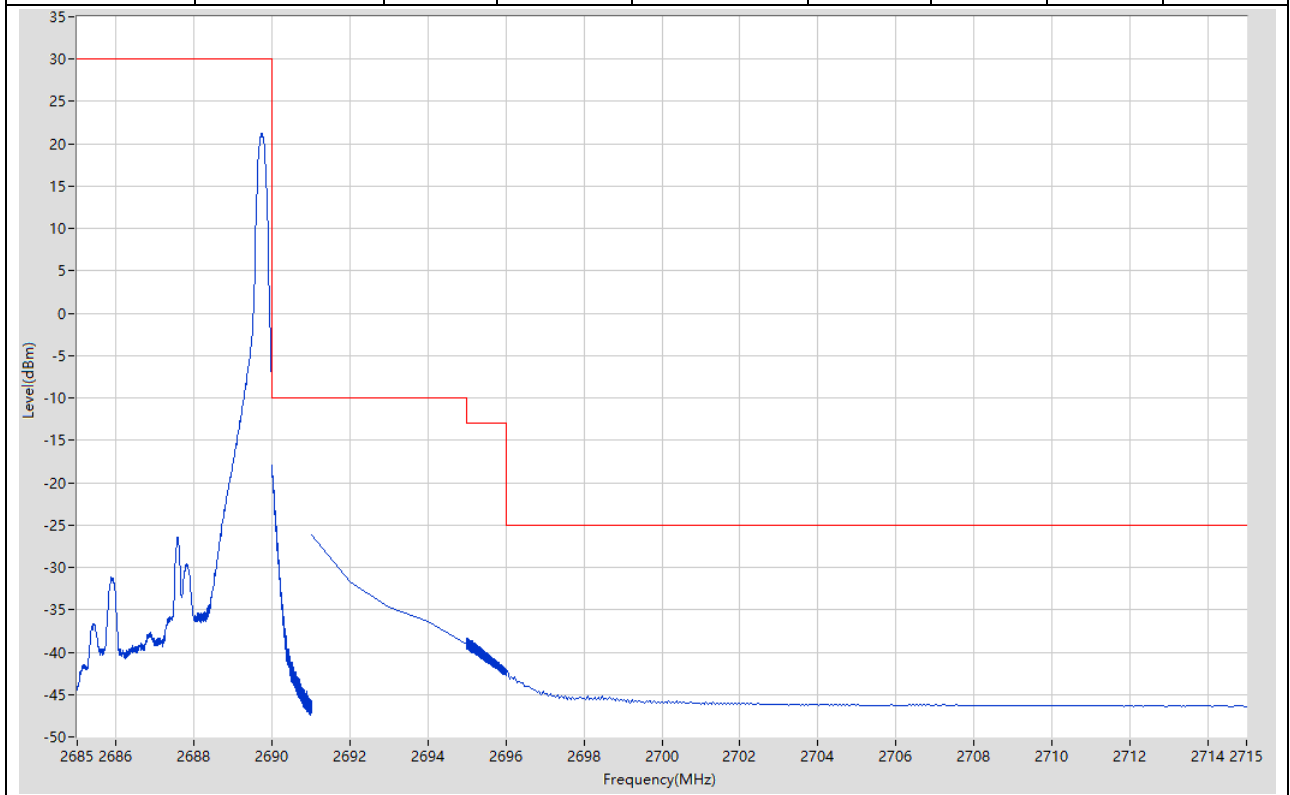
**19.6. LTE Band Edge(NTNV)(Subtest:6, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2686.175	8.34	30	Pass	401
2690	2691	0.1	RMS	2690	-21.15	-10	Pass	401
2691	2695	1	RMS	2691	-23.19	-10	Pass	5
2695	2696	1	RMS	2695.03	-31.38	-13	Pass	401
2696	2715	1	RMS	2696	-36.13	-25	Pass	401



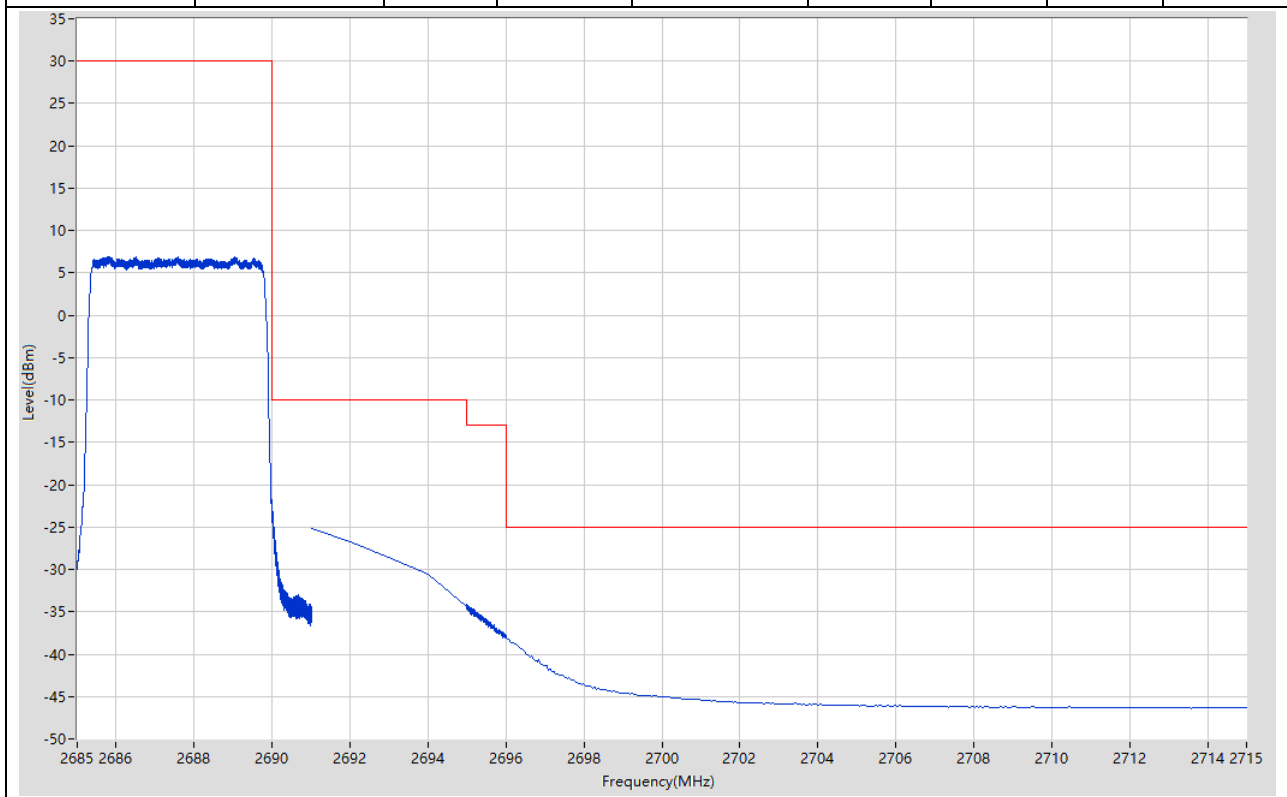
**19.7. LTE Band Edge(NTNV)(Subtest:7, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2689.75	21.26	30	Pass	401
2690	2691	0.01	RMS	2690	-17.99	-10	Pass	401
2691	2695	1	RMS	2691	-26.18	-10	Pass	5
2695	2696	1	RMS	2695	-38.31	-13	Pass	401
2696	2715	1	RMS	2696.048	-42.24	-25	Pass	401



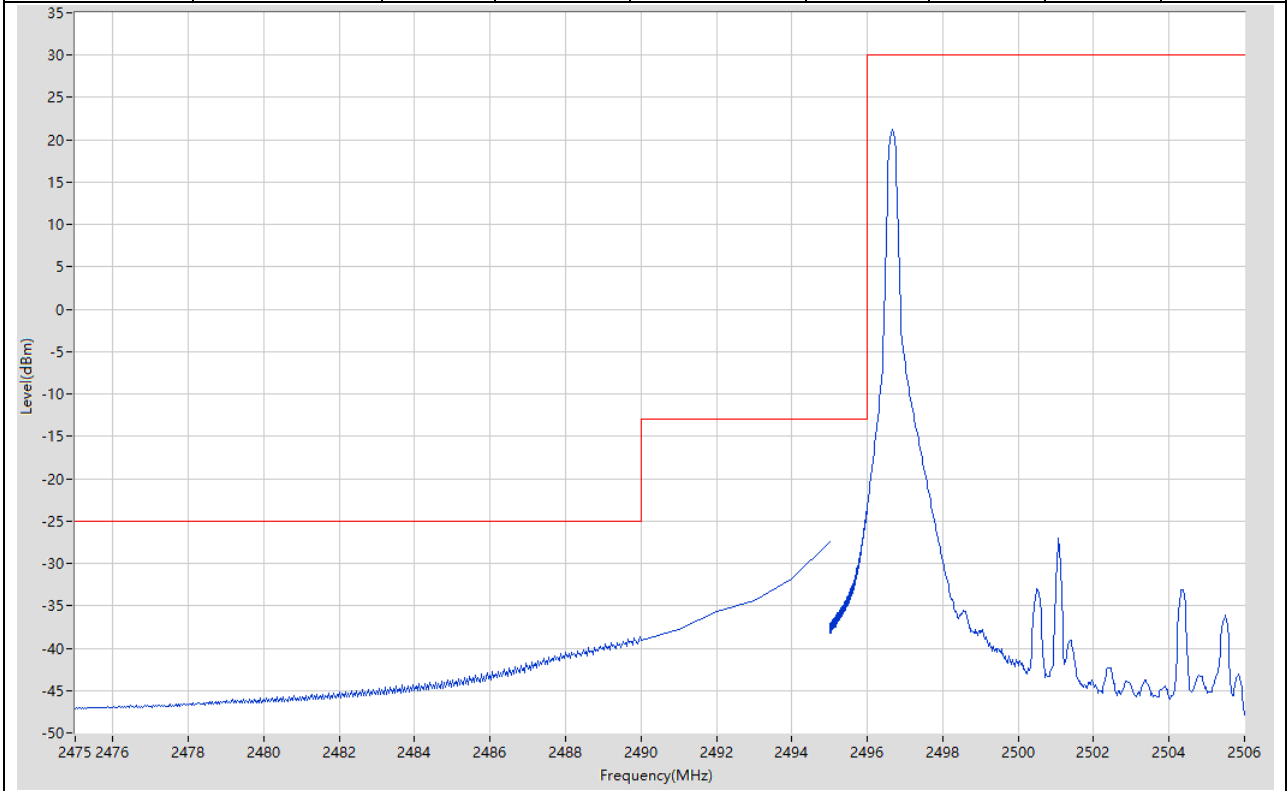
**19.8. LTE Band Edge(NTNV)(Subtest:8, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2685.788	6.96	30	Pass	401
2690	2691	0.1	RMS	2690	-21.7	-10	Pass	401
2691	2695	1	RMS	2691	-25.23	-10	Pass	5
2695	2696	1	RMS	2695.005	-34.17	-13	Pass	401
2696	2715	1	RMS	2696	-38	-25	Pass	401



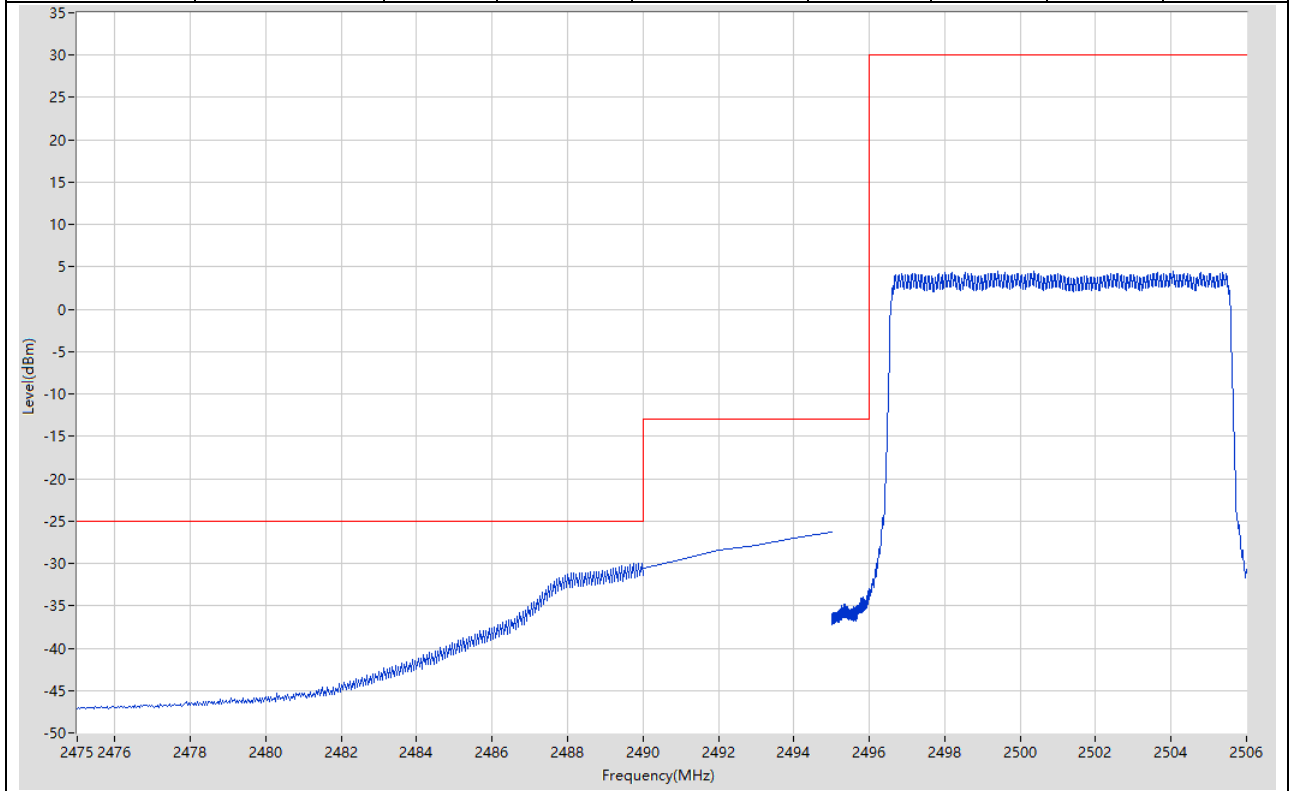
**19.9. LTE Band Edge(NTNV)(Subtest:9, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-38.63	-25	Pass	401
2490	2495	1	RMS	2495	-27.46	-13	Pass	6
2495	2496	0.1	RMS	2495.998	-23.19	-13	Pass	401
2496	2506	0.1	RMS	2496.65	21.18	30	Pass	401



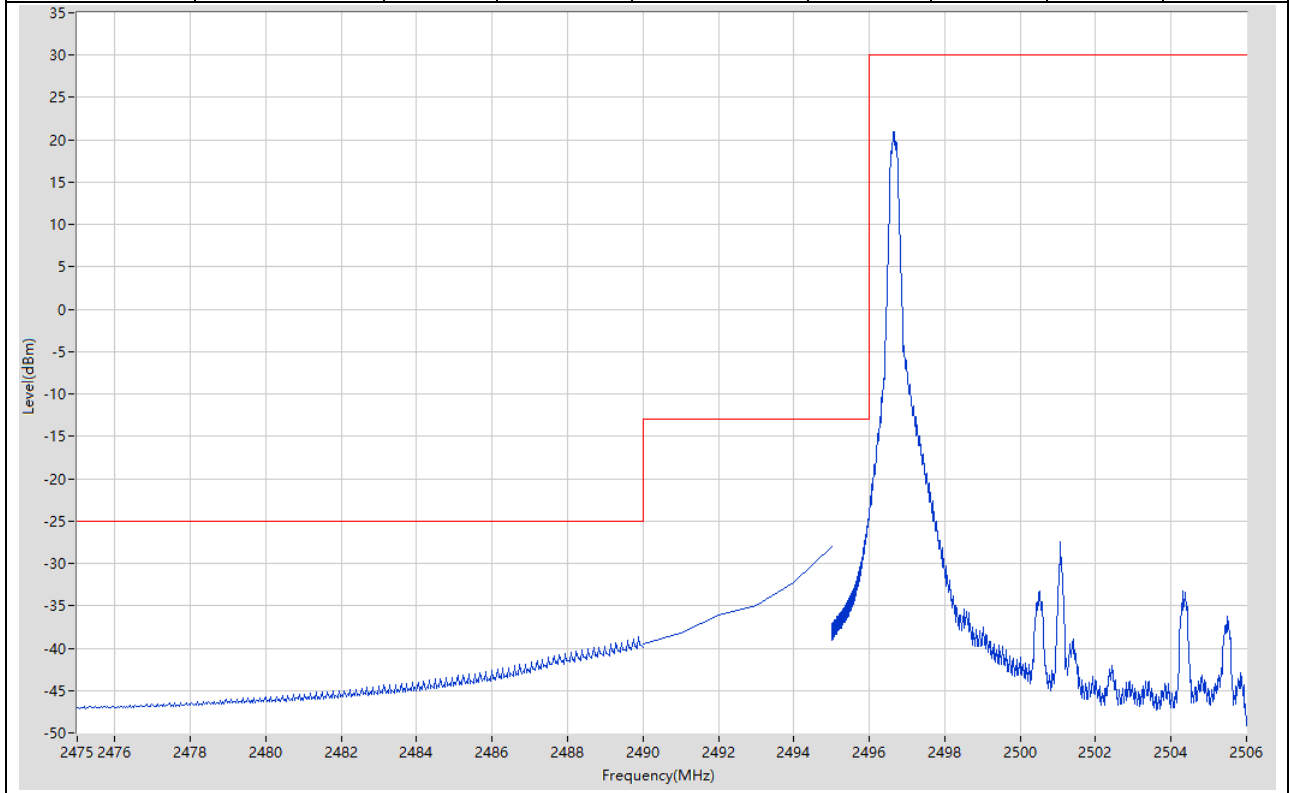
**19.10. LTE Band Edge(NTNV)(Subtest:10, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-29.93	-25	Pass	401
2490	2495	1	RMS	2495	-26.31	-13	Pass	6
2495	2496	0.1	RMS	2495.983	-33.1	-13	Pass	401
2496	2506	0.1	RMS	2499.4	4.44	30	Pass	401



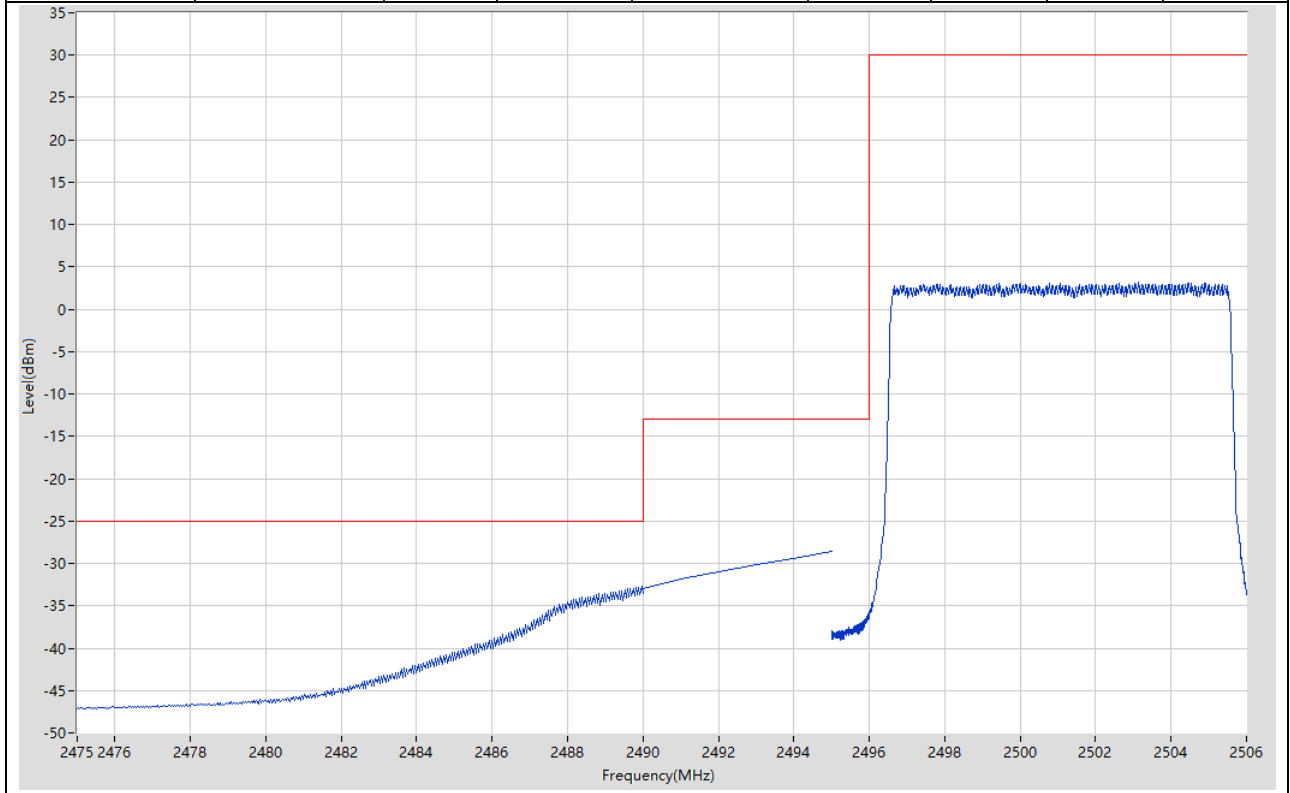
**19.11. LTE Band Edge(NTNV)(Subtest:11, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.888	-38.71	-25	Pass	401
2490	2495	1	RMS	2495	-28	-13	Pass	6
2495	2496	0.1	RMS	2496	-23.8	-13	Pass	401
2496	2506	0.1	RMS	2496.675	20.98	30	Pass	401



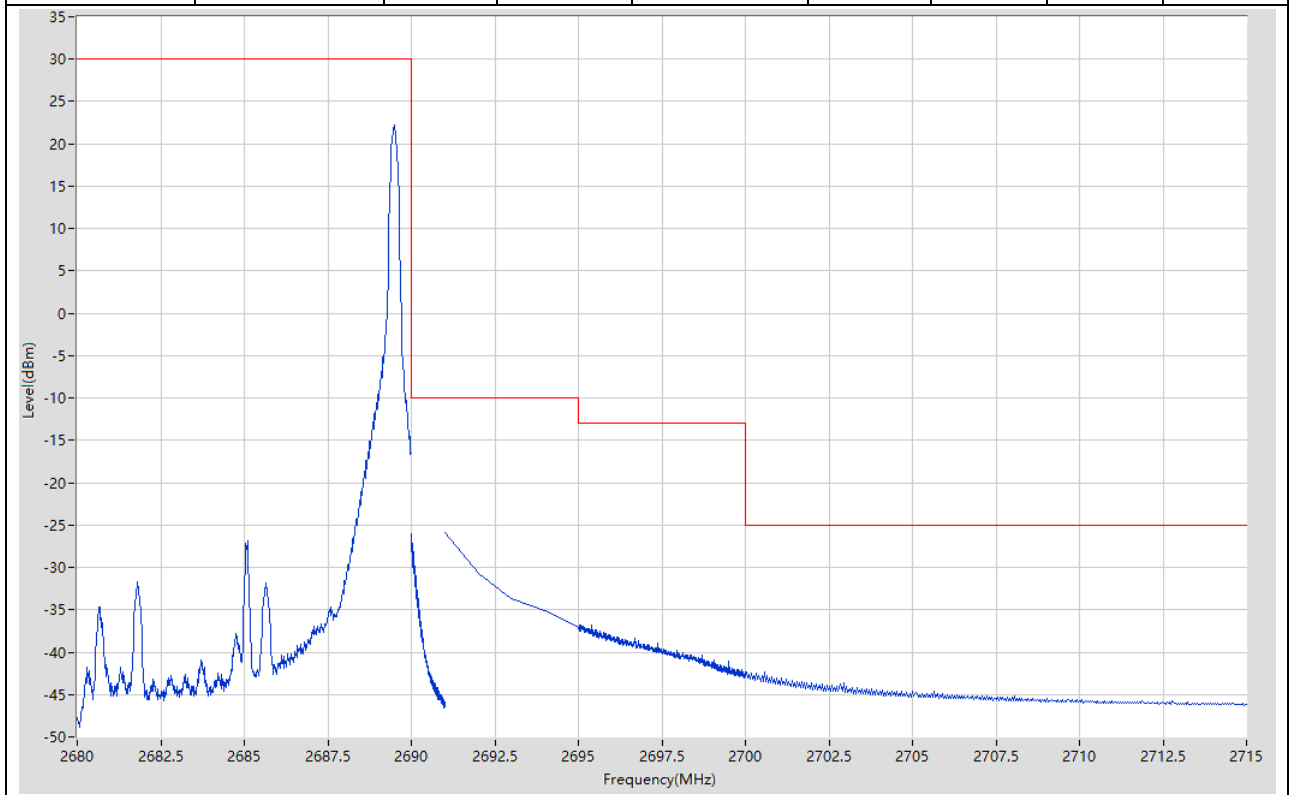
**19.12. LTE Band Edge(NTNV)(Subtest:12, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-32.62	-25	Pass	401
2490	2495	1	RMS	2495	-28.53	-13	Pass	6
2495	2496	0.1	RMS	2495.993	-35.63	-13	Pass	401
2496	2506	0.1	RMS	2503.125	3.23	30	Pass	401



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

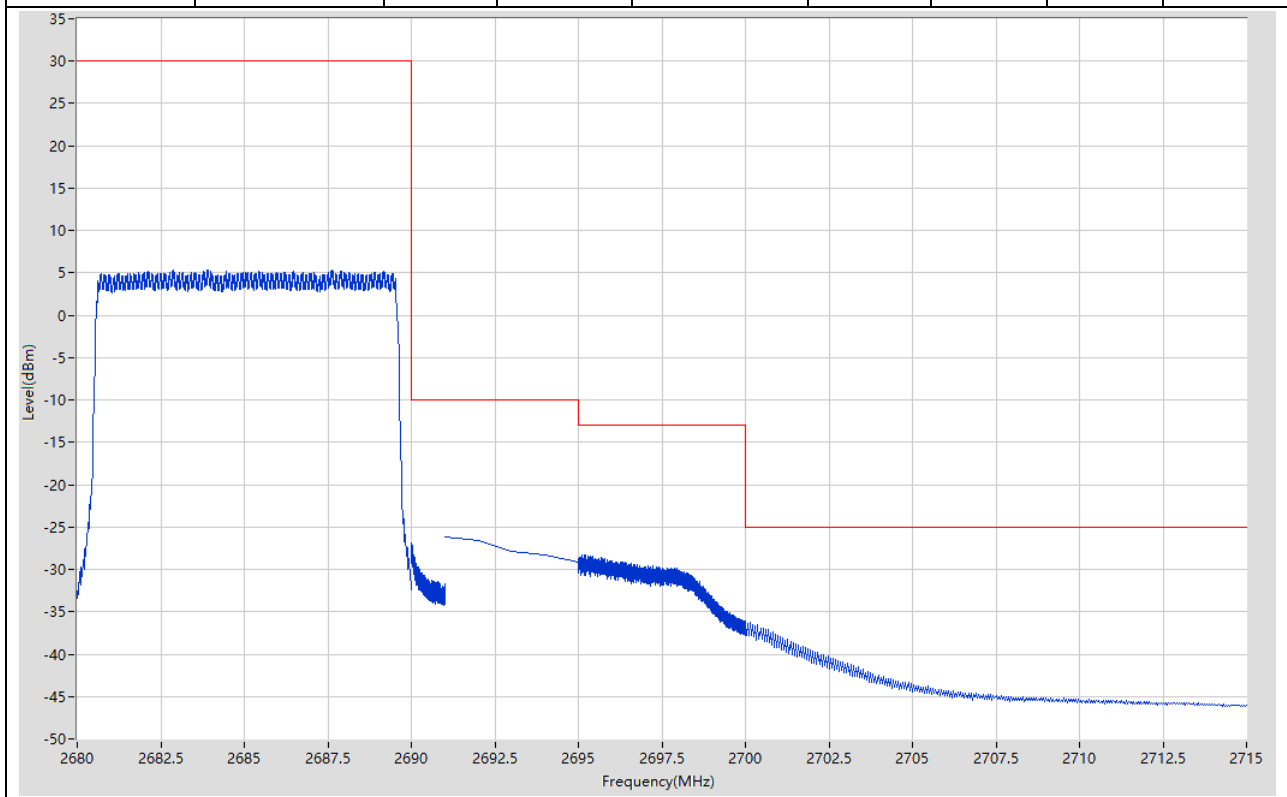
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2689.5	22.22	30	Pass	401
2690	2691	0.01	RMS	2690.003	-26.06	-10	Pass	401
2691	2695	1	RMS	2691	-25.83	-10	Pass	5
2695	2700	1	RMS	2695.038	-36.77	-13	Pass	401
2700	2715	1	RMS	2700.563	-42.27	-25	Pass	401





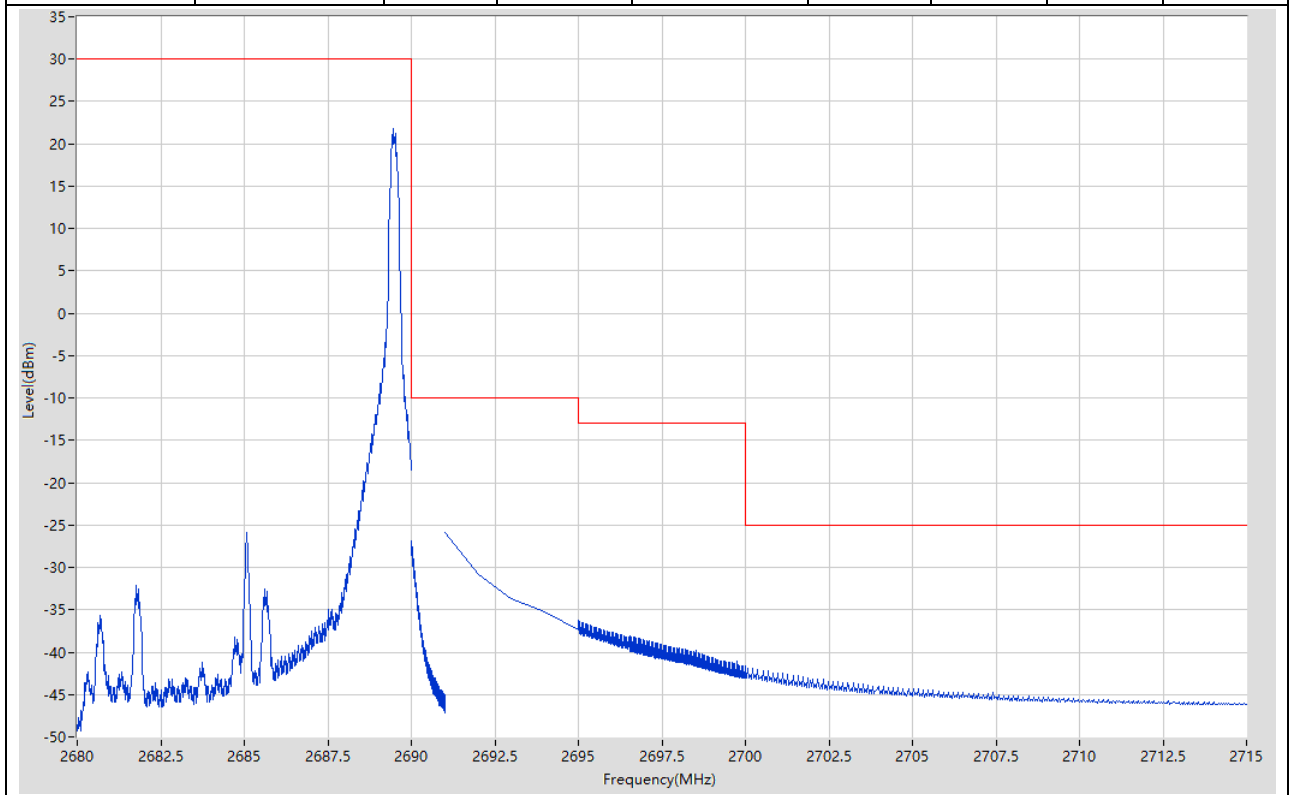
**19.14. LTE Band Edge(NTNV)(Subtest:14, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2687.625	5.35	30	Pass	401
2690	2691	0.2	RMS	2690.003	-26.9	-10	Pass	401
2691	2695	1	RMS	2691	-26.11	-10	Pass	5
2695	2700	1	RMS	2695.175	-28.28	-13	Pass	401
2700	2715	1	RMS	2700	-36.05	-25	Pass	401



**19.15. 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	2689.475	21.86	30	Pass	401
2690	2691	0.01	RMS	2690.005	-26.84	-10	Pass	401
2691	2695	1	RMS	2691	-25.93	-10	Pass	5
2695	2700	1	RMS	2695	-36.27	-13	Pass	401
2700	2715	1	RMS	2700.075	-41.85	-25	Pass	401



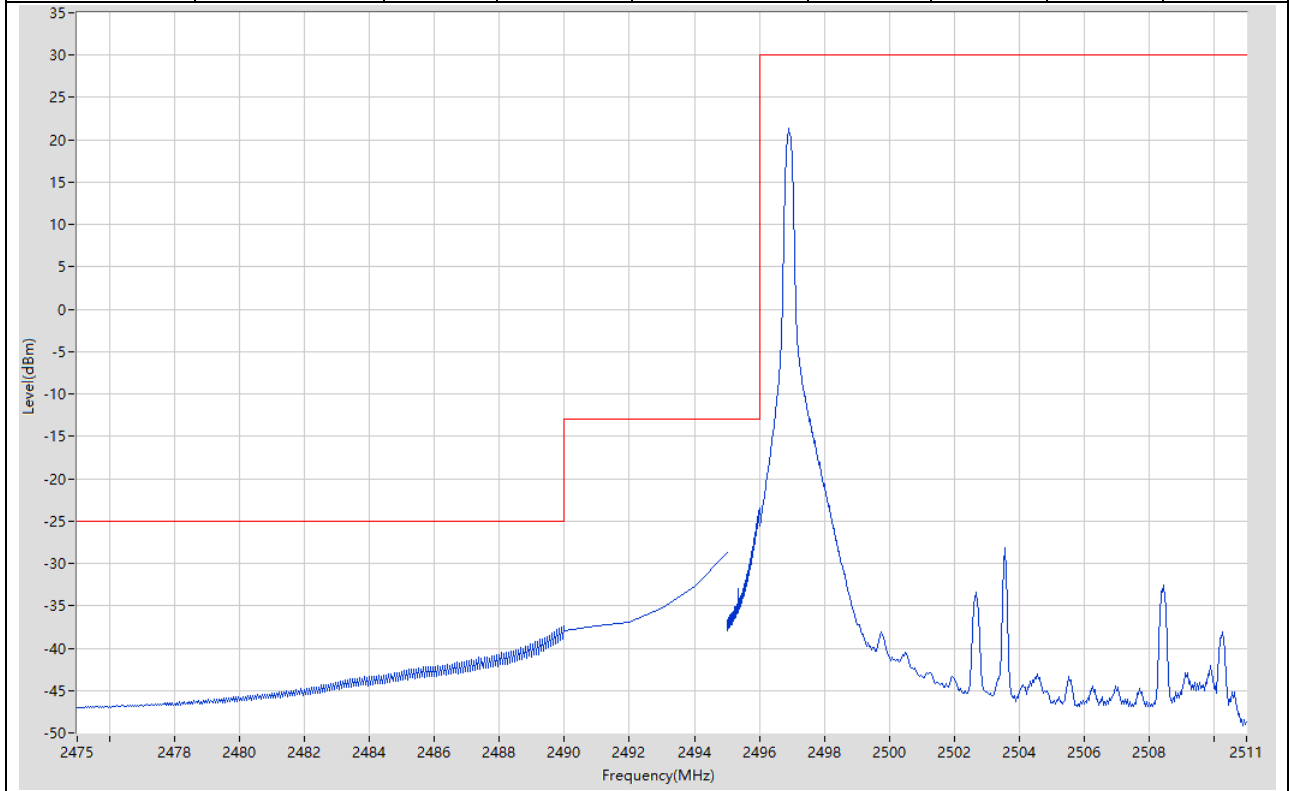
**19.16. LTE Band Edge(NTNV)(Subtest:16, Channel:41540, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2688.825	4.06	30	Pass	401
2690	2691	0.2	RMS	2690.003	-29.06	-10	Pass	401
2691	2695	1	RMS	2691	-28.17	-10	Pass	5
2695	2700	1	RMS	2695.063	-31.03	-13	Pass	401
2700	2715	1	RMS	2700.038	-37.68	-25	Pass	401



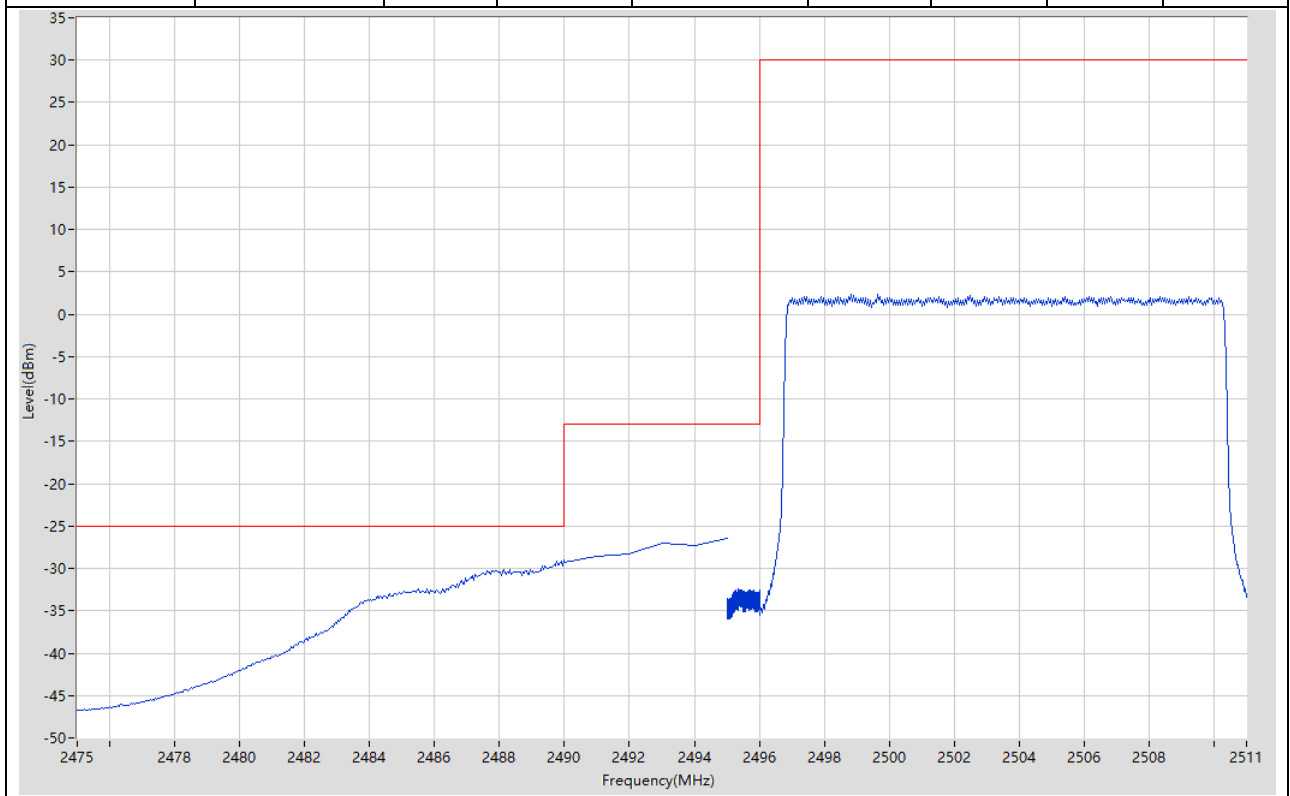
**19.17. LTE Band Edge(NTNV)(Subtest:17, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-37.35	-25	Pass	401
2490	2495	1	RMS	2495	-28.74	-13	Pass	6
2495	2496	0.15	RMS	2495.998	-23.48	-13	Pass	401
2496	2511	0.1	RMS	2496.9	21.4	30	Pass	401



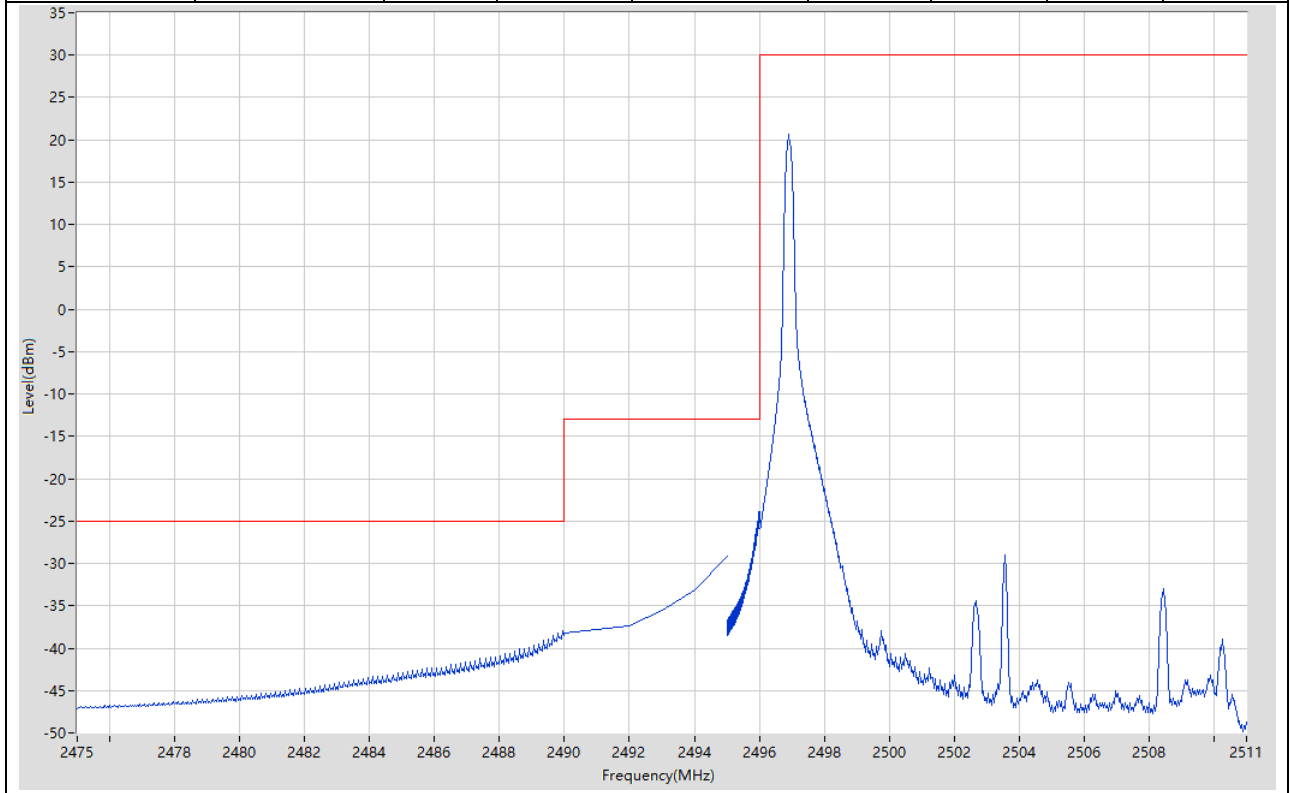
**19.18. LTE Band Edge(NTNV)(Subtest:18, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-28.98	-25	Pass	401
2490	2495	1	RMS	2495	-26.46	-13	Pass	6
2495	2496	0.15	RMS	2495.353	-32.42	-13	Pass	401
2496	2511	0.1	RMS	2498.813	2.36	30	Pass	401



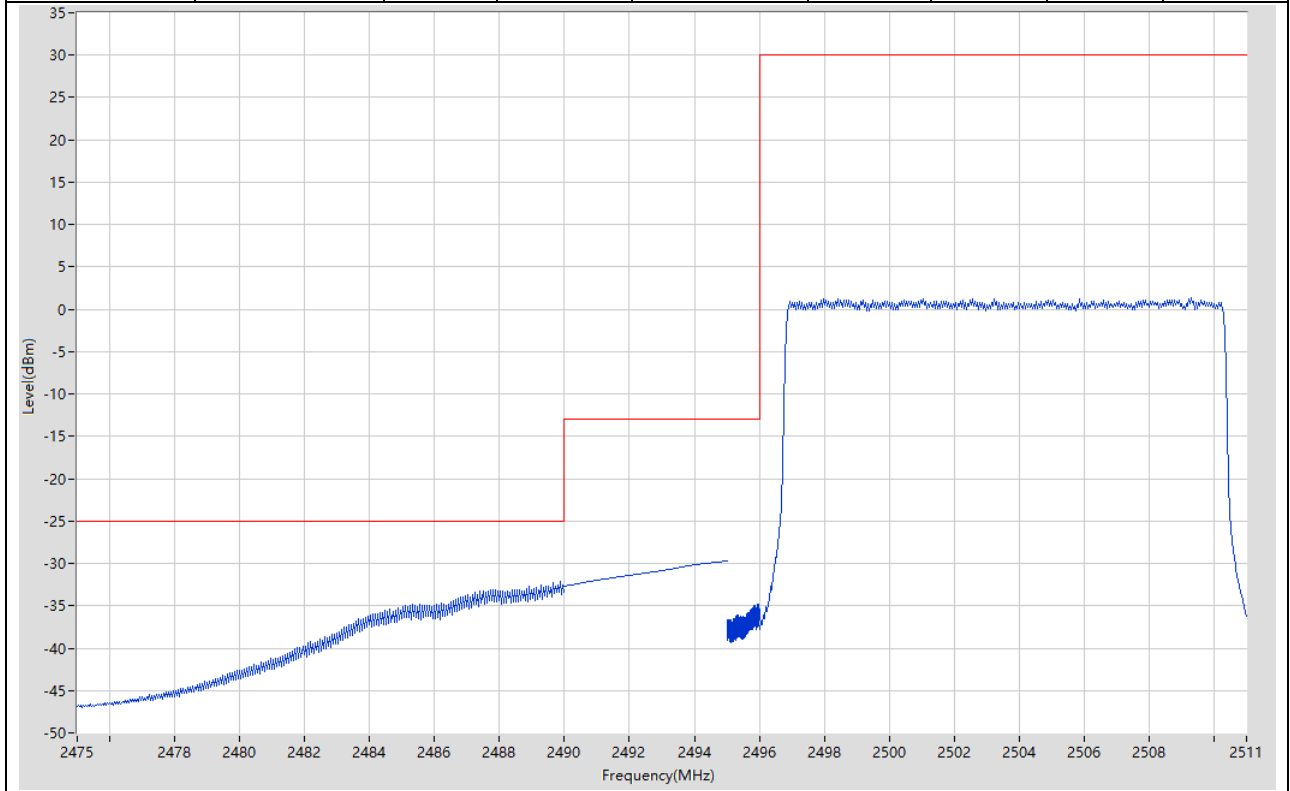
**19.19. LTE Band Edge(NTNV)(Subtest:19, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-37.95	-25	Pass	401
2490	2495	1	RMS	2495	-29.11	-13	Pass	6
2495	2496	0.15	RMS	2496	-23.83	-13	Pass	401
2496	2511	0.1	RMS	2496.9	20.71	30	Pass	401



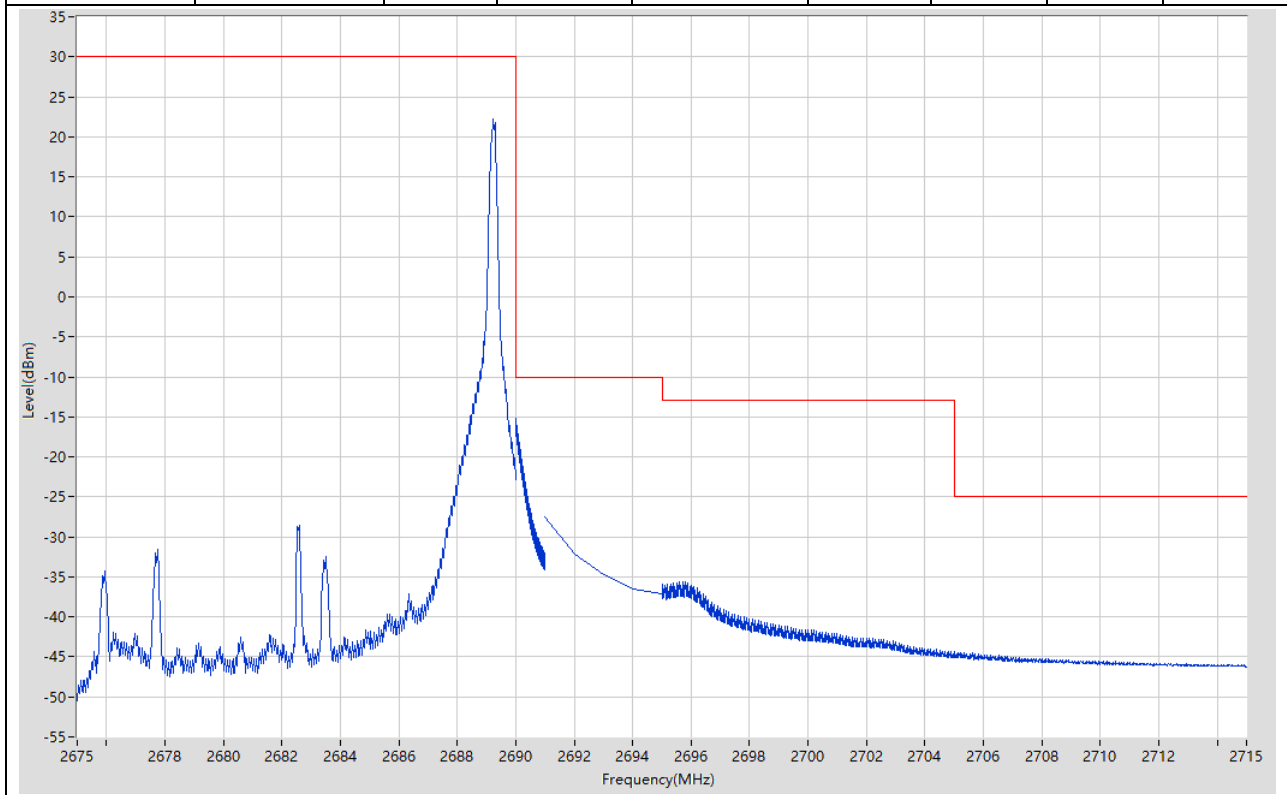
**19.20. LTE Band Edge(NTNV)(Subtest:20, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.888	-32.13	-25	Pass	401
2490	2495	1	RMS	2495	-29.71	-13	Pass	6
2495	2496	0.15	RMS	2495.985	-34.75	-13	Pass	401
2496	2511	0.1	RMS	2509.313	1.31	30	Pass	401



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

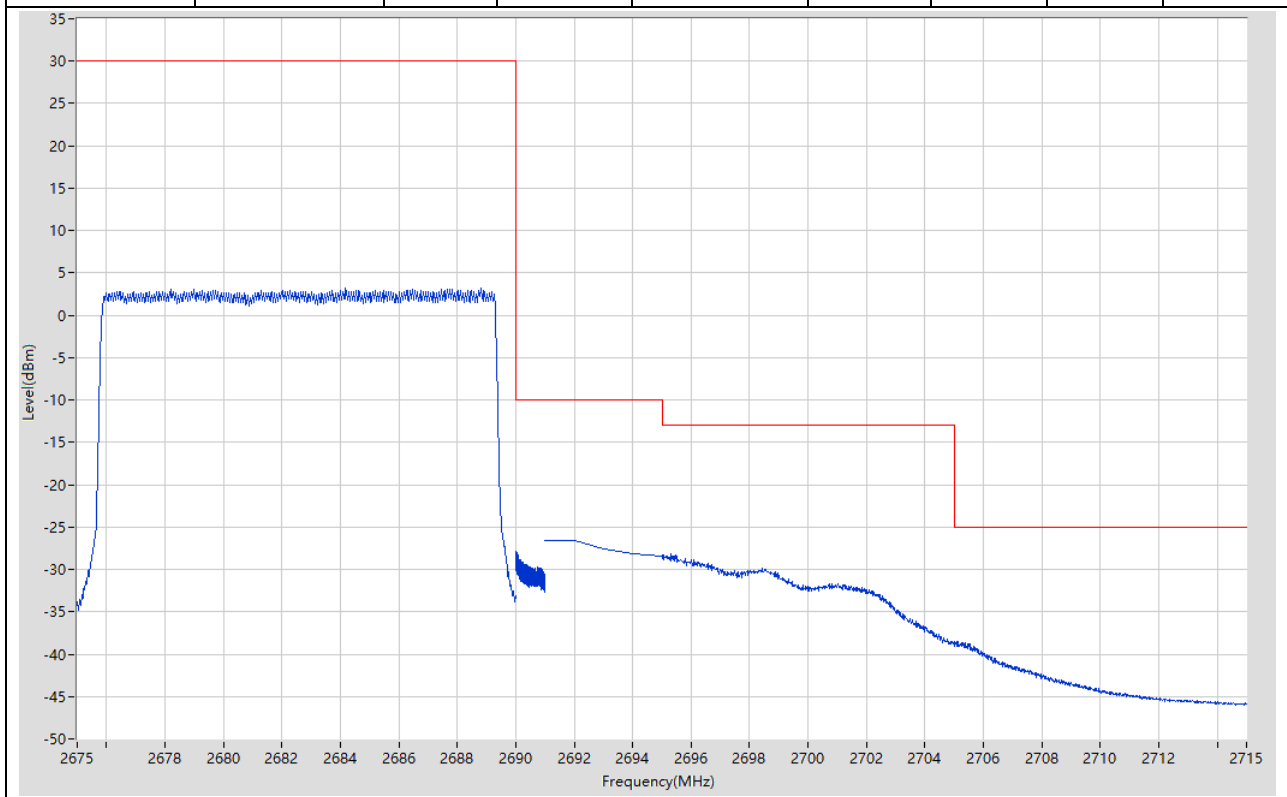
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2689.213	22.29	30	Pass	401
2690	2691	0.3	RMS	2690.005	-15.23	-10	Pass	401
2691	2695	1	RMS	2691	-27.48	-10	Pass	5
2695	2705	1	RMS	2695.7	-35.63	-13	Pass	401
2705	2715	1	RMS	2705.025	-44.41	-25	Pass	401





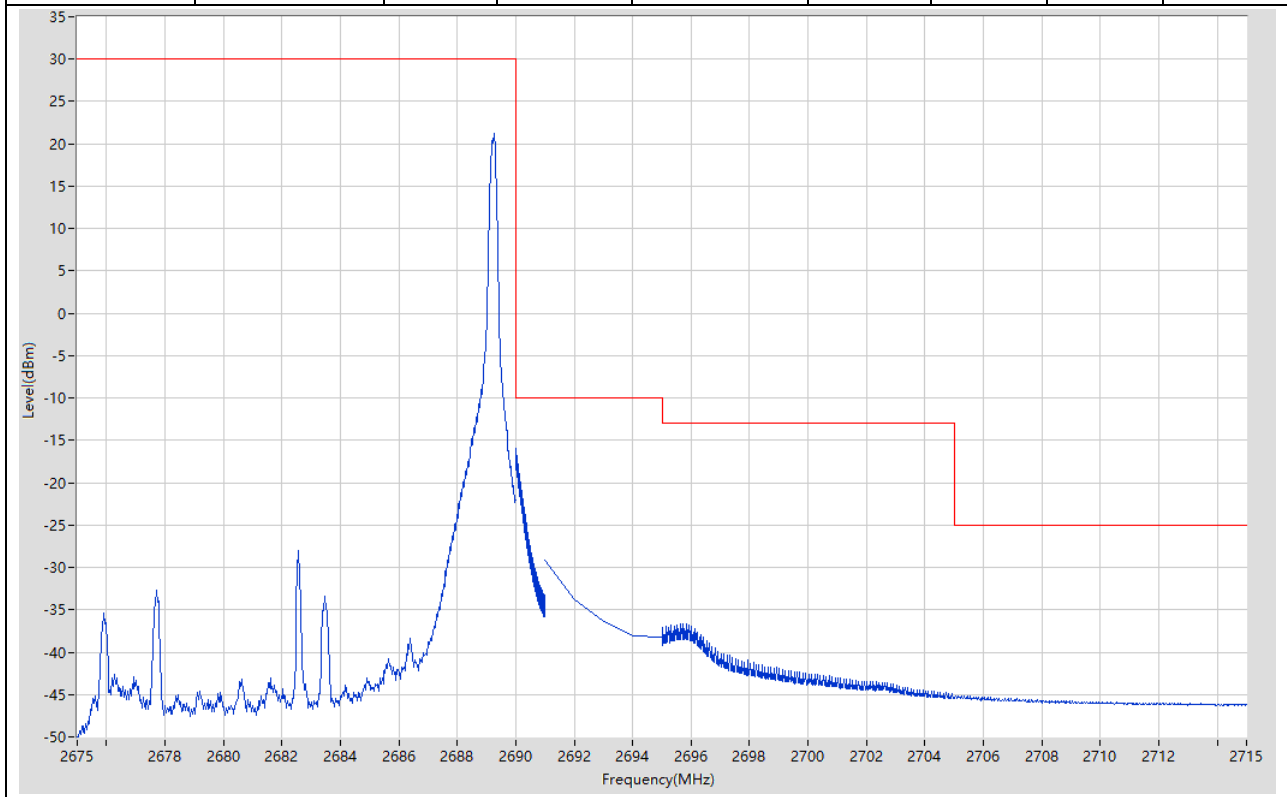
**19.22. LTE Band Edge(NTNV)(Subtest:22, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2688.8	3.27	30	Pass	401
2690	2691	0.3	RMS	2690	-27.81	-10	Pass	401
2691	2695	1	RMS	2691	-26.58	-10	Pass	5
2695	2705	1	RMS	2695.325	-28.13	-13	Pass	401
2705	2715	1	RMS	2705.15	-38.48	-25	Pass	401



**19.23. 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	2689.25	21.28	30	Pass	401
2690	2691	0.3	RMS	2690.005	-16	-10	Pass	401
2691	2695	1	RMS	2691	-29.11	-10	Pass	5
2695	2705	1	RMS	2695.725	-36.6	-13	Pass	401
2705	2715	1	RMS	2705.15	-45.2	-25	Pass	401



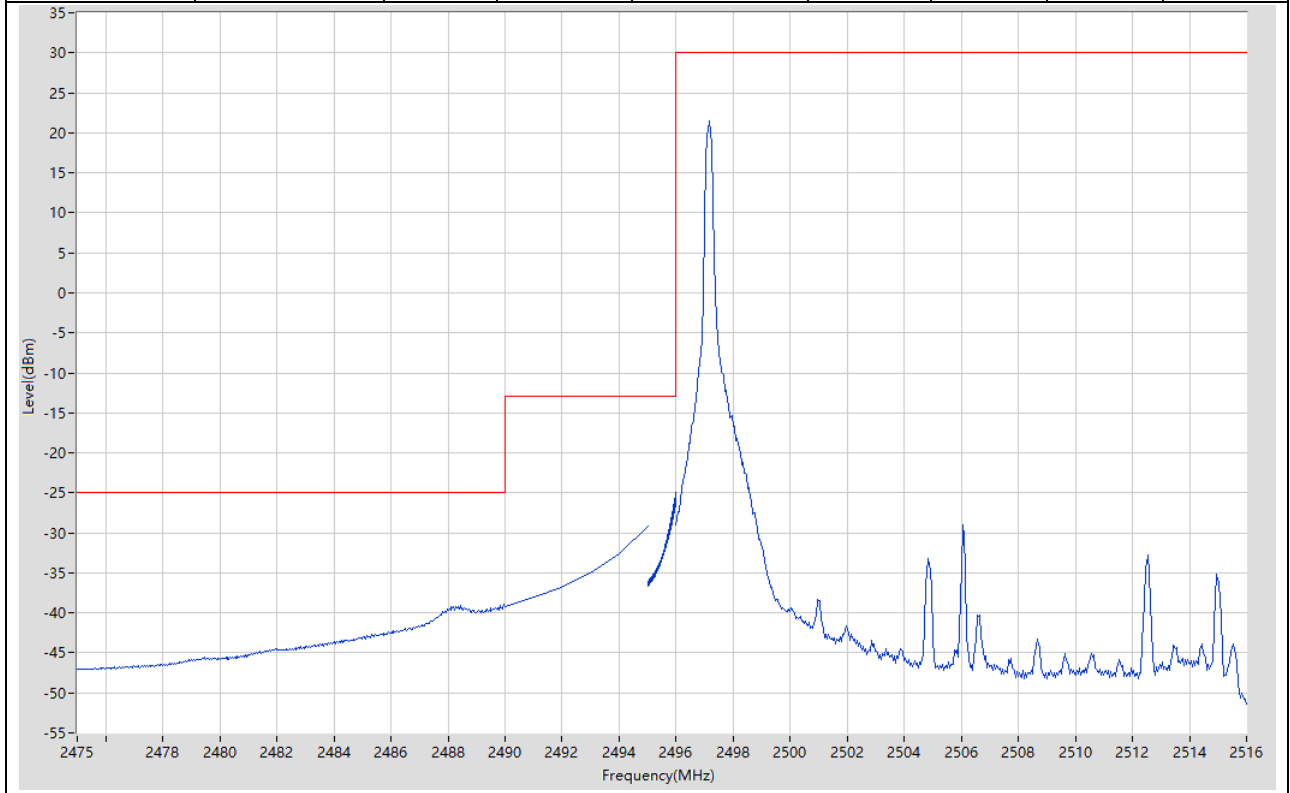
**19.24. LTE Band Edge(NTNV)(Subtest:24, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2680.475	2.52	30	Pass	401
2690	2691	0.3	RMS	2690.003	-29.64	-10	Pass	401
2691	2695	1	RMS	2692	-29.02	-10	Pass	5
2695	2705	1	RMS	2695.15	-30.48	-13	Pass	401
2705	2715	1	RMS	2705	-39.73	-25	Pass	401



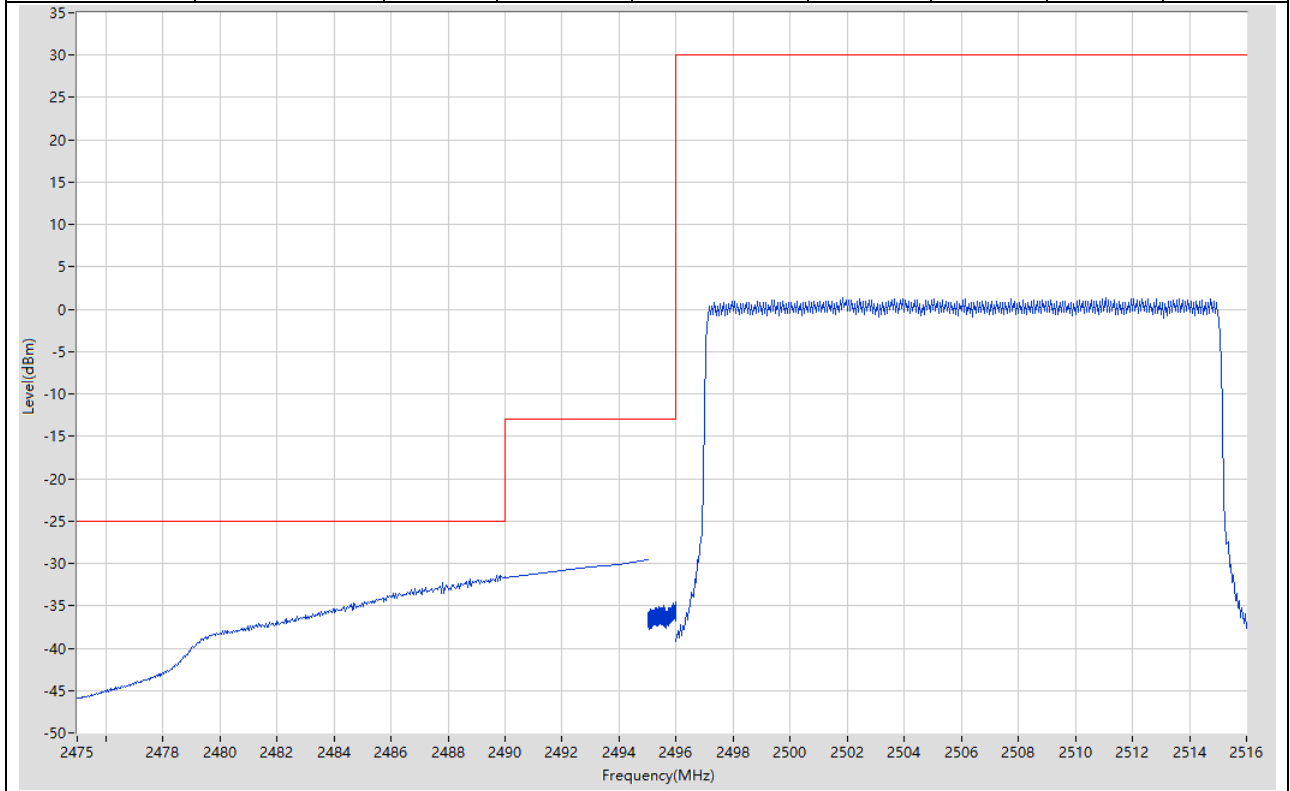
**19.25. LTE Band Edge(NTNV)(Subtest:25, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-38.89	-25	Pass	401
2490	2495	1	RMS	2495	-29.12	-13	Pass	6
2495	2496	0.2	RMS	2496	-24.92	-13	Pass	401
2496	2516	0.1	RMS	2497.15	21.49	30	Pass	401



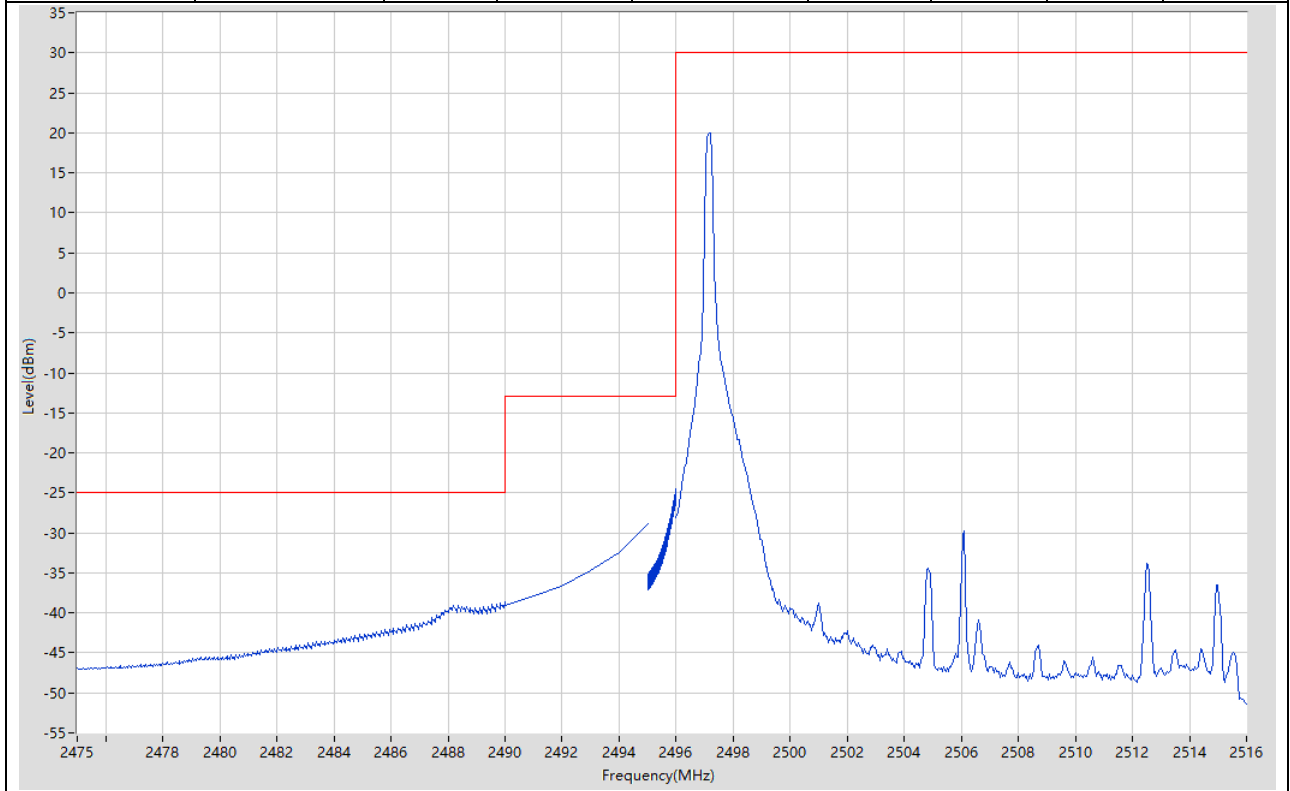
**19.26. LTE Band Edge(NTNV)(Subtest:26, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.85	-31.43	-25	Pass	401
2490	2495	1	RMS	2495	-29.54	-13	Pass	6
2495	2496	0.2	RMS	2495.973	-34.6	-13	Pass	401
2496	2516	0.1	RMS	2501.85	1.43	30	Pass	401



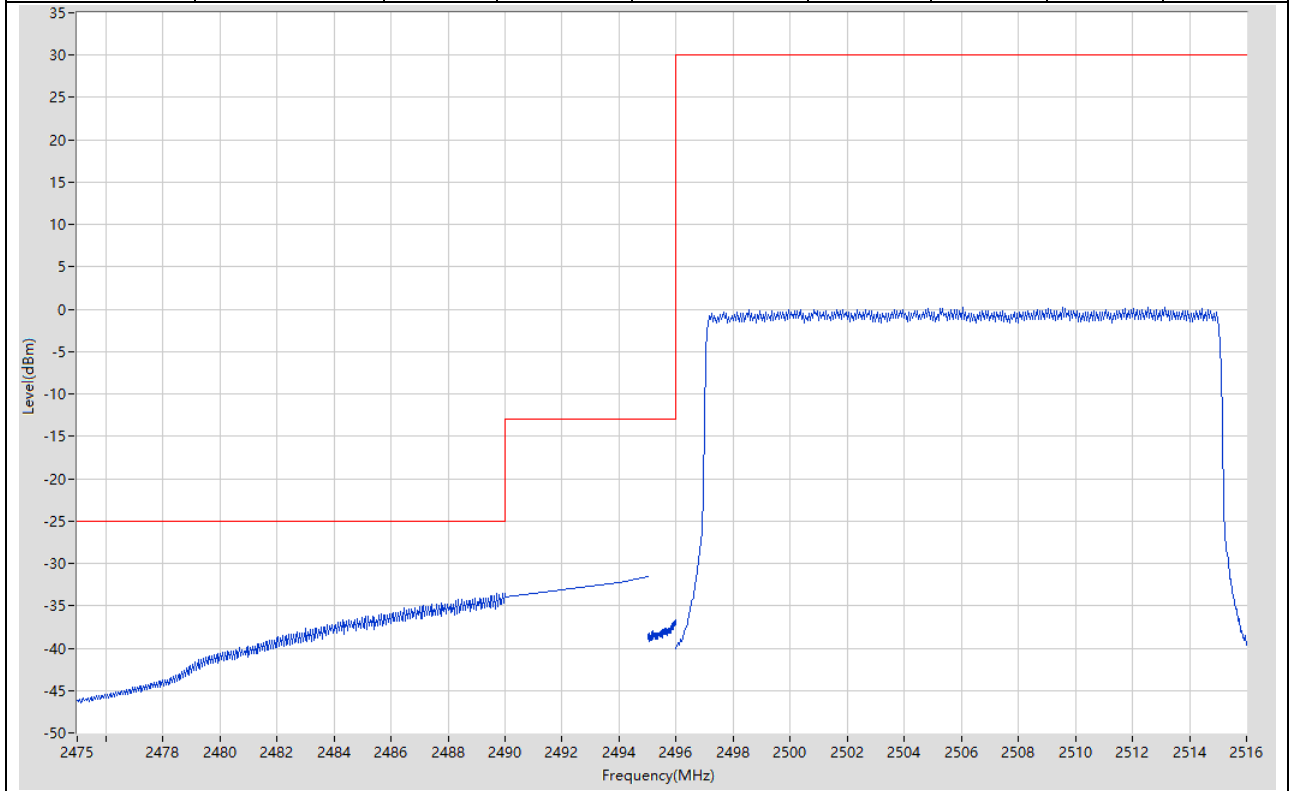
**19.27. LTE Band Edge(NTNV)(Subtest:27, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-38.6	-25	Pass	401
2490	2495	1	RMS	2495	-28.81	-13	Pass	6
2495	2496	0.2	RMS	2496	-24.45	-13	Pass	401
2496	2516	0.1	RMS	2497.2	20	30	Pass	401



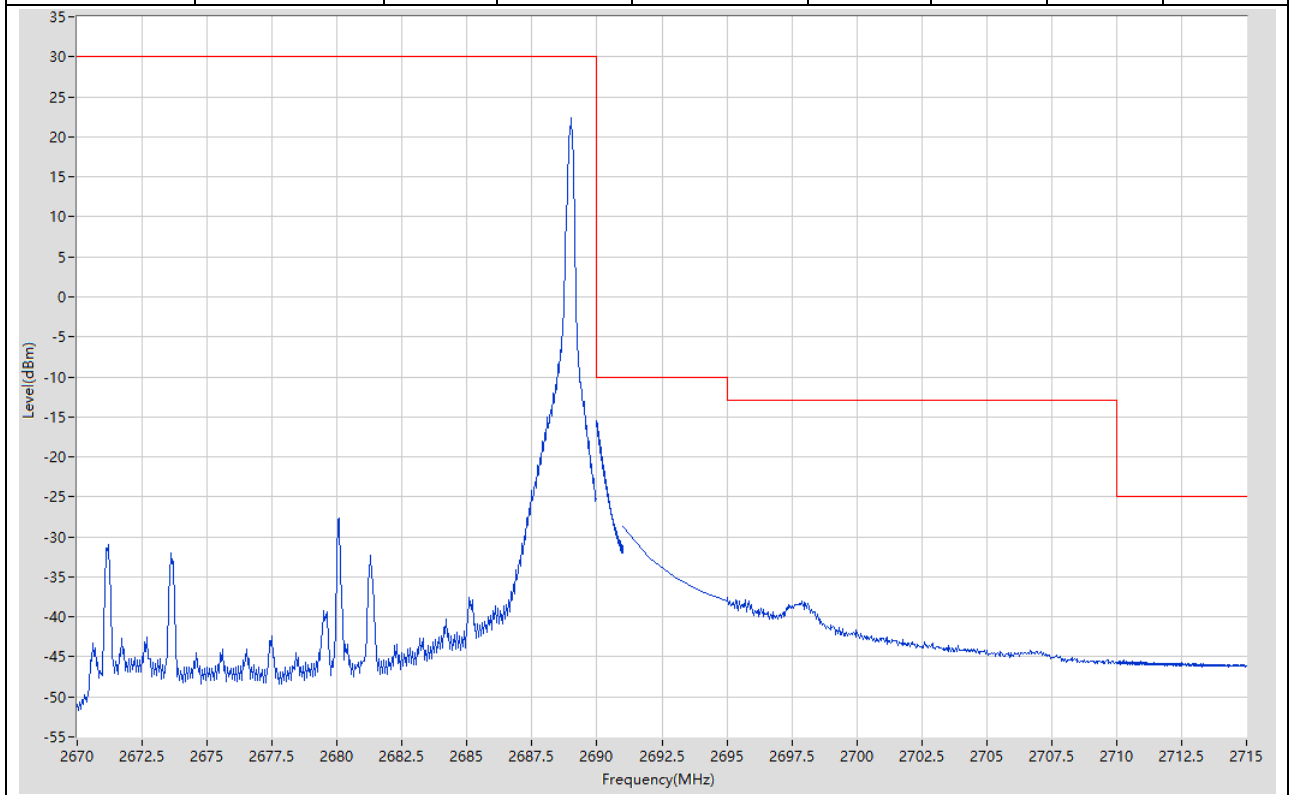
**19.28. LTE Band Edge(NTNV)(Subtest:28, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.925	-33.6	-25	Pass	401
2490	2495	1	RMS	2495	-31.57	-13	Pass	6
2495	2496	0.2	RMS	2495.983	-36.61	-13	Pass	401
2496	2516	0.1	RMS	2513.15	0.29	30	Pass	401



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

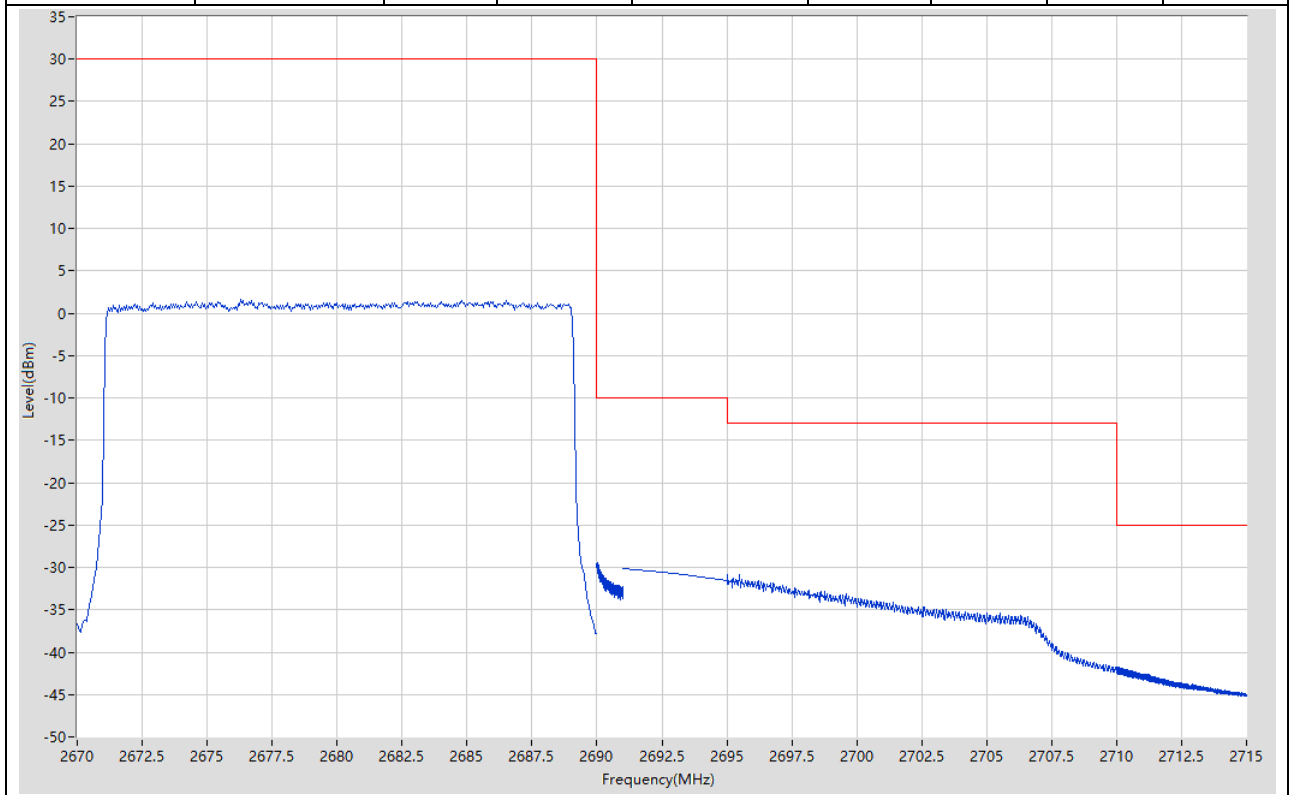
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2689	22.31	30	Pass	401
2690	2691	0.51	RMS	2690.003	-15.52	-10	Pass	401
2691	2695	1	RMS	2691	-28.76	-10	Pass	5
2695	2710	1	RMS	2695.038	-37.51	-13	Pass	401
2710	2715	1	RMS	2710.288	-45.41	-25	Pass	401





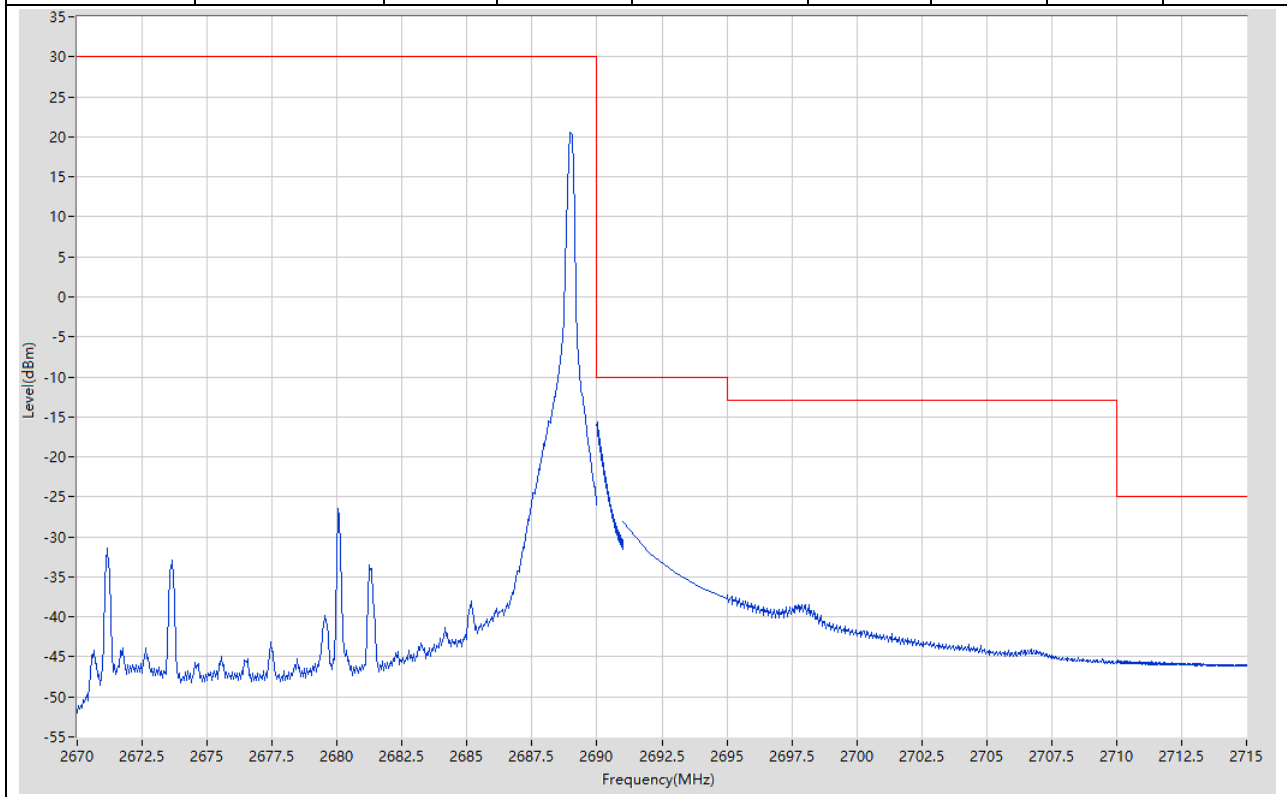
**19.30. LTE Band Edge(NTNV)(Subtest:30, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

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	1.64	30	Pass	401
2690	2691	0.51	RMS	2690.008	-29.49	-10	Pass	401
2691	2695	1	RMS	2691	-30.07	-10	Pass	5
2695	2710	1	RMS	2695.038	-30.84	-13	Pass	401
2710	2715	1	RMS	2710.025	-41.74	-25	Pass	401



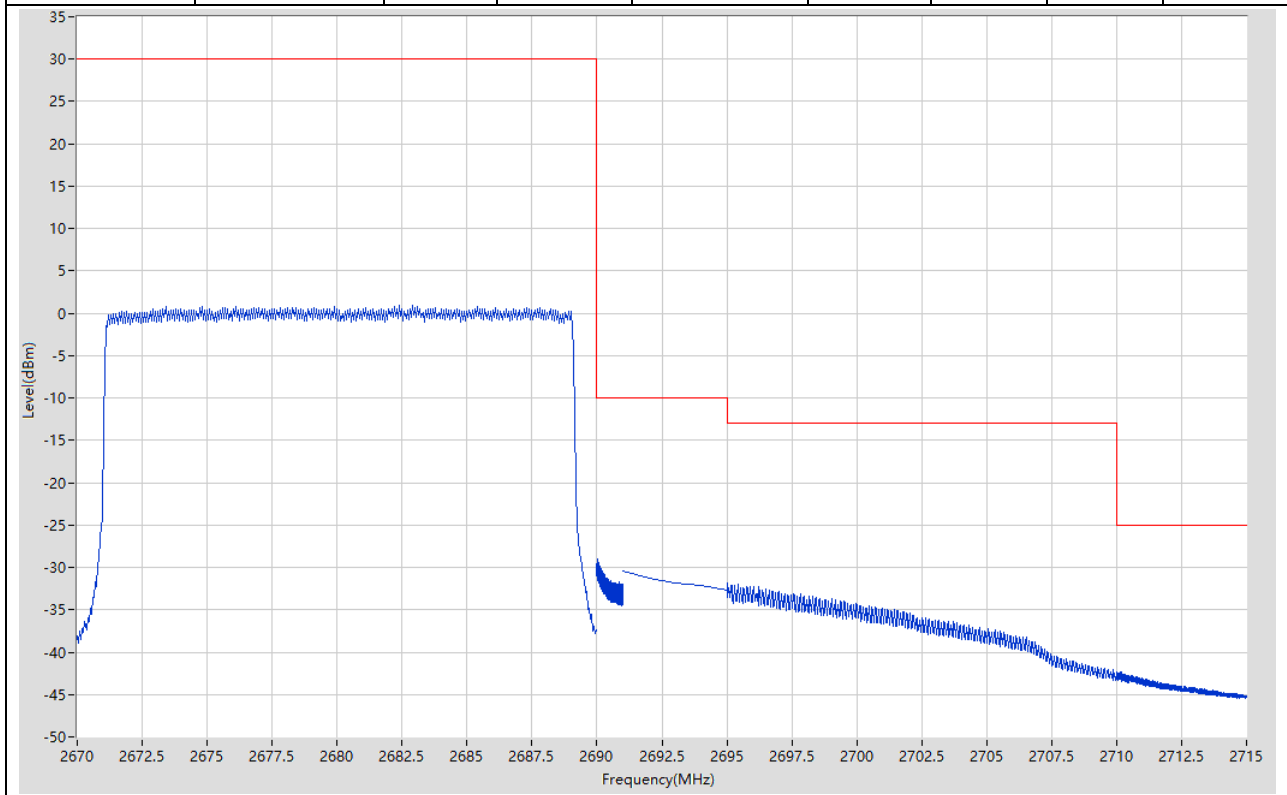
**19.31. LTE Band Edge(NTNV)(Subtest:31, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2688.95	20.61	30	Pass	401
2690	2691	0.51	RMS	2690.008	-15.58	-10	Pass	401
2691	2695	1	RMS	2691	-28.1	-10	Pass	5
2695	2710	1	RMS	2695.038	-37.23	-13	Pass	401
2710	2715	1	RMS	2710.063	-45.46	-25	Pass	401



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

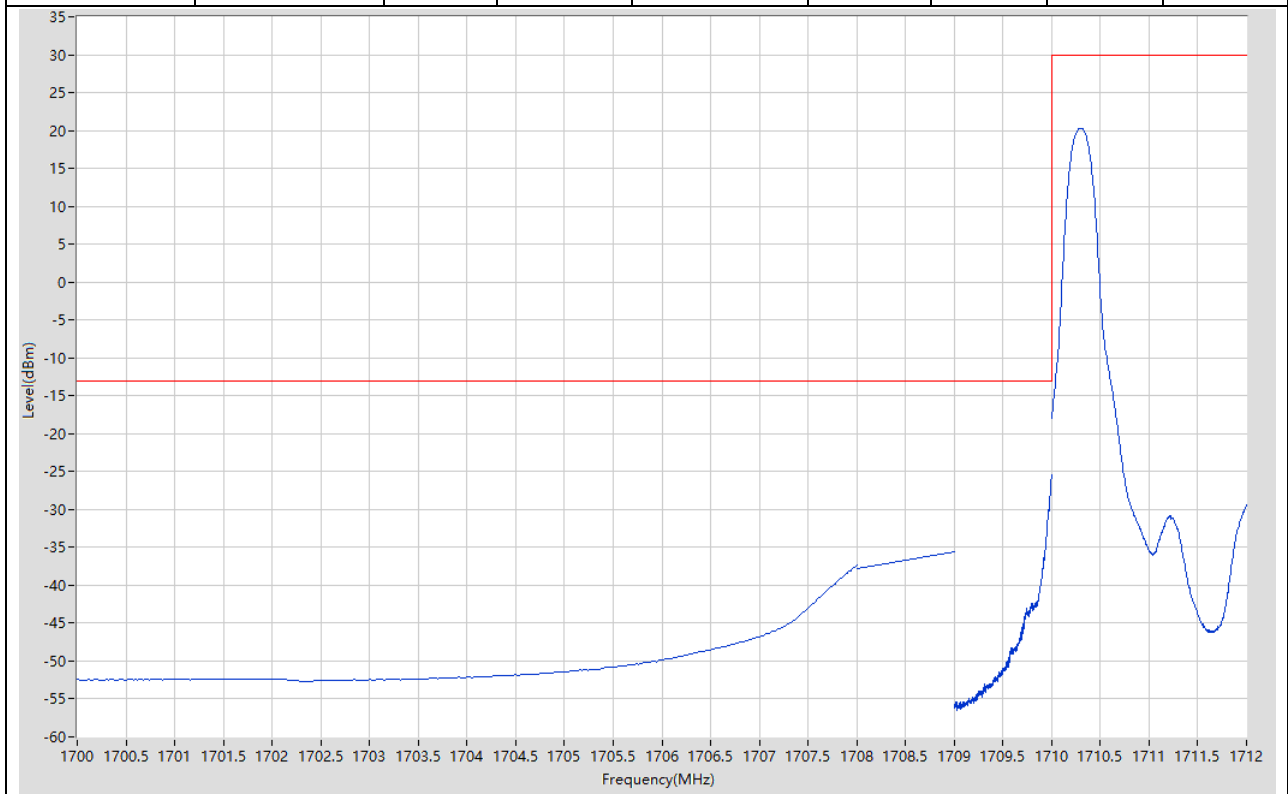
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2682.4	0.92	30	Pass	401
2690	2691	0.51	RMS	2690.005	-28.95	-10	Pass	401
2691	2695	1	RMS	2691	-30.37	-10	Pass	5
2695	2710	1	RMS	2695	-31.79	-13	Pass	401
2710	2715	1	RMS	2710.175	-42.38	-25	Pass	401



## 20. LTE\_Band66

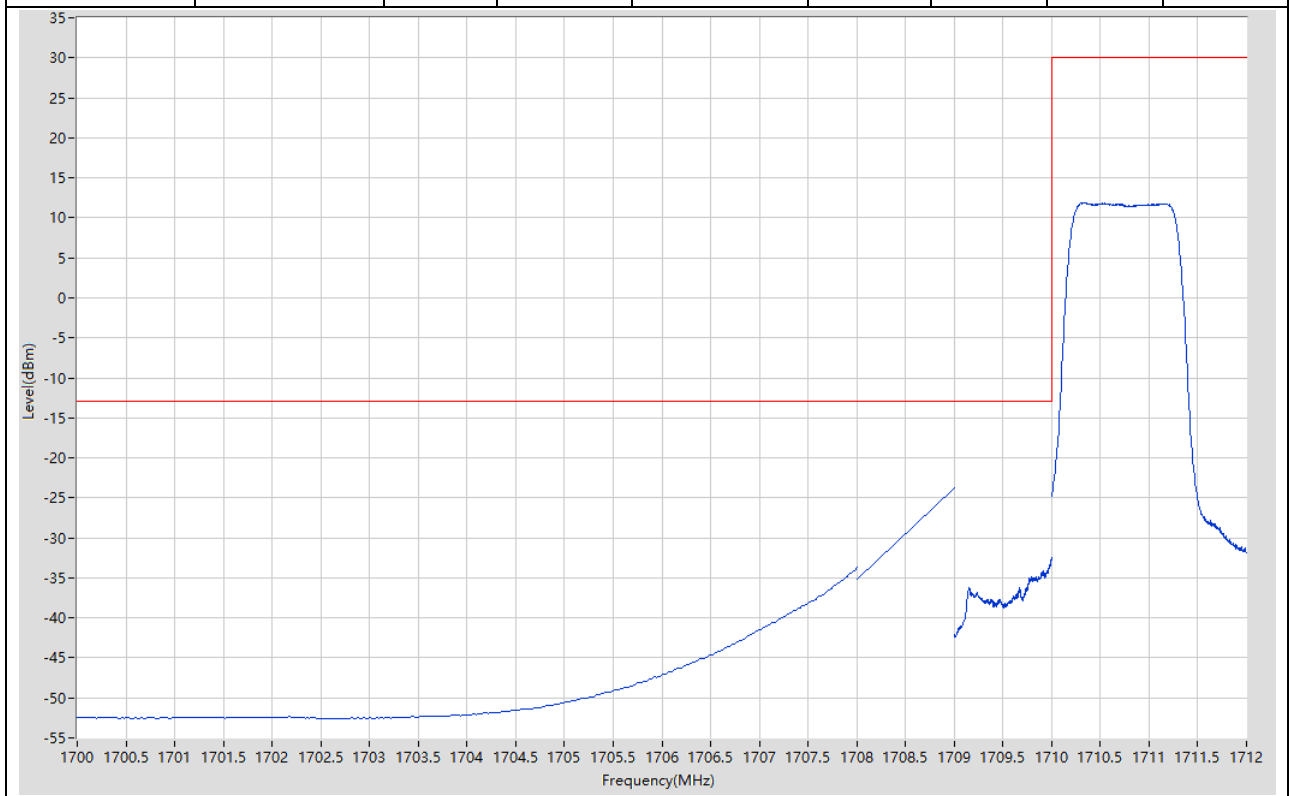
### 20.1. LTE Band Edge(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-37.39	-13	Pass	401
1708	1709	1	RMS	1709	-35.55	-13	Pass	2
1709	1710	0.02	RMS	1710	-25.5	-13	Pass	401
1710	1712	0.1	RMS	1710.3	20.32	30	Pass	401



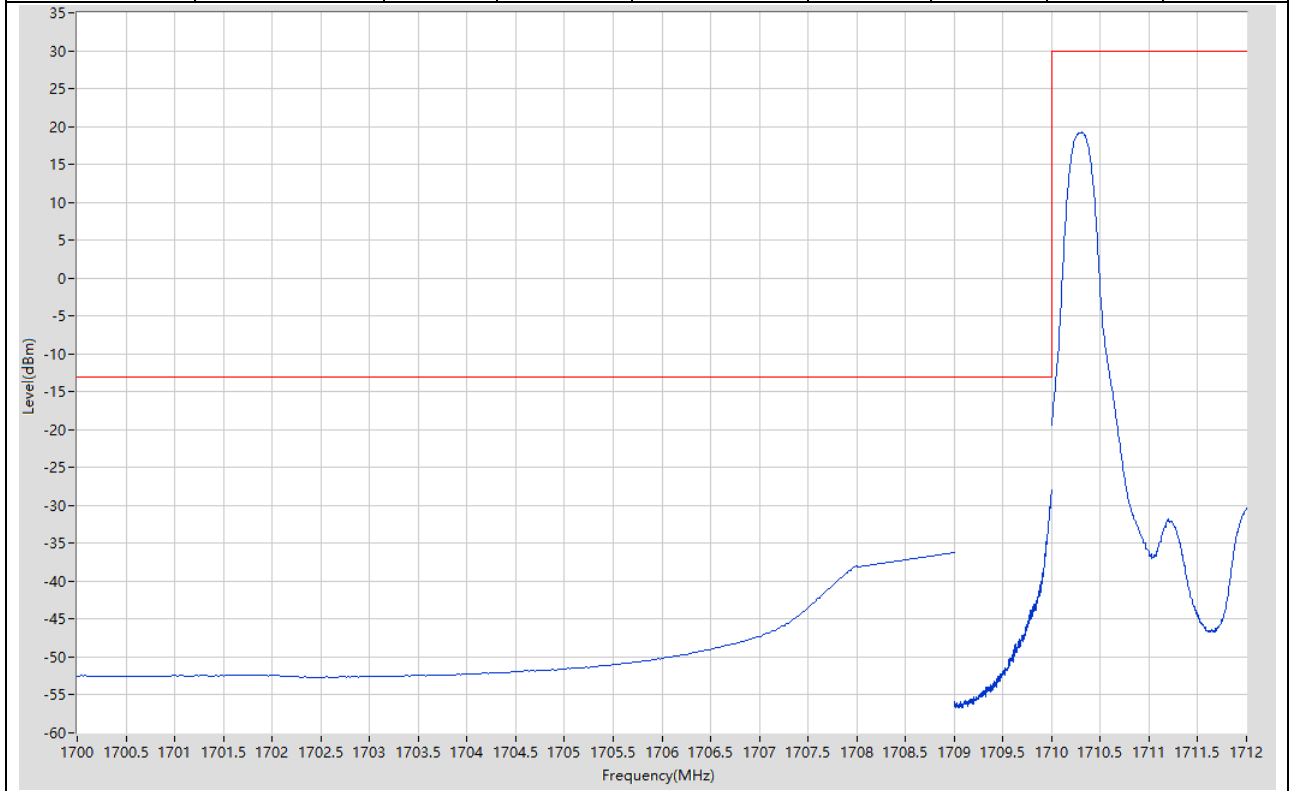
**20.2. LTE Band Edge(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-33.7	-13	Pass	401
1708	1709	1	RMS	1709	-23.73	-13	Pass	2
1709	1710	0.02	RMS	1710	-32.41	-13	Pass	401
1710	1712	0.1	RMS	1710.335	11.89	30	Pass	401



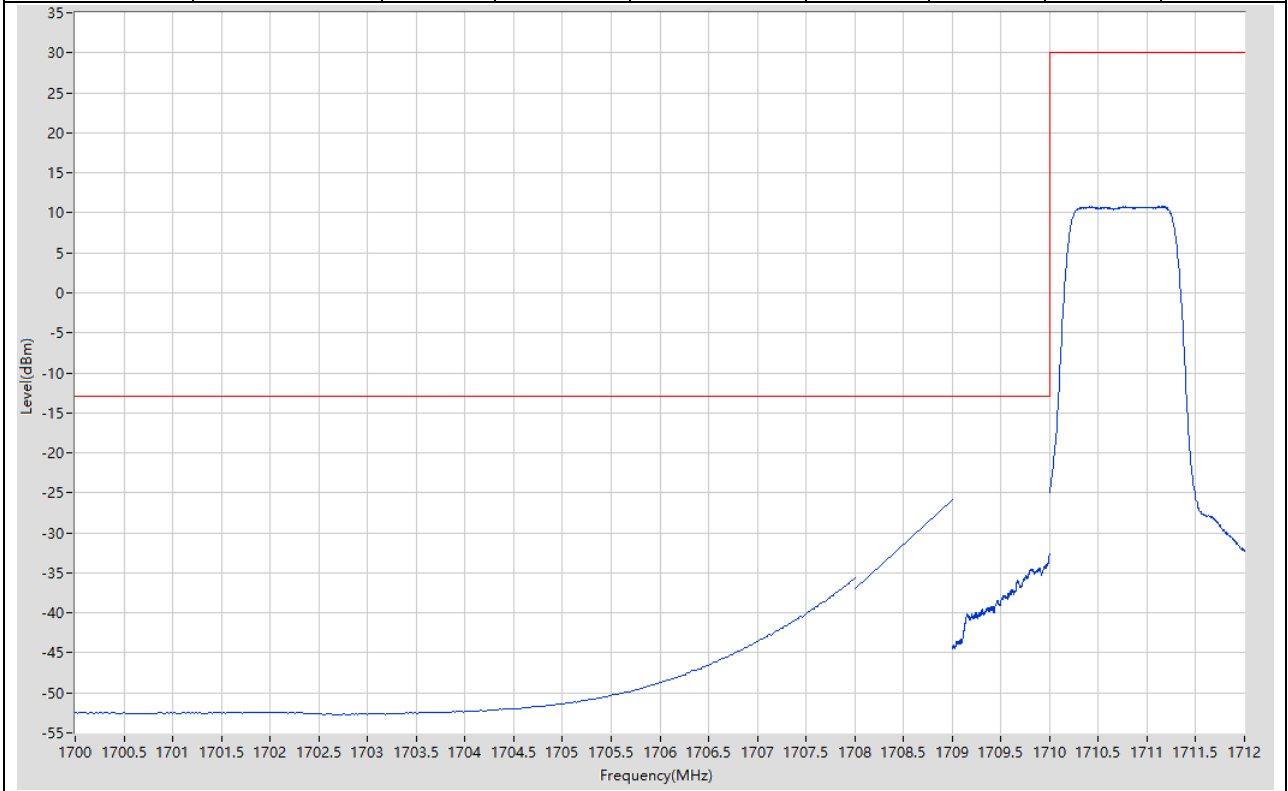
**20.3. LTE Band Edge(NTNV)(Subtest:3, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-37.89	-13	Pass	401
1708	1709	1	RMS	1709	-36.2	-13	Pass	2
1709	1710	0.02	RMS	1710	-27.97	-13	Pass	401
1710	1712	0.1	RMS	1710.305	19.25	30	Pass	401



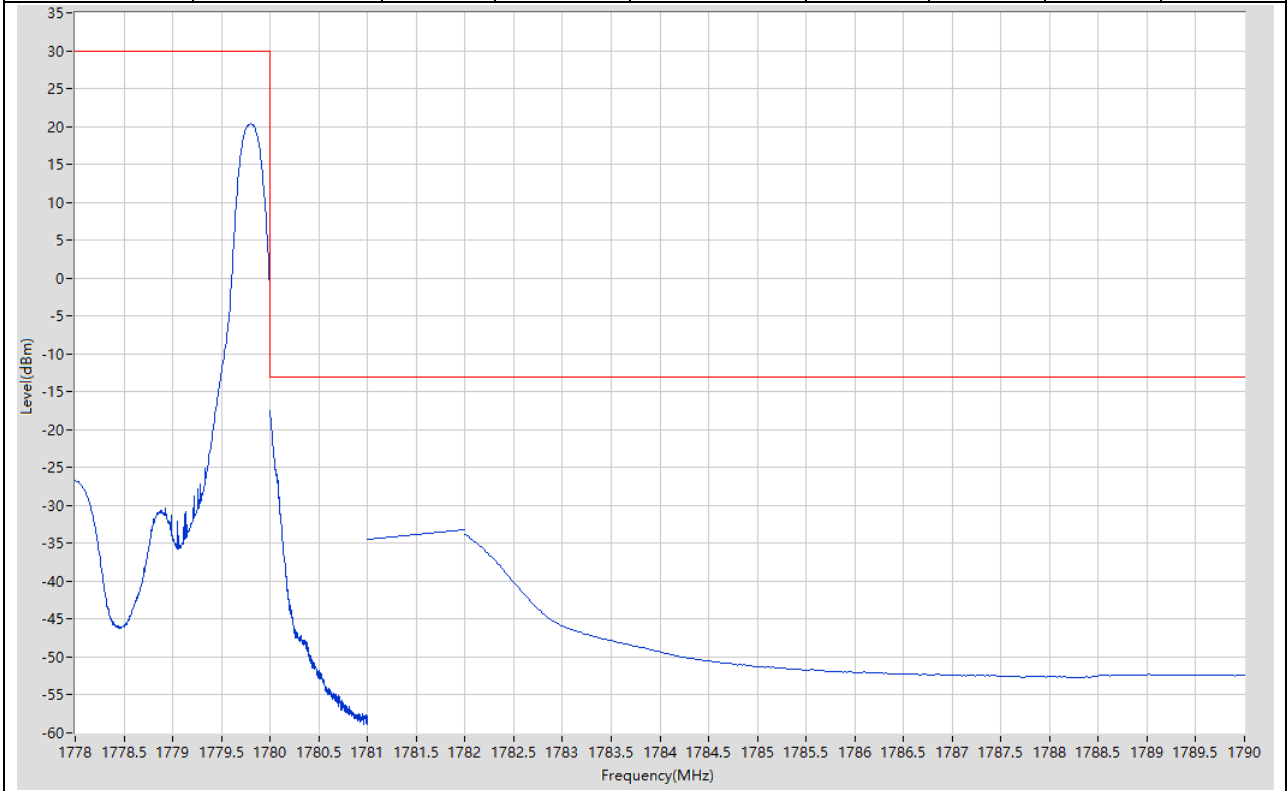
**20.4. LTE Band Edge(NTNV)(Subtest:4, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-35.64	-13	Pass	401
1708	1709	1	RMS	1709	-25.91	-13	Pass	2
1709	1710	0.02	RMS	1710	-32.6	-13	Pass	401
1710	1712	0.1	RMS	1711.17	10.87	30	Pass	401



**20.5. LTE Band Edge(NTNV)(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

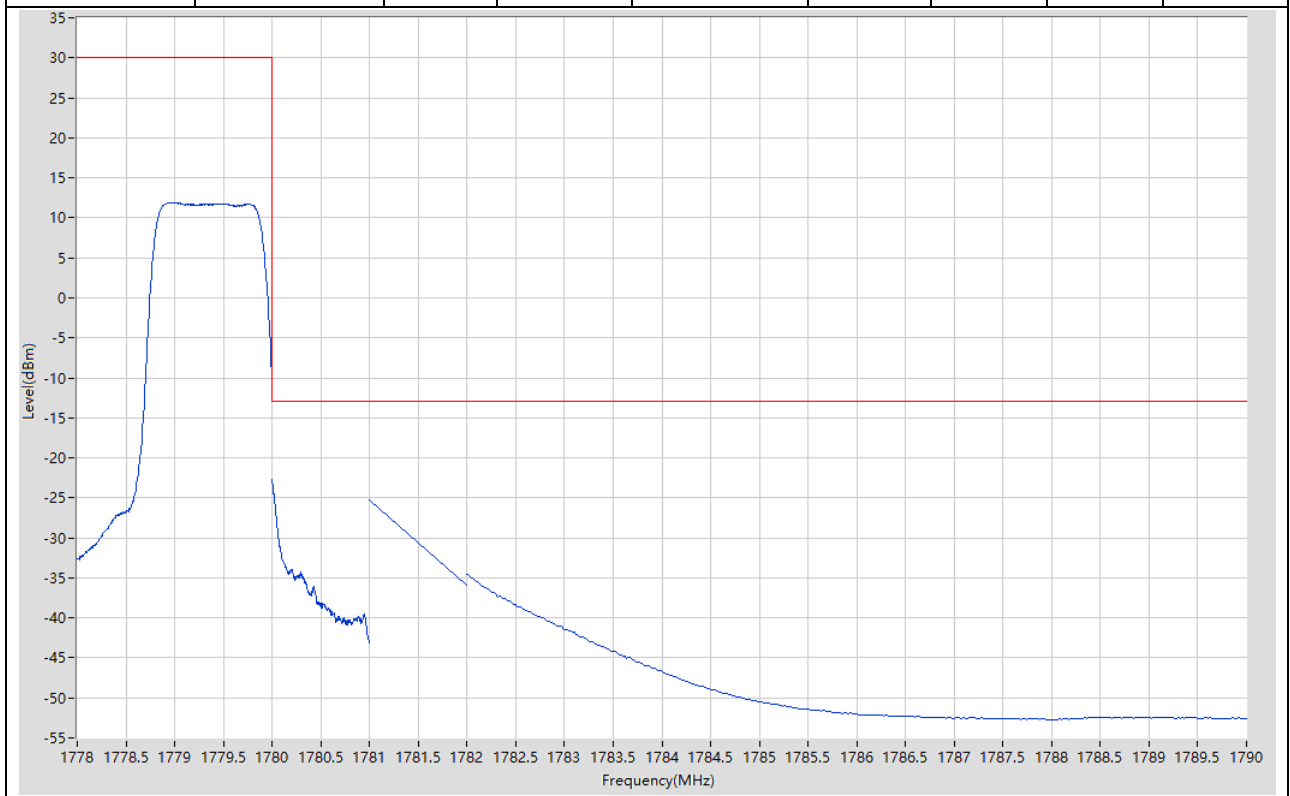
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.795	20.35	30	Pass	401
1780	1781	0.01	RMS	1780	-17.47	-13	Pass	401
1781	1782	1	RMS	1782	-33.28	-13	Pass	2
1782	1790	1	RMS	1782	-33.82	-13	Pass	401





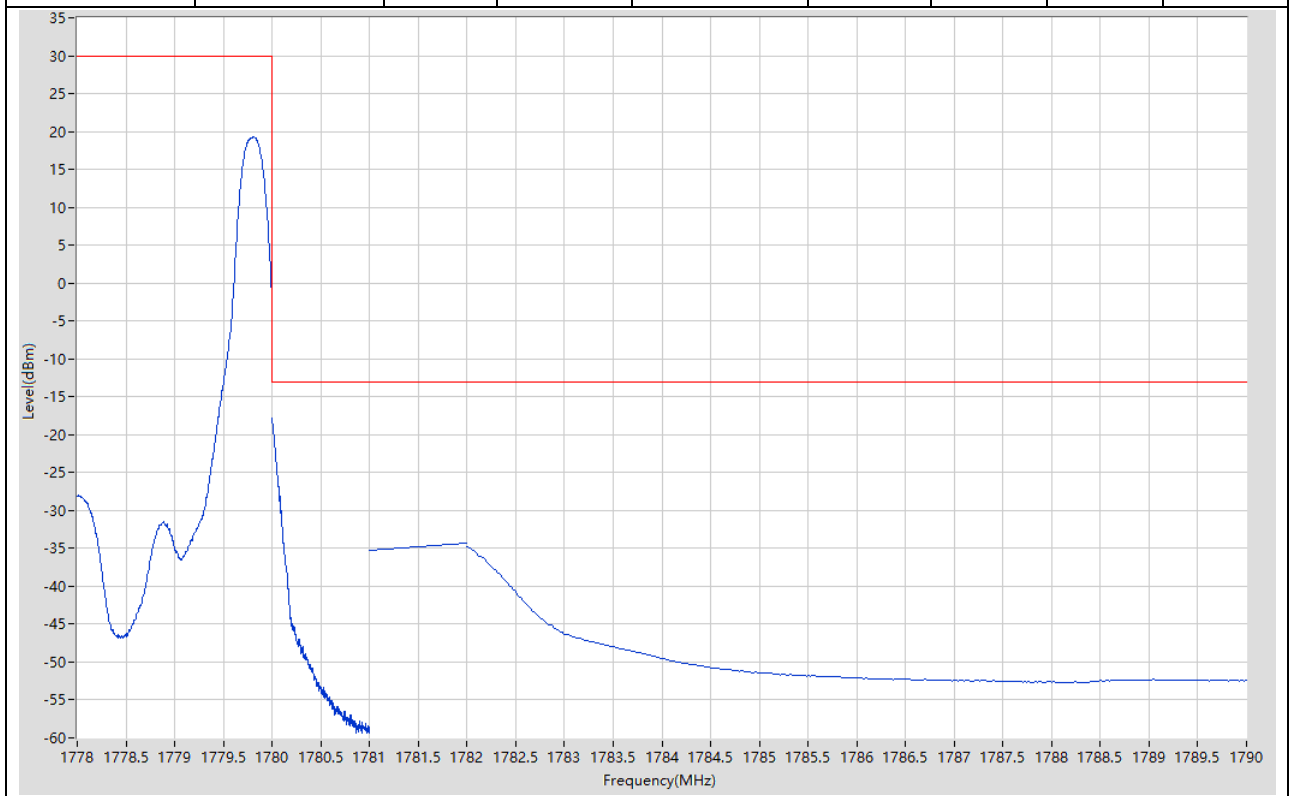
**20.6. LTE Band Edge(NTNV)(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1778.975	11.92	30	Pass	401
1780	1781	0.02	RMS	1780	-22.69	-13	Pass	401
1781	1782	1	RMS	1781	-25.26	-13	Pass	2
1782	1790	1	RMS	1782	-34.57	-13	Pass	401



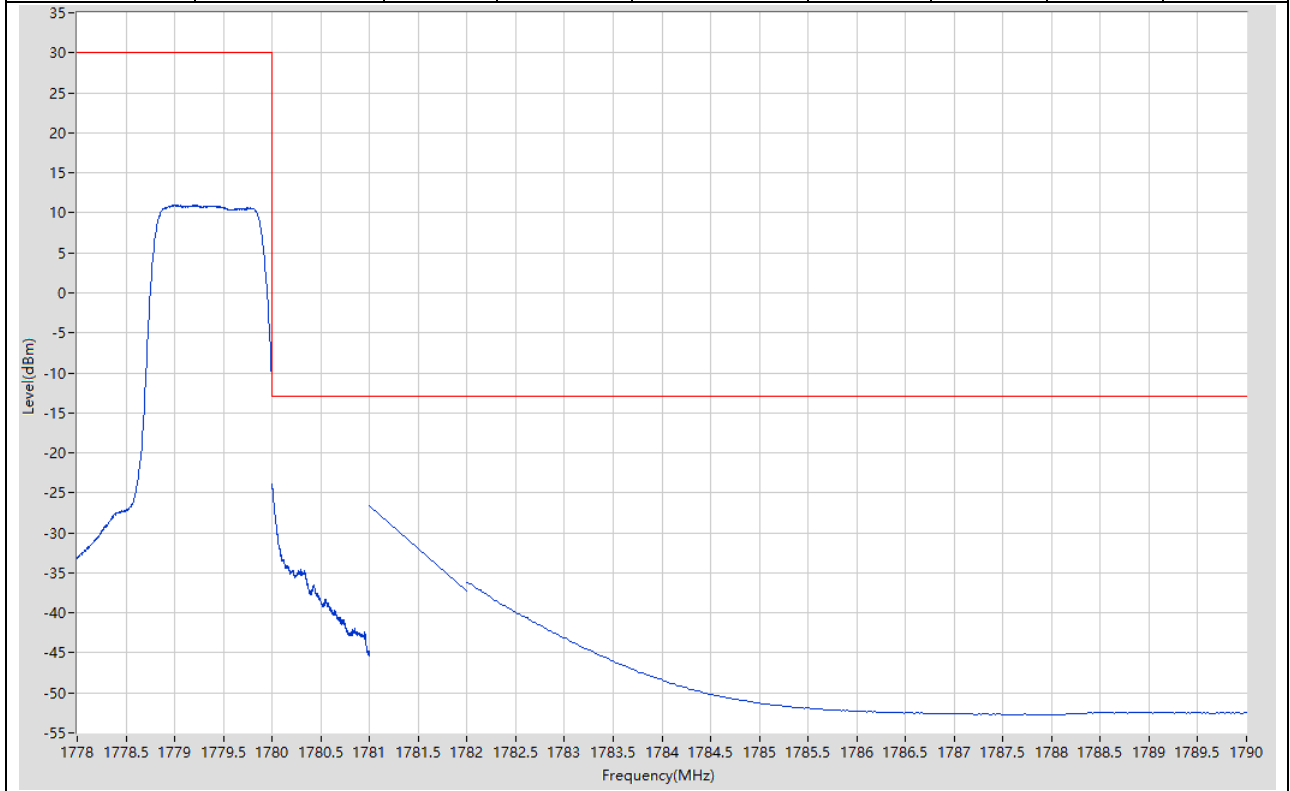
**20.7. LTE Band Edge(NTNV)(Subtest:7, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.795	19.3	30	Pass	401
1780	1781	0.01	RMS	1780	-17.77	-13	Pass	401
1781	1782	1	RMS	1782	-34.35	-13	Pass	2
1782	1790	1	RMS	1782	-34.73	-13	Pass	401



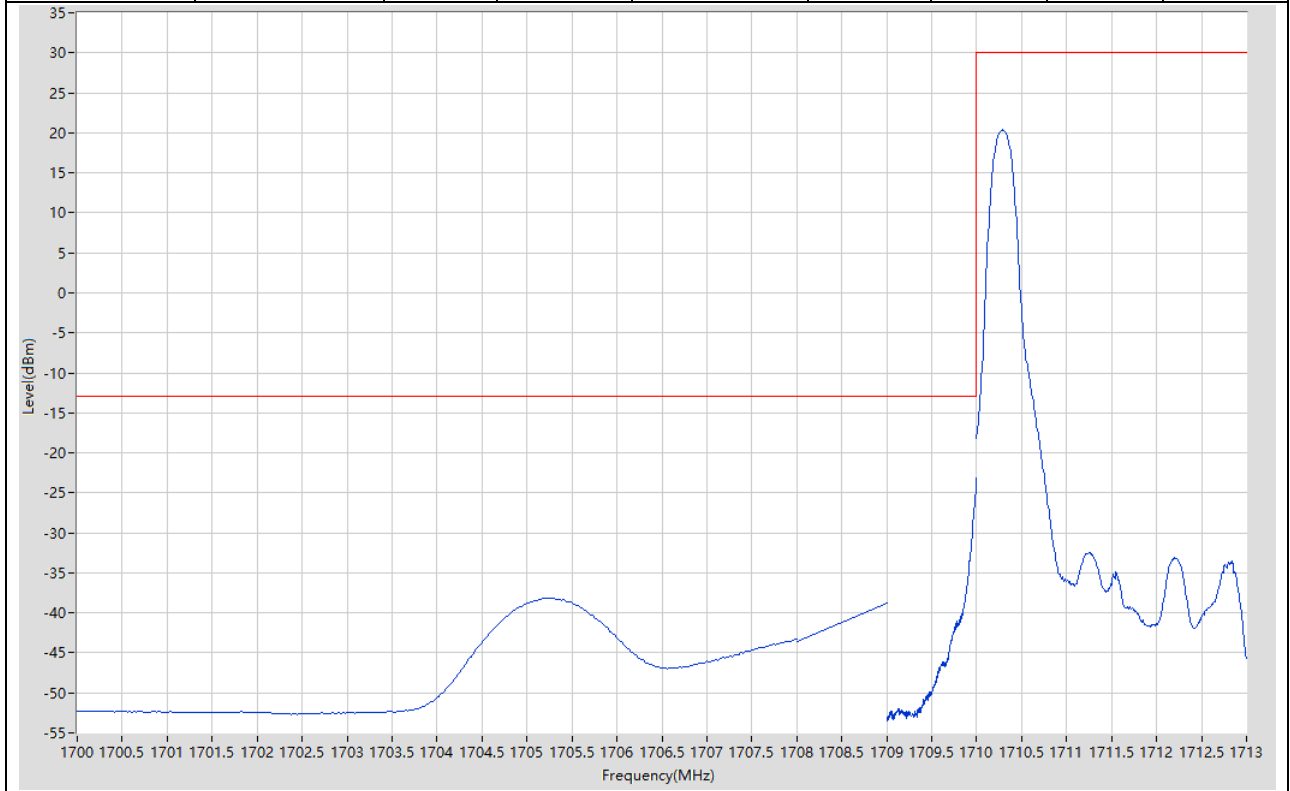
**20.8. LTE Band Edge(NTNV)(Subtest:8, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779	10.95	30	Pass	401
1780	1781	0.02	RMS	1780	-23.93	-13	Pass	401
1781	1782	1	RMS	1781	-26.53	-13	Pass	2
1782	1790	1	RMS	1782	-36.15	-13	Pass	401



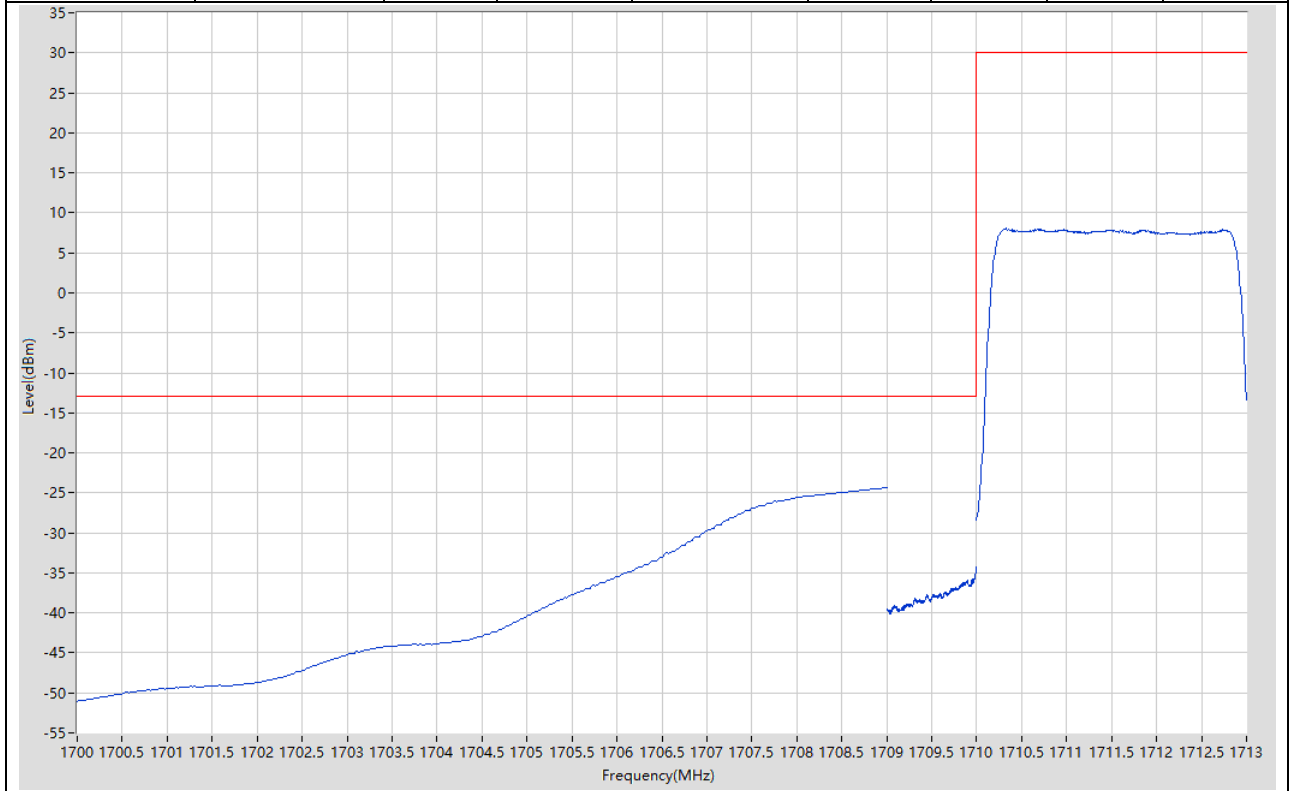
**20.9. LTE Band Edge(NTNV)(Subtest:9, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1705.3	-38.2	-13	Pass	401
1708	1709	1	RMS	1709	-38.7	-13	Pass	2
1709	1710	0.03	RMS	1710	-23.14	-13	Pass	401
1710	1713	0.1	RMS	1710.285	20.39	30	Pass	401



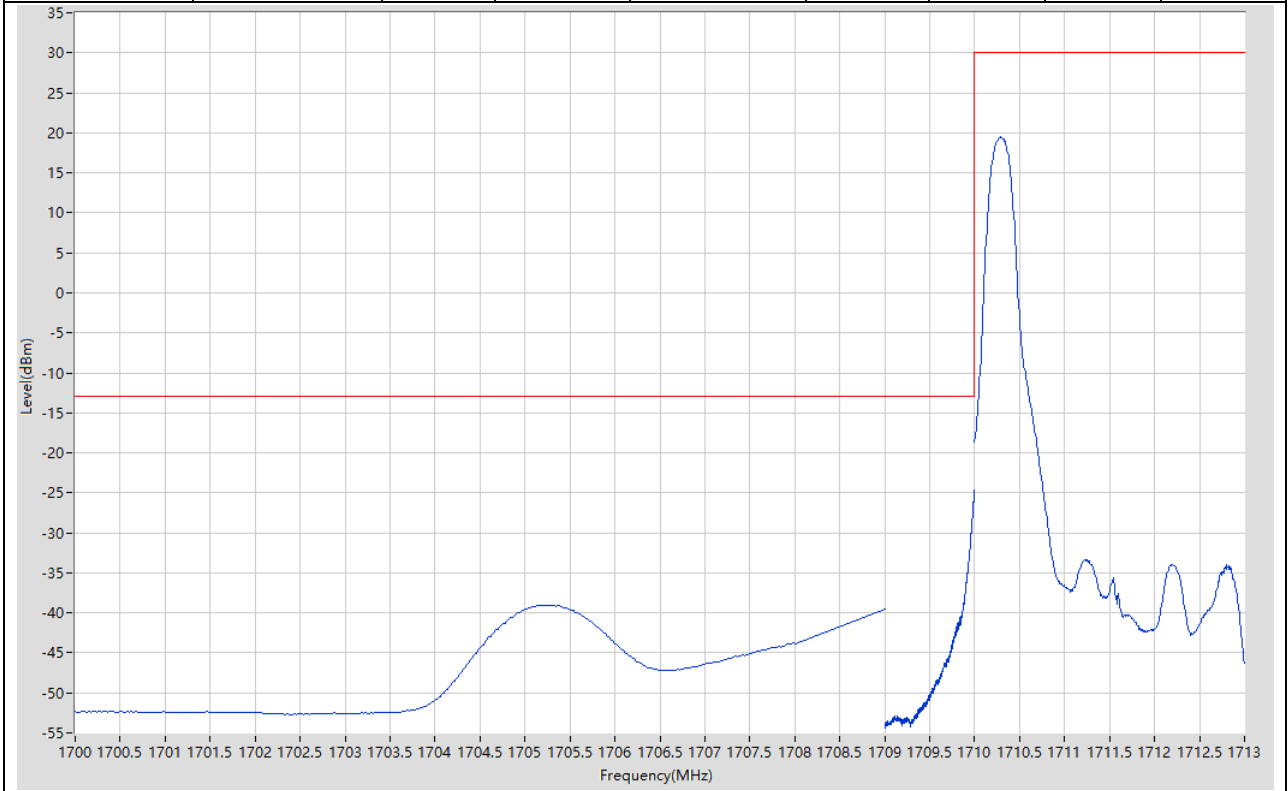
**20.10. LTE Band Edge(NTNV)(Subtest:10, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-25.62	-13	Pass	401
1708	1709	1	RMS	1709	-24.38	-13	Pass	2
1709	1710	0.03	RMS	1710	-34.32	-13	Pass	401
1710	1713	0.1	RMS	1710.33	8.05	30	Pass	401



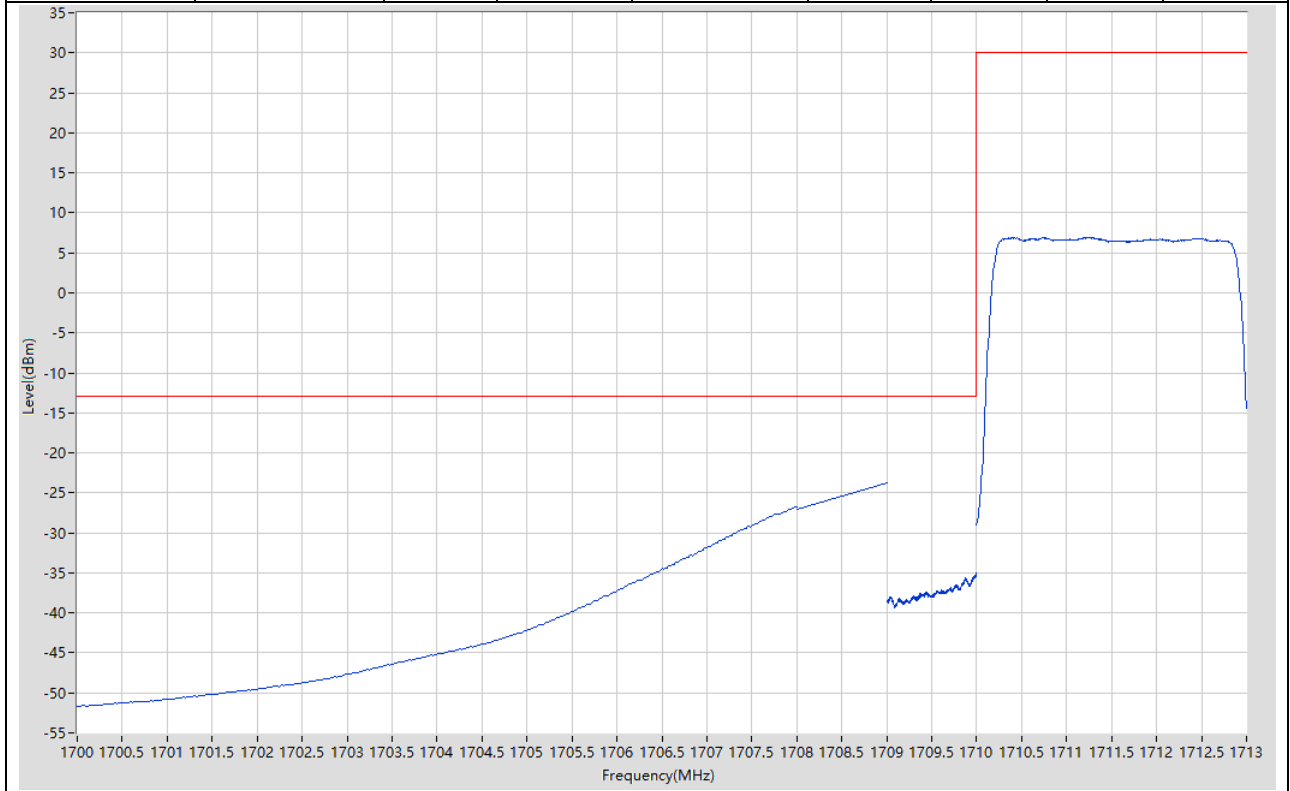
**20.11. LTE Band Edge(NTNV)(Subtest:11, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1705.26	-39	-13	Pass	401
1708	1709	1	RMS	1709	-39.46	-13	Pass	2
1709	1710	0.03	RMS	1710	-24.59	-13	Pass	401
1710	1713	0.1	RMS	1710.293	19.47	30	Pass	401



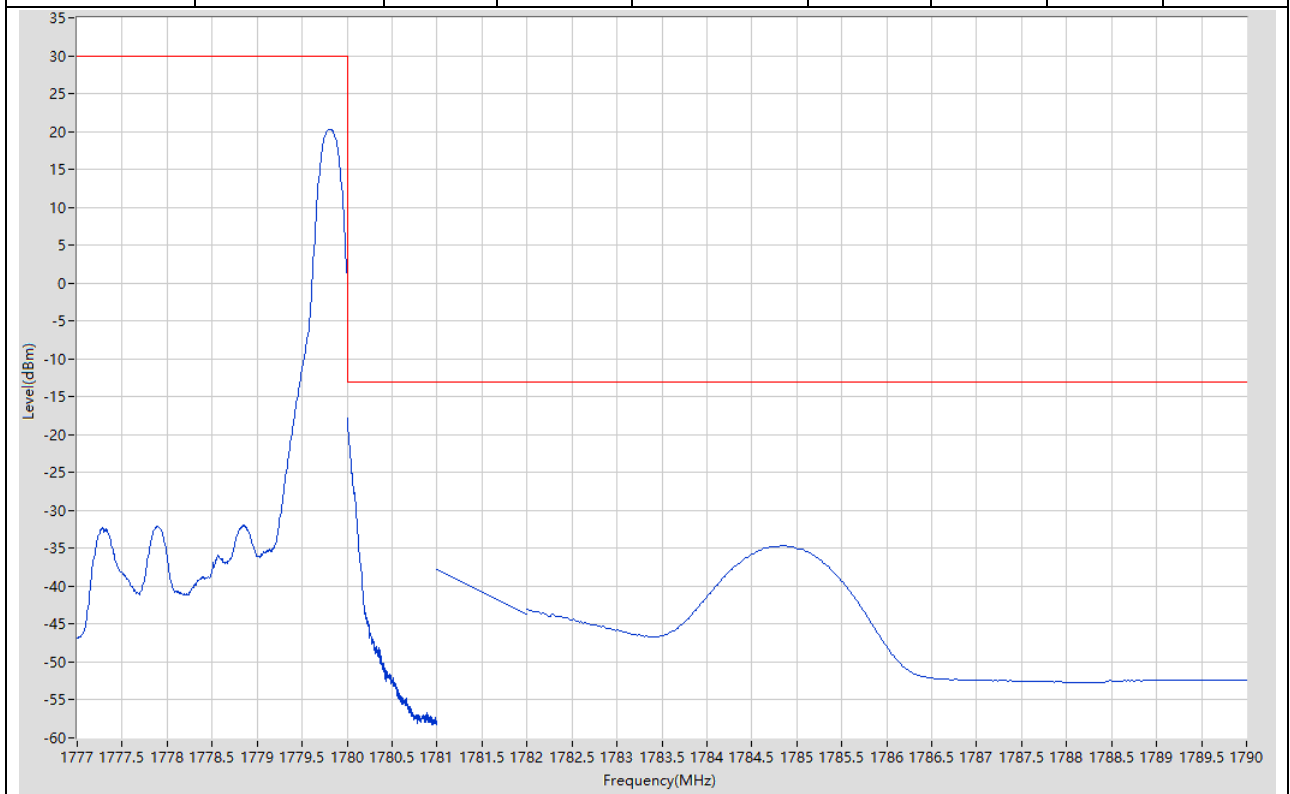
**20.12. LTE Band Edge(NTNV)(Subtest:12, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-26.78	-13	Pass	401
1708	1709	1	RMS	1709	-23.76	-13	Pass	2
1709	1710	0.03	RMS	1710	-35.04	-13	Pass	401
1710	1713	0.1	RMS	1710.443	6.96	30	Pass	401



**20.13. LTE Band Edge(NTNV)(Subtest:13, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

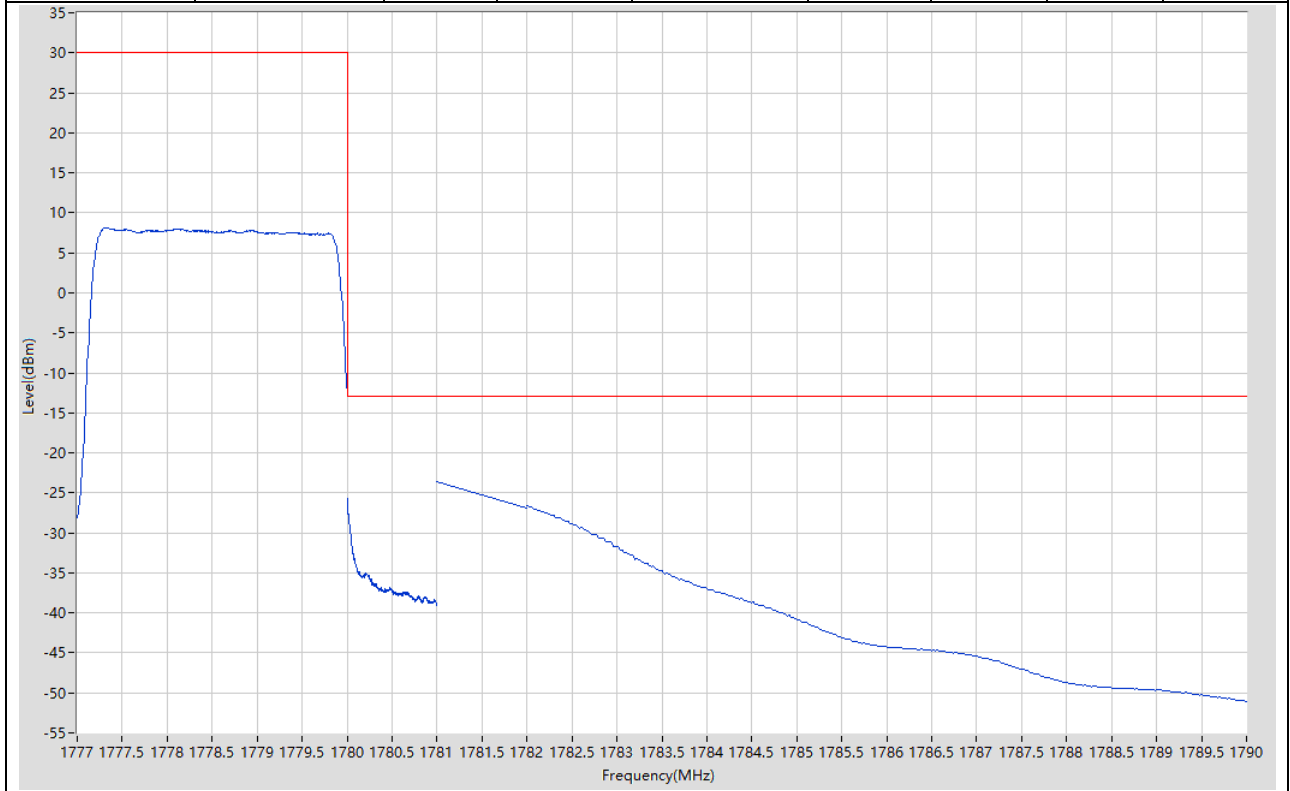
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1779.813	20.33	30	Pass	401
1780	1781	0.01	RMS	1780	-17.82	-13	Pass	401
1781	1782	1	RMS	1781	-37.85	-13	Pass	2
1782	1790	1	RMS	1784.86	-34.66	-13	Pass	401





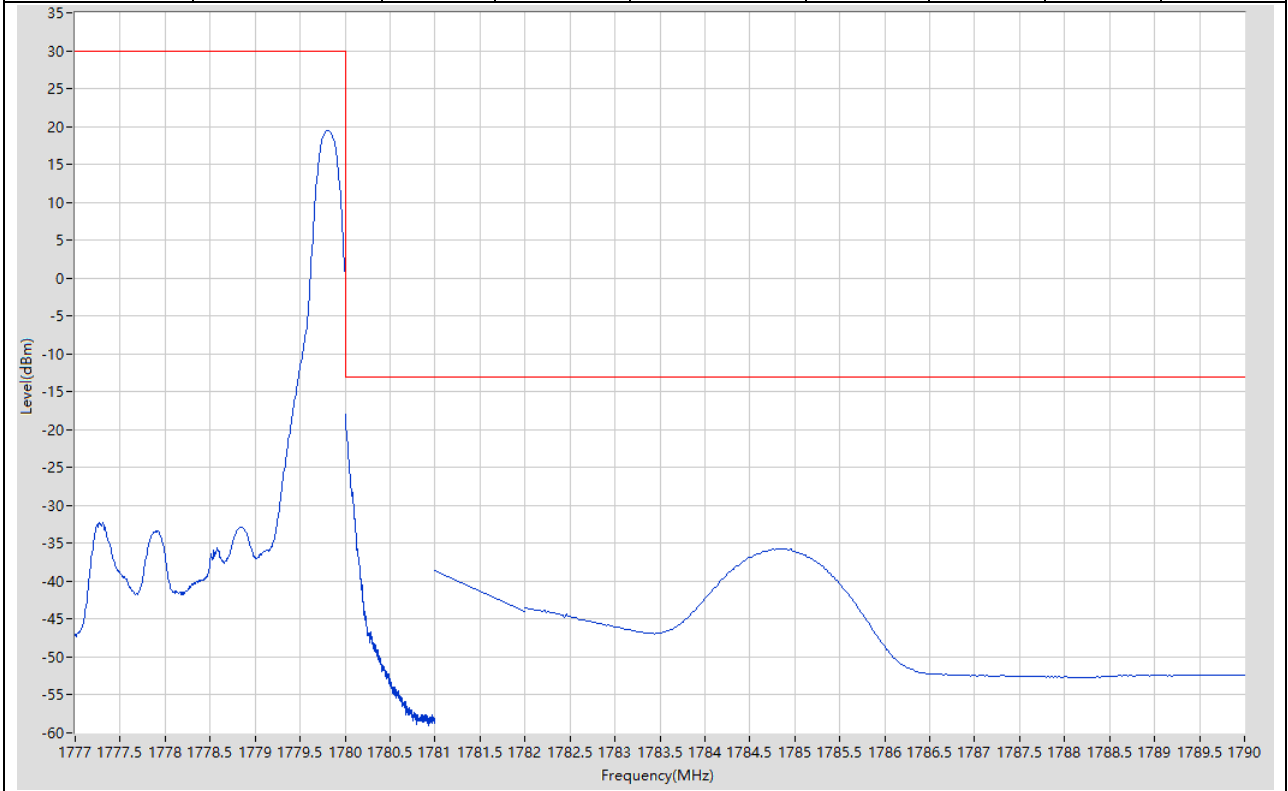
**20.14. LTE Band Edge(NTNV)(Subtest:14, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1777.338	8.11	30	Pass	401
1780	1781	0.03	RMS	1780	-25.75	-13	Pass	401
1781	1782	1	RMS	1781	-23.62	-13	Pass	2
1782	1790	1	RMS	1782	-26.66	-13	Pass	401



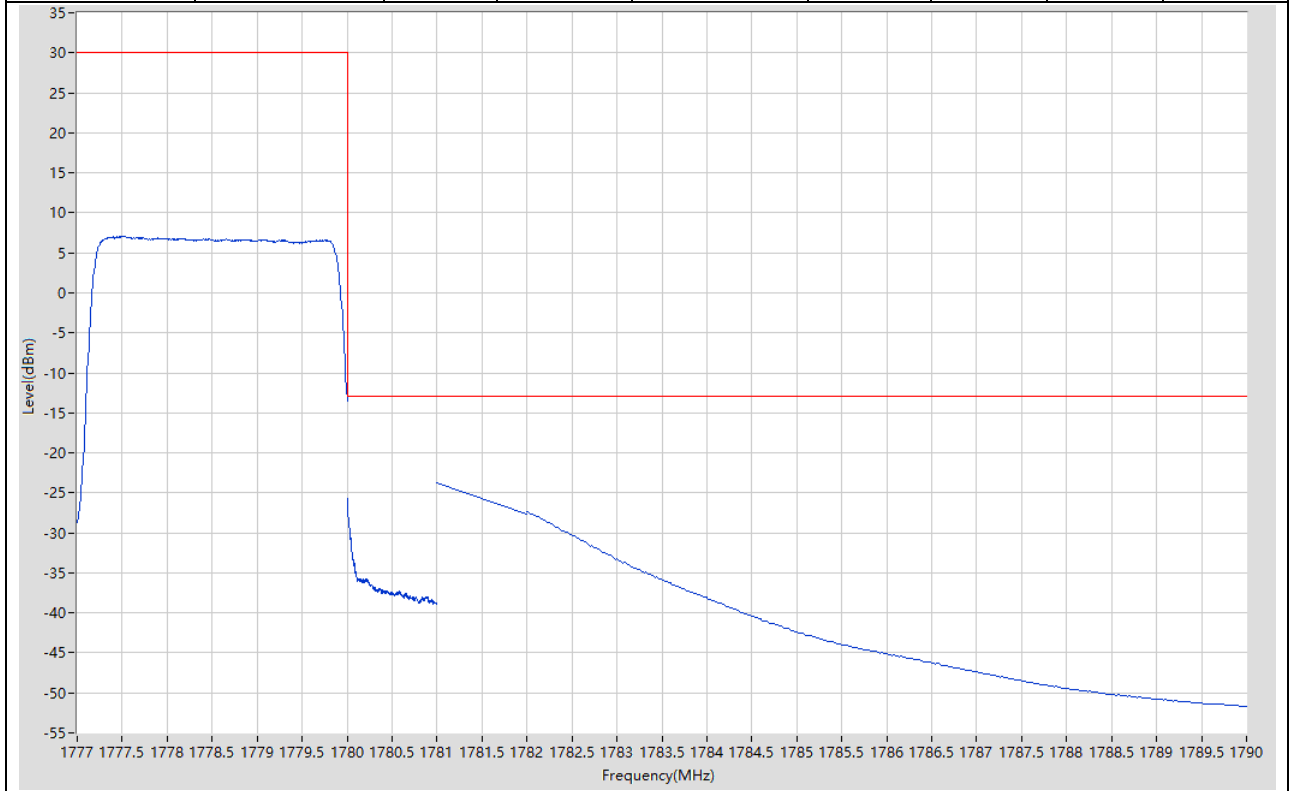
**20.15. LTE Band Edge(NTNV)(Subtest:15, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1779.82	19.46	30	Pass	401
1780	1781	0.01	RMS	1780	-18.04	-13	Pass	401
1781	1782	1	RMS	1781	-38.51	-13	Pass	2
1782	1790	1	RMS	1784.88	-35.71	-13	Pass	401



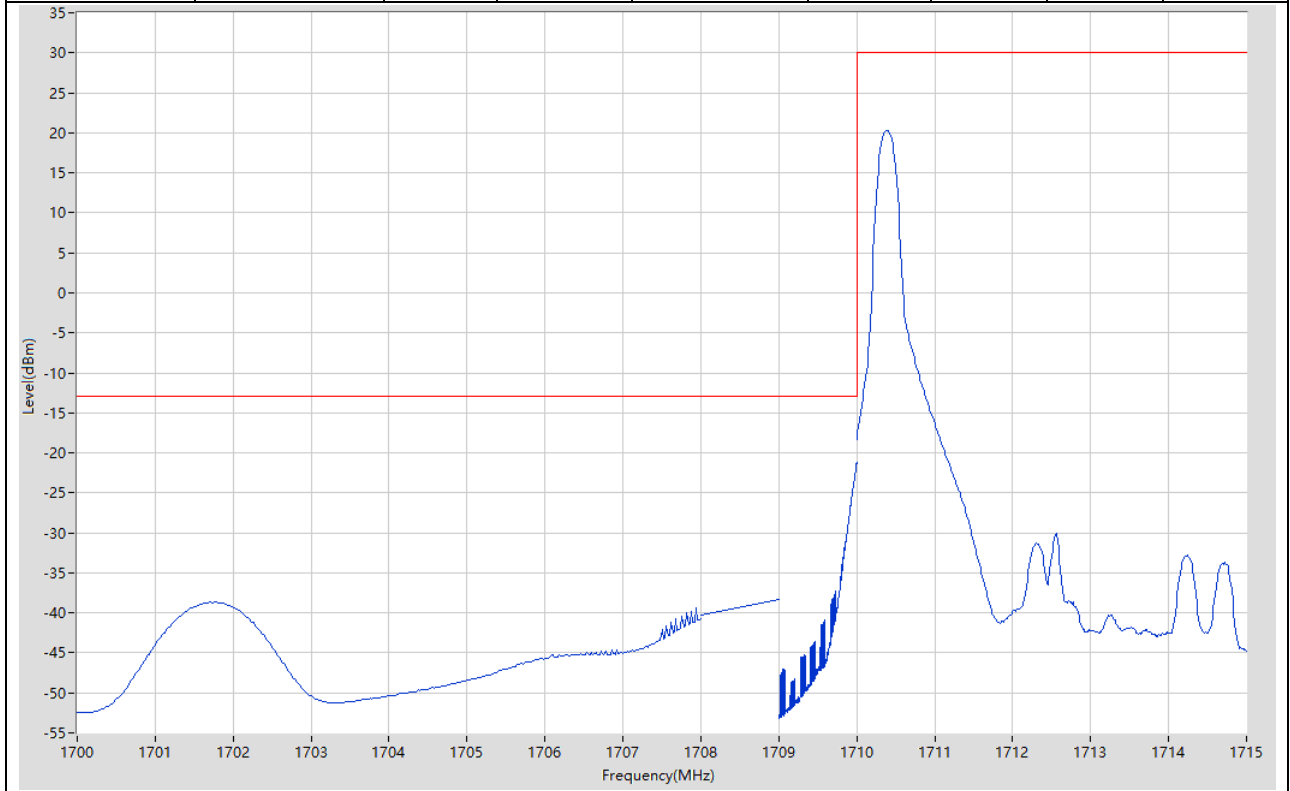
**20.16. LTE Band Edge(NTNV)(Subtest:16, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1777.503	7.06	30	Pass	401
1780	1781	0.03	RMS	1780	-25.71	-13	Pass	401
1781	1782	1	RMS	1781	-23.73	-13	Pass	2
1782	1790	1	RMS	1782	-27.35	-13	Pass	401



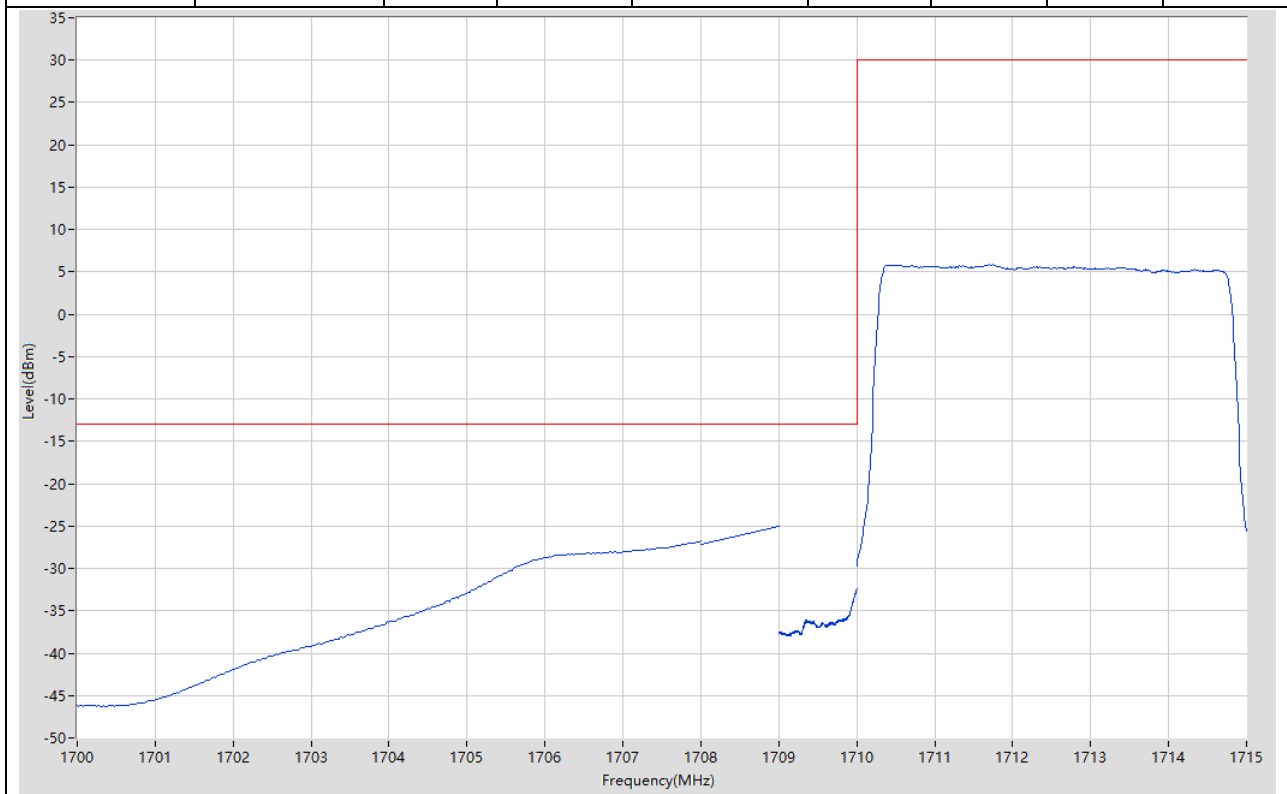
**20.17. LTE Band Edge(NTNV)(Subtest:17, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1701.78	-38.62	-13	Pass	401
1708	1709	1	RMS	1709	-38.3	-13	Pass	2
1709	1710	0.051	RMS	1710	-21.16	-13	Pass	401
1710	1715	0.1	RMS	1710.375	20.31	30	Pass	401



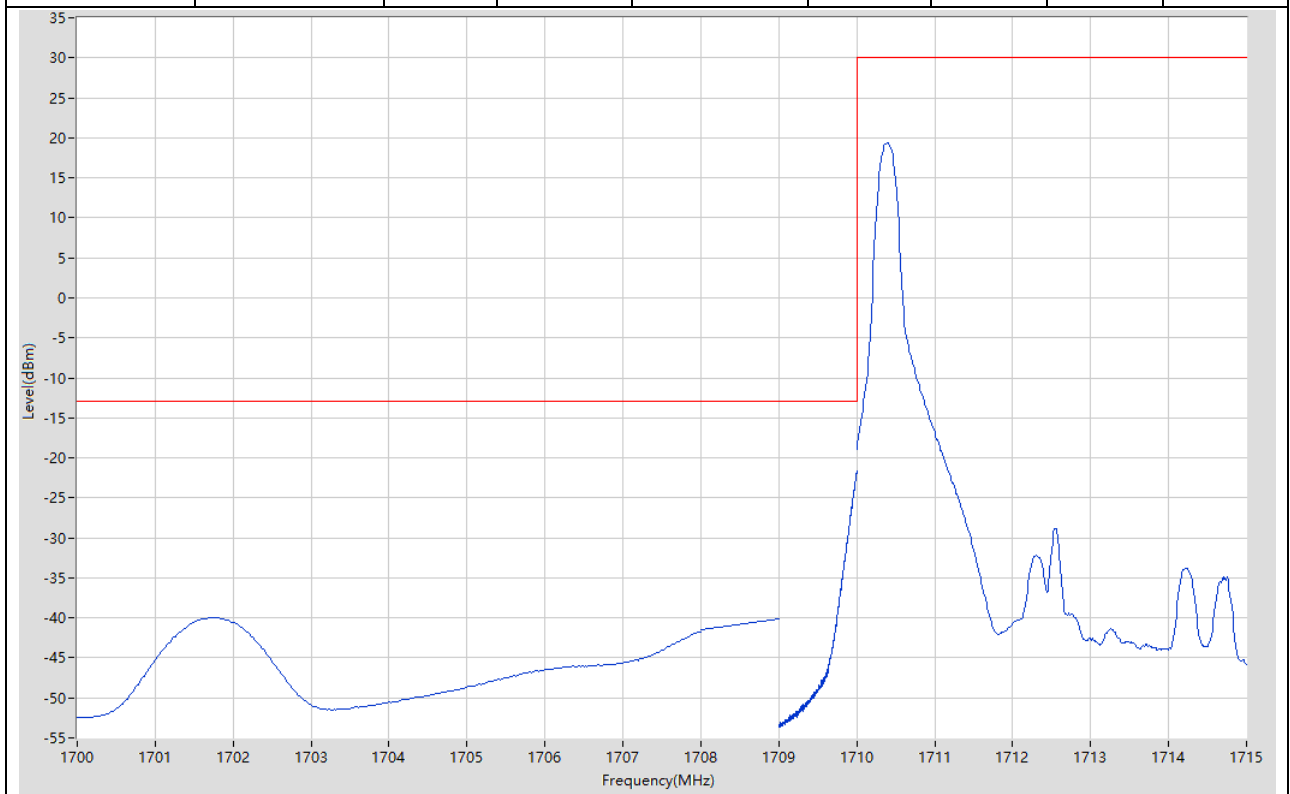
**20.18. LTE Band Edge(NTNV)(Subtest:18, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-26.78	-13	Pass	401
1708	1709	1	RMS	1709	-25.02	-13	Pass	2
1709	1710	0.051	RMS	1710	-32.34	-13	Pass	401
1710	1715	0.1	RMS	1711.7	5.89	30	Pass	401



