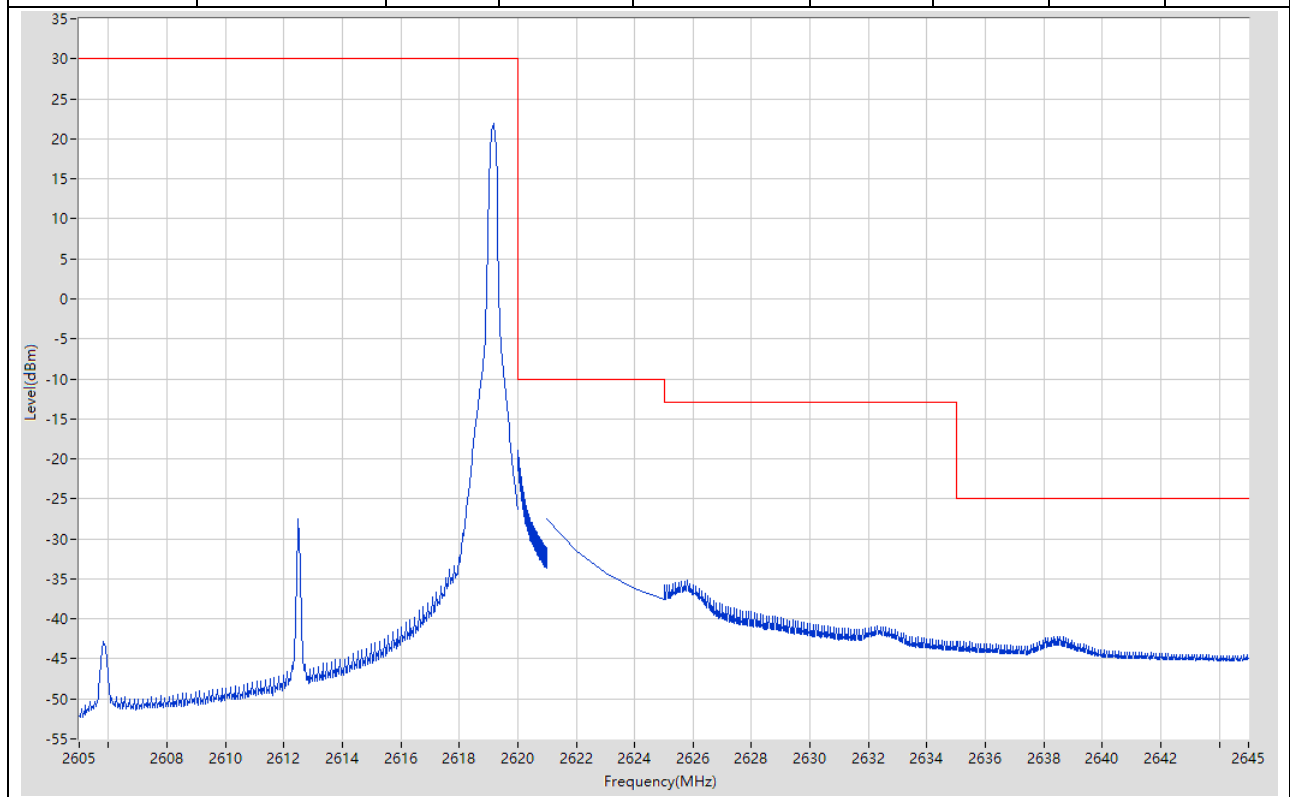


17.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2619.175	21.93	30	Pass	401
2620	2621	0.3	RMS	2620.003	-18.91	-10	Pass	401
2621	2625	1	RMS	2621	-27.46	-10	Pass	5
2625	2635	1	RMS	2625.8	-35.23	-13	Pass	401
2635	2645	1	RMS	2638.45	-42.18	-25	Pass	401



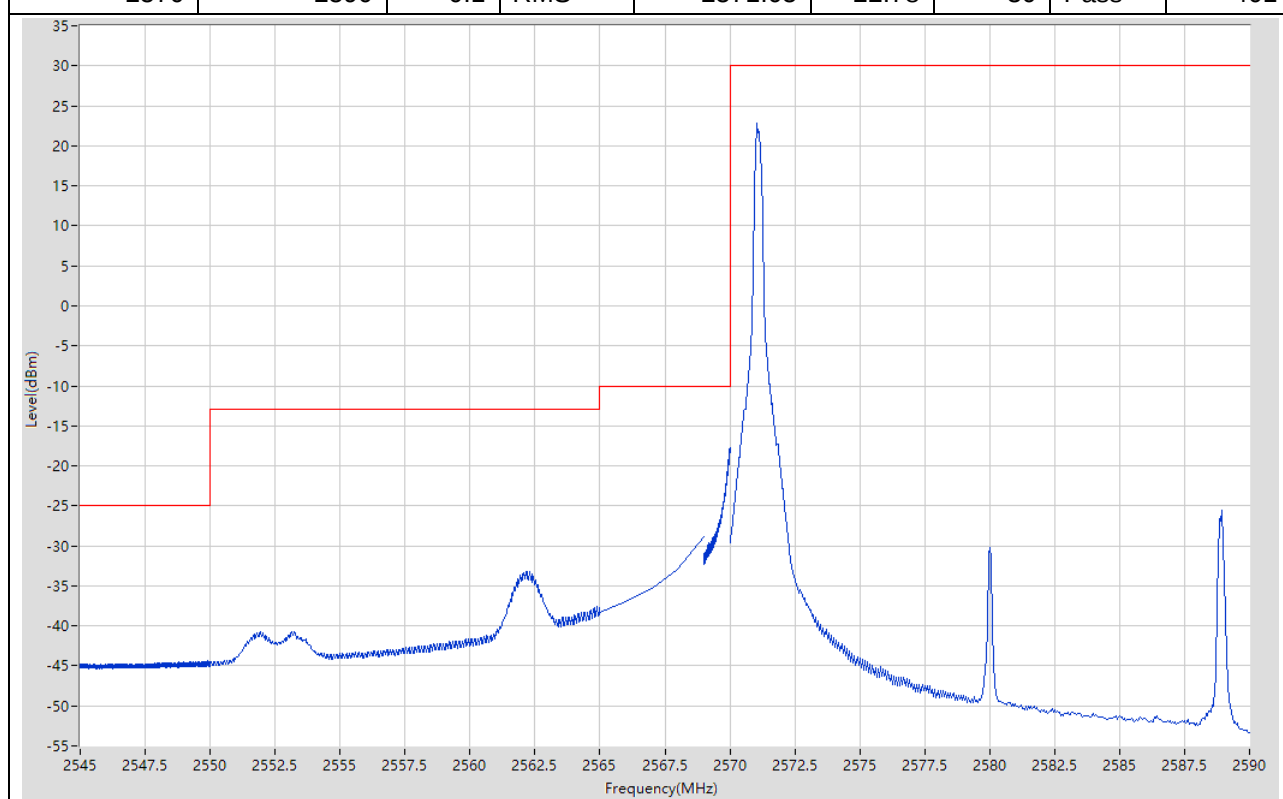
17.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2611.413	3.47	30	Pass	401
2620	2621	0.3	RMS	2620.06	-24.62	-10	Pass	401
2621	2625	1	RMS	2621	-21.45	-10	Pass	5
2625	2635	1	RMS	2625.525	-22.15	-13	Pass	401
2635	2645	1	RMS	2635.025	-40.35	-25	Pass	401



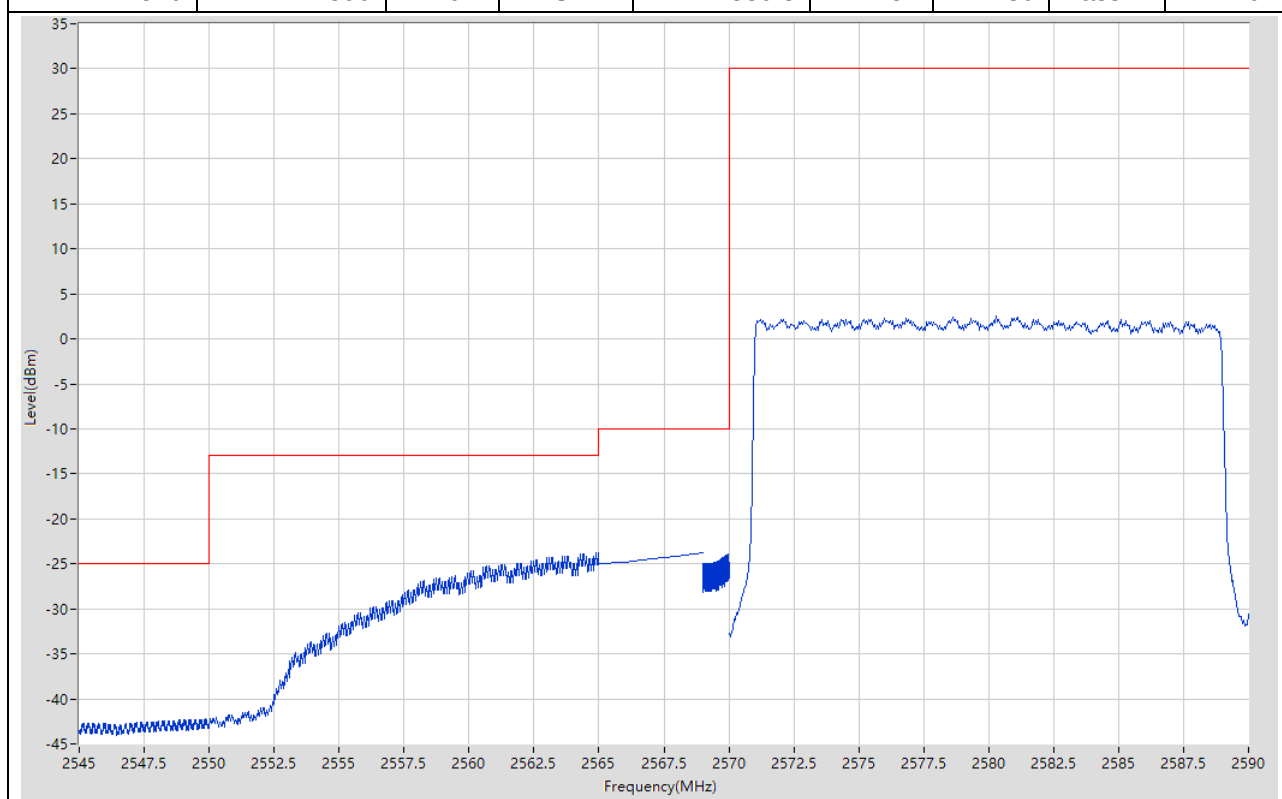
17.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.9	-44.4	-25	Pass	401
2550	2565	1	RMS	2562.225	-33.21	-13	Pass	401
2565	2569	1	RMS	2569	-28.82	-10	Pass	5
2569	2570	0.51	RMS	2569.998	-17.8	-10	Pass	401
2570	2590	0.1	RMS	2571.05	22.78	30	Pass	401



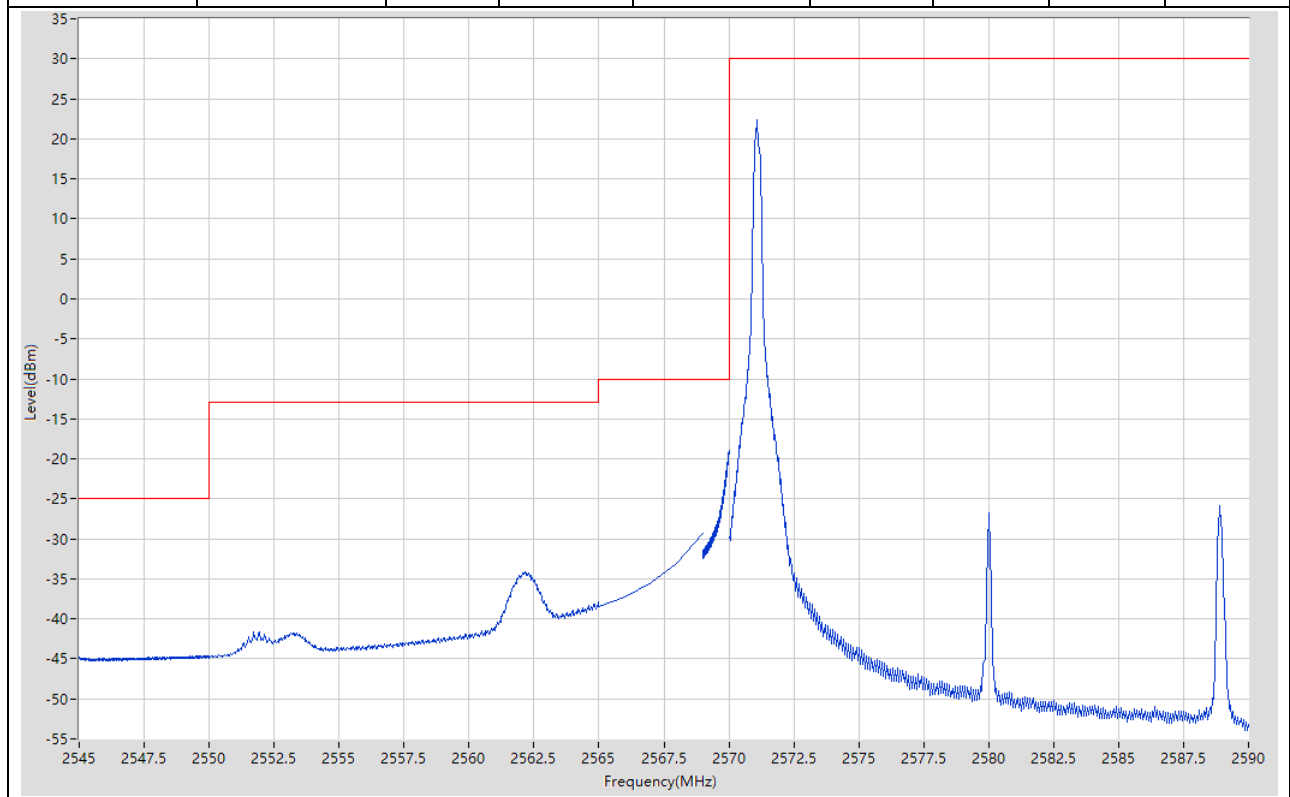
17.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.85	-42.23	-25	Pass	401
2550	2565	1	RMS	2564.963	-23.77	-13	Pass	401
2565	2569	1	RMS	2569	-23.81	-10	Pass	5
2569	2570	0.51	RMS	2569.975	-23.86	-10	Pass	401
2570	2590	0.1	RMS	2580.3	2.51	30	Pass	401



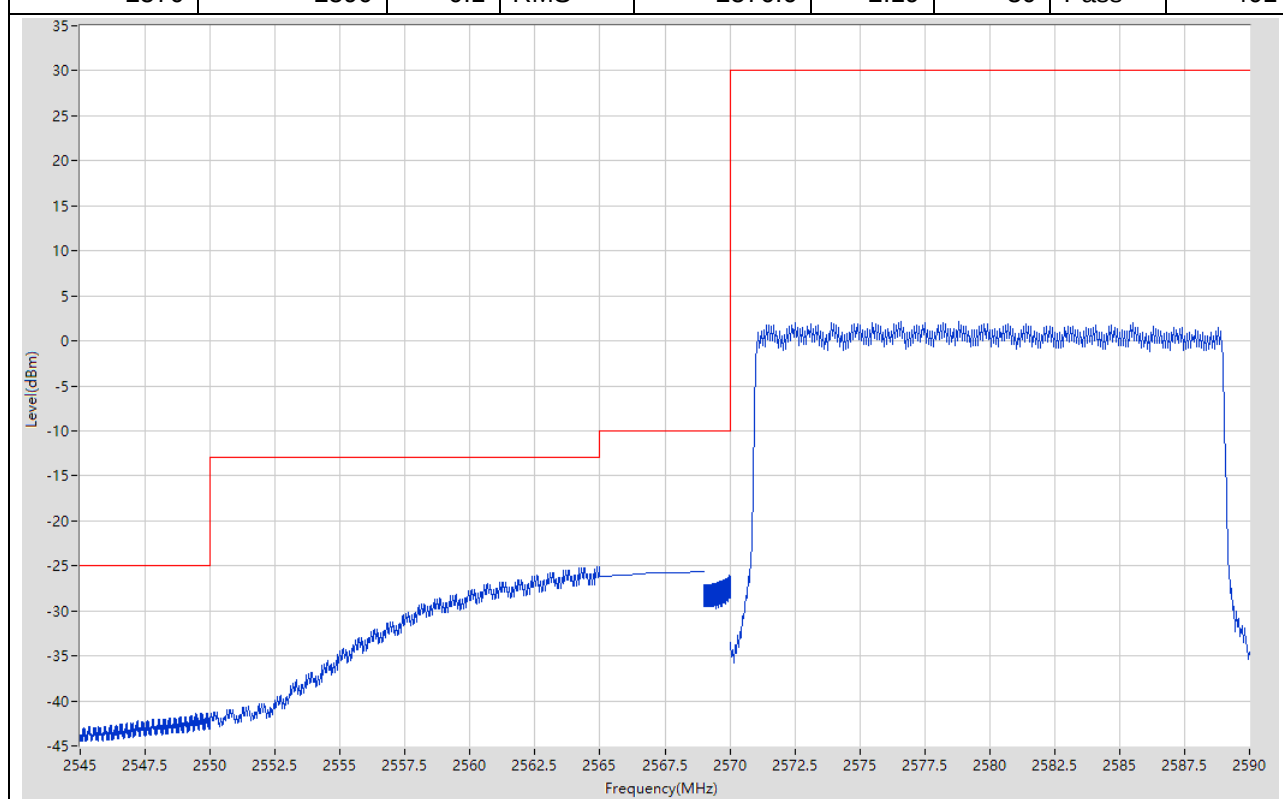
17.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.95	-44.59	-25	Pass	401
2550	2565	1	RMS	2562.15	-34.11	-13	Pass	401
2565	2569	1	RMS	2569	-29.24	-10	Pass	5
2569	2570	0.51	RMS	2569.998	-18.9	-10	Pass	401
2570	2590	0.1	RMS	2571.1	22.41	30	Pass	401



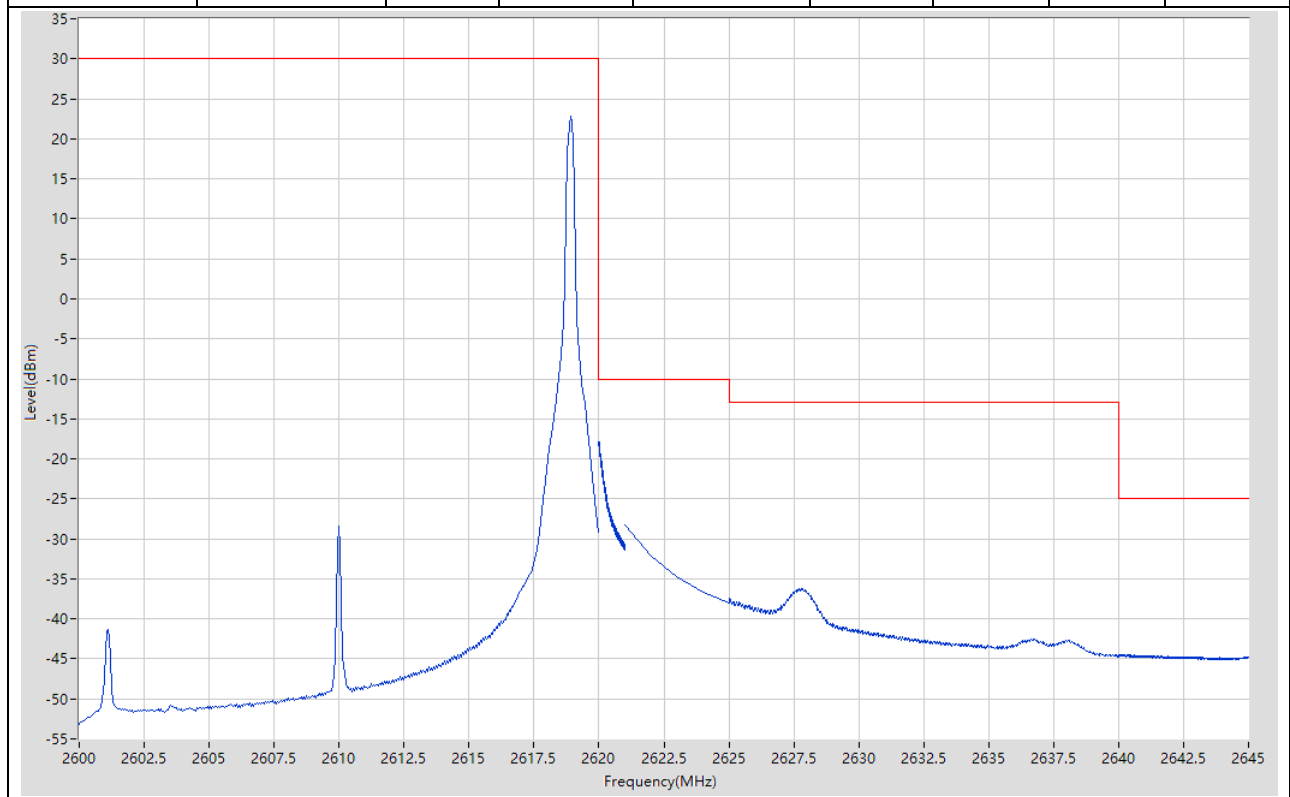
17.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.888	-41.34	-25	Pass	401
2550	2565	1	RMS	2564.888	-25.12	-13	Pass	401
2565	2569	1	RMS	2569	-25.64	-10	Pass	5
2569	2570	0.51	RMS	2569.993	-26.1	-10	Pass	401
2570	2590	0.1	RMS	2576.6	2.19	30	Pass	401



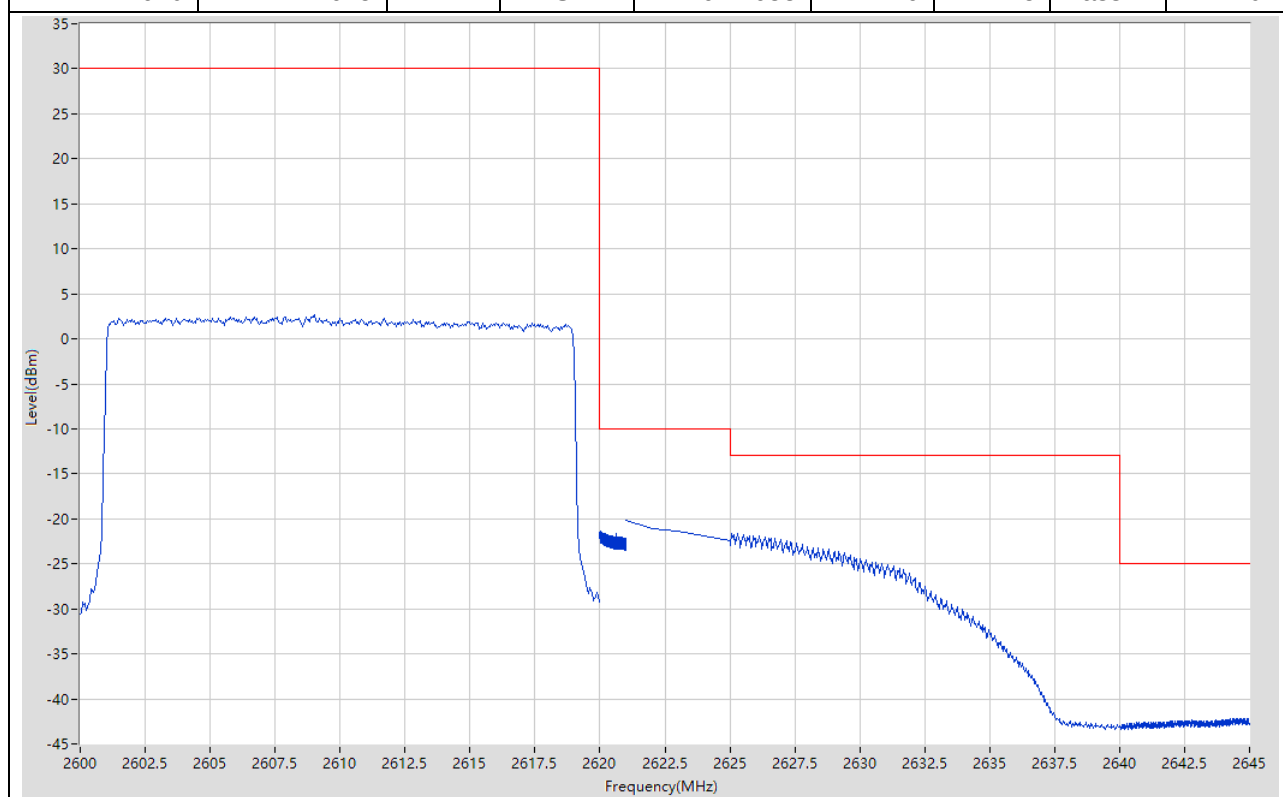
17.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	22.85	30	Pass	401
2620	2621	0.51	RMS	2620.003	-17.84	-10	Pass	401
2621	2625	1	RMS	2621	-28.22	-10	Pass	5
2625	2640	1	RMS	2627.775	-36.16	-13	Pass	401
2640	2645	1	RMS	2640.038	-44.47	-25	Pass	401



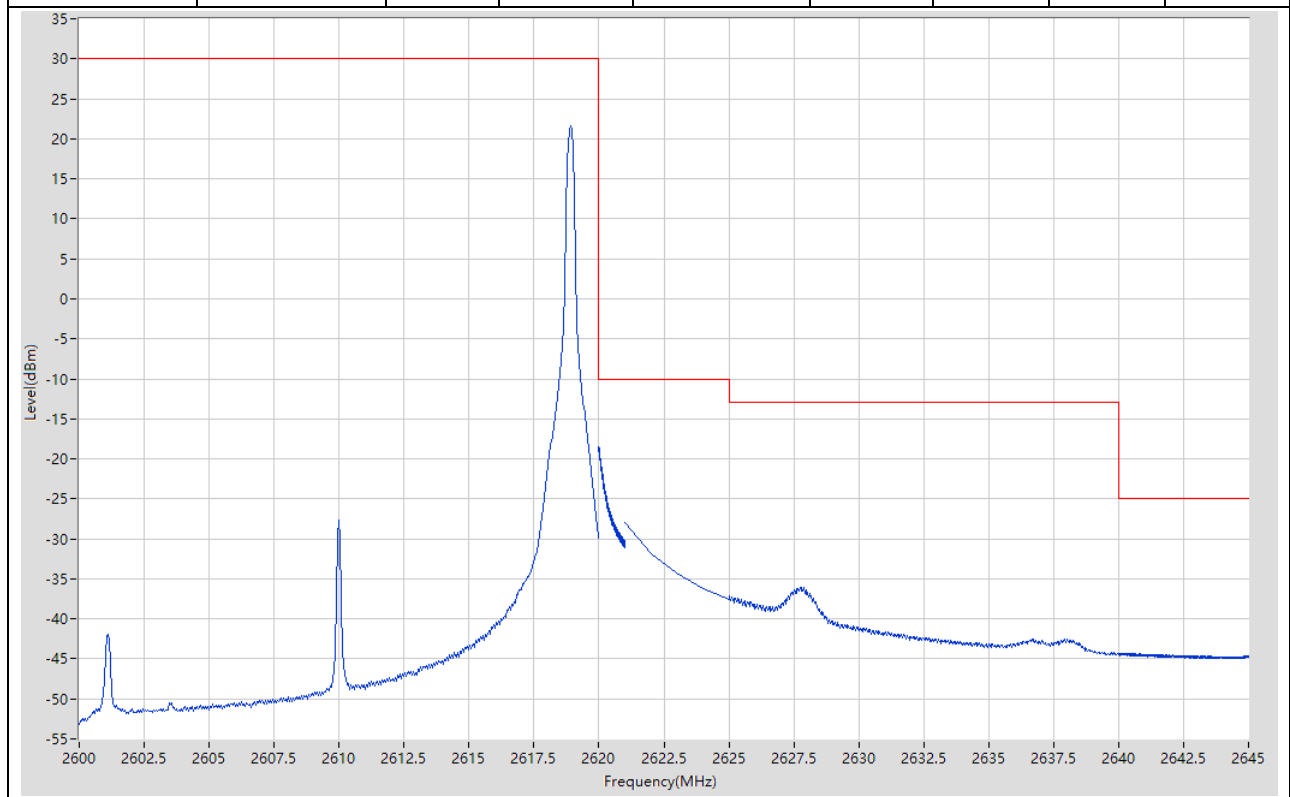
17.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2609	2.69	30	Pass	401
2620	2621	0.51	RMS	2620.013	-21.38	-10	Pass	401
2621	2625	1	RMS	2621	-20.18	-10	Pass	5
2625	2640	1	RMS	2625.075	-21.58	-13	Pass	401
2640	2645	1	RMS	2644.688	-42.16	-25	Pass	401



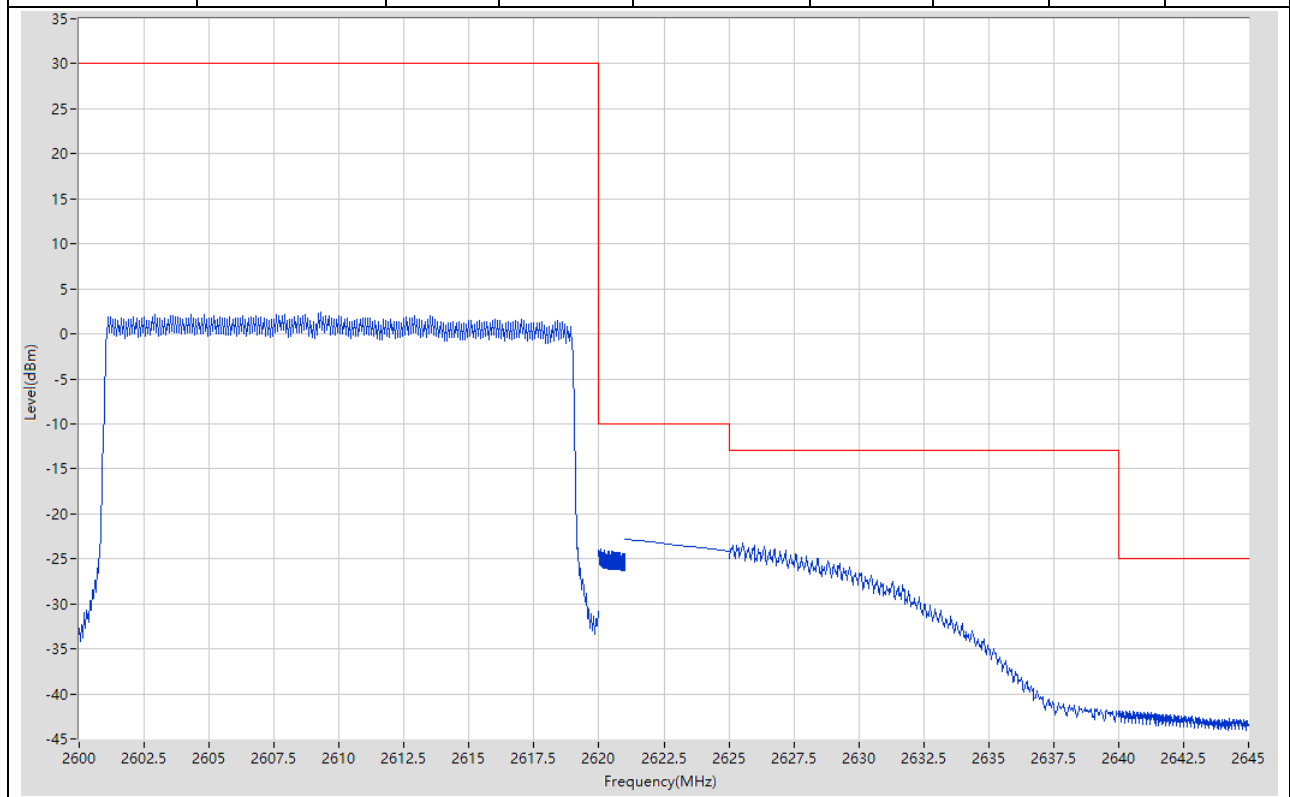
17.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	21.62	30	Pass	401
2620	2621	0.51	RMS	2620.003	-18.56	-10	Pass	401
2621	2625	1	RMS	2621	-27.95	-10	Pass	5
2625	2640	1	RMS	2627.738	-36.04	-13	Pass	401
2640	2645	1	RMS	2640.1	-44.28	-25	Pass	401



17.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

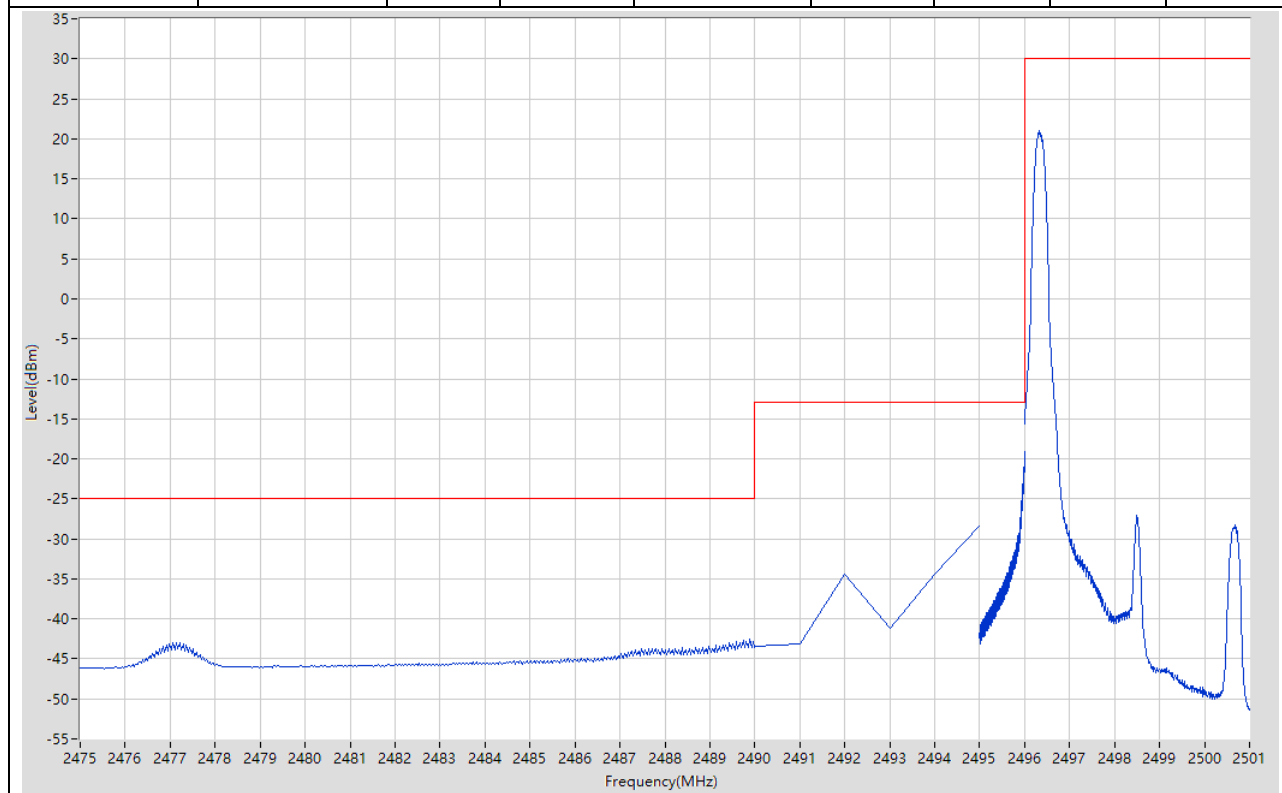
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2609.3	2.44	30	Pass	401
2620	2621	0.51	RMS	2620.058	-23.88	-10	Pass	401
2621	2625	1	RMS	2621	-22.82	-10	Pass	5
2625	2640	1	RMS	2625.525	-23.27	-13	Pass	401
2640	2645	1	RMS	2640.138	-41.88	-25	Pass	401



18. LTE_Band41 full

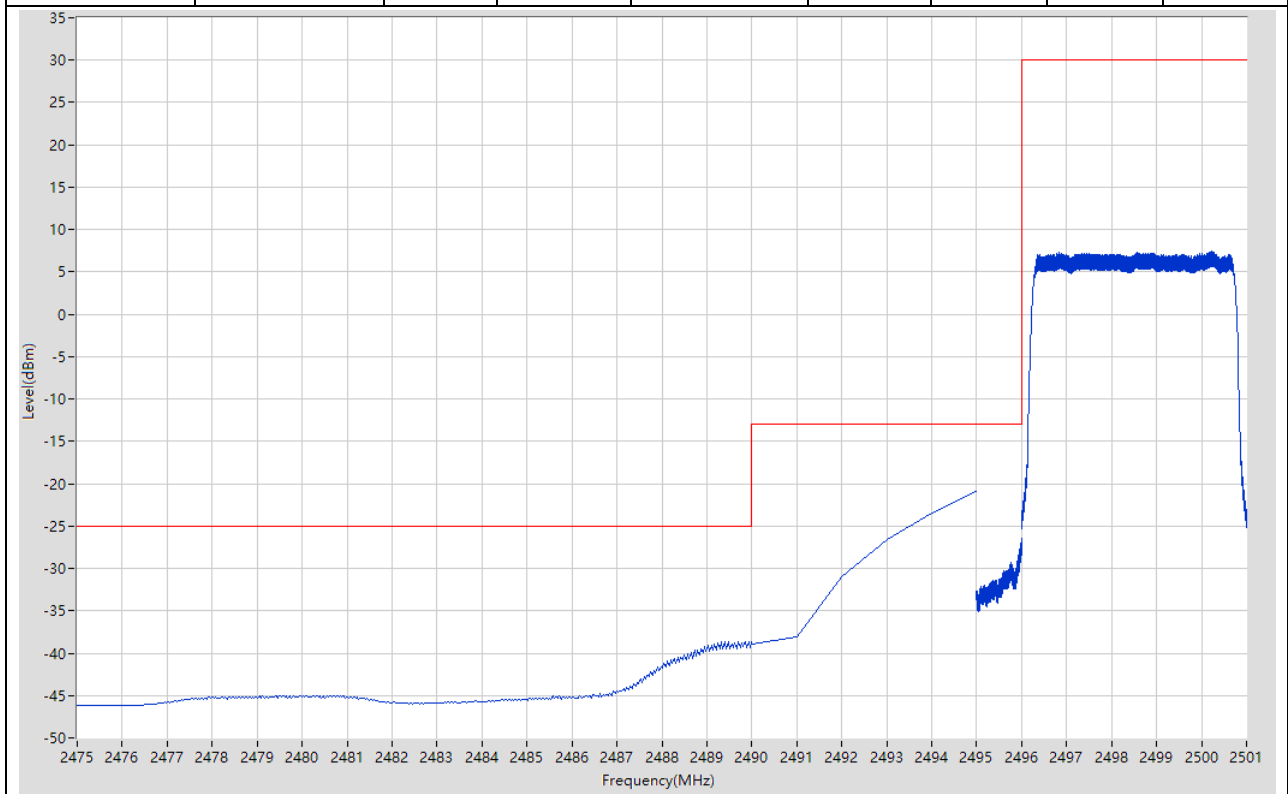
18.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.888	-42.57	-25	Pass	401
2490	2495	1	RMS	2495	-28.41	-13	Pass	6
2495	2496	0.051	RMS	2496	-19.07	-13	Pass	401
2496	2501	0.1	RMS	2496.325	20.96	30	Pass	401



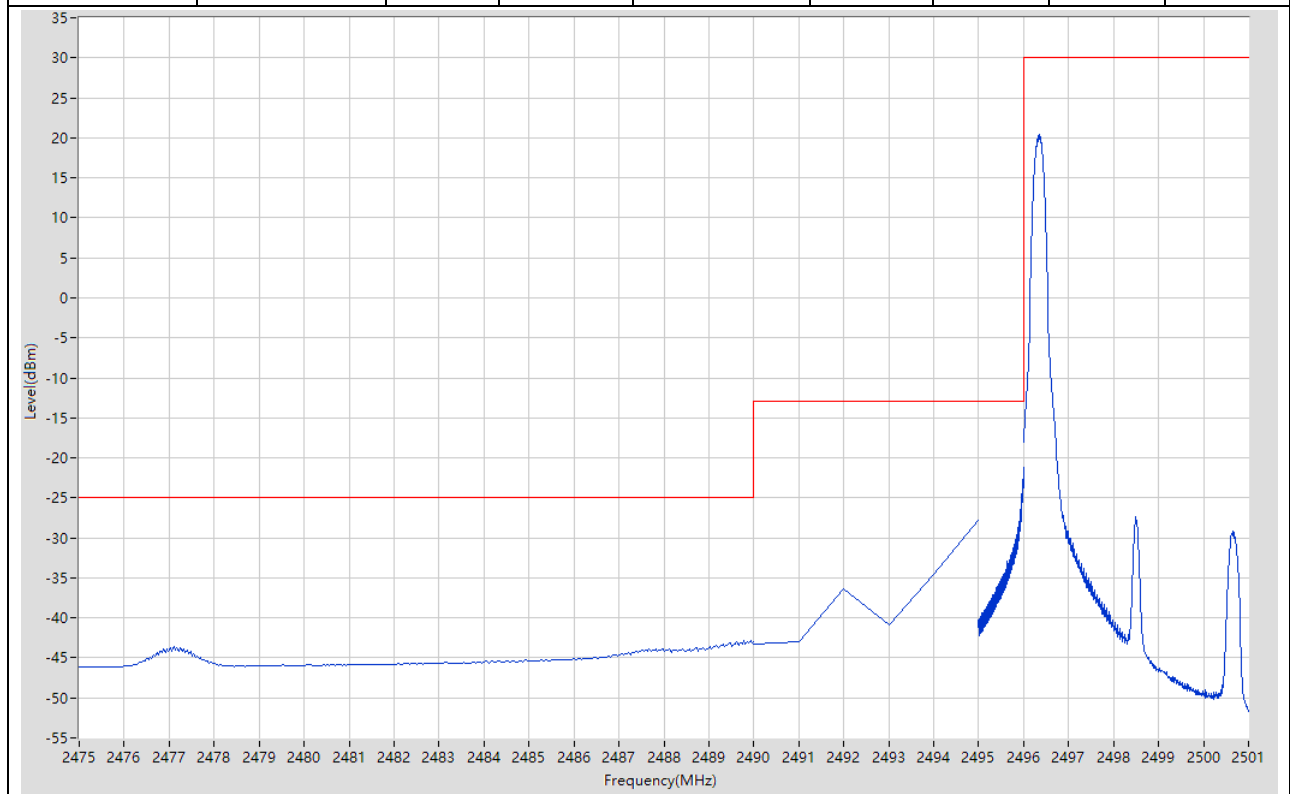
18.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.475	-38.58	-25	Pass	401
2490	2495	1	RMS	2495	-20.97	-13	Pass	6
2495	2496	0.051	RMS	2496	-26.49	-13	Pass	401
2496	2501	0.1	RMS	2500.238	7.47	30	Pass	401



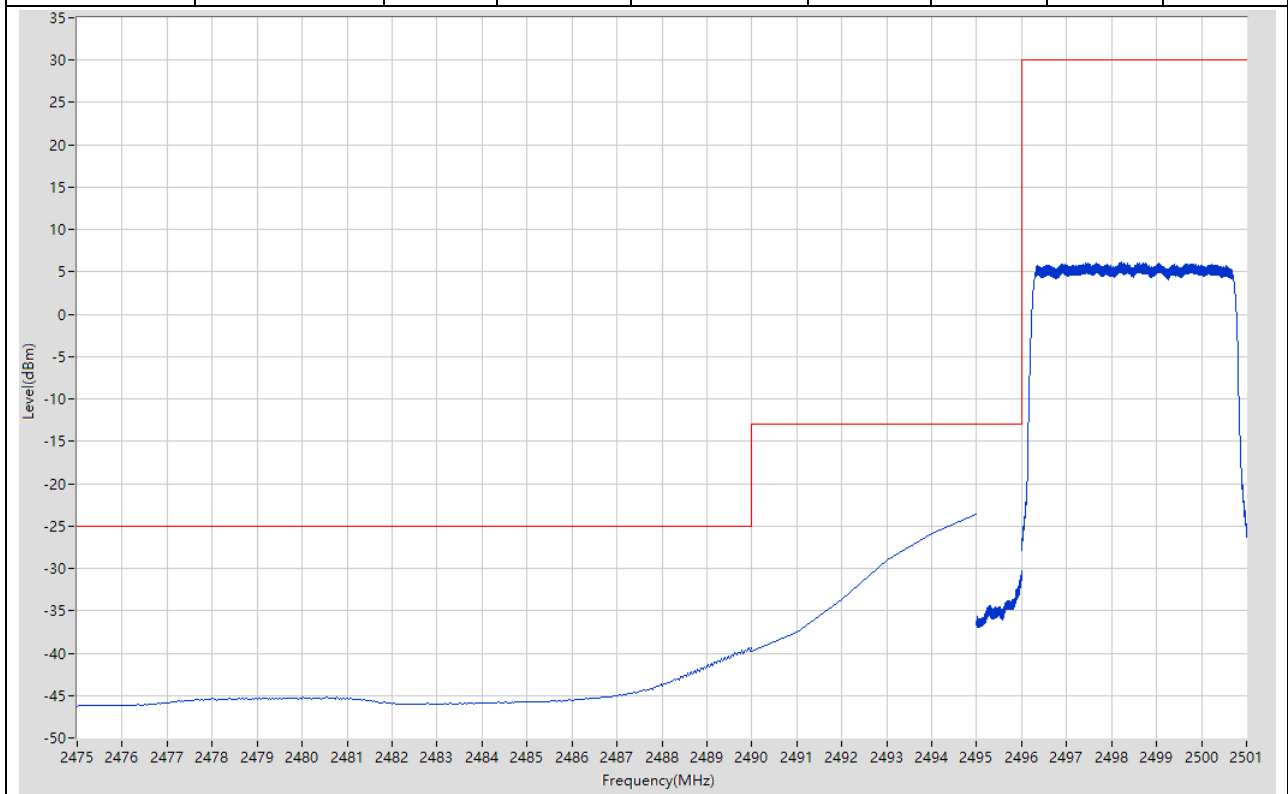
18.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.925	-42.82	-25	Pass	401
2490	2495	1	RMS	2495	-27.77	-13	Pass	6
2495	2496	0.051	RMS	2496	-21.19	-13	Pass	401
2496	2501	0.1	RMS	2496.35	20.38	30	Pass	401



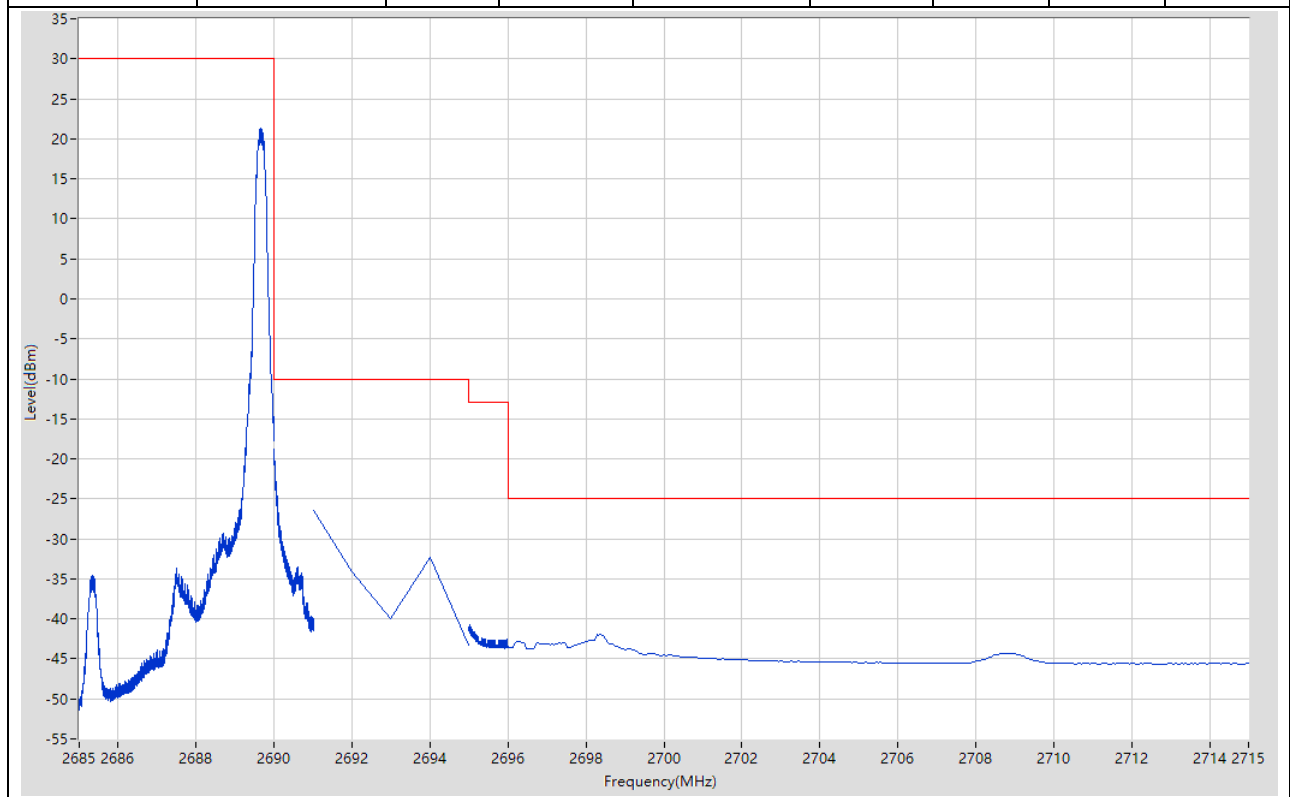
18.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-39.31	-25	Pass	401
2490	2495	1	RMS	2495	-23.55	-13	Pass	6
2495	2496	0.051	RMS	2495.993	-30.27	-13	Pass	401
2496	2501	0.1	RMS	2498.213	6.18	30	Pass	401



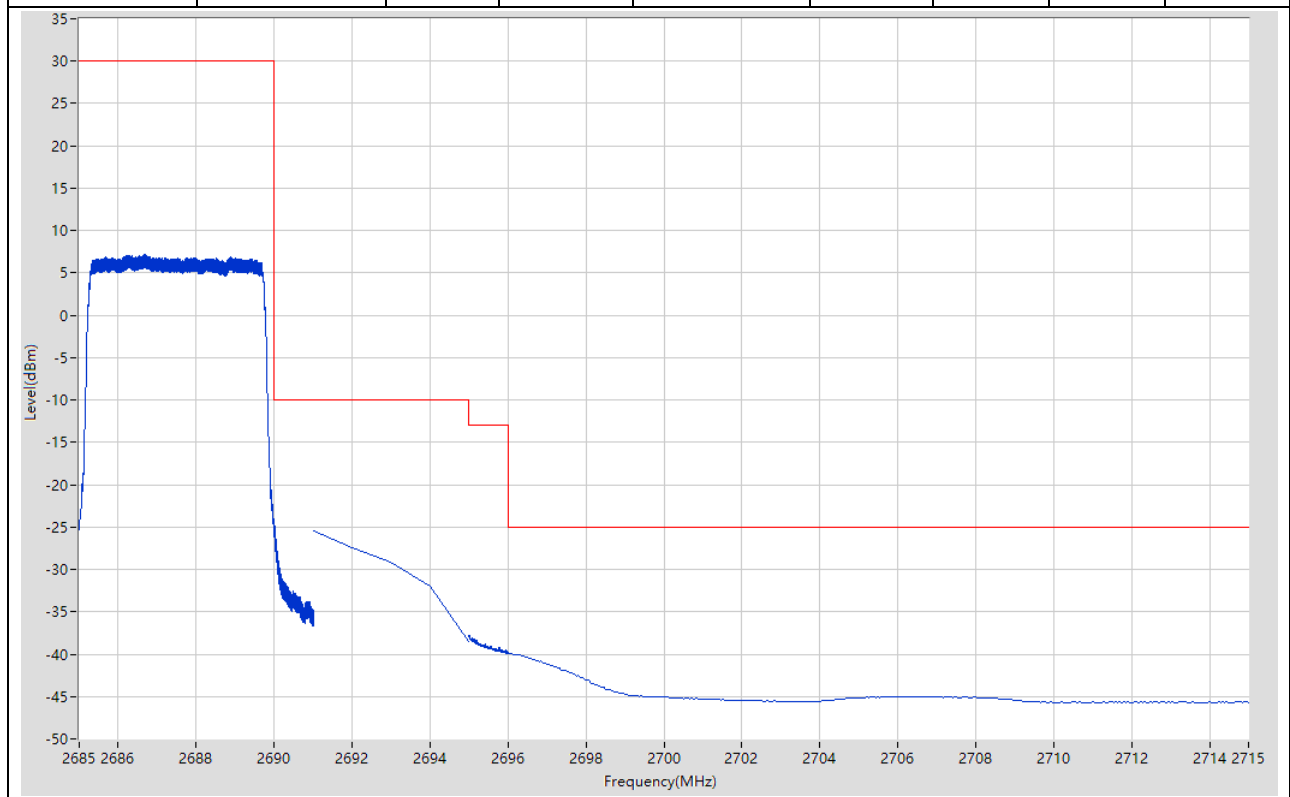
18.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2689.663	21.27	30	Pass	401
2690	2691	0.051	RMS	2690	-18.86	-10	Pass	401
2691	2695	1	RMS	2691	-26.44	-10	Pass	5
2695	2696	1	RMS	2695.018	-40.79	-13	Pass	401
2696	2715	1	RMS	2698.28	-41.94	-25	Pass	401



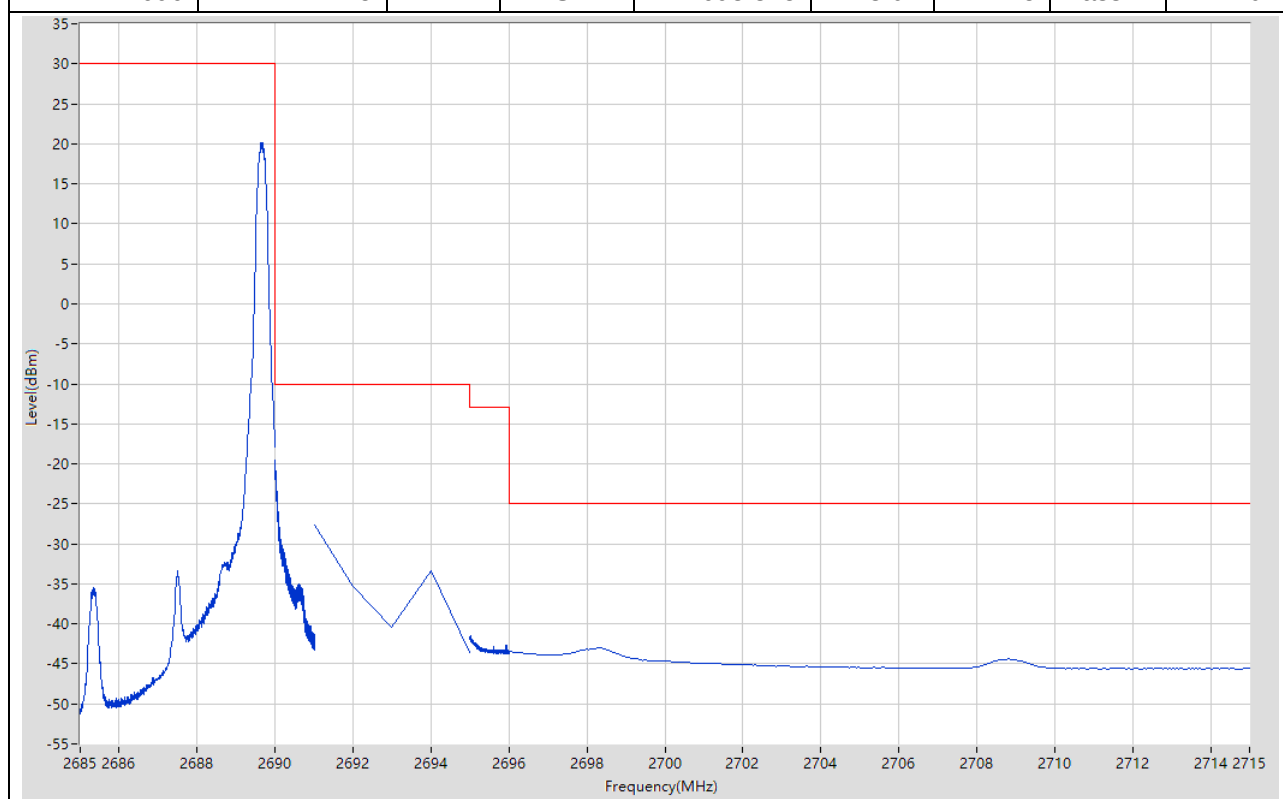
18.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2686.675	7.18	30	Pass	401
2690	2691	0.1	RMS	2690	-24.08	-10	Pass	401
2691	2695	1	RMS	2691	-25.5	-10	Pass	5
2695	2696	1	RMS	2695.005	-37.81	-13	Pass	401
2696	2715	1	RMS	2696	-39.81	-25	Pass	401



18.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2689.663	20.18	30	Pass	401
2690	2691	0.051	RMS	2690	-19.54	-10	Pass	401
2691	2695	1	RMS	2691	-27.65	-10	Pass	5
2695	2696	1	RMS	2695.008	-41.54	-13	Pass	401
2696	2715	1	RMS	2698.375	-43.01	-25	Pass	401



