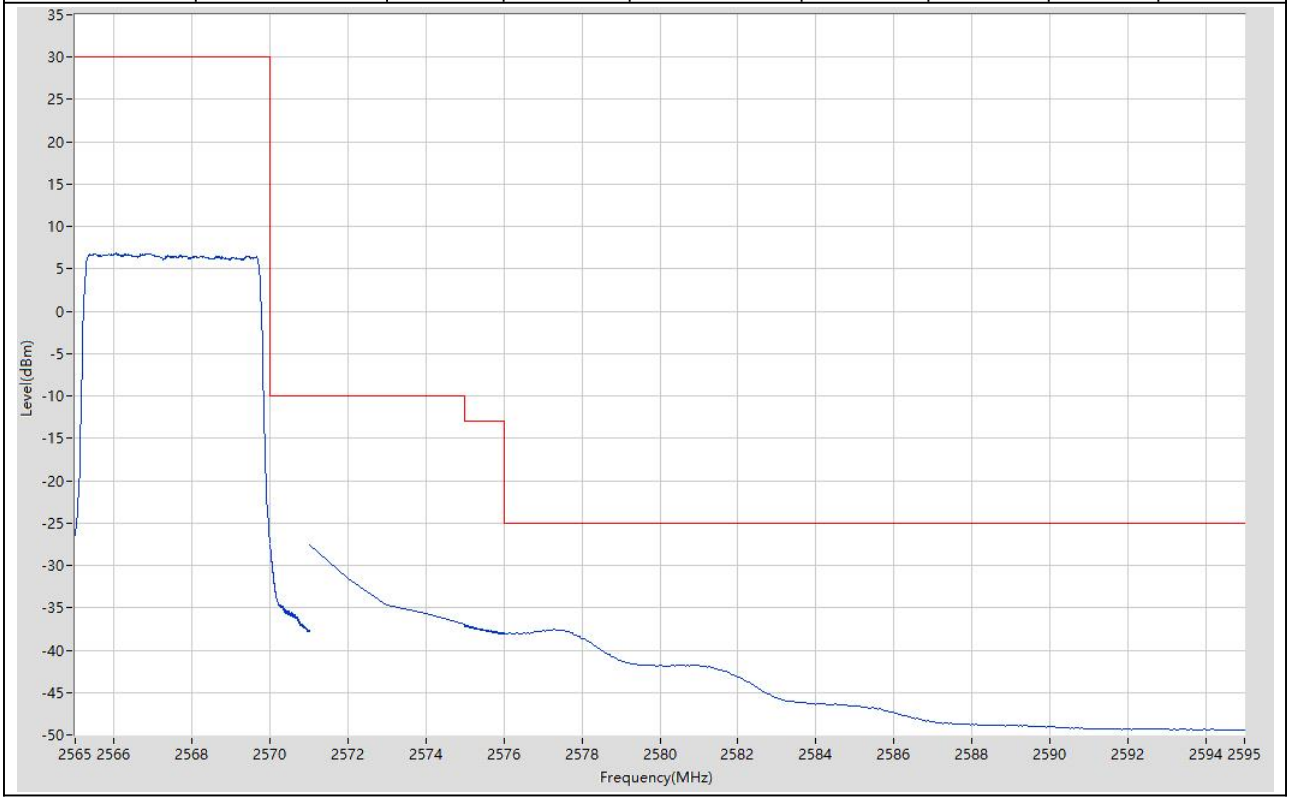
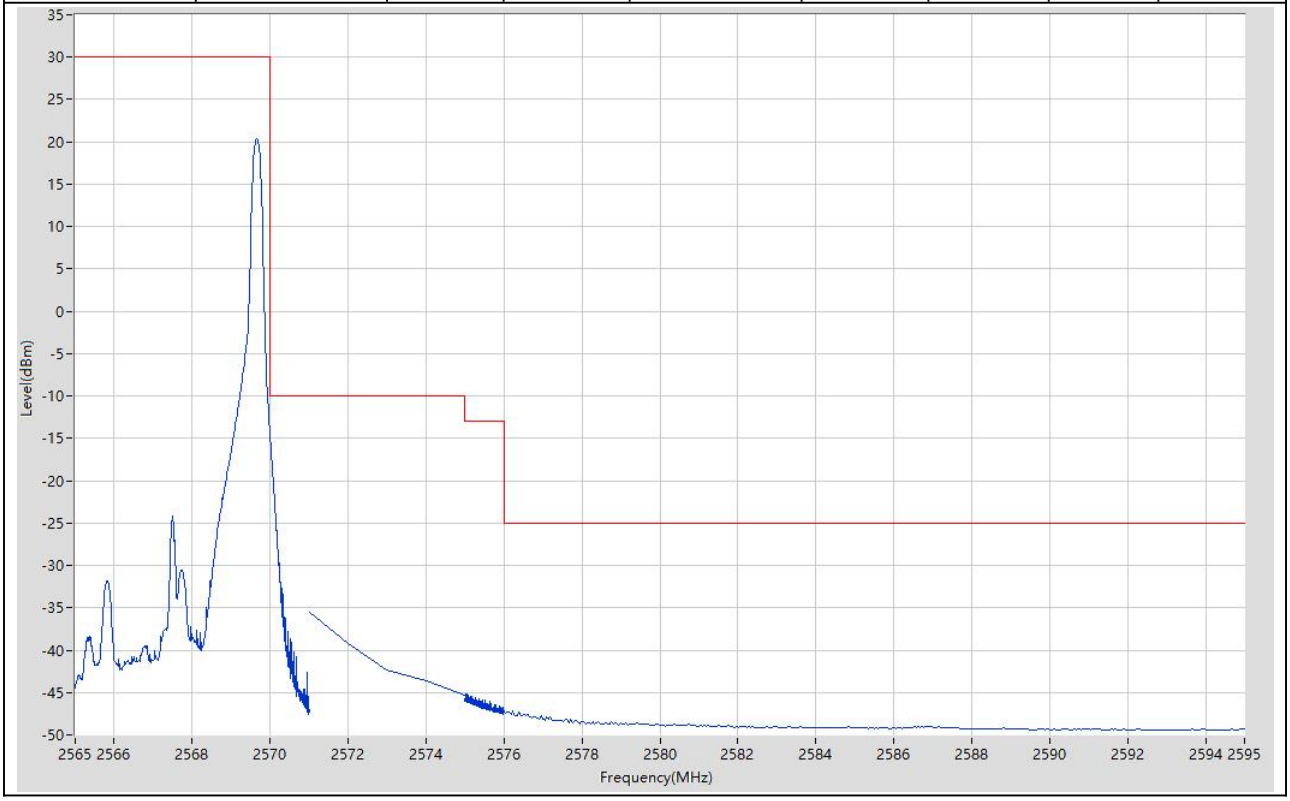
11.6. LTE Band Edge(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2566.05	6.84	30	Pass	401
2570	2571	0.1	RMS	2570	-27.58	-10	Pass	401
2571	2575	1	RMS	2571	-27.6	-10	Pass	5
2575	2576	1	RMS	2575.015	-37.06	-13	Pass	401
2576	2595	1	RMS	2577.283	-37.56	-25	Pass	401



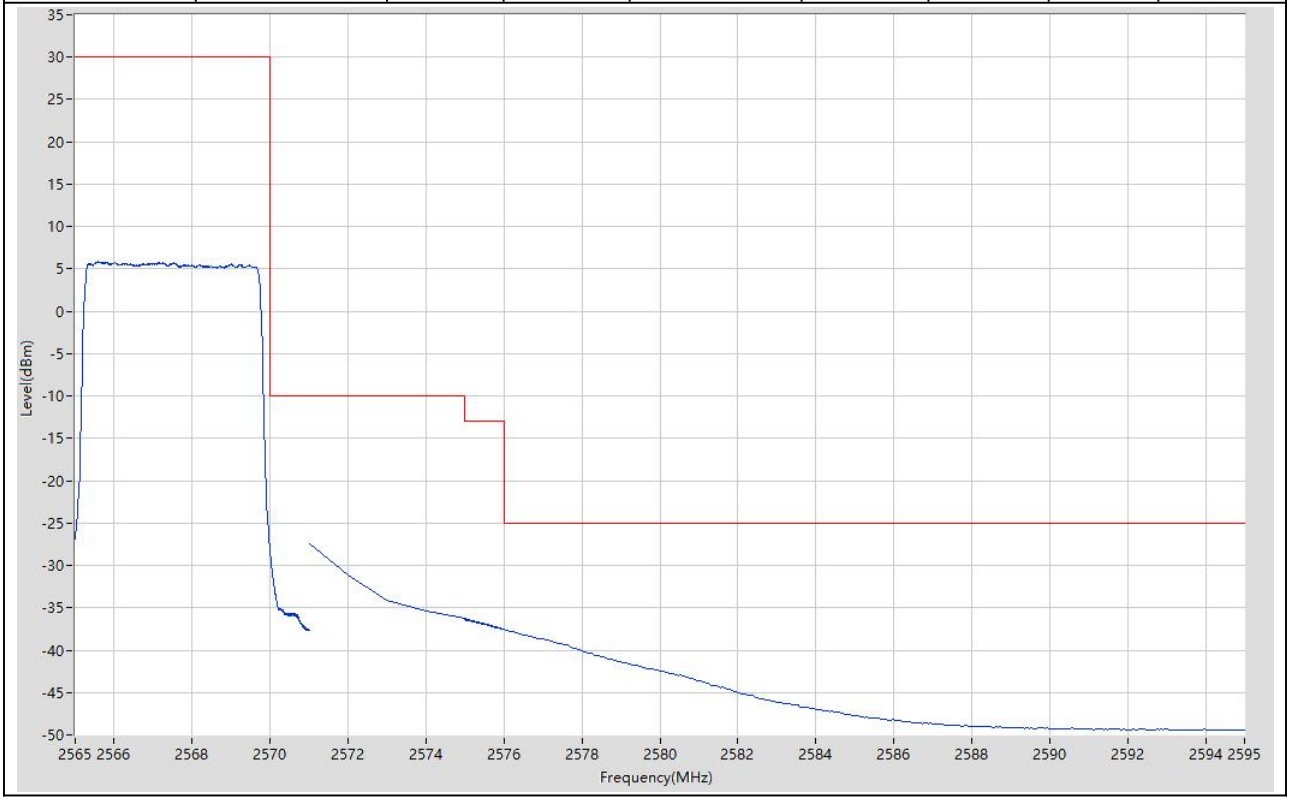
11.7. LTE Band Edge(NTNV)(Subtest:7, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.663	20.35	30	Pass	401
2570	2571	0.1	RMS	2570	-14.53	-10	Pass	401
2571	2575	1	RMS	2571	-35.6	-10	Pass	5
2575	2576	1	RMS	2575.015	-45.15	-13	Pass	401
2576	2595	1	RMS	2576	-47.11	-25	Pass	401



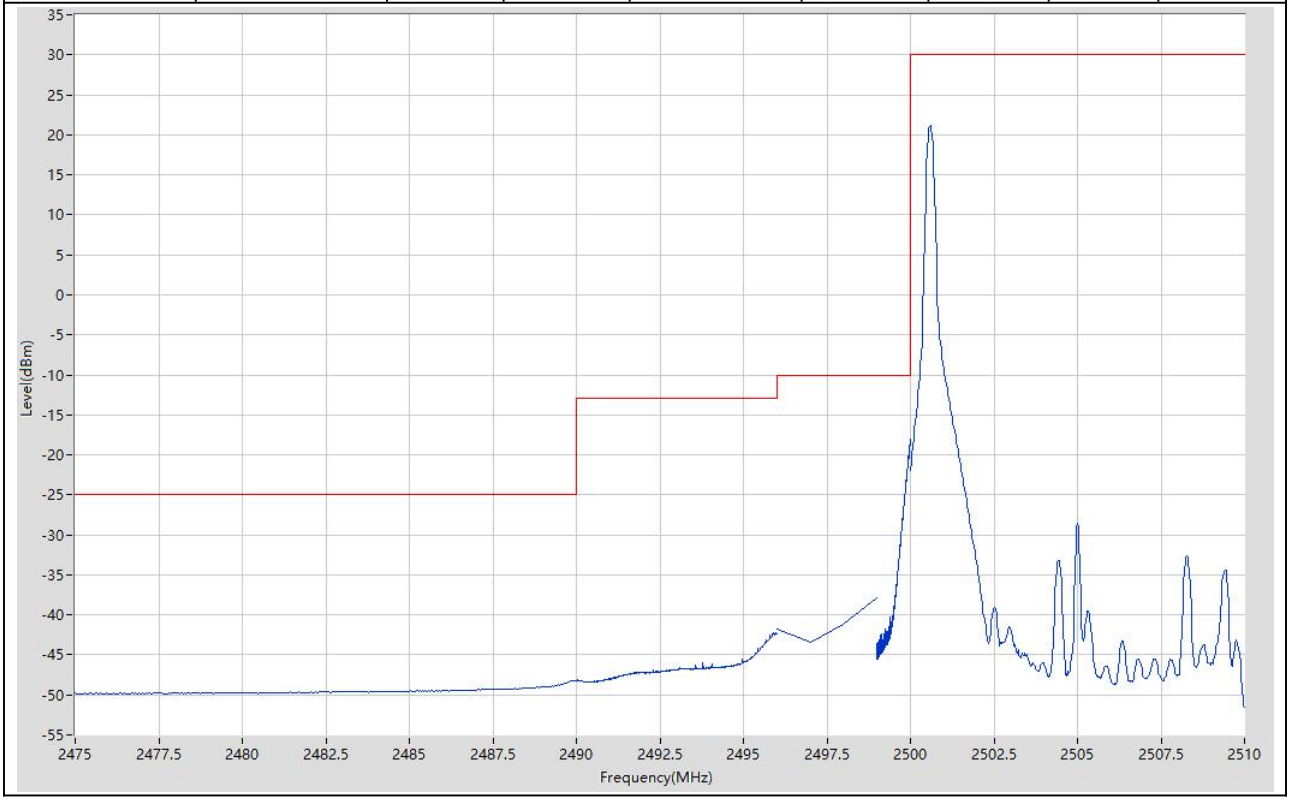
11.8. LTE Band Edge(NTNV)(Subtest:8, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2565.588	5.93	30	Pass	401
2570	2571	0.1	RMS	2570	-28.36	-10	Pass	401
2571	2575	1	RMS	2571	-27.46	-10	Pass	5
2575	2576	1	RMS	2575.025	-36.3	-13	Pass	401
2576	2595	1	RMS	2576	-37.53	-25	Pass	401



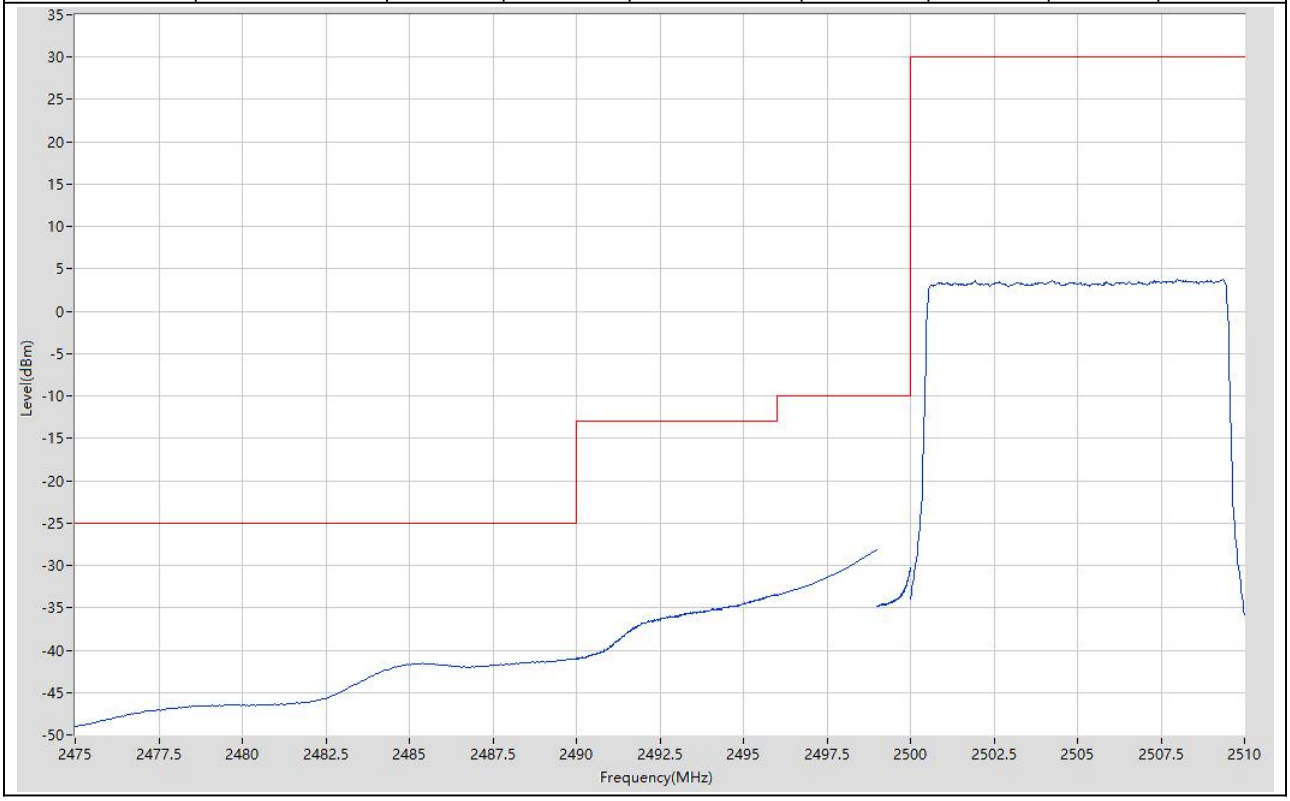
11.9. LTE Band Edge(NTNV)(Subtest:9, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-48.16	-25	Pass	401
2490	2496	1	RMS	2495.895	-42.25	-13	Pass	401
2496	2499	1	RMS	2499	-37.91	-10	Pass	4
2499	2500	0.2	RMS	2500	-18	-10	Pass	401
2500	2510	0.1	RMS	2500.6	21.14	30	Pass	401



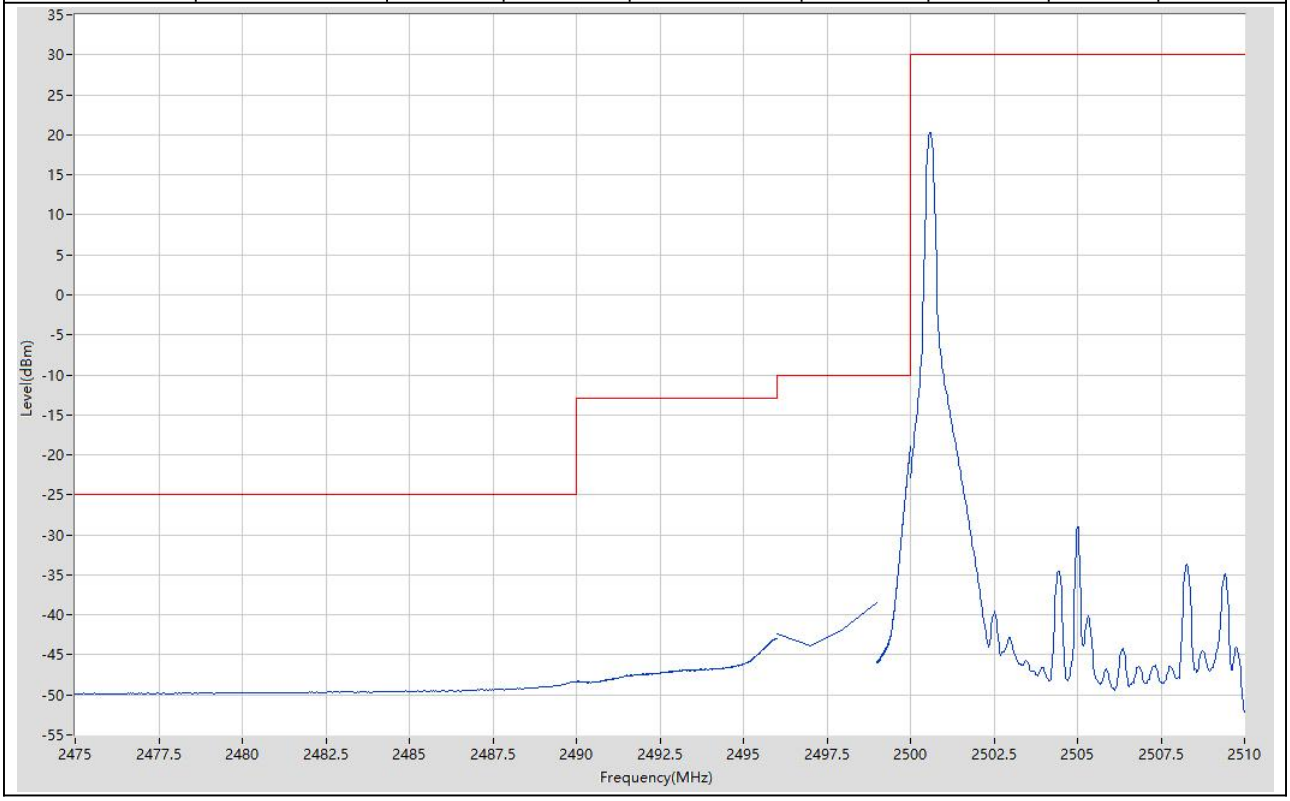
11.10. LTE Band Edge(NTNV)(Subtest:10, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-40.96	-25	Pass	401
2490	2496	1	RMS	2496	-33.39	-13	Pass	401
2496	2499	1	RMS	2499	-28.14	-10	Pass	4
2499	2500	0.2	RMS	2500	-30.24	-10	Pass	401
2500	2510	0.1	RMS	2508	3.76	30	Pass	401



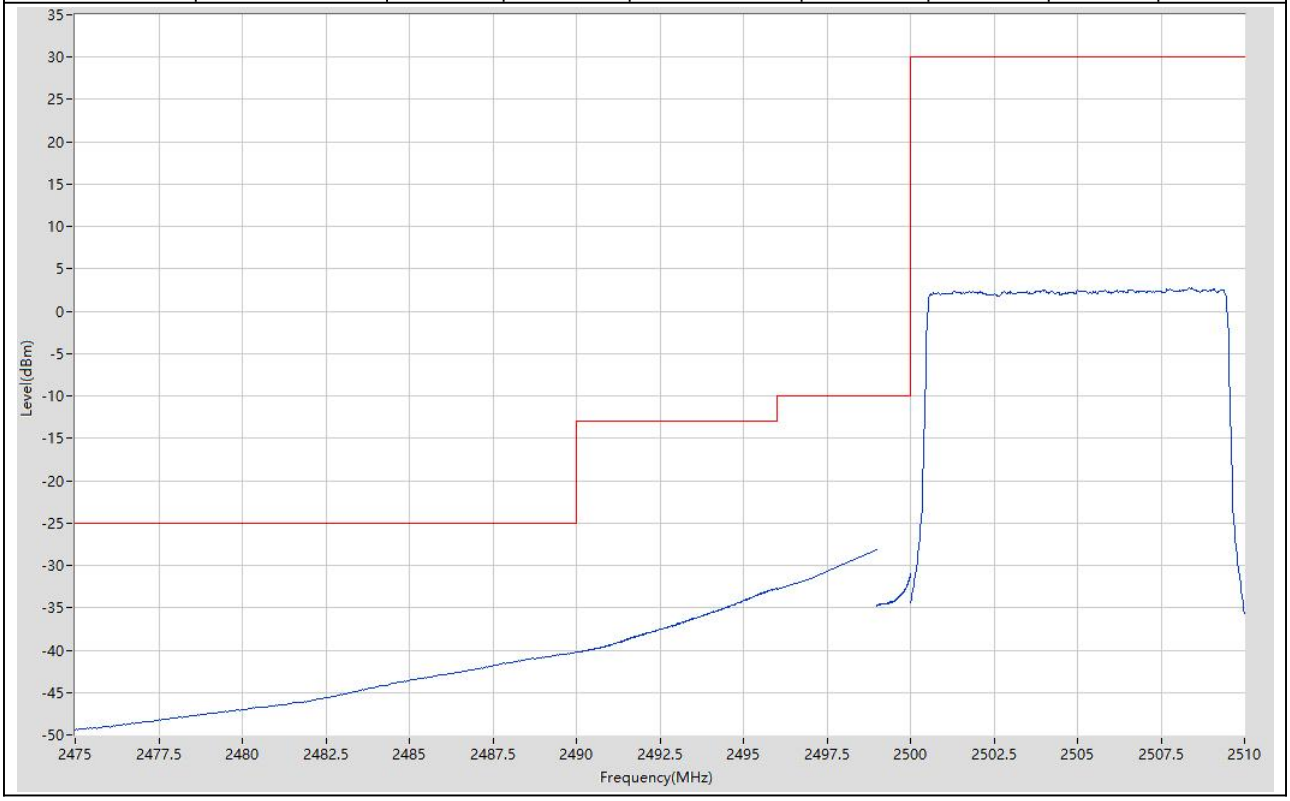
11.11. LTE Band Edge(NTNV)(Subtest:11, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.925	-48.32	-25	Pass	401
2490	2496	1	RMS	2496	-42.95	-13	Pass	401
2496	2499	1	RMS	2499	-38.43	-10	Pass	4
2499	2500	0.2	RMS	2499.998	-18.97	-10	Pass	401
2500	2510	0.1	RMS	2500.6	20.25	30	Pass	401



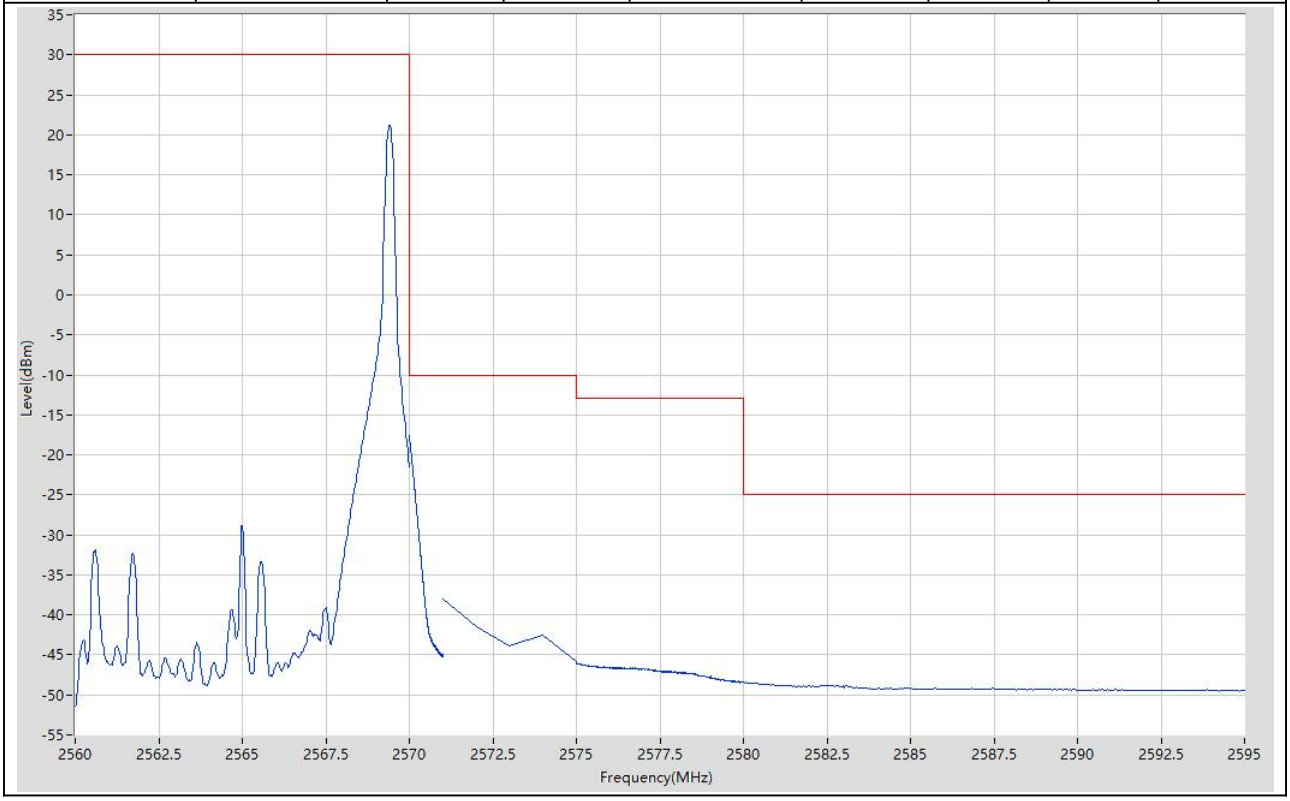
11.12. LTE Band Edge(NTNV)(Subtest:12, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-40.25	-25	Pass	401
2490	2496	1	RMS	2496	-32.64	-13	Pass	401
2496	2499	1	RMS	2499	-28.08	-10	Pass	4
2499	2500	0.2	RMS	2500	-30.99	-10	Pass	401
2500	2510	0.1	RMS	2508.4	2.78	30	Pass	401



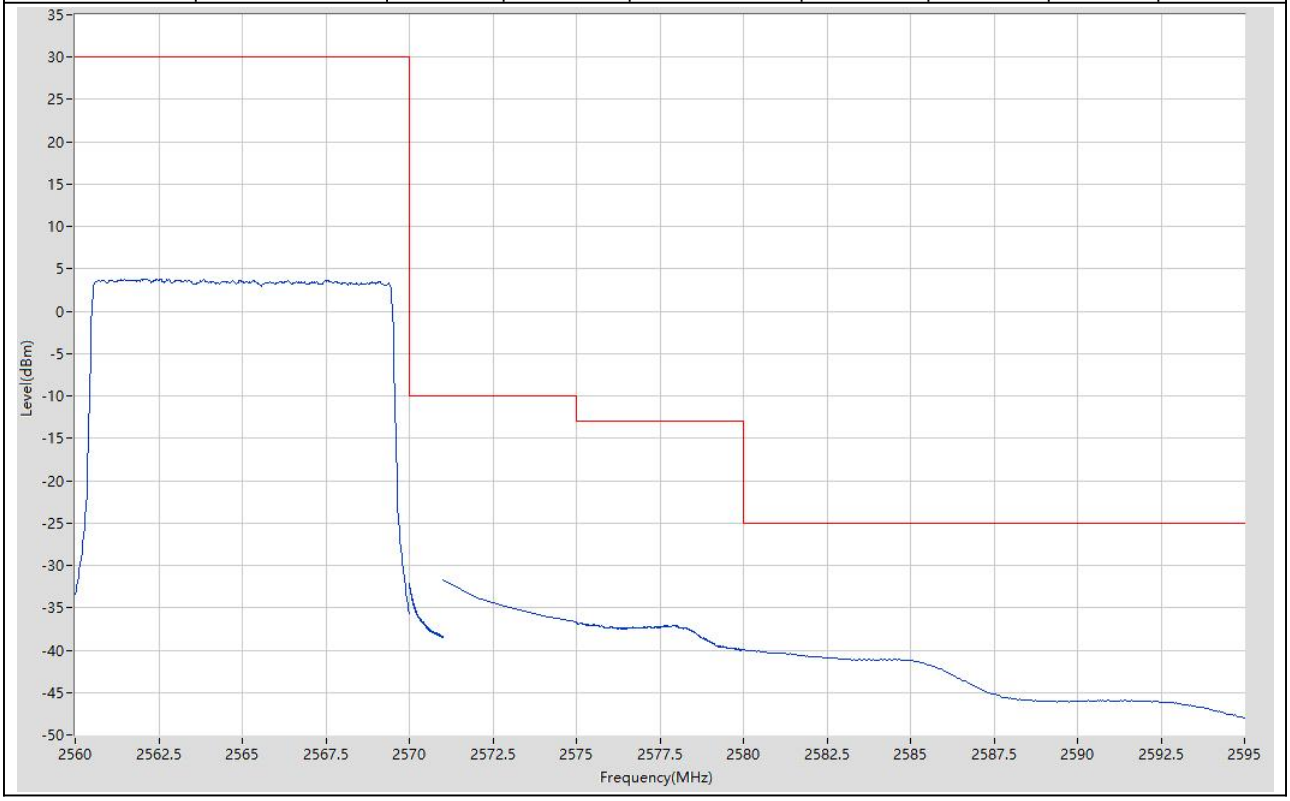
11.13. LTE Band Edge(NTNV)(Subtest:13, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569.4	21.21	30	Pass	401
2570	2571	0.2	RMS	2570	-17.56	-10	Pass	401
2571	2575	1	RMS	2571	-37.96	-10	Pass	5
2575	2580	1	RMS	2575	-46.02	-13	Pass	401
2580	2595	1	RMS	2580	-48.4	-25	Pass	401



