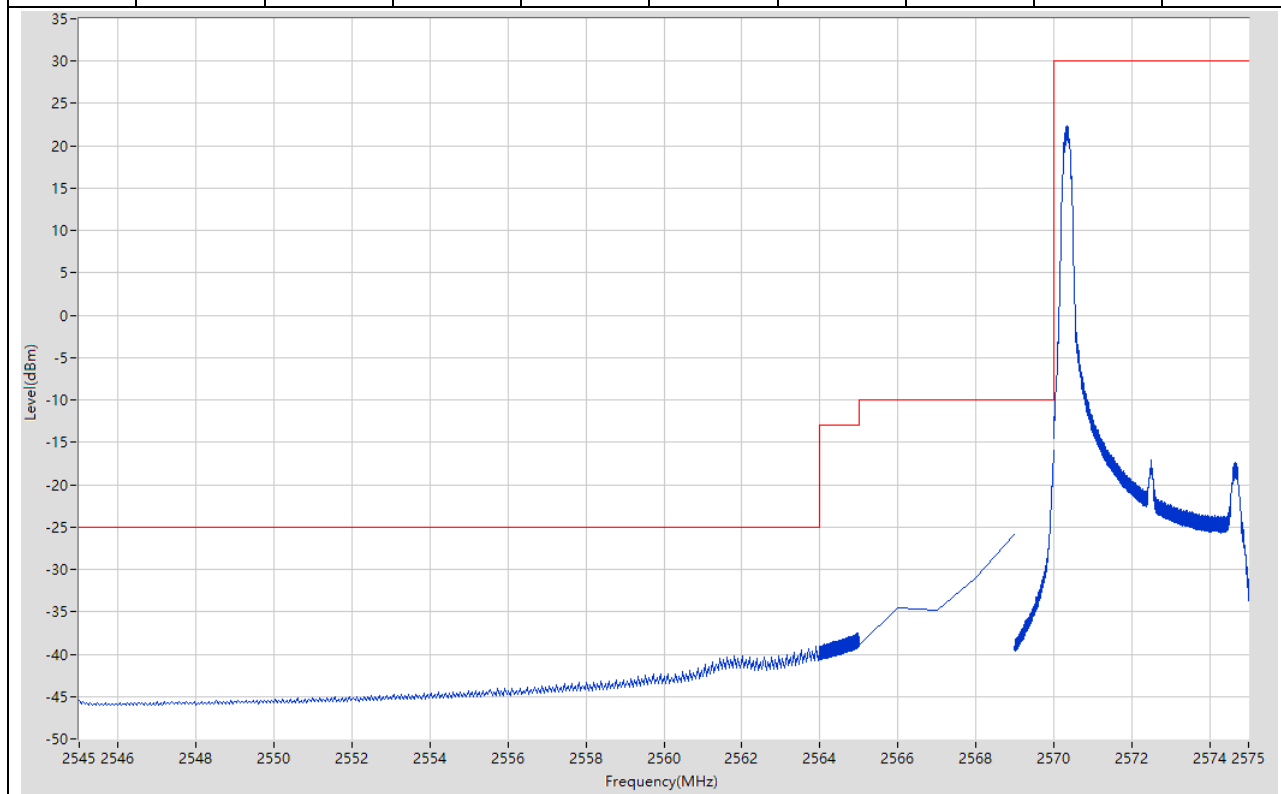


8. LTE_Band38

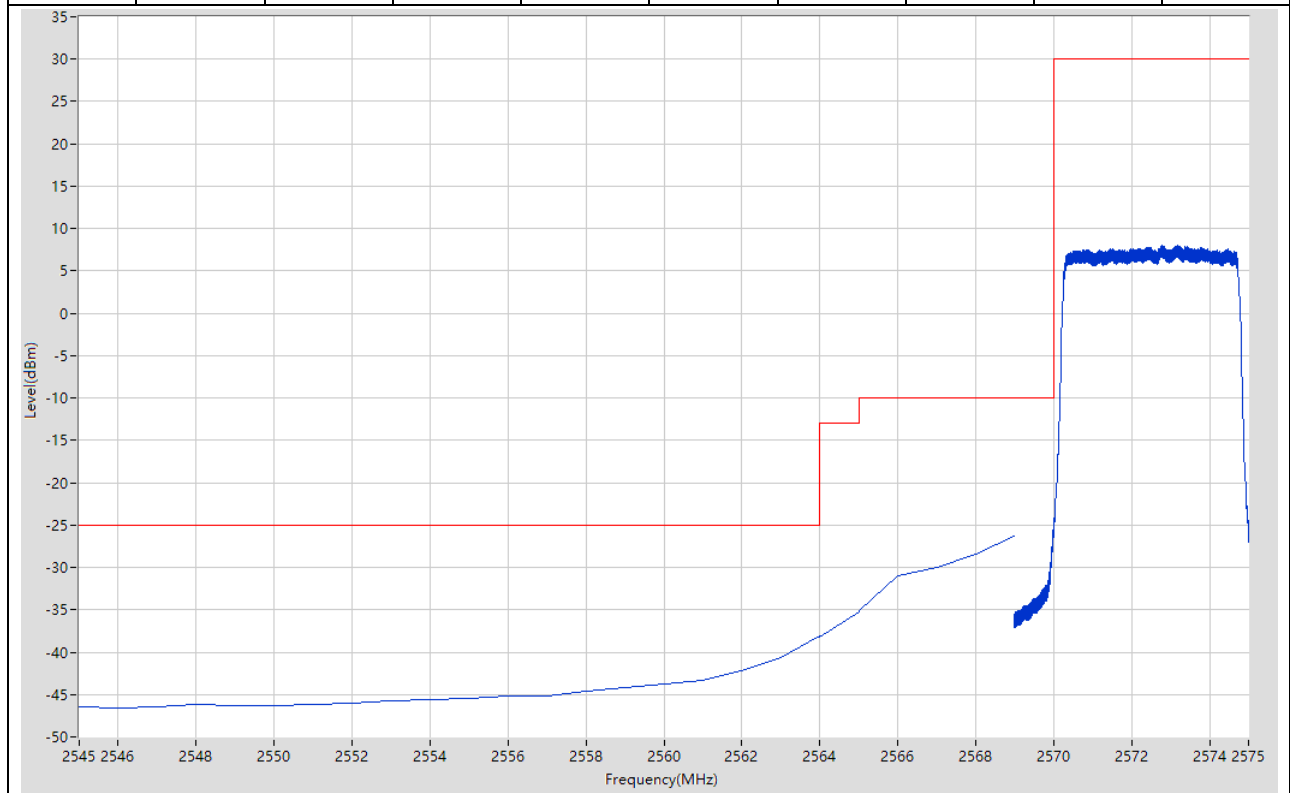
8.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2564	1	RMS	2563.905	-39.09	-25	14.09	Pass	401
2564	2565	1	RMS	2564.983	-37.49	-13	24.49	Pass	401
2565	2569	1	RMS	2569	-25.83	-10	15.83	Pass	5
2569	2570	0.051	RMS	2570	-15.92	-10	5.92	Pass	401
2570	2575	0.1	RMS	2570.338	22.34	30	7.66	Pass	401



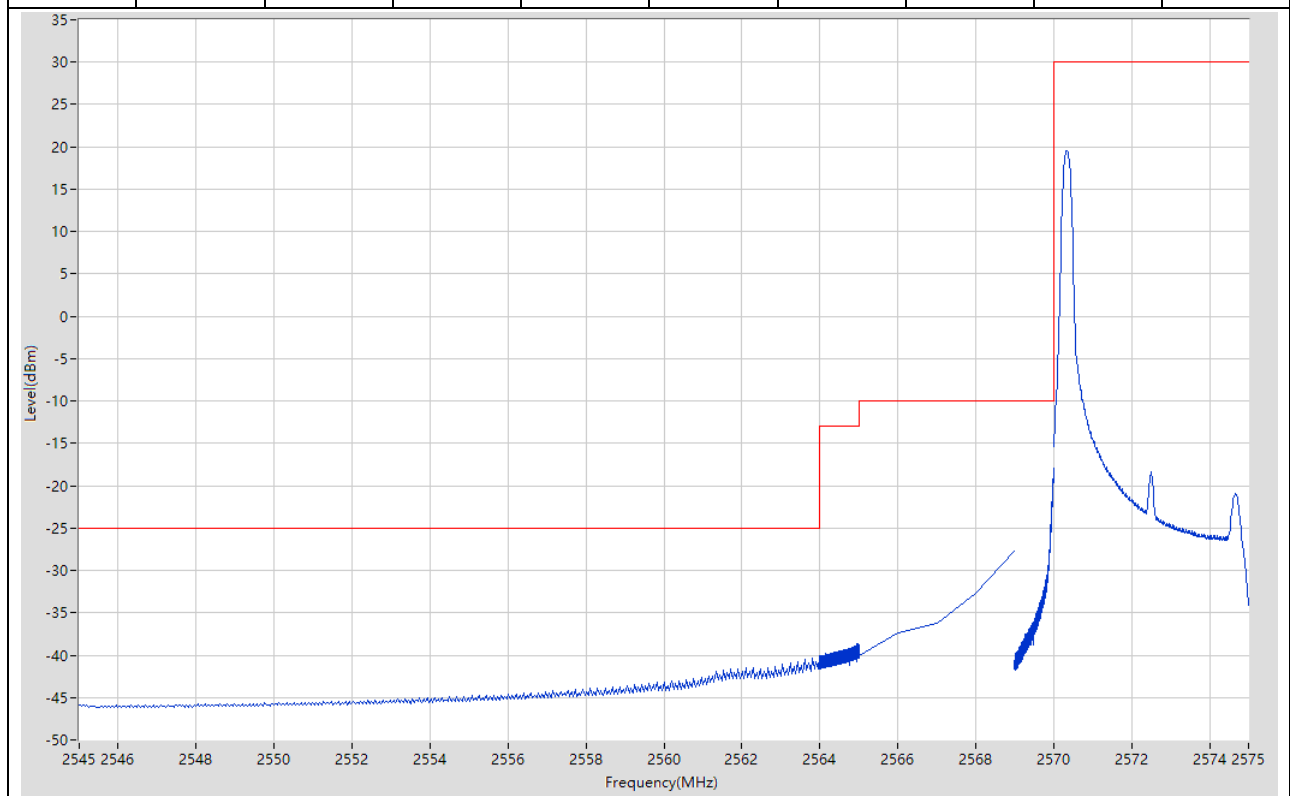
8.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2564	1	RMS	2564	-38.11	-25	13.11	Pass	20
2564	2565	1	RMS	2565	-35.22	-13	22.22	Pass	2
2565	2569	1	RMS	2569	-26.29	-10	16.29	Pass	5
2569	2570	0.1	RMS	2570	-24.19	-10	14.19	Pass	401
2570	2575	0.1	RMS	2572.788	8.03	30	21.97	Pass	401



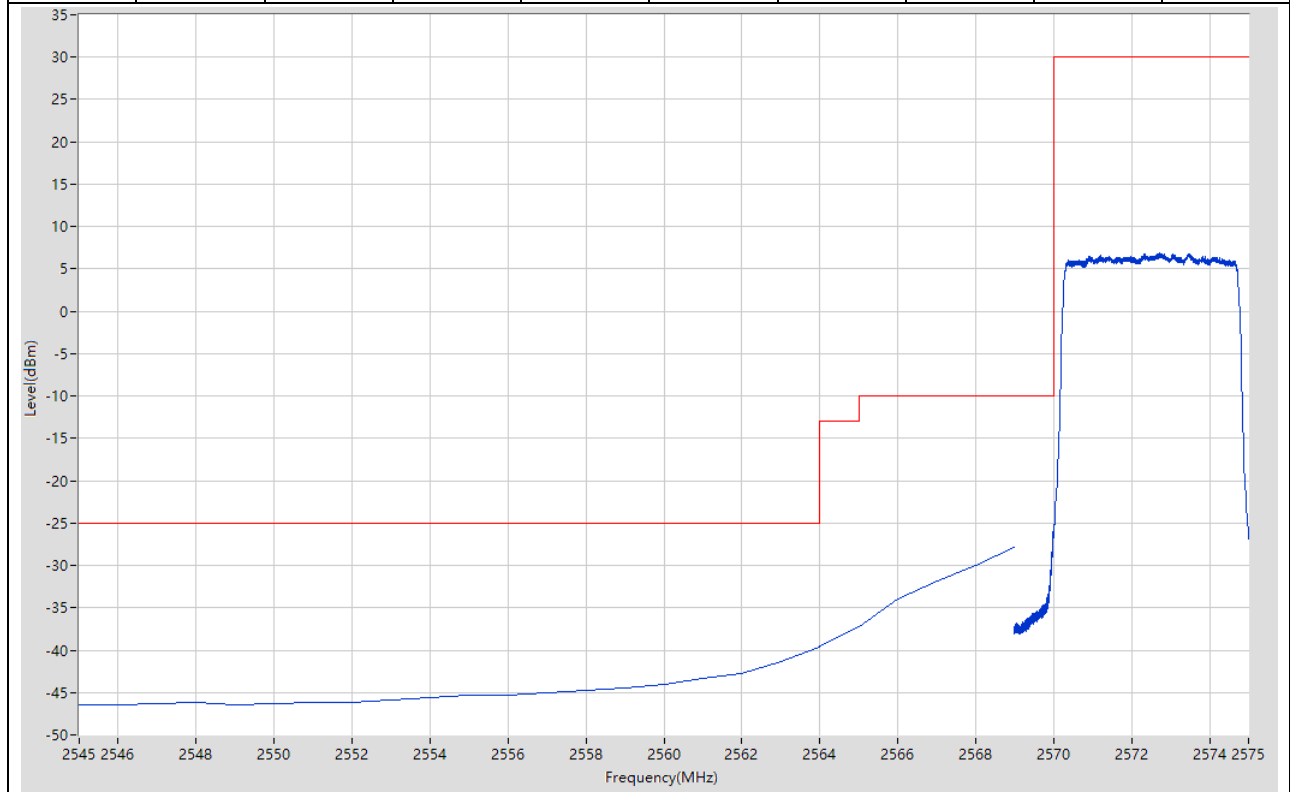
8.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:37775, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2564	1	RMS	2564	-40.11	-25	15.11	Pass	401
2564	2565	1	RMS	2564.97	-38.68	-13	25.68	Pass	401
2565	2569	1	RMS	2569	-27.67	-10	17.67	Pass	5
2569	2570	0.051	RMS	2569.998	-17.89	-10	7.89	Pass	401
2570	2575	0.1	RMS	2570.35	19.59	30	10.41	Pass	401



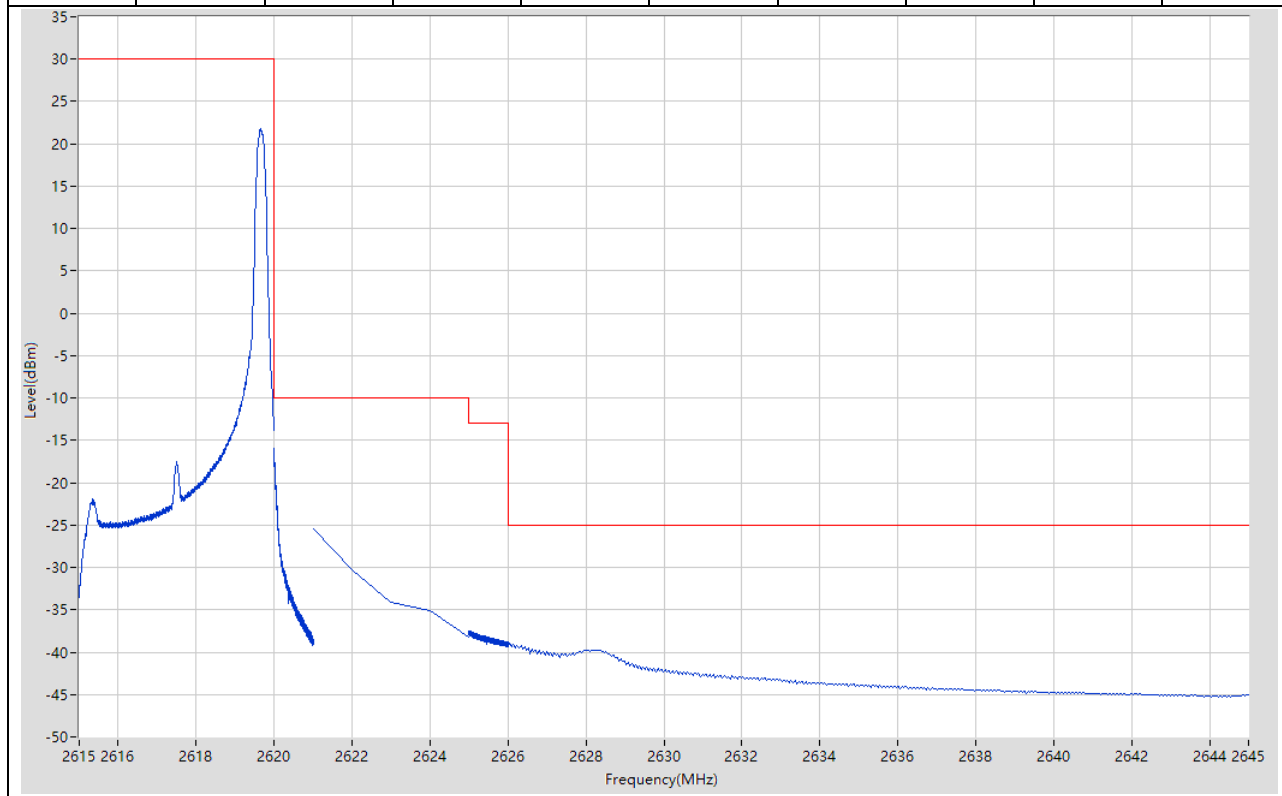
8.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:37775, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2564	1	RMS	2564	-39.69	-25	14.69	Pass	20
2564	2565	1	RMS	2565	-37.26	-13	24.26	Pass	2
2565	2569	1	RMS	2569	-27.86	-10	17.86	Pass	5
2569	2570	0.1	RMS	2569.995	-25.34	-10	15.34	Pass	401
2570	2575	0.1	RMS	2572.713	6.84	30	23.16	Pass	401



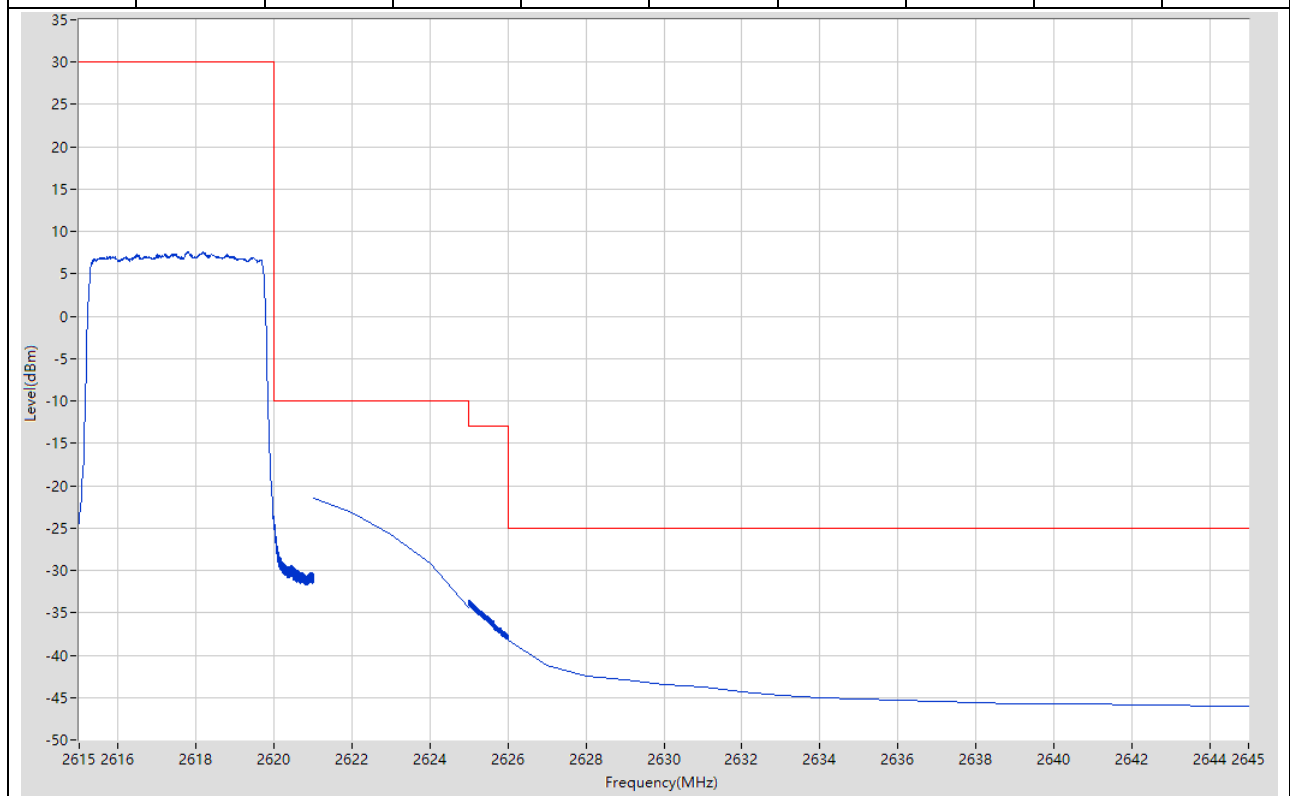
8.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619.663	21.75	30	8.25	Pass	401
2620	2621	0.051	RMS	2620	-15.94	-10	5.94	Pass	401
2621	2625	1	RMS	2621	-25.43	-10	15.43	Pass	5
2625	2626	1	RMS	2625.005	-37.5	-13	24.5	Pass	401
2626	2645	1	RMS	2626.048	-38.92	-25	13.92	Pass	401



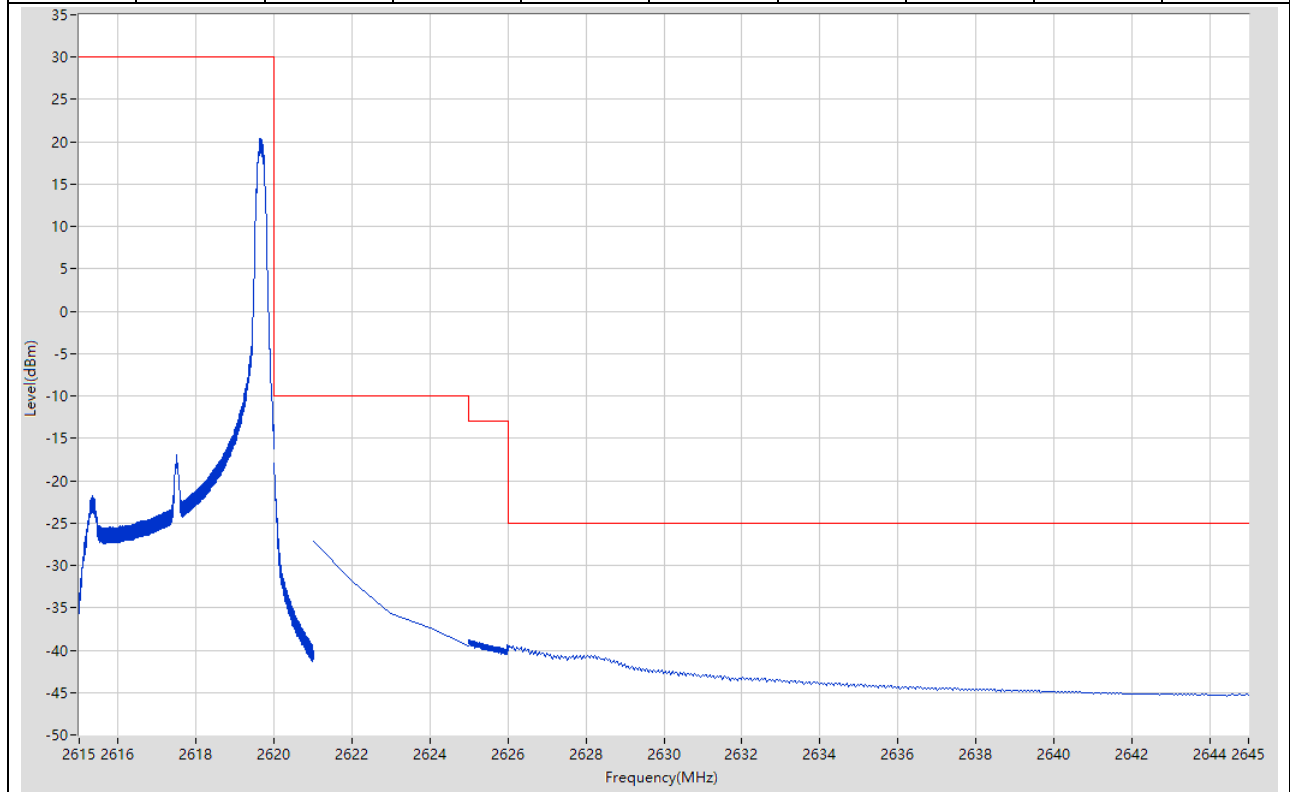
8.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2615	2620	0.1	RMS	2617.763	7.6	30	22.4	Pass	401
2620	2621	0.1	RMS	2620	-23.67	-10	13.67	Pass	401
2621	2625	1	RMS	2621	-21.43	-10	11.43	Pass	5
2625	2626	1	RMS	2625	-33.51	-13	20.51	Pass	401
2626	2645	1	RMS	2626	-38.26	-25	13.26	Pass	20



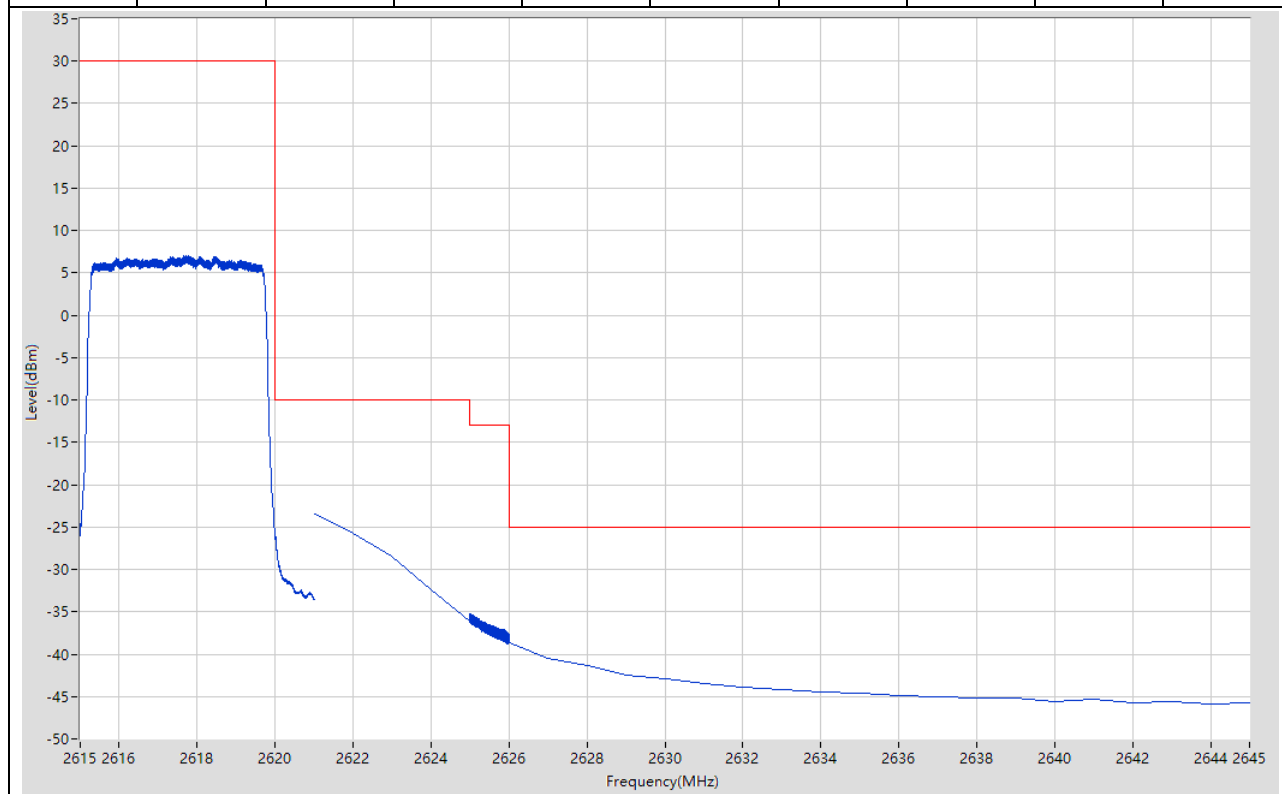
8.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:38225, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619.663	20.39	30	9.61	Pass	401
2620	2621	0.051	RMS	2620	-17.92	-10	7.92	Pass	401
2621	2625	1	RMS	2621	-27.09	-10	17.09	Pass	5
2625	2626	1	RMS	2625	-38.81	-13	25.81	Pass	401
2626	2645	1	RMS	2626.048	-39.48	-25	14.48	Pass	401



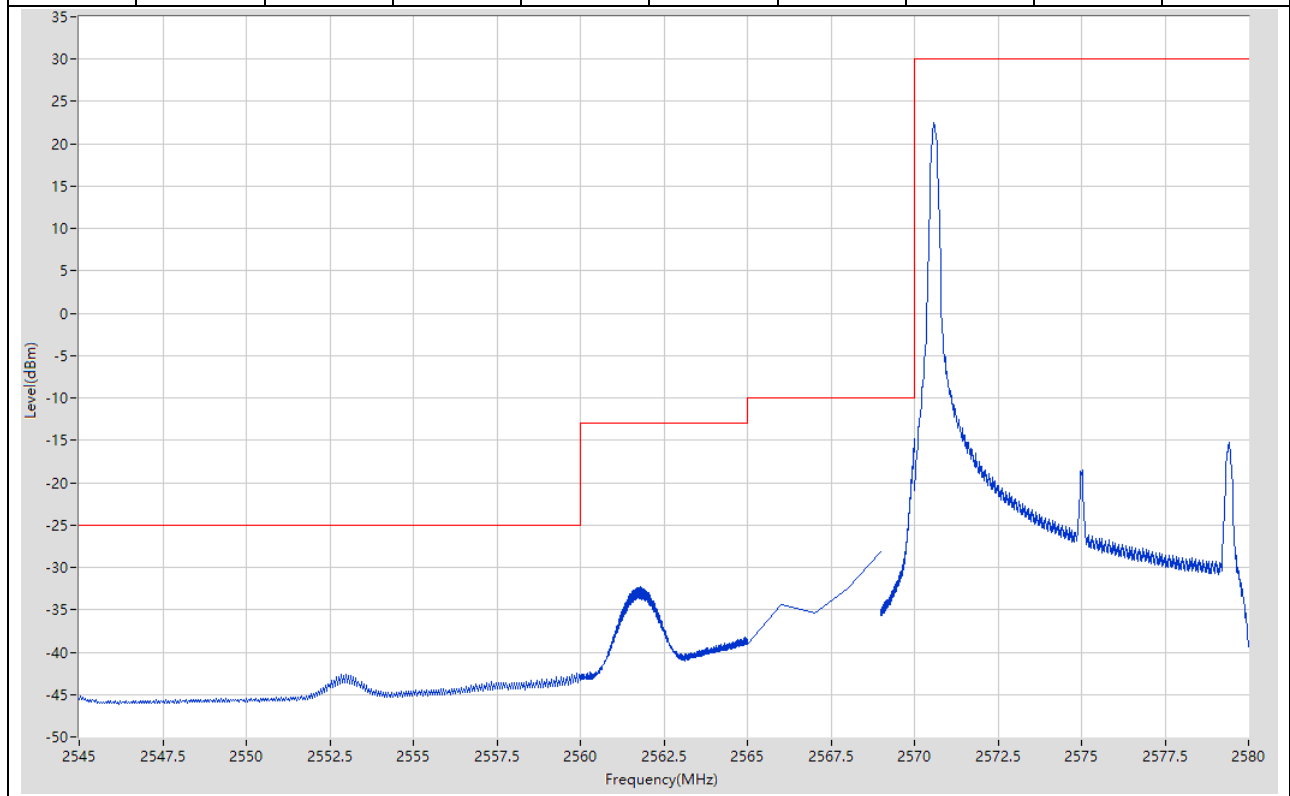
8.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:38225, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2615	2620	0.1	RMS	2617.713	7.05	30	22.95	Pass	401
2620	2621	0.1	RMS	2620	-25.47	-10	15.47	Pass	401
2621	2625	1	RMS	2621	-23.41	-10	13.41	Pass	5
2625	2626	1	RMS	2625.015	-35.23	-13	22.23	Pass	401
2626	2645	1	RMS	2626	-38.65	-25	13.65	Pass	20



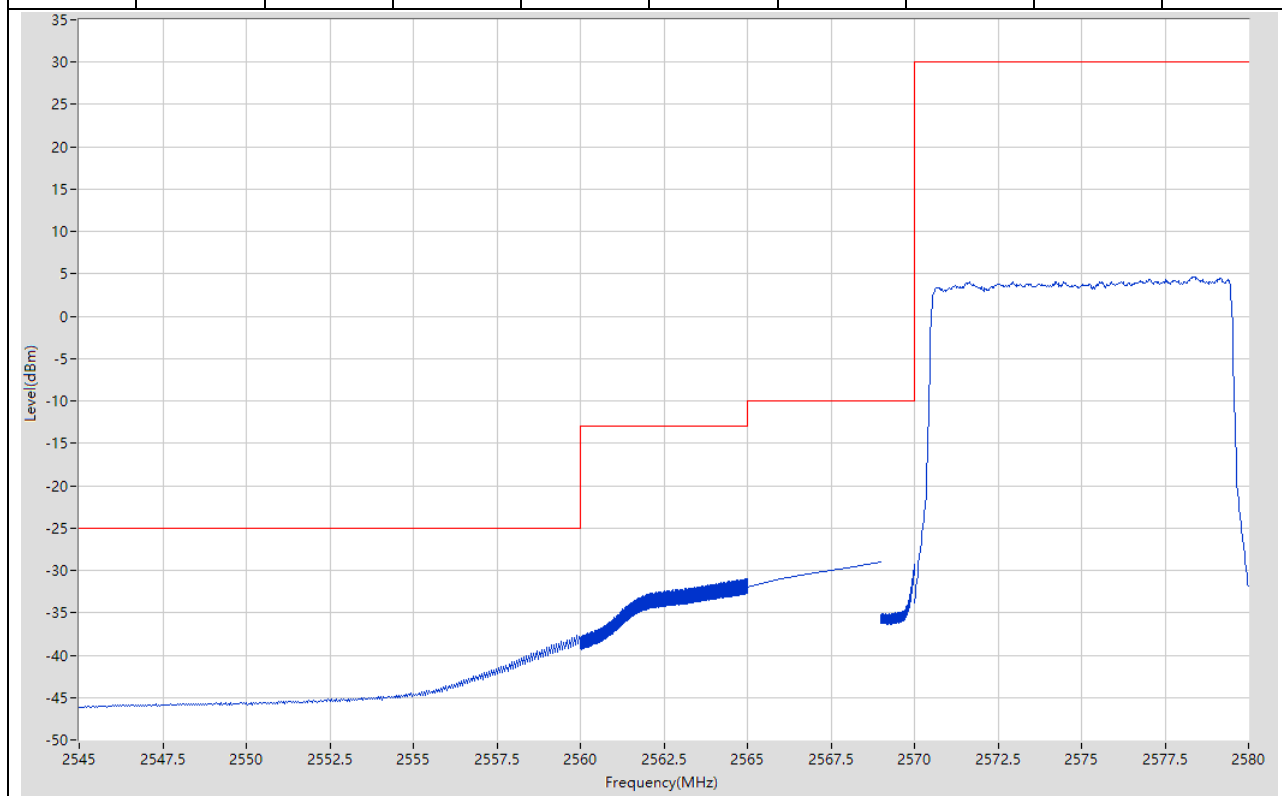
8.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2560	1	RMS	2559.888	-42.55	-25	17.55	Pass	401
2560	2565	1	RMS	2561.788	-32.33	-13	19.33	Pass	401
2565	2569	1	RMS	2569	-28.18	-10	18.18	Pass	5
2569	2570	0.2	RMS	2570	-14.8	-10	4.8	Pass	401
2570	2580	0.1	RMS	2570.575	22.48	30	7.52	Pass	401



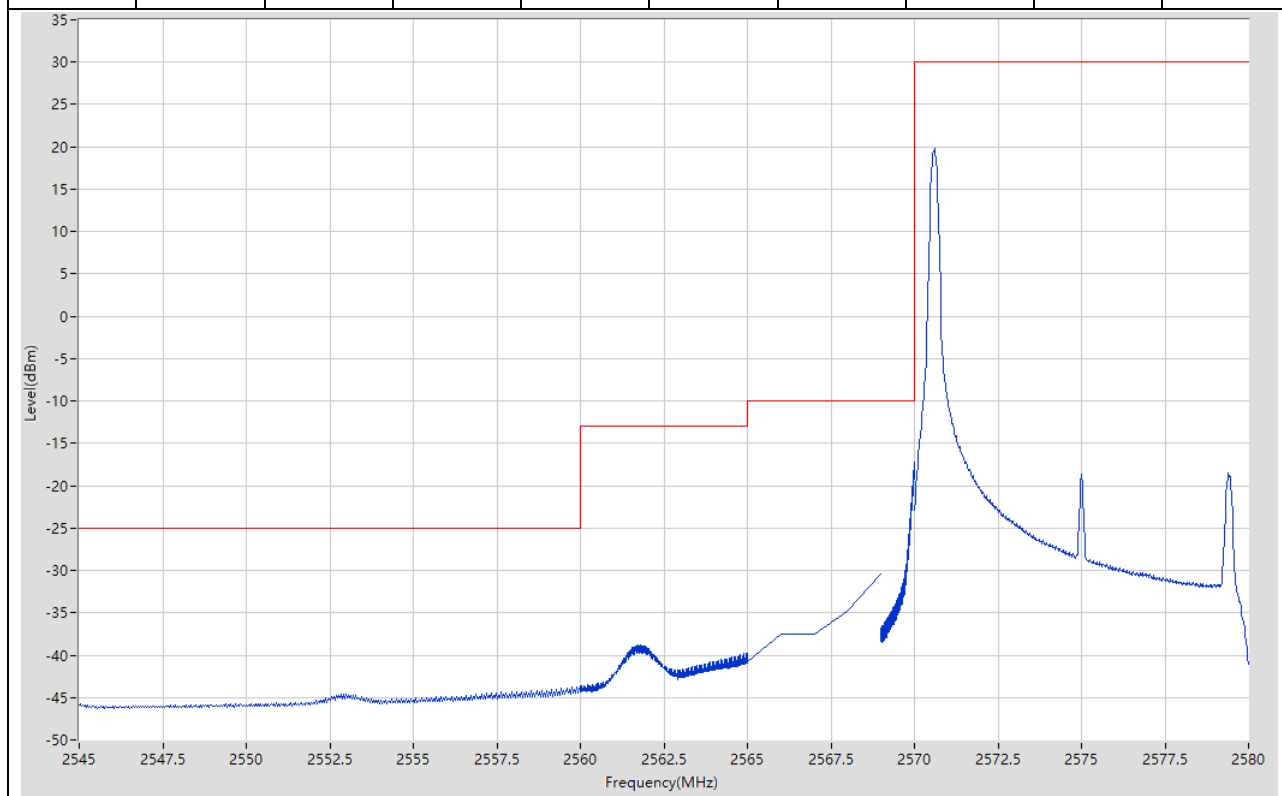
8.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2560	1	RMS	2559.888	-37.69	-25	12.69	Pass	401
2560	2565	1	RMS	2564.975	-31	-13	18	Pass	401
2565	2569	1	RMS	2569	-29.06	-10	19.06	Pass	5
2569	2570	0.2	RMS	2569.998	-29.24	-10	19.24	Pass	401
2570	2580	0.1	RMS	2578.35	4.68	30	25.32	Pass	401



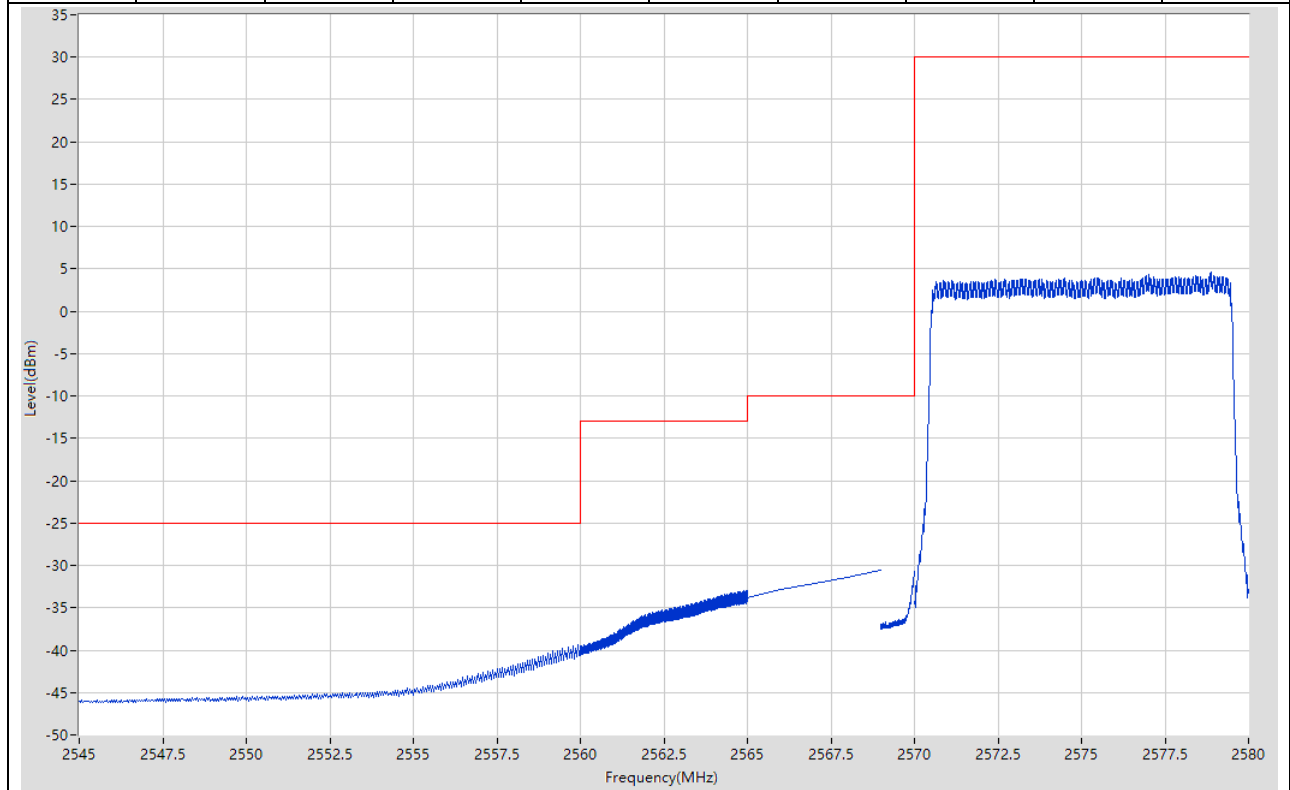
8.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:37800, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2560	1	RMS	2559.888	-43.69	-25	18.69	Pass	401
2560	2565	1	RMS	2561.813	-38.83	-13	25.83	Pass	401
2565	2569	1	RMS	2569	-30.43	-10	20.43	Pass	5
2569	2570	0.2	RMS	2569.998	-17.17	-10	7.17	Pass	401
2570	2580	0.1	RMS	2570.6	19.79	30	10.21	Pass	401



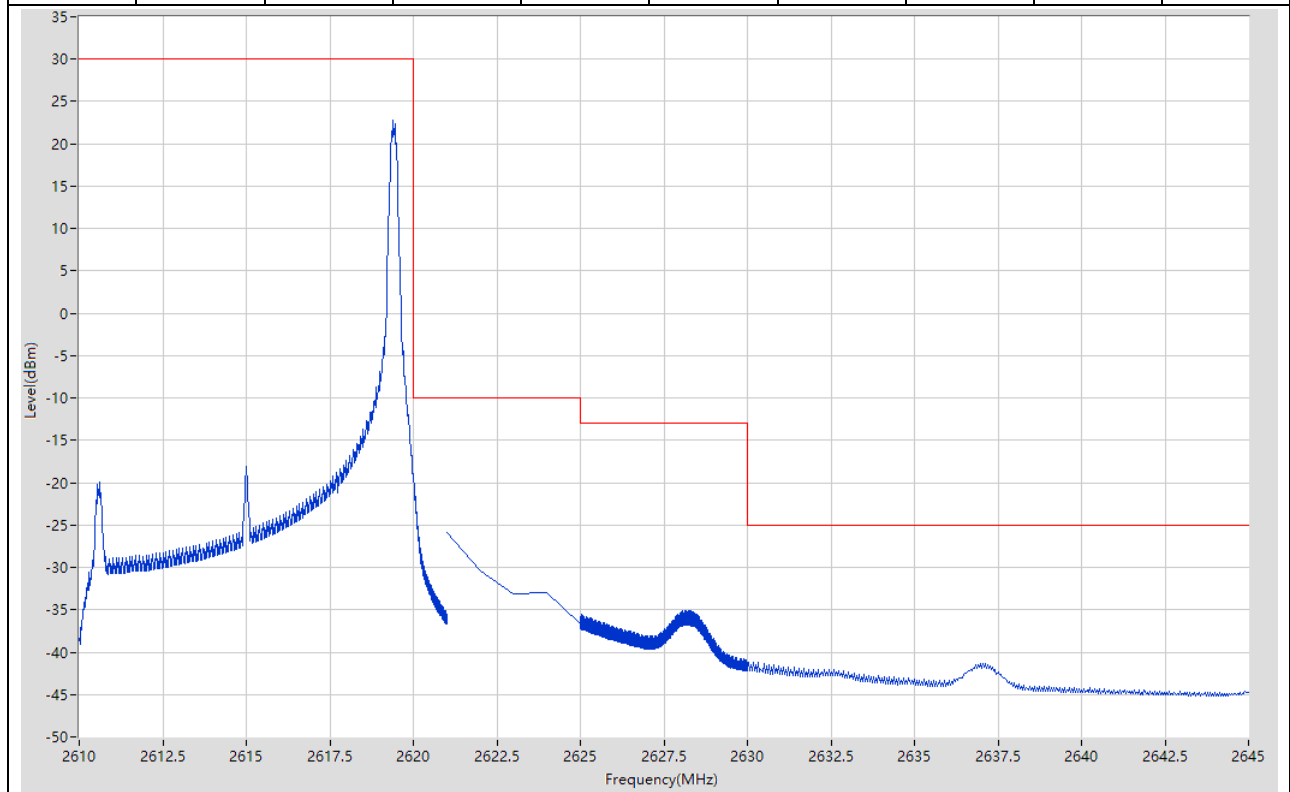
8.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:37800, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2560	1	RMS	2559.925	-39.42	-25	14.42	Pass	401
2560	2565	1	RMS	2565	-32.96	-13	19.96	Pass	401
2565	2569	1	RMS	2569	-30.54	-10	20.54	Pass	5
2569	2570	0.2	RMS	2569.995	-30.73	-10	20.73	Pass	401
2570	2580	0.1	RMS	2578.9	4.63	30	25.37	Pass	401



8.13. LTE Band Edge_Part22-24-27(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)	Margin (dB)	Verdict	Sweep Point
2610	2620	0.1	RMS	2619.4	22.73	30	7.27	Pass	401
2620	2621	0.1	RMS	2620	-18.98	-10	8.98	Pass	401
2621	2625	1	RMS	2621	-25.88	-10	15.88	Pass	5
2625	2630	1	RMS	2628.175	-35.04	-13	22.04	Pass	401
2630	2645	1	RMS	2630.038	-41.13	-25	16.13	Pass	401



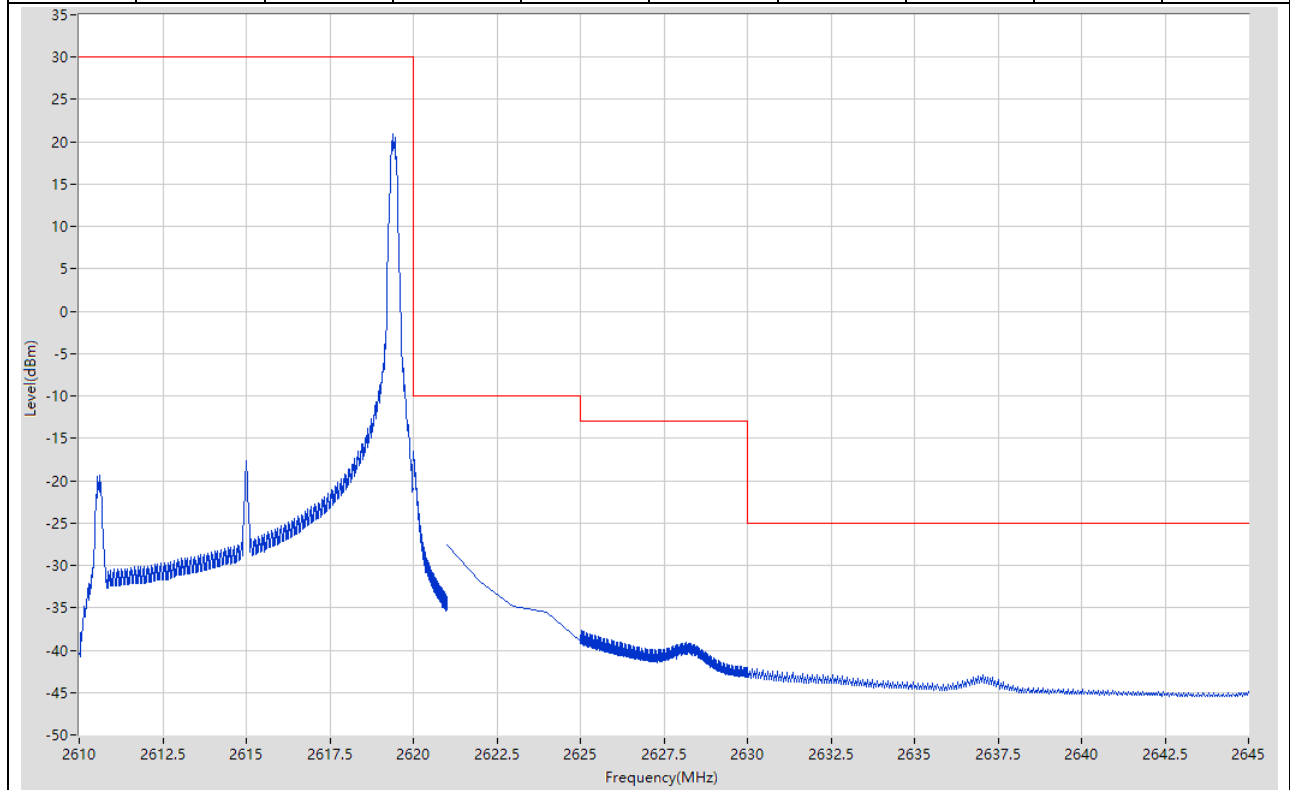
8.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2610	2620	0.1	RMS	2618.375	4.99	30	25.01	Pass	401
2620	2621	0.2	RMS	2620	-25.51	-10	15.51	Pass	401
2621	2625	1	RMS	2621	-22.94	-10	12.94	Pass	5
2625	2630	1	RMS	2625	-25.96	-13	12.96	Pass	401
2630	2645	1	RMS	2630.075	-36.86	-25	11.86	Pass	401



