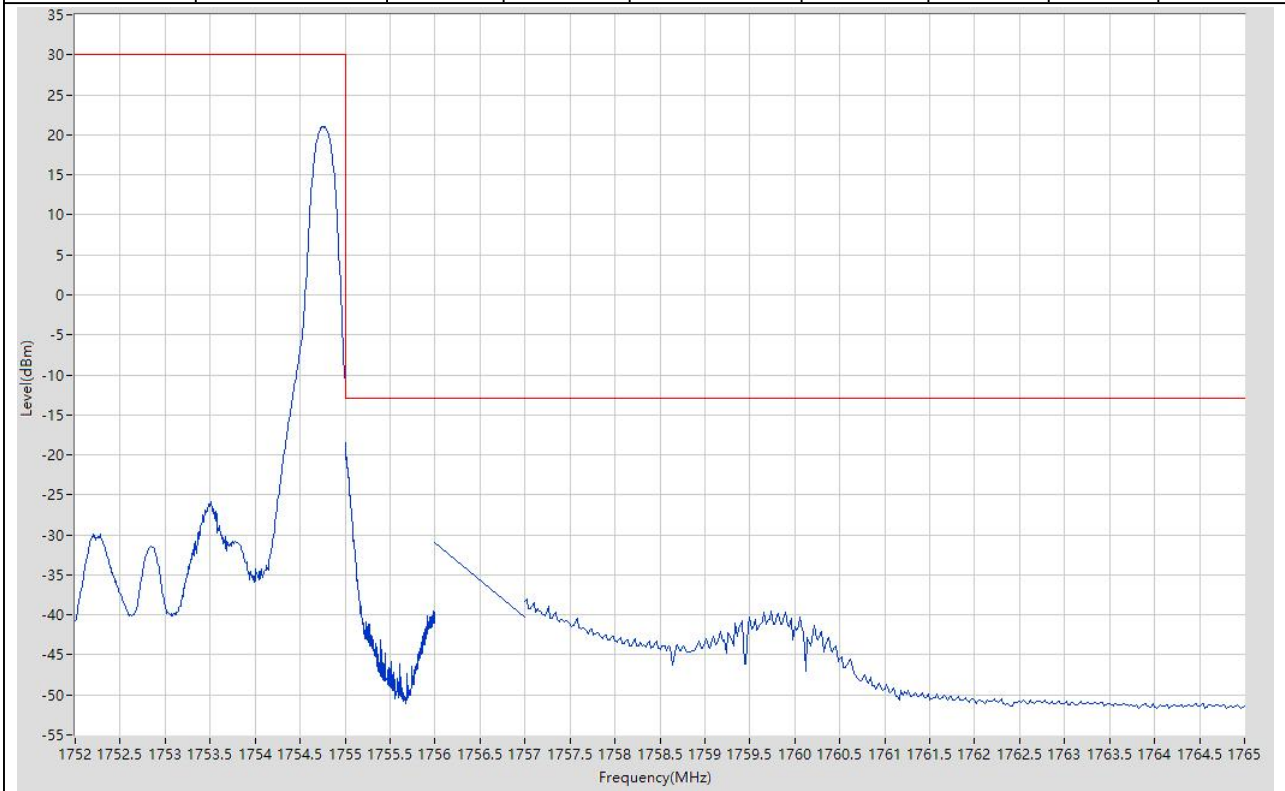


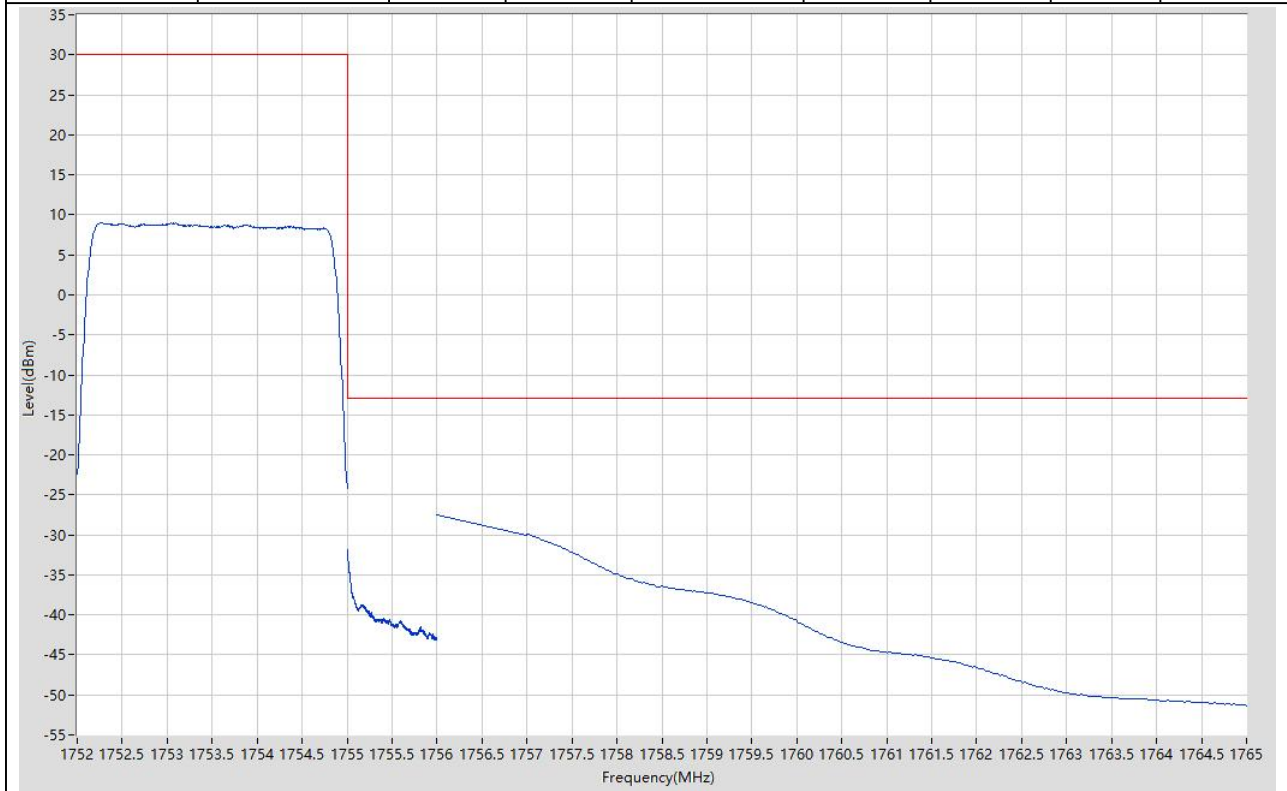
**9.13. LTE Band Edge(NTNV)(Subtest:13, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1754.76	21	30	Pass	401
1755	1756	0.03	RMS	1755	-18.55	-13	Pass	401
1756	1757	1	RMS	1756	-30.97	-13	Pass	2
1757	1765	1	RMS	1757.02	-38.09	-13	Pass	401



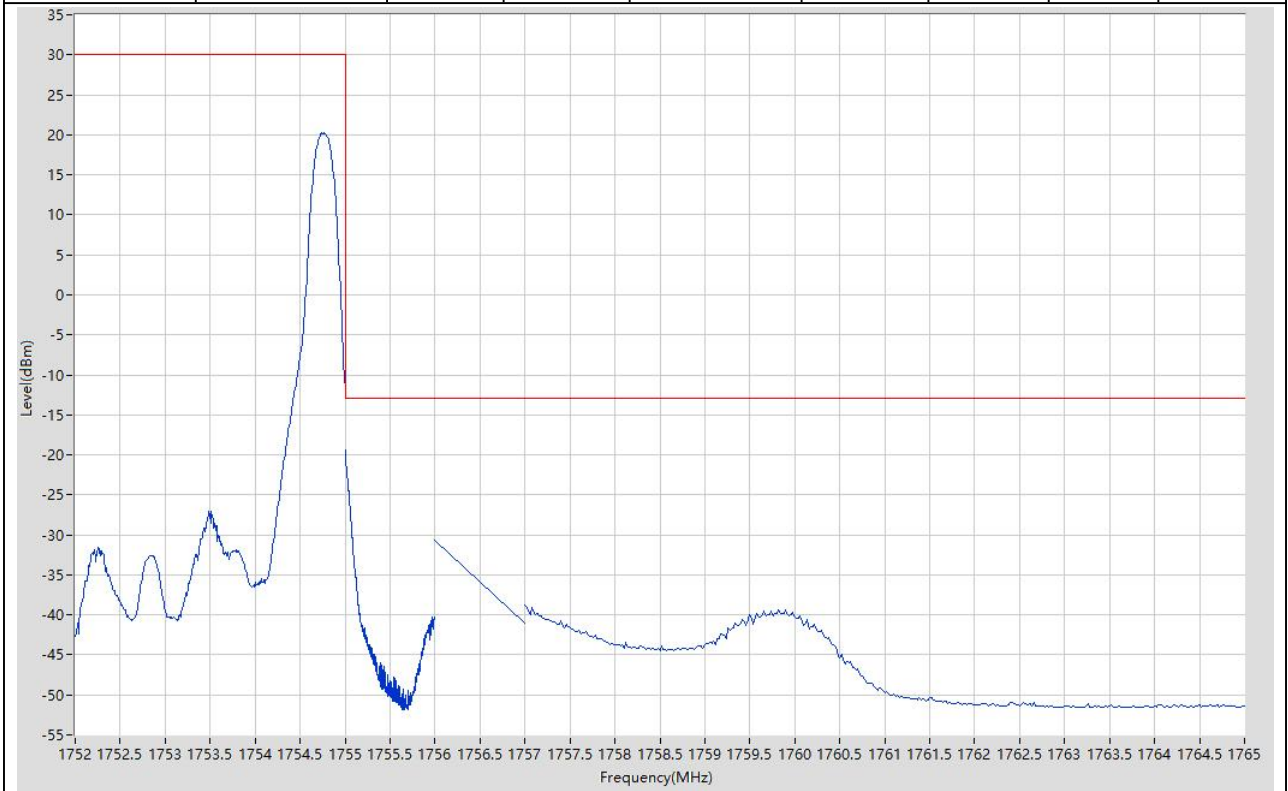
**9.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1752.255	9.04	30	Pass	401
1755	1756	0.03	RMS	1755	-31.84	-13	Pass	401
1756	1757	1	RMS	1756	-27.49	-13	Pass	2
1757	1765	1	RMS	1757	-29.89	-13	Pass	401



**9.15. LTE Band Edge(NTNV)(Subtest:15, Channel:20385, 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
1752	1755	0.1	RMS	1754.76	20.25	30	Pass	401
1755	1756	0.03	RMS	1755	-19.4	-13	Pass	401
1756	1757	1	RMS	1756	-30.6	-13	Pass	2
1757	1765	1	RMS	1757	-38.8	-13	Pass	401



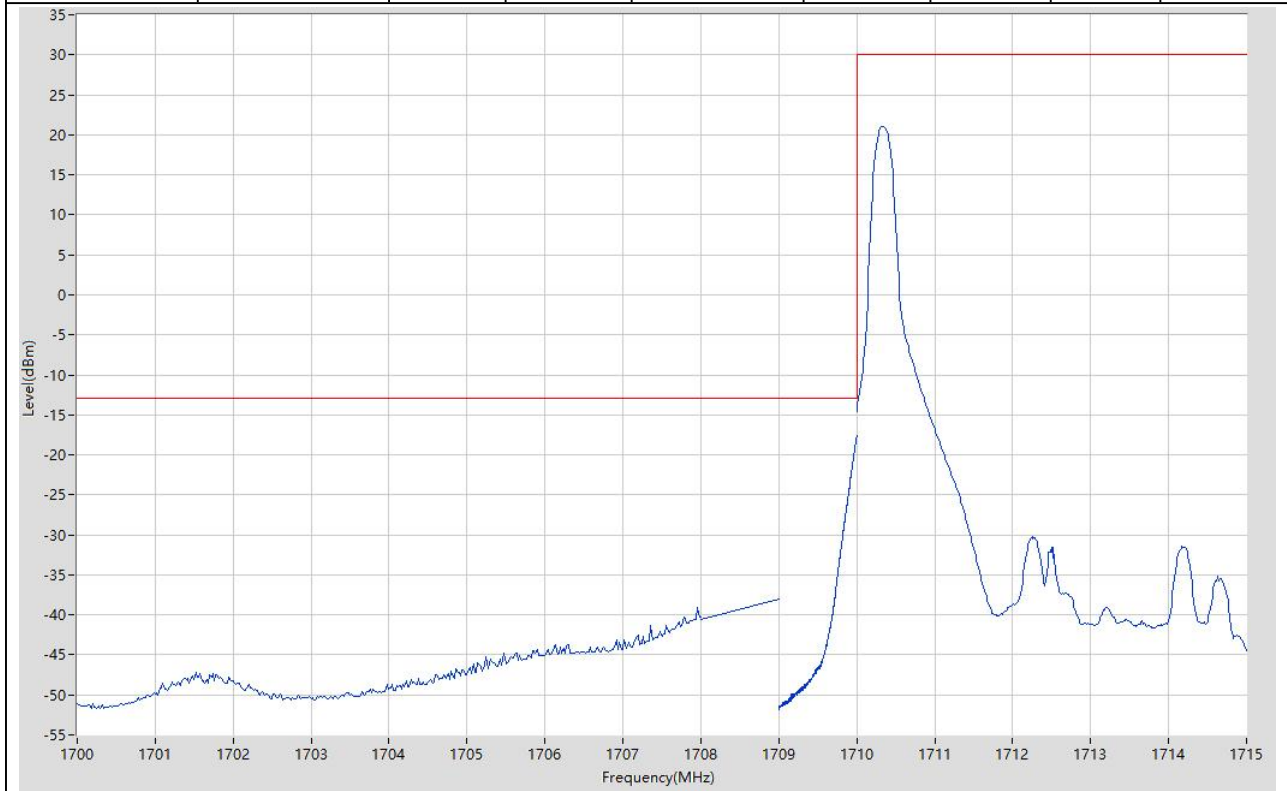
**9.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1752.443	7.99	30	Pass	401
1755	1756	0.03	RMS	1755	-31.73	-13	Pass	401
1756	1757	1	RMS	1756	-27.21	-13	Pass	2
1757	1765	1	RMS	1757	-30.56	-13	Pass	401



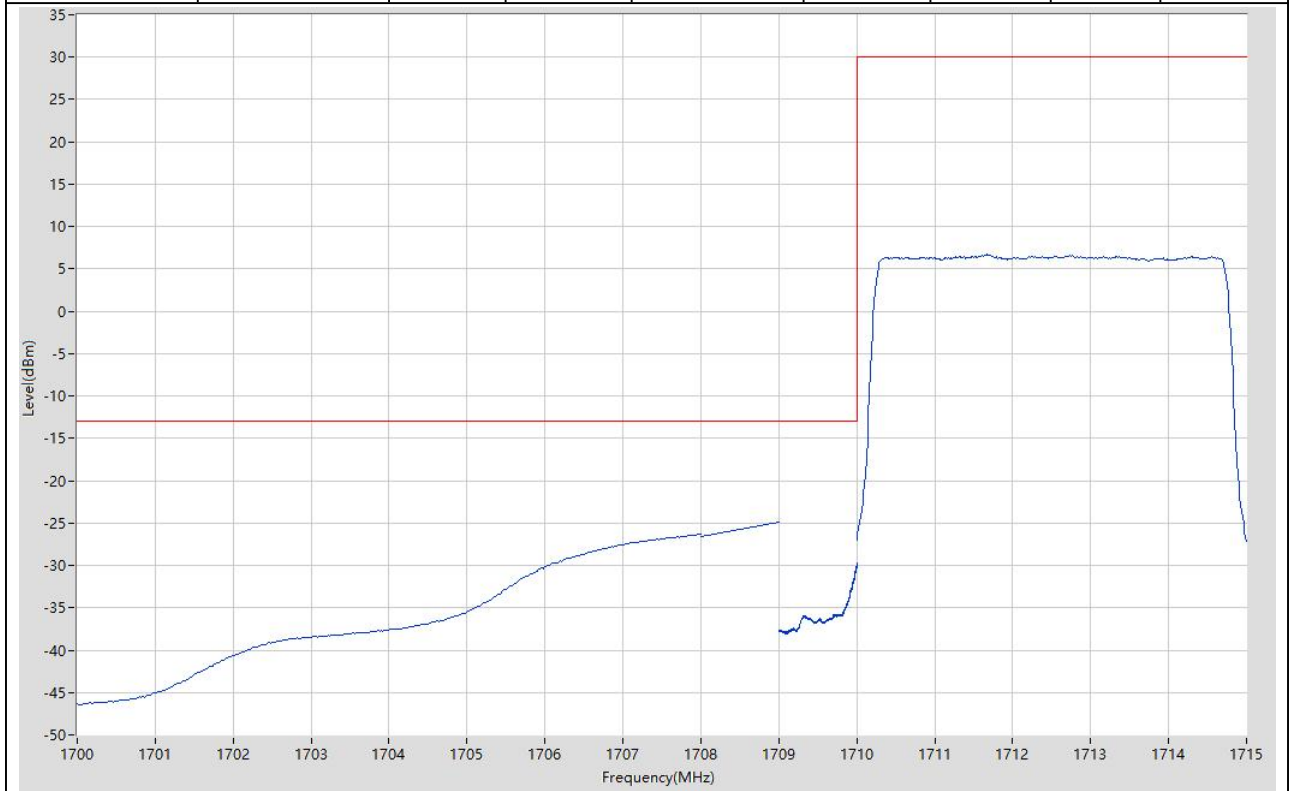
**9.17. LTE Band Edge(NTNV)(Subtest:17, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-39.06	-13	Pass	401
1708	1709	1	RMS	1709	-38.02	-13	Pass	2
1709	1710	0.051	RMS	1710	-17.54	-13	Pass	401
1710	1715	0.1	RMS	1710.338	21.06	30	Pass	401



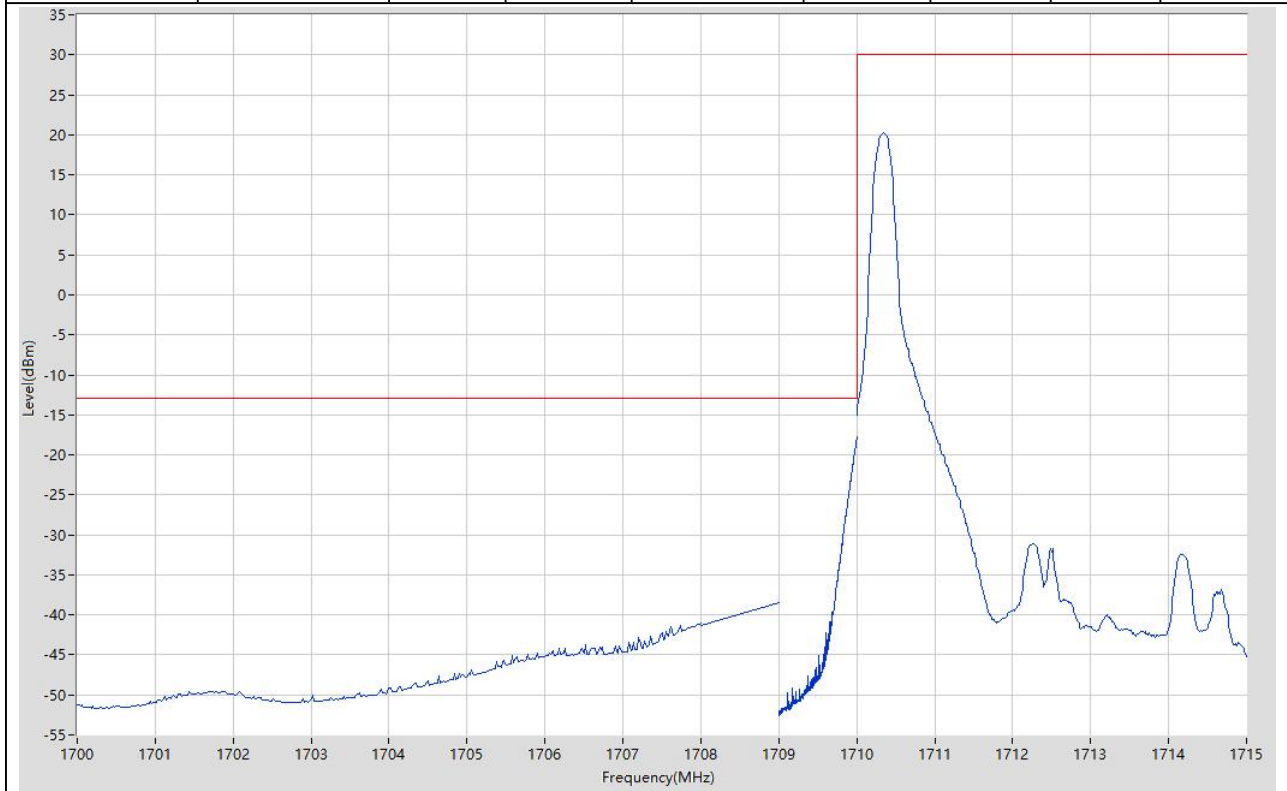
**9.18. LTE Band Edge(NTNV)(Subtest:18, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-26.3	-13	Pass	401
1708	1709	1	RMS	1709	-24.85	-13	Pass	2
1709	1710	0.051	RMS	1710	-29.68	-13	Pass	401
1710	1715	0.1	RMS	1711.663	6.77	30	Pass	401



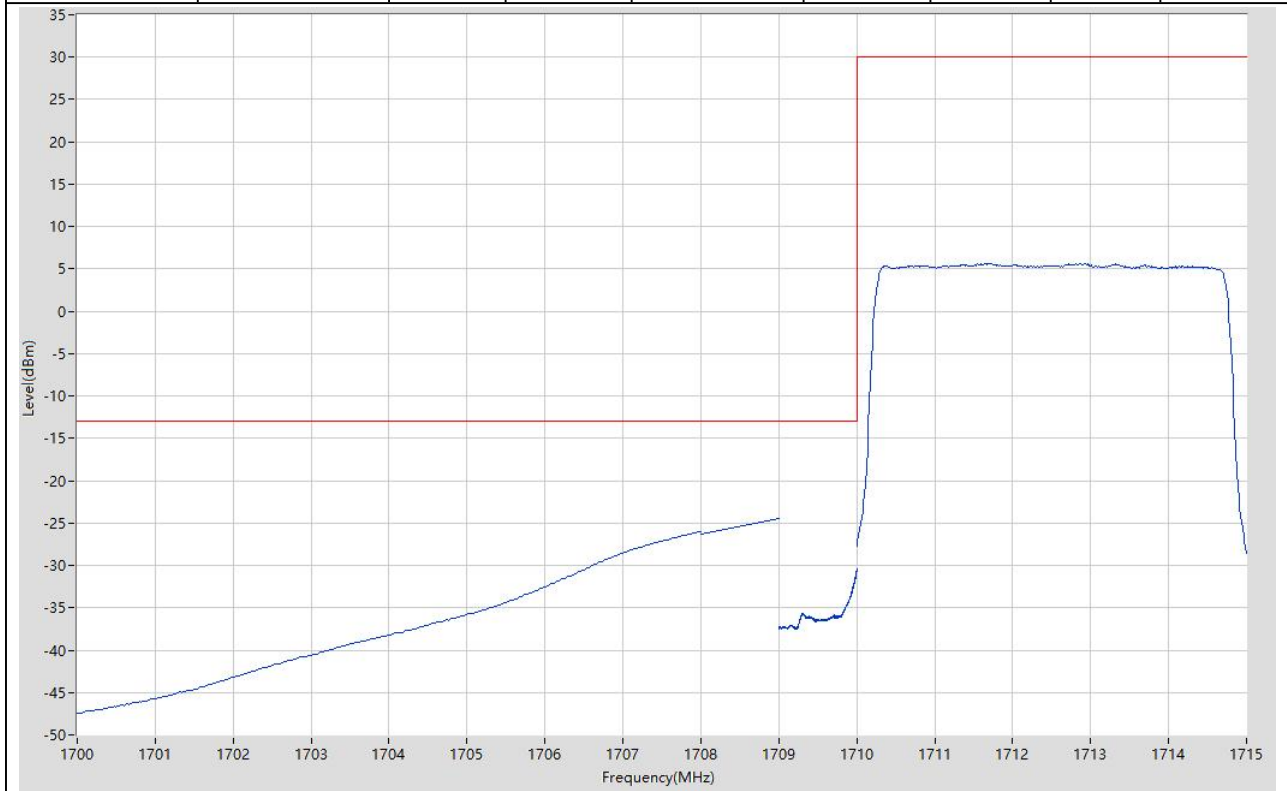
**9.19. LTE Band Edge(NTNV)(Subtest:19, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.05	-13	Pass	401
1708	1709	1	RMS	1709	-38.51	-13	Pass	2
1709	1710	0.051	RMS	1710	-17.81	-13	Pass	401
1710	1715	0.1	RMS	1710.338	20.25	30	Pass	401



**9.20. LTE Band Edge(NTNV)(Subtest:20, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

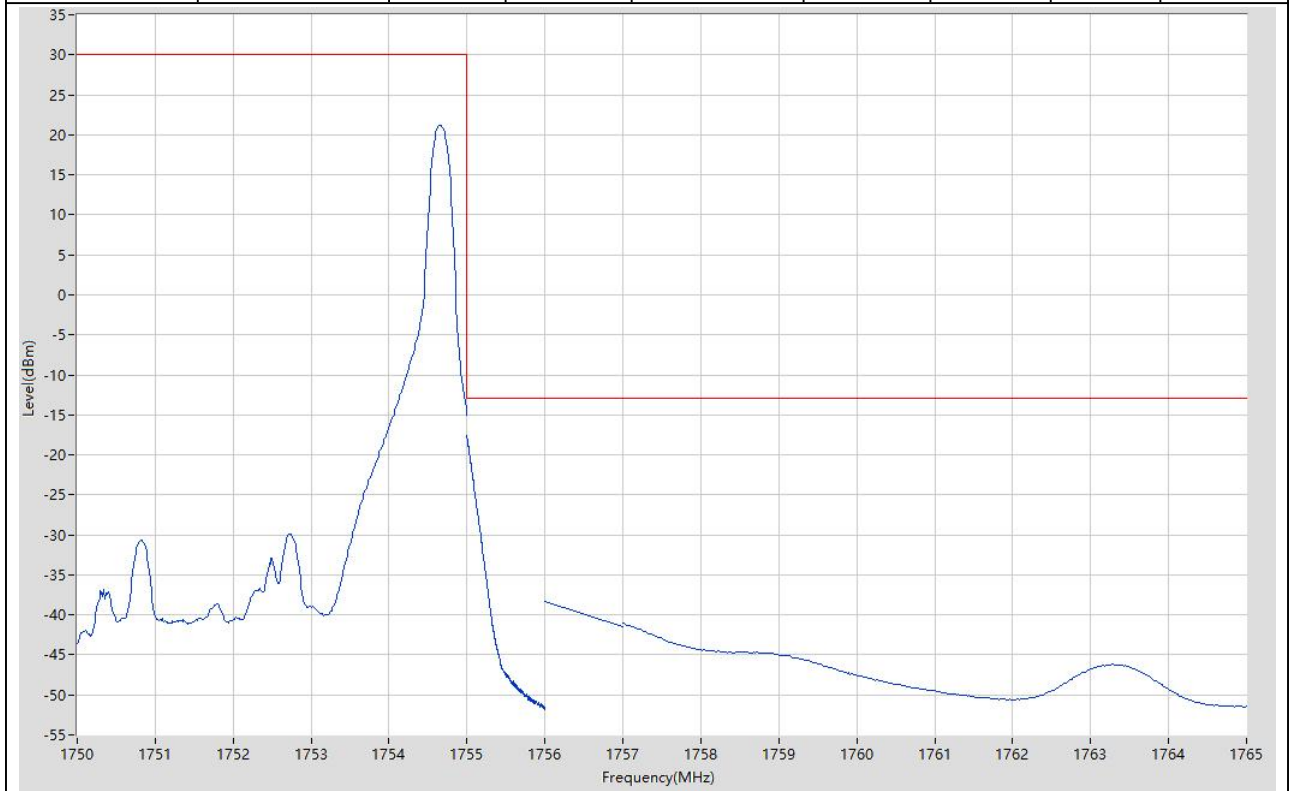
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-26	-13	Pass	401
1708	1709	1	RMS	1709	-24.44	-13	Pass	2
1709	1710	0.051	RMS	1710	-30.47	-13	Pass	401
1710	1715	0.1	RMS	1711.688	5.65	30	Pass	401





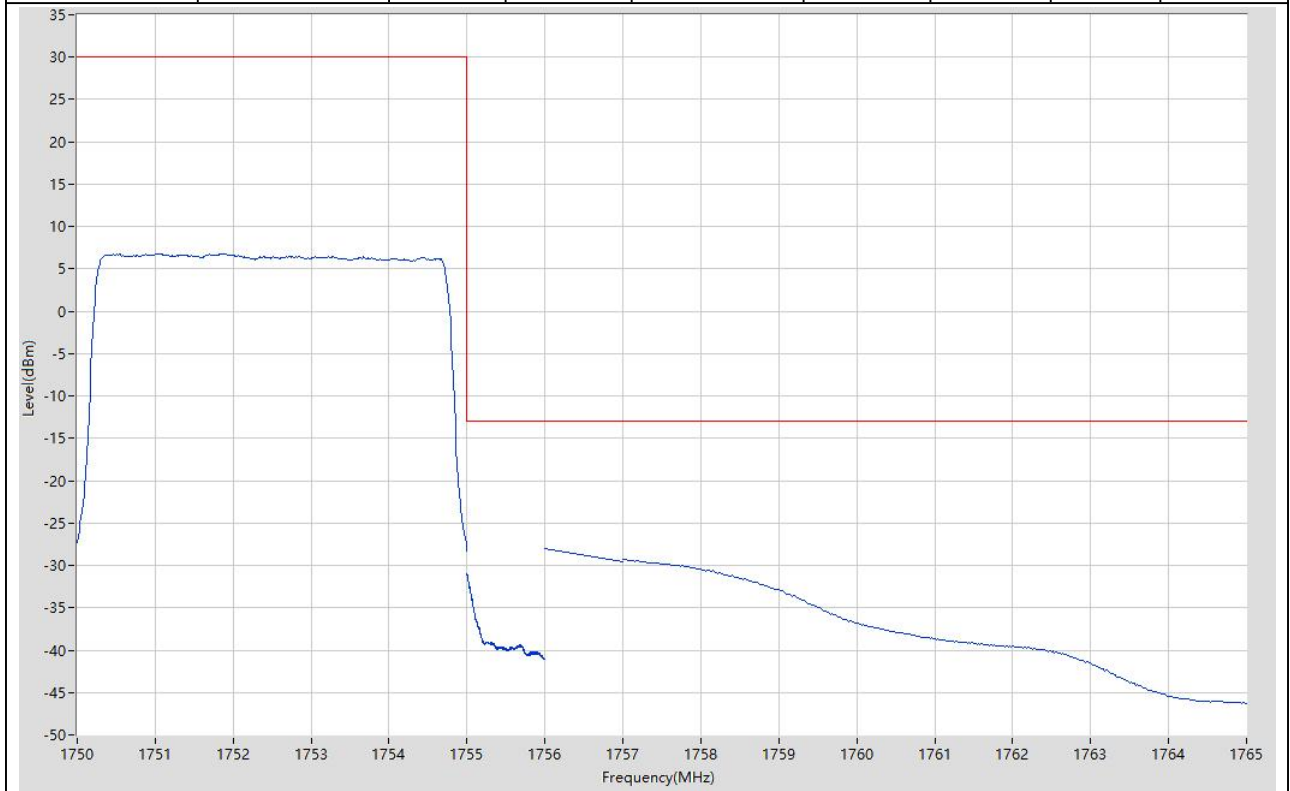
**9.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.663	21.23	30	Pass	401
1755	1756	0.051	RMS	1755	-17.53	-13	Pass	401
1756	1757	1	RMS	1756	-38.32	-13	Pass	2
1757	1765	1	RMS	1757	-41.03	-13	Pass	401