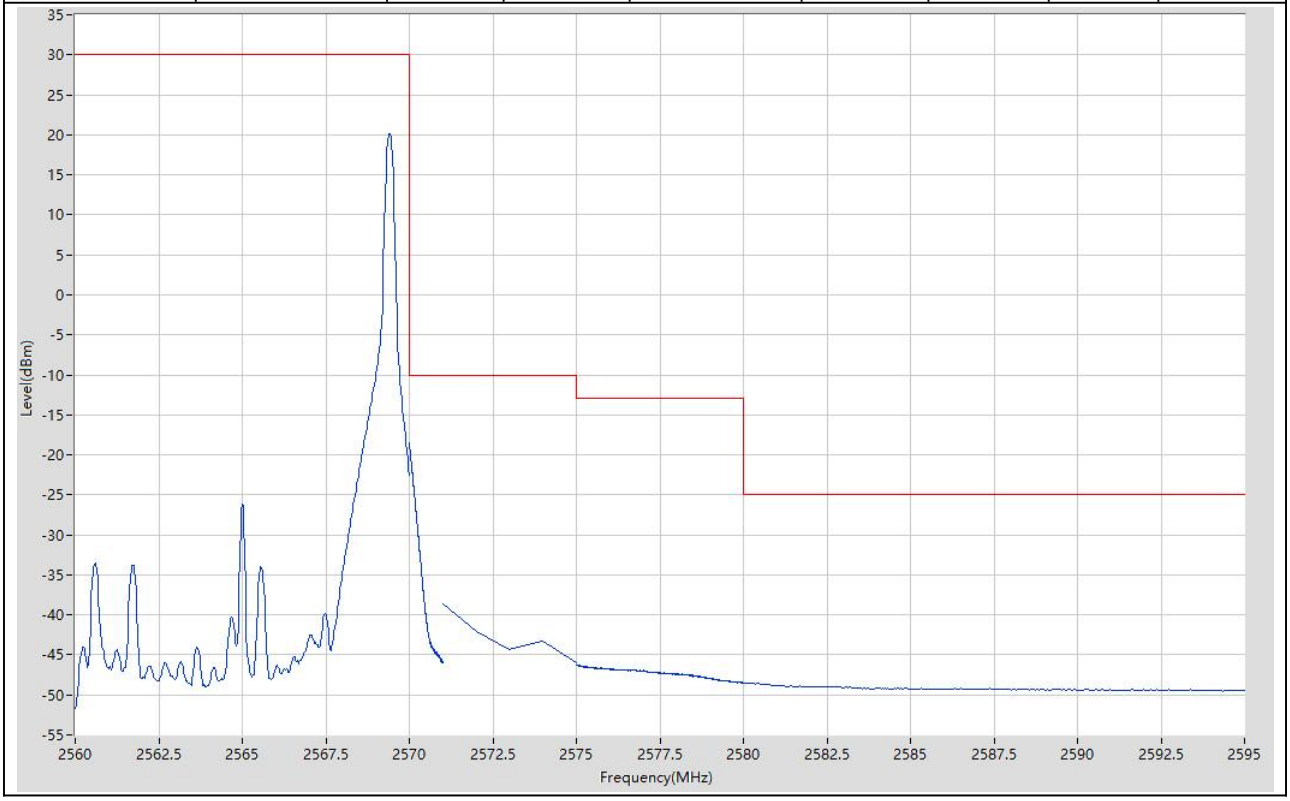
11.14. LTE Band Edge(NTNV)(Subtest:14, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2562.175	3.84	30	Pass	401
2570	2571	0.2	RMS	2570.003	-32.12	-10	Pass	401
2571	2575	1	RMS	2571	-31.74	-10	Pass	5
2575	2580	1	RMS	2575.113	-36.78	-13	Pass	401
2580	2595	1	RMS	2580	-39.97	-25	Pass	401



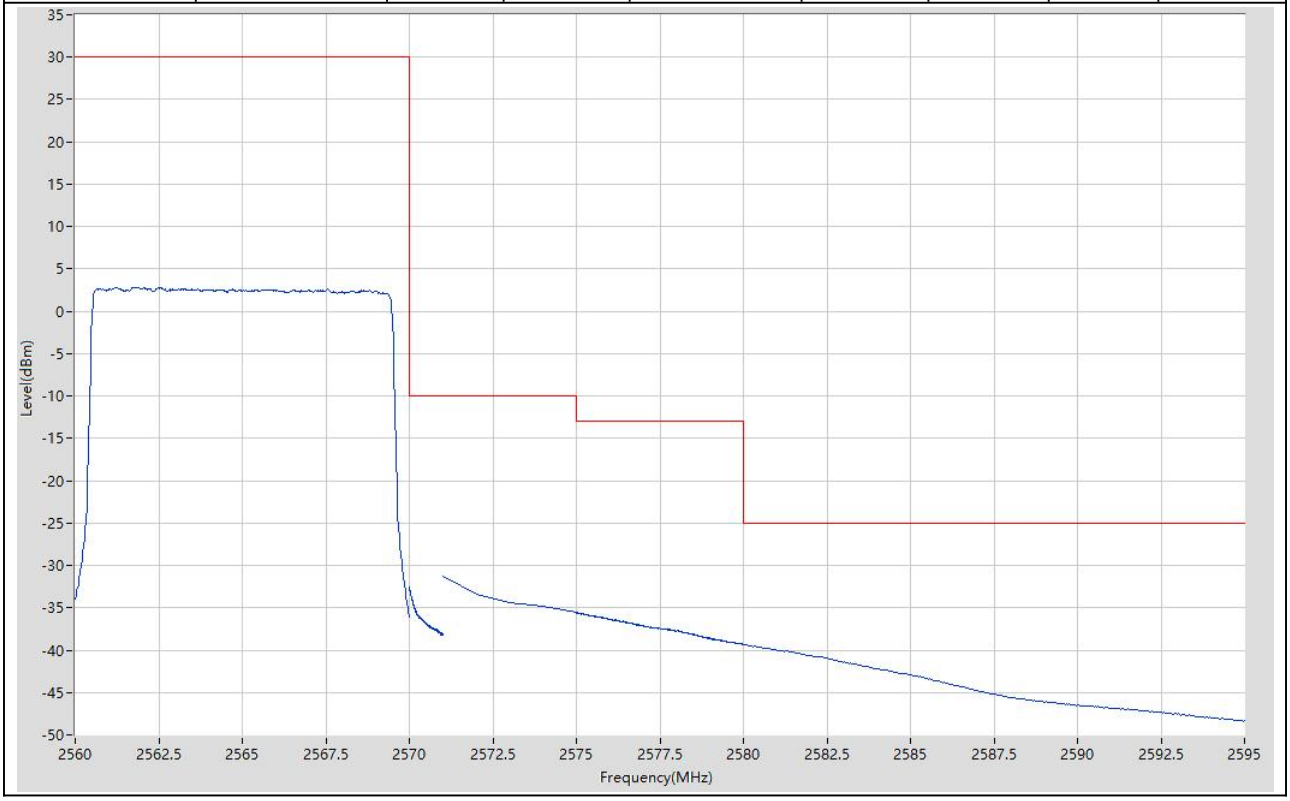
11.15. LTE Band Edge(NTNV)(Subtest:15, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569.4	20.16	30	Pass	401
2570	2571	0.2	RMS	2570	-18.51	-10	Pass	401
2571	2575	1	RMS	2571	-38.56	-10	Pass	5
2575	2580	1	RMS	2575	-46.23	-13	Pass	401
2580	2595	1	RMS	2580.038	-48.47	-25	Pass	401



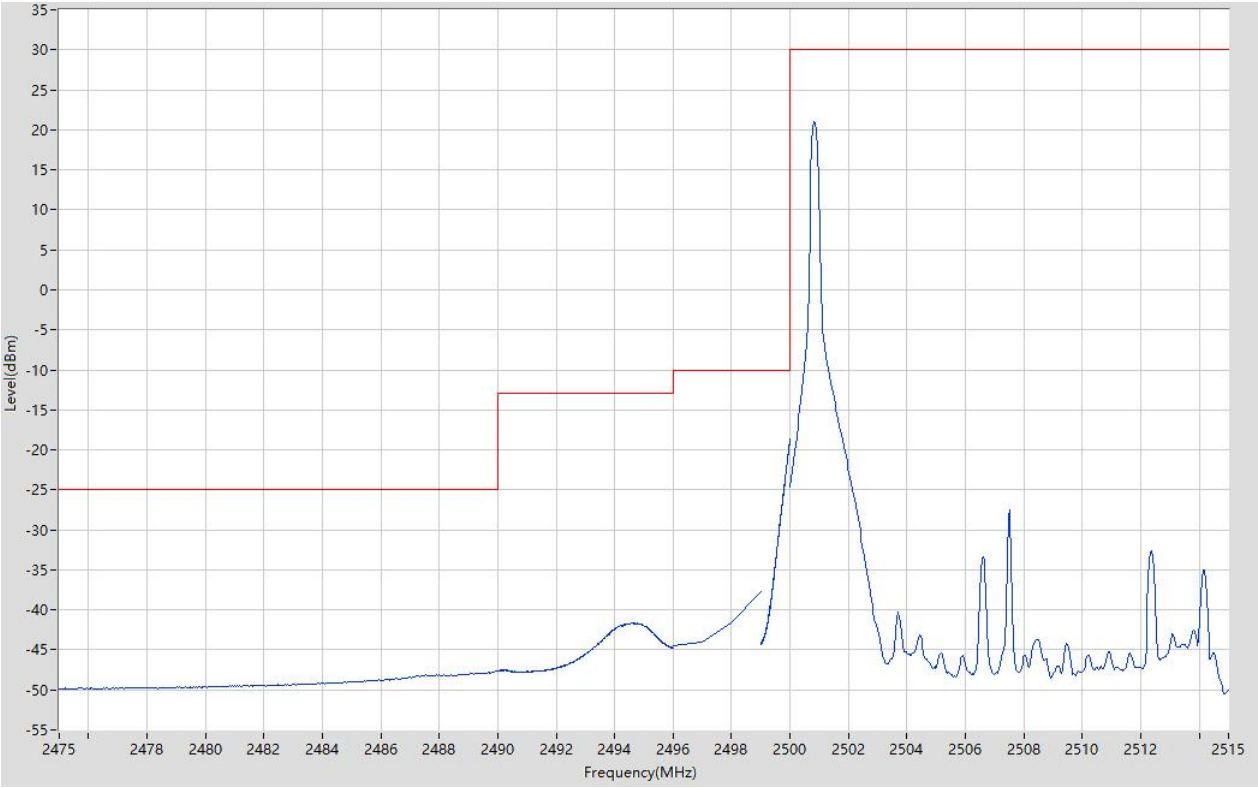
11.16. LTE Band Edge(NTNV)(Subtest:16, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2561.75	2.84	30	Pass	401
2570	2571	0.2	RMS	2570	-32.49	-10	Pass	401
2571	2575	1	RMS	2571	-31.26	-10	Pass	5
2575	2580	1	RMS	2575	-35.55	-13	Pass	401
2580	2595	1	RMS	2580	-39.29	-25	Pass	401



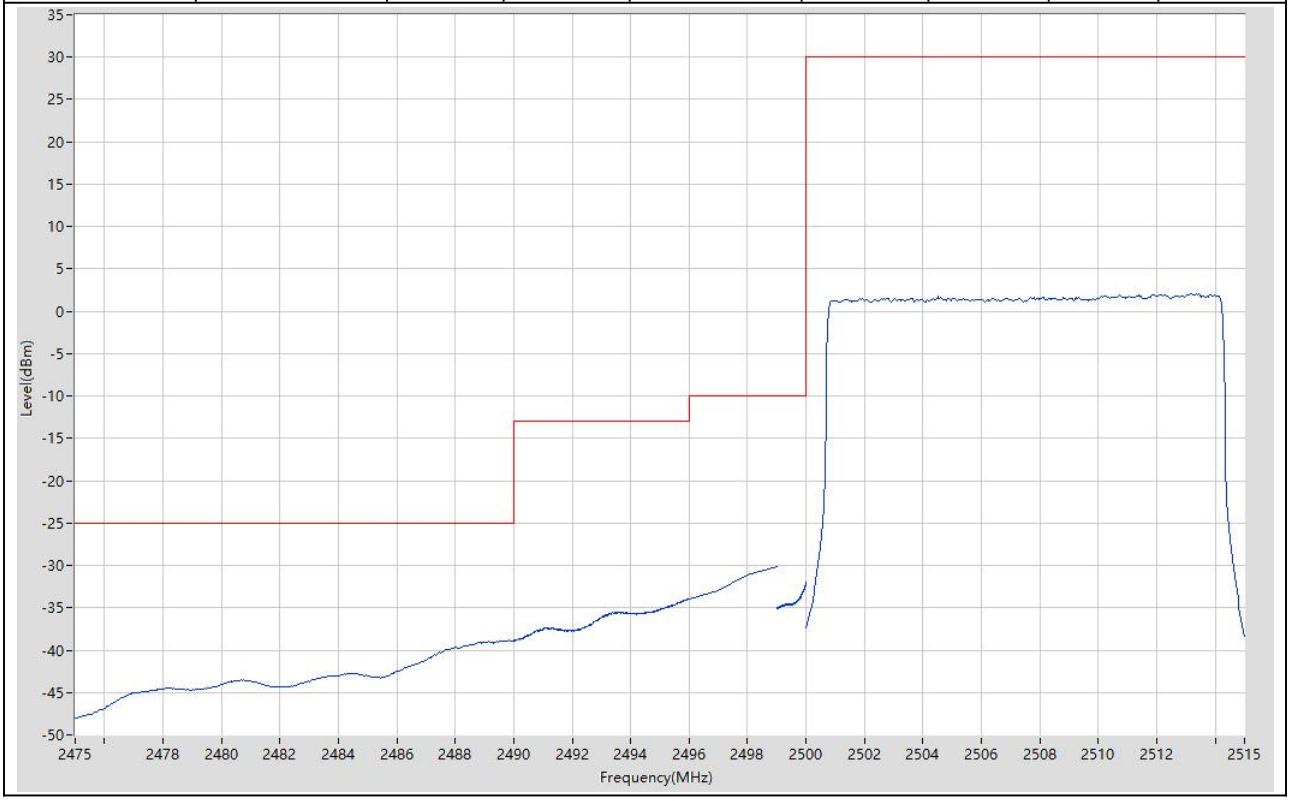
11.17. LTE Band Edge(NTNV)(Subtest:17, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-47.62	-25	Pass	401
2490	2496	1	RMS	2494.59	-41.64	-13	Pass	401
2496	2499	1	RMS	2499	-37.66	-10	Pass	4
2499	2500	0.3	RMS	2499.998	-18.68	-10	Pass	401
2500	2515	0.1	RMS	2500.825	20.97	30	Pass	401



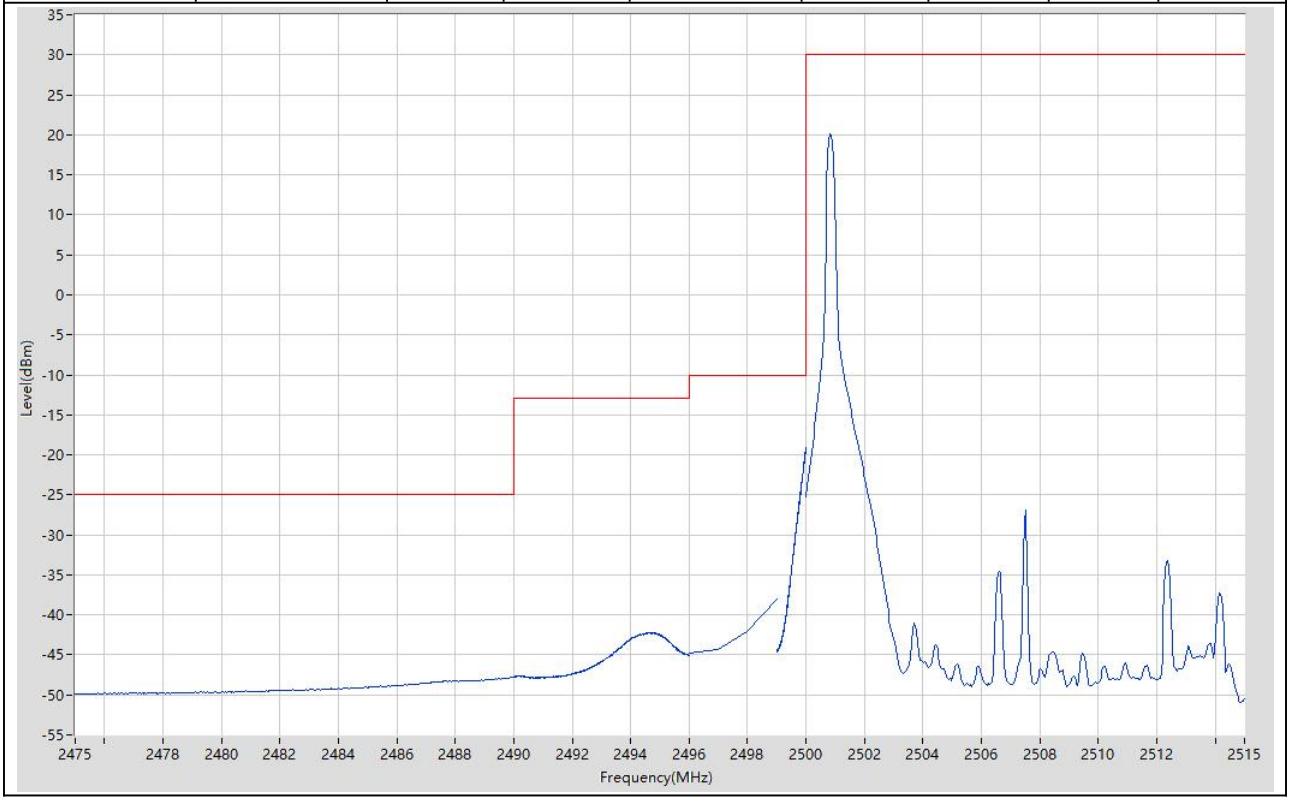
11.18. LTE Band Edge(NTNV)(Subtest:18, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.85	-38.84	-25	Pass	401
2490	2496	1	RMS	2496	-33.93	-13	Pass	401
2496	2499	1	RMS	2499	-30.1	-10	Pass	4
2499	2500	0.3	RMS	2499.998	-32.02	-10	Pass	401
2500	2515	0.1	RMS	2513.163	2.05	30	Pass	401



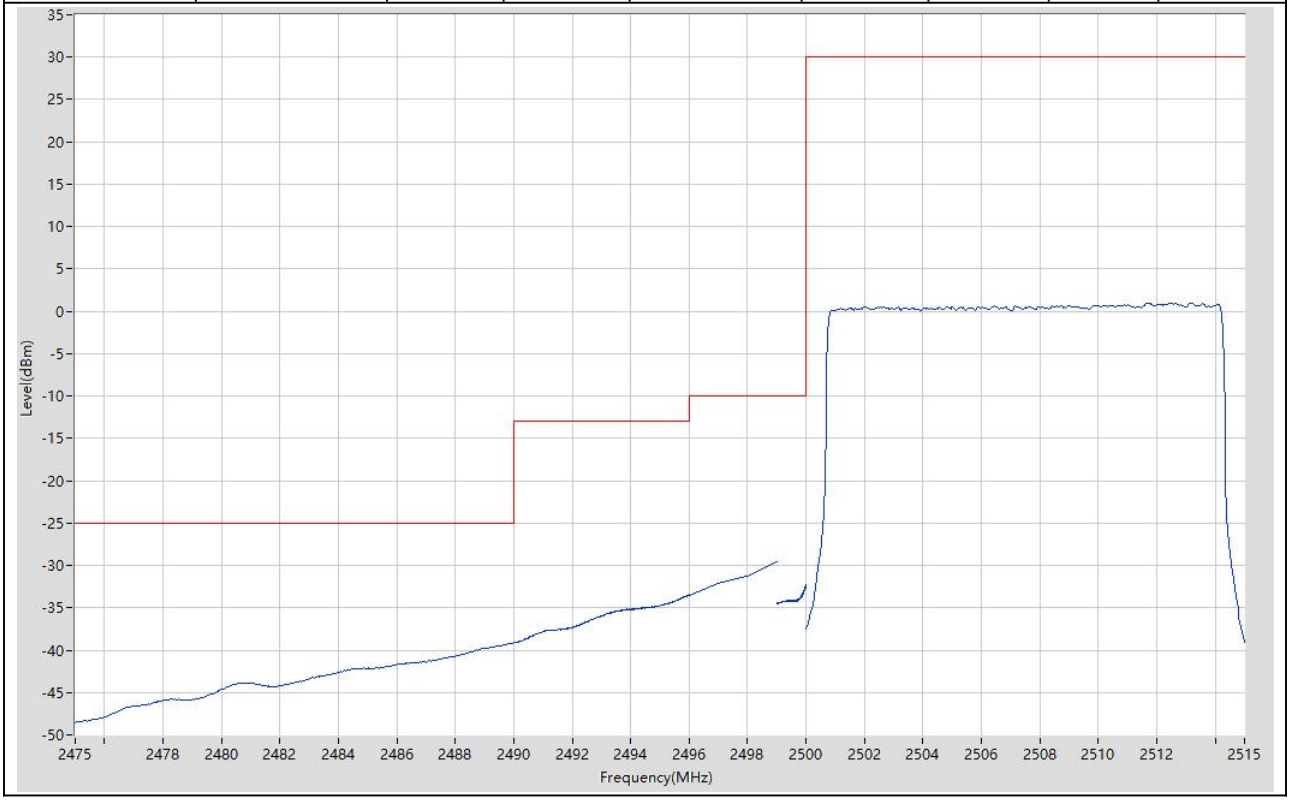
11.19. LTE Band Edge(NTNV)(Subtest:19, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-47.72	-25	Pass	401
2490	2496	1	RMS	2494.695	-42.23	-13	Pass	401
2496	2499	1	RMS	2499	-38	-10	Pass	4
2499	2500	0.3	RMS	2499.998	-19.07	-10	Pass	401
2500	2515	0.1	RMS	2500.825	20.13	30	Pass	401



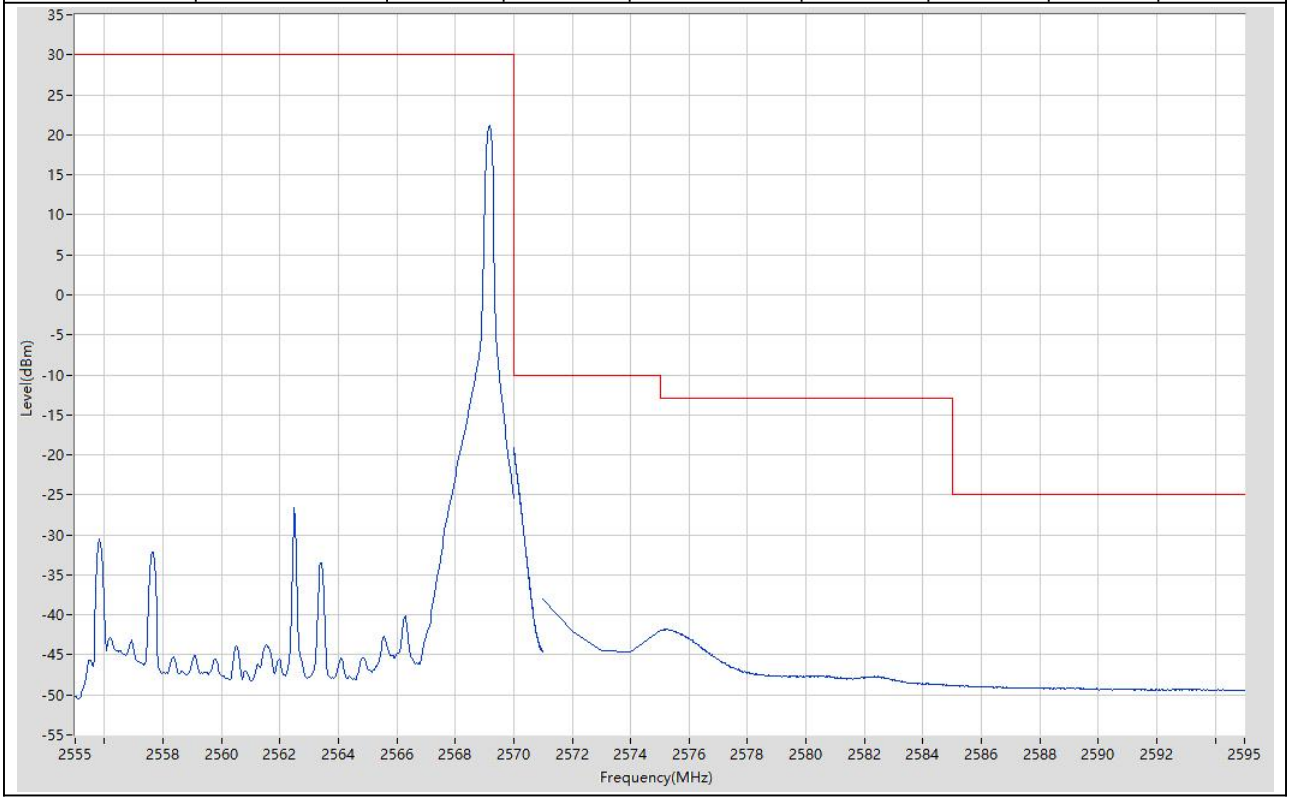
11.20. LTE Band Edge(NTNV)(Subtest:20, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-39.14	-25	Pass	401
2490	2496	1	RMS	2496	-33.43	-13	Pass	401
2496	2499	1	RMS	2499	-29.61	-10	Pass	4
2499	2500	0.3	RMS	2500	-32.26	-10	Pass	401
2500	2515	0.1	RMS	2513.2	1.01	30	Pass	401



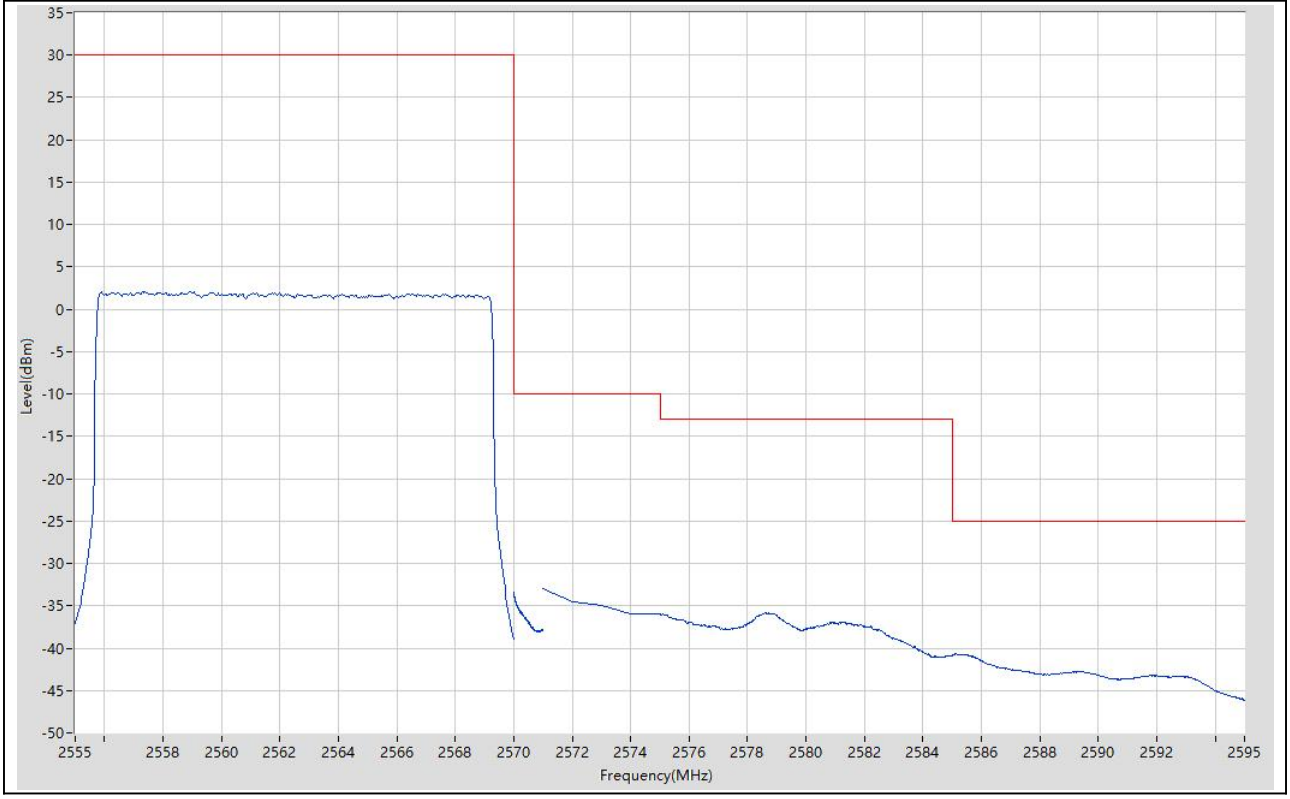
11.21. LTE Band Edge(NTNV)(Subtest:21, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2569.175	21.14	30	Pass	401
2570	2571	0.3	RMS	2570.003	-19.05	-10	Pass	401
2571	2575	1	RMS	2571	-38.09	-10	Pass	5
2575	2585	1	RMS	2575.225	-41.79	-13	Pass	401
2585	2595	1	RMS	2585	-48.81	-25	Pass	401