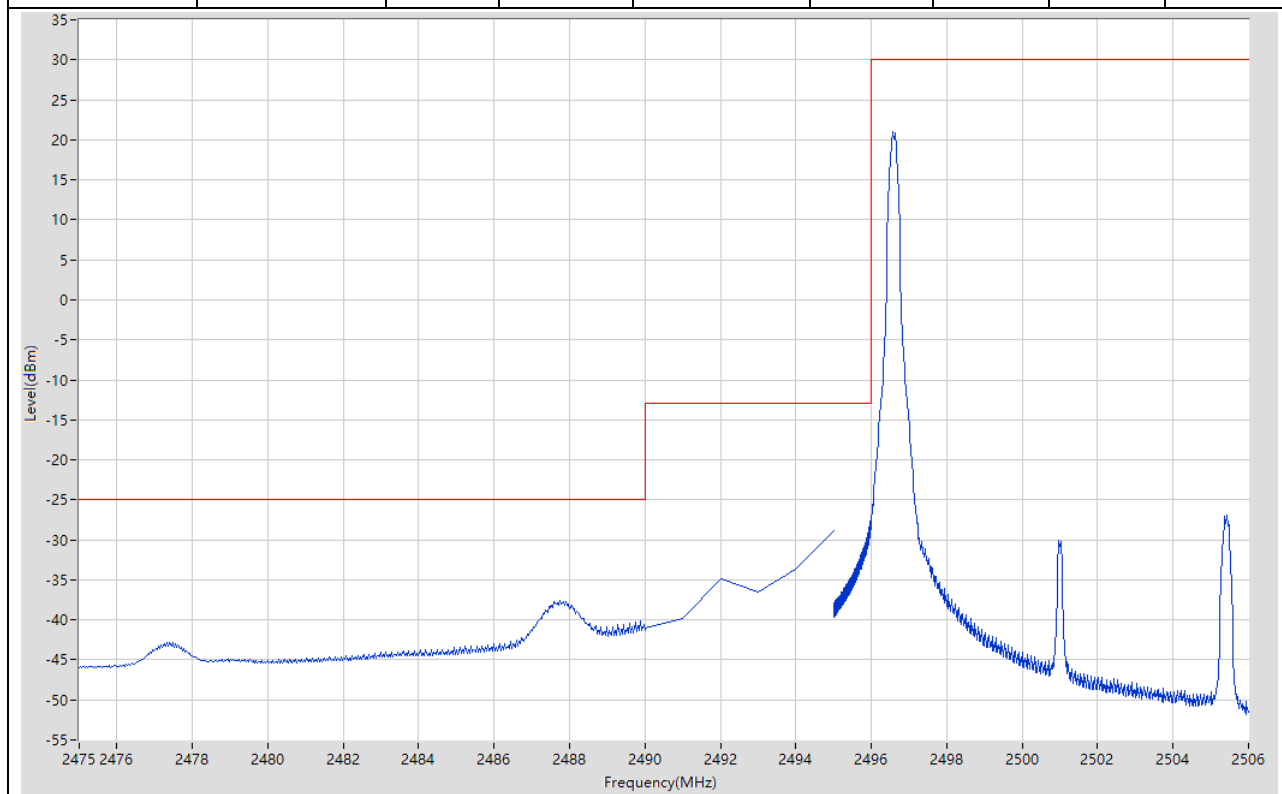
18.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2688.325	5.6	30	Pass	401
2690	2691	0.1	RMS	2690	-25.79	-10	Pass	401
2691	2695	1	RMS	2691	-28.32	-10	Pass	5
2695	2696	1	RMS	2695.073	-38.76	-13	Pass	401
2696	2715	1	RMS	2696	-40.81	-25	Pass	401



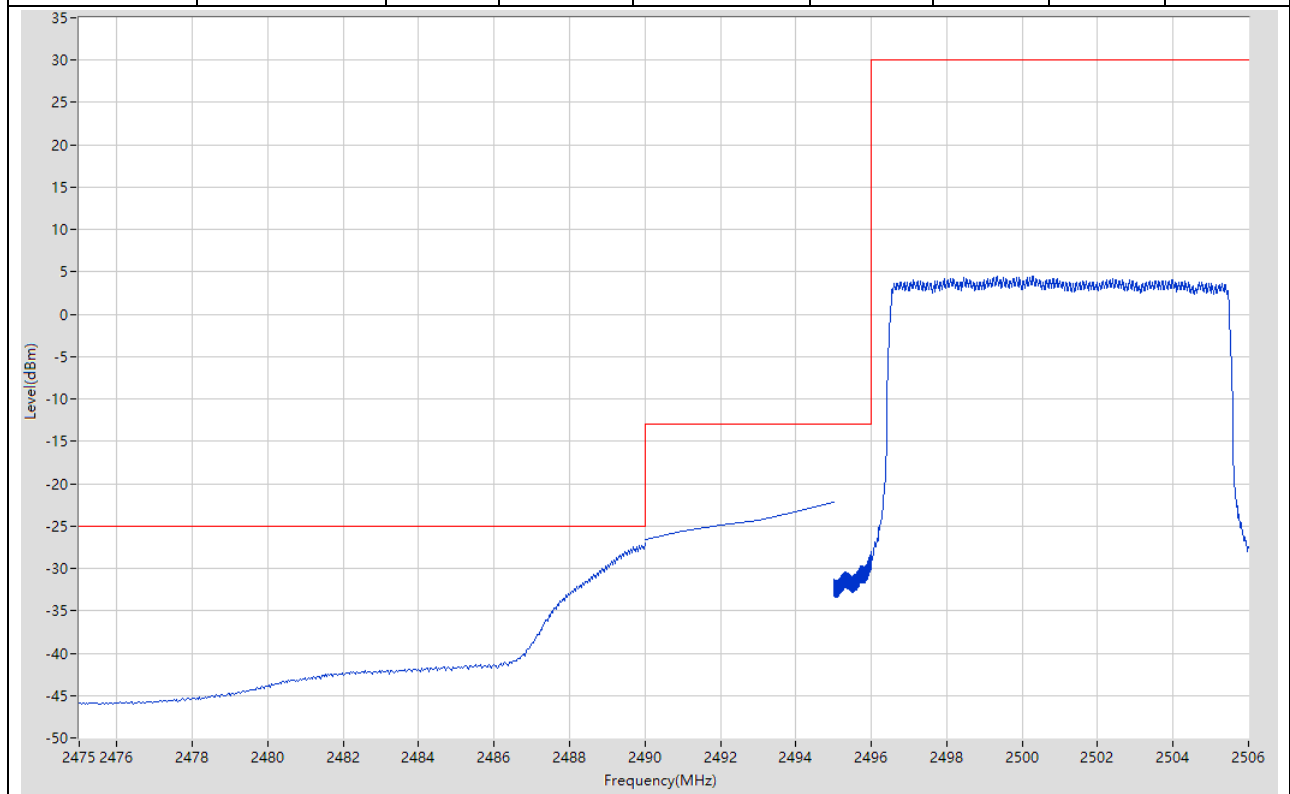
18.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.75	-37.57	-25	Pass	401
2490	2495	1	RMS	2495	-28.87	-13	Pass	6
2495	2496	0.1	RMS	2495.995	-27	-13	Pass	401
2496	2506	0.1	RMS	2496.575	21.07	30	Pass	401



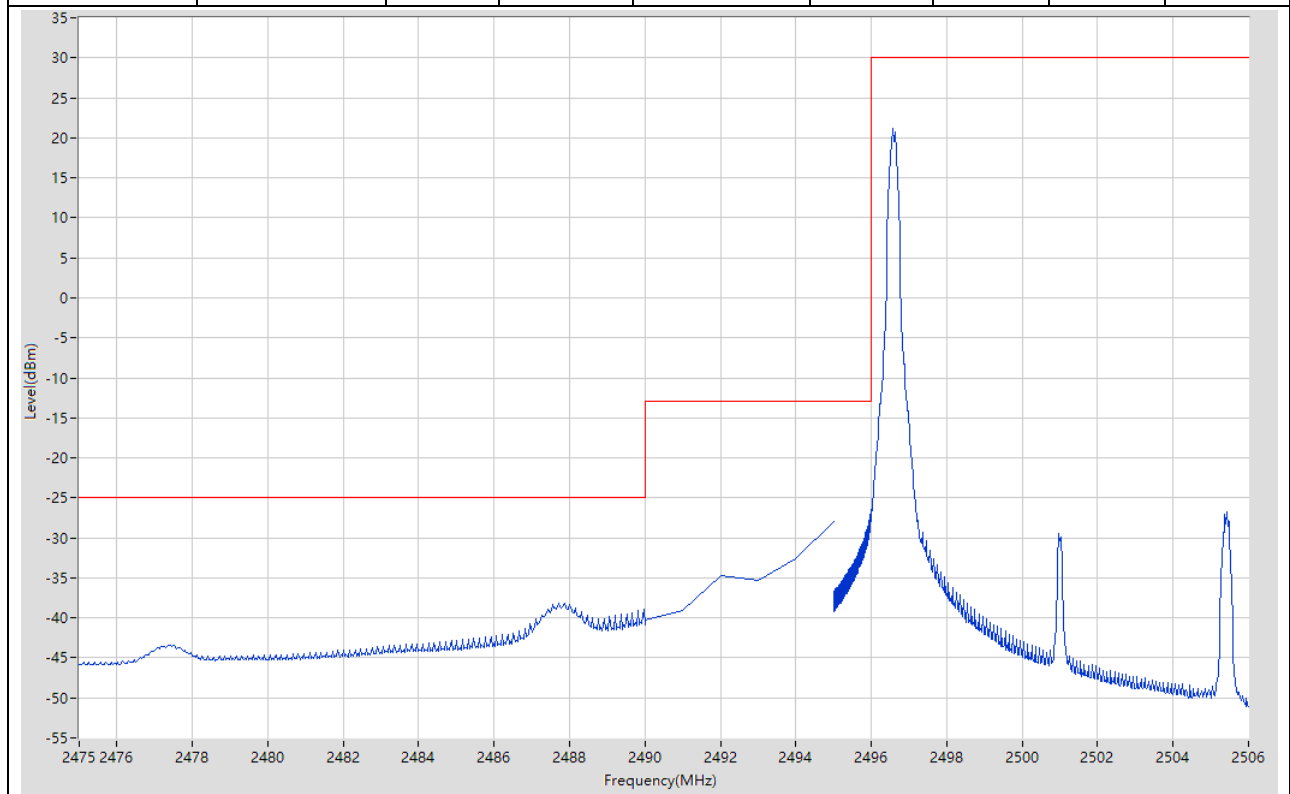
18.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-27.03	-25	Pass	401
2490	2495	1	RMS	2495	-22.14	-13	Pass	6
2495	2496	0.1	RMS	2496	-28.05	-13	Pass	401
2496	2506	0.1	RMS	2499.35	4.45	30	Pass	401



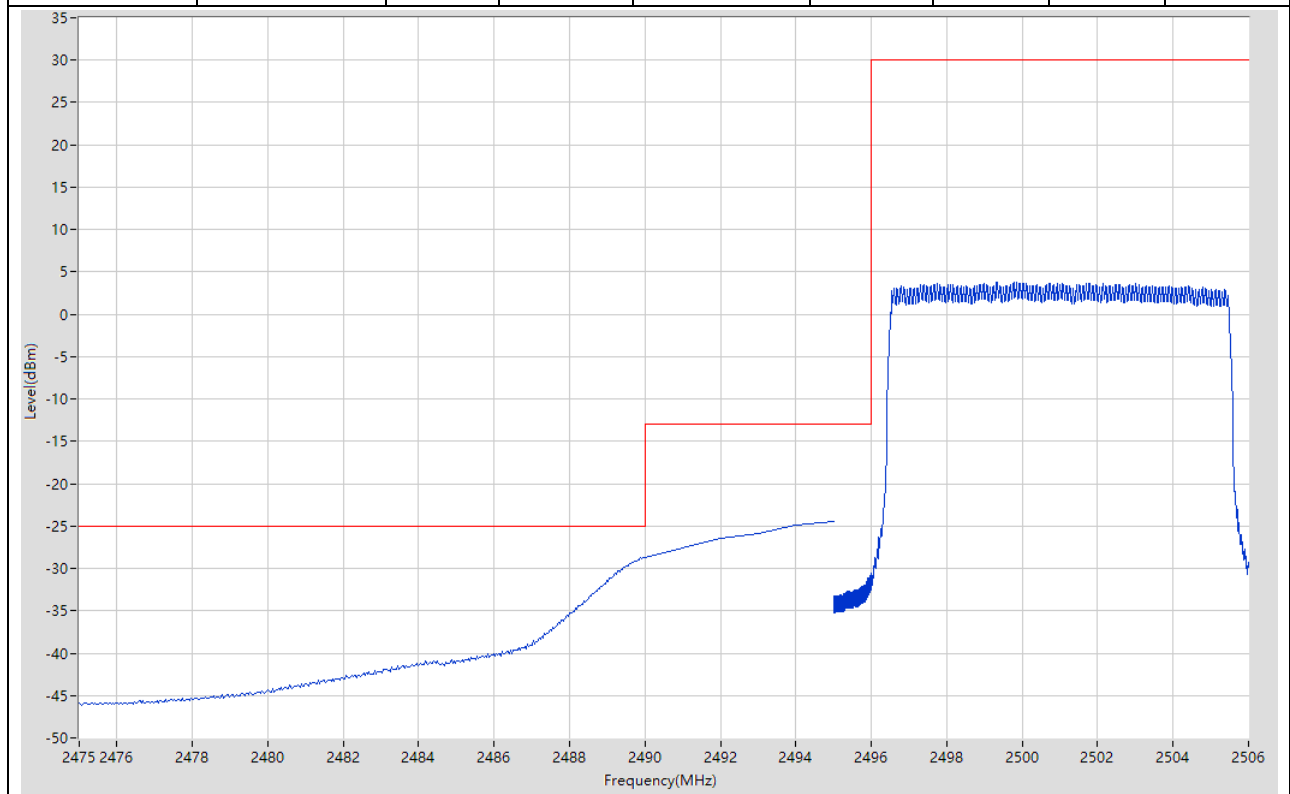
18.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.713	-38.15	-25	Pass	401
2490	2495	1	RMS	2495	-27.96	-13	Pass	6
2495	2496	0.1	RMS	2495.993	-26.41	-13	Pass	401
2496	2506	0.1	RMS	2496.575	21.15	30	Pass	401



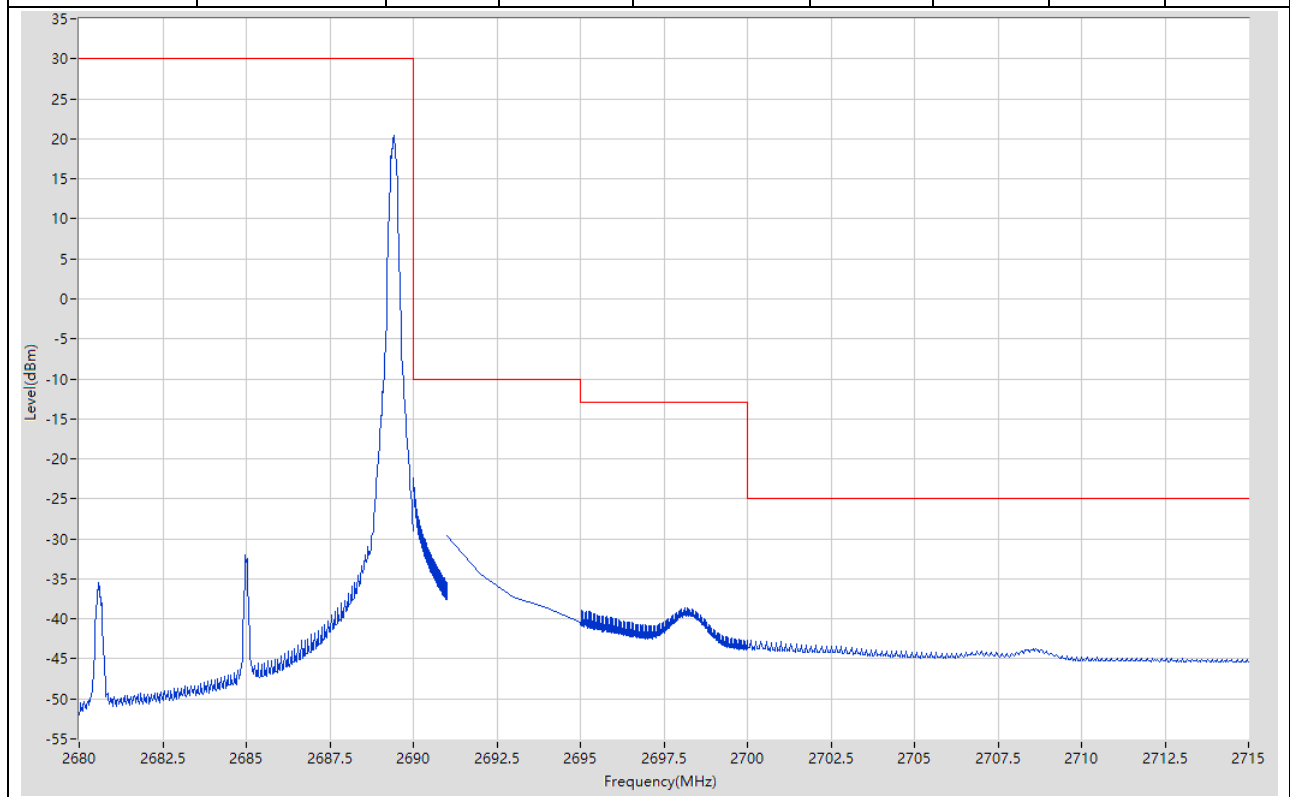
18.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-28.67	-25	Pass	401
2490	2495	1	RMS	2495	-24.41	-13	Pass	6
2495	2496	0.1	RMS	2495.995	-30.62	-13	Pass	401
2496	2506	0.1	RMS	2499.85	3.79	30	Pass	401



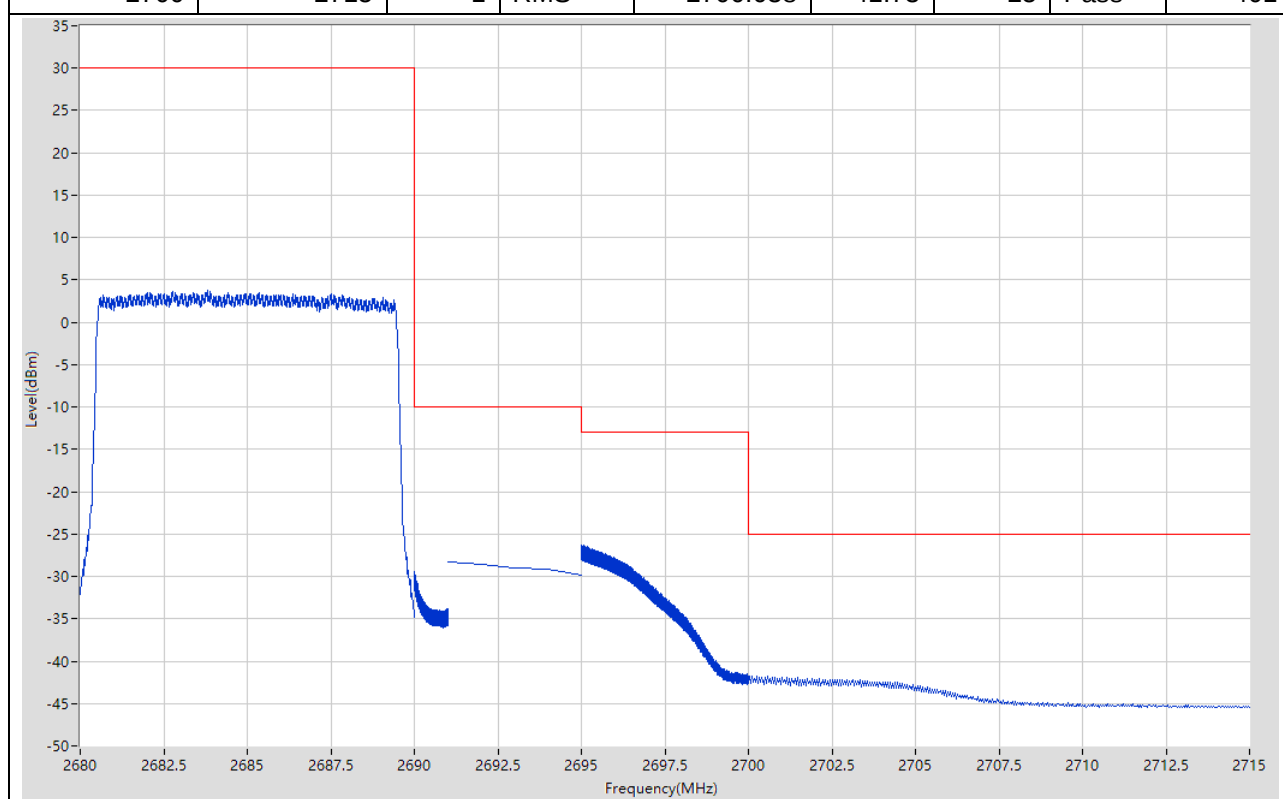
18.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2689.425	20.42	30	Pass	401
2690	2691	0.2	RMS	2690.003	-22.34	-10	Pass	401
2691	2695	1	RMS	2691	-29.66	-10	Pass	5
2695	2700	1	RMS	2698.188	-38.68	-13	Pass	401
2700	2715	1	RMS	2700.113	-42.67	-25	Pass	401



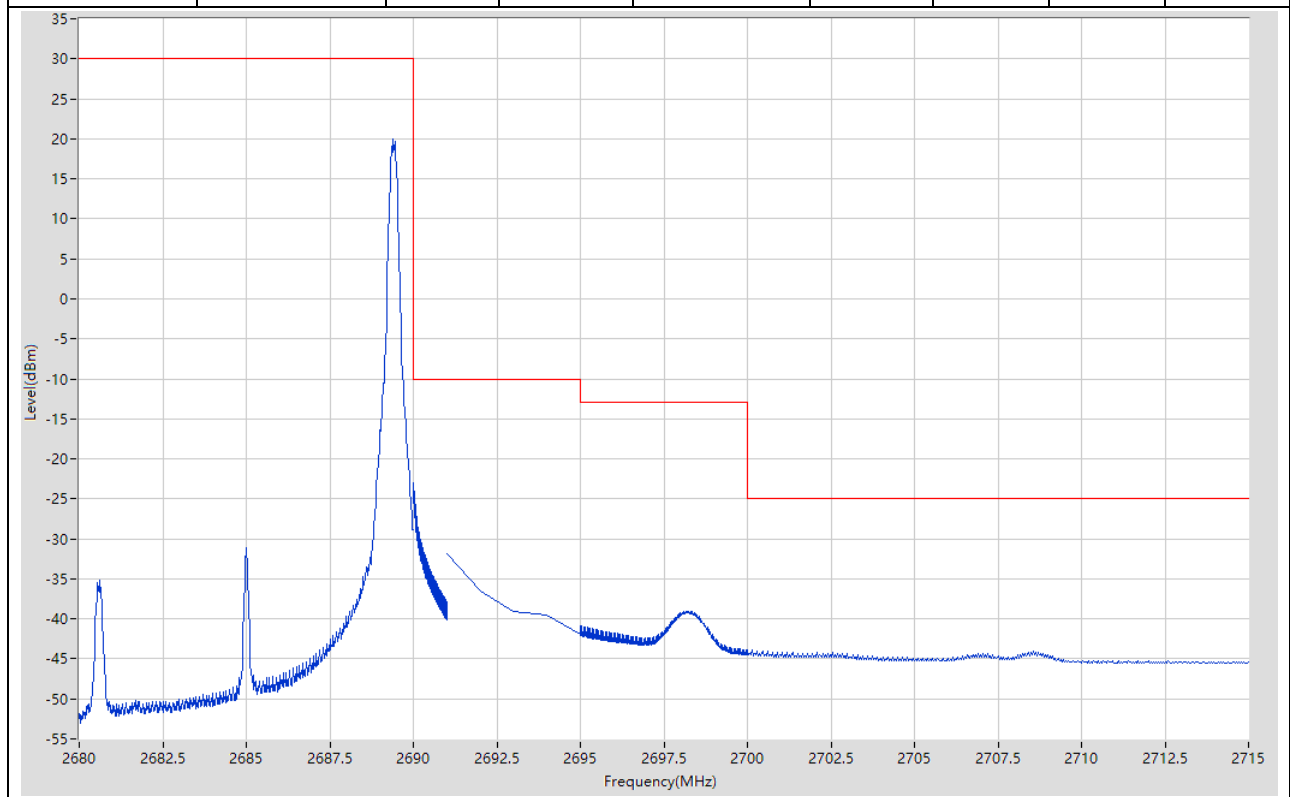
18.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

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	3.75	30	Pass	401
2690	2691	0.2	RMS	2690	-29.41	-10	Pass	401
2691	2695	1	RMS	2691	-28.3	-10	Pass	5
2695	2700	1	RMS	2695.013	-26.27	-13	Pass	401
2700	2715	1	RMS	2700.038	-41.73	-25	Pass	401



**18.15. LTE Band Edge_Part22-24-27(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	20.04	30	Pass	401
2690	2691	0.2	RMS	2690.005	-22.93	-10	Pass	401
2691	2695	1	RMS	2691	-31.83	-10	Pass	5
2695	2700	1	RMS	2698.25	-39	-13	Pass	401
2700	2715	1	RMS	2700	-43.83	-25	Pass	401



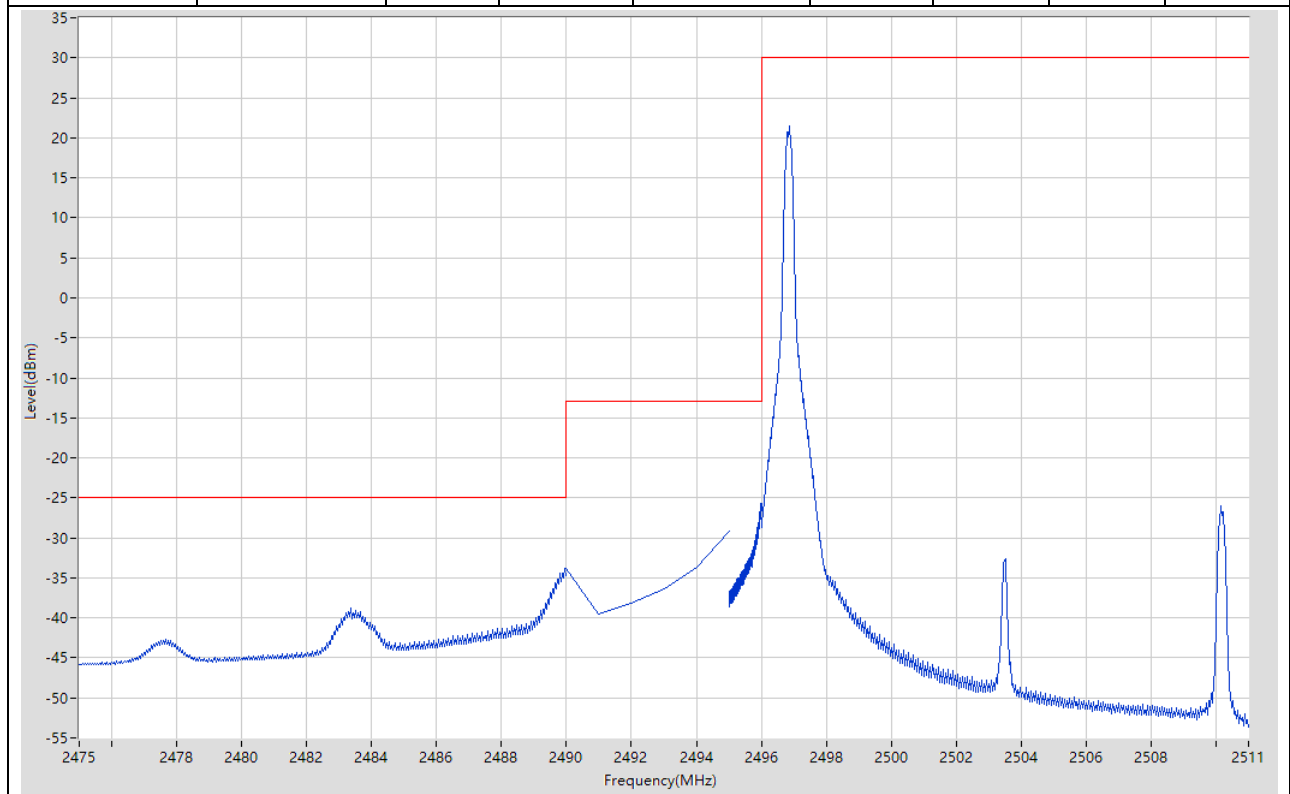
18.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:41540, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2683.225	3.78	30	Pass	401
2690	2691	0.2	RMS	2690	-29.35	-10	Pass	401
2691	2695	1	RMS	2691	-27.94	-10	Pass	5
2695	2700	1	RMS	2695	-30.3	-13	Pass	401
2700	2715	1	RMS	2700	-40.55	-25	Pass	401



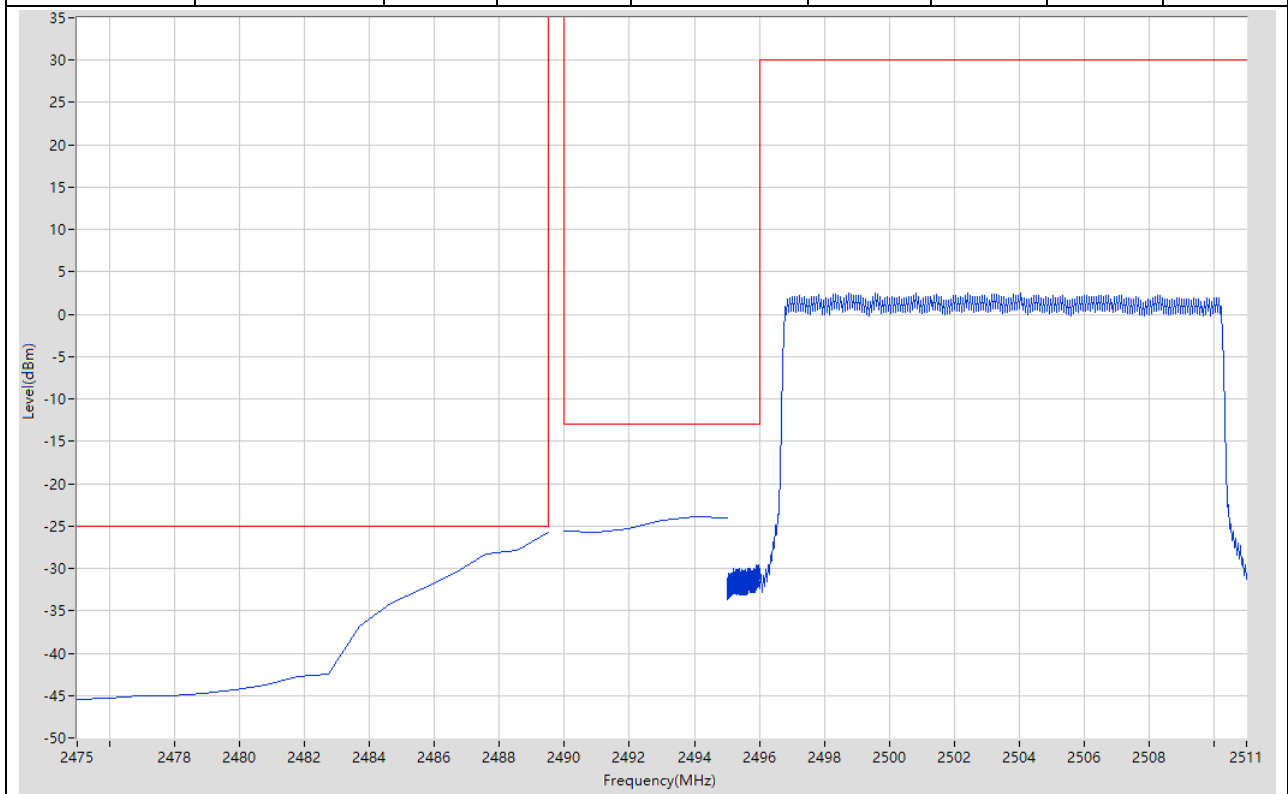
18.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-33.85	-25	Pass	401
2490	2495	1	RMS	2495	-29.21	-13	Pass	6
2495	2496	0.15	RMS	2495.995	-25.64	-13	Pass	401
2496	2511	0.1	RMS	2496.863	21.46	30	Pass	401



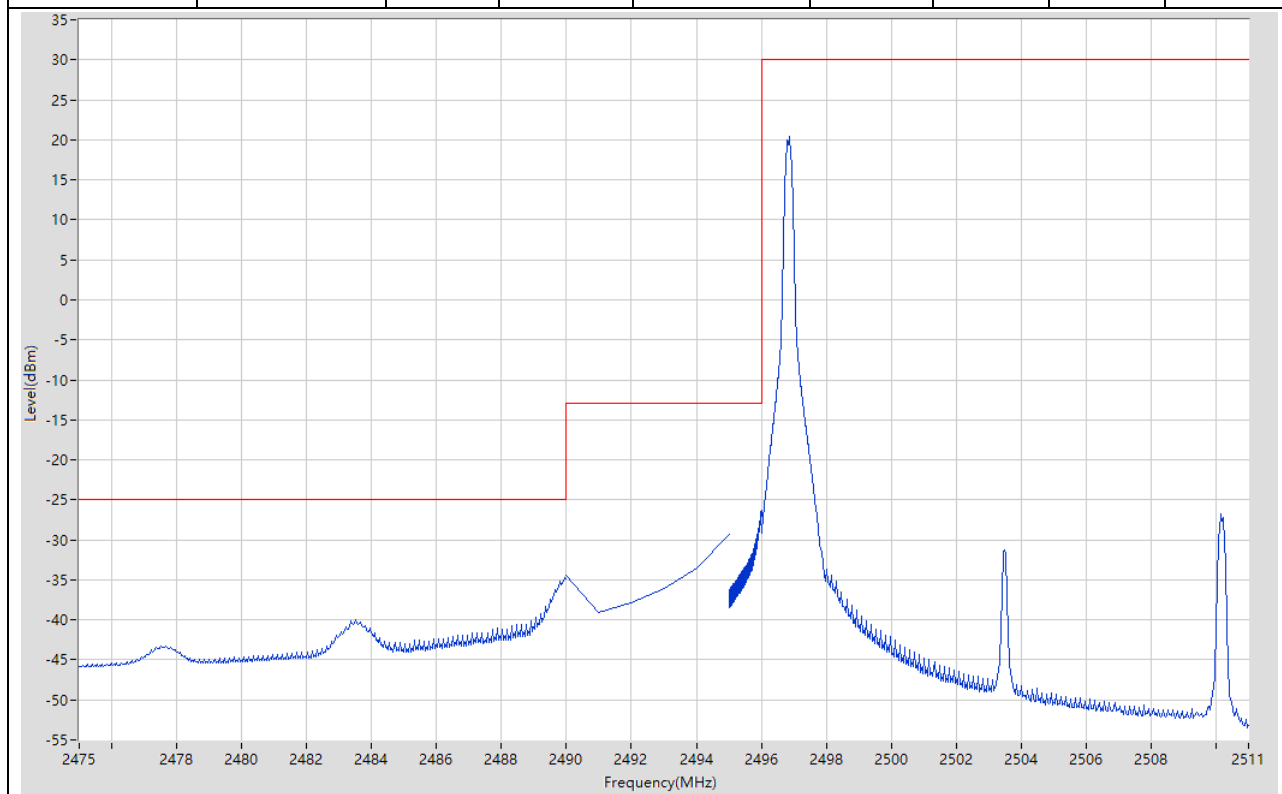
18.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2489.5	1	RMS	2489.5	-25.78	-25	Pass	16
2490	2495	1	RMS	2494	-23.93	-13	Pass	6
2495	2496	0.15	RMS	2495.99	-29.52	-13	Pass	401
2496	2511	0.1	RMS	2499.563	2.54	30	Pass	401



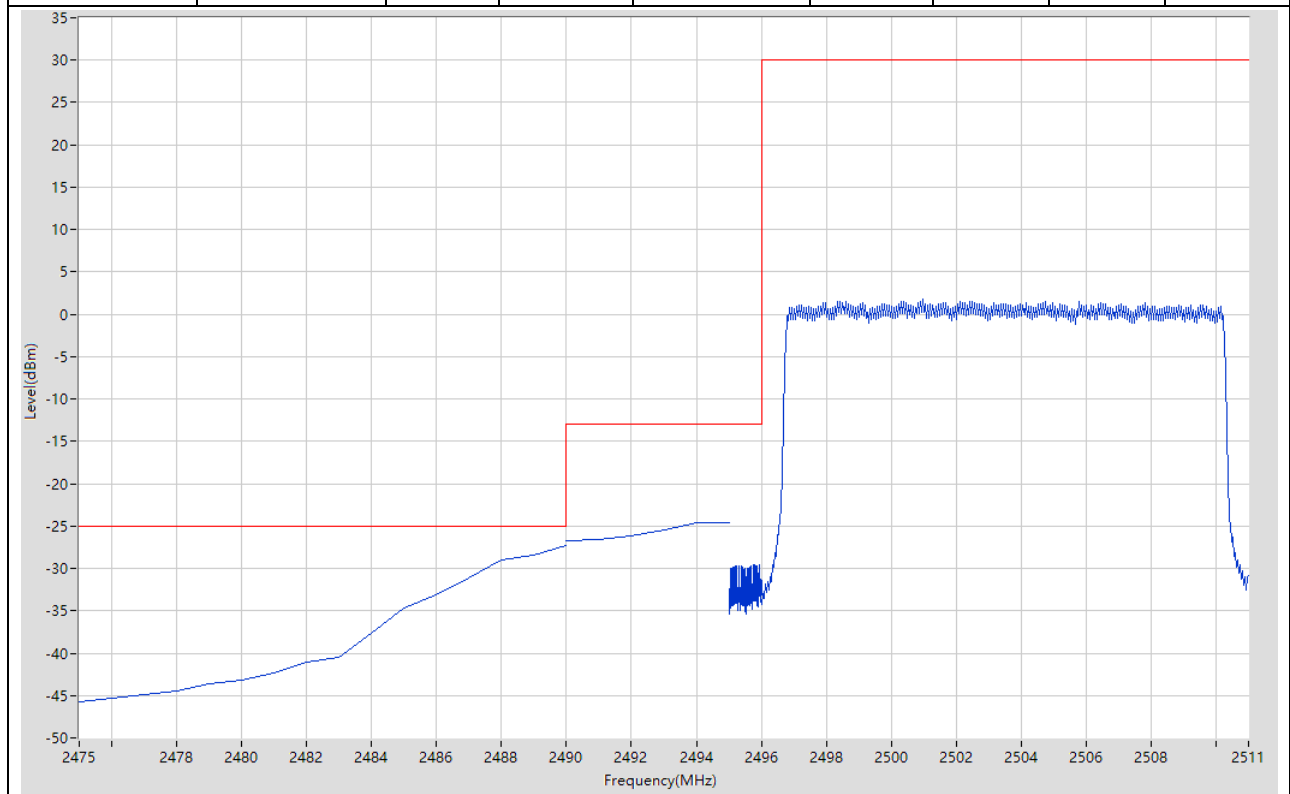
18.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-34.75	-25	Pass	401
2490	2495	1	RMS	2495	-29.27	-13	Pass	6
2495	2496	0.15	RMS	2495.998	-26.37	-13	Pass	401
2496	2511	0.1	RMS	2496.863	20.43	30	Pass	401



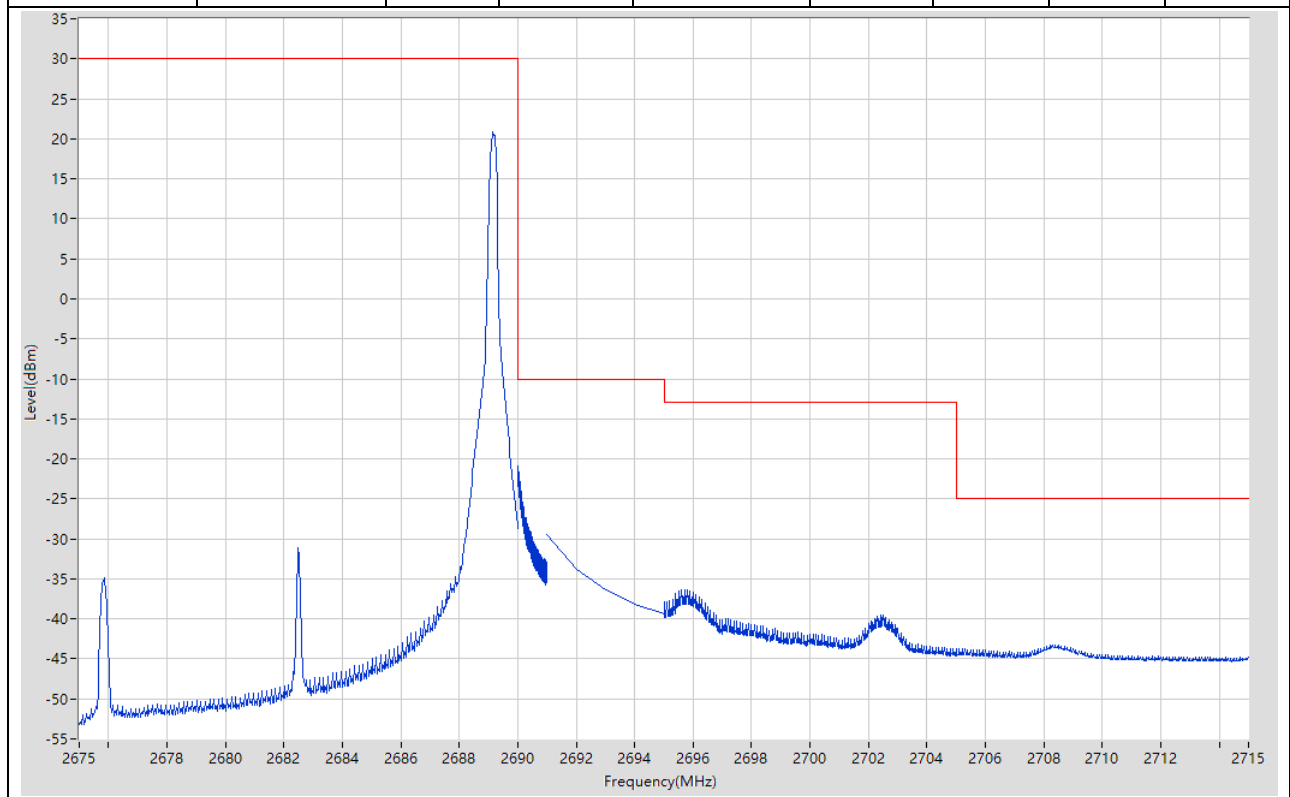
18.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-27.34	-25	Pass	16
2490	2495	1	RMS	2494	-24.58	-13	Pass	6
2495	2496	0.15	RMS	2495.935	-29.57	-13	Pass	401
2496	2511	0.1	RMS	2500.988	1.75	30	Pass	401



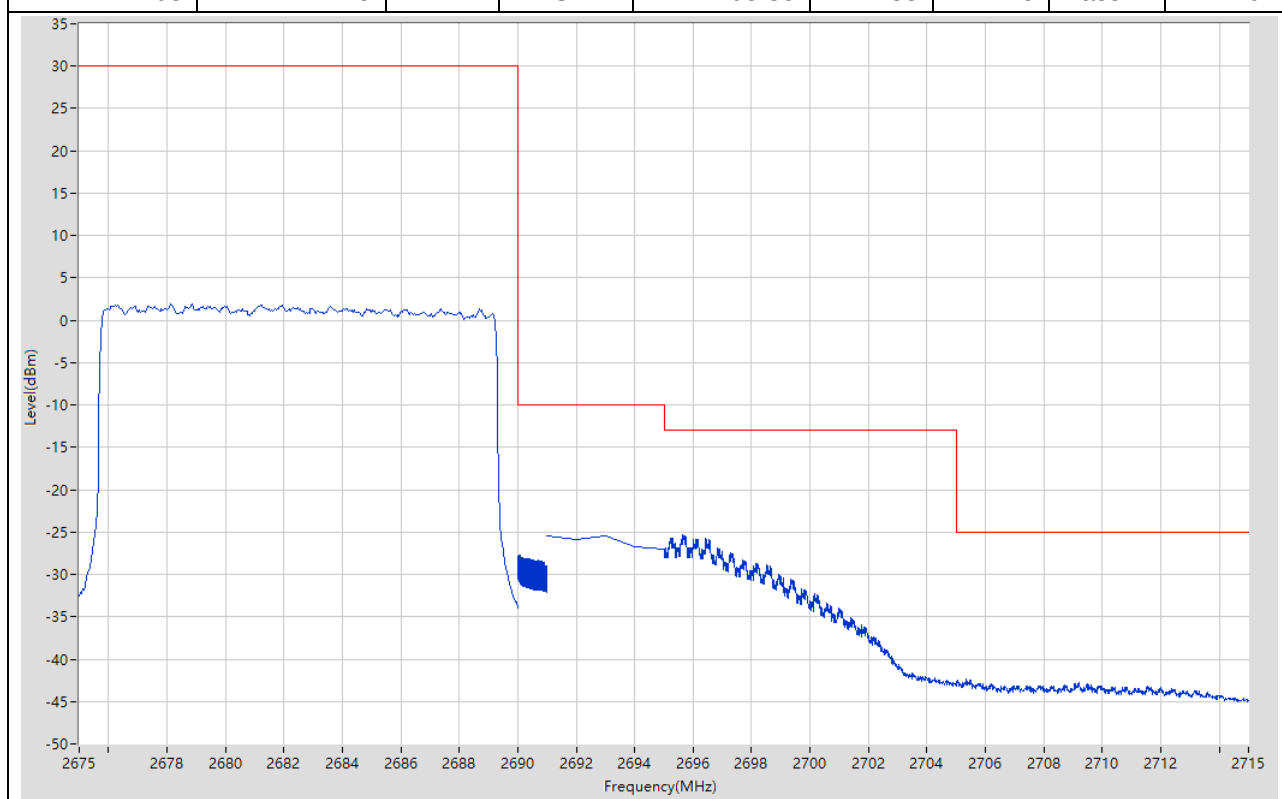
18.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.88	30	Pass	401
2690	2691	0.3	RMS	2690	-20.83	-10	Pass	401
2691	2695	1	RMS	2691	-29.47	-10	Pass	5
2695	2705	1	RMS	2695.7	-36.36	-13	Pass	401
2705	2715	1	RMS	2708.5	-43.25	-25	Pass	401



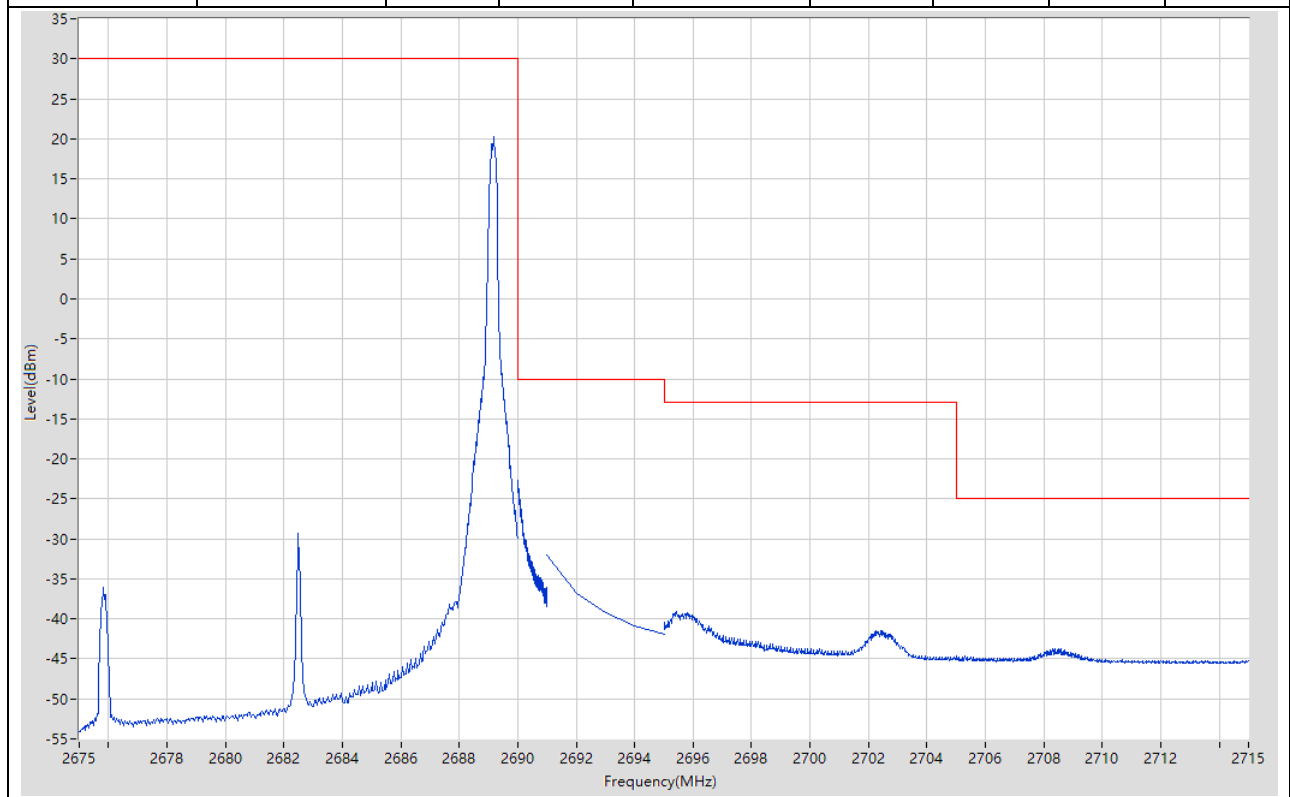
18.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2678.863	1.97	30	Pass	401
2690	2691	0.3	RMS	2690.055	-27.7	-10	Pass	401
2691	2695	1	RMS	2693	-25.39	-10	Pass	5
2695	2705	1	RMS	2695.625	-25.38	-13	Pass	401
2705	2715	1	RMS	2705.35	-42.38	-25	Pass	401



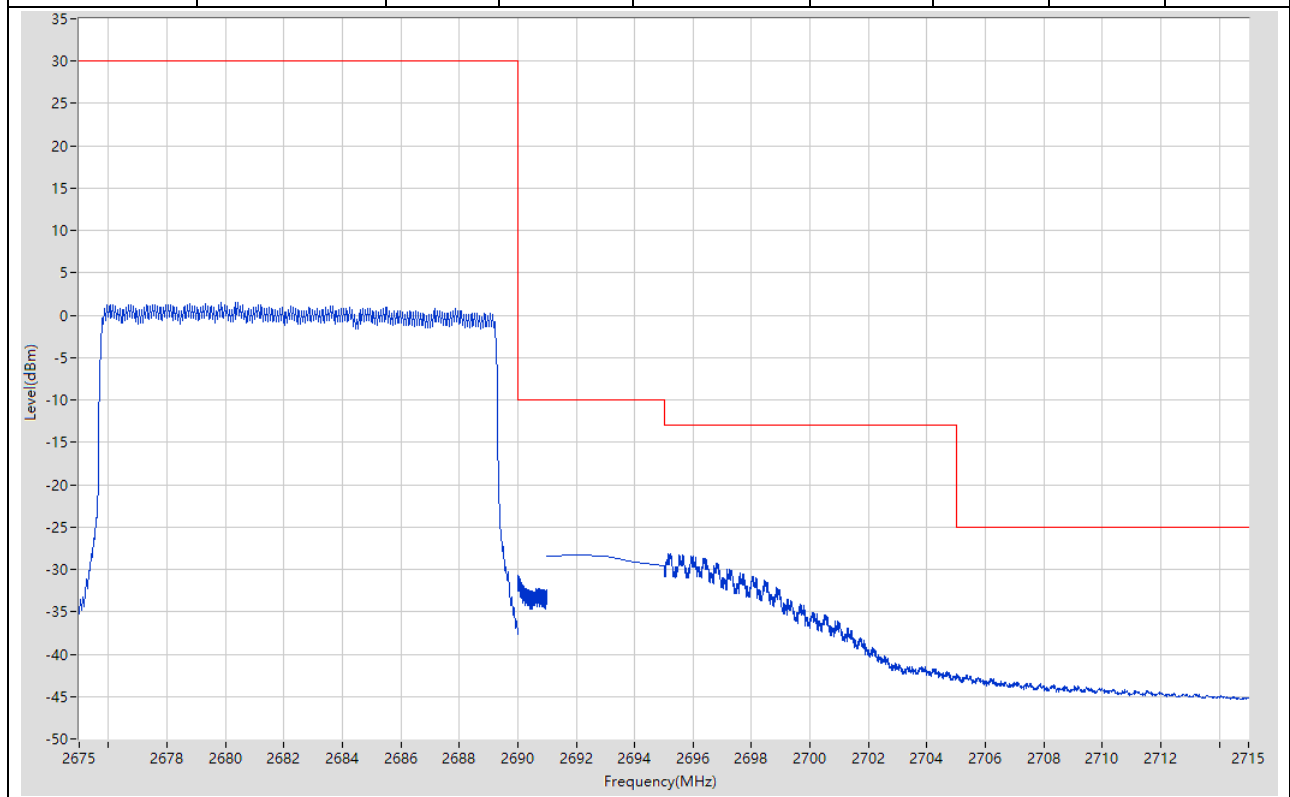
18.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2689.175	20.23	30	Pass	401
2690	2691	0.3	RMS	2690	-22.77	-10	Pass	401
2691	2695	1	RMS	2691	-32.02	-10	Pass	5
2695	2705	1	RMS	2695.45	-39	-13	Pass	401
2705	2715	1	RMS	2708.4	-43.72	-25	Pass	401



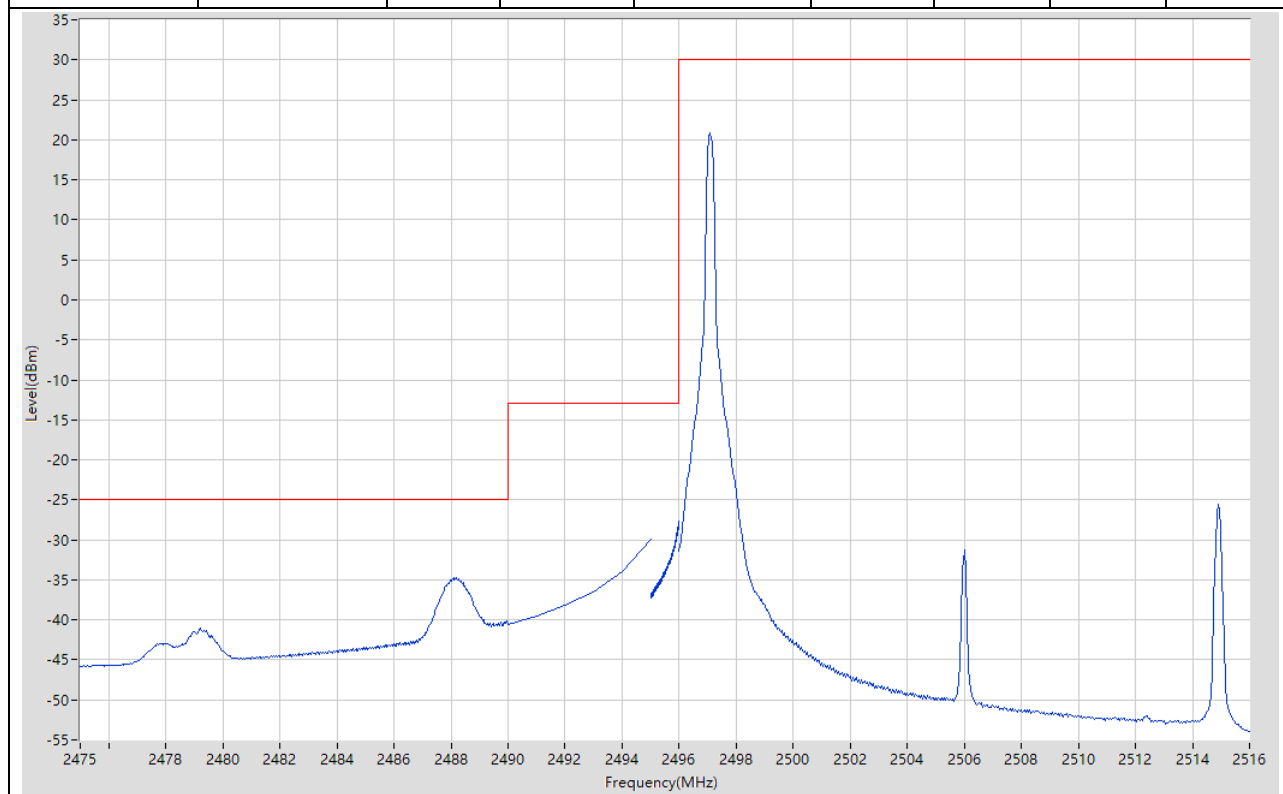
18.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2680.363	1.53	30	Pass	401
2690	2691	0.3	RMS	2690.003	-30.75	-10	Pass	401
2691	2695	1	RMS	2692	-28.35	-10	Pass	5
2695	2705	1	RMS	2695.125	-28.15	-13	Pass	401
2705	2715	1	RMS	2705	-42.36	-25	Pass	401



