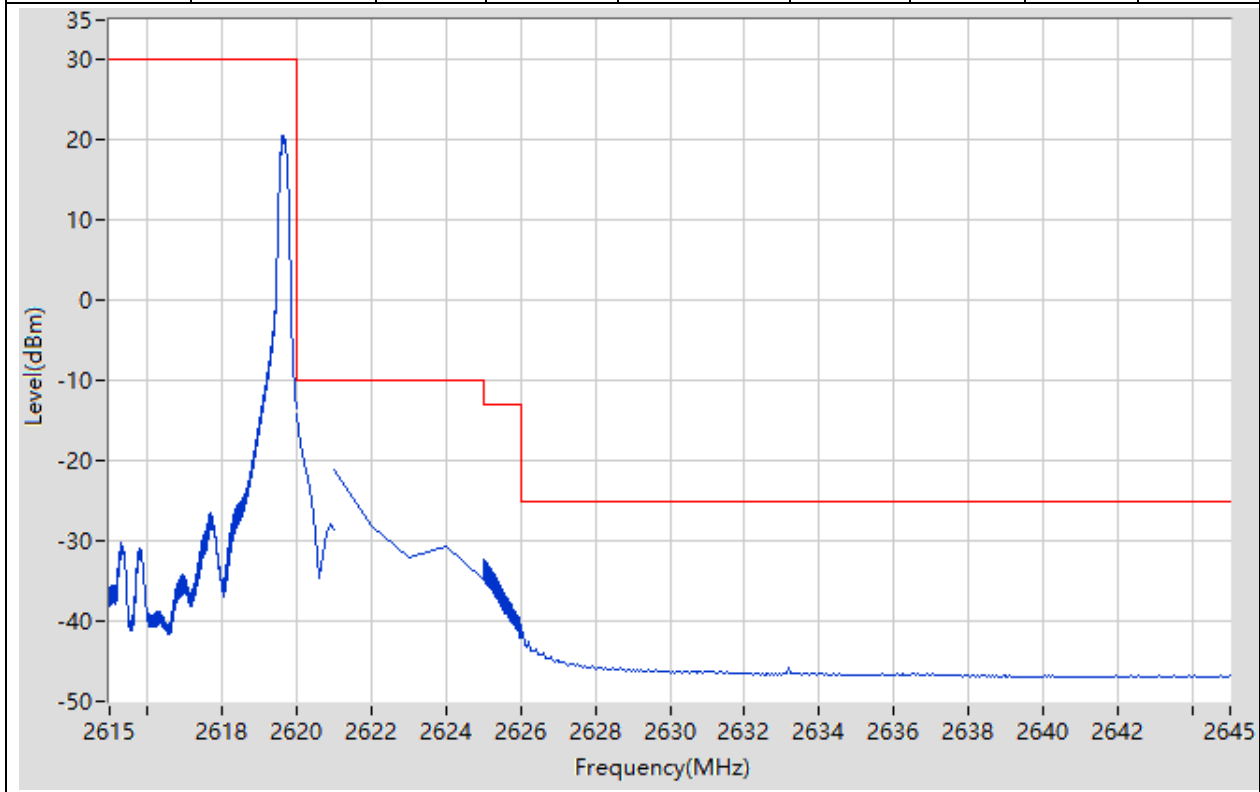


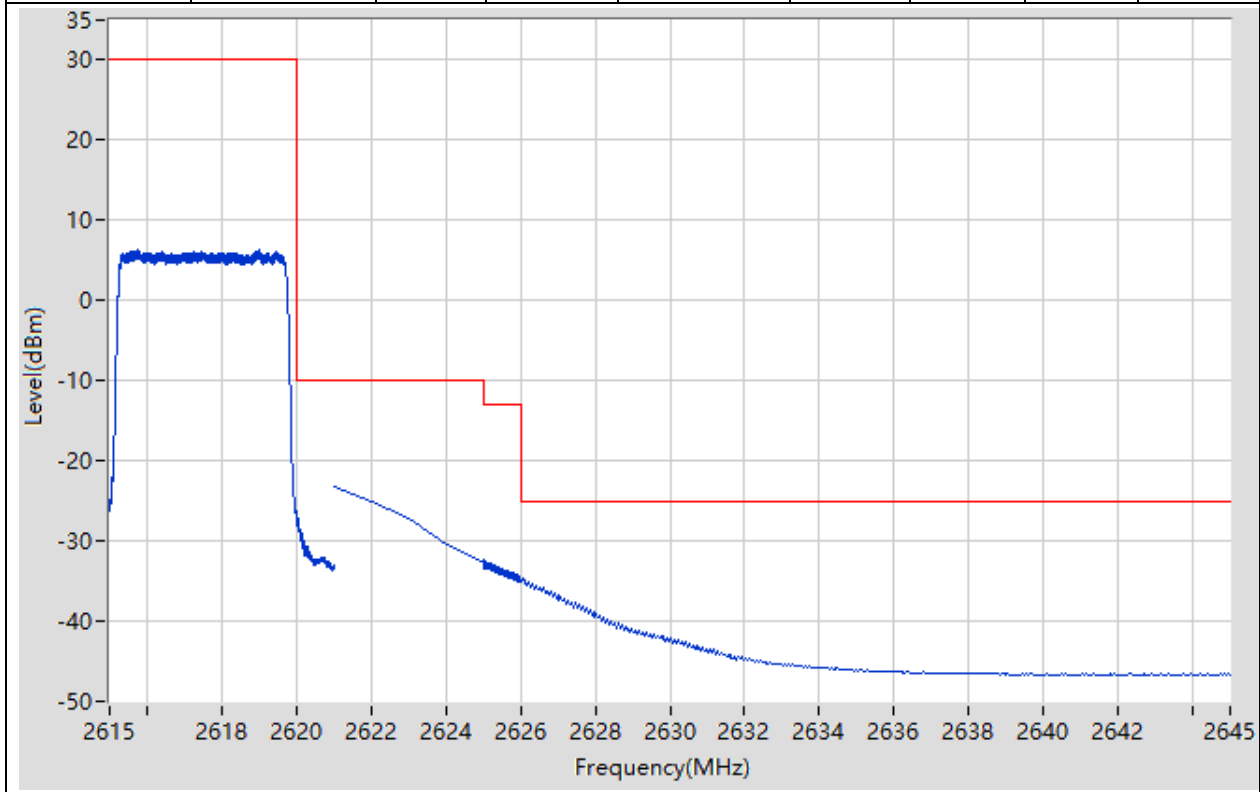
17.7. LTE Band Edge(NTNV)(Subtest:7, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619.65	20.64	30	Pass	401
2620	2621	0.1	RMS	2620	-14.09	-10	Pass	11
2621	2625	1	RMS	2621	-21.12	-10	Pass	5
2625	2626	1	RMS	2625.005	-32.33	-13	Pass	401
2626	2645	1	RMS	2626.048	-41.33	-25	Pass	401



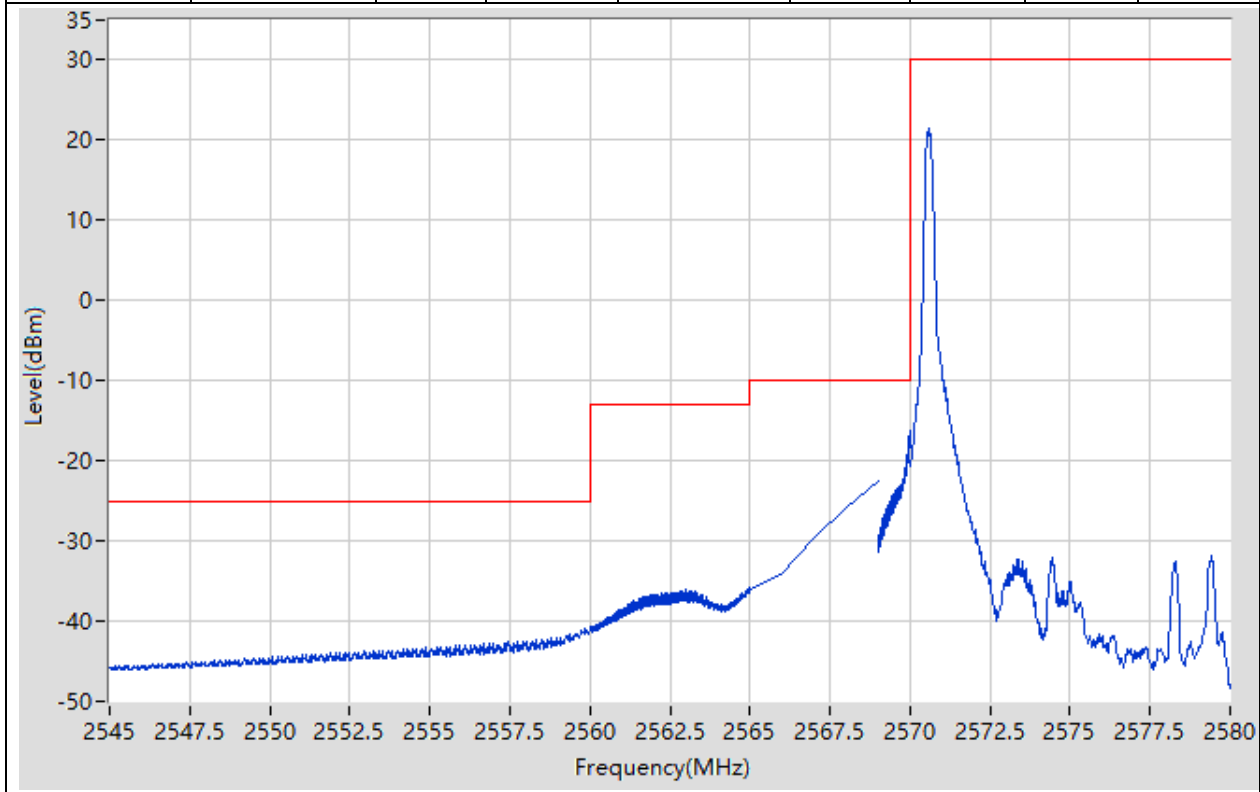
17.8. LTE Band Edge(NTNV)(Subtest:8, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619	6.3	30	Pass	401
2620	2621	0.1	RMS	2620	-26.3	-10	Pass	401
2621	2625	1	RMS	2621	-23.26	-10	Pass	5
2625	2626	1	RMS	2625.033	-32.36	-13	Pass	401
2626	2645	1	RMS	2626.048	-34.72	-25	Pass	401



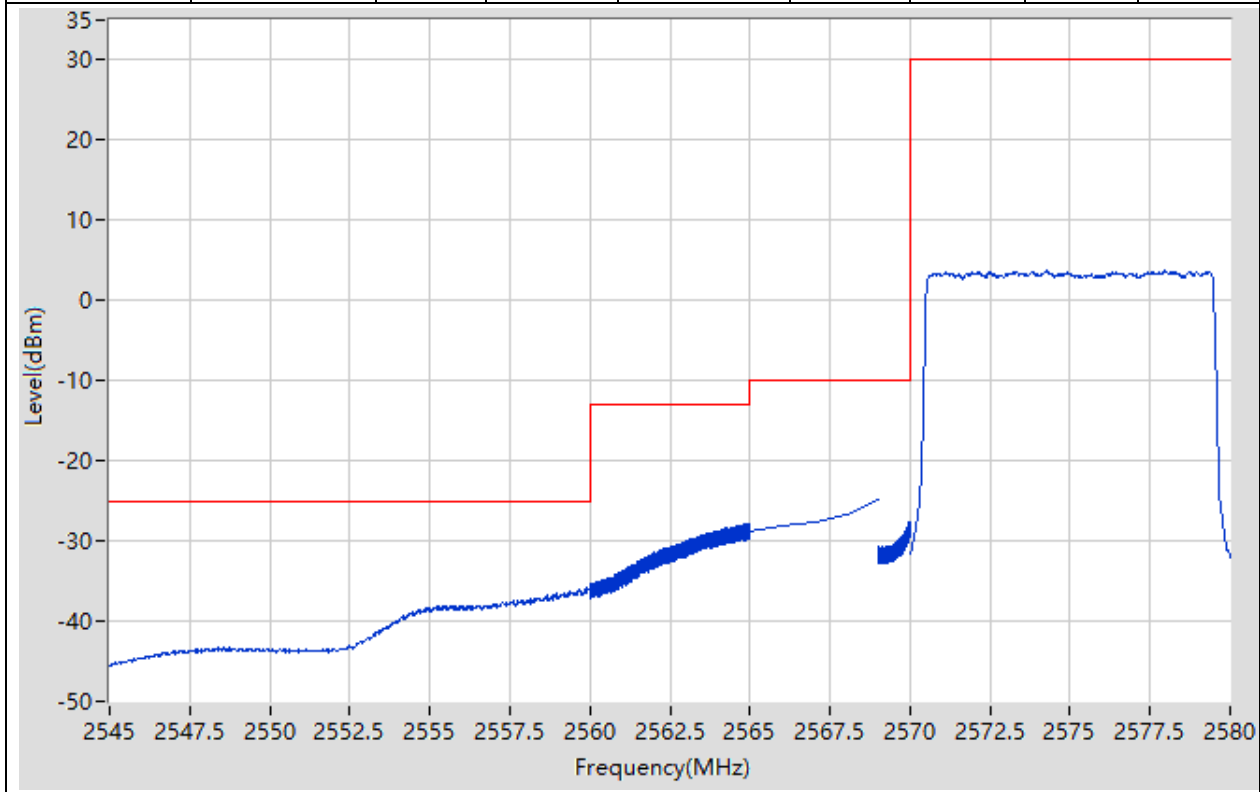
17.9. LTE Band Edge(NTNV)(Subtest:9, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2560	-40.9	-25	Pass	401
2560	2565	1	RMS	2564.963	-35.88	-13	Pass	401
2565	2569	1	RMS	2569	-22.63	-10	Pass	5
2569	2570	0.2	RMS	2569.995	-16.26	-10	Pass	401
2570	2580	0.1	RMS	2570.6	21.4	30	Pass	401



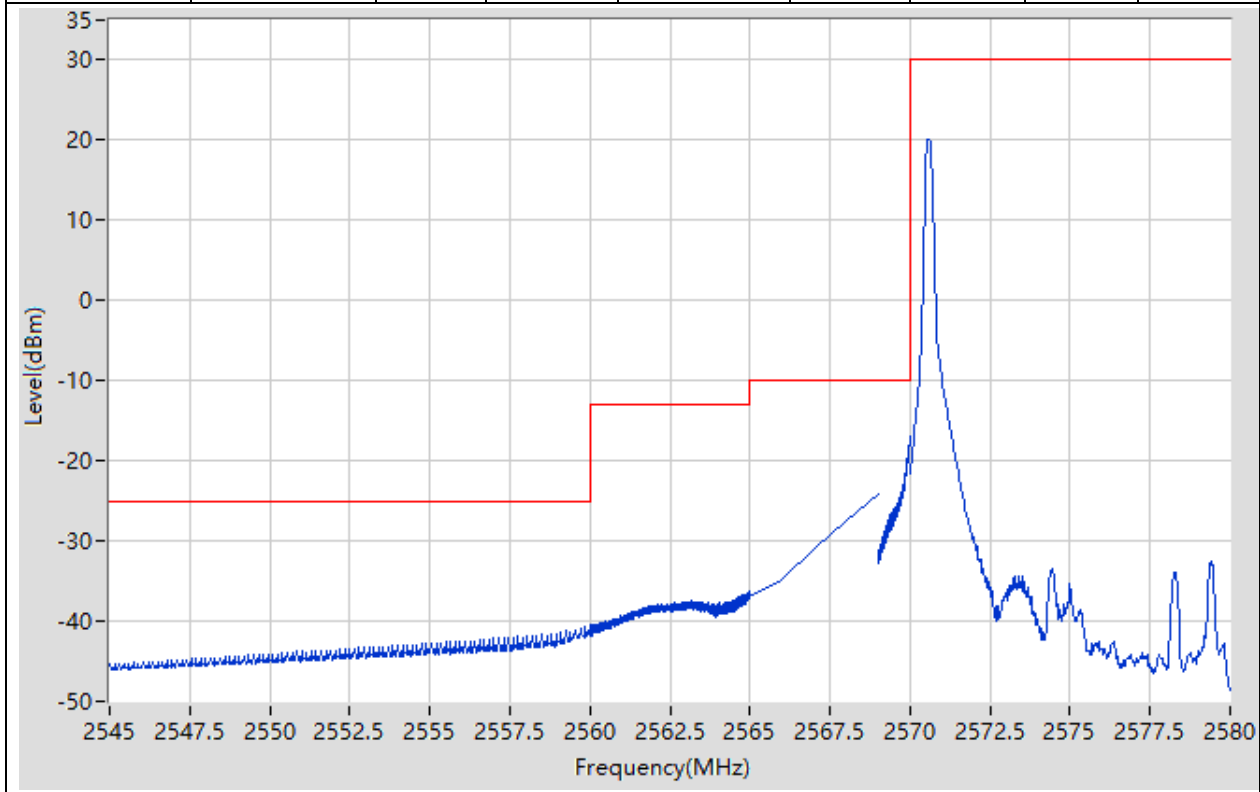
17.10. LTE Band Edge(NTNV)(Subtest:10, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2559.888	-35.89	-25	Pass	401
2560	2565	1	RMS	2565	-27.89	-13	Pass	401
2565	2569	1	RMS	2569	-24.86	-10	Pass	5
2569	2570	0.2	RMS	2569.998	-27.53	-10	Pass	401
2570	2580	0.1	RMS	2577.975	3.75	30	Pass	401



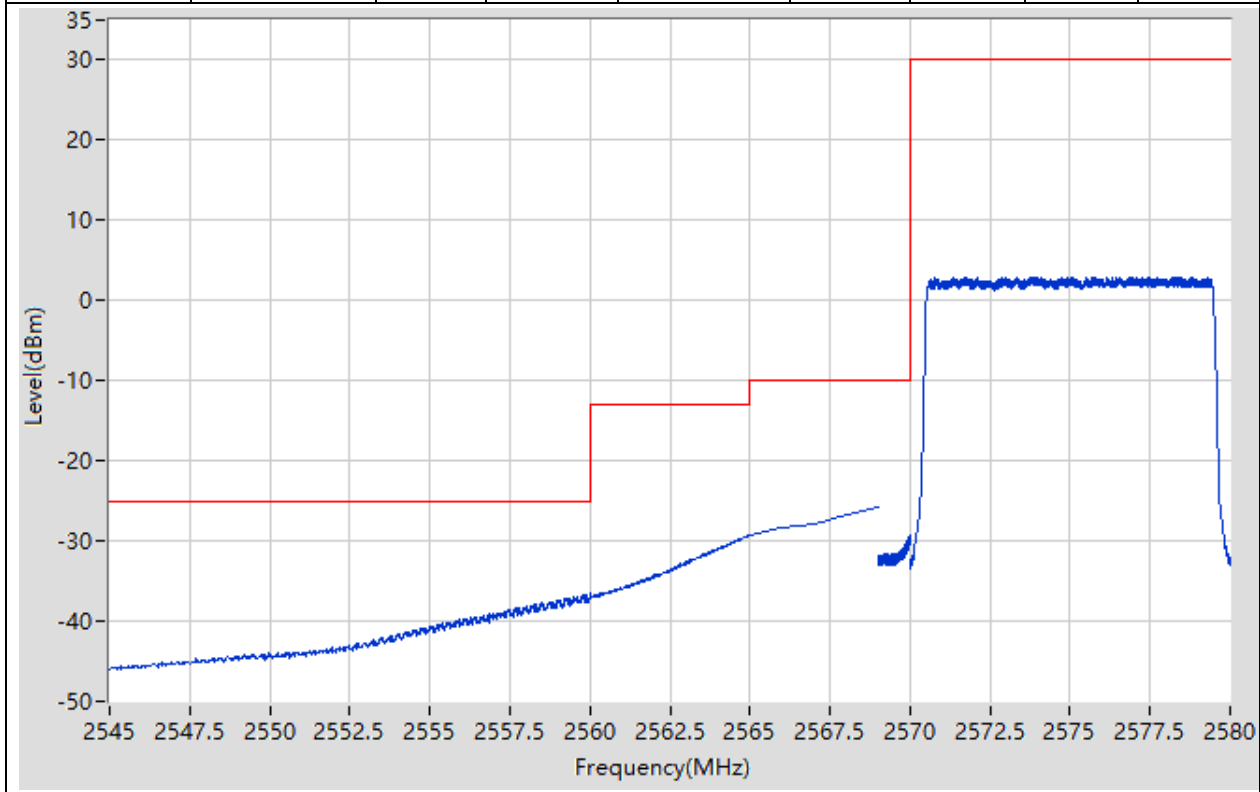
17.11. LTE Band Edge(NTNV)(Subtest:11, Channel:37800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2560	-40.51	-25	Pass	401
2560	2565	1	RMS	2565	-36.3	-13	Pass	401
2565	2569	1	RMS	2569	-24.1	-10	Pass	5
2569	2570	0.2	RMS	2570	-16.96	-10	Pass	401
2570	2580	0.1	RMS	2570.6	20.18	30	Pass	401



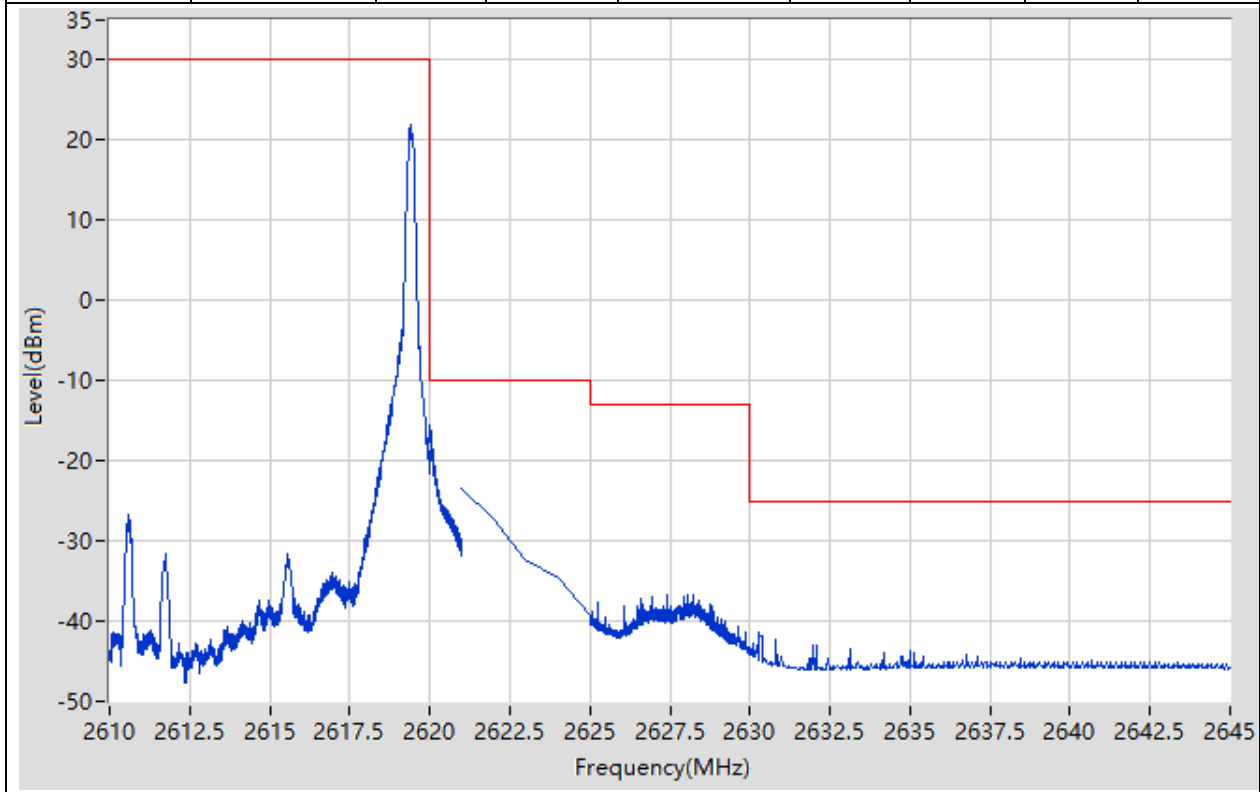
17.12. LTE Band Edge(NTNV)(Subtest:12, Channel:37800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2560	-36.44	-25	Pass	401
2560	2565	1	RMS	2565	-29.28	-13	Pass	401
2565	2569	1	RMS	2569	-25.69	-10	Pass	5
2569	2570	0.2	RMS	2569.995	-29.32	-10	Pass	401
2570	2580	0.1	RMS	2578.375	2.98	30	Pass	401



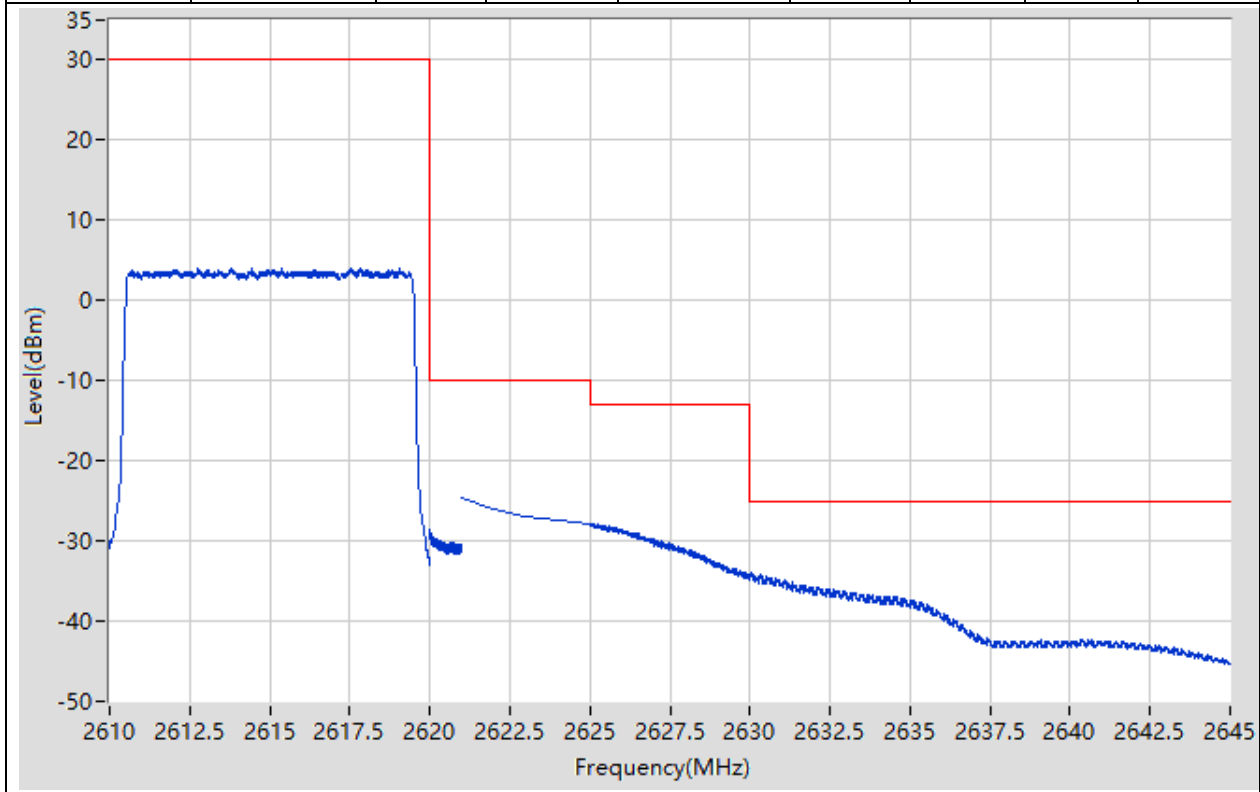
17.13. LTE Band Edge(NTNV)(Subtest:13, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2619.425	21.94	30	Pass	401
2620	2621	0.2	RMS	2620.005	-15.47	-10	Pass	401
2621	2625	1	RMS	2621	-23.51	-10	Pass	5
2625	2630	1	RMS	2628.063	-36.69	-13	Pass	401
2630	2645	1	RMS	2630.3	-41.44	-25	Pass	401



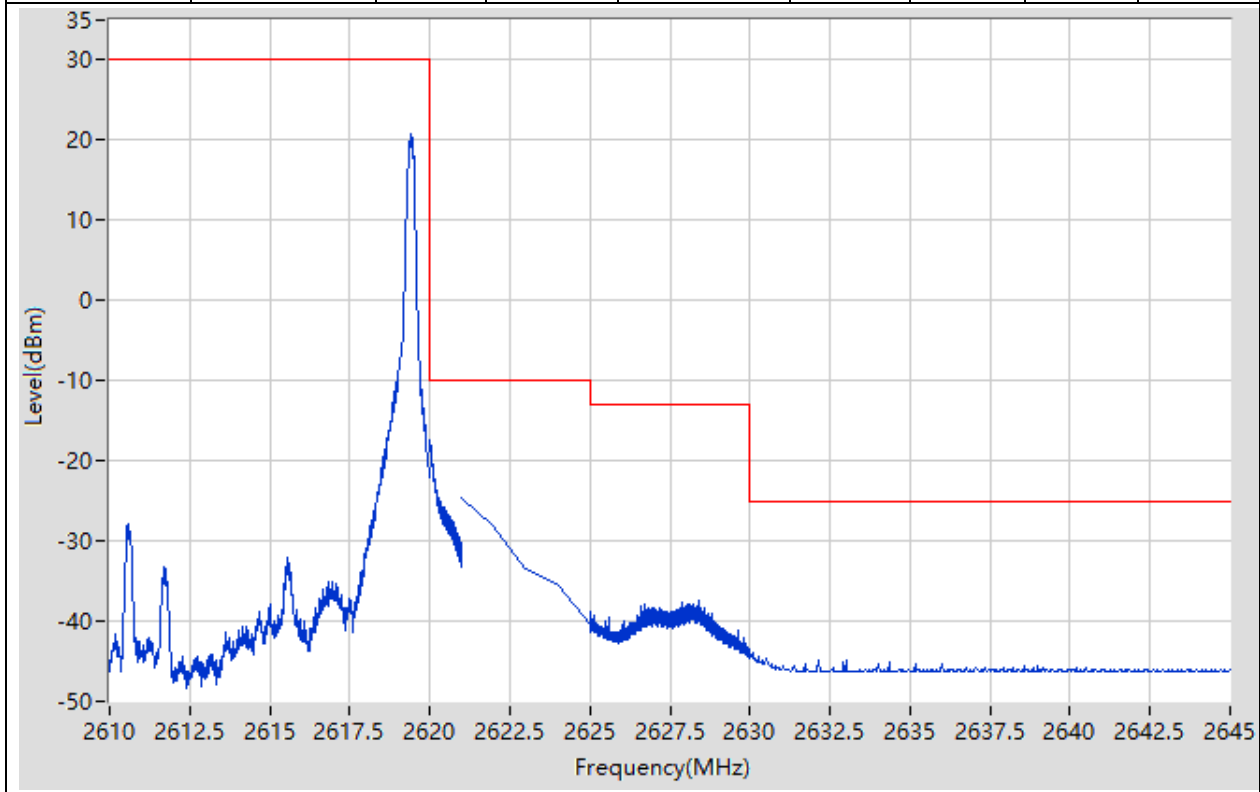
17.14. LTE Band Edge(NTNV)(Subtest:14, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2613.825	4	30	Pass	401
2620	2621	0.2	RMS	2620	-28.53	-10	Pass	401
2621	2625	1	RMS	2621	-24.56	-10	Pass	5
2625	2630	1	RMS	2625.275	-27.76	-13	Pass	401
2630	2645	1	RMS	2630.038	-33.96	-25	Pass	401



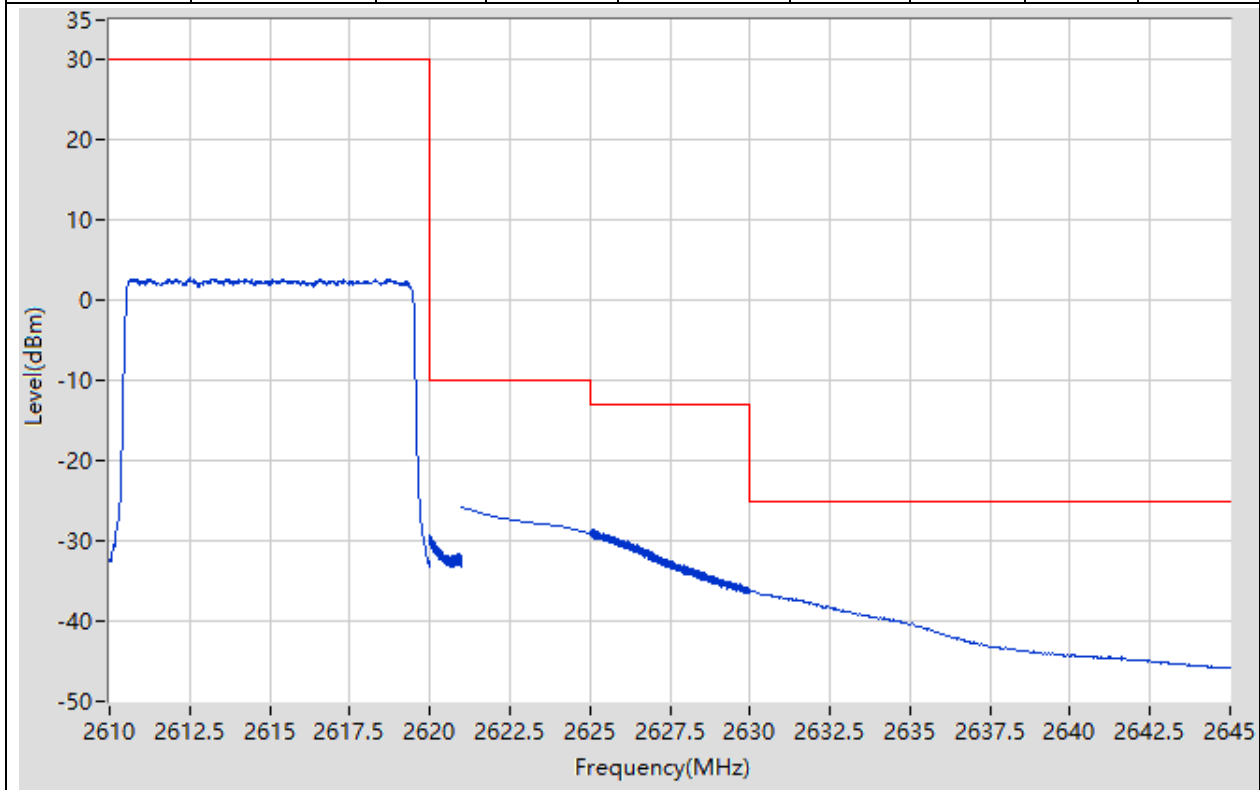
17.15. LTE Band Edge(NTNV)(Subtest:15, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2619.4	20.84	30	Pass	401
2620	2621	0.2	RMS	2620.003	-17.38	-10	Pass	401
2621	2625	1	RMS	2621	-24.61	-10	Pass	5
2625	2630	1	RMS	2628.4	-37.54	-13	Pass	401
2630	2645	1	RMS	2630.113	-43.94	-25	Pass	401



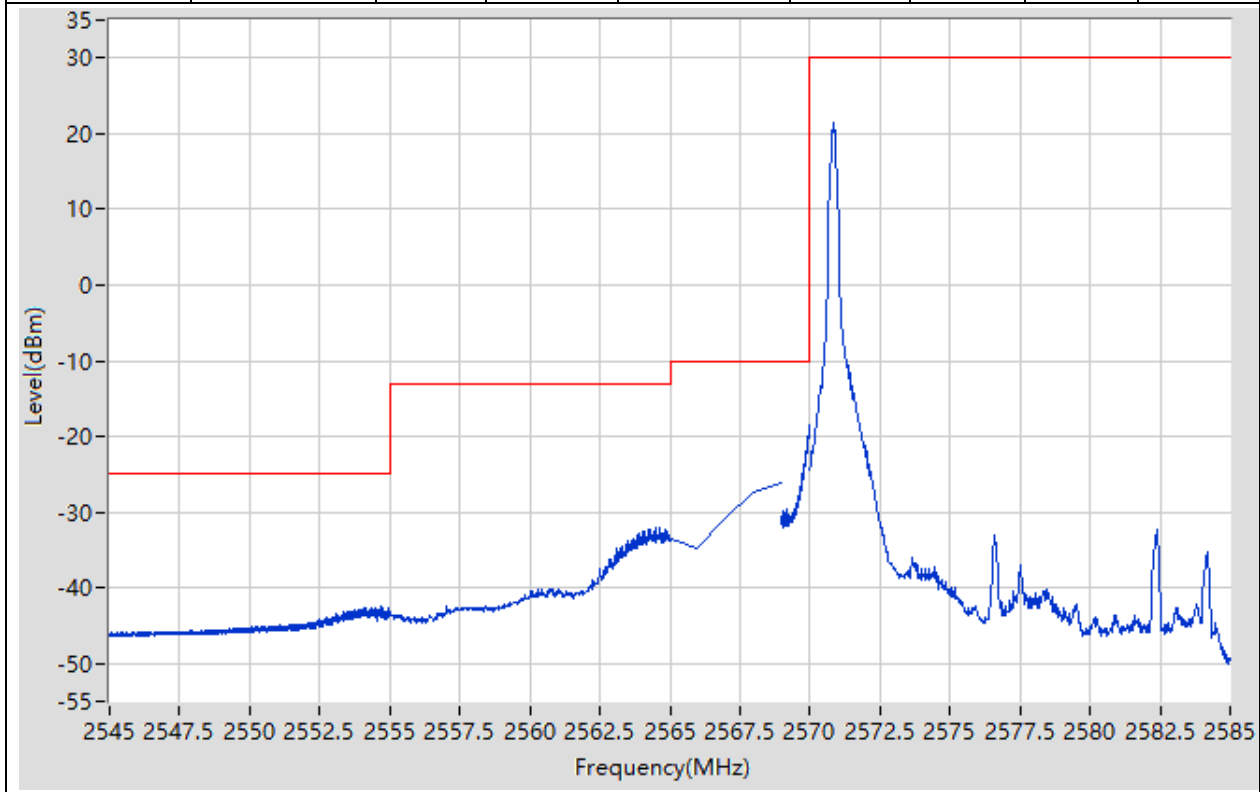
17.16. LTE Band Edge(NTNV)(Subtest:16, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2612.525	2.77	30	Pass	401
2620	2621	0.2	RMS	2620.003	-29.25	-10	Pass	401
2621	2625	1	RMS	2621	-25.82	-10	Pass	5
2625	2630	1	RMS	2625.063	-28.56	-13	Pass	401
2630	2645	1	RMS	2630.038	-36.19	-25	Pass	401



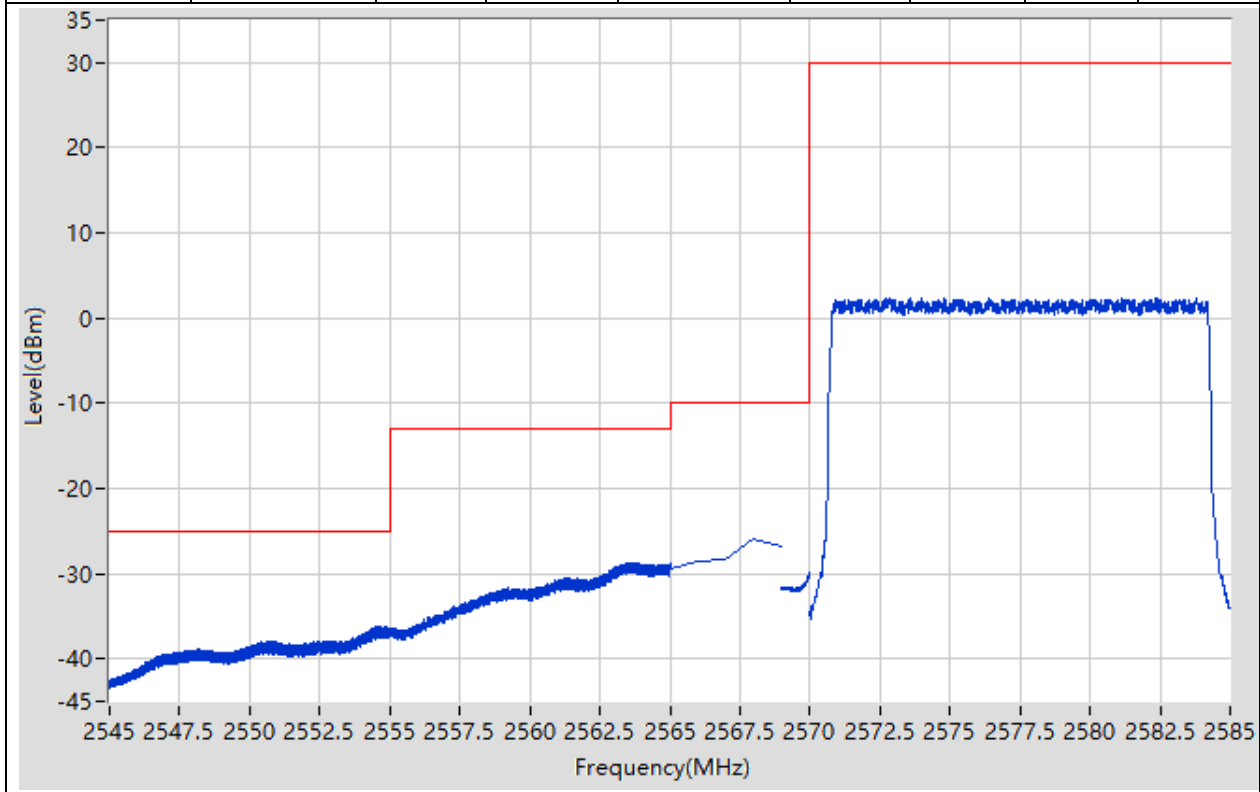
17.17. LTE Band Edge(NTNV)(Subtest:17, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2554.65	-42.45	-25	Pass	401
2555	2565	1	RMS	2564.525	-31.99	-13	Pass	401
2565	2569	1	RMS	2569	-26.23	-10	Pass	5
2569	2570	0.3	RMS	2570	-18.46	-10	Pass	401
2570	2585	0.1	RMS	2570.825	21.4	30	Pass	401



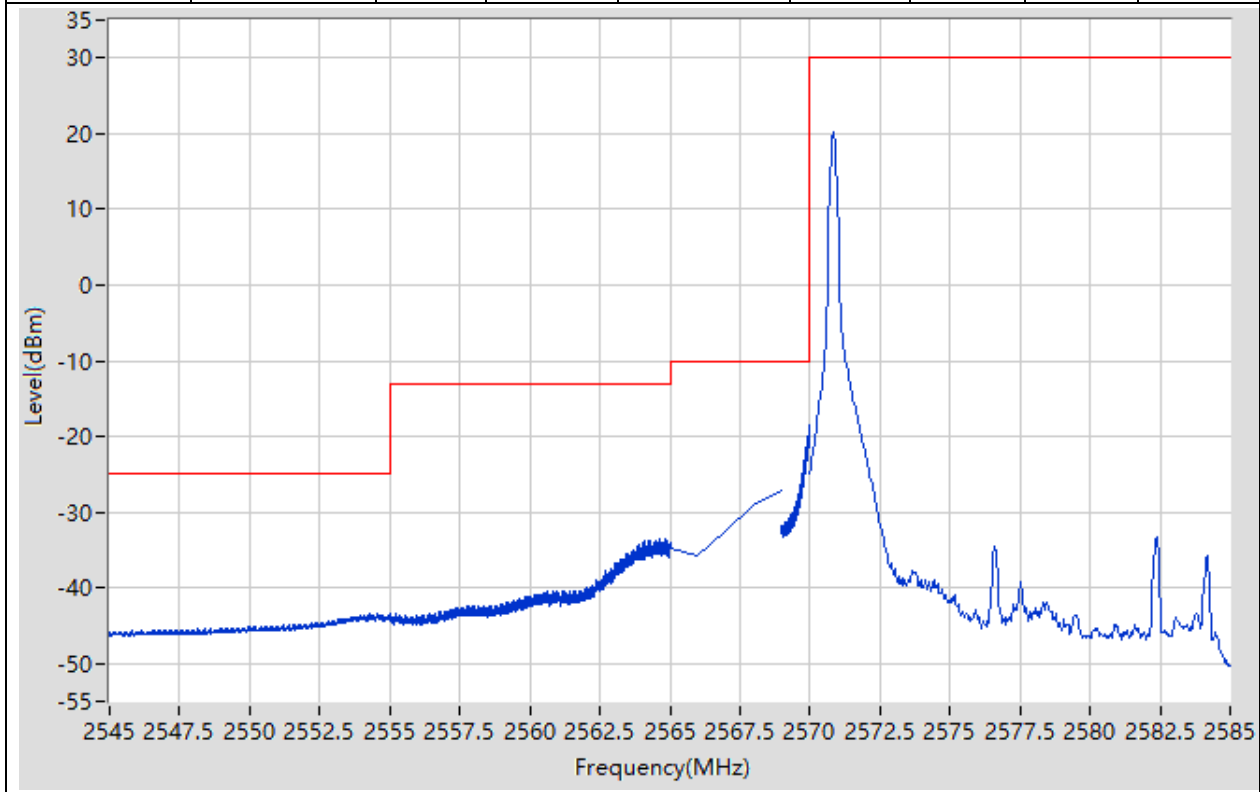
17.18. LTE Band Edge(NTNV)(Subtest:18, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2554.55	-36.22	-25	Pass	401
2555	2565	1	RMS	2563.5	-28.67	-13	Pass	401
2565	2569	1	RMS	2568	-25.83	-10	Pass	5
2569	2570	0.3	RMS	2569.995	-29.86	-10	Pass	401
2570	2585	0.1	RMS	2573.6	2.4	30	Pass	401



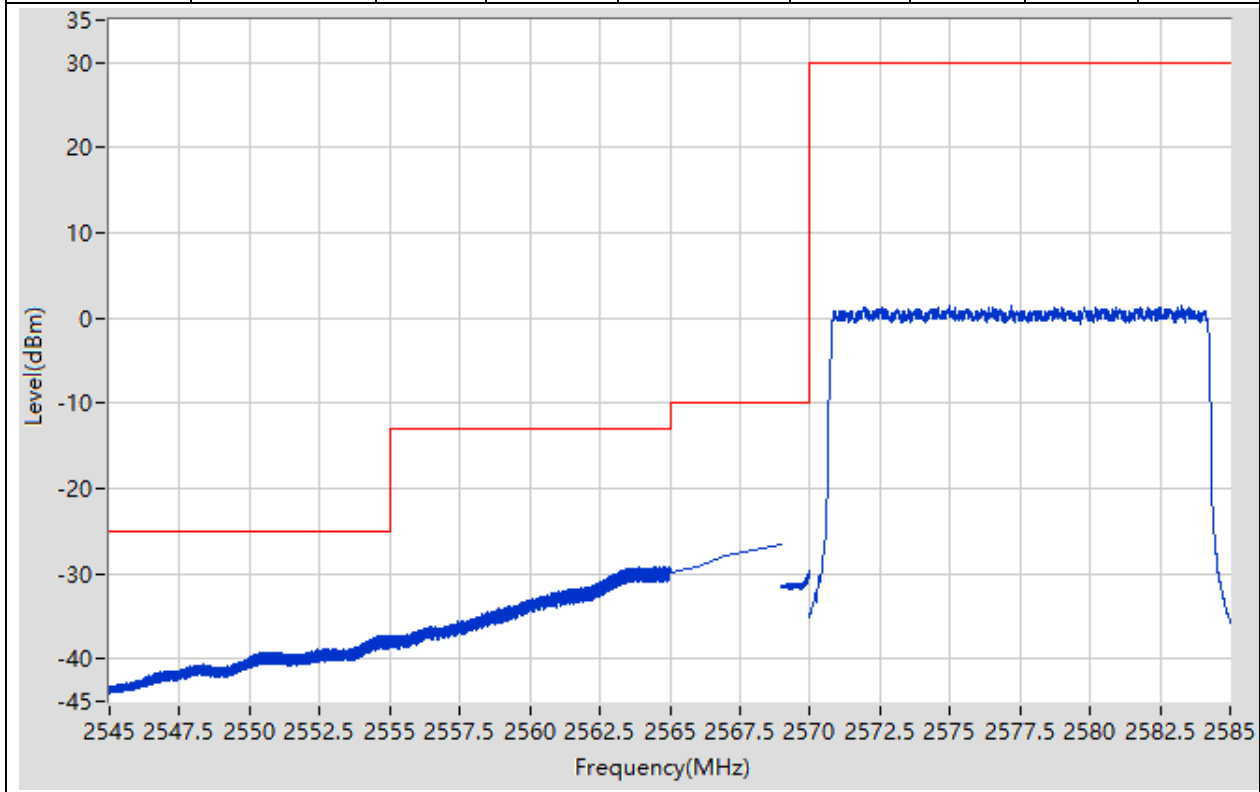
17.19. LTE Band Edge(NTNV)(Subtest:19, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2554.25	-43.47	-25	Pass	401
2555	2565	1	RMS	2564.8	-33.63	-13	Pass	401
2565	2569	1	RMS	2569	-27.25	-10	Pass	5
2569	2570	0.3	RMS	2569.995	-18.4	-10	Pass	401
2570	2585	0.1	RMS	2570.825	20.1	30	Pass	401



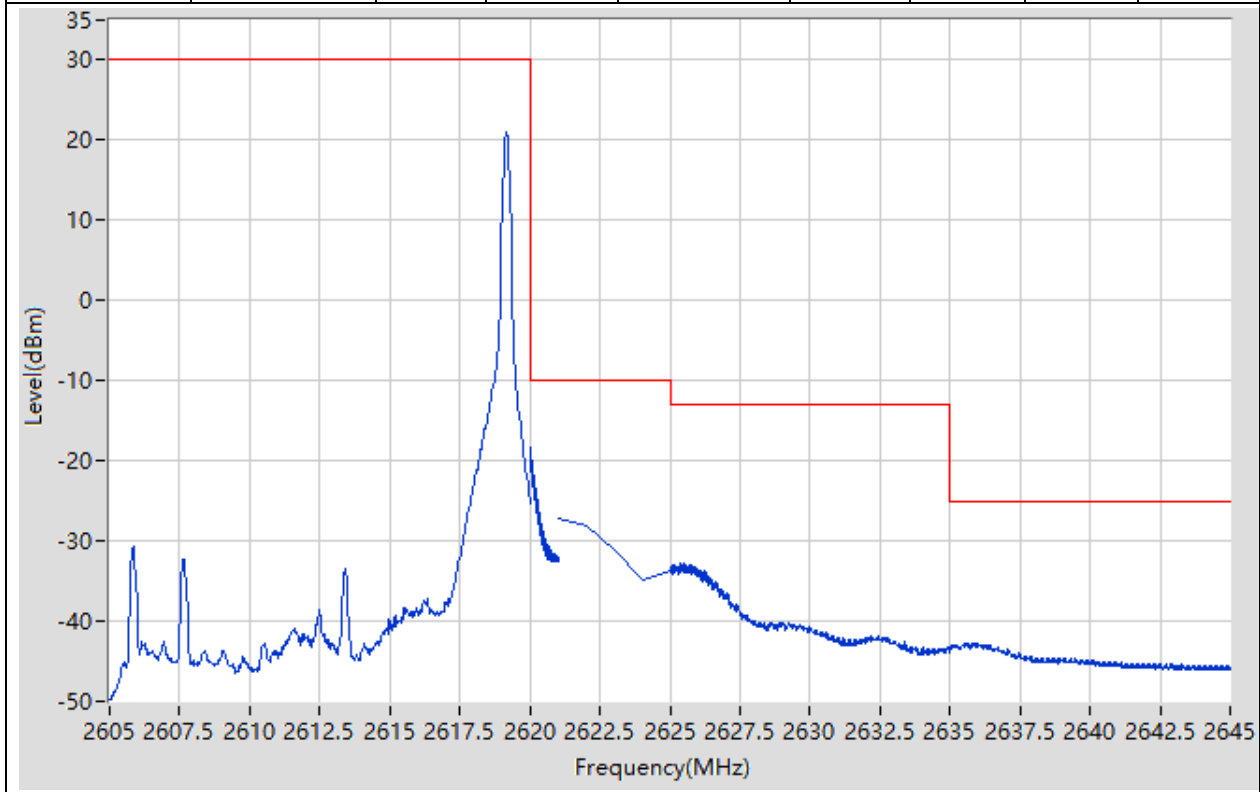
17.20. LTE Band Edge(NTNV)(Subtest:20, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2554.925	-37.23	-25	Pass	401
2555	2565	1	RMS	2564.95	-29.24	-13	Pass	401
2565	2569	1	RMS	2569	-26.67	-10	Pass	5
2569	2570	0.3	RMS	2569.985	-29.61	-10	Pass	401
2570	2585	0.1	RMS	2583.238	1.52	30	Pass	401



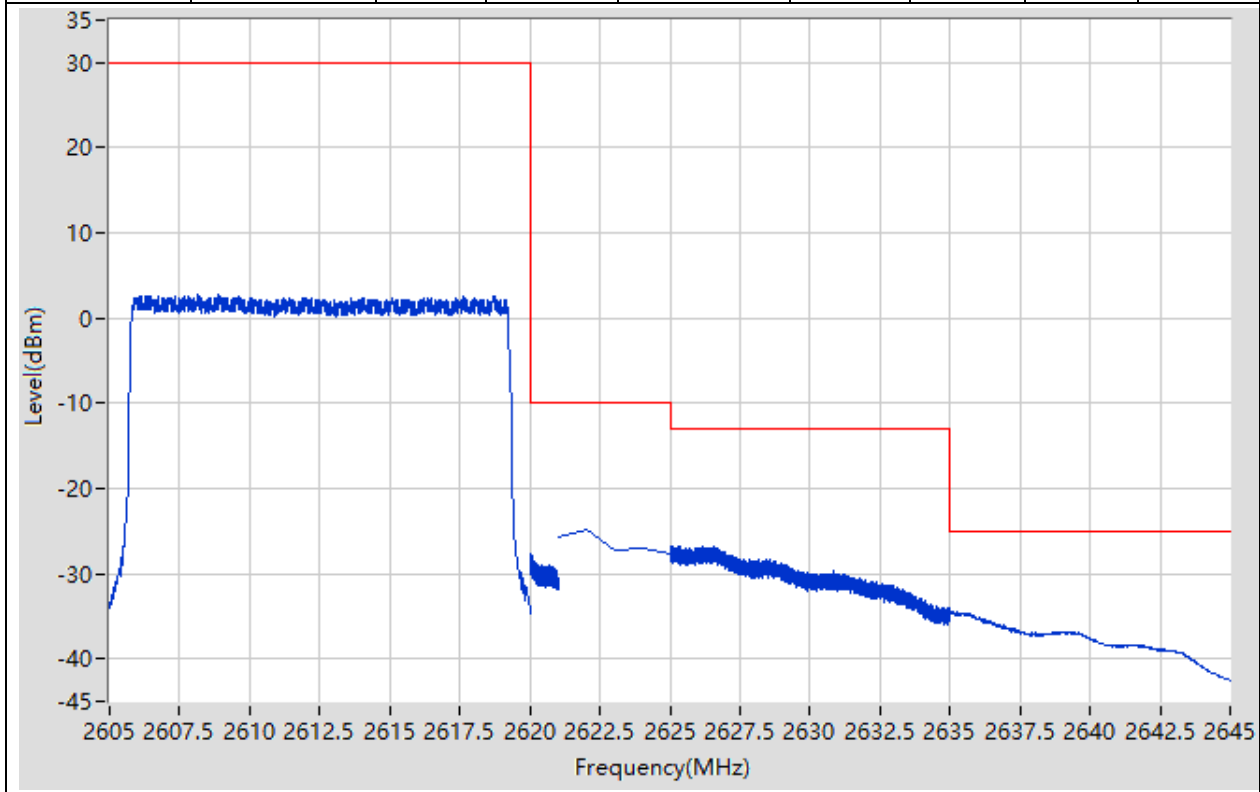
17.21. LTE Band Edge(NTNV)(Subtest:21, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2619.138	21.09	30	Pass	401
2620	2621	0.3	RMS	2620.005	-18.3	-10	Pass	401
2621	2625	1	RMS	2621	-27.14	-10	Pass	5
2625	2635	1	RMS	2625.475	-32.87	-13	Pass	401
2635	2645	1	RMS	2635.575	-42.71	-25	Pass	401



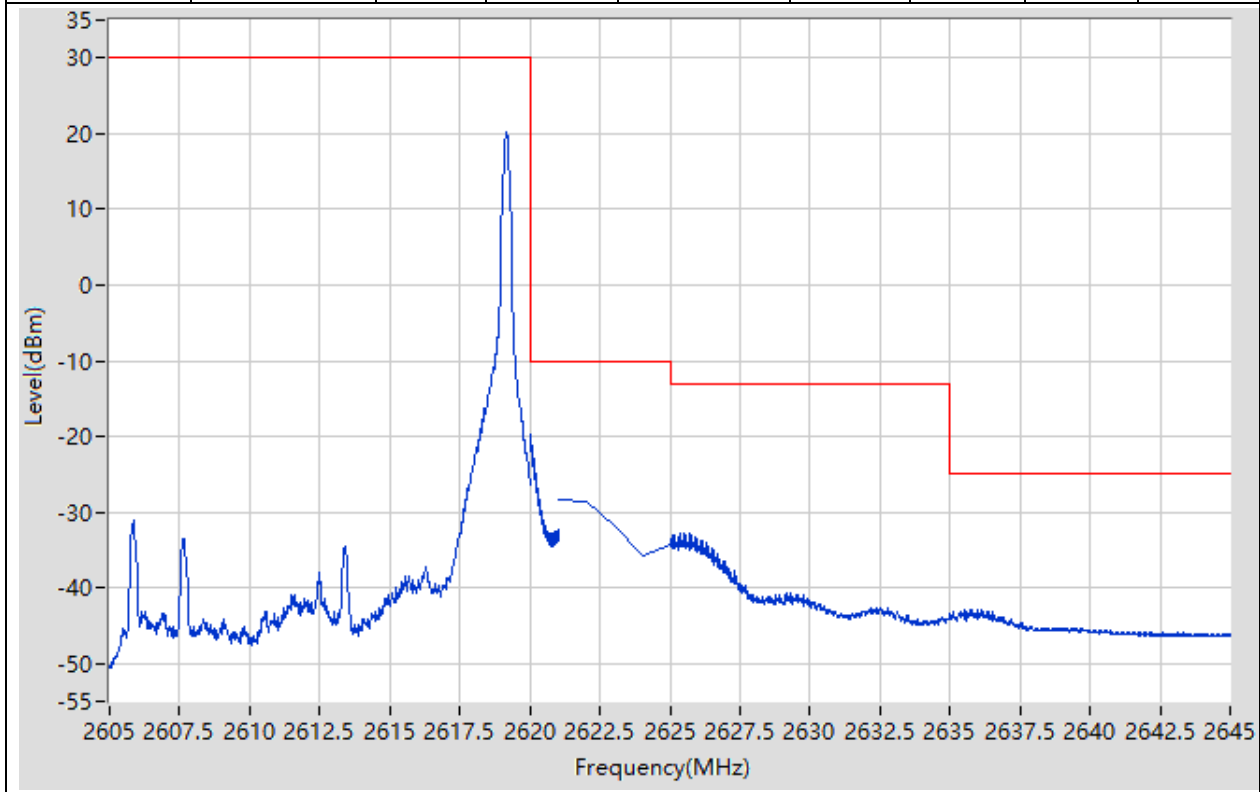
17.22. LTE Band Edge(NTNV)(Subtest:22, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2608.863	2.77	30	Pass	401
2620	2621	0.3	RMS	2620.003	-27.68	-10	Pass	401
2621	2625	1	RMS	2622	-24.76	-10	Pass	5
2625	2635	1	RMS	2625.3	-26.73	-13	Pass	401
2635	2645	1	RMS	2635.275	-34.5	-25	Pass	401



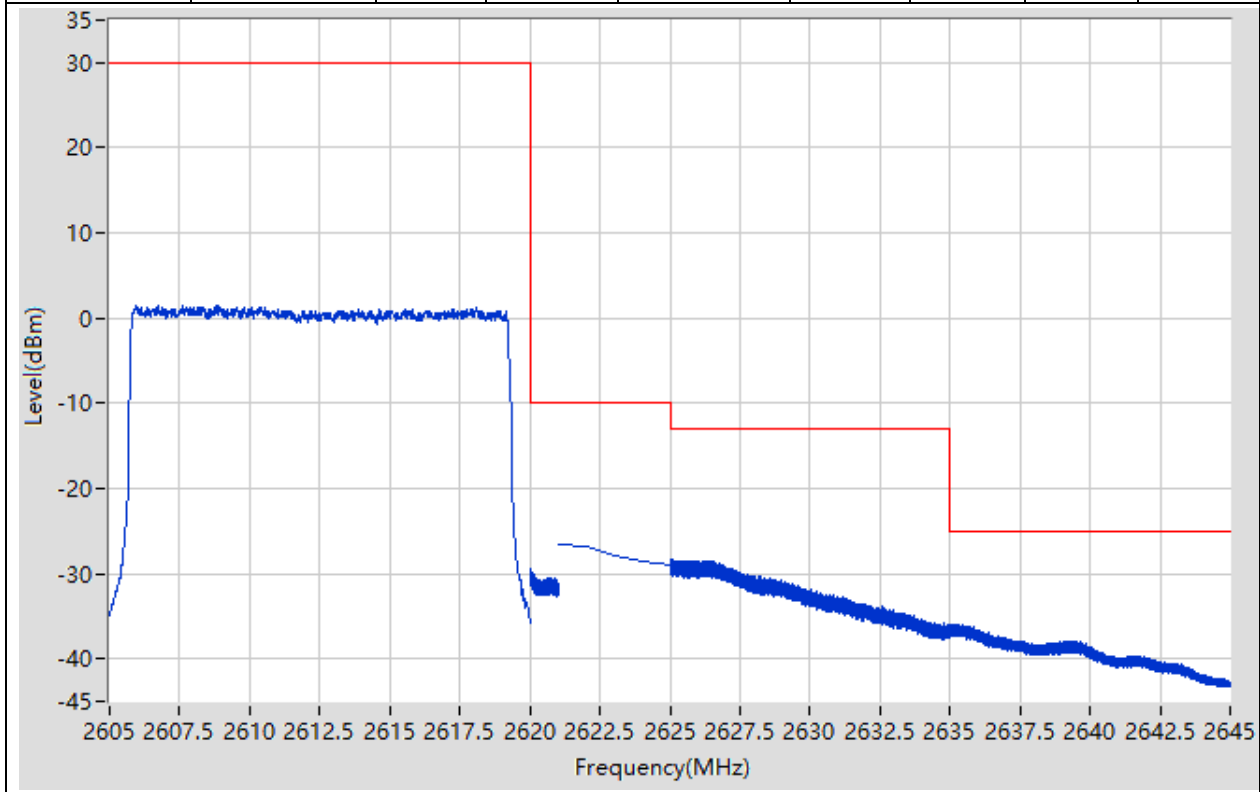
17.23. LTE Band Edge(NTNV)(Subtest:23, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2619.138	20.31	30	Pass	401
2620	2621	0.3	RMS	2620.008	-19.62	-10	Pass	401
2621	2625	1	RMS	2621	-28.28	-10	Pass	5
2625	2635	1	RMS	2625.5	-32.83	-13	Pass	401
2635	2645	1	RMS	2635.8	-42.82	-25	Pass	401