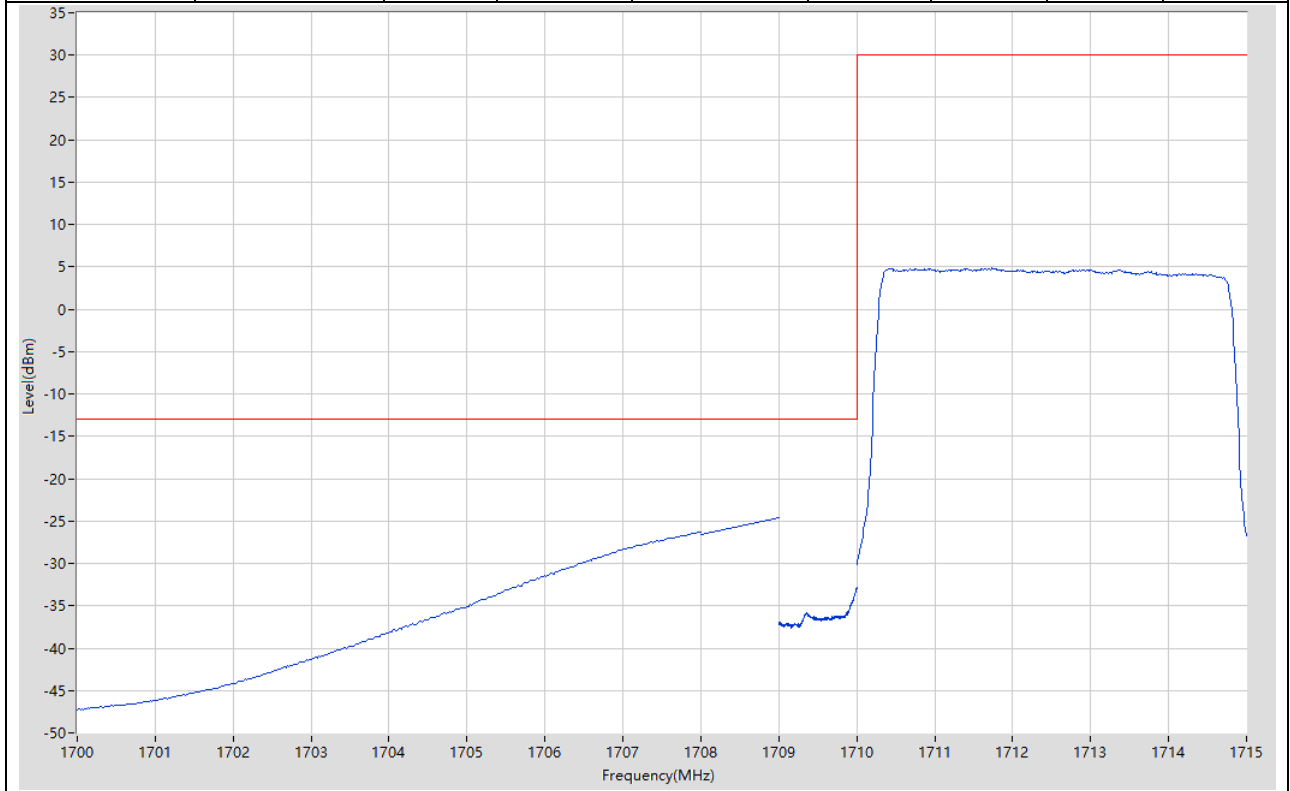
**20.19. LTE Band Edge(NTNV)(Subtest:19, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1701.72	-39.95	-13	Pass	401
1708	1709	1	RMS	1709	-40.05	-13	Pass	2
1709	1710	0.051	RMS	1710	-21.6	-13	Pass	401
1710	1715	0.1	RMS	1710.4	19.42	30	Pass	401



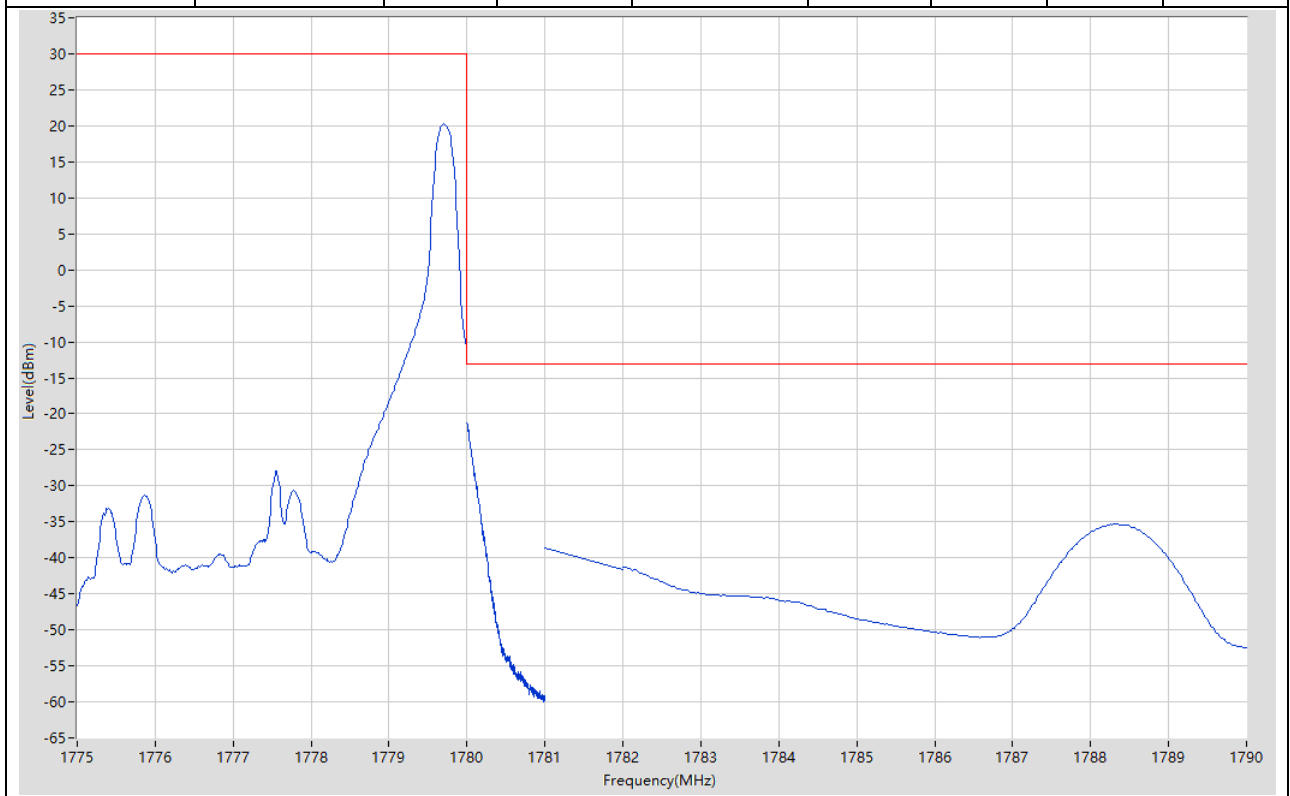
**20.20. LTE Band Edge(NTNV)(Subtest:20, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-26.32	-13	Pass	401
1708	1709	1	RMS	1709	-24.65	-13	Pass	2
1709	1710	0.051	RMS	1709.998	-32.88	-13	Pass	401
1710	1715	0.1	RMS	1711.738	4.87	30	Pass	401



**20.21. LTE Band Edge(NTNV)(Subtest:21, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

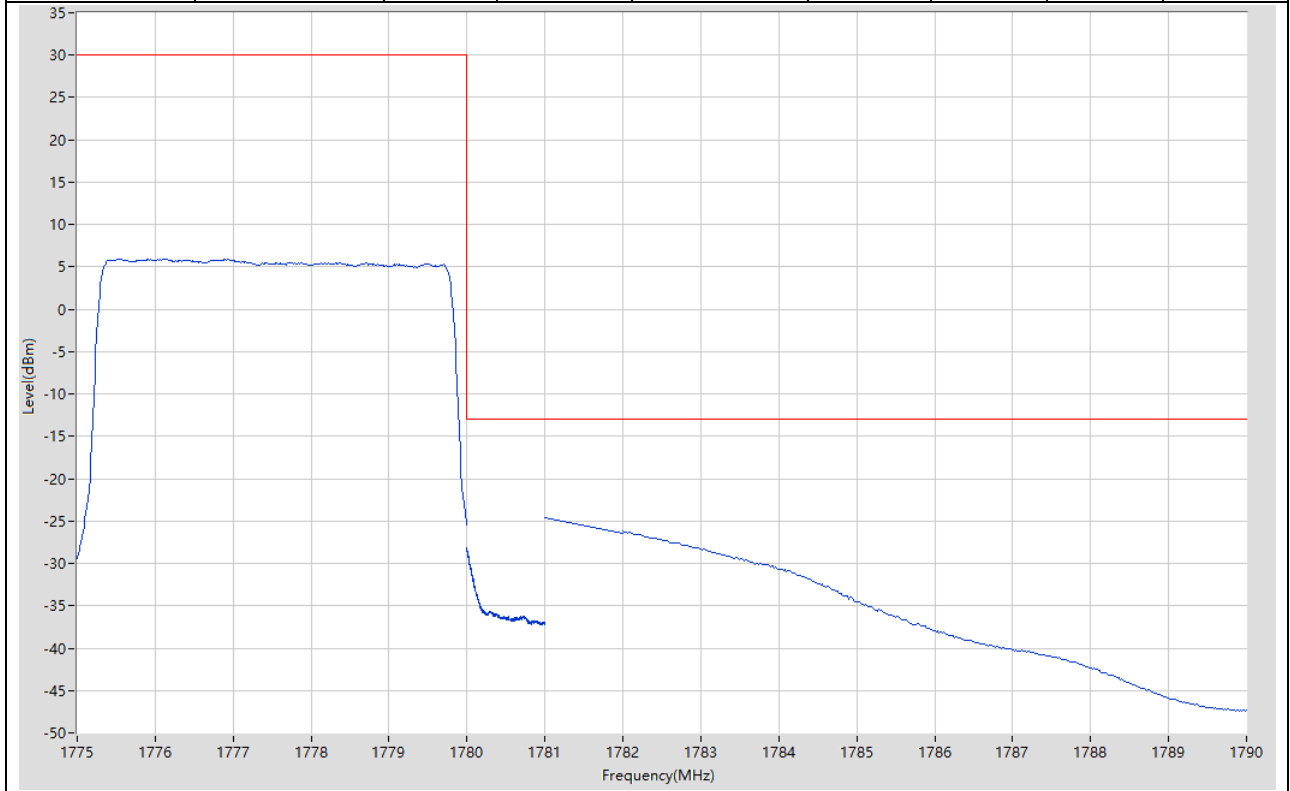
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1779.7	20.24	30	Pass	401
1780	1781	0.01	RMS	1780	-21.22	-13	Pass	401
1781	1782	1	RMS	1781	-38.67	-13	Pass	2
1782	1790	1	RMS	1788.3	-35.32	-13	Pass	401





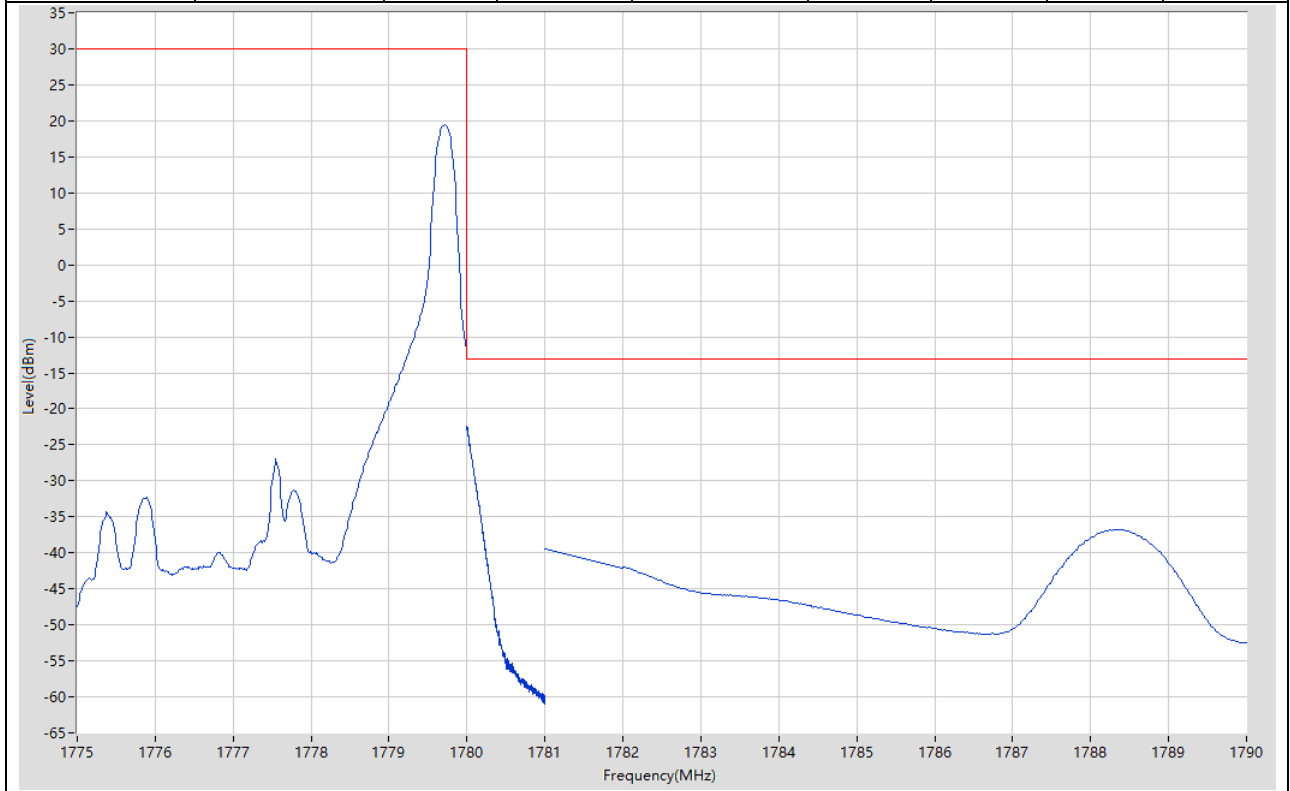
**20.22. LTE Band Edge(NTNV)(Subtest:22, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1776.938	5.92	30	Pass	401
1780	1781	0.051	RMS	1780	-28.11	-13	Pass	401
1781	1782	1	RMS	1781	-24.53	-13	Pass	2
1782	1790	1	RMS	1782	-26.22	-13	Pass	401



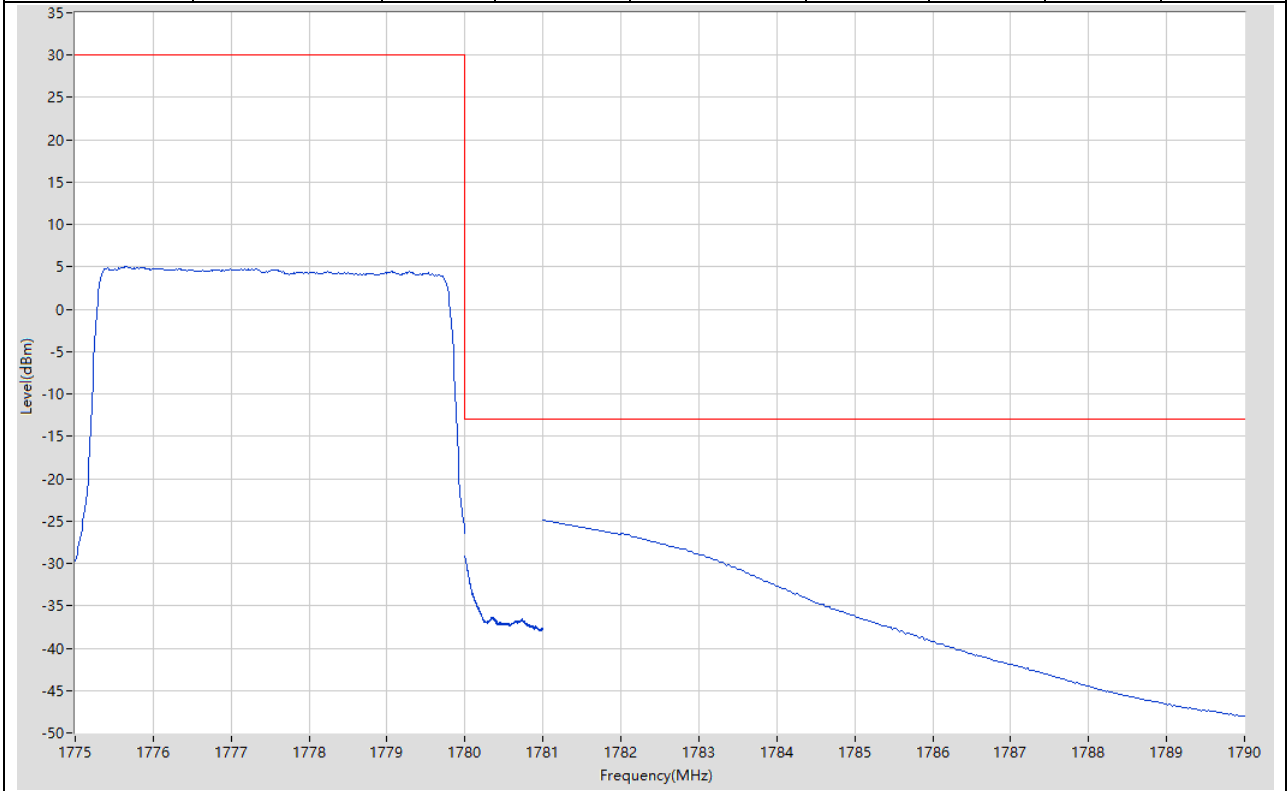
**20.23. LTE Band Edge(NTNV)(Subtest:23, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1779.725	19.45	30	Pass	401
1780	1781	0.01	RMS	1780	-22.4	-13	Pass	401
1781	1782	1	RMS	1781	-39.51	-13	Pass	2
1782	1790	1	RMS	1788.34	-36.72	-13	Pass	401



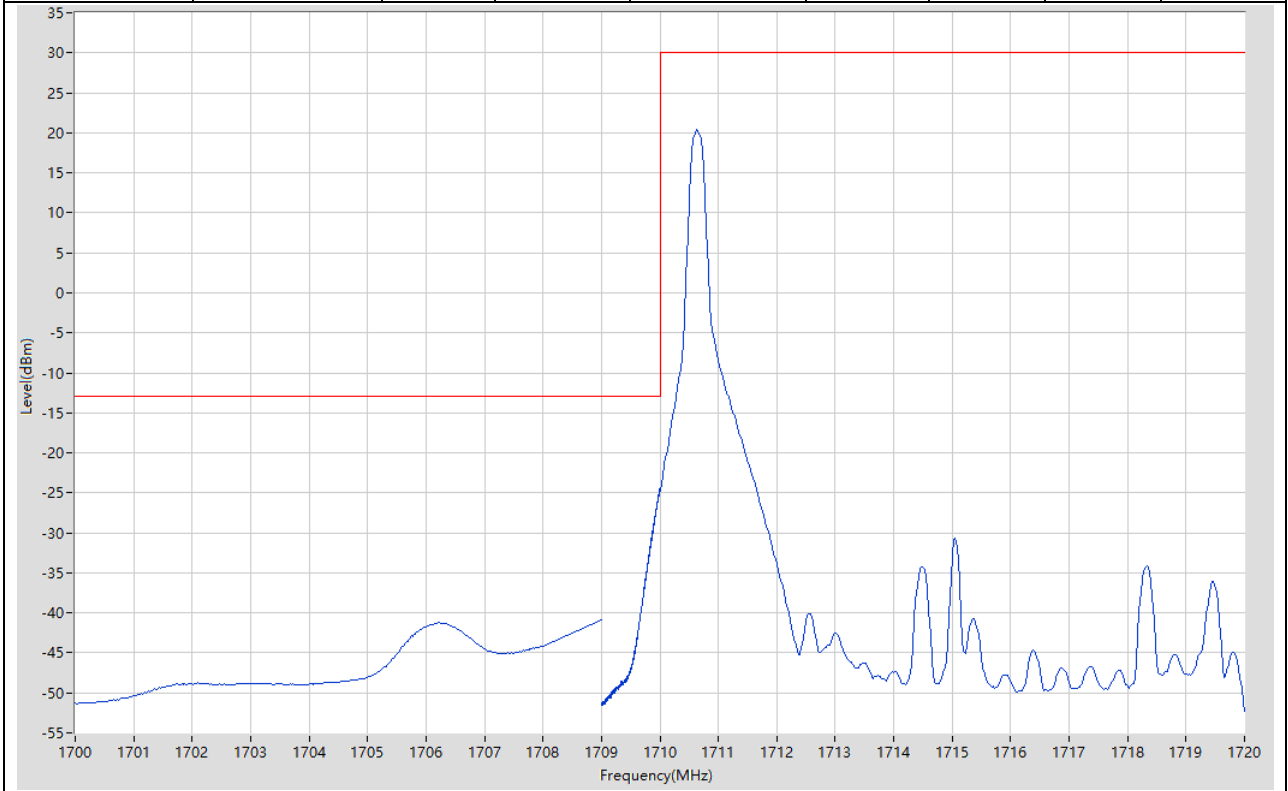
**20.24. LTE Band Edge(NTNV)(Subtest:24, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1775.638	5.06	30	Pass	401
1780	1781	0.051	RMS	1780	-29.2	-13	Pass	401
1781	1782	1	RMS	1781	-24.95	-13	Pass	2
1782	1790	1	RMS	1782	-26.46	-13	Pass	401



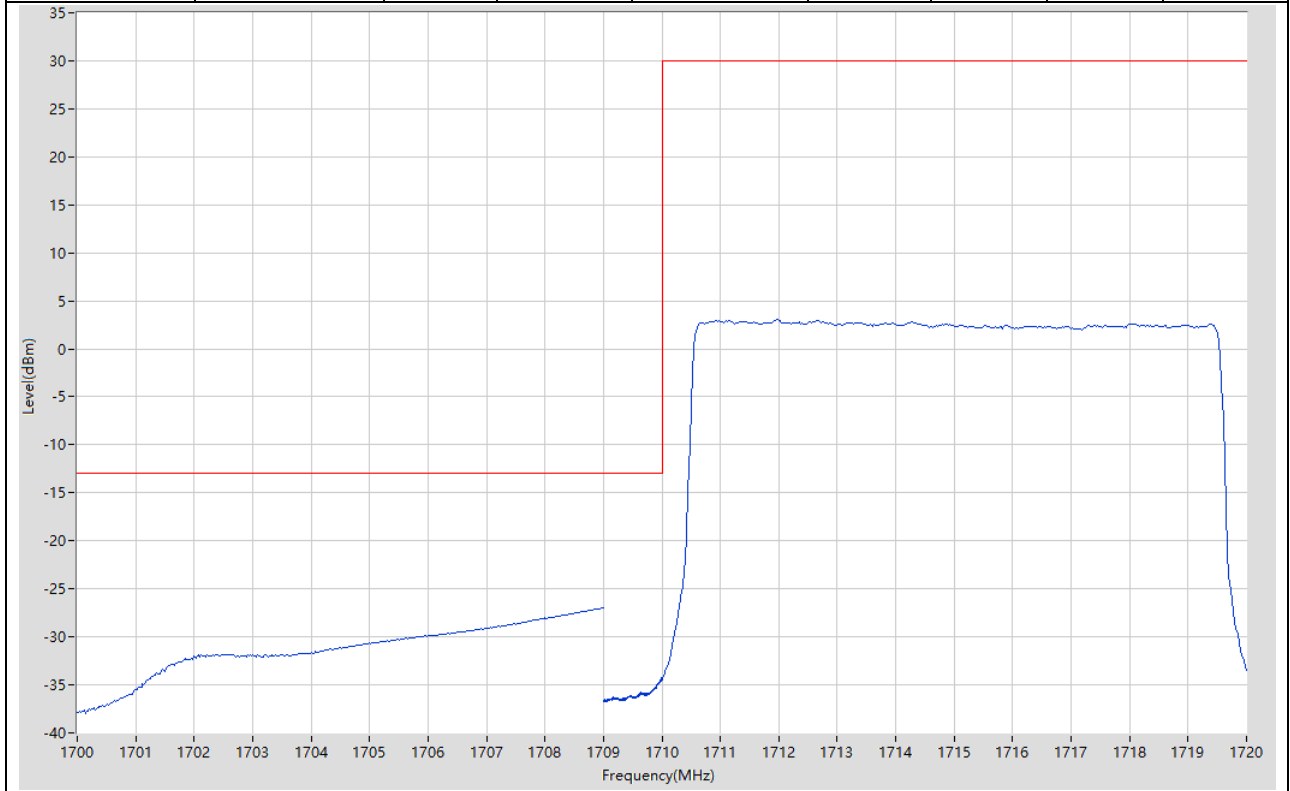
**20.25. LTE Band Edge(NTNV)(Subtest:25, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1706.22	-41.21	-13	Pass	401
1708	1709	1	RMS	1709	-40.92	-13	Pass	2
1709	1710	0.1	RMS	1709.995	-24.44	-13	Pass	401
1710	1720	0.1	RMS	1710.625	20.37	30	Pass	401



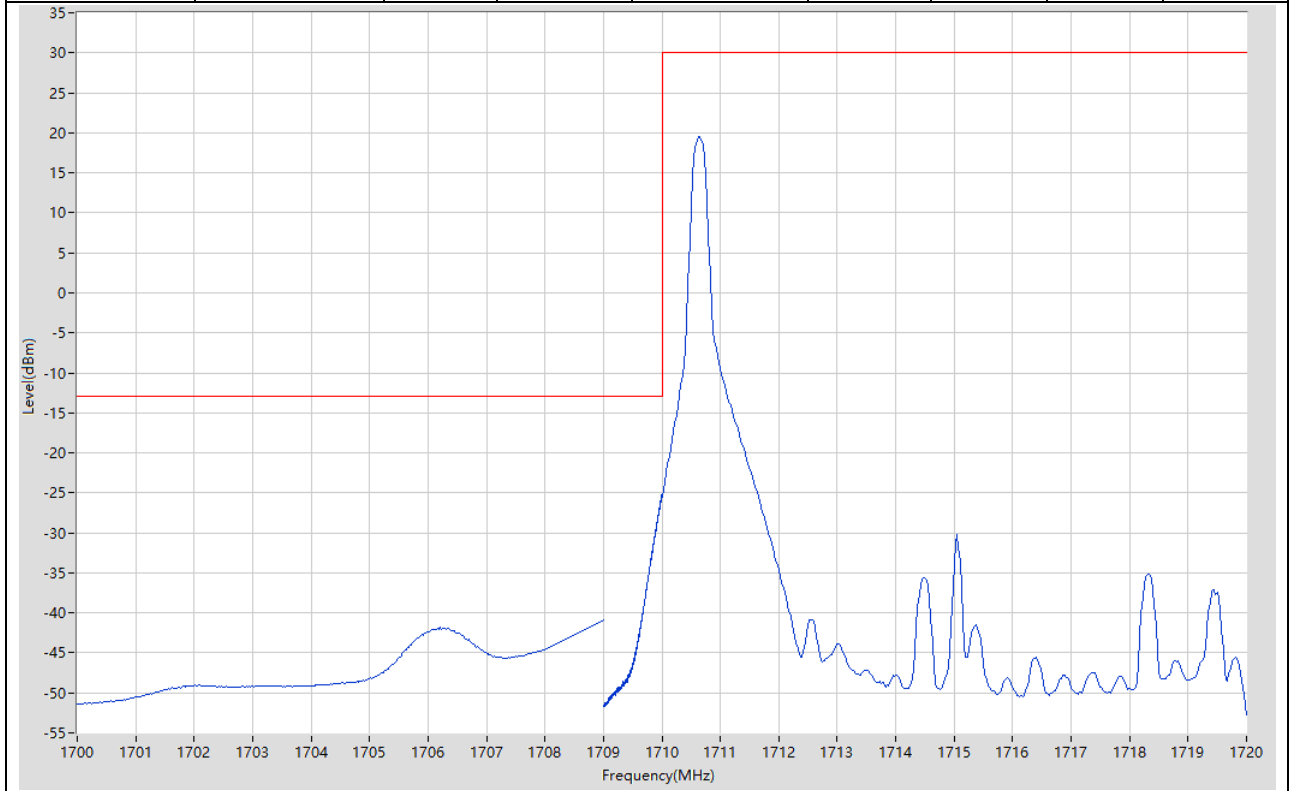
**20.26. LTE Band Edge(NTNV)(Subtest:26, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-28.03	-13	Pass	401
1708	1709	1	RMS	1709	-26.94	-13	Pass	2
1709	1710	0.1	RMS	1709.993	-34.25	-13	Pass	401
1710	1720	0.1	RMS	1711.975	3.05	30	Pass	401



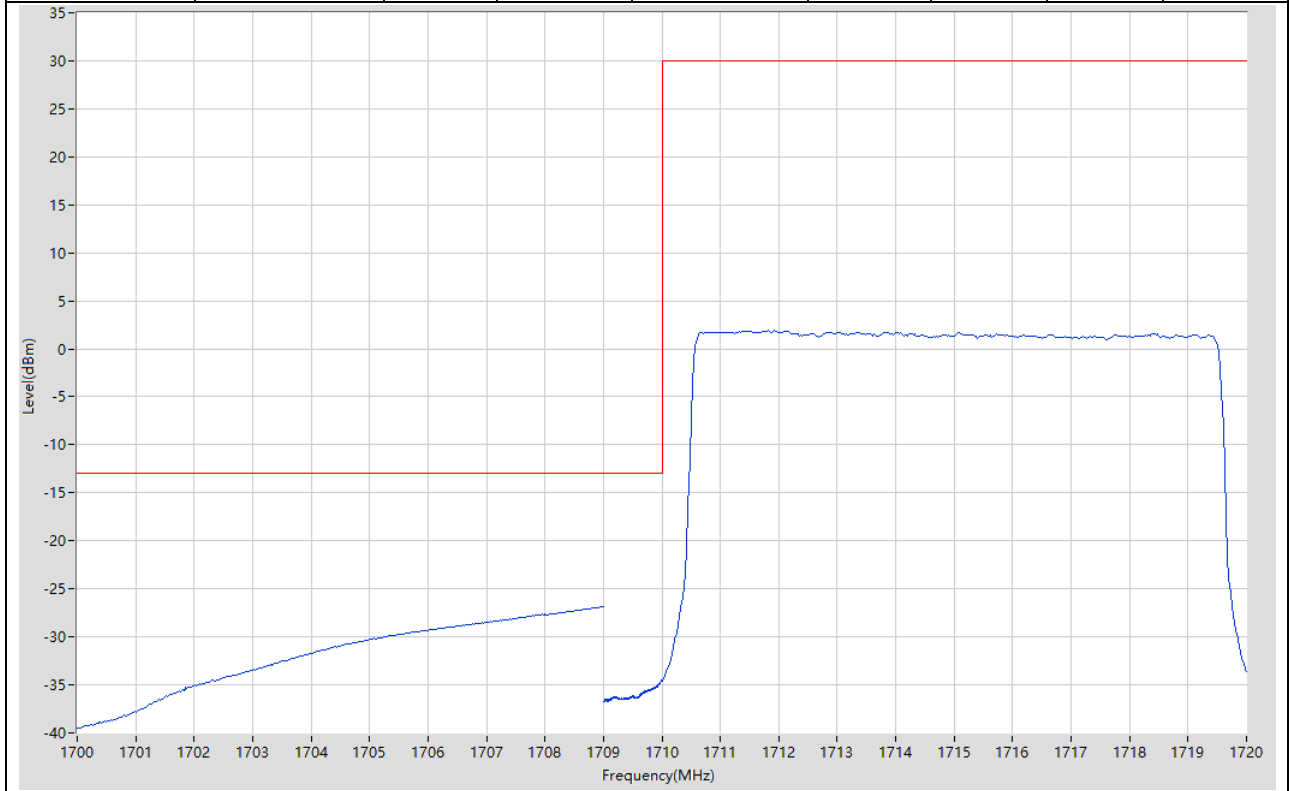
**20.27. LTE Band Edge(NTNV)(Subtest:27, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1706.2	-41.85	-13	Pass	401
1708	1709	1	RMS	1709	-40.82	-13	Pass	2
1709	1710	0.1	RMS	1709.995	-25.22	-13	Pass	401
1710	1720	0.1	RMS	1710.65	19.48	30	Pass	401



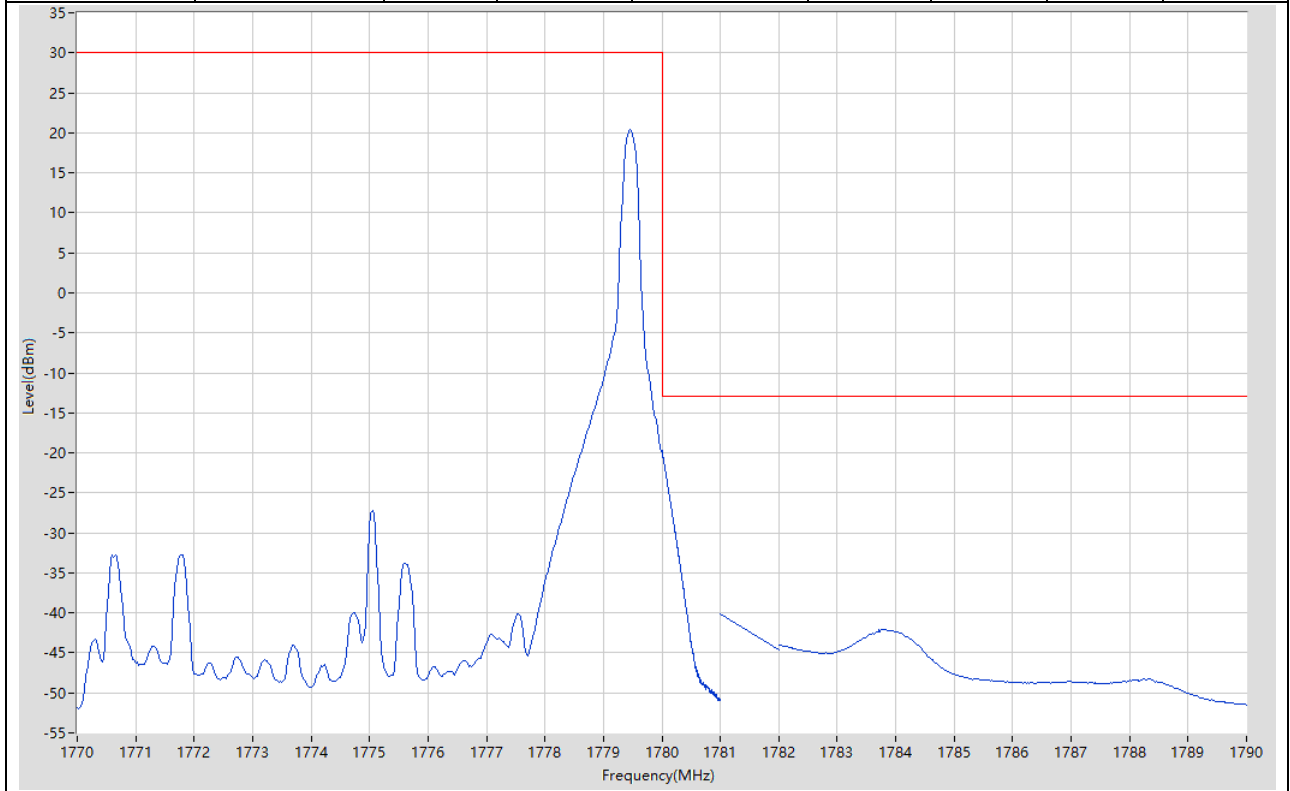
**20.28. LTE Band Edge(NTNV)(Subtest:28, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-27.62	-13	Pass	401
1708	1709	1	RMS	1709	-26.86	-13	Pass	2
1709	1710	0.1	RMS	1709.993	-34.5	-13	Pass	401
1710	1720	0.1	RMS	1711.925	1.89	30	Pass	401



**20.29. LTE Band Edge(NTNV)(Subtest:29, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

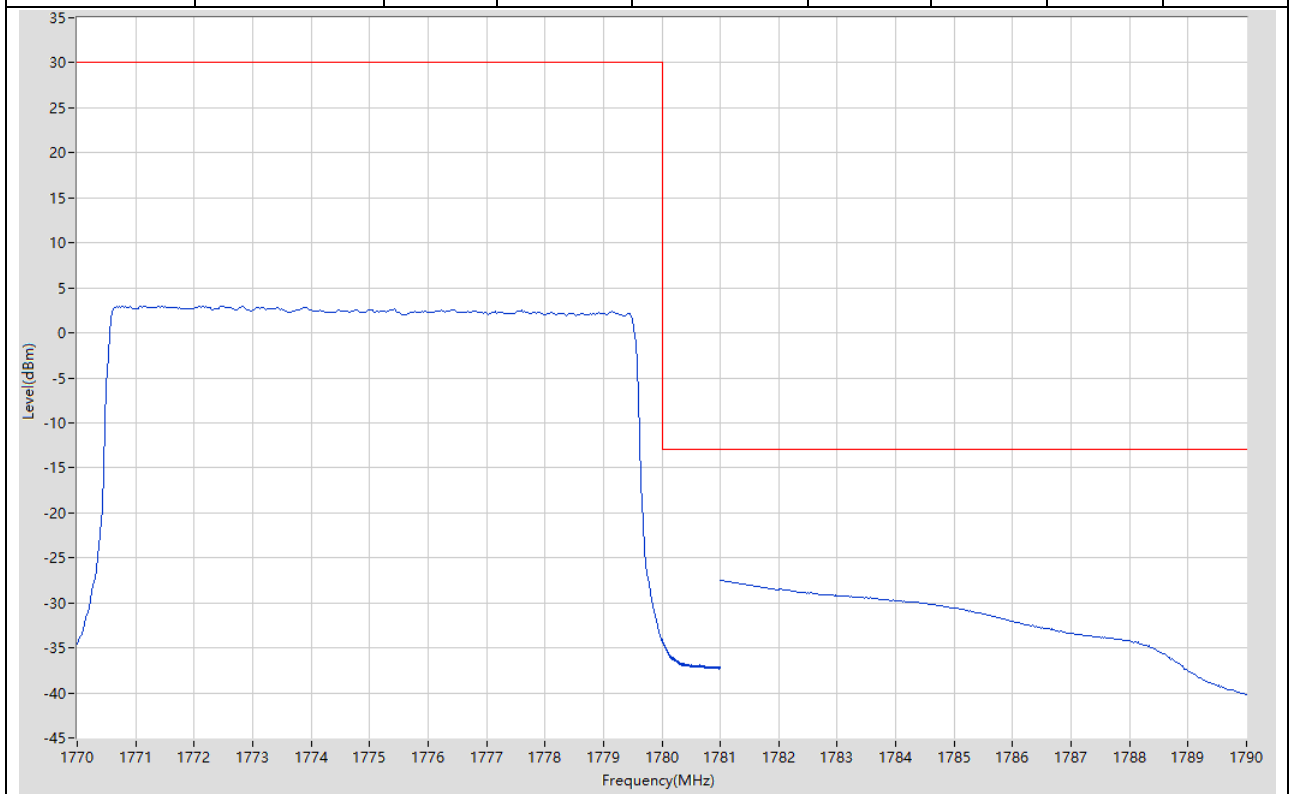
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.45	20.37	30	Pass	401
1780	1781	0.1	RMS	1780	-19.67	-13	Pass	401
1781	1782	1	RMS	1781	-40.17	-13	Pass	2
1782	1790	1	RMS	1783.78	-42.07	-13	Pass	401





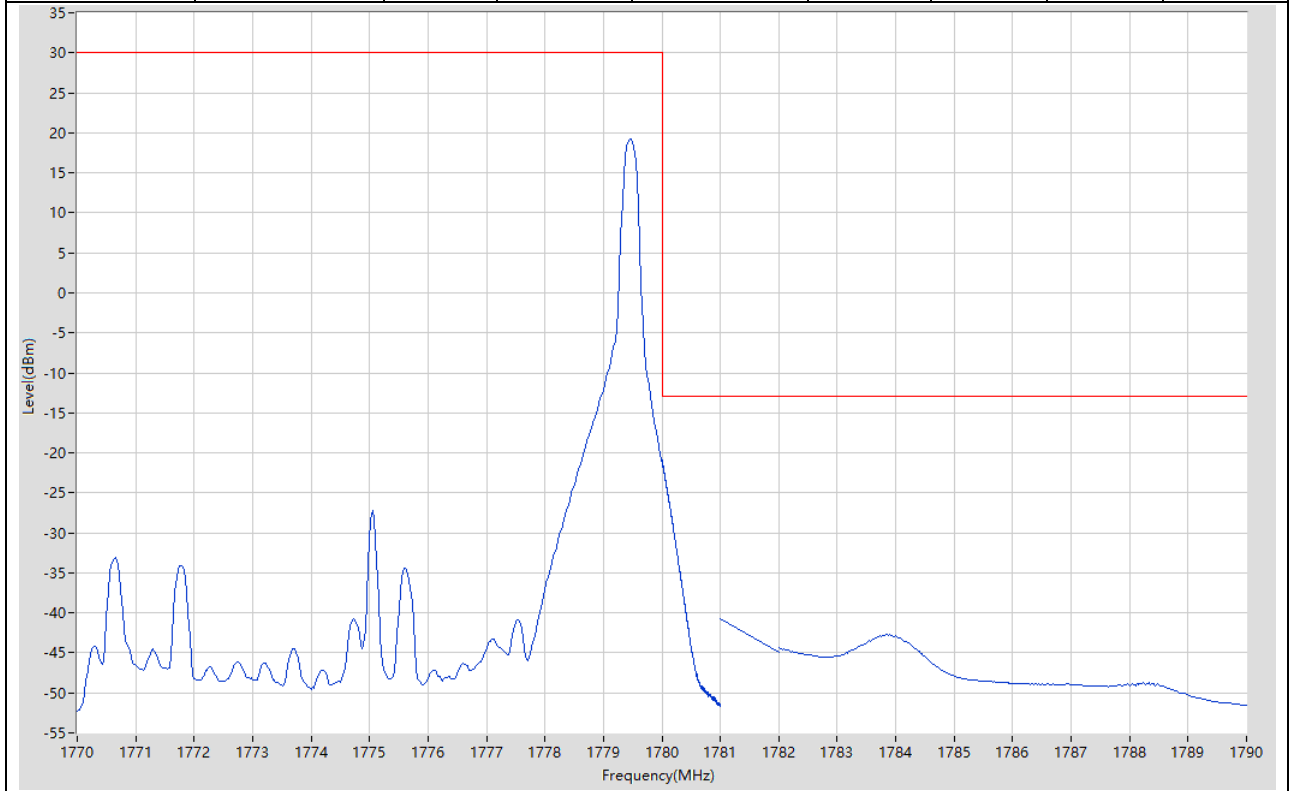
**20.30. LTE Band Edge(NTNV)(Subtest:30, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1770.675	2.98	30	Pass	401
1780	1781	0.1	RMS	1780.003	-34.07	-13	Pass	401
1781	1782	1	RMS	1781	-27.55	-13	Pass	2
1782	1790	1	RMS	1782	-28.45	-13	Pass	401



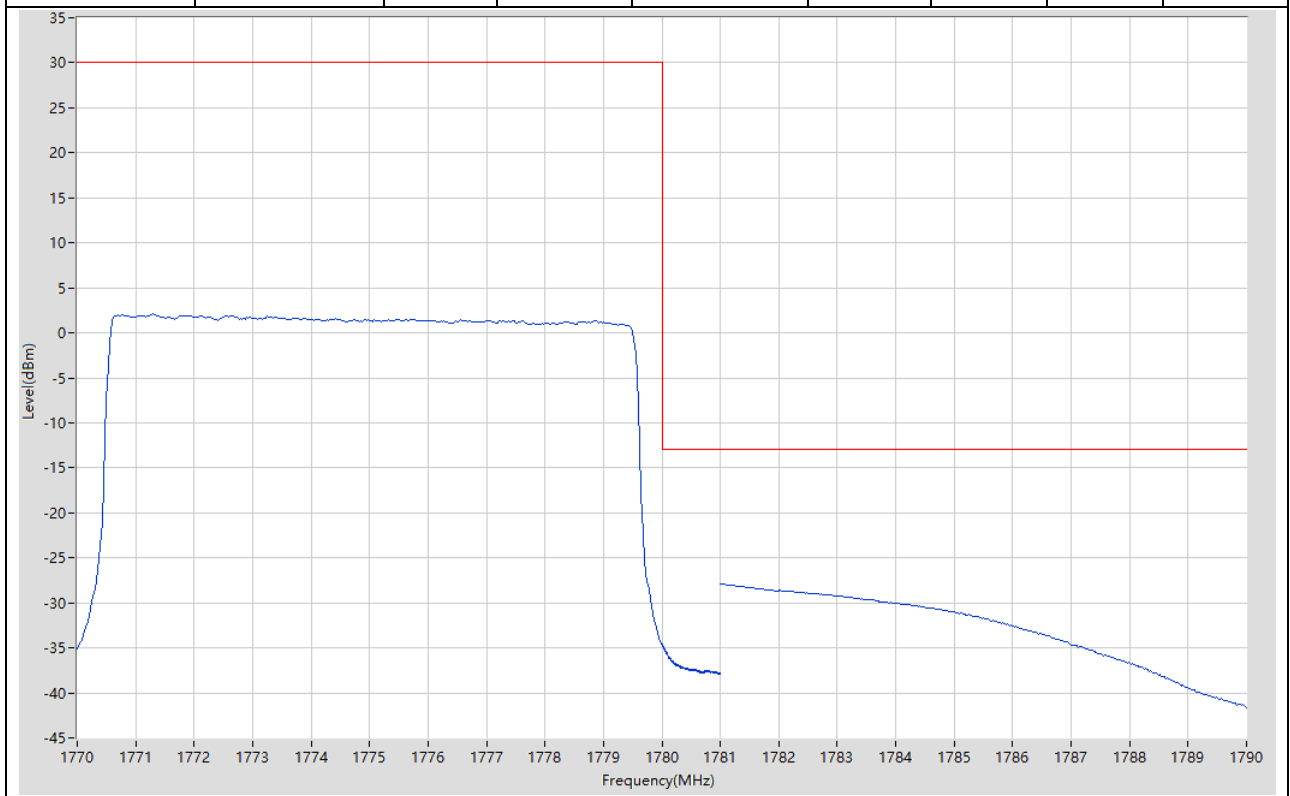
**20.31. LTE Band Edge(NTNV)(Subtest:31, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.45	19.3	30	Pass	401
1780	1781	0.1	RMS	1780.003	-20.84	-13	Pass	401
1781	1782	1	RMS	1781	-40.69	-13	Pass	2
1782	1790	1	RMS	1783.86	-42.69	-13	Pass	401



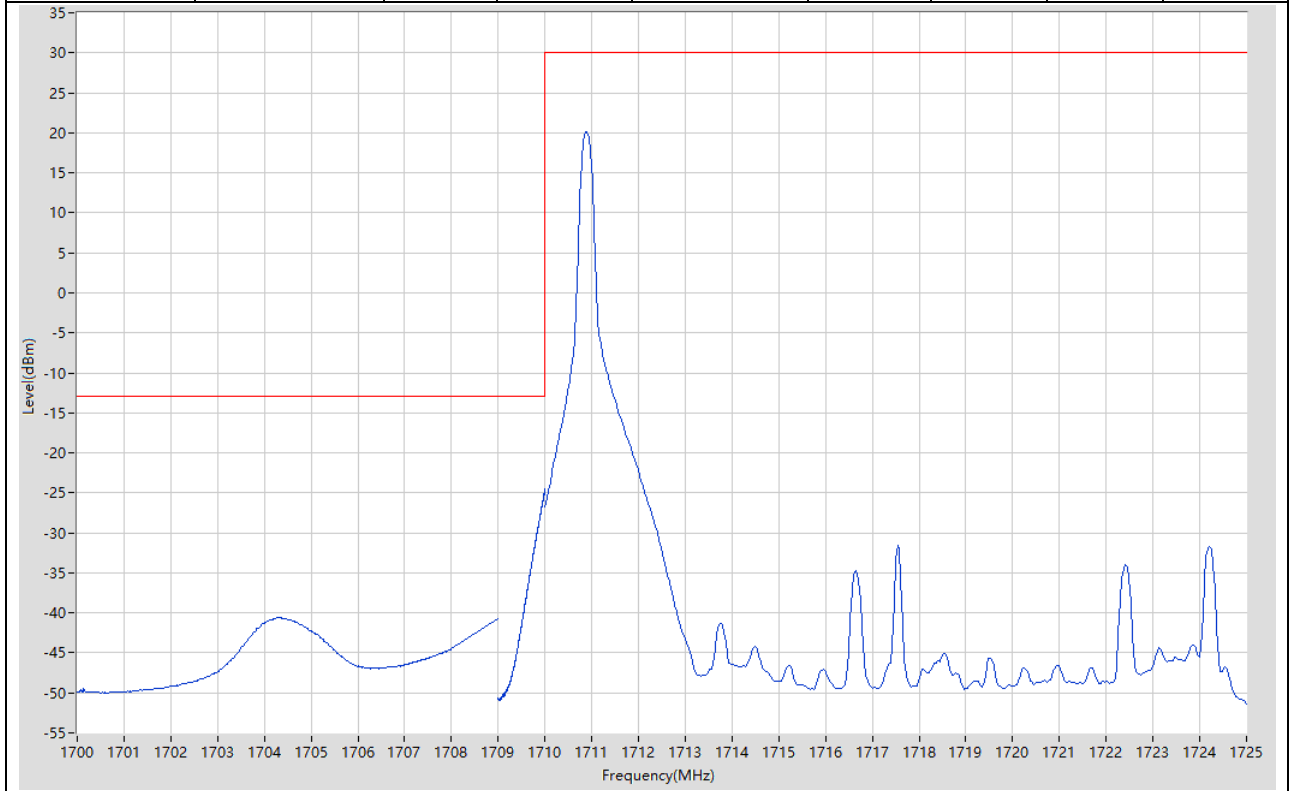
**20.32. LTE Band Edge(NTNV)(Subtest:32, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1771.3	2.1	30	Pass	401
1780	1781	0.1	RMS	1780	-34.54	-13	Pass	401
1781	1782	1	RMS	1781	-27.94	-13	Pass	2
1782	1790	1	RMS	1782	-28.59	-13	Pass	401



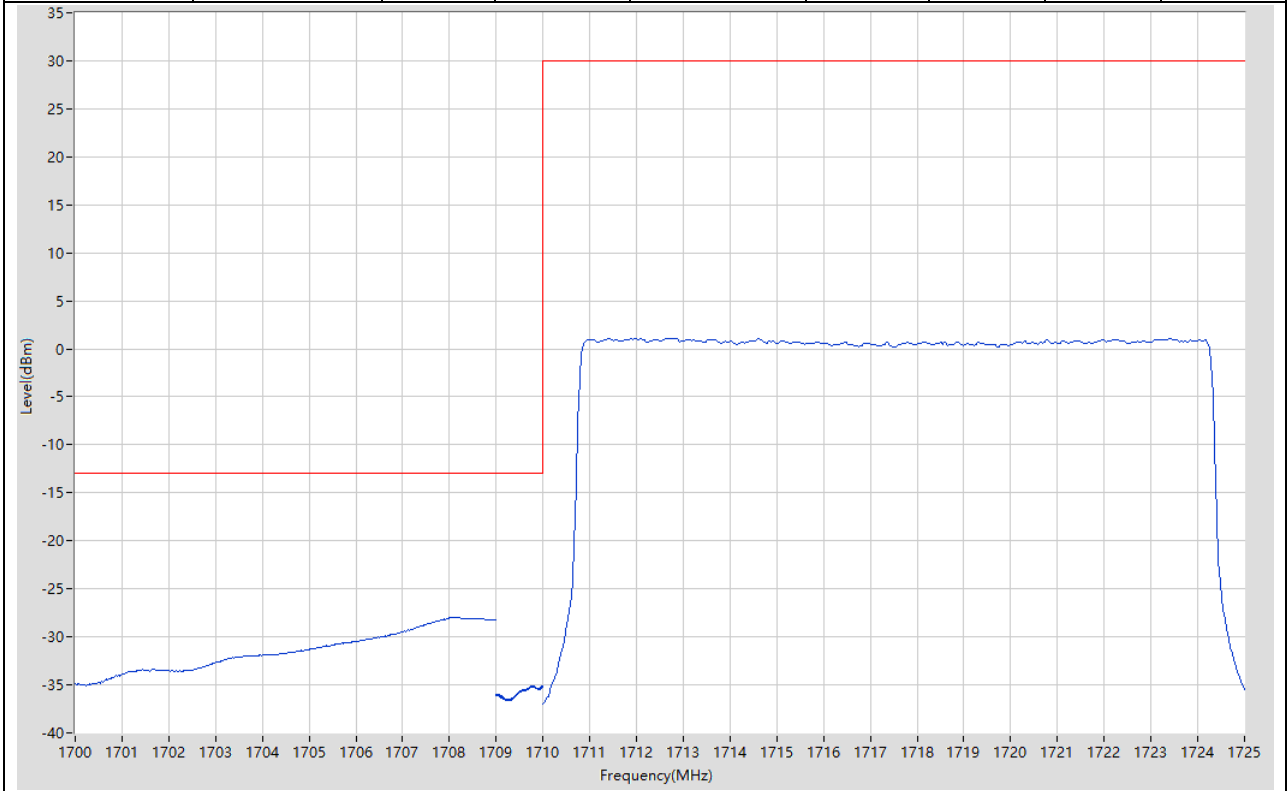
**20.33. LTE Band Edge(NTNV)(Subtest:33, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.3	-40.6	-13	Pass	401
1708	1709	1	RMS	1709	-40.71	-13	Pass	2
1709	1710	0.15	RMS	1710	-24.49	-13	Pass	401
1710	1725	0.1	RMS	1710.9	20.16	30	Pass	401



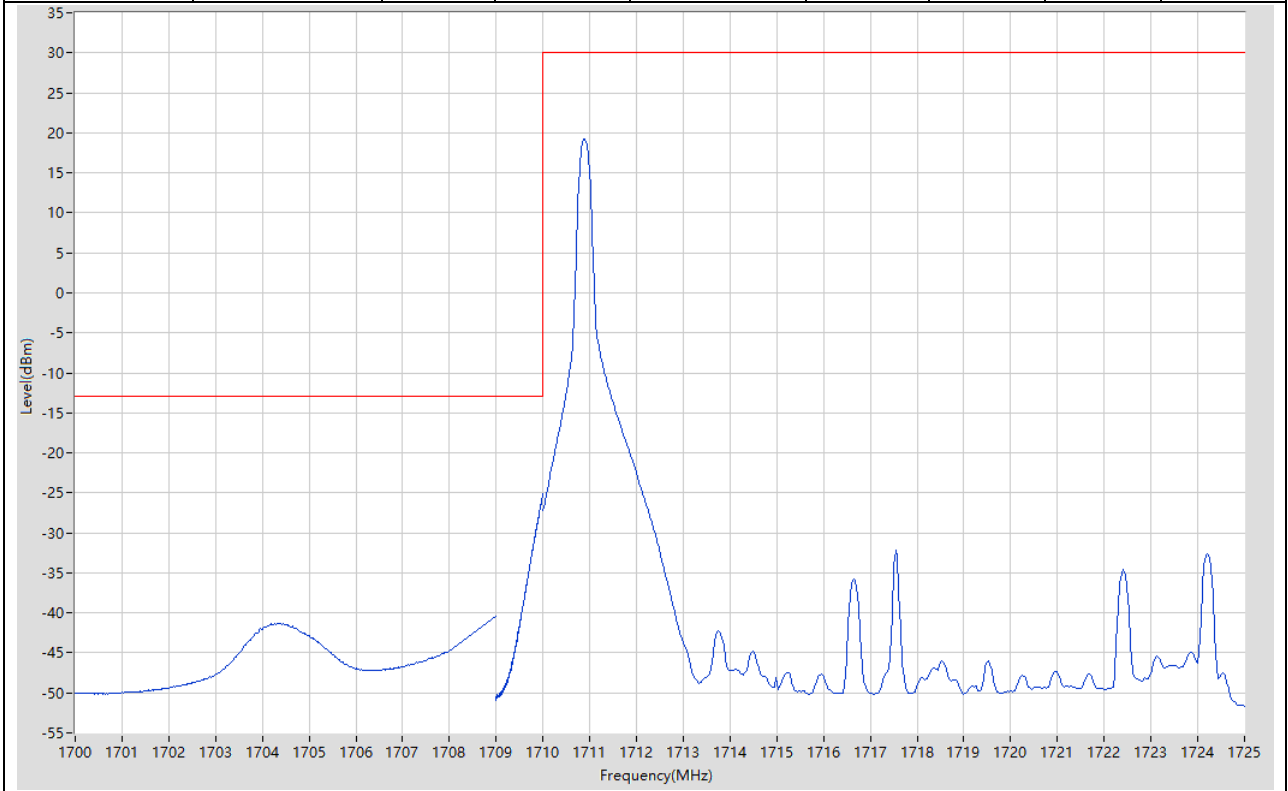
**20.34. LTE Band Edge(NTNV)(Subtest:34, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-28.09	-13	Pass	401
1708	1709	1	RMS	1708	-28.03	-13	Pass	2
1709	1710	0.15	RMS	1709.785	-35.08	-13	Pass	401
1710	1725	0.1	RMS	1711.388	1.12	30	Pass	401



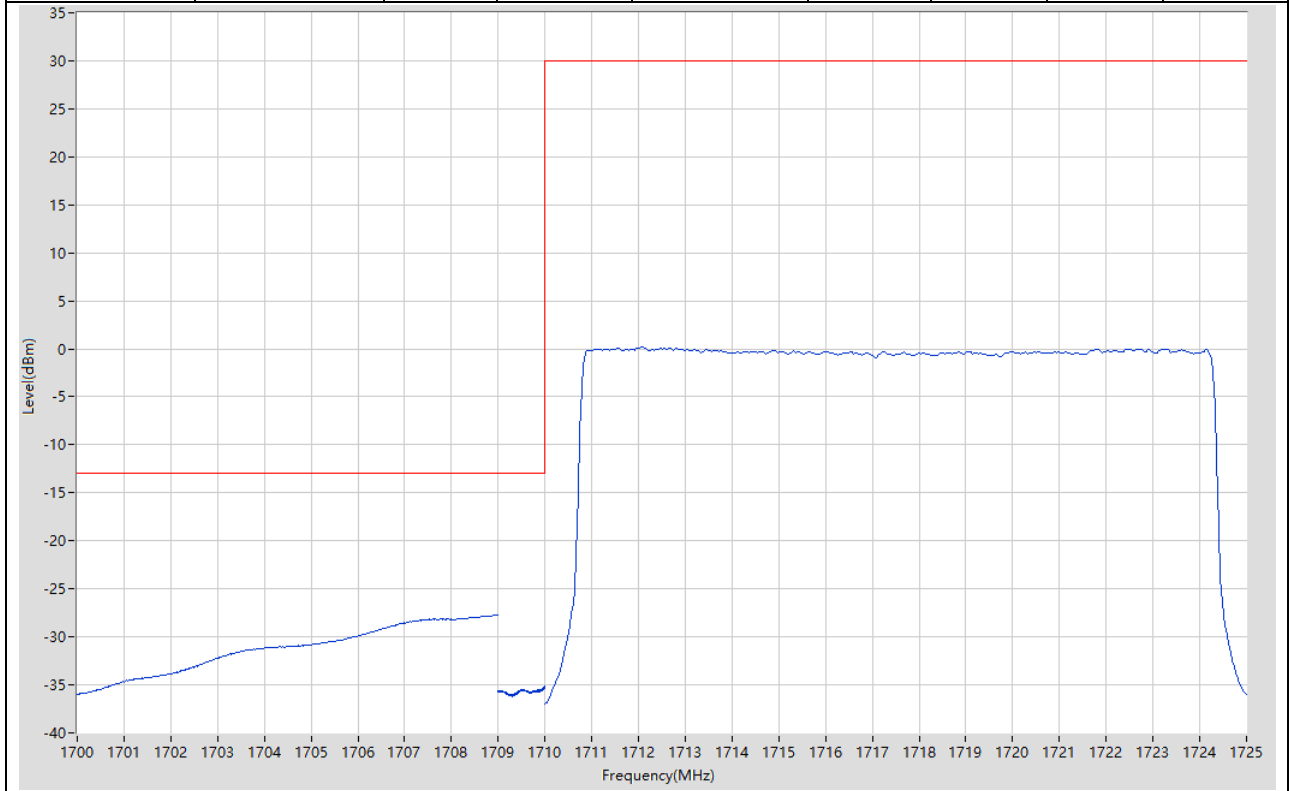
**20.35. LTE Band Edge(NTNV)(Subtest:35, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.36	-41.27	-13	Pass	401
1708	1709	1	RMS	1709	-40.47	-13	Pass	2
1709	1710	0.15	RMS	1710	-25.05	-13	Pass	401
1710	1725	0.1	RMS	1710.9	19.25	30	Pass	401



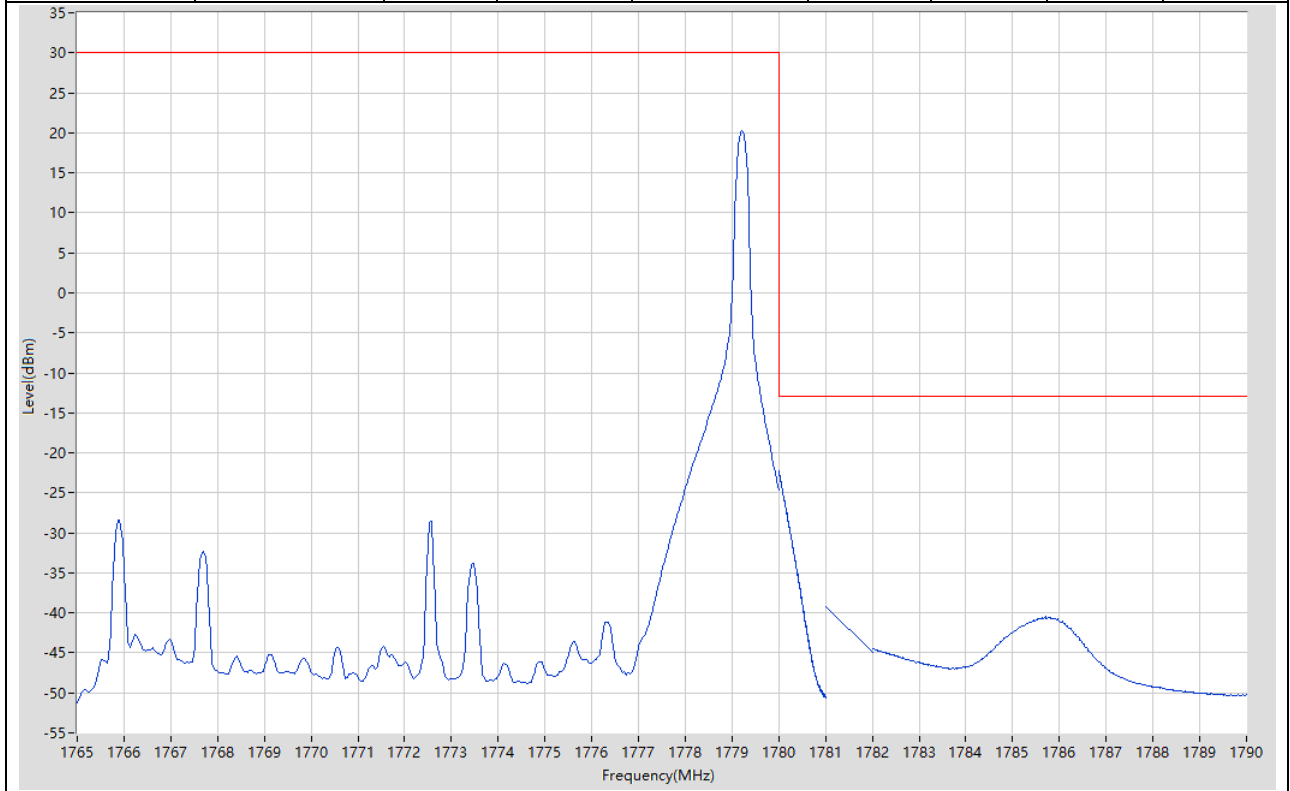
**20.36. LTE Band Edge(NTNV)(Subtest:36, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-28.11	-13	Pass	401
1708	1709	1	RMS	1709	-27.78	-13	Pass	2
1709	1710	0.15	RMS	1709.998	-35.1	-13	Pass	401
1710	1725	0.1	RMS	1712.1	0.24	30	Pass	401



**20.37. LTE Band Edge(NTNV)(Subtest:37, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

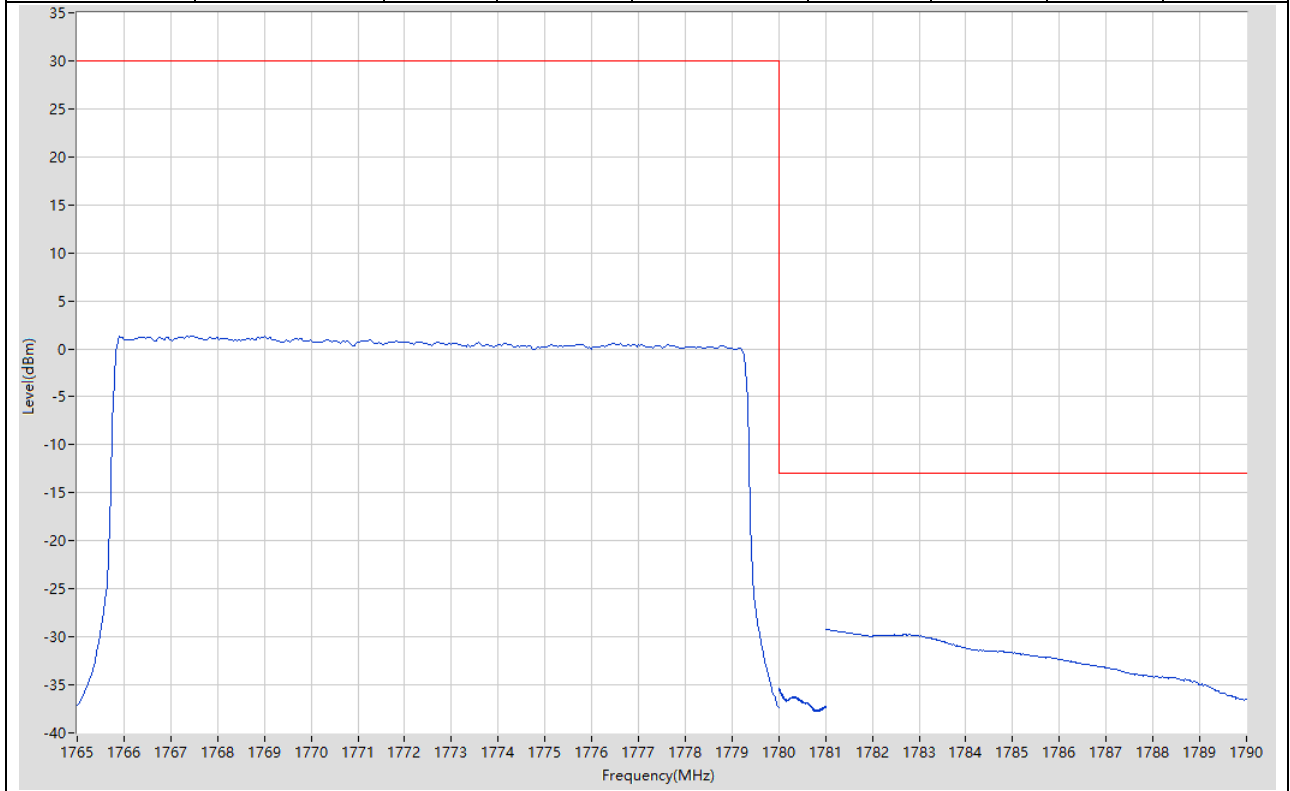
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1779.213	20.31	30	Pass	401
1780	1781	0.15	RMS	1780.003	-22.28	-13	Pass	401
1781	1782	1	RMS	1781	-39.19	-13	Pass	2
1782	1790	1	RMS	1785.7	-40.49	-13	Pass	401





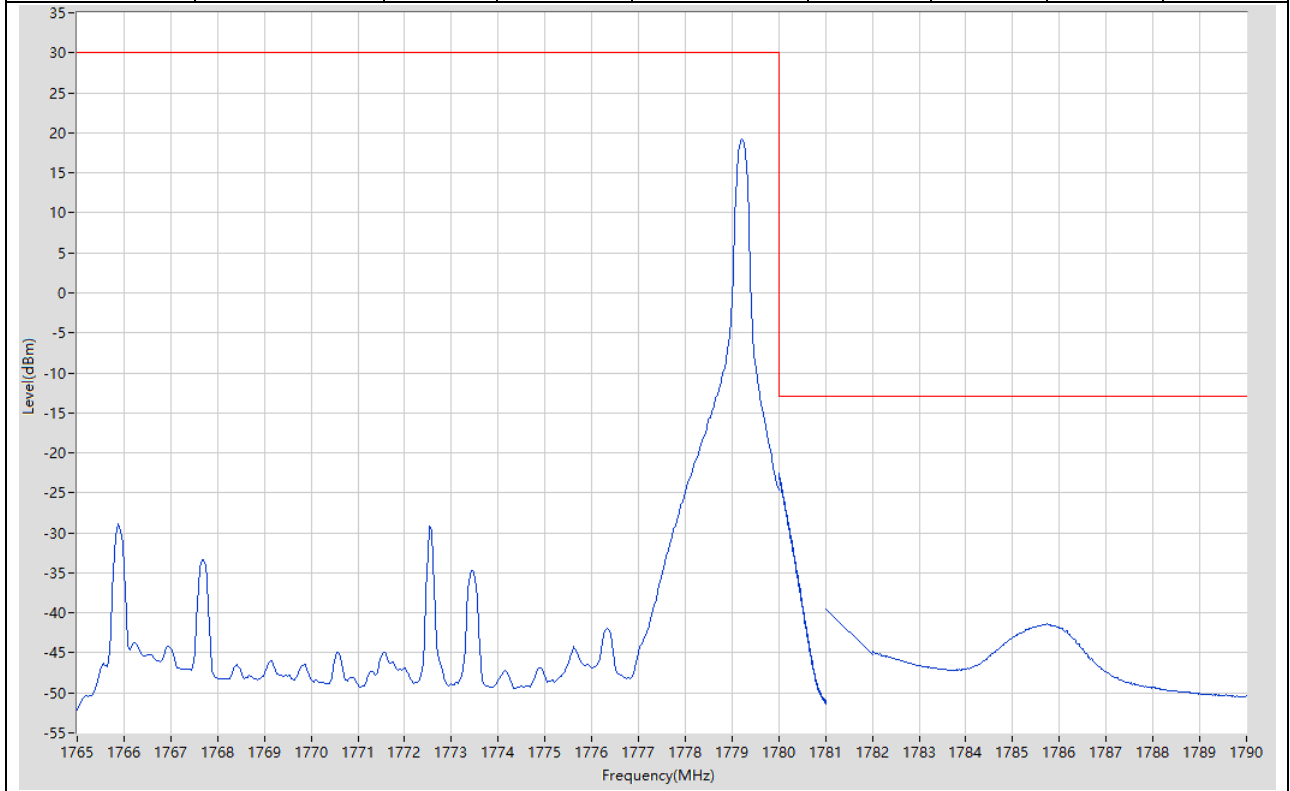
**20.38. LTE Band Edge(NTNV)(Subtest:38, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1767.363	1.32	30	Pass	401
1780	1781	0.15	RMS	1780	-35.37	-13	Pass	401
1781	1782	1	RMS	1781	-29.24	-13	Pass	2
1782	1790	1	RMS	1782.8	-29.76	-13	Pass	401



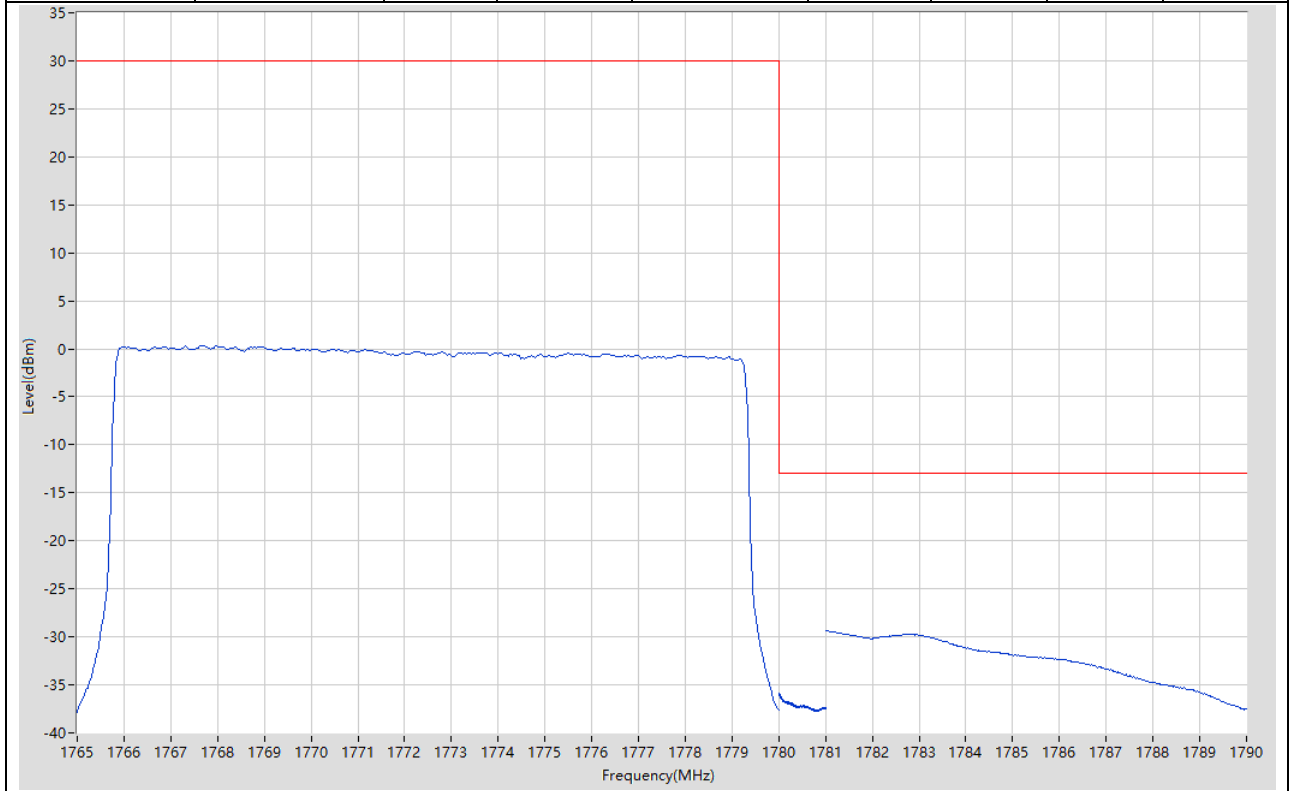
**20.39. LTE Band Edge(NTNV)(Subtest:39, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1779.213	19.26	30	Pass	401
1780	1781	0.15	RMS	1780.005	-22.55	-13	Pass	401
1781	1782	1	RMS	1781	-39.48	-13	Pass	2
1782	1790	1	RMS	1785.74	-41.38	-13	Pass	401



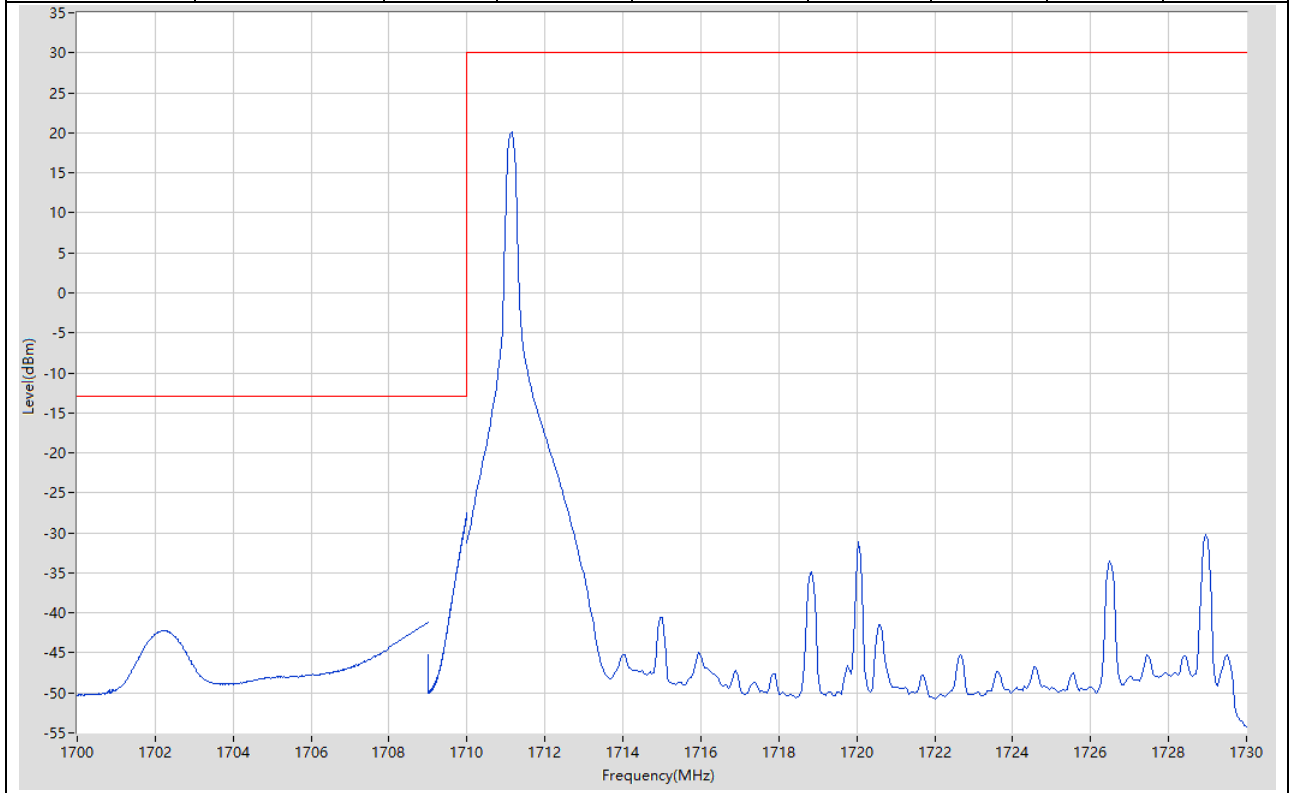
**20.40. LTE Band Edge(NTNV)(Subtest:40, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1767.663	0.36	30	Pass	401
1780	1781	0.15	RMS	1780.005	-35.82	-13	Pass	401
1781	1782	1	RMS	1781	-29.35	-13	Pass	2
1782	1790	1	RMS	1782.82	-29.74	-13	Pass	401



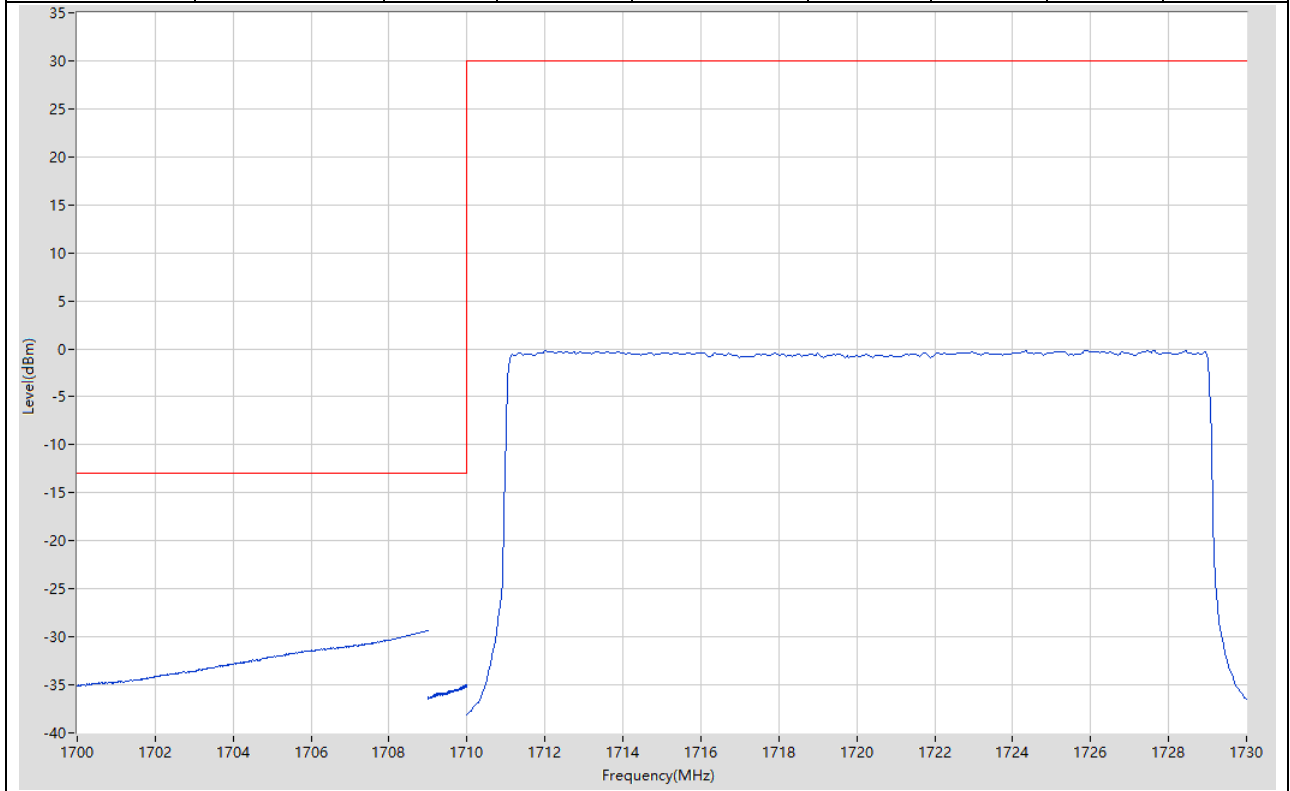
**20.41. LTE Band Edge(NTNV)(Subtest:41, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1702.22	-42.17	-13	Pass	401
1708	1709	1	RMS	1709	-41.21	-13	Pass	2
1709	1710	0.2	RMS	1710	-27.5	-13	Pass	401
1710	1730	0.1	RMS	1711.15	20.19	30	Pass	401



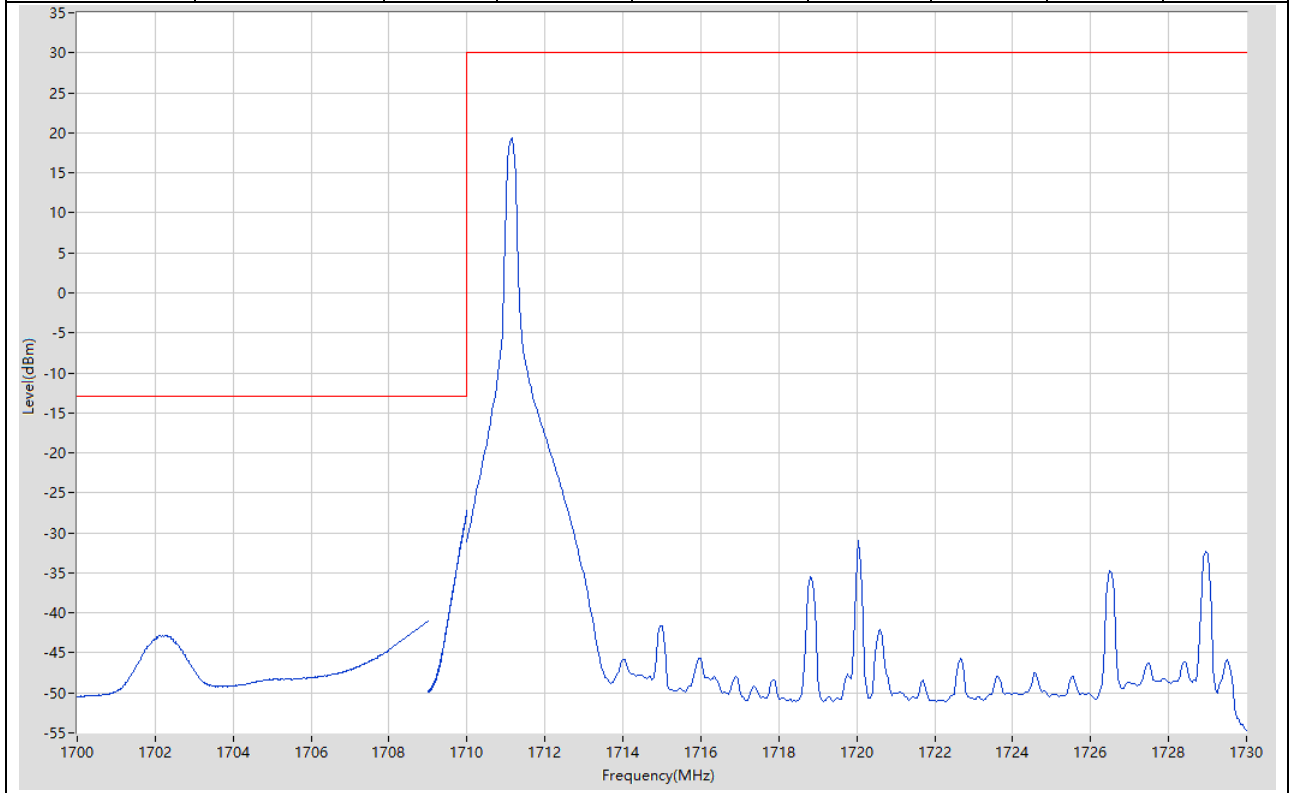
**20.42. LTE Band Edge(NTNV)(Subtest:42, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-30.33	-13	Pass	401
1708	1709	1	RMS	1709	-29.37	-13	Pass	2
1709	1710	0.2	RMS	1710	-34.99	-13	Pass	401
1710	1730	0.1	RMS	1724.35	-0.16	30	Pass	401



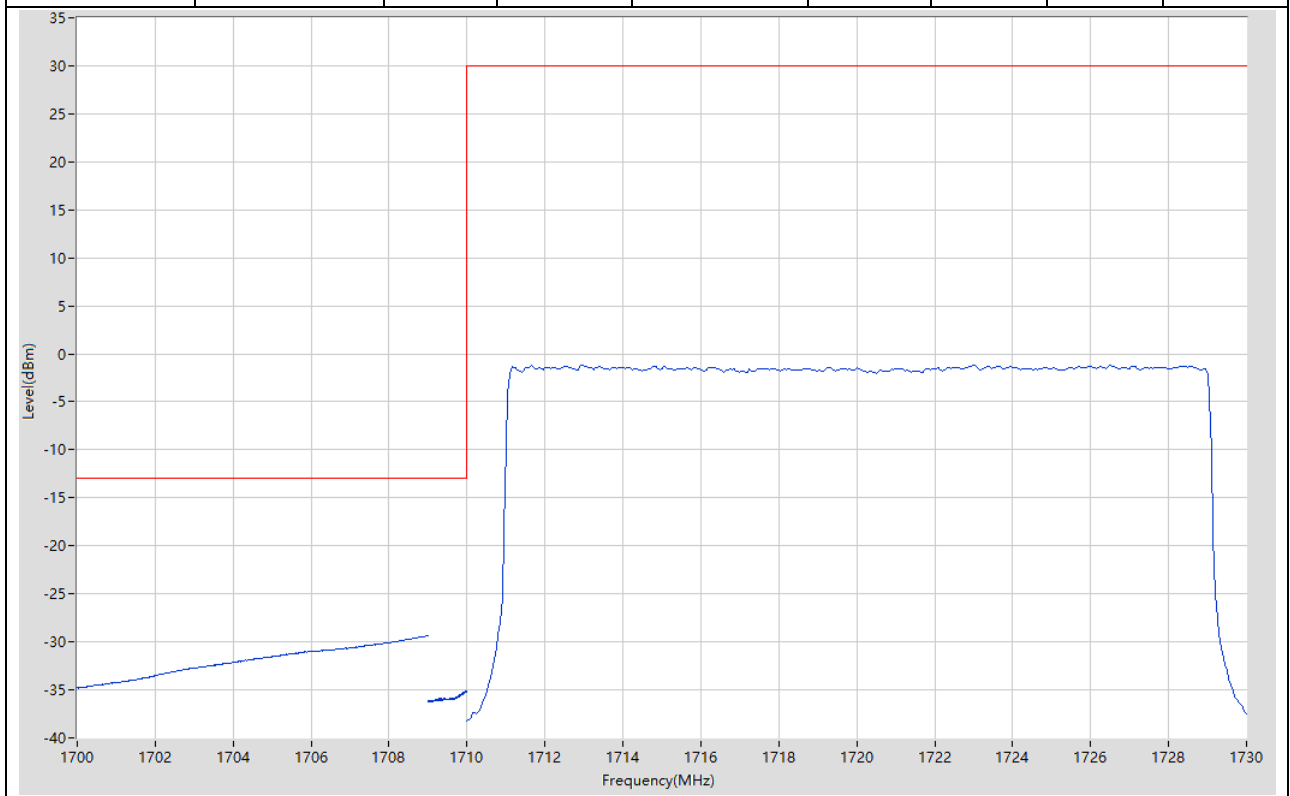
**20.43. LTE Band Edge(NTNV)(Subtest:43, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1702.3	-42.82	-13	Pass	401
1708	1709	1	RMS	1709	-40.98	-13	Pass	2
1709	1710	0.2	RMS	1710	-27.17	-13	Pass	401
1710	1730	0.1	RMS	1711.15	19.32	30	Pass	401



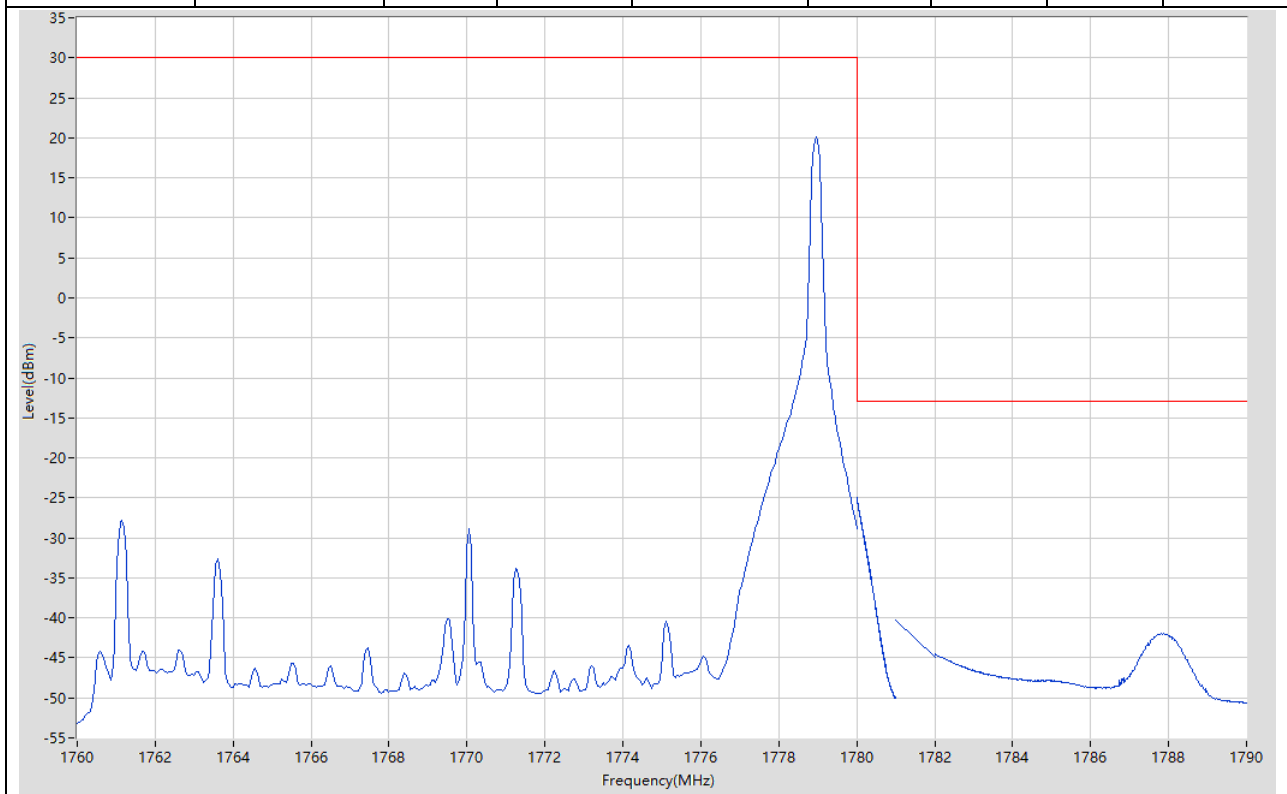
**20.44. LTE Band Edge(NTNV)(Subtest:44, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-30.1	-13	Pass	401
1708	1709	1	RMS	1709	-29.36	-13	Pass	2
1709	1710	0.2	RMS	1709.998	-35.1	-13	Pass	401
1710	1730	0.1	RMS	1711.65	-1.17	30	Pass	401



**20.45. LTE Band Edge(NTNV)(Subtest:45, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

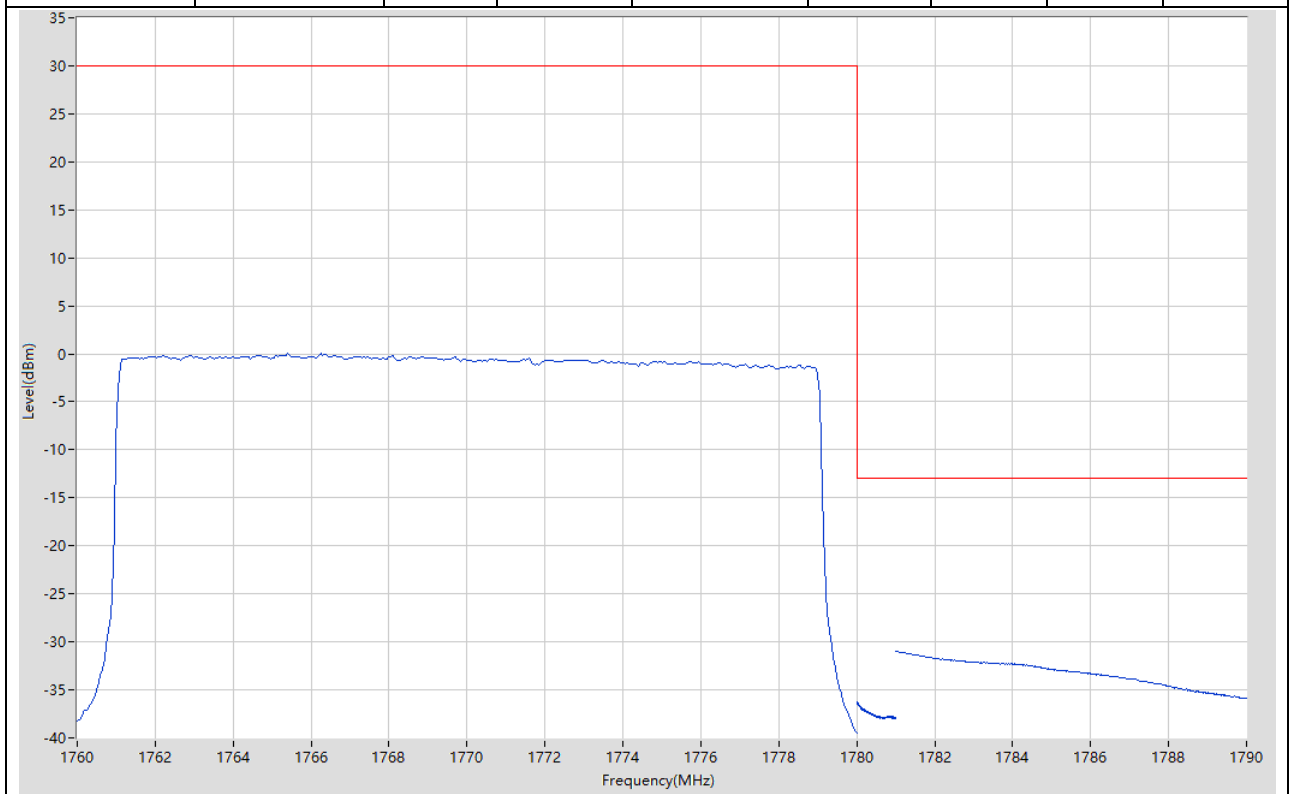
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.95	20.13	30	Pass	401
1780	1781	0.2	RMS	1780.005	-24.99	-13	Pass	401
1781	1782	1	RMS	1781	-40.34	-13	Pass	2
1782	1790	1	RMS	1787.8	-41.93	-13	Pass	401





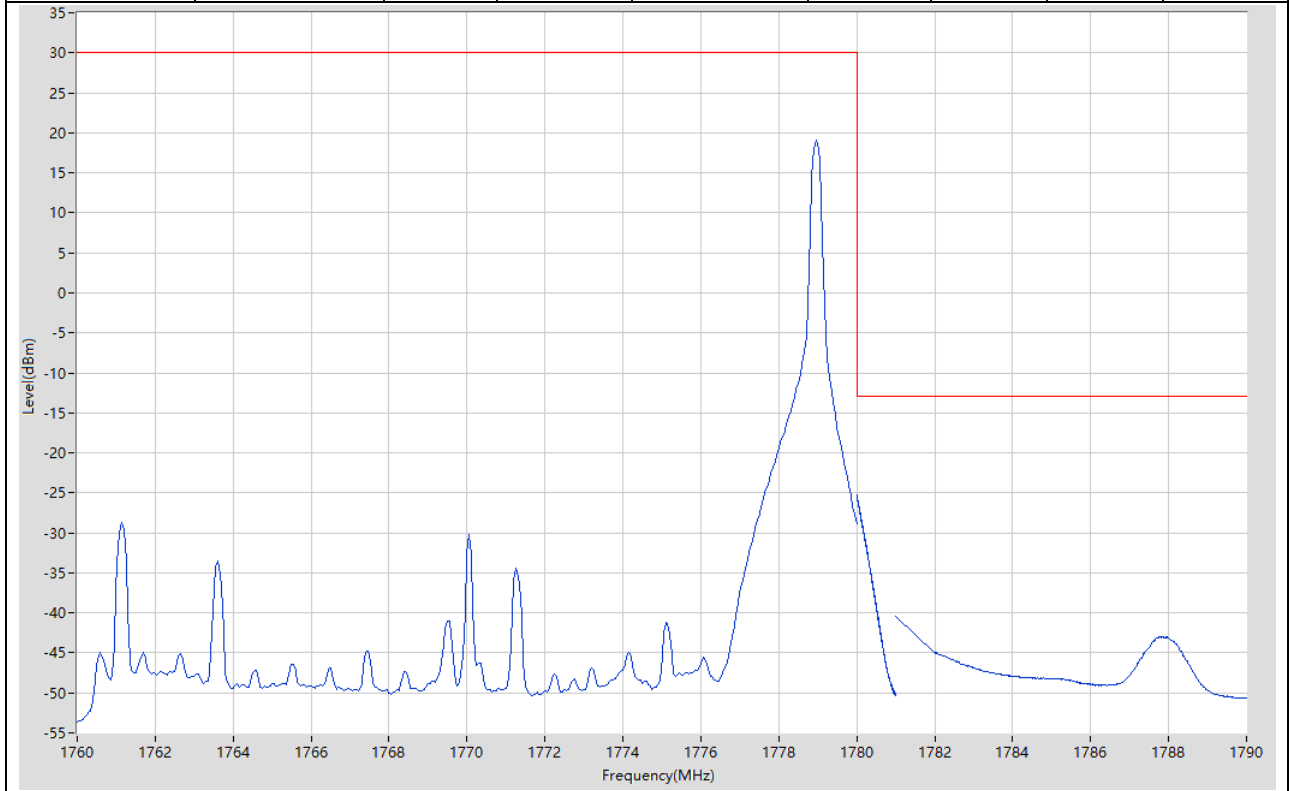
**20.46. LTE Band Edge(NTNV)(Subtest:46, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1765.4	0.02	30	Pass	401
1780	1781	0.2	RMS	1780.003	-36.25	-13	Pass	401
1781	1782	1	RMS	1781	-31	-13	Pass	2
1782	1790	1	RMS	1782.04	-31.7	-13	Pass	401



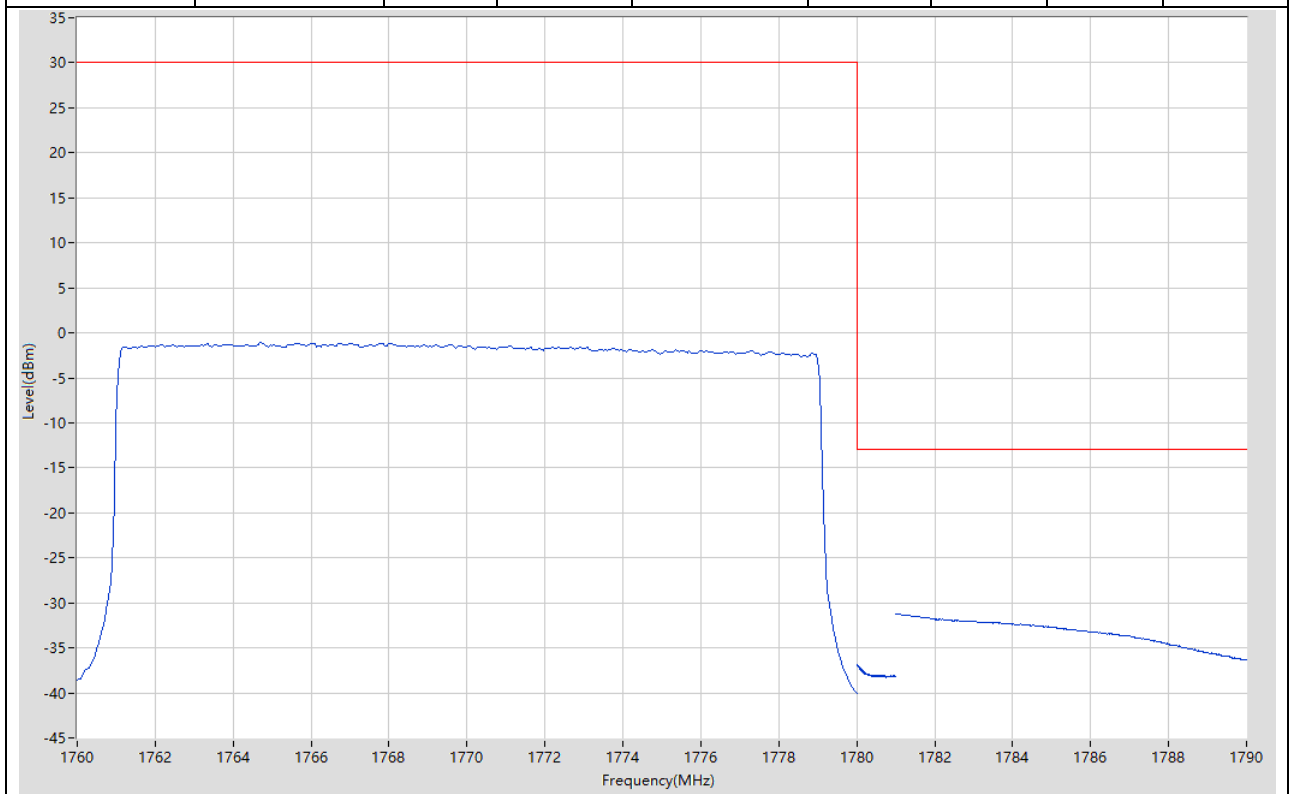
**20.47. LTE Band Edge(NTNV)(Subtest:47, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.95	19.13	30	Pass	401
1780	1781	0.2	RMS	1780	-25.19	-13	Pass	401
1781	1782	1	RMS	1781	-40.4	-13	Pass	2
1782	1790	1	RMS	1787.84	-42.96	-13	Pass	401



**20.48. LTE Band Edge(NTNV)(Subtest:48, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)**

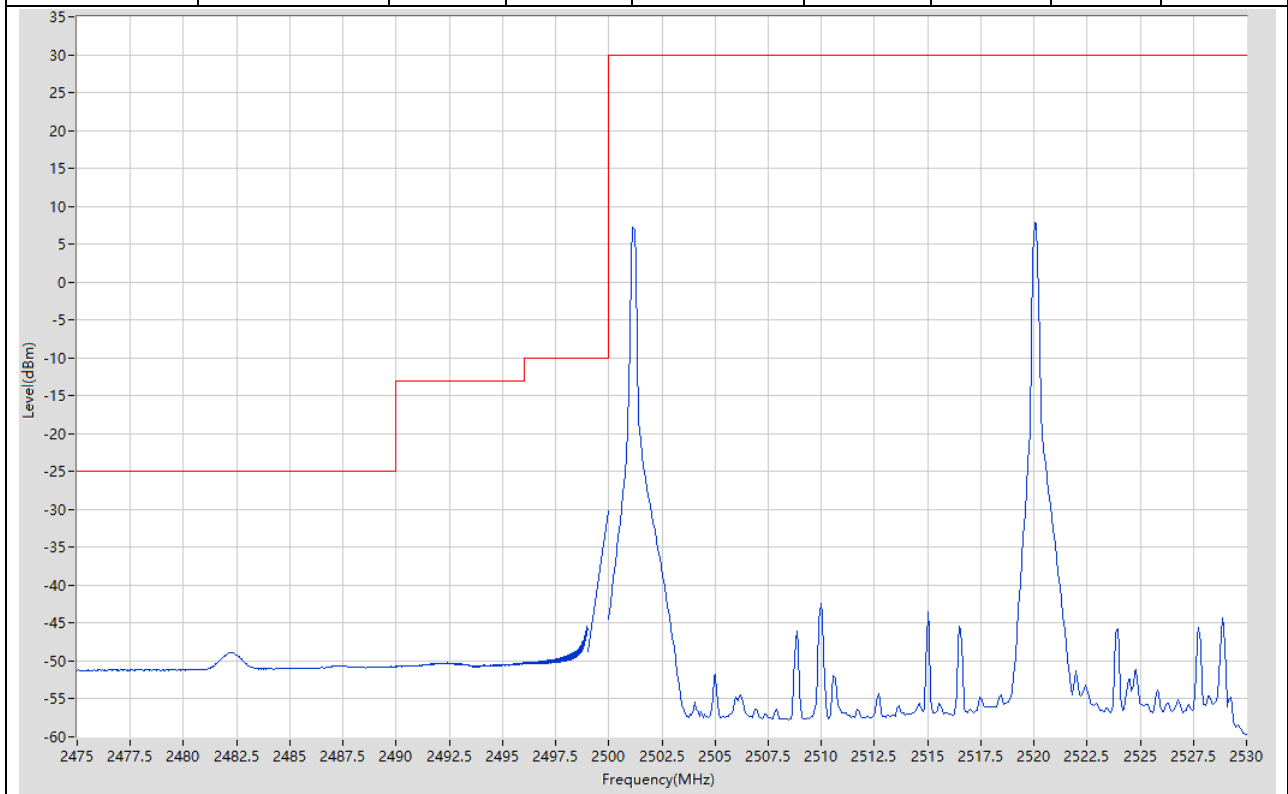
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1764.7	-1.08	30	Pass	401
1780	1781	0.2	RMS	1780.005	-36.8	-13	Pass	401
1781	1782	1	RMS	1781	-31.26	-13	Pass	2
1782	1790	1	RMS	1782.04	-31.8	-13	Pass	401



## 21. CA\_7C

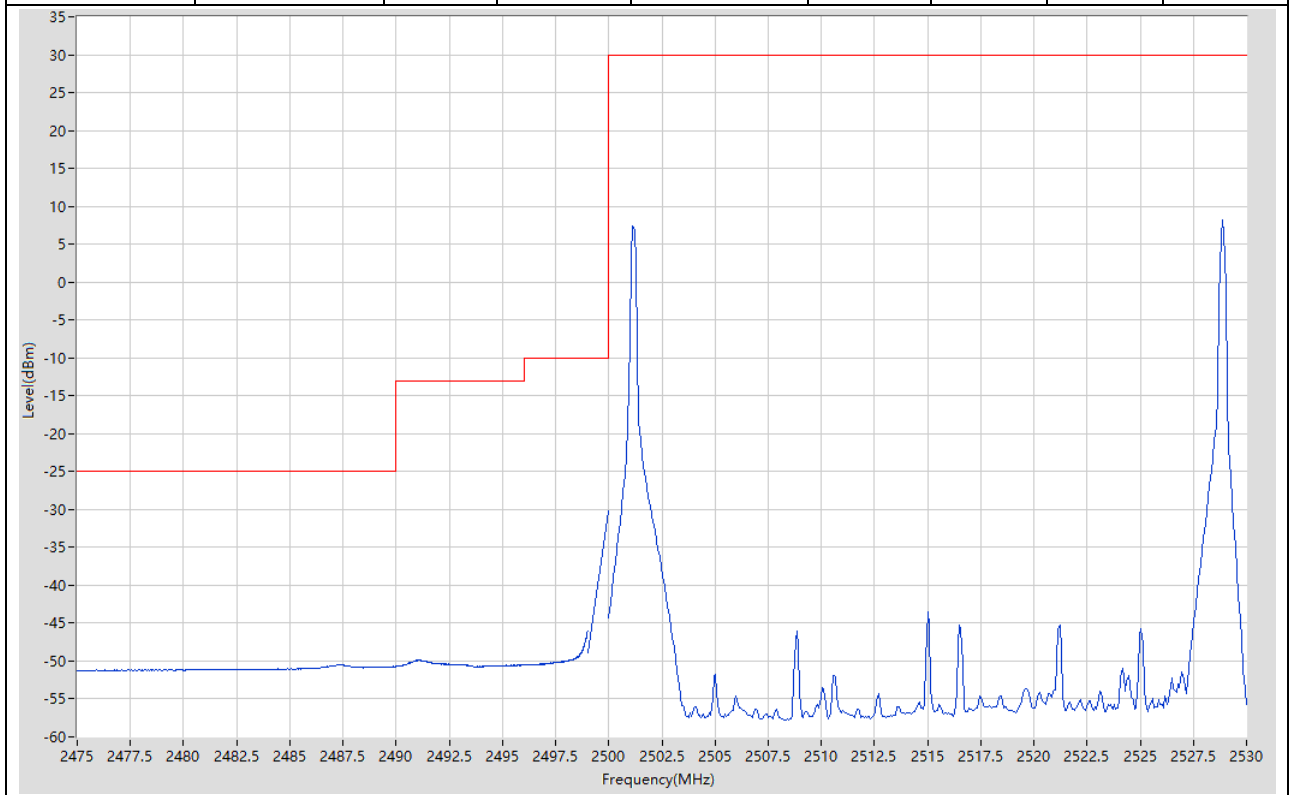
### 21.1. CA Band Edge(NTNV)(Subtest:1, Channel:20850+20994, Bandwidth:20+10, Modulation:QPSK, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.2	-48.92	-25	Pass	401
2490	2496	1	RMS	2495.97	-50.22	-13	Pass	401
2496	2499	1	RMS	2498.993	-45.35	-10	Pass	401
2499	2500	1	RMS	2500	-30.2	-10	Pass	2
2500	2530	0.1	RMS	2520.025	7.83	30	Pass	401



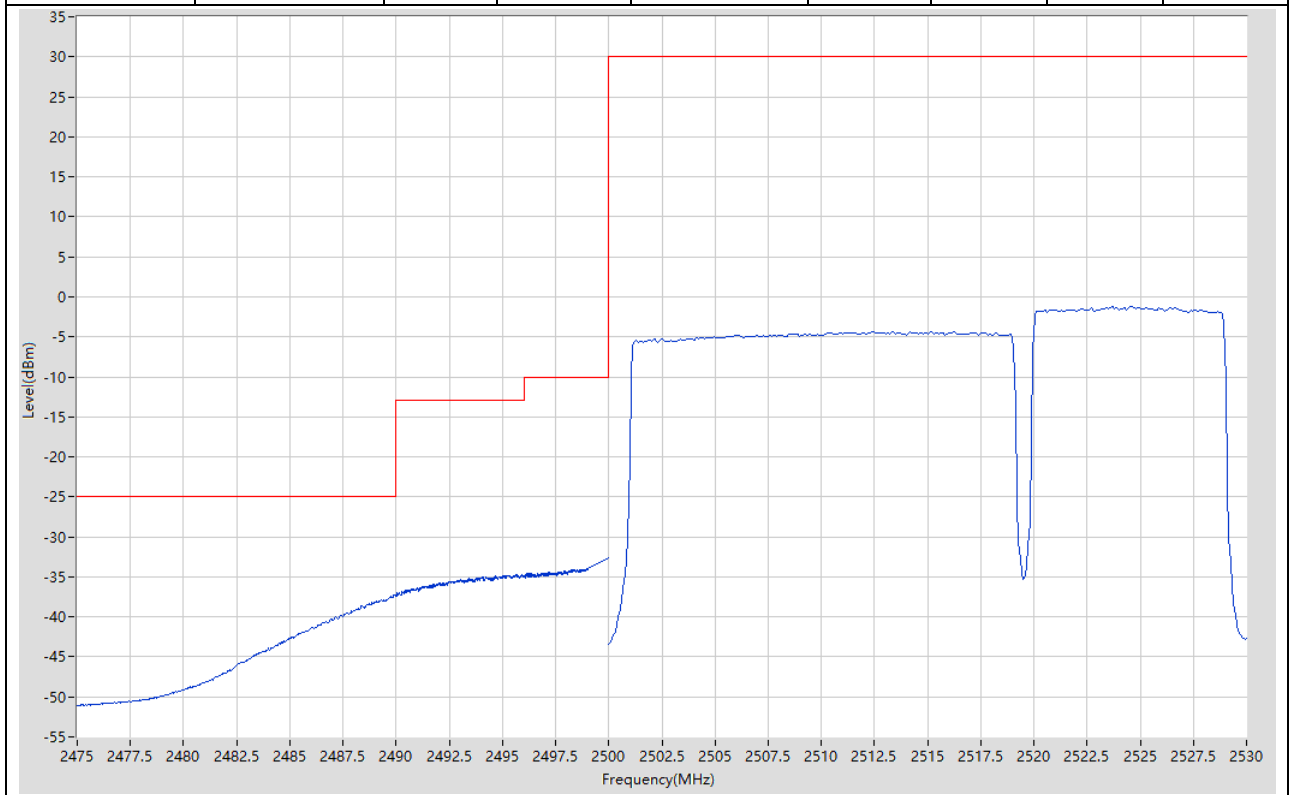
**21.2. CA Band Edge(NTNV)(Subtest:2, Channel:20850+20994, Bandwidth:20+10, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.45	-50.51	-25	Pass	401
2490	2496	1	RMS	2491.185	-49.9	-13	Pass	401
2496	2499	1	RMS	2499	-46.07	-10	Pass	401
2499	2500	1	RMS	2500	-30.18	-10	Pass	2
2500	2530	0.1	RMS	2528.875	8.19	30	Pass	401



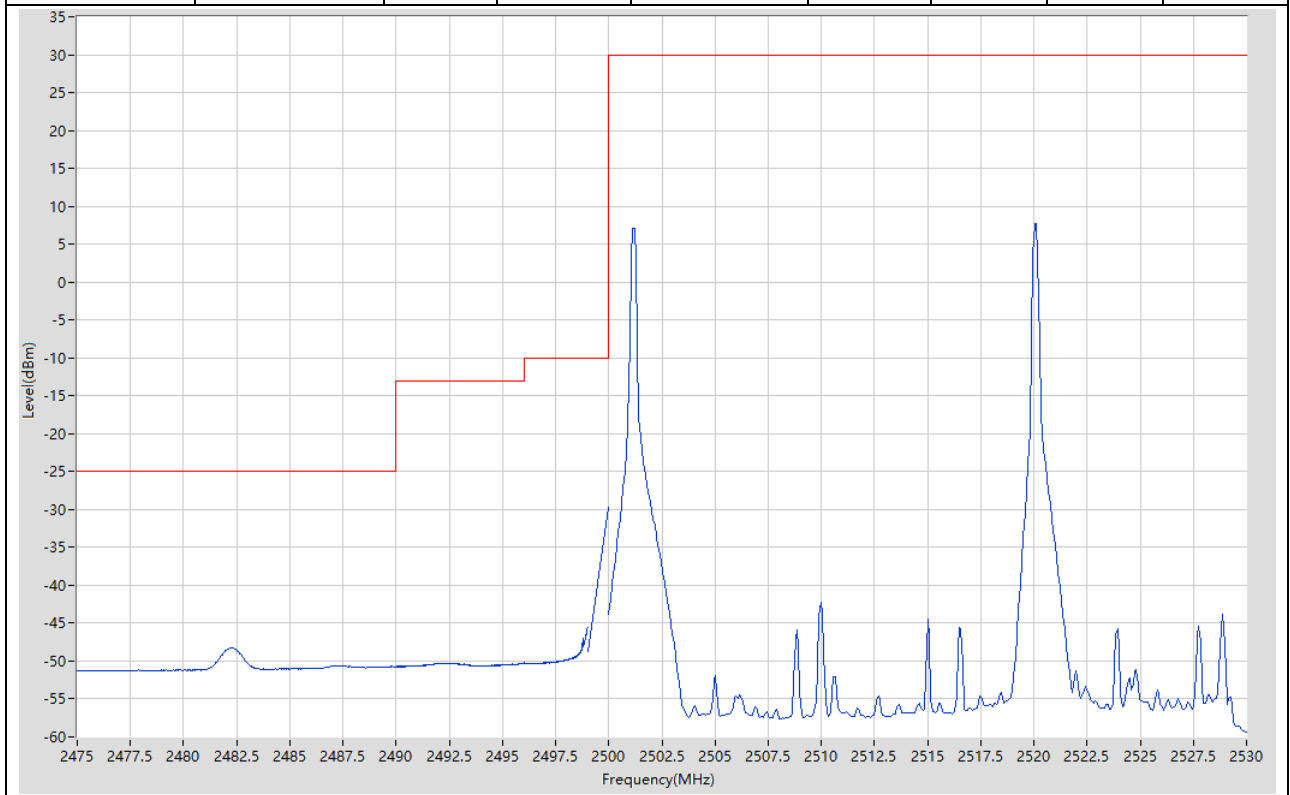
**21.3. CA Band Edge(NTNV)(Subtest:3, Channel:20850+20994, Bandwidth:20+10, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-37.22	-25	Pass	401
2490	2496	1	RMS	2495.91	-34.76	-13	Pass	401
2496	2499	1	RMS	2498.985	-33.98	-10	Pass	401
2499	2500	1	RMS	2500	-32.63	-10	Pass	2
2500	2530	0.1	RMS	2523.7	-1.24	30	Pass	401



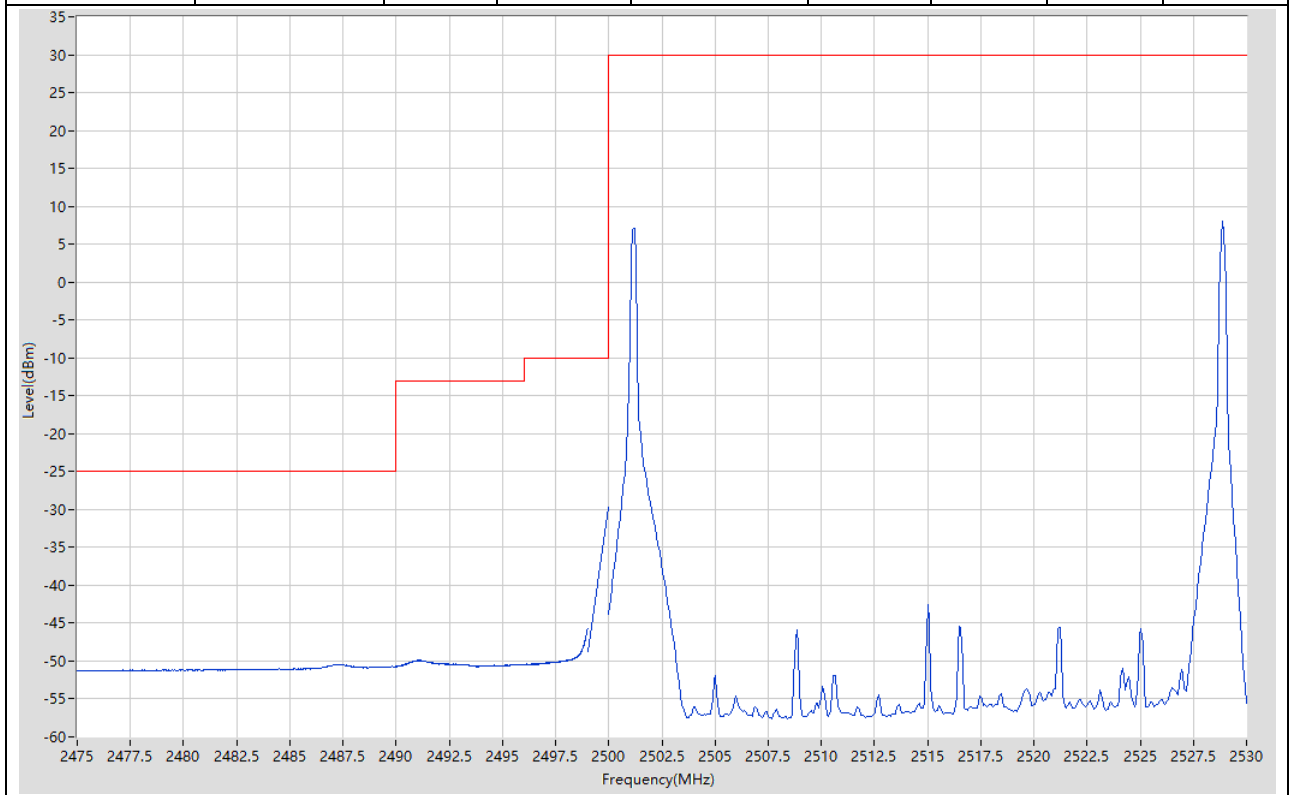
**21.4. CA Band Edge(NTNV)(Subtest:4, Channel:20850+20994, Bandwidth:20+10, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.275	-48.25	-25	Pass	401
2490	2496	1	RMS	2492.4	-50.25	-13	Pass	401
2496	2499	1	RMS	2499	-45.64	-10	Pass	401
2499	2500	1	RMS	2500	-29.68	-10	Pass	2
2500	2530	0.1	RMS	2520.025	7.79	30	Pass	401



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

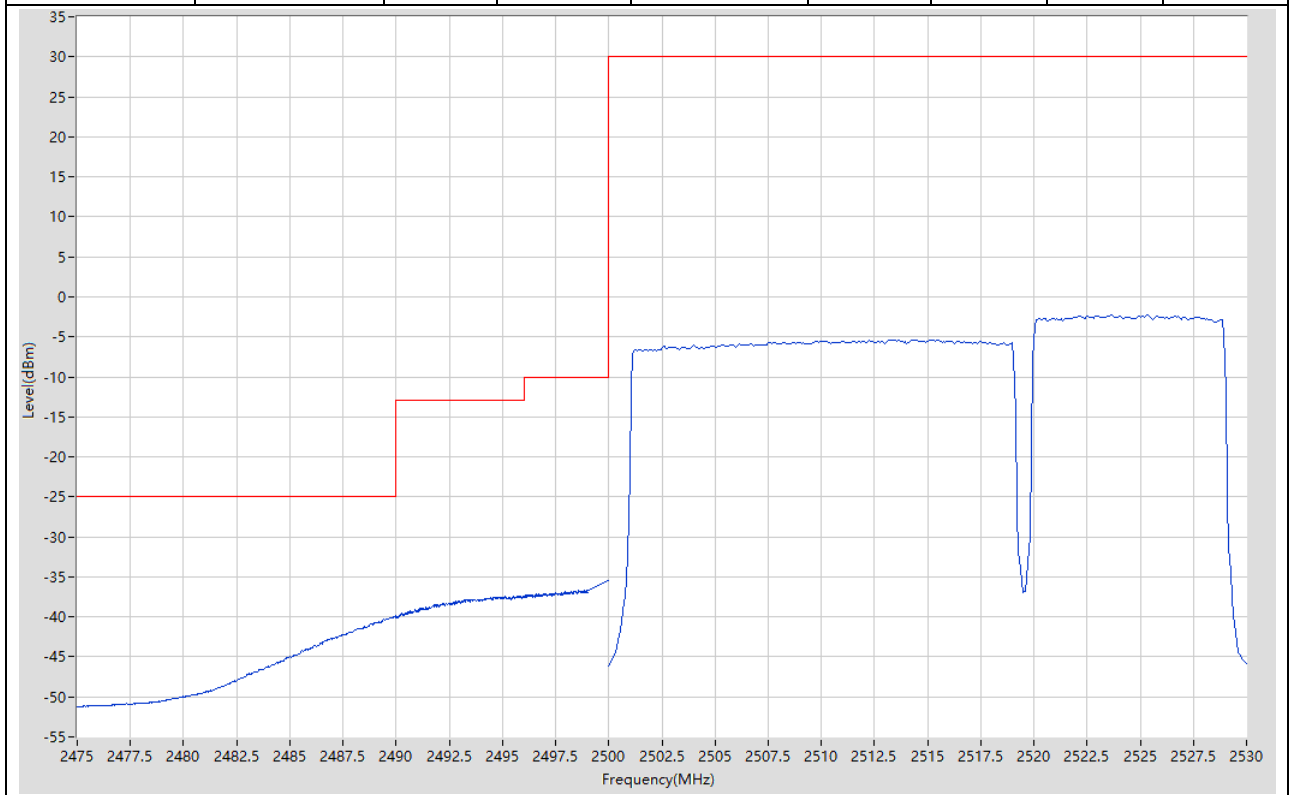
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.338	-50.45	-25	Pass	401
2490	2496	1	RMS	2491.125	-49.87	-13	Pass	401
2496	2499	1	RMS	2499	-45.67	-10	Pass	401
2499	2500	1	RMS	2500	-29.65	-10	Pass	2
2500	2530	0.1	RMS	2528.875	8.04	30	Pass	401





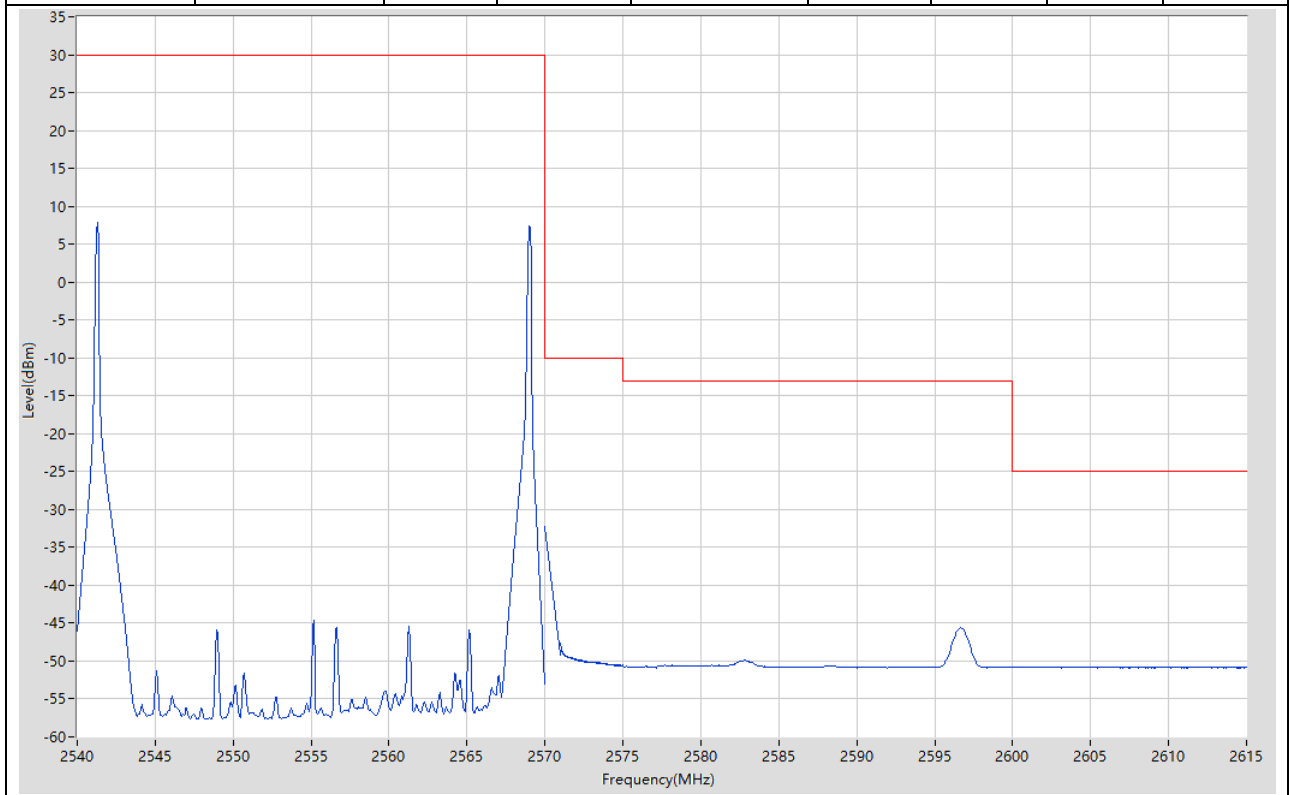
**21.6. CA Band Edge(NTNV)(Subtest:6, Channel:20850+20994, Bandwidth:20+10, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-39.88	-25	Pass	401
2490	2496	1	RMS	2495.835	-37.4	-13	Pass	401
2496	2499	1	RMS	2498.835	-36.7	-10	Pass	401
2499	2500	1	RMS	2500	-35.42	-10	Pass	2
2500	2530	0.1	RMS	2525.35	-2.27	30	Pass	401



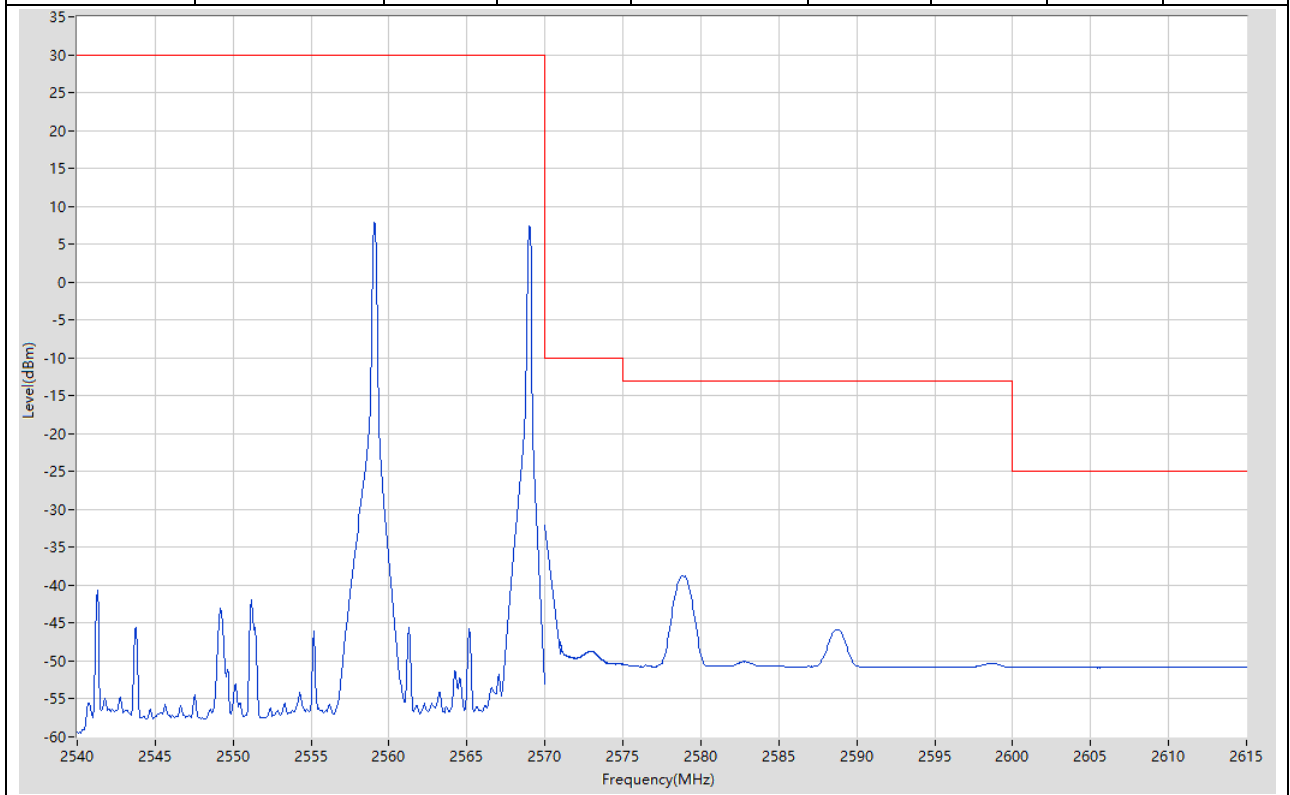
**21.7. CA Band Edge(NTNV)(Subtest:7, Channel:21251+21395, Bandwidth:20+10, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2541.275	7.88	30	Pass	401
2570	2571	1	RMS	2570	-32.25	-10	Pass	2
2571	2575	1	RMS	2571	-47.6	-10	Pass	401
2575	2600	1	RMS	2596.688	-45.6	-13	Pass	401
2600	2615	1	RMS	2605.25	-50.77	-25	Pass	401



**21.8. 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	2559.05	7.95	30	Pass	401
2570	2571	1	RMS	2570	-32.16	-10	Pass	2
2571	2575	1	RMS	2571	-47.5	-10	Pass	401
2575	2600	1	RMS	2578.875	-38.7	-13	Pass	401
2600	2615	1	RMS	2607.613	-50.76	-25	Pass	401



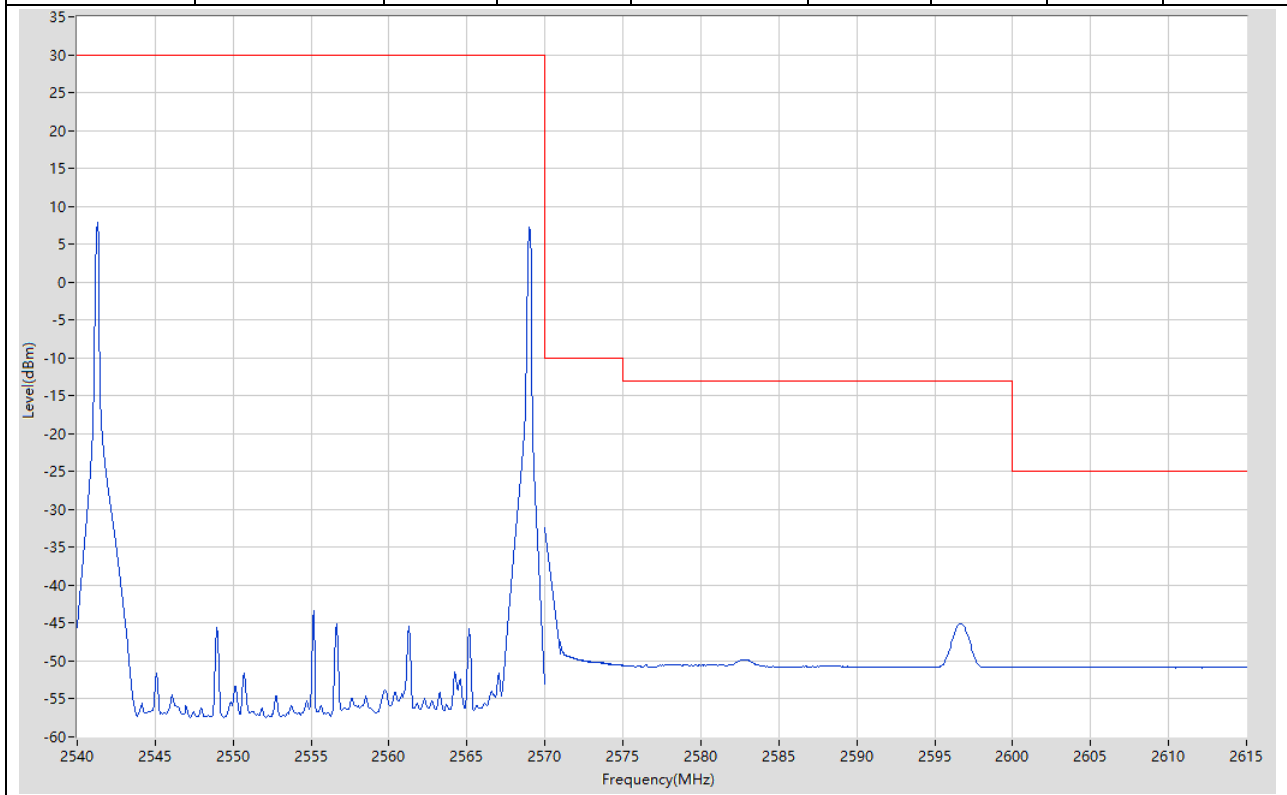
**21.9. CA Band Edge(NTNV)(Subtest:9, Channel:21251+21395, Bandwidth:20+10, Modulation:QPSK, RB Number:Full+Full, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2563.55	-1.36	30	Pass	401
2570	2571	1	RMS	2570	-32.11	-10	Pass	2
2571	2575	1	RMS	2571.88	-33.1	-10	Pass	401
2575	2600	1	RMS	2575.063	-34.39	-13	Pass	401
2600	2615	1	RMS	2600	-48.75	-25	Pass	401



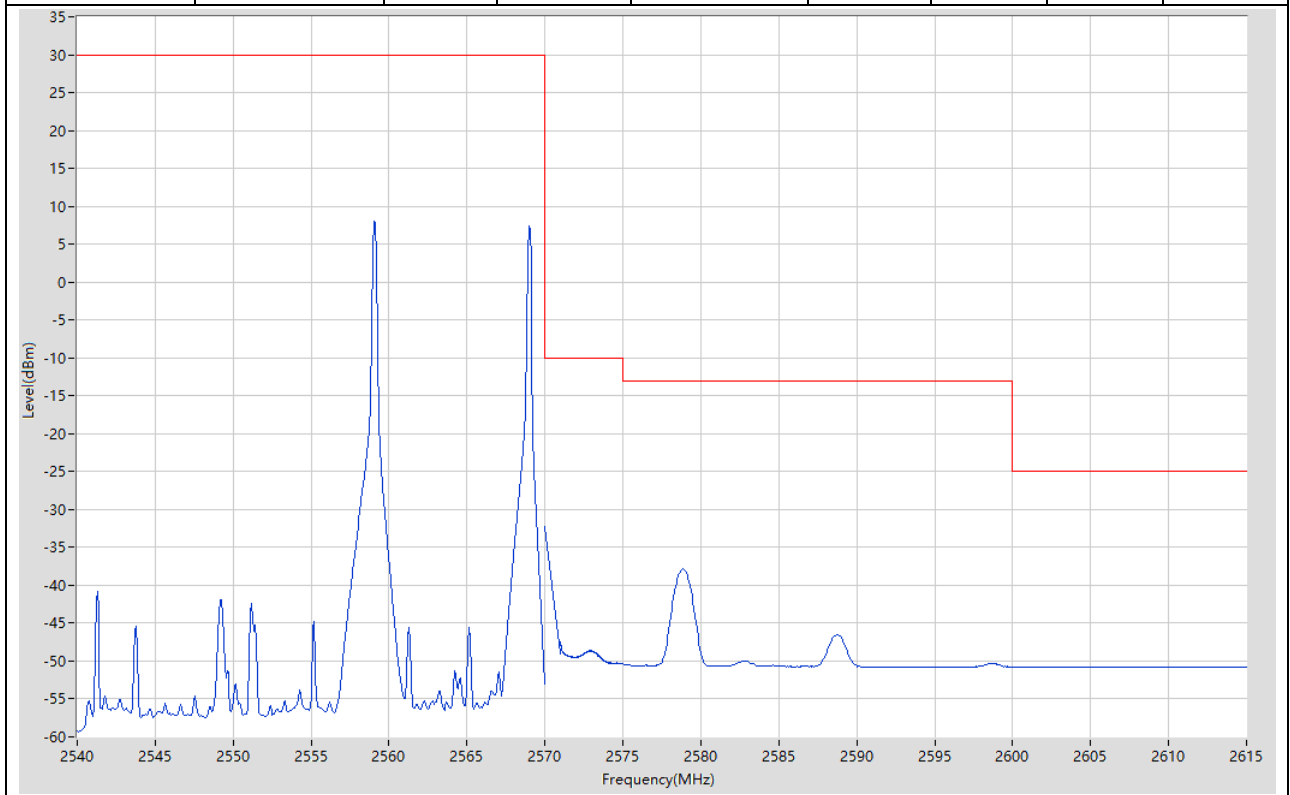
**21.10. CA Band Edge(NTNV)(Subtest:10, Channel:21251+21395, Bandwidth:20+10, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2541.275	7.94	30	Pass	401
2570	2571	1	RMS	2570	-32.37	-10	Pass	2
2571	2575	1	RMS	2571	-47.53	-10	Pass	401
2575	2600	1	RMS	2596.688	-45.02	-13	Pass	401
2600	2615	1	RMS	2600.488	-50.73	-25	Pass	401



**21.11. 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	2559.05	8	30	Pass	401
2570	2571	1	RMS	2570	-32.24	-10	Pass	2
2571	2575	1	RMS	2571	-47.49	-10	Pass	401
2575	2600	1	RMS	2578.813	-37.85	-13	Pass	401
2600	2615	1	RMS	2600.788	-50.74	-25	Pass	401



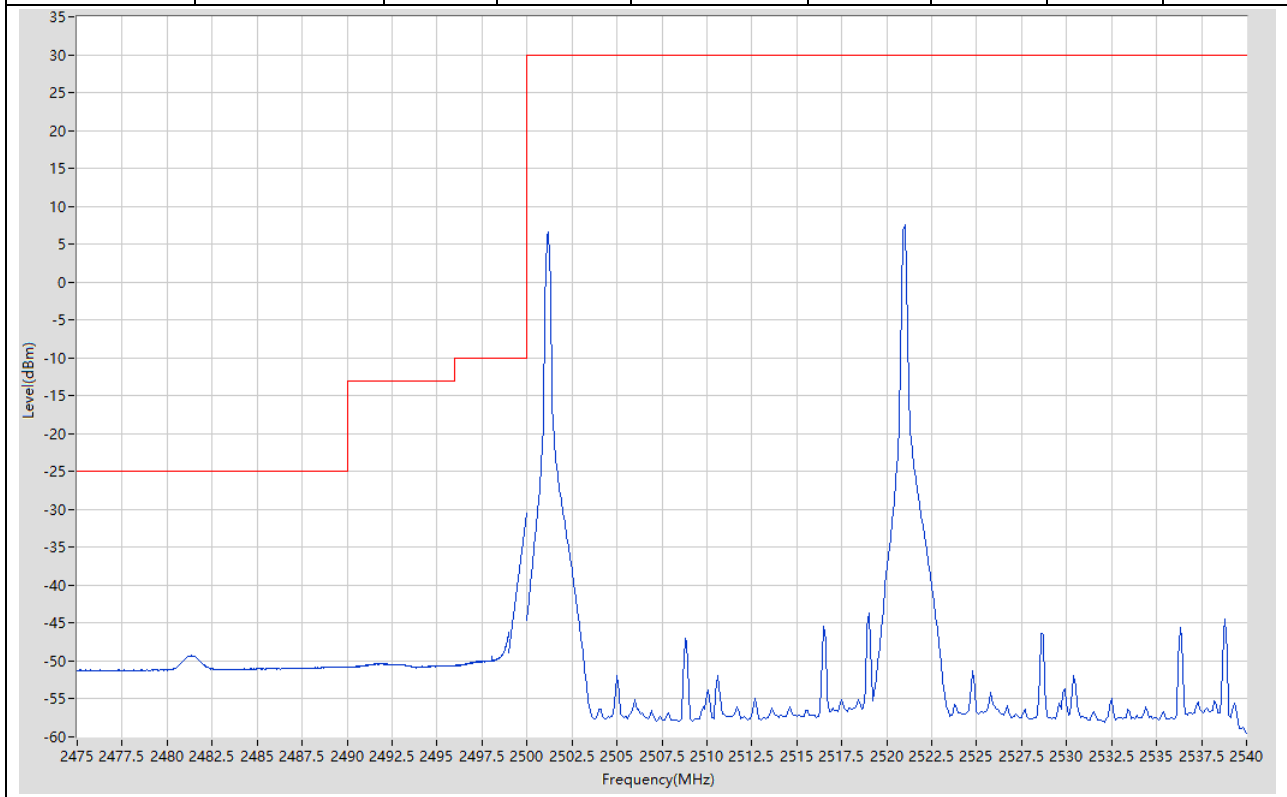
**21.12. CA Band Edge(NTNV)(Subtest:12, Channel:21251+21395, Bandwidth:20+10, Modulation:16QAM, RB Number:Full+Full, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2564.6	-2.33	30	Pass	401
2570	2571	1	RMS	2570	-34.97	-10	Pass	2
2571	2575	1	RMS	2571.1	-35.74	-10	Pass	401
2575	2600	1	RMS	2575.375	-36.86	-13	Pass	401
2600	2615	1	RMS	2600	-49.41	-25	Pass	401



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

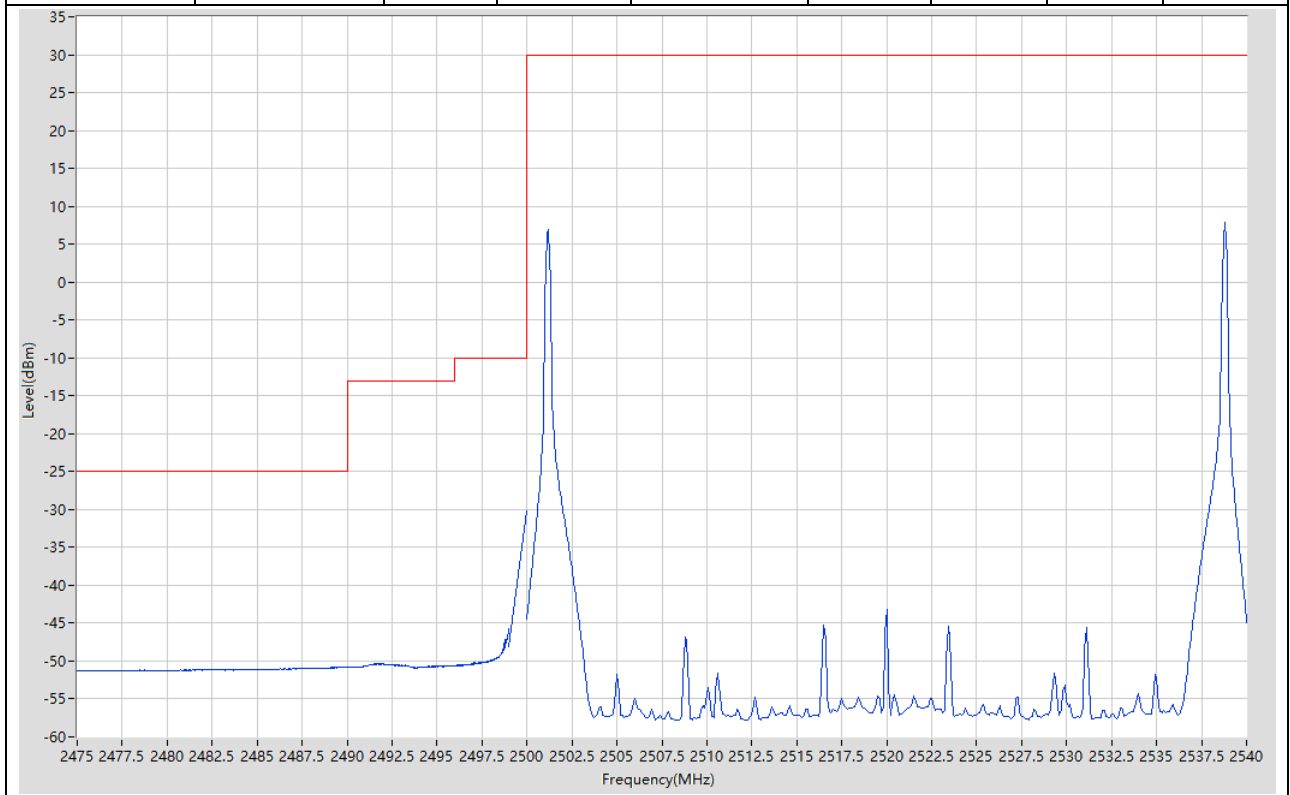
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2481.338	-49.26	-25	Pass	401
2490	2496	1	RMS	2491.56	-50.32	-13	Pass	401
2496	2499	1	RMS	2499	-46.22	-10	Pass	401
2499	2500	1	RMS	2500	-30.45	-10	Pass	2
2500	2540	0.1	RMS	2521	7.59	30	Pass	401





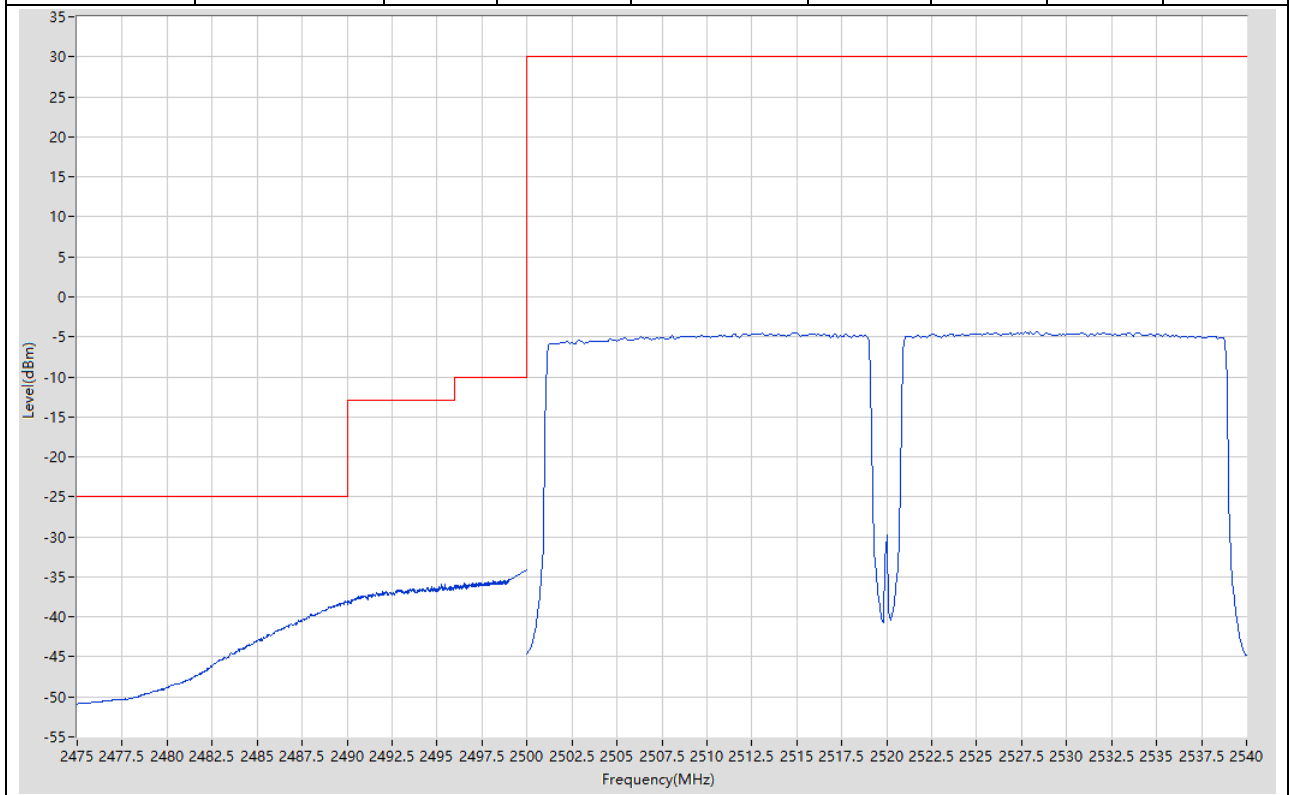
**21.14. CA Band Edge(NTNV)(Subtest:14, Channel:20850+21048, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.363	-50.82	-25	Pass	401
2490	2496	1	RMS	2491.98	-50.34	-13	Pass	401
2496	2499	1	RMS	2499	-45.68	-10	Pass	401
2499	2500	1	RMS	2500	-30.25	-10	Pass	2
2500	2540	0.1	RMS	2538.8	7.89	30	Pass	401



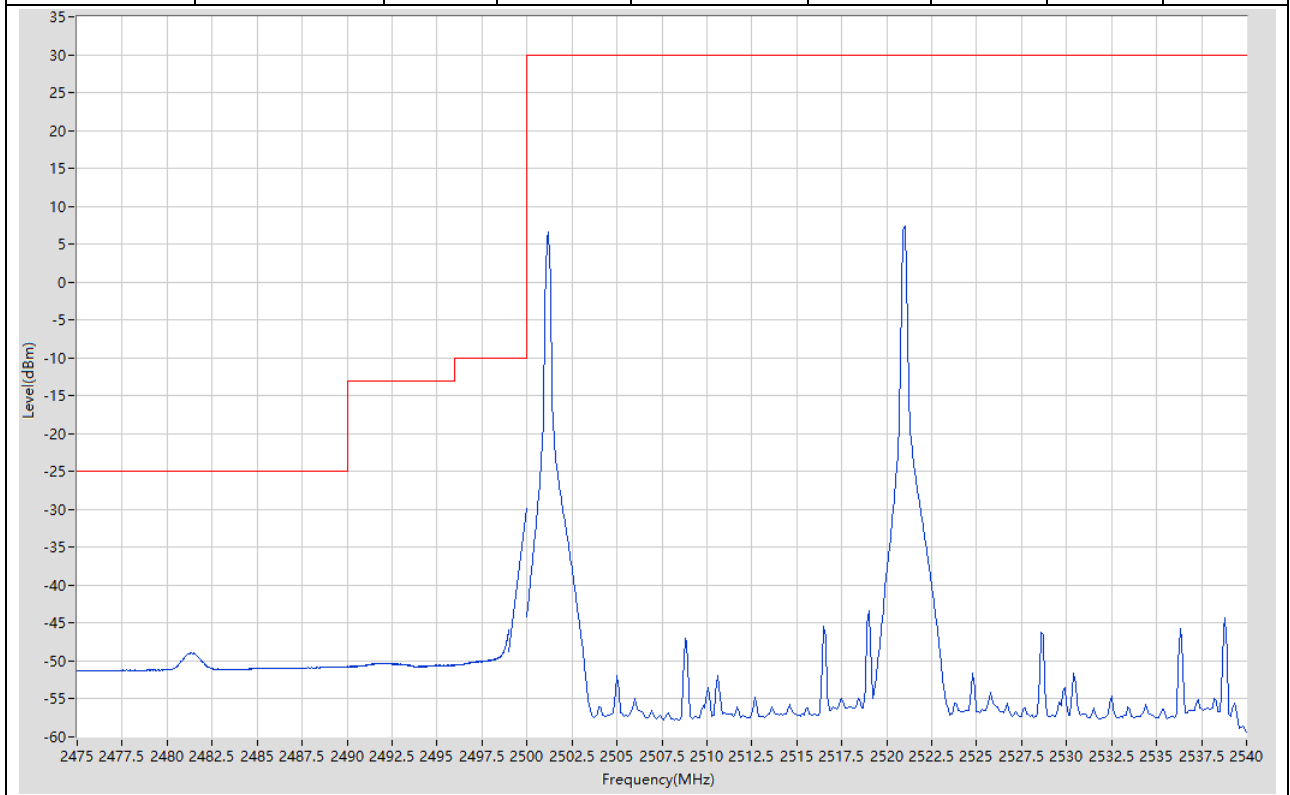
**21.15. CA Band Edge(NTNV)(Subtest:15, Channel:20850+21048, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-38.02	-25	Pass	401
2490	2496	1	RMS	2495.265	-35.91	-13	Pass	401
2496	2499	1	RMS	2499	-35.35	-10	Pass	401
2499	2500	1	RMS	2500	-34.15	-10	Pass	2
2500	2540	0.1	RMS	2527.7	-4.38	30	Pass	401