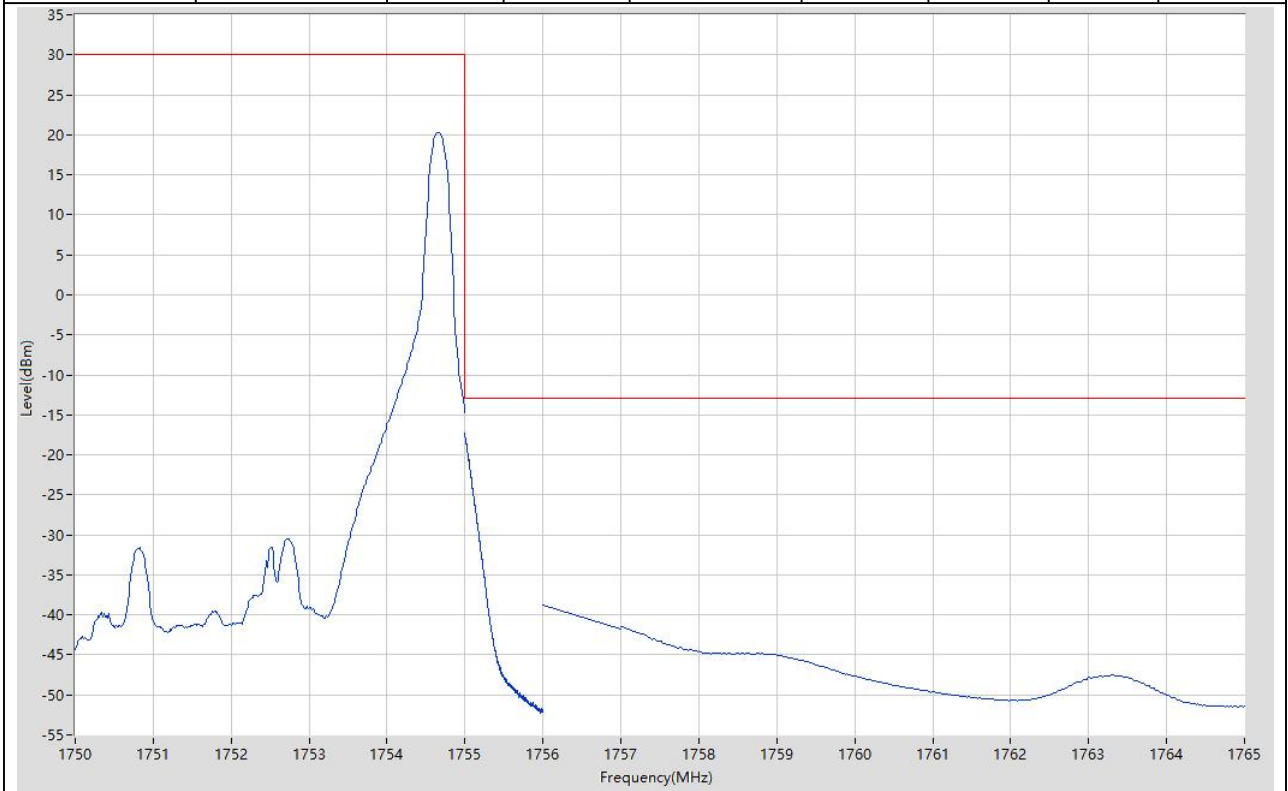
**9.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1751.875	6.81	30	Pass	401
1755	1756	0.051	RMS	1755	-30.97	-13	Pass	401
1756	1757	1	RMS	1756	-27.98	-13	Pass	2
1757	1765	1	RMS	1757	-29.26	-13	Pass	401



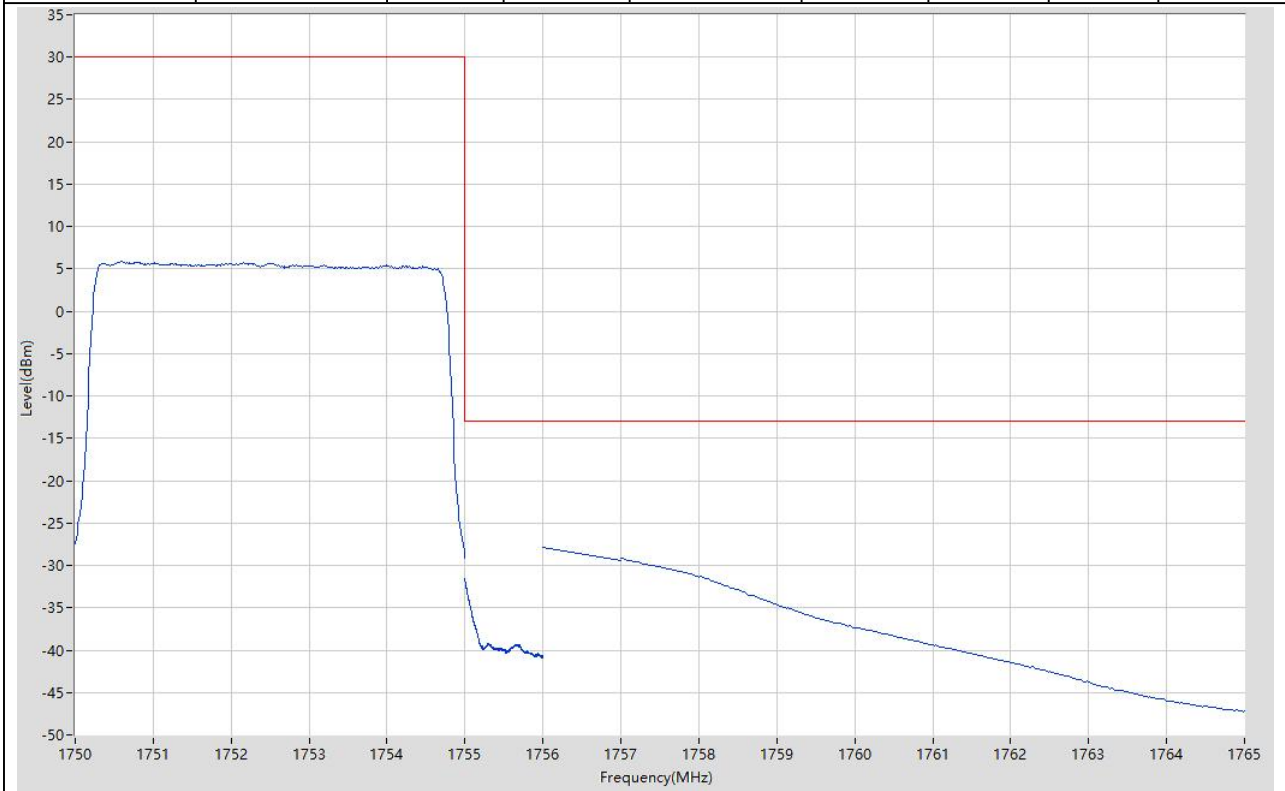
**9.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.65	20.33	30	Pass	401
1755	1756	0.051	RMS	1755	-17.23	-13	Pass	401
1756	1757	1	RMS	1756	-38.72	-13	Pass	2
1757	1765	1	RMS	1757	-41.45	-13	Pass	401



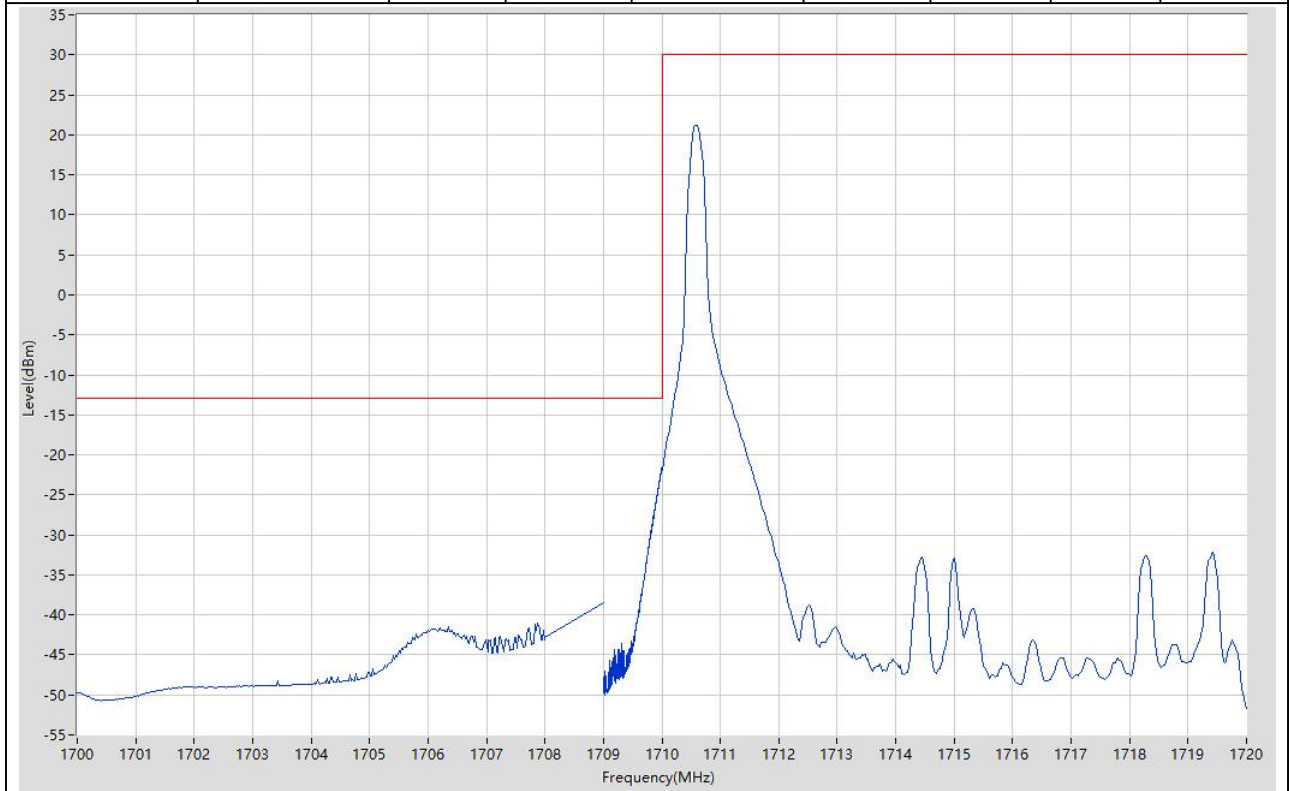
**9.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1750.588	5.92	30	Pass	401
1755	1756	0.051	RMS	1755	-31.6	-13	Pass	401
1756	1757	1	RMS	1756	-27.84	-13	Pass	2
1757	1765	1	RMS	1757	-29.16	-13	Pass	401



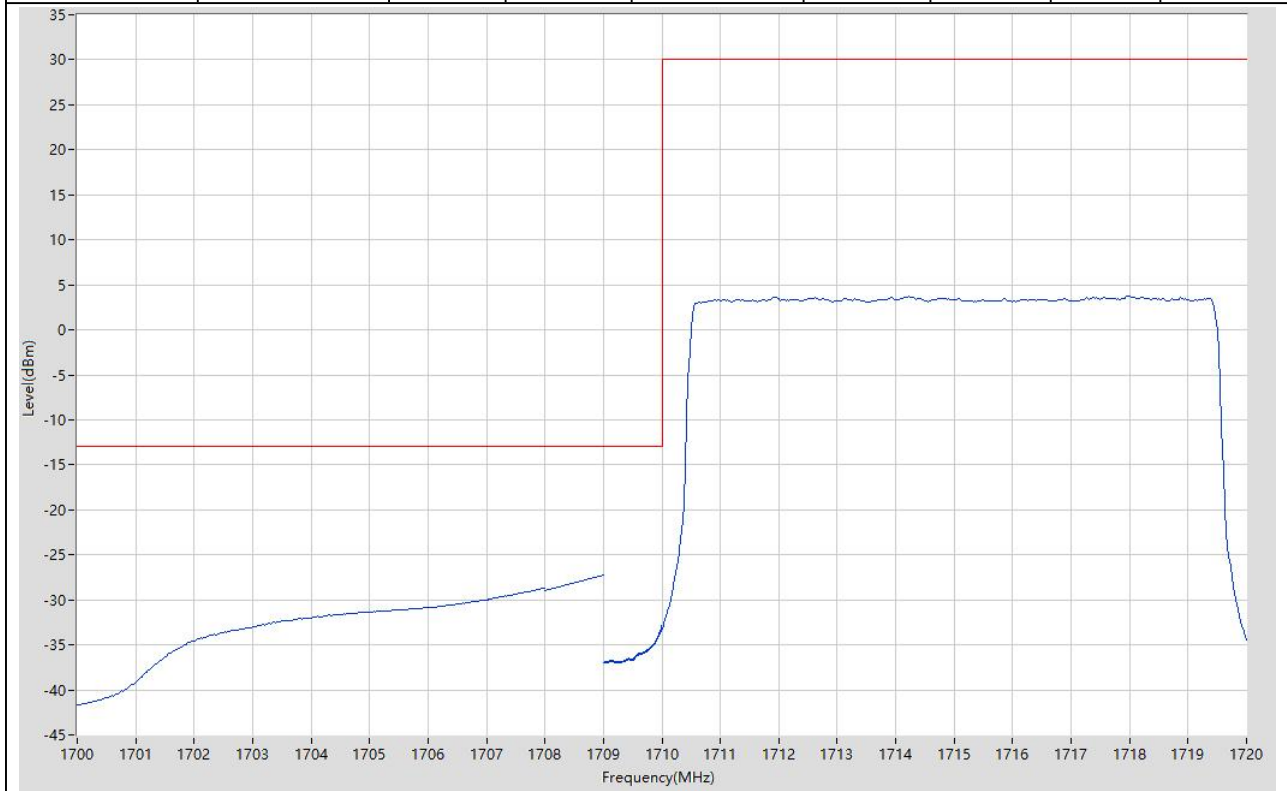
**9.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.88	-40.96	-13	Pass	401
1708	1709	1	RMS	1709	-38.49	-13	Pass	2
1709	1710	0.1	RMS	1709.995	-21.59	-13	Pass	401
1710	1720	0.1	RMS	1710.6	21.13	30	Pass	401



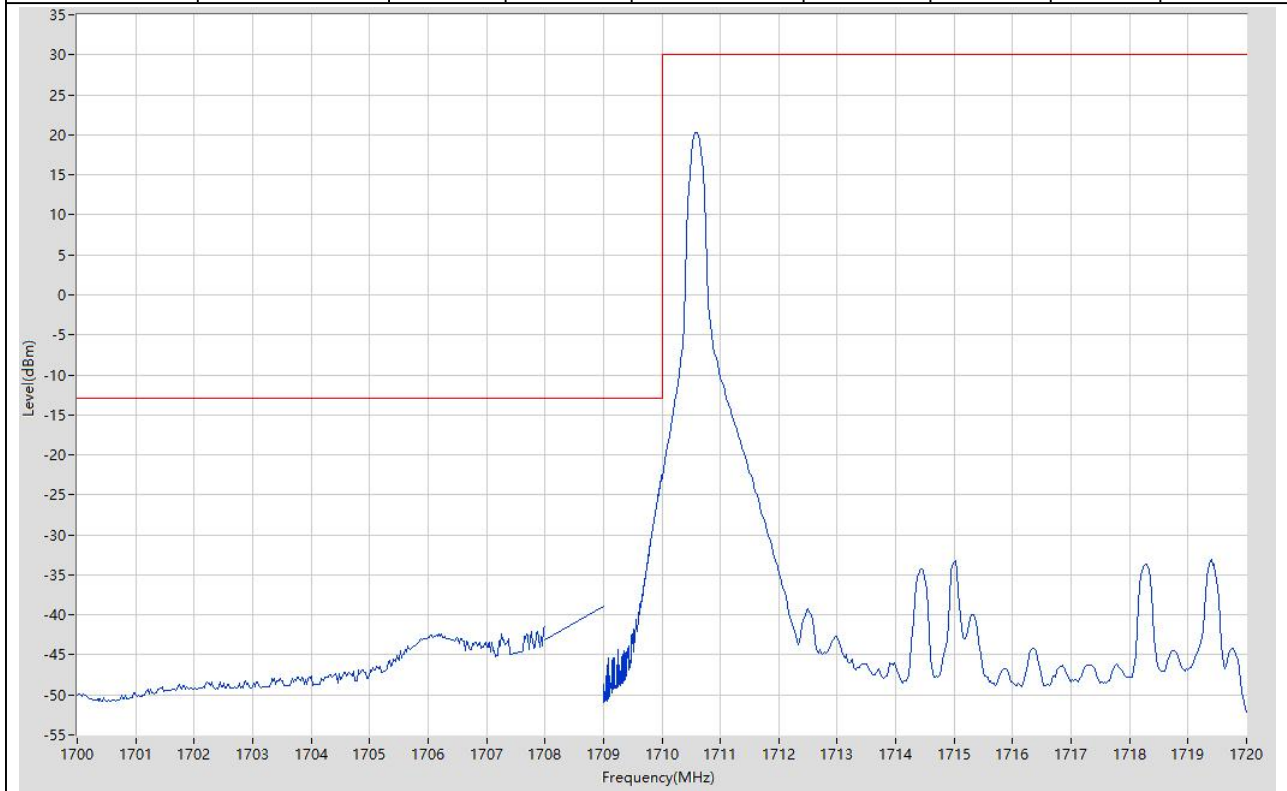
**9.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-28.7	-13	Pass	401
1708	1709	1	RMS	1709	-27.29	-13	Pass	2
1709	1710	0.1	RMS	1709.998	-32.87	-13	Pass	401
1710	1720	0.1	RMS	1717.975	3.76	30	Pass	401



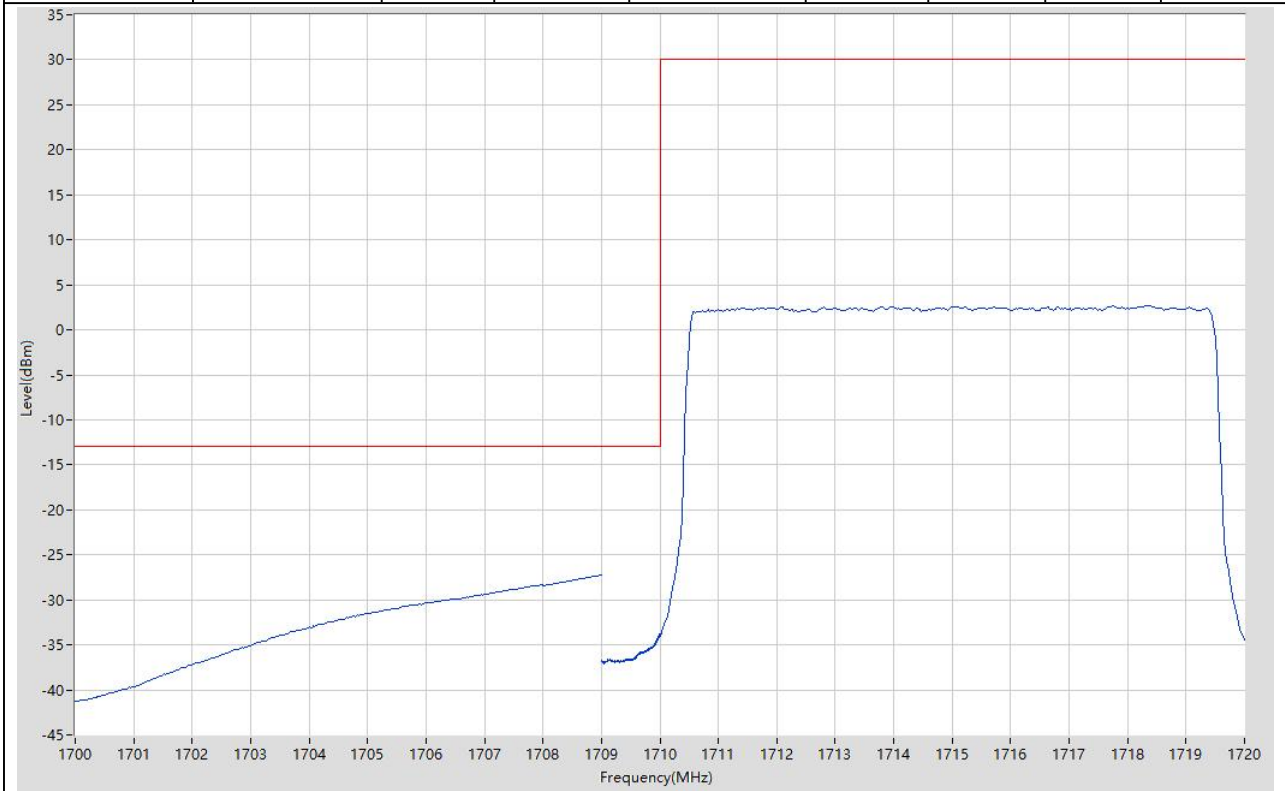
**9.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.49	-13	Pass	401
1708	1709	1	RMS	1709	-38.87	-13	Pass	2
1709	1710	0.1	RMS	1710	-22.4	-13	Pass	401
1710	1720	0.1	RMS	1710.6	20.31	30	Pass	401



**9.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

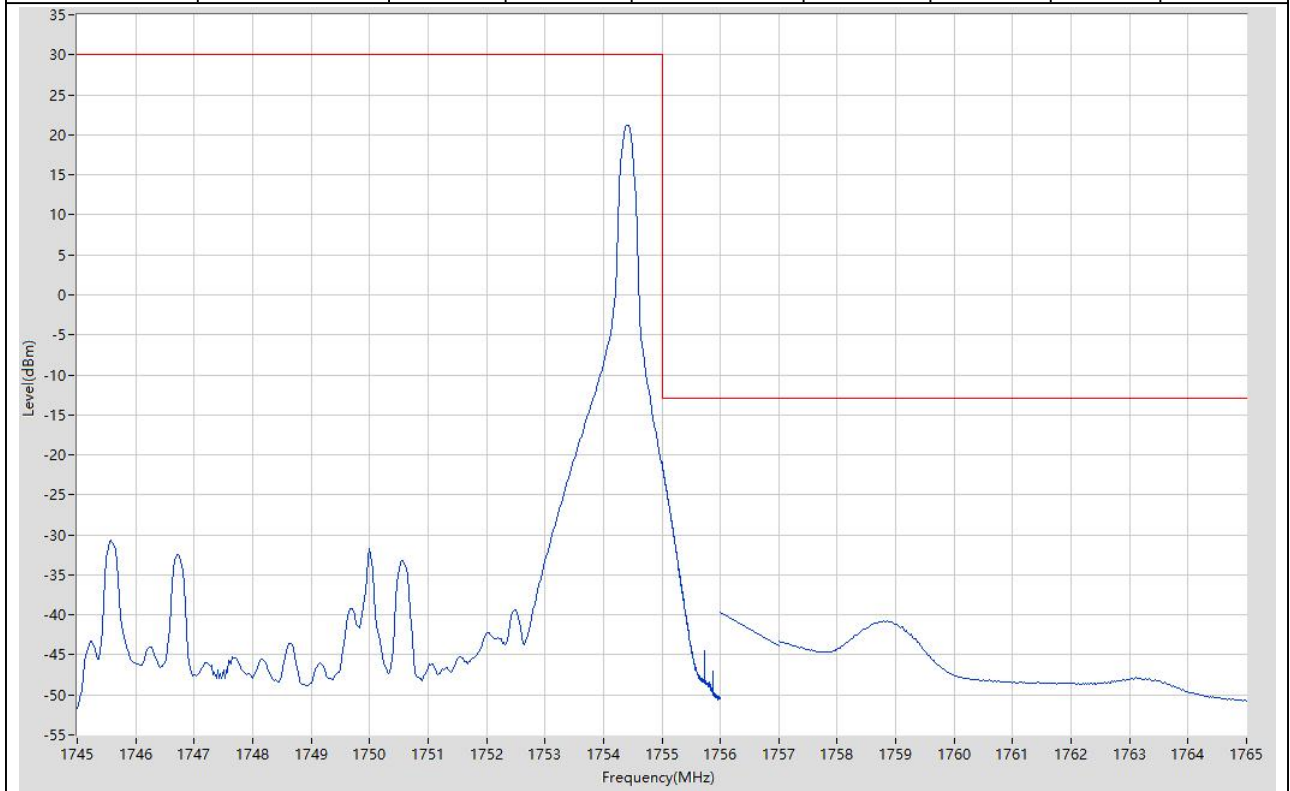
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-28.25	-13	Pass	401
1708	1709	1	RMS	1709	-27.23	-13	Pass	2
1709	1710	0.1	RMS	1710	-33.78	-13	Pass	401
1710	1720	0.1	RMS	1718.375	2.67	30	Pass	401





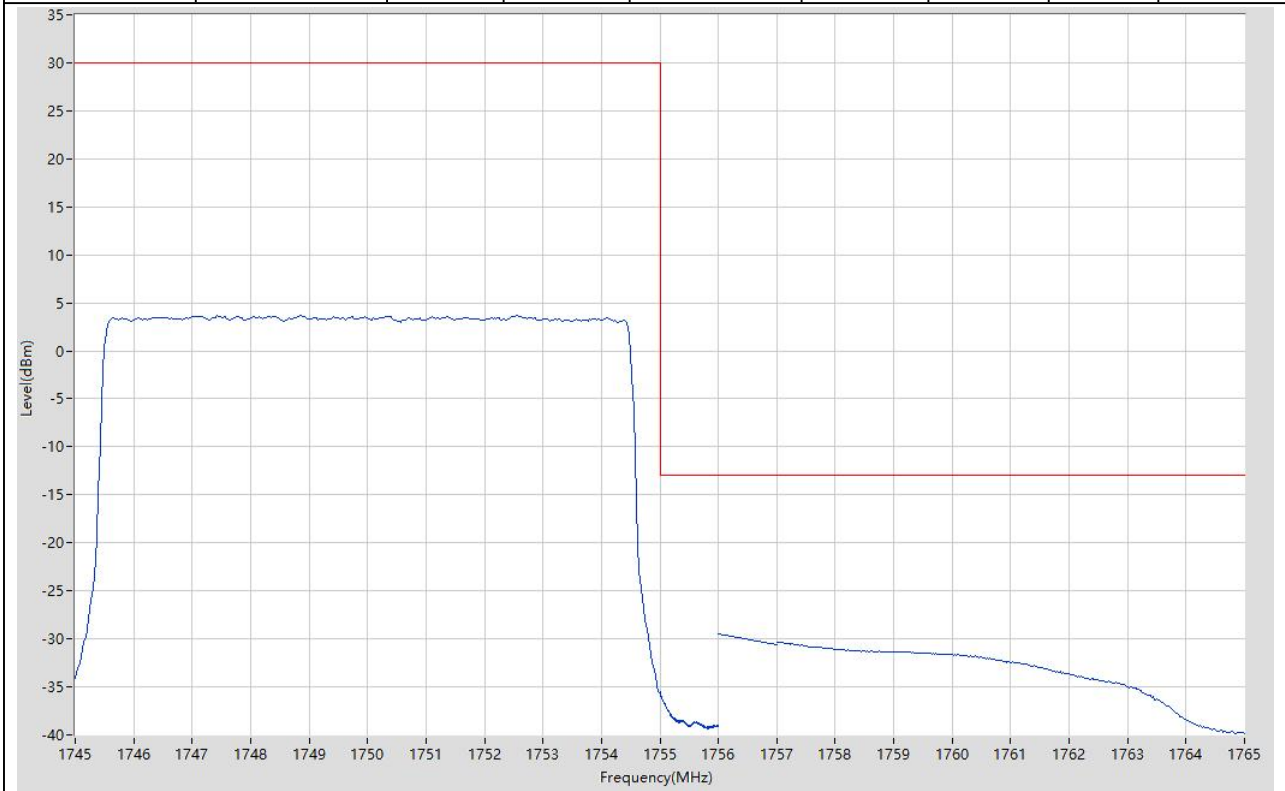
**9.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1754.4	21.21	30	Pass	401
1755	1756	0.1	RMS	1755	-20.93	-13	Pass	401
1756	1757	1	RMS	1756	-39.72	-13	Pass	2
1757	1765	1	RMS	1758.8	-40.78	-13	Pass	401



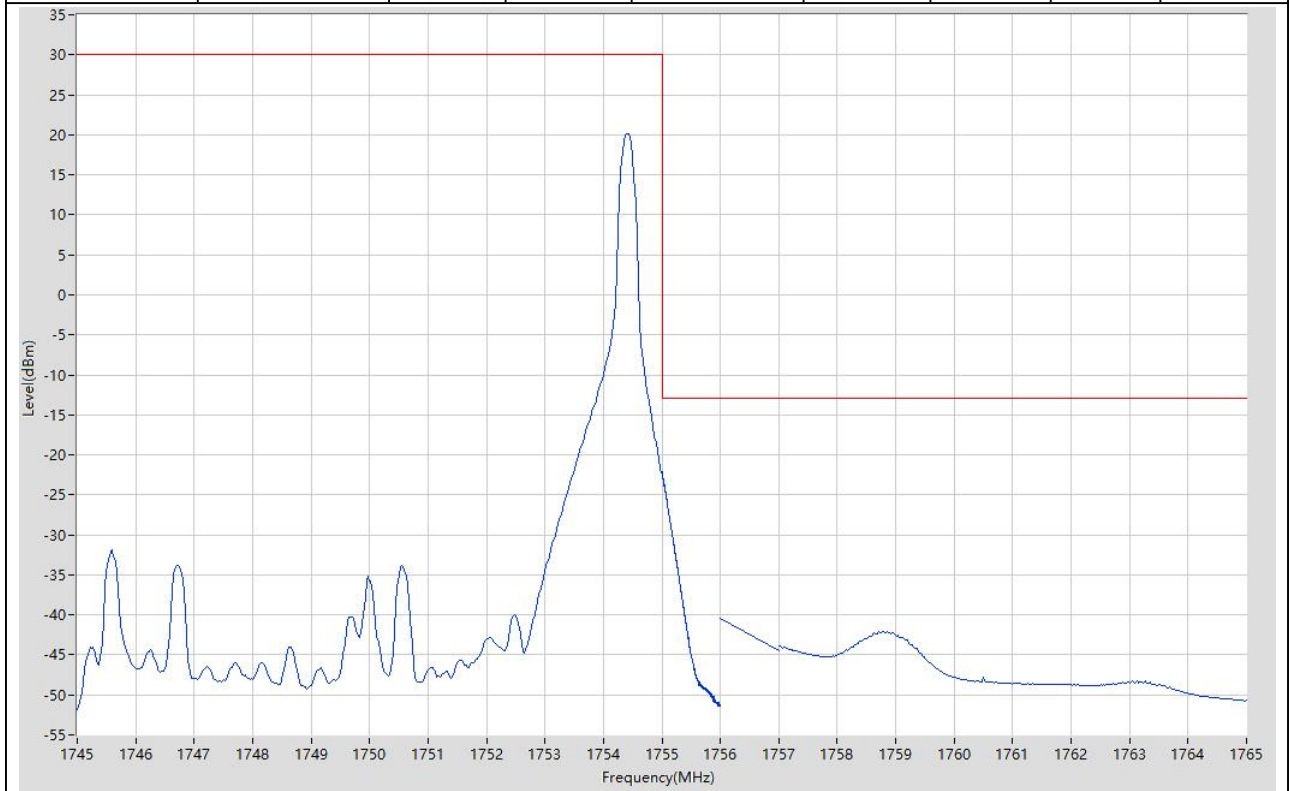
**9.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1748.85	3.71	30	Pass	401
1755	1756	0.1	RMS	1755	-35.53	-13	Pass	401
1756	1757	1	RMS	1756	-29.46	-13	Pass	2
1757	1765	1	RMS	1757	-30.35	-13	Pass	401