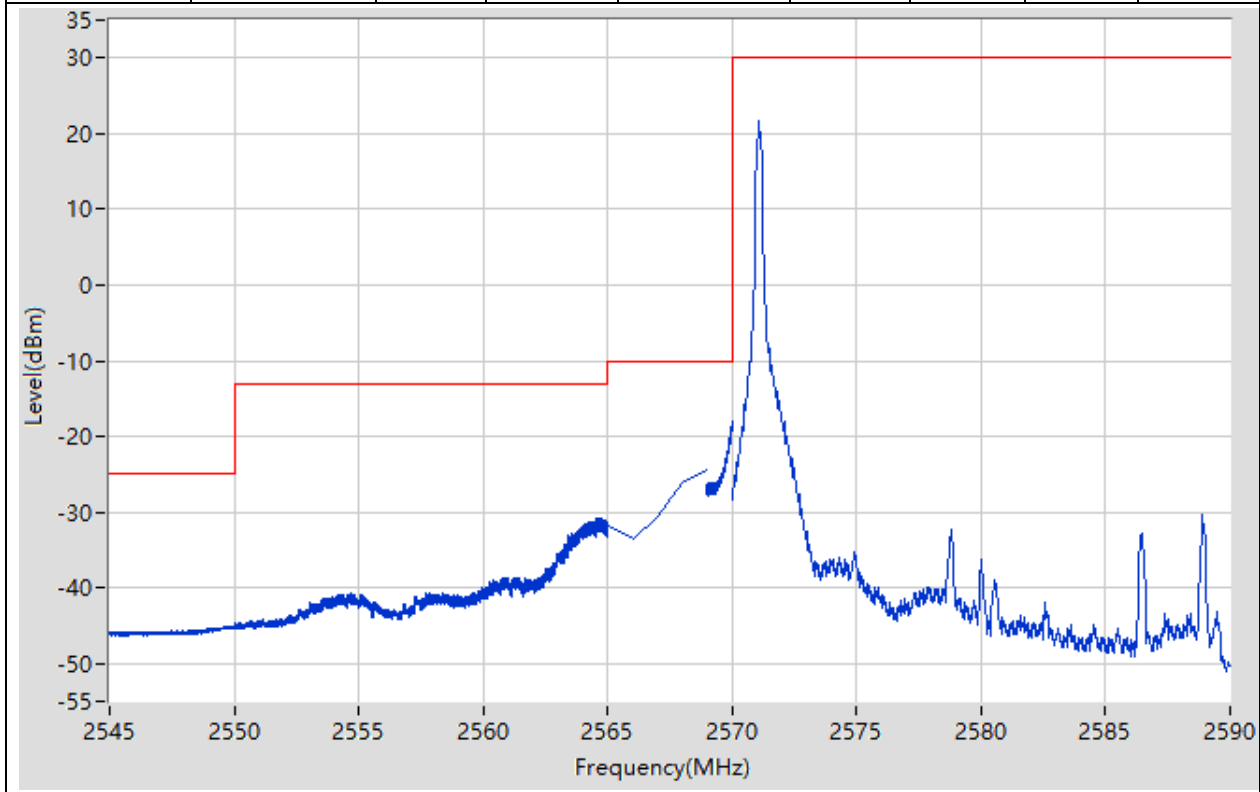
17.24. LTE Band Edge(NTNV)(Subtest:24, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2605.938	1.46	30	Pass	401
2620	2621	0.3	RMS	2620.003	-29.47	-10	Pass	401
2621	2625	1	RMS	2621	-26.63	-10	Pass	5
2625	2635	1	RMS	2625.05	-28.39	-13	Pass	401
2635	2645	1	RMS	2635.25	-35.91	-25	Pass	401



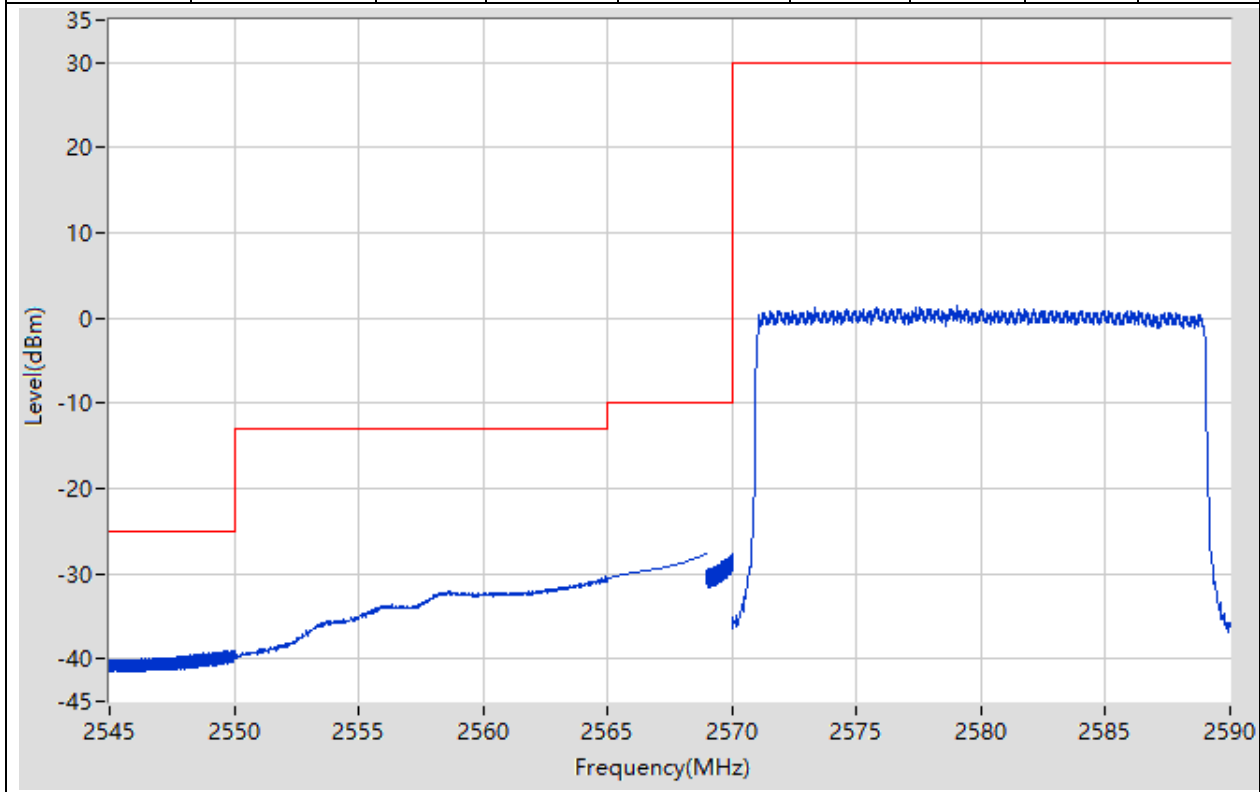
17.25. LTE Band Edge(NTNV)(Subtest:25, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.988	-45.05	-25	Pass	401
2550	2565	1	RMS	2564.55	-30.81	-13	Pass	401
2565	2569	1	RMS	2569	-24.39	-10	Pass	5
2569	2570	0.51	RMS	2570	-18.09	-10	Pass	401
2570	2590	0.1	RMS	2571.1	21.79	30	Pass	401



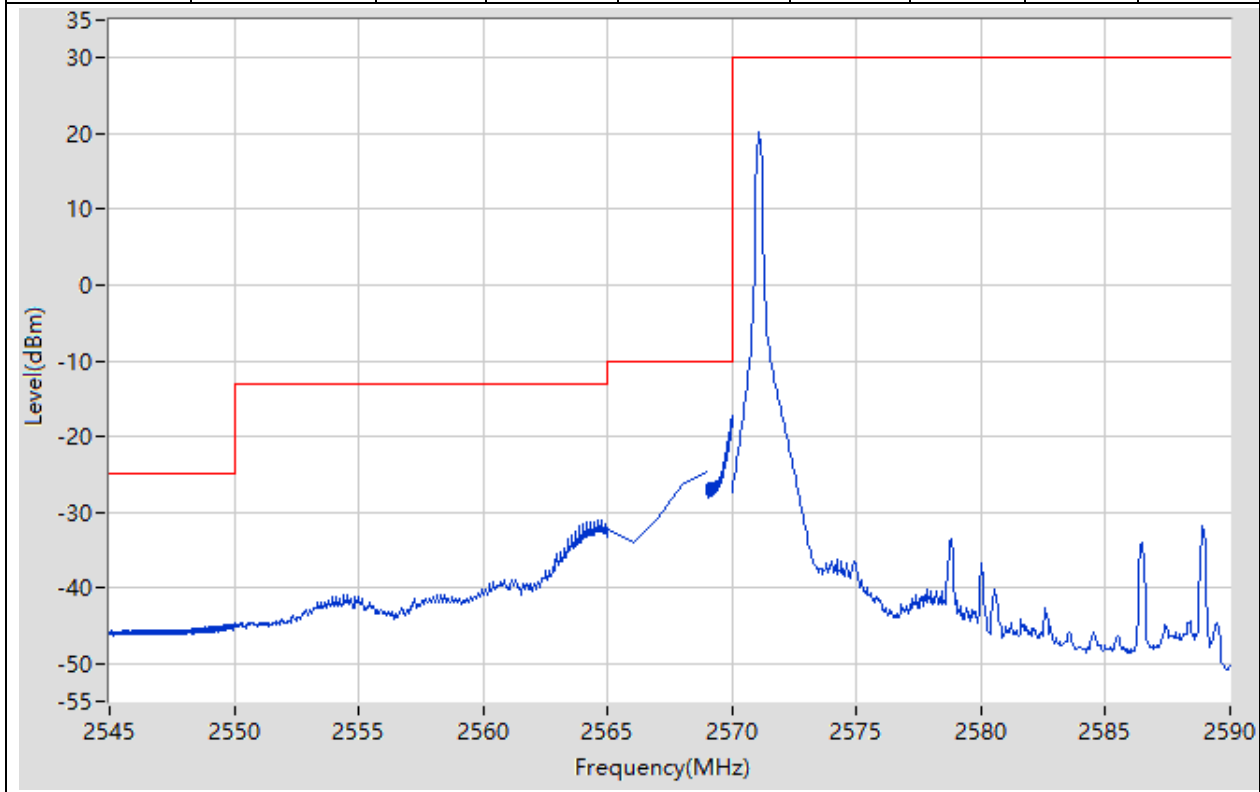
17.26. LTE Band Edge(NTNV)(Subtest:26, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2550	-39	-25	Pass	401
2550	2565	1	RMS	2564.925	-30.39	-13	Pass	401
2565	2569	1	RMS	2569	-27.7	-10	Pass	5
2569	2570	0.51	RMS	2570	-27.78	-10	Pass	401
2570	2590	0.1	RMS	2579	1.38	30	Pass	401



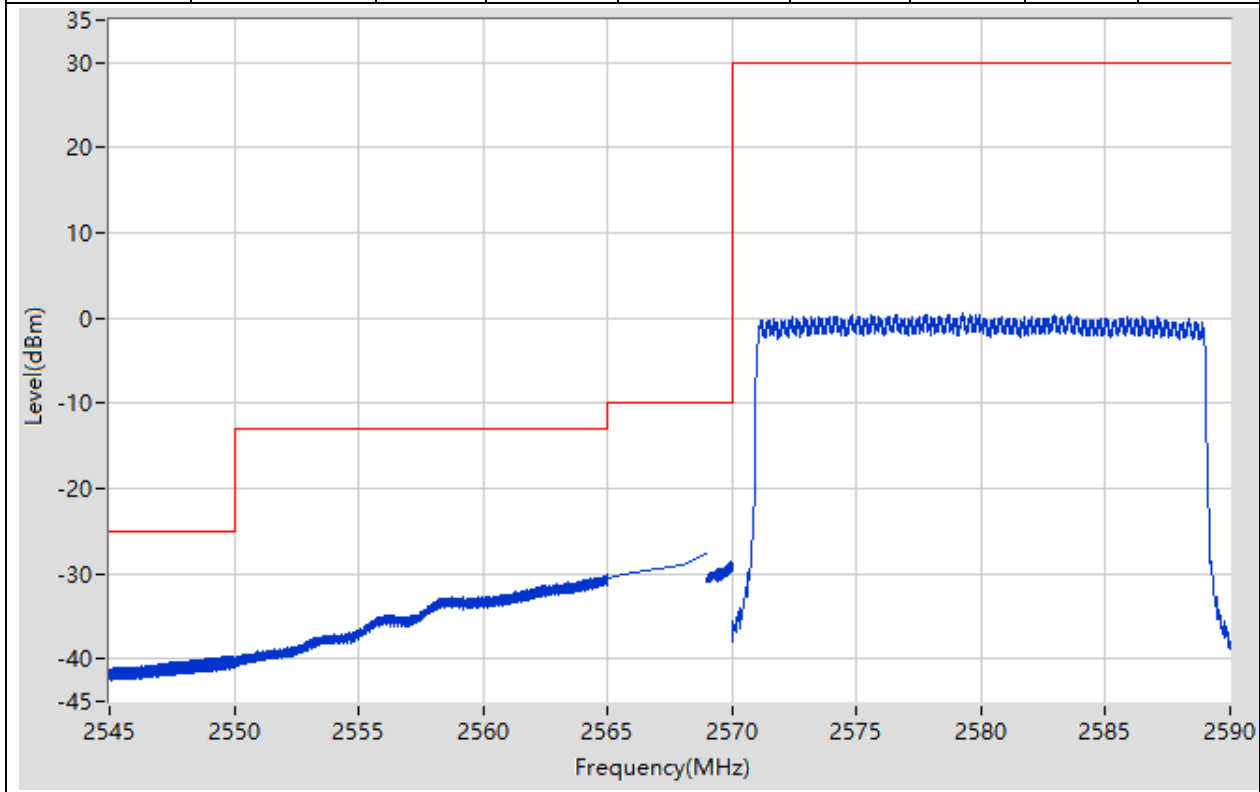
17.27. LTE Band Edge(NTNV)(Subtest:27, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2550	-44.74	-25	Pass	401
2550	2565	1	RMS	2564.775	-31.03	-13	Pass	401
2565	2569	1	RMS	2569	-24.57	-10	Pass	5
2569	2570	0.51	RMS	2569.998	-17.17	-10	Pass	401
2570	2590	0.1	RMS	2571.1	20.19	30	Pass	401



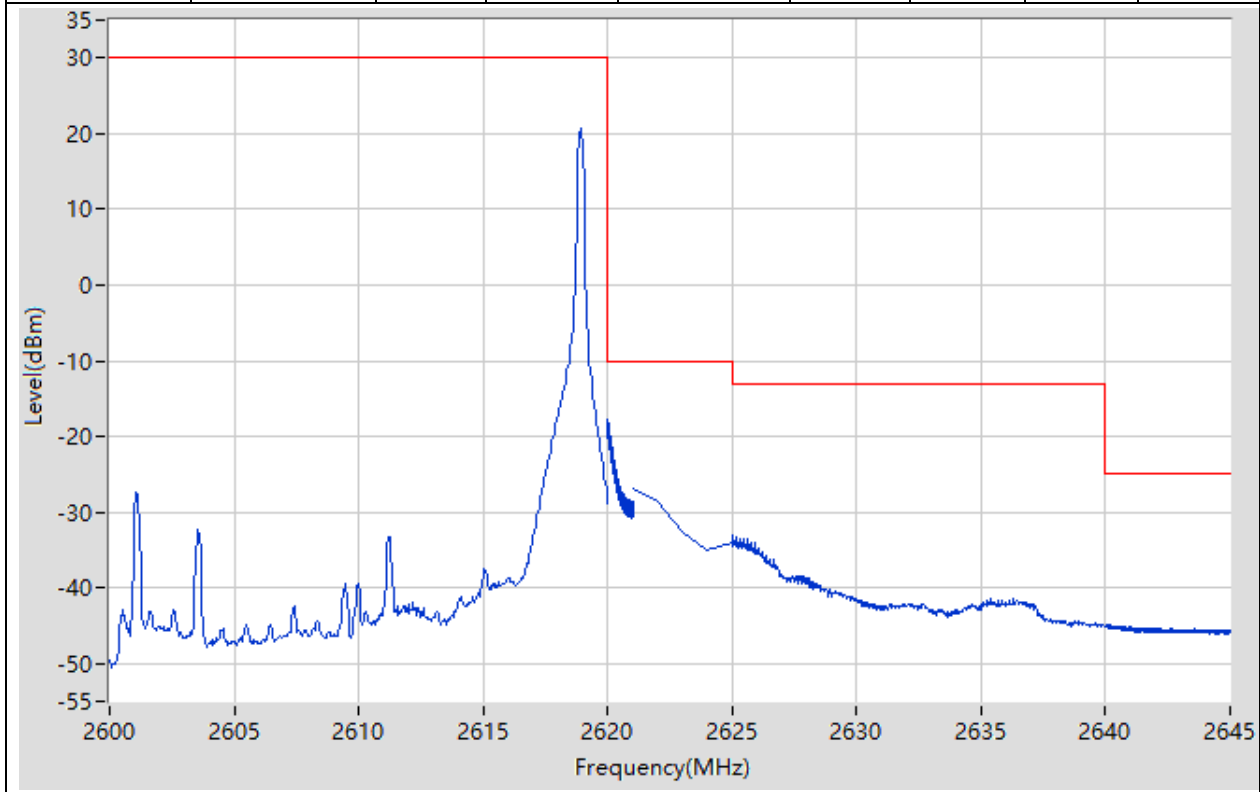
17.28. LTE Band Edge(NTNV)(Subtest:28, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.963	-39.67	-25	Pass	401
2550	2565	1	RMS	2564.963	-30.13	-13	Pass	401
2565	2569	1	RMS	2569	-27.79	-10	Pass	5
2569	2570	0.51	RMS	2569.973	-28.66	-10	Pass	401
2570	2590	0.1	RMS	2579.25	0.54	30	Pass	401



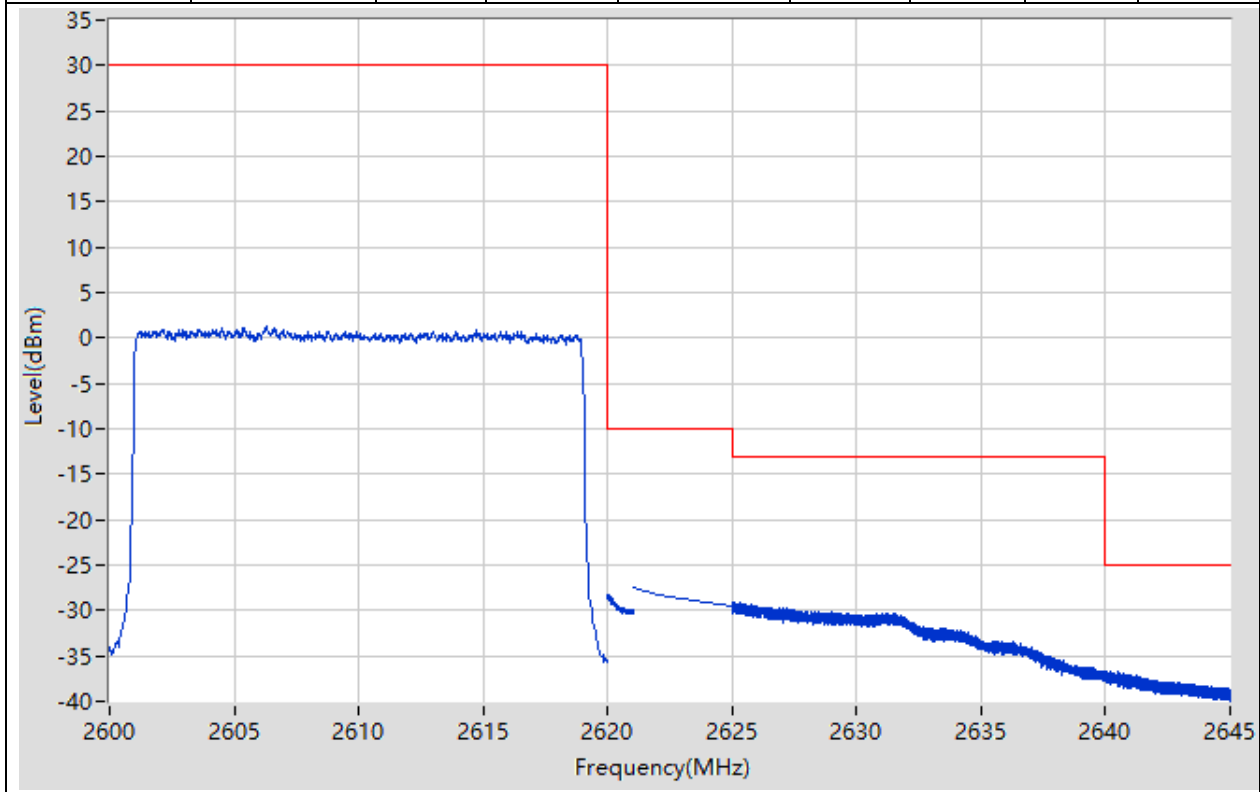
17.29. LTE Band Edge(NTNV)(Subtest:29, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2618.9	20.7	30	Pass	401
2620	2621	0.51	RMS	2620.003	-17.79	-10	Pass	401
2621	2625	1	RMS	2621	-27.01	-10	Pass	5
2625	2640	1	RMS	2625.038	-33.1	-13	Pass	401
2640	2645	1	RMS	2640.038	-44.88	-25	Pass	401



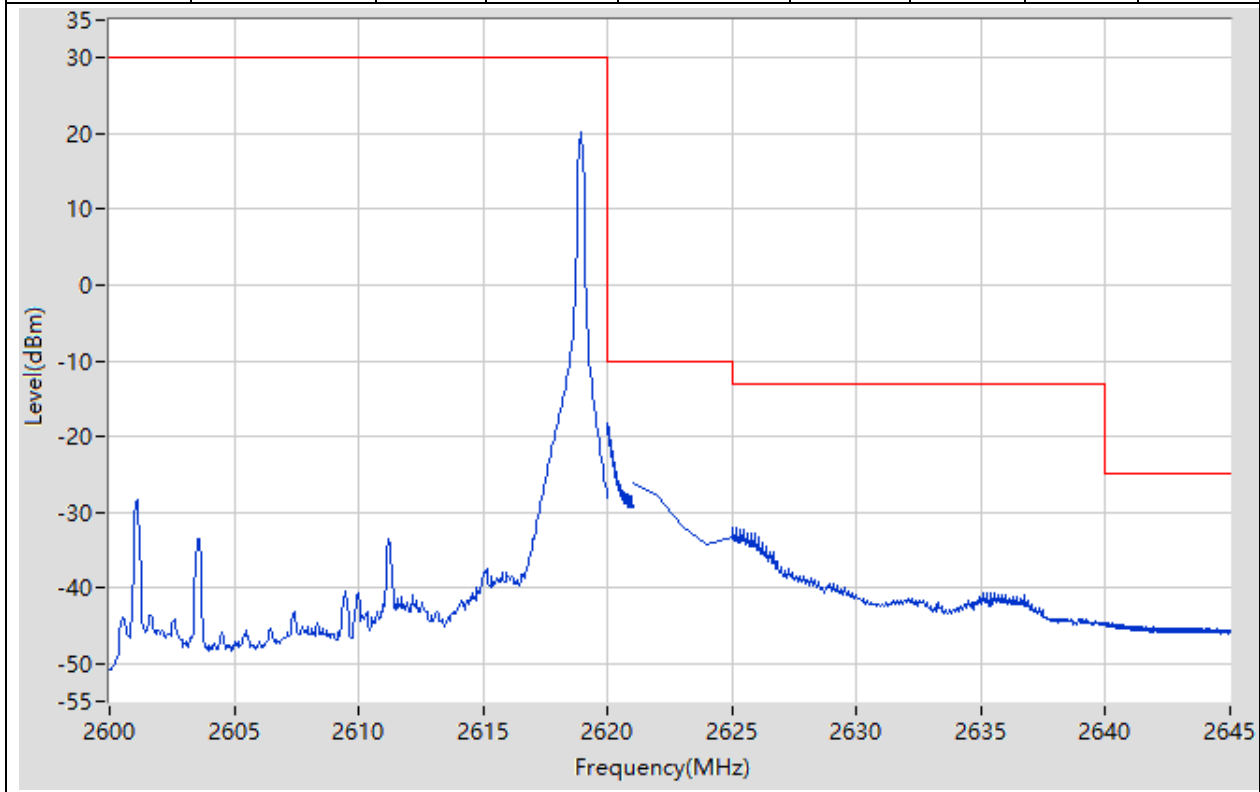
17.30. LTE Band Edge(NTNV)(Subtest:30, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

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	1.26	30	Pass	401
2620	2621	0.51	RMS	2620.01	-28.23	-10	Pass	401
2621	2625	1	RMS	2621	-27.43	-10	Pass	5
2625	2640	1	RMS	2625.113	-29.08	-13	Pass	401
2640	2645	1	RMS	2640.175	-36.73	-25	Pass	401



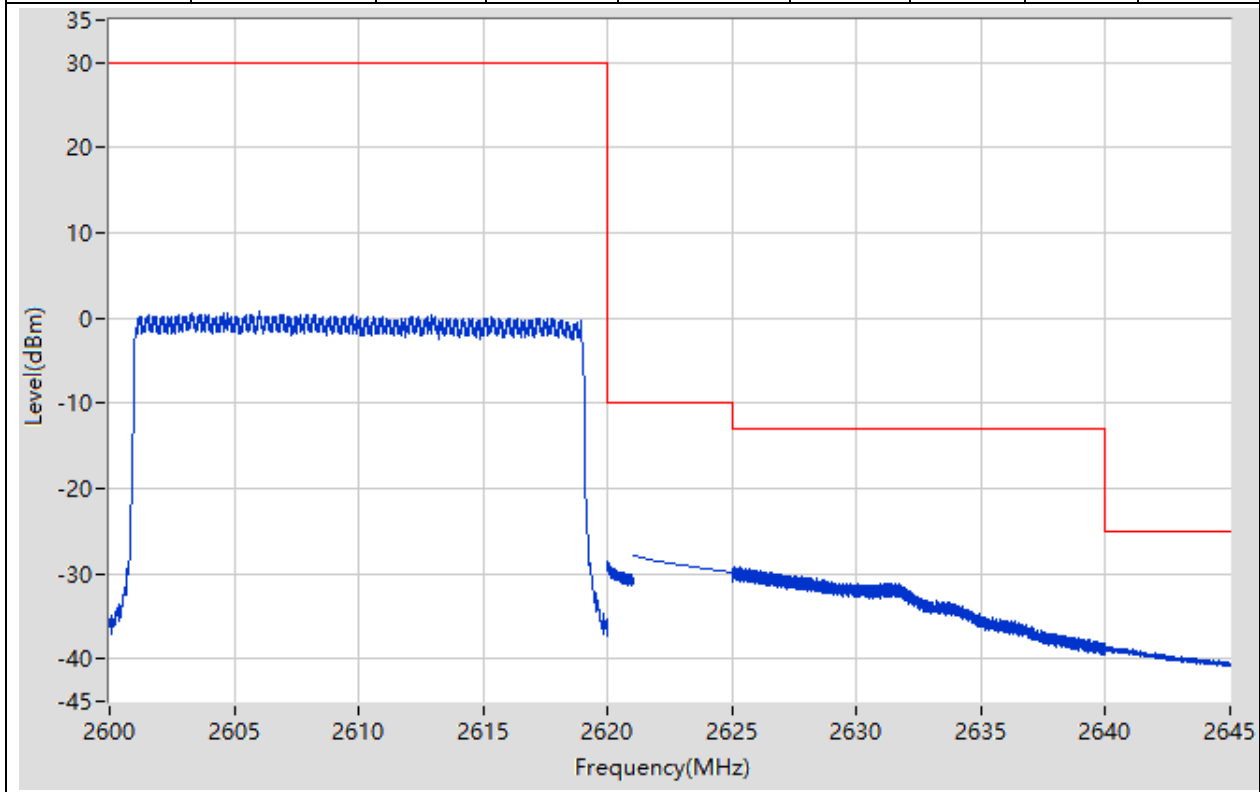
17.31. LTE Band Edge(NTNV)(Subtest:31, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2618.9	20.11	30	Pass	401
2620	2621	0.51	RMS	2620.003	-18.36	-10	Pass	401
2621	2625	1	RMS	2621	-26.18	-10	Pass	5
2625	2640	1	RMS	2625	-31.99	-13	Pass	401
2640	2645	1	RMS	2640	-44.62	-25	Pass	401



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

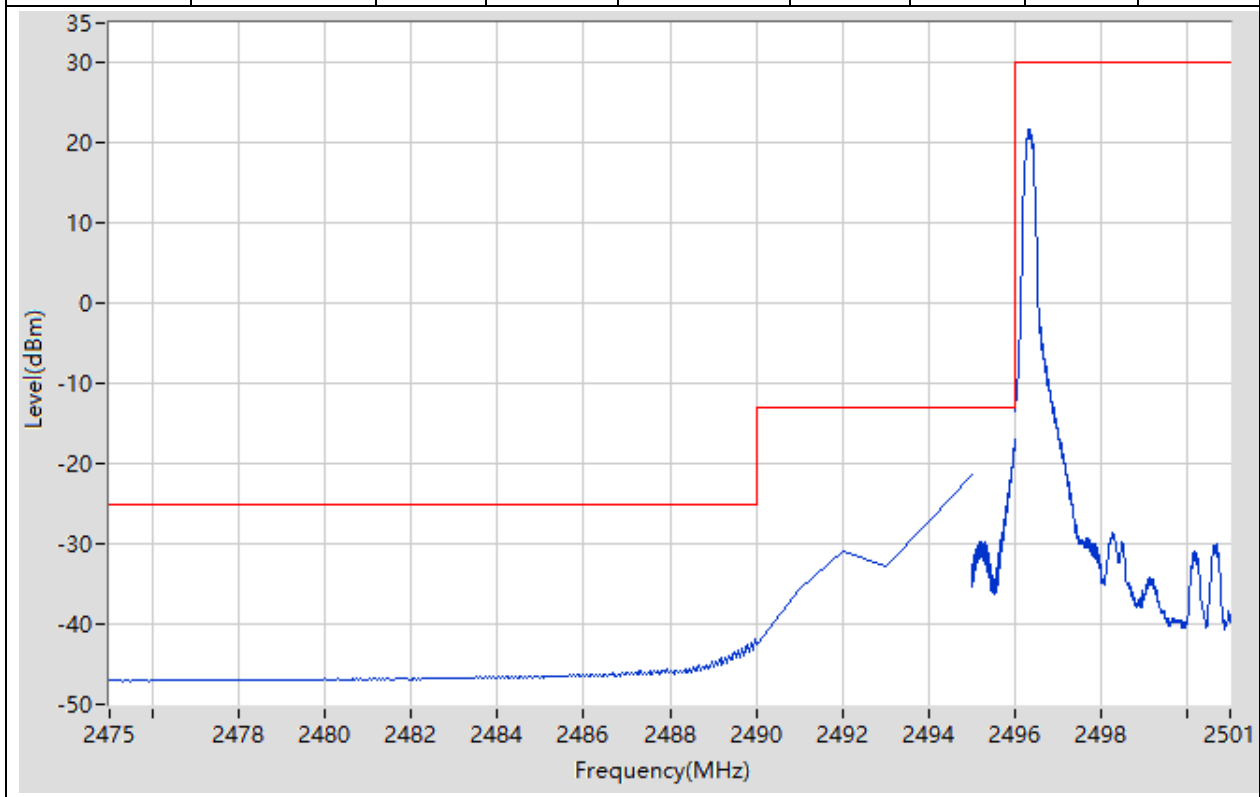
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2606	0.74	30	Pass	401
2620	2621	0.51	RMS	2620.008	-28.63	-10	Pass	401
2621	2625	1	RMS	2621	-27.99	-10	Pass	5
2625	2640	1	RMS	2625.113	-29.27	-13	Pass	401
2640	2645	1	RMS	2640.013	-38.64	-25	Pass	401



18. LTE_Band41 full

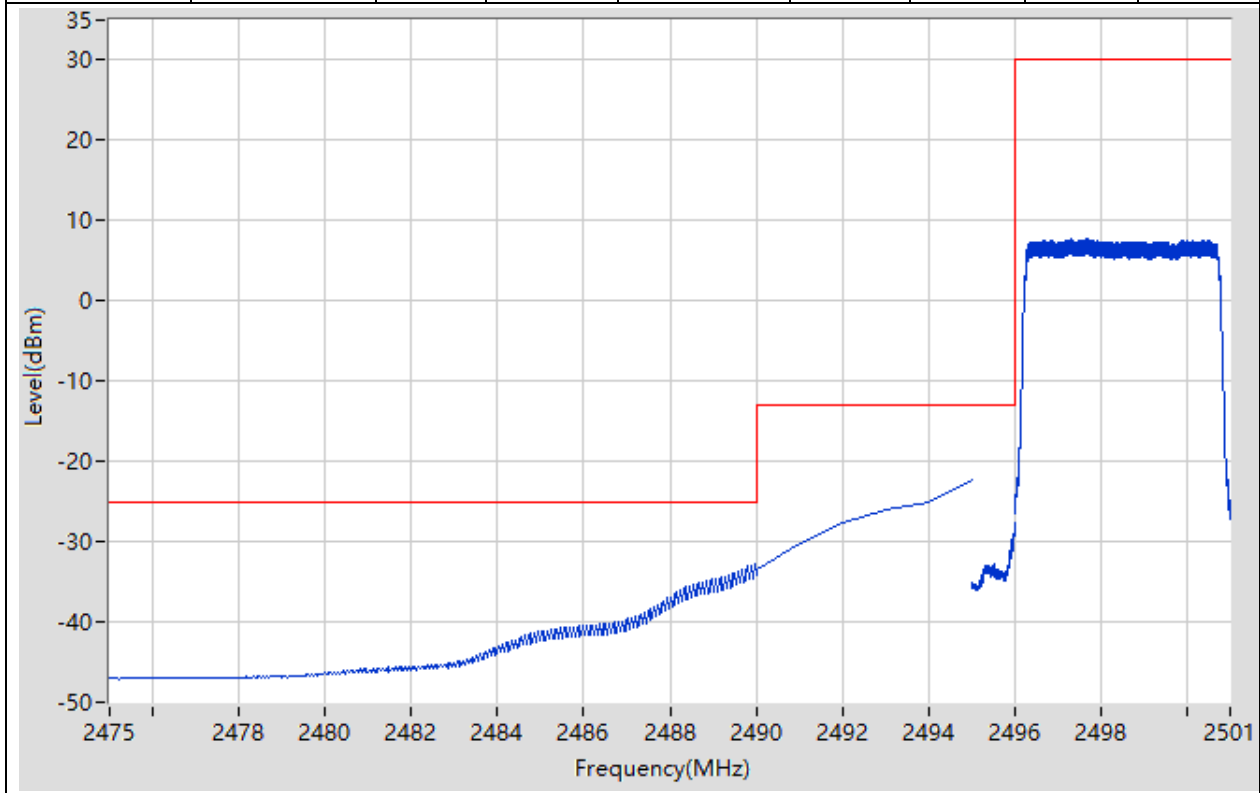
18.1. LTE Band Edge(NTNV)(Subtest:1, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-41.96	-25	Pass	401
2490	2495	1	RMS	2495	-21.3	-13	Pass	6
2495	2496	0.051	RMS	2496	-16.91	-13	Pass	401
2496	2501	0.1	RMS	2496.325	21.75	30	Pass	401



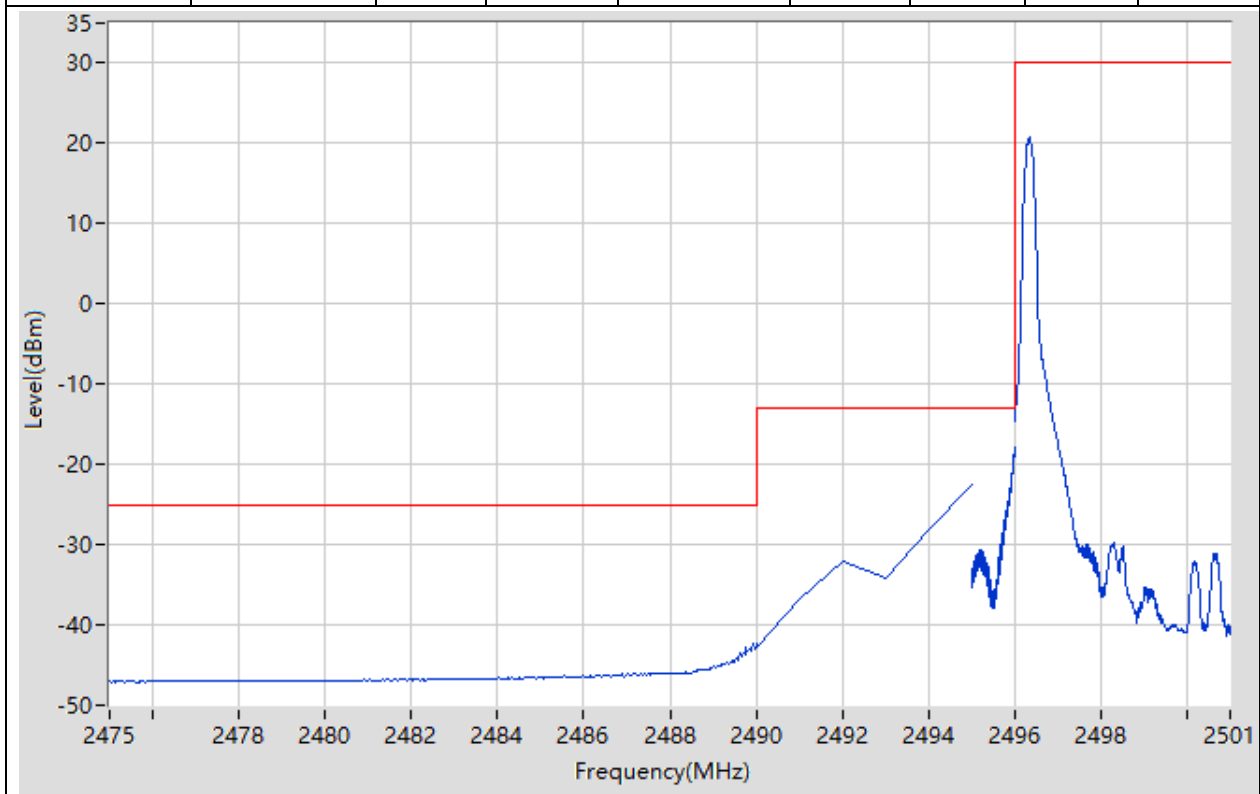
18.2. LTE Band Edge(NTNV)(Subtest:2, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-32.66	-25	Pass	401
2490	2495	1	RMS	2495	-22.31	-13	Pass	6
2495	2496	0.051	RMS	2495.998	-27.67	-13	Pass	401
2496	2501	0.1	RMS	2497.688	7.67	30	Pass	401



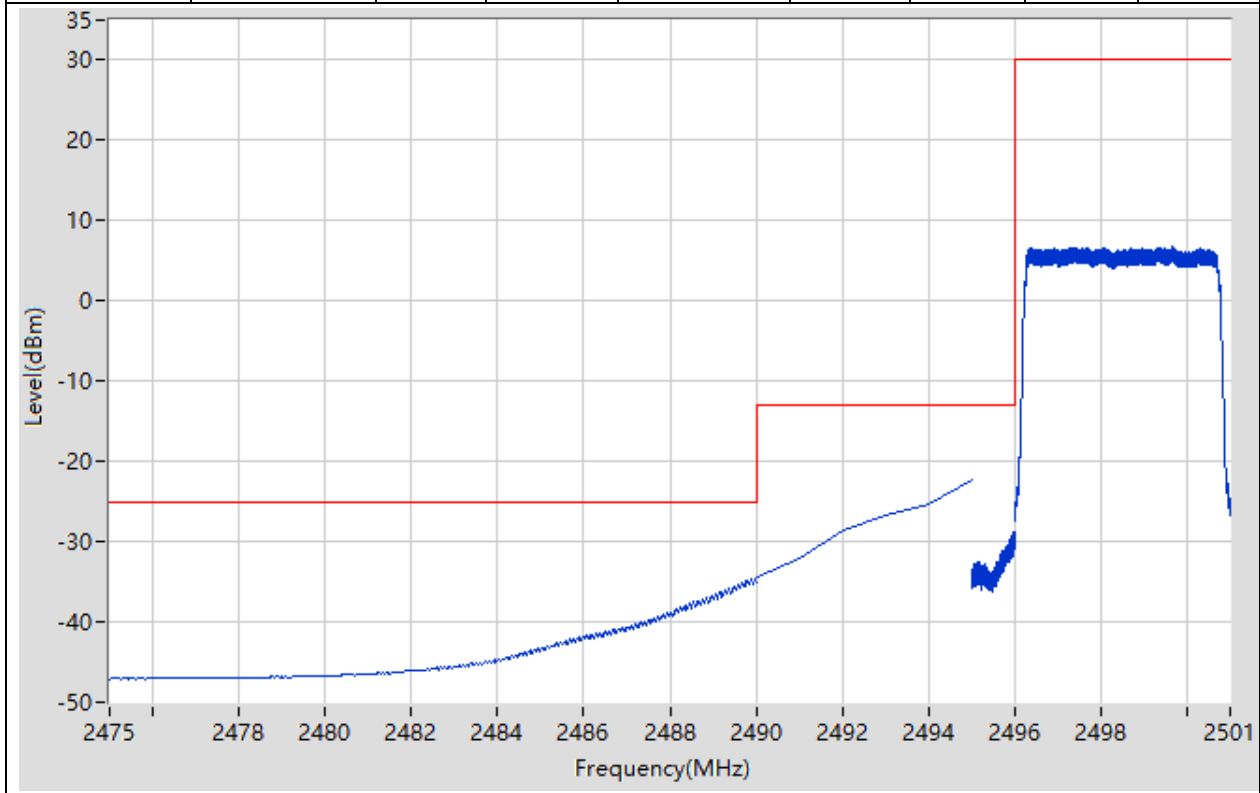
18.3. LTE Band Edge(NTNV)(Subtest:3, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-42.27	-25	Pass	401
2490	2495	1	RMS	2495	-22.45	-13	Pass	6
2495	2496	0.051	RMS	2496	-17.92	-13	Pass	401
2496	2501	0.1	RMS	2496.35	20.68	30	Pass	401



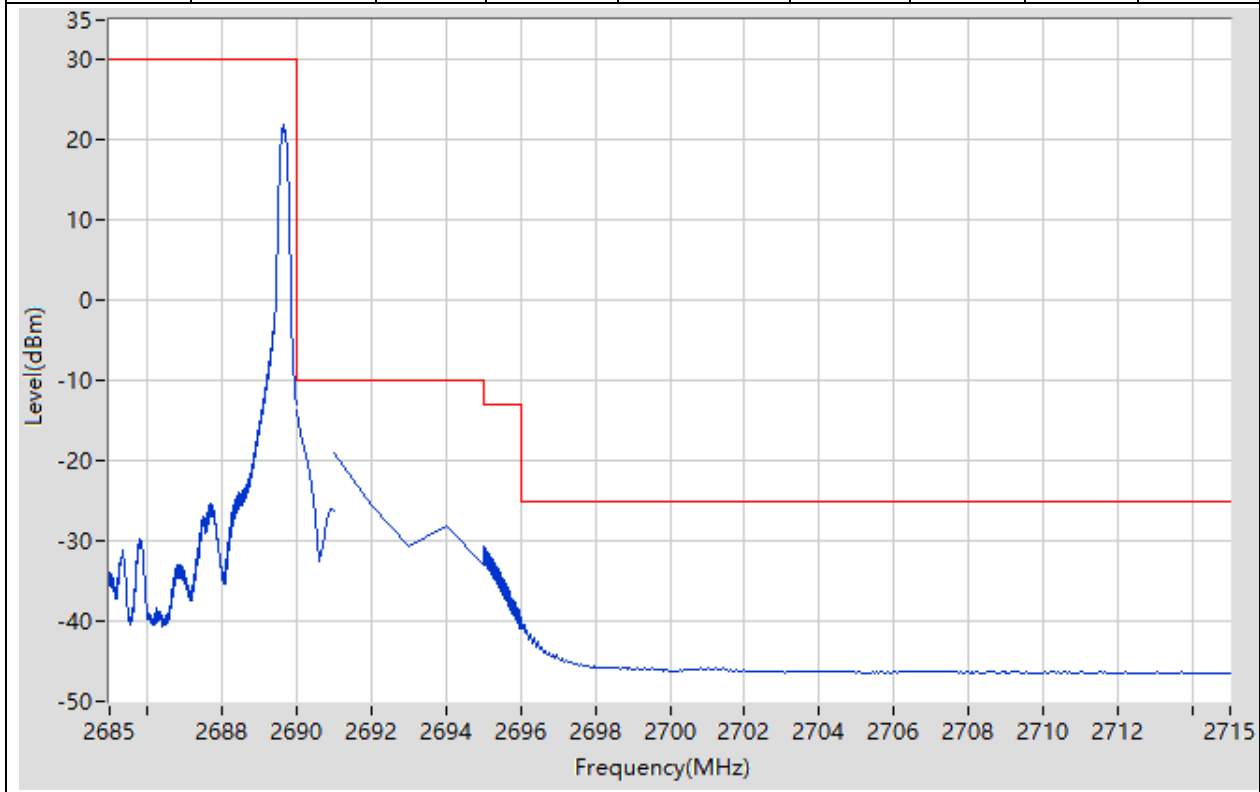
18.4. LTE Band Edge(NTNV)(Subtest:4, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-34.52	-25	Pass	401
2490	2495	1	RMS	2495	-22.4	-13	Pass	6
2495	2496	0.051	RMS	2495.983	-28.83	-13	Pass	401
2496	2501	0.1	RMS	2499.663	6.72	30	Pass	401



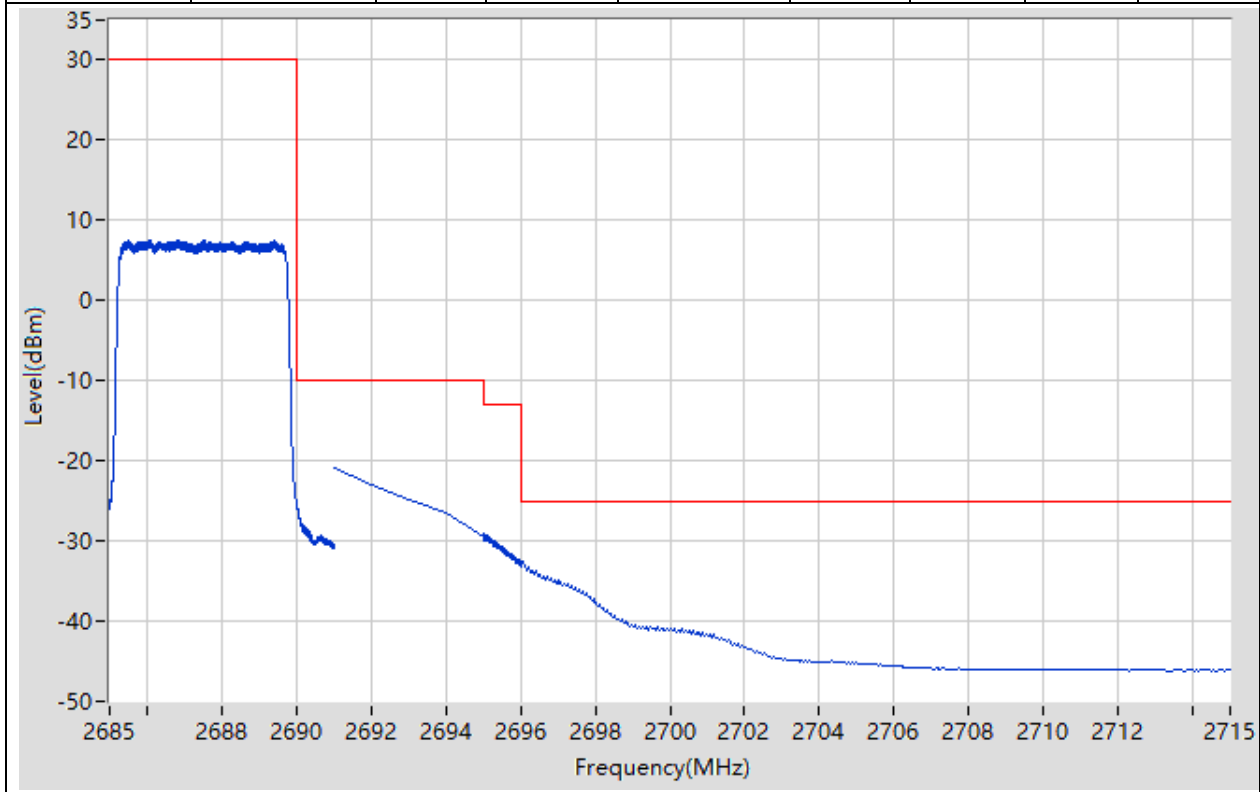
18.5. LTE Band Edge(NTNV)(Subtest:5, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2689.65	21.85	30	Pass	401
2690	2691	0.1	RMS	2690	-13.66	-10	Pass	11
2691	2695	1	RMS	2691	-19.03	-10	Pass	5
2695	2696	1	RMS	2695.015	-30.71	-13	Pass	401
2696	2715	1	RMS	2696	-39.76	-25	Pass	401



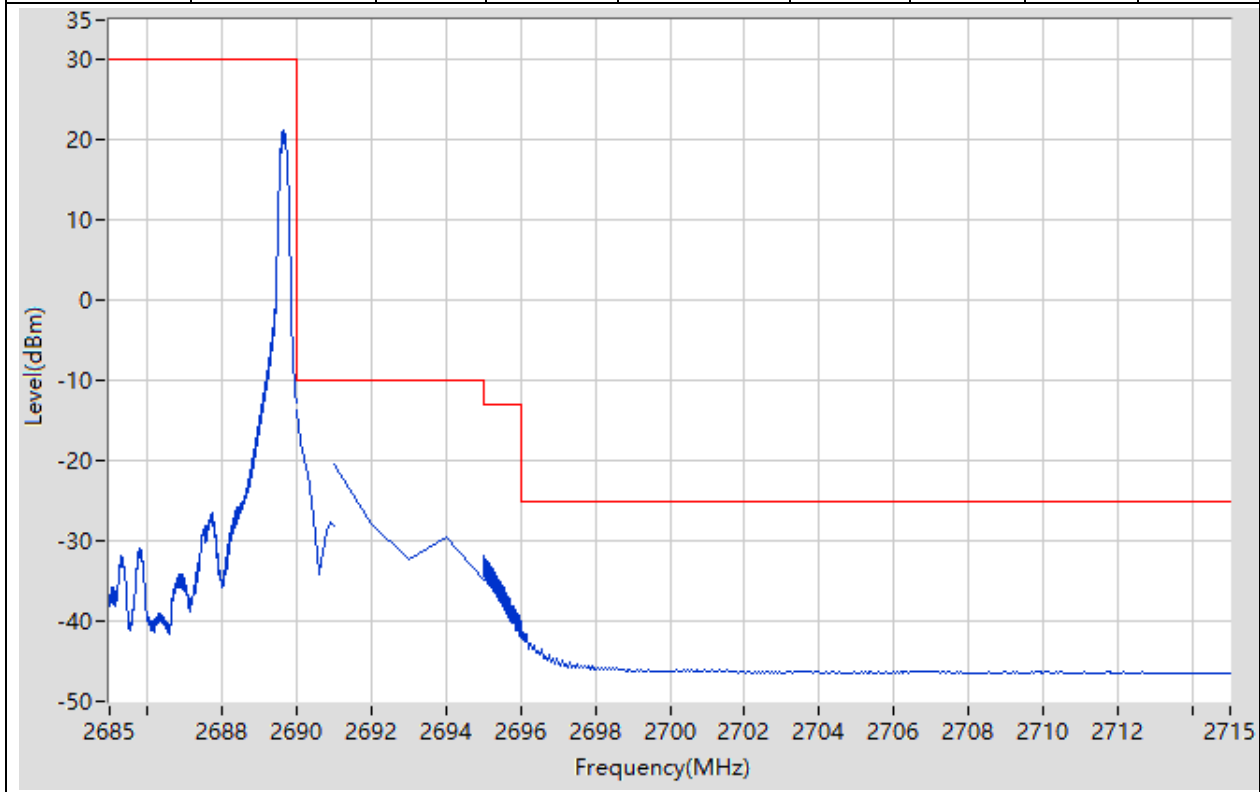
18.6. LTE Band Edge(NTNV)(Subtest:6, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2687.55	7.48	30	Pass	401
2690	2691	0.1	RMS	2690.003	-25.02	-10	Pass	401
2691	2695	1	RMS	2691	-20.83	-10	Pass	5
2695	2696	1	RMS	2695.01	-29.08	-13	Pass	401
2696	2715	1	RMS	2696.048	-32.63	-25	Pass	401



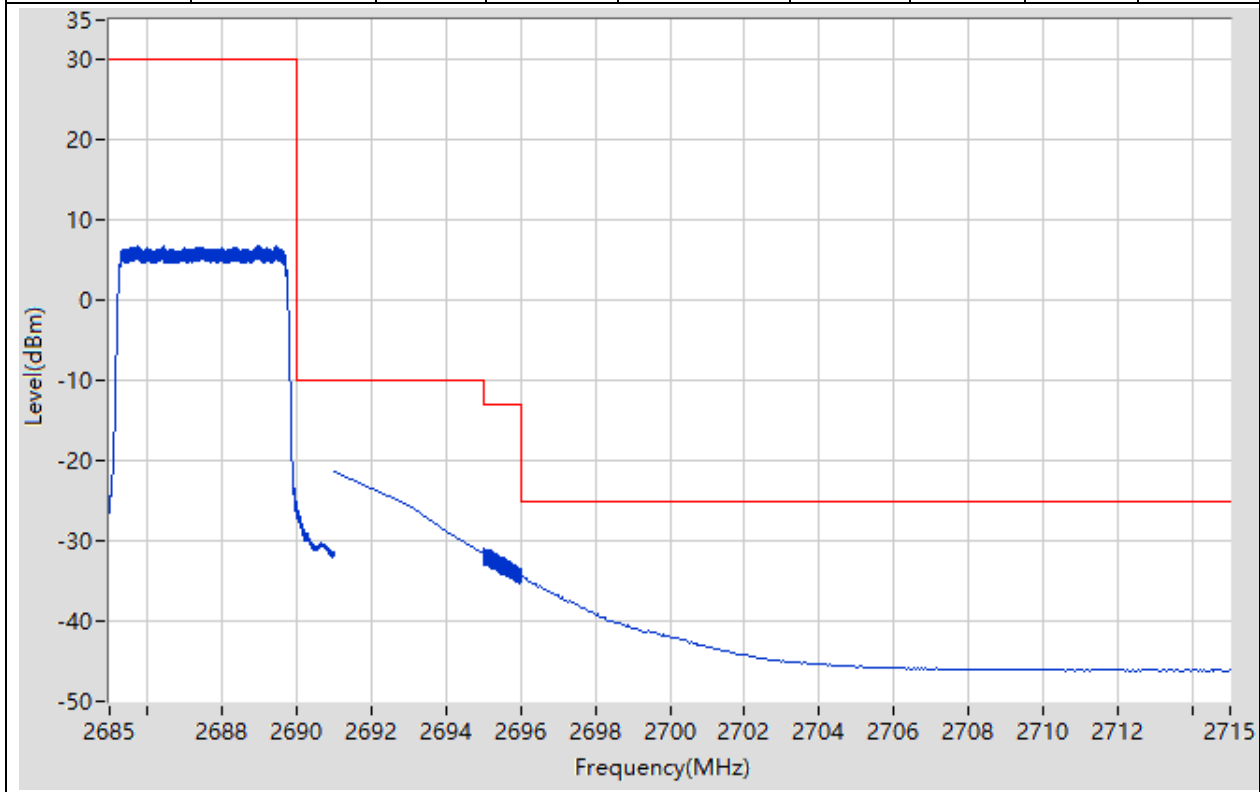
18.7. LTE Band Edge(NTNV)(Subtest:7, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2689.65	21.29	30	Pass	401
2690	2691	0.1	RMS	2690	-13.79	-10	Pass	11
2691	2695	1	RMS	2691	-20.47	-10	Pass	5
2695	2696	1	RMS	2695.008	-31.83	-13	Pass	401
2696	2715	1	RMS	2696	-39.92	-25	Pass	401



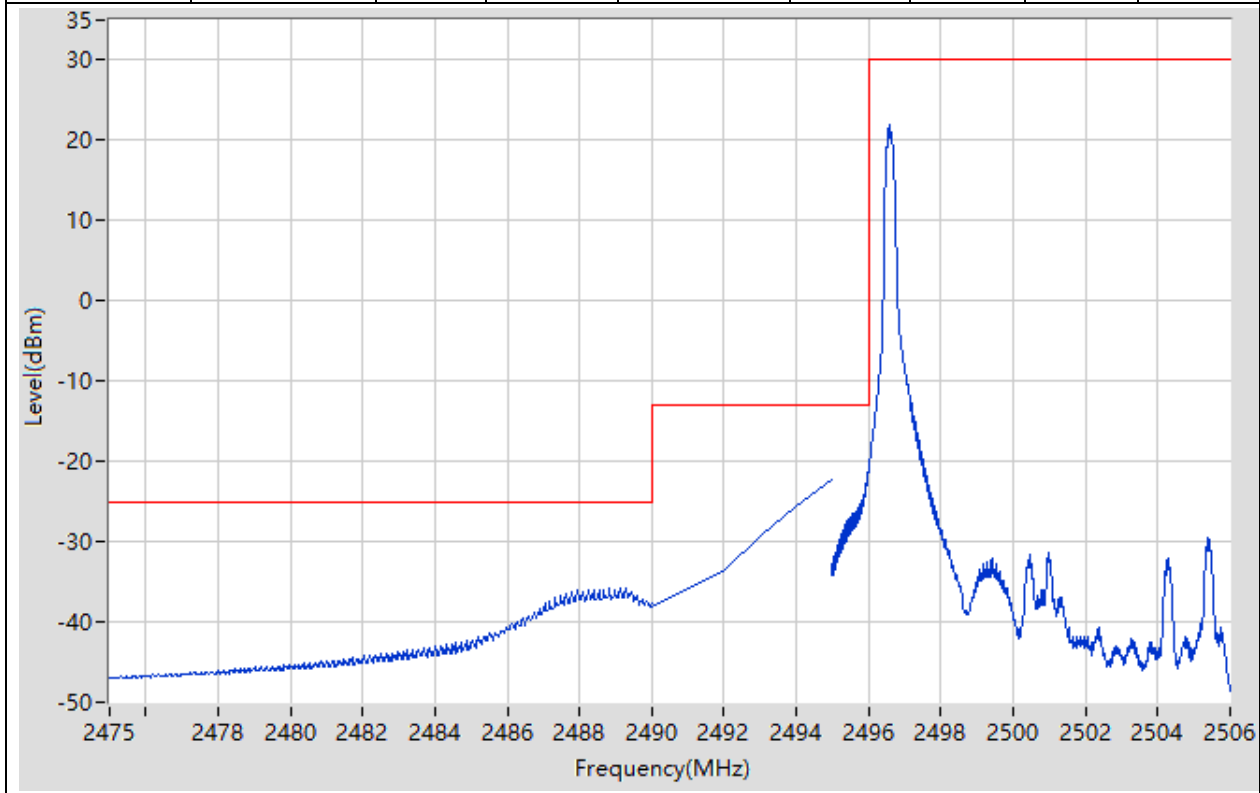
18.8. LTE Band Edge(NTNV)(Subtest:8, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2688.963	6.83	30	Pass	401
2690	2691	0.1	RMS	2690	-25.43	-10	Pass	401
2691	2695	1	RMS	2691	-21.44	-10	Pass	5
2695	2696	1	RMS	2695.035	-30.85	-13	Pass	401
2696	2715	1	RMS	2696	-34.39	-25	Pass	401



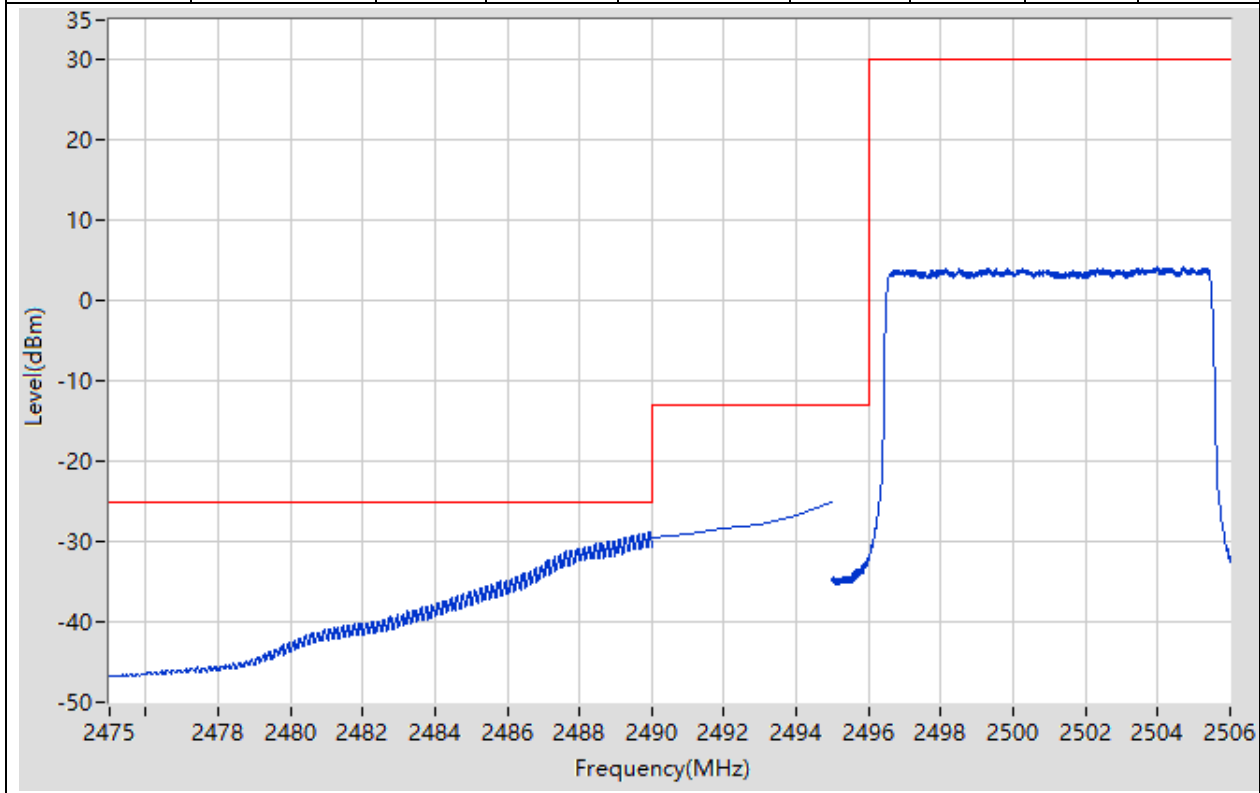
18.9. LTE Band Edge(NTNV)(Subtest:9, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2488.838	-35.72	-25	Pass	401
2490	2495	1	RMS	2495	-22.39	-13	Pass	6
2495	2496	0.1	RMS	2496	-20.69	-13	Pass	401
2496	2506	0.1	RMS	2496.6	21.86	30	Pass	401



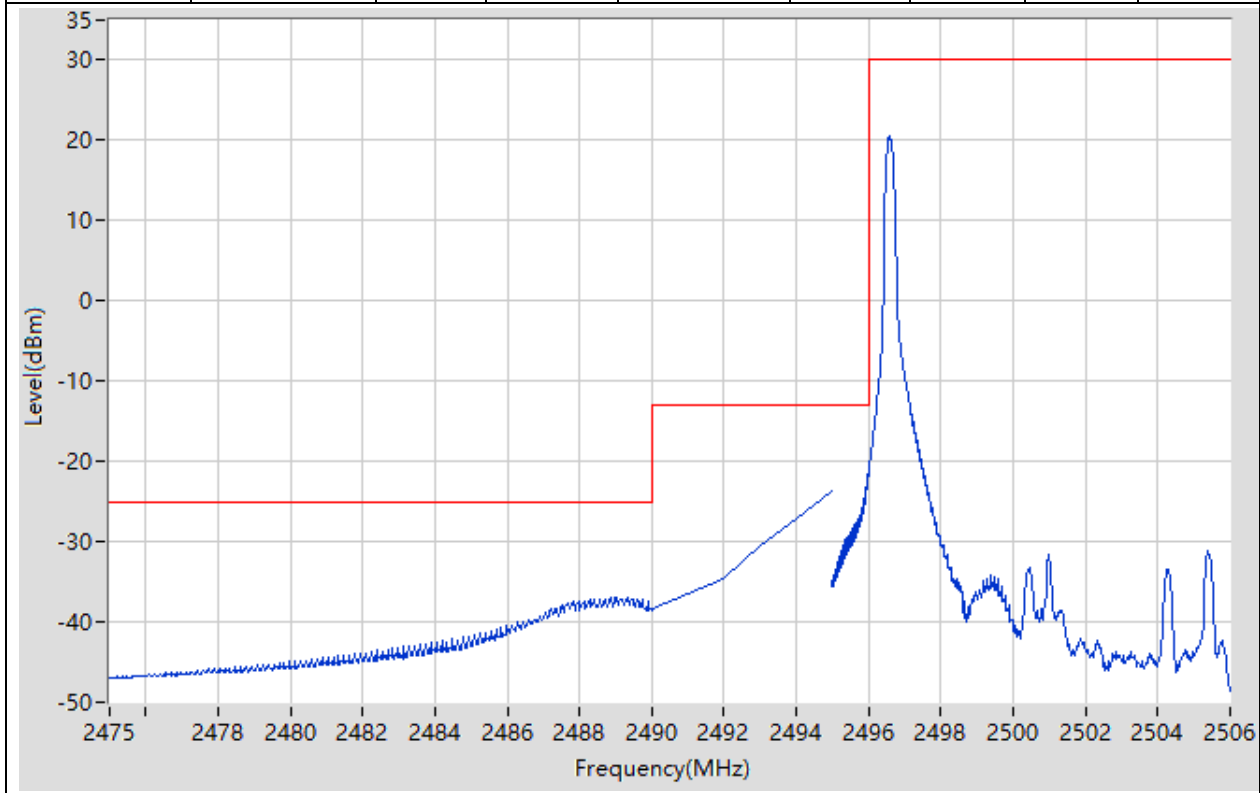
18.10. LTE Band Edge(NTNV)(Subtest:10, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-28.87	-25	Pass	401
2490	2495	1	RMS	2495	-25.06	-13	Pass	6
2495	2496	0.1	RMS	2496	-31.89	-13	Pass	401
2496	2506	0.1	RMS	2503.975	4.29	30	Pass	401



