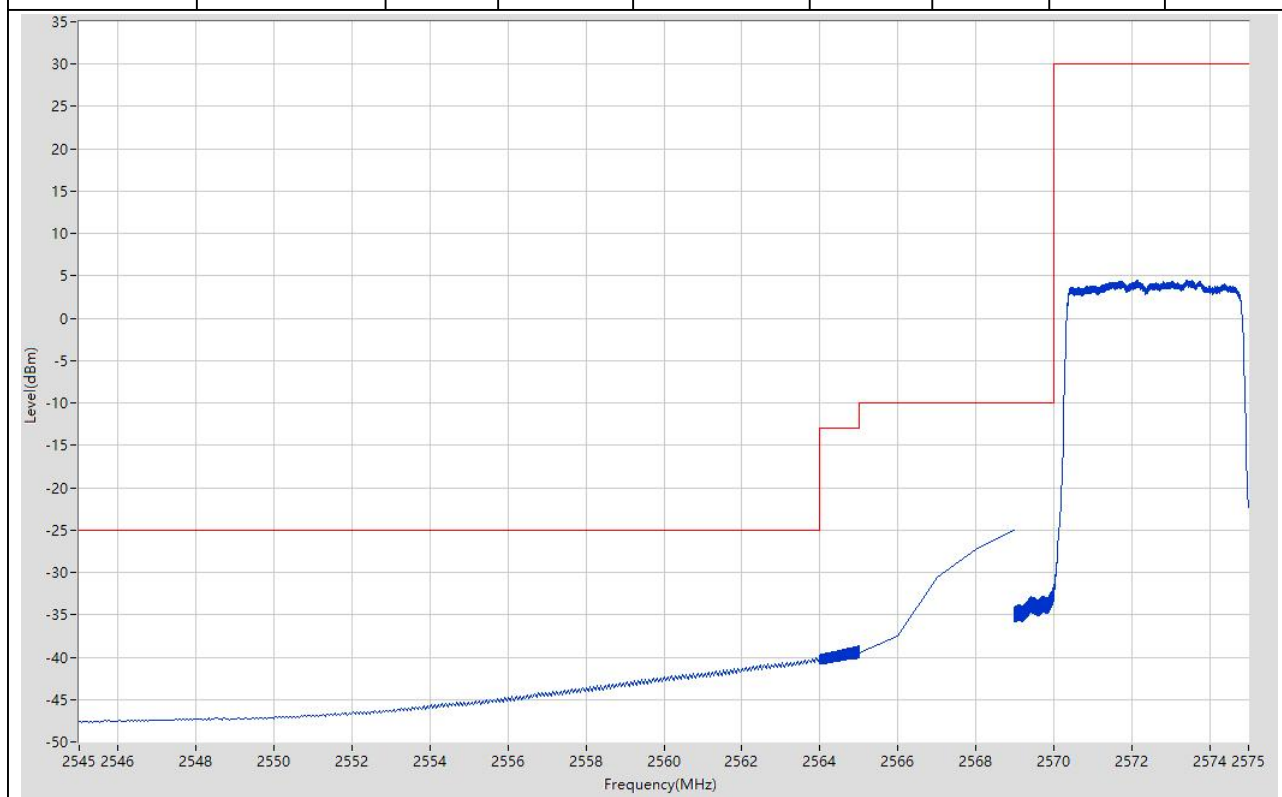


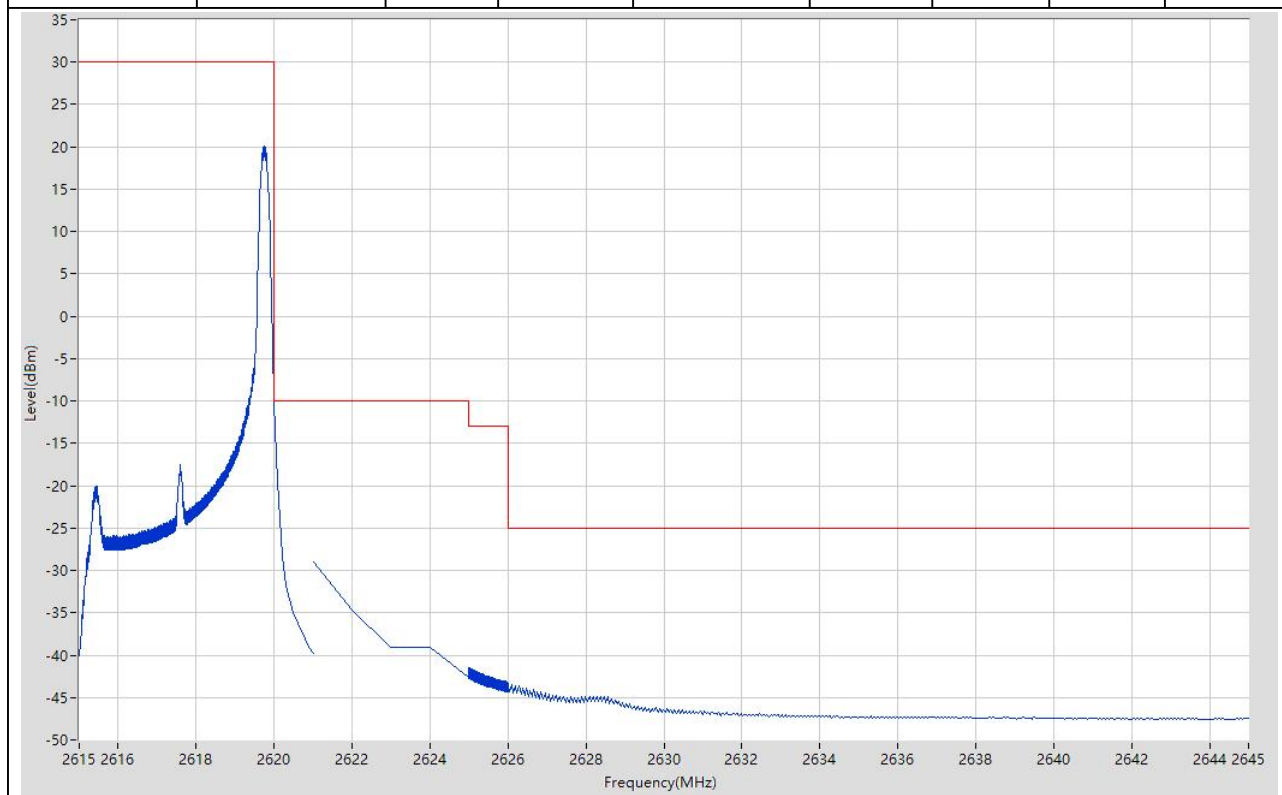
16.4. LTE Band Edge(NTNV)(Subtest:4, Channel:37775, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2564	1	RMS	2564	-40.06	-25	Pass	401
2564	2565	1	RMS	2564.995	-38.7	-13	Pass	401
2565	2569	1	RMS	2569	-25.02	-10	Pass	5
2569	2570	0.1	RMS	2570	-31.36	-10	Pass	401
2570	2575	0.1	RMS	2573.55	4.45	30	Pass	401



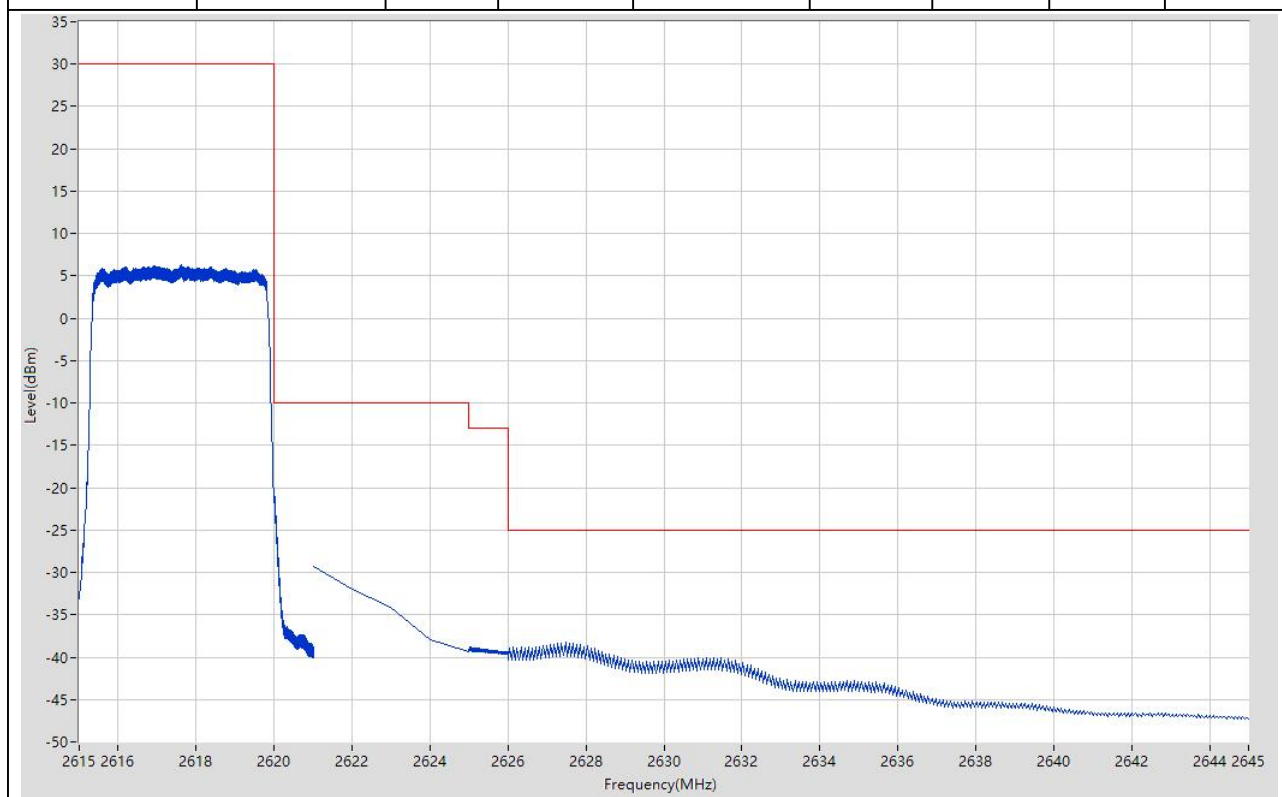
16.5. LTE Band Edge(NTNV)(Subtest:5, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619.75	20.08	30	Pass	401
2620	2621	0.1	RMS	2620	-10.08	-10	Pass*	11
2621	2625	1	RMS	2621	-28.95	-10	Pass	5
2625	2626	1	RMS	2625.015	-41.45	-13	Pass	401
2626	2645	1	RMS	2626	-43.42	-25	Pass	401



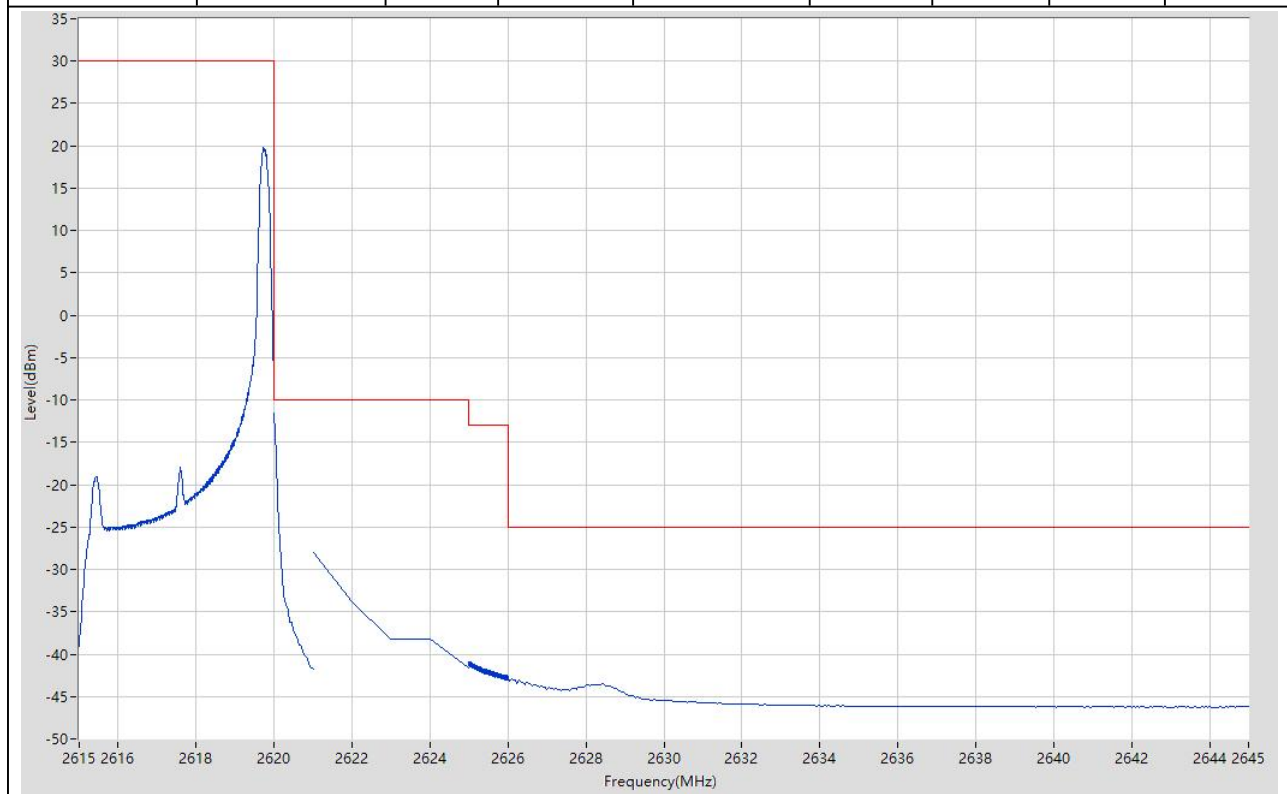
16.6. LTE Band Edge(NTNV)(Subtest:6, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2617.625	6.28	30	Pass	401
2620	2621	0.1	RMS	2620	-20	-10	Pass	401
2621	2625	1	RMS	2621	-29.3	-10	Pass	5
2625	2626	1	RMS	2625.018	-38.81	-13	Pass	401
2626	2645	1	RMS	2627.473	-38.27	-25	Pass	401



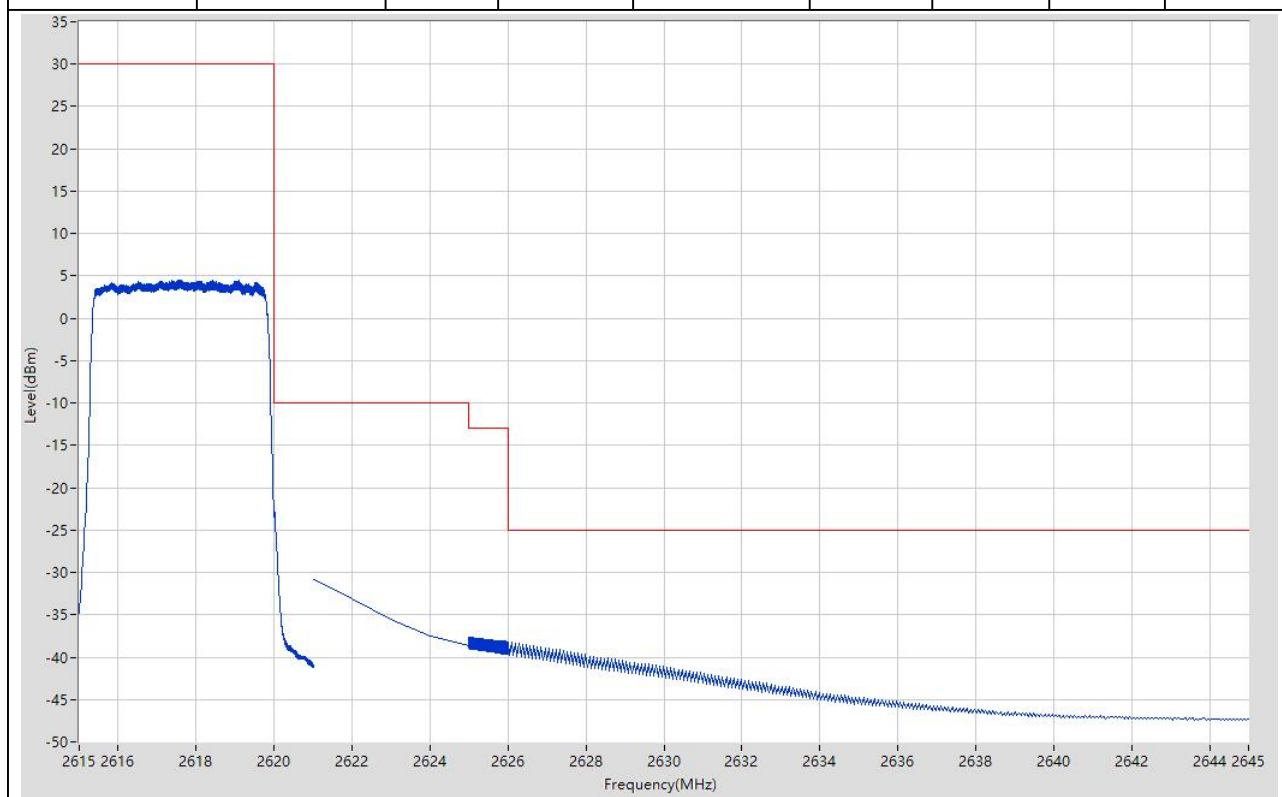
16.7. LTE Band Edge(NTNV)(Subtest:7, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619.725	19.77	30	Pass	401
2620	2621	0.05	RMS	2620	-11.57	-10	Pass*	21
2621	2625	1	RMS	2621	-27.97	-10	Pass	5
2625	2626	1	RMS	2625	-40.89	-13	Pass	401
2626	2645	1	RMS	2626	-42.83	-25	Pass	401



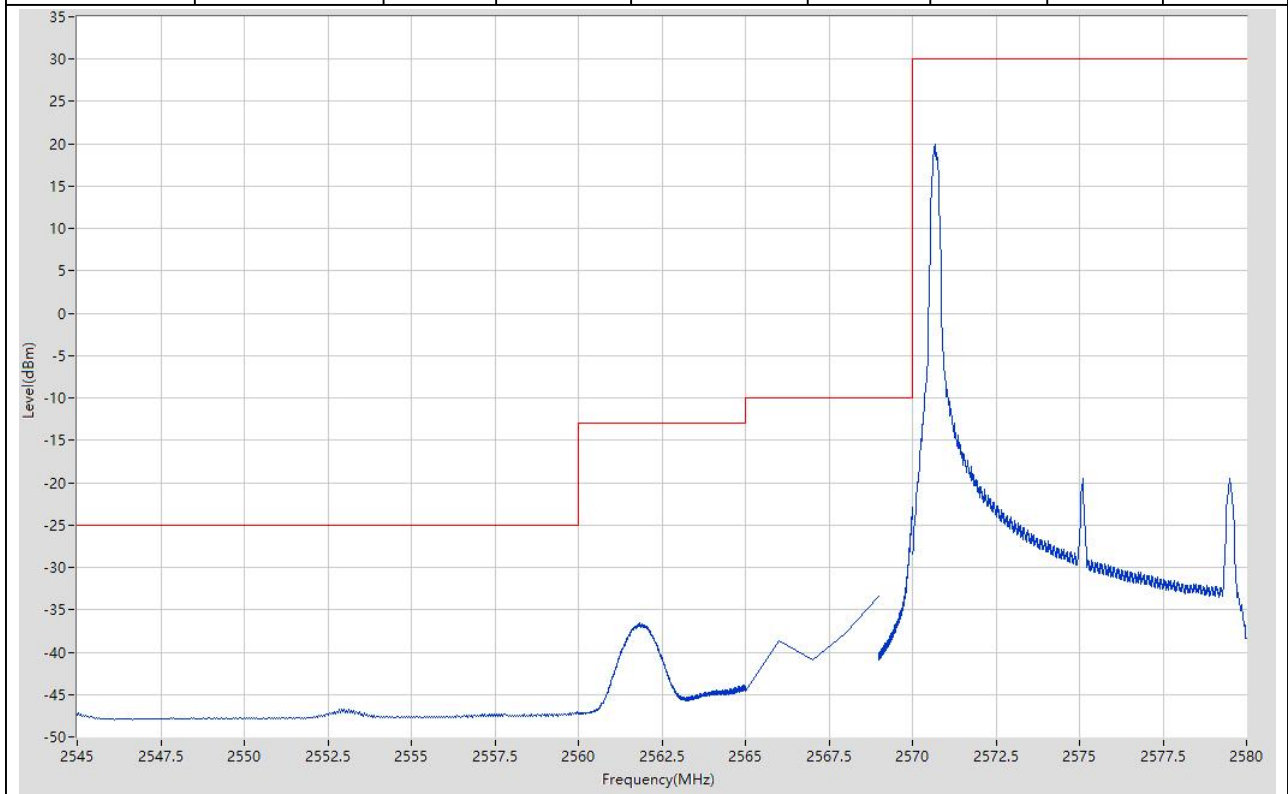
16.8. LTE Band Edge(NTNV)(Subtest:8, Channel:38225, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2617.563	4.54	30	Pass	401
2620	2621	0.1	RMS	2620	-21.86	-10	Pass	401
2621	2625	1	RMS	2621	-30.86	-10	Pass	5
2625	2626	1	RMS	2625	-37.66	-13	Pass	401
2626	2645	1	RMS	2626	-38.23	-25	Pass	401



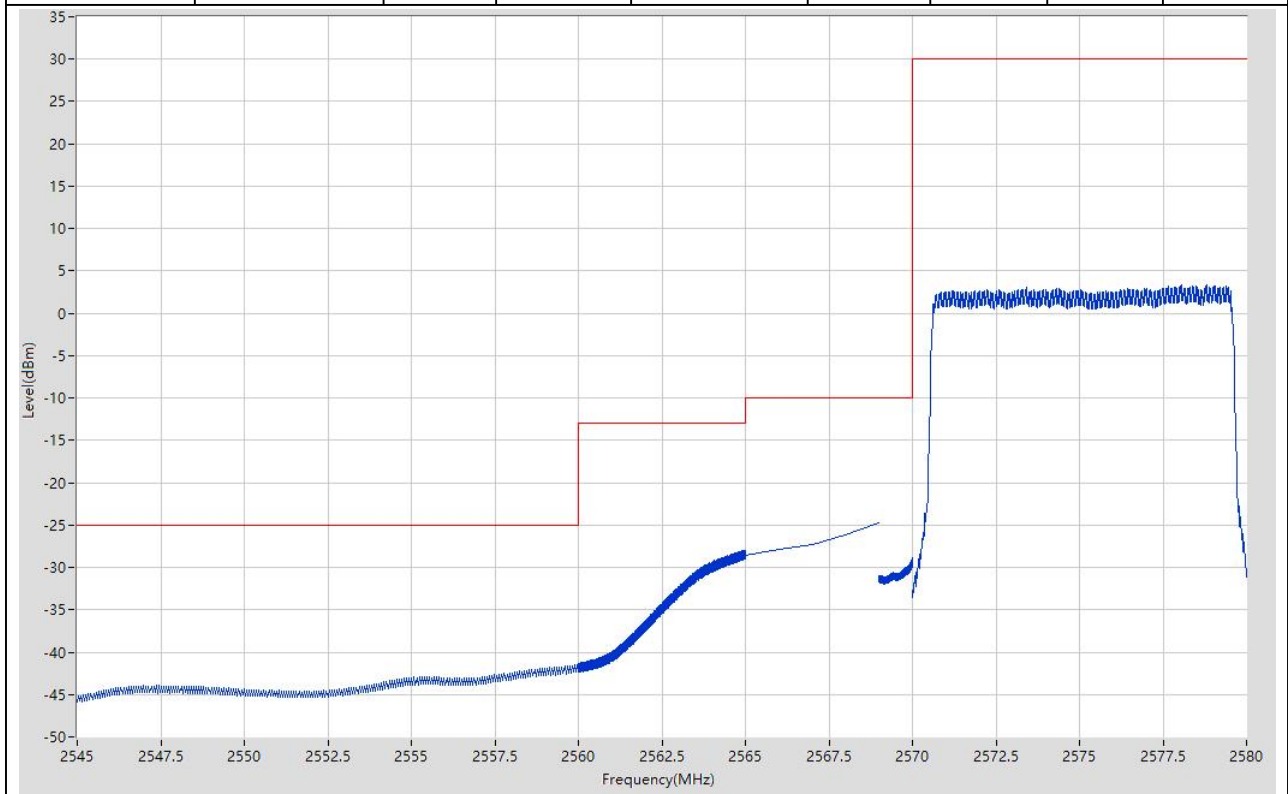
16.9. LTE Band Edge(NTNV)(Subtest:9, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2553.138	-46.74	-25	Pass	401
2560	2565	1	RMS	2561.825	-36.58	-13	Pass	401
2565	2569	1	RMS	2569	-33.43	-10	Pass	5
2569	2570	0.2	RMS	2570	-22.9	-10	Pass	401
2570	2580	0.1	RMS	2570.7	19.95	30	Pass	401



