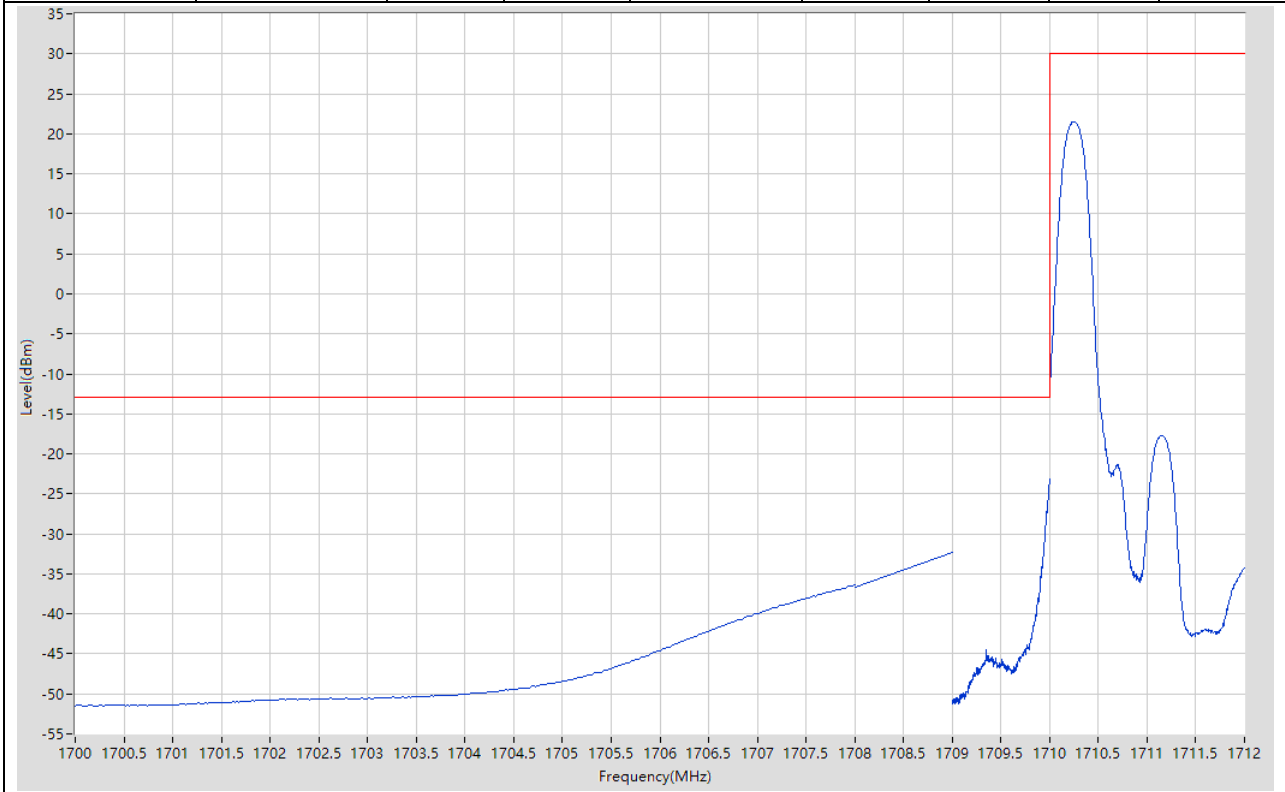


# EXHIBIT D. Band Edge

## 1. LTE\_Band4

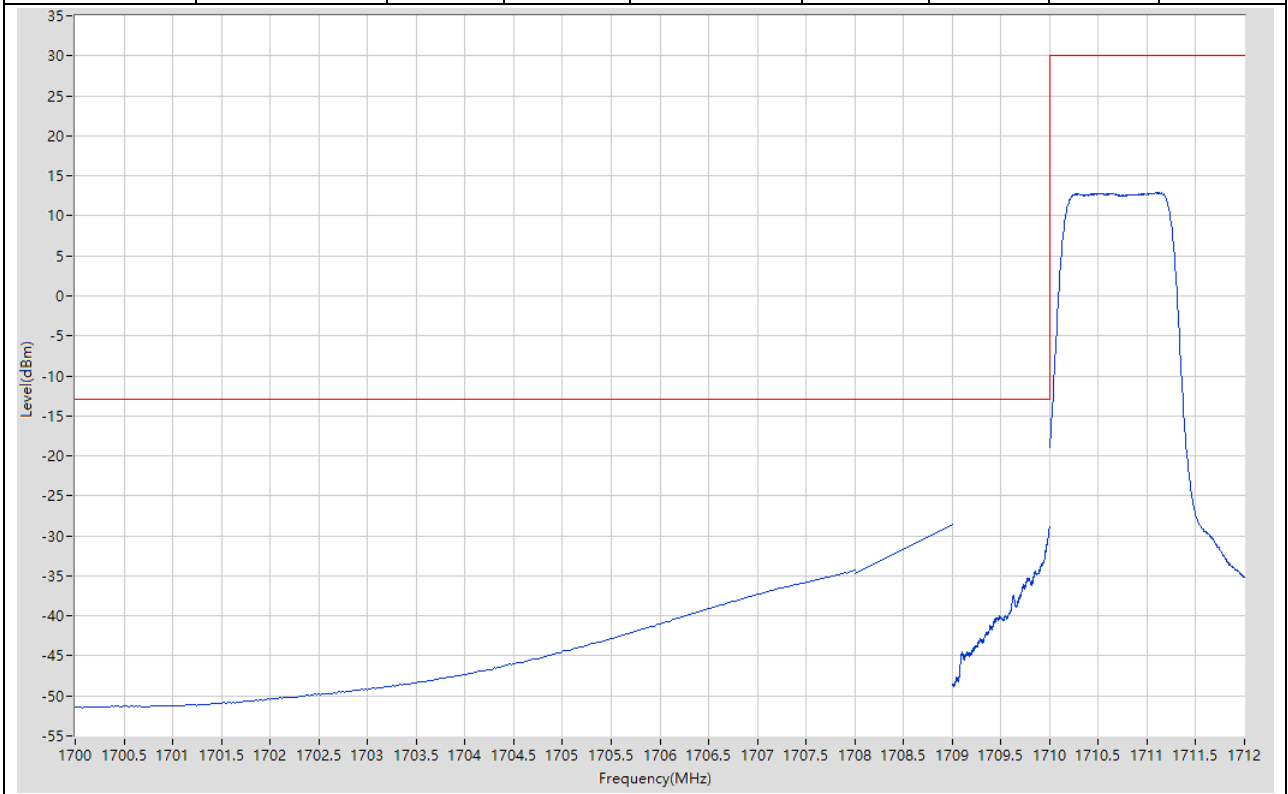
1.1. LTE Band Edge(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-36.3	-13	Pass	401
1708	1709	1	RMS	1709	-32.26	-13	Pass	2
1709	1710	0.02	RMS	1710	-23.22	-13	Pass	401
1710	1712	0.1	RMS	1710.255	21.52	30	Pass	401



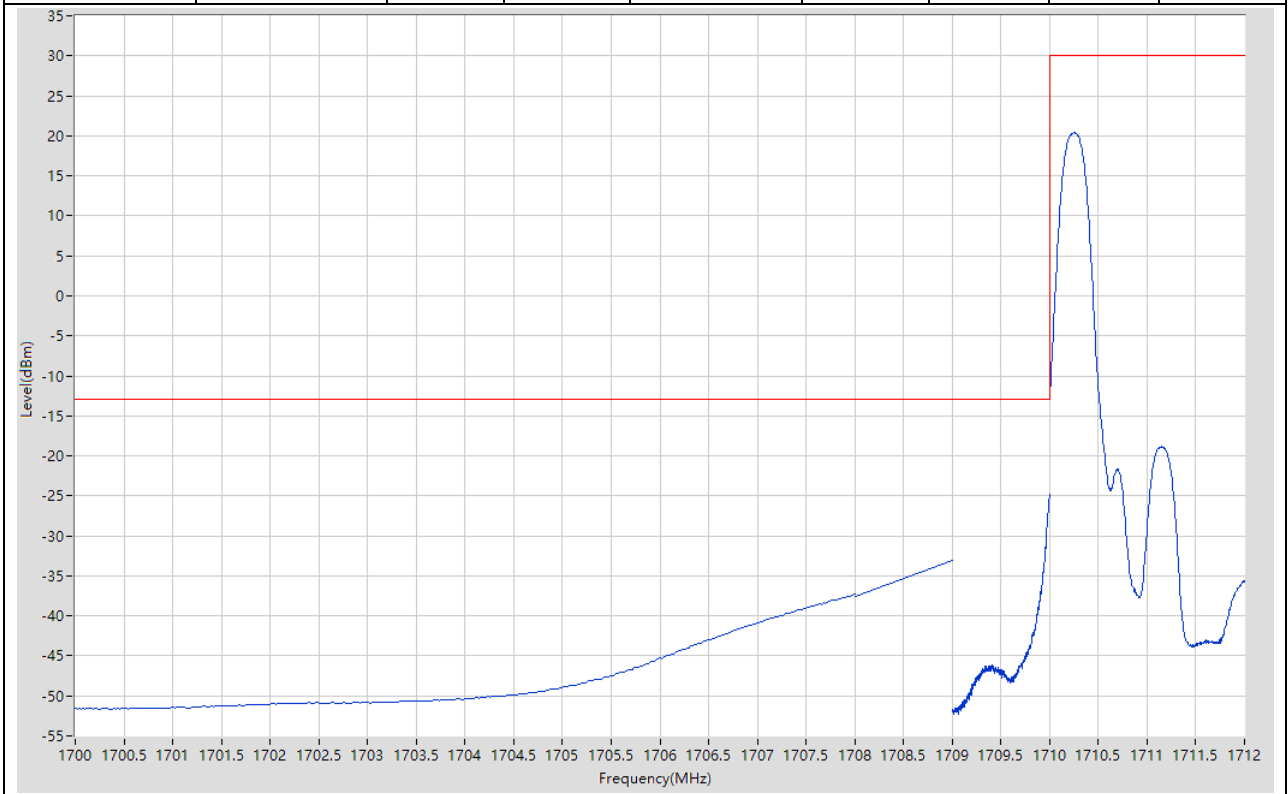
## 1.2. LTE Band Edge(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-34.31	-13	Pass	401
1708	1709	1	RMS	1709	-28.56	-13	Pass	2
1709	1710	0.02	RMS	1709.998	-28.8	-13	Pass	401
1710	1712	0.1	RMS	1711.13	12.89	30	Pass	401



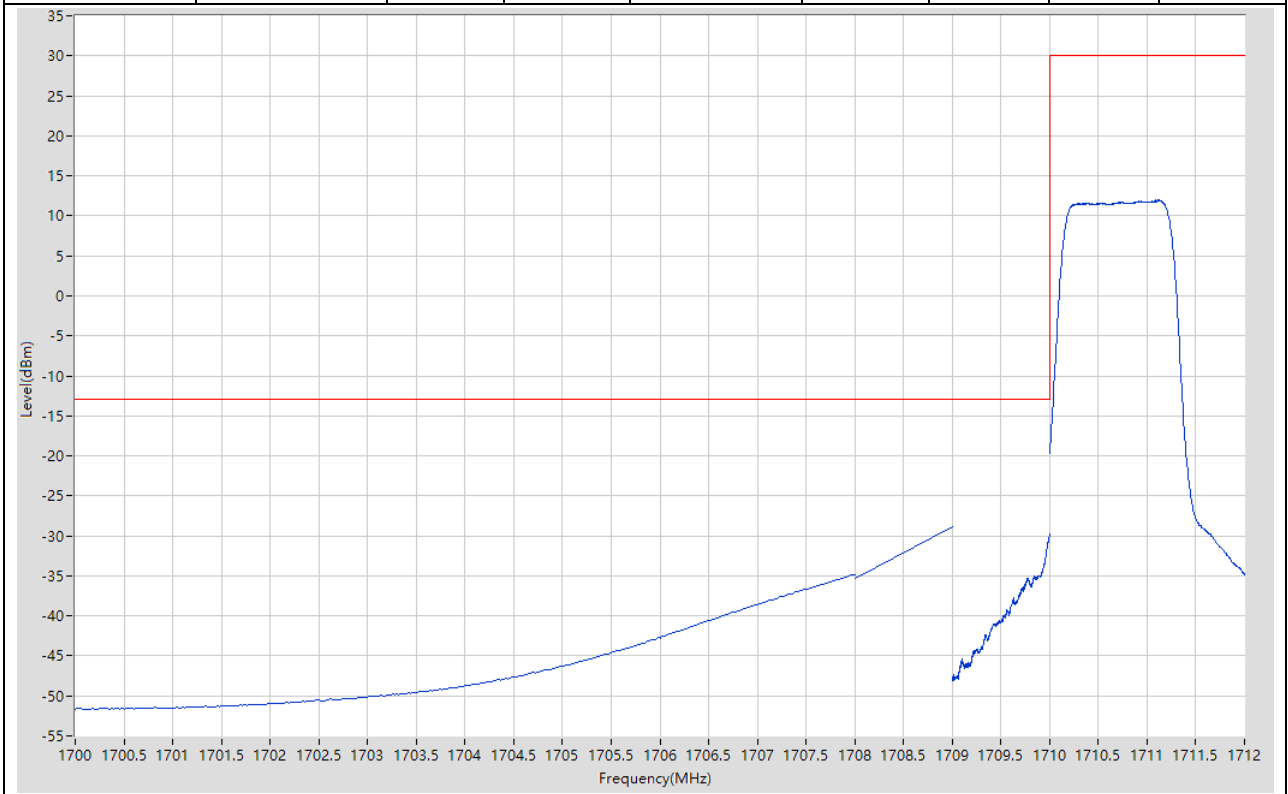
### 1.3. LTE Band Edge(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-37.33	-13	Pass	401
1708	1709	1	RMS	1709	-33.1	-13	Pass	2
1709	1710	0.02	RMS	1710	-24.74	-13	Pass	401
1710	1712	0.1	RMS	1710.25	20.4	30	Pass	401



## 1.4. LTE Band Edge(NTNV)(Subtest:4, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-34.81	-13	Pass	401
1708	1709	1	RMS	1709	-28.9	-13	Pass	2
1709	1710	0.02	RMS	1710	-29.74	-13	Pass	401
1710	1712	0.1	RMS	1711.11	11.99	30	Pass	401