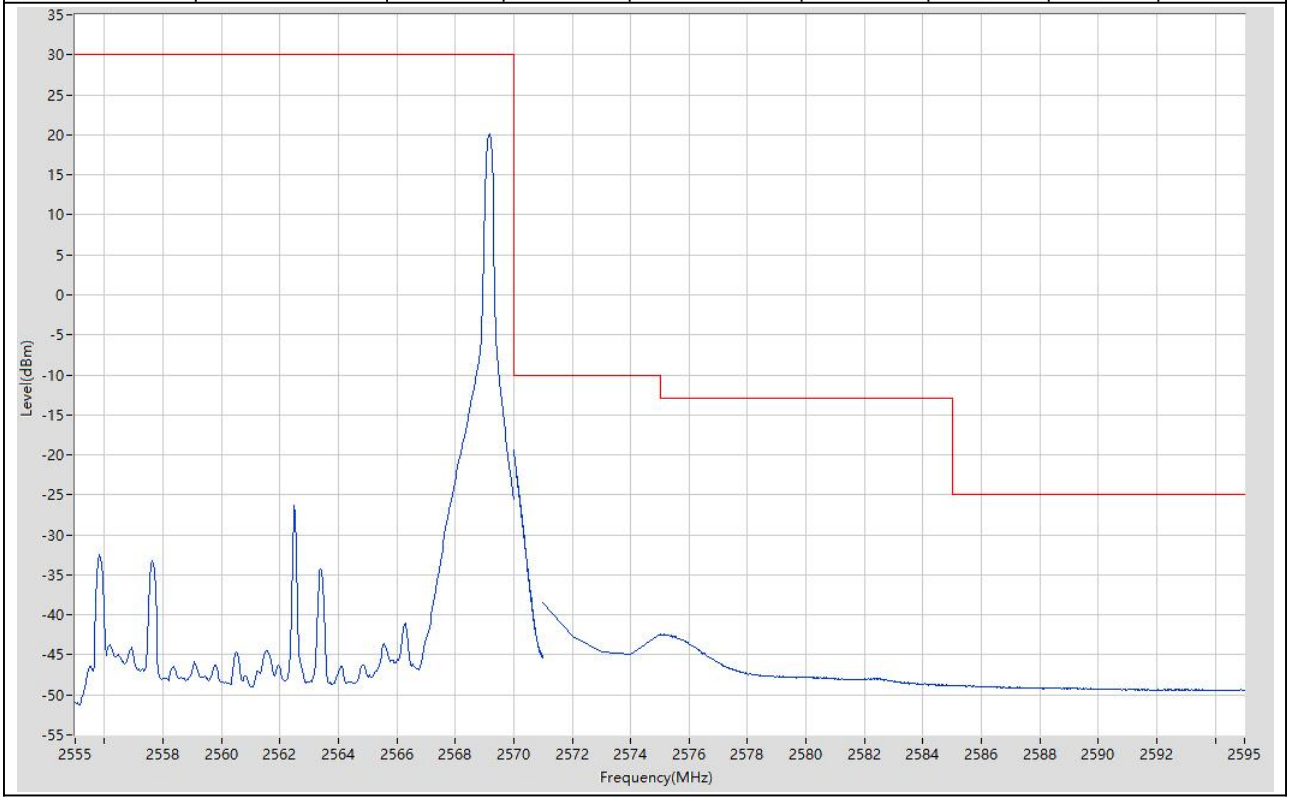
11.22. LTE Band Edge(NTNV)(Subtest:22, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2557.4	2.1	30	Pass	401
2570	2571	0.3	RMS	2570.003	-33.45	-10	Pass	401
2571	2575	1	RMS	2571	-32.98	-10	Pass	5
2575	2585	1	RMS	2578.7	-35.83	-13	Pass	401
2585	2595	1	RMS	2585.15	-40.67	-25	Pass	401



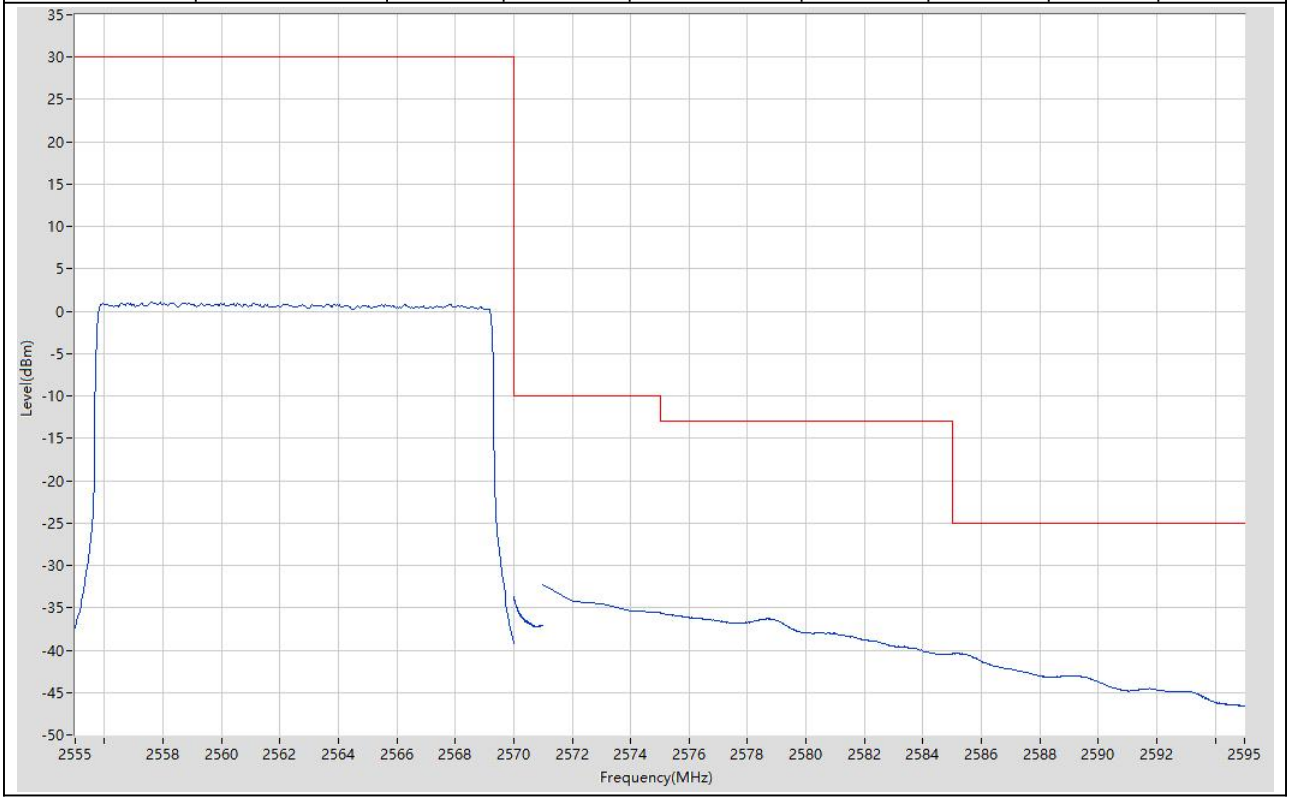
11.23. LTE Band Edge(NTNV)(Subtest:23, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2569.175	20.12	30	Pass	401
2570	2571	0.3	RMS	2570.005	-19.42	-10	Pass	401
2571	2575	1	RMS	2571	-38.51	-10	Pass	5
2575	2585	1	RMS	2575.15	-42.44	-13	Pass	401
2585	2595	1	RMS	2585.025	-48.78	-25	Pass	401



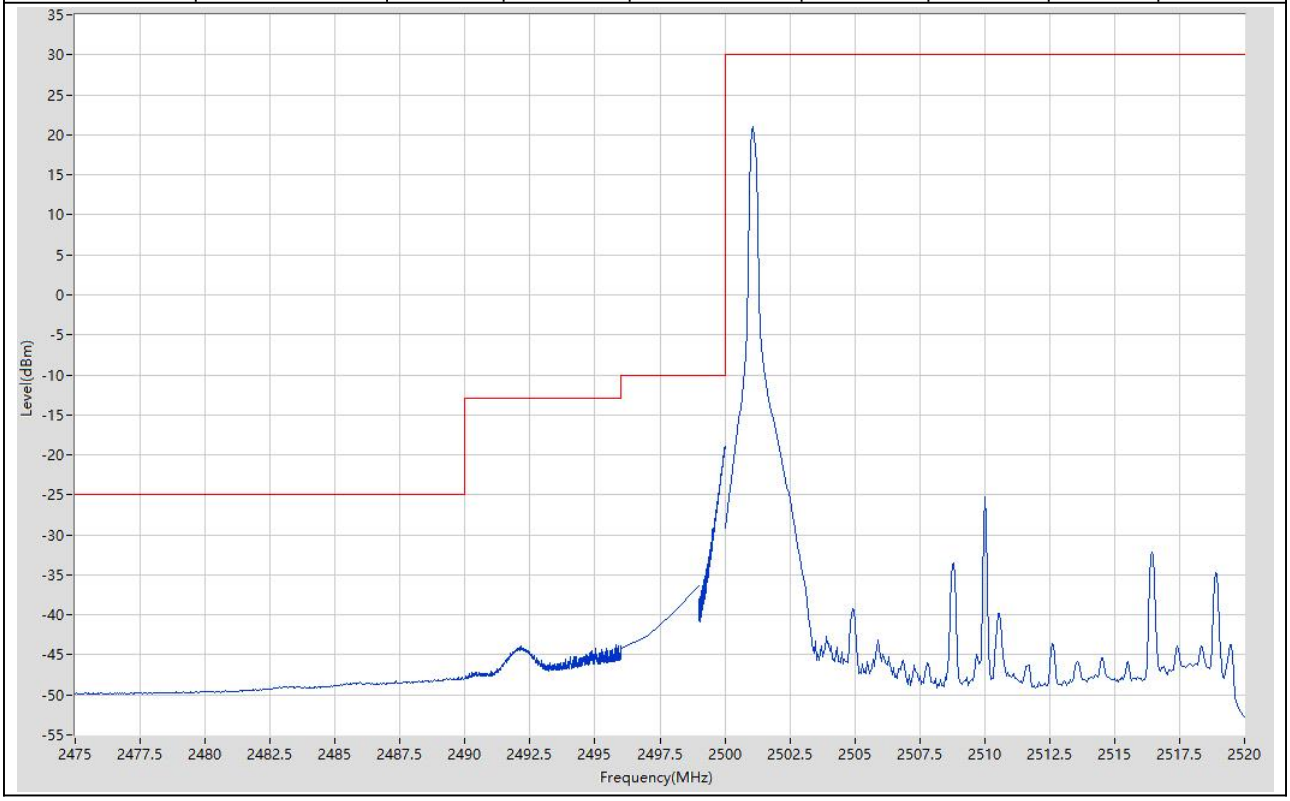
11.24. LTE Band Edge(NTNV)(Subtest:24, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2557.625	1.09	30	Pass	401
2570	2571	0.3	RMS	2570.003	-33.64	-10	Pass	401
2571	2575	1	RMS	2571	-32.3	-10	Pass	5
2575	2585	1	RMS	2575.05	-35.67	-13	Pass	401
2585	2595	1	RMS	2585.125	-40.35	-25	Pass	401



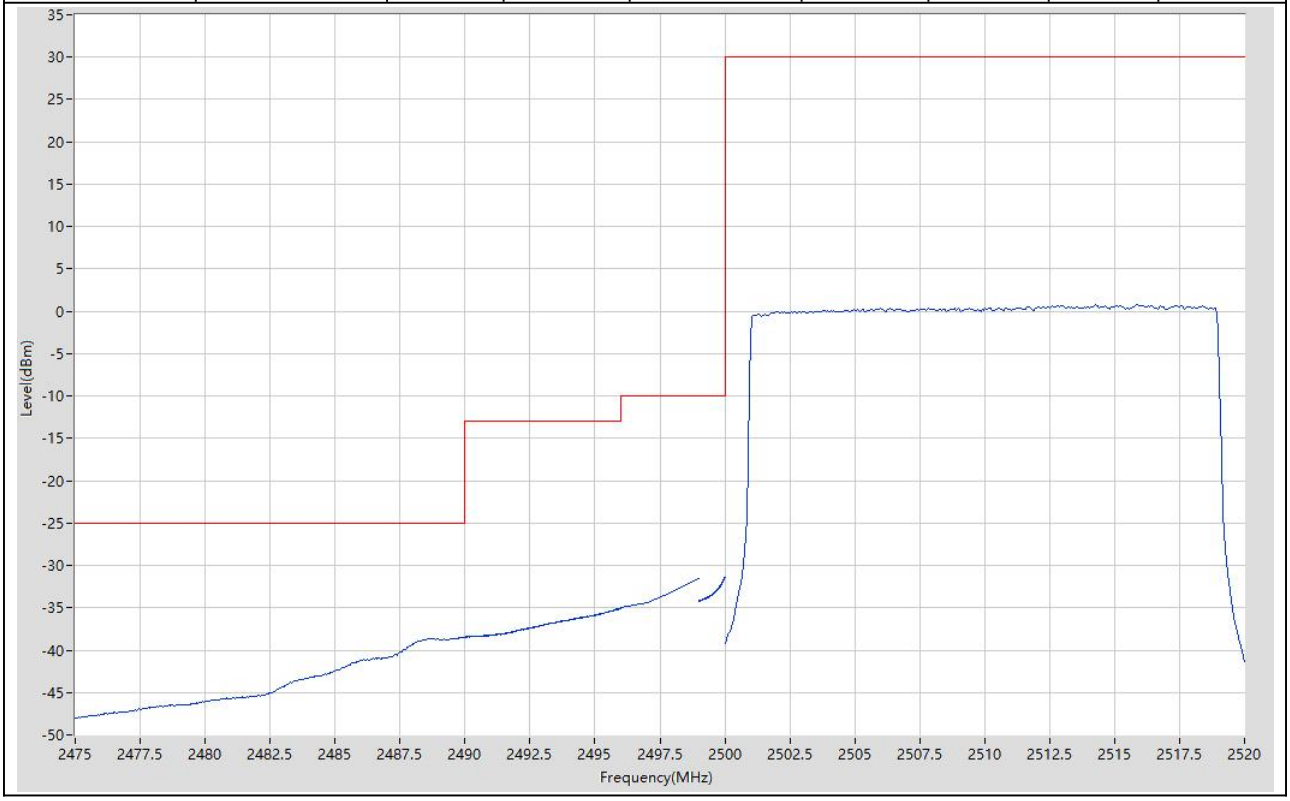
11.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.888	-47.85	-25	Pass	401
2490	2496	1	RMS	2495.805	-43.77	-13	Pass	401
2496	2499	1	RMS	2499	-36.35	-10	Pass	4
2499	2500	0.51	RMS	2499.998	-18.97	-10	Pass	401
2500	2520	0.1	RMS	2501.1	20.97	30	Pass	401



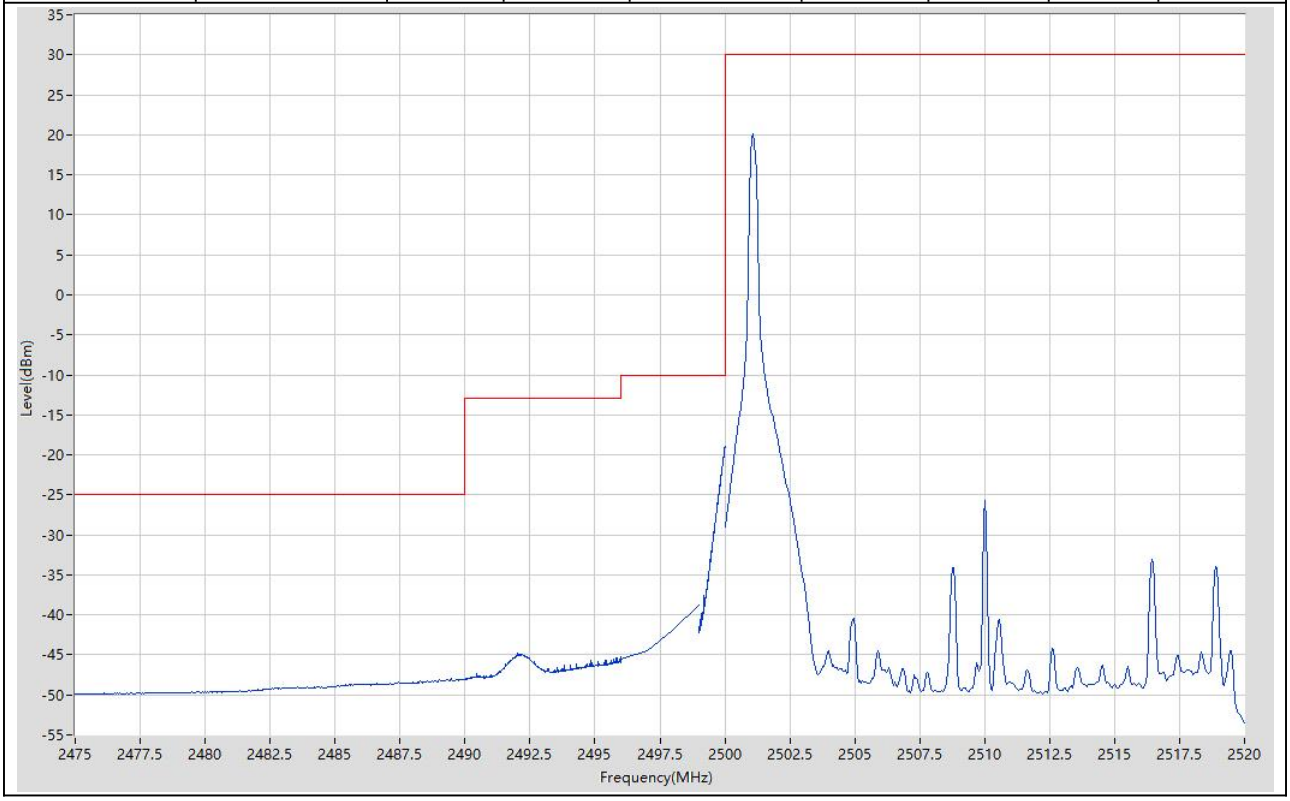
11.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-38.47	-25	Pass	401
2490	2496	1	RMS	2496	-35.01	-13	Pass	401
2496	2499	1	RMS	2499	-31.52	-10	Pass	4
2499	2500	0.51	RMS	2500	-31.36	-10	Pass	401
2500	2520	0.1	RMS	2515.85	0.76	30	Pass	401



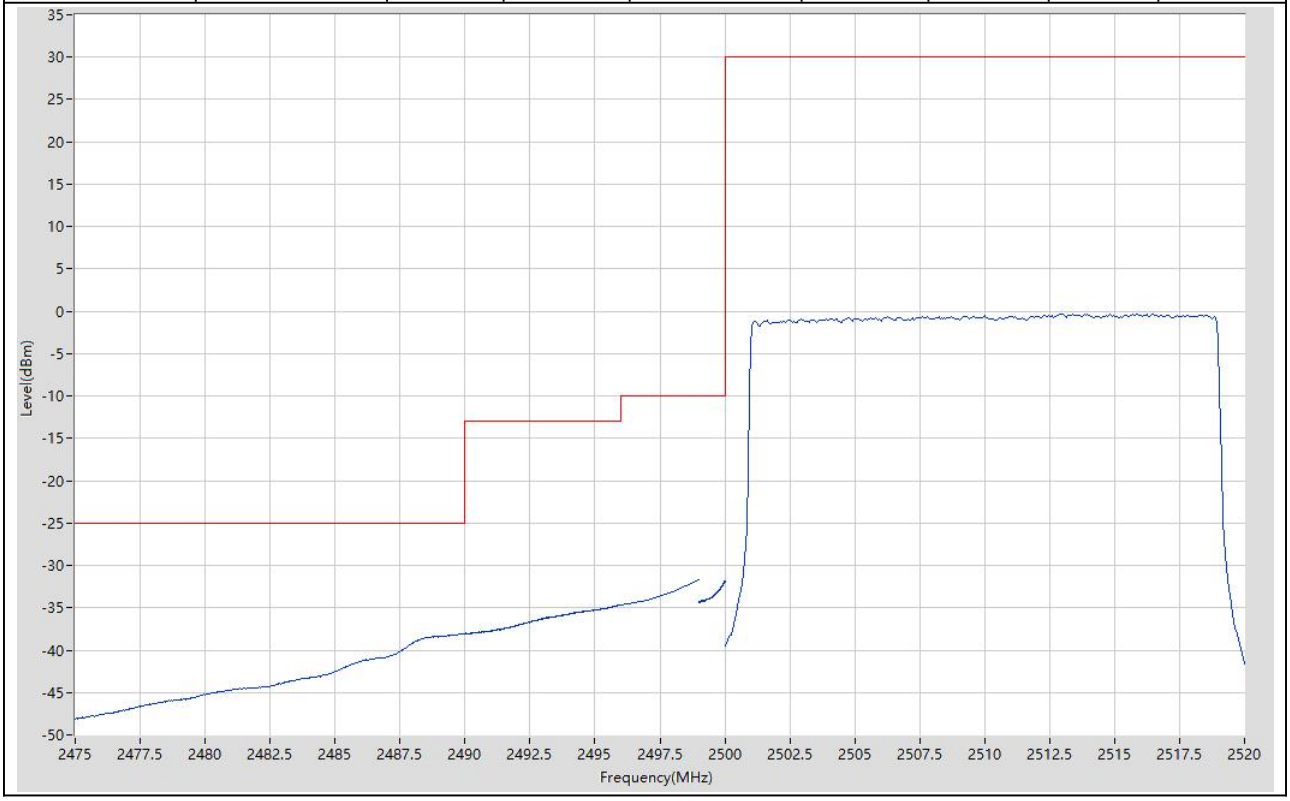
11.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.475	-47.91	-25	Pass	401
2490	2496	1	RMS	2492.025	-44.81	-13	Pass	401
2496	2499	1	RMS	2499	-38.73	-10	Pass	4
2499	2500	0.51	RMS	2499.998	-18.99	-10	Pass	401
2500	2520	0.1	RMS	2501.1	20.07	30	Pass	401



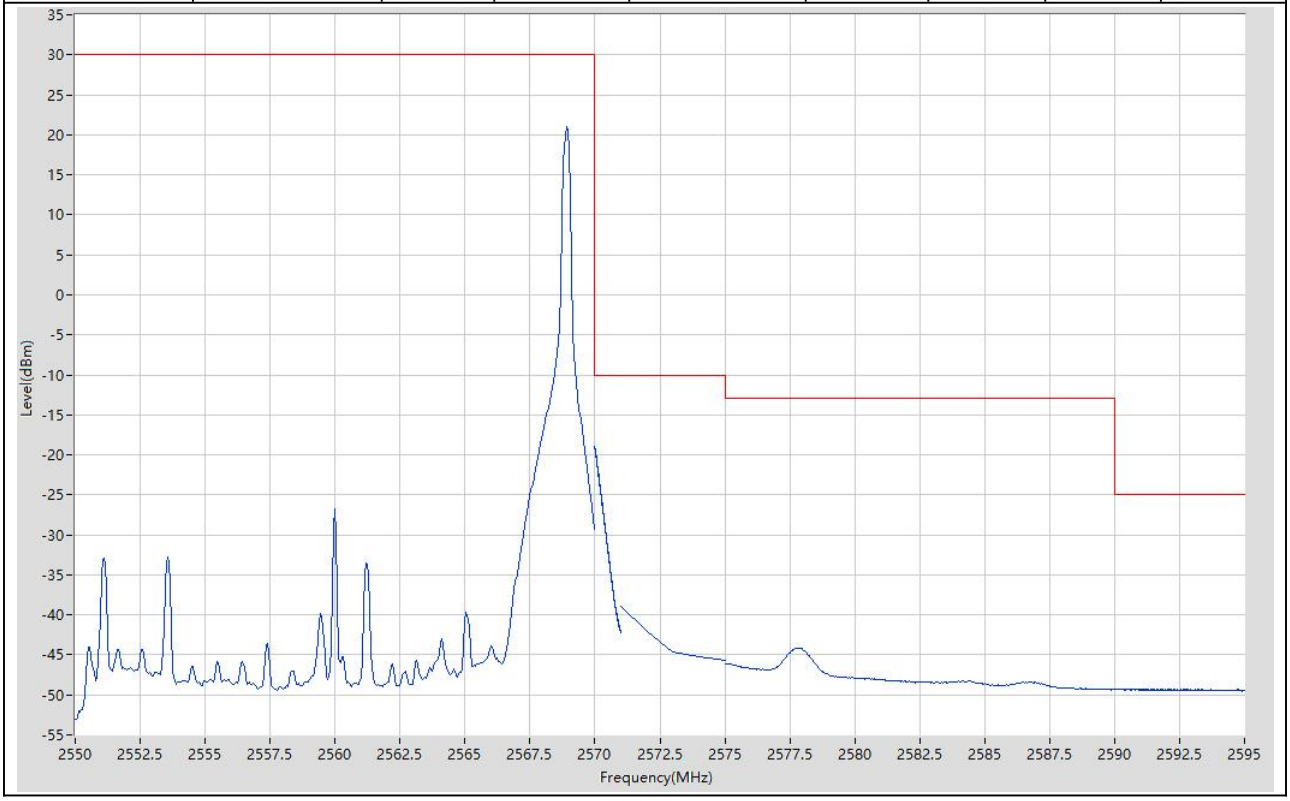
11.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.85	-38.04	-25	Pass	401
2490	2496	1	RMS	2496	-34.67	-13	Pass	401
2496	2499	1	RMS	2499	-31.69	-10	Pass	4
2499	2500	0.51	RMS	2500	-31.85	-10	Pass	401
2500	2520	0.1	RMS	2512.95	-0.31	30	Pass	401



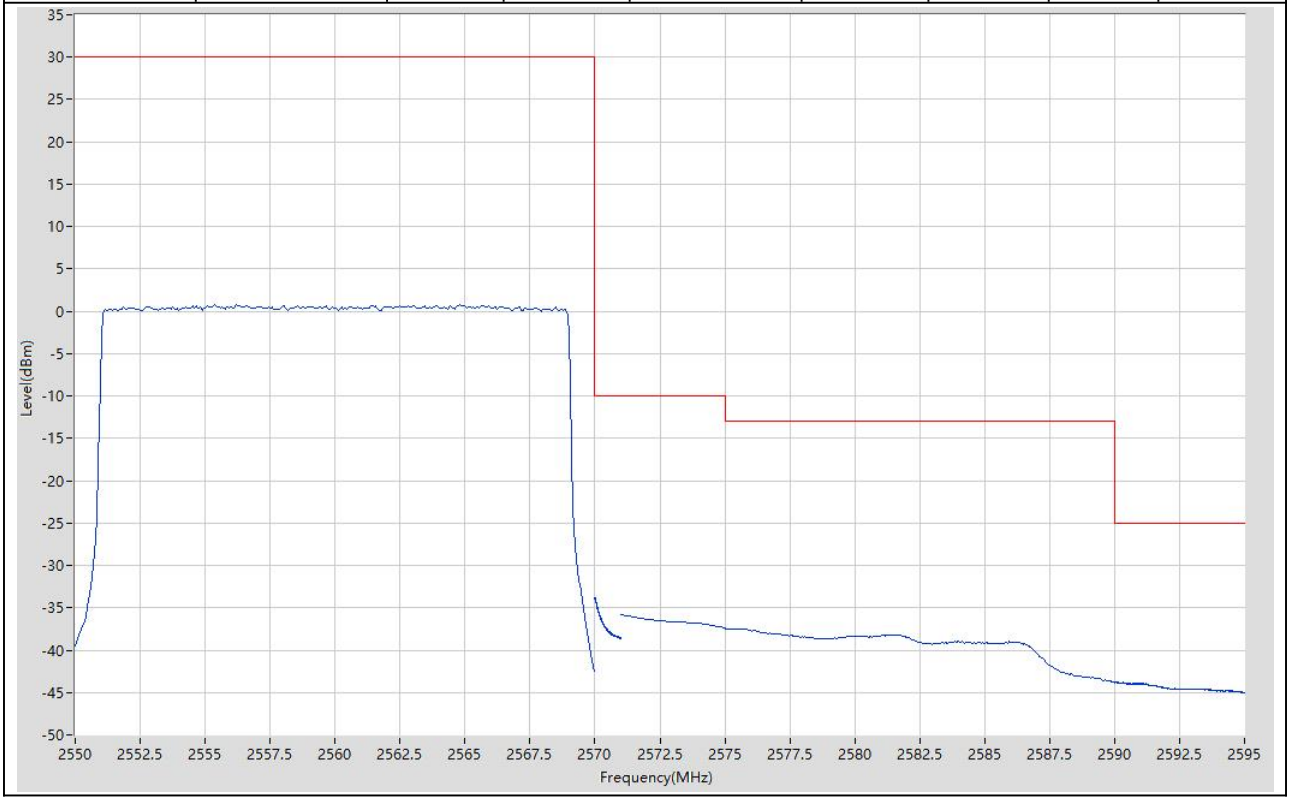
11.29. LTE Band Edge(NTNV)(Subtest:29, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2568.9	21.01	30	Pass	401
2570	2571	0.51	RMS	2570.003	-18.97	-10	Pass	401
2571	2575	1	RMS	2571	-38.88	-10	Pass	5
2575	2590	1	RMS	2577.813	-44.14	-13	Pass	401
2590	2595	1	RMS	2590.175	-49.25	-25	Pass	401



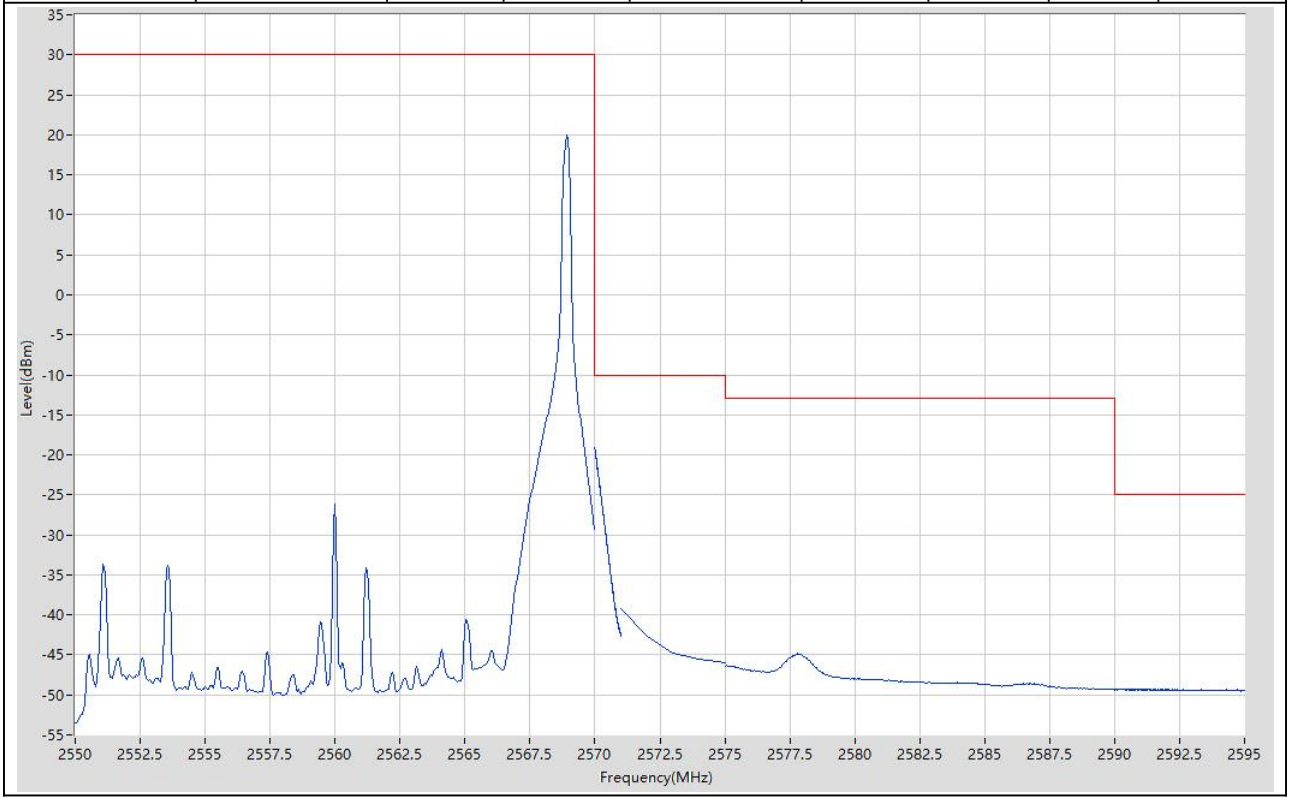
11.30. LTE Band Edge(NTNV)(Subtest:30, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2564.8	0.8	30	Pass	401
2570	2571	0.51	RMS	2570	-33.79	-10	Pass	401
2571	2575	1	RMS	2571	-35.79	-10	Pass	5
2575	2590	1	RMS	2575.525	-37.5	-13	Pass	401
2590	2595	1	RMS	2590	-43.7	-25	Pass	401