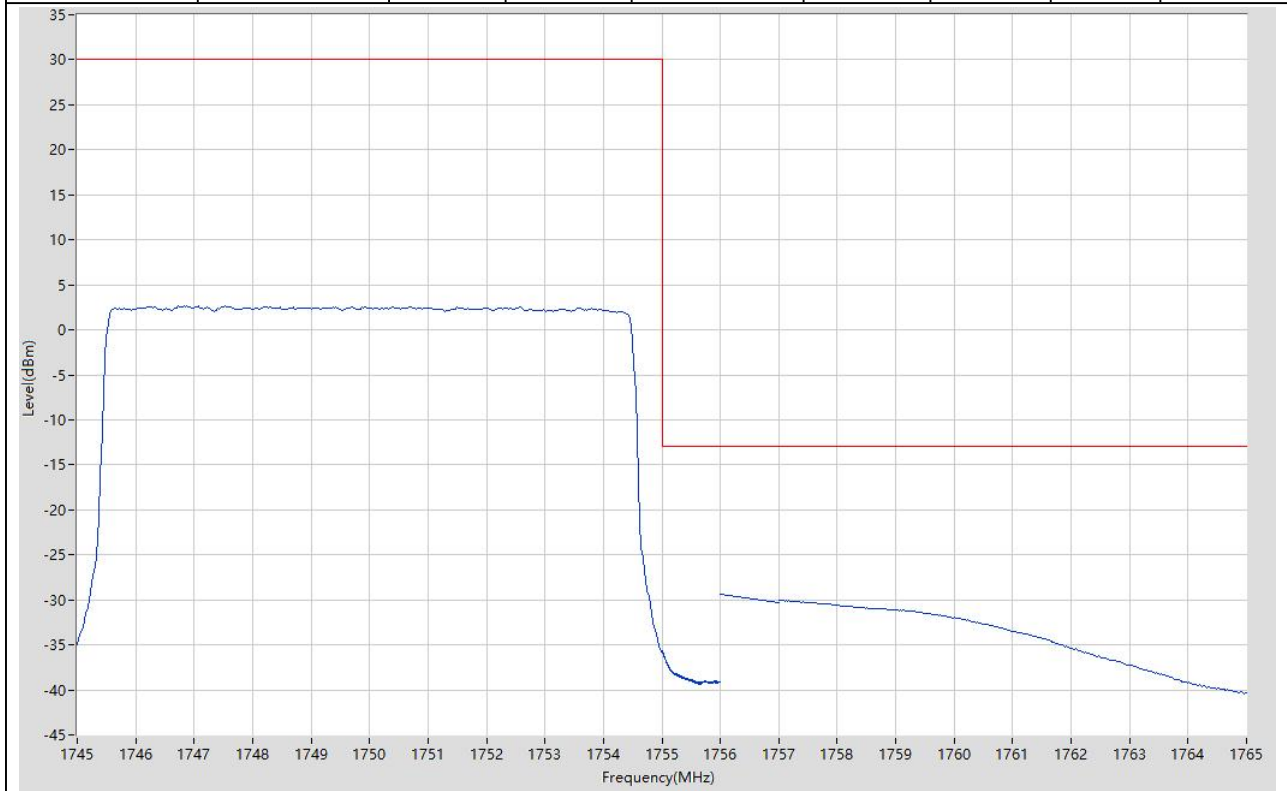
**9.31. LTE Band Edge(NTNV)(Subtest:31, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1754.4	20.17	30	Pass	401
1755	1756	0.1	RMS	1755	-22.11	-13	Pass	401
1756	1757	1	RMS	1756	-40.41	-13	Pass	2
1757	1765	1	RMS	1758.8	-42.01	-13	Pass	401



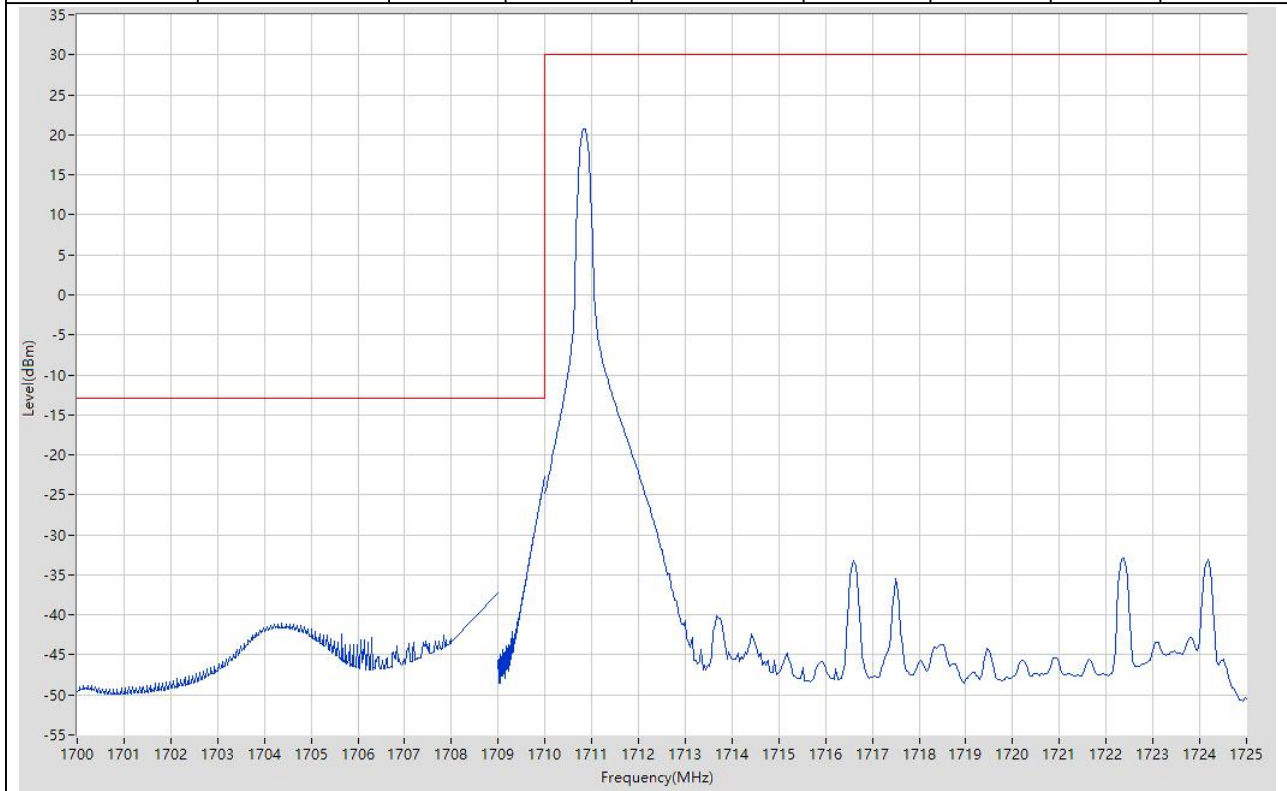
**9.32. LTE Band Edge(NTNV)(Subtest:32, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1746.725	2.68	30	Pass	401
1755	1756	0.1	RMS	1755	-35.59	-13	Pass	401
1756	1757	1	RMS	1756	-29.4	-13	Pass	2
1757	1765	1	RMS	1757	-30.02	-13	Pass	401



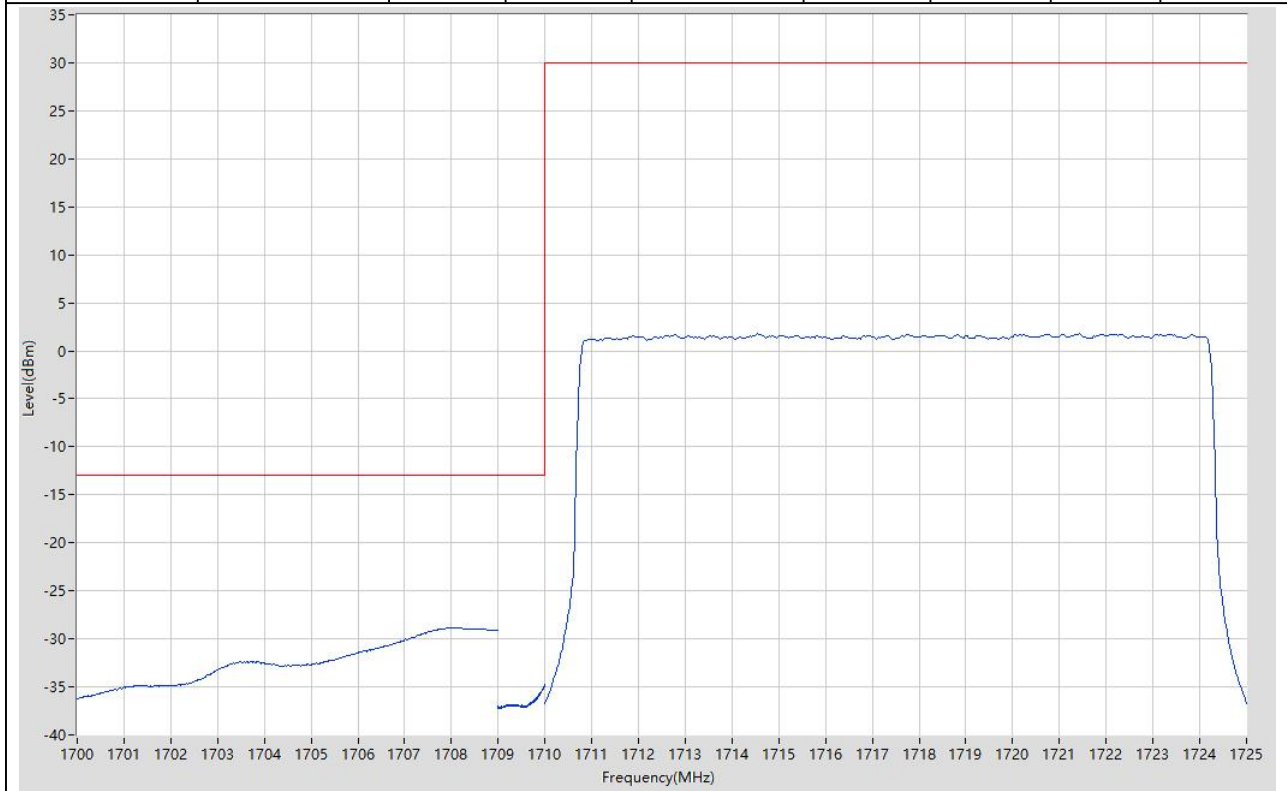
**9.33. LTE Band Edge(NTNV)(Subtest:33, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.38	-41.08	-13	Pass	401
1708	1709	1	RMS	1709	-37.27	-13	Pass	2
1709	1710	0.15	RMS	1710	-22.63	-13	Pass	401
1710	1725	0.1	RMS	1710.825	20.76	30	Pass	401



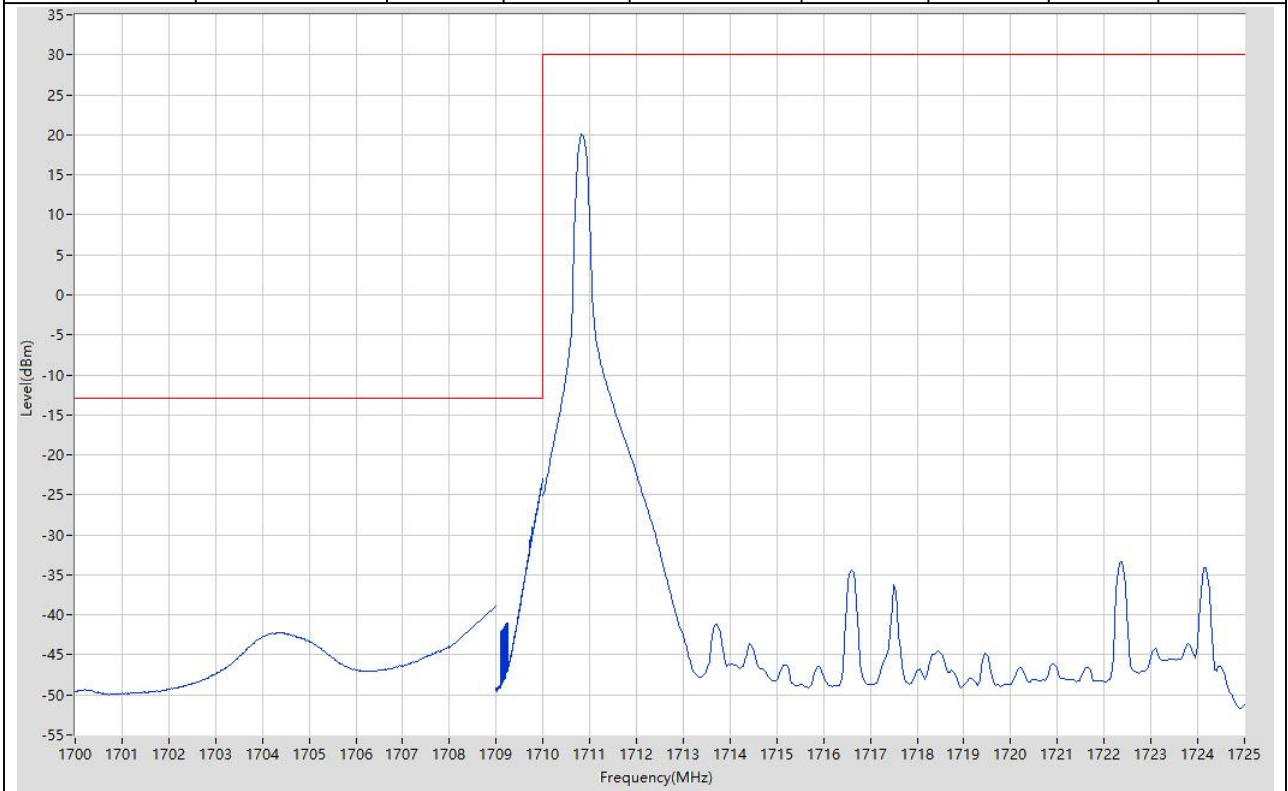
**9.34. LTE Band Edge(NTNV)(Subtest:34, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-28.81	-13	Pass	401
1708	1709	1	RMS	1708	-28.83	-13	Pass	2
1709	1710	0.15	RMS	1709.993	-34.78	-13	Pass	401
1710	1725	0.1	RMS	1714.538	1.79	30	Pass	401



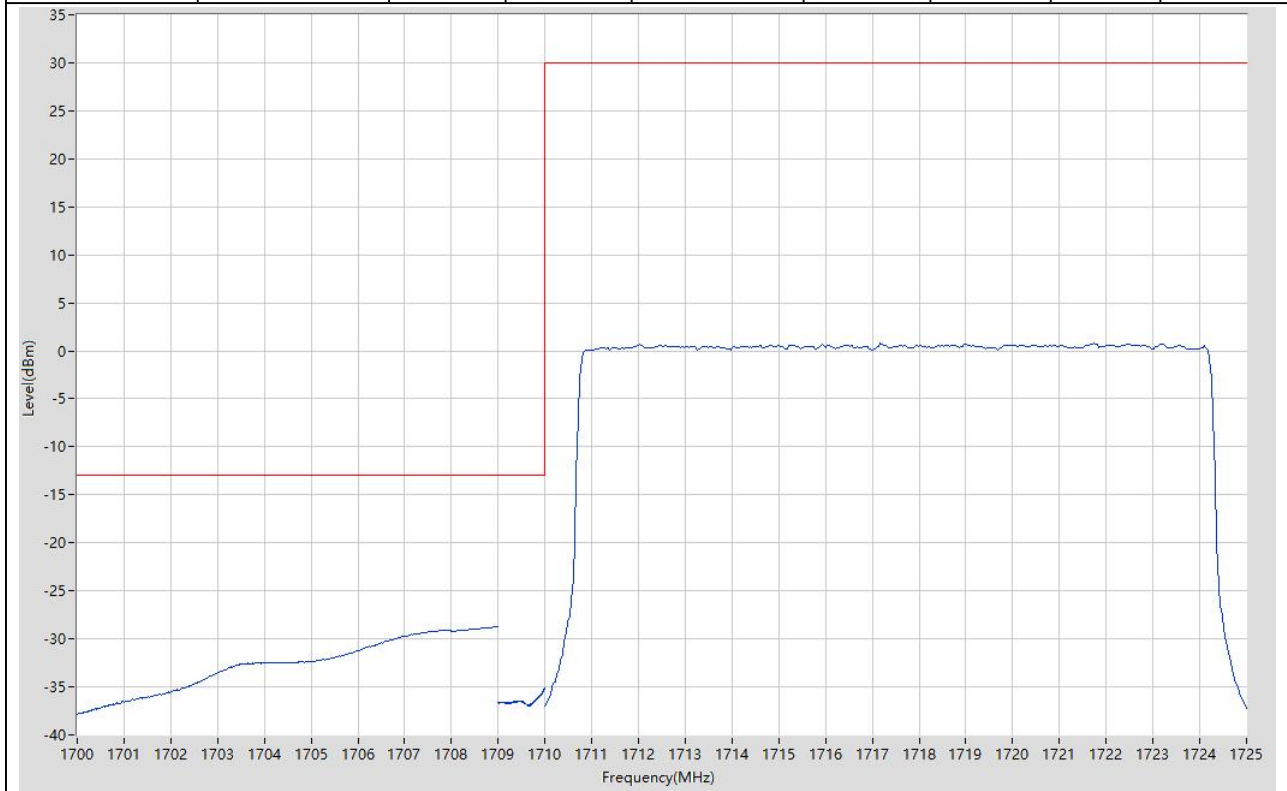
**9.35. LTE Band Edge(NTNV)(Subtest:35, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.4	-42.19	-13	Pass	401
1708	1709	1	RMS	1709	-38.88	-13	Pass	2
1709	1710	0.15	RMS	1709.993	-22.99	-13	Pass	401
1710	1725	0.1	RMS	1710.825	20.05	30	Pass	401



**9.36. LTE Band Edge(NTNV)(Subtest:36, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

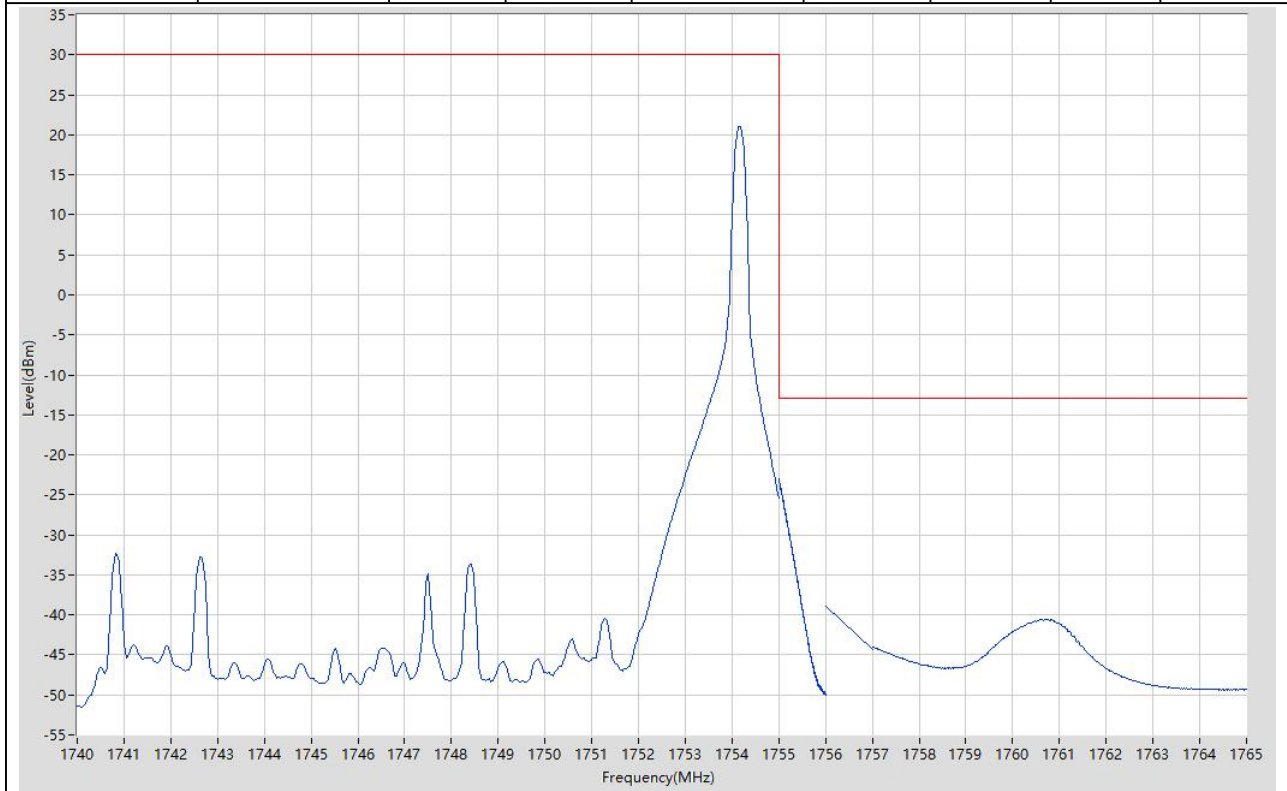
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-29.05	-13	Pass	401
1708	1709	1	RMS	1709	-28.74	-13	Pass	2
1709	1710	0.15	RMS	1710	-35.12	-13	Pass	401
1710	1725	0.1	RMS	1717.163	0.77	30	Pass	401





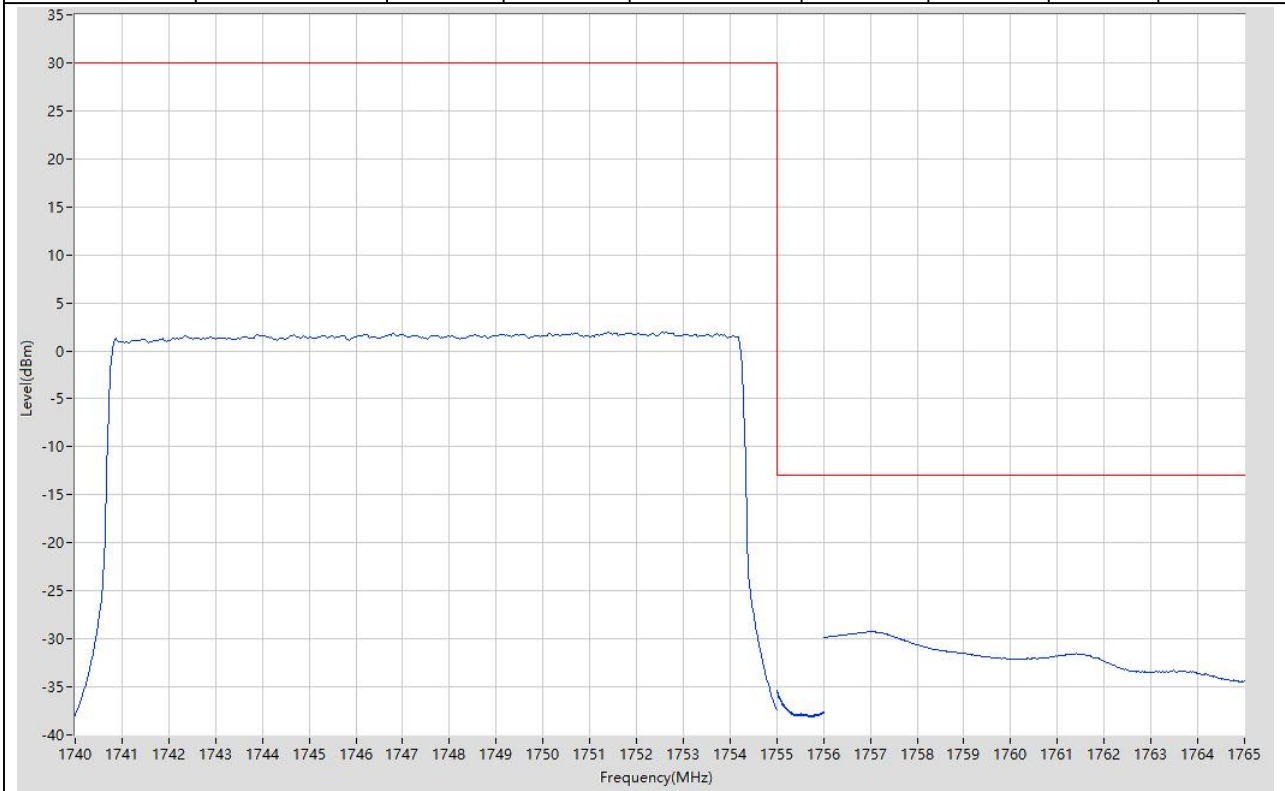
**9.37. LTE Band Edge(NTNV)(Subtest:37, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1754.175	21.03	30	Pass	401
1755	1756	0.15	RMS	1755.008	-22.98	-13	Pass	401
1756	1757	1	RMS	1756	-39	-13	Pass	2
1757	1765	1	RMS	1760.6	-40.53	-13	Pass	401



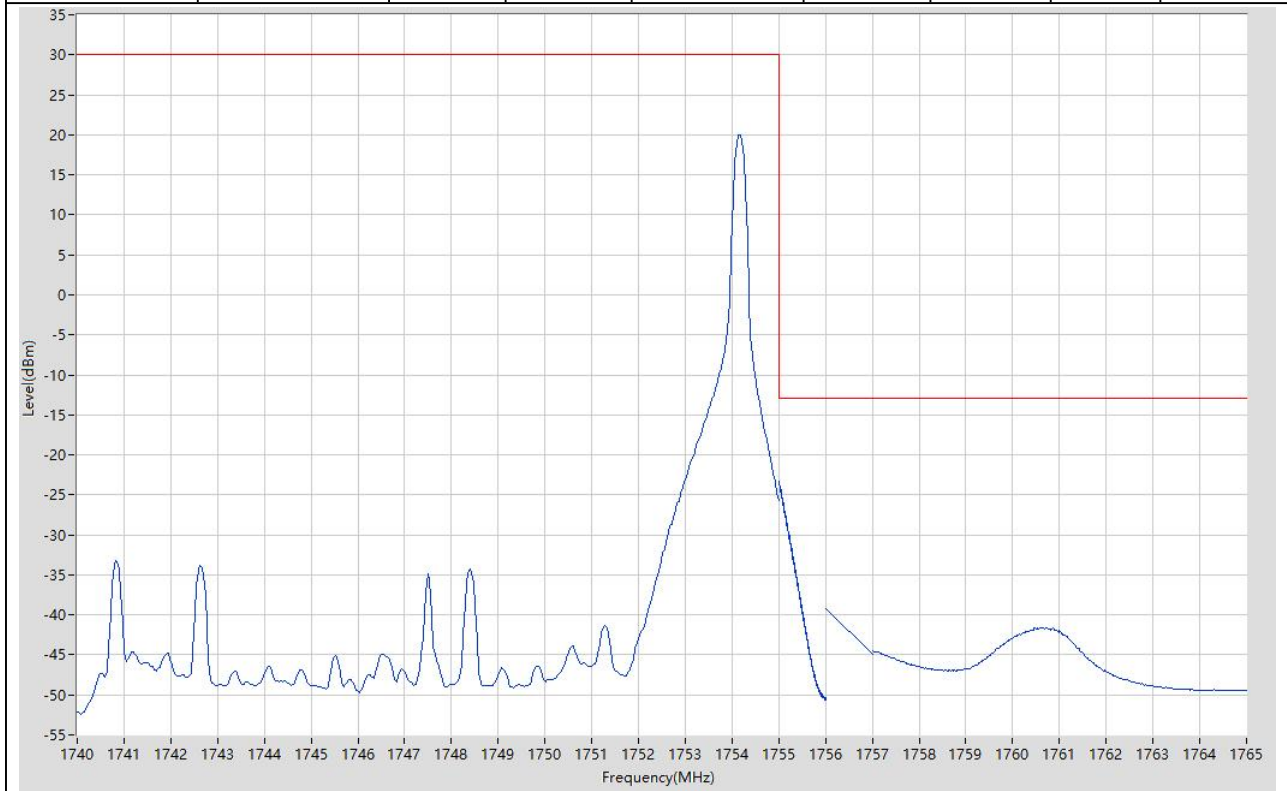
**9.38. LTE Band Edge(NTNV)(Subtest:38, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1752.638	1.91	30	Pass	401
1755	1756	0.15	RMS	1755.003	-35.38	-13	Pass	401
1756	1757	1	RMS	1757	-29.24	-13	Pass	2
1757	1765	1	RMS	1757.02	-29.21	-13	Pass	401



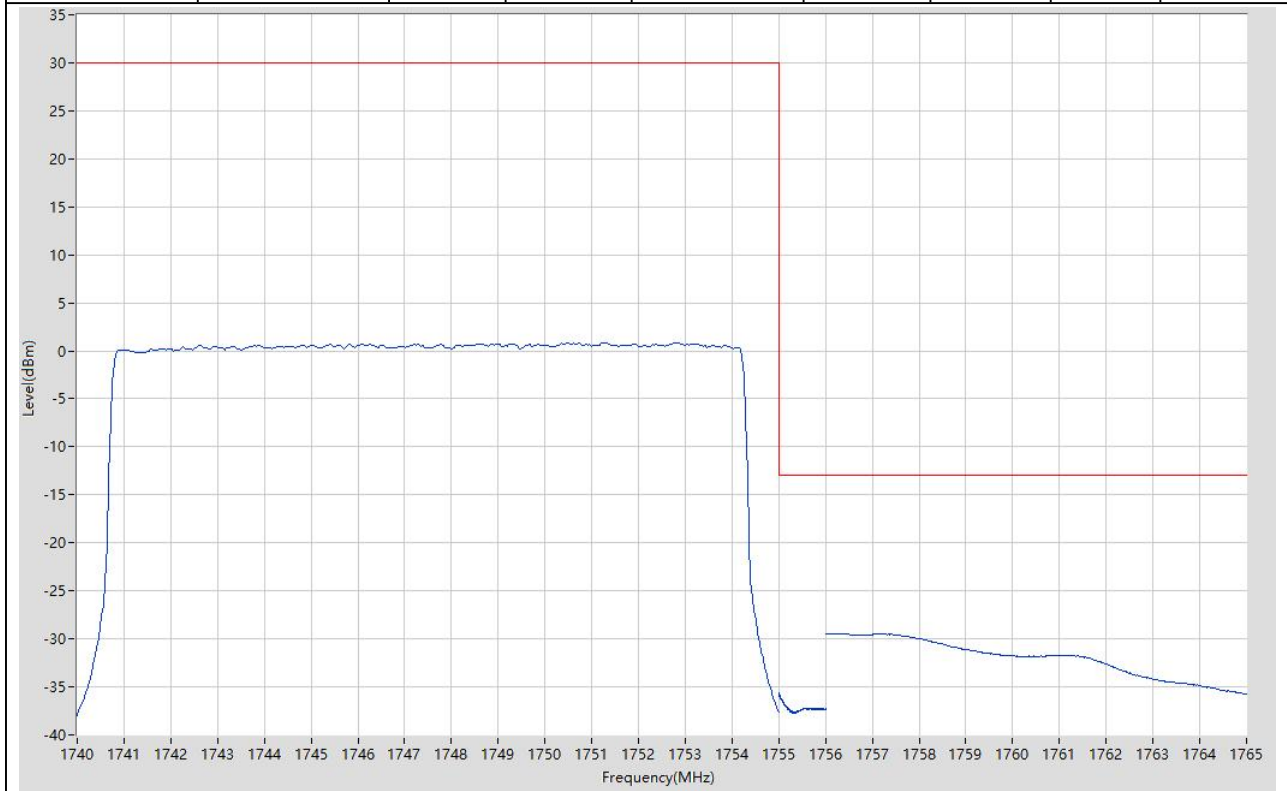
**9.39. LTE Band Edge(NTNV)(Subtest:39, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1754.138	20.02	30	Pass	401
1755	1756	0.15	RMS	1755.008	-23.26	-13	Pass	401
1756	1757	1	RMS	1756	-39.25	-13	Pass	2
1757	1765	1	RMS	1760.62	-41.61	-13	Pass	401