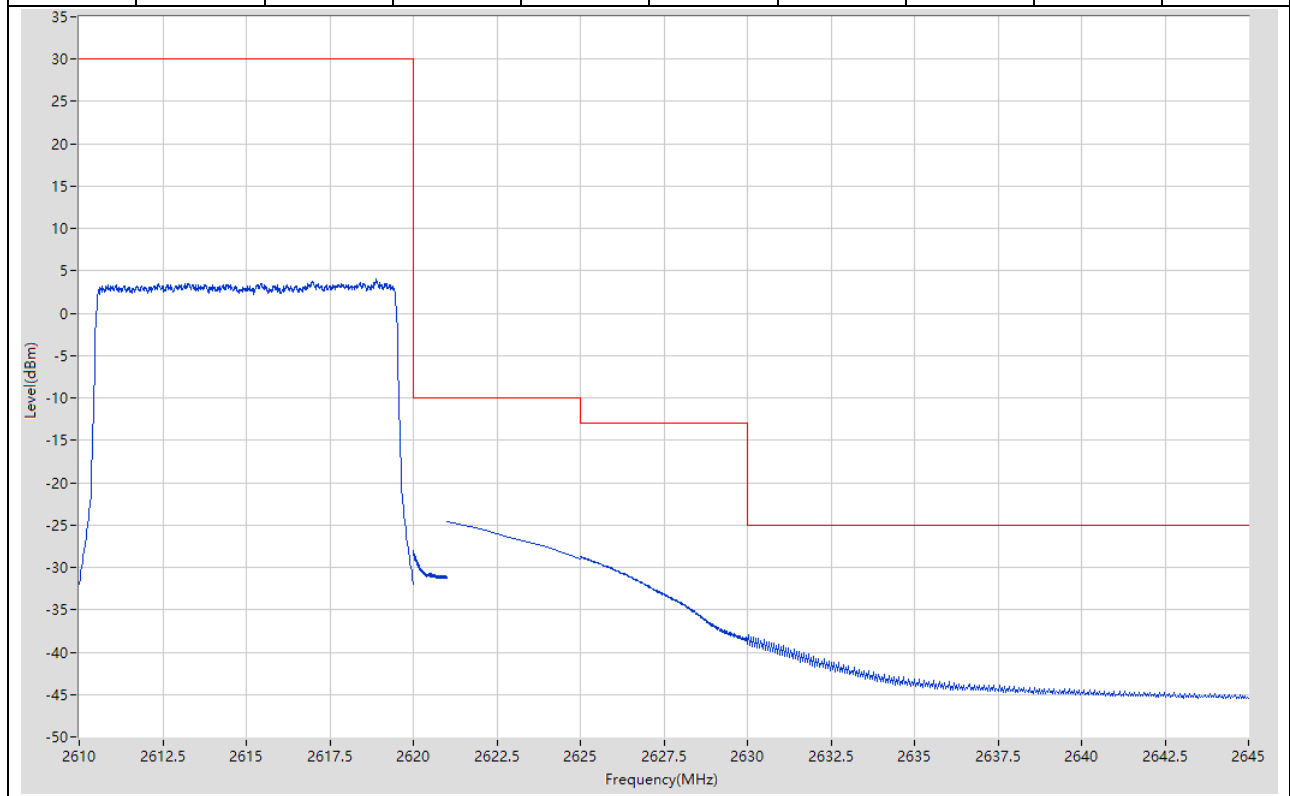
8.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:38200, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2610	2620	0.1	RMS	2619.4	20.94	30	9.06	Pass	401
2620	2621	0.2	RMS	2620.005	-16.58	-10	6.58	Pass	401
2621	2625	1	RMS	2621	-27.51	-10	17.51	Pass	5
2625	2630	1	RMS	2625.025	-37.7	-13	24.7	Pass	401
2630	2645	1	RMS	2630	-42.04	-25	17.04	Pass	401



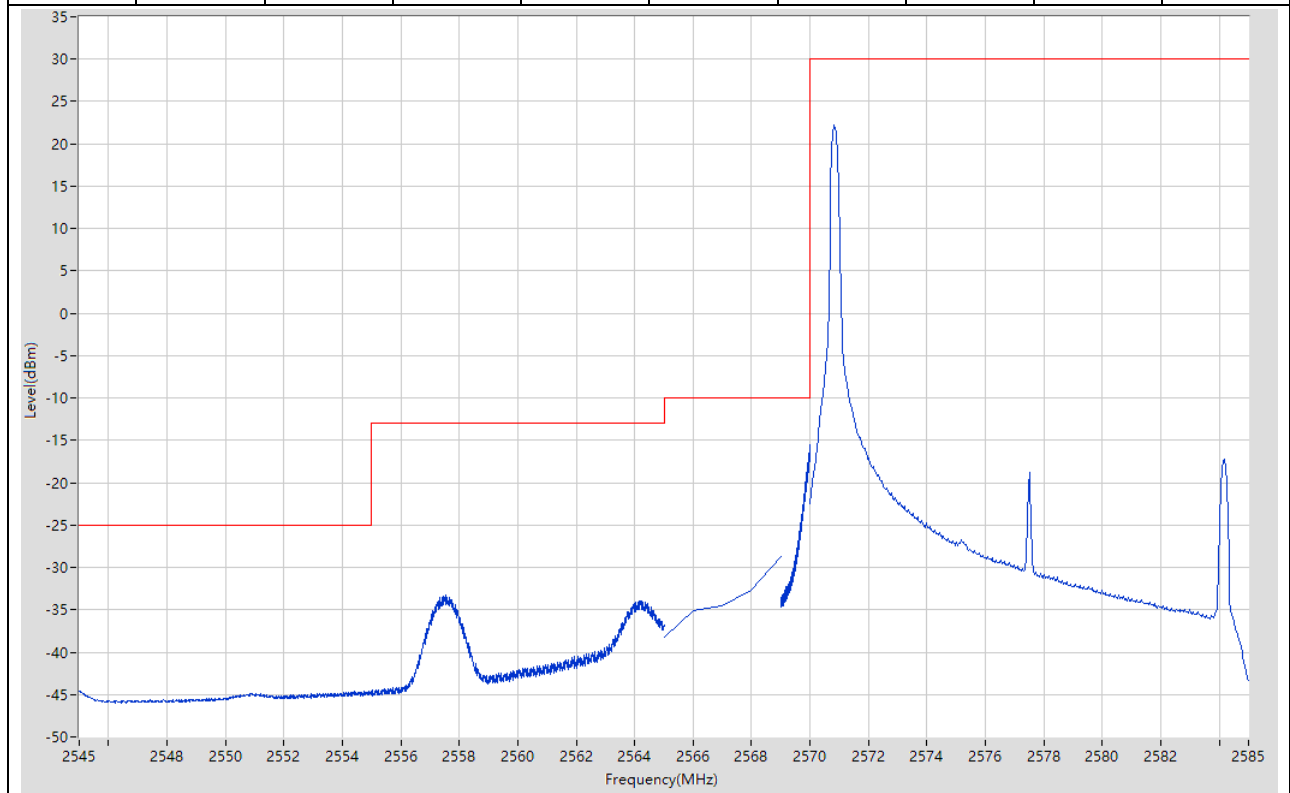
8.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:38200, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2610	2620	0.1	RMS	2618.875	4.05	30	25.95	Pass	401
2620	2621	0.2	RMS	2620	-27.99	-10	17.99	Pass	401
2621	2625	1	RMS	2621	-24.59	-10	14.59	Pass	5
2625	2630	1	RMS	2625.038	-28.75	-13	15.75	Pass	401
2630	2645	1	RMS	2630.038	-37.98	-25	12.98	Pass	401



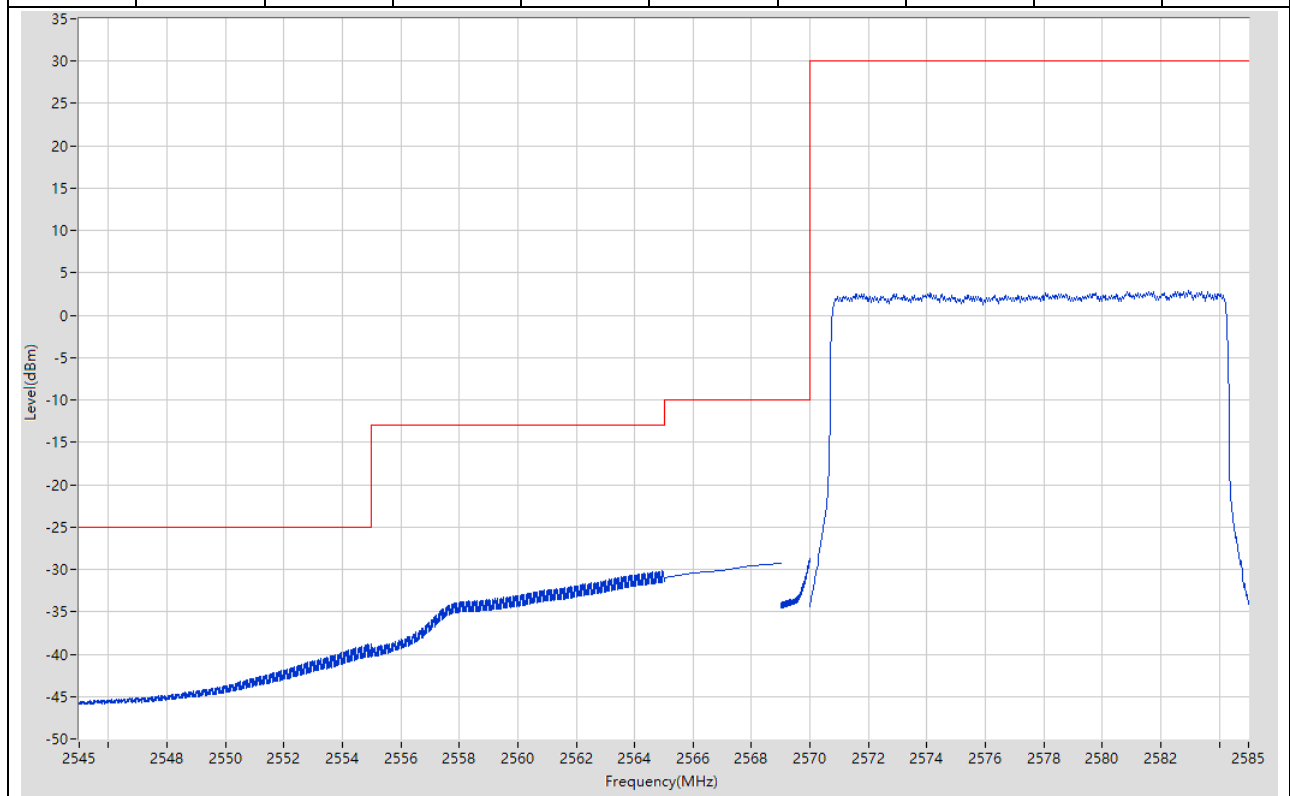
8.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2555	1	RMS	2545	-44.55	-25	19.55	Pass	401
2555	2565	1	RMS	2557.55	-33.29	-13	20.29	Pass	401
2565	2569	1	RMS	2569	-28.76	-10	18.76	Pass	5
2569	2570	0.3	RMS	2570	-15.59	-10	5.59	Pass	401
2570	2585	0.1	RMS	2570.825	22.17	30	7.83	Pass	401



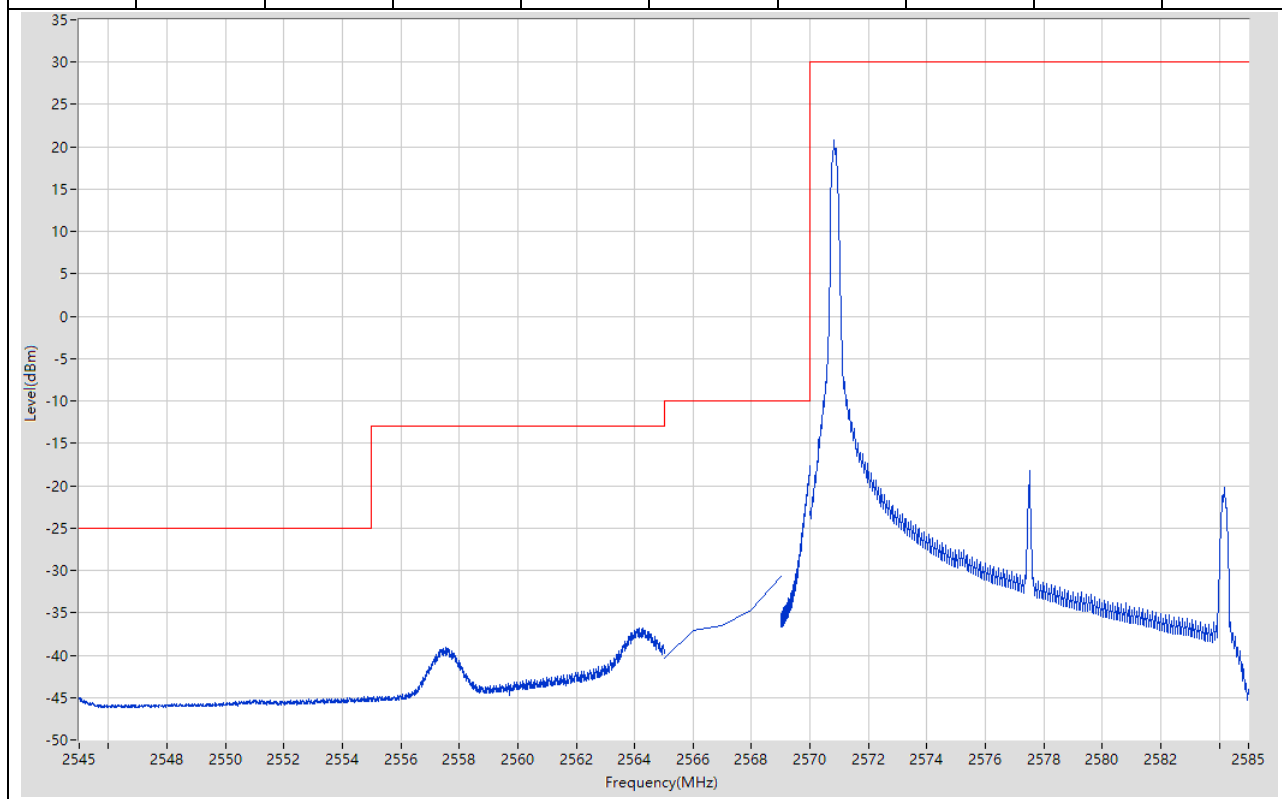
8.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2555	1	RMS	2554.975	-38.72	-25	13.72	Pass	401
2555	2565	1	RMS	2564.925	-30.16	-13	17.16	Pass	401
2565	2569	1	RMS	2569	-29.28	-10	19.28	Pass	5
2569	2570	0.3	RMS	2569.993	-28.65	-10	18.65	Pass	401
2570	2585	0.1	RMS	2582.938	2.86	30	27.14	Pass	401



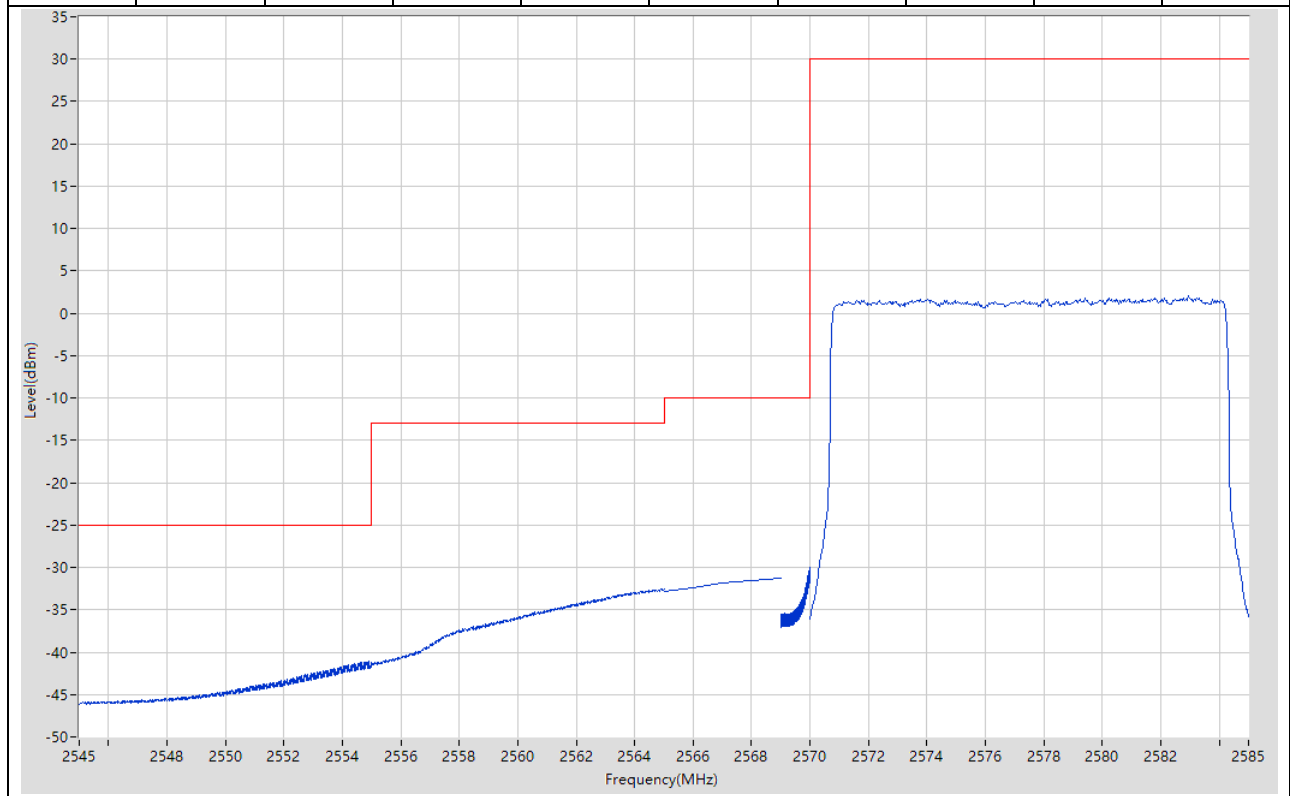
8.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:37825, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2555	1	RMS	2554.75	-44.93	-25	19.93	Pass	401
2555	2565	1	RMS	2564.175	-36.85	-13	23.85	Pass	401
2565	2569	1	RMS	2569	-30.64	-10	20.64	Pass	5
2569	2570	0.3	RMS	2569.998	-17.69	-10	7.69	Pass	401
2570	2585	0.1	RMS	2570.825	20.77	30	9.23	Pass	401



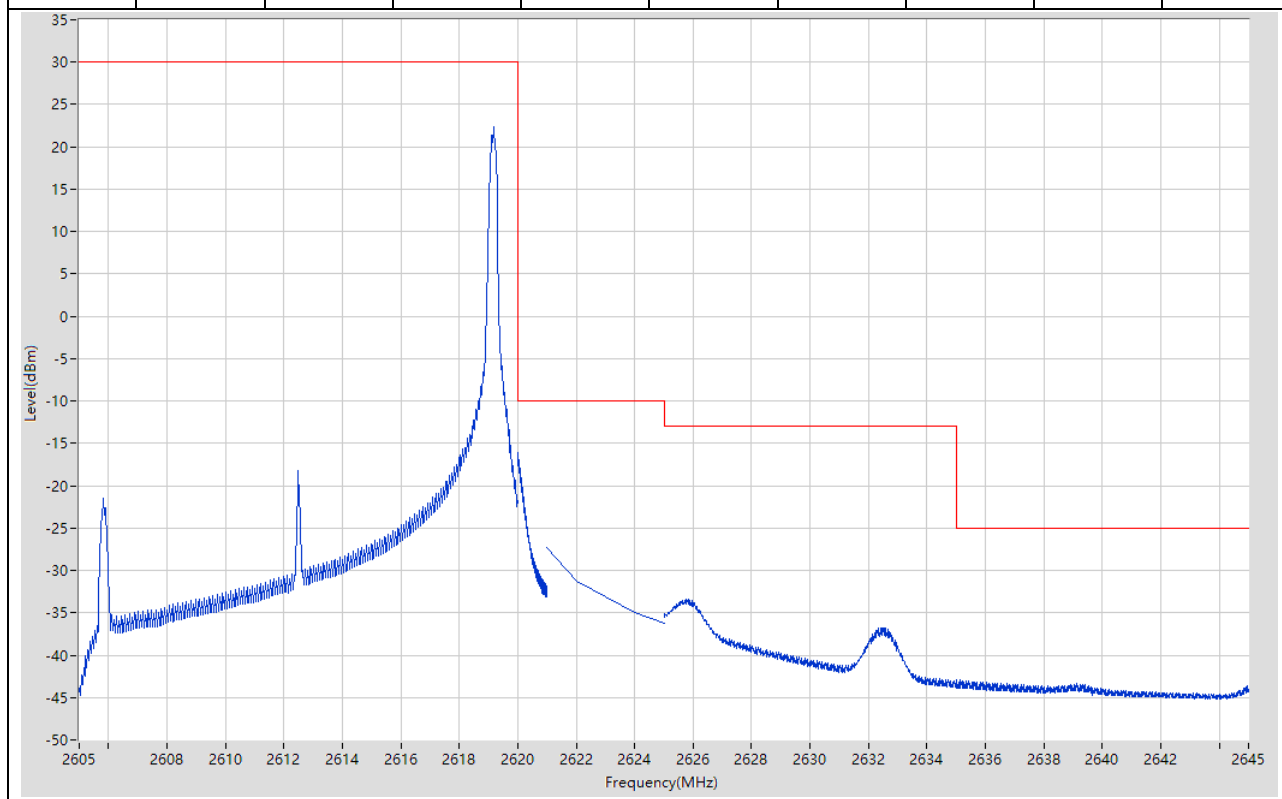
8.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:37825, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2555	1	RMS	2554.925	-41.1	-25	16.1	Pass	401
2555	2565	1	RMS	2564.9	-32.58	-13	19.58	Pass	401
2565	2569	1	RMS	2569	-31.3	-10	21.3	Pass	5
2569	2570	0.3	RMS	2569.993	-30.02	-10	20.02	Pass	401
2570	2585	0.1	RMS	2582.938	2.08	30	27.92	Pass	401



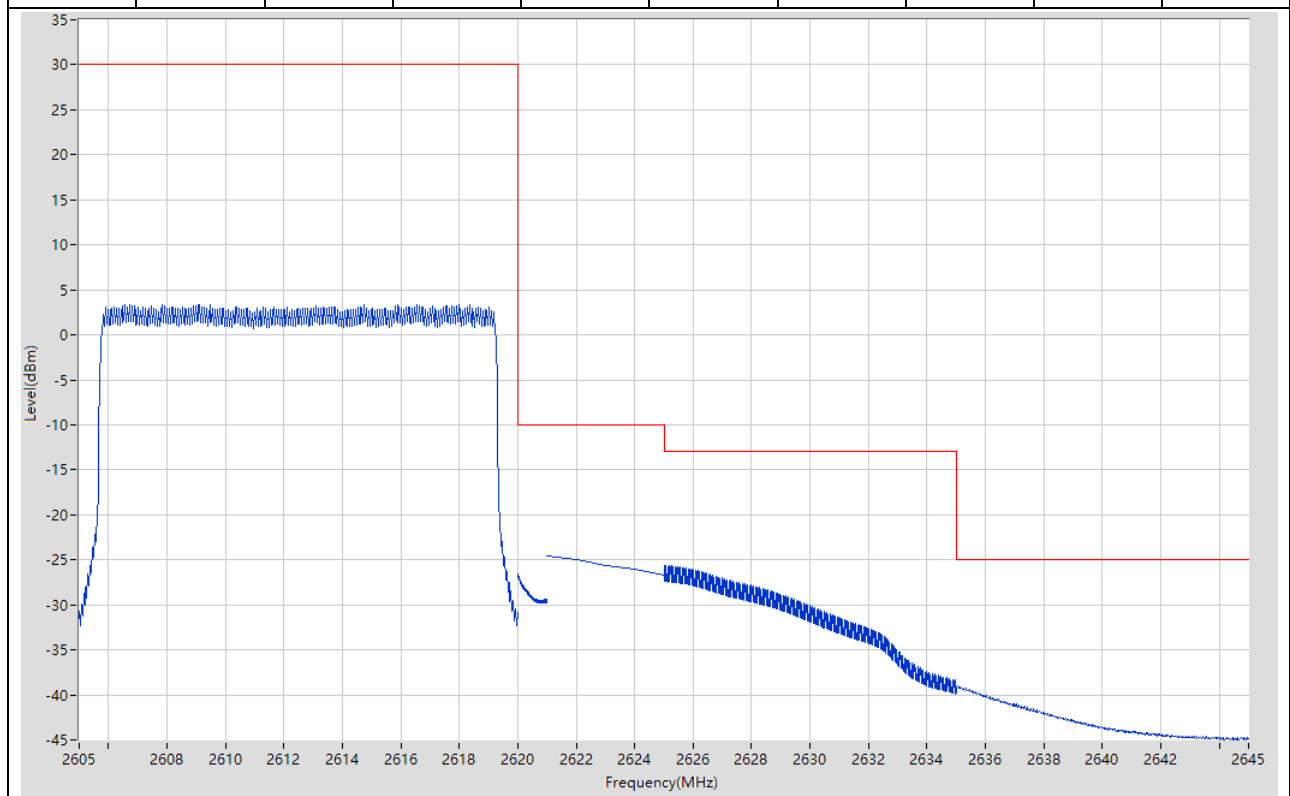
8.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:74)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2605	2620	0.1	RMS	2619.175	22.34	30	7.66	Pass	401
2620	2621	0.3	RMS	2620.003	-16.06	-10	6.06	Pass	401
2621	2625	1	RMS	2621	-27.3	-10	17.3	Pass	5
2625	2635	1	RMS	2625.75	-33.34	-13	20.34	Pass	401
2635	2645	1	RMS	2635.025	-42.94	-25	17.94	Pass	401



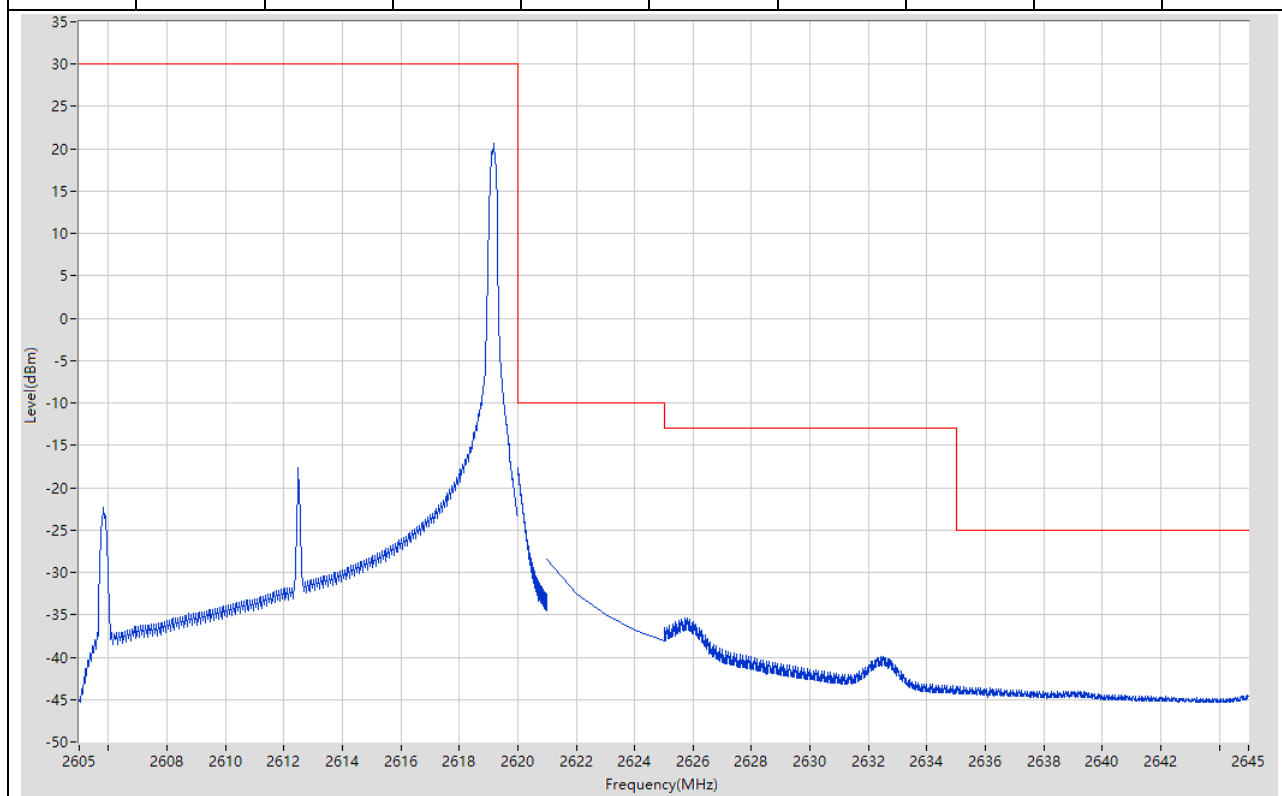
8.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2605	2620	0.1	RMS	2609.05	3.37	30	26.63	Pass	401
2620	2621	0.3	RMS	2620	-26.59	-10	16.59	Pass	401
2621	2625	1	RMS	2621	-24.6	-10	14.6	Pass	5
2625	2635	1	RMS	2625.075	-25.6	-13	12.6	Pass	401
2635	2645	1	RMS	2635.05	-39.04	-25	14.04	Pass	401



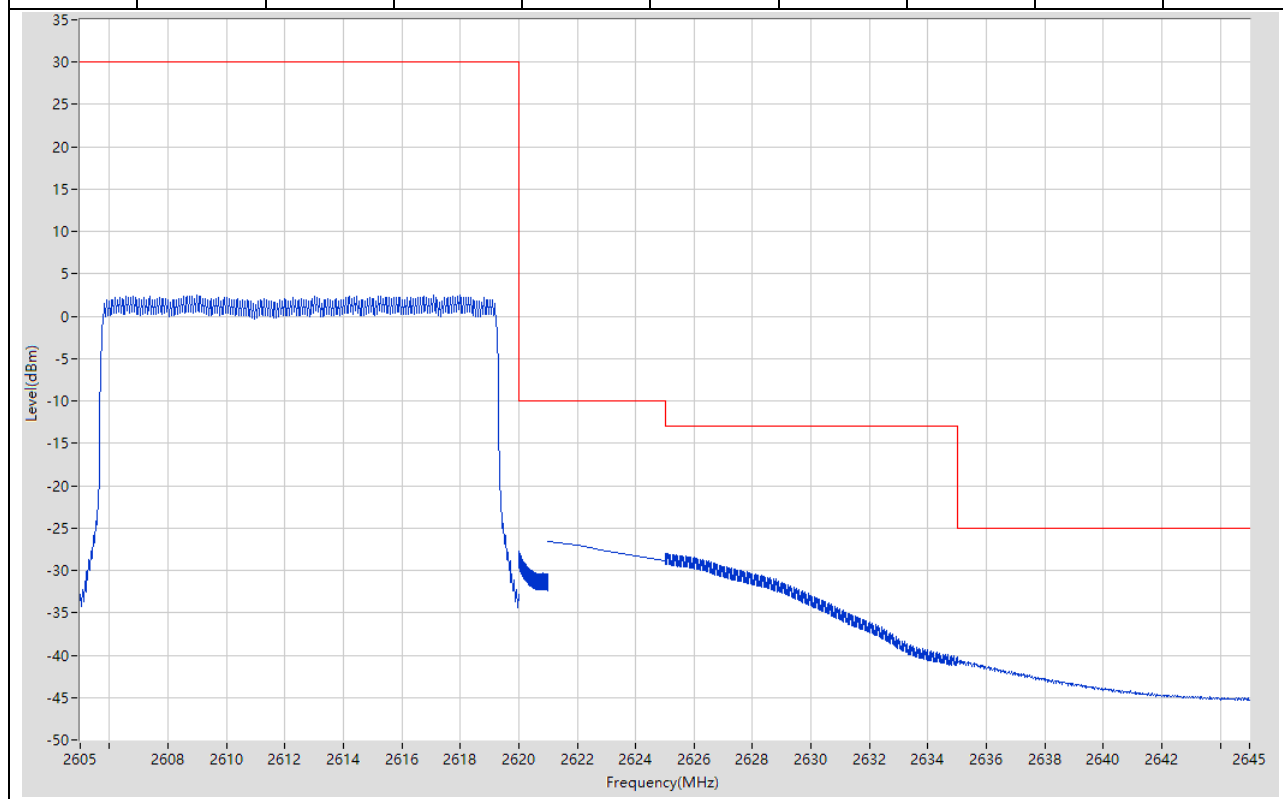
8.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:38175, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:74)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2605	2620	0.1	RMS	2619.175	20.65	30	9.35	Pass	401
2620	2621	0.3	RMS	2620	-17.58	-10	7.58	Pass	401
2621	2625	1	RMS	2621	-28.48	-10	18.48	Pass	5
2625	2635	1	RMS	2625.8	-35.42	-13	22.42	Pass	401
2635	2645	1	RMS	2635.15	-43.48	-25	18.48	Pass	401



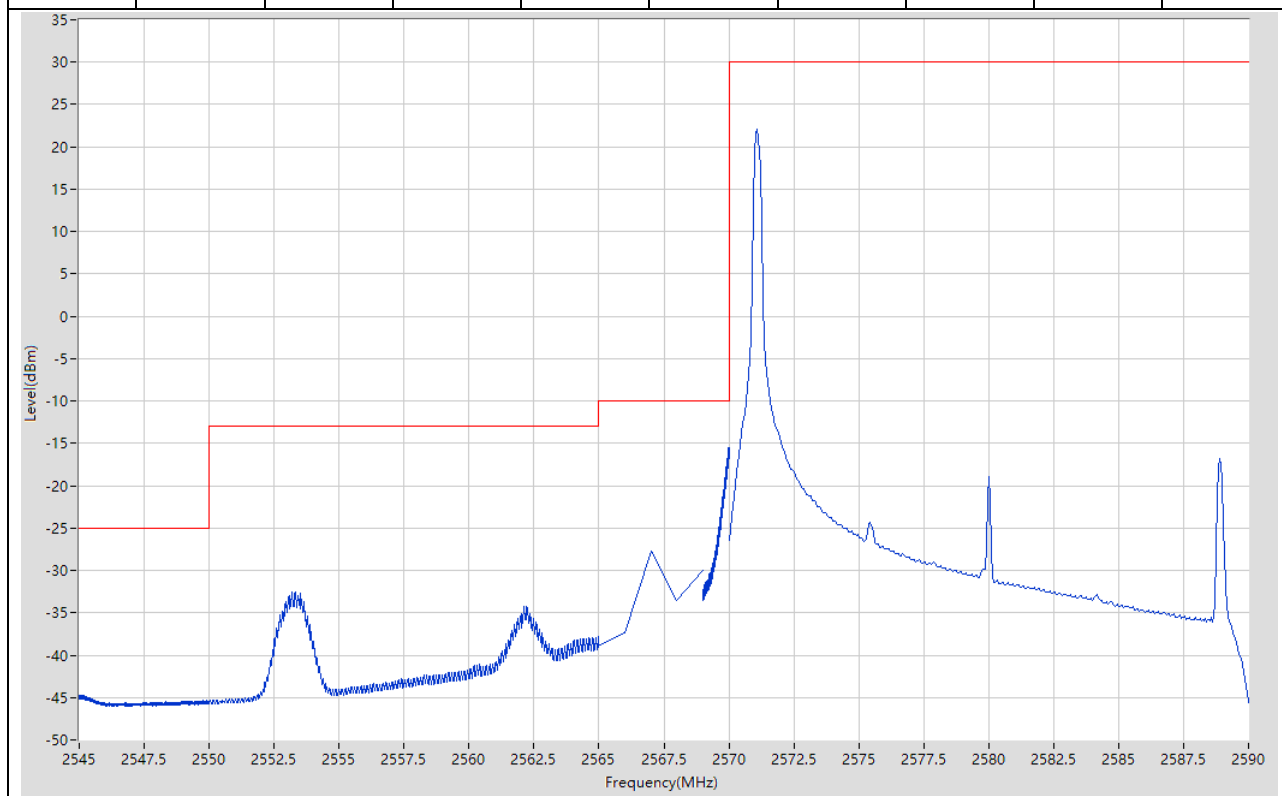
8.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:38175, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2605	2620	0.1	RMS	2608.975	2.5	30	27.5	Pass	401
2620	2621	0.3	RMS	2620.008	-27.78	-10	17.78	Pass	401
2621	2625	1	RMS	2621	-26.63	-10	16.63	Pass	5
2625	2635	1	RMS	2625	-27.98	-13	14.98	Pass	401
2635	2645	1	RMS	2635.075	-40.64	-25	15.64	Pass	401



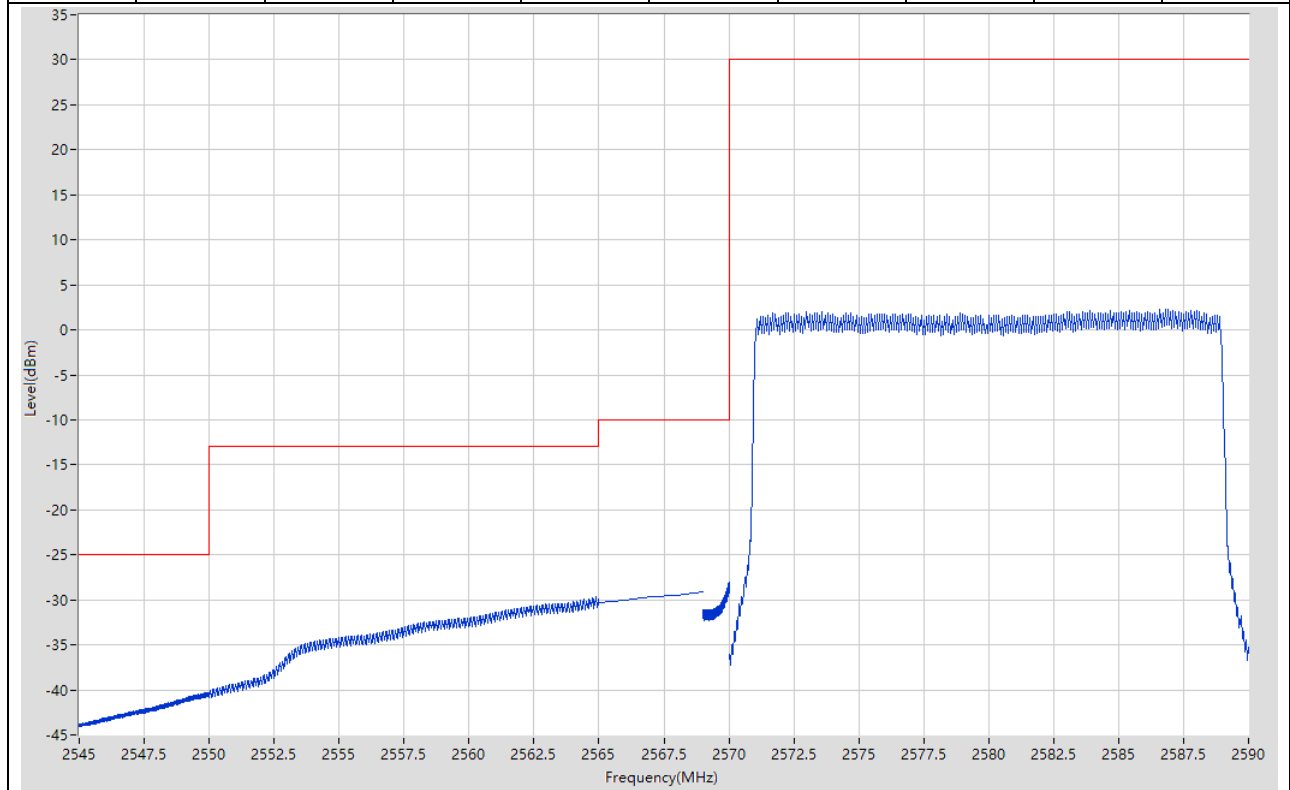
8.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2550	1	RMS	2545.013	-44.68	-25	19.68	Pass	401
2550	2565	1	RMS	2553.188	-32.58	-13	19.58	Pass	401
2565	2569	1	RMS	2567	-27.75	-10	17.75	Pass	5
2569	2570	0.51	RMS	2569.993	-15.47	-10	5.47	Pass	401
2570	2590	0.1	RMS	2571.1	22.13	30	7.87	Pass	401



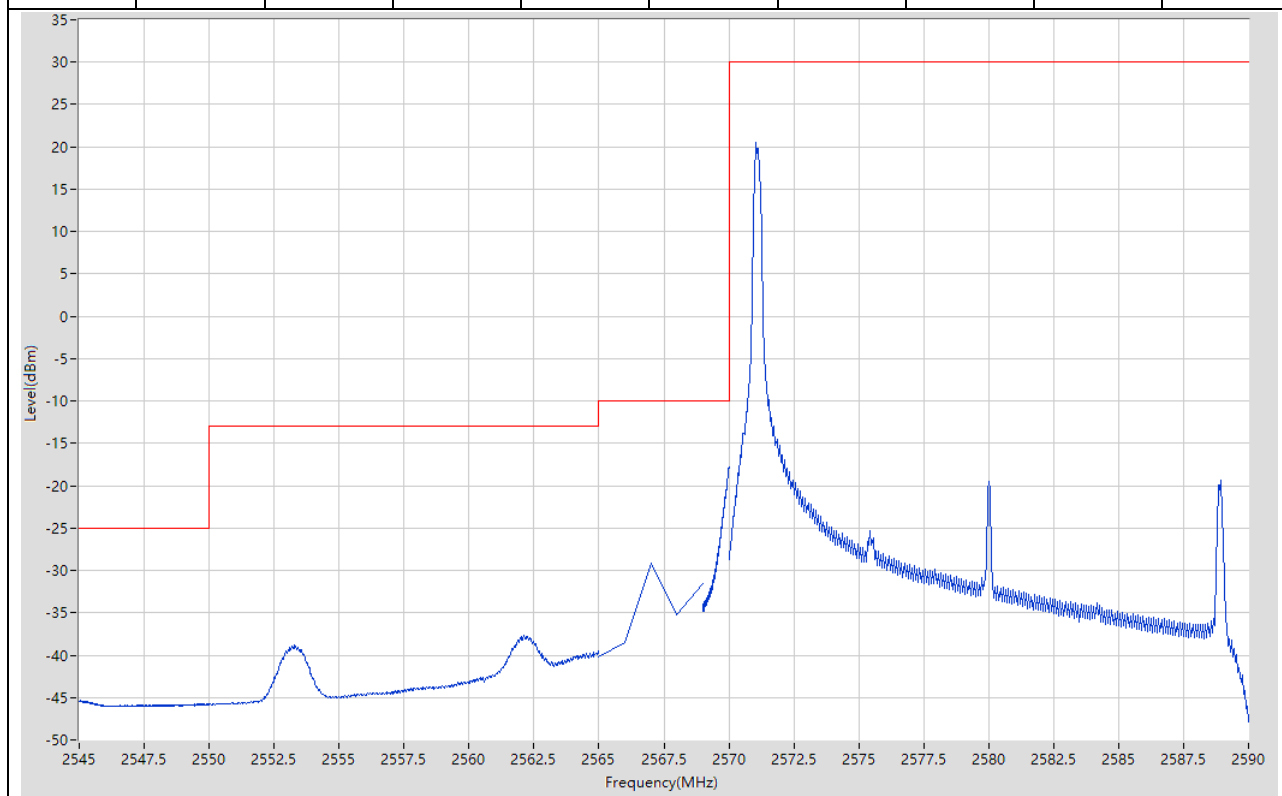
8.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2550	1	RMS	2549.938	-40.27	-25	15.27	Pass	401
2550	2565	1	RMS	2564.888	-29.69	-13	16.69	Pass	401
2565	2569	1	RMS	2569	-29.05	-10	19.05	Pass	5
2569	2570	0.51	RMS	2570	-28.06	-10	18.06	Pass	401
2570	2590	0.1	RMS	2586.6	2.3	30	27.7	Pass	401



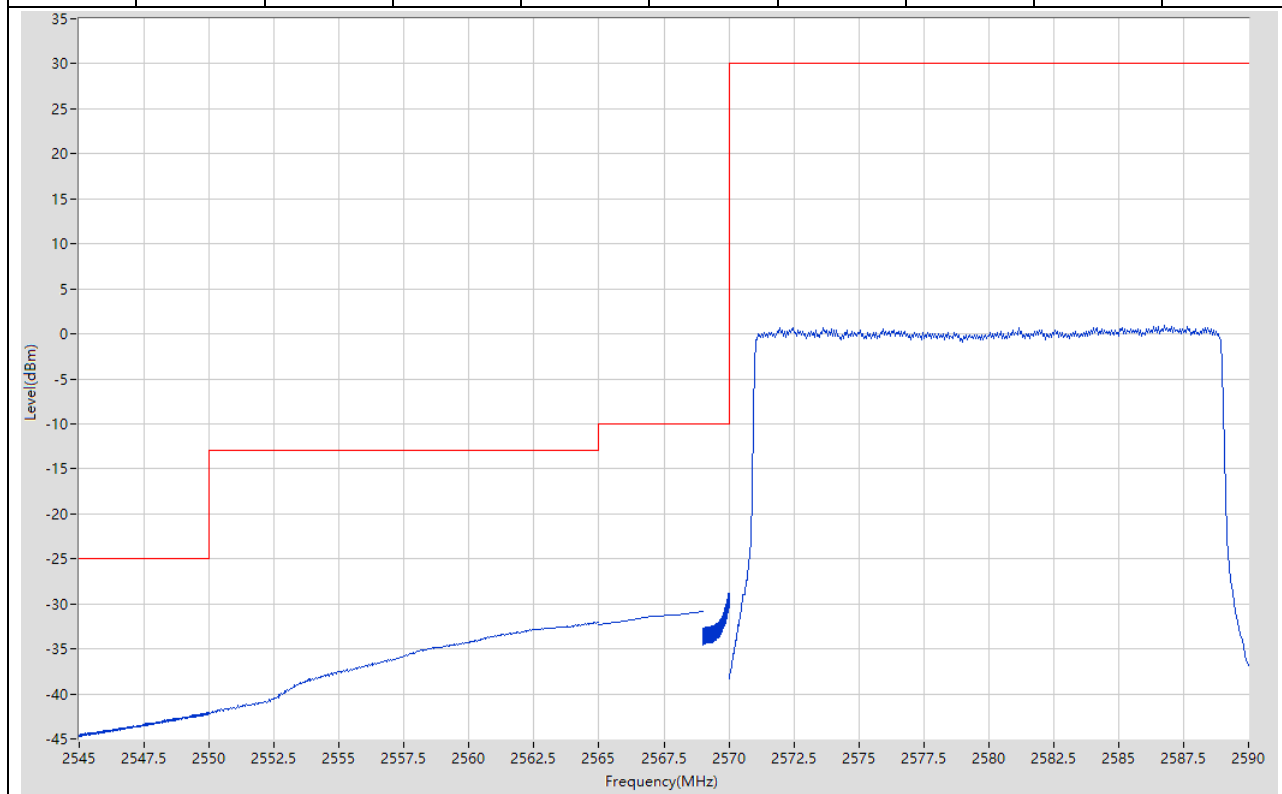
8.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:37850, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2550	1	RMS	2545.038	-45.38	-25	20.38	Pass	401
2550	2565	1	RMS	2562.113	-37.7	-13	24.7	Pass	401
2565	2569	1	RMS	2567	-29.21	-10	19.21	Pass	5
2569	2570	0.51	RMS	2569.998	-17.83	-10	7.83	Pass	401
2570	2590	0.1	RMS	2571.05	20.5	30	9.5	Pass	401