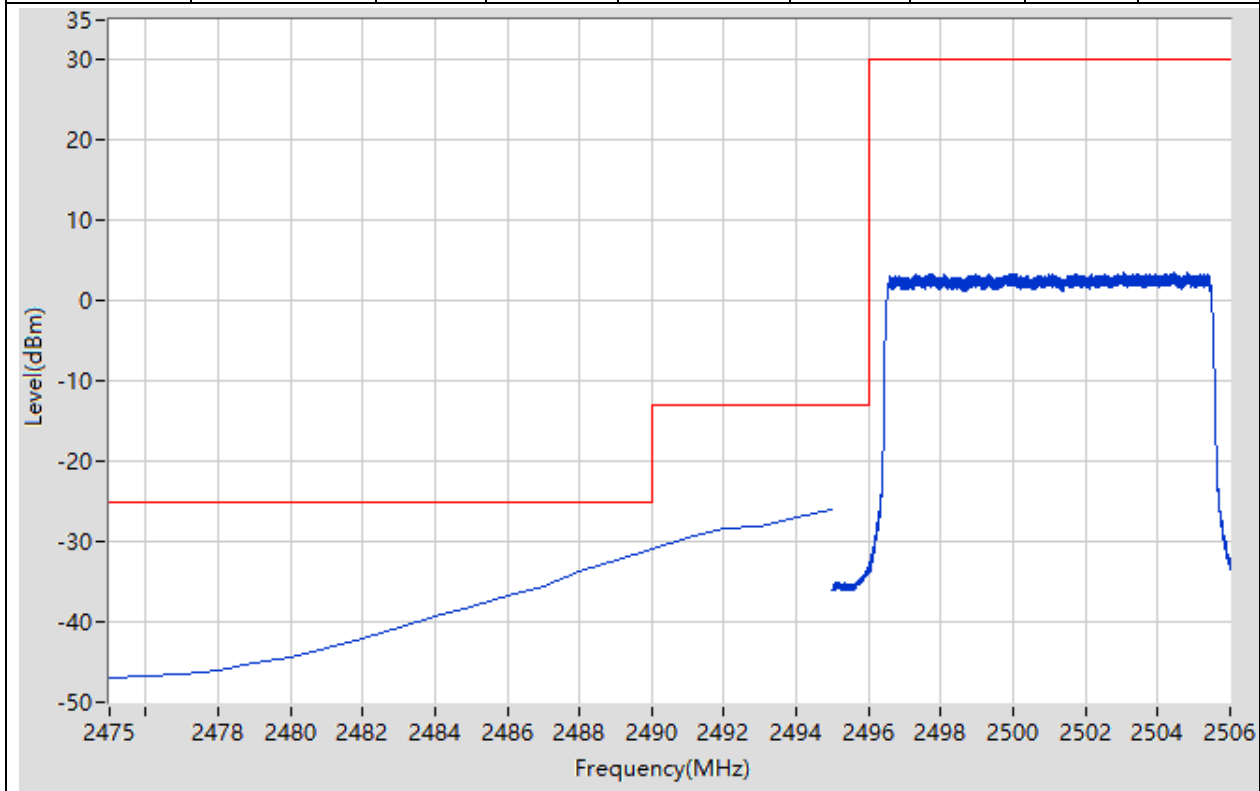
18.11. LTE Band Edge(NTNV)(Subtest:11, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.325	-36.94	-25	Pass	401
2490	2495	1	RMS	2495	-23.79	-13	Pass	6
2495	2496	0.1	RMS	2496	-21.21	-13	Pass	401
2496	2506	0.1	RMS	2496.6	20.65	30	Pass	401



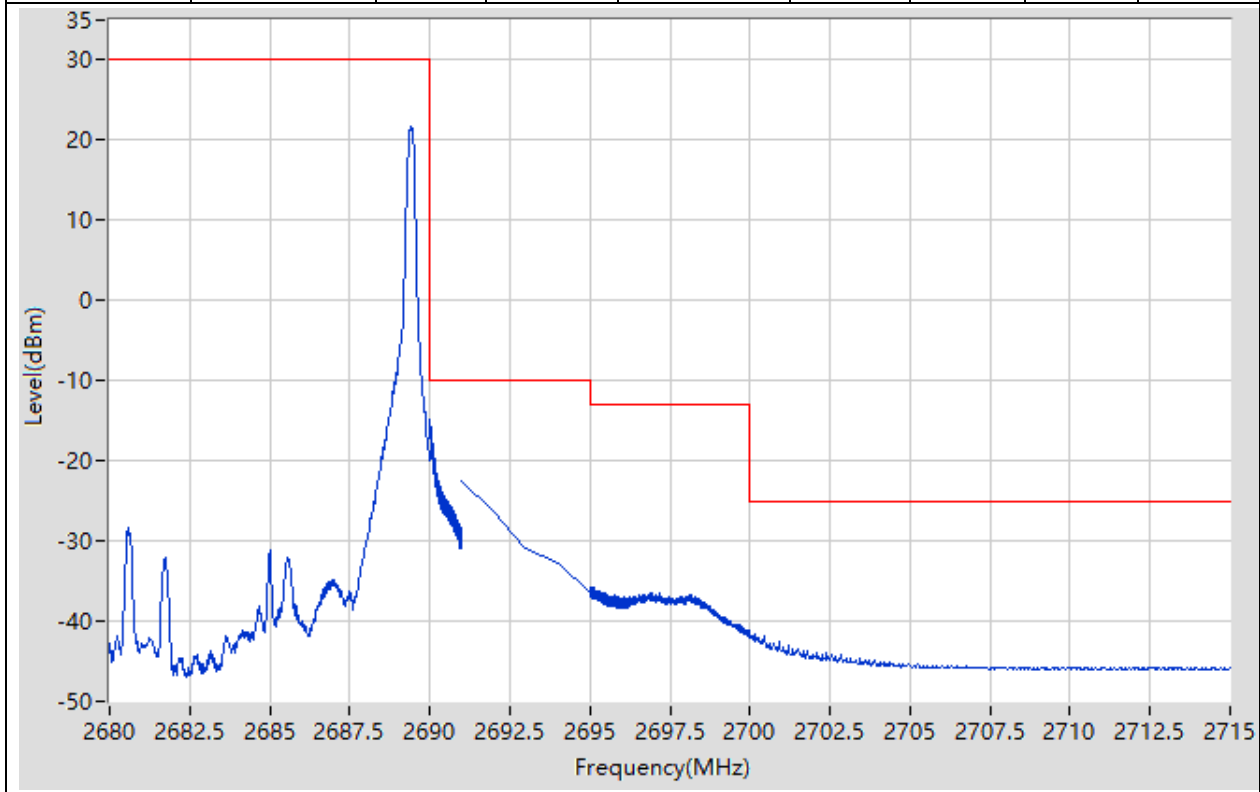
18.12. LTE Band Edge(NTNV)(Subtest:12, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-30.93	-25	Pass	16
2490	2495	1	RMS	2495	-26.03	-13	Pass	6
2495	2496	0.1	RMS	2496	-32.92	-13	Pass	401
2496	2506	0.1	RMS	2504.425	3.54	30	Pass	401



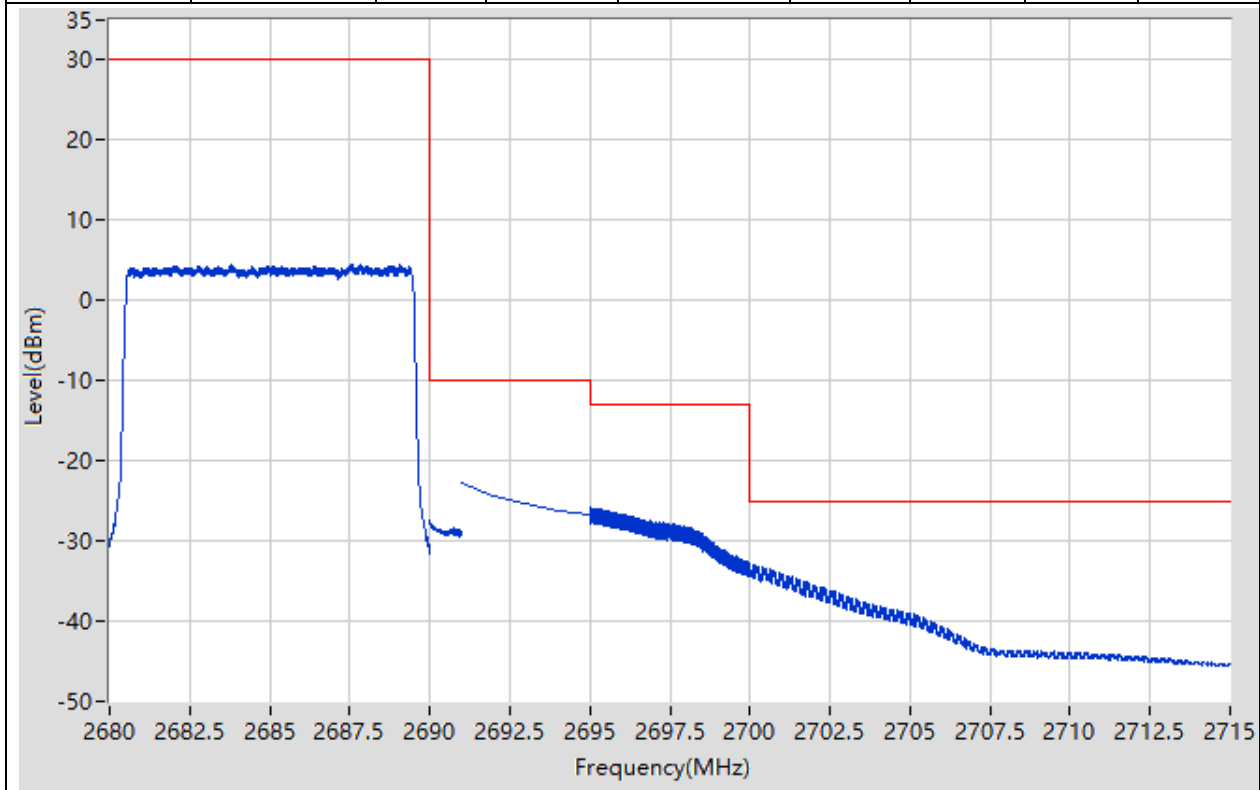
18.13. LTE Band Edge(NTNV)(Subtest:13, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2689.4	21.78	30	Pass	401
2690	2691	0.2	RMS	2690.005	-14.92	-10	Pass	401
2691	2695	1	RMS	2691	-22.62	-10	Pass	5
2695	2700	1	RMS	2695.013	-35.79	-13	Pass	401
2700	2715	1	RMS	2700	-41.46	-25	Pass	401



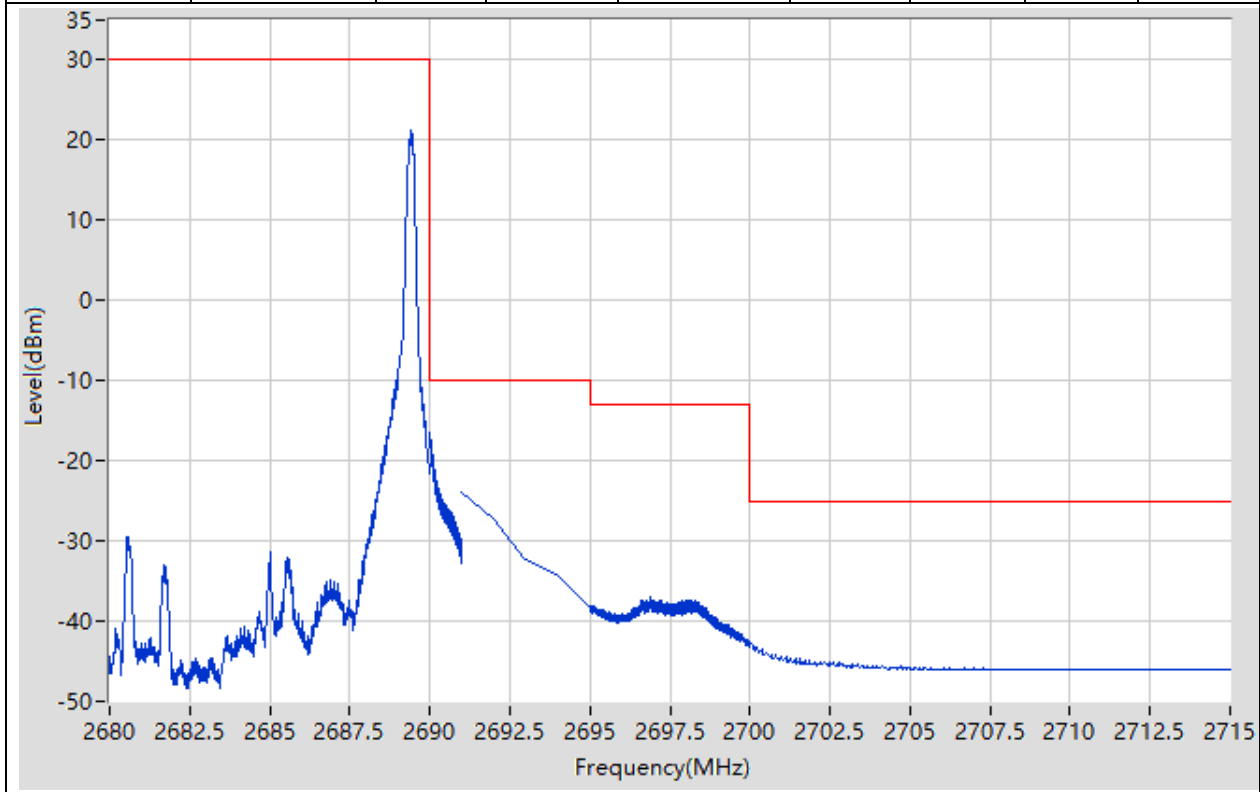
18.14. LTE Band Edge(NTNV)(Subtest:14, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2683.825	4.59	30	Pass	401
2690	2691	0.2	RMS	2690.003	-27.5	-10	Pass	401
2691	2695	1	RMS	2691	-22.74	-10	Pass	5
2695	2700	1	RMS	2695	-25.82	-13	Pass	401
2700	2715	1	RMS	2700	-32.72	-25	Pass	401



18.15. 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	2689.4	21.2	30	Pass	401
2690	2691	0.2	RMS	2690	-16.45	-10	Pass	401
2691	2695	1	RMS	2691	-23.86	-10	Pass	5
2695	2700	1	RMS	2696.863	-37.06	-13	Pass	401
2700	2715	1	RMS	2700.038	-42.7	-25	Pass	401



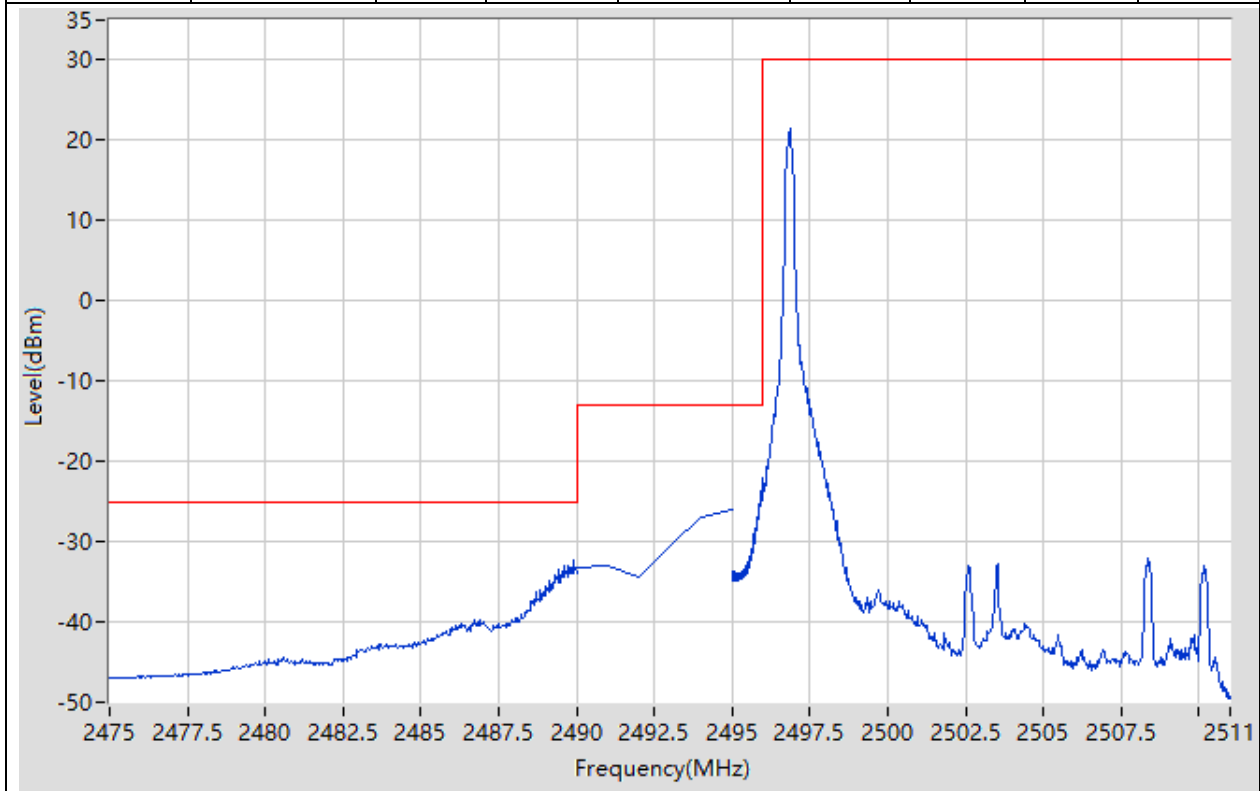
18.16. LTE Band Edge(NTNV)(Subtest:16, Channel:41540, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2688.775	3.38	30	Pass	401
2690	2691	0.2	RMS	2690.01	-27.69	-10	Pass	401
2691	2695	1	RMS	2691	-23.71	-10	Pass	5
2695	2700	1	RMS	2695	-26.78	-13	Pass	401
2700	2715	1	RMS	2700.038	-35.03	-25	Pass	401



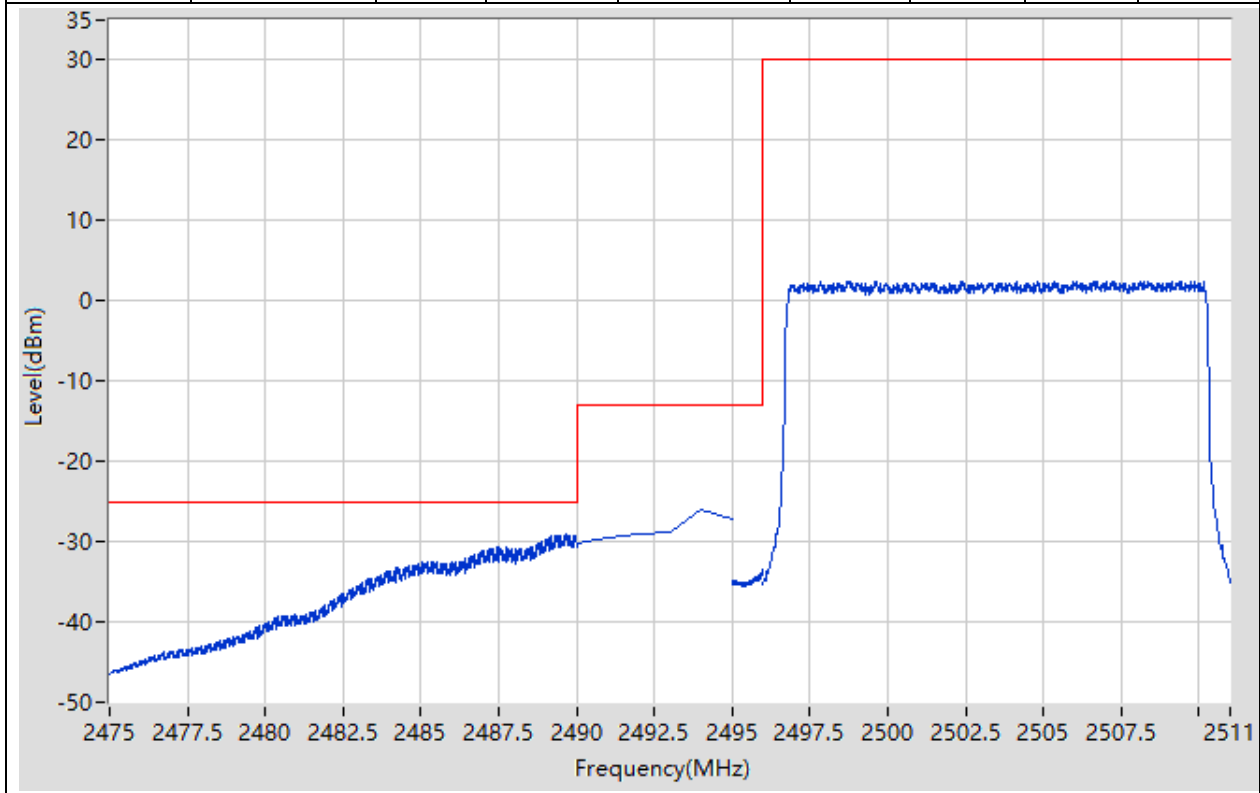
18.17. LTE Band Edge(NTNV)(Subtest:17, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.888	-32.37	-25	Pass	401
2490	2495	1	RMS	2495	-26.06	-13	Pass	6
2495	2496	0.15	RMS	2496	-22.09	-13	Pass	401
2496	2511	0.1	RMS	2496.863	21.56	30	Pass	401



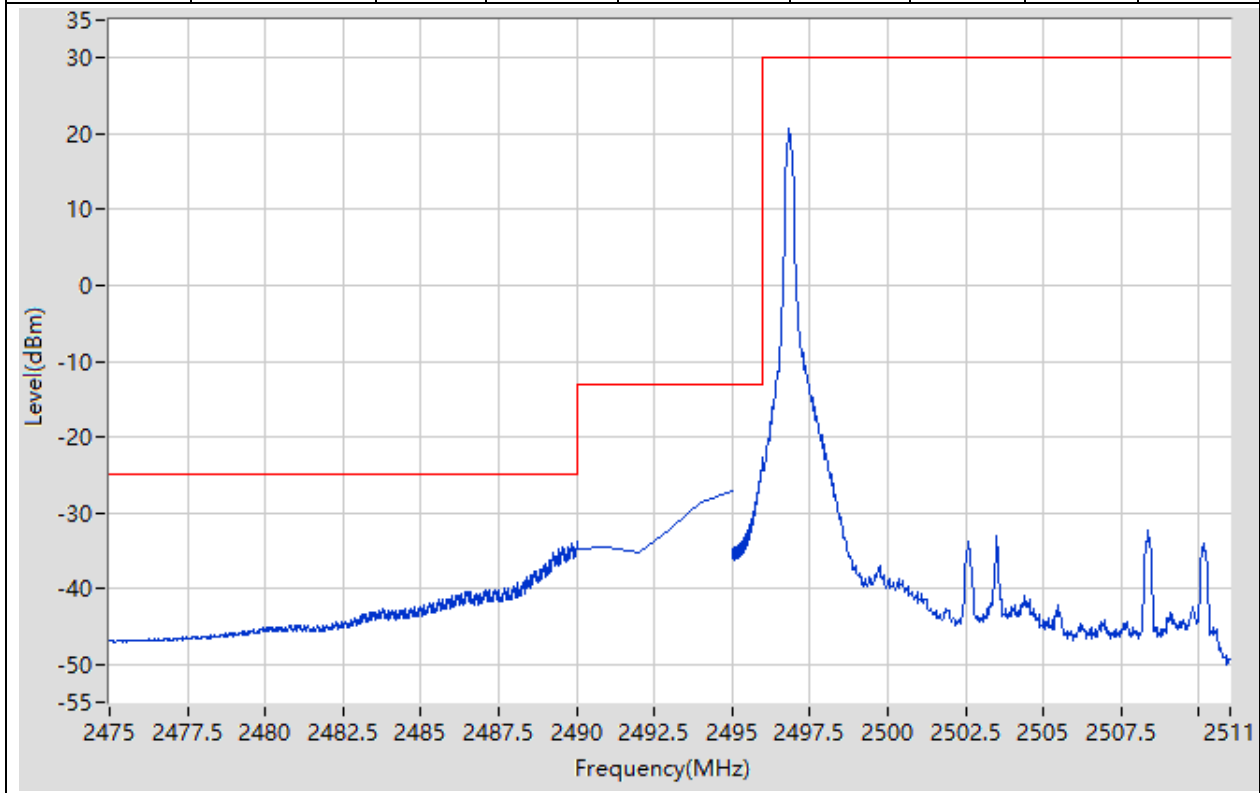
18.18. LTE Band Edge(NTNV)(Subtest:18, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.663	-29.09	-25	Pass	401
2490	2495	1	RMS	2494	-26.04	-13	Pass	6
2495	2496	0.15	RMS	2495.998	-33.41	-13	Pass	401
2496	2511	0.1	RMS	2509.163	2.51	30	Pass	401



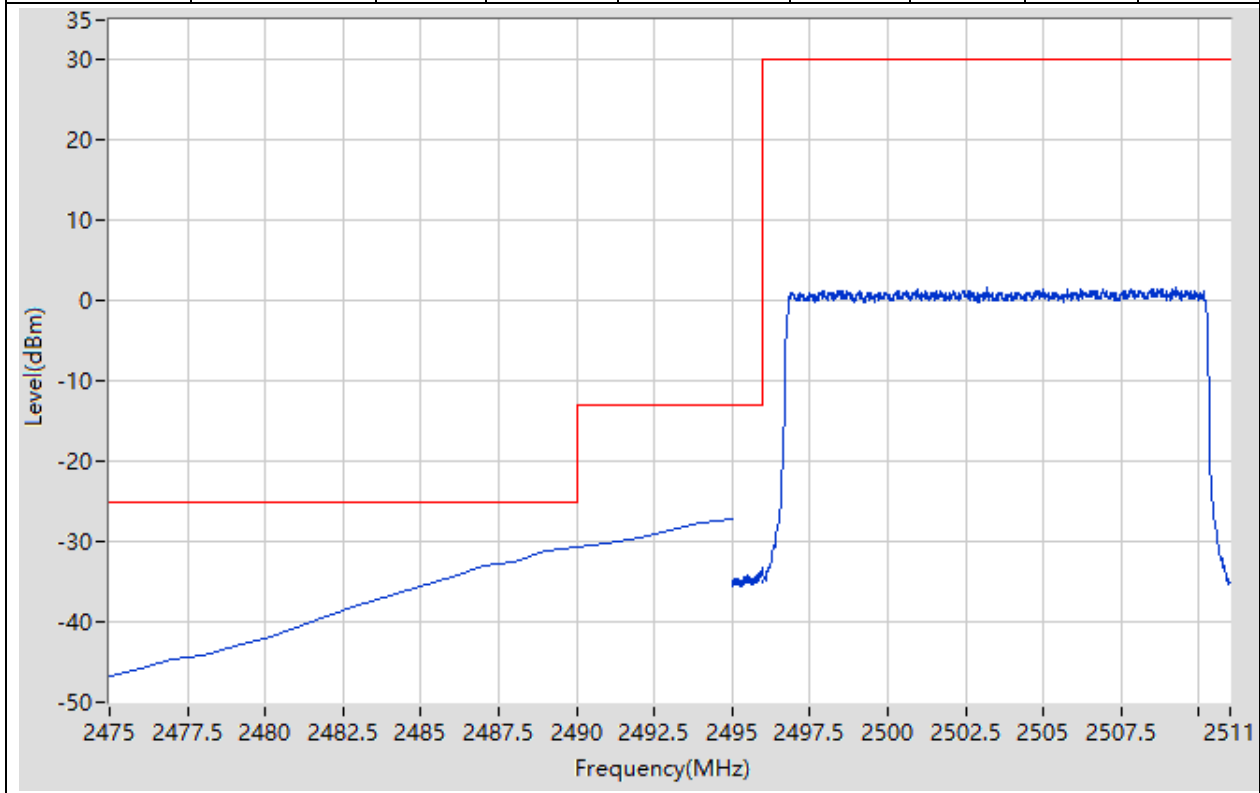
18.19. LTE Band Edge(NTNV)(Subtest:19, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-33.68	-25	Pass	401
2490	2495	1	RMS	2495	-27.11	-13	Pass	6
2495	2496	0.15	RMS	2496	-22.77	-13	Pass	401
2496	2511	0.1	RMS	2496.825	20.79	30	Pass	401



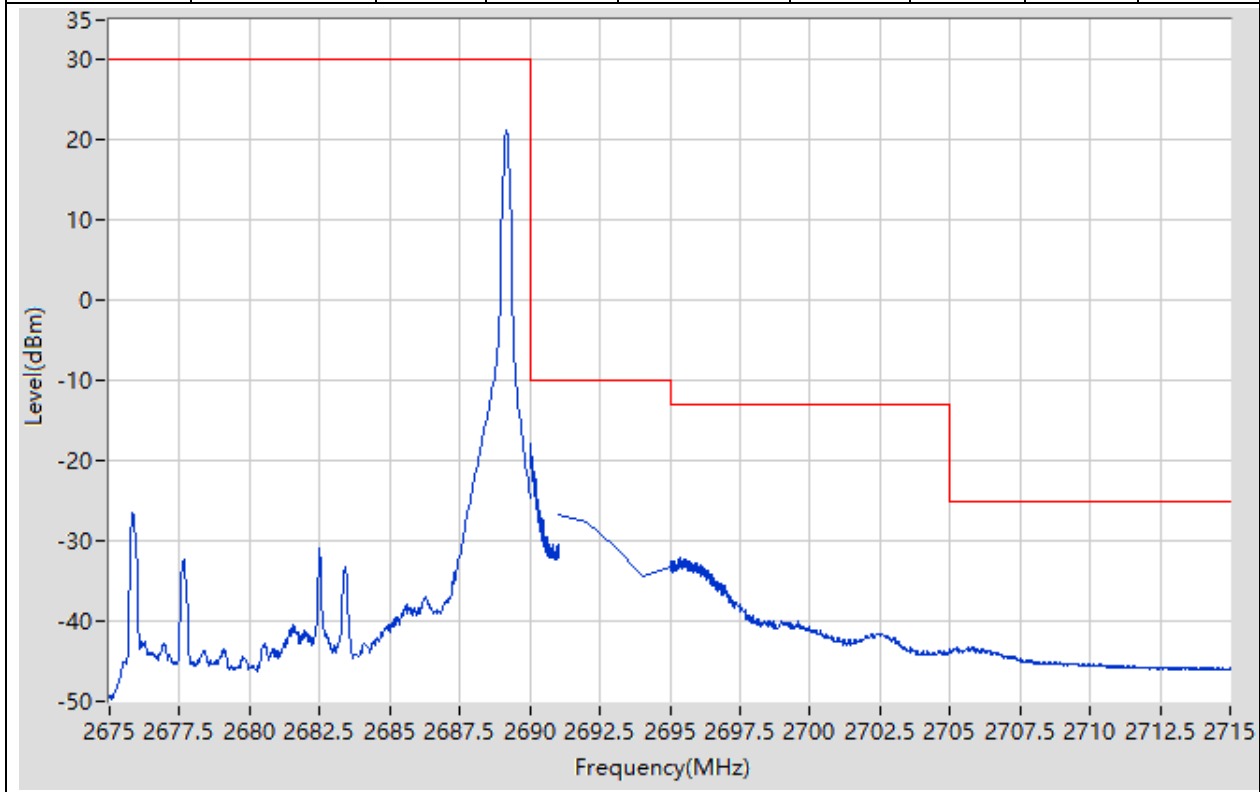
18.20. LTE Band Edge(NTNV)(Subtest:20, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-30.63	-25	Pass	16
2490	2495	1	RMS	2495	-27.1	-13	Pass	6
2495	2496	0.15	RMS	2496	-33.16	-13	Pass	401
2496	2511	0.1	RMS	2509.238	1.8	30	Pass	401



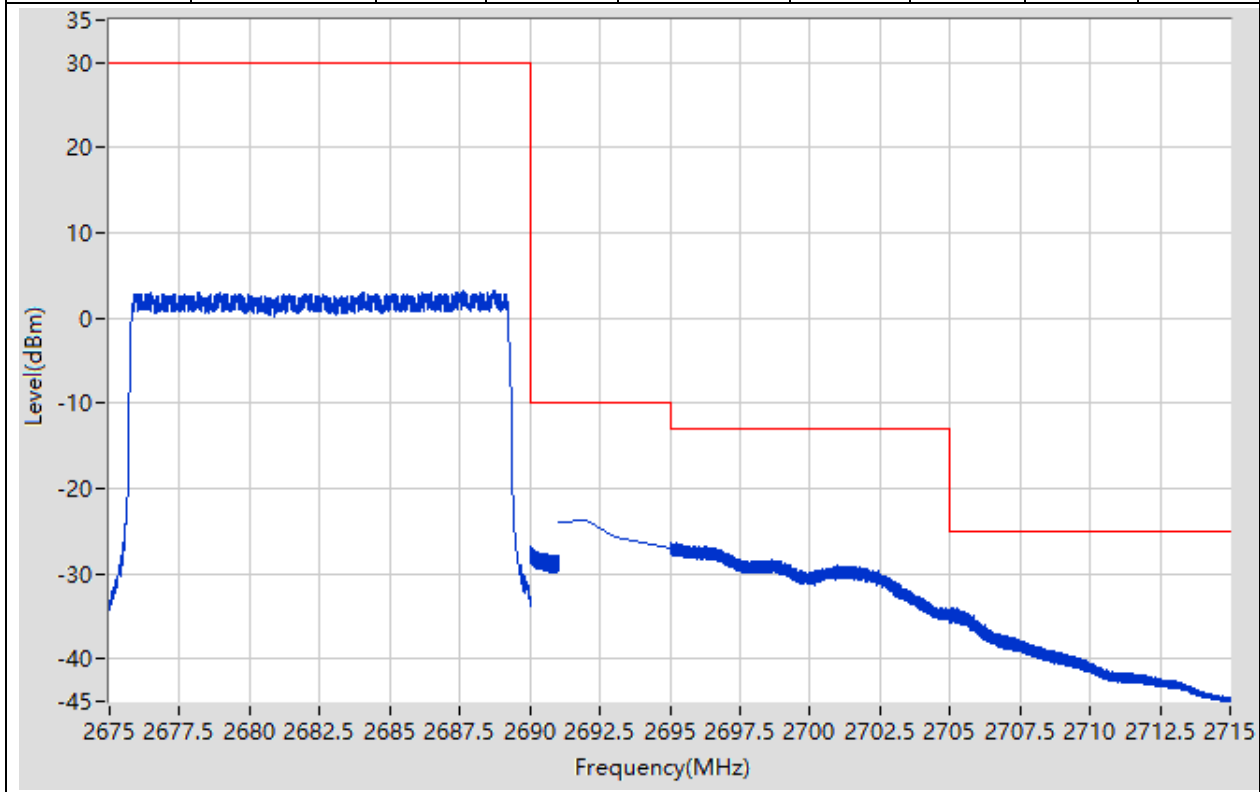
18.21. LTE Band Edge(NTNV)(Subtest:21, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2689.138	21.37	30	Pass	401
2690	2691	0.3	RMS	2690	-17.93	-10	Pass	401
2691	2695	1	RMS	2691	-26.72	-10	Pass	5
2695	2705	1	RMS	2695.4	-32.16	-13	Pass	401
2705	2715	1	RMS	2705.775	-43.25	-25	Pass	401



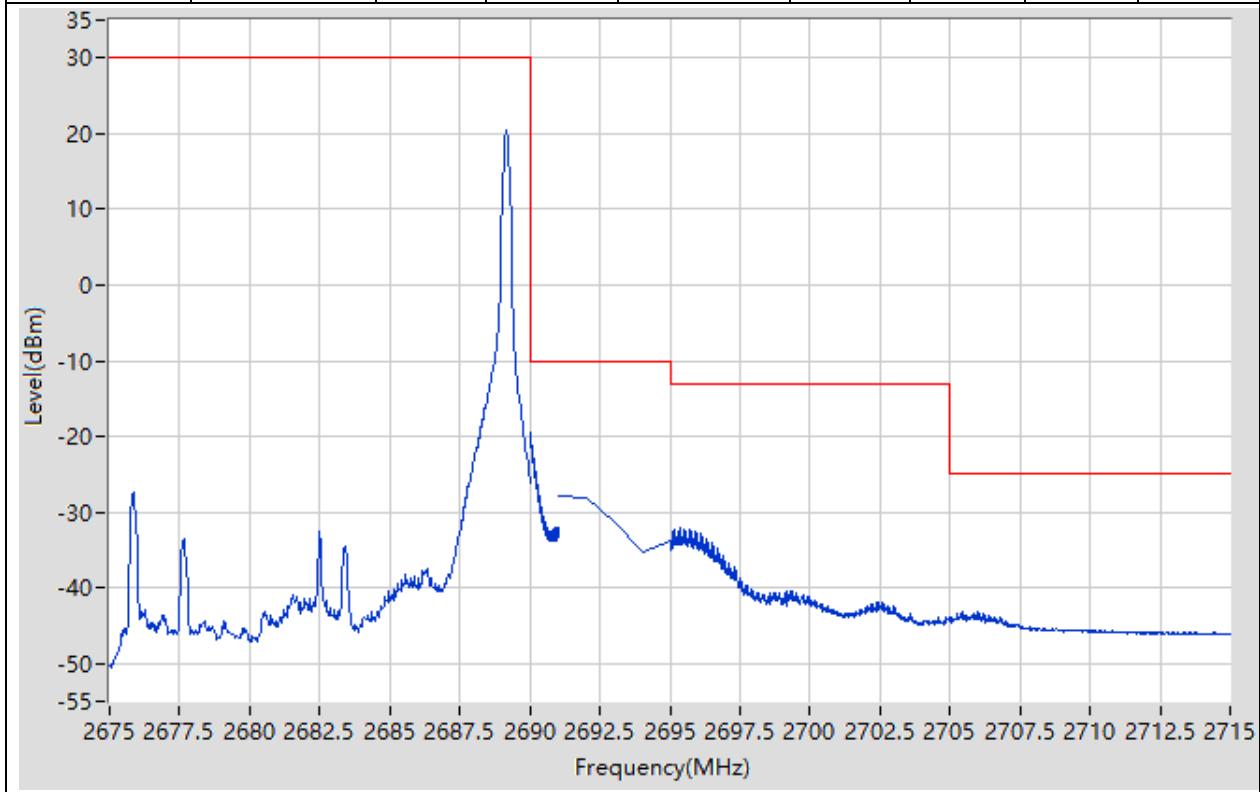
18.22. LTE Band Edge(NTNV)(Subtest:22, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2688.688	3.31	30	Pass	401
2690	2691	0.3	RMS	2690.005	-26.77	-10	Pass	401
2691	2695	1	RMS	2692	-23.82	-10	Pass	5
2695	2705	1	RMS	2695.025	-26.27	-13	Pass	401
2705	2715	1	RMS	2705.125	-34.02	-25	Pass	401



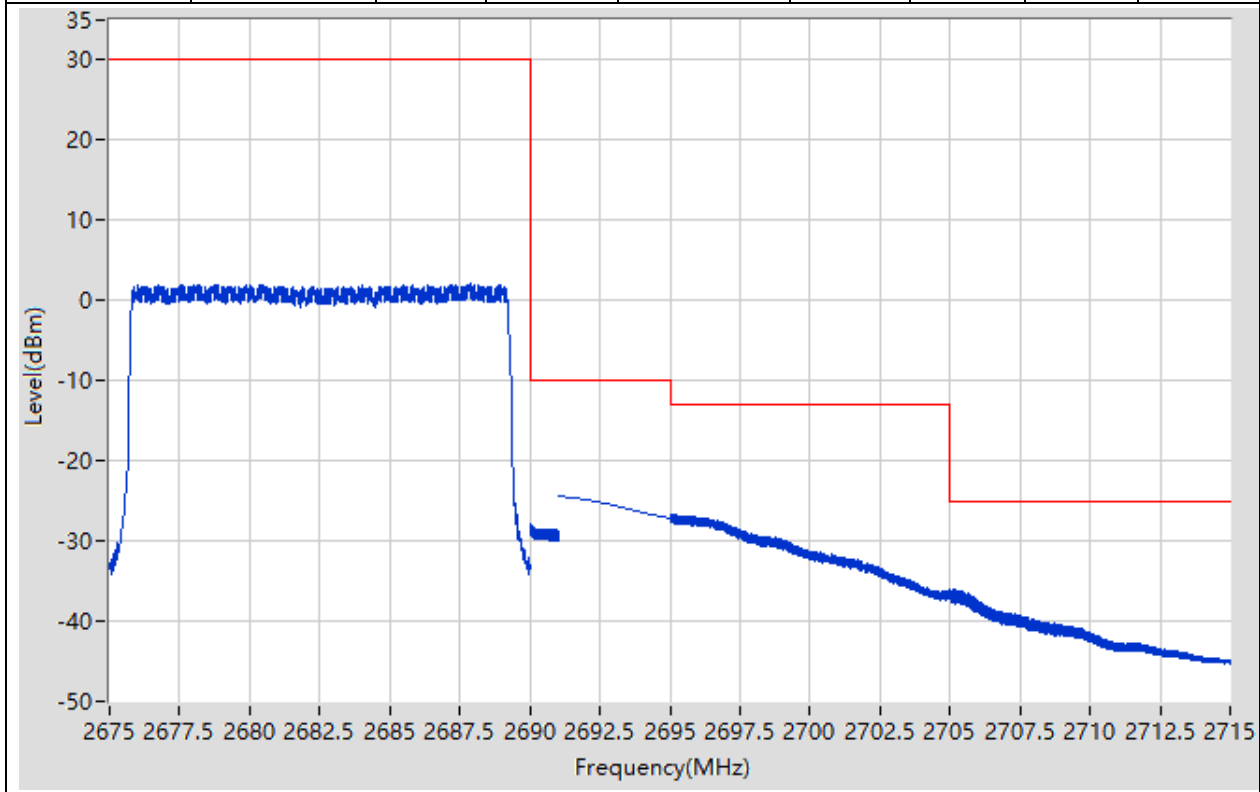
18.23. LTE Band Edge(NTNV)(Subtest:23, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2689.138	20.54	30	Pass	401
2690	2691	0.3	RMS	2690.003	-19.48	-10	Pass	401
2691	2695	1	RMS	2691	-27.85	-10	Pass	5
2695	2705	1	RMS	2695.375	-32.16	-13	Pass	401
2705	2715	1	RMS	2705.975	-43.28	-25	Pass	401



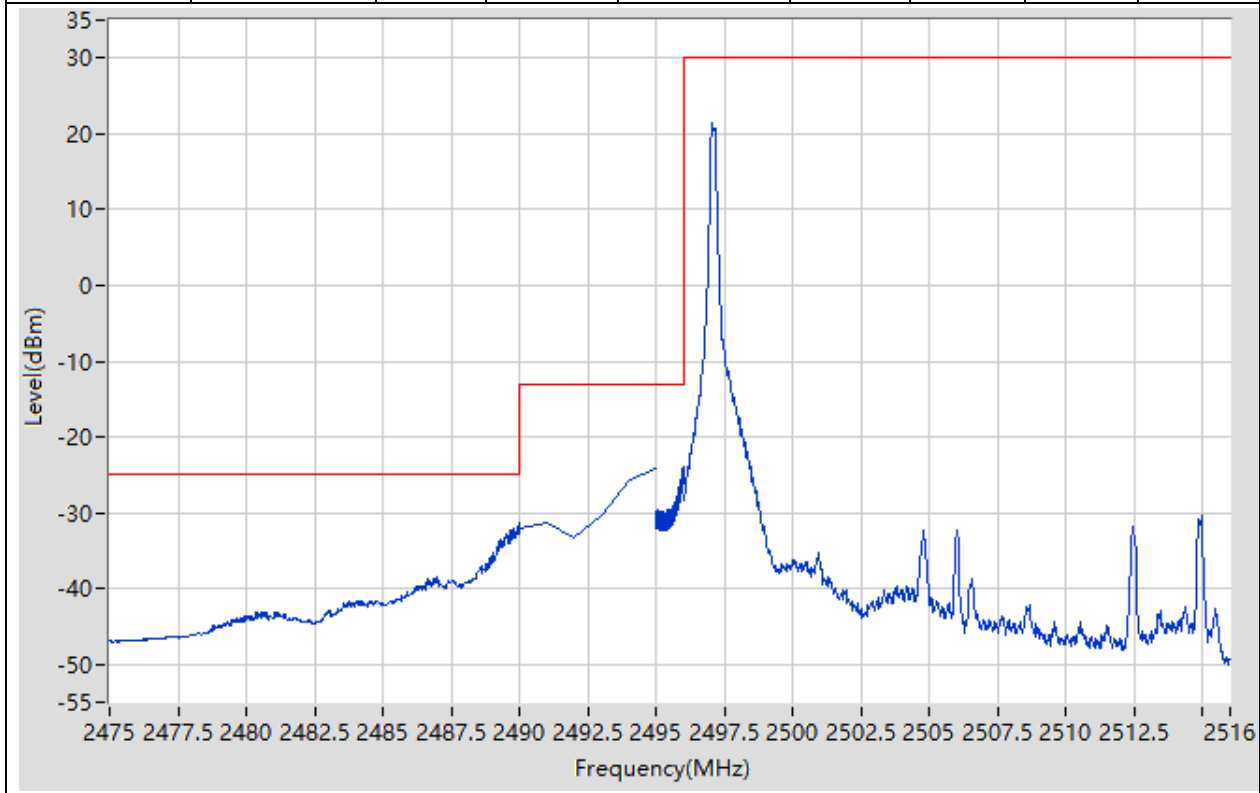
18.24. LTE Band Edge(NTNV)(Subtest:24, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2687.9	2.08	30	Pass	401
2690	2691	0.3	RMS	2690.008	-27.84	-10	Pass	401
2691	2695	1	RMS	2691	-24.37	-10	Pass	5
2695	2705	1	RMS	2695.025	-26.62	-13	Pass	401
2705	2715	1	RMS	2705.2	-36.08	-25	Pass	401



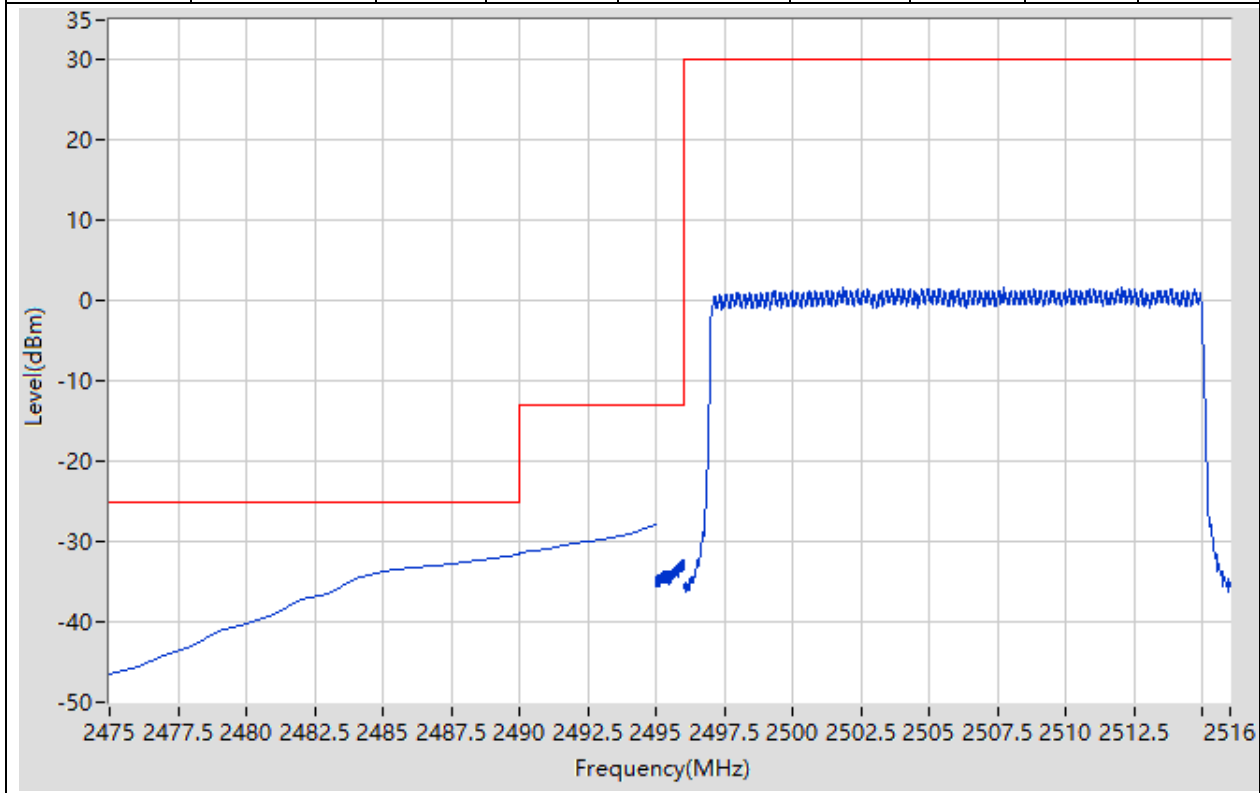
18.25. LTE Band Edge(NTNV)(Subtest:25, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-31.29	-25	Pass	401
2490	2495	1	RMS	2495	-24.17	-13	Pass	6
2495	2496	0.2	RMS	2495.998	-23.81	-13	Pass	401
2496	2516	0.1	RMS	2497.05	21.51	30	Pass	401



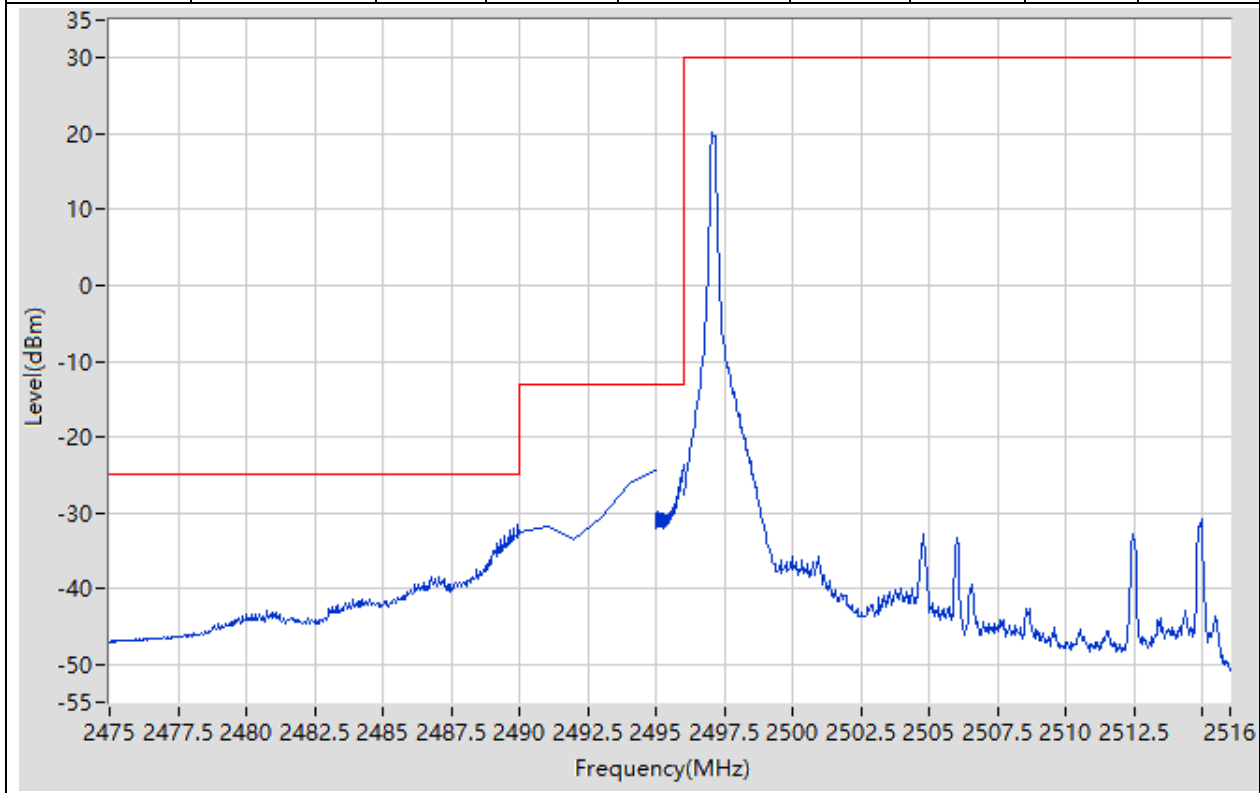
18.26. LTE Band Edge(NTNV)(Subtest:26, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-31.55	-25	Pass	16
2490	2495	1	RMS	2495	-27.85	-13	Pass	6
2495	2496	0.2	RMS	2495.975	-32.32	-13	Pass	401
2496	2516	0.1	RMS	2501.8	1.73	30	Pass	401



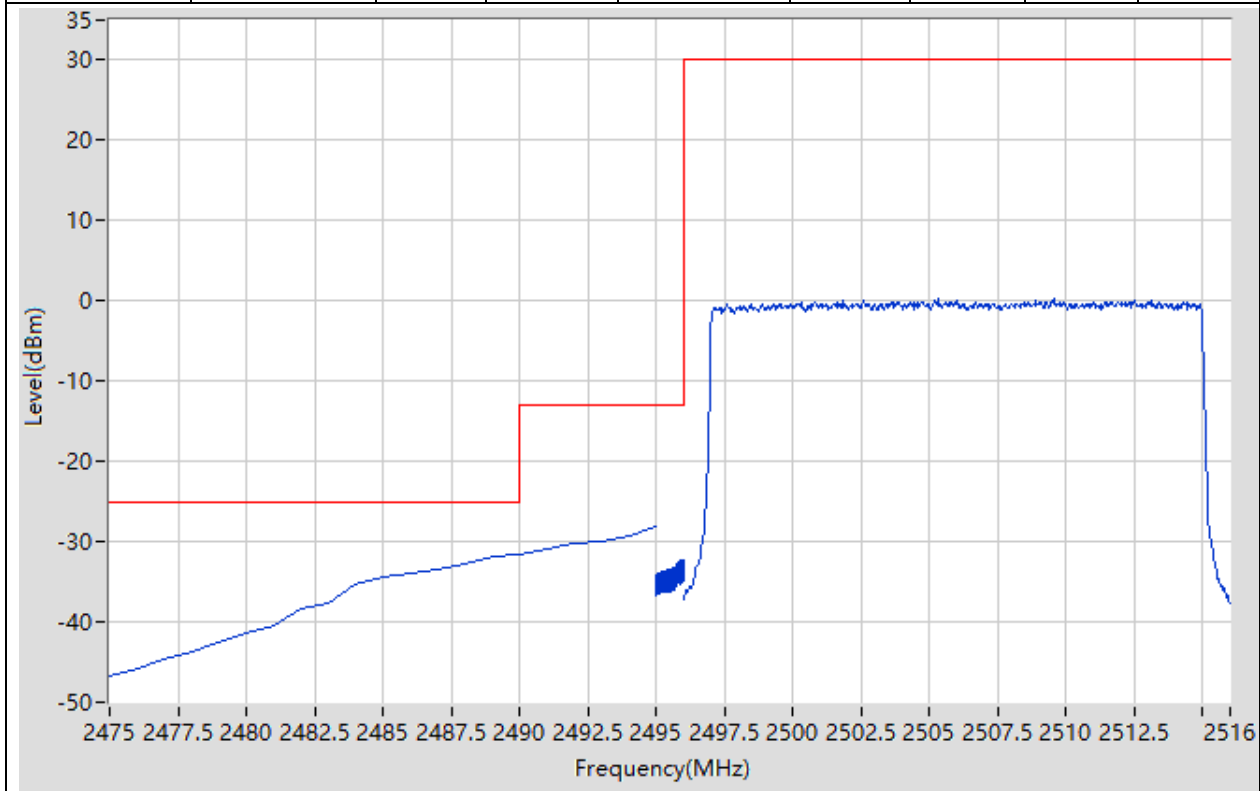
18.27. LTE Band Edge(NTNV)(Subtest:27, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.925	-31.46	-25	Pass	401
2490	2495	1	RMS	2495	-24.38	-13	Pass	6
2495	2496	0.2	RMS	2496	-23.69	-13	Pass	401
2496	2516	0.1	RMS	2497.05	20.33	30	Pass	401



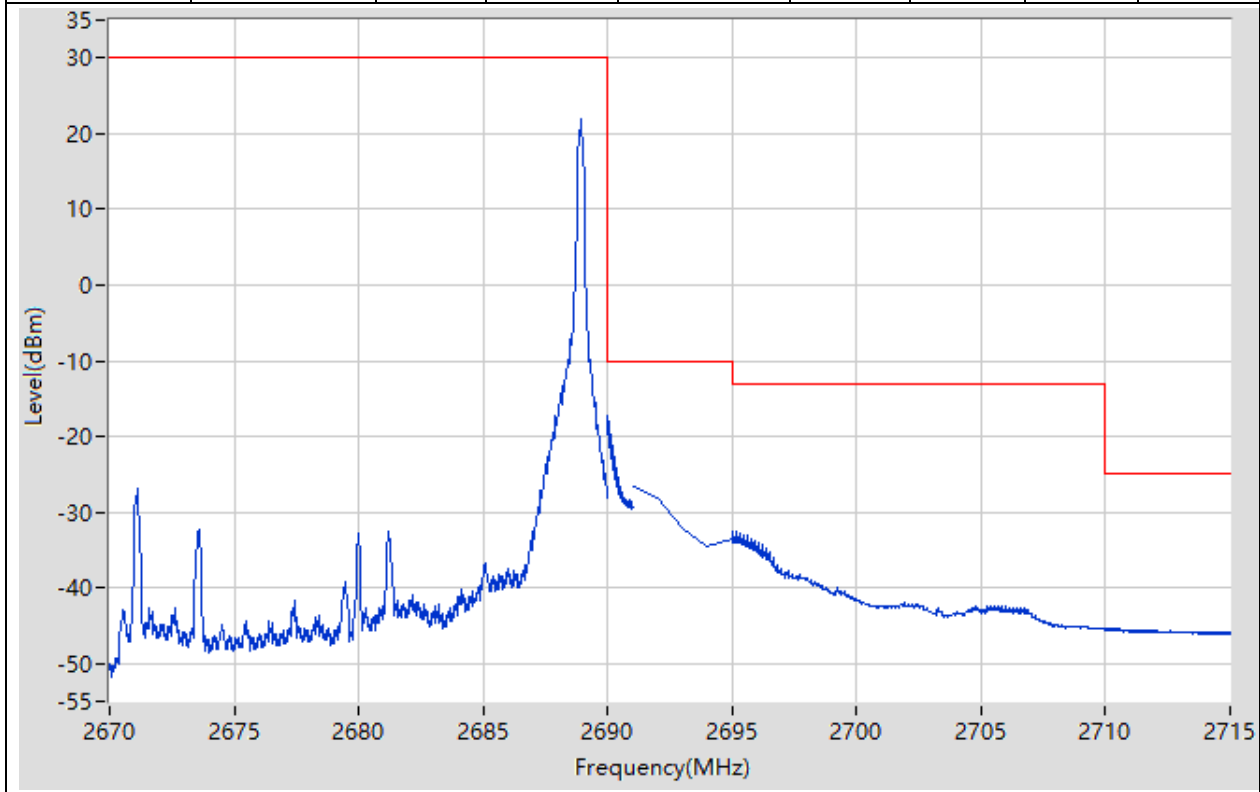
18.28. LTE Band Edge(NTNV)(Subtest:28, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-31.62	-25	Pass	16
2490	2495	1	RMS	2495	-28.2	-13	Pass	6
2495	2496	0.2	RMS	2495.888	-32.38	-13	Pass	401
2496	2516	0.1	RMS	2509.6	0.19	30	Pass	401



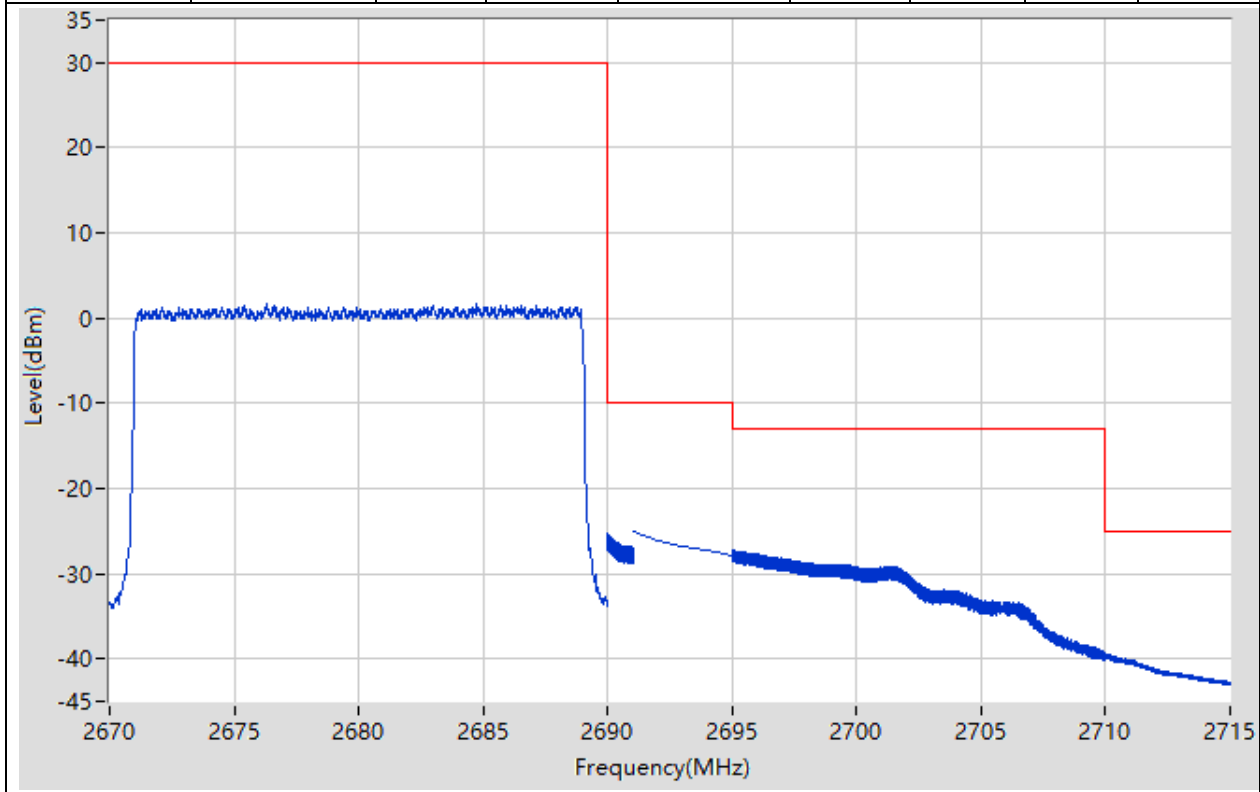
18.29. LTE Band Edge(NTNV)(Subtest:29, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2688.9	21.97	30	Pass	401
2690	2691	0.51	RMS	2690	-17.34	-10	Pass	401
2691	2695	1	RMS	2691	-26.54	-10	Pass	5
2695	2710	1	RMS	2695.15	-32.57	-13	Pass	401
2710	2715	1	RMS	2710	-45.36	-25	Pass	401