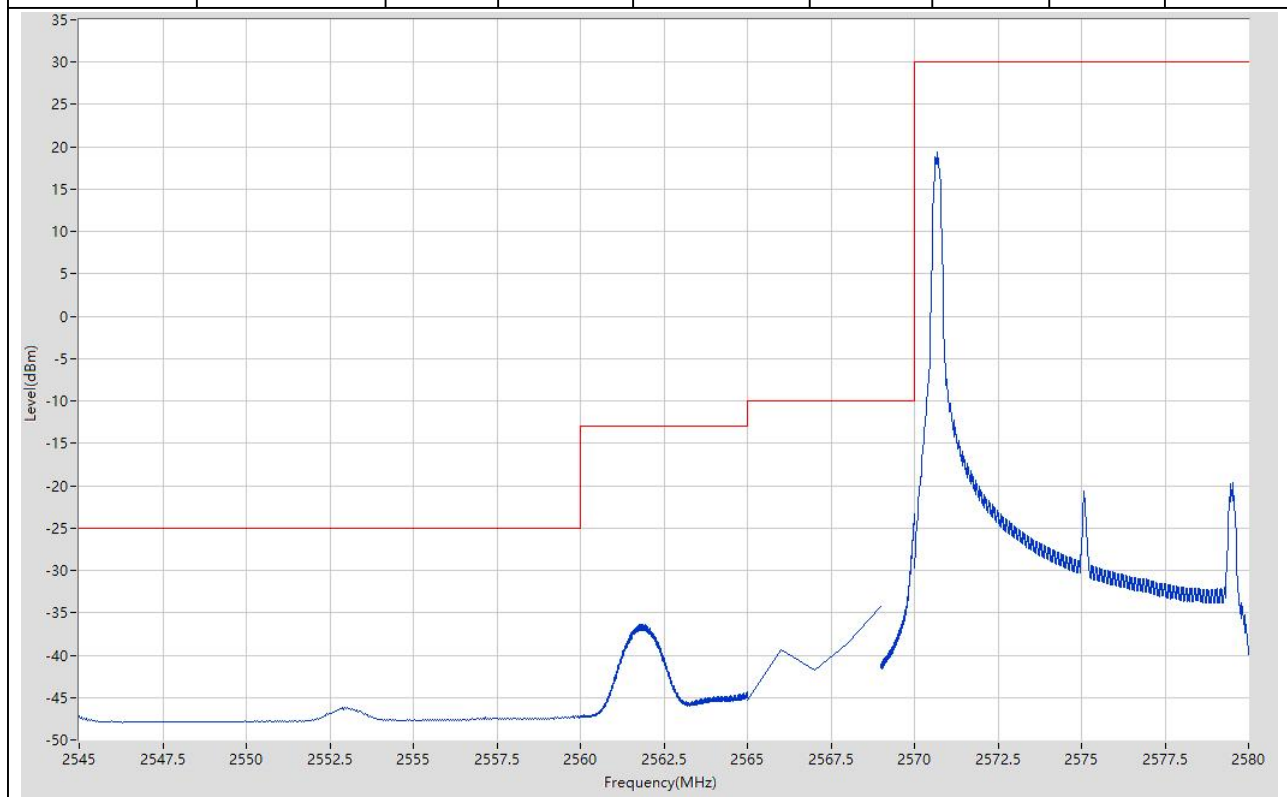
16.10. LTE Band Edge(NTNV)(Subtest:10, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2559.963	-41.44	-25	Pass	401
2560	2565	1	RMS	2565	-27.97	-13	Pass	401
2565	2569	1	RMS	2569	-24.71	-10	Pass	5
2569	2570	0.2	RMS	2569.998	-28.86	-10	Pass	401
2570	2580	0.1	RMS	2578.825	3.33	30	Pass	401



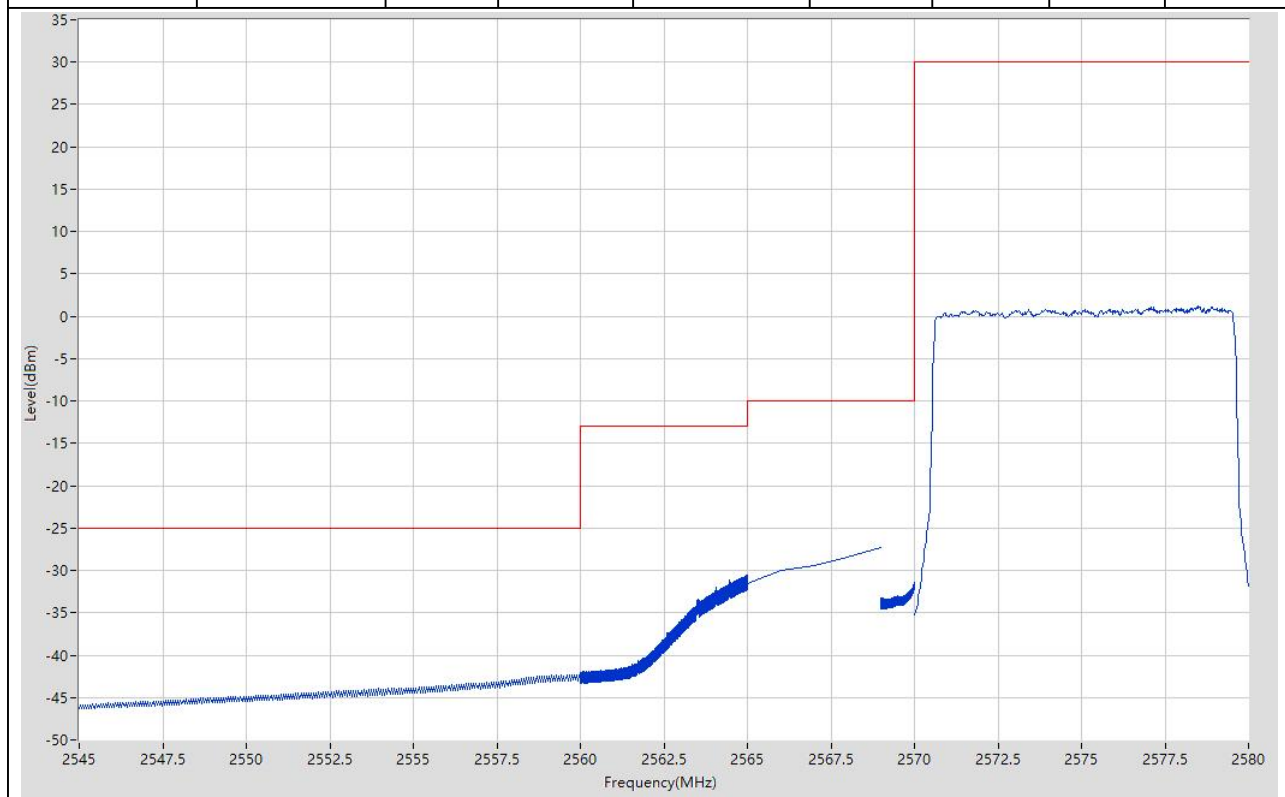
16.11. LTE Band Edge(NTNV)(Subtest:11, Channel:37800, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2553.025	-46.14	-25	Pass	401
2560	2565	1	RMS	2561.85	-36.39	-13	Pass	401
2565	2569	1	RMS	2569	-34.21	-10	Pass	5
2569	2570	0.2	RMS	2569.998	-23.34	-10	Pass	401
2570	2580	0.1	RMS	2570.675	19.41	30	Pass	401



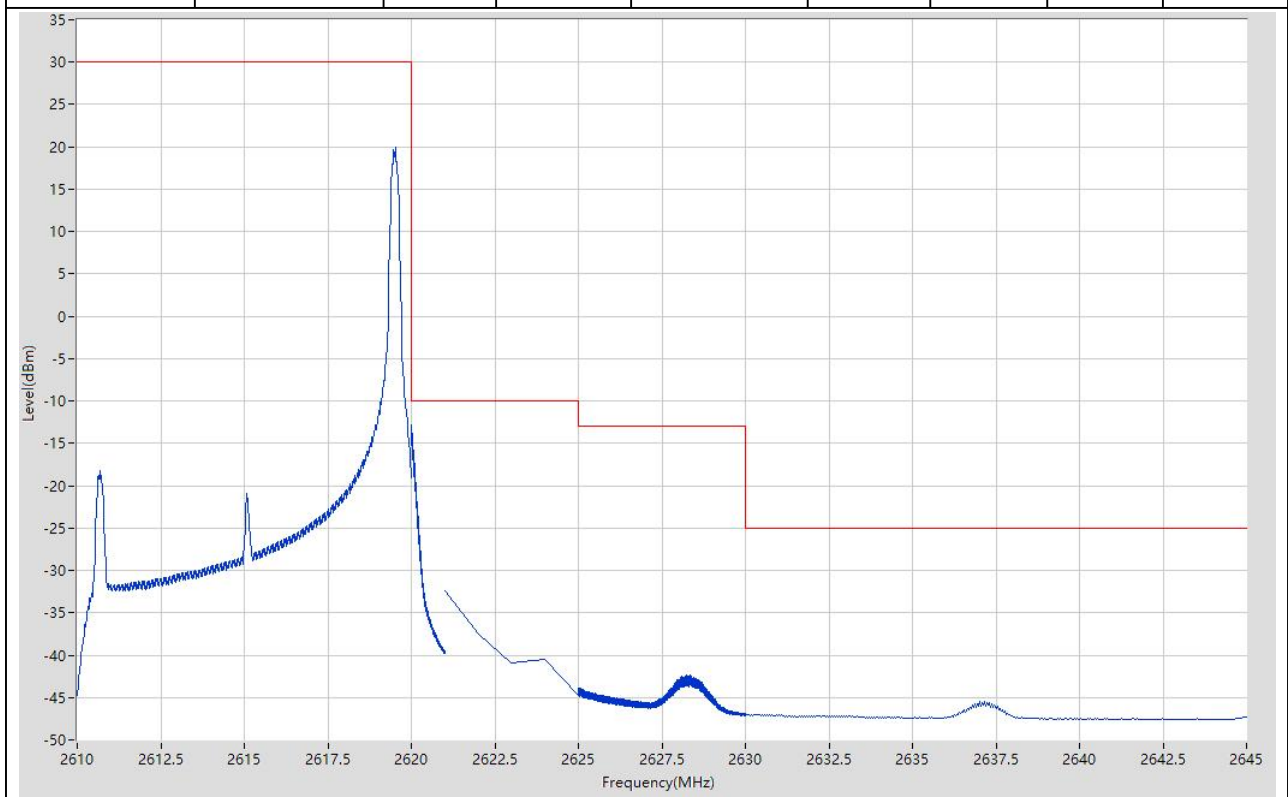
16.12. LTE Band Edge(NTNV)(Subtest:12, Channel:37800, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2559.888	-42.27	-25	Pass	401
2560	2565	1	RMS	2564.963	-30.6	-13	Pass	401
2565	2569	1	RMS	2569	-27.23	-10	Pass	5
2569	2570	0.2	RMS	2569.998	-31.36	-10	Pass	401
2570	2580	0.1	RMS	2578.475	1.22	30	Pass	401



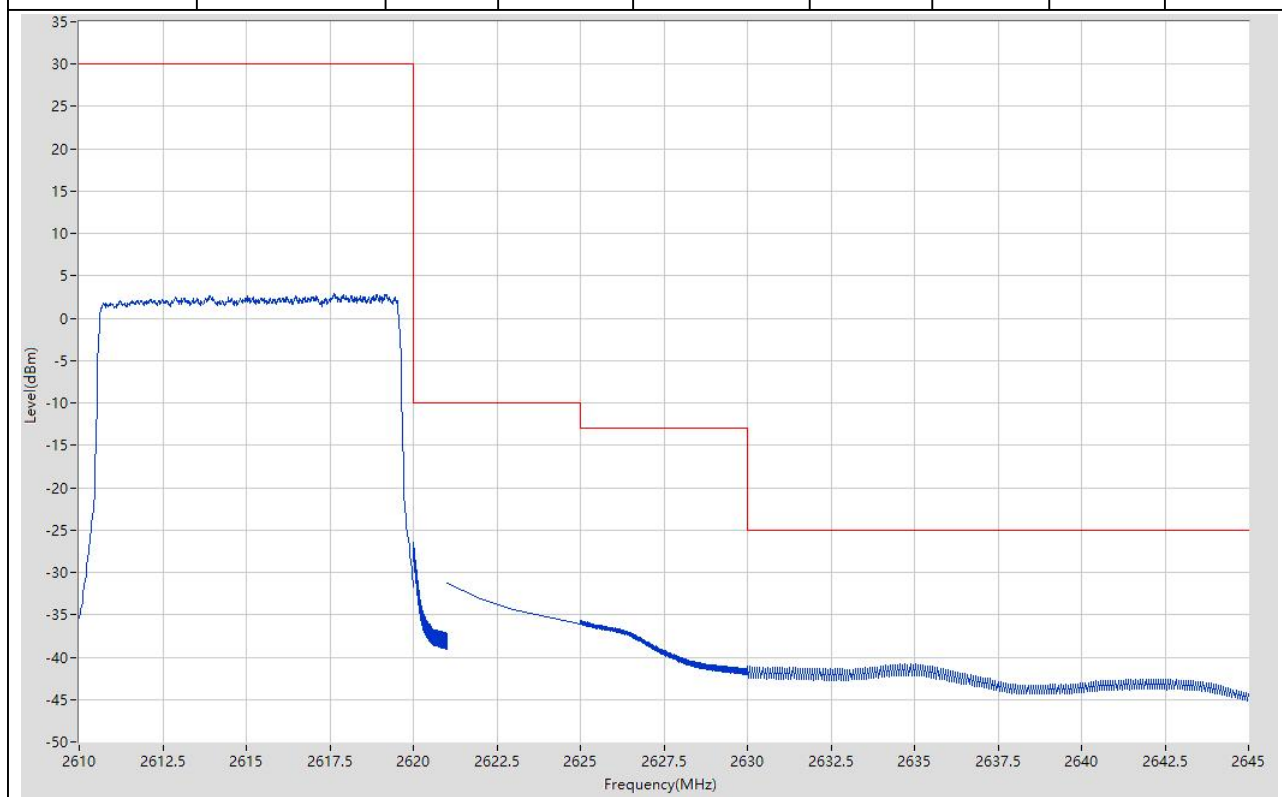
16.13. LTE Band Edge(NTNV)(Subtest:13, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2619.525	19.9	30	Pass	401
2620	2621	0.2	RMS	2620	-12.78	-10	Pass*	401
2621	2625	1	RMS	2621	-32.39	-10	Pass	5
2625	2630	1	RMS	2628.238	-42.32	-13	Pass	401
2630	2645	1	RMS	2637.163	-45.44	-25	Pass	401



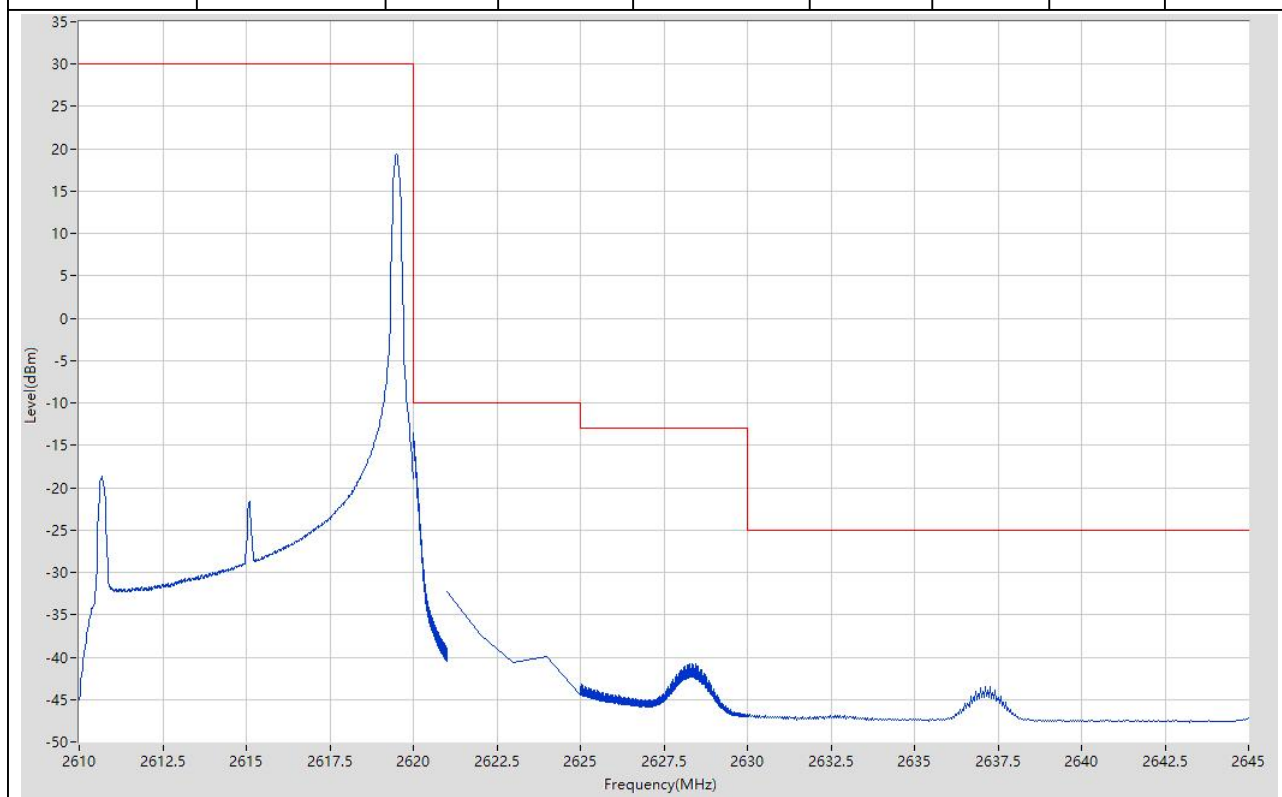
16.14. LTE Band Edge(NTNV)(Subtest:14, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2617.625	2.89	30	Pass	401
2620	2621	0.2	RMS	2620.003	-26.48	-10	Pass	401
2621	2625	1	RMS	2621	-31.31	-10	Pass	5
2625	2630	1	RMS	2625	-35.68	-13	Pass	401
2630	2645	1	RMS	2634.575	-40.8	-25	Pass	401



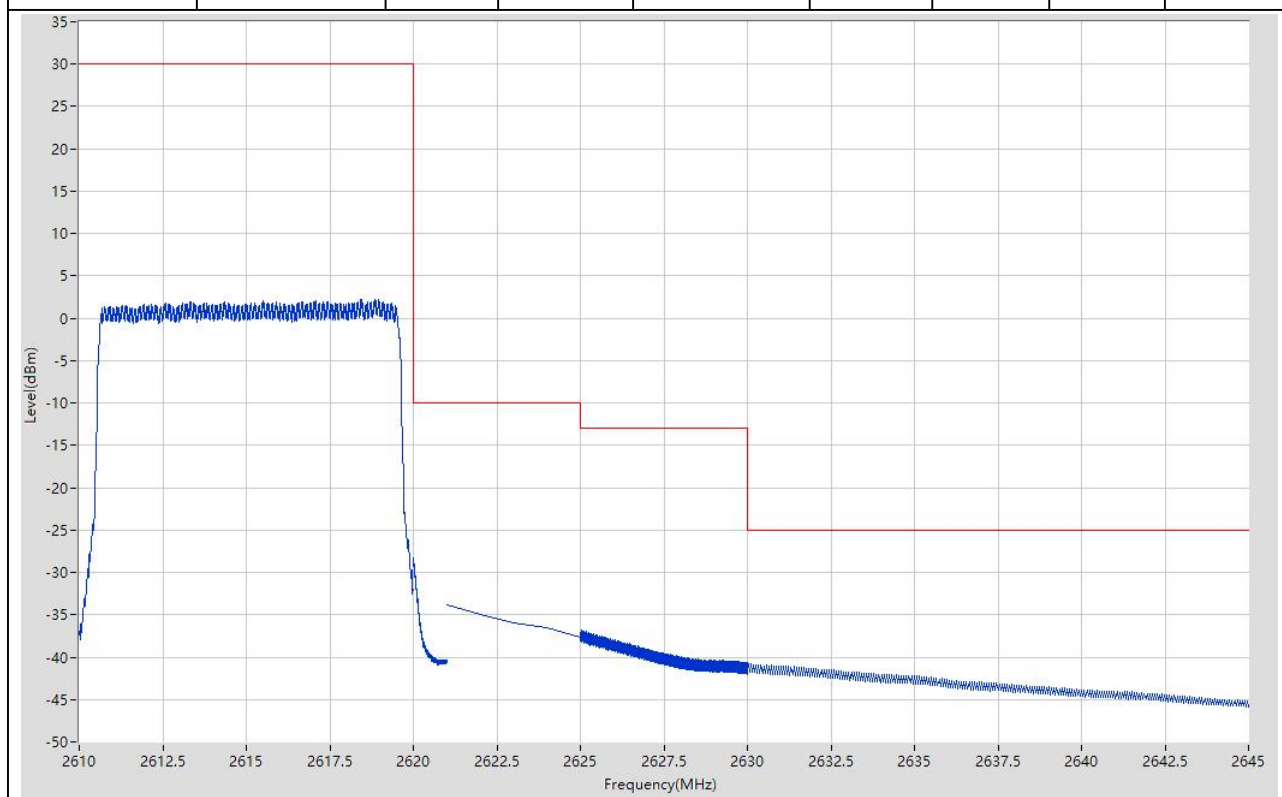
16.15. LTE Band Edge(NTNV)(Subtest:15, Channel:38200, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2619.5	19.36	30	Pass	401
2620	2621	0.2	RMS	2620.003	-13.5	-10	Pass	401
2621	2625	1	RMS	2621	-32.33	-10	Pass	5
2625	2630	1	RMS	2628.438	-40.79	-13	Pass	401
2630	2645	1	RMS	2637.125	-43.5	-25	Pass	401



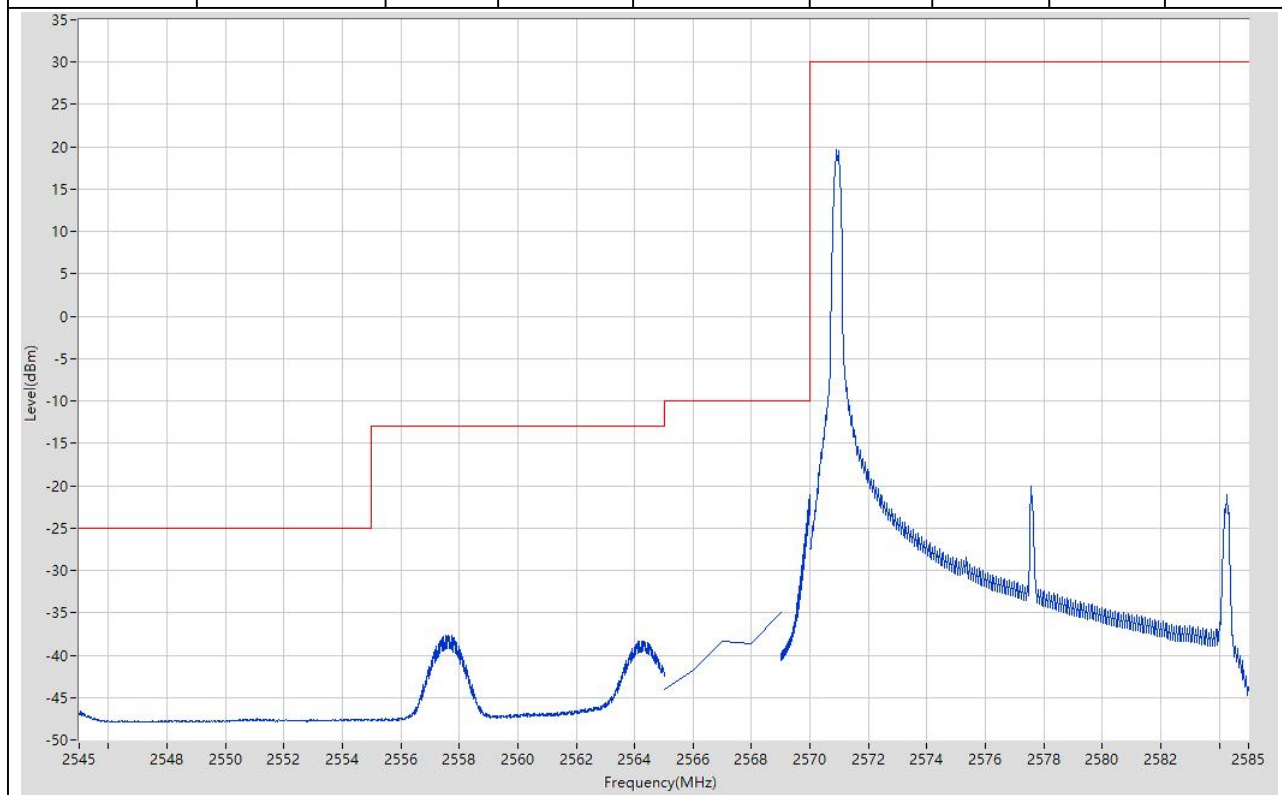
16.16. LTE Band Edge(NTNV)(Subtest:16, Channel:38200, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2618.85	2.27	30	Pass	401
2620	2621	0.2	RMS	2620.008	-28.26	-10	Pass	401
2621	2625	1	RMS	2621	-33.8	-10	Pass	5
2625	2630	1	RMS	2625.038	-36.86	-13	Pass	401
2630	2645	1	RMS	2630.038	-40.77	-25	Pass	401



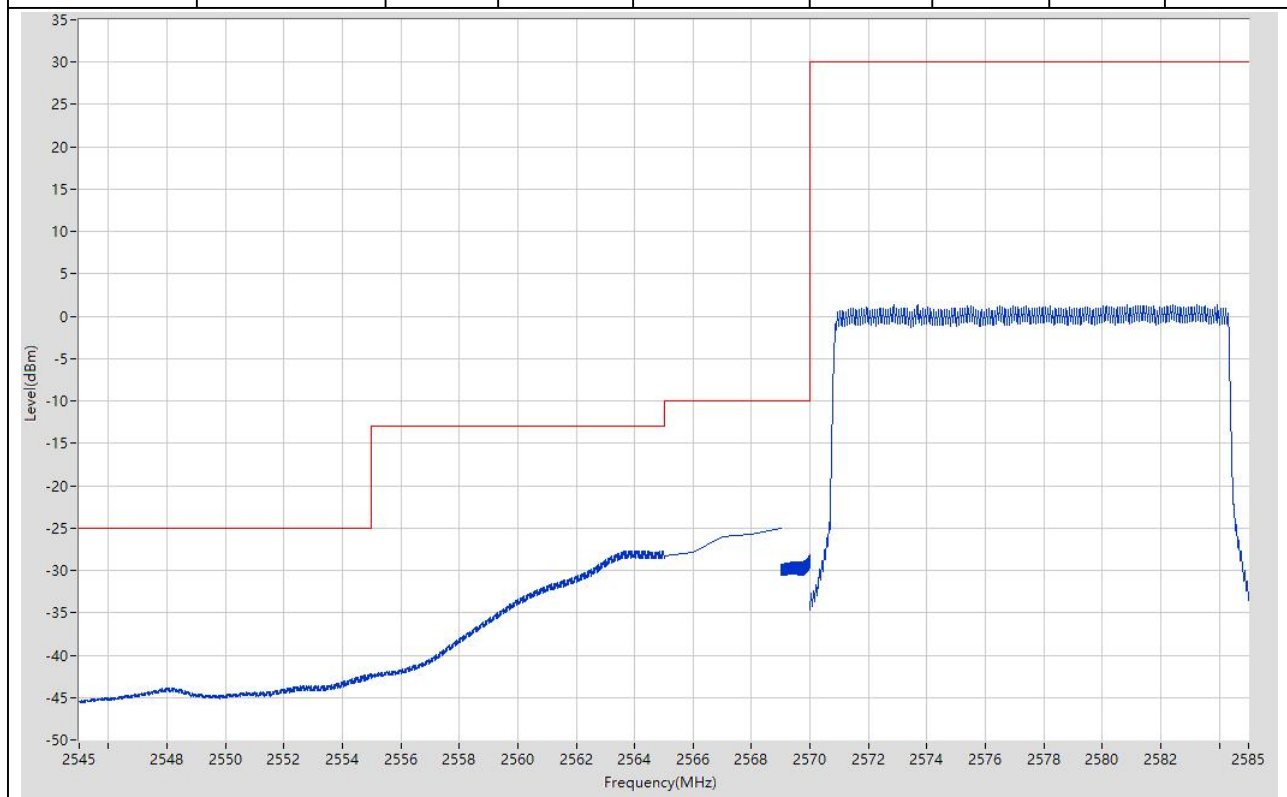
16.17. LTE Band Edge(NTNV)(Subtest:17, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2545.025	-46.61	-25	Pass	401
2555	2565	1	RMS	2557.625	-37.64	-13	Pass	401
2565	2569	1	RMS	2569	-35	-10	Pass	5
2569	2570	0.3	RMS	2569.993	-21.06	-10	Pass	401
2570	2585	0.1	RMS	2570.9	19.7	30	Pass	401