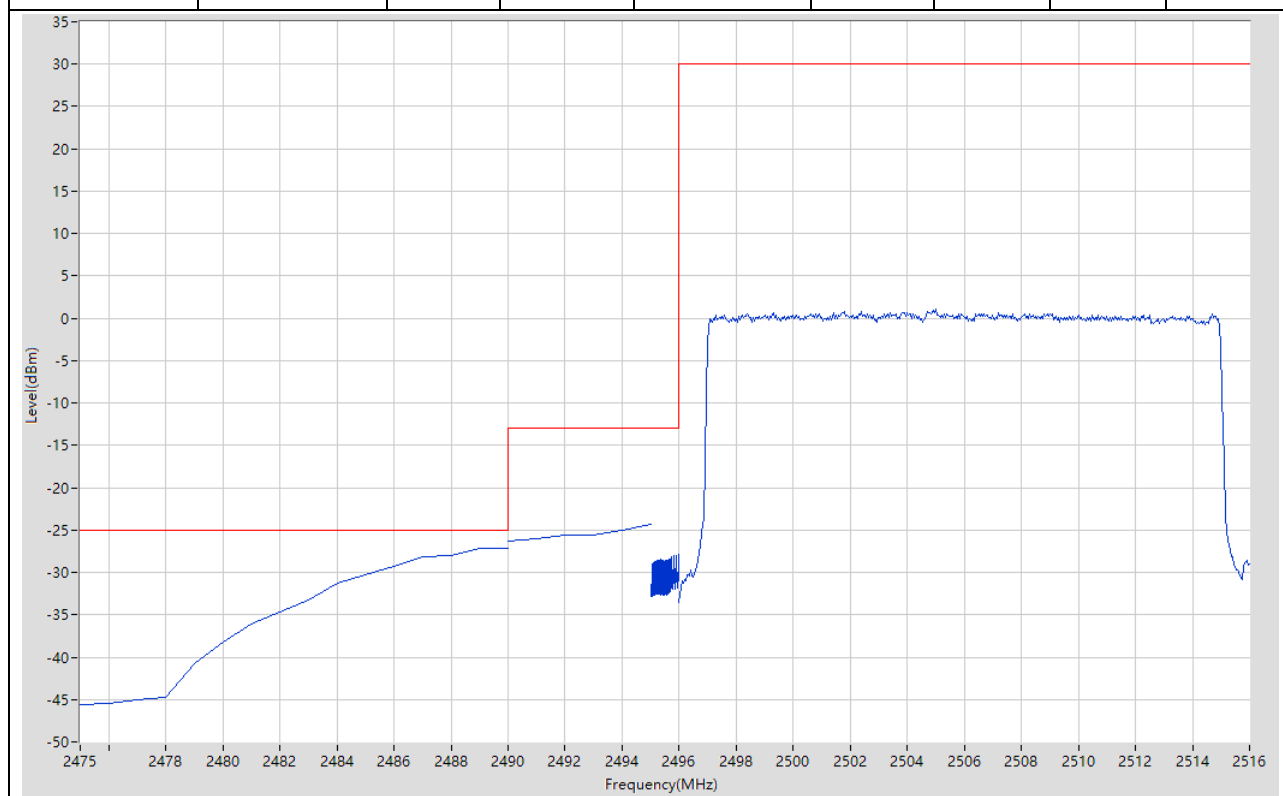
18.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2488.2	-34.69	-25	Pass	401
2490	2495	1	RMS	2495	-29.94	-13	Pass	6
2495	2496	0.2	RMS	2495.998	-27.63	-13	Pass	401
2496	2516	0.1	RMS	2497.1	20.88	30	Pass	401



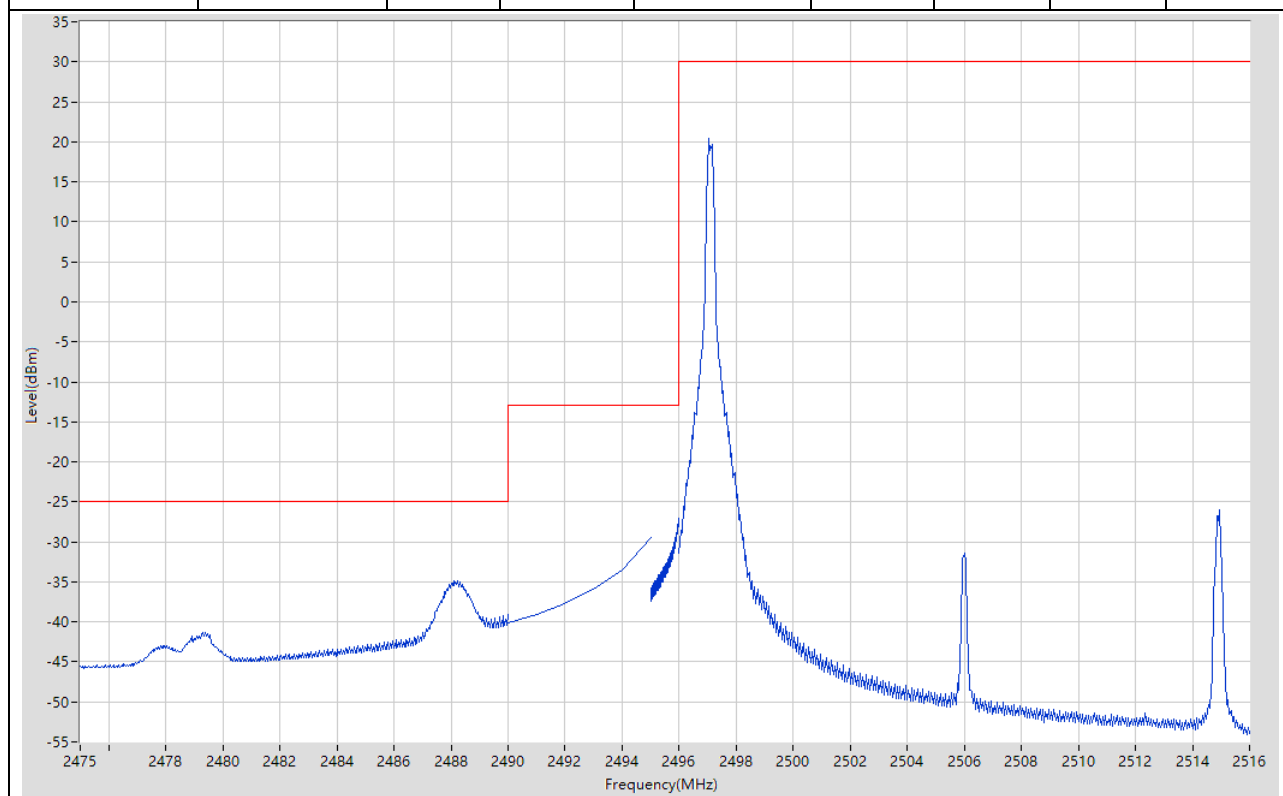
18.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489	-27.18	-25	Pass	16
2490	2495	1	RMS	2495	-24.3	-13	Pass	6
2495	2496	0.2	RMS	2495.99	-27.93	-13	Pass	401
2496	2516	0.1	RMS	2505	1.09	30	Pass	401



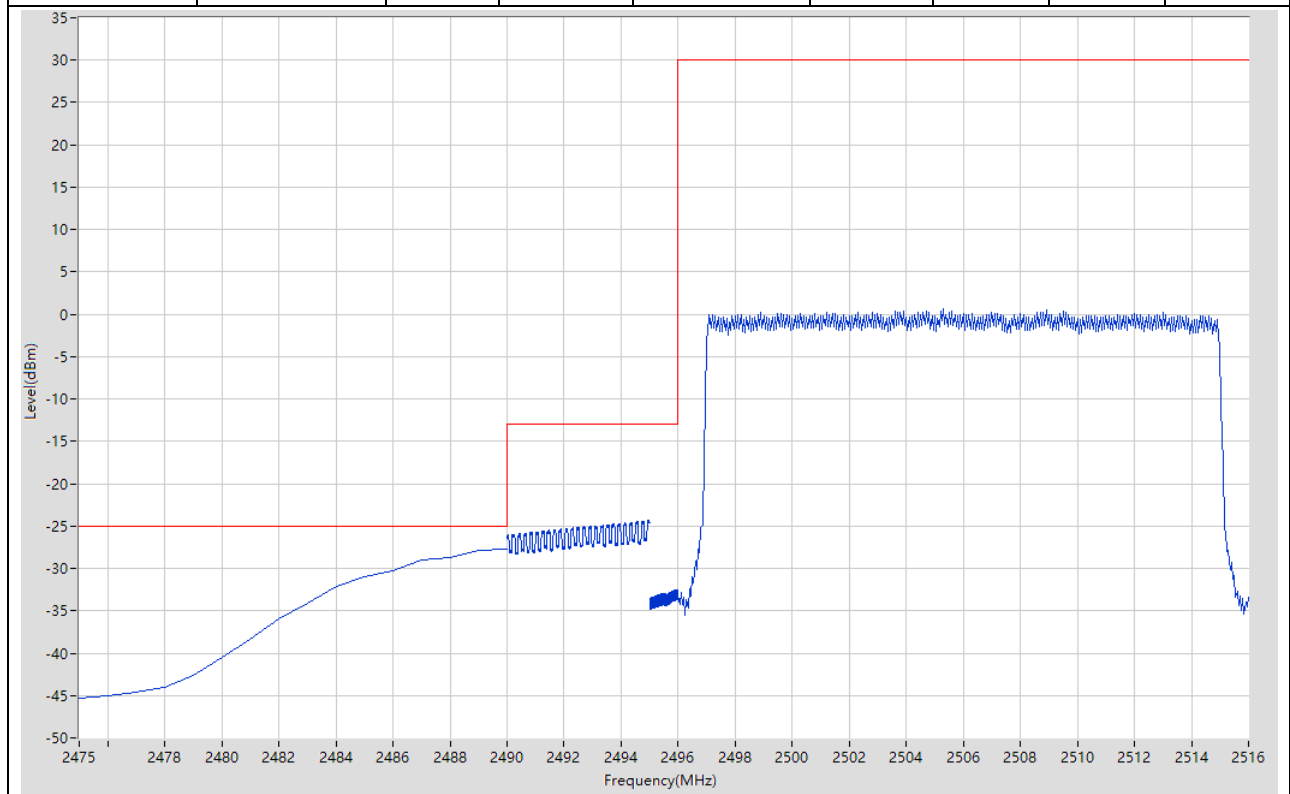
18.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2488.088	-34.89	-25	Pass	401
2490	2495	1	RMS	2495	-29.5	-13	Pass	6
2495	2496	0.2	RMS	2496	-27	-13	Pass	401
2496	2516	0.1	RMS	2497.05	20.45	30	Pass	401



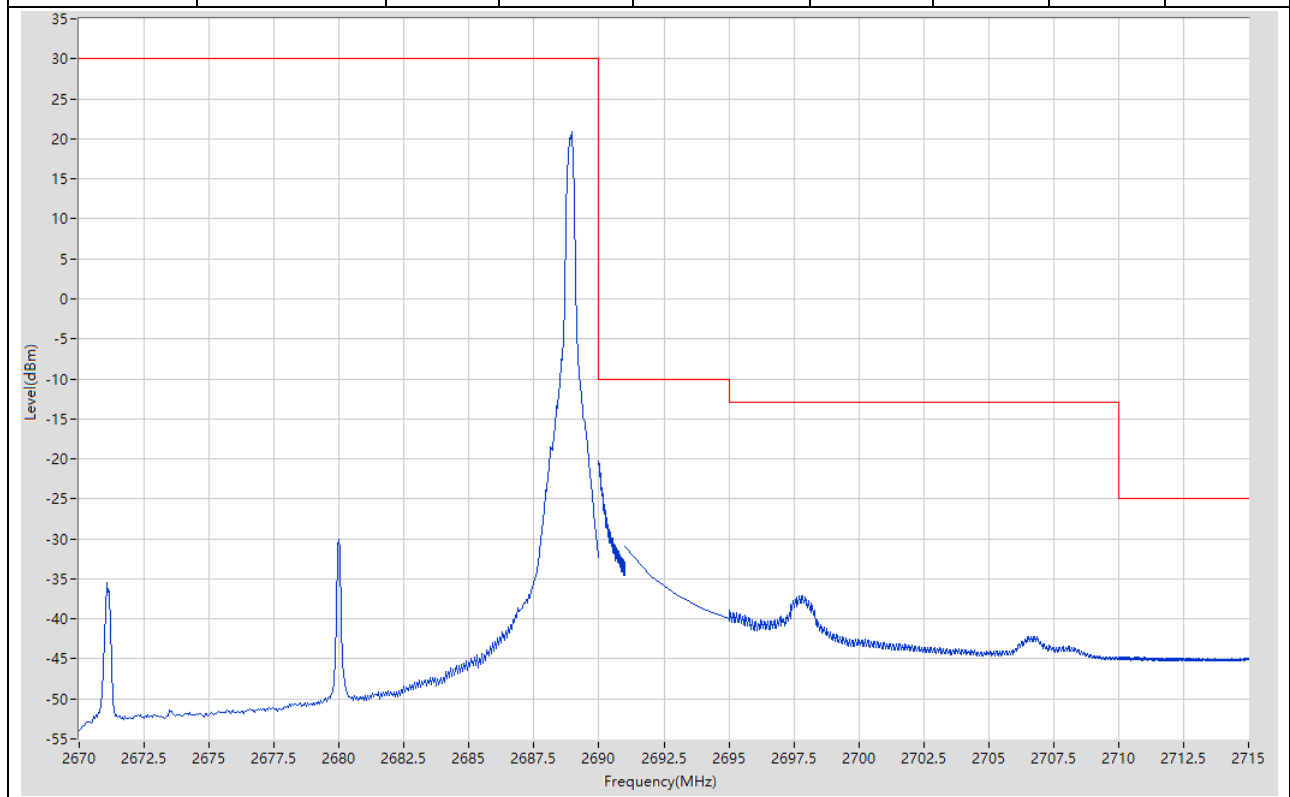
18.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-27.77	-25	Pass	16
2490	2495	1	RMS	2494.988	-24.32	-13	Pass	401
2495	2496	0.2	RMS	2495.948	-32.54	-13	Pass	401
2496	2516	0.1	RMS	2505.3	0.59	30	Pass	401



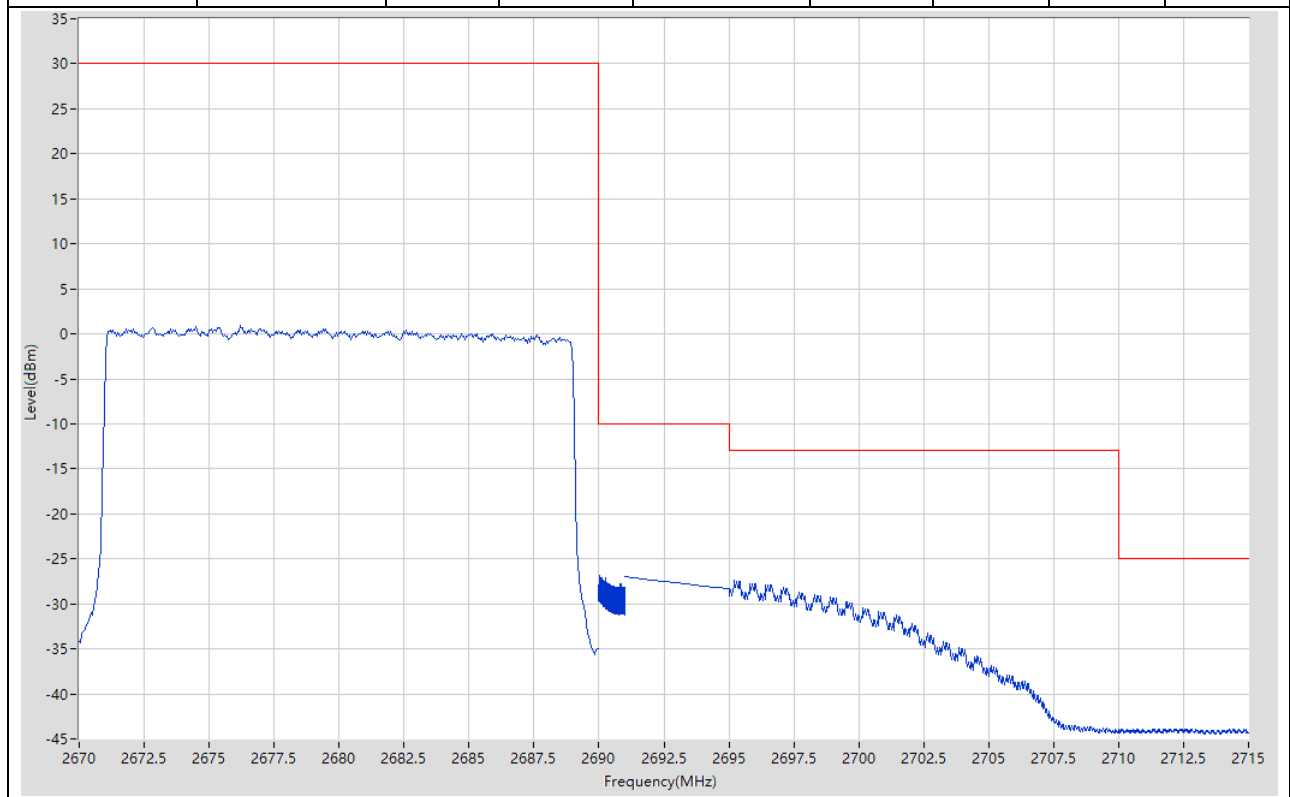
18.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2688.95	20.82	30	Pass	401
2690	2691	0.51	RMS	2690	-20.27	-10	Pass	401
2691	2695	1	RMS	2691	-30.94	-10	Pass	5
2695	2710	1	RMS	2697.85	-37.12	-13	Pass	401
2710	2715	1	RMS	2710.175	-44.76	-25	Pass	401



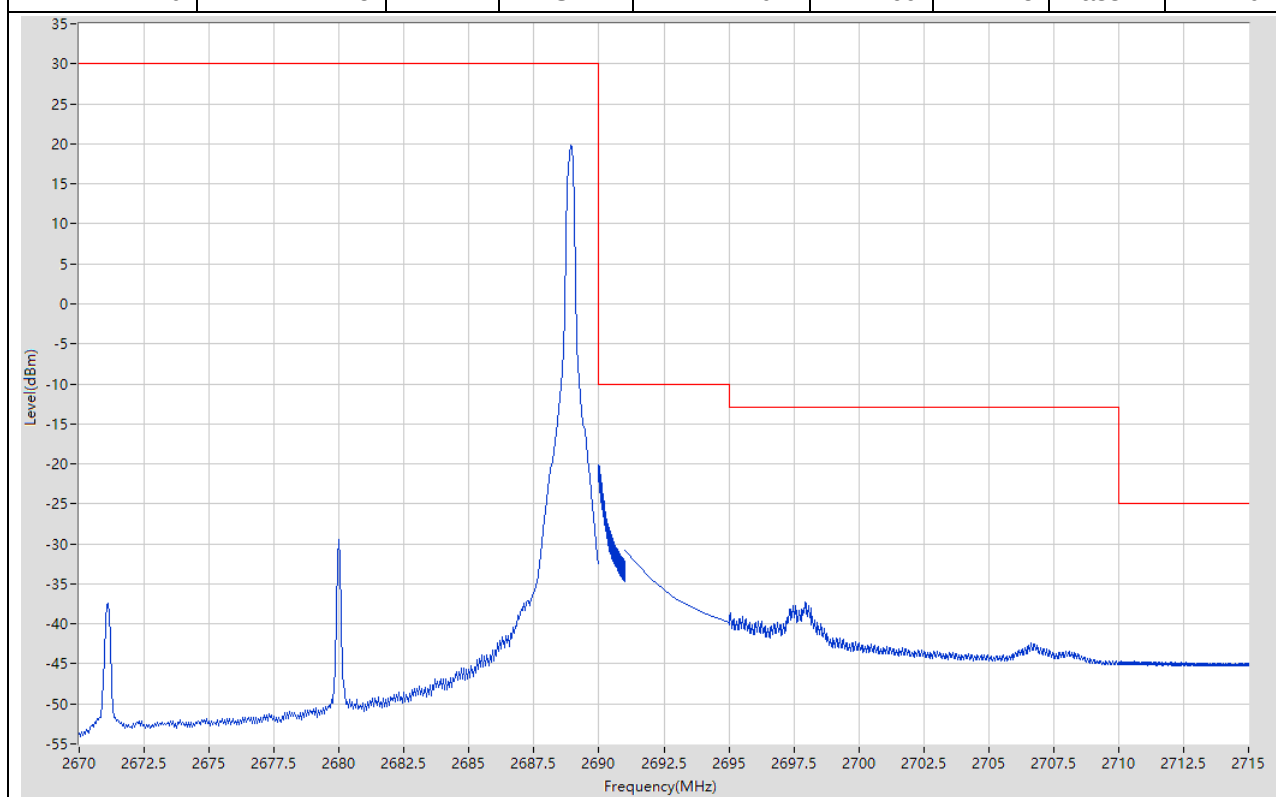
18.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2676.2	0.98	30	Pass	401
2690	2691	0.51	RMS	2690.008	-26.85	-10	Pass	401
2691	2695	1	RMS	2691	-26.97	-10	Pass	5
2695	2710	1	RMS	2695.225	-27.43	-13	Pass	401
2710	2715	1	RMS	2712.213	-43.87	-25	Pass	401



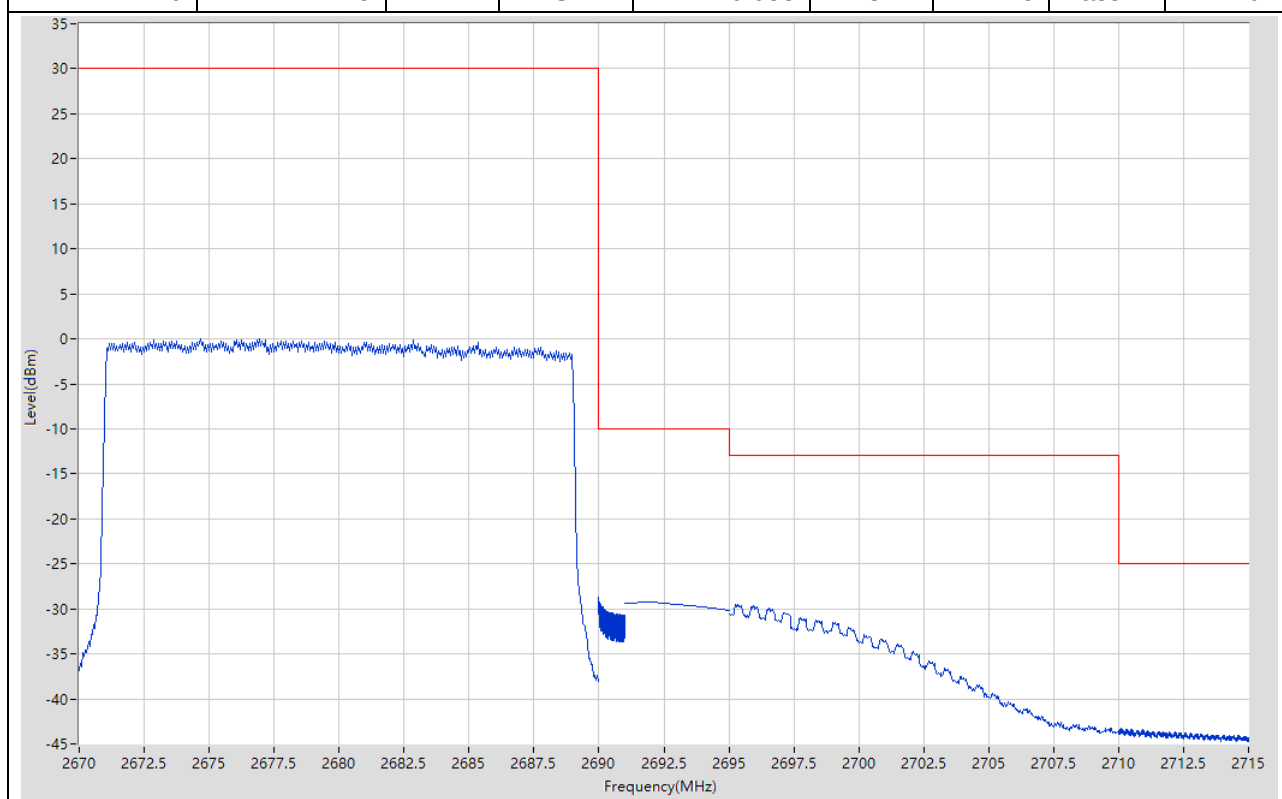
18.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.85	30	Pass	401
2690	2691	0.51	RMS	2690	-20.18	-10	Pass	401
2691	2695	1	RMS	2691	-30.74	-10	Pass	5
2695	2710	1	RMS	2697.925	-37.27	-13	Pass	401
2710	2715	1	RMS	2710.1	-44.69	-25	Pass	401



18.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

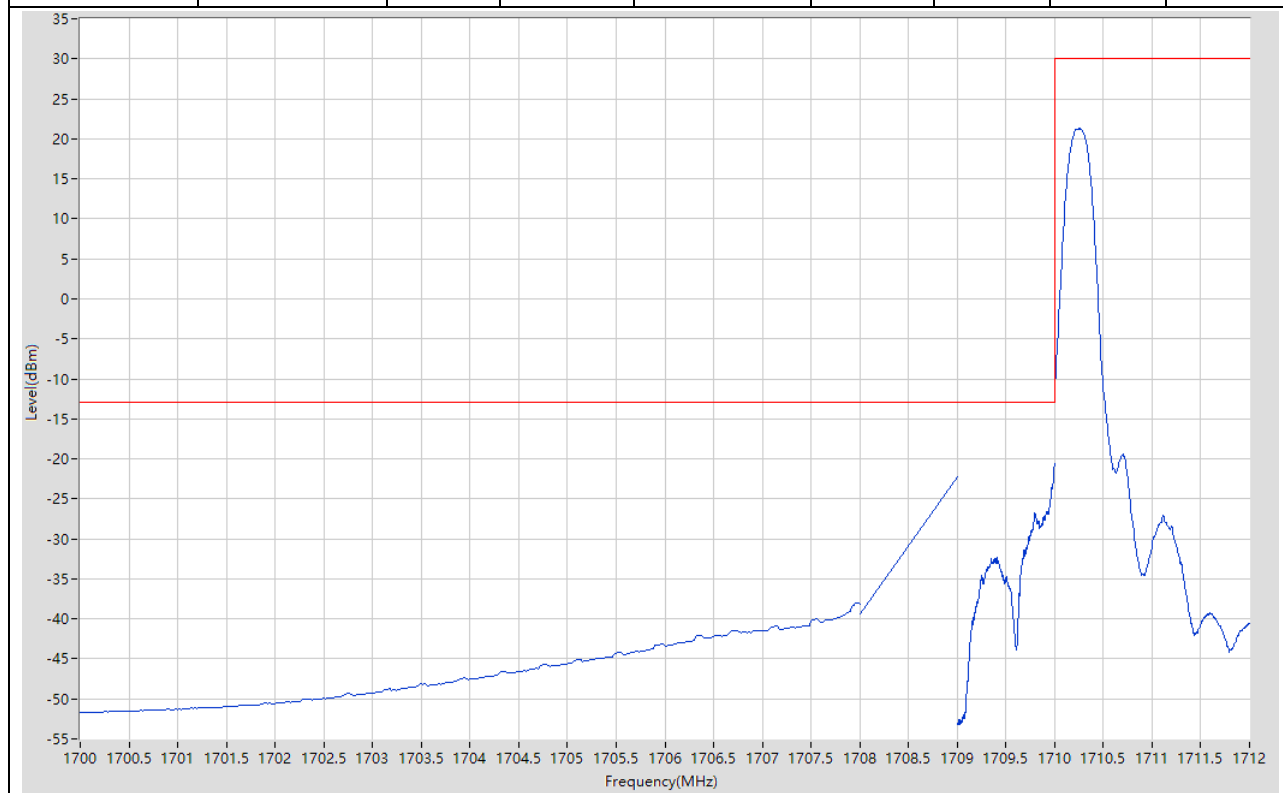
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2674.65	-0.01	30	Pass	401
2690	2691	0.51	RMS	2690.003	-28.77	-10	Pass	401
2691	2695	1	RMS	2692	-29.28	-10	Pass	5
2695	2710	1	RMS	2695.338	-29.56	-13	Pass	401
2710	2715	1	RMS	2710.088	-43.24	-25	Pass	401



19. LTE_Band66

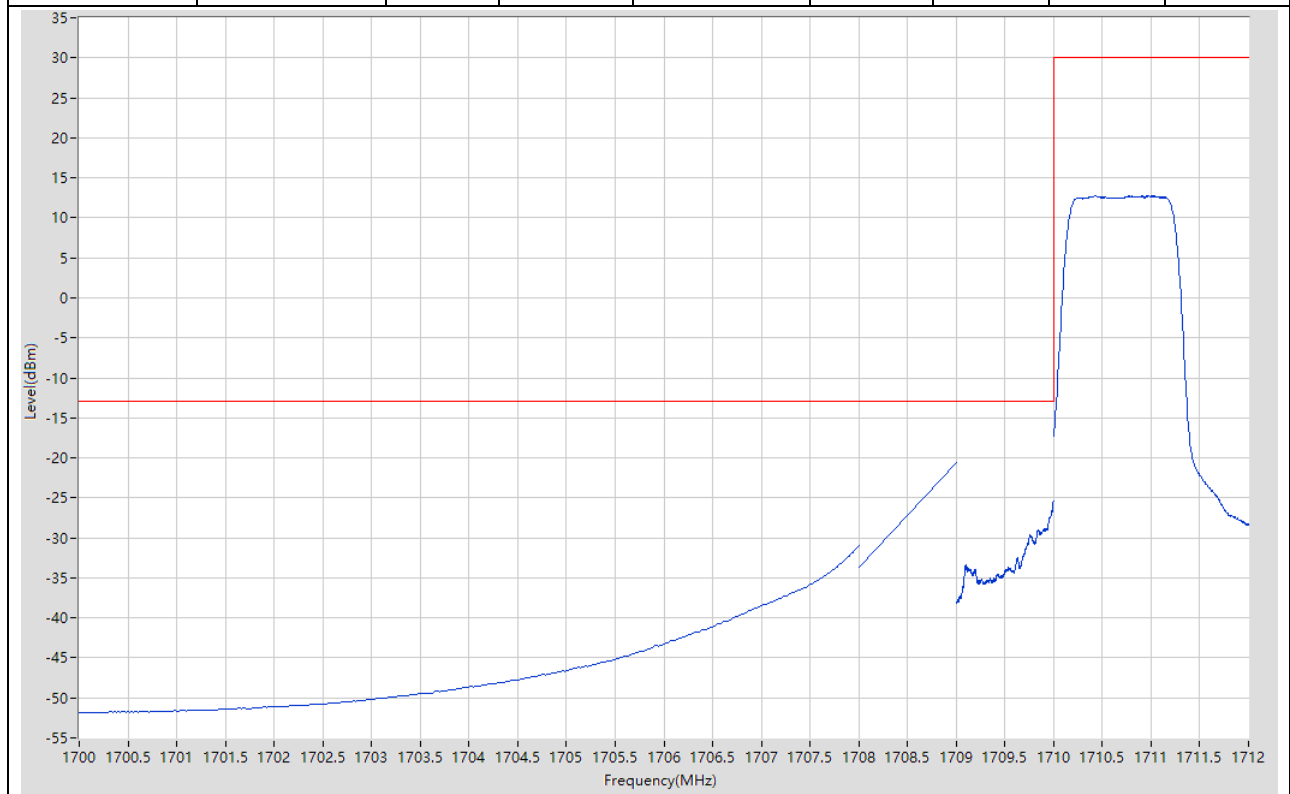
19.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-37.96	-13	Pass	401
1708	1709	1	RMS	1709	-22.25	-13	Pass	2
1709	1710	0.02	RMS	1710	-20.52	-13	Pass	401
1710	1712	0.1	RMS	1710.255	21.28	30	Pass	401



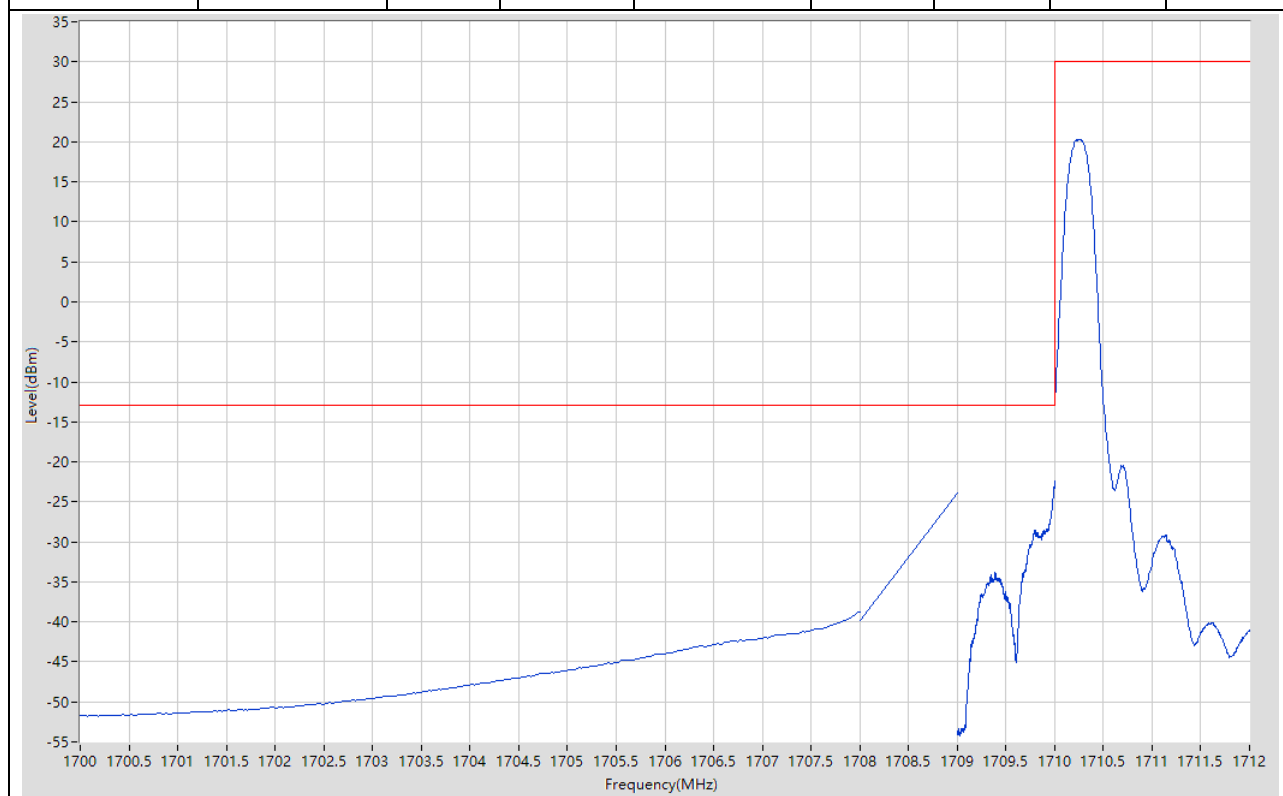
**19.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:131979,
Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-31	-13	Pass	401
1708	1709	1	RMS	1709	-20.53	-13	Pass	2
1709	1710	0.02	RMS	1710	-25.33	-13	Pass	401
1710	1712	0.1	RMS	1710.42	12.79	30	Pass	401



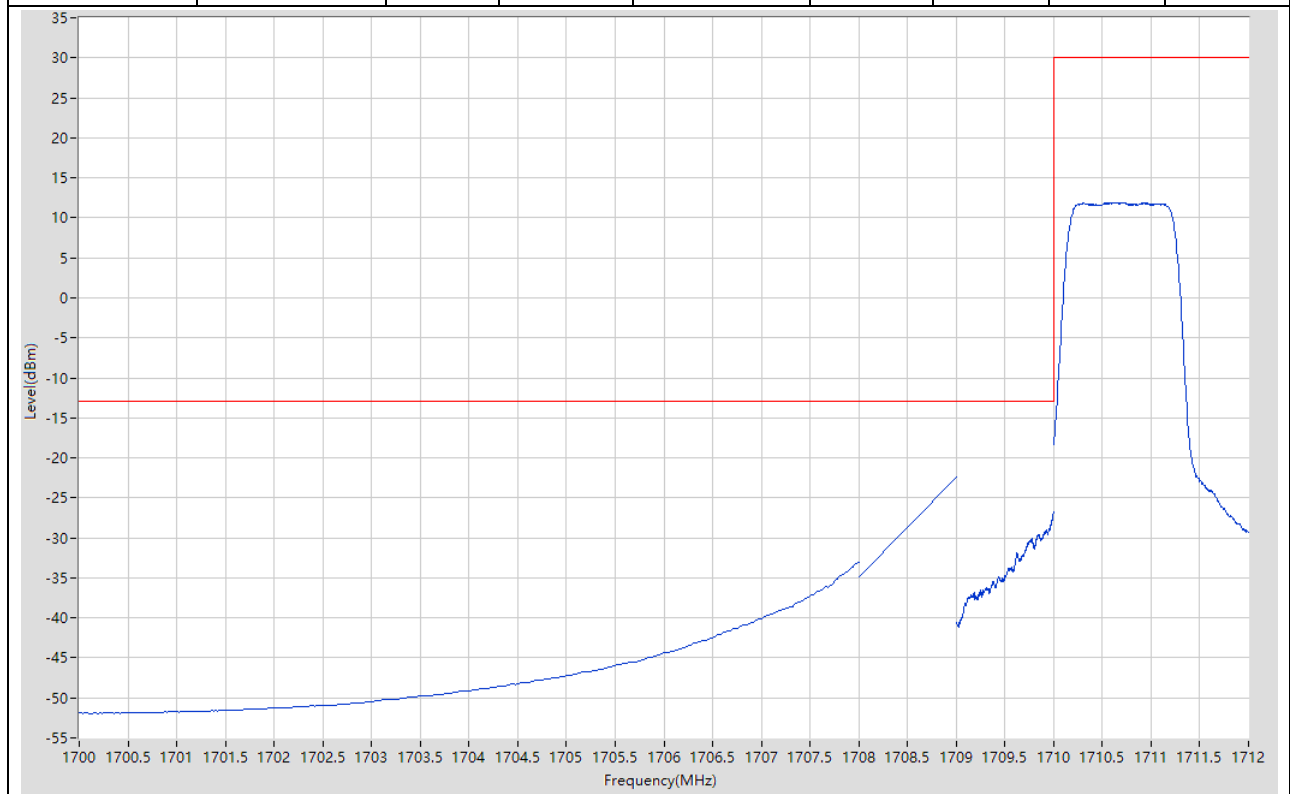
19.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-38.78	-13	Pass	401
1708	1709	1	RMS	1709	-23.94	-13	Pass	2
1709	1710	0.02	RMS	1710	-22.44	-13	Pass	401
1710	1712	0.1	RMS	1710.245	20.32	30	Pass	401



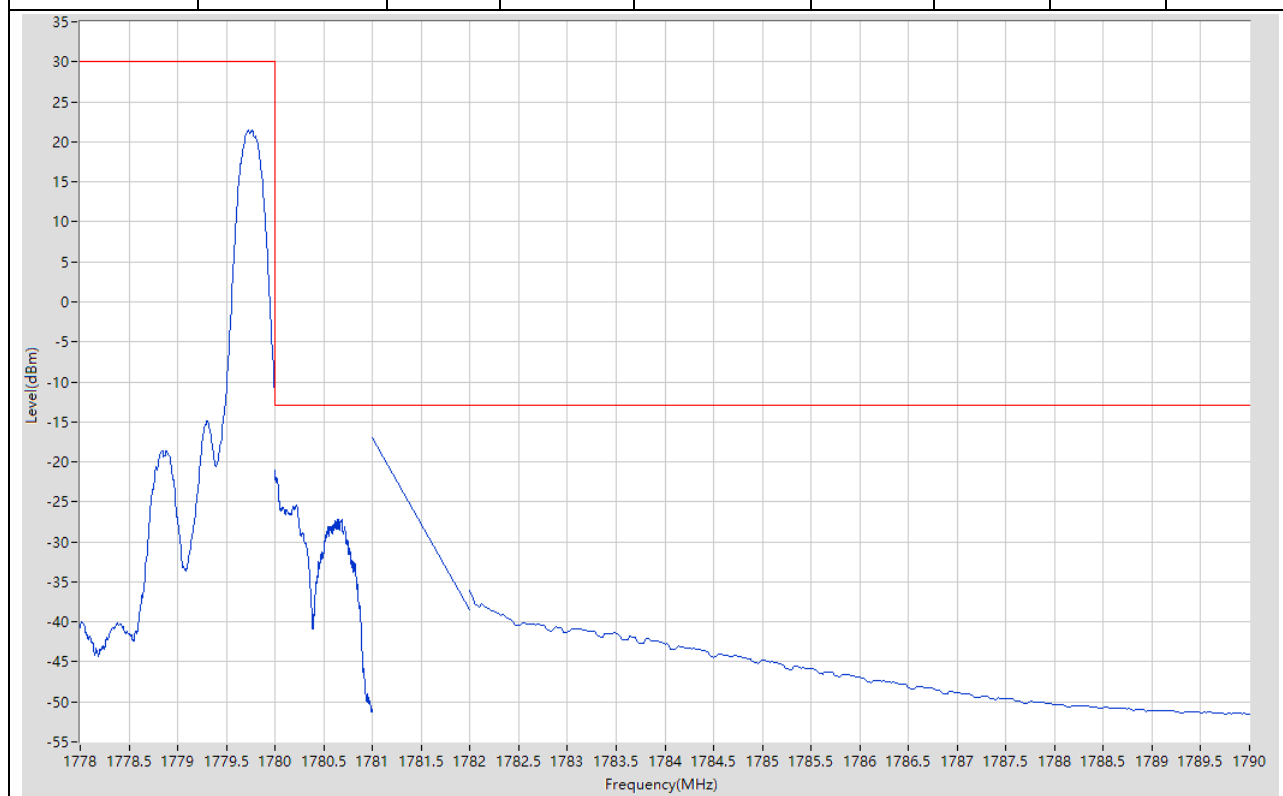
**19.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:131979,
Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-33.02	-13	Pass	401
1708	1709	1	RMS	1709	-22.43	-13	Pass	2
1709	1710	0.02	RMS	1710	-26.82	-13	Pass	401
1710	1712	0.1	RMS	1710.62	11.93	30	Pass	401



**19.5. LTE Band Edge_Part22-24-27(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	1779.73	21.47	30	Pass	401
1780	1781	0.02	RMS	1780	-20.97	-13	Pass	401
1781	1782	1	RMS	1781	-16.94	-13	Pass	2
1782	1790	1	RMS	1782	-36.1	-13	Pass	401



**19.6. LTE Band Edge_Part22-24-27(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	1778.875	12.87	30	Pass	401
1780	1781	0.02	RMS	1780	-24.32	-13	Pass	401
1781	1782	1	RMS	1781	-21.54	-13	Pass	2
1782	1790	1	RMS	1782	-33.19	-13	Pass	401



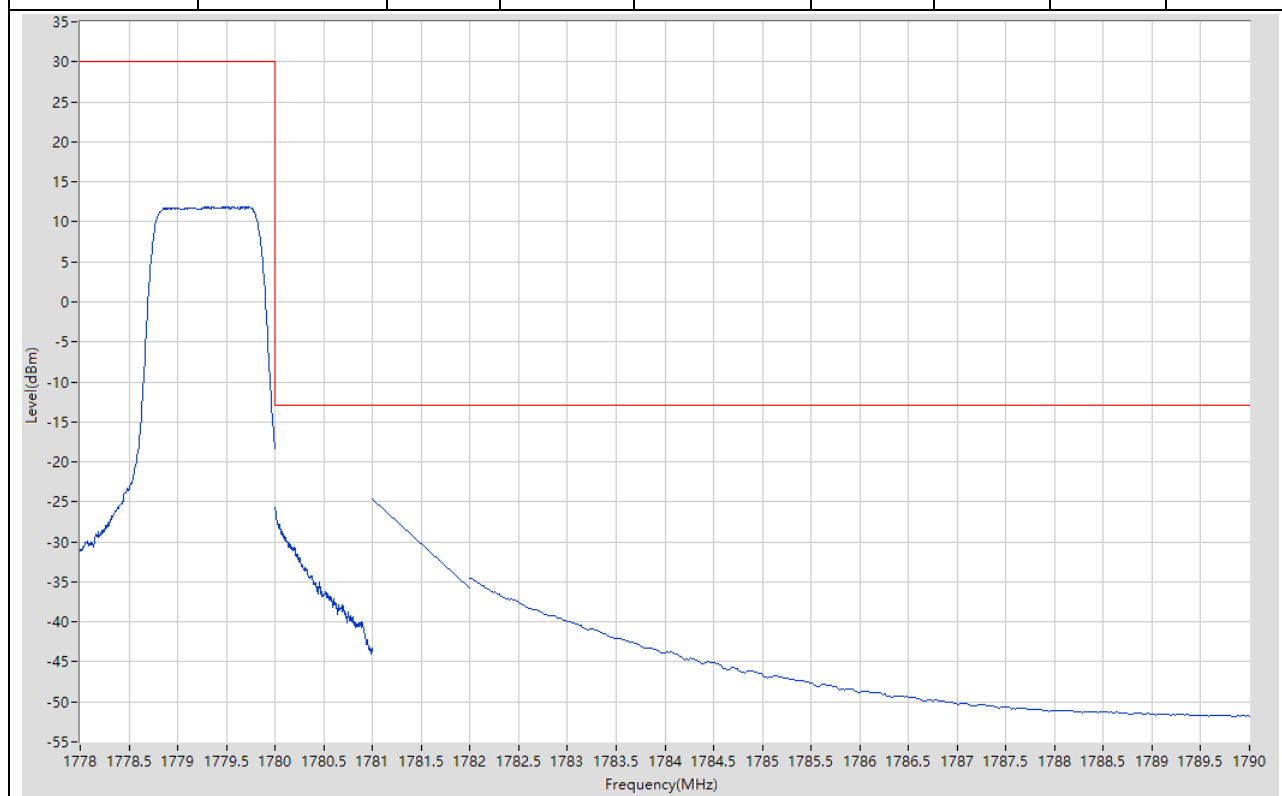
**19.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:132665,
Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.74	20.39	30	Pass	401
1780	1781	0.02	RMS	1780	-21.25	-13	Pass	401
1781	1782	1	RMS	1781	-18.78	-13	Pass	2
1782	1790	1	RMS	1782	-36.87	-13	Pass	401



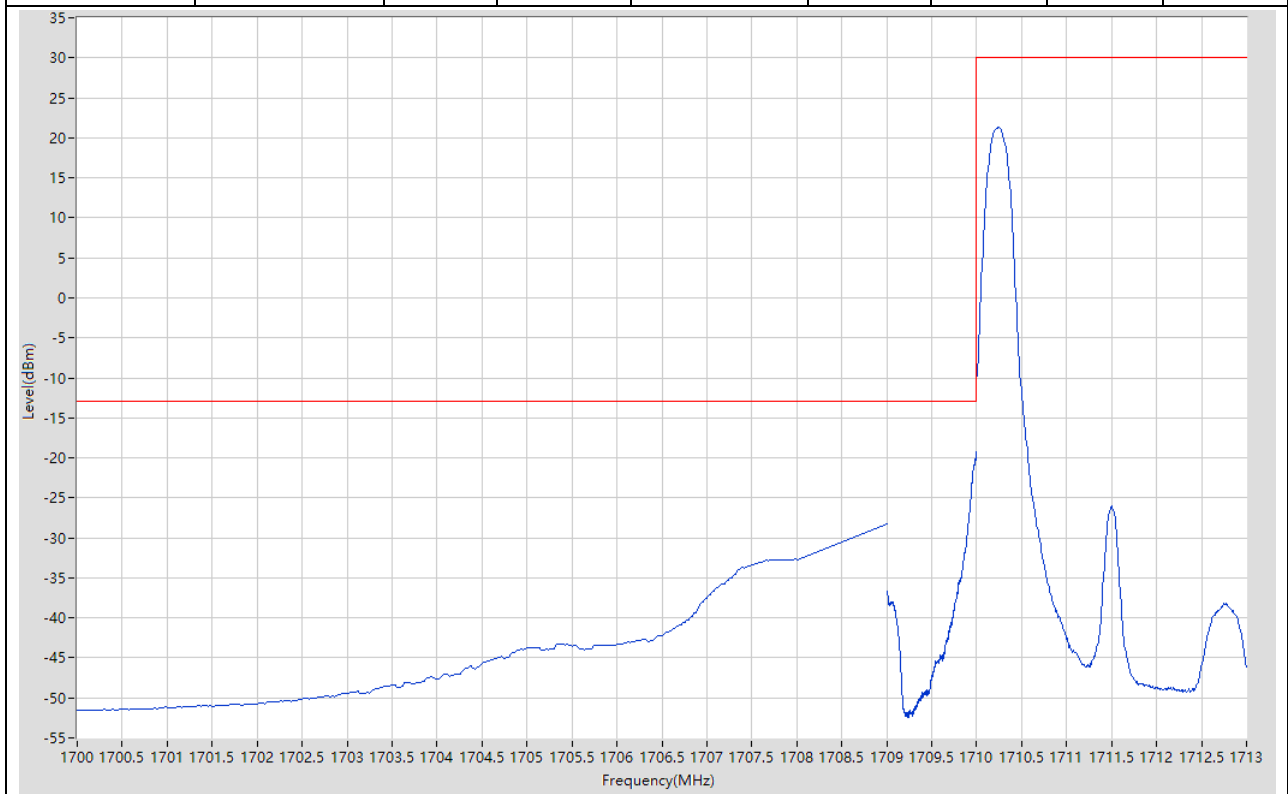
**19.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:132665,
Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.725	11.93	30	Pass	401
1780	1781	0.02	RMS	1780	-25.68	-13	Pass	401
1781	1782	1	RMS	1781	-24.59	-13	Pass	2
1782	1790	1	RMS	1782	-34.6	-13	Pass	401



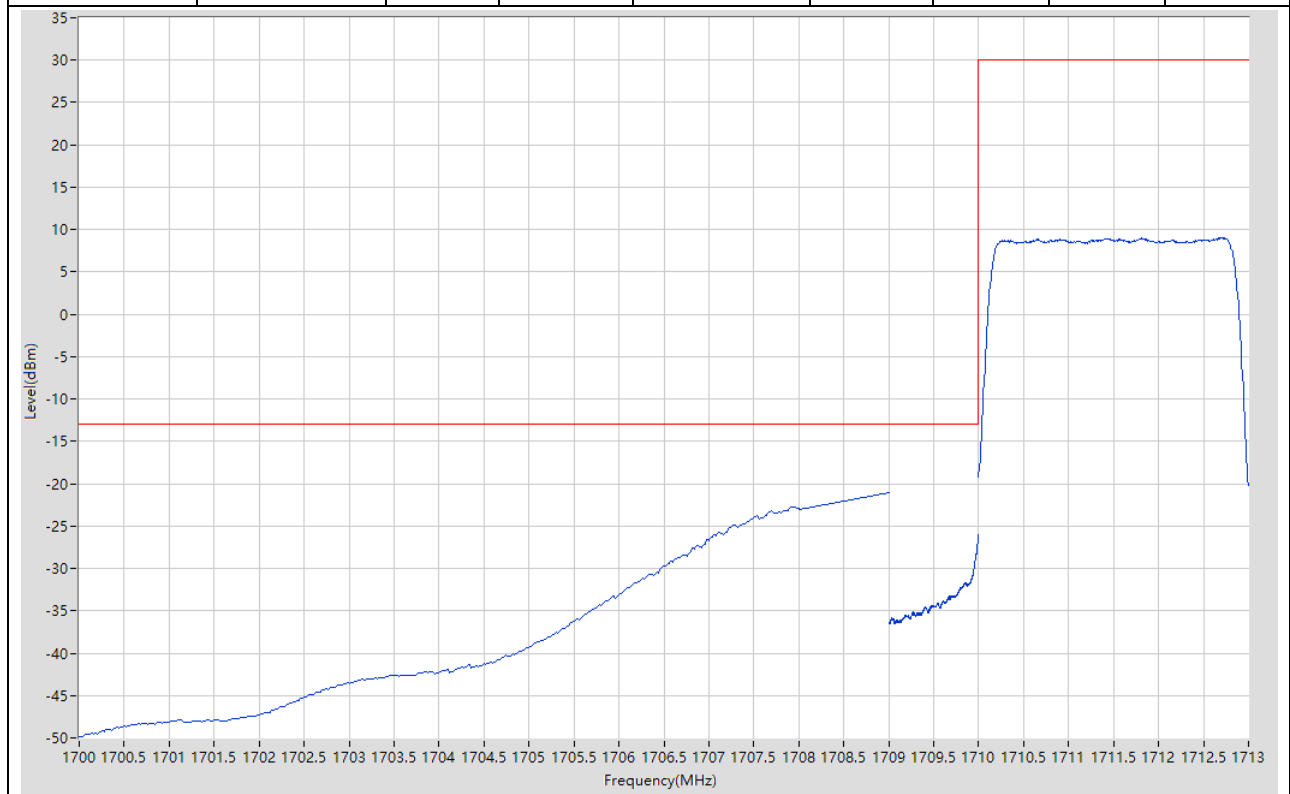
19.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-32.67	-13	Pass	401
1708	1709	1	RMS	1709	-28.22	-13	Pass	2
1709	1710	0.03	RMS	1710	-19.2	-13	Pass	401
1710	1713	0.1	RMS	1710.248	21.29	30	Pass	401



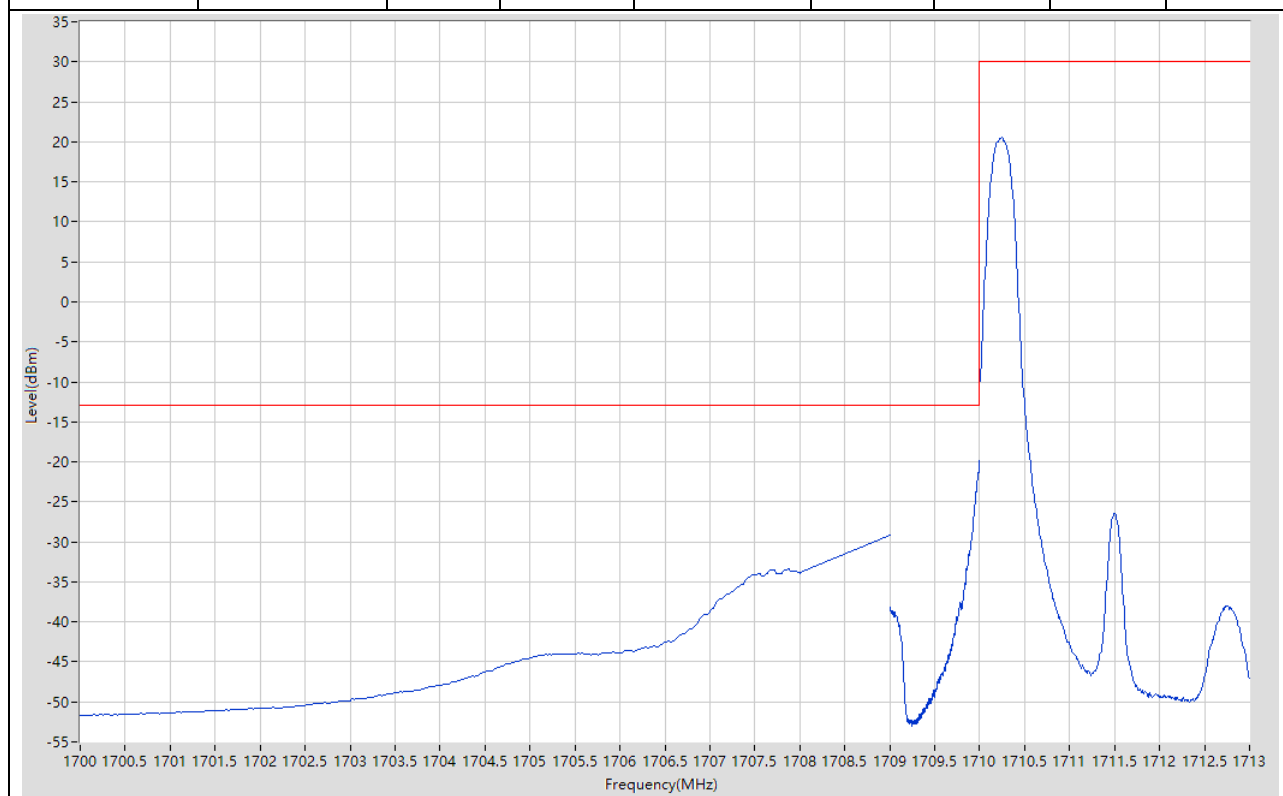
19.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-22.71	-13	Pass	401
1708	1709	1	RMS	1709	-21.1	-13	Pass	2
1709	1710	0.03	RMS	1709.998	-25.97	-13	Pass	401
1710	1713	0.1	RMS	1712.7	9.08	30	Pass	401



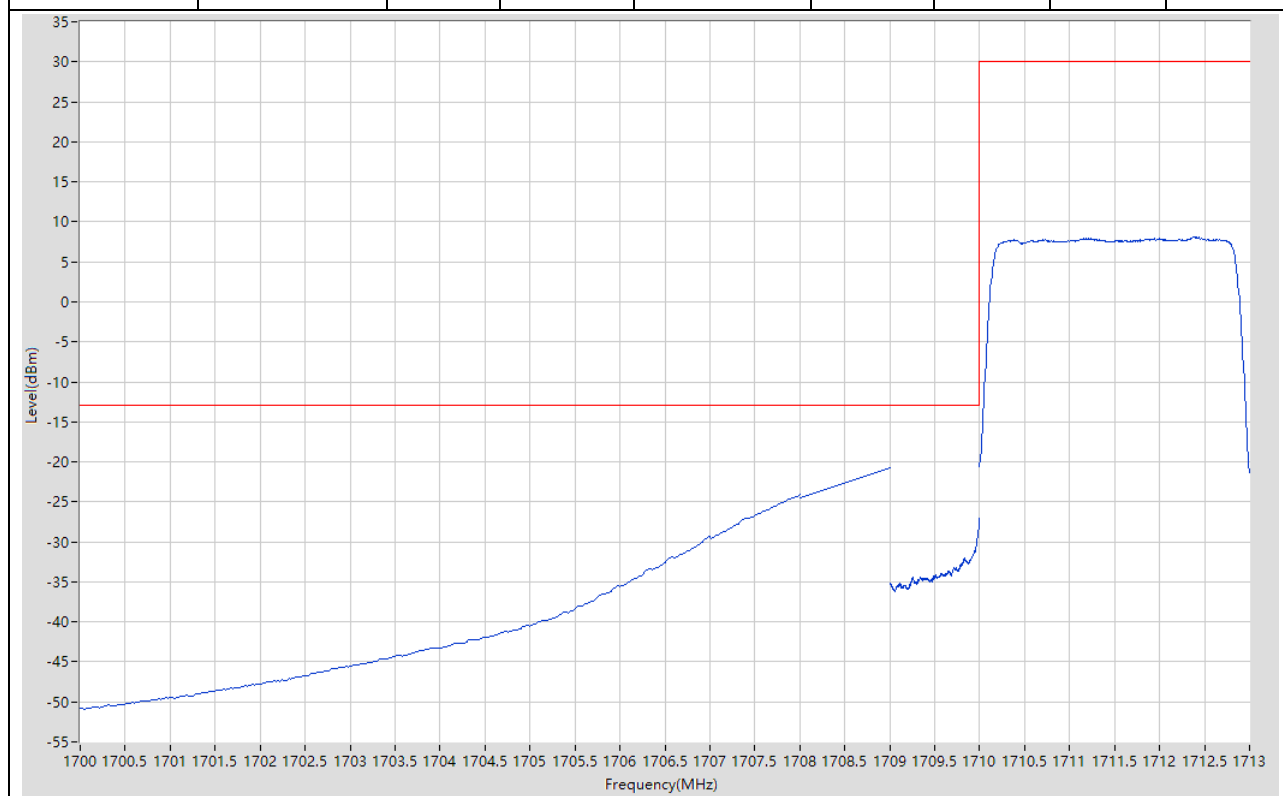
19.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.88	-33.44	-13	Pass	401
1708	1709	1	RMS	1709	-29.1	-13	Pass	2
1709	1710	0.03	RMS	1710	-19.92	-13	Pass	401
1710	1713	0.1	RMS	1710.248	20.56	30	Pass	401