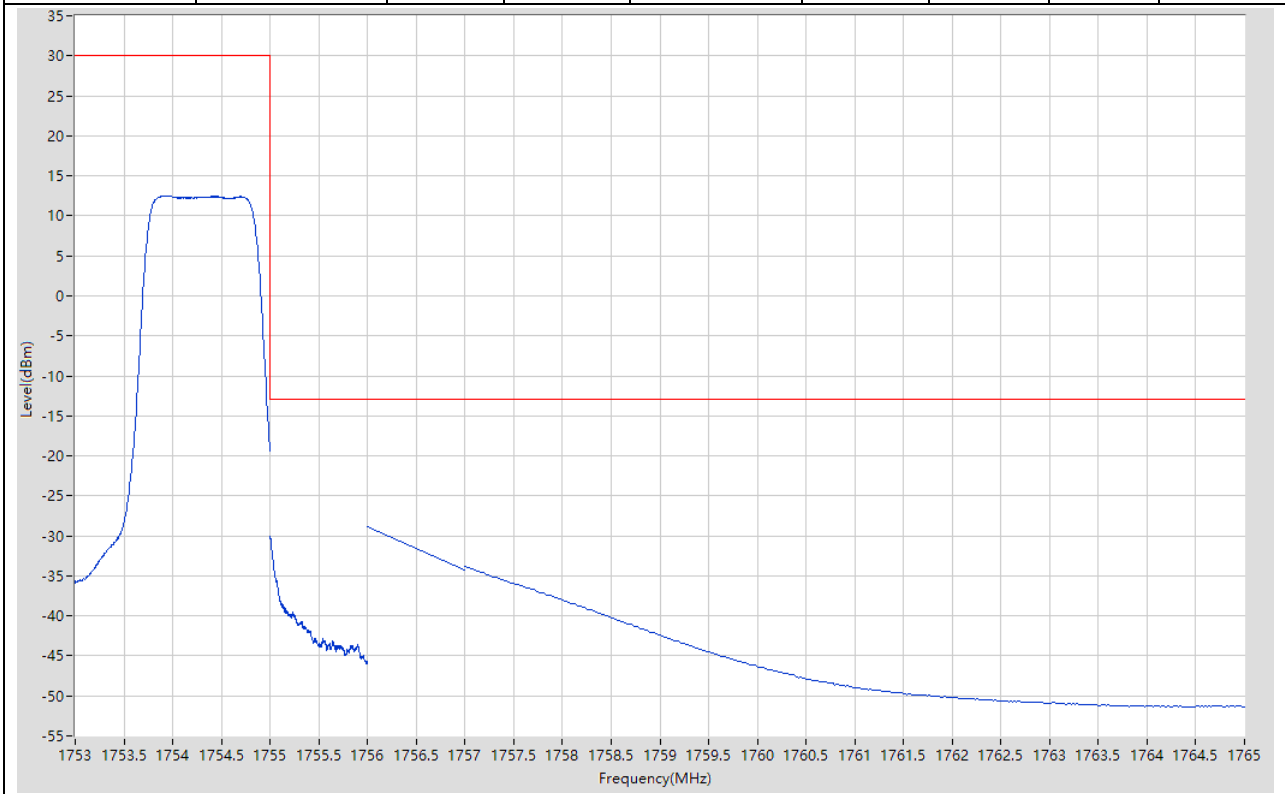
**1.5. LTE Band Edge(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.75	20.8	30	Pass	401
1755	1756	0.02	RMS	1755	-24.62	-13	Pass	401
1756	1757	1	RMS	1756	-24.8	-13	Pass	2
1757	1765	1	RMS	1757	-36.02	-13	Pass	401



**1.6. LTE Band Edge(NTNV)(Subtest:6, Channel:20393, 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
1753	1755	0.1	RMS	1753.895	12.51	30	Pass	401
1755	1756	0.02	RMS	1755	-30.13	-13	Pass	401
1756	1757	1	RMS	1756	-28.79	-13	Pass	2
1757	1765	1	RMS	1757	-33.82	-13	Pass	401



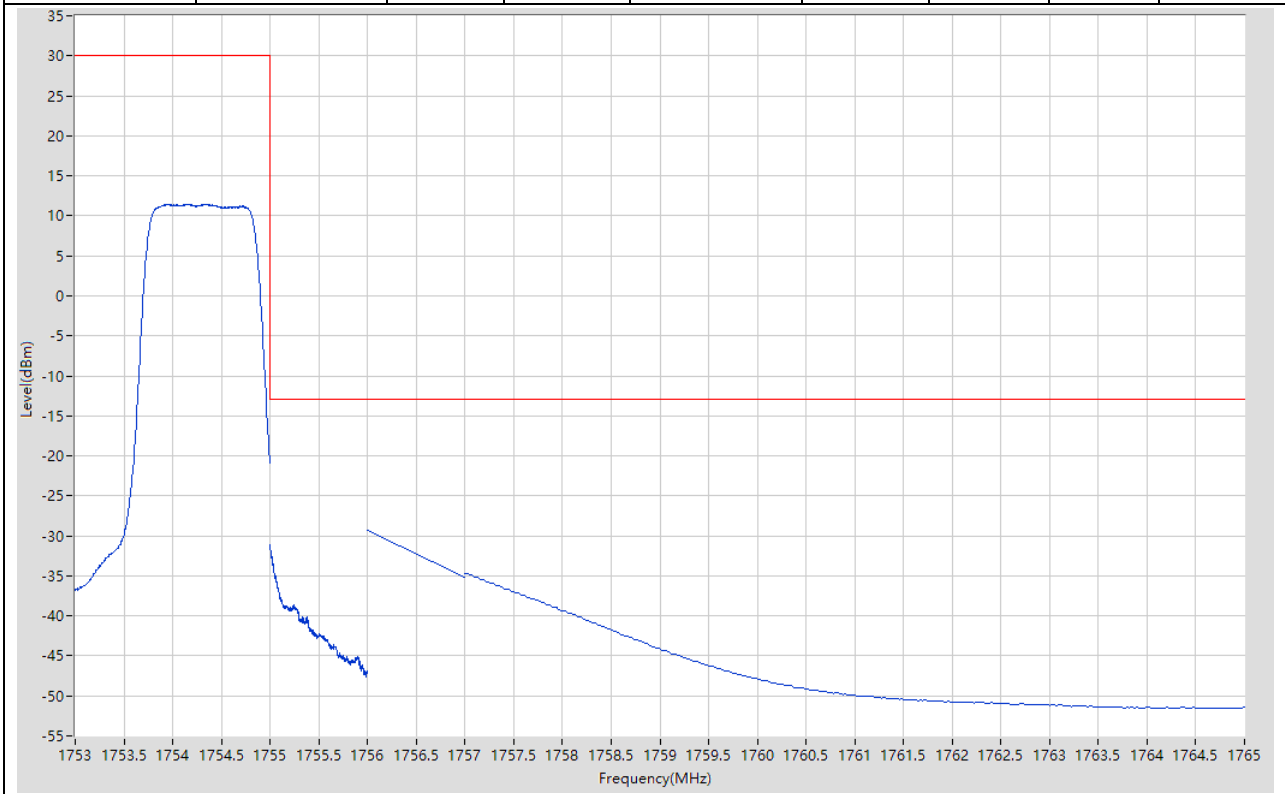
**1.7. LTE Band Edge(NTNV)(Subtest:7, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.745	20.2	30	Pass	401
1755	1756	0.02	RMS	1755	-25.31	-13	Pass	401
1756	1757	1	RMS	1756	-25.42	-13	Pass	2
1757	1765	1	RMS	1757	-36.84	-13	Pass	401



**1.8. LTE Band Edge(NTNV)(Subtest:8, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)**

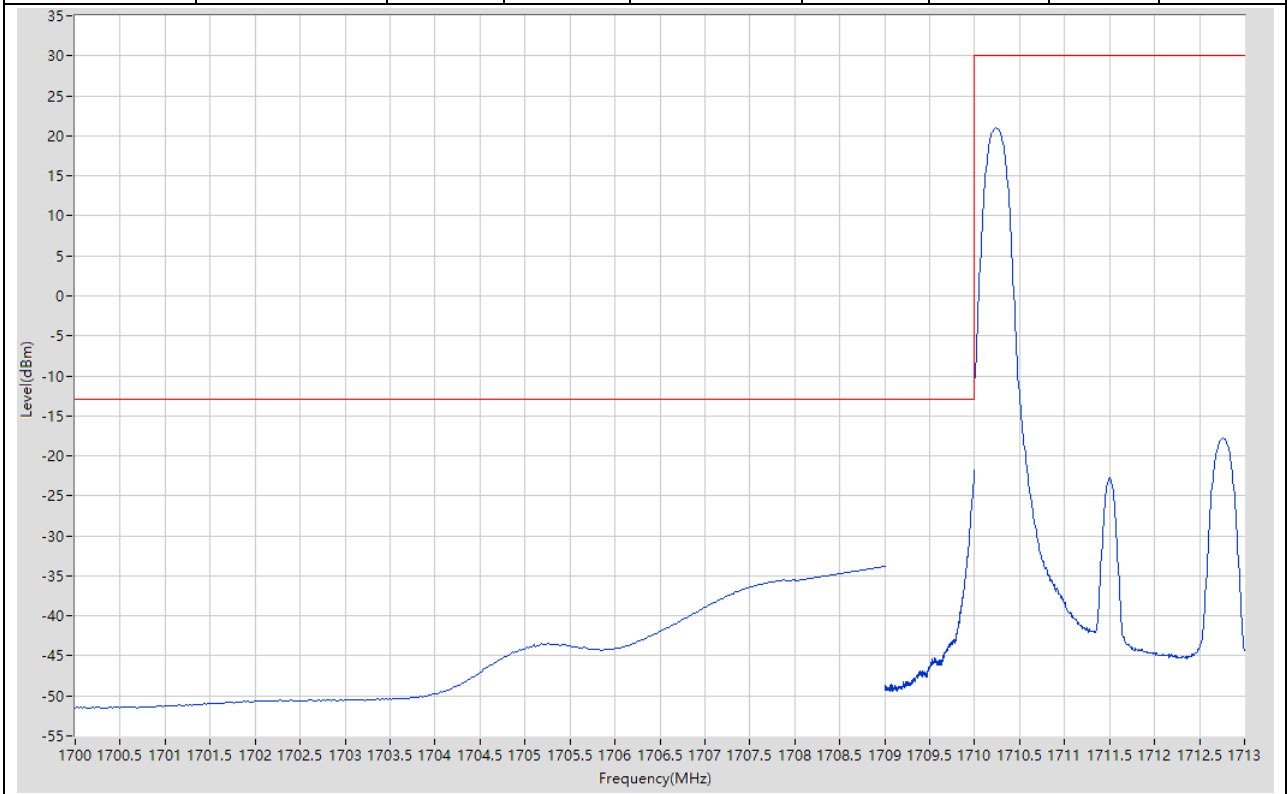
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1753.97	11.46	30	Pass	401
1755	1756	0.02	RMS	1755	-31.11	-13	Pass	401
1756	1757	1	RMS	1756	-29.31	-13	Pass	2
1757	1765	1	RMS	1757	-34.66	-13	Pass	401





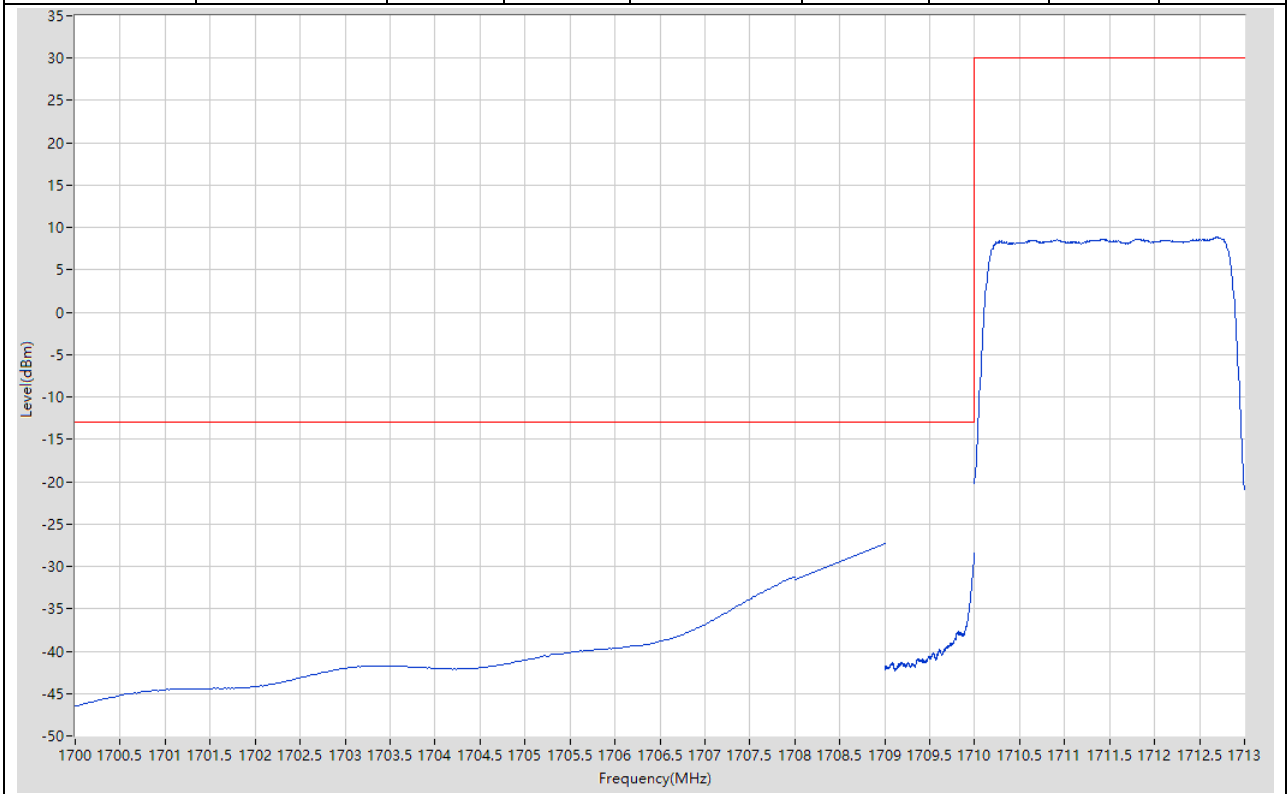
**1.9. LTE Band Edge(NTNV)(Subtest:9, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-35.41	-13	Pass	401
1708	1709	1	RMS	1709	-33.85	-13	Pass	2
1709	1710	0.03	RMS	1710	-21.78	-13	Pass	401
1710	1713	0.1	RMS	1710.24	21	30	Pass	401