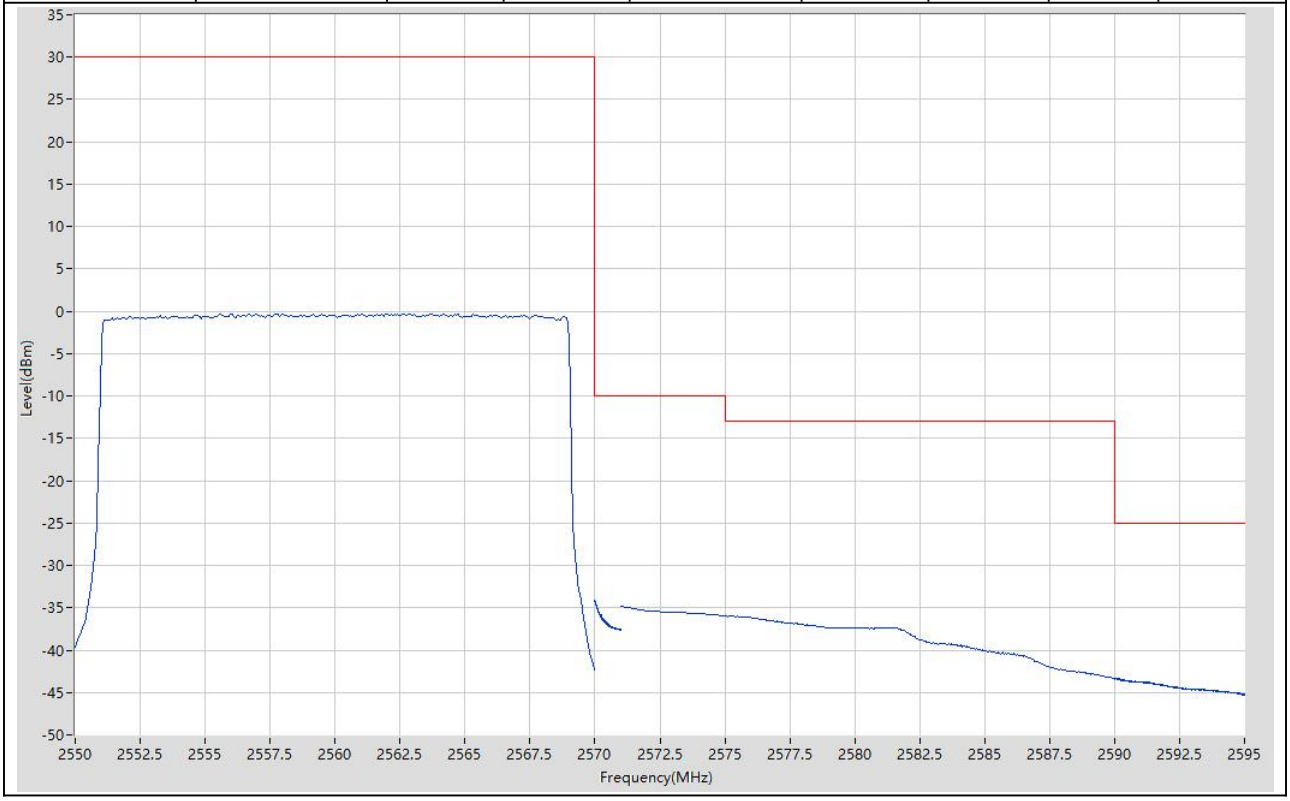
11.31. LTE Band Edge(NTNV)(Subtest:31, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2568.9	19.99	30	Pass	401
2570	2571	0.51	RMS	2570	-19.13	-10	Pass	401
2571	2575	1	RMS	2571	-39.27	-10	Pass	5
2575	2590	1	RMS	2577.813	-44.85	-13	Pass	401
2590	2595	1	RMS	2590.175	-49.22	-25	Pass	401



11.32. LTE Band Edge(NTNV)(Subtest:32, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

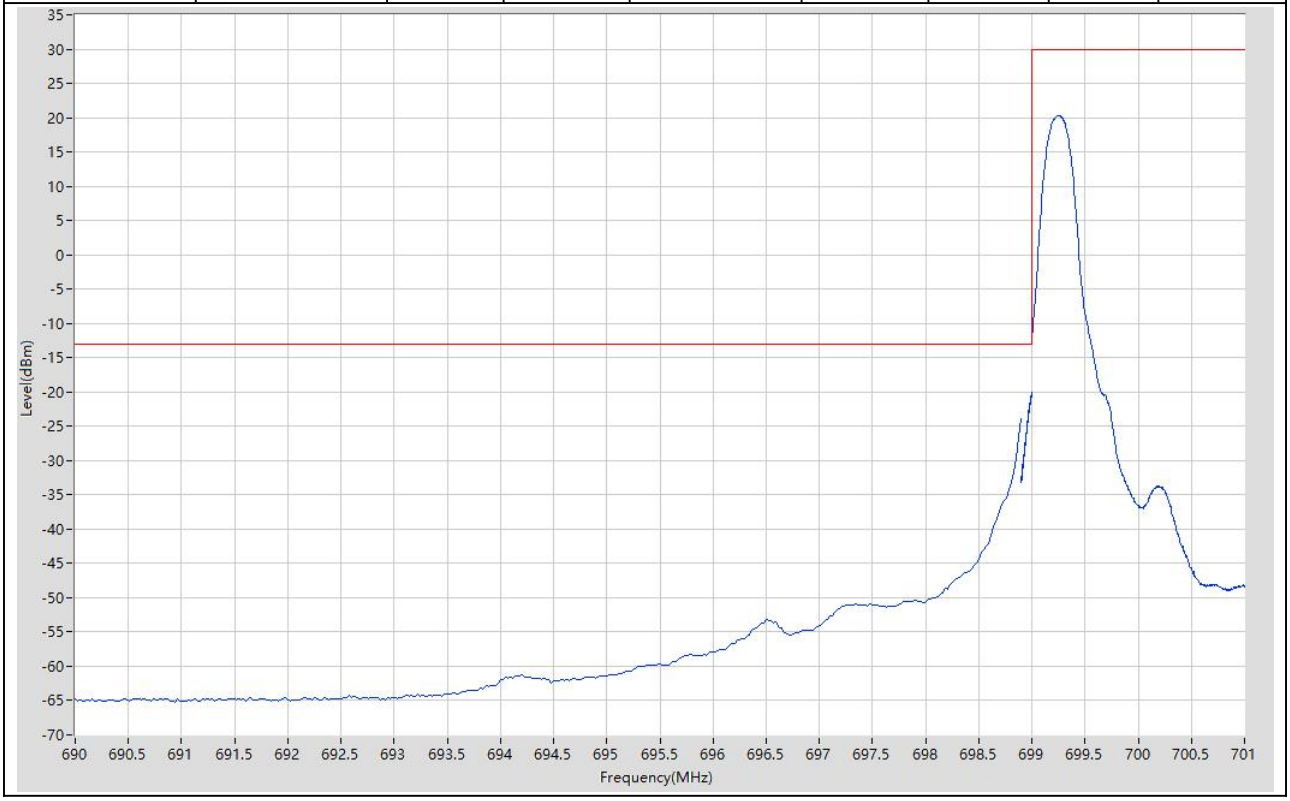
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2557.7	-0.28	30	Pass	401
2570	2571	0.51	RMS	2570	-34.11	-10	Pass	401
2571	2575	1	RMS	2571	-34.8	-10	Pass	5
2575	2590	1	RMS	2575.038	-35.96	-13	Pass	401
2590	2595	1	RMS	2590	-43.3	-25	Pass	401



12. LTE_Band12

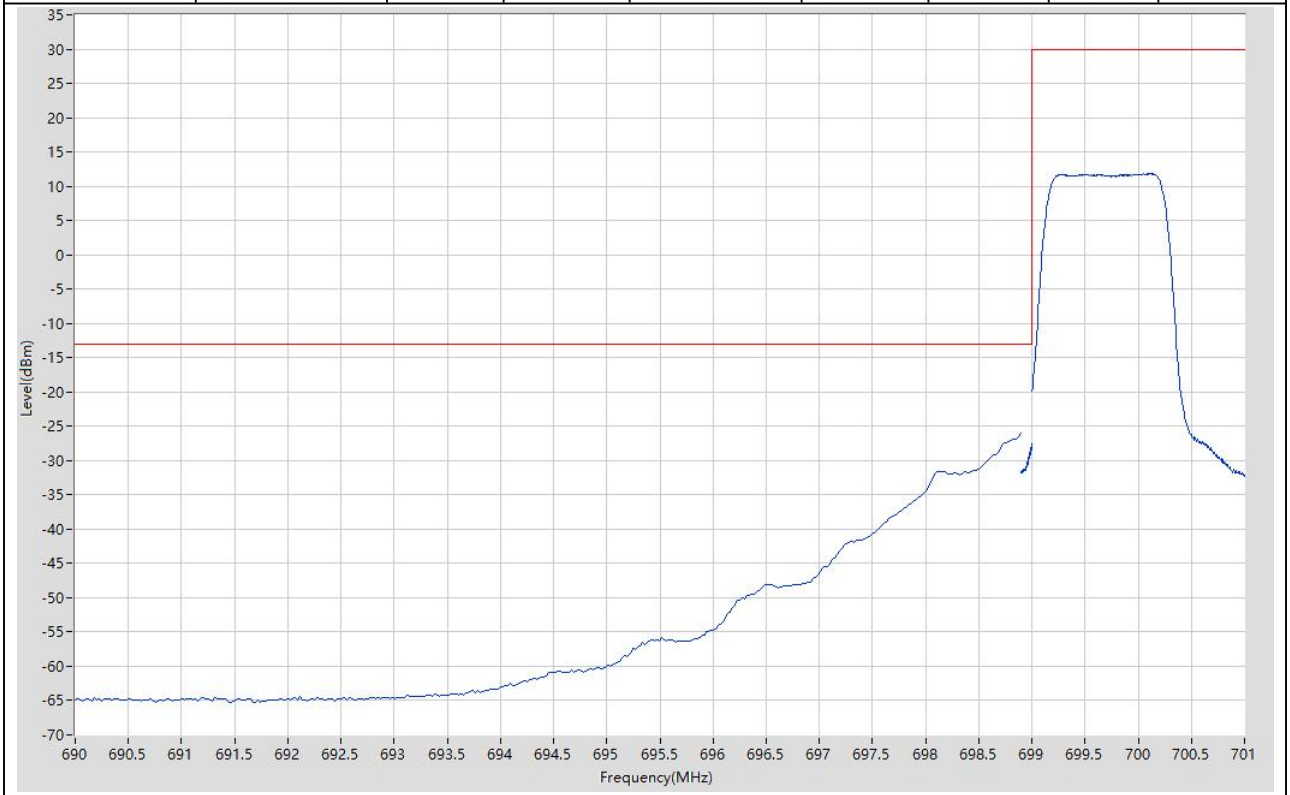
12.1. LTE Band Edge(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-23.89	-13	Pass	401
698.9	699	0.03	RMS	699	-19.98	-13	Pass	401
699	701	0.1	RMS	699.245	20.31	30	Pass	401



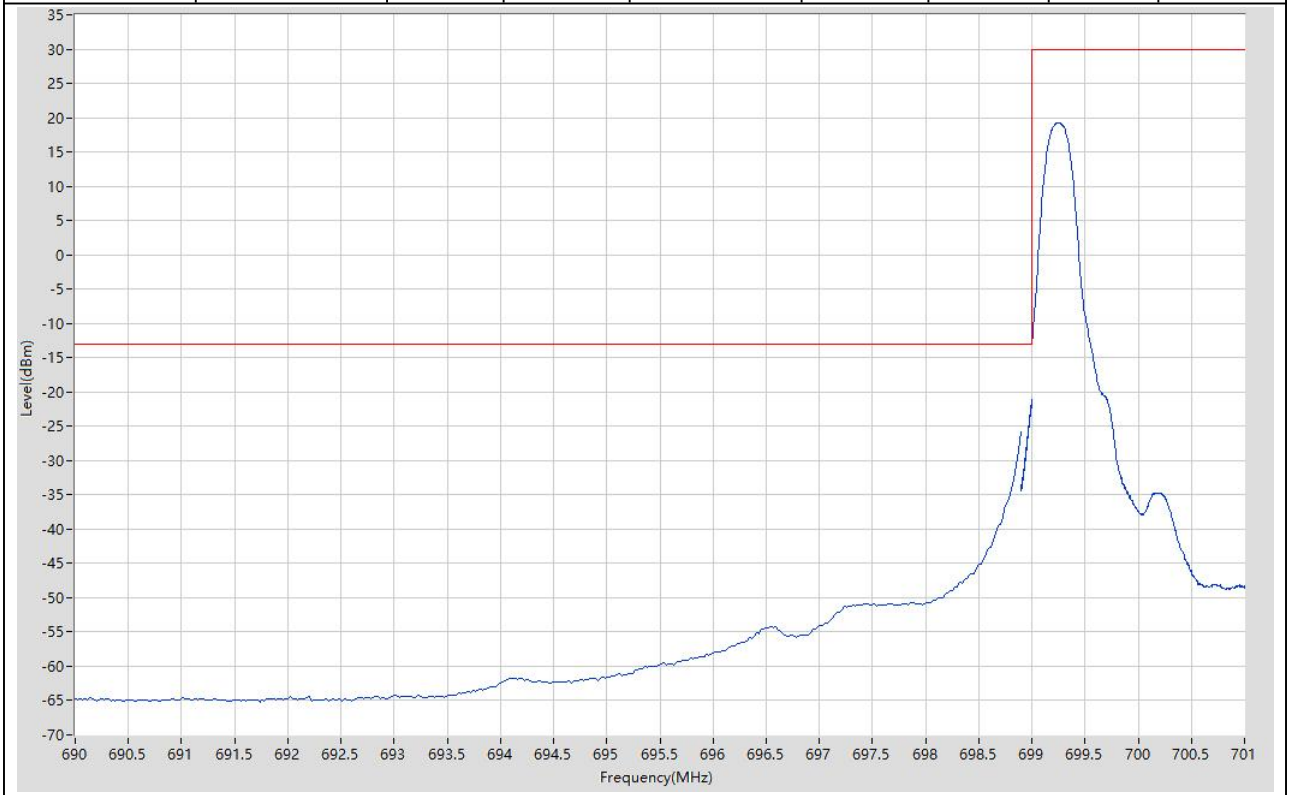
12.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-26.05	-13	Pass	401
698.9	699	0.03	RMS	699	-27.64	-13	Pass	401
699	701	0.1	RMS	700.1	11.9	30	Pass	401



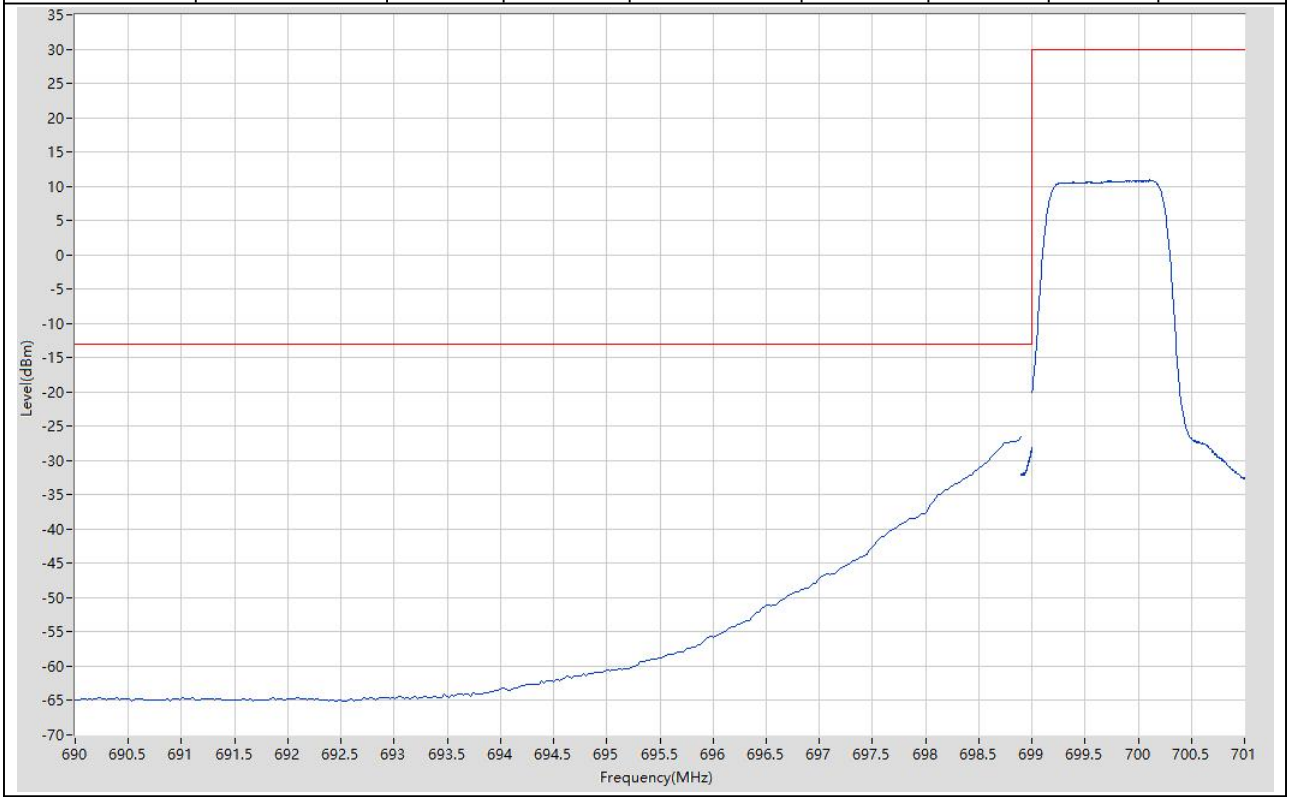
12.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-25.89	-13	Pass	401
698.9	699	0.03	RMS	699	-21.13	-13	Pass	401
699	701	0.1	RMS	699.255	19.27	30	Pass	401



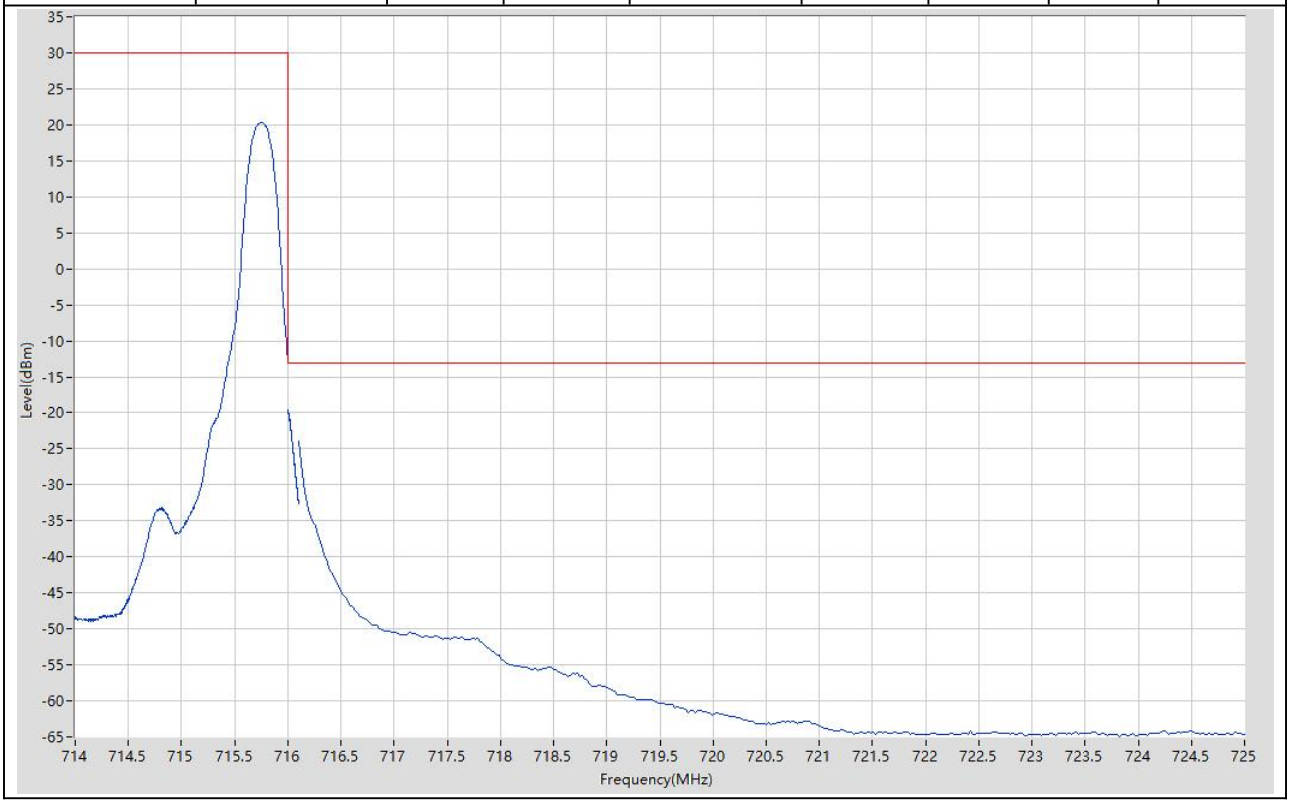
12.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-26.61	-13	Pass	401
698.9	699	0.03	RMS	699	-28.14	-13	Pass	401
699	701	0.1	RMS	700.105	10.96	30	Pass	401



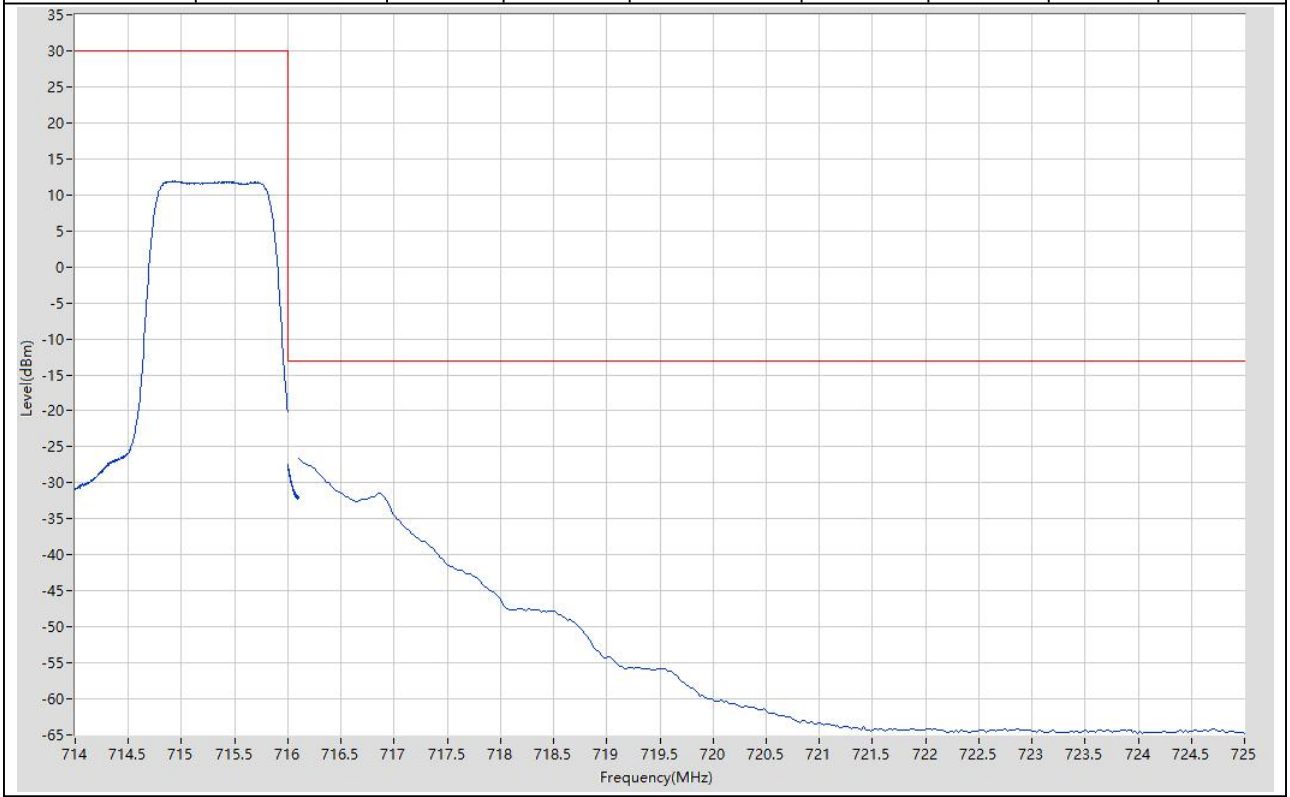
12.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	715.745	20.35	30	Pass	401
716	716.1	0.03	RMS	716	-19.6	-13	Pass	401
716.1	725	0.1	RMS	716.1	-24.01	-13	Pass	401



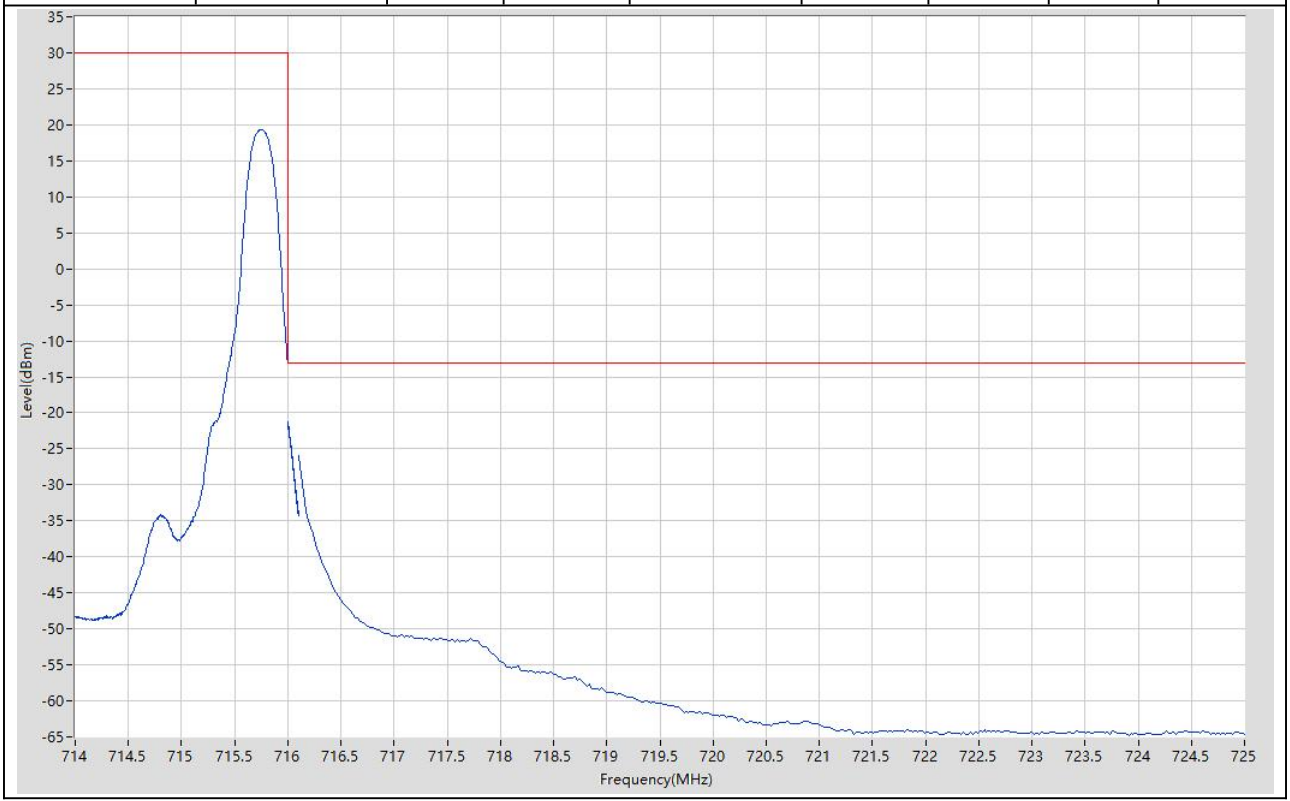
12.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	714.935	11.9	30	Pass	401
716	716.1	0.03	RMS	716	-27.5	-13	Pass	401
716.1	725	0.1	RMS	716.1	-26.62	-13	Pass	401



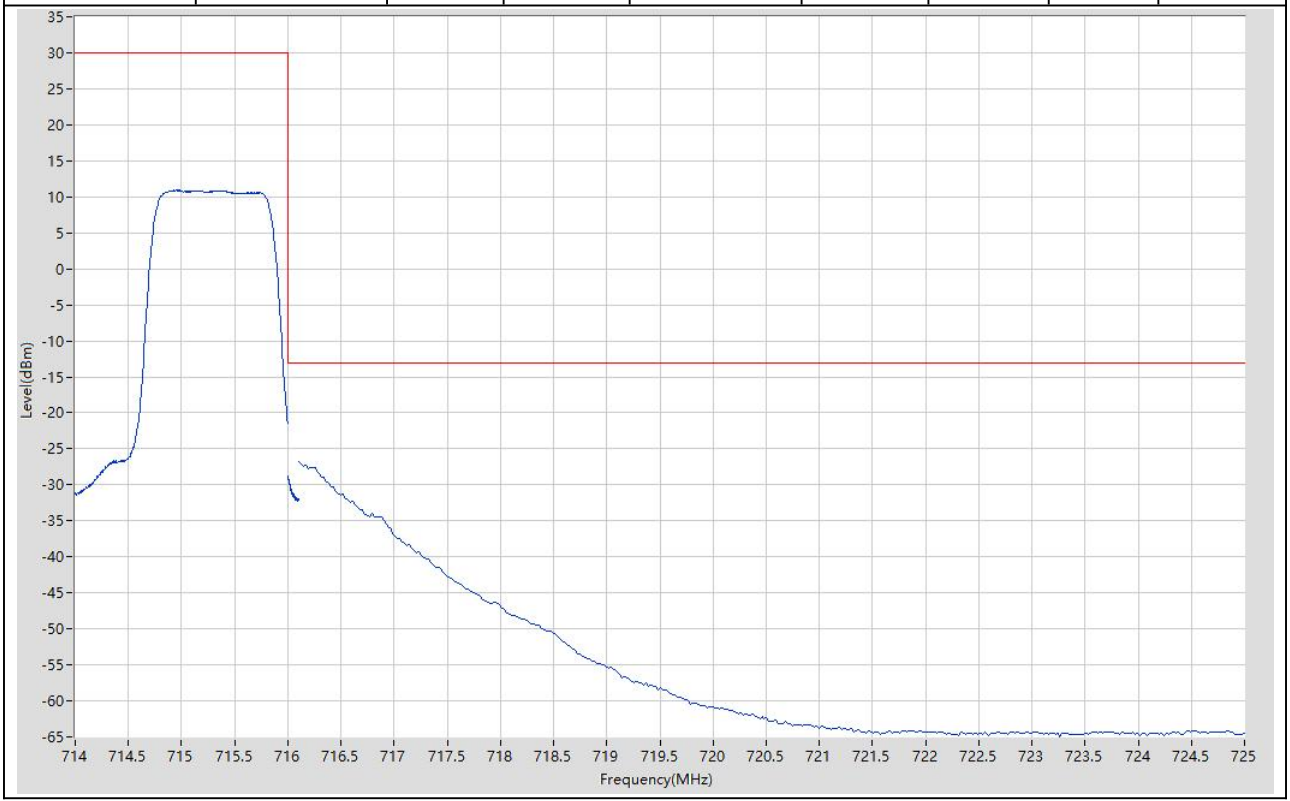
12.7. LTE Band Edge(NTNV)(Subtest:7, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	715.76	19.31	30	Pass	401
716	716.1	0.03	RMS	716.001	-21.31	-13	Pass	401
716.1	725	0.1	RMS	716.1	-25.98	-13	Pass	401