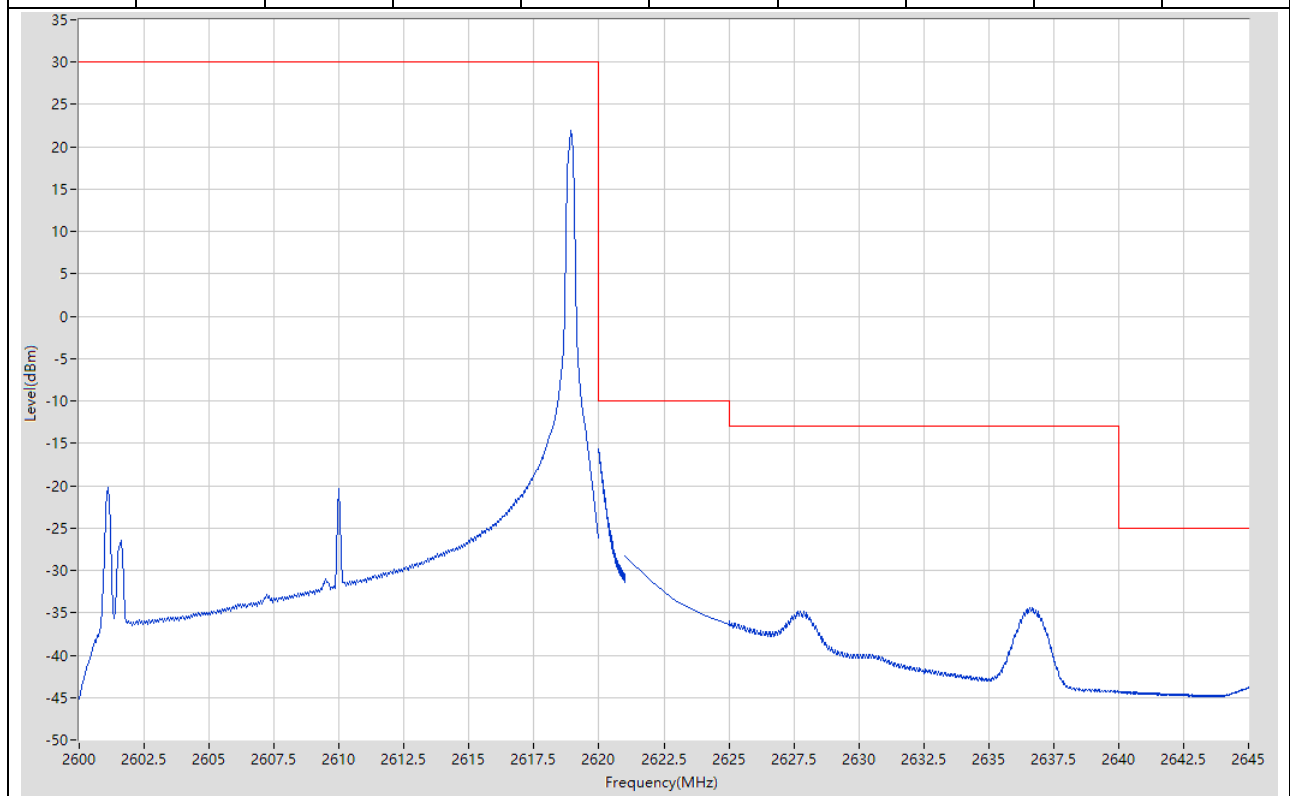
8.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:37850, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2550	1	RMS	2549.963	-42.06	-25	17.06	Pass	401
2550	2565	1	RMS	2565	-32.01	-13	19.01	Pass	401
2565	2569	1	RMS	2569	-30.89	-10	20.89	Pass	5
2569	2570	0.51	RMS	2569.998	-28.9	-10	18.9	Pass	401
2570	2590	0.1	RMS	2586.75	0.91	30	29.09	Pass	401



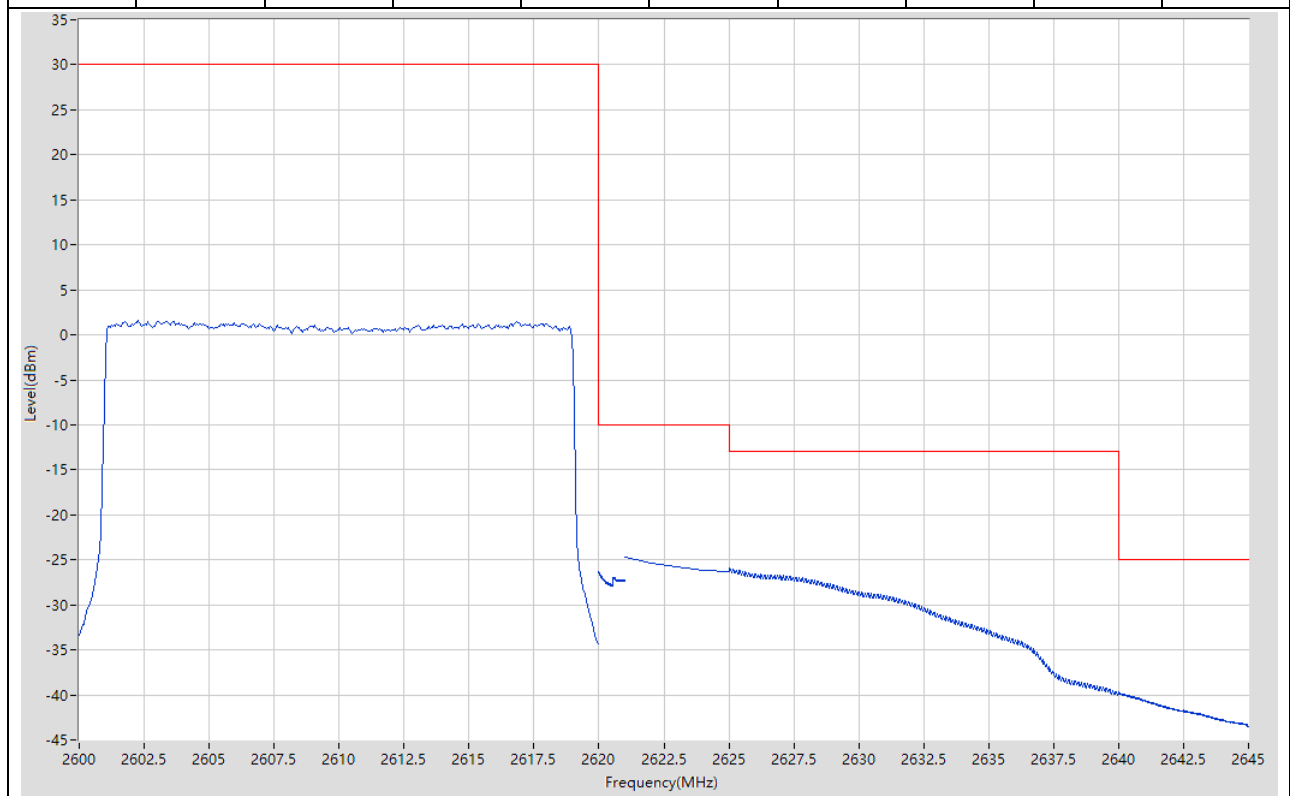
8.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:99)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2600	2620	0.1	RMS	2618.9	21.98	30	8.02	Pass	401
2620	2621	0.51	RMS	2620	-15.69	-10	5.69	Pass	401
2621	2625	1	RMS	2621	-28.23	-10	18.23	Pass	5
2625	2640	1	RMS	2636.663	-34.4	-13	21.4	Pass	401
2640	2645	1	RMS	2645	-43.8	-25	18.8	Pass	401



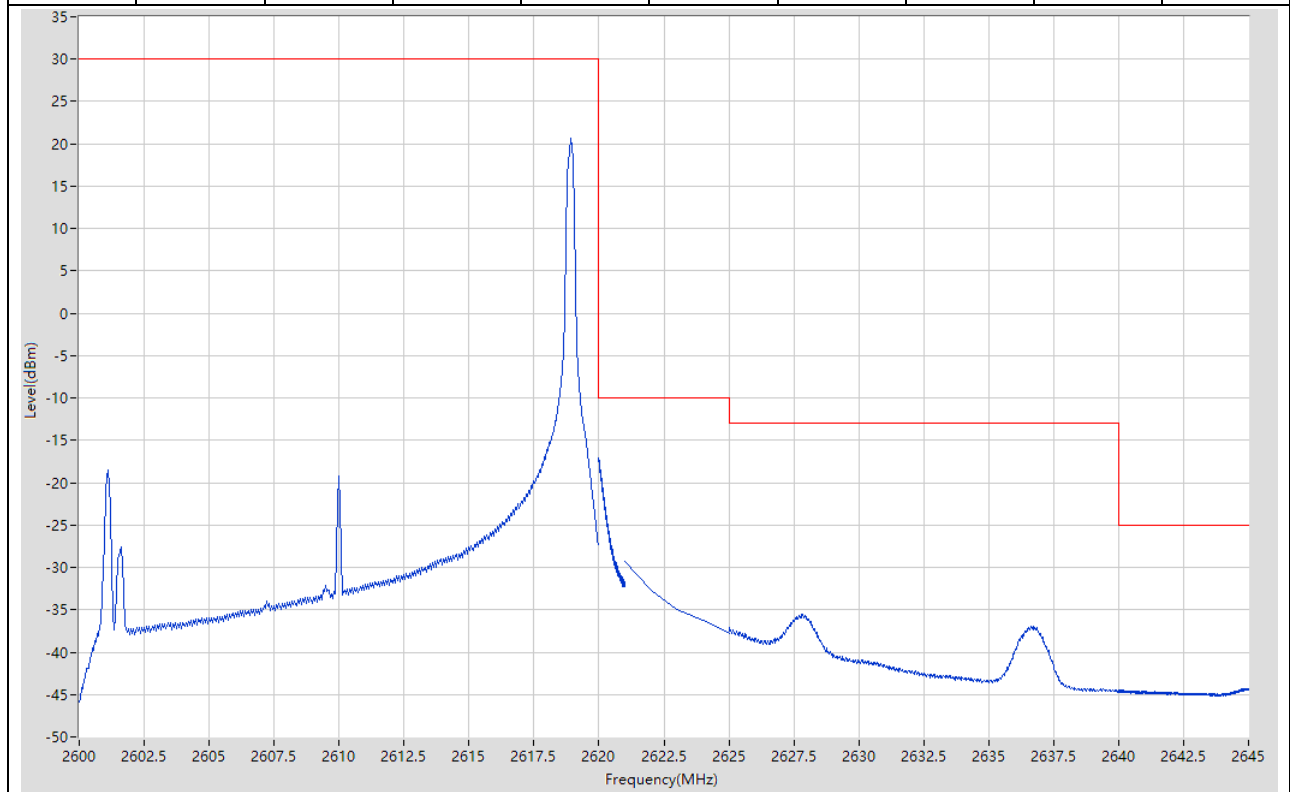
8.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2600	2620	0.1	RMS	2602.25	1.55	30	28.45	Pass	401
2620	2621	0.51	RMS	2620	-26.37	-10	16.37	Pass	401
2621	2625	1	RMS	2621	-24.71	-10	14.71	Pass	5
2625	2640	1	RMS	2625	-25.9	-13	12.9	Pass	401
2640	2645	1	RMS	2640.038	-39.82	-25	14.82	Pass	401



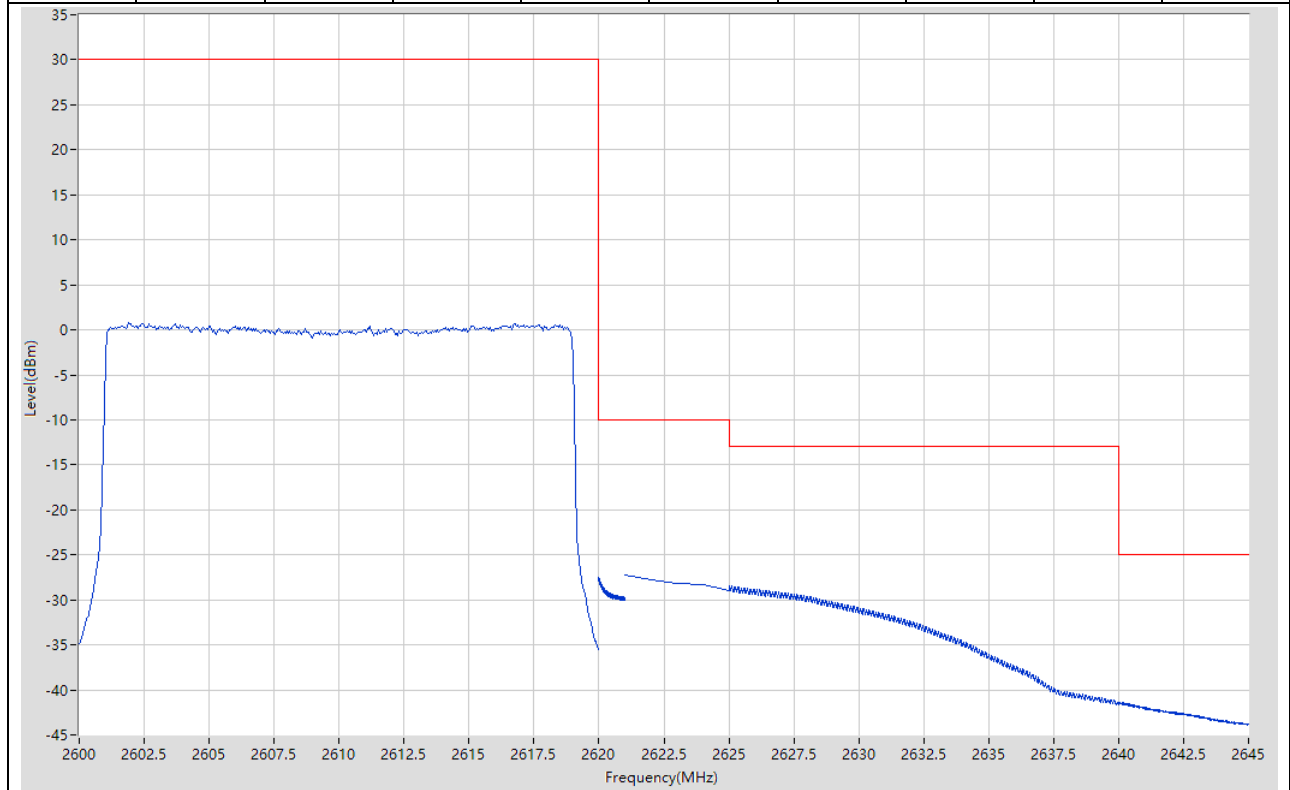
8.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:38150, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:99)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2600	2620	0.1	RMS	2618.9	20.68	30	9.32	Pass	401
2620	2621	0.51	RMS	2620.003	-17.11	-10	7.11	Pass	401
2621	2625	1	RMS	2621	-29.25	-10	19.25	Pass	5
2625	2640	1	RMS	2627.85	-35.57	-13	22.57	Pass	401
2640	2645	1	RMS	2644.913	-44.26	-25	19.26	Pass	401



8.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:38150, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)

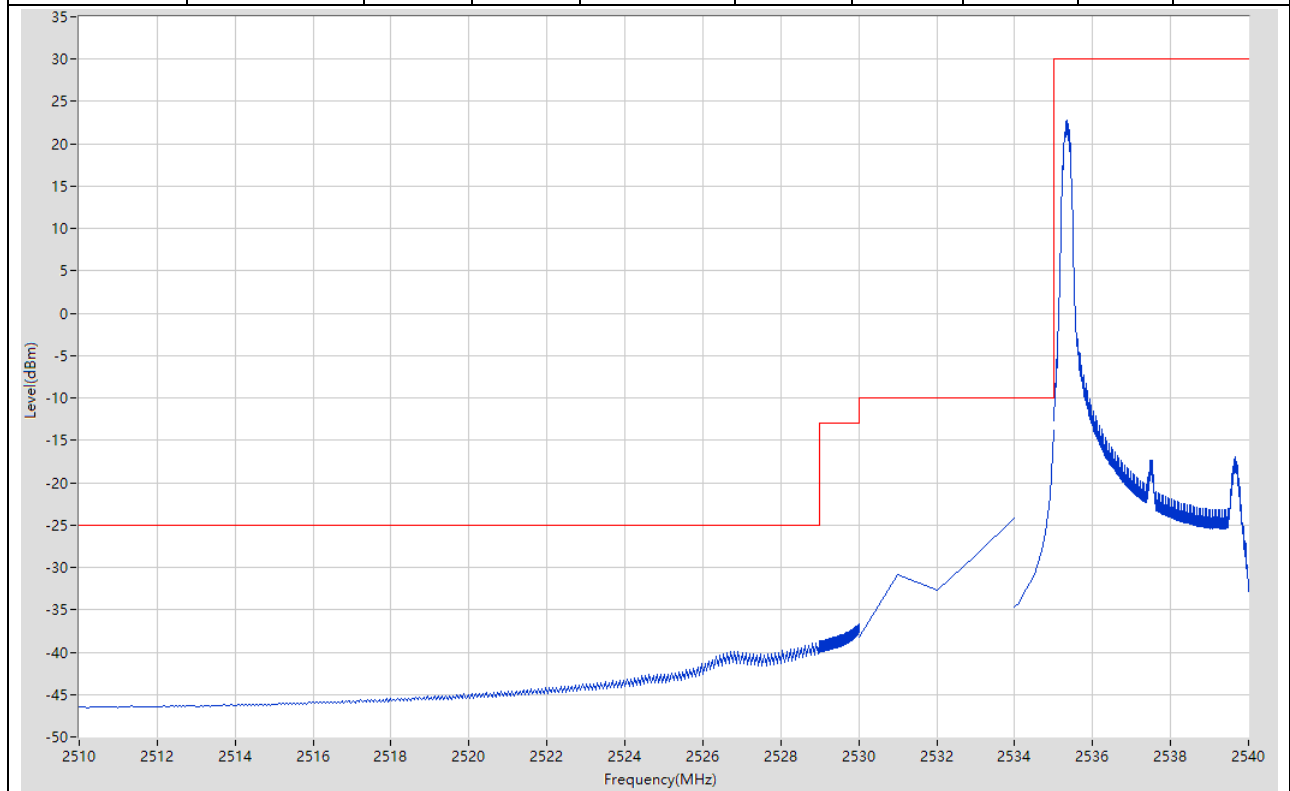
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2600	2620	0.1	RMS	2601.9	0.86	30	29.14	Pass	401
2620	2621	0.51	RMS	2620.003	-27.56	-10	17.56	Pass	401
2621	2625	1	RMS	2621	-27.24	-10	17.24	Pass	5
2625	2640	1	RMS	2625.113	-28.45	-13	15.45	Pass	401
2640	2645	1	RMS	2640	-41.36	-25	16.36	Pass	401



9. LTE_Band41 120M

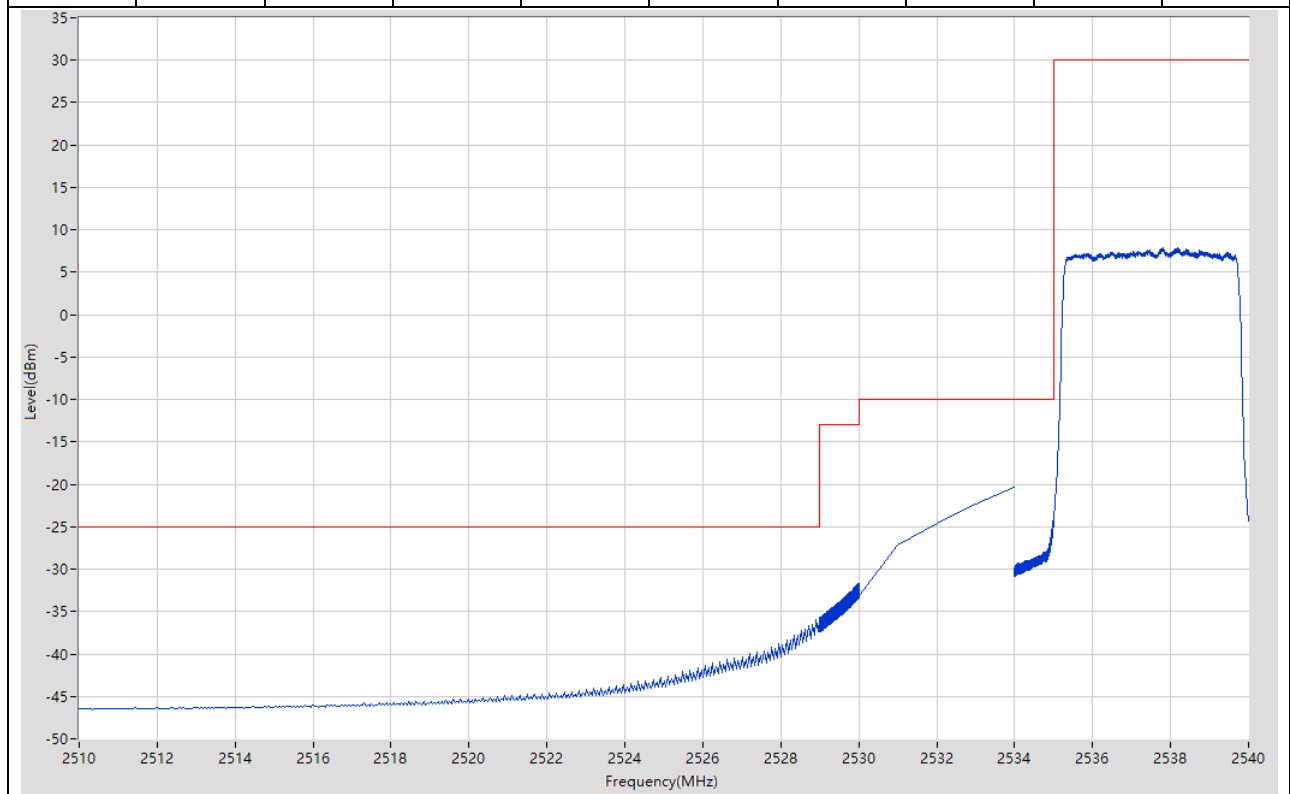
9.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:40065, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

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	-38.68	-25	13.68	Pass	401
2529	2530	1	RMS	2529.995	-36.71	-13	23.71	Pass	401
2530	2534	1	RMS	2534	-24.17	-10	14.17	Pass	5
2534	2535	0.1	RMS	2535	-13.79	-10	3.79	Pass	11
2535	2540	0.1	RMS	2535.35	22.81	30	7.19	Pass	401



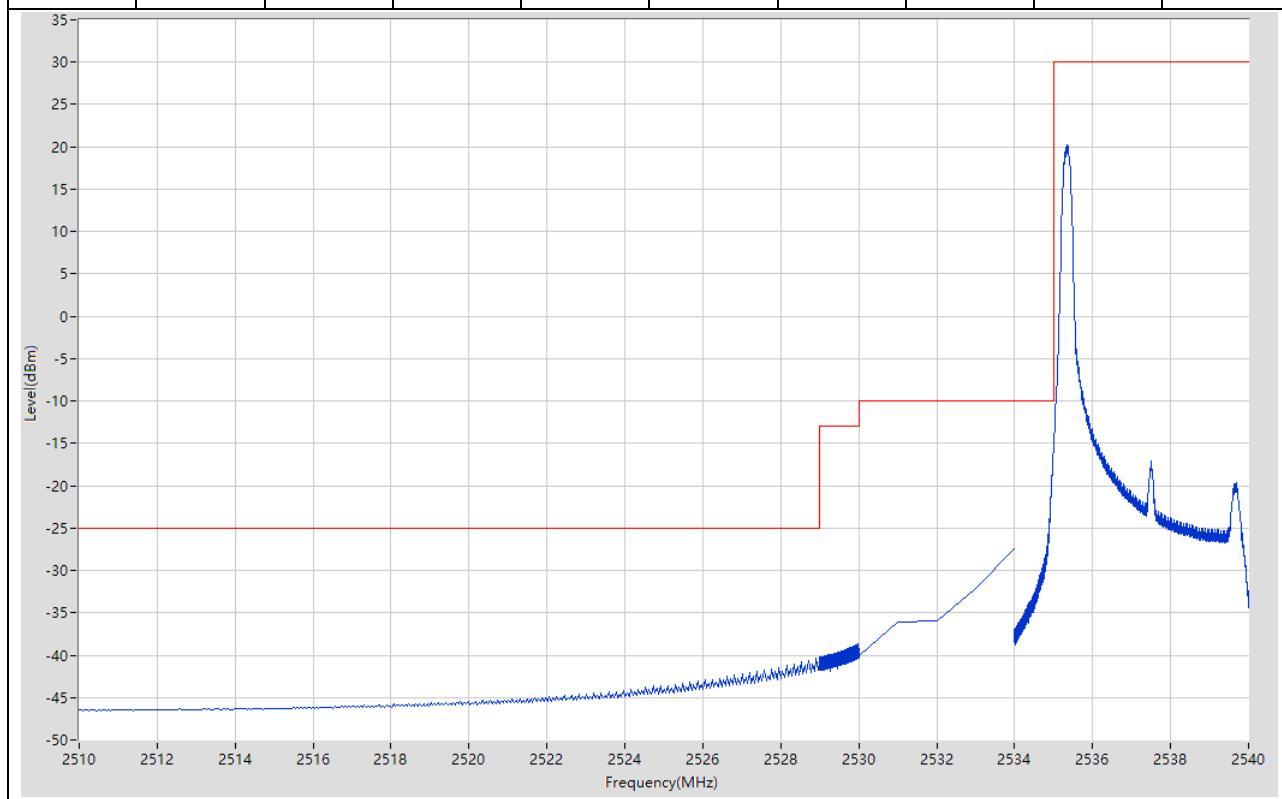
9.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:40065, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2529	1	RMS	2529	-35.79	-25	10.79	Pass	401
2529	2530	1	RMS	2529.993	-31.66	-13	18.66	Pass	401
2530	2534	1	RMS	2534	-20.36	-10	10.36	Pass	5
2534	2535	0.1	RMS	2534.998	-23.79	-10	13.79	Pass	401
2535	2540	0.1	RMS	2538.175	7.85	30	22.15	Pass	401



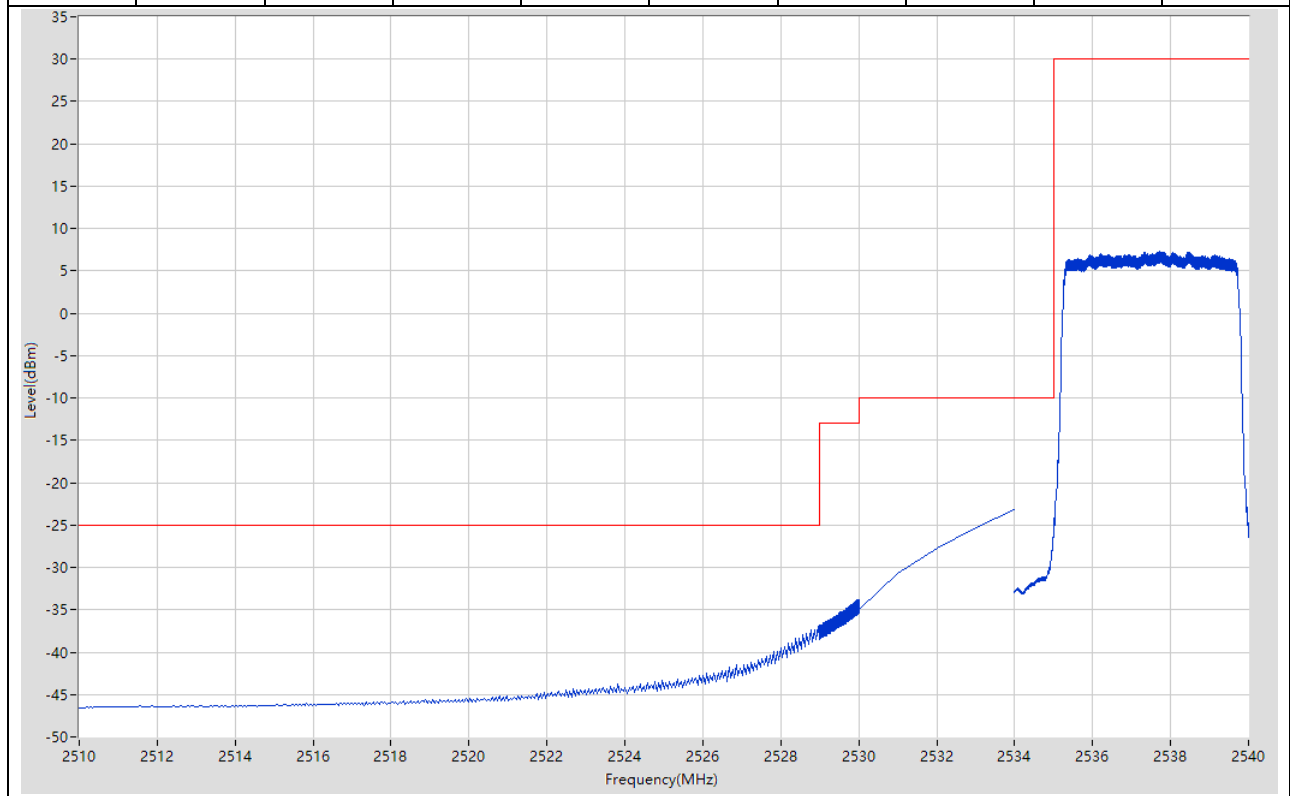
9.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:40065, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

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	-40.33	-25	15.33	Pass	401
2529	2530	1	RMS	2529.993	-38.65	-13	25.65	Pass	401
2530	2534	1	RMS	2534	-27.4	-10	17.4	Pass	5
2534	2535	0.1	RMS	2535	-14.79	-10	4.79	Pass	401
2535	2540	0.1	RMS	2535.338	20.22	30	9.78	Pass	401



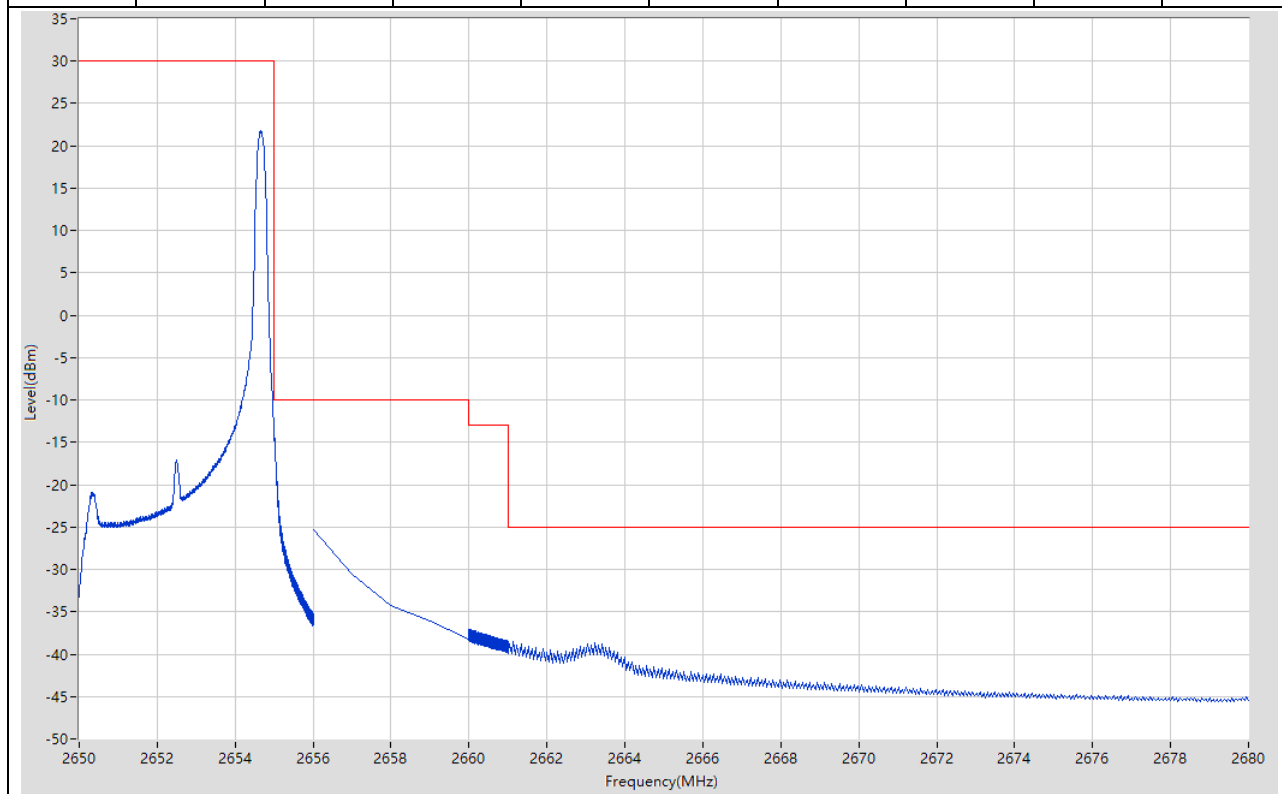
9.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:40065, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2529	1	RMS	2528.953	-36.95	-25	11.95	Pass	401
2529	2530	1	RMS	2530	-33.78	-13	20.78	Pass	401
2530	2534	1	RMS	2534	-23.21	-10	13.21	Pass	5
2534	2535	0.1	RMS	2534.995	-25.77	-10	15.77	Pass	401
2535	2540	0.1	RMS	2537.713	7.28	30	22.72	Pass	401



9.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:41215, 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)	Margin (dB)	Verdict	Sweep Point
2650	2655	0.1	RMS	2654.663	21.75	30	8.25	Pass	401
2655	2656	0.1	RMS	2655	-13.34	-10	3.34	Pass	401
2656	2660	1	RMS	2656	-25.36	-10	15.36	Pass	5
2660	2661	1	RMS	2660	-37.08	-13	24.08	Pass	401
2661	2680	1	RMS	2661.143	-38.48	-25	13.48	Pass	401



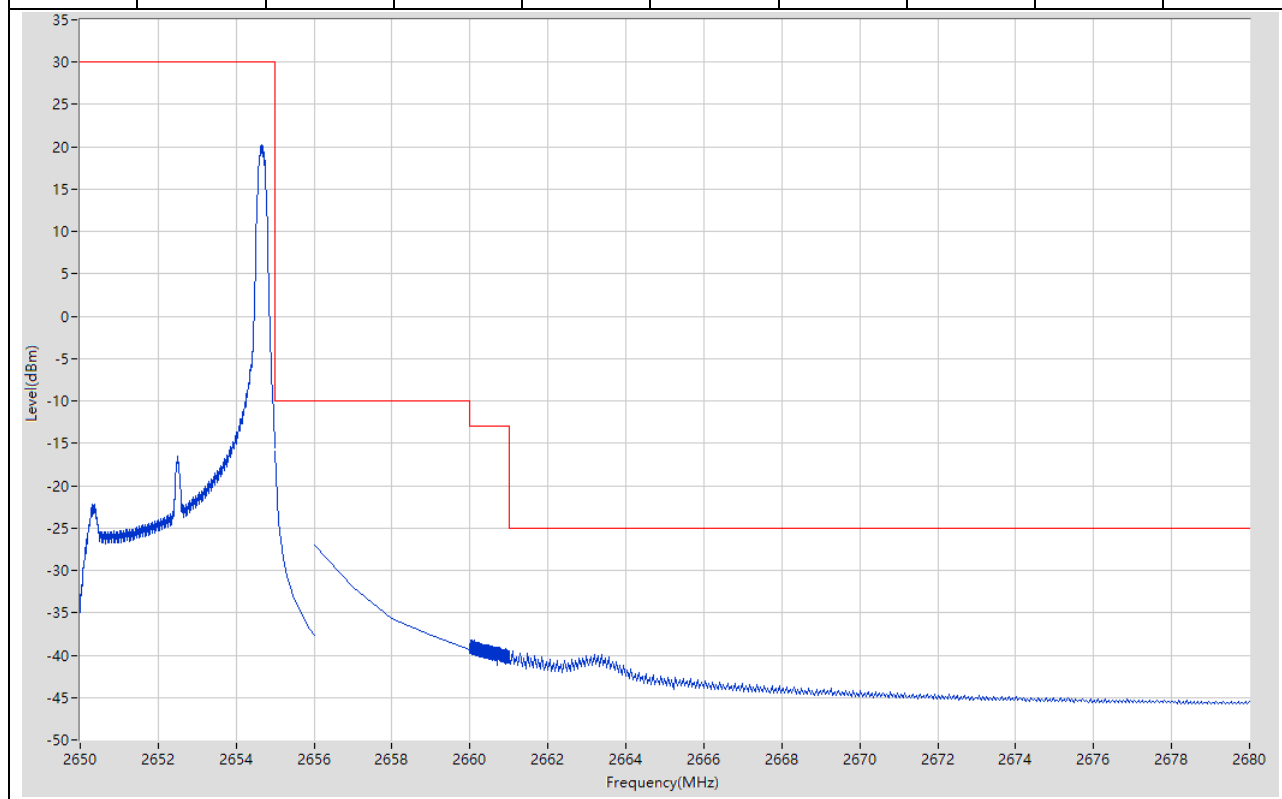
9.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2650	2655	0.1	RMS	2652.775	7.92	30	22.08	Pass	401
2655	2656	0.1	RMS	2655.003	-25.6	-10	15.6	Pass	401
2656	2660	1	RMS	2656	-23.55	-10	13.55	Pass	5
2660	2661	1	RMS	2660	-35.31	-13	22.31	Pass	2
2661	2680	1	RMS	2661	-38.06	-25	13.06	Pass	20



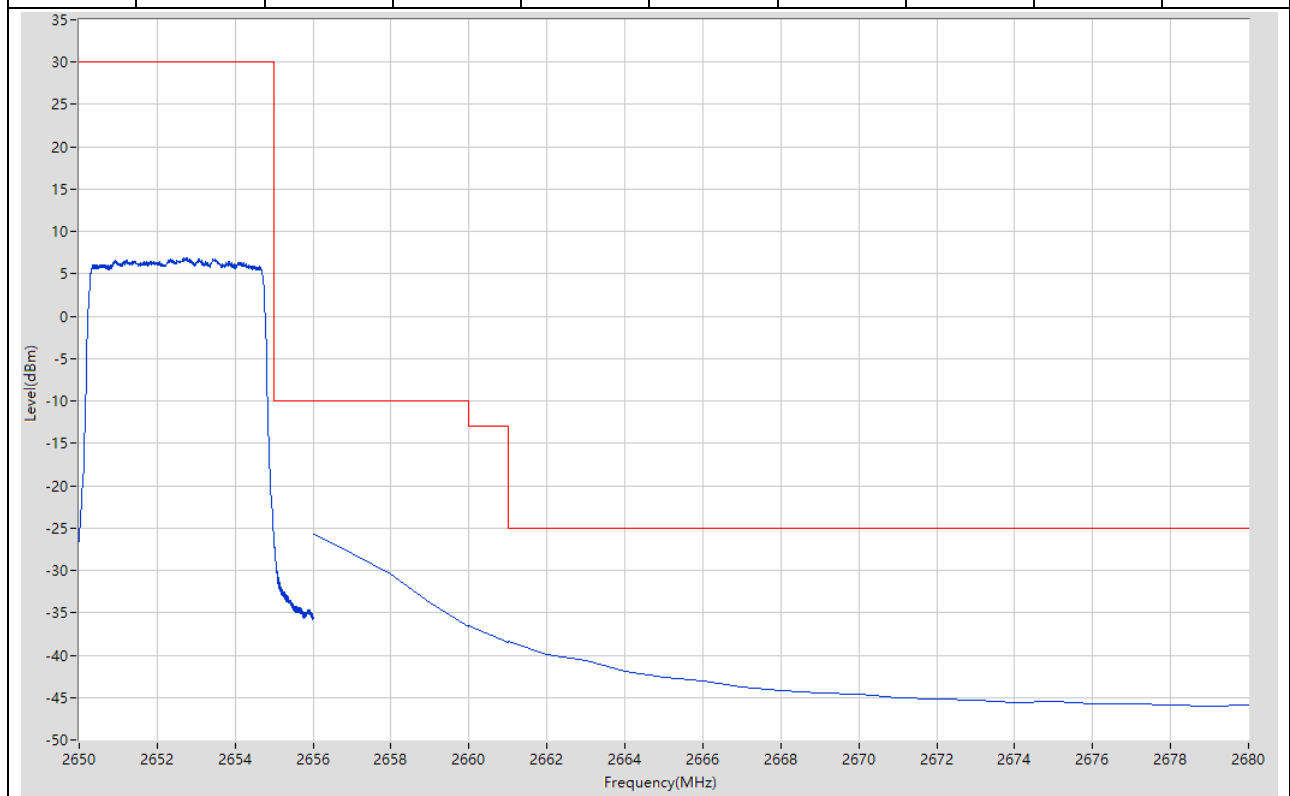
9.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:41215, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

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	2654.663	20.28	30	9.72	Pass	401
2655	2656	0.1	RMS	2655	-16	-10	6	Pass	11
2656	2660	1	RMS	2656	-27.05	-10	17.05	Pass	5
2660	2661	1	RMS	2660.008	-38.2	-13	25.2	Pass	401
2661	2680	1	RMS	2661.095	-39.56	-25	14.56	Pass	401



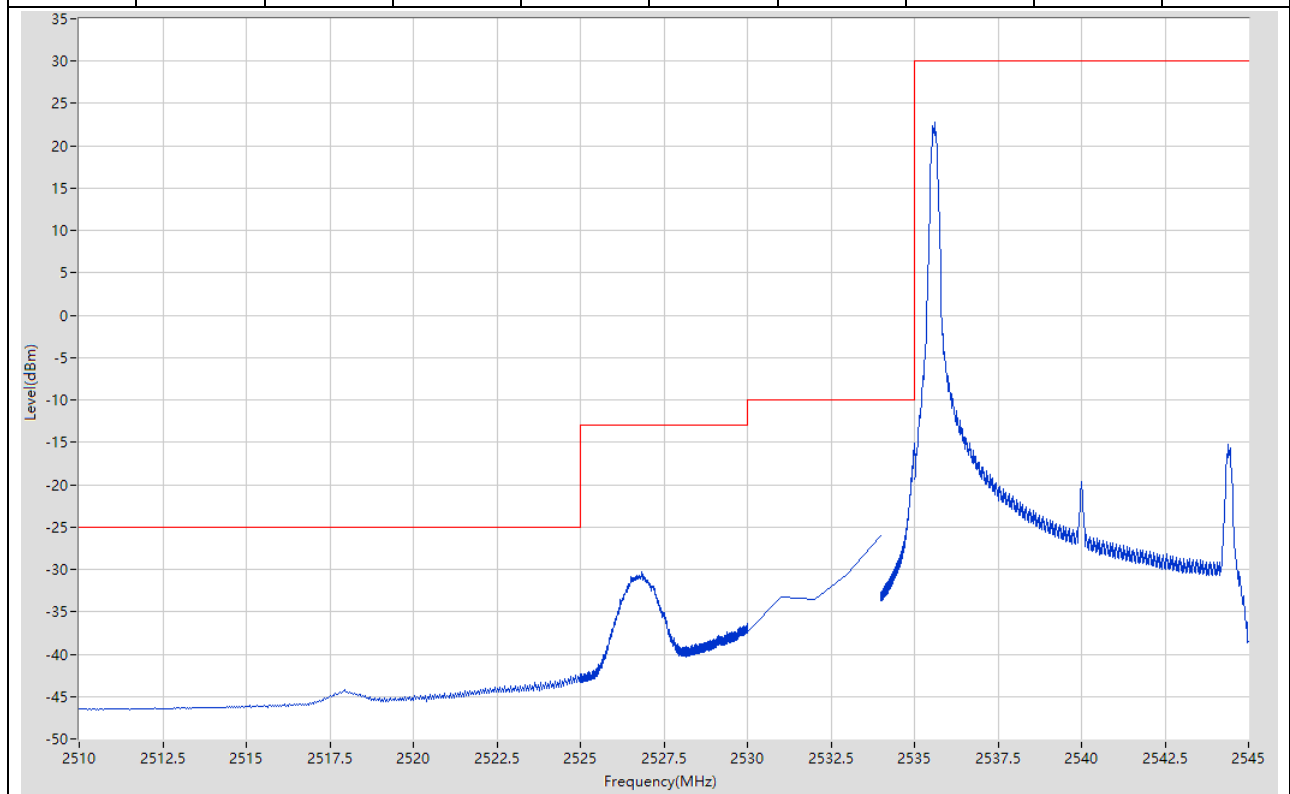
9.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:41215, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2650	2655	0.1	RMS	2652.738	6.94	30	23.06	Pass	401
2655	2656	0.1	RMS	2655	-26.29	-10	16.29	Pass	401
2656	2660	1	RMS	2656	-25.67	-10	15.67	Pass	5
2660	2661	1	RMS	2660	-36.56	-13	23.56	Pass	2
2661	2680	1	RMS	2661	-38.35	-25	13.35	Pass	20



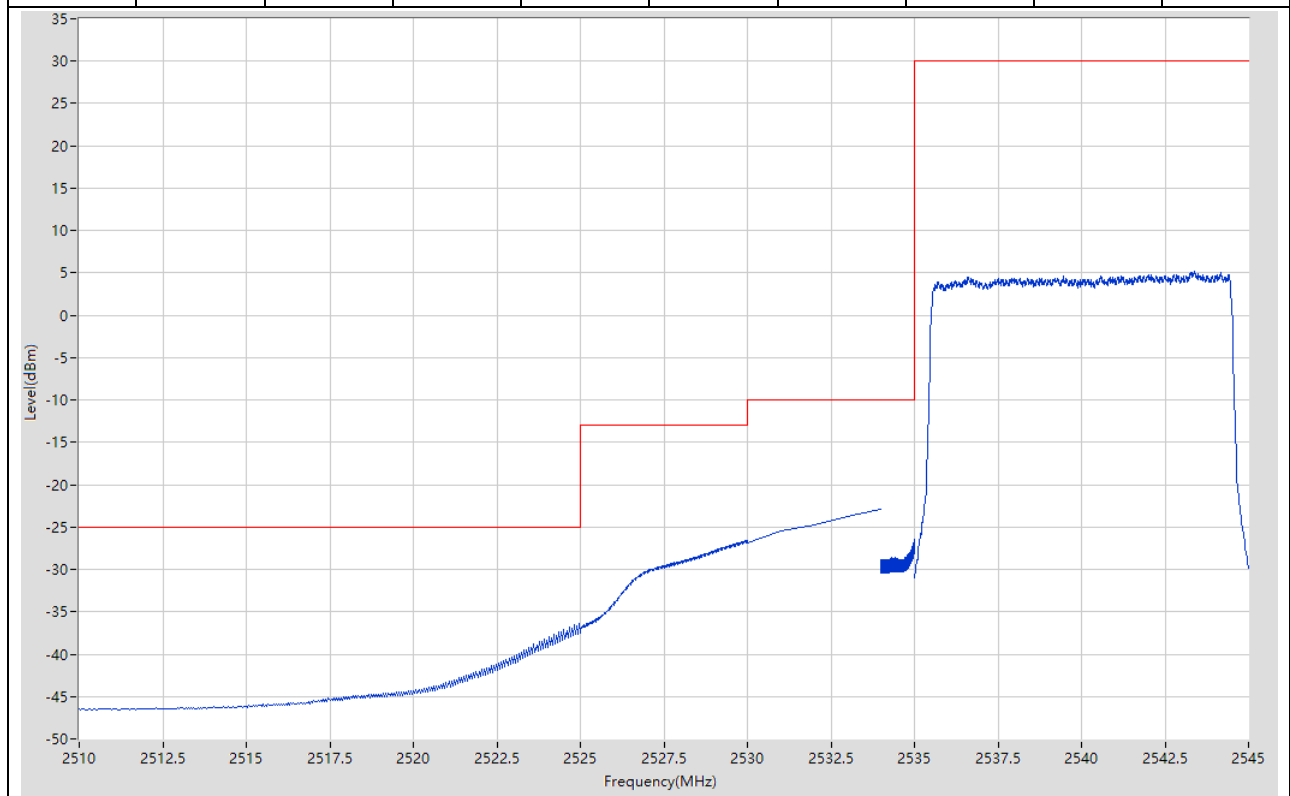
9.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:40090, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2525	1	RMS	2525	-42.36	-25	17.36	Pass	401
2525	2530	1	RMS	2526.85	-30.25	-13	17.25	Pass	401
2530	2534	1	RMS	2534	-26.06	-10	16.06	Pass	5
2534	2535	0.2	RMS	2535	-15.03	-10	5.03	Pass	401
2535	2545	0.1	RMS	2535.6	22.74	30	7.26	Pass	401