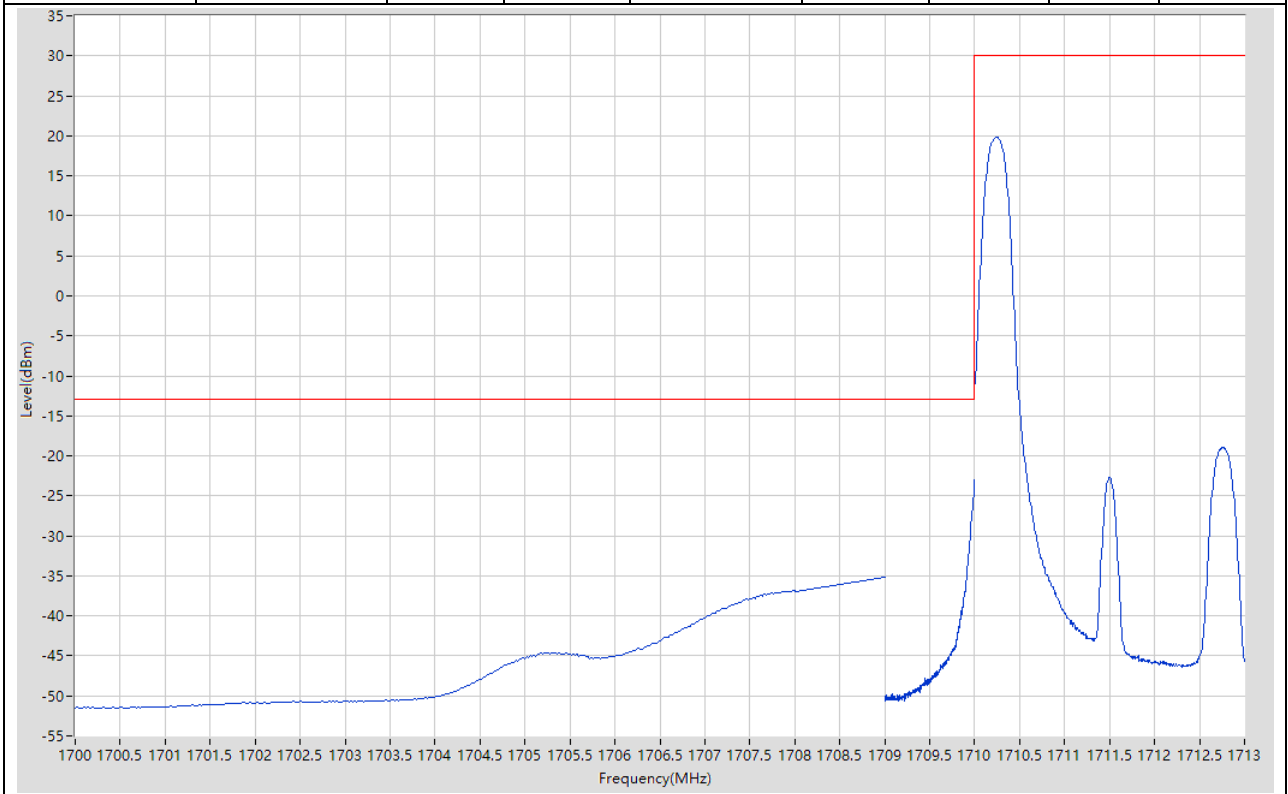
**1.10. LTE Band Edge(NTNV)(Subtest:10, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-31.21	-13	Pass	401
1708	1709	1	RMS	1709	-27.36	-13	Pass	2
1709	1710	0.03	RMS	1710	-28.38	-13	Pass	401
1710	1713	0.1	RMS	1712.708	8.86	30	Pass	401



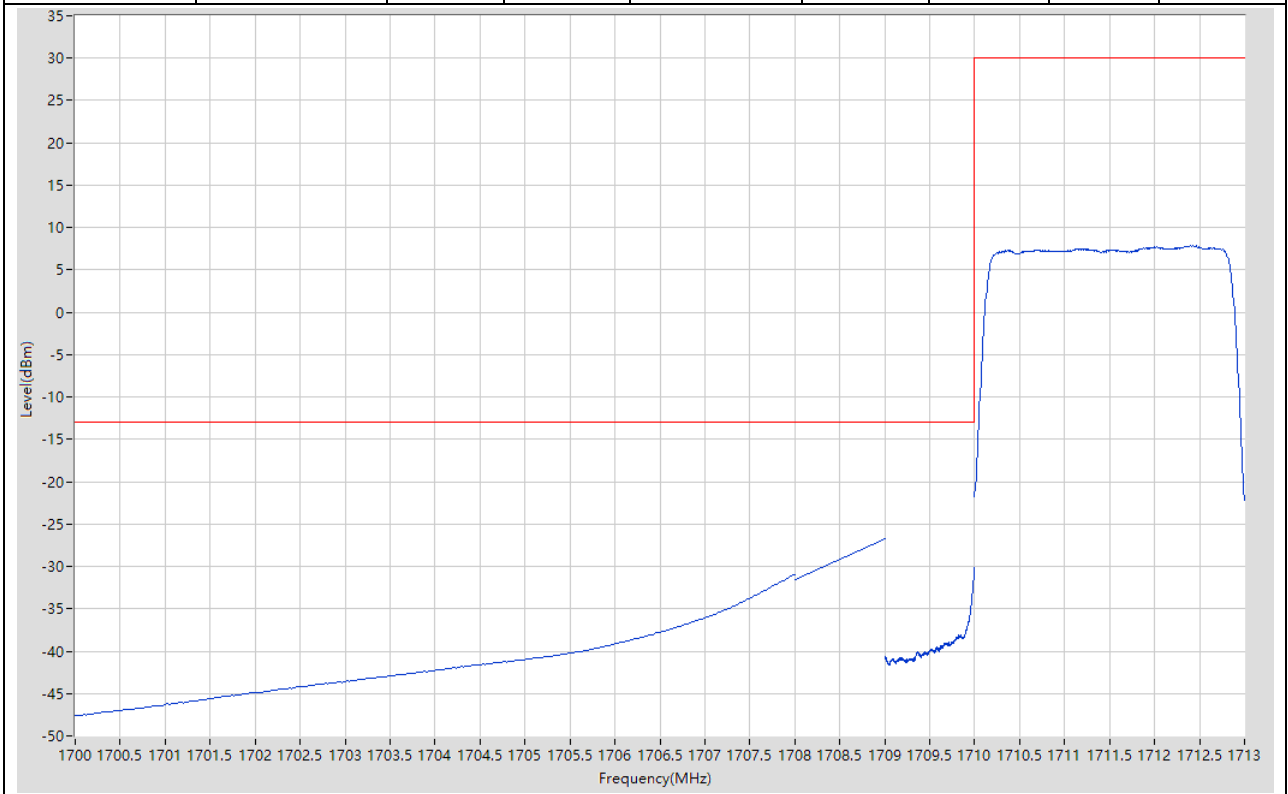
**1.11. LTE Band Edge(NTNV)(Subtest:11, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-36.86	-13	Pass	401
1708	1709	1	RMS	1709	-35.15	-13	Pass	2
1709	1710	0.03	RMS	1710	-22.99	-13	Pass	401
1710	1713	0.1	RMS	1710.233	19.8	30	Pass	401



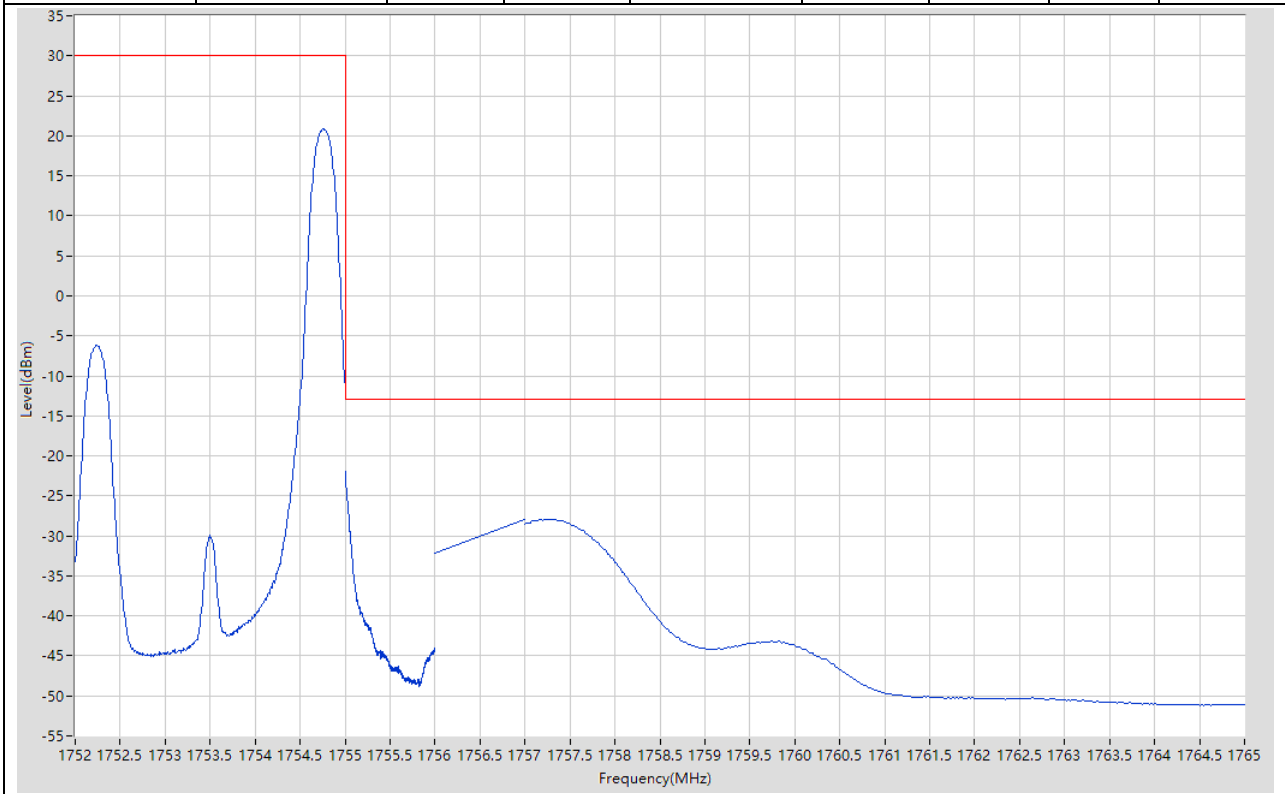
**1.12. LTE Band Edge(NTNV)(Subtest:12, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-30.97	-13	Pass	401
1708	1709	1	RMS	1709	-26.73	-13	Pass	2
1709	1710	0.03	RMS	1710	-30.13	-13	Pass	401
1710	1713	0.1	RMS	1712.43	7.91	30	Pass	401



**1.13. 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	1754.753	20.82	30	Pass	401
1755	1756	0.03	RMS	1755	-22.02	-13	Pass	401
1756	1757	1	RMS	1757	-27.94	-13	Pass	2
1757	1765	1	RMS	1757.26	-27.91	-13	Pass	401



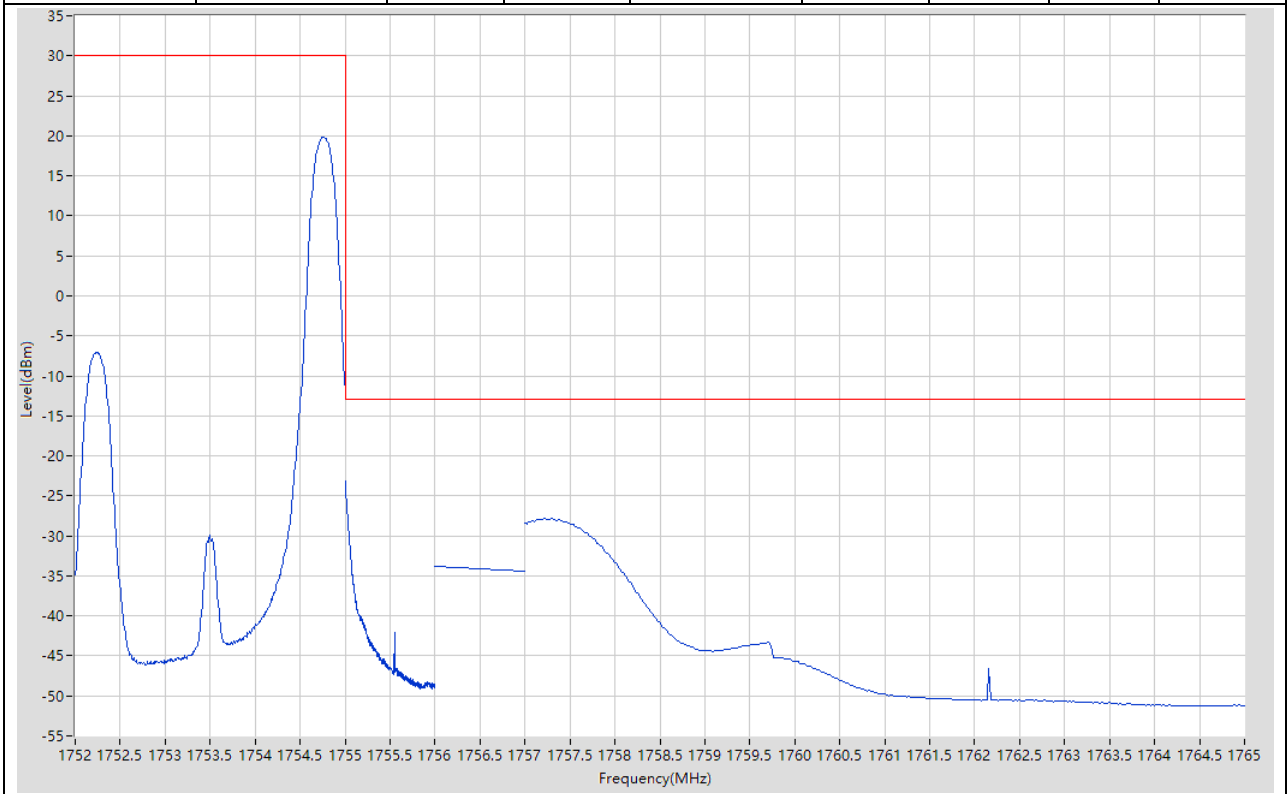
**1.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1753.073	8.37	30	Pass	401
1755	1756	0.03	RMS	1755	-30.16	-13	Pass	401
1756	1757	1	RMS	1756	-28.2	-13	Pass	2
1757	1765	1	RMS	1757.02	-31.86	-13	Pass	401



**1.15. 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	19.8	30	Pass	401
1755	1756	0.03	RMS	1755	-23.21	-13	Pass	401
1756	1757	1	RMS	1756	-33.87	-13	Pass	2
1757	1765	1	RMS	1757.22	-27.82	-13	Pass	401