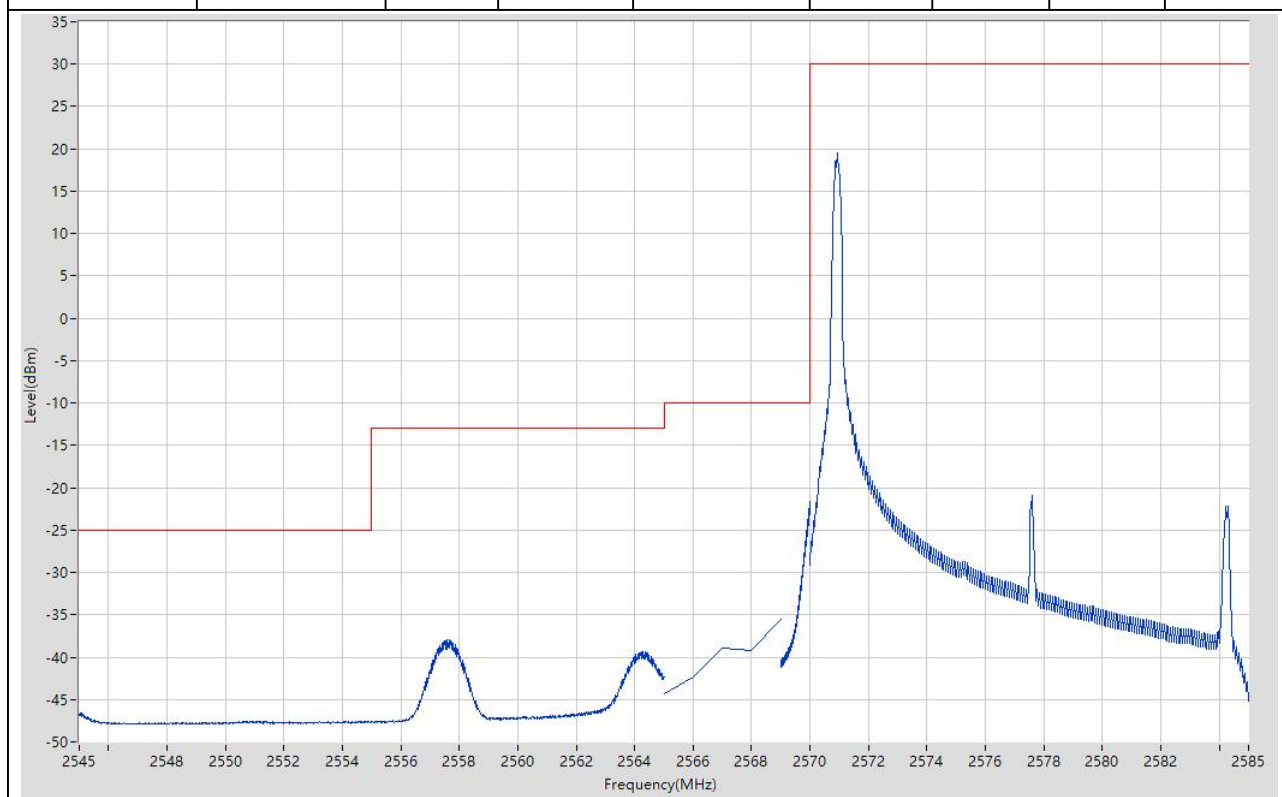
16.18. LTE Band Edge(NTNV)(Subtest:18, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2555	-42.18	-25	Pass	401
2555	2565	1	RMS	2563.975	-27.68	-13	Pass	401
2565	2569	1	RMS	2569	-25.03	-10	Pass	5
2569	2570	0.3	RMS	2570	-28.13	-10	Pass	401
2570	2585	0.1	RMS	2582.413	1.38	30	Pass	401



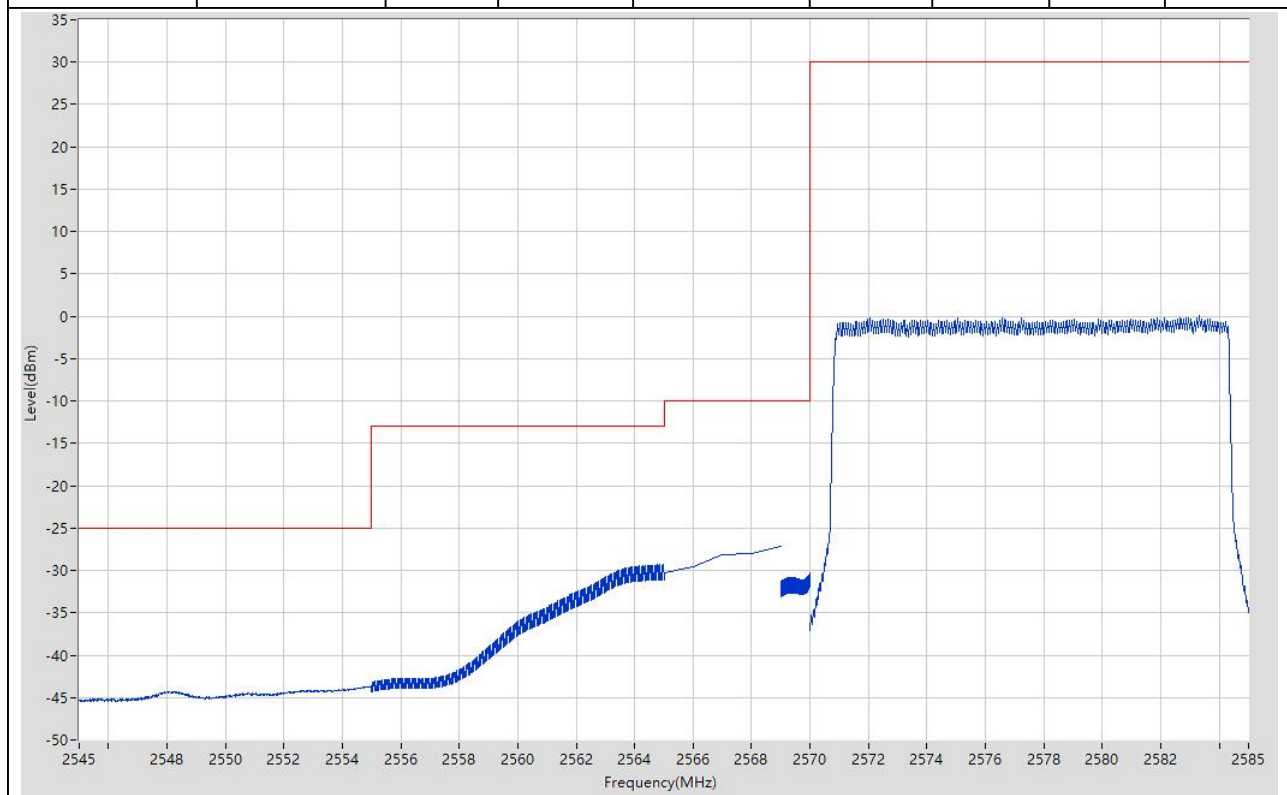
16.19. LTE Band Edge(NTNV)(Subtest:19, Channel:37825, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2545.025	-46.57	-25	Pass	401
2555	2565	1	RMS	2557.65	-37.93	-13	Pass	401
2565	2569	1	RMS	2569	-35.5	-10	Pass	5
2569	2570	0.3	RMS	2570	-21.57	-10	Pass	401
2570	2585	0.1	RMS	2570.938	19.54	30	Pass	401



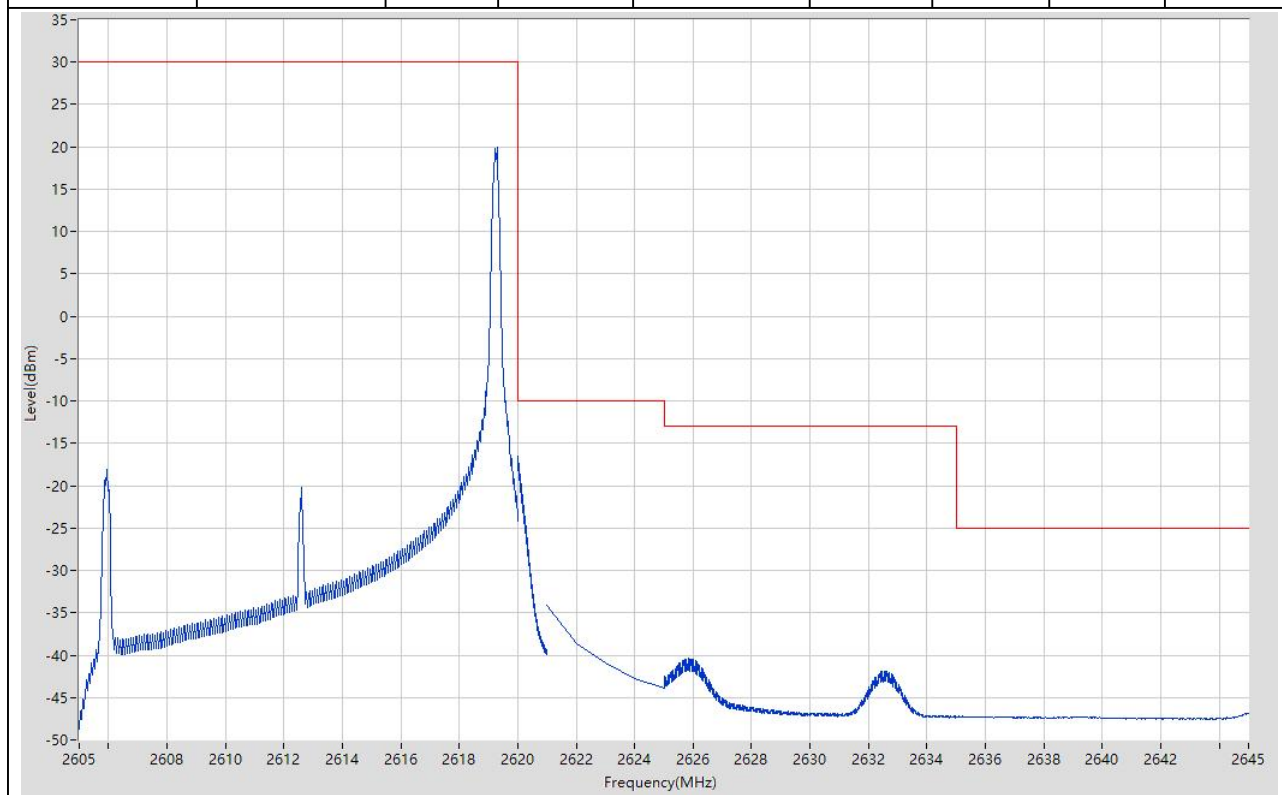
16.20. LTE Band Edge(NTNV)(Subtest:20, Channel:37825, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2555	-43.66	-25	Pass	401
2555	2565	1	RMS	2564.975	-29.31	-13	Pass	401
2565	2569	1	RMS	2569	-27.22	-10	Pass	5
2569	2570	0.3	RMS	2570	-30.31	-10	Pass	401
2570	2585	0.1	RMS	2583.313	0.11	30	Pass	401



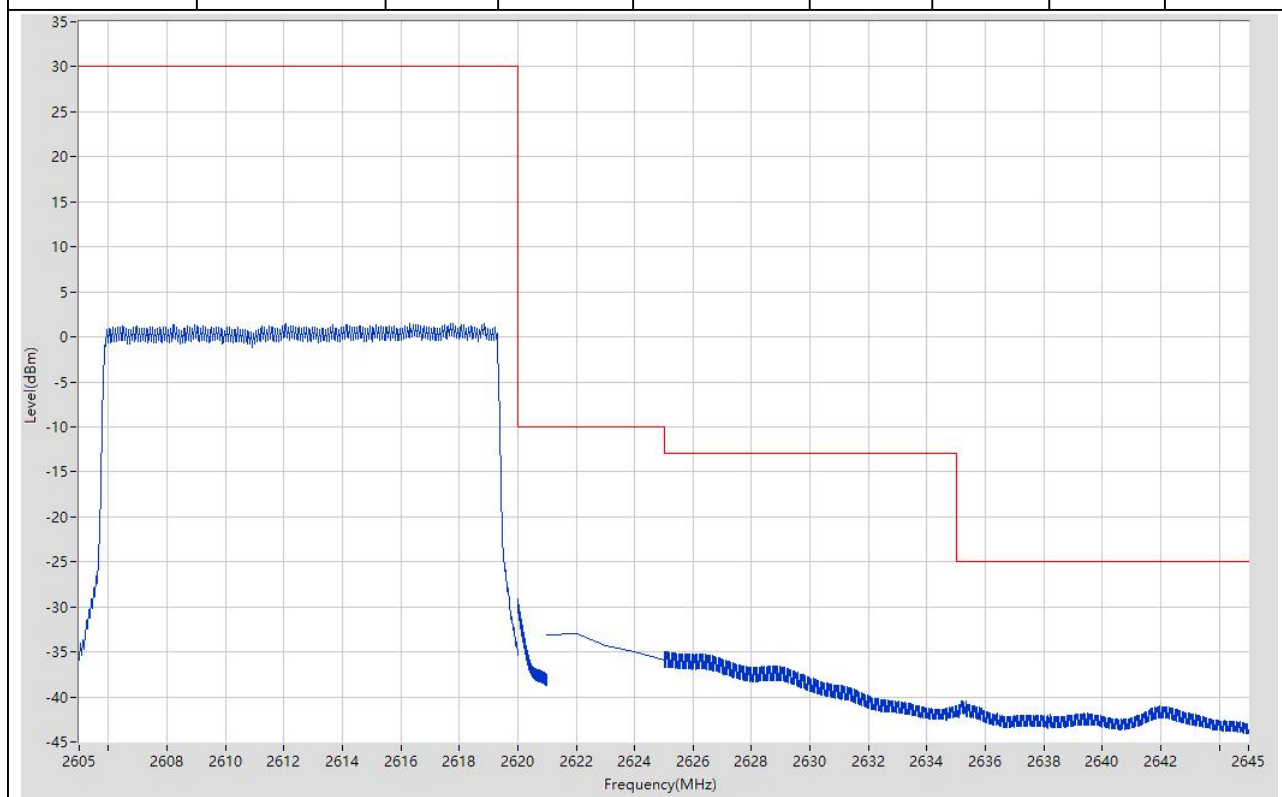
16.21. LTE Band Edge(NTNV)(Subtest:21, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:74)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2619.288	19.96	30	Pass	401
2620	2621	0.3	RMS	2620.005	-16.52	-10	Pass	401
2621	2625	1	RMS	2621	-34.04	-10	Pass	5
2625	2635	1	RMS	2625.825	-40.41	-13	Pass	401
2635	2645	1	RMS	2645	-46.85	-25	Pass	401



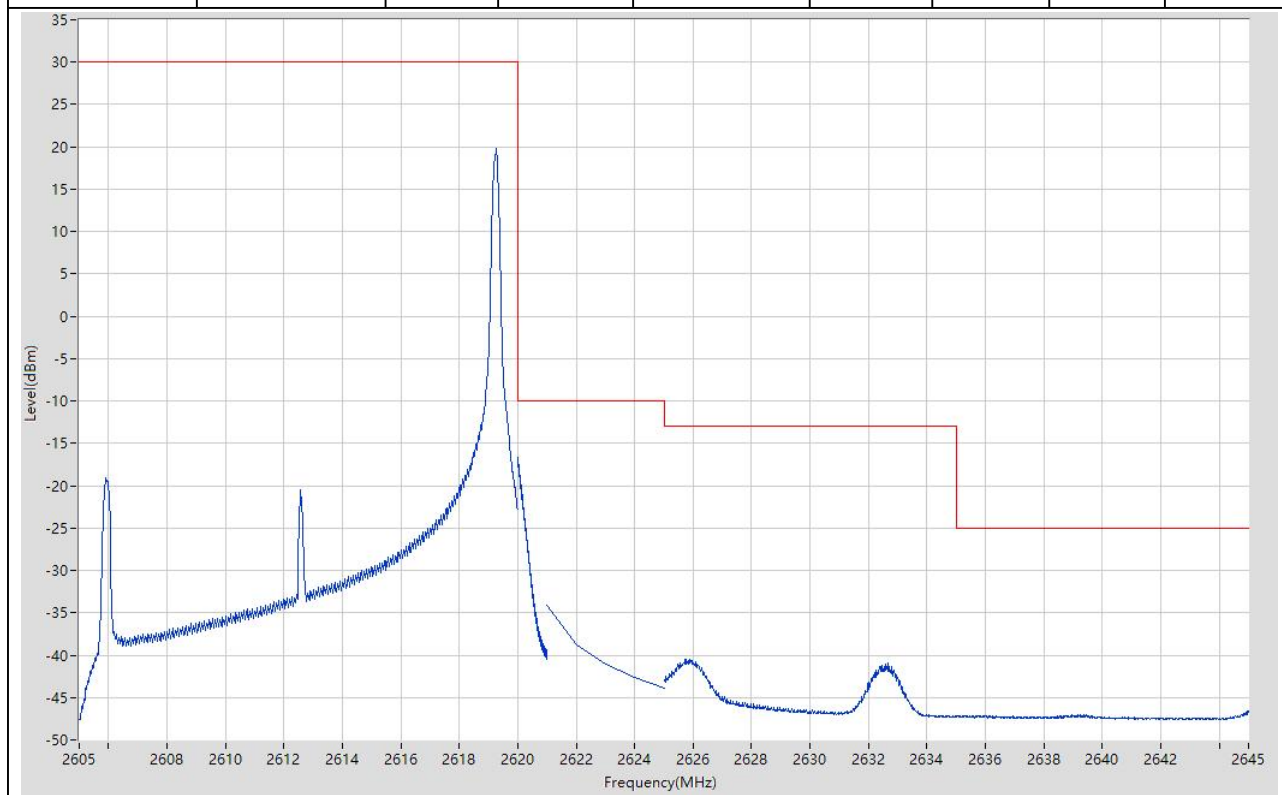
16.22. LTE Band Edge(NTNV)(Subtest:22, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2618.838	1.54	30	Pass	401
2620	2621	0.3	RMS	2620.005	-29.17	-10	Pass	401
2621	2625	1	RMS	2622	-32.98	-10	Pass	5
2625	2635	1	RMS	2625	-34.98	-13	Pass	401
2635	2645	1	RMS	2635.175	-40.42	-25	Pass	401



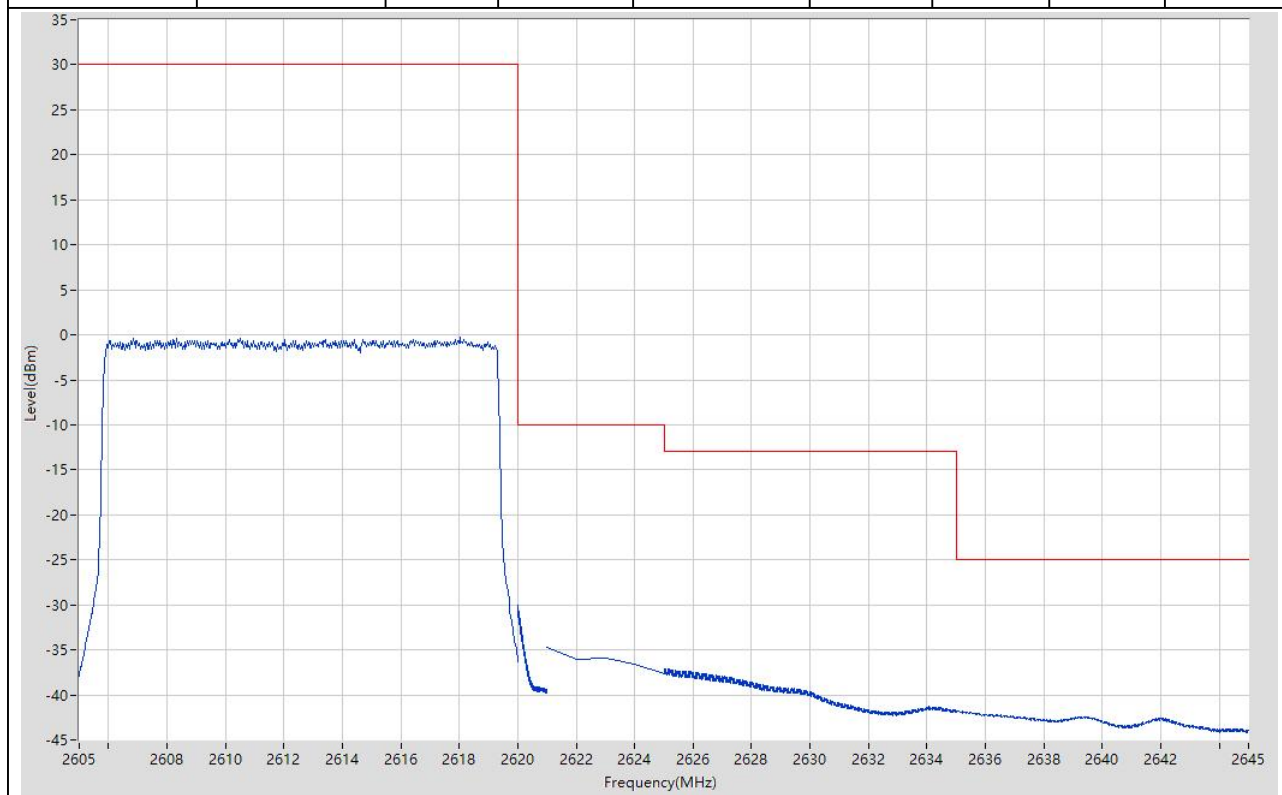
16.23. LTE Band Edge(NTNV)(Subtest:23, Channel:38175, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:74)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2619.25	19.88	30	Pass	401
2620	2621	0.3	RMS	2620	-16.66	-10	Pass	401
2621	2625	1	RMS	2621	-34.16	-10	Pass	5
2625	2635	1	RMS	2625.725	-40.51	-13	Pass	401
2635	2645	1	RMS	2645	-46.55	-25	Pass	401



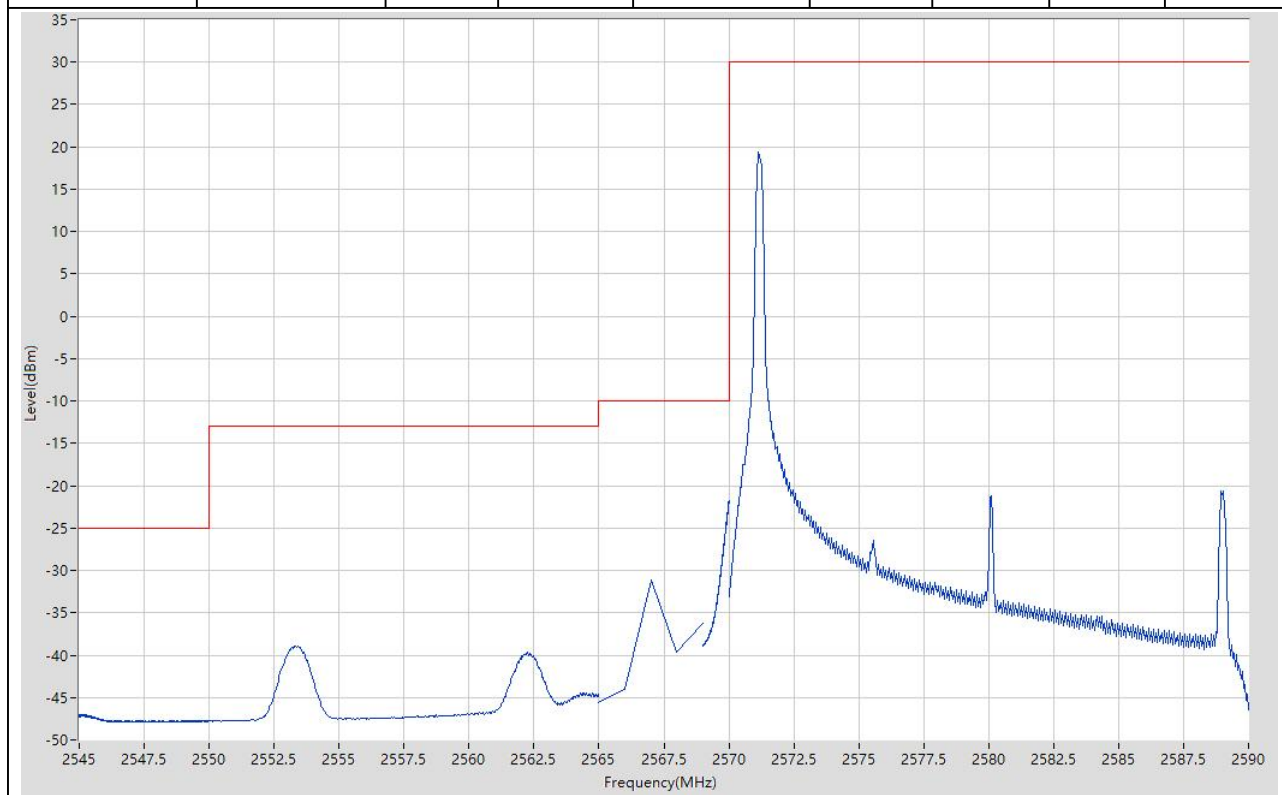
16.24. LTE Band Edge(NTNV)(Subtest:24, Channel:38175, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2618.013	-0.3	30	Pass	401
2620	2621	0.3	RMS	2620	-30.01	-10	Pass	401
2621	2625	1	RMS	2621	-34.76	-10	Pass	5
2625	2635	1	RMS	2625.025	-37.07	-13	Pass	401
2635	2645	1	RMS	2635	-41.78	-25	Pass	401