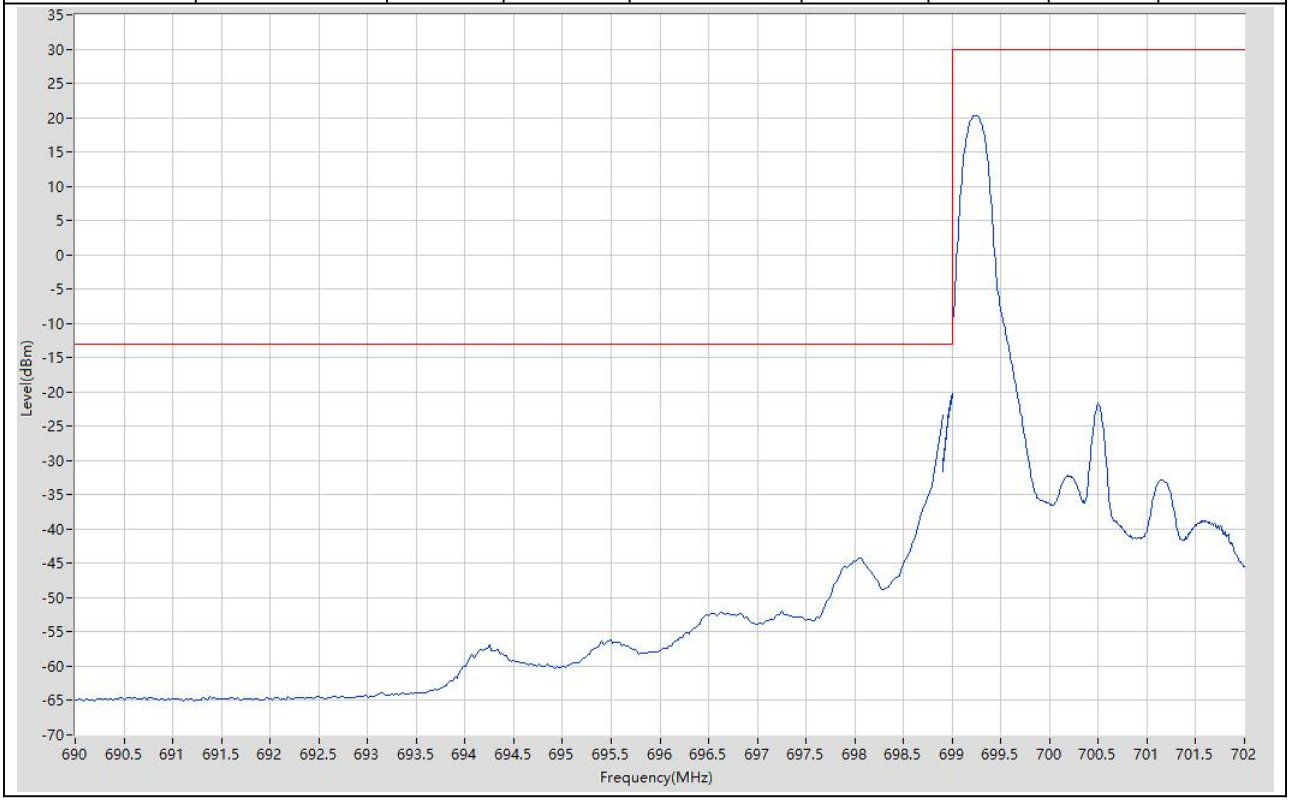
12.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	714.965	10.93	30	Pass	401
716	716.1	0.03	RMS	716	-28.76	-13	Pass	401
716.1	725	0.1	RMS	716.1	-26.8	-13	Pass	401



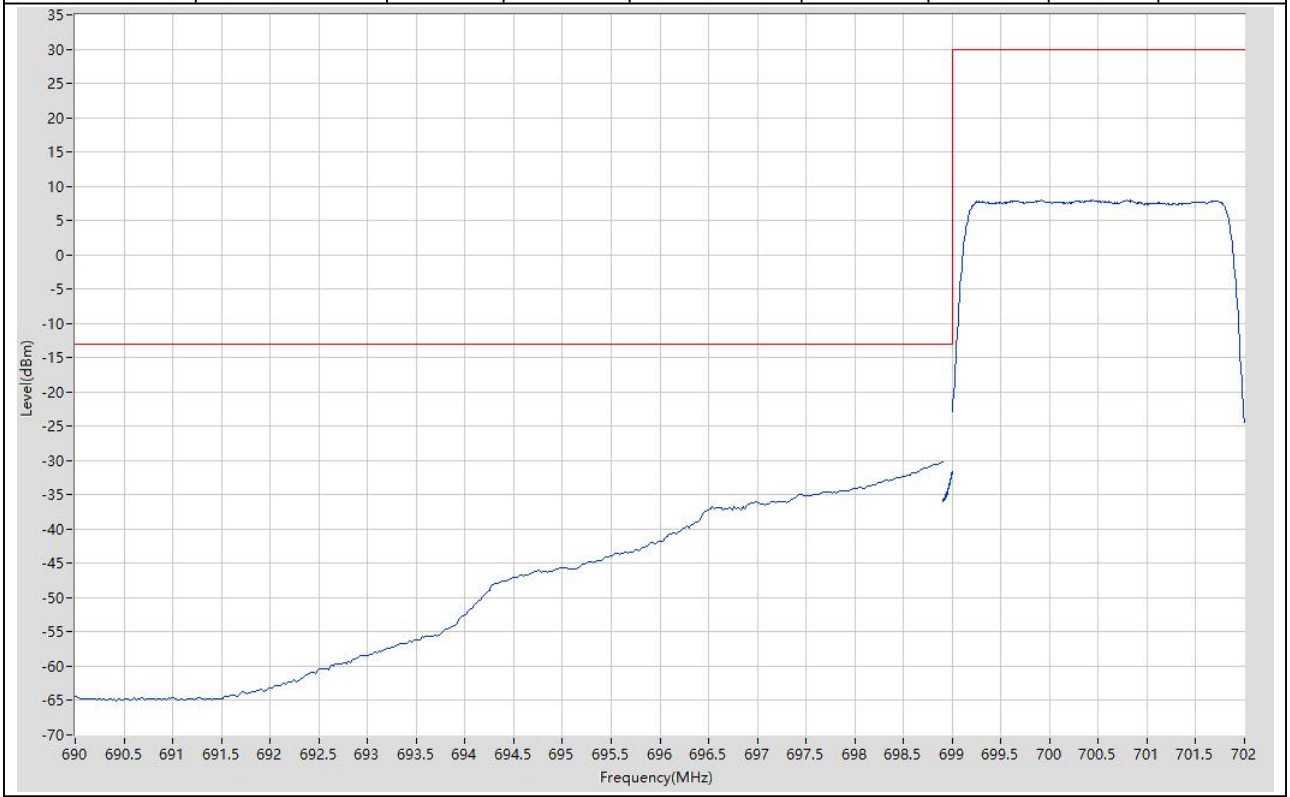
12.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-23.36	-13	Pass	401
698.9	699	0.03	RMS	699	-20.29	-13	Pass	401
699	702	0.1	RMS	699.233	20.36	30	Pass	401



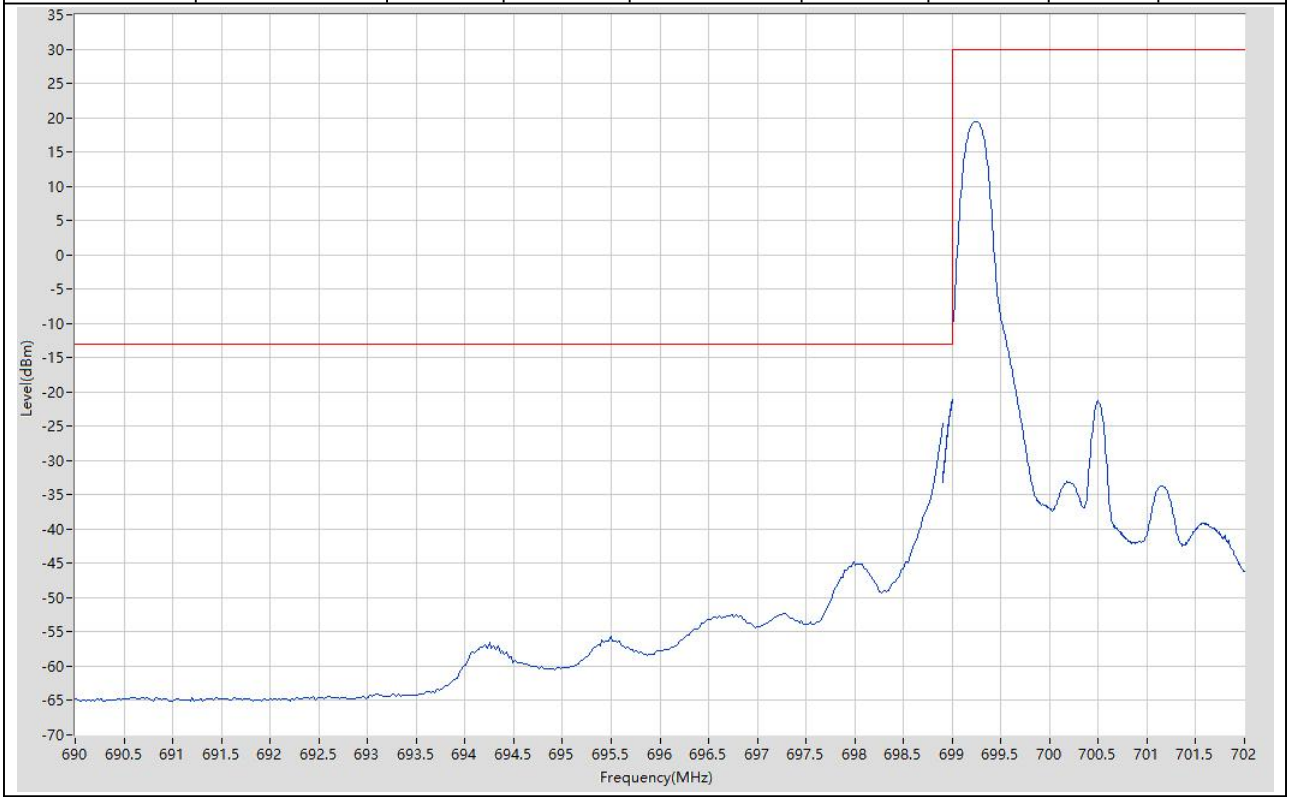
12.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-30.18	-13	Pass	401
698.9	699	0.03	RMS	699	-31.61	-13	Pass	401
699	702	0.1	RMS	700.425	7.99	30	Pass	401



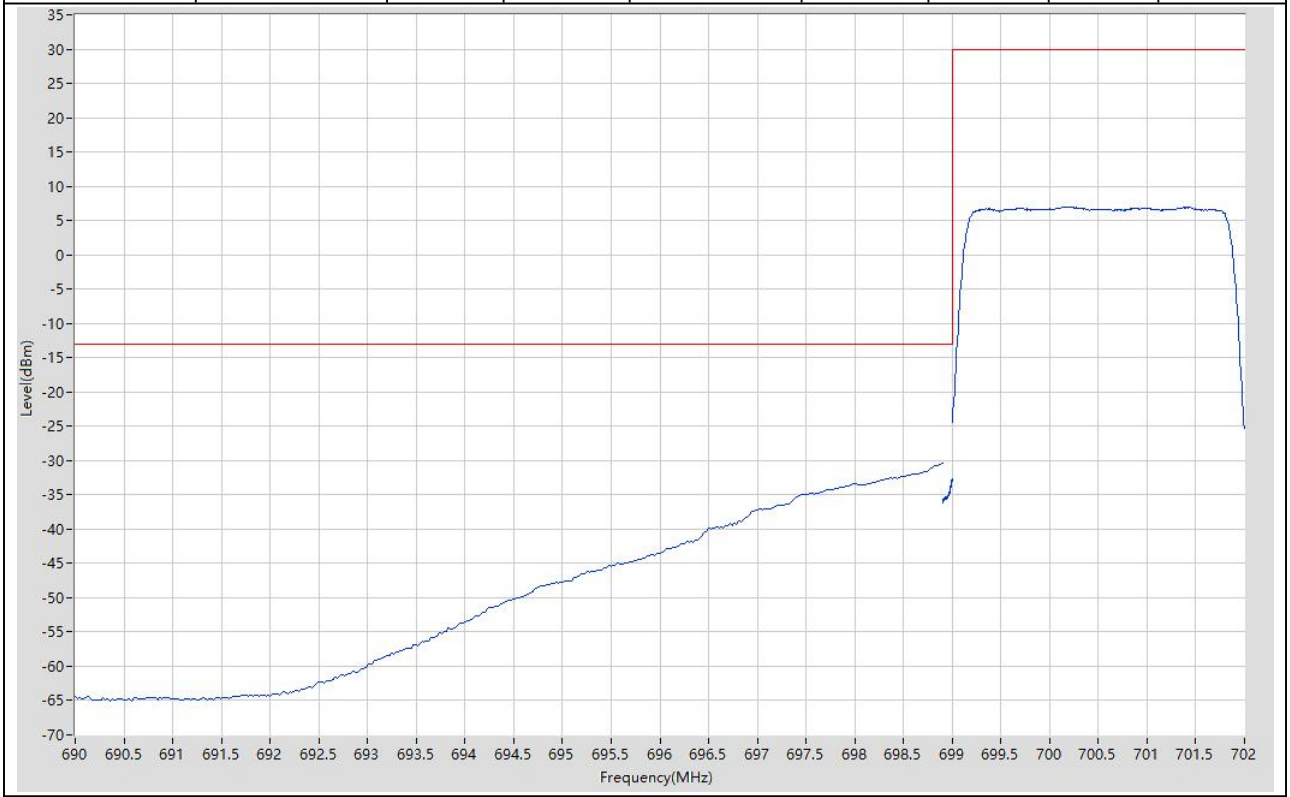
12.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-24.6	-13	Pass	401
698.9	699	0.03	RMS	699	-21.06	-13	Pass	401
699	702	0.1	RMS	699.255	19.48	30	Pass	401



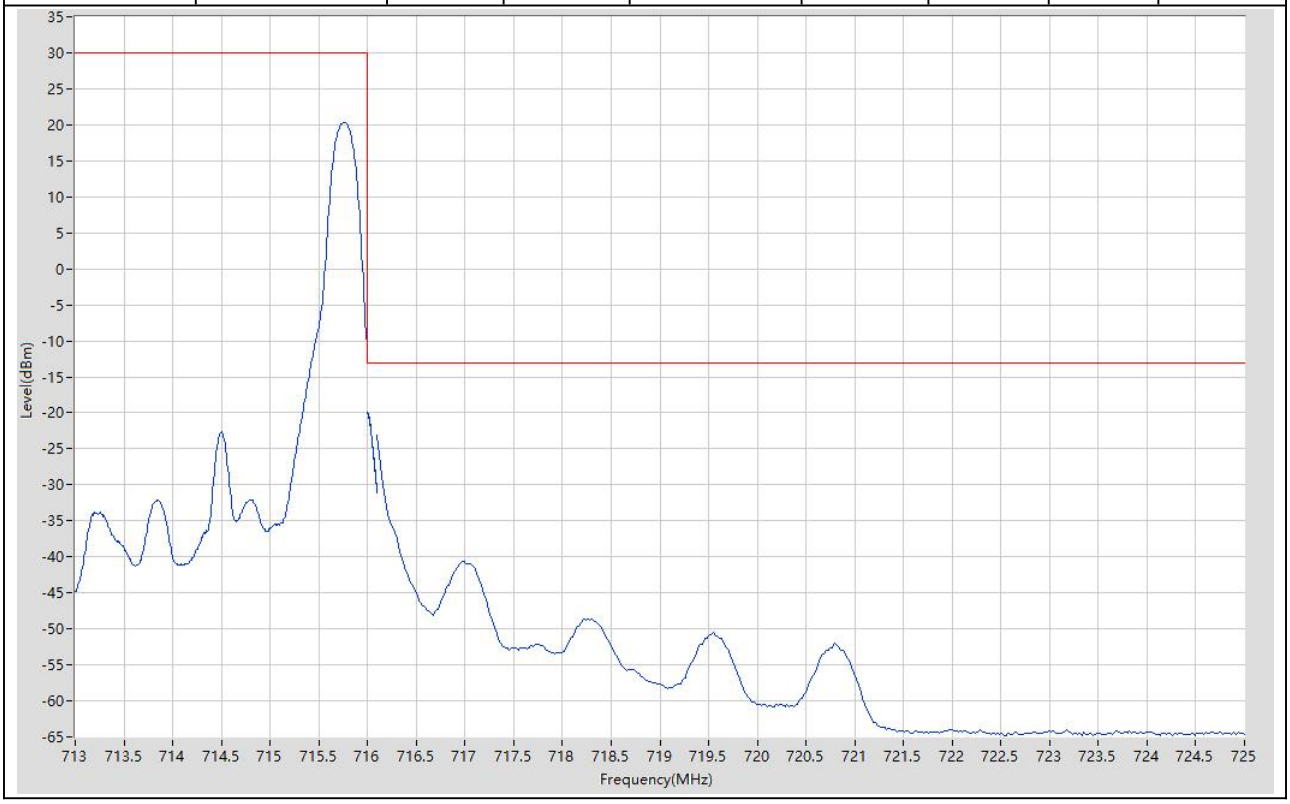
12.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-30.46	-13	Pass	401
698.9	699	0.03	RMS	699	-32.71	-13	Pass	401
699	702	0.1	RMS	701.4	6.97	30	Pass	401



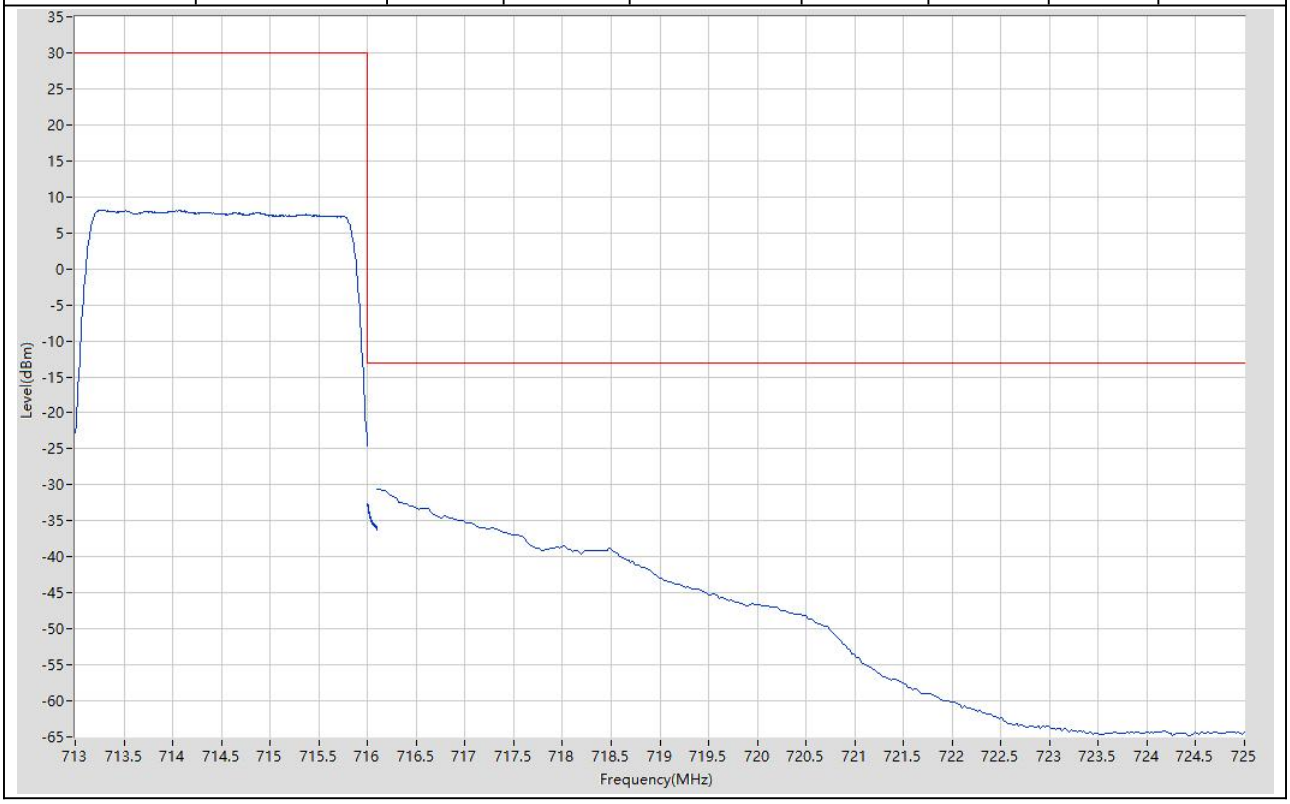
12.13. LTE Band Edge(NTNV)(Subtest:13, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	715.76	20.37	30	Pass	401
716	716.1	0.03	RMS	716.001	-19.94	-13	Pass	401
716.1	725	0.1	RMS	716.1	-23.06	-13	Pass	401



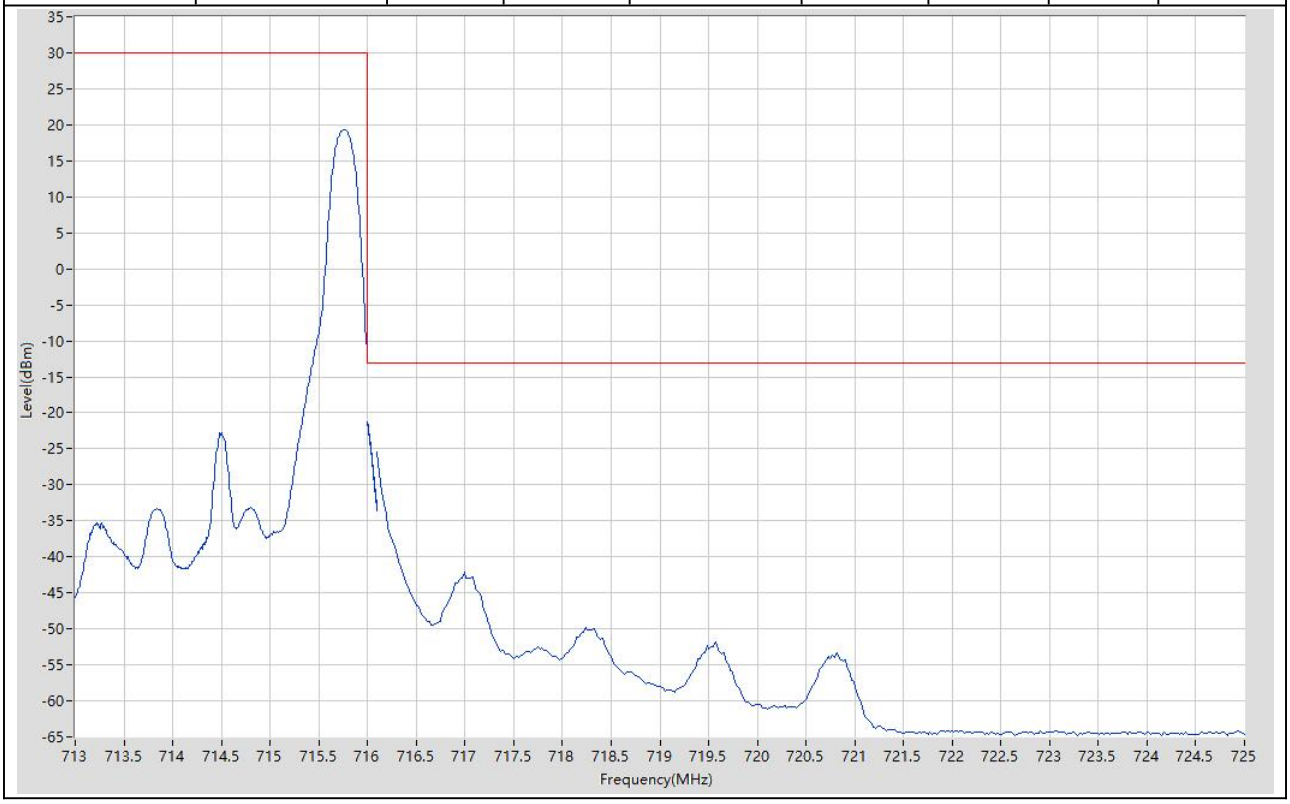
12.14. LTE Band Edge(NTNV)(Subtest:14, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	713.27	8.18	30	Pass	401
716	716.1	0.03	RMS	716	-32.56	-13	Pass	401
716.1	725	0.1	RMS	716.1	-30.53	-13	Pass	401



12.15. LTE Band Edge(NTNV)(Subtest:15, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	715.768	19.33	30	Pass	401
716	716.1	0.03	RMS	716.001	-21.3	-13	Pass	401
716.1	725	0.1	RMS	716.1	-25.46	-13	Pass	401

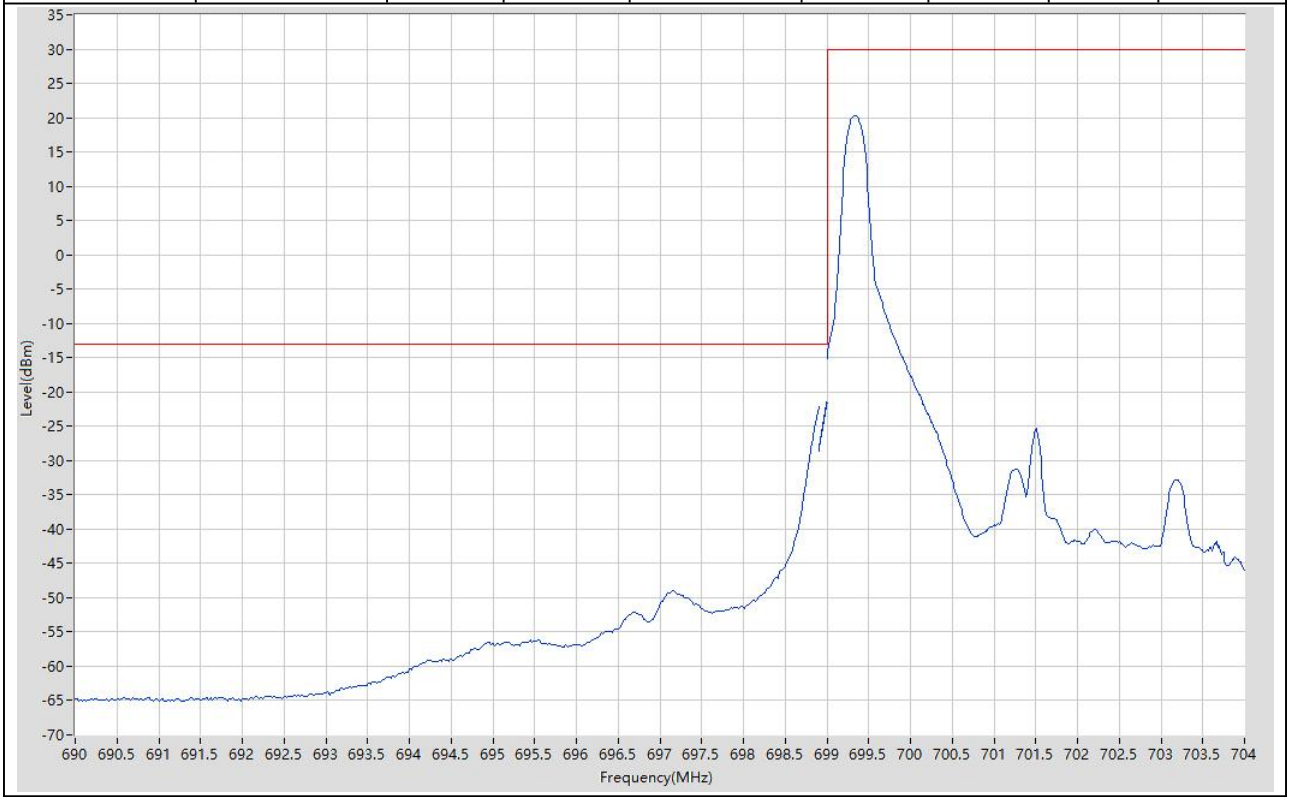


12.16. LTE Band Edge(NTNV)(Subtest:16, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	713.45	7.16	30	Pass	401
716	716.1	0.03	RMS	716.001	-32.86	-13	Pass	401
716.1	725	0.1	RMS	716.1	-30.78	-13	Pass	401

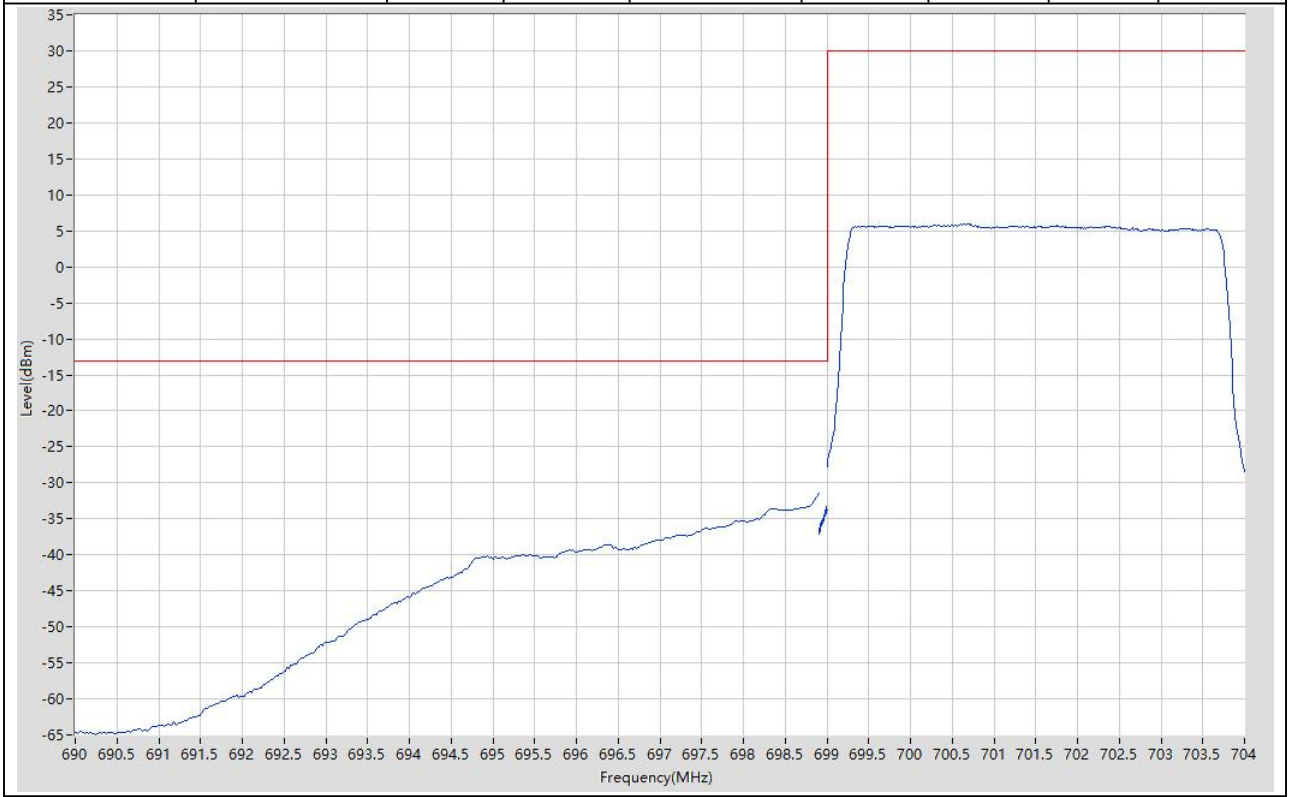
12.17. LTE Band Edge(NTNV)(Subtest:17, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-22.18	-13	Pass	401
698.9	699	0.03	RMS	699	-21.36	-13	Pass	401
699	704	0.1	RMS	699.35	20.23	30	Pass	401