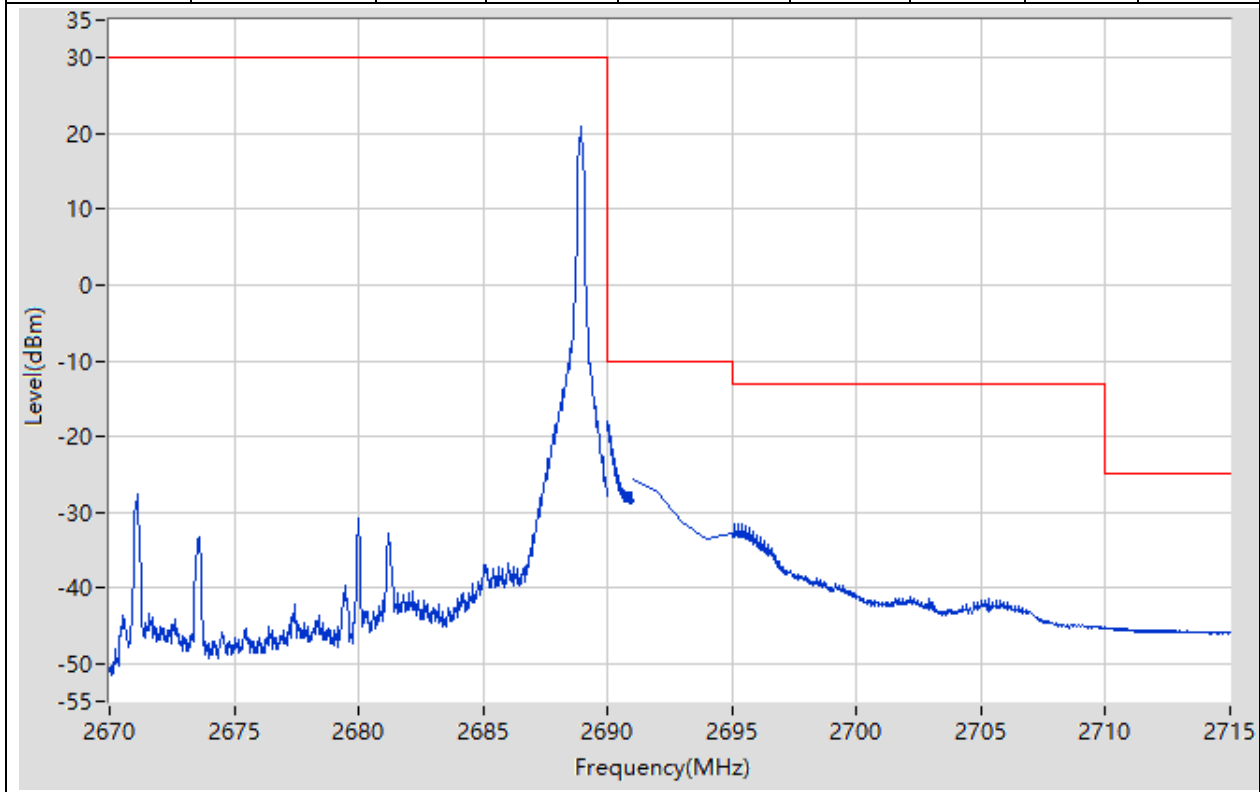
18.30. LTE Band Edge(NTNV)(Subtest:30, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

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	1.68	30	Pass	401
2690	2691	0.51	RMS	2690.015	-25.38	-10	Pass	401
2691	2695	1	RMS	2691	-25.12	-10	Pass	5
2695	2710	1	RMS	2695.075	-27.22	-13	Pass	401
2710	2715	1	RMS	2710.025	-39.46	-25	Pass	401



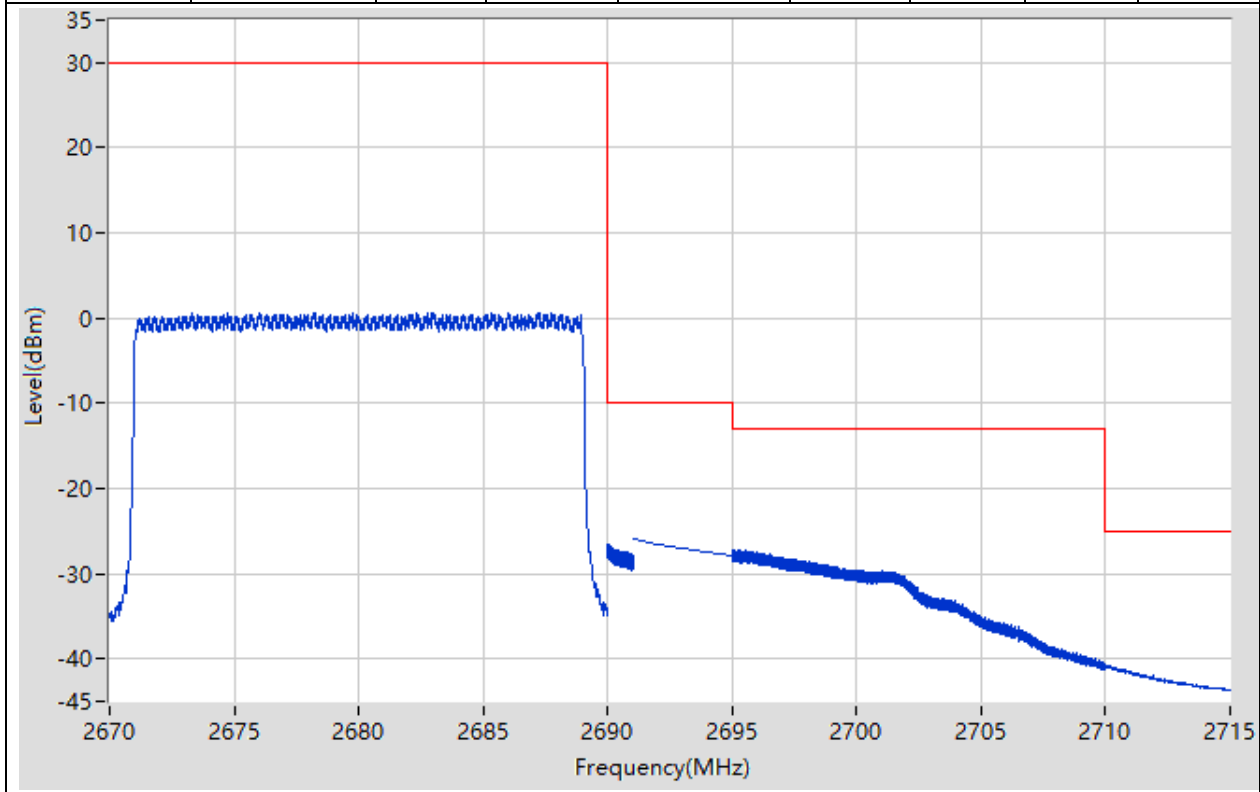
18.31. LTE Band Edge(NTNV)(Subtest:31, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2688.9	21.02	30	Pass	401
2690	2691	0.51	RMS	2690.008	-18.06	-10	Pass	401
2691	2695	1	RMS	2691	-25.7	-10	Pass	5
2695	2710	1	RMS	2695.113	-31.48	-13	Pass	401
2710	2715	1	RMS	2710	-45.19	-25	Pass	401



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

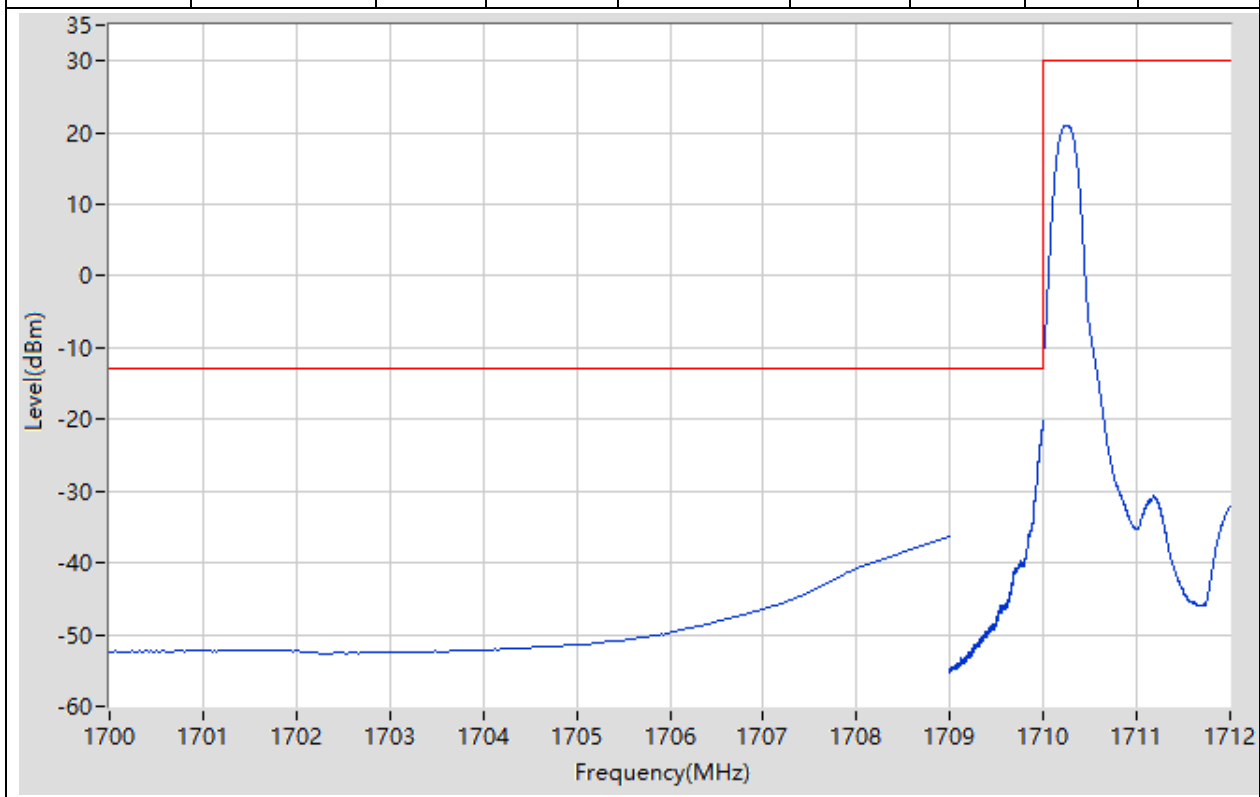
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2673.3	0.64	30	Pass	401
2690	2691	0.51	RMS	2690.018	-26.52	-10	Pass	401
2691	2695	1	RMS	2691	-25.86	-10	Pass	5
2695	2710	1	RMS	2695	-27.23	-13	Pass	401
2710	2715	1	RMS	2710	-40.74	-25	Pass	401



19. LTE_Band66

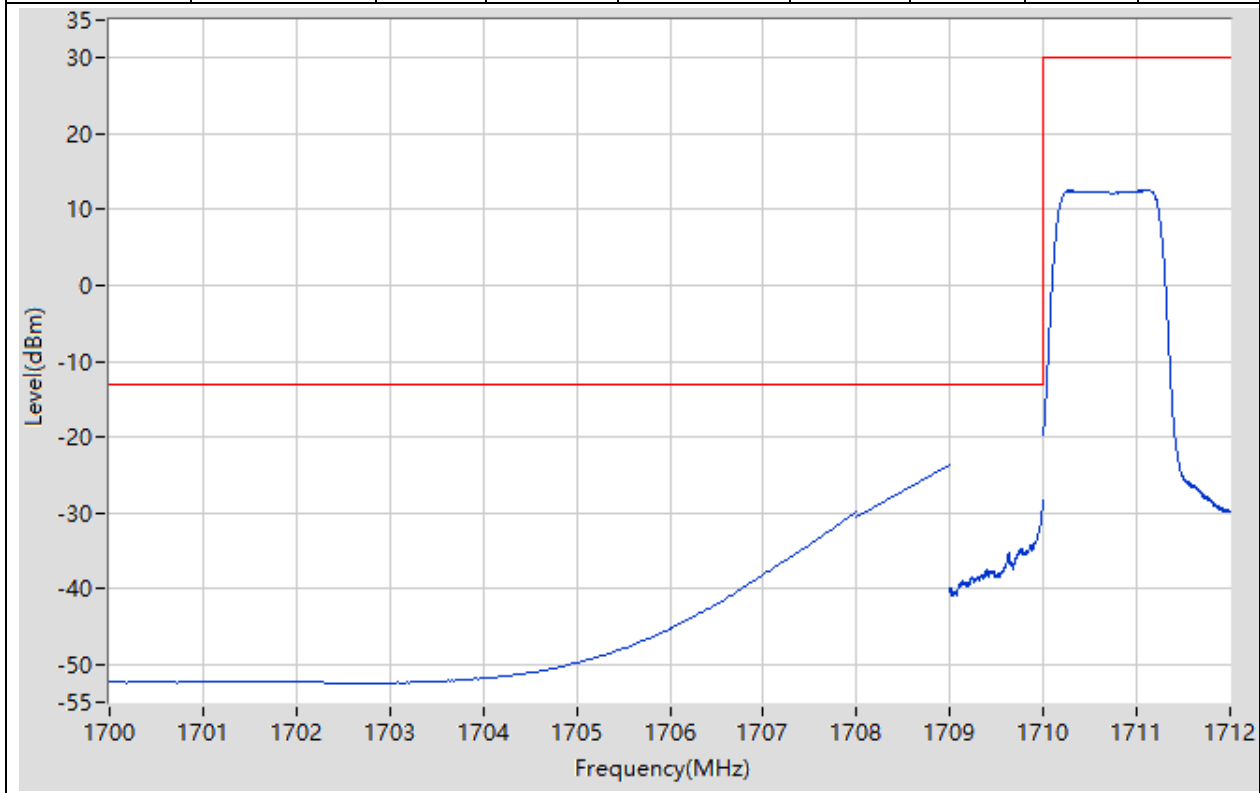
19.1. LTE Band Edge(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.73	-13	Pass	401
1708	1709	1	RMS	1709	-36.2	-13	Pass	2
1709	1710	0.02	RMS	1710	-20.2	-13	Pass	401
1710	1712	0.1	RMS	1710.25	21.03	30	Pass	401



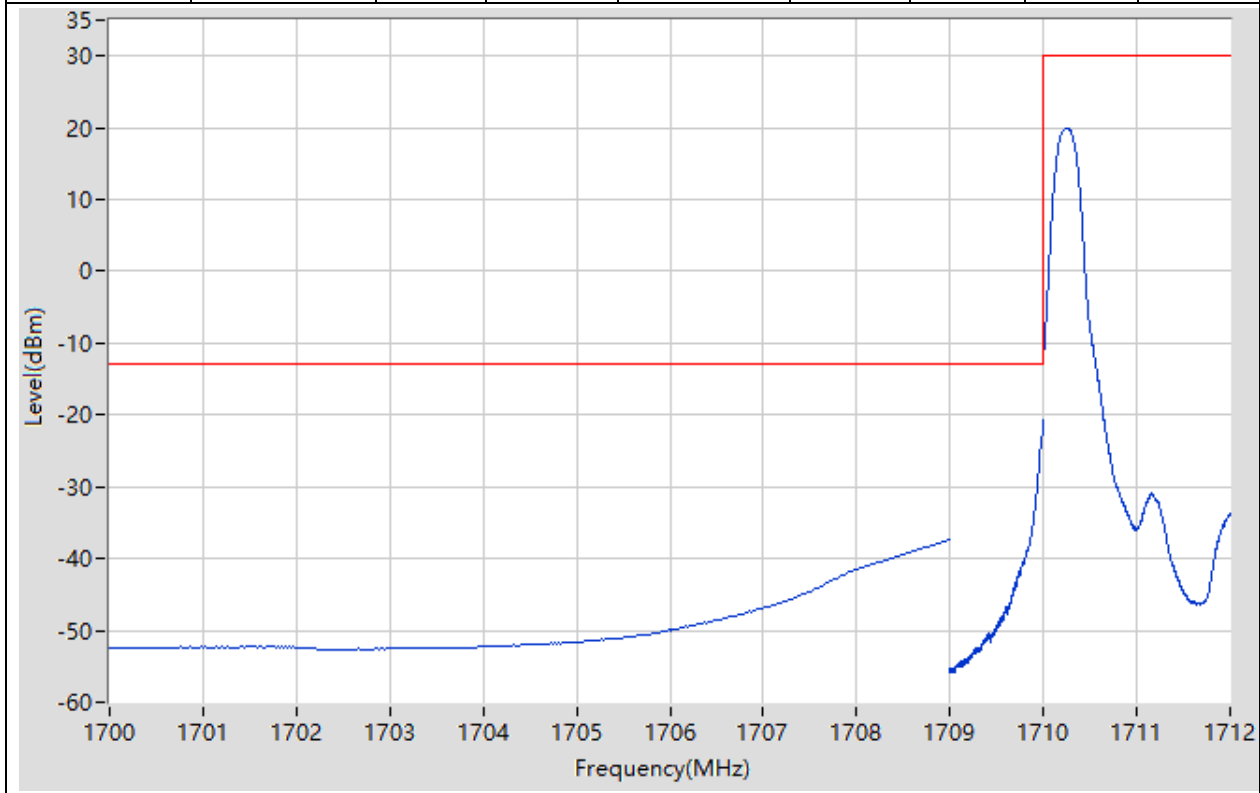
19.2. LTE Band Edge(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-29.95	-13	Pass	401
1708	1709	1	RMS	1709	-23.63	-13	Pass	2
1709	1710	0.02	RMS	1709.998	-28.38	-13	Pass	401
1710	1712	0.1	RMS	1711.115	12.57	30	Pass	401



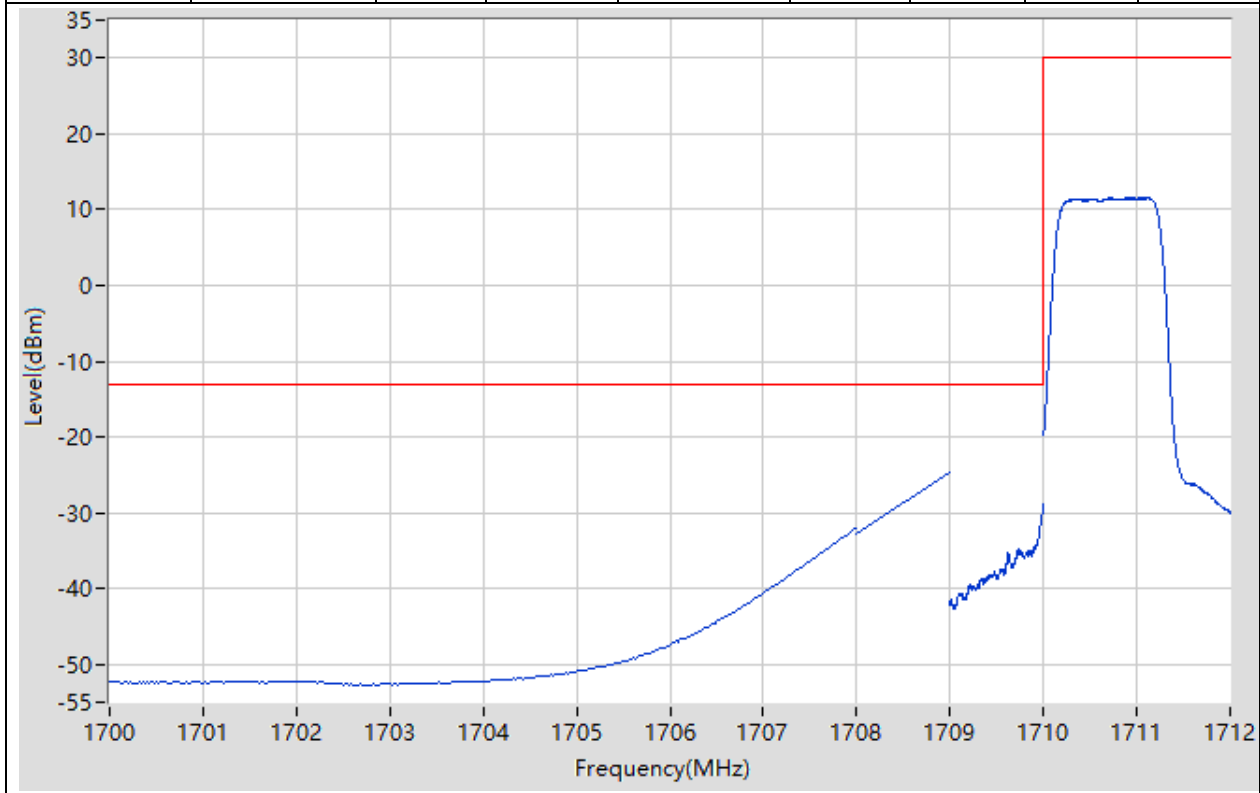
19.3. LTE Band Edge(NTNV)(Subtest:3, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.41	-13	Pass	401
1708	1709	1	RMS	1709	-37.25	-13	Pass	2
1709	1710	0.02	RMS	1710	-20.81	-13	Pass	401
1710	1712	0.1	RMS	1710.255	19.95	30	Pass	401



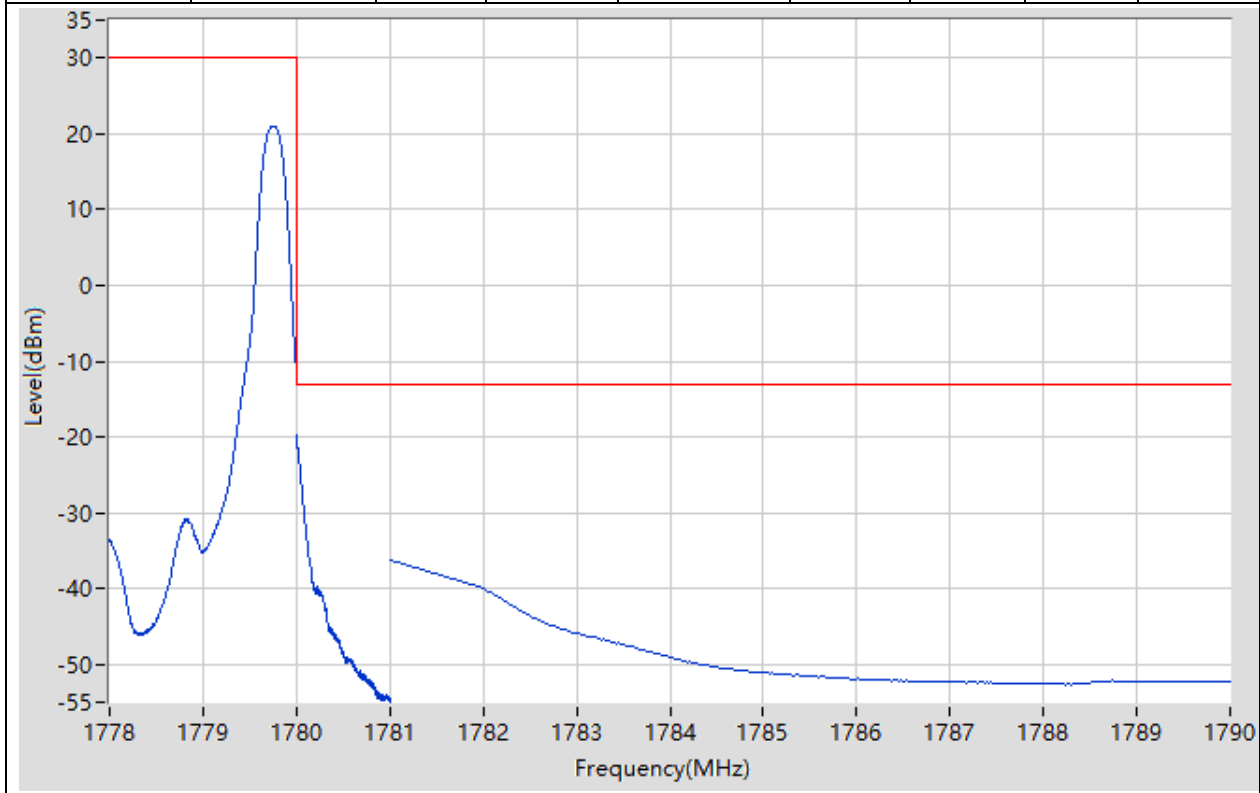
19.4. LTE Band Edge(NTNV)(Subtest:4, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-31.97	-13	Pass	401
1708	1709	1	RMS	1709	-24.64	-13	Pass	2
1709	1710	0.02	RMS	1710	-28.84	-13	Pass	401
1710	1712	0.1	RMS	1711.105	11.63	30	Pass	401



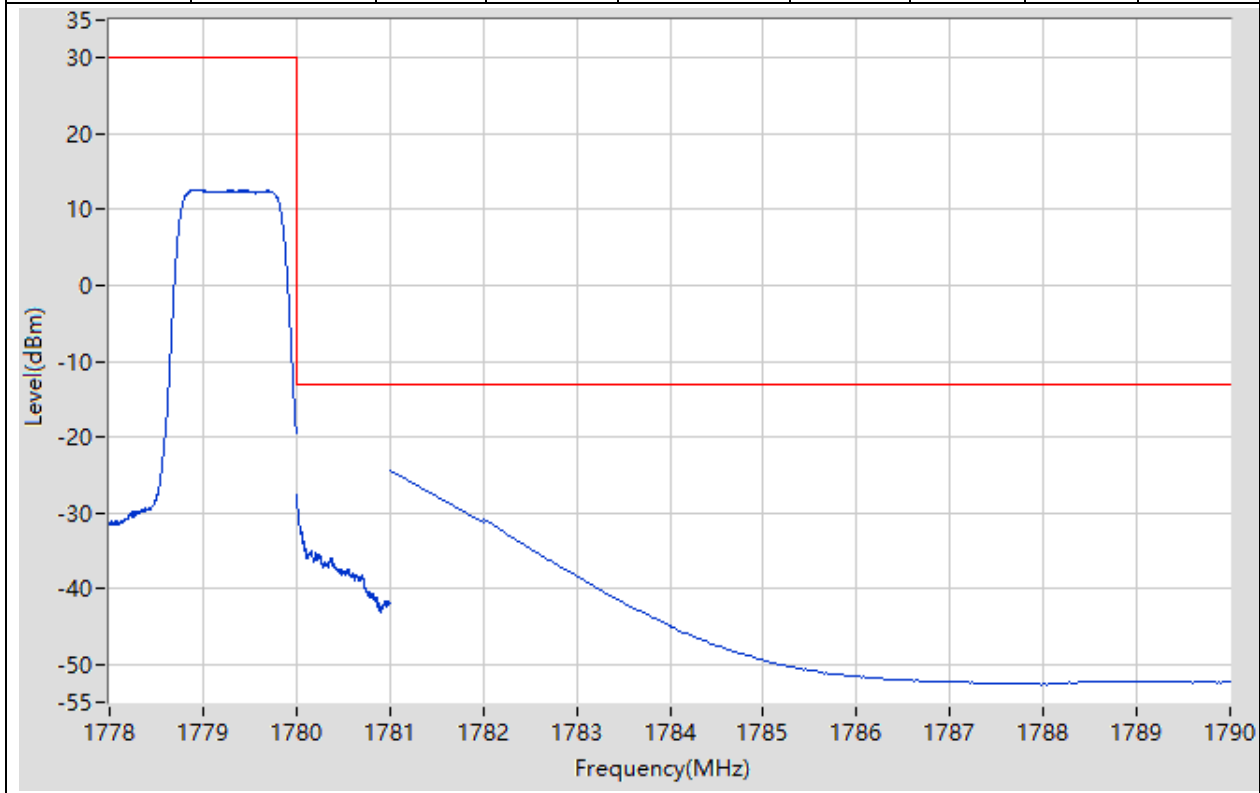
19.5. LTE Band Edge(NTNV)(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.74	21.05	30	Pass	401
1780	1781	0.02	RMS	1780	-19.64	-13	Pass	401
1781	1782	1	RMS	1781	-36.2	-13	Pass	2
1782	1790	1	RMS	1782	-39.97	-13	Pass	401



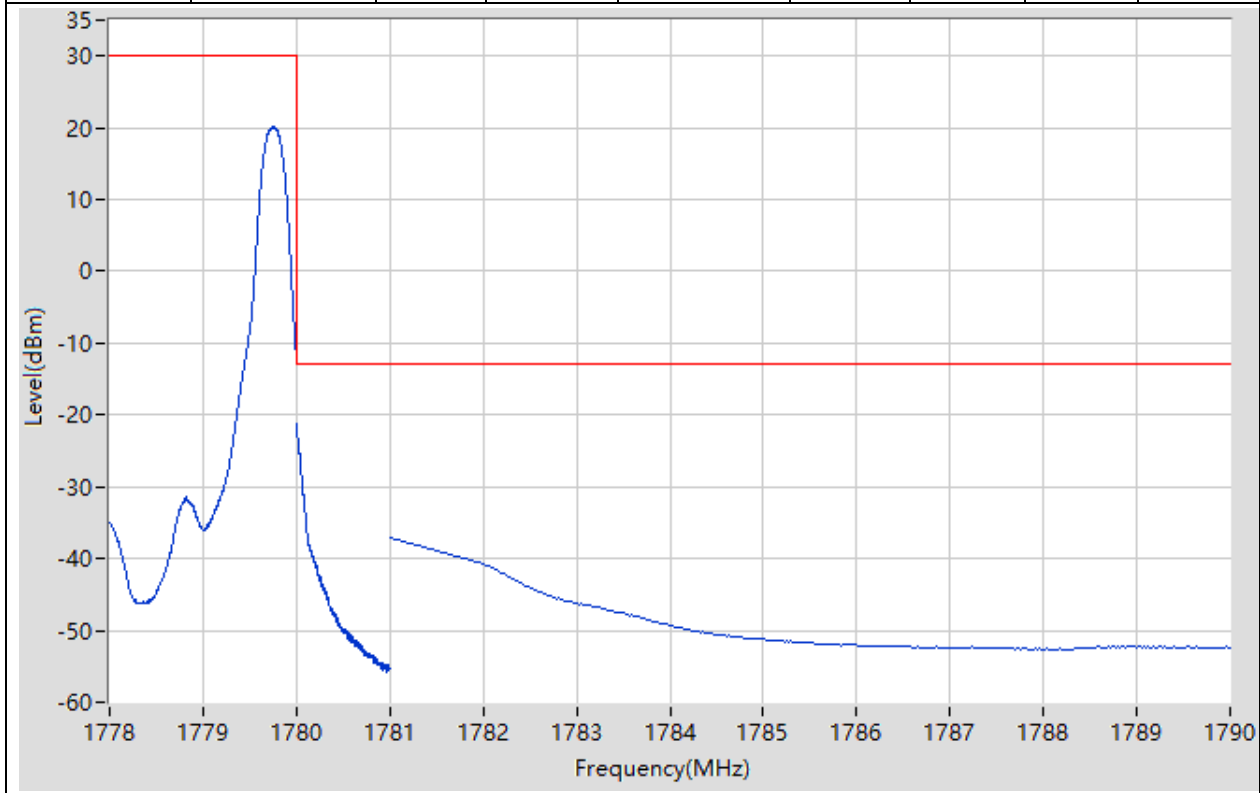
19.6. LTE Band Edge(NTNV)(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1778.95	12.6	30	Pass	401
1780	1781	0.02	RMS	1780	-27.73	-13	Pass	401
1781	1782	1	RMS	1781	-24.49	-13	Pass	2
1782	1790	1	RMS	1782	-30.86	-13	Pass	401



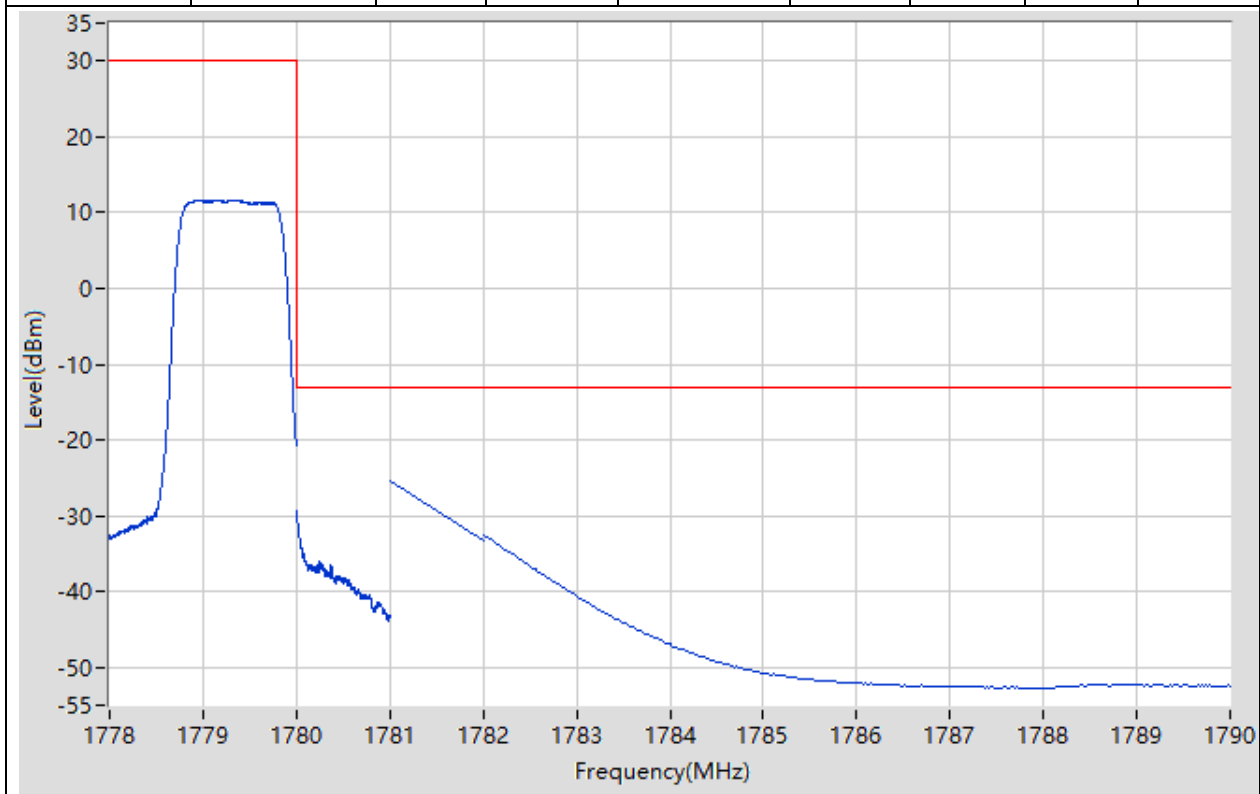
19.7. LTE Band Edge(NTNV)(Subtest:7, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.755	20.06	30	Pass	401
1780	1781	0.02	RMS	1780	-21.12	-13	Pass	401
1781	1782	1	RMS	1781	-36.99	-13	Pass	2
1782	1790	1	RMS	1782	-40.7	-13	Pass	401



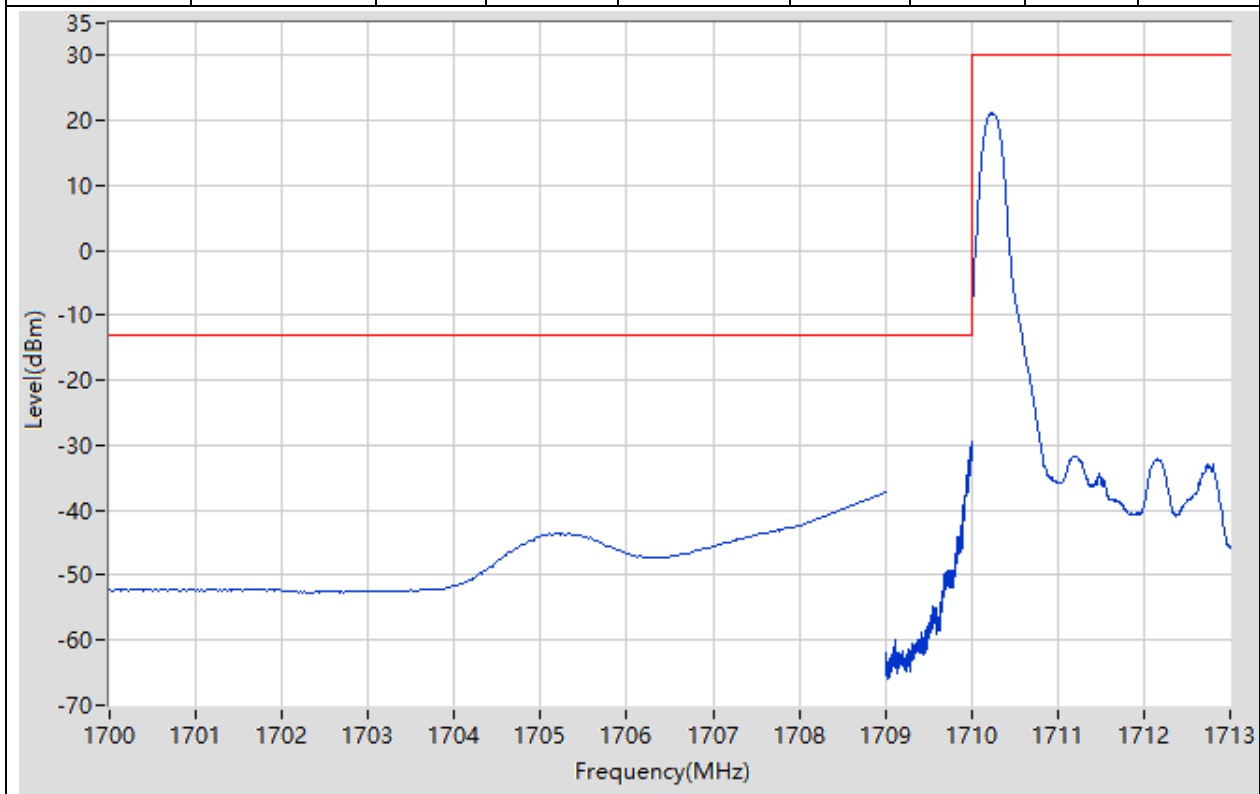
19.8. LTE Band Edge(NTNV)(Subtest:8, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1778.965	11.64	30	Pass	401
1780	1781	0.02	RMS	1780	-29.28	-13	Pass	401
1781	1782	1	RMS	1781	-25.48	-13	Pass	2
1782	1790	1	RMS	1782	-32.52	-13	Pass	401



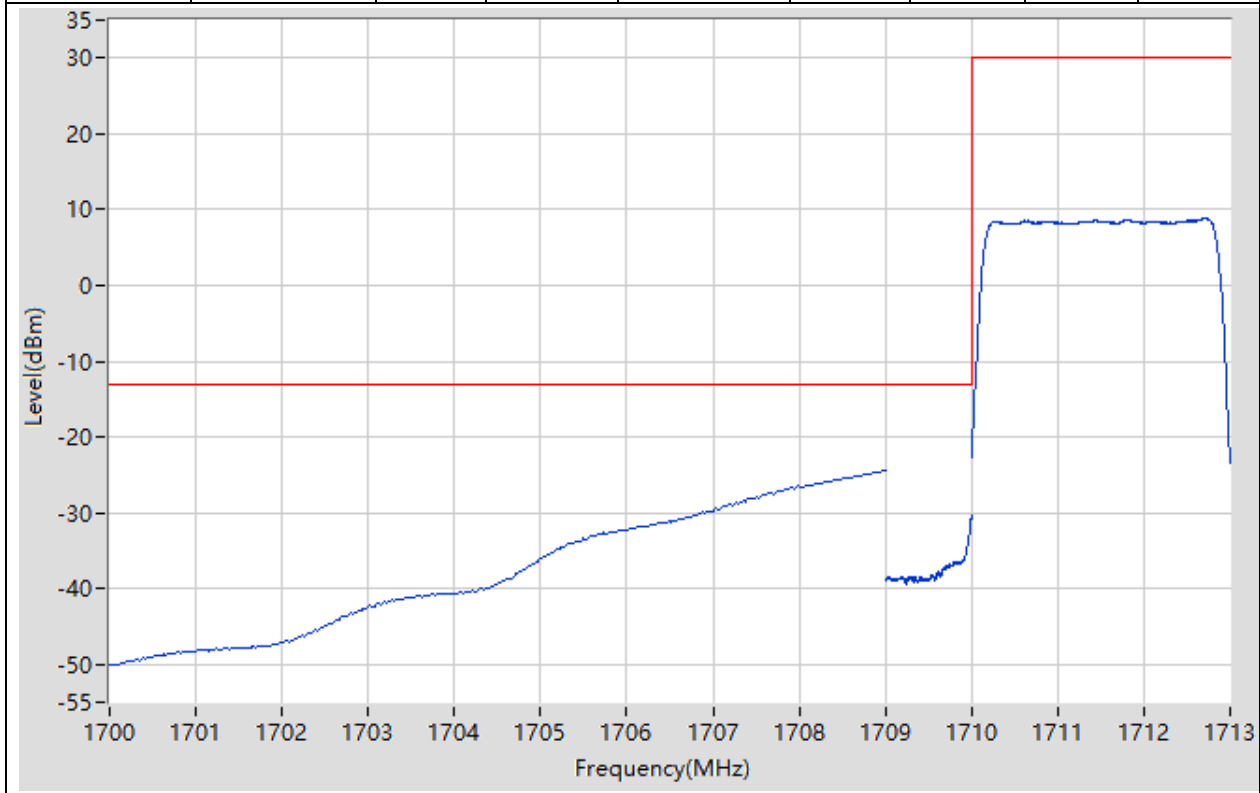
19.9. LTE Band Edge(NTNV)(Subtest:9, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-42.28	-13	Pass	401
1708	1709	1	RMS	1709	-37.17	-13	Pass	2
1709	1710	0.002	RMS	1709.998	-29.32	-13	Pass	500
1710	1713	0.1	RMS	1710.233	21.1	30	Pass	401



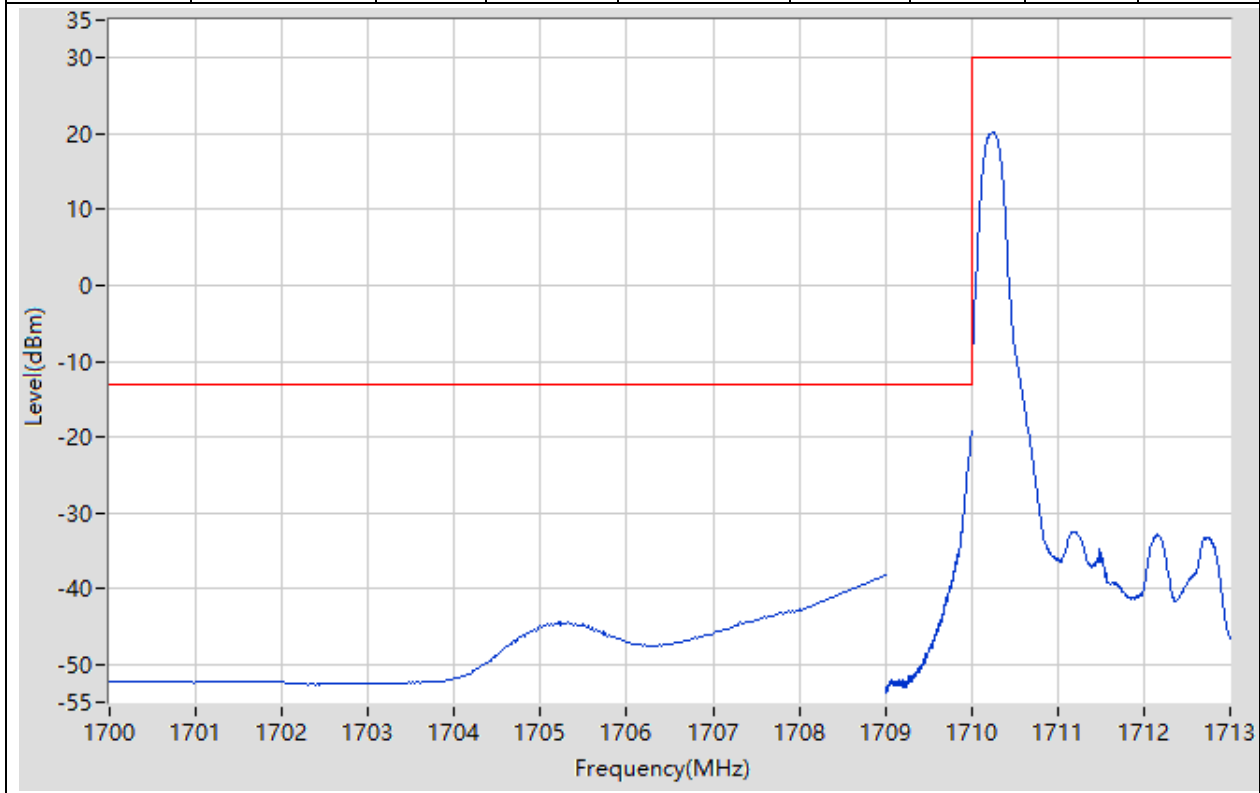
19.10. LTE Band Edge(NTNV)(Subtest:10, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-26.5	-13	Pass	401
1708	1709	1	RMS	1709	-24.36	-13	Pass	2
1709	1710	0.03	RMS	1710	-30.24	-13	Pass	401
1710	1713	0.1	RMS	1712.708	8.88	30	Pass	401



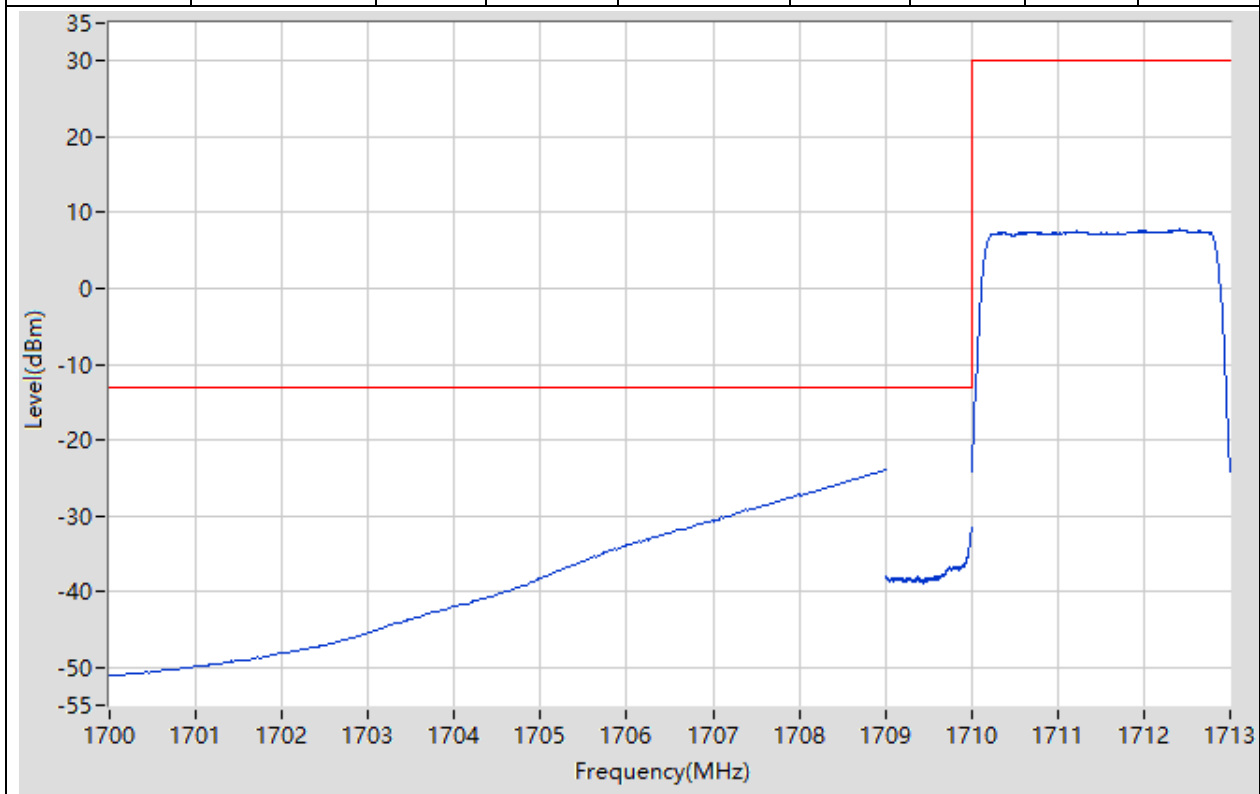
19.11. LTE Band Edge(NTNV)(Subtest:11, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-42.79	-13	Pass	401
1708	1709	1	RMS	1709	-38.17	-13	Pass	2
1709	1710	0.03	RMS	1710	-19.15	-13	Pass	401
1710	1713	0.1	RMS	1710.24	20.16	30	Pass	401



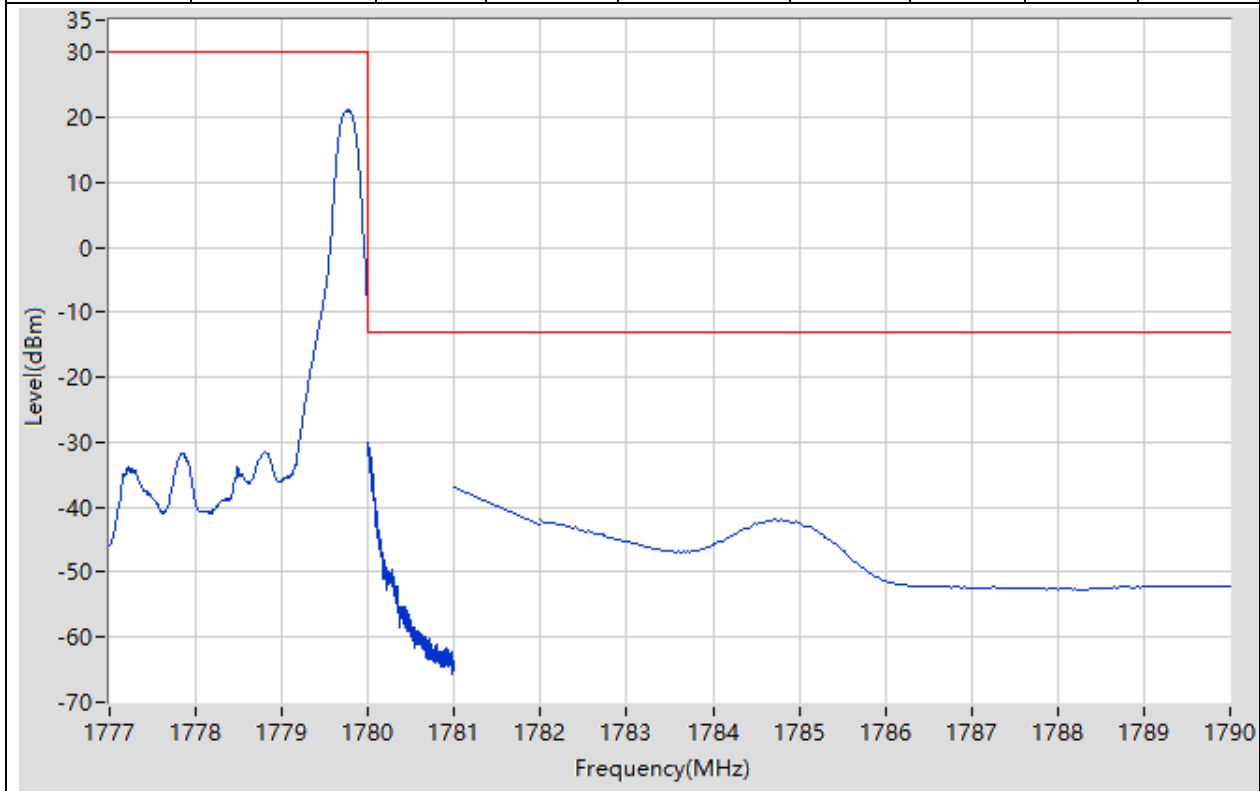
19.12. LTE Band Edge(NTNV)(Subtest:12, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-27.14	-13	Pass	401
1708	1709	1	RMS	1709	-24.04	-13	Pass	2
1709	1710	0.03	RMS	1710	-31.68	-13	Pass	401
1710	1713	0.1	RMS	1712.423	7.8	30	Pass	401



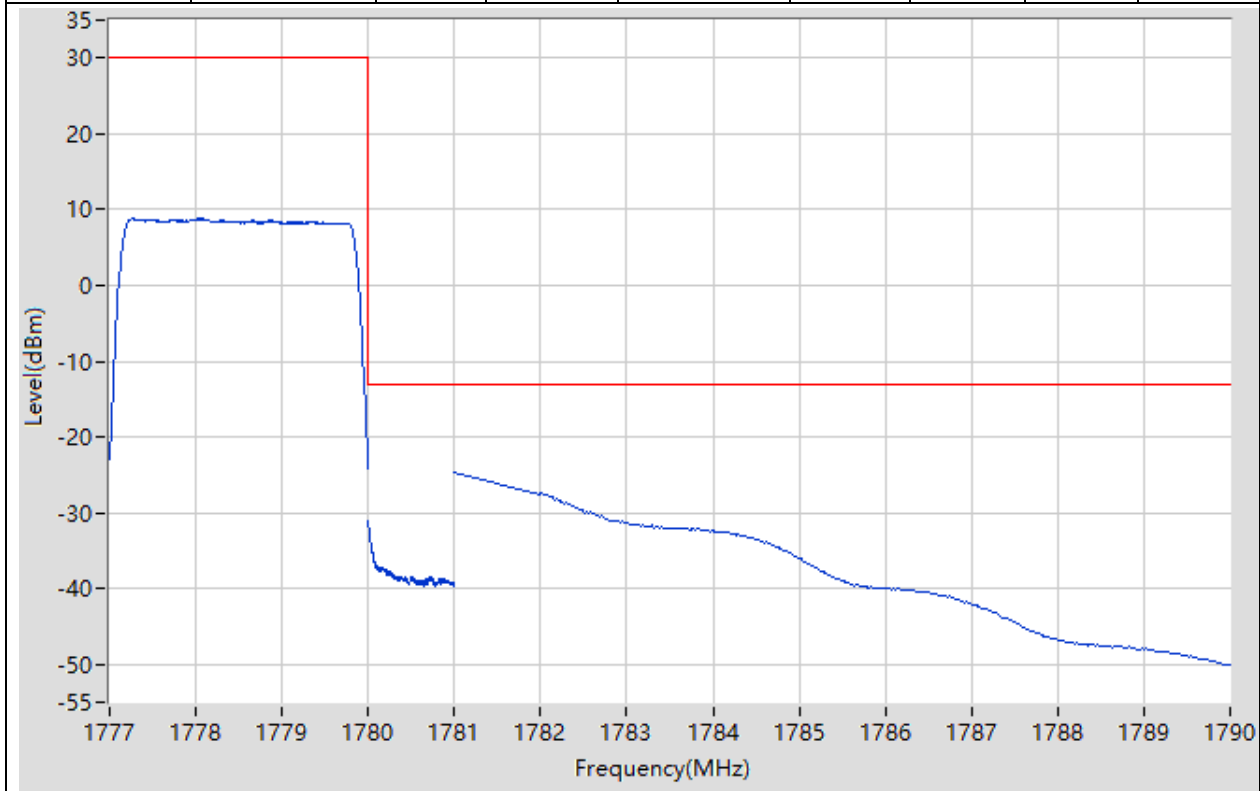
19.13. LTE Band Edge(NTNV)(Subtest:13, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1779.76	21.12	30	Pass	401
1780	1781	0.002	RMS	1780	-29.99	-13	Pass	500
1781	1782	1	RMS	1781	-36.93	-13	Pass	2
1782	1790	1	RMS	1784.7	-41.83	-13	Pass	401



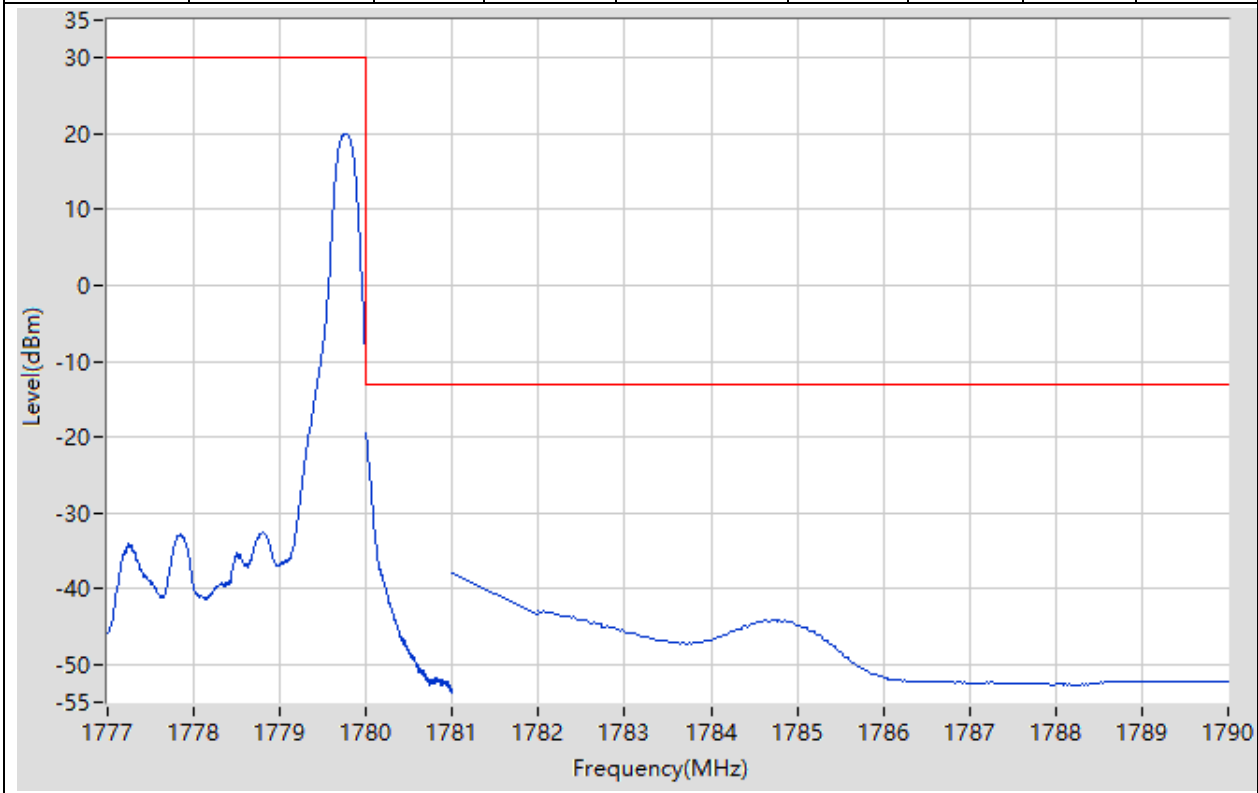
19.14. LTE Band Edge(NTNV)(Subtest:14, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1777.263	8.79	30	Pass	401
1780	1781	0.03	RMS	1780	-31.01	-13	Pass	401
1781	1782	1	RMS	1781	-24.66	-13	Pass	2
1782	1790	1	RMS	1782	-27.5	-13	Pass	401



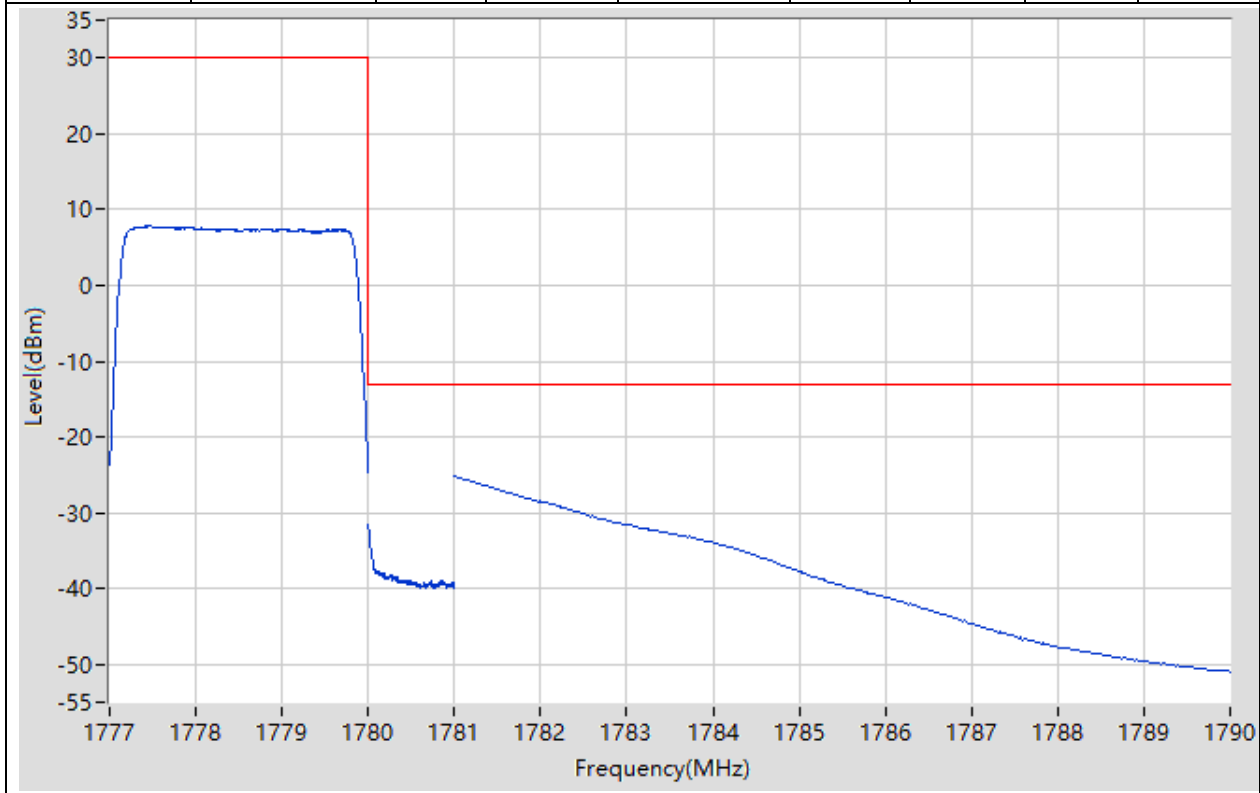
19.15. LTE Band Edge(NTNV)(Subtest:15, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1779.768	20.08	30	Pass	401
1780	1781	0.03	RMS	1780	-19.39	-13	Pass	401
1781	1782	1	RMS	1781	-38.07	-13	Pass	2
1782	1790	1	RMS	1782	-42.87	-13	Pass	401



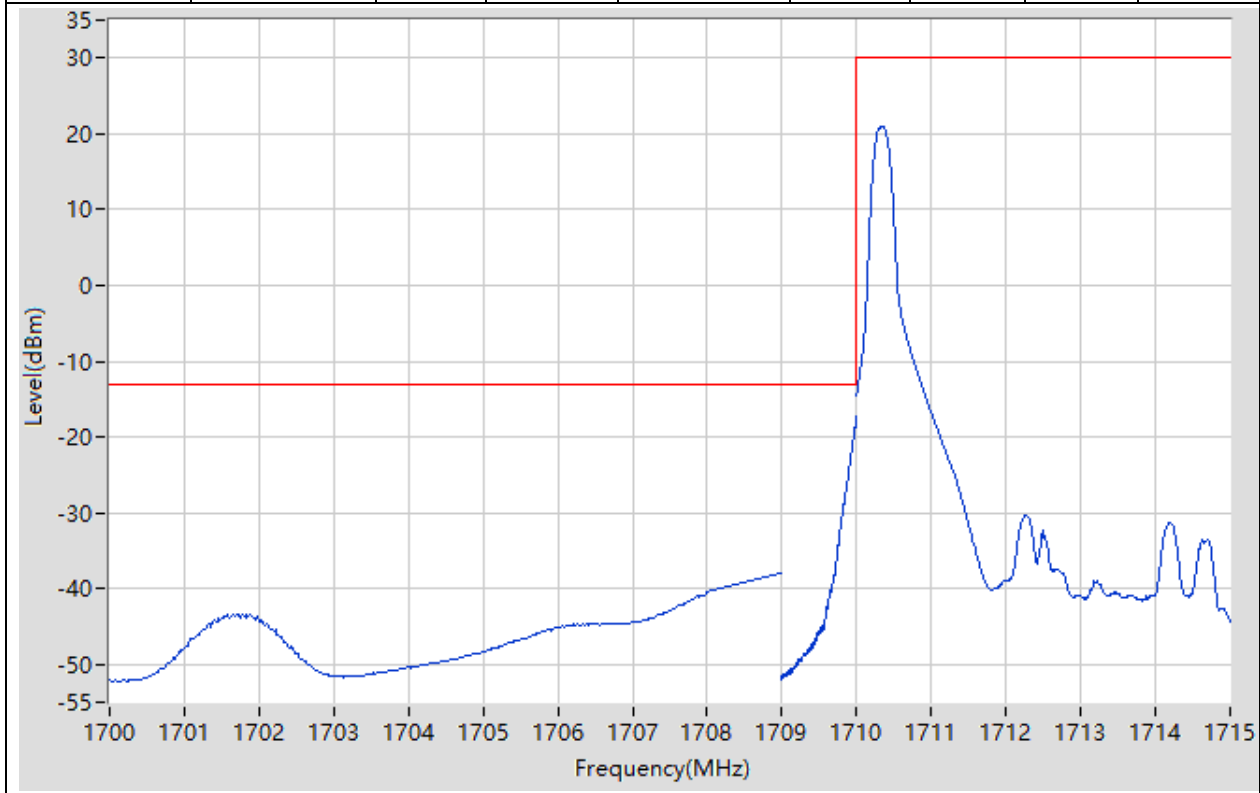
19.16. LTE Band Edge(NTNV)(Subtest:16, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1777.45	7.83	30	Pass	401
1780	1781	0.03	RMS	1780	-31.62	-13	Pass	401
1781	1782	1	RMS	1781	-25.13	-13	Pass	2
1782	1790	1	RMS	1782	-28.33	-13	Pass	401