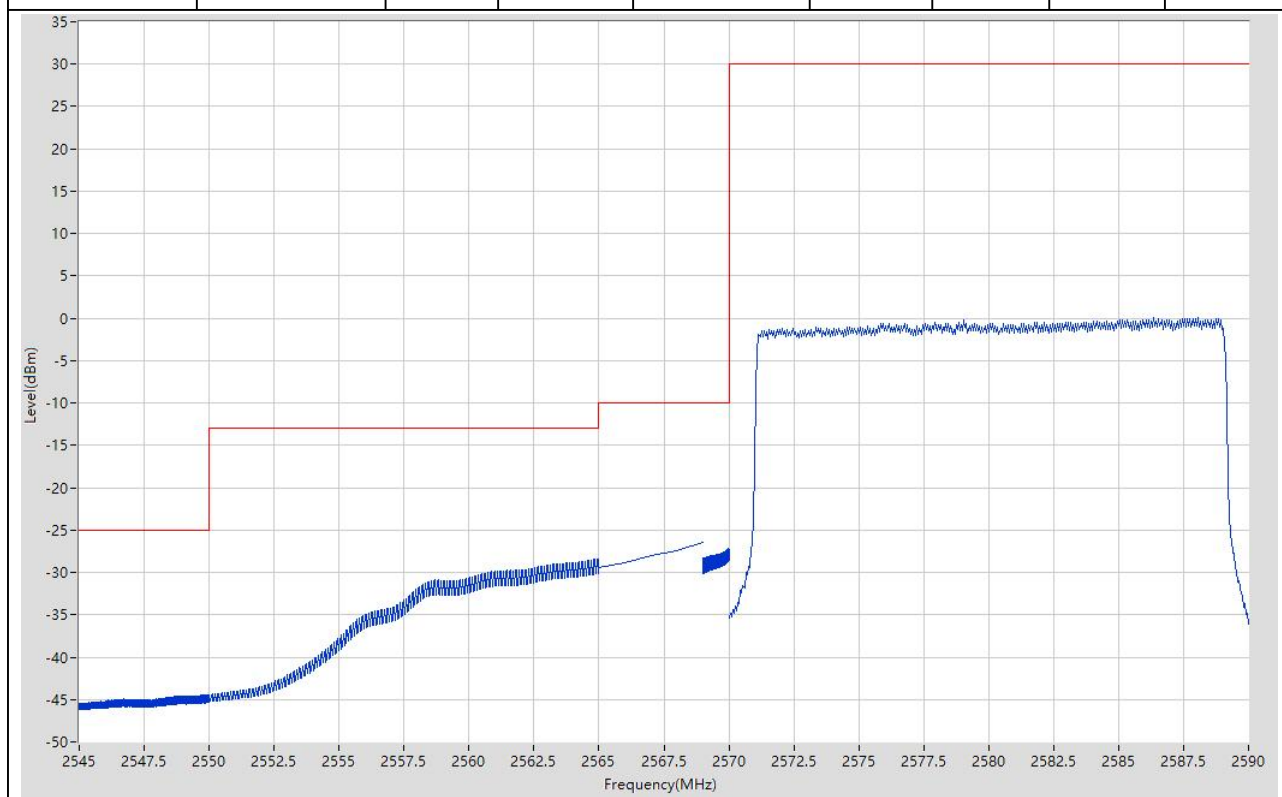
16.25. LTE Band Edge(NTNV)(Subtest:25, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2545.138	-47	-25	Pass	401
2550	2565	1	RMS	2553.413	-38.92	-13	Pass	401
2565	2569	1	RMS	2567	-31.1	-10	Pass	5
2569	2570	0.51	RMS	2570	-21.8	-10	Pass	401
2570	2590	0.1	RMS	2571.15	19.36	30	Pass	401



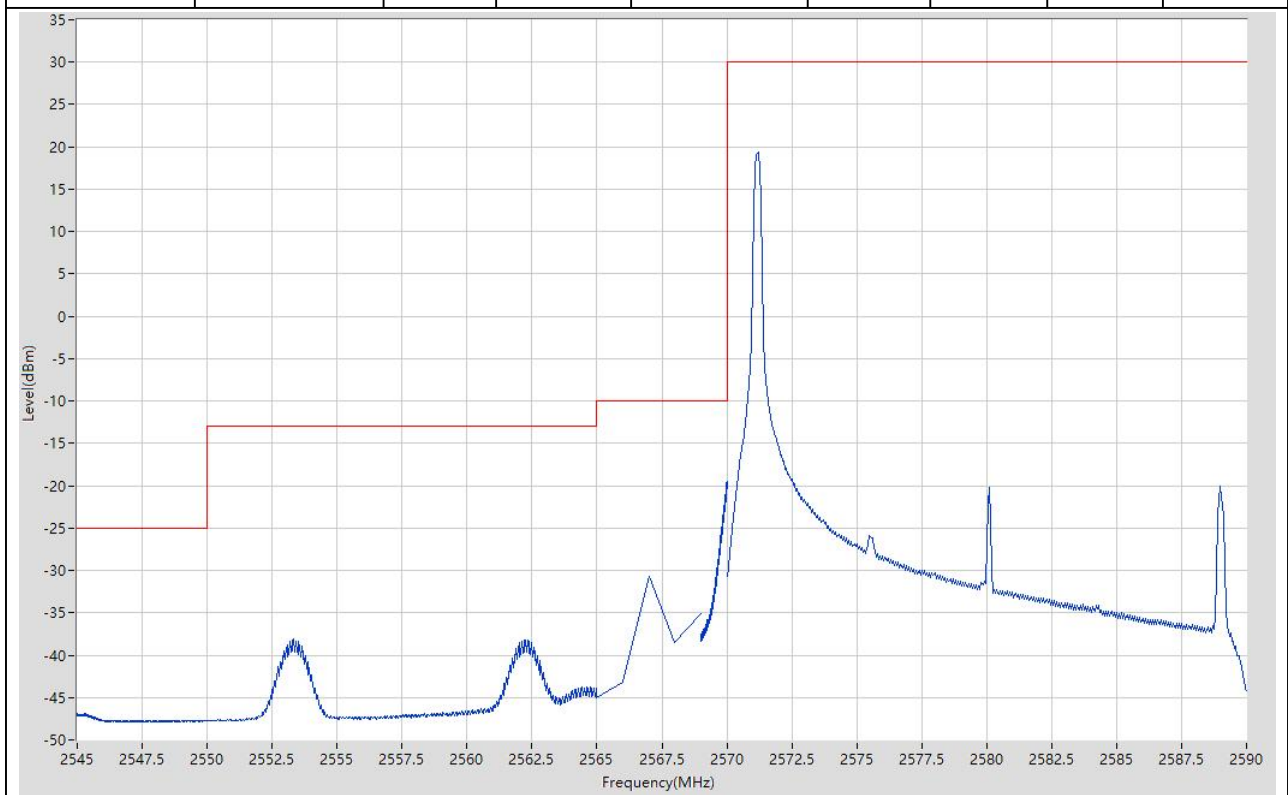
16.26. LTE Band Edge(NTNV)(Subtest:26, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2550	-44.42	-25	Pass	401
2550	2565	1	RMS	2564.925	-28.42	-13	Pass	401
2565	2569	1	RMS	2569	-26.5	-10	Pass	5
2569	2570	0.51	RMS	2569.993	-27.15	-10	Pass	401
2570	2590	0.1	RMS	2586.35	0.13	30	Pass	401



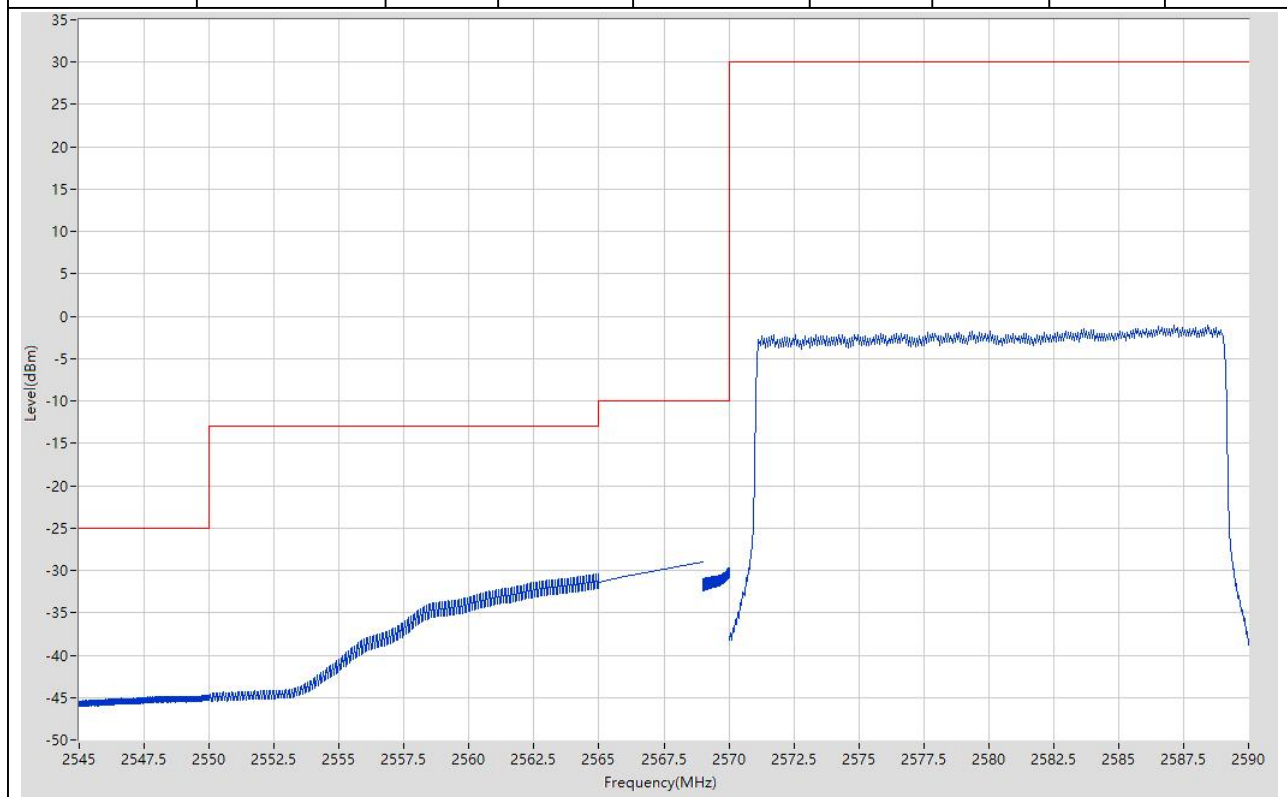
16.27. LTE Band Edge(NTNV)(Subtest:27, Channel:37850, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2545.288	-46.92	-25	Pass	401
2550	2565	1	RMS	2553.338	-38.06	-13	Pass	401
2565	2569	1	RMS	2567	-30.73	-10	Pass	5
2569	2570	0.51	RMS	2570	-19.54	-10	Pass	401
2570	2590	0.1	RMS	2571.2	19.38	30	Pass	401



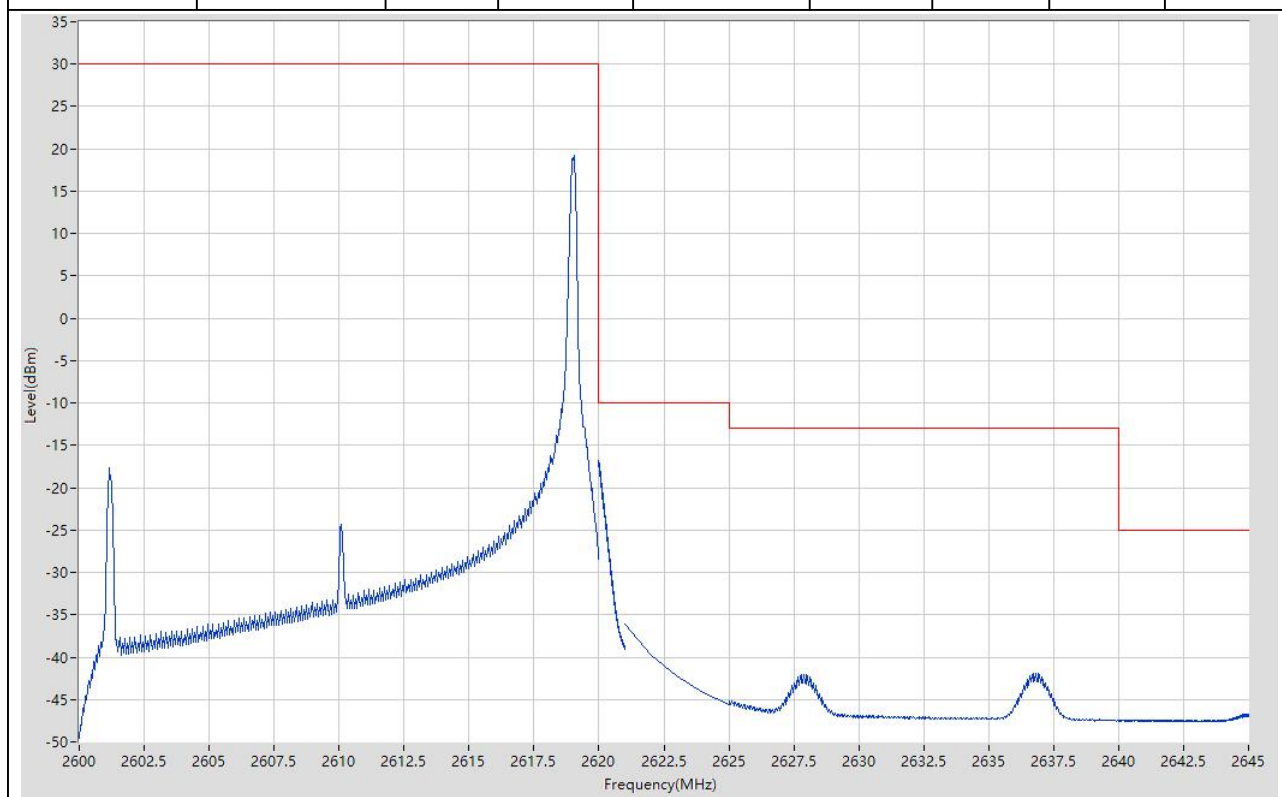
16.28. LTE Band Edge(NTNV)(Subtest:28, Channel:37850, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2550	-44.7	-25	Pass	401
2550	2565	1	RMS	2564.963	-30.4	-13	Pass	401
2565	2569	1	RMS	2569	-28.98	-10	Pass	5
2569	2570	0.51	RMS	2570	-29.69	-10	Pass	401
2570	2590	0.1	RMS	2587.15	-1.03	30	Pass	401



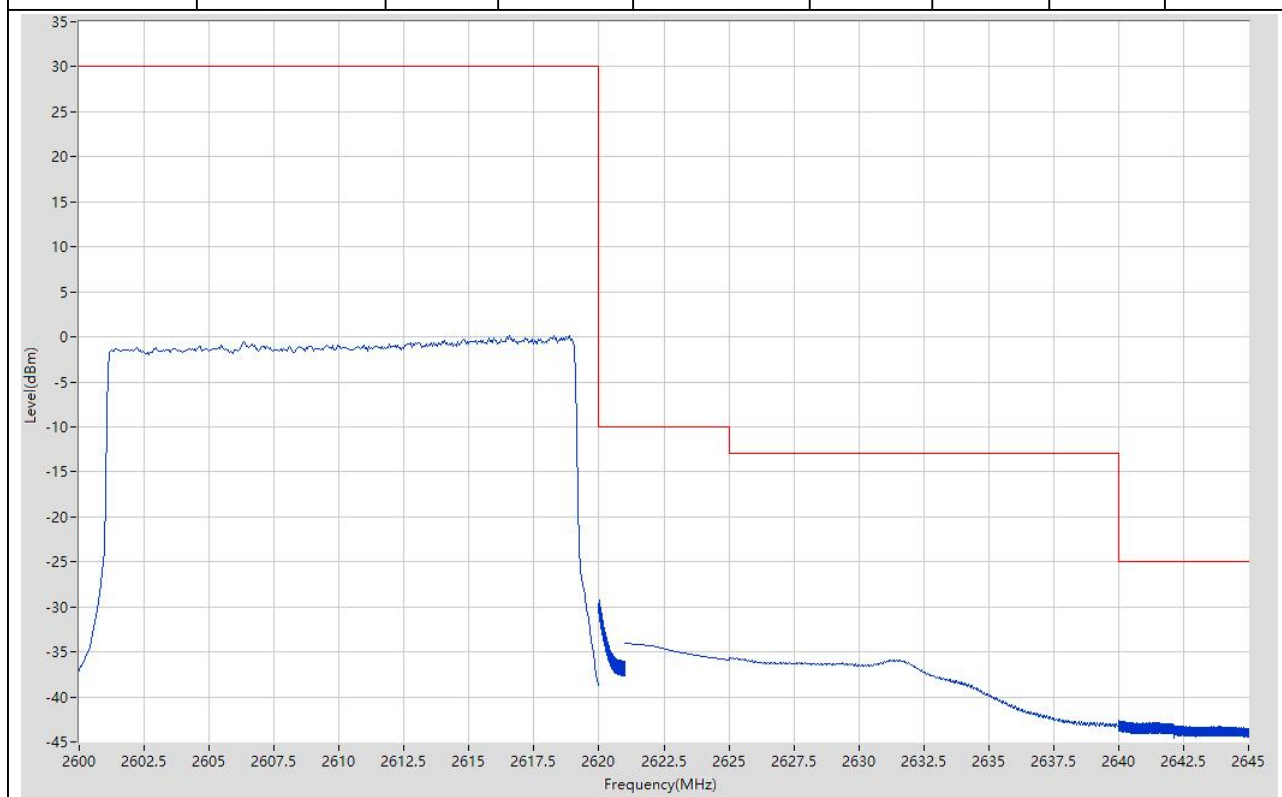
16.29. LTE Band Edge(NTNV)(Subtest:29, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:99)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2619.05	19.31	30	Pass	401
2620	2621	0.51	RMS	2620.003	-16.8	-10	Pass	401
2621	2625	1	RMS	2621	-36.11	-10	Pass	5
2625	2640	1	RMS	2636.813	-41.93	-13	Pass	401
2640	2645	1	RMS	2644.975	-46.73	-25	Pass	401



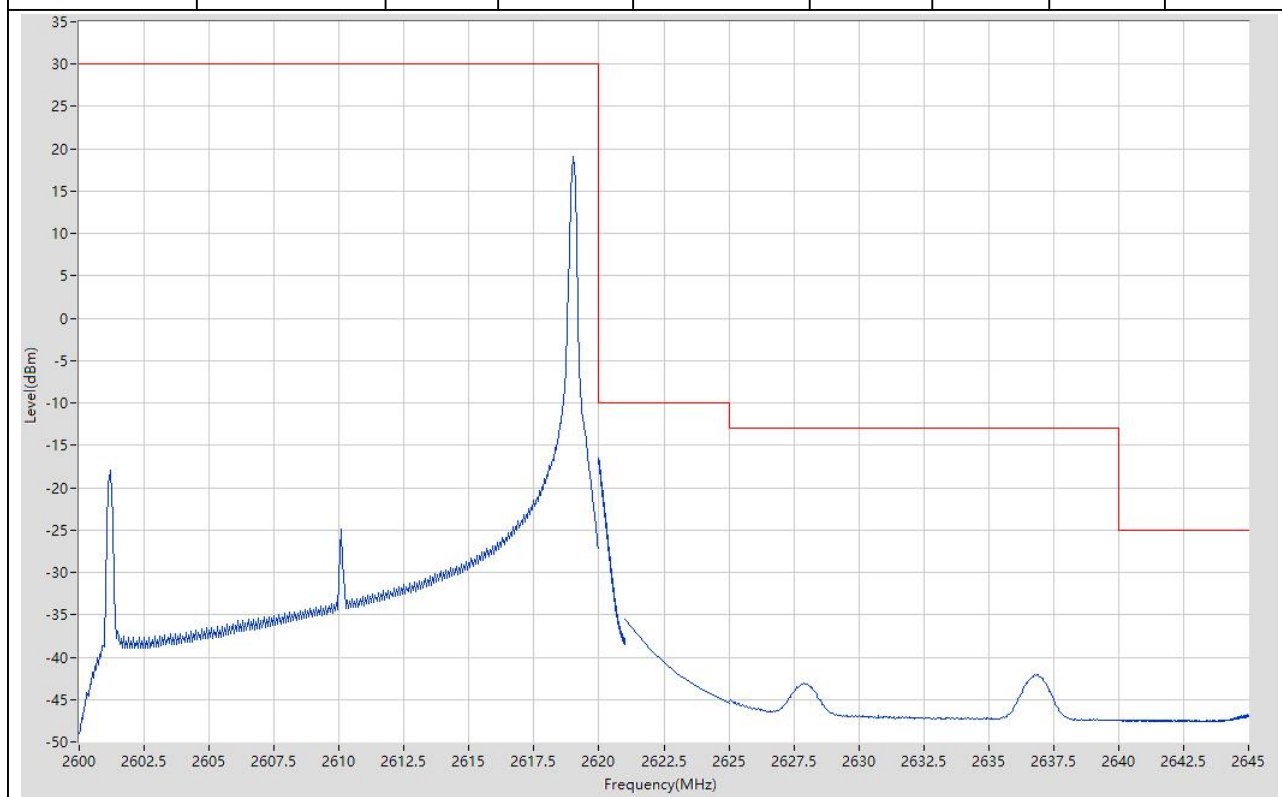
16.30. LTE Band Edge(NTNV)(Subtest:30, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2618.25	0.14	30	Pass	401
2620	2621	0.51	RMS	2620.008	-29.23	-10	Pass	401
2621	2625	1	RMS	2621	-34.08	-10	Pass	5
2625	2640	1	RMS	2625	-35.64	-13	Pass	401
2640	2645	1	RMS	2640	-42.66	-25	Pass	401



16.31. LTE Band Edge(NTNV)(Subtest:31, Channel:38150, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:99)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2619	19.09	30	Pass	401
2620	2621	0.51	RMS	2620.003	-16.54	-10	Pass	401
2621	2625	1	RMS	2621	-35.47	-10	Pass	5
2625	2640	1	RMS	2636.775	-41.99	-13	Pass	401
2640	2645	1	RMS	2644.95	-46.75	-25	Pass	401



16.32. LTE Band Edge(NTNV)(Subtest:32, Channel:38150, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)

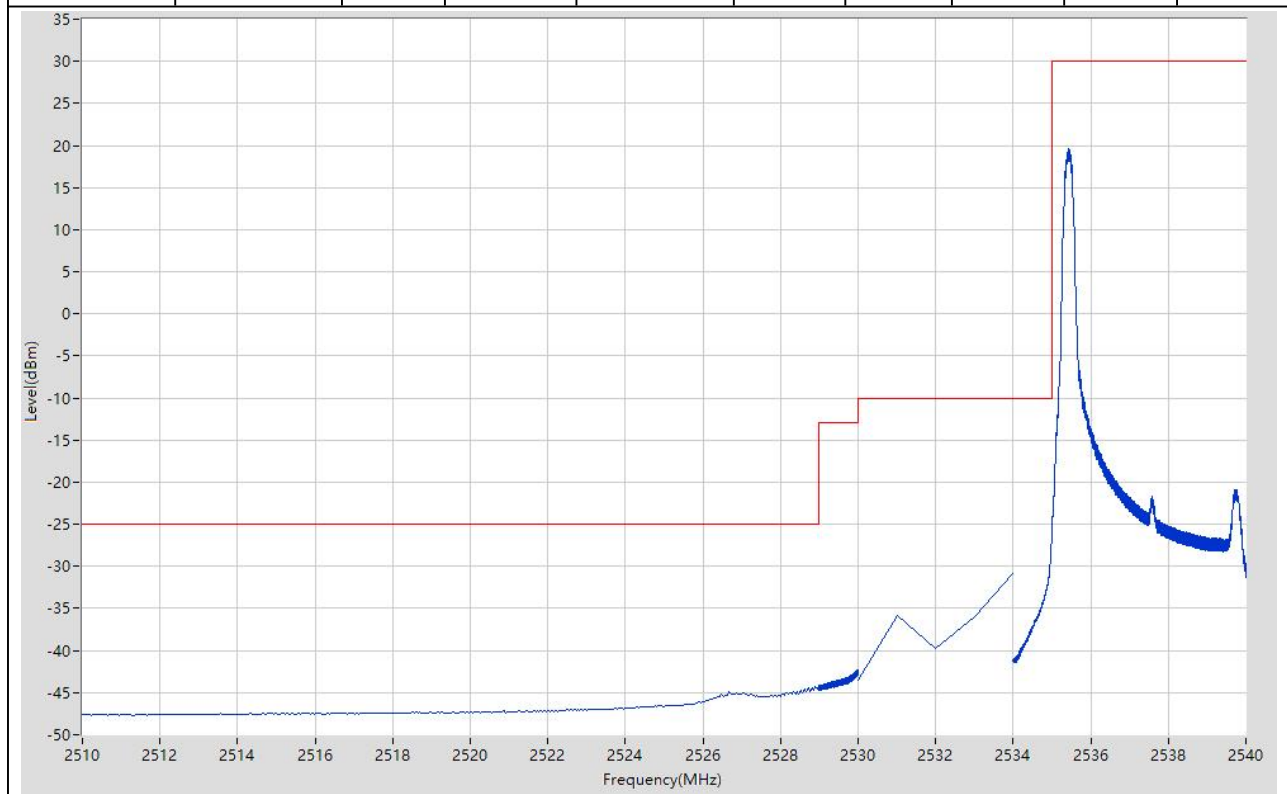
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2617.7	-1.24	30	Pass	401
2620	2621	0.51	RMS	2620.003	-30.44	-10	Pass	401
2621	2625	1	RMS	2621	-36.67	-10	Pass	5
2625	2640	1	RMS	2625.038	-37.15	-13	Pass	401
2640	2645	1	RMS	2640	-42.52	-25	Pass	401