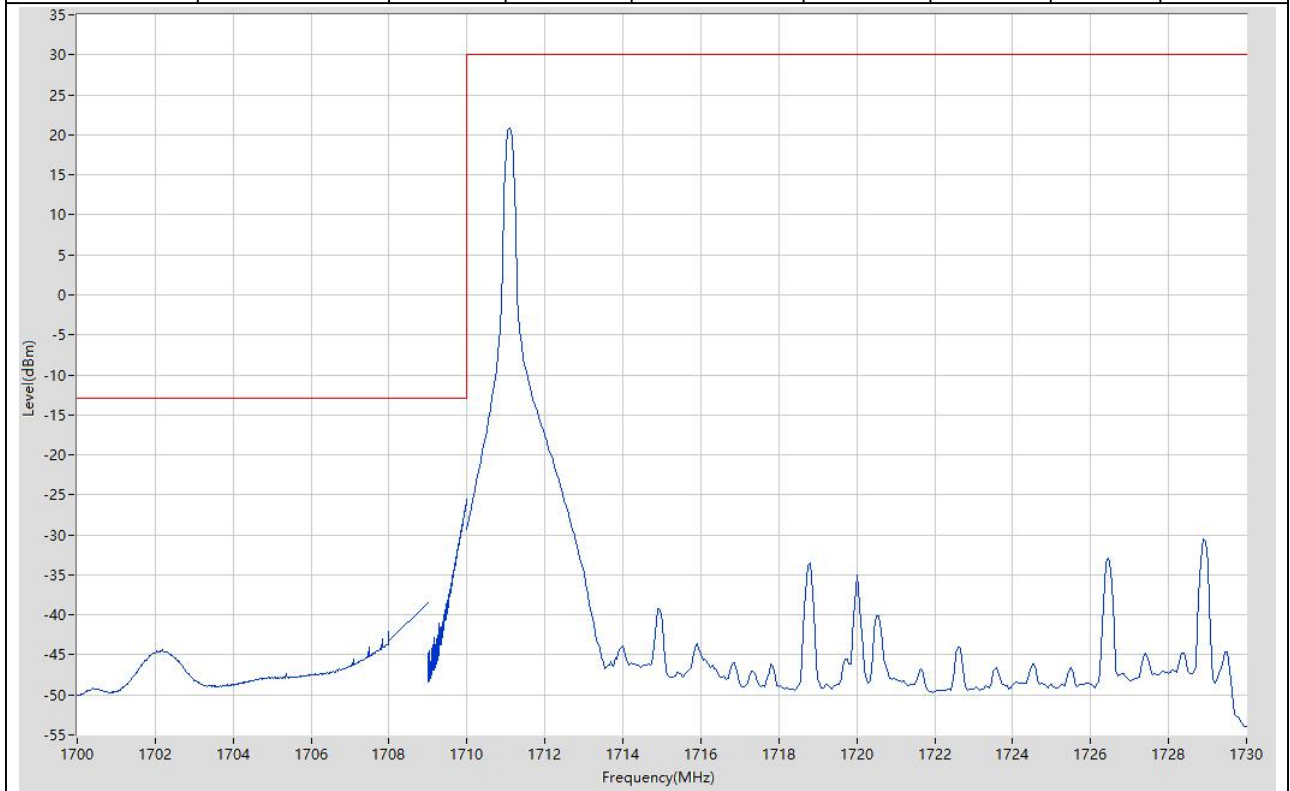
**9.40. LTE Band Edge(NTNV)(Subtest:40, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1752.863	0.88	30	Pass	401
1755	1756	0.15	RMS	1755.003	-35.66	-13	Pass	401
1756	1757	1	RMS	1756	-29.43	-13	Pass	2
1757	1765	1	RMS	1757.1	-29.46	-13	Pass	401



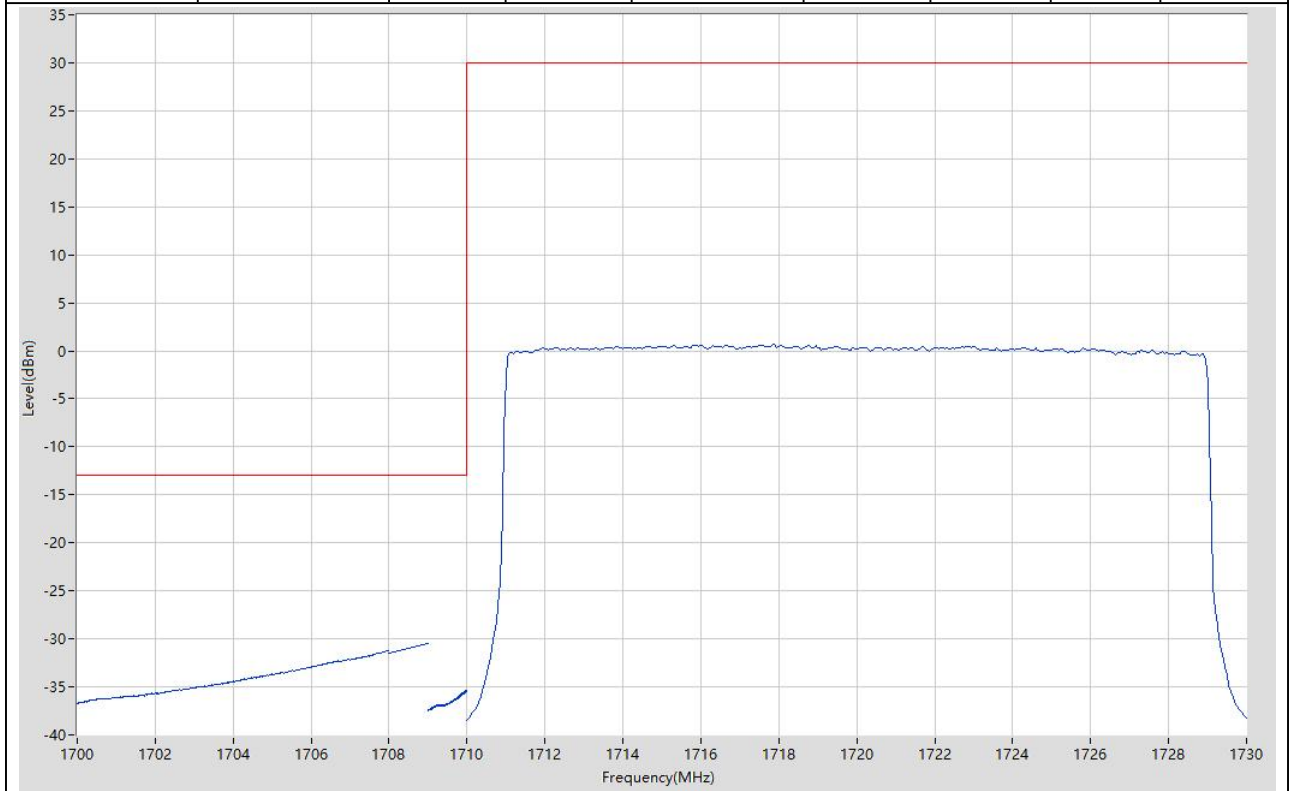
**9.41. LTE Band Edge(NTNV)(Subtest:41, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-42.08	-13	Pass	401
1708	1709	1	RMS	1709	-38.46	-13	Pass	2
1709	1710	0.2	RMS	1710	-25.6	-13	Pass	401
1710	1730	0.1	RMS	1711.1	20.9	30	Pass	401



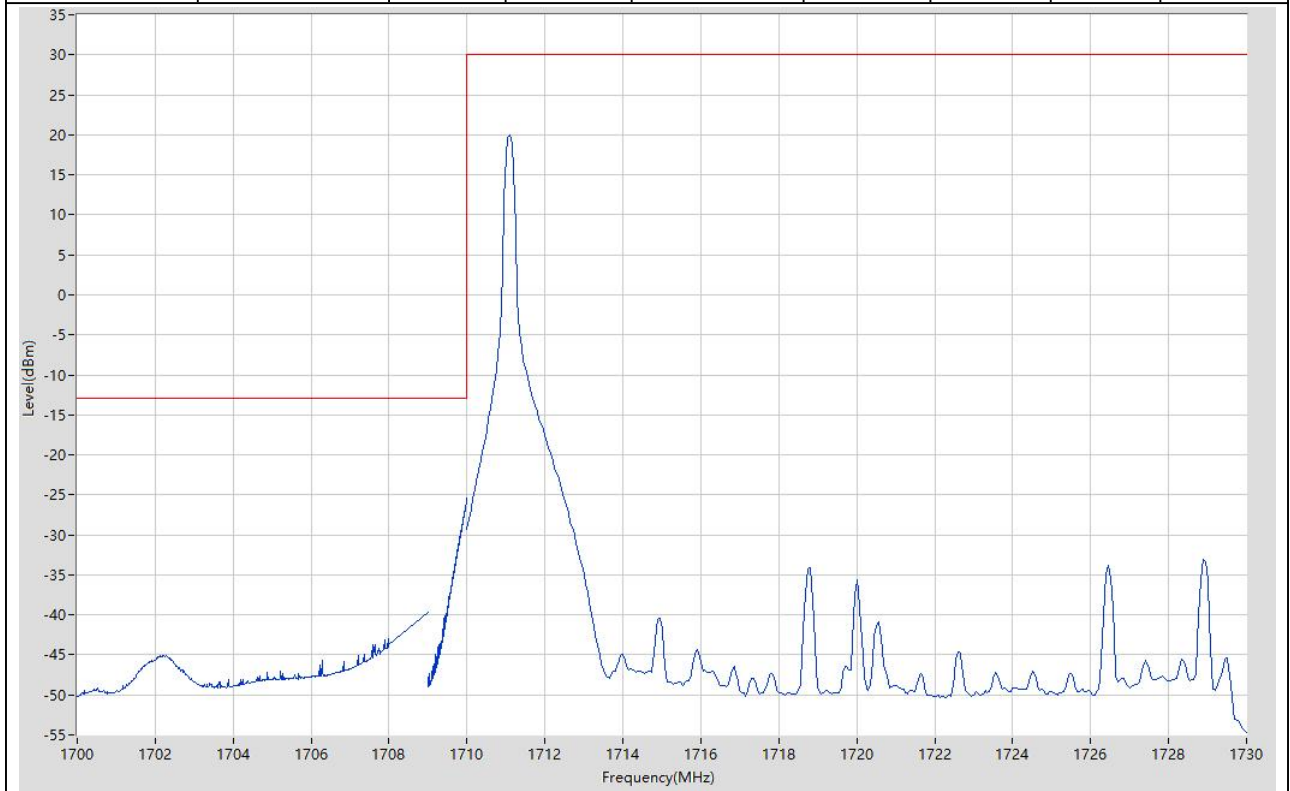
**9.42. LTE Band Edge(NTNV)(Subtest:42, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-31.19	-13	Pass	401
1708	1709	1	RMS	1709	-30.49	-13	Pass	2
1709	1710	0.2	RMS	1709.99	-35.33	-13	Pass	401
1710	1730	0.1	RMS	1717.85	0.71	30	Pass	401



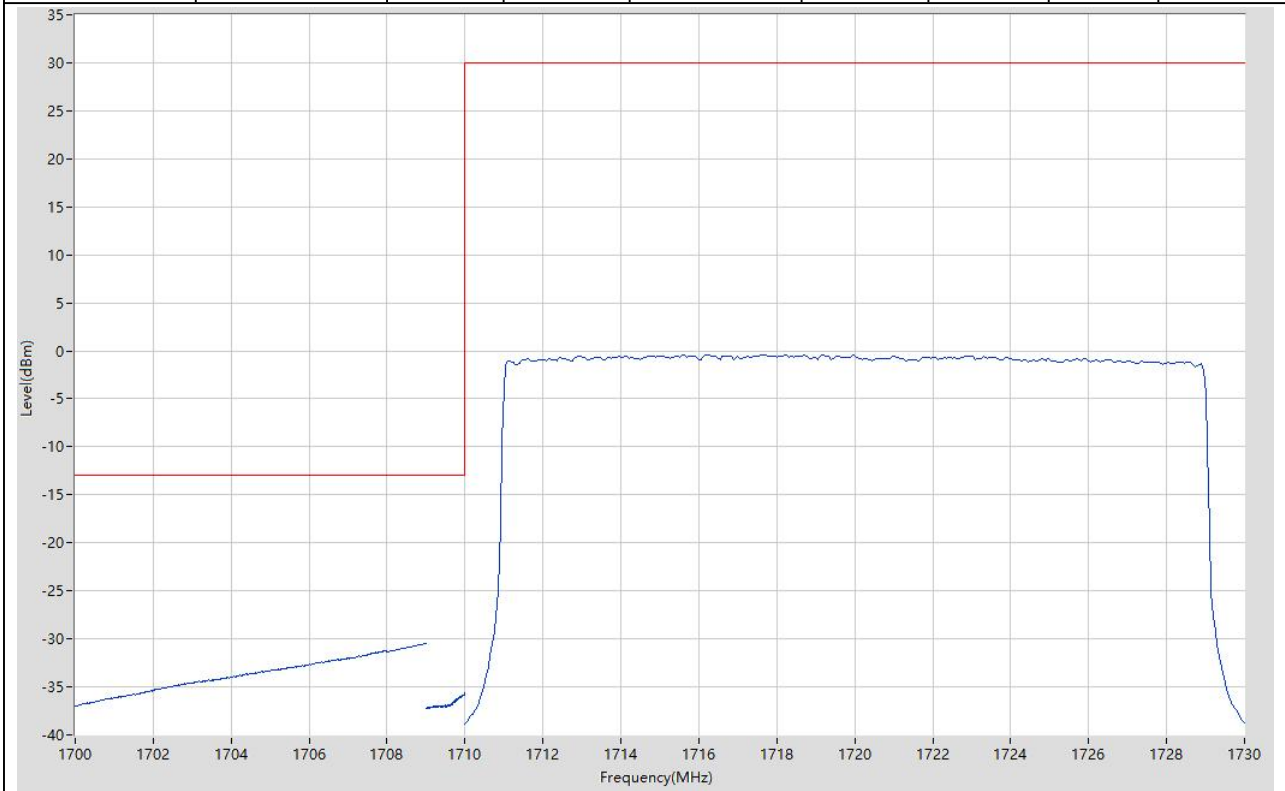
**9.43. LTE Band Edge(NTNV)(Subtest:43, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-43	-13	Pass	401
1708	1709	1	RMS	1709	-39.68	-13	Pass	2
1709	1710	0.2	RMS	1709.998	-25.44	-13	Pass	401
1710	1730	0.1	RMS	1711.1	20.03	30	Pass	401



**9.44. LTE Band Edge(NTNV)(Subtest:44, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

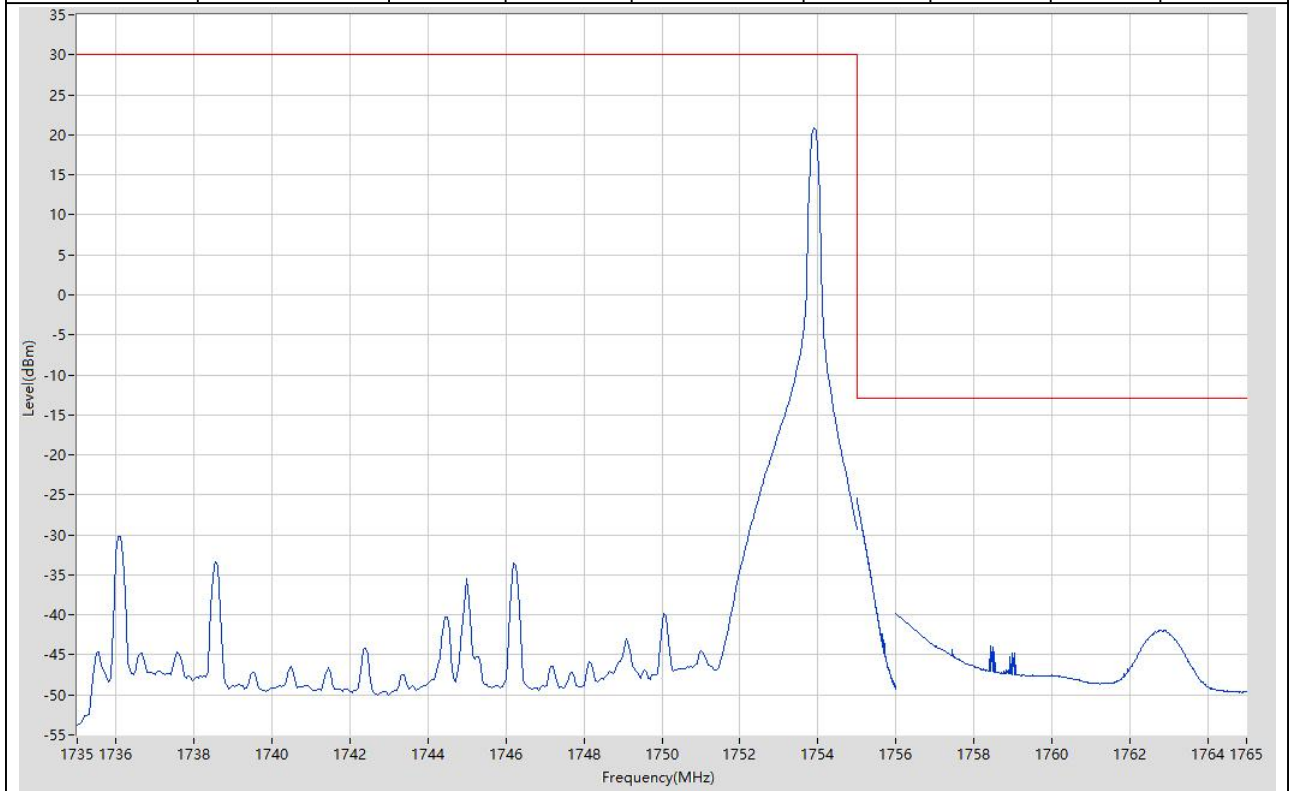
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-31.18	-13	Pass	401
1708	1709	1	RMS	1709	-30.5	-13	Pass	2
1709	1710	0.2	RMS	1710	-35.68	-13	Pass	401
1710	1730	0.1	RMS	1716.25	-0.42	30	Pass	401





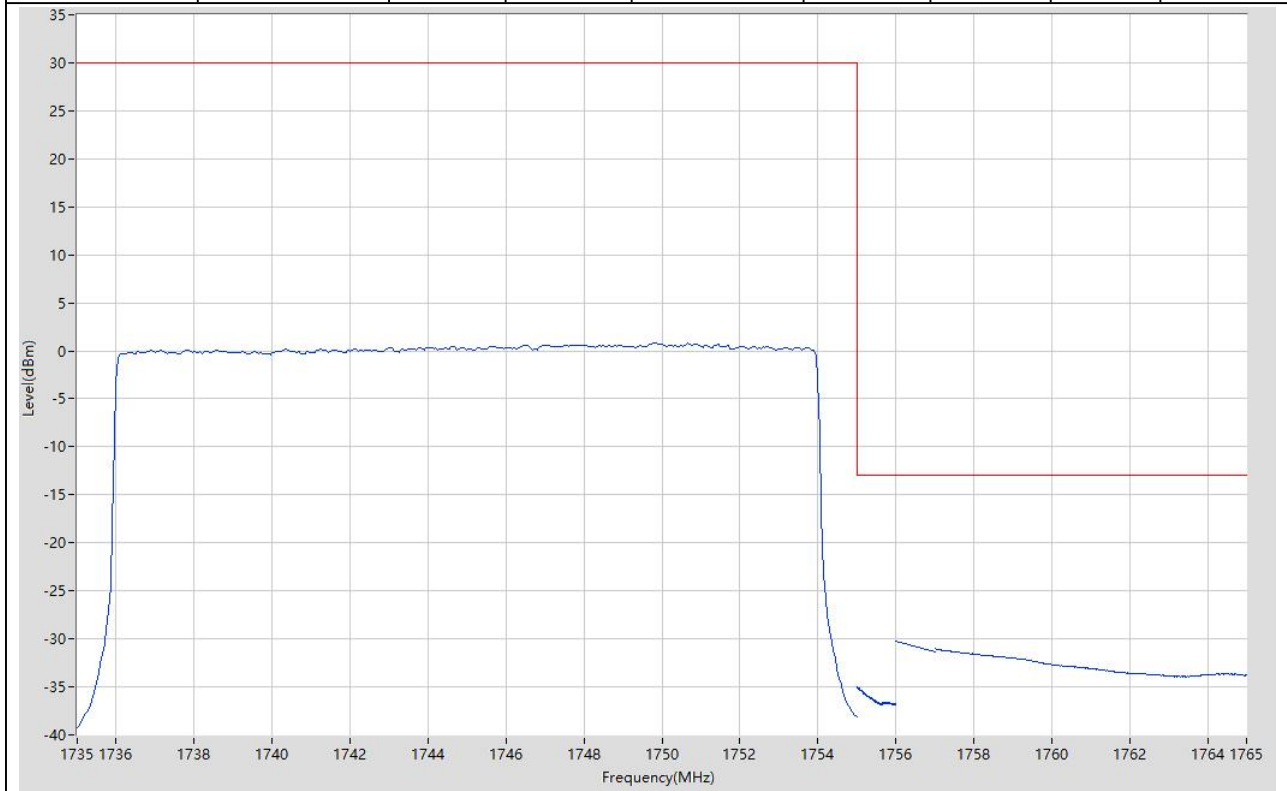
**9.45. LTE Band Edge(NTNV)(Subtest:45, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.9	20.95	30	Pass	401
1755	1756	0.2	RMS	1755.005	-25.45	-13	Pass	401
1756	1757	1	RMS	1756	-39.78	-13	Pass	2
1757	1765	1	RMS	1762.92	-41.92	-13	Pass	401



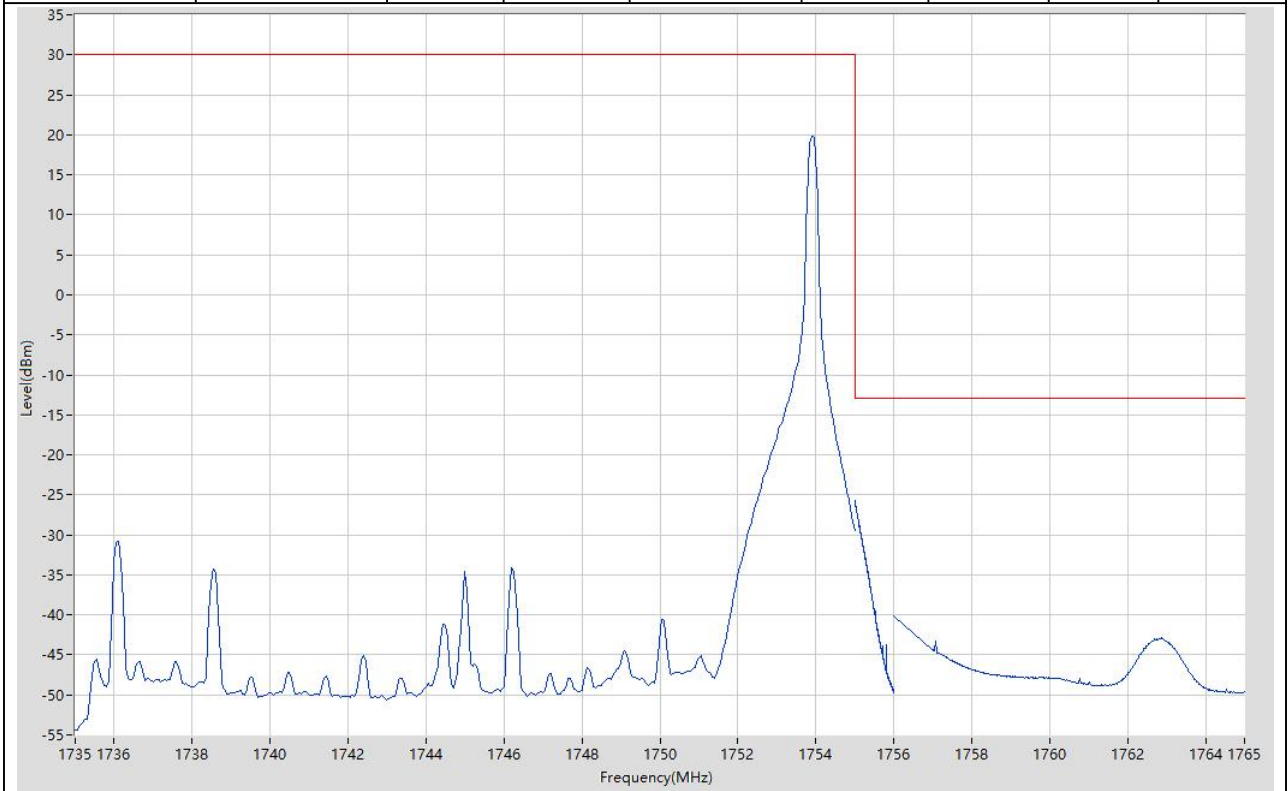
**9.46. LTE Band Edge(NTNV)(Subtest:46, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1735	1755	0.1	RMS	1749.85	0.8	30	Pass	401
1755	1756	0.2	RMS	1755	-34.99	-13	Pass	401
1756	1757	1	RMS	1756	-30.17	-13	Pass	2
1757	1765	1	RMS	1757	-31.04	-13	Pass	401



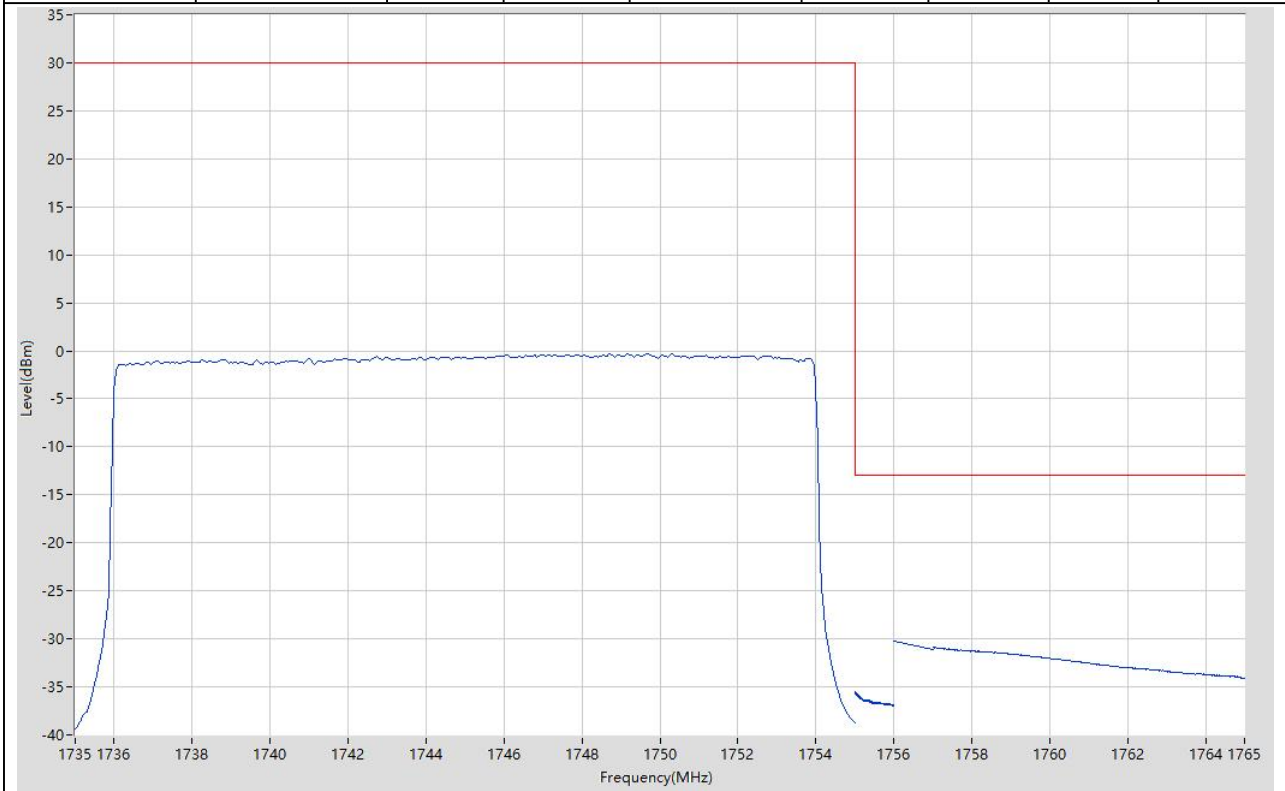
**9.47. LTE Band Edge(NTNV)(Subtest:47, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.9	19.89	30	Pass	401
1755	1756	0.2	RMS	1755.005	-25.73	-13	Pass	401
1756	1757	1	RMS	1756	-40.18	-13	Pass	2
1757	1765	1	RMS	1762.86	-42.87	-13	Pass	401