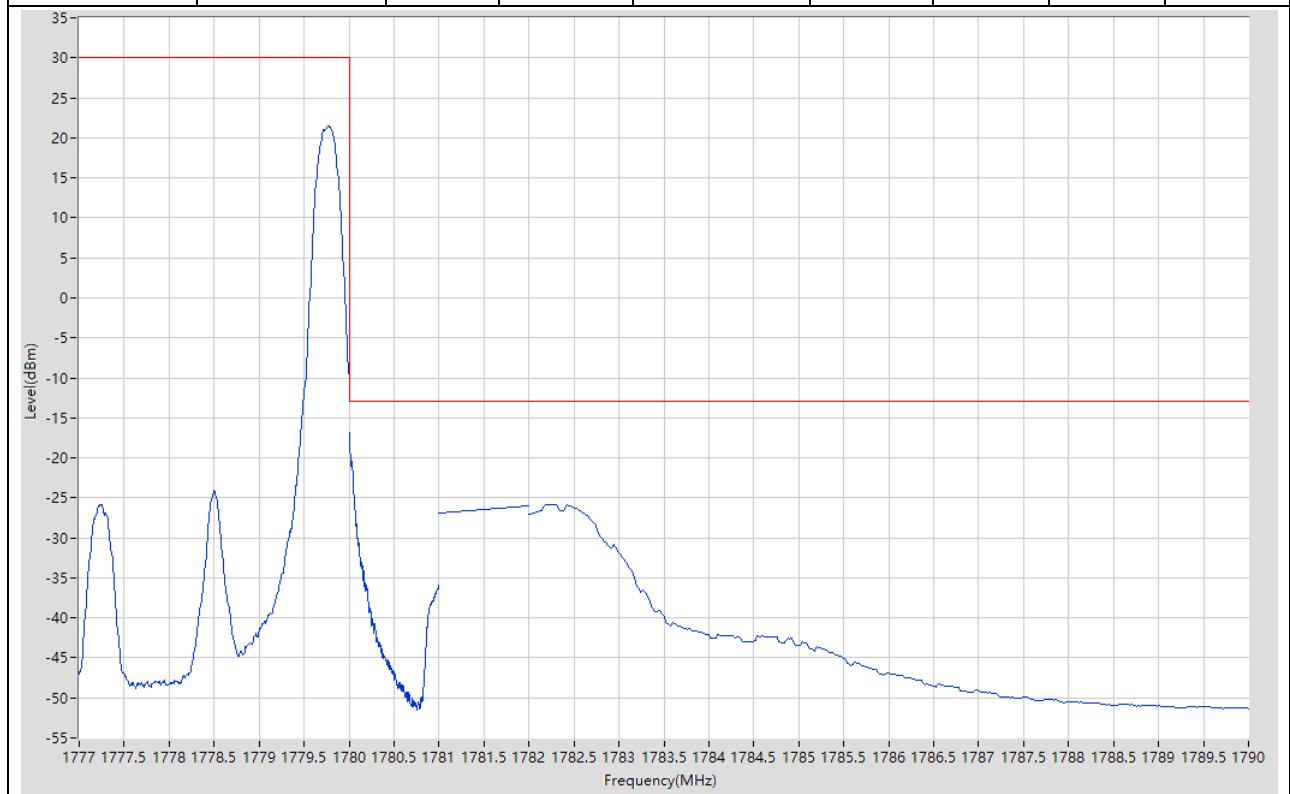
19.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-24.12	-13	Pass	401
1708	1709	1	RMS	1709	-20.76	-13	Pass	2
1709	1710	0.03	RMS	1710	-27.11	-13	Pass	401
1710	1713	0.1	RMS	1712.37	8.1	30	Pass	401



19.13. LTE Band Edge_Part22-24-27(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	21.47	30	Pass	401
1780	1781	0.03	RMS	1780	-16.81	-13	Pass	401
1781	1782	1	RMS	1782	-26.03	-13	Pass	2
1782	1790	1	RMS	1782.26	-25.81	-13	Pass	401



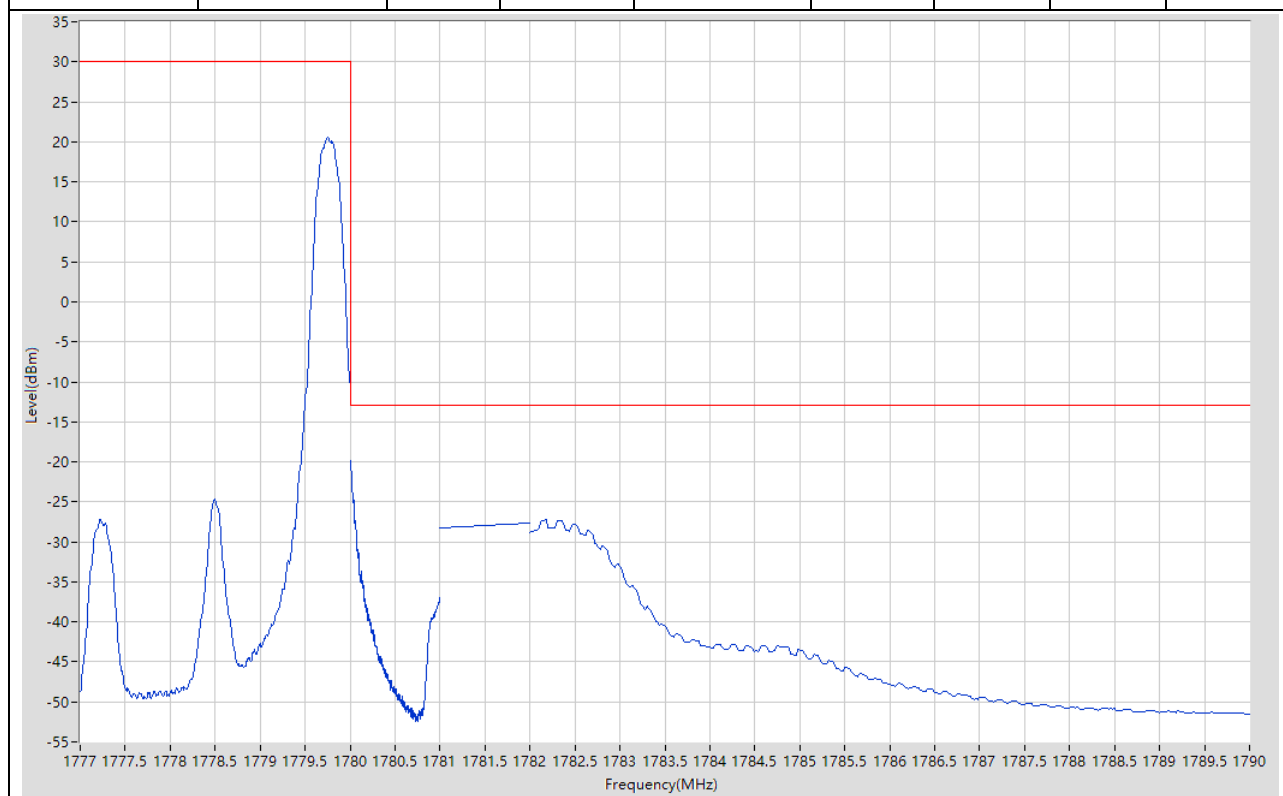
19.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1778.08	9.09	30	Pass	401
1780	1781	0.03	RMS	1780	-26.26	-13	Pass	401
1781	1782	1	RMS	1781	-20.34	-13	Pass	2
1782	1790	1	RMS	1782	-23.8	-13	Pass	401



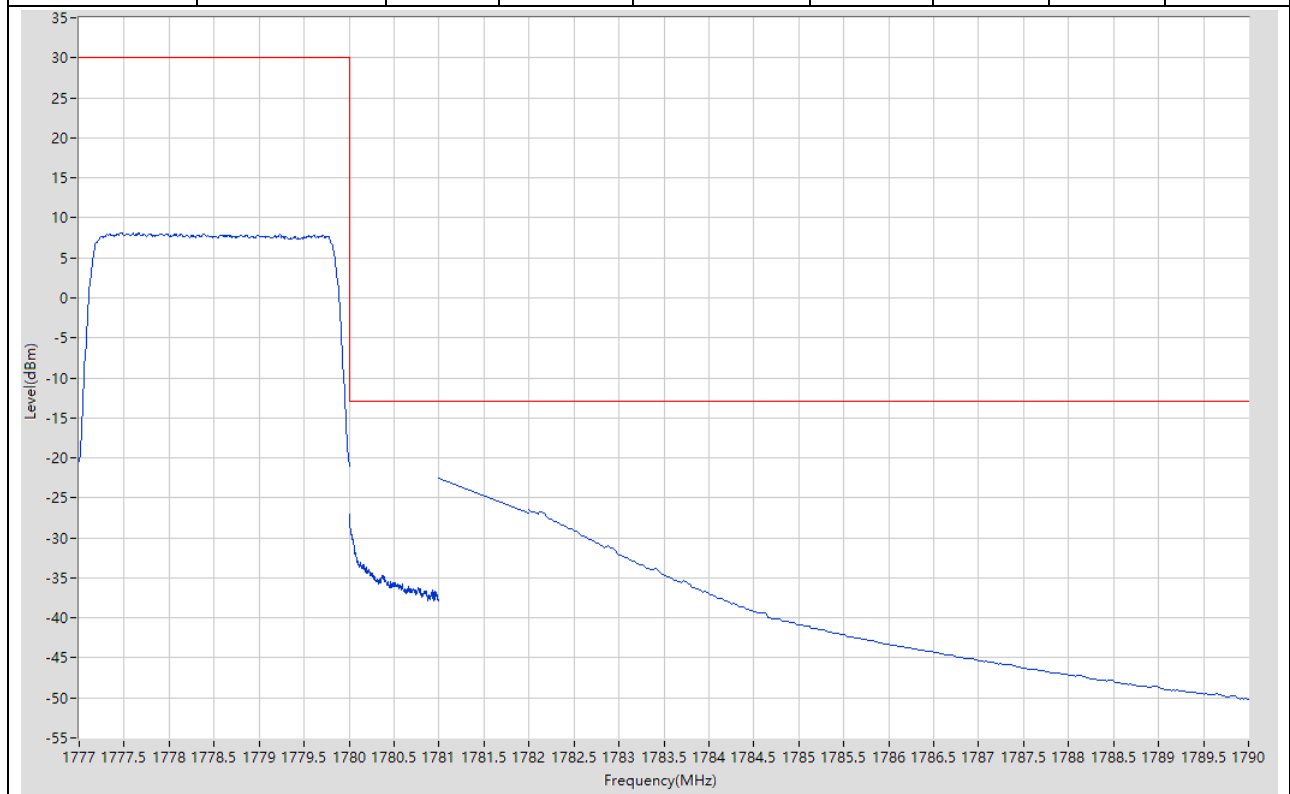
19.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1779.753	20.52	30	Pass	401
1780	1781	0.03	RMS	1780	-19.9	-13	Pass	401
1781	1782	1	RMS	1782	-27.64	-13	Pass	2
1782	1790	1	RMS	1782.18	-27.28	-13	Pass	401



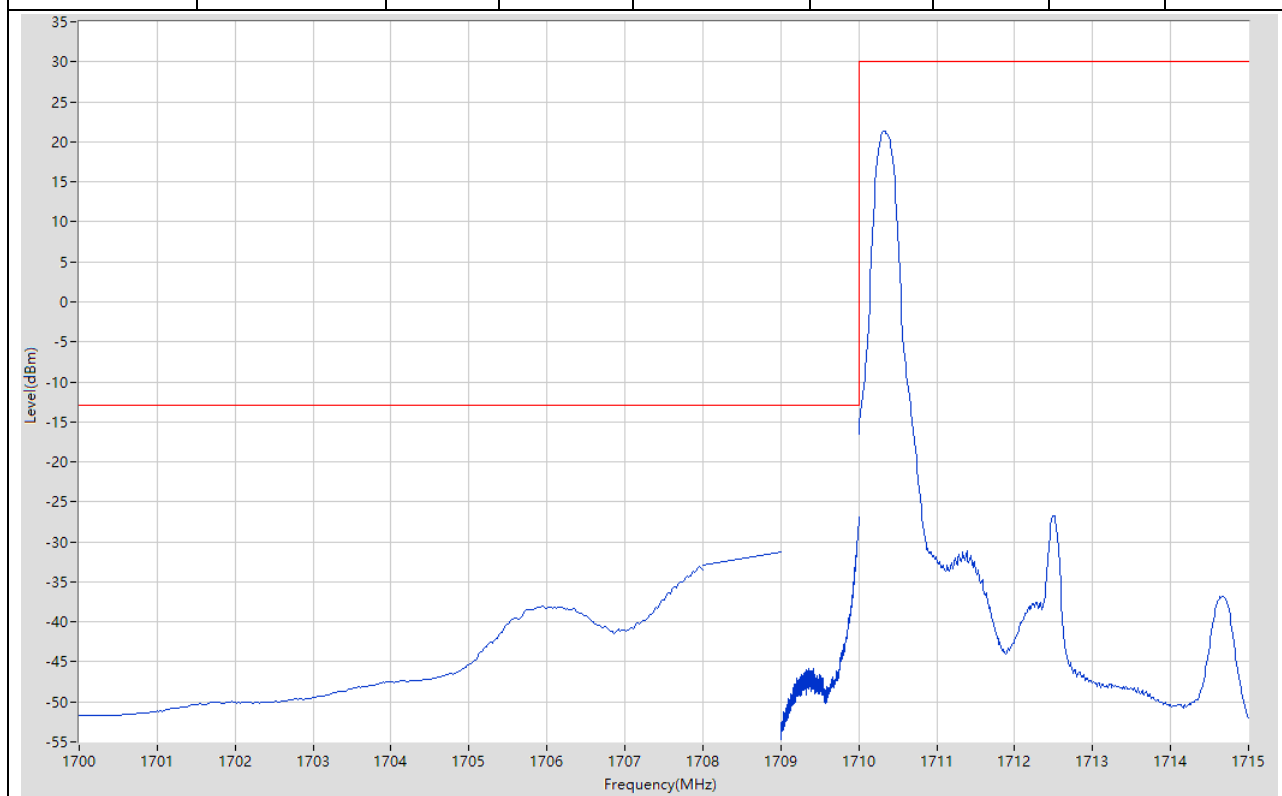
19.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1777.66	8.09	30	Pass	401
1780	1781	0.03	RMS	1780	-26.99	-13	Pass	401
1781	1782	1	RMS	1781	-22.51	-13	Pass	2
1782	1790	1	RMS	1782	-26.47	-13	Pass	401



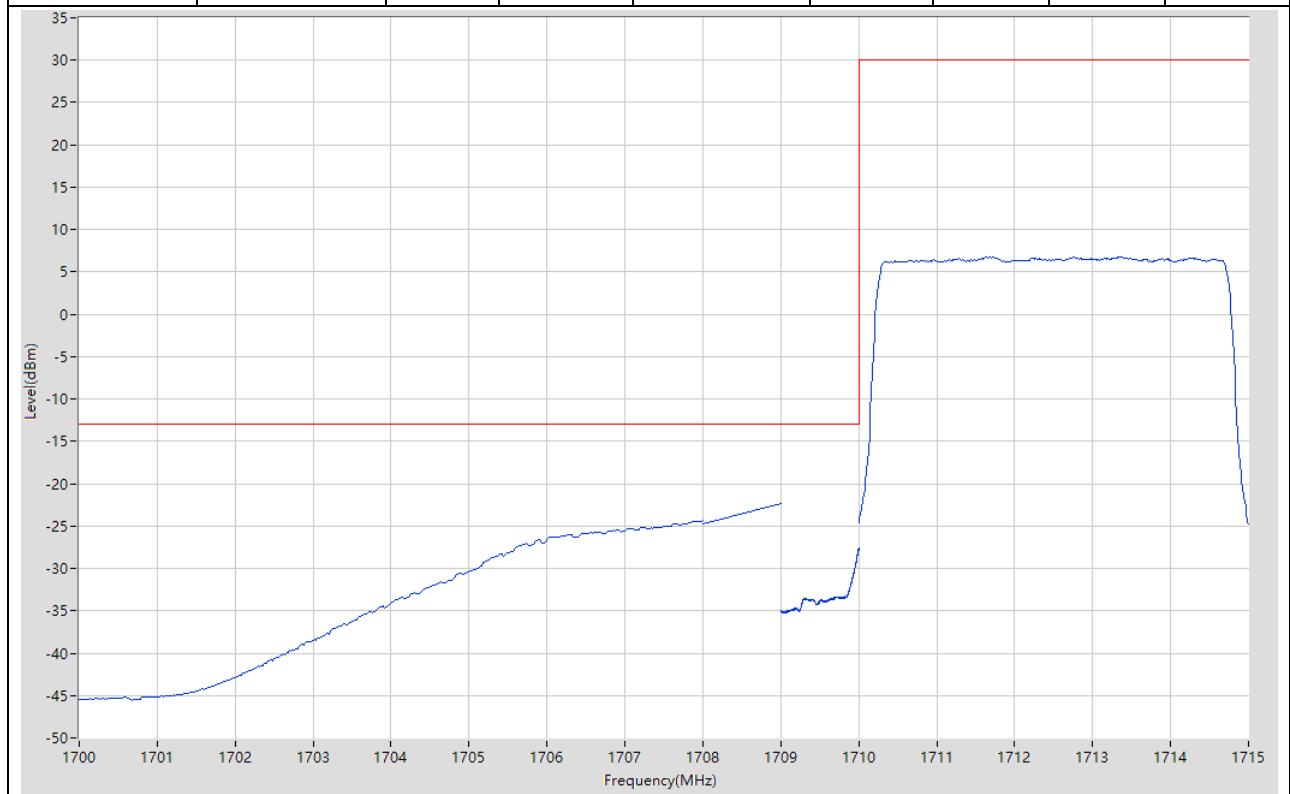
19.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-33	-13	Pass	401
1708	1709	1	RMS	1709	-31.21	-13	Pass	2
1709	1710	0.01	RMS	1710	-26.92	-13	Pass	401
1710	1715	0.1	RMS	1710.325	21.35	30	Pass	401



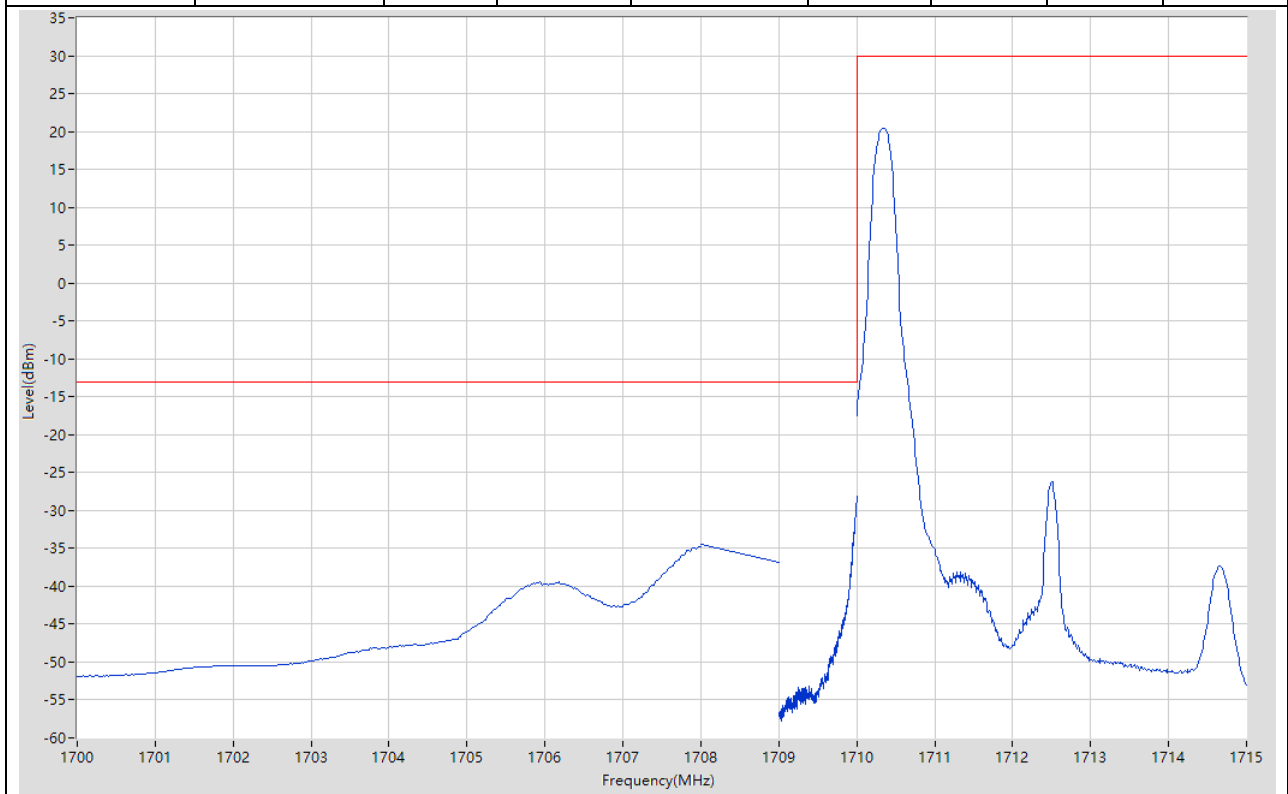
19.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-24.37	-13	Pass	401
1708	1709	1	RMS	1709	-22.34	-13	Pass	2
1709	1710	0.051	RMS	1710	-27.61	-13	Pass	401
1710	1715	0.1	RMS	1711.688	6.82	30	Pass	401



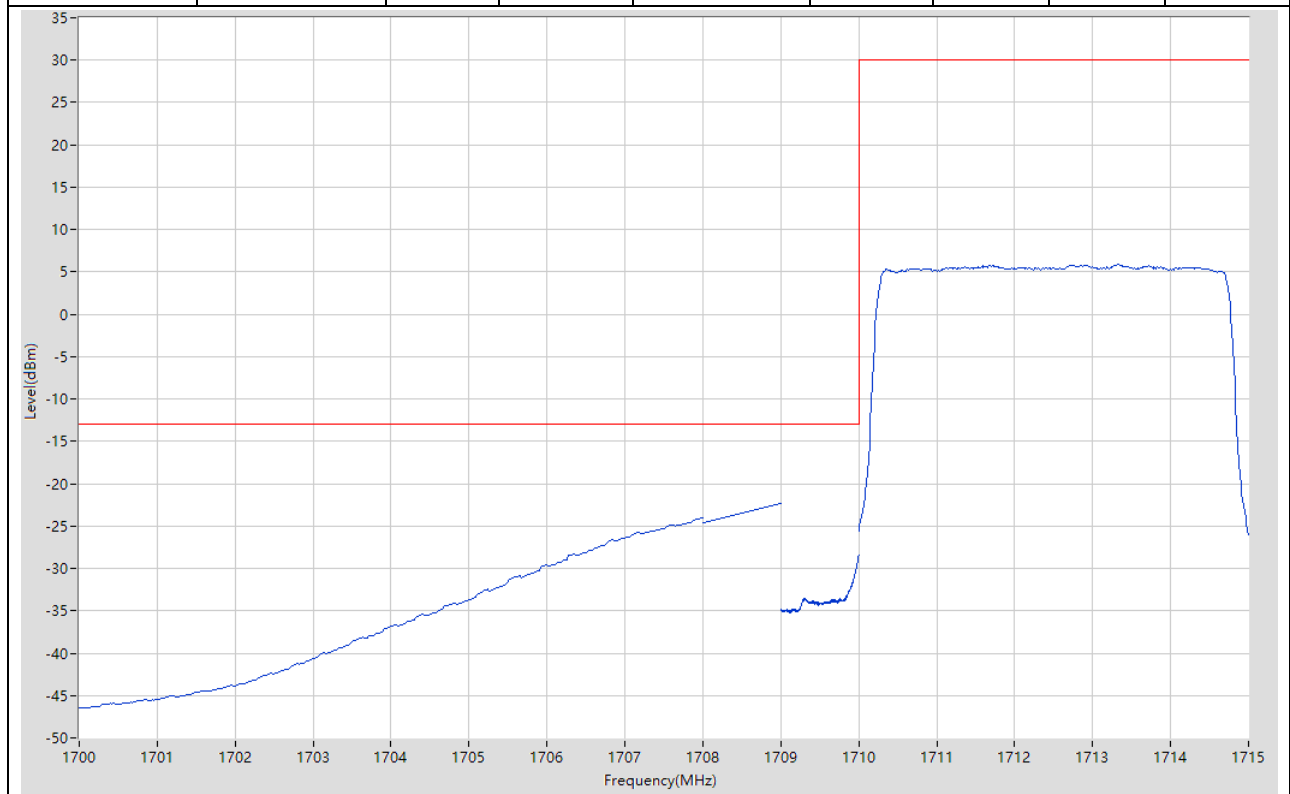
19.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-34.72	-13	Pass	401
1708	1709	1	RMS	1708	-34.45	-13	Pass	2
1709	1710	0.01	RMS	1710	-28.09	-13	Pass	401
1710	1715	0.1	RMS	1710.35	20.47	30	Pass	401



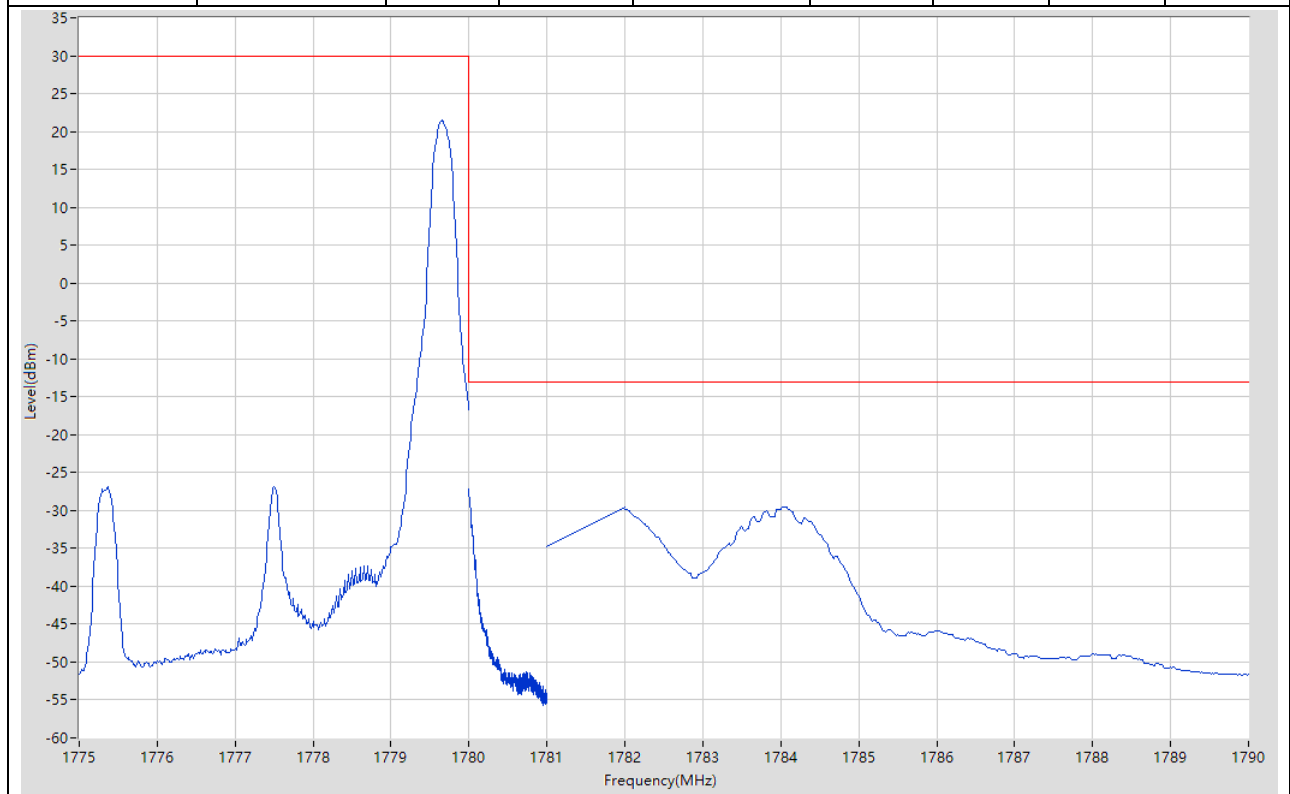
19.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-24.06	-13	Pass	401
1708	1709	1	RMS	1709	-22.3	-13	Pass	2
1709	1710	0.051	RMS	1709.998	-28.44	-13	Pass	401
1710	1715	0.1	RMS	1713.313	5.87	30	Pass	401



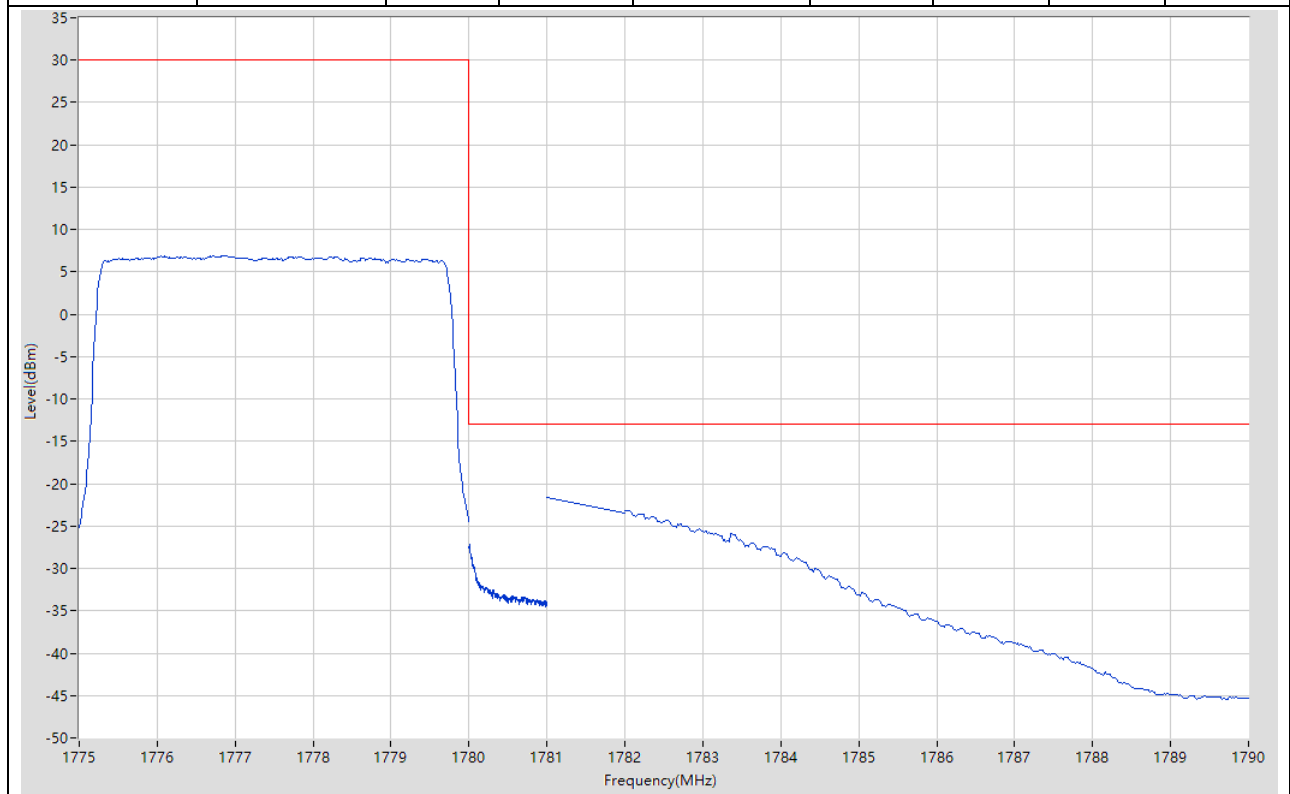
19.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1779.663	21.45	30	Pass	401
1780	1781	0.01	RMS	1780	-27.18	-13	Pass	401
1781	1782	1	RMS	1782	-29.56	-13	Pass	2
1782	1790	1	RMS	1784.04	-29.5	-13	Pass	401



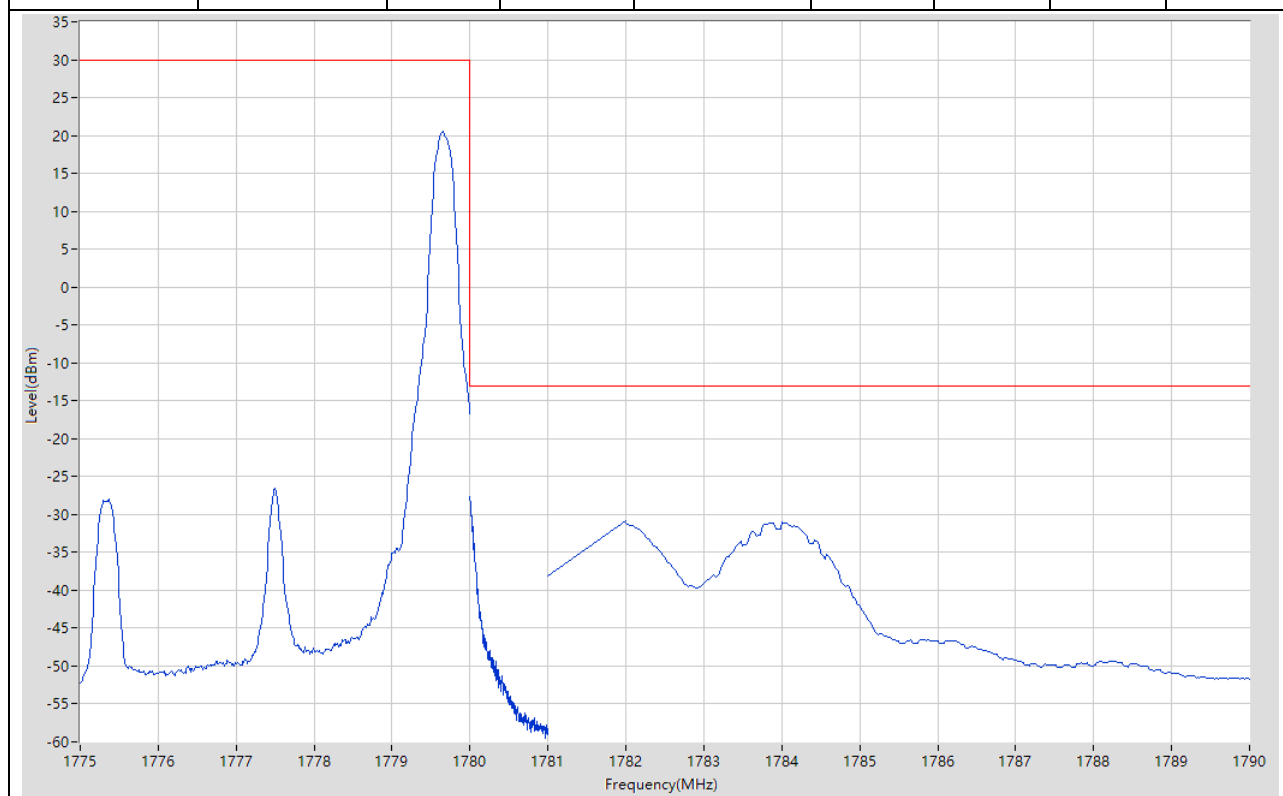
19.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1776.875	6.96	30	Pass	401
1780	1781	0.051	RMS	1780.005	-27.18	-13	Pass	401
1781	1782	1	RMS	1781	-21.63	-13	Pass	2
1782	1790	1	RMS	1782.04	-23.15	-13	Pass	401



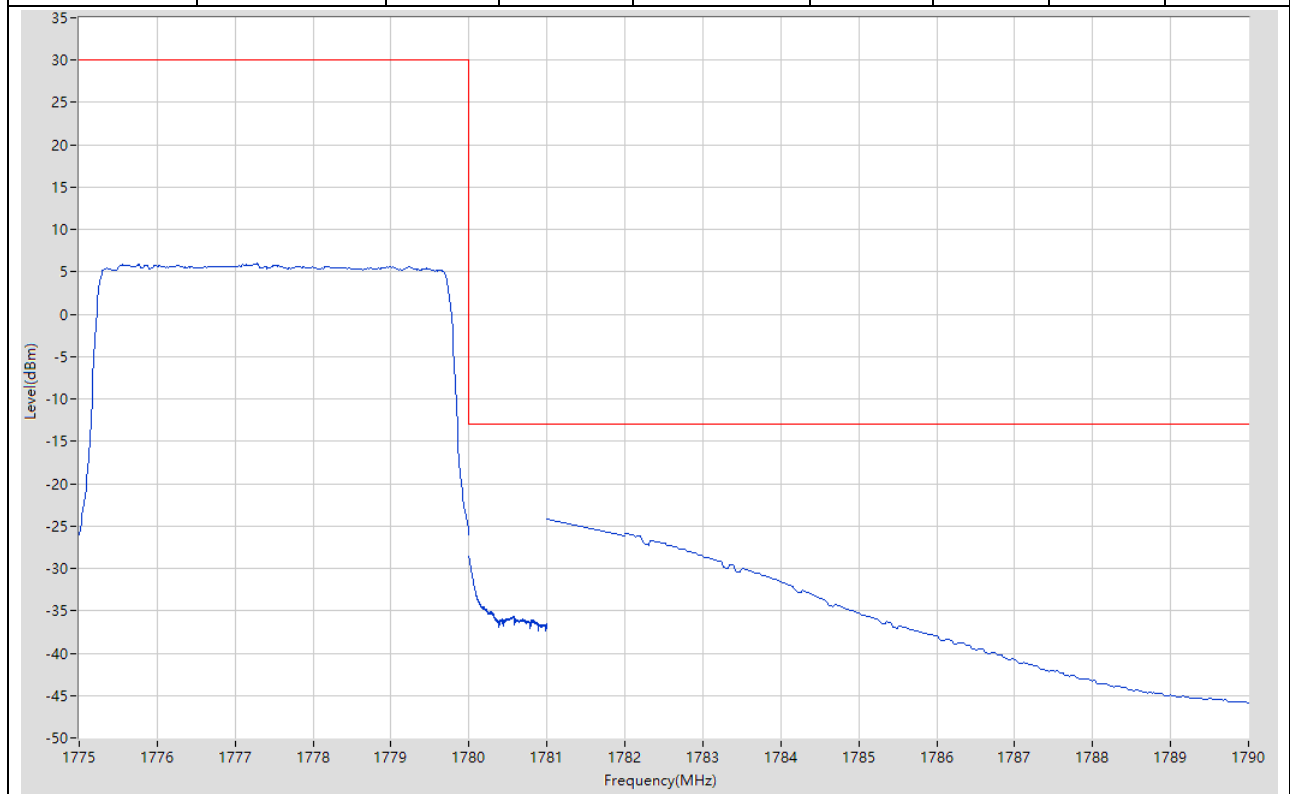
19.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	20.54	30	Pass	401
1780	1781	0.01	RMS	1780	-27.65	-13	Pass	401
1781	1782	1	RMS	1782	-30.76	-13	Pass	2
1782	1790	1	RMS	1784	-31.01	-13	Pass	401



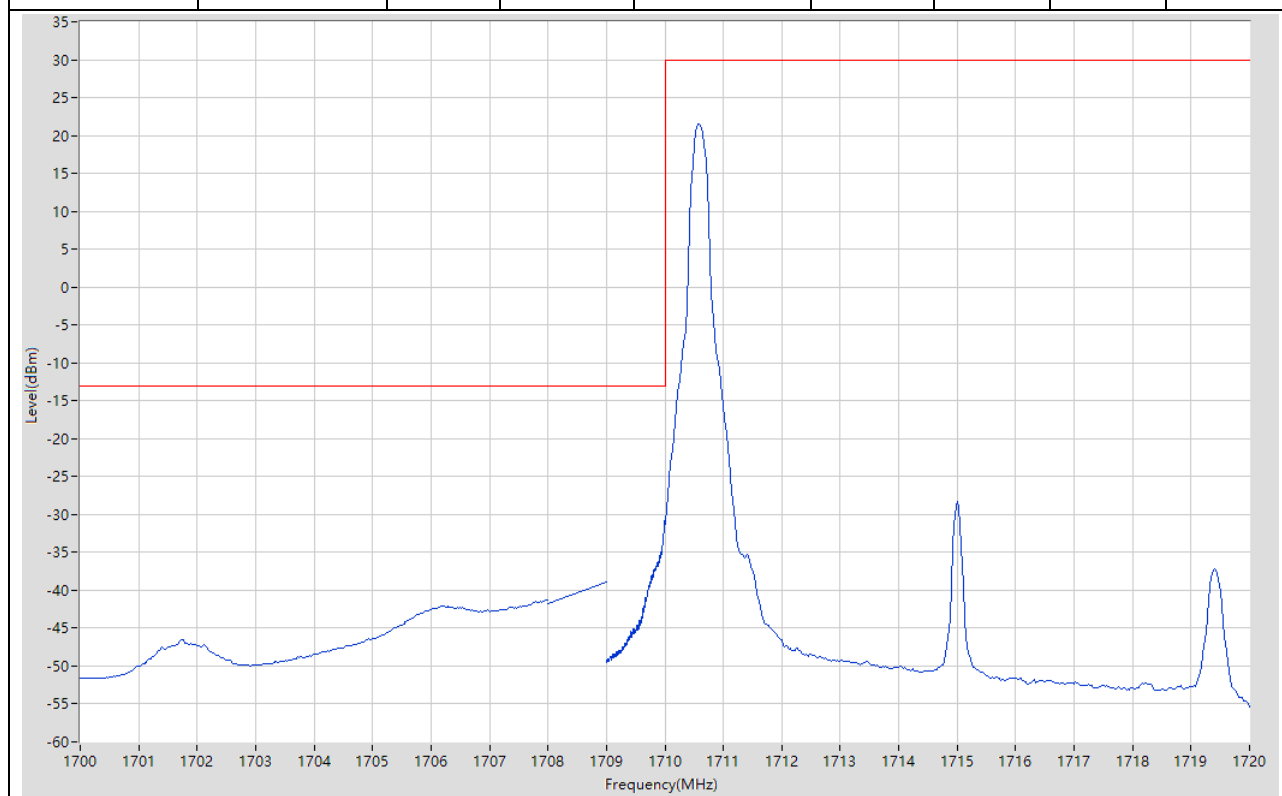
19.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1777.288	6	30	Pass	401
1780	1781	0.051	RMS	1780	-28.51	-13	Pass	401
1781	1782	1	RMS	1781	-24.22	-13	Pass	2
1782	1790	1	RMS	1782	-25.84	-13	Pass	401



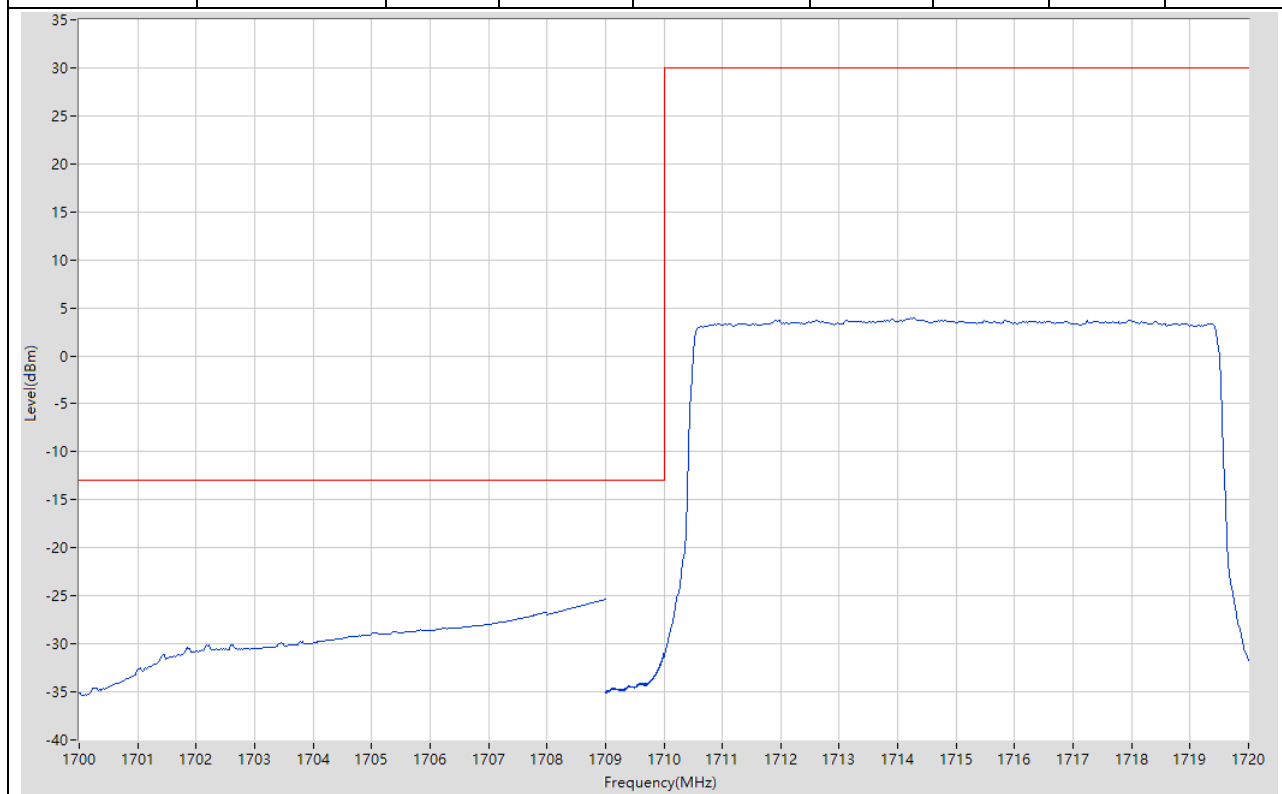
19.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.27	-13	Pass	401
1708	1709	1	RMS	1709	-38.88	-13	Pass	2
1709	1710	0.1	RMS	1710	-30.58	-13	Pass	401
1710	1720	0.1	RMS	1710.575	21.48	30	Pass	401



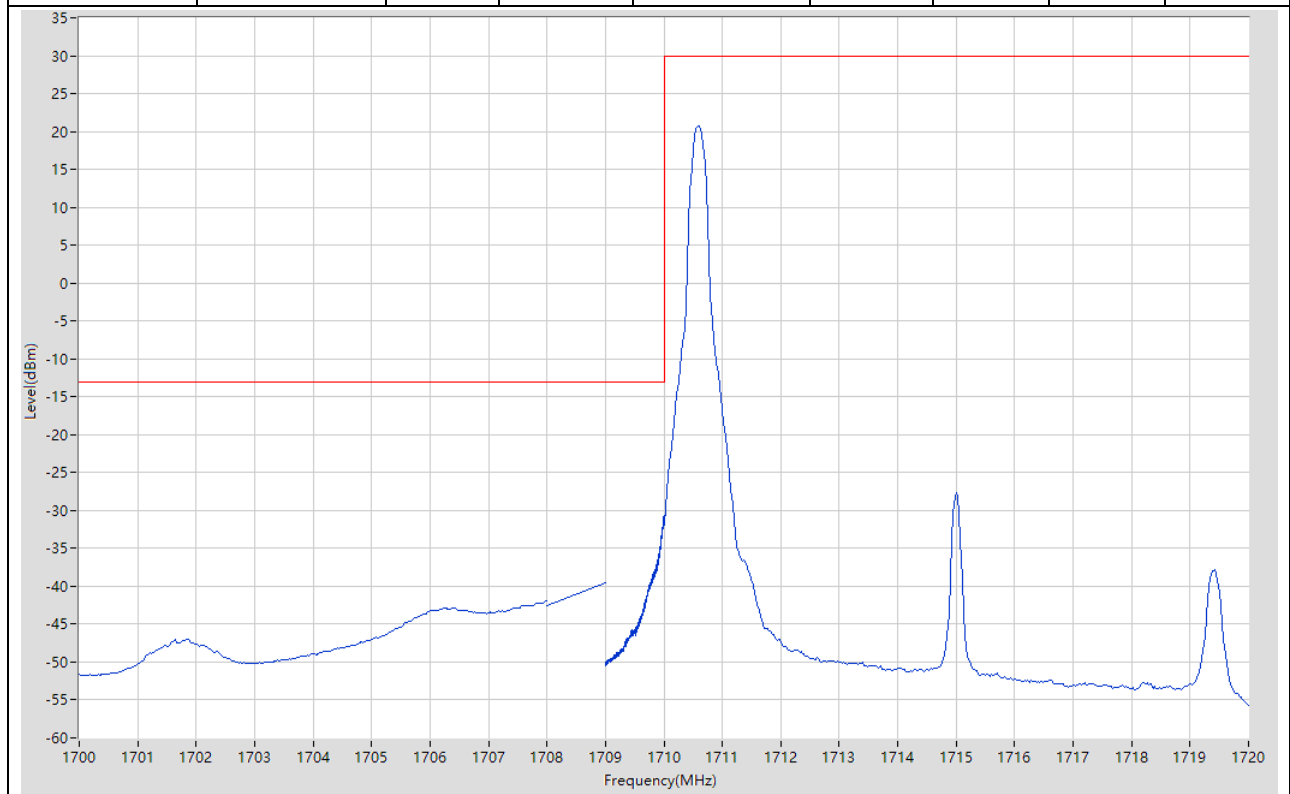
19.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-26.7	-13	Pass	401
1708	1709	1	RMS	1709	-25.33	-13	Pass	2
1709	1710	0.1	RMS	1709.995	-31.03	-13	Pass	401
1710	1720	0.1	RMS	1714.225	3.94	30	Pass	401



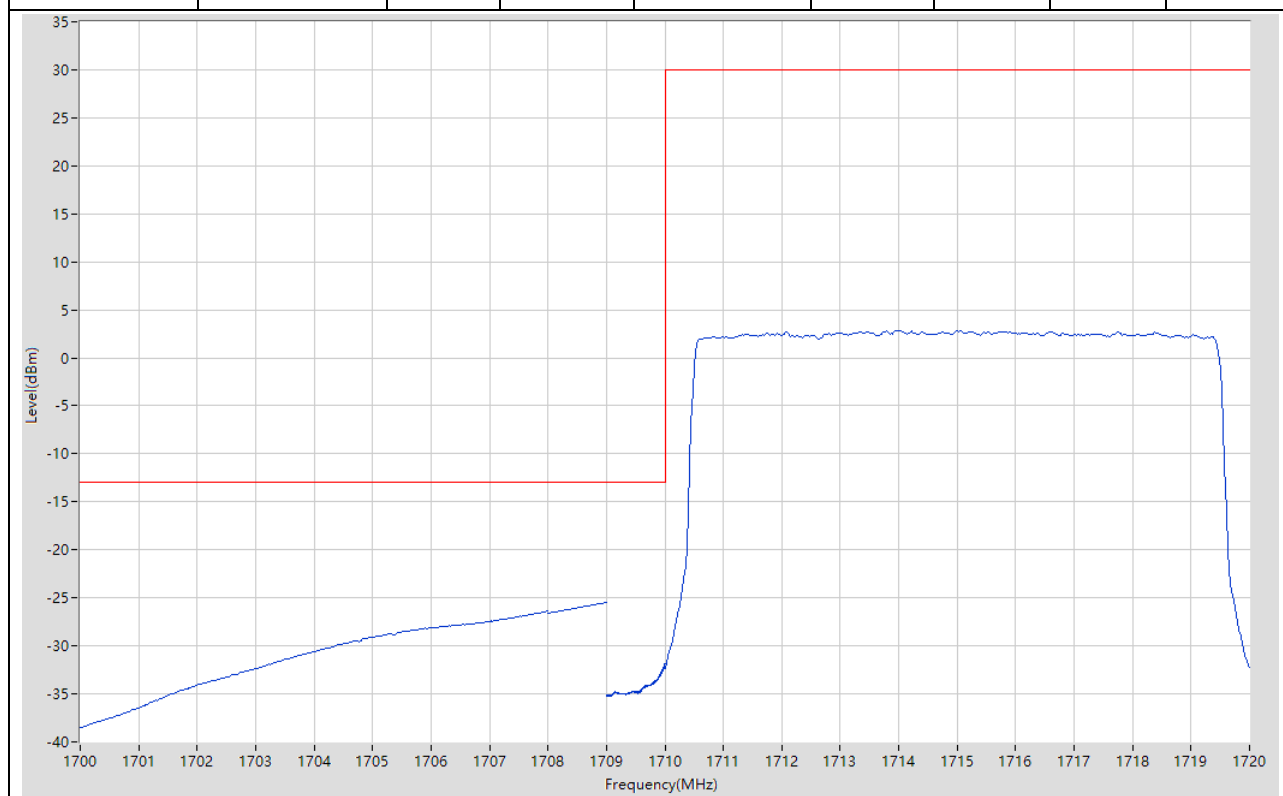
**19.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:132022,
Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.86	-13	Pass	401
1708	1709	1	RMS	1709	-39.59	-13	Pass	2
1709	1710	0.1	RMS	1710	-30.61	-13	Pass	401
1710	1720	0.1	RMS	1710.6	20.7	30	Pass	401



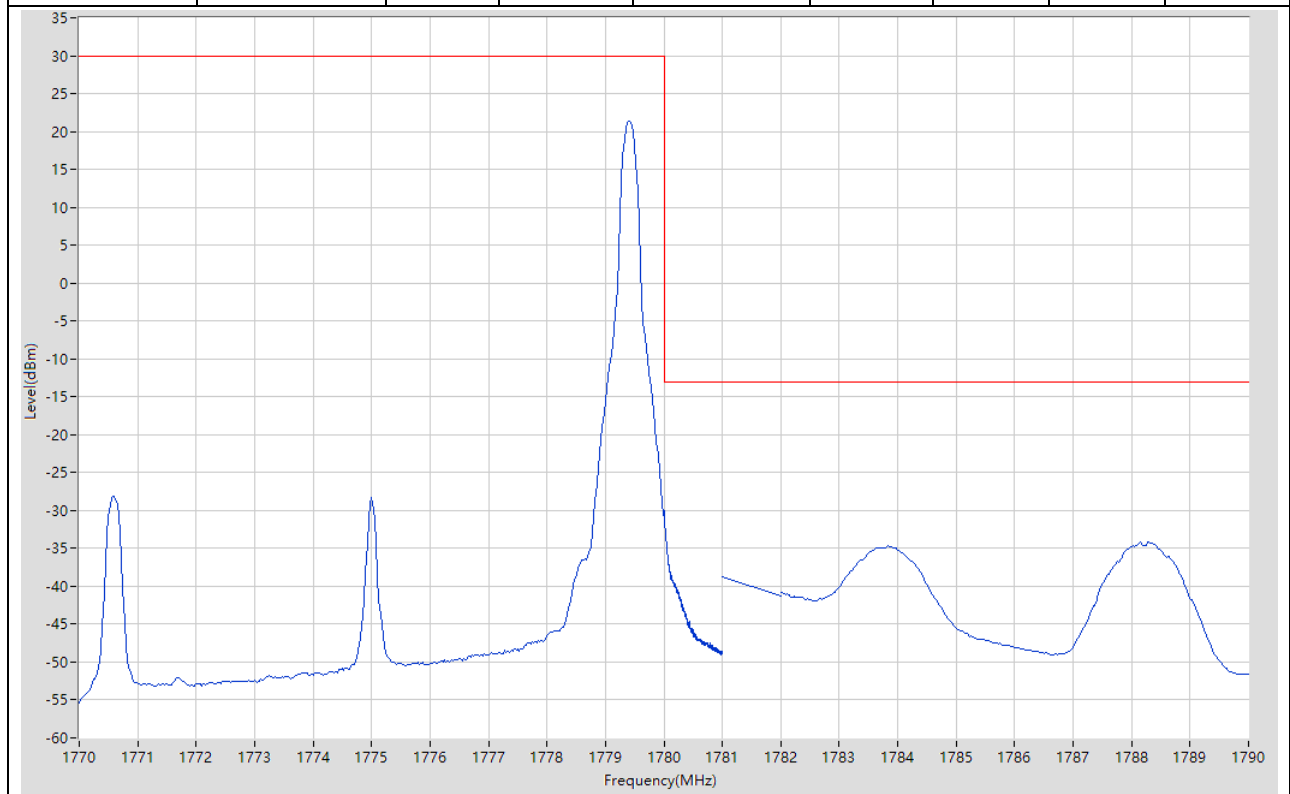
19.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-26.38	-13	Pass	401
1708	1709	1	RMS	1709	-25.43	-13	Pass	2
1709	1710	0.1	RMS	1709.998	-31.83	-13	Pass	401
1710	1720	0.1	RMS	1715.05	2.88	30	Pass	401