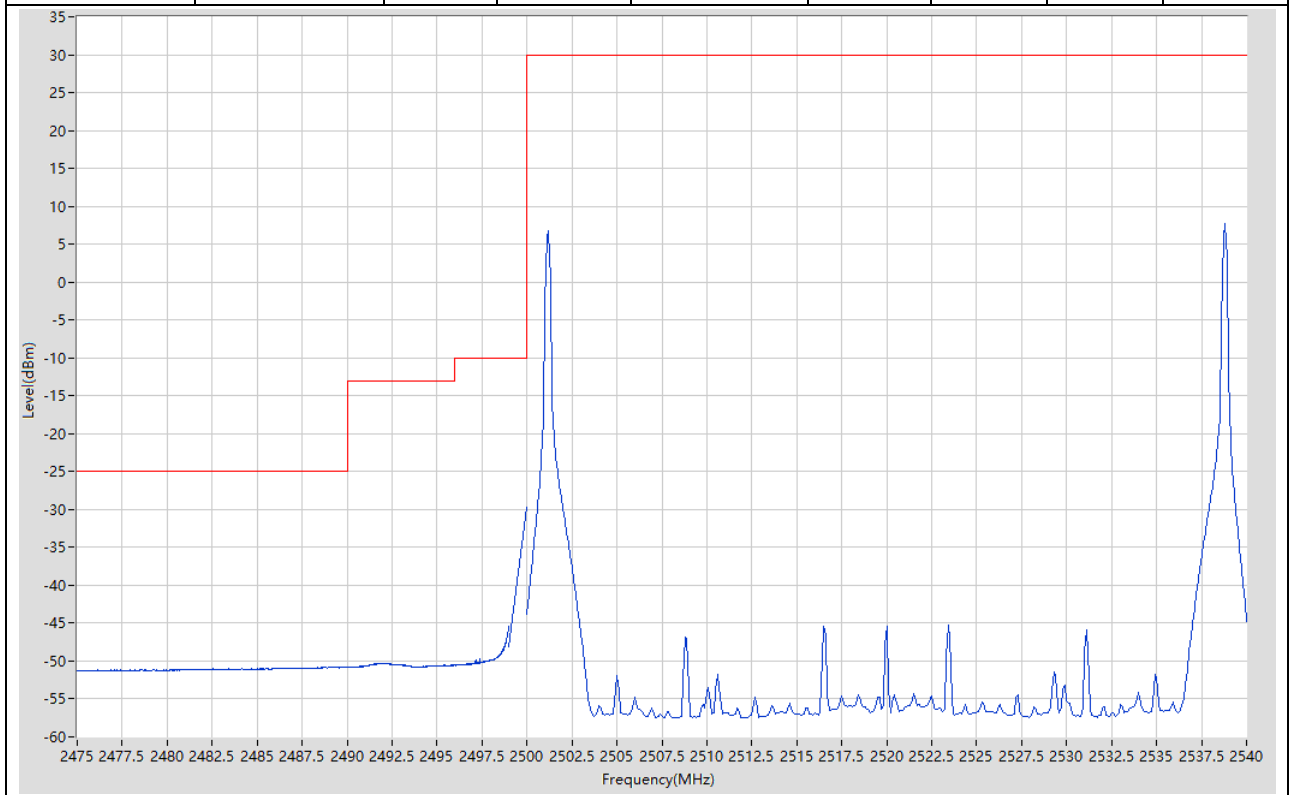
**21.16. CA Band Edge(NTNV)(Subtest:16, Channel:20850+21048, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2481.375	-48.92	-25	Pass	401
2490	2496	1	RMS	2491.83	-50.25	-13	Pass	401
2496	2499	1	RMS	2499	-45.85	-10	Pass	401
2499	2500	1	RMS	2500	-29.94	-10	Pass	2
2500	2540	0.1	RMS	2521	7.44	30	Pass	401



**21.17. 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	2489.775	-50.76	-25	Pass	401
2490	2496	1	RMS	2491.92	-50.26	-13	Pass	401
2496	2499	1	RMS	2499	-45.4	-10	Pass	401
2499	2500	1	RMS	2500	-29.74	-10	Pass	2
2500	2540	0.1	RMS	2538.8	7.73	30	Pass	401



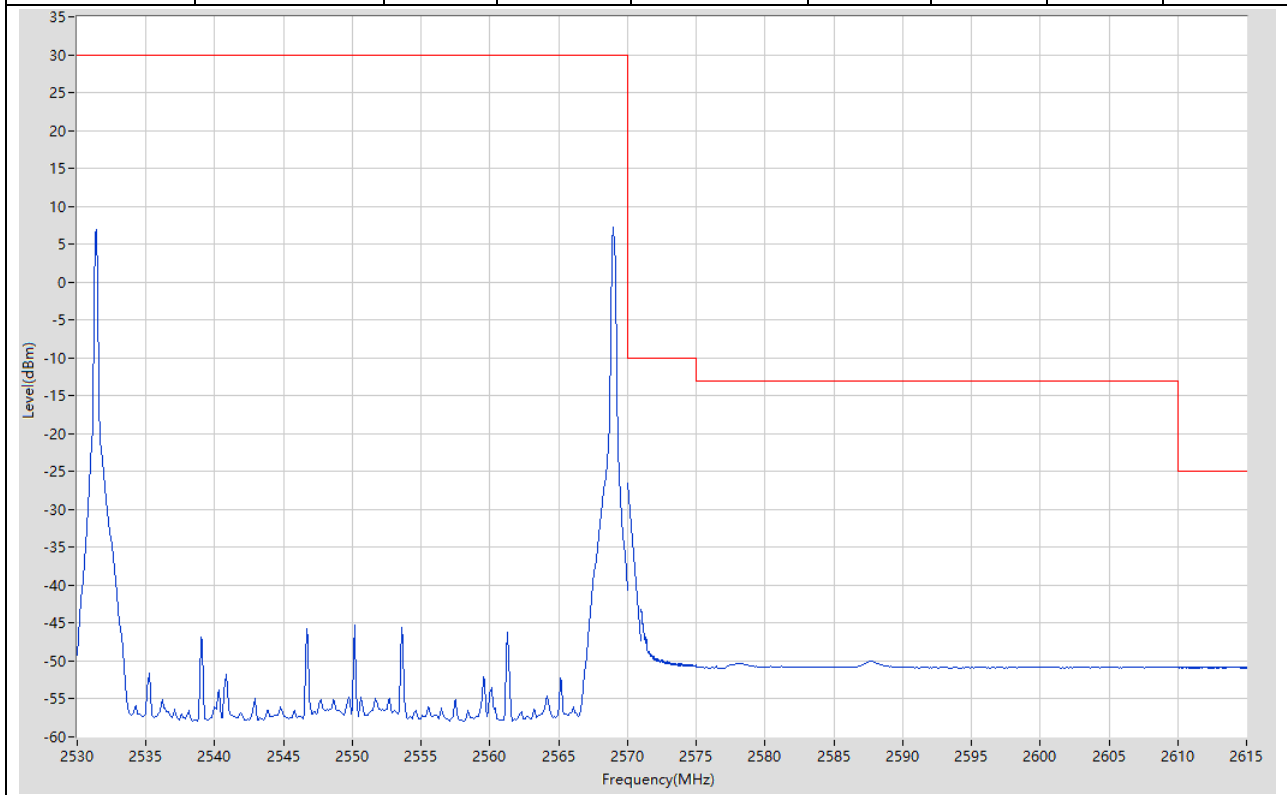
**21.18. CA Band Edge(NTNV)(Subtest:18, Channel:20850+21048, Bandwidth:20+20, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-40.62	-25	Pass	401
2490	2496	1	RMS	2495.355	-38.51	-13	Pass	401
2496	2499	1	RMS	2498.88	-38.09	-10	Pass	401
2499	2500	1	RMS	2500	-36.31	-10	Pass	2
2500	2540	0.1	RMS	2526.6	-5.32	30	Pass	401



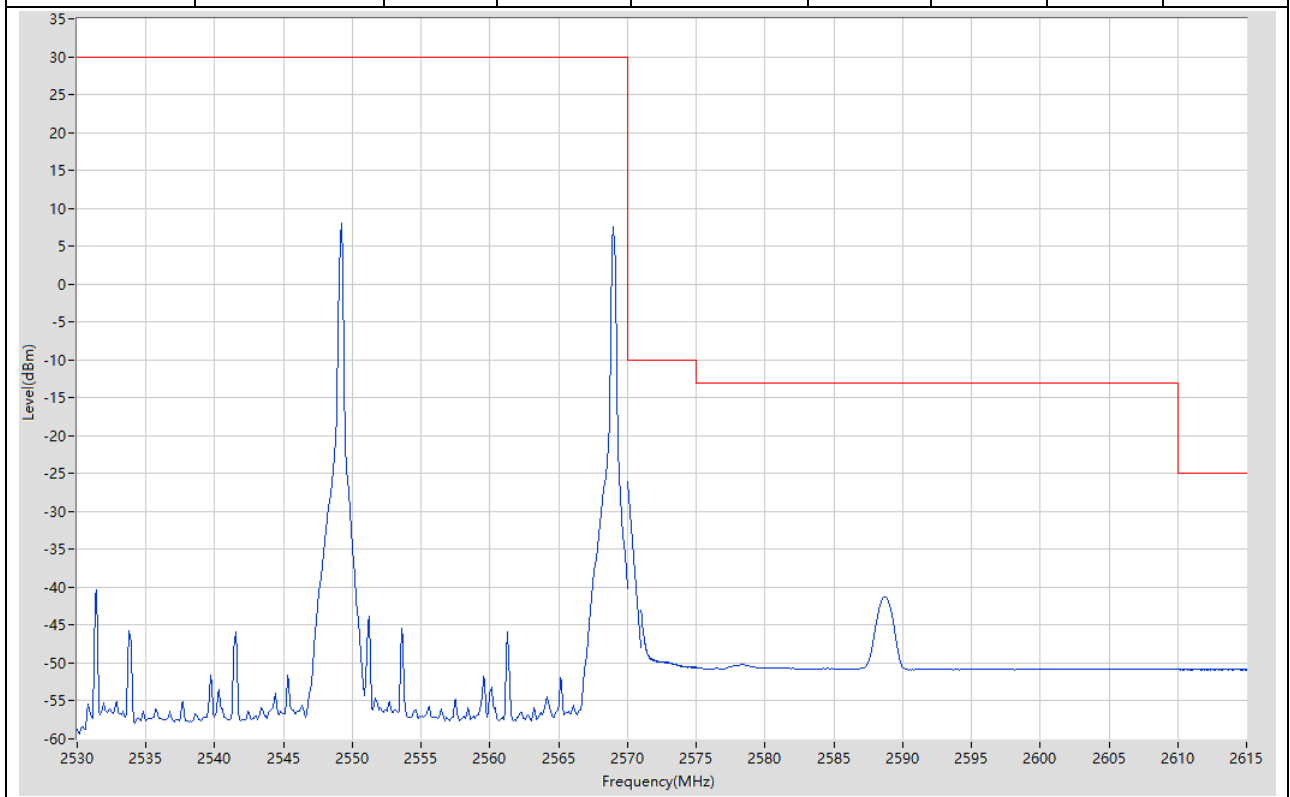
**21.19. CA Band Edge(NTNV)(Subtest:19, Channel:21152+21350, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2569	7.21	30	Pass	401
2570	2571	1	RMS	2570	-26.46	-10	Pass	2
2571	2575	1	RMS	2571	-43.2	-10	Pass	401
2575	2610	1	RMS	2587.775	-50.03	-13	Pass	401
2610	2615	1	RMS	2611.863	-50.79	-25	Pass	401



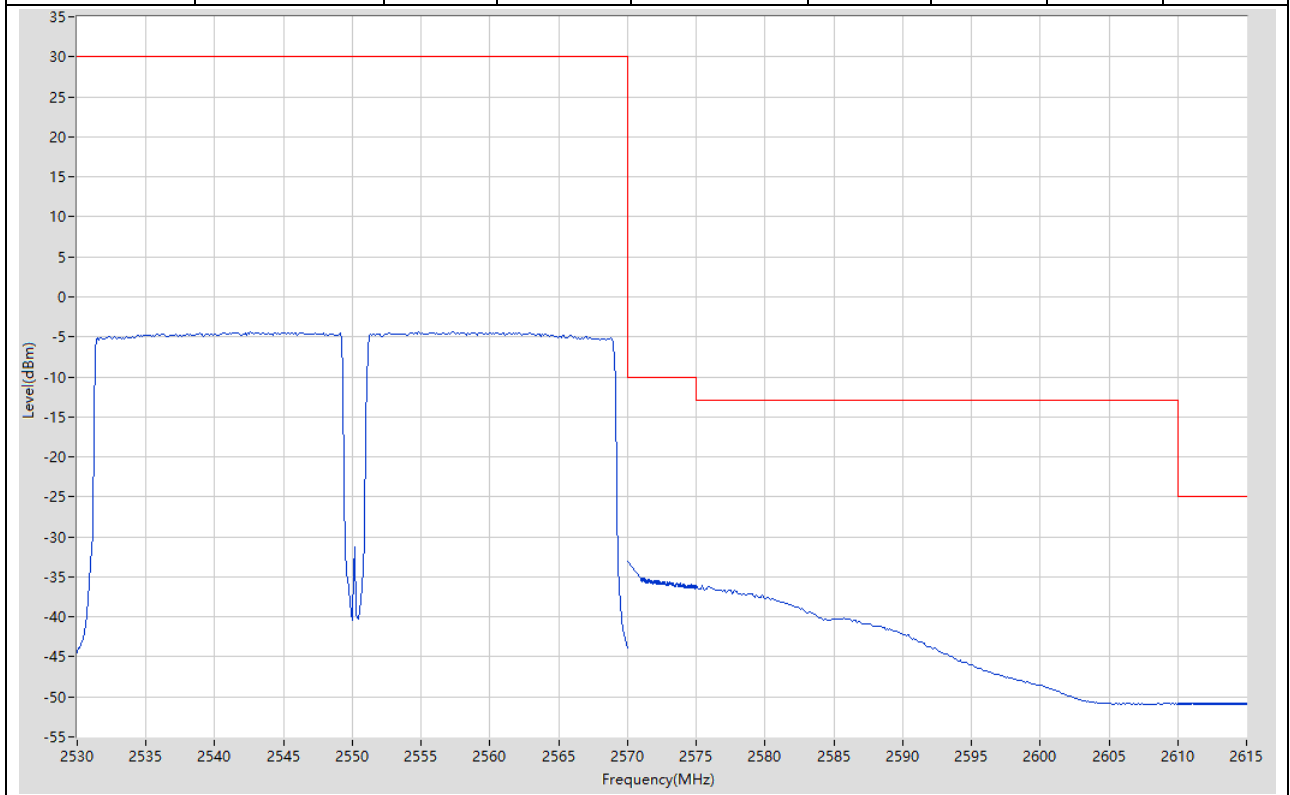
**21.20. CA Band Edge(NTNV)(Subtest:20, Channel:21152+21350, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2549.2	8.1	30	Pass	401
2570	2571	1	RMS	2570	-26.12	-10	Pass	2
2571	2575	1	RMS	2571	-42.98	-10	Pass	401
2575	2610	1	RMS	2588.825	-41.21	-13	Pass	401
2610	2615	1	RMS	2610.038	-50.79	-25	Pass	401



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

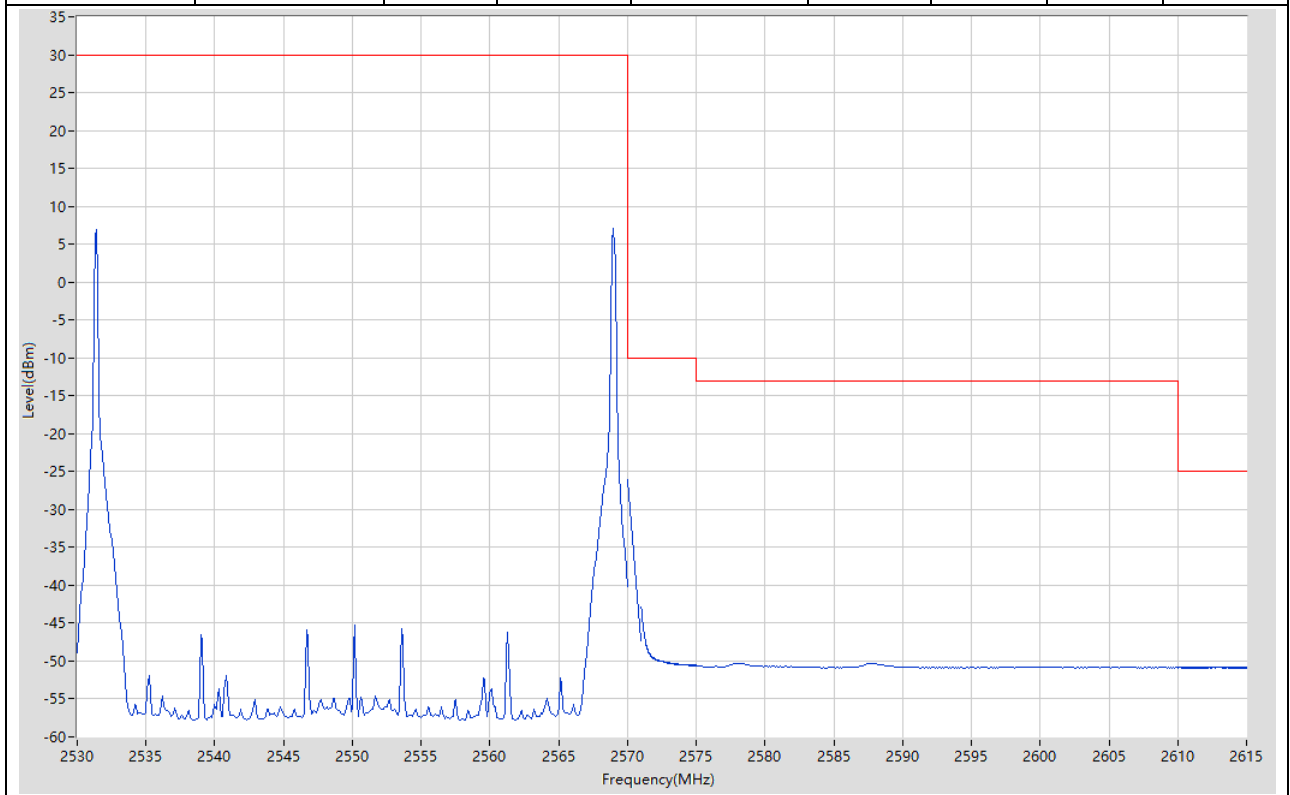
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2557.3	-4.38	30	Pass	401
2570	2571	1	RMS	2570	-33.07	-10	Pass	2
2571	2575	1	RMS	2571.08	-35.14	-10	Pass	401
2575	2610	1	RMS	2575	-36.06	-13	Pass	401
2610	2615	1	RMS	2610.275	-50.79	-25	Pass	401





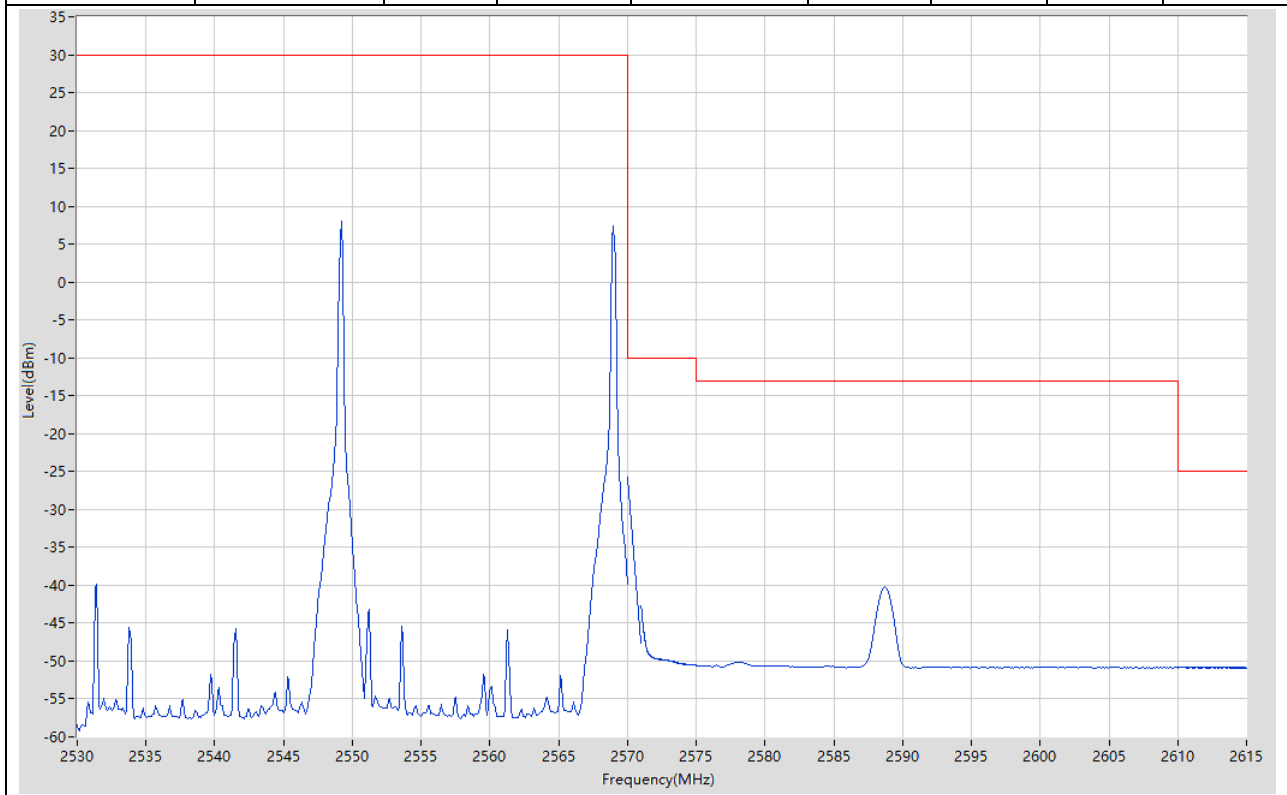
**21.22. CA Band Edge(NTNV)(Subtest:22, Channel:21152+21350, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2569	7.06	30	Pass	401
2570	2571	1	RMS	2570	-26.06	-10	Pass	2
2571	2575	1	RMS	2571	-42.89	-10	Pass	401
2575	2610	1	RMS	2587.688	-50.25	-13	Pass	401
2610	2615	1	RMS	2612.613	-50.79	-25	Pass	401



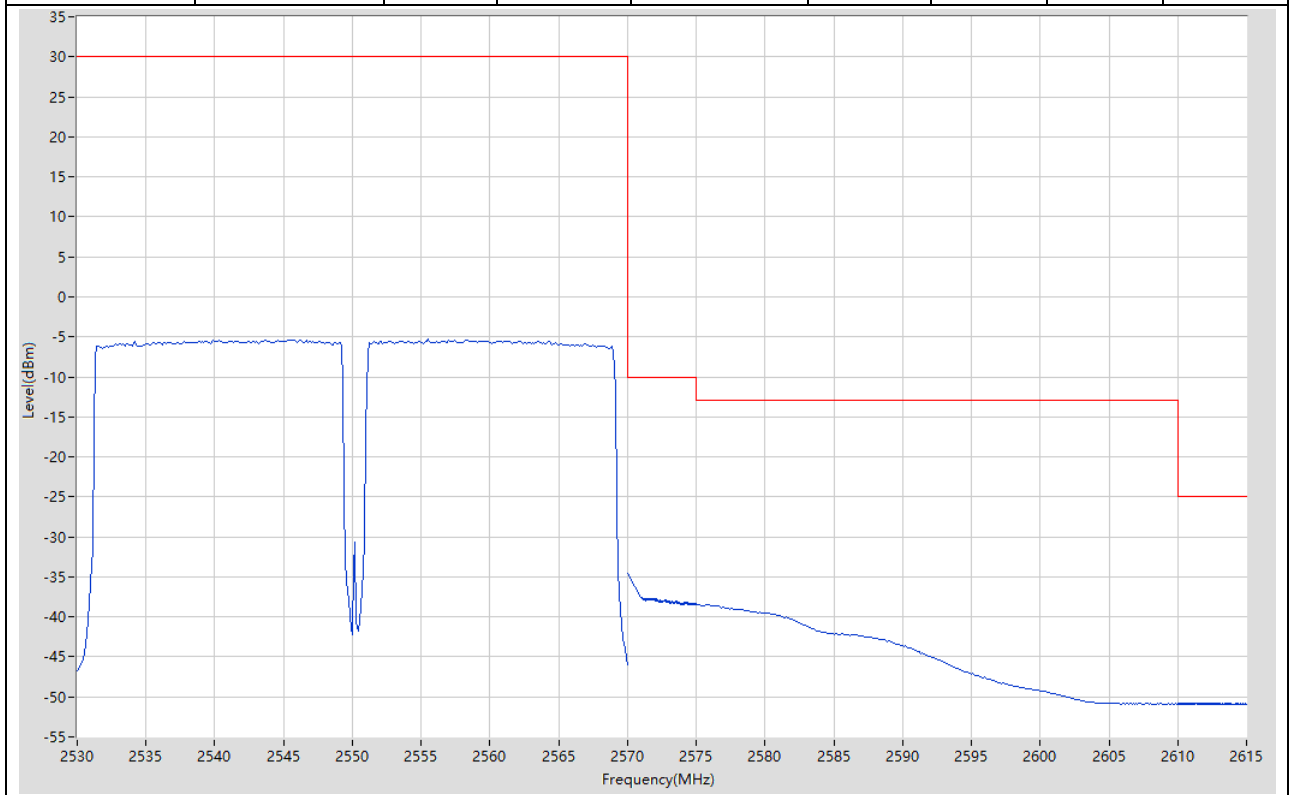
**21.23. CA Band Edge(NTNV)(Subtest:23, Channel:21152+21350, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2549.2	8.09	30	Pass	401
2570	2571	1	RMS	2570	-25.7	-10	Pass	2
2571	2575	1	RMS	2571	-42.72	-10	Pass	401
2575	2610	1	RMS	2588.738	-40.25	-13	Pass	401
2610	2615	1	RMS	2610.288	-50.8	-25	Pass	401



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

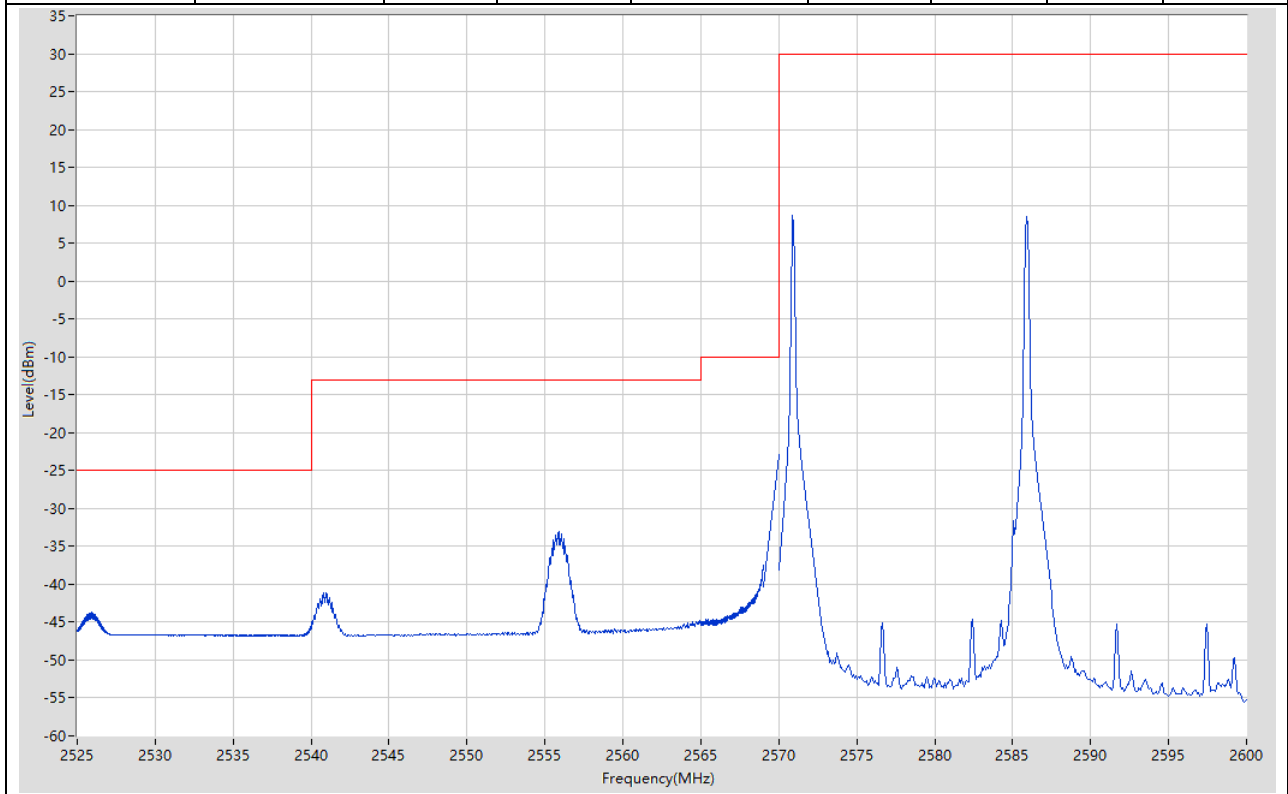
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2555.5	-5.34	30	Pass	401
2570	2571	1	RMS	2570	-34.55	-10	Pass	2
2571	2575	1	RMS	2571	-37.59	-10	Pass	401
2575	2610	1	RMS	2575.788	-38.48	-13	Pass	401
2610	2615	1	RMS	2610.838	-50.81	-25	Pass	401



## 22. CA\_38C

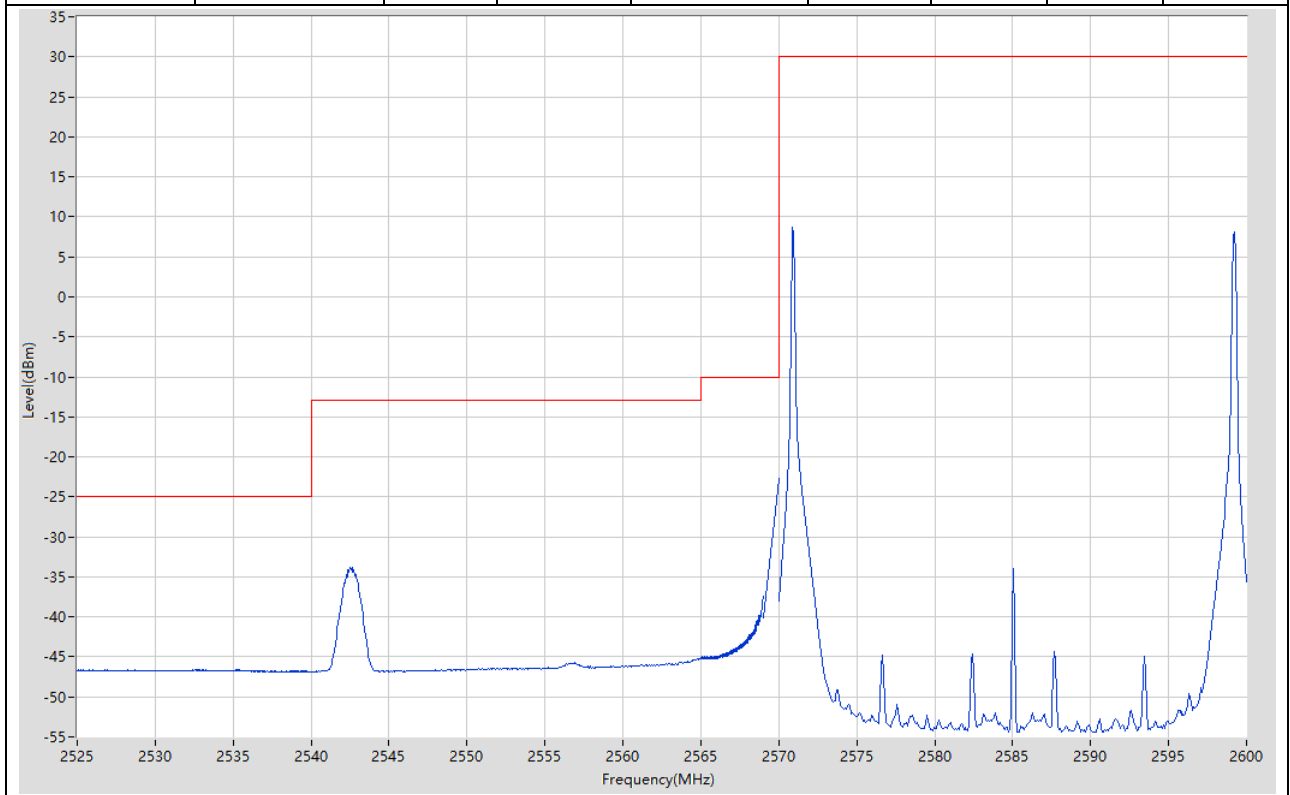
### 22.1. CA Band Edge(NTNV)(Subtest:1, Channel:37825+37975, Bandwidth:15+15, Modulation:QPSK, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2525.938	-43.74	-25	Pass	401
2540	2565	1	RMS	2555.938	-32.99	-13	Pass	401
2565	2569	1	RMS	2569	-37.41	-10	Pass	401
2569	2570	1	RMS	2570	-22.92	-10	Pass	2
2570	2600	0.1	RMS	2570.9	8.67	30	Pass	401



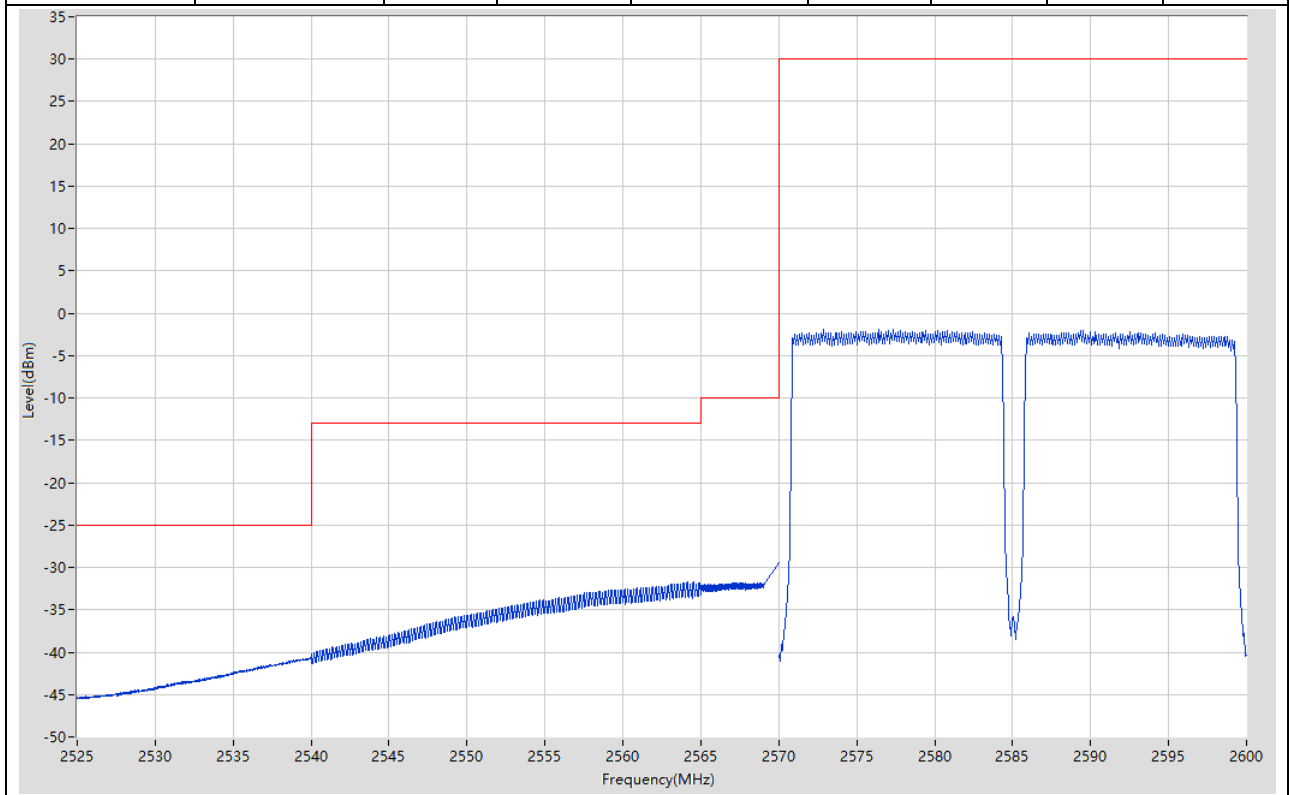
**22.2. CA Band Edge(NTNV)(Subtest:2, Channel:37825+37975, Bandwidth:15+15, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2525.375	-46.62	-25	Pass	401
2540	2565	1	RMS	2542.625	-33.77	-13	Pass	401
2565	2569	1	RMS	2569	-37.43	-10	Pass	401
2569	2570	1	RMS	2570	-22.73	-10	Pass	2
2570	2600	0.1	RMS	2570.9	8.64	30	Pass	401



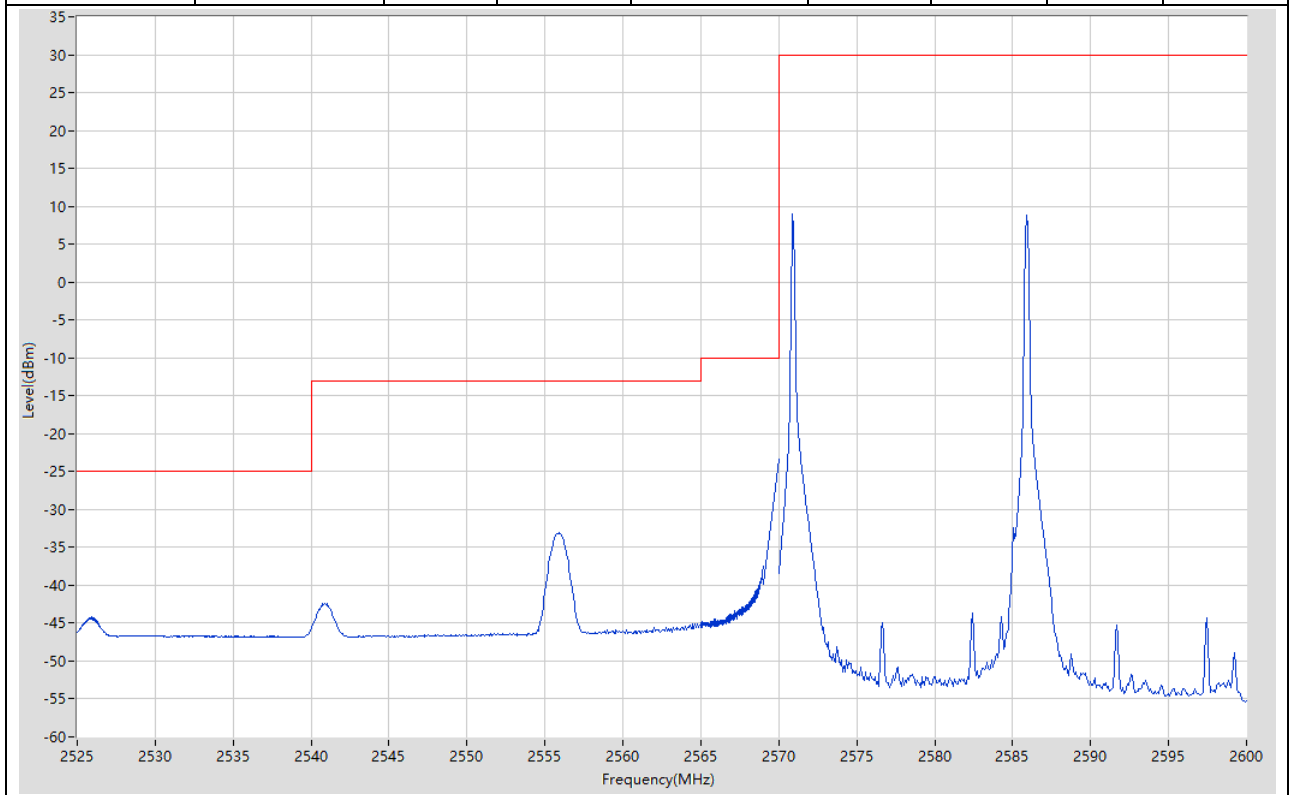
**22.3. CA Band Edge(NTNV)(Subtest:3, Channel:37825+37975, Bandwidth:15+15, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2539.963	-40.65	-25	Pass	401
2540	2565	1	RMS	2564.563	-31.72	-13	Pass	401
2565	2569	1	RMS	2567.83	-31.79	-10	Pass	401
2569	2570	1	RMS	2570	-29.45	-10	Pass	2
2570	2600	0.1	RMS	2576.45	-1.88	30	Pass	401



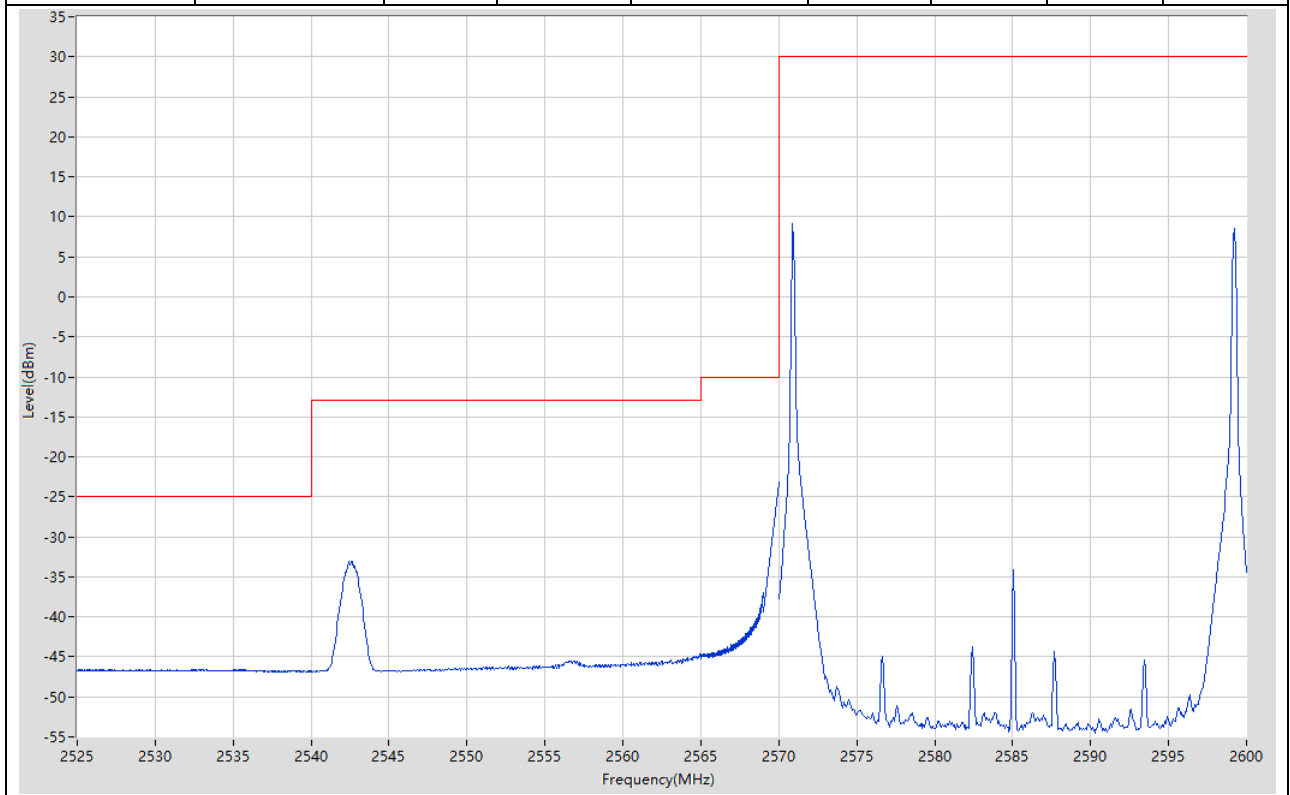
**22.4. CA Band Edge(NTNV)(Subtest:4, Channel:37825+37975, Bandwidth:15+15, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2525.9	-44.21	-25	Pass	401
2540	2565	1	RMS	2555.875	-32.96	-13	Pass	401
2565	2569	1	RMS	2569	-37.48	-10	Pass	401
2569	2570	1	RMS	2570	-23.38	-10	Pass	2
2570	2600	0.1	RMS	2570.9	8.96	30	Pass	401



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

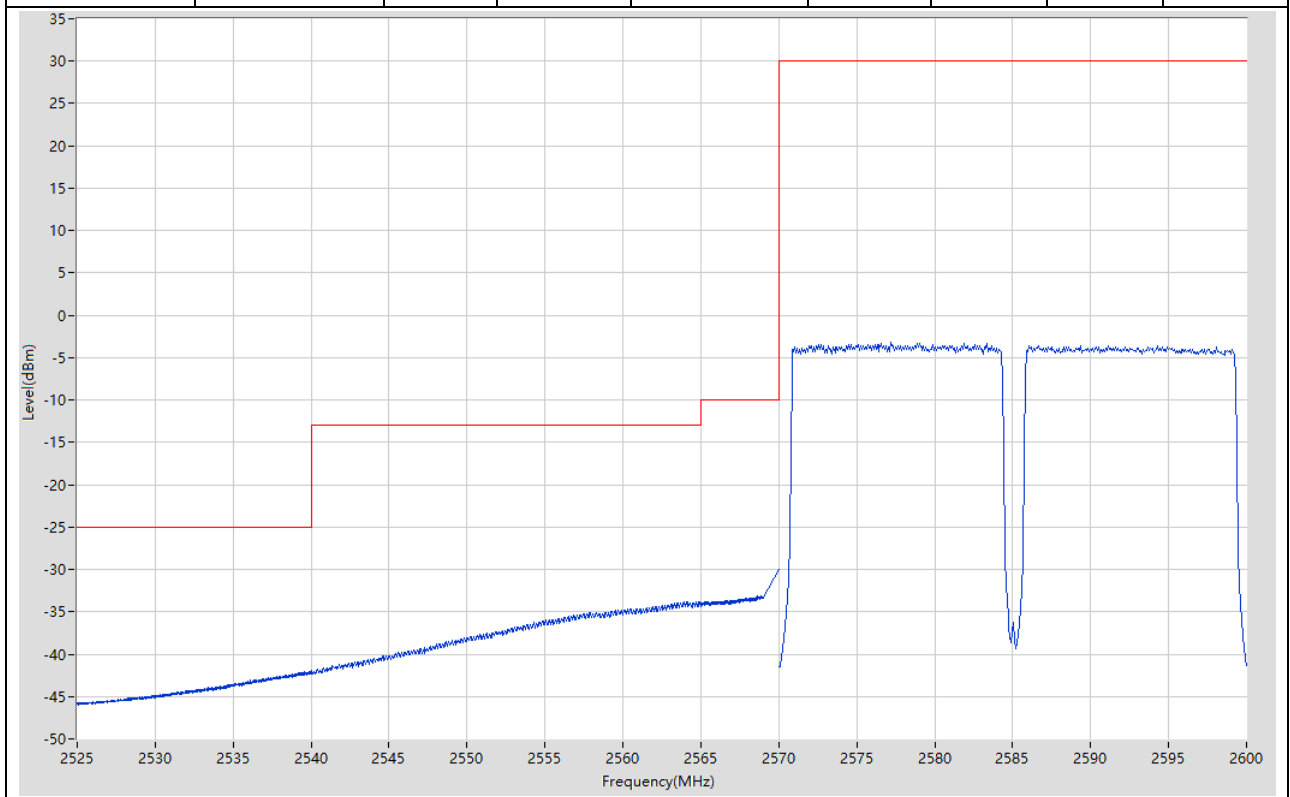
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2535.163	-46.56	-25	Pass	401
2540	2565	1	RMS	2542.563	-33.03	-13	Pass	401
2565	2569	1	RMS	2569	-36.9	-10	Pass	401
2569	2570	1	RMS	2570	-23.17	-10	Pass	2
2570	2600	0.1	RMS	2570.9	9.2	30	Pass	401





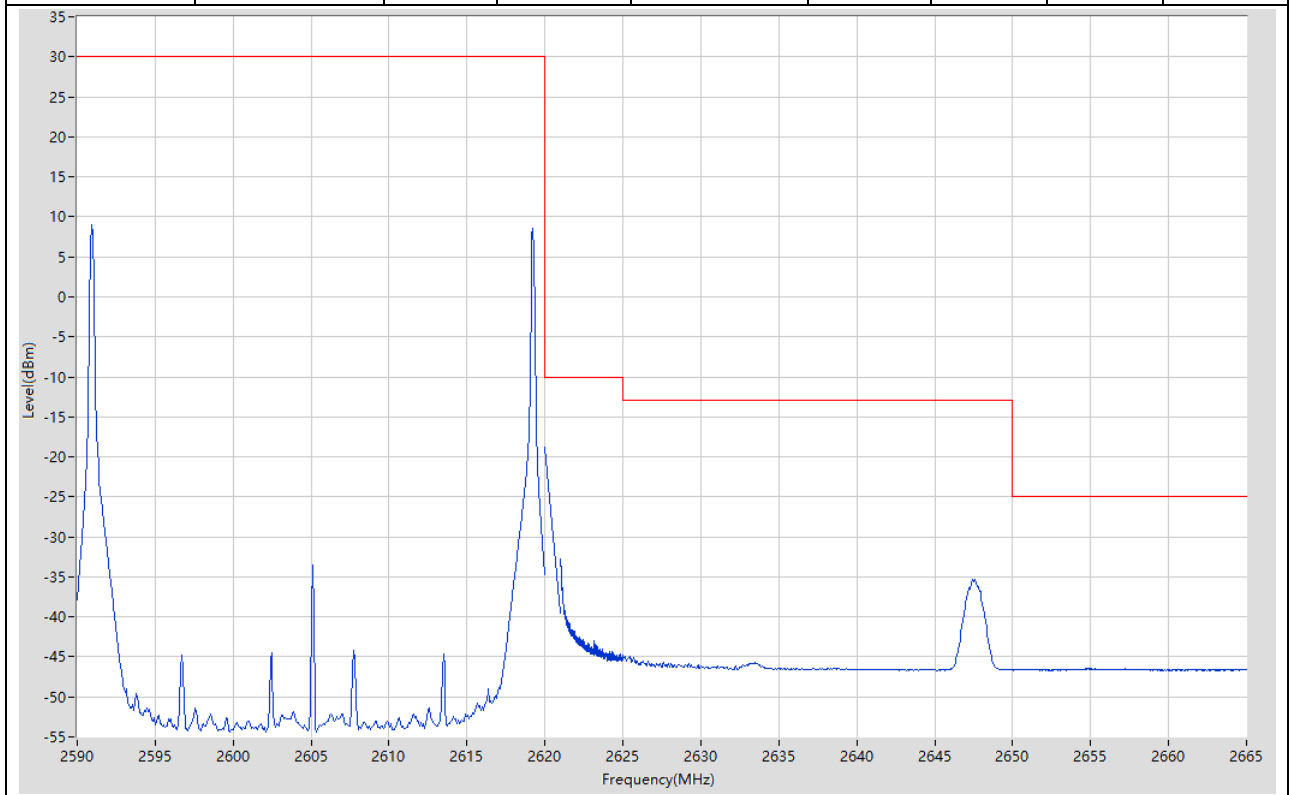
**22.6. CA Band Edge(NTNV)(Subtest:6, Channel:37825+37975, Bandwidth:15+15, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2539.888	-42.06	-25	Pass	401
2540	2565	1	RMS	2564.688	-33.84	-13	Pass	401
2565	2569	1	RMS	2568.65	-33.15	-10	Pass	401
2569	2570	1	RMS	2570	-29.93	-10	Pass	2
2570	2600	0.1	RMS	2577.2	-3.22	30	Pass	401



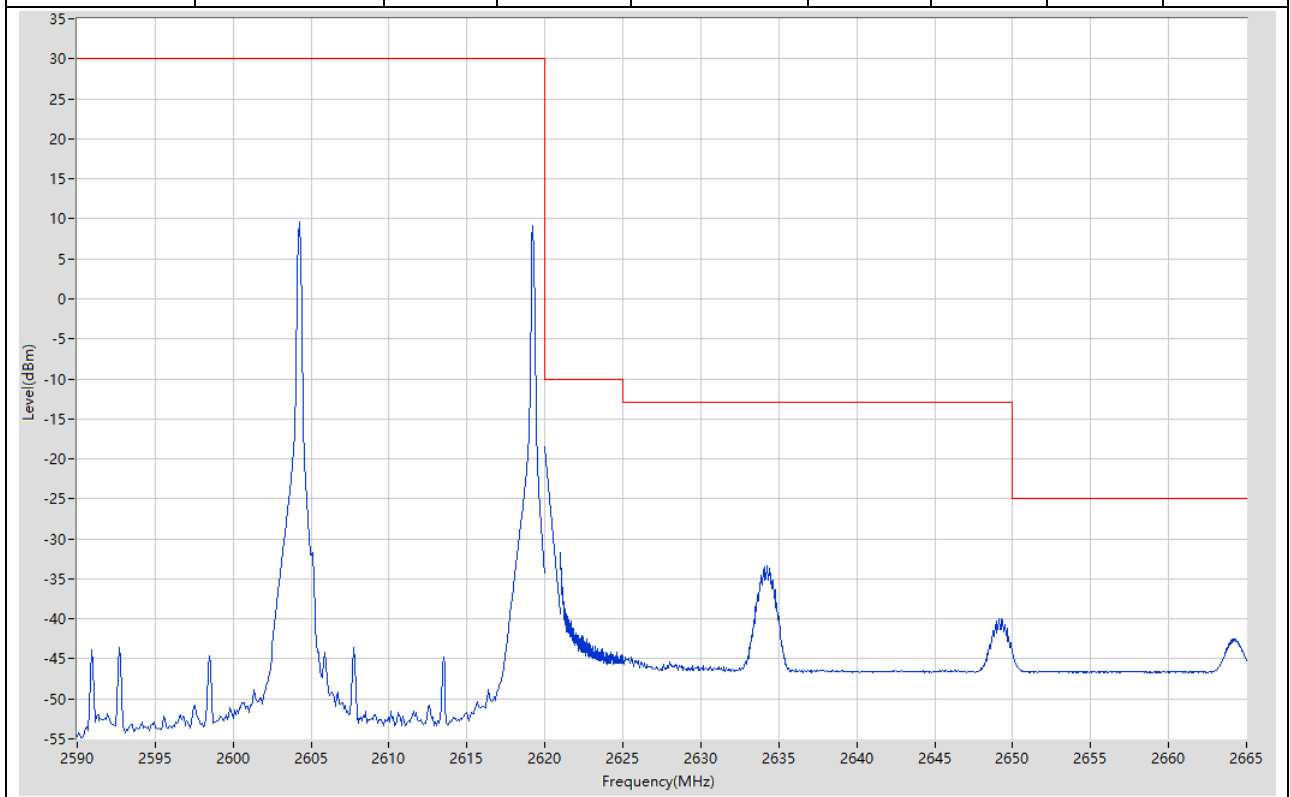
**22.7. CA Band Edge(NTNV)(Subtest:7, Channel:38025+38175, Bandwidth:15+15, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2590.9	8.97	30	Pass	401
2620	2621	1	RMS	2620	-18.72	-10	Pass	2
2621	2625	1	RMS	2621	-32.71	-10	Pass	401
2625	2650	1	RMS	2647.563	-35.31	-13	Pass	401
2650	2665	1	RMS	2654.875	-46.47	-25	Pass	401



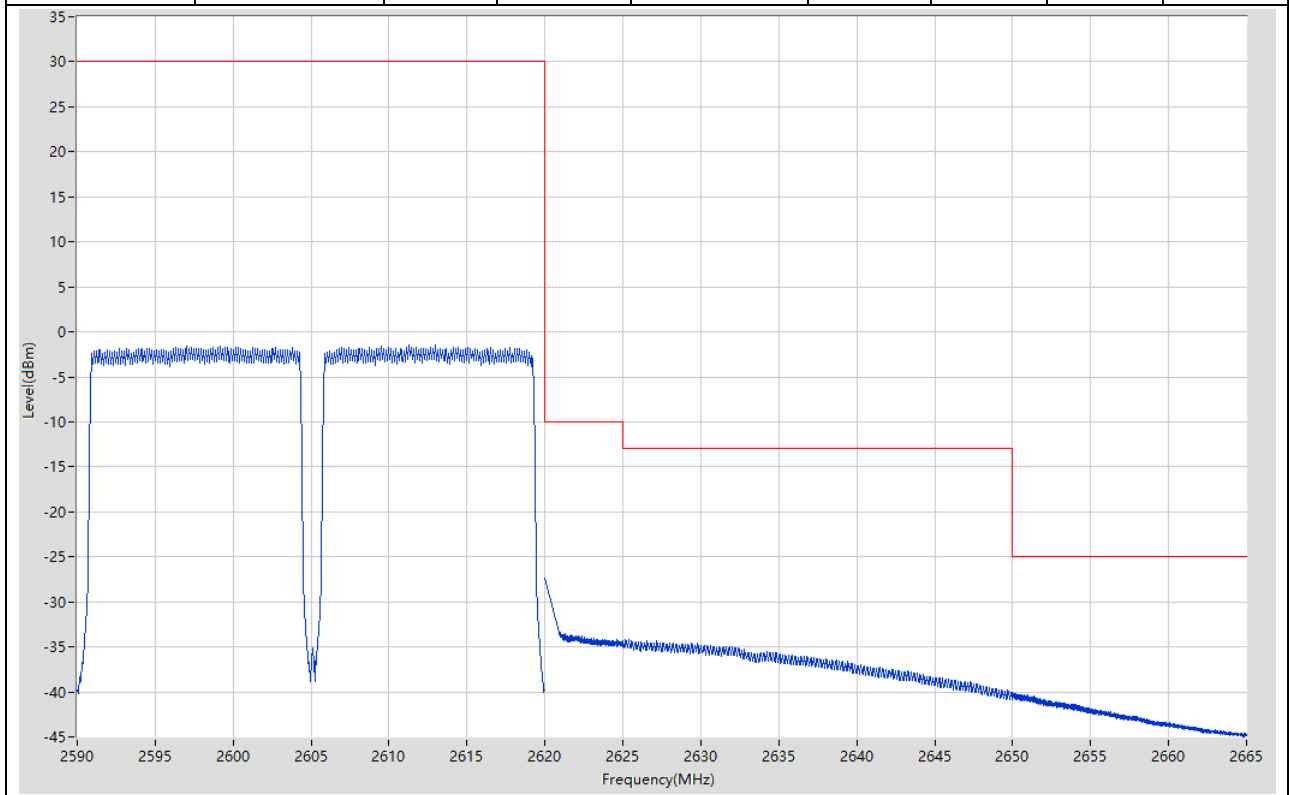
**22.8. CA Band Edge(NTNV)(Subtest:8, Channel:38025+38175, Bandwidth:15+15, Modulation:QPSK, RB Number:1+1, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2604.25	9.53	30	Pass	401
2620	2621	1	RMS	2620	-18.47	-10	Pass	2
2621	2625	1	RMS	2621	-31.72	-10	Pass	401
2625	2650	1	RMS	2634.25	-33.38	-13	Pass	401
2650	2665	1	RMS	2664.175	-42.47	-25	Pass	401



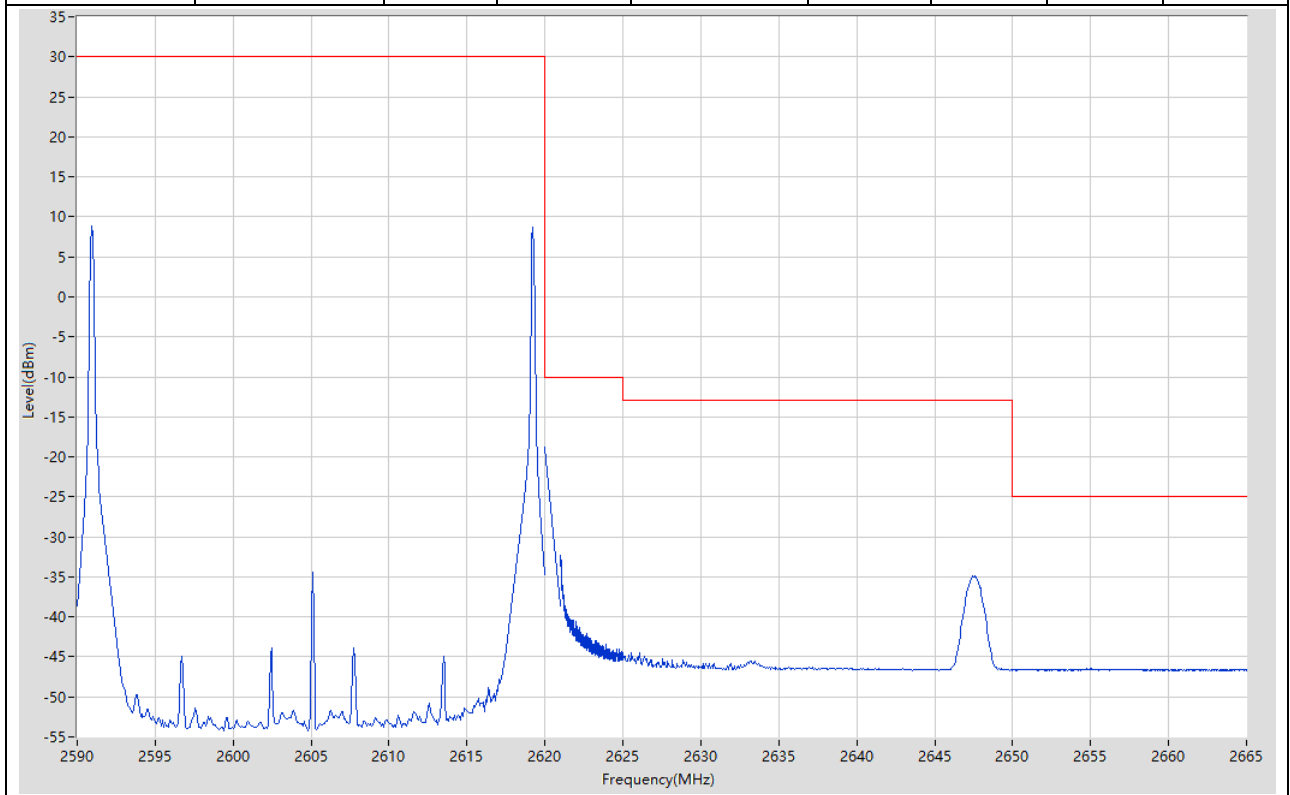
**22.9. CA Band Edge(NTNV)(Subtest:9, Channel:38025+38175, Bandwidth:15+15, Modulation:QPSK, RB Number:Full+Full, RB Position:High+High)**

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	-1.51	30	Pass	401
2620	2621	1	RMS	2620	-27.32	-10	Pass	2
2621	2625	1	RMS	2621	-33.33	-10	Pass	401
2625	2650	1	RMS	2625.125	-34.18	-13	Pass	401
2650	2665	1	RMS	2650	-40.04	-25	Pass	401



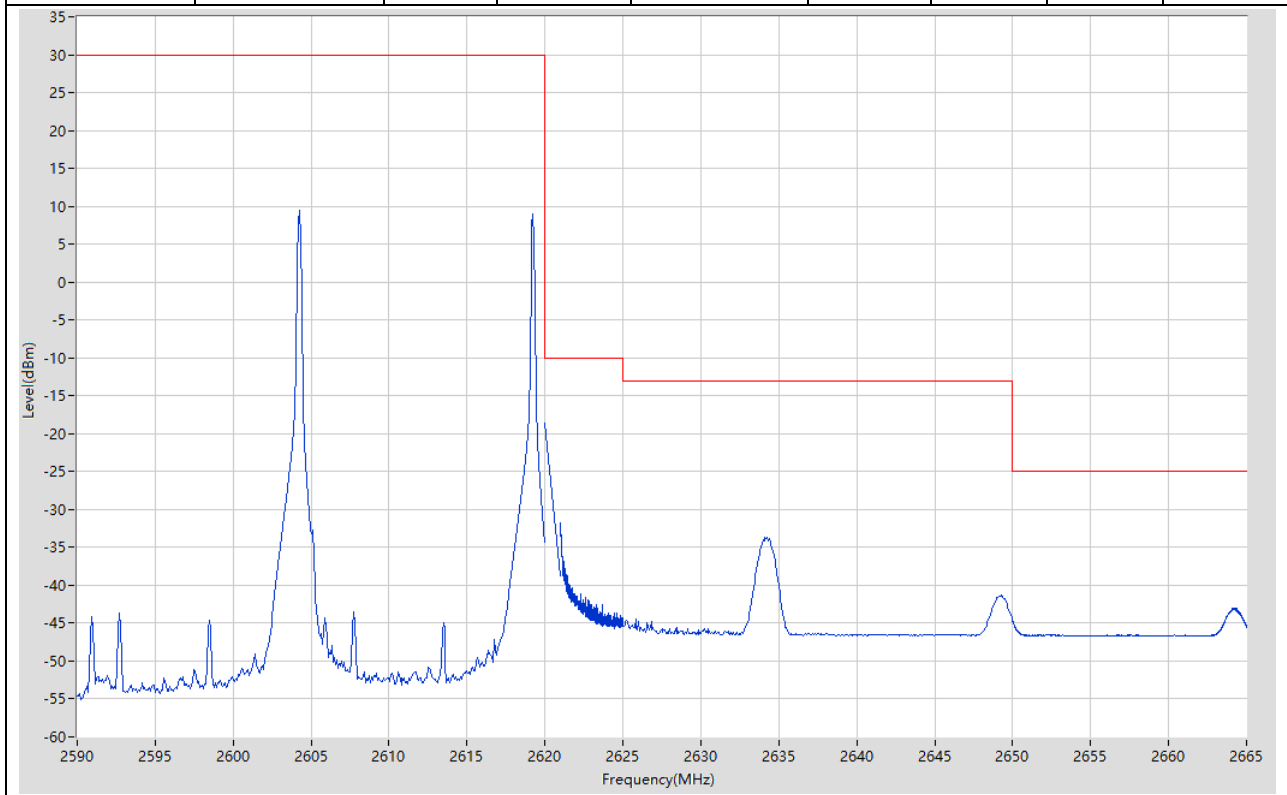
**22.10. CA Band Edge(NTNV)(Subtest:10, Channel:38025+38175, Bandwidth:15+15, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2590.9	8.87	30	Pass	401
2620	2621	1	RMS	2620	-18.78	-10	Pass	2
2621	2625	1	RMS	2621.01	-32.38	-10	Pass	401
2625	2650	1	RMS	2647.438	-34.8	-13	Pass	401
2650	2665	1	RMS	2654.988	-46.48	-25	Pass	401



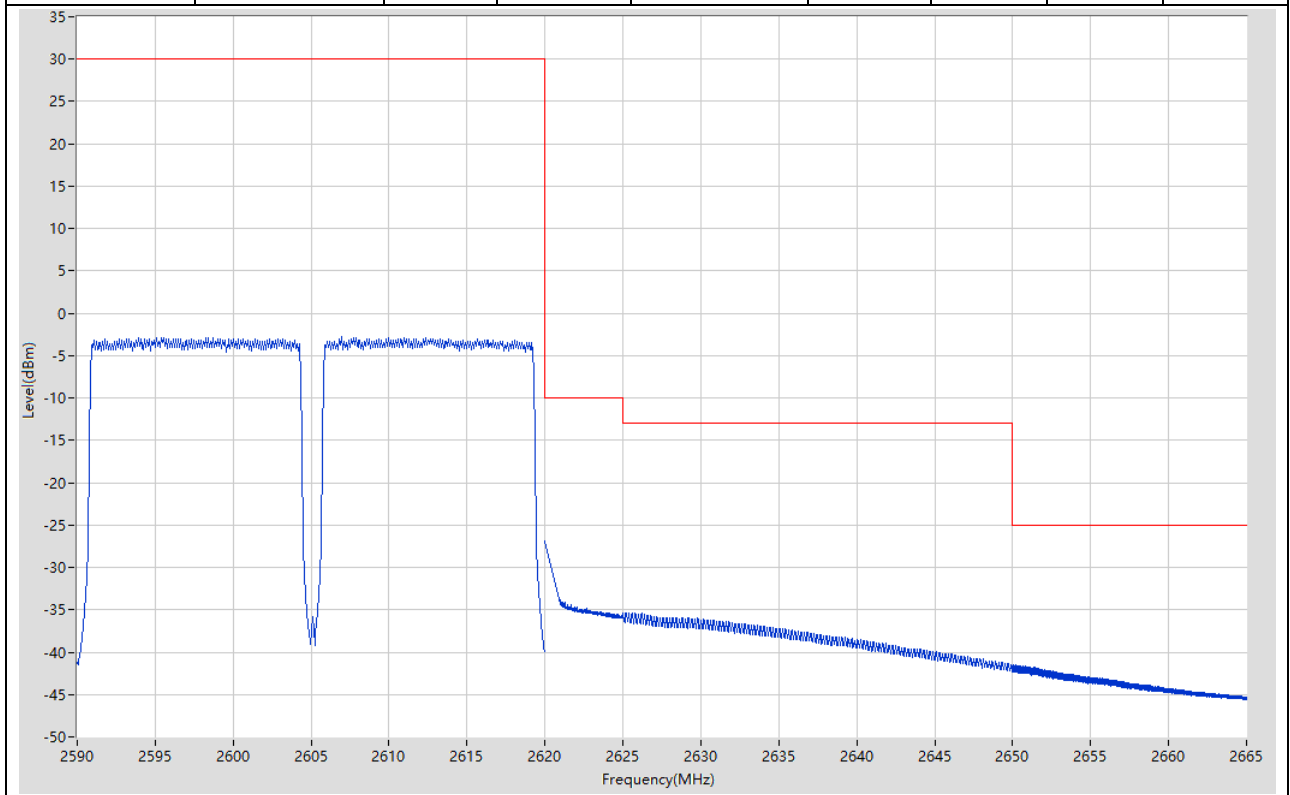
**22.11. CA Band Edge(NTNV)(Subtest:11, Channel:38025+38175, Bandwidth:15+15, Modulation:16QAM, RB Number:1+1, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2604.25	9.39	30	Pass	401
2620	2621	1	RMS	2620	-18.54	-10	Pass	2
2621	2625	1	RMS	2621	-31.69	-10	Pass	401
2625	2650	1	RMS	2634.125	-33.61	-13	Pass	401
2650	2665	1	RMS	2664.213	-42.99	-25	Pass	401



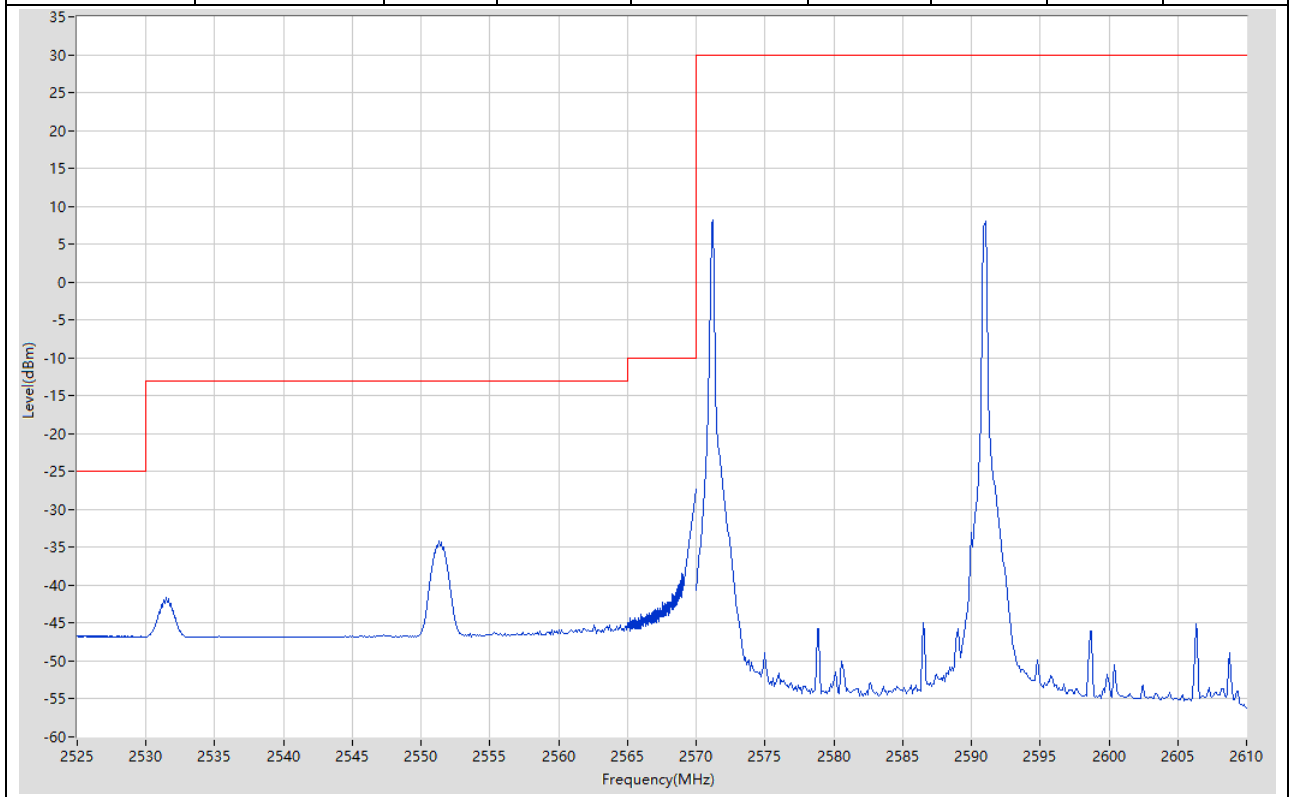
**22.12. CA Band Edge(NTNV)(Subtest:12, Channel:38025+38175, Bandwidth:15+15, Modulation:16QAM, RB Number:Full+Full, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2606.95	-2.81	30	Pass	401
2620	2621	1	RMS	2620	-26.93	-10	Pass	2
2621	2625	1	RMS	2621.02	-33.85	-10	Pass	401
2625	2650	1	RMS	2625.25	-35.34	-13	Pass	401
2650	2665	1	RMS	2650.075	-41.53	-25	Pass	401



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

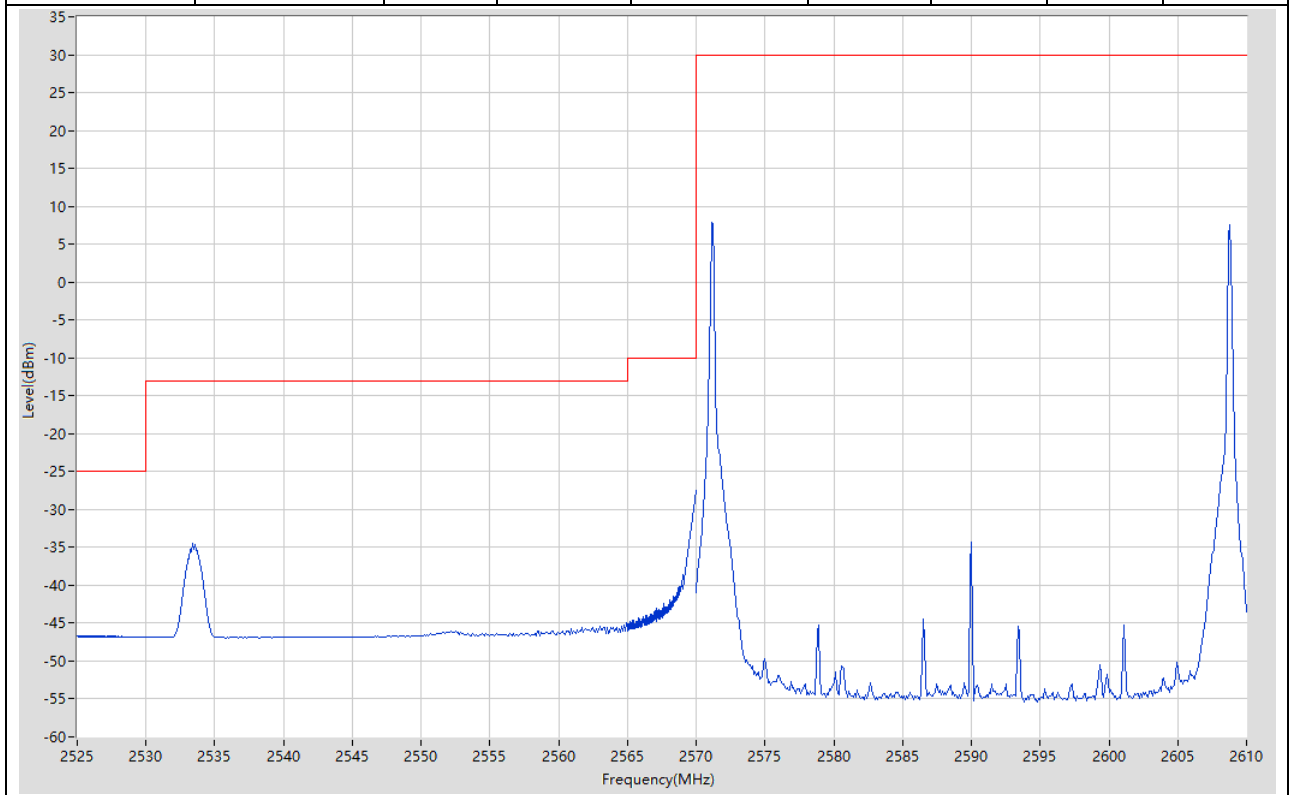
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2525.5	-46.64	-25	Pass	401
2530	2565	1	RMS	2551.263	-34.14	-13	Pass	401
2565	2569	1	RMS	2568.98	-38.41	-10	Pass	401
2569	2570	1	RMS	2570	-27.4	-10	Pass	2
2570	2610	0.1	RMS	2571.2	8.16	30	Pass	401





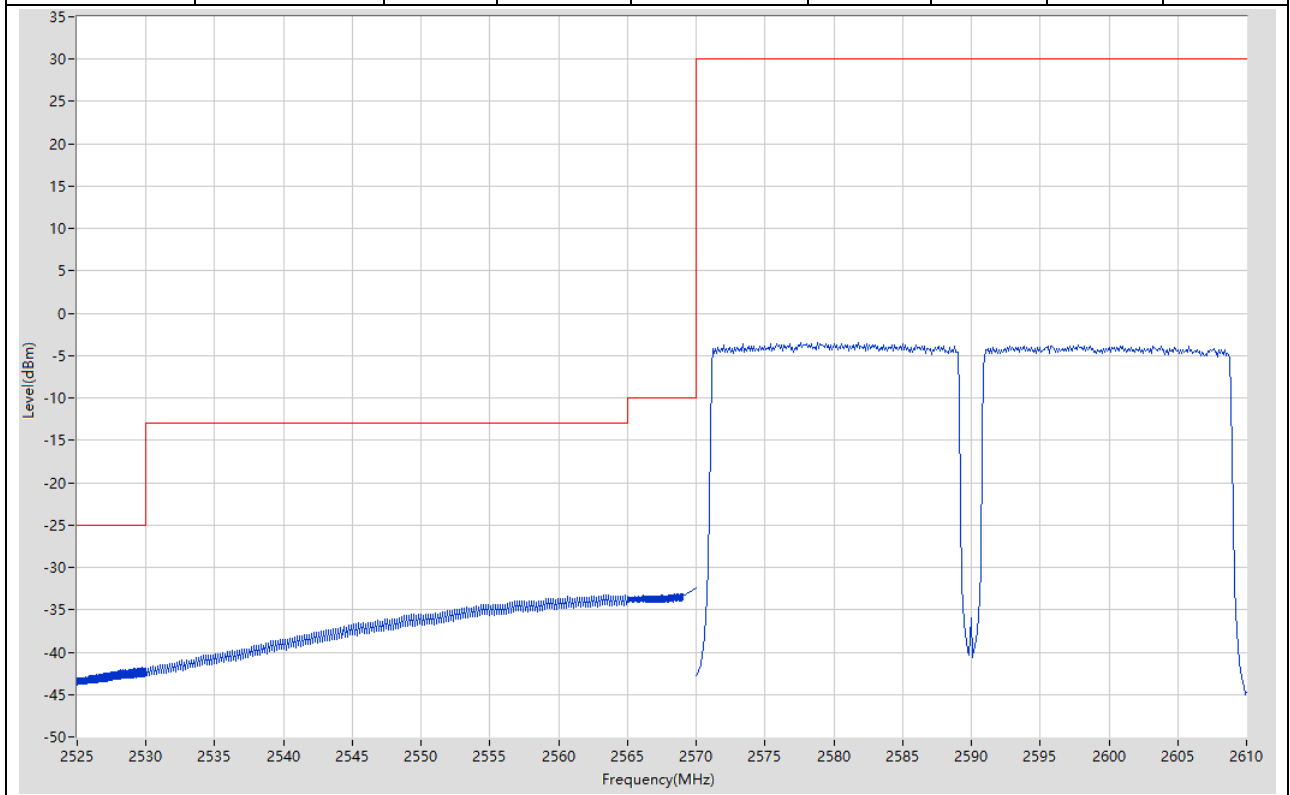
**22.14. CA Band Edge(NTNV)(Subtest:14, Channel:37850+38048, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2526.525	-46.7	-25	Pass	401
2530	2565	1	RMS	2533.413	-34.54	-13	Pass	401
2565	2569	1	RMS	2569	-38.61	-10	Pass	401
2569	2570	1	RMS	2570	-27.43	-10	Pass	2
2570	2610	0.1	RMS	2571.1	7.88	30	Pass	401



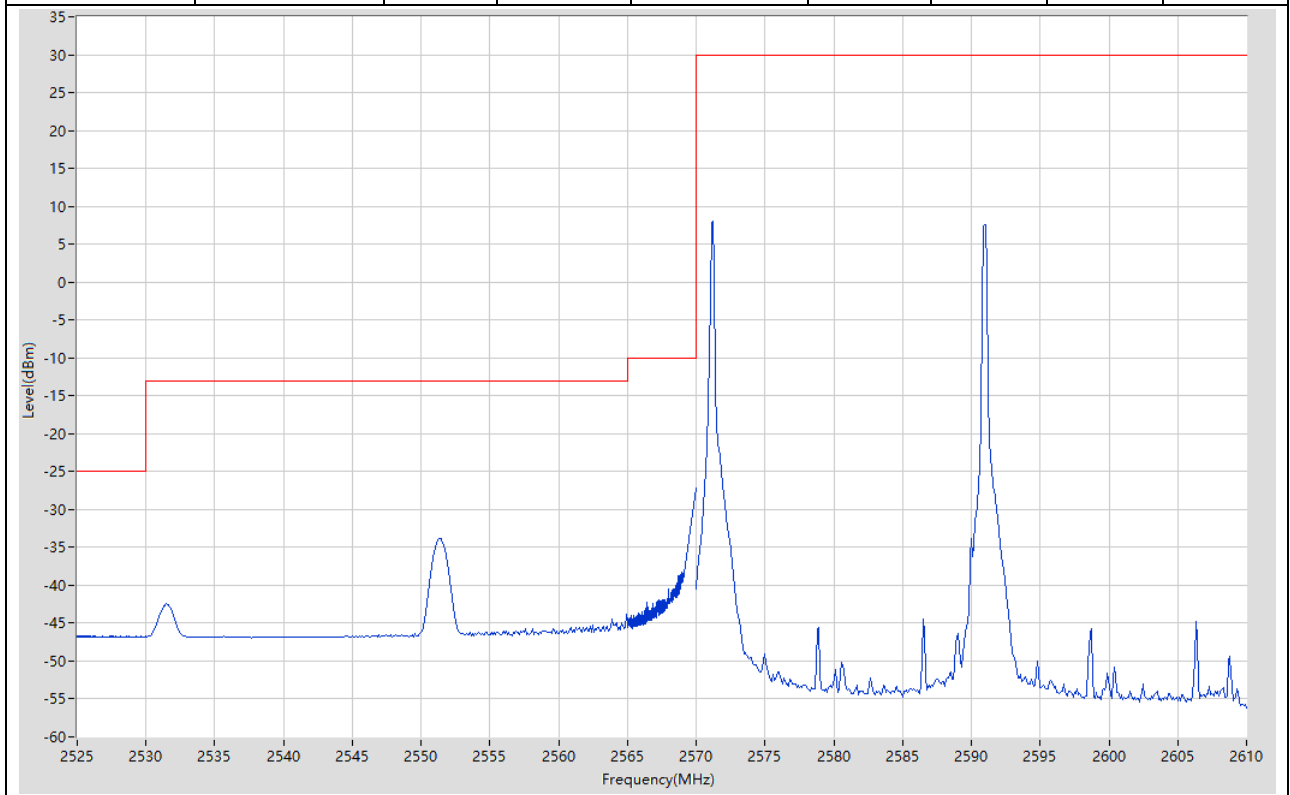
**22.15. CA Band Edge(NTNV)(Subtest:15, Channel:37850+38048, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.75	-41.8	-25	Pass	401
2530	2565	1	RMS	2563.25	-33.21	-13	Pass	401
2565	2569	1	RMS	2568.44	-33.1	-10	Pass	401
2569	2570	1	RMS	2570	-32.41	-10	Pass	2
2570	2610	0.1	RMS	2578.8	-3.4	30	Pass	401



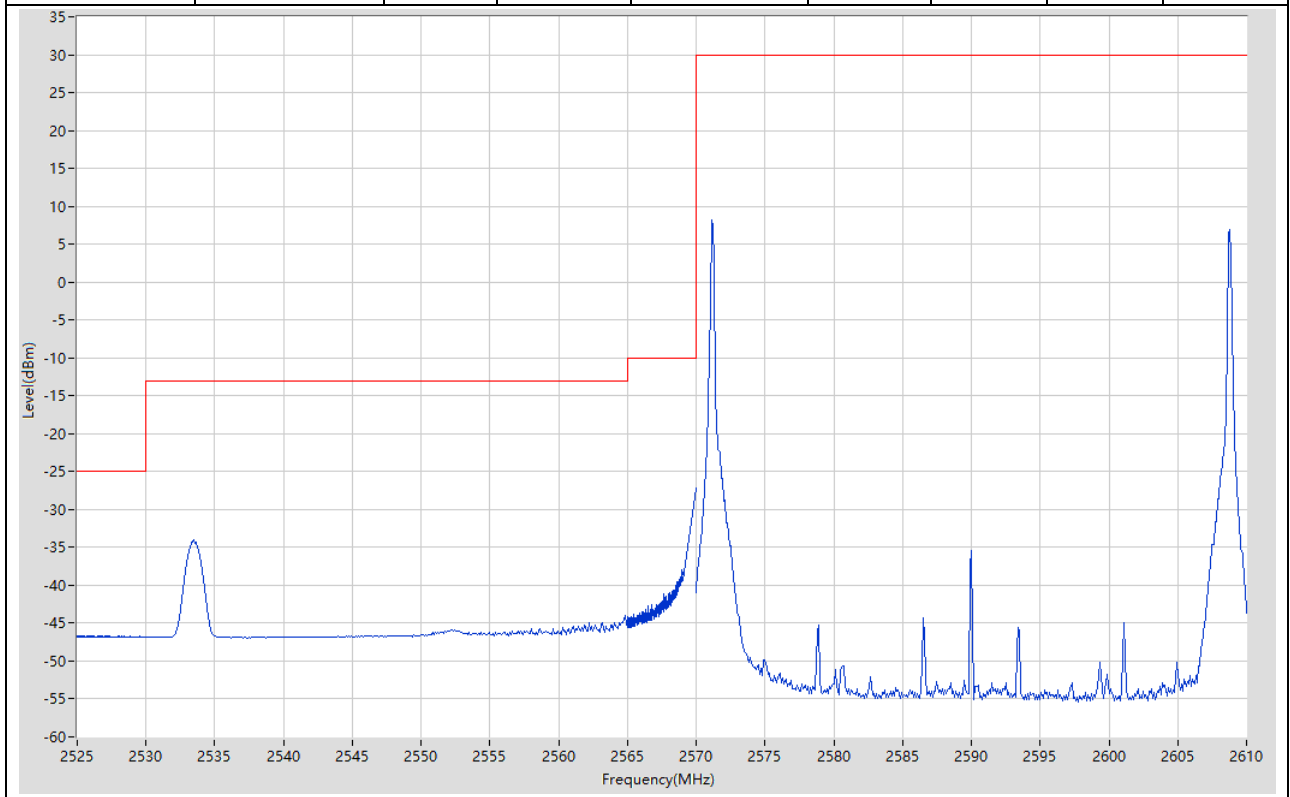
**22.16. CA Band Edge(NTNV)(Subtest:16, Channel:37850+38048, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2525.35	-46.7	-25	Pass	401
2530	2565	1	RMS	2551.263	-33.79	-13	Pass	401
2565	2569	1	RMS	2568.97	-38.3	-10	Pass	401
2569	2570	1	RMS	2570	-27.17	-10	Pass	2
2570	2610	0.1	RMS	2571.2	8.01	30	Pass	401



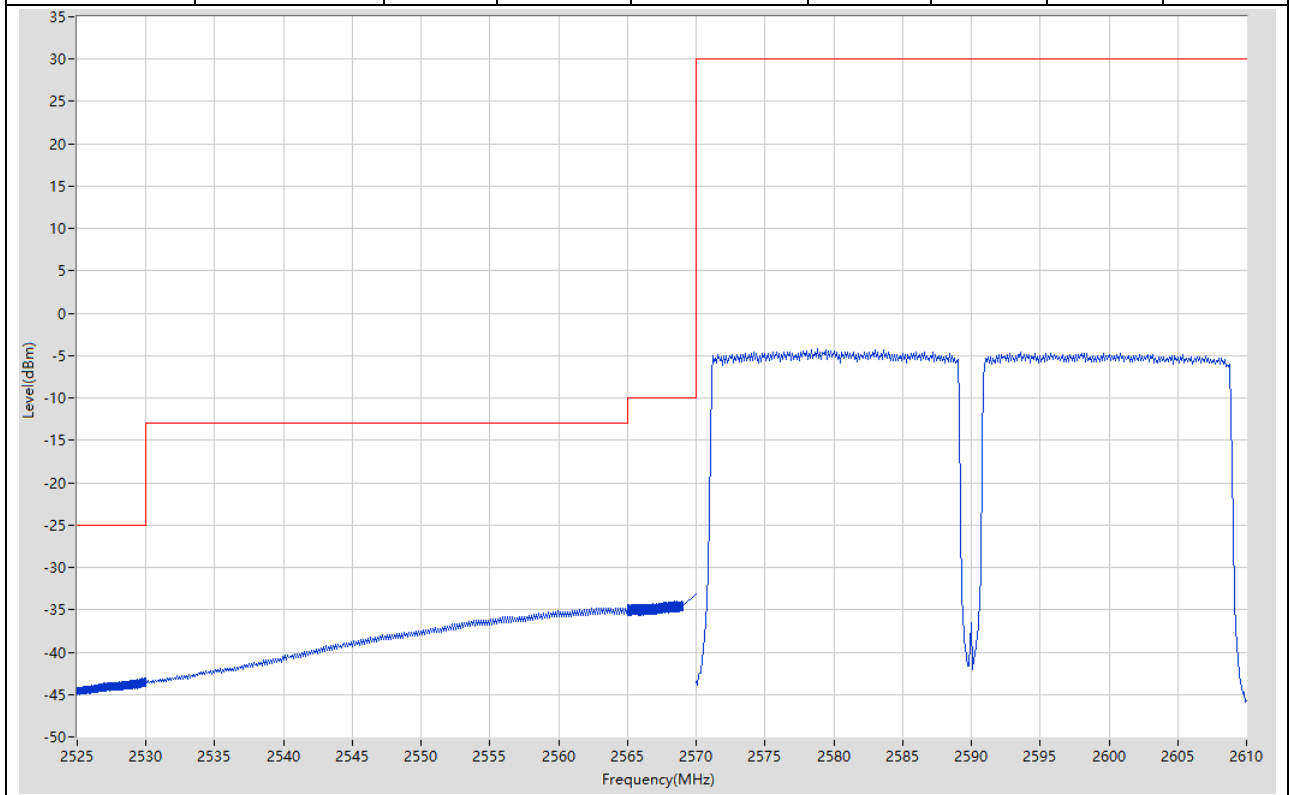
**22.17. CA Band Edge(NTNV)(Subtest:17, Channel:37850+38048, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2525.175	-46.7	-25	Pass	401
2530	2565	1	RMS	2533.5	-33.98	-13	Pass	401
2565	2569	1	RMS	2568.96	-37.98	-10	Pass	401
2569	2570	1	RMS	2570	-27.17	-10	Pass	2
2570	2610	0.1	RMS	2571.1	8.17	30	Pass	401



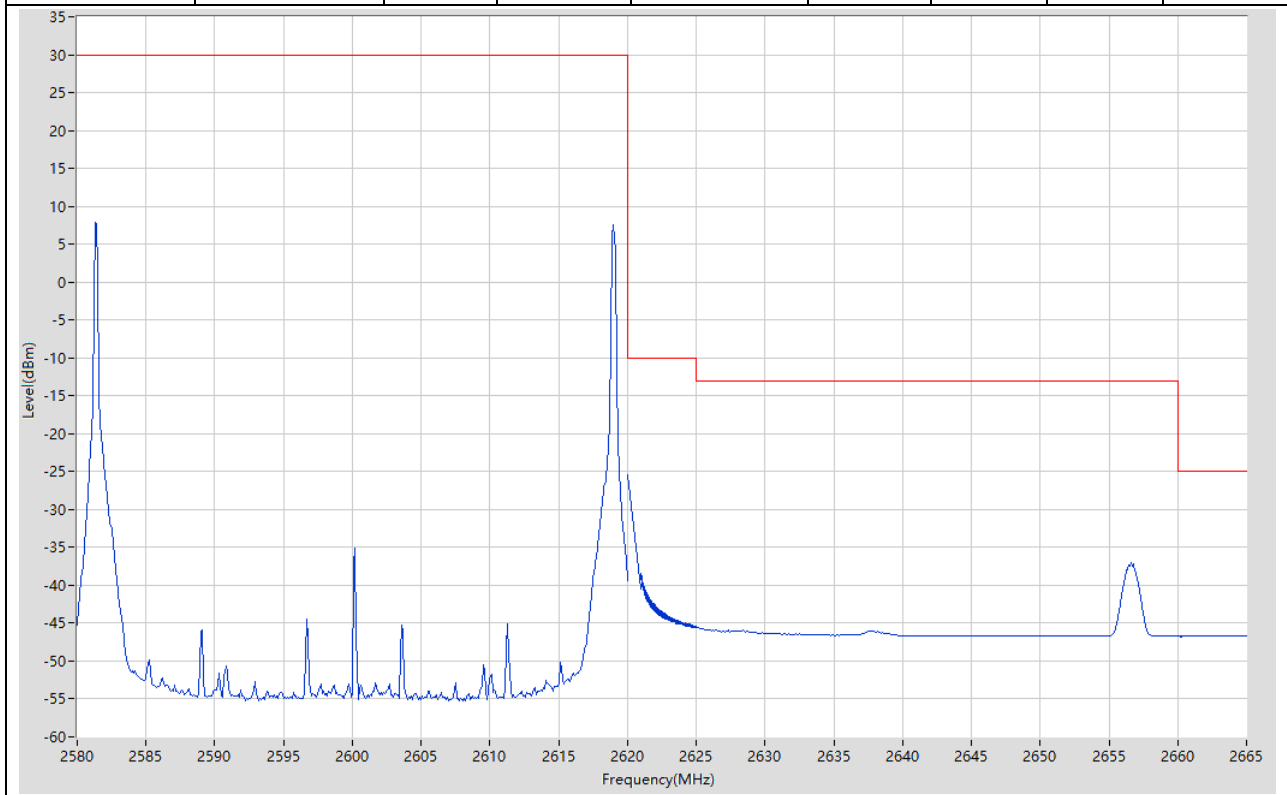
**22.18. CA Band Edge(NTNV)(Subtest:18, Channel:37850+38048, Bandwidth:20+20, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.7	-43.01	-25	Pass	401
2530	2565	1	RMS	2564.825	-34.75	-13	Pass	401
2565	2569	1	RMS	2568.55	-34.01	-10	Pass	401
2569	2570	1	RMS	2570	-33.1	-10	Pass	2
2570	2610	0.1	RMS	2578.8	-4.2	30	Pass	401



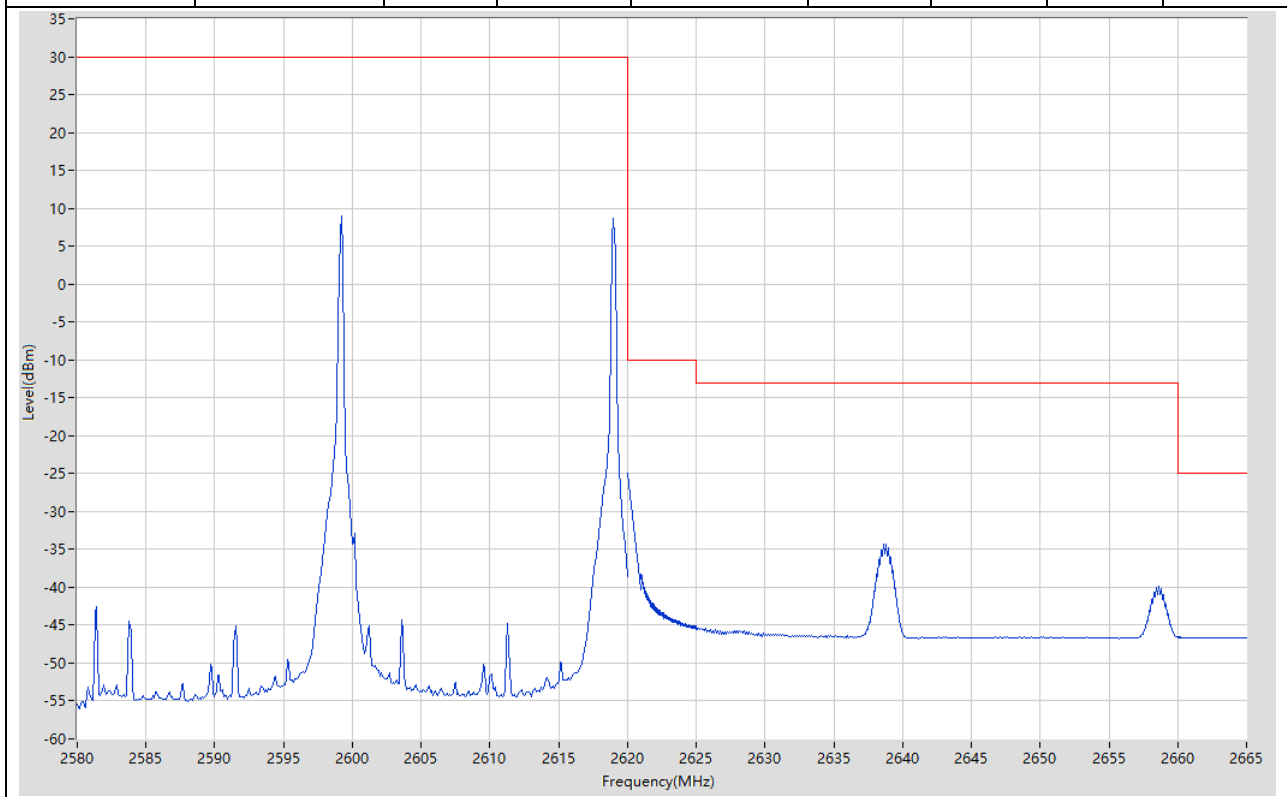
**22.19. CA Band Edge(NTNV)(Subtest:19, Channel:37952+38150, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

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	7.87	30	Pass	401
2620	2621	1	RMS	2620	-25.48	-10	Pass	2
2621	2625	1	RMS	2621	-38.45	-10	Pass	401
2625	2660	1	RMS	2656.588	-36.95	-13	Pass	401
2660	2665	1	RMS	2663.038	-46.62	-25	Pass	401



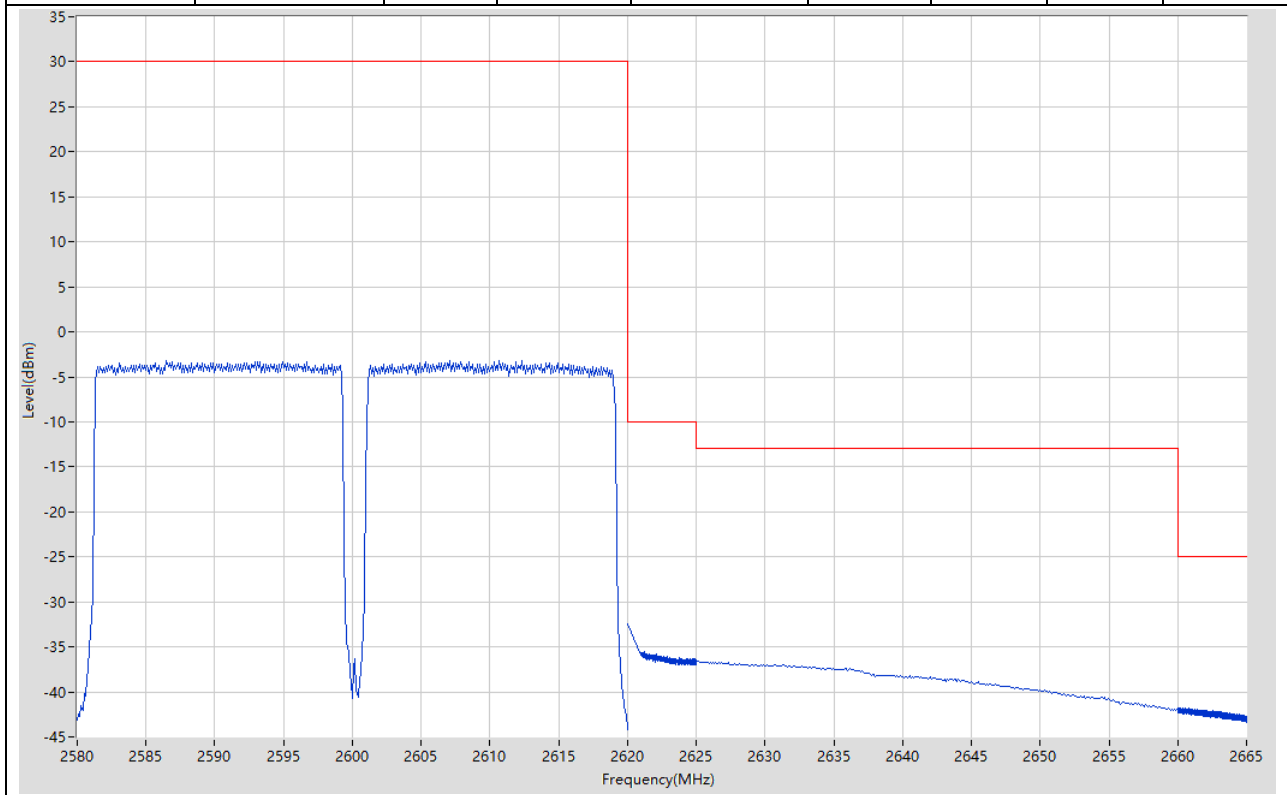
**22.20. CA Band Edge(NTNV)(Subtest:20, Channel:37952+38150, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2599.2	8.93	30	Pass	401
2620	2621	1	RMS	2620	-24.96	-10	Pass	2
2621	2625	1	RMS	2621	-38.33	-10	Pass	401
2625	2660	1	RMS	2638.825	-34.38	-13	Pass	401
2660	2665	1	RMS	2660.013	-46.56	-25	Pass	401



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

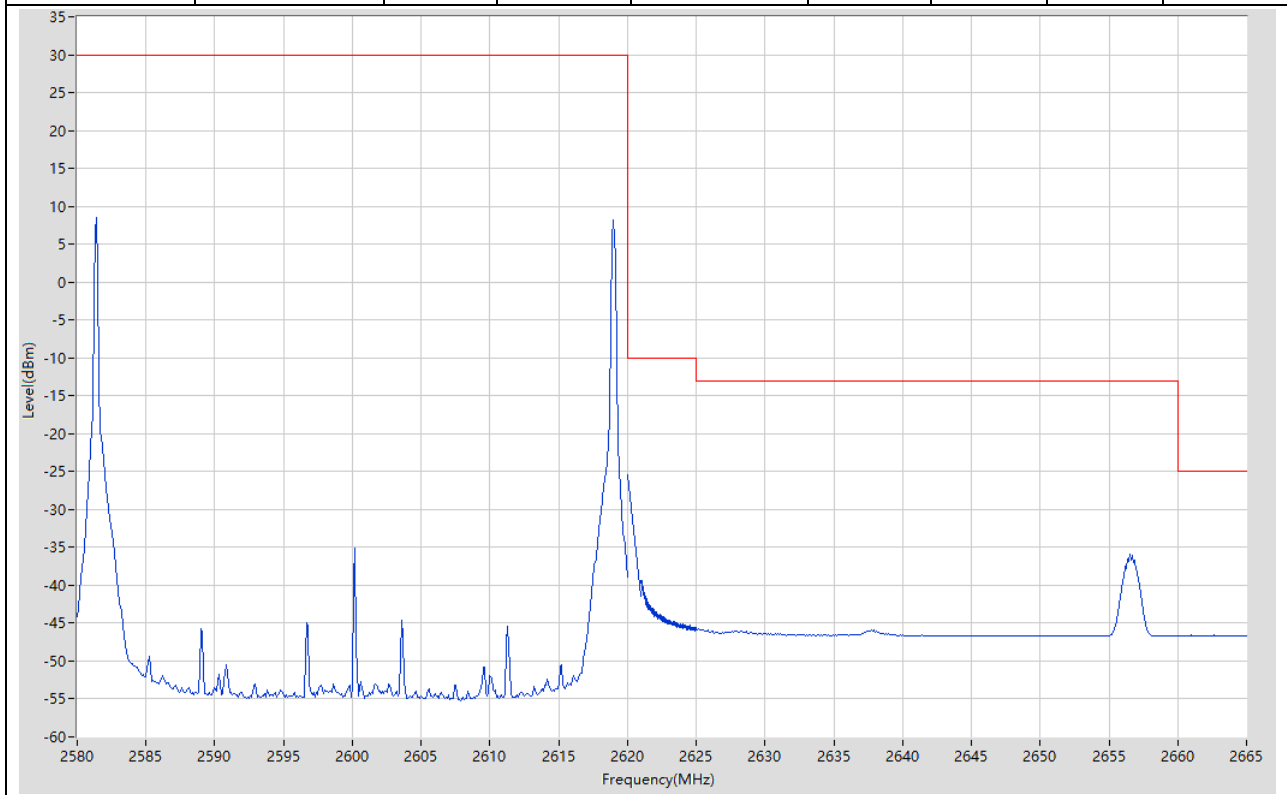
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2586.5	-3.23	30	Pass	401
2620	2621	1	RMS	2620	-32.4	-10	Pass	2
2621	2625	1	RMS	2621.23	-35.56	-10	Pass	401
2625	2660	1	RMS	2625.088	-36.59	-13	Pass	401
2660	2665	1	RMS	2660.013	-41.77	-25	Pass	401





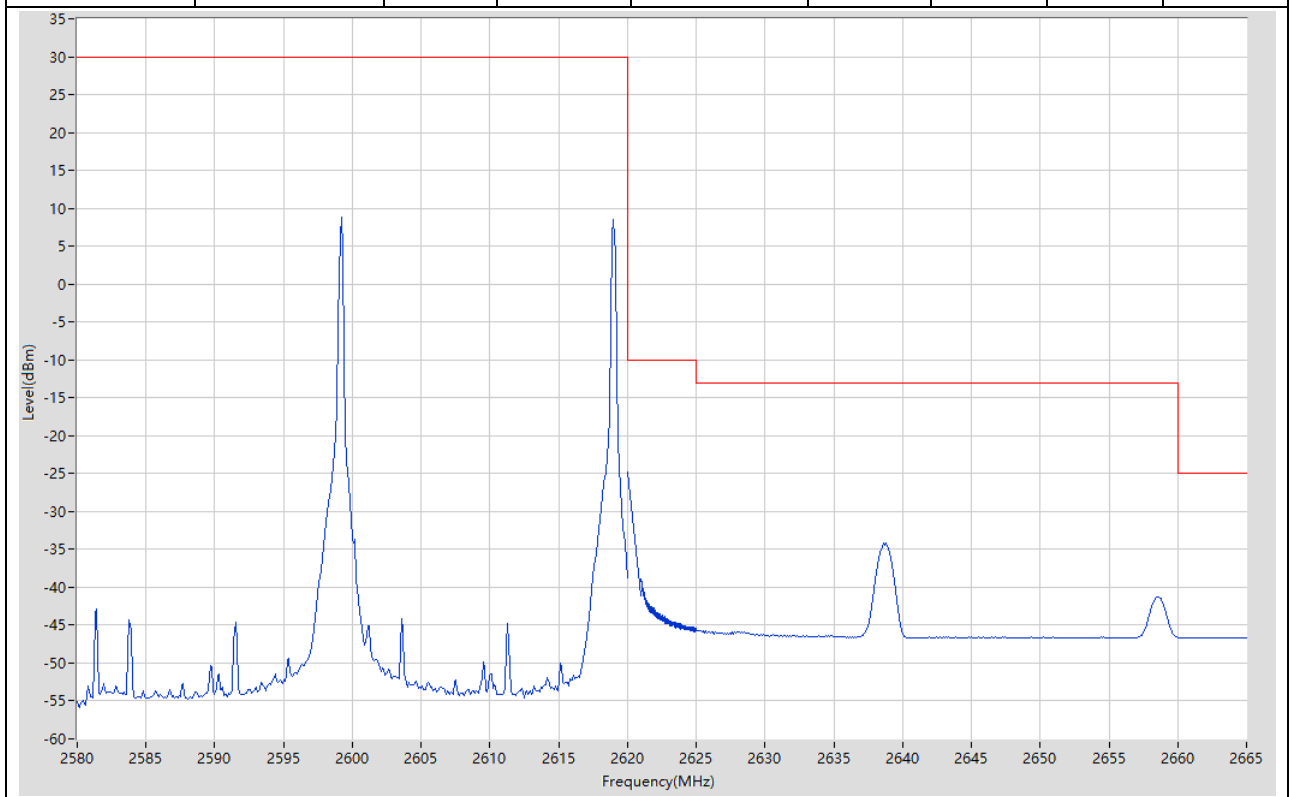
**22.22. CA Band Edge(NTNV)(Subtest:22, Channel:37952+38150, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2581.4	8.47	30	Pass	401
2620	2621	1	RMS	2620	-25.4	-10	Pass	2
2621	2625	1	RMS	2621.01	-39.39	-10	Pass	401
2625	2660	1	RMS	2656.5	-35.88	-13	Pass	401
2660	2665	1	RMS	2662.663	-46.59	-25	Pass	401



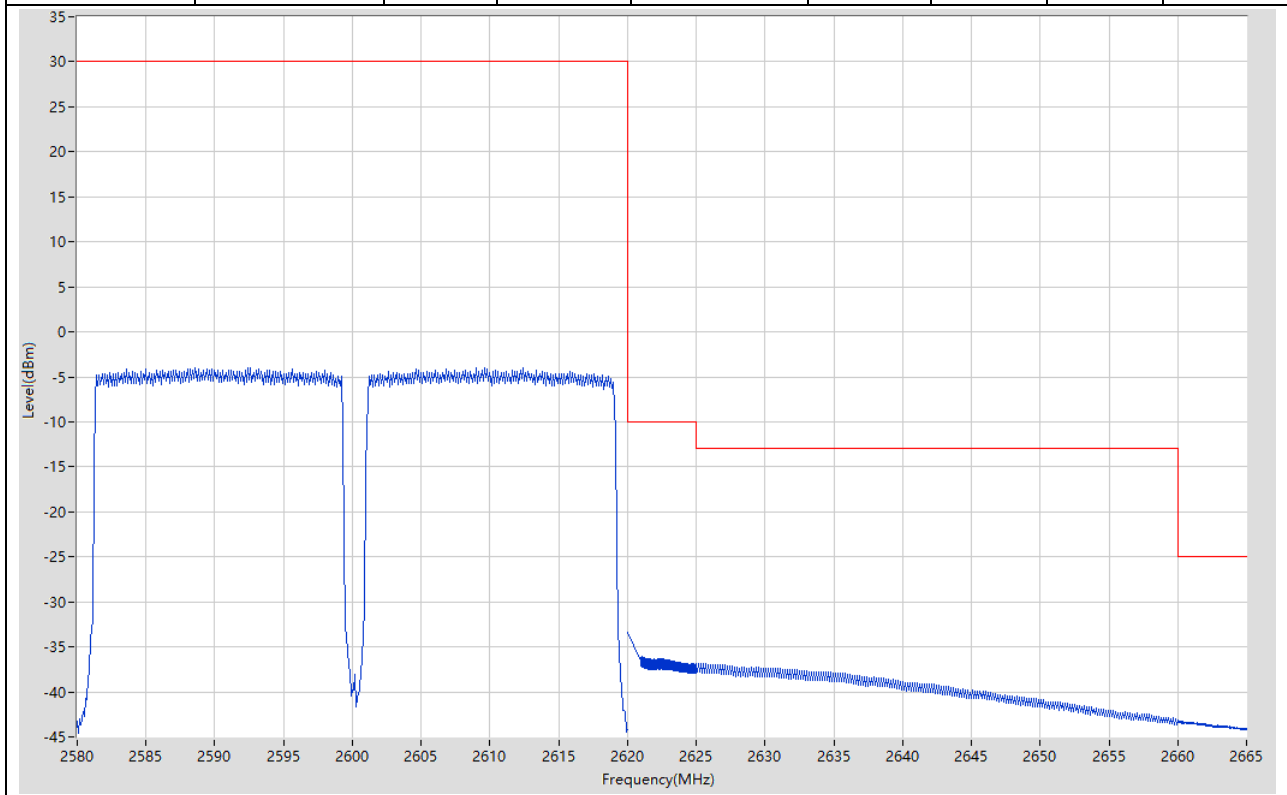
**22.23. CA Band Edge(NTNV)(Subtest:23, Channel:37952+38150, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2599.2	8.83	30	Pass	401
2620	2621	1	RMS	2620	-24.84	-10	Pass	2
2621	2625	1	RMS	2621	-38.98	-10	Pass	401
2625	2660	1	RMS	2638.825	-34.13	-13	Pass	401
2660	2665	1	RMS	2660.1	-46.61	-25	Pass	401



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

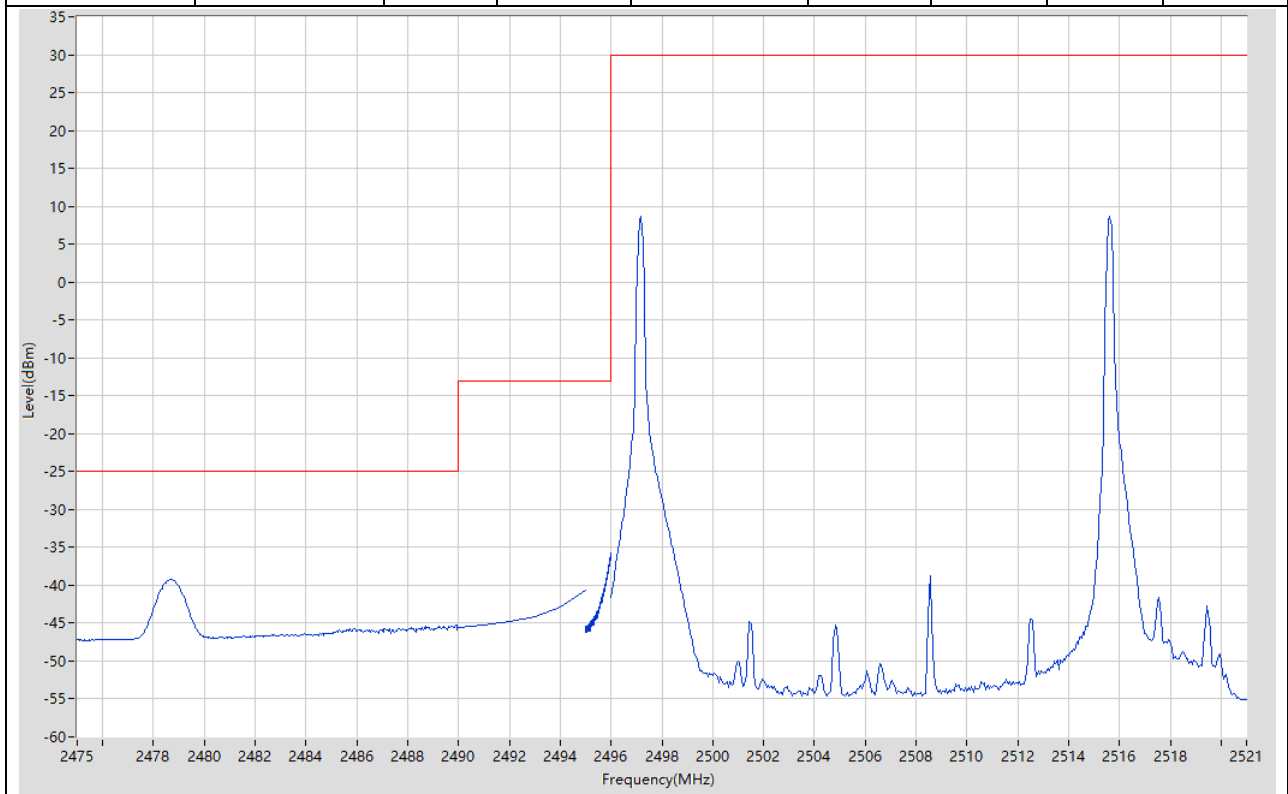
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2612.4	-3.99	30	Pass	401
2620	2621	1	RMS	2620	-33.32	-10	Pass	2
2621	2625	1	RMS	2621.07	-36.08	-10	Pass	401
2625	2660	1	RMS	2625.7	-36.86	-13	Pass	401
2660	2665	1	RMS	2660.188	-43.28	-25	Pass	401



## 23. CA\_41C\_full

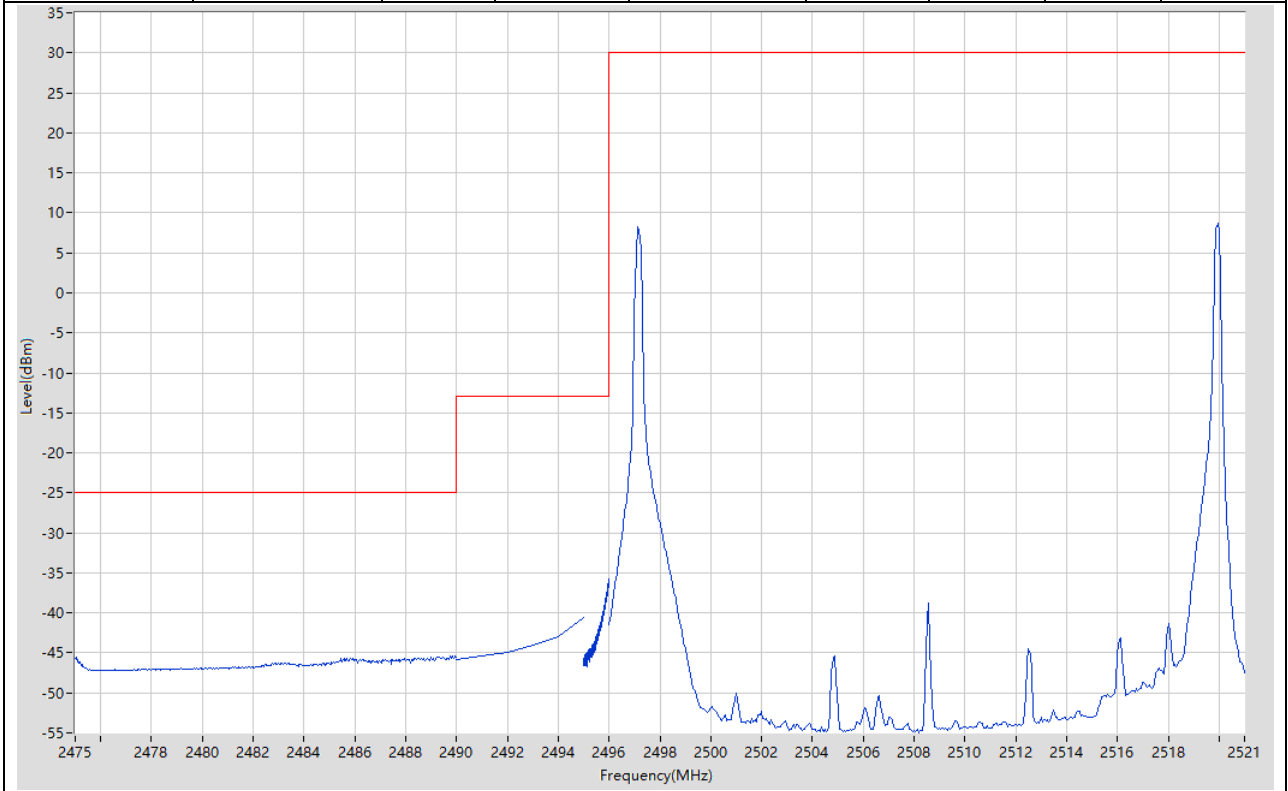
### 23.1. CA Band Edge(NTNV)(Subtest:1, Channel:39750+39867, Bandwidth:20+5, Modulation:QPSK, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2478.675	-39.21	-25	Pass	401
2490	2495	1	RMS	2495	-40.58	-13	Pass	6
2495	2496	0.3	RMS	2495.995	-35.74	-13	Pass	401
2496	2521	0.1	RMS	2515.625	8.74	30	Pass	401



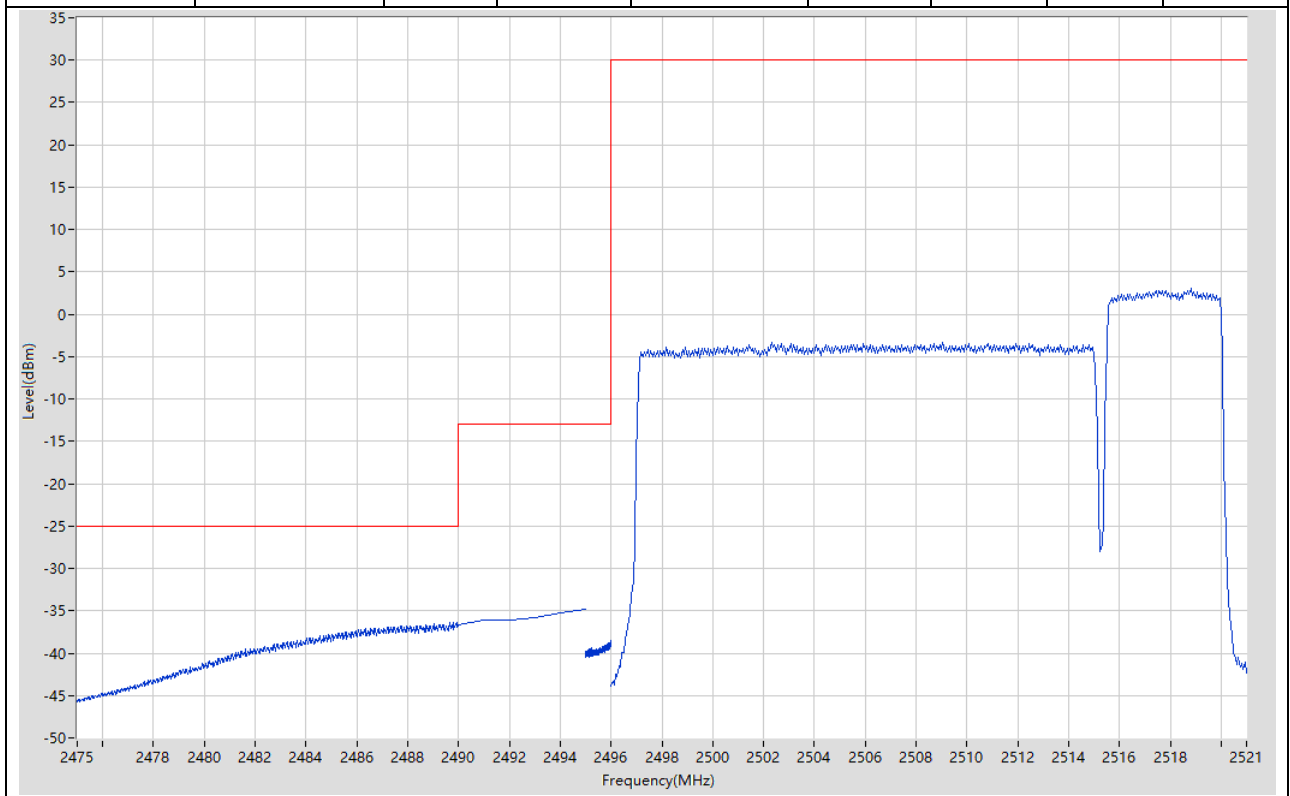
**23.2. CA Band Edge(NTNV)(Subtest:2, Channel:39750+39867, Bandwidth:20+5, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-45.41	-25	Pass	401
2490	2495	1	RMS	2495	-40.65	-13	Pass	6
2495	2496	0.3	RMS	2495.998	-35.77	-13	Pass	401
2496	2521	0.1	RMS	2519.938	8.67	30	Pass	401



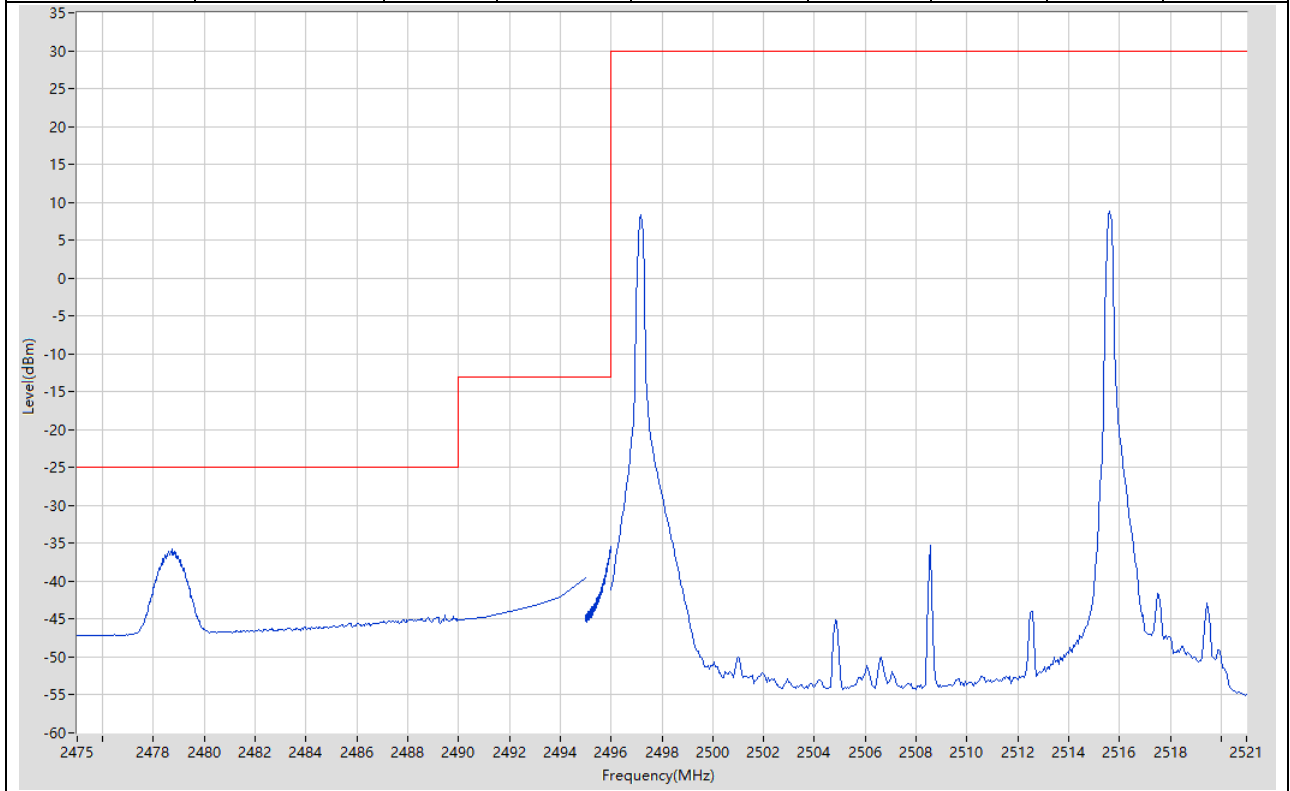
**23.3. CA Band Edge(NTNV)(Subtest:3, Channel:39750+39867, Bandwidth:20+5, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-36.37	-25	Pass	401
2490	2495	1	RMS	2495	-34.83	-13	Pass	6
2495	2496	0.3	RMS	2496	-38.47	-13	Pass	401
2496	2521	0.1	RMS	2518.813	3.06	30	Pass	401



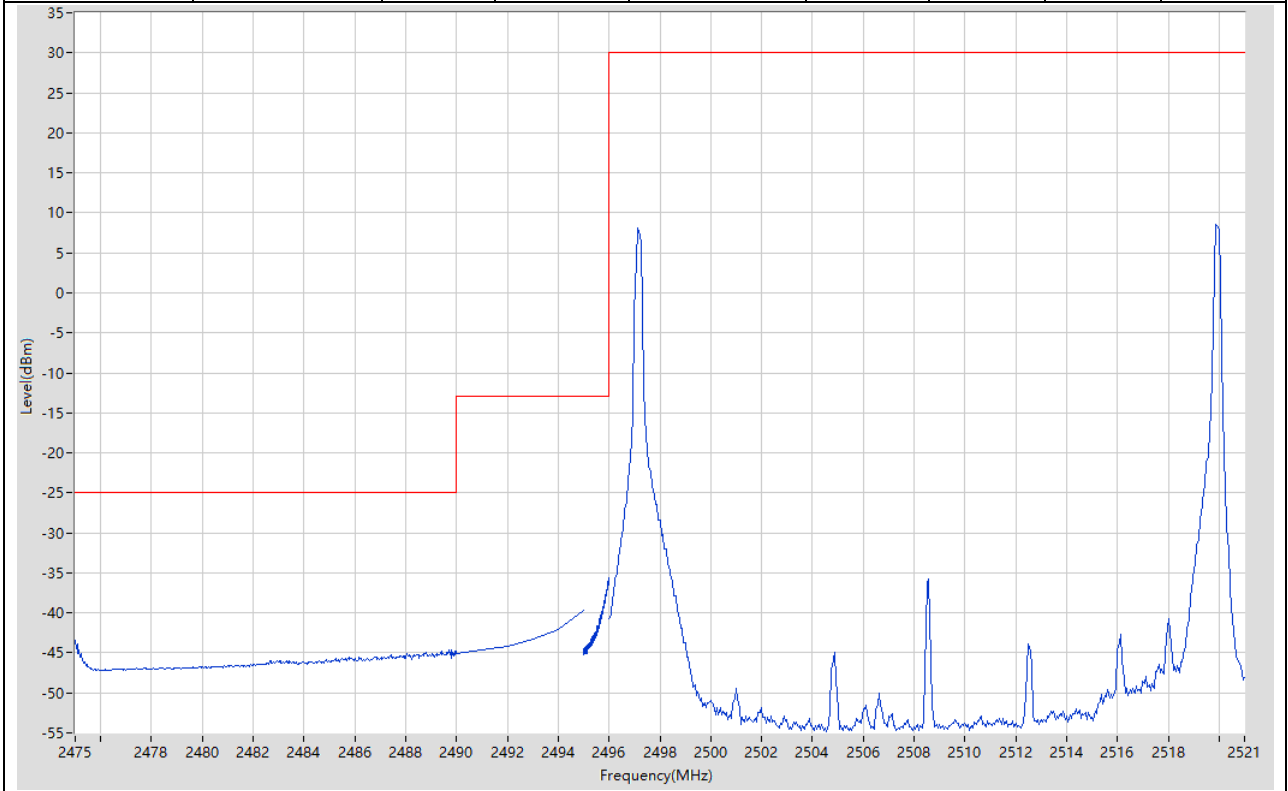
**23.4. CA Band Edge(NTNV)(Subtest:4, Channel:39750+39867, Bandwidth:20+5, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2478.75	-35.78	-25	Pass	401
2490	2495	1	RMS	2495	-39.56	-13	Pass	6
2495	2496	0.3	RMS	2495.993	-35.45	-13	Pass	401
2496	2521	0.1	RMS	2515.625	8.78	30	Pass	401



**23.5. CA Band Edge(NTNV)(Subtest:5, Channel:39750+39867, Bandwidth:20+5, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)**

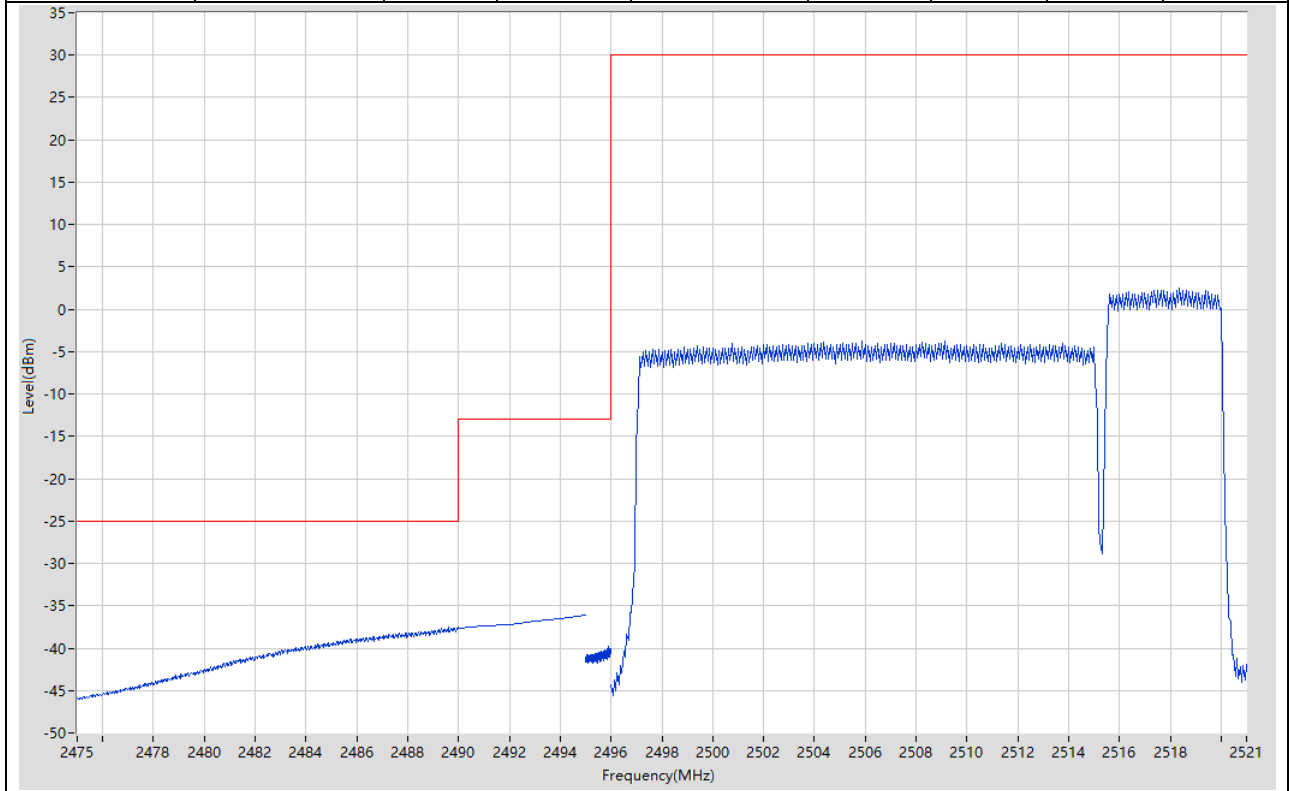
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2475	-43.36	-25	Pass	401
2490	2495	1	RMS	2495	-39.68	-13	Pass	6
2495	2496	0.3	RMS	2496	-35.63	-13	Pass	401
2496	2521	0.1	RMS	2519.875	8.53	30	Pass	401





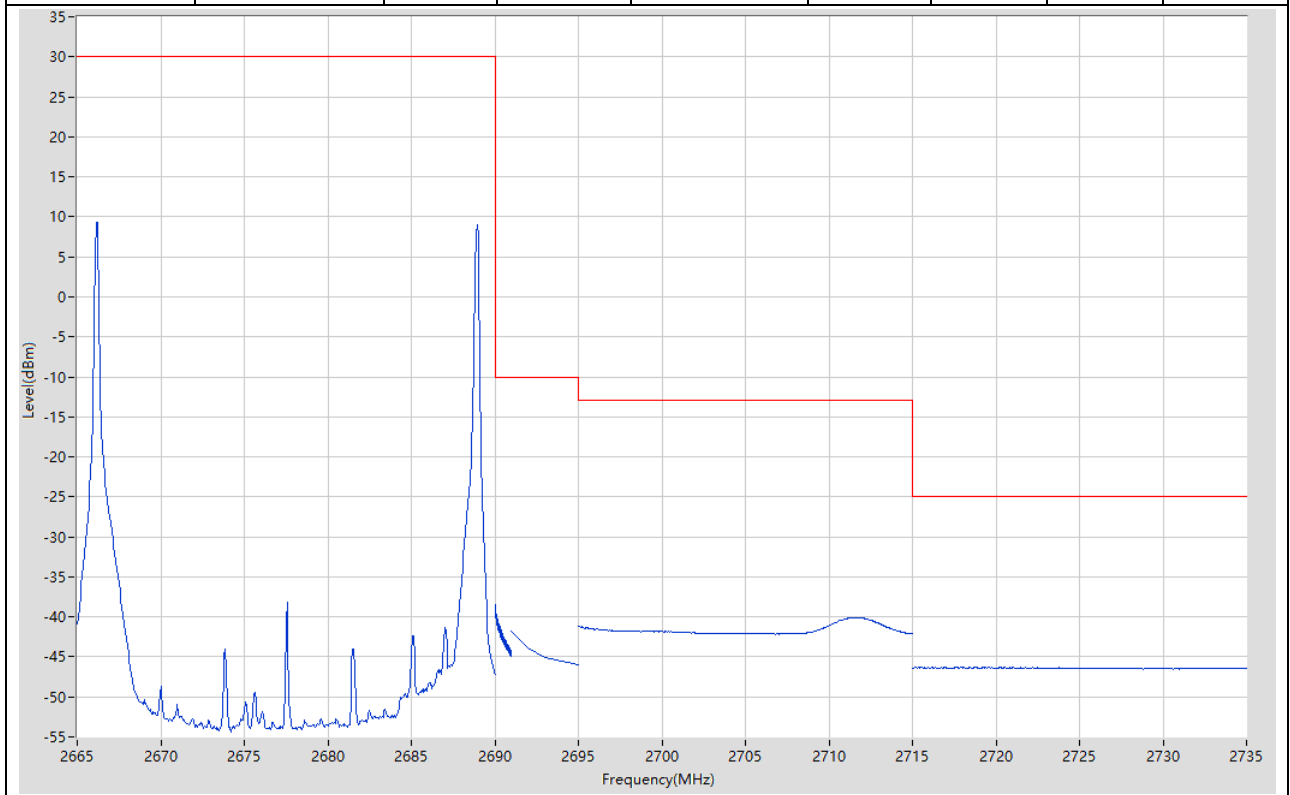
**23.6. CA Band Edge(NTNV)(Subtest:6, Channel:39750+39867, Bandwidth:20+5, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-37.46	-25	Pass	401
2490	2495	1	RMS	2495	-36.06	-13	Pass	6
2495	2496	0.3	RMS	2495.898	-39.8	-13	Pass	401
2496	2521	0.1	RMS	2518.375	2.46	30	Pass	401



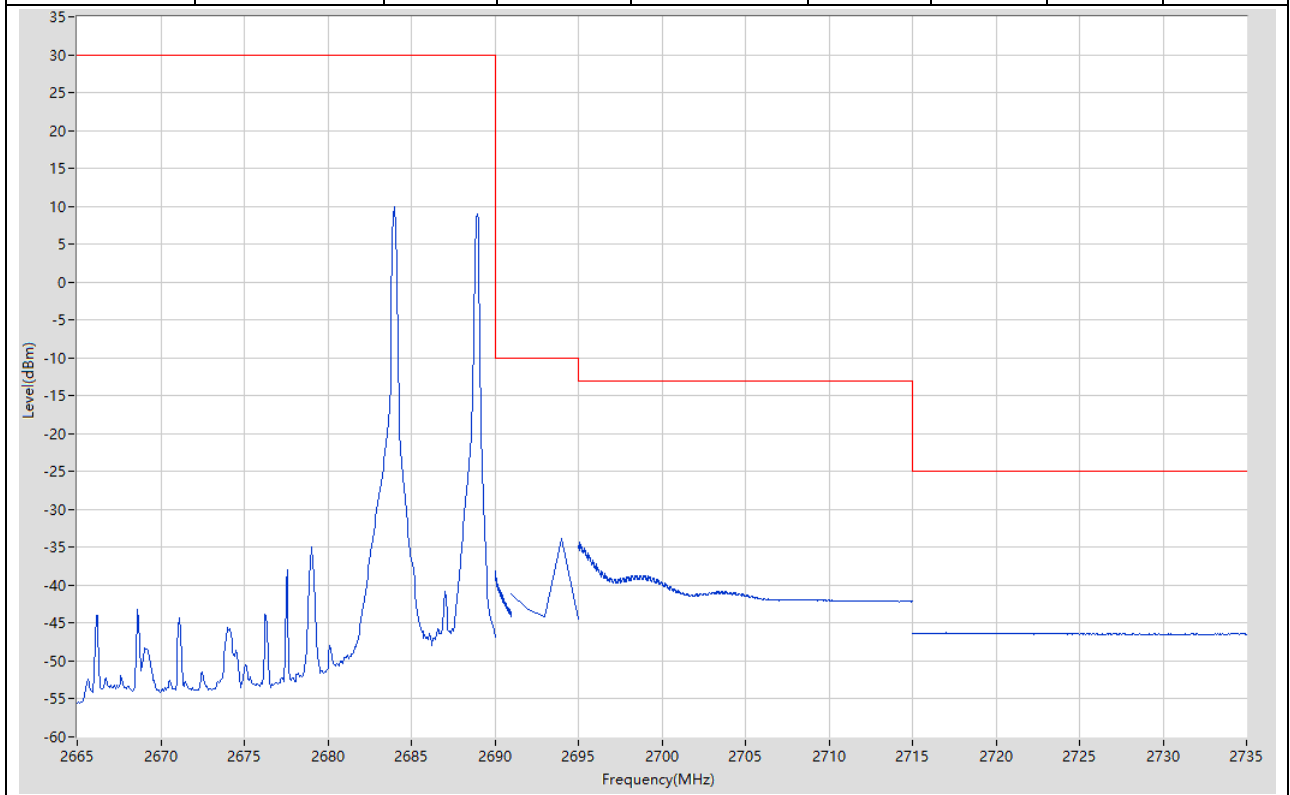
**23.7. CA Band Edge(NTNV)(Subtest:7, Channel:41440+41557, Bandwidth:20+5, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2666.188	9.33	30	Pass	401
2690	2691	0.51	RMS	2690	-38.46	-10	Pass	401
2691	2695	1	RMS	2691	-41.82	-10	Pass	5
2695	2715	3	RMS	2711.4	-40.06	-13	Pass	401
2715	2735	1	RMS	2715.95	-46.31	-25	Pass	401



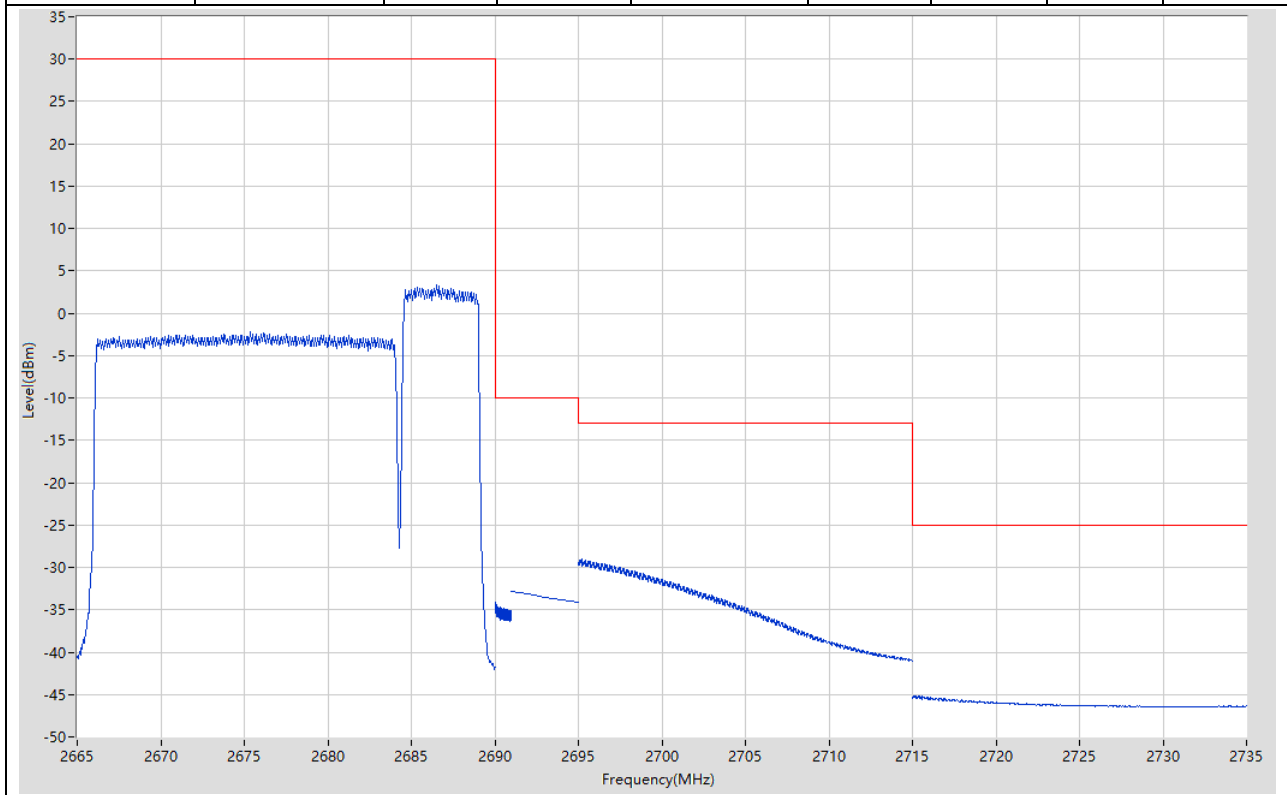
**23.8. CA Band Edge(NTNV)(Subtest:8, Channel:41440+41557, Bandwidth:20+5, Modulation:QPSK, RB Number:1+1, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2684	10	30	Pass	401
2690	2691	0.51	RMS	2690.005	-38.14	-10	Pass	401
2691	2695	1	RMS	2694	-33.81	-10	Pass	5
2695	2715	3	RMS	2695.05	-34.35	-13	Pass	401
2715	2735	1	RMS	2717.05	-46.27	-25	Pass	401



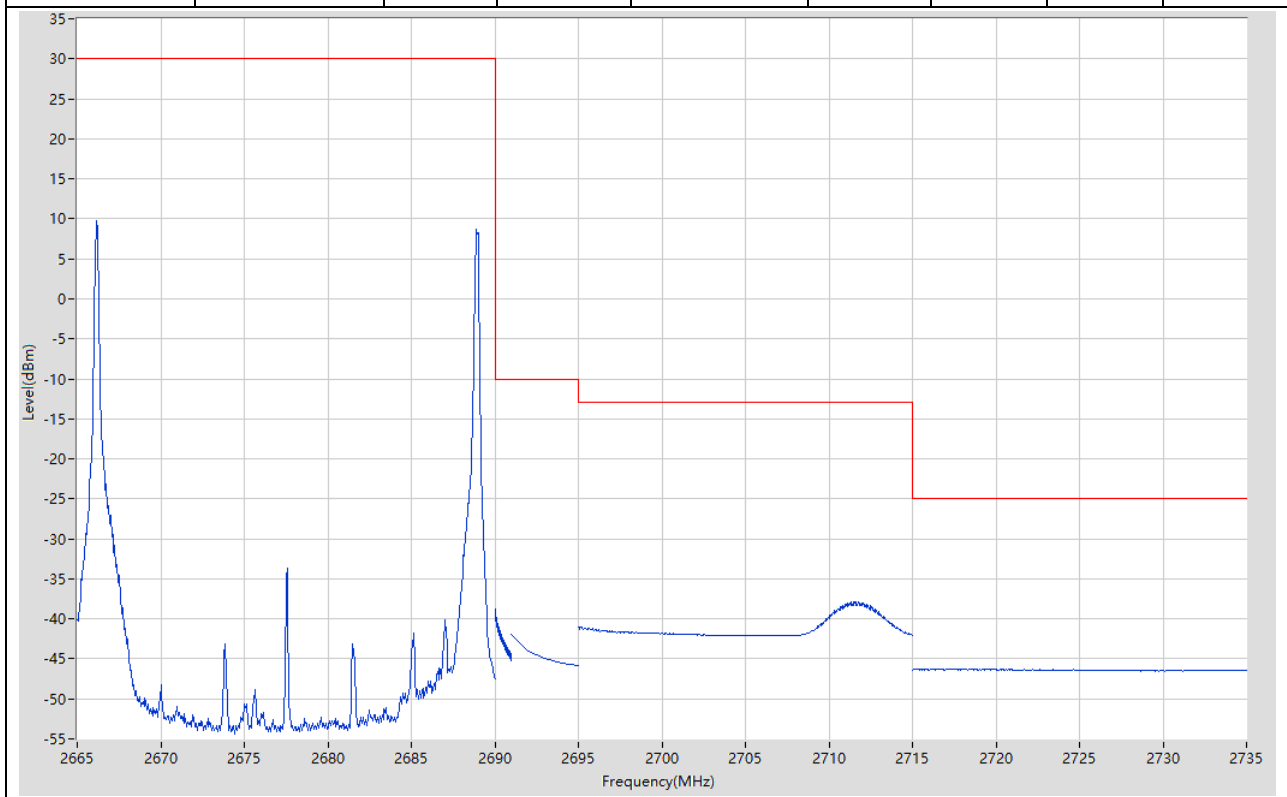
**23.9. CA Band Edge(NTNV)(Subtest:9, Channel:41440+41557, Bandwidth:20+5, Modulation:QPSK, RB Number:Full+Full, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2686.5	3.36	30	Pass	401
2690	2691	0.51	RMS	2690.023	-34.16	-10	Pass	401
2691	2695	1	RMS	2691	-32.88	-10	Pass	5
2695	2715	3	RMS	2695.25	-29.06	-13	Pass	401
2715	2735	1	RMS	2715.15	-45.14	-25	Pass	401



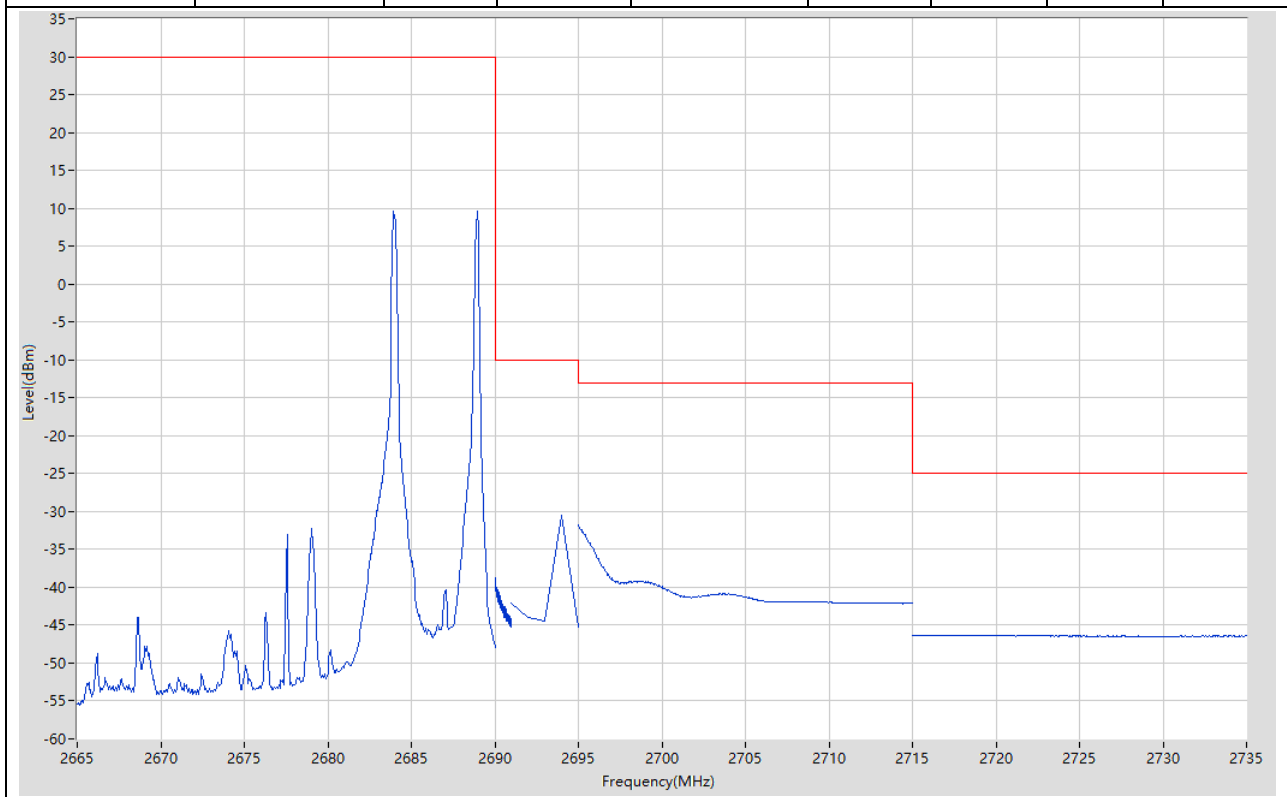
**23.10. CA Band Edge(NTNV)(Subtest:10, Channel:41440+41557, Bandwidth:20+5, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2666.125	9.7	30	Pass	401
2690	2691	0.51	RMS	2690	-38.84	-10	Pass	401
2691	2695	1	RMS	2691	-41.92	-10	Pass	5
2695	2715	3	RMS	2711.55	-37.84	-13	Pass	401
2715	2735	1	RMS	2716.5	-46.29	-25	Pass	401