17. LTE_Band41 120M

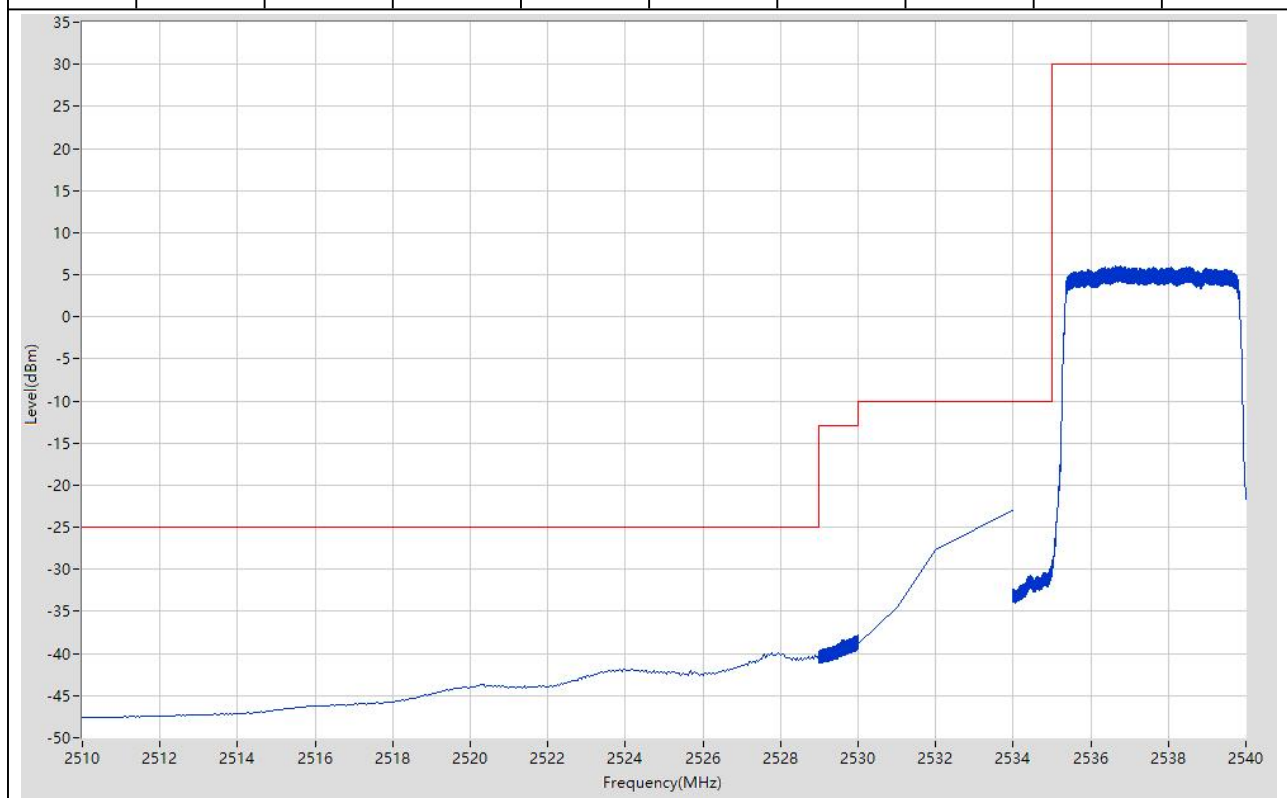
17.1 LTE Band Edge(NTNV)(Subtest:1, Channel:40065, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2529	1	RMS	2529	-44.23	-25	19.23	Pass	401
2529	2530	1	RMS	2529.993	-42.36	-13	29.36	Pass	401
2530	2534	1	RMS	2534	-30.88	-10	20.88	Pass	5
2534	2535	0.1	RMS	2535	-25.56	-10	15.56	Pass	401
2535	2540	0.1	RMS	2535.438	19.57	30	10.43	Pass	401



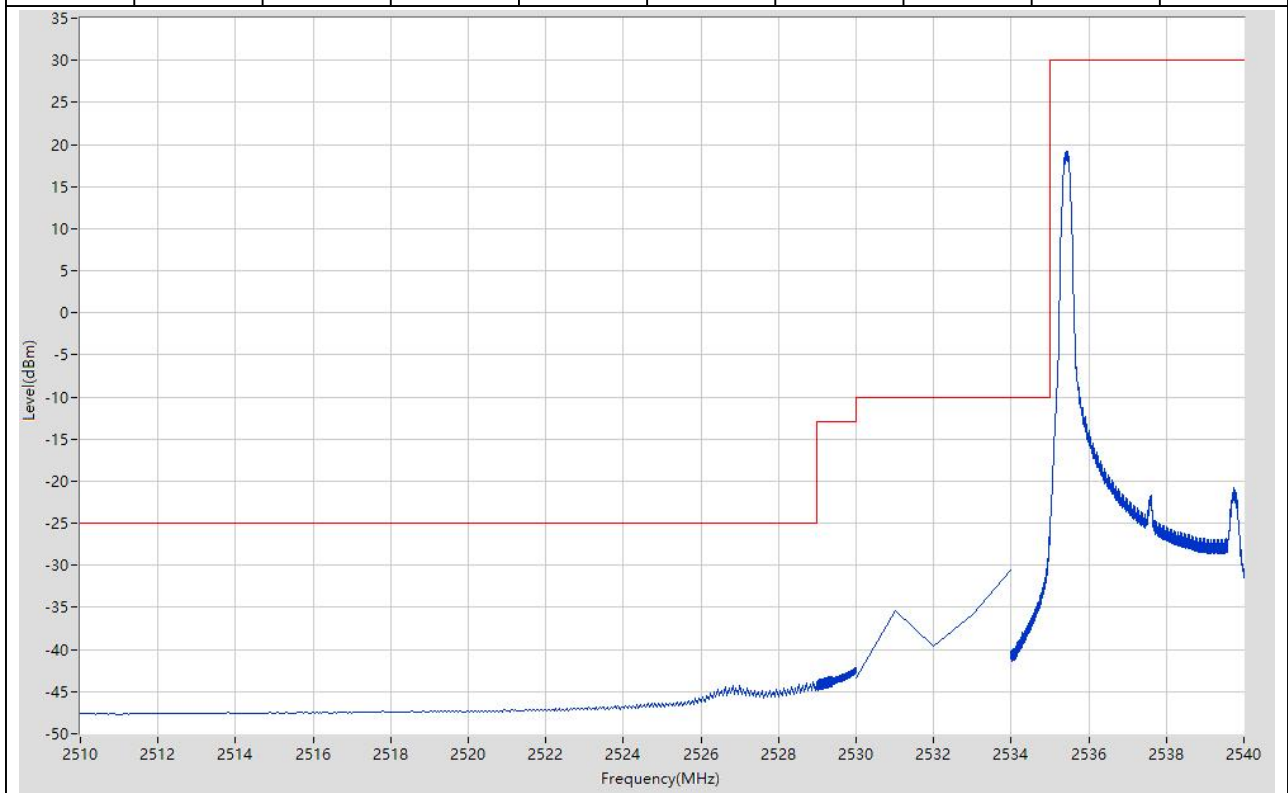
17.2 LTE Band Edge(NTNV)(Subtest:2, Channel:40065, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2529	1	RMS	2527.765	-39.9	-25	14.9	Pass	401
2529	2530	1	RMS	2529.998	-37.86	-13	24.86	Pass	401
2530	2534	1	RMS	2534	-23.09	-10	13.09	Pass	5
2534	2535	0.1	RMS	2534.995	-29.25	-10	19.25	Pass	401
2535	2540	0.1	RMS	2536.75	6.03	30	23.97	Pass	401



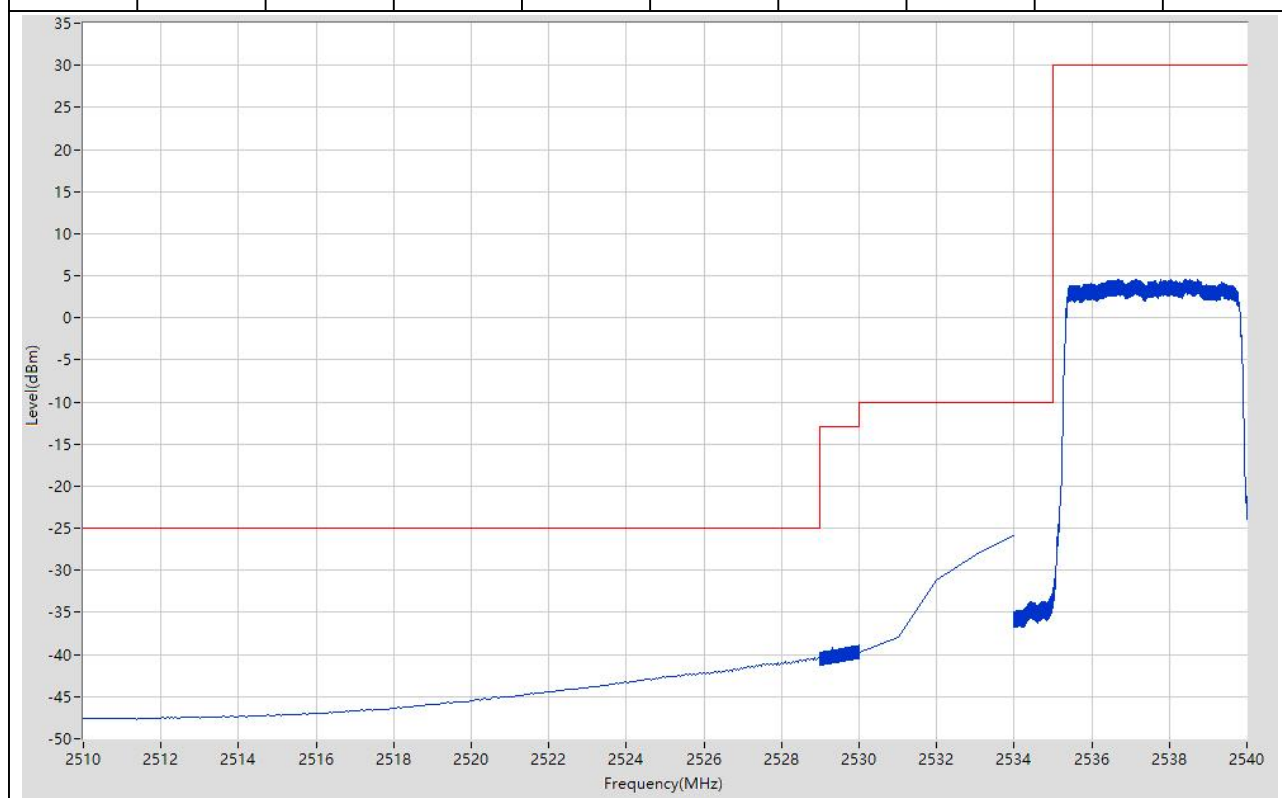
17.3 LTE Band Edge(NTNV)(Subtest:3, Channel:40065, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2529	1	RMS	2528.905	-43.76	-25	18.76	Pass	401
2529	2530	1	RMS	2529.993	-42.13	-13	29.13	Pass	401
2530	2534	1	RMS	2534	-30.62	-10	20.62	Pass	5
2534	2535	0.1	RMS	2534.998	-25.6	-10	15.6	Pass	401
2535	2540	0.1	RMS	2535.425	19.25	30	10.75	Pass	401



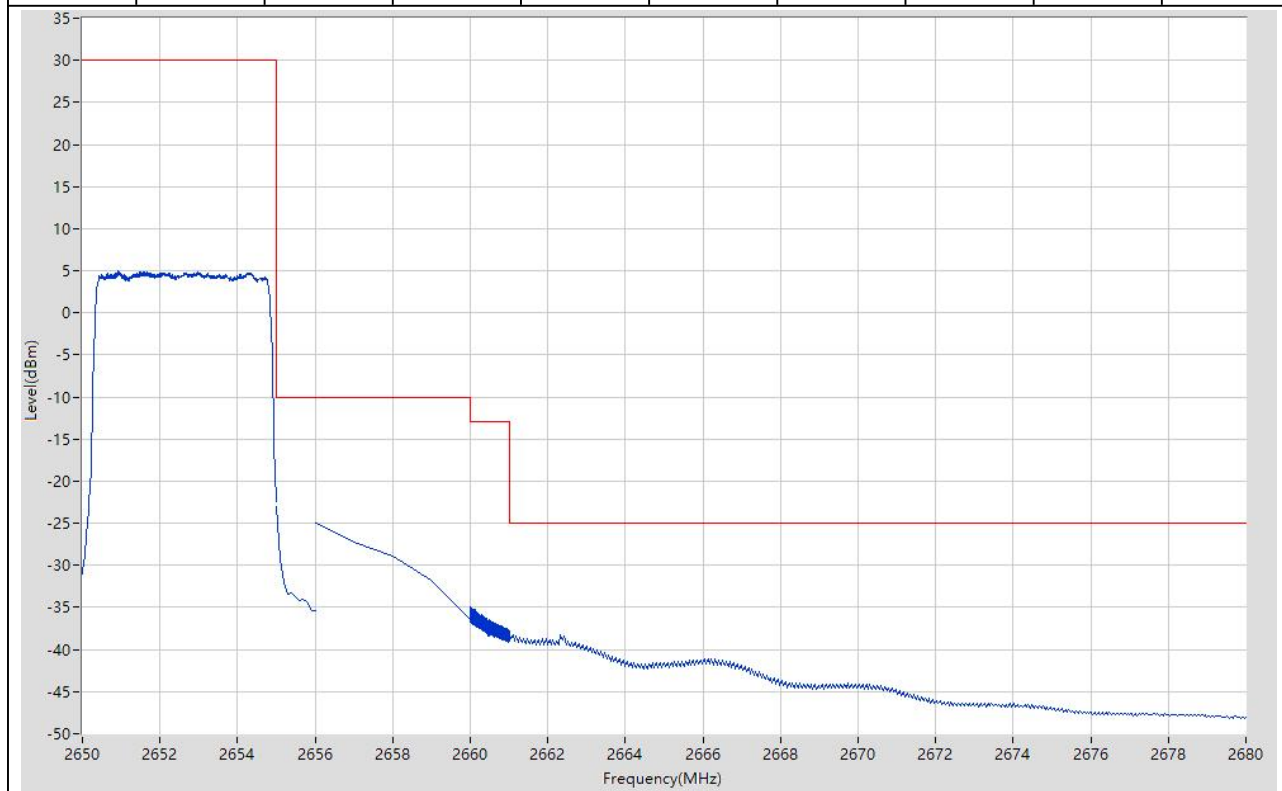
17.4 LTE Band Edge(NTNV)(Subtest:4, Channel:40065, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2529	1	RMS	2528.858	-40.38	-25	15.38	Pass	401
2529	2530	1	RMS	2529.998	-38.9	-13	25.9	Pass	401
2530	2534	1	RMS	2534	-25.89	-10	15.89	Pass	5
2534	2535	0.1	RMS	2534.995	-32.26	-10	22.26	Pass	401
2535	2540	0.1	RMS	2538.438	4.63	30	25.37	Pass	401



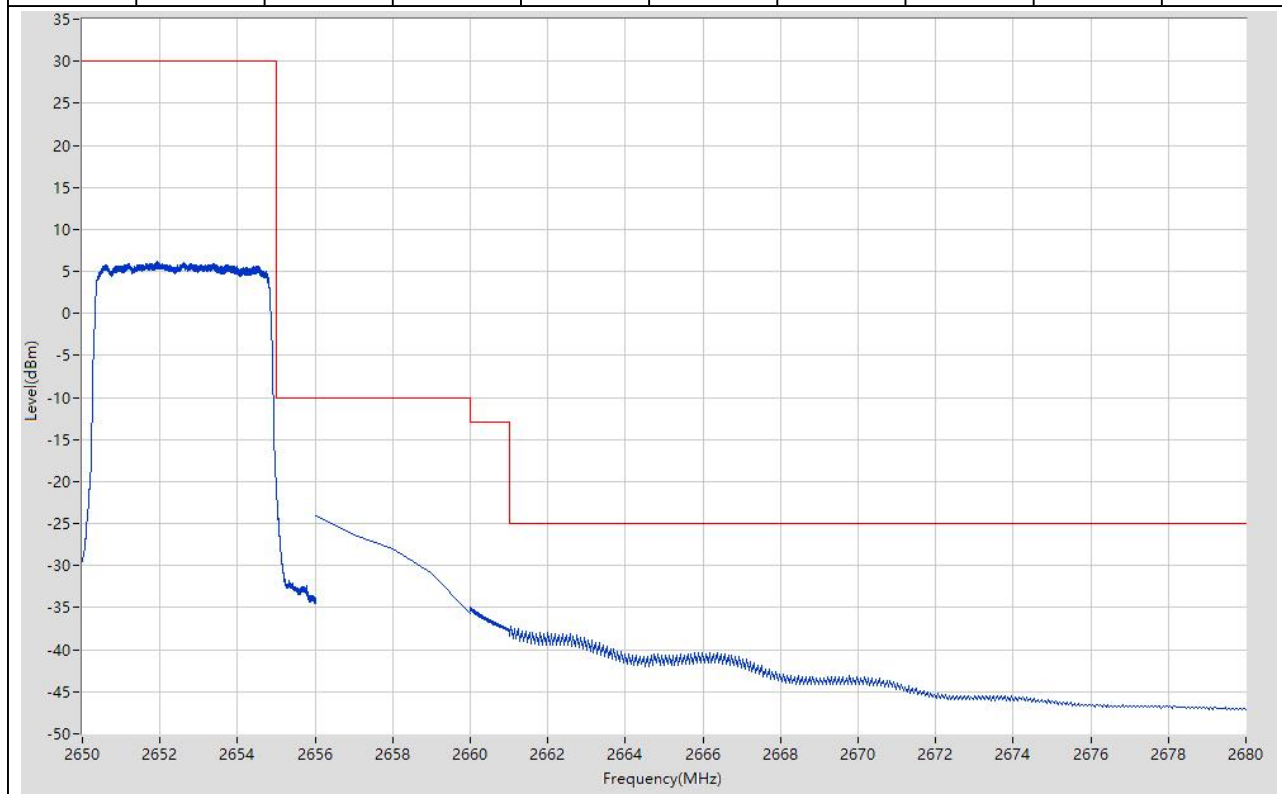
17.5 LTE Band Edge(NTNV)(Subtest:5, Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2650	2655	0.1	RMS	2650.913	4.94	30	25.06	Pass	401
2655	2656	0.1	RMS	2655	-23.07	-10	13.07	Pass	11
2656	2660	1	RMS	2656	-24.99	-10	14.99	Pass	5
2660	2661	1	RMS	2660.003	-35	-13	22	Pass	401
2661	2680	1	RMS	2661	-38.13	-25	13.13	Pass	401



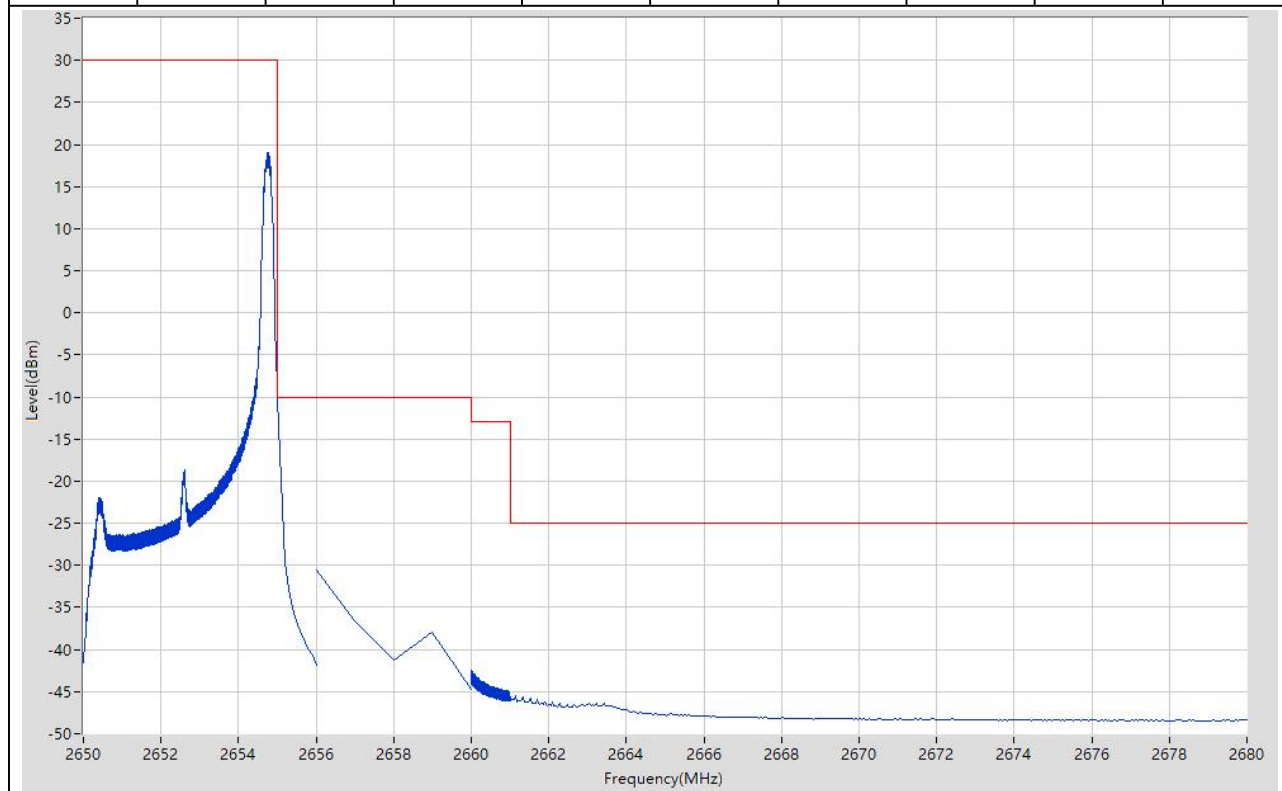
17.6 LTE Band Edge(NTNV)(Subtest:6, Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2650	2655	0.1	RMS	2651.925	6.14	30	23.86	Pass	401
2655	2656	0.1	RMS	2655	-20.77	-10	10.77	Pass	401
2656	2660	1	RMS	2656	-24.11	-10	14.11	Pass	5
2660	2661	1	RMS	2660.005	-34.99	-13	21.99	Pass	401
2661	2680	1	RMS	2661.048	-37.17	-25	12.17	Pass	401



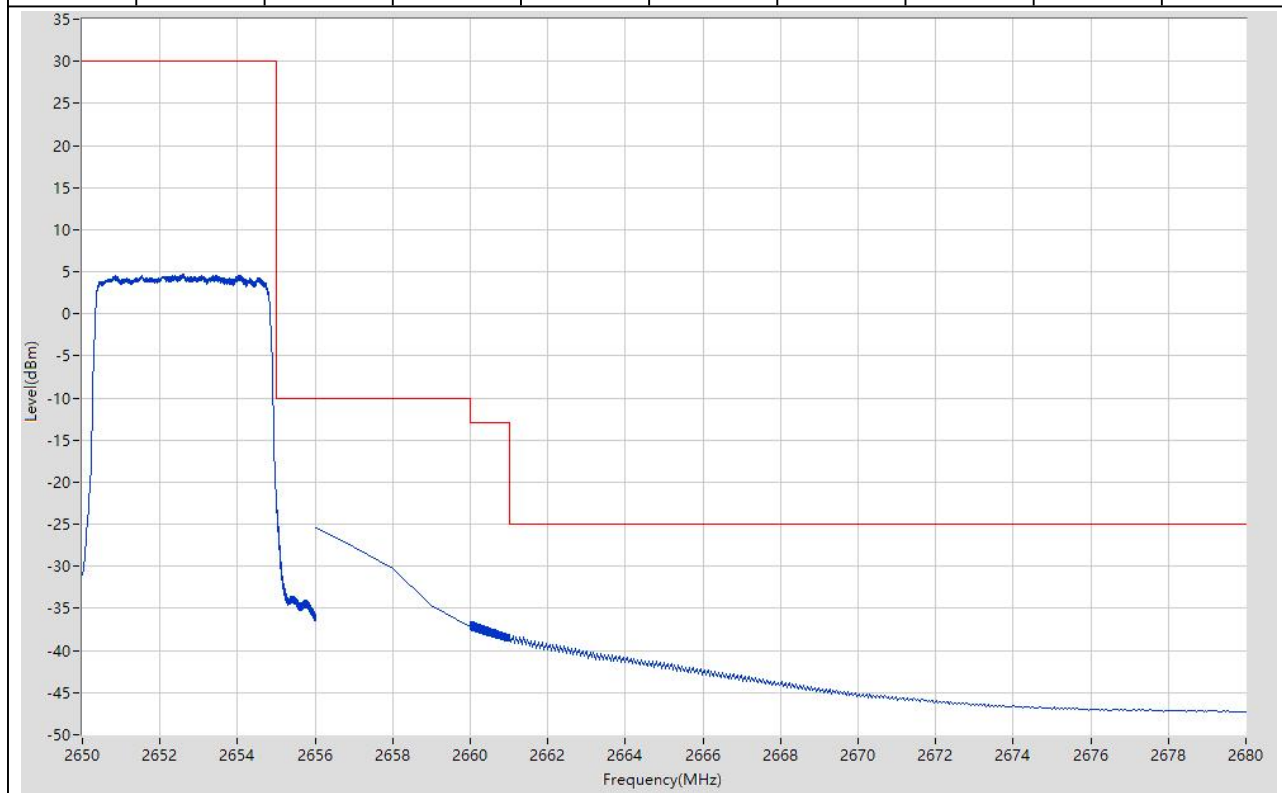
17.7 LTE Band Edge(NTNV)(Subtest:7, Channel:41215, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2650	2655	0.1	RMS	2654.75	19.04	30	10.96	Pass	401
2655	2656	0.1	RMS	2655	-10.14	-10	0.14	Pass*	11
2656	2660	1	RMS	2656	-30.61	-10	20.61	Pass	5
2660	2661	1	RMS	2660.003	-42.5	-13	29.5	Pass	401
2661	2680	1	RMS	2661.143	-45.45	-25	20.45	Pass	401



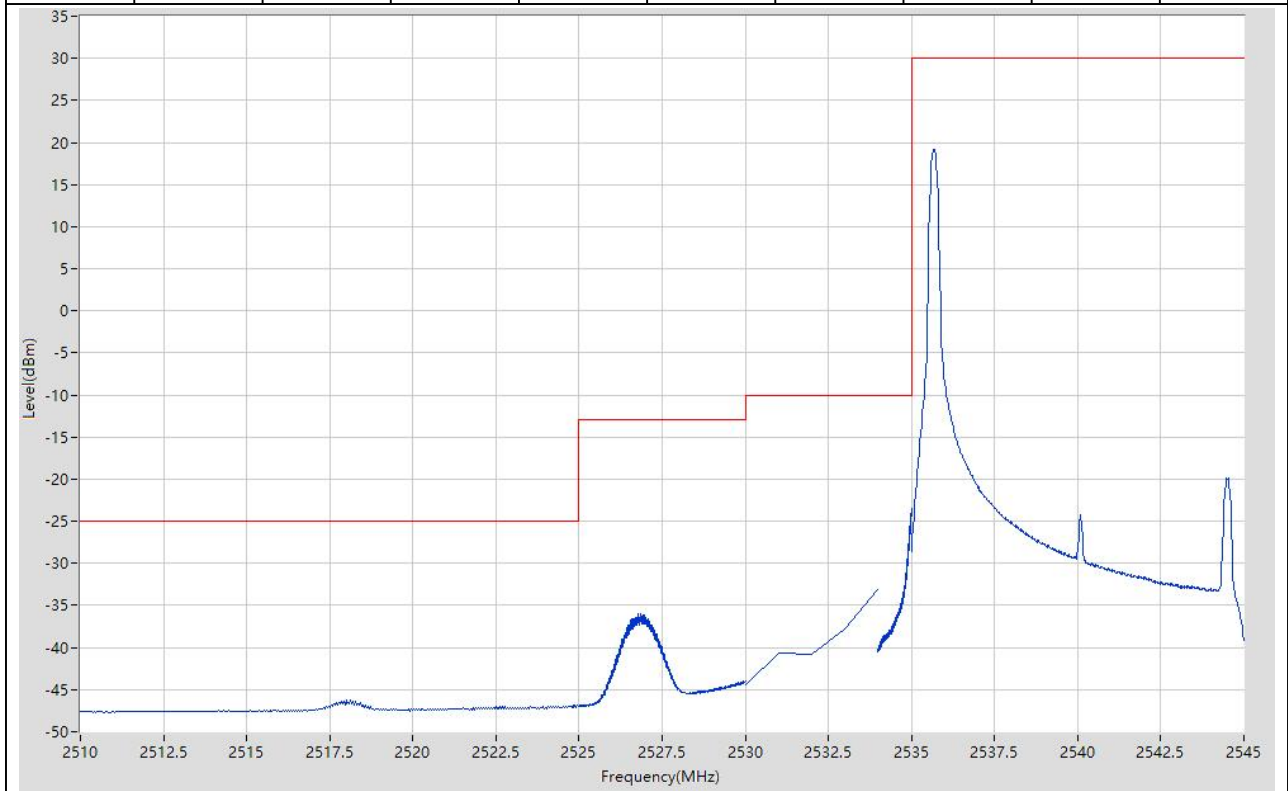
17.8 LTE Band Edge(NTNV)(Subtest:8, Channel:41215, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2650	2655	0.1	RMS	2652.575	4.72	30	25.28	Pass	401
2655	2656	0.1	RMS	2655	-21.97	-10	11.97	Pass	401
2656	2660	1	RMS	2656	-25.46	-10	15.46	Pass	5
2660	2661	1	RMS	2660.018	-36.56	-13	23.56	Pass	401
2661	2680	1	RMS	2661	-38.15	-25	13.15	Pass	401