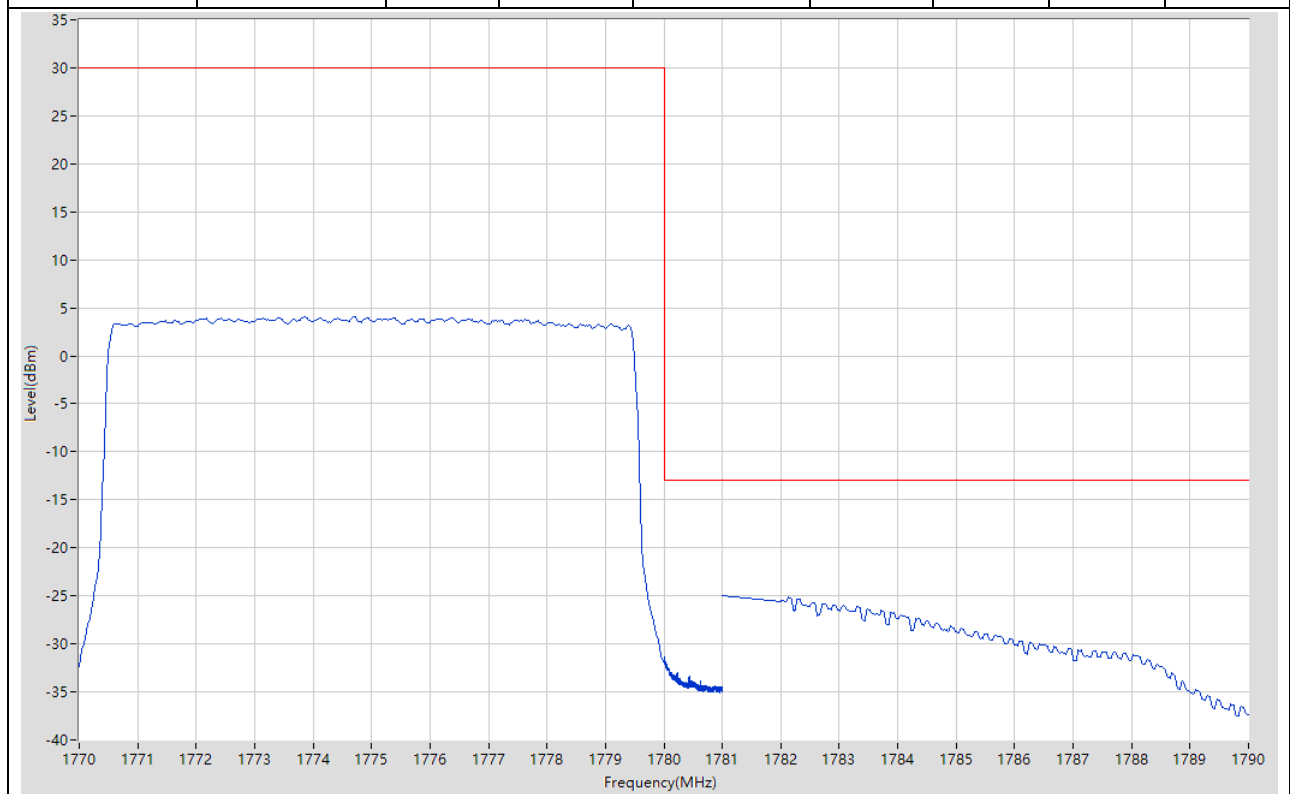
19.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	21.31	30	Pass	401
1780	1781	0.1	RMS	1780	-30.07	-13	Pass	401
1781	1782	1	RMS	1781	-38.75	-13	Pass	2
1782	1790	1	RMS	1788.16	-34.19	-13	Pass	401



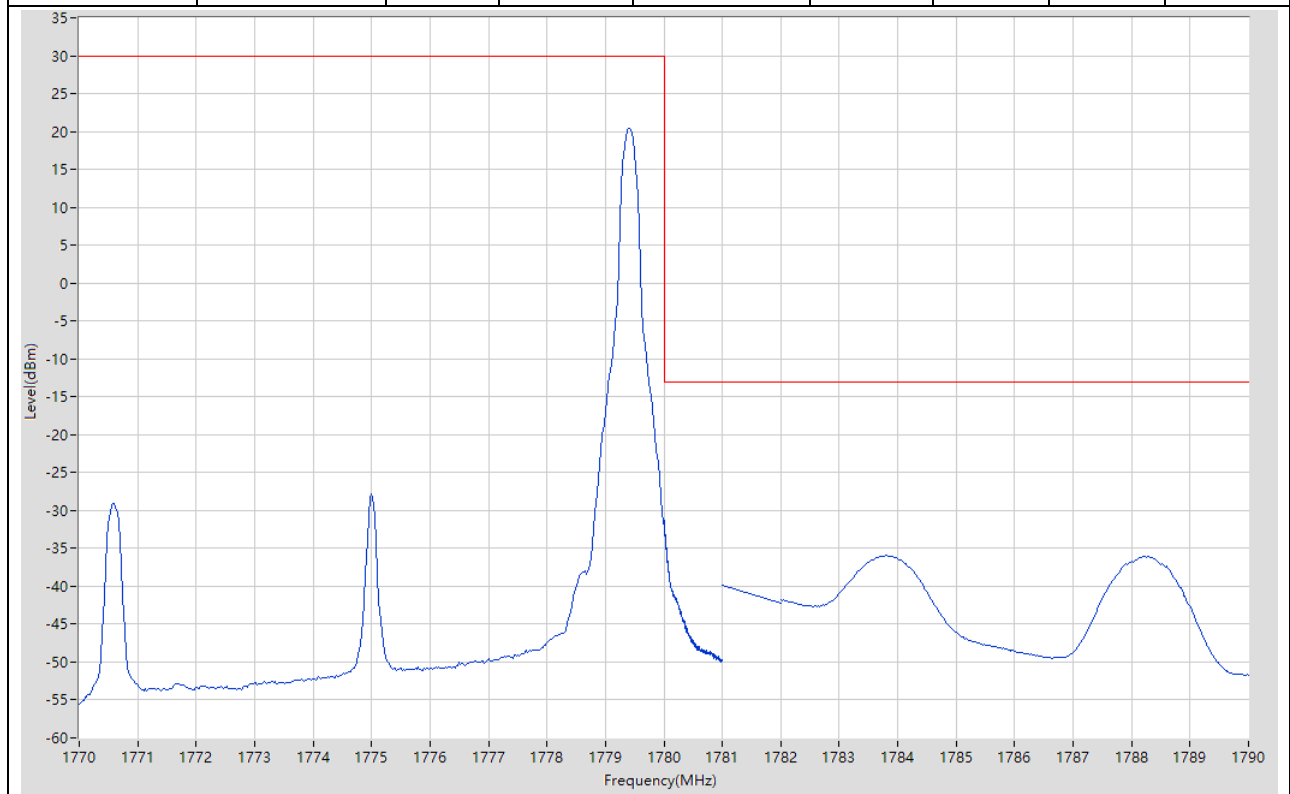
19.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1773.85	4.14	30	Pass	401
1780	1781	0.1	RMS	1780.003	-31.35	-13	Pass	401
1781	1782	1	RMS	1781	-25.01	-13	Pass	2
1782	1790	1	RMS	1782.12	-25.1	-13	Pass	401



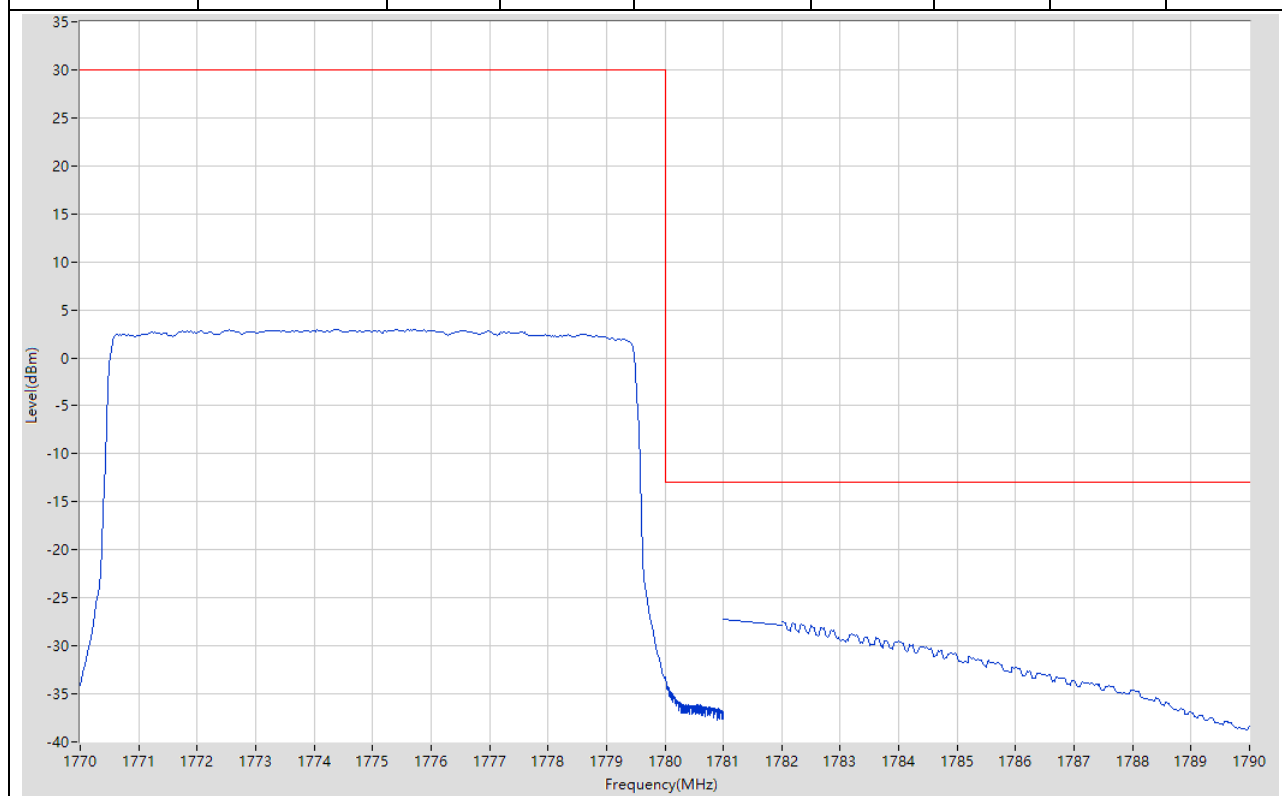
19.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.4	20.42	30	Pass	401
1780	1781	0.1	RMS	1780.003	-31.22	-13	Pass	401
1781	1782	1	RMS	1781	-39.79	-13	Pass	2
1782	1790	1	RMS	1783.8	-35.95	-13	Pass	401



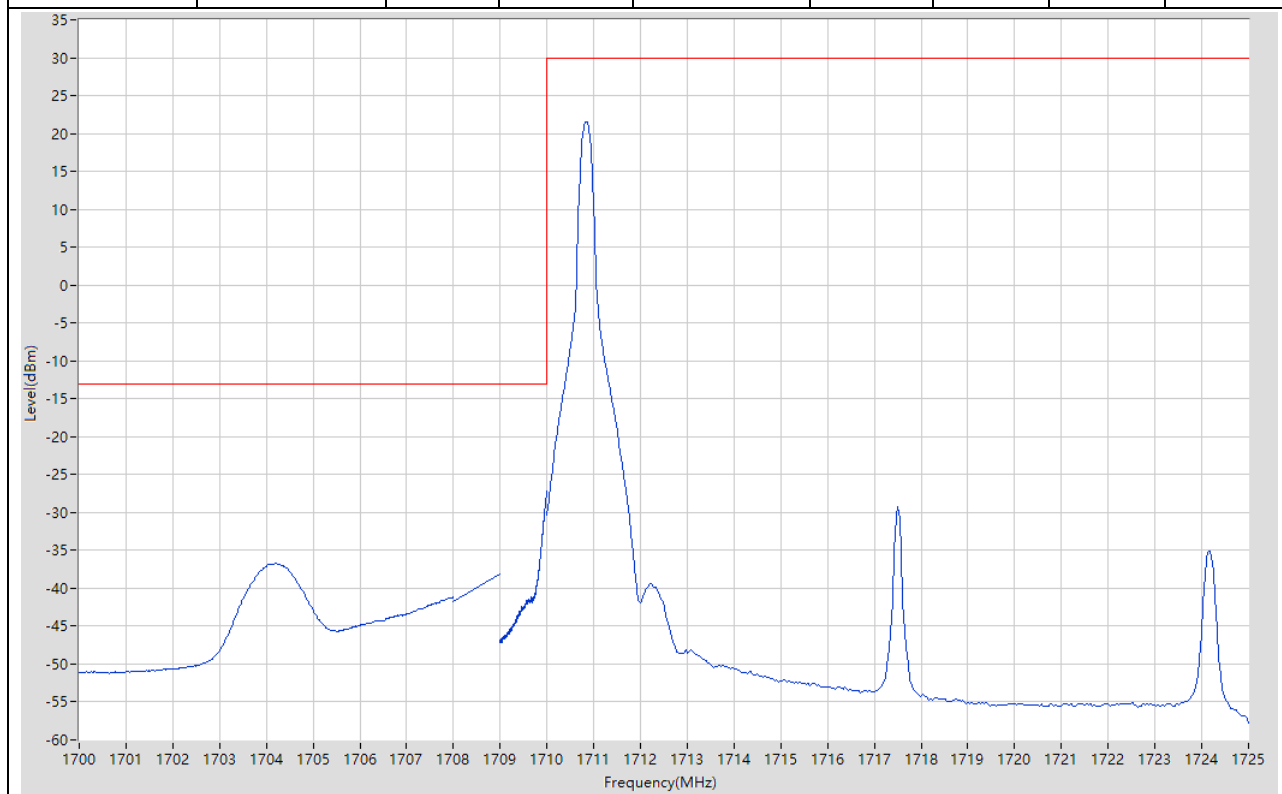
19.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1775.65	2.94	30	Pass	401
1780	1781	0.1	RMS	1780	-33.22	-13	Pass	401
1781	1782	1	RMS	1781	-27.28	-13	Pass	2
1782	1790	1	RMS	1782	-27.48	-13	Pass	401



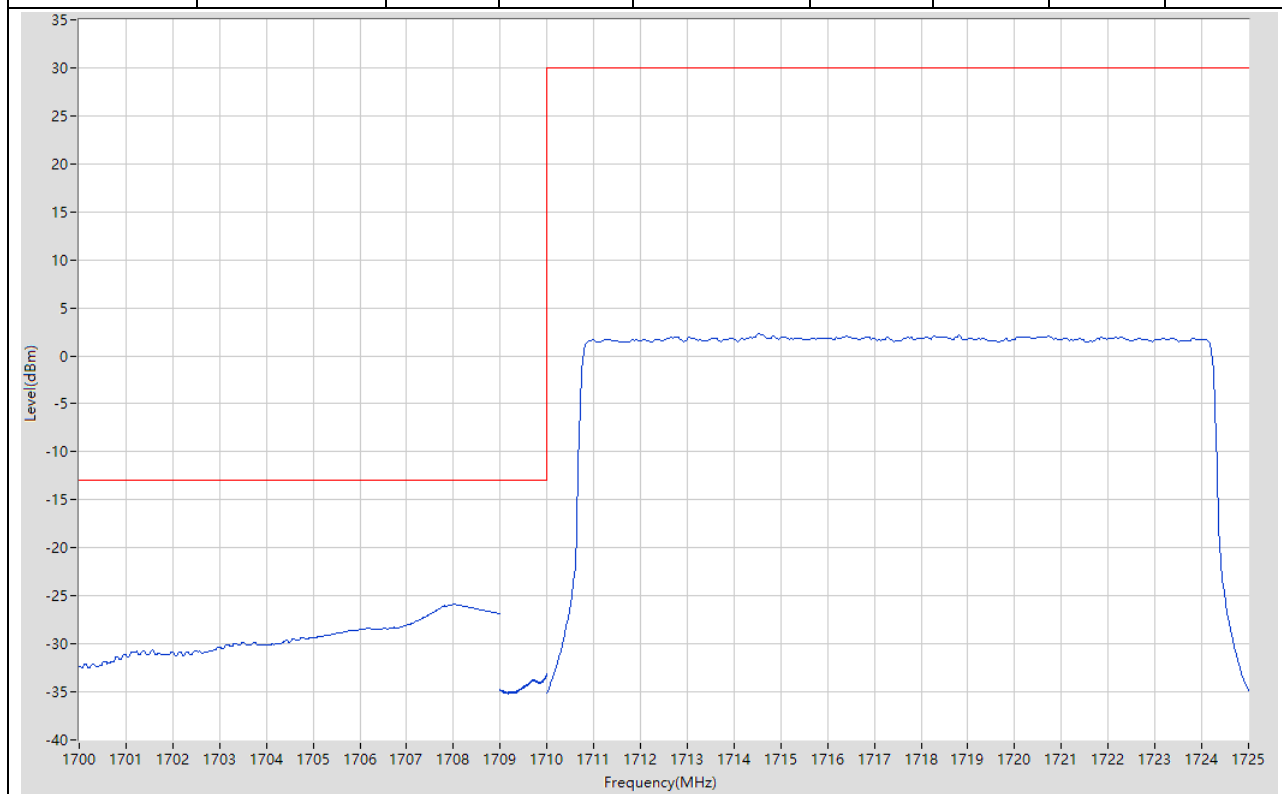
19.33. LTE Band Edge_Part22-24-27(NTNV)(Subtest:33, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.2	-36.72	-13	Pass	401
1708	1709	1	RMS	1709	-38.15	-13	Pass	2
1709	1710	0.15	RMS	1710	-27.1	-13	Pass	401
1710	1725	0.1	RMS	1710.863	21.59	30	Pass	401



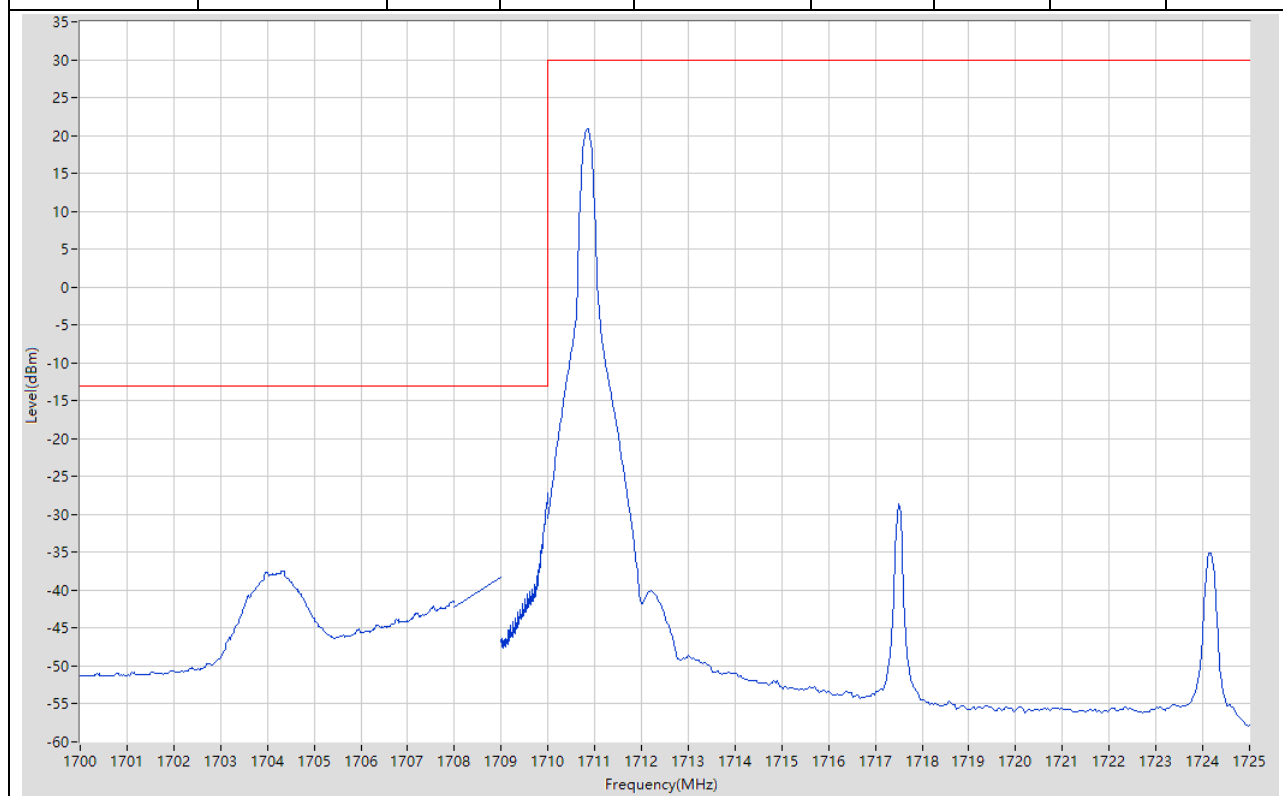
19.34. LTE Band Edge_Part22-24-27(NTNV)(Subtest:34, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-25.88	-13	Pass	401
1708	1709	1	RMS	1708	-25.81	-13	Pass	2
1709	1710	0.15	RMS	1709.998	-33.09	-13	Pass	401
1710	1725	0.1	RMS	1714.538	2.31	30	Pass	401



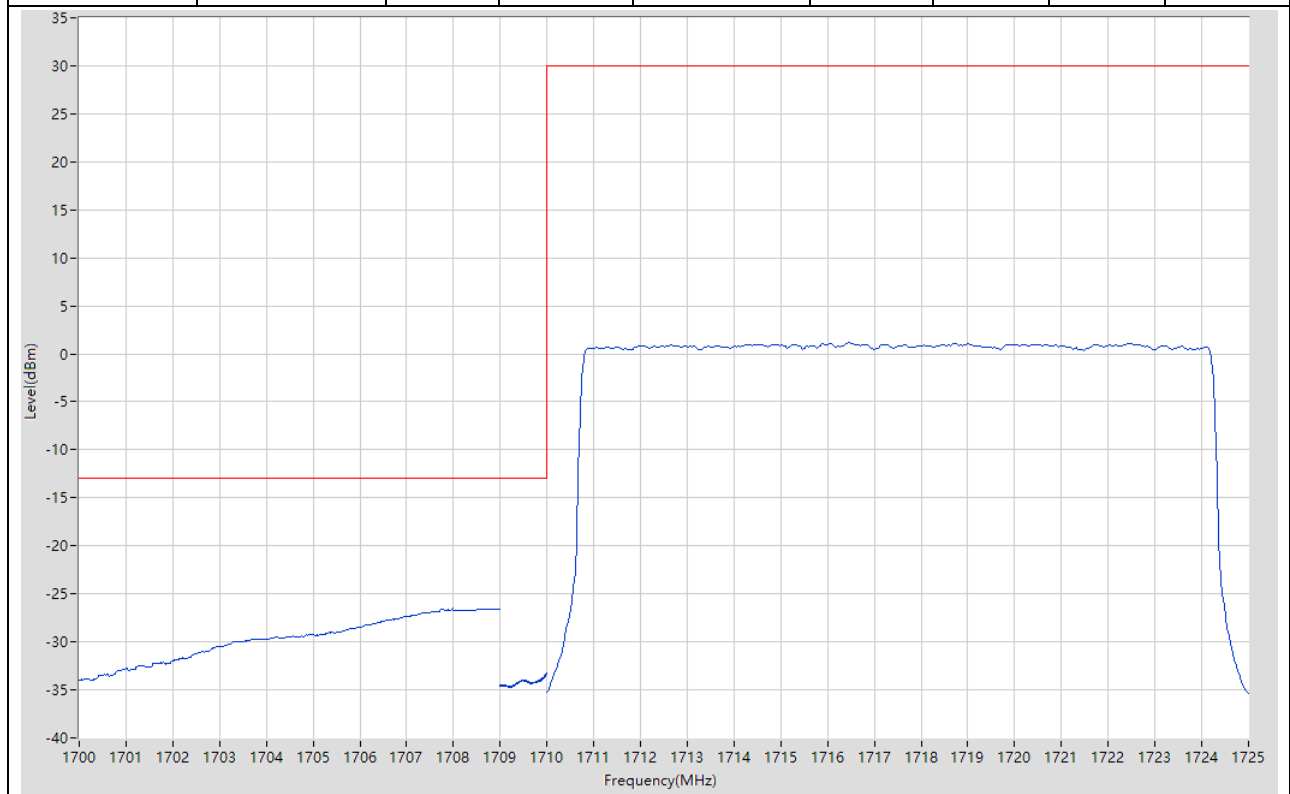
19.35. LTE Band Edge_Part22-24-27(NTNV)(Subtest:35, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.32	-37.44	-13	Pass	401
1708	1709	1	RMS	1709	-38.32	-13	Pass	2
1709	1710	0.15	RMS	1710	-27.17	-13	Pass	401
1710	1725	0.1	RMS	1710.863	20.83	30	Pass	401



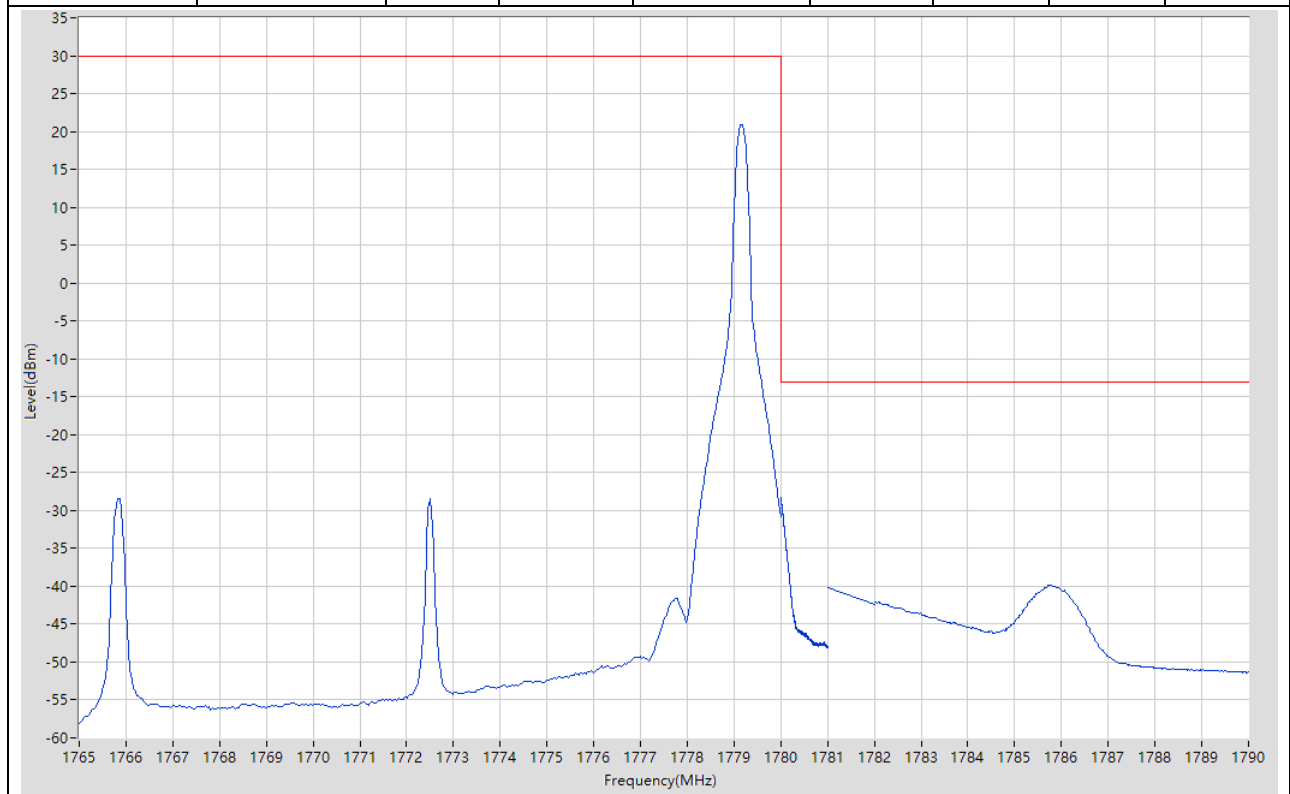
19.36. LTE Band Edge_Part22-24-27(NTNV)(Subtest:36, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-26.52	-13	Pass	401
1708	1709	1	RMS	1709	-26.59	-13	Pass	2
1709	1710	0.15	RMS	1709.998	-33.18	-13	Pass	401
1710	1725	0.1	RMS	1716.45	1.13	30	Pass	401



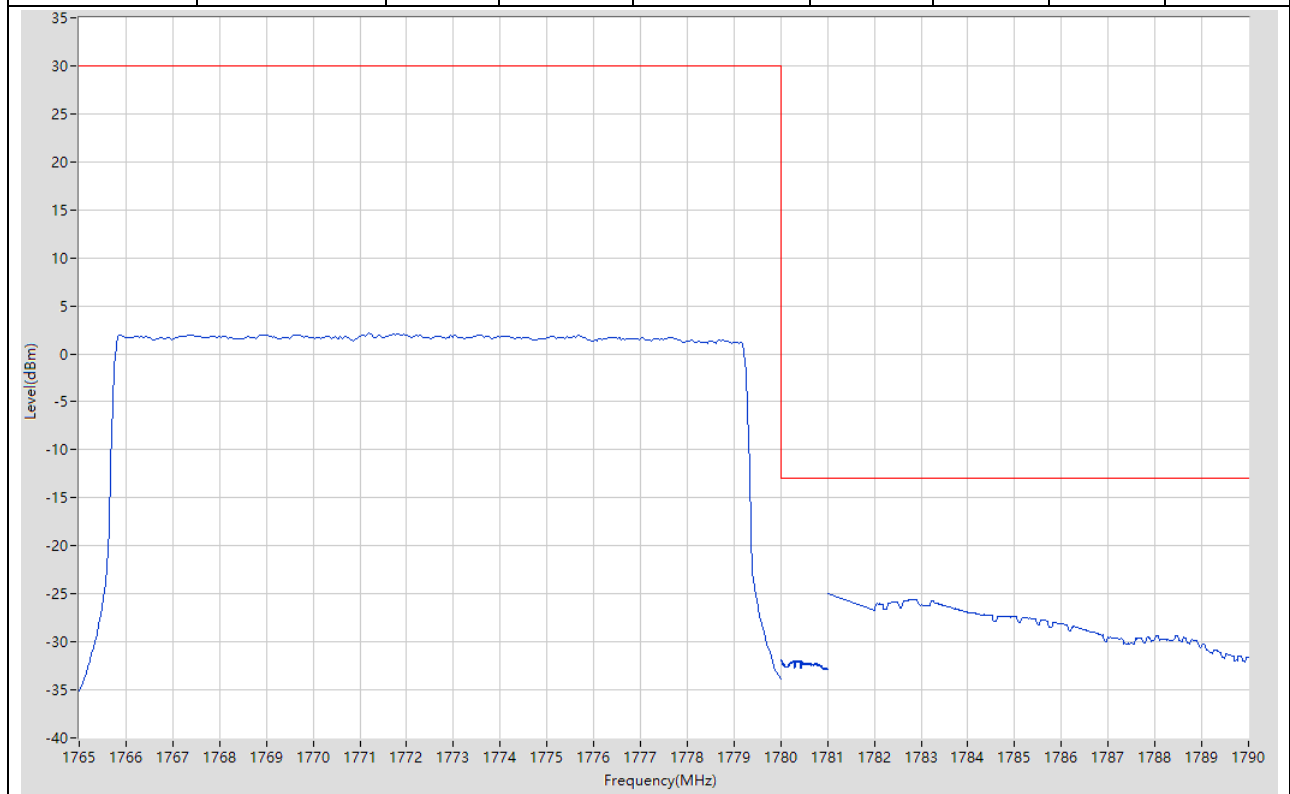
19.37. LTE Band Edge_Part22-24-27(NTNV)(Subtest:37, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.88	30	Pass	401
1780	1781	0.15	RMS	1780.003	-28.22	-13	Pass	401
1781	1782	1	RMS	1781	-40.14	-13	Pass	2
1782	1790	1	RMS	1785.72	-39.83	-13	Pass	401



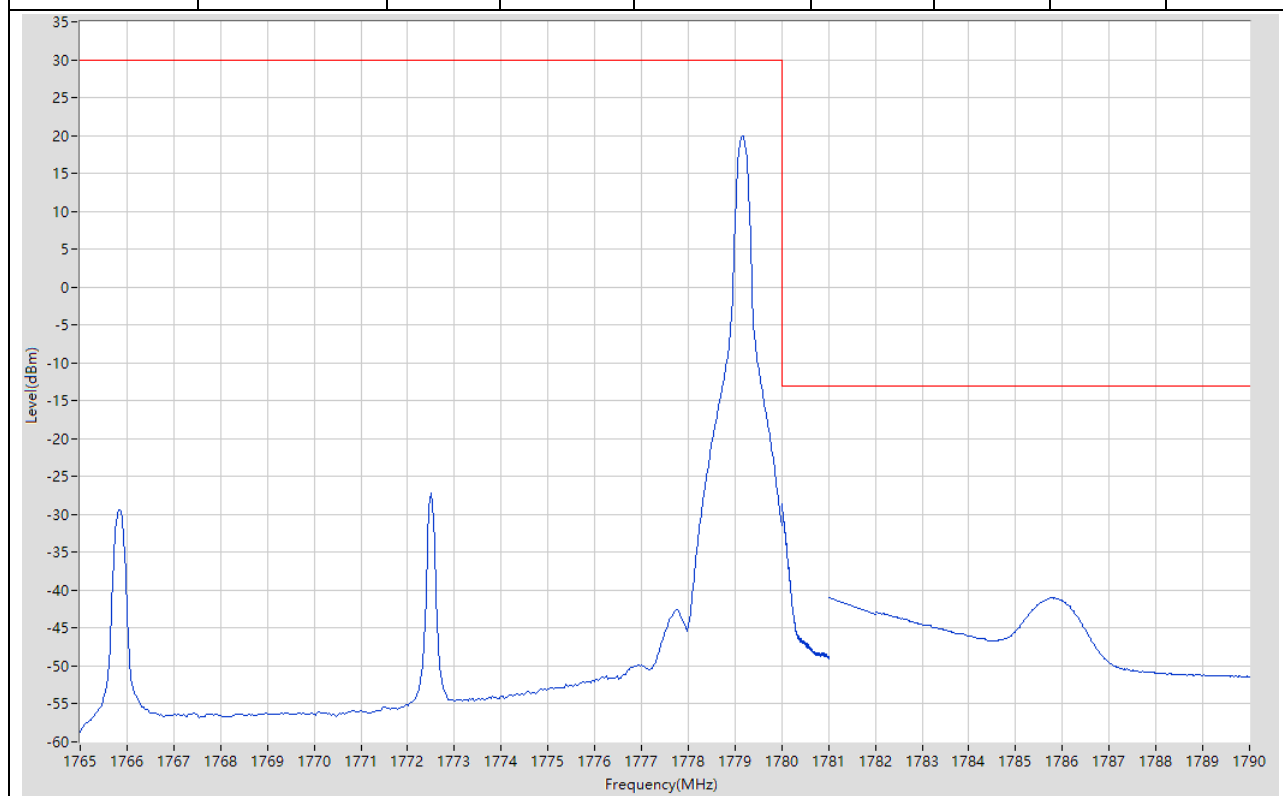
19.38. LTE Band Edge_Part22-24-27(NTNV)(Subtest:38, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1771.188	2.14	30	Pass	401
1780	1781	0.15	RMS	1780	-31.84	-13	Pass	401
1781	1782	1	RMS	1781	-24.98	-13	Pass	2
1782	1790	1	RMS	1782.92	-25.54	-13	Pass	401



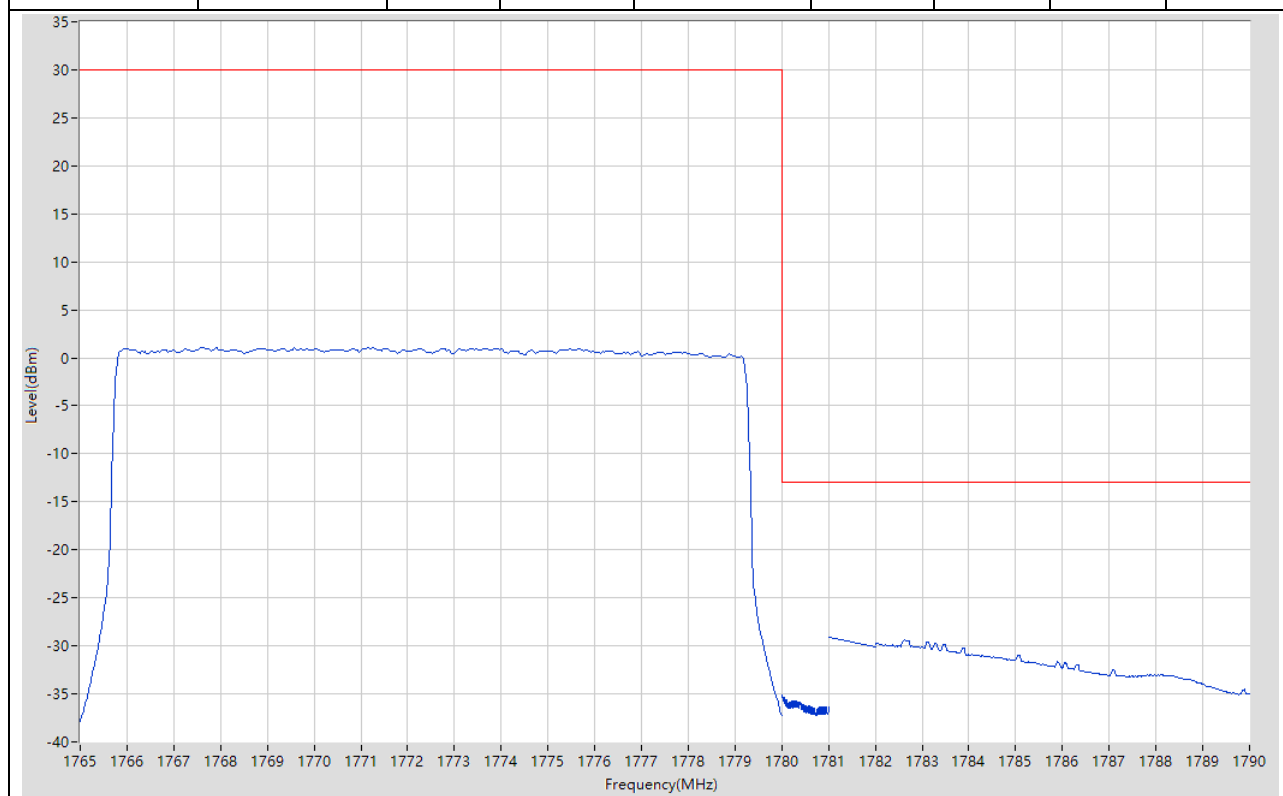
19.39. LTE Band Edge_Part22-24-27(NTNV)(Subtest:39, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.86	30	Pass	401
1780	1781	0.15	RMS	1780	-28.64	-13	Pass	401
1781	1782	1	RMS	1781	-40.95	-13	Pass	2
1782	1790	1	RMS	1785.76	-40.95	-13	Pass	401



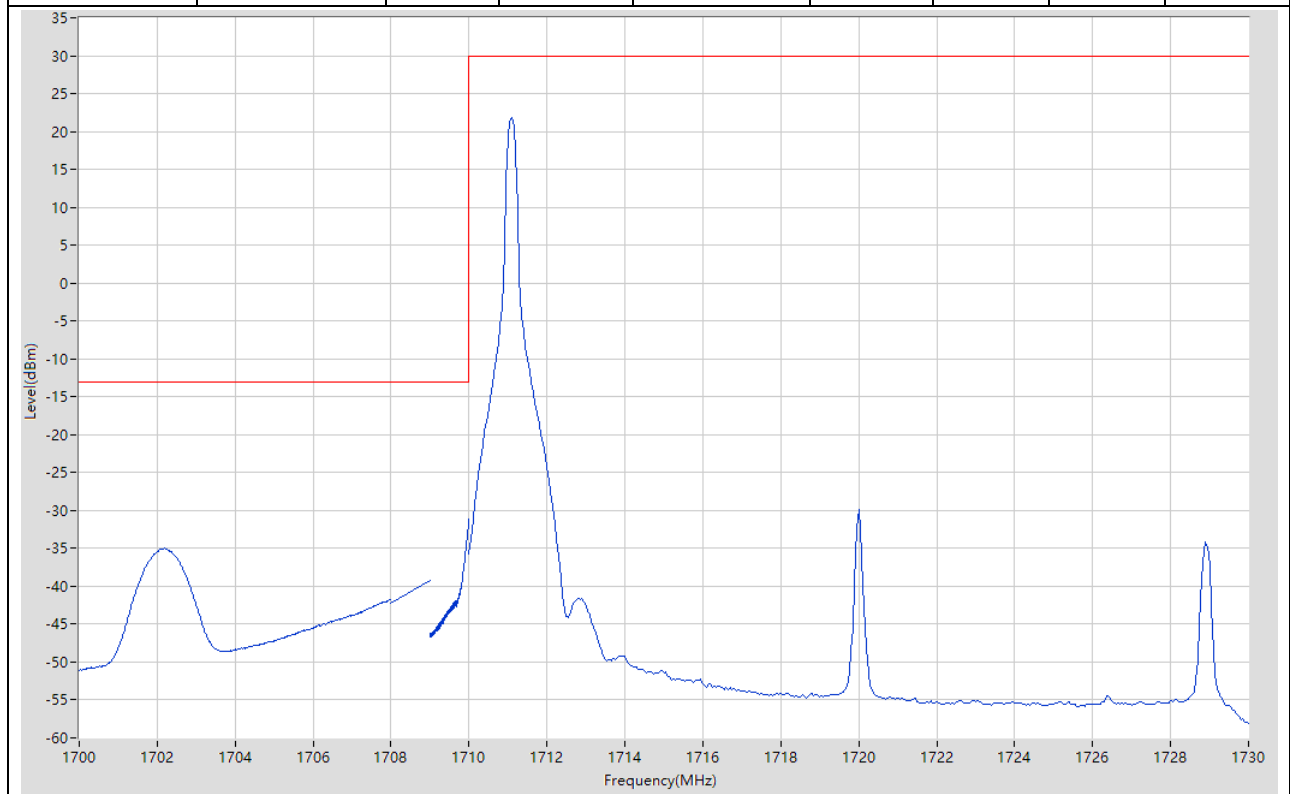
19.40. LTE Band Edge_Part22-24-27(NTNV)(Subtest:40, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

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	1.13	30	Pass	401
1780	1781	0.15	RMS	1780.005	-35.14	-13	Pass	401
1781	1782	1	RMS	1781	-29.08	-13	Pass	2
1782	1790	1	RMS	1782.62	-29.4	-13	Pass	401



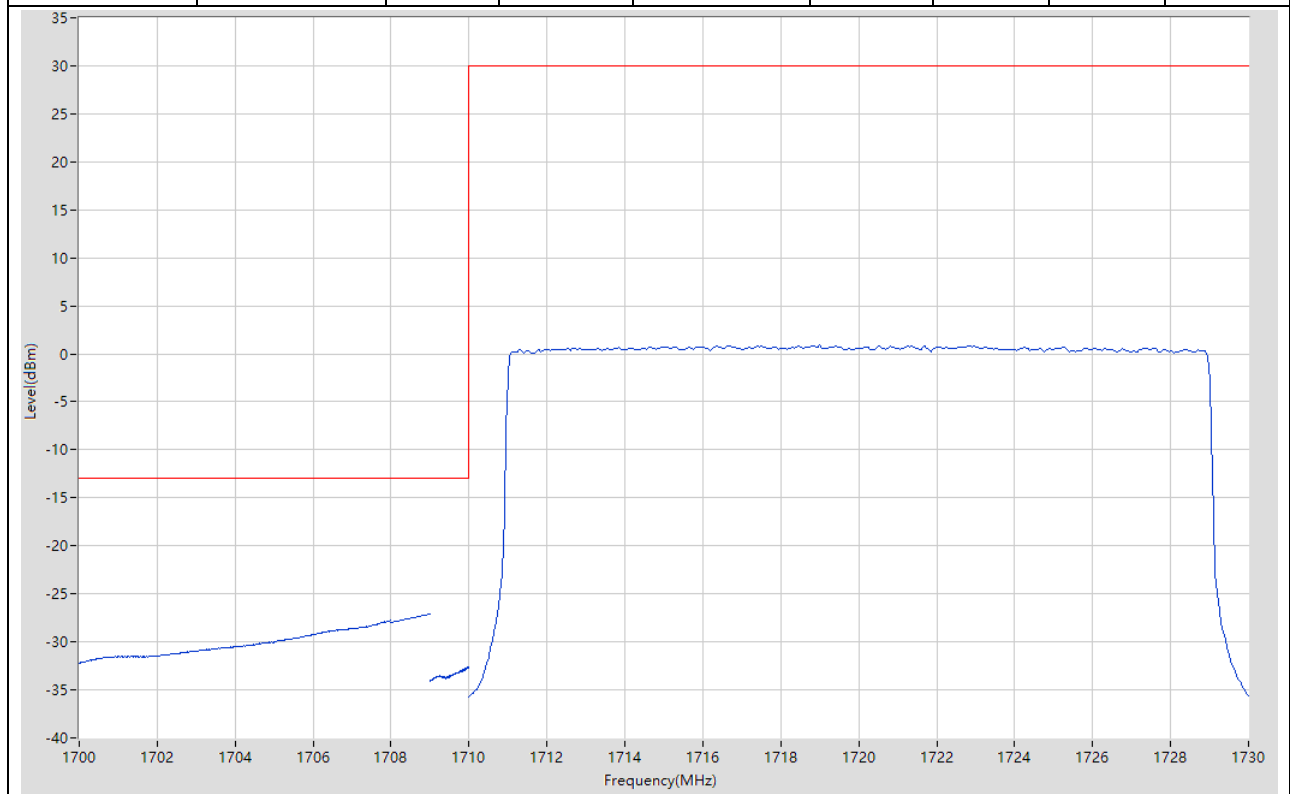
19.41. LTE Band Edge_Part22-24-27(NTNV)(Subtest:41, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1702.2	-35.01	-13	Pass	401
1708	1709	1	RMS	1709	-39.23	-13	Pass	2
1709	1710	0.2	RMS	1710	-31.2	-13	Pass	401
1710	1730	0.1	RMS	1711.1	21.78	30	Pass	401



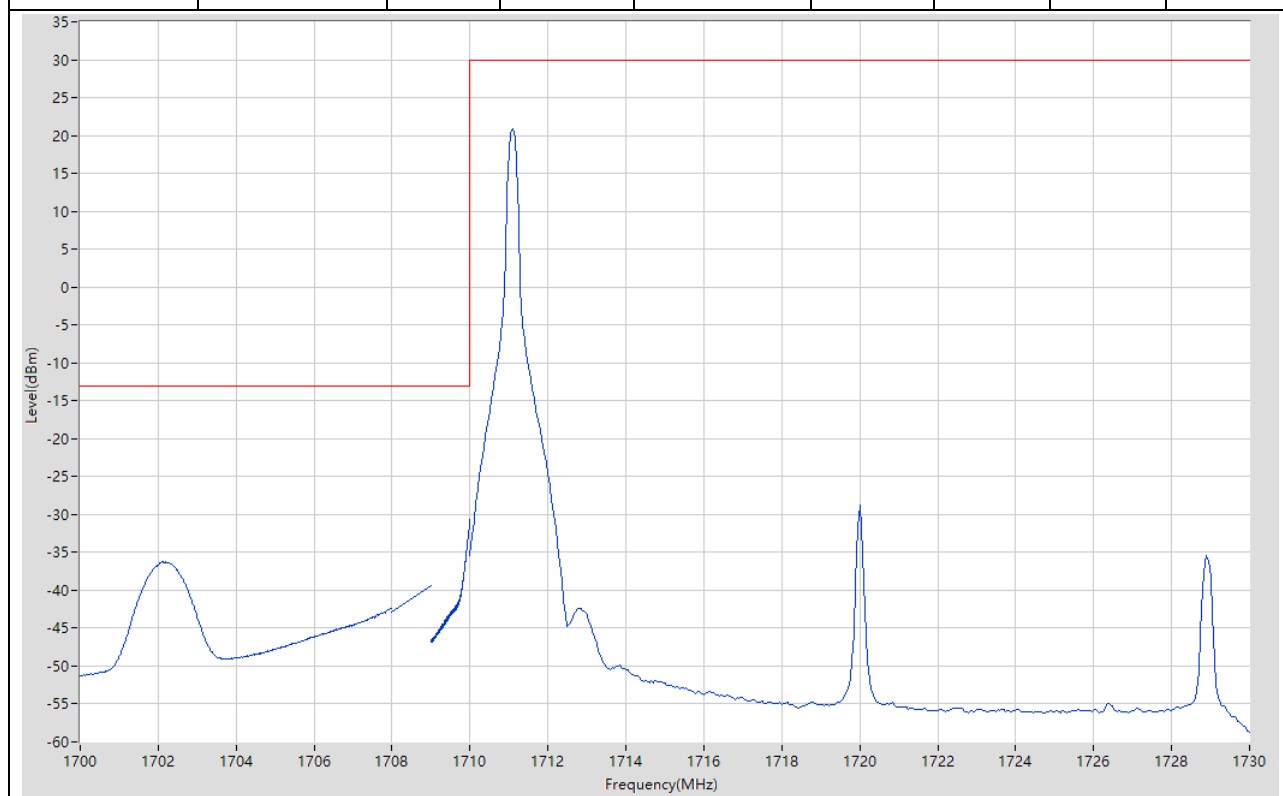
19.42. LTE Band Edge_Part22-24-27(NTNV)(Subtest:42, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-27.75	-13	Pass	401
1708	1709	1	RMS	1709	-27.16	-13	Pass	2
1709	1710	0.2	RMS	1709.998	-32.59	-13	Pass	401
1710	1730	0.1	RMS	1719	0.88	30	Pass	401



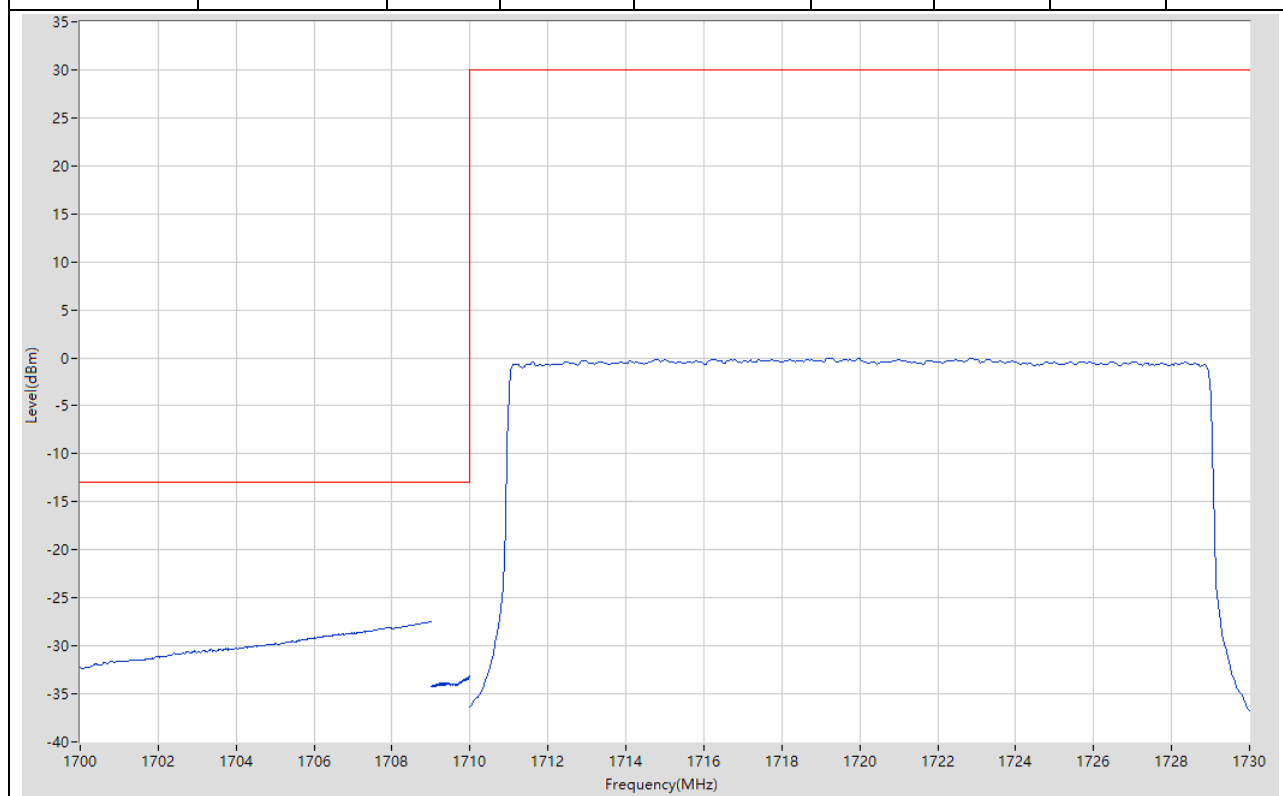
19.43. LTE Band Edge_Part22-24-27(NTNV)(Subtest:43, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1702.18	-36.27	-13	Pass	401
1708	1709	1	RMS	1709	-39.36	-13	Pass	2
1709	1710	0.2	RMS	1710	-30.62	-13	Pass	401
1710	1730	0.1	RMS	1711.1	20.85	30	Pass	401



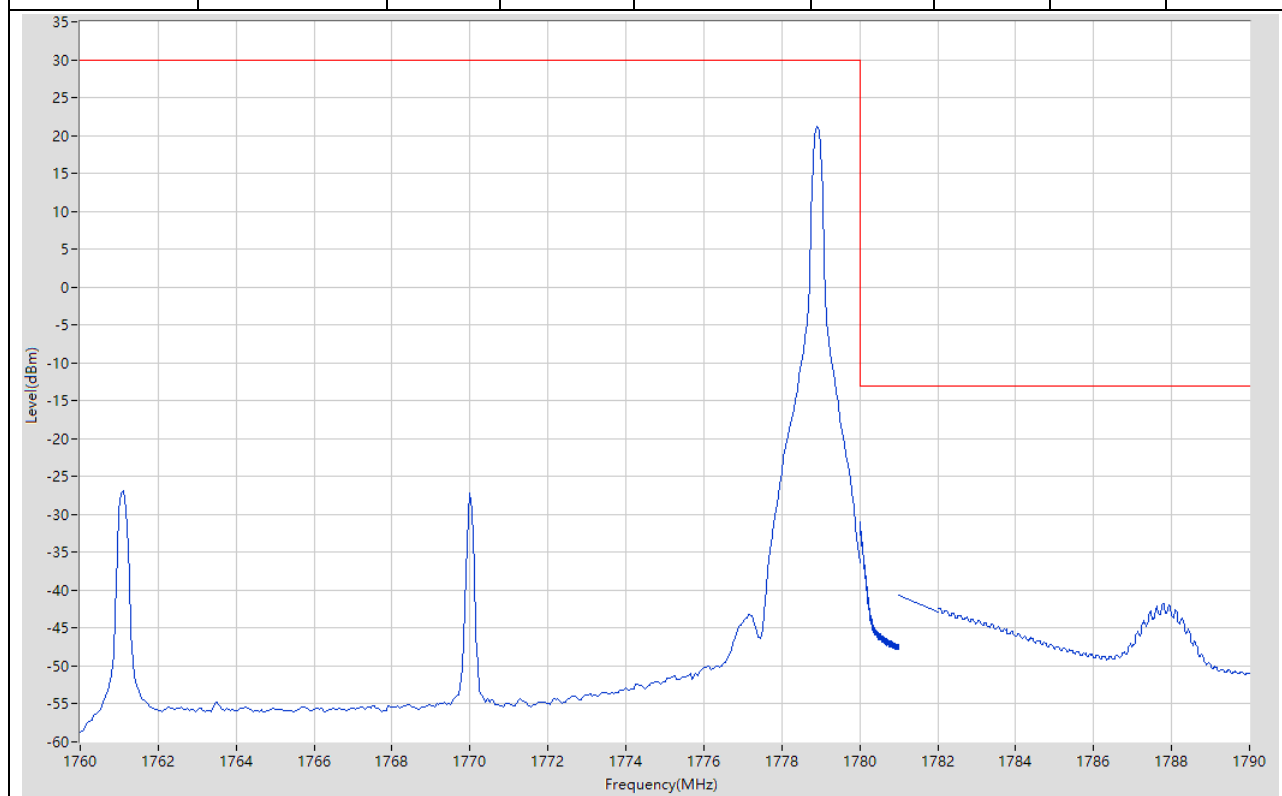
19.44. LTE Band Edge_Part22-24-27(NTNV)(Subtest:44, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-28.05	-13	Pass	401
1708	1709	1	RMS	1709	-27.45	-13	Pass	2
1709	1710	0.2	RMS	1710	-33.16	-13	Pass	401
1710	1730	0.1	RMS	1719.25	-0.03	30	Pass	401



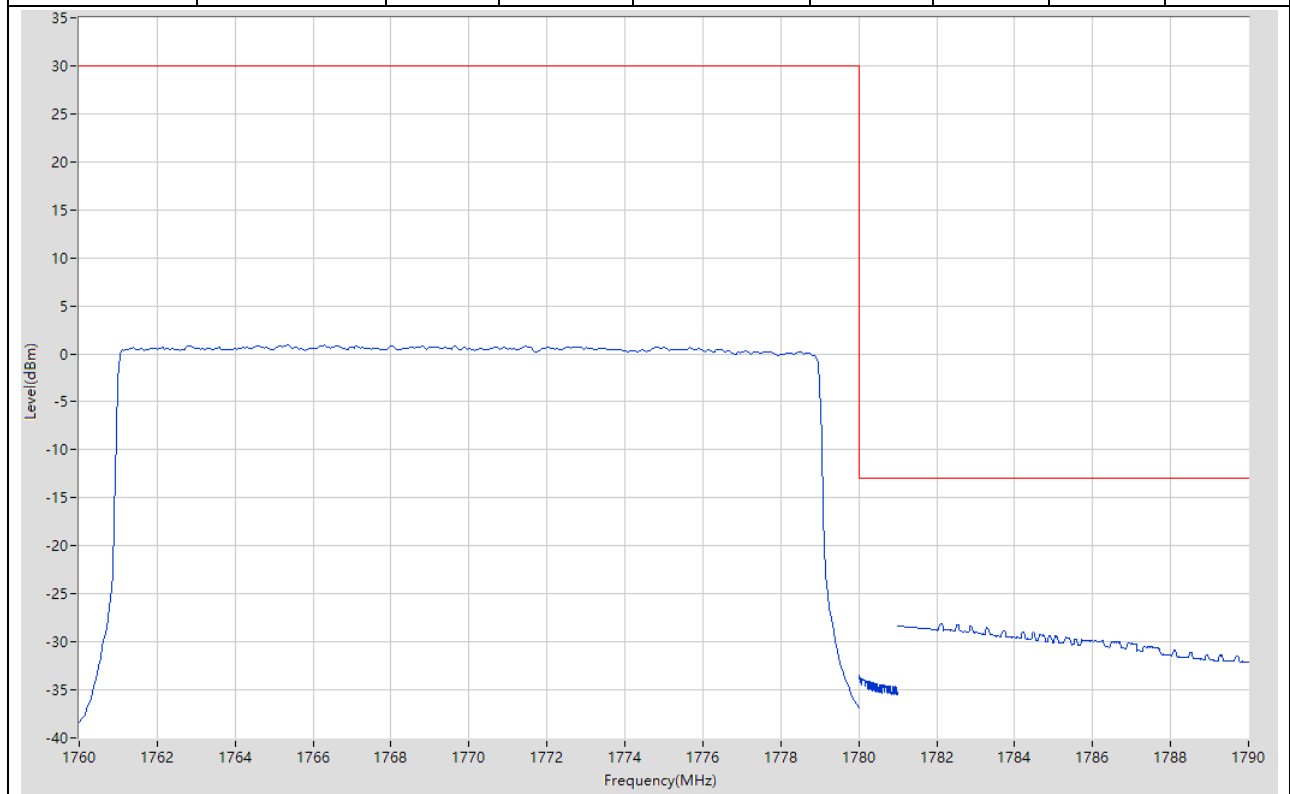
19.45. LTE Band Edge_Part22-24-27(NTNV)(Subtest:45, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	21.23	30	Pass	401
1780	1781	0.2	RMS	1780	-30.93	-13	Pass	401
1781	1782	1	RMS	1781	-40.67	-13	Pass	2
1782	1790	1	RMS	1787.78	-41.75	-13	Pass	401