**9.48. LTE Band Edge(NTNV)(Subtest:48, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)**

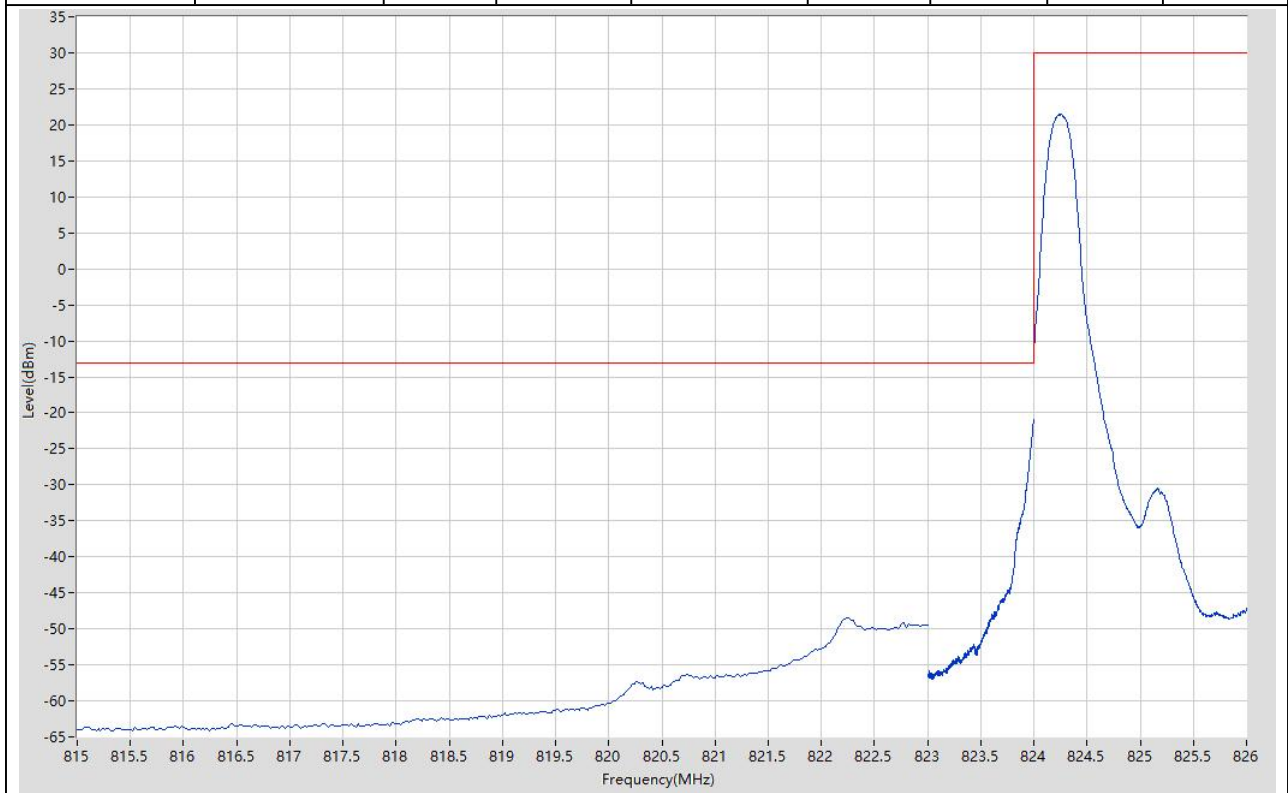
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1735	1755	0.1	RMS	1748.7	-0.28	30	Pass	401
1755	1756	0.2	RMS	1755	-35.48	-13	Pass	401
1756	1757	1	RMS	1756	-30.25	-13	Pass	2
1757	1765	1	RMS	1757	-30.86	-13	Pass	401



## 10. LTE\_Band5

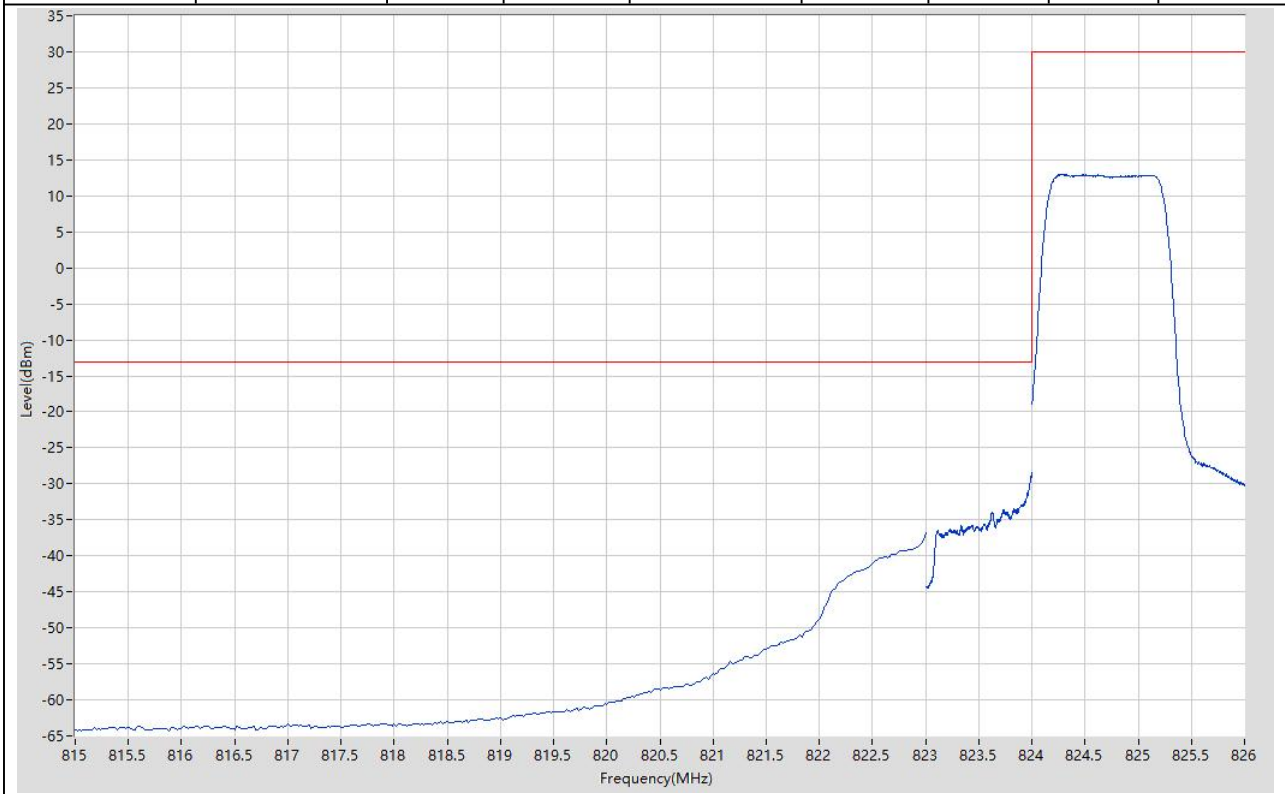
### 10.1. LTE Band Edge(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.26	-48.5	-13	Pass	401
823	824	0.02	RMS	824	-20.97	-13	Pass	401
824	826	0.1	RMS	824.255	21.44	30	Pass	401



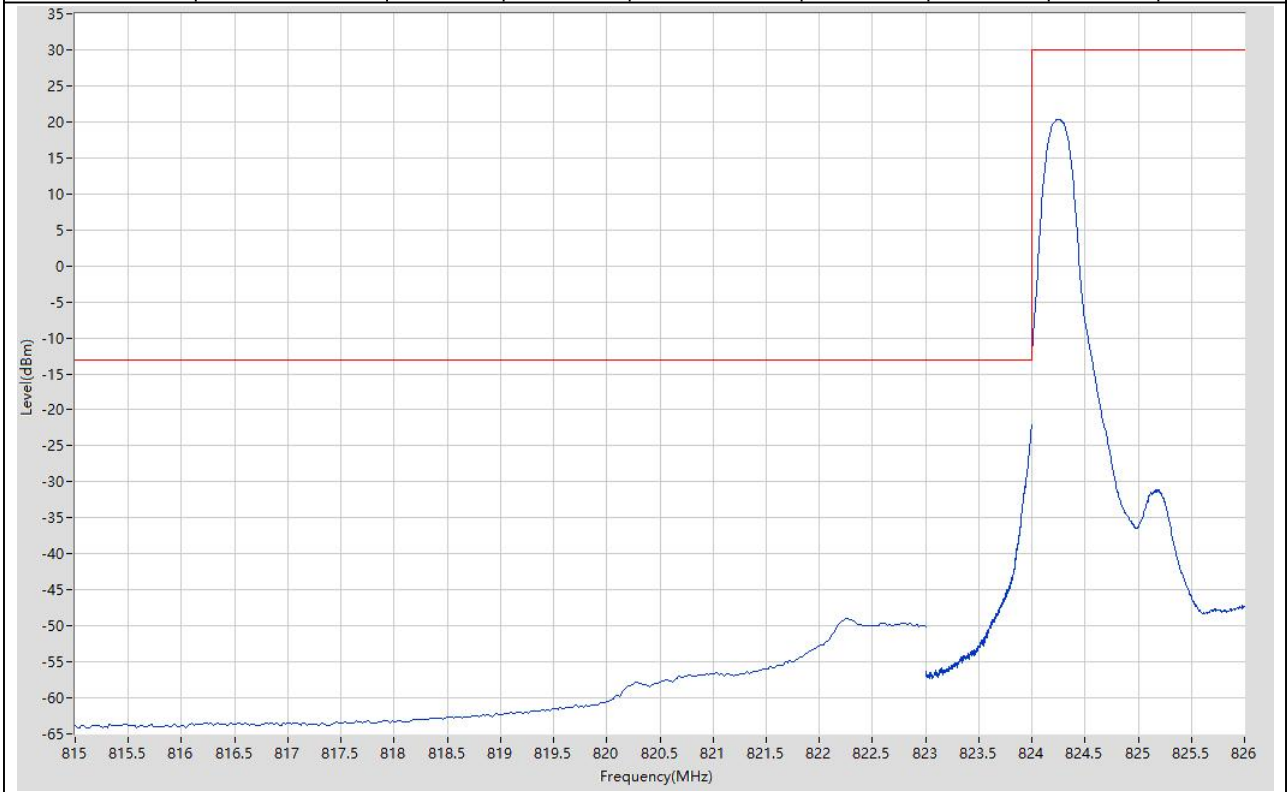
**10.2. LTE Band Edge(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-36.83	-13	Pass	401
823	824	0.02	RMS	824	-28.42	-13	Pass	401
824	826	0.1	RMS	824.265	13.01	30	Pass	401



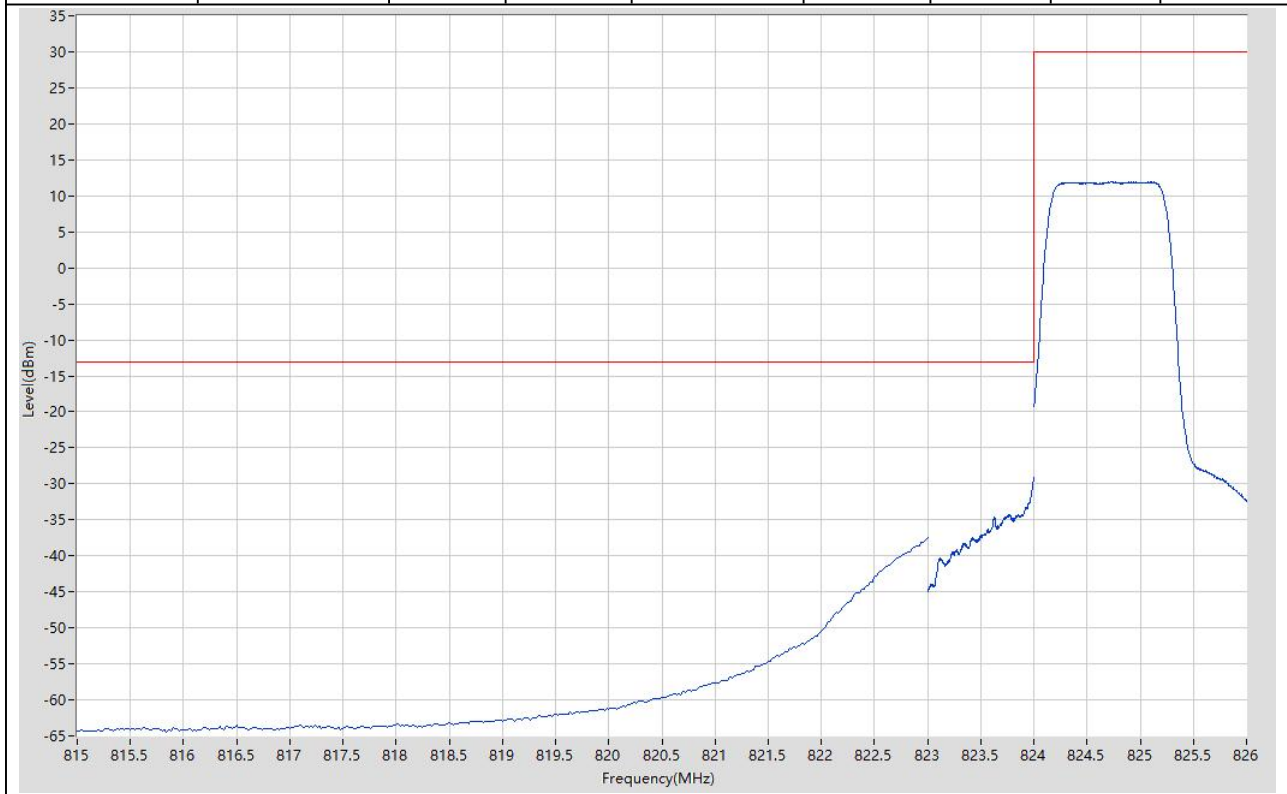
**10.3. LTE Band Edge(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.26	-48.96	-13	Pass	401
823	824	0.02	RMS	824	-22.1	-13	Pass	401
824	826	0.1	RMS	824.26	20.34	30	Pass	401



**10.4. LTE Band Edge(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)**

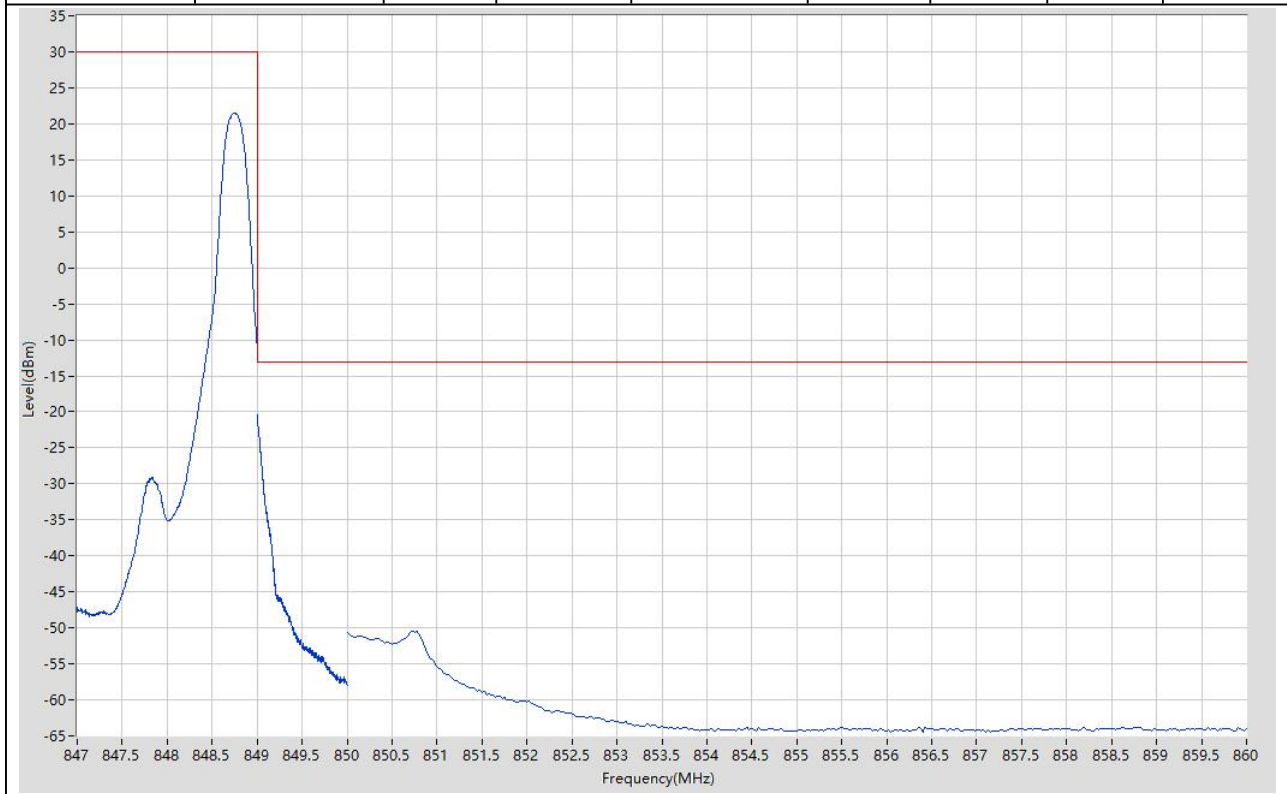
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-37.5	-13	Pass	401
823	824	0.02	RMS	824	-29.16	-13	Pass	401
824	826	0.1	RMS	825.11	12.01	30	Pass	401





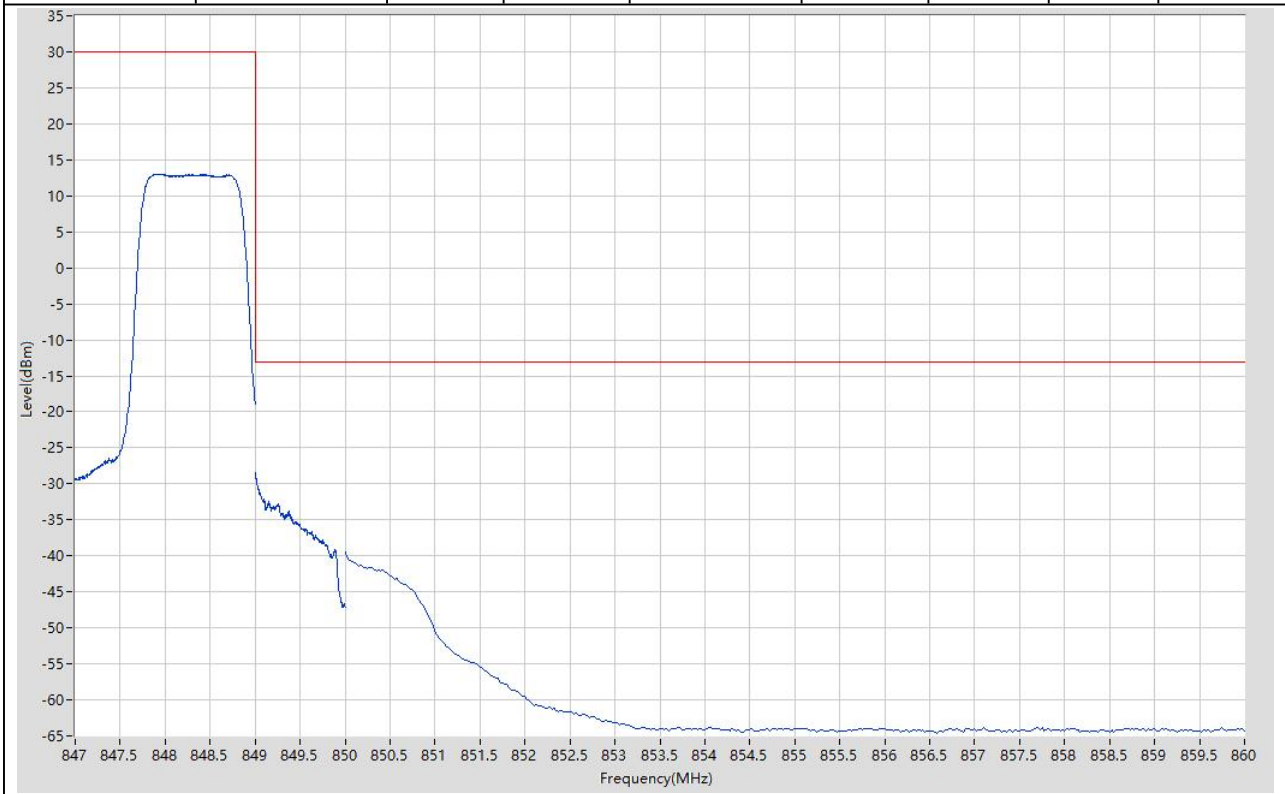
**10.5. LTE Band Edge(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.75	21.47	30	Pass	401
849	850	0.02	RMS	849	-20.38	-13	Pass	401
850	860	0.1	RMS	850.725	-50.51	-13	Pass	401



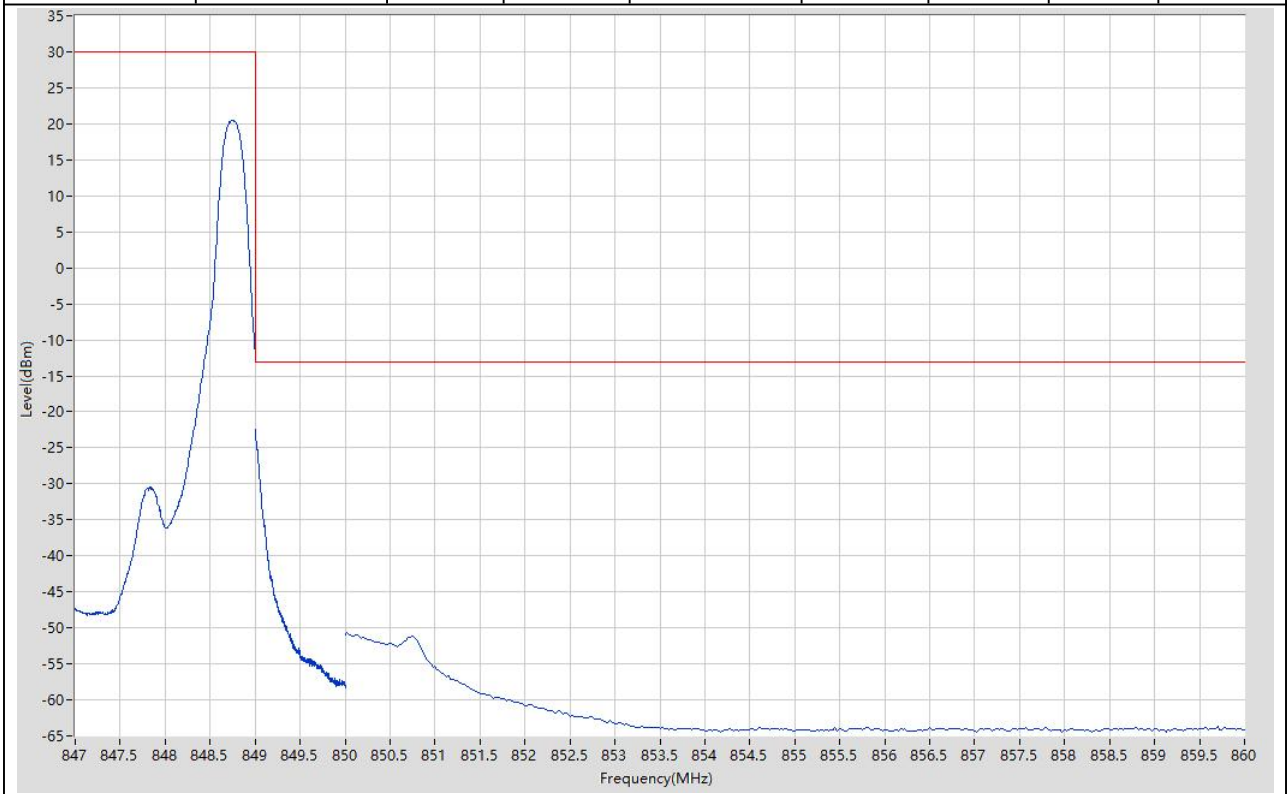
**10.6. LTE Band Edge(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	847.91	12.99	30	Pass	401
849	850	0.02	RMS	849	-28.4	-13	Pass	401
850	860	0.1	RMS	850	-39.45	-13	Pass	401



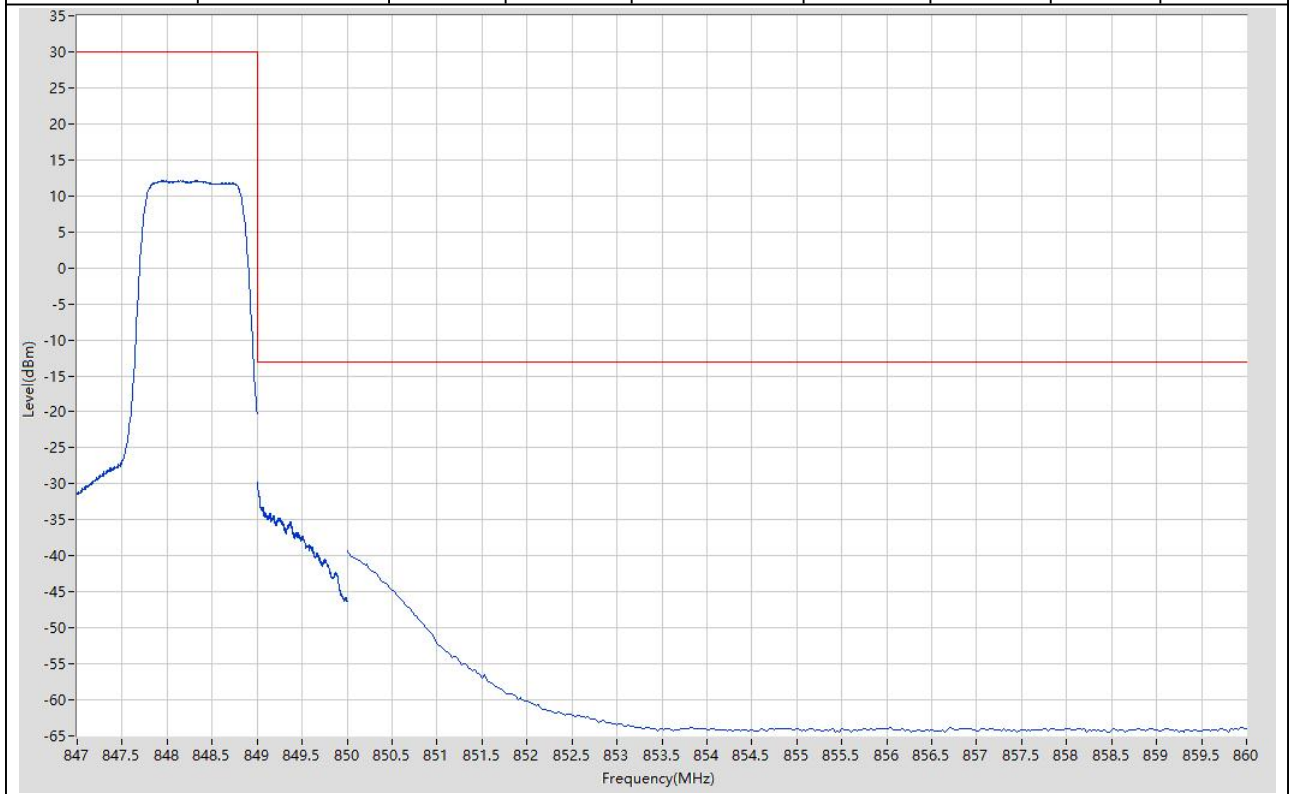
**10.7. LTE Band Edge(NTNV)(Subtest:7, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.755	20.51	30	Pass	401
849	850	0.02	RMS	849	-22.39	-13	Pass	401
850	860	0.1	RMS	850.025	-50.72	-13	Pass	401



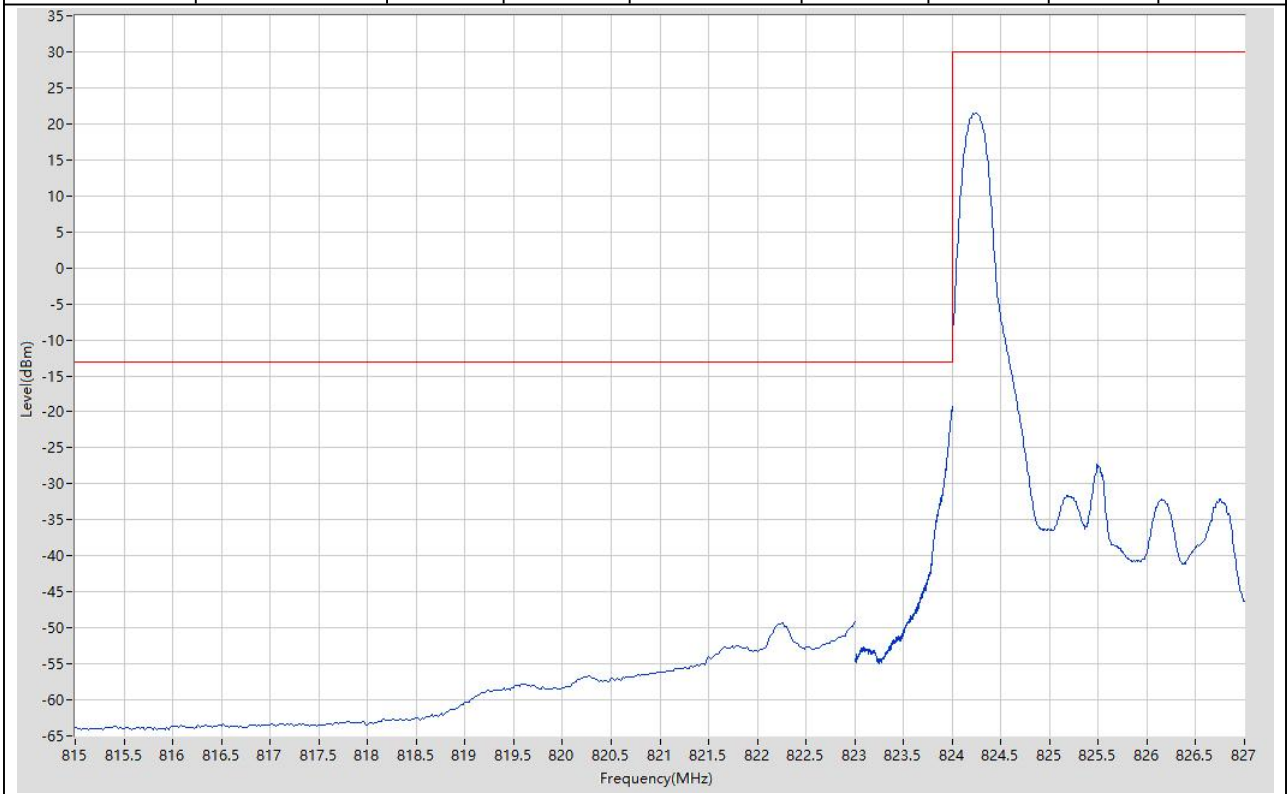
**10.8. LTE Band Edge(NTNV)(Subtest:8, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	847.965	12.1	30	Pass	401
849	850	0.02	RMS	849	-29.85	-13	Pass	401
850	860	0.1	RMS	850	-39.29	-13	Pass	401