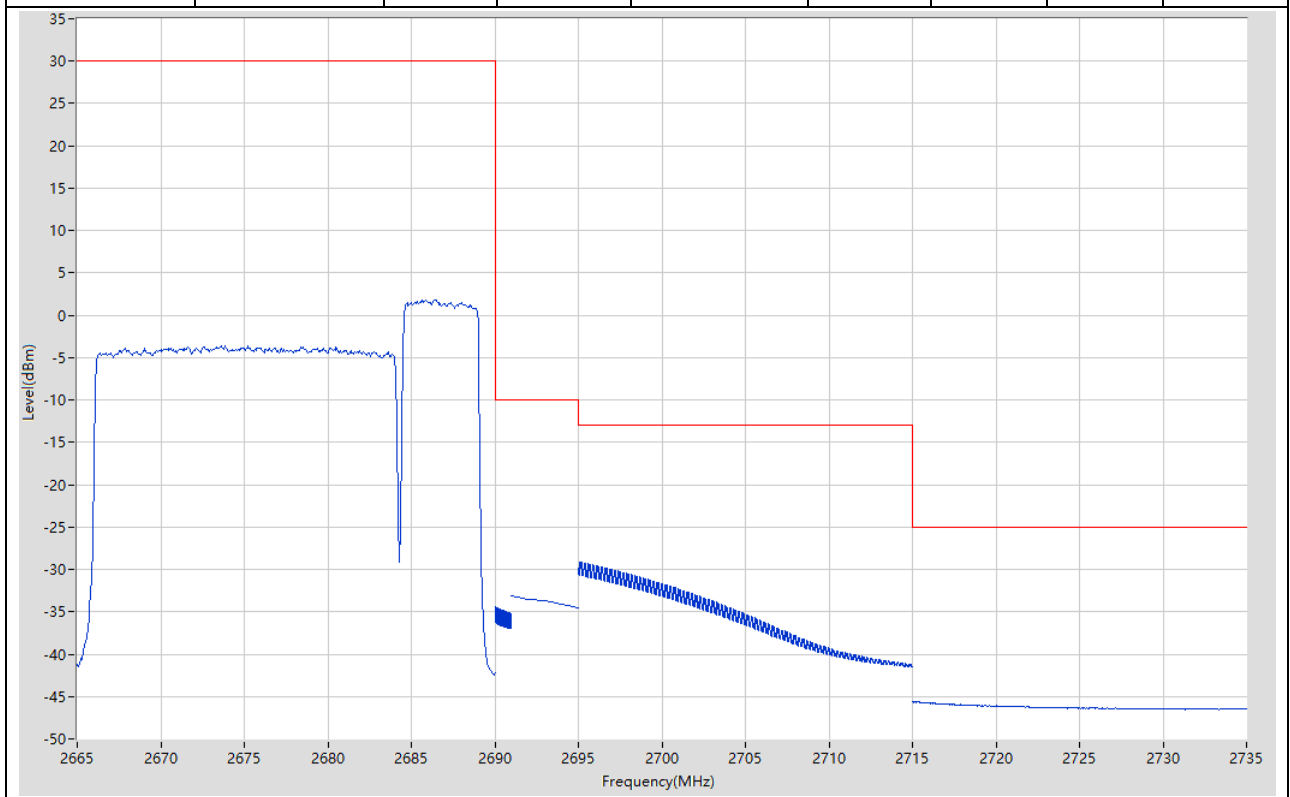
**23.11. CA Band Edge(NTNV)(Subtest:11, Channel:41440+41557, Bandwidth:20+5, Modulation:16QAM, RB Number:1+1, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2688.938	9.66	30	Pass	401
2690	2691	0.51	RMS	2690	-38.72	-10	Pass	401
2691	2695	1	RMS	2694	-30.55	-10	Pass	5
2695	2715	3	RMS	2695	-31.8	-13	Pass	401
2715	2735	1	RMS	2715.25	-46.29	-25	Pass	401



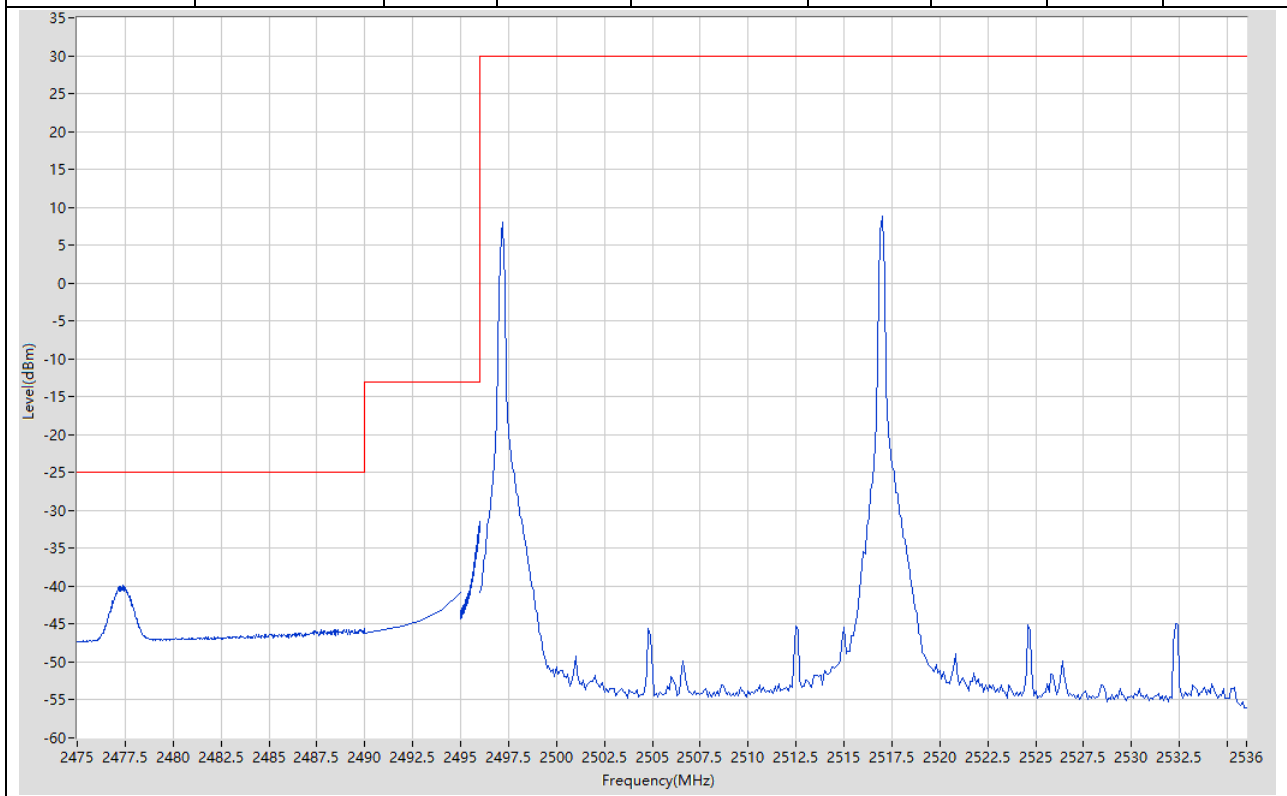
**23.12. CA Band Edge(NTNV)(Subtest:12, Channel:41440+41557, Bandwidth:20+5, Modulation:16QAM, RB Number:Full+Full, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2686.5	1.85	30	Pass	401
2690	2691	0.51	RMS	2690.015	-34.4	-10	Pass	401
2691	2695	1	RMS	2691	-33.09	-10	Pass	5
2695	2715	3	RMS	2695.05	-29.13	-13	Pass	401
2715	2735	1	RMS	2715.15	-45.6	-25	Pass	401



**23.13. CA Band Edge(NTNV)(Subtest:13, Channel:39750+39948, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+Low)**

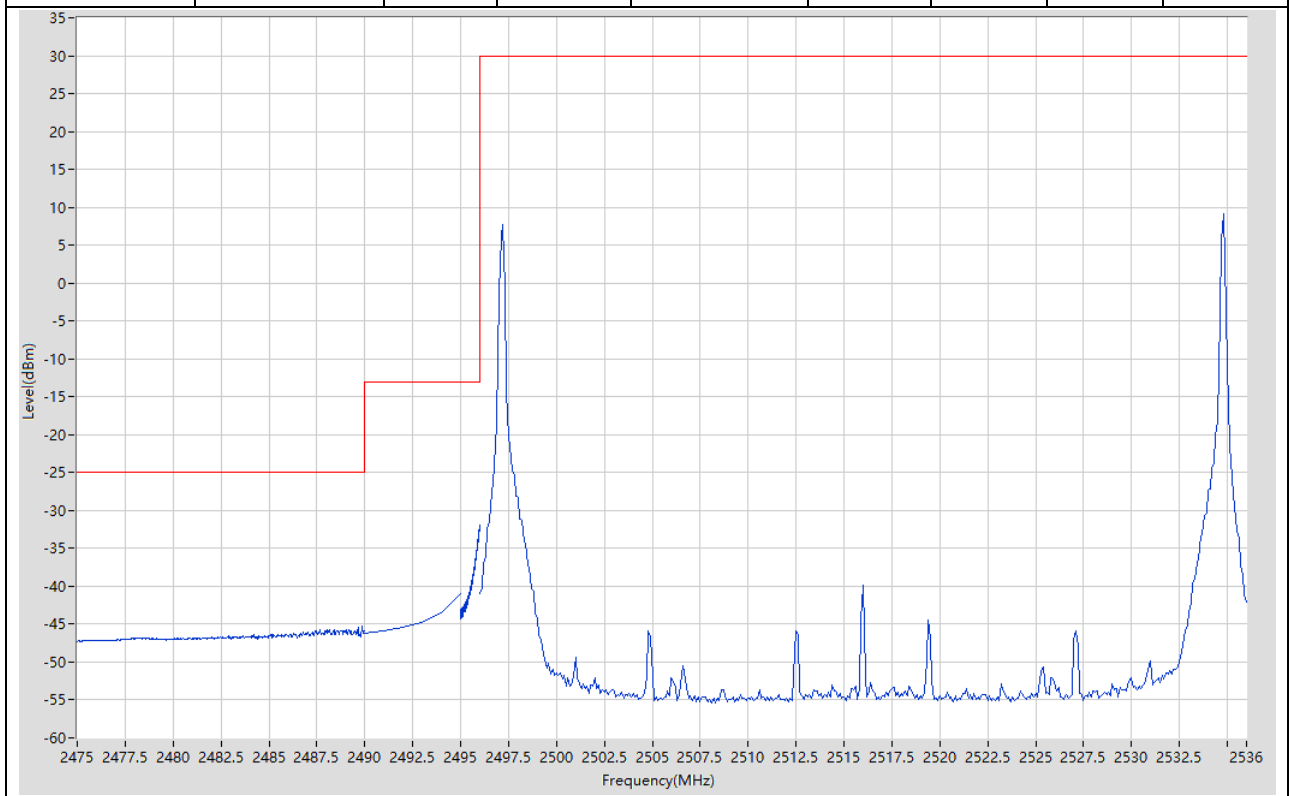
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2477.363	-39.93	-25	Pass	401
2490	2495	1	RMS	2495	-40.78	-13	Pass	6
2495	2496	0.51	RMS	2495.998	-31.37	-13	Pass	401
2496	2536	0.1	RMS	2517	8.75	30	Pass	401





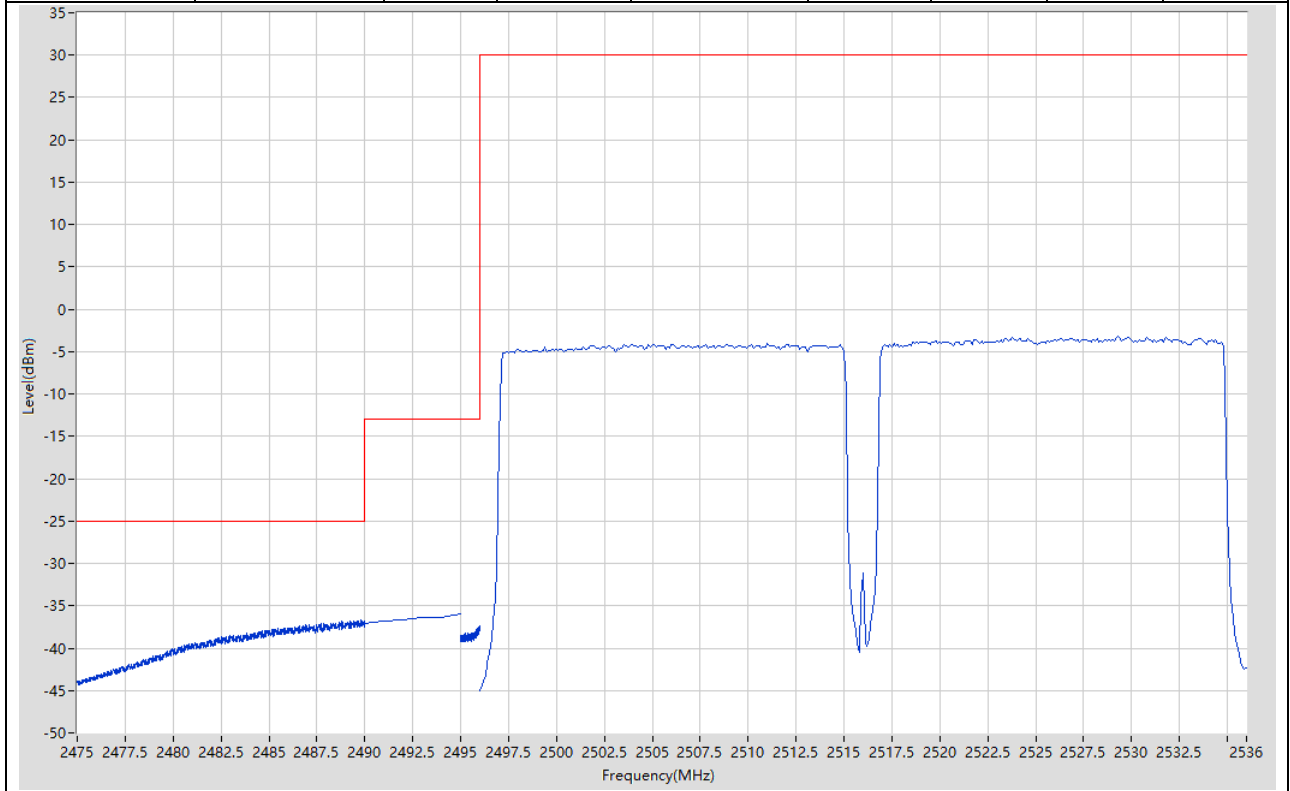
**23.14. CA Band Edge(NTNV)(Subtest:14, Channel:39750+39948, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.888	-45.3	-25	Pass	401
2490	2495	1	RMS	2495	-41	-13	Pass	6
2495	2496	0.51	RMS	2495.998	-31.92	-13	Pass	401
2496	2536	0.1	RMS	2534.8	9.11	30	Pass	401



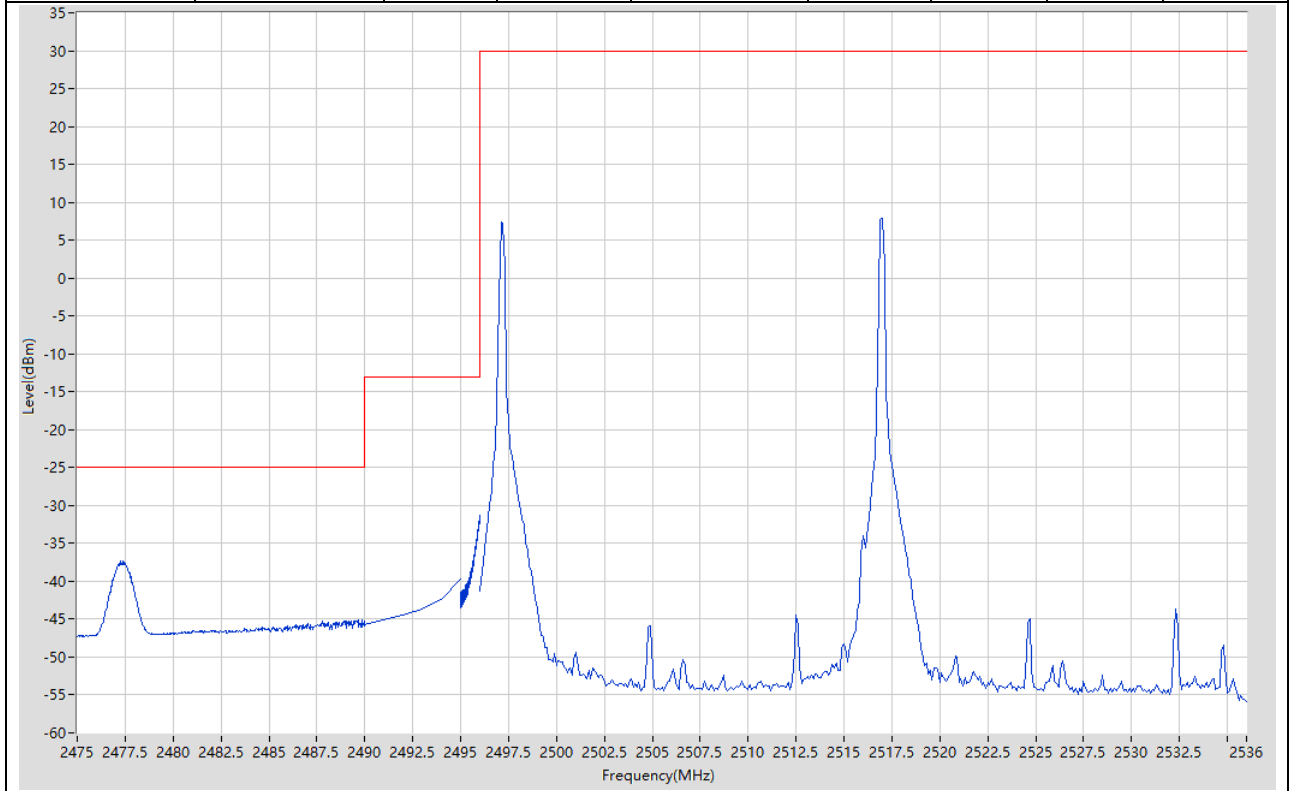
**23.15. CA Band Edge(NTNV)(Subtest:15, Channel:39750+39948, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.775	-36.69	-25	Pass	401
2490	2495	1	RMS	2495	-35.93	-13	Pass	6
2495	2496	0.51	RMS	2495.995	-37.31	-13	Pass	401
2496	2536	0.1	RMS	2529.3	-3.22	30	Pass	401



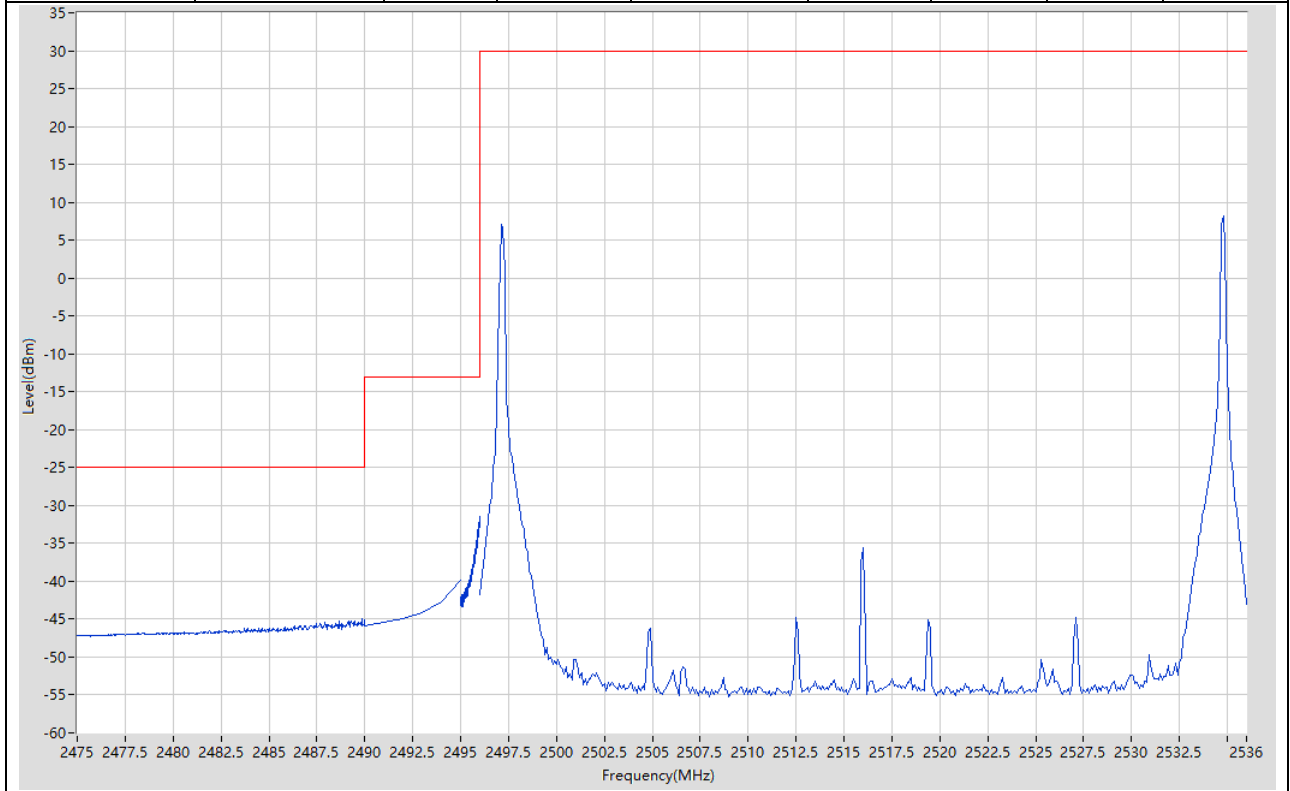
**23.16. CA Band Edge(NTNV)(Subtest:16, Channel:39750+39948, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2477.363	-37.29	-25	Pass	401
2490	2495	1	RMS	2495	-39.75	-13	Pass	6
2495	2496	0.51	RMS	2496	-31.37	-13	Pass	401
2496	2536	0.1	RMS	2517	7.83	30	Pass	401



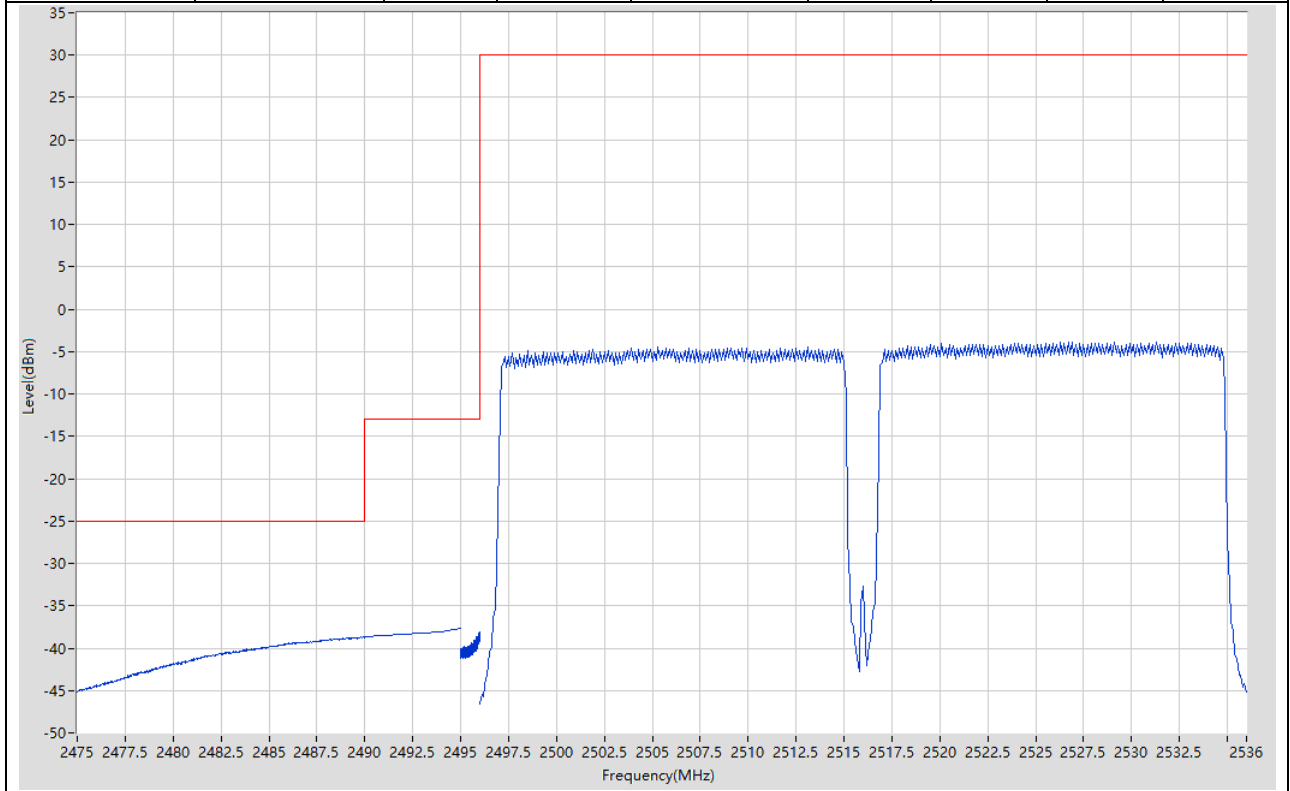
**23.17. CA Band Edge(NTNV)(Subtest:17, Channel:39750+39948, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.85	-45	-25	Pass	401
2490	2495	1	RMS	2495	-39.93	-13	Pass	6
2495	2496	0.51	RMS	2495.998	-31.5	-13	Pass	401
2496	2536	0.1	RMS	2534.8	8.2	30	Pass	401



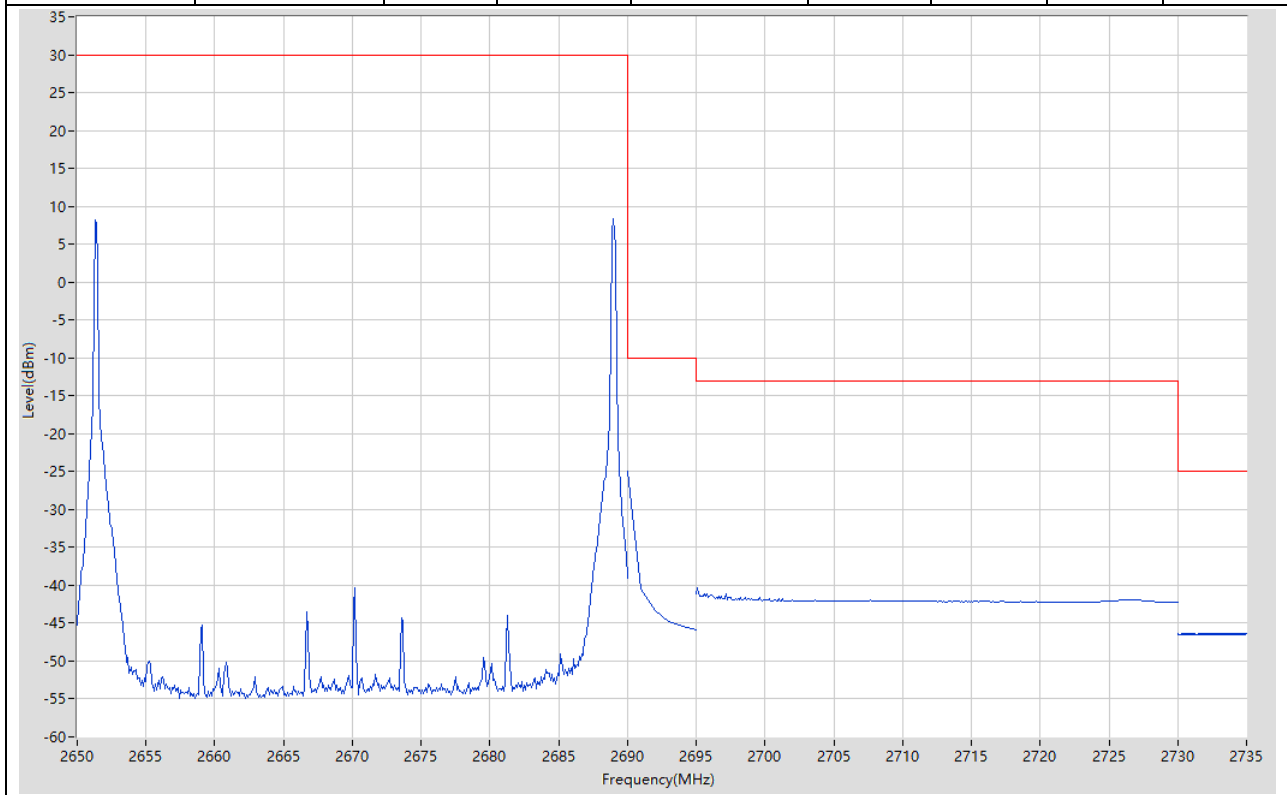
**23.18. CA Band Edge(NTNV)(Subtest:18, Channel:39750+39948, Bandwidth:20+20, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-38.68	-25	Pass	401
2490	2495	1	RMS	2495	-37.67	-13	Pass	6
2495	2496	0.51	RMS	2495.998	-38.06	-13	Pass	401
2496	2536	0.1	RMS	2529.1	-3.85	30	Pass	401



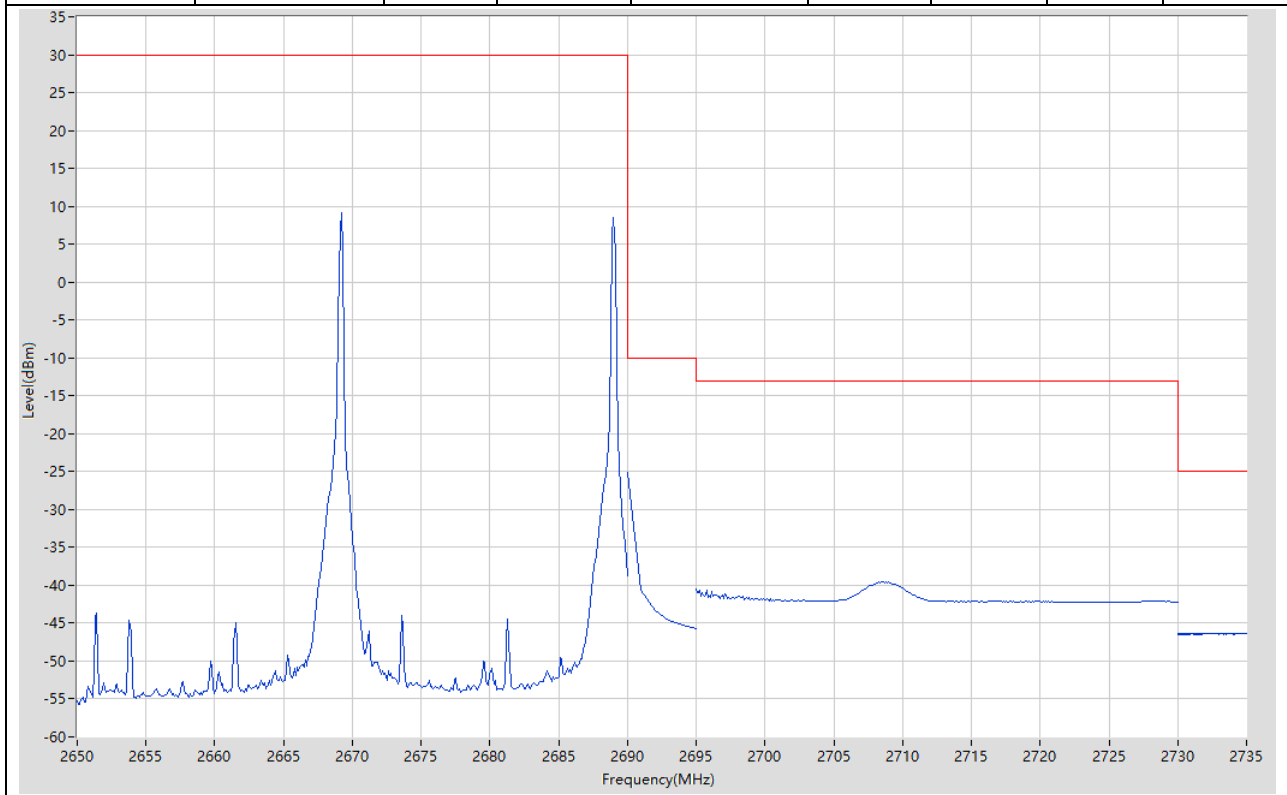
**23.19. CA Band Edge(NTNV)(Subtest:19, Channel:41292+41490, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2689	8.41	30	Pass	401
2690	2691	1	RMS	2690	-24.87	-10	Pass	2
2691	2695	1	RMS	2691	-40.45	-10	Pass	5
2695	2730	3	RMS	2695.088	-40.31	-13	Pass	401
2730	2735	1	RMS	2734.613	-46.36	-25	Pass	401



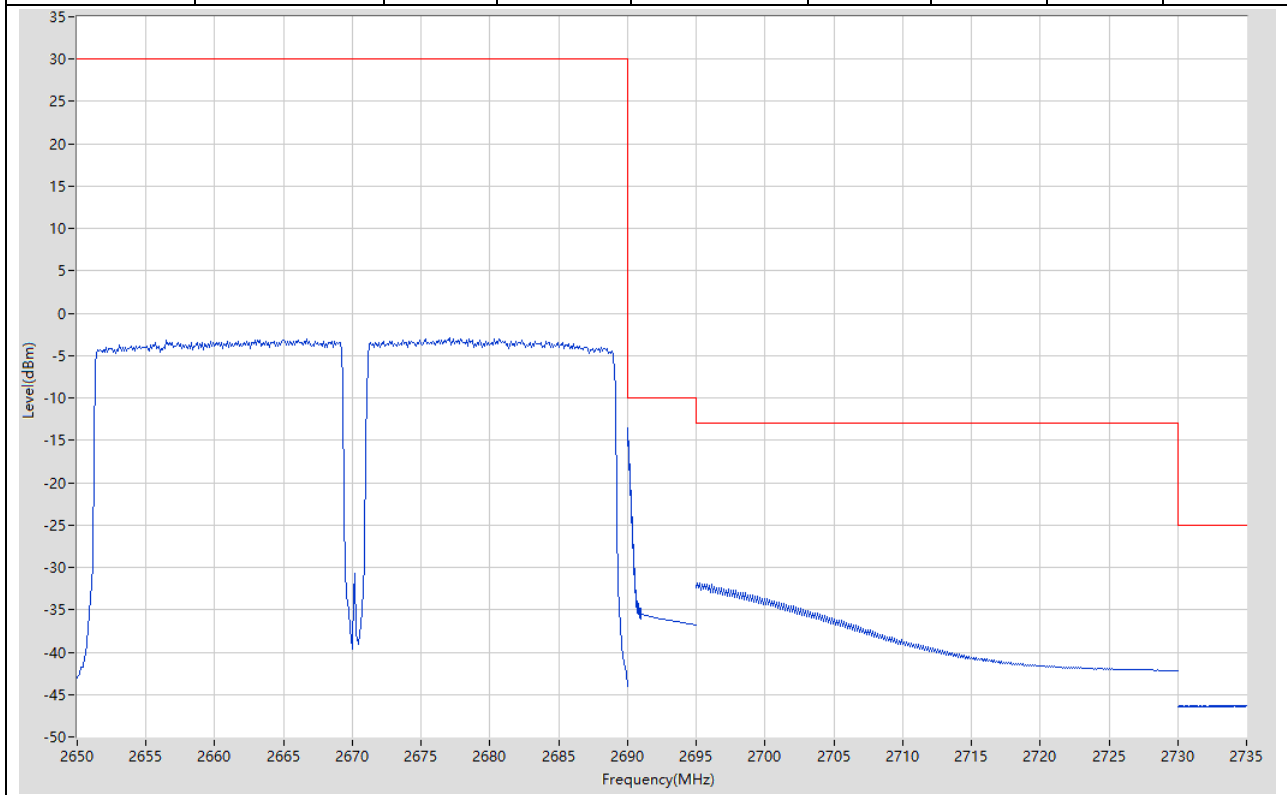
**23.20. CA Band Edge(NTNV)(Subtest:20, Channel:41292+41490, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2669.2	9.21	30	Pass	401
2690	2691	1	RMS	2690	-25.08	-10	Pass	2
2691	2695	1	RMS	2691	-40.66	-10	Pass	5
2695	2730	3	RMS	2708.475	-39.5	-13	Pass	401
2730	2735	1	RMS	2734.8	-46.32	-25	Pass	401



**23.21. CA Band Edge(NTNV)(Subtest:21, Channel:41292+41490, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:High+High)**

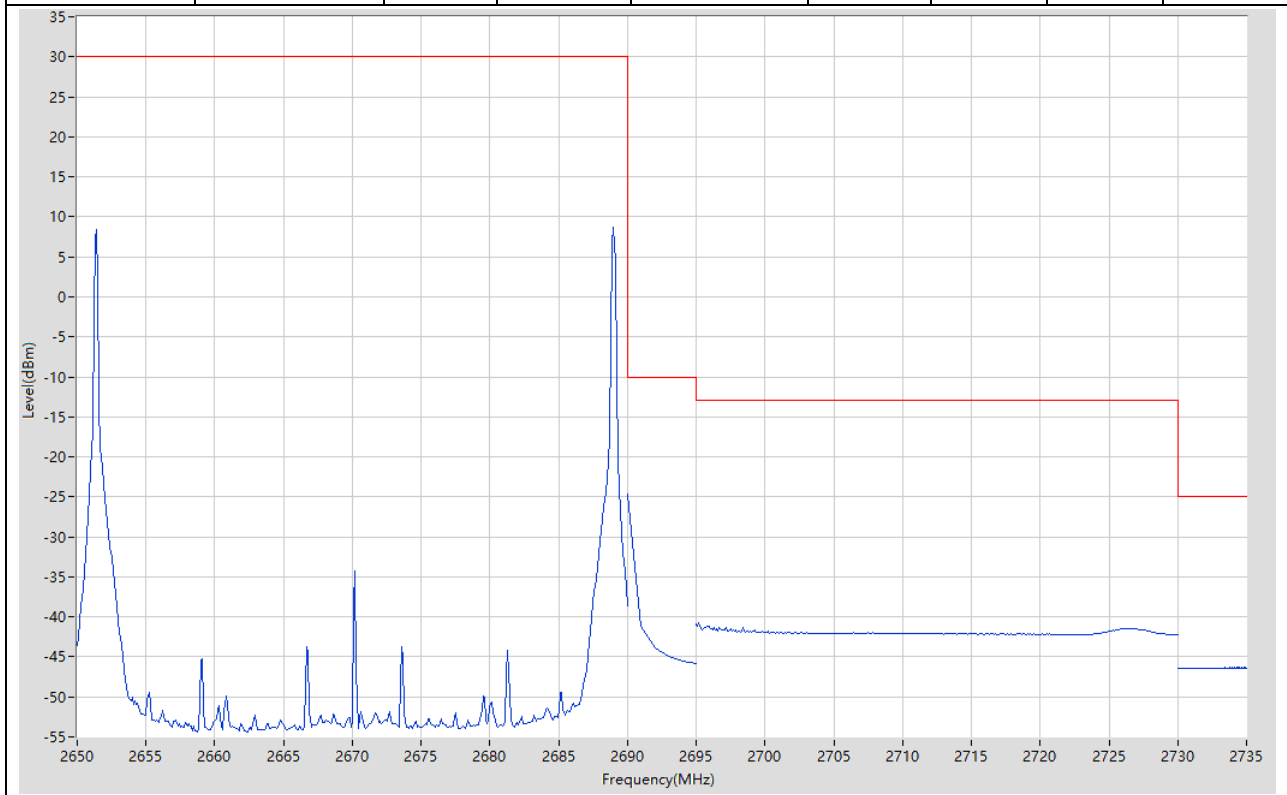
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2677.1	-2.87	30	Pass	401
2690	2691	1	RMS	2690.003	-13.47	-10	Pass	401
2691	2695	1	RMS	2691	-35.51	-10	Pass	5
2695	2730	3	RMS	2695.088	-31.79	-13	Pass	401
2730	2735	1	RMS	2734.963	-46.32	-25	Pass	401





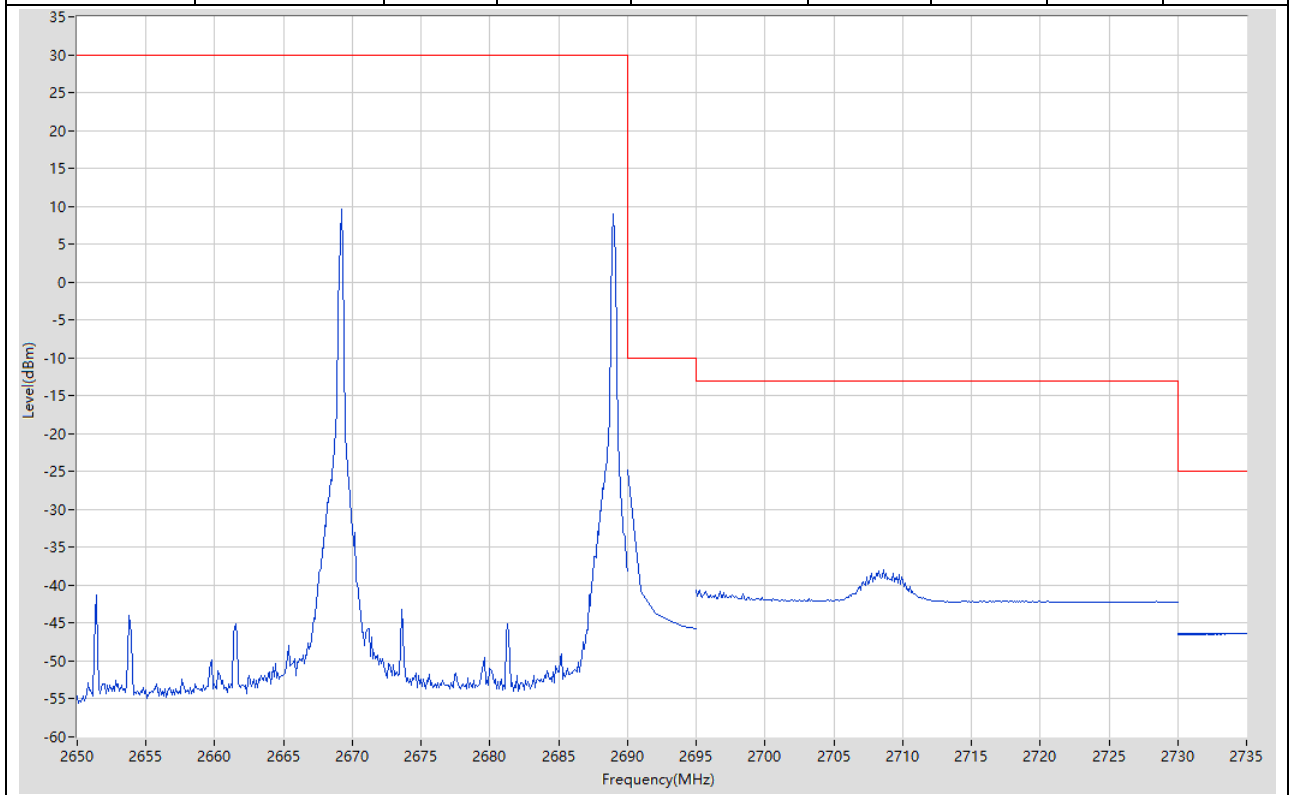
**23.22. CA Band Edge(NTNV)(Subtest:22, Channel:41292+41490, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2689	8.66	30	Pass	401
2690	2691	1	RMS	2690	-24.71	-10	Pass	2
2691	2695	1	RMS	2691	-41.17	-10	Pass	5
2695	2730	3	RMS	2695.175	-40.76	-13	Pass	401
2730	2735	1	RMS	2734.463	-46.33	-25	Pass	401



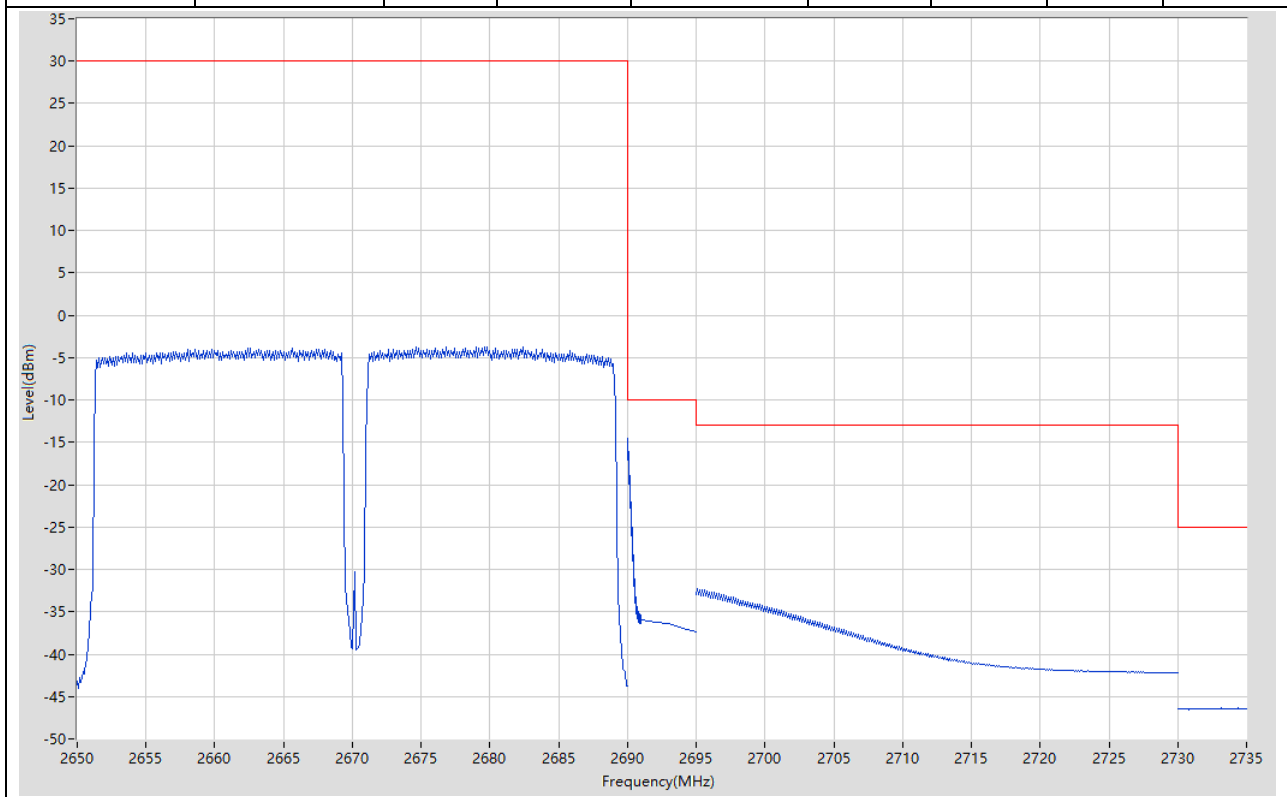
**23.23. CA Band Edge(NTNV)(Subtest:23, Channel:41292+41490, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:High+High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2669.2	9.69	30	Pass	401
2690	2691	1	RMS	2690	-24.85	-10	Pass	2
2691	2695	1	RMS	2691	-40.82	-10	Pass	5
2695	2730	3	RMS	2708.65	-37.92	-13	Pass	401
2730	2735	1	RMS	2733.888	-46.33	-25	Pass	401



**23.24. CA Band Edge(NTNV)(Subtest:24, Channel:41292+41490, Bandwidth:20+20, Modulation:16QAM, RB Number:Full+Full, RB Position:High+High)**

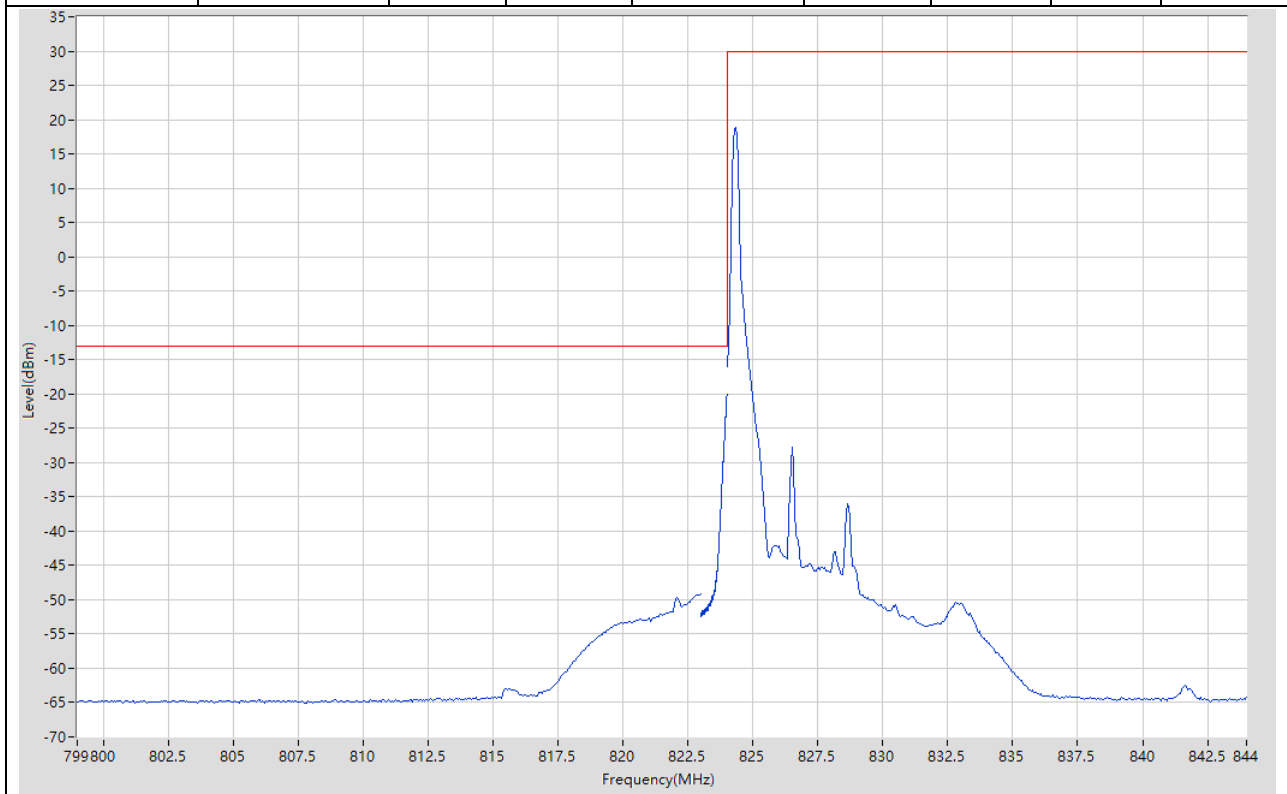
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2679	-3.67	30	Pass	401
2690	2691	1	RMS	2690.003	-14.57	-10	Pass	401
2691	2695	1	RMS	2691	-35.94	-10	Pass	5
2695	2730	3	RMS	2695.088	-32.32	-13	Pass	401
2730	2735	1	RMS	2733.175	-46.37	-25	Pass	401



## 24. n5 15kHz

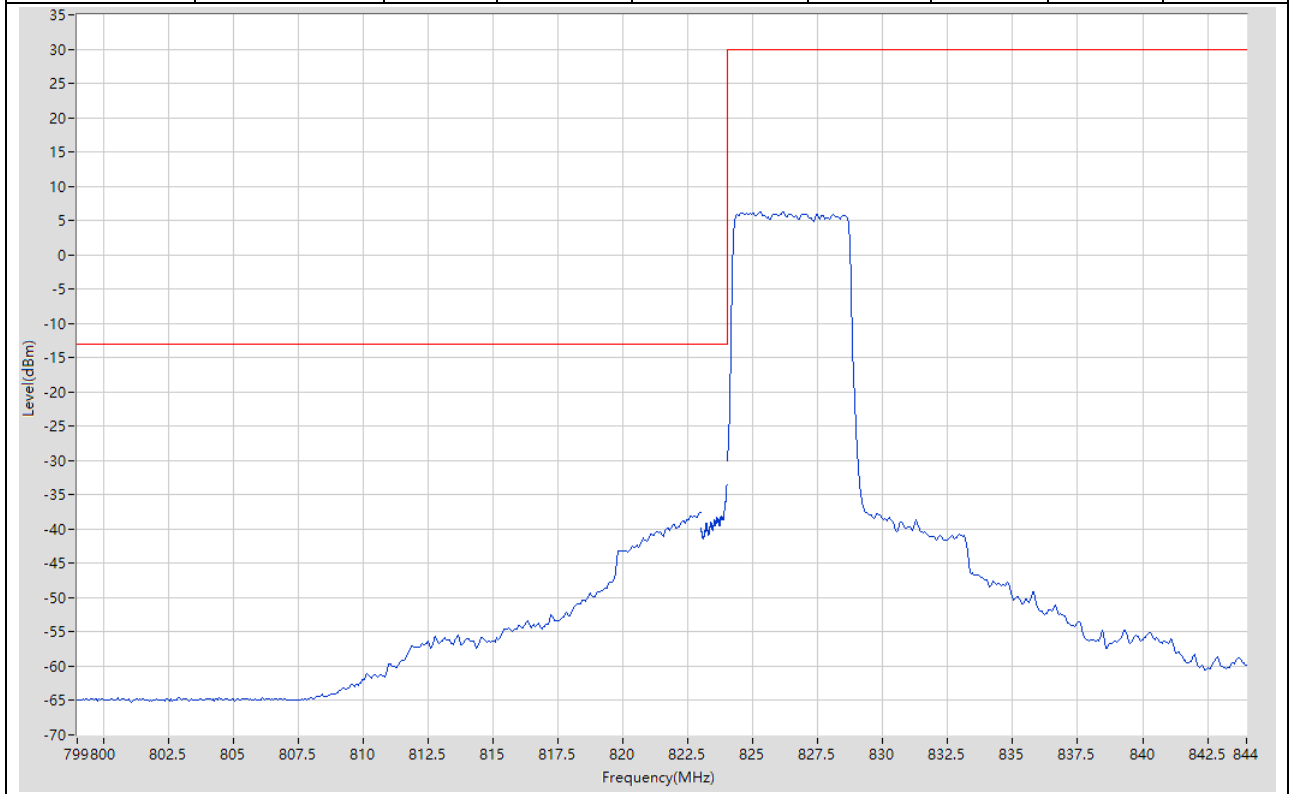
### 24.1. Band Edge for SA(NTNV)(Subtest:1, Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	823	-49.22	-13	Pass	401
823	824	0.051	RMS	824	-19.96	-13	Pass	401
824	844	0.1	RMS	824.35	18.96	30	Pass	401



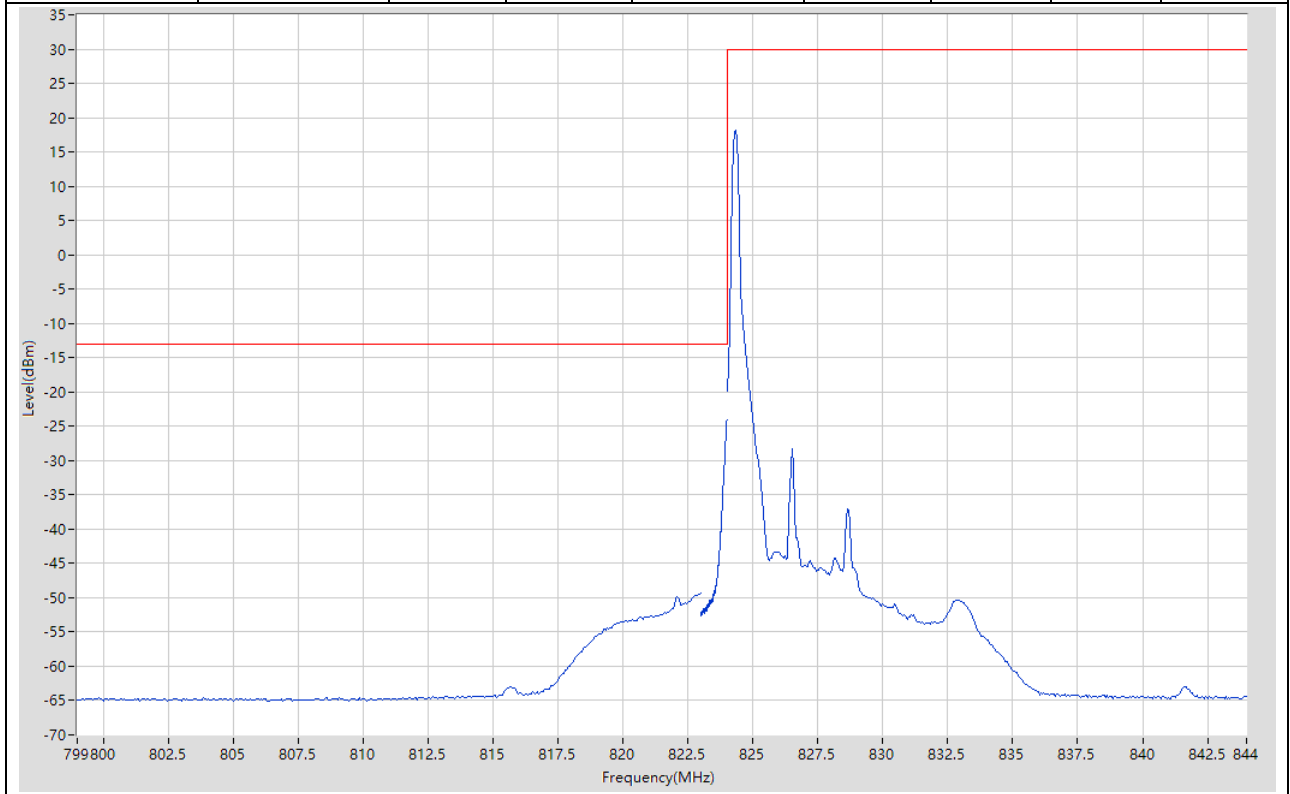
**24.2. Band Edge for SA(NTNV)(Subtest:2, Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	823	-37.62	-13	Pass	401
823	824	0.051	RMS	824	-33.45	-13	Pass	401
824	844	0.1	RMS	825.25	6.33	30	Pass	401



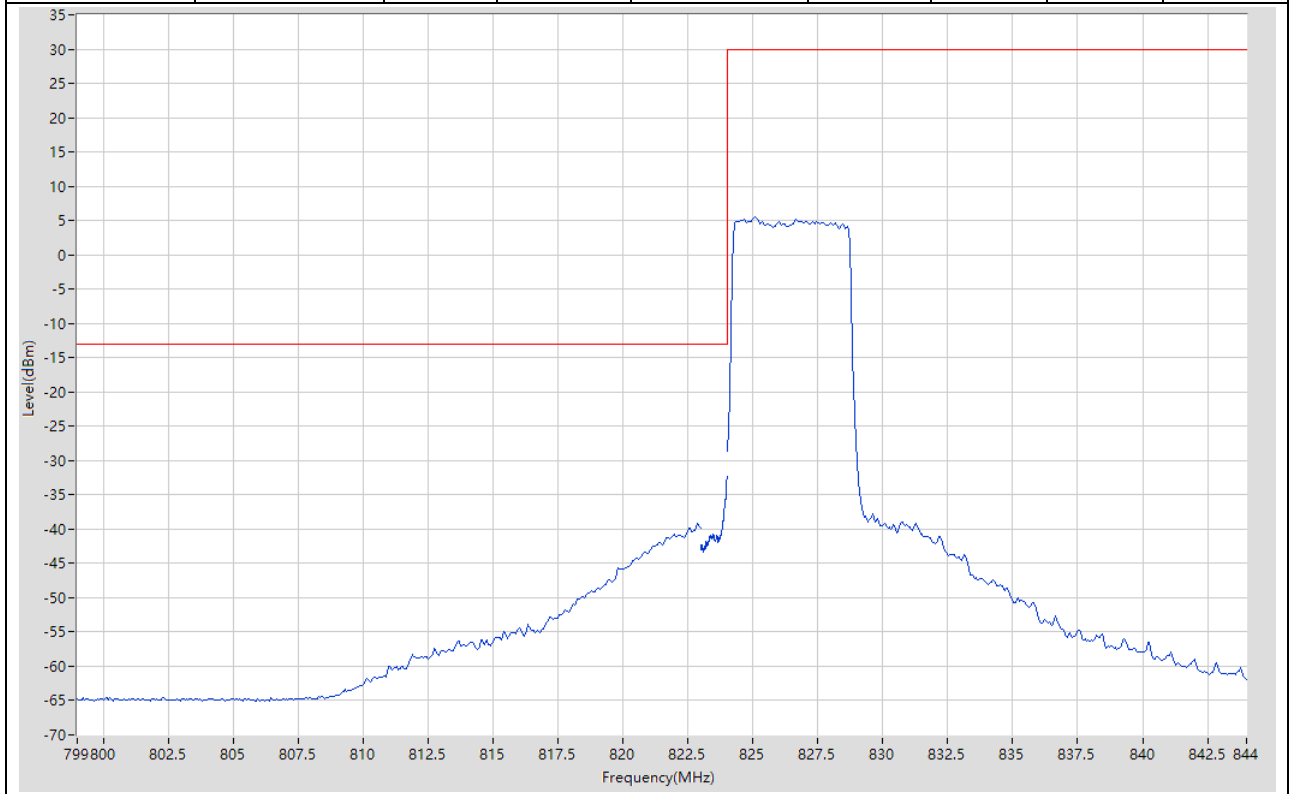
**24.3. Band Edge for SA(NTNV)(Subtest:3, Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	823	-49.27	-13	Pass	401
823	824	0.051	RMS	824	-23.99	-13	Pass	401
824	844	0.1	RMS	824.35	18.12	30	Pass	401



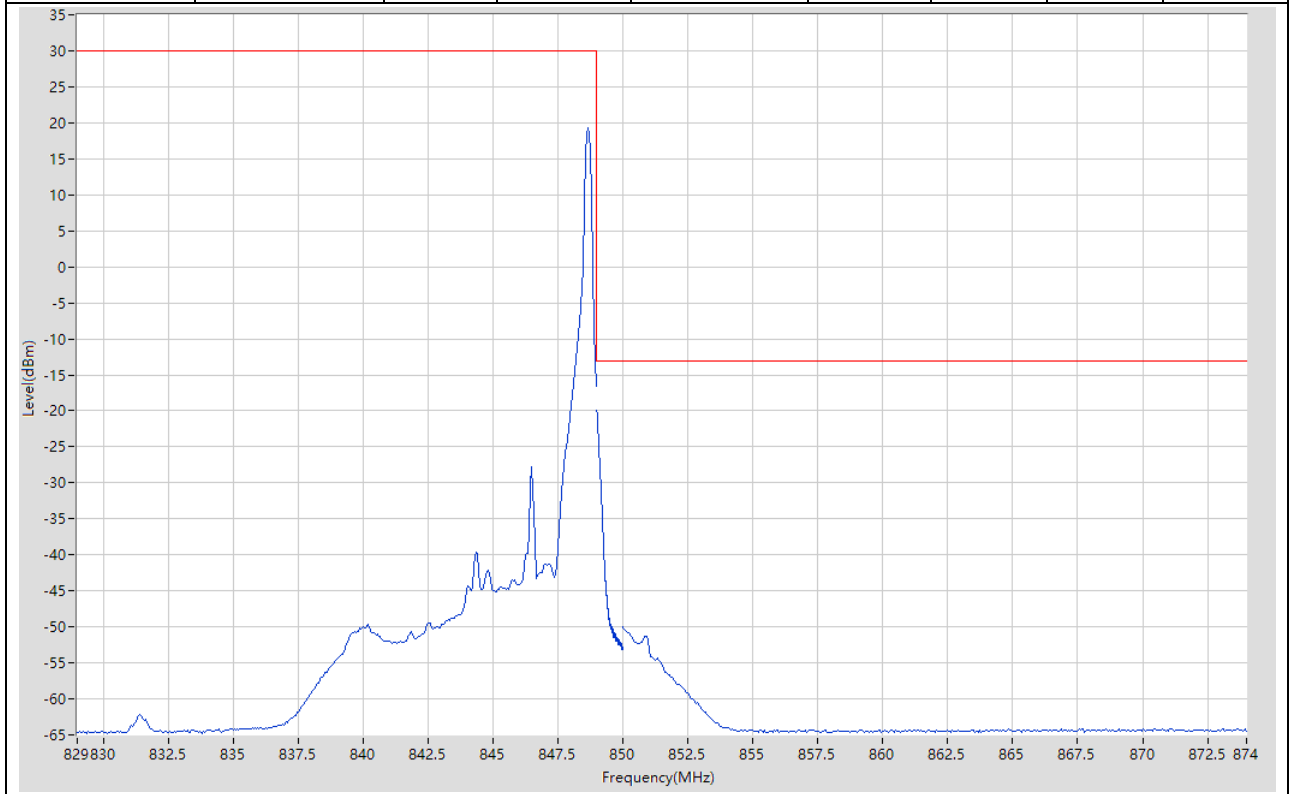
**24.4. Band Edge for SA(NTNV)(Subtest:4, Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:25, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.88	-39.13	-13	Pass	401
823	824	0.051	RMS	824	-32.38	-13	Pass	401
824	844	0.1	RMS	825.1	5.56	30	Pass	401



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

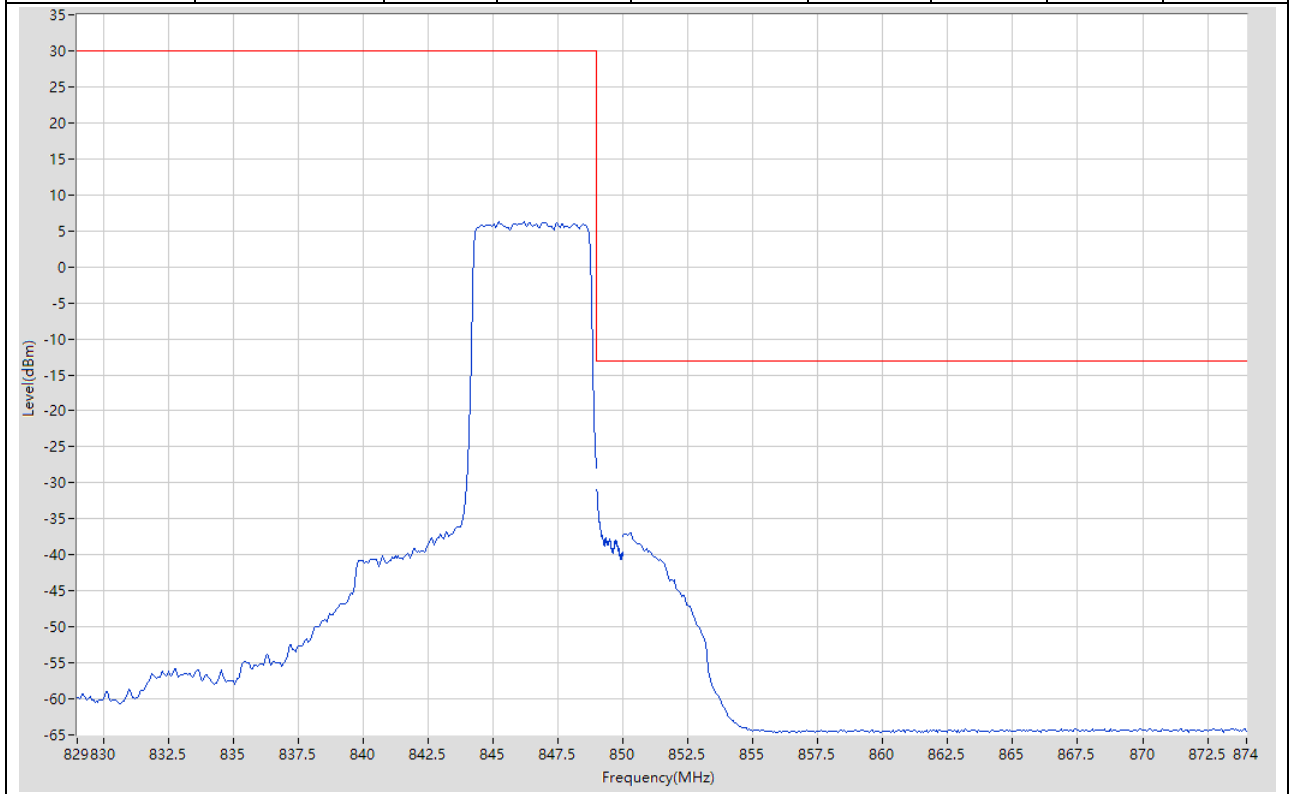
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	848.65	19.28	30	Pass	401
849	850	0.051	RMS	849	-19.91	-13	Pass	401
850	874	0.1	RMS	850	-49.94	-13	Pass	401





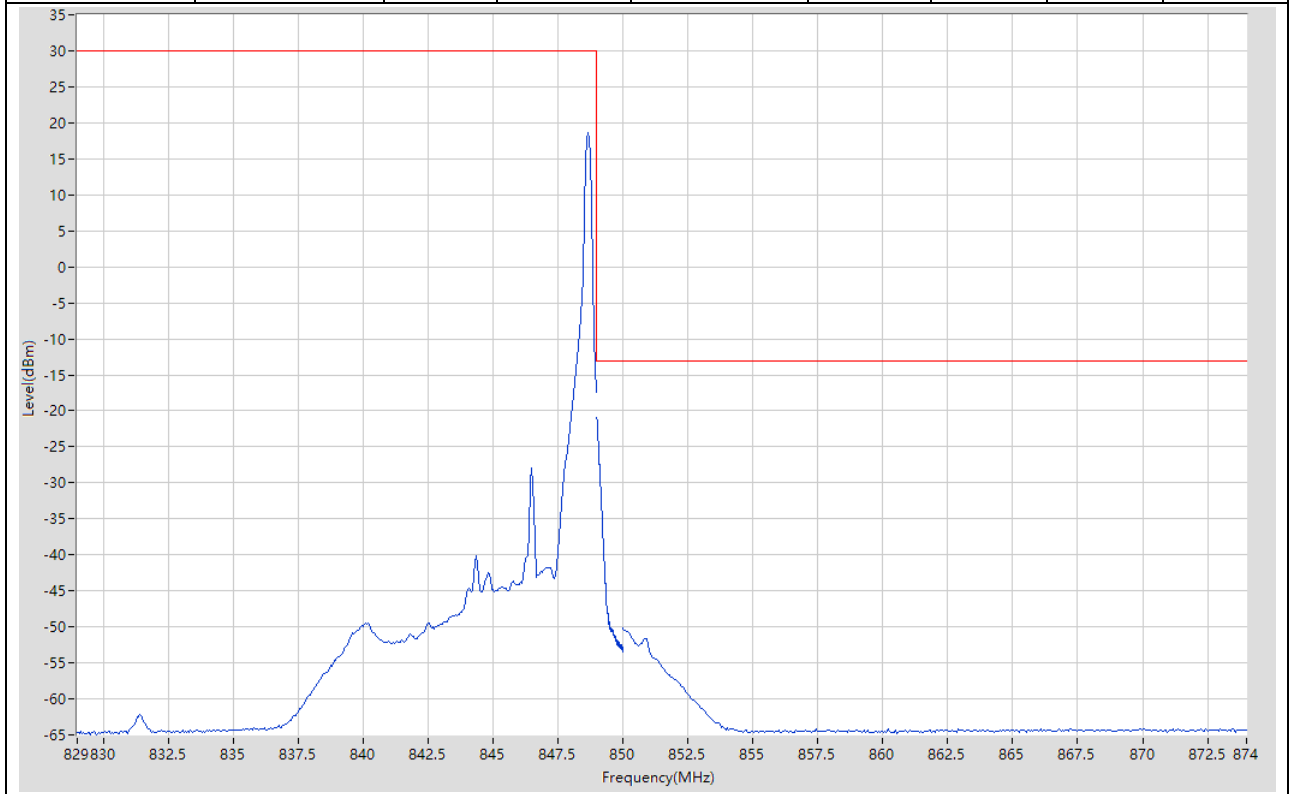
**24.6. Band Edge for SA(NTNV)(Subtest:6, Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	846.2	6.27	30	Pass	401
849	850	0.051	RMS	849	-30.99	-13	Pass	401
850	874	0.1	RMS	850.3	-36.94	-13	Pass	401



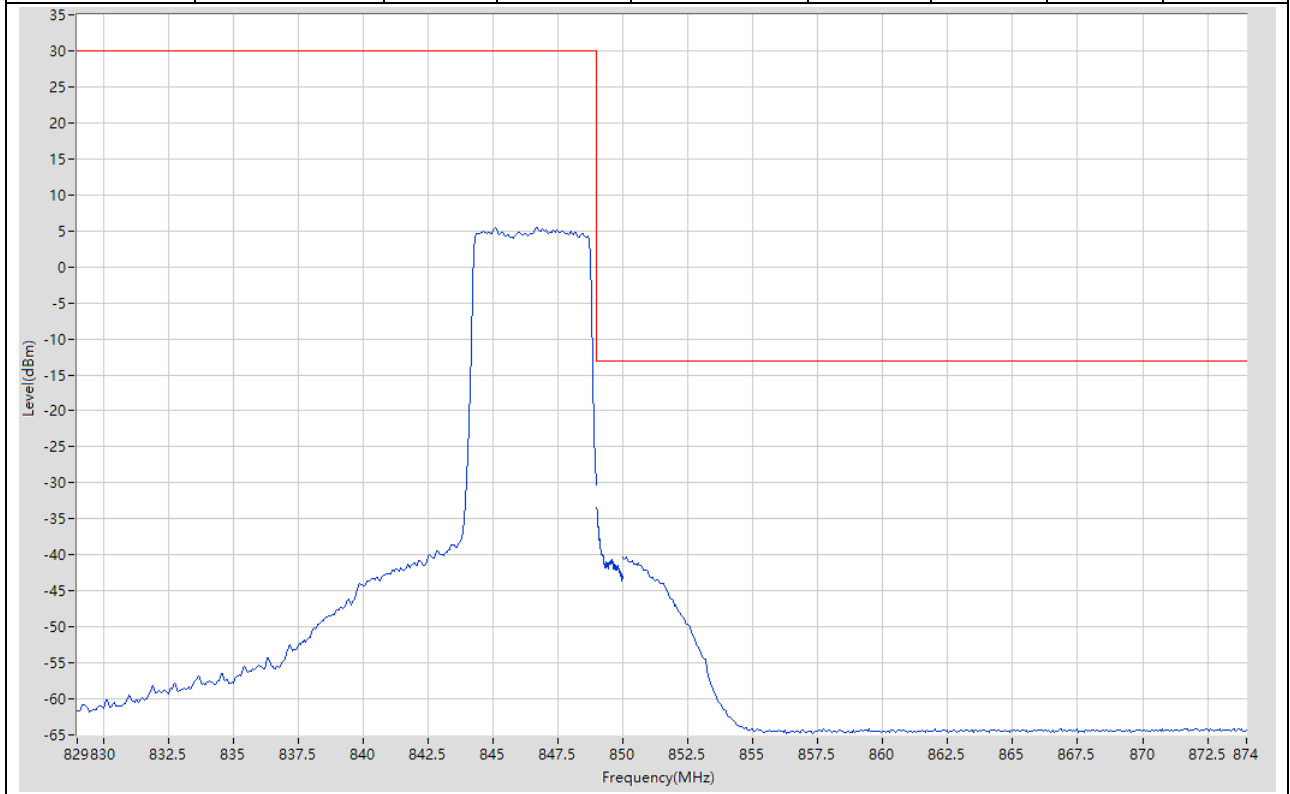
**24.7. Band Edge for SA(NTNV)(Subtest:7, Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:24)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	848.65	18.56	30	Pass	401
849	850	0.051	RMS	849	-20.86	-13	Pass	401
850	874	0.1	RMS	850	-50.12	-13	Pass	401



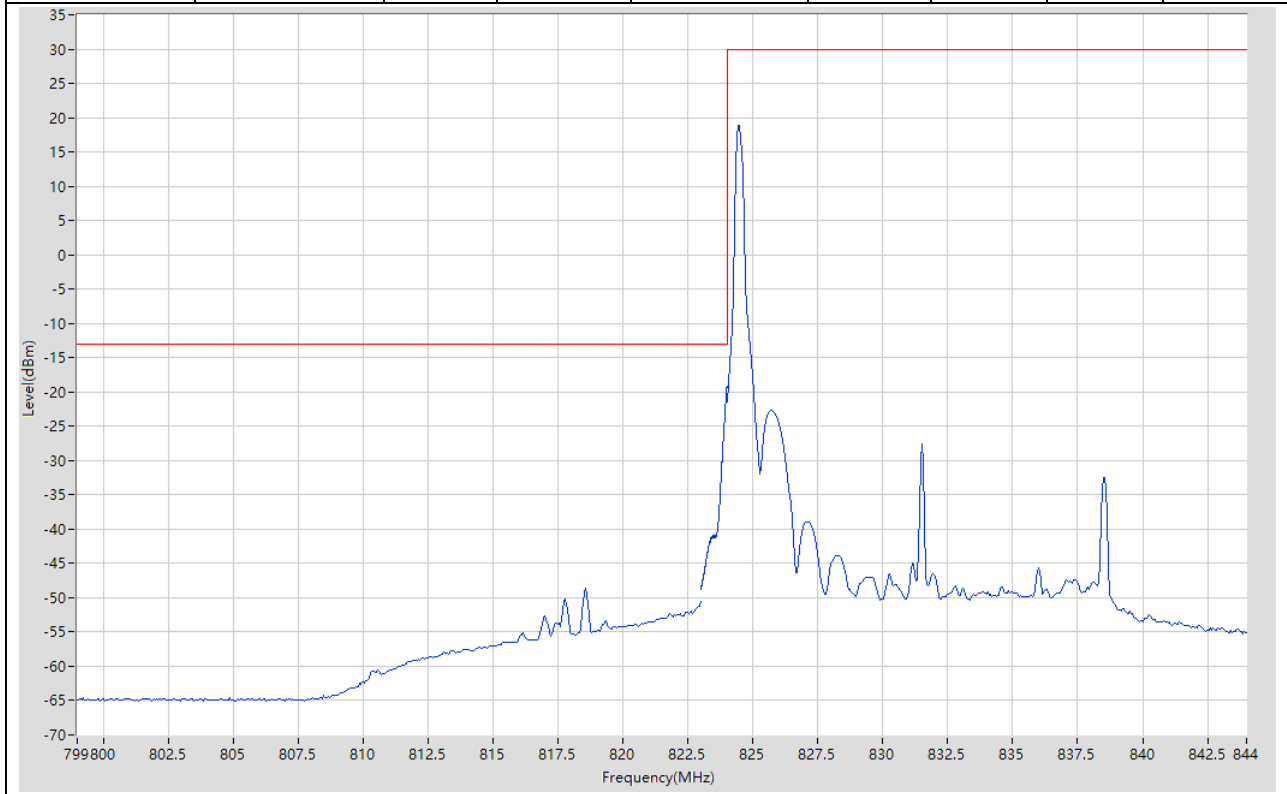
**24.8. Band Edge for SA(NTNV)(Subtest:8, Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:25, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	845.1	5.51	30	Pass	401
849	850	0.051	RMS	849	-33.46	-13	Pass	401
850	874	0.1	RMS	850.12	-40.22	-13	Pass	401



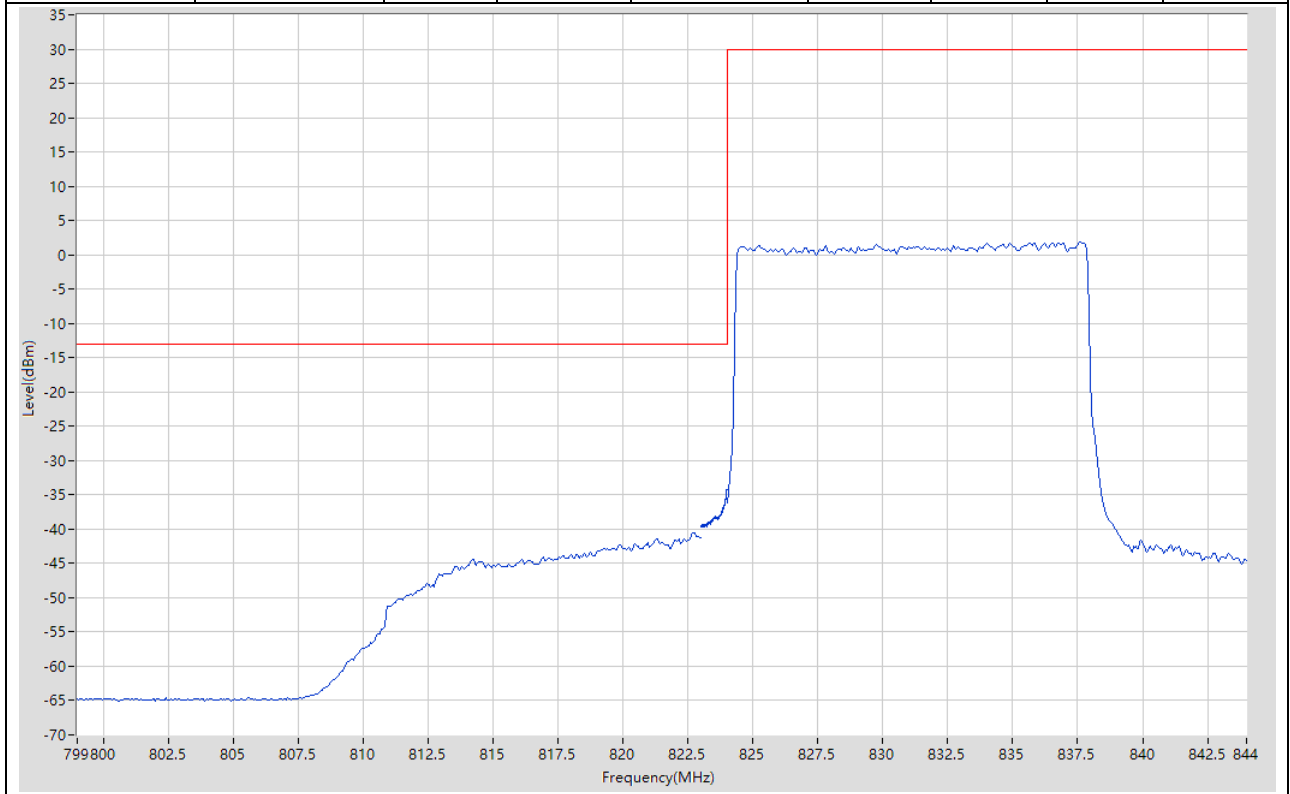
**24.9. Band Edge for SA(NTNV)(Subtest:1, Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	818.56	-48.7	-13	Pass	401
823	824	0.15	RMS	824	-19.14	-13	Pass	401
824	844	0.1	RMS	824.45	18.84	30	Pass	401



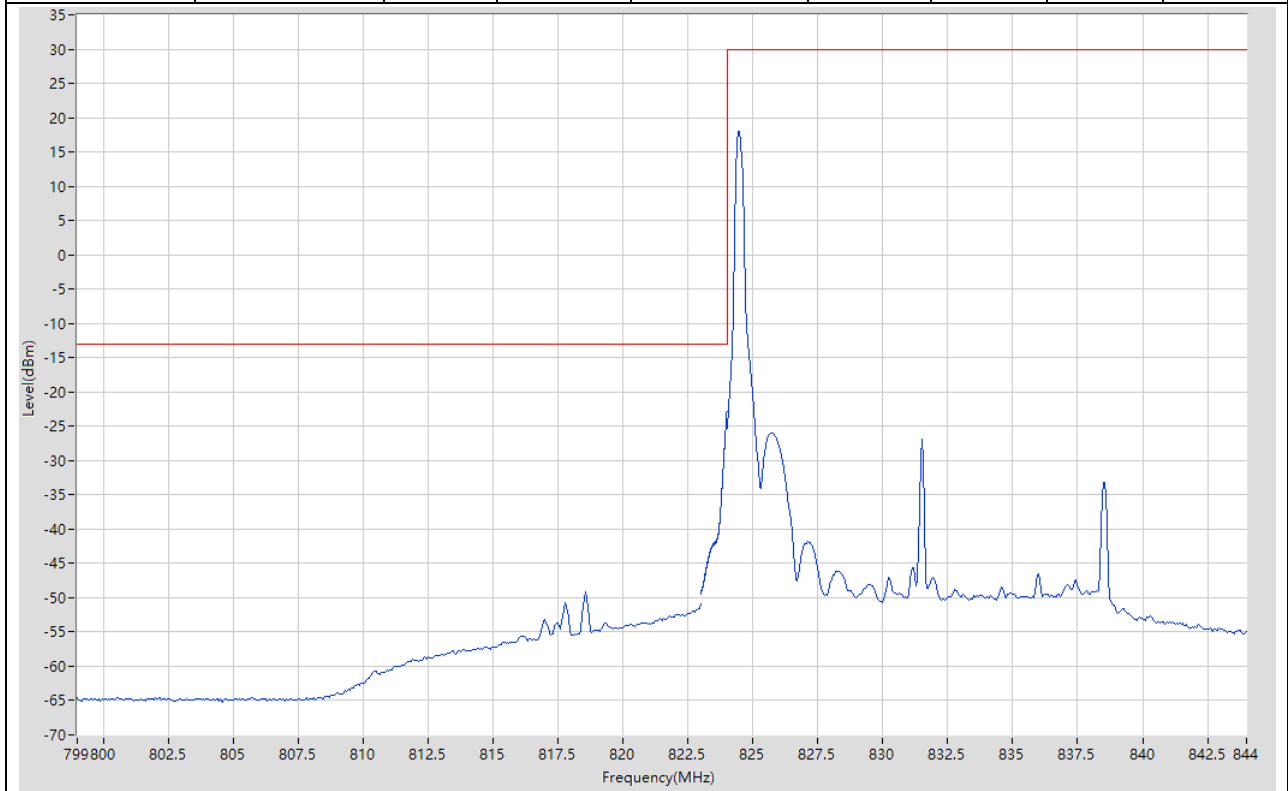
**24.10. Band Edge for SA(NTNV)(Subtest:2, Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:75, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.76	-40.48	-13	Pass	401
823	824	0.15	RMS	824	-34.2	-13	Pass	401
824	844	0.1	RMS	837.6	1.88	30	Pass	401



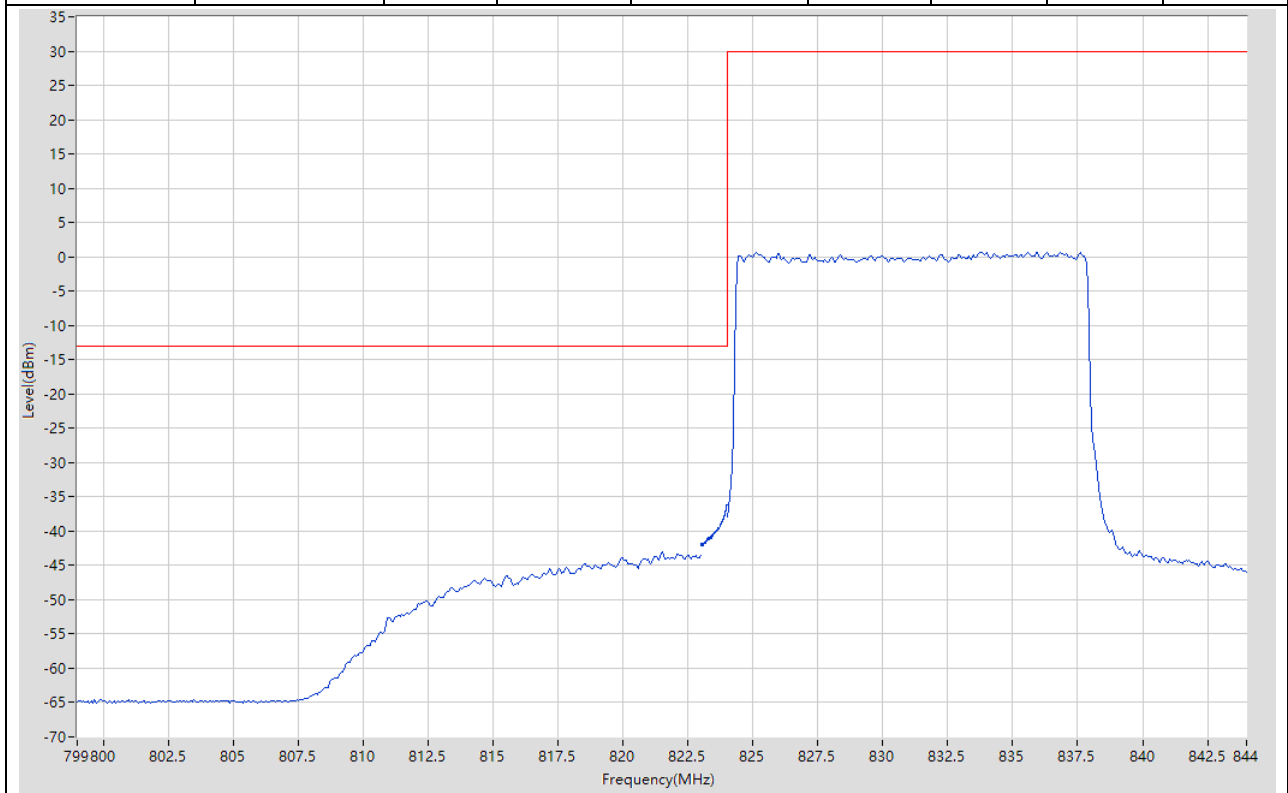
**24.11. Band Edge for SA(NTNV)(Subtest:3, Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	818.56	-49.12	-13	Pass	401
823	824	0.15	RMS	824	-22.86	-13	Pass	401
824	844	0.1	RMS	824.5	18.03	30	Pass	401



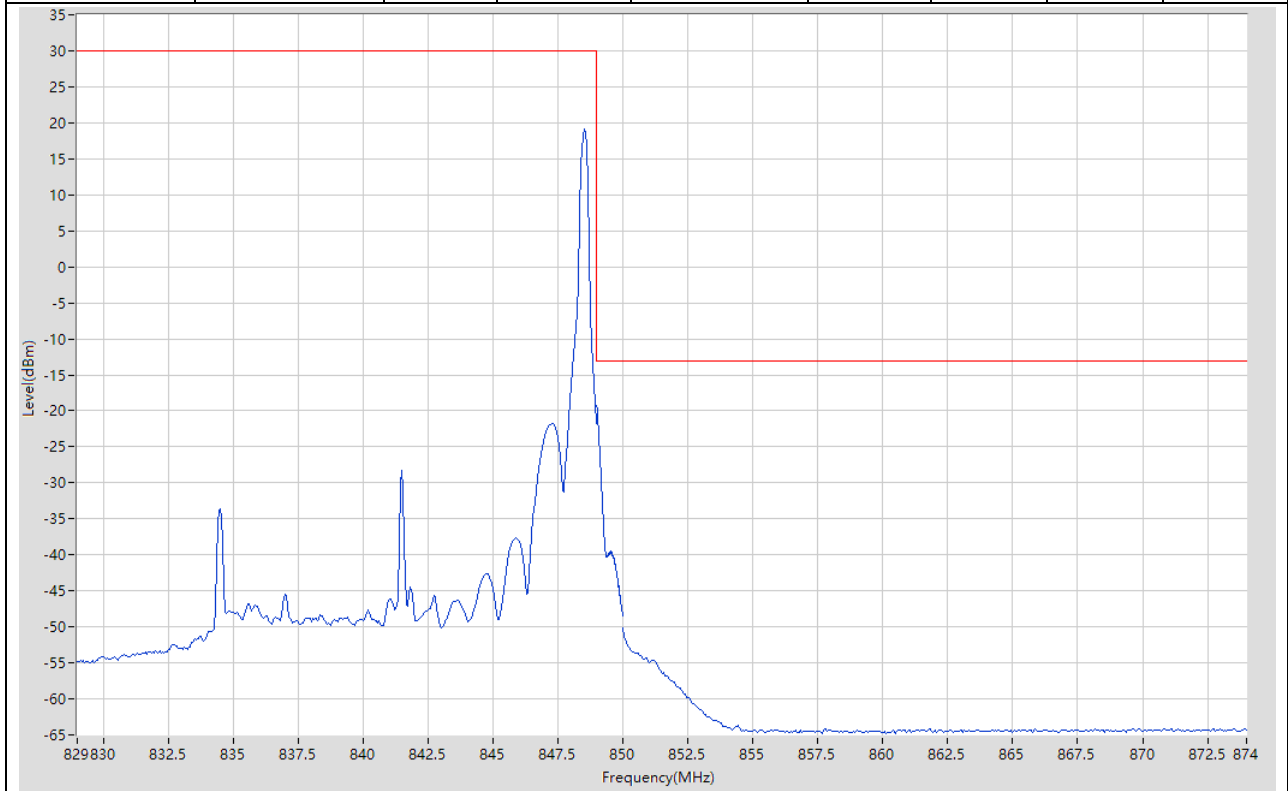
**24.12. Band Edge for SA(NTNV)(Subtest:4, Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:75, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	821.5	-43.05	-13	Pass	401
823	824	0.15	RMS	824	-36.11	-13	Pass	401
824	844	0.1	RMS	835.95	0.69	30	Pass	401



**24.13. Band Edge for SA(NTNV)(Subtest:5, Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, 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	19.19	30	Pass	401
849	850	0.15	RMS	849	-19.28	-13	Pass	401
850	874	0.1	RMS	850	-50.14	-13	Pass	401





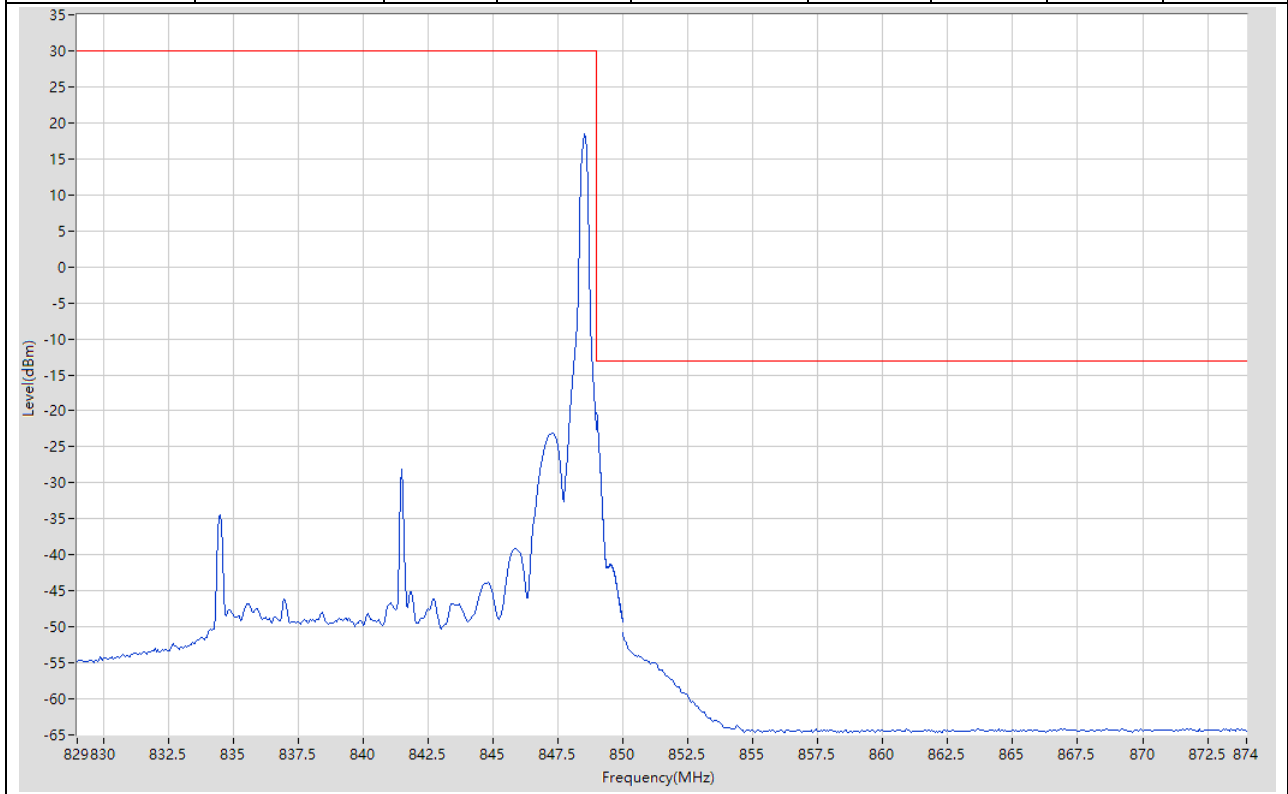
**24.14. Band Edge for SA(NTNV)(Subtest:6, Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:75, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	837.8	2	30	Pass	401
849	850	0.15	RMS	849.003	-37.69	-13	Pass	401
850	874	0.1	RMS	850	-41.63	-13	Pass	401



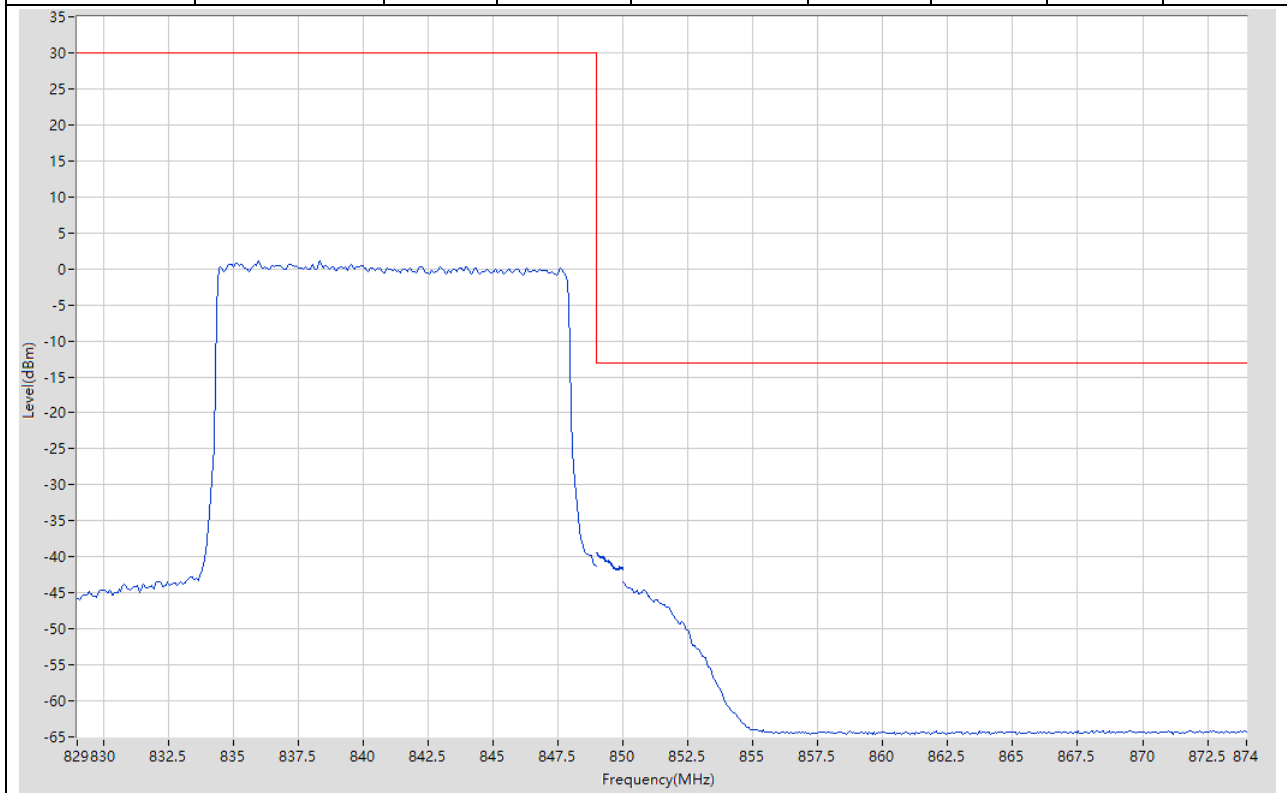
**24.15. Band Edge for SA(NTNV)(Subtest:7, Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:78)**

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	18.45	30	Pass	401
849	850	0.15	RMS	849	-20.26	-13	Pass	401
850	874	0.1	RMS	850	-50.81	-13	Pass	401



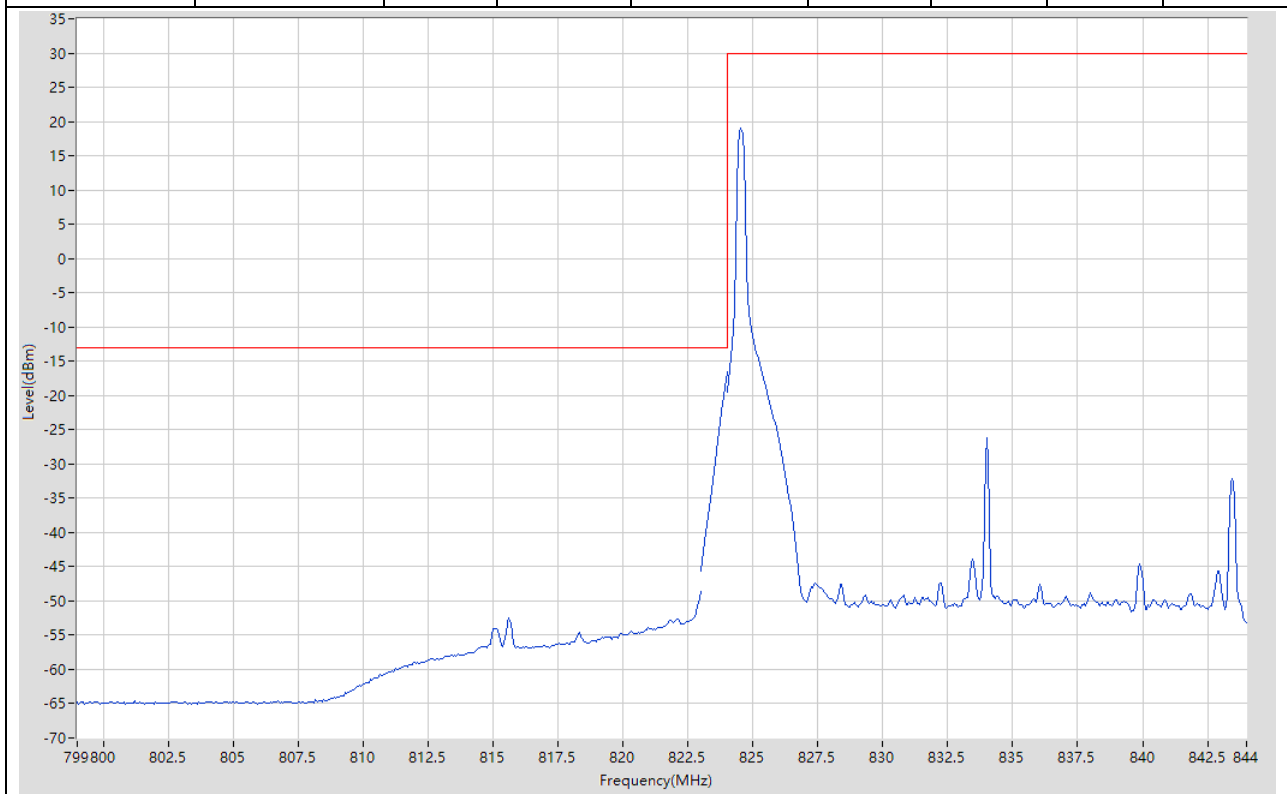
**24.16. Band Edge for SA(NTNV)(Subtest:8, Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:75, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	836	1.13	30	Pass	401
849	850	0.15	RMS	849	-39.45	-13	Pass	401
850	874	0.1	RMS	850	-43.45	-13	Pass	401



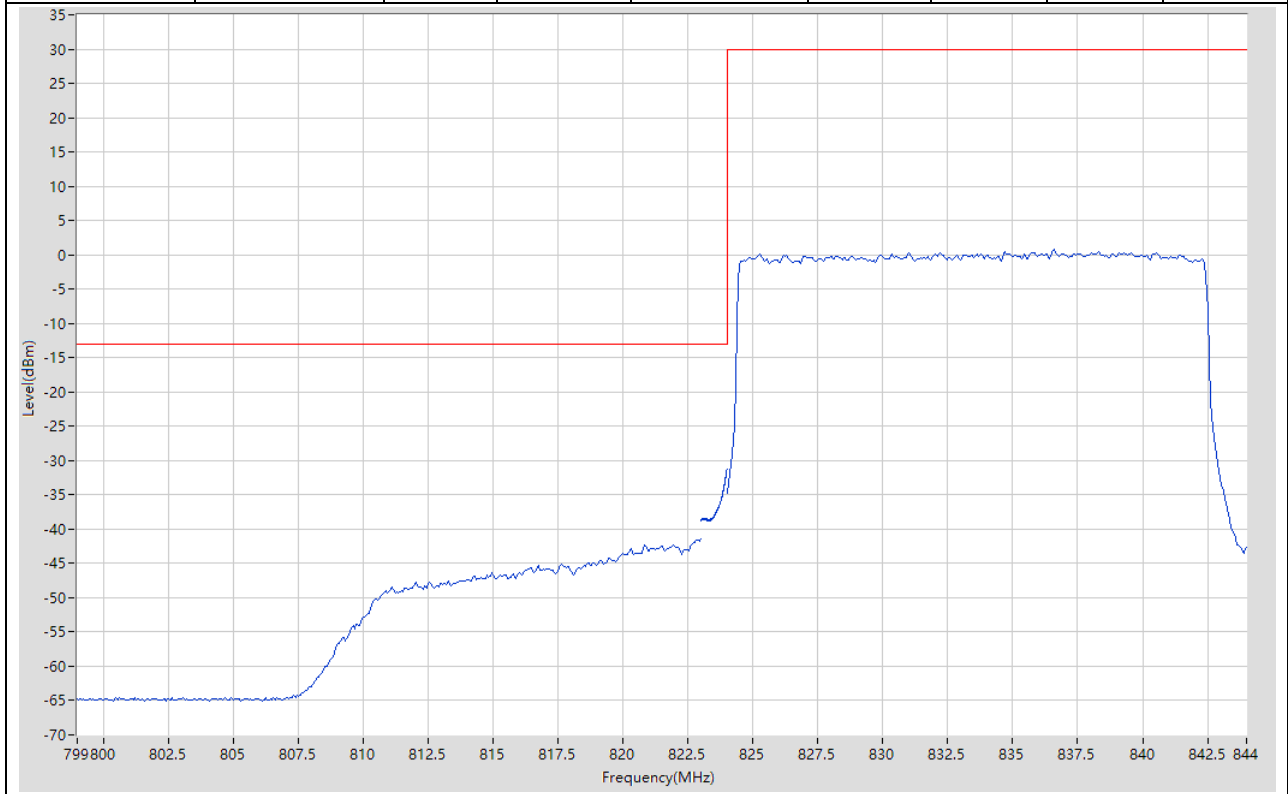
**24.17. Band Edge for SA(NTNV)(Subtest:1, Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	823	-48.56	-13	Pass	401
823	824	0.2	RMS	824	-16.56	-13	Pass	6
824	844	0.1	RMS	824.55	19.04	30	Pass	401



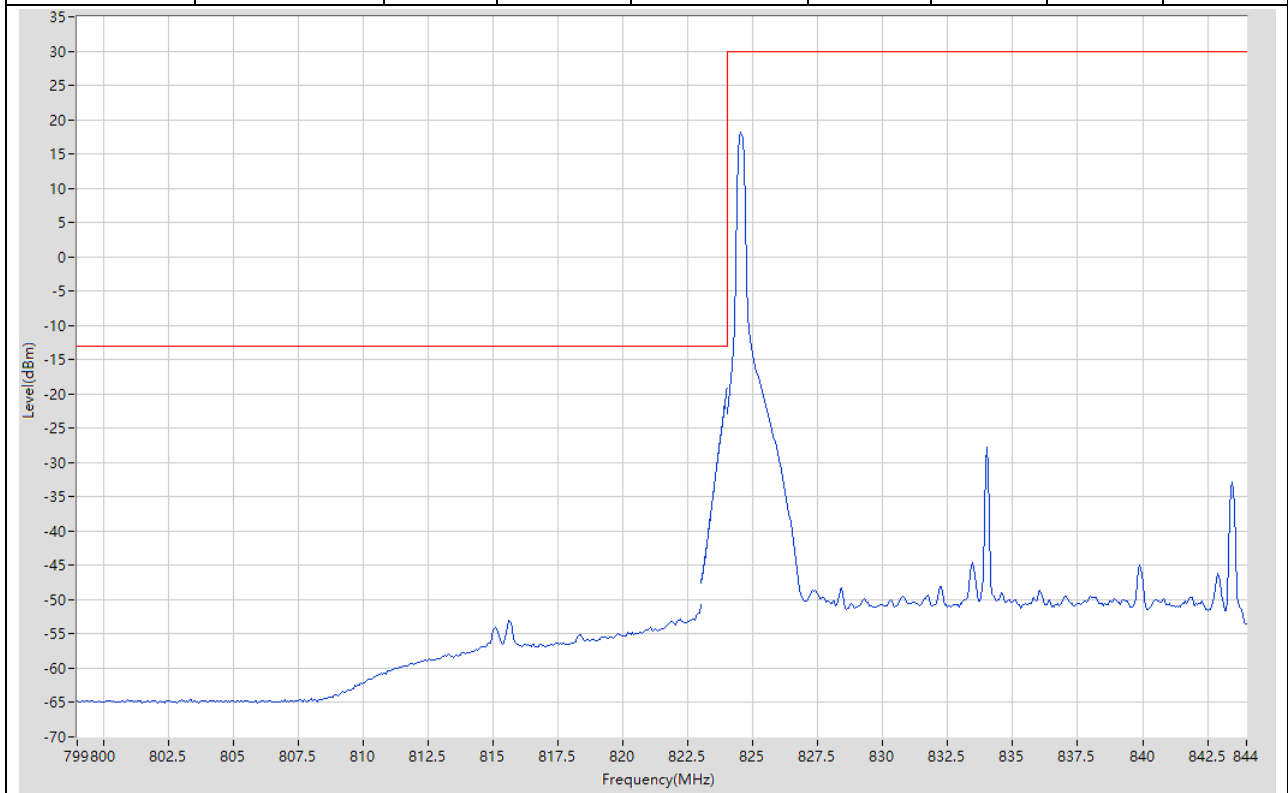
**24.18. Band Edge for SA(NTNV)(Subtest:2, Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	823	-41.5	-13	Pass	401
823	824	0.2	RMS	824	-31.2	-13	Pass	401
824	844	0.1	RMS	836.6	0.77	30	Pass	401



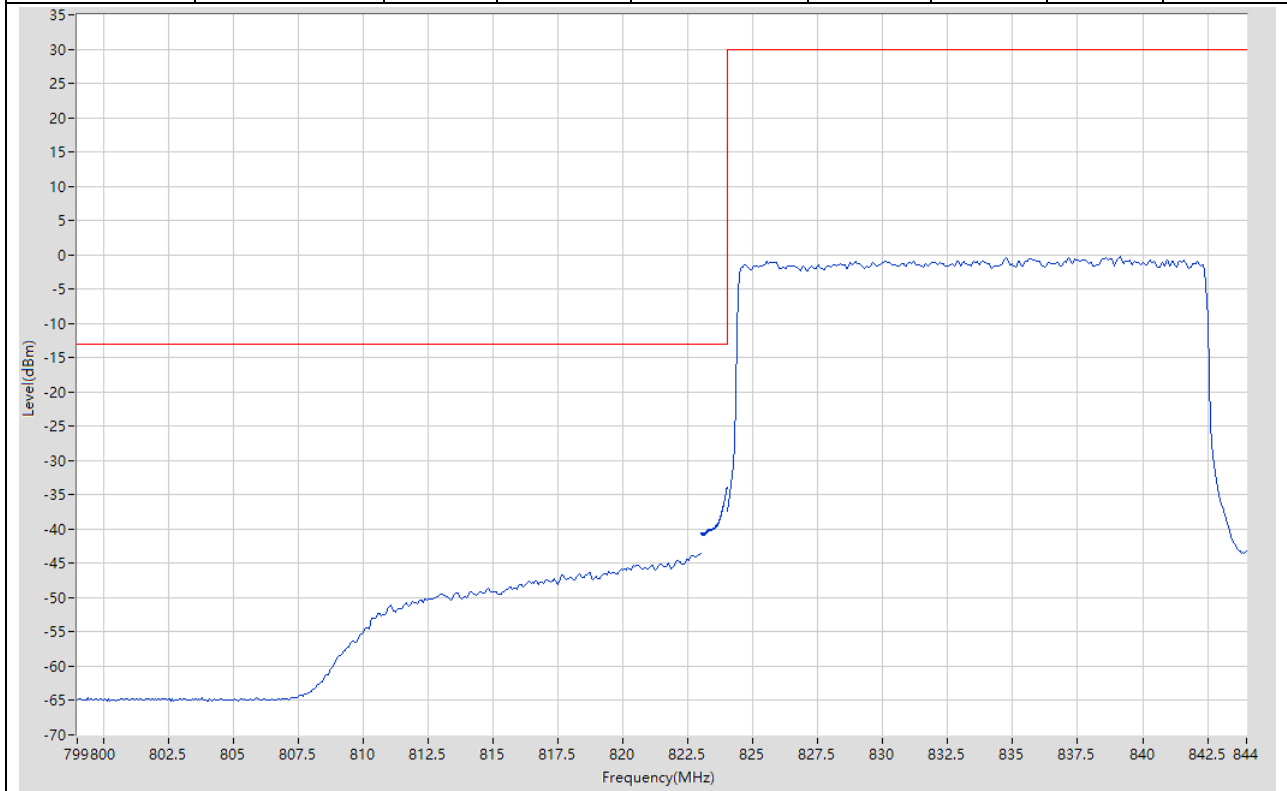
**24.19. Band Edge for SA(NTNV)(Subtest:3, Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	823	-50.74	-13	Pass	401
823	824	0.2	RMS	823.998	-19.16	-13	Pass	401
824	844	0.1	RMS	824.55	18.25	30	Pass	401



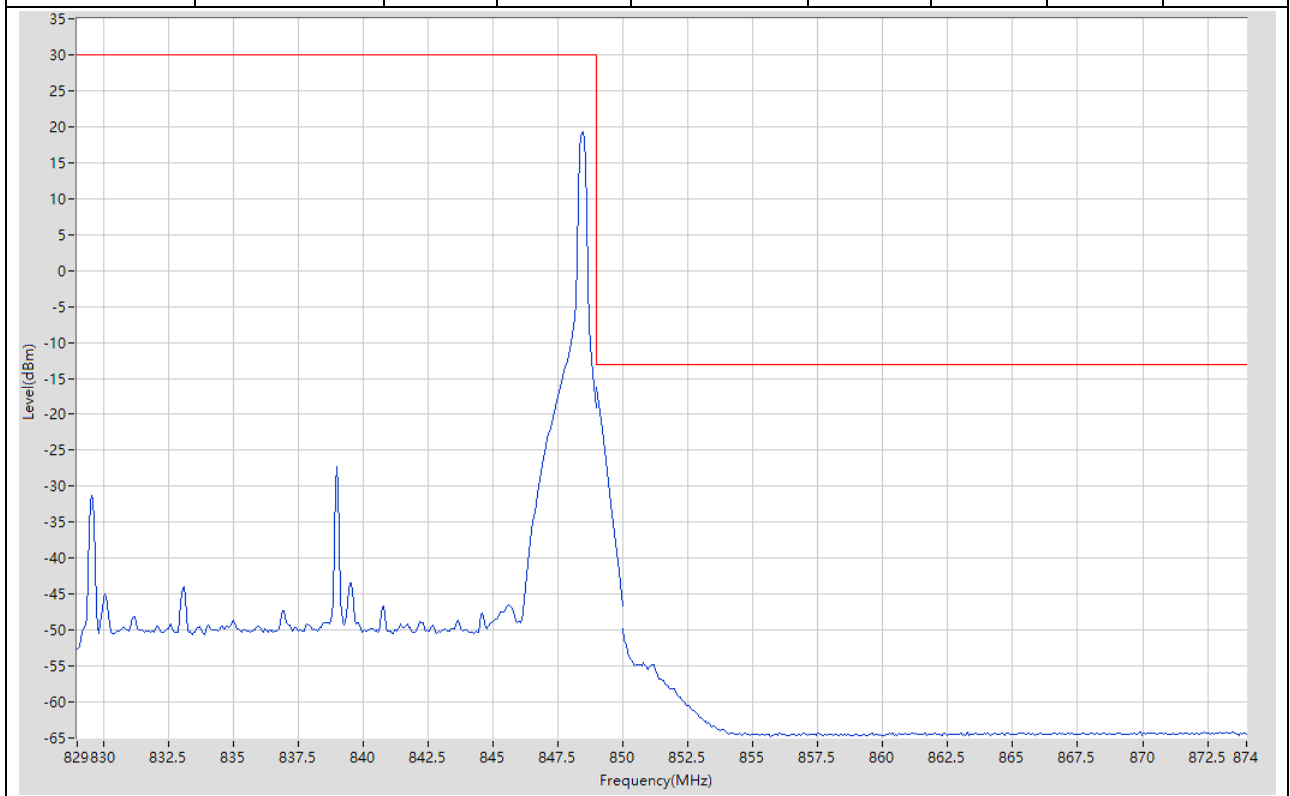
**24.20. Band Edge for SA(NTNV)(Subtest:4, Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	823	-43.55	-13	Pass	401
823	824	0.2	RMS	824	-33.89	-13	Pass	401
824	844	0.1	RMS	839.15	-0.21	30	Pass	401



**24.21. Band Edge for SA(NTNV)(Subtest:5, Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)**

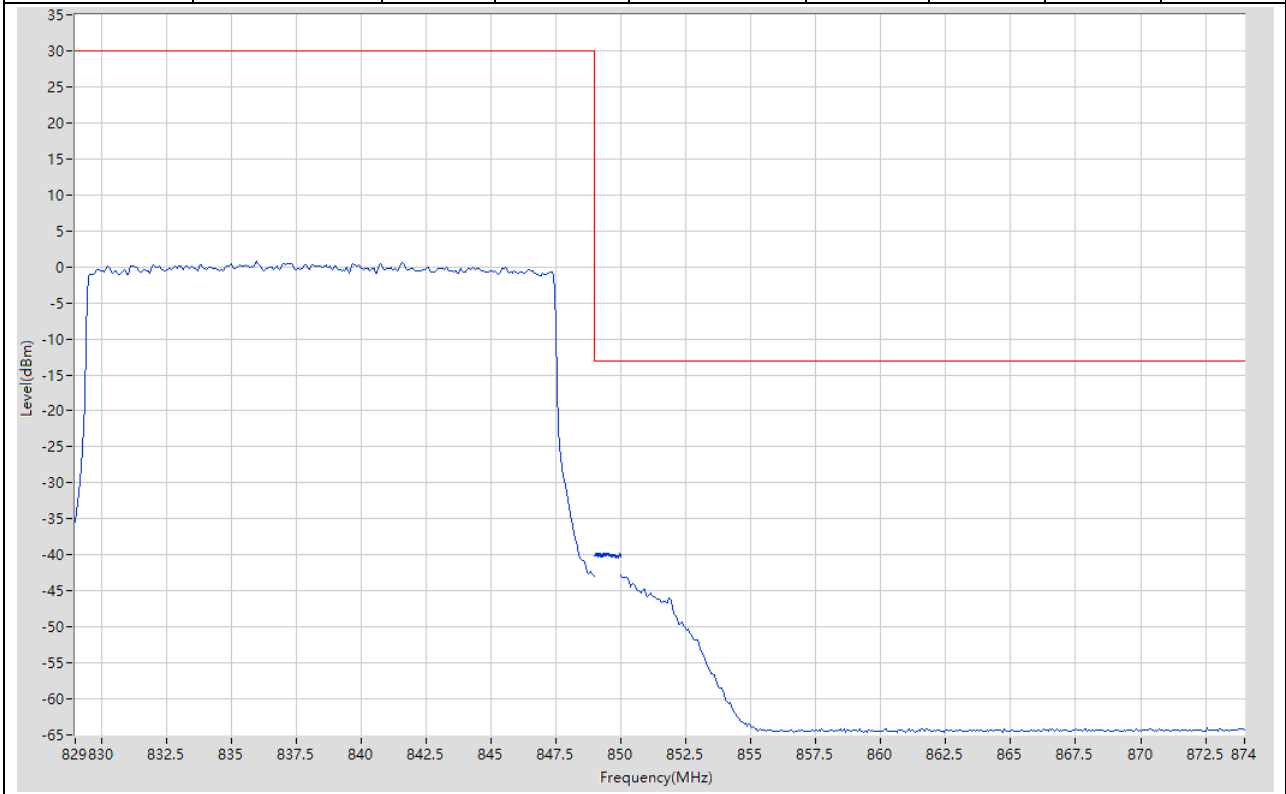
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	848.45	19.23	30	Pass	401
849	850	0.2	RMS	849	-16.23	-13	Pass	6
850	874	0.1	RMS	850	-49.77	-13	Pass	401





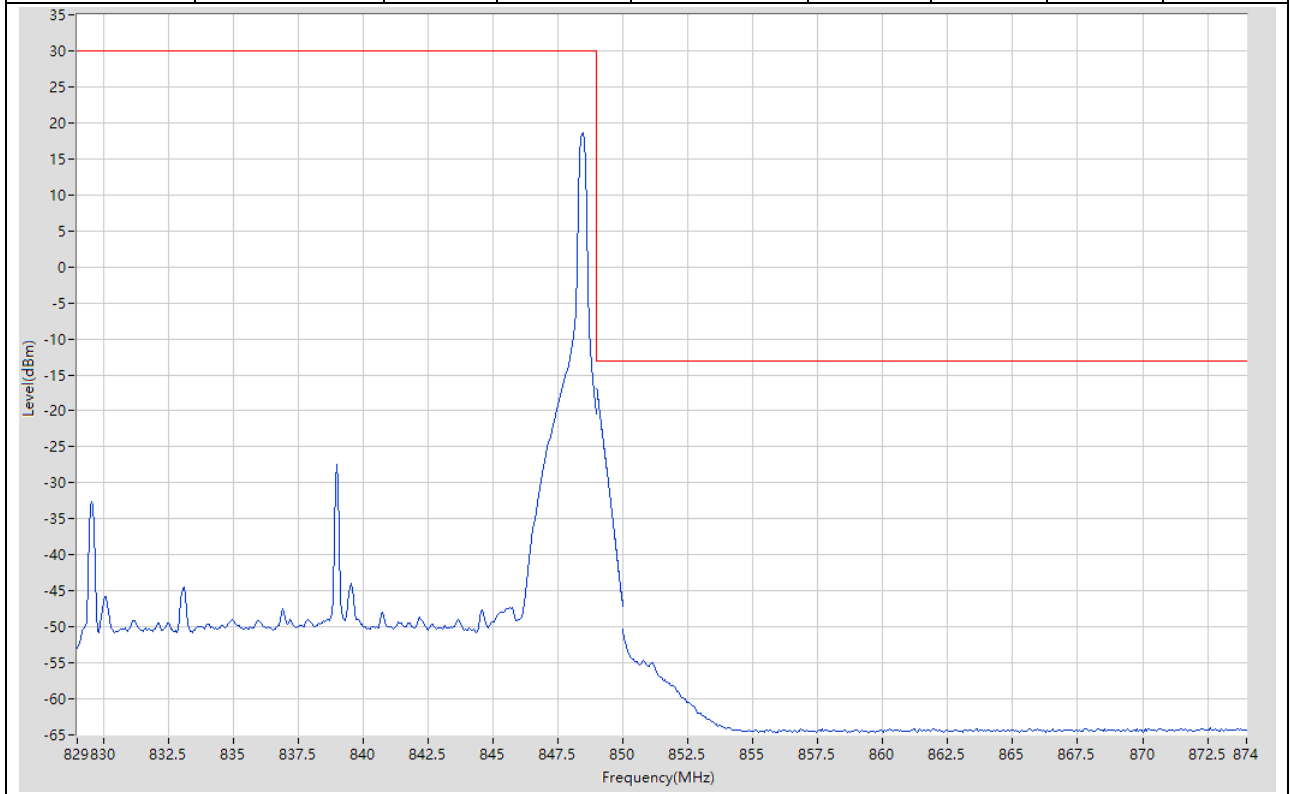
**24.22. Band Edge for SA(NTNV)(Subtest:6, Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	836	0.73	30	Pass	401
849	850	0.2	RMS	849.01	-39.73	-13	Pass	401
850	874	0.1	RMS	850	-42.83	-13	Pass	401



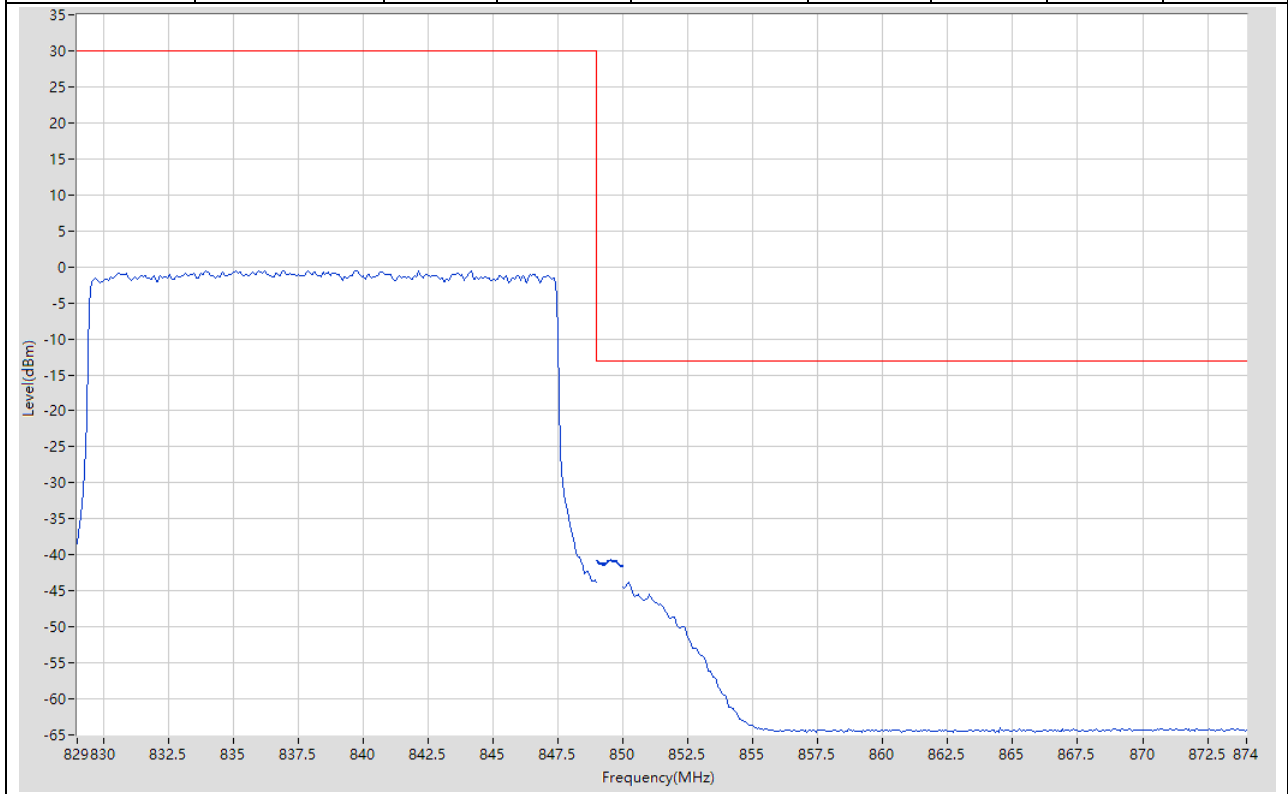
**24.23. Band Edge for SA(NTNV)(Subtest:7, Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:105)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	848.45	18.59	30	Pass	401
849	850	0.2	RMS	849	-16.86	-13	Pass	401
850	874	0.1	RMS	850	-50.29	-13	Pass	401



**24.24. Band Edge for SA(NTNV)(Subtest:8, Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)**

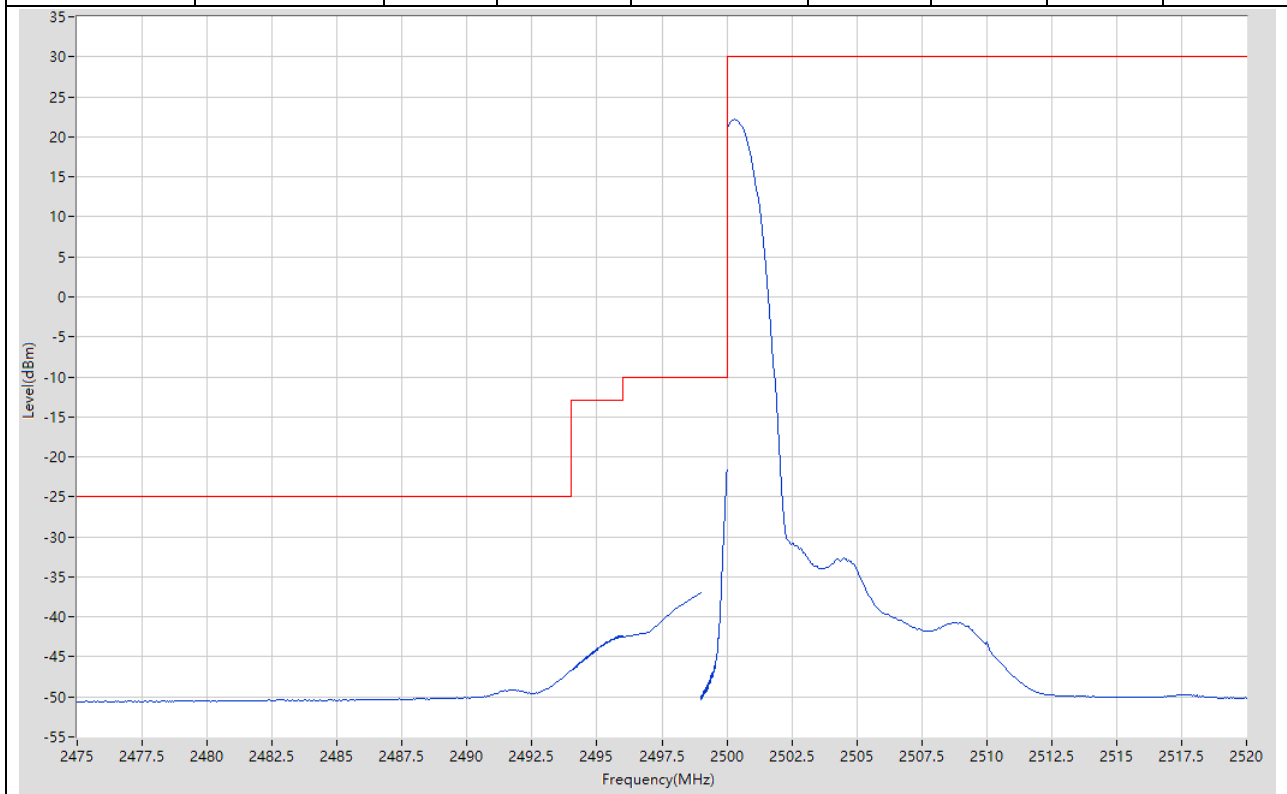
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	836.95	-0.52	30	Pass	401
849	850	0.2	RMS	849.513	-40.7	-13	Pass	401
850	874	0.1	RMS	850.24	-43.83	-13	Pass	401



## 25. n7 15kHz

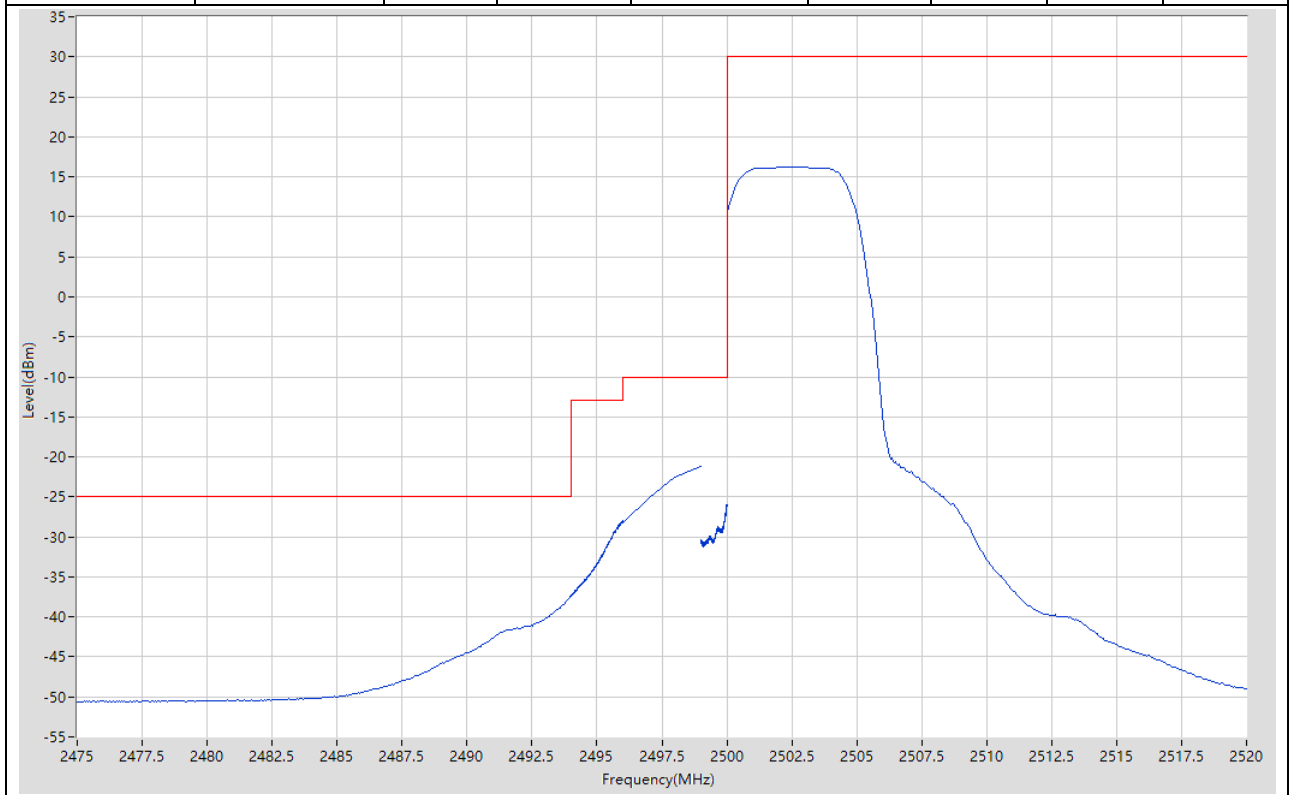
### 25.1. Band Edge for SA(NTNV)(Subtest:1, Channel:500500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-46.67	-25	Pass	401
2494	2496	1	RMS	2495.995	-42.31	-13	Pass	401
2496	2499	1	RMS	2499	-37.02	-10	Pass	4
2499	2500	0.051	RMS	2500	-21.64	-10	Pass	401
2500	2520	1	RMS	2500.3	22.19	30	Pass	401



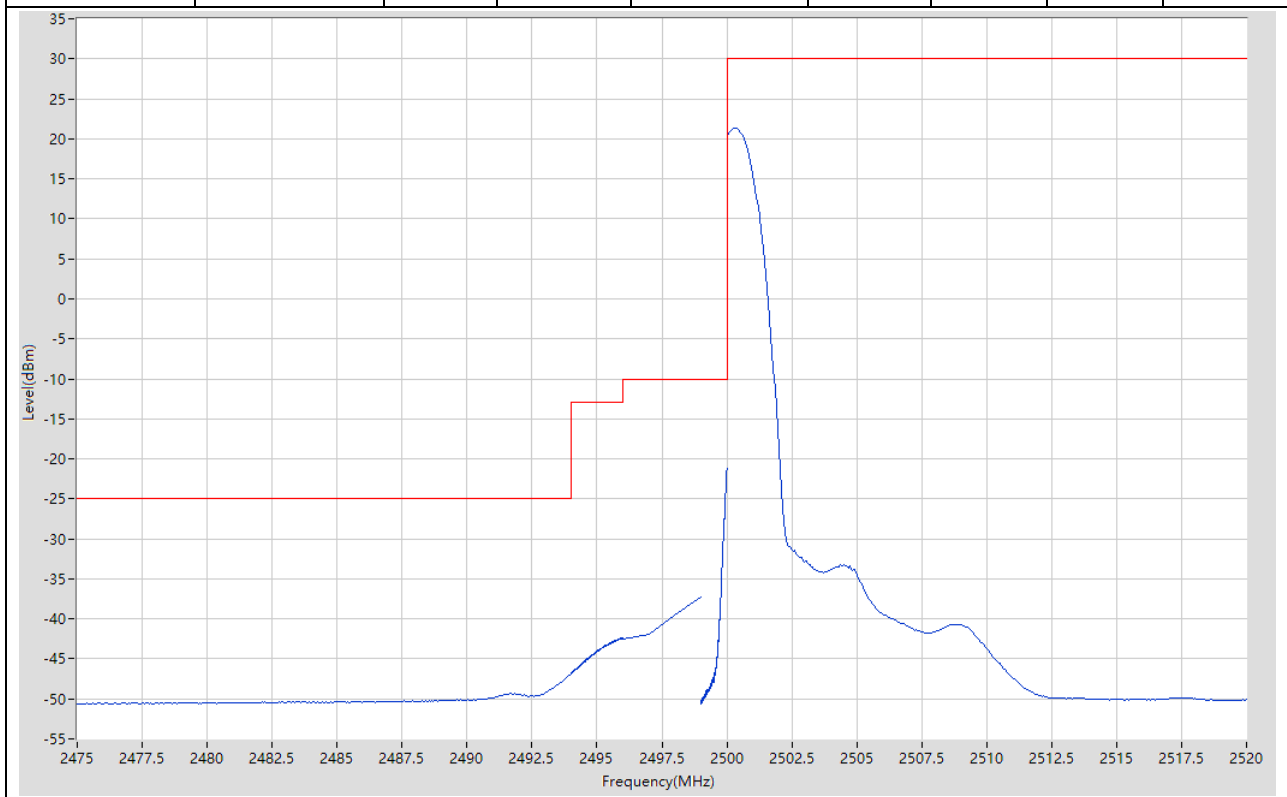
**25.2. Band Edge for SA(NTNV)(Subtest:2, Channel:500500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-37.31	-25	Pass	401
2494	2496	1	RMS	2495.995	-27.9	-13	Pass	401
2496	2499	1	RMS	2499	-21.14	-10	Pass	4
2499	2500	0.1	RMS	2499.998	-25.95	-10	Pass	401
2500	2520	1	RMS	2502.2	16.24	30	Pass	401



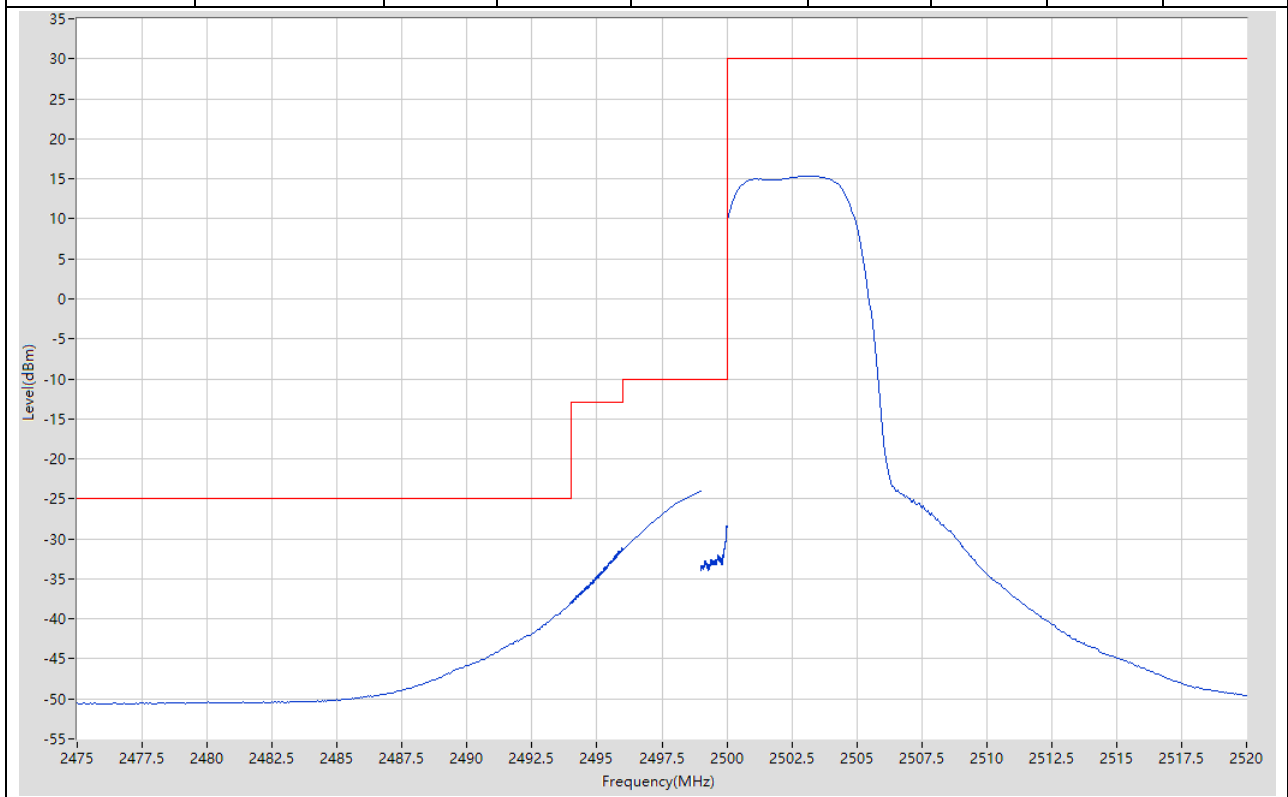
**25.3. Band Edge for SA(NTNV)(Subtest:3, Channel:500500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-46.83	-25	Pass	401
2494	2496	1	RMS	2495.92	-42.35	-13	Pass	401
2496	2499	1	RMS	2499	-37.28	-10	Pass	4
2499	2500	0.051	RMS	2500	-21.15	-10	Pass	401
2500	2520	1	RMS	2500.25	21.39	30	Pass	401



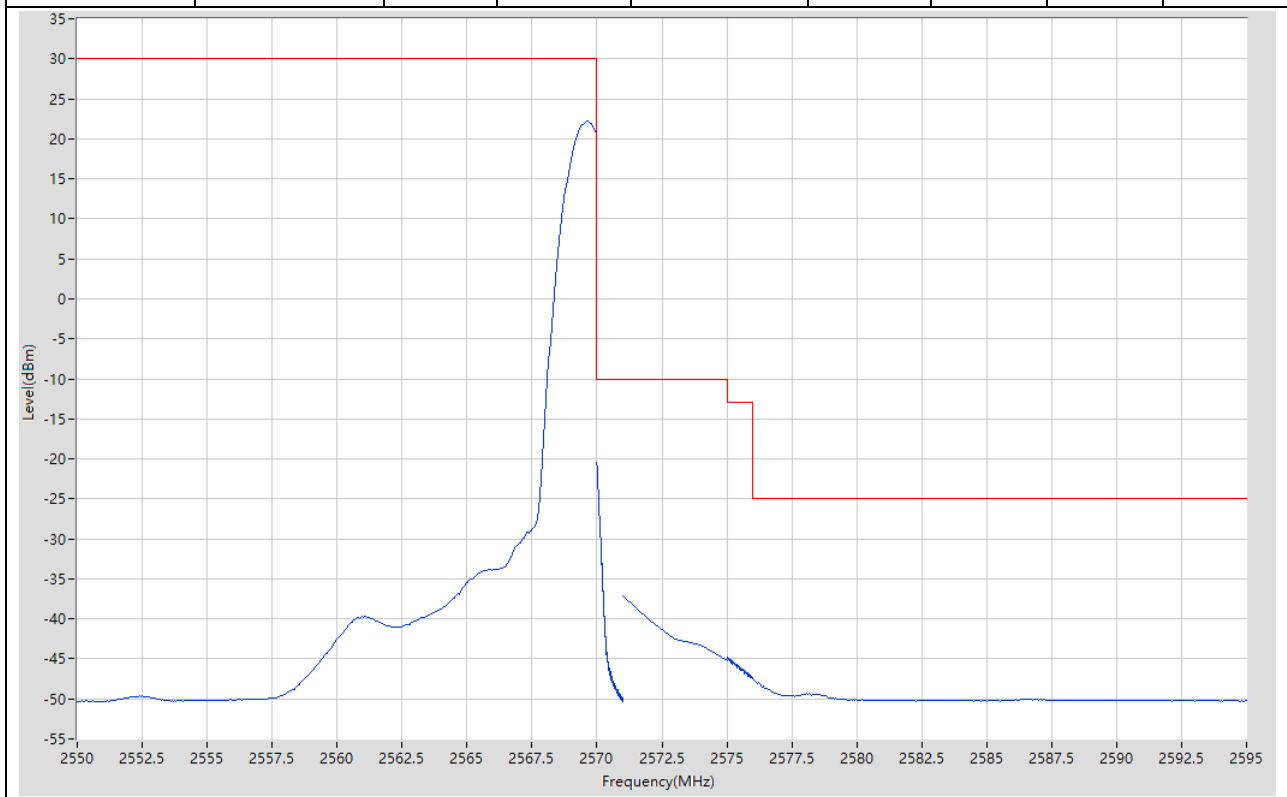
**25.4. Band Edge for SA(NTNV)(Subtest:4, Channel:500500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:25, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-37.84	-25	Pass	401
2494	2496	1	RMS	2495.955	-31.08	-13	Pass	401
2496	2499	1	RMS	2499	-24.06	-10	Pass	4
2499	2500	0.1	RMS	2500	-28.34	-10	Pass	401
2500	2520	1	RMS	2503.15	15.31	30	Pass	401



**25.5. Band Edge for SA(NTNV)(Subtest:5, Channel:513500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)**

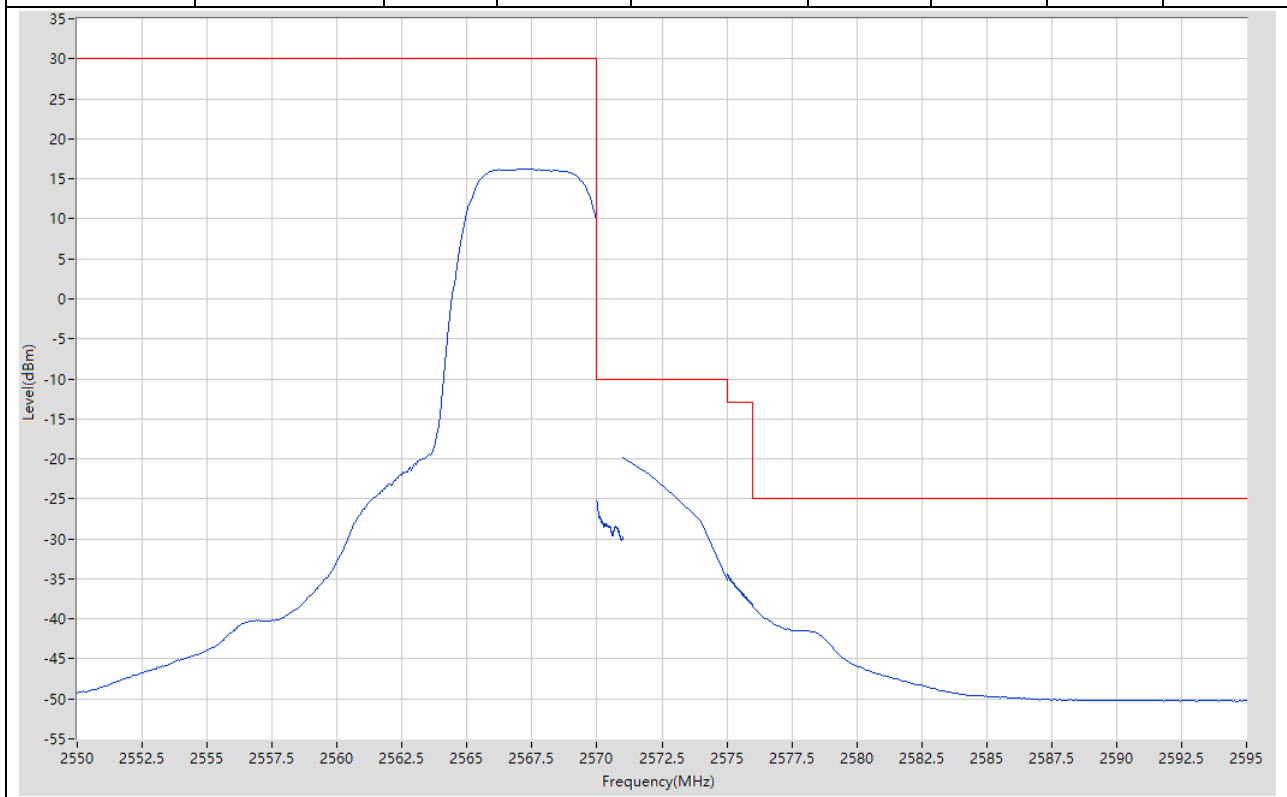
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2569.65	22.19	30	Pass	401
2570	2571	0.051	RMS	2570	-20.46	-10	Pass	401
2571	2575	1	RMS	2571	-37.13	-10	Pass	5
2575	2576	1	RMS	2575.02	-44.83	-13	Pass	401
2576	2595	1	RMS	2576	-47.48	-25	Pass	401





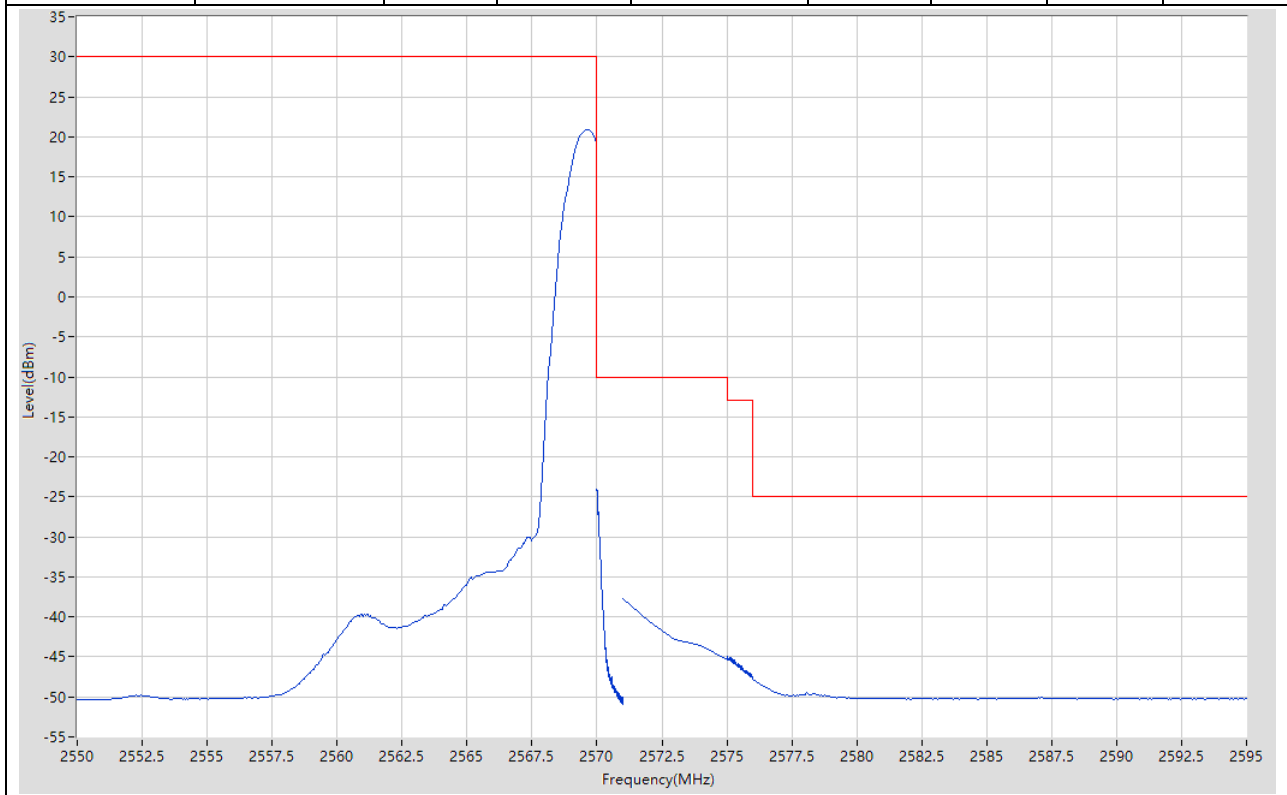
**25.6. Band Edge for SA(NTNV)(Subtest:6, Channel:513500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2567.15	16.18	30	Pass	401
2570	2571	0.1	RMS	2570	-25.2	-10	Pass	401
2571	2575	1	RMS	2571	-19.82	-10	Pass	5
2575	2576	1	RMS	2575	-34.35	-13	Pass	401
2576	2595	1	RMS	2576	-38.41	-25	Pass	401