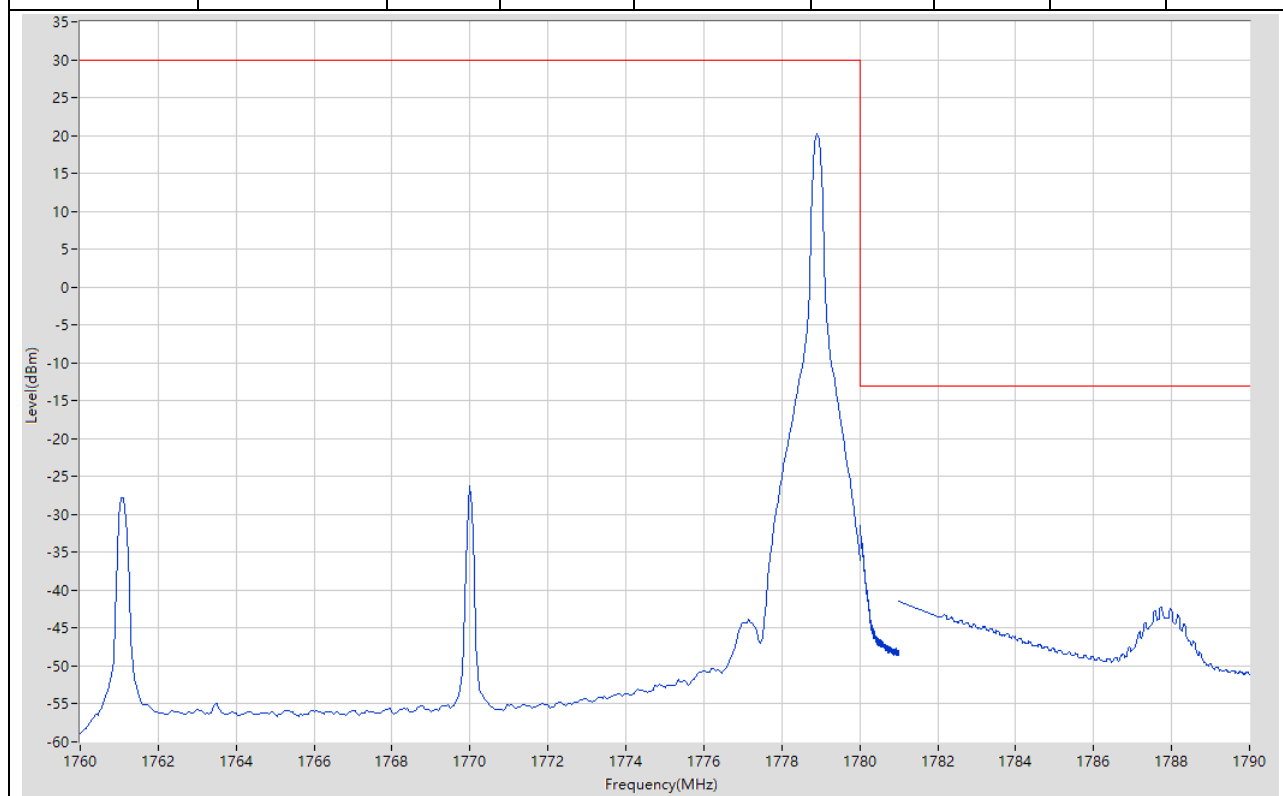
19.46. LTE Band Edge_Part22-24-27(NTNV)(Subtest:46, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1766.3	0.92	30	Pass	401
1780	1781	0.2	RMS	1780.003	-33.51	-13	Pass	401
1781	1782	1	RMS	1781	-28.41	-13	Pass	2
1782	1790	1	RMS	1782.12	-28.07	-13	Pass	401



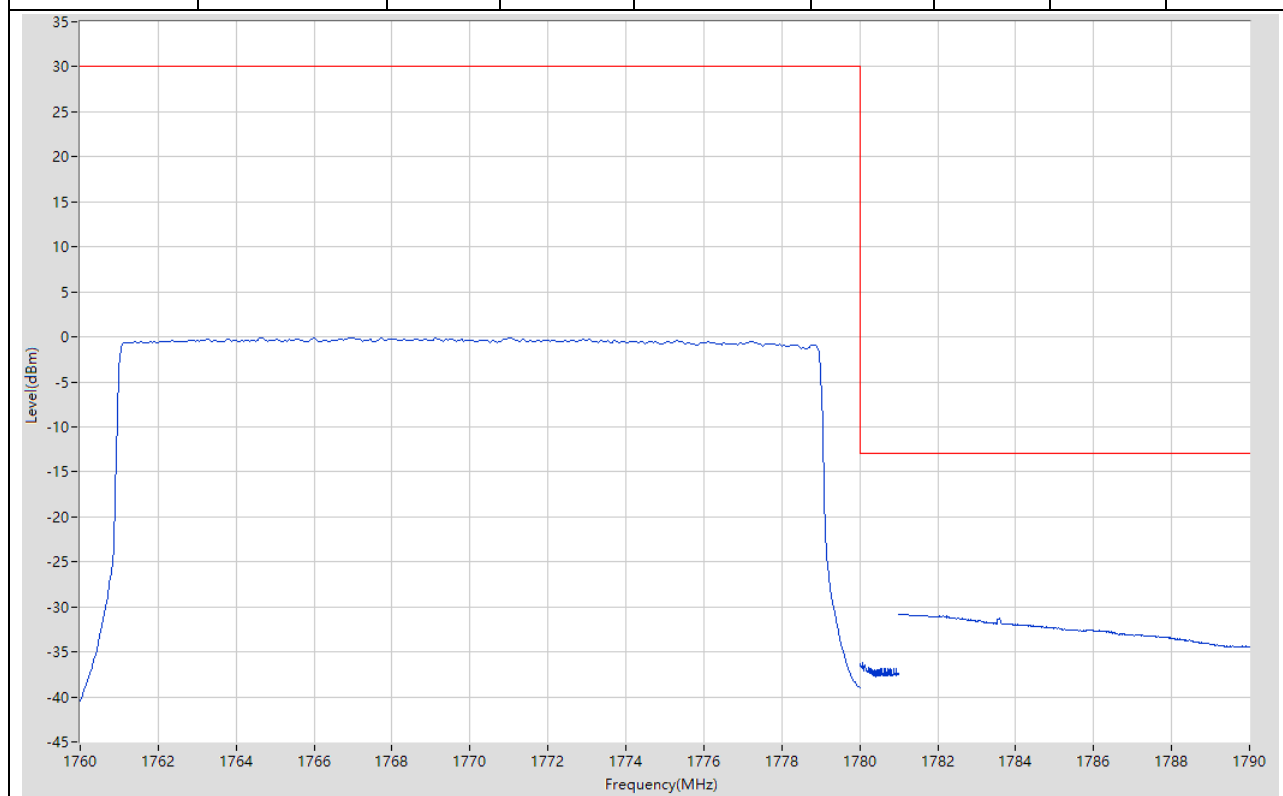
19.47. LTE Band Edge_Part22-24-27(NTNV)(Subtest:47, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	20.24	30	Pass	401
1780	1781	0.2	RMS	1780.003	-31.48	-13	Pass	401
1781	1782	1	RMS	1781	-41.46	-13	Pass	2
1782	1790	1	RMS	1787.74	-42.22	-13	Pass	401



19.48. LTE Band Edge_Part22-24-27(NTNV)(Subtest:48, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

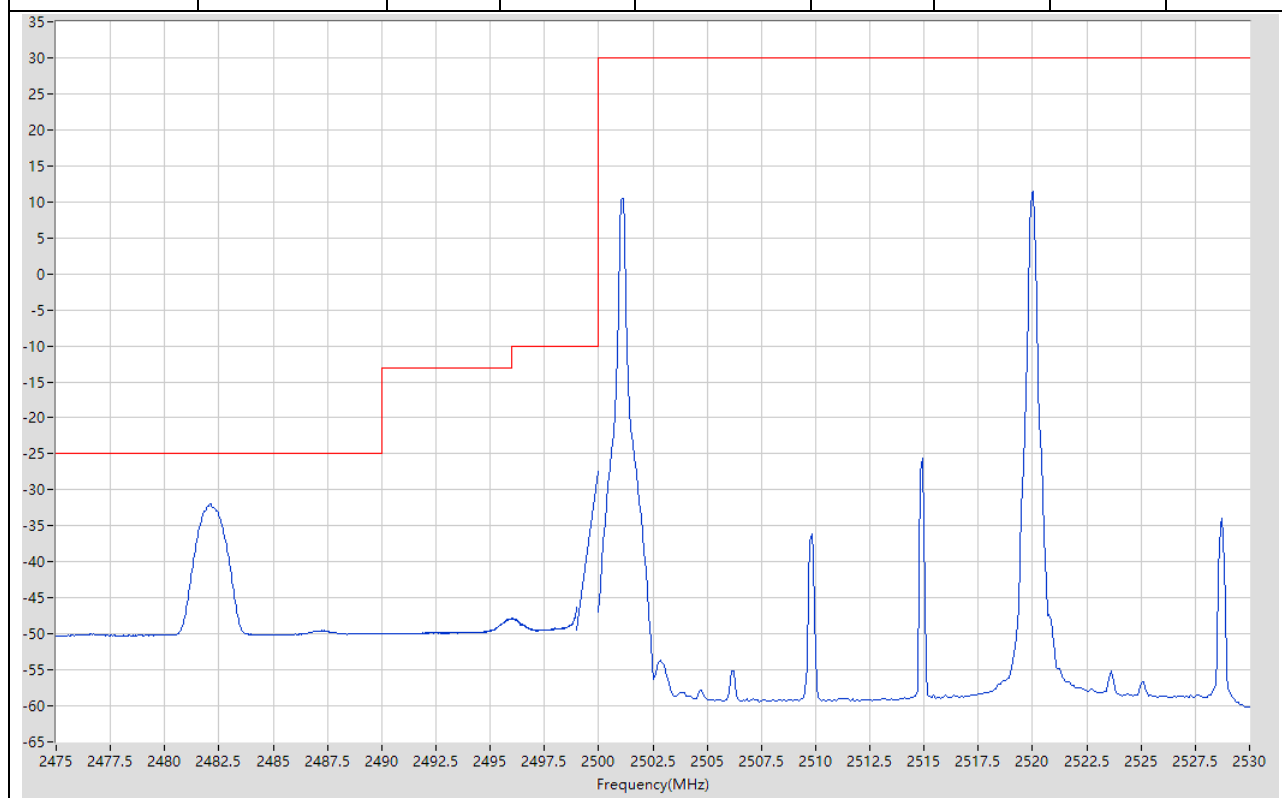
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1766	-0.07	30	Pass	401
1780	1781	0.2	RMS	1780.068	-36.25	-13	Pass	401
1781	1782	1	RMS	1781	-30.89	-13	Pass	2
1782	1790	1	RMS	1782.06	-30.98	-13	Pass	401



20. CA_7C

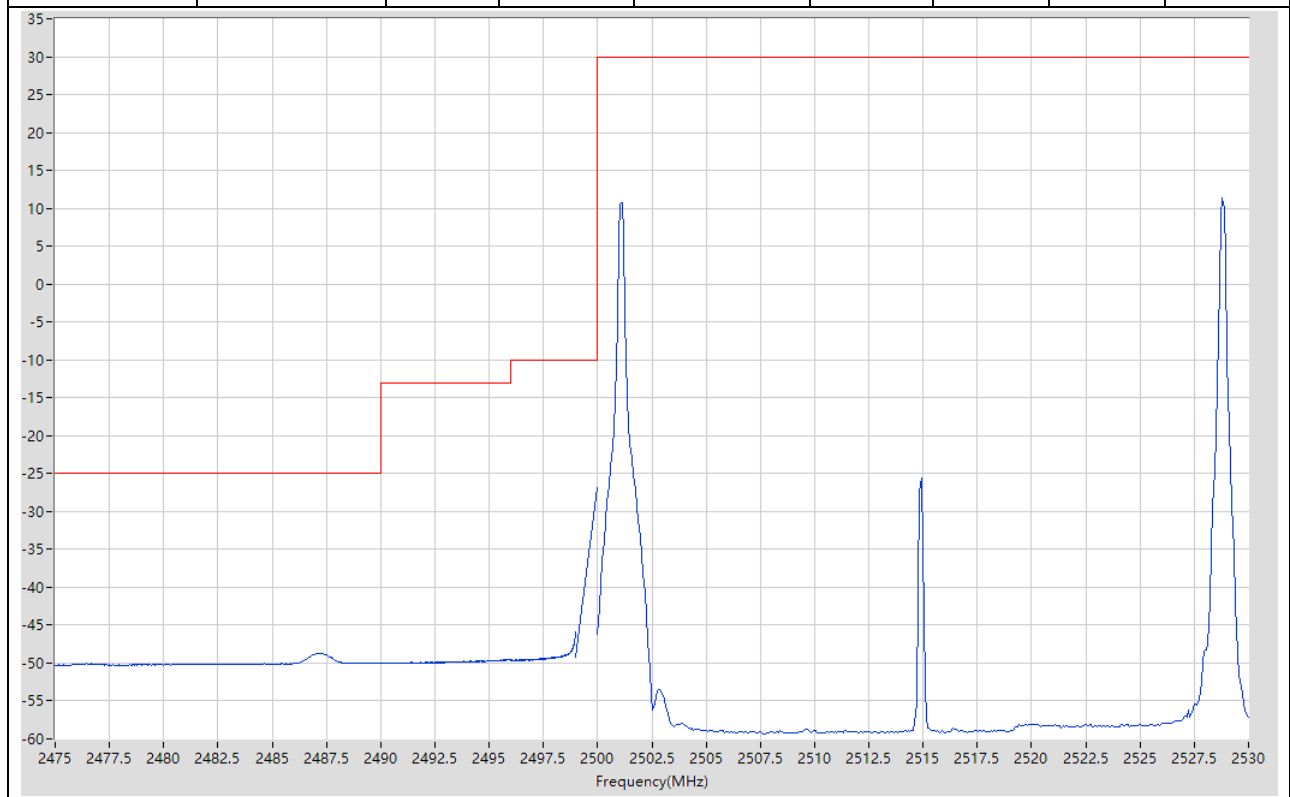
20.1. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20850|20994, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.125	-31.96	-25	Pass	401
2490	2496	1	RMS	2496	-47.85	-13	Pass	401
2496	2499	1	RMS	2499	-46.23	-10	Pass	401
2499	2500	1	RMS	2500	-27.37	-10	Pass	2
2500	2530	0.1	RMS	2520.025	11.54	30	Pass	401



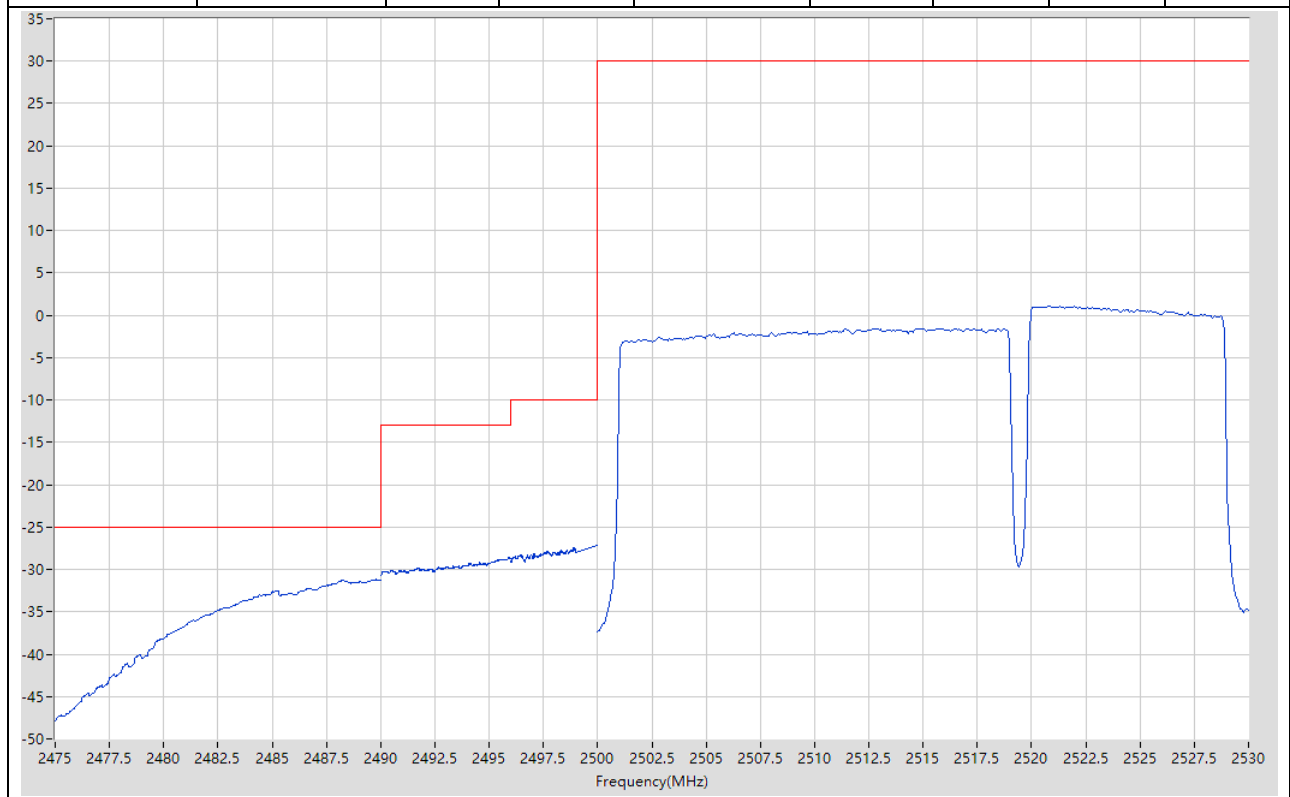
20.2. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20850|20994, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.225	-48.69	-25	Pass	401
2490	2496	1	RMS	2495.685	-49.54	-13	Pass	401
2496	2499	1	RMS	2499	-45.89	-10	Pass	401
2499	2500	1	RMS	2500	-26.82	-10	Pass	2
2500	2530	0.1	RMS	2528.8	11.29	30	Pass	401



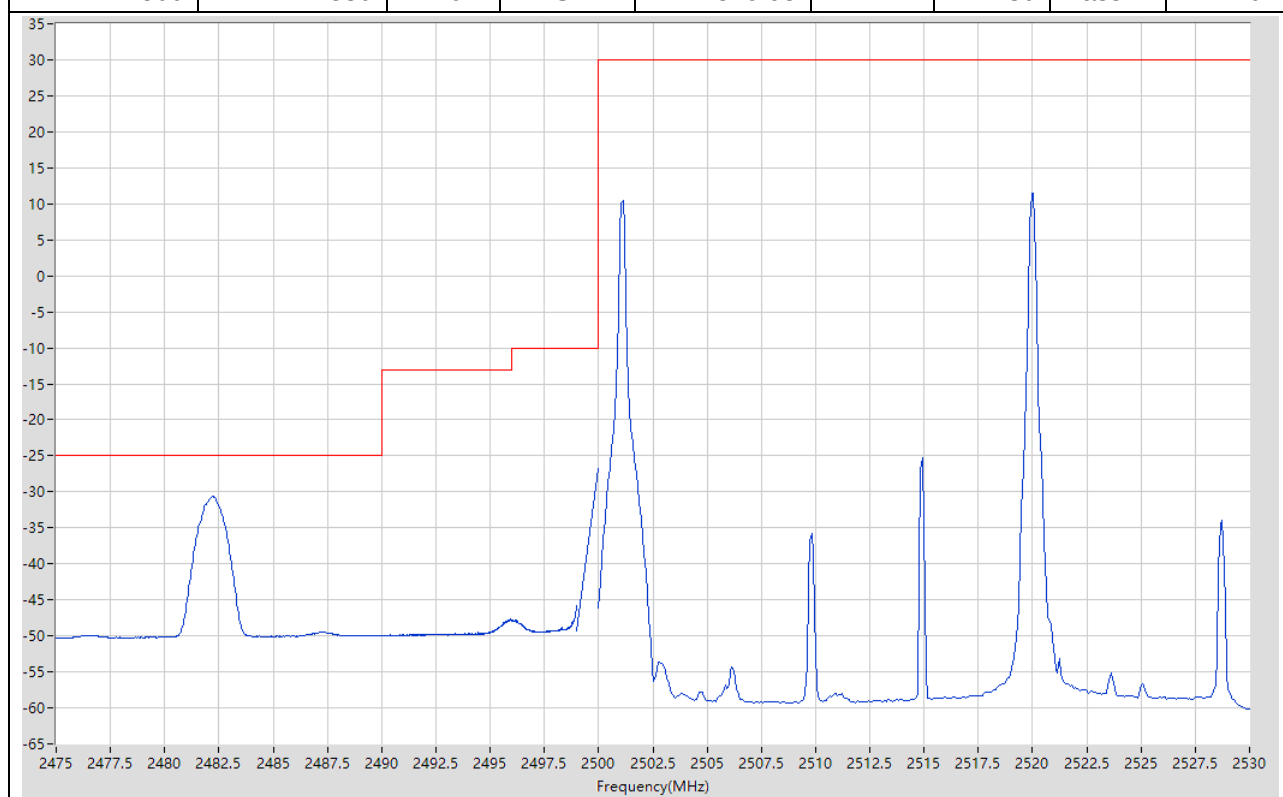
20.3. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20850|20994, Bandwidth:20|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.813	-31.16	-25	Pass	401
2490	2496	1	RMS	2495.91	-28.61	-13	Pass	401
2496	2499	1	RMS	2498.88	-27.41	-10	Pass	401
2499	2500	1	RMS	2500	-27.15	-10	Pass	2
2500	2530	0.1	RMS	2520.775	1.06	30	Pass	401



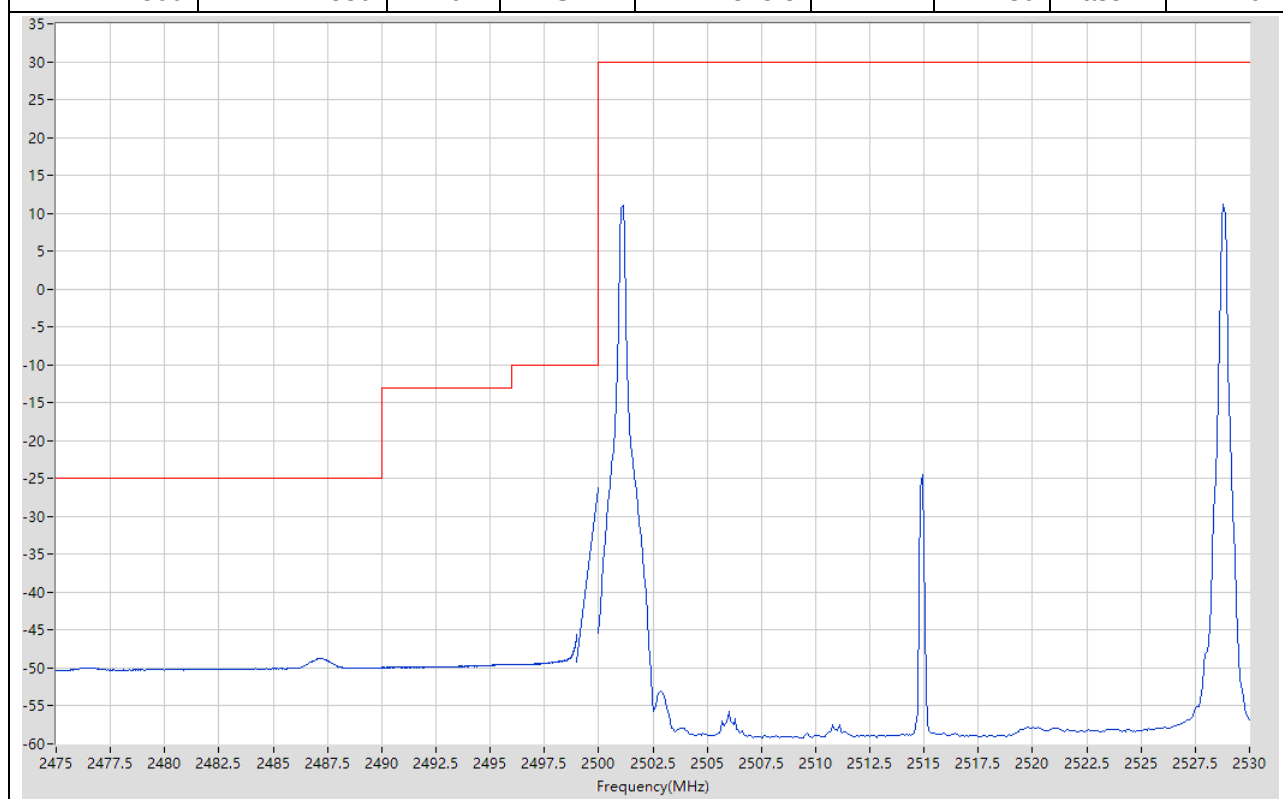
20.4. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20850|20994, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.2	-30.58	-25	Pass	401
2490	2496	1	RMS	2495.94	-47.65	-13	Pass	401
2496	2499	1	RMS	2499	-45.88	-10	Pass	401
2499	2500	1	RMS	2500	-26.8	-10	Pass	2
2500	2530	0.1	RMS	2519.95	11.44	30	Pass	401



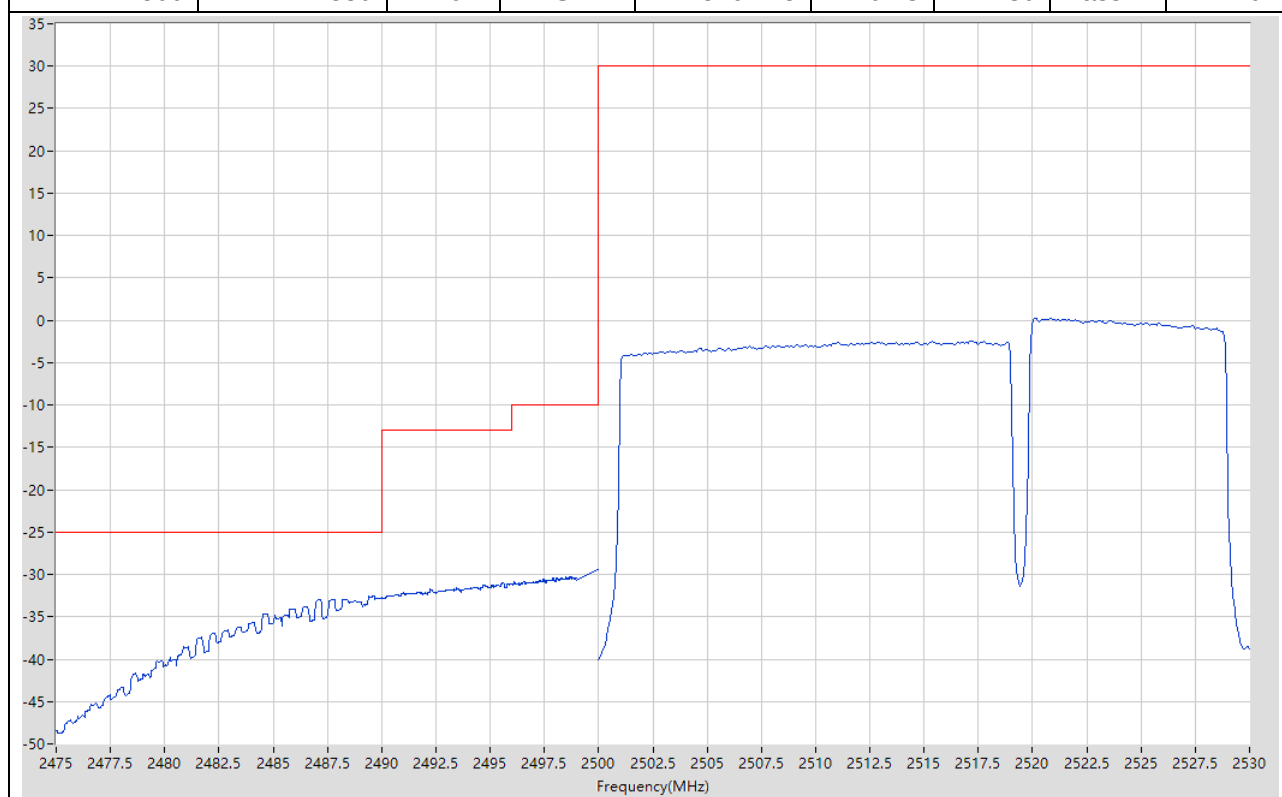
20.5. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20850|20994, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.188	-48.72	-25	Pass	401
2490	2496	1	RMS	2495.97	-49.47	-13	Pass	401
2496	2499	1	RMS	2499	-45.64	-10	Pass	401
2499	2500	1	RMS	2500	-26.18	-10	Pass	2
2500	2530	0.1	RMS	2528.8	11.22	30	Pass	401



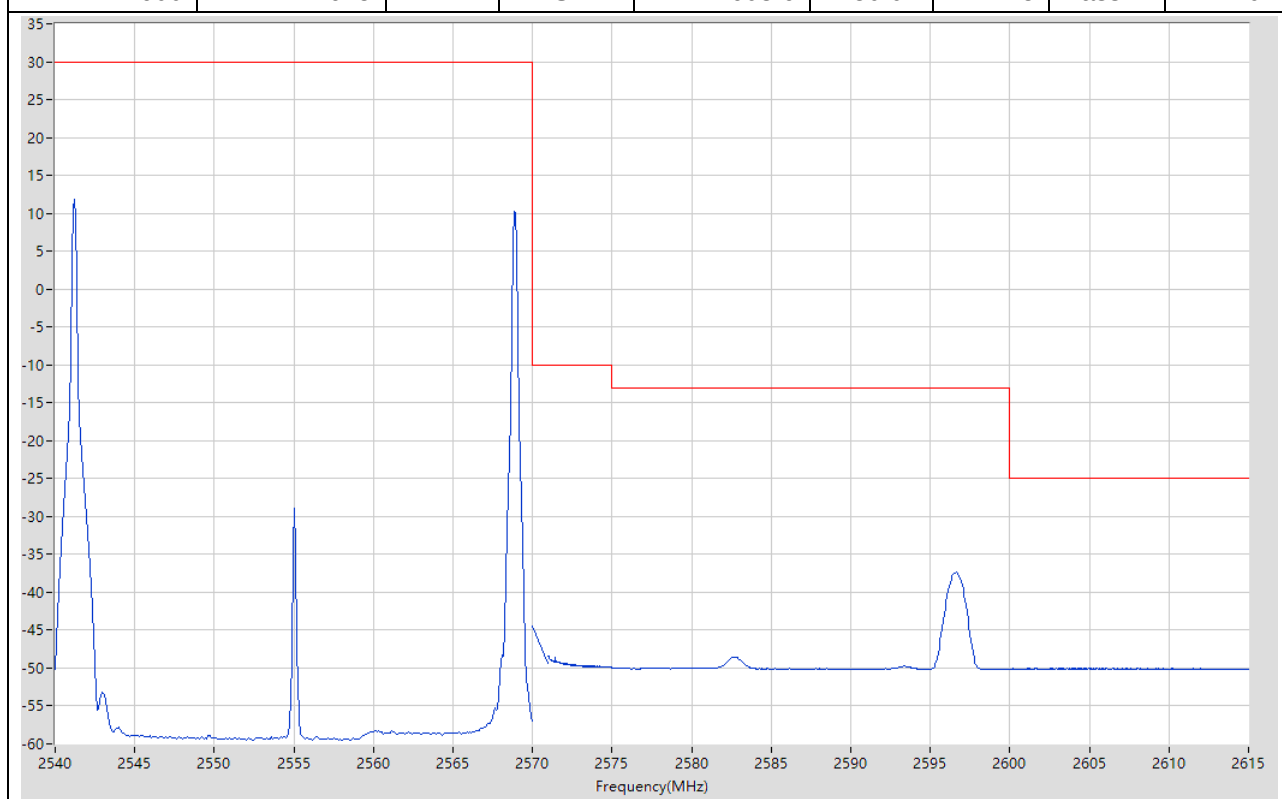
20.6. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20850|20994, Bandwidth:20|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.4	-32.54	-25	Pass	401
2490	2496	1	RMS	2495.58	-31.02	-13	Pass	401
2496	2499	1	RMS	2498.685	-30.24	-10	Pass	401
2499	2500	1	RMS	2500	-29.4	-10	Pass	2
2500	2530	0.1	RMS	2520.175	0.23	30	Pass	401



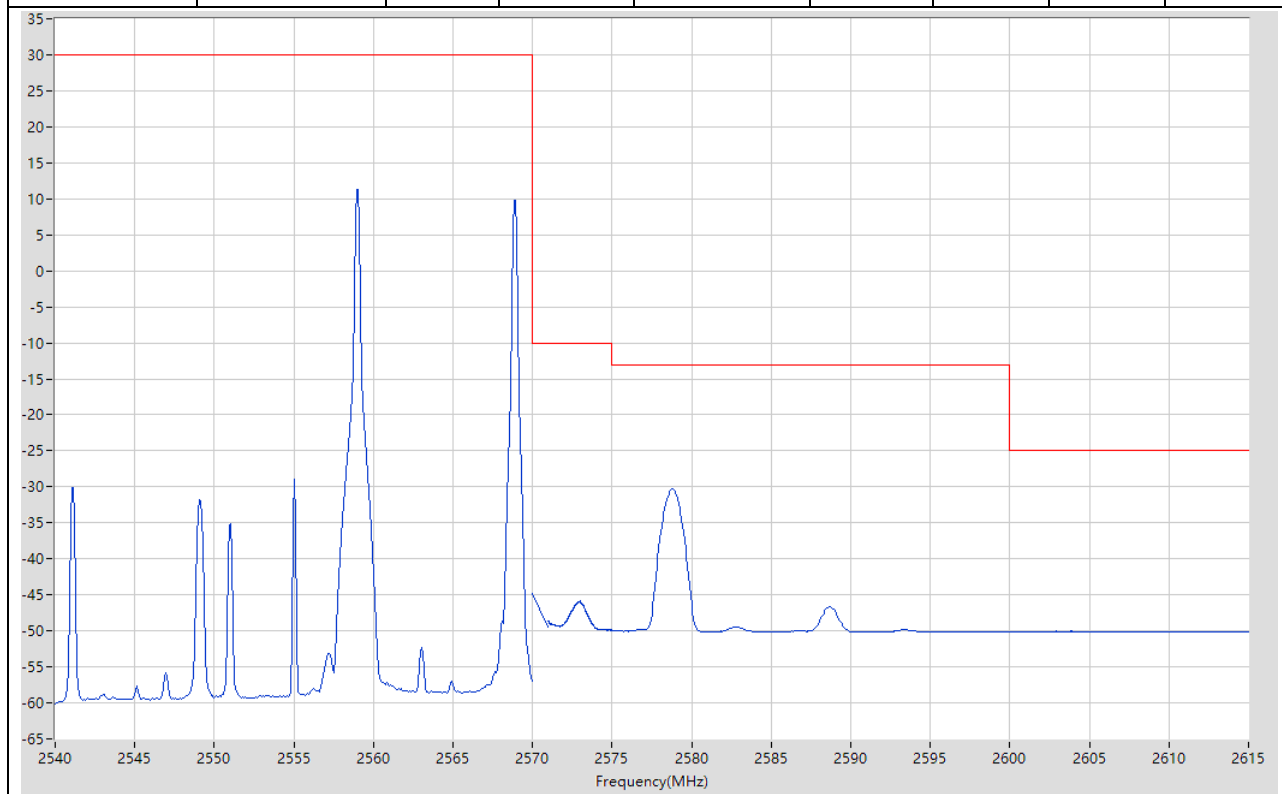
20.7. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:21251|21395, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2541.2	11.86	30	Pass	401
2570	2571	1	RMS	2570	-44.44	-10	Pass	2
2571	2575	1	RMS	2571	-48.37	-10	Pass	401
2575	2600	1	RMS	2596.625	-37.36	-13	Pass	401
2600	2615	1	RMS	2603.6	-50.04	-25	Pass	401



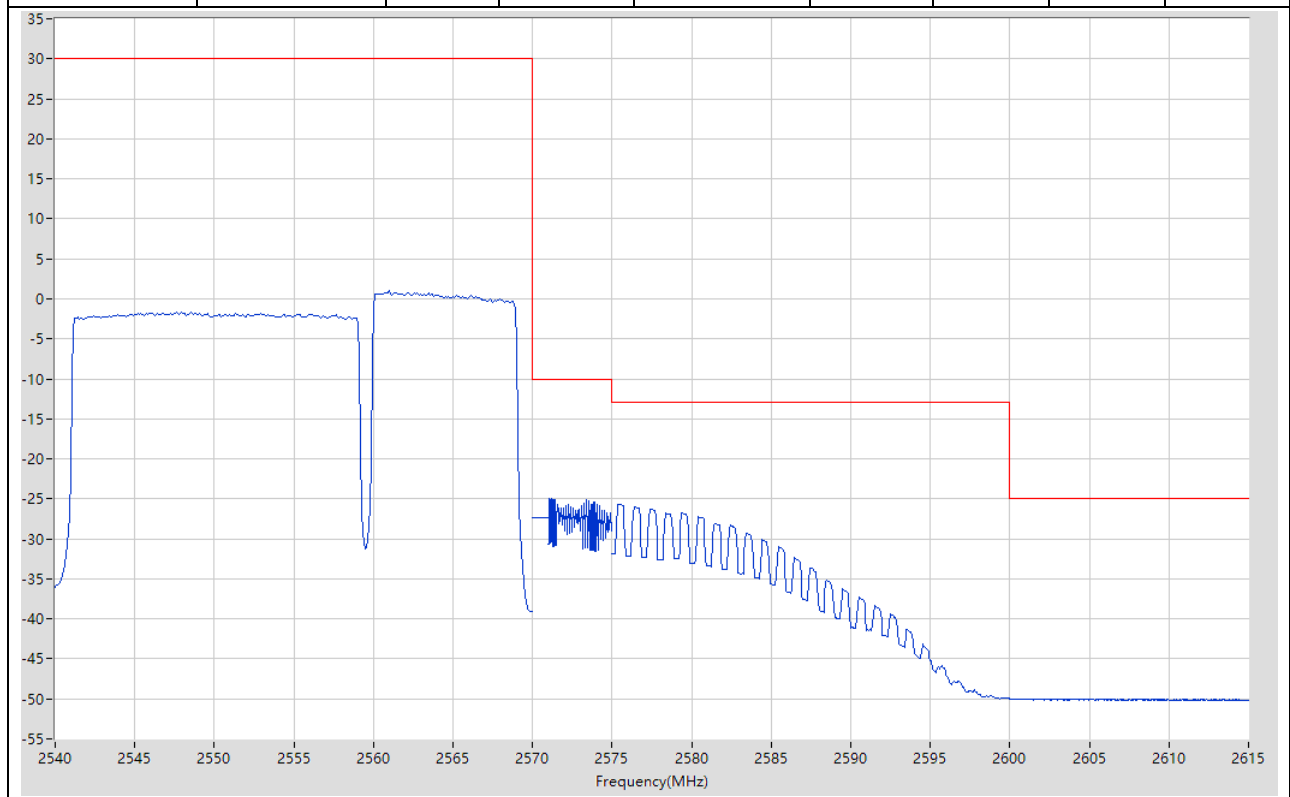
20.8. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:21251|21395, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2558.975	11.35	30	Pass	401
2570	2571	1	RMS	2570	-44.88	-10	Pass	2
2571	2575	1	RMS	2572.98	-45.88	-10	Pass	401
2575	2600	1	RMS	2578.813	-30.29	-13	Pass	401
2600	2615	1	RMS	2602.925	-50.05	-25	Pass	401



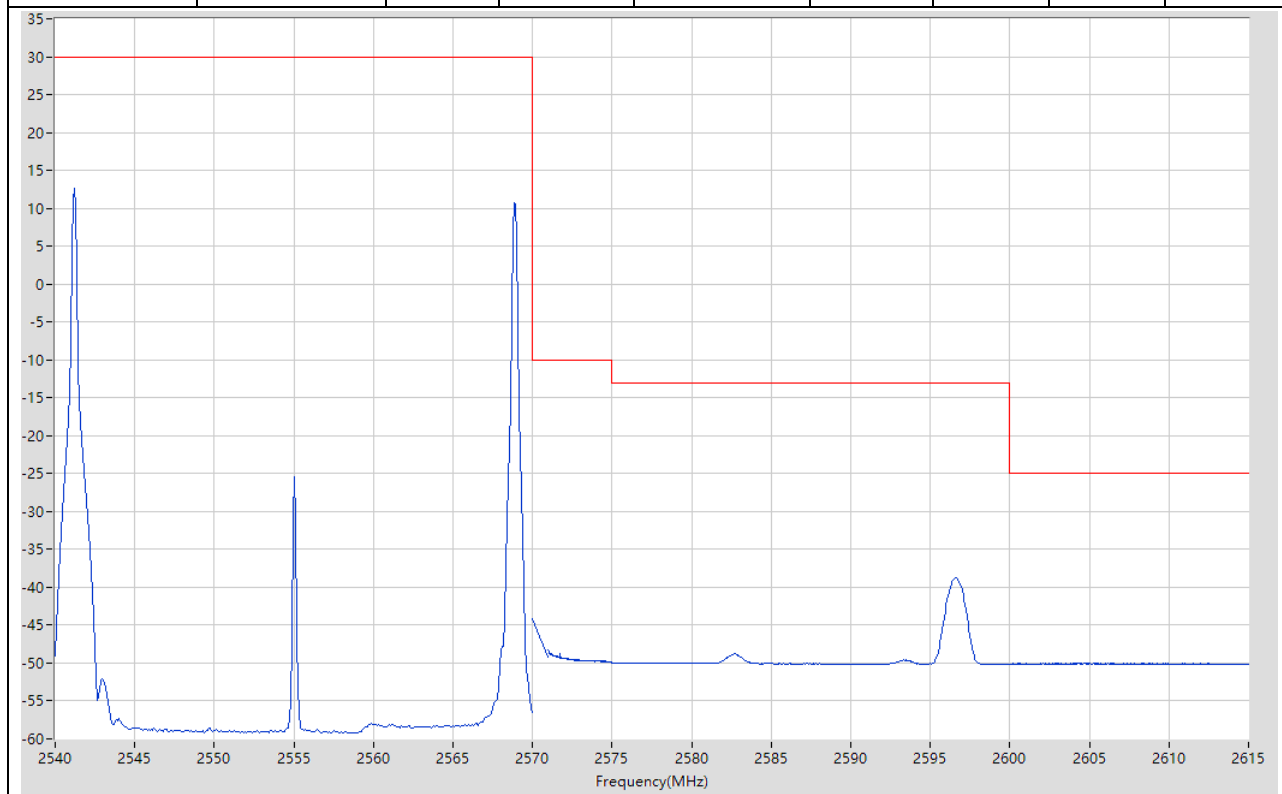
20.9. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:21251|21395, Bandwidth:20|10, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2561	0.99	30	Pass	401
2570	2571	1	RMS	2570	-27.37	-10	Pass	2
2571	2575	1	RMS	2571.05	-24.91	-10	Pass	401
2575	2600	1	RMS	2575.375	-25.66	-13	Pass	401
2600	2615	1	RMS	2600	-49.97	-25	Pass	401



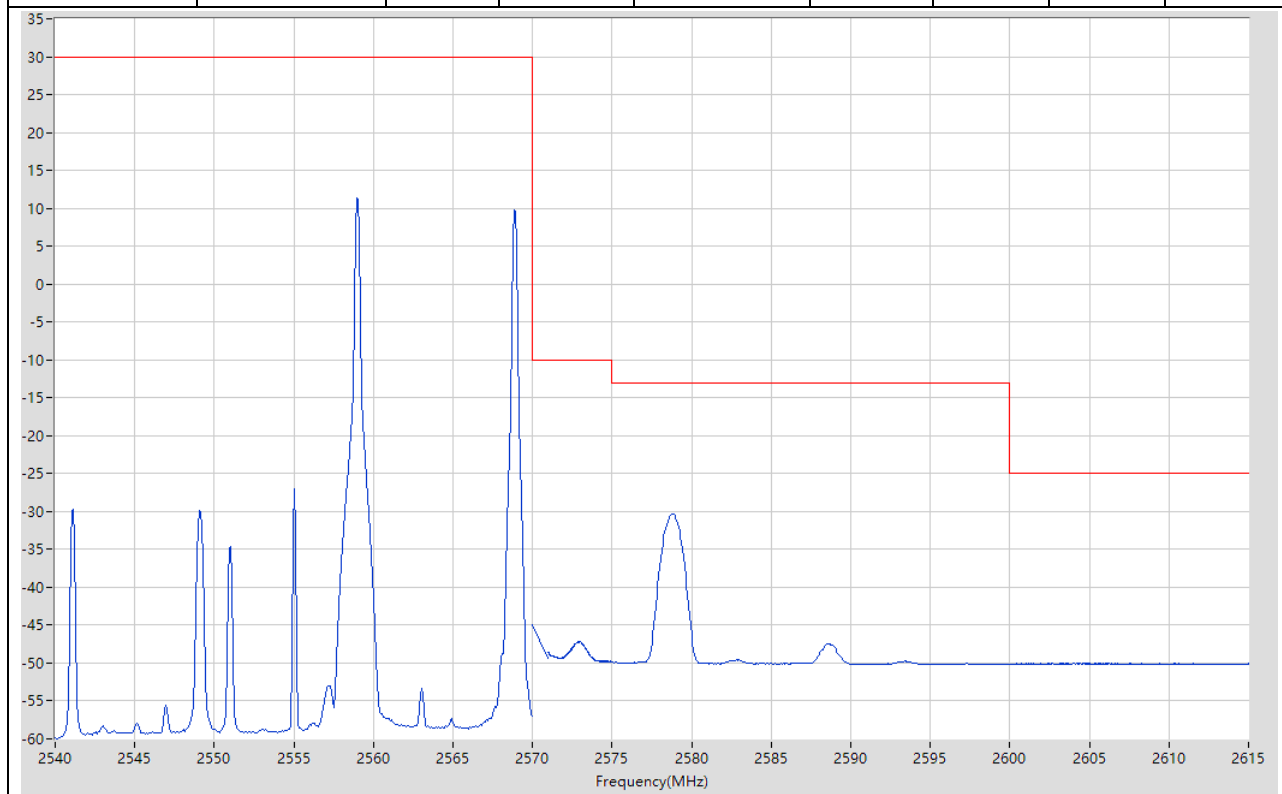
20.10. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:21251|21395, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	12.58	30	Pass	401
2570	2571	1	RMS	2570	-44.17	-10	Pass	2
2571	2575	1	RMS	2571	-48.27	-10	Pass	401
2575	2600	1	RMS	2596.563	-38.77	-13	Pass	401
2600	2615	1	RMS	2604.725	-50.04	-25	Pass	401



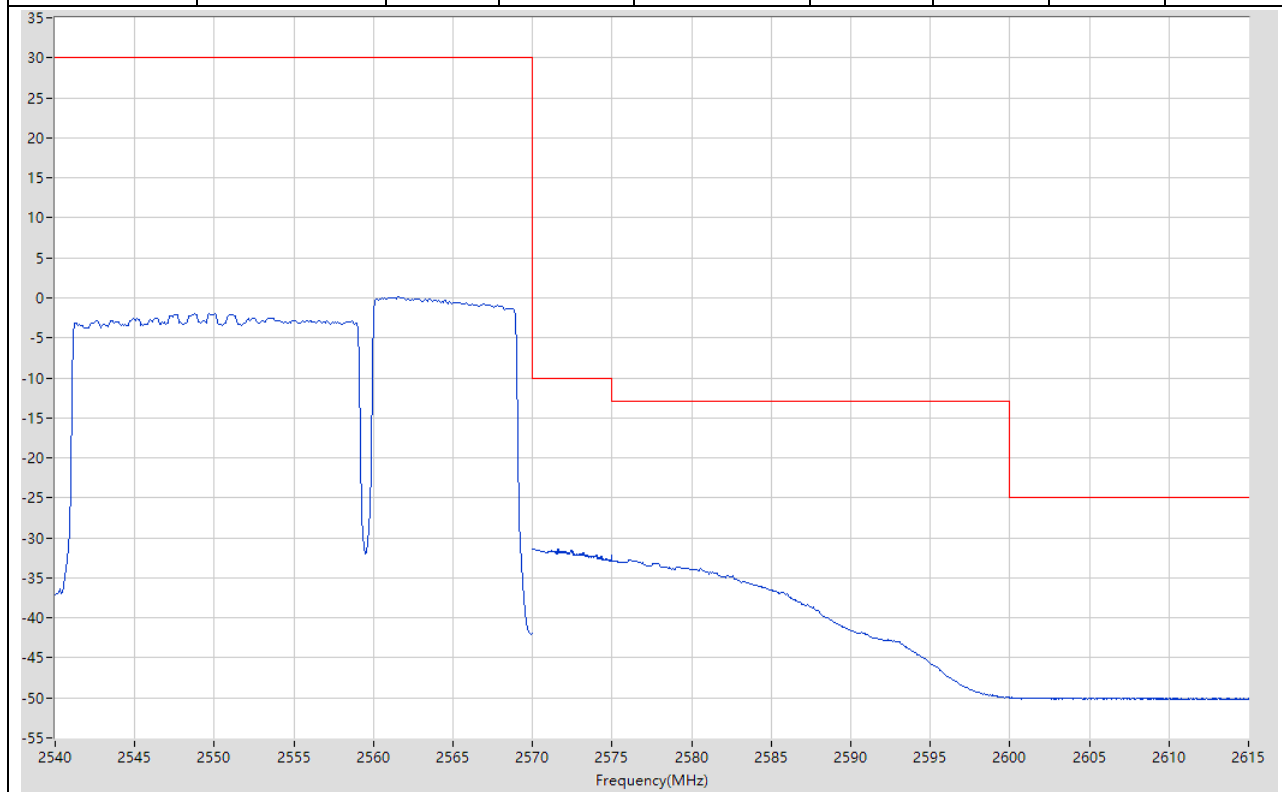
20.11. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:21251|21395, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2558.975	11.38	30	Pass	401
2570	2571	1	RMS	2570	-44.97	-10	Pass	2
2571	2575	1	RMS	2572.96	-47.15	-10	Pass	401
2575	2600	1	RMS	2578.813	-30.37	-13	Pass	401
2600	2615	1	RMS	2603.3	-50.03	-25	Pass	401



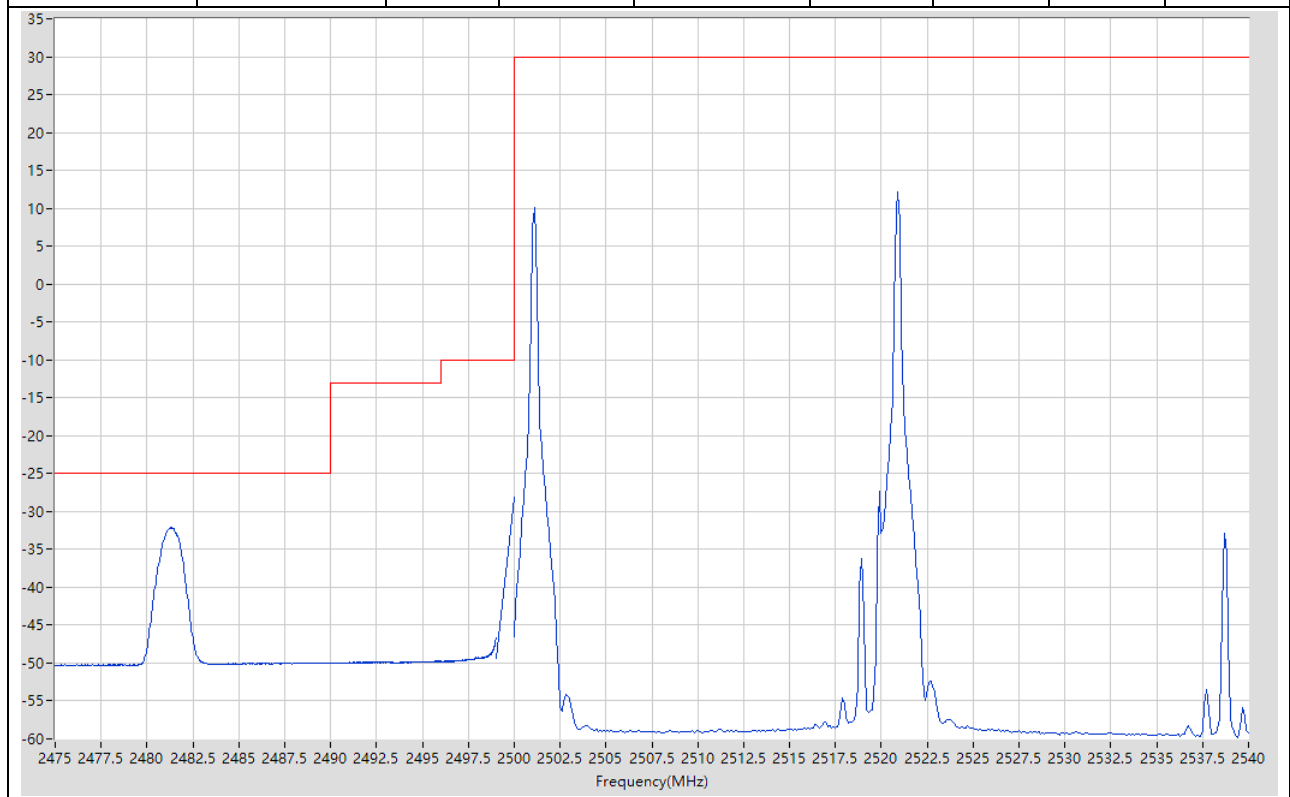
20.12. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:21251|21395, Bandwidth:20|10, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2561.6	0.13	30	Pass	401
2570	2571	1	RMS	2570	-31.42	-10	Pass	2
2571	2575	1	RMS	2571.58	-31.42	-10	Pass	401
2575	2600	1	RMS	2576.063	-32.8	-13	Pass	401
2600	2615	1	RMS	2600.113	-49.96	-25	Pass	401



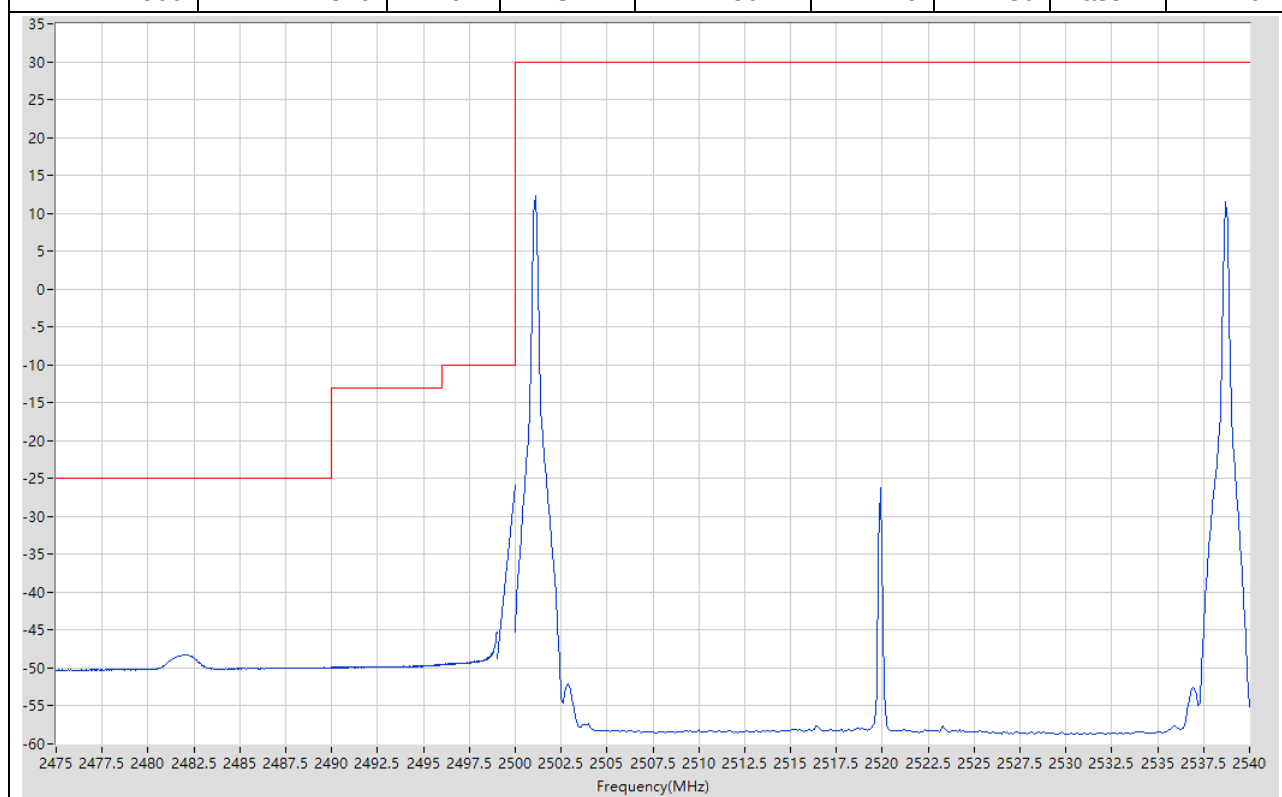
20.13. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2481.375	-32.12	-25	Pass	401
2490	2496	1	RMS	2495.925	-49.72	-13	Pass	401
2496	2499	1	RMS	2499	-46.69	-10	Pass	401
2499	2500	1	RMS	2500	-28.12	-10	Pass	2
2500	2540	0.1	RMS	2520.9	12.23	30	Pass	401