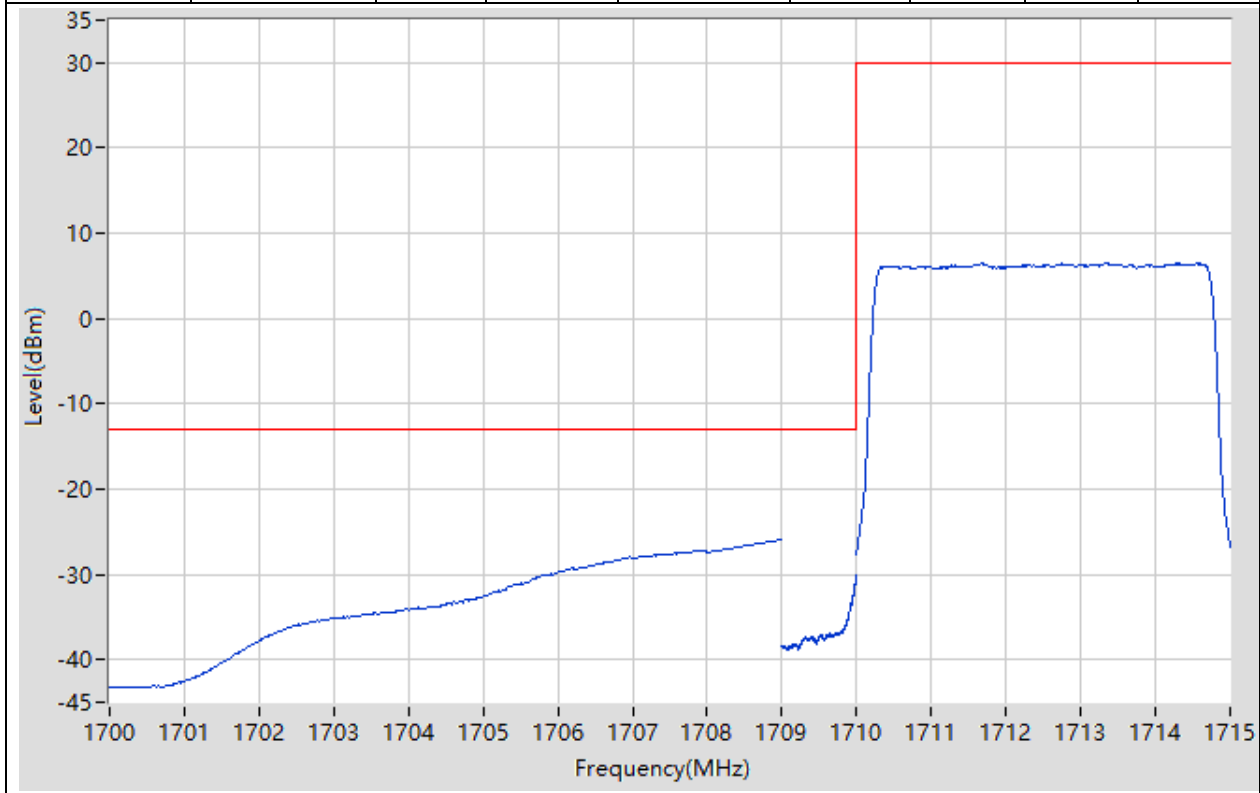
19.17. LTE Band Edge(NTNV)(Subtest:17, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-40.64	-13	Pass	401
1708	1709	1	RMS	1709	-37.88	-13	Pass	2
1709	1710	0.051	RMS	1710	-17.28	-13	Pass	401
1710	1715	0.1	RMS	1710.338	20.99	30	Pass	401



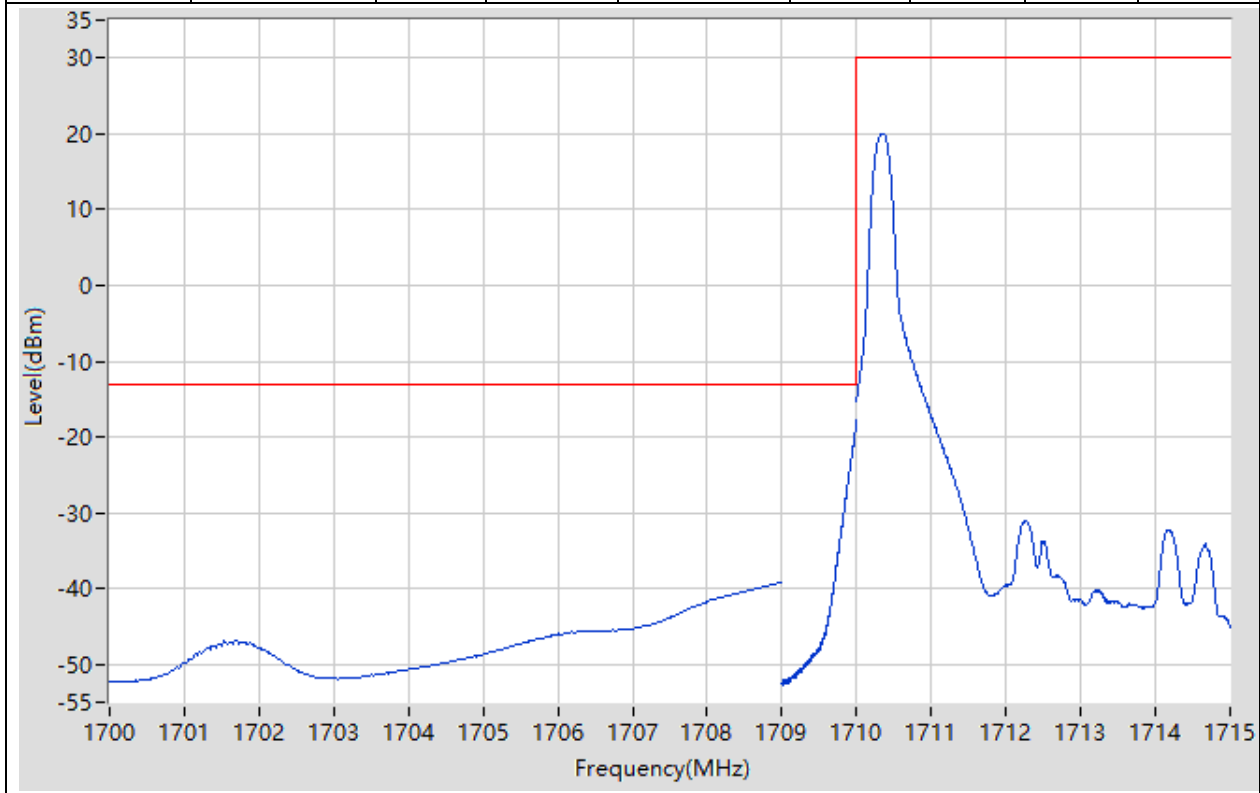
19.18. LTE Band Edge(NTNV)(Subtest:18, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-27.18	-13	Pass	401
1708	1709	1	RMS	1709	-25.99	-13	Pass	2
1709	1710	0.051	RMS	1709.995	-30.19	-13	Pass	401
1710	1715	0.1	RMS	1714.55	6.48	30	Pass	401



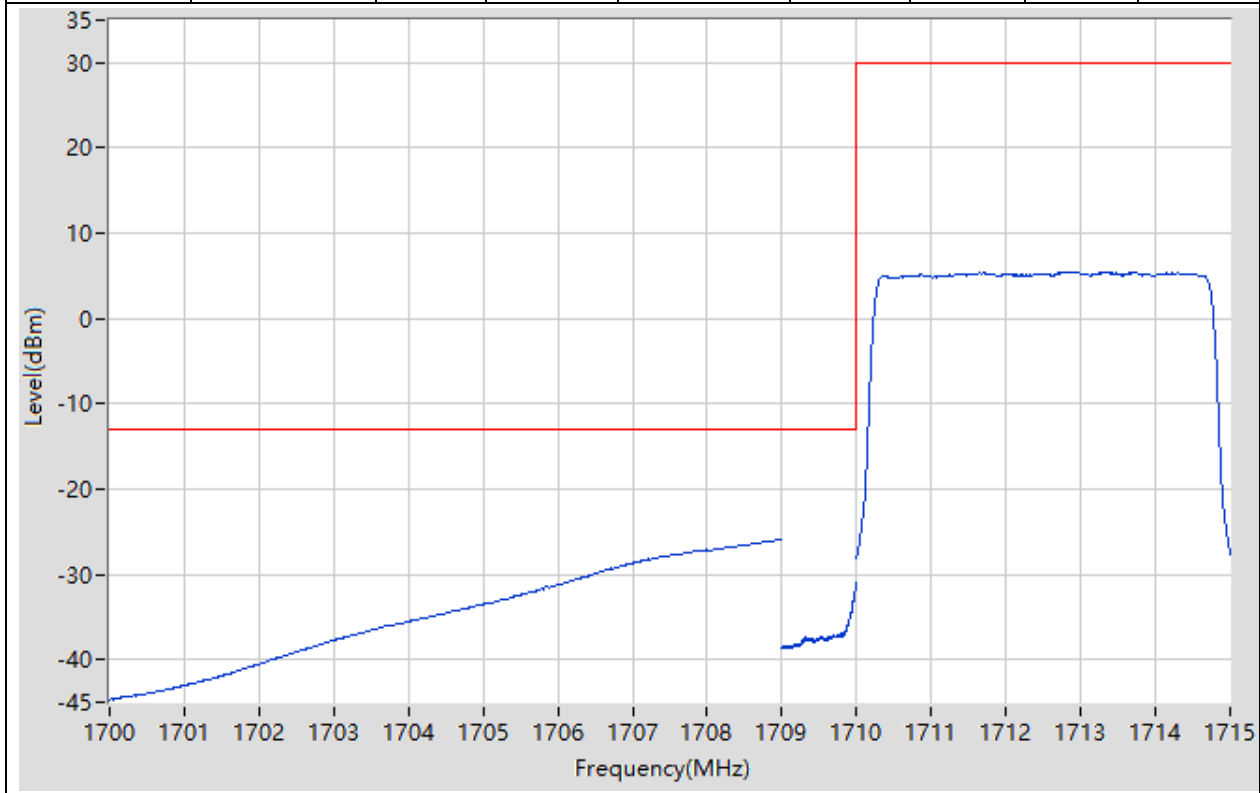
19.19. LTE Band Edge(NTNV)(Subtest:19, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.64	-13	Pass	401
1708	1709	1	RMS	1709	-39.11	-13	Pass	2
1709	1710	0.051	RMS	1710	-17.86	-13	Pass	401
1710	1715	0.1	RMS	1710.338	20.08	30	Pass	401



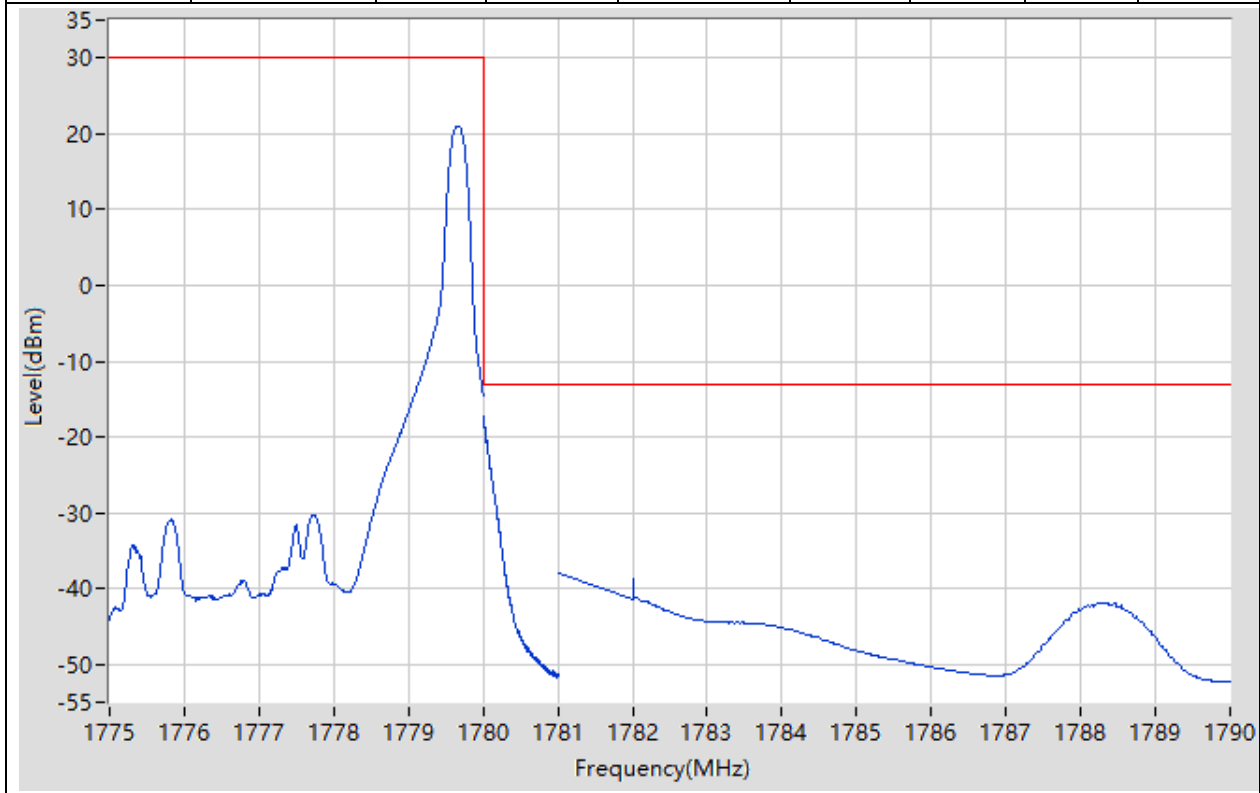
19.20. LTE Band Edge(NTNV)(Subtest:20, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-27.04	-13	Pass	401
1708	1709	1	RMS	1709	-25.84	-13	Pass	2
1709	1710	0.051	RMS	1709.998	-31.02	-13	Pass	401
1710	1715	0.1	RMS	1713.325	5.5	30	Pass	401



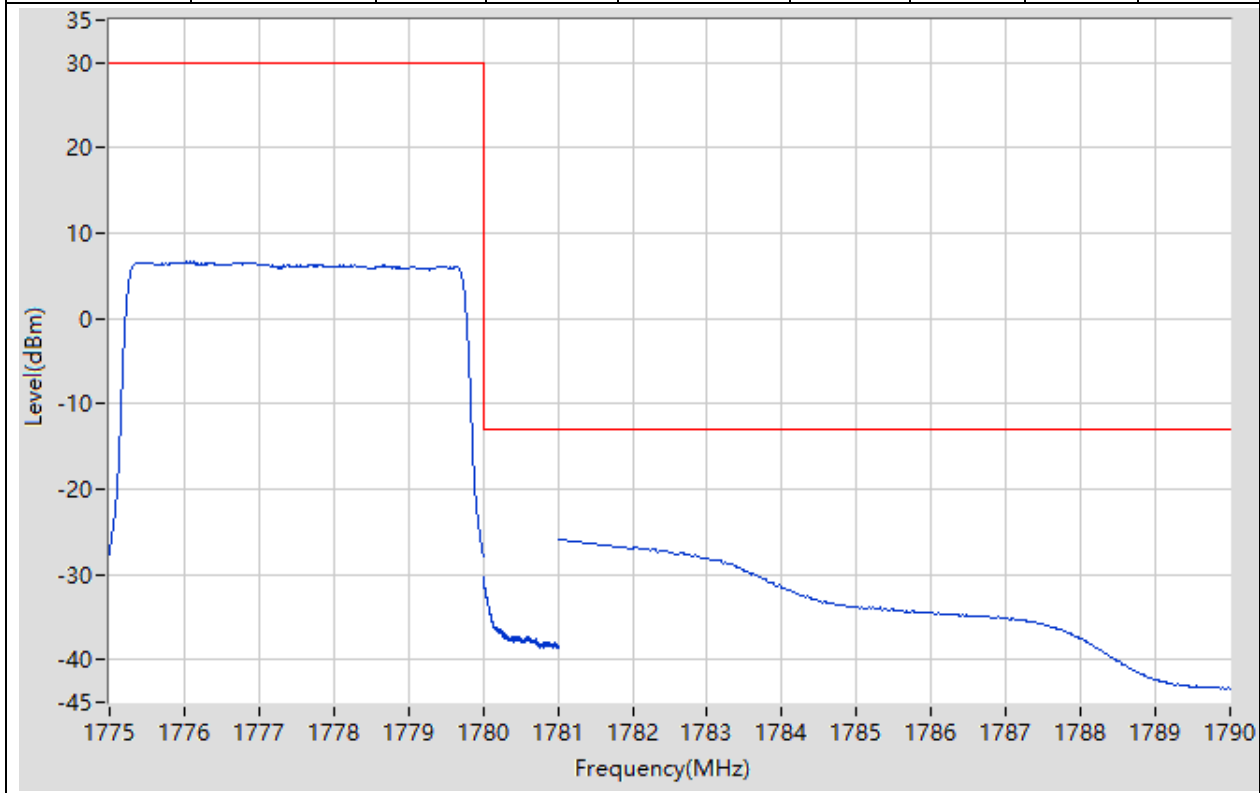
19.21. LTE Band Edge(NTNV)(Subtest:21, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1779.65	21.05	30	Pass	401
1780	1781	0.051	RMS	1780	-17.22	-13	Pass	401
1781	1782	1	RMS	1781	-38.03	-13	Pass	2
1782	1790	1	RMS	1782	-38.8	-13	Pass	401



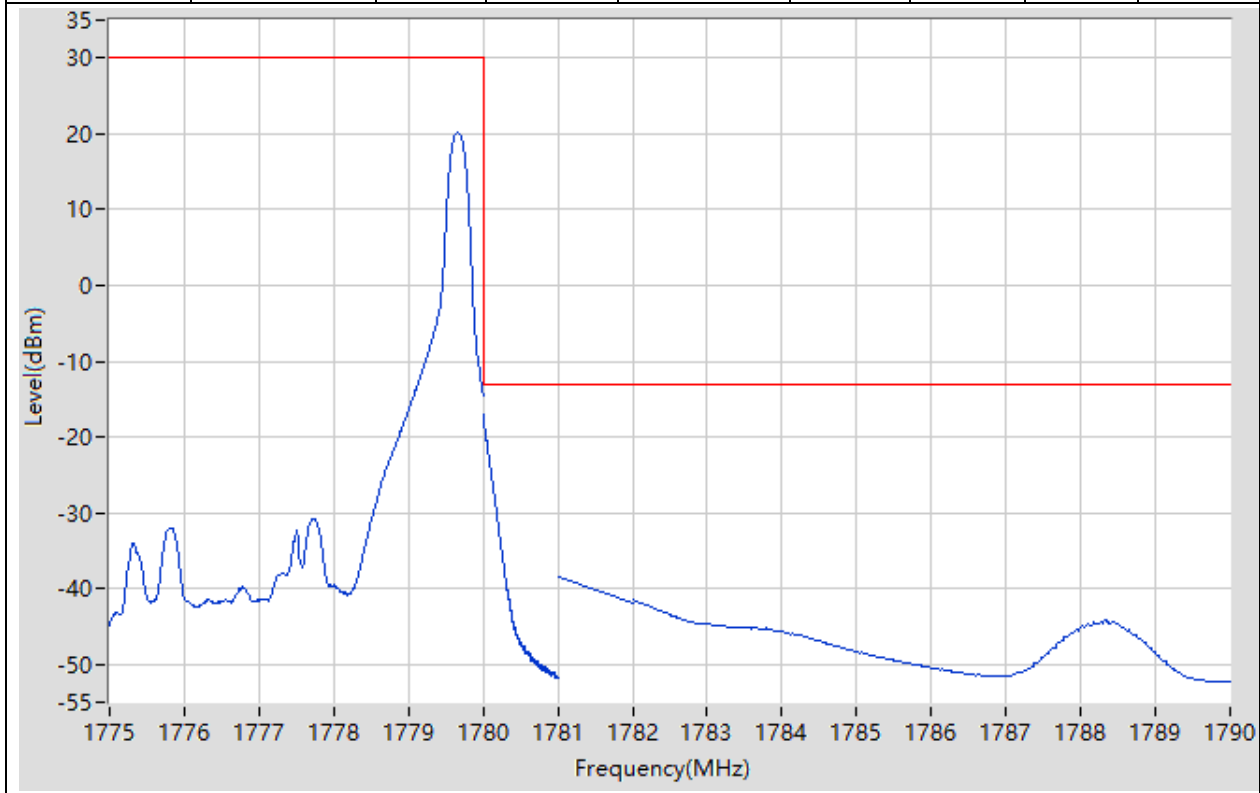
19.22. LTE Band Edge(NTNV)(Subtest:22, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1776.075	6.63	30	Pass	401
1780	1781	0.051	RMS	1780	-30.34	-13	Pass	401
1781	1782	1	RMS	1781	-25.87	-13	Pass	2
1782	1790	1	RMS	1782.02	-26.81	-13	Pass	401



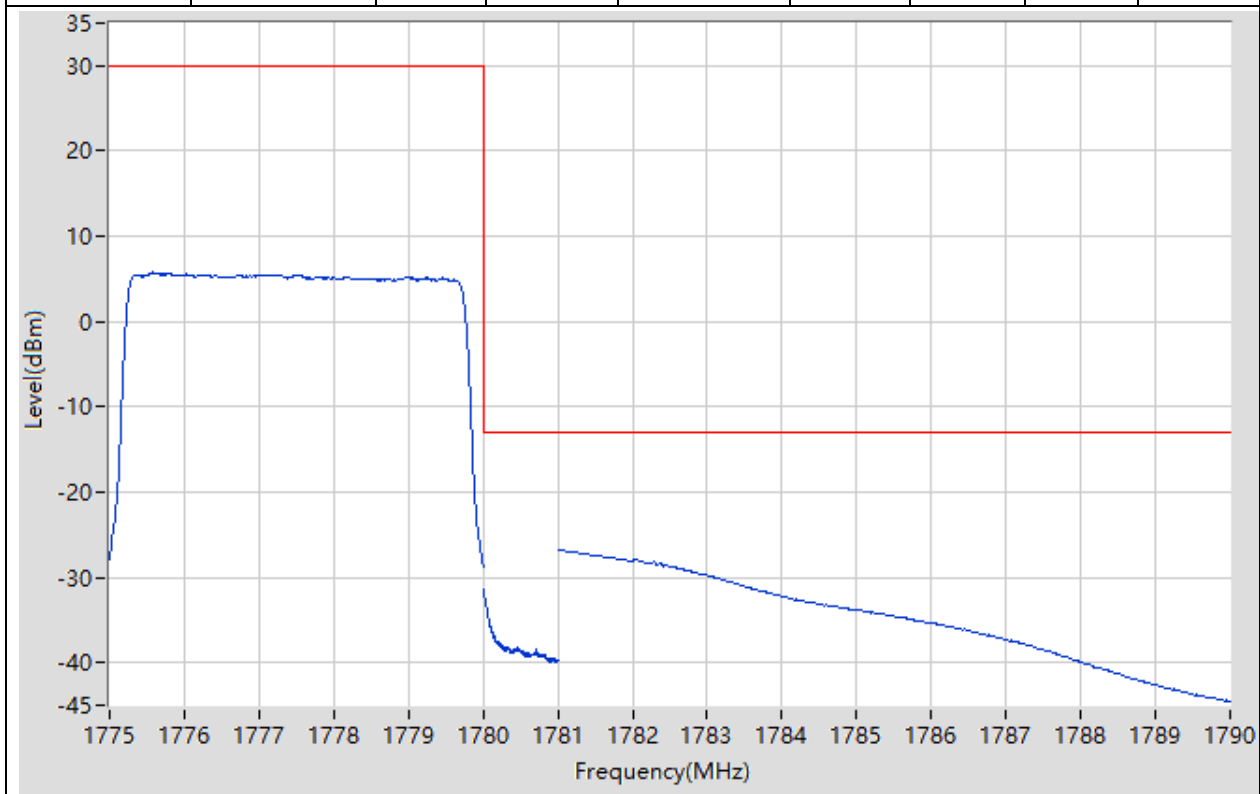
19.23. LTE Band Edge(NTNV)(Subtest:23, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1779.65	20.15	30	Pass	401
1780	1781	0.051	RMS	1780	-17.13	-13	Pass	401
1781	1782	1	RMS	1781	-38.36	-13	Pass	2
1782	1790	1	RMS	1782	-41.52	-13	Pass	401



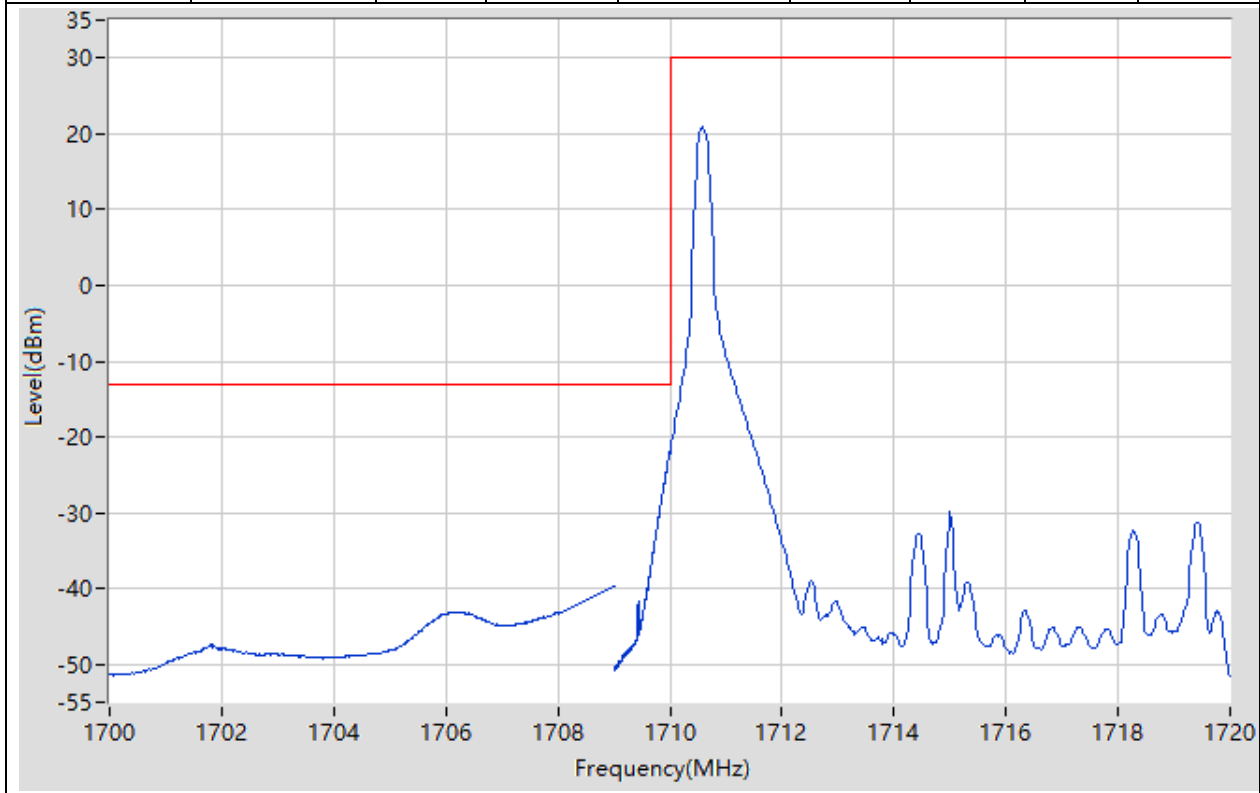
19.24. LTE Band Edge(NTNV)(Subtest:24, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1775.588	5.76	30	Pass	401
1780	1781	0.051	RMS	1780	-31.45	-13	Pass	401
1781	1782	1	RMS	1781	-26.9	-13	Pass	2
1782	1790	1	RMS	1782.02	-27.92	-13	Pass	401



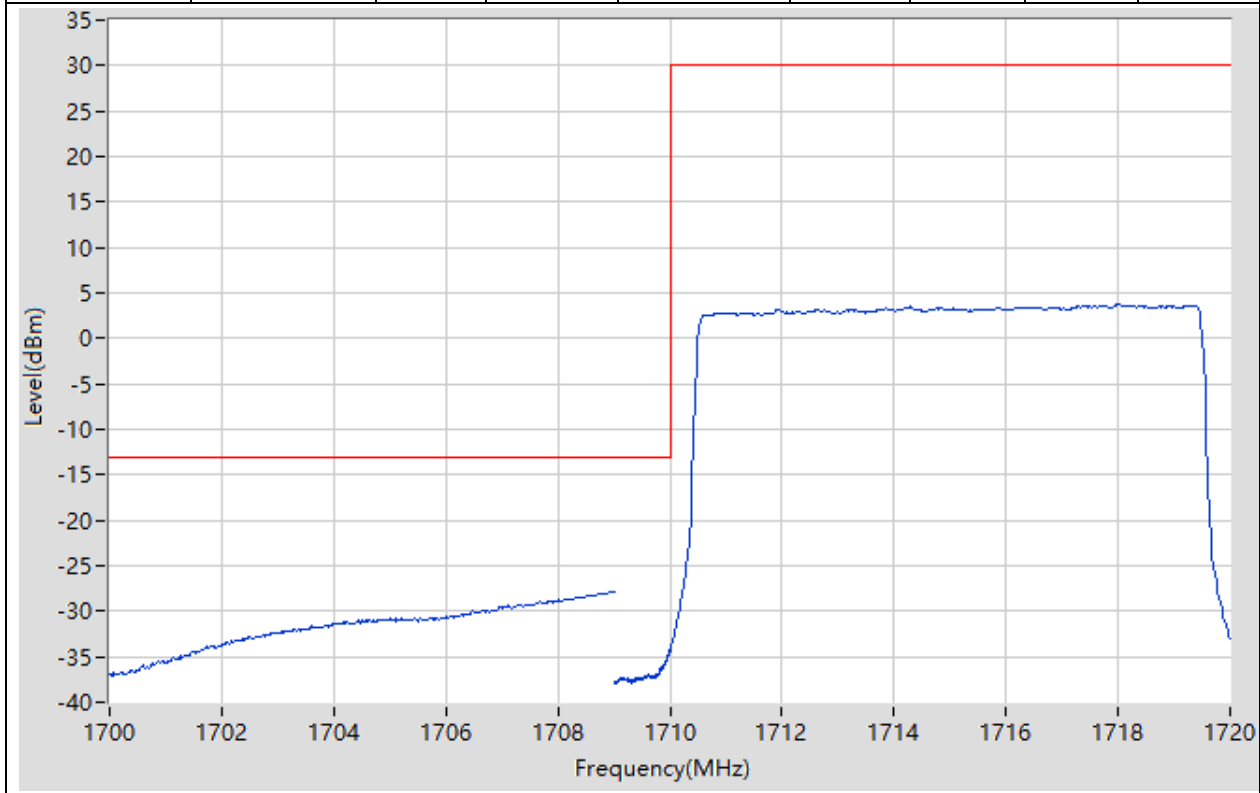
19.25. LTE Band Edge(NTNV)(Subtest:25, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1706.18	-43.08	-13	Pass	401
1708	1709	1	RMS	1709	-39.64	-13	Pass	2
1709	1710	0.1	RMS	1710	-21.73	-13	Pass	401
1710	1720	0.1	RMS	1710.6	20.97	30	Pass	401



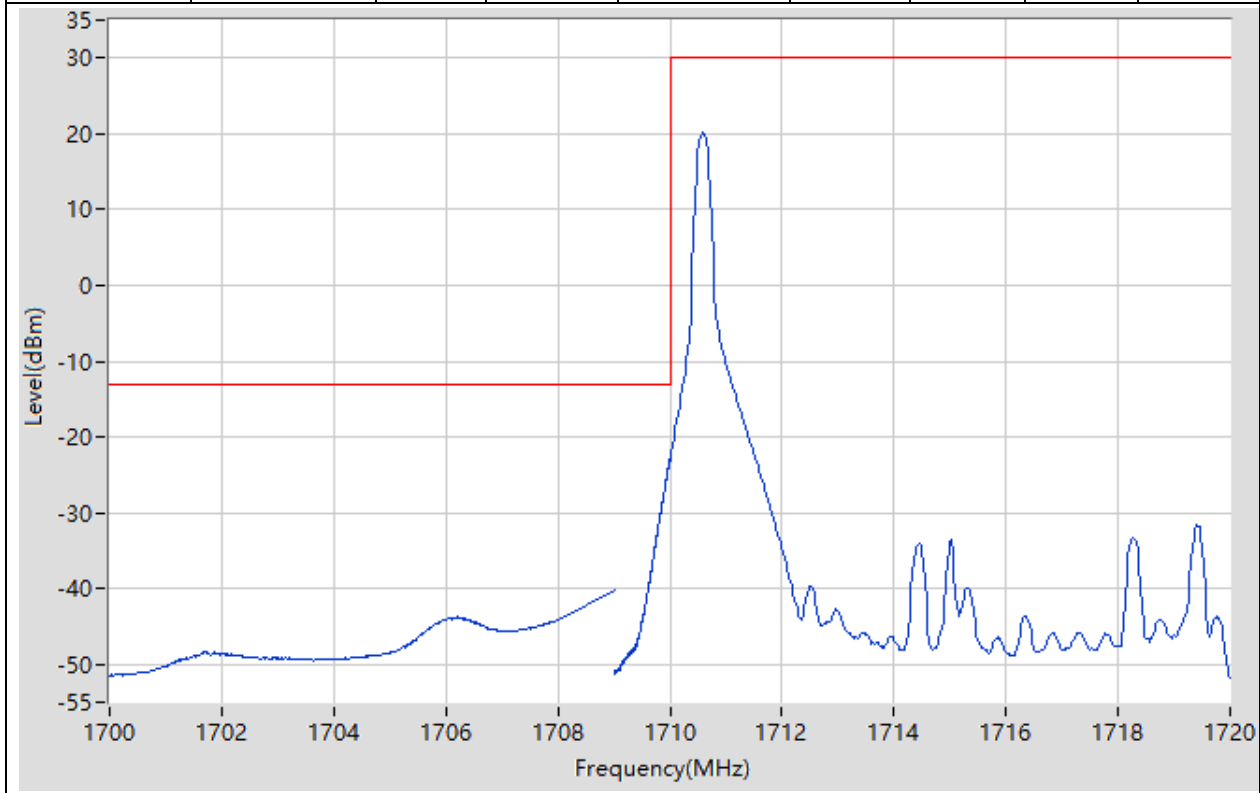
19.26. LTE Band Edge(NTNV)(Subtest:26, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-28.68	-13	Pass	401
1708	1709	1	RMS	1709	-27.96	-13	Pass	2
1709	1710	0.1	RMS	1710	-34.21	-13	Pass	401
1710	1720	0.1	RMS	1717.975	3.79	30	Pass	401



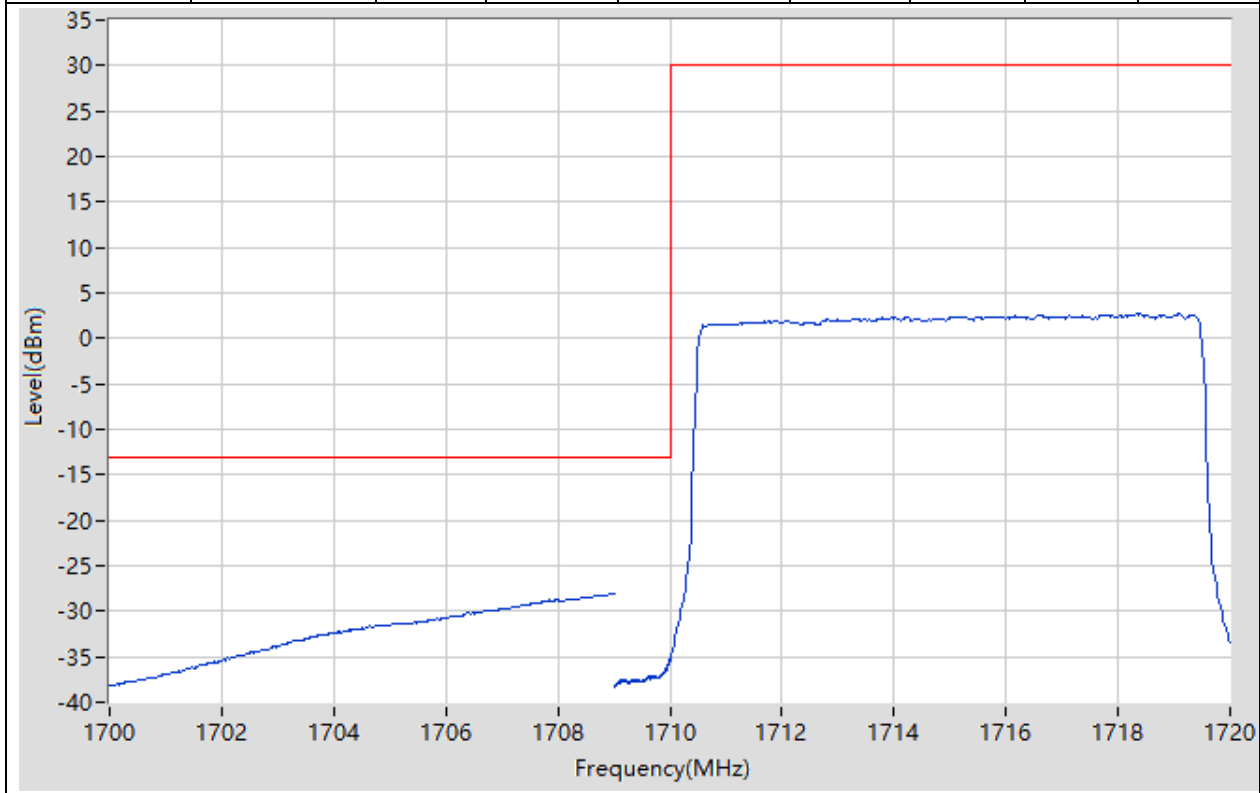
19.27. LTE Band Edge(NTNV)(Subtest:27, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1706.2	-43.77	-13	Pass	401
1708	1709	1	RMS	1709	-40.19	-13	Pass	2
1709	1710	0.1	RMS	1710	-22.7	-13	Pass	401
1710	1720	0.1	RMS	1710.6	20.19	30	Pass	401



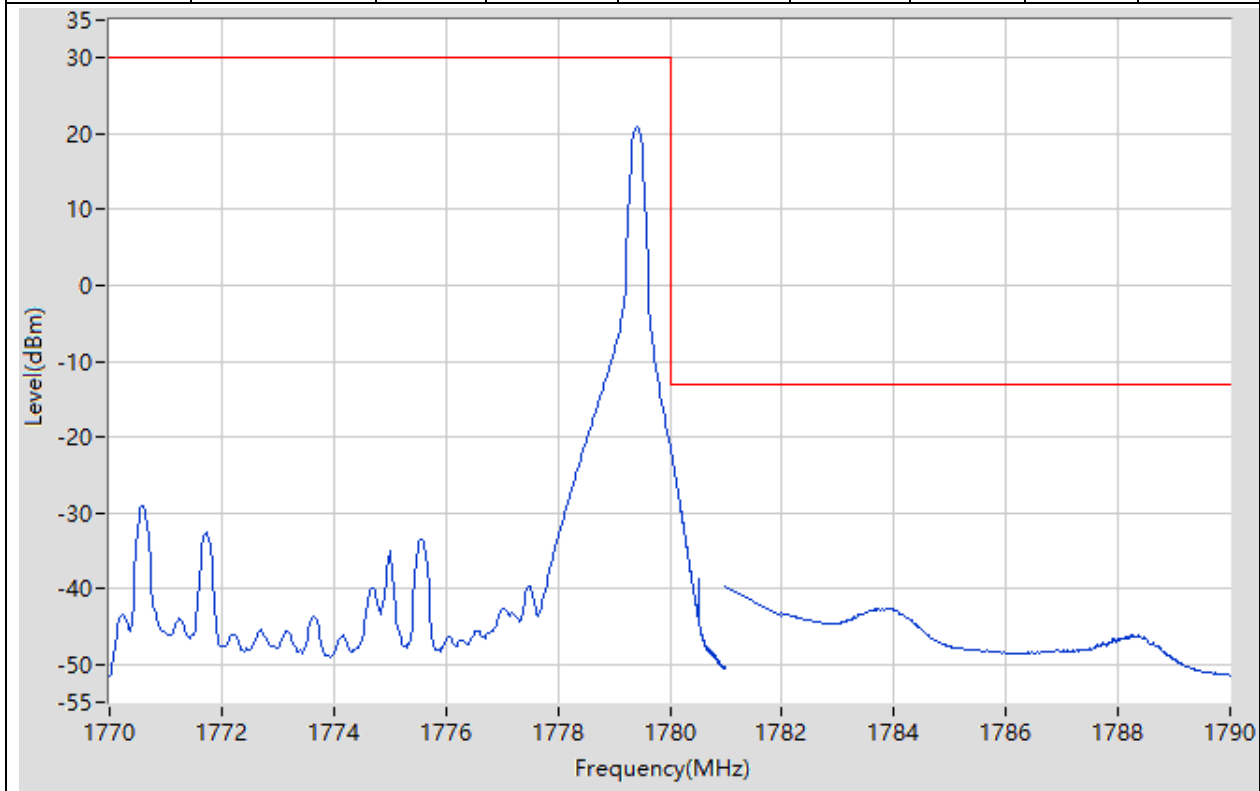
19.28. LTE Band Edge(NTNV)(Subtest:28, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-28.74	-13	Pass	401
1708	1709	1	RMS	1709	-28.13	-13	Pass	2
1709	1710	0.1	RMS	1710	-35.05	-13	Pass	401
1710	1720	0.1	RMS	1718.4	2.74	30	Pass	401



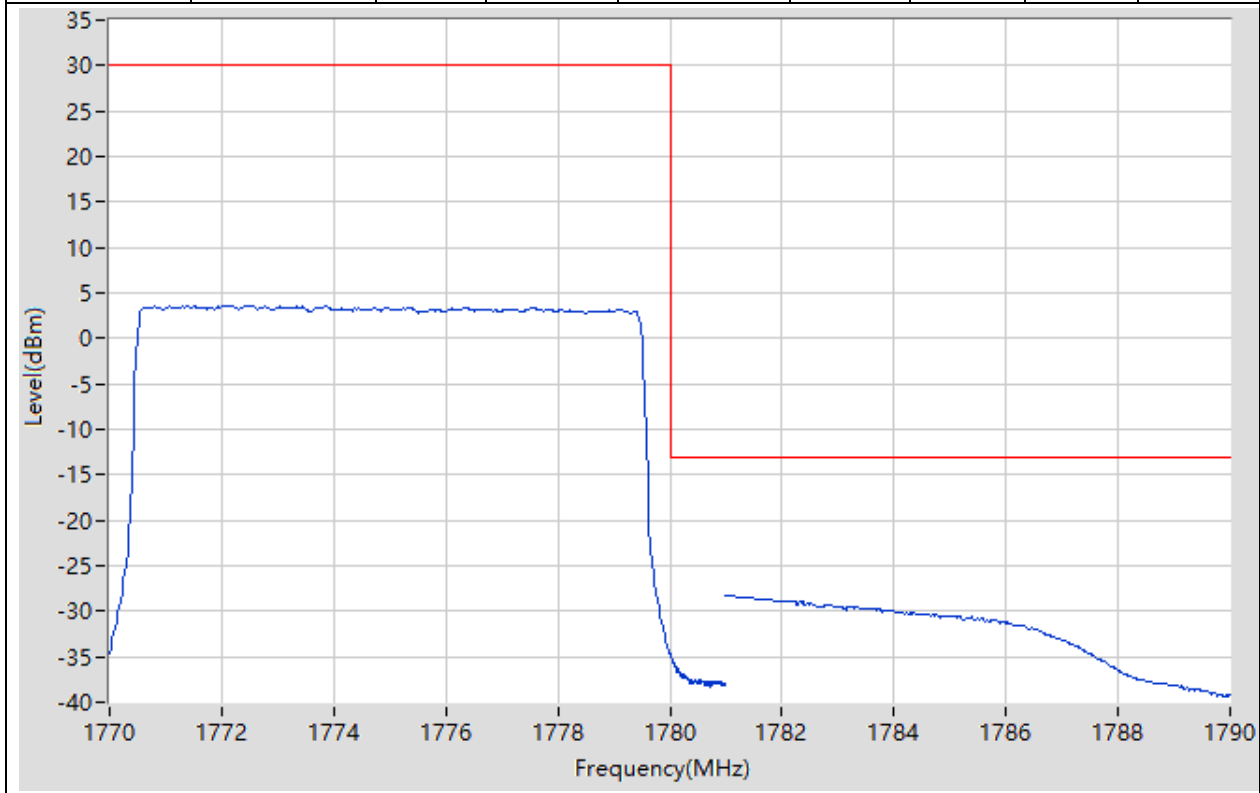
19.29. LTE Band Edge(NTNV)(Subtest:29, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.4	21.02	30	Pass	401
1780	1781	0.1	RMS	1780	-20.87	-13	Pass	401
1781	1782	1	RMS	1781	-39.62	-13	Pass	2
1782	1790	1	RMS	1783.86	-42.64	-13	Pass	401



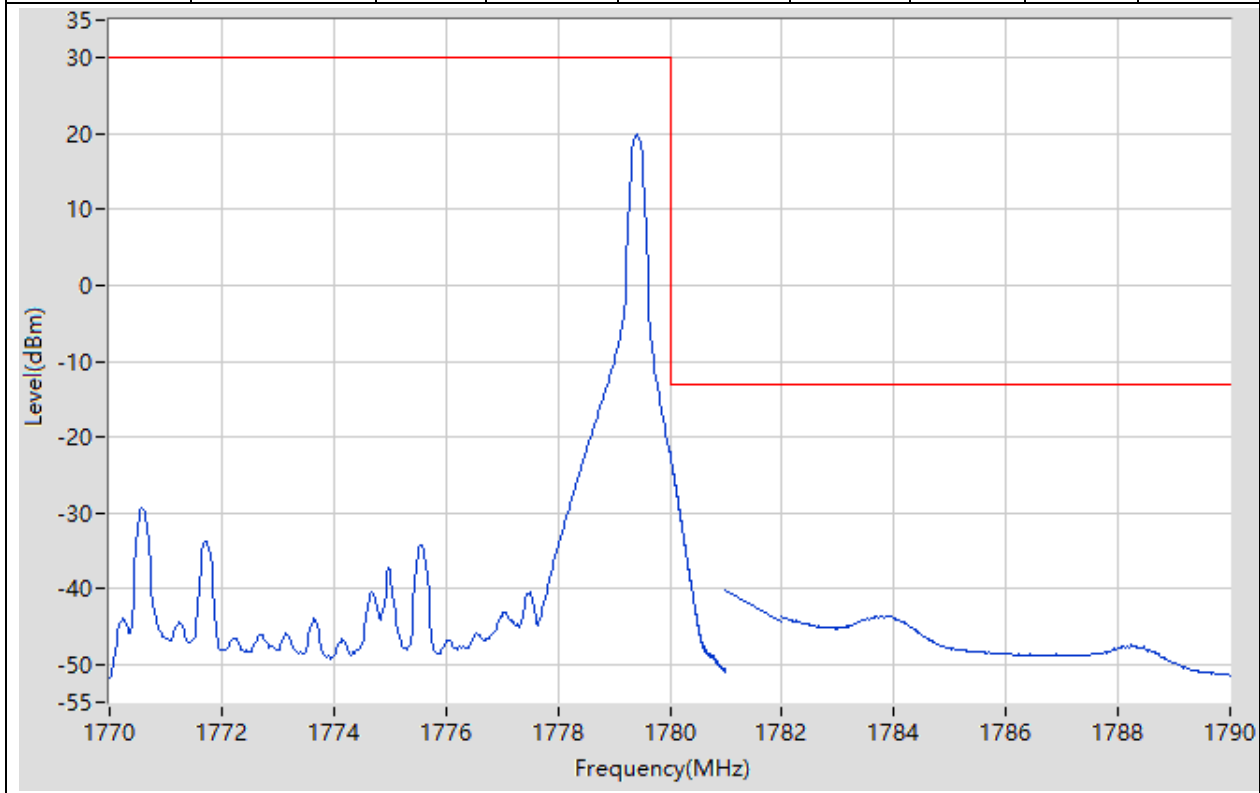
19.30. LTE Band Edge(NTNV)(Subtest:30, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1772.1	3.6	30	Pass	401
1780	1781	0.1	RMS	1780	-34.56	-13	Pass	401
1781	1782	1	RMS	1781	-28.3	-13	Pass	2
1782	1790	1	RMS	1782.06	-28.82	-13	Pass	401



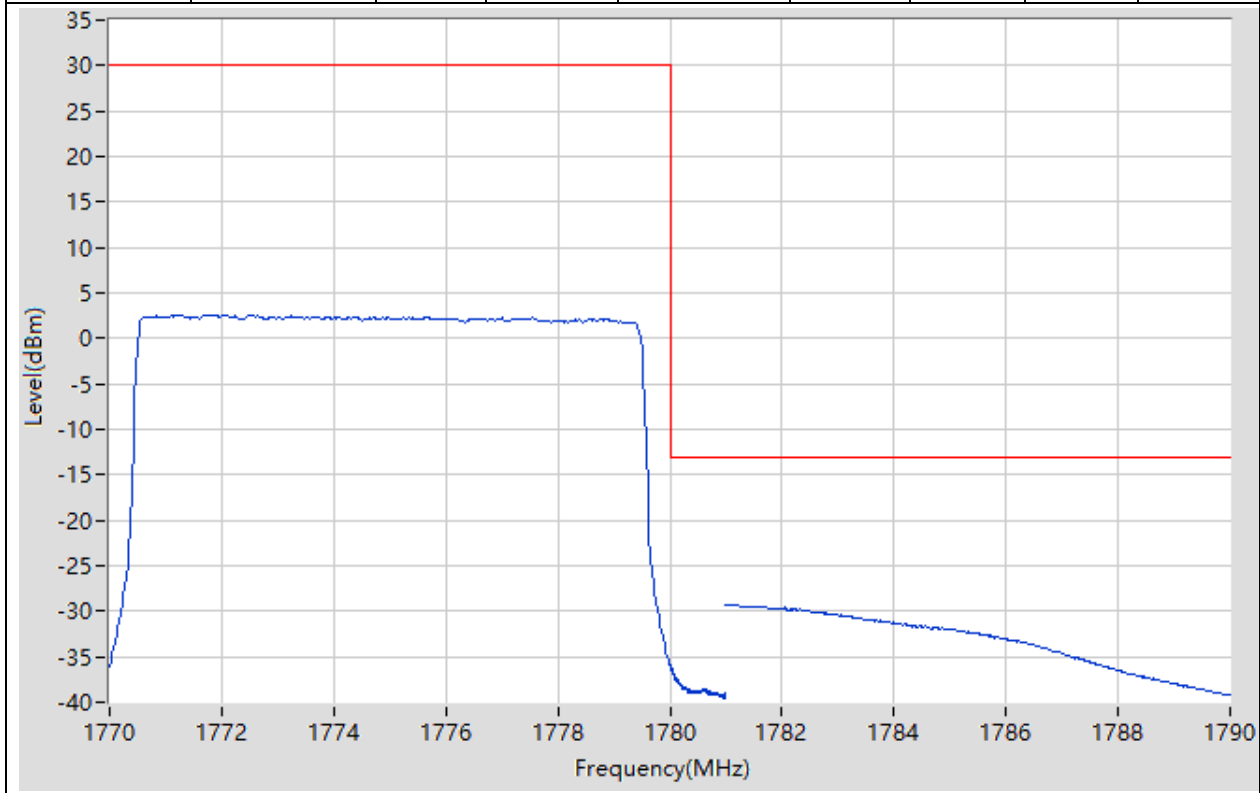
19.31. LTE Band Edge(NTNV)(Subtest:31, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.425	19.91	30	Pass	401
1780	1781	0.1	RMS	1780	-22.01	-13	Pass	401
1781	1782	1	RMS	1781	-40.24	-13	Pass	2
1782	1790	1	RMS	1783.7	-43.56	-13	Pass	401



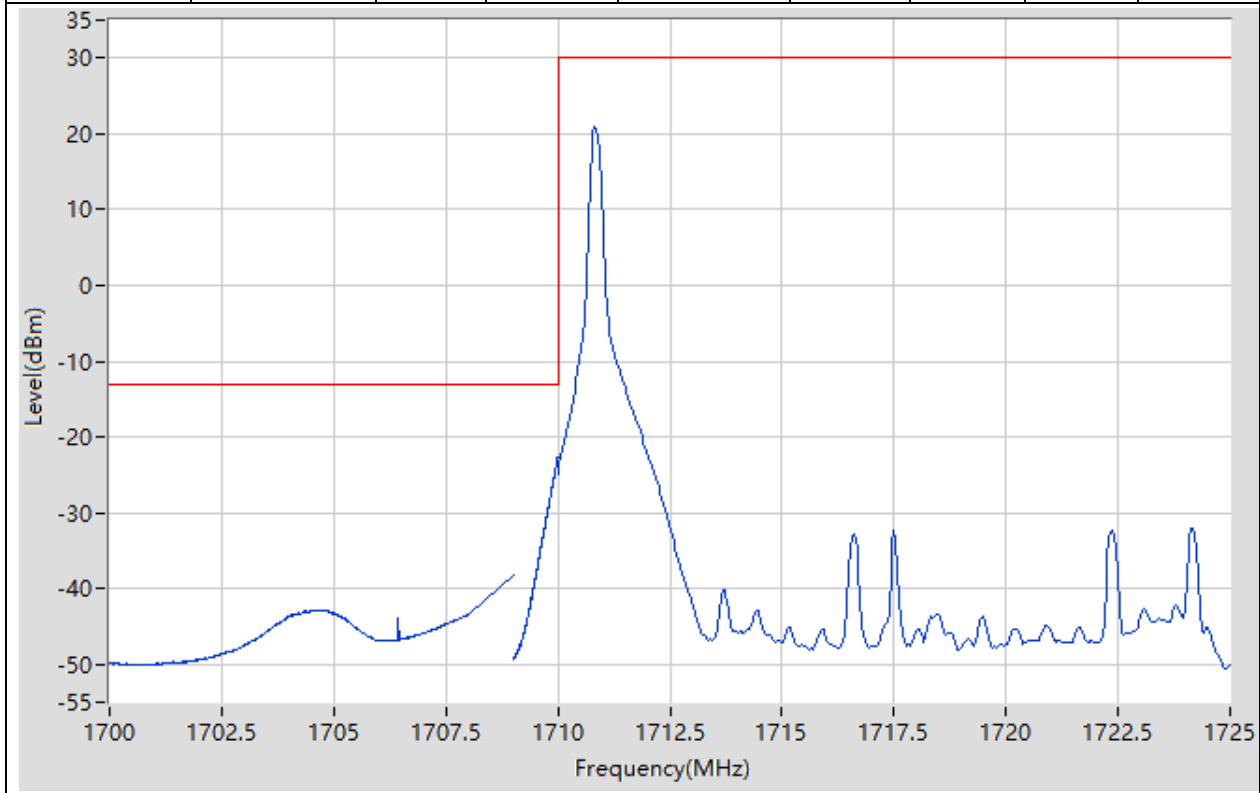
19.32. LTE Band Edge(NTNV)(Subtest:32, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1771.825	2.64	30	Pass	401
1780	1781	0.1	RMS	1780.005	-35.83	-13	Pass	401
1781	1782	1	RMS	1781	-29.33	-13	Pass	2
1782	1790	1	RMS	1782.06	-29.56	-13	Pass	401



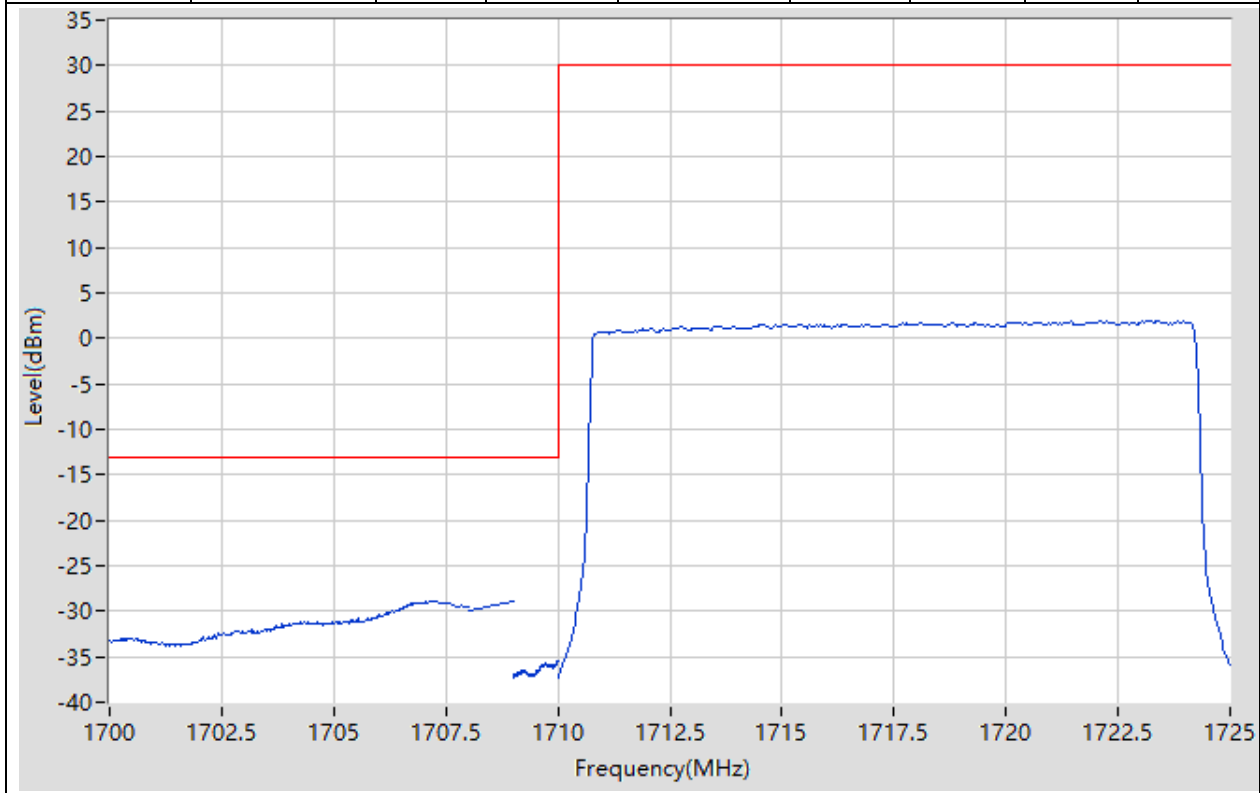
19.33. LTE Band Edge(NTNV)(Subtest:33, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.56	-42.85	-13	Pass	401
1708	1709	1	RMS	1709	-38.15	-13	Pass	2
1709	1710	0.15	RMS	1710	-22.59	-13	Pass	401
1710	1725	0.1	RMS	1710.825	20.9	30	Pass	401



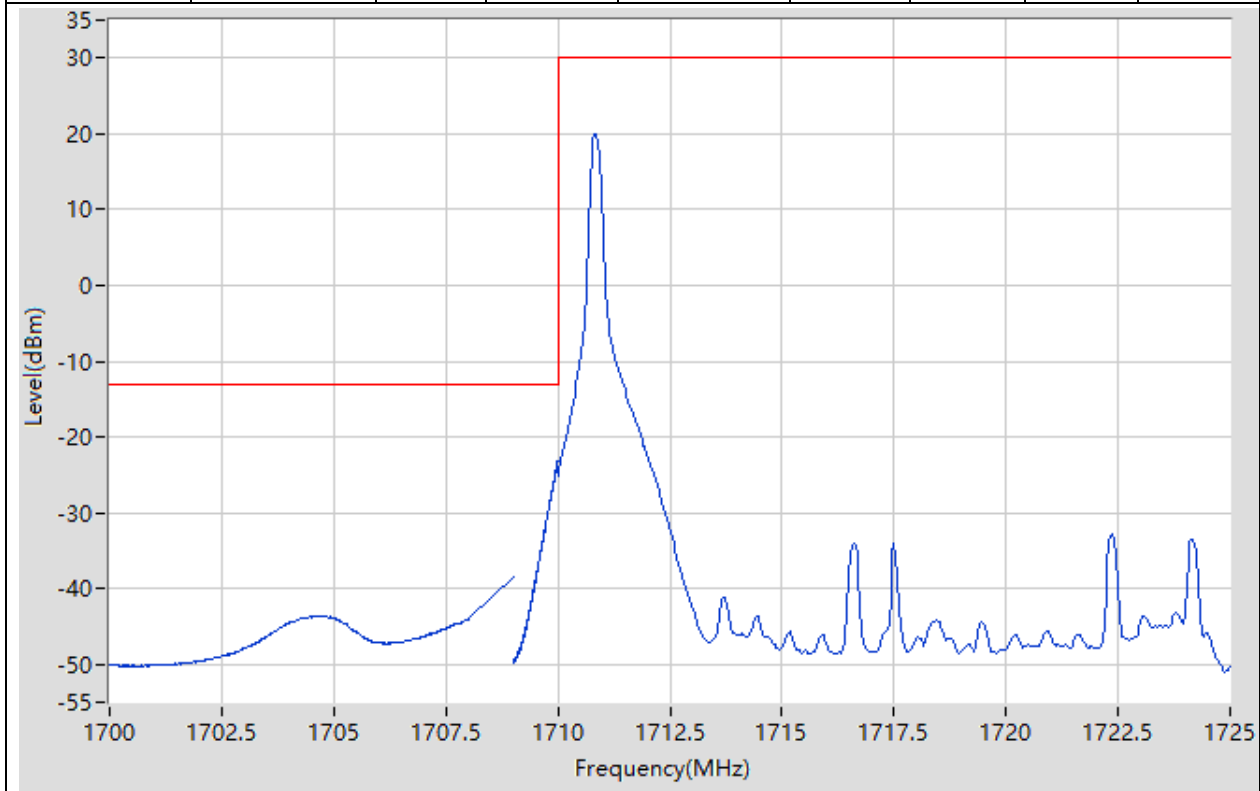
19.34. LTE Band Edge(NTNV)(Subtest:34, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.22	-28.82	-13	Pass	401
1708	1709	1	RMS	1709	-28.86	-13	Pass	2
1709	1710	0.15	RMS	1709.995	-35.39	-13	Pass	401
1710	1725	0.1	RMS	1723.388	1.98	30	Pass	401



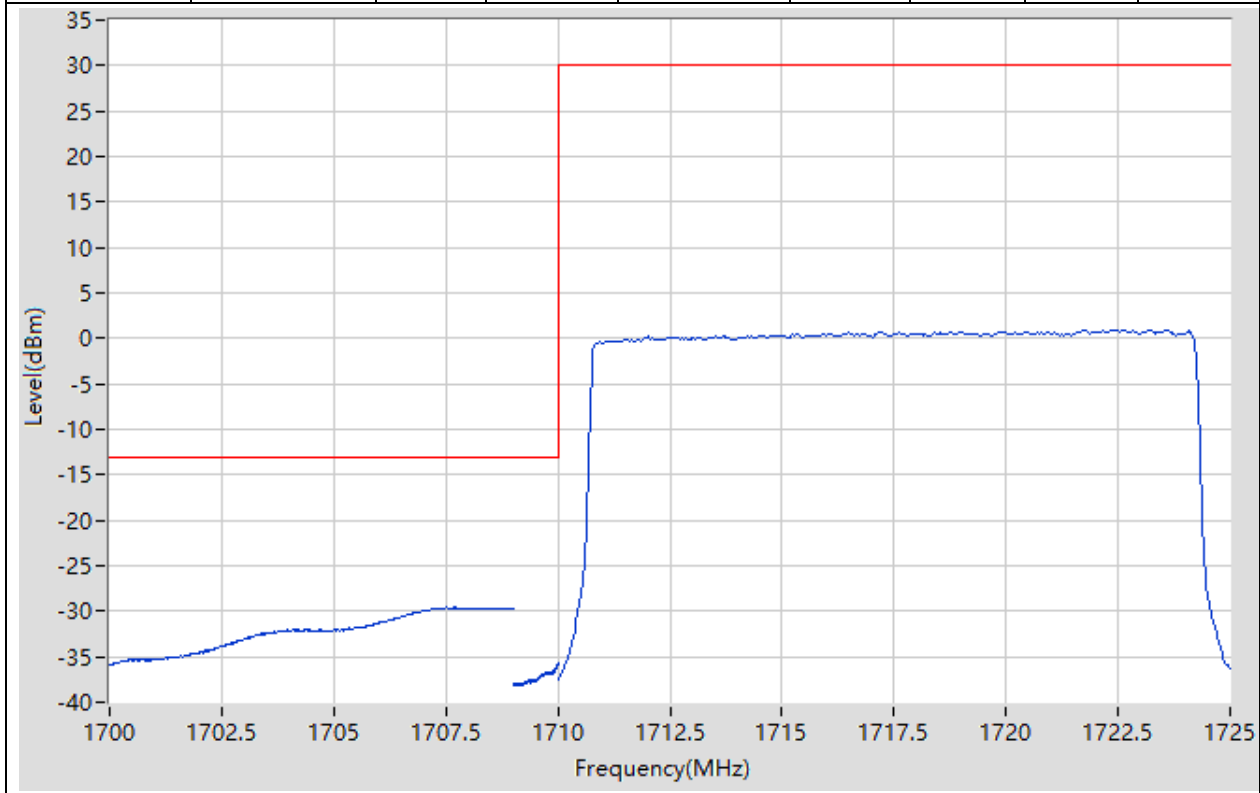
19.35. LTE Band Edge(NTNV)(Subtest:35, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.68	-43.6	-13	Pass	401
1708	1709	1	RMS	1709	-38.56	-13	Pass	2
1709	1710	0.15	RMS	1710	-23.08	-13	Pass	401
1710	1725	0.1	RMS	1710.863	19.93	30	Pass	401