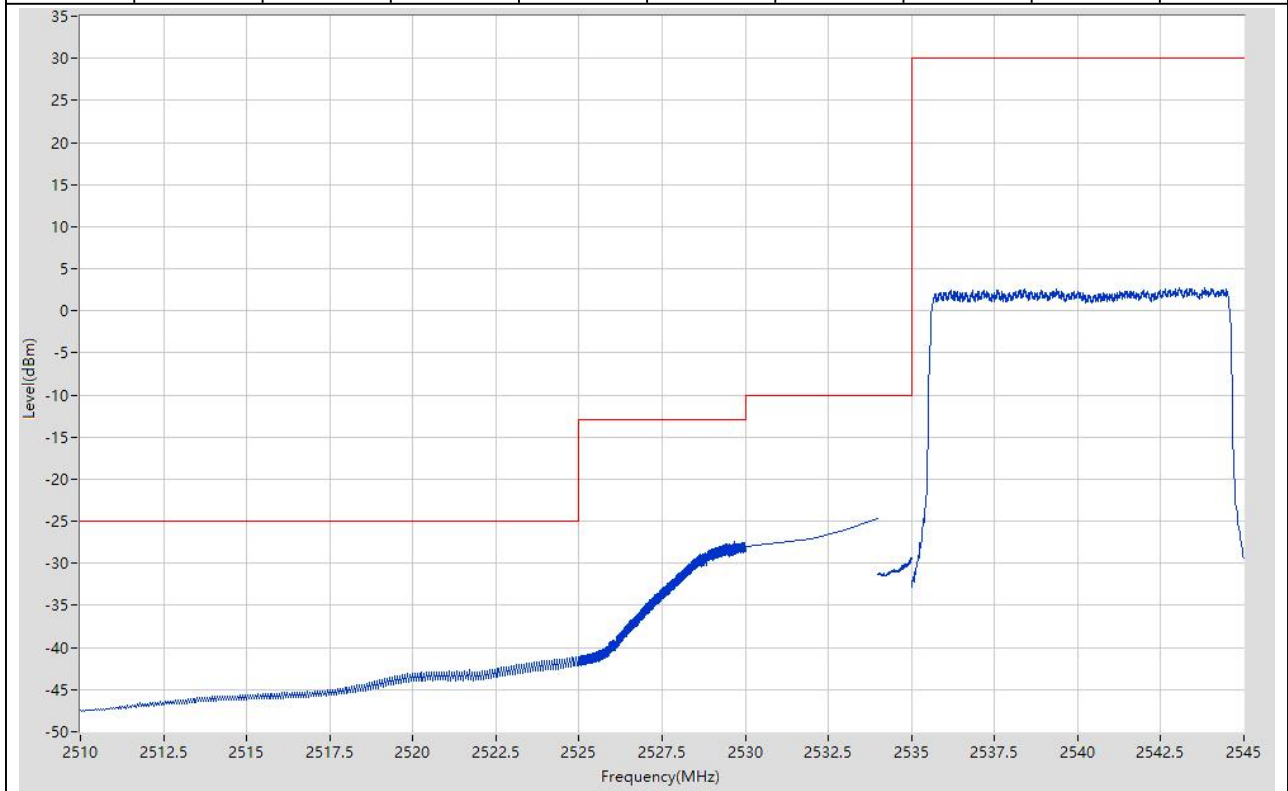
17.9 LTE Band Edge(NTNV)(Subtest:9, Channel:40090, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2525	1	RMS	2517.988	-46.24	-25	21.24	Pass	401
2525	2530	1	RMS	2526.838	-36	-13	23	Pass	401
2530	2534	1	RMS	2534	-33.11	-10	23.11	Pass	5
2534	2535	0.2	RMS	2534.993	-23.49	-10	13.49	Pass	401
2535	2545	0.1	RMS	2535.675	19.15	30	10.85	Pass	401



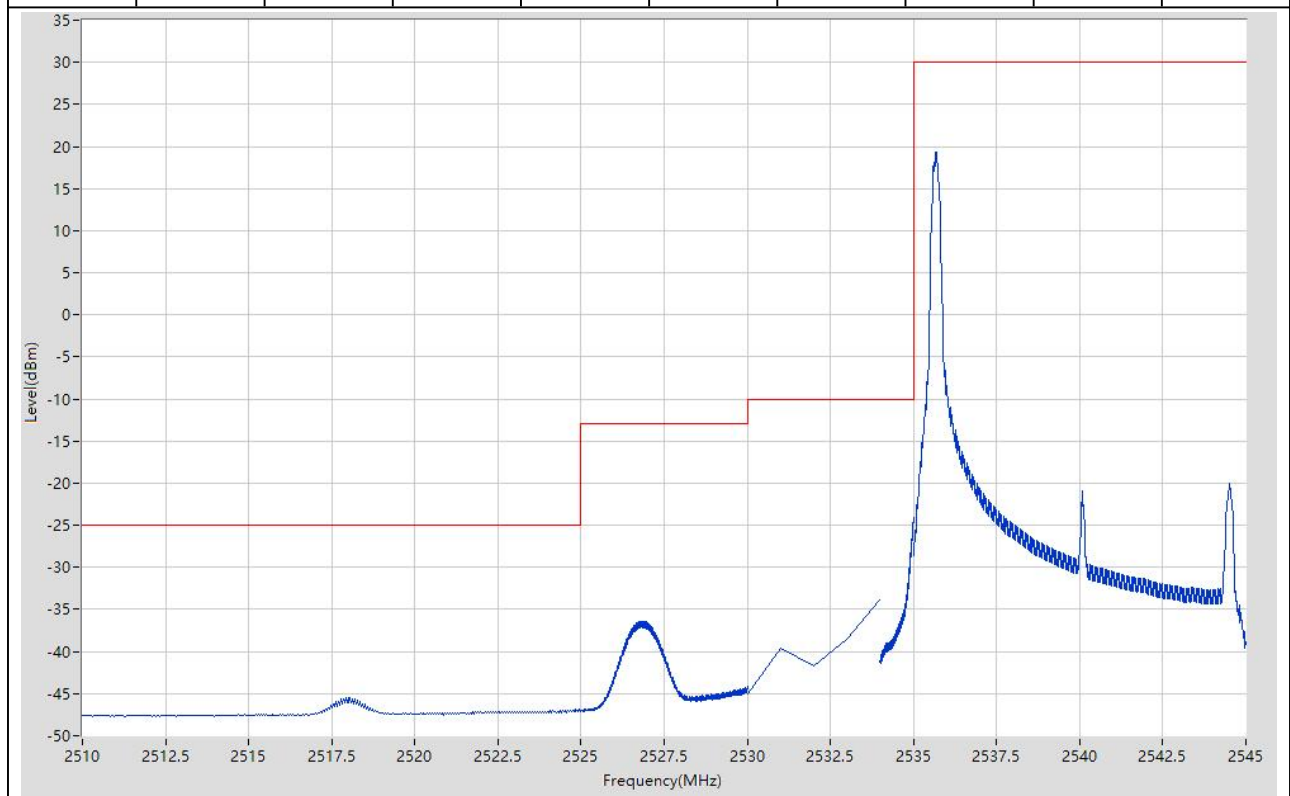
17.10 LTE Band Edge(NTNV)(Subtest:10, Channel:40090, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2525	1	RMS	2525	-41.05	-25	16.05	Pass	401
2525	2530	1	RMS	2529.688	-27.42	-13	14.42	Pass	401
2530	2534	1	RMS	2534	-24.63	-10	14.63	Pass	5
2534	2535	0.2	RMS	2534.998	-29.28	-10	19.28	Pass	401
2535	2545	0.1	RMS	2543.8	2.71	30	27.29	Pass	401



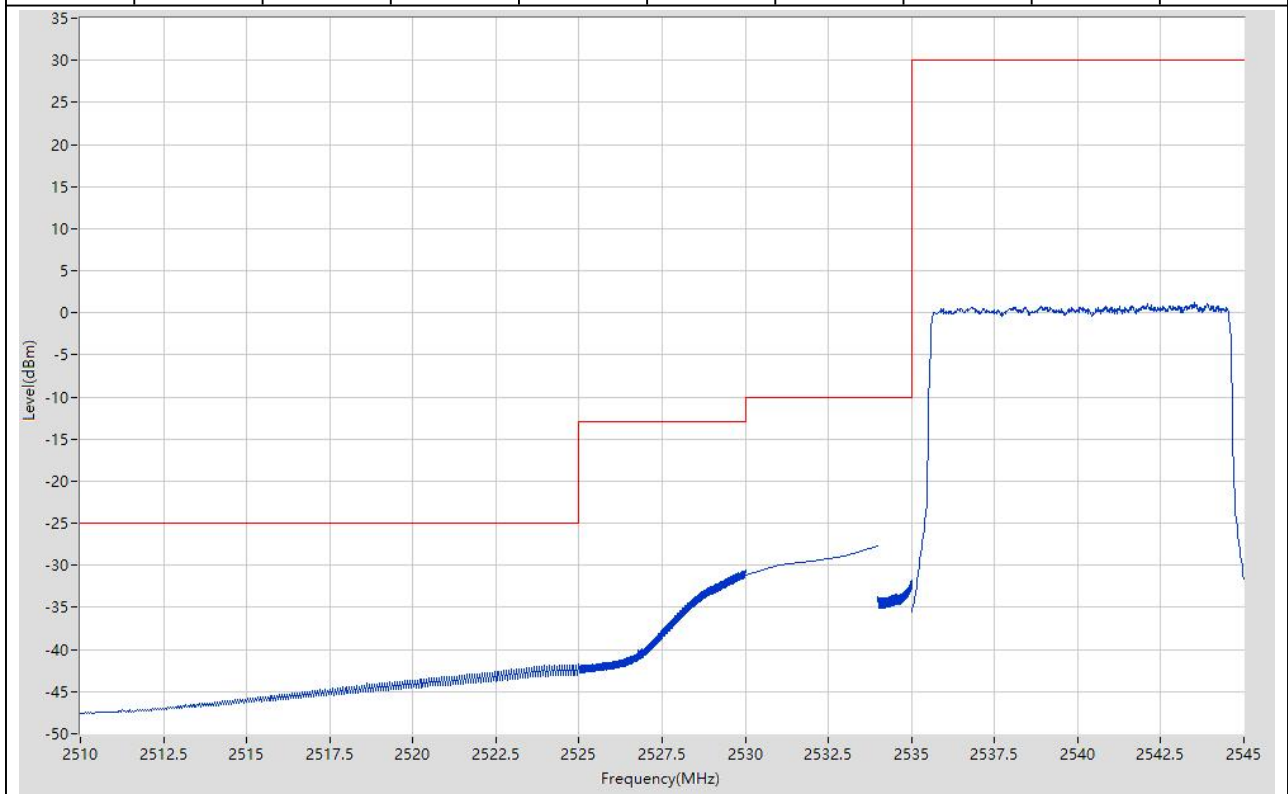
17.11 LTE Band Edge(NTNV)(Subtest:11, Channel:40090, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2525	1	RMS	2517.913	-45.44	-25	20.44	Pass	401
2525	2530	1	RMS	2526.875	-36.39	-13	23.39	Pass	401
2530	2534	1	RMS	2534	-33.94	-10	23.94	Pass	5
2534	2535	0.2	RMS	2534.995	-24.07	-10	14.07	Pass	401
2535	2545	0.1	RMS	2535.65	19.31	30	10.69	Pass	401



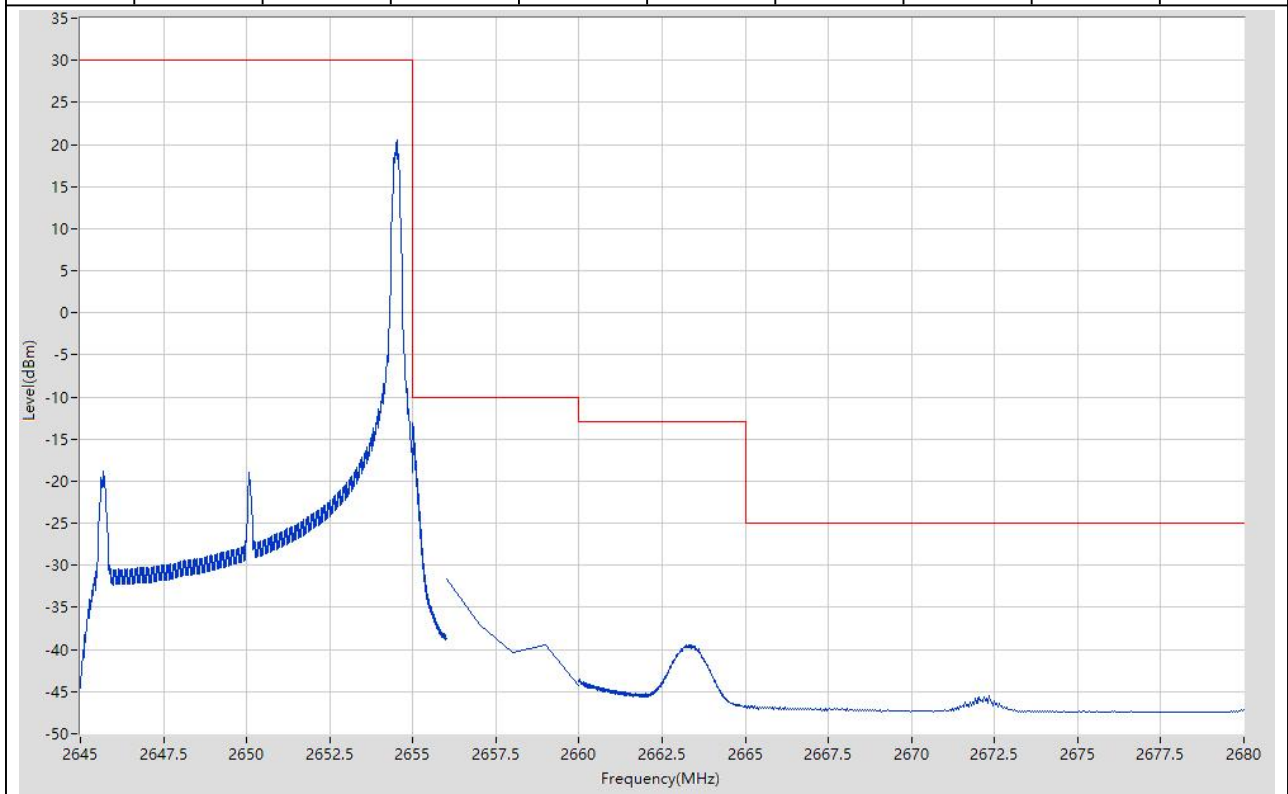
17.12 LTE Band Edge(NTNV)(Subtest:12, Channel:40090, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2525	1	RMS	2525	-41.76	-25	16.76	Pass	401
2525	2530	1	RMS	2530	-30.57	-13	17.57	Pass	401
2530	2534	1	RMS	2534	-27.75	-10	17.75	Pass	5
2534	2535	0.2	RMS	2535	-31.8	-10	21.8	Pass	401
2535	2545	0.1	RMS	2543.5	1.17	30	28.83	Pass	401



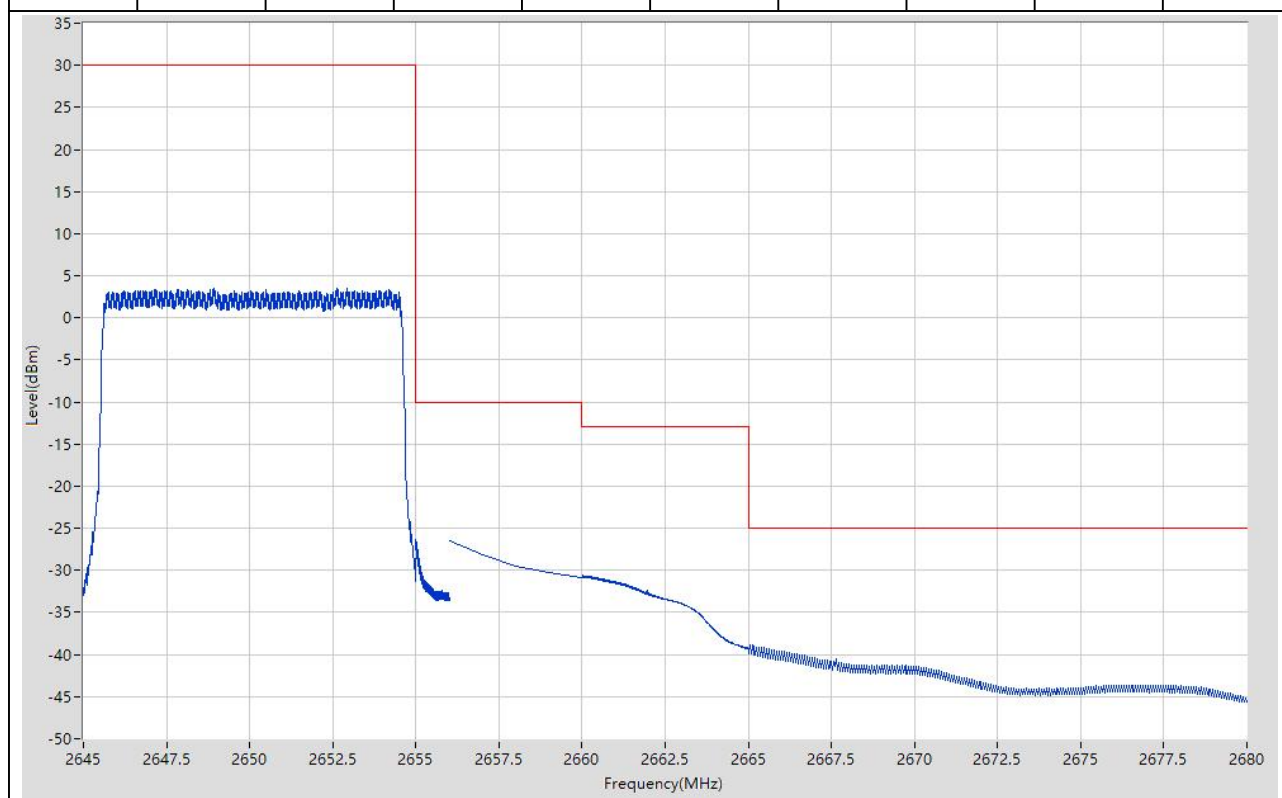
17.13 LTE Band Edge(NTNV)(Subtest:13, Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2645	2655	0.1	RMS	2654.525	20.46	30	9.54	Pass	401
2655	2656	0.2	RMS	2655.003	-13.14	-10	3.14	Pass	401
2656	2660	1	RMS	2656	-31.66	-10	21.66	Pass	5
2660	2665	1	RMS	2663.288	-39.47	-13	26.47	Pass	401
2665	2680	1	RMS	2672.35	-45.44	-25	20.44	Pass	401



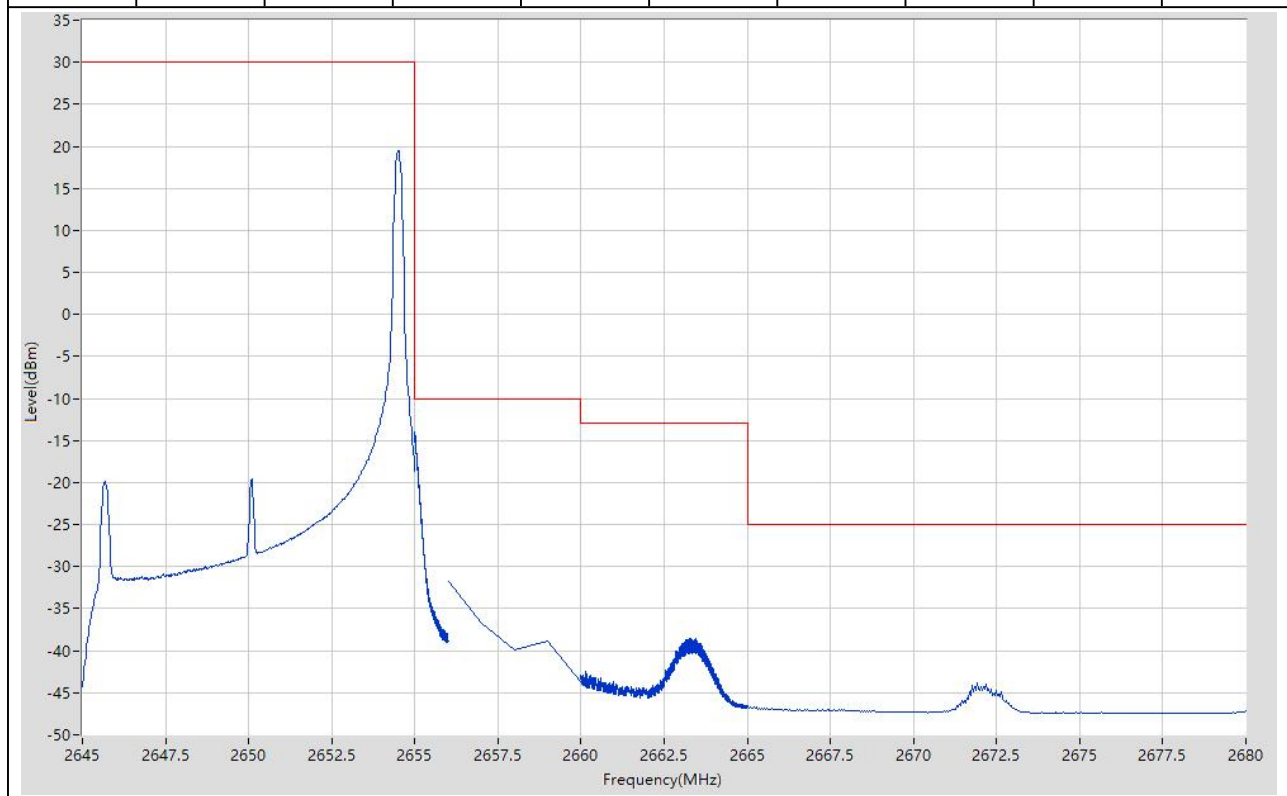
17.14 LTE Band Edge(NTNV)(Subtest:14, Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2645	2655	0.1	RMS	2648.925	3.49	30	26.51	Pass	401
2655	2656	0.2	RMS	2655.003	-26.31	-10	16.31	Pass	401
2656	2660	1	RMS	2656	-26.53	-10	16.53	Pass	5
2660	2665	1	RMS	2660.038	-30.63	-13	17.63	Pass	401
2665	2680	1	RMS	2665.038	-38.82	-25	13.82	Pass	401



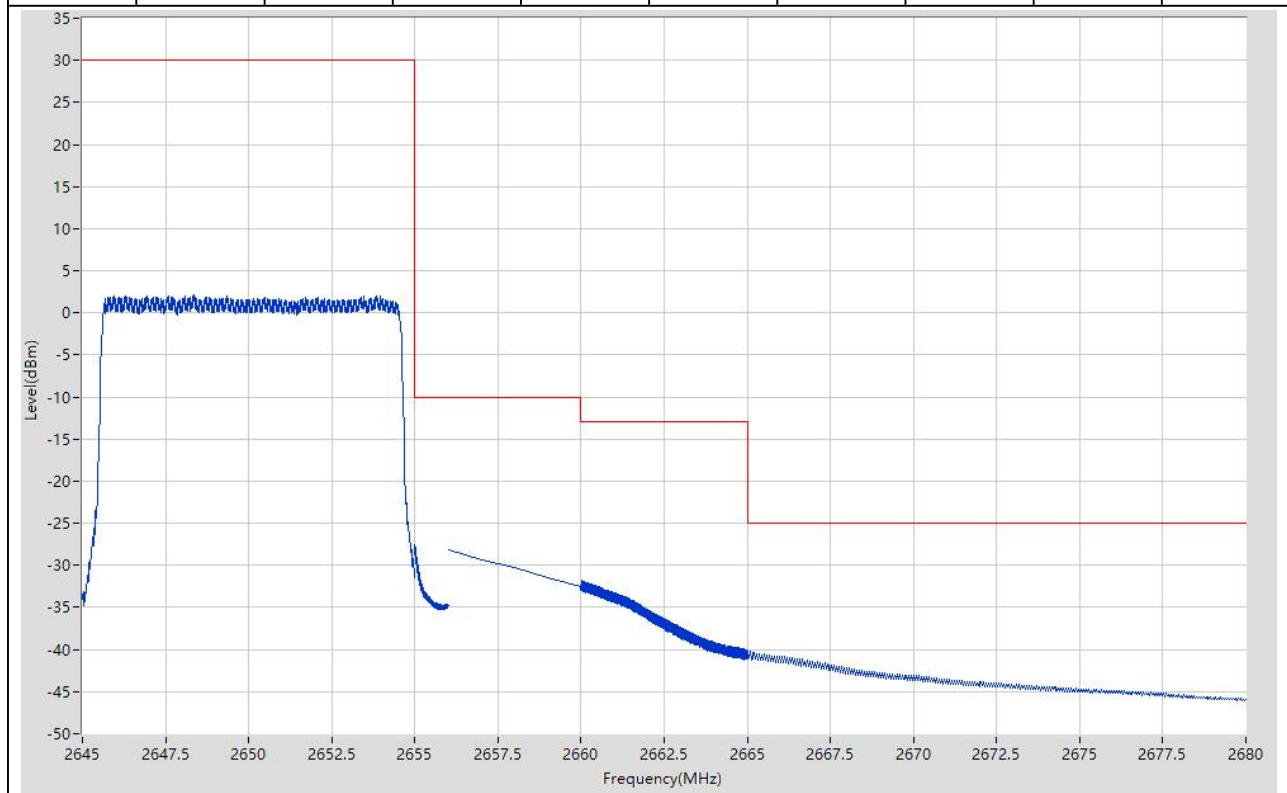
17.15 LTE Band Edge(NTNV)(Subtest:15, Channel:41190, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2645	2655	0.1	RMS	2654.475	19.53	30	10.47	Pass	401
2655	2656	0.2	RMS	2655	-14	-10	4	Pass	401
2656	2660	1	RMS	2656	-31.76	-10	21.76	Pass	5
2660	2665	1	RMS	2663.45	-38.55	-13	25.55	Pass	401
2665	2680	1	RMS	2671.9	-43.78	-25	18.78	Pass	401