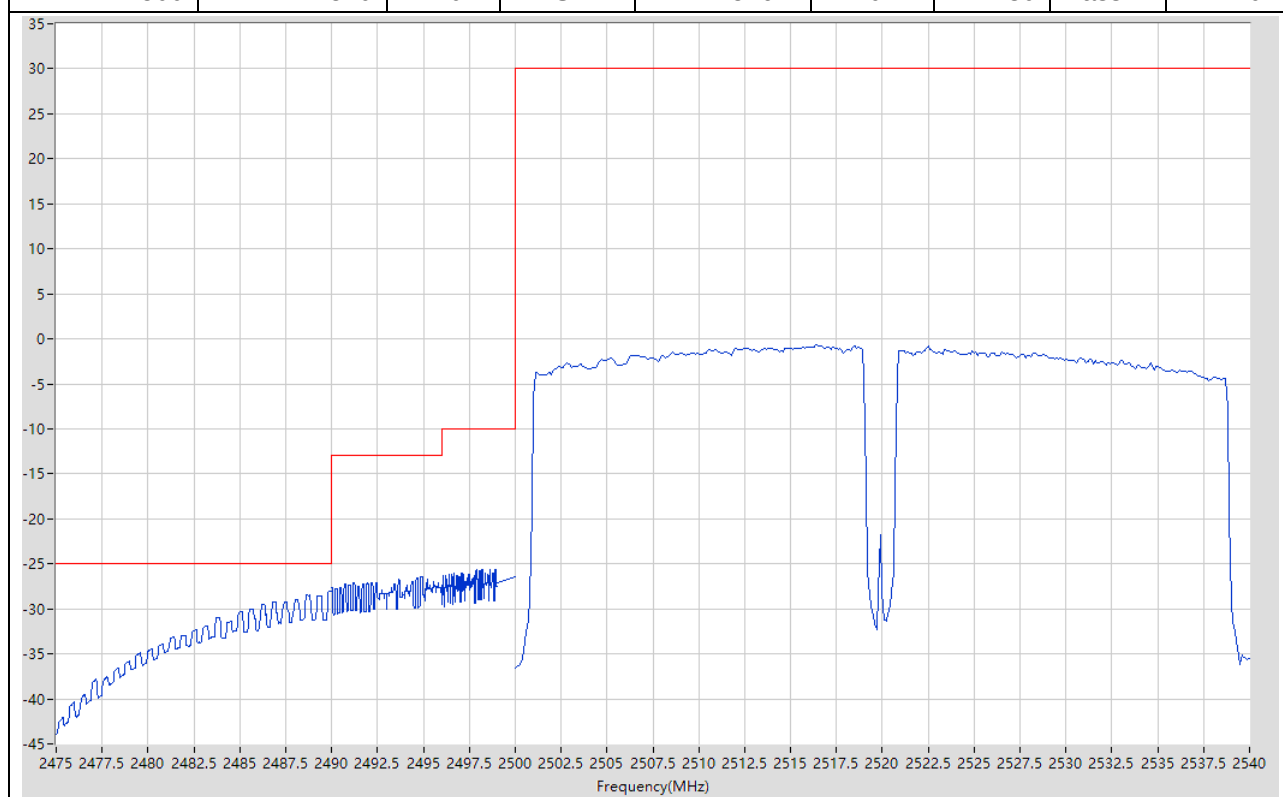
20.14. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.125	-48.25	-25	Pass	401
2490	2496	1	RMS	2496	-49.53	-13	Pass	401
2496	2499	1	RMS	2499	-45.21	-10	Pass	401
2499	2500	1	RMS	2500	-25.88	-10	Pass	2
2500	2540	0.1	RMS	2501.1	12.29	30	Pass	401



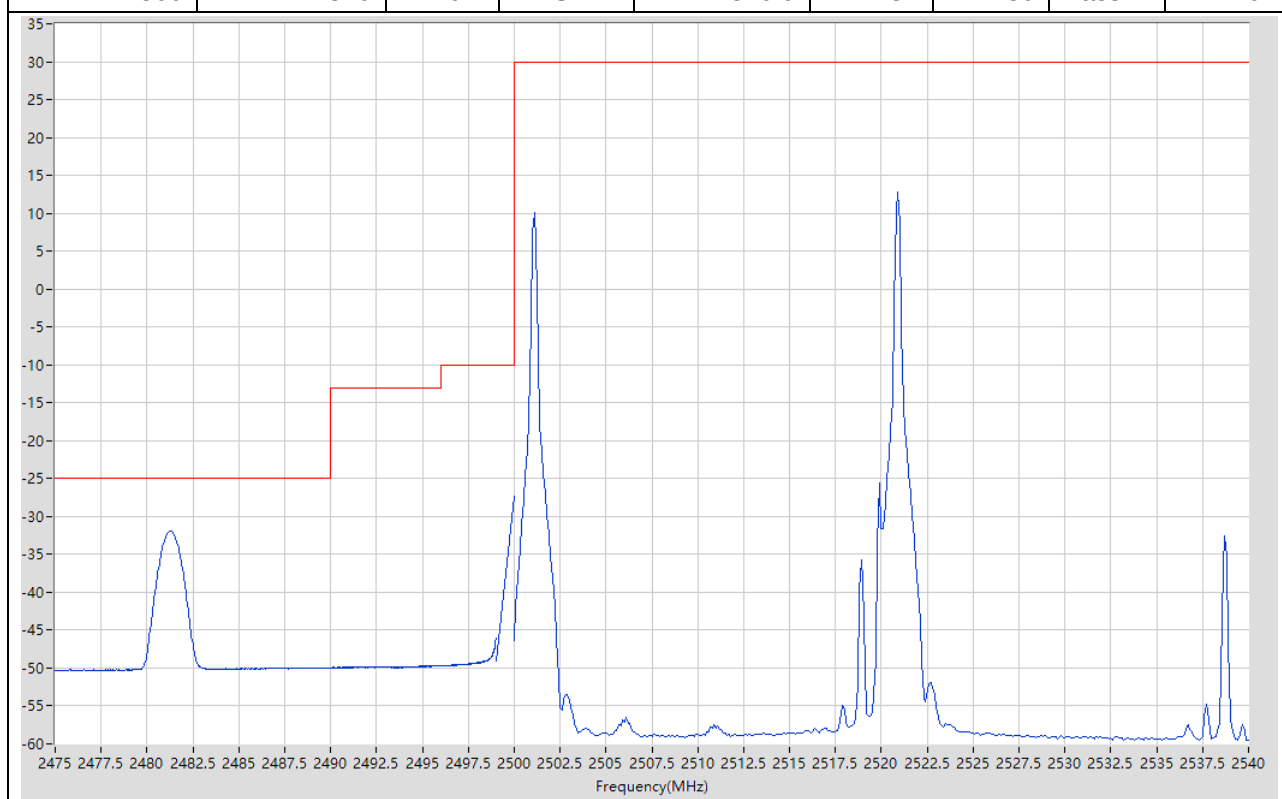
20.15. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-28.01	-25	Pass	401
2490	2496	1	RMS	2494.875	-26.44	-13	Pass	401
2496	2499	1	RMS	2498.183	-25.58	-10	Pass	401
2499	2500	1	RMS	2500	-26.37	-10	Pass	2
2500	2540	0.1	RMS	2516.4	-0.71	30	Pass	401



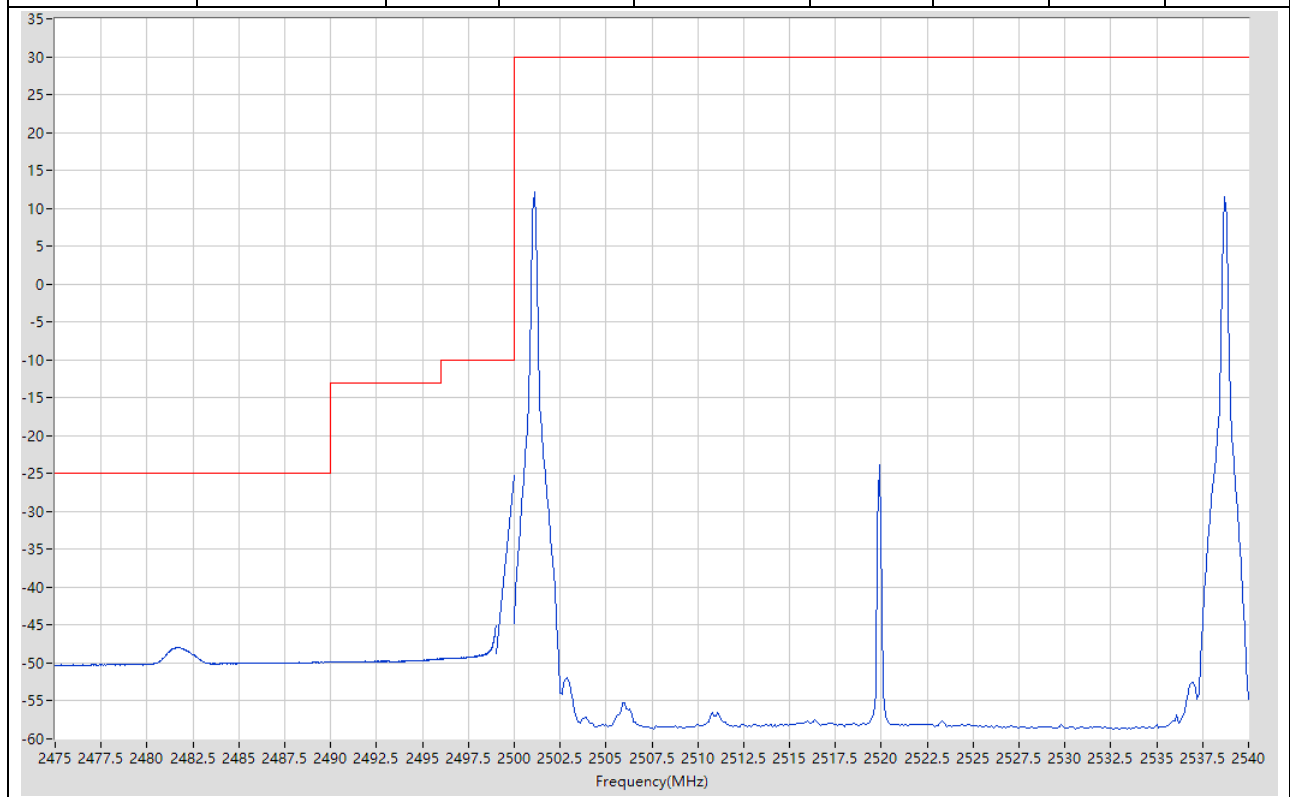
20.16. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2481.263	-31.89	-25	Pass	401
2490	2496	1	RMS	2495.88	-49.67	-13	Pass	401
2496	2499	1	RMS	2499	-46.11	-10	Pass	401
2499	2500	1	RMS	2500	-27.39	-10	Pass	2
2500	2540	0.1	RMS	2520.9	12.82	30	Pass	401



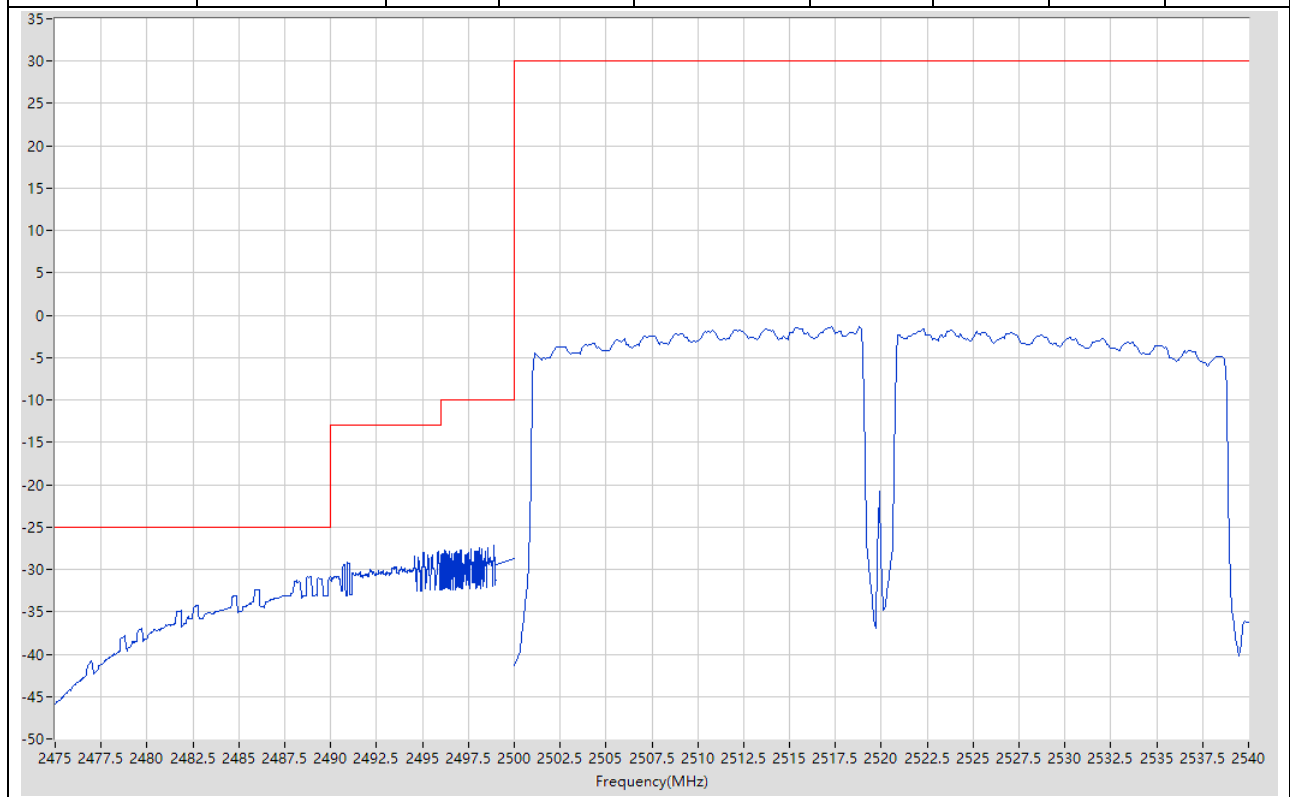
20.17. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2481.675	-47.97	-25	Pass	401
2490	2496	1	RMS	2495.97	-49.45	-13	Pass	401
2496	2499	1	RMS	2499	-45.14	-10	Pass	401
2499	2500	1	RMS	2500	-25.3	-10	Pass	2
2500	2540	0.1	RMS	2501.1	12.11	30	Pass	401



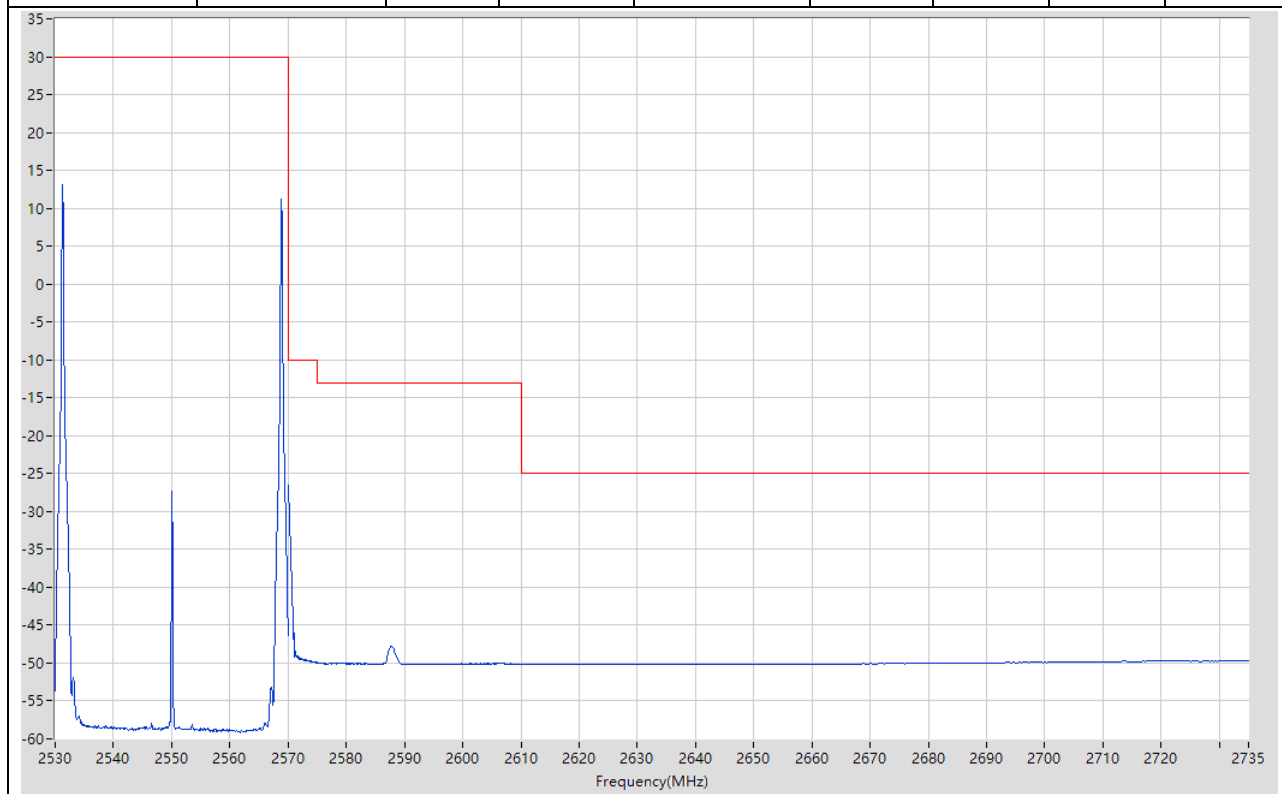
20.18. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-30.85	-25	Pass	401
2490	2496	1	RMS	2495.88	-27.85	-13	Pass	401
2496	2499	1	RMS	2498.888	-27.1	-10	Pass	401
2499	2500	1	RMS	2500	-28.67	-10	Pass	2
2500	2540	0.1	RMS	2518.8	-1.33	30	Pass	401



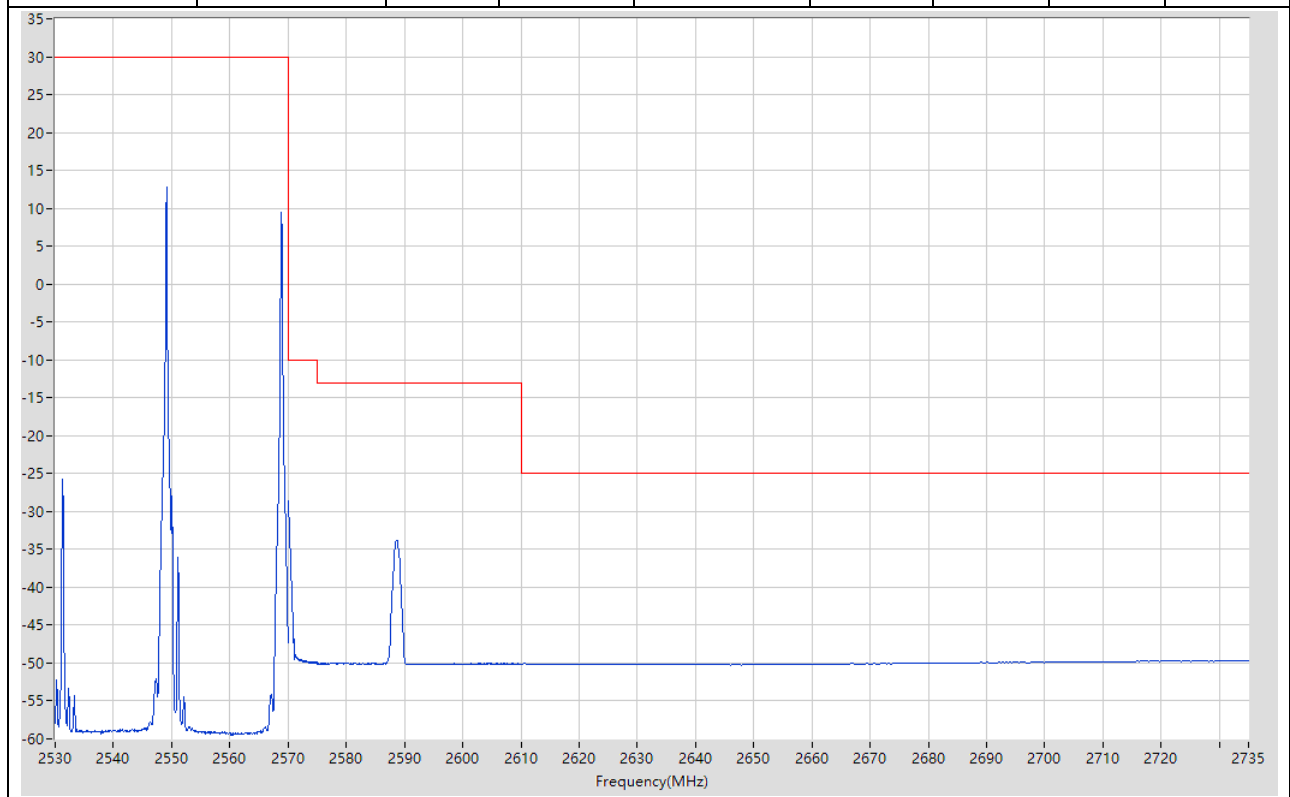
20.19. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2531.3	13.09	30	Pass	401
2570	2571	1	RMS	2570	-26.61	-10	Pass	2
2571	2575	1	RMS	2571.02	-46.11	-10	Pass	401
2575	2610	1	RMS	2587.688	-47.71	-13	Pass	401
2610	2735	1	RMS	2734.375	-49.67	-25	Pass	401



20.20. LTE-A Band Edge_Part22-24-27(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	2549.1	12.85	30	Pass	401
2570	2571	1	RMS	2570	-28.58	-10	Pass	2
2571	2575	1	RMS	2571	-46.82	-10	Pass	401
2575	2610	1	RMS	2588.65	-33.82	-13	Pass	401
2610	2735	1	RMS	2733.125	-49.65	-25	Pass	401



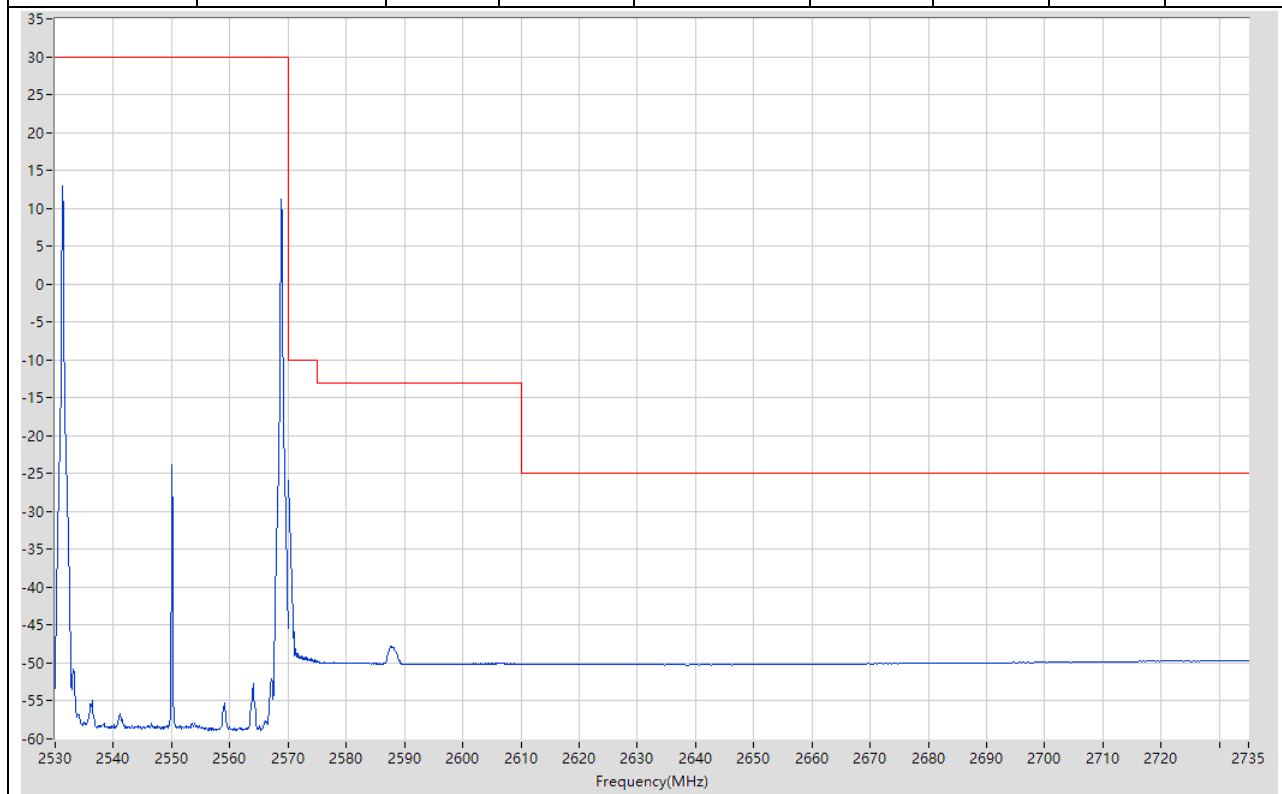
20.21. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2541.6	-0.98	30	Pass	401
2570	2571	1	RMS	2570	-26.25	-10	Pass	2
2571	2575	1	RMS	2571	-24.38	-10	Pass	401
2575	2610	1	RMS	2577.188	-25.6	-13	Pass	401
2610	2735	1	RMS	2734.063	-49.64	-25	Pass	401



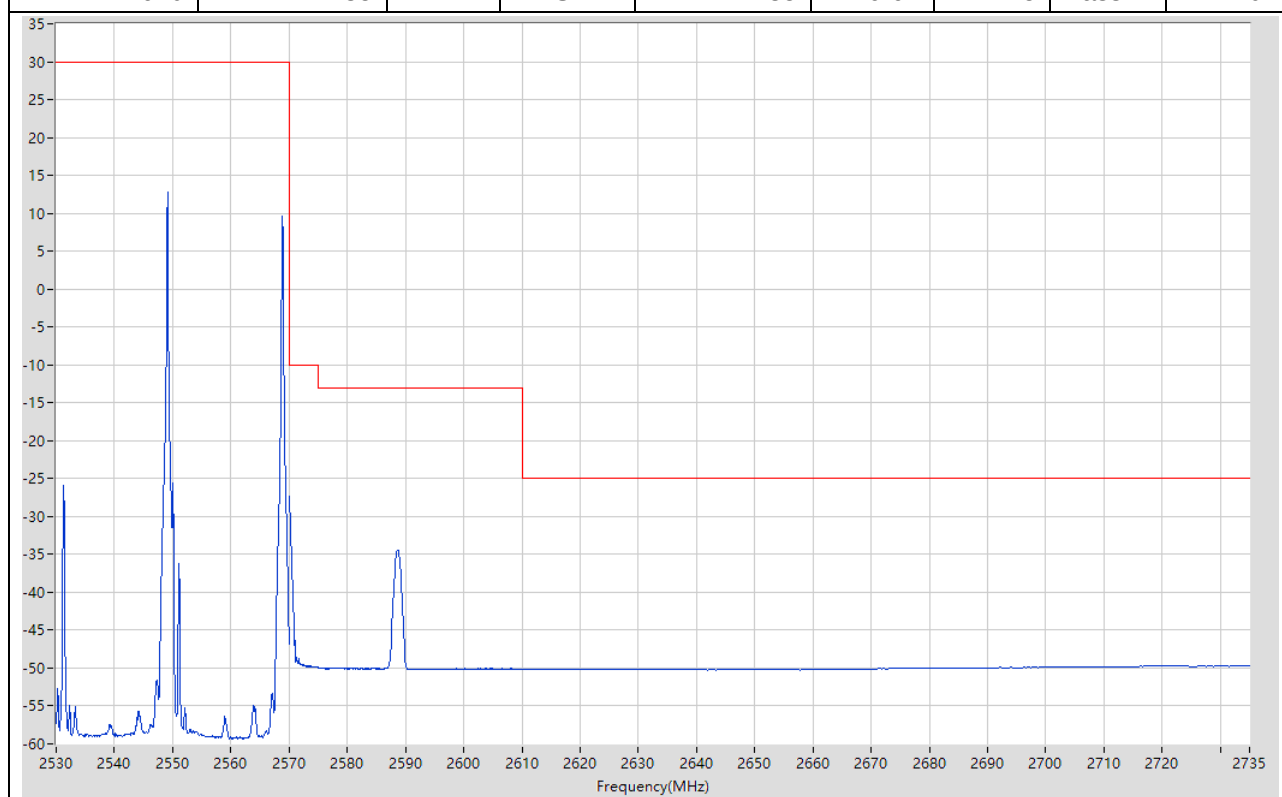
20.22. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2531.3	12.98	30	Pass	401
2570	2571	1	RMS	2570	-25.9	-10	Pass	2
2571	2575	1	RMS	2571	-45.89	-10	Pass	401
2575	2610	1	RMS	2587.775	-47.75	-13	Pass	401
2610	2735	1	RMS	2734.375	-49.67	-25	Pass	401



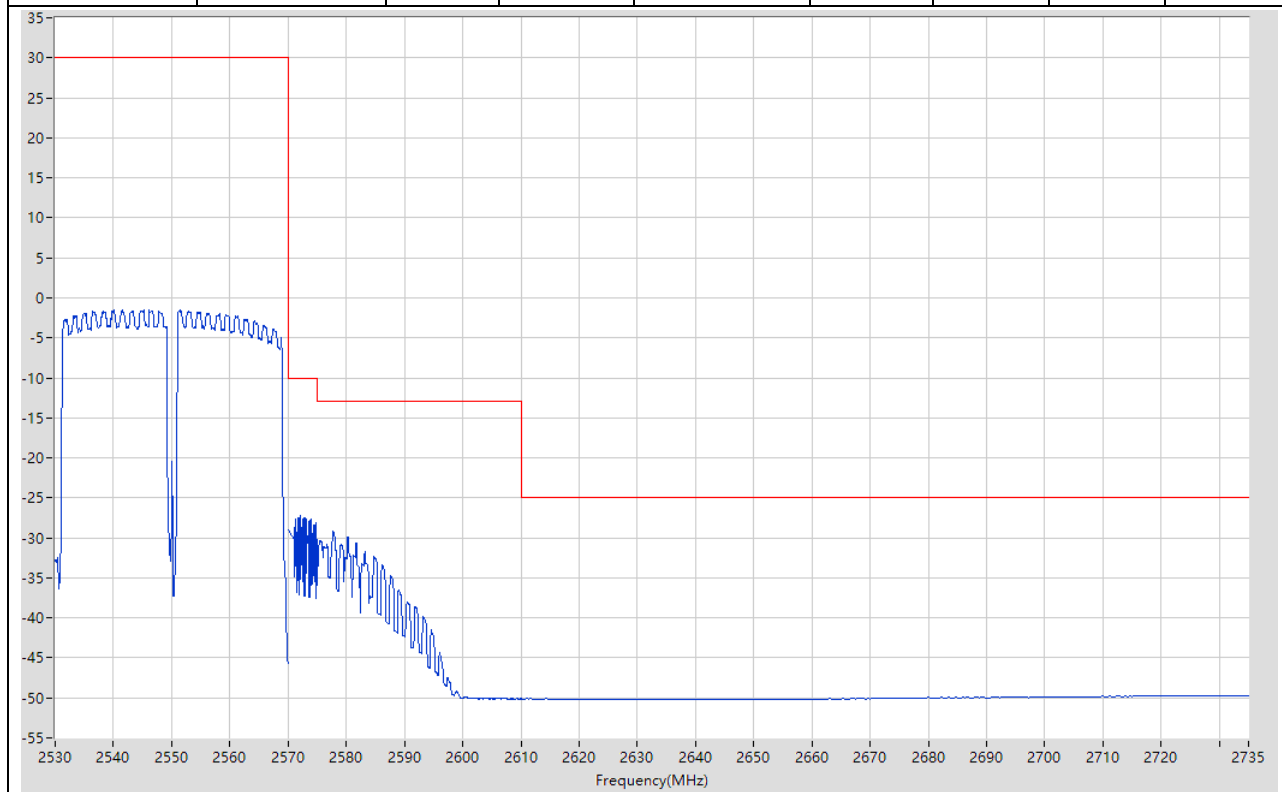
20.23. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2549.1	12.78	30	Pass	401
2570	2571	1	RMS	2570	-27.41	-10	Pass	2
2571	2575	1	RMS	2571	-46.39	-10	Pass	401
2575	2610	1	RMS	2588.65	-34.41	-13	Pass	401
2610	2735	1	RMS	2735	-49.67	-25	Pass	401



20.24. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

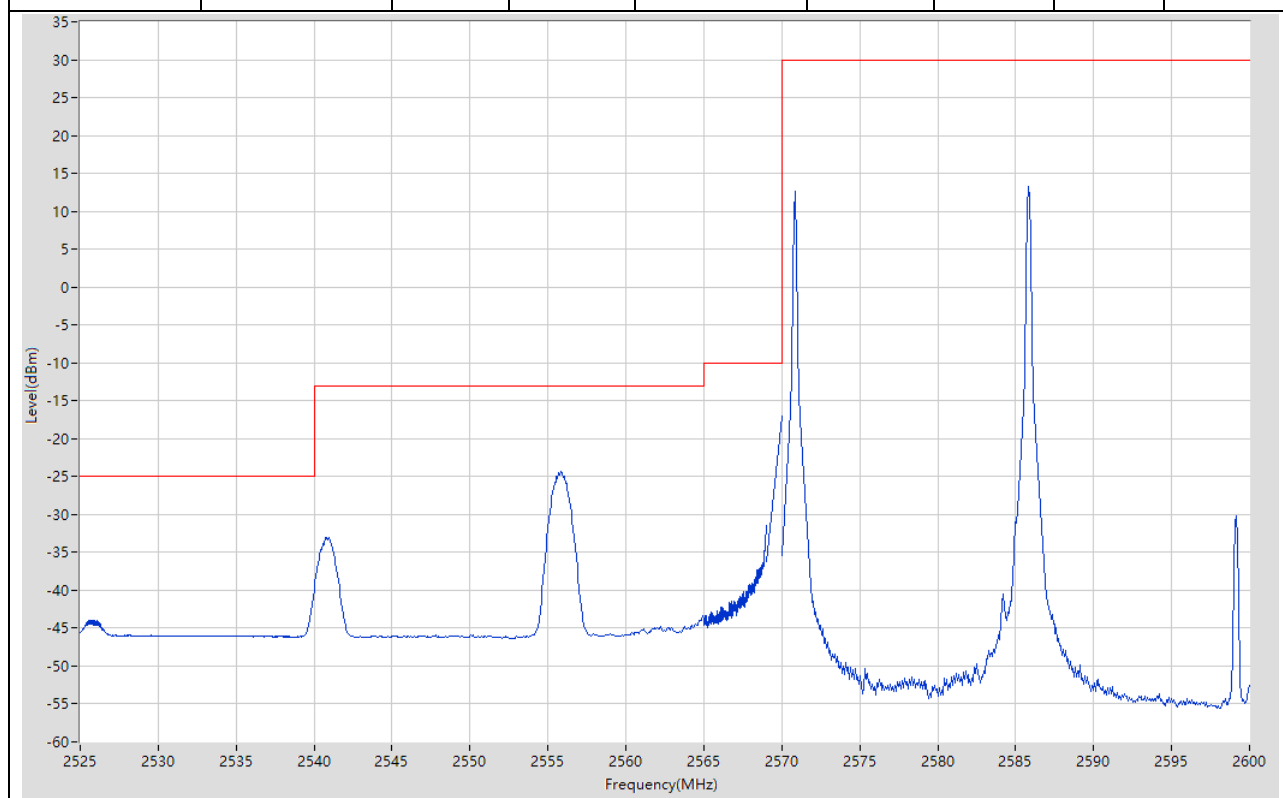
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2551.5	-1.54	30	Pass	401
2570	2571	1	RMS	2570	-29.01	-10	Pass	2
2571	2575	1	RMS	2572.02	-27.26	-10	Pass	401
2575	2610	1	RMS	2577.625	-29.17	-13	Pass	401
2610	2735	1	RMS	2734.375	-49.69	-25	Pass	401



21. CA_38C

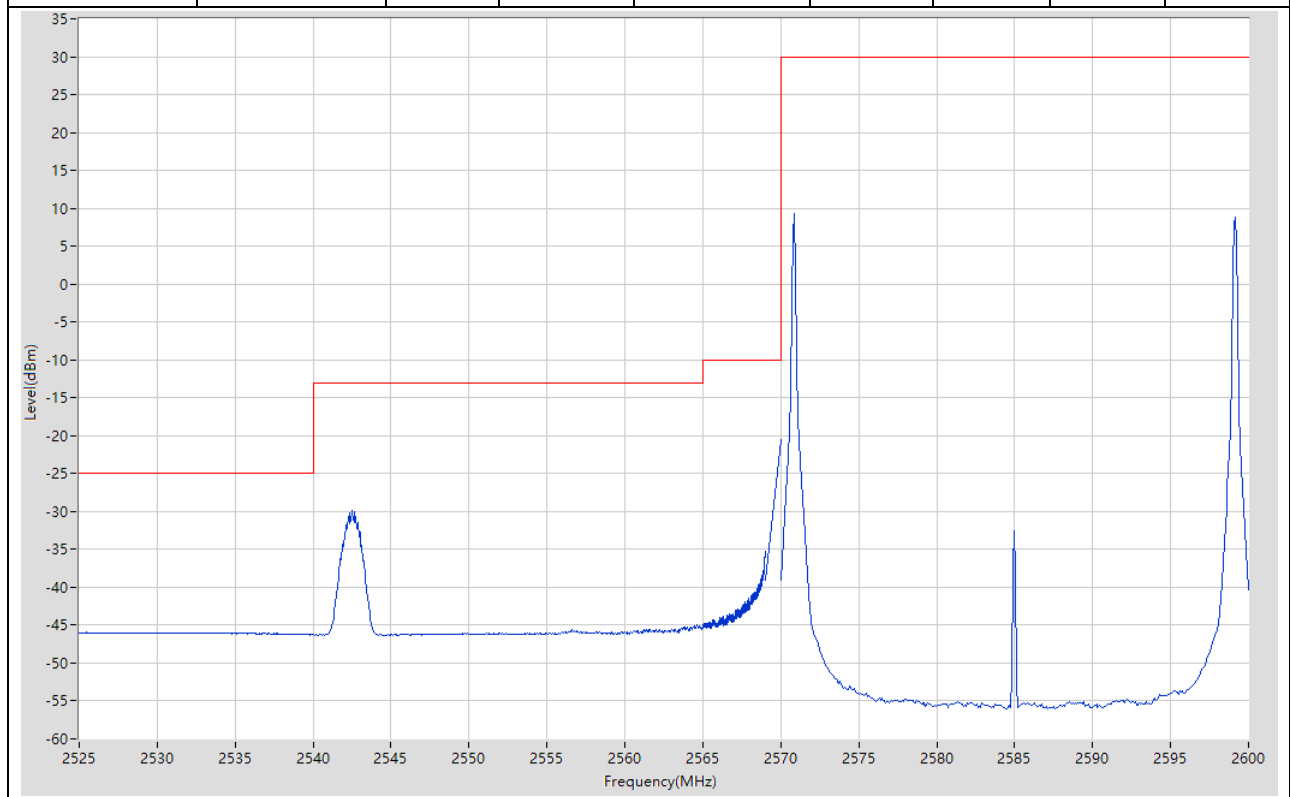
21.1. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2540	-39.58	-25	Pass	401
2540	2565	1	RMS	2555.813	-24.31	-13	Pass	401
2565	2569	1	RMS	2569	-31.42	-10	Pass	401
2569	2570	1	RMS	2570	-17.05	-10	Pass	2
2570	2600	0.1	RMS	2585.825	13.27	30	Pass	401



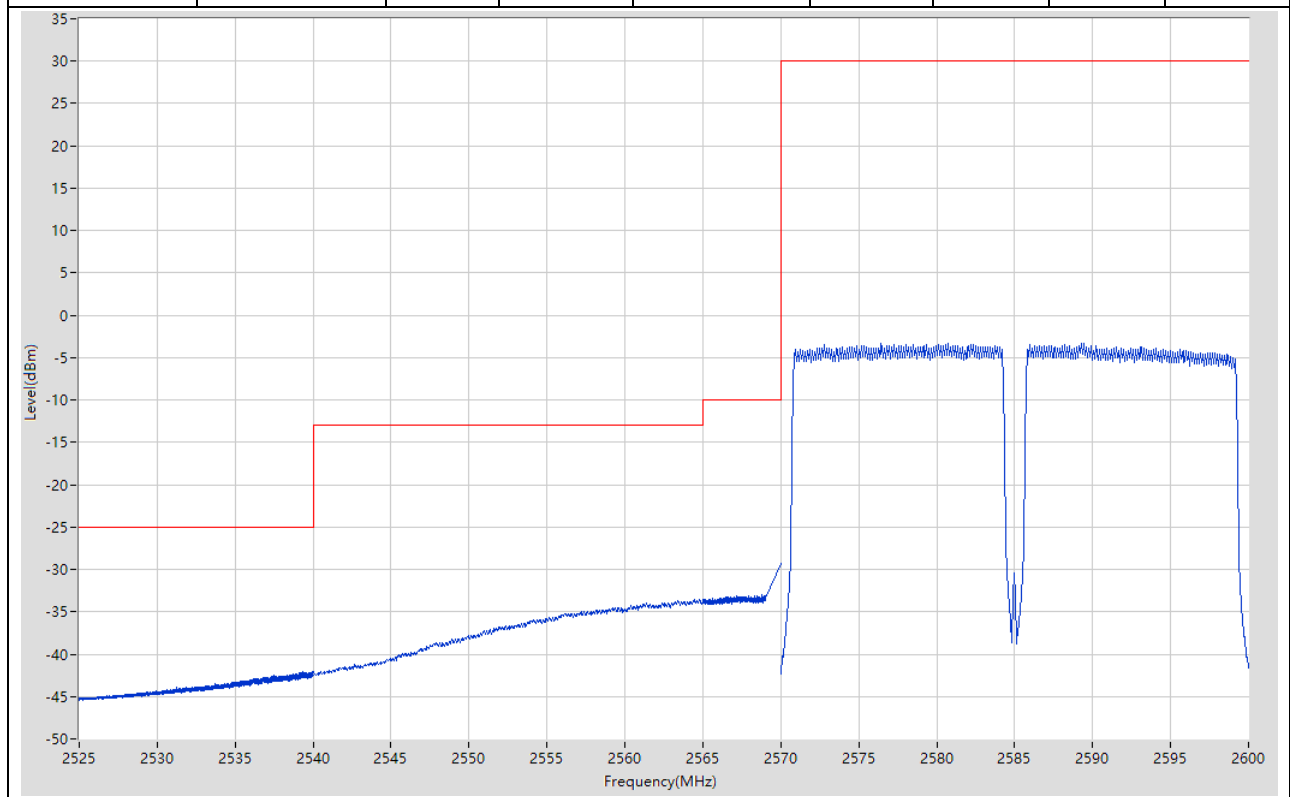
21.2. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2525.45	-45.96	-25	Pass	401
2540	2565	1	RMS	2542.5	-29.93	-13	Pass	401
2565	2569	1	RMS	2569	-35.22	-10	Pass	401
2569	2570	1	RMS	2570	-20.51	-10	Pass	2
2570	2600	0.1	RMS	2570.825	9.28	30	Pass	401



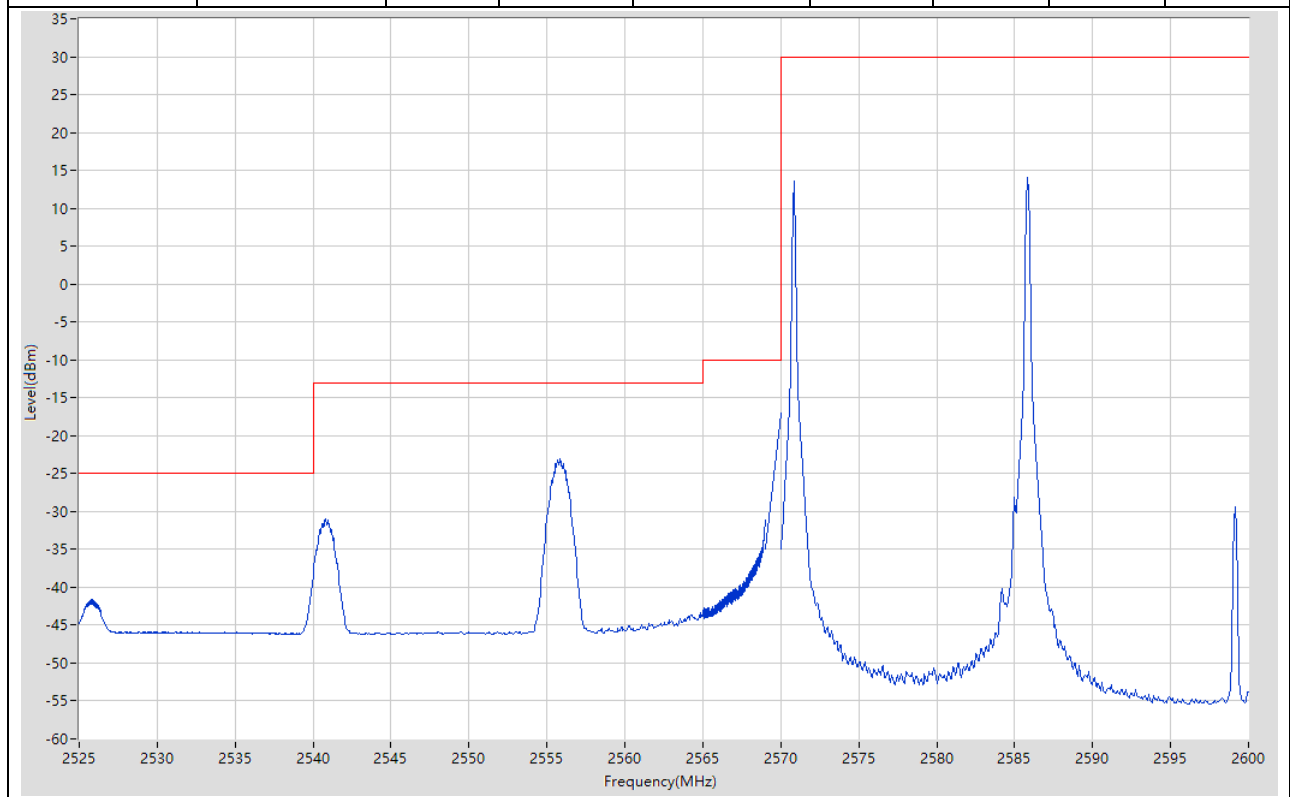
21.3. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2539.925	-42.02	-25	Pass	401
2540	2565	1	RMS	2564.5	-33.5	-13	Pass	401
2565	2569	1	RMS	2568.8	-33.04	-10	Pass	401
2569	2570	1	RMS	2570	-29.25	-10	Pass	2
2570	2600	0.1	RMS	2576.375	-3.3	30	Pass	401



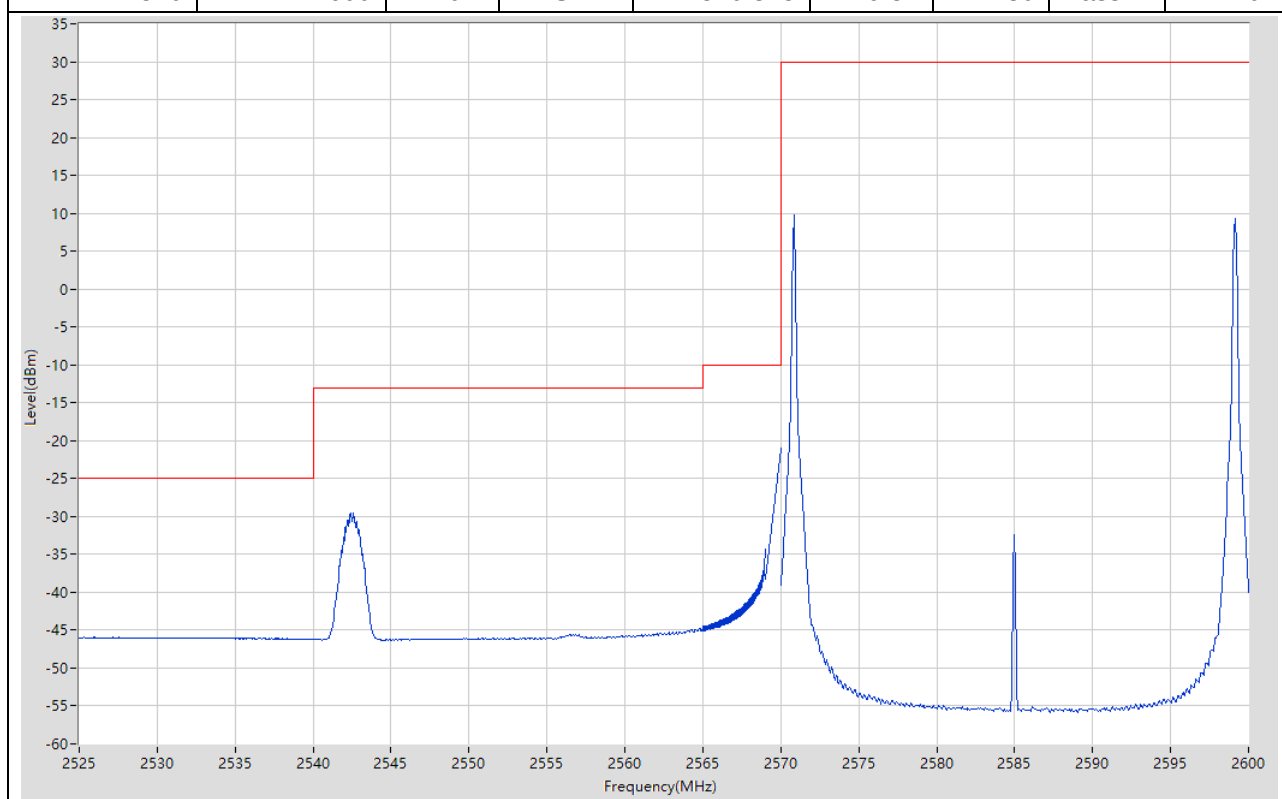
21.4. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2540	-38.24	-25	Pass	401
2540	2565	1	RMS	2555.813	-23	-13	Pass	401
2565	2569	1	RMS	2569	-31.13	-10	Pass	401
2569	2570	1	RMS	2570	-17.1	-10	Pass	2
2570	2600	0.1	RMS	2585.825	14.04	30	Pass	401



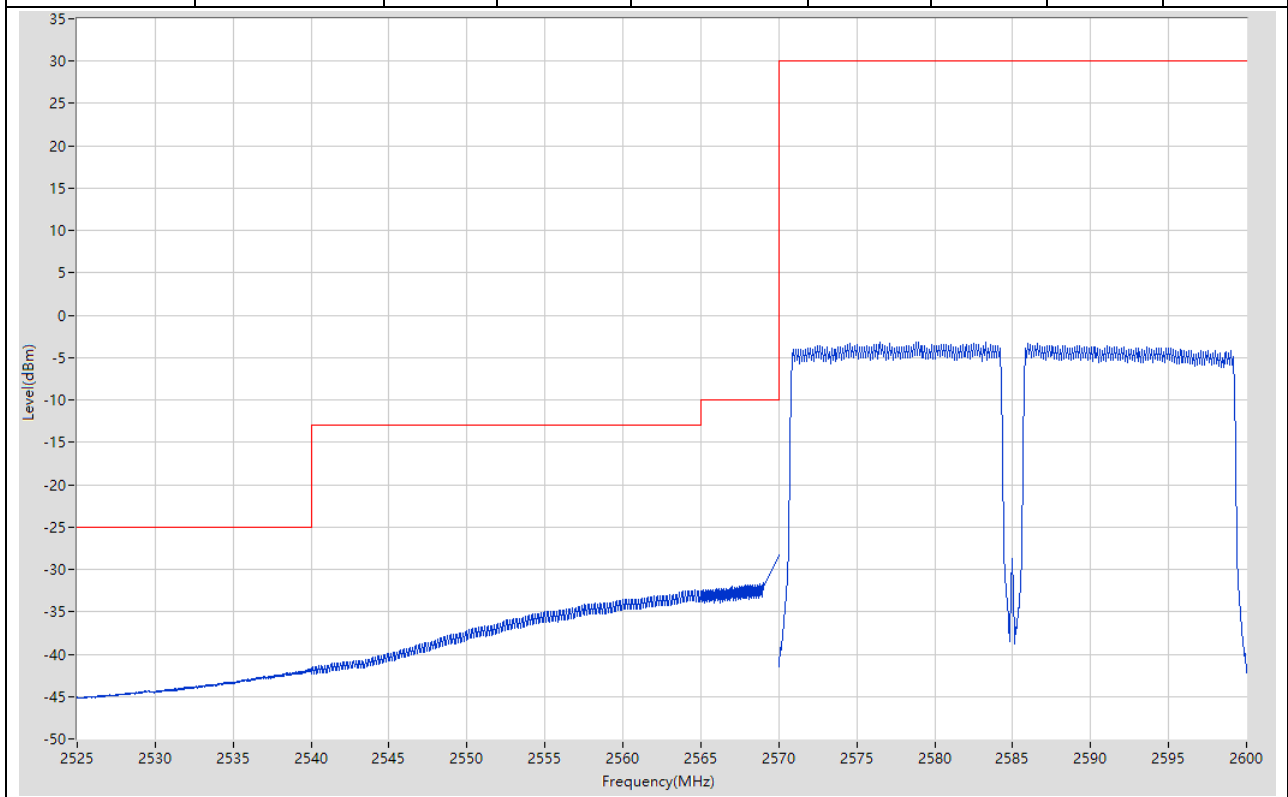
21.5. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2526.013	-45.93	-25	Pass	401
2540	2565	1	RMS	2542.438	-29.56	-13	Pass	401
2565	2569	1	RMS	2569	-34.35	-10	Pass	401
2569	2570	1	RMS	2570	-20.92	-10	Pass	2
2570	2600	0.1	RMS	2570.825	9.81	30	Pass	401



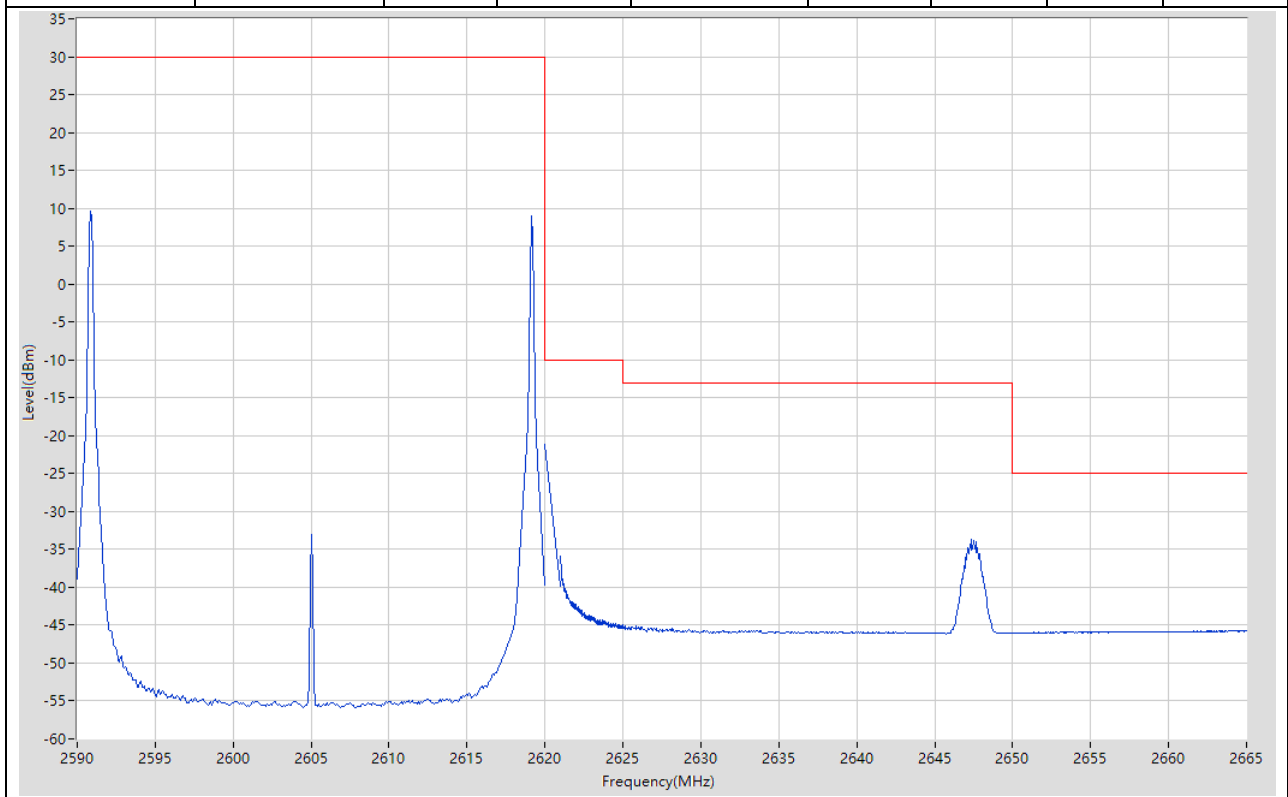
21.6. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2539.963	-41.81	-25	Pass	401
2540	2565	1	RMS	2564.625	-32.45	-13	Pass	401
2565	2569	1	RMS	2569	-31.6	-10	Pass	401
2569	2570	1	RMS	2570	-28.26	-10	Pass	2
2570	2600	0.1	RMS	2578.775	-3.14	30	Pass	401