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

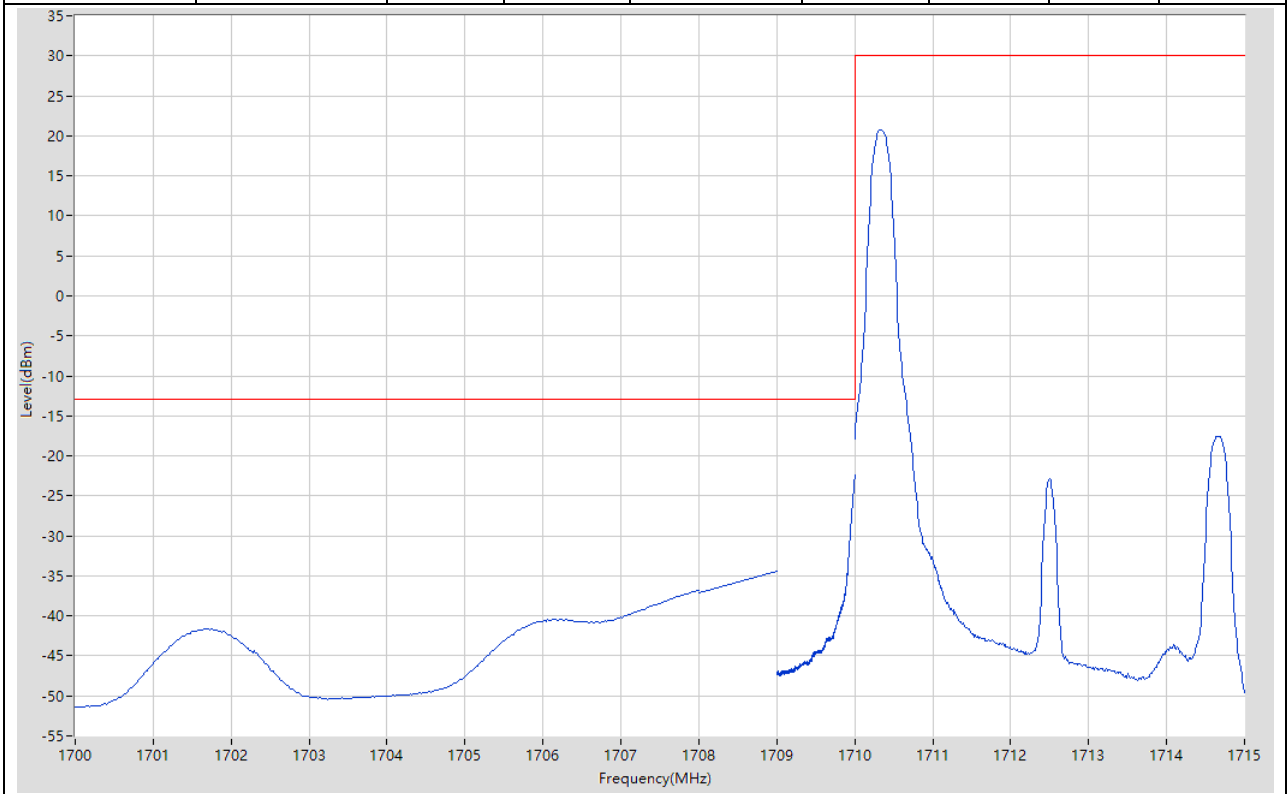
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1752.488	7.58	30	Pass	401
1755	1756	0.03	RMS	1755	-30.55	-13	Pass	401
1756	1757	1	RMS	1756	-29.02	-13	Pass	2
1757	1765	1	RMS	1757	-32.3	-13	Pass	401





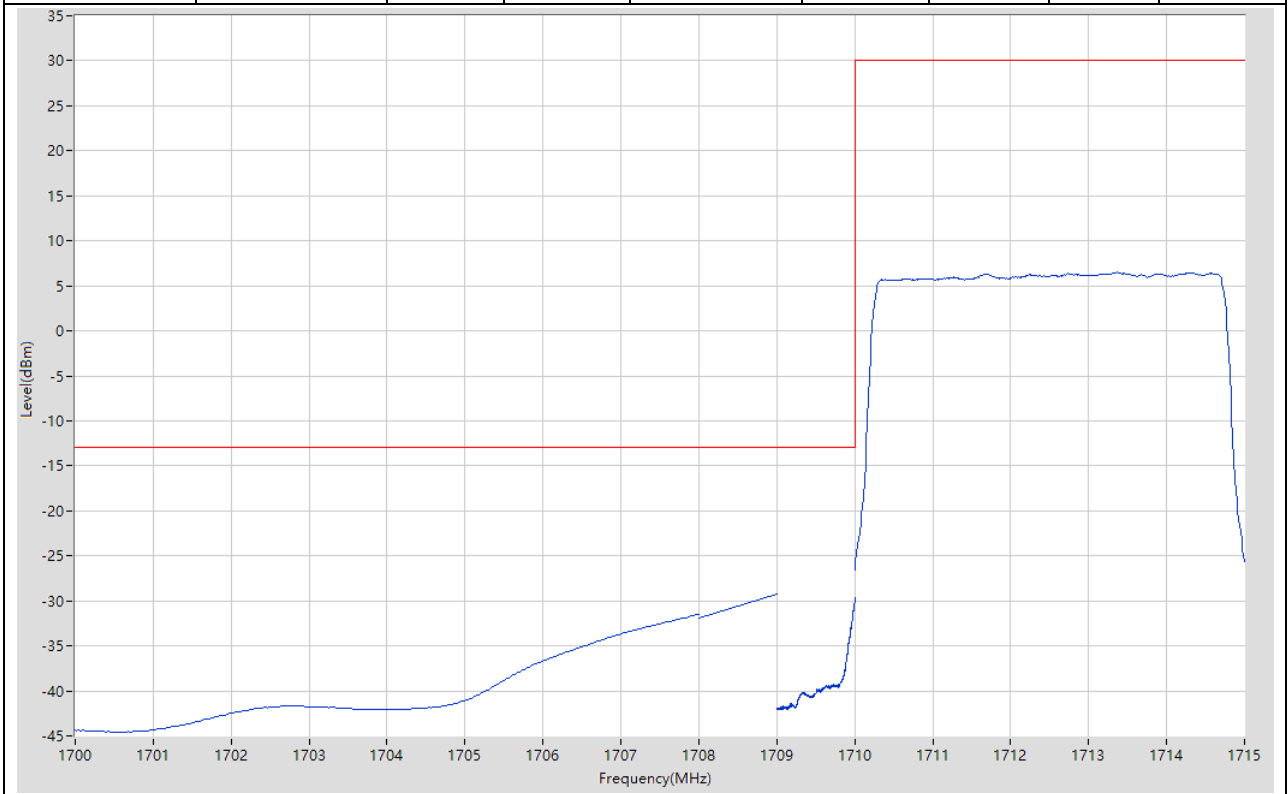
**1.17. LTE Band Edge(NTNV)(Subtest:17, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-36.82	-13	Pass	401
1708	1709	1	RMS	1709	-34.39	-13	Pass	2
1709	1710	0.051	RMS	1710	-22.46	-13	Pass	401
1710	1715	0.1	RMS	1710.338	20.75	30	Pass	401



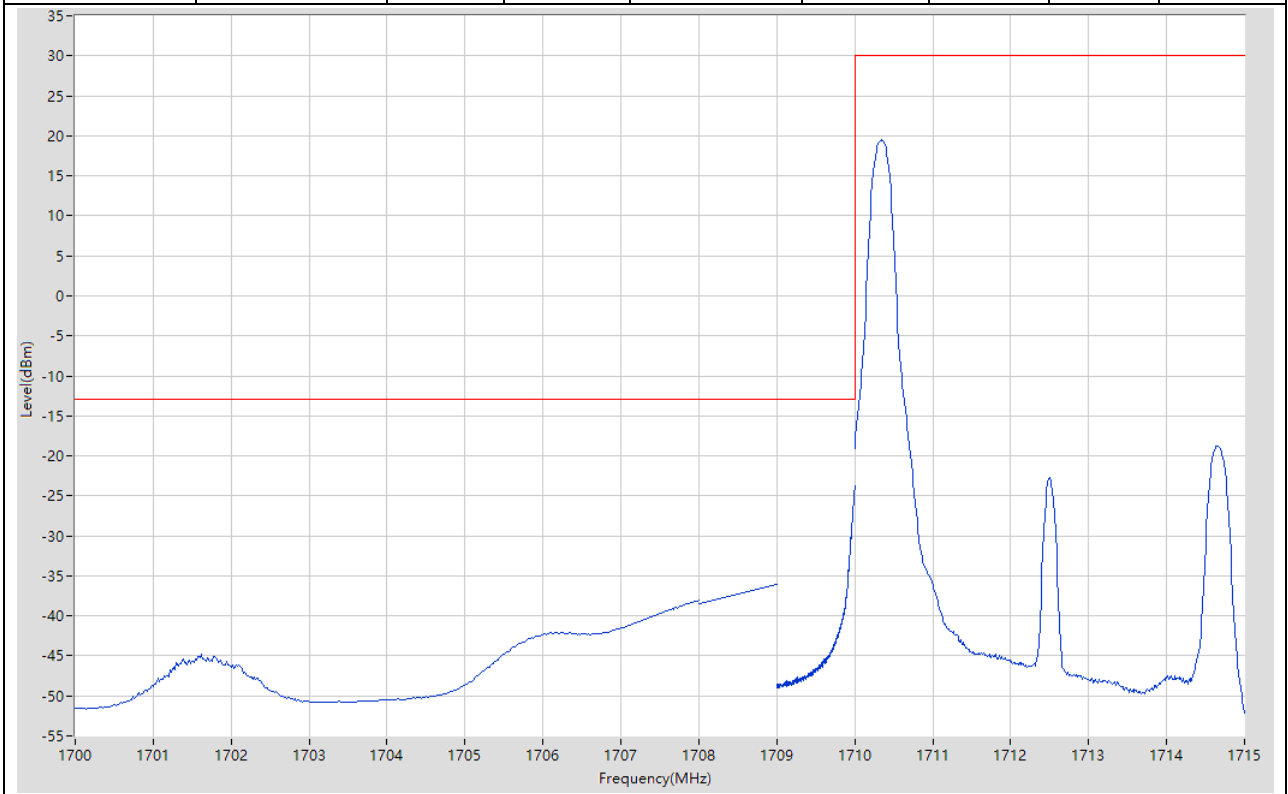
**1.18. LTE Band Edge(NTNV)(Subtest:18, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-31.48	-13	Pass	401
1708	1709	1	RMS	1709	-29.27	-13	Pass	2
1709	1710	0.051	RMS	1710	-29.68	-13	Pass	401
1710	1715	0.1	RMS	1713.363	6.52	30	Pass	401



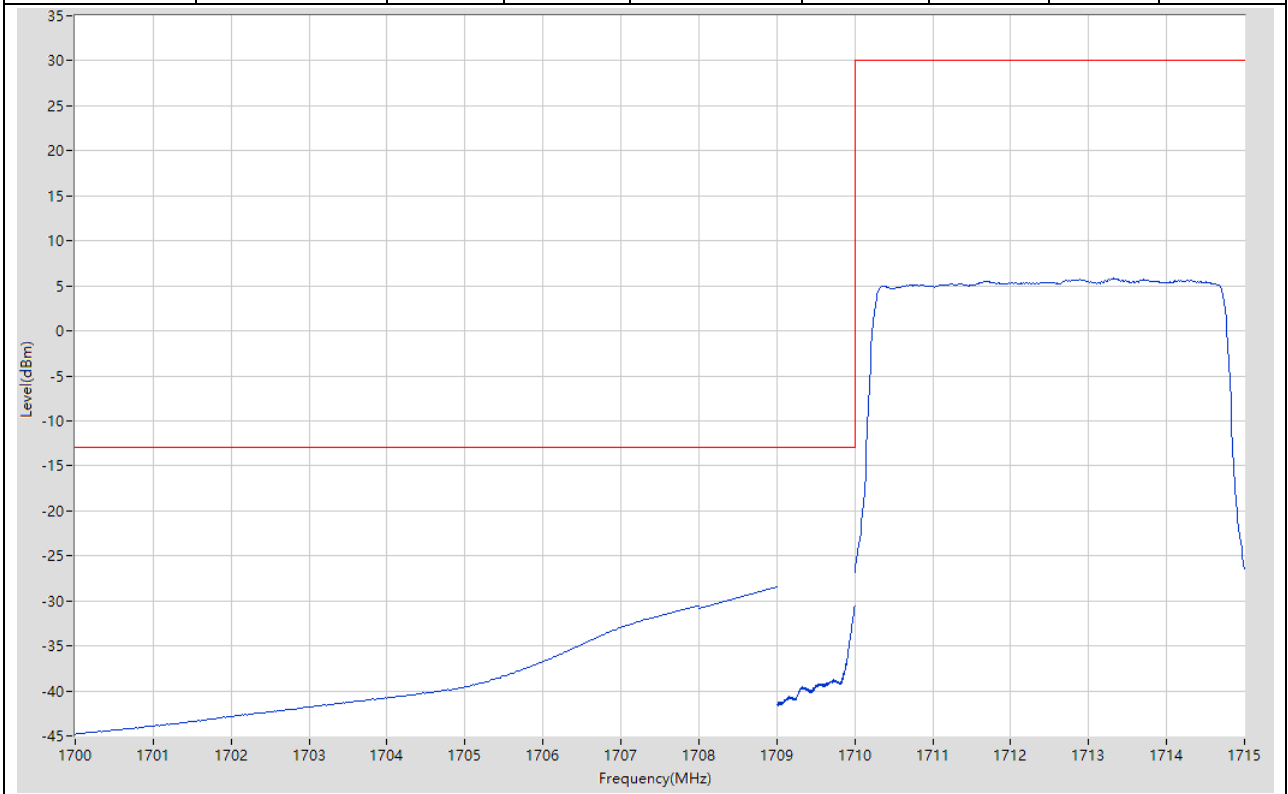
**1.19. LTE Band Edge(NTNV)(Subtest:19, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-38.07	-13	Pass	401
1708	1709	1	RMS	1709	-36	-13	Pass	2
1709	1710	0.051	RMS	1710	-23.74	-13	Pass	401
1710	1715	0.1	RMS	1710.338	19.46	30	Pass	401