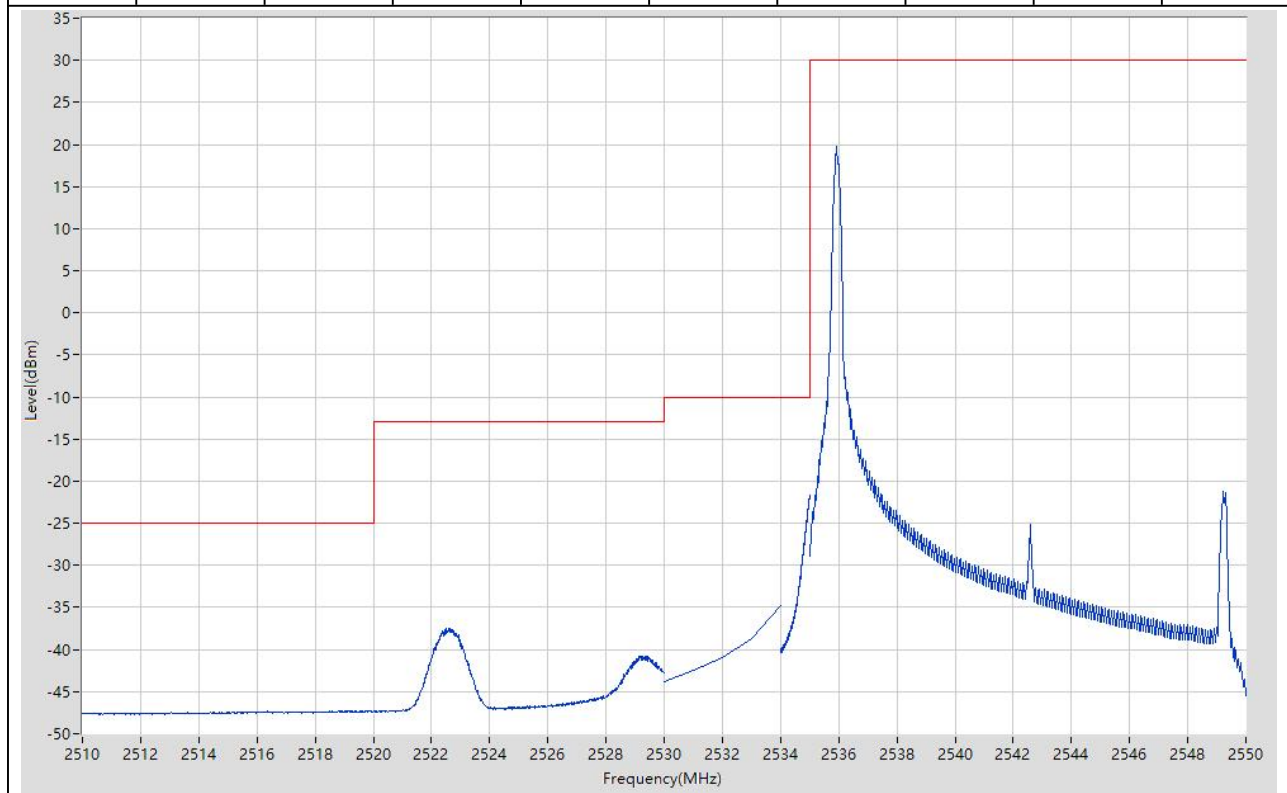
17.16 LTE Band Edge(NTNV)(Subtest:16, Channel:41190, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2645	2655	0.1	RMS	2648.35	2.13	30	27.87	Pass	401
2655	2656	0.2	RMS	2655.005	-27.59	-10	17.59	Pass	401
2656	2660	1	RMS	2656	-28.15	-10	18.15	Pass	5
2660	2665	1	RMS	2660.013	-31.82	-13	18.82	Pass	401
2665	2680	1	RMS	2665	-40.23	-25	15.23	Pass	401



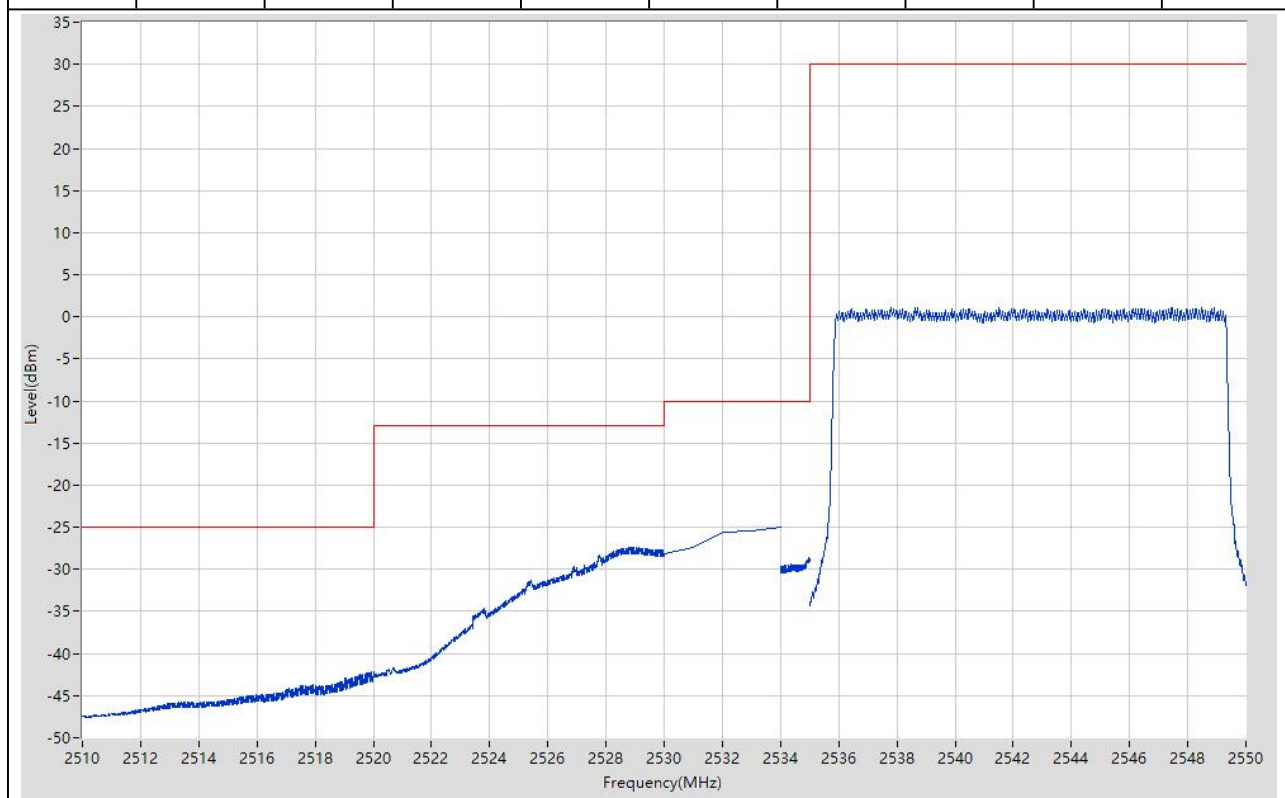
17.17 LTE Band Edge(NTNV)(Subtest:17, Channel:40115, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2520	1	RMS	2519.75	-47.25	-25	22.25	Pass	401
2520	2530	1	RMS	2522.525	-37.45	-13	24.45	Pass	401
2530	2534	1	RMS	2534	-34.7	-10	24.7	Pass	5
2534	2535	0.3	RMS	2535	-21.72	-10	11.72	Pass	401
2535	2550	0.1	RMS	2535.938	19.84	30	10.16	Pass	401



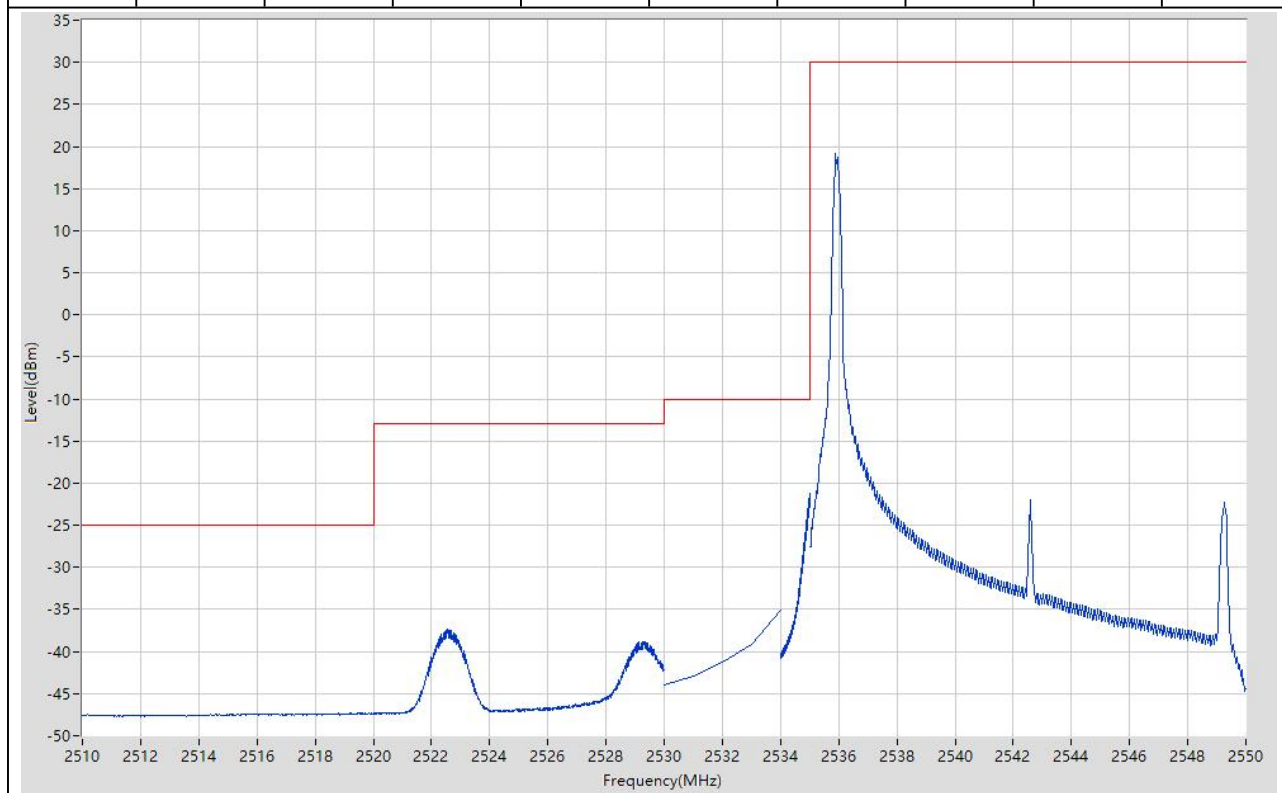
17.18 LTE Band Edge(NTNV)(Subtest:18, Channel:40115, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2520	1	RMS	2519.95	-42.15	-25	17.15	Pass	401
2520	2530	1	RMS	2528.875	-27.42	-13	14.42	Pass	401
2530	2534	1	RMS	2534	-24.96	-10	14.96	Pass	5
2534	2535	0.3	RMS	2534.988	-28.63	-10	18.63	Pass	401
2535	2550	0.1	RMS	2537.813	1.12	30	28.88	Pass	401



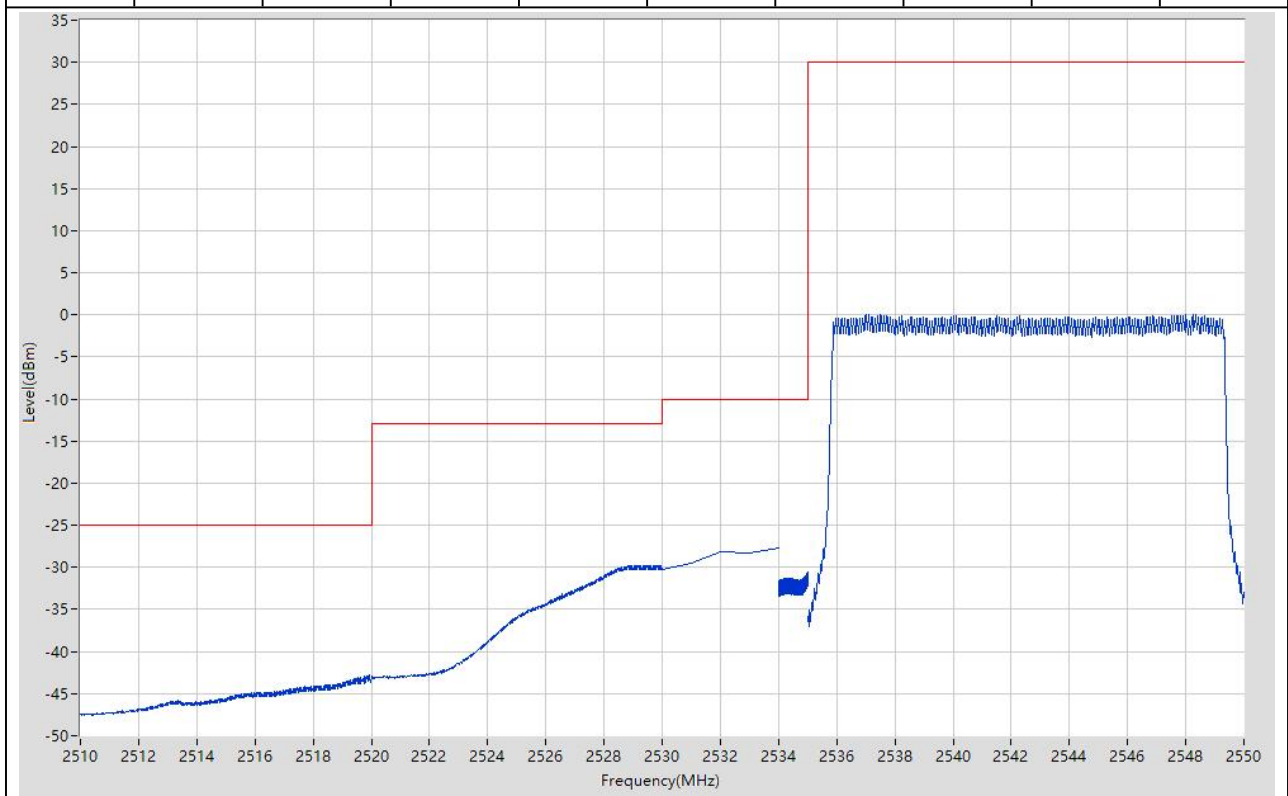
17.19 LTE Band Edge(NTNV)(Subtest:19, Channel:40115, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2520	1	RMS	2519.95	-47.31	-25	22.31	Pass	401
2520	2530	1	RMS	2522.55	-37.38	-13	24.38	Pass	401
2530	2534	1	RMS	2534	-35.07	-10	25.07	Pass	5
2534	2535	0.3	RMS	2535	-21.27	-10	11.27	Pass	401
2535	2550	0.1	RMS	2535.9	19.22	30	10.78	Pass	401



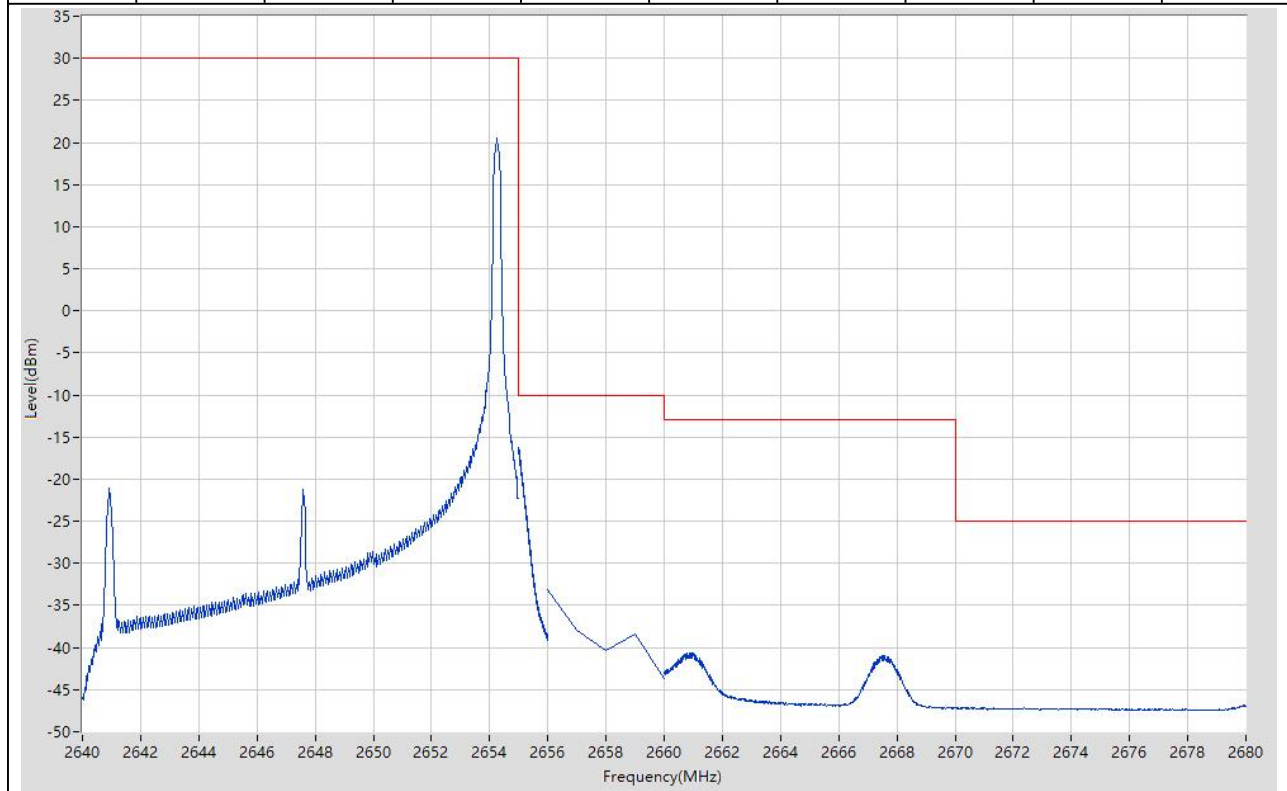
17.20 LTE Band Edge(NTNV)(Subtest:20, Channel:40115, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2520	1	RMS	2519.95	-42.81	-25	17.81	Pass	401
2520	2530	1	RMS	2529.775	-29.8	-13	16.8	Pass	401
2530	2534	1	RMS	2534	-27.62	-10	17.62	Pass	5
2534	2535	0.3	RMS	2534.998	-30.59	-10	20.59	Pass	401
2535	2550	0.1	RMS	2548.275	0.06	30	29.94	Pass	401



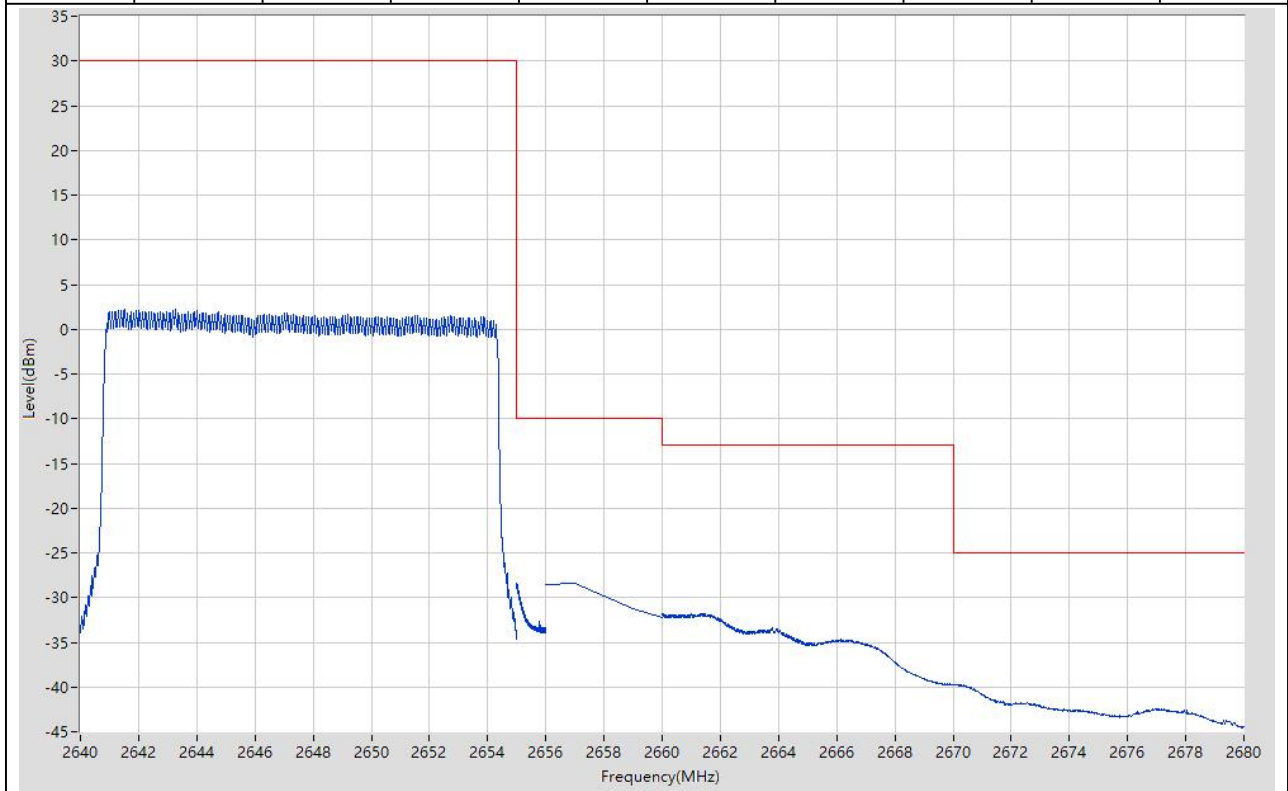
17.21 LTE Band Edge(NTNV)(Subtest:21, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2640	2655	0.1	RMS	2654.25	20.48	30	9.52	Pass	401
2655	2656	0.3	RMS	2655.005	-16.31	-10	6.31	Pass	401
2656	2660	1	RMS	2656	-33.08	-10	23.08	Pass	5
2660	2670	1	RMS	2660.9	-40.68	-13	27.68	Pass	401
2670	2680	1	RMS	2679.925	-46.84	-25	21.84	Pass	401



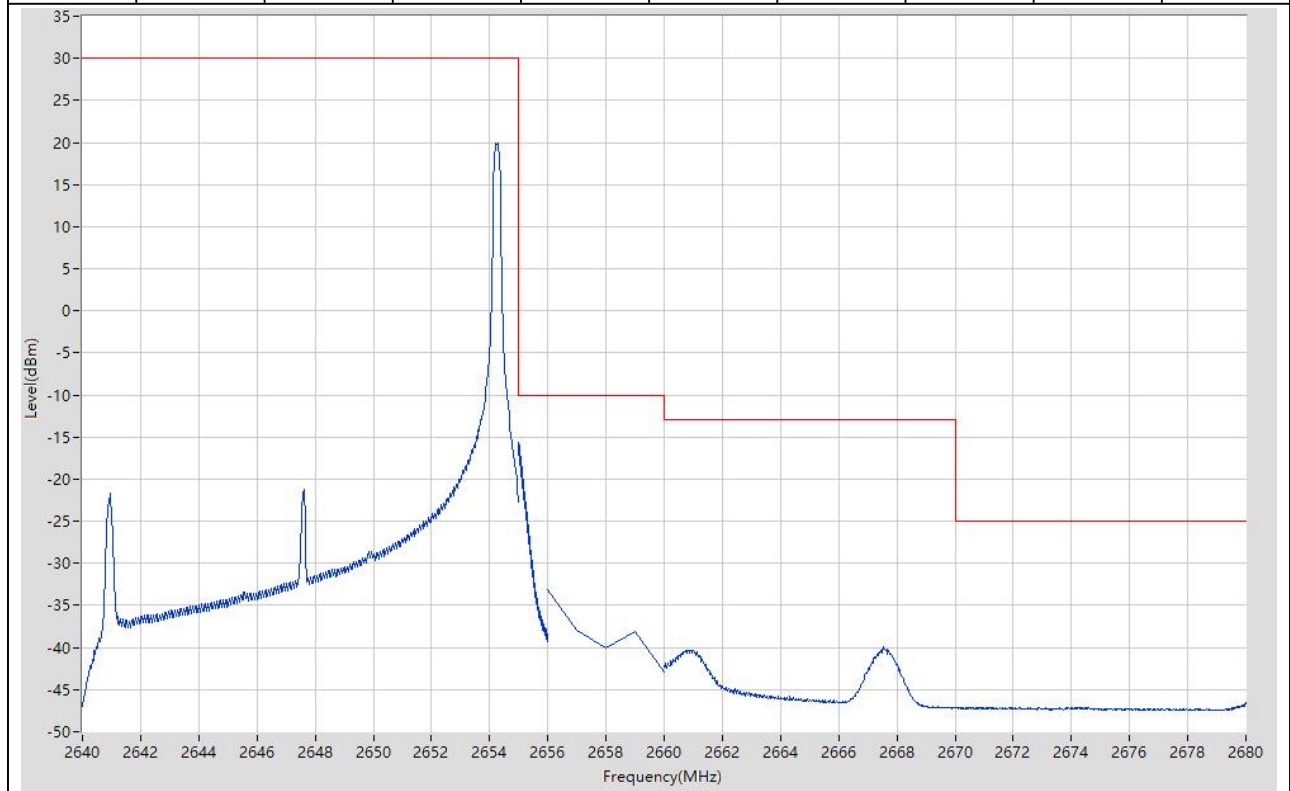
17.22 LTE Band Edge(NTNV)(Subtest:22, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2640	2655	0.1	RMS	2643.263	2.24	30	27.76	Pass	401
2655	2656	0.3	RMS	2655.003	-28.42	-10	18.42	Pass	401
2656	2660	1	RMS	2657	-28.34	-10	18.34	Pass	5
2660	2670	1	RMS	2661	-31.75	-13	18.75	Pass	401
2670	2680	1	RMS	2670.05	-39.68	-25	14.68	Pass	401