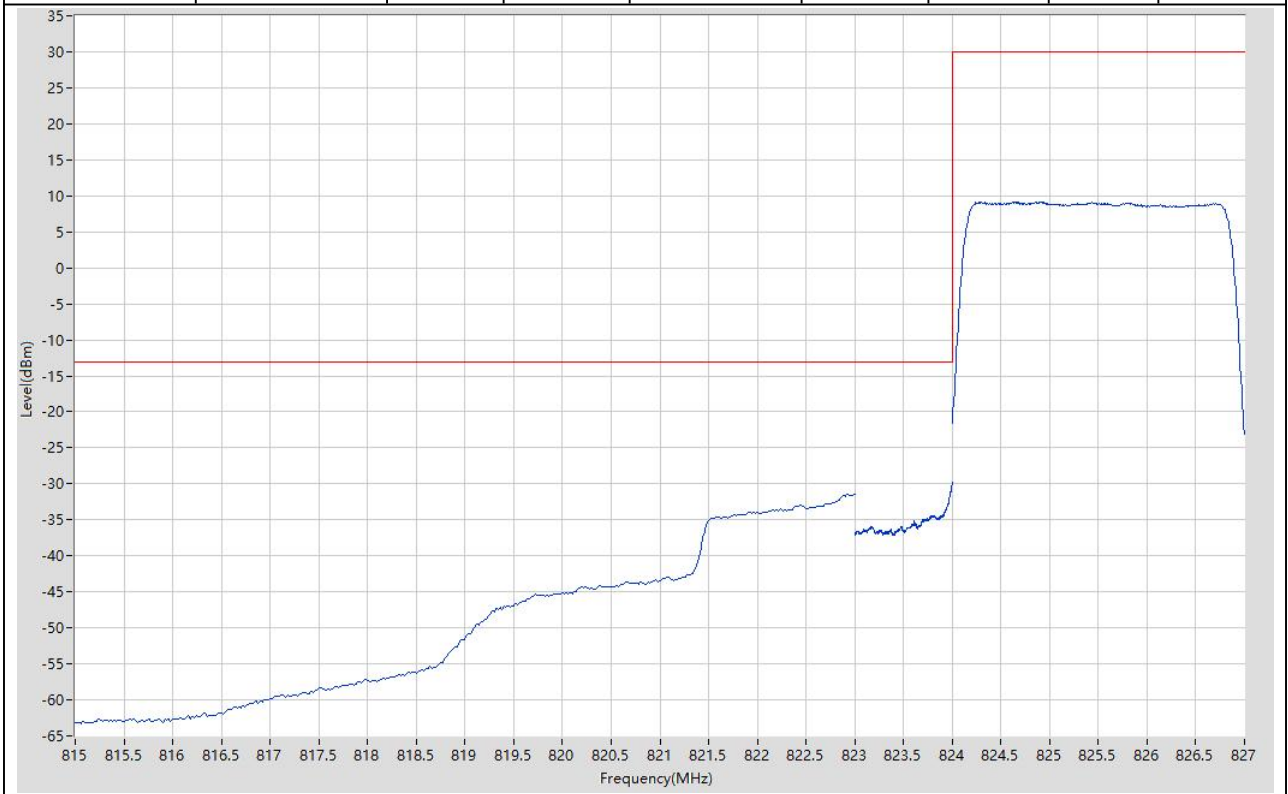
**10.9. LTE Band Edge(NTNV)(Subtest:9, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-49.2	-13	Pass	401
823	824	0.03	RMS	824	-19.31	-13	Pass	401
824	827	0.1	RMS	824.233	21.53	30	Pass	401



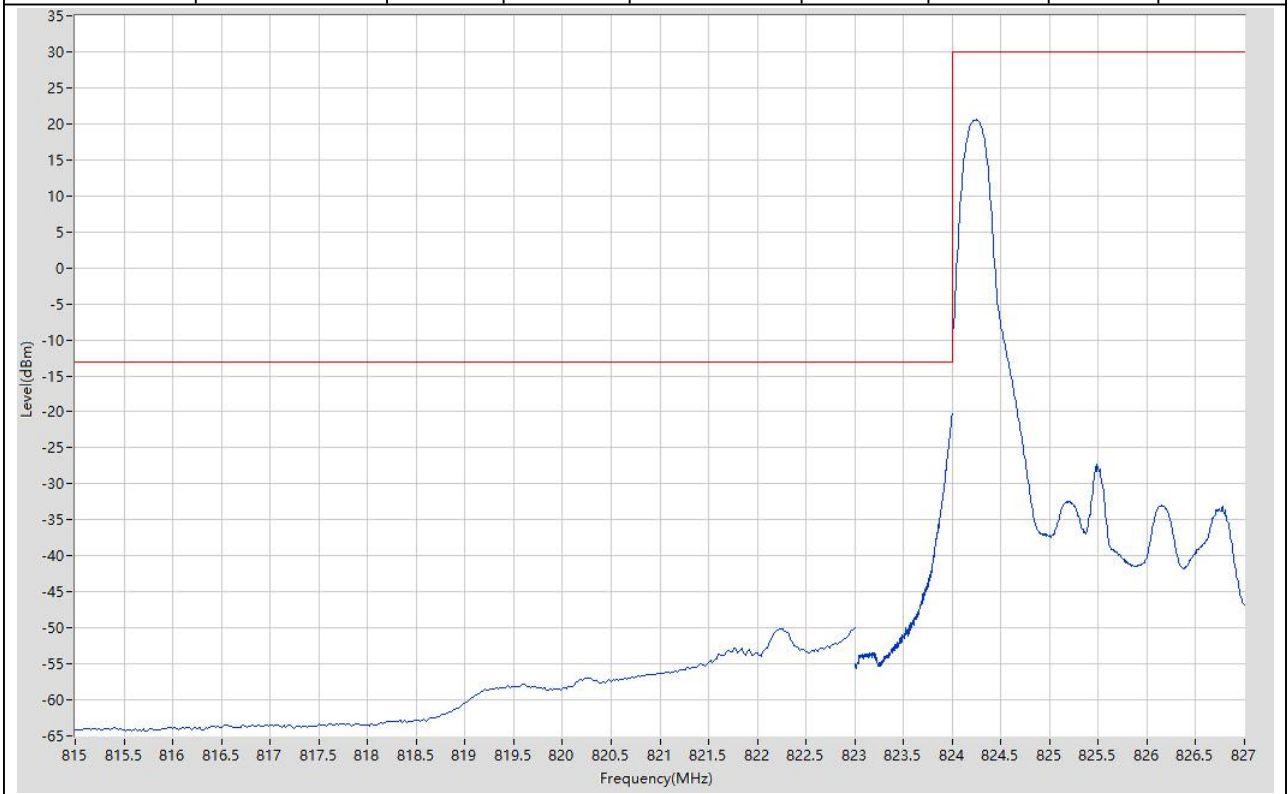
**10.10. LTE Band Edge(NTNV)(Subtest:10, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.92	-31.47	-13	Pass	401
823	824	0.03	RMS	824	-29.84	-13	Pass	401
824	827	0.1	RMS	824.623	9.16	30	Pass	401



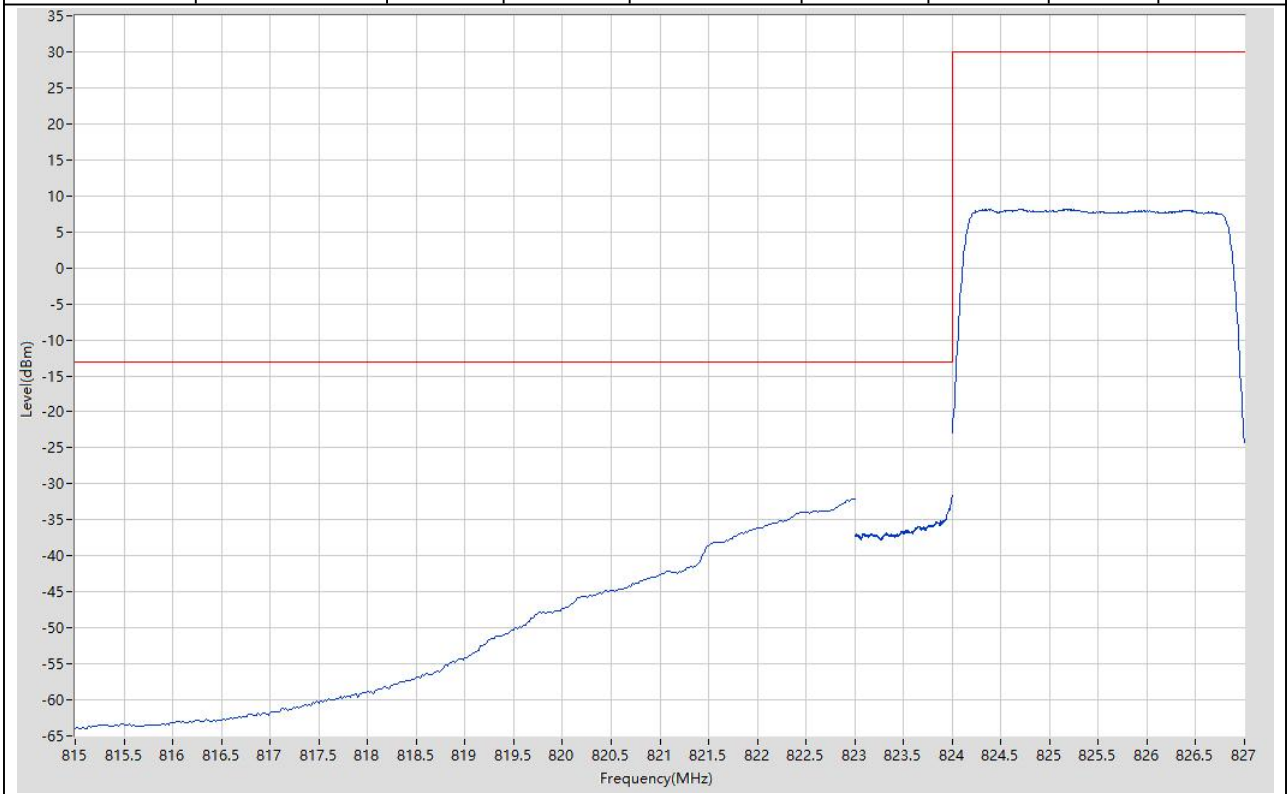
**10.11. LTE Band Edge(NTNV)(Subtest:11, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-49.96	-13	Pass	401
823	824	0.03	RMS	824	-20.21	-13	Pass	401
824	827	0.1	RMS	824.248	20.61	30	Pass	401



**10.12. LTE Band Edge(NTNV)(Subtest:12, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)**

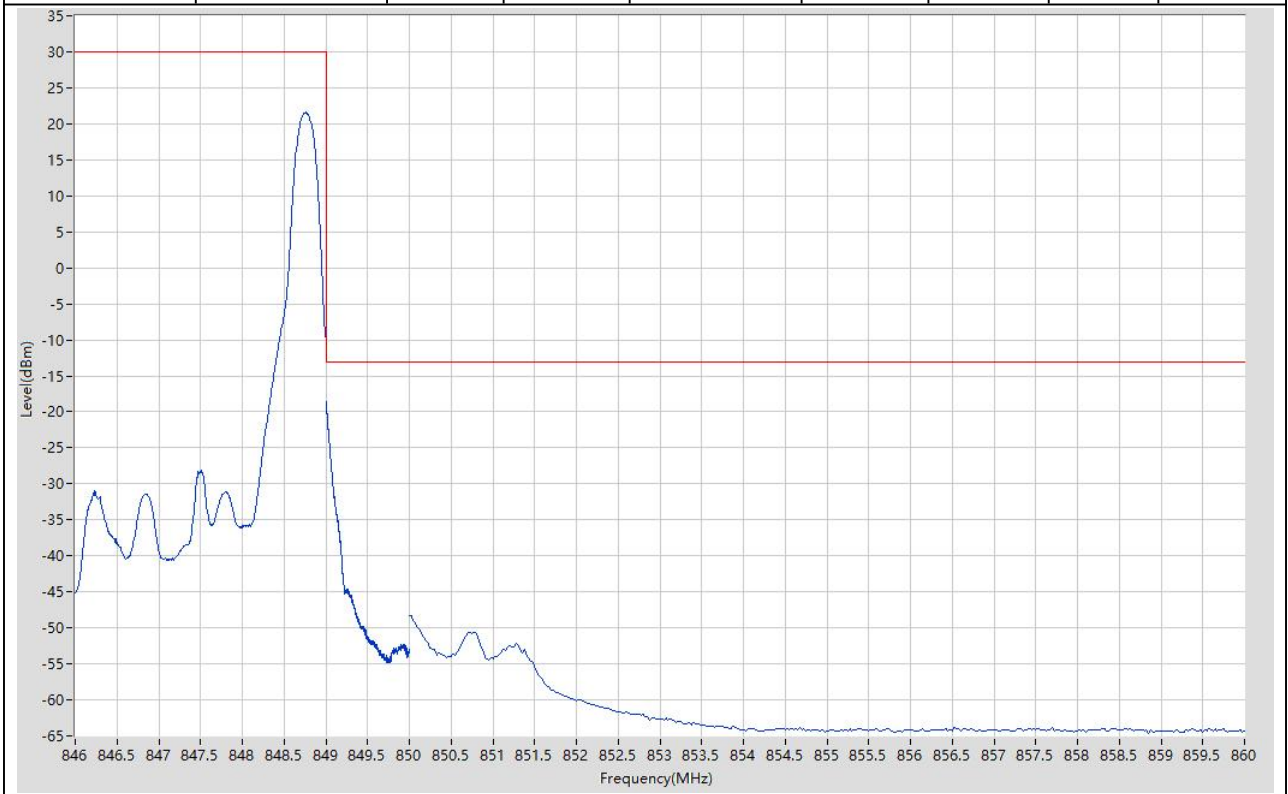
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-32.07	-13	Pass	401
823	824	0.03	RMS	824	-31.53	-13	Pass	401
824	827	0.1	RMS	824.398	8.15	30	Pass	401





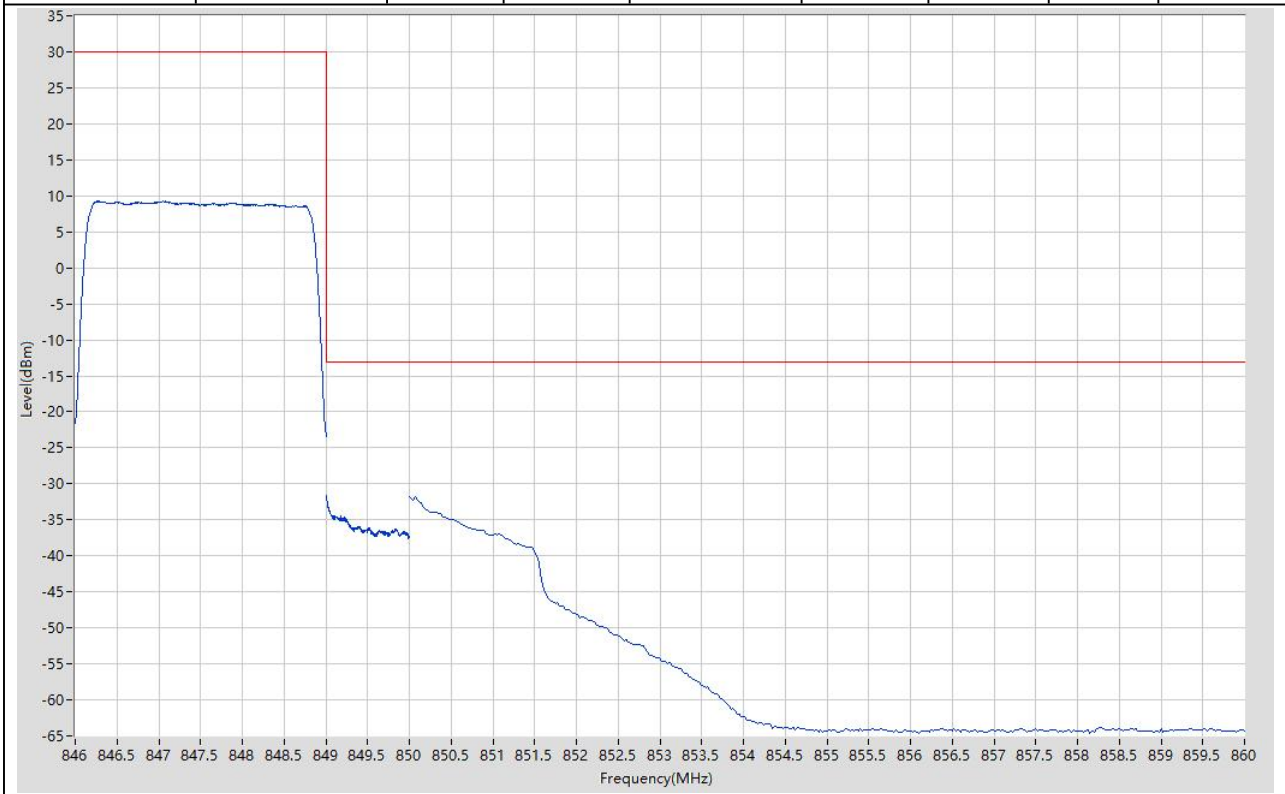
**10.13. LTE Band Edge(NTNV)(Subtest:13, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	848.76	21.58	30	Pass	401
849	850	0.03	RMS	849	-18.55	-13	Pass	401
850	860	0.1	RMS	850.025	-48.27	-13	Pass	401



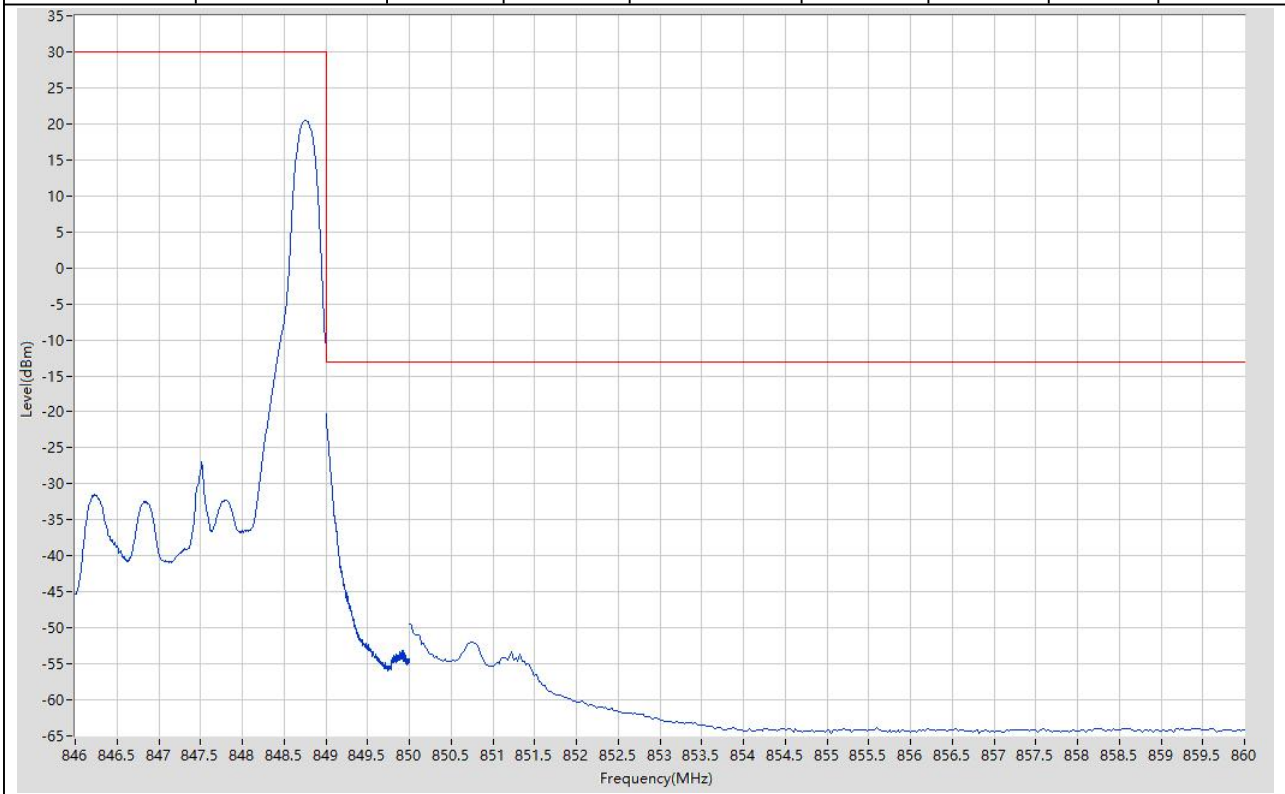
**10.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	847.08	9.25	30	Pass	401
849	850	0.03	RMS	849.003	-31.54	-13	Pass	401
850	860	0.1	RMS	850	-31.79	-13	Pass	401



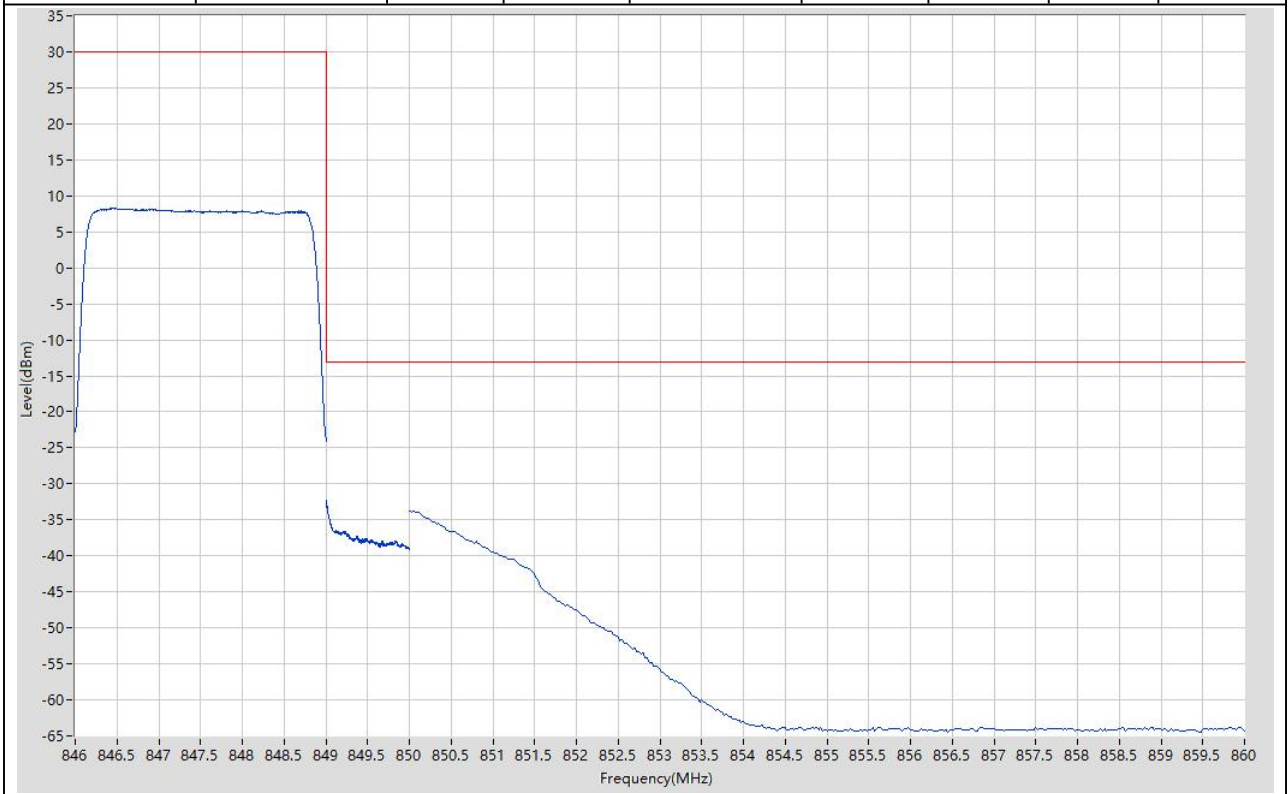
**10.15. LTE Band Edge(NTNV)(Subtest:15, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	848.753	20.51	30	Pass	401
849	850	0.03	RMS	849	-20.27	-13	Pass	401
850	860	0.1	RMS	850	-49.42	-13	Pass	401



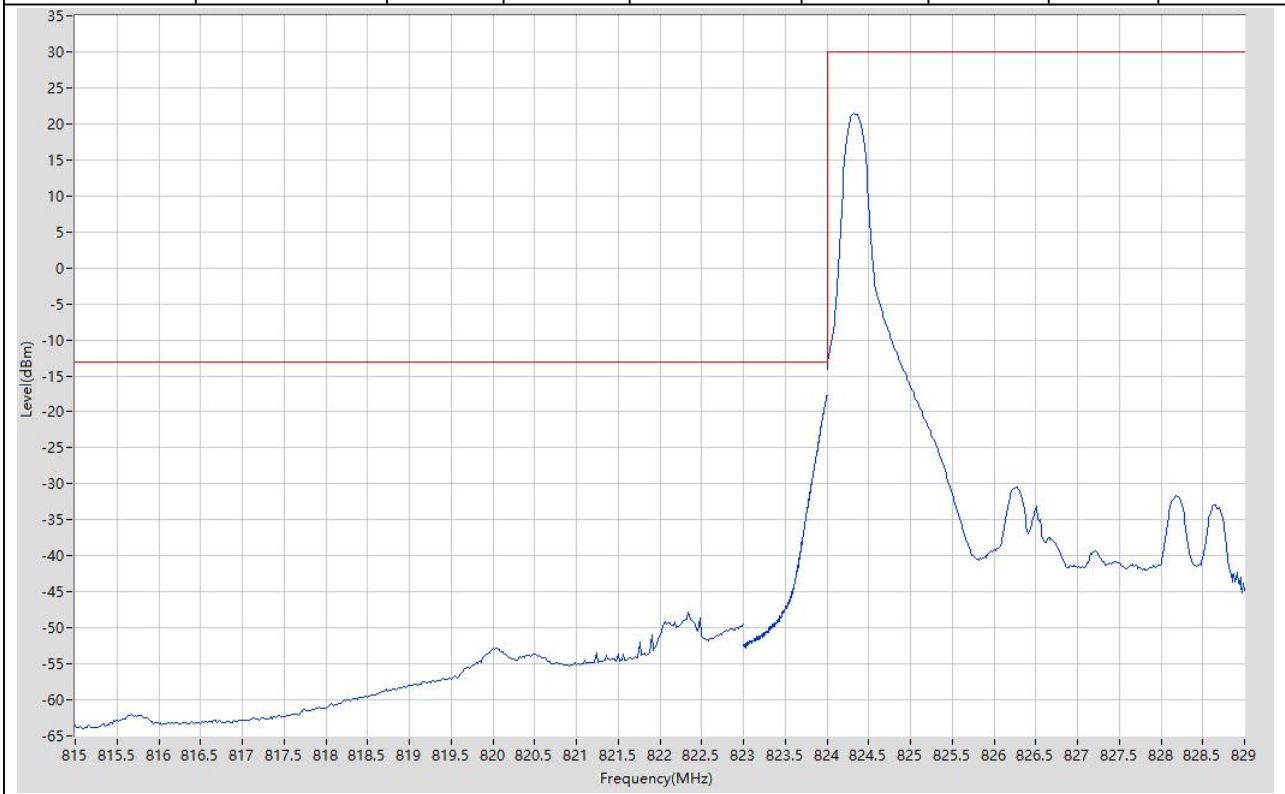
**10.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	846.458	8.27	30	Pass	401
849	850	0.03	RMS	849	-32.27	-13	Pass	401
850	860	0.1	RMS	850	-33.7	-13	Pass	401



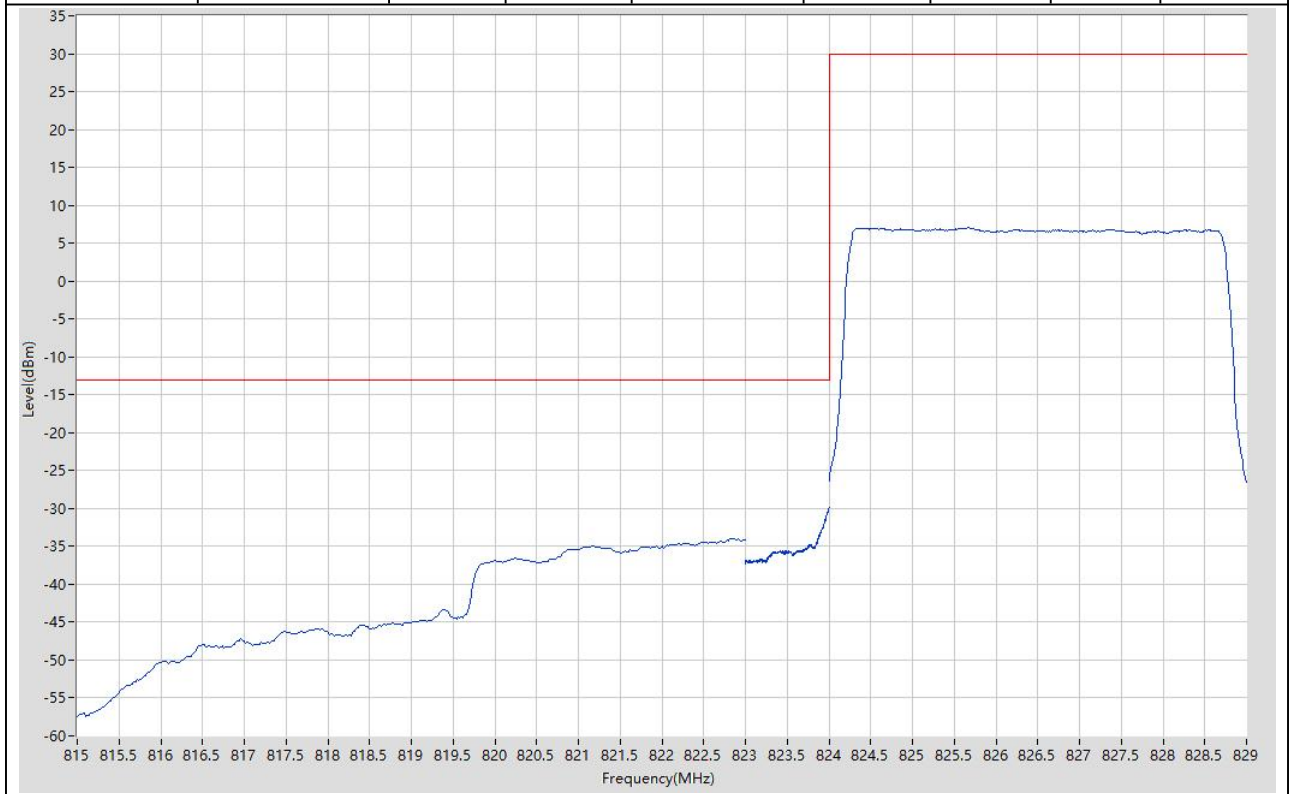
**10.17. LTE Band Edge(NTNV)(Subtest:17, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.34	-47.81	-13	Pass	401
823	824	0.051	RMS	823.998	-17.77	-13	Pass	401
824	829	0.1	RMS	824.325	21.39	30	Pass	401