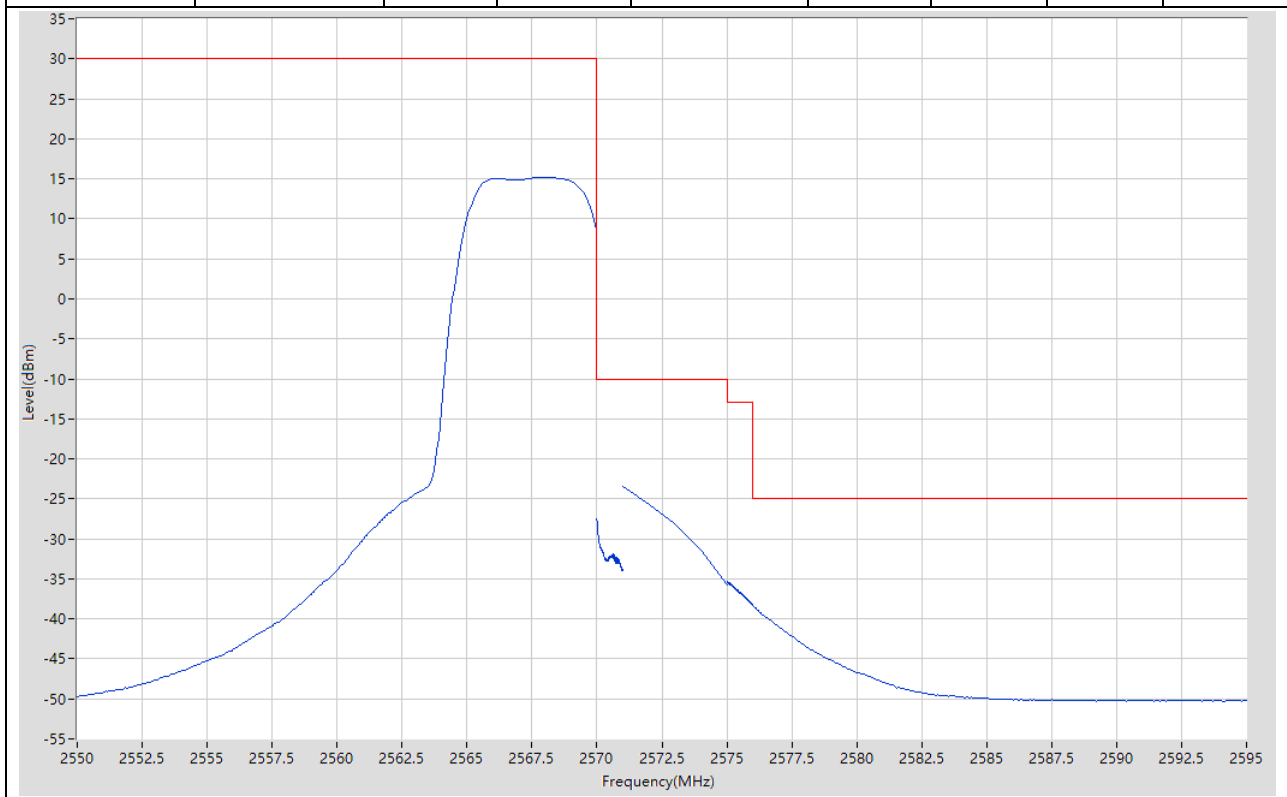
**25.7. Band Edge for SA(NTNV)(Subtest:7, Channel:513500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:24)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2569.65	20.94	30	Pass	401
2570	2571	0.051	RMS	2570	-24.05	-10	Pass	401
2571	2575	1	RMS	2571	-37.7	-10	Pass	5
2575	2576	1	RMS	2575.025	-44.91	-13	Pass	401
2576	2595	1	RMS	2576	-47.69	-25	Pass	401



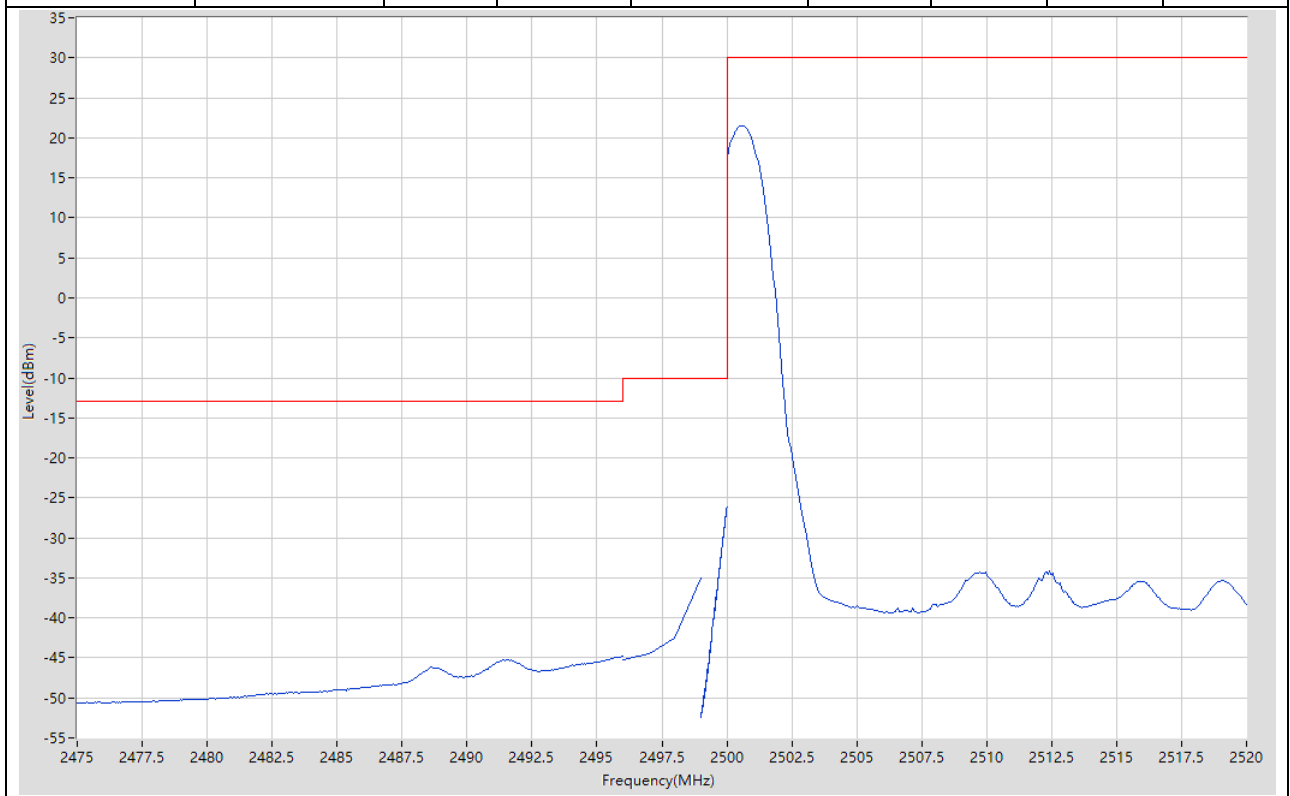
**25.8. Band Edge for SA(NTNV)(Subtest:8, Channel:513500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:25, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2568.05	15.2	30	Pass	401
2570	2571	0.1	RMS	2570	-27.51	-10	Pass	401
2571	2575	1	RMS	2571	-23.44	-10	Pass	5
2575	2576	1	RMS	2575	-35.28	-13	Pass	401
2576	2595	1	RMS	2576	-38.32	-25	Pass	401



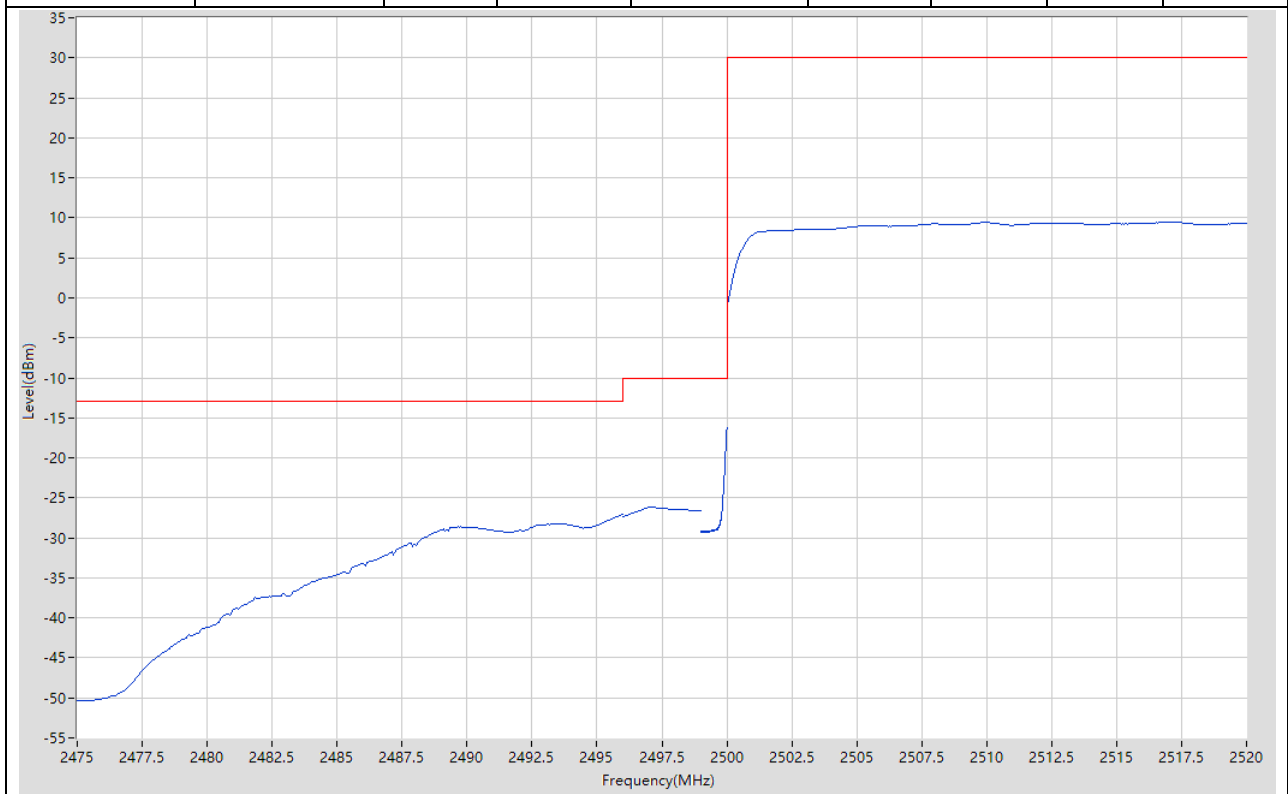
**25.9. Band Edge for SA(NTNV)(Subtest:1, Channel:502500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2496	1	RMS	2496	-44.83	-13	Pass	401
2496	2499	1	RMS	2499	-34.96	-10	Pass	4
2499	2500	0.051	RMS	2500	-26.08	-10	Pass	401
2500	2520	1	RMS	2500.6	21.5	30	Pass	401



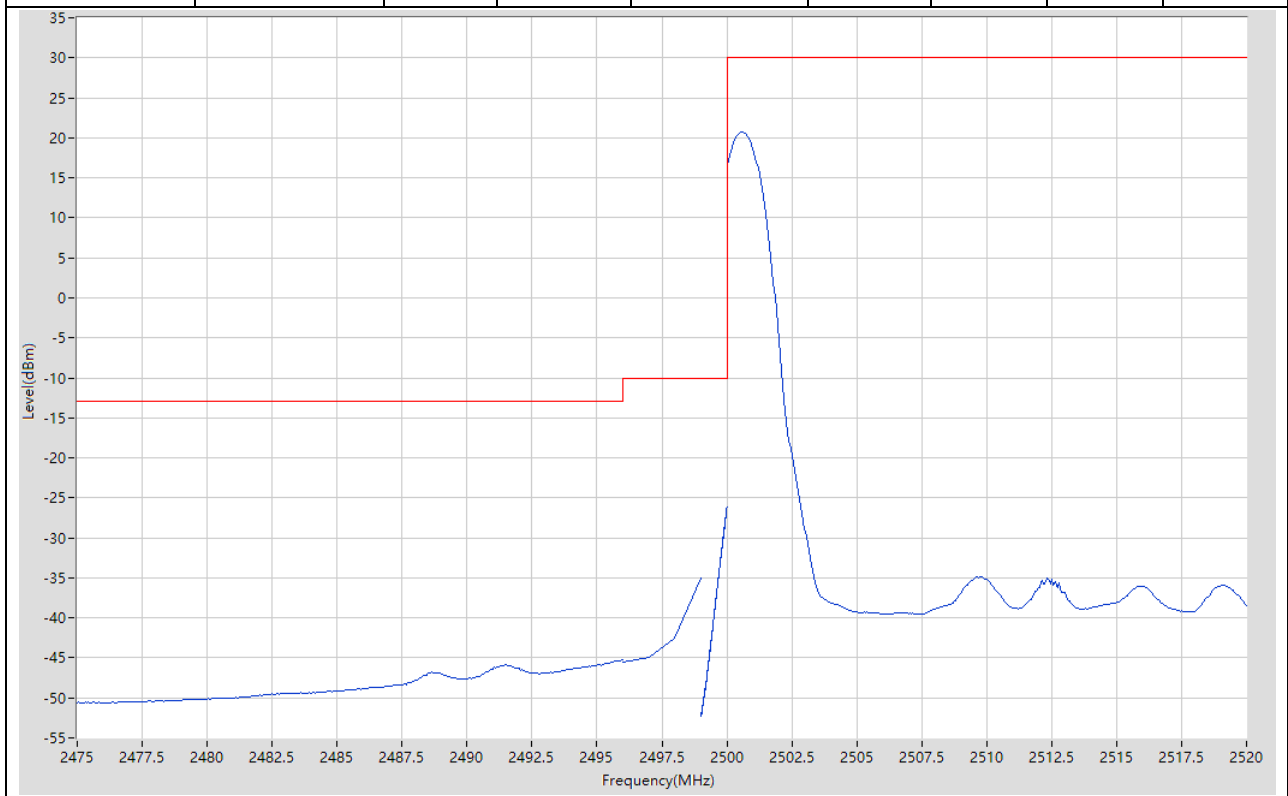
**25.10. Band Edge for SA(NTNV)(Subtest:2, Channel:502500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:128, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2496	1	RMS	2496	-26.99	-13	Pass	401
2496	2499	1	RMS	2497	-26.23	-10	Pass	4
2499	2500	0.51	RMS	2500	-16.31	-10	Pass	401
2500	2520	1	RMS	2517	9.49	30	Pass	401



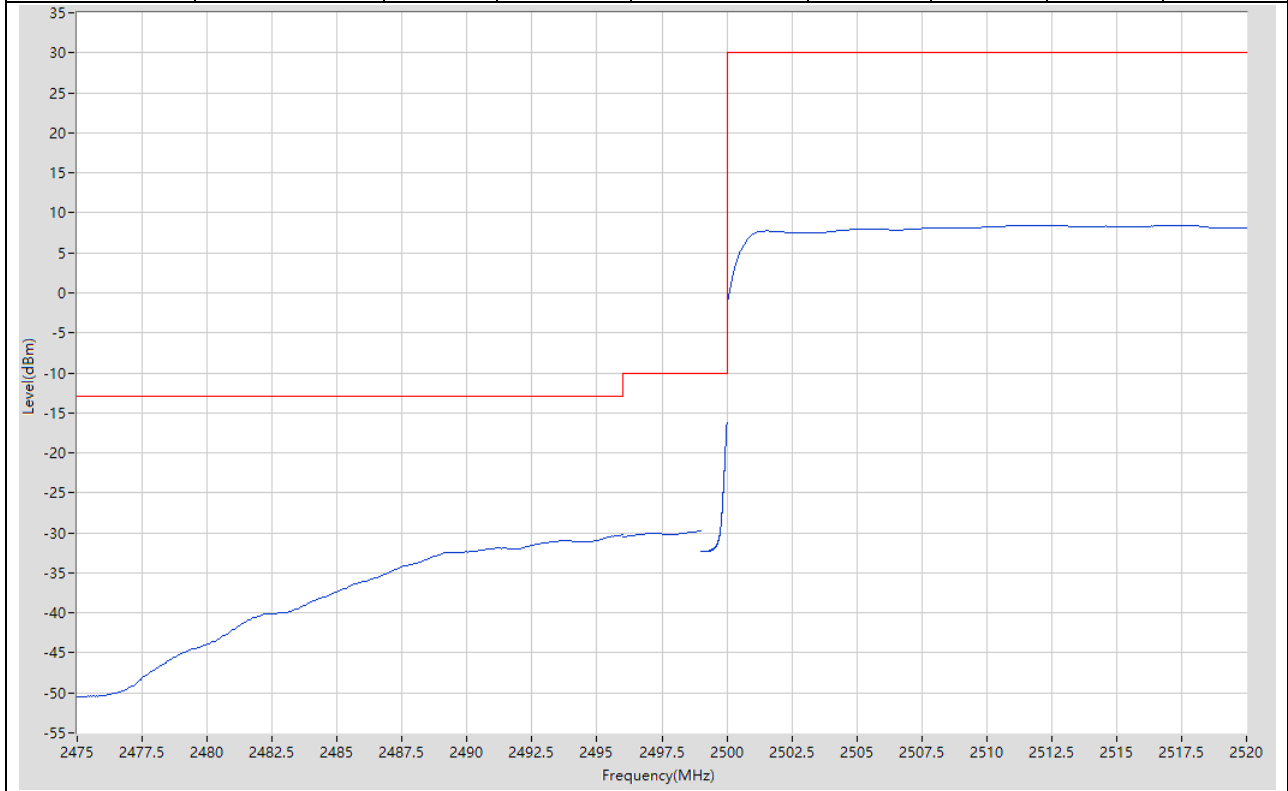
**25.11. Band Edge for SA(NTNV)(Subtest:3, Channel:502500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2496	1	RMS	2496	-45.28	-13	Pass	401
2496	2499	1	RMS	2499	-34.97	-10	Pass	4
2499	2500	0.051	RMS	2499.998	-26.16	-10	Pass	401
2500	2520	1	RMS	2500.55	20.7	30	Pass	401



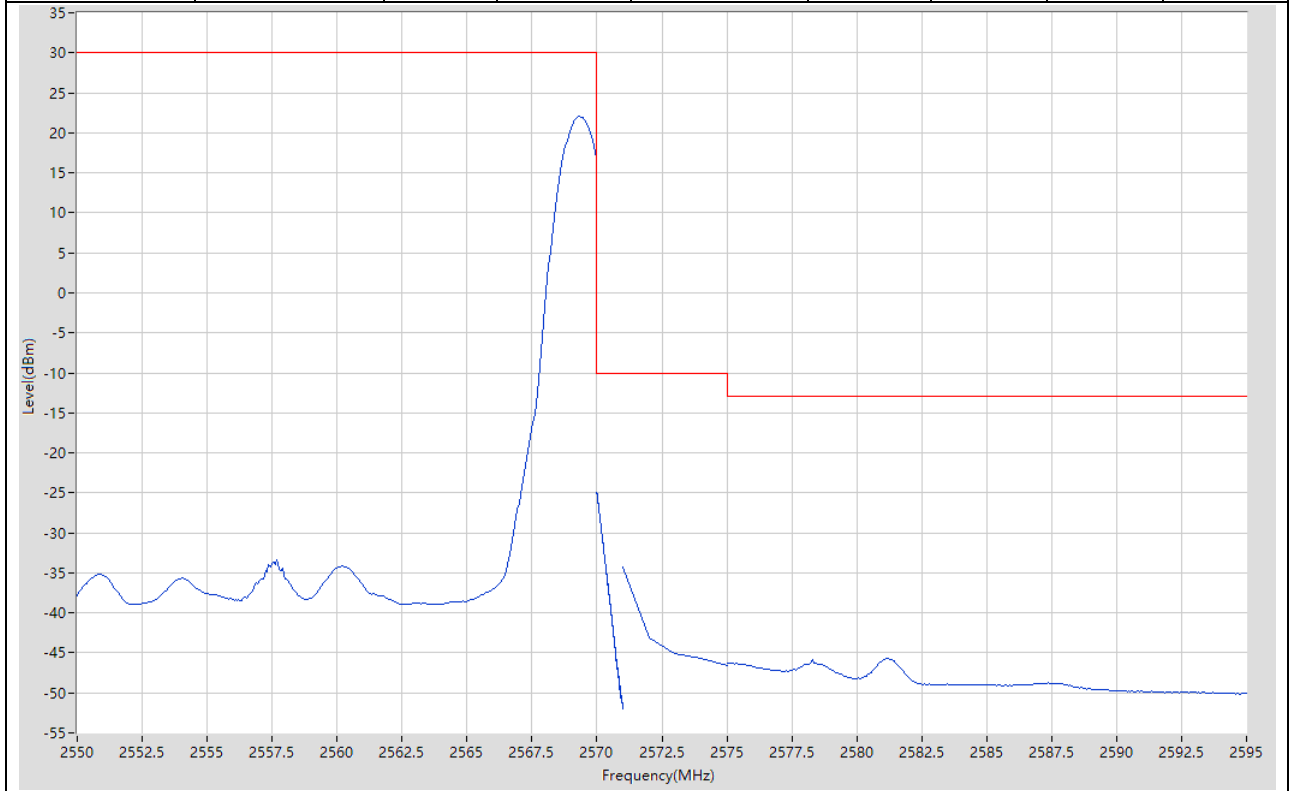
**25.12. Band Edge for SA(NTNV)(Subtest:4, Channel:502500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:128, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2496	1	RMS	2496	-30.2	-13	Pass	401
2496	2499	1	RMS	2499	-29.78	-10	Pass	4
2499	2500	0.51	RMS	2500	-16.25	-10	Pass	401
2500	2520	1	RMS	2511.25	8.45	30	Pass	401



**25.13. Band Edge for SA(NTNV)(Subtest:5, Channel:511500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:132)**

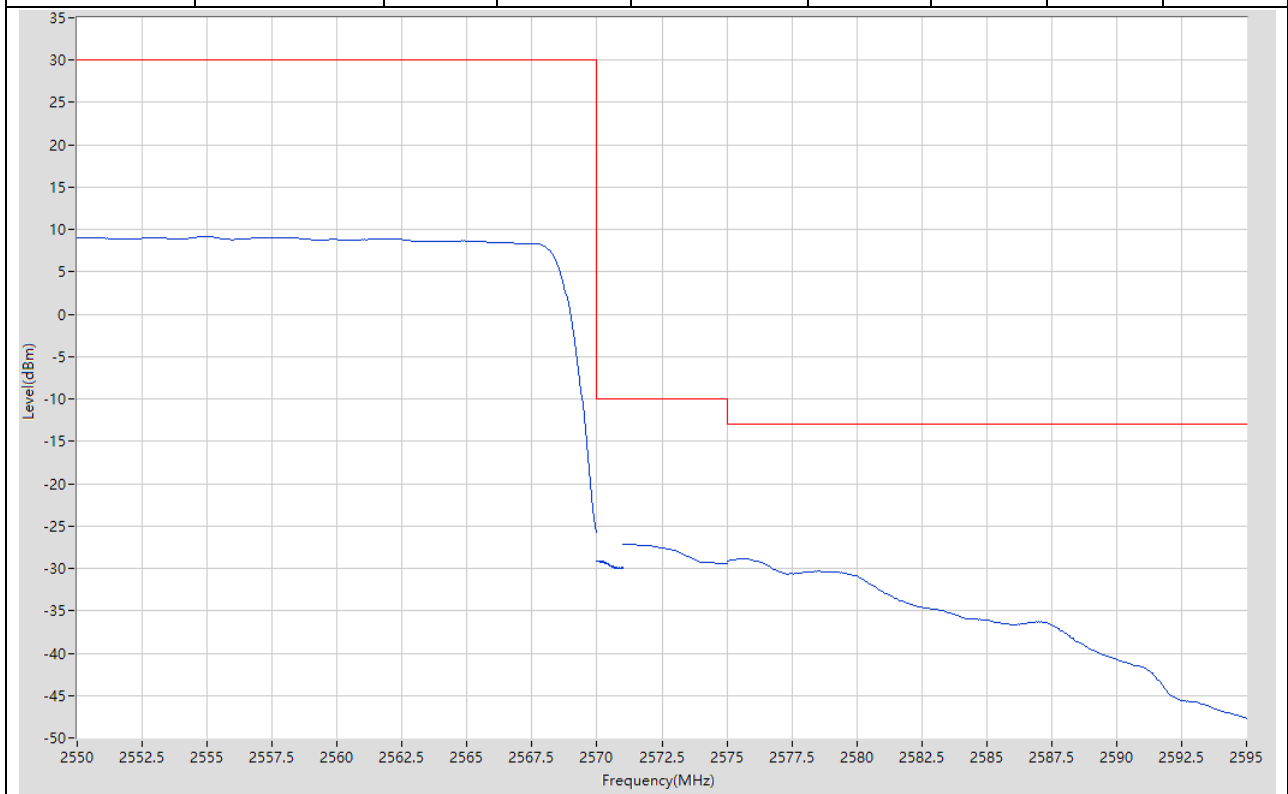
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2569.35	22.03	30	Pass	401
2570	2571	0.051	RMS	2570	-24.9	-10	Pass	401
2571	2575	1	RMS	2571	-34.33	-10	Pass	5
2575	2595	1	RMS	2581.2	-45.72	-13	Pass	401





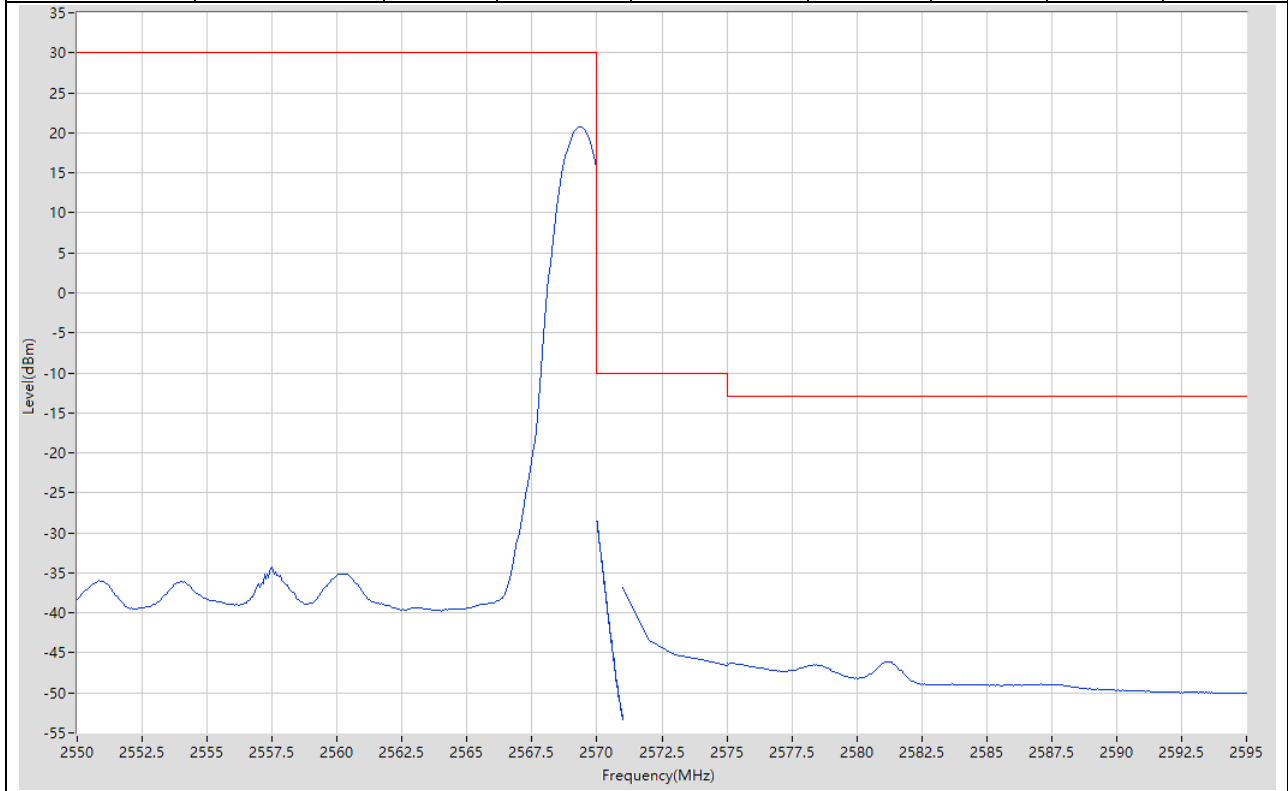
**25.14. Band Edge for SA(NTNV)(Subtest:6, Channel:511500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:128, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2555	9.16	30	Pass	401
2570	2571	0.51	RMS	2570.02	-29.11	-10	Pass	401
2571	2575	1	RMS	2571	-27.15	-10	Pass	5
2575	2595	1	RMS	2575.5	-28.84	-13	Pass	401



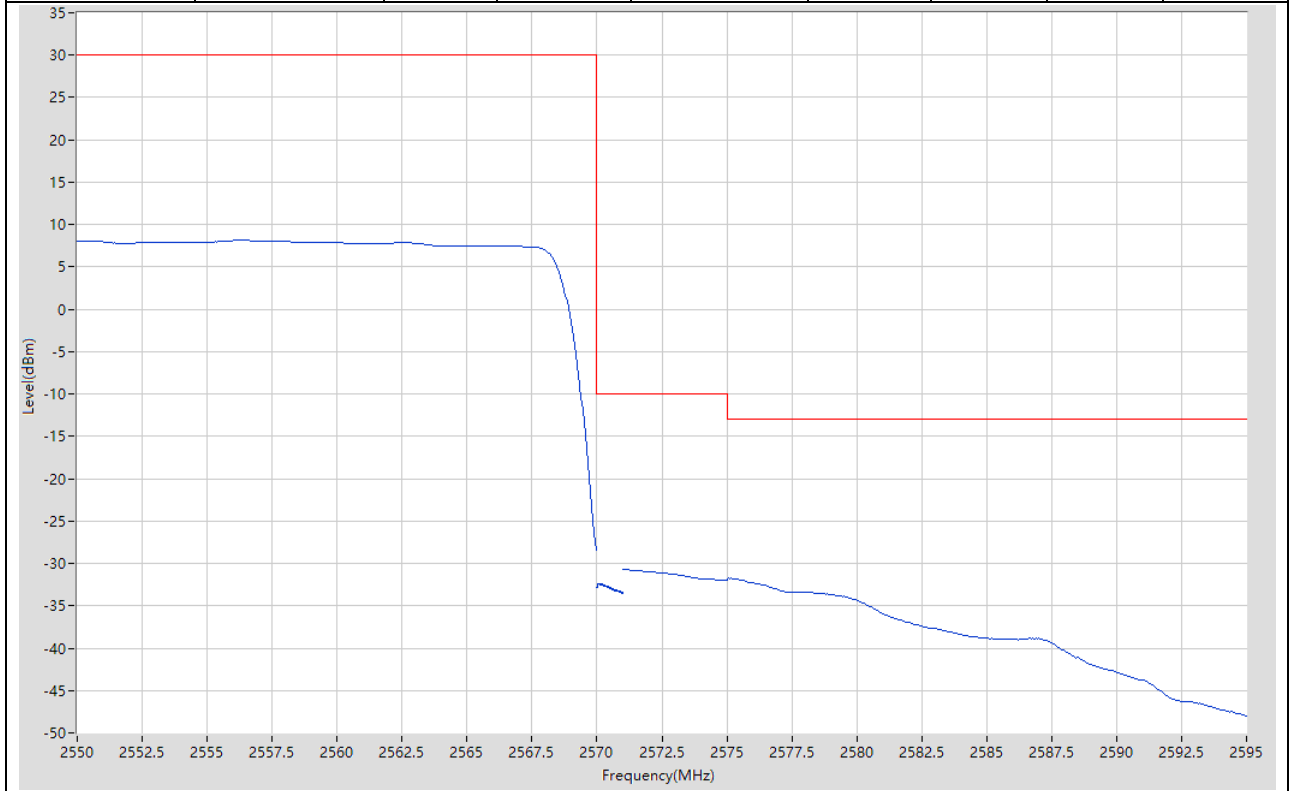
**25.15. Band Edge for SA(NTNV)(Subtest:7, Channel:511500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:132)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2569.4	20.73	30	Pass	401
2570	2571	0.051	RMS	2570.003	-28.57	-10	Pass	401
2571	2575	1	RMS	2571	-36.8	-10	Pass	5
2575	2595	1	RMS	2581.25	-46.13	-13	Pass	401



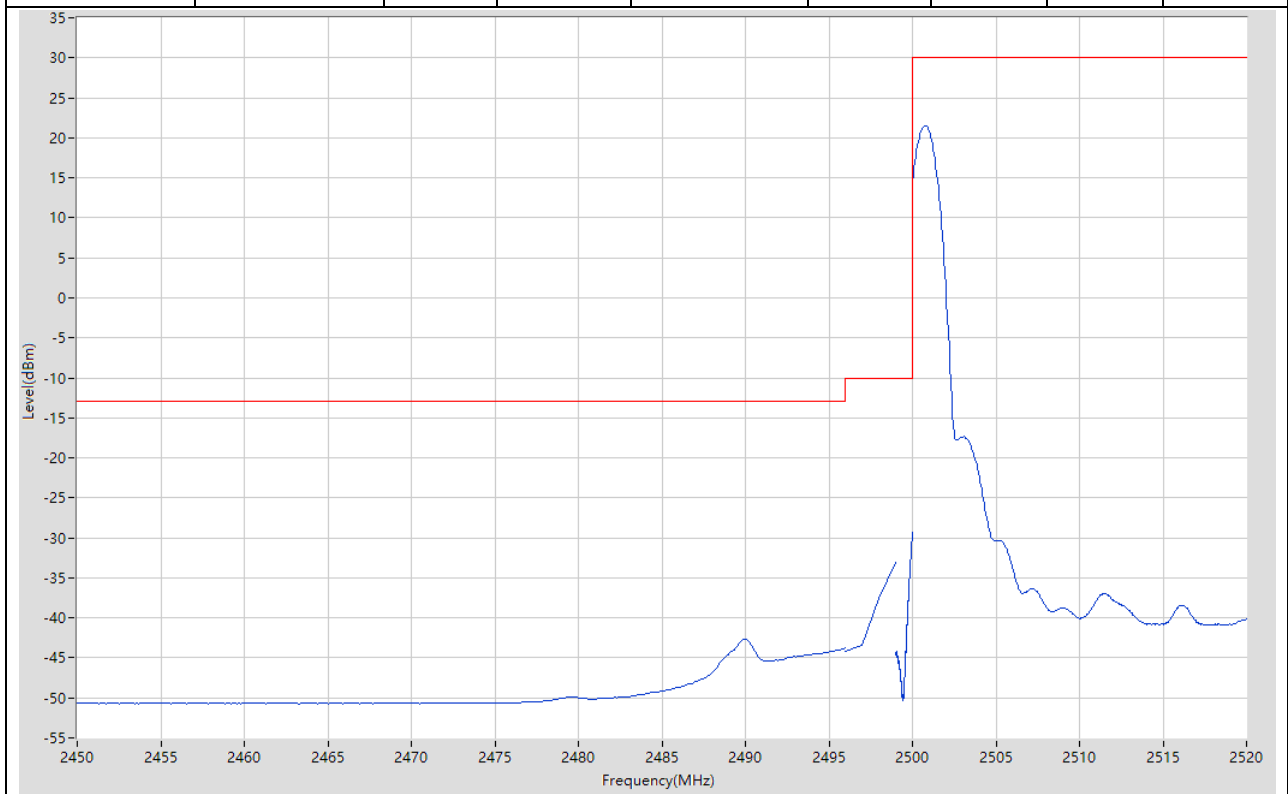
**25.16. Band Edge for SA(NTNV)(Subtest:8, Channel:511500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:128, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2556.2	8.16	30	Pass	401
2570	2571	0.51	RMS	2570.048	-32.35	-10	Pass	401
2571	2575	1	RMS	2571	-30.69	-10	Pass	5
2575	2595	1	RMS	2575.15	-31.74	-13	Pass	401



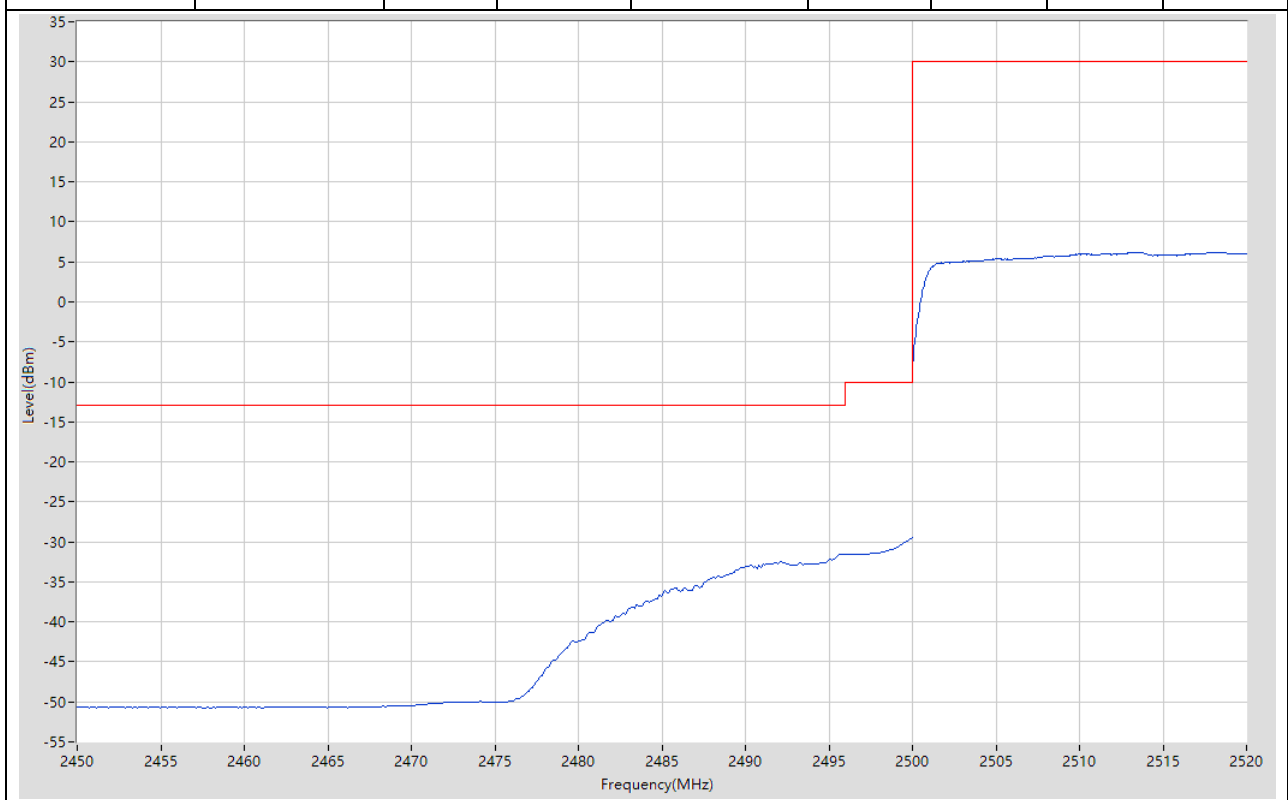
**25.17. Band Edge for SA(NTNV)(Subtest:1, Channel:505000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2450	2496	1	RMS	2490.02	-42.66	-13	Pass	401
2496	2499	1	RMS	2499	-33.04	-10	Pass	4
2499	2500	0.051	RMS	2499.998	-29.36	-10	Pass	401
2500	2520	1	RMS	2500.75	21.52	30	Pass	401



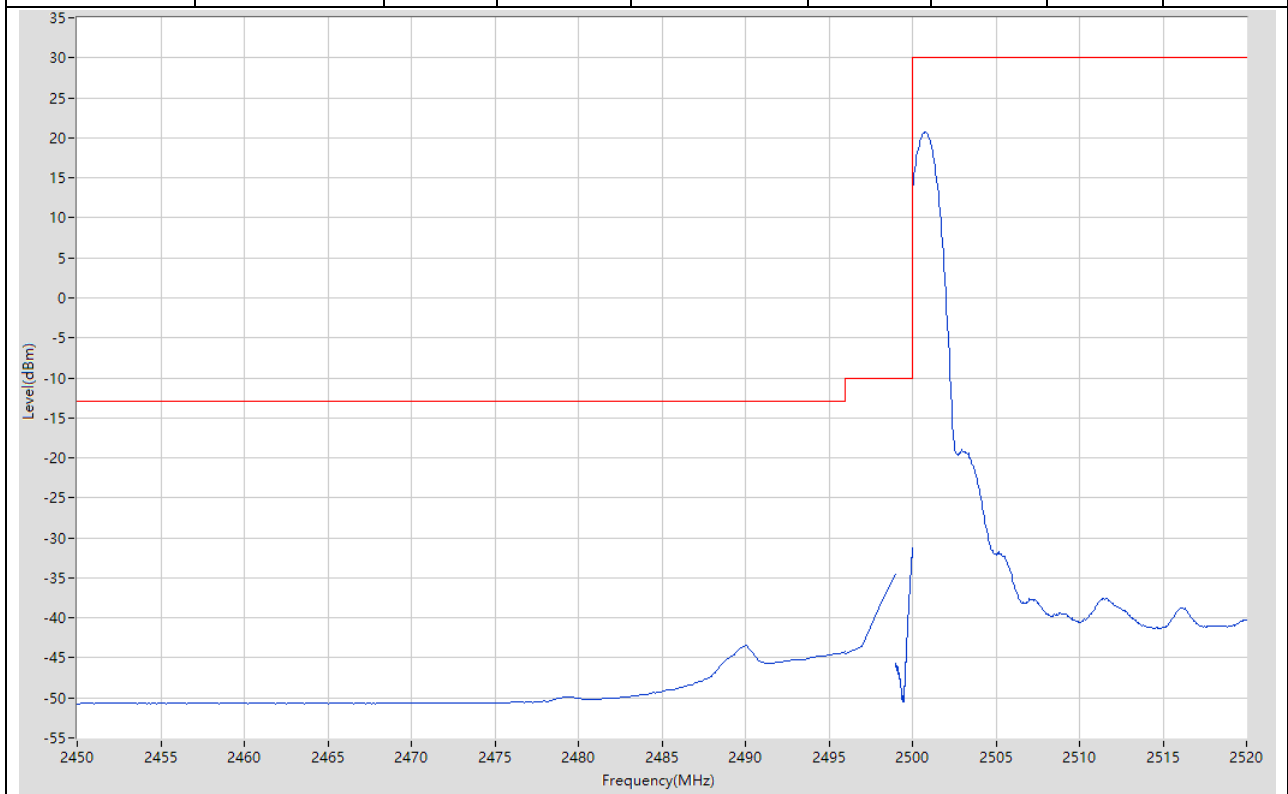
**25.18. Band Edge for SA(NTNV)(Subtest:2, Channel:505000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2450	2496	1	RMS	2496	-31.49	-13	Pass	401
2496	2499	1	RMS	2499	-30.86	-10	Pass	4
2499	2500	1	RMS	2500	-29.46	-10	Pass	2
2500	2520	1	RMS	2513.45	6.2	30	Pass	401



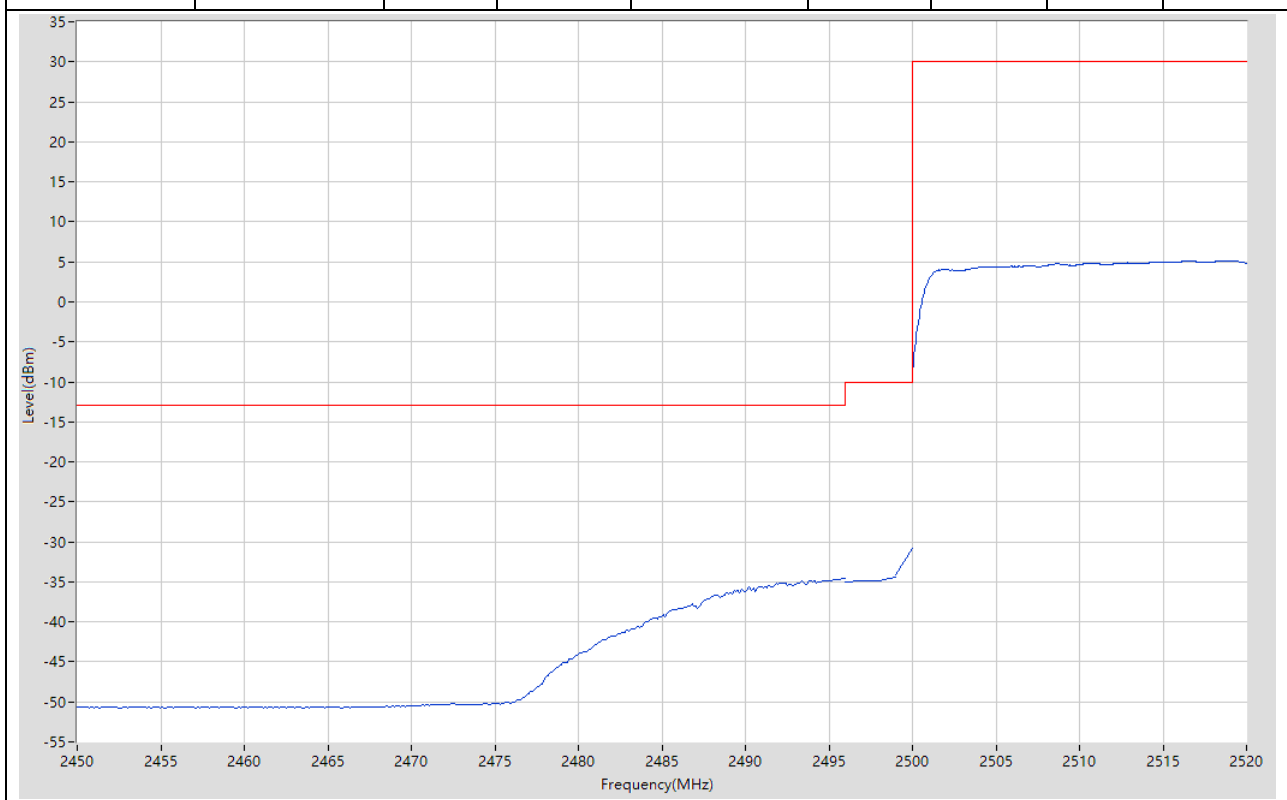
**25.19. Band Edge for SA(NTNV)(Subtest:3, Channel:505000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2450	2496	1	RMS	2490.02	-43.49	-13	Pass	401
2496	2499	1	RMS	2499	-34.5	-10	Pass	4
2499	2500	0.051	RMS	2499.99	-31.33	-10	Pass	401
2500	2520	1	RMS	2500.8	20.71	30	Pass	401



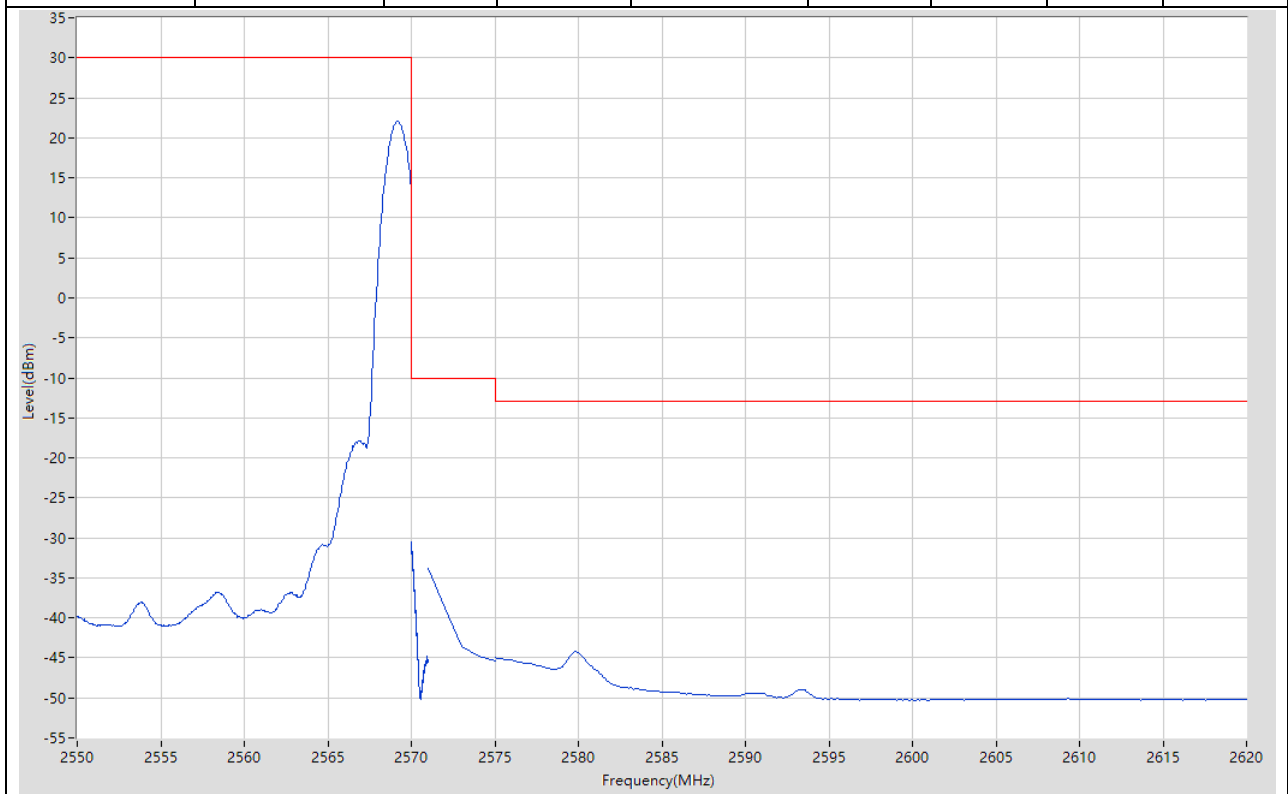
**255.20. Band Edge for SA(NTNV)(Subtest:4, Channel:505000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:270, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2450	2496	1	RMS	2496	-34.53	-13	Pass	401
2496	2499	1	RMS	2499	-34.36	-10	Pass	4
2499	2500	1	RMS	2500	-30.85	-10	Pass	2
2500	2520	1	RMS	2519.05	5.17	30	Pass	401



**25.21. Band Edge for SA(NTNV)(Subtest:5, Channel:509000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:269)**

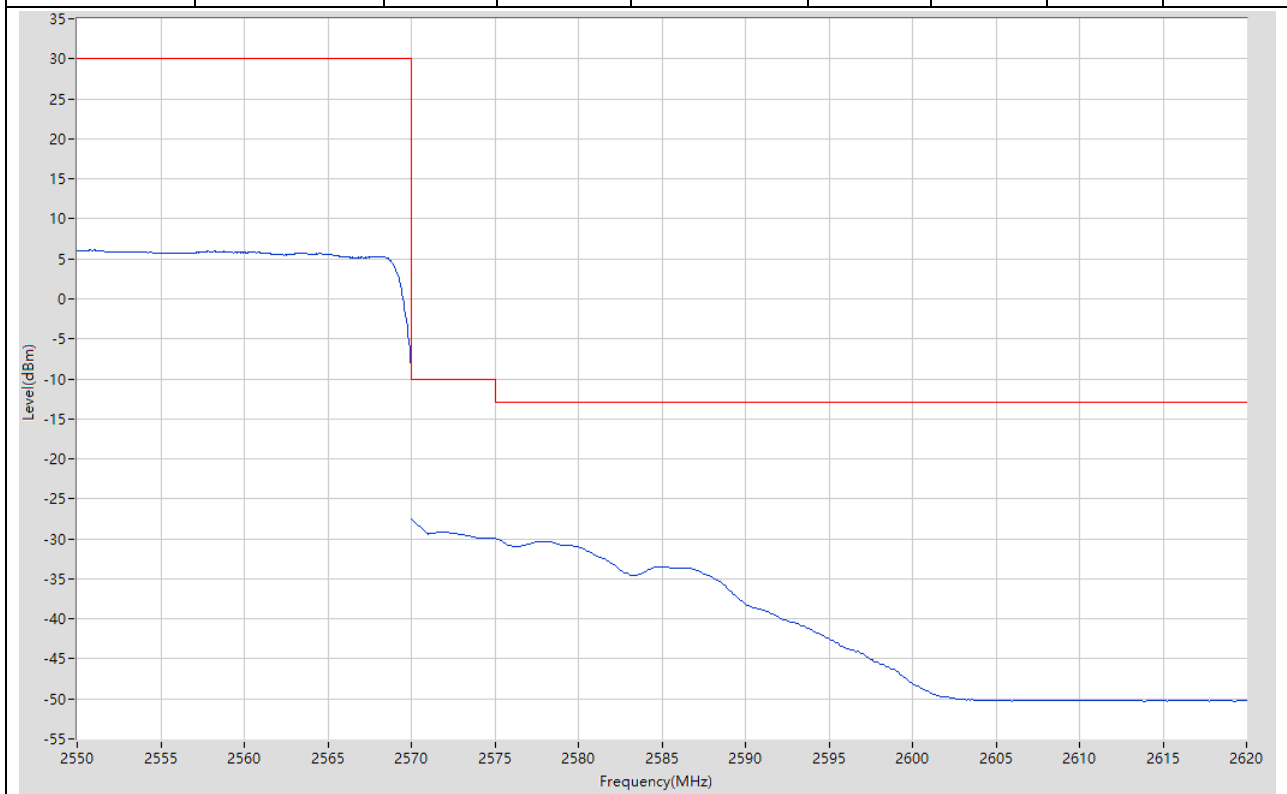
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2569.2	22.03	30	Pass	401
2570	2571	0.051	RMS	2570.003	-30.46	-10	Pass	401
2571	2575	1	RMS	2571	-33.76	-10	Pass	5
2575	2620	1	RMS	2579.838	-44.22	-13	Pass	401





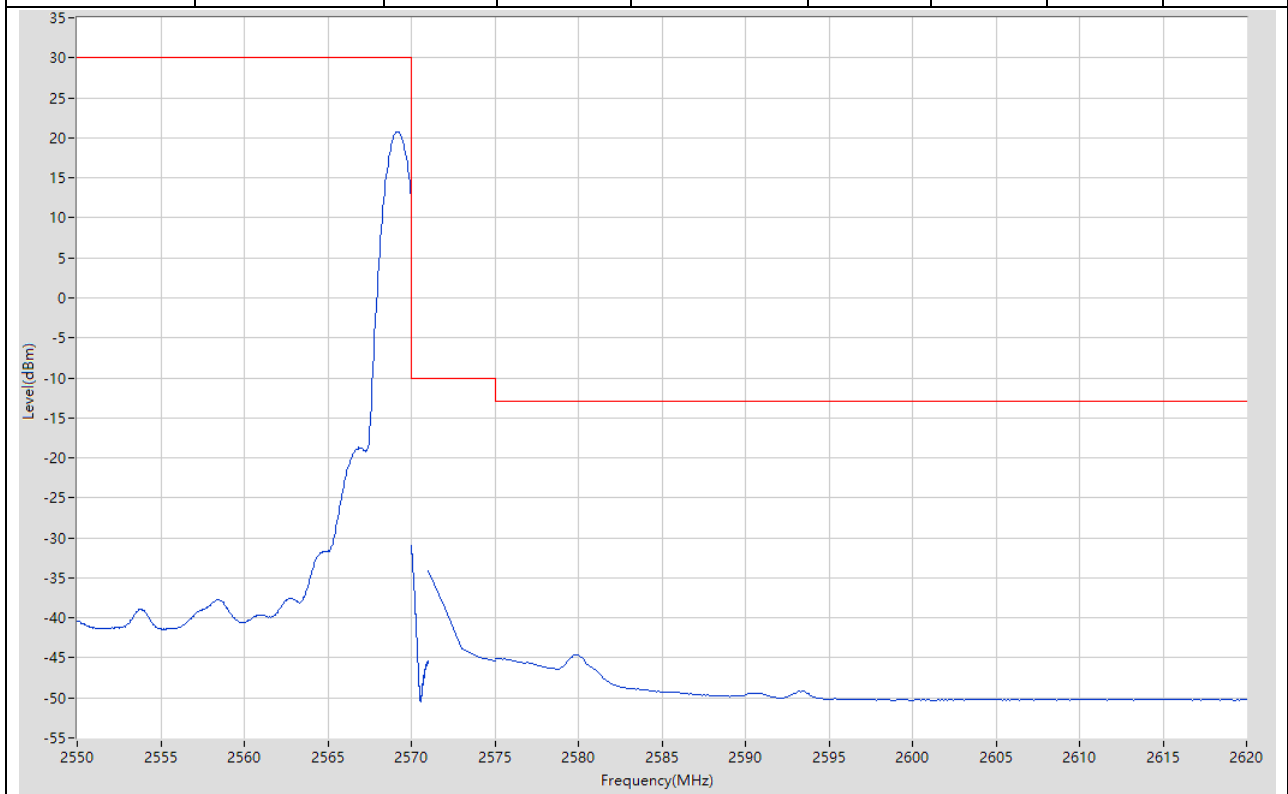
**25.22. Band Edge for SA(NTNV)(Subtest:6, Channel:509000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2551	6.12	30	Pass	401
2570	2571	1	RMS	2570	-27.49	-10	Pass	2
2571	2575	1	RMS	2572	-29.16	-10	Pass	5
2575	2620	1	RMS	2575	-29.88	-13	Pass	401



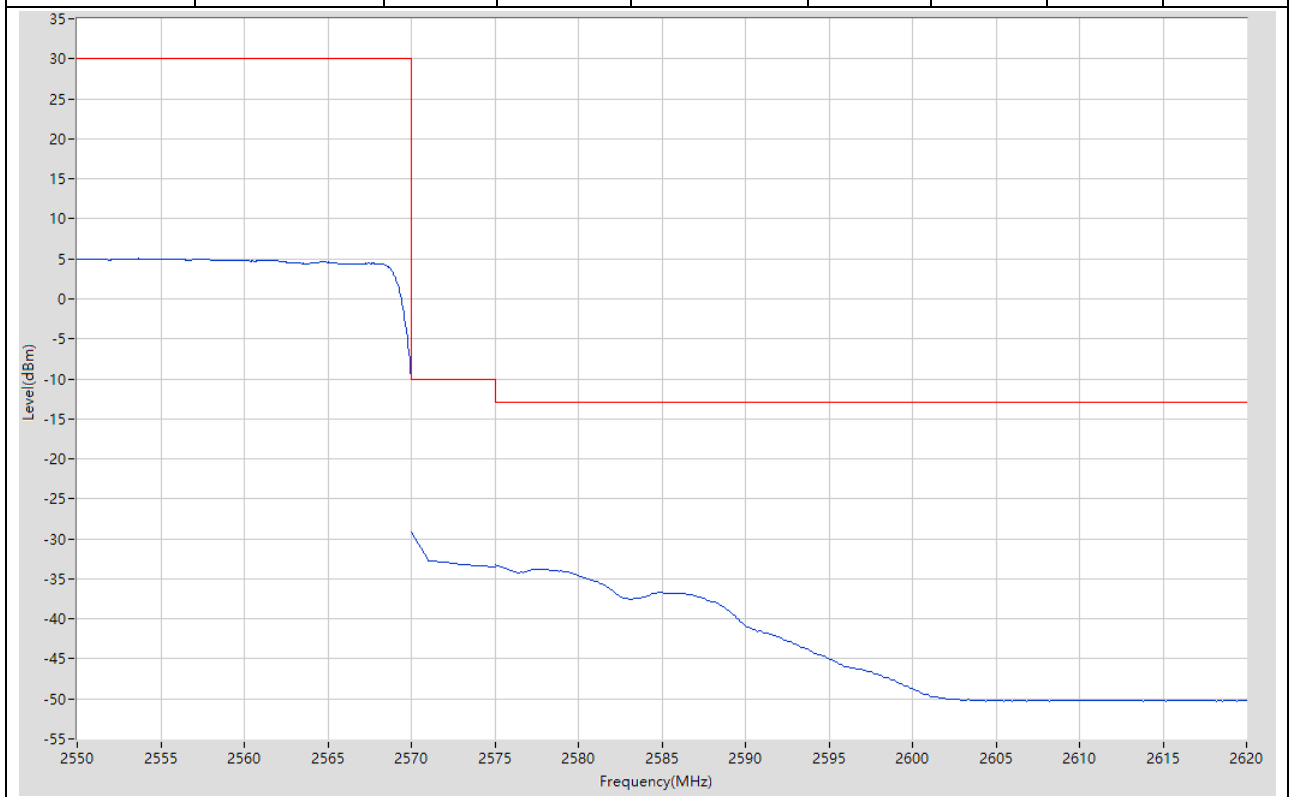
**25.23. Band Edge for SA(NTNV)(Subtest:7, Channel:509000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:269)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2569.2	20.78	30	Pass	401
2570	2571	0.051	RMS	2570	-30.97	-10	Pass	401
2571	2575	1	RMS	2571	-34.13	-10	Pass	5
2575	2620	1	RMS	2579.838	-44.56	-13	Pass	401



**25.24. Band Edge for SA(NTNV)(Subtest:8, Channel:509000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:270, RB Position:0)**

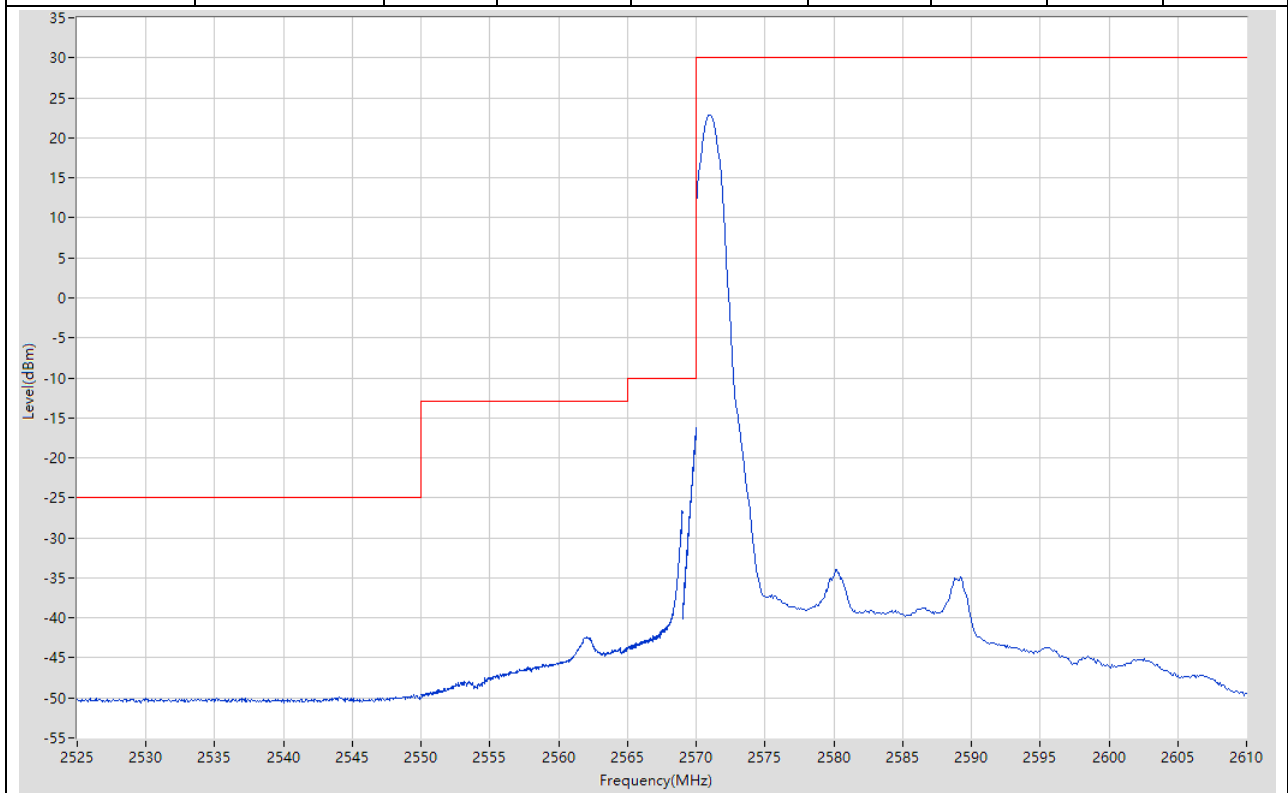
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2553.65	5.03	30	Pass	401
2570	2571	1	RMS	2570	-29.12	-10	Pass	2
2571	2575	1	RMS	2571	-32.72	-10	Pass	5
2575	2620	1	RMS	2575	-33.28	-13	Pass	401



## 26. n38 30kHz\_PC3

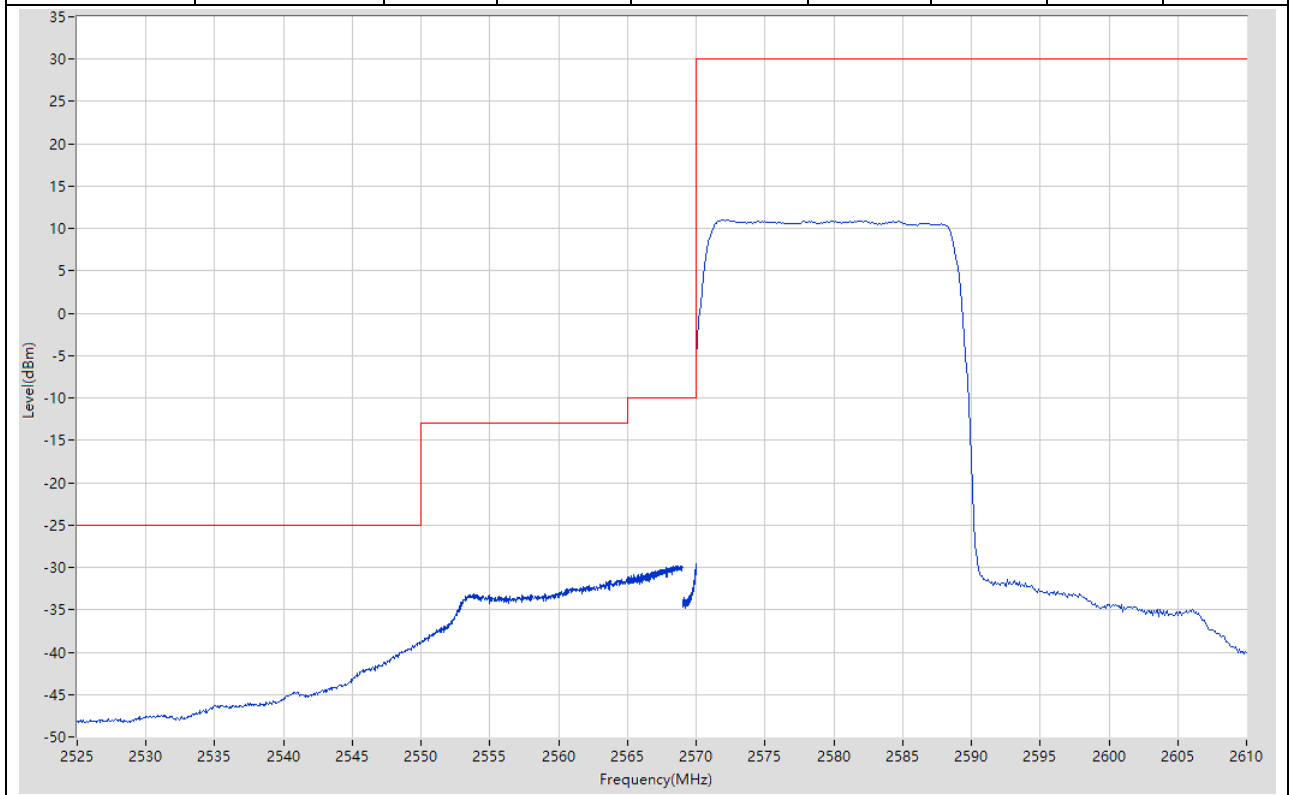
26.1. Band Edge for SA(NTNV)(Subtest:1, Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2550	1	RMS	2549.5	-49.58	-25	Pass	401
2550	2565	1	RMS	2562	-42.43	-13	Pass	401
2565	2569	1	RMS	2568.98	-26.6	-10	Pass	401
2569	2570	0.39	RMS	2569.99	-16.18	-10	Pass	401
2570	2610	1	RMS	2571	22.88	30	Pass	401



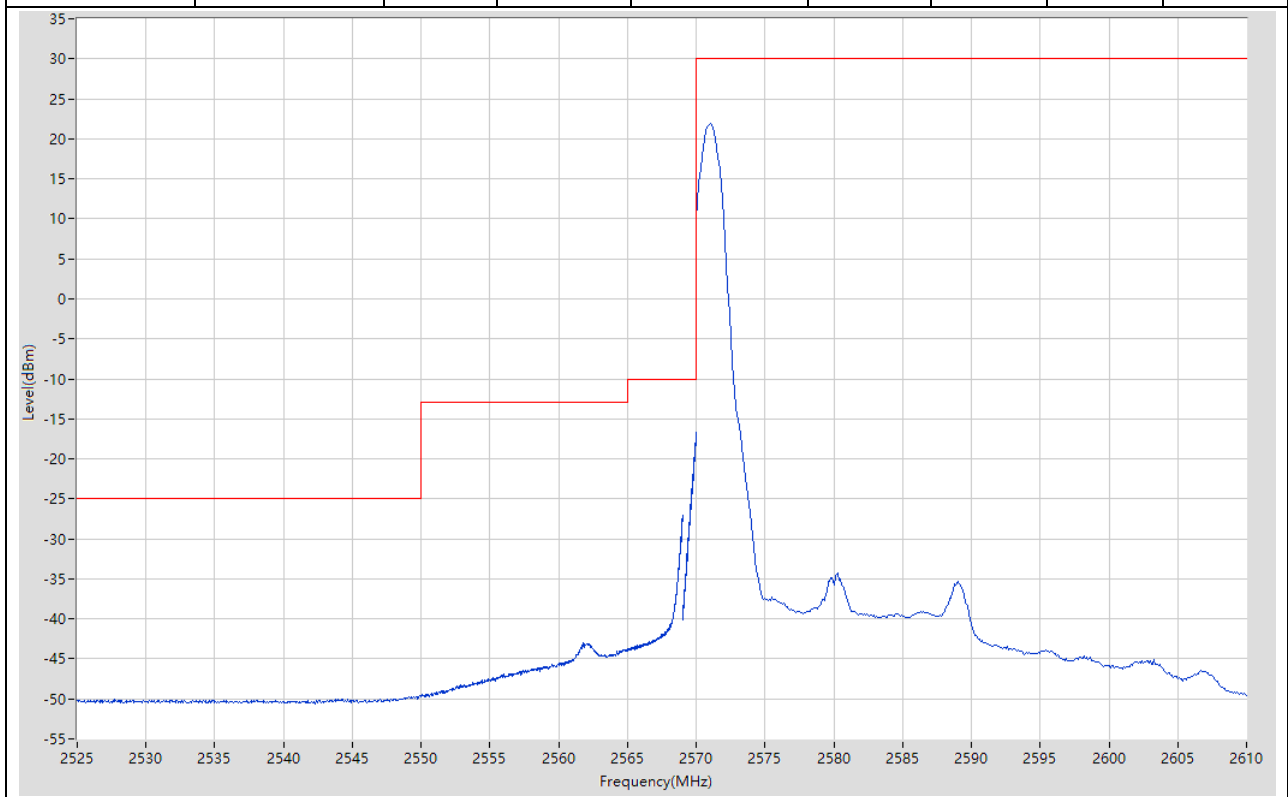
**26.2. Band Edge for SA(NTNV)(Subtest:2, Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2550	1	RMS	2549.938	-38.8	-25	Pass	401
2550	2565	1	RMS	2564.963	-31.43	-13	Pass	401
2565	2569	1	RMS	2568.93	-29.79	-10	Pass	401
2569	2570	0.39	RMS	2570	-29.63	-10	Pass	401
2570	2610	1	RMS	2572	11.09	30	Pass	401



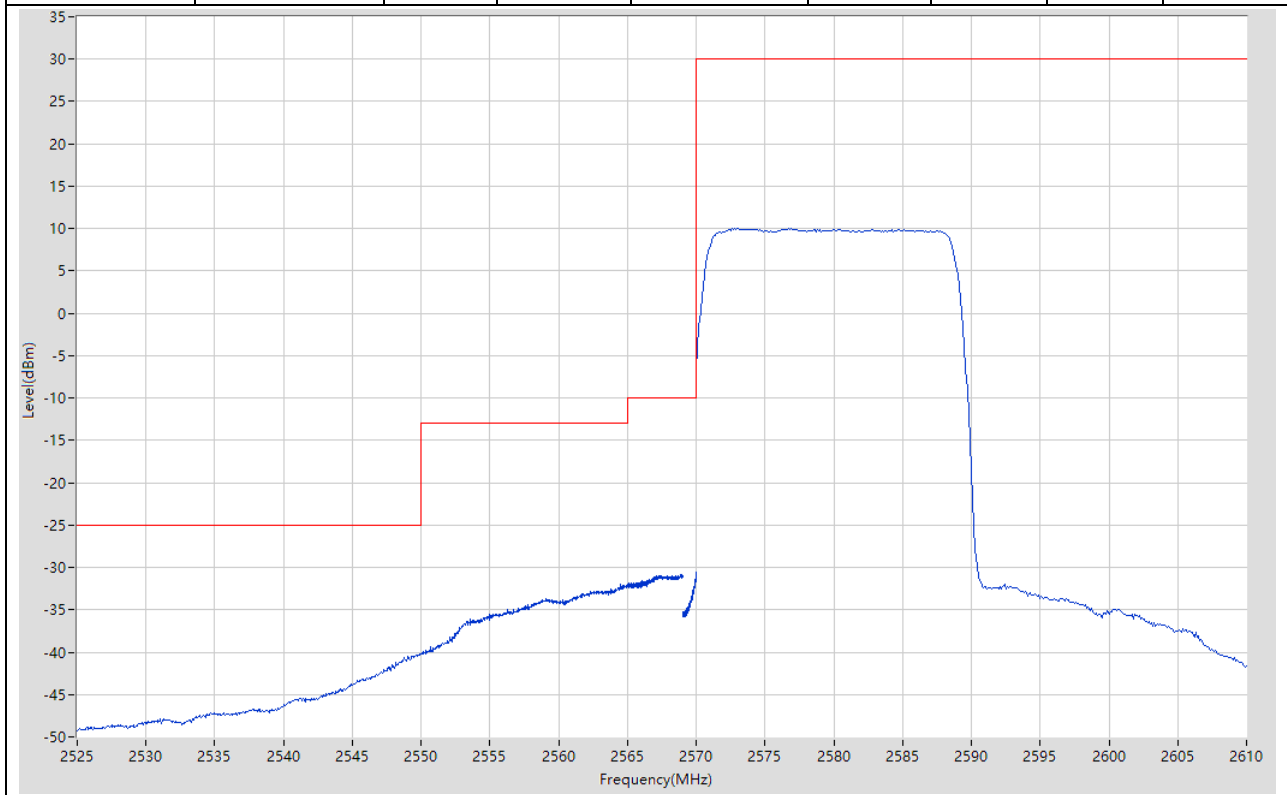
**26.3. Band Edge for SA(NTNV)(Subtest:3, Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2550	1	RMS	2549.938	-49.53	-25	Pass	401
2550	2565	1	RMS	2561.813	-43.01	-13	Pass	401
2565	2569	1	RMS	2569	-27.06	-10	Pass	401
2569	2570	0.39	RMS	2569.995	-16.64	-10	Pass	401
2570	2610	1	RMS	2571	21.88	30	Pass	401



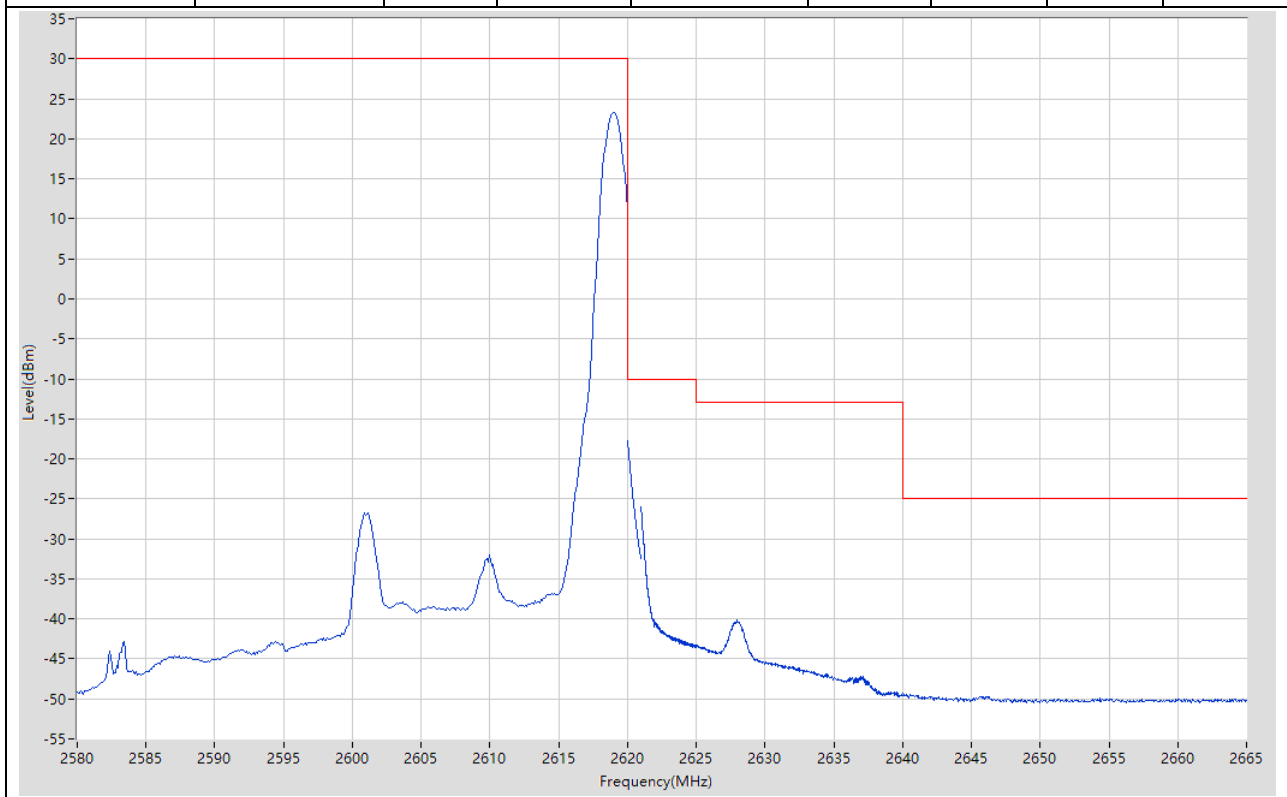
**26.4. Band Edge for SA(NTNV)(Subtest:4, Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:50, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2550	1	RMS	2549.938	-40.21	-25	Pass	401
2550	2565	1	RMS	2565	-31.97	-13	Pass	401
2565	2569	1	RMS	2568.85	-30.85	-10	Pass	401
2569	2570	0.39	RMS	2569.998	-30.58	-10	Pass	401
2570	2610	1	RMS	2573	9.98	30	Pass	401



**26.5. Band Edge for SA(NTNV)(Subtest:5, Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:50)**

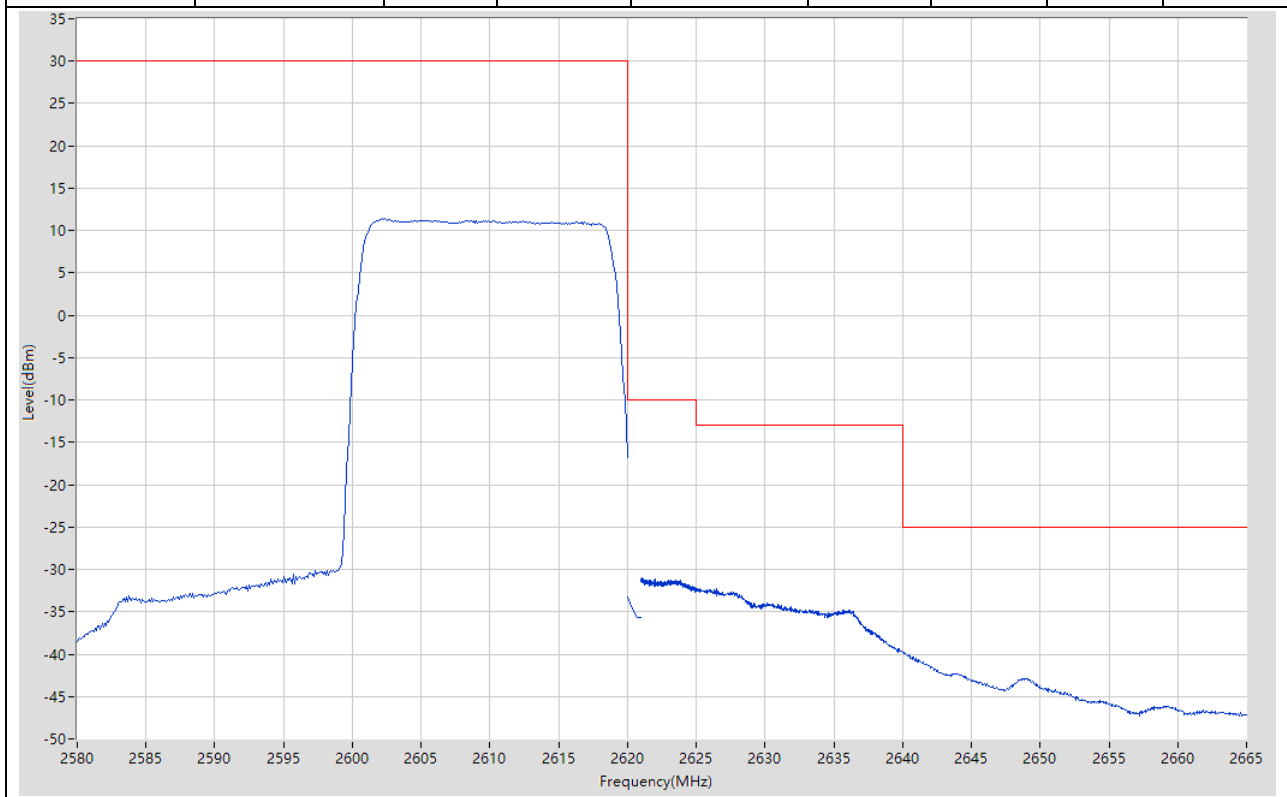
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2619	23.22	30	Pass	401
2620	2621	0.4	RMS	2620	-17.79	-10	Pass	4
2621	2625	1	RMS	2621	-26.03	-10	Pass	401
2625	2640	1	RMS	2627.963	-40.2	-13	Pass	401
2640	2665	1	RMS	2640.563	-49.41	-25	Pass	401





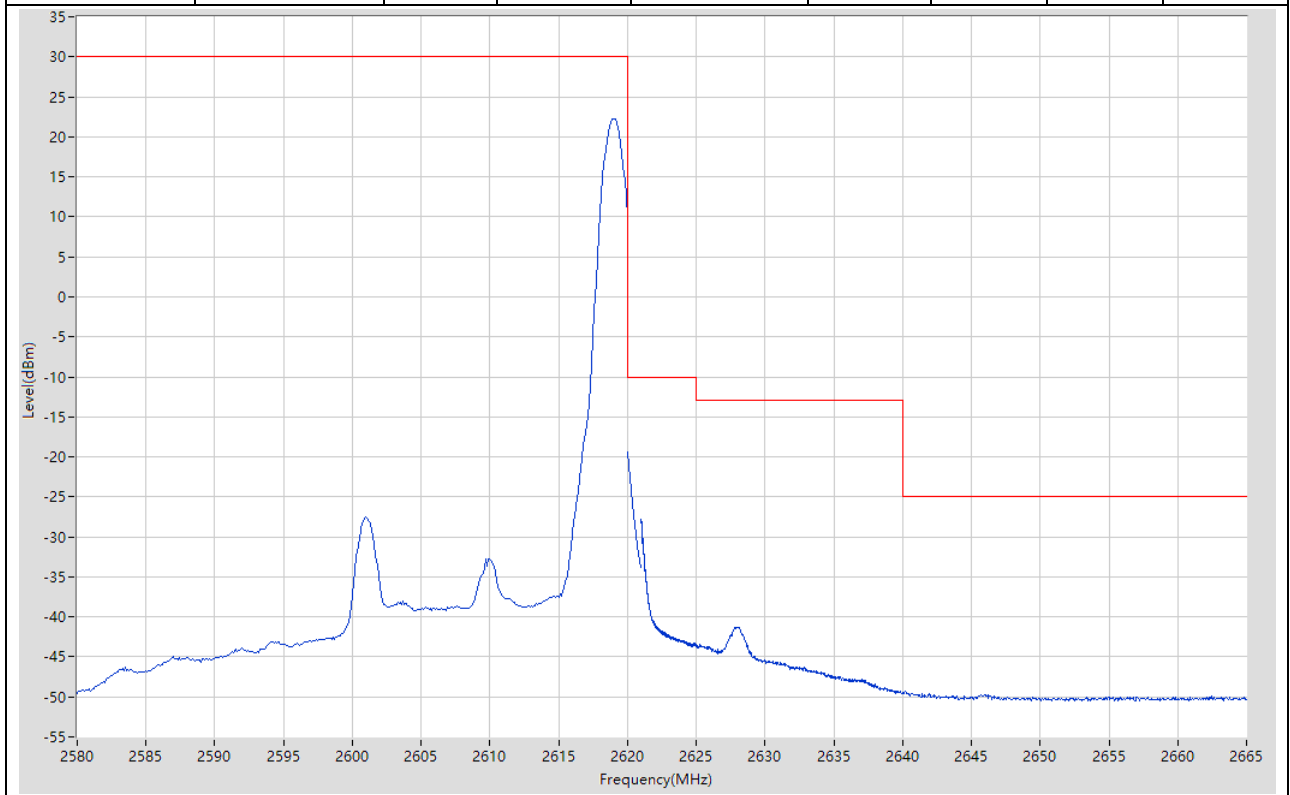
**26.6. Band Edge for SA(NTNV)(Subtest:6, Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2602.4	11.44	30	Pass	401
2620	2621	0.4	RMS	2620	-33.24	-10	Pass	4
2621	2625	1	RMS	2621.06	-30.92	-10	Pass	401
2625	2640	1	RMS	2626.463	-32.31	-13	Pass	401
2640	2665	1	RMS	2640.125	-39.76	-25	Pass	401



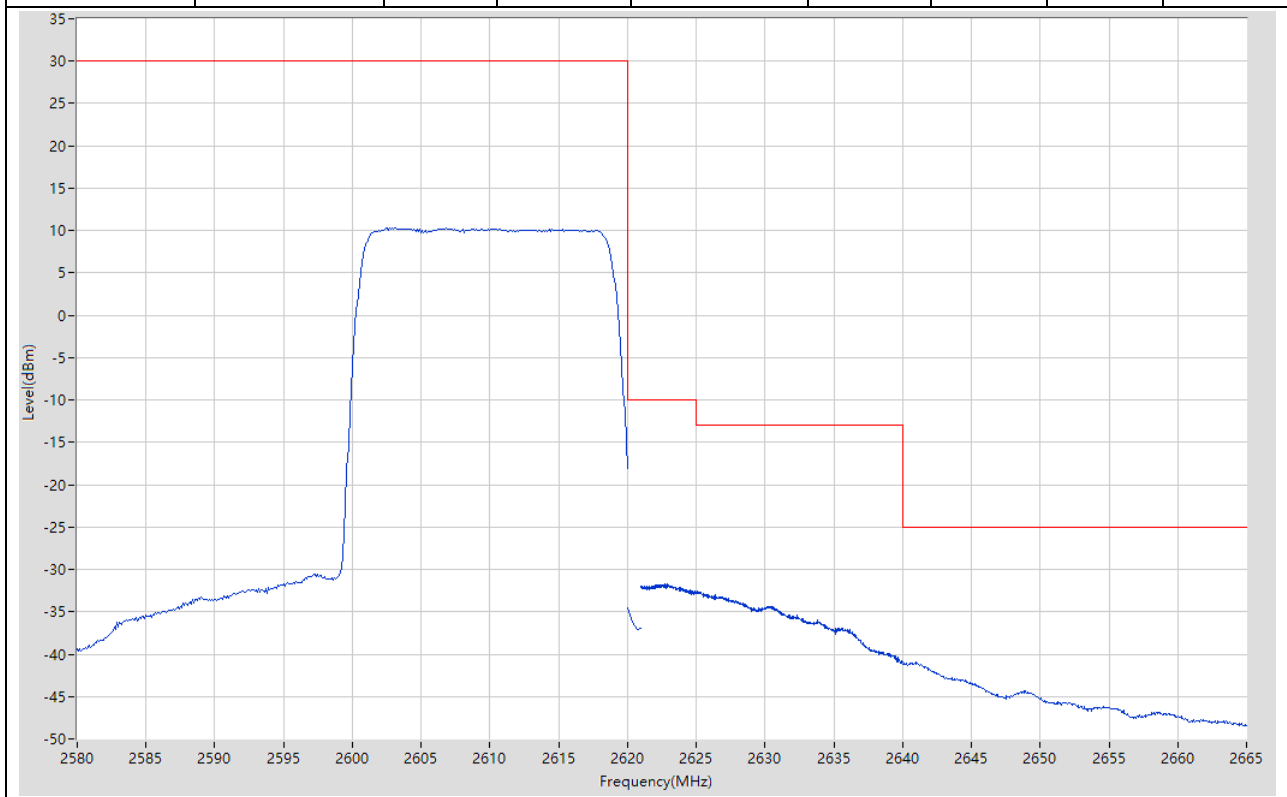
**26.7. Band Edge for SA(NTNV)(Subtest:7, Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:50)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2618.9	22.24	30	Pass	401
2620	2621	0.4	RMS	2620	-19.43	-10	Pass	4
2621	2625	1	RMS	2621	-27.88	-10	Pass	401
2625	2640	1	RMS	2627.888	-41.31	-13	Pass	401
2640	2665	1	RMS	2640.188	-49.36	-25	Pass	401



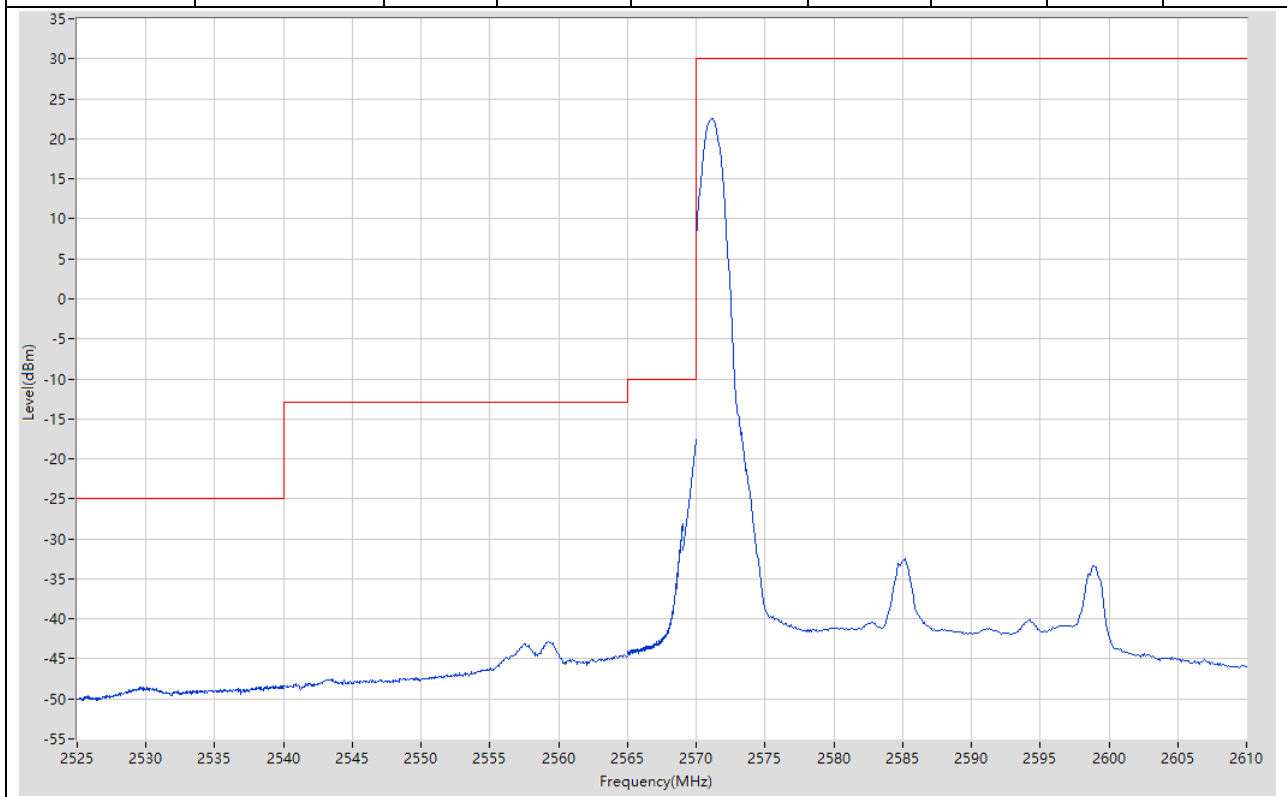
**26.8. Band Edge for SA(NTNV)(Subtest:8, Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:50, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2602.9	10.33	30	Pass	401
2620	2621	0.4	RMS	2620	-34.58	-10	Pass	4
2621	2625	1	RMS	2622.92	-31.75	-10	Pass	401
2625	2640	1	RMS	2625.075	-32.6	-13	Pass	401
2640	2665	1	RMS	2640.938	-40.95	-25	Pass	401



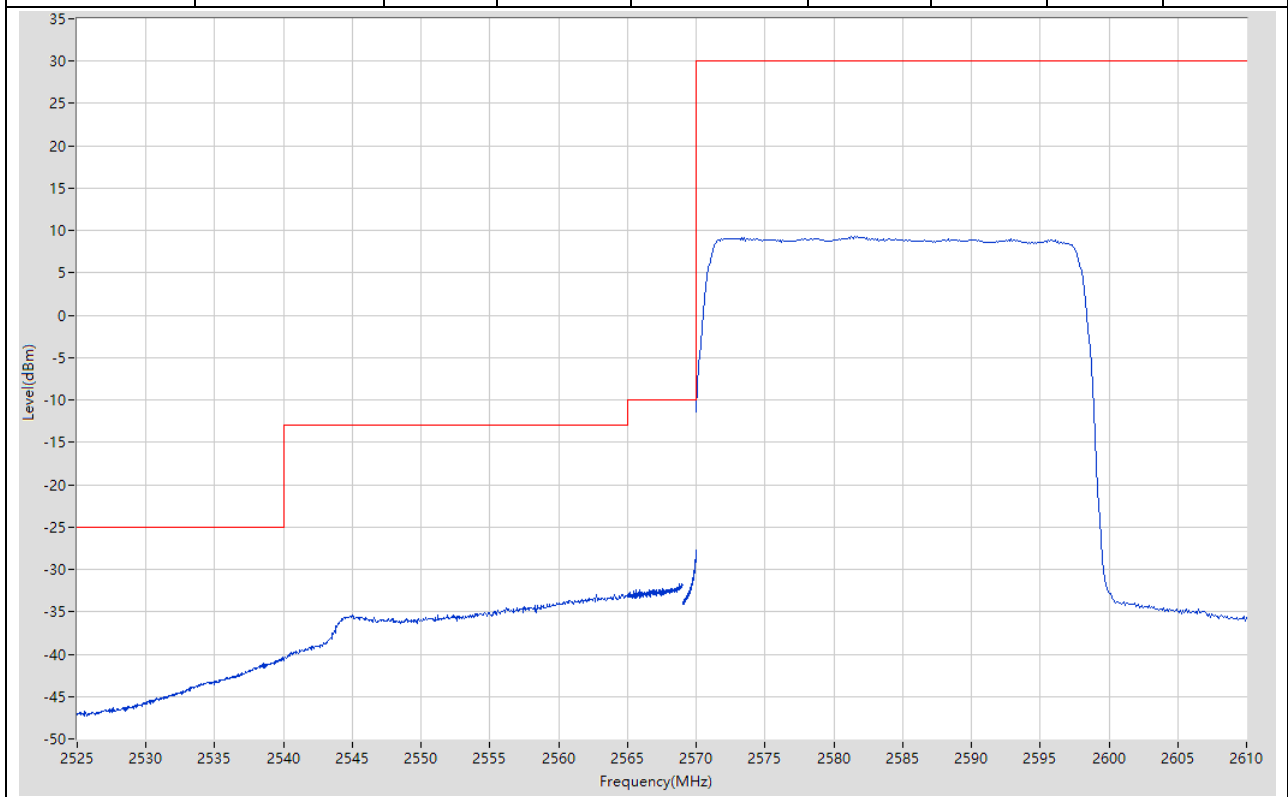
**26.9. Band Edge for SA(NTNV)(Subtest:1, Channel:517000, Bandwidth:30, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2539.438	-48.34	-25	Pass	401
2540	2565	1	RMS	2559.25	-42.78	-13	Pass	401
2565	2569	1	RMS	2568.99	-28.07	-10	Pass	401
2569	2570	0.6	RMS	2570	-17.59	-10	Pass	3
2570	2610	1	RMS	2571.1	22.53	30	Pass	401



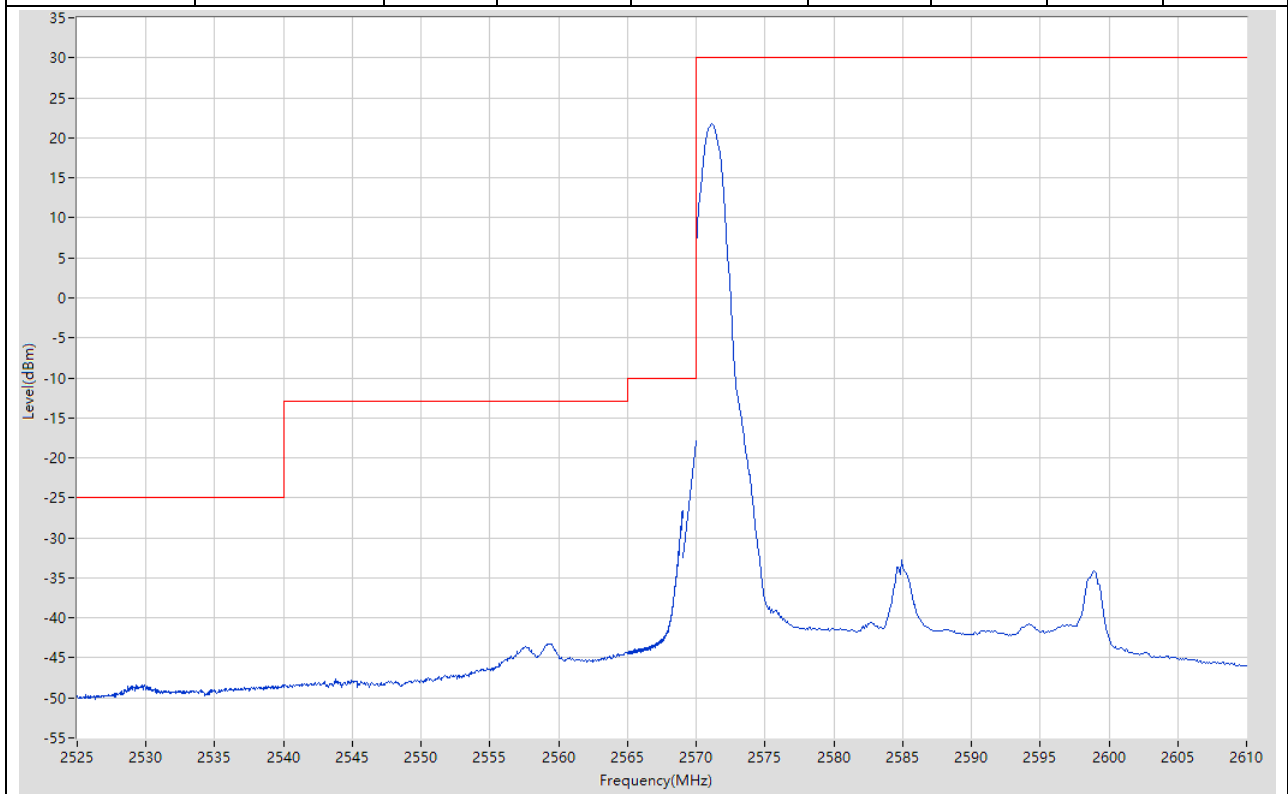
**26.10. Band Edge for SA(NTNV)(Subtest:2, Channel:517000, Bandwidth:30, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:75, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2539.963	-40.39	-25	Pass	401
2540	2565	1	RMS	2564.688	-32.93	-13	Pass	401
2565	2569	1	RMS	2568.97	-31.7	-10	Pass	401
2569	2570	0.62	RMS	2570	-27.76	-10	Pass	401
2570	2610	1	RMS	2581.3	9.29	30	Pass	401



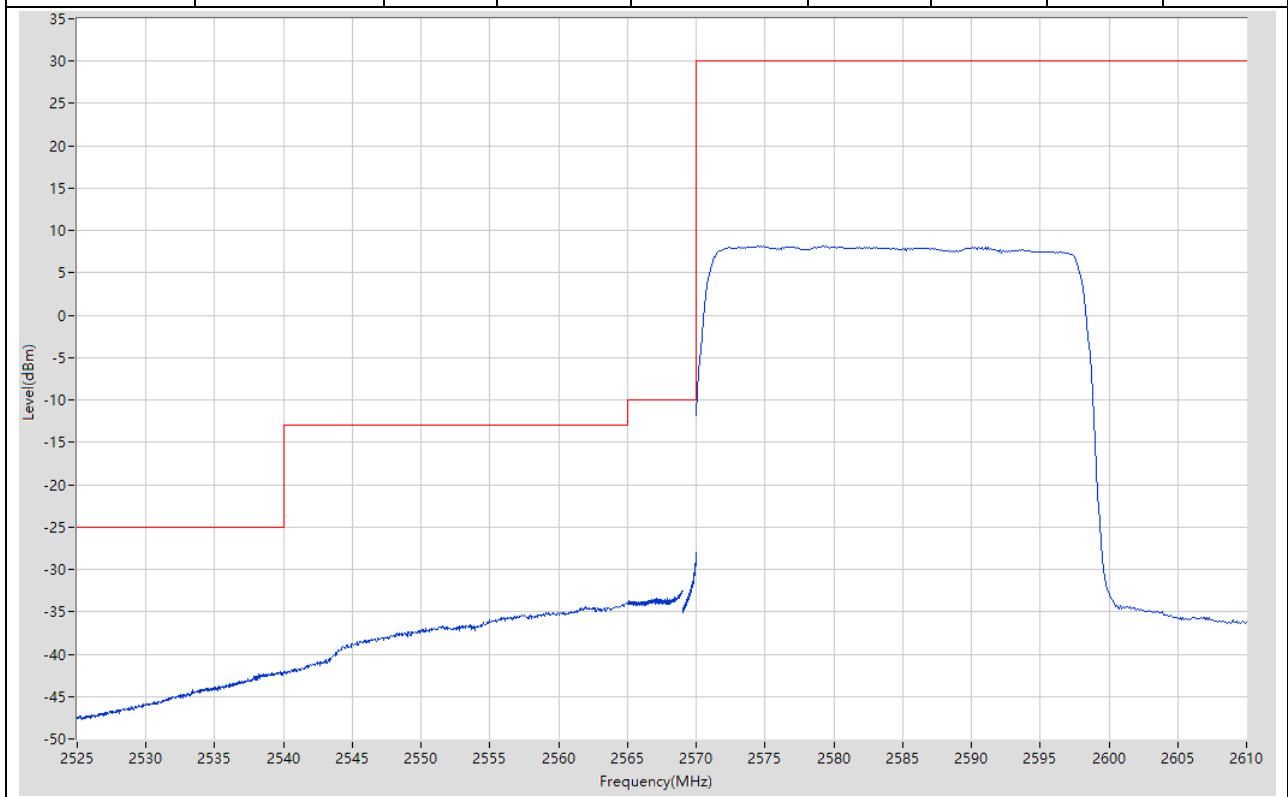
**26.11. Band Edge for SA(NTNV)(Subtest:3, Channel:517000, Bandwidth:30, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2529.238	-48.37	-25	Pass	401
2540	2565	1	RMS	2559.25	-43.22	-13	Pass	401
2565	2569	1	RMS	2569	-26.66	-10	Pass	401
2569	2570	0.6	RMS	2570	-17.82	-10	Pass	3
2570	2610	1	RMS	2571.1	21.73	30	Pass	401



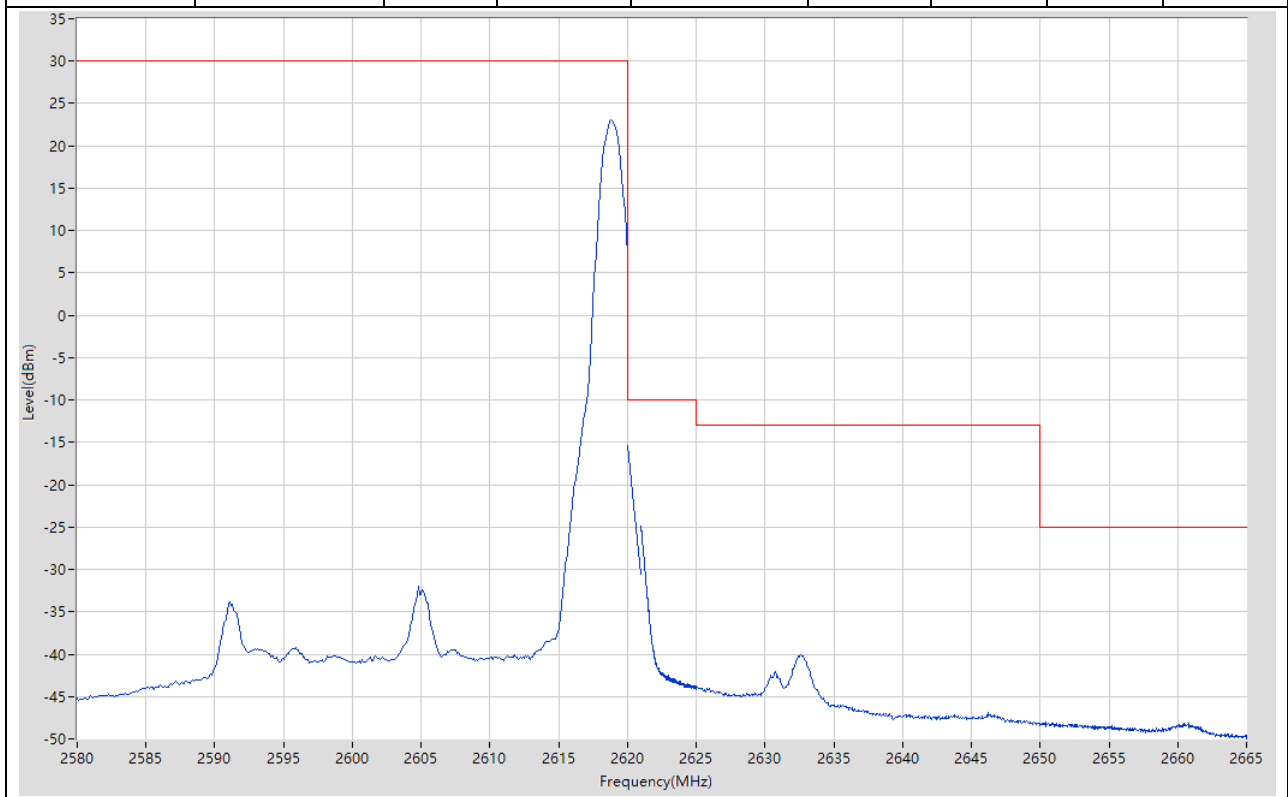
**26.12. Band Edge for SA(NTNV)(Subtest:4, Channel:517000, Bandwidth:30, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:75, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2539.738	-42.05	-25	Pass	401
2540	2565	1	RMS	2564.938	-33.97	-13	Pass	401
2565	2569	1	RMS	2569	-32.5	-10	Pass	401
2569	2570	0.62	RMS	2570	-28.02	-10	Pass	401
2570	2610	1	RMS	2574.7	8.17	30	Pass	401



**26.13. Band Edge for SA(NTNV)(Subtest:5, Channel:521000, Bandwidth:30, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:77)**

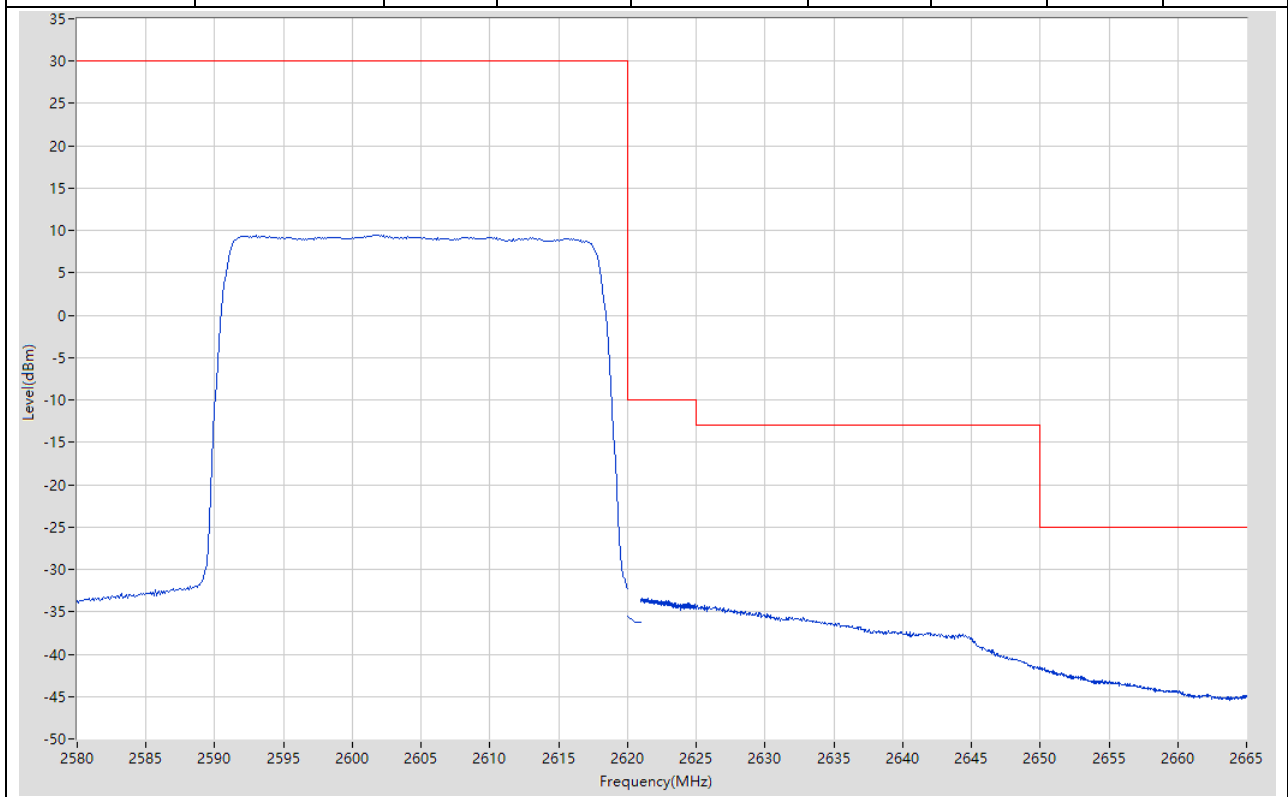
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2618.8	23.04	30	Pass	401
2620	2621	0.6	RMS	2620	-15.44	-10	Pass	3
2621	2625	1	RMS	2621	-24.92	-10	Pass	401
2625	2650	1	RMS	2632.625	-40.07	-13	Pass	401
2650	2665	1	RMS	2650.375	-48.02	-25	Pass	401





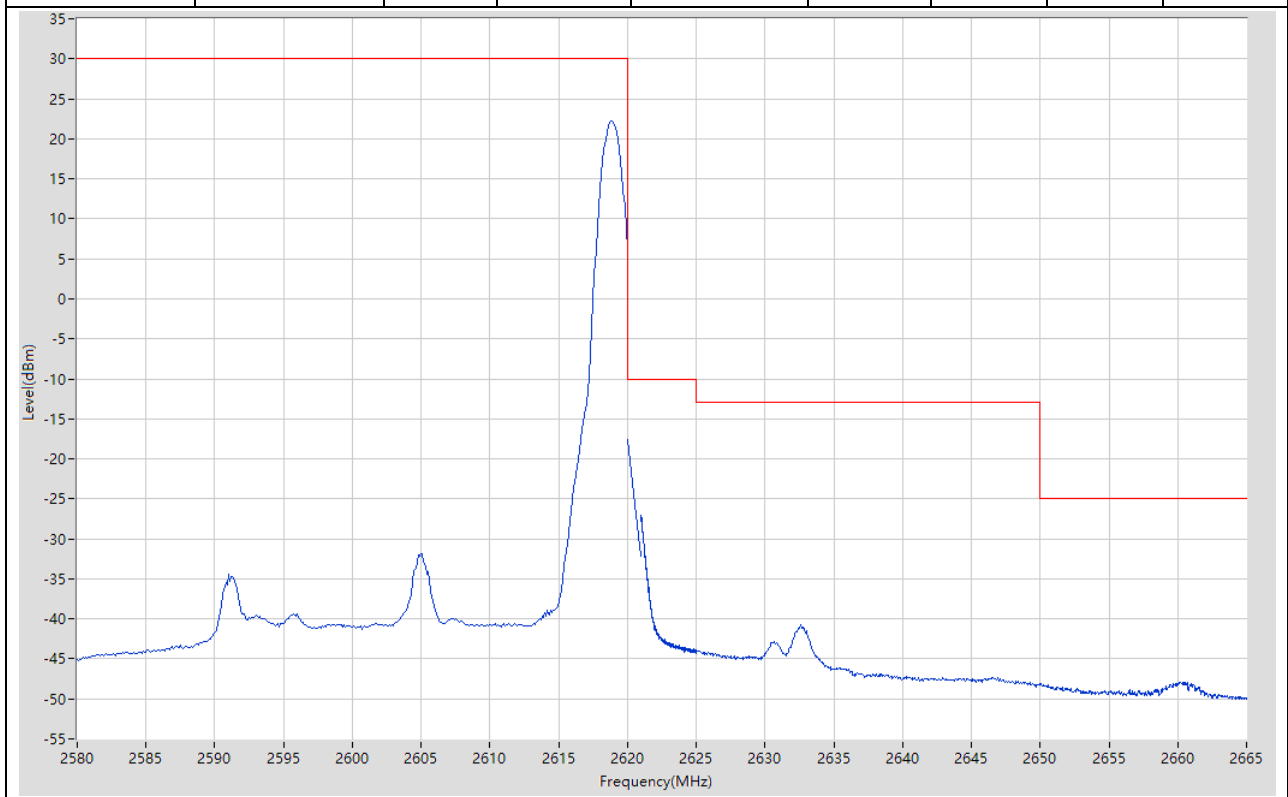
**26.14. Band Edge for SA(NTNV)(Subtest:6, Channel:521000, Bandwidth:30, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:75, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2601.9	9.48	30	Pass	401
2620	2621	0.6	RMS	2620	-35.5	-10	Pass	3
2621	2625	1	RMS	2621.46	-33.44	-10	Pass	401
2625	2650	1	RMS	2625.563	-34.2	-13	Pass	401
2650	2665	1	RMS	2650.038	-41.6	-25	Pass	401



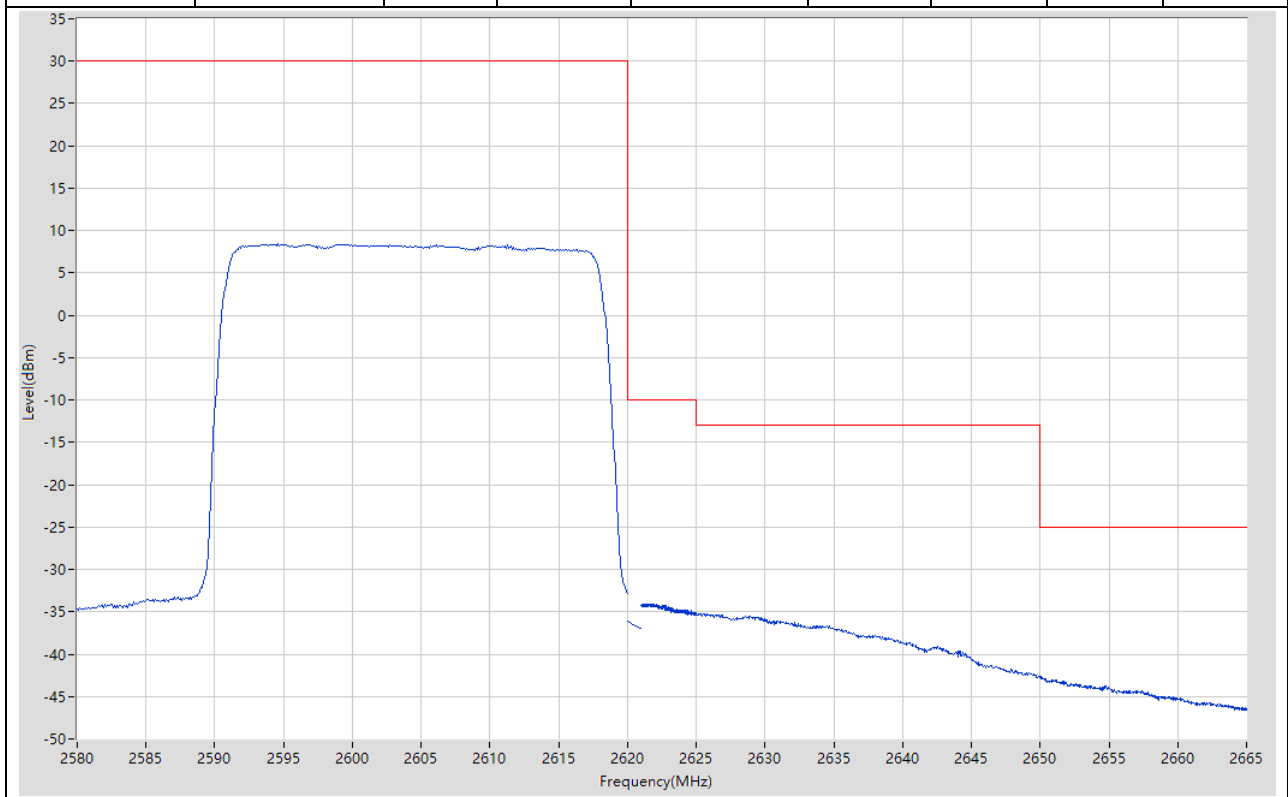
**26.15. Band Edge for SA(NTNV)(Subtest:7, Channel:521000, Bandwidth:30, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:77)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2618.9	22.17	30	Pass	401
2620	2621	0.6	RMS	2620	-17.55	-10	Pass	3
2621	2625	1	RMS	2621	-27.04	-10	Pass	401
2625	2650	1	RMS	2632.625	-40.72	-13	Pass	401
2650	2665	1	RMS	2660.2	-47.91	-25	Pass	401



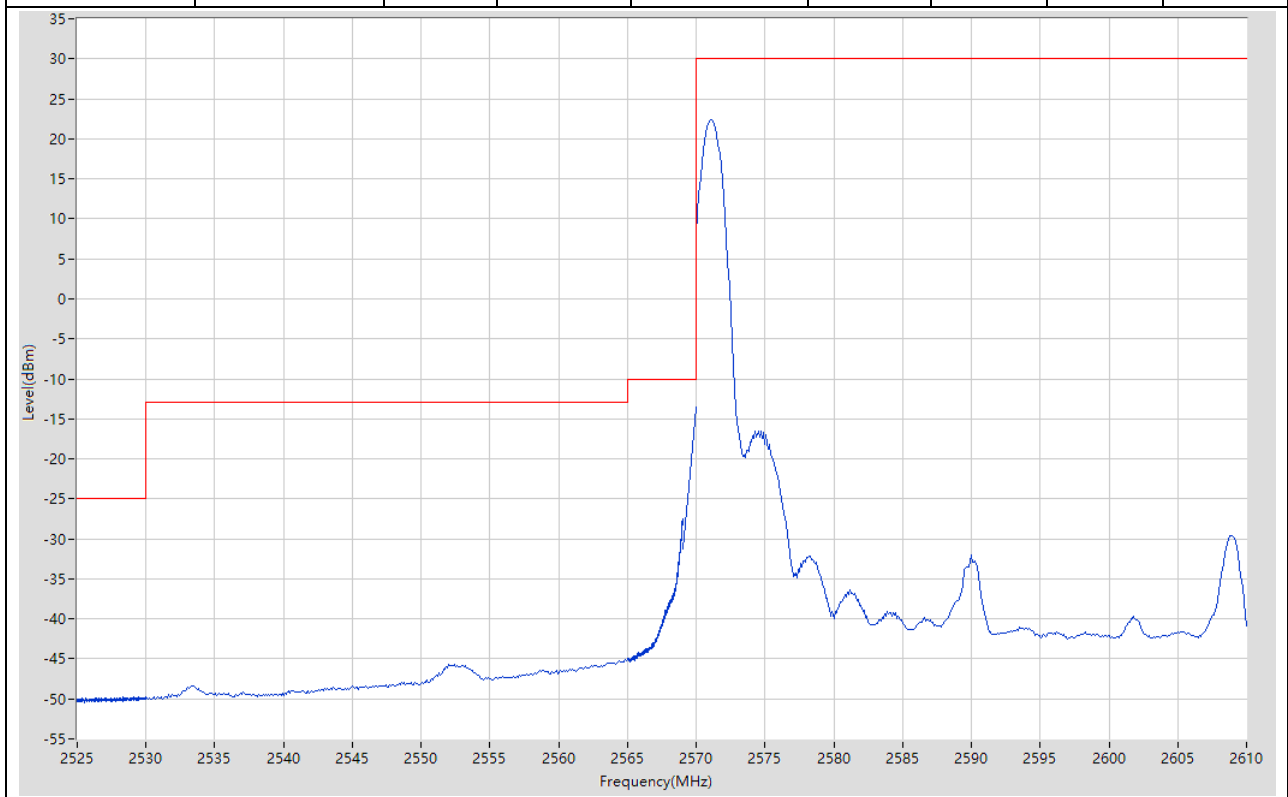
**26.16. Band Edge for SA(NTNV)(Subtest:8, Channel:521000, Bandwidth:30, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:75, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2594.6	8.47	30	Pass	401
2620	2621	0.6	RMS	2620	-36.1	-10	Pass	3
2621	2625	1	RMS	2621.63	-34.05	-10	Pass	401
2625	2650	1	RMS	2625.375	-35.2	-13	Pass	401
2650	2665	1	RMS	2650	-42.56	-25	Pass	401



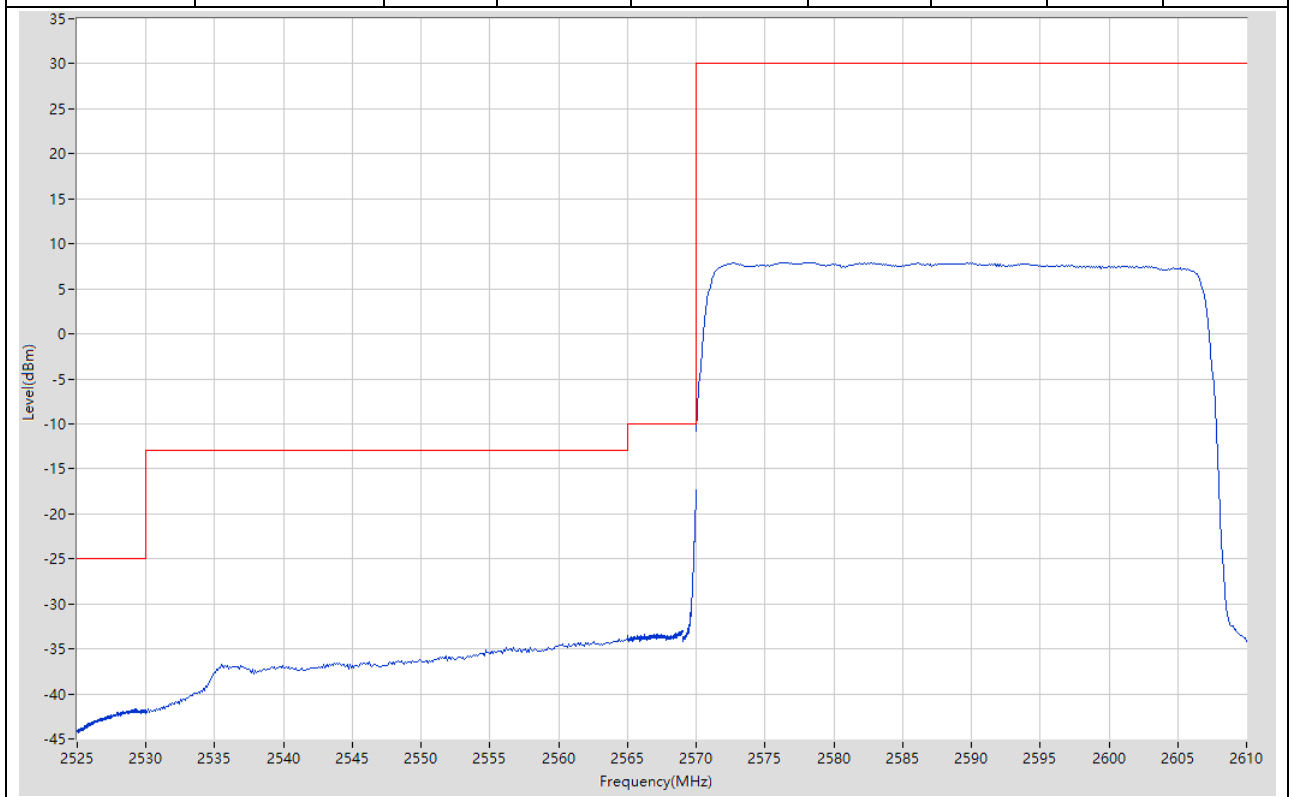
**26.17. Band Edge for SA(NTNV)(Subtest:1, Channel:518000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.113	-49.71	-25	Pass	401
2530	2565	1	RMS	2565	-45.07	-13	Pass	401
2565	2569	1	RMS	2569	-27.48	-10	Pass	401
2569	2570	0.8	RMS	2570	-13.47	-10	Pass	3
2570	2610	1	RMS	2571.1	22.39	30	Pass	401



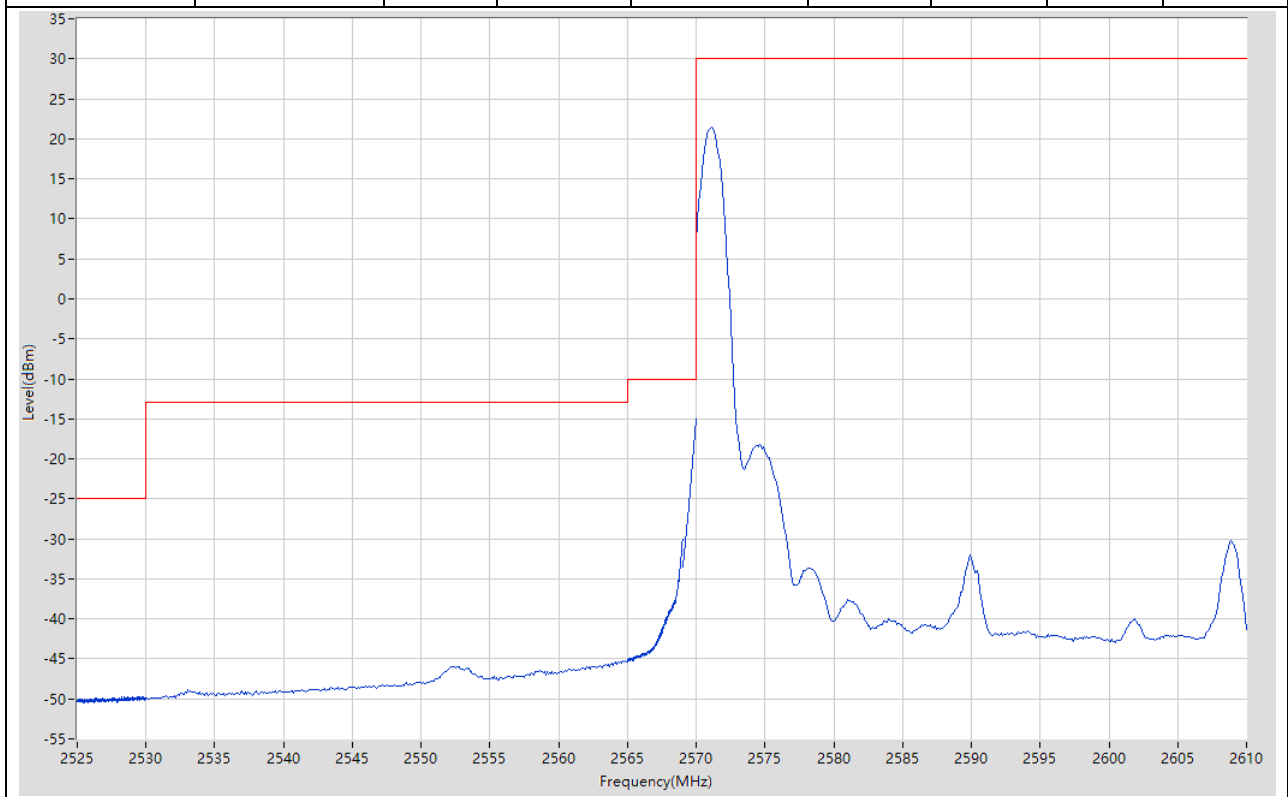
**26.18. Band Edge for SA(NTNV)(Subtest:2, Channel:518000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.313	-41.69	-25	Pass	401
2530	2565	1	RMS	2564.913	-33.85	-13	Pass	401
2565	2569	1	RMS	2568.99	-33.01	-10	Pass	401
2569	2570	0.82	RMS	2570	-17.3	-10	Pass	401
2570	2610	1	RMS	2576.2	7.95	30	Pass	401



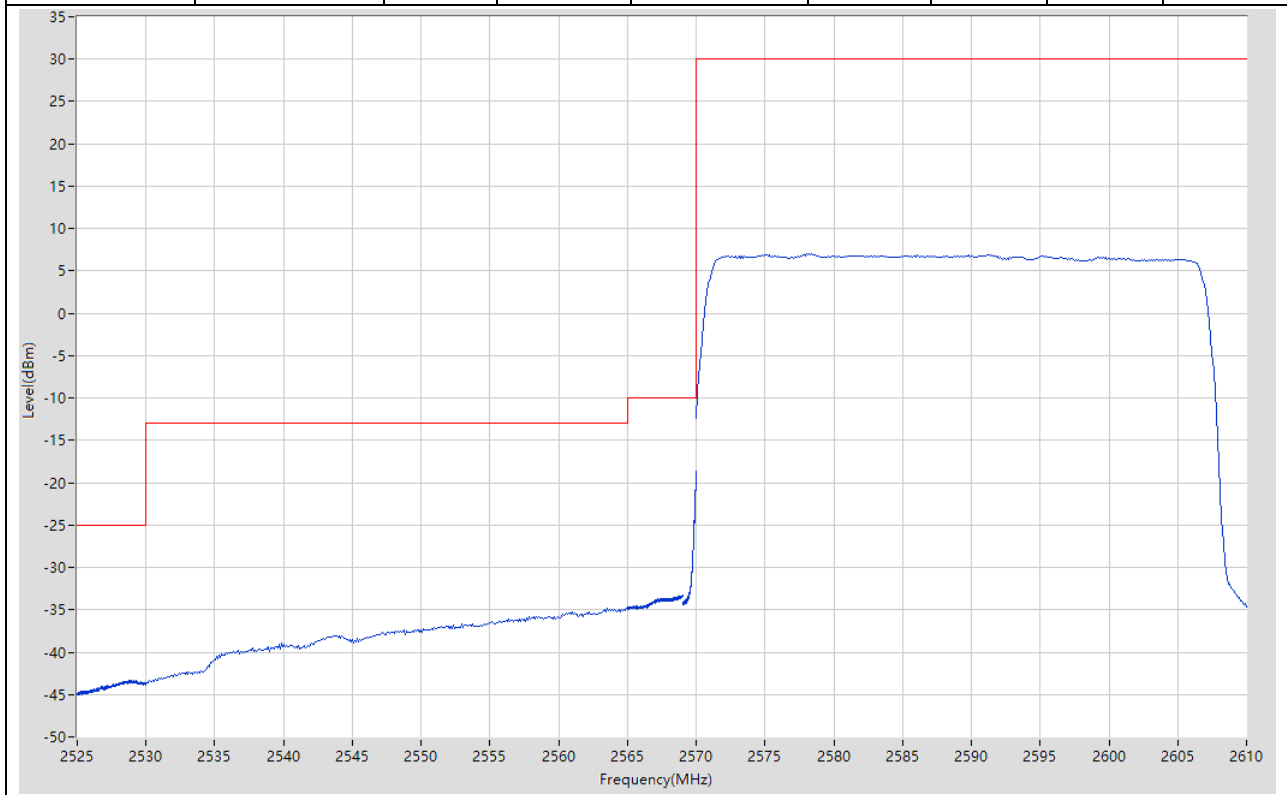
**26.19. Band Edge for SA(NTNV)(Subtest:3, Channel:518000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.513	-49.68	-25	Pass	401
2530	2565	1	RMS	2564.65	-45.22	-13	Pass	401
2565	2569	1	RMS	2569	-30.07	-10	Pass	401
2569	2570	0.8	RMS	2570	-15	-10	Pass	3
2570	2610	1	RMS	2571.1	21.44	30	Pass	401



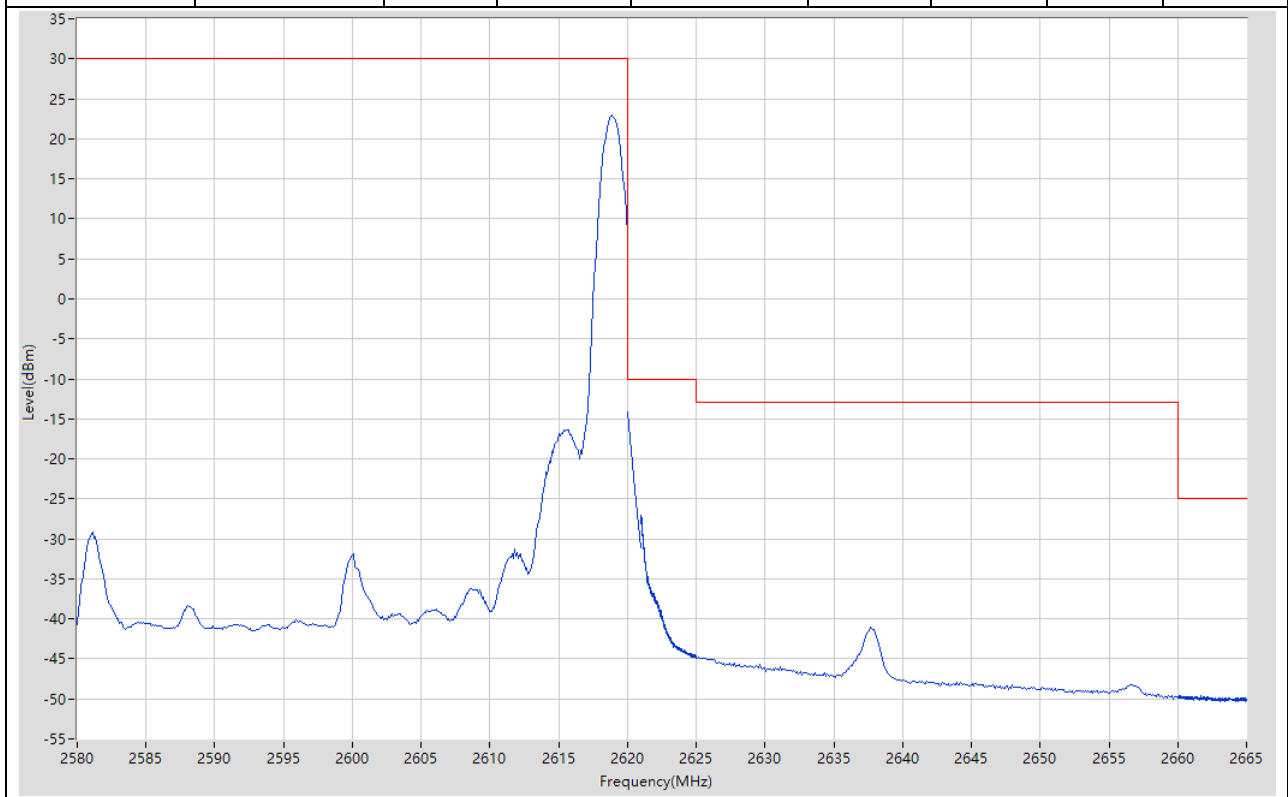
**26.20. Band Edge for SA(NTNV)(Subtest:4, Channel:518000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2528.875	-43.33	-25	Pass	401
2530	2565	1	RMS	2564.913	-34.77	-13	Pass	401
2565	2569	1	RMS	2568.99	-33.3	-10	Pass	401
2569	2570	0.82	RMS	2570	-18.61	-10	Pass	401
2570	2610	1	RMS	2578	7.04	30	Pass	401



**26.21. Band Edge for SA(NTNV)(Subtest:5, Channel:520000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)**

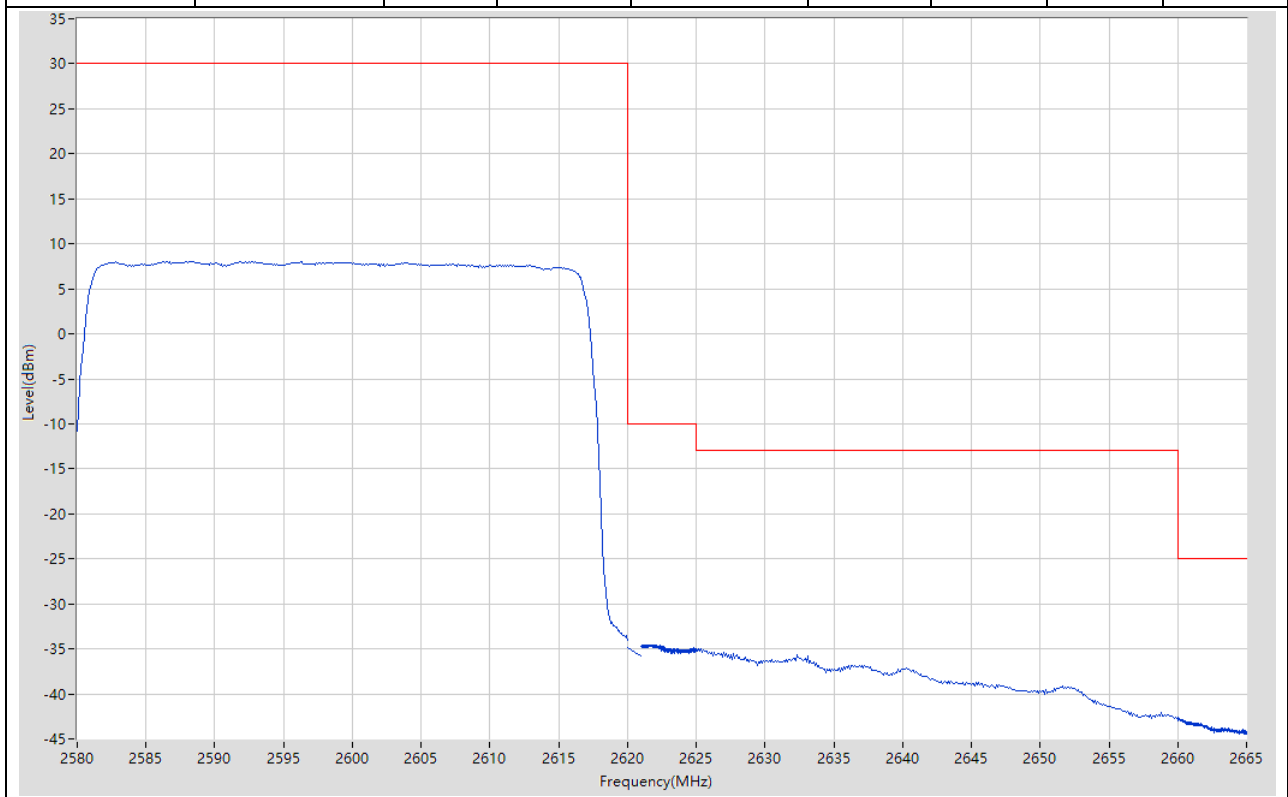
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2618.9	22.95	30	Pass	401
2620	2621	0.8	RMS	2620	-14.15	-10	Pass	3
2621	2625	1	RMS	2621	-27.12	-10	Pass	401
2625	2660	1	RMS	2637.688	-41.03	-13	Pass	401
2660	2665	1	RMS	2660.125	-49.6	-25	Pass	401





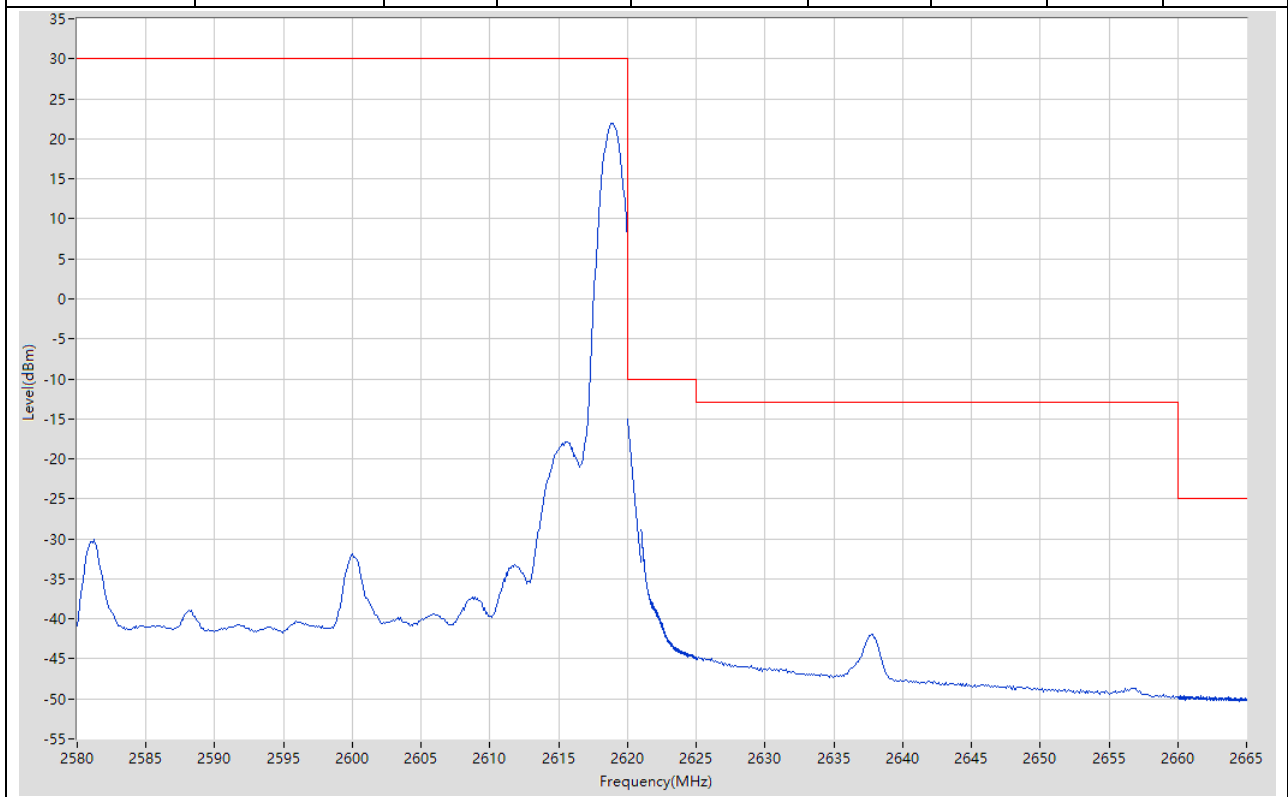
**26.22. Band Edge for SA(NTNV)(Subtest:6, Channel:520000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2588.2	8.02	30	Pass	401
2620	2621	0.8	RMS	2620	-34.85	-10	Pass	3
2621	2625	1	RMS	2622.11	-34.54	-10	Pass	401
2625	2660	1	RMS	2625.35	-35	-13	Pass	401
2660	2665	1	RMS	2660	-42.62	-25	Pass	401



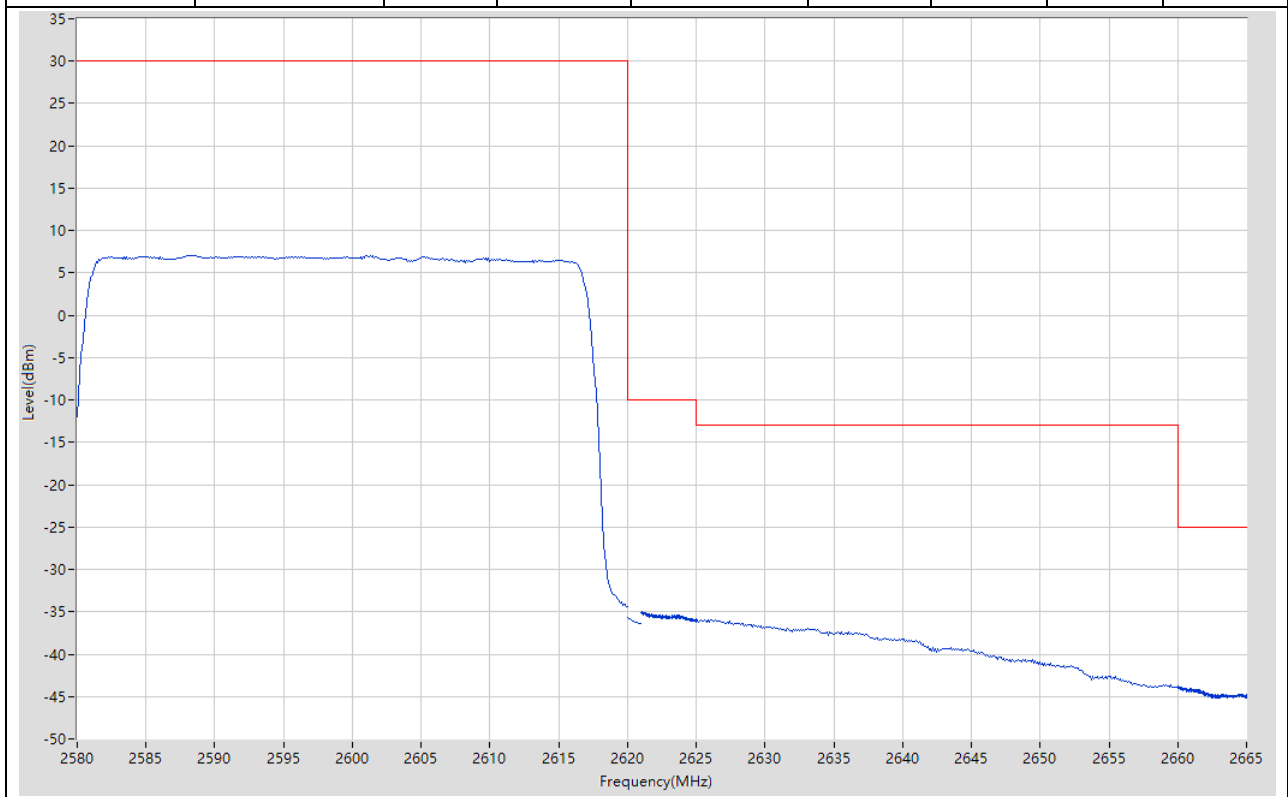
**26.23. Band Edge for SA(NTNV)(Subtest:7, Channel:520000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:105)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2618.9	21.9	30	Pass	401
2620	2621	0.8	RMS	2620	-15.06	-10	Pass	3
2621	2625	1	RMS	2621.01	-28.88	-10	Pass	401
2625	2660	1	RMS	2637.775	-41.87	-13	Pass	401
2660	2665	1	RMS	2661.65	-49.61	-25	Pass	401



**26.24. Band Edge for SA(NTNV)(Subtest:8, Channel:520000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)**

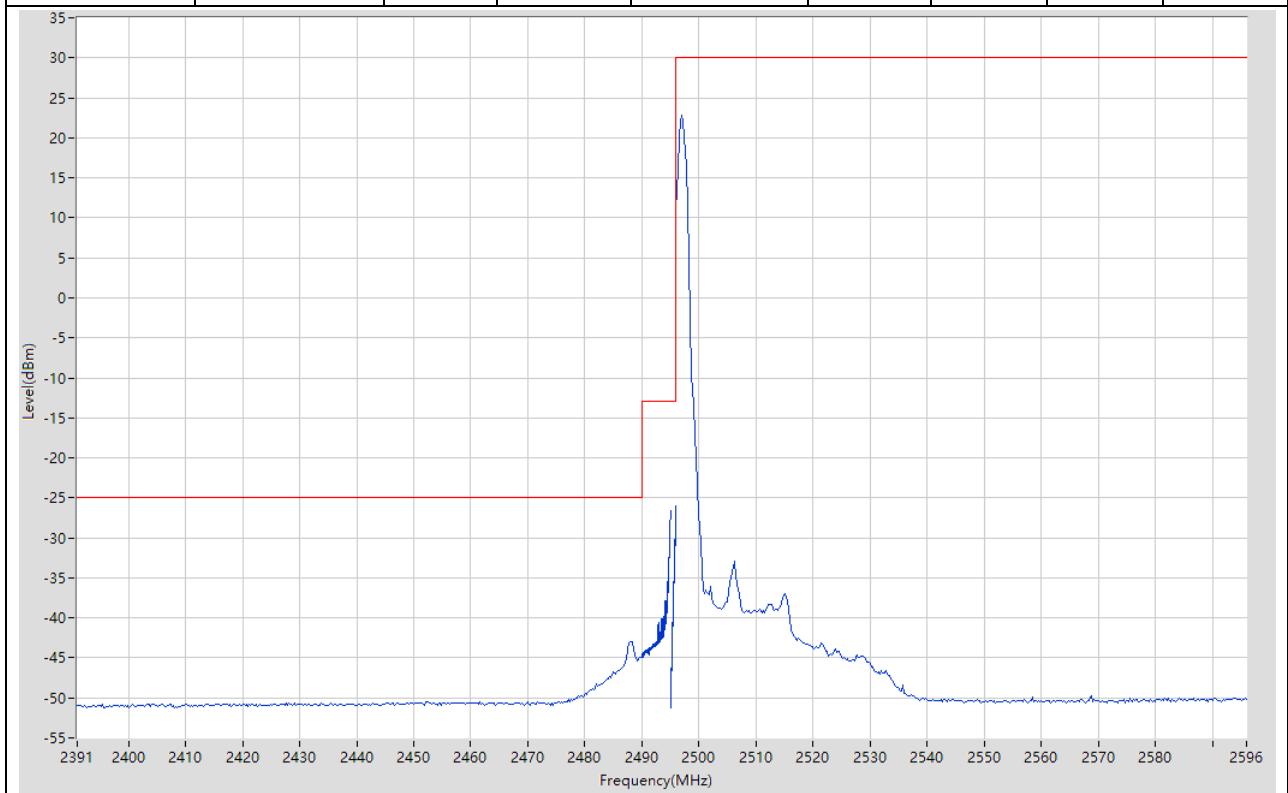
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2588.4	7.08	30	Pass	401
2620	2621	0.8	RMS	2620	-35.73	-10	Pass	3
2621	2625	1	RMS	2621.05	-35.02	-10	Pass	401
2625	2660	1	RMS	2626.05	-35.94	-13	Pass	401
2660	2665	1	RMS	2660	-43.74	-25	Pass	401



## 27. n41 30kHz

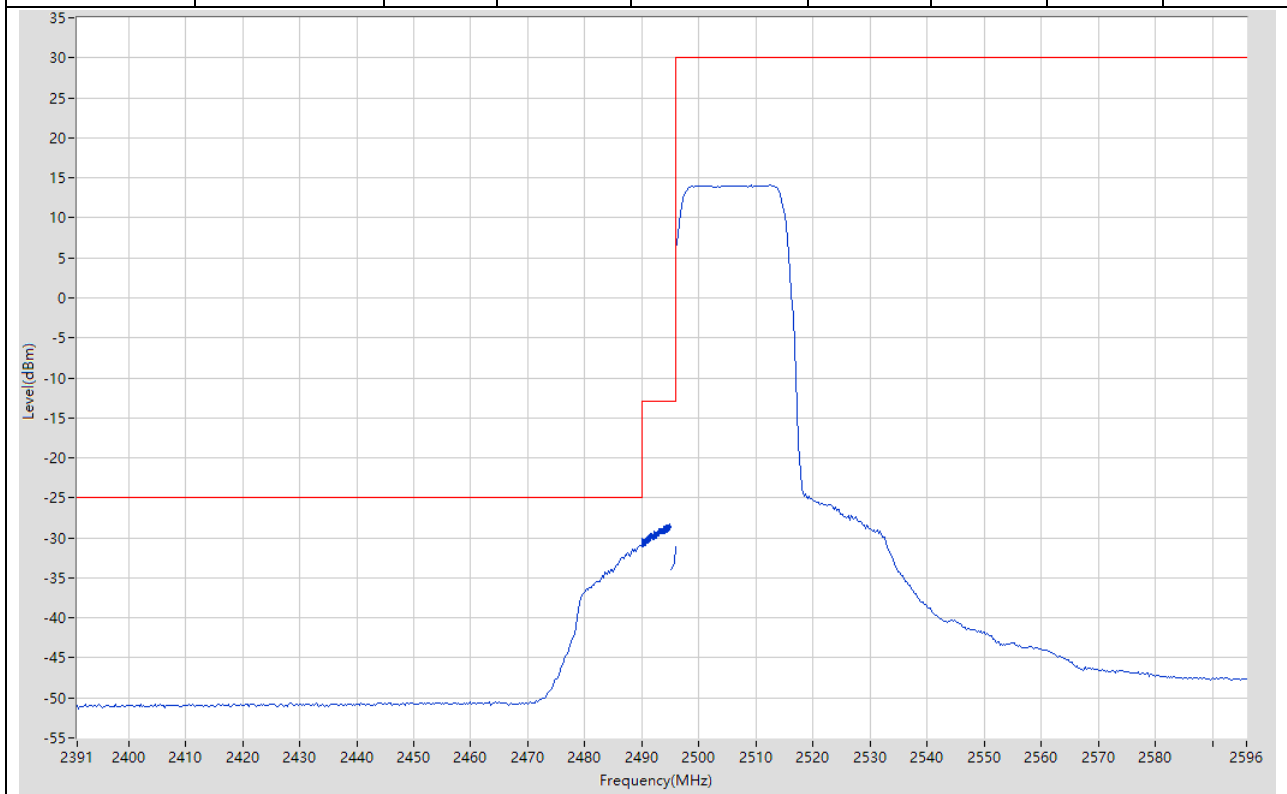
**27.1. Band Edge for SA(NTNV)(Subtest:1, Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2488.268	-42.92	-25	Pass	401
2490	2495	1	RMS	2495	-26.63	-13	Pass	401
2495	2496	0.051	RMS	2495.99	-26.06	-13	Pass	401
2496	2596	1	RMS	2497	22.82	30	Pass	401