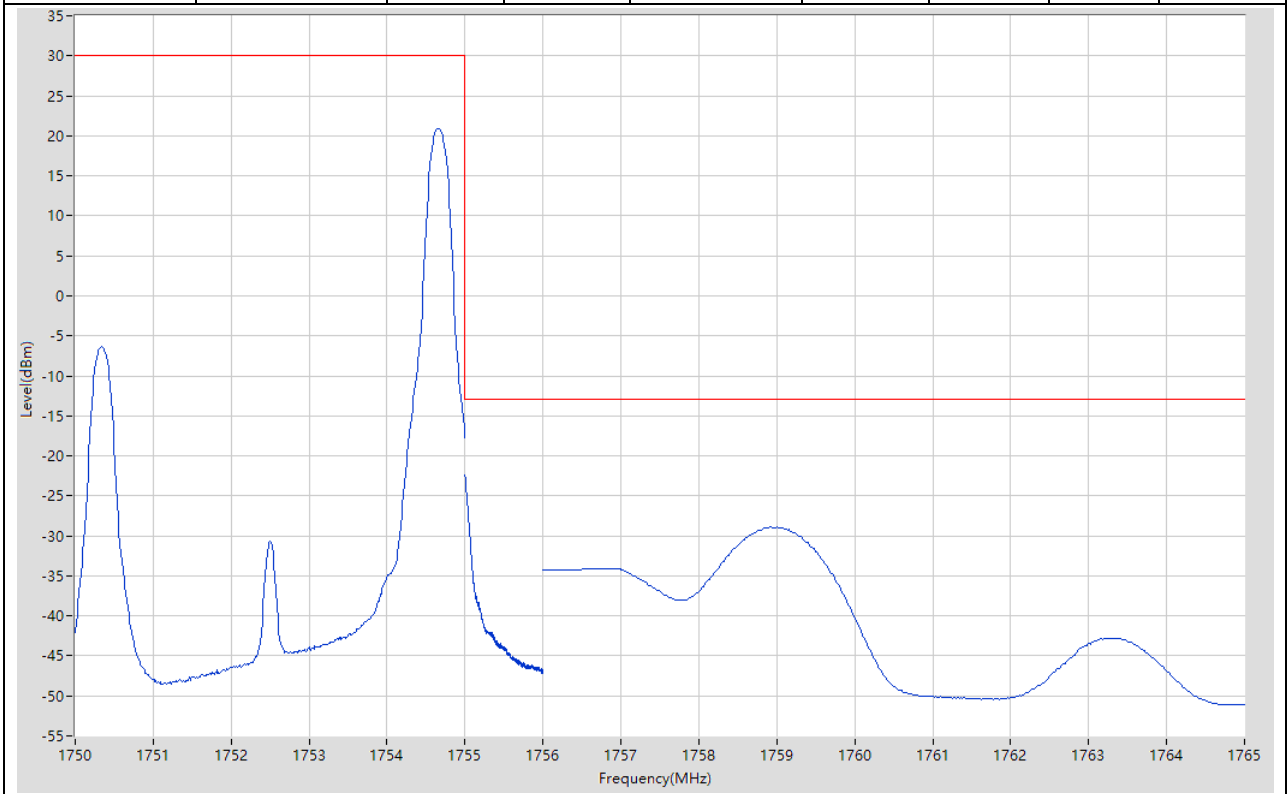
**1.20. LTE Band Edge(NTNV)(Subtest:20, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-30.52	-13	Pass	401
1708	1709	1	RMS	1709	-28.47	-13	Pass	2
1709	1710	0.051	RMS	1709.998	-30.55	-13	Pass	401
1710	1715	0.1	RMS	1713.313	5.85	30	Pass	401



**1.21. 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	20.9	30	Pass	401
1755	1756	0.051	RMS	1755	-22.38	-13	Pass	401
1756	1757	1	RMS	1757	-34.12	-13	Pass	2
1757	1765	1	RMS	1758.92	-28.85	-13	Pass	401



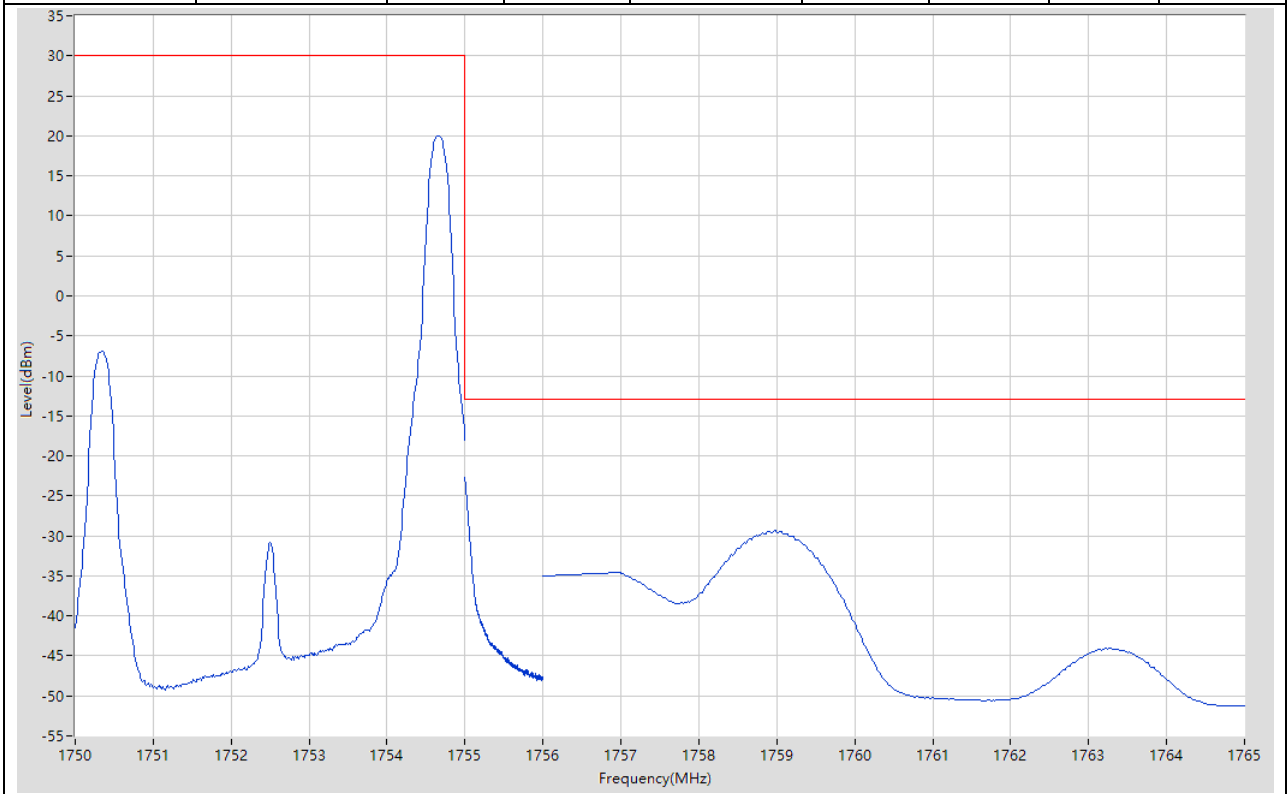
**1.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1751.888	6.2	30	Pass	401
1755	1756	0.051	RMS	1755	-30.38	-13	Pass	401
1756	1757	1	RMS	1756	-30.79	-13	Pass	2
1757	1765	1	RMS	1757	-32.68	-13	Pass	401



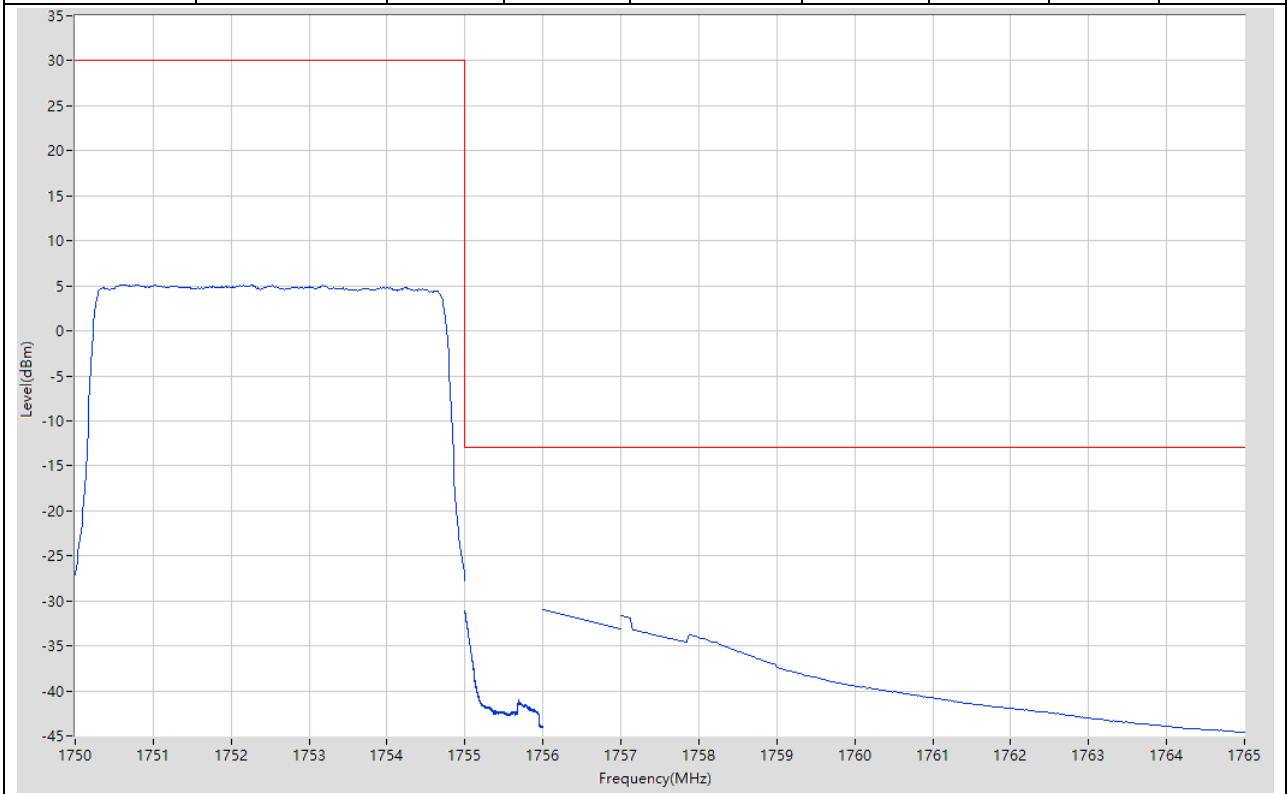
**1.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

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	20.04	30	Pass	401
1755	1756	0.051	RMS	1755	-22.66	-13	Pass	401
1756	1757	1	RMS	1757	-34.63	-13	Pass	2
1757	1765	1	RMS	1758.98	-29.38	-13	Pass	401



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

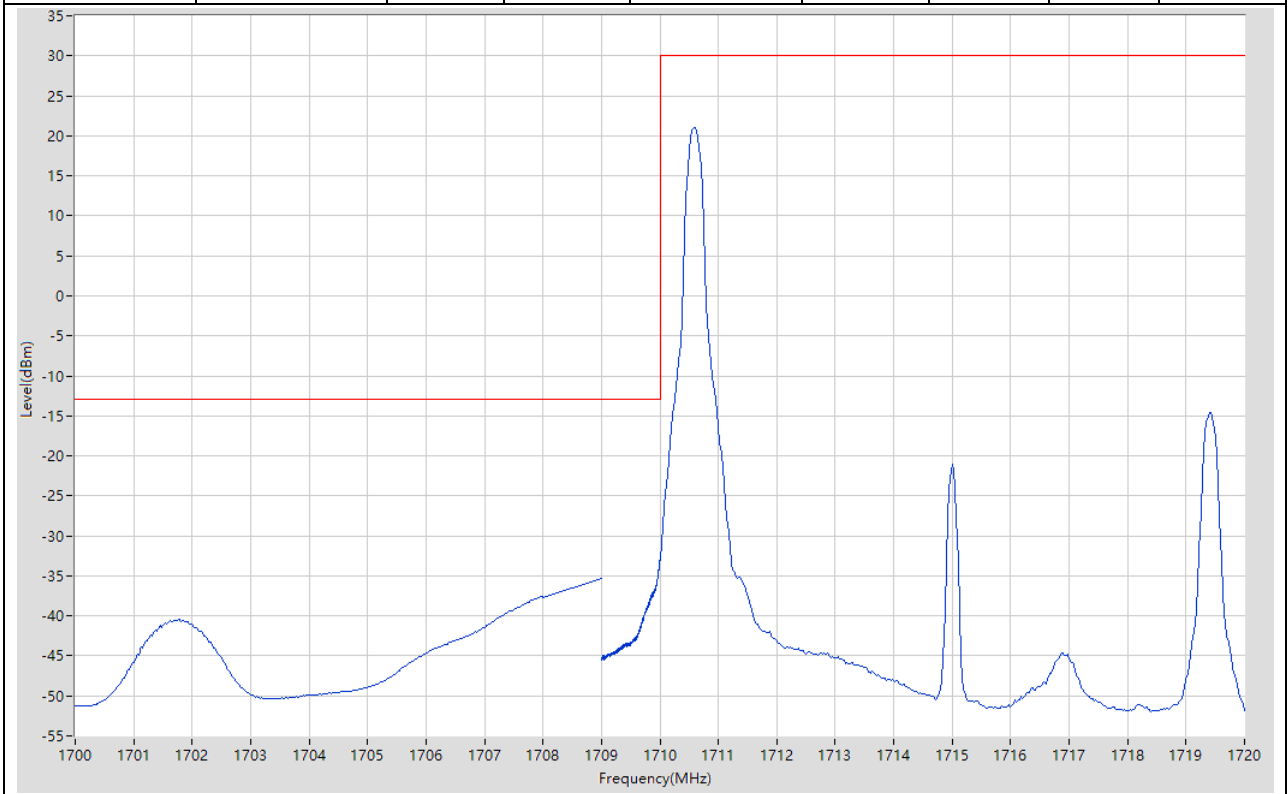
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1750.575	5.13	30	Pass	401
1755	1756	0.051	RMS	1755.003	-31.06	-13	Pass	401
1756	1757	1	RMS	1756	-30.94	-13	Pass	2
1757	1765	1	RMS	1757	-31.69	-13	Pass	401





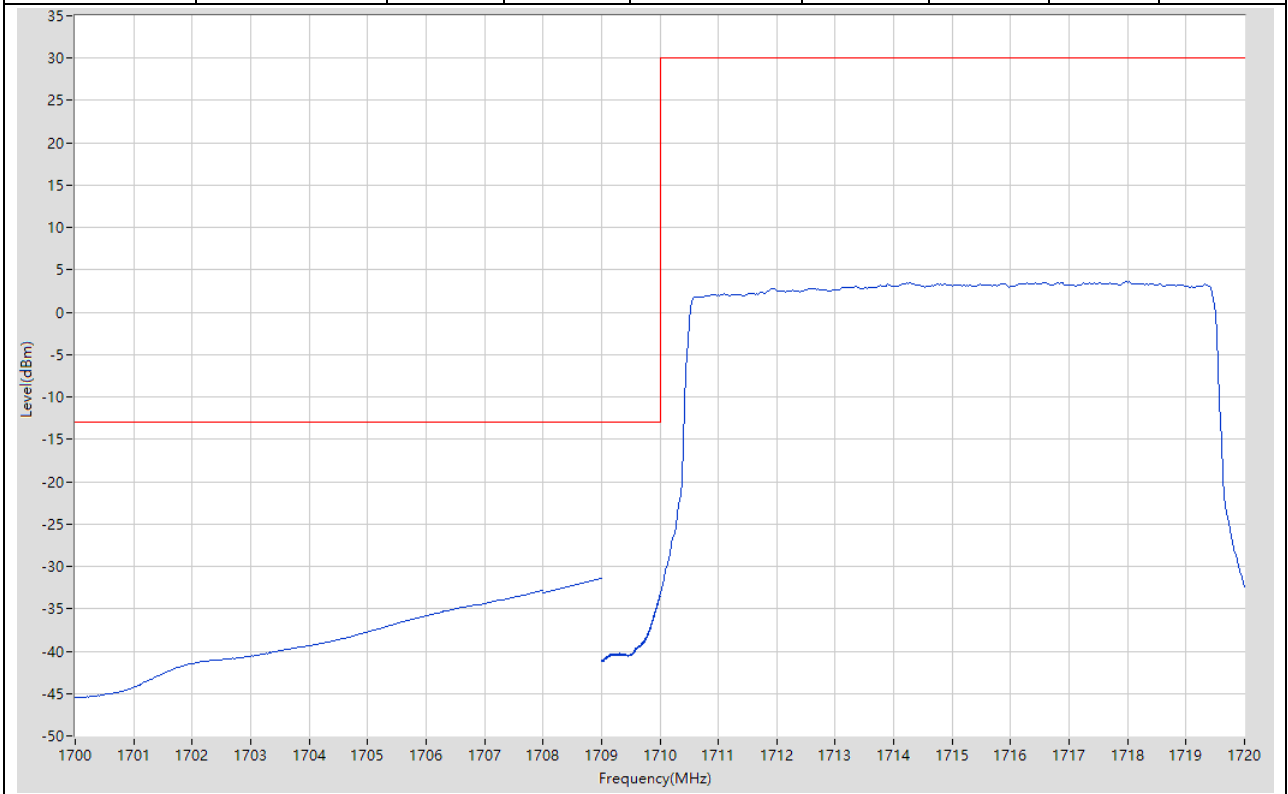
**1.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-37.56	-13	Pass	401
1708	1709	1	RMS	1709	-35.28	-13	Pass	2
1709	1710	0.1	RMS	1710	-32.86	-13	Pass	401
1710	1720	0.1	RMS	1710.6	20.97	30	Pass	401