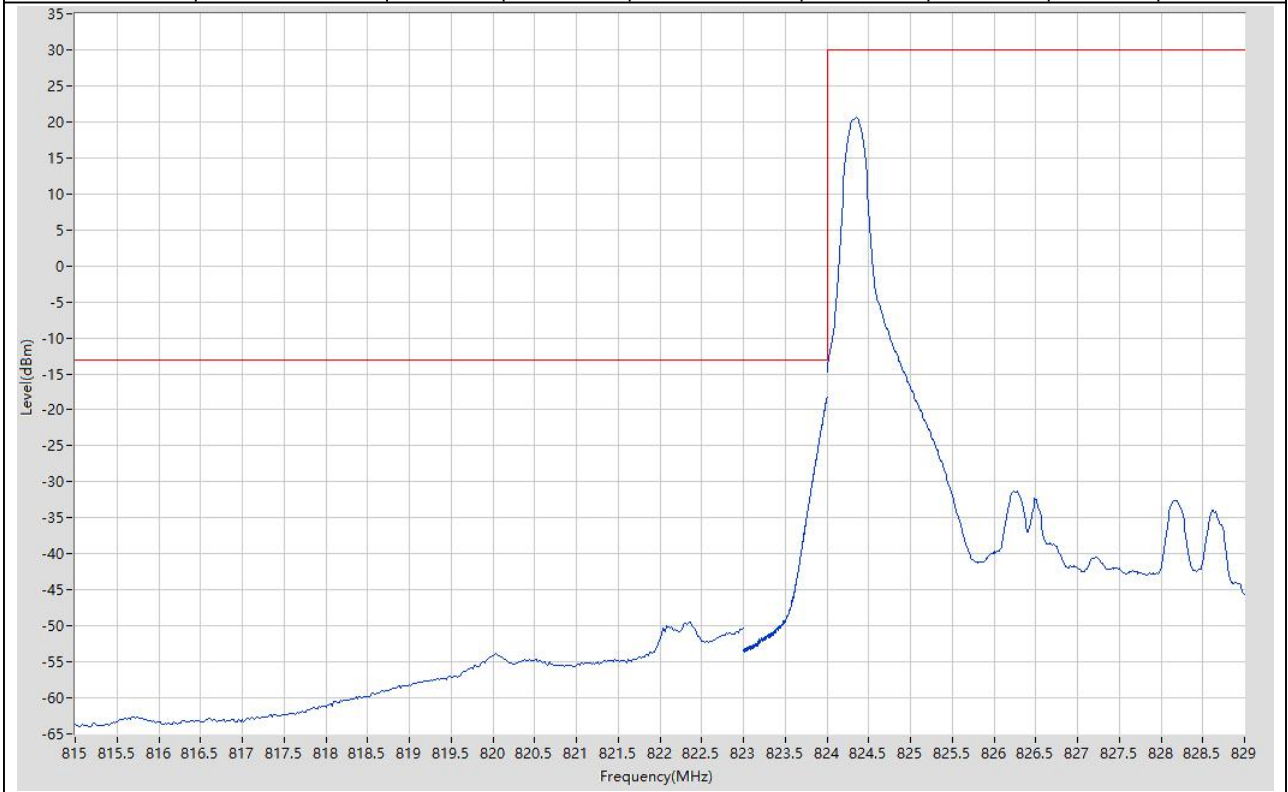
**10.18. LTE Band Edge(NTNV)(Subtest:18, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.84	-33.98	-13	Pass	401
823	824	0.051	RMS	824	-29.93	-13	Pass	401
824	829	0.1	RMS	825.663	7.06	30	Pass	401



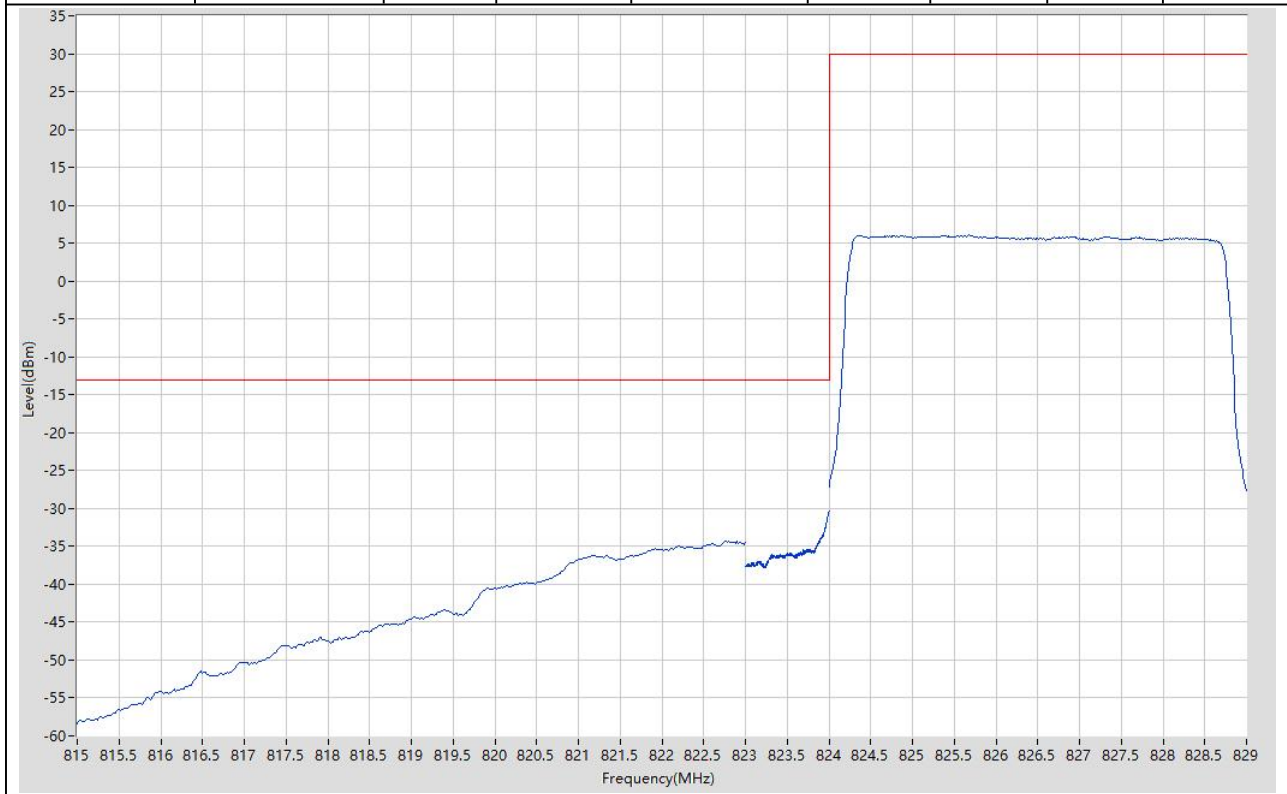
**10.19. LTE Band Edge(NTNV)(Subtest:19, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.36	-49.56	-13	Pass	401
823	824	0.051	RMS	824	-18.25	-13	Pass	401
824	829	0.1	RMS	824.35	20.56	30	Pass	401



**10.20. LTE Band Edge(NTNV)(Subtest:20, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

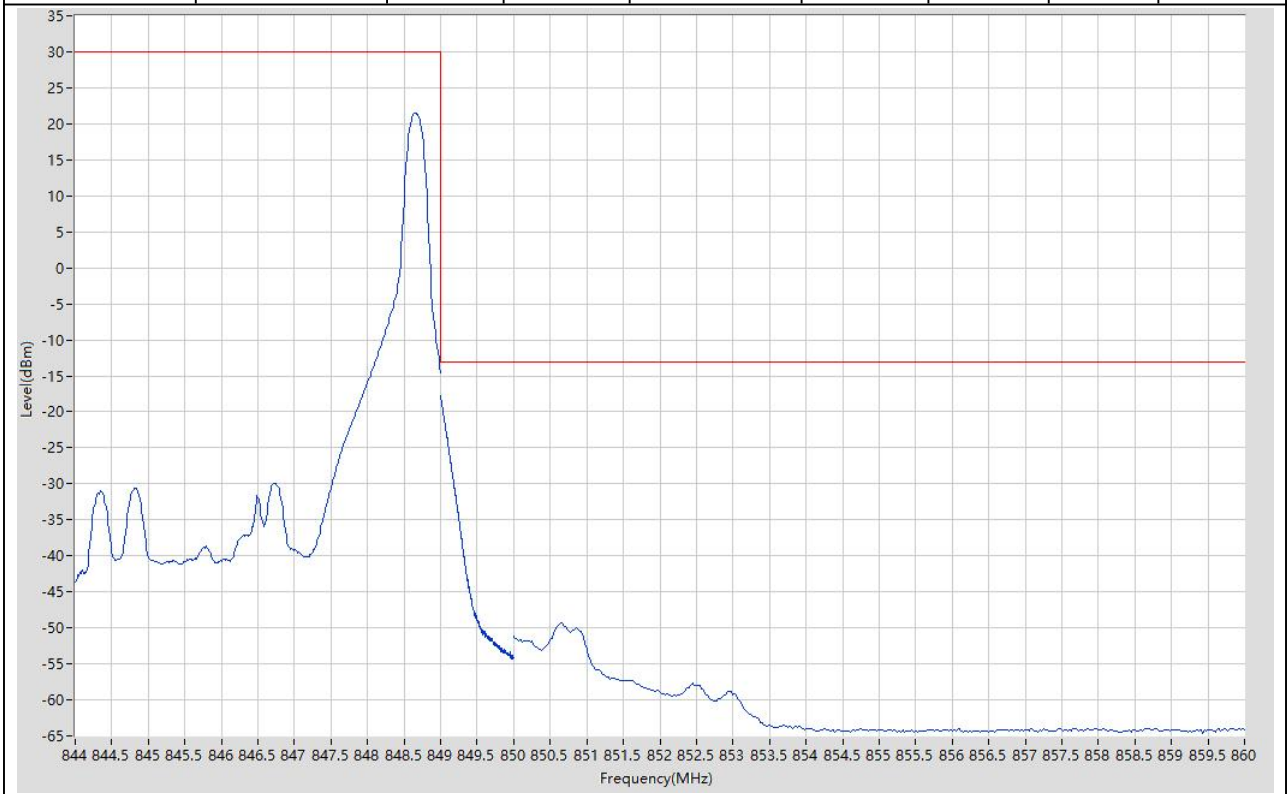
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.8	-34.25	-13	Pass	401
823	824	0.051	RMS	824	-30.37	-13	Pass	401
824	829	0.1	RMS	825.675	6.11	30	Pass	401





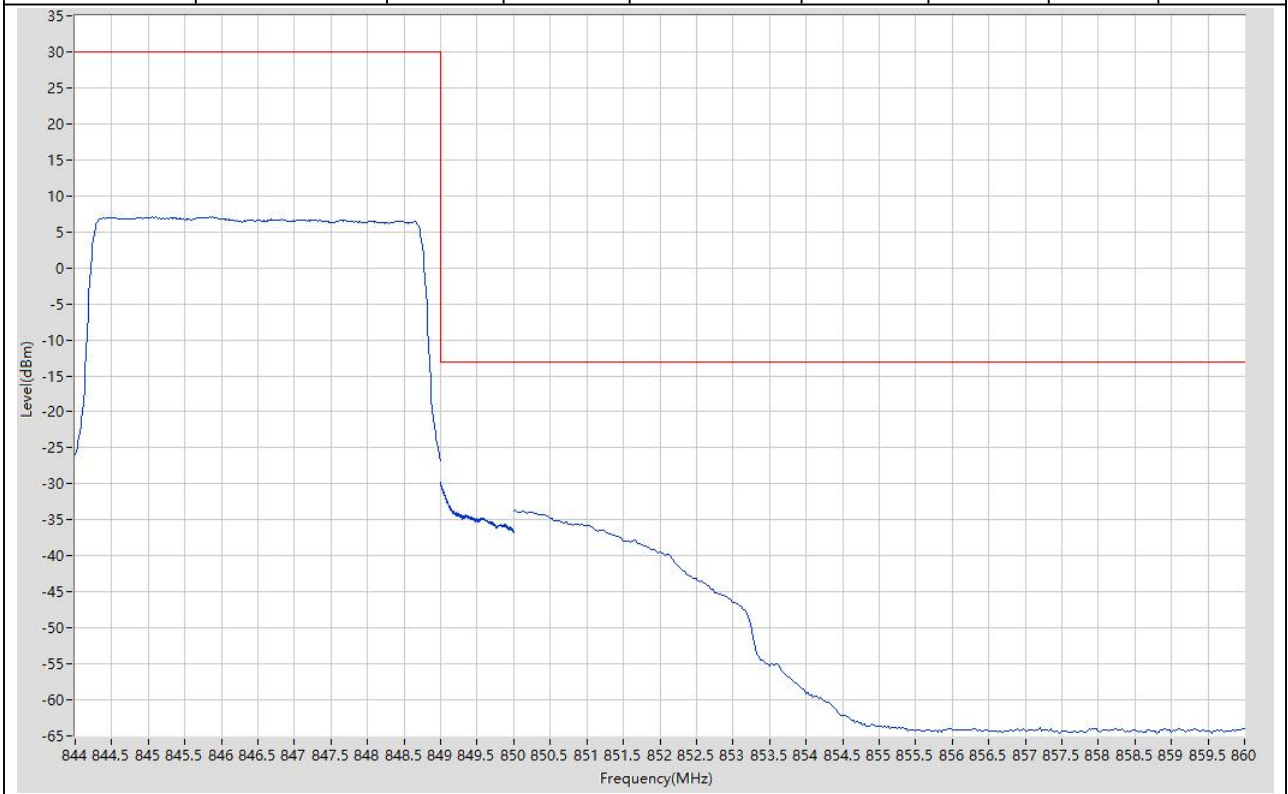
**10.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.663	21.53	30	Pass	401
849	850	0.051	RMS	849	-17.73	-13	Pass	401
850	860	0.1	RMS	850.65	-49.37	-13	Pass	401



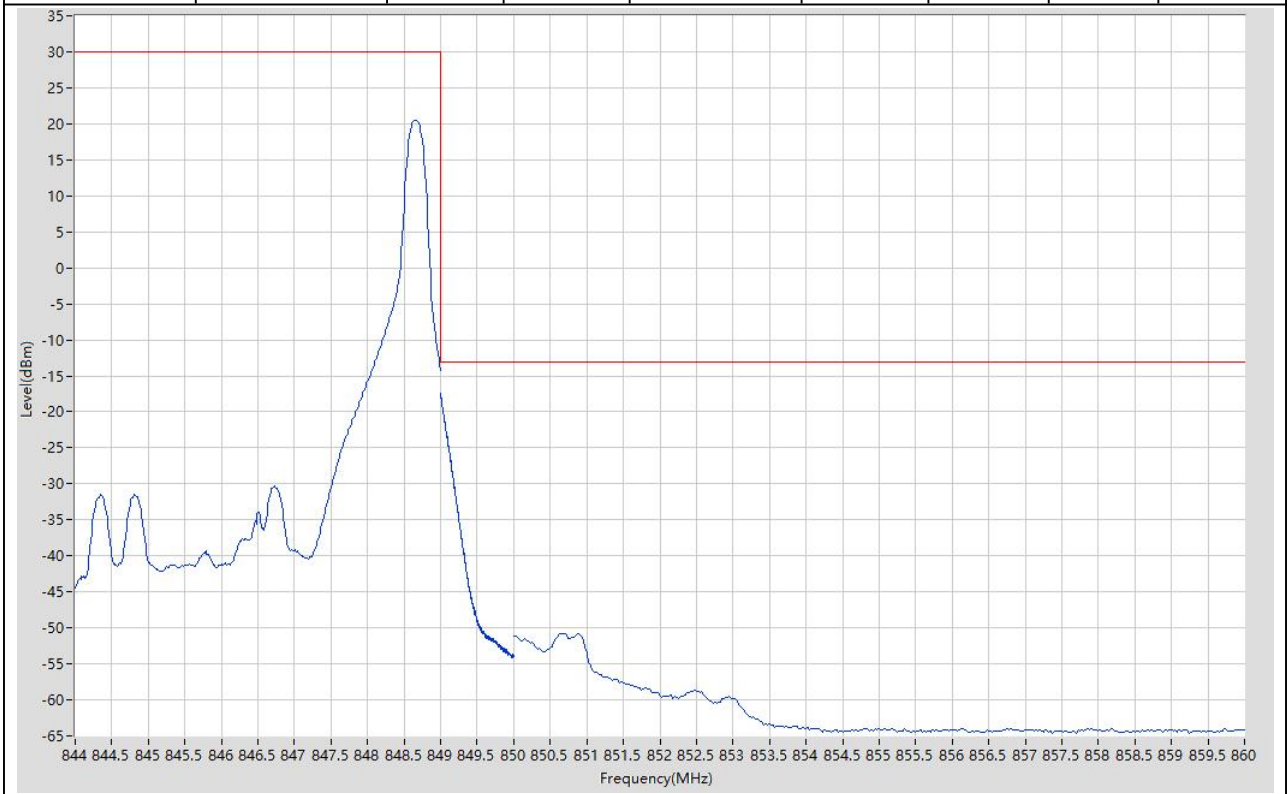
**10.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	845.05	7.08	30	Pass	401
849	850	0.051	RMS	849.003	-29.82	-13	Pass	401
850	860	0.1	RMS	850.025	-33.69	-13	Pass	401



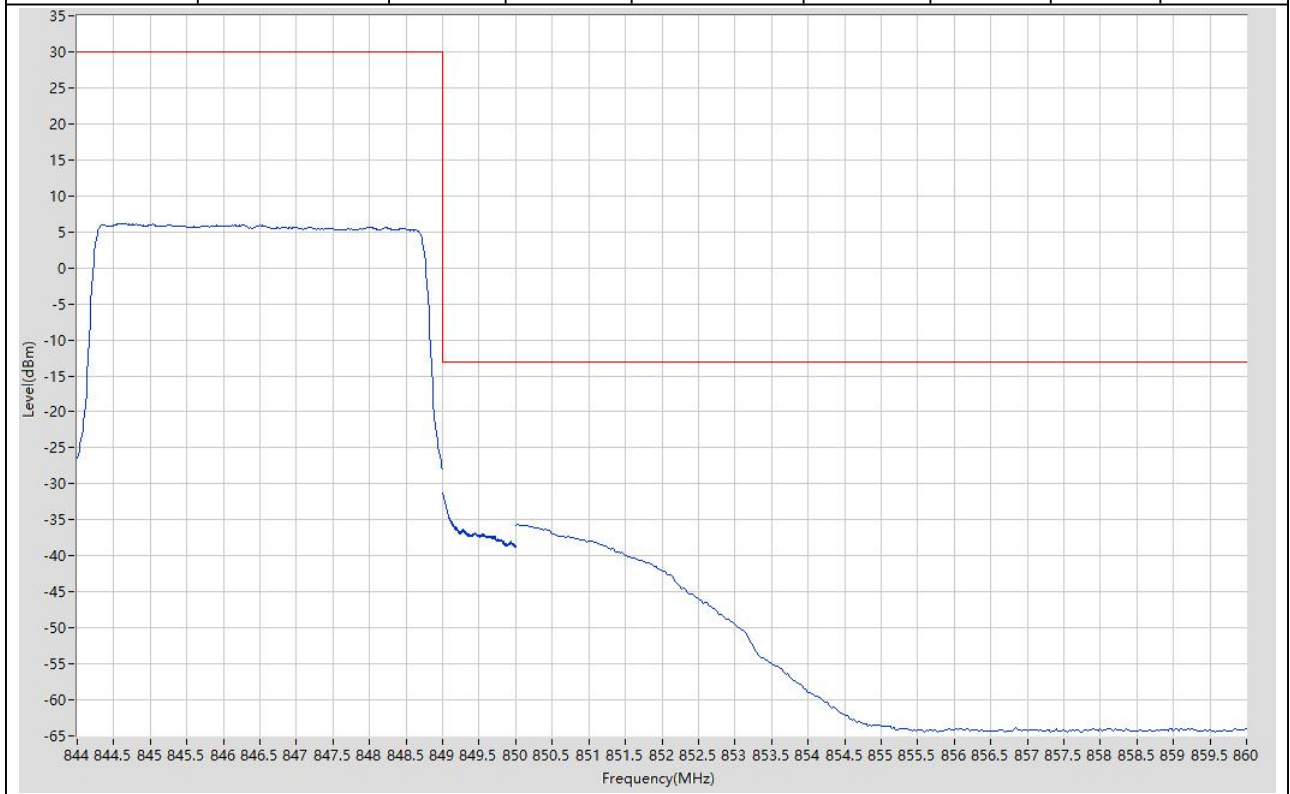
**10.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.663	20.54	30	Pass	401
849	850	0.051	RMS	849	-17.42	-13	Pass	401
850	860	0.1	RMS	850.875	-50.73	-13	Pass	401



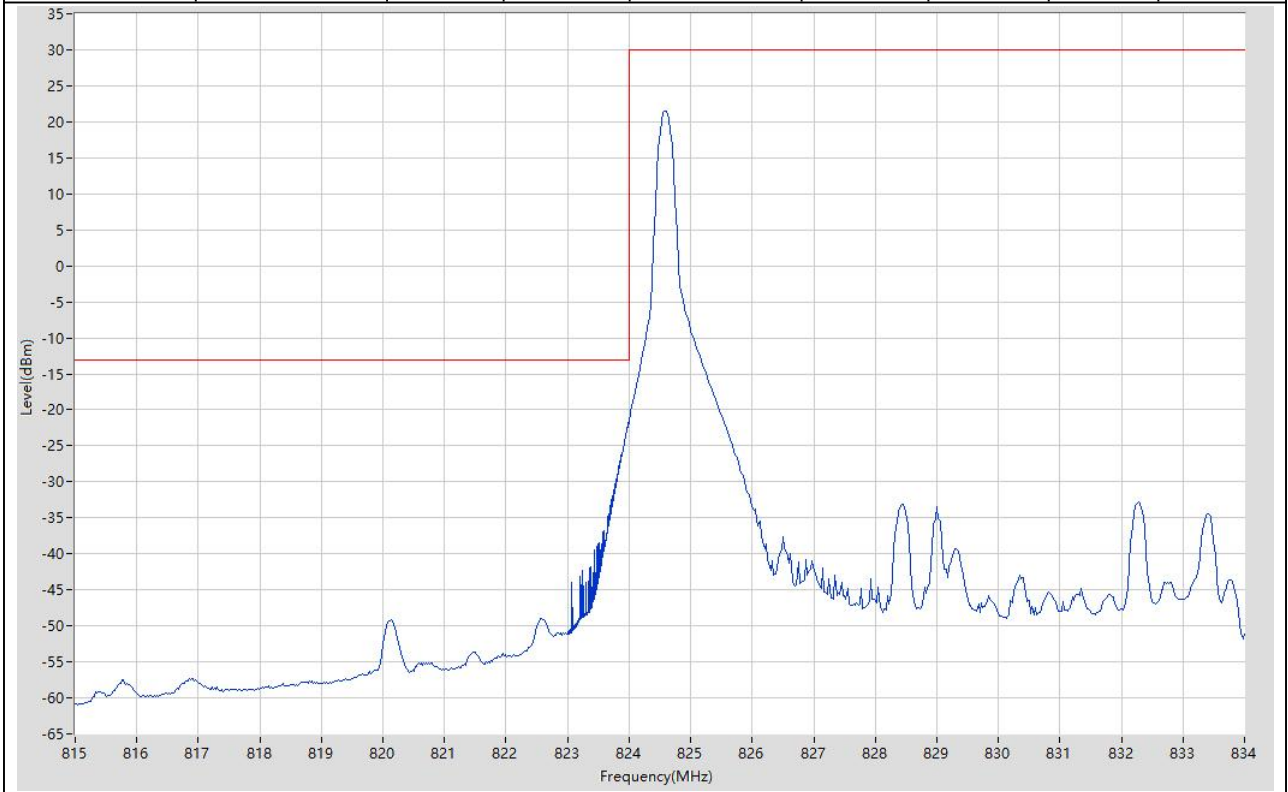
**10.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	844.6	6.19	30	Pass	401
849	850	0.051	RMS	849	-31.26	-13	Pass	401
850	860	0.1	RMS	850.025	-35.68	-13	Pass	401



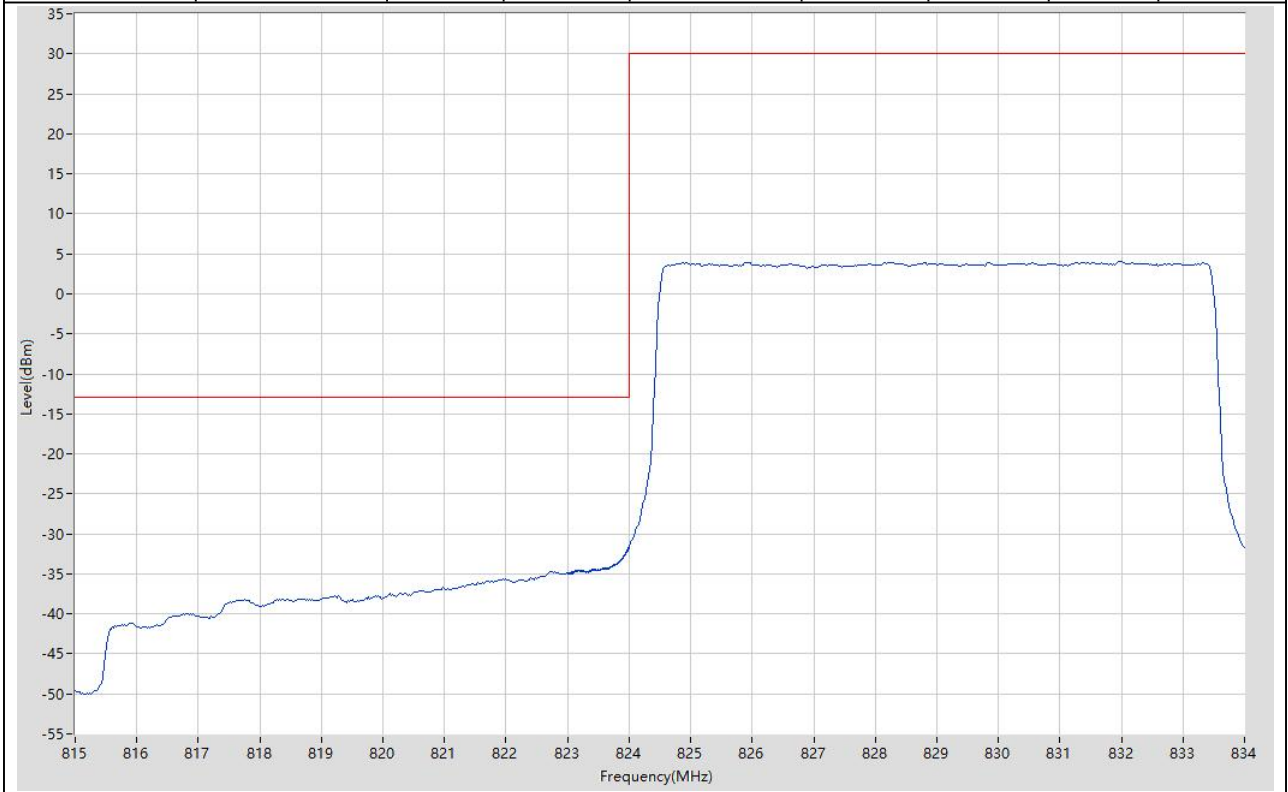
**10.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.58	-48.99	-13	Pass	401
823	824	0.1	RMS	823.998	-21.55	-13	Pass	401
824	834	0.1	RMS	824.575	21.44	30	Pass	401



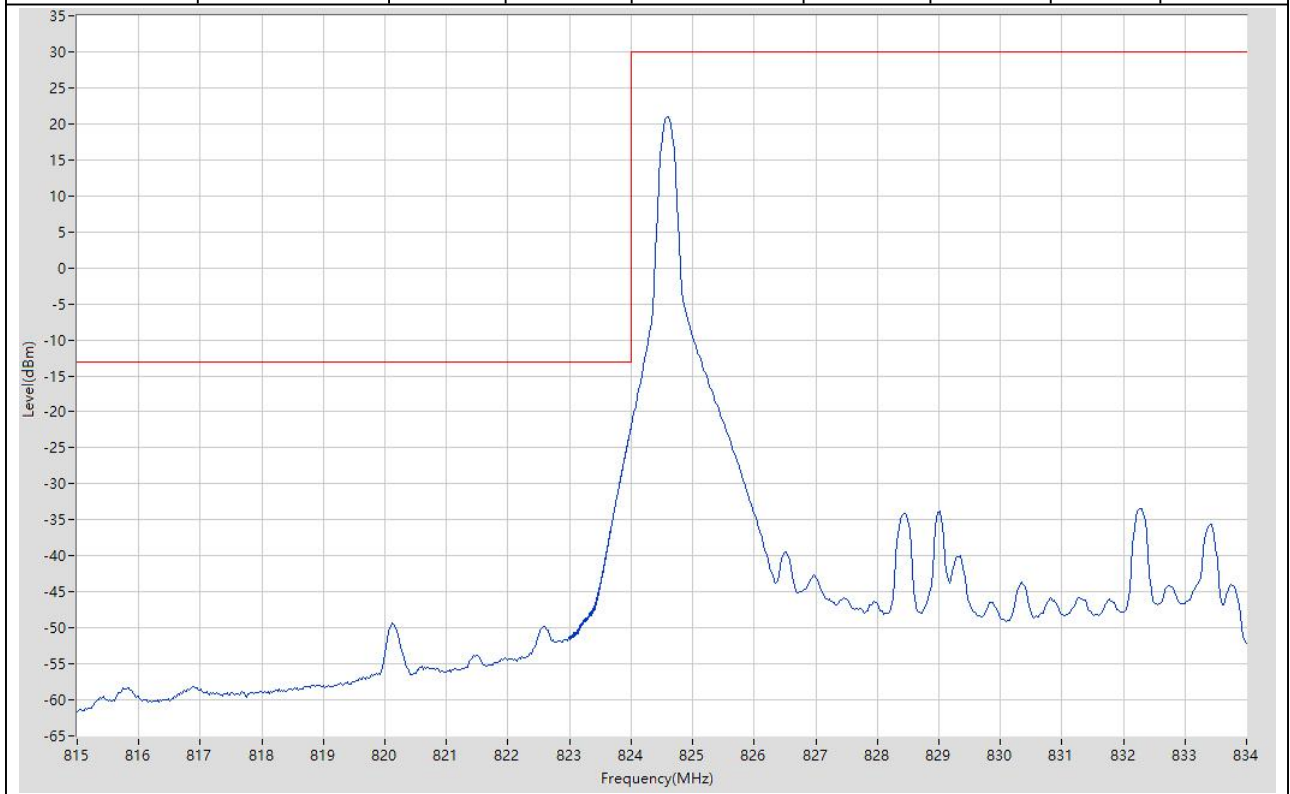
**10.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.8	-34.74	-13	Pass	401
823	824	0.1	RMS	824	-31.56	-13	Pass	401
824	834	0.1	RMS	831.975	4.03	30	Pass	401