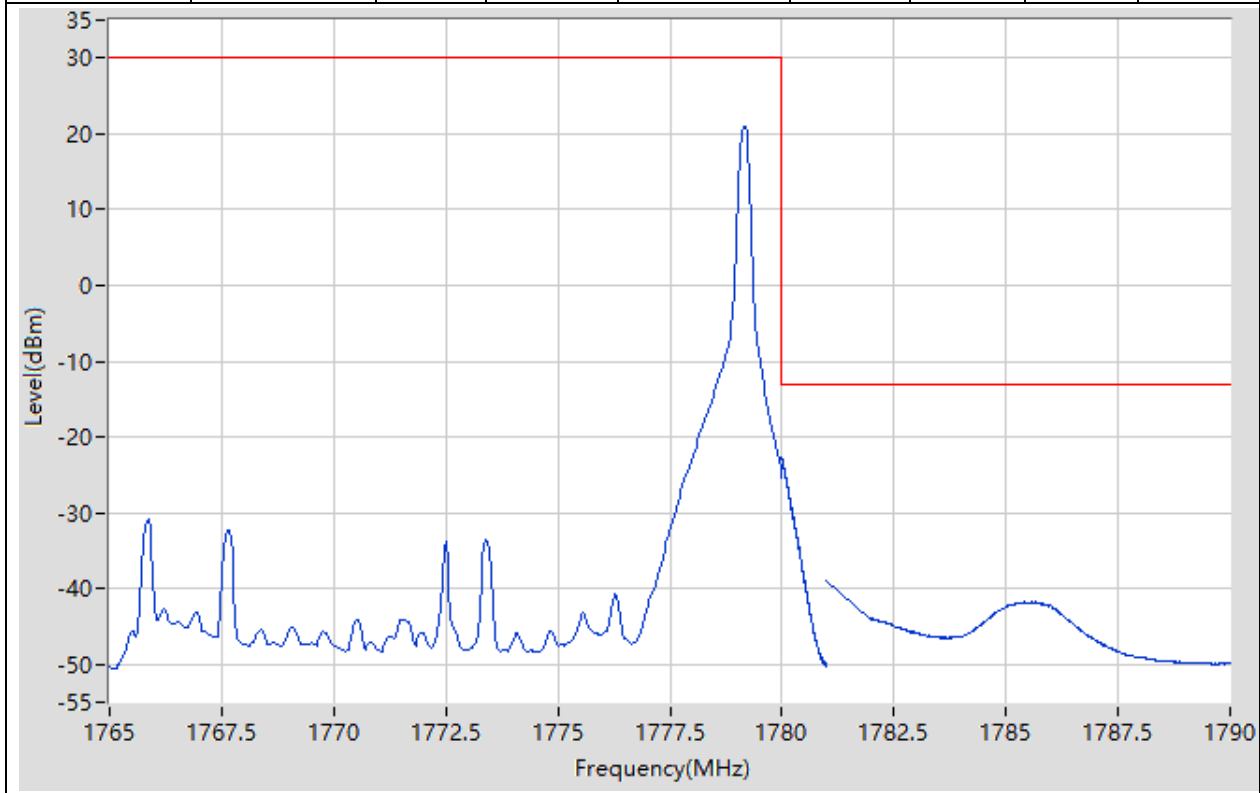
19.36. LTE Band Edge(NTNV)(Subtest:36, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.52	-29.57	-13	Pass	401
1708	1709	1	RMS	1708	-29.7	-13	Pass	2
1709	1710	0.15	RMS	1710	-35.75	-13	Pass	401
1710	1725	0.1	RMS	1723.238	0.92	30	Pass	401



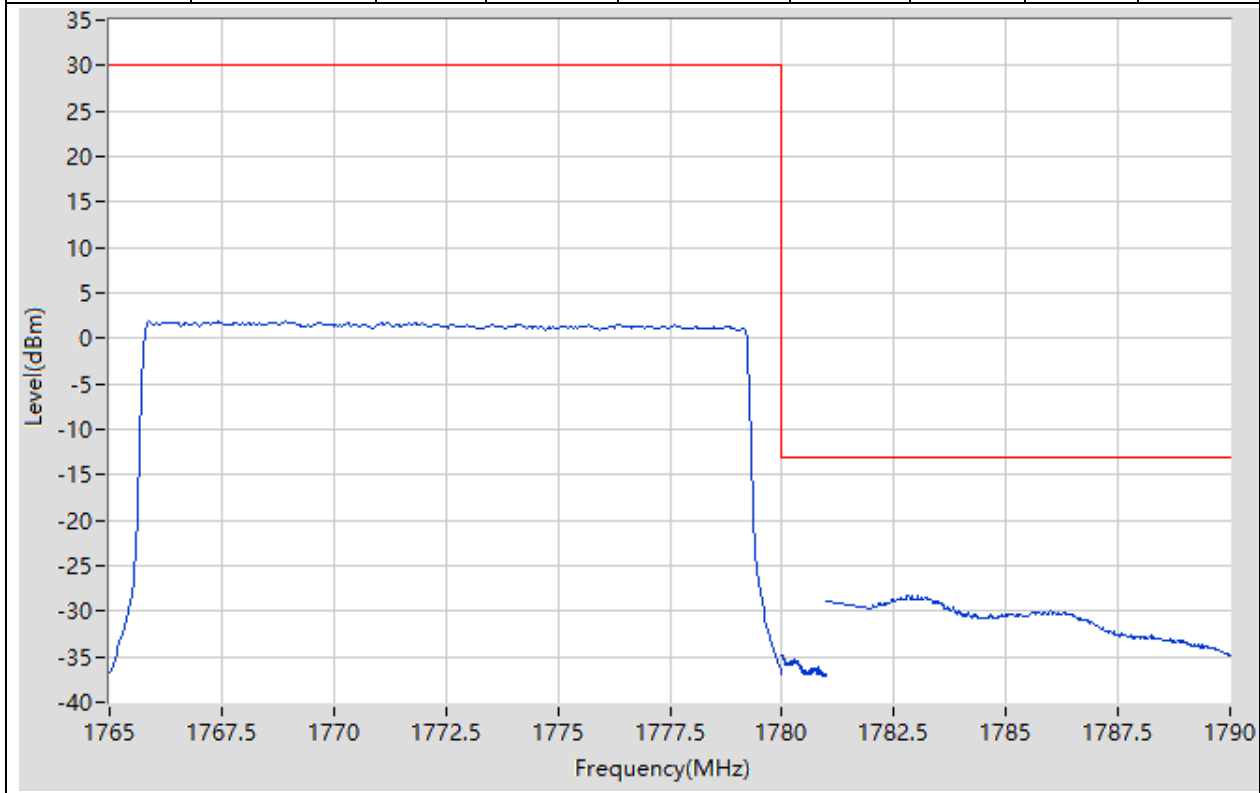
19.37. LTE Band Edge(NTNV)(Subtest:37, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1779.175	20.93	30	Pass	401
1780	1781	0.15	RMS	1780	-22.62	-13	Pass	401
1781	1782	1	RMS	1781	-38.91	-13	Pass	2
1782	1790	1	RMS	1785.58	-41.76	-13	Pass	401



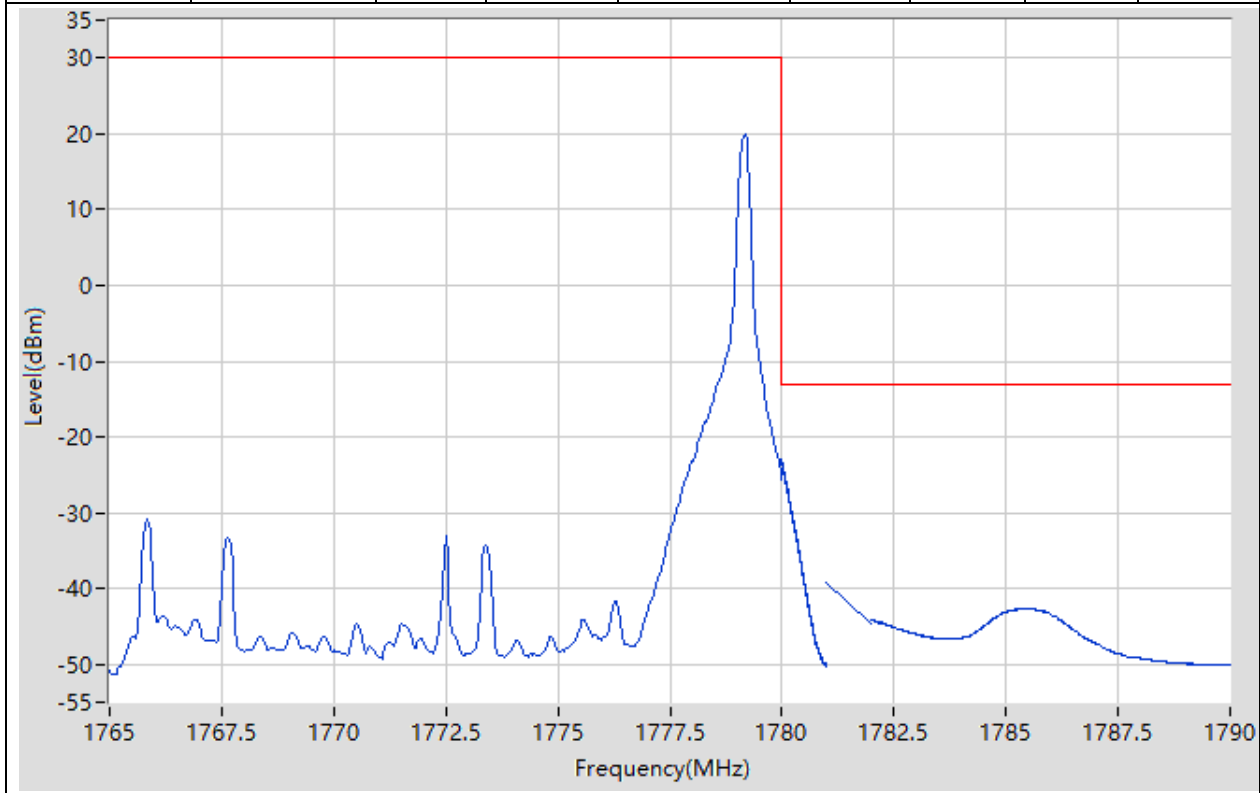
19.38. LTE Band Edge(NTNV)(Subtest:38, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1767.438	1.85	30	Pass	401
1780	1781	0.15	RMS	1780	-34.86	-13	Pass	401
1781	1782	1	RMS	1781	-28.99	-13	Pass	2
1782	1790	1	RMS	1782.84	-28.26	-13	Pass	401



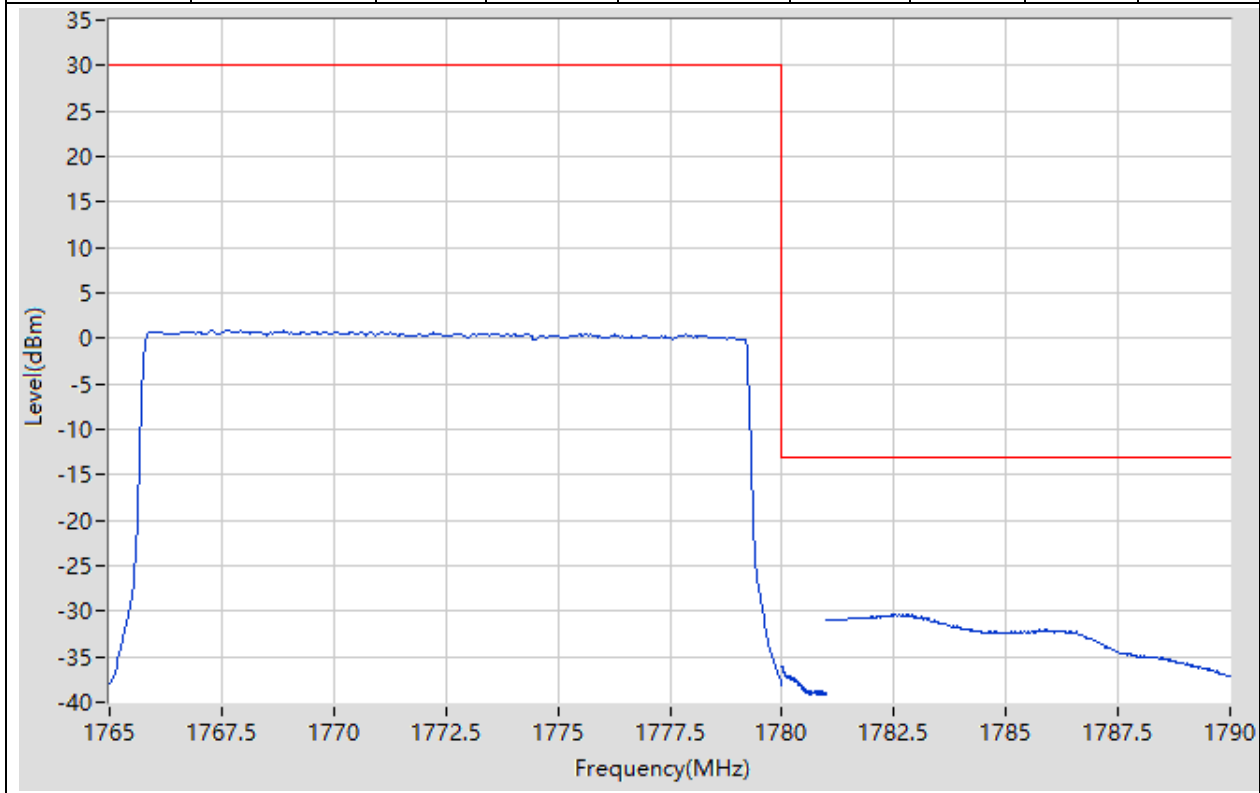
19.39. LTE Band Edge(NTNV)(Subtest:39, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1779.175	19.88	30	Pass	401
1780	1781	0.15	RMS	1780	-23.04	-13	Pass	401
1781	1782	1	RMS	1781	-39.19	-13	Pass	2
1782	1790	1	RMS	1785.44	-42.61	-13	Pass	401



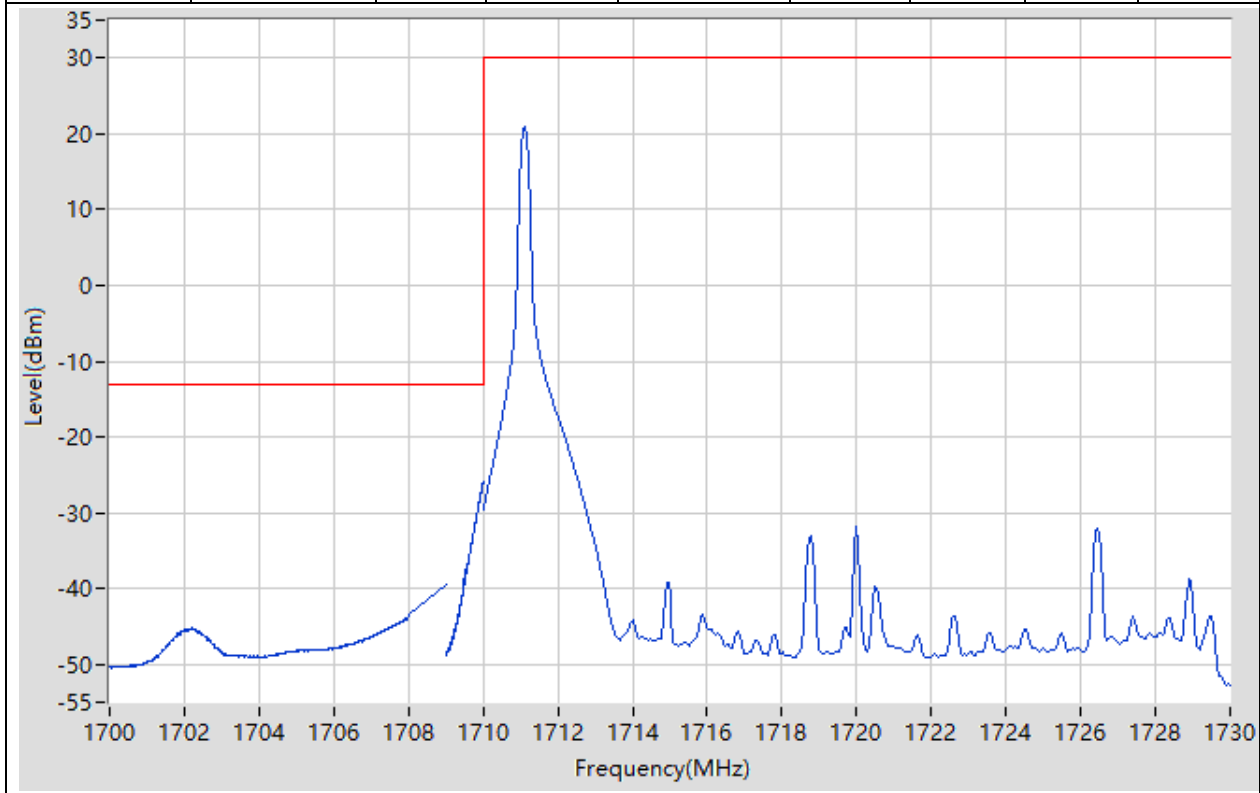
19.40. LTE Band Edge(NTNV)(Subtest:40, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1767.625	0.92	30	Pass	401
1780	1781	0.15	RMS	1780	-36.09	-13	Pass	401
1781	1782	1	RMS	1782	-30.74	-13	Pass	2
1782	1790	1	RMS	1782.48	-30.34	-13	Pass	401



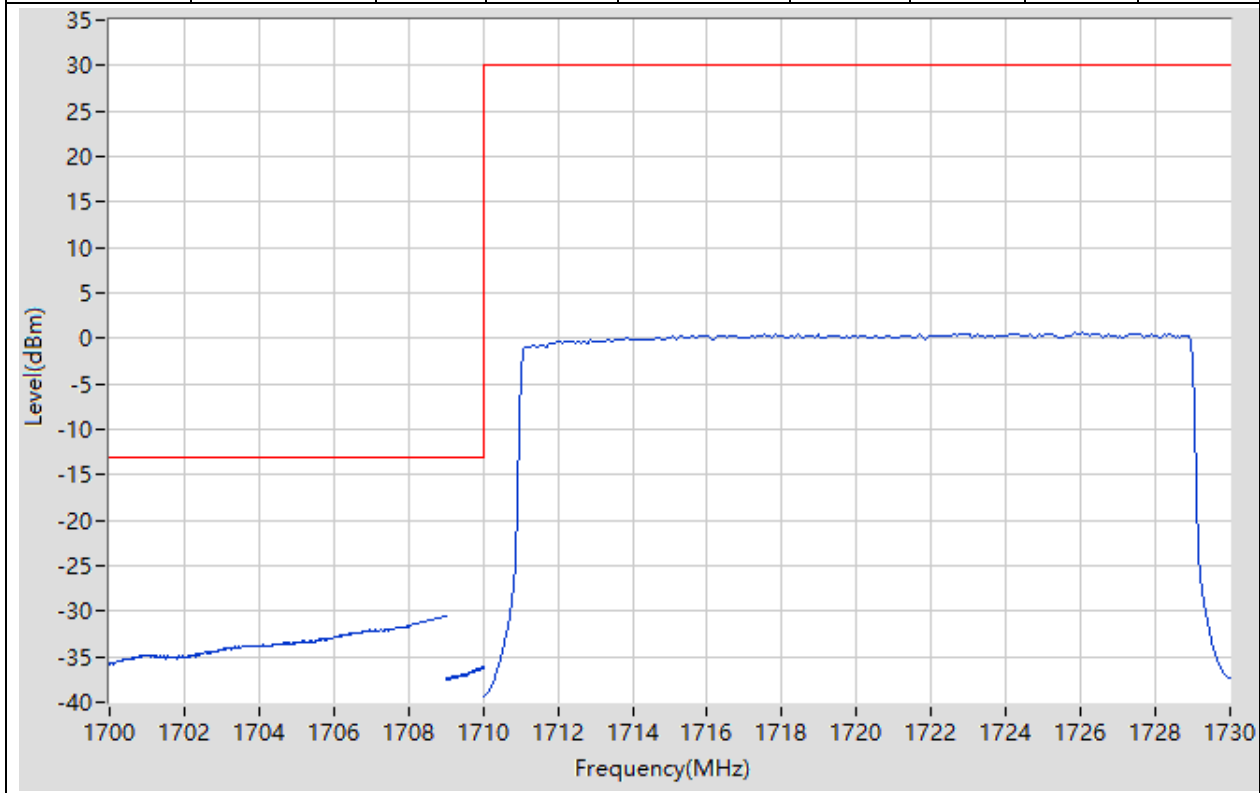
19.41. LTE Band Edge(NTNV)(Subtest:41, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-43.72	-13	Pass	401
1708	1709	1	RMS	1709	-39.55	-13	Pass	2
1709	1710	0.2	RMS	1710	-25.83	-13	Pass	401
1710	1730	0.1	RMS	1711.1	20.85	30	Pass	401



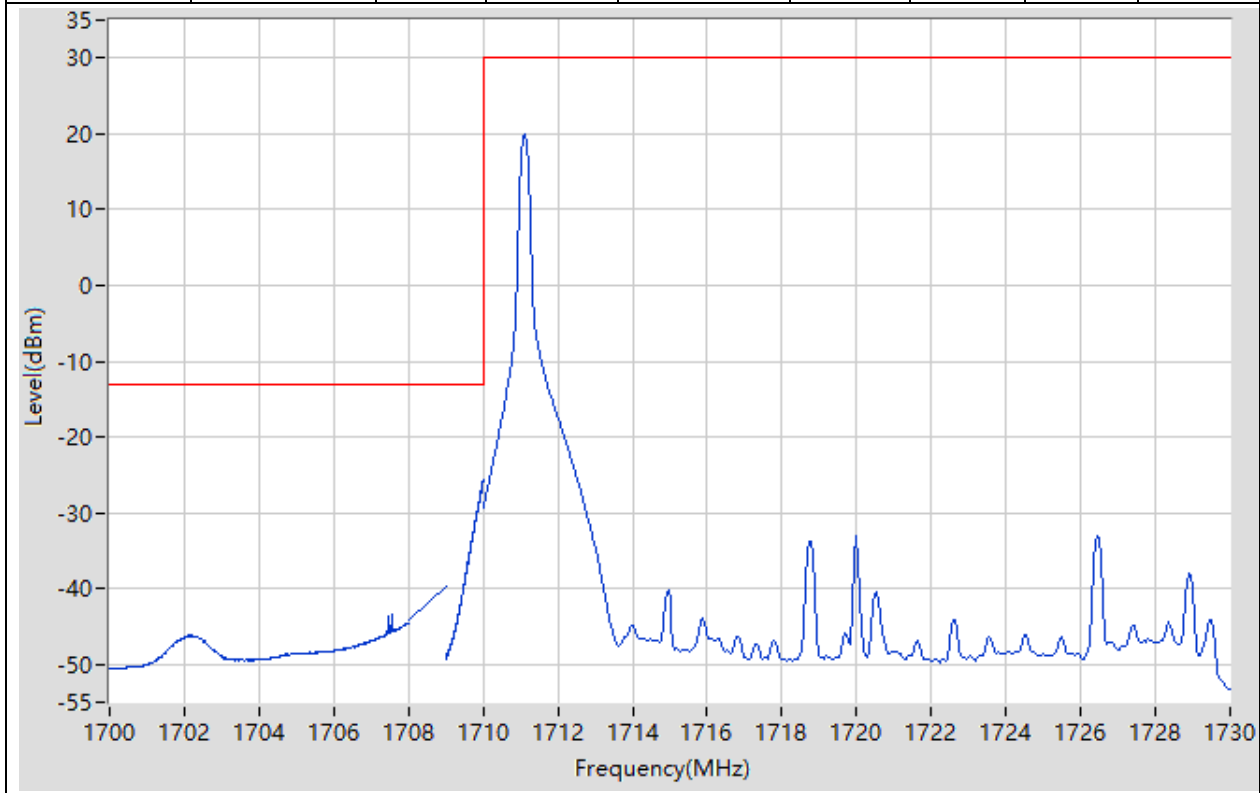
19.42. LTE Band Edge(NTNV)(Subtest:42, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-31.64	-13	Pass	401
1708	1709	1	RMS	1709	-30.5	-13	Pass	2
1709	1710	0.2	RMS	1709.99	-36.09	-13	Pass	401
1710	1730	0.1	RMS	1725.85	0.63	30	Pass	401



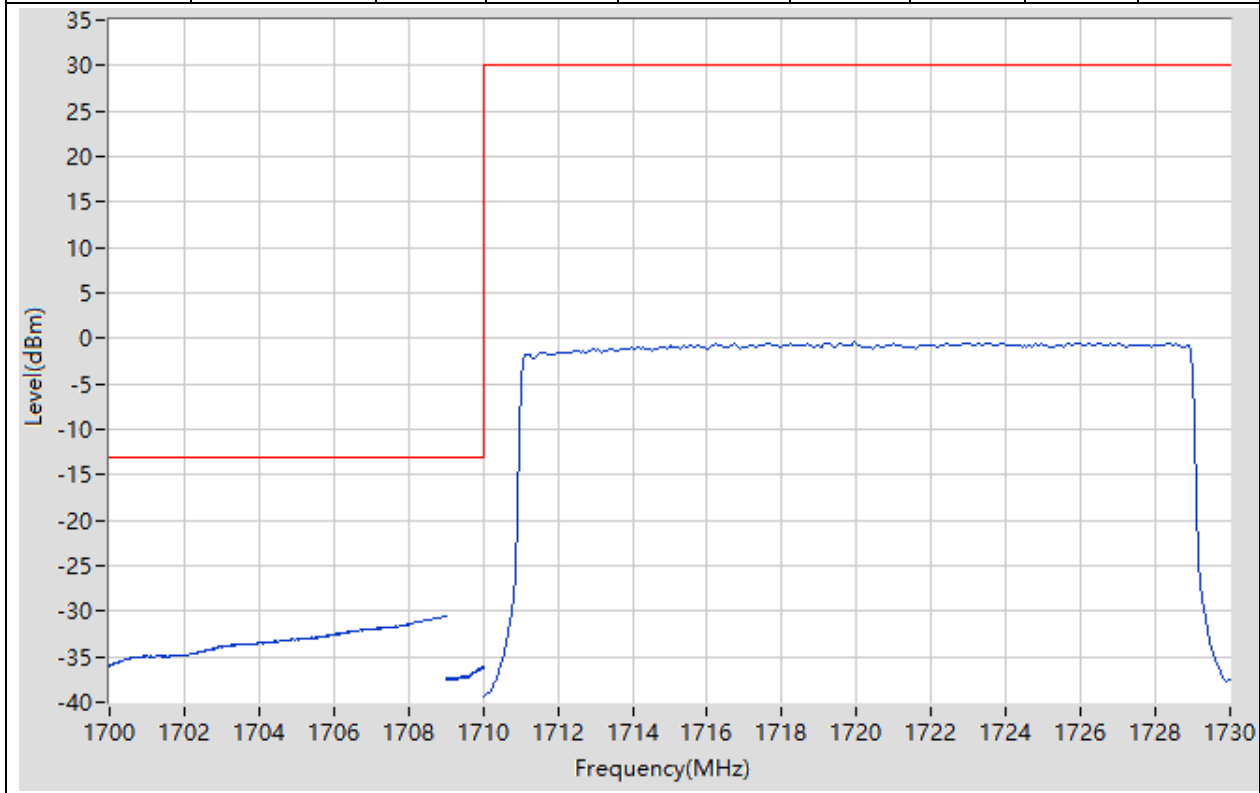
19.43. LTE Band Edge(NTNV)(Subtest:43, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.56	-43.42	-13	Pass	401
1708	1709	1	RMS	1709	-39.64	-13	Pass	2
1709	1710	0.2	RMS	1710	-25.71	-13	Pass	401
1710	1730	0.1	RMS	1711.1	19.96	30	Pass	401



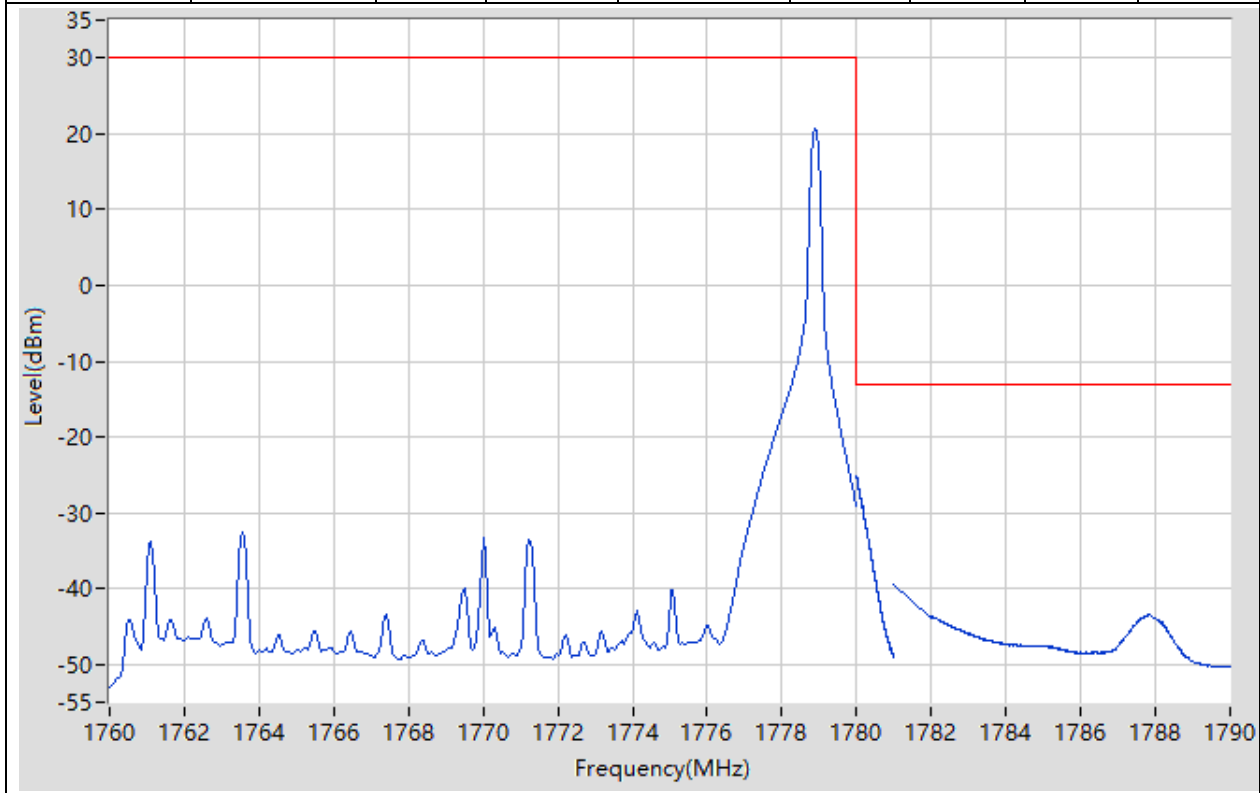
19.44. LTE Band Edge(NTNV)(Subtest:44, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-31.45	-13	Pass	401
1708	1709	1	RMS	1709	-30.53	-13	Pass	2
1709	1710	0.2	RMS	1710	-36.12	-13	Pass	401
1710	1730	0.1	RMS	1719.95	-0.43	30	Pass	401



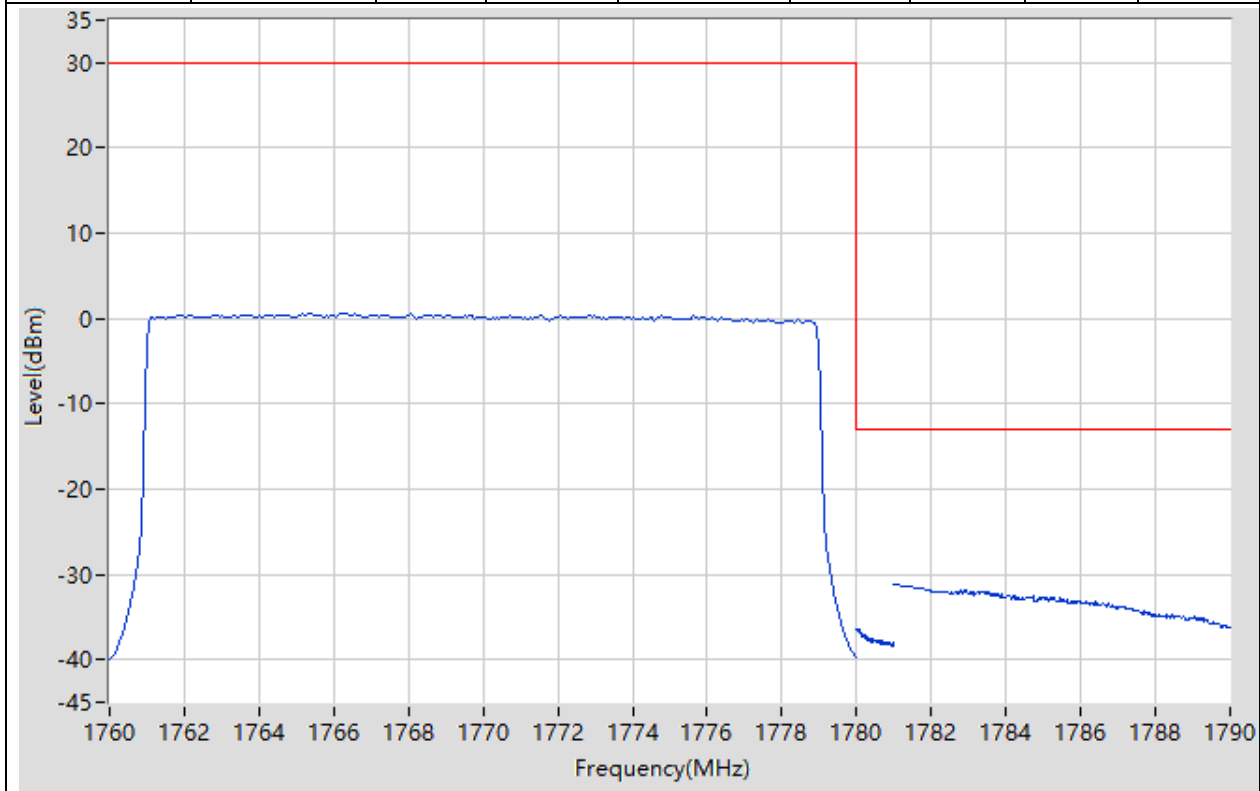
19.45. LTE Band Edge(NTNV)(Subtest:45, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.9	20.8	30	Pass	401
1780	1781	0.2	RMS	1780.005	-25.25	-13	Pass	401
1781	1782	1	RMS	1781	-39.49	-13	Pass	2
1782	1790	1	RMS	1787.8	-43.44	-13	Pass	401



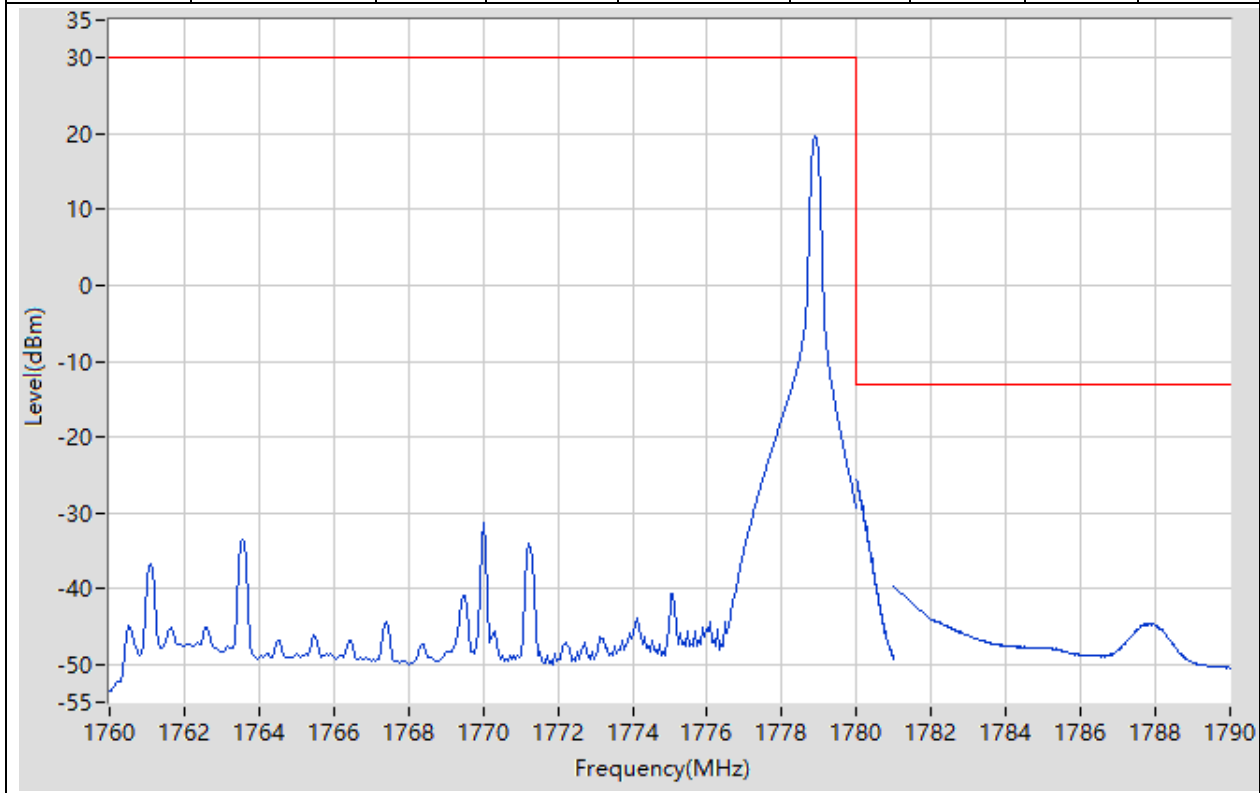
19.46. LTE Band Edge(NTNV)(Subtest:46, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1765.35	0.6	30	Pass	401
1780	1781	0.2	RMS	1780.01	-36.37	-13	Pass	401
1781	1782	1	RMS	1781	-31.19	-13	Pass	2
1782	1790	1	RMS	1782.92	-31.85	-13	Pass	401



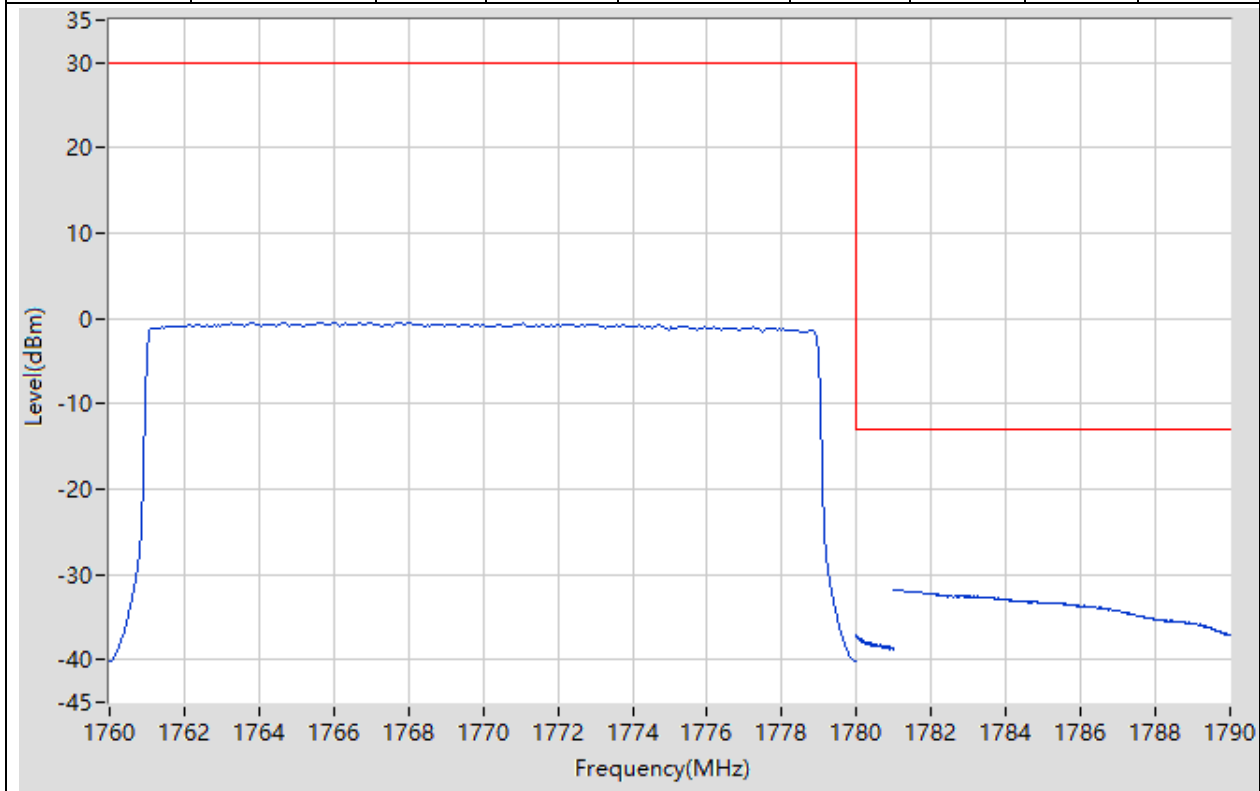
19.47. LTE Band Edge(NTNV)(Subtest:47, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.9	19.79	30	Pass	401
1780	1781	0.2	RMS	1780.005	-25.62	-13	Pass	401
1781	1782	1	RMS	1781	-39.79	-13	Pass	2
1782	1790	1	RMS	1782.06	-44.06	-13	Pass	401



19.48. 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	1766	-0.41	30	Pass	401
1780	1781	0.2	RMS	1780	-37.18	-13	Pass	401
1781	1782	1	RMS	1781	-31.75	-13	Pass	2
1782	1790	1	RMS	1782.08	-32.32	-13	Pass	401

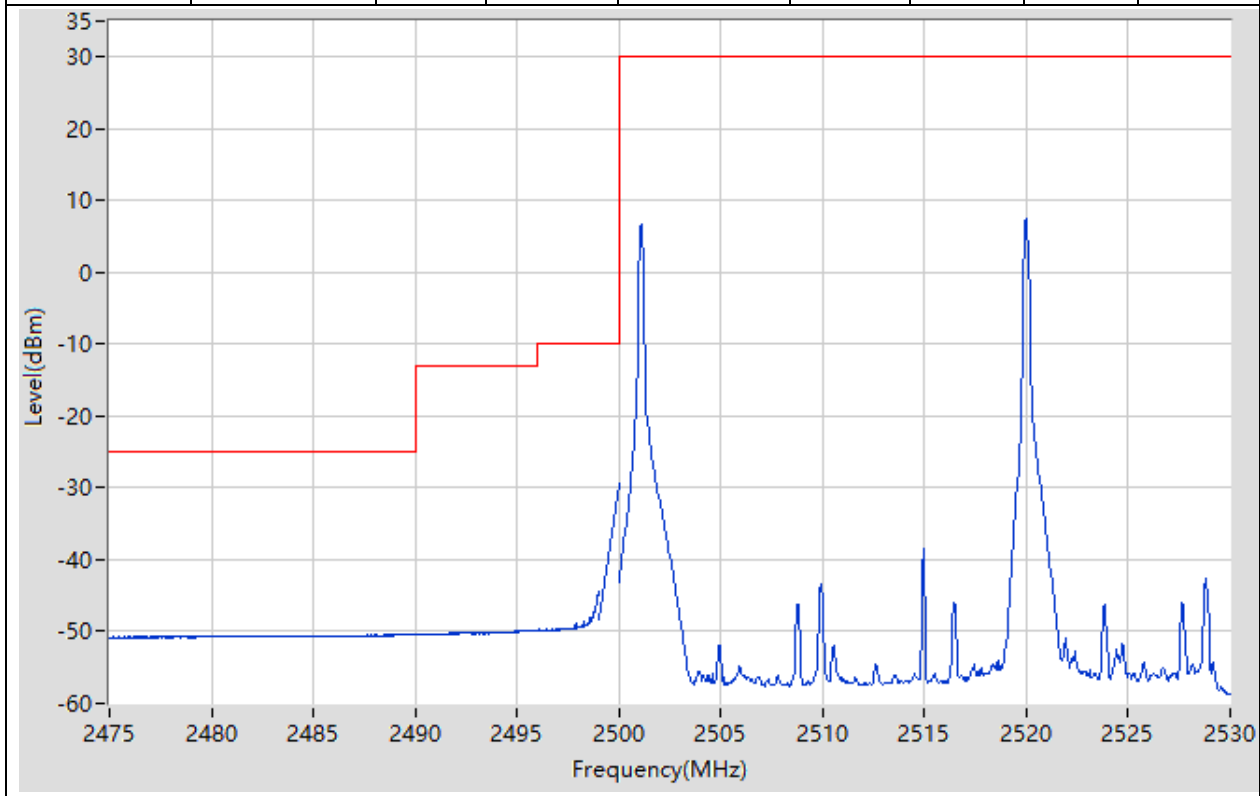


CA

20. CA_7C

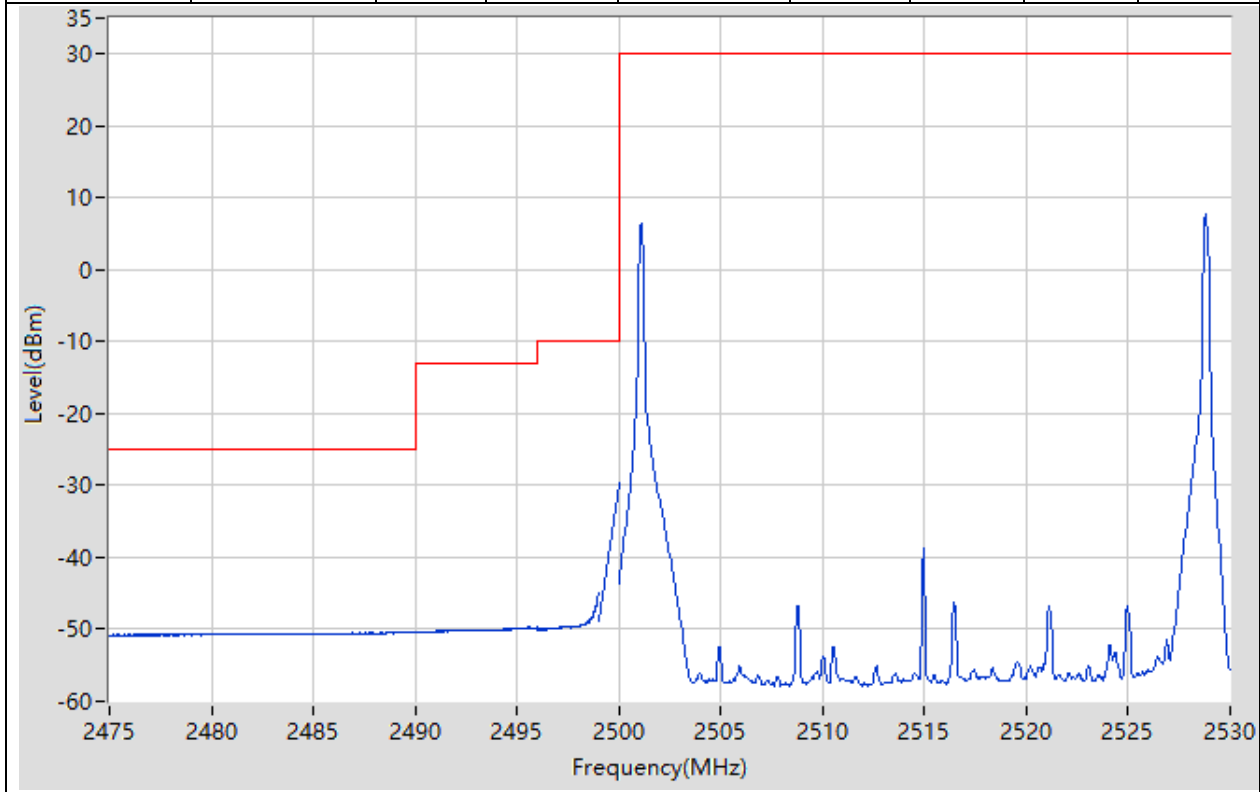
20.1. CA Band Edge(NTNV)(Subtest:1, Channel:20850+20994, Bandwidth:20+10, Modulation:QPSK, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.925	-50.37	-25	Pass	601
2490	2496	1	RMS	2495.61	-49.75	-13	Pass	601
2496	2499	1	RMS	2499	-44.53	-10	Pass	601
2499	2500	1	RMS	2500	-29.28	-10	Pass	2
2500	2530	0.1	RMS	2520	7.45	30	Pass	601



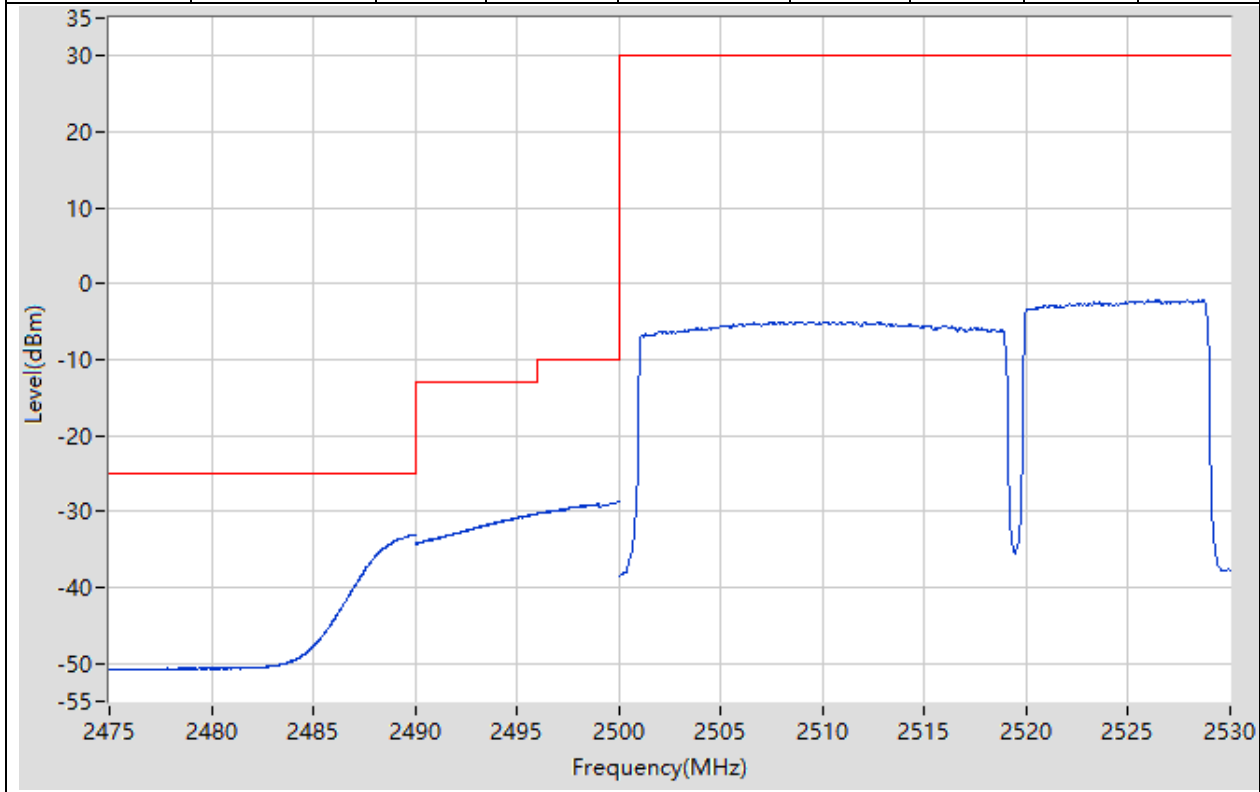
20.2. CA Band Edge(NTNV)(Subtest:2, Channel:20850+20994, Bandwidth:20+10, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.925	-50.39	-25	Pass	601
2490	2496	1	RMS	2495.67	-49.72	-13	Pass	601
2496	2499	1	RMS	2499	-44.84	-10	Pass	601
2499	2500	1	RMS	2500	-29.66	-10	Pass	2
2500	2530	0.1	RMS	2528.8	7.73	30	Pass	601



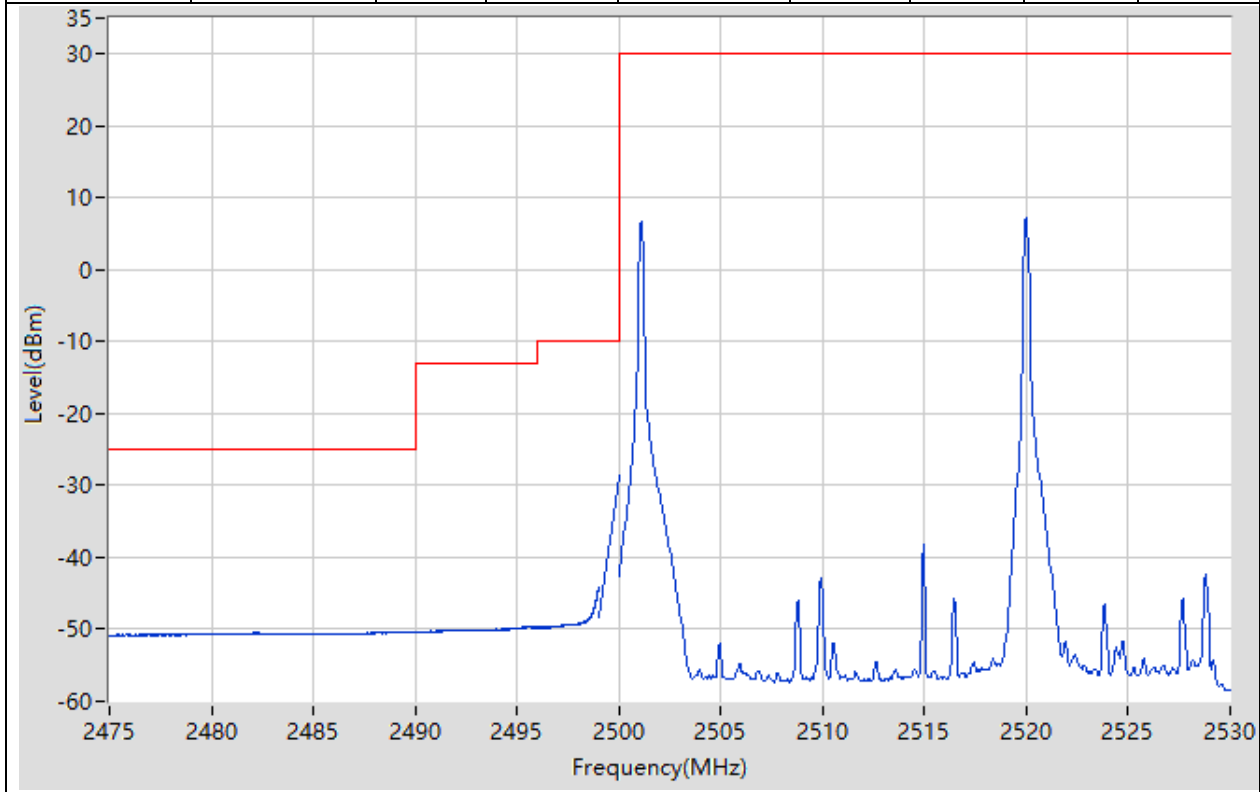
20.3. CA Band Edge(NTNV)(Subtest:3, Channel:20850+20994, Bandwidth:20+10, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-33.01	-25	Pass	601
2490	2496	1	RMS	2495.99	-30.29	-13	Pass	601
2496	2499	1	RMS	2498.91	-29.04	-10	Pass	601
2499	2500	1	RMS	2500	-28.75	-10	Pass	2
2500	2530	0.1	RMS	2527.85	-2.17	30	Pass	601



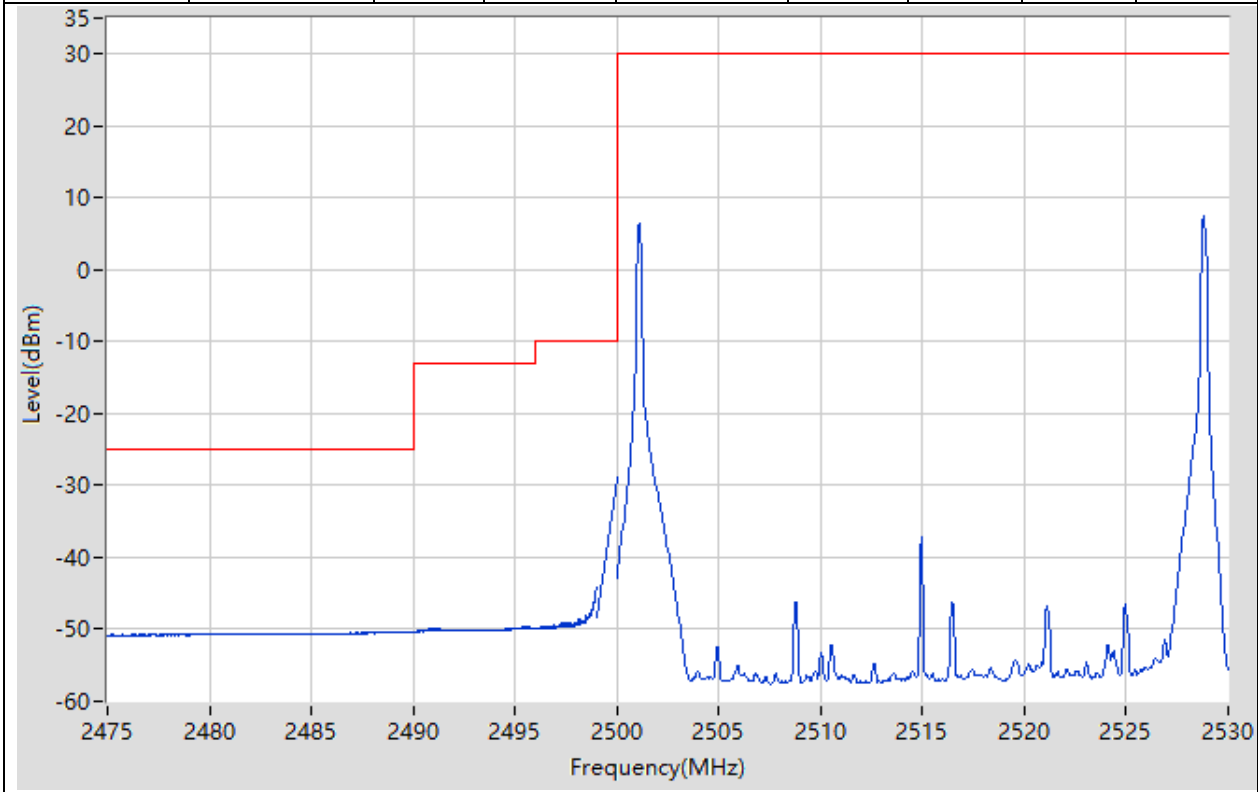
20.4. CA Band Edge(NTNV)(Subtest:4, Channel:20850+20994, Bandwidth:20+10, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.425	-50.33	-25	Pass	601
2490	2496	1	RMS	2495.57	-49.52	-13	Pass	601
2496	2499	1	RMS	2499	-44.07	-10	Pass	601
2499	2500	1	RMS	2500	-28.71	-10	Pass	2
2500	2530	0.1	RMS	2520	7.35	30	Pass	601



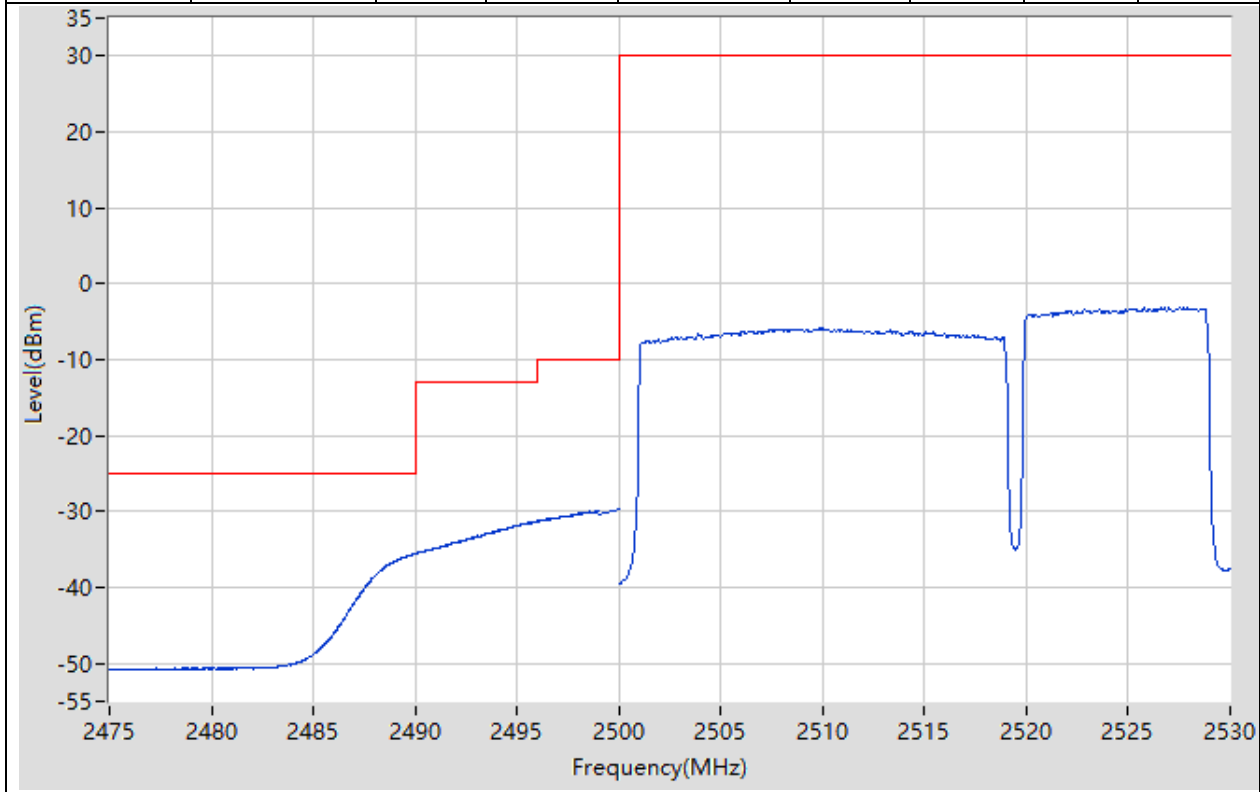
20.5. CA Band Edge(NTNV)(Subtest:5, Channel:20850+20994, Bandwidth:20+10, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.975	-50.33	-25	Pass	601
2490	2496	1	RMS	2495.68	-49.7	-13	Pass	601
2496	2499	1	RMS	2499	-44.24	-10	Pass	601
2499	2500	1	RMS	2500	-28.75	-10	Pass	2
2500	2530	0.1	RMS	2528.8	7.56	30	Pass	601