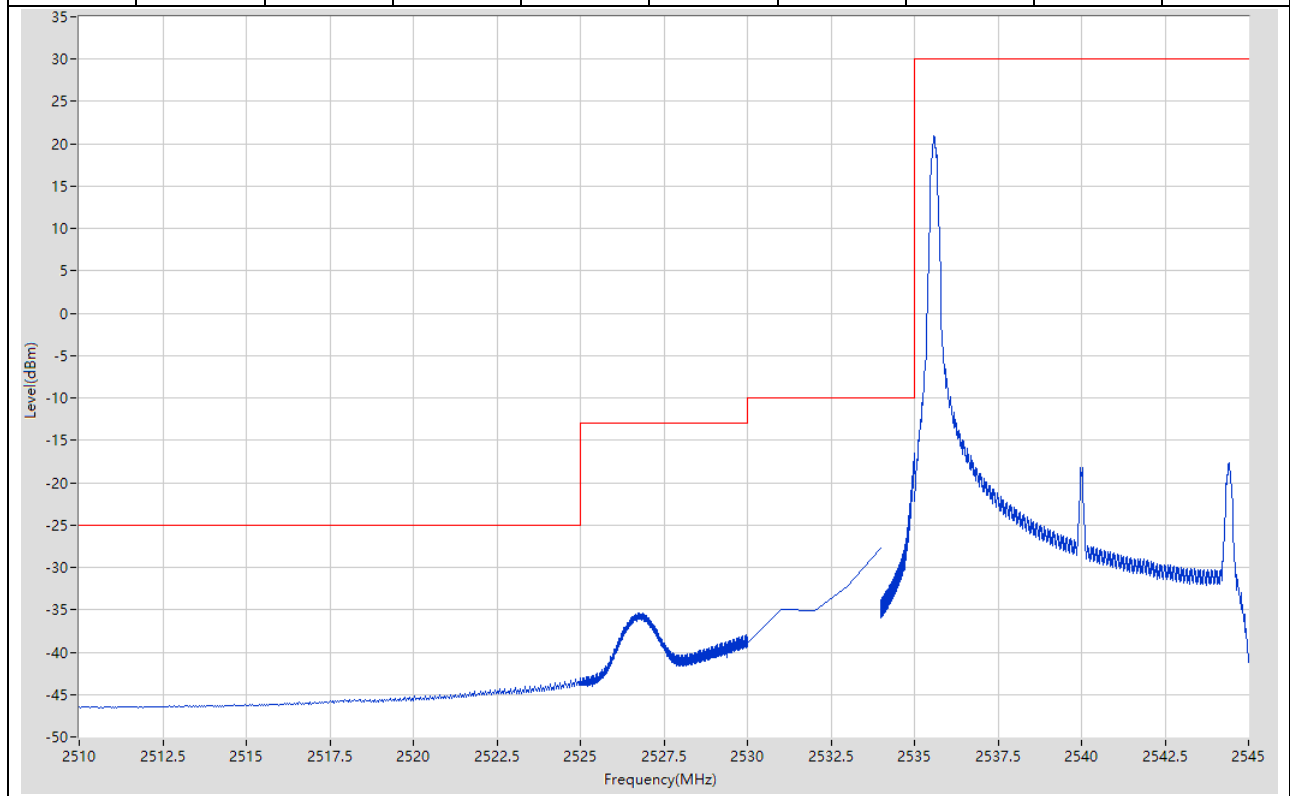
9.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:40090, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2525	1	RMS	2524.963	-36.34	-25	11.34	Pass	401
2525	2530	1	RMS	2529.988	-26.59	-13	13.59	Pass	401
2530	2534	1	RMS	2534	-22.94	-10	12.94	Pass	5
2534	2535	0.2	RMS	2534.995	-26.5	-10	16.5	Pass	401
2535	2545	0.1	RMS	2543.375	5.18	30	24.82	Pass	401



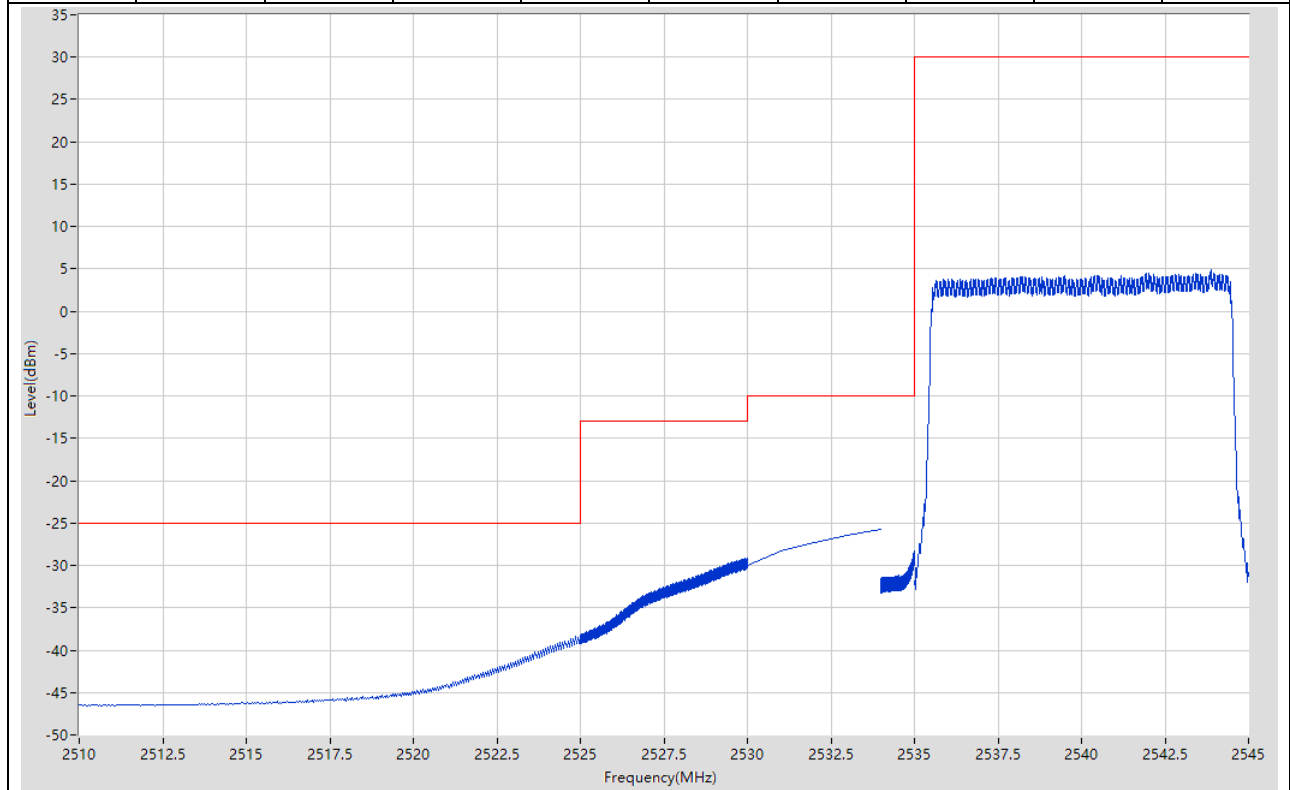
9.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:40090, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2525	1	RMS	2525	-43.09	-25	18.09	Pass	401
2525	2530	1	RMS	2526.763	-35.39	-13	22.39	Pass	401
2530	2534	1	RMS	2534	-27.73	-10	17.73	Pass	5
2534	2535	0.2	RMS	2534.998	-16.56	-10	6.56	Pass	401
2535	2545	0.1	RMS	2535.575	20.98	30	9.02	Pass	401



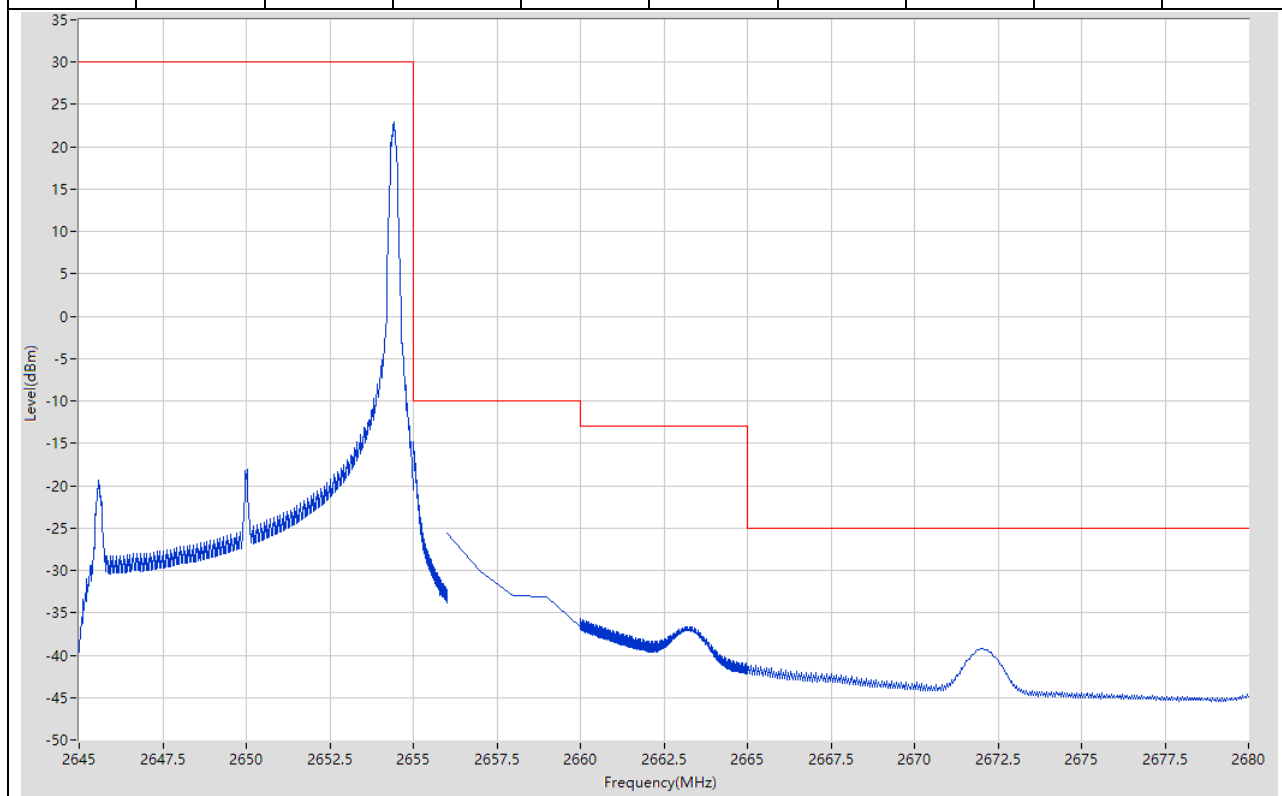
9.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:40090, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2525	1	RMS	2525	-38.21	-25	13.21	Pass	401
2525	2530	1	RMS	2529.988	-29.13	-13	16.13	Pass	401
2530	2534	1	RMS	2534	-25.7	-10	15.7	Pass	5
2534	2535	0.2	RMS	2534.998	-28.24	-10	18.24	Pass	401
2535	2545	0.1	RMS	2543.9	4.89	30	25.11	Pass	401



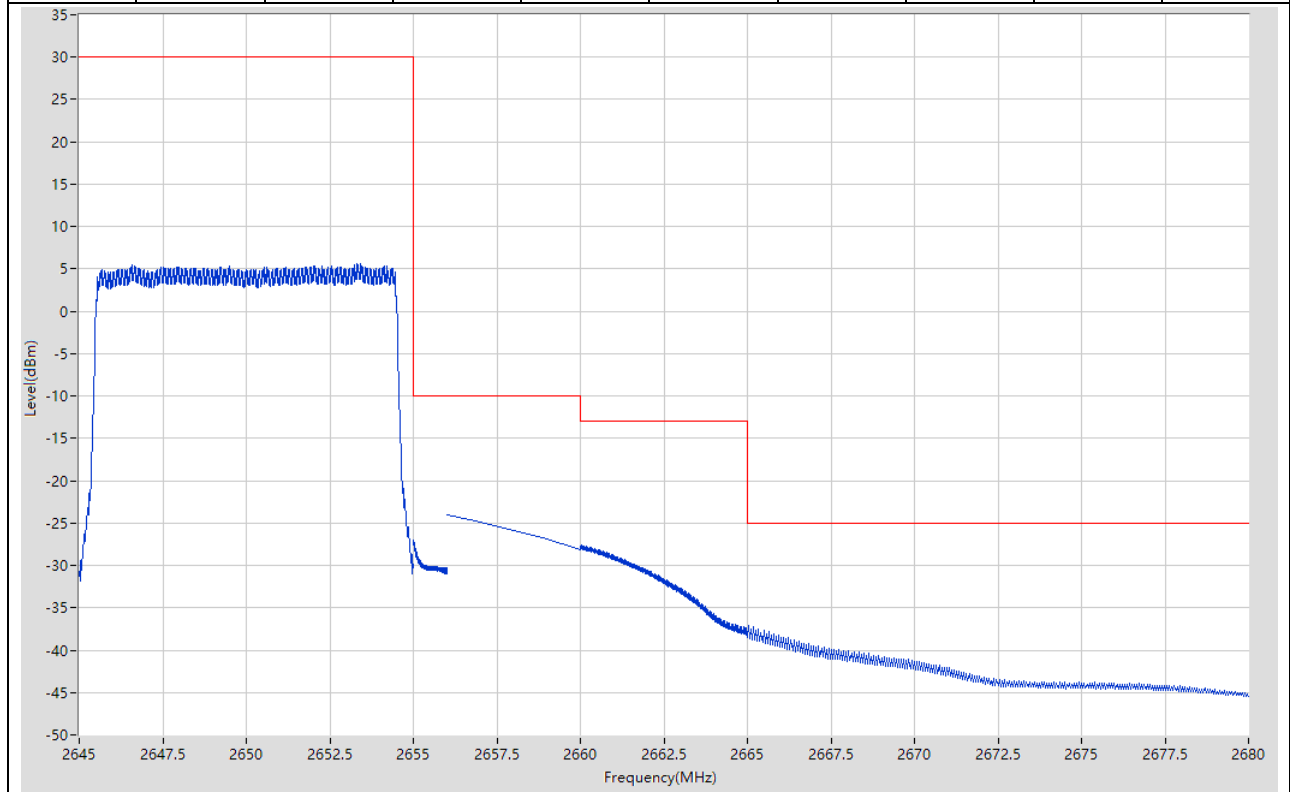
9.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2645	2655	0.1	RMS	2654.425	22.92	30	7.08	Pass	401
2655	2656	0.2	RMS	2655.005	-14.88	-10	4.88	Pass	401
2656	2660	1	RMS	2656	-25.66	-10	15.66	Pass	5
2660	2665	1	RMS	2660.013	-35.73	-13	22.73	Pass	401
2665	2680	1	RMS	2672.05	-39.16	-25	14.16	Pass	401



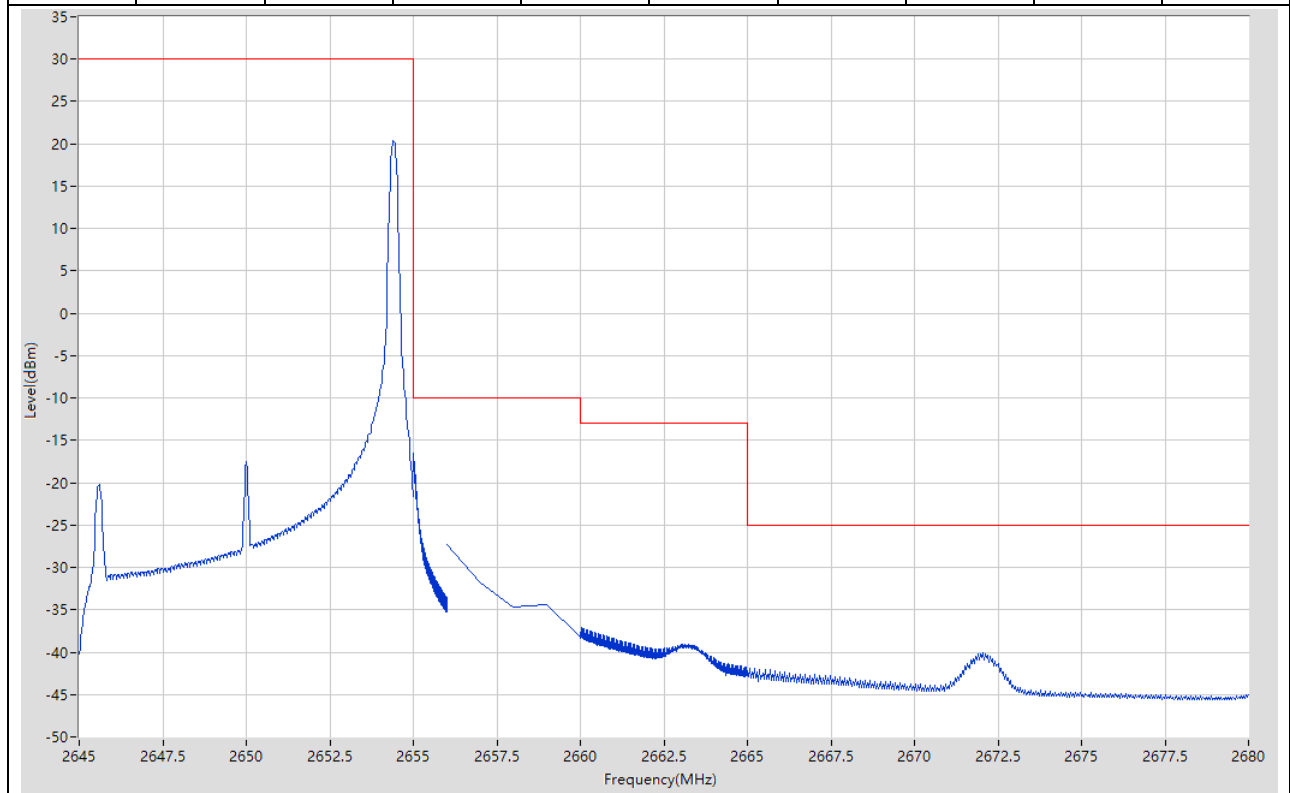
9.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2645	2655	0.1	RMS	2653.4	5.64	30	24.36	Pass	401
2655	2656	0.2	RMS	2655	-26.95	-10	16.95	Pass	401
2656	2660	1	RMS	2656	-23.99	-10	13.99	Pass	5
2660	2665	1	RMS	2660.025	-27.59	-13	14.59	Pass	401
2665	2680	1	RMS	2665.038	-37.11	-25	12.11	Pass	401



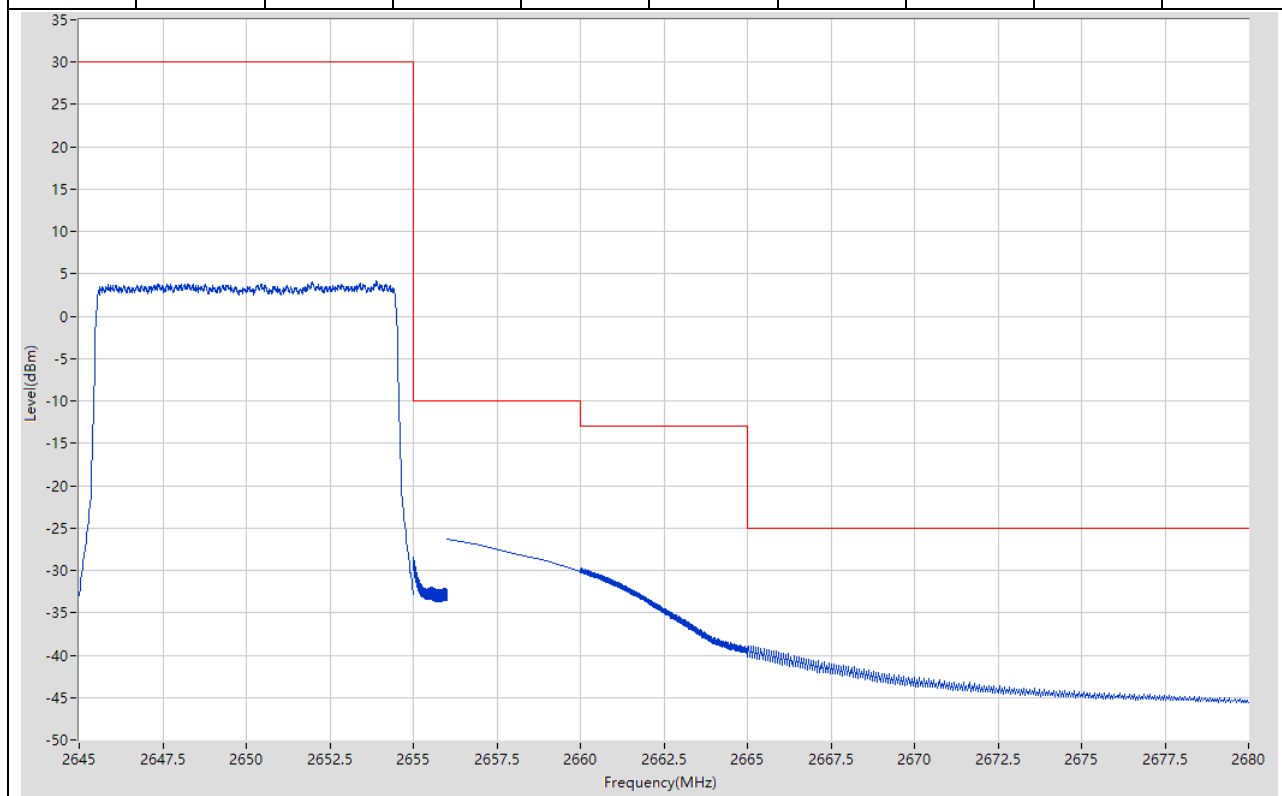
9.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:41190, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2645	2655	0.1	RMS	2654.4	20.42	30	9.58	Pass	401
2655	2656	0.2	RMS	2655	-16.56	-10	6.56	Pass	401
2656	2660	1	RMS	2656	-27.27	-10	17.27	Pass	5
2660	2665	1	RMS	2660.025	-37.09	-13	24.09	Pass	401
2665	2680	1	RMS	2672.05	-40.1	-25	15.1	Pass	401



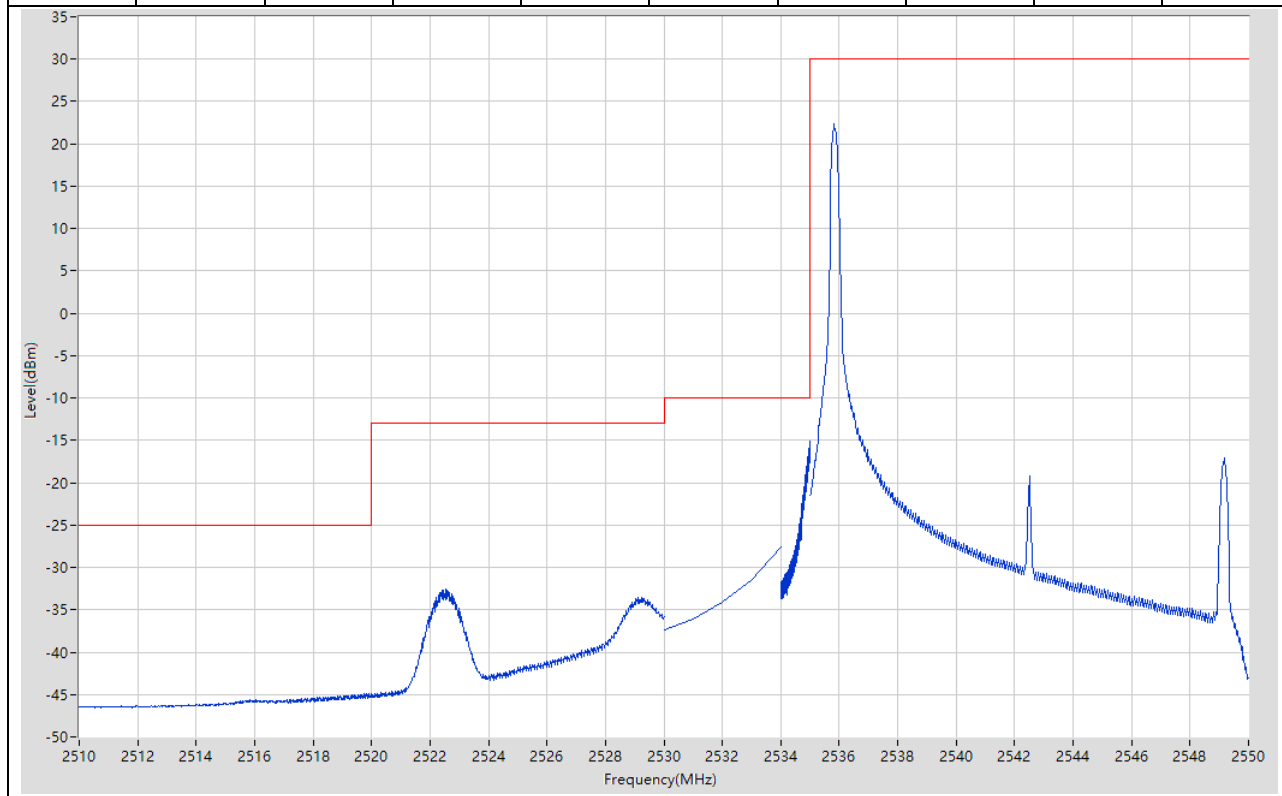
9.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:41190, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2645	2655	0.1	RMS	2653.875	4.23	30	25.77	Pass	401
2655	2656	0.2	RMS	2655	-28.37	-10	18.37	Pass	401
2656	2660	1	RMS	2656	-26.25	-10	16.25	Pass	5
2660	2665	1	RMS	2660.038	-29.73	-13	16.73	Pass	401
2665	2680	1	RMS	2665.038	-38.88	-25	13.88	Pass	401



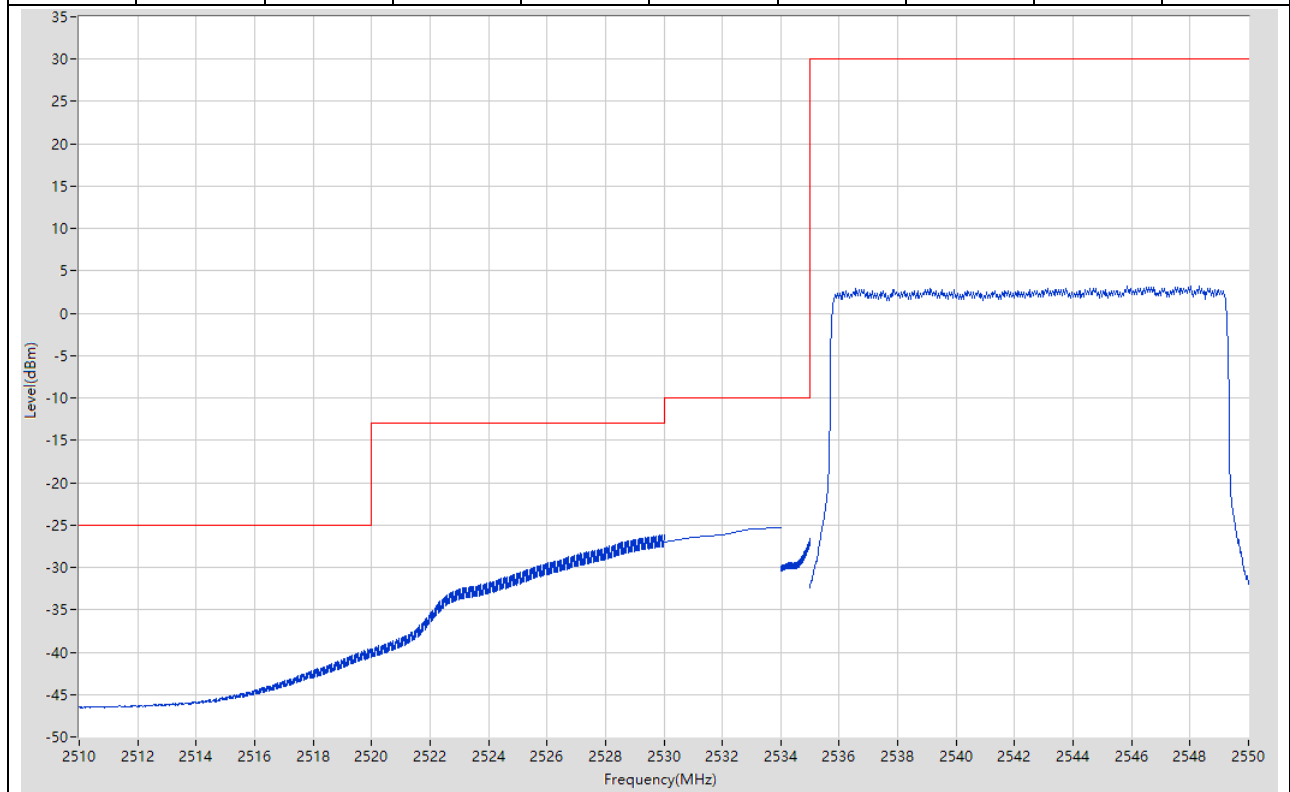
9.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:40115, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2520	1	RMS	2519.925	-44.9	-25	19.9	Pass	401
2520	2530	1	RMS	2522.525	-32.61	-13	19.61	Pass	401
2530	2534	1	RMS	2534	-27.52	-10	17.52	Pass	5
2534	2535	0.3	RMS	2535	-15.02	-10	5.02	Pass	401
2535	2550	0.1	RMS	2535.825	22.34	30	7.66	Pass	401



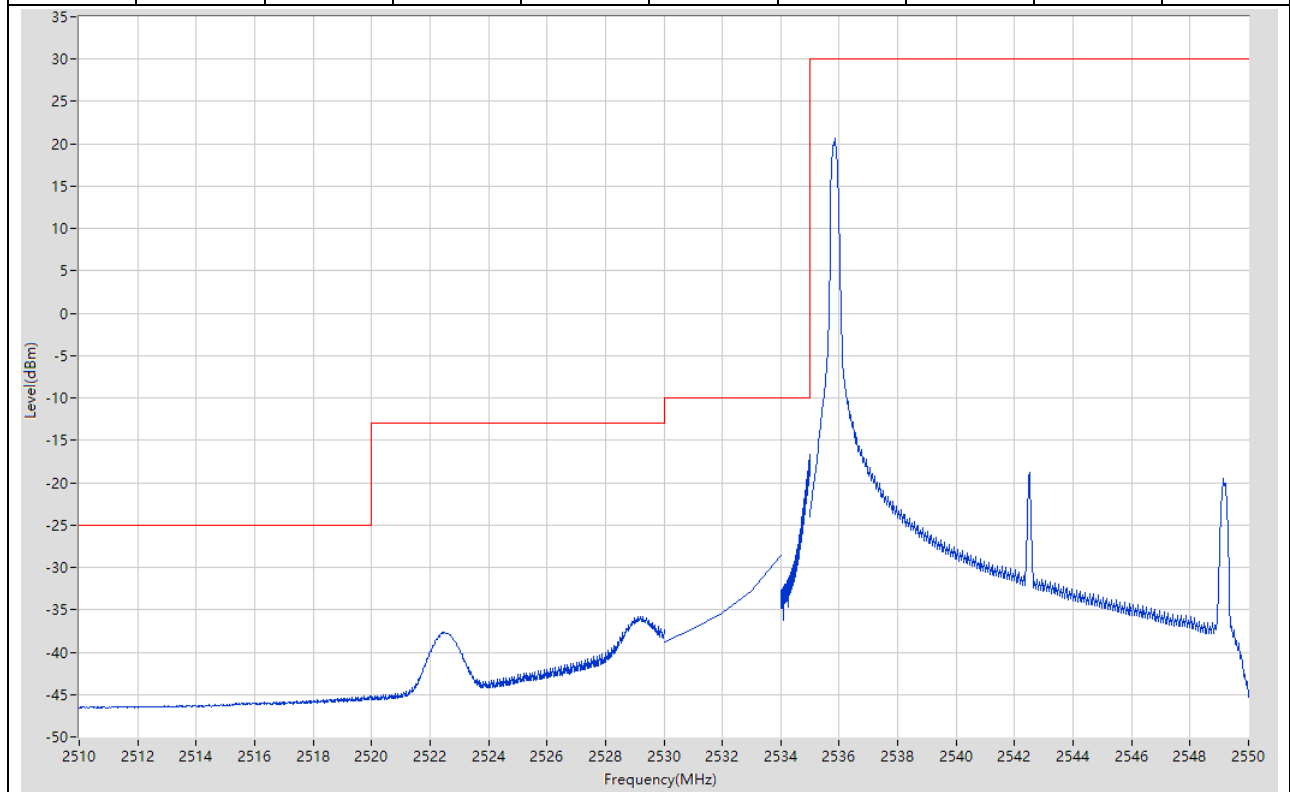
9.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:40115, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2520	1	RMS	2519.95	-39.6	-25	14.6	Pass	401
2520	2530	1	RMS	2529.95	-26.18	-13	13.18	Pass	401
2530	2534	1	RMS	2534	-25.25	-10	15.25	Pass	5
2534	2535	0.3	RMS	2534.998	-26.61	-10	16.61	Pass	401
2535	2550	0.1	RMS	2548.313	3.25	30	26.75	Pass	401



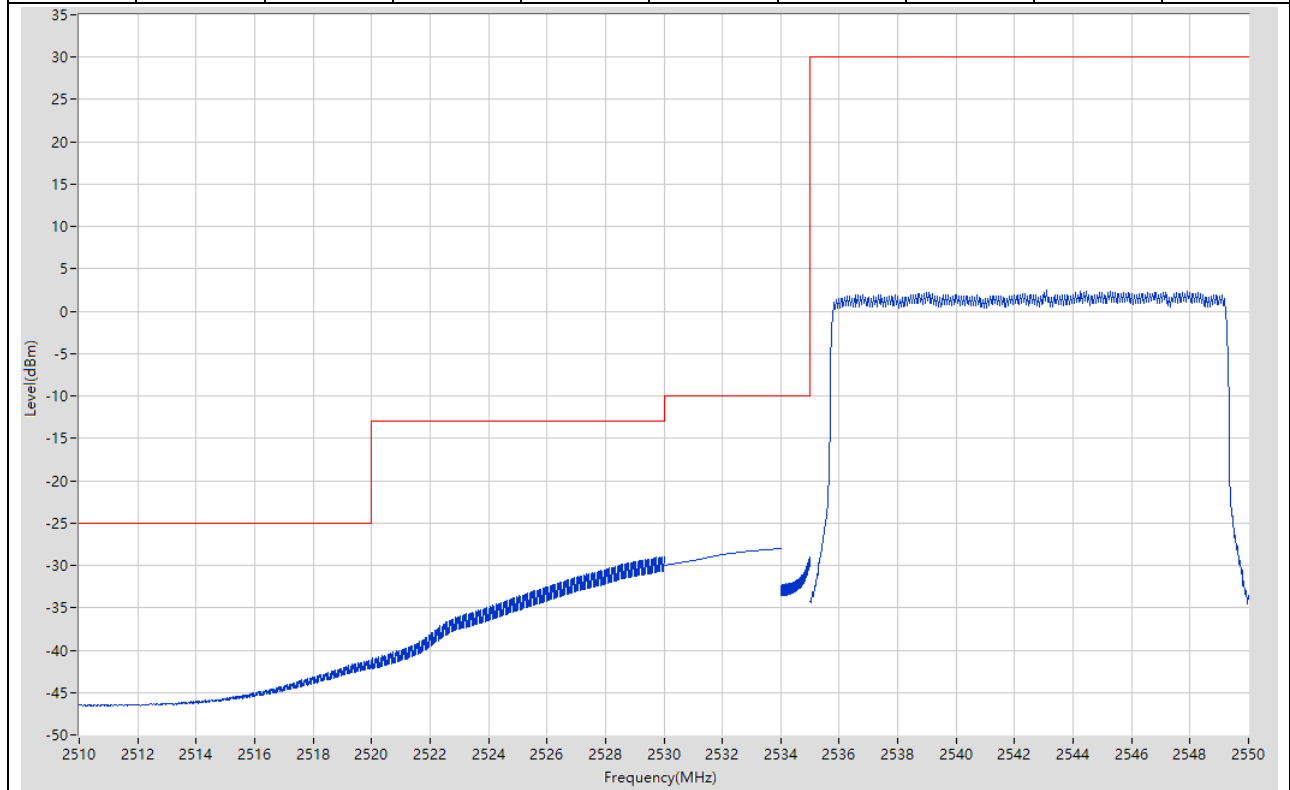
9.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:40115, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2520	1	RMS	2519.95	-45.24	-25	20.24	Pass	401
2520	2530	1	RMS	2529.2	-35.81	-13	22.81	Pass	401
2530	2534	1	RMS	2534	-28.61	-10	18.61	Pass	5
2534	2535	0.3	RMS	2534.998	-16.59	-10	6.59	Pass	401
2535	2550	0.1	RMS	2535.863	20.72	30	9.28	Pass	401



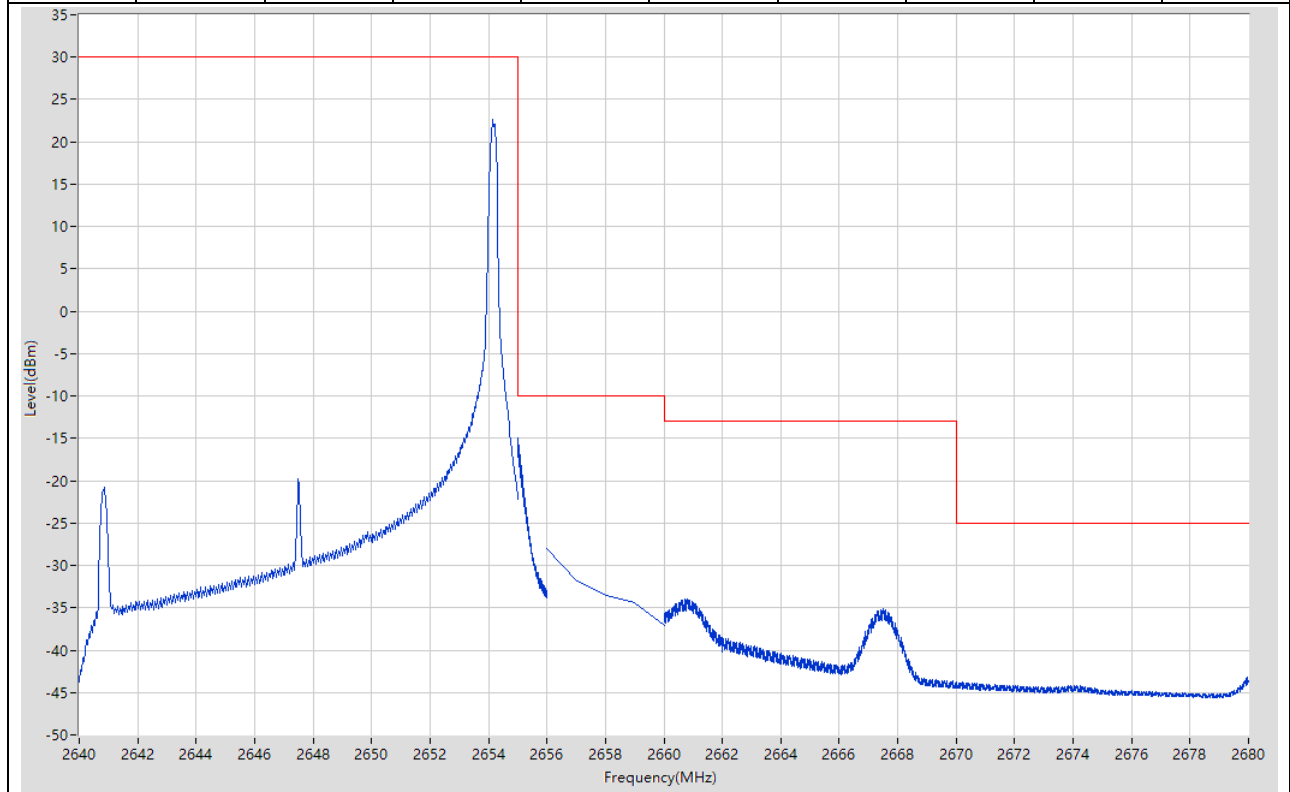
9.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:40115, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2520	1	RMS	2519.925	-41.21	-25	16.21	Pass	401
2520	2530	1	RMS	2529.95	-28.99	-13	15.99	Pass	401
2530	2534	1	RMS	2534	-27.96	-10	17.96	Pass	5
2534	2535	0.3	RMS	2534.995	-28.97	-10	18.97	Pass	401
2535	2550	0.1	RMS	2543.1	2.45	30	27.55	Pass	401



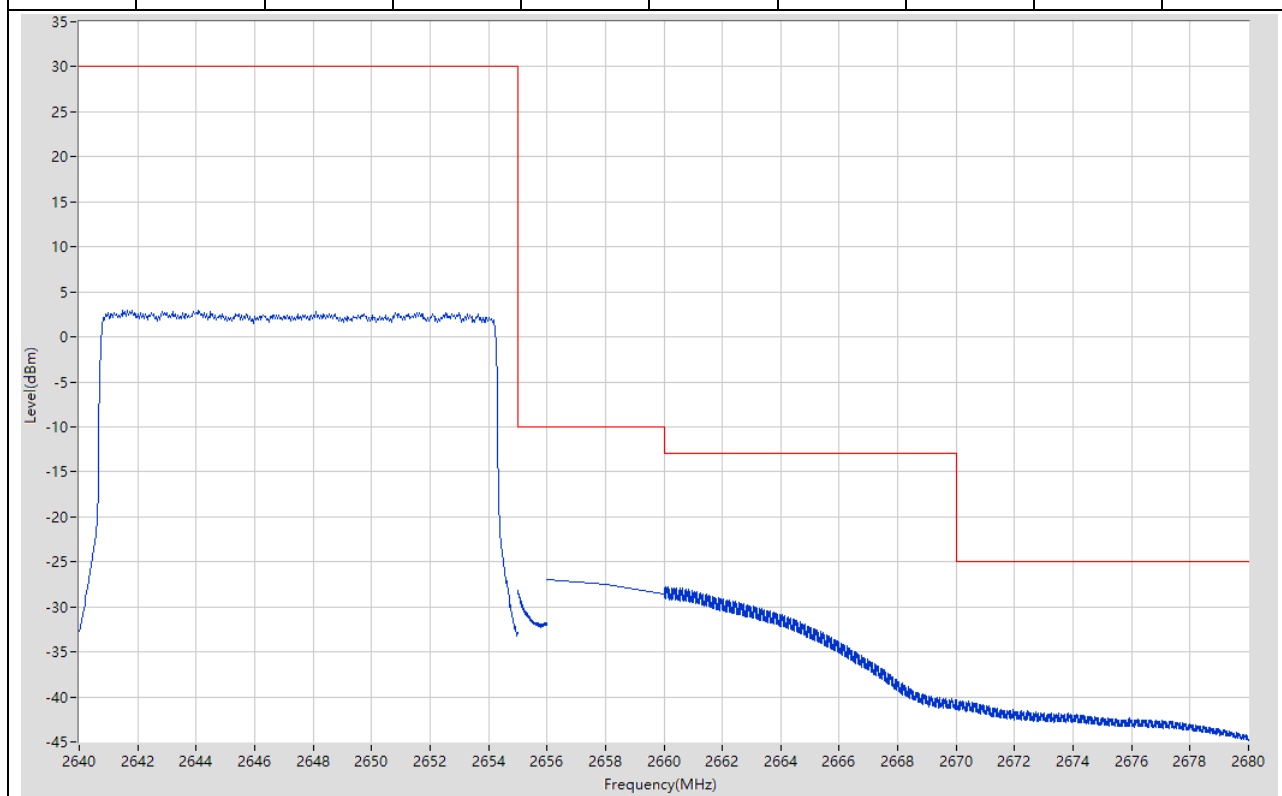
9.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:74)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2640	2655	0.1	RMS	2654.138	22.59	30	7.41	Pass	401
2655	2656	0.3	RMS	2655	-14.93	-10	4.93	Pass	401
2656	2660	1	RMS	2656	-28.06	-10	18.06	Pass	5
2660	2670	1	RMS	2660.8	-33.98	-13	20.98	Pass	401
2670	2680	1	RMS	2679.975	-43.15	-25	18.15	Pass	401



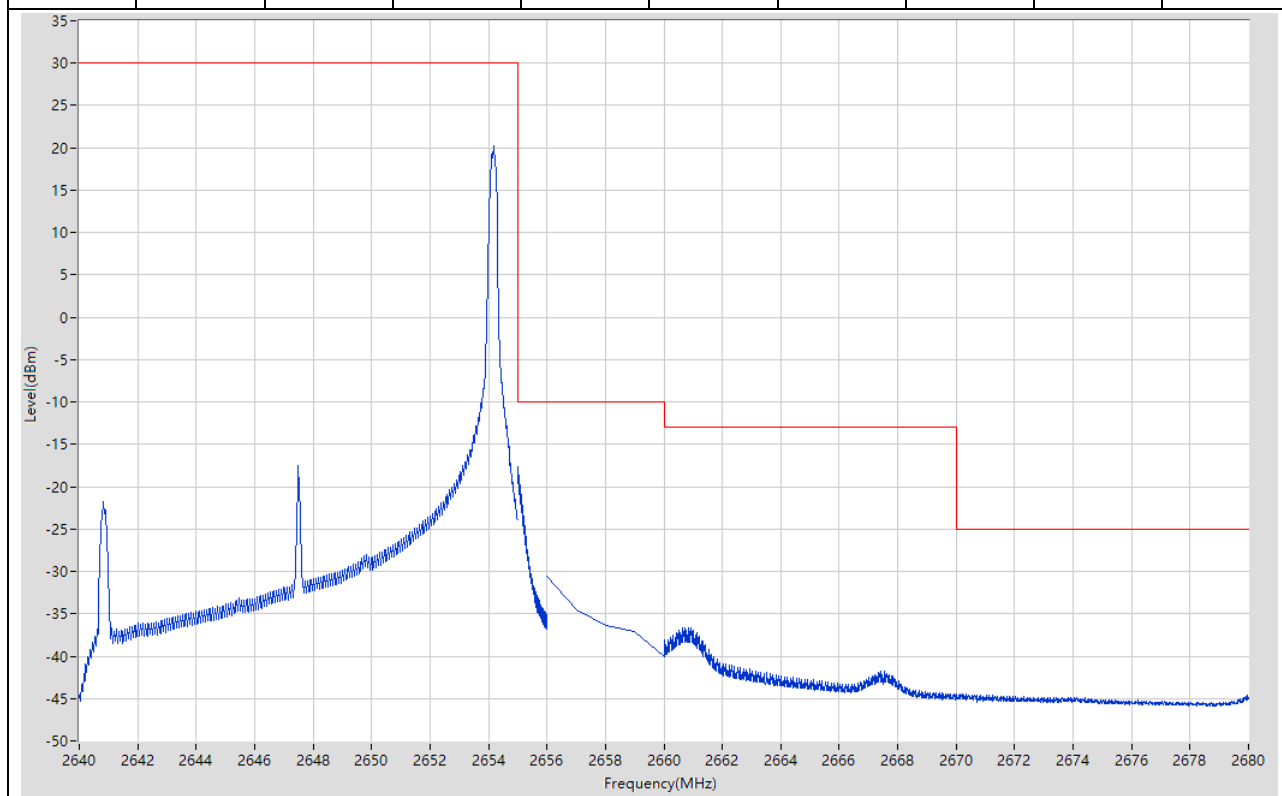
9.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2640	2655	0.1	RMS	2641.8	2.98	30	27.02	Pass	401
2655	2656	0.3	RMS	2655	-28.11	-10	18.11	Pass	401
2656	2660	1	RMS	2656	-26.98	-10	16.98	Pass	5
2660	2670	1	RMS	2660.05	-27.71	-13	14.71	Pass	401
2670	2680	1	RMS	2670.025	-40.36	-25	15.36	Pass	401



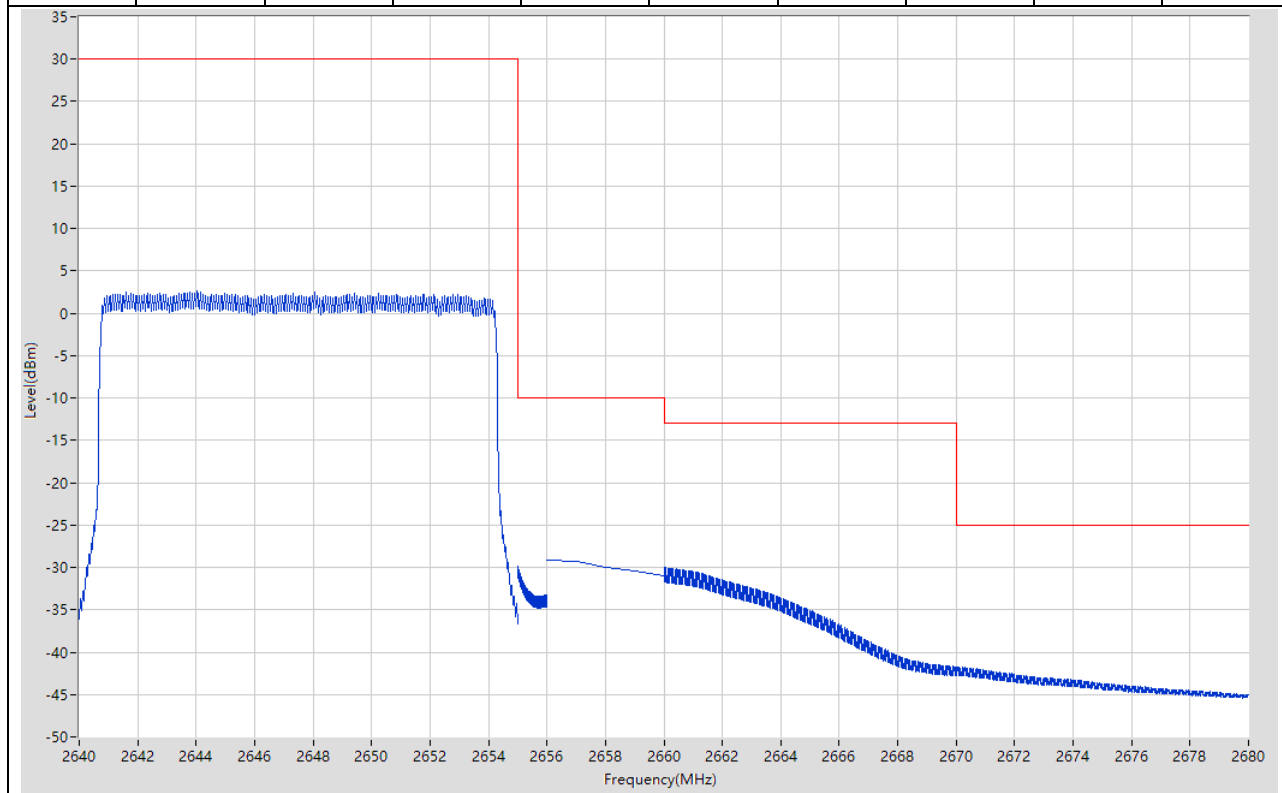
9.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:41165, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:74)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2640	2655	0.1	RMS	2654.175	20.25	30	9.75	Pass	401
2655	2656	0.3	RMS	2655.003	-17.65	-10	7.65	Pass	401
2656	2660	1	RMS	2656	-30.56	-10	20.56	Pass	5
2660	2670	1	RMS	2660.825	-36.59	-13	23.59	Pass	401
2670	2680	1	RMS	2670.025	-44.43	-25	19.43	Pass	401