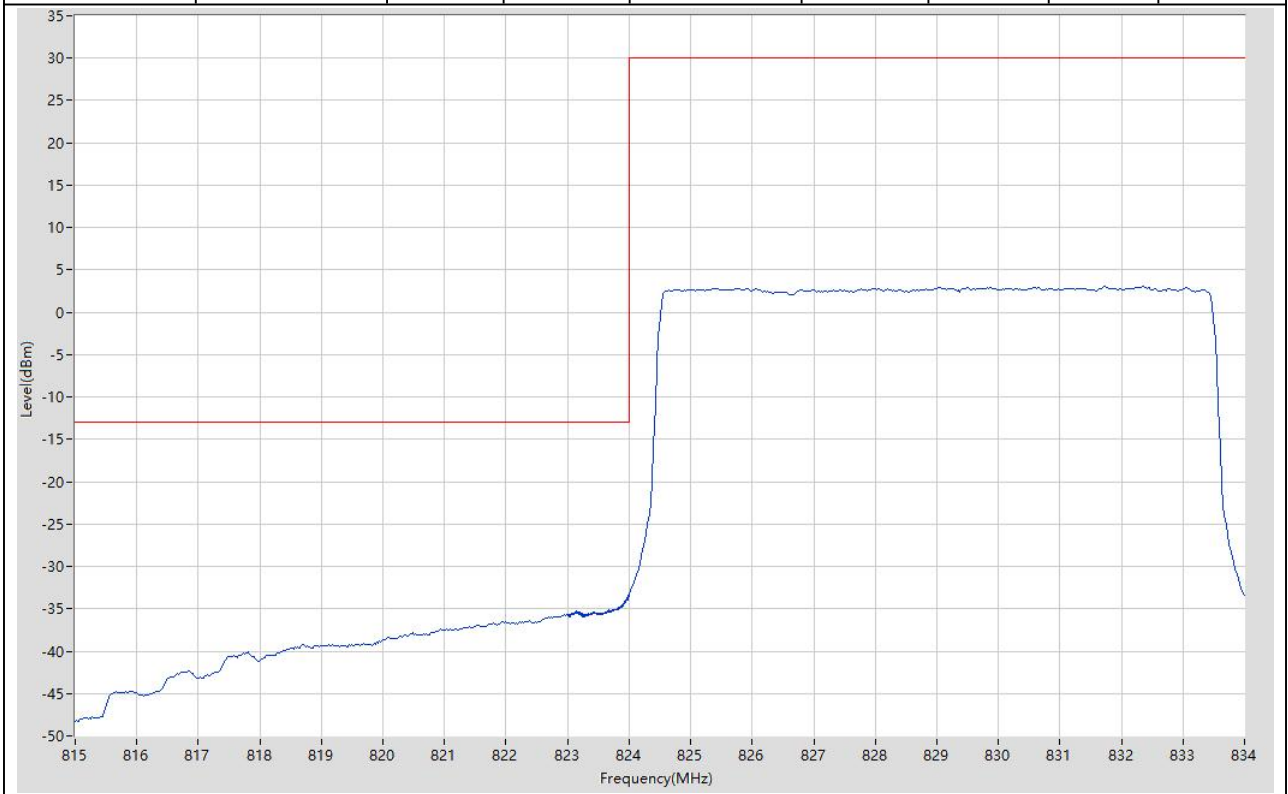
**10.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	820.12	-49.36	-13	Pass	401
823	824	0.1	RMS	824	-22.11	-13	Pass	401
824	834	0.1	RMS	824.6	20.91	30	Pass	401



**10.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

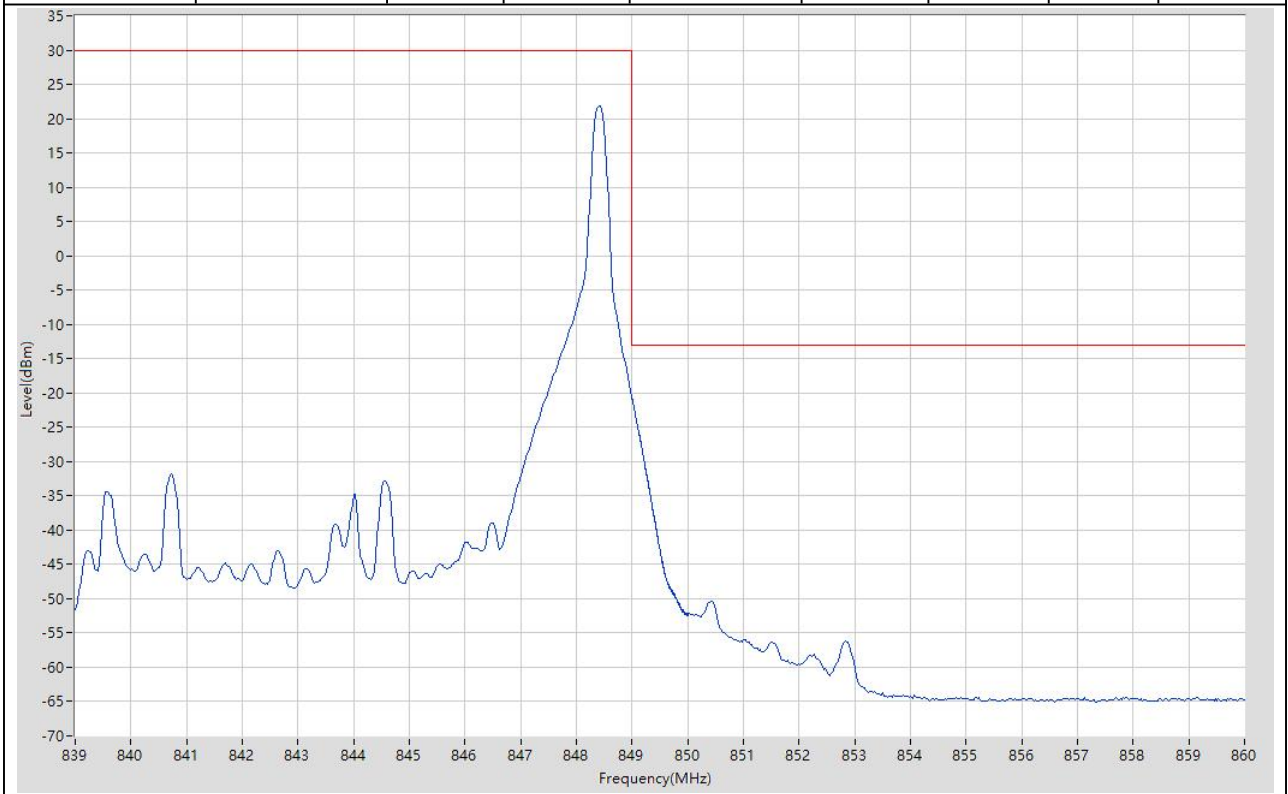
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-35.61	-13	Pass	401
823	824	0.1	RMS	824	-33.29	-13	Pass	401
824	834	0.1	RMS	832.35	3.04	30	Pass	401





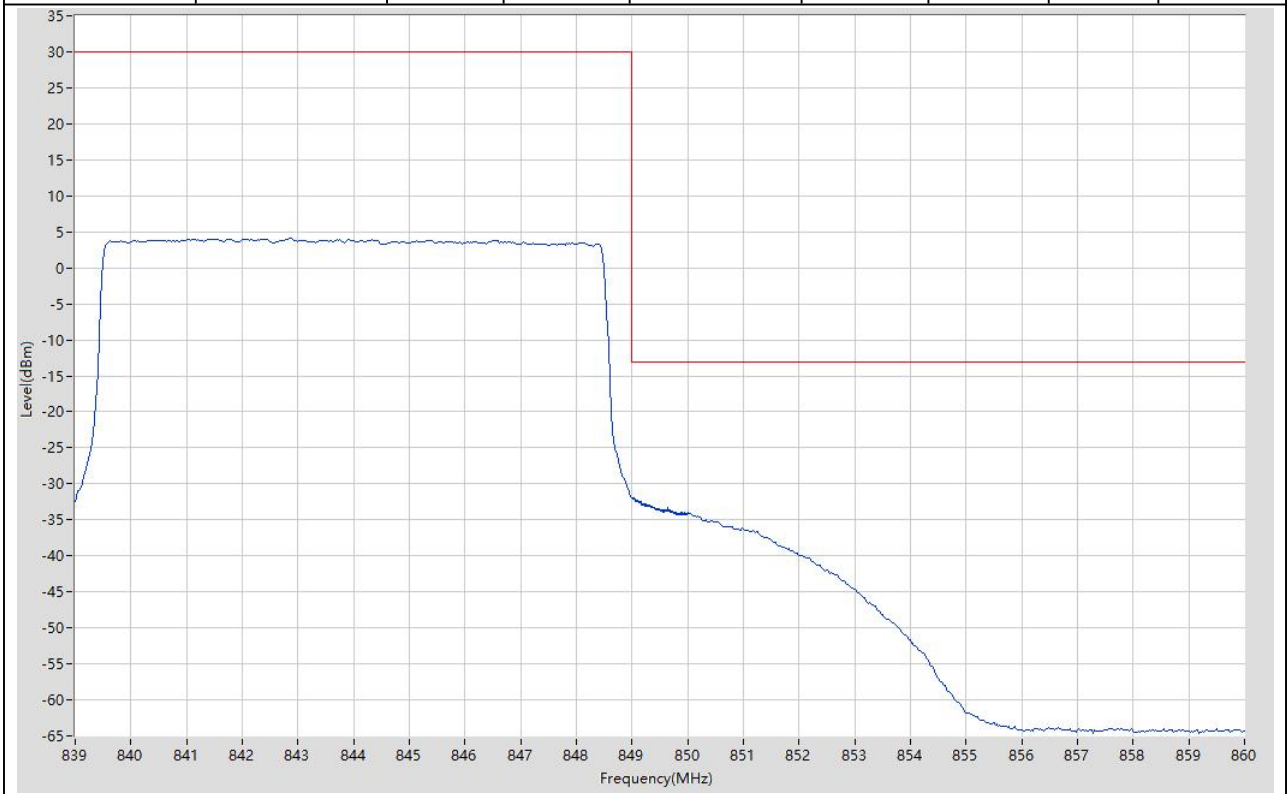
**10.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	848.425	21.8	30	Pass	401
849	850	0.1	RMS	849	-20.83	-13	Pass	401
850	860	0.1	RMS	850.425	-50.31	-13	Pass	401



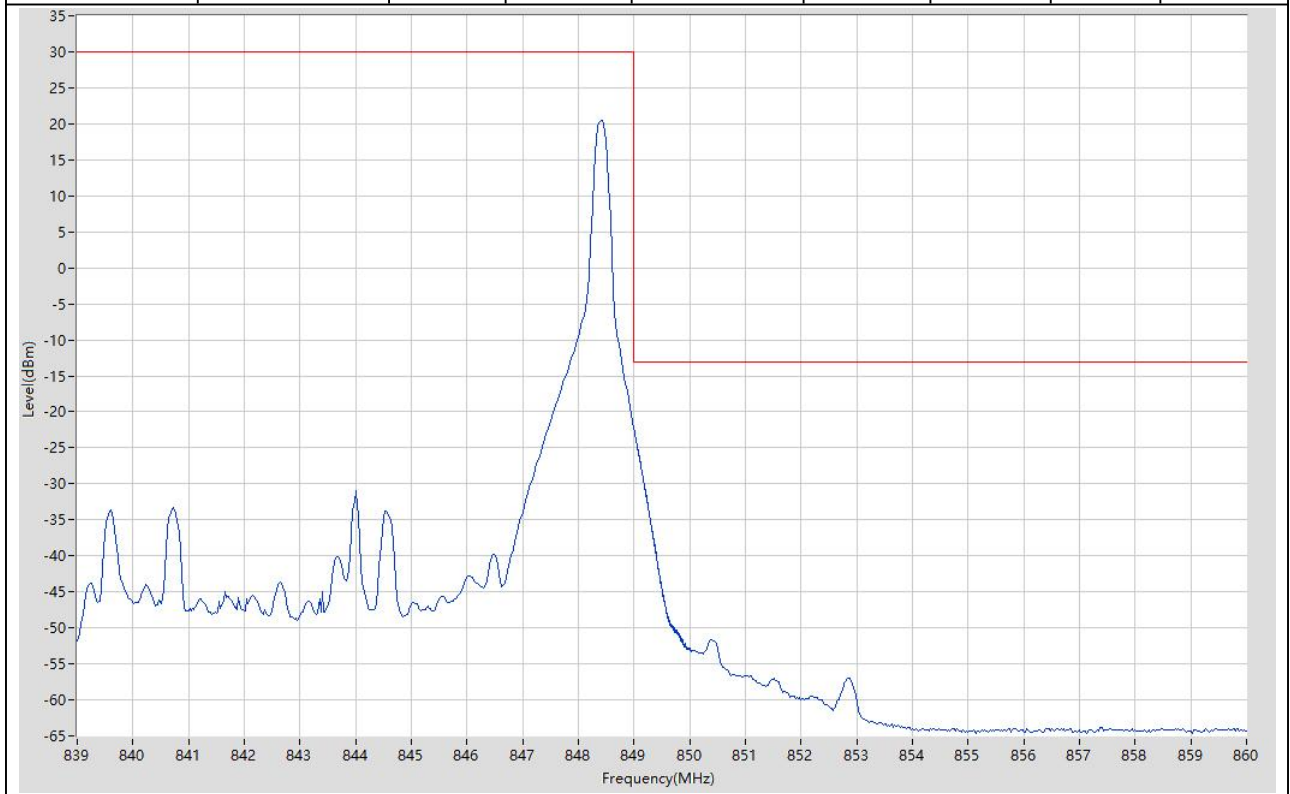
**10.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	842.875	4.07	30	Pass	401
849	850	0.1	RMS	849.003	-31.9	-13	Pass	401
850	860	0.1	RMS	850	-33.99	-13	Pass	401



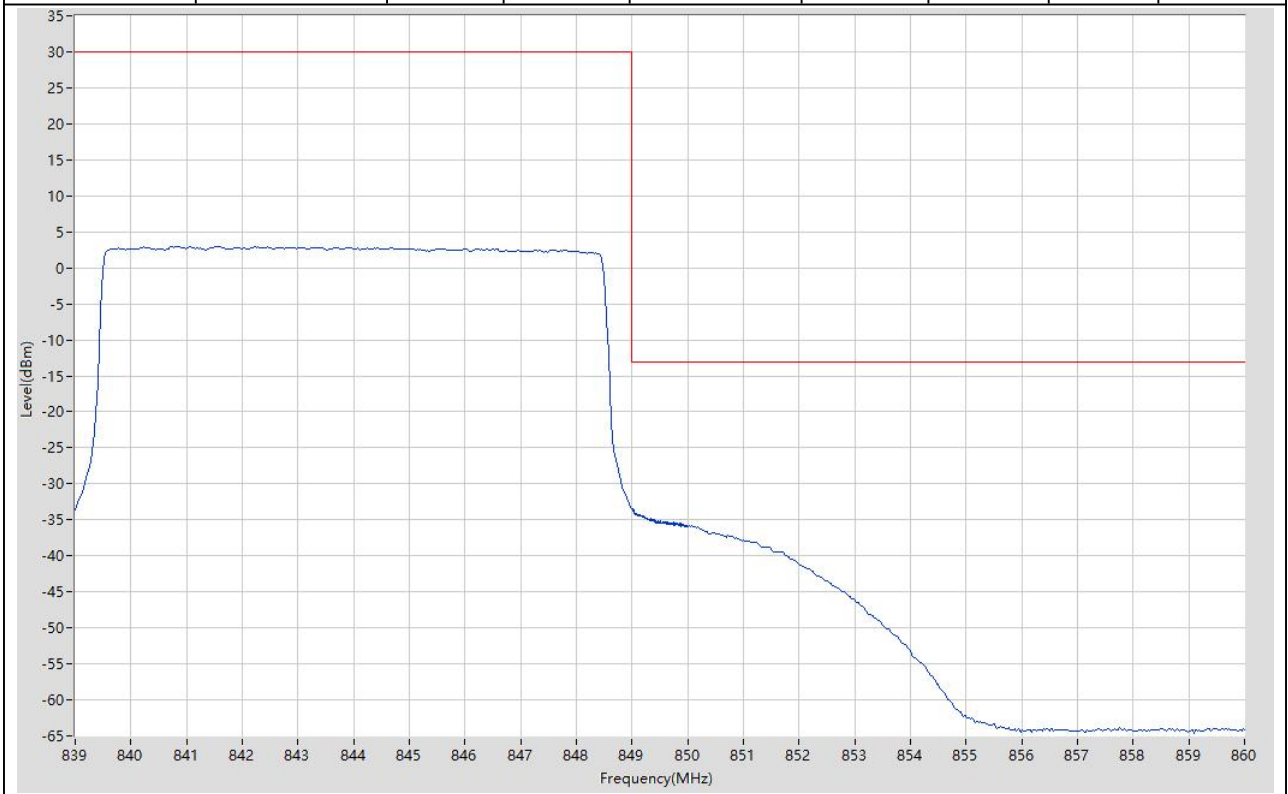
**10.31. LTE Band Edge(NTNV)(Subtest:31, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	848.4	20.43	30	Pass	401
849	850	0.1	RMS	849	-22.27	-13	Pass	401
850	860	0.1	RMS	850.375	-51.56	-13	Pass	401



**10.32. LTE Band Edge(NTNV)(Subtest:32, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

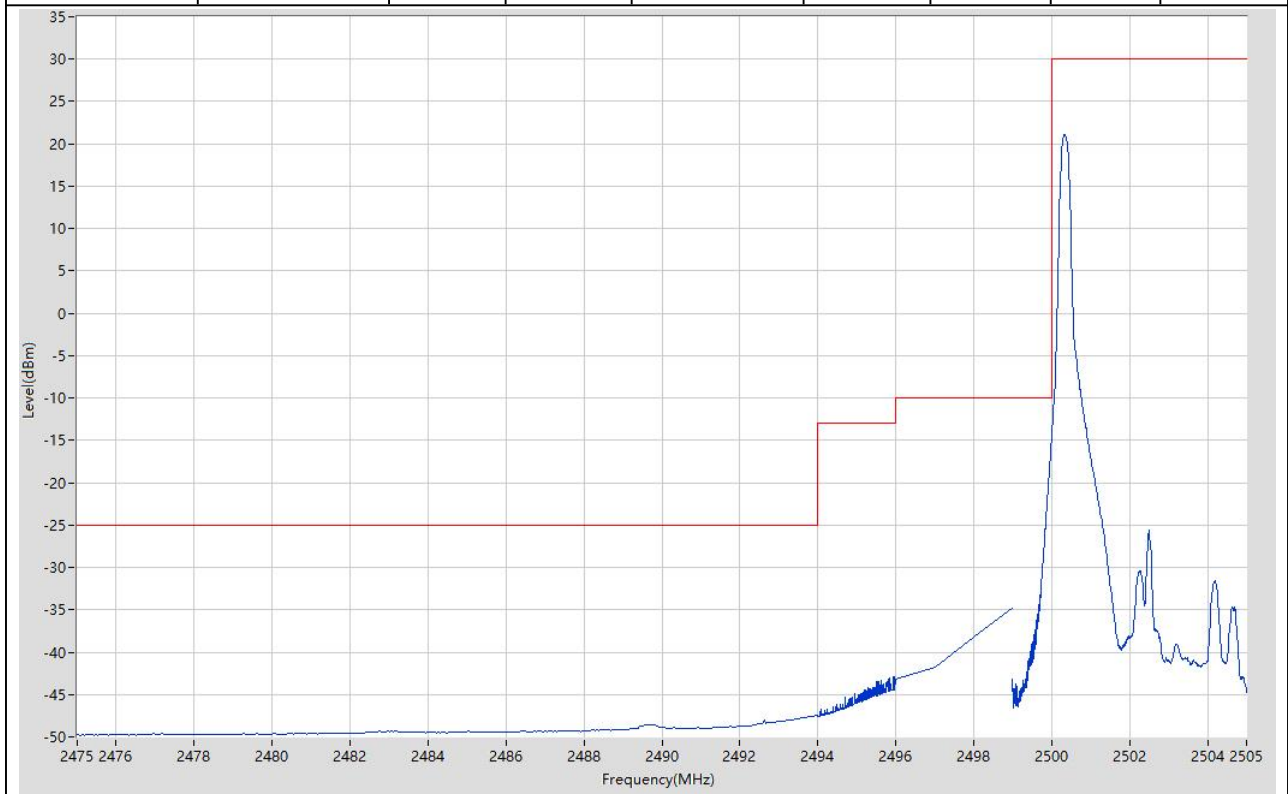
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	840.85	2.97	30	Pass	401
849	850	0.1	RMS	849.003	-33.44	-13	Pass	401
850	860	0.1	RMS	850.075	-35.84	-13	Pass	401



## 11. LTE\_Band7

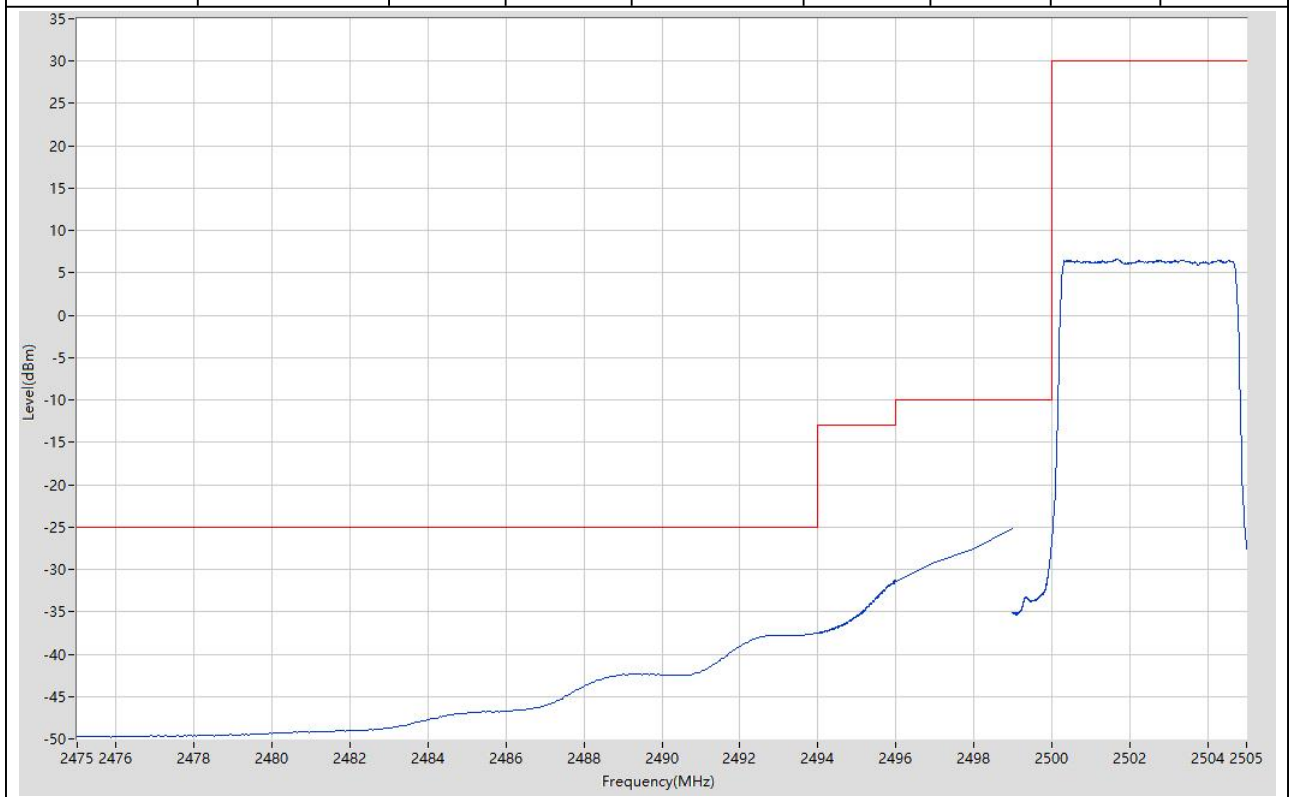
### 11.1. LTE Band Edge(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-47.42	-25	Pass	401
2494	2496	1	RMS	2495.97	-42.84	-13	Pass	401
2496	2499	1	RMS	2499	-34.82	-10	Pass	4
2499	2500	0.1	RMS	2500	-14.6	-10	Pass	401
2500	2505	0.1	RMS	2500.338	21.06	30	Pass	401



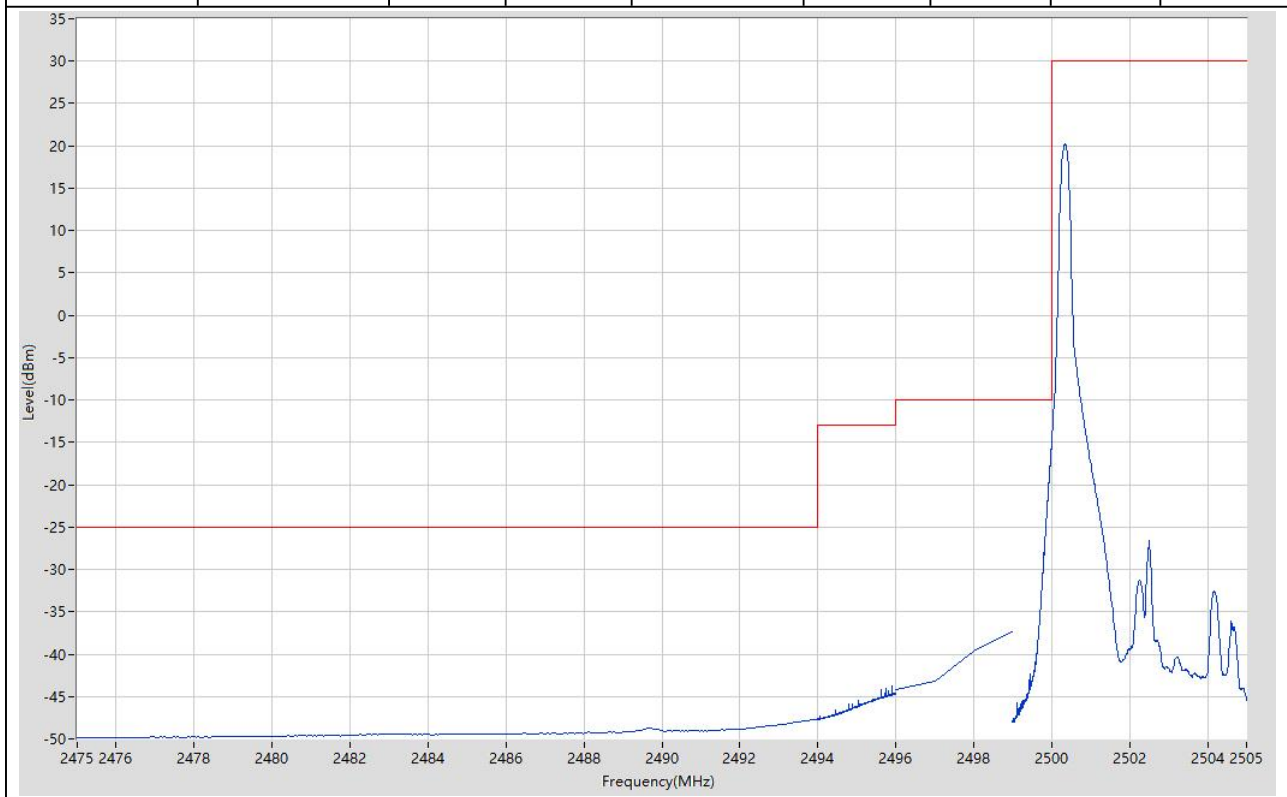
**11.2. LTE Band Edge(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-37.48	-25	Pass	401
2494	2496	1	RMS	2496	-31.25	-13	Pass	401
2496	2499	1	RMS	2499	-25.12	-10	Pass	4
2499	2500	0.1	RMS	2500	-26.64	-10	Pass	401
2500	2505	0.1	RMS	2501.7	6.63	30	Pass	401



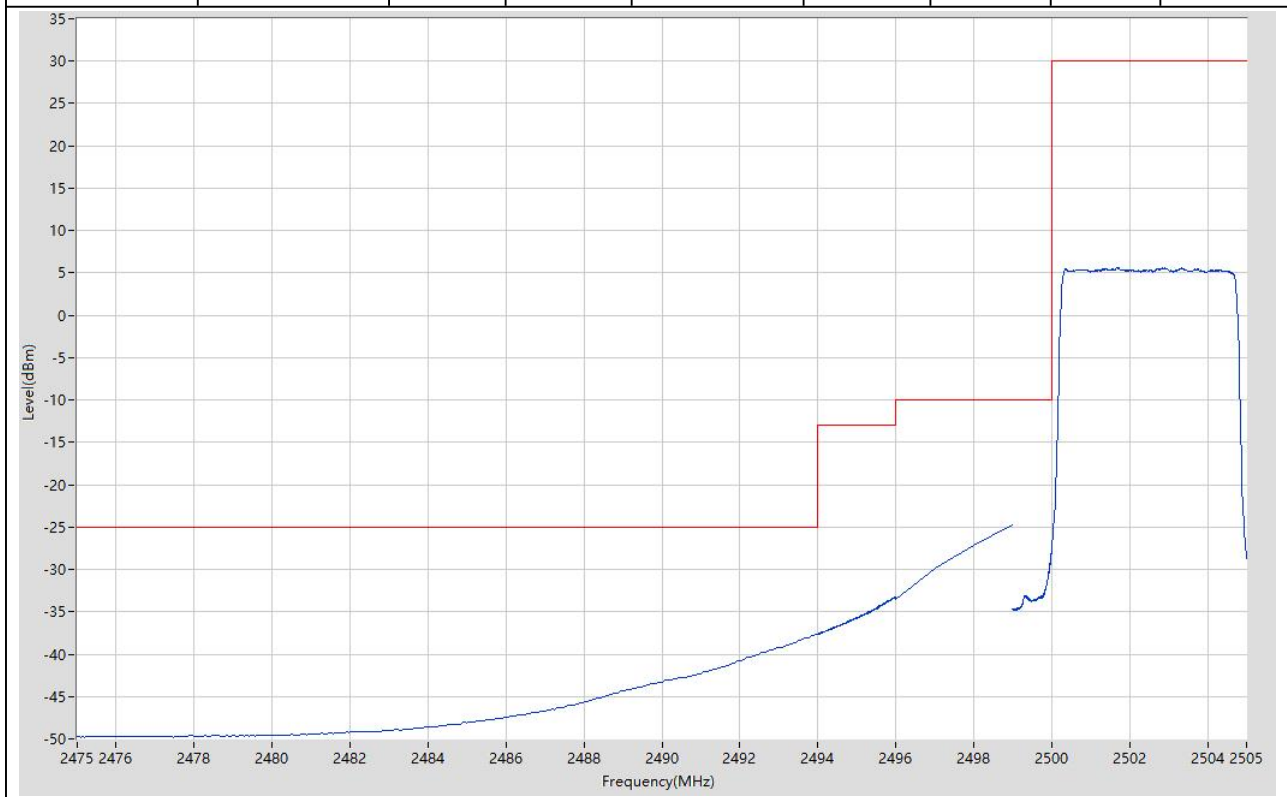
**11.3. LTE Band Edge(NTNV)(Subtest:3, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-47.63	-25	Pass	401
2494	2496	1	RMS	2495.905	-43.82	-13	Pass	401
2496	2499	1	RMS	2499	-37.33	-10	Pass	4
2499	2500	0.1	RMS	2499.998	-15.09	-10	Pass	401
2500	2505	0.1	RMS	2500.338	20.21	30	Pass	401



**11.4. LTE Band Edge(NTNV)(Subtest:4, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-37.61	-25	Pass	401
2494	2496	1	RMS	2495.995	-33.21	-13	Pass	401
2496	2499	1	RMS	2499	-24.71	-10	Pass	4
2499	2500	0.1	RMS	2499.998	-27.66	-10	Pass	401
2500	2505	0.1	RMS	2501.675	5.63	30	Pass	401





**11.5. LTE Band Edge(NTNV)(Subtest:5, Channel:21425, 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
2565	2570	0.1	RMS	2569.663	21.25	30	Pass	401
2570	2571	0.1	RMS	2570	-14.86	-10	Pass	401
2571	2575	1	RMS	2571	-35.82	-10	Pass	5
2575	2576	1	RMS	2575.023	-45.16	-13	Pass	401
2576	2595	1	RMS	2576	-47.37	-25	Pass	401