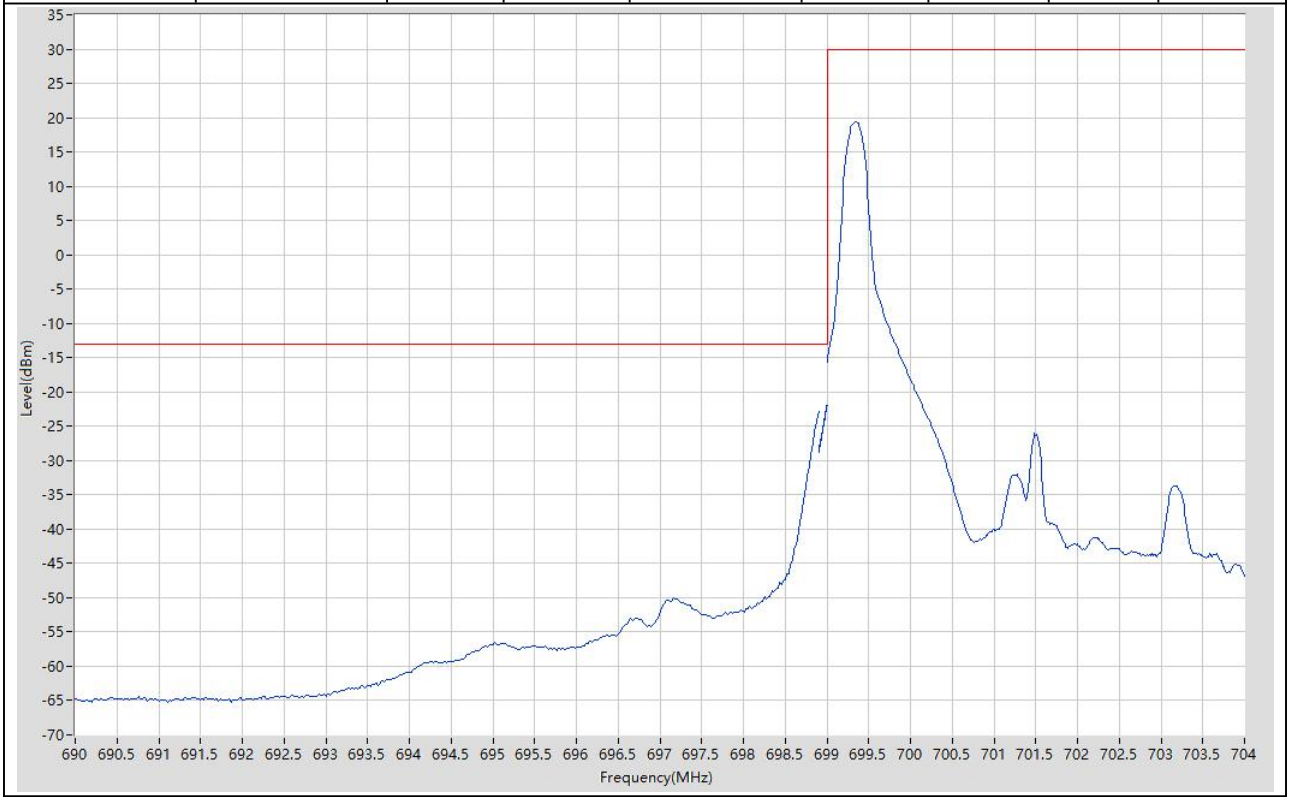
12.18. LTE Band Edge(NTNV)(Subtest:18, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-31.52	-13	Pass	401
698.9	699	0.03	RMS	698.998	-33.33	-13	Pass	401
699	704	0.1	RMS	700.688	5.97	30	Pass	401



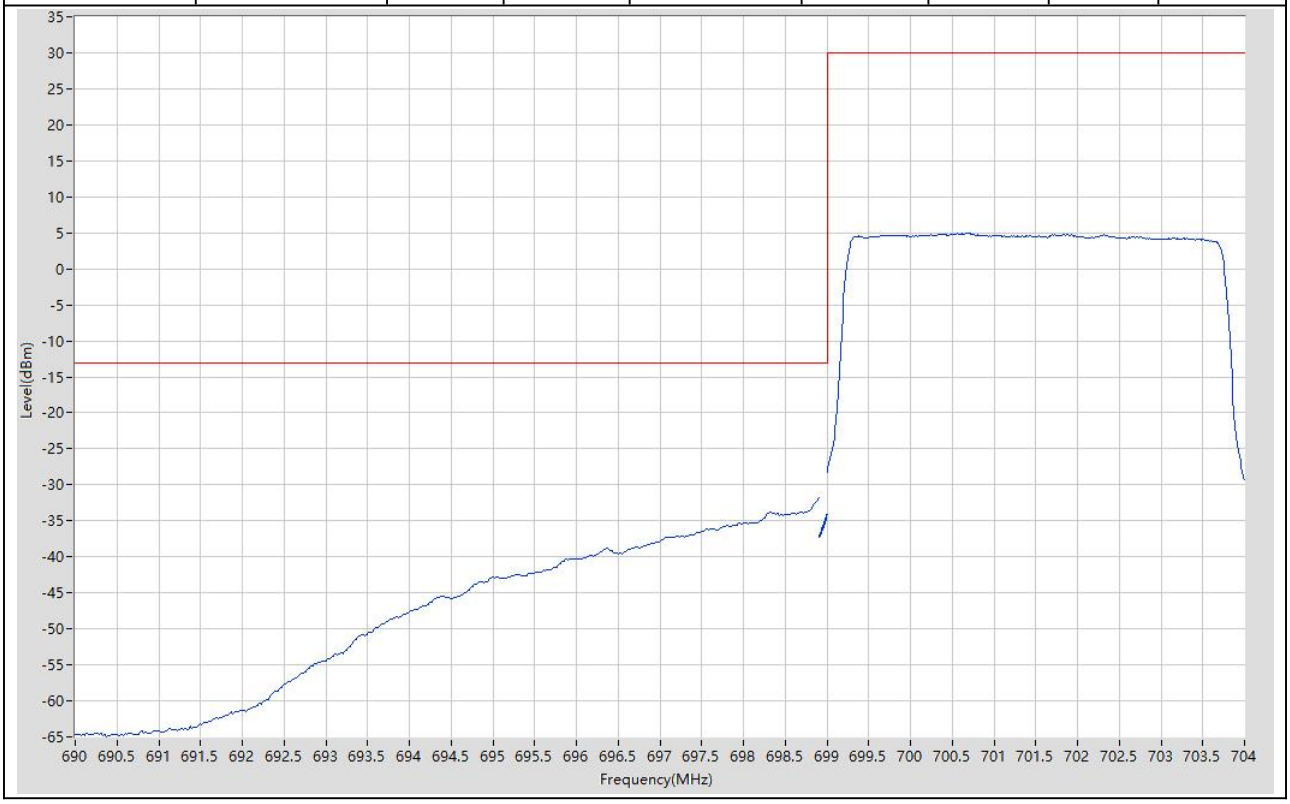
12.19. LTE Band Edge(NTNV)(Subtest:19, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-22.78	-13	Pass	401
698.9	699	0.03	RMS	699	-21.98	-13	Pass	401
699	704	0.1	RMS	699.35	19.41	30	Pass	401



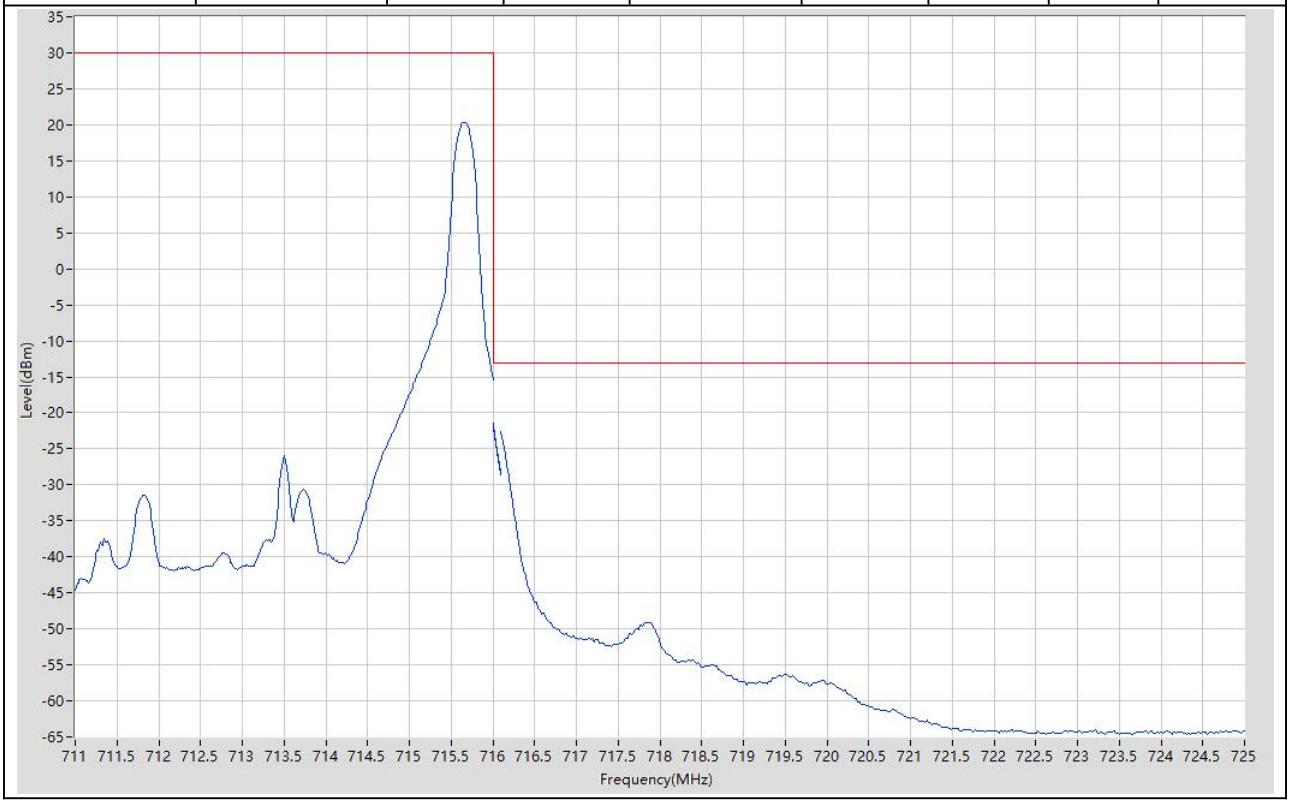
12.20. LTE Band Edge(NTNV)(Subtest:20, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-31.75	-13	Pass	401
698.9	699	0.03	RMS	698.999	-34.09	-13	Pass	401
699	704	0.1	RMS	700.713	4.93	30	Pass	401



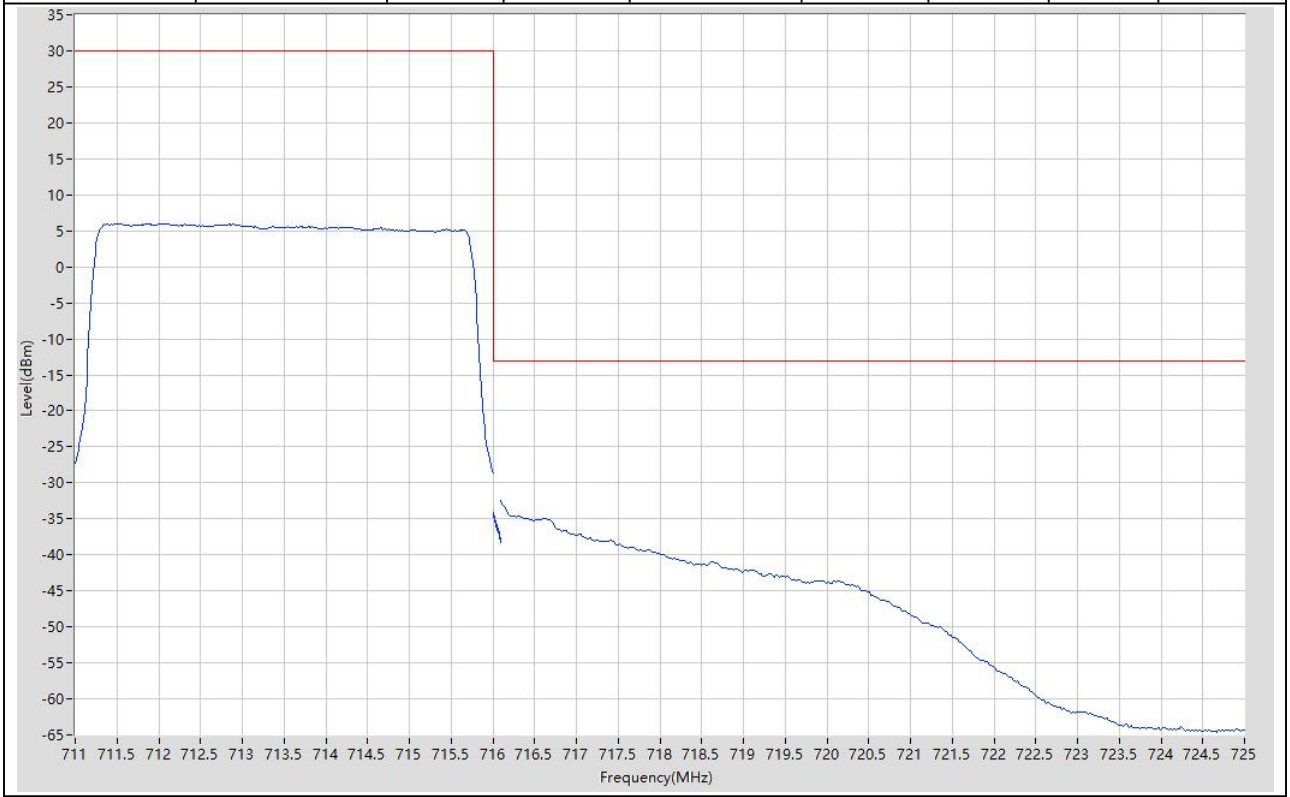
12.21. LTE Band Edge(NTNV)(Subtest:21, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	715.663	20.32	30	Pass	401
716	716.1	0.03	RMS	716	-21.42	-13	Pass	401
716.1	725	0.1	RMS	716.1	-22.65	-13	Pass	401



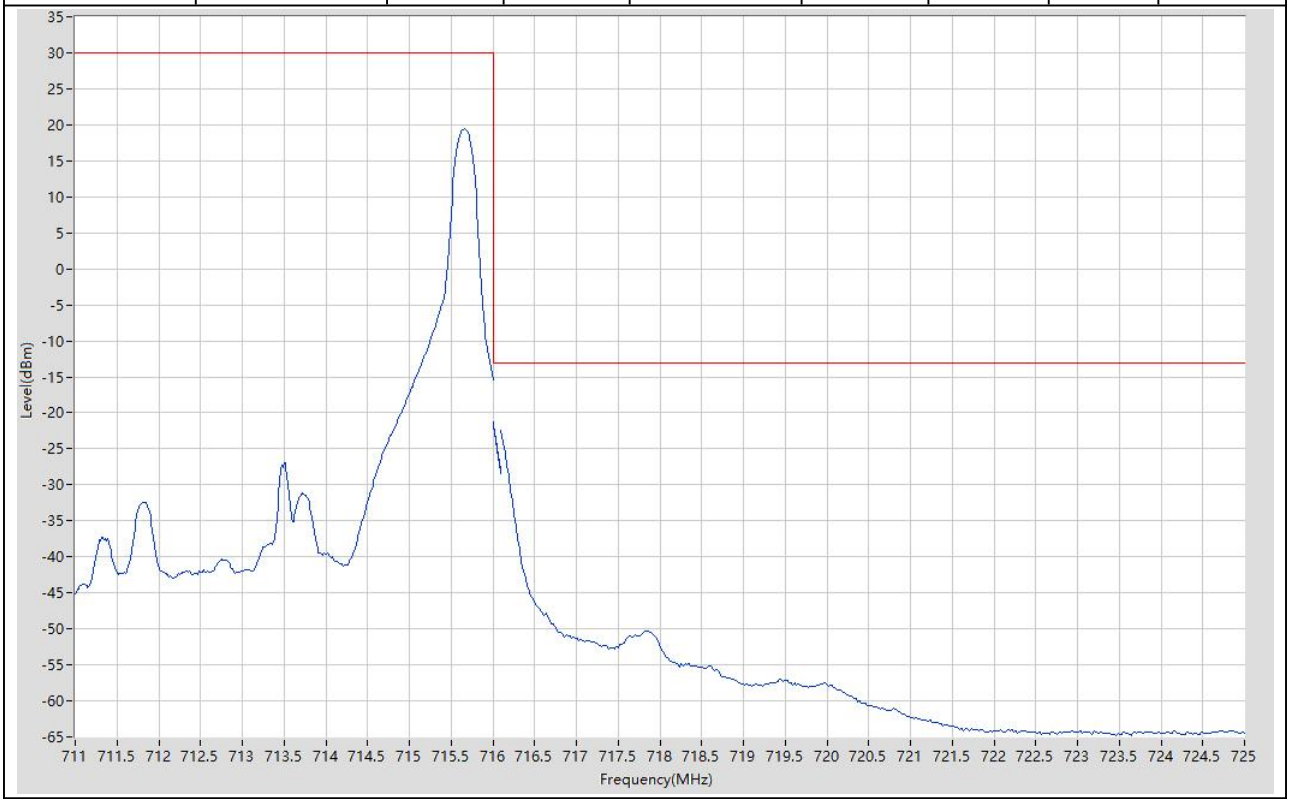
12.22. LTE Band Edge(NTNV)(Subtest:22, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	712.05	6.03	30	Pass	401
716	716.1	0.03	RMS	716	-34.19	-13	Pass	401
716.1	725	0.1	RMS	716.1	-32.52	-13	Pass	401



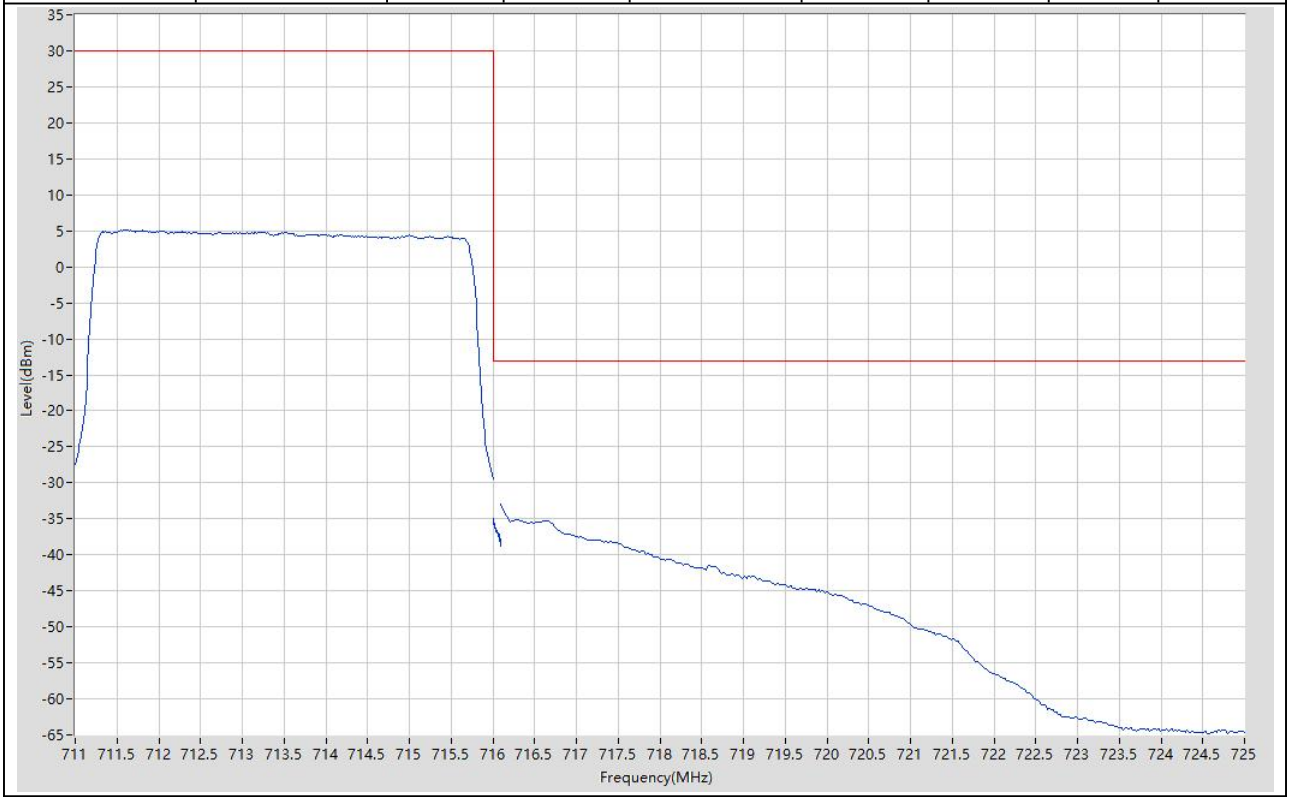
12.23. LTE Band Edge(NTNV)(Subtest:23, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	715.663	19.4	30	Pass	401
716	716.1	0.03	RMS	716	-21.26	-13	Pass	401
716.1	725	0.1	RMS	716.1	-22.38	-13	Pass	401



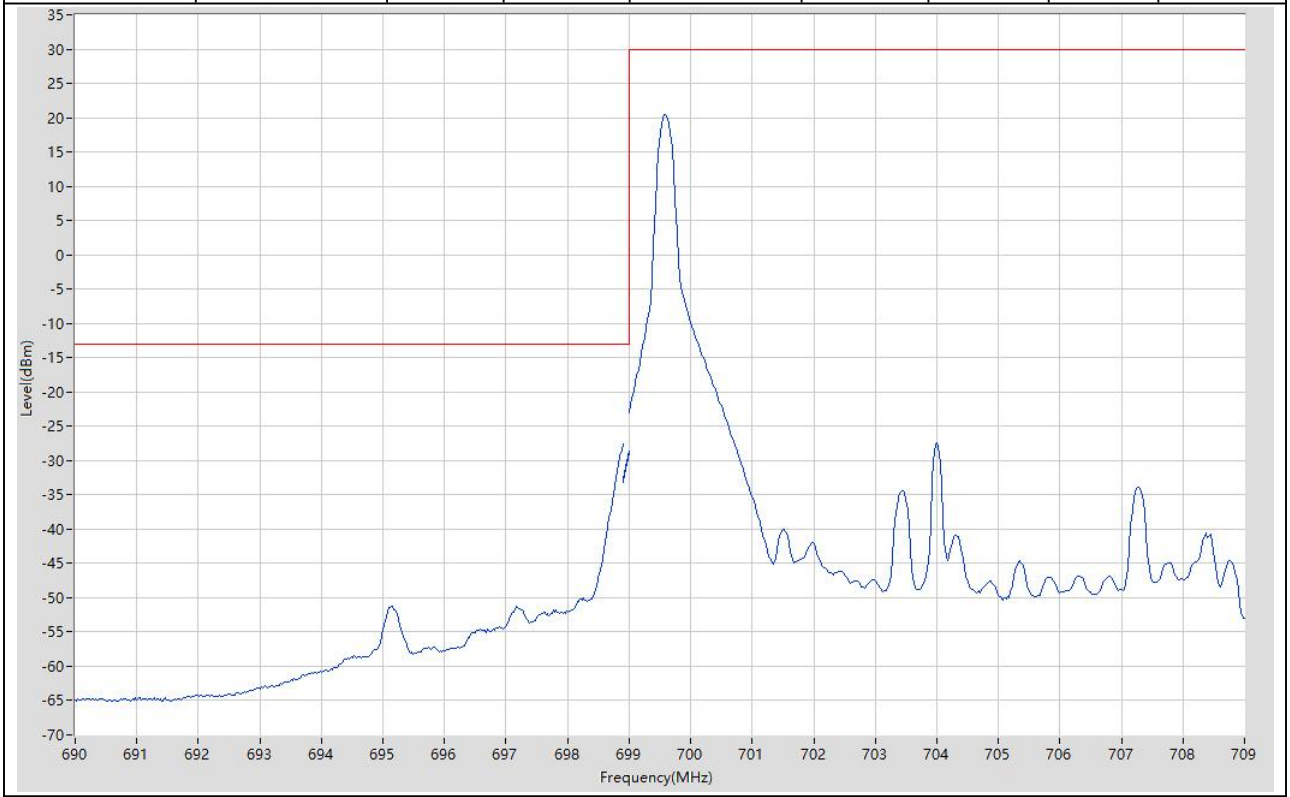
12.24. LTE Band Edge(NTNV)(Subtest:24, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	711.588	5.18	30	Pass	401
716	716.1	0.03	RMS	716	-34.99	-13	Pass	401
716.1	725	0.1	RMS	716.1	-32.95	-13	Pass	401



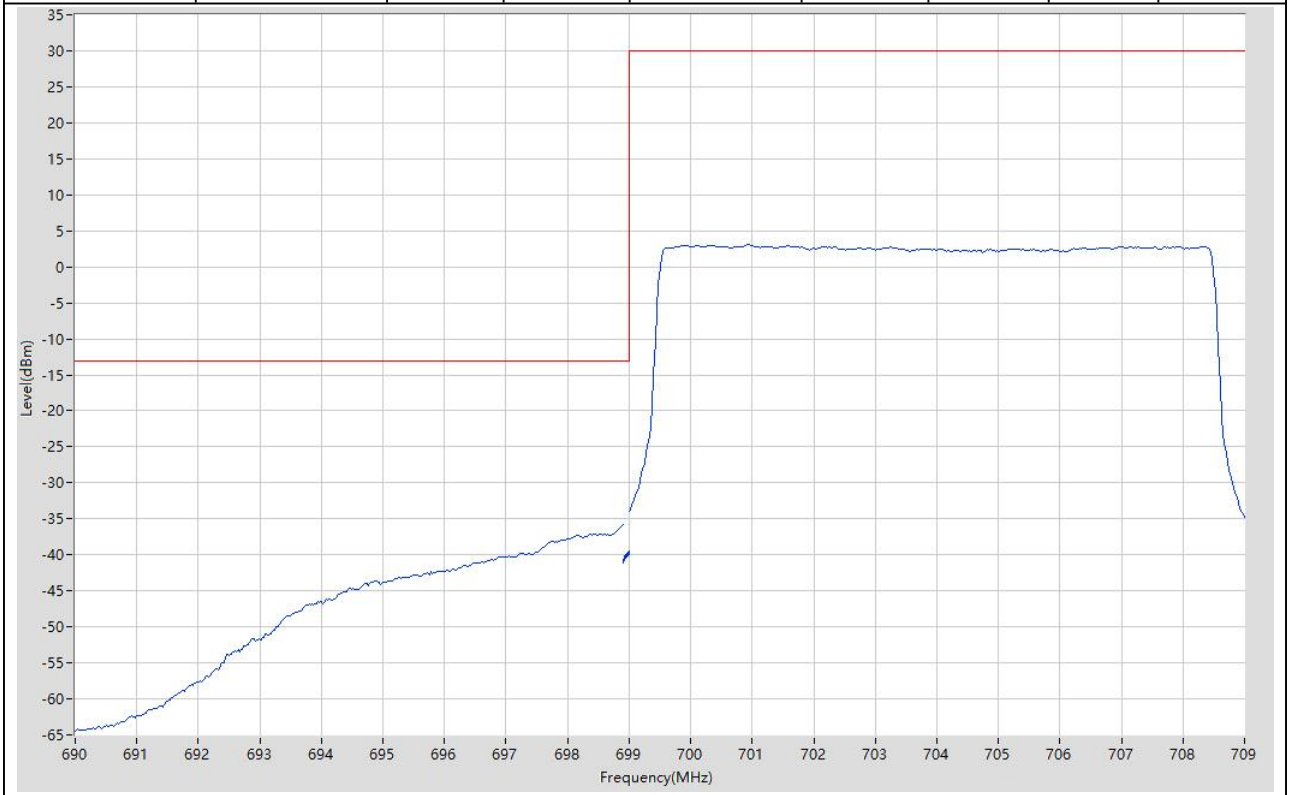
12.25. LTE Band Edge(NTNV)(Subtest:25, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-27.52	-13	Pass	401
698.9	699	0.03	RMS	699	-28.59	-13	Pass	401
699	709	0.1	RMS	699.575	20.38	30	Pass	401



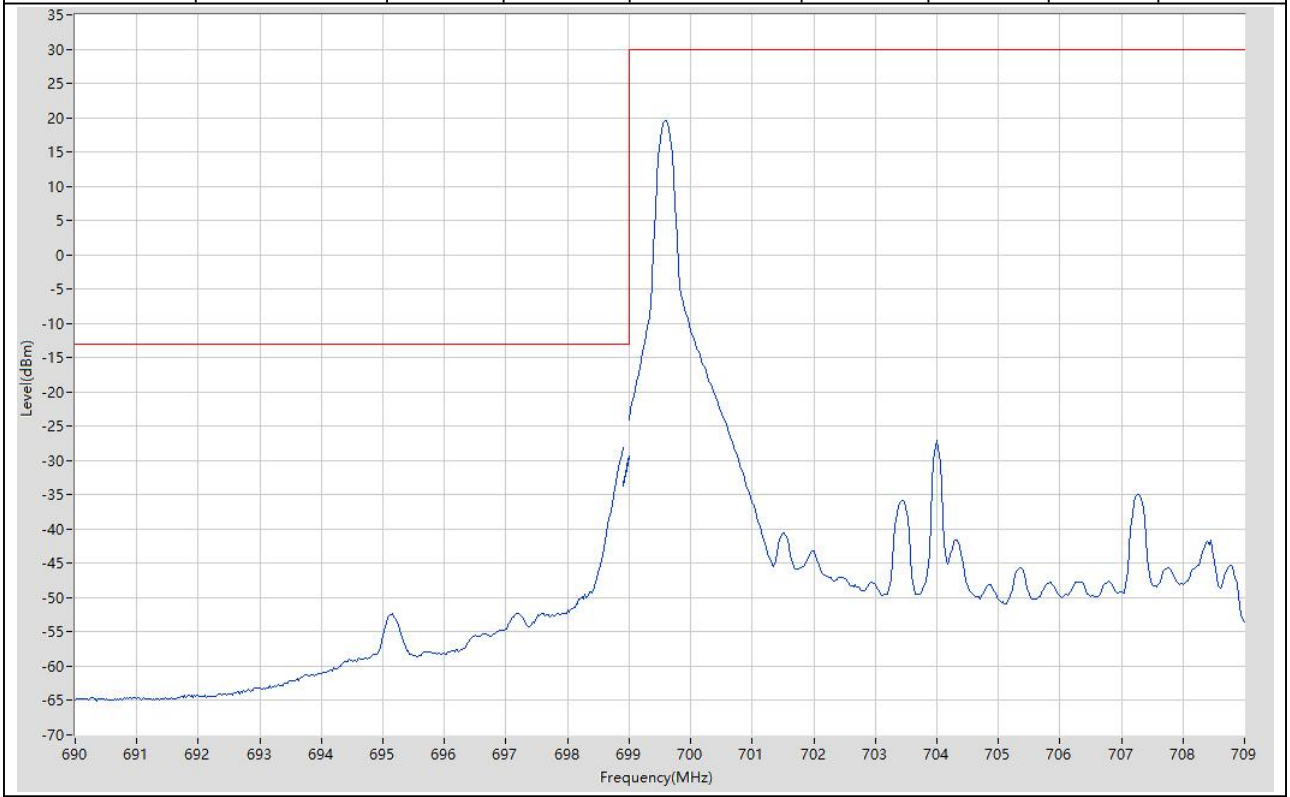
12.26. LTE Band Edge(NTNV)(Subtest:26, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-35.71	-13	Pass	401
698.9	699	0.03	RMS	698.999	-39.53	-13	Pass	401
699	709	0.1	RMS	700.925	3.12	30	Pass	401