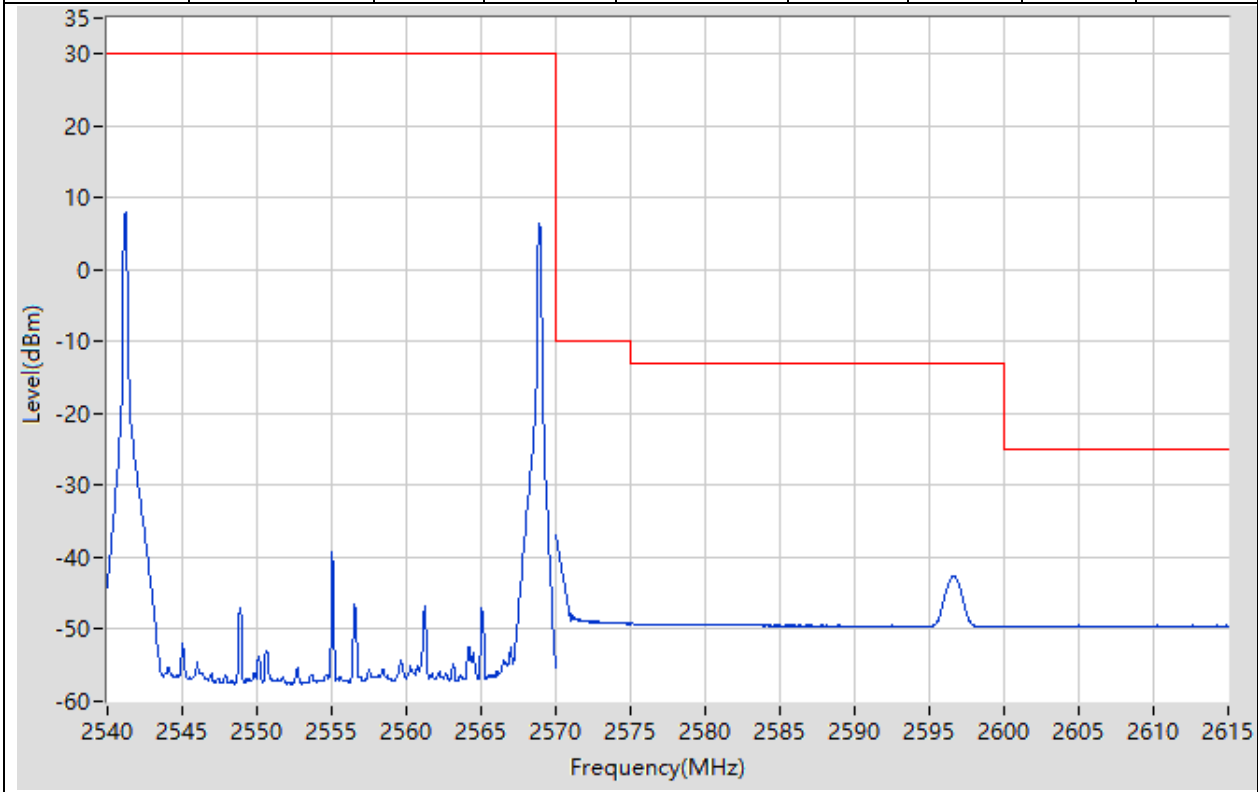
20.6. CA Band Edge(NTNV)(Subtest:6, Channel:20850+20994, Bandwidth:20+10, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-35.58	-25	Pass	601
2490	2496	1	RMS	2495.98	-31.3	-13	Pass	601
2496	2499	1	RMS	2499	-29.97	-10	Pass	601
2499	2500	1	RMS	2500	-29.69	-10	Pass	2
2500	2530	0.1	RMS	2527.85	-3.13	30	Pass	601



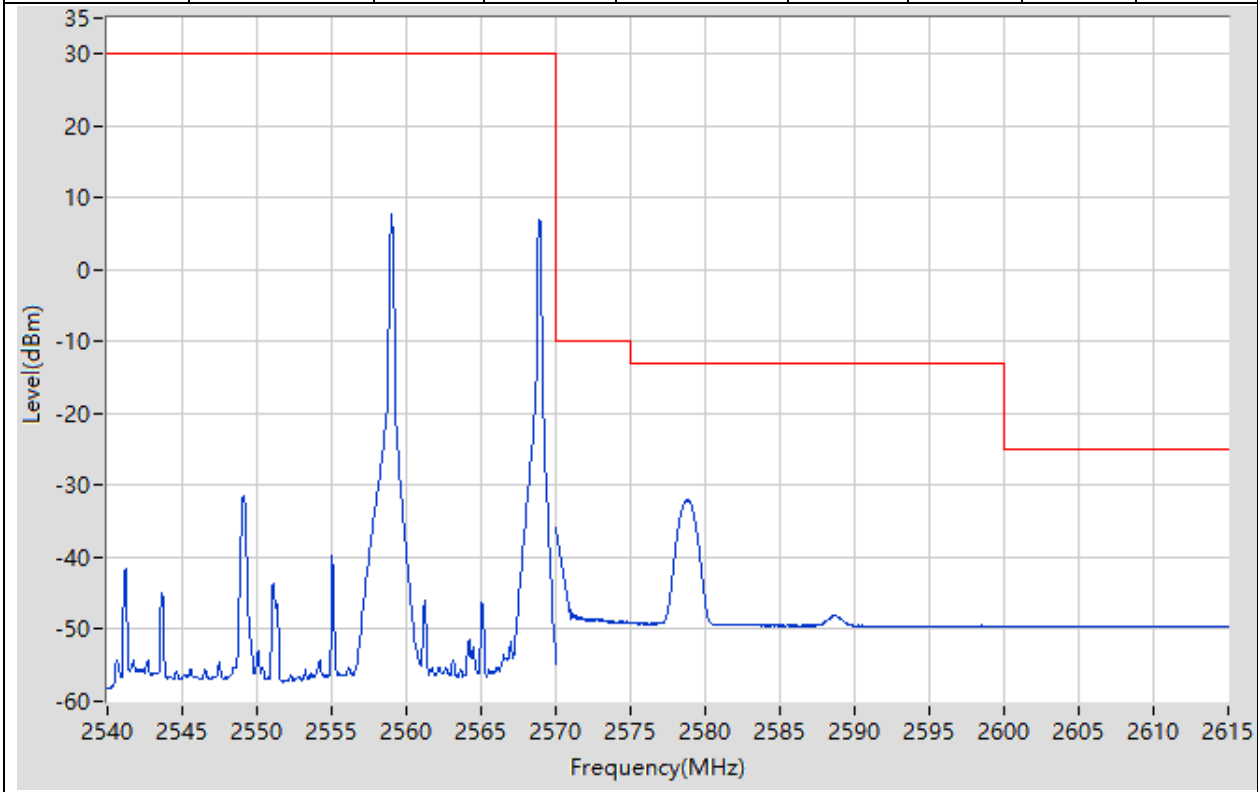
20.7. CA Band Edge(NTNV)(Subtest:7, Channel:21251+21395, Bandwidth:20+10, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2541.2	8.03	30	Pass	601
2570	2571	1	RMS	2570	-36.96	-10	Pass	2
2571	2575	1	RMS	2571.007	-47.77	-10	Pass	601
2575	2600	1	RMS	2596.625	-42.61	-13	Pass	601
2600	2615	1	RMS	2614.85	-49.47	-25	Pass	601



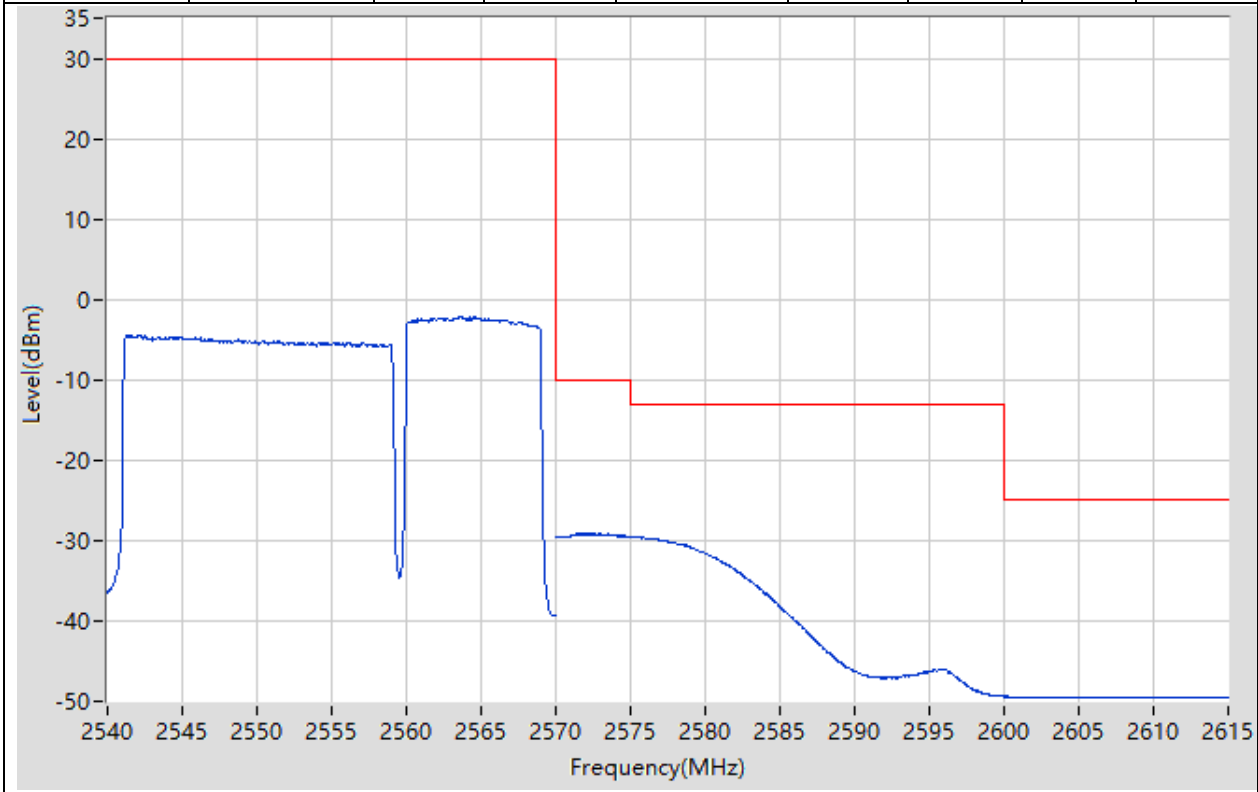
20.8. CA Band Edge(NTNV)(Subtest:8, Channel:21251+21395, Bandwidth:20+10, Modulation:QPSK, RB Number:1+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2559	7.71	30	Pass	601
2570	2571	1	RMS	2570	-35.88	-10	Pass	2
2571	2575	1	RMS	2571	-47.4	-10	Pass	601
2575	2600	1	RMS	2578.792	-32.01	-13	Pass	601
2600	2615	1	RMS	2614.95	-49.5	-25	Pass	601



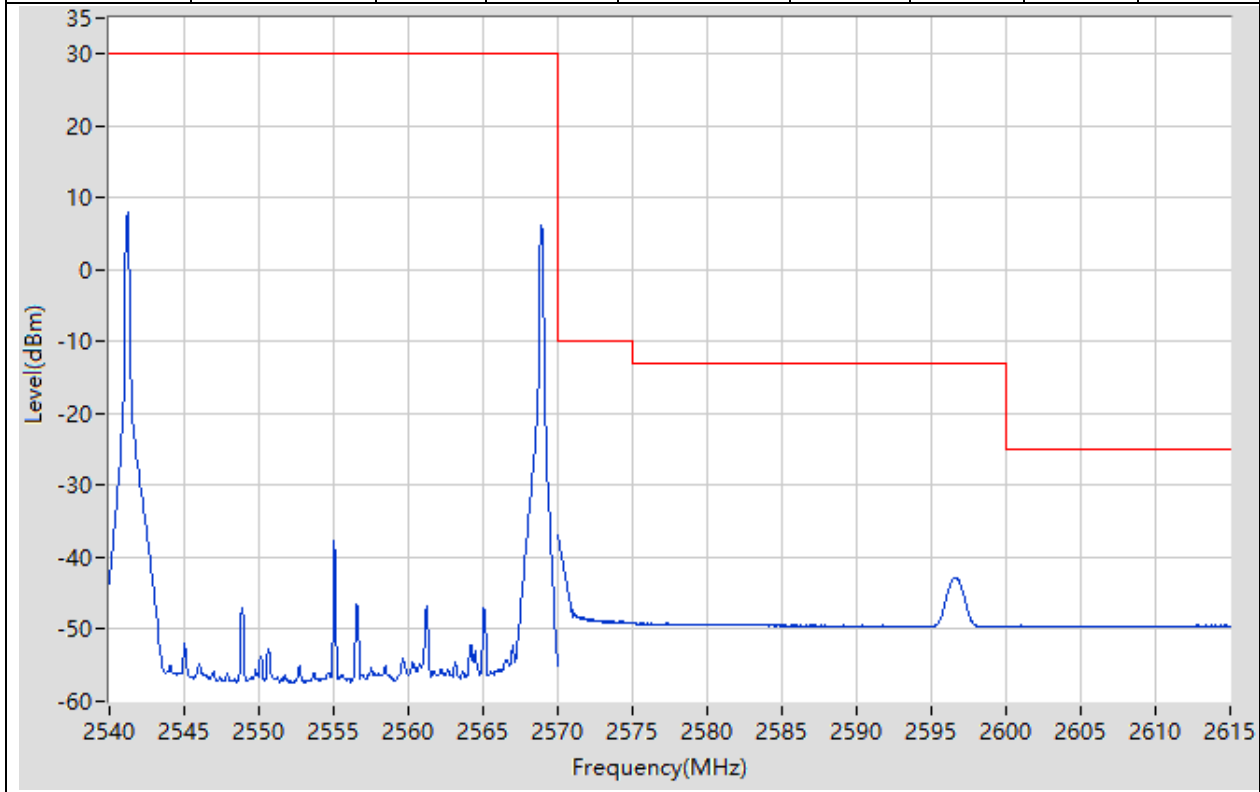
20.9. CA Band Edge(NTNV)(Subtest:9, Channel:21251+21395, Bandwidth:20+10, Modulation:QPSK, RB Number:Full+Full, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2563.75	-2.17	30	Pass	601
2570	2571	1	RMS	2570	-29.61	-10	Pass	2
2571	2575	1	RMS	2572.353	-29.13	-10	Pass	601
2575	2600	1	RMS	2575.125	-29.57	-13	Pass	601
2600	2615	1	RMS	2600.225	-49.38	-25	Pass	601



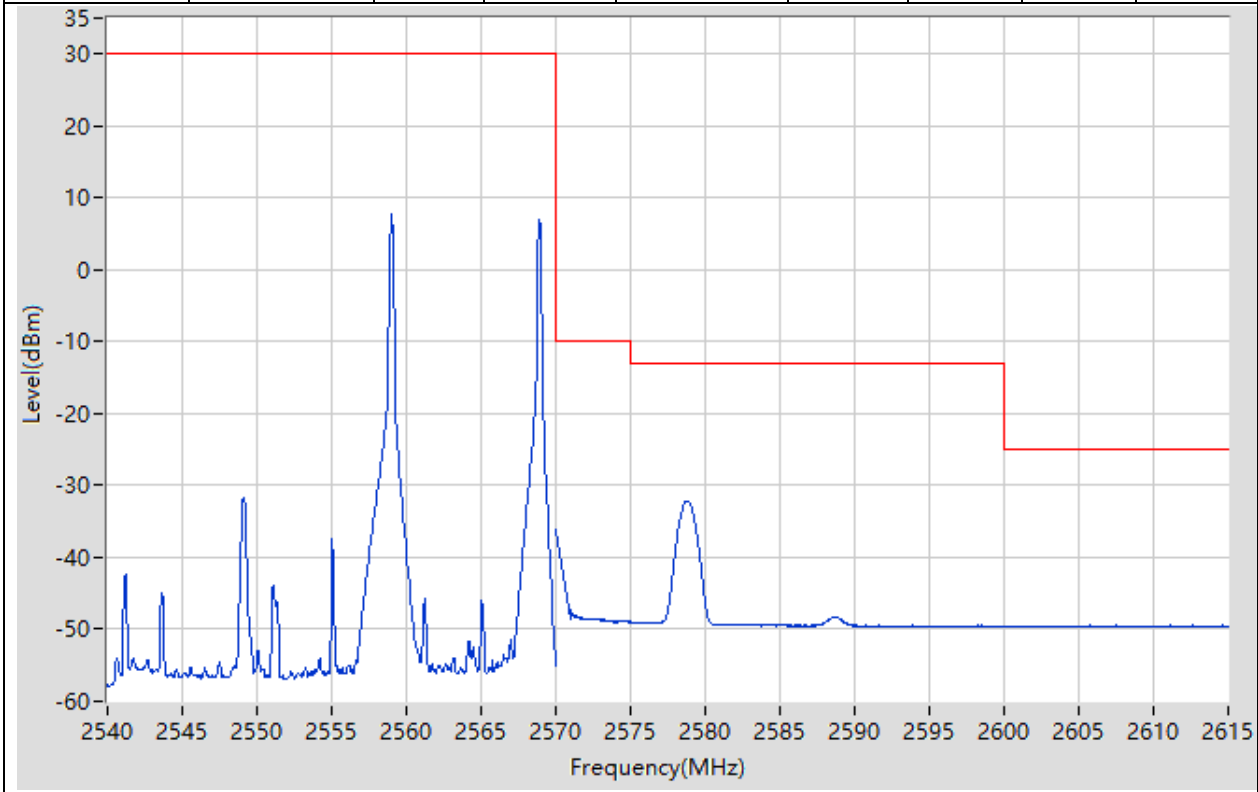
20.10. CA Band Edge(NTNV)(Subtest:10, Channel:21251+21395, Bandwidth:20+10, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2541.2	7.94	30	Pass	601
2570	2571	1	RMS	2570	-36.96	-10	Pass	2
2571	2575	1	RMS	2571	-47.28	-10	Pass	601
2575	2600	1	RMS	2596.583	-42.78	-13	Pass	601
2600	2615	1	RMS	2613.7	-49.47	-25	Pass	601



20.11. 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	7.82	30	Pass	601
2570	2571	1	RMS	2570	-36.02	-10	Pass	2
2571	2575	1	RMS	2571	-47.33	-10	Pass	601
2575	2600	1	RMS	2578.833	-32.15	-13	Pass	601
2600	2615	1	RMS	2607.475	-49.48	-25	Pass	601



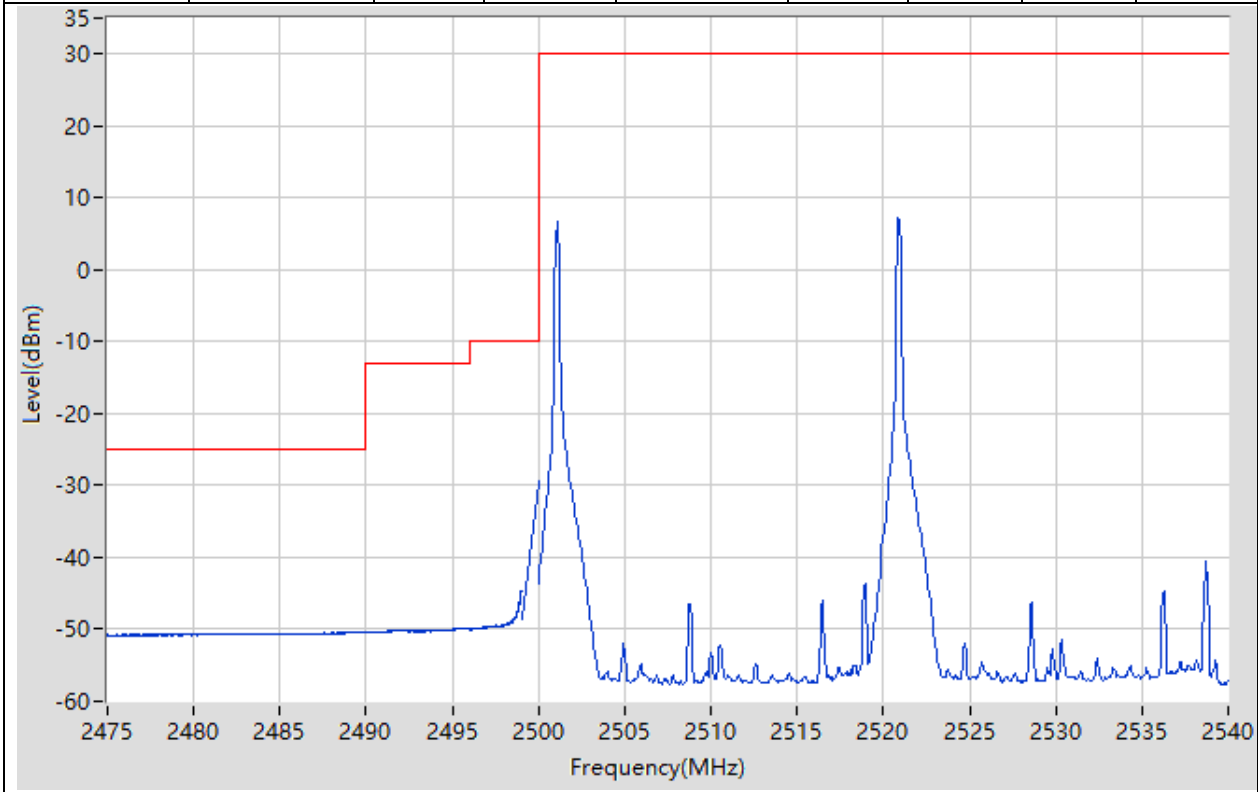
20.12. CA Band Edge(NTNV)(Subtest:12, Channel:21251+21395, Bandwidth:20+10, Modulation:16QAM, RB Number:Full+Full, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2563.7	-3.16	30	Pass	601
2570	2571	1	RMS	2570	-29.68	-10	Pass	2
2571	2575	1	RMS	2571.113	-29.57	-10	Pass	601
2575	2600	1	RMS	2575	-30.58	-13	Pass	601
2600	2615	1	RMS	2614.25	-49.44	-25	Pass	601



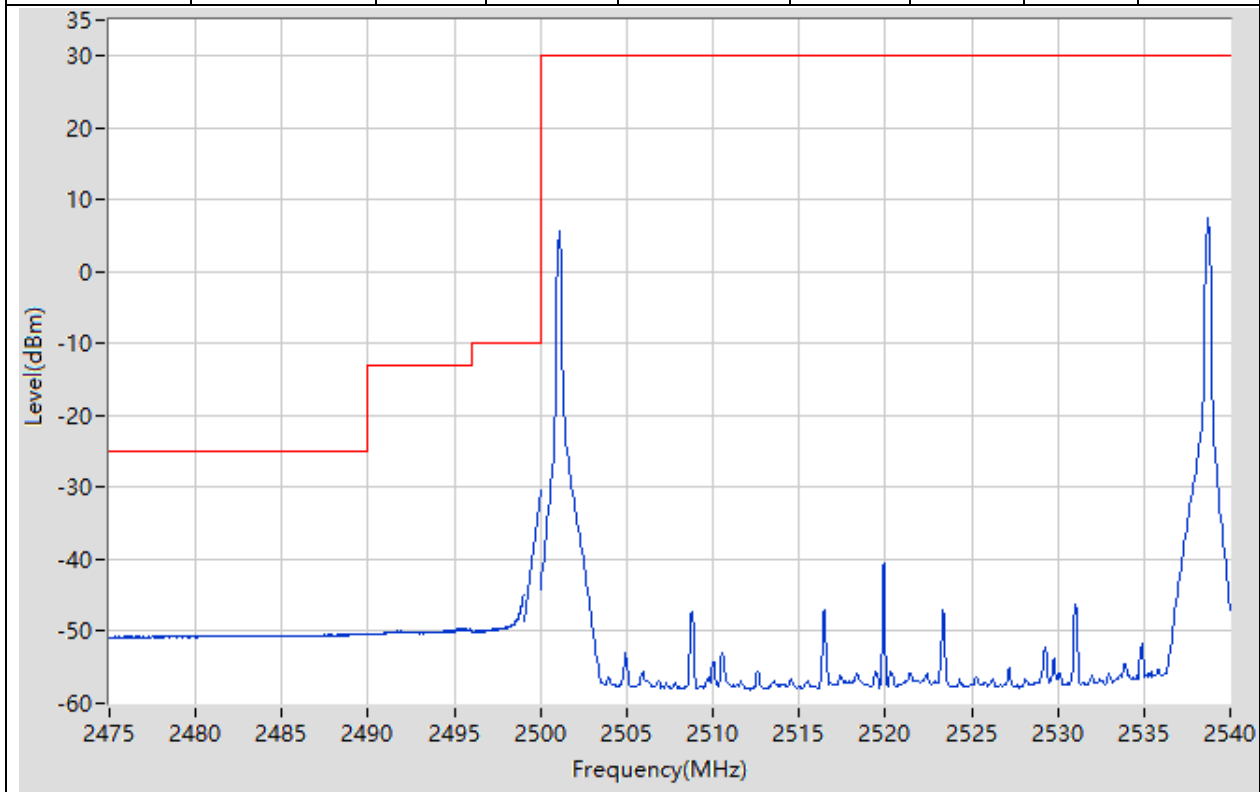
20.13. CA Band Edge(NTNV)(Subtest:13, Channel:20850+21048, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.9	-50.39	-25	Pass	601
2490	2496	1	RMS	2495.64	-49.77	-13	Pass	601
2496	2499	1	RMS	2499	-44.57	-10	Pass	601
2499	2500	1	RMS	2500	-29.49	-10	Pass	2
2500	2540	0.1	RMS	2520.867	7.28	30	Pass	601



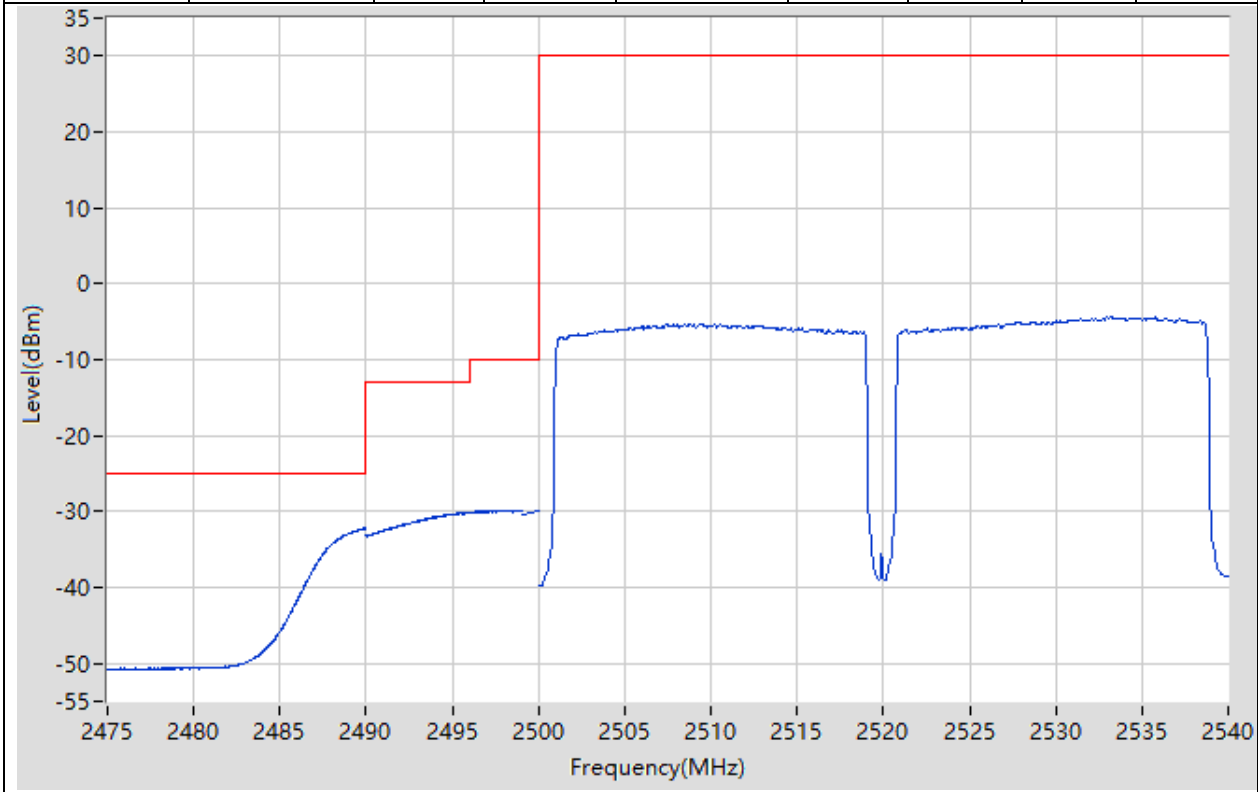
20.14. CA Band Edge(NTNV)(Subtest:14, Channel:20850+21048, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.65	-50.41	-25	Pass	601
2490	2496	1	RMS	2495.5	-49.55	-13	Pass	601
2496	2499	1	RMS	2499	-44.99	-10	Pass	601
2499	2500	1	RMS	2500	-30.35	-10	Pass	2
2500	2540	0.1	RMS	2538.733	7.62	30	Pass	601



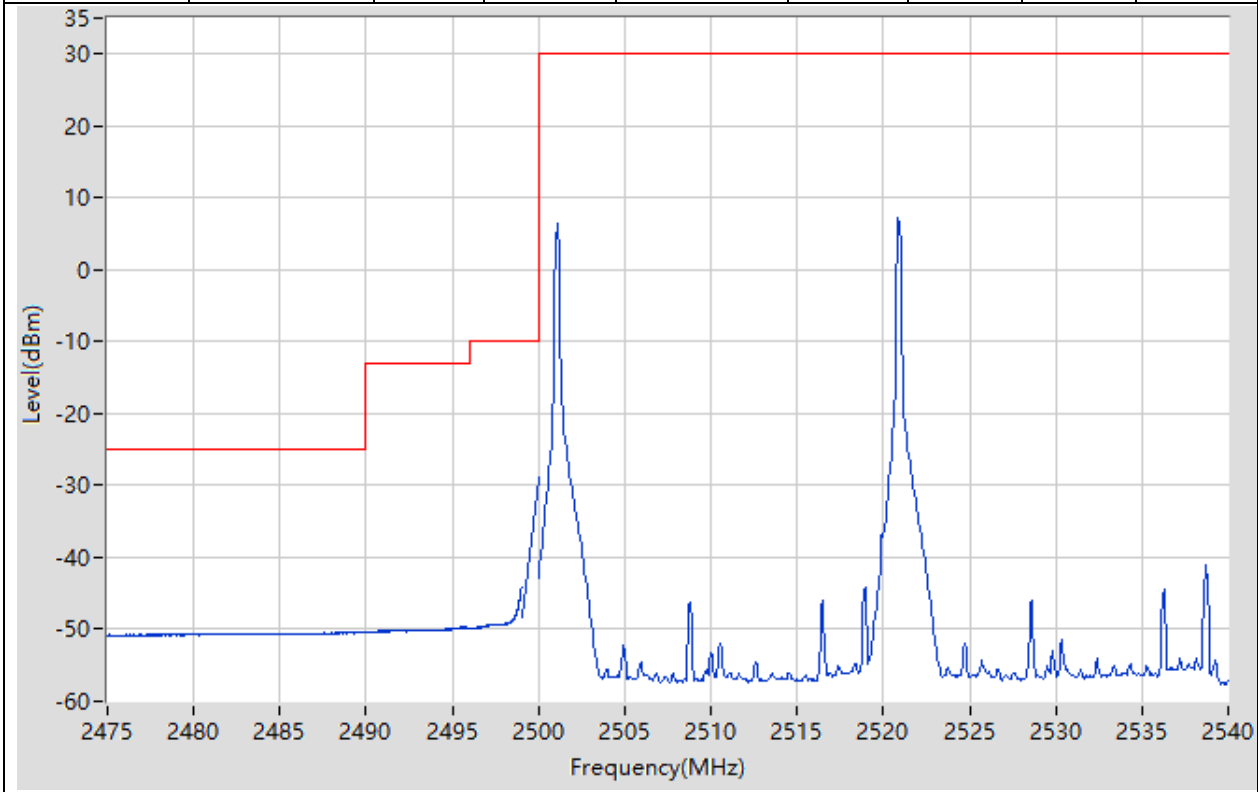
20.15. CA Band Edge(NTNV)(Subtest:15, Channel:20850+21048, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.975	-32.21	-25	Pass	601
2490	2496	1	RMS	2495.9	-30.1	-13	Pass	601
2496	2499	1	RMS	2498.835	-29.83	-10	Pass	601
2499	2500	1	RMS	2500	-29.86	-10	Pass	2
2500	2540	0.1	RMS	2533.133	-4.38	30	Pass	601



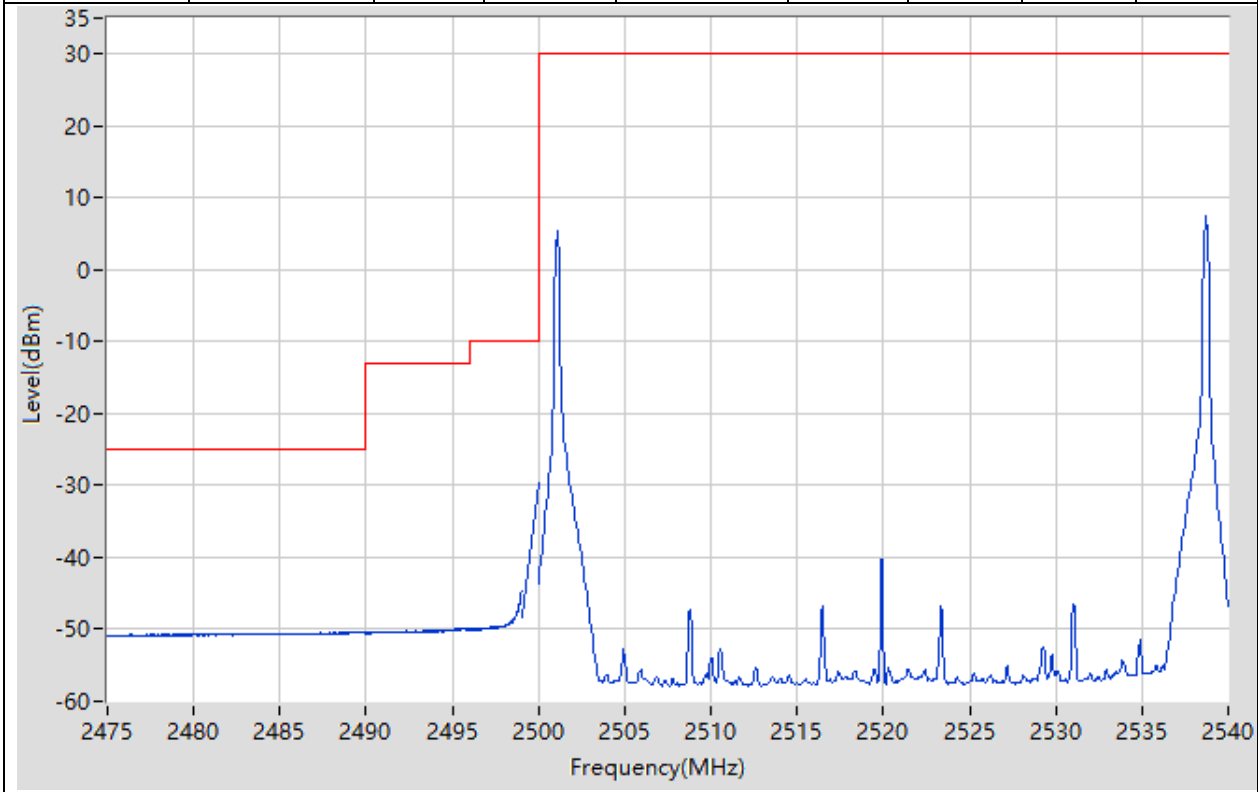
20.16. CA Band Edge(NTNV)(Subtest:16, Channel:20850+21048, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.8	-50.34	-25	Pass	601
2490	2496	1	RMS	2495.72	-49.66	-13	Pass	601
2496	2499	1	RMS	2499	-44.18	-10	Pass	601
2499	2500	1	RMS	2500	-28.87	-10	Pass	2
2500	2540	0.1	RMS	2520.867	7.1	30	Pass	601



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-50.4	-25	Pass	601
2490	2496	1	RMS	2495.56	-49.9	-13	Pass	601
2496	2499	1	RMS	2499	-44.74	-10	Pass	601
2499	2500	1	RMS	2500	-29.73	-10	Pass	2
2500	2540	0.1	RMS	2538.733	7.52	30	Pass	601



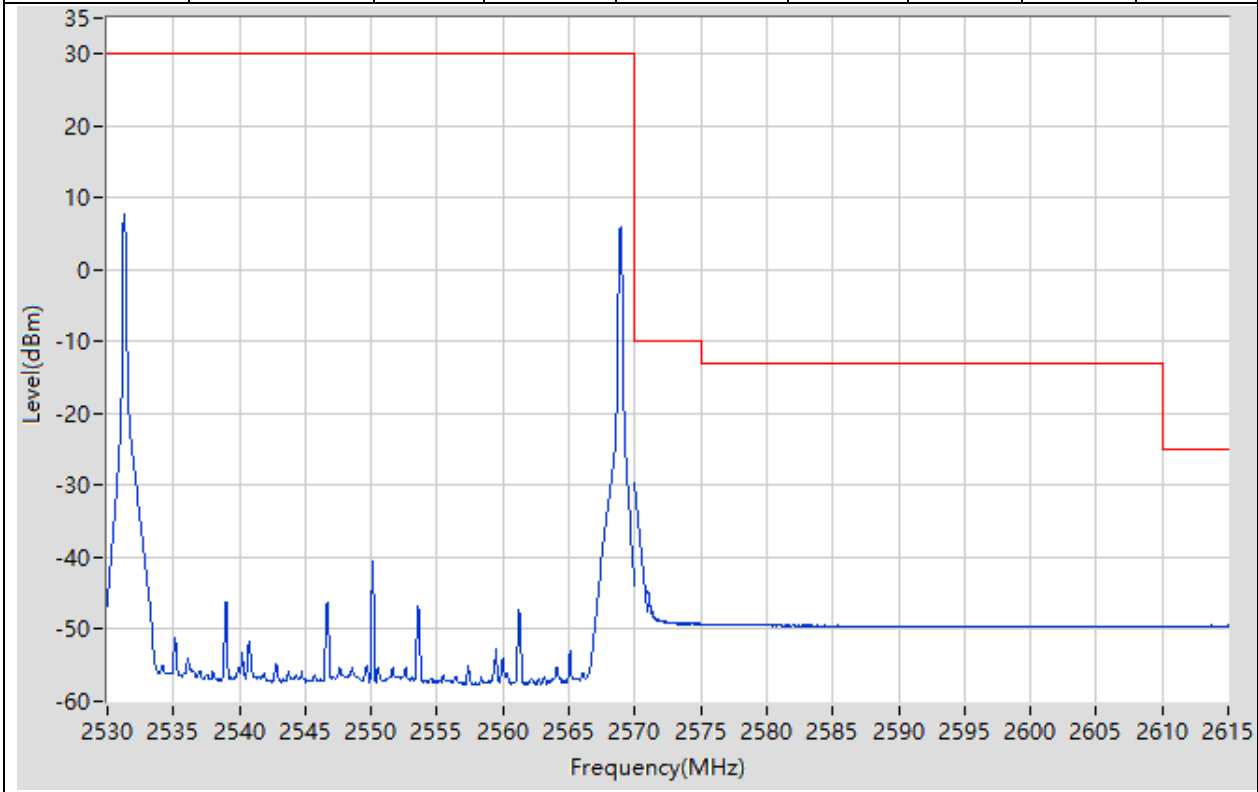
20.18. CA Band Edge(NTNV)(Subtest:18, Channel:20850+21048, Bandwidth:20+20, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.975	-34.81	-25	Pass	601
2490	2496	1	RMS	2495.96	-31.37	-13	Pass	601
2496	2499	1	RMS	2498.955	-30.76	-10	Pass	601
2499	2500	1	RMS	2500	-30.5	-10	Pass	2
2500	2540	0.1	RMS	2533.067	-5.3	30	Pass	601



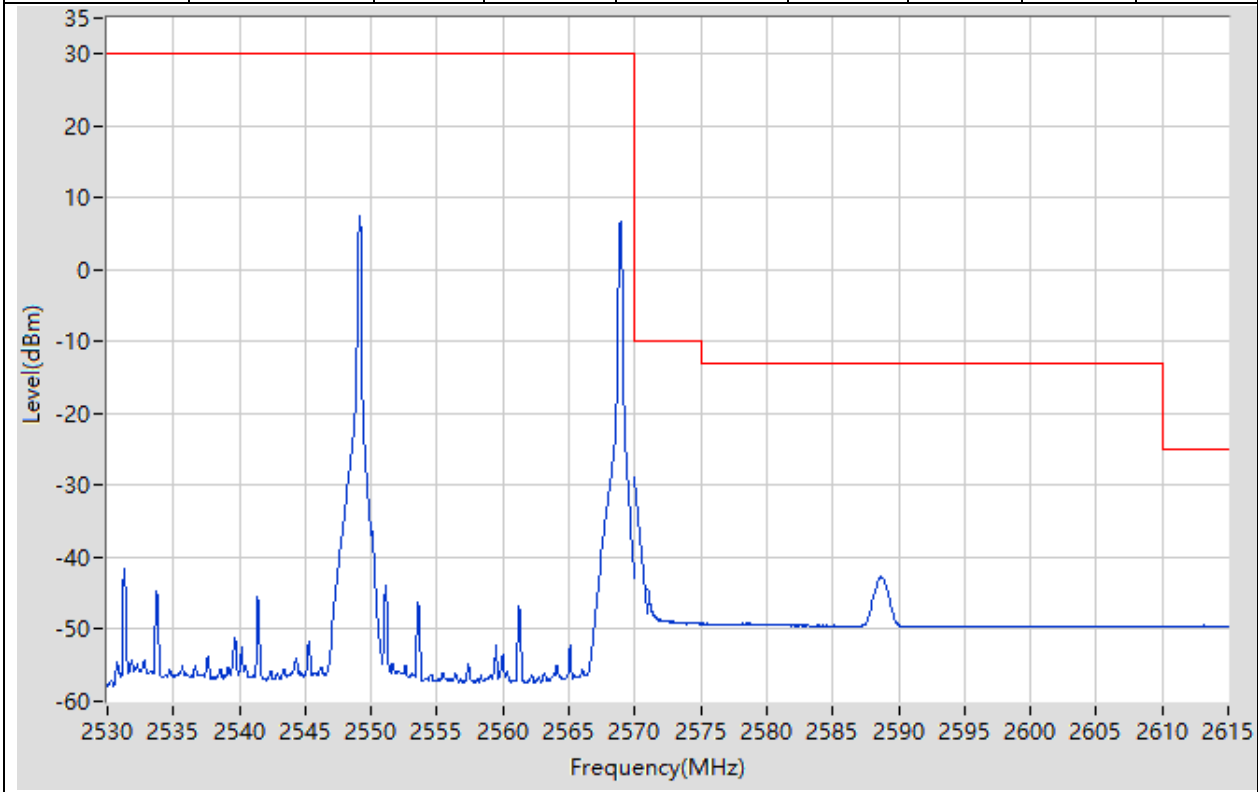
20.19. CA Band Edge(NTNV)(Subtest:19, Channel:21152+21350, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2531.267	7.82	30	Pass	601
2570	2571	1	RMS	2570	-29.74	-10	Pass	2
2571	2575	1	RMS	2571	-44.8	-10	Pass	601
2575	2610	1	RMS	2575.058	-49.23	-13	Pass	601
2610	2615	1	RMS	2614.958	-49.48	-25	Pass	601



20.20. 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	2549.133	7.54	30	Pass	601
2570	2571	1	RMS	2570	-28.97	-10	Pass	2
2571	2575	1	RMS	2571	-44.4	-10	Pass	601
2575	2610	1	RMS	2588.708	-42.67	-13	Pass	601
2610	2615	1	RMS	2613.217	-49.48	-25	Pass	601



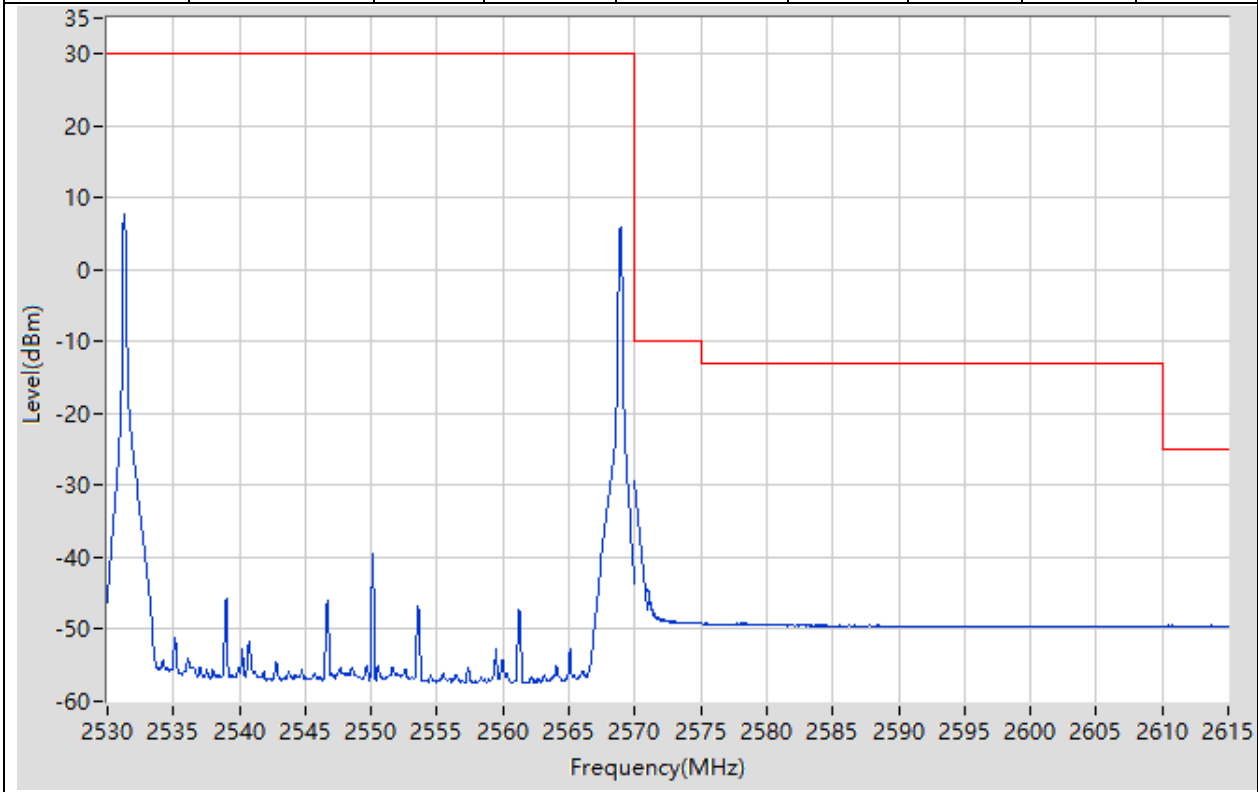
20.21. CA Band Edge(NTNV)(Subtest:21, Channel:21152+21350, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2536.067	-4	30	Pass	601
2570	2571	1	RMS	2570	-30.34	-10	Pass	2
2571	2575	1	RMS	2571.02	-30.48	-10	Pass	601
2575	2610	1	RMS	2575	-31.4	-13	Pass	601
2610	2615	1	RMS	2610.583	-49.46	-25	Pass	601



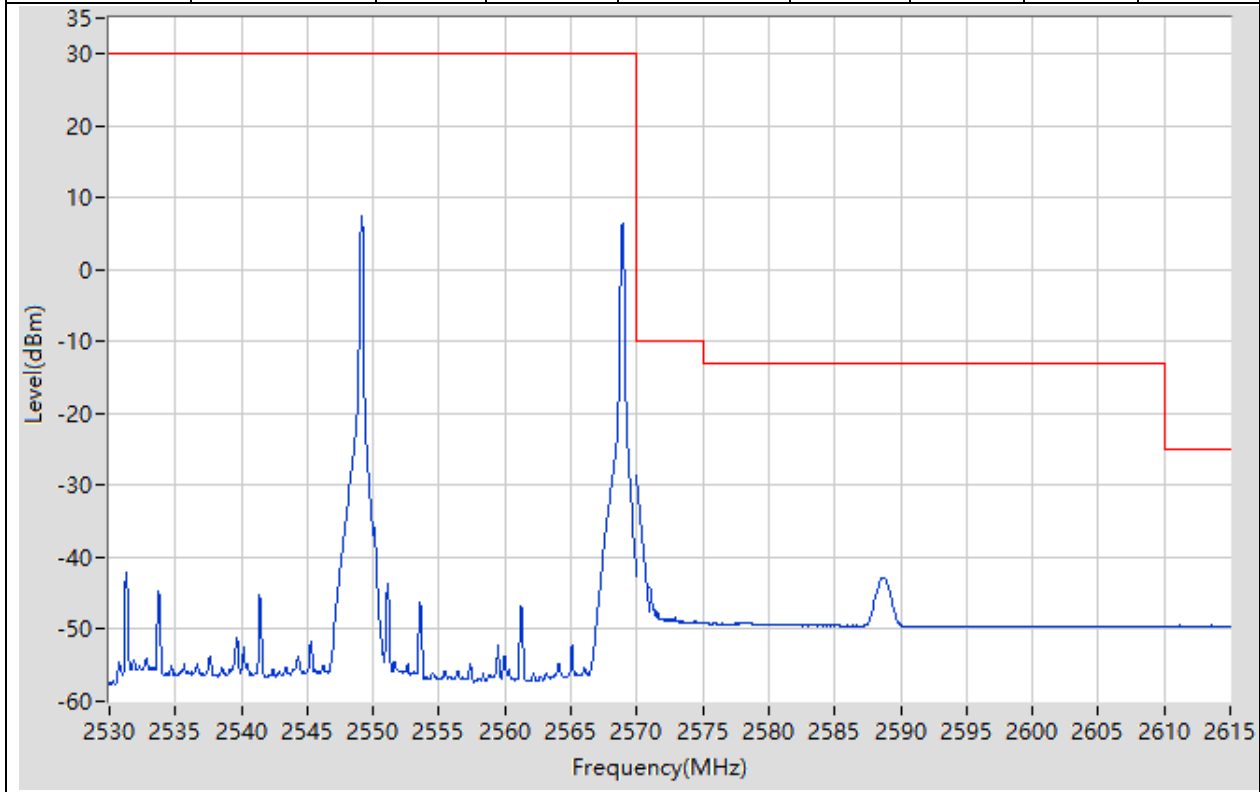
20.22. CA Band Edge(NTNV)(Subtest:22, Channel:21152+21350, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2531.267	7.85	30	Pass	601
2570	2571	1	RMS	2570	-29.42	-10	Pass	2
2571	2575	1	RMS	2571	-44.44	-10	Pass	601
2575	2610	1	RMS	2575	-49.12	-13	Pass	601
2610	2615	1	RMS	2613.717	-49.47	-25	Pass	601



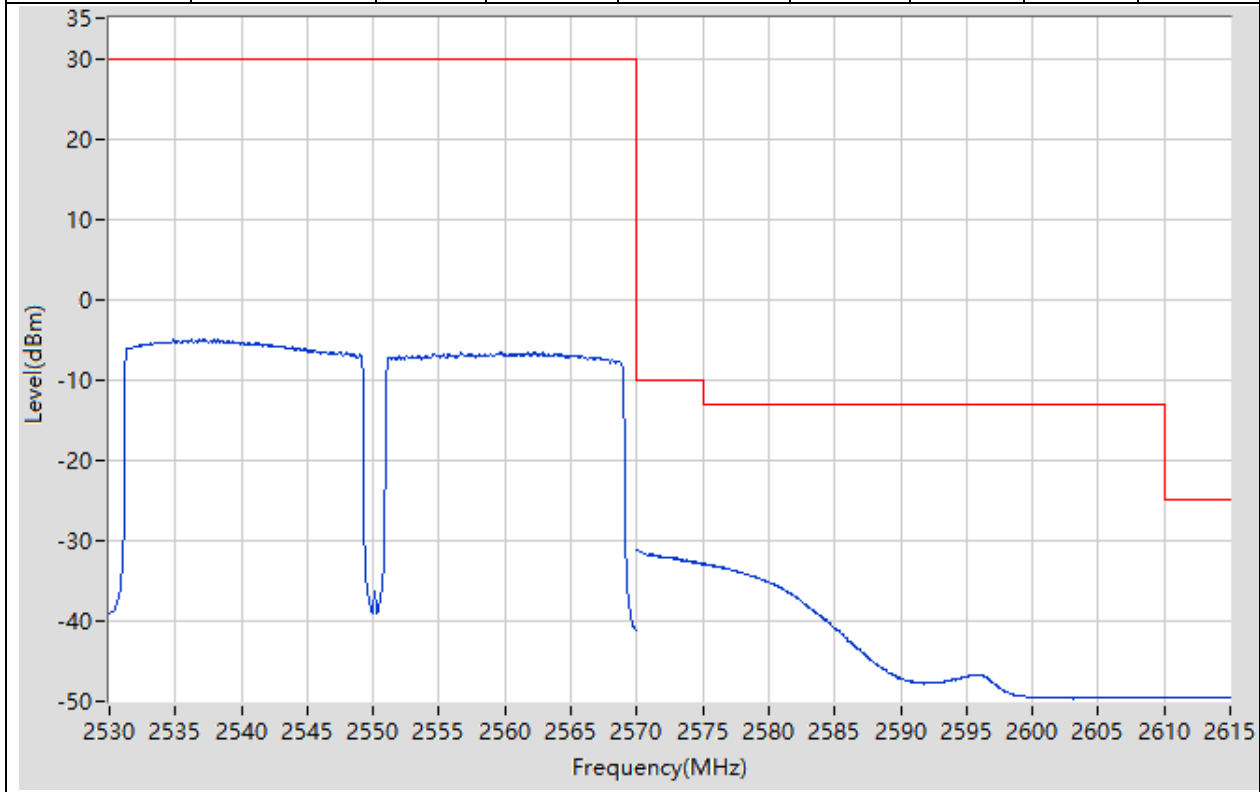
20.23. CA Band Edge(NTNV)(Subtest:23, Channel:21152+21350, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2549.133	7.46	30	Pass	601
2570	2571	1	RMS	2570	-28.52	-10	Pass	2
2571	2575	1	RMS	2571	-44.2	-10	Pass	601
2575	2610	1	RMS	2588.767	-42.75	-13	Pass	601
2610	2615	1	RMS	2611.167	-49.48	-25	Pass	601



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

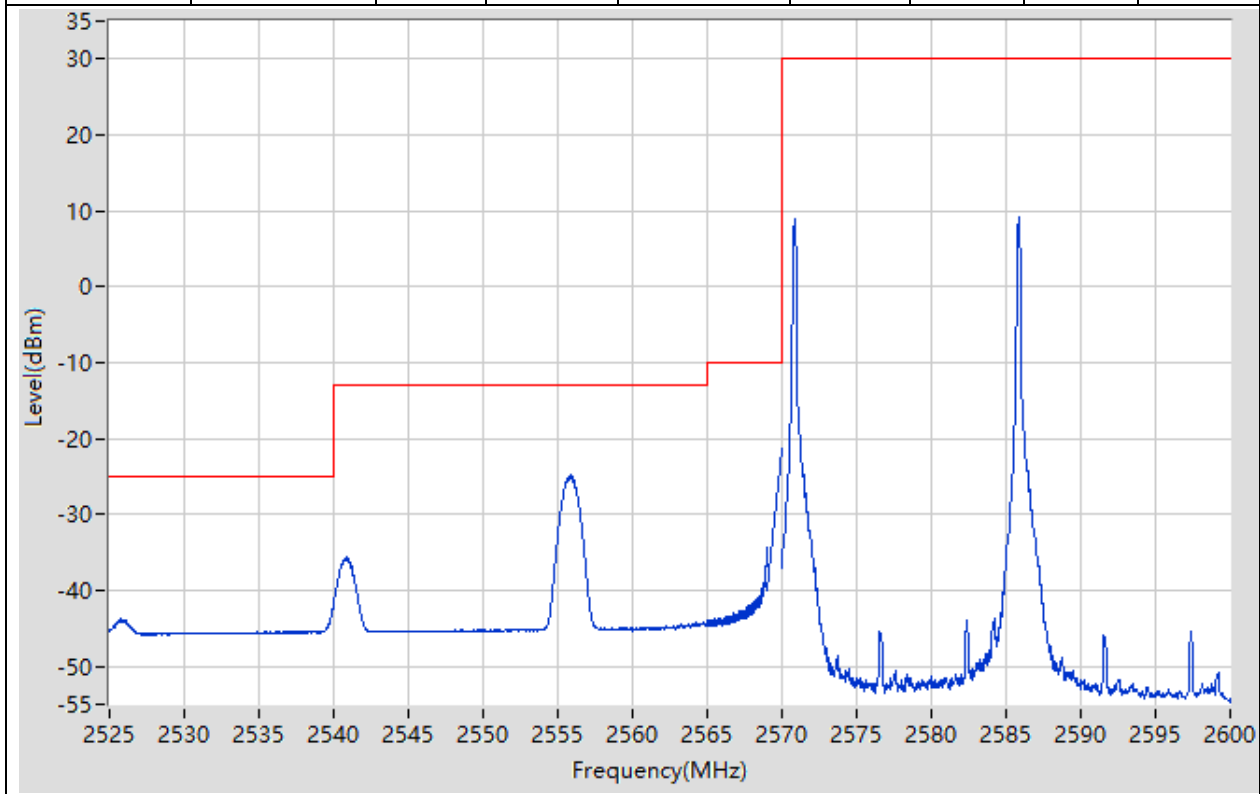
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2537.933	-4.9	30	Pass	601
2570	2571	1	RMS	2570	-31.24	-10	Pass	2
2571	2575	1	RMS	2571.027	-31.69	-10	Pass	601
2575	2610	1	RMS	2575.117	-32.91	-13	Pass	601
2610	2615	1	RMS	2613.992	-49.46	-25	Pass	601



21. CA_38C

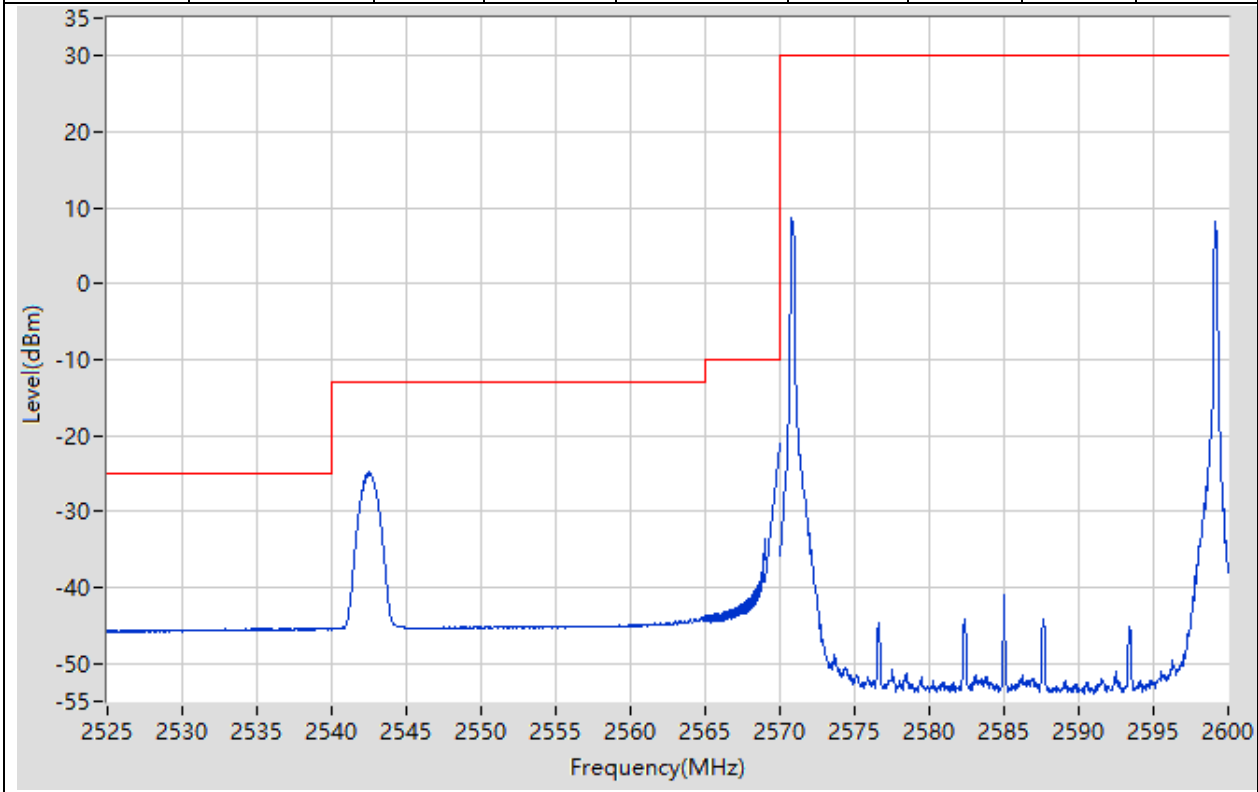
21.1. CA Band Edge(NTNV)(Subtest:1, Channel:37825+37975, Bandwidth:15+15, Modulation:QPSK, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2540	-41.65	-25	Pass	601
2540	2565	1	RMS	2555.833	-24.83	-13	Pass	601
2565	2569	1	RMS	2569	-34.45	-10	Pass	601
2569	2570	1	RMS	2570	-21.43	-10	Pass	2
2570	2600	0.1	RMS	2585.85	9.15	30	Pass	601



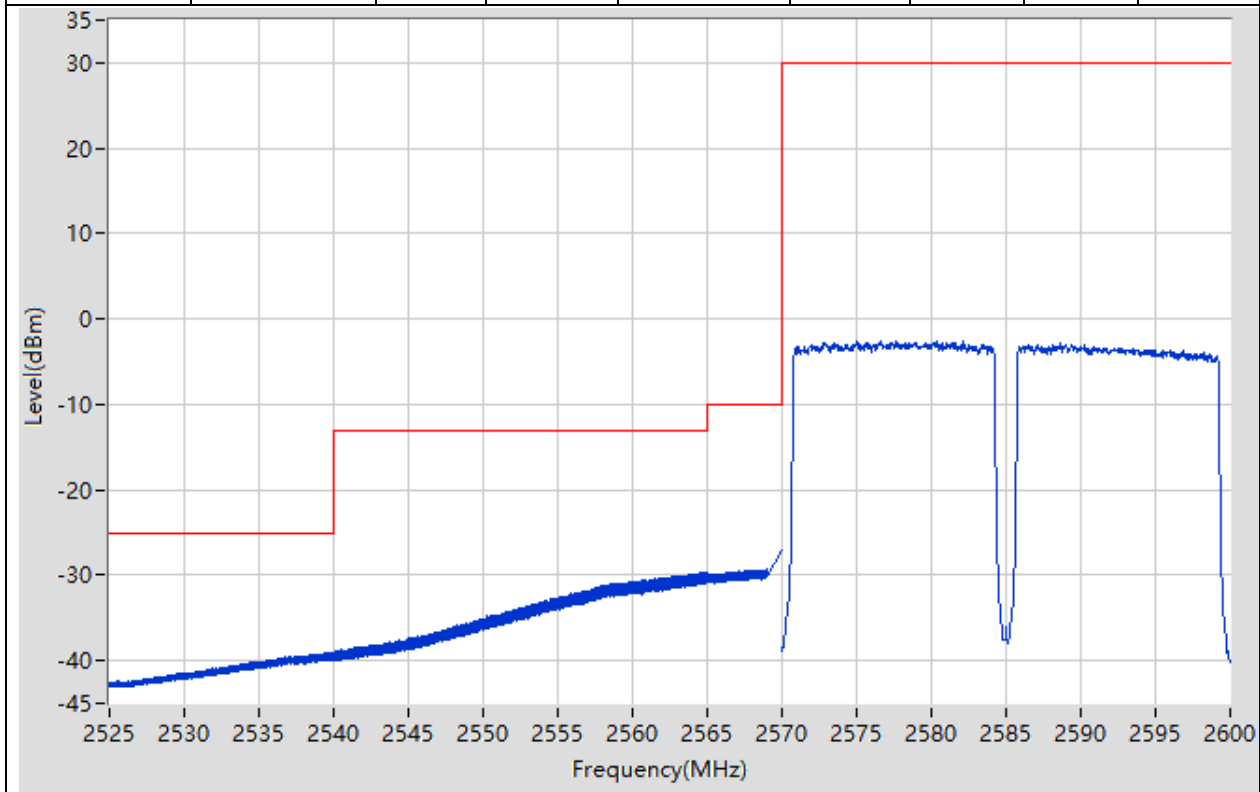
21.2. CA Band Edge(NTNV)(Subtest:2, Channel:37825+37975, Bandwidth:15+15, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2539.6	-45.41	-25	Pass	601
2540	2565	1	RMS	2542.542	-24.79	-13	Pass	601
2565	2569	1	RMS	2568.987	-33.6	-10	Pass	601
2569	2570	1	RMS	2570	-20.97	-10	Pass	2
2570	2600	0.1	RMS	2570.8	8.6	30	Pass	601