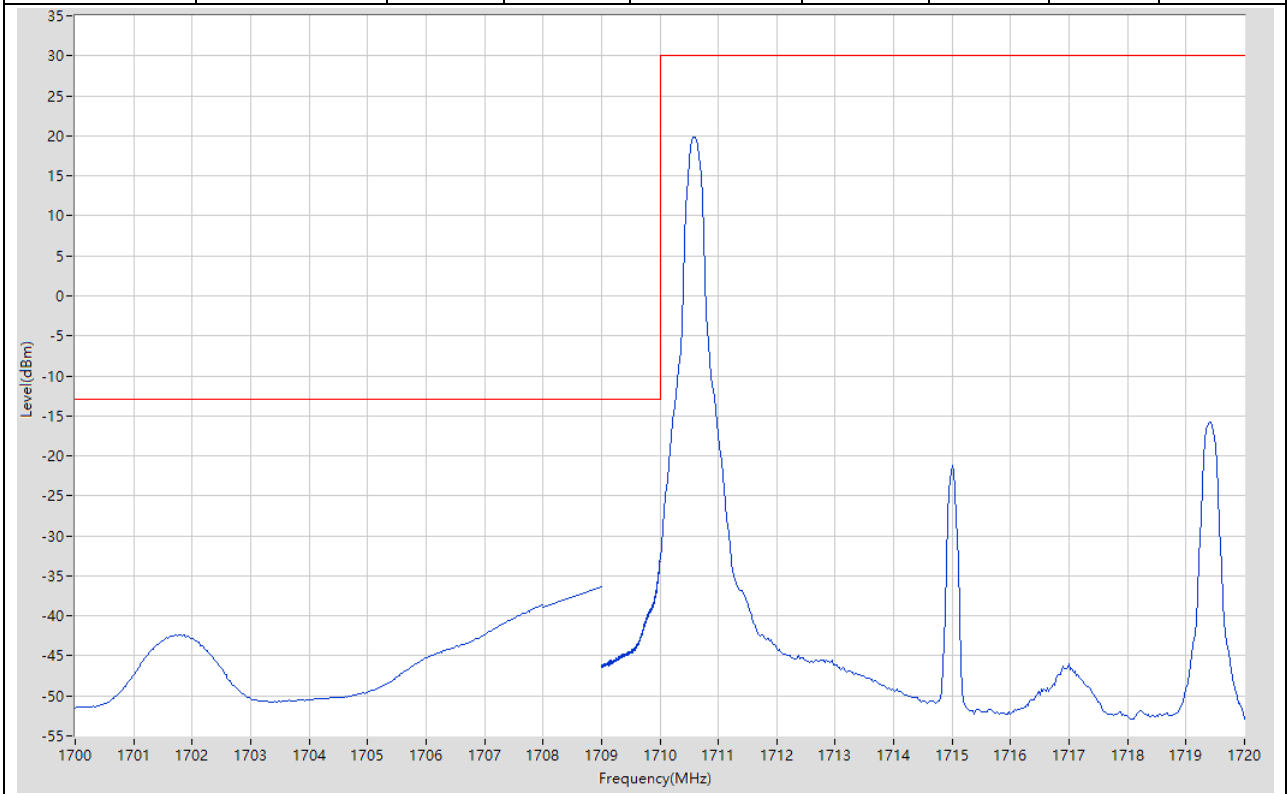
**1.26 LTE Band Edge(NTNV)(Subtest:26, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-32.83	-13	Pass	401
1708	1709	1	RMS	1709	-31.39	-13	Pass	2
1709	1710	0.1	RMS	1709.993	-33.42	-13	Pass	401
1710	1720	0.1	RMS	1718.025	3.58	30	Pass	401



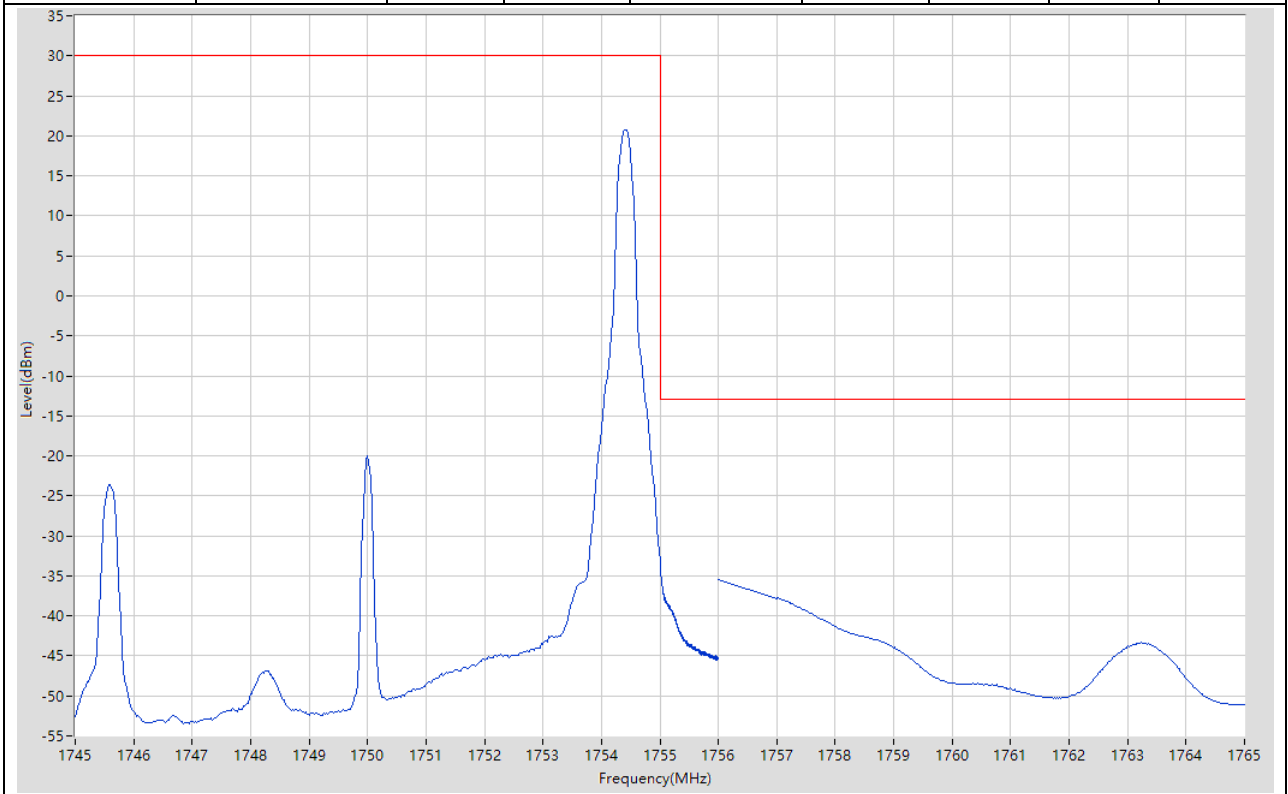
**1.27 LTE Band Edge(NTNV)(Subtest:27, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-38.64	-13	Pass	401
1708	1709	1	RMS	1709	-36.3	-13	Pass	2
1709	1710	0.1	RMS	1709.998	-33.05	-13	Pass	401
1710	1720	0.1	RMS	1710.6	19.79	30	Pass	401



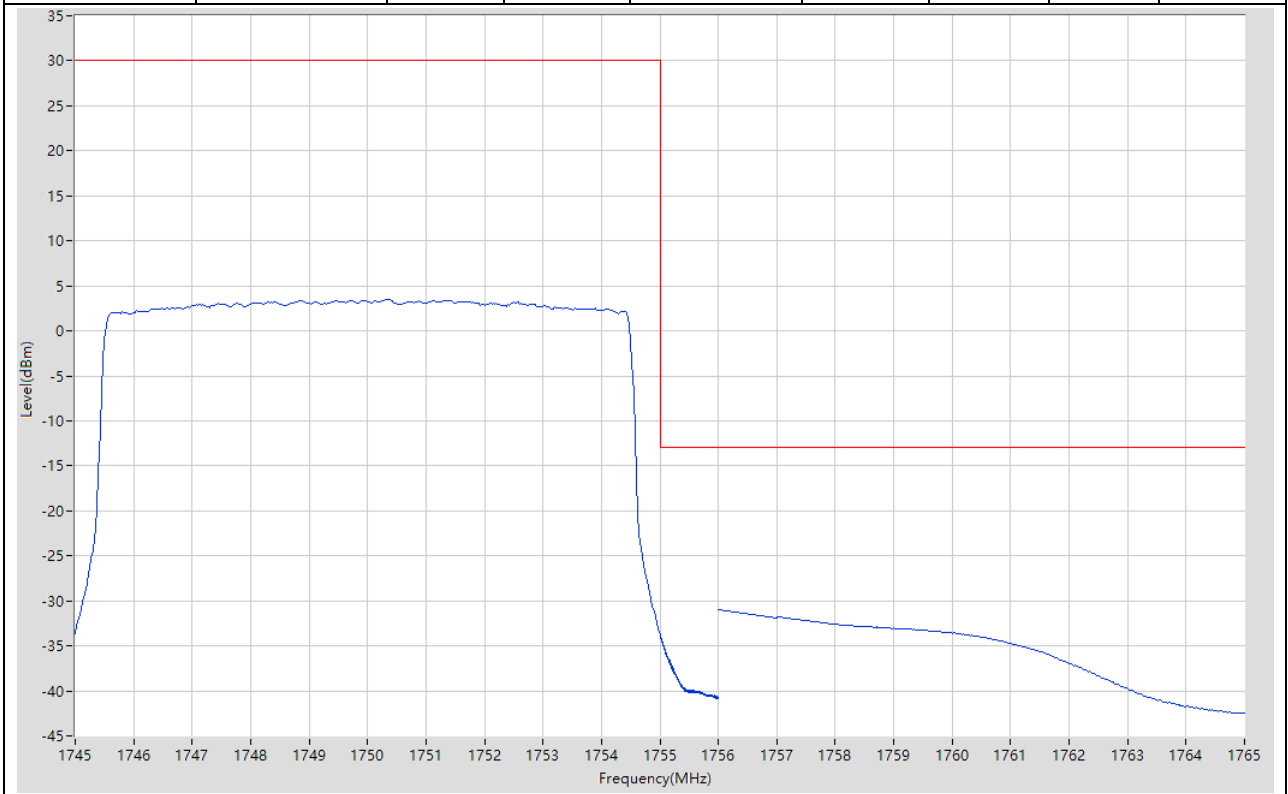
**1.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	20.69	30	Pass	401
1755	1756	0.1	RMS	1755	-33.12	-13	Pass	401
1756	1757	1	RMS	1756	-35.42	-13	Pass	2
1757	1765	1	RMS	1757	-37.66	-13	Pass	401



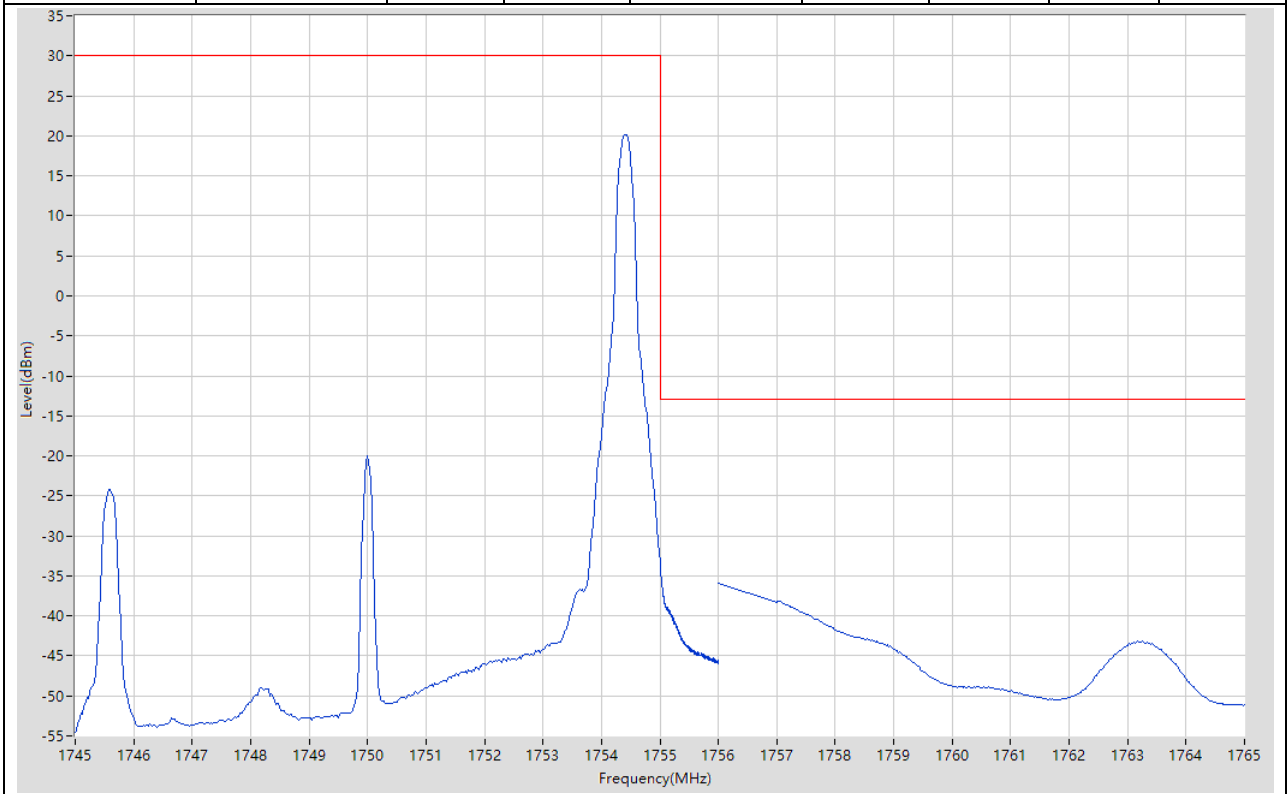
**1.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1750.325	3.48	30	Pass	401
1755	1756	0.1	RMS	1755	-33.71	-13	Pass	401
1756	1757	1	RMS	1756	-30.91	-13	Pass	2
1757	1765	1	RMS	1757	-31.74	-13	Pass	401