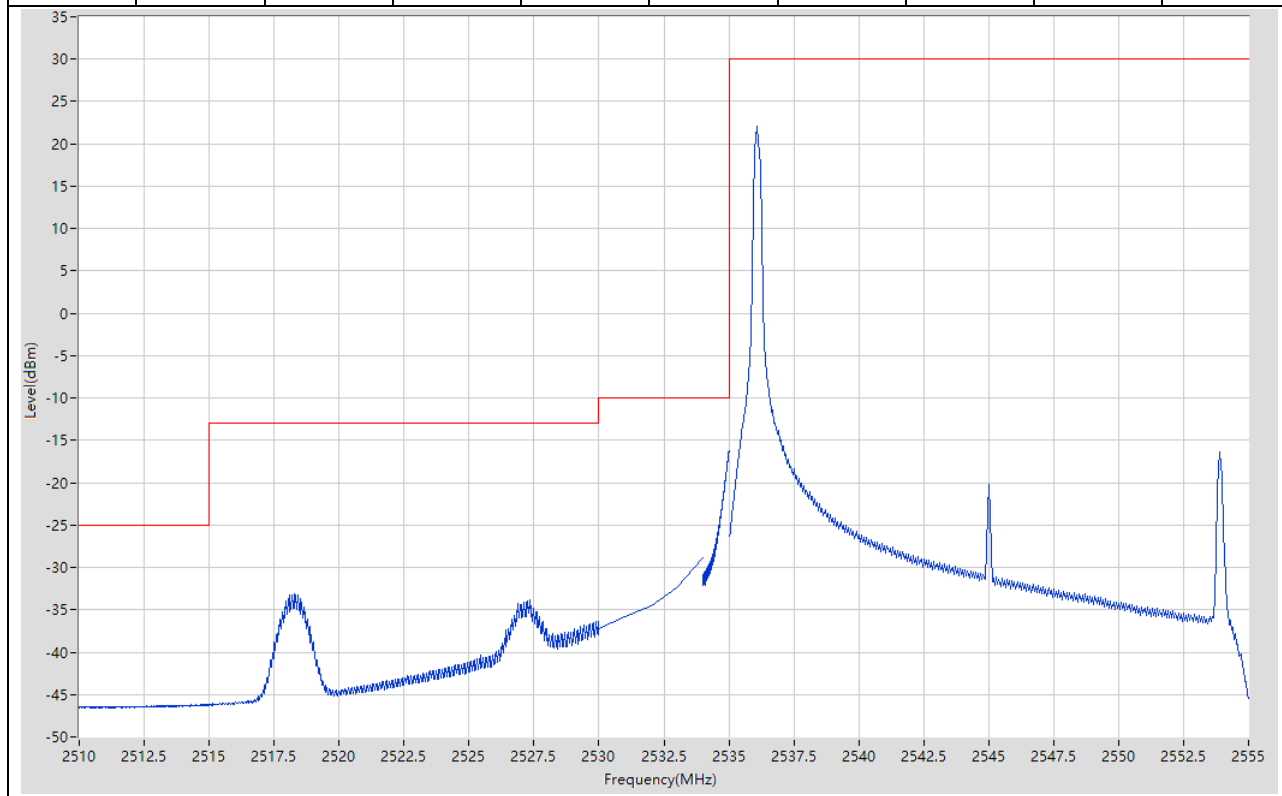
9.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:41165, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2640	2655	0.1	RMS	2644.013	2.59	30	27.41	Pass	401
2655	2656	0.3	RMS	2655.003	-29.91	-10	19.91	Pass	401
2656	2660	1	RMS	2656	-29.09	-10	19.09	Pass	5
2660	2670	1	RMS	2660.025	-30.04	-13	17.04	Pass	401
2670	2680	1	RMS	2670	-41.72	-25	16.72	Pass	401



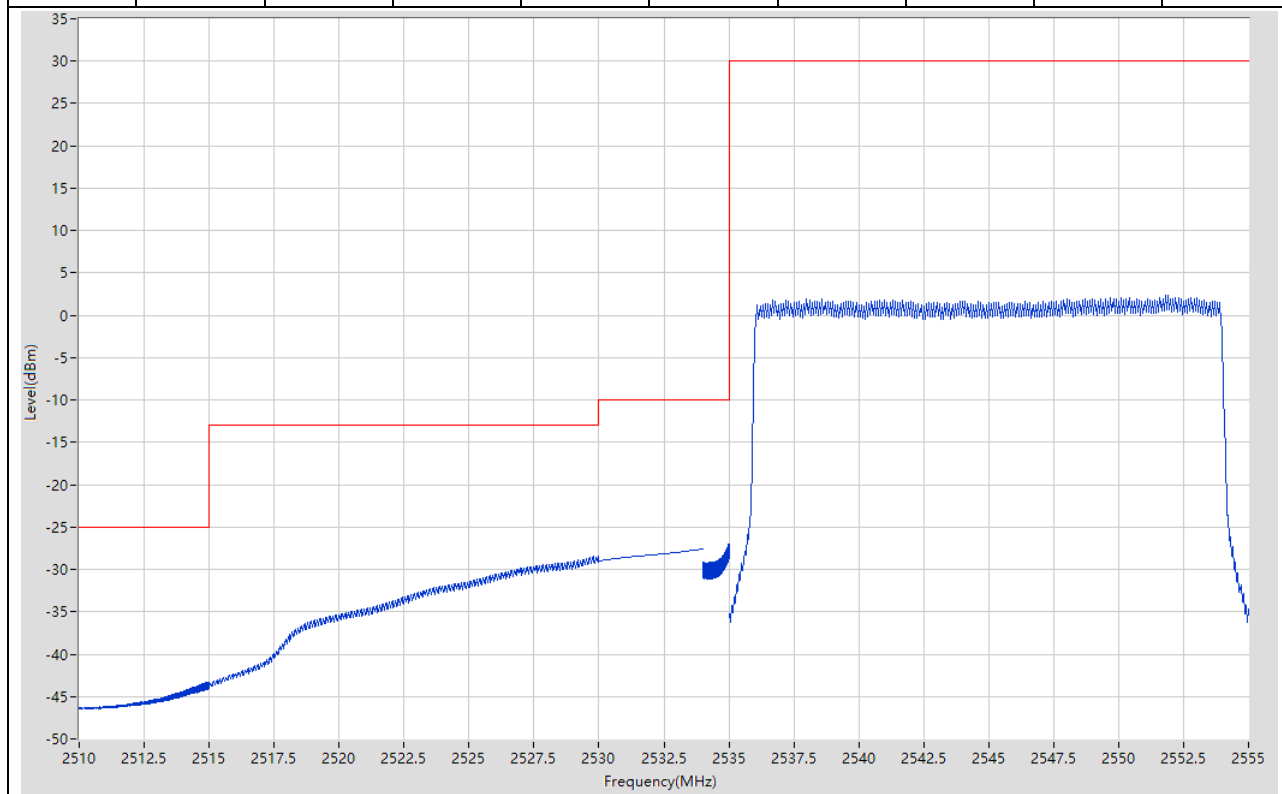
9.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:40140, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2515	1	RMS	2514.963	-46.11	-25	21.11	Pass	401
2515	2530	1	RMS	2518.263	-33.06	-13	20.06	Pass	401
2530	2534	1	RMS	2534	-28.85	-10	18.85	Pass	5
2534	2535	0.51	RMS	2534.998	-16.29	-10	6.29	Pass	401
2535	2555	0.1	RMS	2536.1	22.07	30	7.93	Pass	401



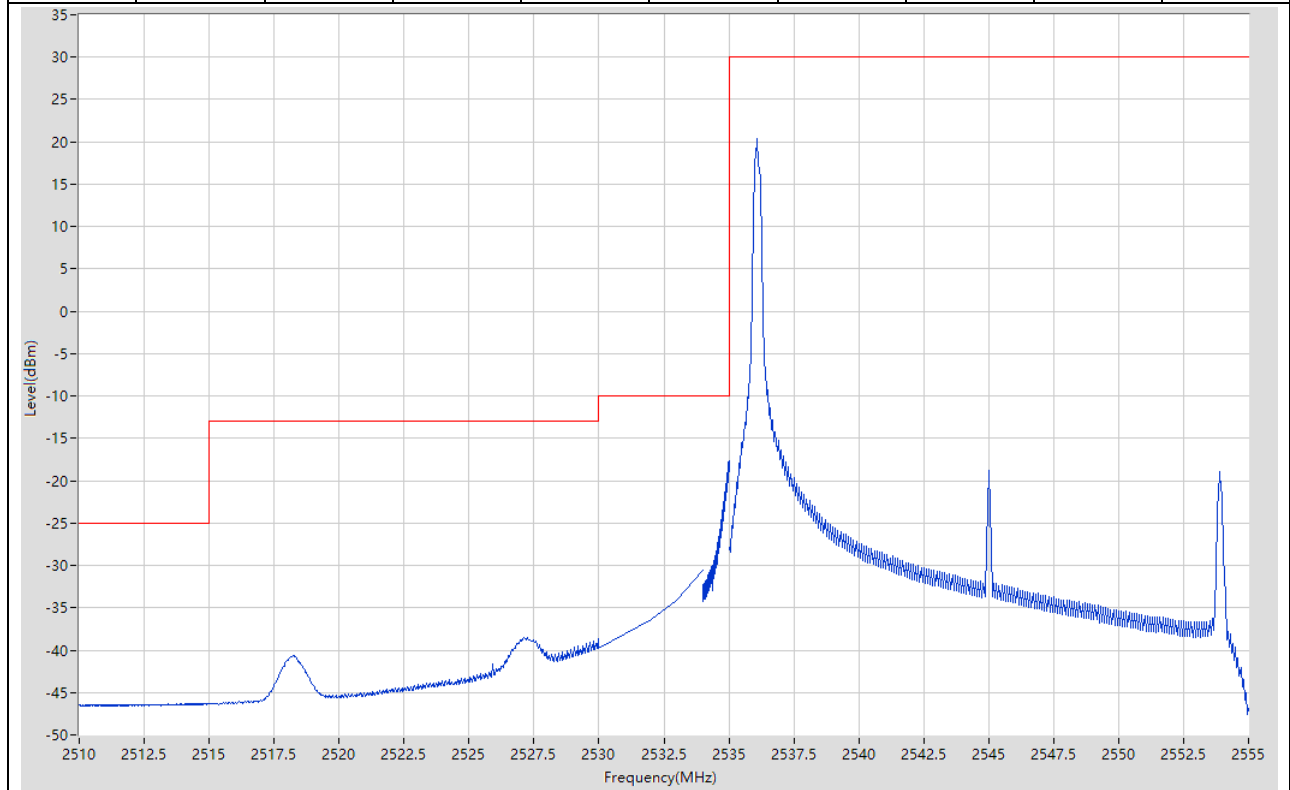
**9.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:40140,
Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2515	1	RMS	2514.963	-43.34	-25	18.34	Pass	401
2515	2530	1	RMS	2529.963	-28.41	-13	15.41	Pass	401
2530	2534	1	RMS	2534	-27.54	-10	17.54	Pass	5
2534	2535	0.51	RMS	2535	-27.02	-10	17.02	Pass	401
2535	2555	0.1	RMS	2551.8	2.34	30	27.66	Pass	401



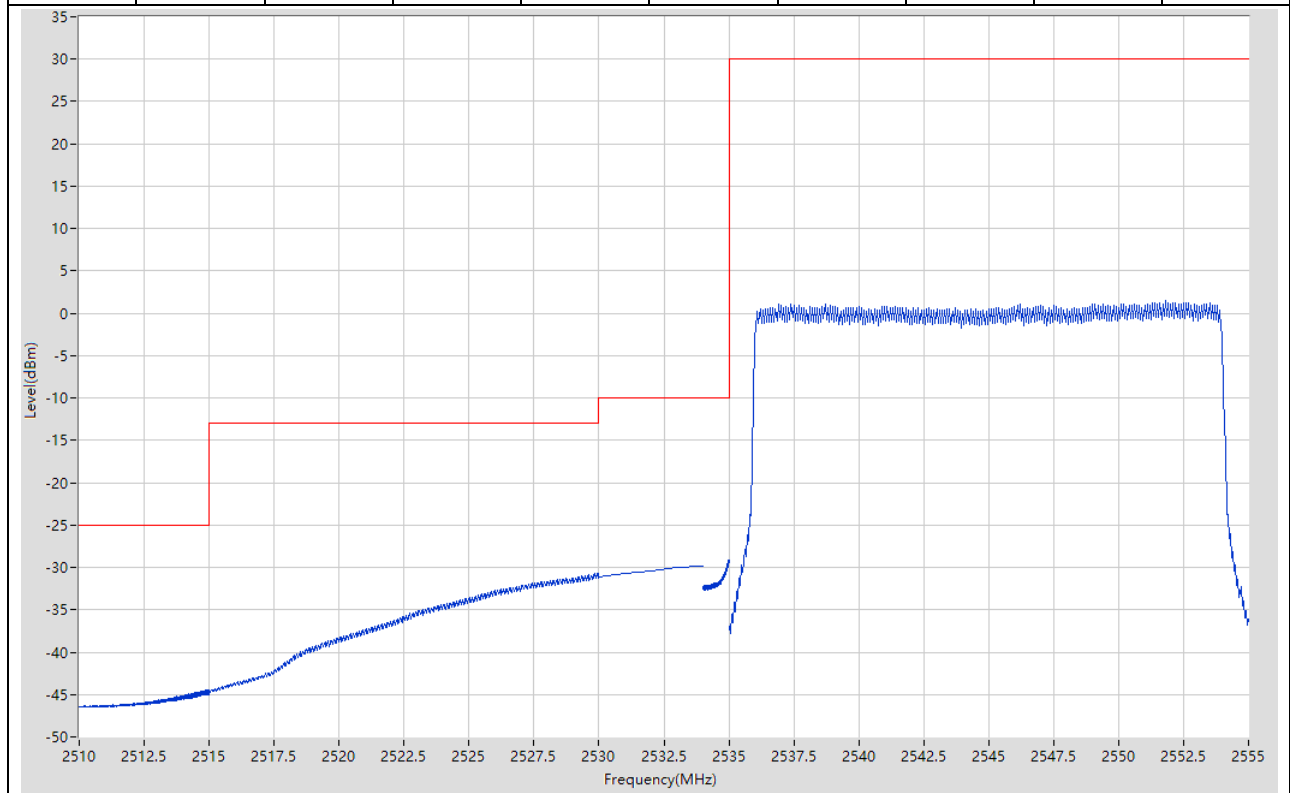
9.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:40140, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2515	1	RMS	2514.988	-46.25	-25	21.25	Pass	401
2515	2530	1	RMS	2527.263	-38.52	-13	25.52	Pass	401
2530	2534	1	RMS	2534	-30.52	-10	20.52	Pass	5
2534	2535	0.51	RMS	2535	-17.64	-10	7.64	Pass	401
2535	2555	0.1	RMS	2536.1	20.35	30	9.65	Pass	401



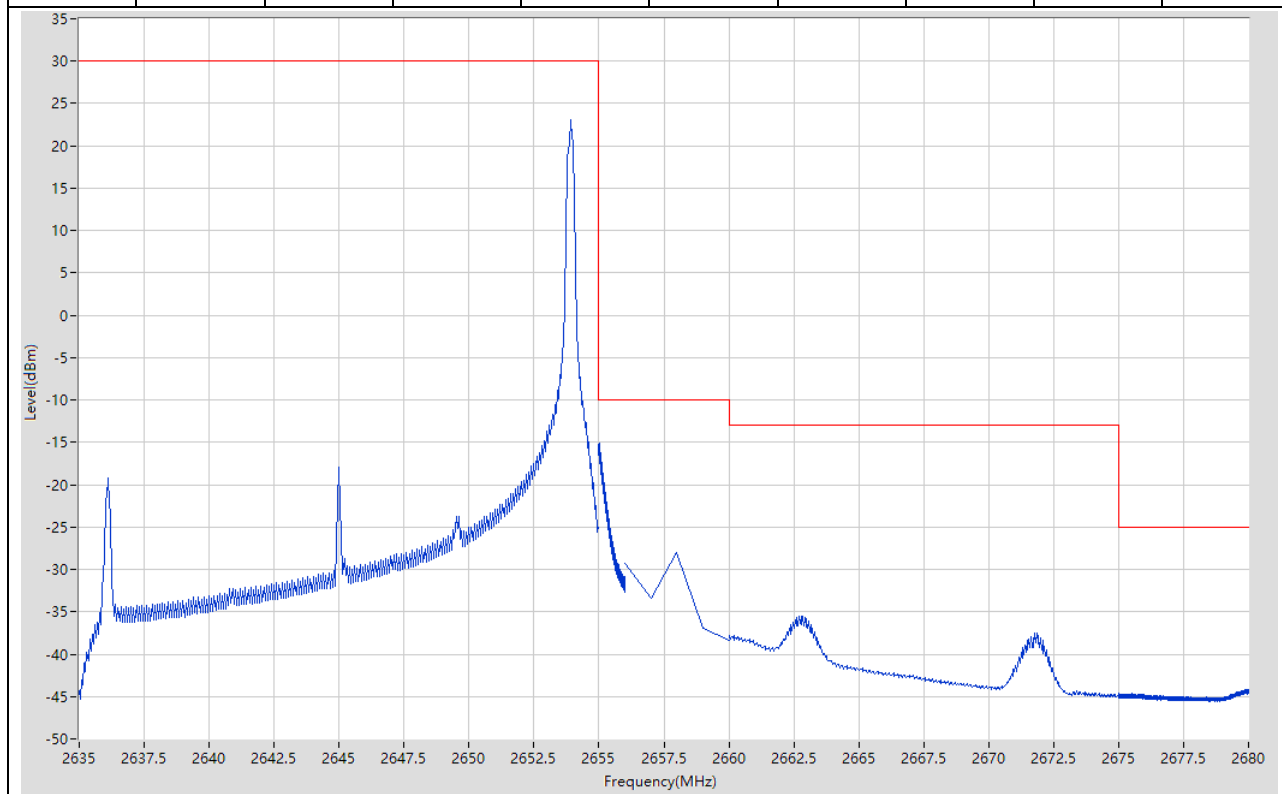
9.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:40140, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2515	1	RMS	2515	-44.41	-25	19.41	Pass	401
2515	2530	1	RMS	2529.925	-30.7	-13	17.7	Pass	401
2530	2534	1	RMS	2534	-29.79	-10	19.79	Pass	5
2534	2535	0.51	RMS	2535	-29.09	-10	19.09	Pass	401
2535	2555	0.1	RMS	2551.8	1.55	30	28.45	Pass	401



9.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:41140, 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)	Margin (dB)	Verdict	Sweep Point
2635	2655	0.1	RMS	2653.9	23.09	30	6.91	Pass	401
2655	2656	0.51	RMS	2655.008	-15.08	-10	5.08	Pass	401
2656	2660	1	RMS	2658	-28.04	-10	18.04	Pass	5
2660	2675	1	RMS	2662.775	-35.52	-13	22.52	Pass	401
2675	2680	1	RMS	2679.95	-44.18	-25	19.18	Pass	401



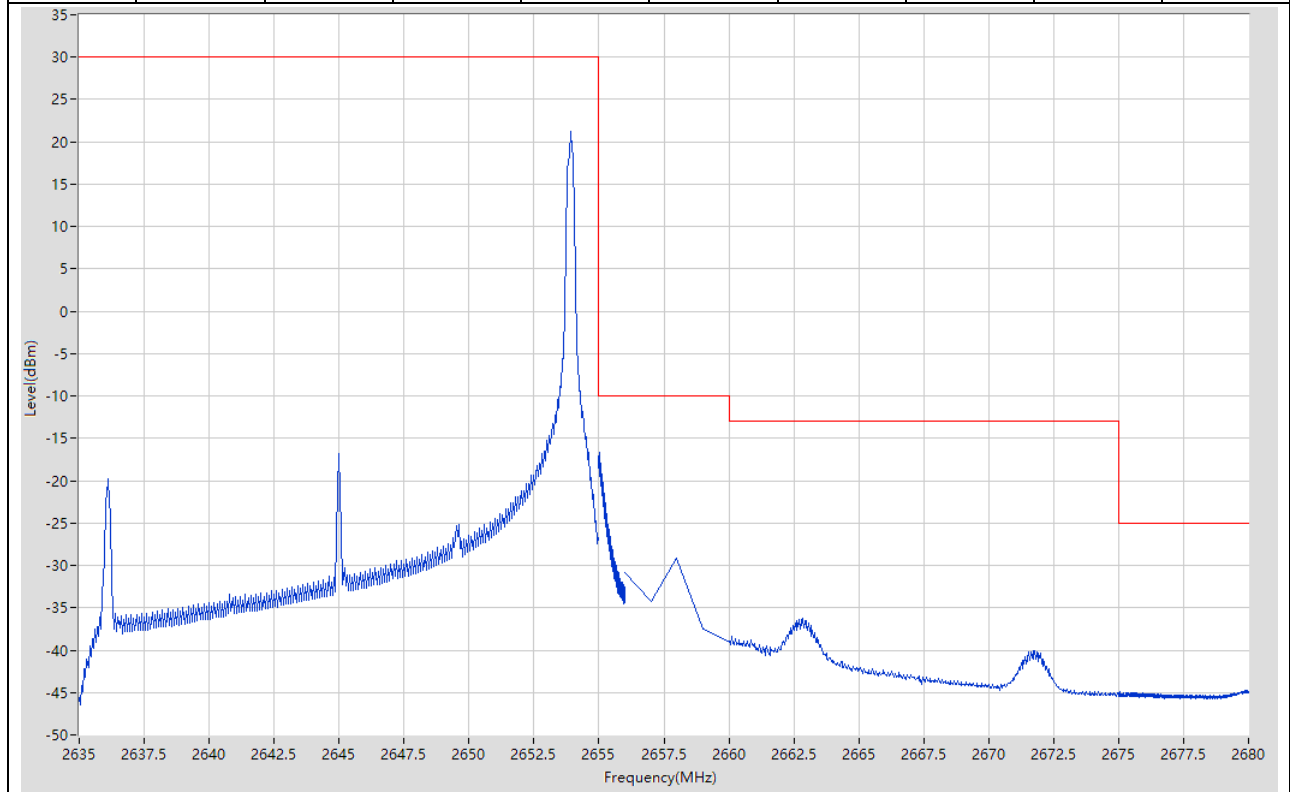
9.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2635	2655	0.1	RMS	2636.75	1.9	30	28.1	Pass	401
2655	2656	0.51	RMS	2655.003	-26.34	-10	16.34	Pass	401
2656	2660	1	RMS	2656	-25.88	-10	15.88	Pass	5
2660	2675	1	RMS	2660	-27.47	-13	14.47	Pass	401
2675	2680	1	RMS	2675.05	-40.99	-25	15.99	Pass	401



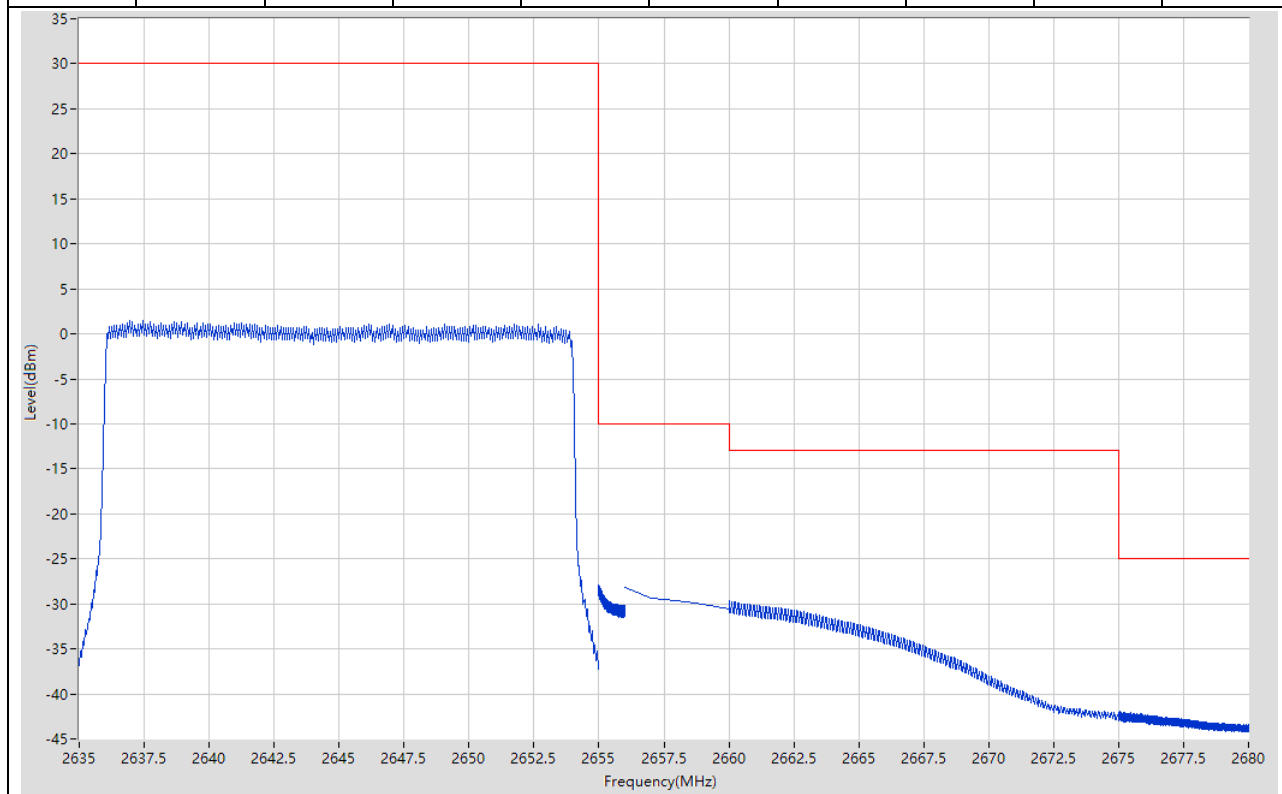
9.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:41140, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:99)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2635	2655	0.1	RMS	2653.9	21.19	30	8.81	Pass	401
2655	2656	0.51	RMS	2655.005	-16.71	-10	6.71	Pass	401
2656	2660	1	RMS	2658	-29.19	-10	19.19	Pass	5
2660	2675	1	RMS	2662.85	-36.27	-13	23.27	Pass	401
2675	2680	1	RMS	2679.913	-44.78	-25	19.78	Pass	401



9.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:41140, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)

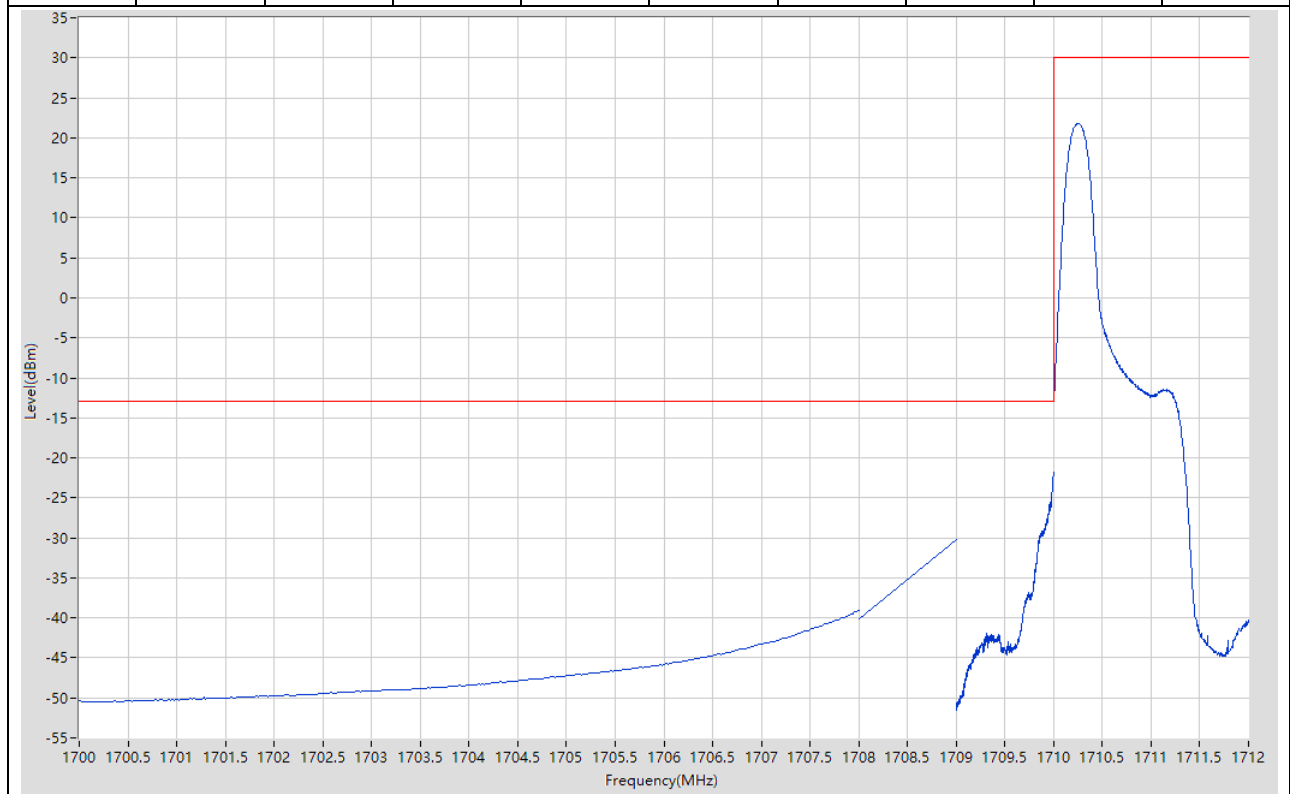
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2635	2655	0.1	RMS	2637.45	1.54	30	28.46	Pass	401
2655	2656	0.51	RMS	2655	-27.9	-10	17.9	Pass	401
2656	2660	1	RMS	2656	-28.15	-10	18.15	Pass	5
2660	2675	1	RMS	2660.038	-29.7	-13	16.7	Pass	401
2675	2680	1	RMS	2675.038	-41.95	-25	16.95	Pass	401



7. LTE_Band66

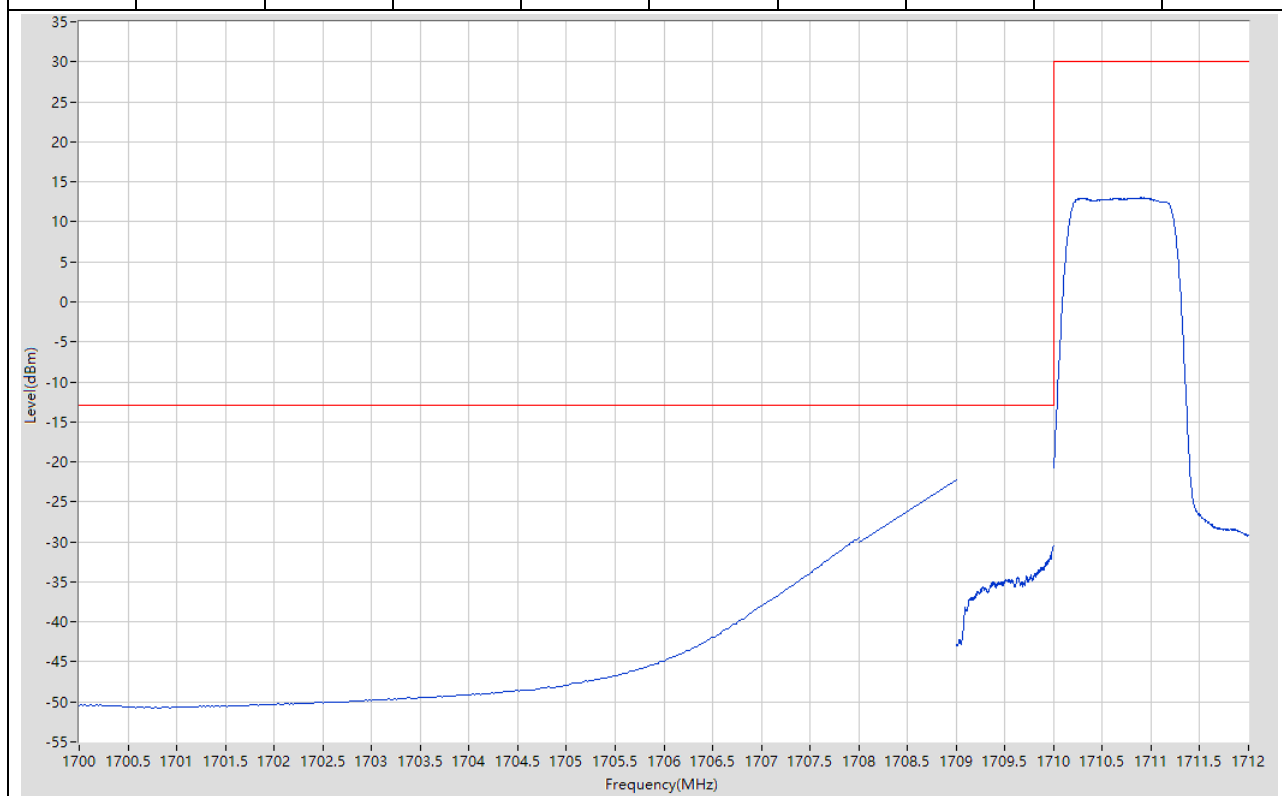
7.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-39.02	-13	26.02	Pass	401
1708	1709	1	RMS	1709	-30.18	-13	17.18	Pass	2
1709	1710	0.02	RMS	1710	-21.85	-13	8.85	Pass	401
1710	1712	0.1	RMS	1710.255	21.75	30	8.25	Pass	401



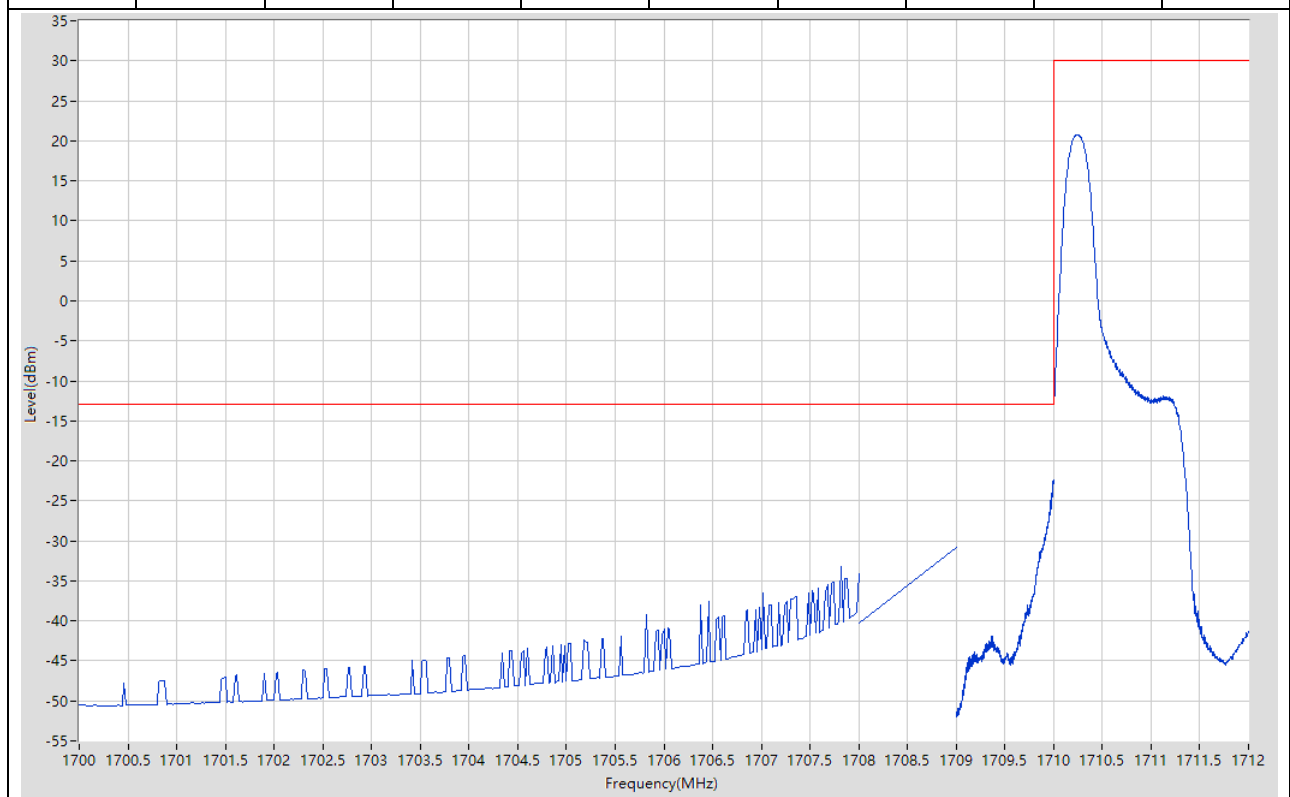
7.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-29.46	-13	16.46	Pass	401
1708	1709	1	RMS	1709	-22.18	-13	9.18	Pass	2
1709	1710	0.02	RMS	1709.998	-30.52	-13	17.52	Pass	401
1710	1712	0.1	RMS	1710.905	13.01	30	16.99	Pass	401



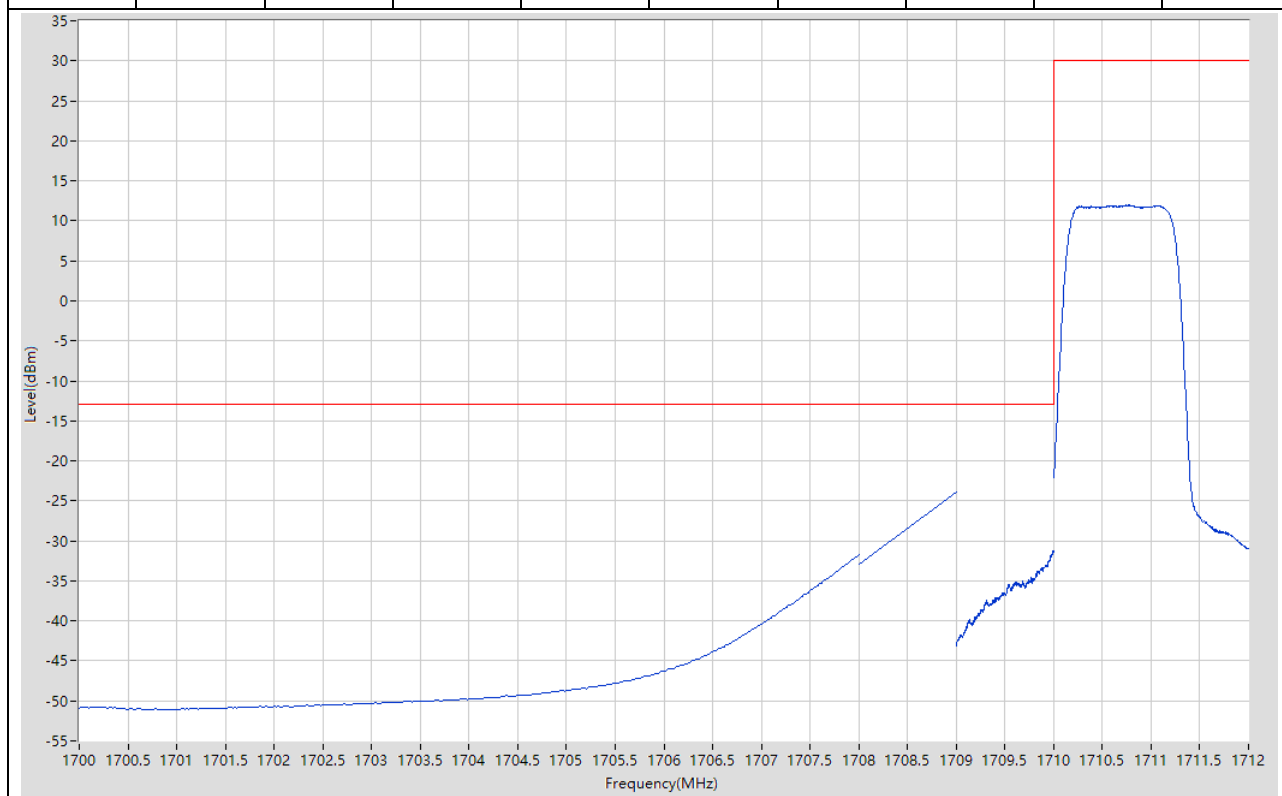
7.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:131979, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.82	-33.28	-13	20.28	Pass	401
1708	1709	1	RMS	1709	-30.77	-13	17.77	Pass	2
1709	1710	0.02	RMS	1710	-22.38	-13	9.38	Pass	401
1710	1712	0.1	RMS	1710.25	20.74	30	9.26	Pass	401



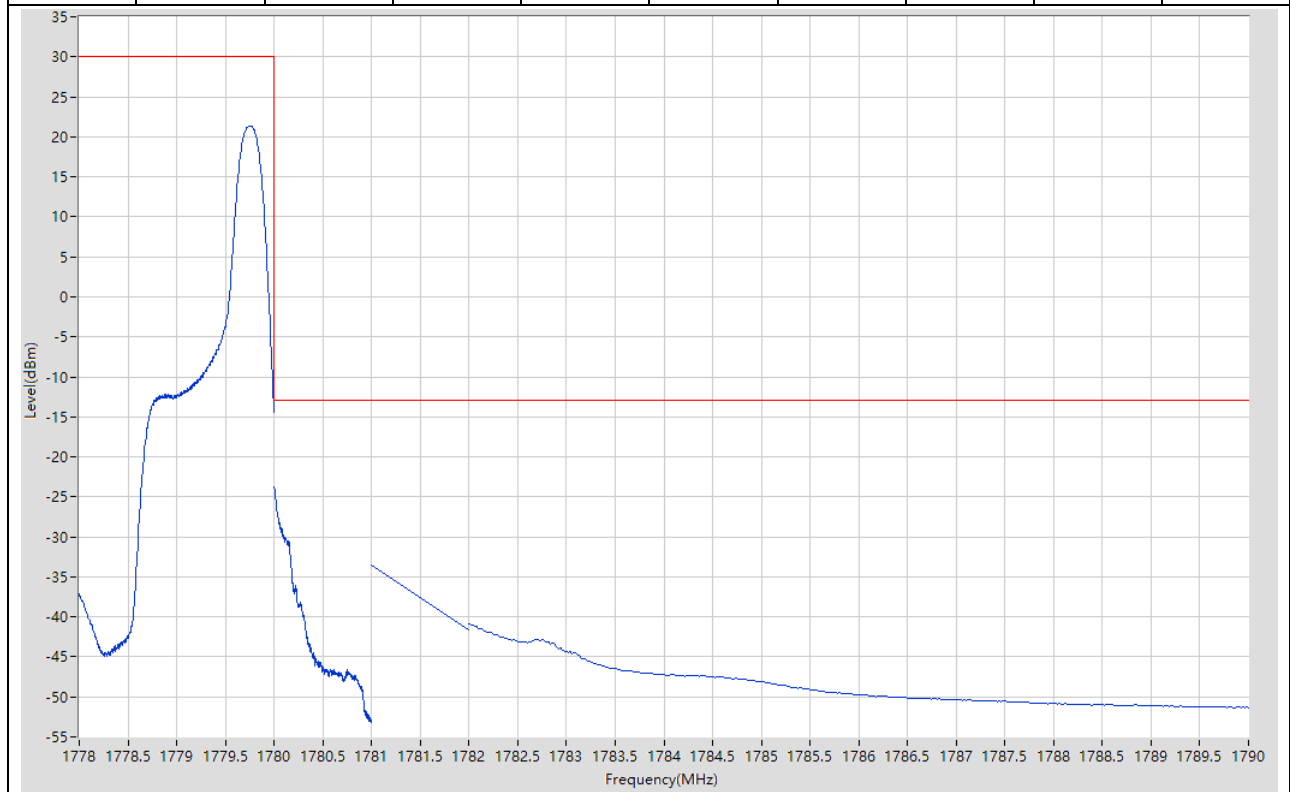
7.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:131979, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-31.78	-13	18.78	Pass	401
1708	1709	1	RMS	1709	-23.95	-13	10.95	Pass	2
1709	1710	0.02	RMS	1710	-31.2	-13	18.2	Pass	401
1710	1712	0.1	RMS	1710.765	11.96	30	18.04	Pass	401



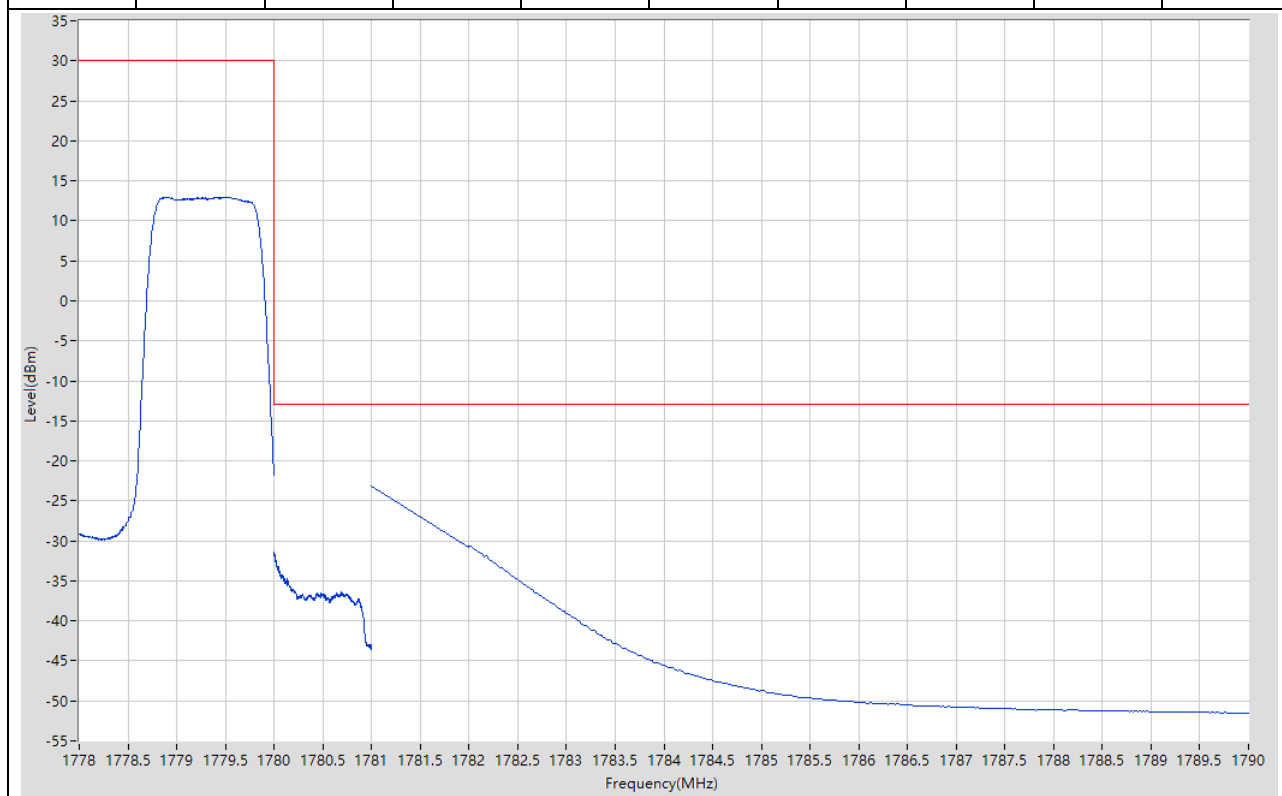
7.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.755	21.39	30	8.61	Pass	401
1780	1781	0.02	RMS	1780	-23.71	-13	10.71	Pass	401
1781	1782	1	RMS	1781	-33.47	-13	20.47	Pass	2
1782	1790	1	RMS	1782	-40.83	-13	27.83	Pass	401



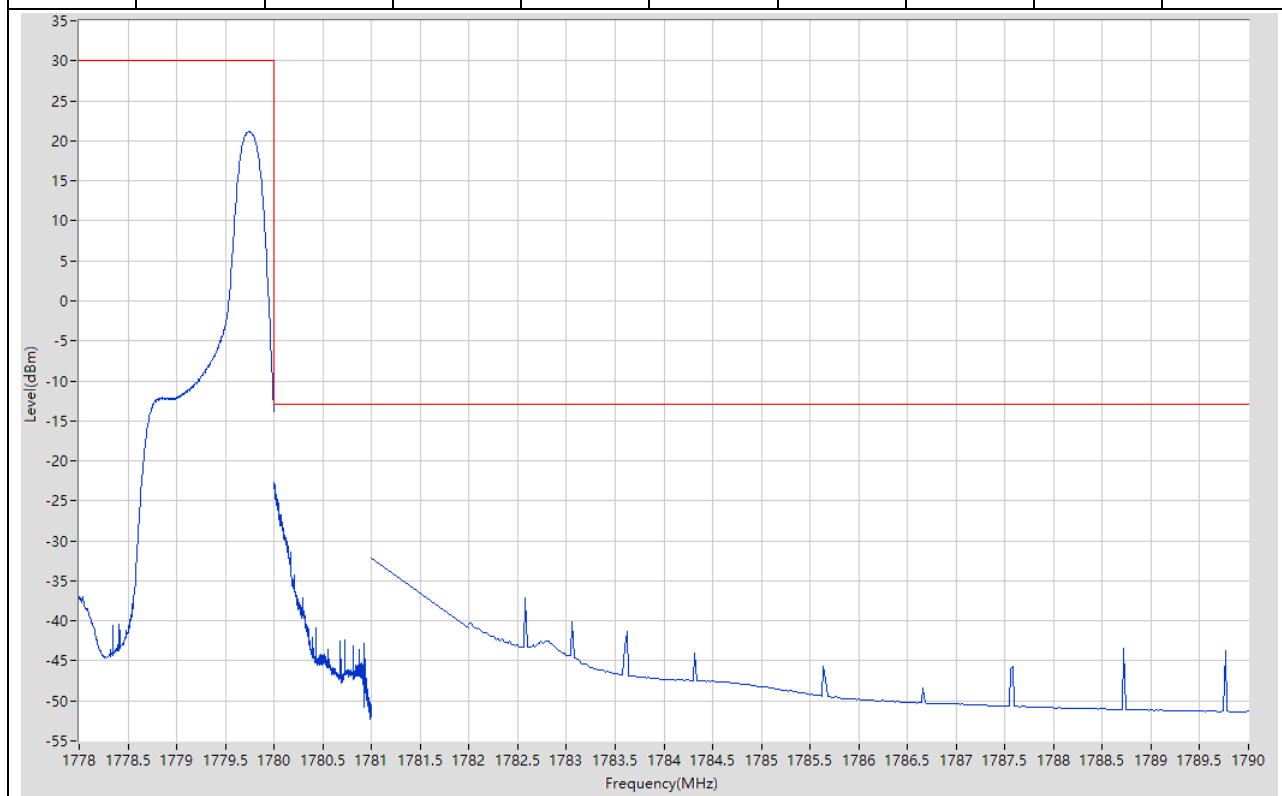
7.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.505	12.95	30	17.05	Pass	401
1780	1781	0.02	RMS	1780	-31.48	-13	18.48	Pass	401
1781	1782	1	RMS	1781	-23.15	-13	10.15	Pass	2
1782	1790	1	RMS	1782	-30.62	-13	17.62	Pass	401