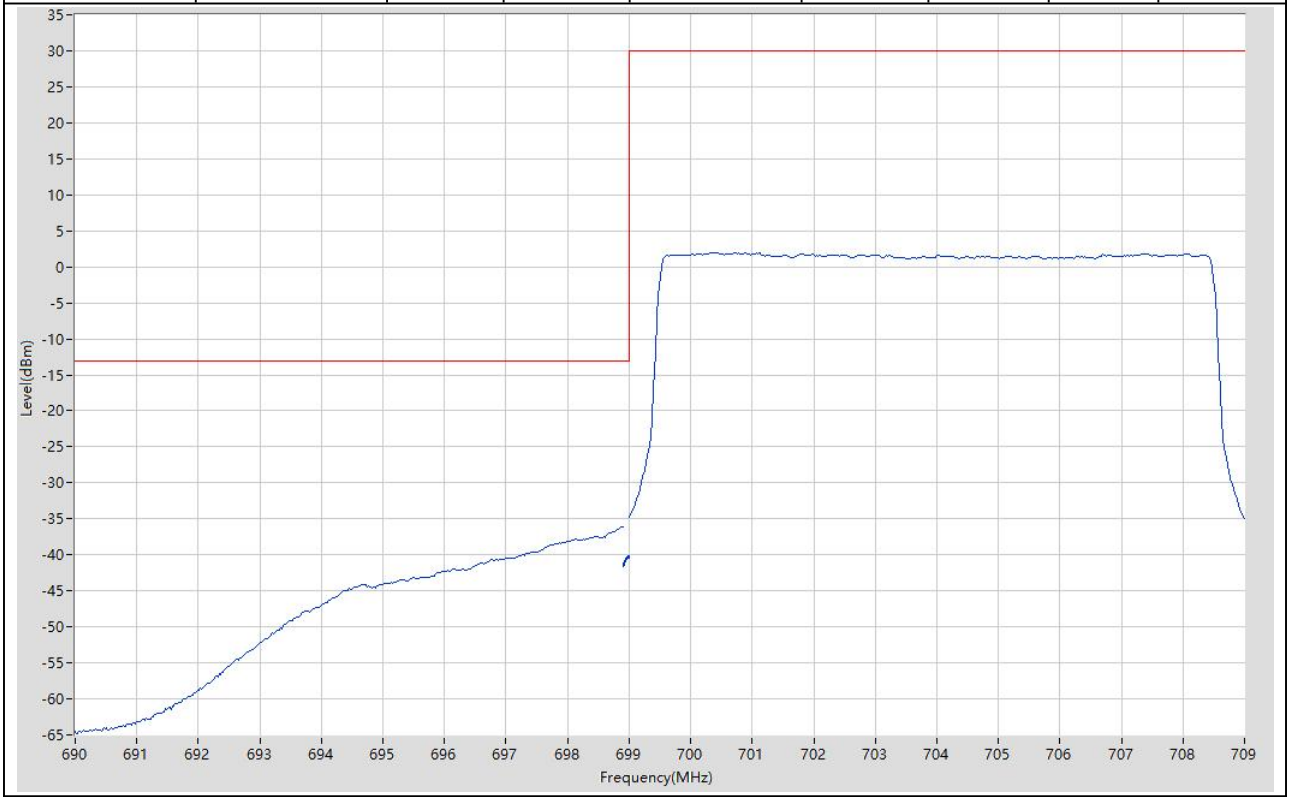
12.27. LTE Band Edge(NTNV)(Subtest:27, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-28.17	-13	Pass	401
698.9	699	0.03	RMS	699	-29.37	-13	Pass	401
699	709	0.1	RMS	699.6	19.49	30	Pass	401



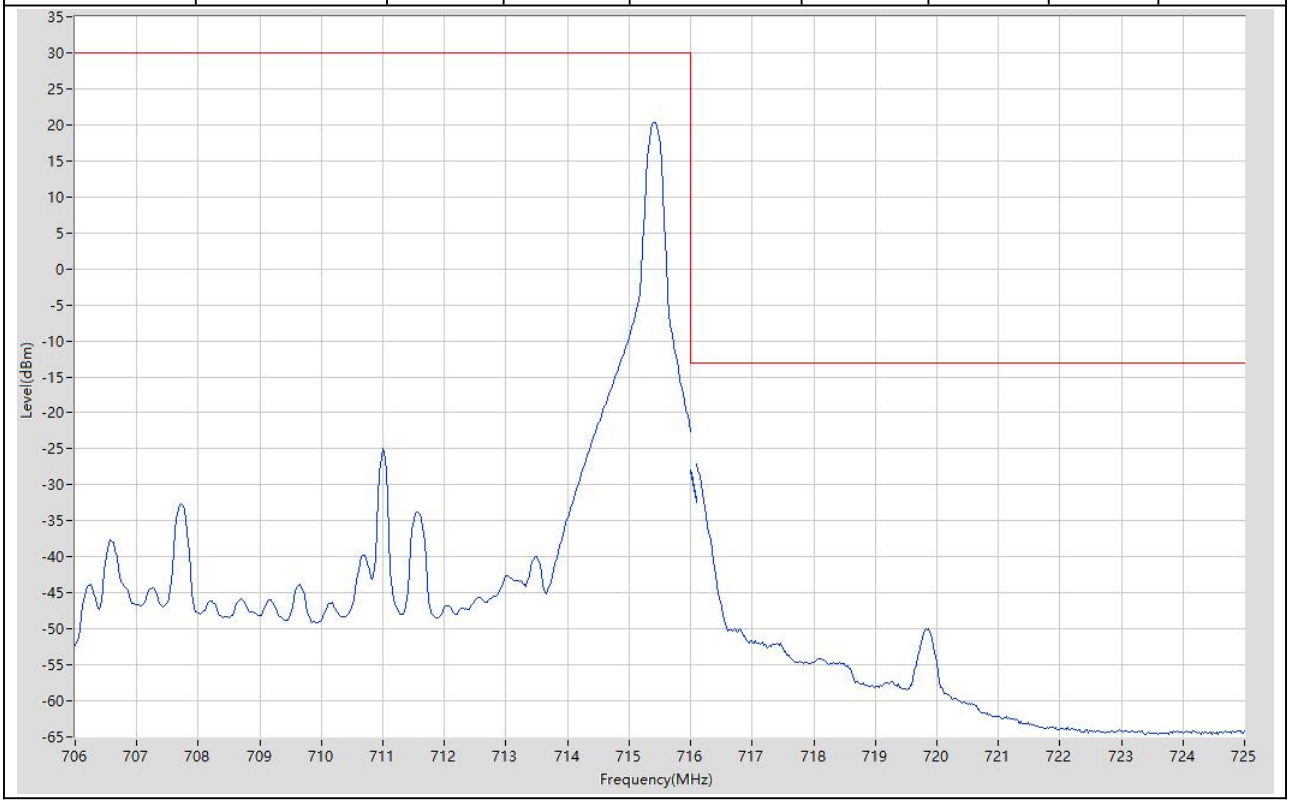
12.28. LTE Band Edge(NTNV)(Subtest:28, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-36.05	-13	Pass	401
698.9	699	0.03	RMS	698.997	-40.16	-13	Pass	401
699	709	0.1	RMS	700.875	1.97	30	Pass	401



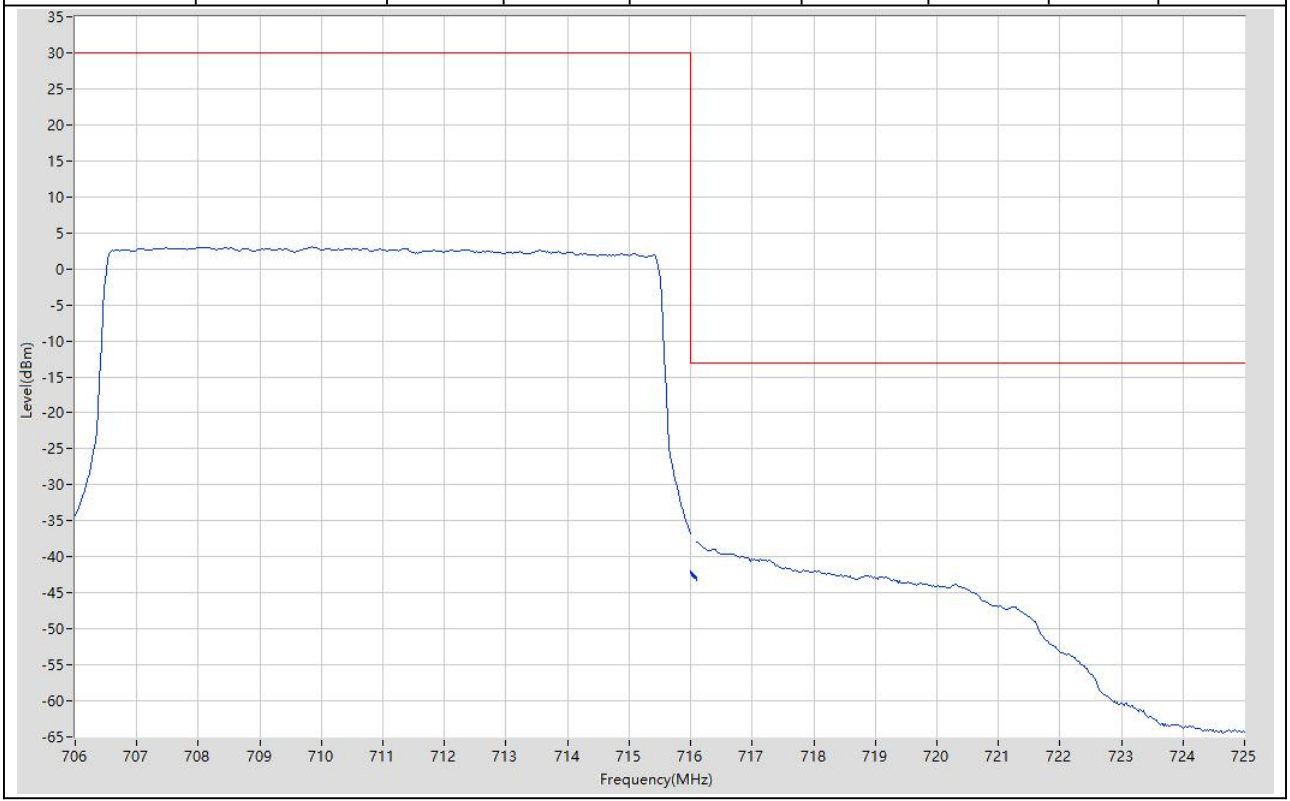
12.29. LTE Band Edge(NTNV)(Subtest:29, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	715.4	20.29	30	Pass	401
716	716.1	0.03	RMS	716.001	-27.95	-13	Pass	401
716.1	725	0.1	RMS	716.1	-27.06	-13	Pass	401



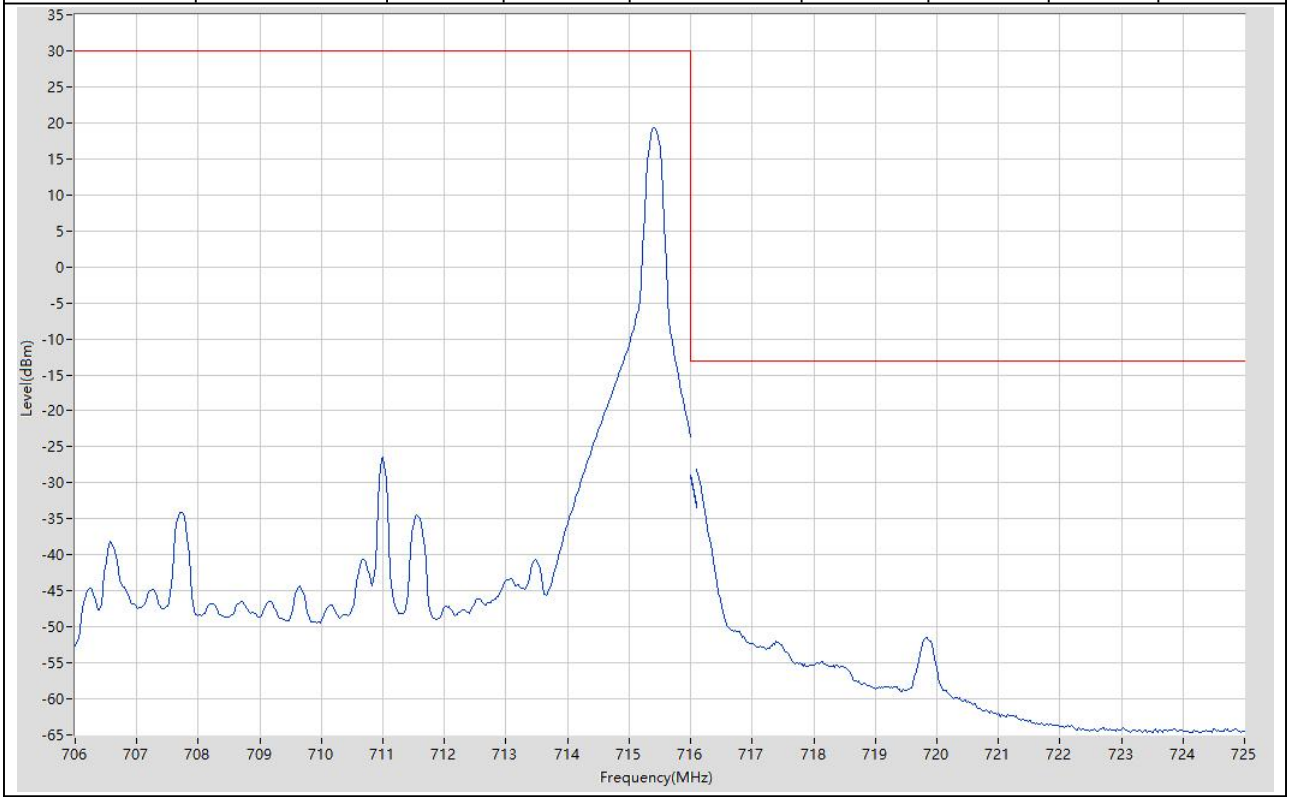
12.30. LTE Band Edge(NTNV)(Subtest:30, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	709.85	3.06	30	Pass	401
716	716.1	0.03	RMS	716	-41.95	-13	Pass	401
716.1	725	0.1	RMS	716.1	-37.99	-13	Pass	401



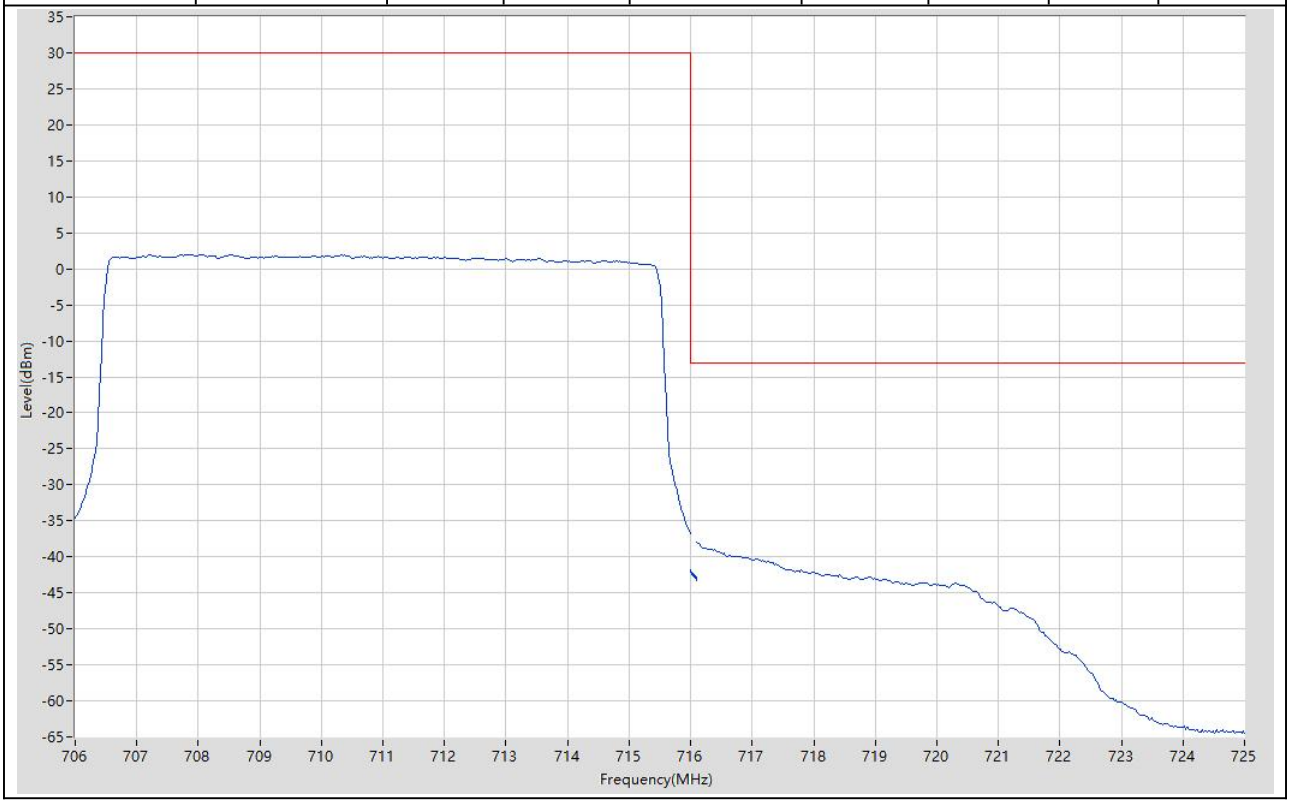
12.31. LTE Band Edge(NTNV)(Subtest:31, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	715.4	19.22	30	Pass	401
716	716.1	0.03	RMS	716.001	-28.94	-13	Pass	401
716.1	725	0.1	RMS	716.1	-28.04	-13	Pass	401



12.32. LTE Band Edge(NTNV)(Subtest:32, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

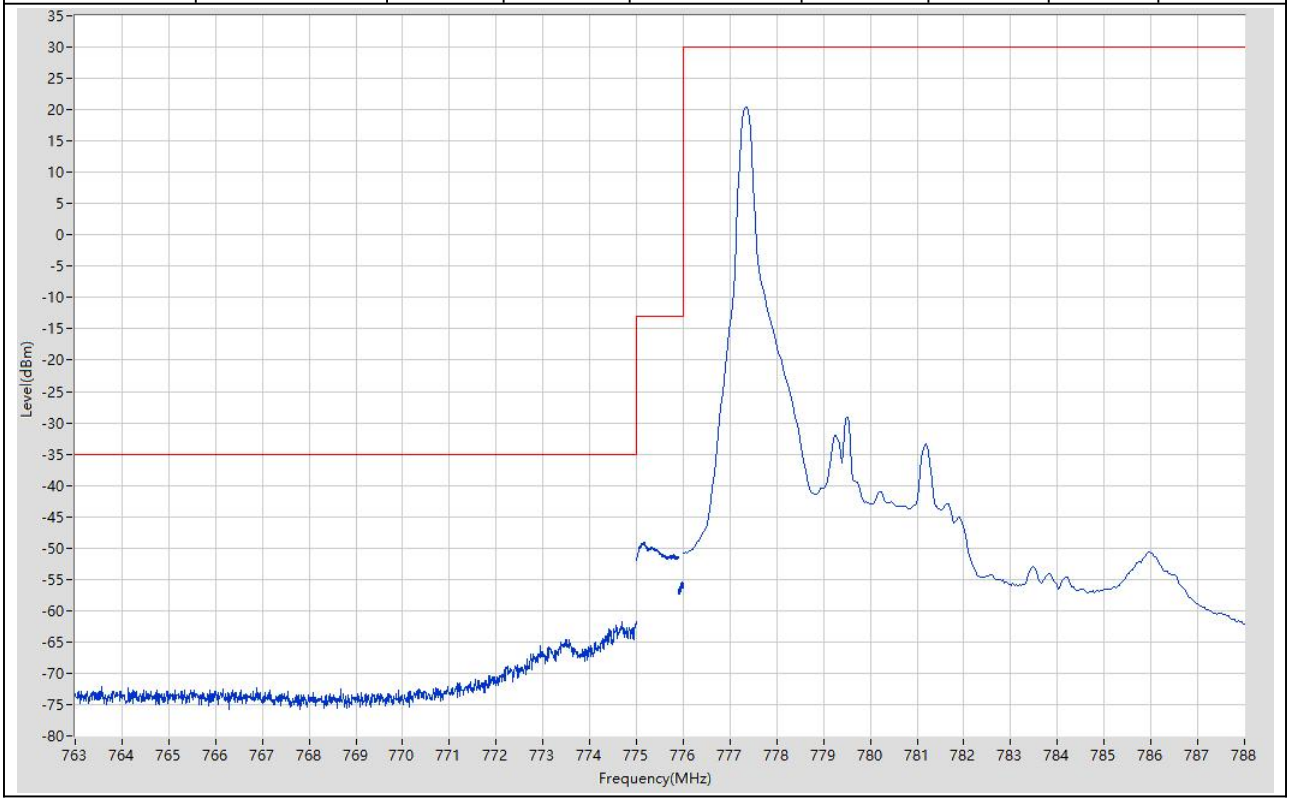
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	707.775	2.01	30	Pass	401
716	716.1	0.03	RMS	716.002	-41.84	-13	Pass	401
716.1	725	0.1	RMS	716.1	-37.91	-13	Pass	401



13. LTE_Band13

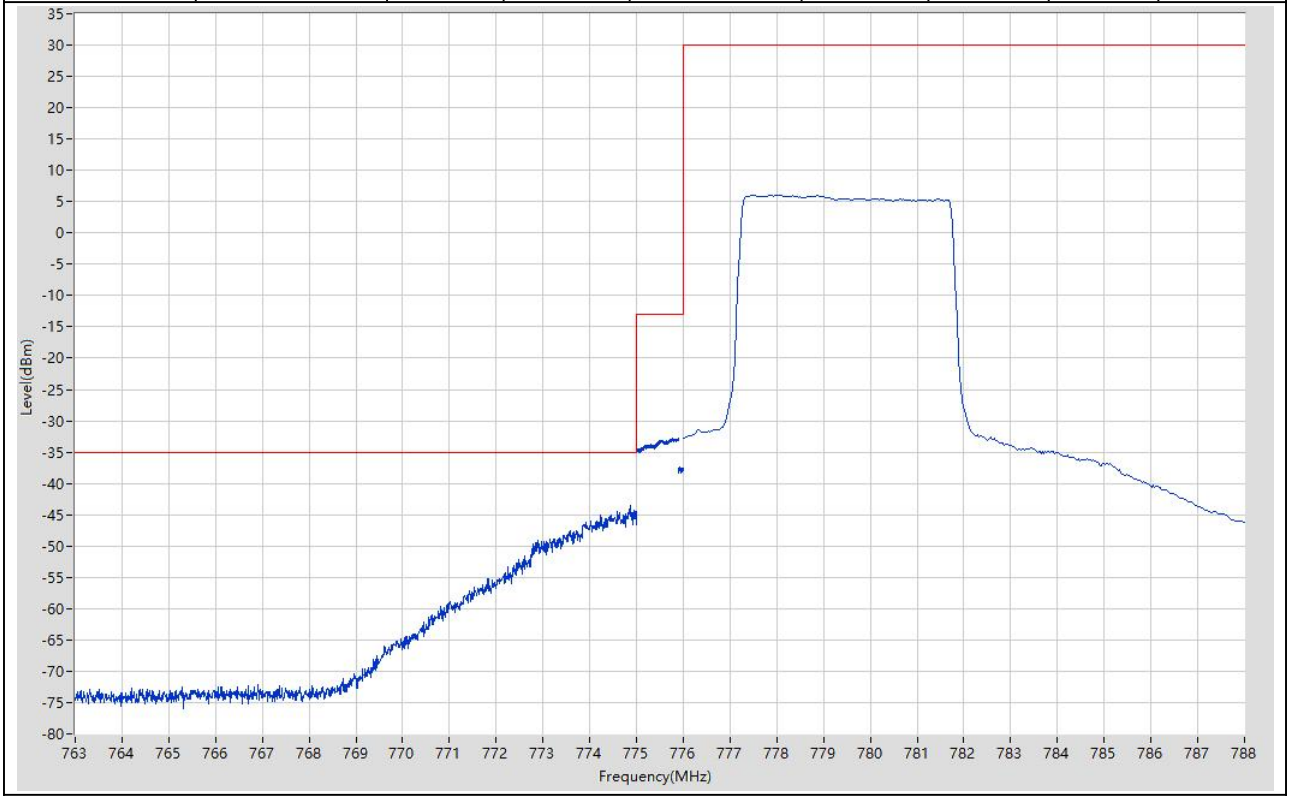
13.1. LTE Band Edge(NTNV)(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.7	-61.78	-35	Pass	1201
775	775.9	0.1	RMS	775.169	-49.12	-13	Pass	401
775.9	776	0.03	RMS	775.974	-55.37	-13	Pass	401
776	788	0.1	RMS	777.35	20.31	30	Pass	401



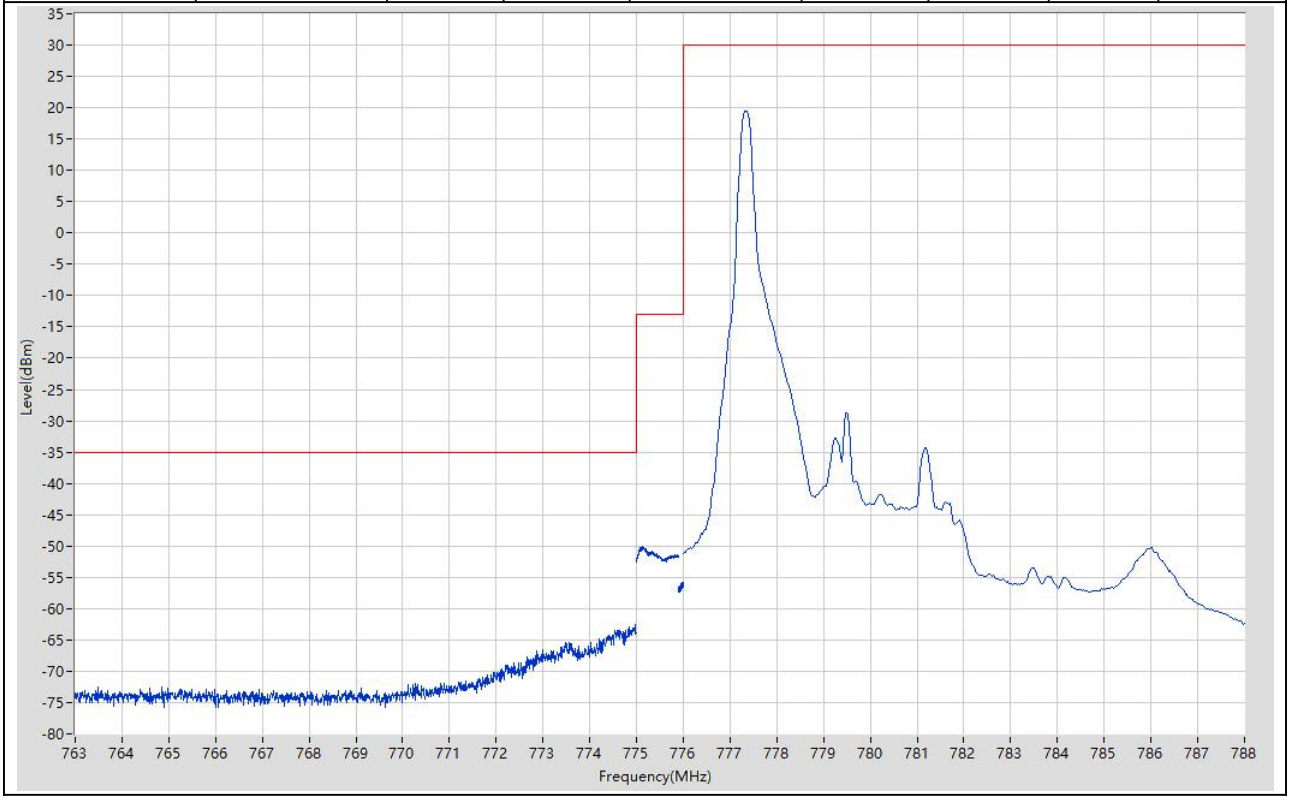
13.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.88	-43.6	-35	Pass	1201
775	775.9	0.1	RMS	775.889	-32.81	-13	Pass	401
775.9	776	0.03	RMS	775.921	-37.36	-13	Pass	401
776	788	0.1	RMS	778.1	6.05	30	Pass	401



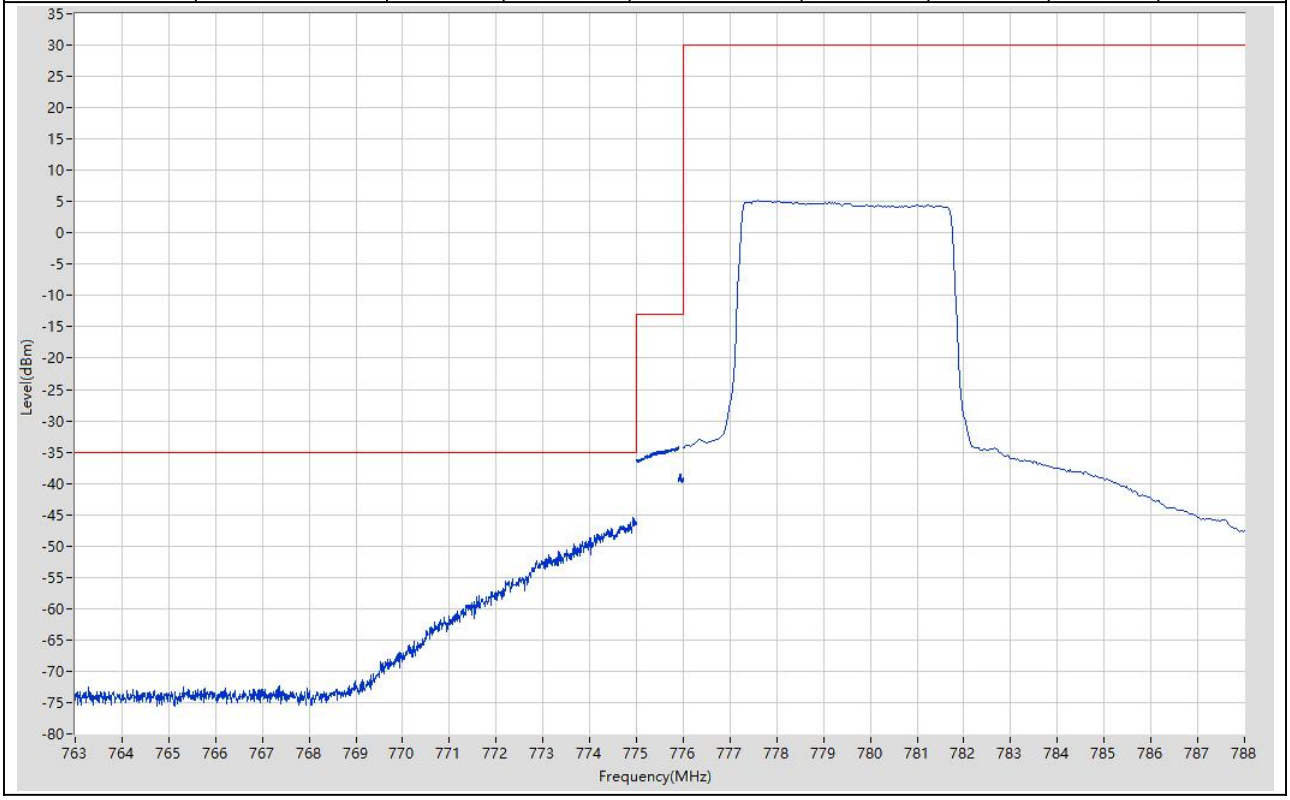
13.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.97	-62.54	-35	Pass	1201
775	775.9	0.1	RMS	775.137	-50.03	-13	Pass	401
775.9	776	0.03	RMS	775.993	-55.76	-13	Pass	401
776	788	0.1	RMS	777.32	19.4	30	Pass	401