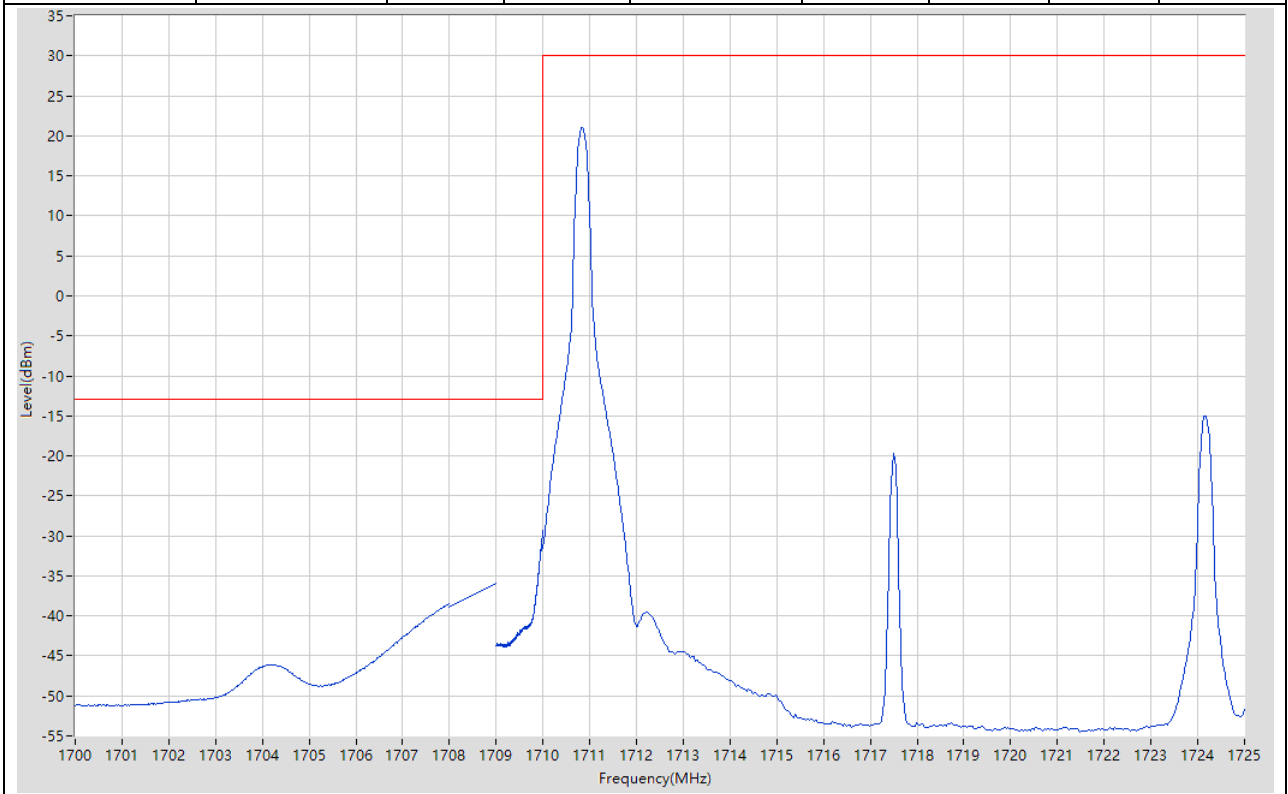
**1.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1754.425	20.19	30	Pass	401
1755	1756	0.1	RMS	1755	-33.11	-13	Pass	401
1756	1757	1	RMS	1756	-35.88	-13	Pass	2
1757	1765	1	RMS	1757.02	-38.11	-13	Pass	401



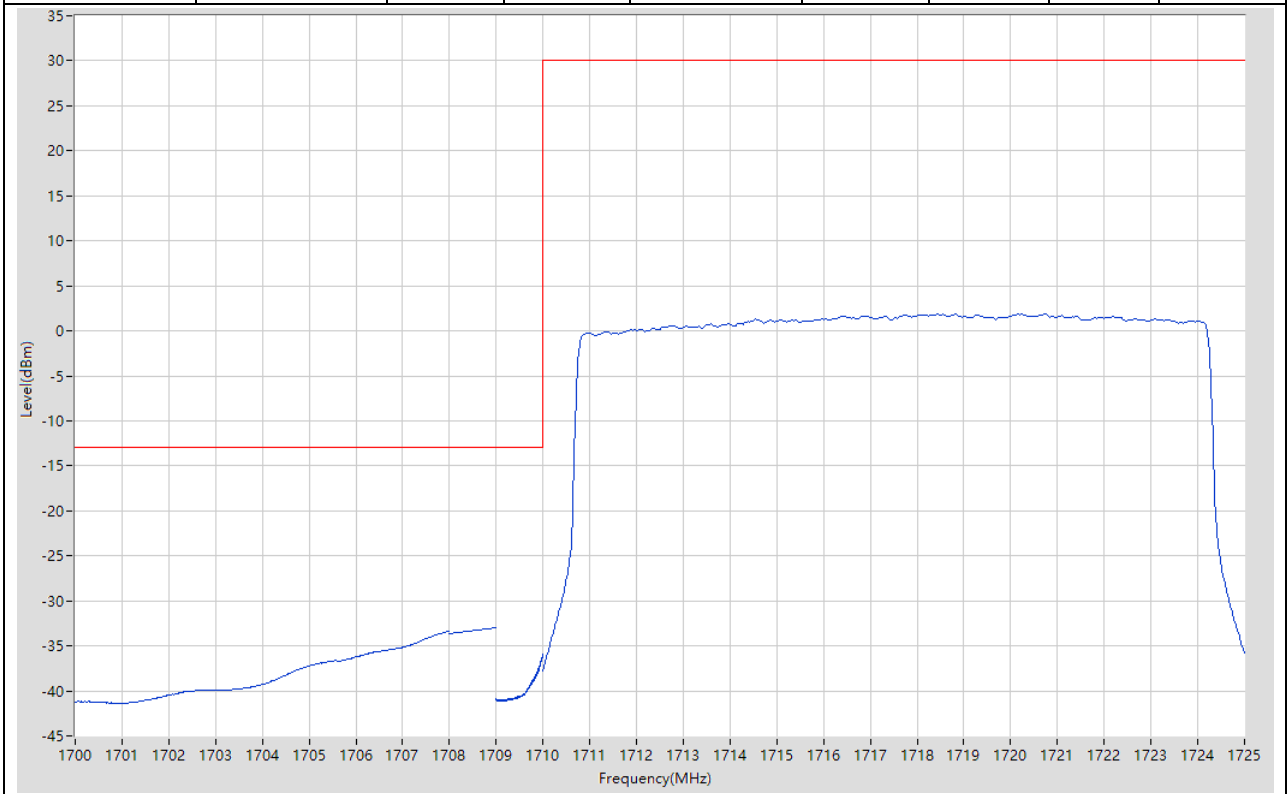
**1.31. LTE Band Edge(NTNV)(Subtest:31, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-38.46	-13	Pass	401
1708	1709	1	RMS	1709	-35.98	-13	Pass	2
1709	1710	0.15	RMS	1710	-29.33	-13	Pass	401
1710	1725	0.1	RMS	1710.825	20.98	30	Pass	401



**1.32. LTE Band Edge(NTNV)(Subtest:32, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

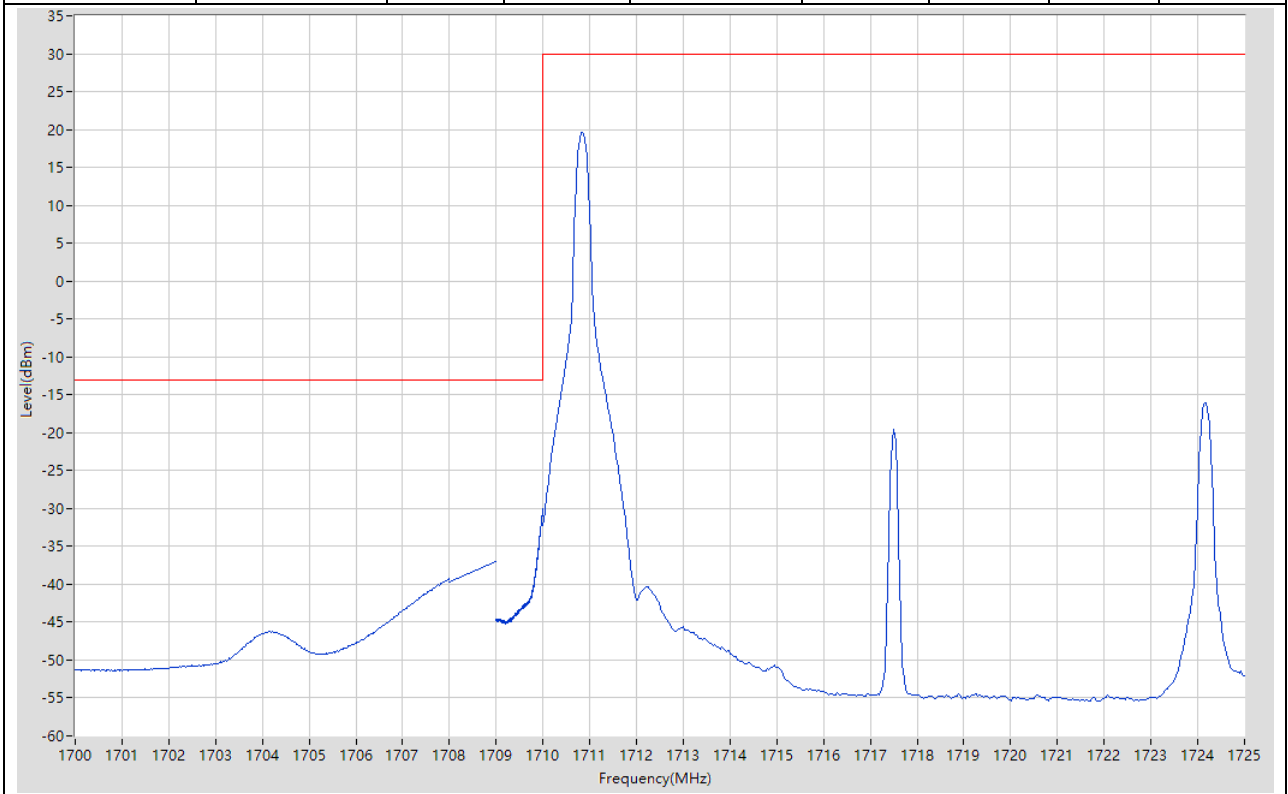
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-33.4	-13	Pass	401
1708	1709	1	RMS	1709	-32.95	-13	Pass	2
1709	1710	0.15	RMS	1710	-35.93	-13	Pass	401
1710	1725	0.1	RMS	1720.725	1.9	30	Pass	401





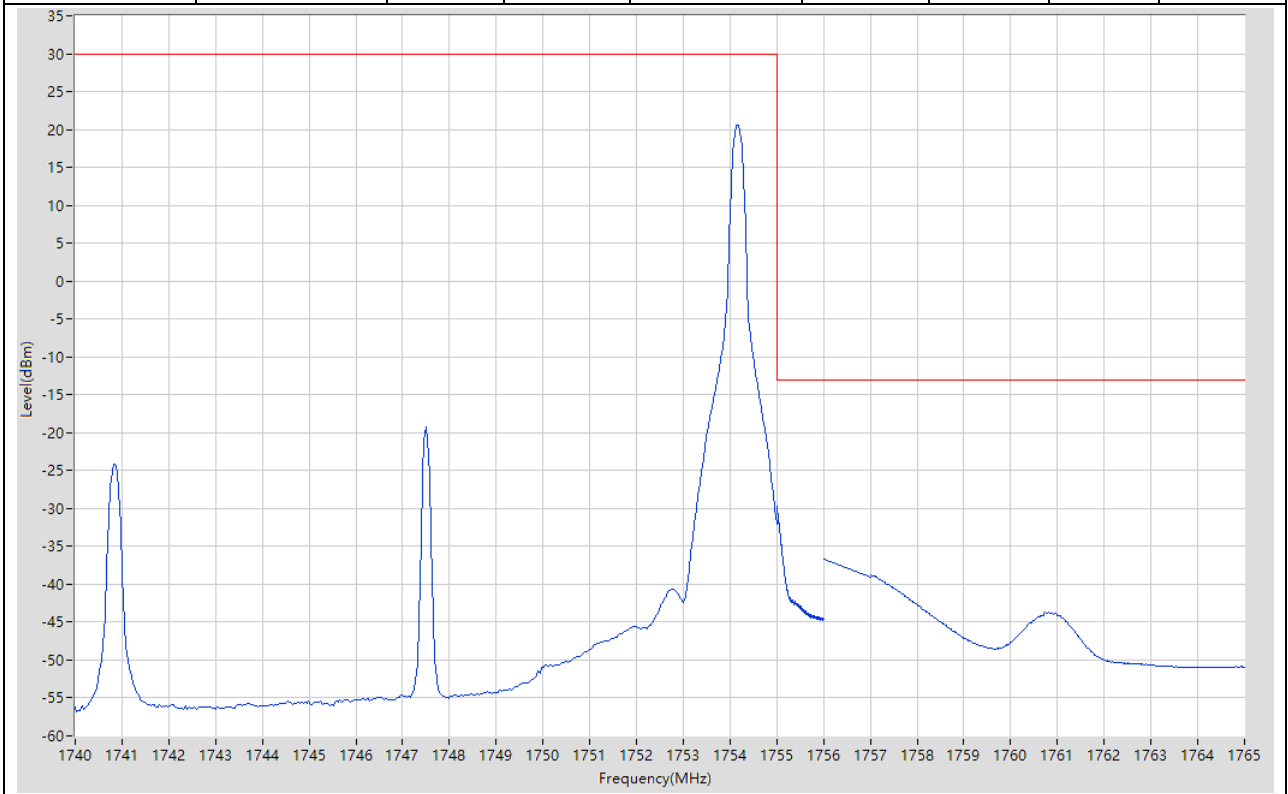
### 1.33. LTE Band Edge(NTNV)(Subtest:33, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-39.25	-13	Pass	401
1708	1709	1	RMS	1709	-36.94	-13	Pass	2
1709	1710	0.15	RMS	1709.998	-29.96	-13	Pass	401
1710	1725	0.1	RMS	1710.825	19.54	30	Pass	401