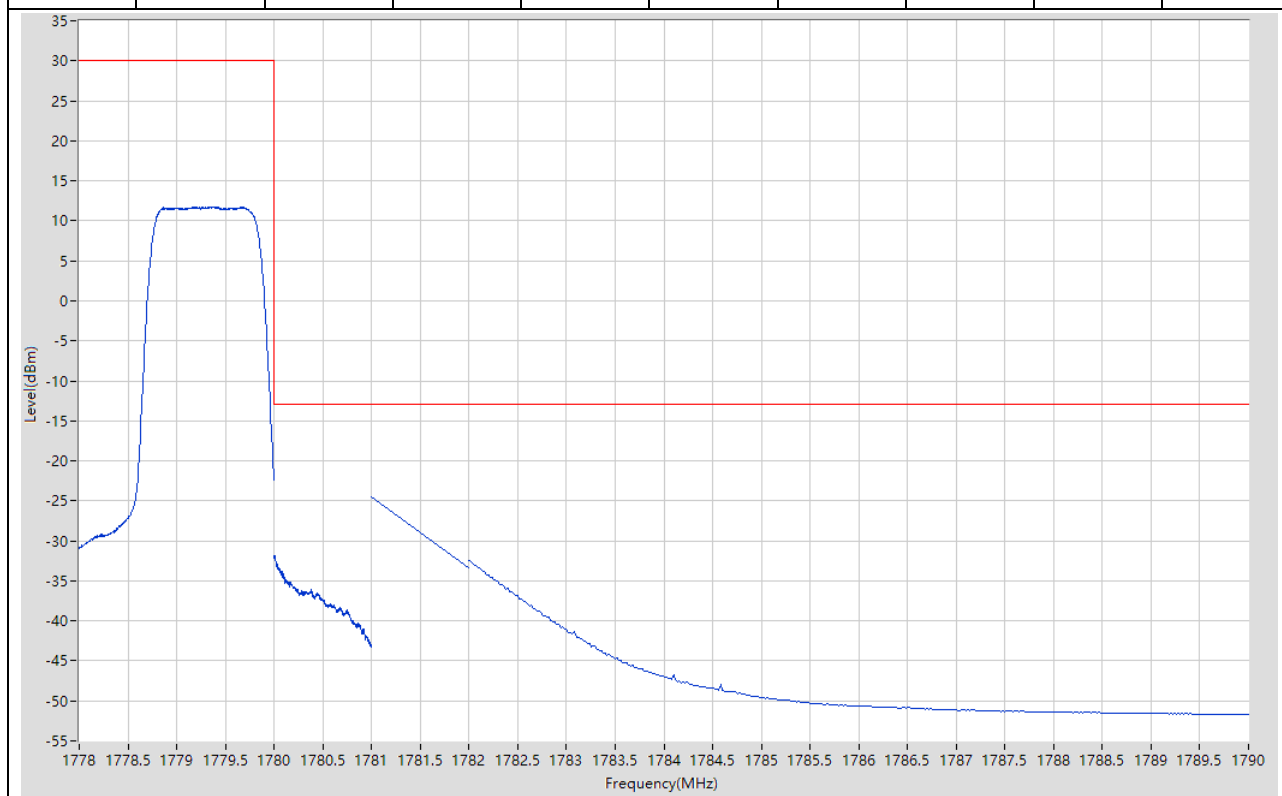
7.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:132665, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.735	21.14	30	8.86	Pass	401
1780	1781	0.02	RMS	1780	-22.63	-13	9.63	Pass	401
1781	1782	1	RMS	1781	-32.16	-13	19.16	Pass	2
1782	1790	1	RMS	1782.58	-37.17	-13	24.17	Pass	401



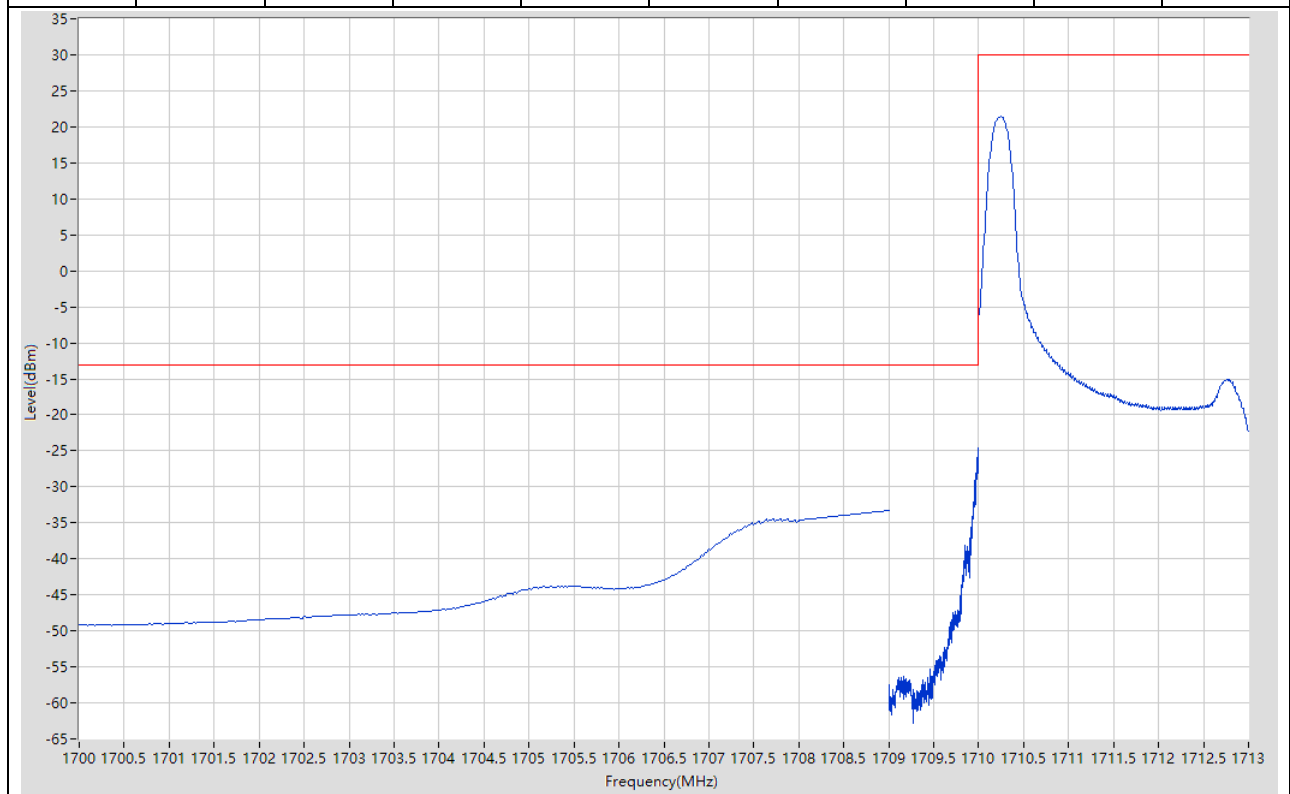
7.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:132665, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.35	11.76	30	18.24	Pass	401
1780	1781	0.02	RMS	1780.005	-31.89	-13	18.89	Pass	401
1781	1782	1	RMS	1781	-24.54	-13	11.54	Pass	2
1782	1790	1	RMS	1782	-32.51	-13	19.51	Pass	401



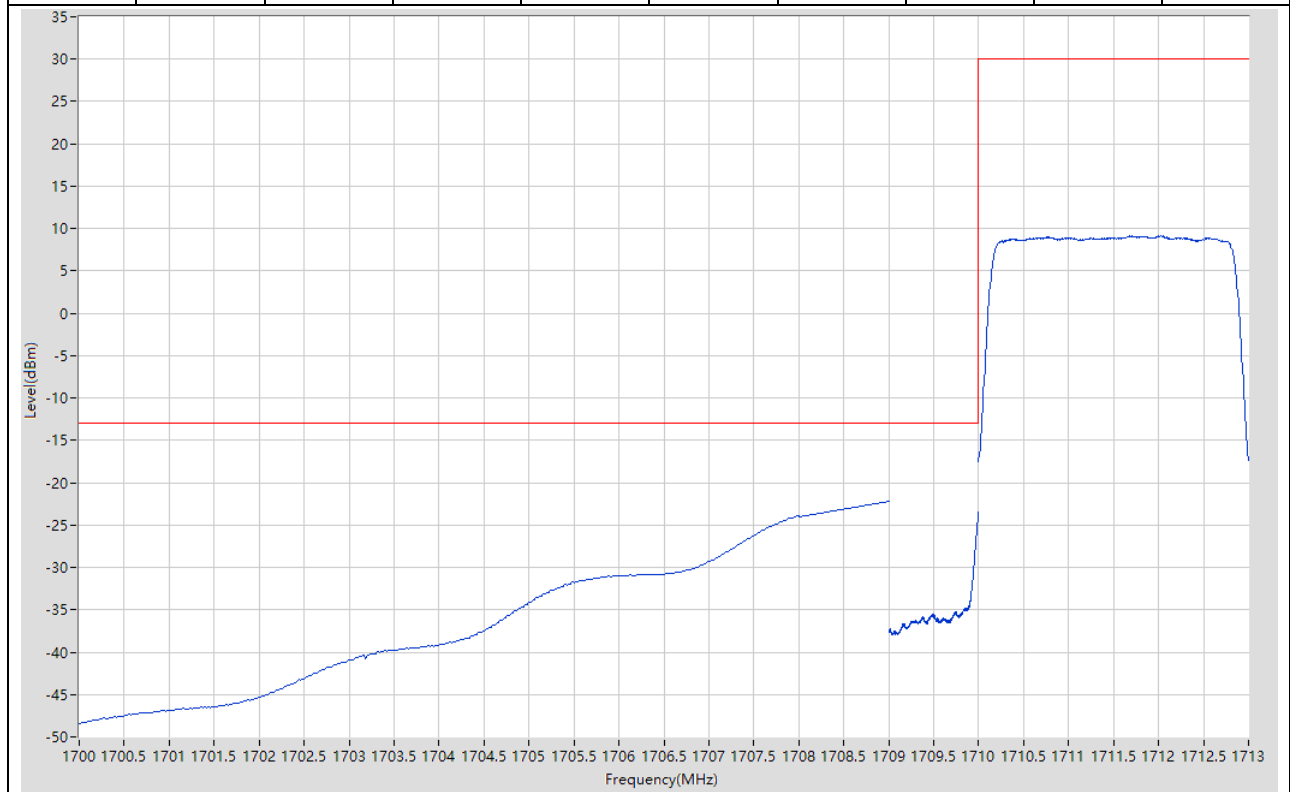
7.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.8	-34.41	-13	21.41	Pass	401
1708	1709	1	RMS	1709	-33.23	-13	20.23	Pass	2
1709	1710	0.002	RMS	1710	-24.6	-13	11.6	Pass	501
1710	1713	0.1	RMS	1710.248	21.44	30	8.56	Pass	401



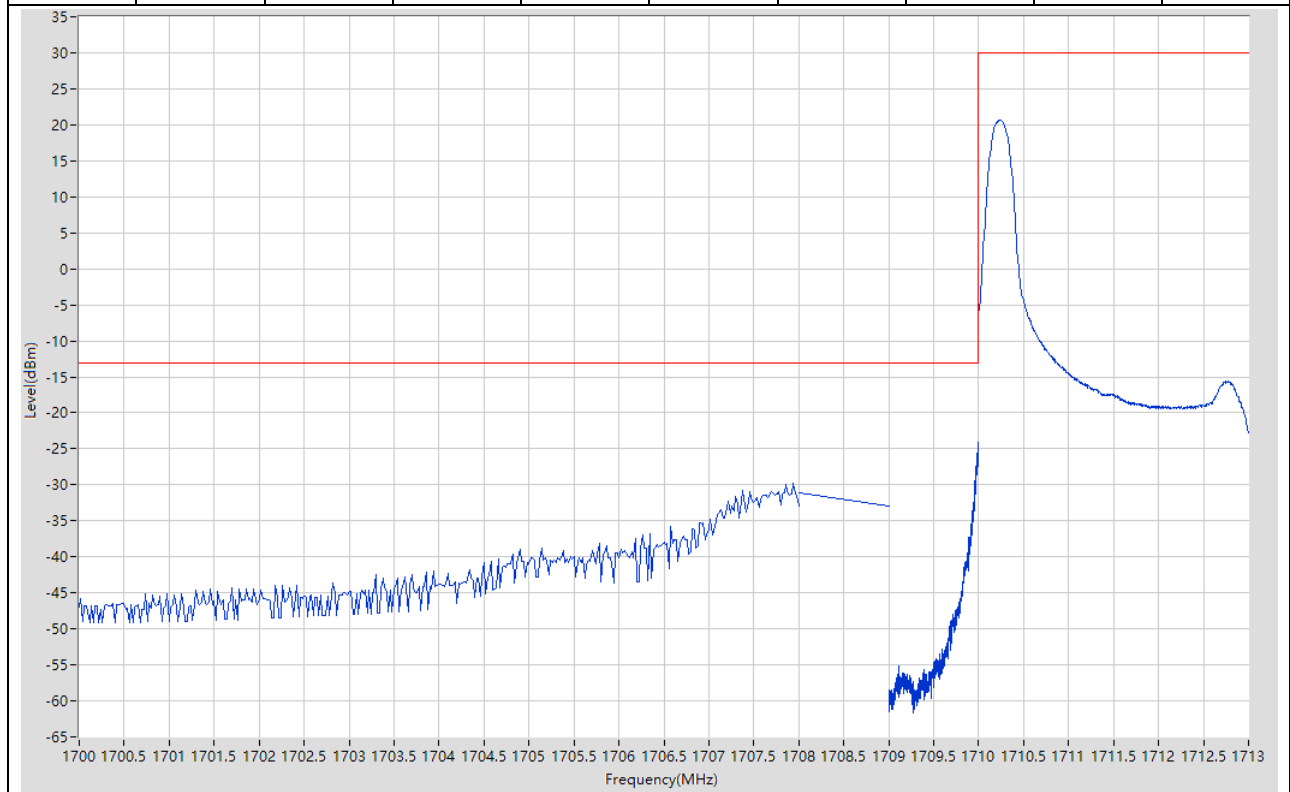
7.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-23.86	-13	10.86	Pass	401
1708	1709	1	RMS	1709	-22.18	-13	9.18	Pass	2
1709	1710	0.03	RMS	1710	-23.47	-13	10.47	Pass	401
1710	1713	0.1	RMS	1712.025	9.15	30	20.85	Pass	401



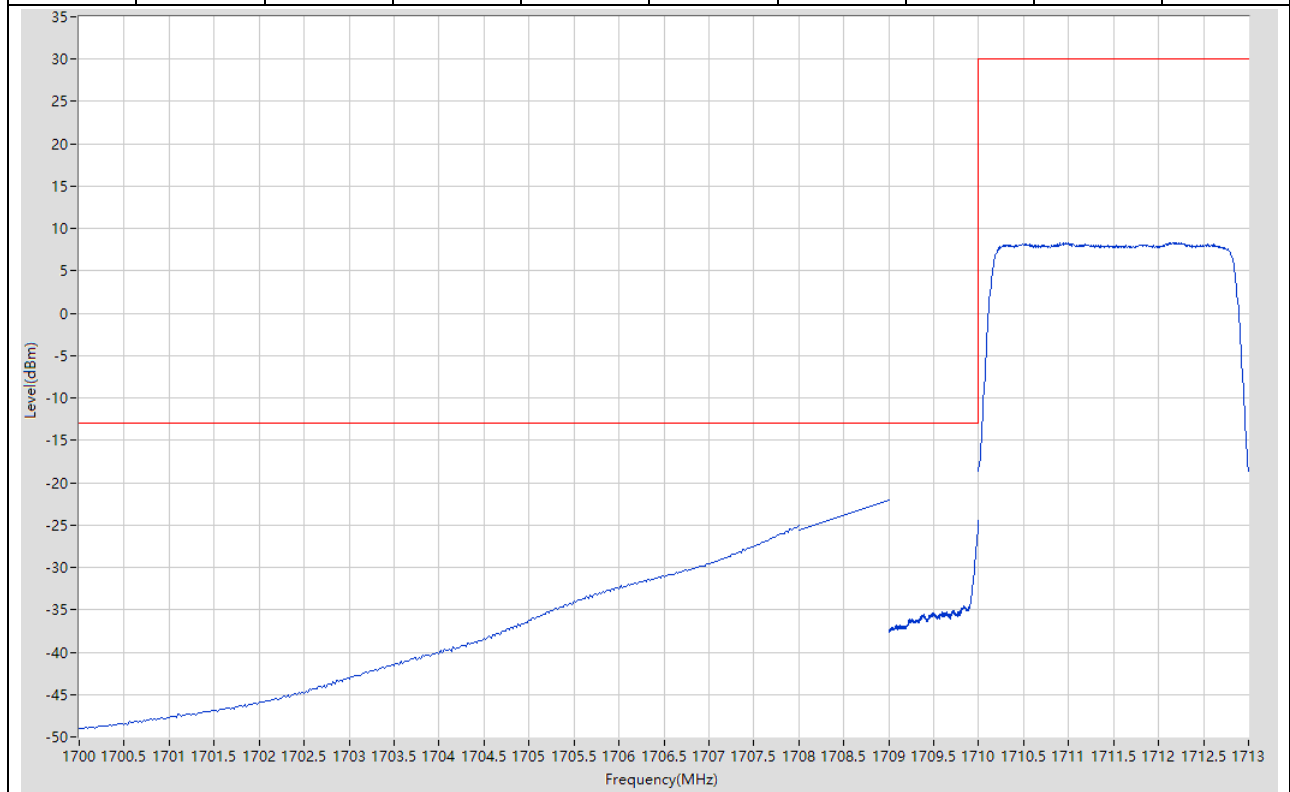
7.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:131987, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-29.83	-13	16.83	Pass	401
1708	1709	1	RMS	1708	-31.08	-13	18.08	Pass	2
1709	1710	0.002	RMS	1710	-24.16	-13	11.16	Pass	501
1710	1713	0.1	RMS	1710.233	20.68	30	9.32	Pass	401



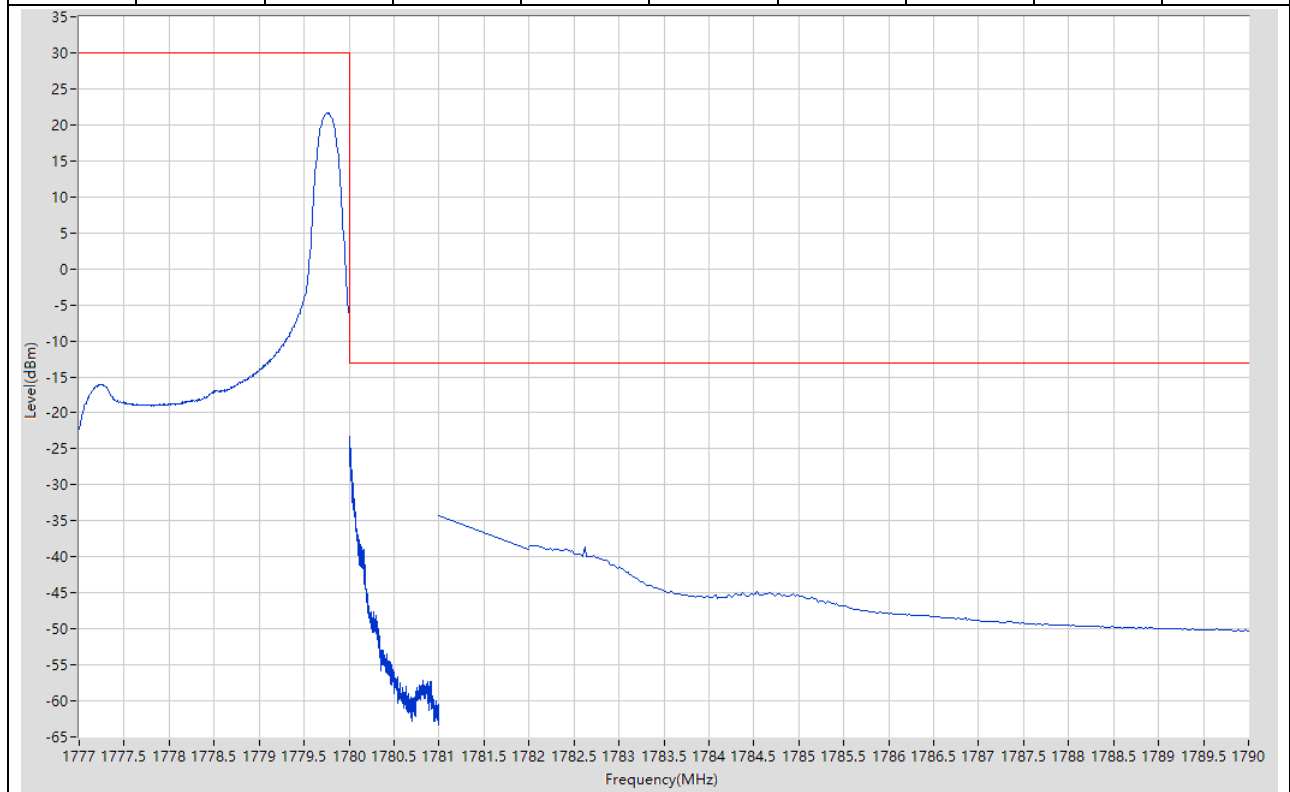
7.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:131987, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-25.09	-13	12.09	Pass	401
1708	1709	1	RMS	1709	-22.04	-13	9.04	Pass	2
1709	1710	0.03	RMS	1710	-24.5	-13	11.5	Pass	401
1710	1713	0.1	RMS	1712.123	8.35	30	21.65	Pass	401



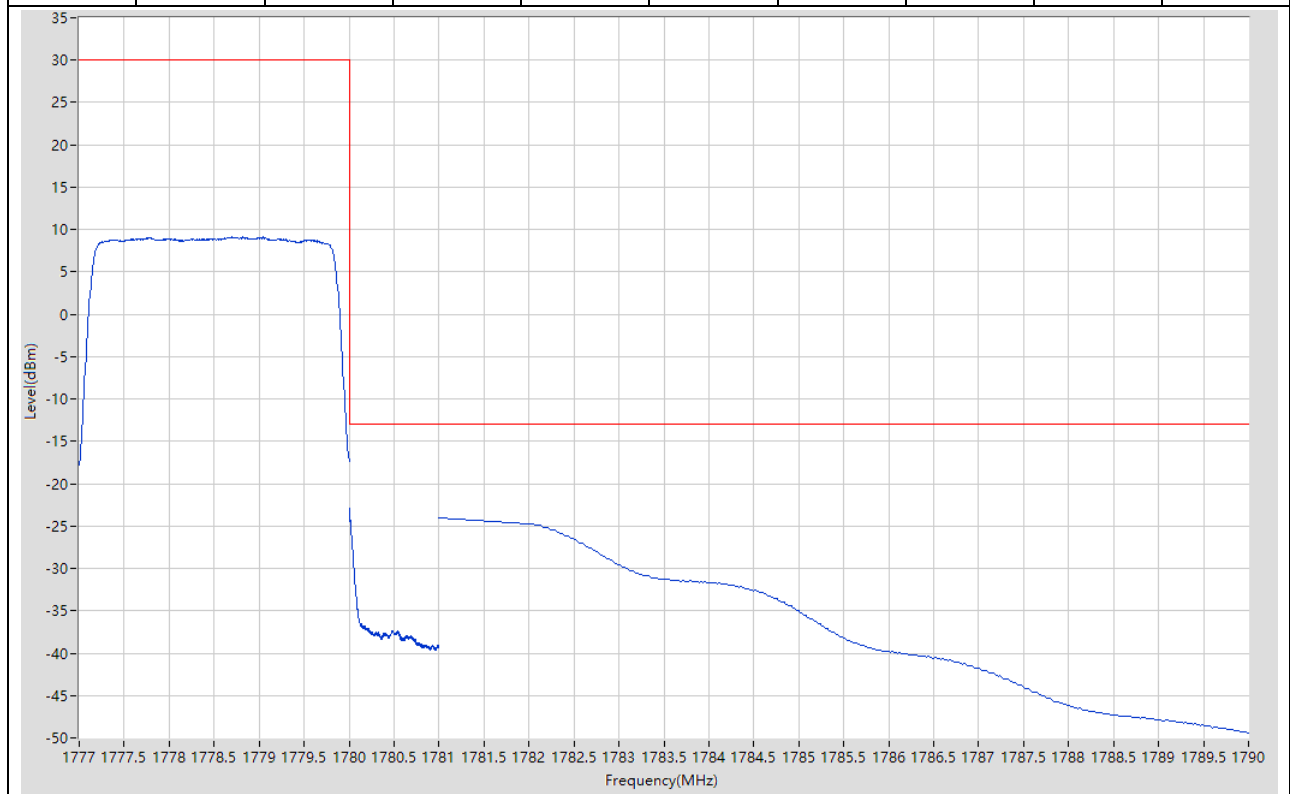
7.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:14)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1777	1780	0.1	RMS	1779.753	21.67	30	8.33	Pass	401
1780	1781	0.002	RMS	1780	-23.18	-13	10.18	Pass	501
1781	1782	1	RMS	1781	-34.36	-13	21.36	Pass	2
1782	1790	1	RMS	1782.06	-38.39	-13	25.39	Pass	401



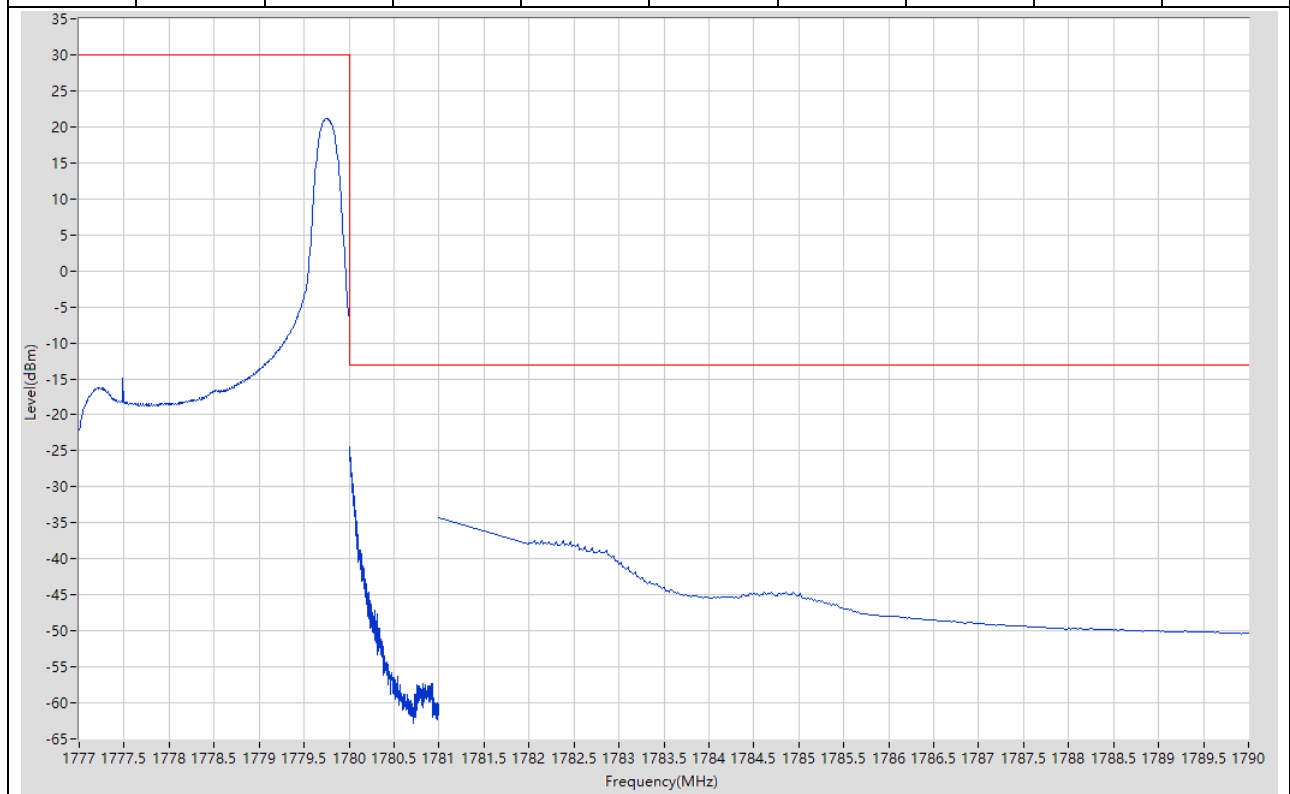
7.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1777	1780	0.1	RMS	1779.04	9.15	30	20.85	Pass	401
1780	1781	0.03	RMS	1780	-22.94	-13	9.94	Pass	401
1781	1782	1	RMS	1781	-23.99	-13	10.99	Pass	2
1782	1790	1	RMS	1782.04	-24.7	-13	11.7	Pass	401



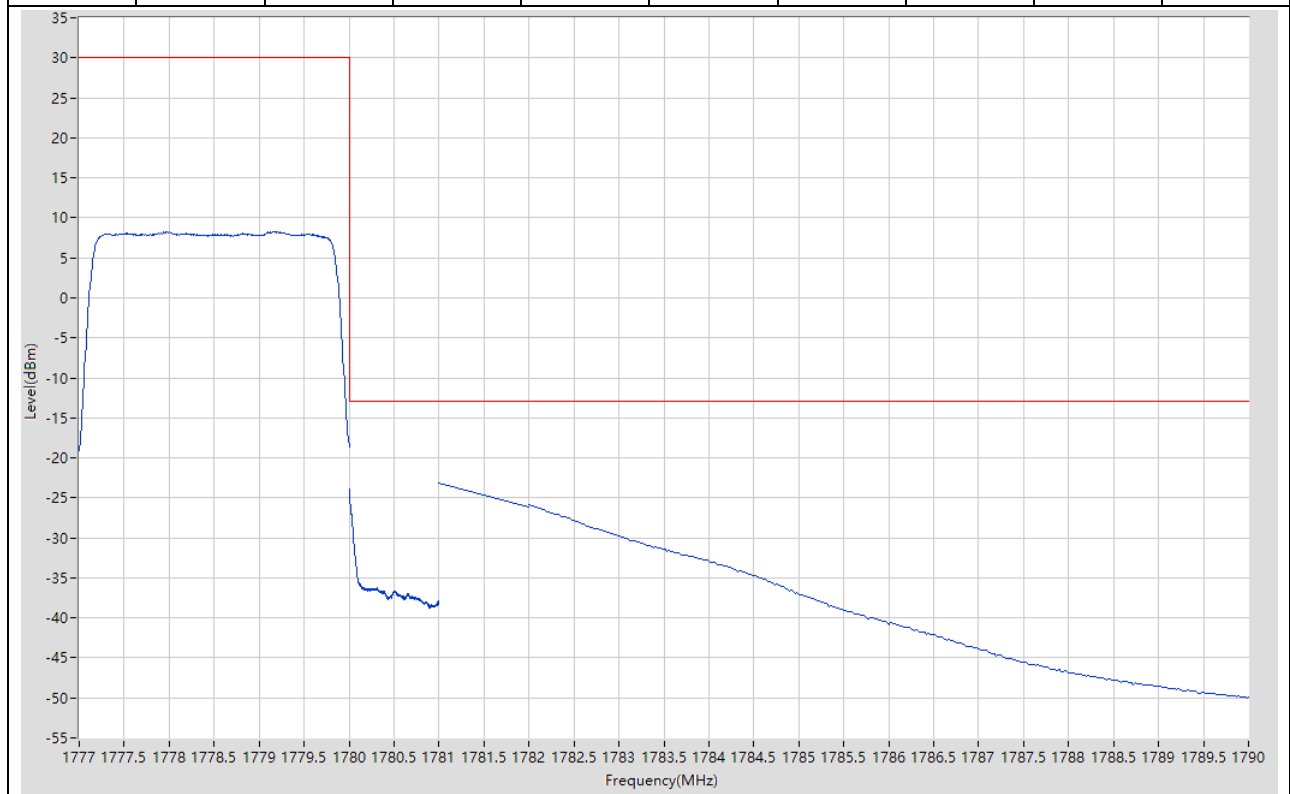
7.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:132657, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:14)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1777	1780	0.1	RMS	1779.745	21.12	30	8.88	Pass	401
1780	1781	0.002	RMS	1780	-24.39	-13	11.39	Pass	501
1781	1782	1	RMS	1781	-34.23	-13	21.23	Pass	2
1782	1790	1	RMS	1782.06	-37.38	-13	24.38	Pass	401



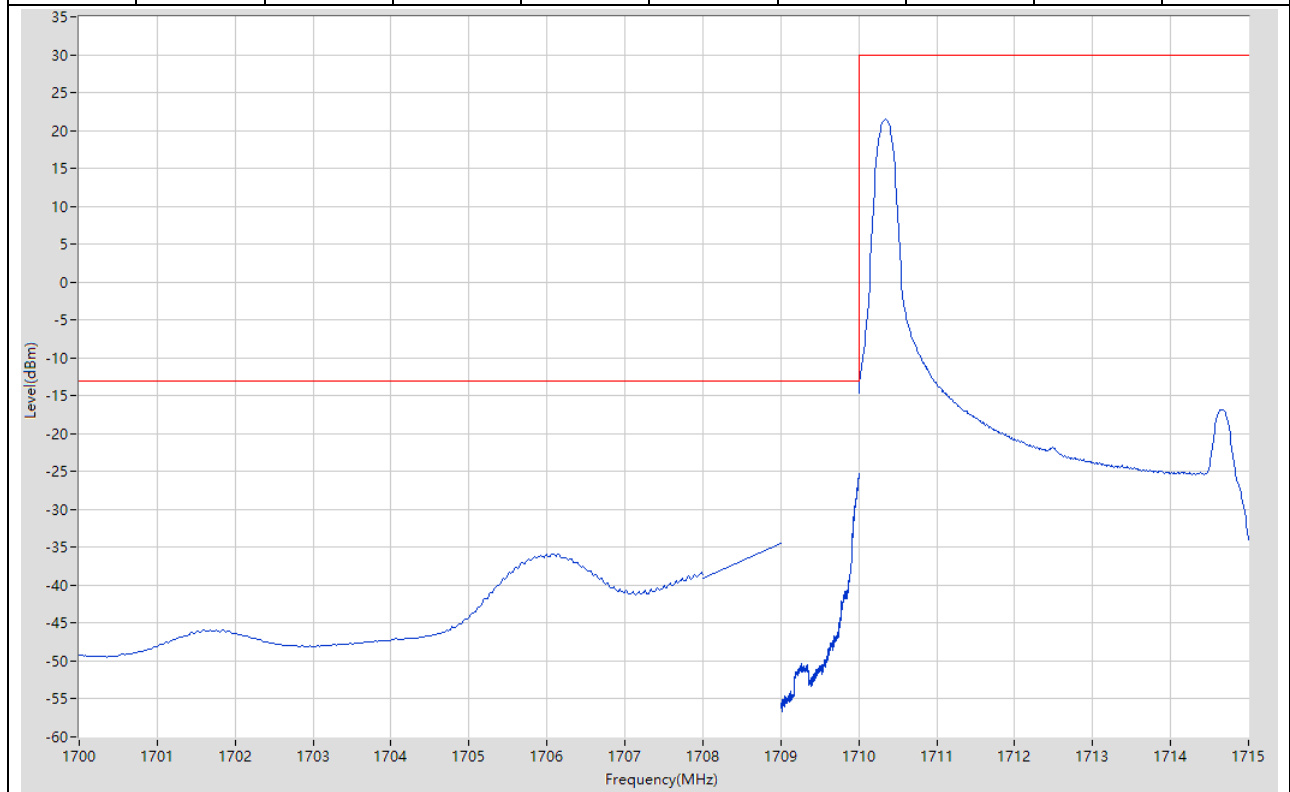
7.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:132657, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1777	1780	0.1	RMS	1779.16	8.28	30	21.72	Pass	401
1780	1781	0.03	RMS	1780	-23.86	-13	10.86	Pass	401
1781	1782	1	RMS	1781	-23.18	-13	10.18	Pass	2
1782	1790	1	RMS	1782	-25.87	-13	12.87	Pass	401



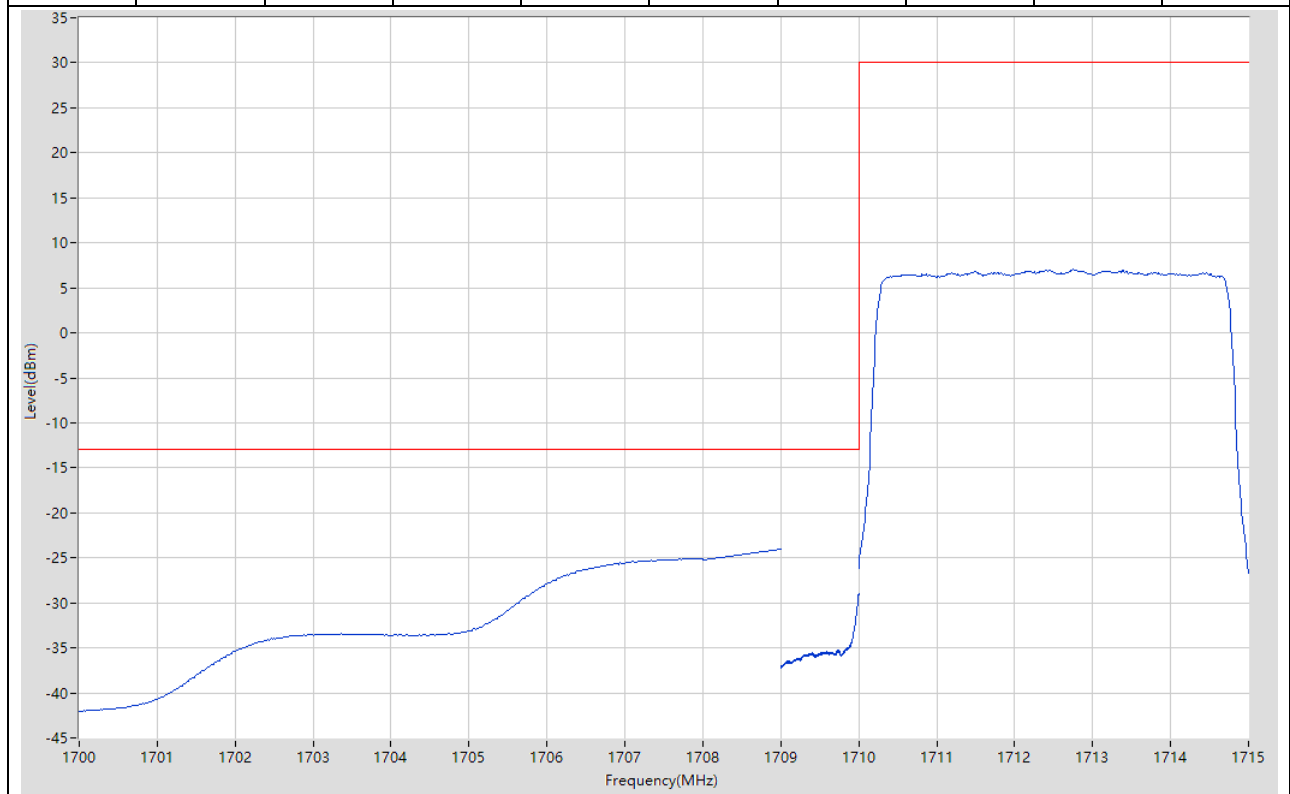
7.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1706	-35.84	-13	22.84	Pass	401
1708	1709	1	RMS	1709	-34.46	-13	21.46	Pass	2
1709	1710	0.01	RMS	1710	-25.2	-13	12.2	Pass	401
1710	1715	0.1	RMS	1710.338	21.49	30	8.51	Pass	401



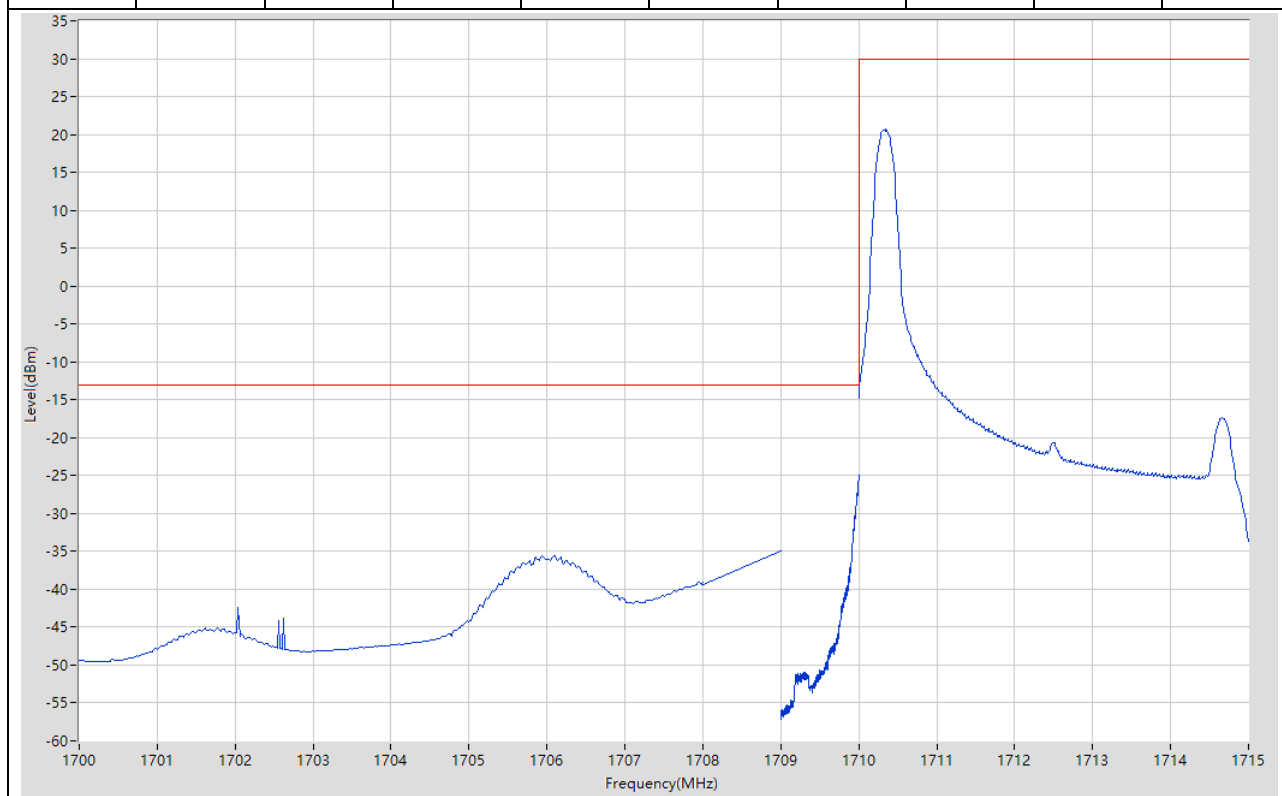
7.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-25.05	-13	12.05	Pass	401
1708	1709	1	RMS	1709	-24	-13	11	Pass	2
1709	1710	0.051	RMS	1710	-28.94	-13	15.94	Pass	401
1710	1715	0.1	RMS	1712.75	7.02	30	22.98	Pass	401



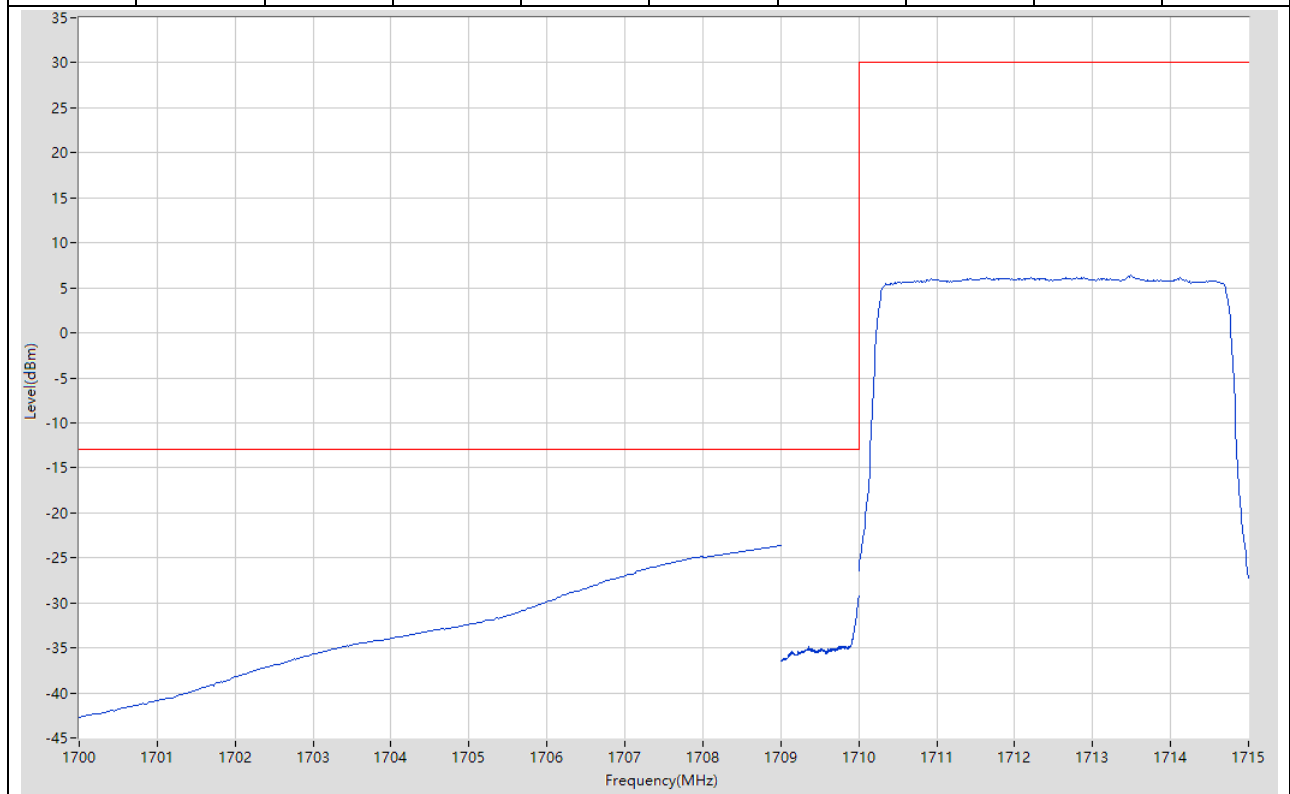
7.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:131997, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1706.1	-35.61	-13	22.61	Pass	401
1708	1709	1	RMS	1709	-34.95	-13	21.95	Pass	2
1709	1710	0.01	RMS	1710	-24.99	-13	11.99	Pass	401
1710	1715	0.1	RMS	1710.338	20.65	30	9.35	Pass	401



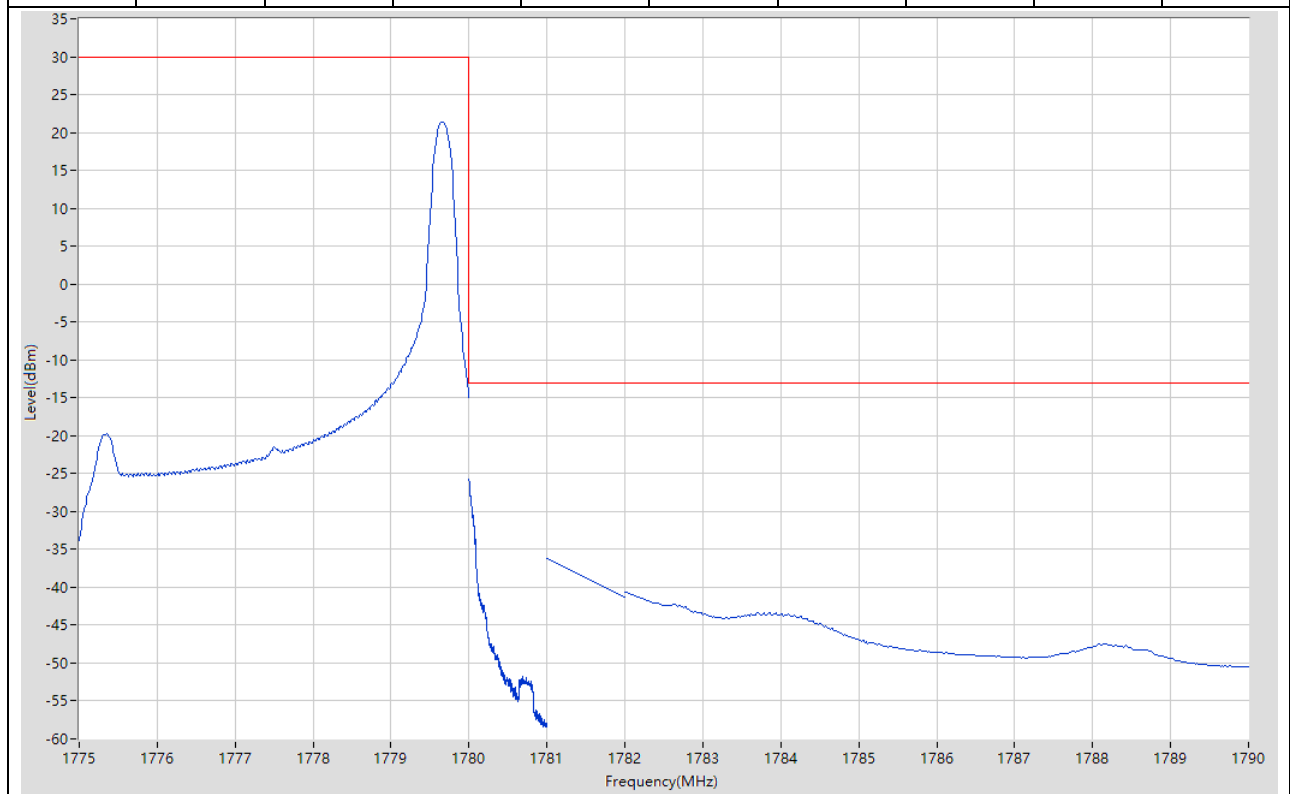
7.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:131997, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-24.82	-13	11.82	Pass	401
1708	1709	1	RMS	1709	-23.57	-13	10.57	Pass	2
1709	1710	0.051	RMS	1709.998	-29.21	-13	16.21	Pass	401
1710	1715	0.1	RMS	1713.488	6.45	30	23.55	Pass	401