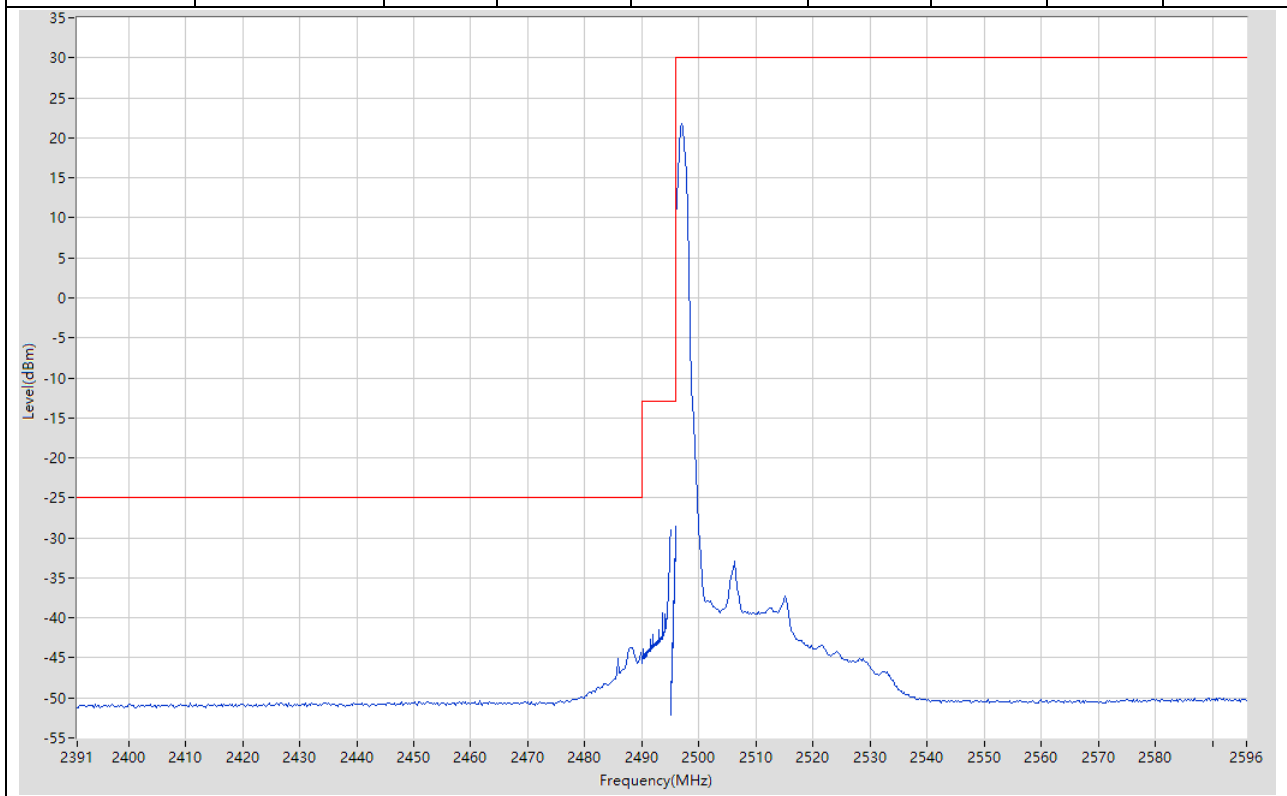
**27.2. Band Edge for SA(NTNV)(Subtest:2, Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2489.753	-30.94	-25	Pass	401
2490	2495	1	RMS	2494.888	-28.32	-13	Pass	401
2495	2496	0.4	RMS	2496	-31.07	-13	Pass	4
2496	2596	2	RMS	2512.5	14.07	30	Pass	401



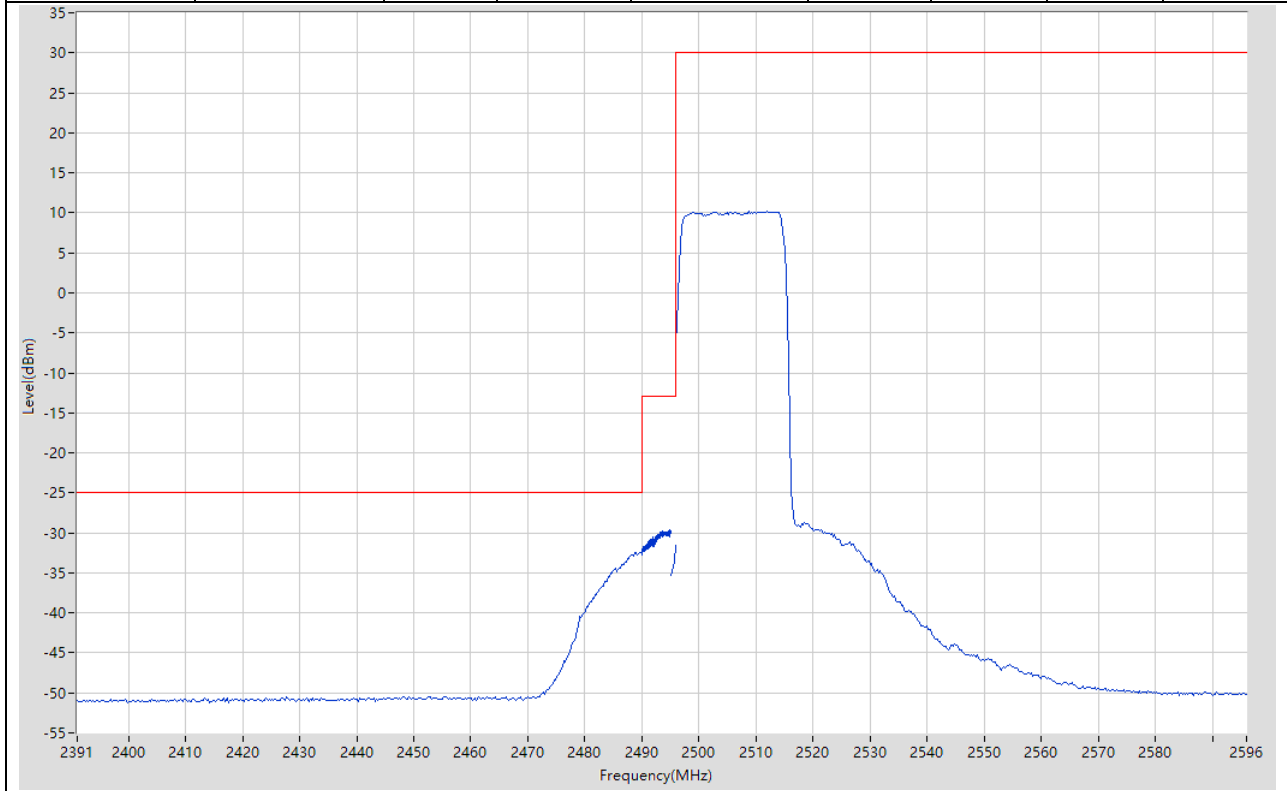
**27.3. Band Edge for SA(NTNV)(Subtest:3, Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2488.268	-43.73	-25	Pass	401
2490	2495	1	RMS	2495	-28.93	-13	Pass	401
2495	2496	0.051	RMS	2495.998	-28.58	-13	Pass	401
2496	2596	1	RMS	2497	21.74	30	Pass	401



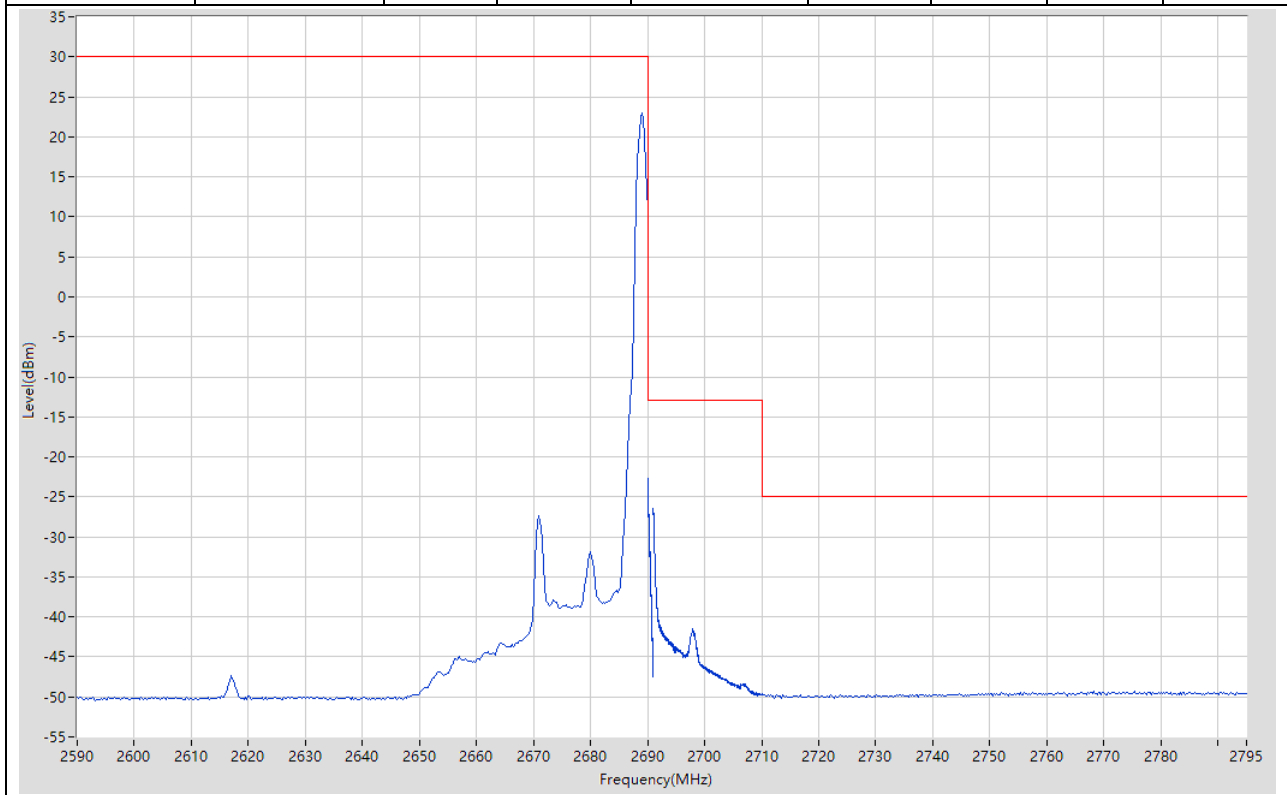
**27.4. Band Edge for SA(NTNV)(Subtest:4, Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:50, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2490	-32.34	-25	Pass	401
2490	2495	1	RMS	2494.913	-29.63	-13	Pass	401
2495	2496	0.4	RMS	2496	-31.59	-13	Pass	4
2496	2596	1	RMS	2508.75	10.15	30	Pass	401



**27.5. Band Edge for SA(NTNV)(Subtest:5, Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:50)**

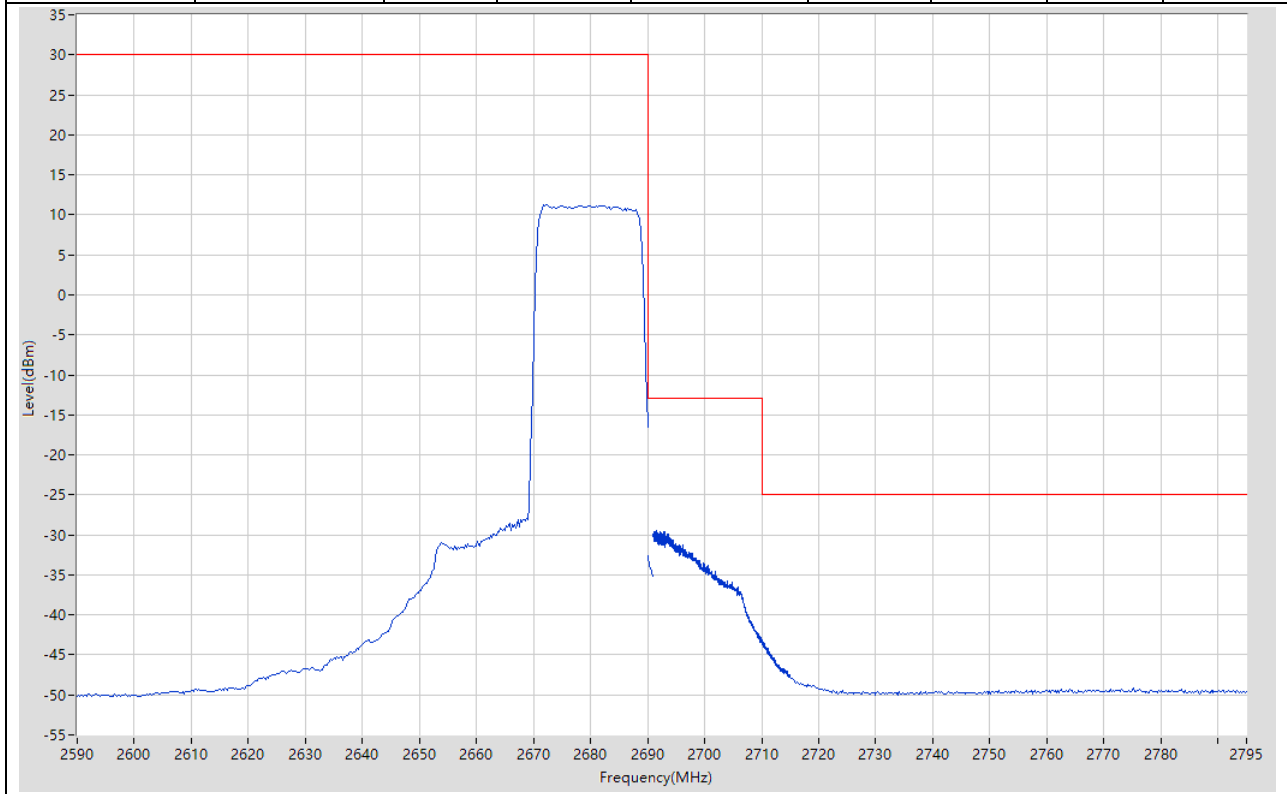
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2689	23.01	30	Pass	401
2690	2691	0.1	RMS	2690.003	-22.68	-13	Pass	401
2691	2695	1	RMS	2691	-26.41	-13	Pass	401
2695	2710	1	RMS	2697.925	-41.48	-13	Pass	401
2710	2795	1	RMS	2775.45	-49.31	-25	Pass	401





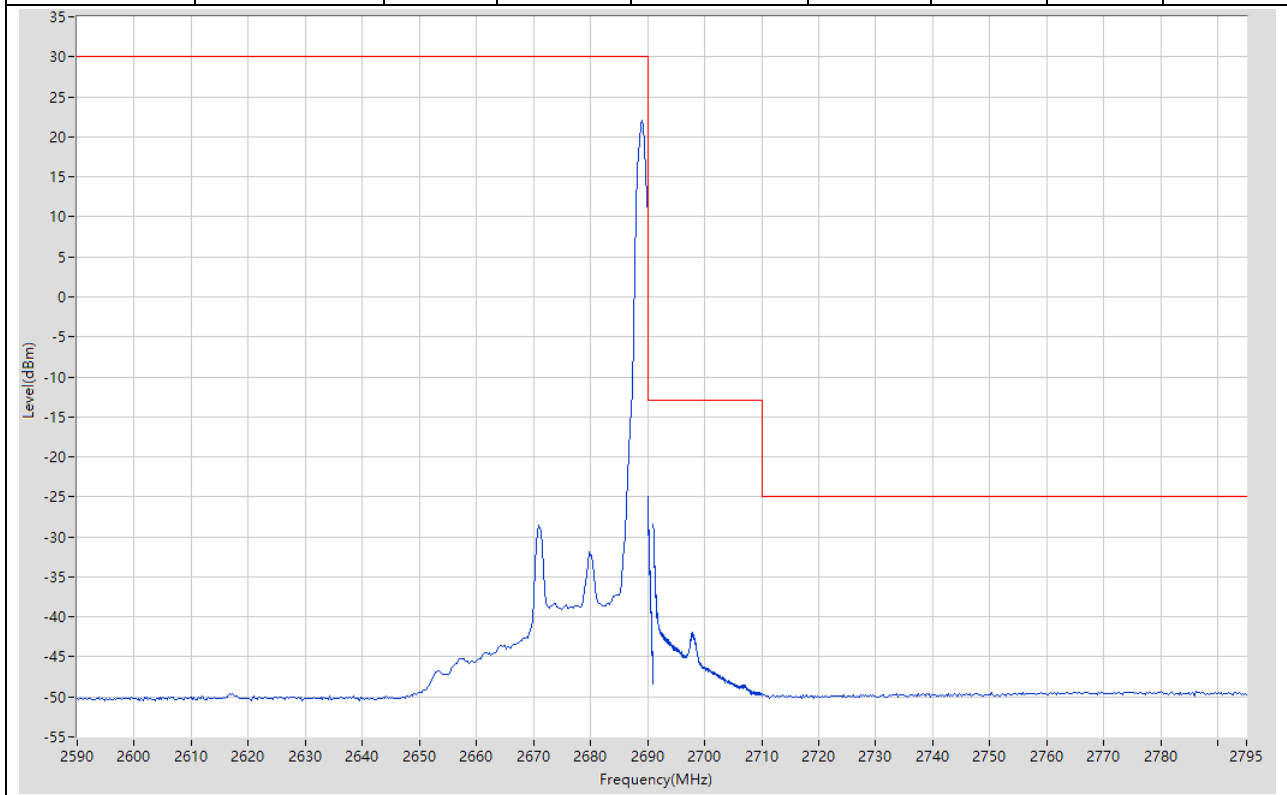
**27.6. Band Edge for SA(NTNV)(Subtest:6, Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2672.25	11.28	30	Pass	401
2690	2691	0.4	RMS	2690	-32.66	-13	Pass	4
2691	2695	1	RMS	2691.58	-29.51	-13	Pass	401
2695	2710	1	RMS	2695.563	-31.24	-13	Pass	401
2710	2715	1	RMS	2710.05	-43.22	-25	Pass	401
2715	2795	1	RMS	2715	-47.78	-25	Pass	401



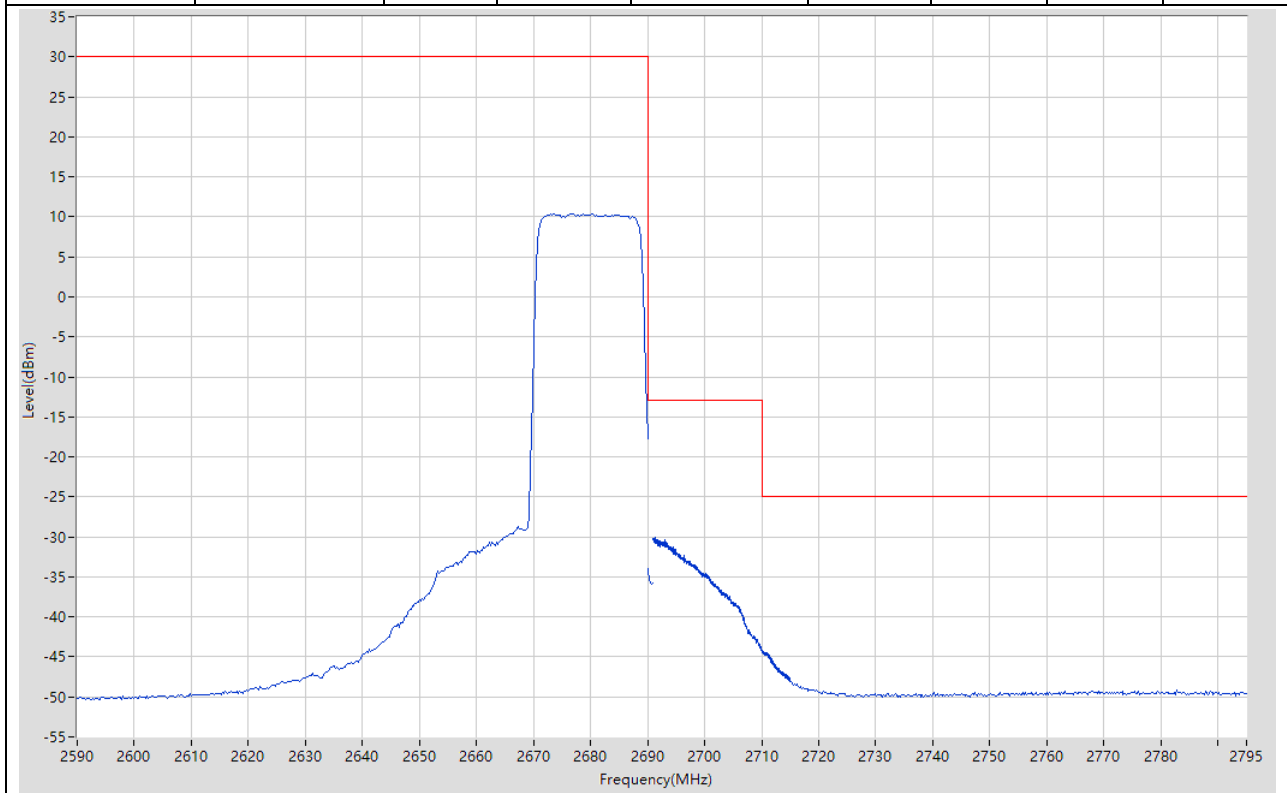
**27.7. Band Edge for SA(NTNV)(Subtest:7, Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:50)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2689	22.14	30	Pass	401
2690	2691	0.1	RMS	2690.01	-24.98	-13	Pass	401
2691	2695	1	RMS	2691	-28.36	-13	Pass	401
2695	2710	1	RMS	2697.925	-41.97	-13	Pass	401
2710	2795	1	RMS	2780.125	-49.34	-25	Pass	401



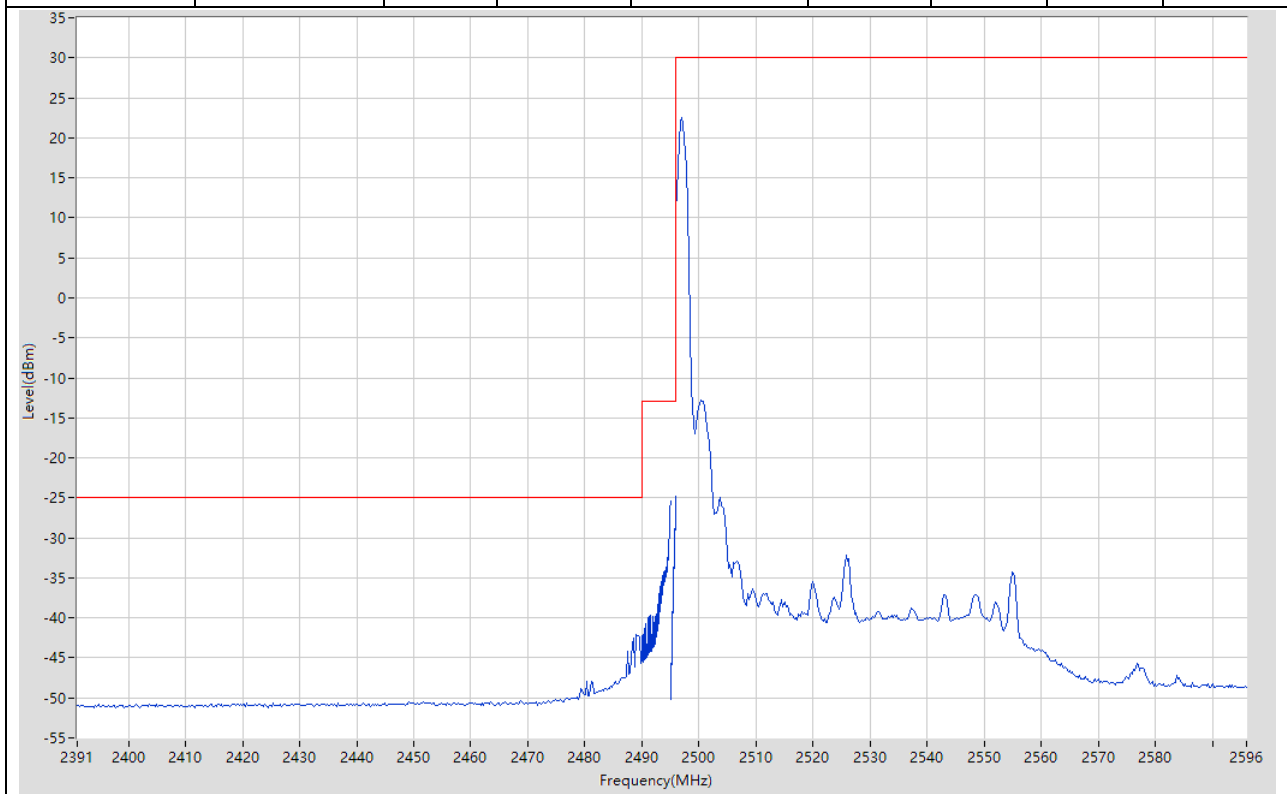
**27.8. Band Edge for SA(NTNV)(Subtest:8, Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:50, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2676.5	10.42	30	Pass	401
2690	2691	0.4	RMS	2690	-34.02	-13	Pass	4
2691	2695	1	RMS	2691.31	-30.13	-13	Pass	401
2695	2710	1	RMS	2695.075	-31.97	-13	Pass	401
2710	2715	1	RMS	2710	-44.17	-25	Pass	401
2715	2795	1	RMS	2715	-47.94	-25	Pass	401



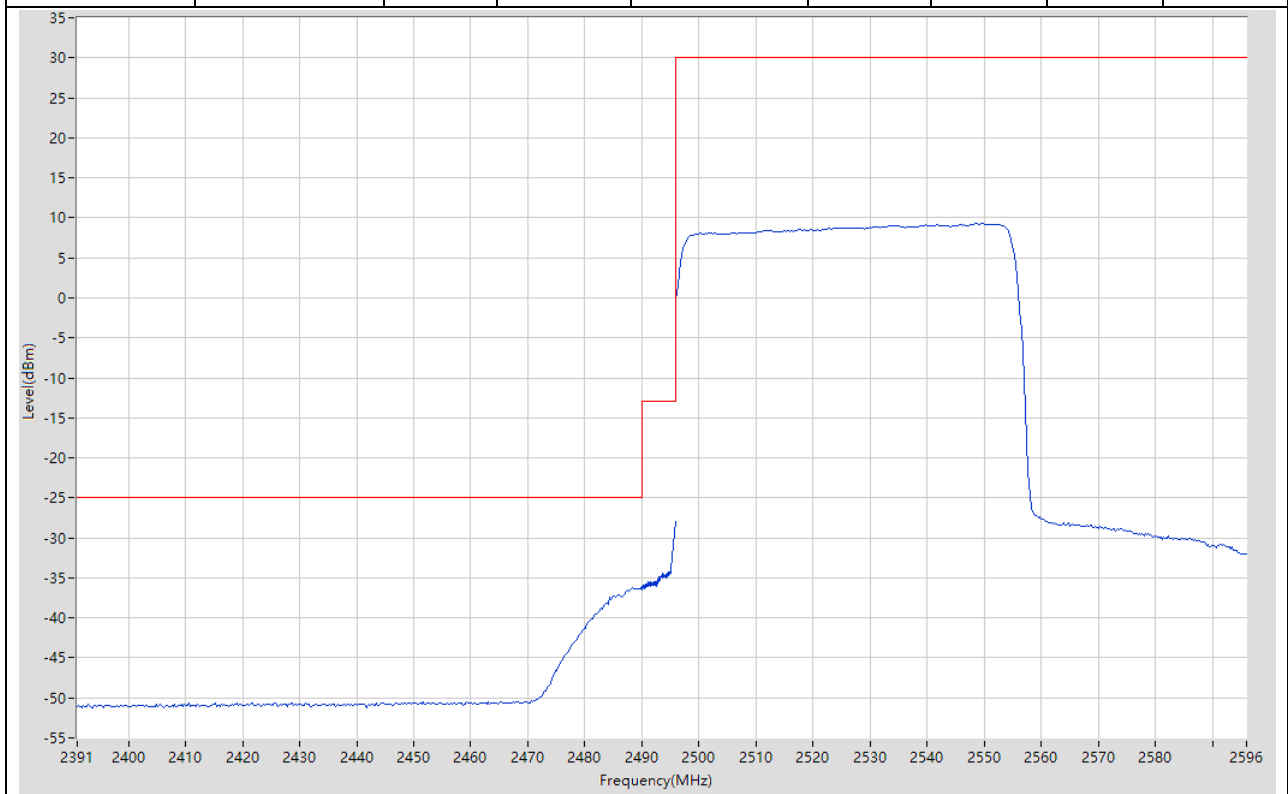
**27.9. Band Edge for SA(NTNV)(Subtest:1, Channel:505200, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2489.01	-42.01	-25	Pass	401
2490	2495	1	RMS	2494.988	-25.39	-13	Pass	401
2495	2496	0.051	RMS	2495.988	-24.82	-13	Pass	401
2496	2596	1	RMS	2497	22.57	30	Pass	401



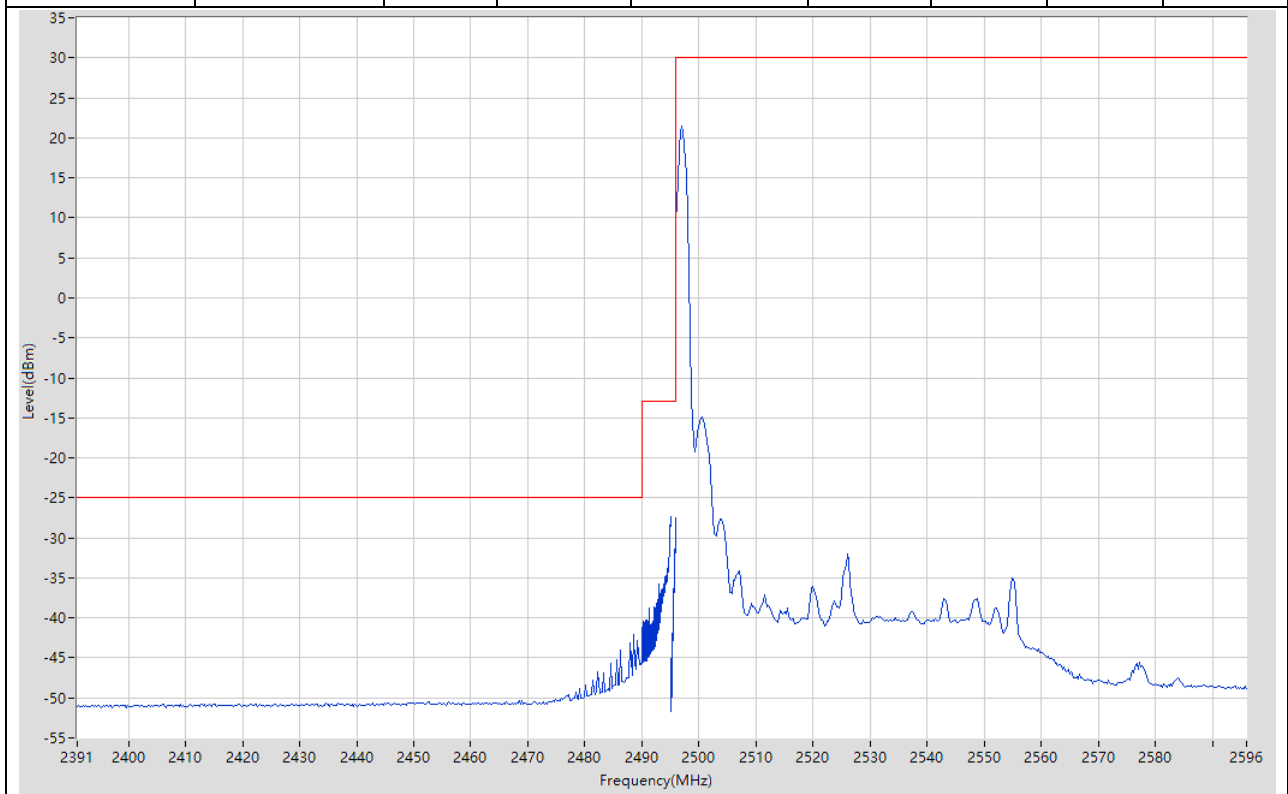
**27.10. Band Edge for SA(NTNV)(Subtest:2, Channel:505200, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:162, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2490	-36.1	-25	Pass	401
2490	2495	1	RMS	2494.975	-34.19	-13	Pass	401
2495	2496	1.2	RMS	2496	-27.92	-13	Pass	2
2496	2596	2	RMS	2548.5	9.28	30	Pass	401



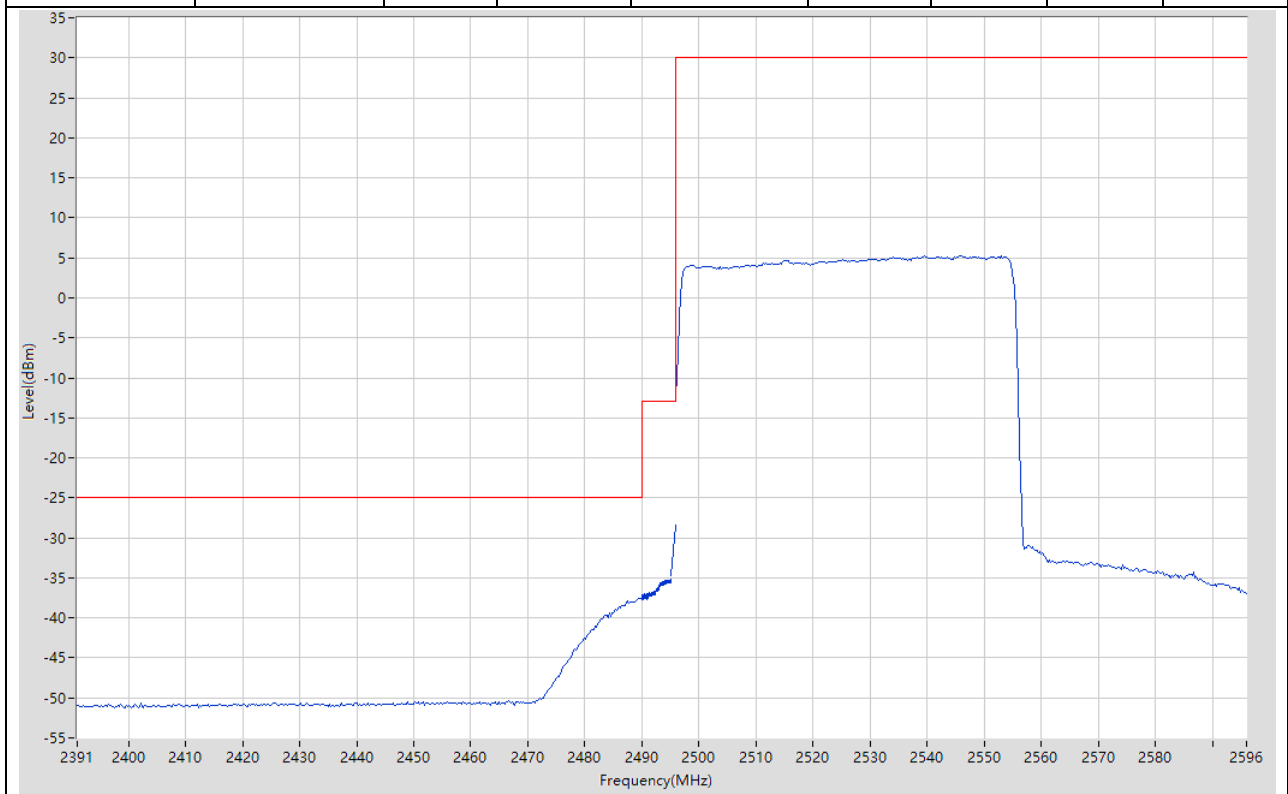
**27.11. Band Edge for SA(NTNV)(Subtest:3, Channel:505200, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2488.515	-42.1	-25	Pass	401
2490	2495	1	RMS	2495	-27.32	-13	Pass	401
2495	2496	0.051	RMS	2496	-27.56	-13	Pass	401
2496	2596	1	RMS	2497	21.49	30	Pass	401



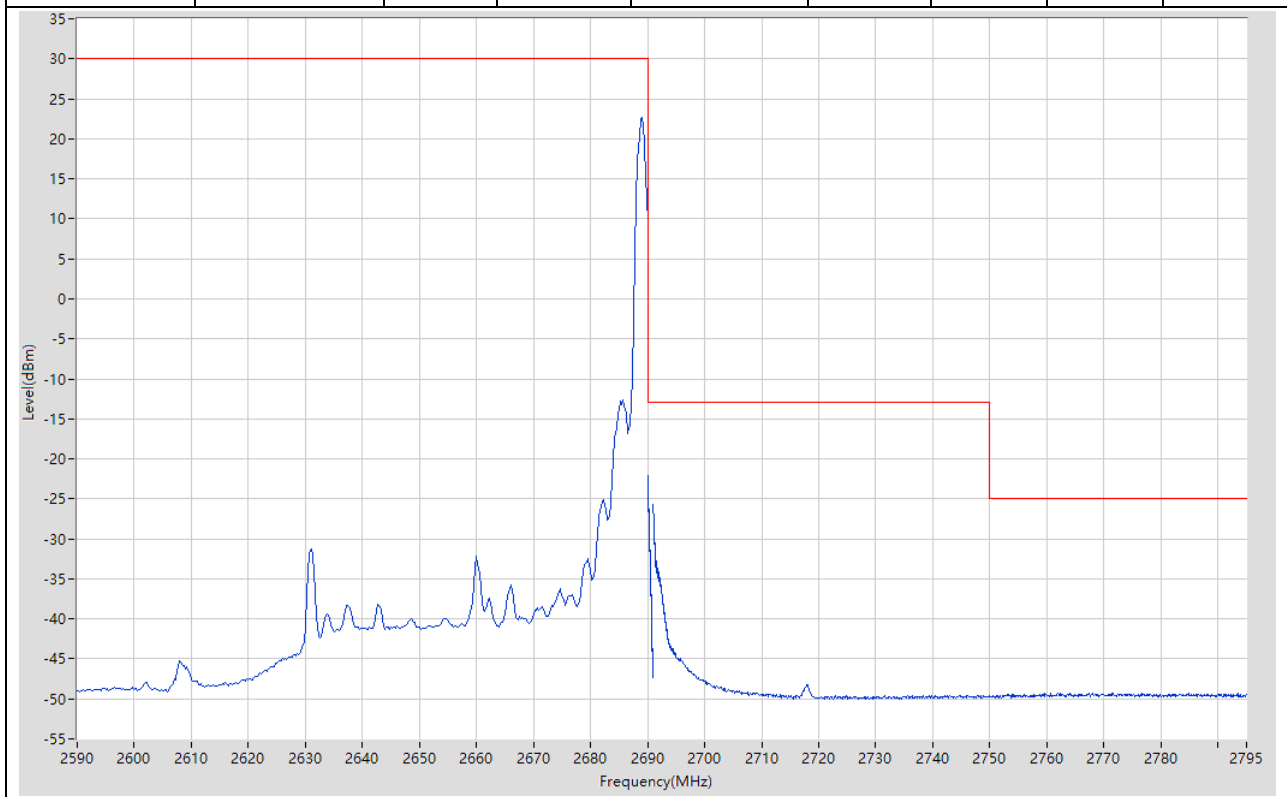
**27.12. Band Edge for SA(NTNV)(Subtest:4, Channel:505200, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:162, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2489.505	-37.54	-25	Pass	401
2490	2495	1	RMS	2494.988	-35.22	-13	Pass	401
2495	2496	1.2	RMS	2496	-28.44	-13	Pass	2
2496	2596	1	RMS	2546	5.24	30	Pass	401



**27.13. Band Edge for SA(NTNV)(Subtest:5, Channel:531996, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:161)**

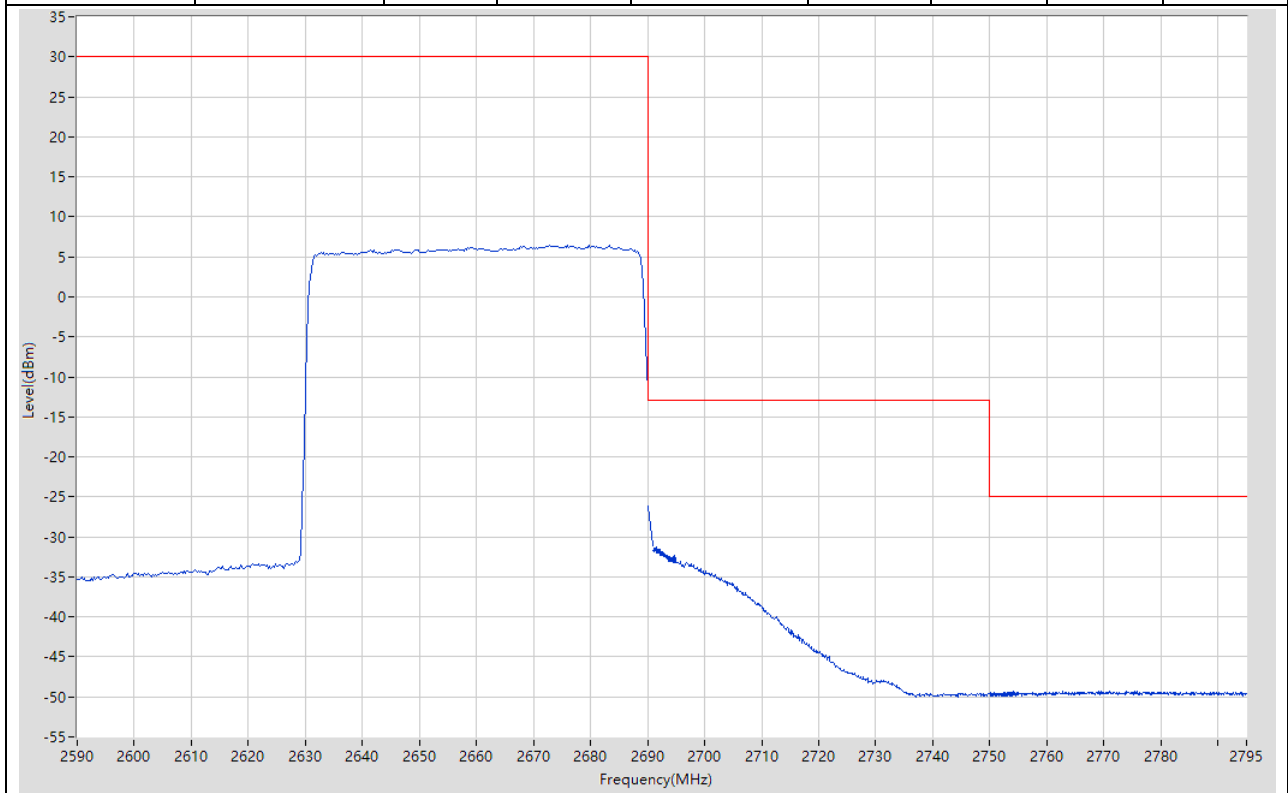
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2689	22.63	30	Pass	401
2690	2691	0.1	RMS	2690.003	-22.09	-13	Pass	401
2691	2695	1	RMS	2691	-25.78	-13	Pass	401
2695	2750	1	RMS	2695	-44.73	-13	Pass	401
2750	2795	1	RMS	2764.063	-49.26	-25	Pass	401





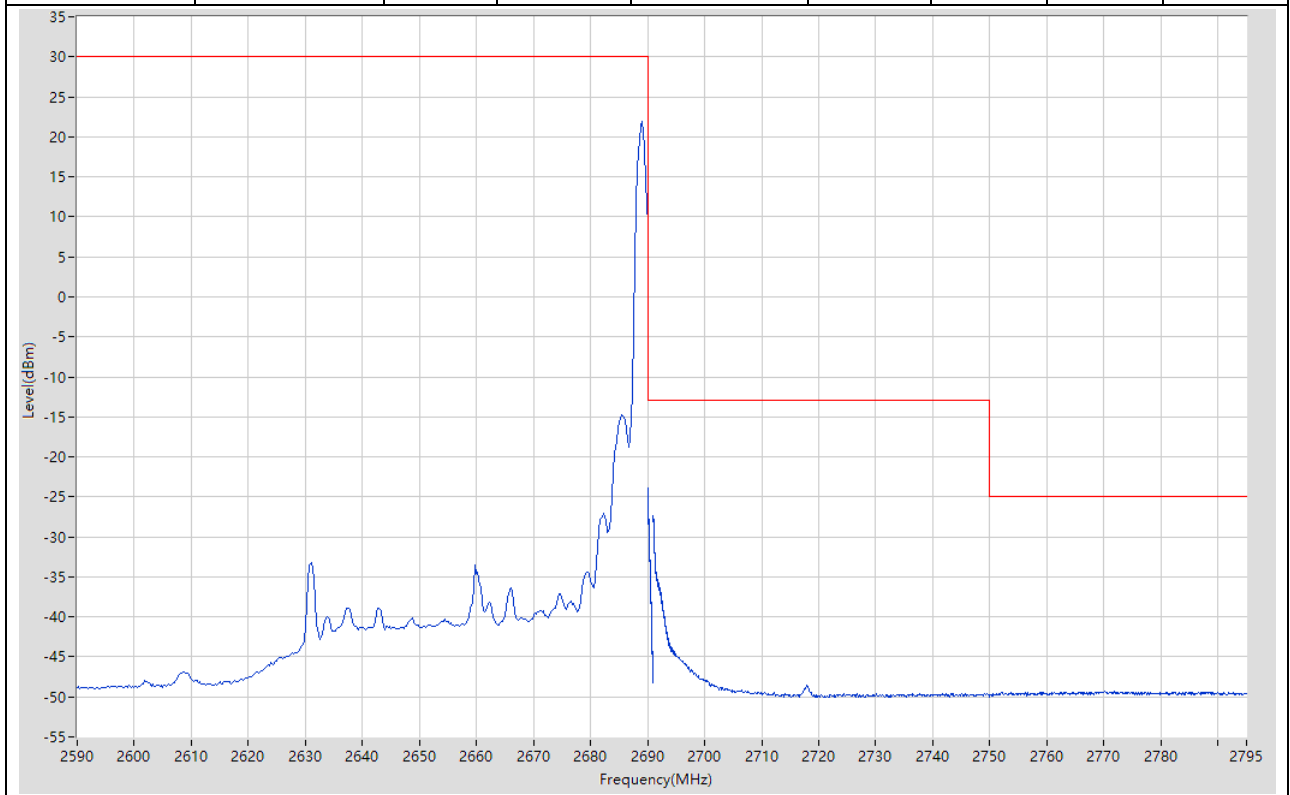
**27.14. Band Edge for SA(NTNV)(Subtest:6, Channel:531996, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:162, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2683.25	6.41	30	Pass	401
2690	2691	1.2	RMS	2690	-26.21	-13	Pass	2
2691	2695	1	RMS	2691.58	-31.3	-13	Pass	401
2695	2750	1	RMS	2695	-32.92	-13	Pass	401
2750	2755	1	RMS	2754.025	-49.28	-25	Pass	401
2755	2795	1	RMS	2775.8	-49.24	-25	Pass	401



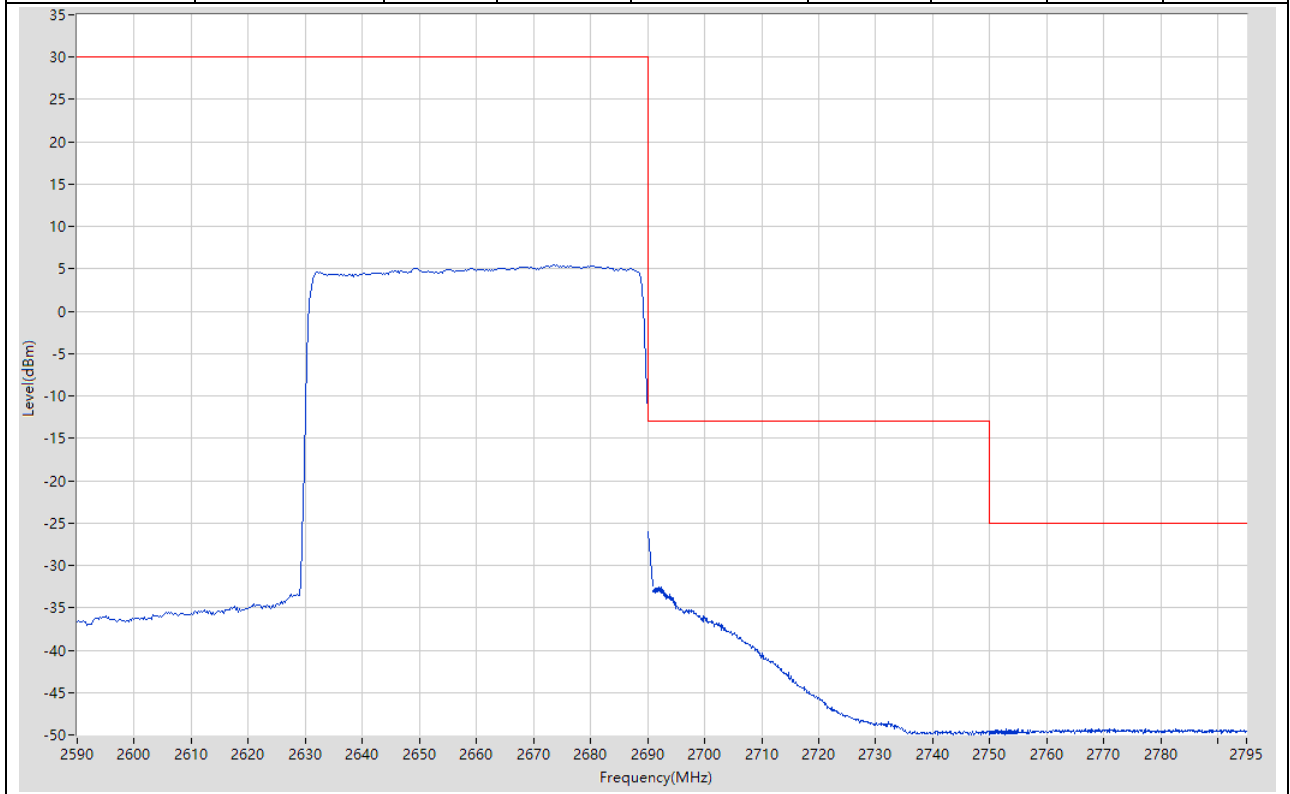
**27.15. Band Edge for SA(NTNV)(Subtest:7, Channel:531996, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:161)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2689	21.9	30	Pass	401
2690	2691	0.1	RMS	2690.005	-23.83	-13	Pass	401
2691	2695	1	RMS	2691	-27.39	-13	Pass	401
2695	2750	1	RMS	2695	-44.68	-13	Pass	401
2750	2795	1	RMS	2770.138	-49.33	-25	Pass	401



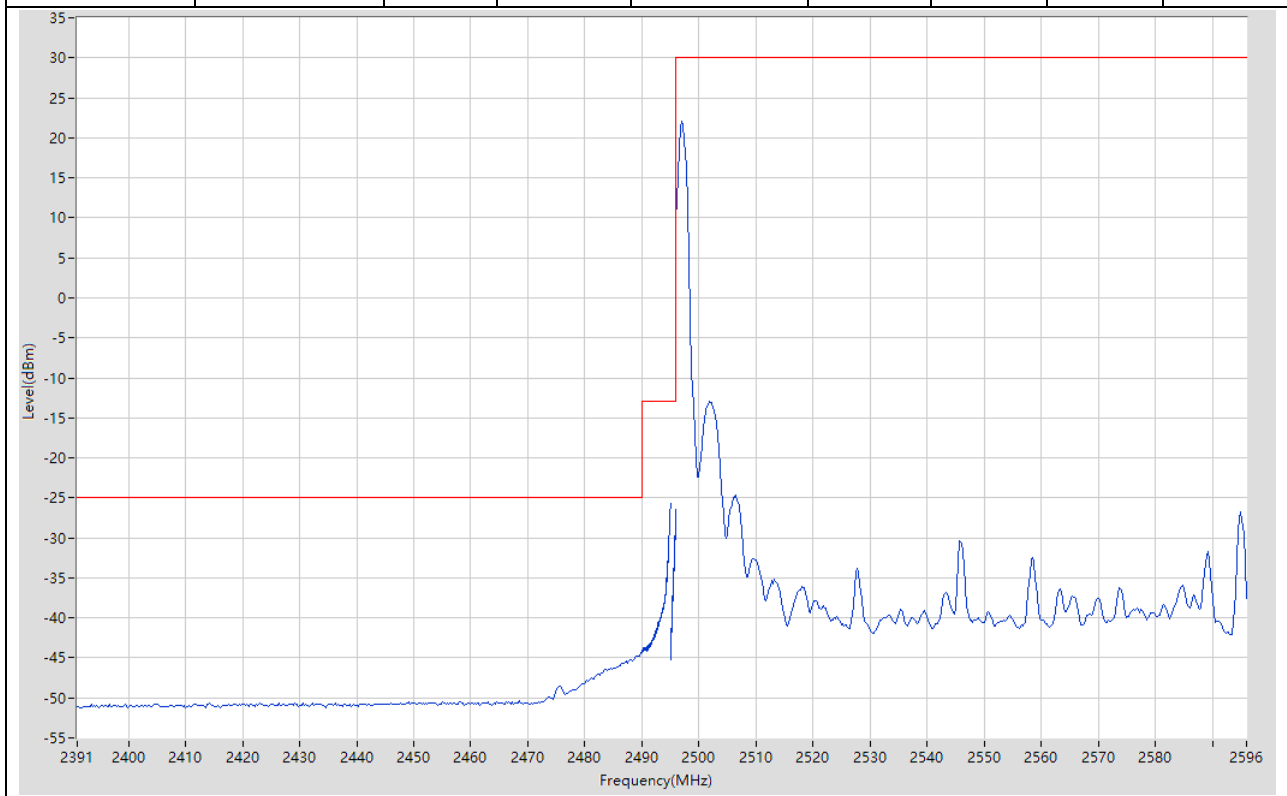
**27.16. Band Edge for SA(NTNV)(Subtest:8, Channel:531996, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:162, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2674	5.49	30	Pass	401
2690	2691	1.2	RMS	2690	-26.04	-13	Pass	2
2691	2695	1	RMS	2692.36	-32.6	-13	Pass	401
2695	2750	1	RMS	2695.138	-34.78	-13	Pass	401
2750	2755	1	RMS	2754.988	-49.36	-25	Pass	401
2755	2795	1	RMS	2766.7	-49.25	-25	Pass	401



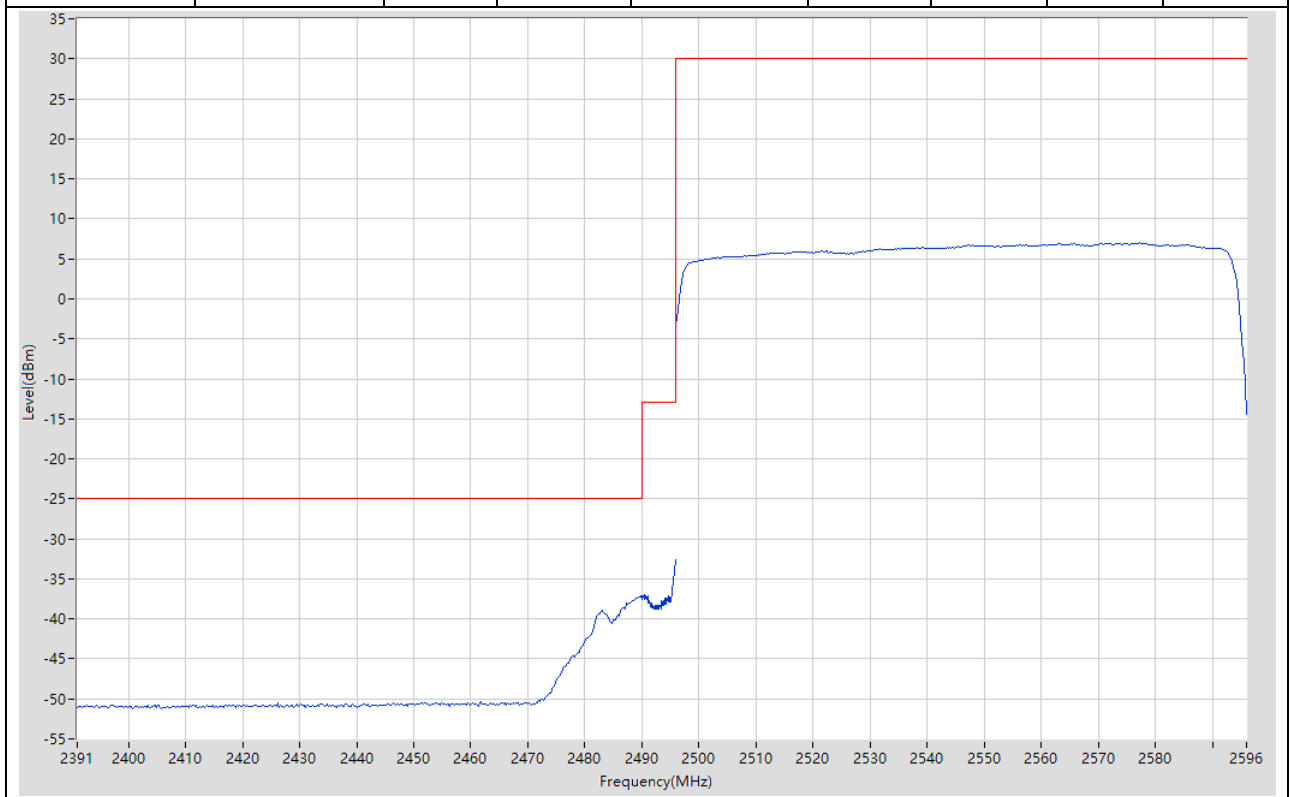
**27.17. Band Edge for SA(NTNV)(Subtest:1, Channel:509202, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2490	-44.11	-25	Pass	401
2490	2495	1	RMS	2494.988	-25.77	-13	Pass	401
2495	2496	0.051	RMS	2495.99	-26.41	-13	Pass	401
2496	2596	1	RMS	2497	22.08	30	Pass	401



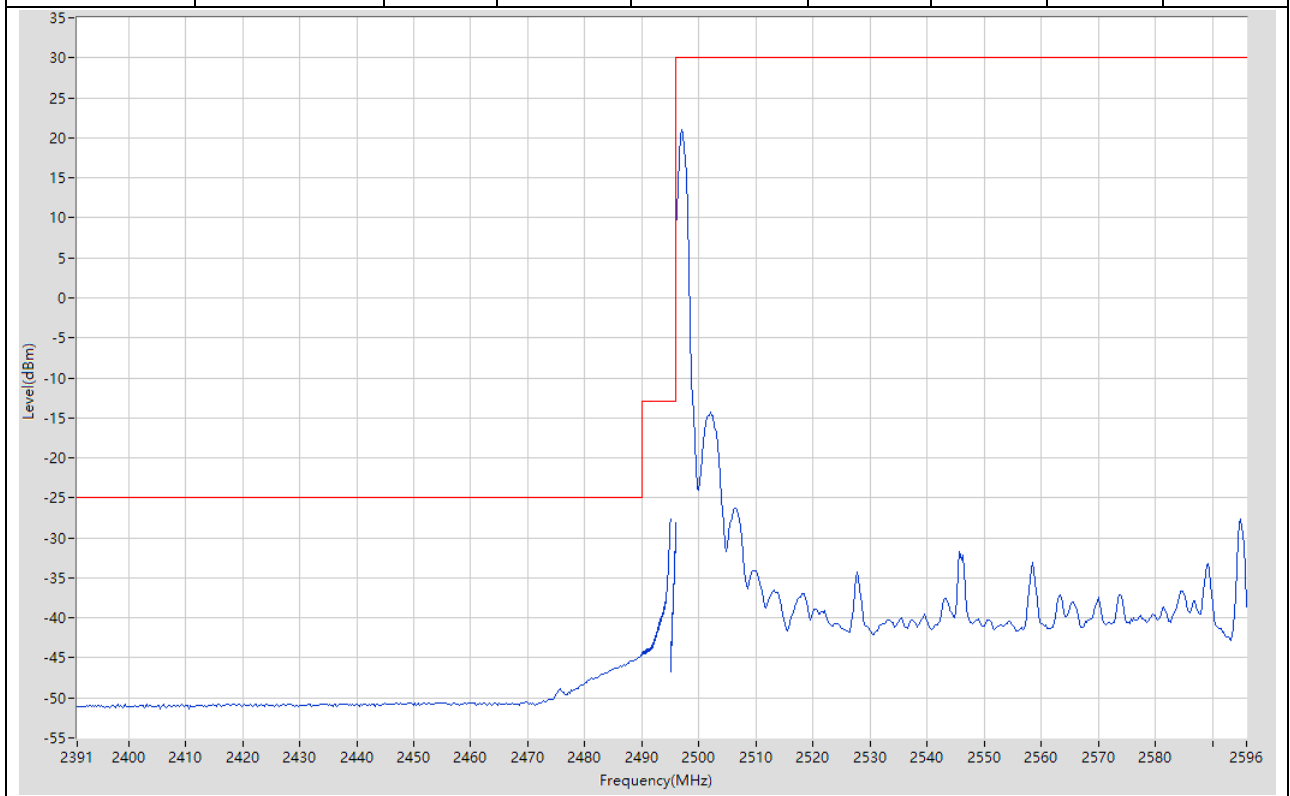
**27.18. Band Edge for SA(NTNV)(Subtest:2, Channel:509202, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2489.753	-37.15	-25	Pass	401
2490	2495	1	RMS	2490.538	-37	-13	Pass	401
2495	2496	1	RMS	2496	-32.62	-13	Pass	2
2496	2596	2	RMS	2577.25	6.99	30	Pass	401



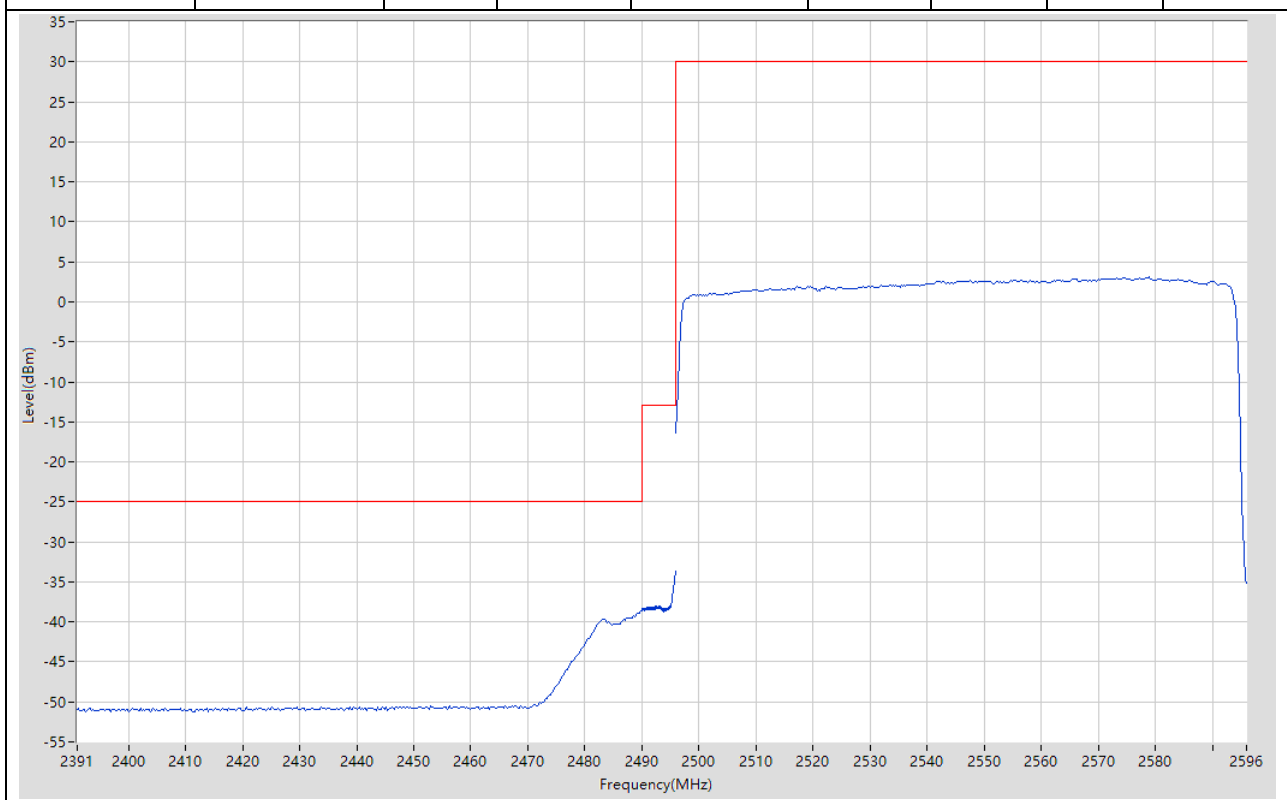
**27.19. Band Edge for SA(NTNV)(Subtest:3, Channel:509202, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2490	-44.5	-25	Pass	401
2490	2495	1	RMS	2495	-27.68	-13	Pass	401
2495	2496	0.051	RMS	2496	-28.13	-13	Pass	401
2496	2596	1	RMS	2497	21.05	30	Pass	401



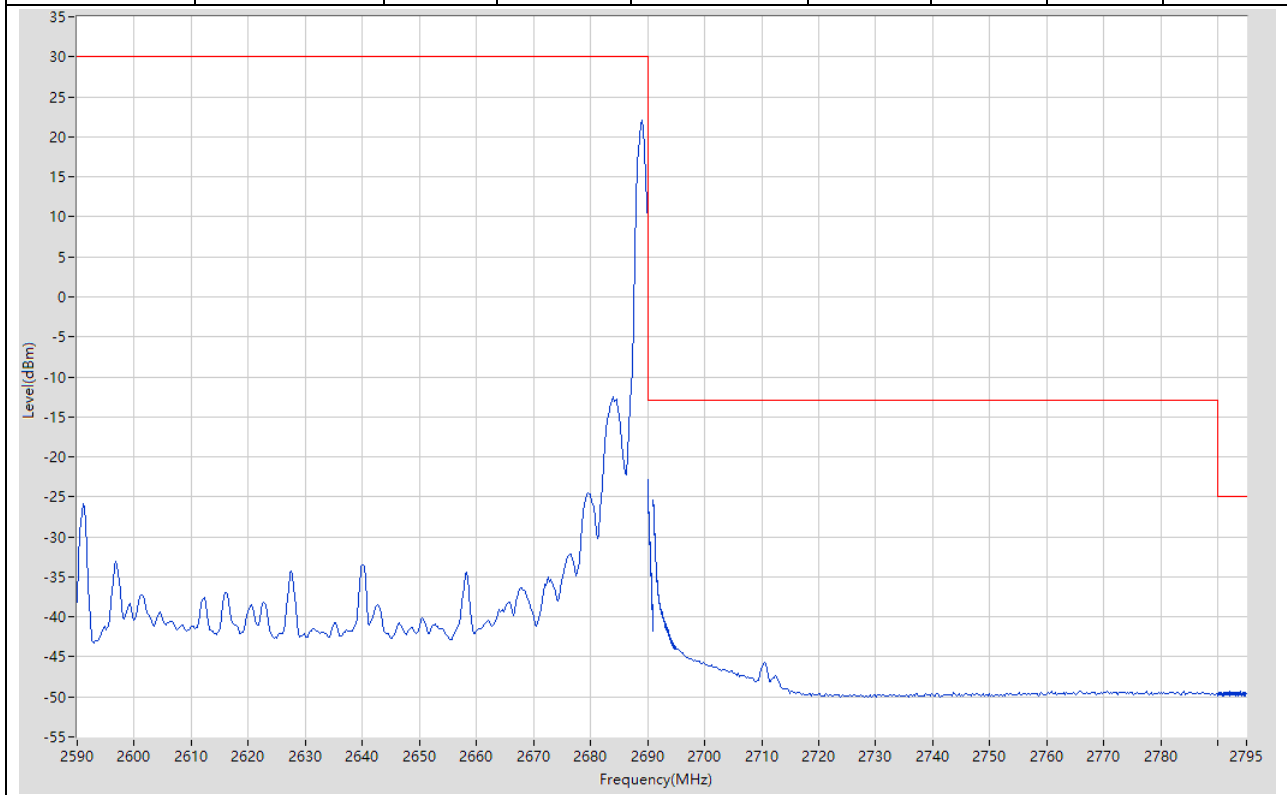
**27.20. Band Edge for SA(NTNV)(Subtest:4, Channel:509202, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:270, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2490	-38.55	-25	Pass	401
2490	2495	1	RMS	2495	-37.93	-13	Pass	401
2495	2496	1	RMS	2496	-33.63	-13	Pass	2
2496	2596	1	RMS	2579	3.1	30	Pass	401



**27.21. Band Edge for SA(NTNV)(Subtest:5, Channel:528000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:272)**

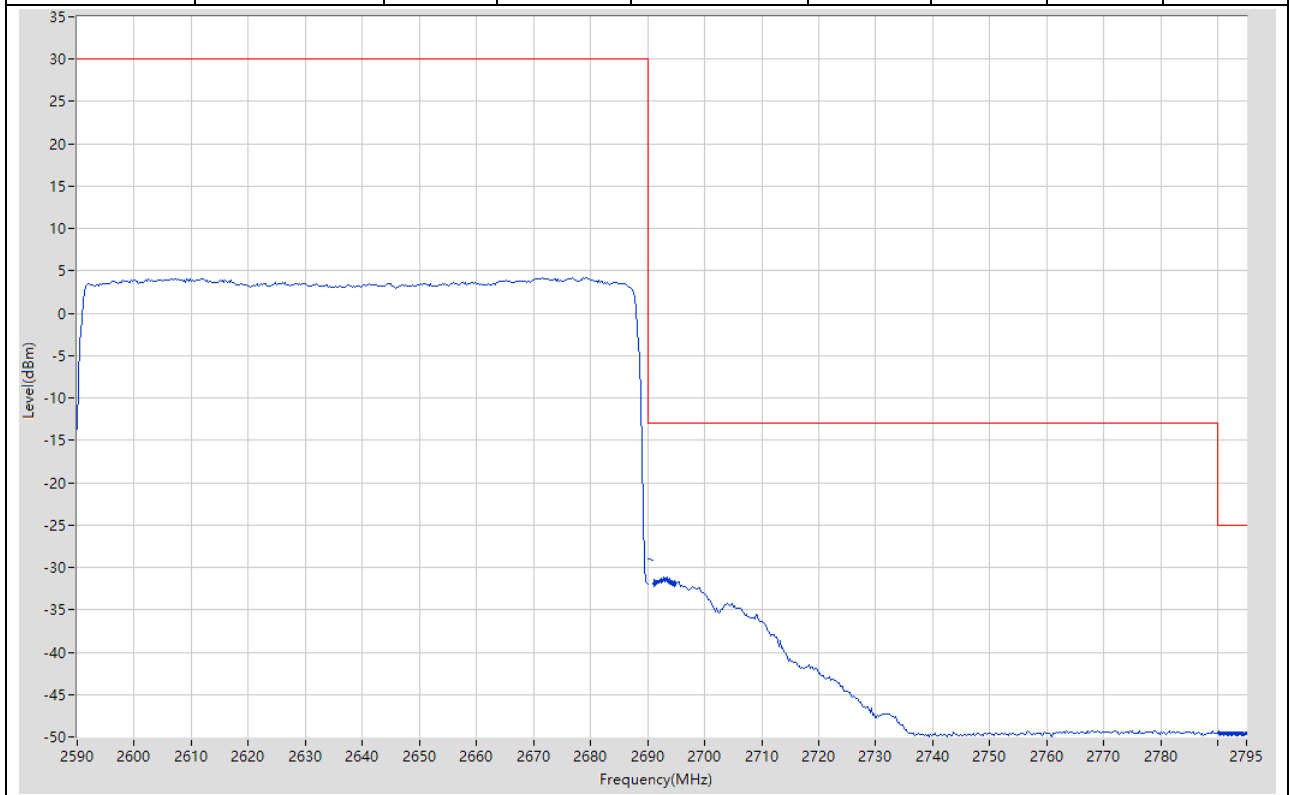
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2689	22.06	30	Pass	401
2690	2691	0.1	RMS	2690.003	-22.85	-13	Pass	401
2691	2695	1	RMS	2691.01	-25.41	-13	Pass	401
2695	2790	1	RMS	2695	-43.87	-13	Pass	401
2790	2795	1	RMS	2792.05	-49.31	-25	Pass	401





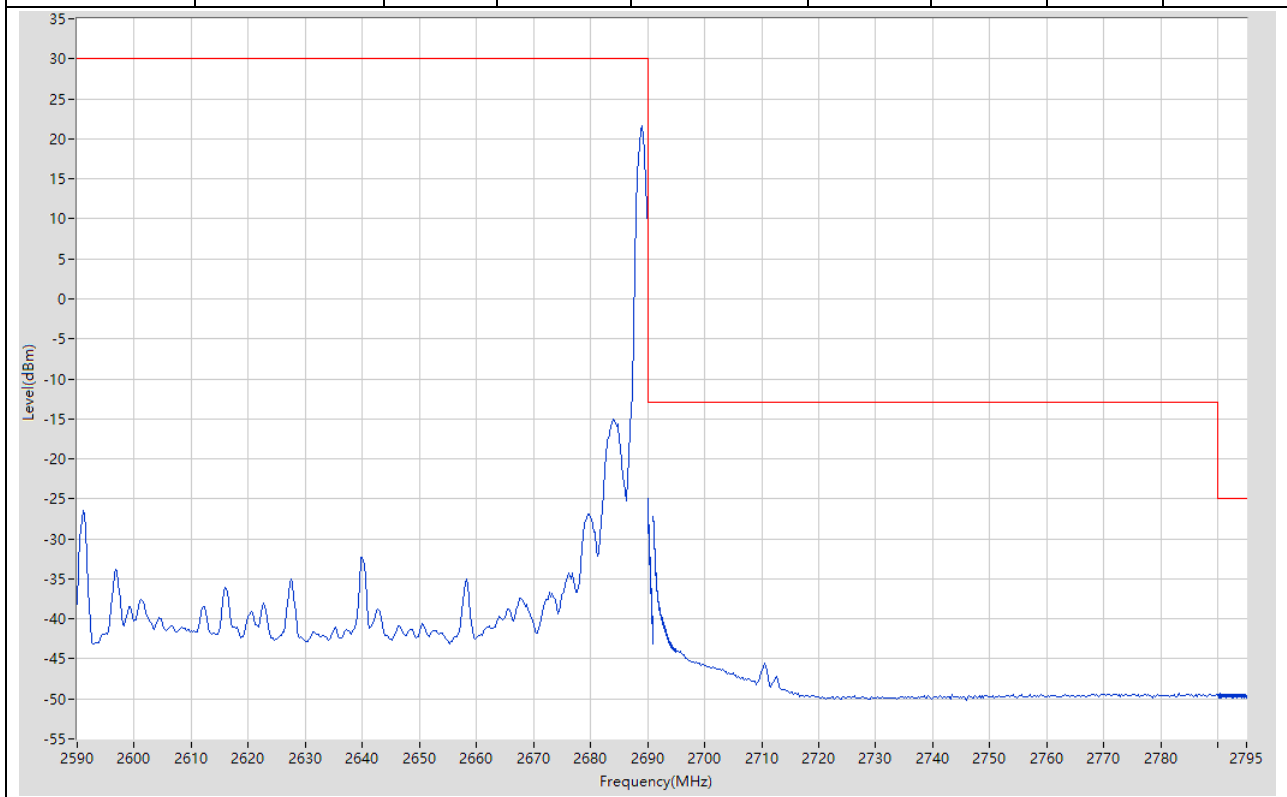
**27.22. Band Edge for SA(NTNV)(Subtest:6, Channel:528000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2679.25	4.25	30	Pass	401
2690	2691	2	RMS	2690	-29.04	-13	Pass	2
2691	2695	1	RMS	2692.9	-31.06	-13	Pass	401
2695	2790	1	RMS	2695	-31.75	-13	Pass	401
2790	2795	1	RMS	2790.075	-49.34	-25	Pass	401



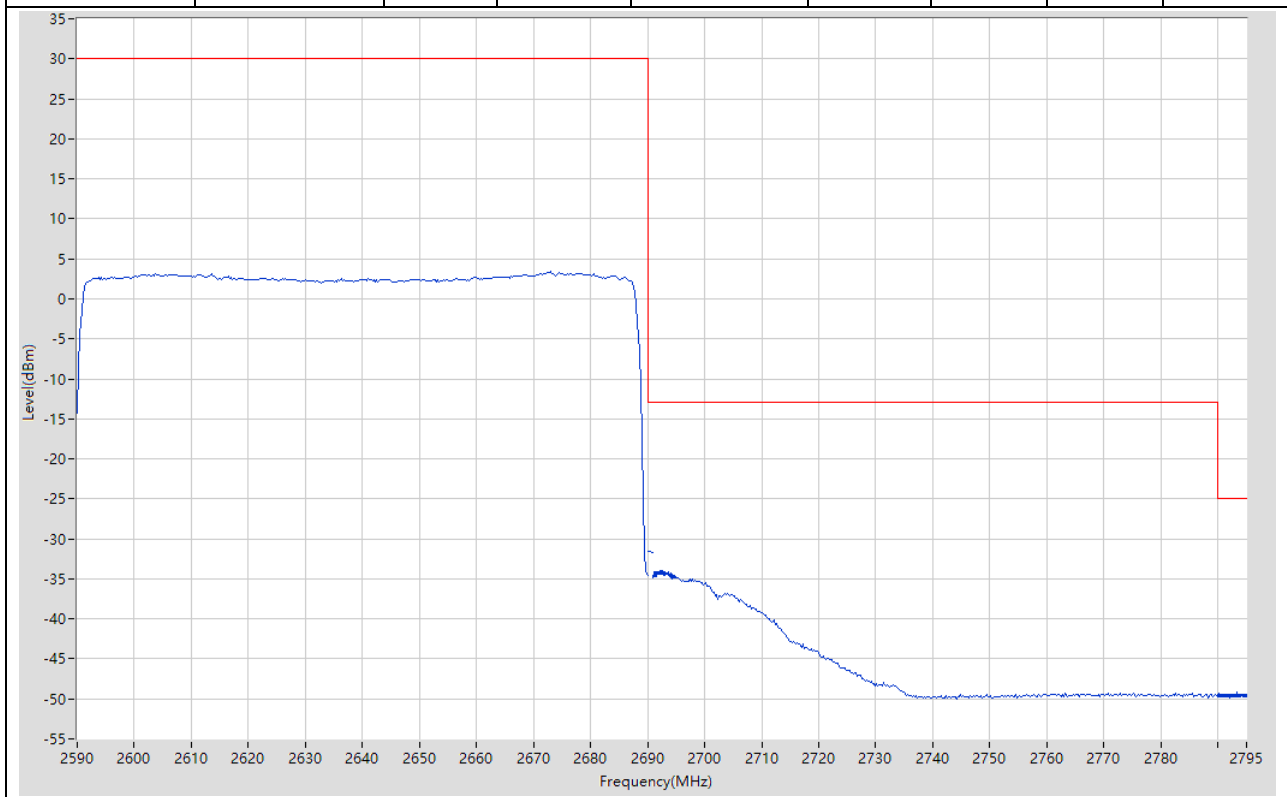
**27.23. Band Edge for SA(NTNV)(Subtest:7, Channel:528000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:272)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2689	21.59	30	Pass	401
2690	2691	0.1	RMS	2690.01	-24.89	-13	Pass	401
2691	2695	1	RMS	2691	-27.13	-13	Pass	401
2695	2790	1	RMS	2695	-43.88	-13	Pass	401
2790	2795	1	RMS	2790.45	-49.36	-25	Pass	401



**27.24. Band Edge for SA(NTNV)(Subtest:8, Channel:528000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:270, RB Position:0)**

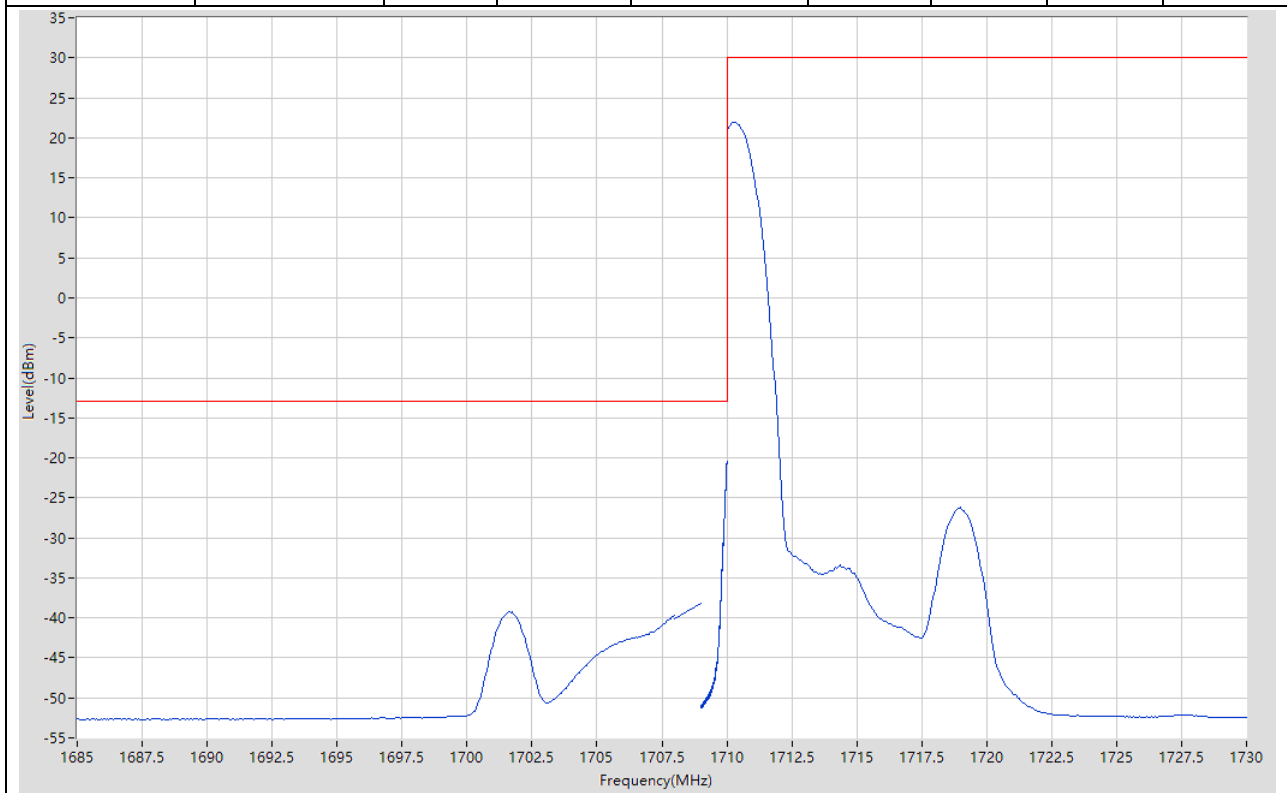
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2673	3.39	30	Pass	401
2690	2691	2	RMS	2690	-31.53	-13	Pass	2
2691	2695	1	RMS	2692.5	-33.98	-13	Pass	401
2695	2790	1	RMS	2695	-34.78	-13	Pass	401
2790	2795	1	RMS	2793.238	-49.2	-25	Pass	401



## 28. n66 15kHz

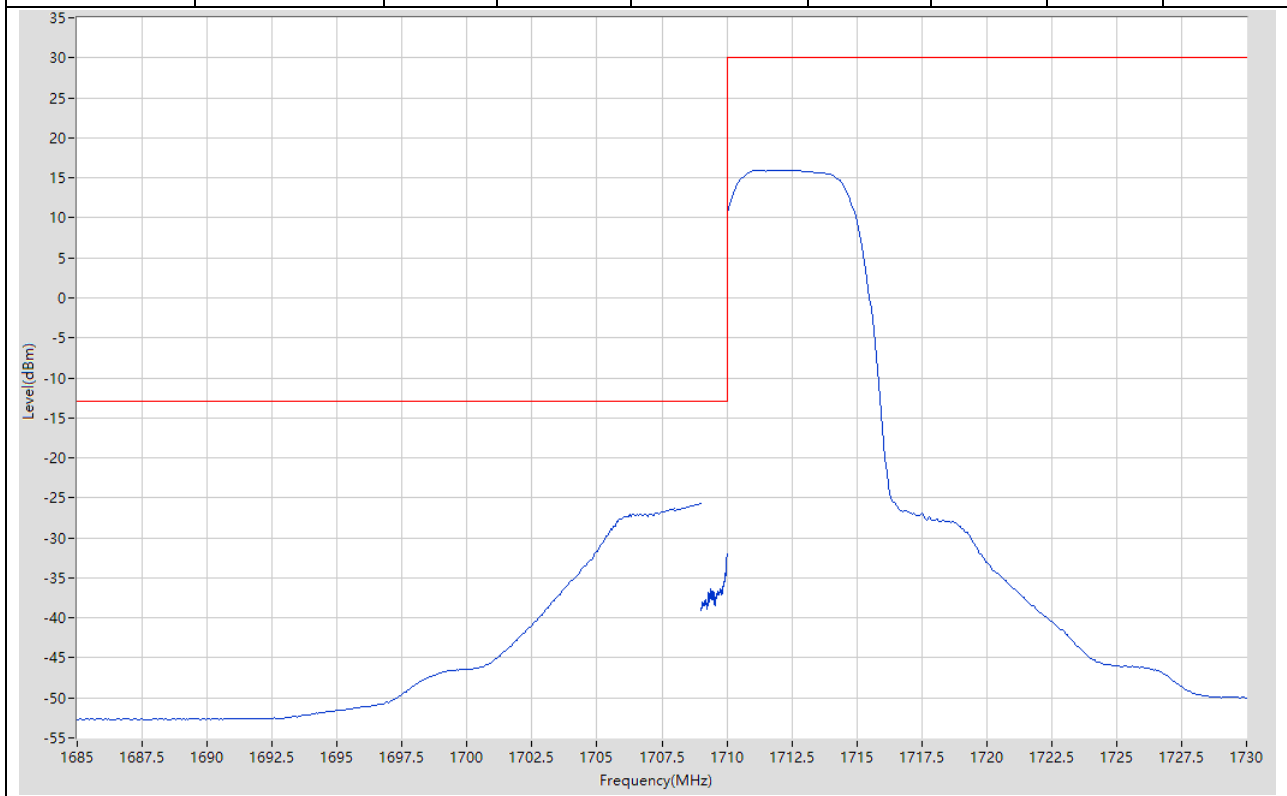
### 28.1. Band Edge for SA(NTNV)(Subtest:1, Channel:342500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1701.618	-39.21	-13	Pass	401
1708	1709	1	RMS	1709	-38.13	-13	Pass	2
1709	1710	0.051	RMS	1709.998	-20.44	-13	Pass	401
1710	1730	1	RMS	1710.3	22	30	Pass	401



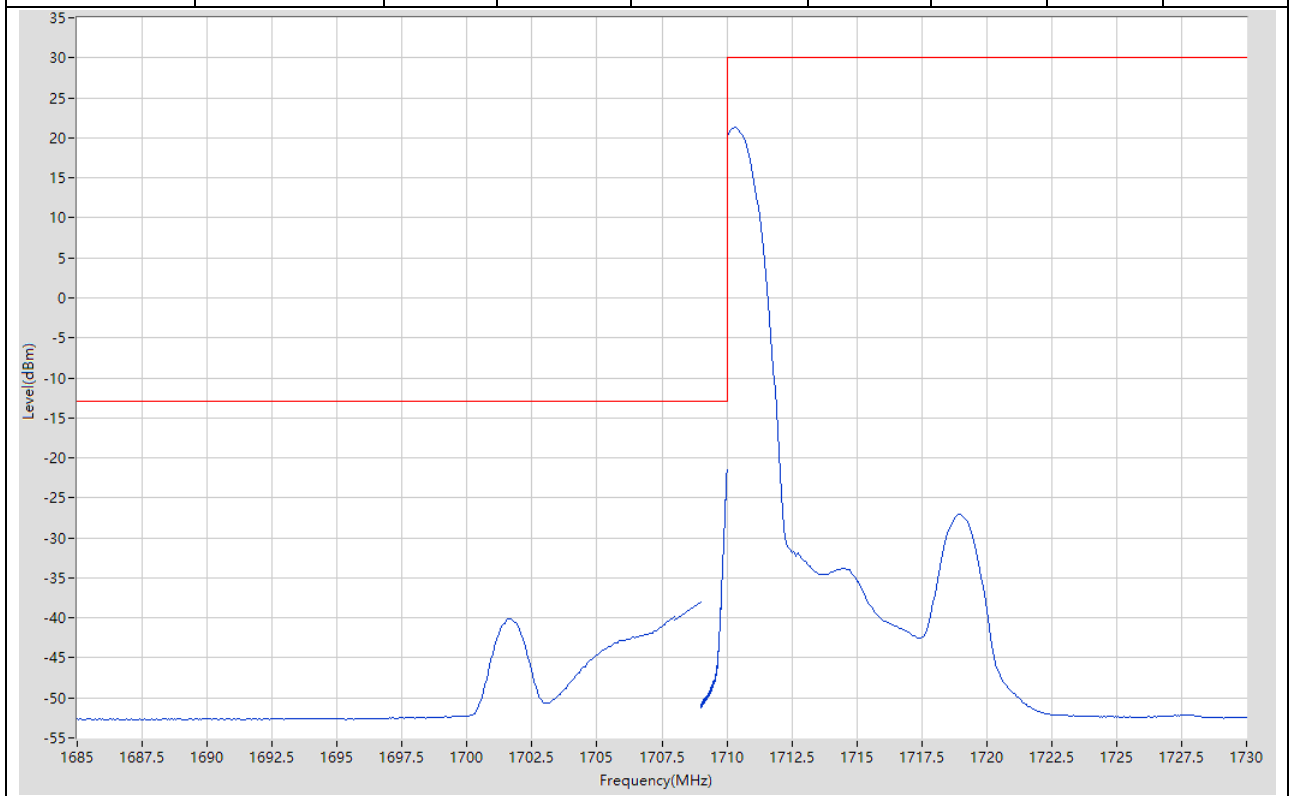
**28.2. Band Edge for SA(NTNV)(Subtest:2, Channel:342500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1708	-26.36	-13	Pass	401
1708	1709	1	RMS	1709	-25.64	-13	Pass	2
1709	1710	0.051	RMS	1710	-32	-13	Pass	401
1710	1730	1	RMS	1712.2	15.99	30	Pass	401



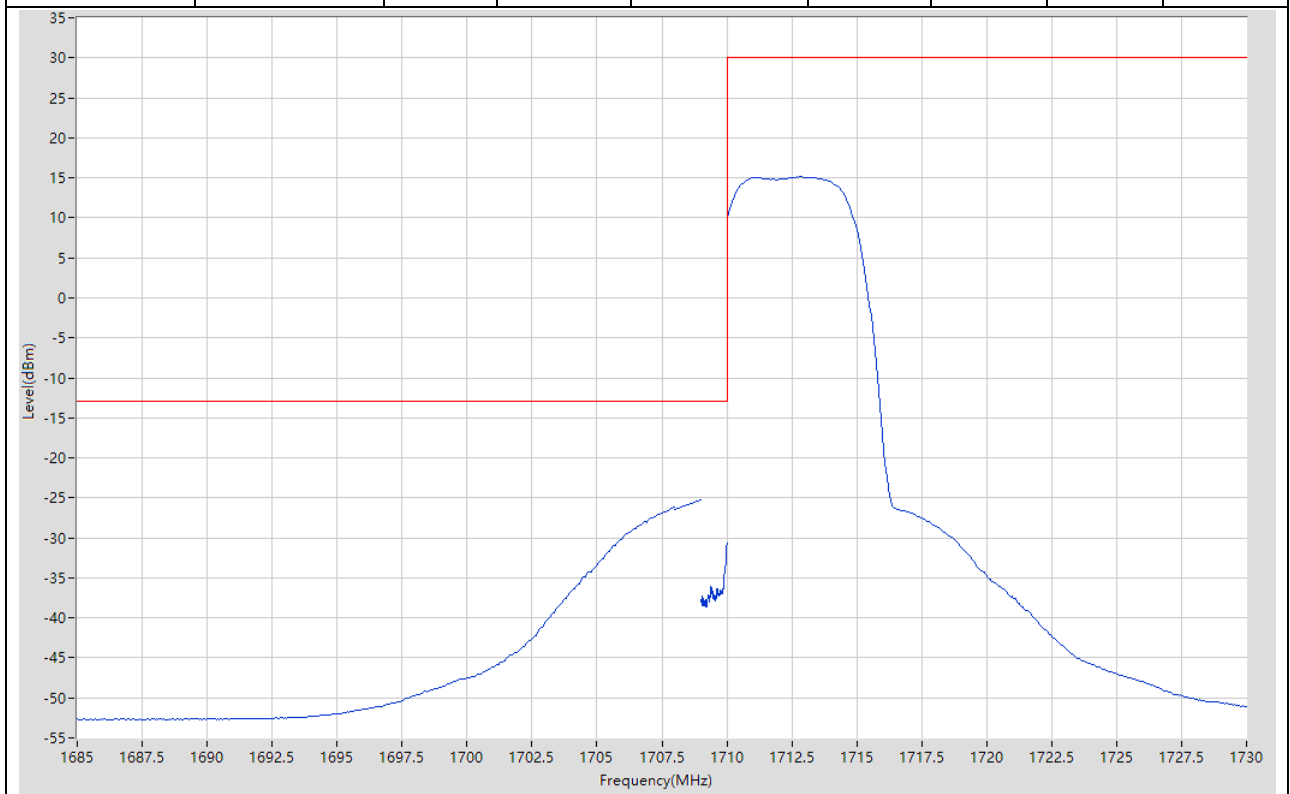
**28.3. Band Edge for SA(NTNV)(Subtest:3, Channel:342500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1708	-39.82	-13	Pass	401
1708	1709	1	RMS	1709	-38.01	-13	Pass	2
1709	1710	0.051	RMS	1710	-21.52	-13	Pass	401
1710	1730	1	RMS	1710.3	21.32	30	Pass	401



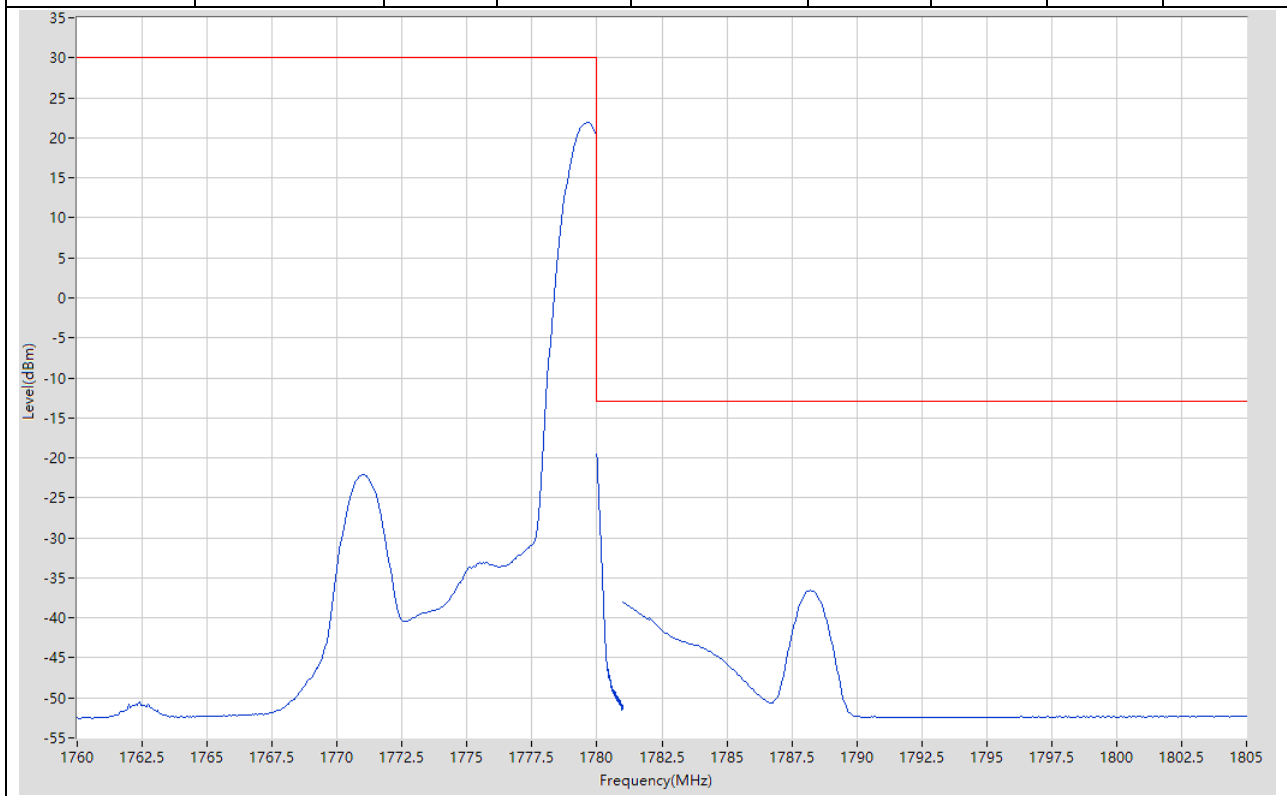
**28.4. Band Edge for SA(NTNV)(Subtest:4, Channel:342500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:25, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1708	-26.17	-13	Pass	401
1708	1709	1	RMS	1709	-25.26	-13	Pass	2
1709	1710	0.051	RMS	1710	-30.68	-13	Pass	401
1710	1730	1	RMS	1712.85	15.12	30	Pass	401



**28.5. Band Edge for SA(NTNV)(Subtest:5, Channel:355500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)**

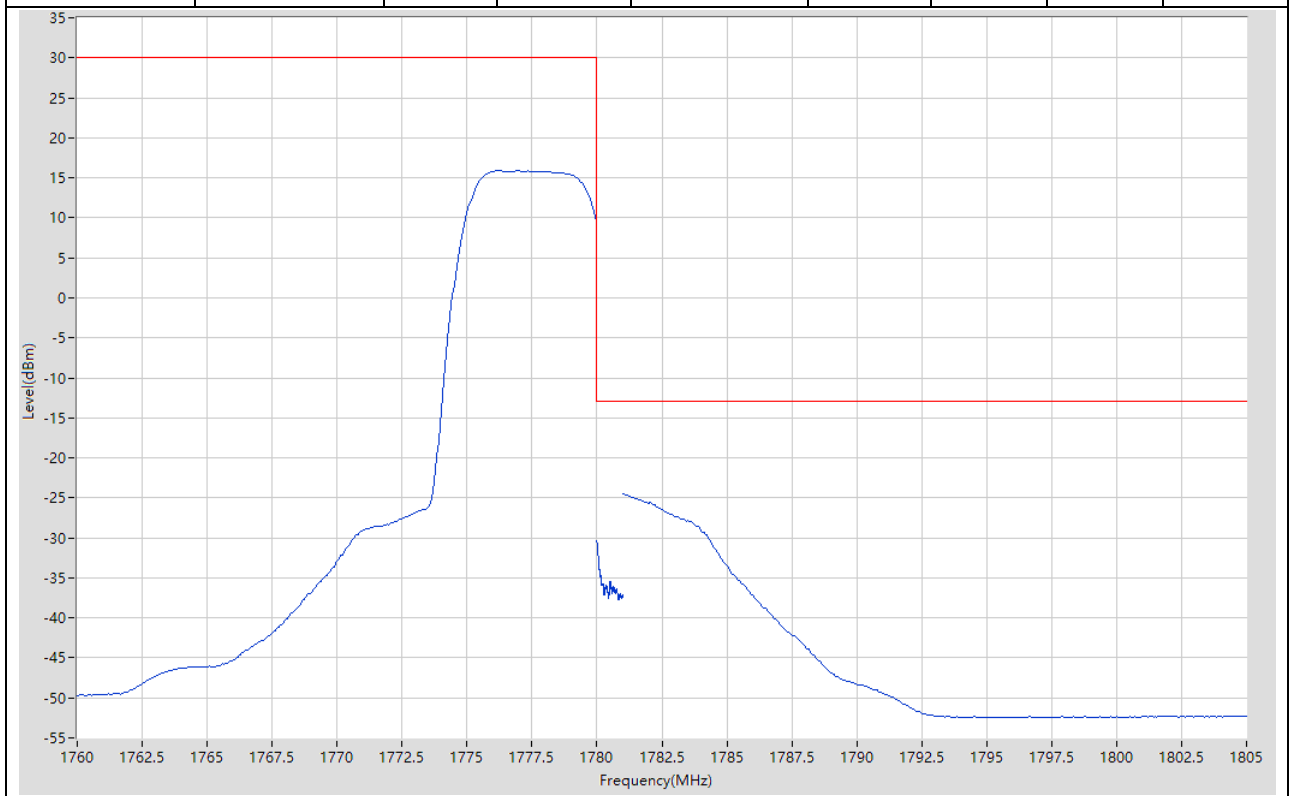
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1779.65	21.94	30	Pass	401
1780	1781	0.051	RMS	1780	-19.56	-13	Pass	401
1781	1782	1	RMS	1781	-38.08	-13	Pass	2
1782	1805	1	RMS	1788.21	-36.54	-13	Pass	401





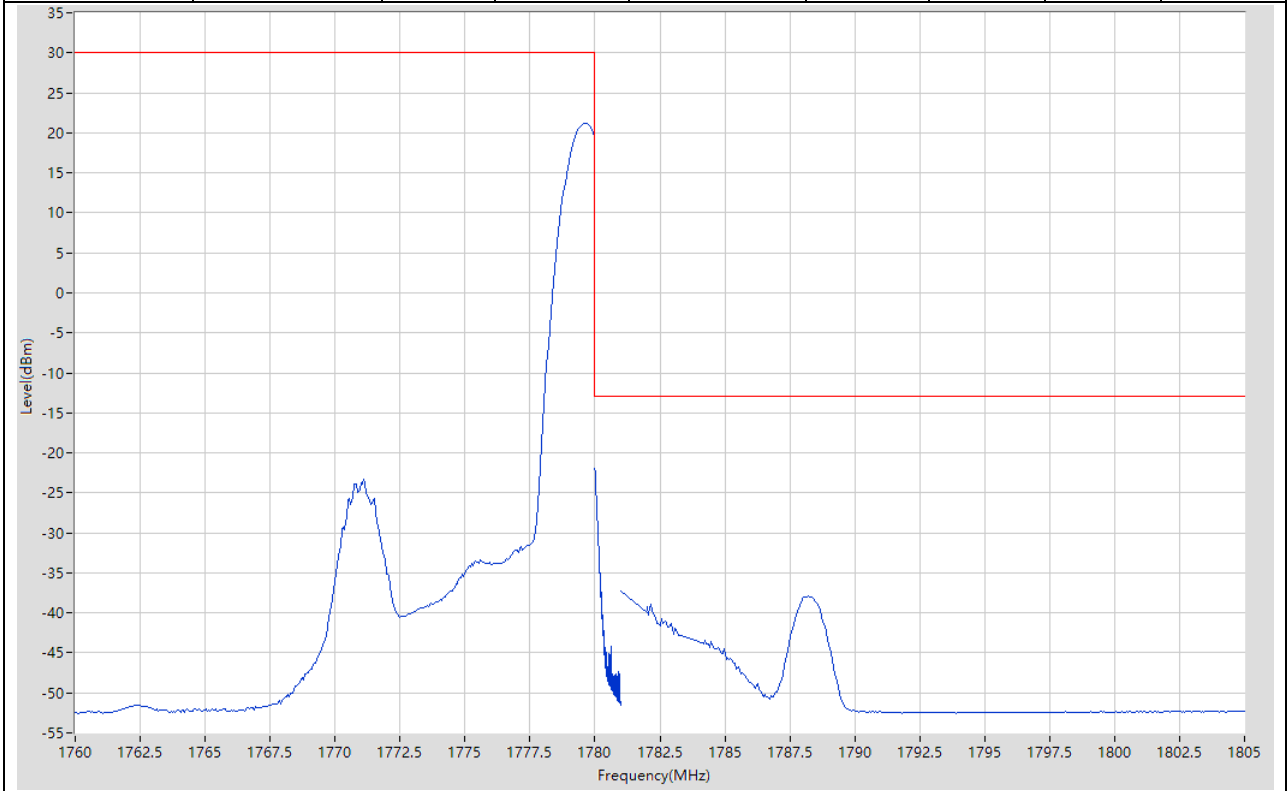
**28.6. Band Edge for SA(NTNV)(Subtest:6, Channel:355500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1776.95	15.9	30	Pass	401
1780	1781	0.051	RMS	1780	-30.42	-13	Pass	401
1781	1782	1	RMS	1781	-24.47	-13	Pass	2
1782	1805	1	RMS	1782.058	-25.56	-13	Pass	401



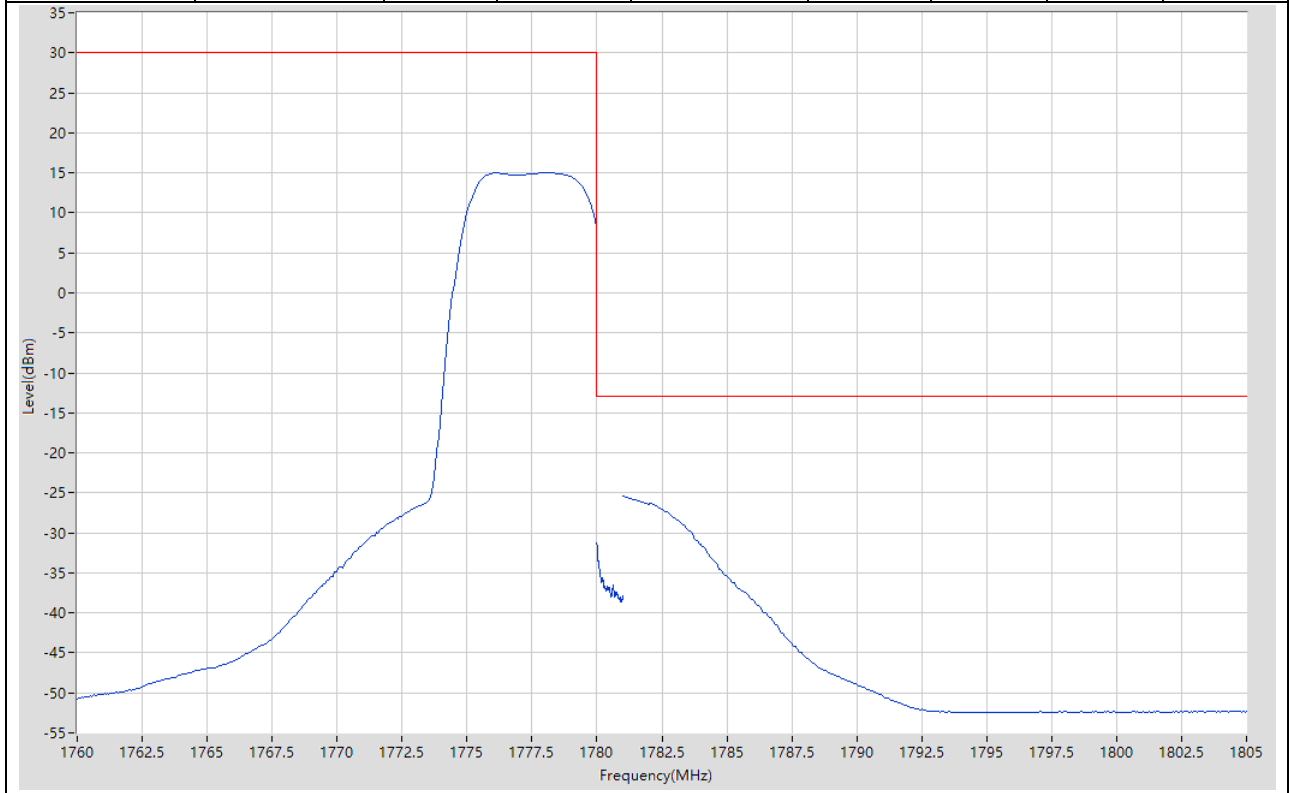
**28.7. Band Edge for SA(NTNV)(Subtest:7, Channel:355500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:24)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1779.65	21.25	30	Pass	401
1780	1781	0.051	RMS	1780	-21.88	-13	Pass	401
1781	1782	1	RMS	1781	-37.33	-13	Pass	2
1782	1805	1	RMS	1788.21	-37.93	-13	Pass	401



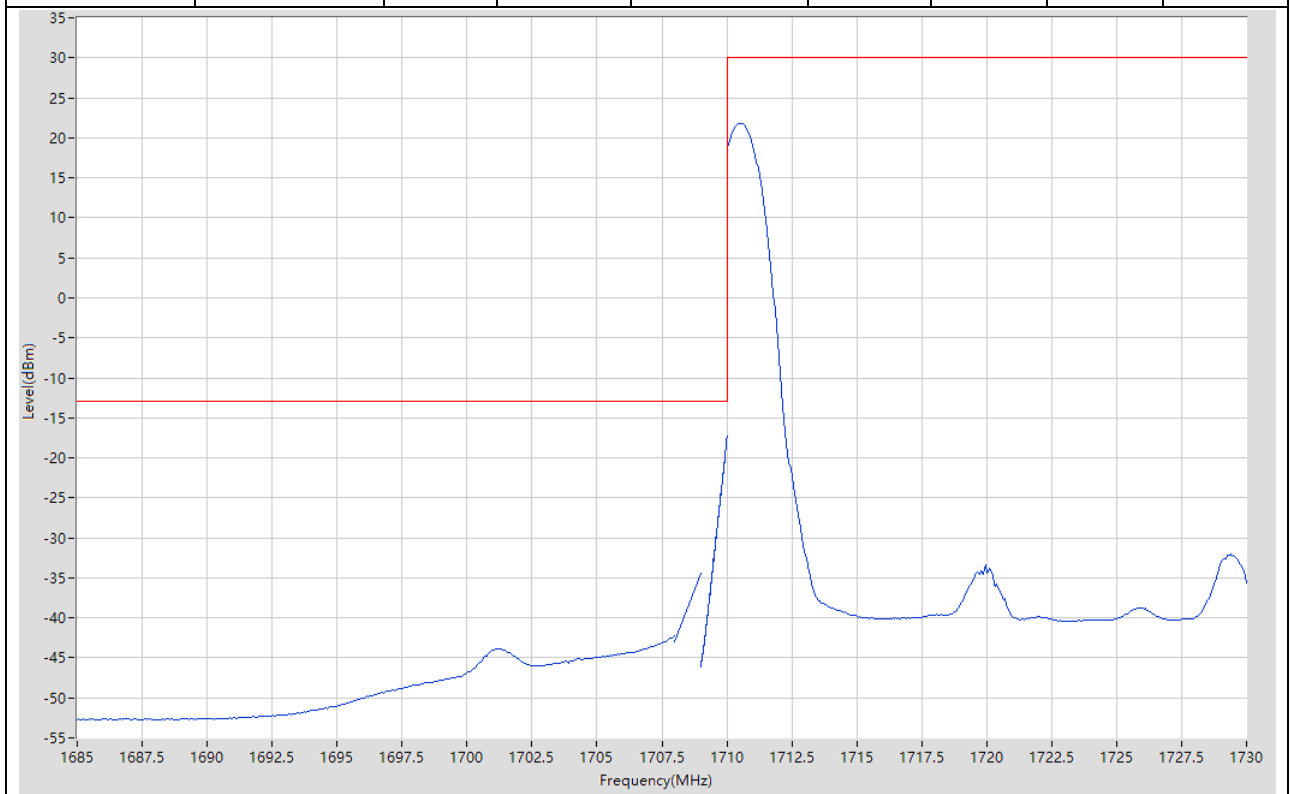
**28.8. Band Edge for SA(NTNV)(Subtest:8, Channel:355500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:25, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1778	15.02	30	Pass	401
1780	1781	0.051	RMS	1780	-31.23	-13	Pass	401
1781	1782	1	RMS	1781	-25.38	-13	Pass	2
1782	1805	1	RMS	1782	-26.24	-13	Pass	401



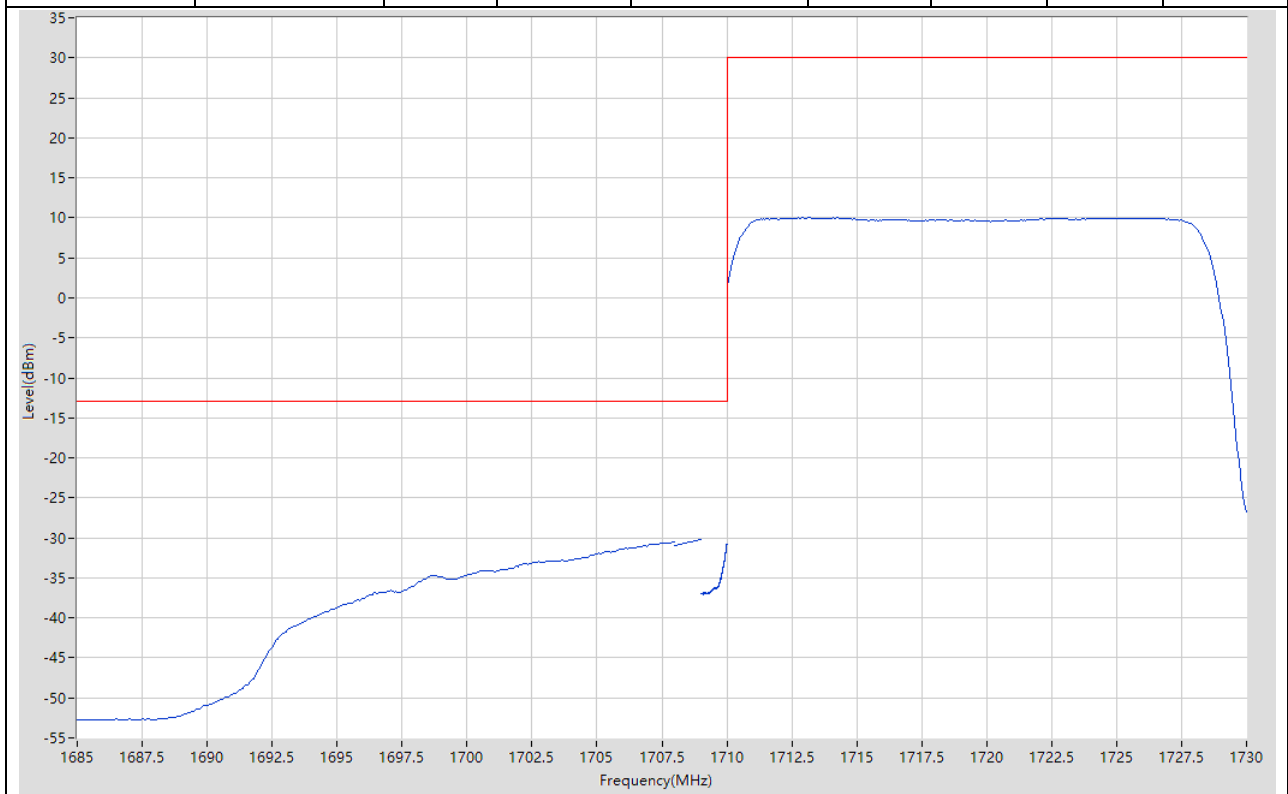
**28.9. Band Edge for SA(NTNV)(Subtest:1, Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1708	-42.25	-13	Pass	401
1708	1709	1	RMS	1709	-34.44	-13	Pass	2
1709	1710	0.2	RMS	1710	-17.3	-13	Pass	401
1710	1730	1	RMS	1710.5	21.82	30	Pass	401



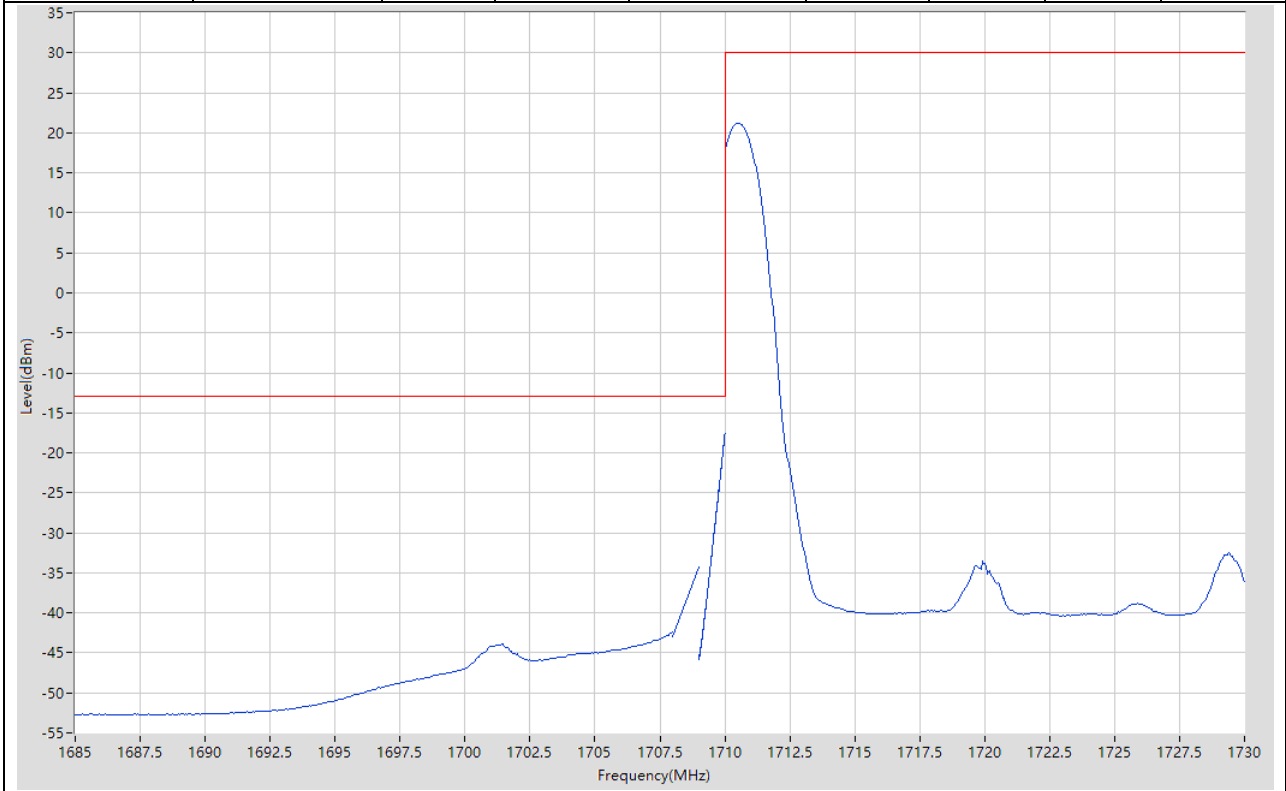
**28.10. Band Edge for SA(NTNV)(Subtest:2, Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1708	-30.51	-13	Pass	401
1708	1709	1	RMS	1709	-30.22	-13	Pass	2
1709	1710	0.2	RMS	1709.998	-30.73	-13	Pass	401
1710	1730	1	RMS	1714.25	10.03	30	Pass	401



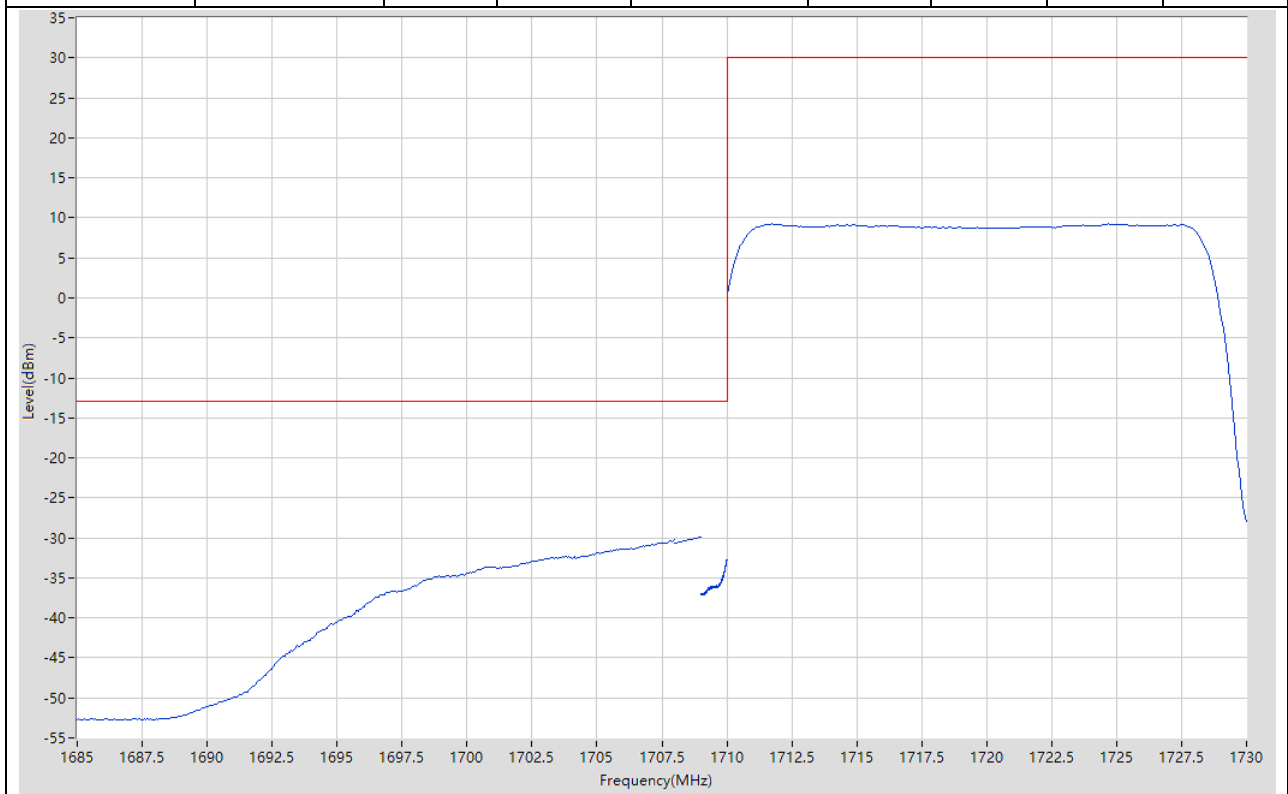
**28.11. Band Edge for SA(NTNV)(Subtest:3, Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1708	-42.32	-13	Pass	401
1708	1709	1	RMS	1709	-34.32	-13	Pass	2
1709	1710	0.2	RMS	1710	-17.53	-13	Pass	401
1710	1730	1	RMS	1710.55	21.21	30	Pass	401



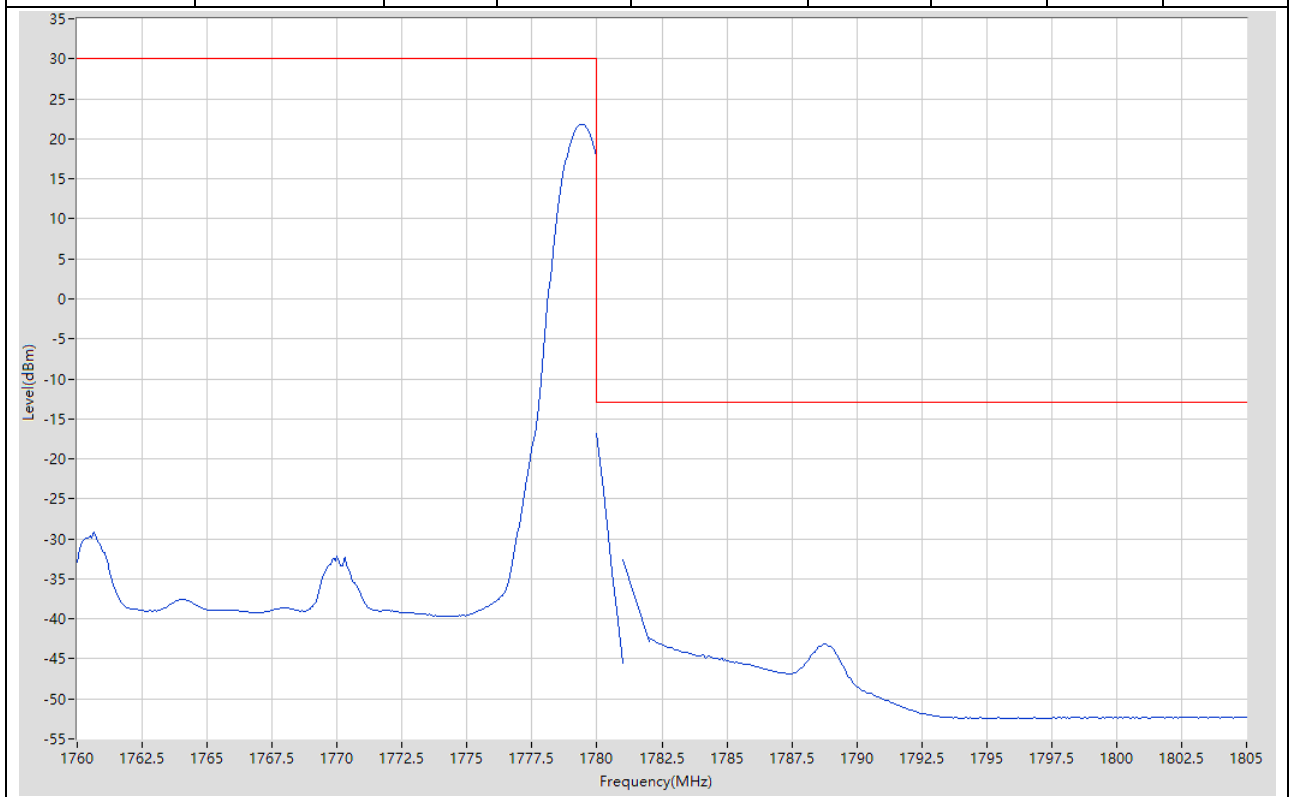
**28.12. Band Edge for SA(NTNV)(Subtest:4, Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1708	-30.26	-13	Pass	401
1708	1709	1	RMS	1709	-29.87	-13	Pass	2
1709	1710	0.2	RMS	1709.998	-32.71	-13	Pass	401
1710	1730	1	RMS	1724.7	9.25	30	Pass	401



**28.13. Band Edge for SA(NTNV)(Subtest:5, Channel:354000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)**

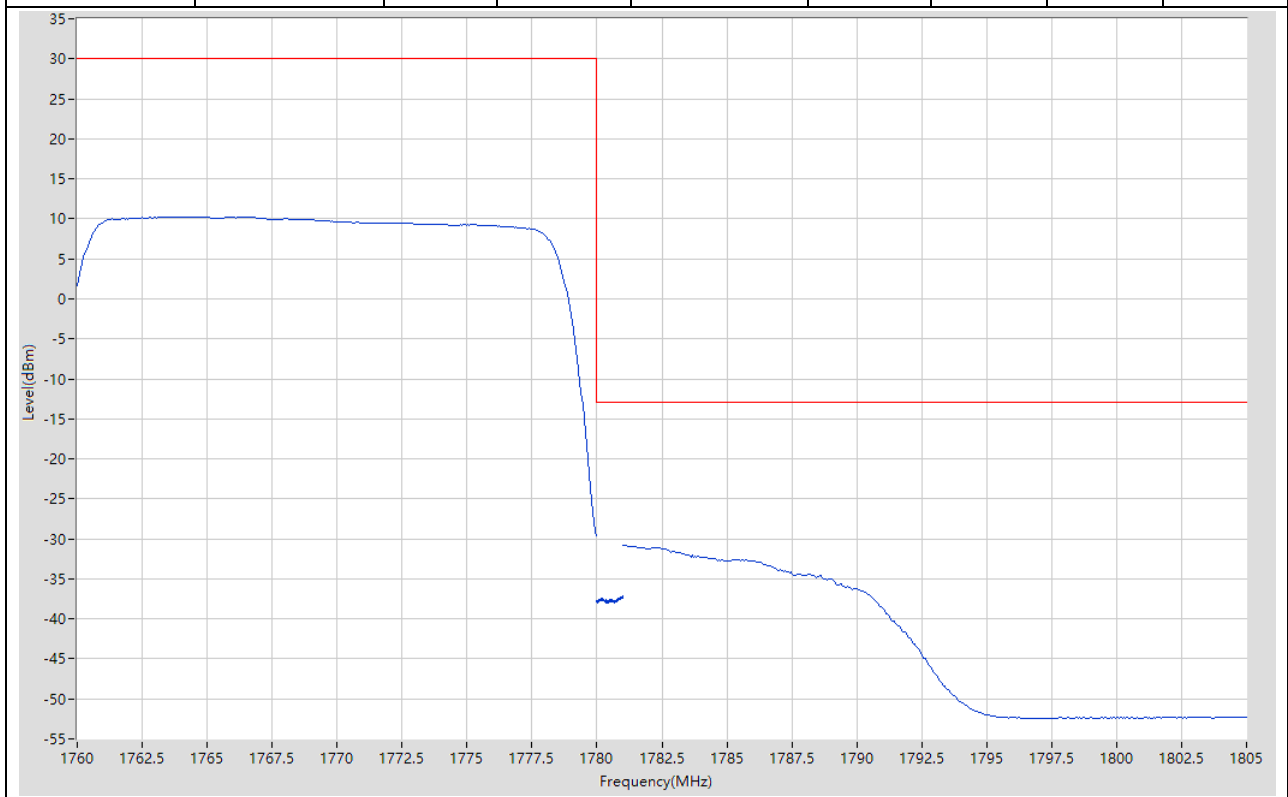
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1779.4	21.77	30	Pass	401
1780	1781	0.2	RMS	1780	-16.91	-13	Pass	6
1781	1782	1	RMS	1781	-32.68	-13	Pass	2
1782	1805	1	RMS	1782	-42.42	-13	Pass	401





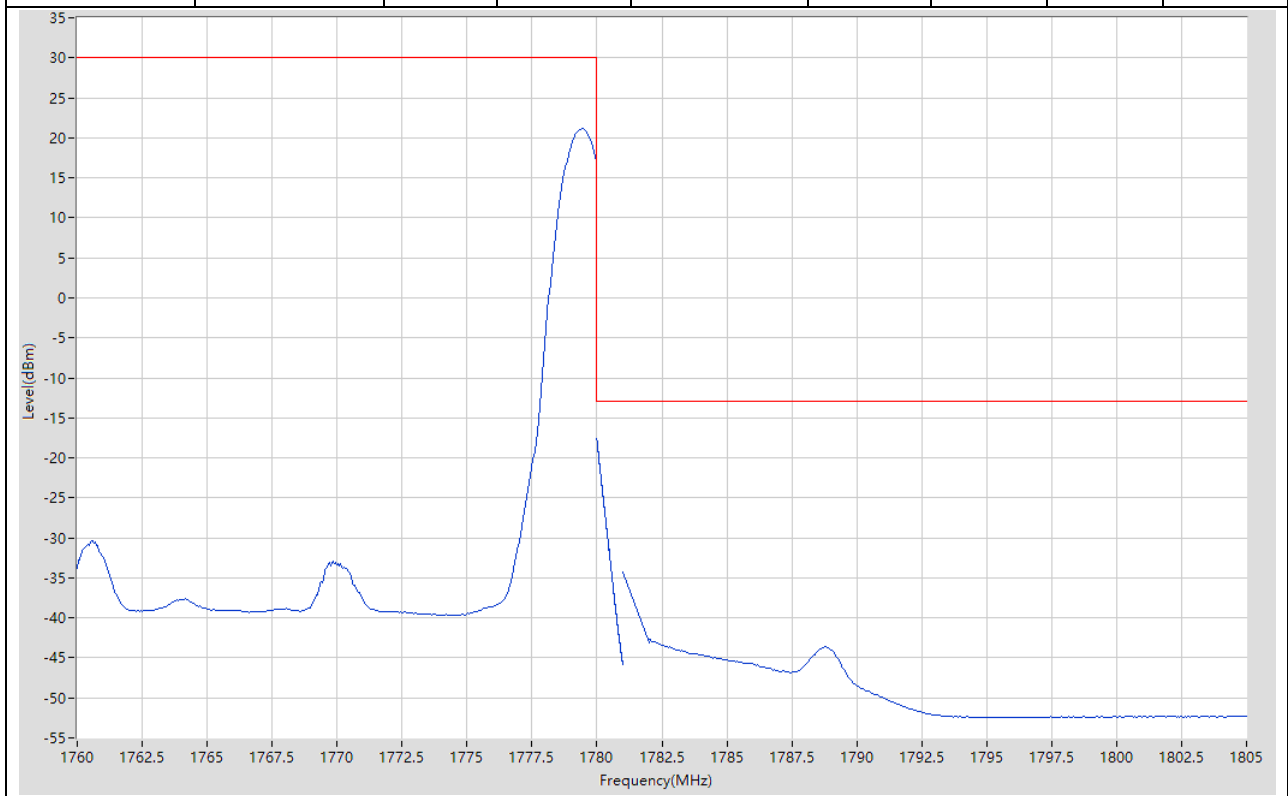
**28.14. Band Edge for SA(NTNV)(Subtest:6, Channel:354000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1764.25	10.26	30	Pass	401
1780	1781	0.2	RMS	1780.98	-37.17	-13	Pass	401
1781	1782	1	RMS	1781	-30.78	-13	Pass	2
1782	1805	1	RMS	1782.173	-31.09	-13	Pass	401



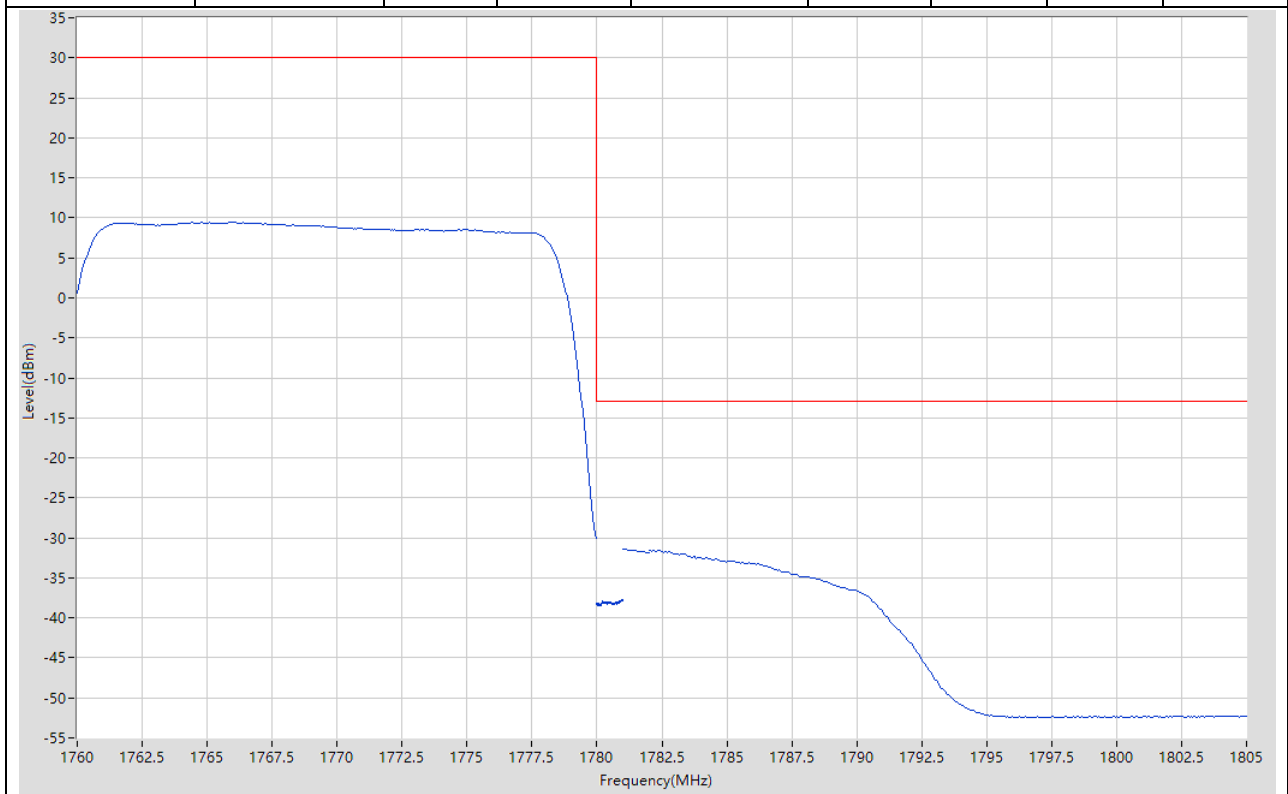
**28.15. Band Edge for SA(NTNV)(Subtest:7, Channel:354000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:105)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1779.45	21.11	30	Pass	401
1780	1781	0.2	RMS	1780	-17.66	-13	Pass	401
1781	1782	1	RMS	1781	-34.32	-13	Pass	2
1782	1805	1	RMS	1782	-42.71	-13	Pass	401



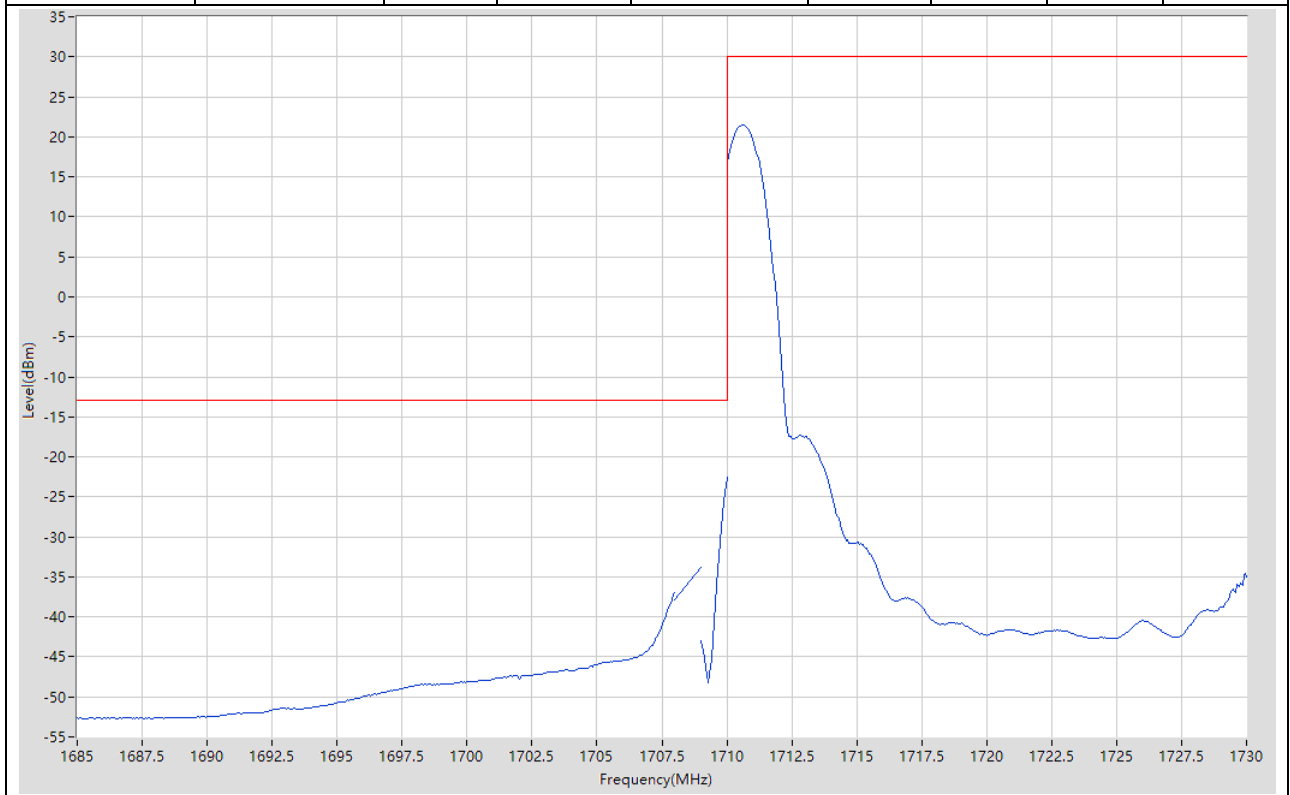
**28.16. Band Edge for SA(NTNV)(Subtest:8, Channel:354000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1764.8	9.46	30	Pass	401
1780	1781	0.2	RMS	1780.963	-37.71	-13	Pass	401
1781	1782	1	RMS	1781	-31.38	-13	Pass	2
1782	1805	1	RMS	1782	-31.53	-13	Pass	401



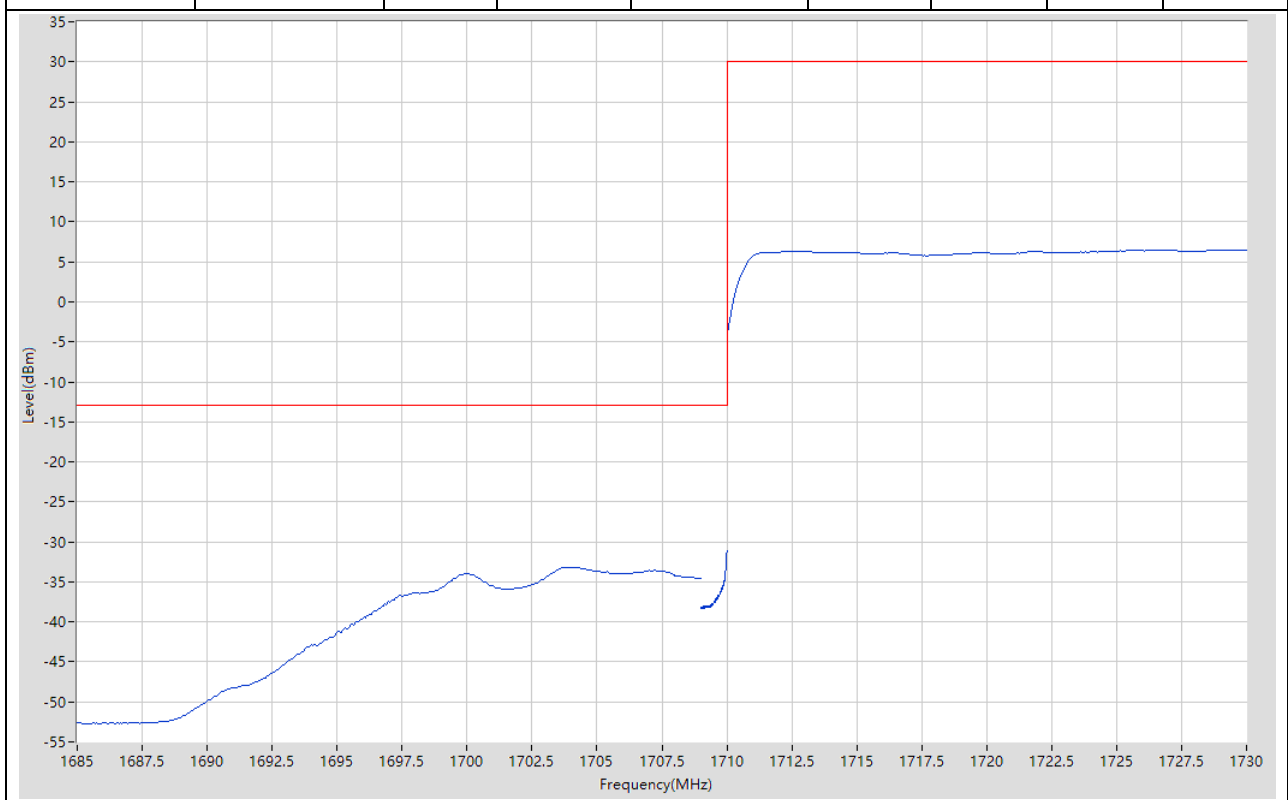
**28.17. Band Edge for SA(NTNV)(Subtest:1, Channel:346000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1708	-36.98	-13	Pass	401
1708	1709	1	RMS	1709	-33.74	-13	Pass	2
1709	1710	0.1	RMS	1710	-22.51	-13	Pass	11
1710	1730	1	RMS	1710.6	21.45	30	Pass	401



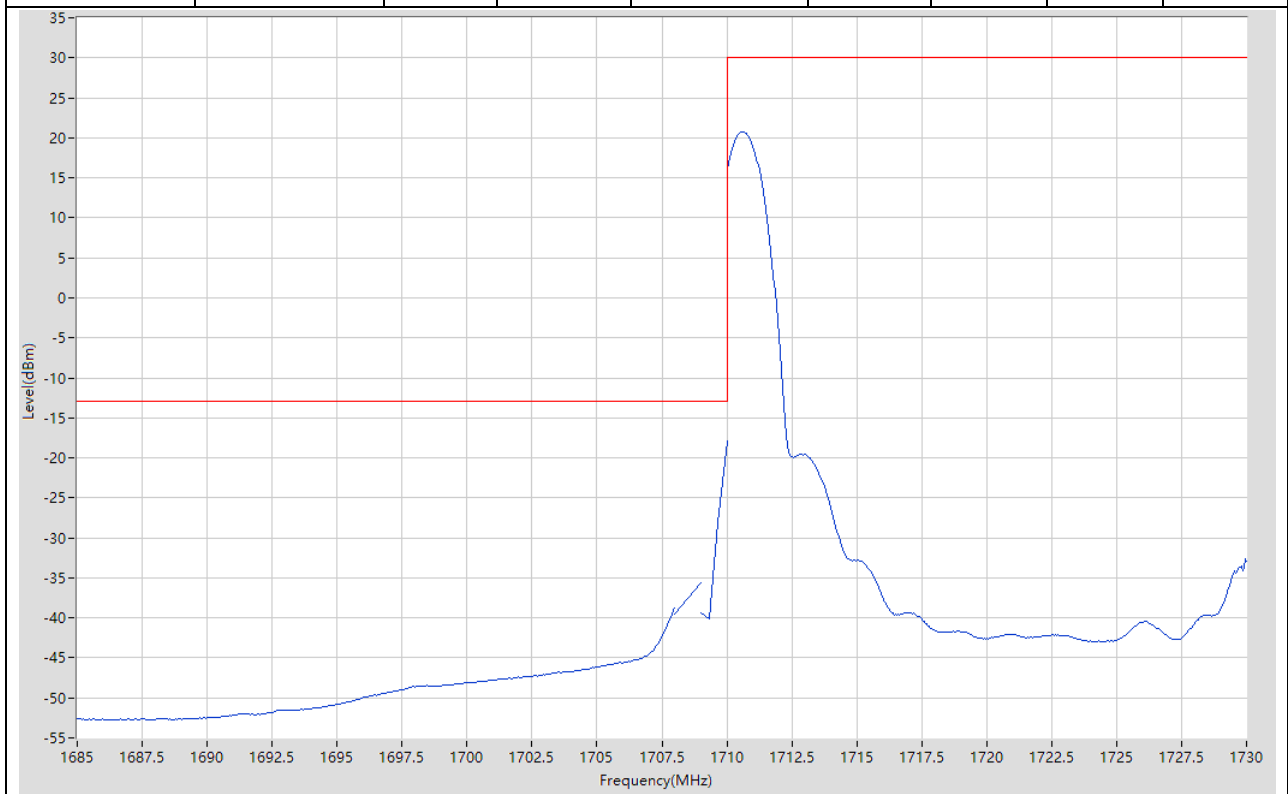
**28.18. Band Edge for SA(NTNV)(Subtest:2, Channel:346000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:216, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1704.09	-33.14	-13	Pass	401
1708	1709	1	RMS	1708	-34.25	-13	Pass	2
1709	1710	0.39	RMS	1710	-31.12	-13	Pass	401
1710	1730	1	RMS	1729.9	6.49	30	Pass	401



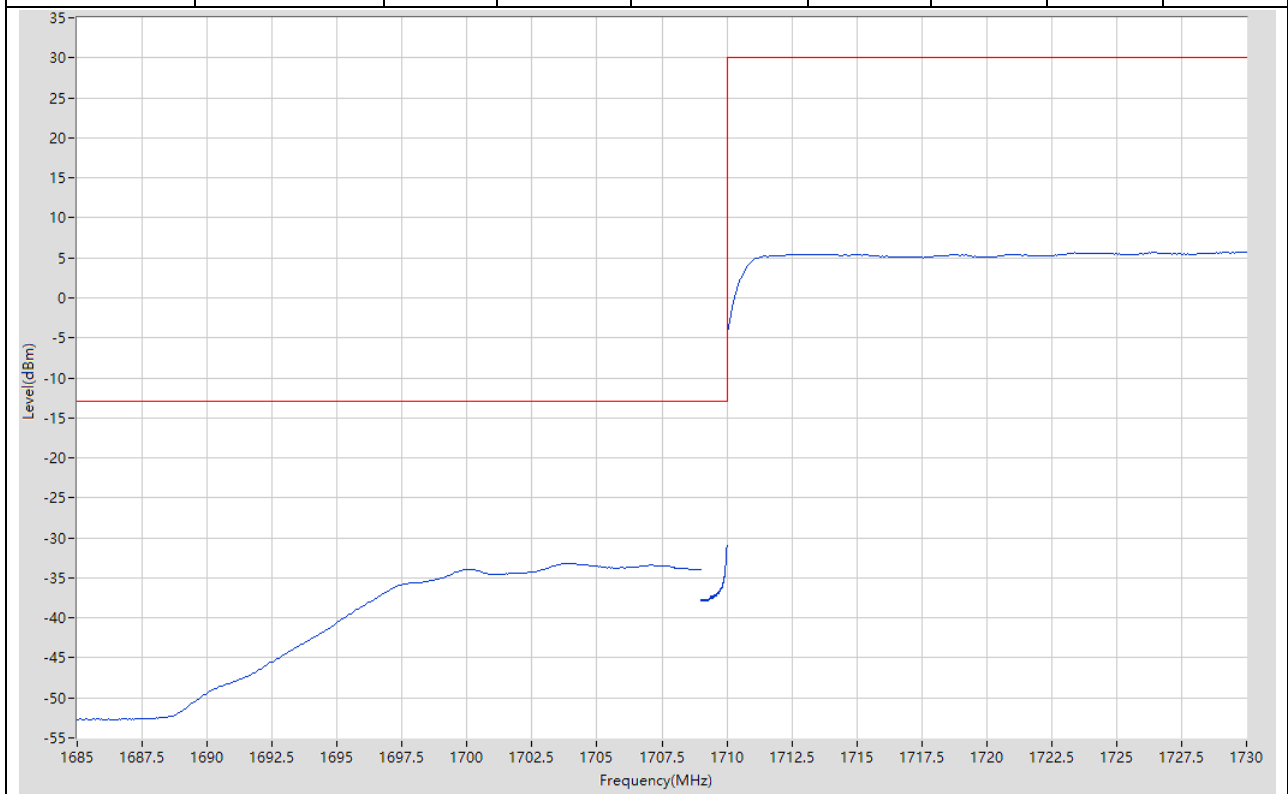
**28.19. Band Edge for SA(NTNV)(Subtest:3, Channel:346000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1708	-38.75	-13	Pass	401
1708	1709	1	RMS	1709	-35.66	-13	Pass	2
1709	1710	0.4	RMS	1710	-17.87	-13	Pass	4
1710	1730	1	RMS	1710.6	20.72	30	Pass	401



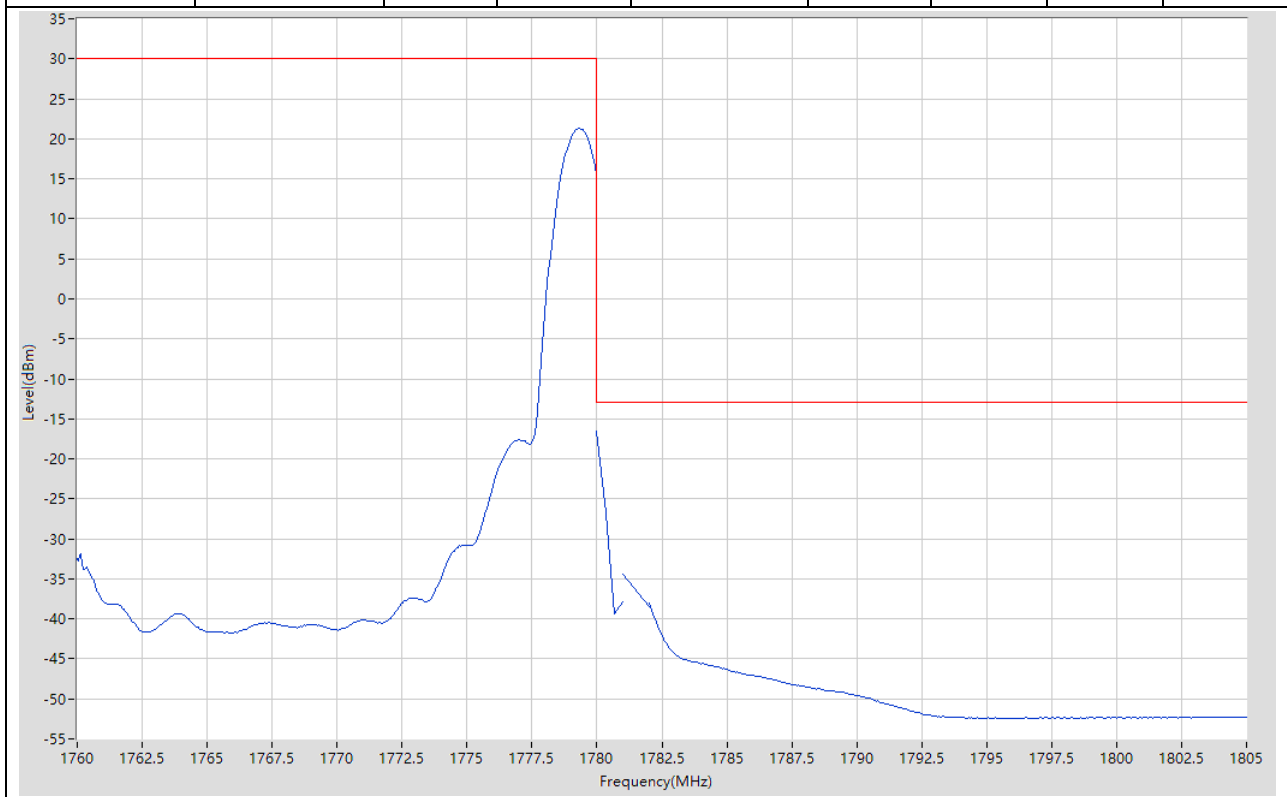
**28.20. Band Edge for SA(NTNV)(Subtest:4, Channel:346000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:216, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1703.975	-33.17	-13	Pass	401
1708	1709	1	RMS	1708	-33.82	-13	Pass	2
1709	1710	0.39	RMS	1710	-30.99	-13	Pass	401
1710	1730	1	RMS	1729.6	5.72	30	Pass	401