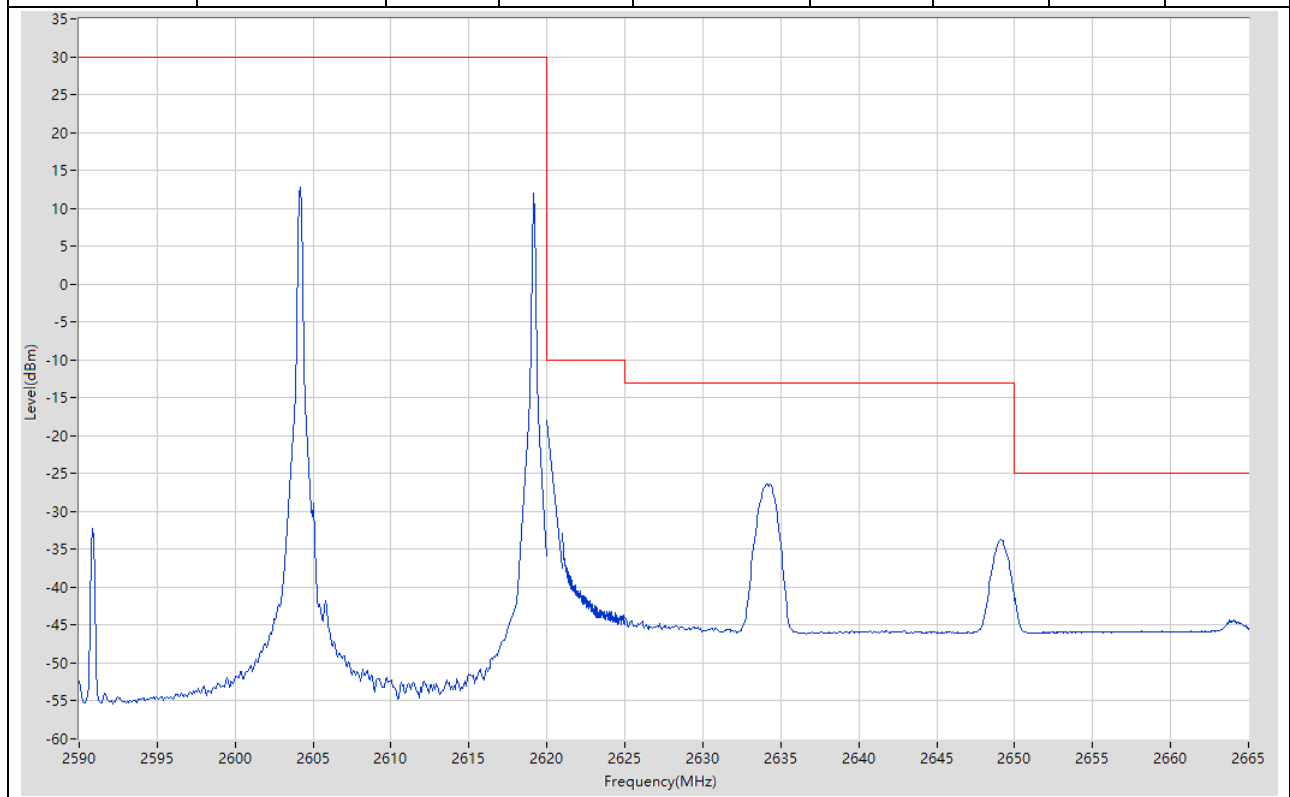
21.7. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2590.825	9.6	30	Pass	401
2620	2621	1	RMS	2620	-21.18	-10	Pass	2
2621	2625	1	RMS	2621	-35.85	-10	Pass	401
2625	2650	1	RMS	2647.375	-33.74	-13	Pass	401
2650	2665	1	RMS	2664.738	-45.72	-25	Pass	401



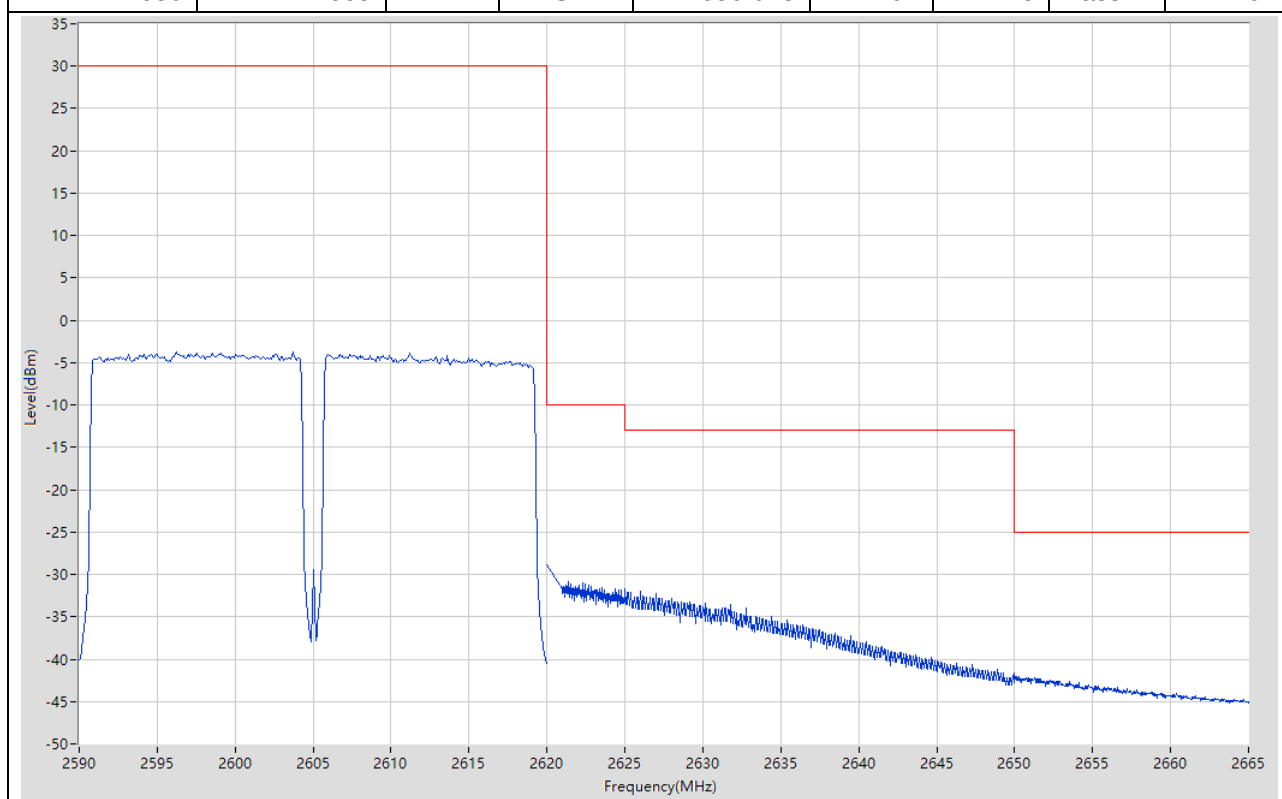
21.8. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2604.175	12.76	30	Pass	401
2620	2621	1	RMS	2620	-17.99	-10	Pass	2
2621	2625	1	RMS	2621	-32.94	-10	Pass	401
2625	2650	1	RMS	2634.313	-26.37	-13	Pass	401
2650	2665	1	RMS	2650	-40.83	-25	Pass	401



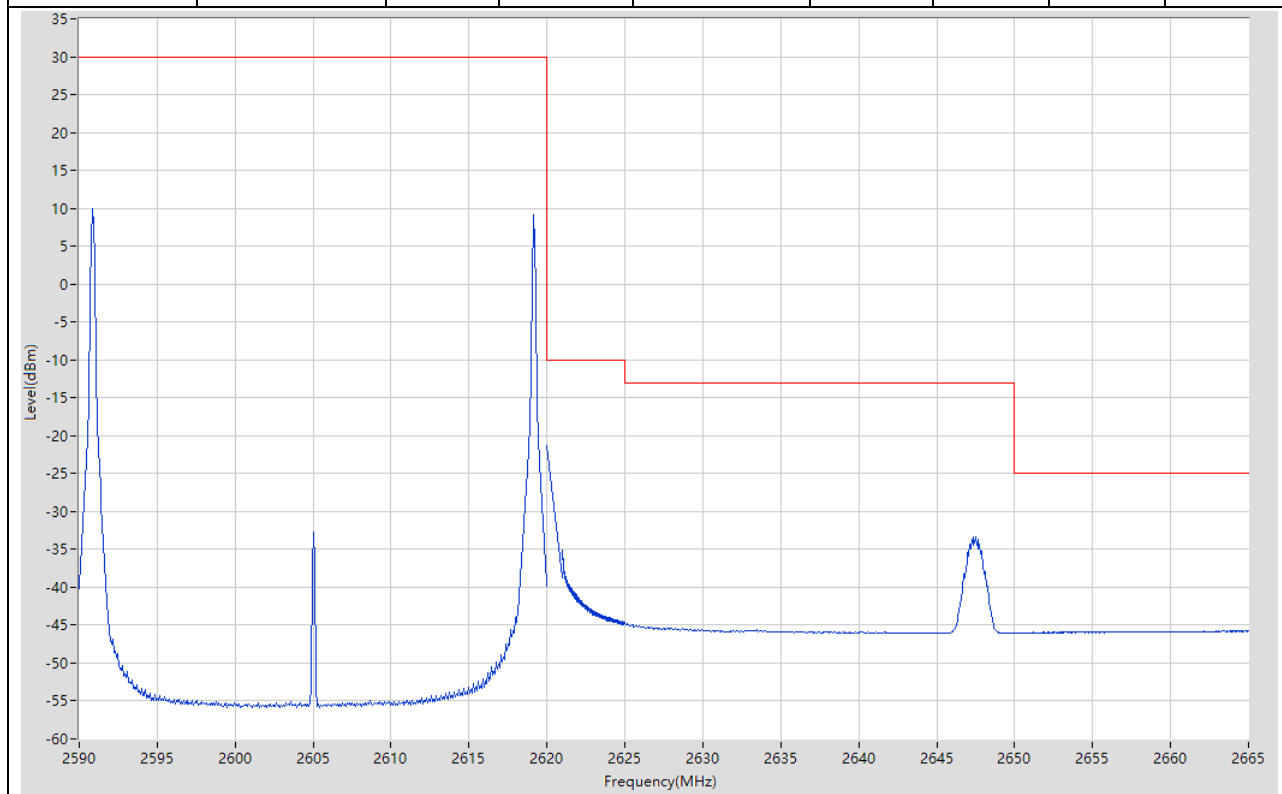
21.9. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2596.225	-3.76	30	Pass	401
2620	2621	1	RMS	2620	-28.89	-10	Pass	2
2621	2625	1	RMS	2621.37	-30.84	-10	Pass	401
2625	2650	1	RMS	2625	-31.63	-13	Pass	401
2650	2665	1	RMS	2650.075	-42.02	-25	Pass	401



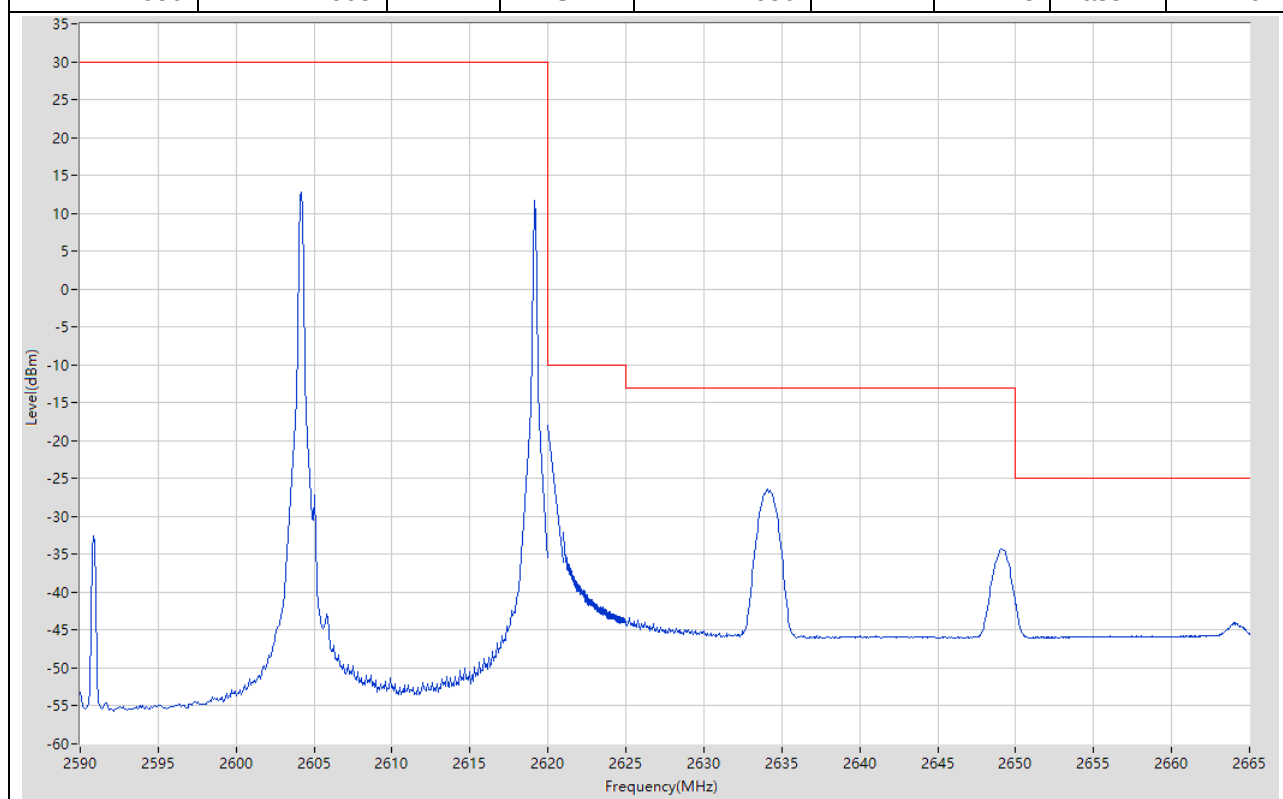
21.10. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2590.825	9.87	30	Pass	401
2620	2621	1	RMS	2620	-21.29	-10	Pass	2
2621	2625	1	RMS	2621	-35.15	-10	Pass	401
2625	2650	1	RMS	2647.375	-33.28	-13	Pass	401
2650	2665	1	RMS	2664.1	-45.74	-25	Pass	401



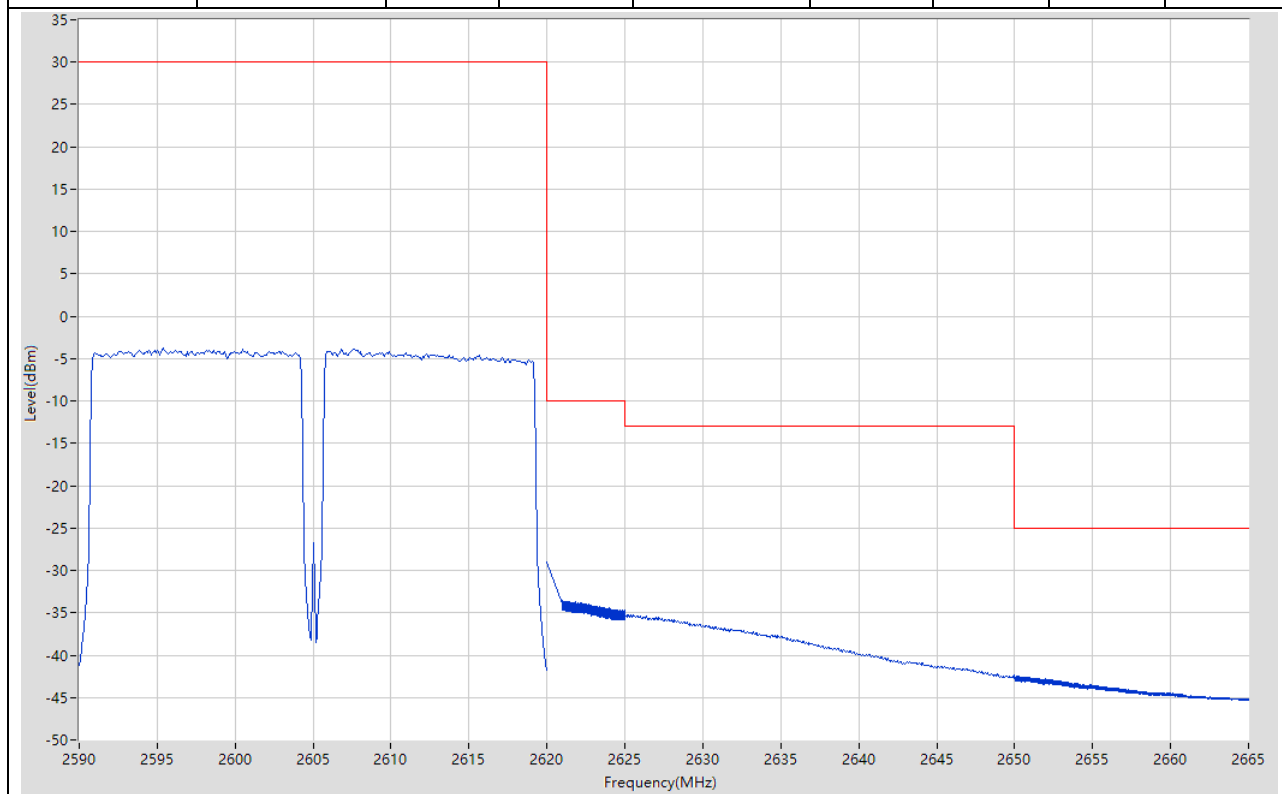
21.11. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2604.175	12.86	30	Pass	401
2620	2621	1	RMS	2620	-18.05	-10	Pass	2
2621	2625	1	RMS	2621	-32.11	-10	Pass	401
2625	2650	1	RMS	2634.125	-26.4	-13	Pass	401
2650	2665	1	RMS	2650	-41.22	-25	Pass	401



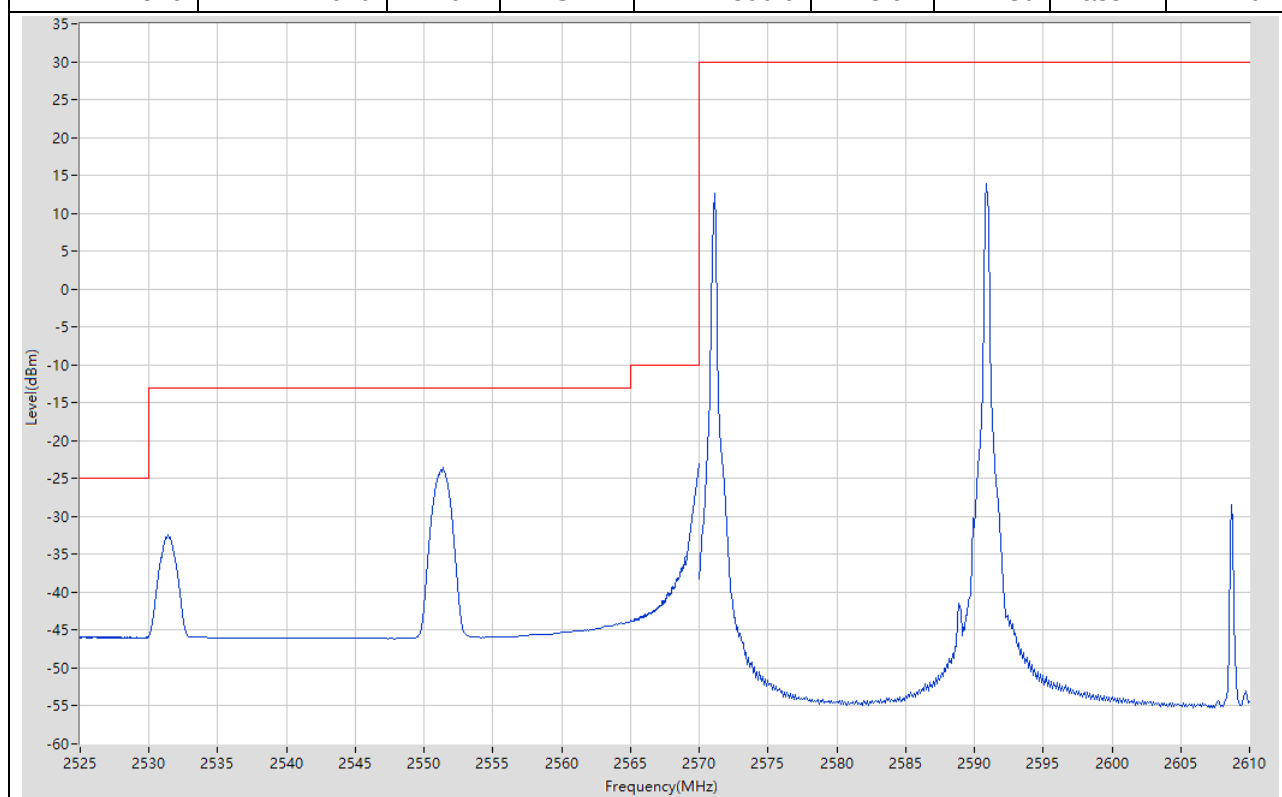
21.12. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2595.4	-3.78	30	Pass	401
2620	2621	1	RMS	2620	-29	-10	Pass	2
2621	2625	1	RMS	2621	-33.53	-10	Pass	401
2625	2650	1	RMS	2625	-35.23	-13	Pass	401
2650	2665	1	RMS	2650	-42.39	-25	Pass	401



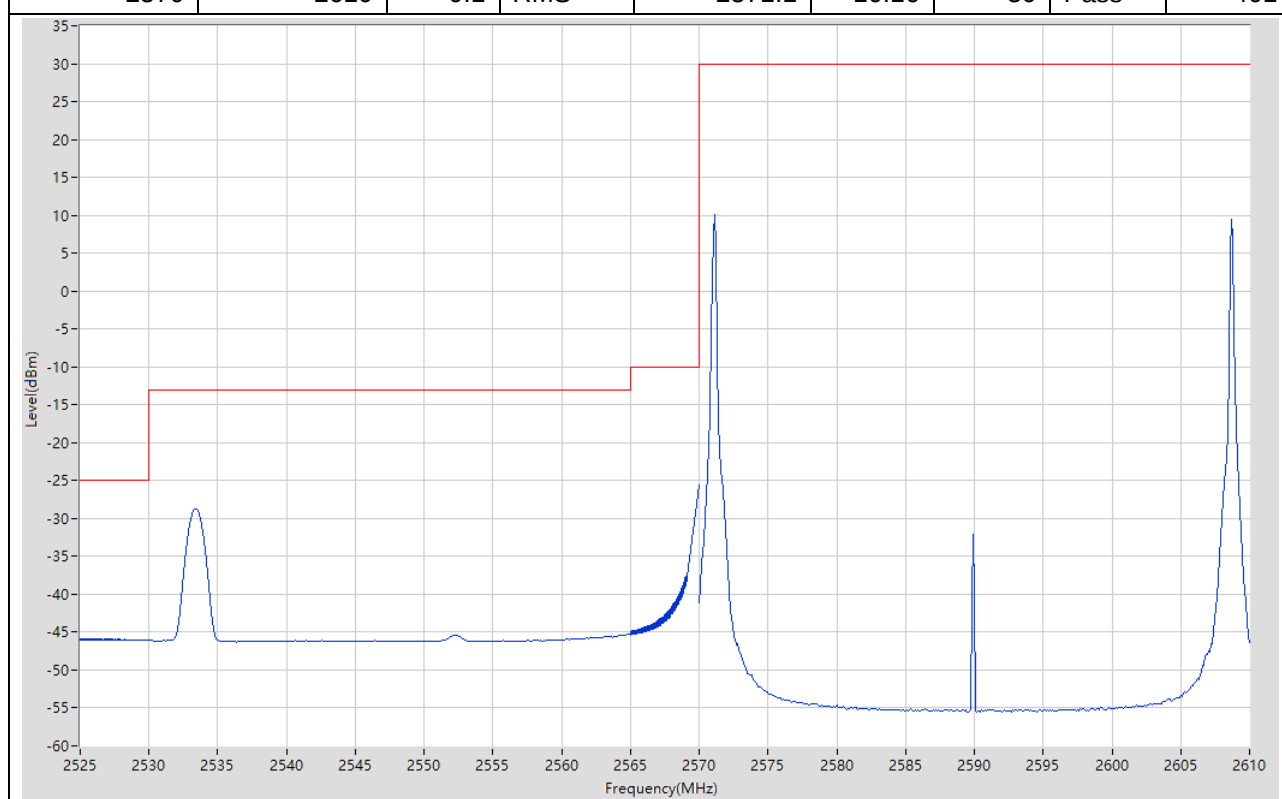
21.13. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2530	-45.74	-25	Pass	401
2530	2565	1	RMS	2551.35	-23.54	-13	Pass	401
2565	2569	1	RMS	2569	-35.27	-10	Pass	401
2569	2570	1	RMS	2570	-23.06	-10	Pass	2
2570	2610	0.1	RMS	2590.9	13.97	30	Pass	401



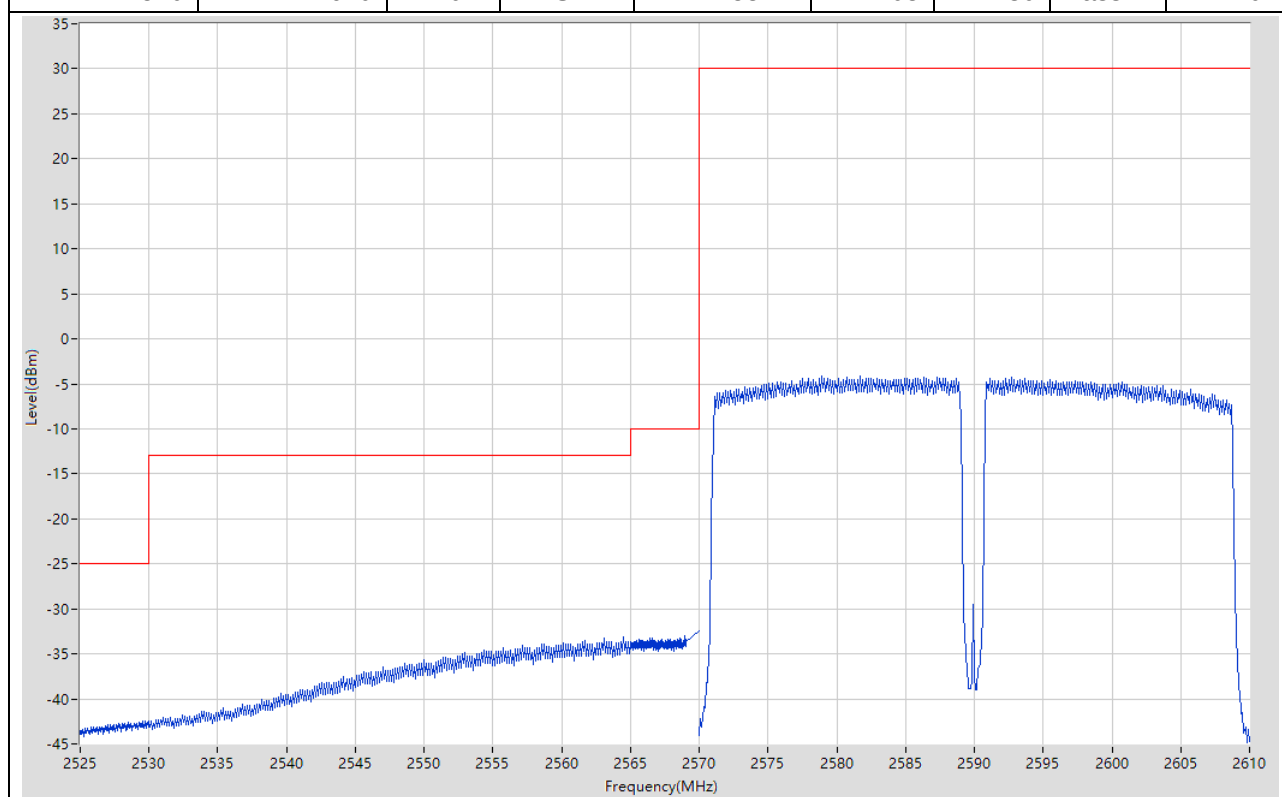
21.14. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2526.338	-45.92	-25	Pass	401
2530	2565	1	RMS	2533.325	-28.73	-13	Pass	401
2565	2569	1	RMS	2569	-37.69	-10	Pass	401
2569	2570	1	RMS	2570	-25.53	-10	Pass	2
2570	2610	0.1	RMS	2571.1	10.16	30	Pass	401



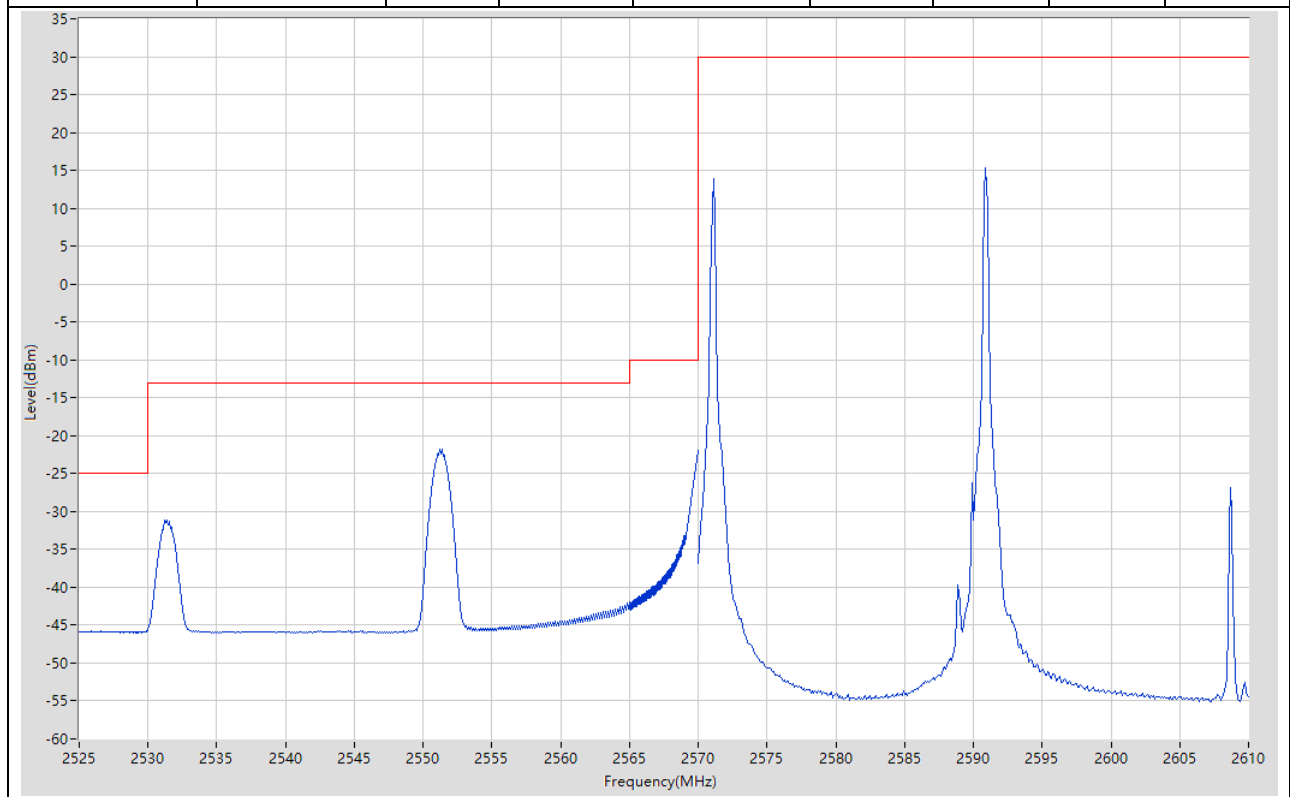
21.15. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.713	-42.49	-25	Pass	401
2530	2565	1	RMS	2564.475	-33.16	-13	Pass	401
2565	2569	1	RMS	2568.98	-33.04	-10	Pass	401
2569	2570	1	RMS	2570	-32.39	-10	Pass	2
2570	2610	0.1	RMS	2581.7	-4.08	30	Pass	401



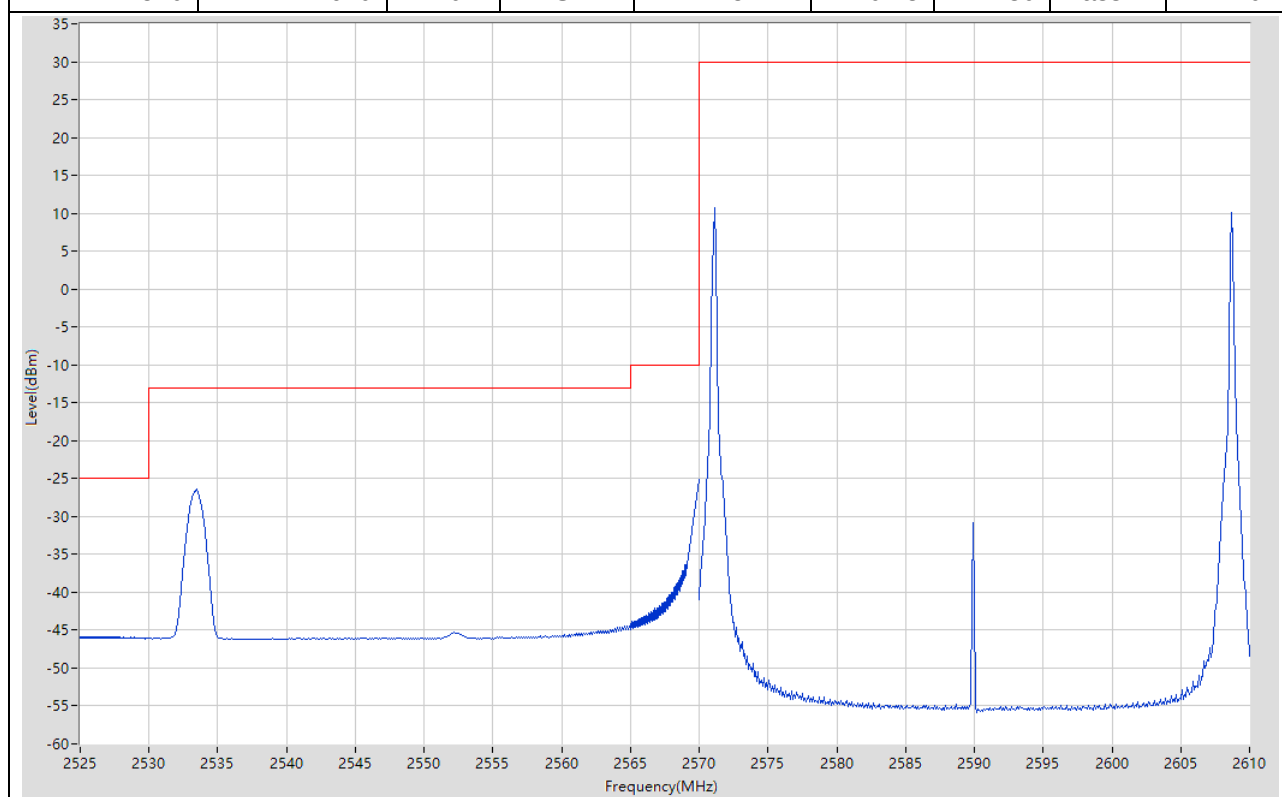
21.16. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.988	-45.69	-25	Pass	401
2530	2565	1	RMS	2551.175	-21.72	-13	Pass	401
2565	2569	1	RMS	2569	-33.19	-10	Pass	401
2569	2570	1	RMS	2570	-21.89	-10	Pass	2
2570	2610	0.1	RMS	2590.9	15.34	30	Pass	401



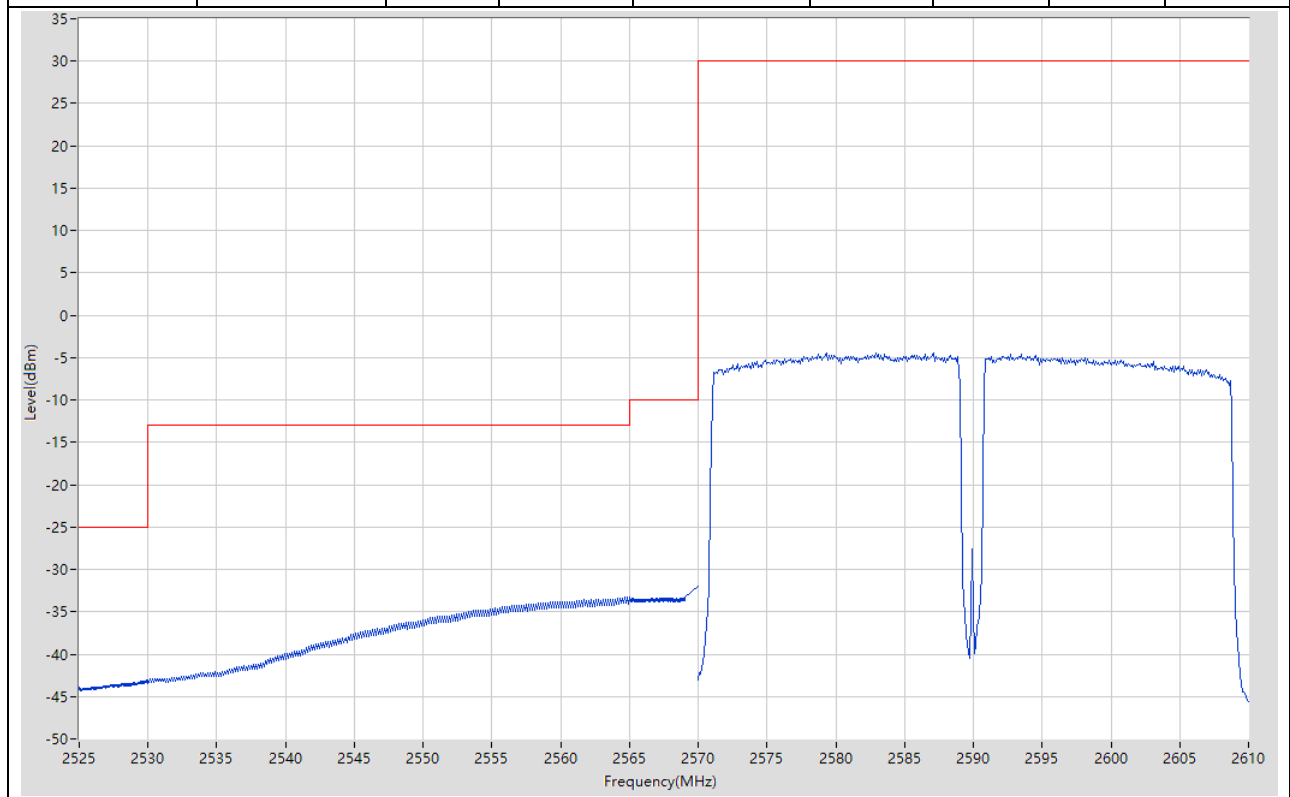
21.17. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2525.925	-45.9	-25	Pass	401
2530	2565	1	RMS	2533.5	-26.41	-13	Pass	401
2565	2569	1	RMS	2568.96	-36.32	-10	Pass	401
2569	2570	1	RMS	2570	-25.13	-10	Pass	2
2570	2610	0.1	RMS	2571.1	10.78	30	Pass	401



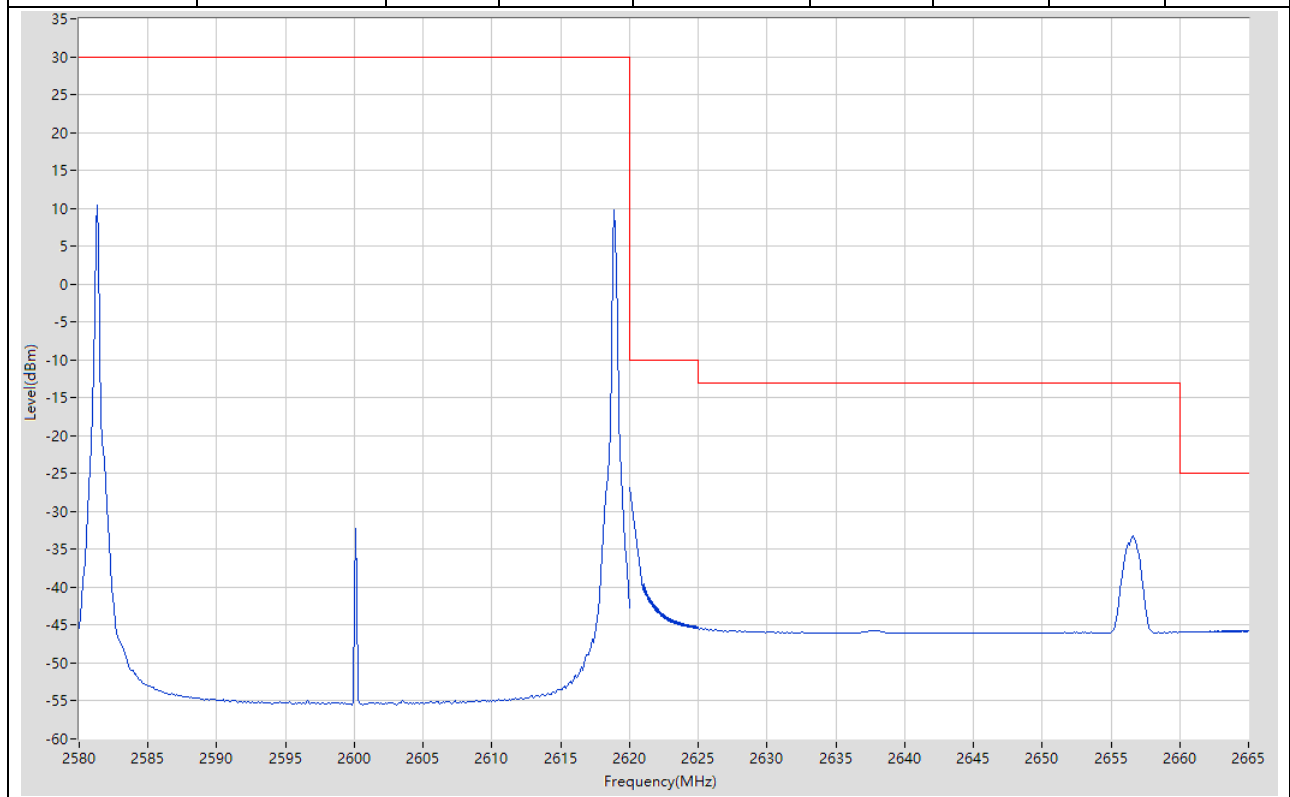
21.18. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.888	-43.11	-25	Pass	401
2530	2565	1	RMS	2565	-33.29	-13	Pass	401
2565	2569	1	RMS	2567.35	-33.4	-10	Pass	401
2569	2570	1	RMS	2570	-32.03	-10	Pass	2
2570	2610	0.1	RMS	2579.3	-4.44	30	Pass	401



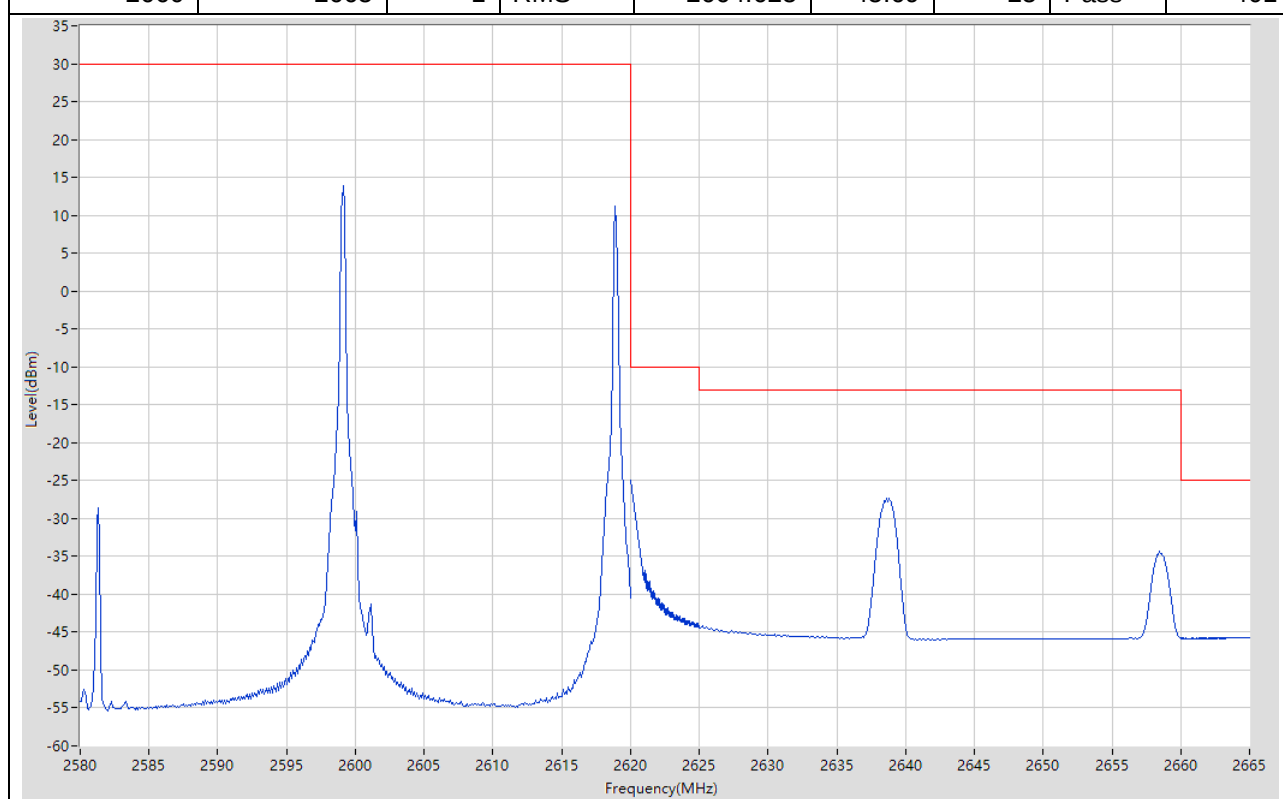
21.19. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2581.3	10.46	30	Pass	401
2620	2621	1	RMS	2620	-26.92	-10	Pass	2
2621	2625	1	RMS	2621.03	-39.53	-10	Pass	401
2625	2660	1	RMS	2656.588	-33.24	-13	Pass	401
2660	2665	1	RMS	2664.55	-45.73	-25	Pass	401



21.20. LTE-A Band Edge_Part22-24-27(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	2599.1	13.84	30	Pass	401
2620	2621	1	RMS	2620	-24.92	-10	Pass	2
2621	2625	1	RMS	2621.03	-36.87	-10	Pass	401
2625	2660	1	RMS	2638.825	-27.32	-13	Pass	401
2660	2665	1	RMS	2664.625	-45.69	-25	Pass	401



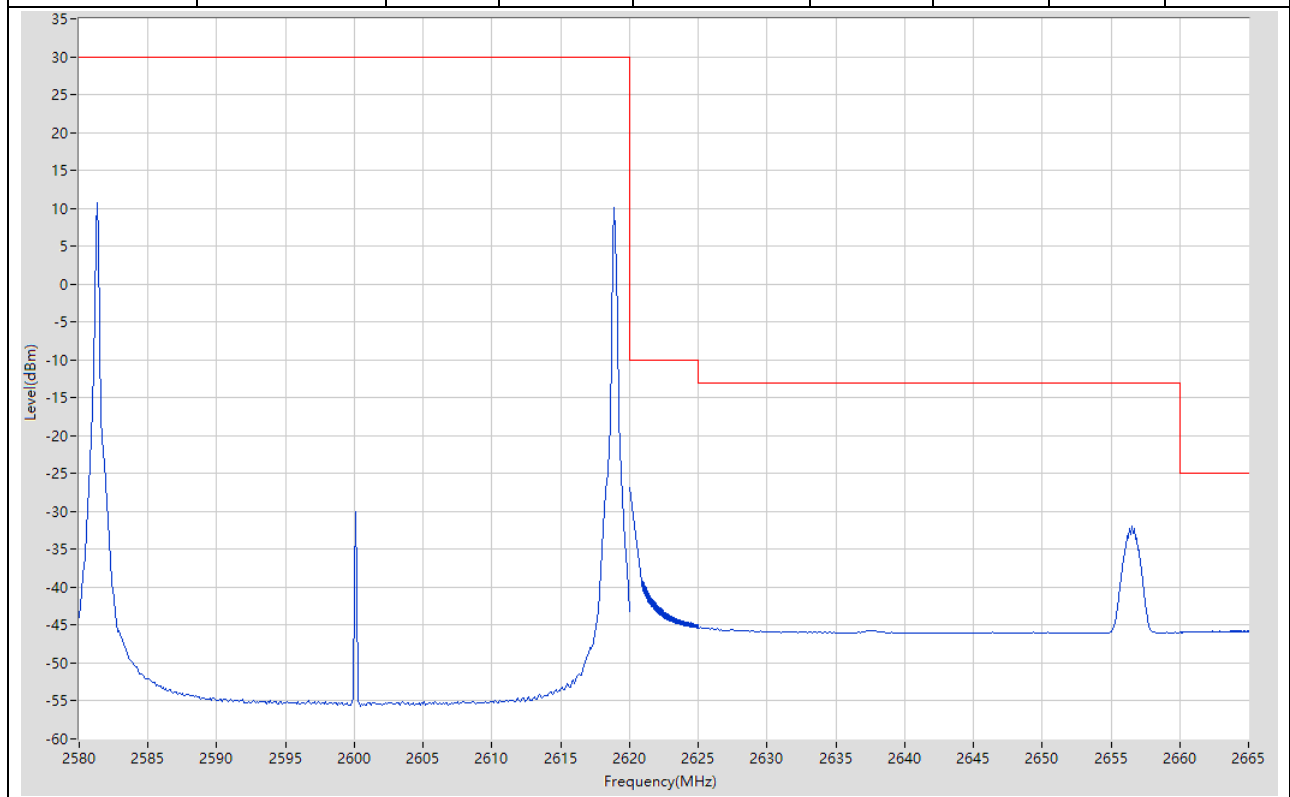
21.21. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2593.2	-4.47	30	Pass	401
2620	2621	1	RMS	2620	-31.61	-10	Pass	2
2621	2625	1	RMS	2621.55	-32.11	-10	Pass	401
2625	2660	1	RMS	2626.225	-33	-13	Pass	401
2660	2665	1	RMS	2660.213	-42.34	-25	Pass	401



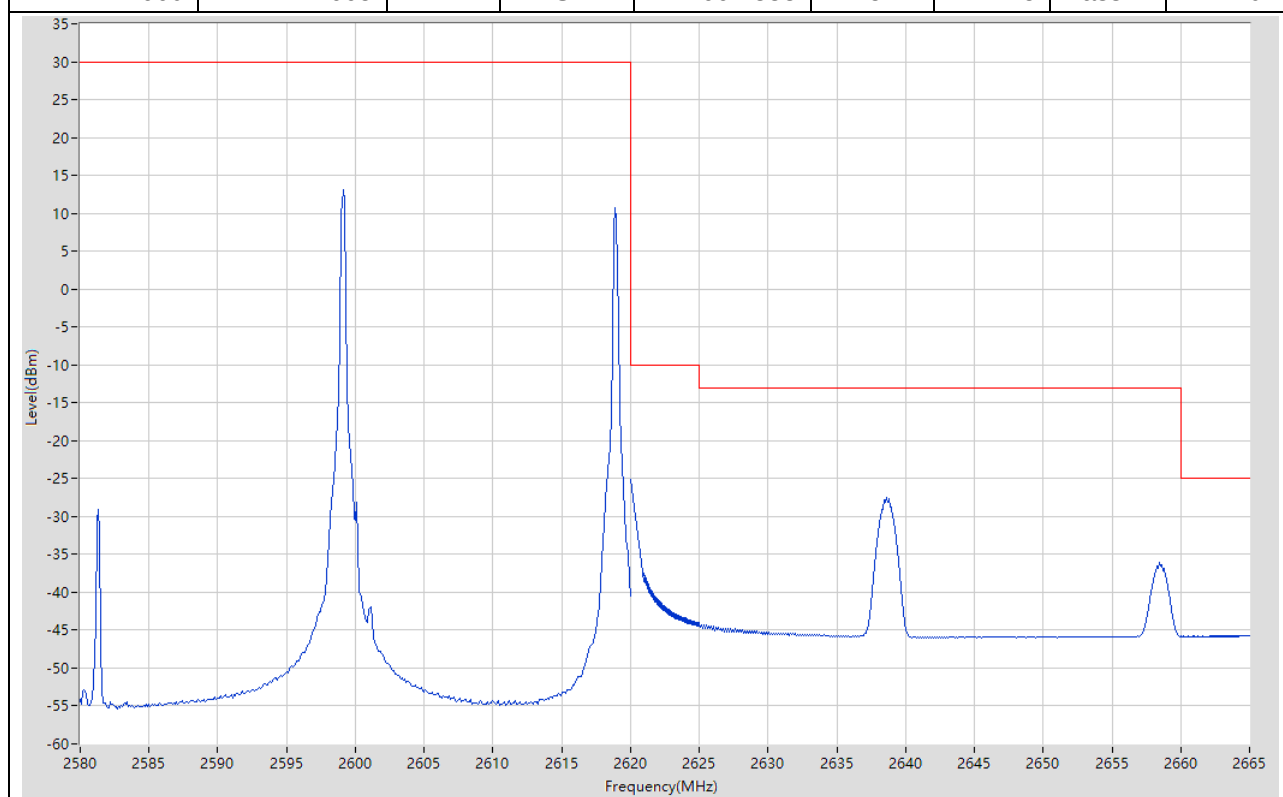
21.22. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2581.3	10.8	30	Pass	401
2620	2621	1	RMS	2620	-26.81	-10	Pass	2
2621	2625	1	RMS	2621.01	-39.21	-10	Pass	401
2625	2660	1	RMS	2656.5	-32.01	-13	Pass	401
2660	2665	1	RMS	2664.725	-45.76	-25	Pass	401



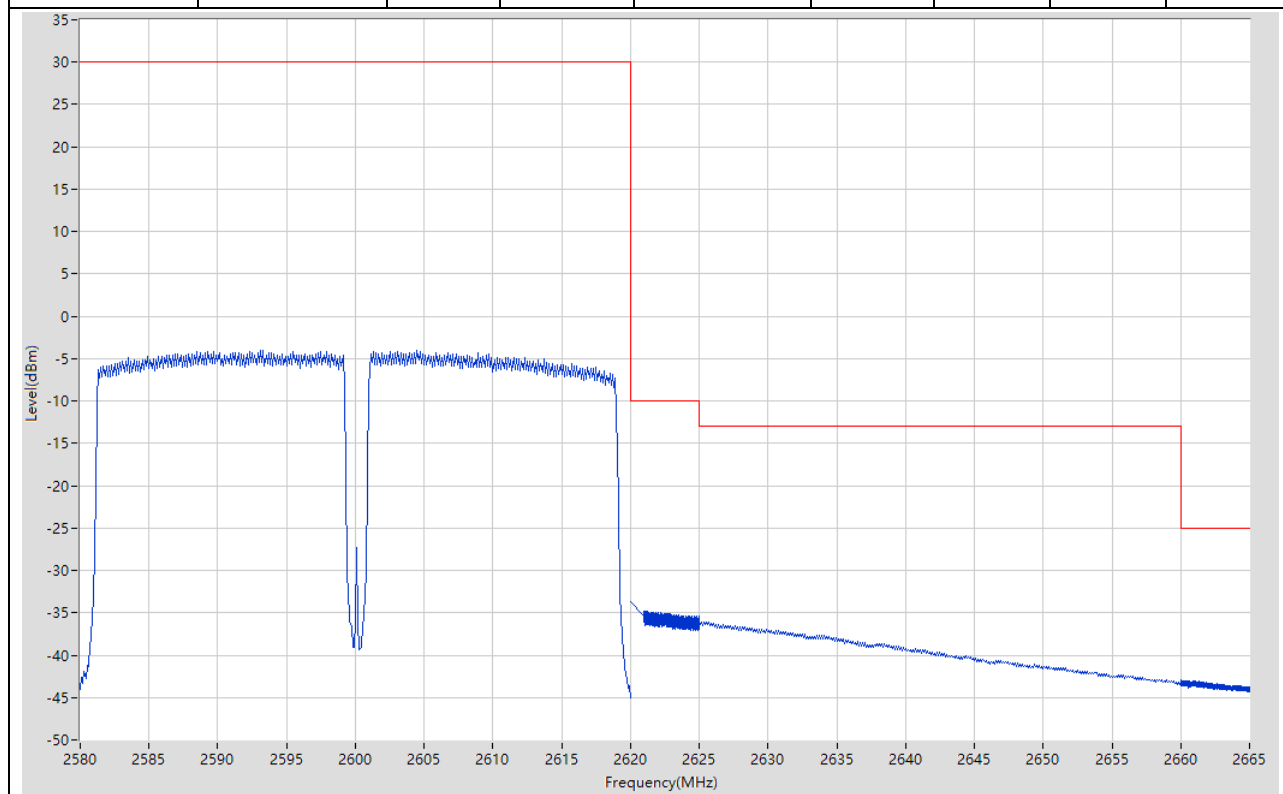
21.23. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2599.1	13.13	30	Pass	401
2620	2621	1	RMS	2620	-25.03	-10	Pass	2
2621	2625	1	RMS	2621	-37.48	-10	Pass	401
2625	2660	1	RMS	2638.65	-27.5	-13	Pass	401
2660	2665	1	RMS	2664.888	-45.71	-25	Pass	401



21.24. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2604.5	-4.03	30	Pass	401
2620	2621	1	RMS	2620	-33.7	-10	Pass	2
2621	2625	1	RMS	2621.2	-34.8	-10	Pass	401
2625	2660	1	RMS	2625	-35.99	-13	Pass	401
2660	2665	1	RMS	2660.013	-42.97	-25	Pass	401



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