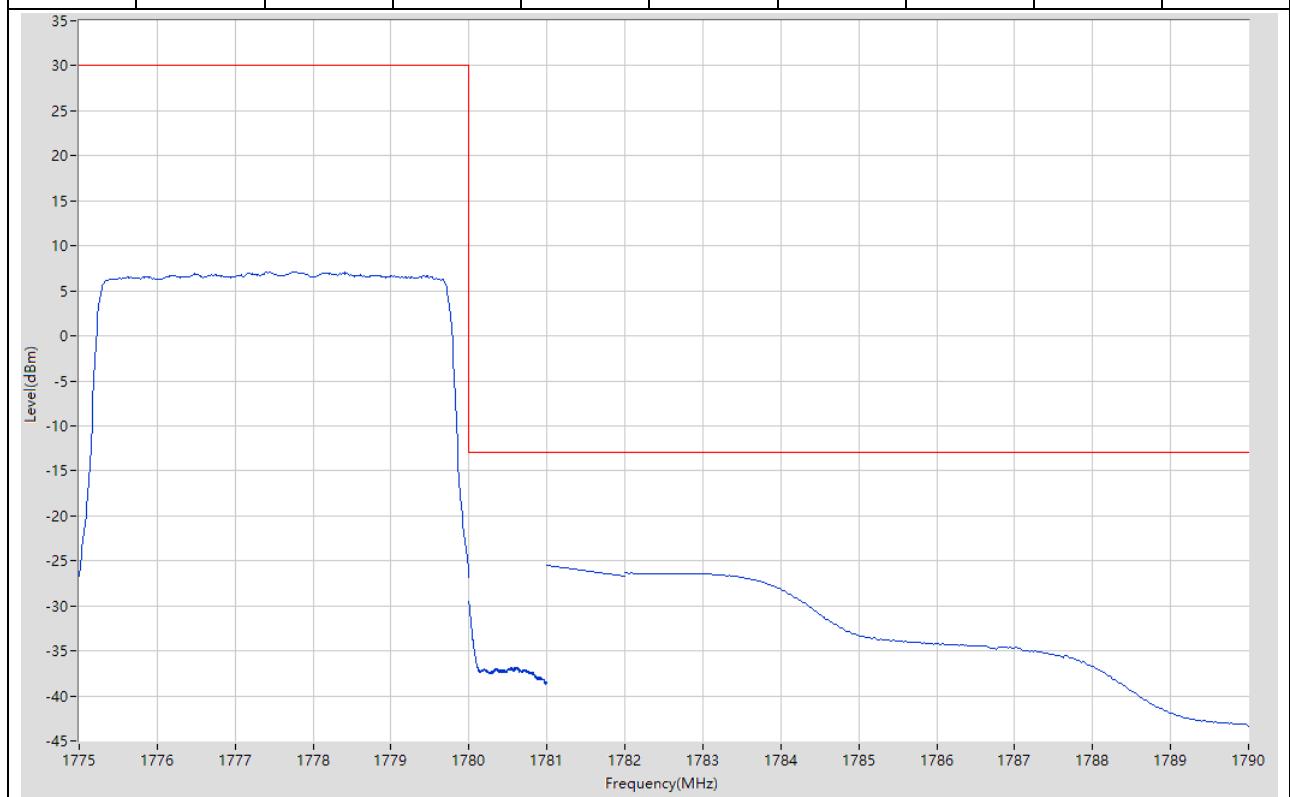
7.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1775	1780	0.1	RMS	1779.663	21.44	30	8.56	Pass	401
1780	1781	0.01	RMS	1780	-25.74	-13	12.74	Pass	401
1781	1782	1	RMS	1781	-36.23	-13	23.23	Pass	2
1782	1790	1	RMS	1782	-40.64	-13	27.64	Pass	401



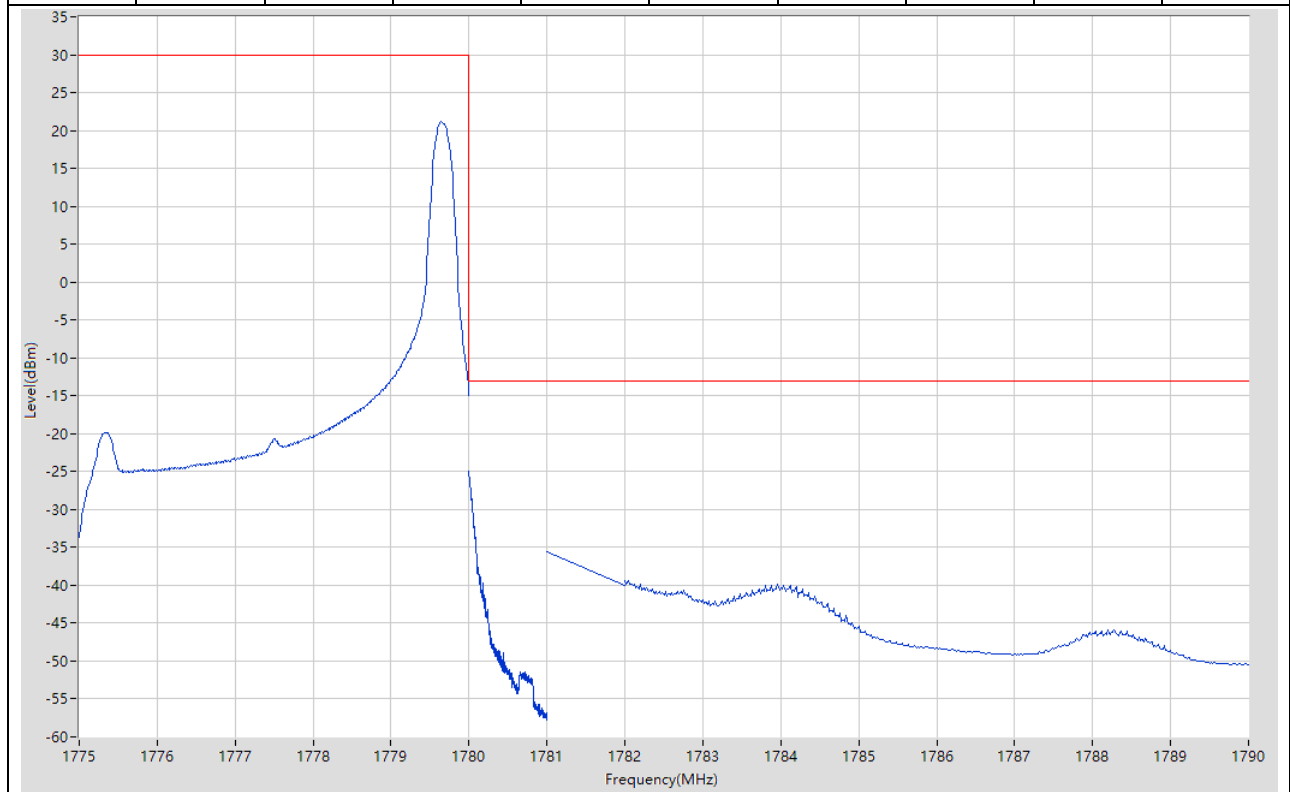
7.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1775	1780	0.1	RMS	1777.75	7.12	30	22.88	Pass	401
1780	1781	0.051	RMS	1780	-29.51	-13	16.51	Pass	401
1781	1782	1	RMS	1781	-25.48	-13	12.48	Pass	2
1782	1790	1	RMS	1782	-26.35	-13	13.35	Pass	401



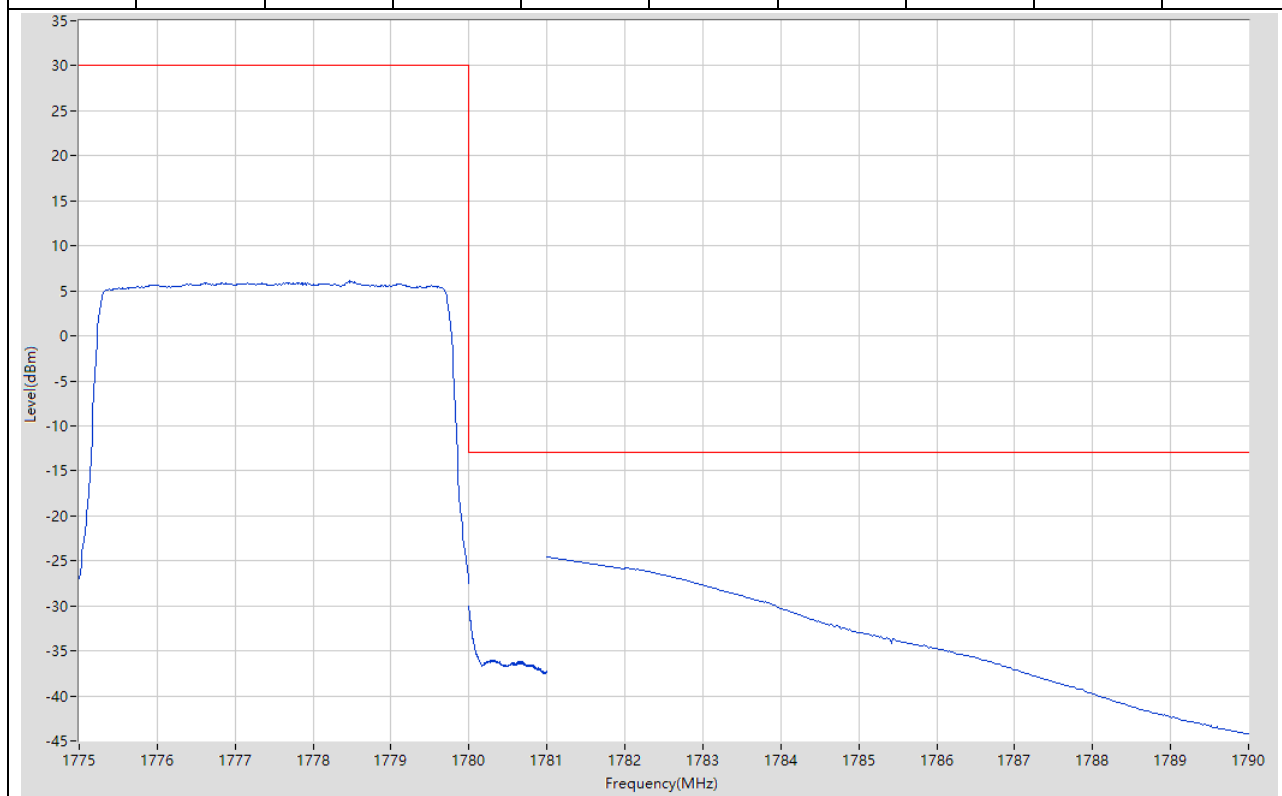
7.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:132647, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1775	1780	0.1	RMS	1779.638	21.21	30	8.79	Pass	401
1780	1781	0.01	RMS	1780	-25.03	-13	12.03	Pass	401
1781	1782	1	RMS	1781	-35.53	-13	22.53	Pass	2
1782	1790	1	RMS	1782.04	-39.4	-13	26.4	Pass	401



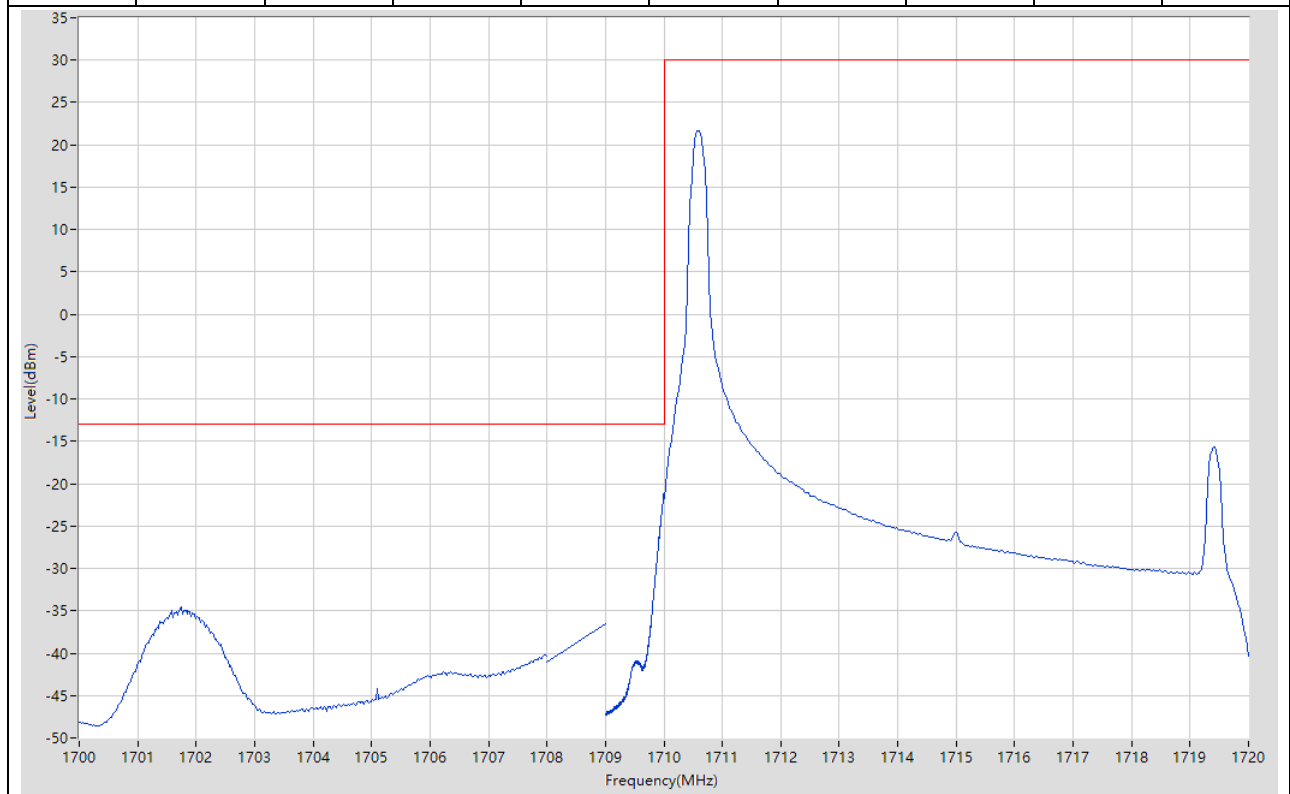
7.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:132647, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1775	1780	0.1	RMS	1778.475	6.09	30	23.91	Pass	401
1780	1781	0.051	RMS	1780	-30.09	-13	17.09	Pass	401
1781	1782	1	RMS	1781	-24.62	-13	11.62	Pass	2
1782	1790	1	RMS	1782	-25.74	-13	12.74	Pass	401



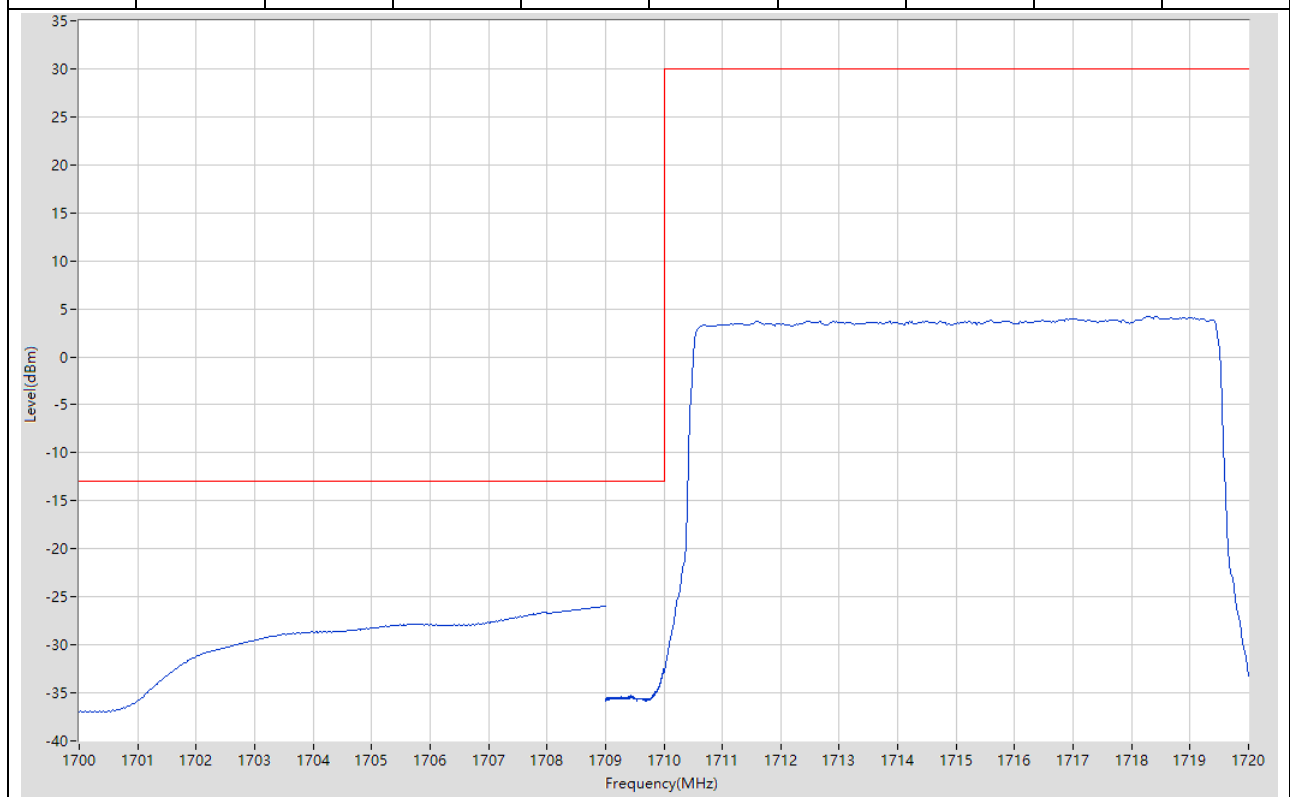
7.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1701.74	-34.58	-13	21.58	Pass	401
1708	1709	1	RMS	1709	-36.59	-13	23.59	Pass	2
1709	1710	0.1	RMS	1710	-21.05	-13	8.05	Pass	401
1710	1720	0.1	RMS	1710.6	21.68	30	8.32	Pass	401



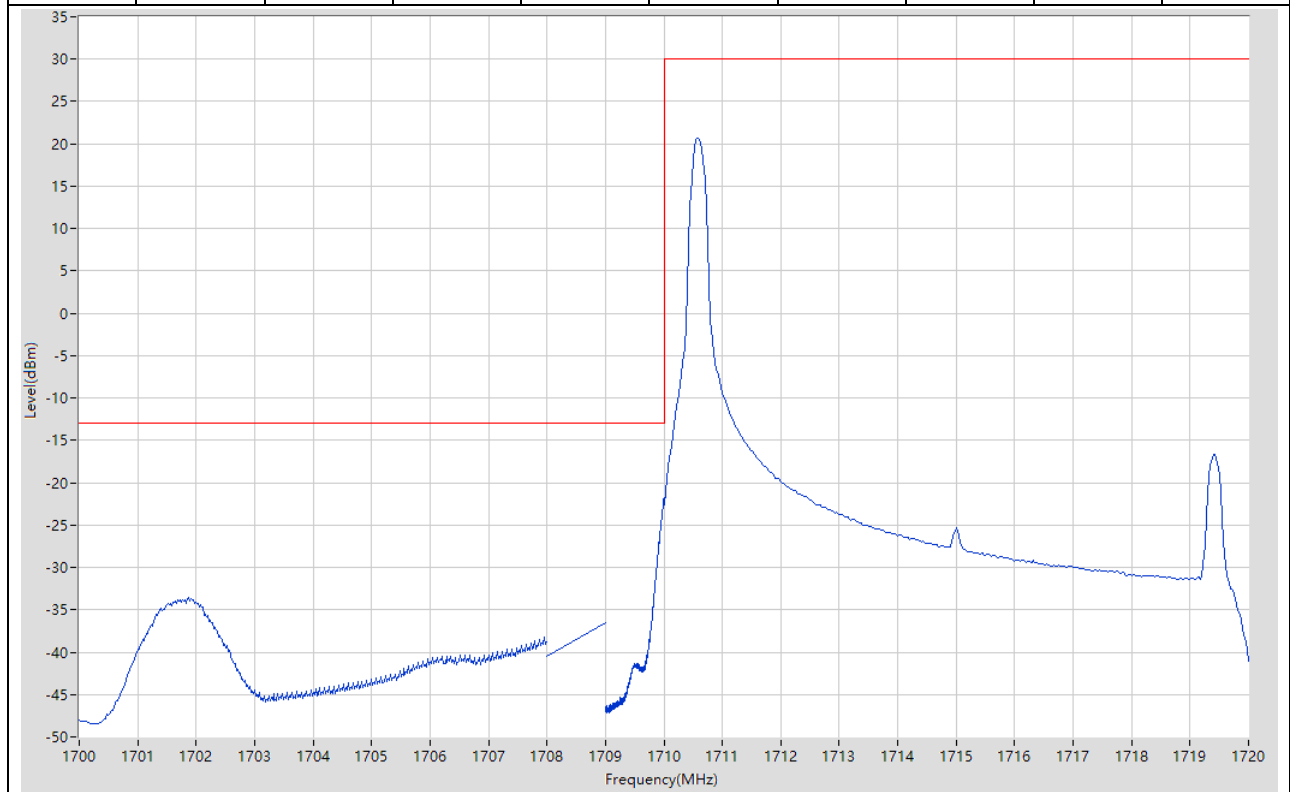
7.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-26.58	-13	13.58	Pass	401
1708	1709	1	RMS	1709	-25.99	-13	12.99	Pass	2
1709	1710	0.1	RMS	1710	-32.48	-13	19.48	Pass	401
1710	1720	0.1	RMS	1718.4	4.23	30	25.77	Pass	401



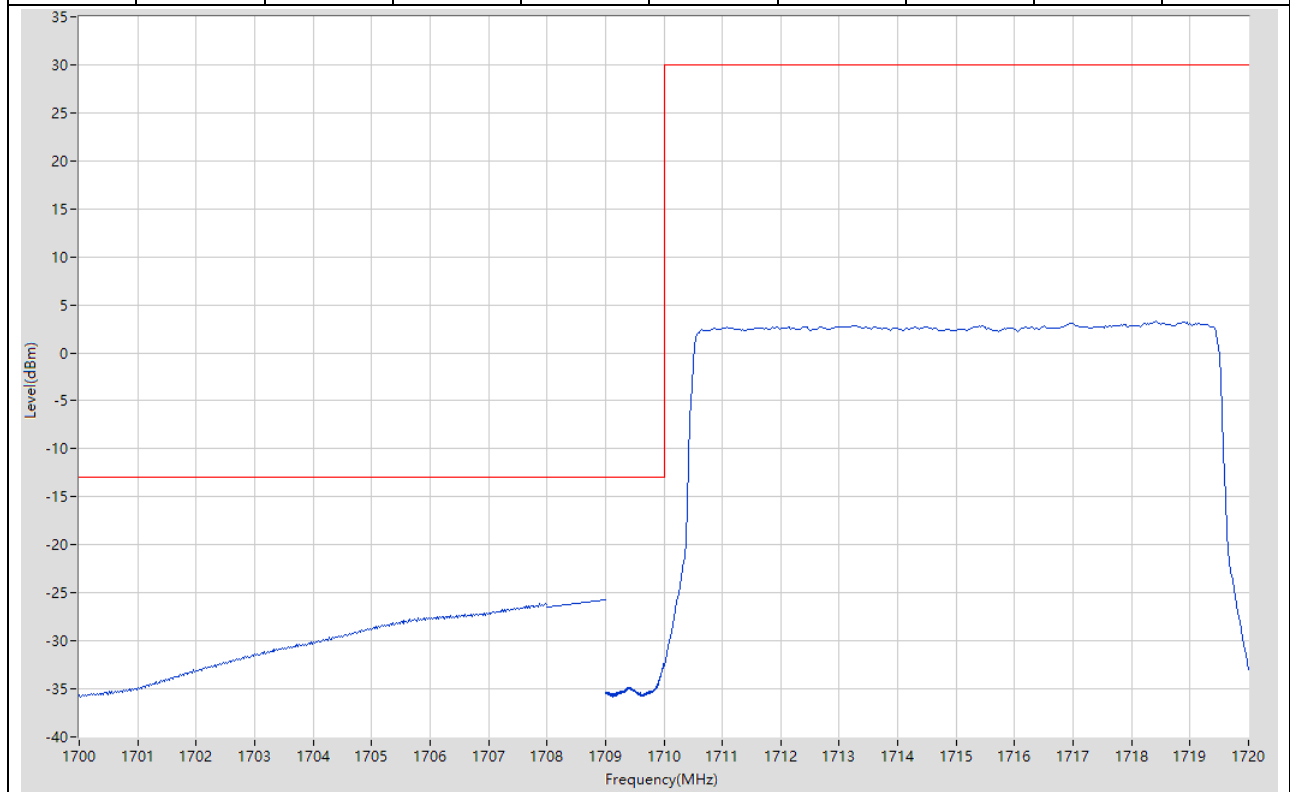
7.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:132022, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1701.88	-33.58	-13	20.58	Pass	401
1708	1709	1	RMS	1709	-36.55	-13	23.55	Pass	2
1709	1710	0.1	RMS	1710	-21.8	-13	8.8	Pass	401
1710	1720	0.1	RMS	1710.575	20.66	30	9.34	Pass	401



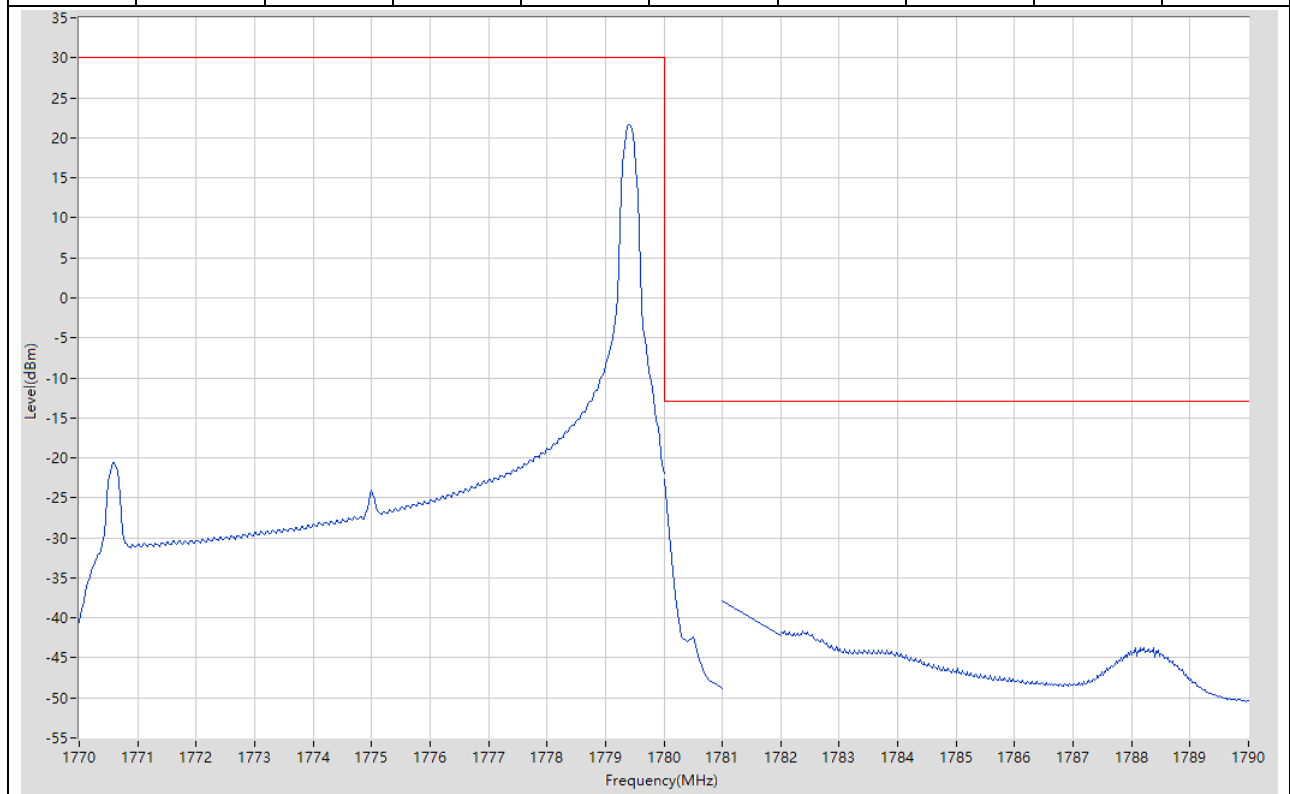
7.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:132022, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.88	-26.15	-13	13.15	Pass	401
1708	1709	1	RMS	1709	-25.78	-13	12.78	Pass	2
1709	1710	0.1	RMS	1710	-32.33	-13	19.33	Pass	401
1710	1720	0.1	RMS	1718.425	3.28	30	26.72	Pass	401



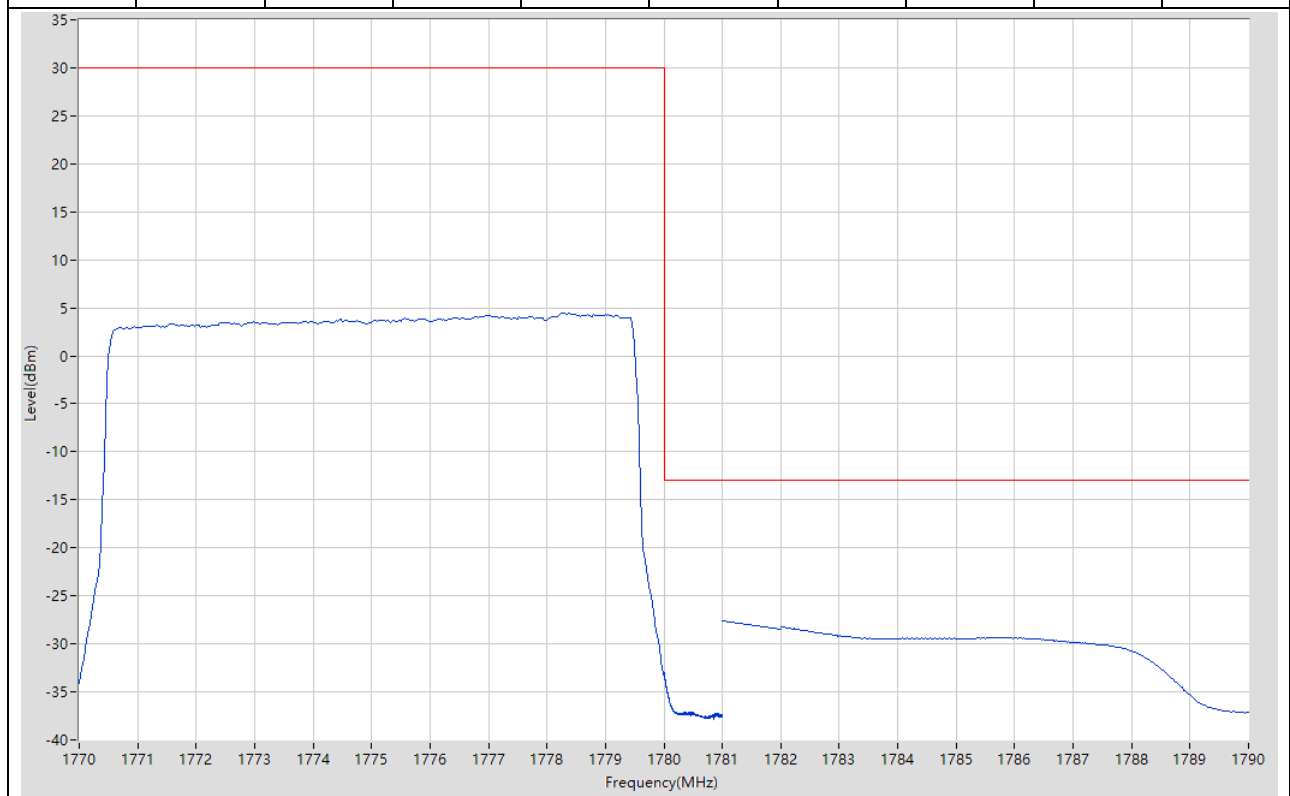
7.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.4	21.6	30	8.4	Pass	401
1780	1781	0.1	RMS	1780	-22.72	-13	9.72	Pass	11
1781	1782	1	RMS	1781	-37.93	-13	24.93	Pass	2
1782	1790	1	RMS	1782.06	-41.63	-13	28.63	Pass	401



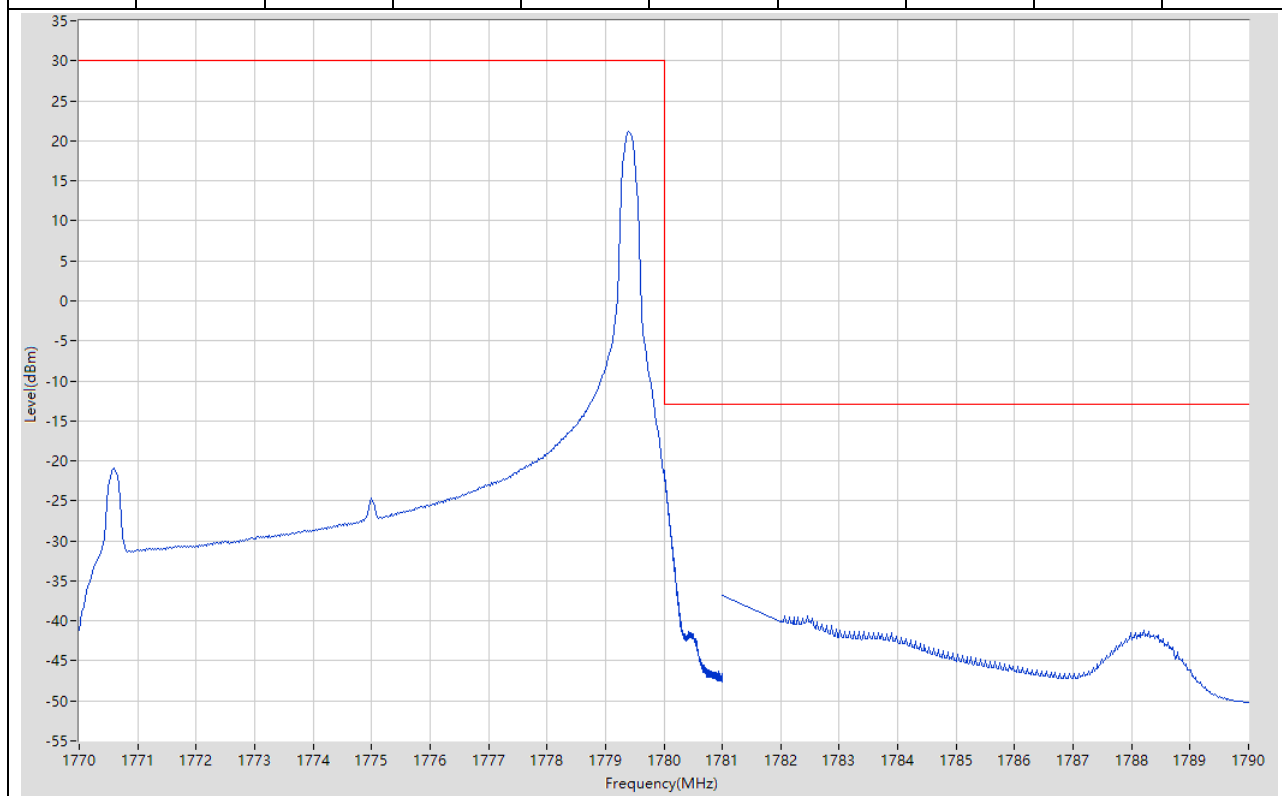
7.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1770	1780	0.1	RMS	1778.275	4.46	30	25.54	Pass	401
1780	1781	0.1	RMS	1780.003	-32.93	-13	19.93	Pass	401
1781	1782	1	RMS	1781	-27.65	-13	14.65	Pass	2
1782	1790	1	RMS	1782	-28.21	-13	15.21	Pass	401



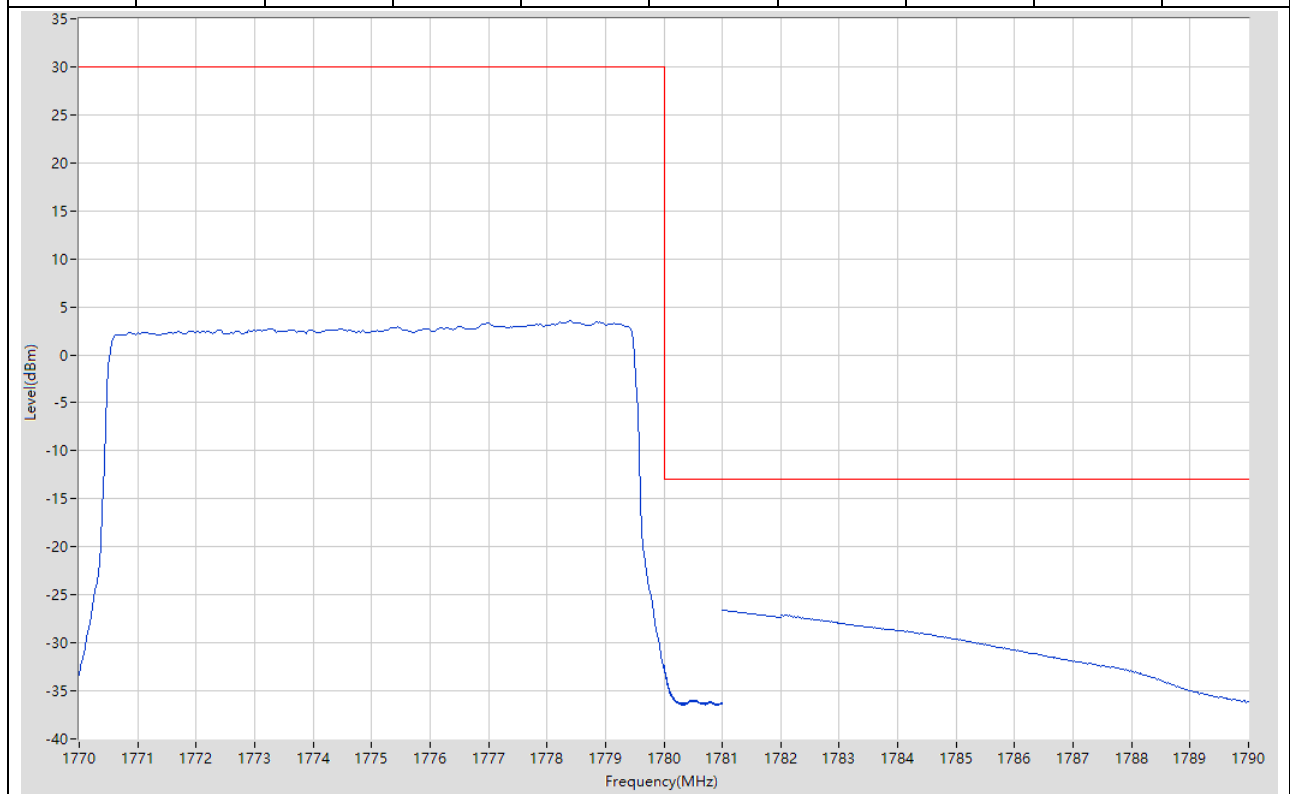
7.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:132622, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.4	21.14	30	8.86	Pass	401
1780	1781	0.1	RMS	1780.005	-21.25	-13	8.25	Pass	401
1781	1782	1	RMS	1781	-36.89	-13	23.89	Pass	2
1782	1790	1	RMS	1782.06	-39.32	-13	26.32	Pass	401



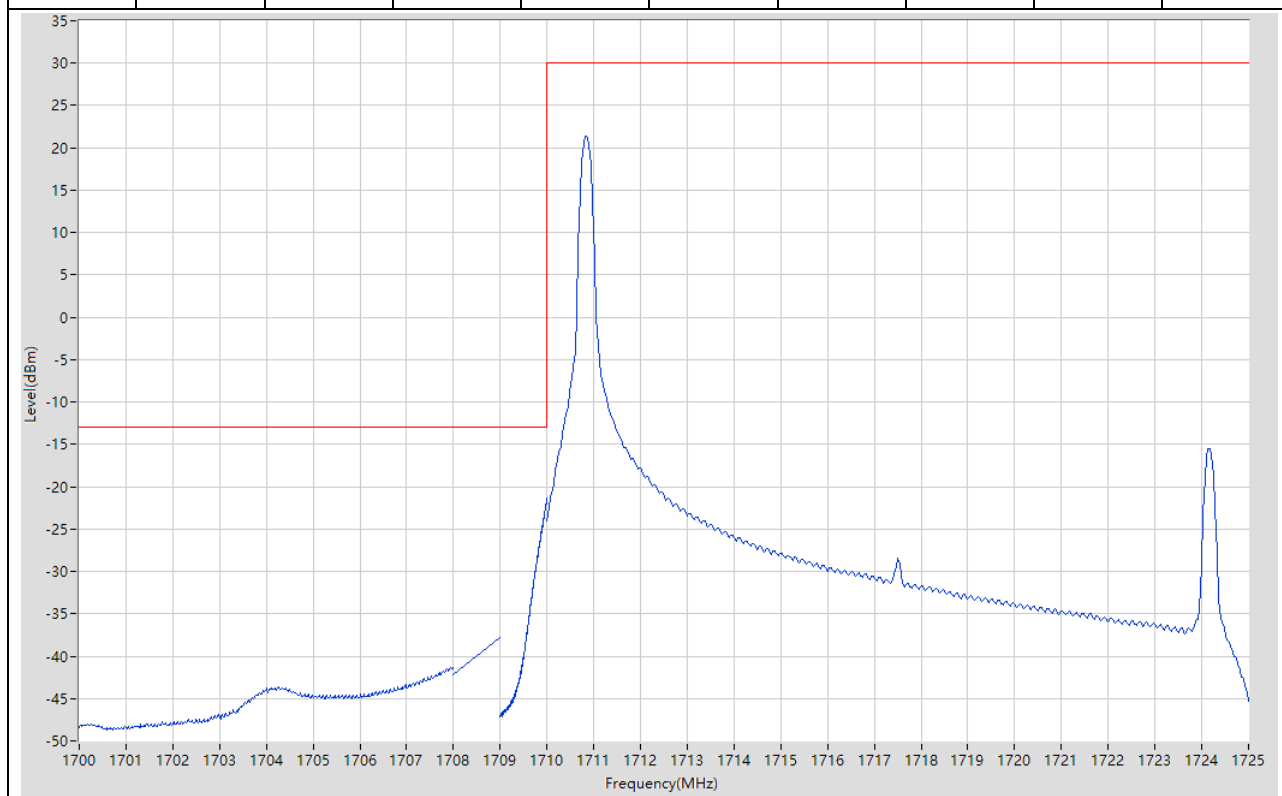
7.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:132622, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1770	1780	0.1	RMS	1778.4	3.54	30	26.46	Pass	401
1780	1781	0.1	RMS	1780.003	-32.4	-13	19.4	Pass	401
1781	1782	1	RMS	1781	-26.57	-13	13.57	Pass	2
1782	1790	1	RMS	1782	-27.09	-13	14.09	Pass	401



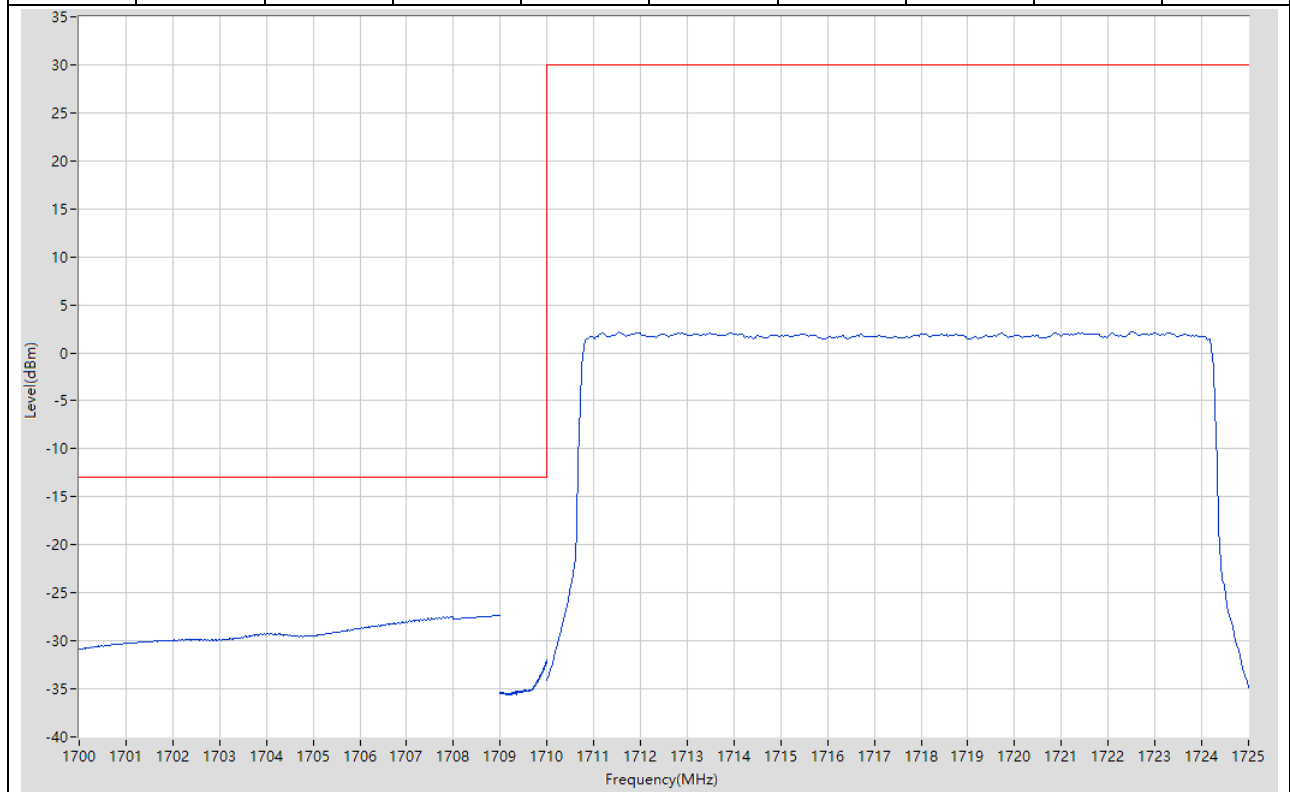
7.33. LTE Band Edge_Part22-24-27(NTNV)(Subtest:33, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-41.28	-13	28.28	Pass	401
1708	1709	1	RMS	1709	-37.78	-13	24.78	Pass	2
1709	1710	0.15	RMS	1710	-21.35	-13	8.35	Pass	401
1710	1725	0.1	RMS	1710.825	21.39	30	8.61	Pass	401