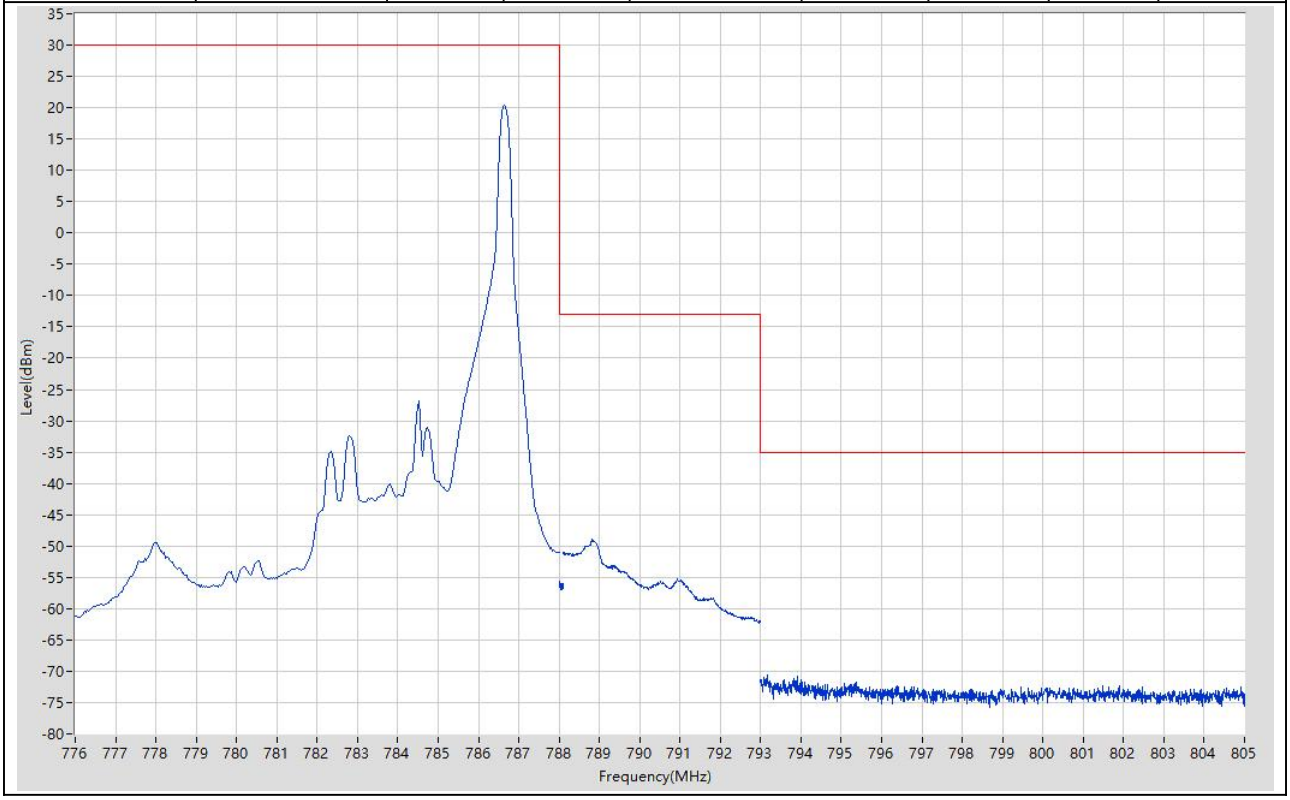
13.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.93	-45.5	-35	Pass	1201
775	775.9	0.1	RMS	775.896	-34.12	-13	Pass	401
775.9	776	0.03	RMS	775.928	-38.5	-13	Pass	401
776	788	0.1	RMS	777.59	5.16	30	Pass	401



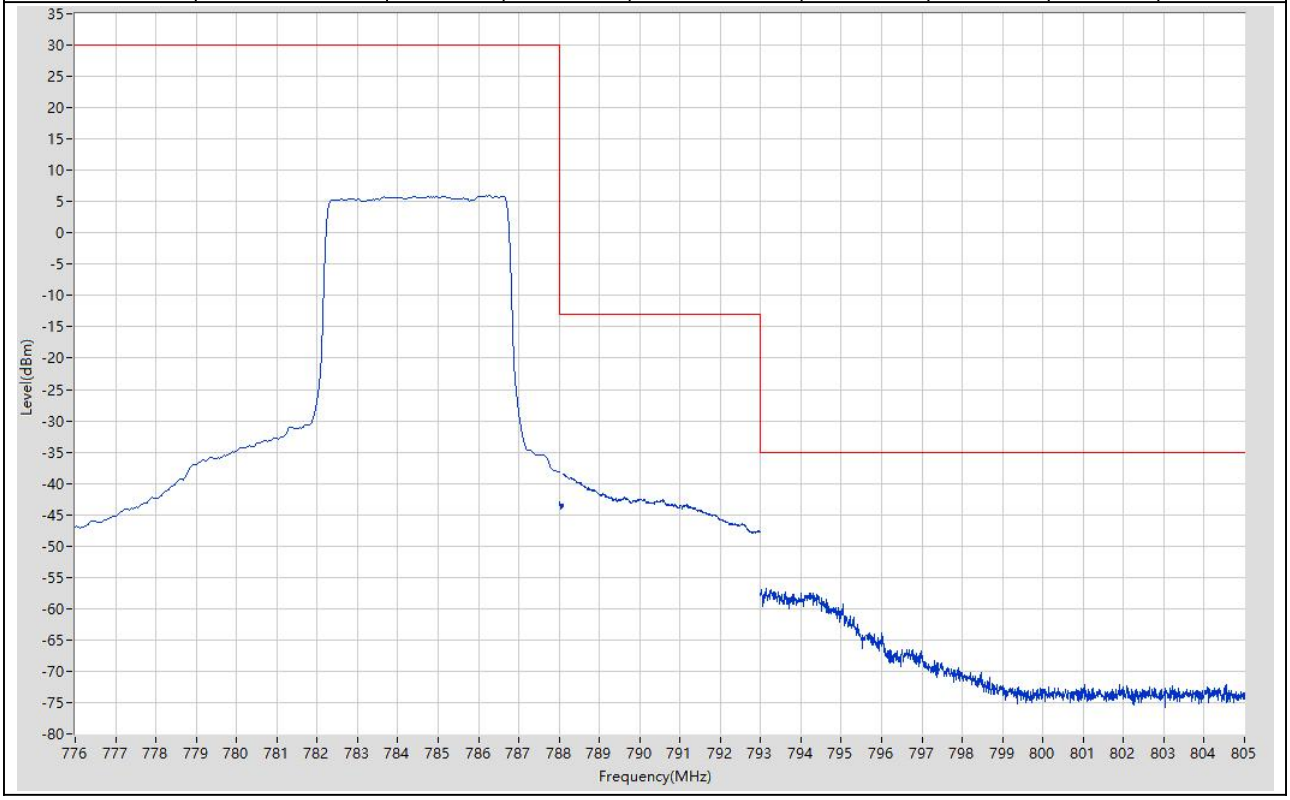
13.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	786.65	20.34	30	Pass	401
788	788.1	0.03	RMS	788.009	-55.63	-13	Pass	401
788.1	793	0.1	RMS	788.823	-48.91	-13	Pass	401
793	805	0.01	RMS	793.16	-70.52	-35	Pass	1201



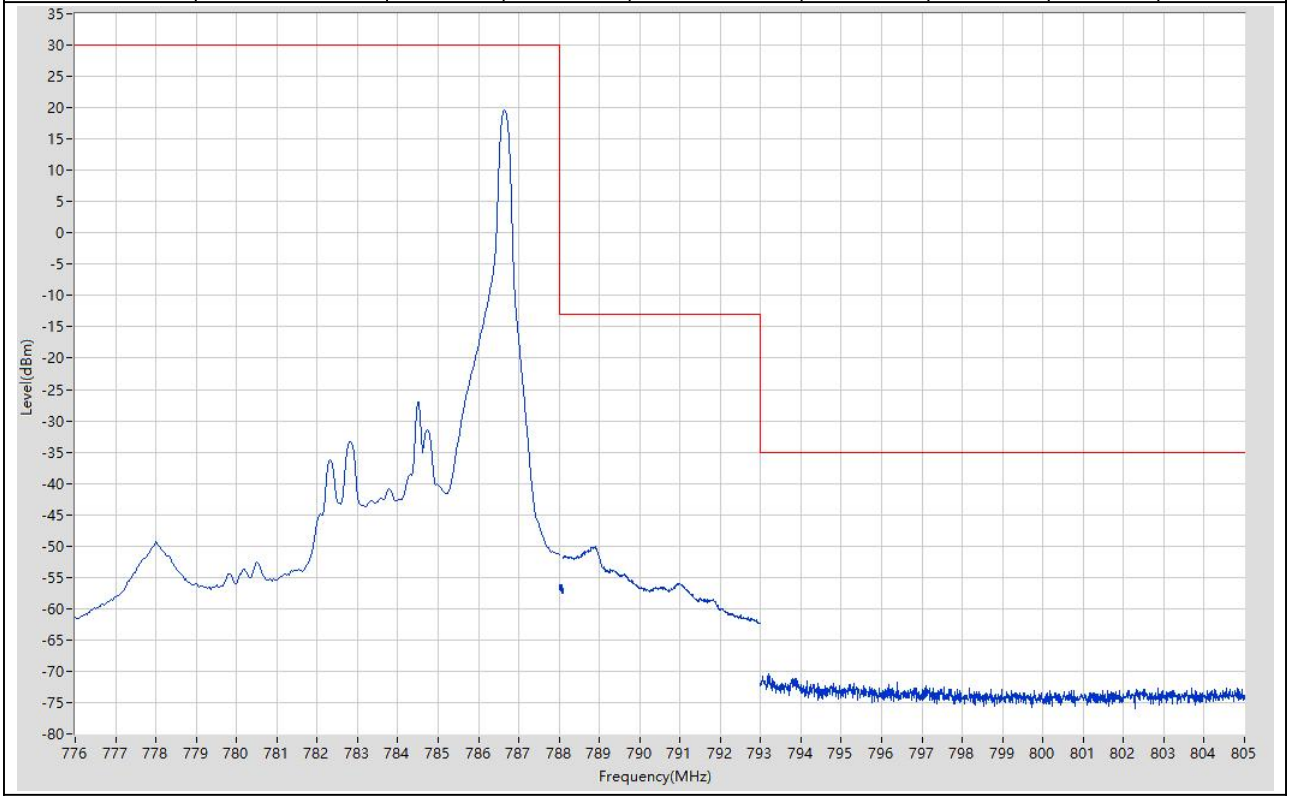
13.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	786.2	5.99	30	Pass	401
788	788.1	0.03	RMS	788.007	-42.94	-13	Pass	401
788.1	793	0.1	RMS	788.112	-38.48	-13	Pass	401
793	805	0.01	RMS	793.13	-56.81	-35	Pass	1201



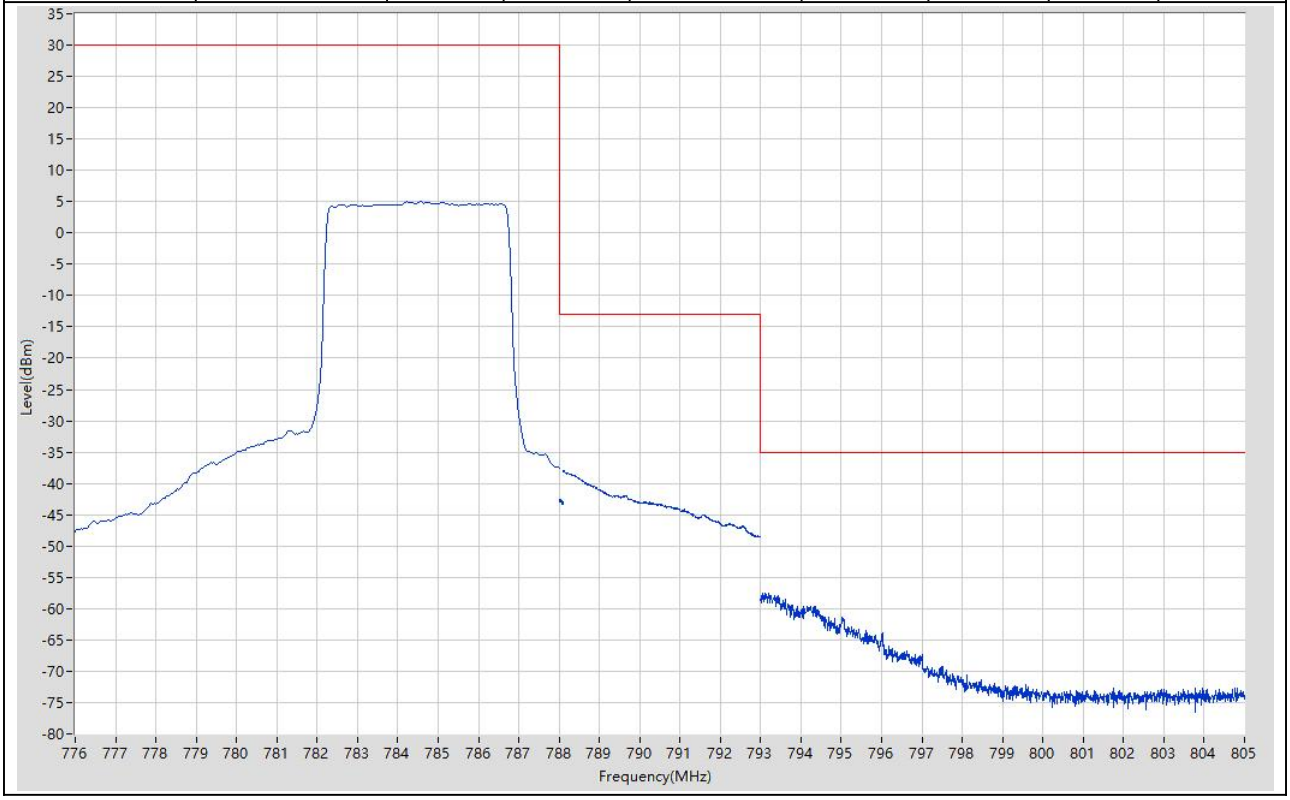
13.7. LTE Band Edge(NTNV)(Subtest:7, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	786.65	19.63	30	Pass	401
788	788.1	0.03	RMS	788.002	-56.12	-13	Pass	401
788.1	793	0.1	RMS	788.896	-50.07	-13	Pass	401
793	805	0.01	RMS	793.2	-70.45	-35	Pass	1201



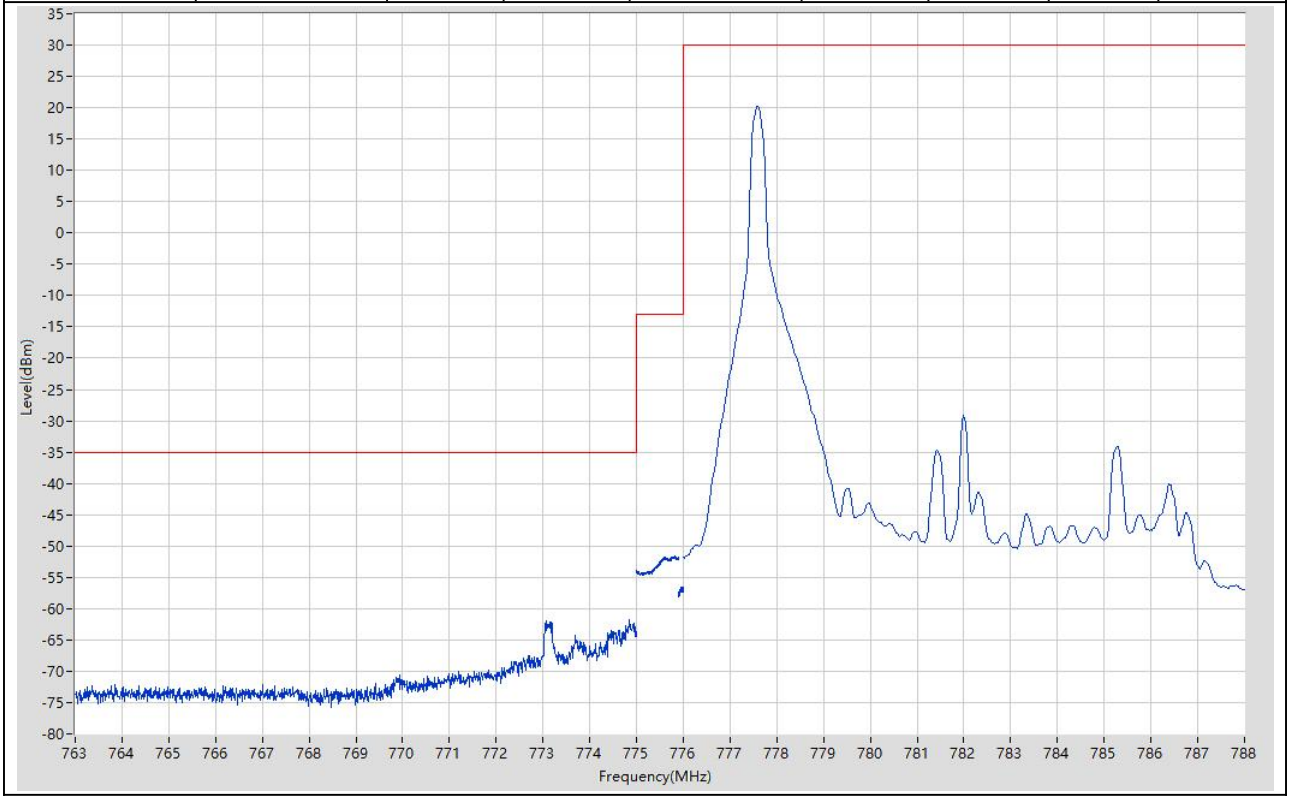
13.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	784.22	4.98	30	Pass	401
788	788.1	0.03	RMS	788.031	-42.49	-13	Pass	401
788.1	793	0.1	RMS	788.125	-37.92	-13	Pass	401
793	805	0.01	RMS	793.2	-57.51	-35	Pass	1201



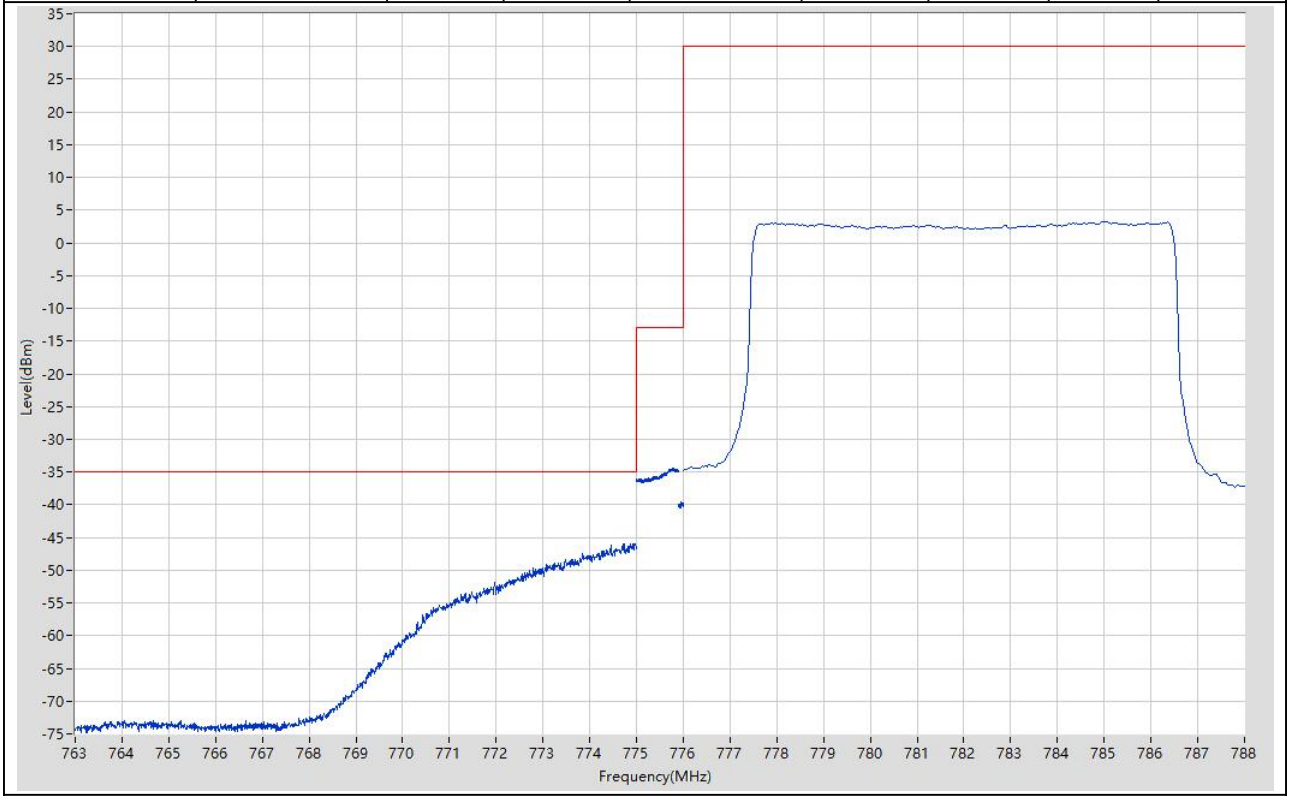
13.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.84	-61.75	-35	Pass	1201
775	775.9	0.1	RMS	775.824	-51.62	-13	Pass	401
775.9	776	0.03	RMS	775.988	-56.49	-13	Pass	401
776	788	0.1	RMS	777.59	20.3	30	Pass	401



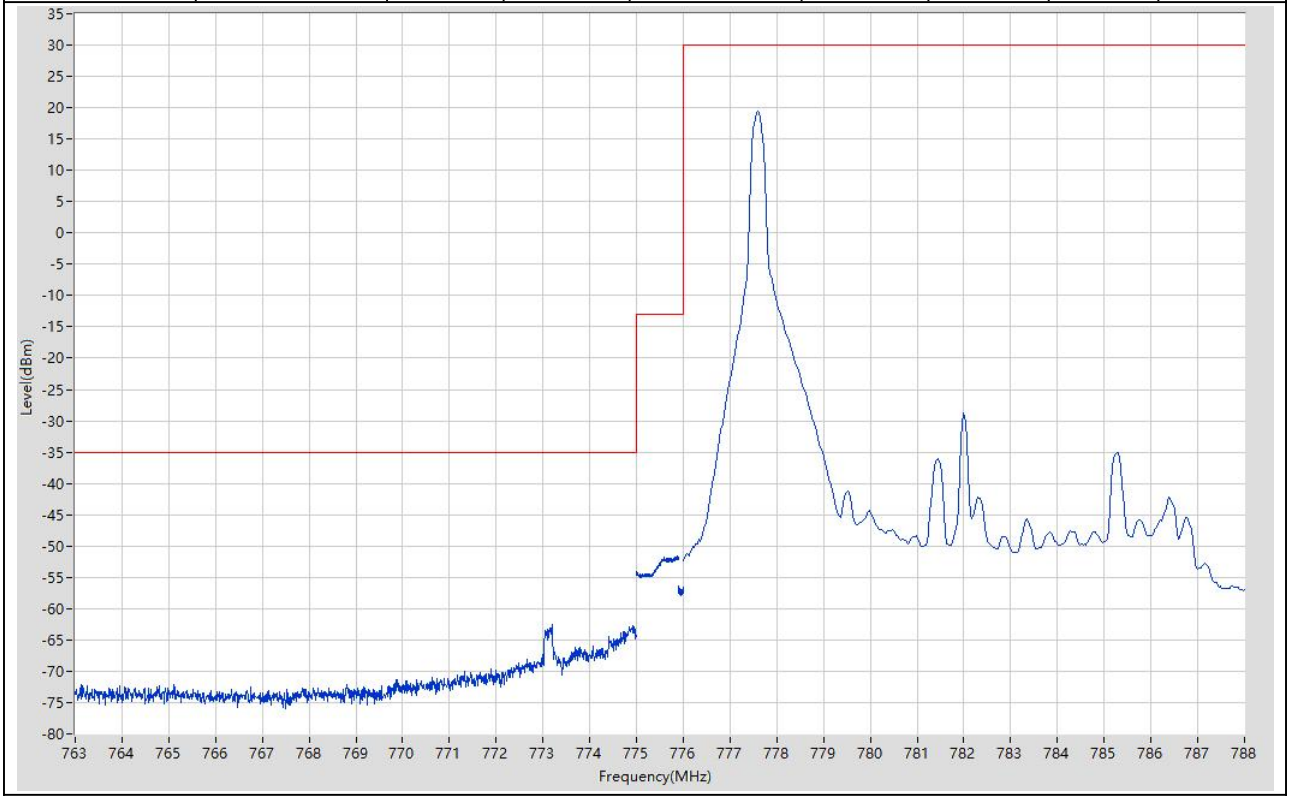
13.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.73	-45.92	-35	Pass	1201
775	775.9	0.1	RMS	775.797	-34.49	-13	Pass	401
775.9	776	0.03	RMS	775.959	-39.64	-13	Pass	401
776	788	0.1	RMS	784.97	3.29	30	Pass	401



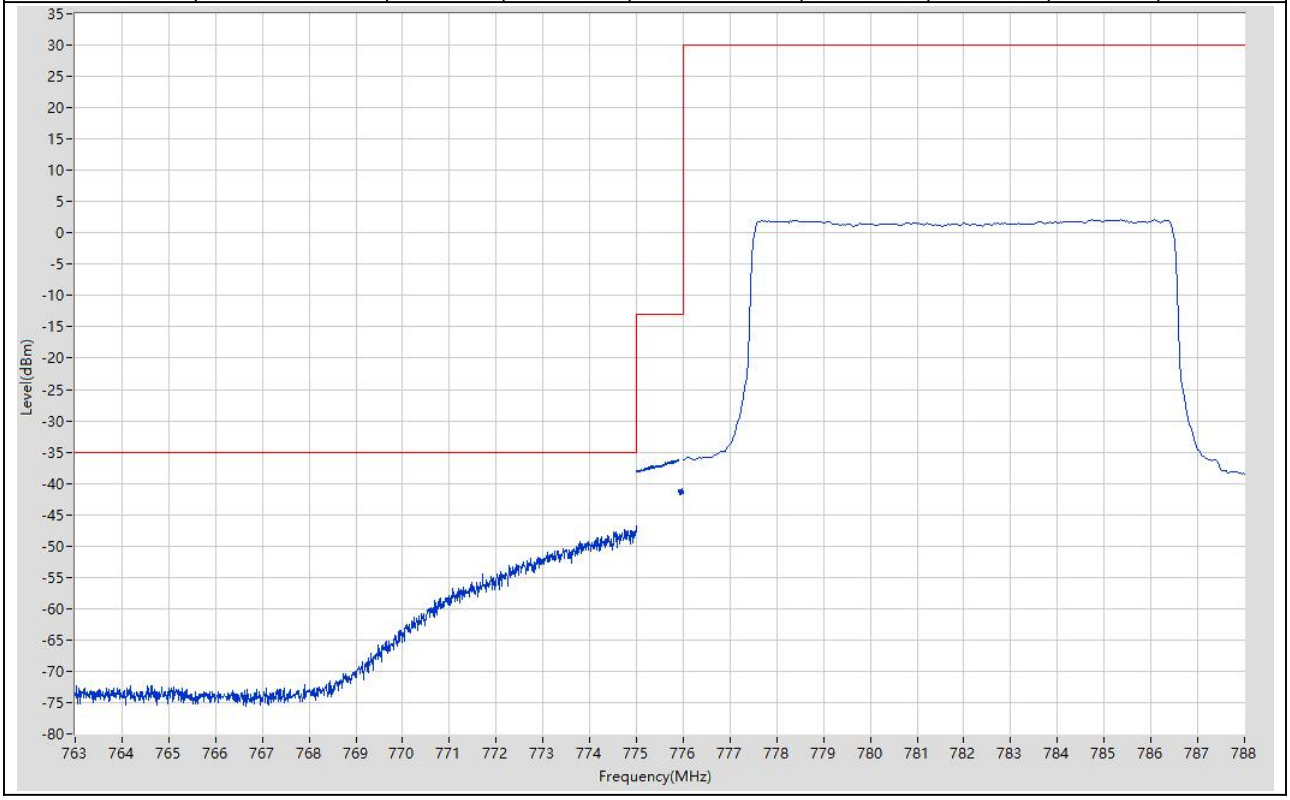
13.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

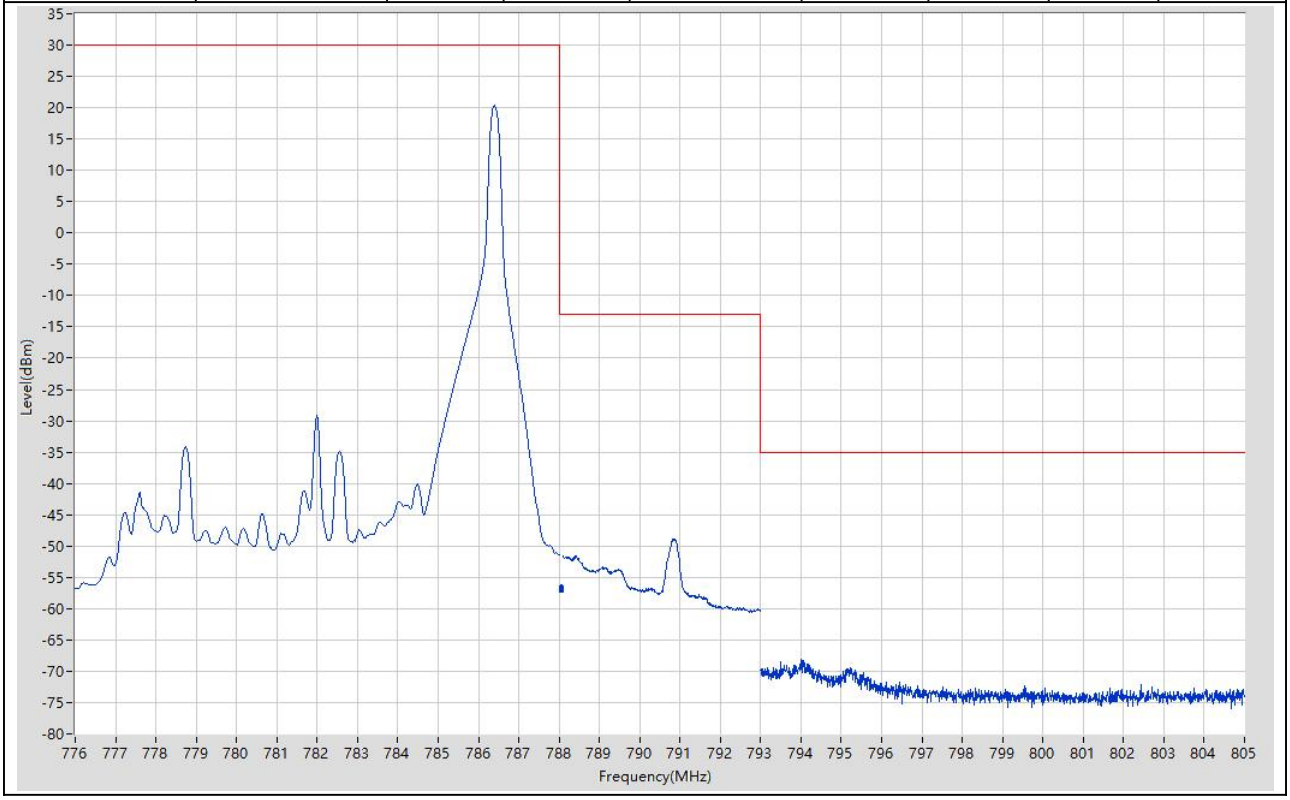
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	773.19	-62.61	-35	Pass	1201
775	775.9	0.1	RMS	775.869	-51.66	-13	Pass	401
775.9	776	0.03	RMS	775.909	-56.46	-13	Pass	401
776	788	0.1	RMS	777.59	19.46	30	Pass	401



13.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.99	-46.7	-35	Pass	1201
775	775.9	0.1	RMS	775.9	-36.24	-13	Pass	401
775.9	776	0.03	RMS	775.971	-40.93	-13	Pass	401
776	788	0.1	RMS	785.36	2.14	30	Pass	401



13.13. LTE Band Edge(NTNV)(Subtest:13, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	786.41	20.41	30	Pass	401
788	788.1	0.03	RMS	788.07	-56.13	-13	Pass	401
788.1	793	0.1	RMS	790.832	-48.87	-13	Pass	401
793	805	0.01	RMS	793.99	-68.01	-35	Pass	1201