**28.21. Band Edge for SA(NTNV)(Subtest:5, Channel:352000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:215)**

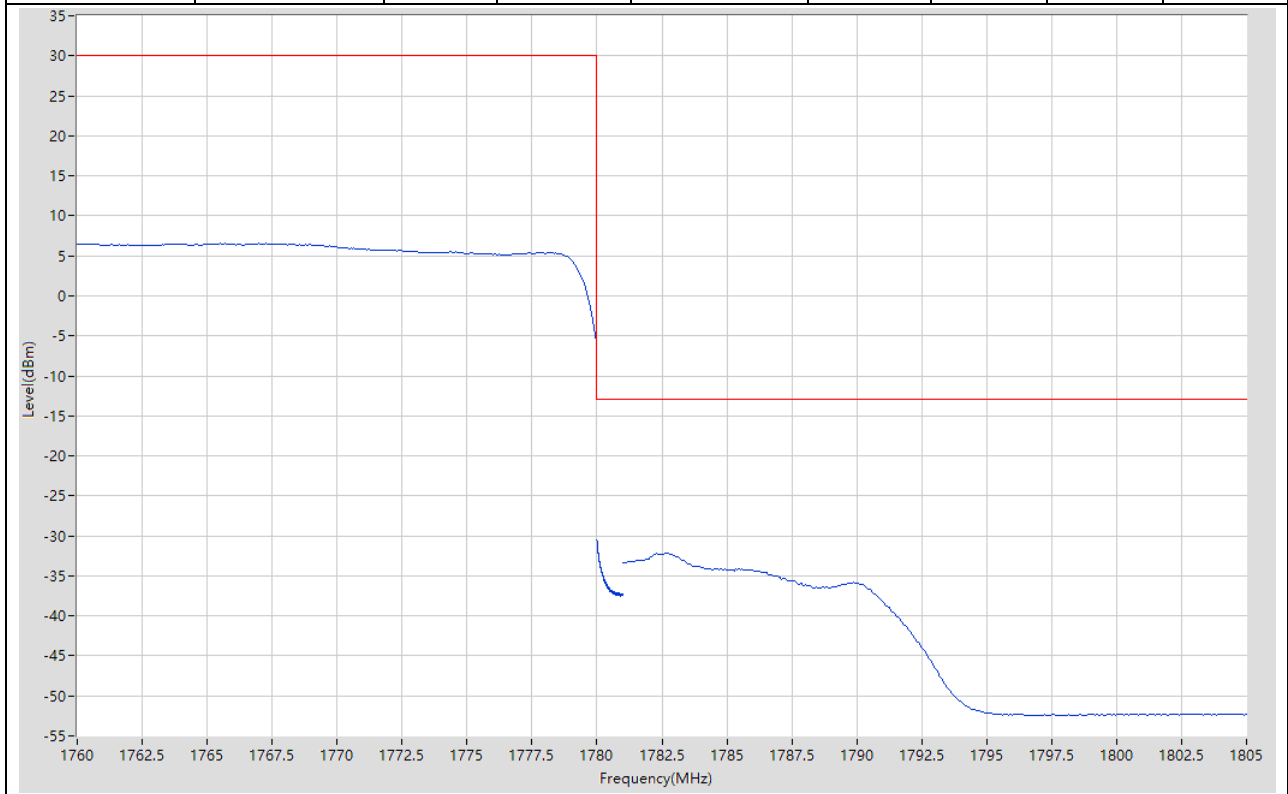
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1779.35	21.32	30	Pass	401
1780	1781	0.4	RMS	1780	-16.59	-13	Pass	4
1781	1782	1	RMS	1781	-34.44	-13	Pass	2
1782	1805	1	RMS	1782	-38.05	-13	Pass	401





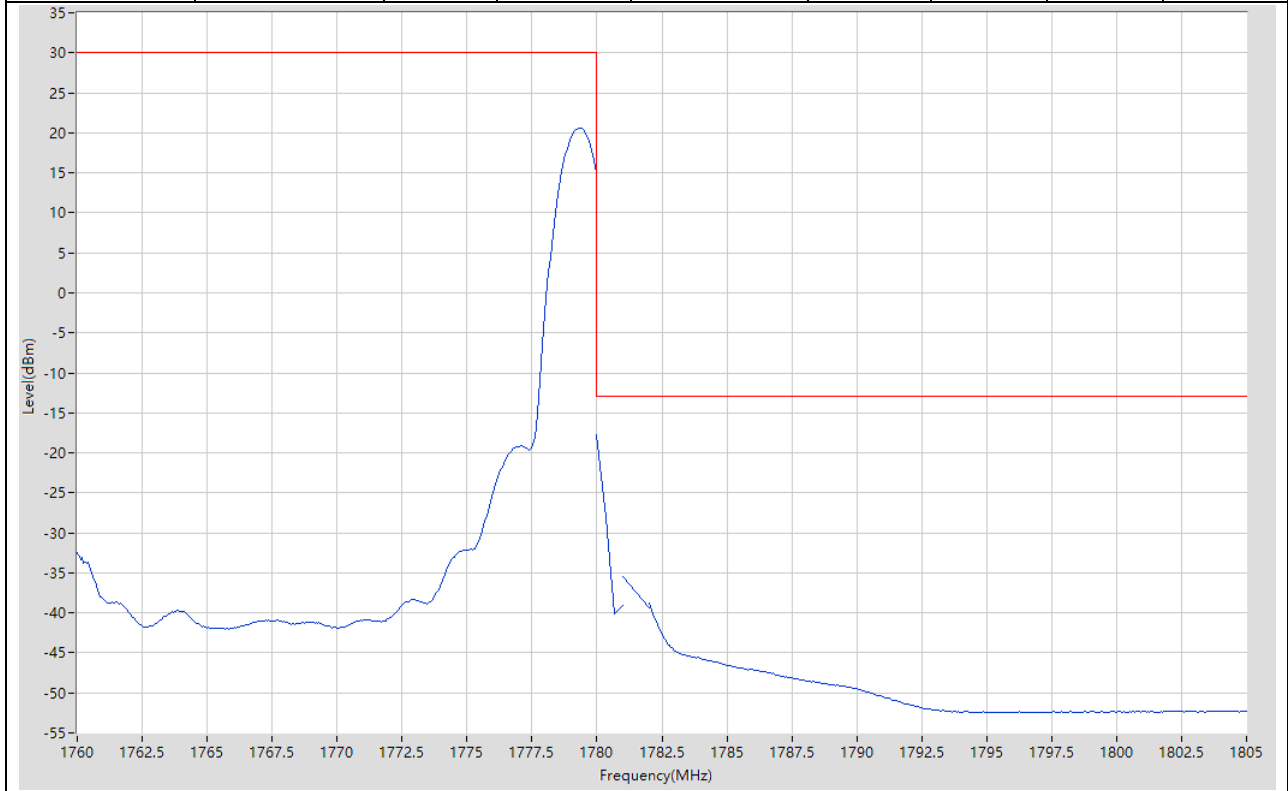
**28.22. Band Edge for SA(NTNV)(Subtest:6, Channel:352000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:216, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1767	6.55	30	Pass	401
1780	1781	0.39	RMS	1780	-30.47	-13	Pass	401
1781	1782	1	RMS	1782	-32.86	-13	Pass	2
1782	1805	1	RMS	1782.69	-32.14	-13	Pass	401



**28.23. Band Edge for SA(NTNV)(Subtest:7, Channel:352000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:215)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1779.3	20.63	30	Pass	401
1780	1781	0.4	RMS	1780	-17.81	-13	Pass	4
1781	1782	1	RMS	1781	-35.44	-13	Pass	2
1782	1805	1	RMS	1782	-38.83	-13	Pass	401



**28.24. Band Edge for SA(NTNV)(Subtest:8, Channel:352000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:216, RB Position:0)**

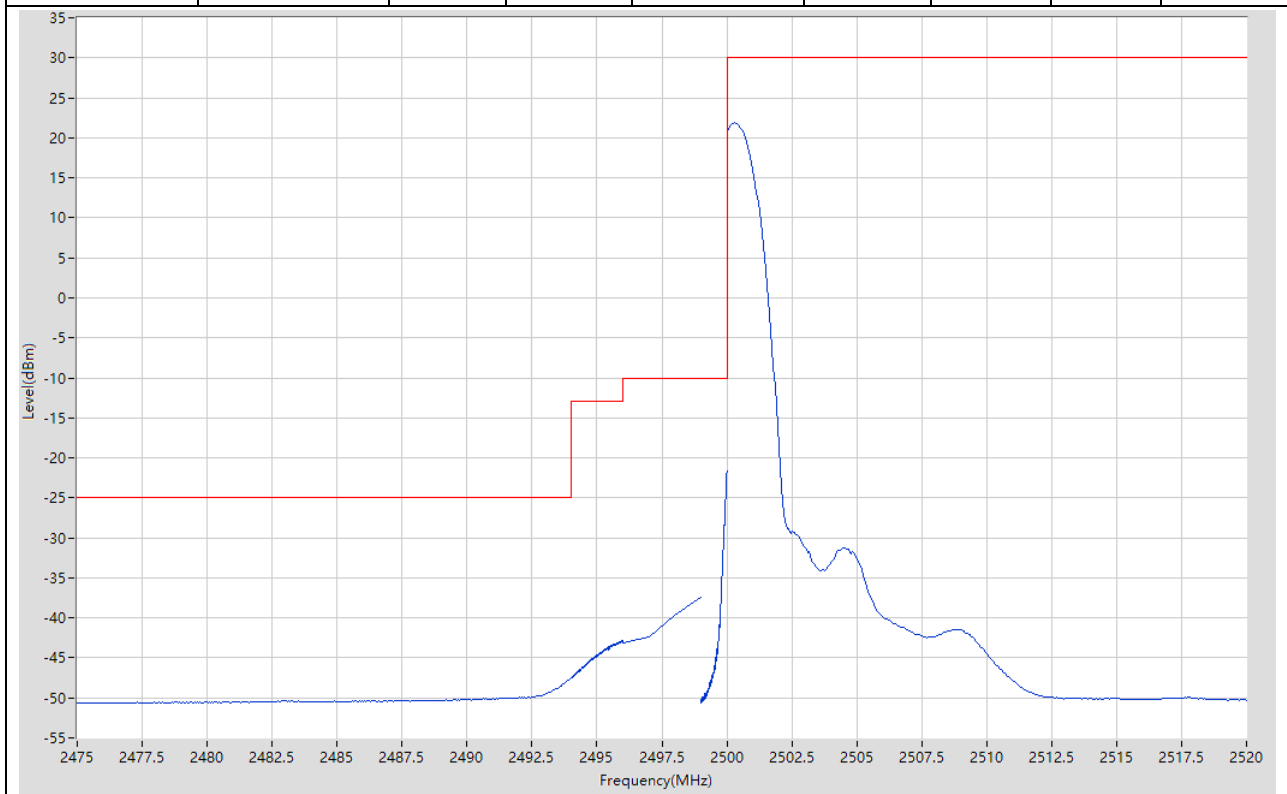
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1762.3	5.79	30	Pass	401
1780	1781	0.39	RMS	1780	-31.5	-13	Pass	401
1781	1782	1	RMS	1782	-33.34	-13	Pass	2
1782	1805	1	RMS	1782.403	-32.91	-13	Pass	401



## 29. DC\_5A\_n7A\_SCS15

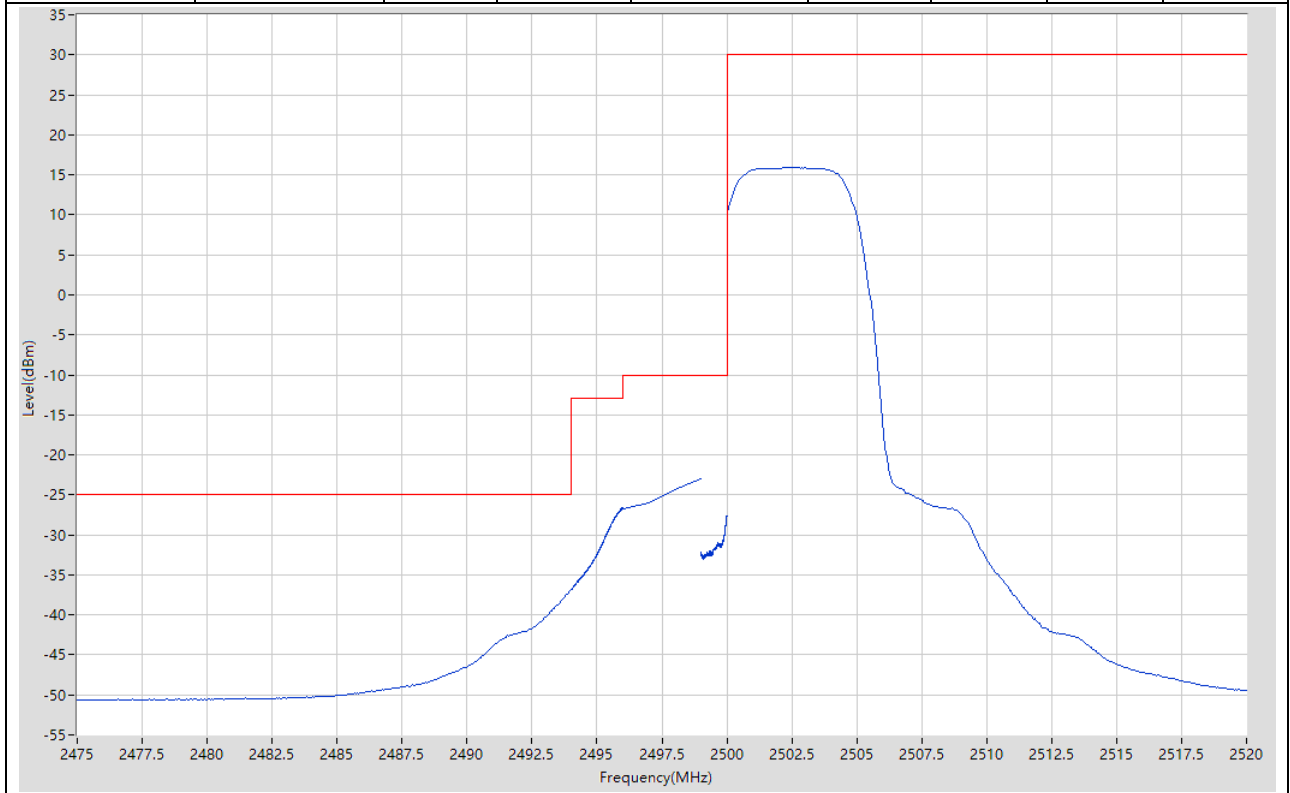
**29.1. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:1, NR Ch:500500, NR BW:5, SCS:15, DFT-s-OFDM, QPSK, NR RB:1@0, LTE Ch:20450, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-47.5	-25	Pass	401
2494	2496	1	RMS	2495.985	-42.87	-13	Pass	401
2496	2499	1	RMS	2499	-37.37	-10	Pass	4
2499	2500	0.051	RMS	2500	-21.67	-10	Pass	401
2500	2520	1	RMS	2500.3	21.88	30	Pass	401



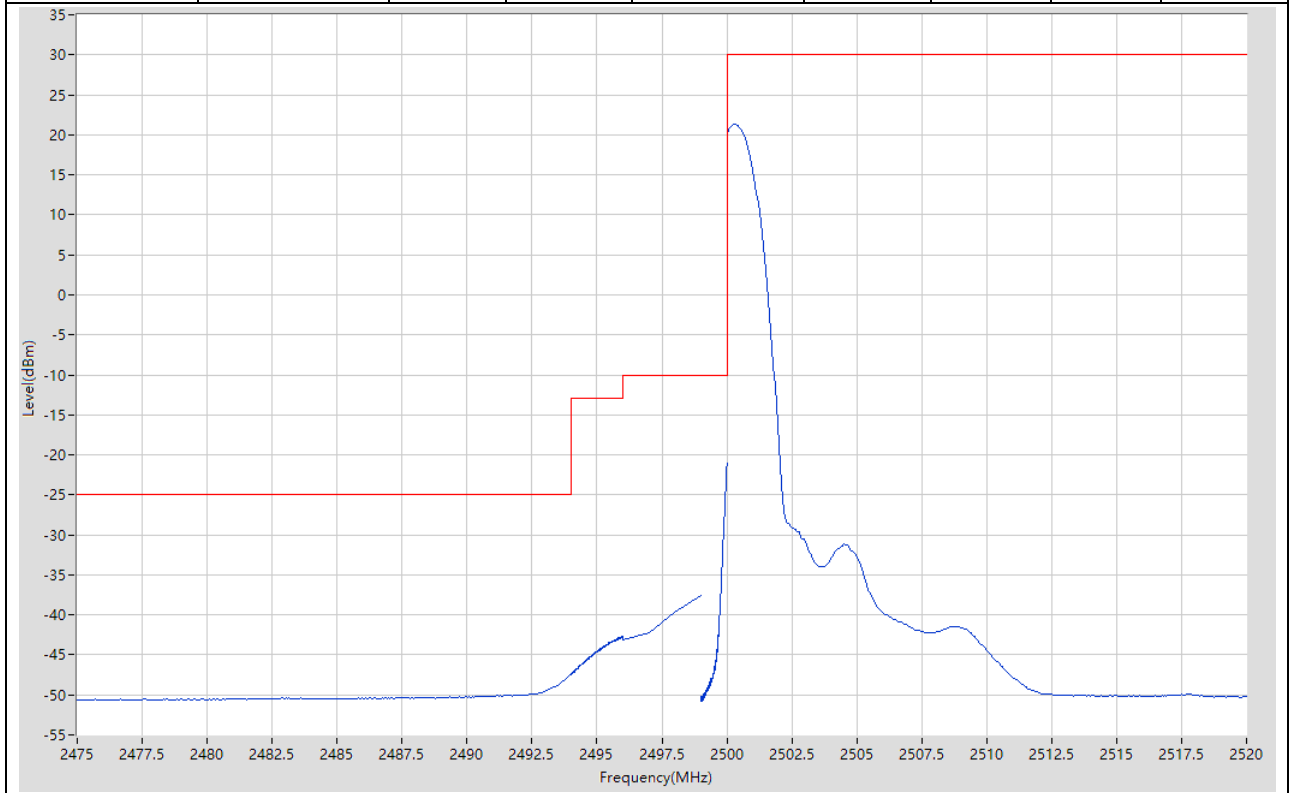
**29.2. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:2, NR Ch:500500, NR BW:5, SCS:15, DFT-s-OFDM, QPSK, NR RB:25@0, LTE Ch:20450, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-36.81	-25	Pass	401
2494	2496	1	RMS	2495.985	-26.63	-13	Pass	401
2496	2499	1	RMS	2499	-22.97	-10	Pass	4
2499	2500	0.1	RMS	2499.998	-27.58	-10	Pass	401
2500	2520	1	RMS	2502.4	15.9	30	Pass	401



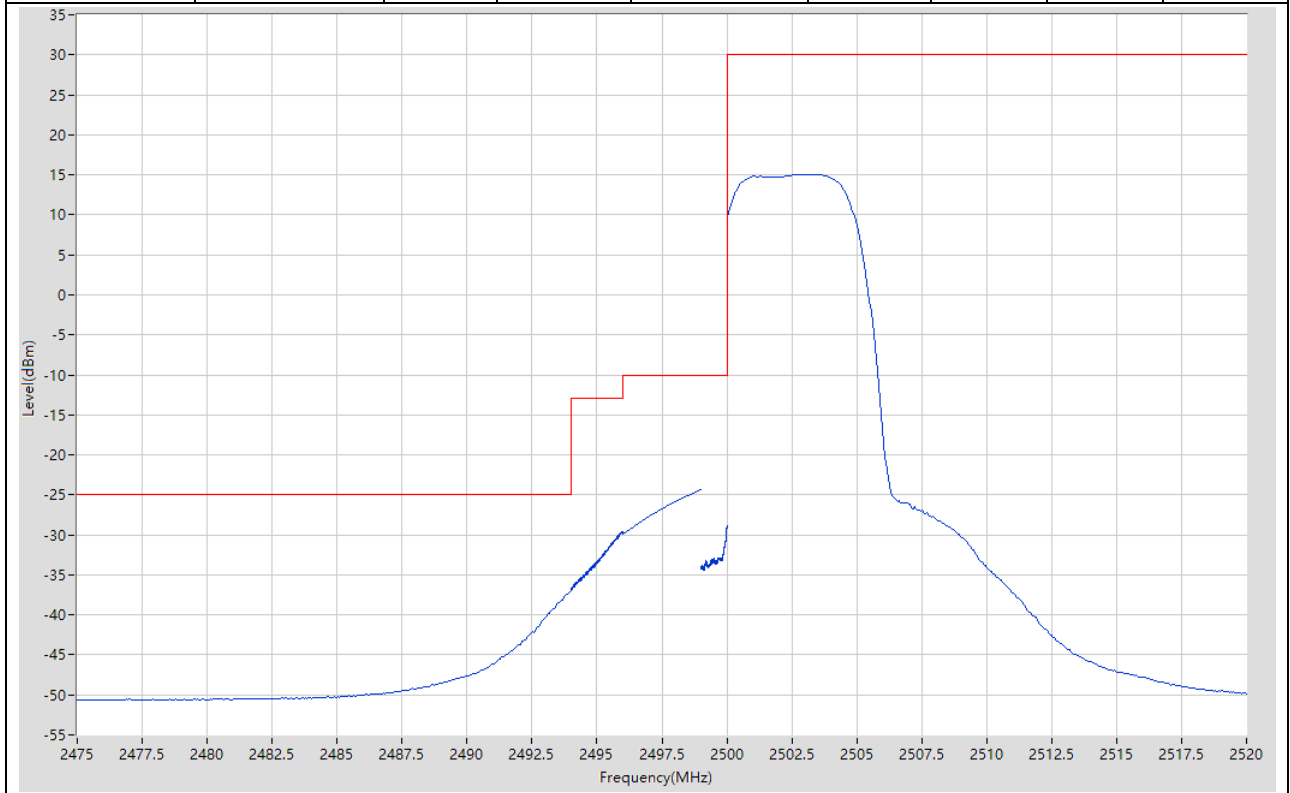
**29.3. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:3, NR Ch:500500, NR BW:5, SCS:15, DFT-s-OFDM, 16QAM, NR RB:1@0, LTE Ch:20450, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-47.38	-25	Pass	401
2494	2496	1	RMS	2495.98	-42.72	-13	Pass	401
2496	2499	1	RMS	2499	-37.54	-10	Pass	4
2499	2500	0.051	RMS	2500	-21.1	-10	Pass	401
2500	2520	1	RMS	2500.3	21.36	30	Pass	401



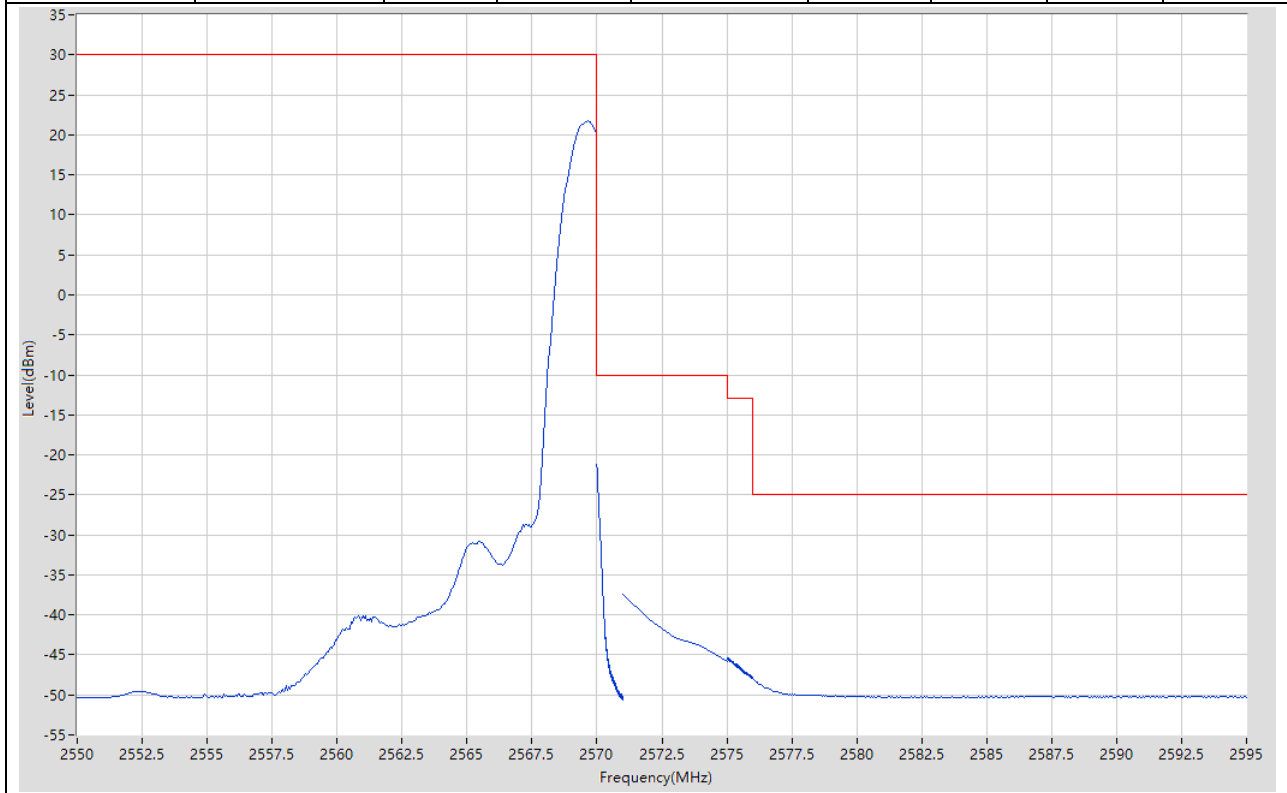
**29.4. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:4, NR Ch:500500, NR BW:5, SCS:15, DFT-s-OFDM, 16QAM, NR RB:25@0, LTE Ch:20450, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-36.95	-25	Pass	401
2494	2496	1	RMS	2495.965	-29.58	-13	Pass	401
2496	2499	1	RMS	2499	-24.38	-10	Pass	4
2499	2500	0.1	RMS	2500	-28.91	-10	Pass	401
2500	2520	1	RMS	2503.1	15.08	30	Pass	401



**29.5. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:5, NR Ch:513500, NR BW:5, SCS:15, DFT-s-OFDM, QPSK, NR RB:1 @24, LTE Ch:20600, LTE BW:10, QPSK, LTE RB:50@0)**

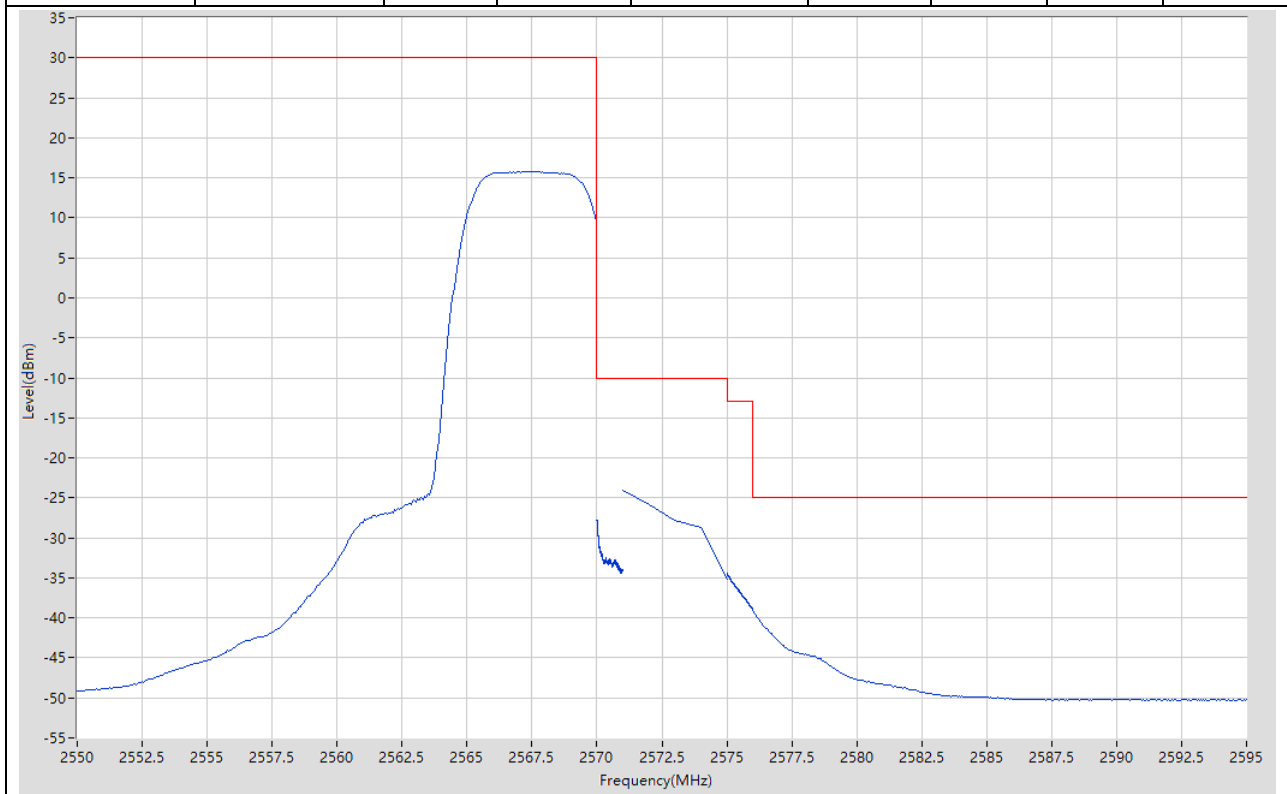
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2569.65	21.71	30	Pass	401
2570	2571	0.051	RMS	2570	-21.24	-10	Pass	401
2571	2575	1	RMS	2571	-37.46	-10	Pass	5
2575	2576	1	RMS	2575.058	-45.35	-13	Pass	401
2576	2595	1	RMS	2576	-48	-25	Pass	401





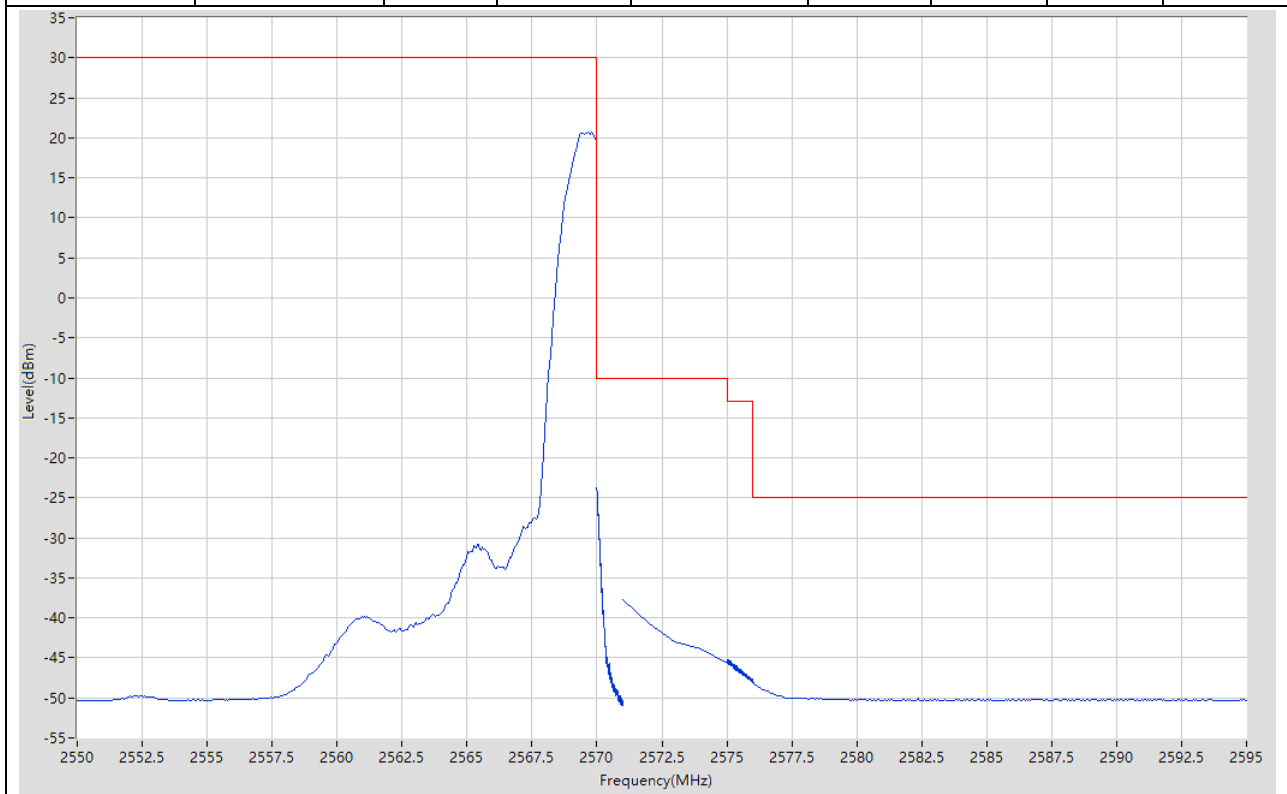
**29.6. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:6, NR Ch:513500, NR BW:5, SCS:15, DFT-s-OFDM, QPSK, NR RB:25@0, LTE Ch:20600, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2567.65	15.76	30	Pass	401
2570	2571	0.1	RMS	2570.005	-27.75	-10	Pass	401
2571	2575	1	RMS	2571	-24.05	-10	Pass	5
2575	2576	1	RMS	2575.005	-34.45	-13	Pass	401
2576	2595	1	RMS	2576	-39.04	-25	Pass	401



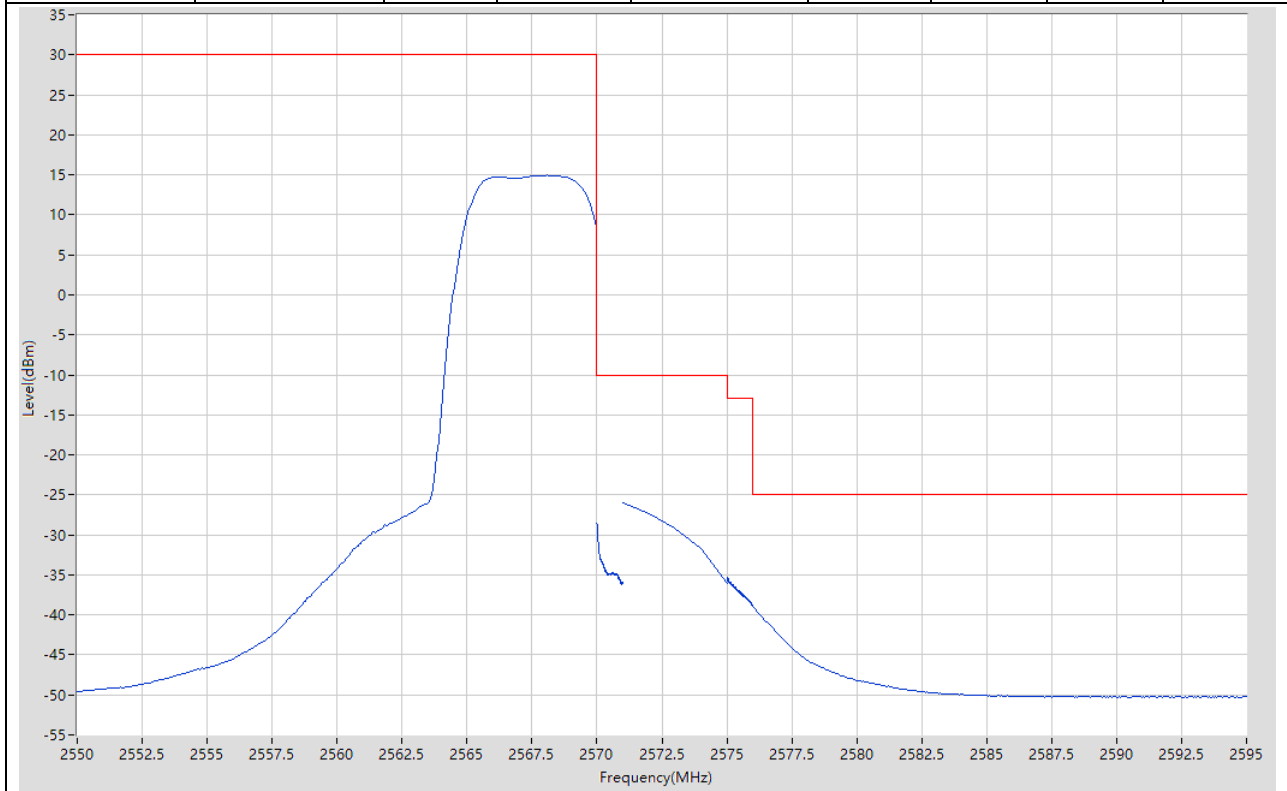
**29.7. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:7, NR Ch:513500, NR BW:5, SCS:15, DFT-s-OFDM, 16QAM, NR RB:1@24, LTE Ch:20600, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2569.8	20.68	30	Pass	401
2570	2571	0.051	RMS	2570	-23.71	-10	Pass	401
2571	2575	1	RMS	2571	-37.69	-10	Pass	5
2575	2576	1	RMS	2575	-45.18	-13	Pass	401
2576	2595	1	RMS	2576	-47.98	-25	Pass	401



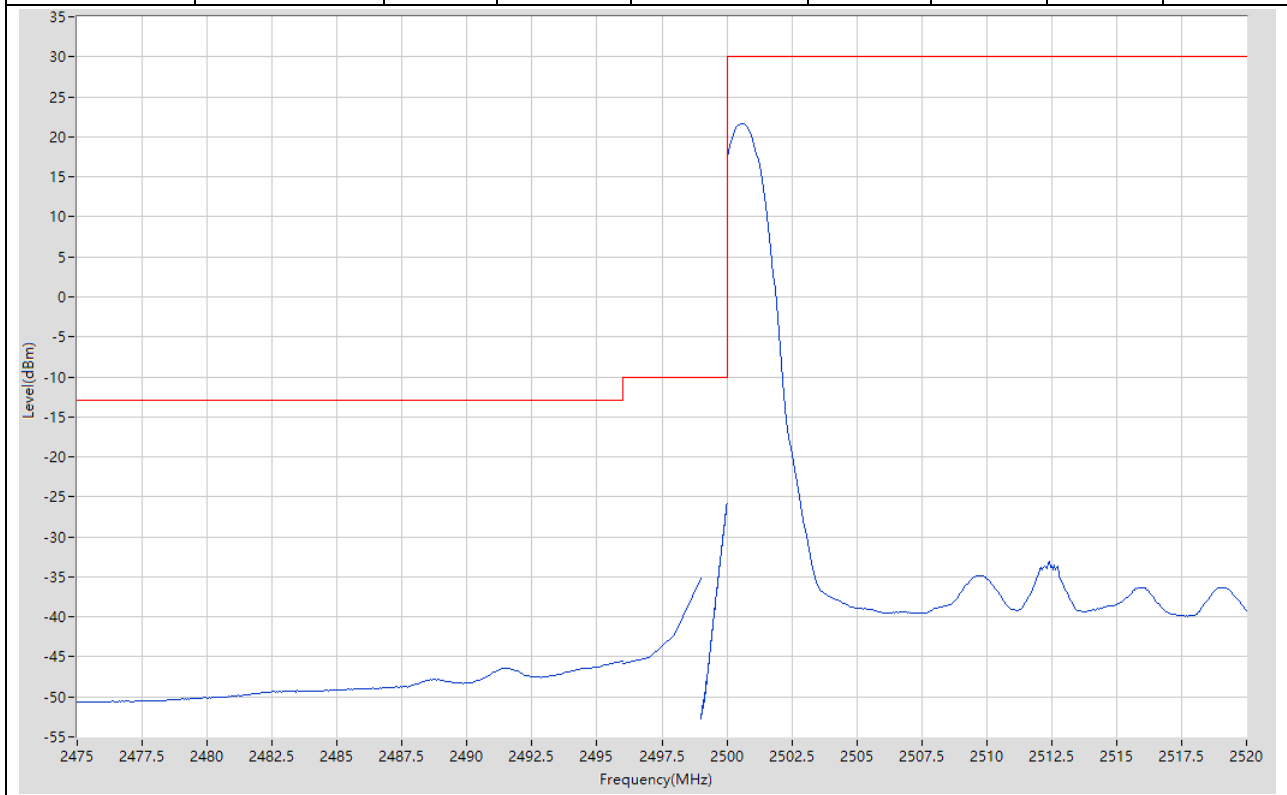
**29.8. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:8, NR Ch:513500, NR BW:5, SCS:15, DFT-s-OFDM, 16QAM, NR RB:25@0, LTE Ch:20600, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2568.1	14.94	30	Pass	401
2570	2571	0.1	RMS	2570	-28.52	-10	Pass	401
2571	2575	1	RMS	2571	-25.99	-10	Pass	5
2575	2576	1	RMS	2575.005	-35.39	-13	Pass	401
2576	2595	1	RMS	2576	-38.91	-25	Pass	401



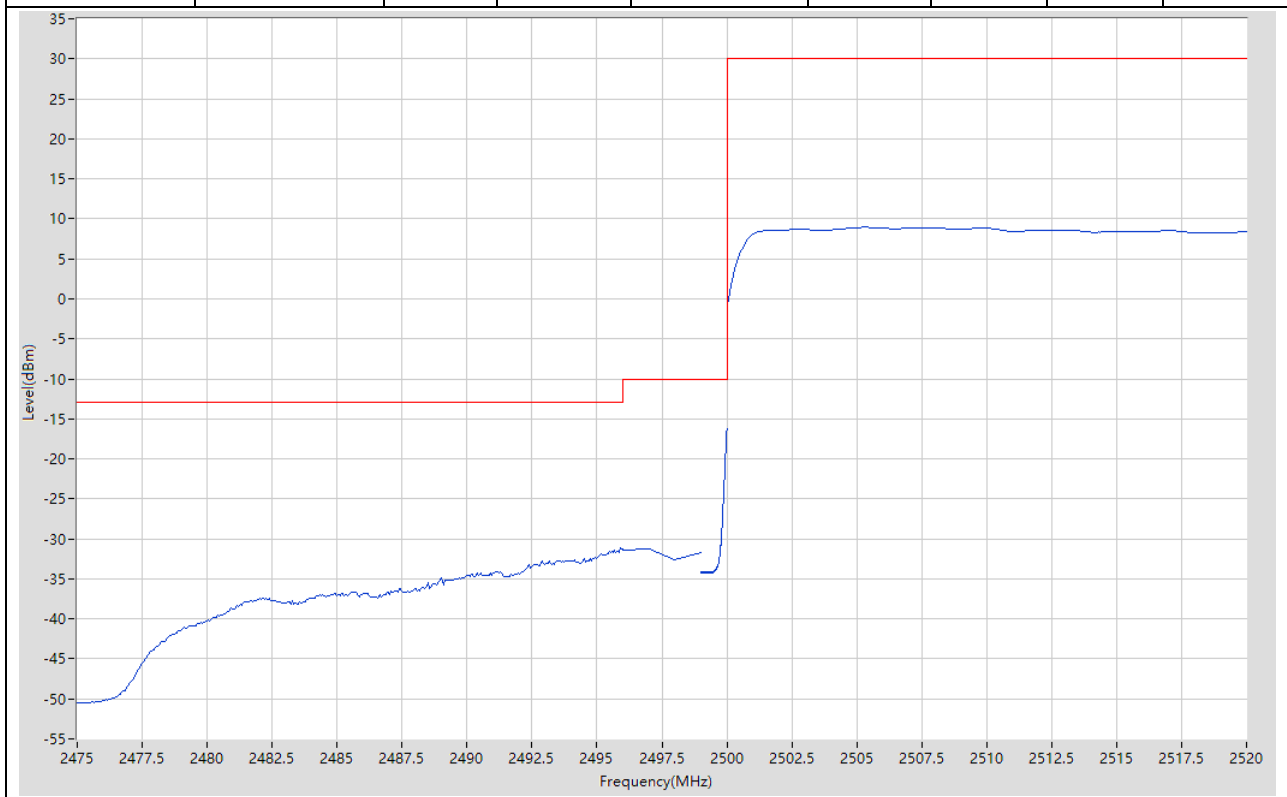
**29.9. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:1, NR Ch:502500, NR BW:25, SCS:15, DFT-s-OFDM, QPSK, NR RB:1@0, LTE Ch:20450, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2496	1	RMS	2495.948	-45.5	-13	Pass	401
2496	2499	1	RMS	2499	-35.2	-10	Pass	4
2499	2500	0.051	RMS	2500	-25.8	-10	Pass	401
2500	2520	1	RMS	2500.6	21.67	30	Pass	401



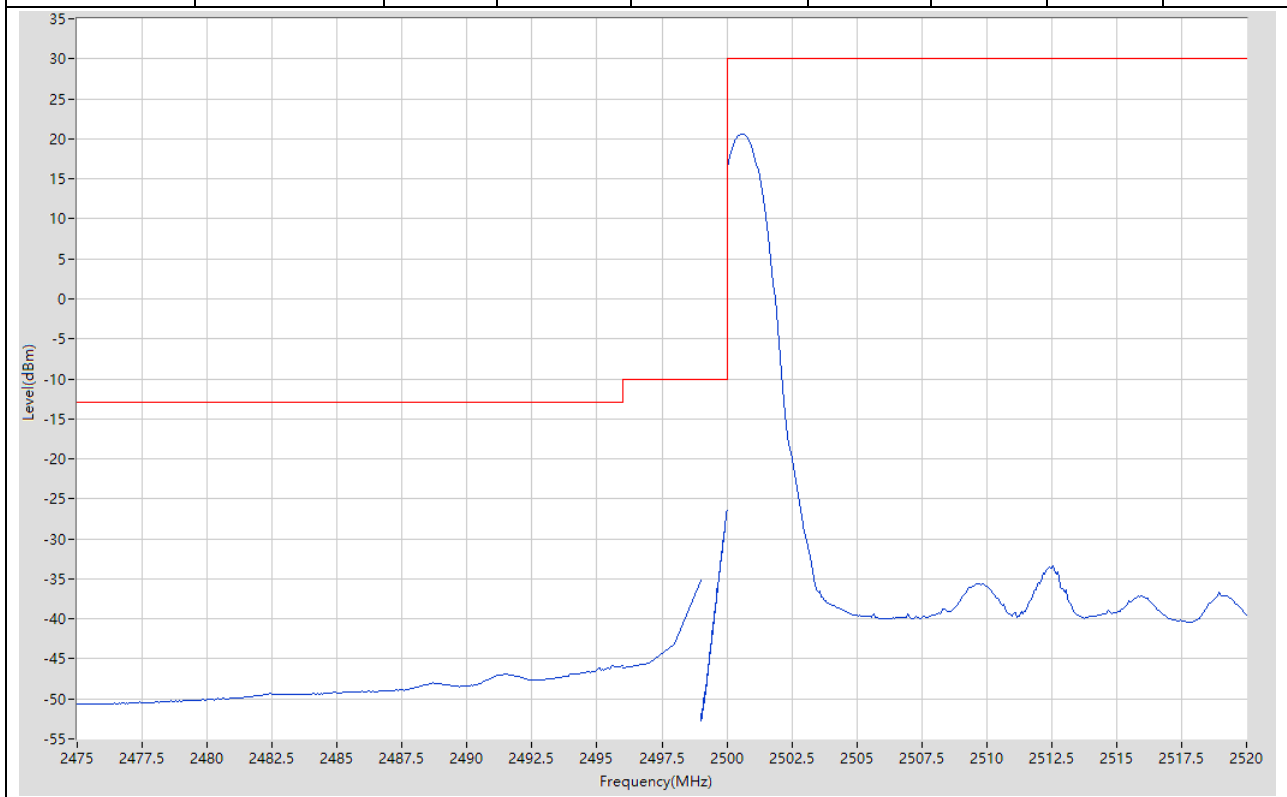
**29.10. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:2, NR Ch:502500, NR BW:25, SCS:15, DFT-s-OFDM, QPSK, NR RB:128@0, LTE Ch:20450, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2496	1	RMS	2495.895	-31.13	-13	Pass	401
2496	2499	1	RMS	2497	-31.31	-10	Pass	4
2499	2500	0.51	RMS	2500	-16.26	-10	Pass	401
2500	2520	1	RMS	2505.3	8.94	30	Pass	401



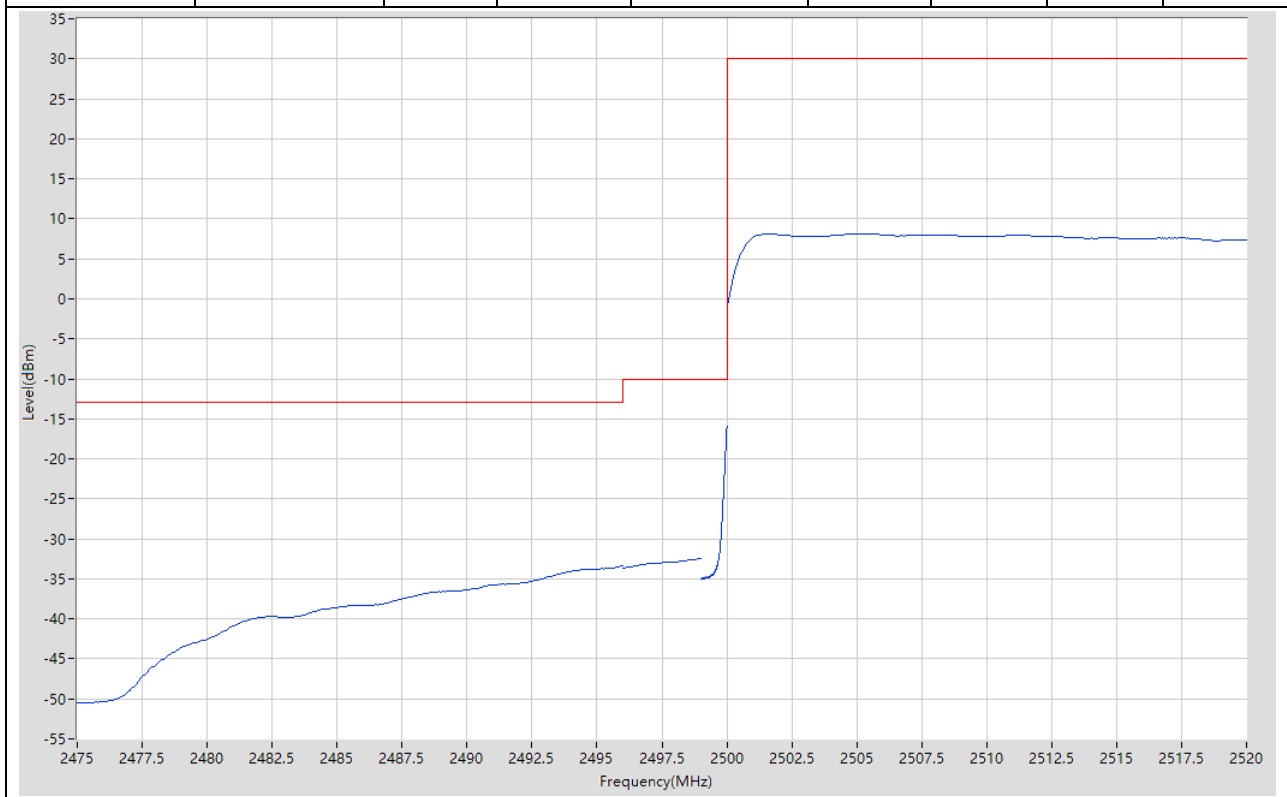
**29.11. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:3, NR Ch:502500, NR BW:25, SCS:15, DFT-s-OFDM, 16QAM, NR RB:1@0, LTE Ch:20450, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2496	1	RMS	2496	-45.82	-13	Pass	401
2496	2499	1	RMS	2499	-35.23	-10	Pass	4
2499	2500	0.051	RMS	2500	-26.41	-10	Pass	401
2500	2520	1	RMS	2500.55	20.6	30	Pass	401



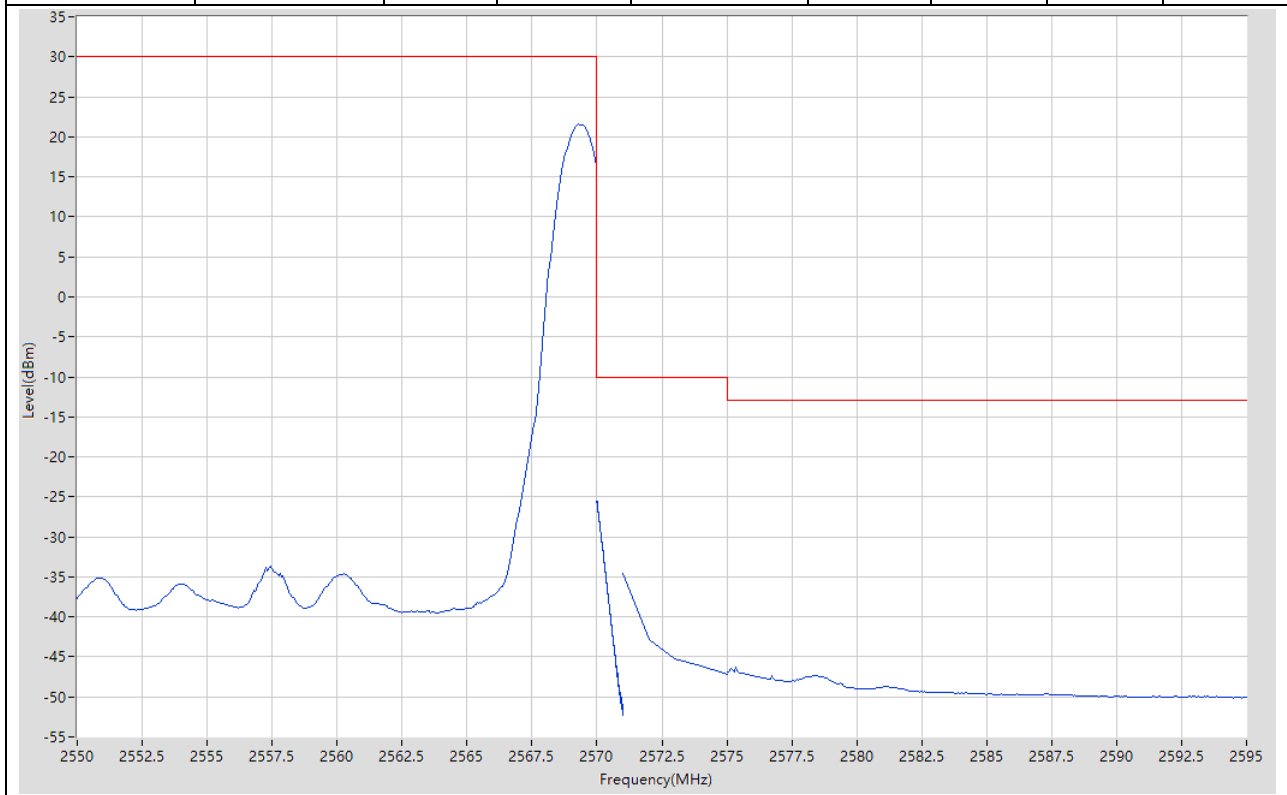
**29.12. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:4, NR Ch:502500, NR BW:25, SCS:15, DFT-s-OFDM, 16QAM, NR RB:128@0, LTE Ch:20450, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2496	1	RMS	2496	-33.35	-13	Pass	401
2496	2499	1	RMS	2499	-32.46	-10	Pass	4
2499	2500	0.51	RMS	2500	-15.95	-10	Pass	401
2500	2520	1	RMS	2505.35	8.12	30	Pass	401



**29.13. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:5, NR Ch:511500, NR BW:25, SCS:15, DFT-s-OFDM, QPSK, NR RB:1 @132, LTE Ch:20600, LTE BW:10, QPSK, LTE RB:50@0)**

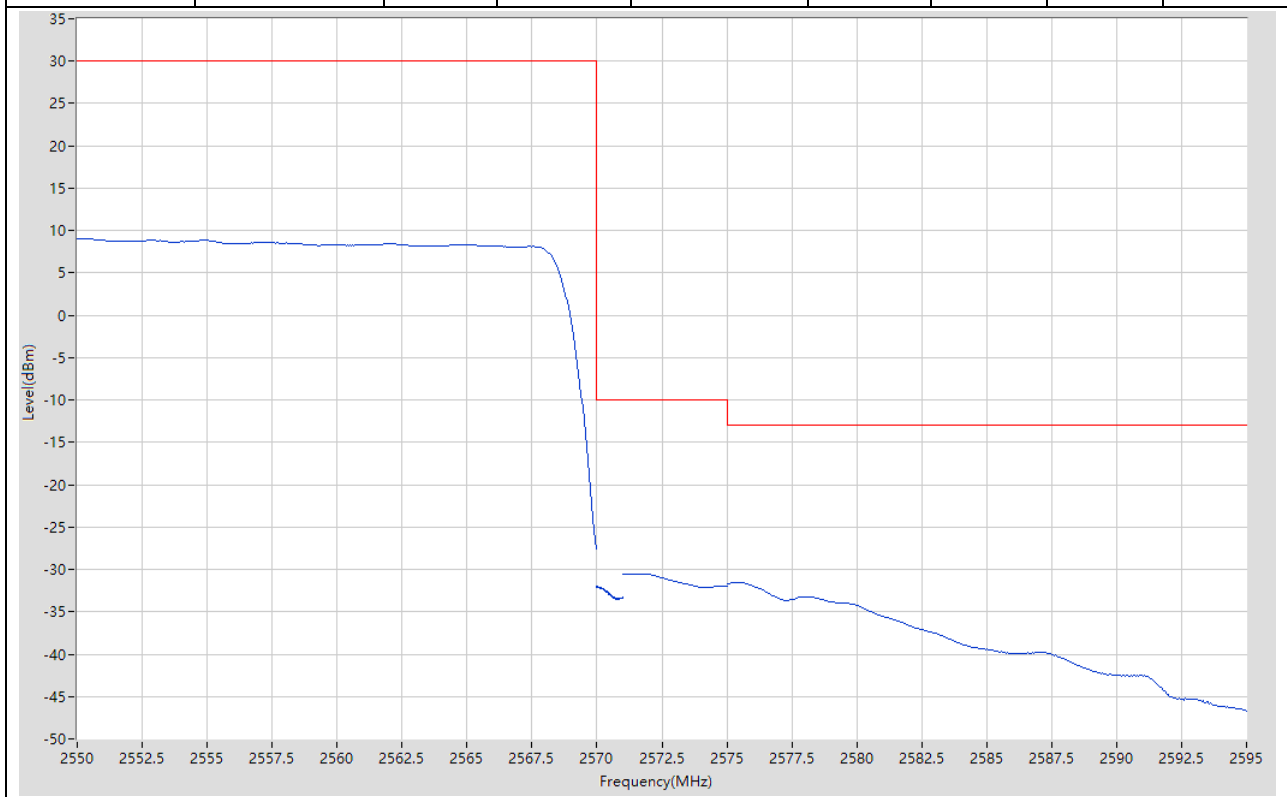
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2569.3	21.6	30	Pass	401
2570	2571	0.051	RMS	2570	-25.49	-10	Pass	401
2571	2575	1	RMS	2571	-34.61	-10	Pass	5
2575	2595	1	RMS	2575.35	-46.32	-13	Pass	401





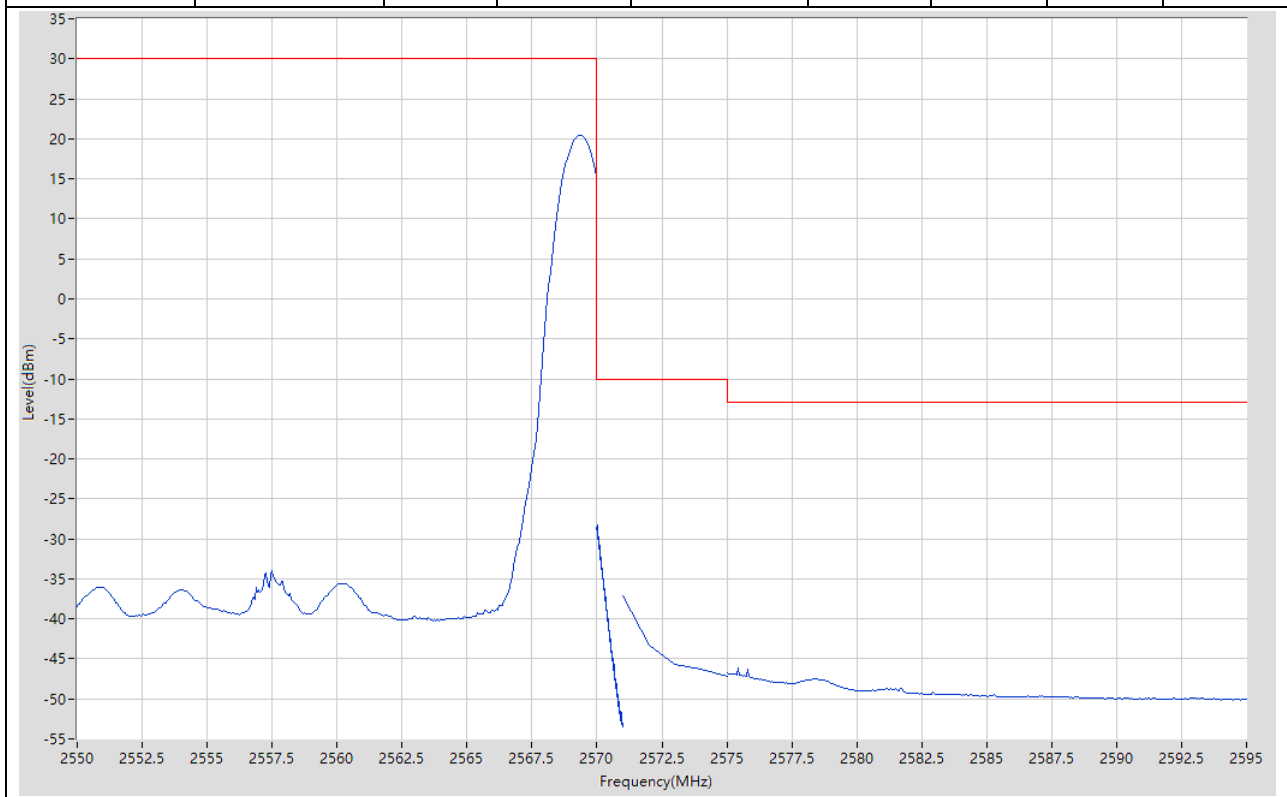
**29.14. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:6, NR Ch:511500, NR BW:25, SCS:15, DFT-s-OFDM, QPSK, NR RB:128@0, LTE Ch:20600, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2550.2	9.02	30	Pass	401
2570	2571	0.51	RMS	2570.038	-32.03	-10	Pass	401
2571	2575	1	RMS	2572	-30.49	-10	Pass	5
2575	2595	1	RMS	2575.45	-31.52	-13	Pass	401



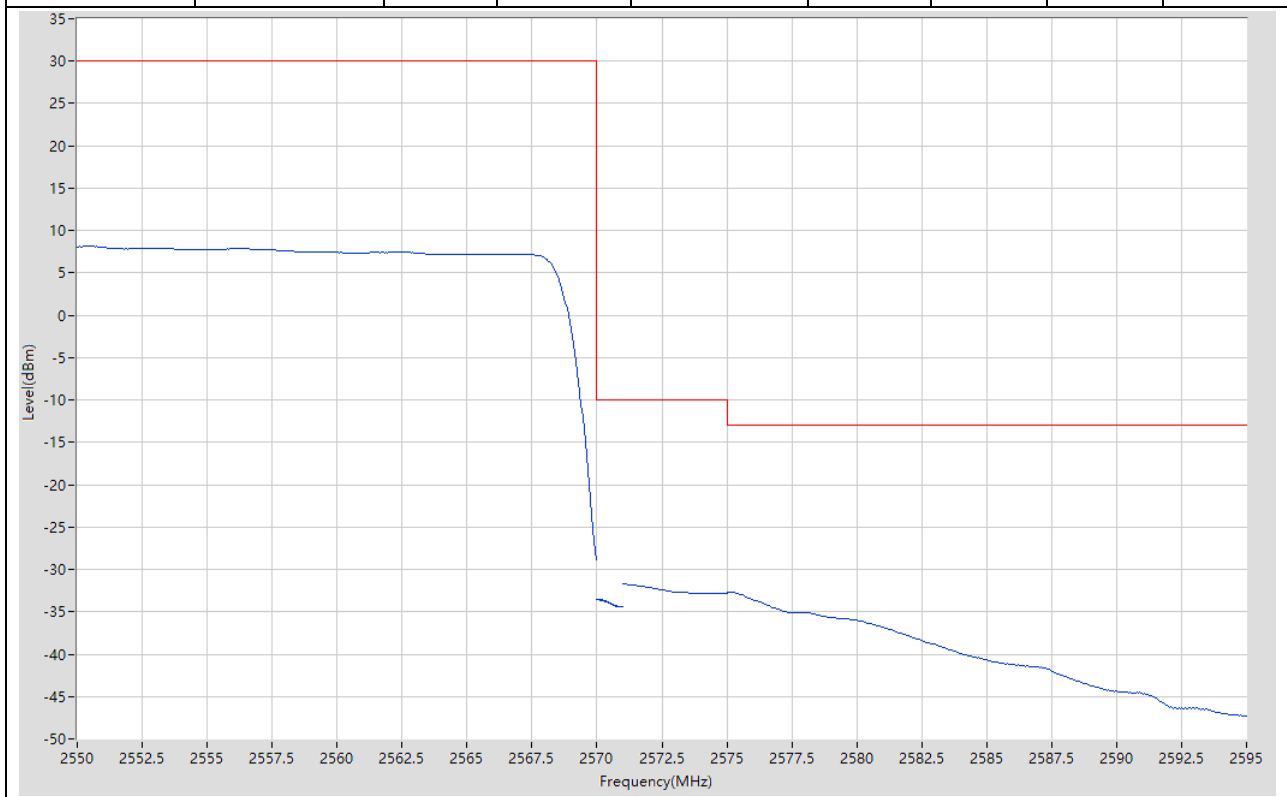
**29.15. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:7, NR Ch:511500, NR BW:25, SCS:15, DFT-s-OFDM, 16QAM, NR RB:1@132, LTE Ch:20600, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2569.35	20.4	30	Pass	401
2570	2571	0.051	RMS	2570.005	-28.23	-10	Pass	401
2571	2575	1	RMS	2571	-37.1	-10	Pass	5
2575	2595	1	RMS	2575.45	-46.19	-13	Pass	401



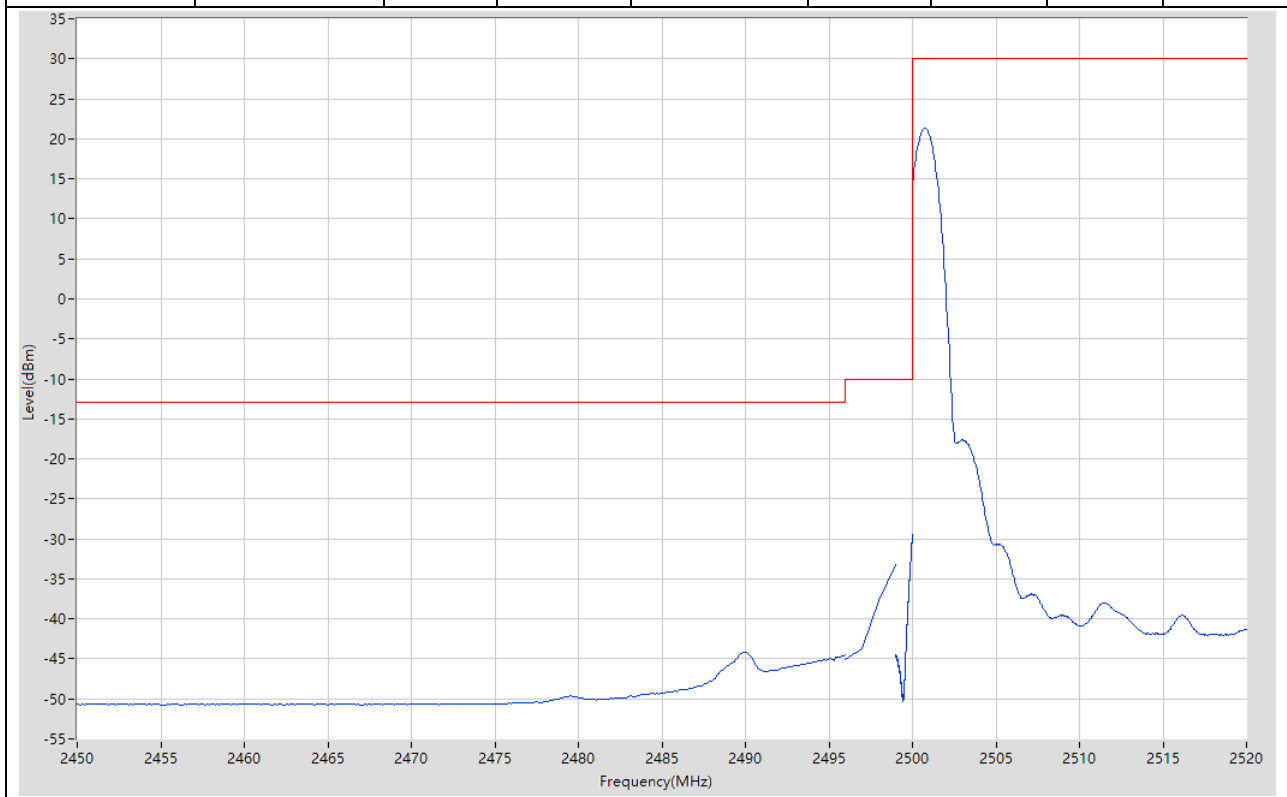
**29.16. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:8, NR Ch:511500, NR BW:25, SCS:15, DFT-s-OFDM, 16QAM, NR RB:128@0, LTE Ch:20600, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2550.25	8.19	30	Pass	401
2570	2571	0.51	RMS	2570.05	-33.49	-10	Pass	401
2571	2575	1	RMS	2571	-31.66	-10	Pass	5
2575	2595	1	RMS	2575.1	-32.66	-13	Pass	401



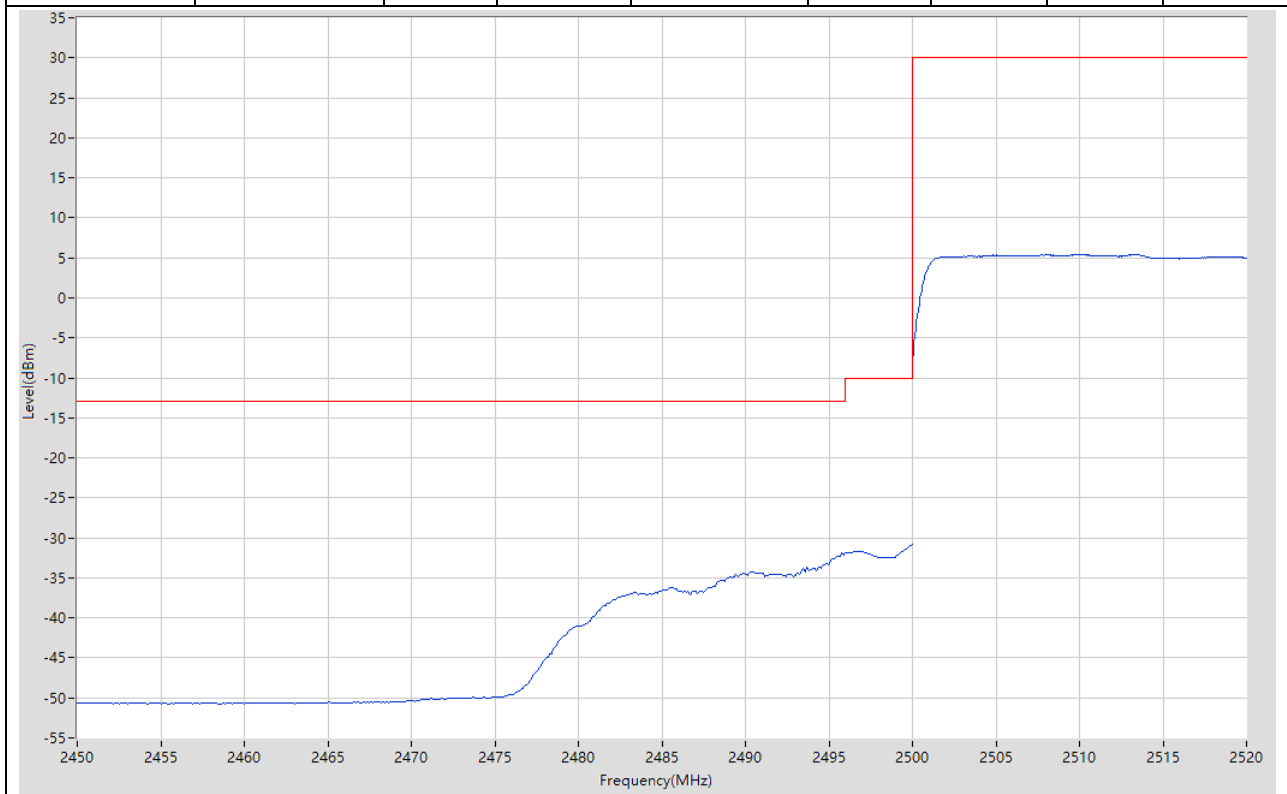
**29.17. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:1, NR Ch:505000, NR BW:50, SCS:15, DFT-s-OFDM, QPSK, NR RB:1@0, LTE Ch:20450, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2450	2496	1	RMS	2489.905	-44.15	-13	Pass	401
2496	2499	1	RMS	2499	-33.27	-10	Pass	4
2499	2500	0.051	RMS	2500	-29.5	-10	Pass	401
2500	2520	1	RMS	2500.75	21.32	30	Pass	401



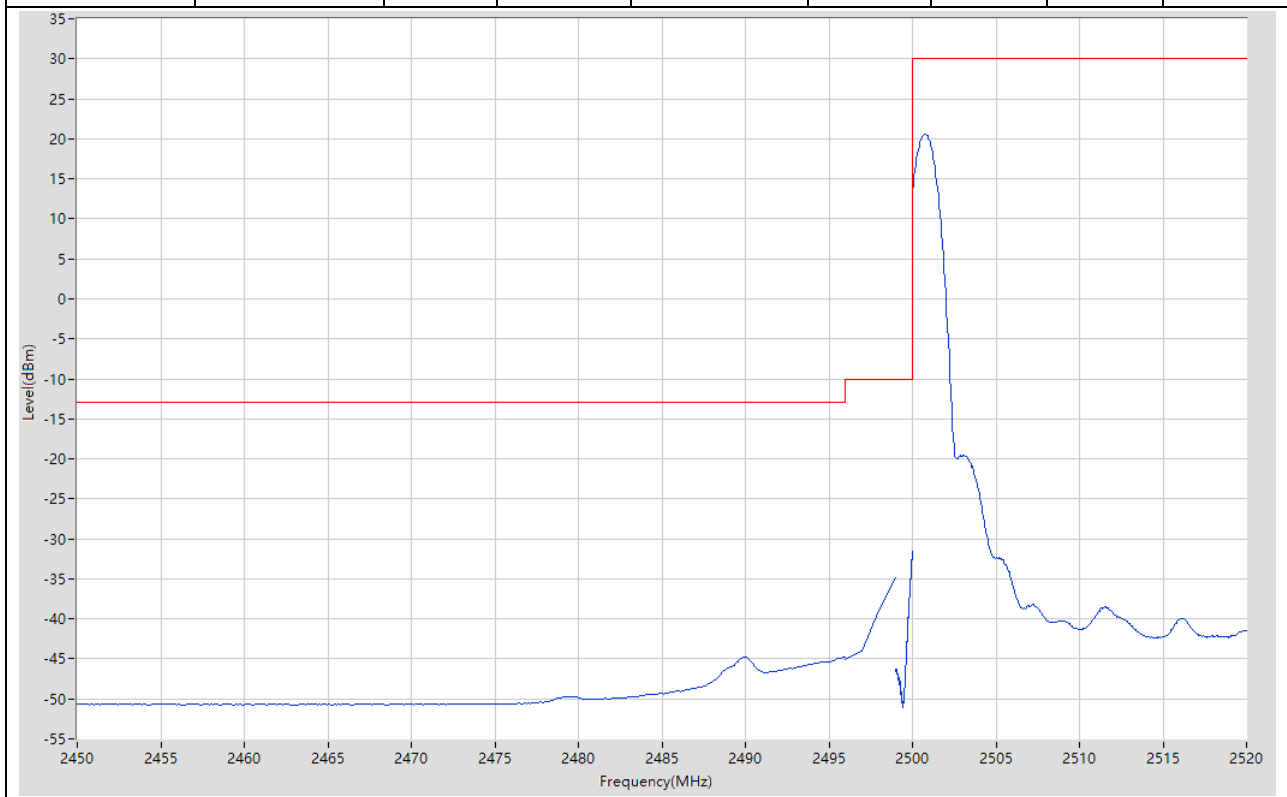
**29.18. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:2, NR Ch:505000, NR BW:50, SCS:15, DFT-s-OFDM, QPSK, NR RB:270@0, LTE Ch:20450, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2450	2496	1	RMS	2496	-31.87	-13	Pass	401
2496	2499	1	RMS	2497	-31.69	-10	Pass	4
2499	2500	1	RMS	2500	-30.83	-10	Pass	2
2500	2520	1	RMS	2509.85	5.44	30	Pass	401



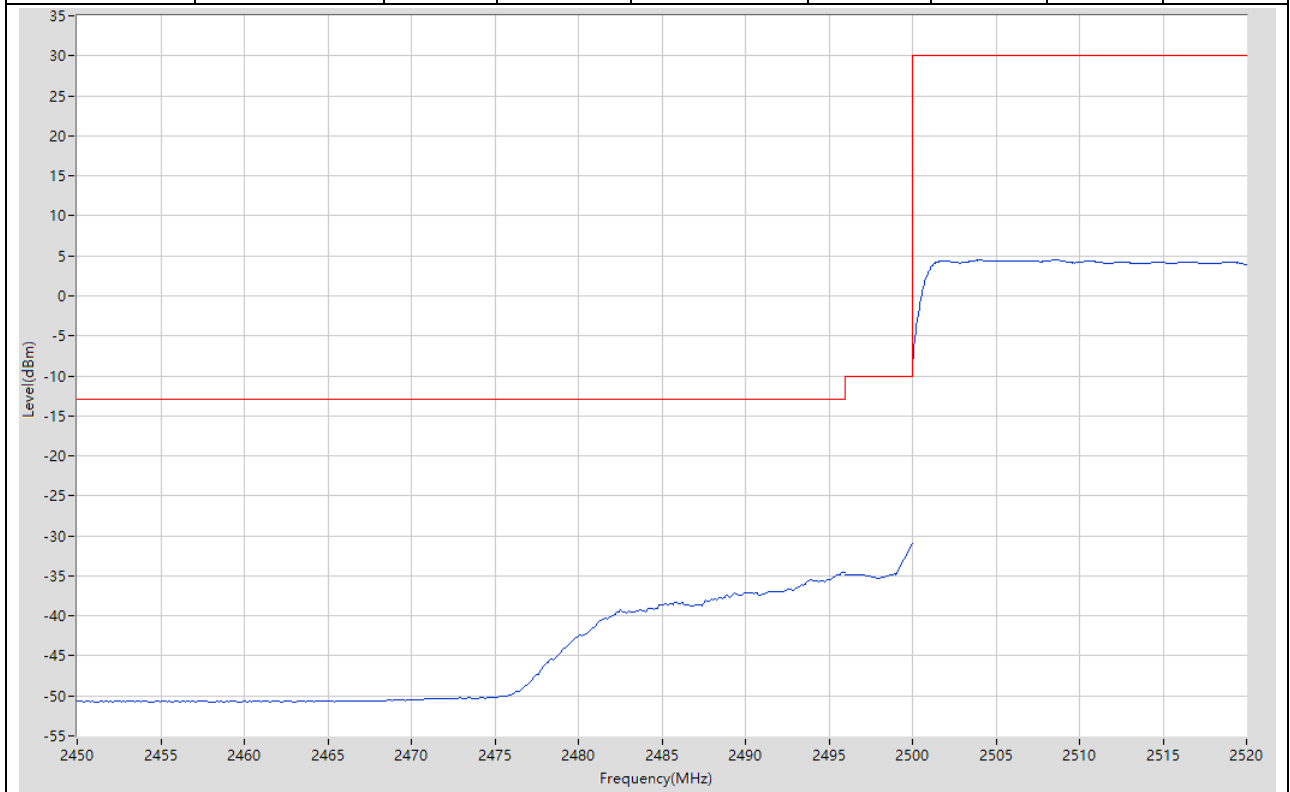
**29.19. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:3, NR Ch:505000, NR BW:50, SCS:15, DFT-s-OFDM, 16QAM, NR RB:1@0, LTE Ch:20450, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2450	2496	1	RMS	2496	-44.73	-13	Pass	401
2496	2499	1	RMS	2499	-34.89	-10	Pass	4
2499	2500	0.051	RMS	2499.998	-31.53	-10	Pass	401
2500	2520	1	RMS	2500.75	20.58	30	Pass	401



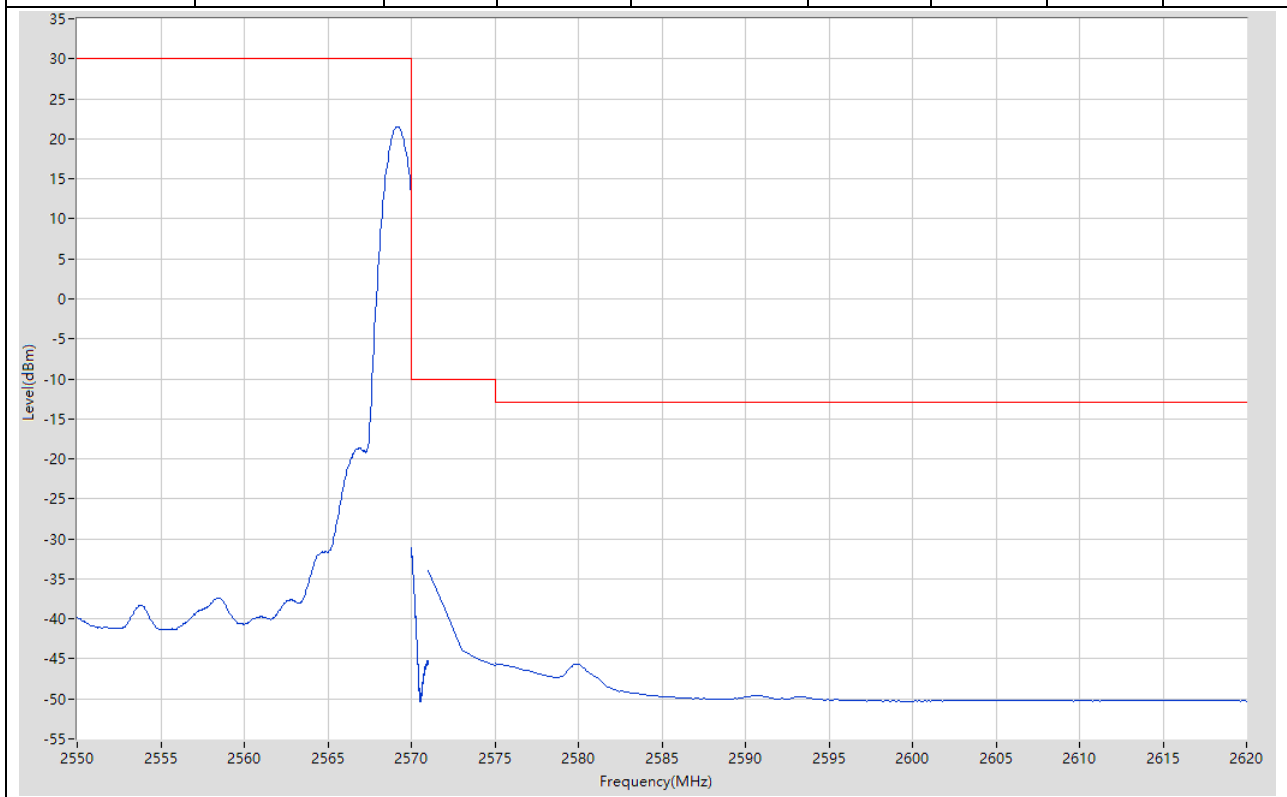
**29.20. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:4, NR Ch:505000, NR BW:50, SCS:15, DFT-s-OFDM, 16QAM, NR RB:270@0, LTE Ch:20450, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2450	2496	1	RMS	2496	-34.53	-13	Pass	401
2496	2499	1	RMS	2499	-34.79	-10	Pass	4
2499	2500	1	RMS	2500	-30.92	-10	Pass	2
2500	2520	1	RMS	2508.65	4.46	30	Pass	401



**29.21. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:5, NR Ch:509000, NR BW:50, SCS:15, DFT-s-OFDM, QPSK, NR RB:1 @269, LTE Ch:20600, LTE BW:10, QPSK, LTE RB:50@0)**

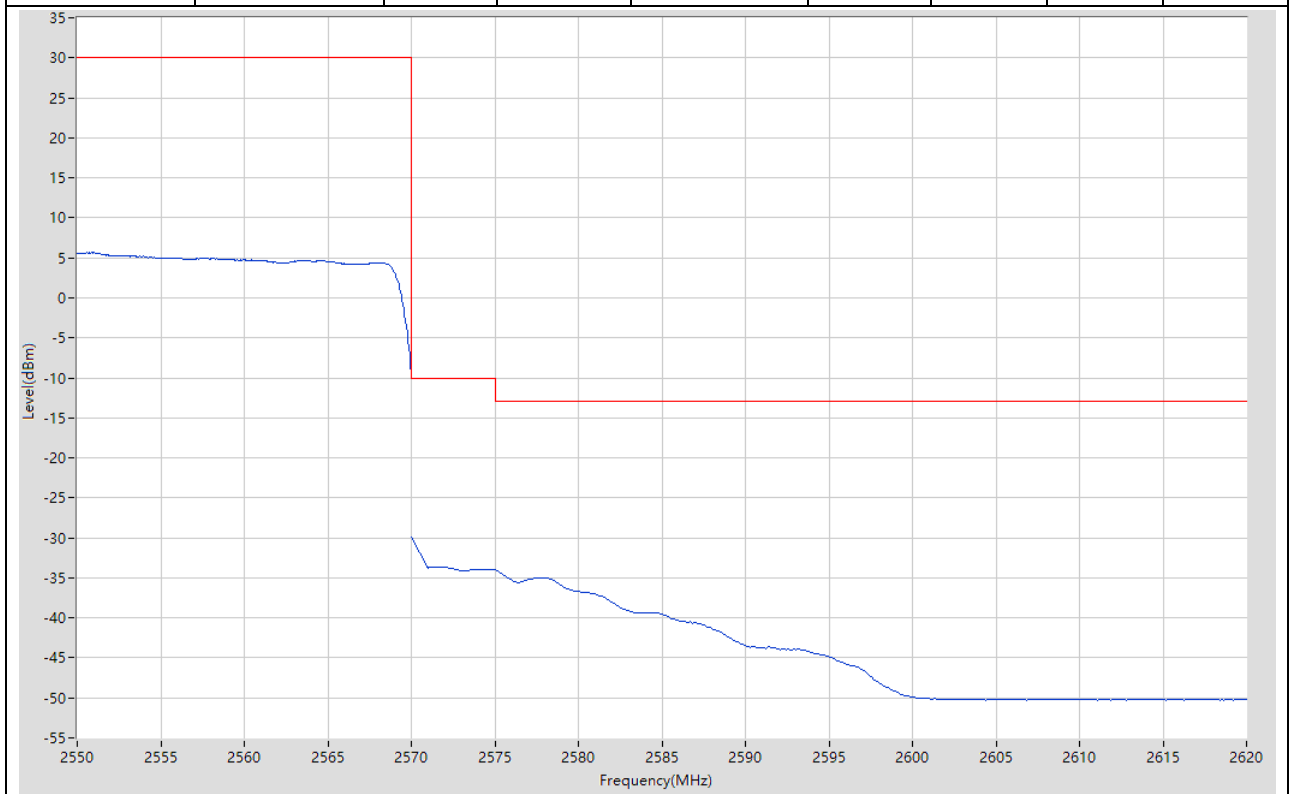
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2569.2	21.5	30	Pass	401
2570	2571	0.051	RMS	2570.003	-31.13	-10	Pass	401
2571	2575	1	RMS	2571	-34	-10	Pass	5
2575	2620	1	RMS	2575	-45.6	-13	Pass	401





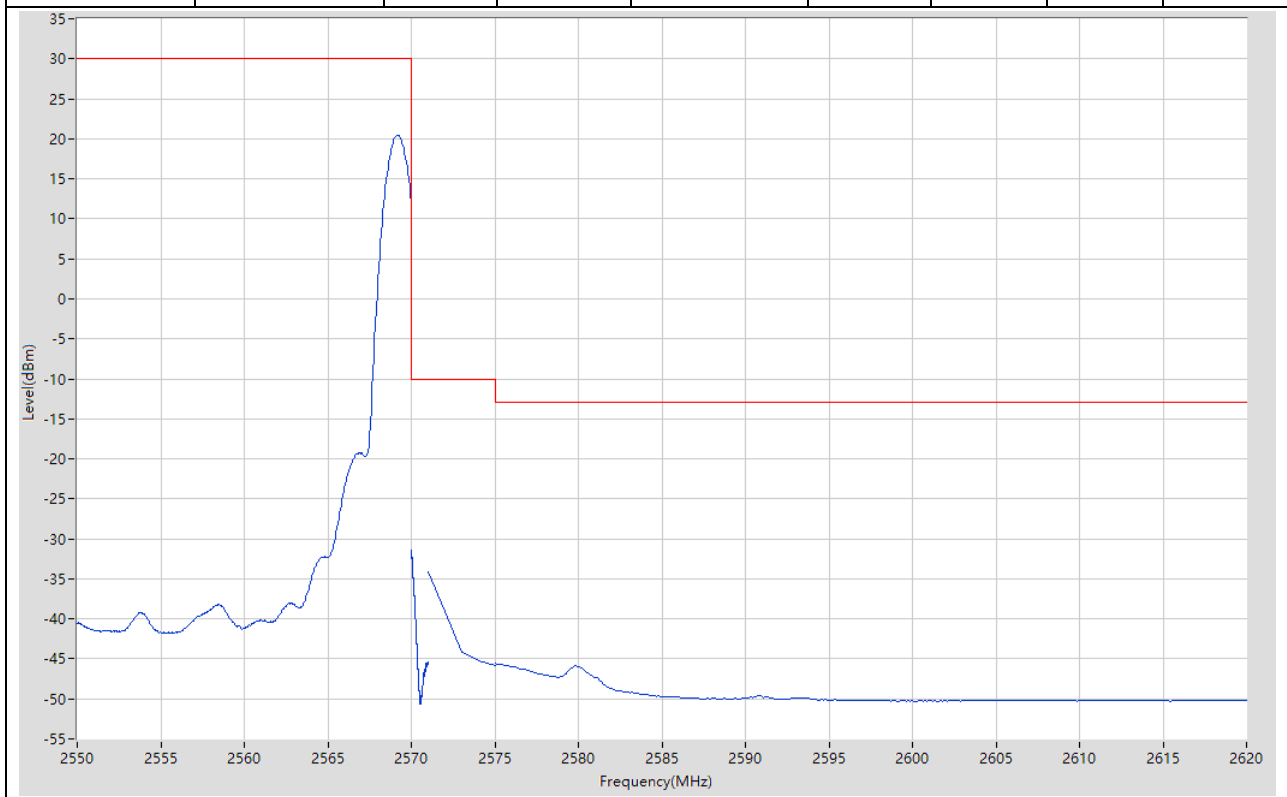
**29.22. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:6, NR Ch:509000, NR BW:50, SCS:15, DFT-s-OFDM, QPSK, NR RB:270@0, LTE Ch:20600, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2550.6	5.68	30	Pass	401
2570	2571	1	RMS	2570	-29.91	-10	Pass	2
2571	2575	1	RMS	2571	-33.65	-10	Pass	5
2575	2620	1	RMS	2575	-34.02	-13	Pass	401



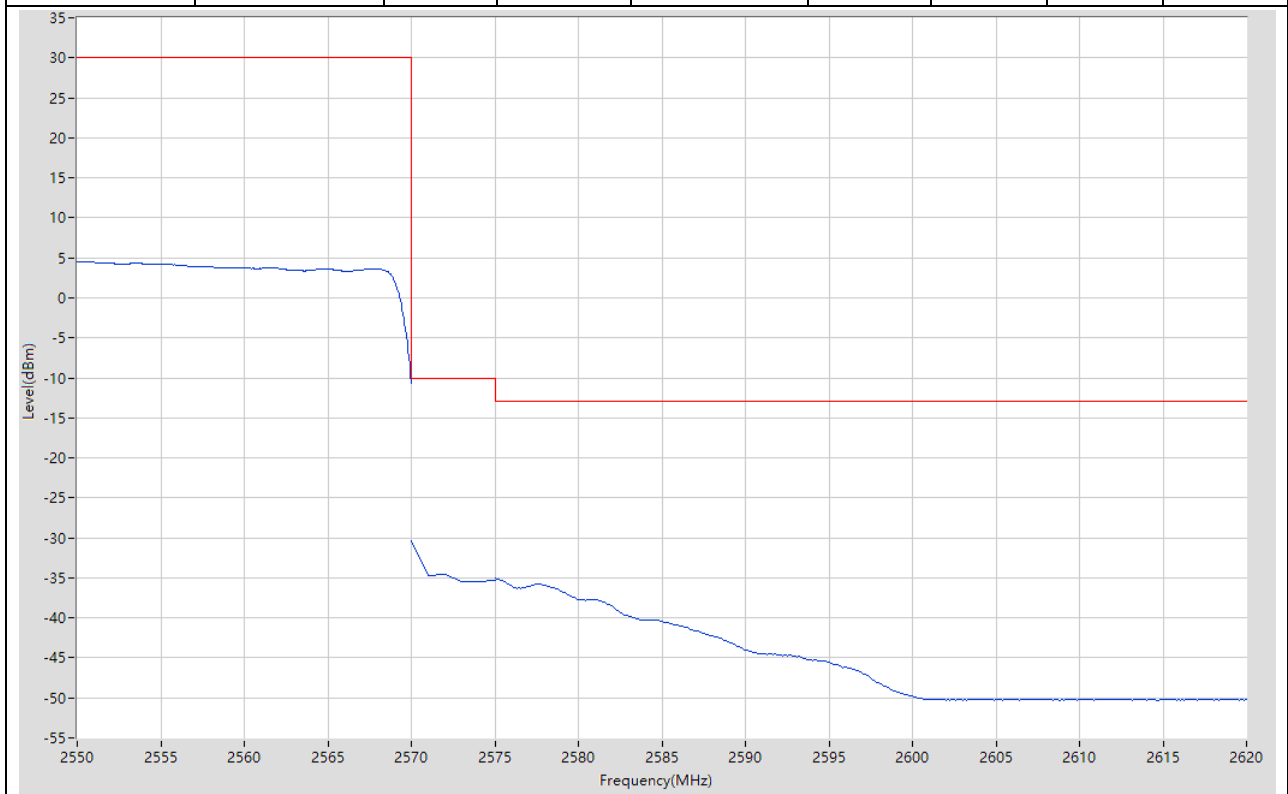
**29.23. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:7, NR Ch:509000, NR BW:50, SCS:15, DFT-s-OFDM, 16QAM, NR RB:1@269, LTE Ch:20600, LTE BW:10, QPSK, LTE RB:50@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2569.15	20.44	30	Pass	401
2570	2571	0.051	RMS	2570.003	-31.42	-10	Pass	401
2571	2575	1	RMS	2571	-34.17	-10	Pass	5
2575	2620	1	RMS	2575	-45.52	-13	Pass	401



**29.24. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:8, NR Ch:509000, NR BW:50, SCS:15, DFT-s-OFDM, 16QAM, NR RB:270@0, LTE Ch:20600, LTE BW:10, QPSK, LTE RB:50@0)**

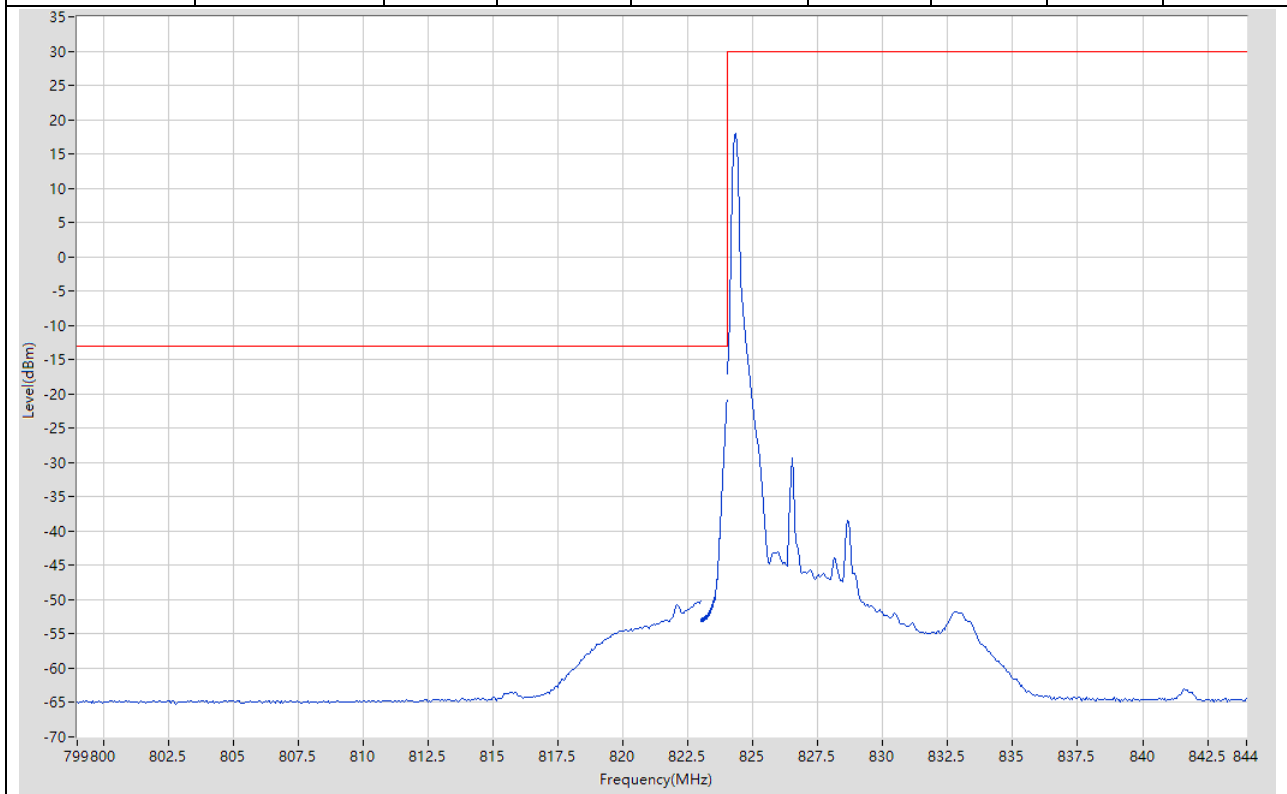
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2550.15	4.51	30	Pass	401
2570	2571	1	RMS	2570	-30.3	-10	Pass	2
2571	2575	1	RMS	2572	-34.59	-10	Pass	5
2575	2620	1	RMS	2575	-35.08	-13	Pass	401



### 30. DC\_7A\_n5A\_SCS15

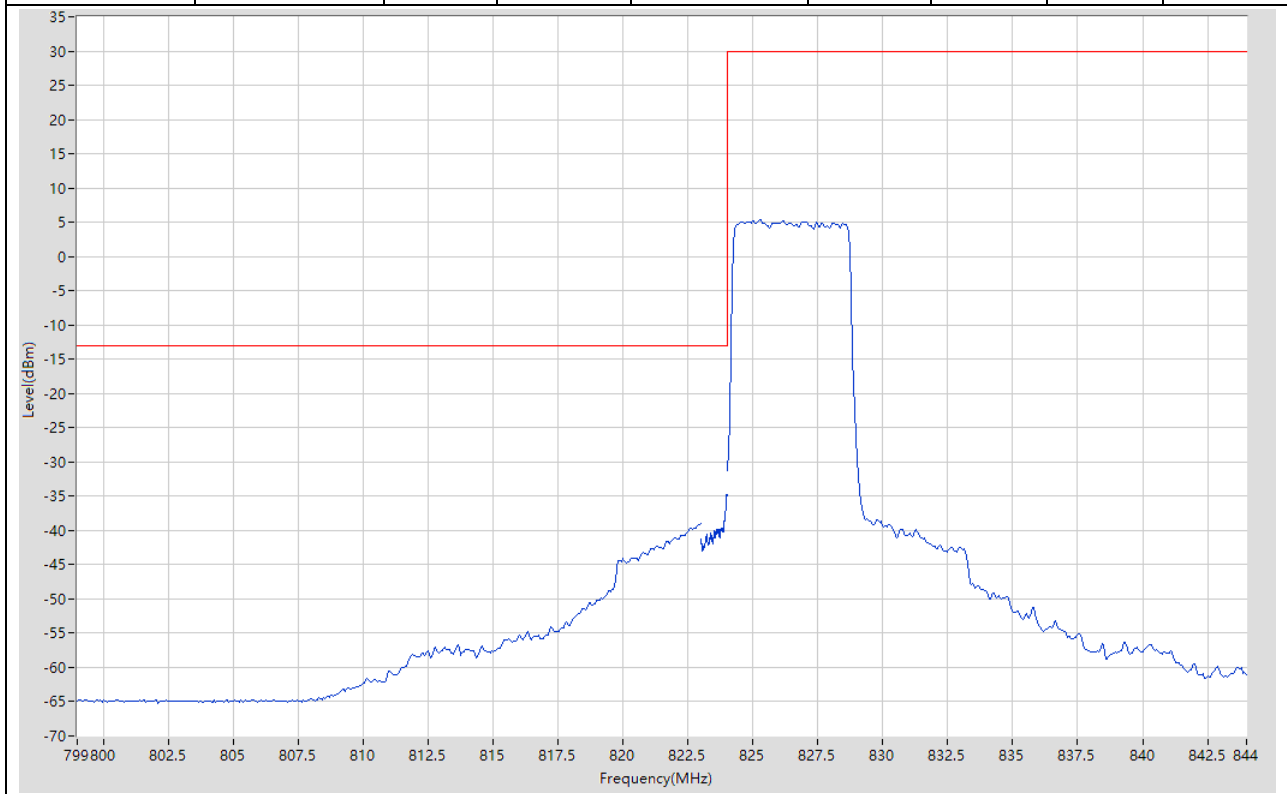
**30.1. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:1, NR Ch:165300, NR BW:5, SCS:15, DFT-s-OFDM, QPSK, NR RB:1@0, LTE Ch:20850, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	823	-50.23	-13	Pass	401
823	824	0.051	RMS	824	-20.97	-13	Pass	401
824	844	0.1	RMS	824.35	17.93	30	Pass	401



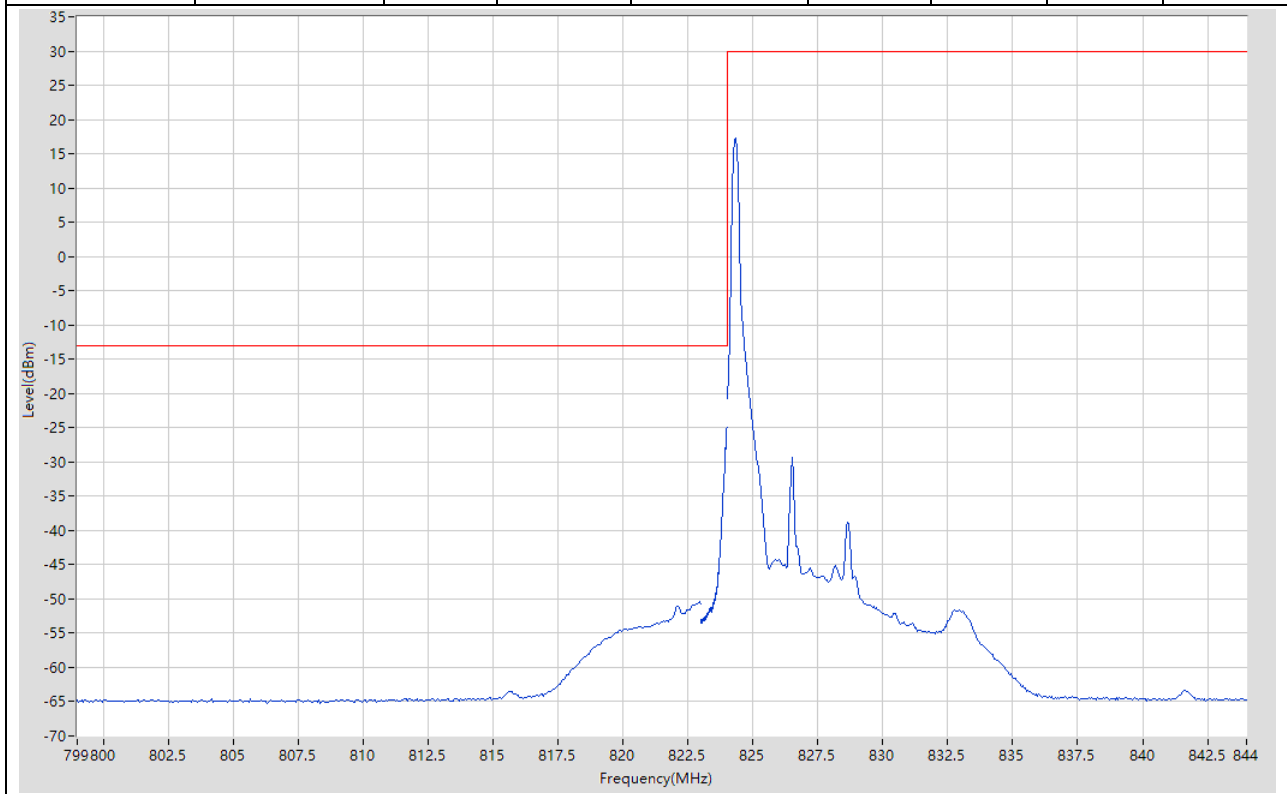
**30.2. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:2, NR Ch:165300, NR BW:5, SCS:15, DFT-s-OFDM, QPSK, NR RB:25@0, LTE Ch:20850, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	823	-39.01	-13	Pass	401
823	824	0.051	RMS	824	-34.68	-13	Pass	401
824	844	0.1	RMS	825.25	5.44	30	Pass	401



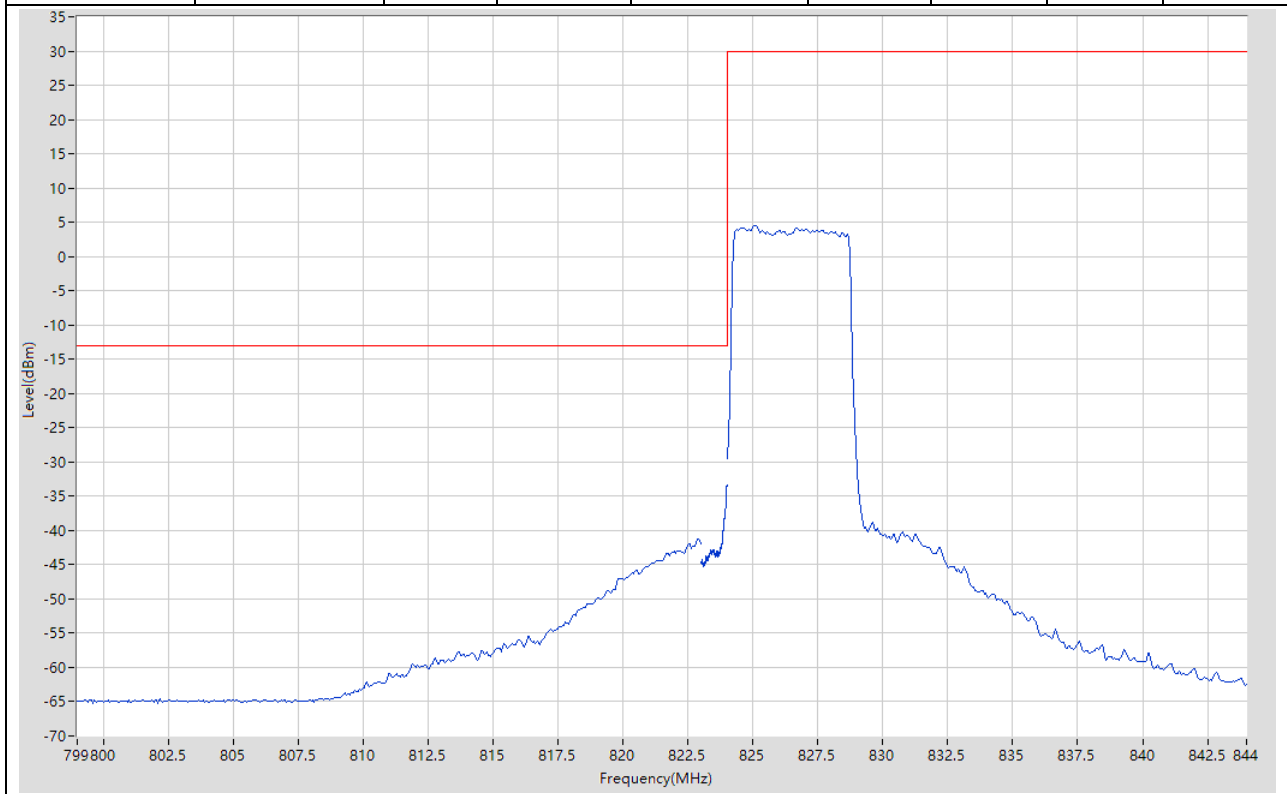
**30.3. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:3, NR Ch:165300, NR BW:5, SCS:15, DFT-s-OFDM, 16QAM, NR RB:1@0, LTE Ch:20850, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.94	-50.42	-13	Pass	401
823	824	0.051	RMS	824	-24.91	-13	Pass	401
824	844	0.1	RMS	824.35	17.24	30	Pass	401



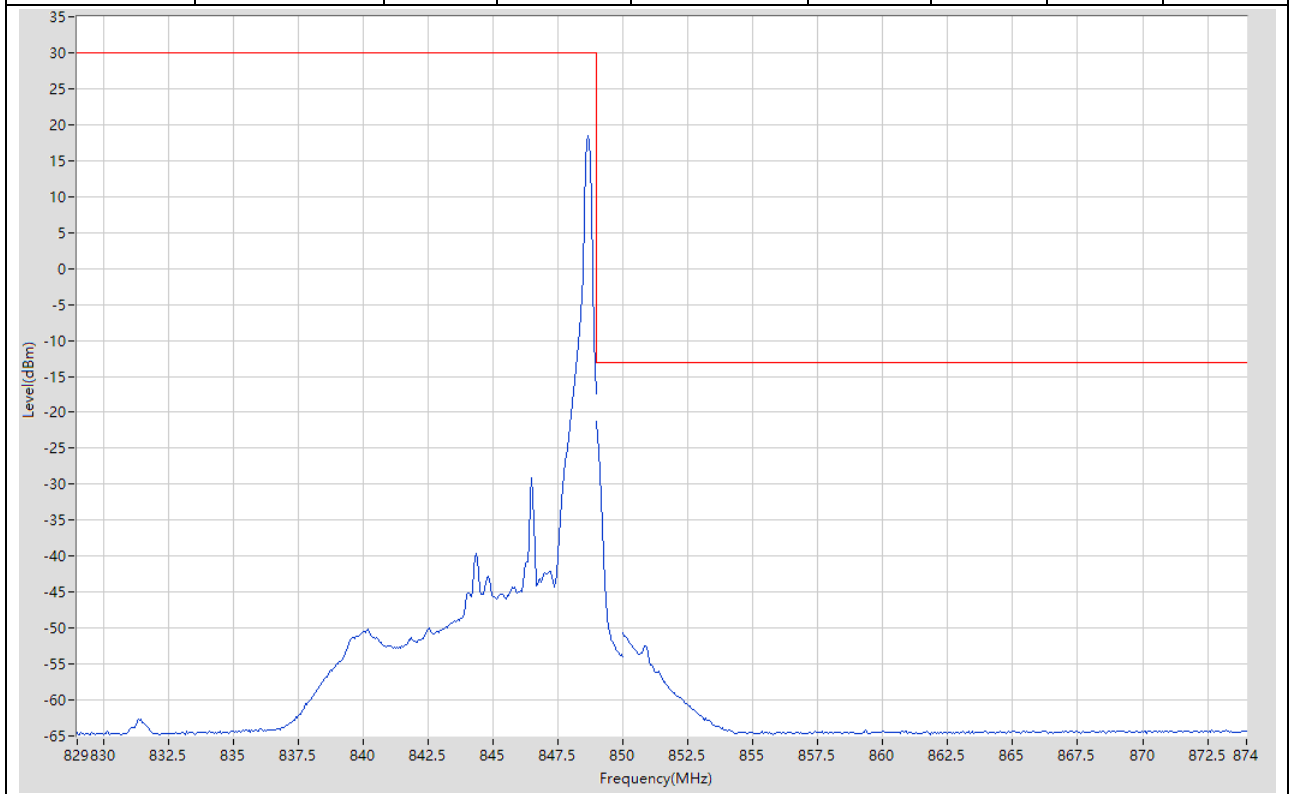
**30.4. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:4, NR Ch:165300, NR BW:5, SCS:15, DFT-s-OFDM, 16QAM, NR RB:25@0, LTE Ch:20850, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.88	-41.24	-13	Pass	401
823	824	0.051	RMS	823.998	-33.42	-13	Pass	401
824	844	0.1	RMS	825.1	4.55	30	Pass	401



**30.5. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:5, NR Ch:169300, NR BW:5, SCS:15, DFT-s-OFDM, QPSK, NR RB:1 @24, LTE Ch:21350, LTE BW:20, QPSK, LTE RB:100@0)**

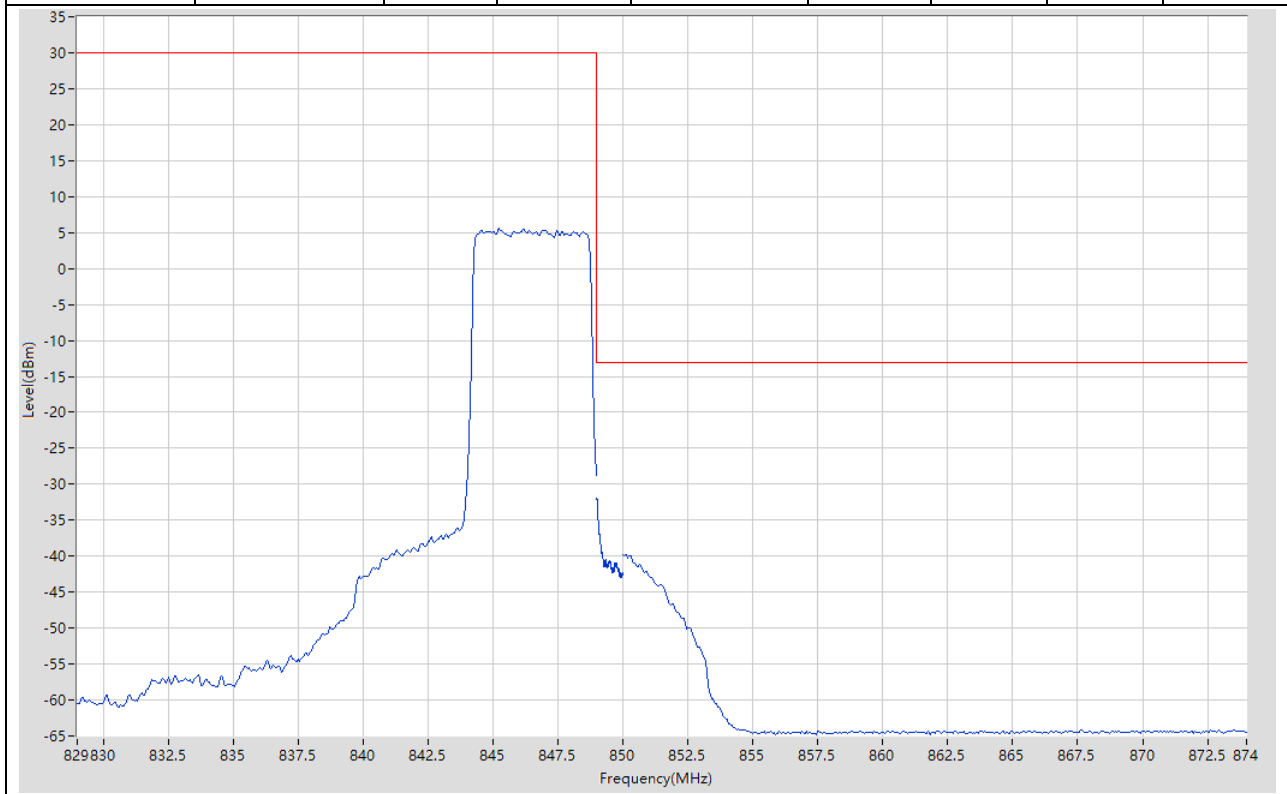
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	848.65	18.42	30	Pass	401
849	850	0.05	RMS	849	-21.33	-13	Pass	21
850	874	0.1	RMS	850	-50.72	-13	Pass	401





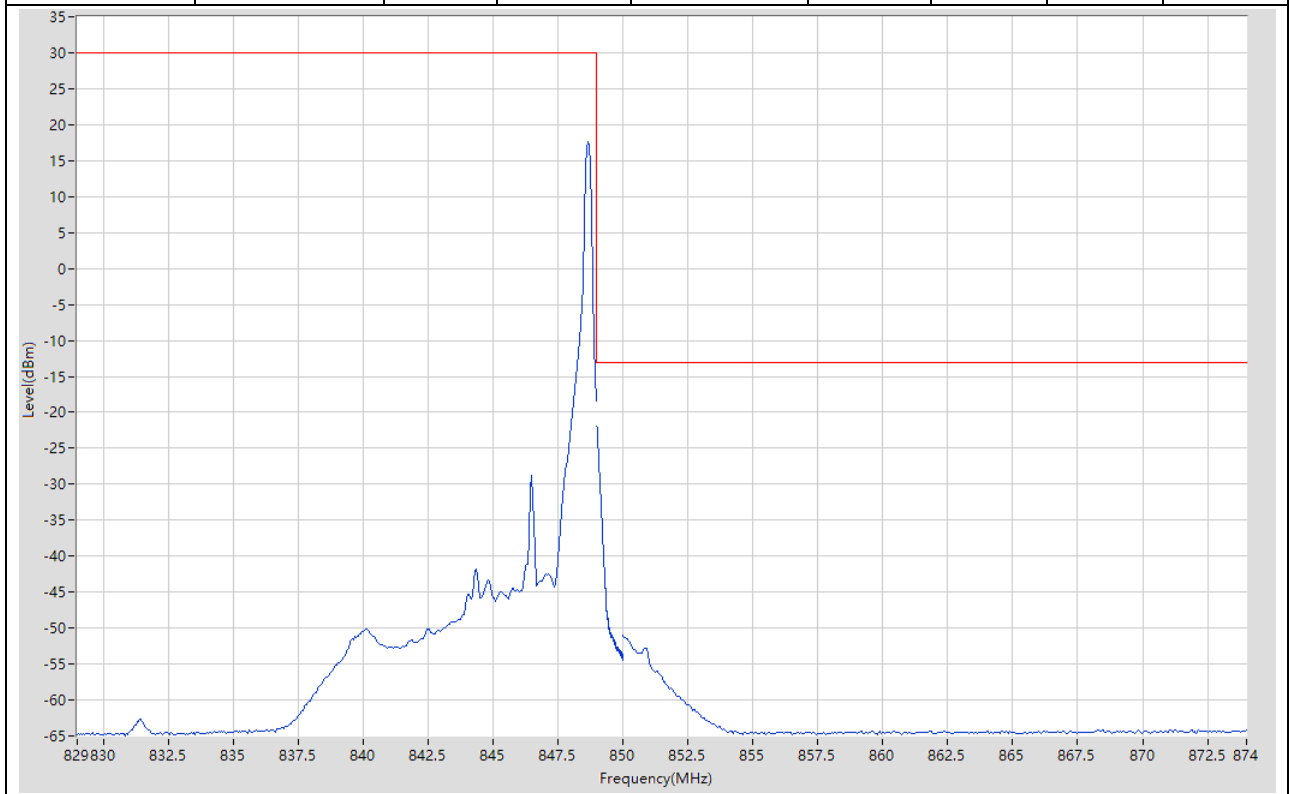
**30.6. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:6, NR Ch:169300, NR BW:5, SCS:15, DFT-s-OFDM, QPSK, NR RB:25@0, LTE Ch:21350, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	845.25	5.54	30	Pass	401
849	850	0.051	RMS	849	-31.97	-13	Pass	401
850	874	0.1	RMS	850	-39.73	-13	Pass	401



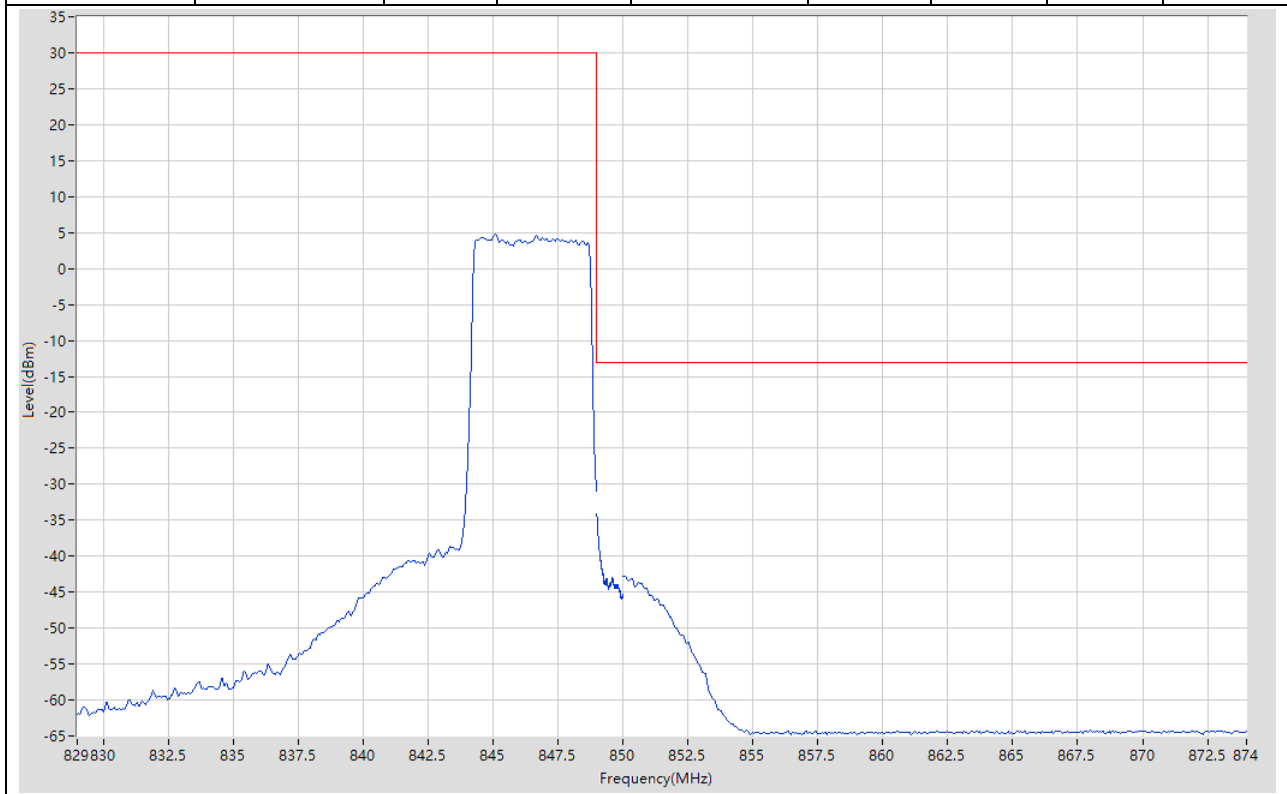
**30.7. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:7, NR Ch:169300, NR BW:5, SCS:15, DFT-s-OFDM, 16QAM, NR RB:1 @24, LTE Ch:21350, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	848.65	17.72	30	Pass	401
849	850	0.051	RMS	849	-21.85	-13	Pass	401
850	874	0.1	RMS	850	-50.97	-13	Pass	401



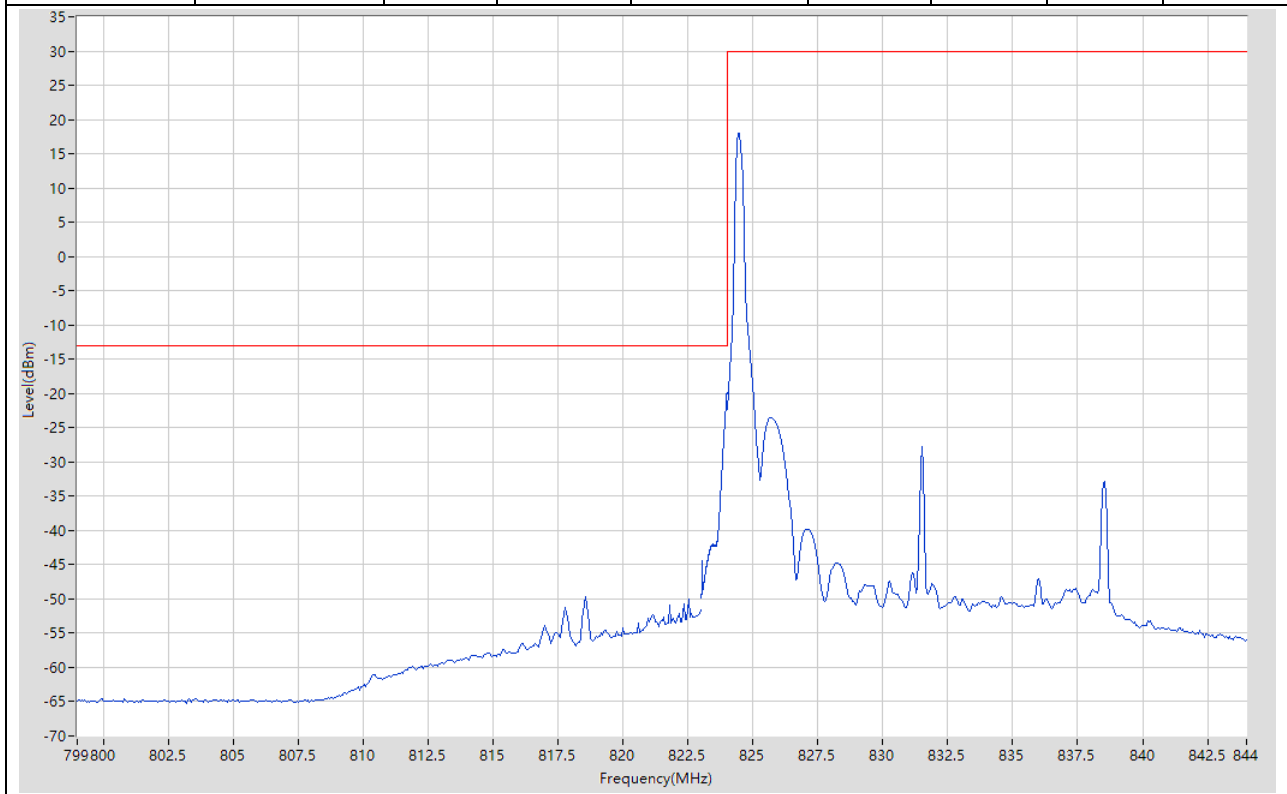
**30.8. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:8, NR Ch:169300, NR BW:5, SCS:15, DFT-s-OFDM, 16QAM, NR RB:25@0, LTE Ch:21350, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	845.1	4.78	30	Pass	401
849	850	0.051	RMS	849	-34.2	-13	Pass	401
850	874	0.1	RMS	850.06	-42.76	-13	Pass	401



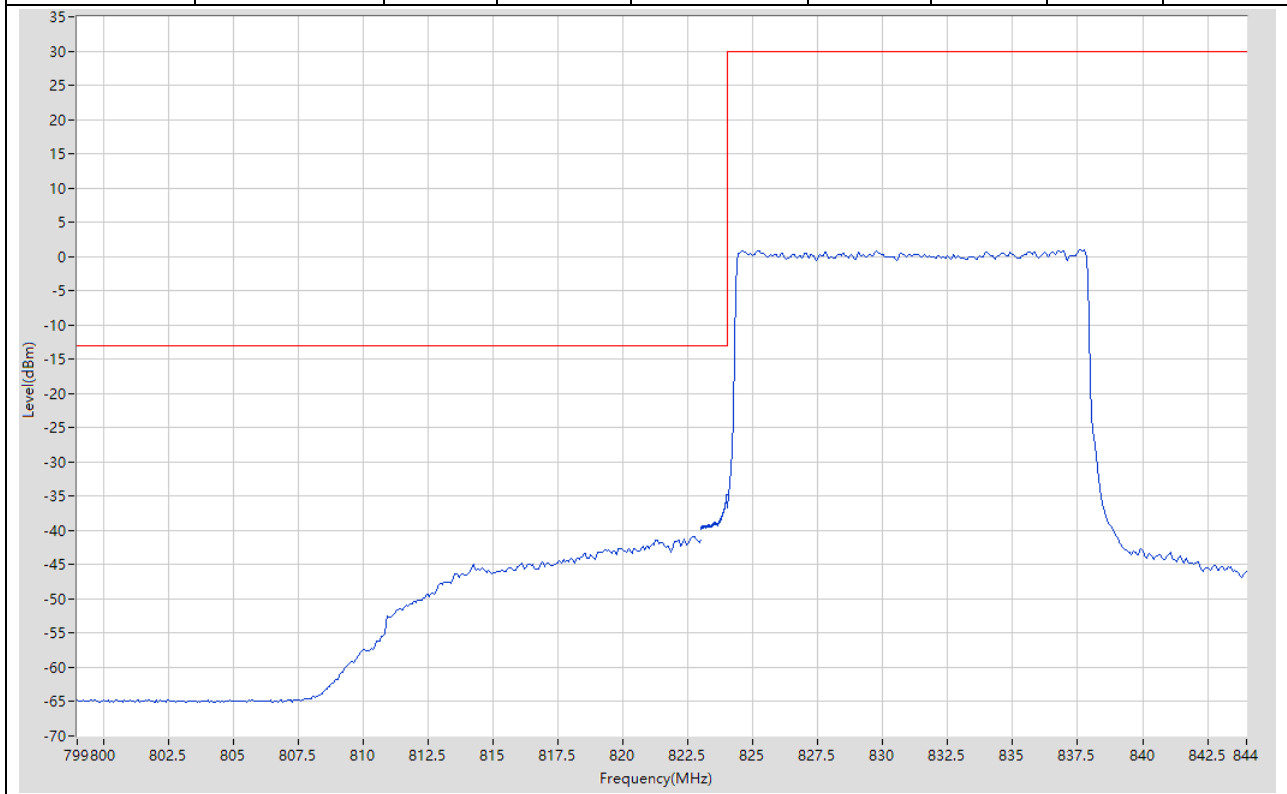
**30.9. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:1, NR Ch:166300, NR BW:15, SCS:15, DFT-s-OFDM, QPSK, NR RB:1@0, LTE Ch:20850, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	818.56	-49.68	-13	Pass	401
823	824	0.15	RMS	824	-19.87	-13	Pass	401
824	844	0.1	RMS	824.45	18.04	30	Pass	401



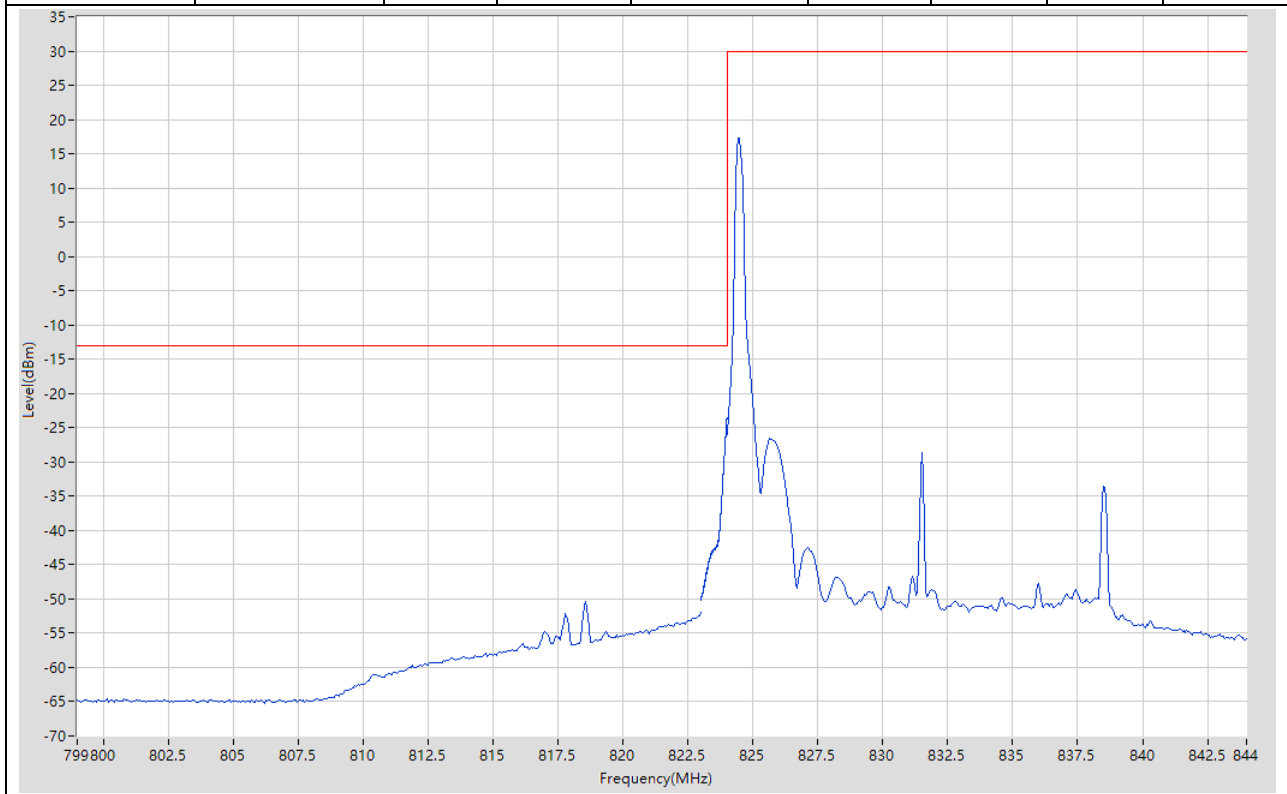
**30.10. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:2, NR Ch:166300, NR BW:15, SCS:15, DFT-s-OFDM, QPSK, NR RB:75@0, LTE Ch:20850, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.76	-40.88	-13	Pass	401
823	824	0.15	RMS	823.998	-34.69	-13	Pass	401
824	844	0.1	RMS	837.6	0.96	30	Pass	401



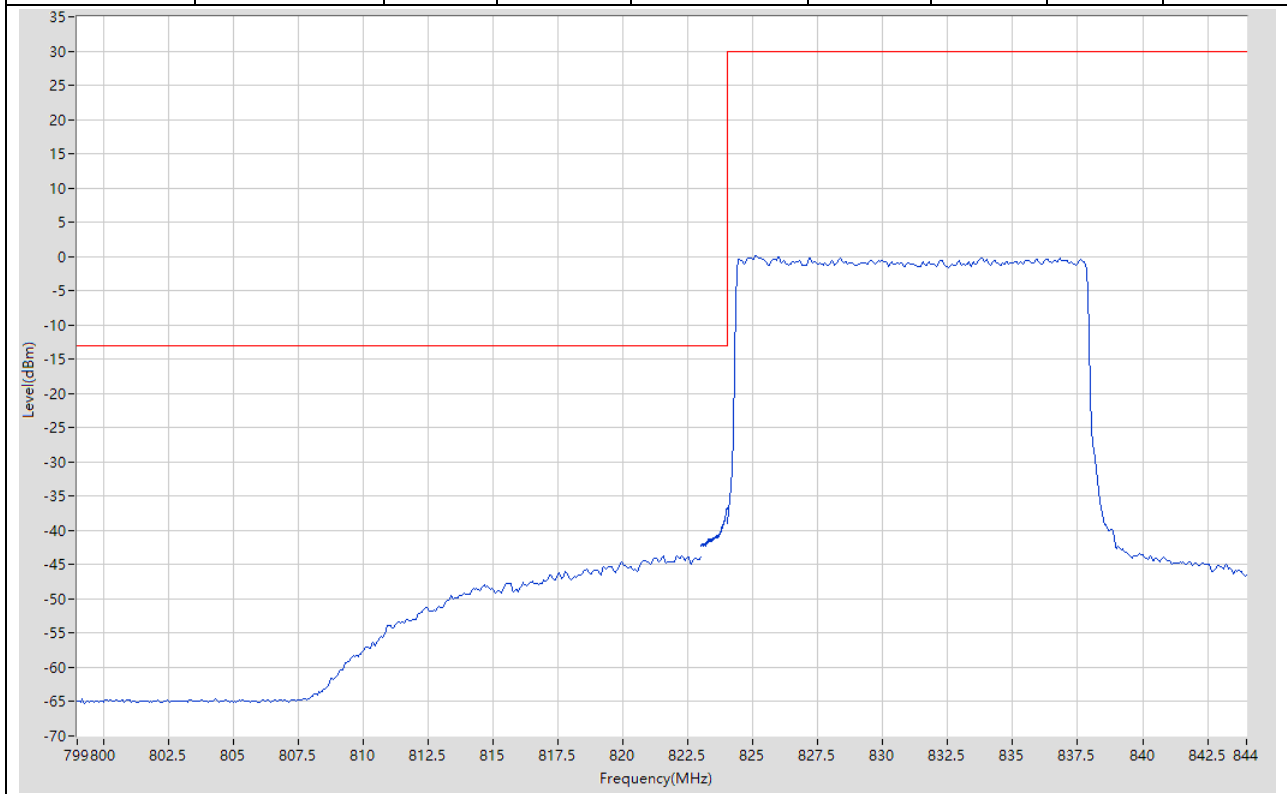
**30.11. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:3, NR Ch:166300, NR BW:15, SCS:15, DFT-s-OFDM, 16QAM, NR RB:1@0, LTE Ch:20850, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	818.56	-50.34	-13	Pass	401
823	824	0.15	RMS	824	-23.53	-13	Pass	401
824	844	0.1	RMS	824.5	17.32	30	Pass	401



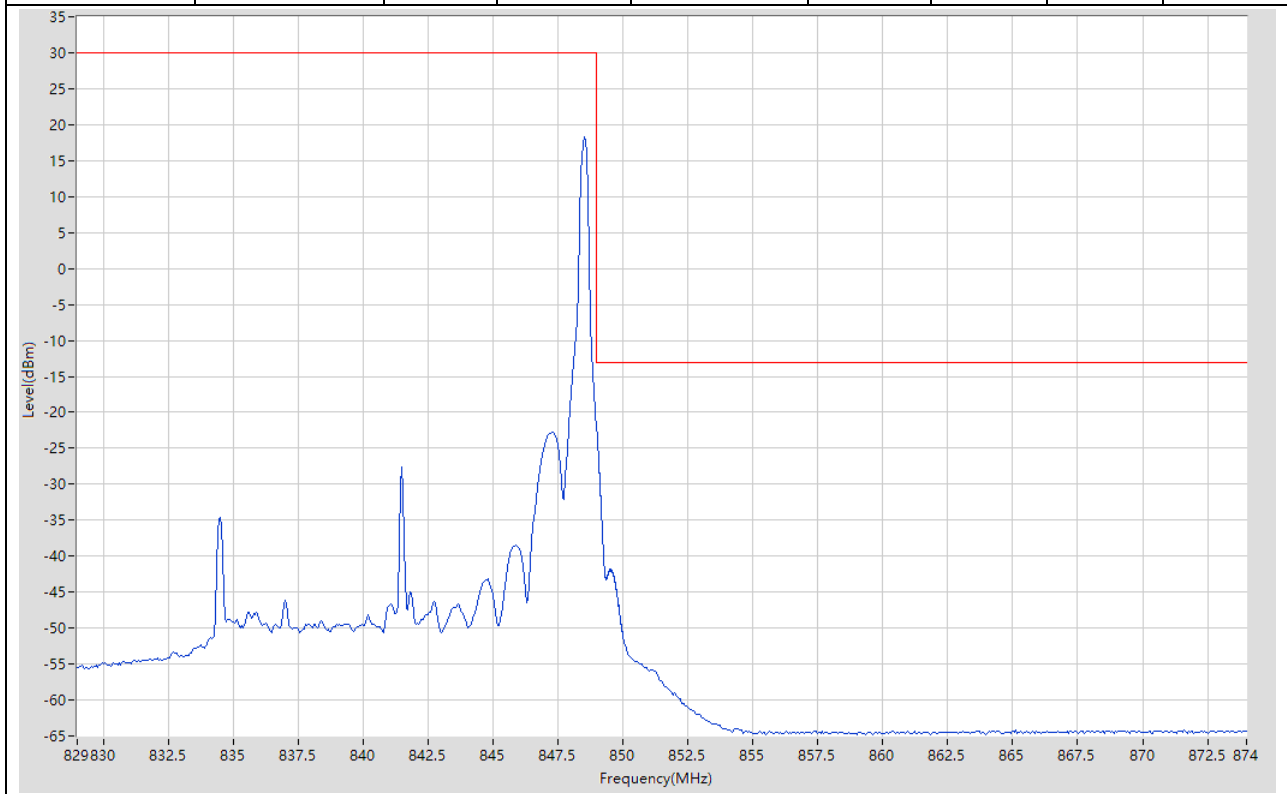
**30.12. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:4, NR Ch:166300, NR BW:15, SCS:15, DFT-s-OFDM, 16QAM, NR RB:75@0, LTE Ch:20850, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.1	-43.73	-13	Pass	401
823	824	0.15	RMS	824	-36.74	-13	Pass	401
824	844	0.1	RMS	825.15	0.11	30	Pass	401



**30.13. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:5, NR Ch:168300, NR BW:15, SCS:15, DFT-s-OFDM, QPSK, NR RB:1@78, LTE Ch:21350, LTE BW:20, QPSK, LTE RB:100@0)**

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	18.31	30	Pass	401
849	850	0.1	RMS	849	-22.52	-13	Pass	401
850	874	0.1	RMS	850	-50.92	-13	Pass	401





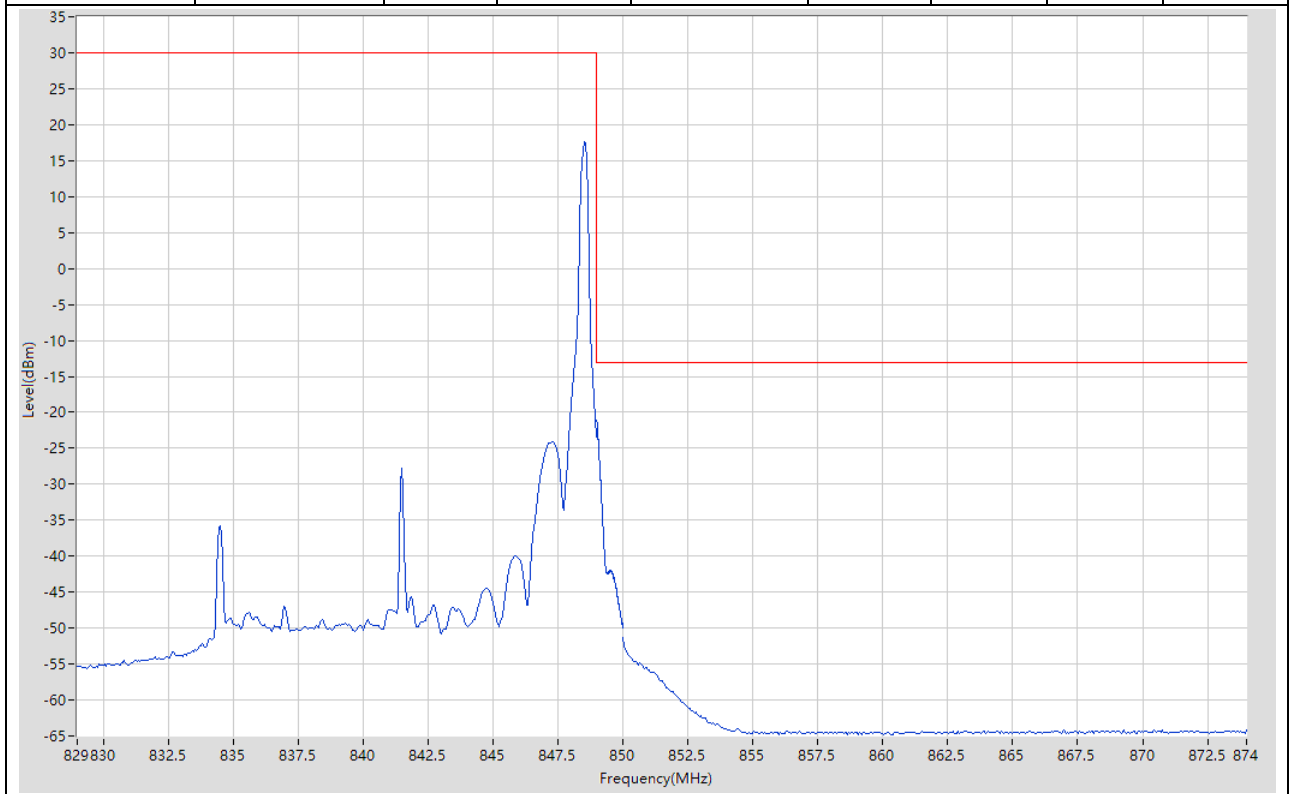
**30.14. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:6, NR Ch:168300, NR BW:15, SCS:15, DFT-s-OFDM, QPSK, NR RB:75@0, LTE Ch:21350, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	839.8	1.1	30	Pass	401
849	850	0.15	RMS	849.003	-39.15	-13	Pass	401
850	874	0.1	RMS	850	-43.81	-13	Pass	401



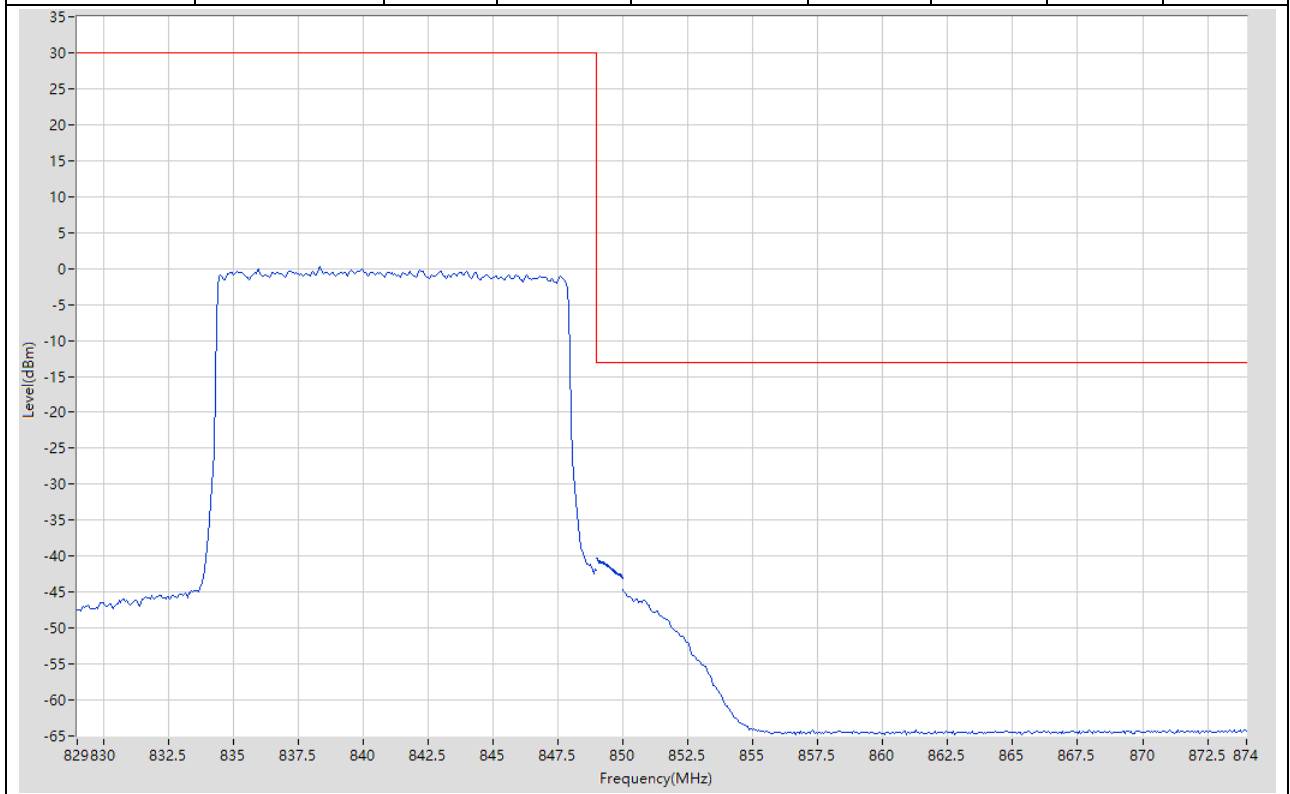
**30.15. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:7, NR Ch:168300, NR BW:15, SCS:15, DFT-s-OFDM, 16QAM, NR RB:1 @78, LTE Ch:21350, LTE BW:20, QPSK, LTE RB:100@0)**

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	17.66	30	Pass	401
849	850	0.15	RMS	849	-21.13	-13	Pass	401
850	874	0.1	RMS	850	-51.31	-13	Pass	401



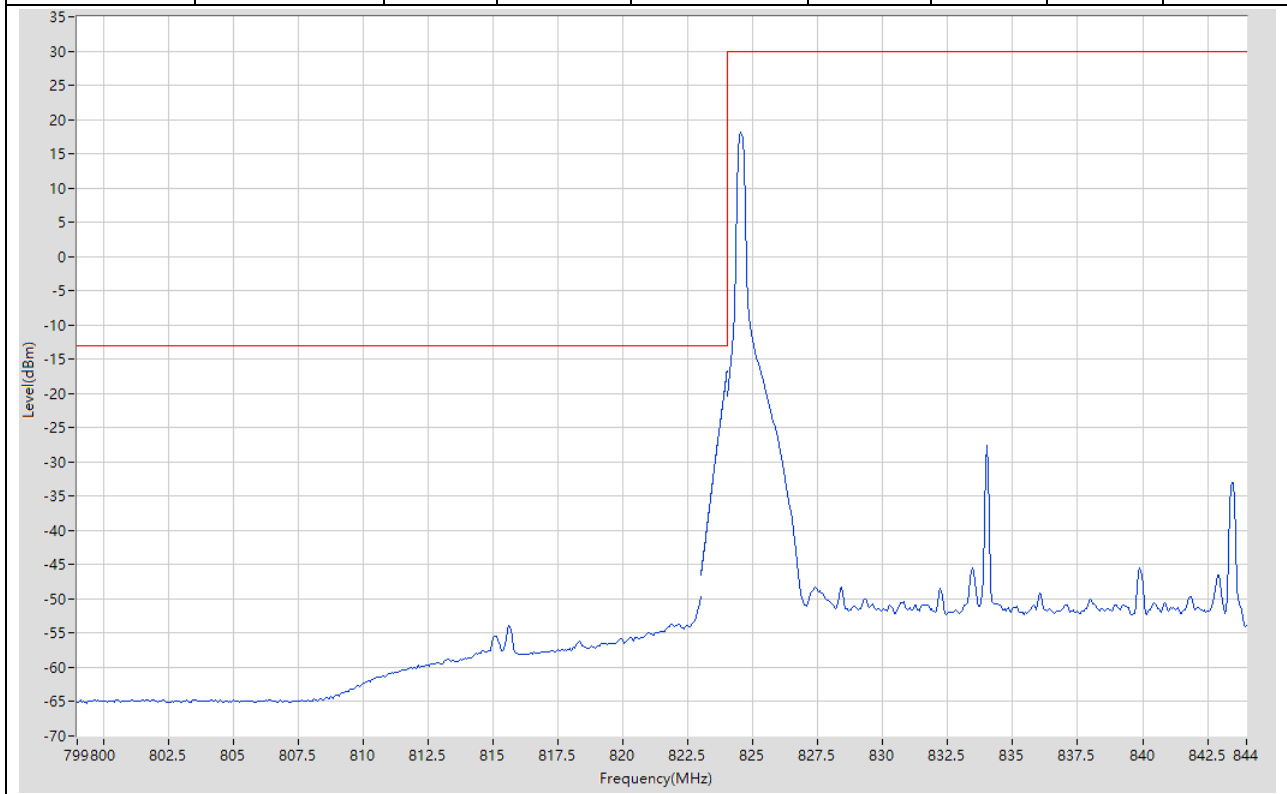
**30.16. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:8, NR Ch:168300, NR BW:15, SCS:15, DFT-s-OFDM, 16QAM, NR RB:75@0, LTE Ch:21350, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	838.35	0.22	30	Pass	401
849	850	0.15	RMS	849.003	-40.24	-13	Pass	401
850	874	0.1	RMS	850	-44.7	-13	Pass	401



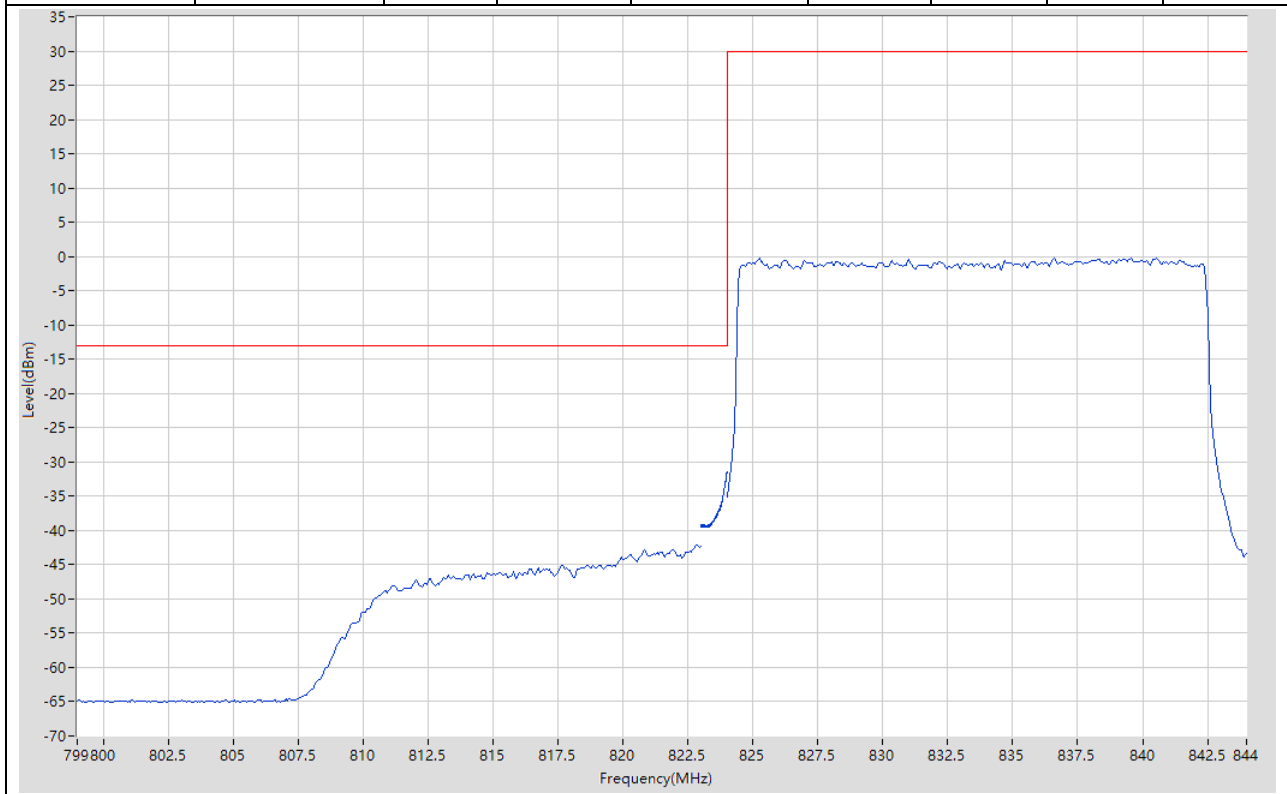
**30.17. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:1, NR Ch:166800, NR BW:20, SCS:15, DFT-s-OFDM, QPSK, NR RB:1@0, LTE Ch:20850, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	823	-49.63	-13	Pass	401
823	824	0.2	RMS	824	-16.69	-13	Pass	401
824	844	0.1	RMS	824.55	18.17	30	Pass	401