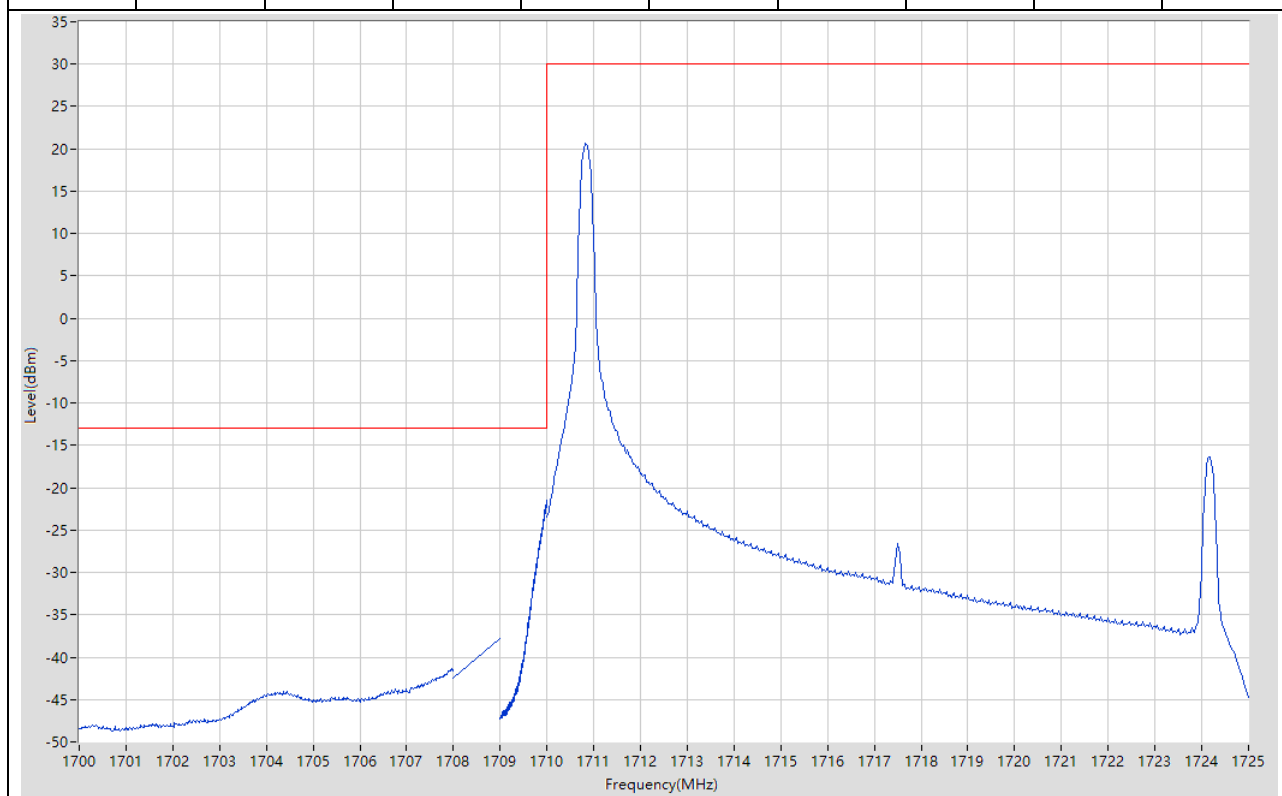
7.34. LTE Band Edge_Part22-24-27(NTNV)(Subtest:34, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-27.47	-13	14.47	Pass	401
1708	1709	1	RMS	1709	-27.41	-13	14.41	Pass	2
1709	1710	0.15	RMS	1710	-32	-13	19	Pass	401
1710	1725	0.1	RMS	1722.525	2.22	30	27.78	Pass	401



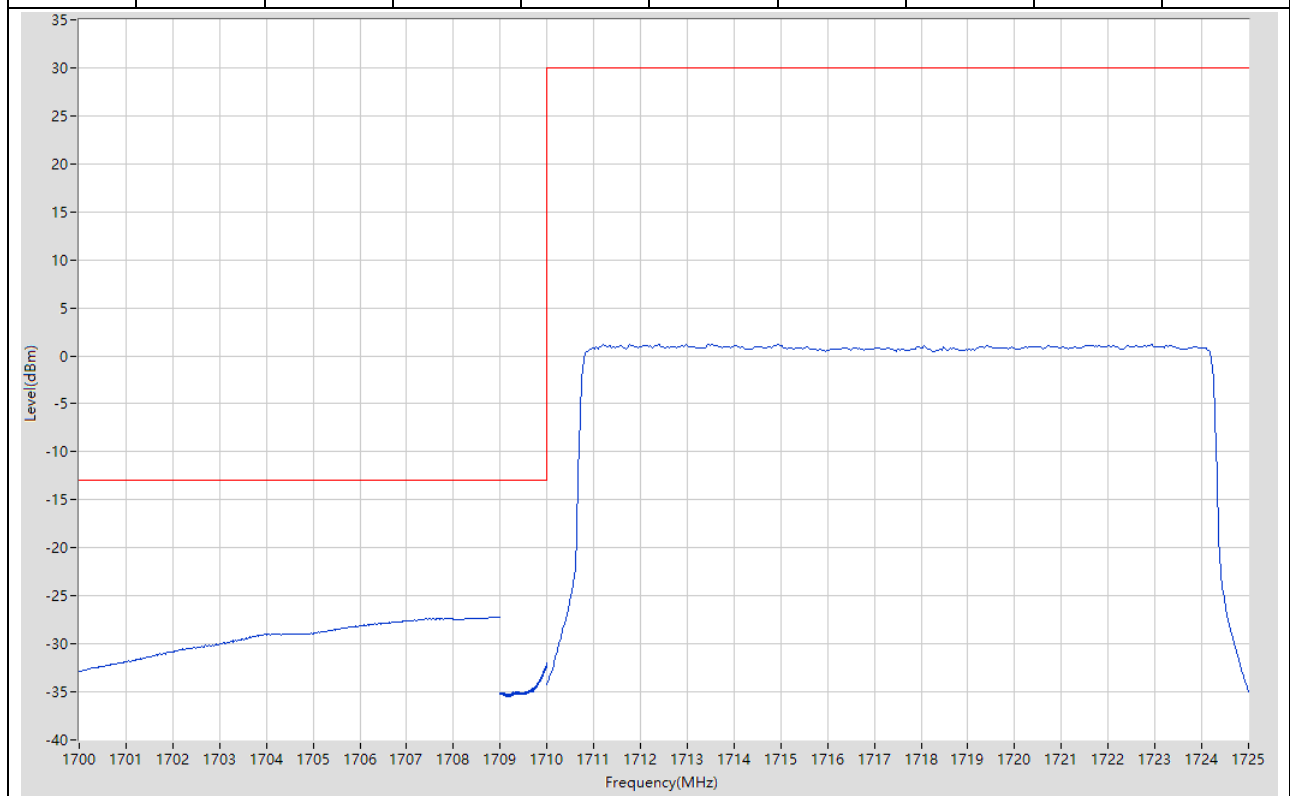
7.35. LTE Band Edge_Part22-24-27(NTNV)(Subtest:35, Channel:132047, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-41.4	-13	28.4	Pass	401
1708	1709	1	RMS	1709	-37.86	-13	24.86	Pass	2
1709	1710	0.15	RMS	1709.995	-21.42	-13	8.42	Pass	401
1710	1725	0.1	RMS	1710.825	20.61	30	9.39	Pass	401



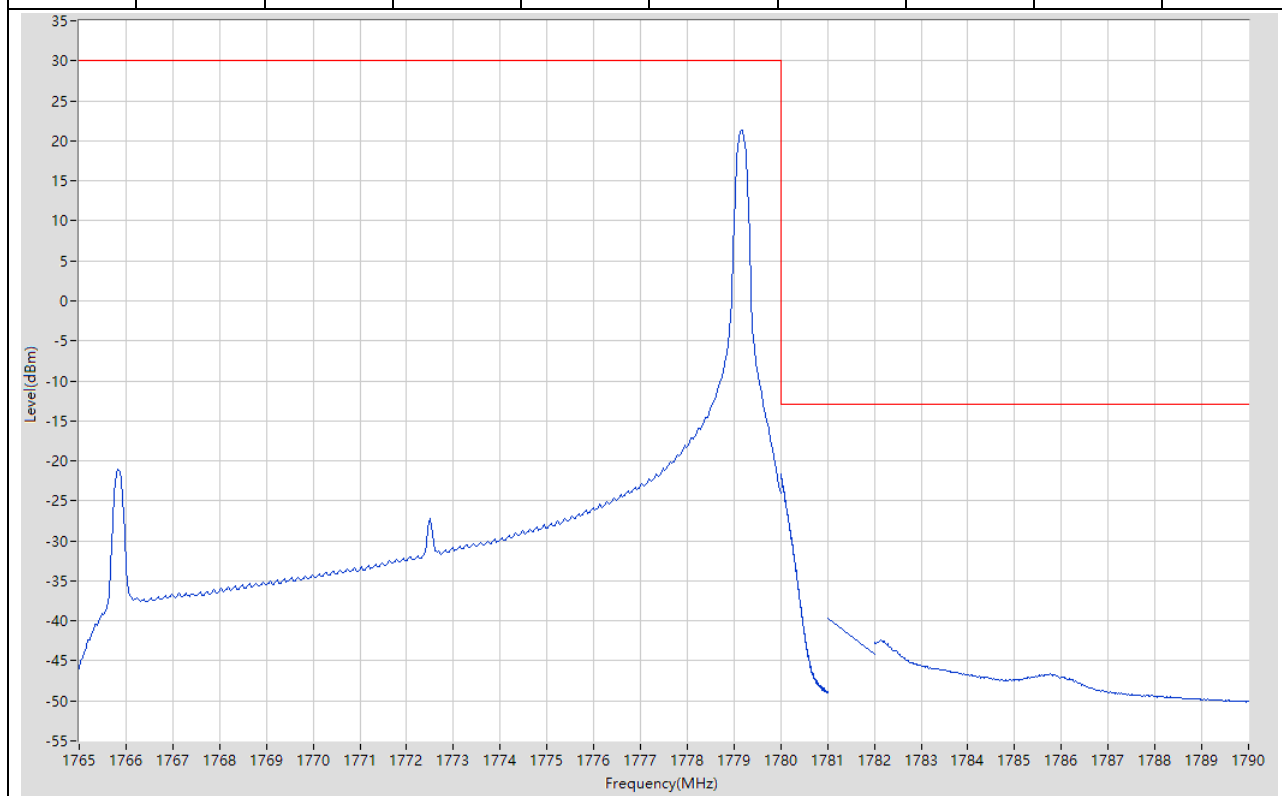
7.36. LTE Band Edge_Part22-24-27(NTNV)(Subtest:36, Channel:132047, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-27.31	-13	14.31	Pass	401
1708	1709	1	RMS	1709	-27.26	-13	14.26	Pass	2
1709	1710	0.15	RMS	1709.998	-31.99	-13	18.99	Pass	401
1710	1725	0.1	RMS	1712.963	1.26	30	28.74	Pass	401



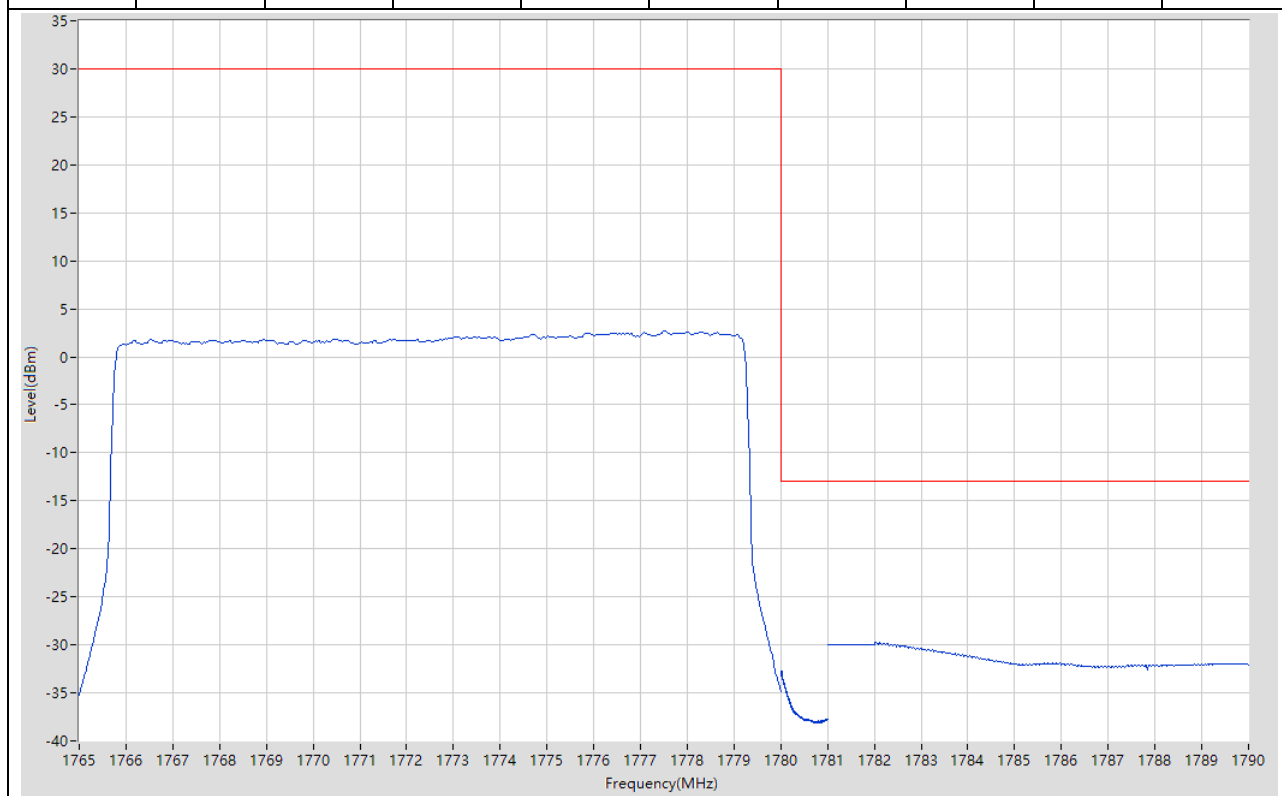
7.37. LTE Band Edge_Part22-24-27(NTNV)(Subtest:37, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:74)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1765	1780	0.1	RMS	1779.175	21.36	30	8.64	Pass	401
1780	1781	0.15	RMS	1780	-21.58	-13	8.58	Pass	401
1781	1782	1	RMS	1781	-39.73	-13	26.73	Pass	2
1782	1790	1	RMS	1782.14	-42.41	-13	29.41	Pass	401



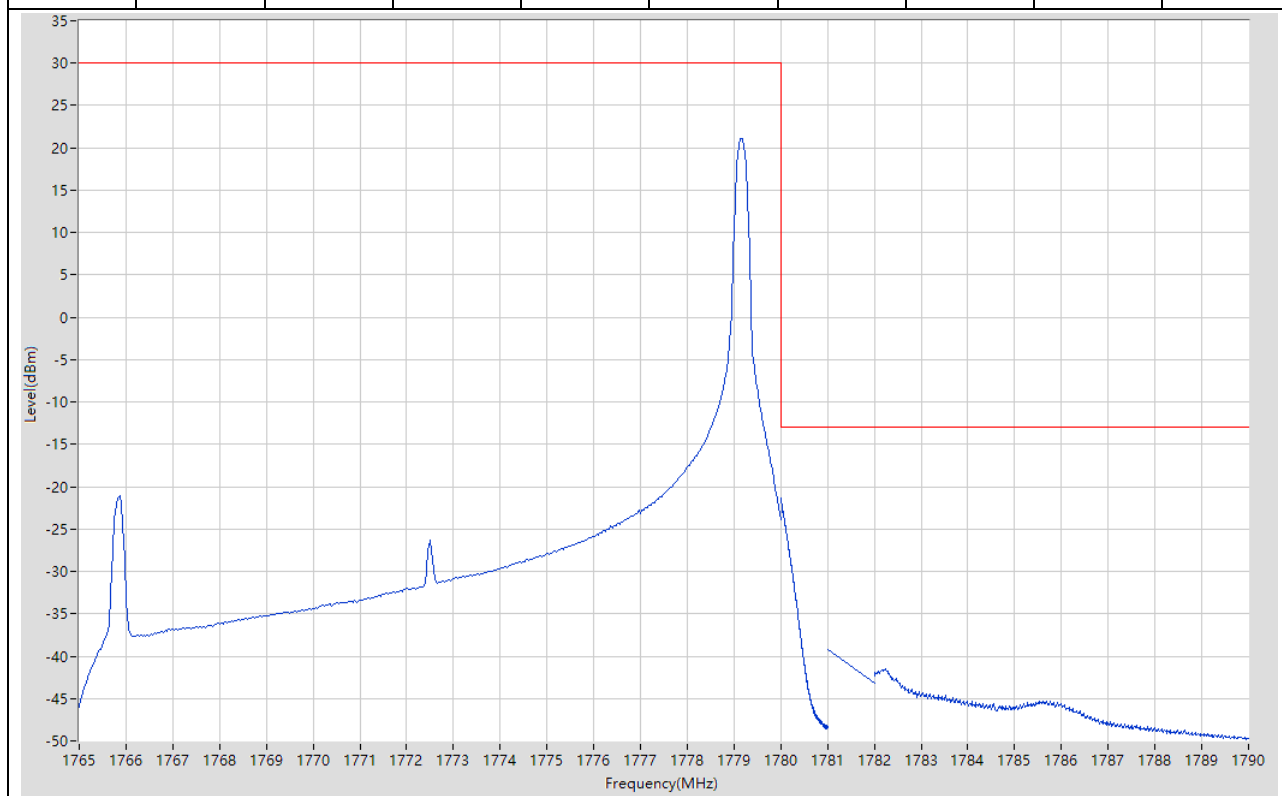
7.38. LTE Band Edge_Part22-24-27(NTNV)(Subtest:38, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1765	1780	0.1	RMS	1777.525	2.69	30	27.31	Pass	401
1780	1781	0.15	RMS	1780	-32.73	-13	19.73	Pass	401
1781	1782	1	RMS	1781	-29.94	-13	16.94	Pass	2
1782	1790	1	RMS	1782.04	-29.78	-13	16.78	Pass	401



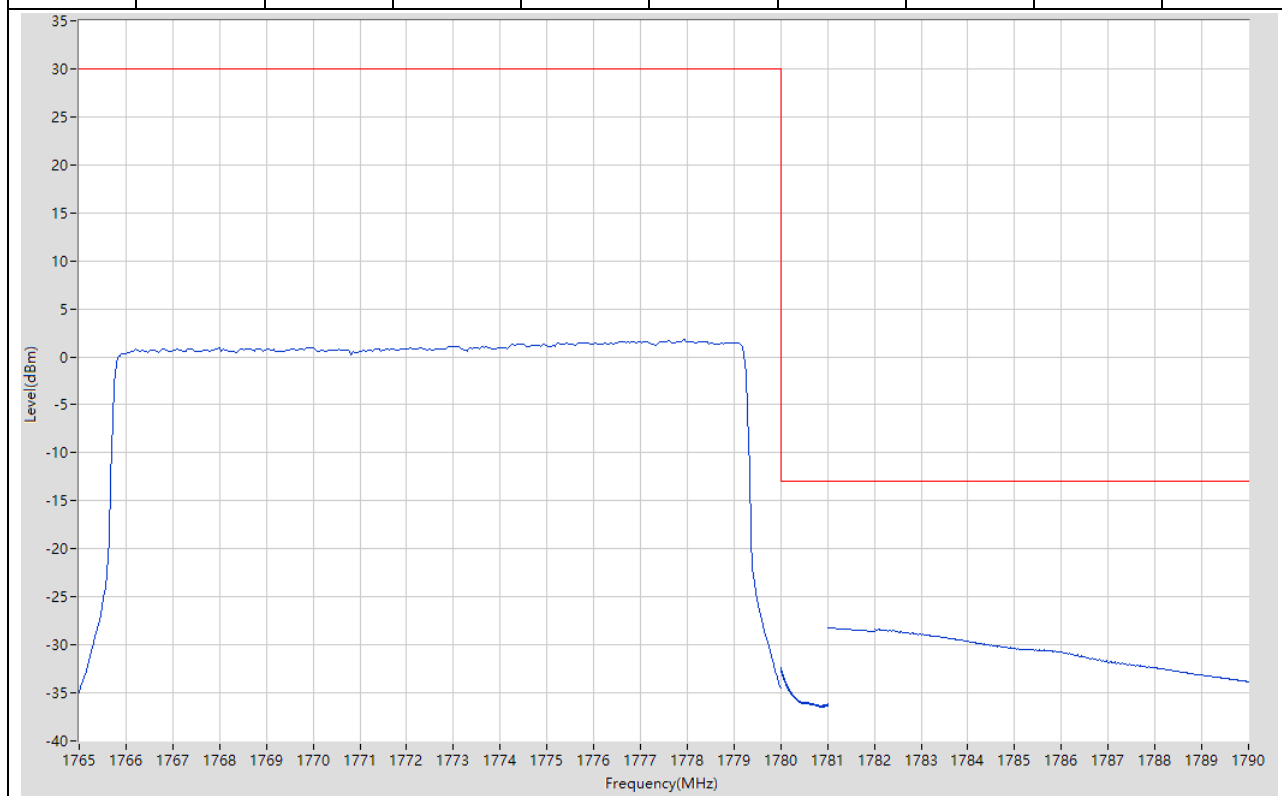
7.39. LTE Band Edge_Part22-24-27(NTNV)(Subtest:39, Channel:132597, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:74)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1765	1780	0.1	RMS	1779.138	21.04	30	8.96	Pass	401
1780	1781	0.15	RMS	1780	-21.38	-13	8.38	Pass	401
1781	1782	1	RMS	1781	-39.23	-13	26.23	Pass	2
1782	1790	1	RMS	1782.24	-41.41	-13	28.41	Pass	401



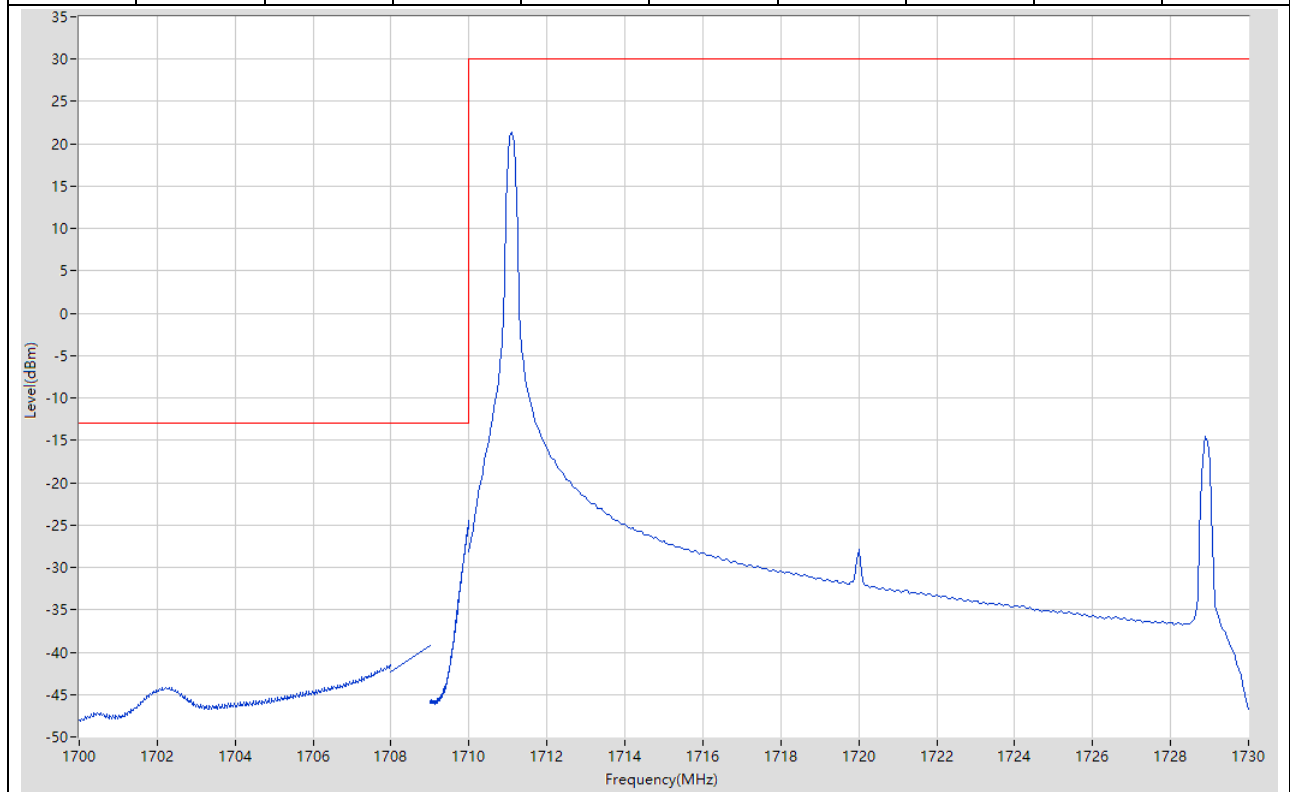
7.40. LTE Band Edge_Part22-24-27(NTNV)(Subtest:40, Channel:132597, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1765	1780	0.1	RMS	1777.938	1.78	30	28.22	Pass	401
1780	1781	0.15	RMS	1780	-32.36	-13	19.36	Pass	401
1781	1782	1	RMS	1781	-28.26	-13	15.26	Pass	2
1782	1790	1	RMS	1782.02	-28.34	-13	15.34	Pass	401



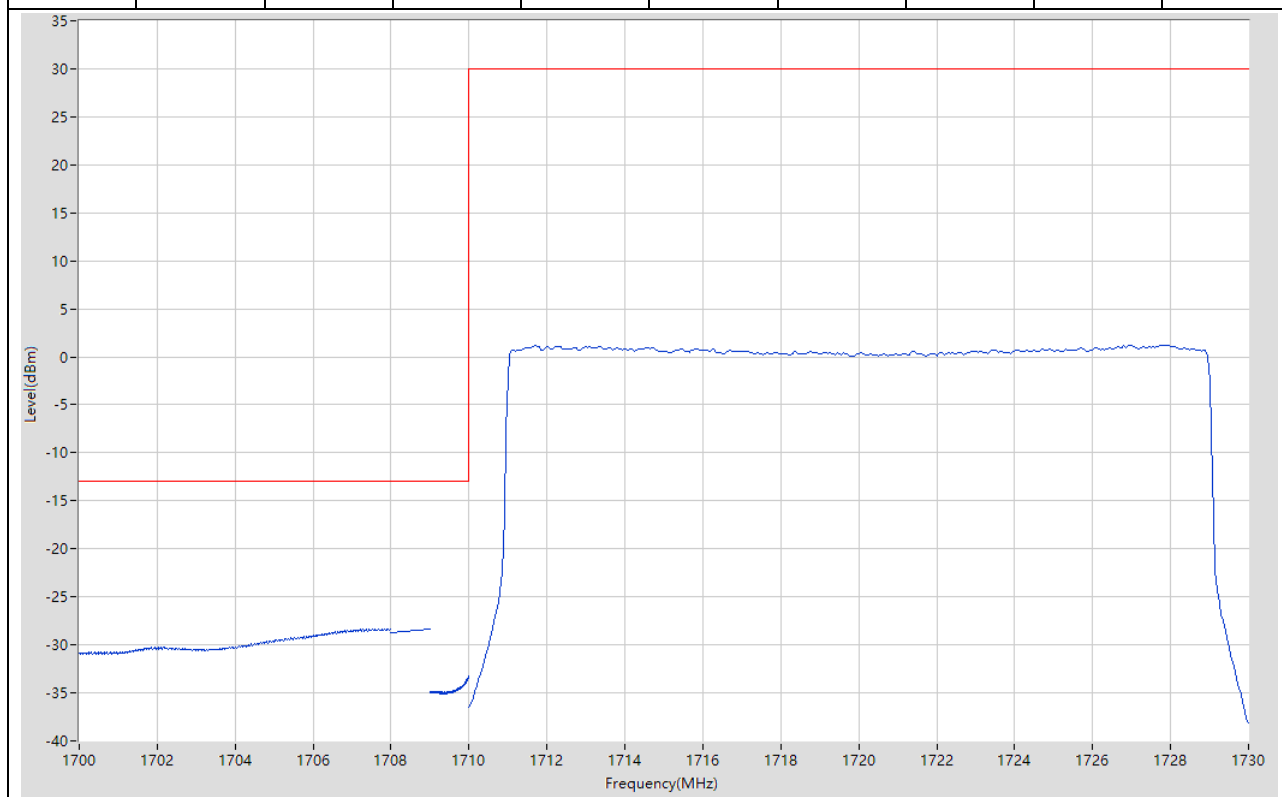
7.41. LTE Band Edge_Part22-24-27(NTNV)(Subtest:41, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-41.53	-13	28.53	Pass	401
1708	1709	1	RMS	1709	-39.16	-13	26.16	Pass	2
1709	1710	0.2	RMS	1709.995	-24.43	-13	11.43	Pass	401
1710	1730	0.1	RMS	1711.1	21.37	30	8.63	Pass	401



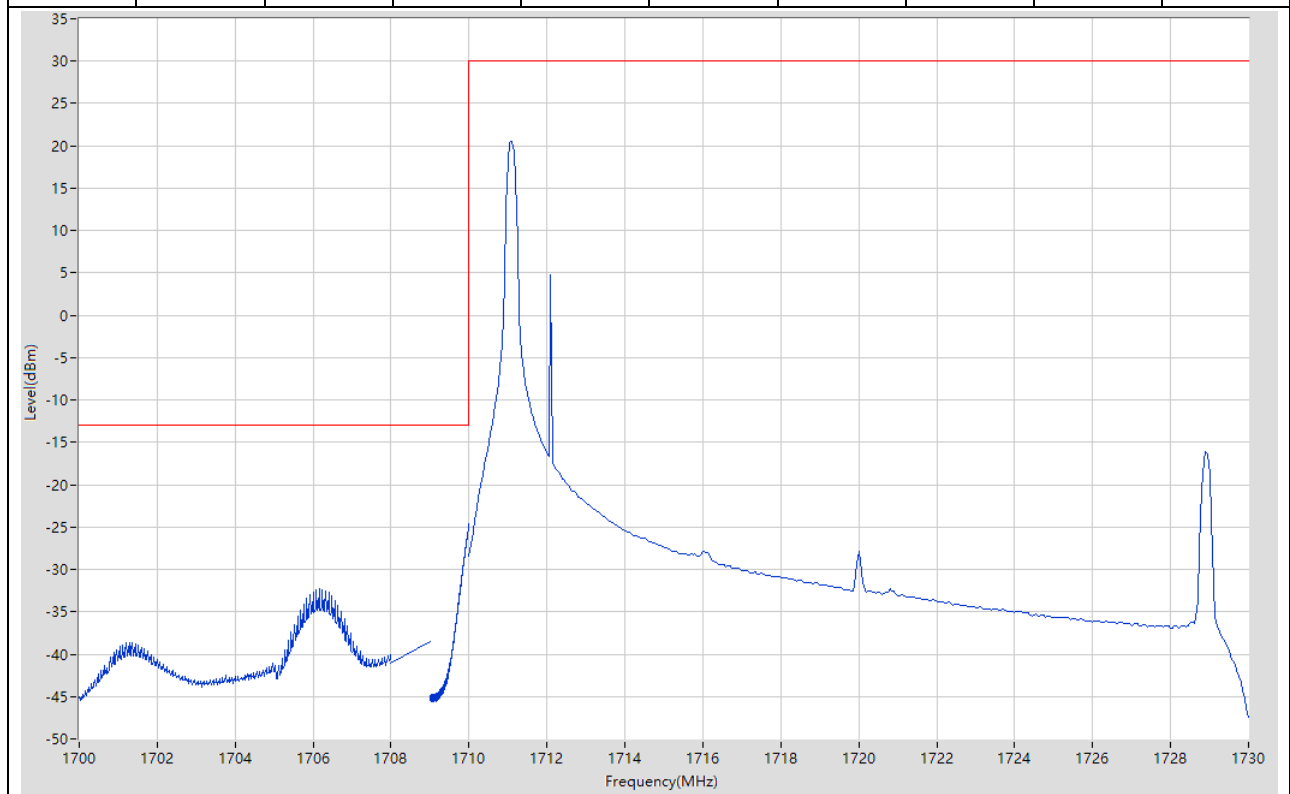
7.42. LTE Band Edge_Part22-24-27(NTNV)(Subtest:42, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-28.32	-13	15.32	Pass	401
1708	1709	1	RMS	1709	-28.3	-13	15.3	Pass	2
1709	1710	0.2	RMS	1710	-33.22	-13	20.22	Pass	401
1710	1730	0.1	RMS	1727.95	1.23	30	28.77	Pass	401



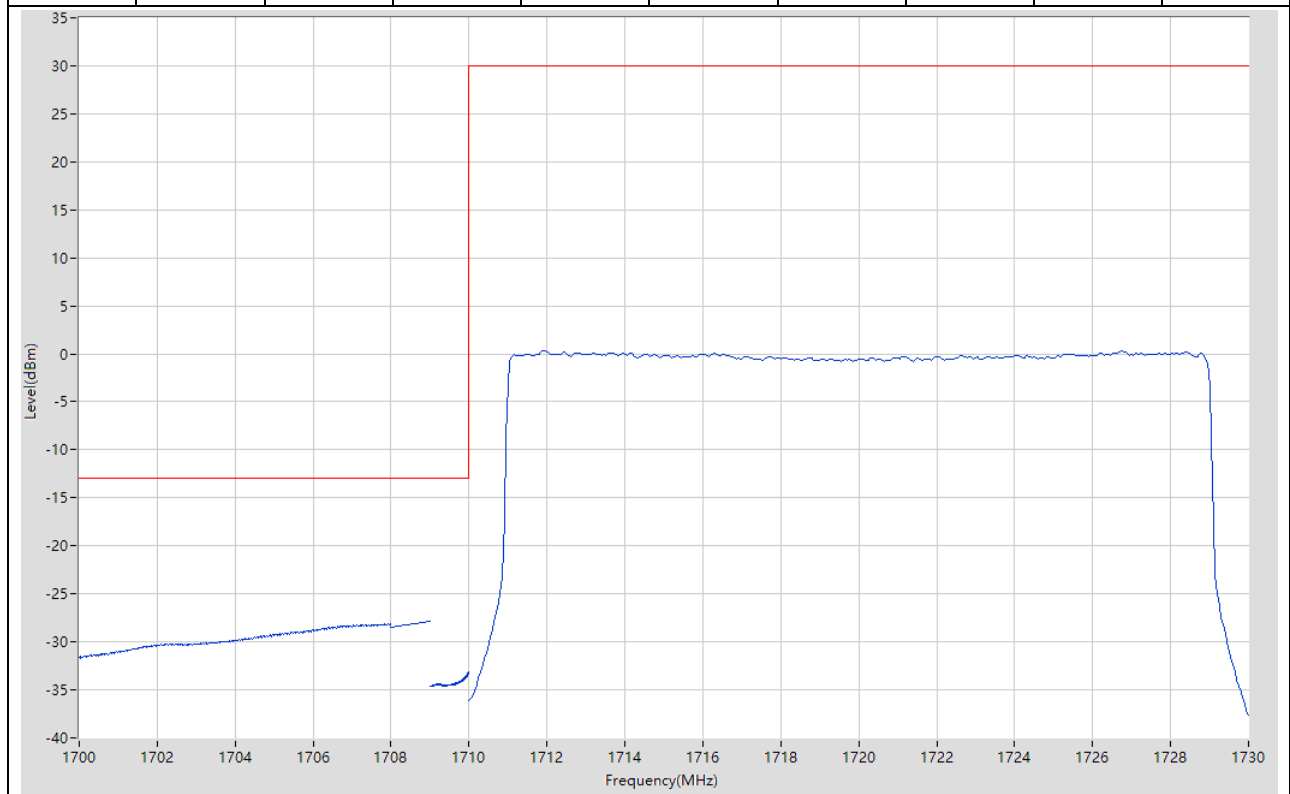
7.43. LTE Band Edge_Part22-24-27(NTNV)(Subtest:43, Channel:132072, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1706.16	-32.3	-13	19.3	Pass	401
1708	1709	1	RMS	1709	-38.53	-13	25.53	Pass	2
1709	1710	0.2	RMS	1709.998	-24.63	-13	11.63	Pass	401
1710	1730	0.1	RMS	1711.1	20.58	30	9.42	Pass	401



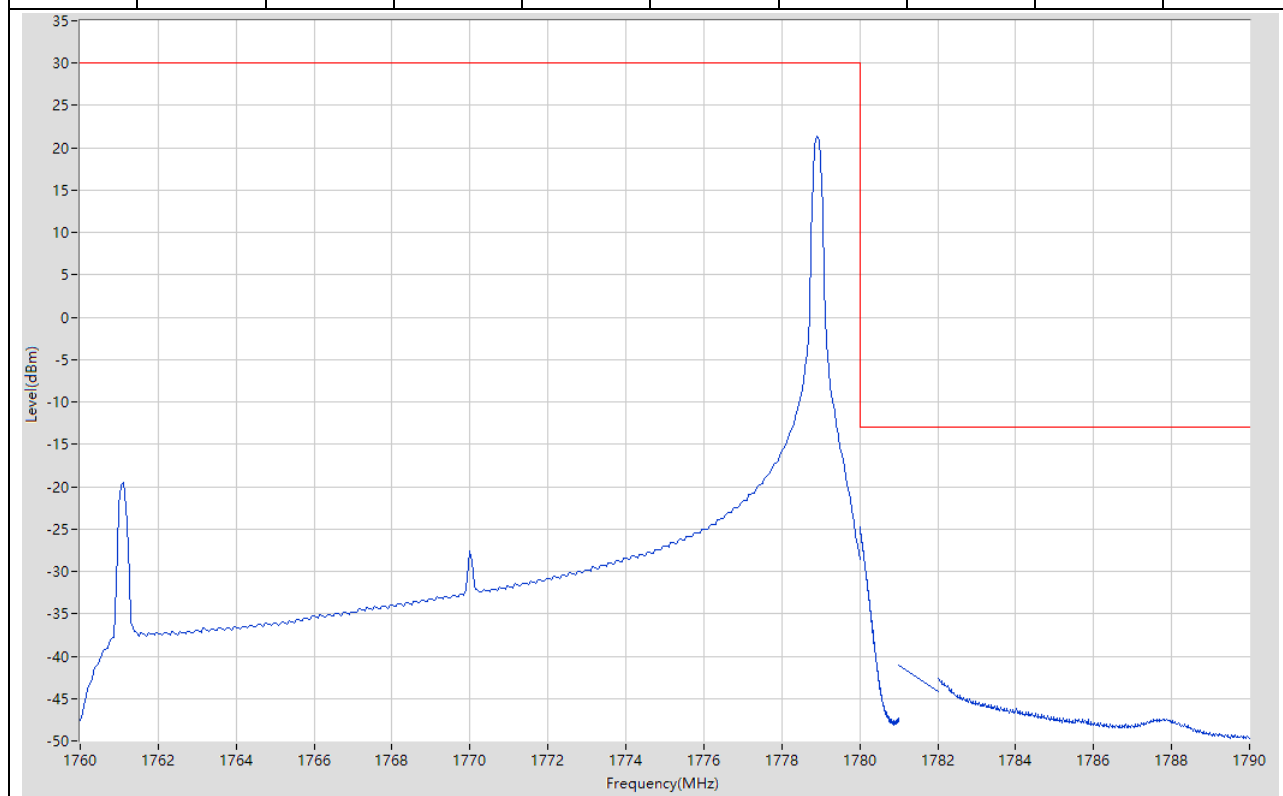
7.44. LTE Band Edge_Part22-24-27(NTNV)(Subtest:44, Channel:132072, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-28.1	-13	15.1	Pass	401
1708	1709	1	RMS	1709	-27.87	-13	14.87	Pass	2
1709	1710	0.2	RMS	1710	-33.06	-13	20.06	Pass	401
1710	1730	0.1	RMS	1726.75	0.33	30	29.67	Pass	401



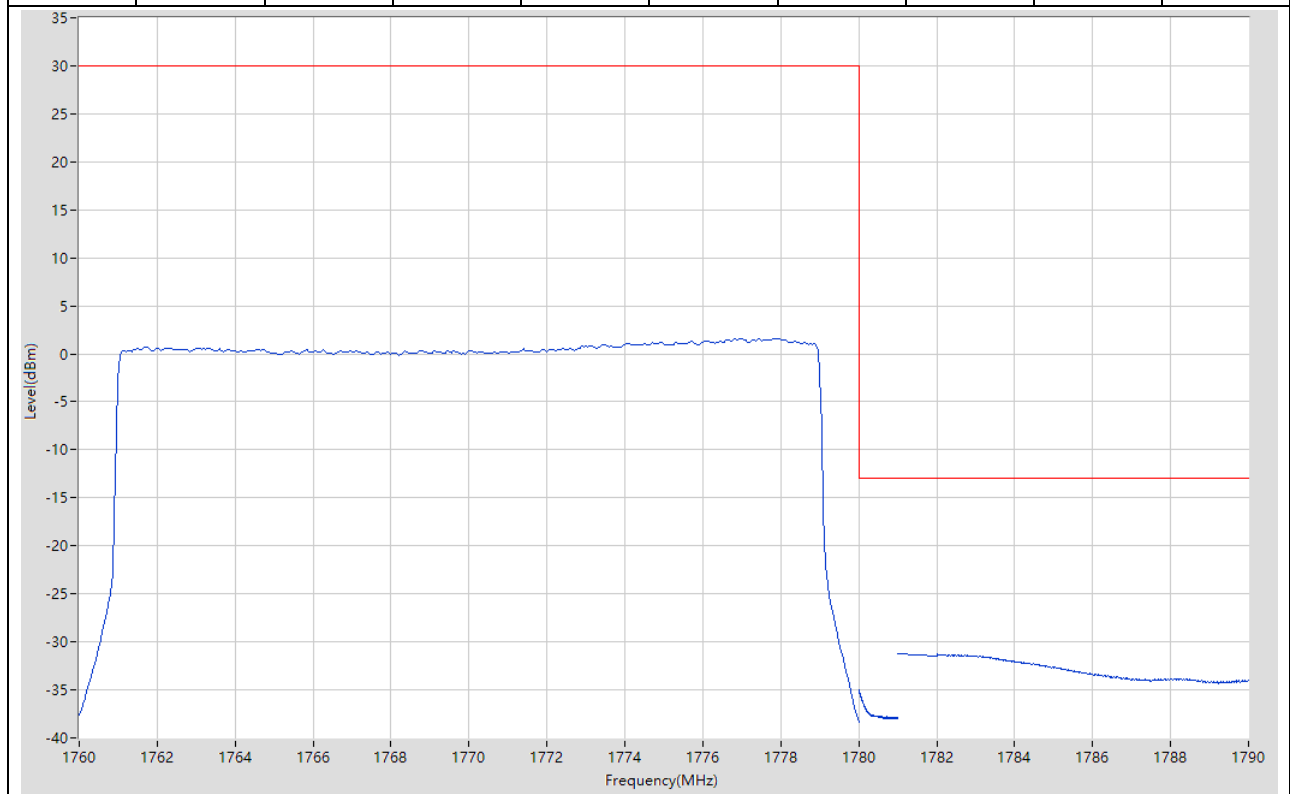
7.45. LTE Band Edge_Part22-24-27(NTNV)(Subtest:45, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:99)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.9	21.37	30	8.63	Pass	401
1780	1781	0.2	RMS	1780.005	-24.73	-13	11.73	Pass	401
1781	1782	1	RMS	1781	-41.09	-13	28.09	Pass	2
1782	1790	1	RMS	1782.02	-42.56	-13	29.56	Pass	401



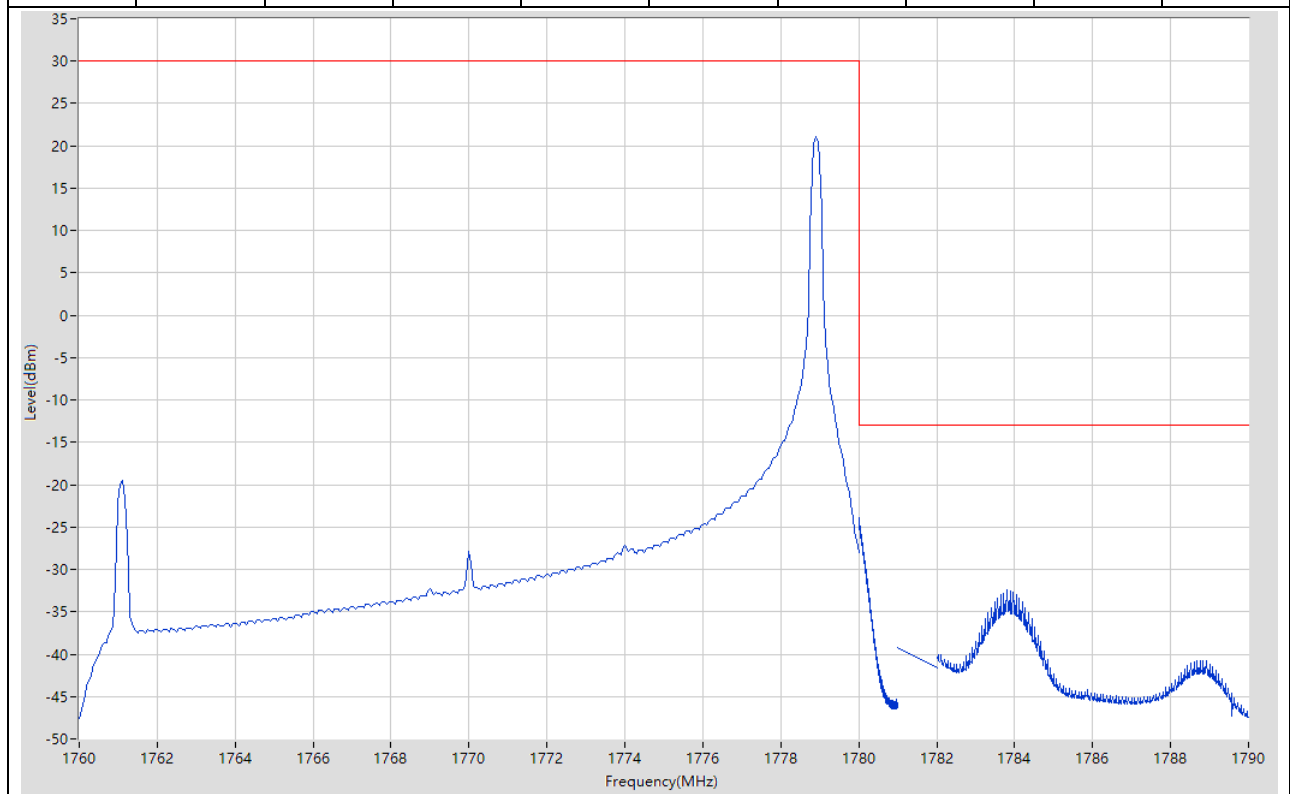
7.46. LTE Band Edge_Part22-24-27(NTNV)(Subtest:46, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1777.9	1.6	30	28.4	Pass	401
1780	1781	0.2	RMS	1780	-34.94	-13	21.94	Pass	401
1781	1782	1	RMS	1781	-31.23	-13	18.23	Pass	2
1782	1790	1	RMS	1782	-31.29	-13	18.29	Pass	401



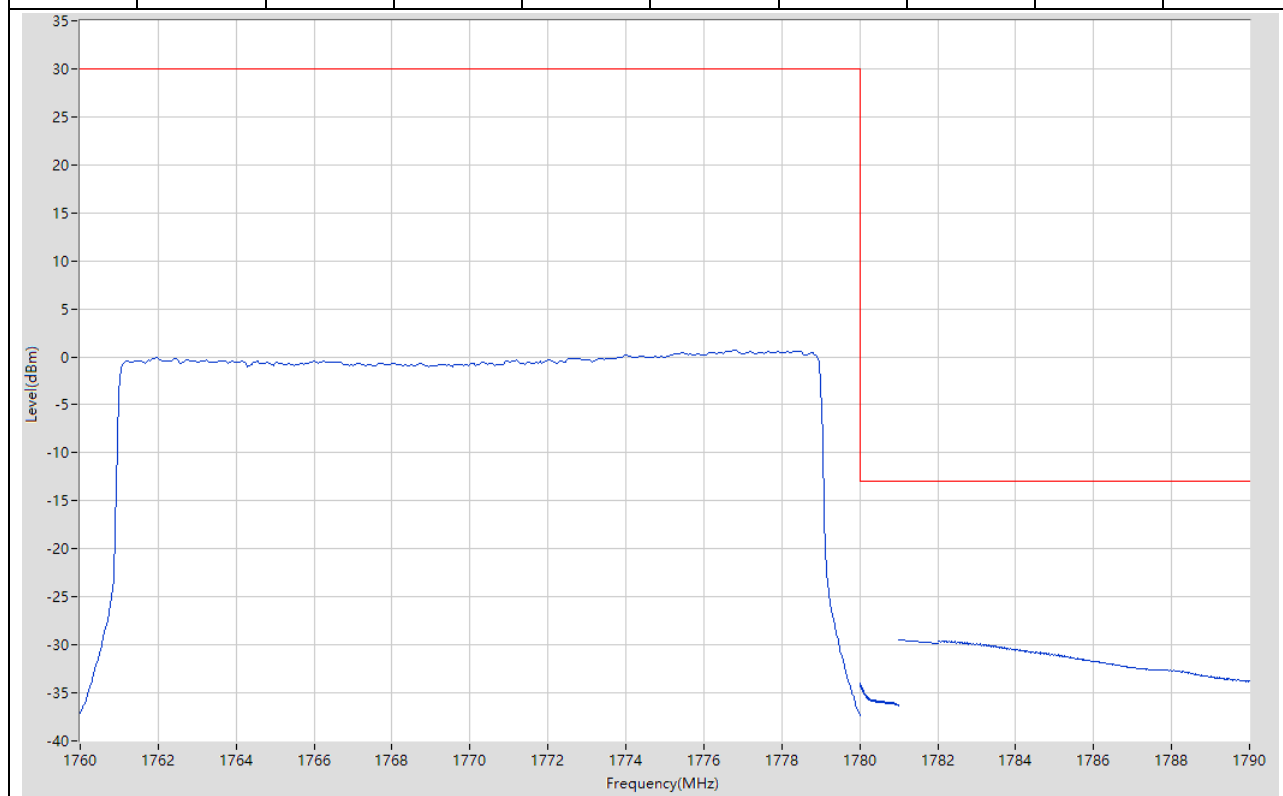
7.47. LTE Band Edge_Part22-24-27(NTNV)(Subtest:47, Channel:132572, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:99)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.9	21.05	30	8.95	Pass	401
1780	1781	0.2	RMS	1780.003	-23.95	-13	10.95	Pass	401
1781	1782	1	RMS	1781	-39.22	-13	26.22	Pass	2
1782	1790	1	RMS	1783.8	-32.42	-13	19.42	Pass	401



7.48. LTE Band Edge_Part22-24-27(NTNV)(Subtest:48, Channel:132572, 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)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1776.8	0.74	30	29.26	Pass	401
1780	1781	0.2	RMS	1780.008	-34.02	-13	21.02	Pass	401
1781	1782	1	RMS	1781	-29.45	-13	16.45	Pass	2
1782	1790	1	RMS	1782.04	-29.58	-13	16.58	Pass	401



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