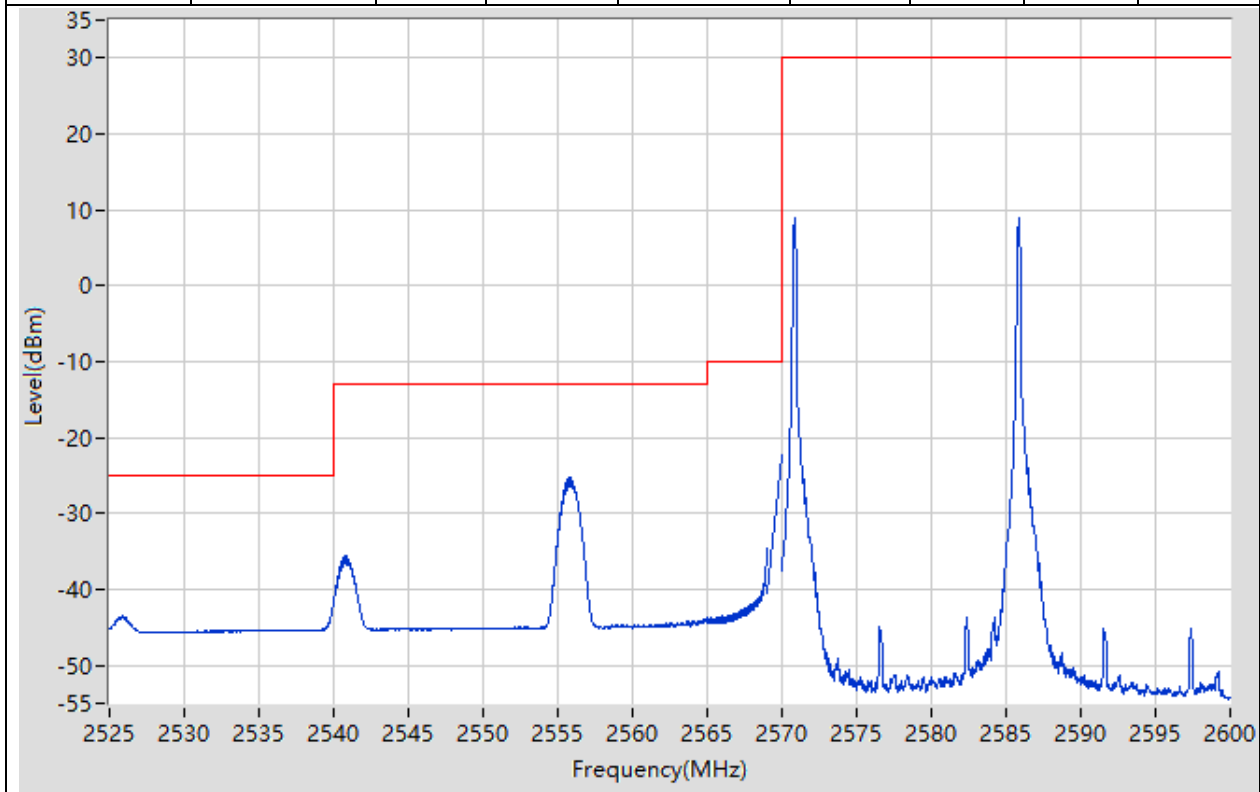
21.3. CA Band Edge(NTNV)(Subtest:3, Channel:37825+37975, Bandwidth:15+15, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2539.725	-39.05	-25	Pass	601
2540	2565	1	RMS	2564.958	-29.6	-13	Pass	601
2565	2569	1	RMS	2569	-29.33	-10	Pass	601
2569	2570	1	RMS	2570	-27.17	-10	Pass	2
2570	2600	0.1	RMS	2580.35	-2.65	30	Pass	601



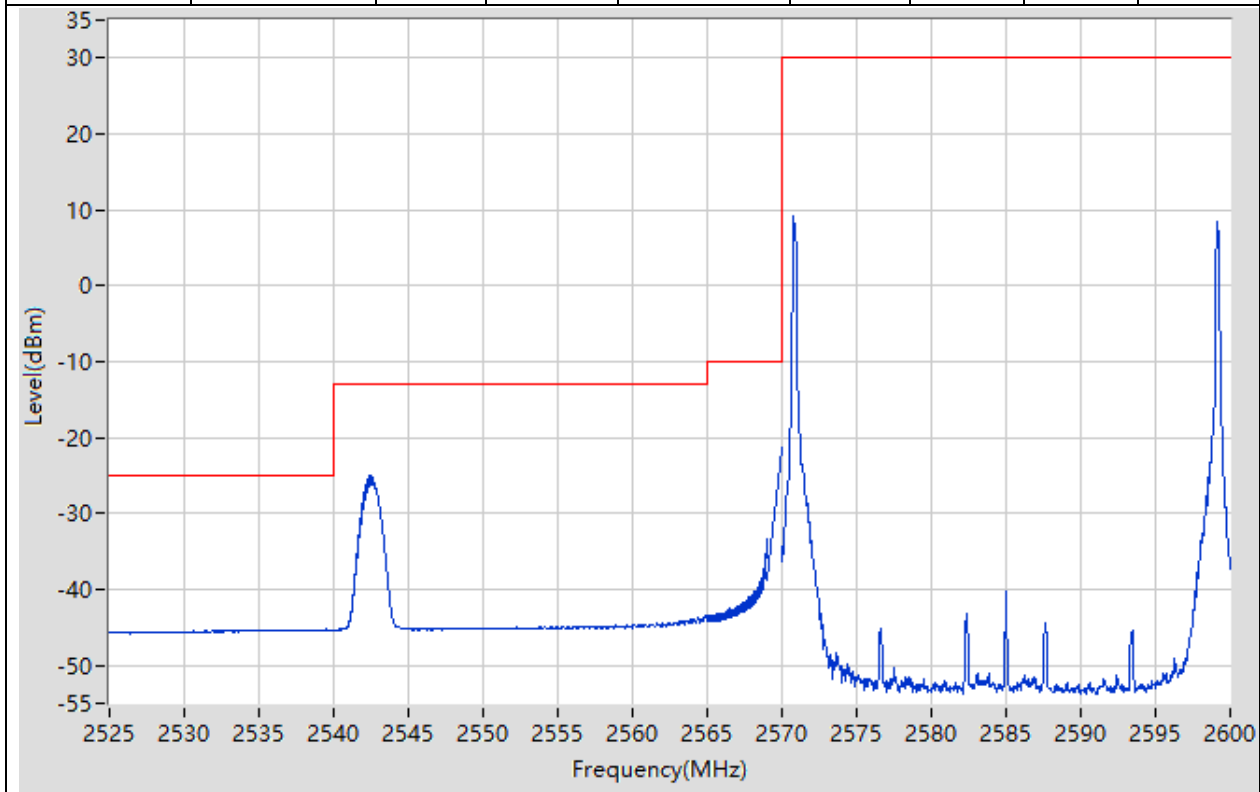
21.4. CA Band Edge(NTNV)(Subtest:4, Channel:37825+37975, Bandwidth:15+15, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2540	-41.82	-25	Pass	601
2540	2565	1	RMS	2555.792	-25.15	-13	Pass	601
2565	2569	1	RMS	2569	-34.67	-10	Pass	601
2569	2570	1	RMS	2570	-22.22	-10	Pass	2
2570	2600	0.1	RMS	2585.85	8.99	30	Pass	601



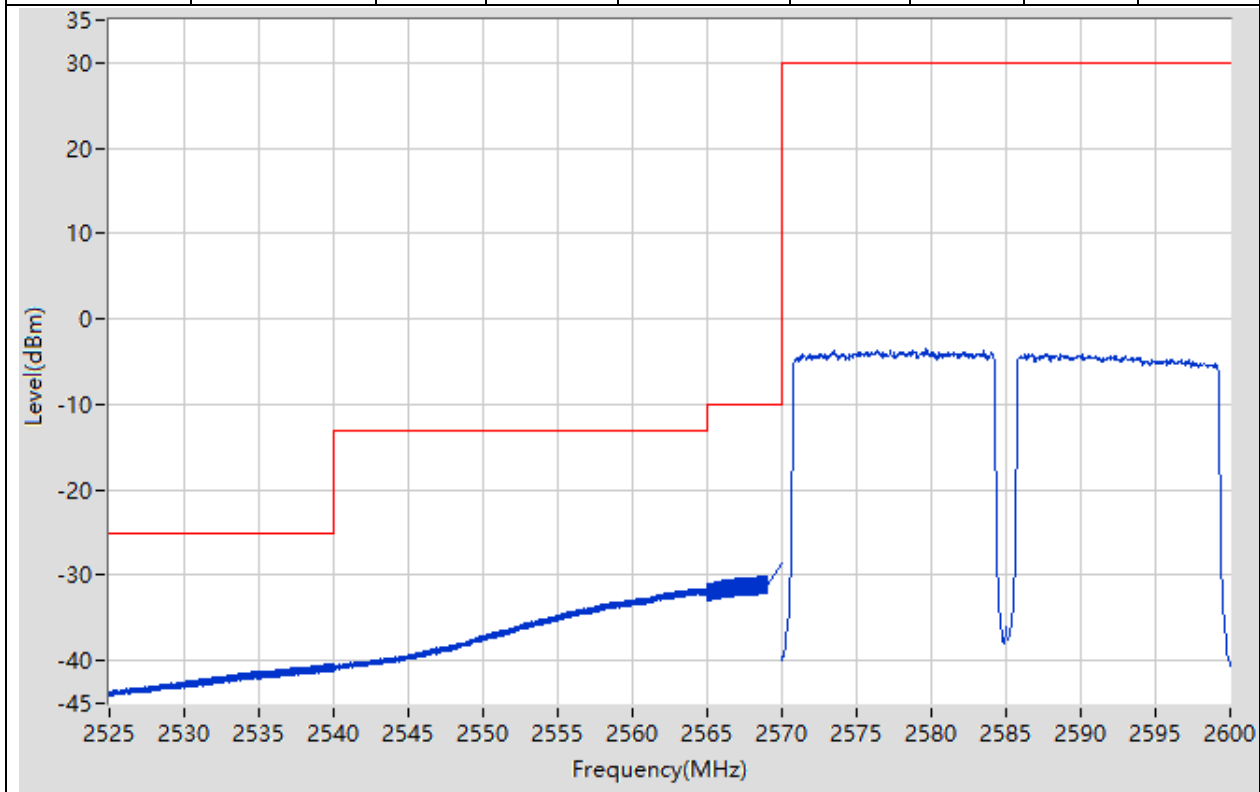
21.5. CA Band Edge(NTNV)(Subtest:5, Channel:37825+37975, Bandwidth:15+15, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2539.55	-45.29	-25	Pass	601
2540	2565	1	RMS	2542.542	-24.98	-13	Pass	601
2565	2569	1	RMS	2568.993	-33.4	-10	Pass	601
2569	2570	1	RMS	2570	-21.38	-10	Pass	2
2570	2600	0.1	RMS	2570.8	9.21	30	Pass	601



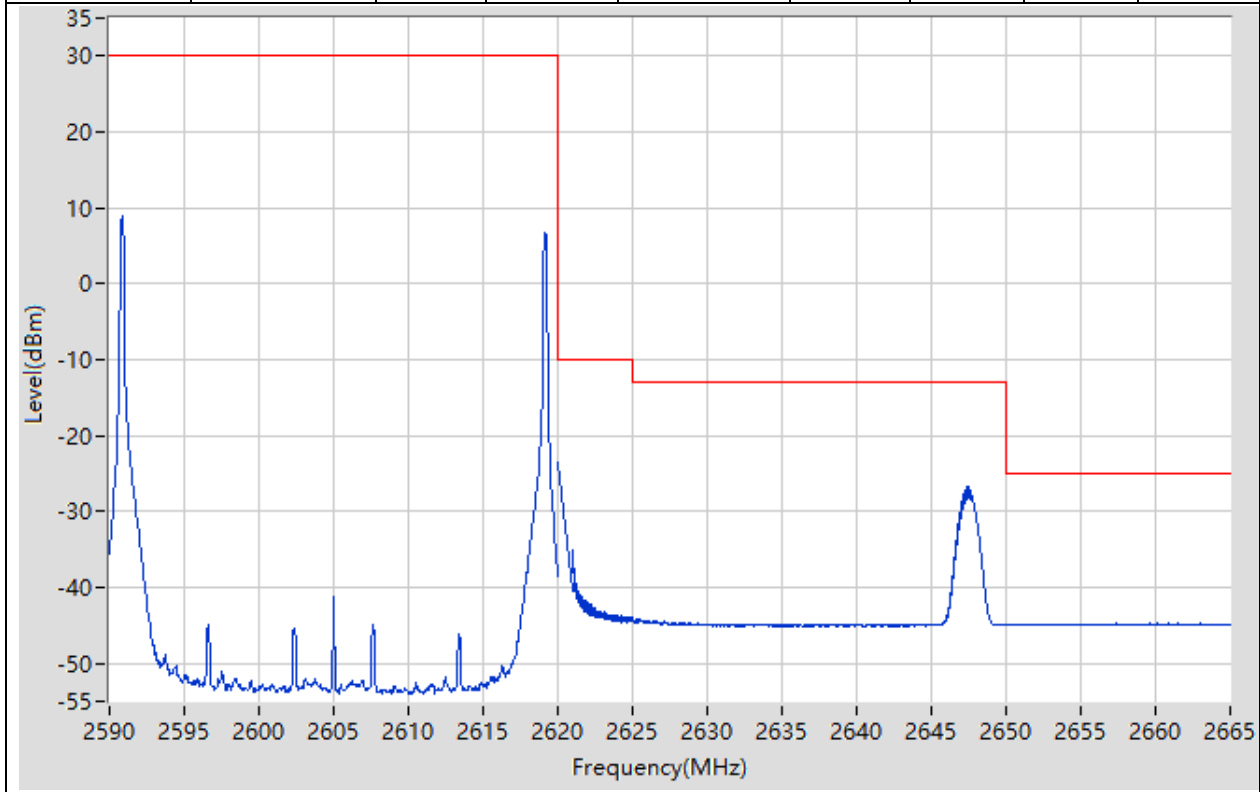
21.6. CA Band Edge(NTNV)(Subtest:6, Channel:37825+37975, Bandwidth:15+15, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2539.875	-40.36	-25	Pass	601
2540	2565	1	RMS	2564.833	-31.57	-13	Pass	601
2565	2569	1	RMS	2568.947	-30.07	-10	Pass	601
2569	2570	1	RMS	2570	-28.68	-10	Pass	2
2570	2600	0.1	RMS	2579.65	-3.58	30	Pass	601



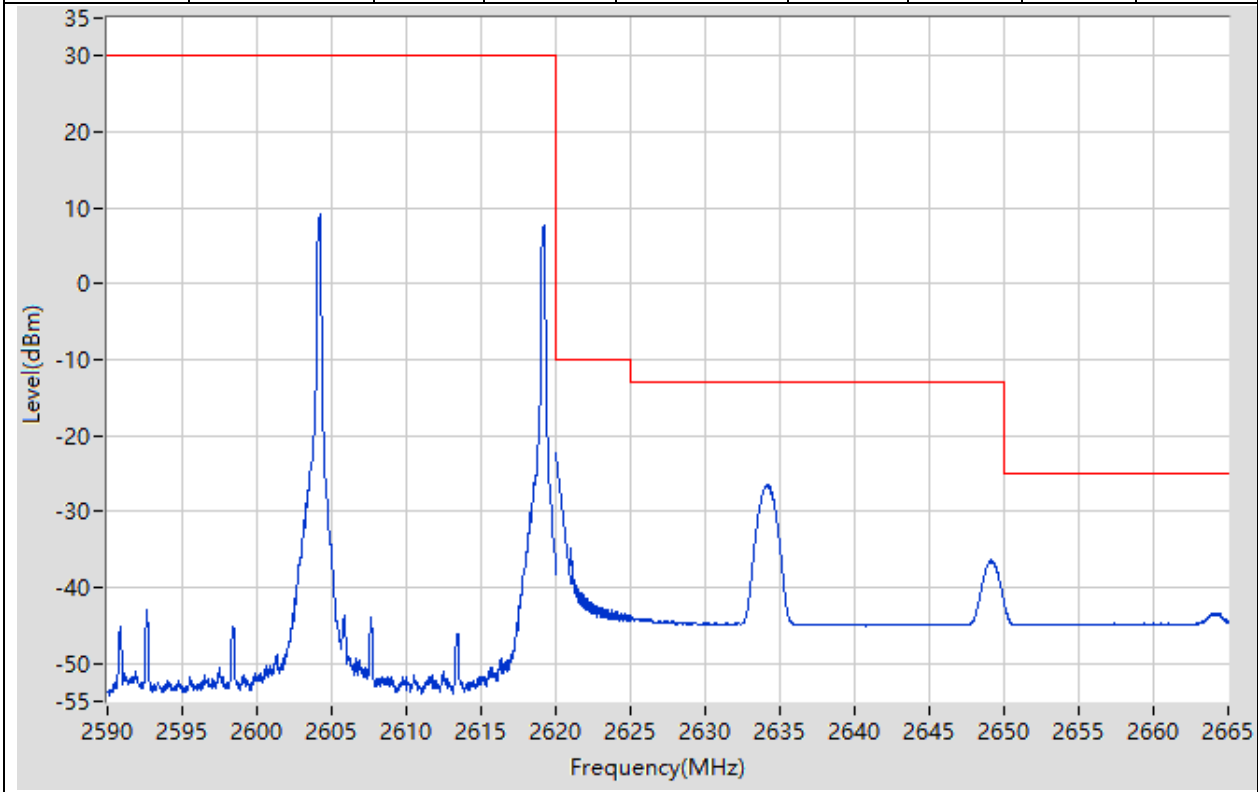
21.7. CA Band Edge(NTNV)(Subtest:7, Channel:38025+38175, Bandwidth:15+15, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2590.85	8.97	30	Pass	601
2620	2621	1	RMS	2620	-23.51	-10	Pass	2
2621	2625	1	RMS	2621	-35.1	-10	Pass	601
2625	2650	1	RMS	2647.417	-26.77	-13	Pass	601
2650	2665	1	RMS	2662.975	-44.78	-25	Pass	601



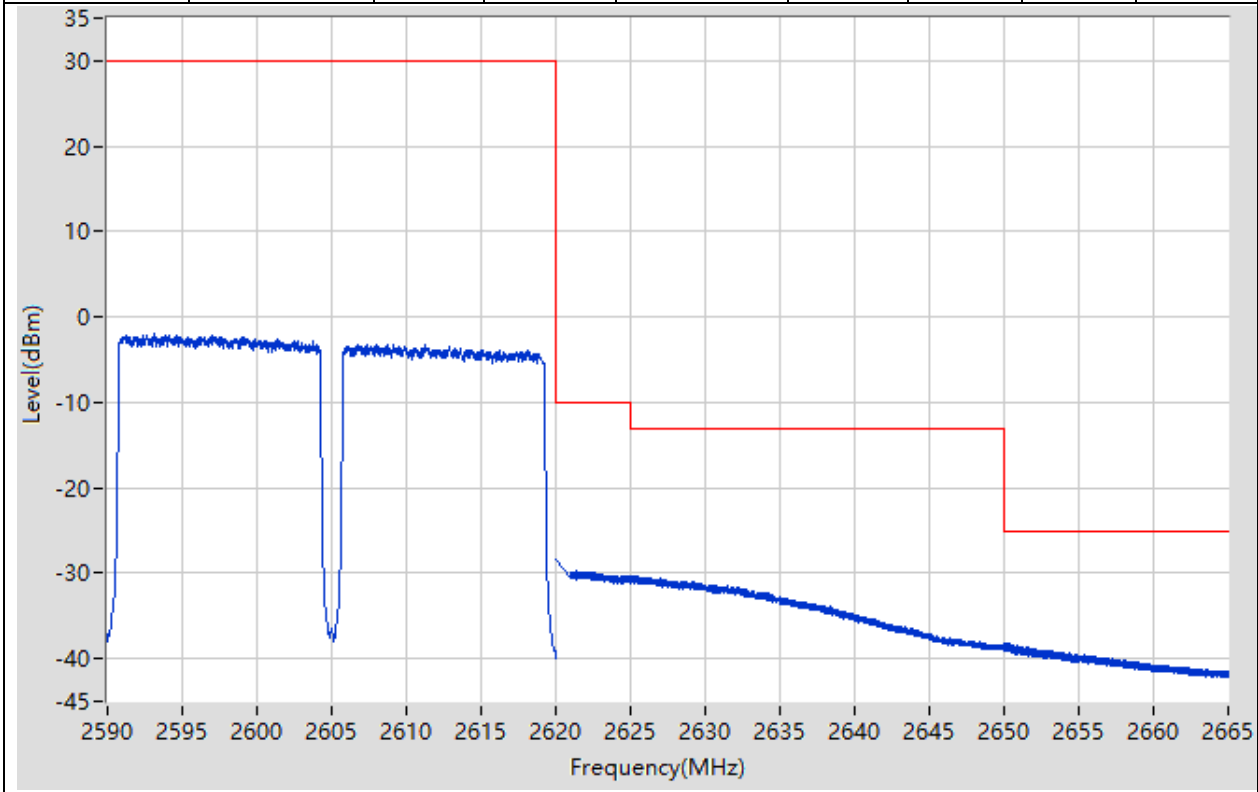
21.8. CA Band Edge(NTNV)(Subtest:8, Channel:38025+38175, Bandwidth:15+15, Modulation:QPSK, RB Number:1+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2604.2	9.12	30	Pass	601
2620	2621	1	RMS	2620	-22.31	-10	Pass	2
2621	2625	1	RMS	2621.007	-34.84	-10	Pass	601
2625	2650	1	RMS	2634.208	-26.49	-13	Pass	601
2650	2665	1	RMS	2650.025	-42.2	-25	Pass	601



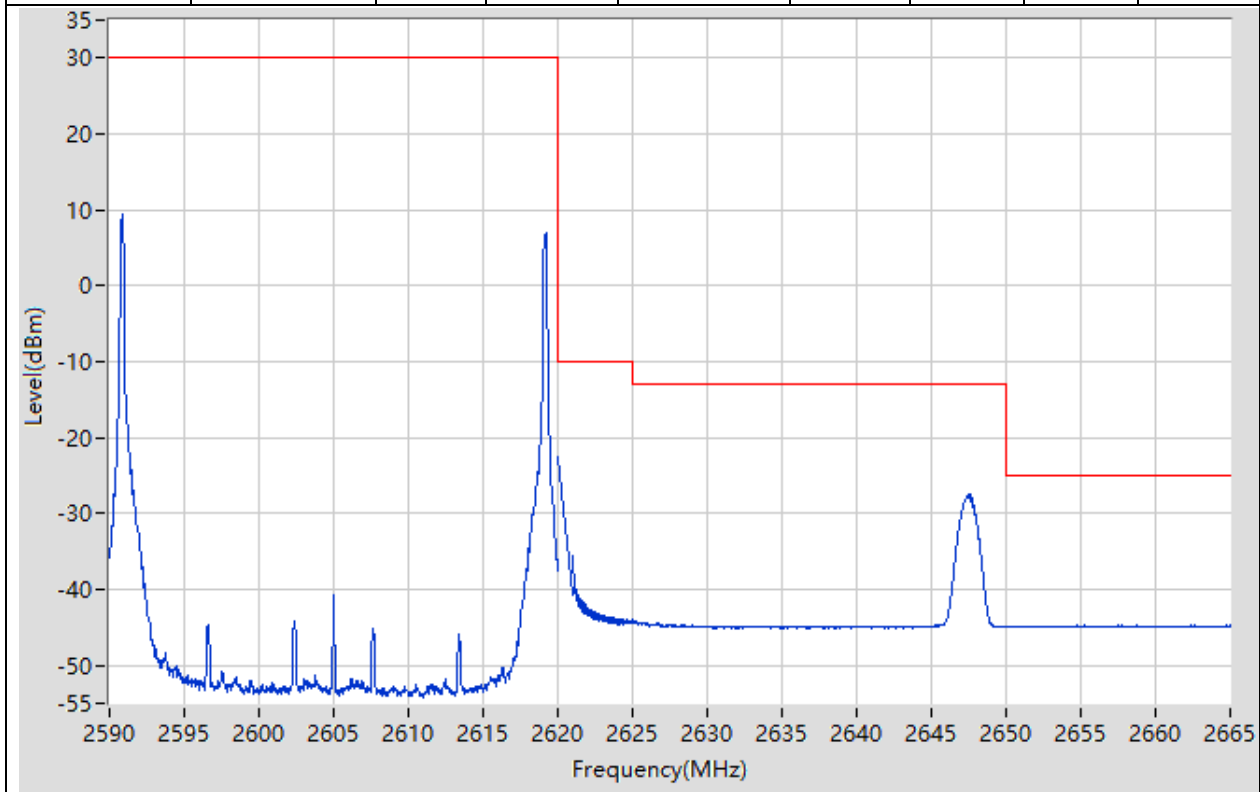
21.9. CA Band Edge(NTNV)(Subtest:9, Channel:38025+38175, Bandwidth:15+15, Modulation:QPSK, RB Number:Full+Full, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2593.1	-2	30	Pass	601
2620	2621	1	RMS	2620	-28.42	-10	Pass	2
2621	2625	1	RMS	2621.4	-29.8	-10	Pass	601
2625	2650	1	RMS	2625.375	-30.32	-13	Pass	601
2650	2665	1	RMS	2650	-38.27	-25	Pass	601



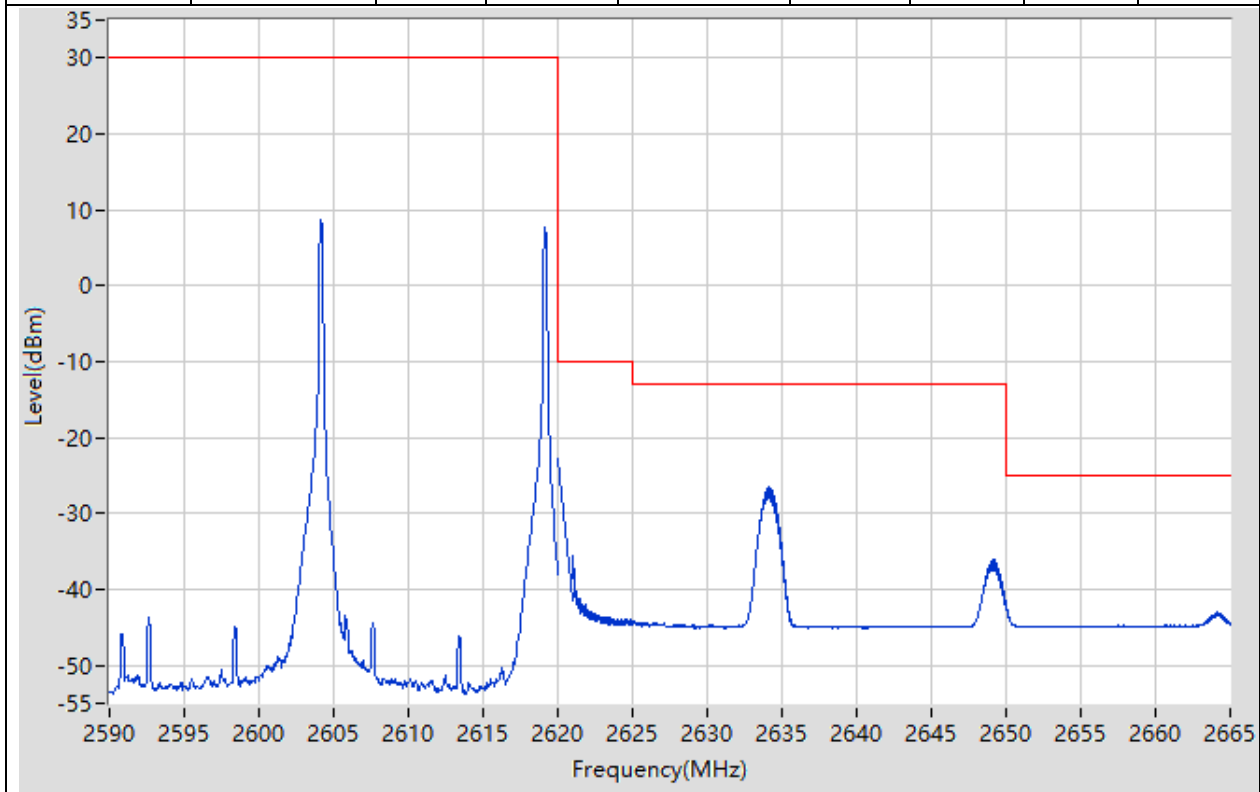
21.10. CA Band Edge(NTNV)(Subtest:10, Channel:38025+38175, Bandwidth:15+15, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2590.85	9.5	30	Pass	601
2620	2621	1	RMS	2620	-22.46	-10	Pass	2
2621	2625	1	RMS	2621	-35.49	-10	Pass	601
2625	2650	1	RMS	2647.458	-27.41	-13	Pass	601
2650	2665	1	RMS	2664.975	-44.76	-25	Pass	601



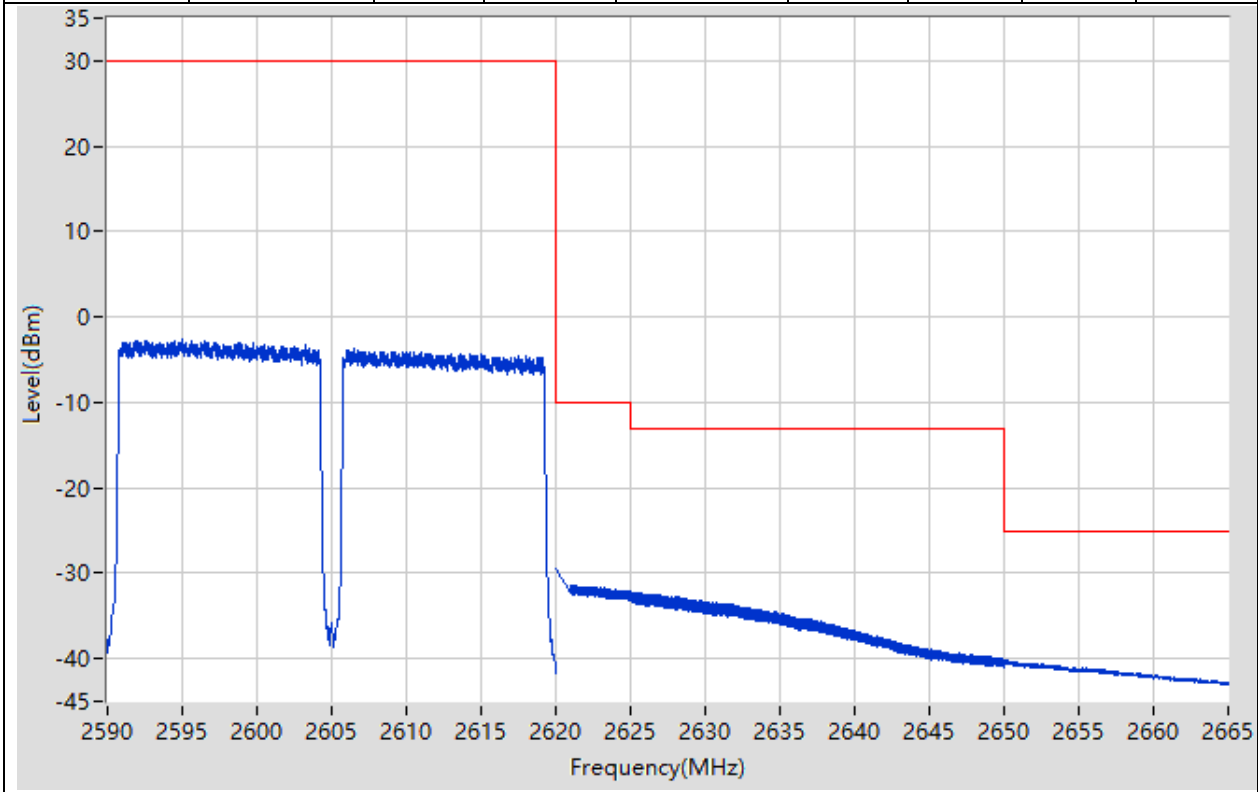
21.11. CA Band Edge(NTNV)(Subtest:11, Channel:38025+38175, Bandwidth:15+15, Modulation:16QAM, RB Number:1+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2604.15	8.79	30	Pass	601
2620	2621	1	RMS	2620	-22.7	-10	Pass	2
2621	2625	1	RMS	2621.007	-35.67	-10	Pass	601
2625	2650	1	RMS	2634.125	-26.51	-13	Pass	601
2650	2665	1	RMS	2650	-41.95	-25	Pass	601



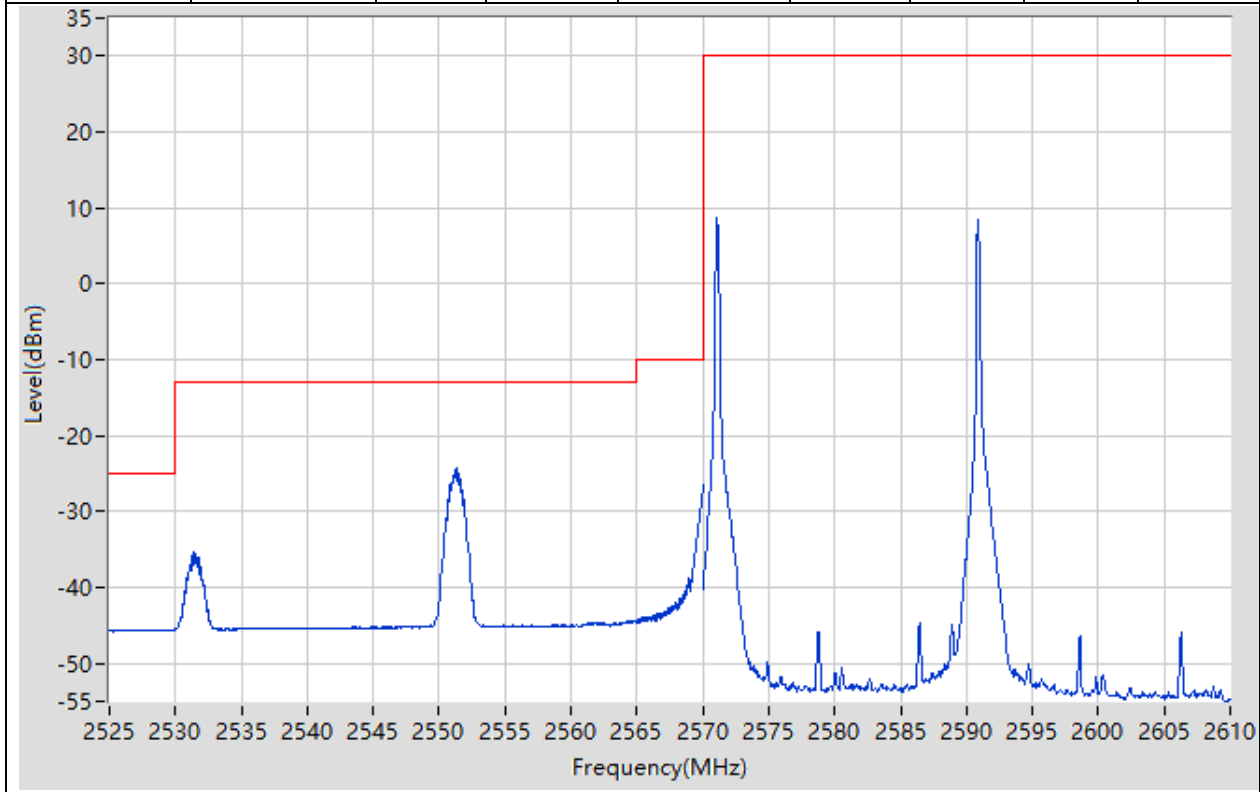
21.12. CA Band Edge(NTNV)(Subtest:12, Channel:38025+38175, Bandwidth:15+15, Modulation:16QAM, RB Number:Full+Full, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2595	-2.63	30	Pass	601
2620	2621	1	RMS	2620	-29.39	-10	Pass	2
2621	2625	1	RMS	2621.027	-31.44	-10	Pass	601
2625	2650	1	RMS	2625.042	-32.15	-13	Pass	601
2650	2665	1	RMS	2650.025	-40.23	-25	Pass	601



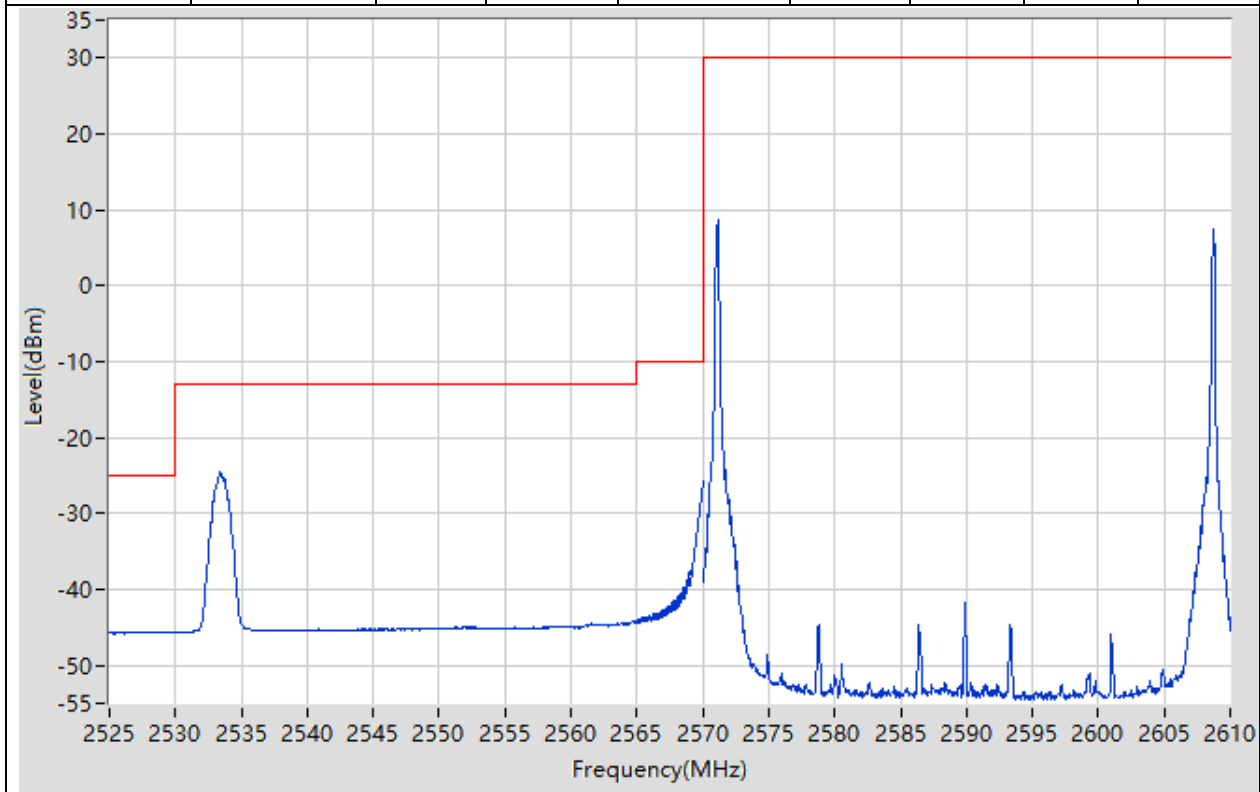
21.13. CA Band Edge(NTNV)(Subtest:13, Channel:37850+38048, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.983	-45.48	-25	Pass	601
2530	2565	1	RMS	2551.35	-24.3	-13	Pass	601
2565	2569	1	RMS	2568.987	-38.75	-10	Pass	601
2569	2570	1	RMS	2570	-26.55	-10	Pass	2
2570	2610	0.1	RMS	2571.067	8.61	30	Pass	601



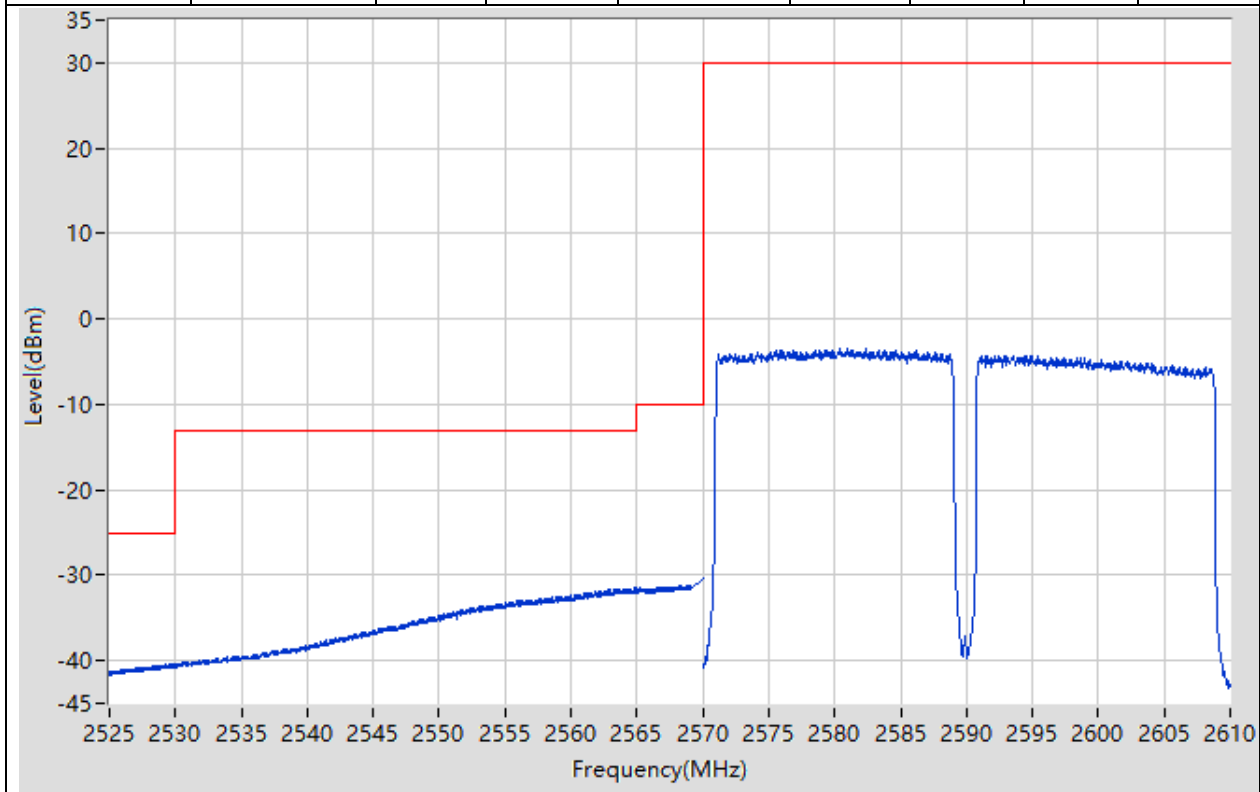
21.14. CA Band Edge(NTNV)(Subtest:14, Channel:37850+38048, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.808	-45.55	-25	Pass	601
2530	2565	1	RMS	2533.383	-24.61	-13	Pass	601
2565	2569	1	RMS	2569	-37.46	-10	Pass	601
2569	2570	1	RMS	2570	-25.79	-10	Pass	2
2570	2610	0.1	RMS	2571.133	8.7	30	Pass	601



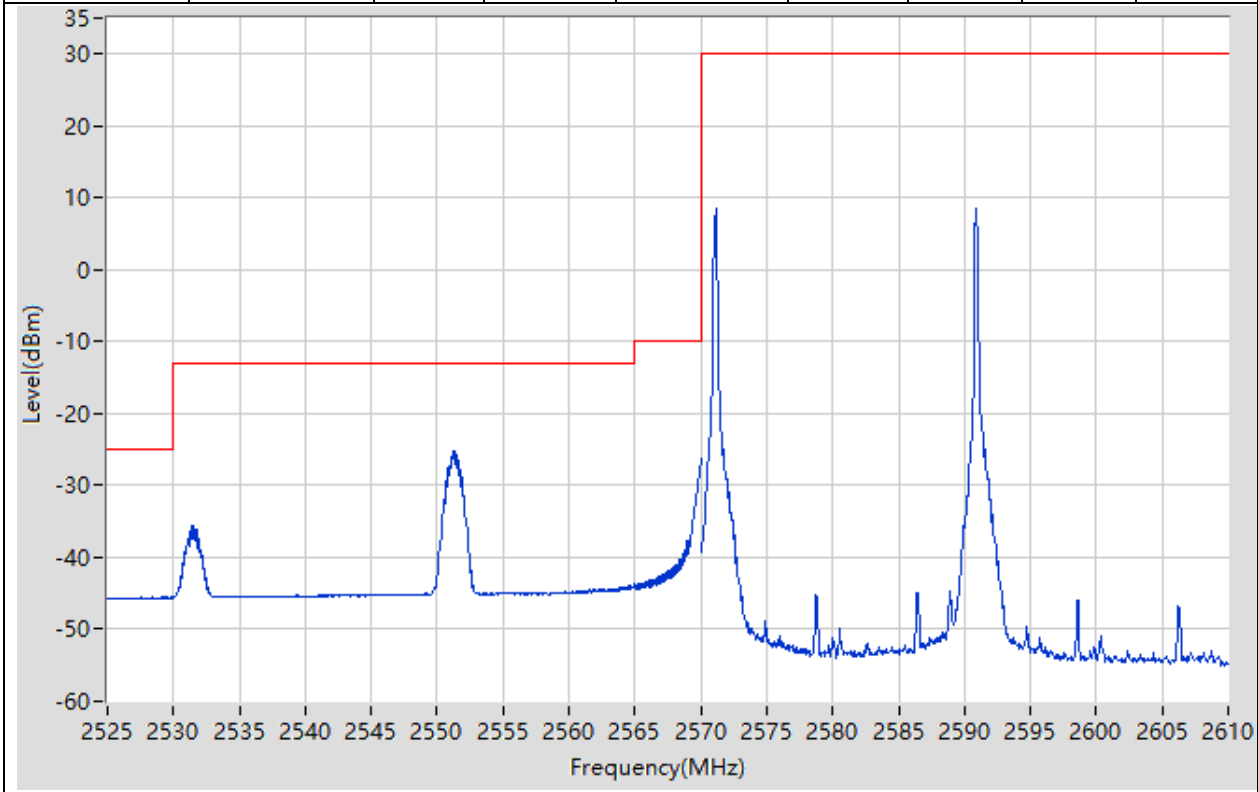
21.15. CA Band Edge(NTNV)(Subtest:15, Channel:37850+38048, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.917	-40.42	-25	Pass	601
2530	2565	1	RMS	2564.942	-31.52	-13	Pass	601
2565	2569	1	RMS	2568.953	-31.28	-10	Pass	601
2569	2570	1	RMS	2570	-30.4	-10	Pass	2
2570	2610	0.1	RMS	2581	-3.43	30	Pass	601



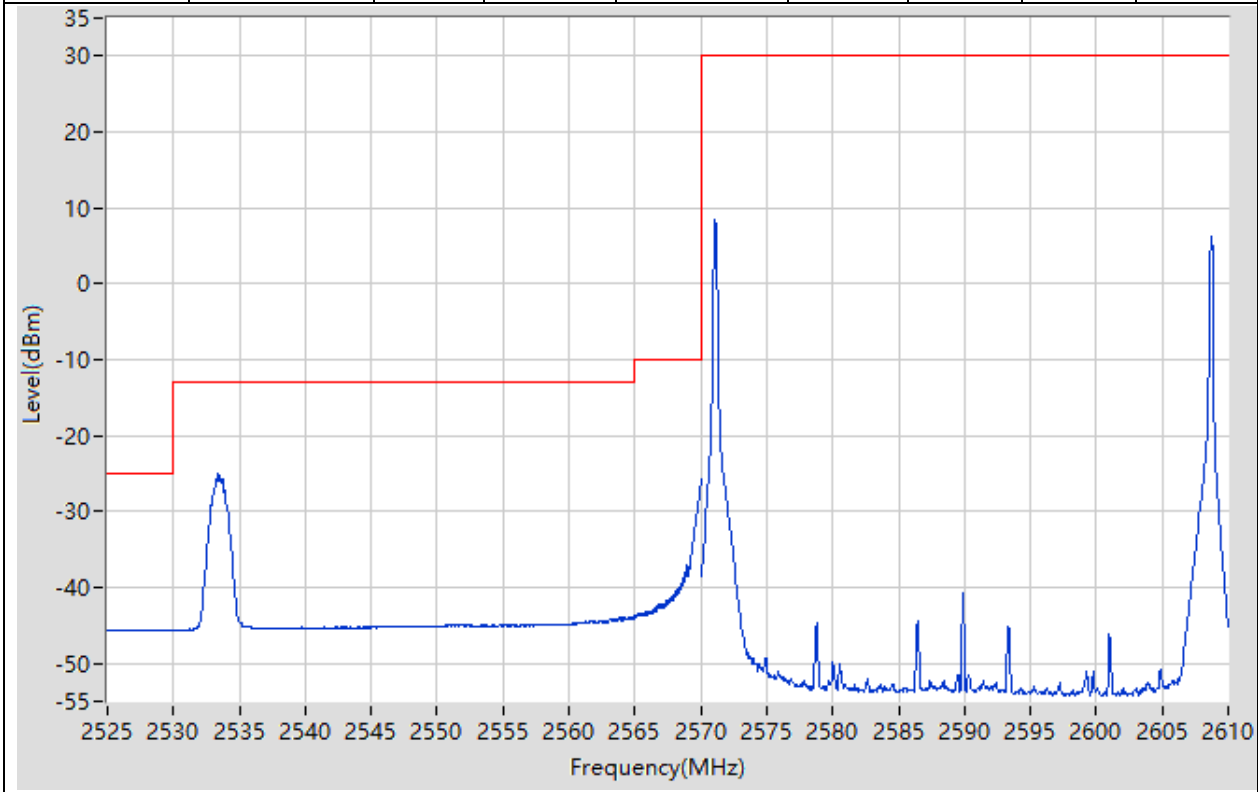
21.16. CA Band Edge(NTNV)(Subtest:16, Channel:37850+38048, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.942	-45.52	-25	Pass	601
2530	2565	1	RMS	2551.35	-25.19	-13	Pass	601
2565	2569	1	RMS	2568.973	-37.63	-10	Pass	601
2569	2570	1	RMS	2570	-26.32	-10	Pass	2
2570	2610	0.1	RMS	2571.133	8.56	30	Pass	601



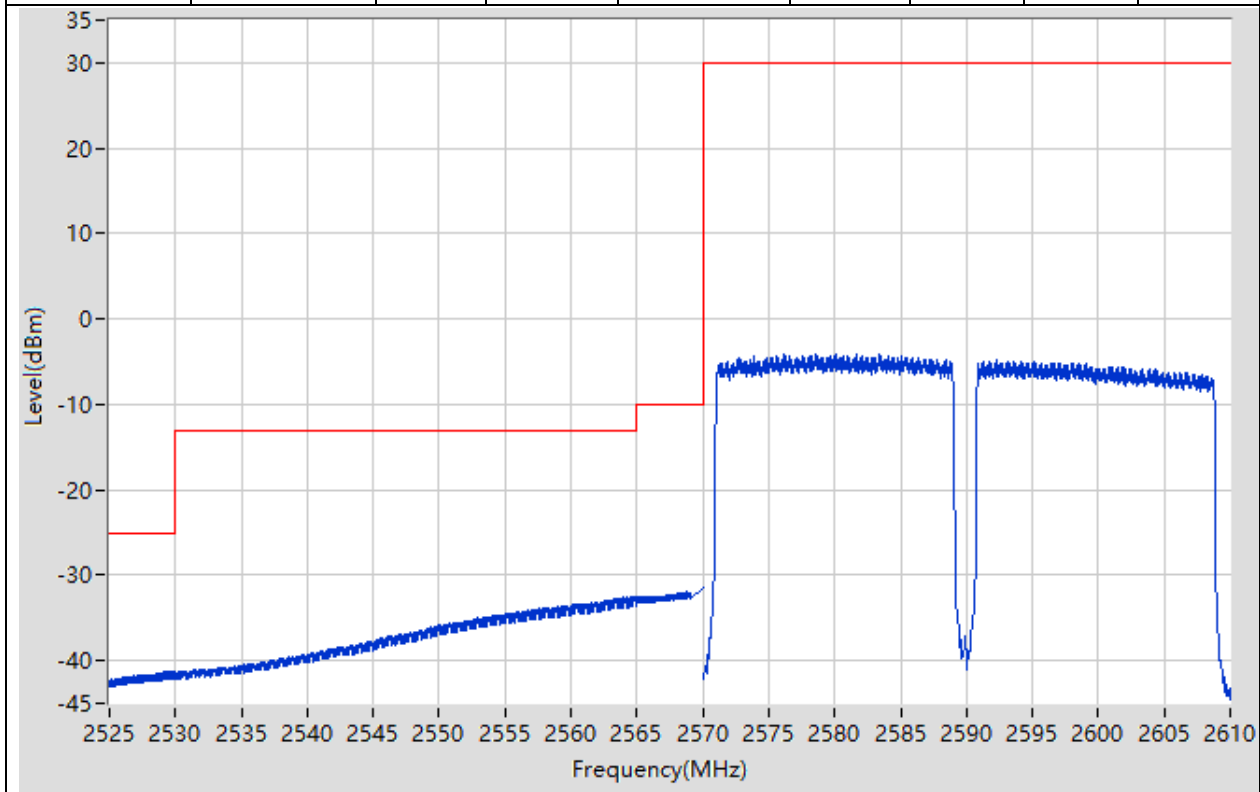
21.17. CA Band Edge(NTNV)(Subtest:17, Channel:37850+38048, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.4	-45.54	-25	Pass	601
2530	2565	1	RMS	2533.383	-25.05	-13	Pass	601
2565	2569	1	RMS	2568.98	-37.07	-10	Pass	601
2569	2570	1	RMS	2570	-25.64	-10	Pass	2
2570	2610	0.1	RMS	2571.067	8.56	30	Pass	601



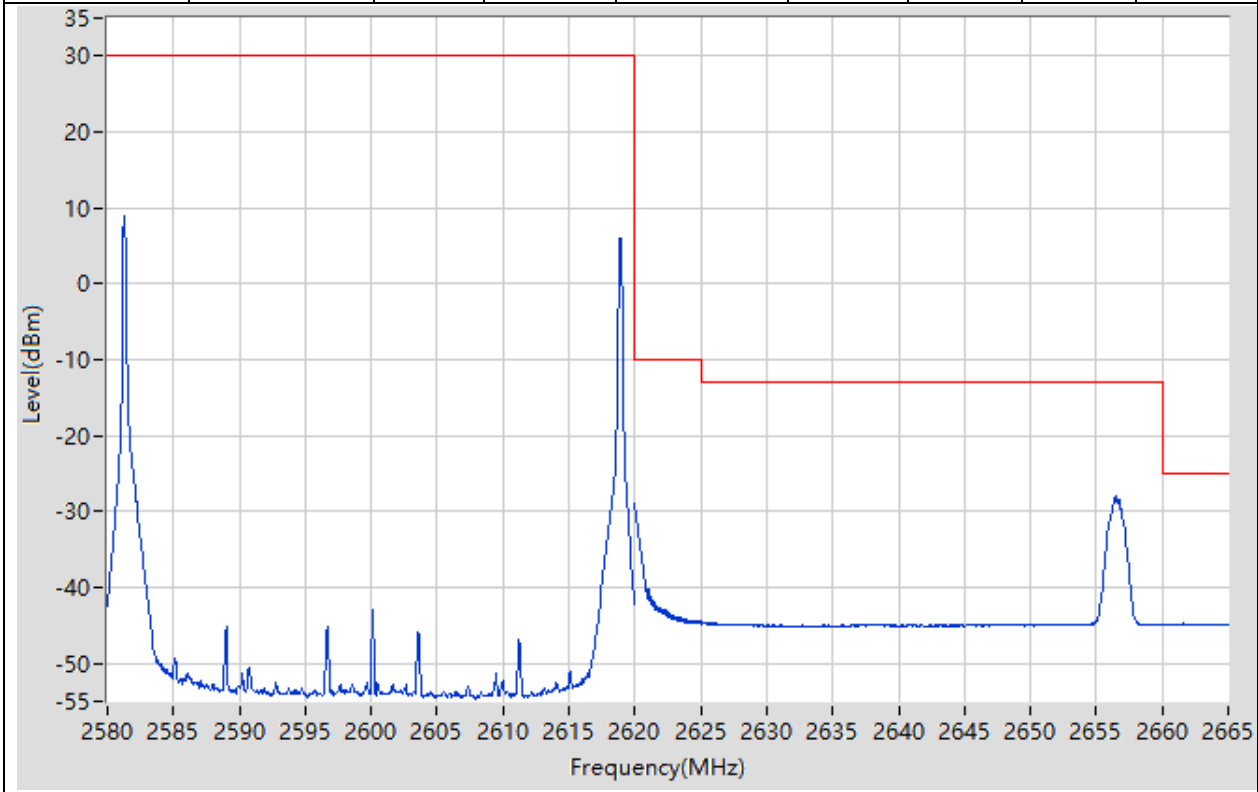
21.18. CA Band Edge(NTNV)(Subtest:18, Channel:37850+38048, Bandwidth:20+20, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.958	-41.22	-25	Pass	601
2530	2565	1	RMS	2564.65	-32.48	-13	Pass	601
2565	2569	1	RMS	2568.833	-31.95	-10	Pass	601
2569	2570	1	RMS	2570	-31.4	-10	Pass	2
2570	2610	0.1	RMS	2578.533	-4.05	30	Pass	601



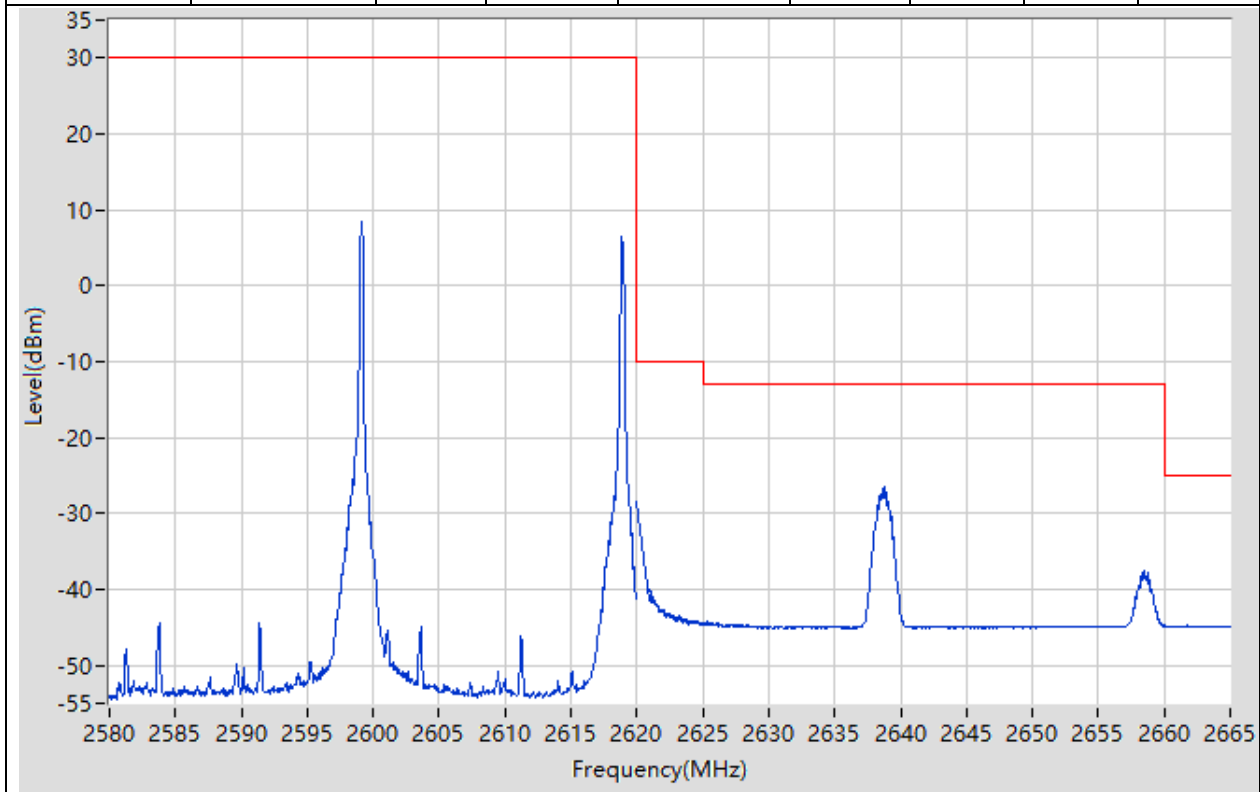
21.19. CA Band Edge(NTNV)(Subtest:19, Channel:37952+38150, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2581.267	9.03	30	Pass	601
2620	2621	1	RMS	2620	-28.87	-10	Pass	2
2621	2625	1	RMS	2621.02	-40.2	-10	Pass	601
2625	2660	1	RMS	2656.558	-27.97	-13	Pass	601
2660	2665	1	RMS	2661.658	-44.78	-25	Pass	601



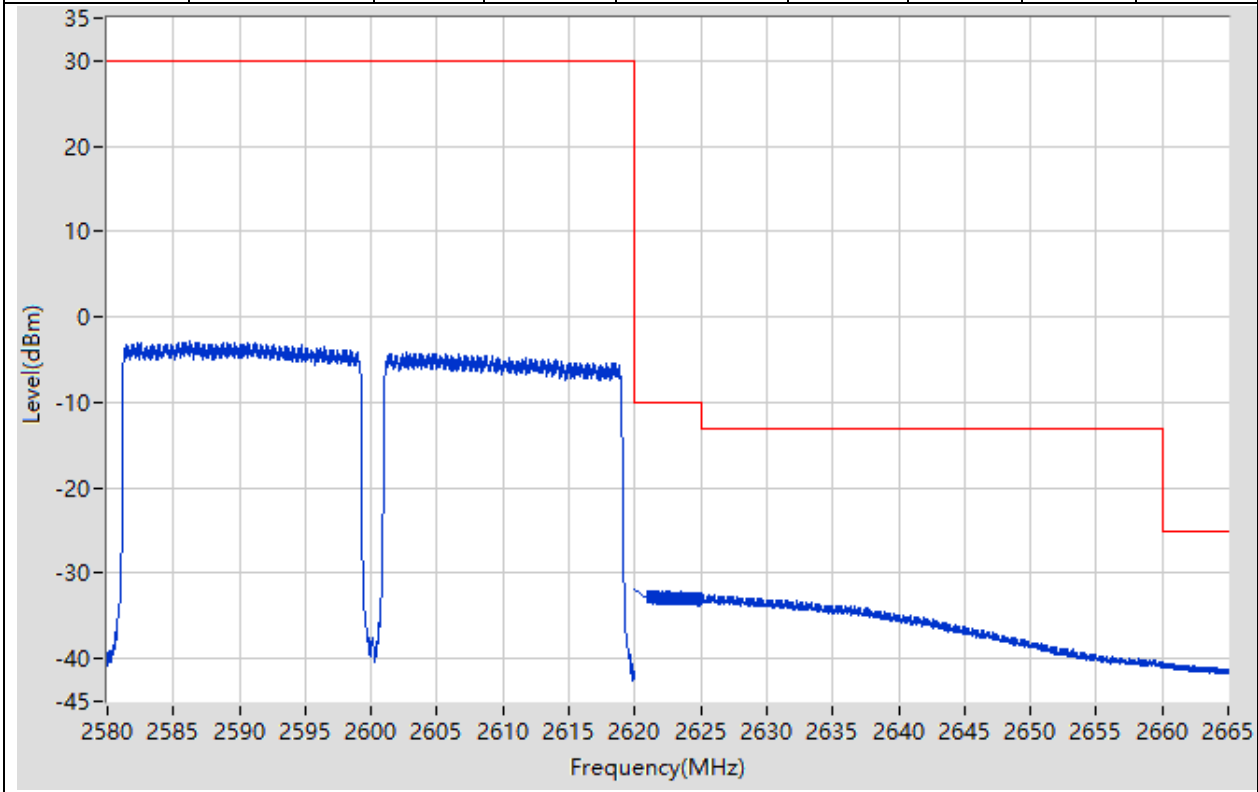
21.20. CA Band Edge(NTNV)(Subtest:20, Channel:37952+38150, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2599.067	8.41	30	Pass	601
2620	2621	1	RMS	2620	-28.45	-10	Pass	2
2621	2625	1	RMS	2621.007	-39.95	-10	Pass	601
2625	2660	1	RMS	2638.767	-26.57	-13	Pass	601
2660	2665	1	RMS	2661.8	-44.79	-25	Pass	601



21.21. 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	2586.2	-2.92	30	Pass	601
2620	2621	1	RMS	2620	-31.99	-10	Pass	2
2621	2625	1	RMS	2621.02	-32.09	-10	Pass	601
2625	2660	1	RMS	2625.583	-32.55	-13	Pass	601
2660	2665	1	RMS	2660.083	-40.42	-25	Pass	601



21.22. 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	2581.333	8.33	30	Pass	601
2620	2621	1	RMS	2620	-28.96	-10	Pass	2
2621	2625	1	RMS	2621.007	-40.45	-10	Pass	601
2625	2660	1	RMS	2656.558	-28.49	-13	Pass	601
2660	2665	1	RMS	2664.133	-44.8	-25	Pass	601