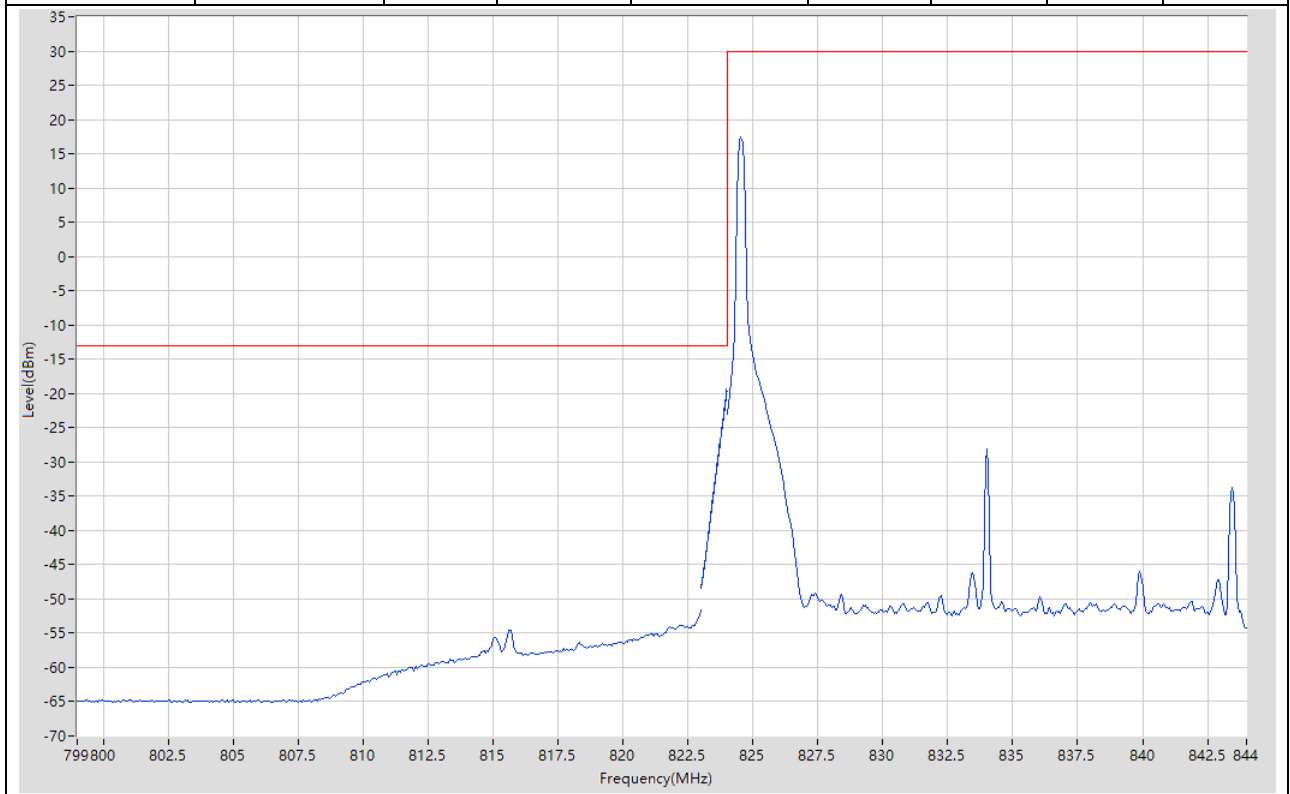
**30.18. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:2, NR Ch:166800, NR BW:20, SCS:15, DFT-s-OFDM, QPSK, NR RB:100@0, LTE Ch:20850, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.82	-42.14	-13	Pass	401
823	824	0.2	RMS	824	-31.46	-13	Pass	401
824	844	0.1	RMS	836.6	-0.24	30	Pass	401



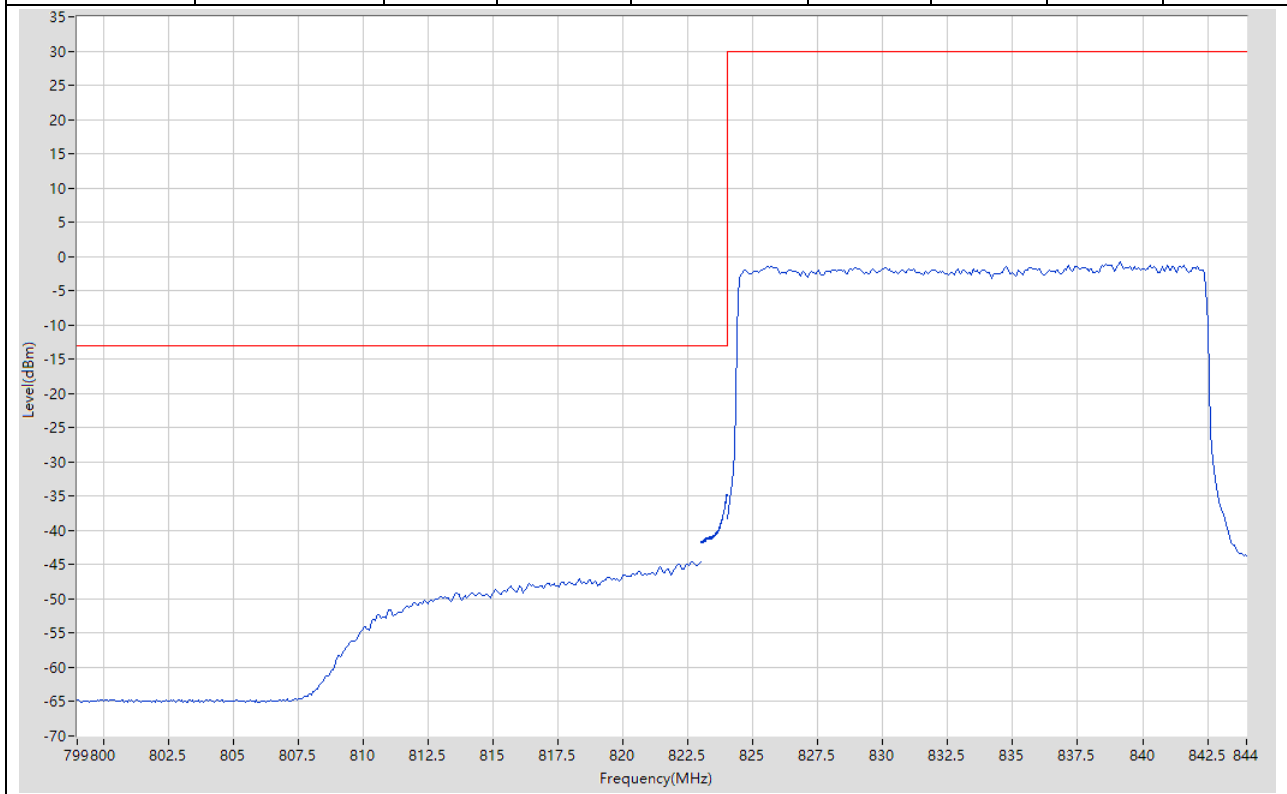
**30.19. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:3, NR Ch:166800, NR BW:20, SCS:15, DFT-s-OFDM, 16QAM, NR RB:1@0, LTE Ch:20850, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	823	-51.51	-13	Pass	401
823	824	0.2	RMS	823.993	-19.35	-13	Pass	401
824	844	0.1	RMS	824.55	17.39	30	Pass	401



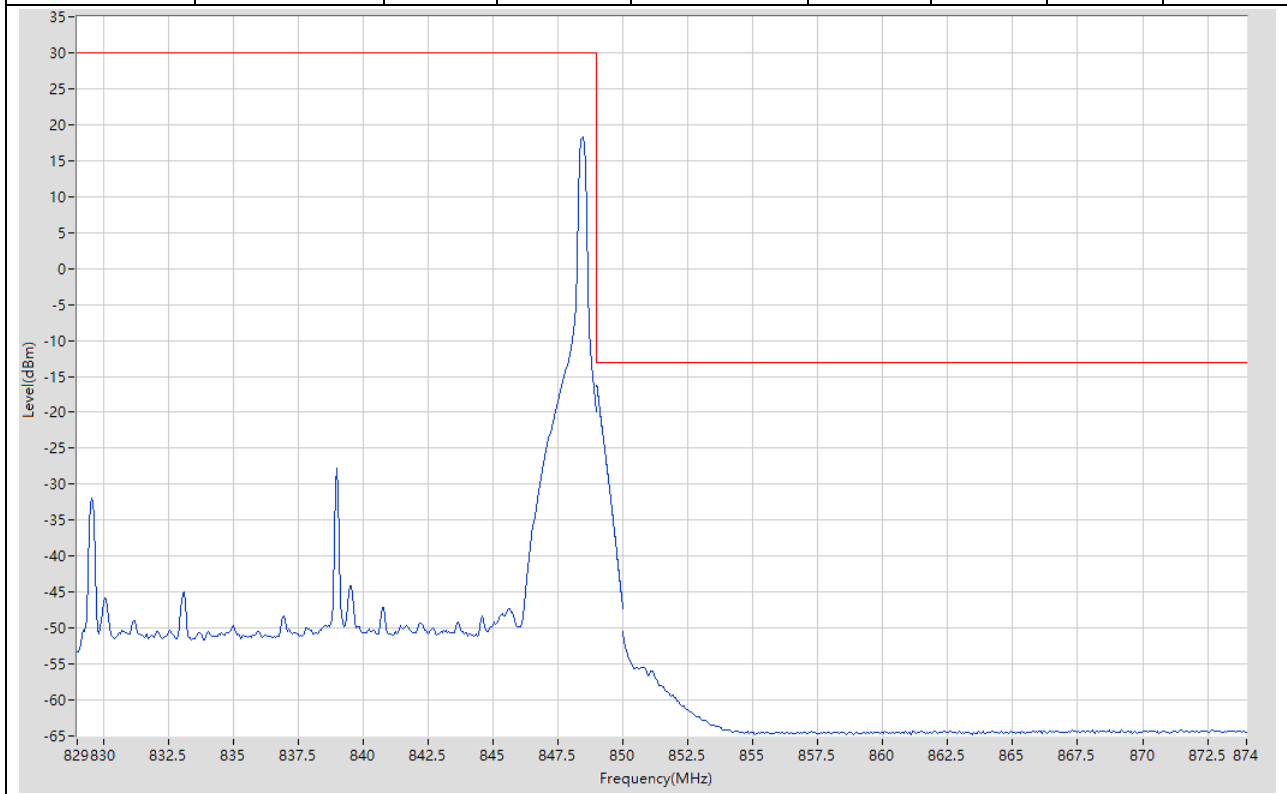
**30.20. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:4, NR Ch:166800, NR BW:20, SCS:15, DFT-s-OFDM, 16QAM, NR RB:100@0, LTE Ch:20850, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	823	-44.51	-13	Pass	401
823	824	0.2	RMS	824	-34.72	-13	Pass	401
824	844	0.1	RMS	839.15	-0.81	30	Pass	401



**30.21. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:5, NR Ch:167800, NR BW:20, SCS:15, DFT-s-OFDM, QPSK, NR RB:1 @105, LTE Ch:21350, LTE BW:20, QPSK, LTE RB:100@0)**

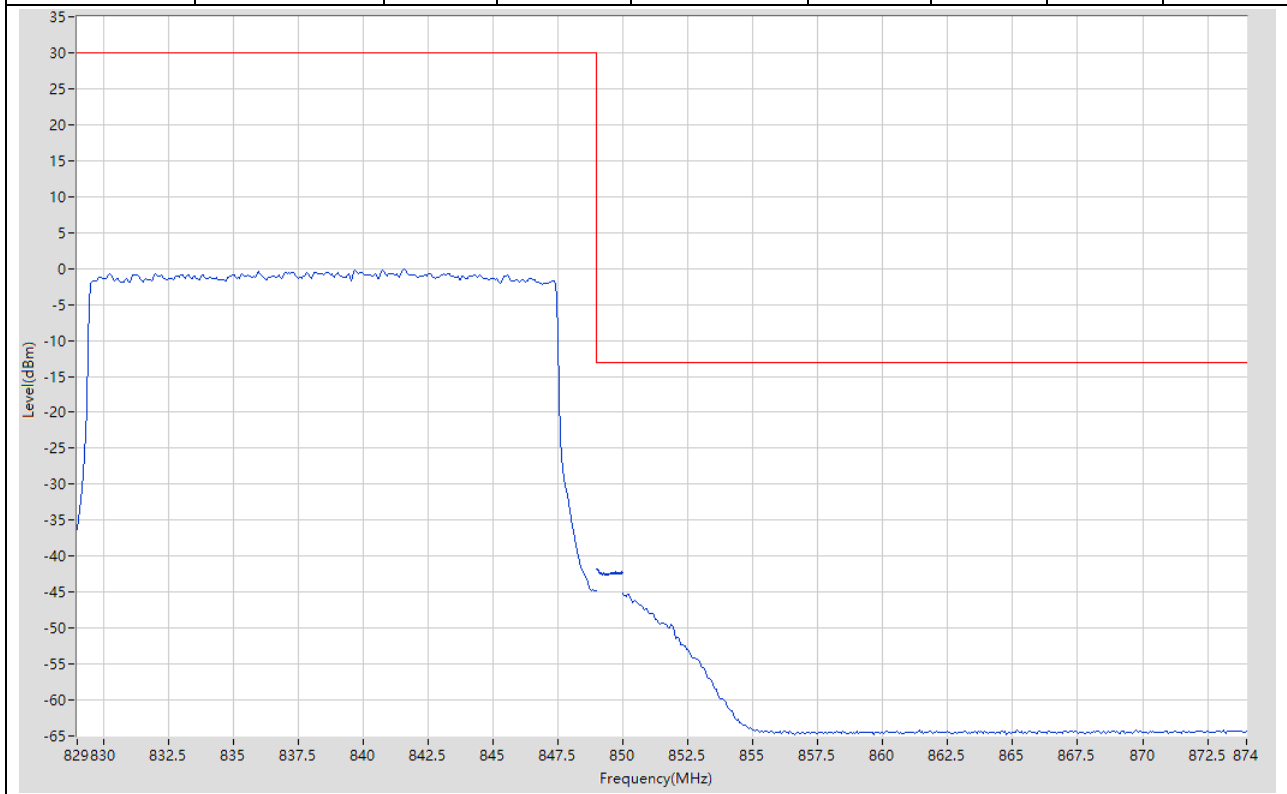
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	848.45	18.31	30	Pass	401
849	850	0.2	RMS	849	-16.29	-13	Pass	401
850	874	0.1	RMS	850	-50.53	-13	Pass	401





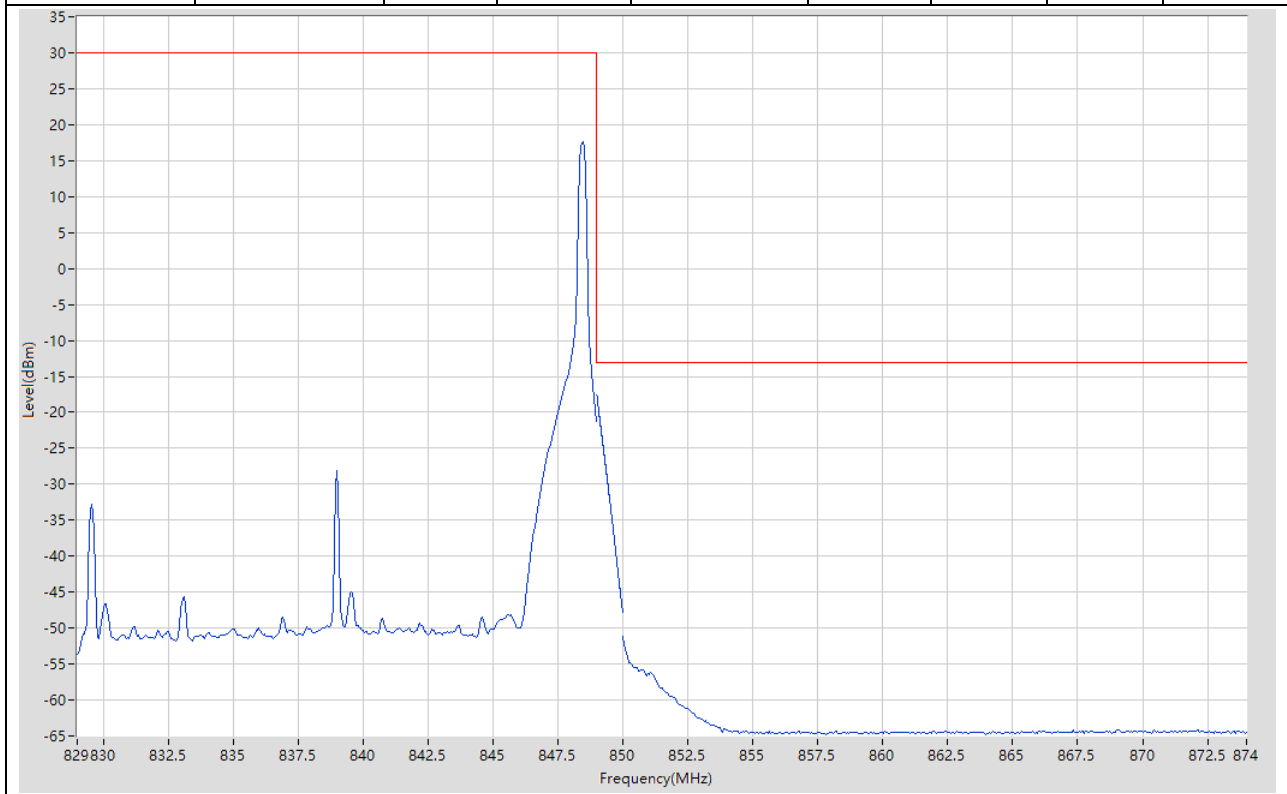
**30.22. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:6, NR Ch:167800, NR BW:20, SCS:15, DFT-s-OFDM, QPSK, NR RB:100@0, LTE Ch:21350, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	841.6	-0.05	30	Pass	401
849	850	0.2	RMS	849.008	-41.85	-13	Pass	401
850	874	0.1	RMS	850	-45.14	-13	Pass	401



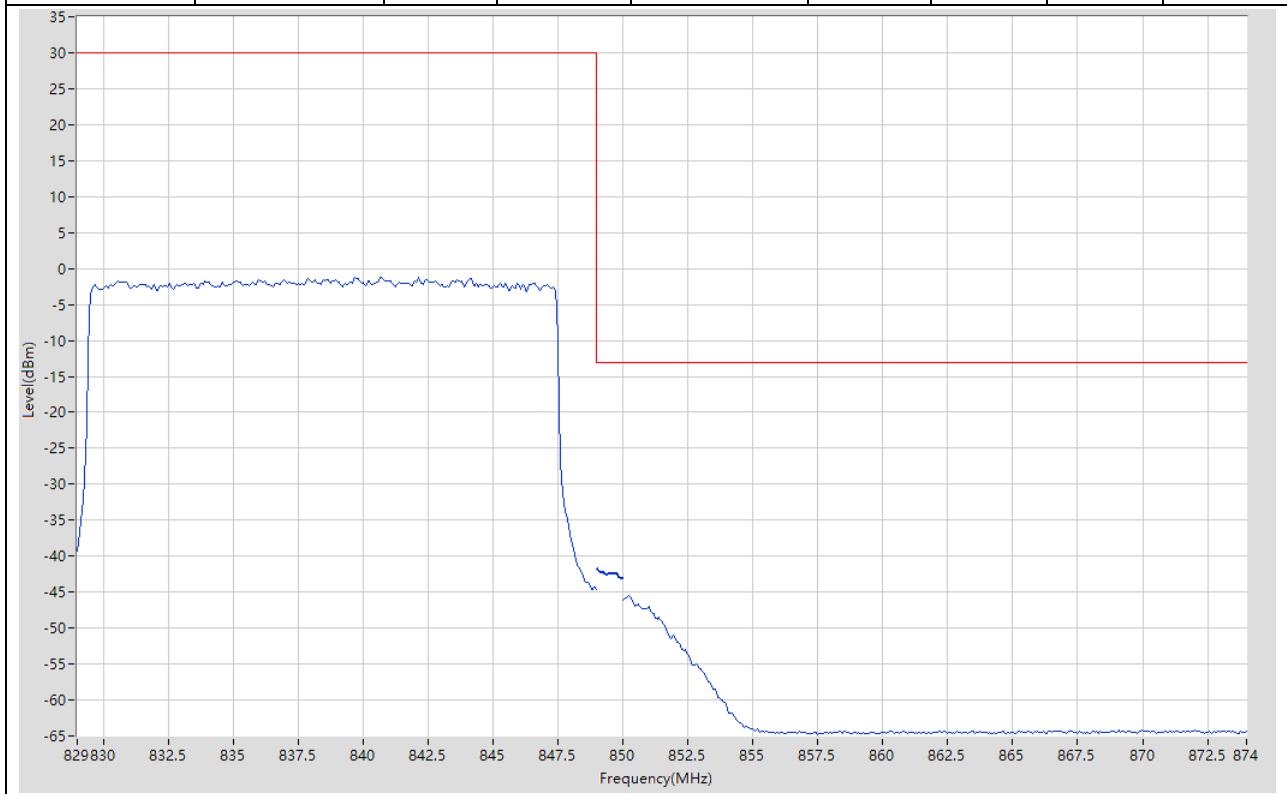
**30.23. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:7, NR Ch:167800, NR BW:20, SCS:15, DFT-s-OFDM, 16QAM, NR RB:1@105, LTE Ch:21350, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	848.45	17.59	30	Pass	401
849	850	0.2	RMS	849	-17.58	-13	Pass	401
850	874	0.1	RMS	850	-51.07	-13	Pass	401



**30.24. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:8, NR Ch:167800, NR BW:20, SCS:15, DFT-s-OFDM, 16QAM, NR RB:100@0, LTE Ch:21350, LTE BW:20, QPSK, LTE RB:100@0)**

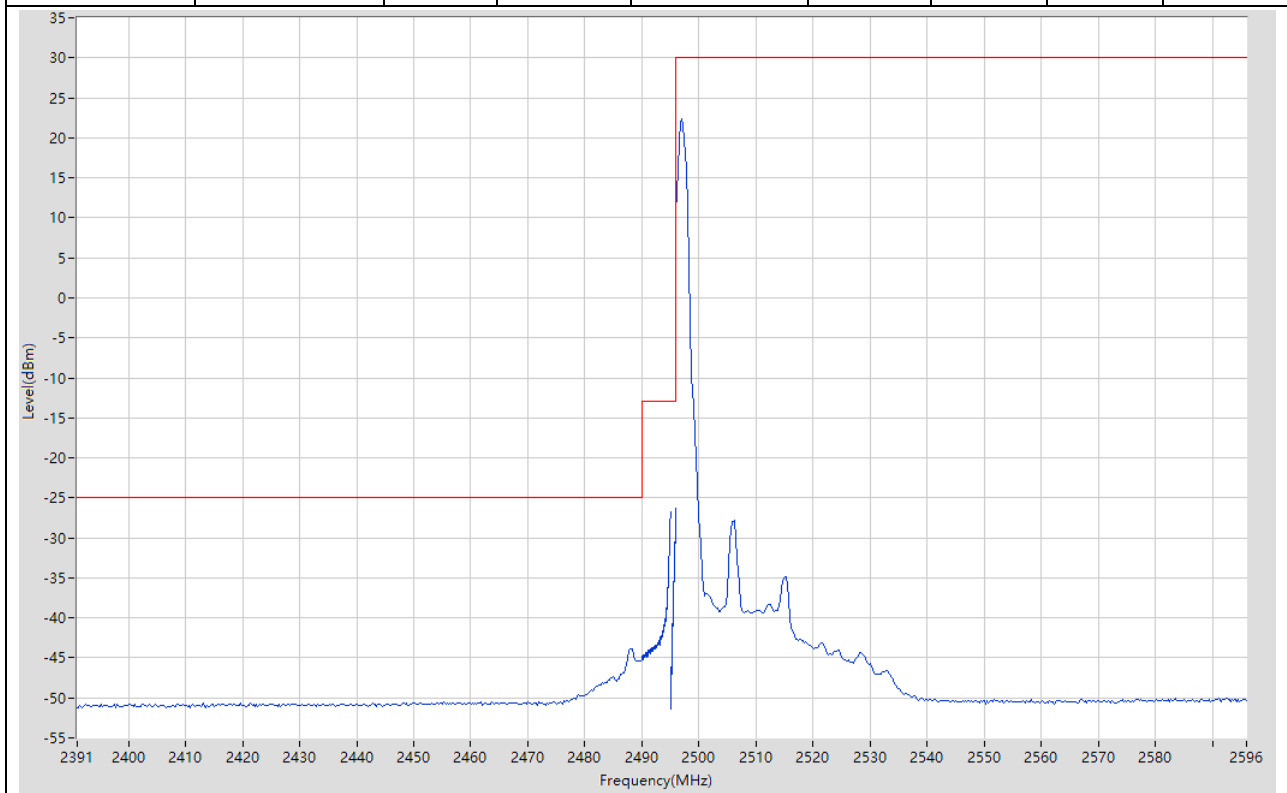
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	842.15	-1.22	30	Pass	401
849	850	0.2	RMS	849.008	-41.7	-13	Pass	401
850	874	0.1	RMS	850.24	-45.52	-13	Pass	401



### 31. DC\_26A\_n41A\_SCS30

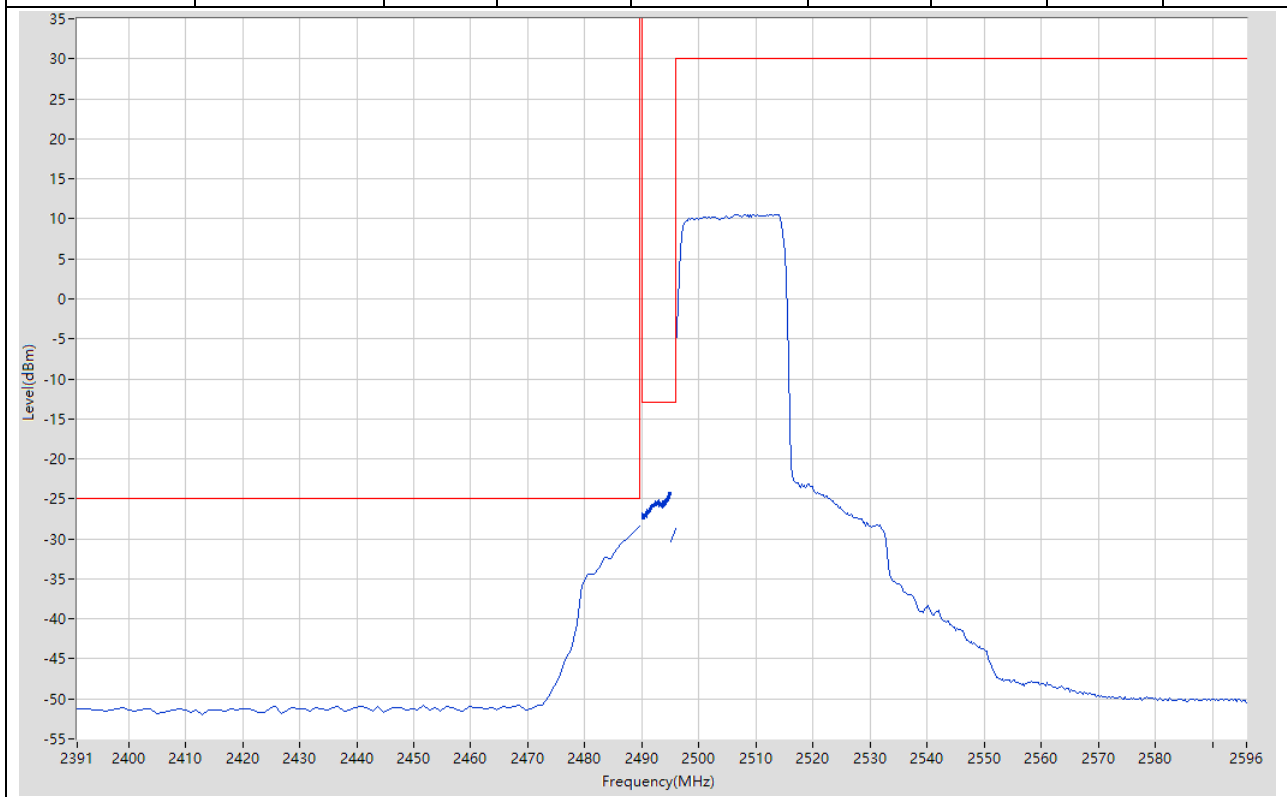
31.1. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:1, NR Ch:501204, NR BW:20, SCS:30, DFT-s-OFDM, QPSK, NR RB:1@0, LTE Ch:26765, LTE BW:15, QPSK, LTE RB:75@0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2488.02	-43.91	-25	Pass	401
2490	2495	1	RMS	2495	-26.76	-13	Pass	401
2495	2496	0.051	RMS	2495.998	-26.29	-13	Pass	401
2496	2596	1	RMS	2497	22.42	30	Pass	401



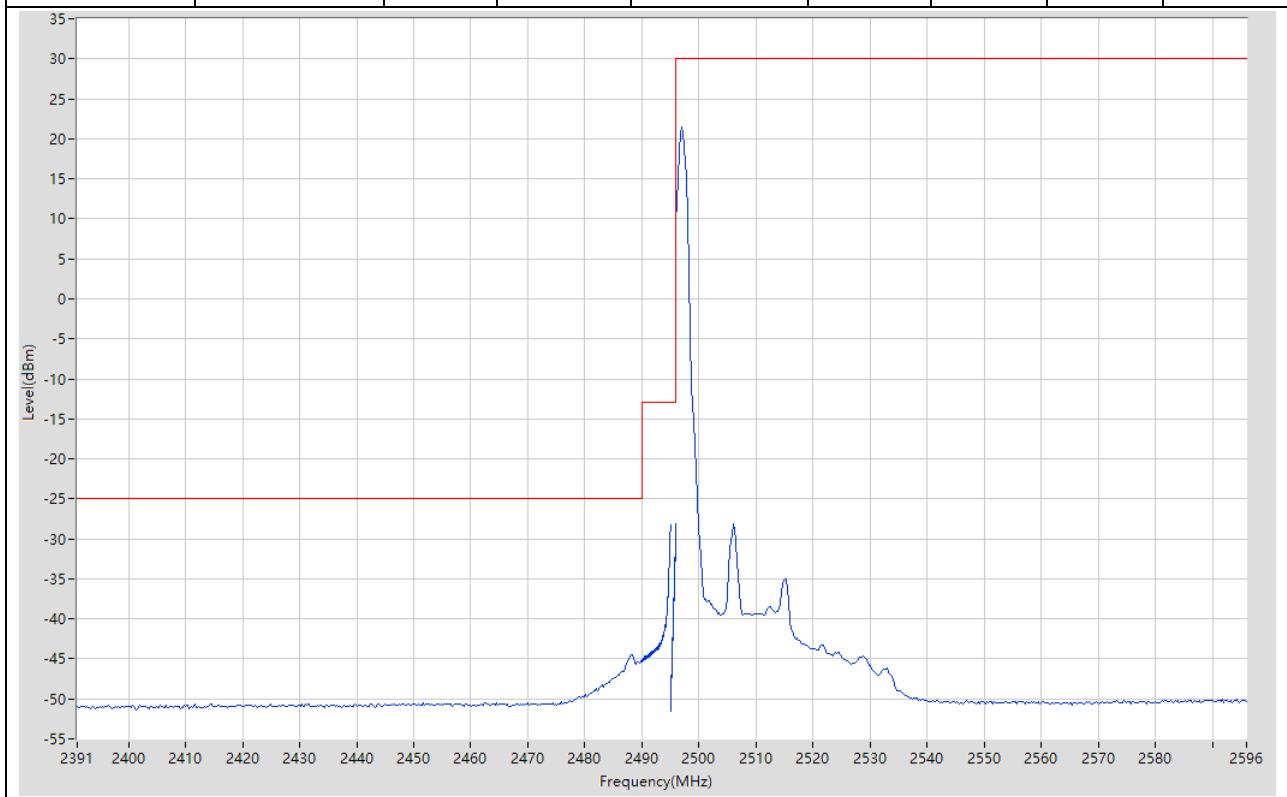
**31.2. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:2, NR Ch:501204, NR BW:20, SCS:30, DFT-s-OFDM, QPSK, NR RB:50@0, LTE Ch:26765, LTE BW:15, QPSK, LTE RB:75@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2489.5	1	RMS	2489.5	-28.36	-25	Pass	100
2490	2495	1	RMS	2494.875	-24.18	-13	Pass	401
2495	2496	0.4	RMS	2496	-28.75	-13	Pass	4
2496	2596	1	RMS	2512.5	10.58	30	Pass	401



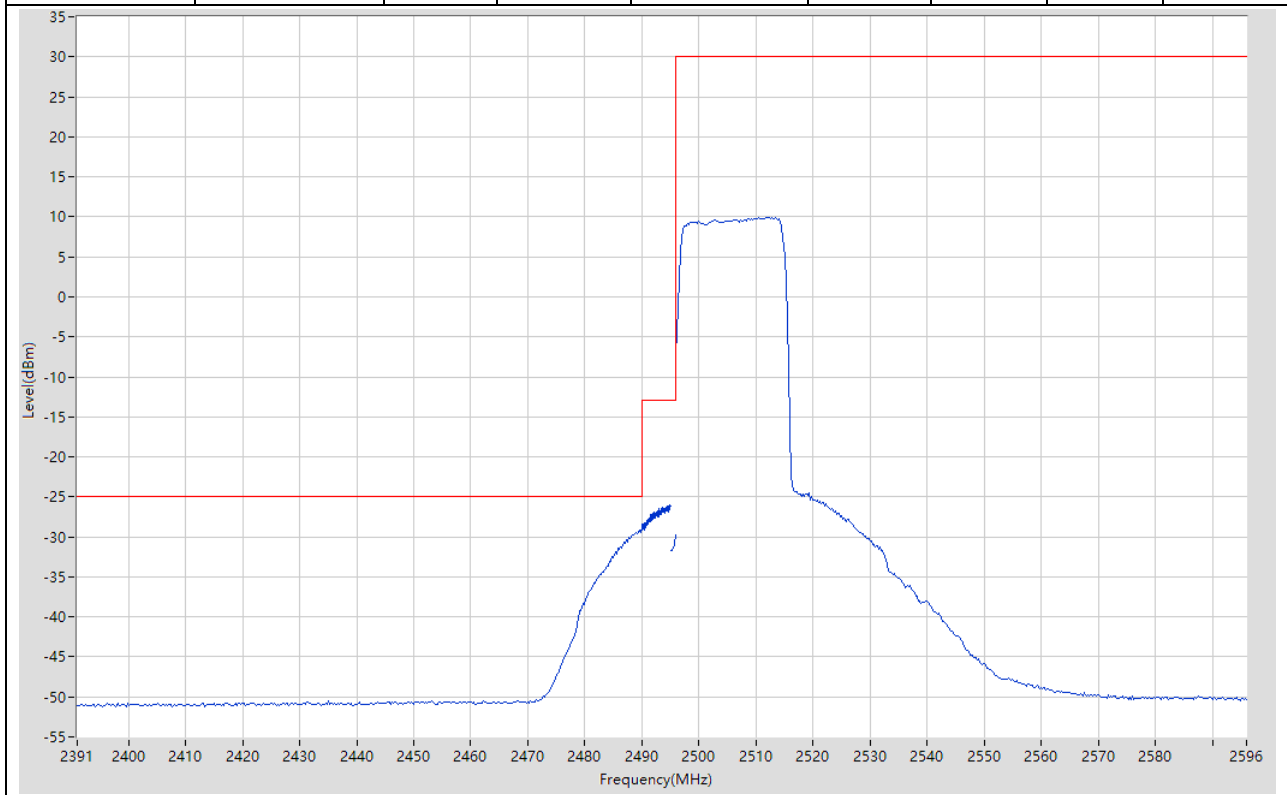
**31.3. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:3, NR Ch:501204, NR BW:20, SCS:30, DFT-s-OFDM, 16QAM, NR RB:1@0, LTE Ch:26765, LTE BW:15, QPSK, LTE RB:75@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2488.268	-44.46	-25	Pass	401
2490	2495	1	RMS	2495	-28.31	-13	Pass	401
2495	2496	0.051	RMS	2495.998	-28.13	-13	Pass	401
2496	2596	1	RMS	2497	21.55	30	Pass	401



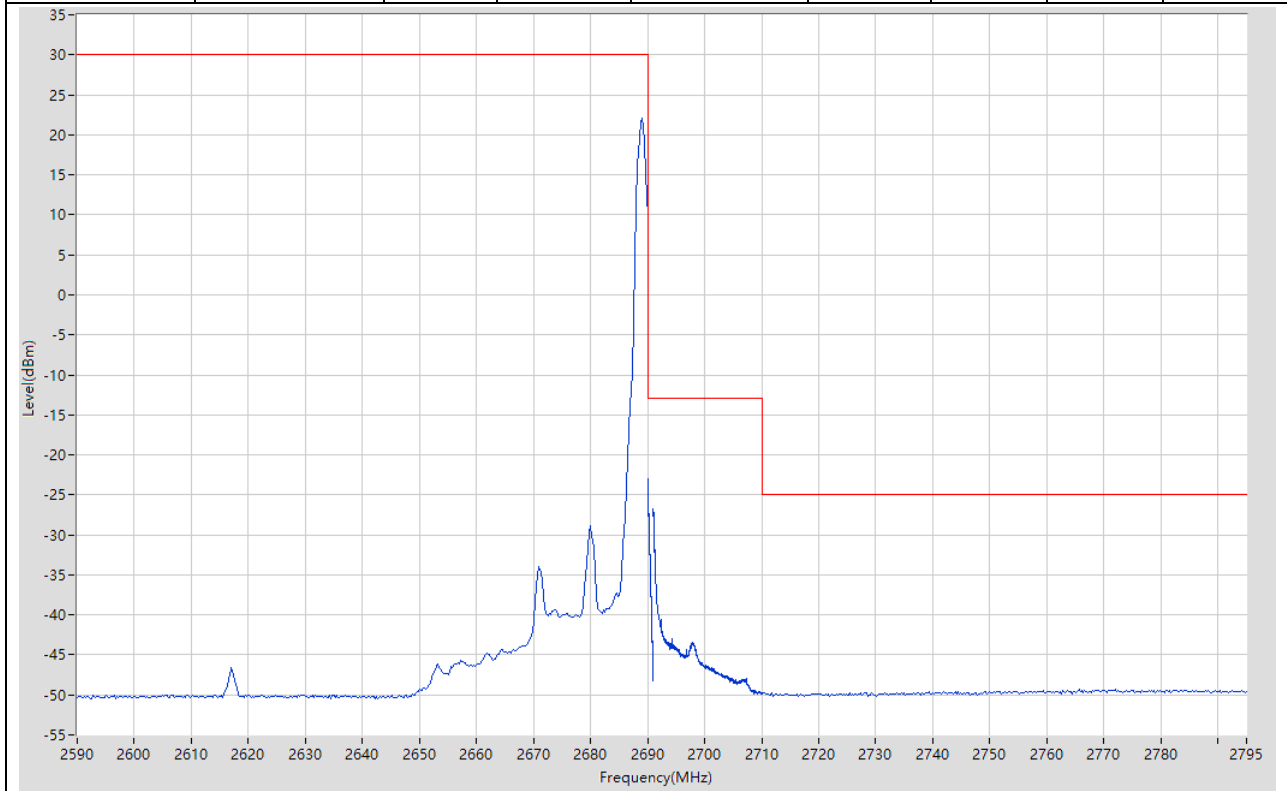
**31.4. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:4, NR Ch:501204, NR BW:20, SCS:30, DFT-s-OFDM, 16QAM, NR RB:50@0, LTE Ch:26765, LTE BW:15, QPSK, LTE RB:75@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2490	-28.81	-25	Pass	401
2490	2495	1	RMS	2494.95	-25.97	-13	Pass	401
2495	2496	0.4	RMS	2496	-29.69	-13	Pass	4
2496	2596	1	RMS	2512	9.86	30	Pass	401



**31.5. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:5, NR Ch:535998, NR BW:20, SCS:30, DFT-s-OFDM, QPSK, NR RB:1 @50, LTE Ch:26965, LTE BW:15, QPSK, LTE RB:75@0)**

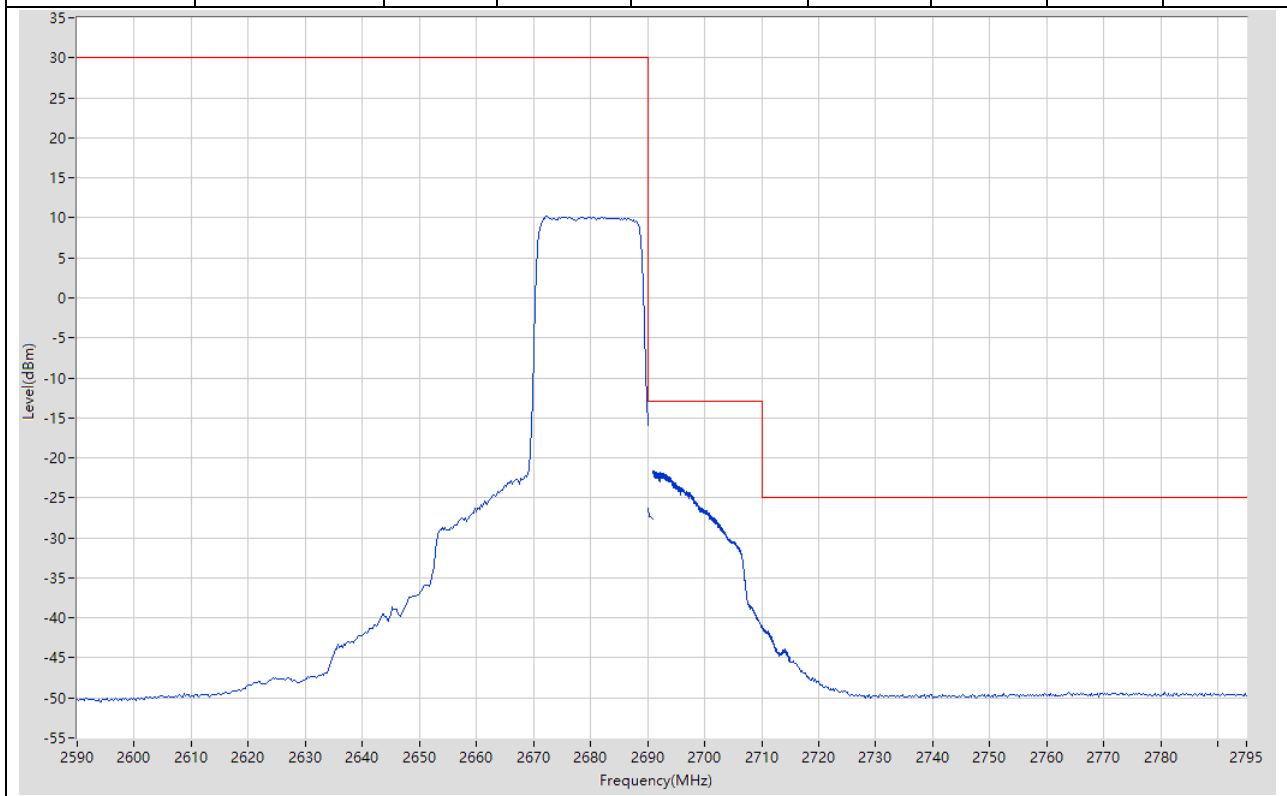
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2689	22.04	30	Pass	401
2690	2691	0.1	RMS	2690.003	-23.01	-13	Pass	401
2691	2695	1	RMS	2691.01	-26.82	-13	Pass	401
2695	2710	1	RMS	2697.888	-43.44	-13	Pass	401
2710	2795	1	RMS	2765.675	-49.28	-25	Pass	401





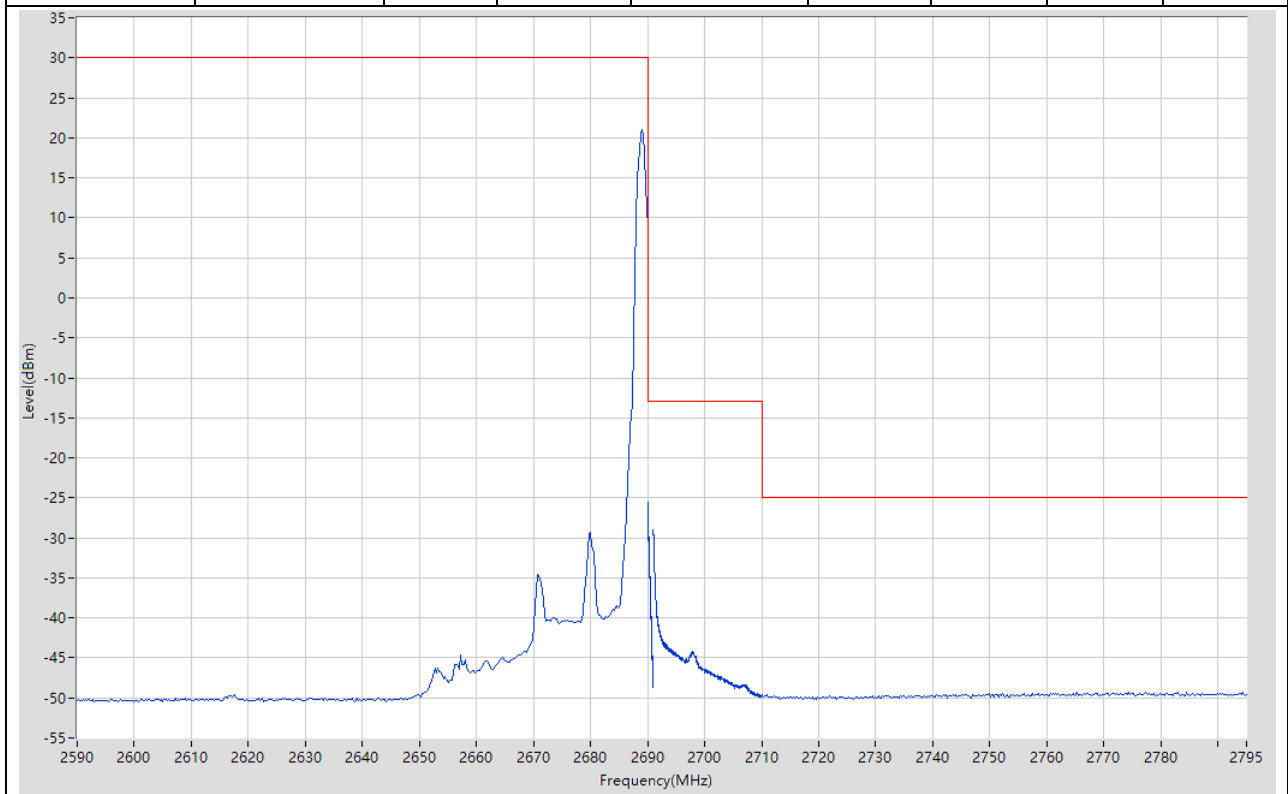
**31.6. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:6, NR Ch:535998, NR BW:20, SCS:30, DFT-s-OFDM, QPSK, NR RB:50@0, LTE Ch:26965, LTE BW:15, QPSK, LTE RB:75@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2672.25	10.19	30	Pass	401
2690	2691	0.4	RMS	2690	-26.32	-13	Pass	4
2691	2695	1	RMS	2691.08	-21.65	-13	Pass	401
2695	2710	1	RMS	2695.225	-23.48	-13	Pass	401
2710	2715	1	RMS	2710.025	-41	-25	Pass	401
2715	2795	1	RMS	2715.6	-45.41	-25	Pass	401



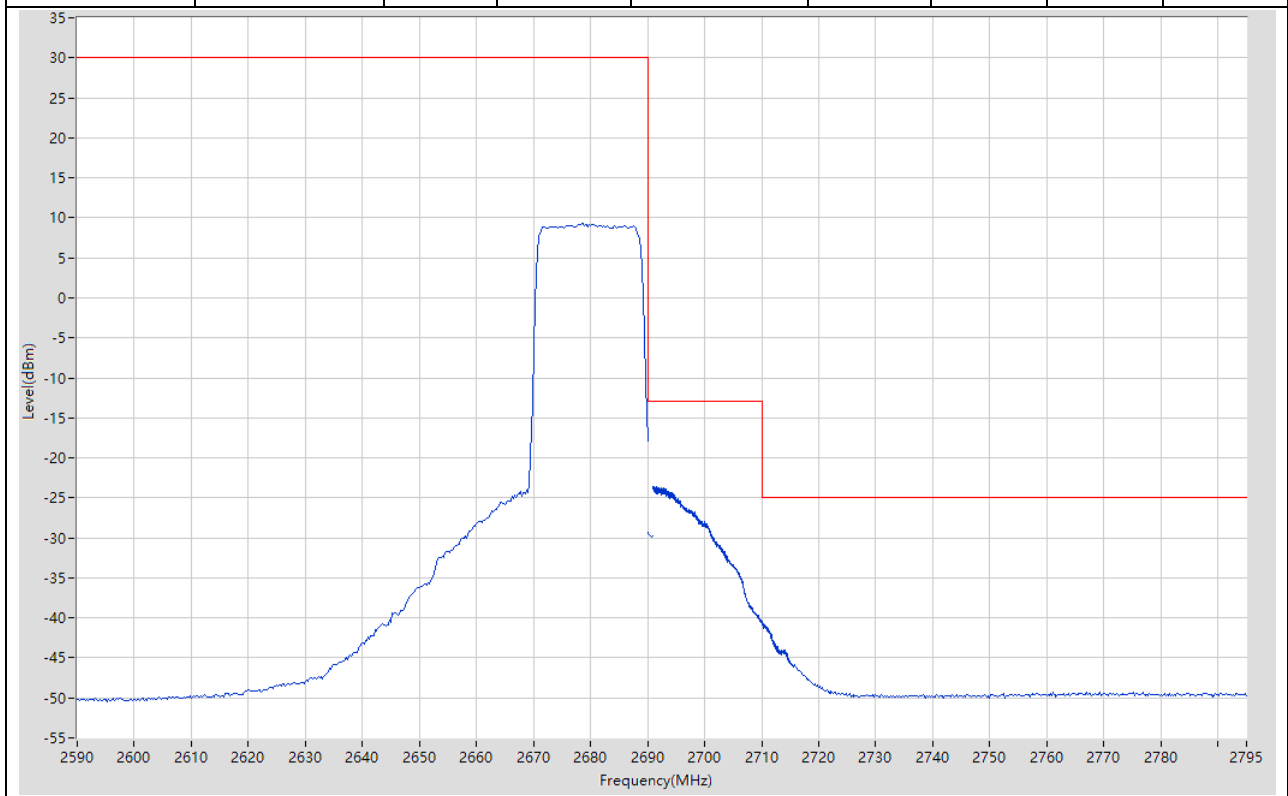
**31.7. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:7, NR Ch:535998, NR BW:20, SCS:30, DFT-s-OFDM, 16QAM, NR RB:1 @50, LTE Ch:26965, LTE BW:15, QPSK, LTE RB:75@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2689	21	30	Pass	401
2690	2691	0.1	RMS	2690.01	-25.62	-13	Pass	401
2691	2695	1	RMS	2691	-28.93	-13	Pass	401
2695	2710	1	RMS	2697.775	-44.15	-13	Pass	401
2710	2795	1	RMS	2765.25	-49.31	-25	Pass	401



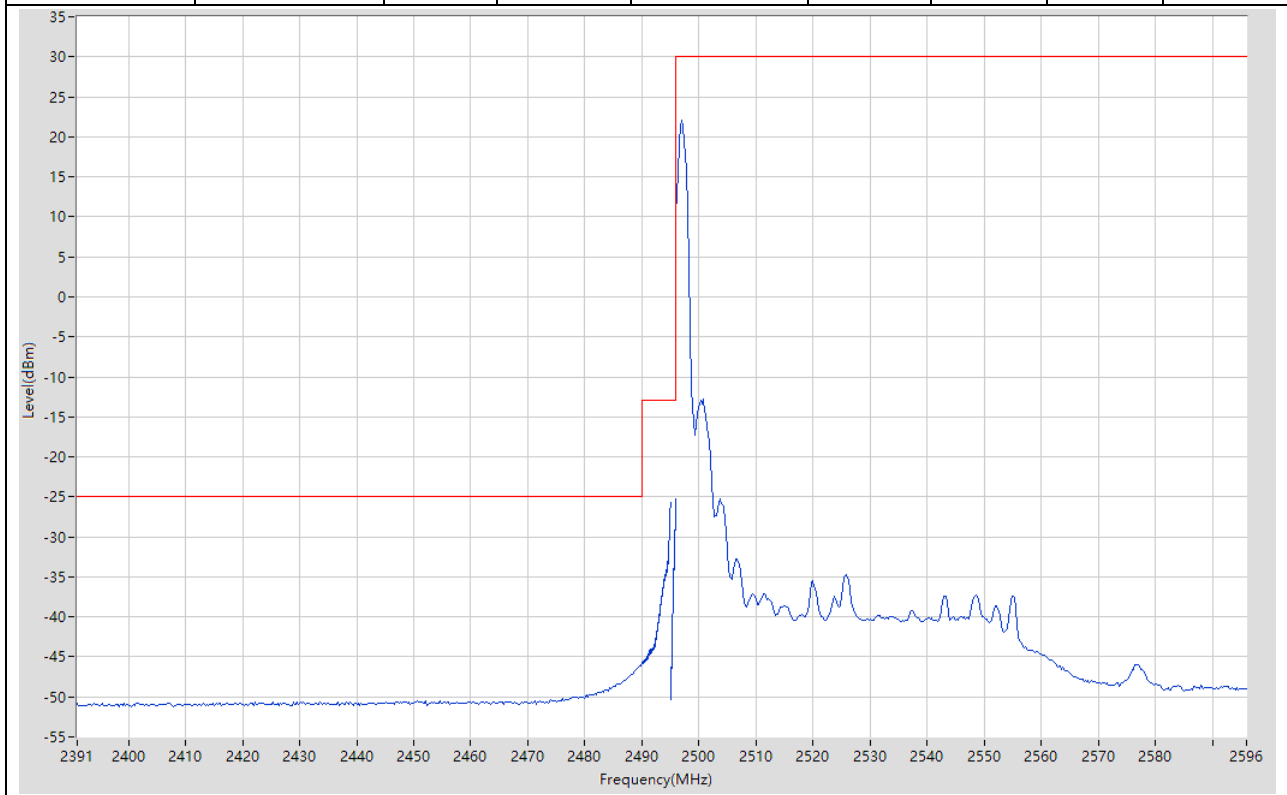
**31.8. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:8, NR Ch:535998, NR BW:20, SCS:30, DFT-s-OFDM, 16QAM, NR RB:50@0, LTE Ch:26965, LTE BW:15, QPSK, LTE RB:75@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2678.75	9.31	30	Pass	401
2690	2691	0.4	RMS	2690	-29.35	-13	Pass	4
2691	2695	1	RMS	2691.01	-23.57	-13	Pass	401
2695	2710	1	RMS	2695.3	-25.05	-13	Pass	401
2710	2715	1	RMS	2710.05	-40.49	-25	Pass	401
2715	2795	1	RMS	2715	-45.45	-25	Pass	401



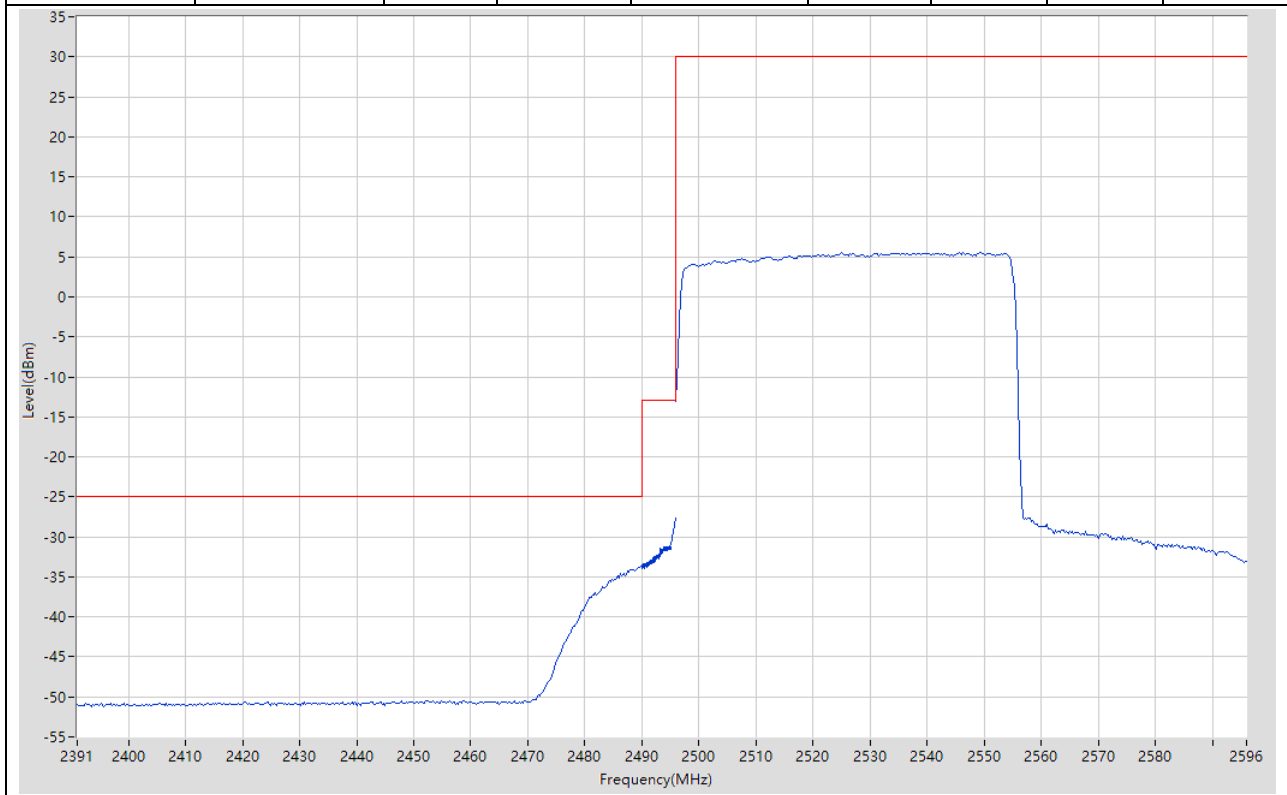
**31.9. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:1, NR Ch:505200, NR BW:60, SCS:30, DFT-s-OFDM, QPSK, NR RB:1@0, LTE Ch:26765, LTE BW:15, QPSK, LTE RB:75@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2490	-45.79	-25	Pass	401
2490	2495	1	RMS	2495	-25.66	-13	Pass	401
2495	2496	0.051	RMS	2495.99	-25.3	-13	Pass	401
2496	2596	1	RMS	2497	22.15	30	Pass	401



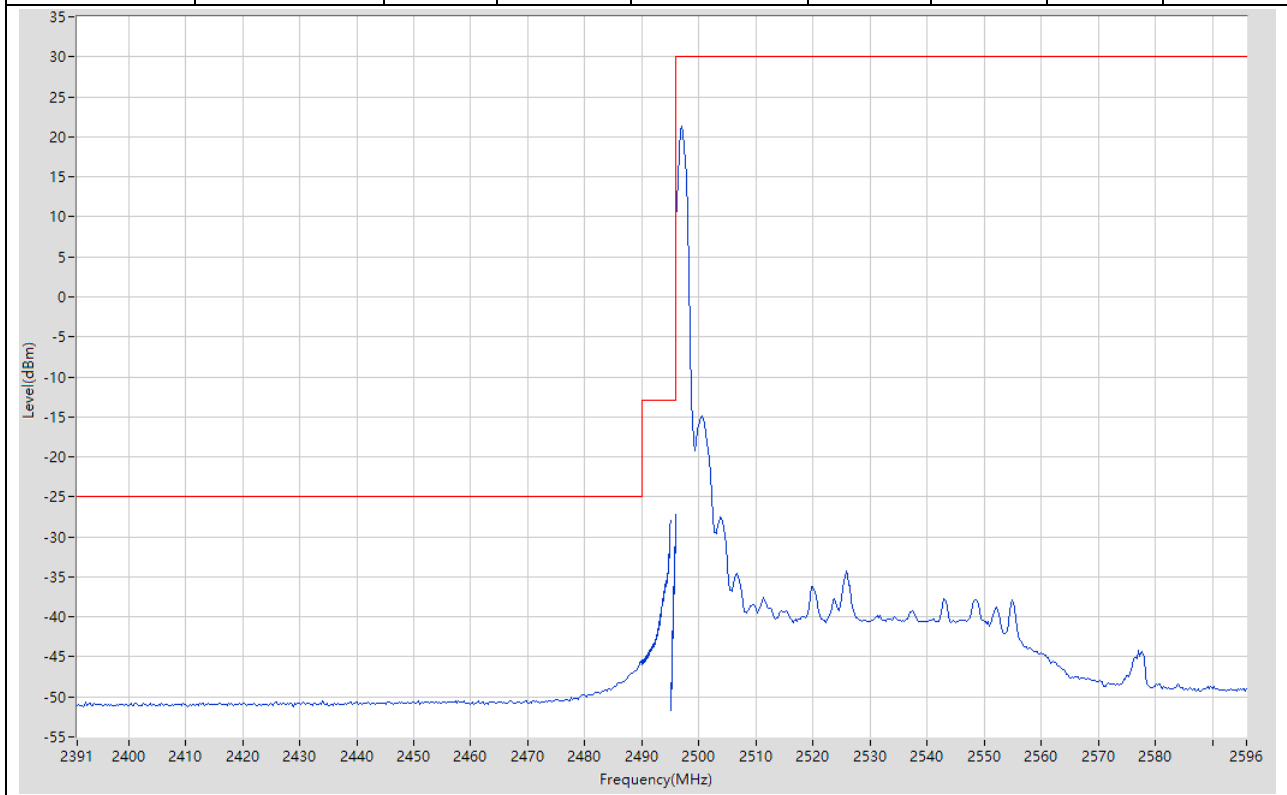
**31.10. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:2, NR Ch:505200, NR BW:60, SCS:30, DFT-s-OFDM, QPSK, NR RB:162@0, LTE Ch:26765, LTE BW:15, QPSK, LTE RB:75@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2489.753	-33.6	-25	Pass	401
2490	2495	1	RMS	2494.85	-31.17	-13	Pass	401
2495	2496	1.2	RMS	2496	-27.66	-13	Pass	2
2496	2596	1	RMS	2545.75	5.51	30	Pass	401



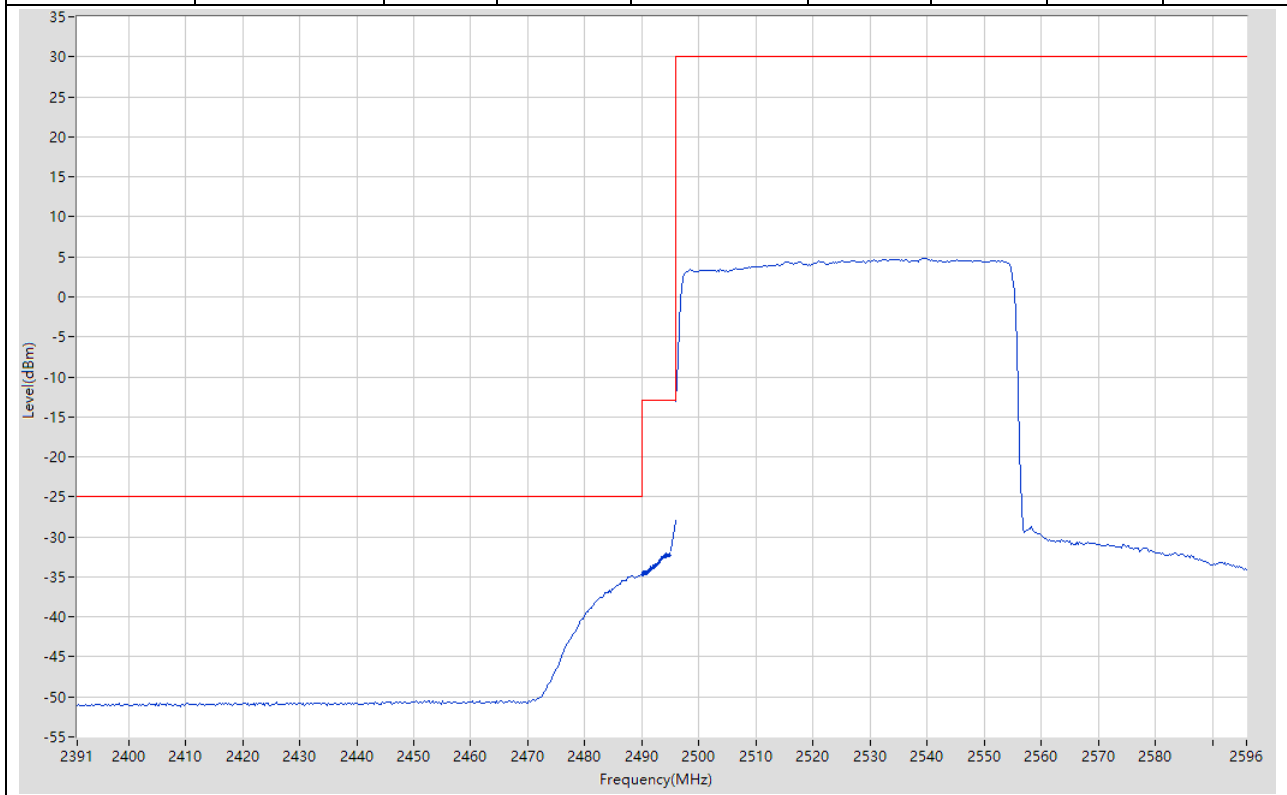
**31.11. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:3, NR Ch:505200, NR BW:60, SCS:30, DFT-s-OFDM, 16QAM, NR RB:1@0, LTE Ch:26765, LTE BW:15, QPSK, LTE RB:75@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2489.753	-45.6	-25	Pass	401
2490	2495	1	RMS	2494.988	-27.89	-13	Pass	401
2495	2496	0.051	RMS	2496	-27.17	-13	Pass	401
2496	2596	1	RMS	2497	21.28	30	Pass	401



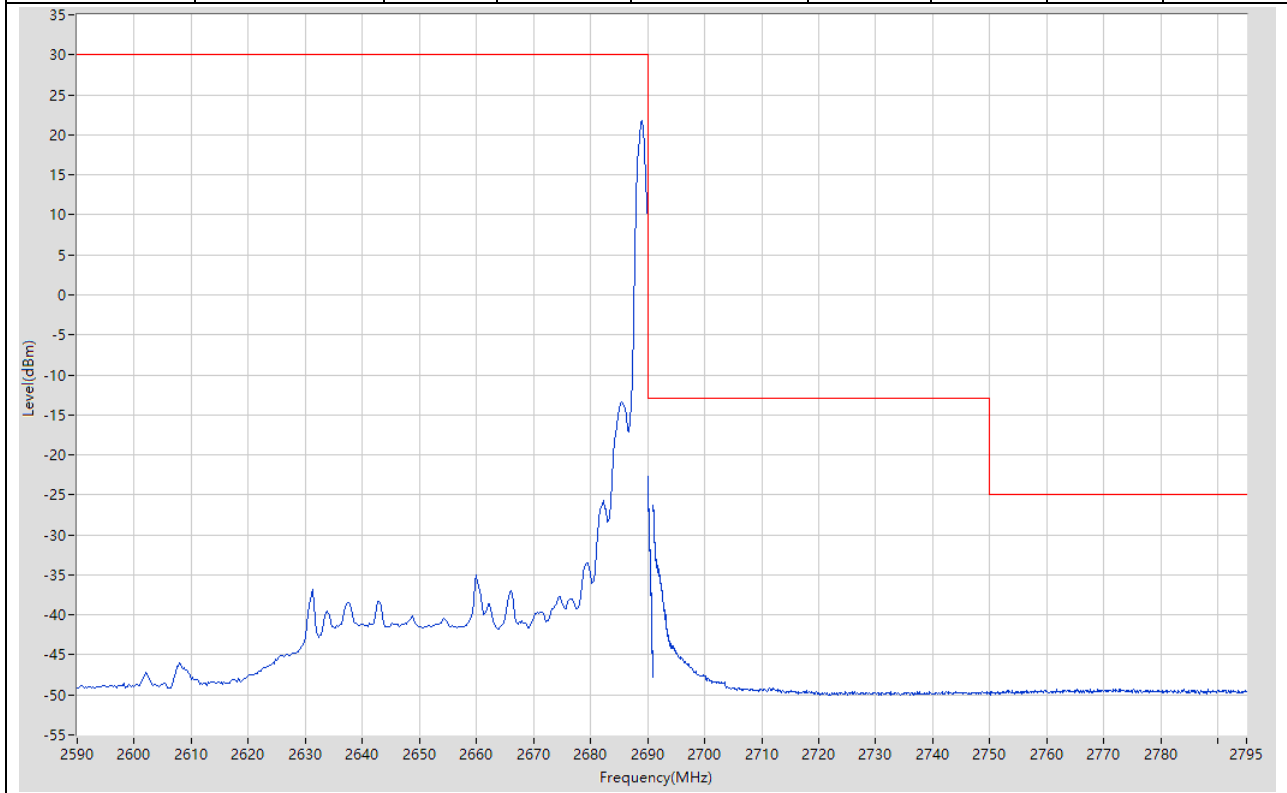
**31.12. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:4, NR Ch:505200, NR BW:60, SCS:30, DFT-s-OFDM, 16QAM, NR RB:162@0, LTE Ch:26765, LTE BW:15, QPSK, LTE RB:75@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2490	-34.63	-25	Pass	401
2490	2495	1	RMS	2494.838	-32.01	-13	Pass	401
2495	2496	1.2	RMS	2496	-27.97	-13	Pass	2
2496	2596	1	RMS	2539.5	4.82	30	Pass	401



**31.13. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:5, NR Ch:531996, NR BW:60, SCS:30, DFT-s-OFDM, QPSK, NR RB:1 @161, LTE Ch:26965, LTE BW:15, QPSK, LTE RB:75@0)**

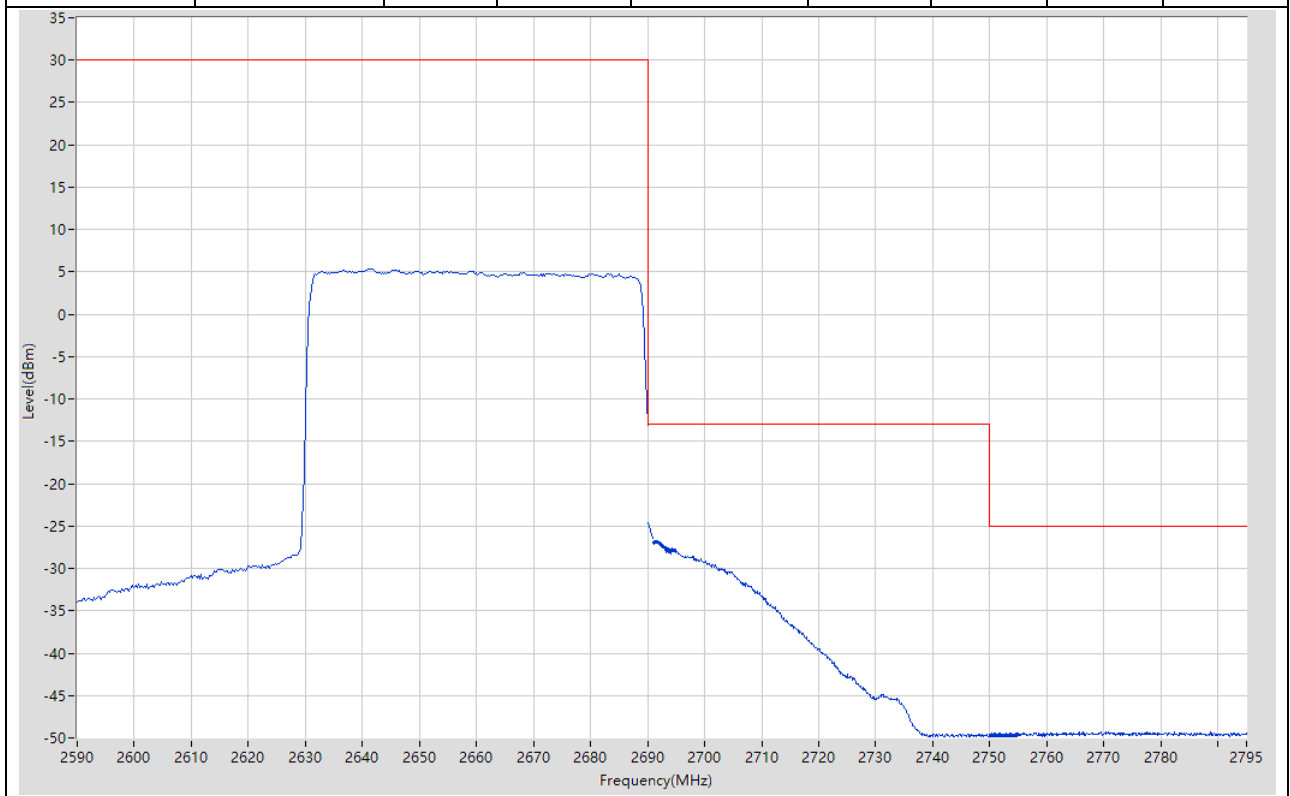
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2689	21.81	30	Pass	401
2690	2691	0.1	RMS	2690.003	-22.65	-13	Pass	401
2691	2695	1	RMS	2691	-26.31	-13	Pass	401
2695	2750	1	RMS	2695	-44.71	-13	Pass	401
2750	2795	1	RMS	2772.838	-49.31	-25	Pass	401





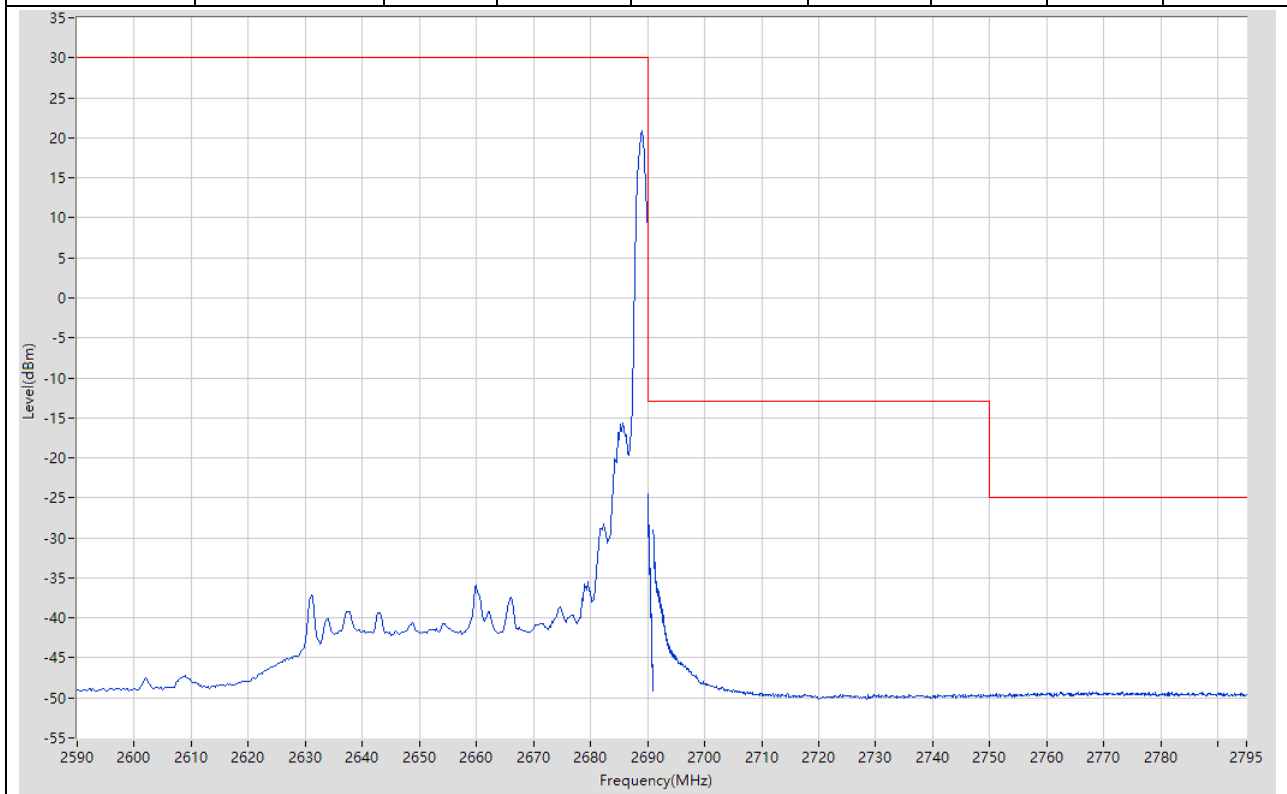
**31.14. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:6, NR Ch:531996, NR BW:60, SCS:30, DFT-s-OFDM, QPSK, NR RB:162@0, LTE Ch:26965, LTE BW:15, QPSK, LTE RB:75@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2641.5	5.33	30	Pass	401
2690	2691	1.2	RMS	2690	-24.6	-13	Pass	2
2691	2695	1	RMS	2691.34	-26.67	-13	Pass	401
2695	2750	1	RMS	2695.138	-27.96	-13	Pass	401
2750	2755	1	RMS	2751.913	-49.43	-25	Pass	401
2755	2795	1	RMS	2770.4	-49.24	-25	Pass	401



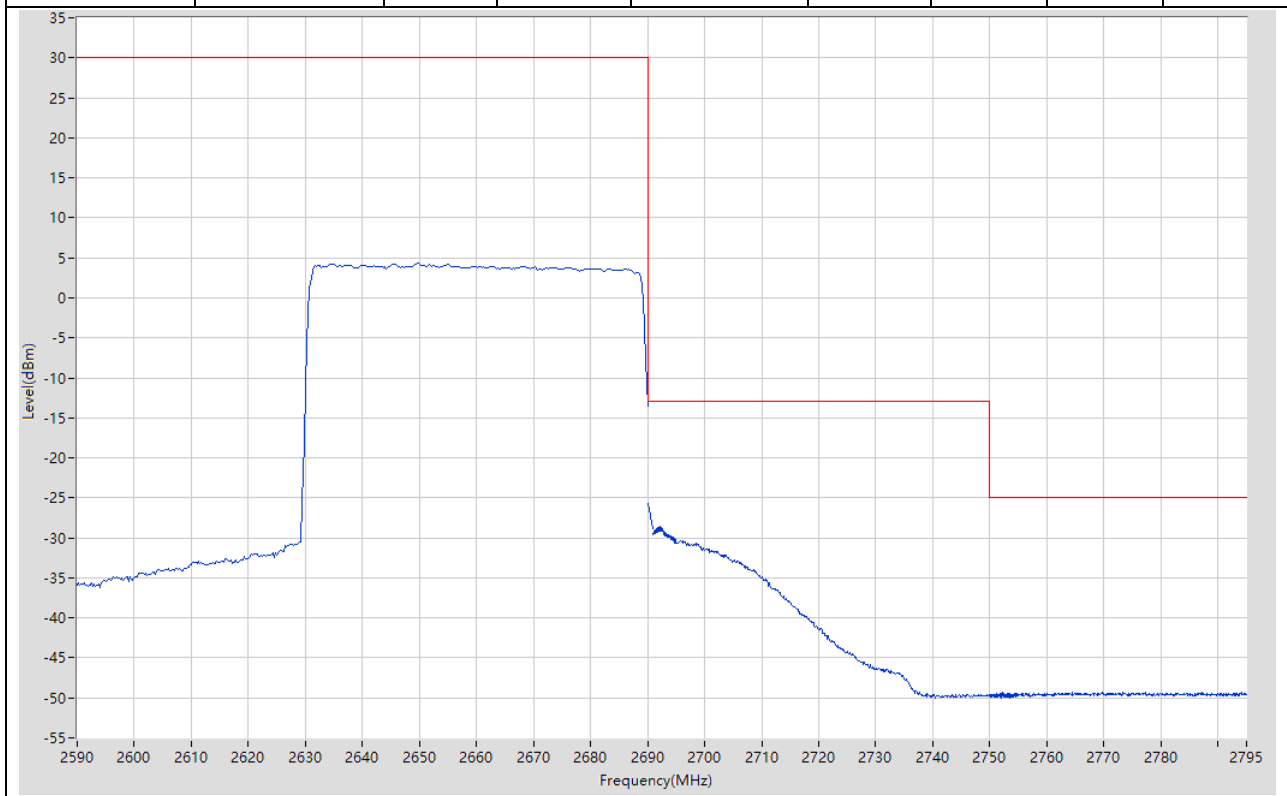
**31.15. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:7, NR Ch:531996, NR BW:60, SCS:30, DFT-s-OFDM, 16QAM, NR RB:1@161, LTE Ch:26965, LTE BW:15, QPSK, LTE RB:75@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2689	20.88	30	Pass	401
2690	2691	0.1	RMS	2690.01	-24.44	-13	Pass	401
2691	2695	1	RMS	2691	-28.93	-13	Pass	401
2695	2750	1	RMS	2695.138	-45.16	-13	Pass	401
2750	2795	1	RMS	2779.025	-49.29	-25	Pass	401



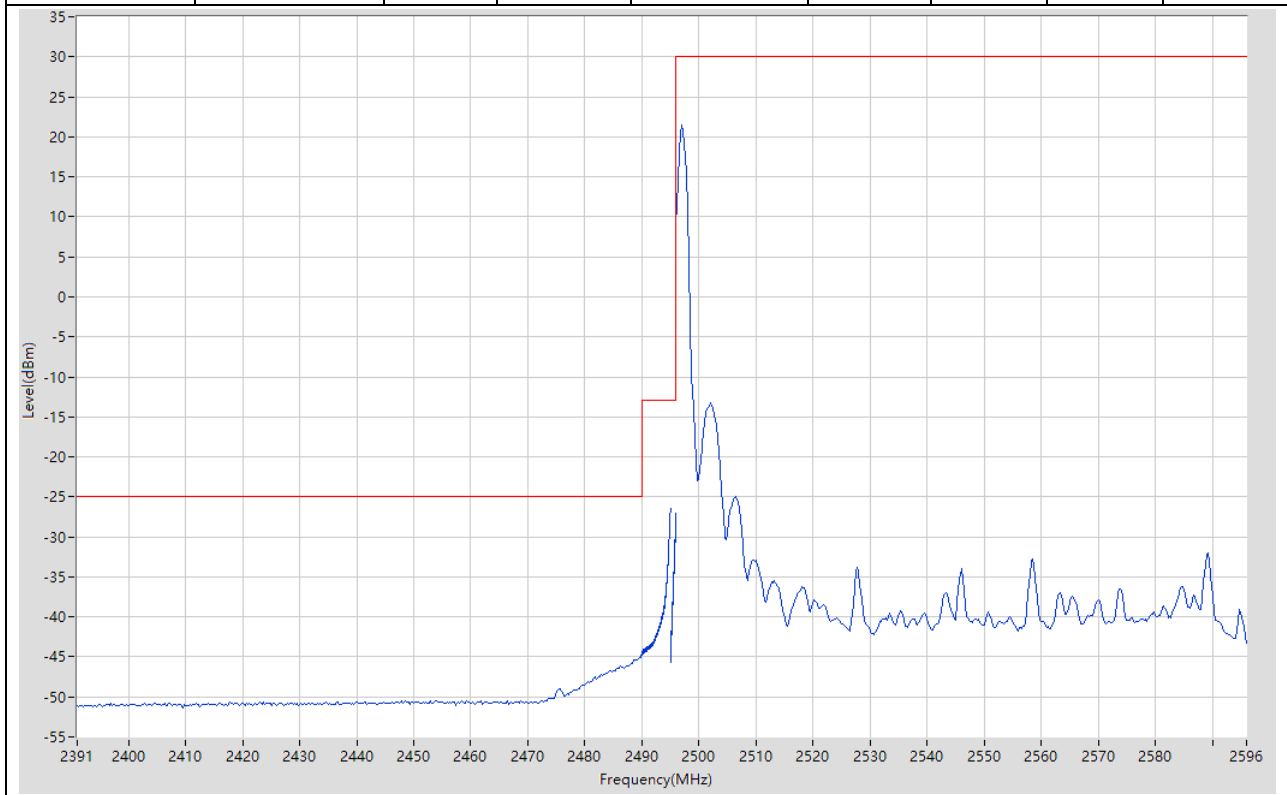
**31.16. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:8, NR Ch:531996, NR BW:60, SCS:30, DFT-s-OFDM, 16QAM, NR RB:162@0, LTE Ch:26965, LTE BW:15, QPSK, LTE RB:75@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2649.75	4.28	30	Pass	401
2690	2691	1.2	RMS	2690	-25.66	-13	Pass	2
2691	2695	1	RMS	2692.28	-28.61	-13	Pass	401
2695	2750	1	RMS	2696.238	-30.37	-13	Pass	401
2750	2755	1	RMS	2752.3	-49.34	-25	Pass	401
2755	2795	1	RMS	2777.2	-49.28	-25	Pass	401



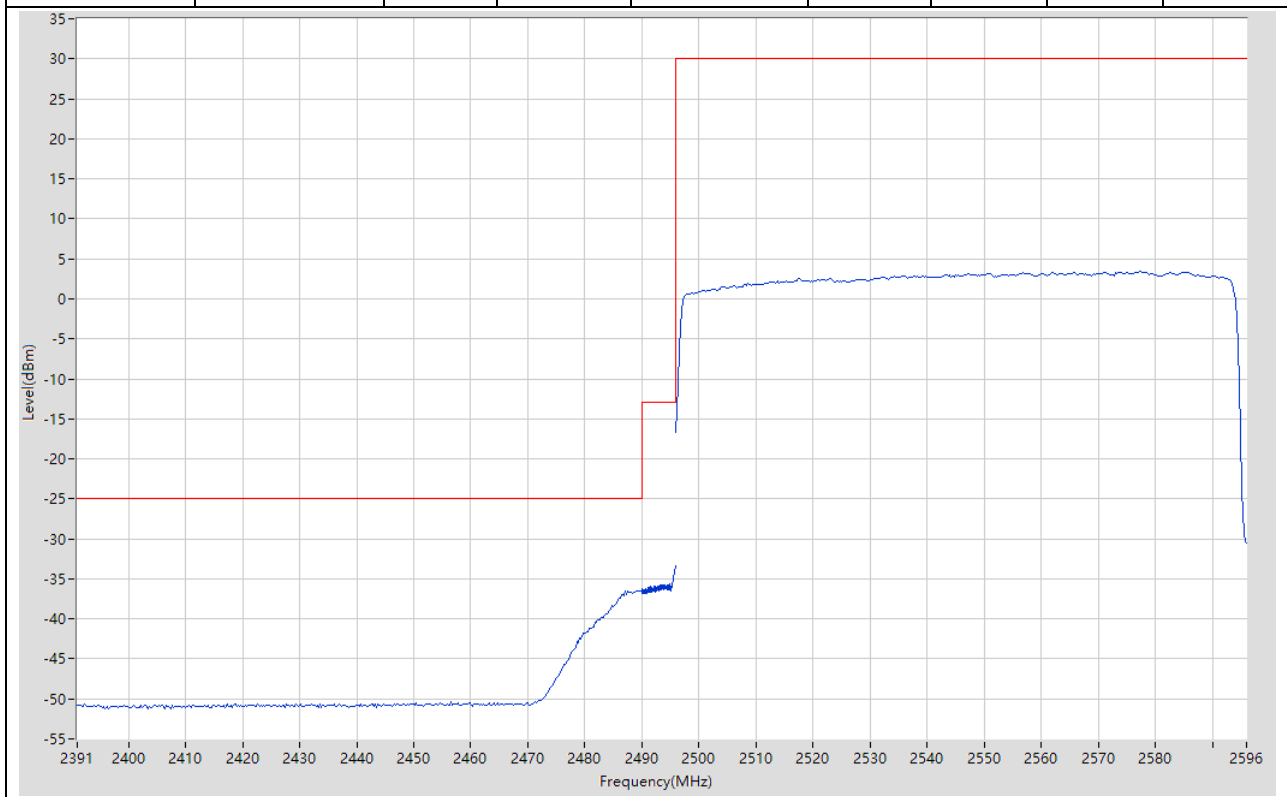
**31.17. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:1, NR Ch:509202, NR BW:100, SCS:30, DFT-s-OFDM, QPSK, NR RB:1@0, LTE Ch:26765, LTE BW:15, QPSK, LTE RB:75@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2490	-44.47	-25	Pass	401
2490	2495	1	RMS	2495	-26.39	-13	Pass	401
2495	2496	0.051	RMS	2495.99	-27.05	-13	Pass	401
2496	2596	1	RMS	2497	21.42	30	Pass	401



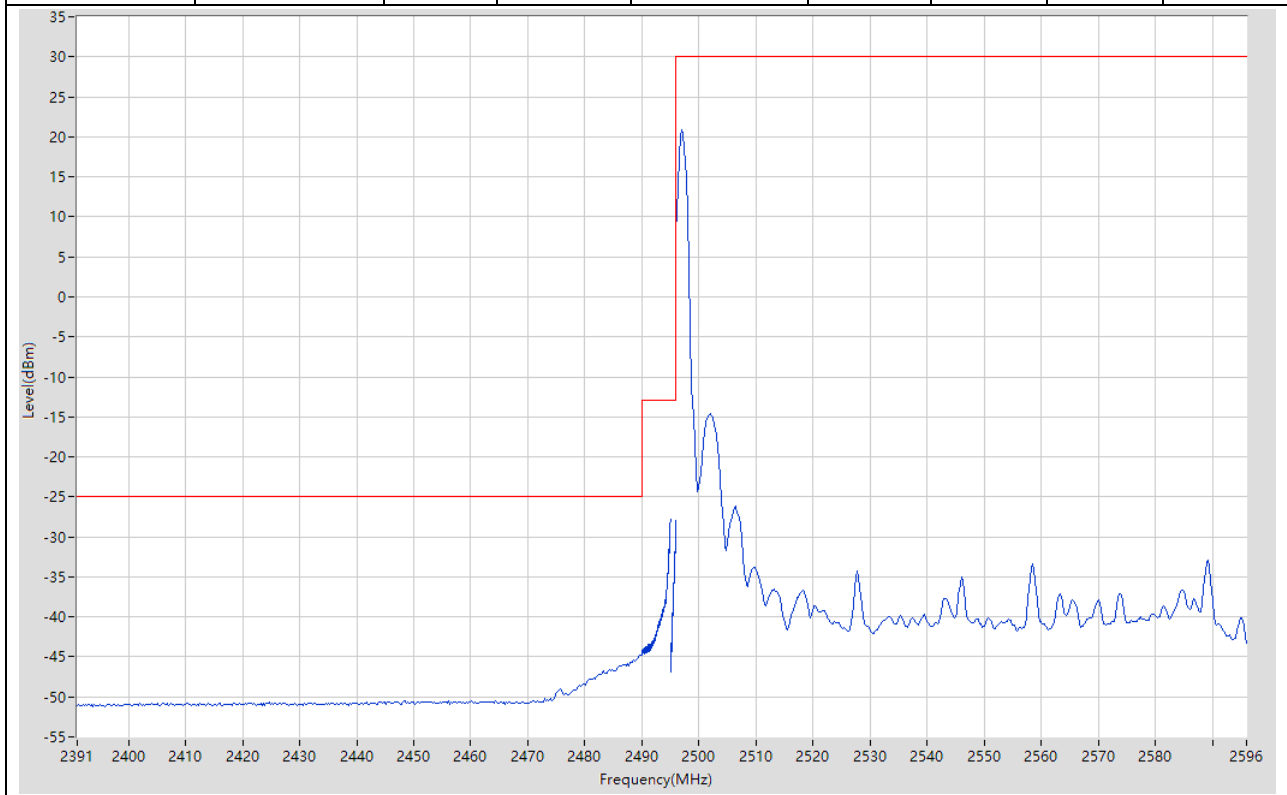
**31.18. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:2, NR Ch:509202, NR BW:100, SCS:30, DFT-s-OFDM, QPSK, NR RB:270@0, LTE Ch:26765, LTE BW:15, QPSK, LTE RB:75@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2489.01	-36.48	-25	Pass	401
2490	2495	1	RMS	2494.875	-35.6	-13	Pass	401
2495	2496	1	RMS	2496	-33.43	-13	Pass	2
2496	2596	1	RMS	2577.25	3.39	30	Pass	401



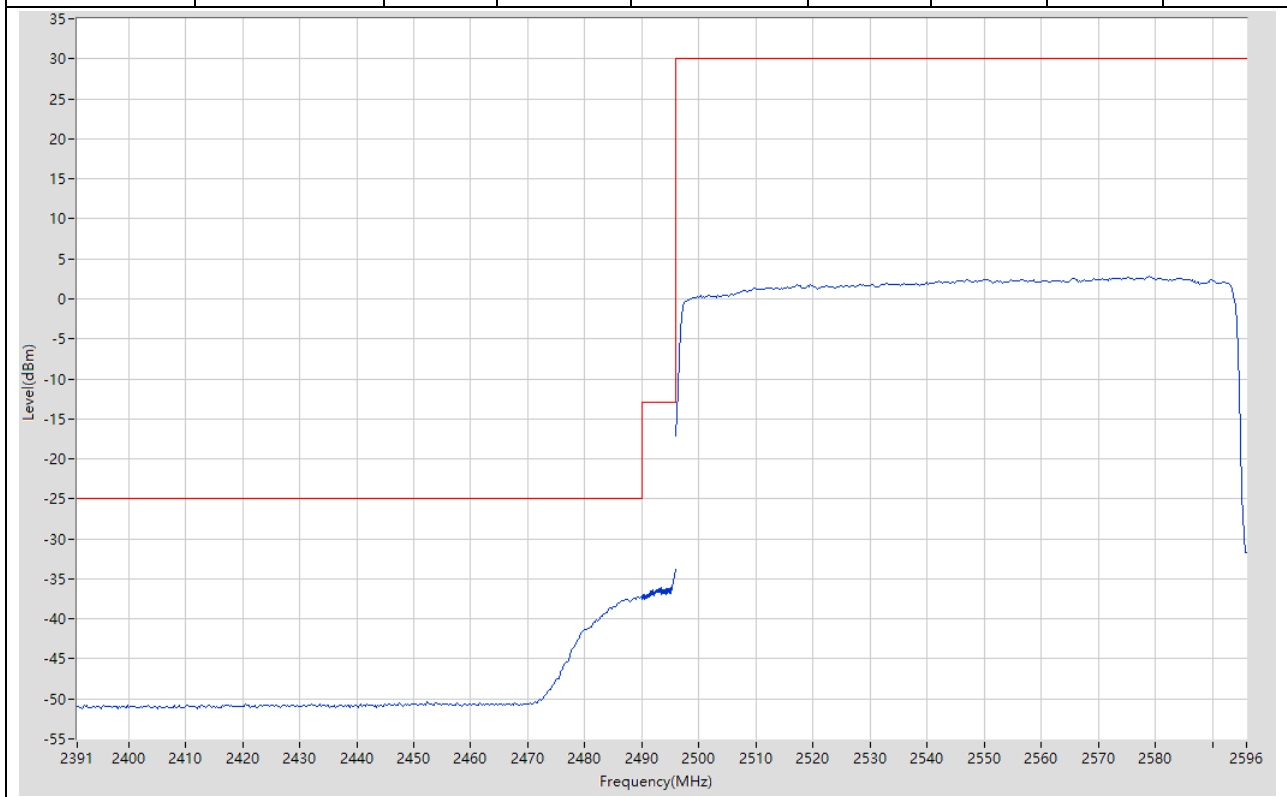
**31.19. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:3, NR Ch:509202, NR BW:100, SCS:30, DFT-s-OFDM, 16QAM, NR RB:1@0, LTE Ch:26765, LTE BW:15, QPSK, LTE RB:75@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2490	-44.64	-25	Pass	401
2490	2495	1	RMS	2495	-27.8	-13	Pass	401
2495	2496	0.051	RMS	2496	-28.01	-13	Pass	401
2496	2596	1	RMS	2497	20.84	30	Pass	401



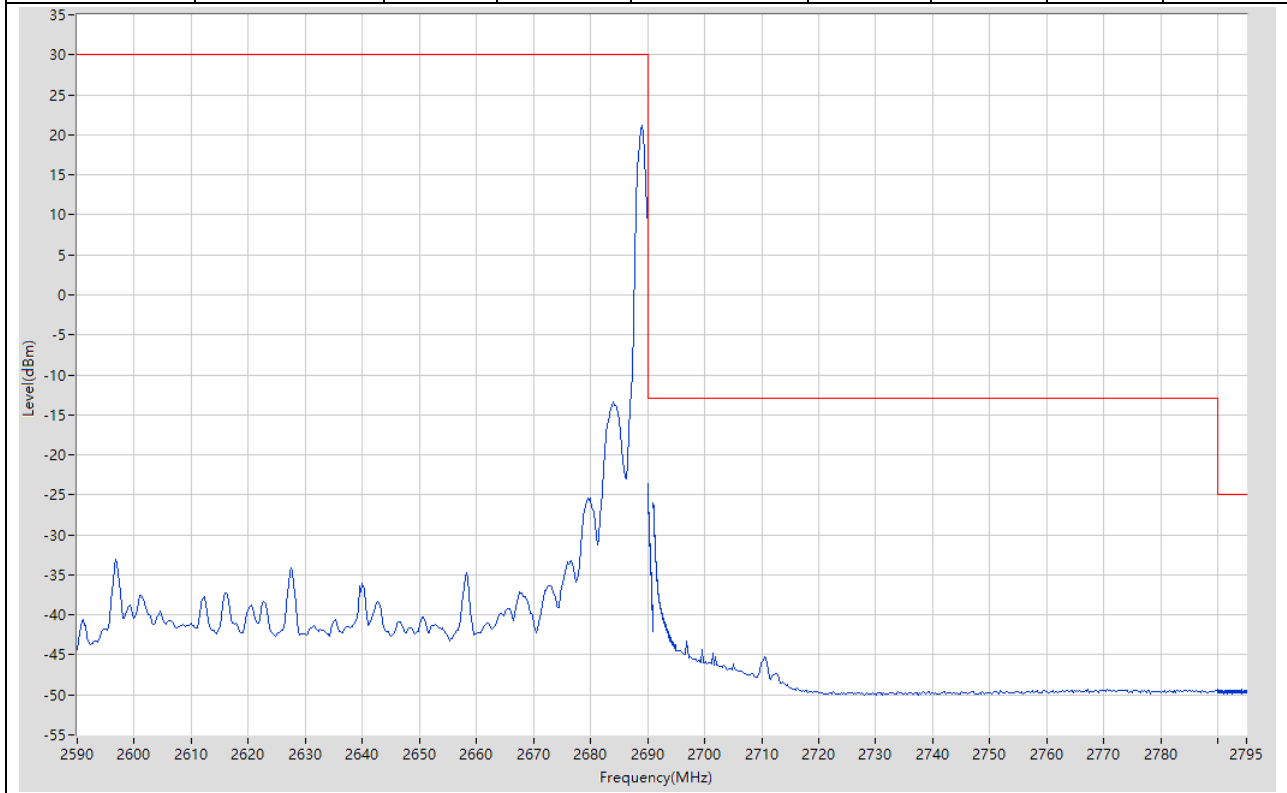
**31.20. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:4, NR Ch:509202, NR BW:100, SCS:30, DFT-s-OFDM, 16QAM, NR RB:270@0, LTE Ch:26765, LTE BW:15, QPSK, LTE RB:75@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2489.753	-37.22	-25	Pass	401
2490	2495	1	RMS	2494.988	-36.09	-13	Pass	401
2495	2496	1	RMS	2496	-33.84	-13	Pass	2
2496	2596	1	RMS	2579	2.83	30	Pass	401



**31.21. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:5, NR Ch:528000, NR BW:100, SCS:30, DFT-s-OFDM, QPSK, NR RB:1 @272, LTE Ch:26965, LTE BW:15, QPSK, LTE RB:75@0)**

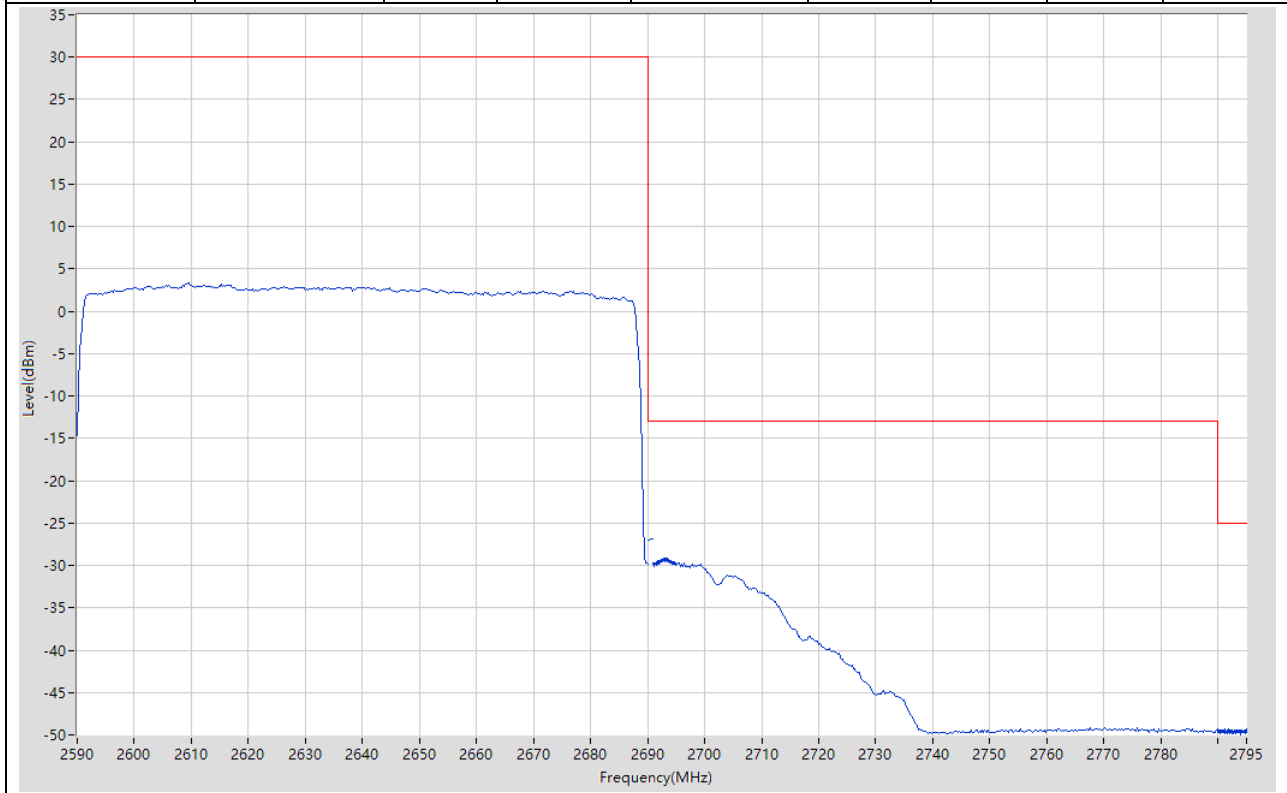
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2689	21.12	30	Pass	401
2690	2691	0.1	RMS	2690.003	-23.57	-13	Pass	401
2691	2695	1	RMS	2691	-26.06	-13	Pass	401
2695	2790	1	RMS	2696.9	-43.31	-13	Pass	401
2790	2795	1	RMS	2790.013	-49.34	-25	Pass	401





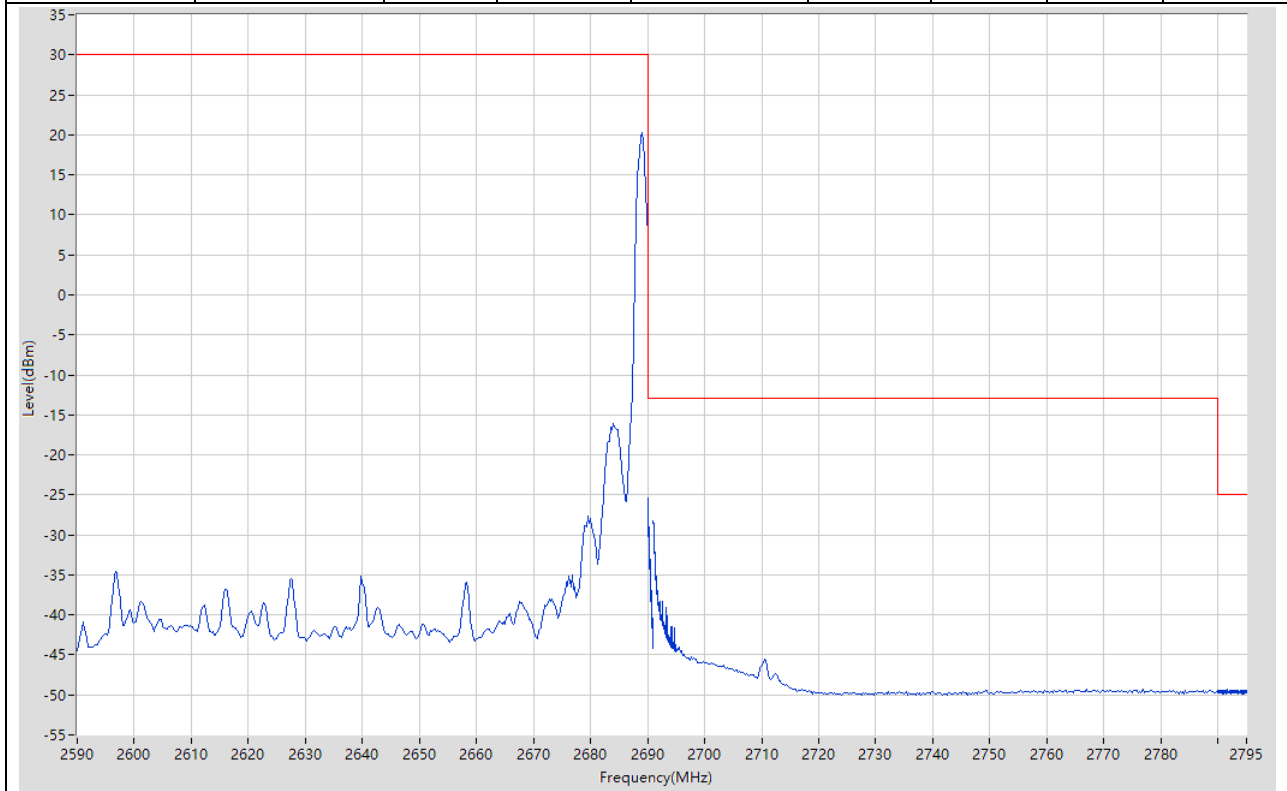
**31.22. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:6, NR Ch:528000, NR BW:100, SCS:30, DFT-s-OFDM, QPSK, NR RB:270@0, LTE Ch:26965, LTE BW:15, QPSK, LTE RB:75@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2609.5	3.29	30	Pass	401
2690	2691	2	RMS	2691	-26.9	-13	Pass	2
2691	2695	1	RMS	2693.26	-29.14	-13	Pass	401
2695	2790	1	RMS	2695.475	-29.64	-13	Pass	401
2790	2795	1	RMS	2790.025	-49.28	-25	Pass	401



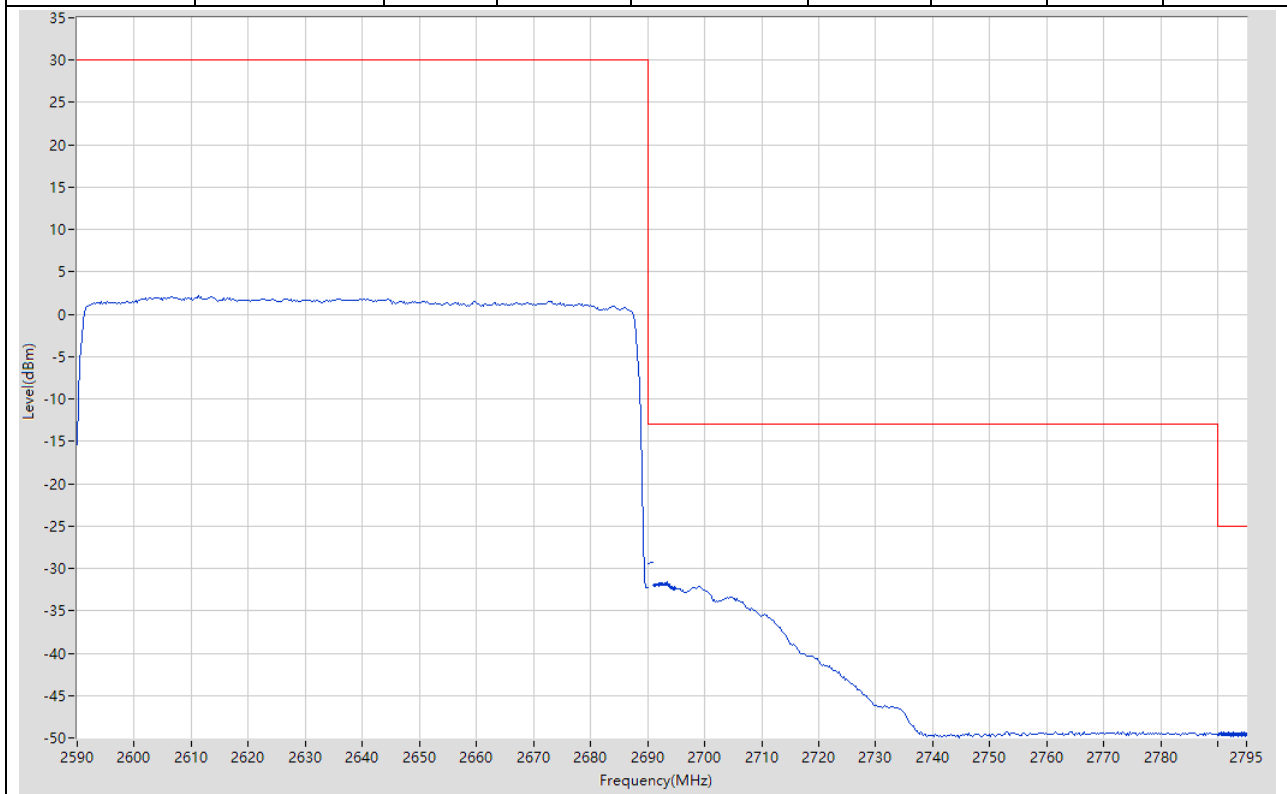
**31.23. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:7, NR Ch:528000, NR BW:100, SCS:30, DFT-s-OFDM, 16QAM, NR RB:1@272, LTE Ch:26965, LTE BW:15, QPSK, LTE RB:75@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2689	20.22	30	Pass	401
2690	2691	0.1	RMS	2690.01	-25.47	-13	Pass	401
2691	2695	1	RMS	2691.01	-28.26	-13	Pass	401
2695	2790	1	RMS	2695	-43.87	-13	Pass	401
2790	2795	1	RMS	2791.613	-49.36	-25	Pass	401



**31.24. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:8, NR Ch:528000, NR BW:100, SCS:30, DFT-s-OFDM, 16QAM, NR RB:270@0, LTE Ch:26965, LTE BW:15, QPSK, LTE RB:75@0)**

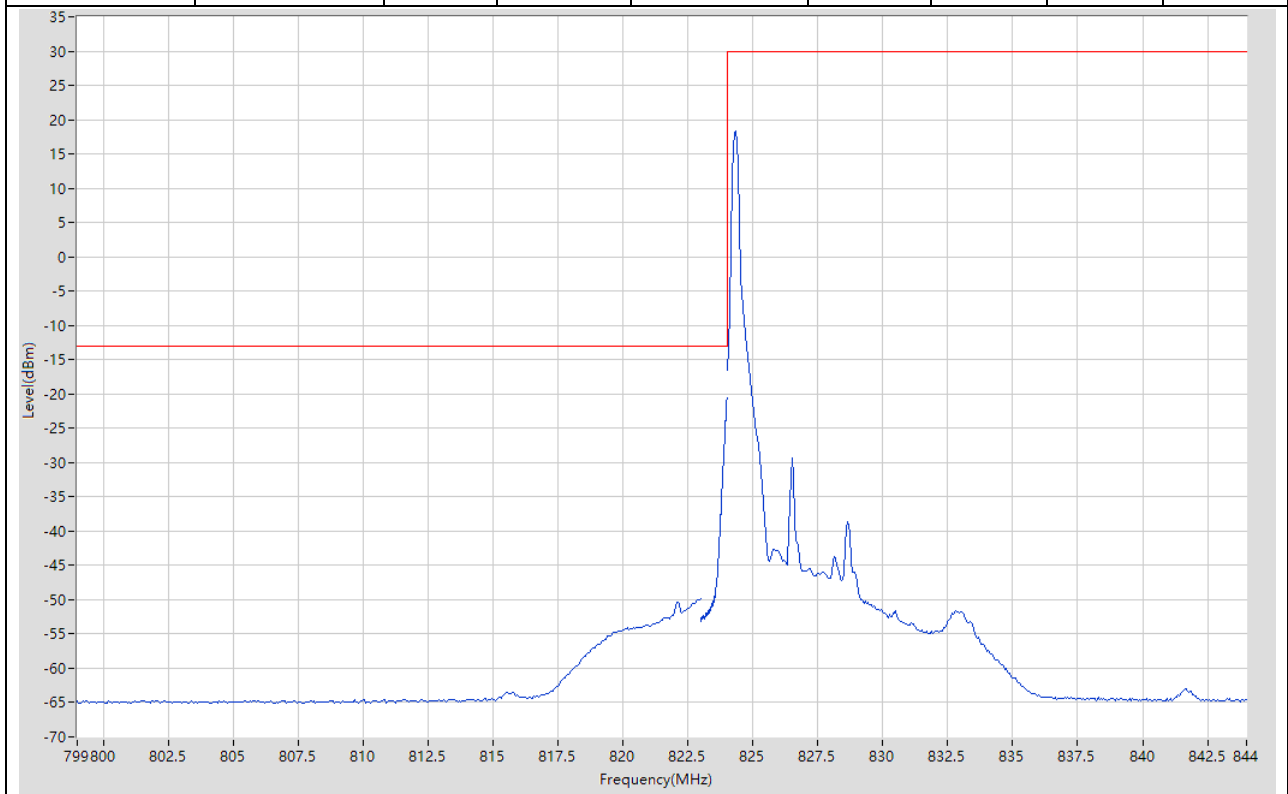
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2611.25	2.16	30	Pass	401
2690	2691	2	RMS	2691	-29.34	-13	Pass	2
2691	2695	1	RMS	2693.44	-31.62	-13	Pass	401
2695	2790	1	RMS	2699.038	-32.17	-13	Pass	401
2790	2795	1	RMS	2790.6	-49.31	-25	Pass	401



## 32. DC\_66A\_n5A\_SCS15

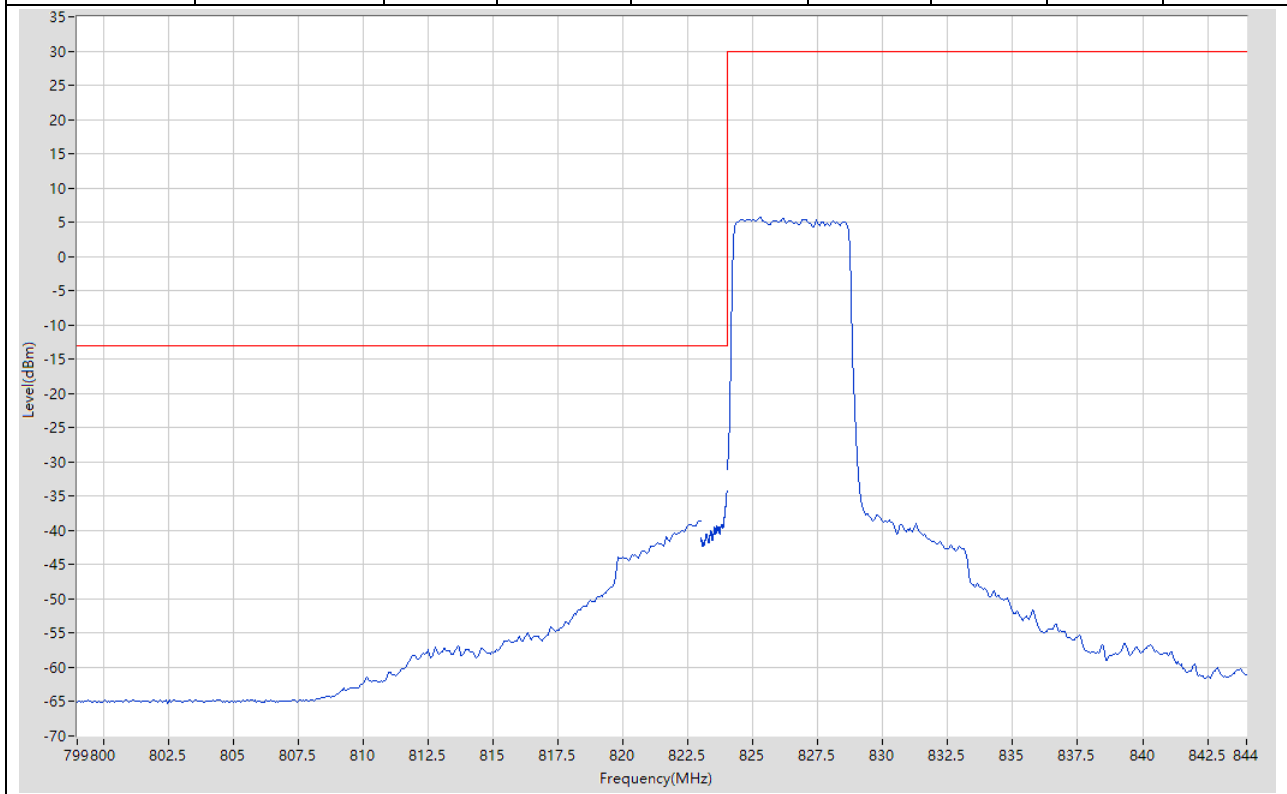
**32.1. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:1, NR Ch:165300, NR BW:5, SCS:15, DFT-s-OFDM, QPSK, NR RB:1@0, LTE Ch:132072, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	823	-49.91	-13	Pass	401
823	824	0.051	RMS	824	-20.54	-13	Pass	401
824	844	0.1	RMS	824.35	18.27	30	Pass	401



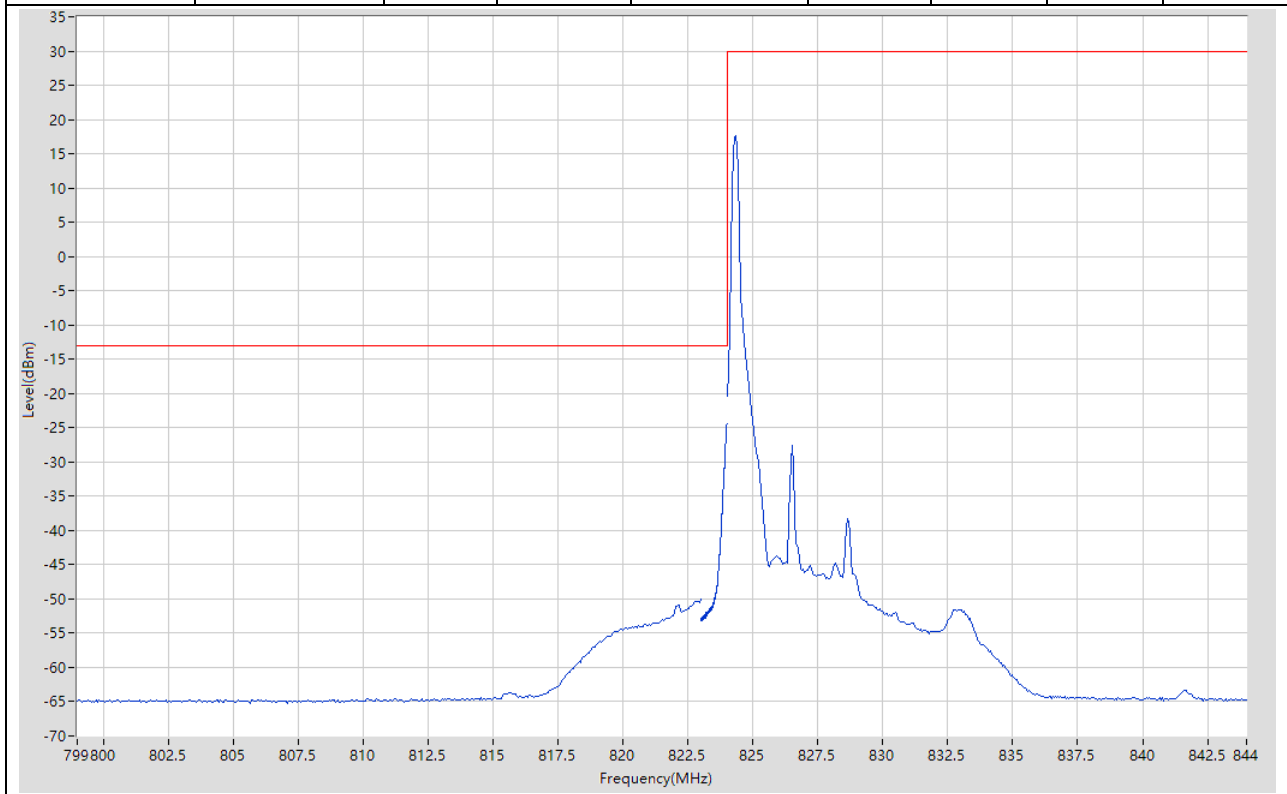
**32.2. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:2, NR Ch:165300, NR BW:5, SCS:15, DFT-s-OFDM, QPSK, NR RB:25@0, LTE Ch:132072, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.94	-38.64	-13	Pass	401
823	824	0.051	RMS	824	-34.31	-13	Pass	401
824	844	0.1	RMS	825.25	5.78	30	Pass	401



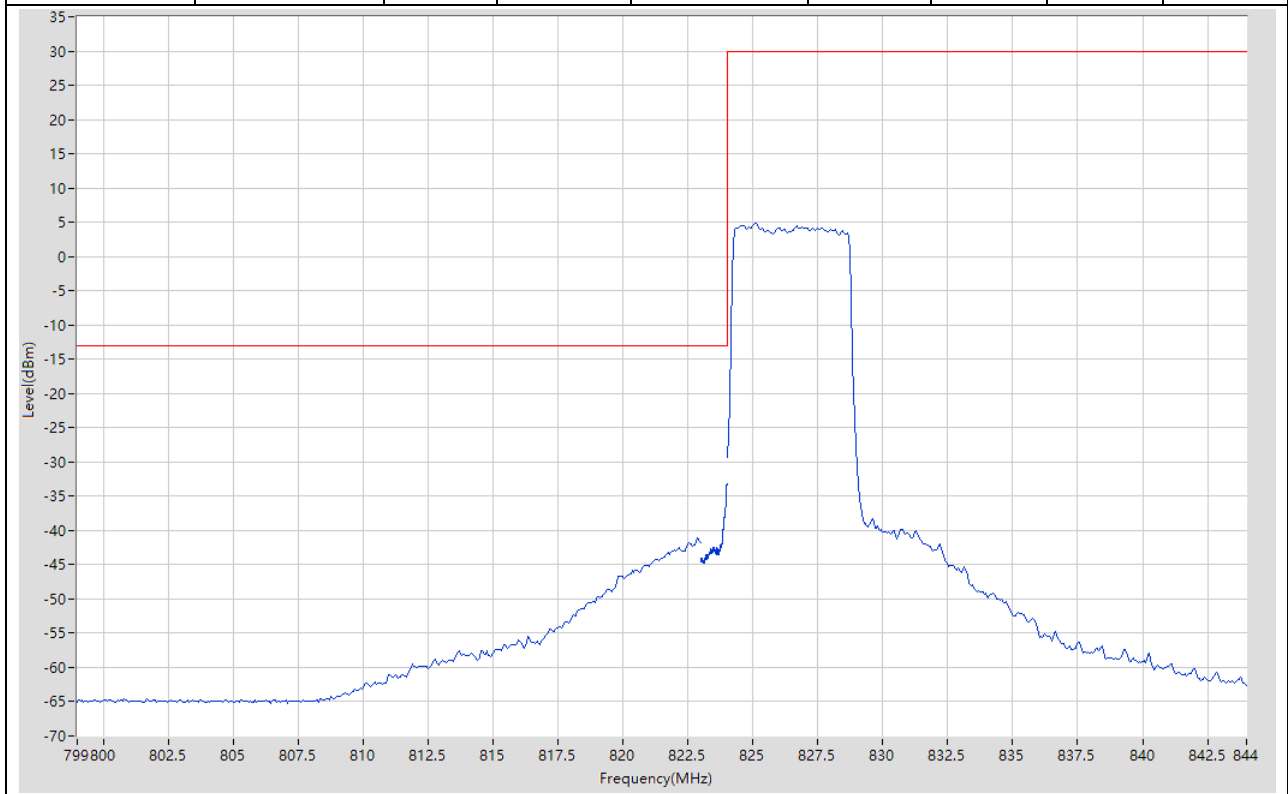
**32.3. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:3, NR Ch:165300, NR BW:5, SCS:15, DFT-s-OFDM, 16QAM, NR RB:1@0, LTE Ch:132072, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	823	-50.08	-13	Pass	401
823	824	0.051	RMS	824	-24.37	-13	Pass	401
824	844	0.1	RMS	824.35	17.57	30	Pass	401



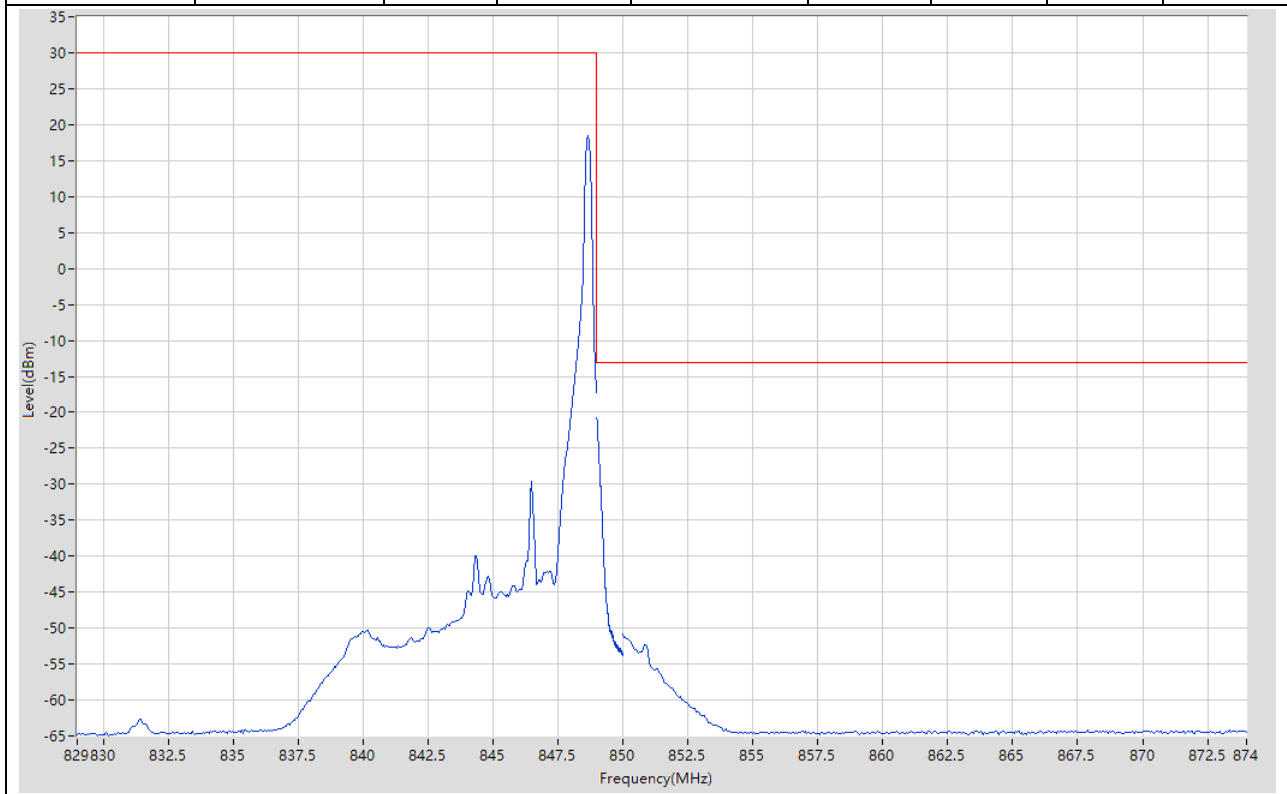
**32.4. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:4, NR Ch:165300, NR BW:5, SCS:15, DFT-s-OFDM, 16QAM, NR RB:25@0, LTE Ch:132072, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.88	-41.05	-13	Pass	401
823	824	0.051	RMS	824	-33.13	-13	Pass	401
824	844	0.1	RMS	825.1	4.93	30	Pass	401



**32.5. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:5, NR Ch:169300, NR BW:5, SCS:15, DFT-s-OFDM, QPSK, NR RB:1@24, LTE Ch:132572, LTE BW:20, QPSK, LTE RB:100@0)**

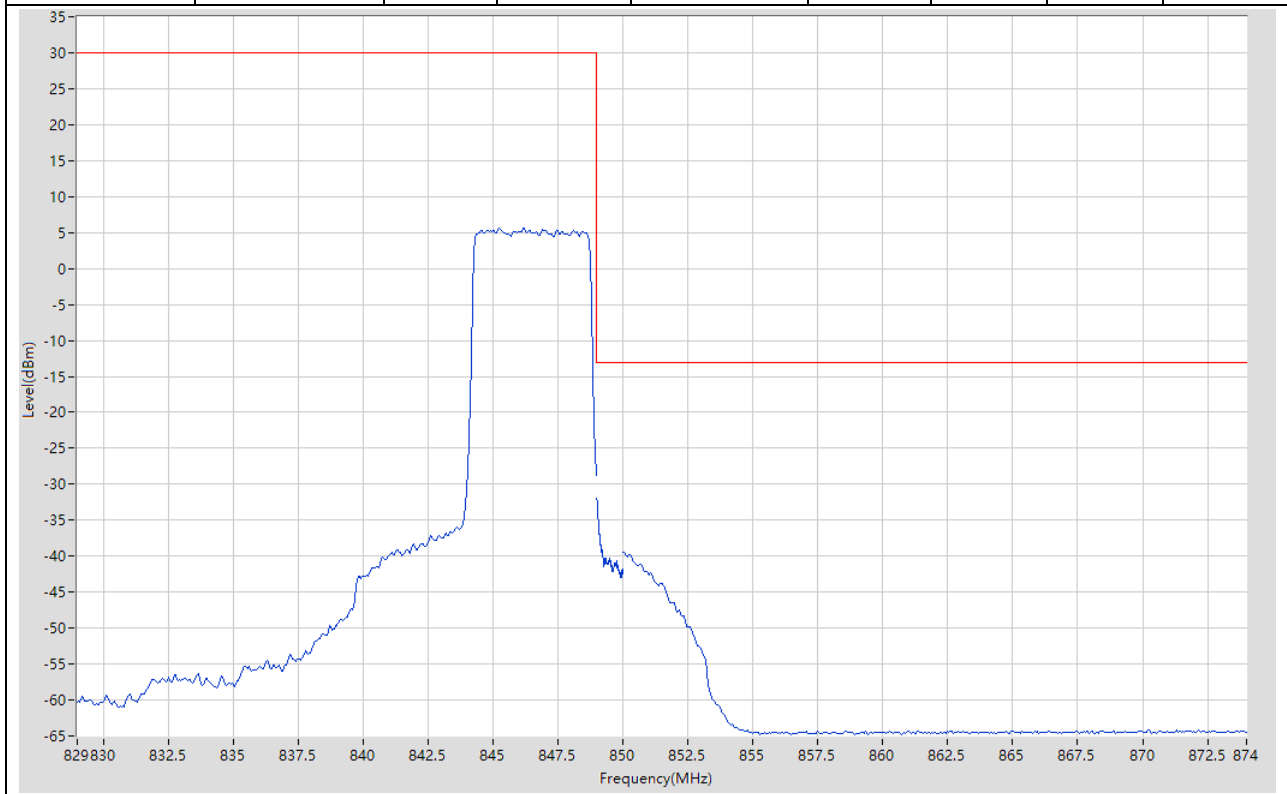
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	848.65	18.51	30	Pass	401
849	850	0.051	RMS	849	-20.78	-13	Pass	401
850	874	0.1	RMS	850	-50.81	-13	Pass	401





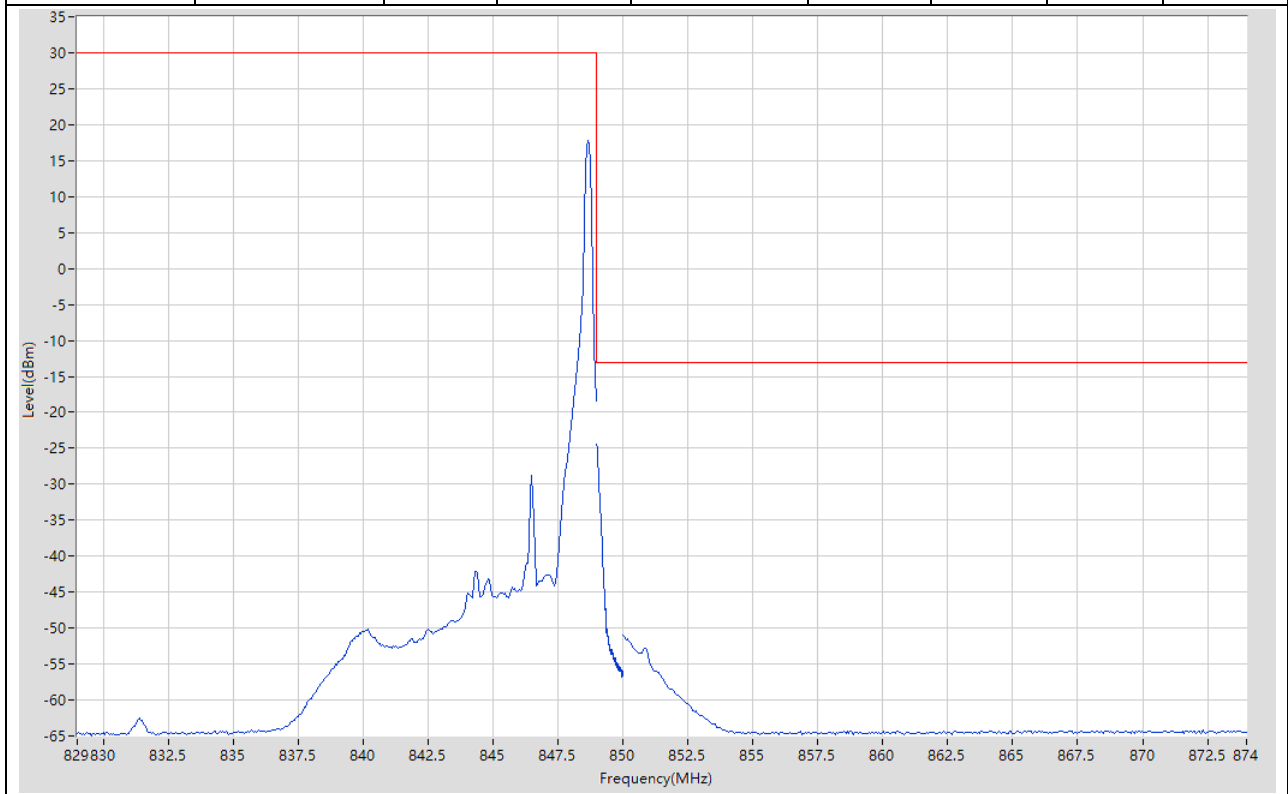
**32.6. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:6, NR Ch:169300, NR BW:5, SCS:15, DFT-s-OFDM, QPSK, NR RB:25@0, LTE Ch:132572, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	845.25	5.59	30	Pass	401
849	850	0.051	RMS	849	-31.95	-13	Pass	401
850	874	0.1	RMS	850.06	-39.4	-13	Pass	401



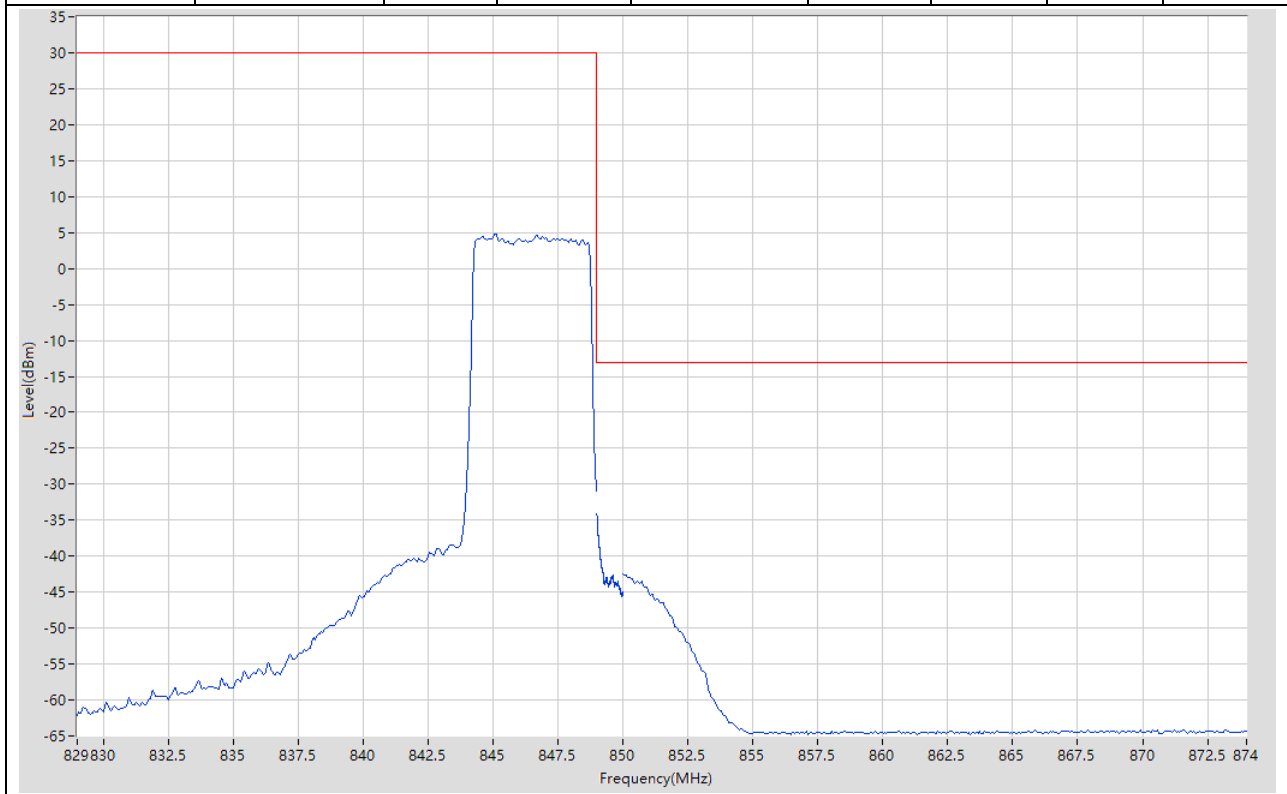
**32.7. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:7, NR Ch:169300, NR BW:5, SCS:15, DFT-s-OFDM, 16QAM, NR RB:1 @24, LTE Ch:132572, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	848.65	17.81	30	Pass	401
849	850	0.03	RMS	849	-24.48	-13	Pass	401
850	874	0.1	RMS	850	-50.96	-13	Pass	401



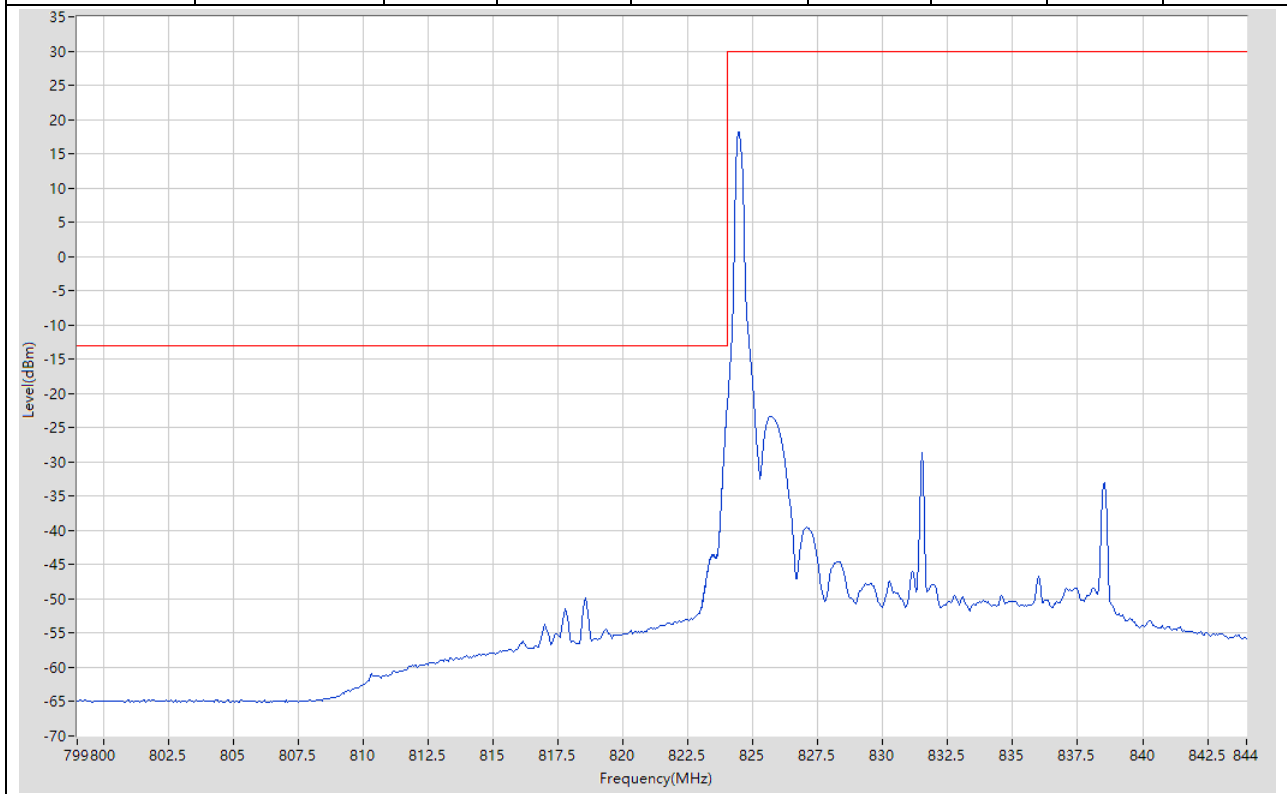
**32.8. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:8, NR Ch:169300, NR BW:5, SCS:15, DFT-s-OFDM, 16QAM, NR RB:25@0, LTE Ch:132572, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	845.1	4.85	30	Pass	401
849	850	0.051	RMS	849.003	-34.13	-13	Pass	401
850	874	0.1	RMS	850	-42.45	-13	Pass	401



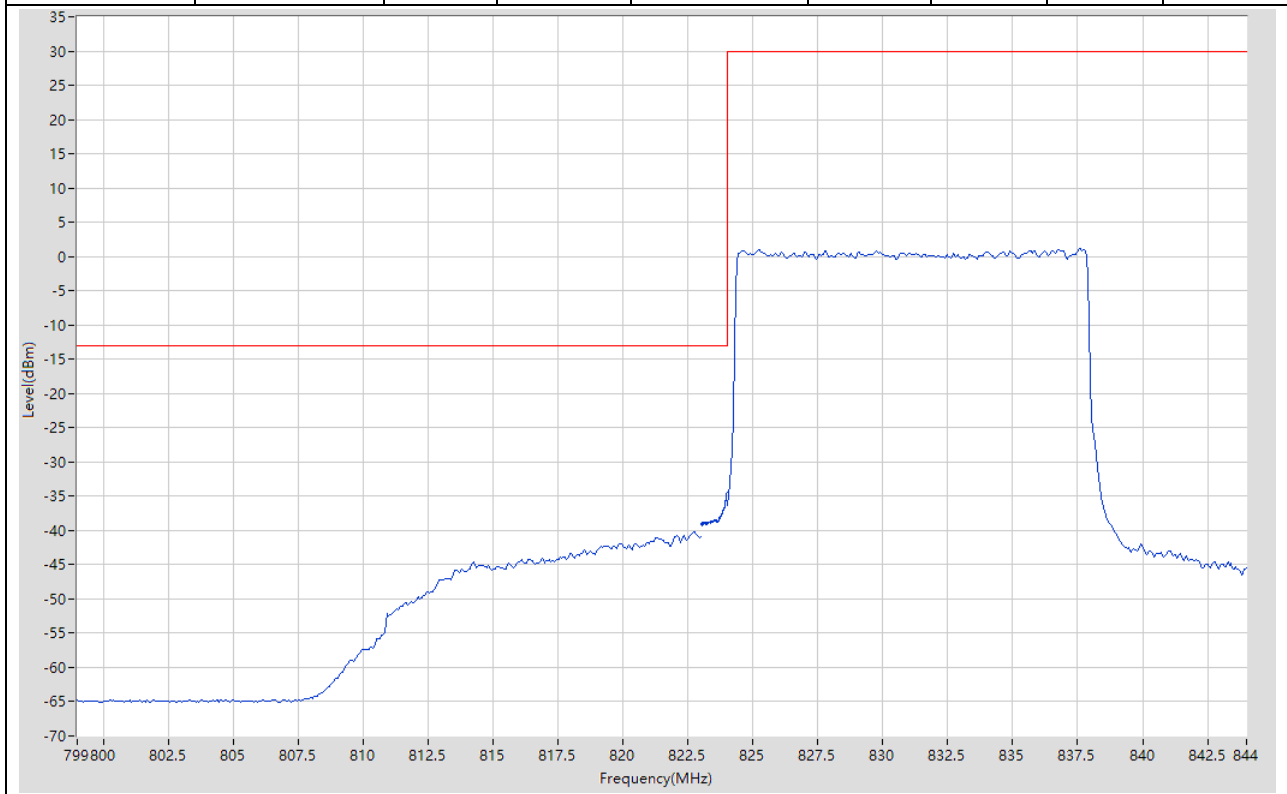
**32.9. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:1, NR Ch:166300, NR BW:15, SCS:15, DFT-s-OFDM, QPSK, NR RB:1@0, LTE Ch:132072, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	818.56	-49.76	-13	Pass	401
823	824	0.1	RMS	824	-22.24	-13	Pass	401
824	844	0.1	RMS	824.45	18.2	30	Pass	401



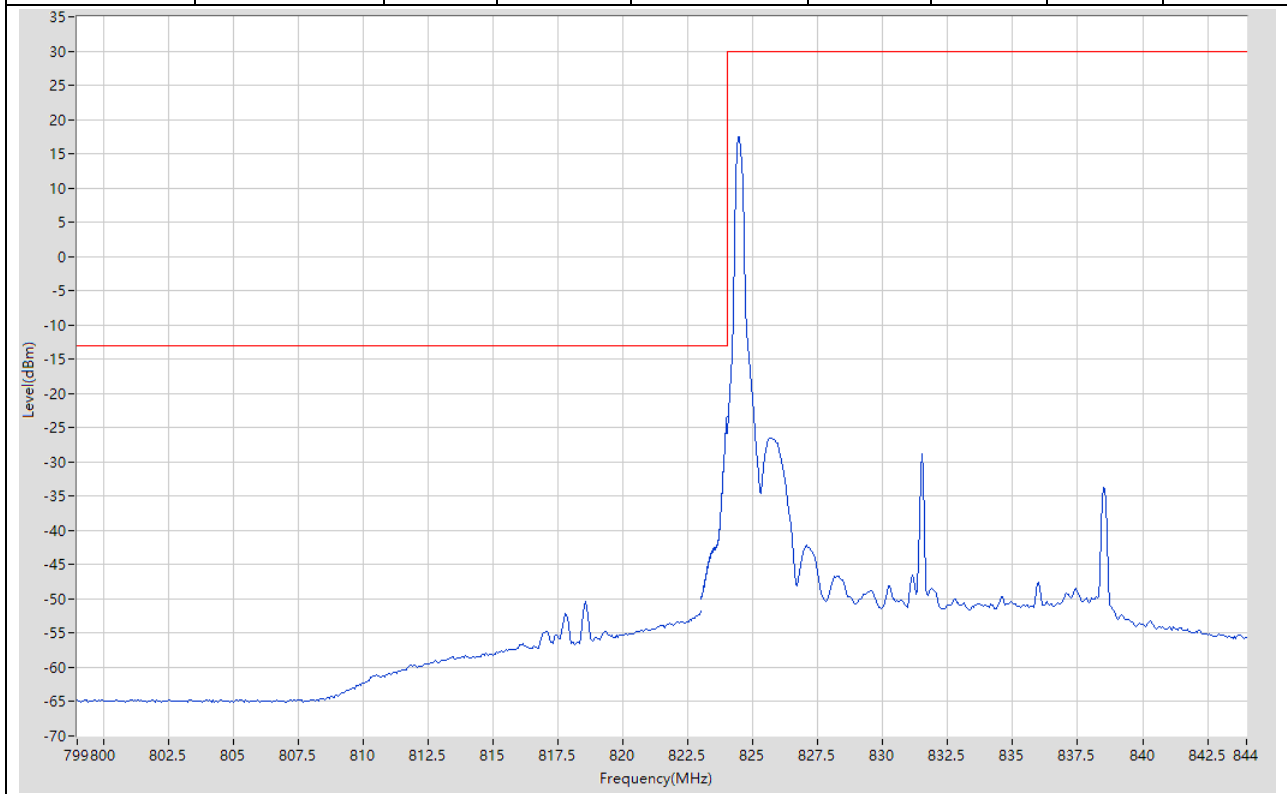
**32.10. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:2, NR Ch:166300, NR BW:15, SCS:15, DFT-s-OFDM, QPSK, NR RB:75@0, LTE Ch:132072, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.76	-40.24	-13	Pass	401
823	824	0.15	RMS	824	-34.37	-13	Pass	401
824	844	0.1	RMS	837.6	1.11	30	Pass	401



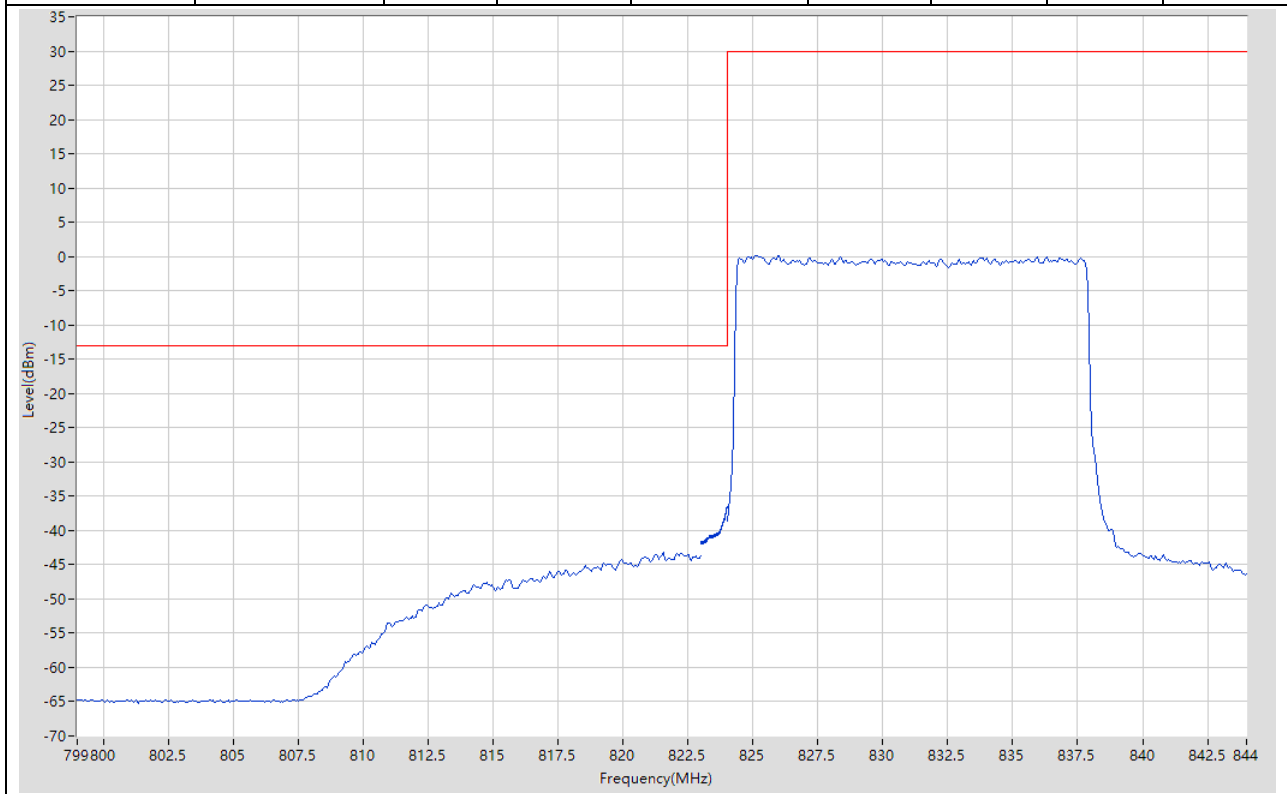
**32.11. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:3, NR Ch:166300, NR BW:15, SCS:15, DFT-s-OFDM, 16QAM, NR RB:1@0, LTE Ch:132072, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	818.56	-50.33	-13	Pass	401
823	824	0.15	RMS	824	-23.34	-13	Pass	401
824	844	0.1	RMS	824.5	17.5	30	Pass	401



**32.12. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:4, NR Ch:166300, NR BW:15, SCS:15, DFT-s-OFDM, 16QAM, NR RB:75@0, LTE Ch:132072, LTE BW:20, QPSK, LTE RB:100@0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	821.56	-43.18	-13	Pass	401
823	824	0.15	RMS	823.998	-36.56	-13	Pass	401
824	844	0.1	RMS	825.15	0.2	30	Pass	401



**32.13. Band Edge for Inter-band EN-DC within FR1(NTNV)(Subtest:5, NR Ch:168300, NR BW:15, SCS:15, DFT-s-OFDM, QPSK, NR RB:1 @78, LTE Ch:132572, LTE BW:20, QPSK, LTE RB:100@0)**

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	18.36	30	Pass	401
849	850	0.15	RMS	849	-20	-13	Pass	401
850	874	0.1	RMS	850	-50.69	-13	Pass	401