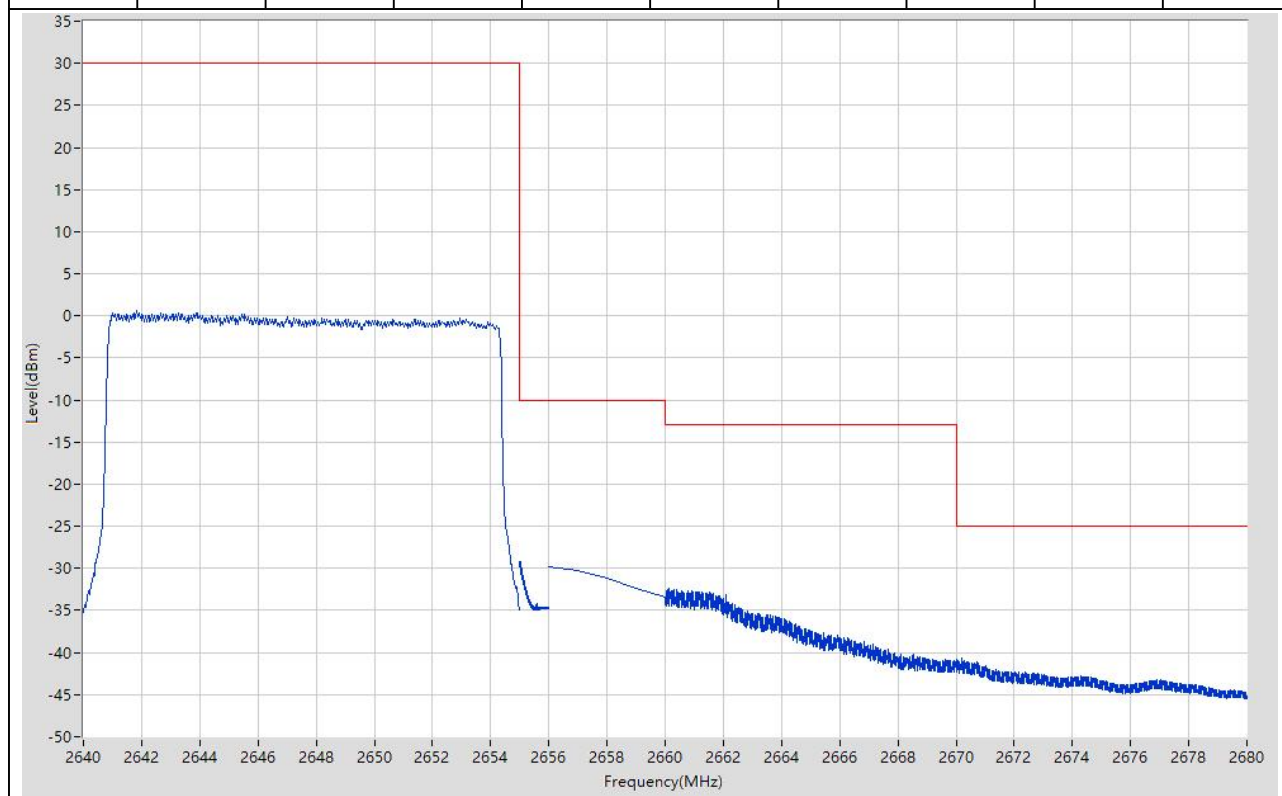
17.23 LTE Band Edge(NTNV)(Subtest:23, Channel:41165, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2640	2655	0.1	RMS	2654.288	19.99	30	10.01	Pass	401
2655	2656	0.3	RMS	2655.003	-15.6	-10	5.6	Pass	401
2656	2660	1	RMS	2656	-33.05	-10	23.05	Pass	5
2660	2670	1	RMS	2667.55	-39.91	-13	26.91	Pass	401
2670	2680	1	RMS	2680	-46.57	-25	21.57	Pass	401



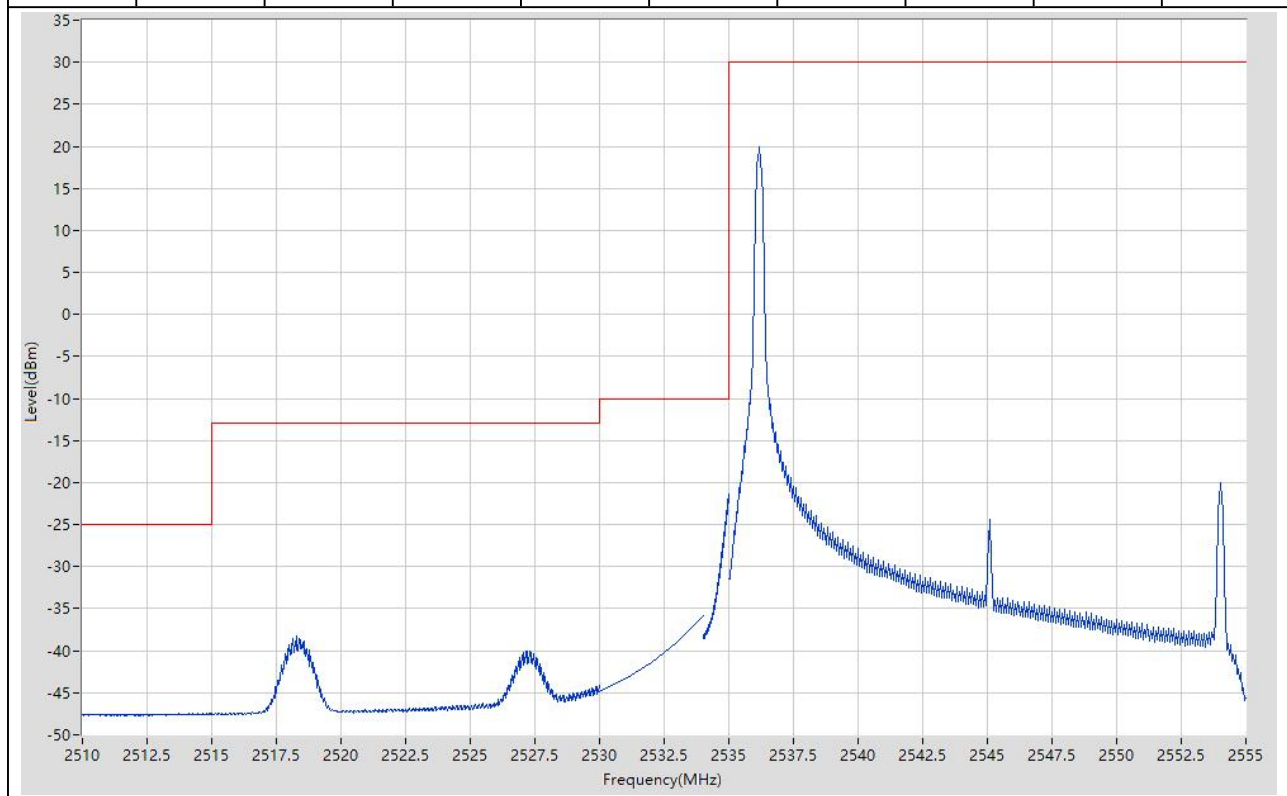
17.24 LTE Band Edge(NTNV)(Subtest:24, Channel:41165, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2640	2655	0.1	RMS	2641.838	0.57	30	29.43	Pass	401
2655	2656	0.3	RMS	2655.005	-29.15	-10	19.15	Pass	401
2656	2660	1	RMS	2656	-29.79	-10	19.79	Pass	5
2660	2670	1	RMS	2660.125	-32.43	-13	19.43	Pass	401
2670	2680	1	RMS	2670.175	-40.73	-25	15.73	Pass	401



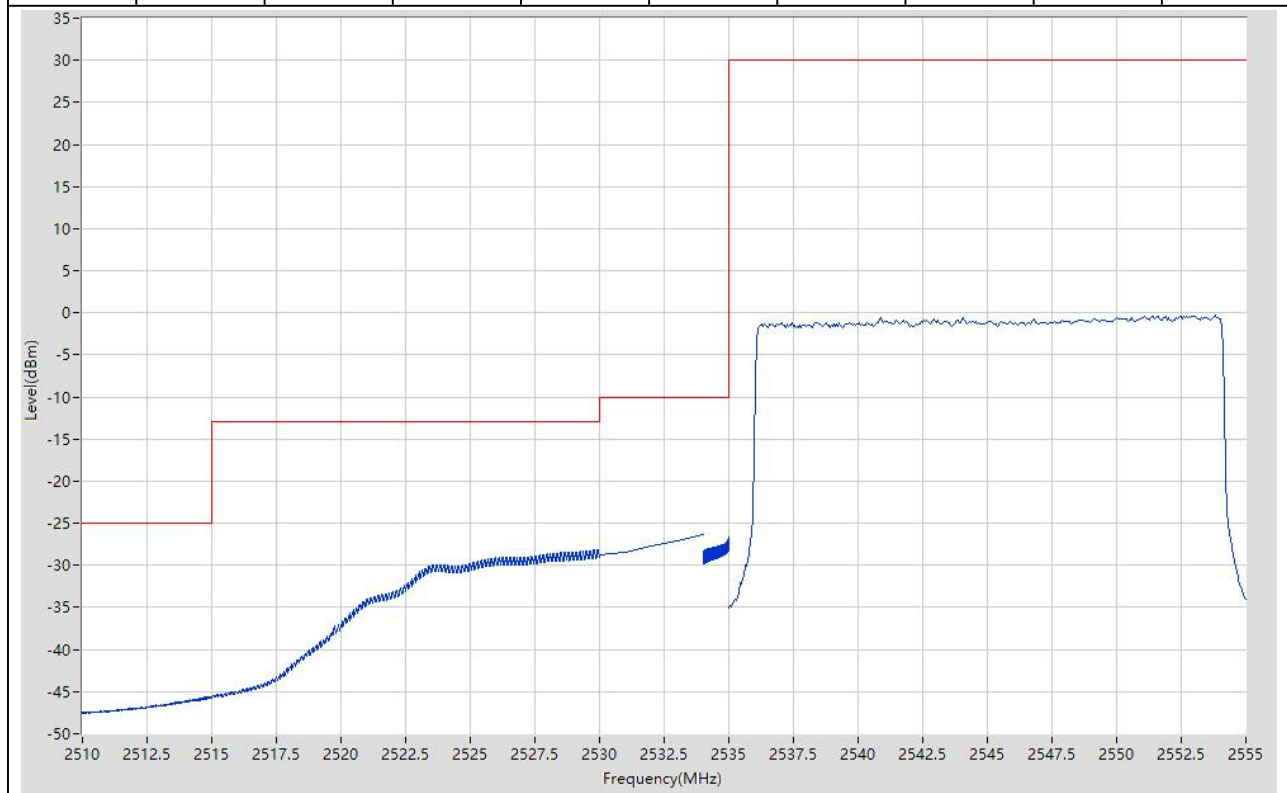
17.25 LTE Band Edge(NTNV)(Subtest:25, Channel:40140, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2515	1	RMS	2514.913	-47.49	-25	22.49	Pass	401
2515	2530	1	RMS	2518.3	-38.17	-13	25.17	Pass	401
2530	2534	1	RMS	2534	-35.78	-10	25.78	Pass	5
2534	2535	0.51	RMS	2535	-21.34	-10	11.34	Pass	401
2535	2555	0.1	RMS	2536.2	19.93	30	10.07	Pass	401



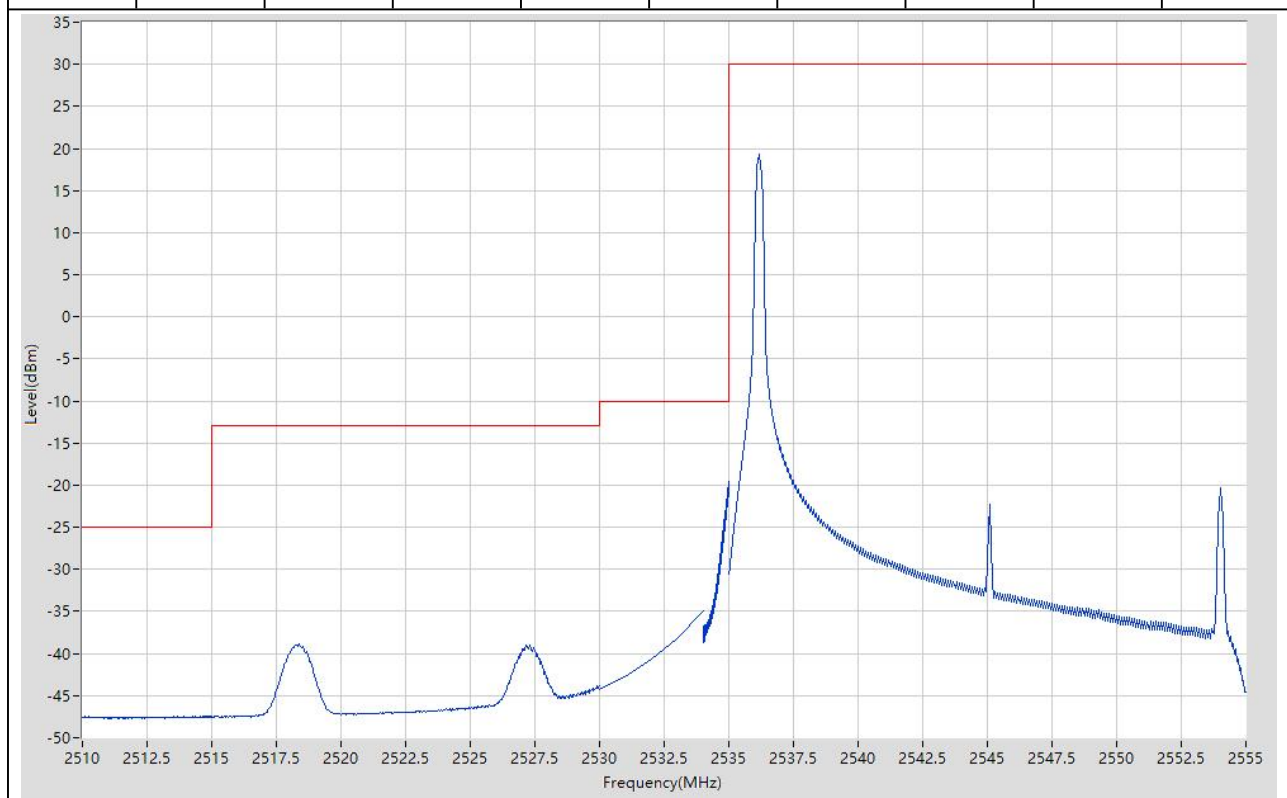
17.26 LTE Band Edge(NTNV)(Subtest:26, Channel:40140, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2515	1	RMS	2514.975	-45.57	-25	20.57	Pass	401
2515	2530	1	RMS	2529.963	-28.14	-13	15.14	Pass	401
2530	2534	1	RMS	2534	-26.31	-10	16.31	Pass	5
2534	2535	0.51	RMS	2535	-26.7	-10	16.7	Pass	401
2535	2555	0.1	RMS	2553.8	-0.31	30	30.31	Pass	401



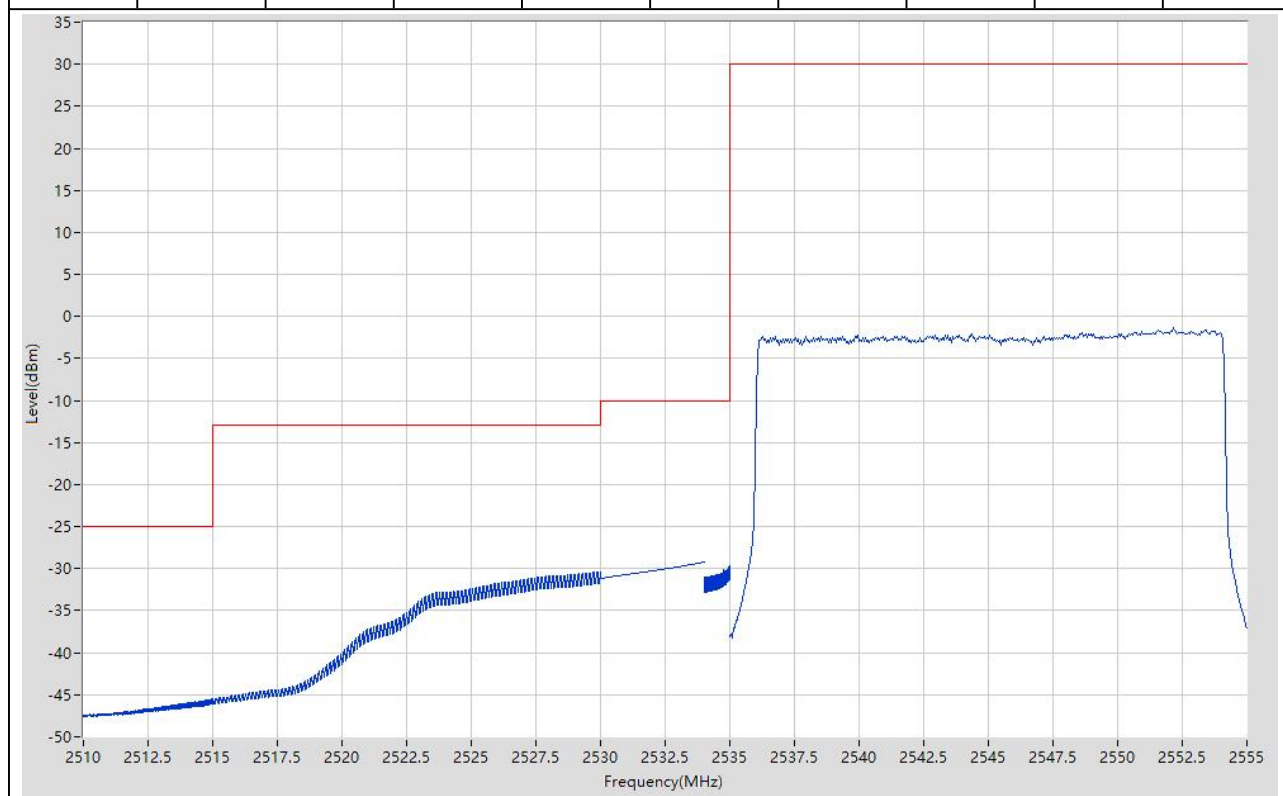
17.27 LTE Band Edge(NTNV)(Subtest:27, Channel:40140, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2515	1	RMS	2514.375	-47.48	-25	22.48	Pass	401
2515	2530	1	RMS	2518.375	-38.78	-13	25.78	Pass	401
2530	2534	1	RMS	2534	-35	-10	25	Pass	5
2534	2535	0.51	RMS	2534.998	-19.57	-10	9.57	Pass	401
2535	2555	0.1	RMS	2536.2	19.33	30	10.67	Pass	401



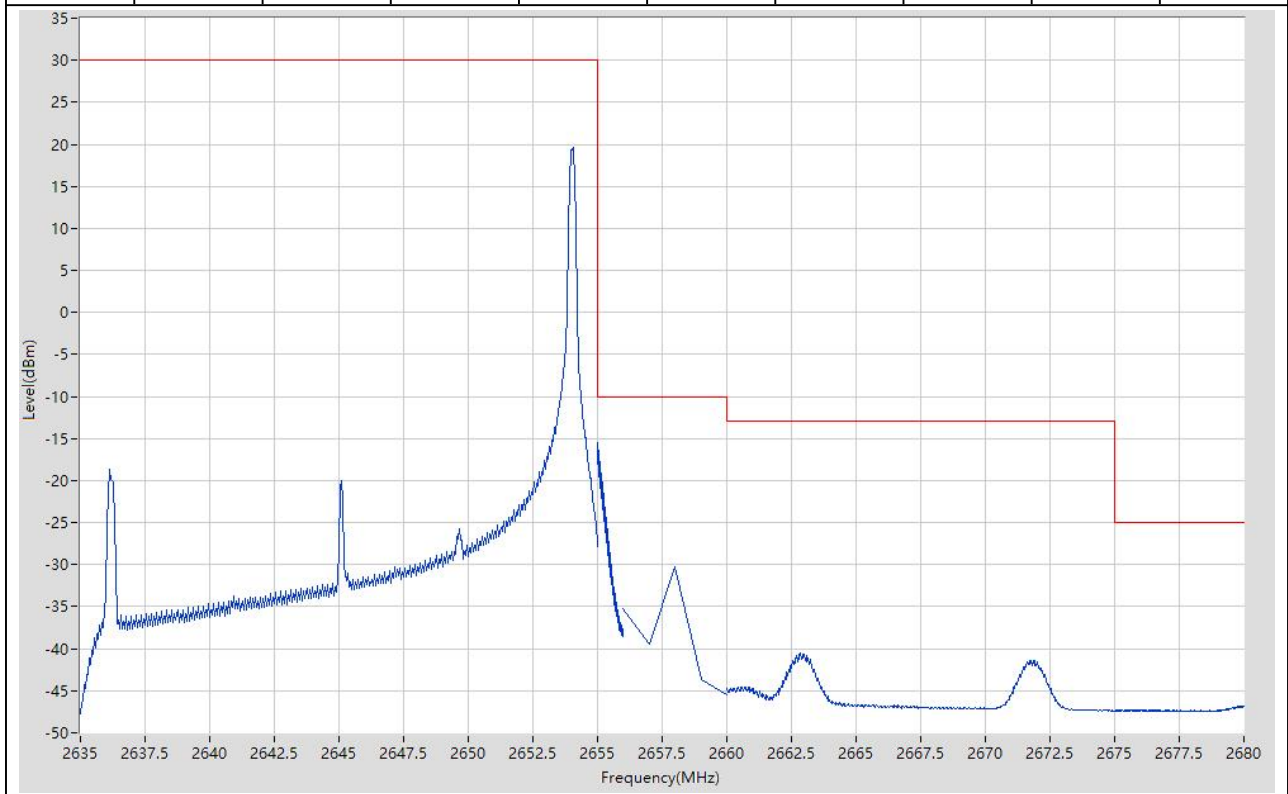
17.28 LTE Band Edge(NTNV)(Subtest:28, Channel:40140, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2515	1	RMS	2514.988	-45.55	-25	20.55	Pass	401
2515	2530	1	RMS	2530	-30.35	-13	17.35	Pass	401
2530	2534	1	RMS	2534	-29.2	-10	19.2	Pass	5
2534	2535	0.51	RMS	2535	-29.67	-10	19.67	Pass	401
2535	2555	0.1	RMS	2552.15	-1.39	30	31.39	Pass	401



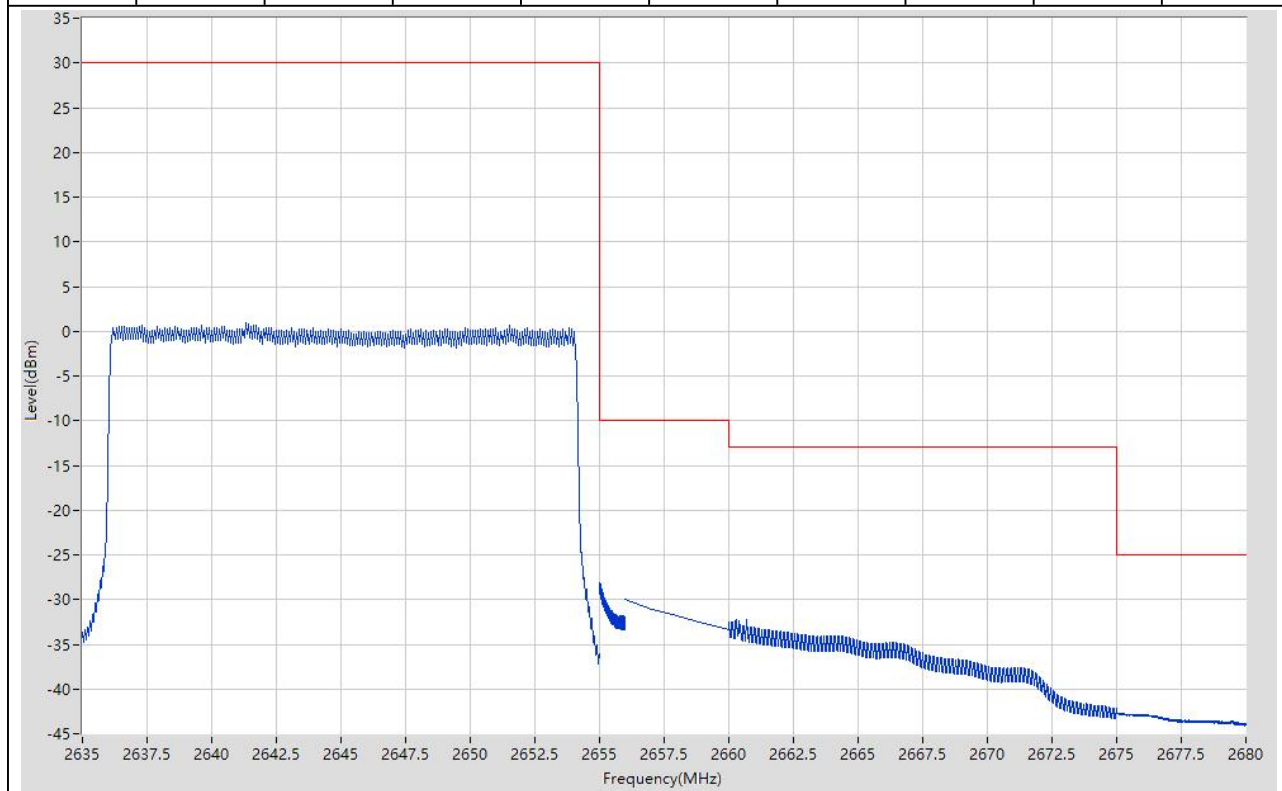
17.29 LTE Band Edge(NTNV)(Subtest:29, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2635	2655	0.1	RMS	2654.05	19.61	30	10.39	Pass	401
2655	2656	0.51	RMS	2655.003	-15.46	-10	5.46	Pass	401
2656	2660	1	RMS	2658	-30.26	-10	20.26	Pass	5
2660	2675	1	RMS	2662.85	-40.58	-13	27.58	Pass	401
2675	2680	1	RMS	2679.95	-46.83	-25	21.83	Pass	401



17.30 LTE Band Edge(NTNV)(Subtest:30, Channel:41140, 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)	Margin (dB)	Verdict	Sweep Point
2635	2655	0.1	RMS	2641.3	0.91	30	29.09	Pass	401
2655	2656	0.51	RMS	2655.008	-28.11	-10	18.11	Pass	401
2656	2660	1	RMS	2656	-30.03	-10	20.03	Pass	5
2660	2675	1	RMS	2660.3	-32.27	-13	19.27	Pass	401
2675	2680	1	RMS	2675.063	-42.66	-25	17.66	Pass	401



17.31 LTE Band Edge(NTNV)(Subtest:31, Channel:41140, 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)	Margin (dB)	Verdict	Sweep Point
2635	2655	0.1	RMS	2654	19.63	30	10.37	Pass	401
2655	2656	0.51	RMS	2655.003	-16.45	-10	6.45	Pass	401
2656	2660	1	RMS	2658	-30.85	-10	20.85	Pass	5
2660	2675	1	RMS	2662.85	-40.52	-13	27.52	Pass	401
2675	2680	1	RMS	2679.938	-46.83	-25	21.83	Pass	401