**1.34. LTE Band Edge(NTNV)(Subtest:34, 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	20.56	30	Pass	401
1755	1756	0.15	RMS	1755	-29.65	-13	Pass	401
1756	1757	1	RMS	1756	-36.66	-13	Pass	2
1757	1765	1	RMS	1757	-38.68	-13	Pass	401



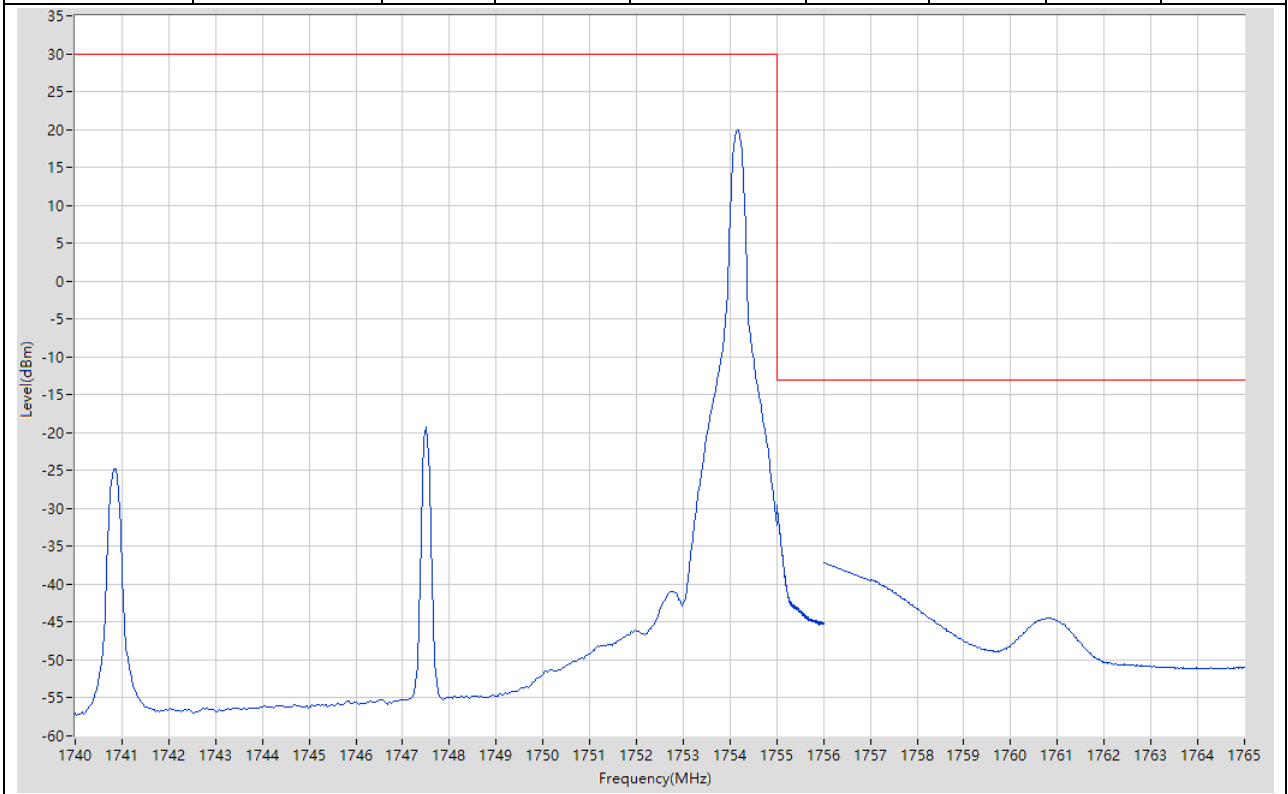
**1.35. LTE Band Edge(NTNV)(Subtest:35, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1748.55	1.69	30	Pass	401
1755	1756	0.15	RMS	1755	-33.9	-13	Pass	401
1756	1757	1	RMS	1756	-29.97	-13	Pass	2
1757	1765	1	RMS	1757.64	-29.48	-13	Pass	401



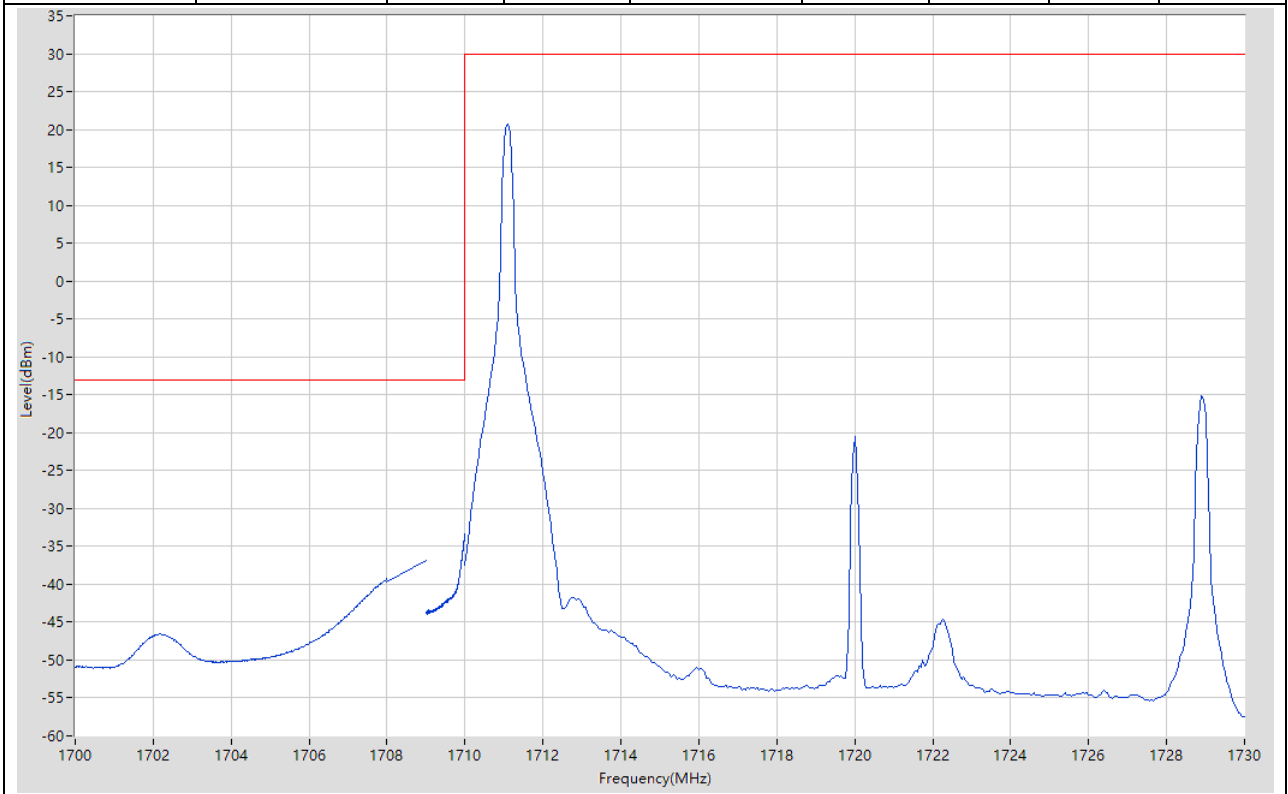
**1.36. LTE Band Edge(NTNV)(Subtest:36, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1754.175	19.88	30	Pass	401
1755	1756	0.15	RMS	1755.003	-29.6	-13	Pass	401
1756	1757	1	RMS	1756	-37.19	-13	Pass	2
1757	1765	1	RMS	1757.04	-39.33	-13	Pass	401



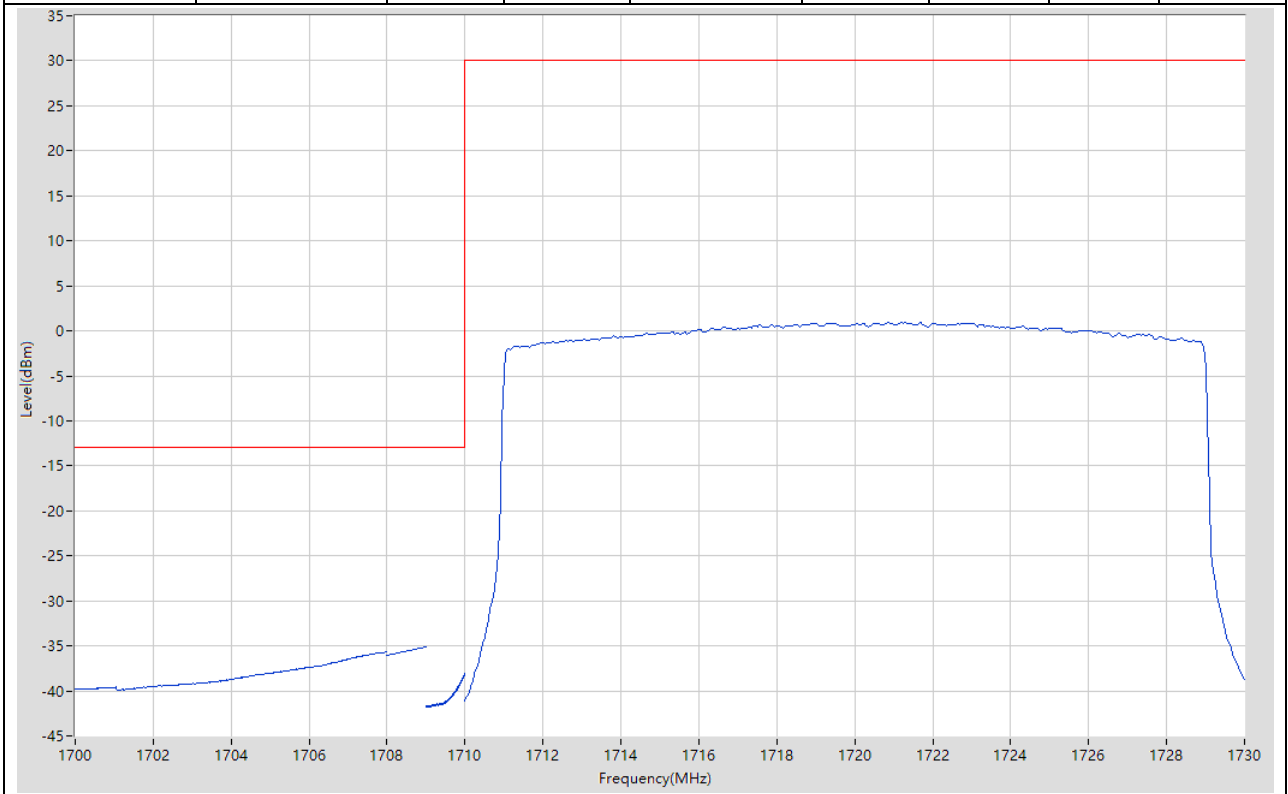
**1.37. LTE Band Edge(NTNV)(Subtest:37, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-39.27	-13	Pass	401
1708	1709	1	RMS	1709	-36.88	-13	Pass	2
1709	1710	0.2	RMS	1709.998	-33.31	-13	Pass	401
1710	1730	0.1	RMS	1711.1	20.72	30	Pass	401



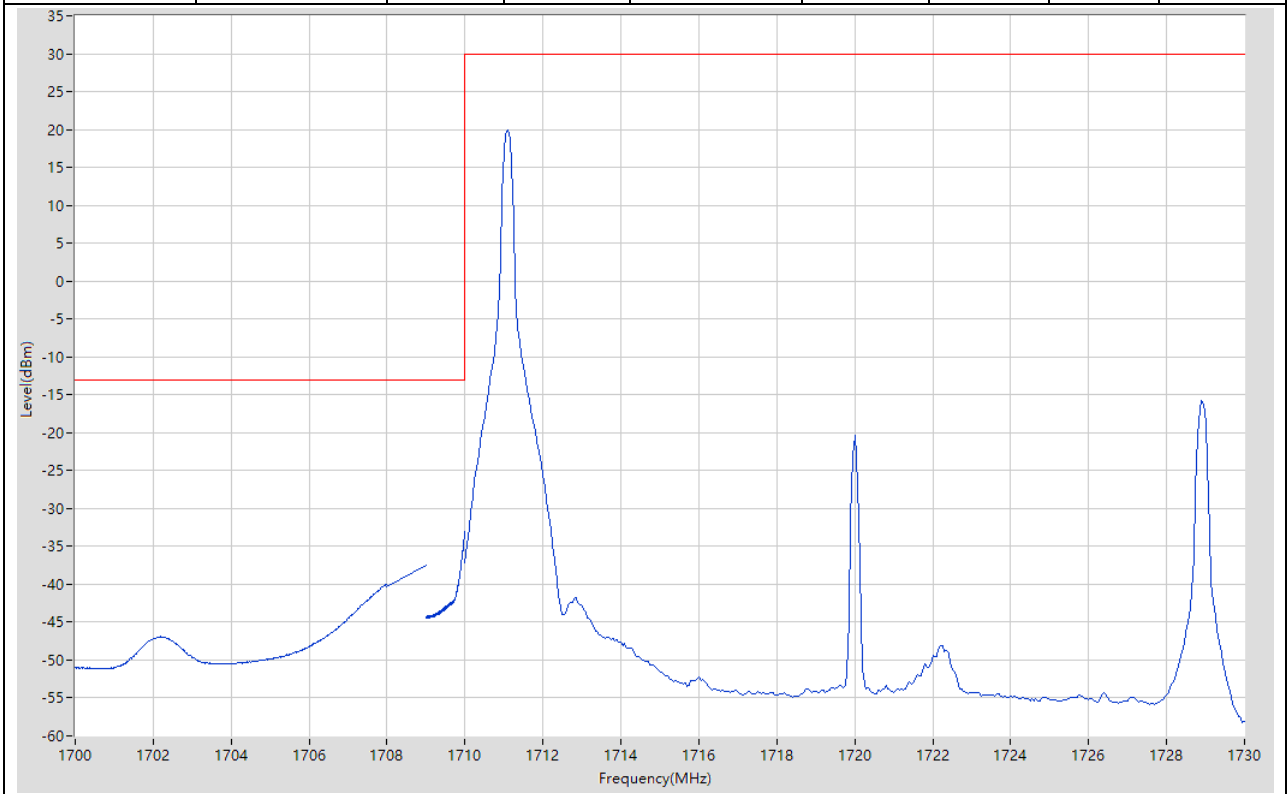
**1.38. LTE Band Edge(NTNV)(Subtest:38, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-35.65	-13	Pass	401
1708	1709	1	RMS	1709	-35.09	-13	Pass	2
1709	1710	0.2	RMS	1709.998	-38.04	-13	Pass	401
1710	1730	0.1	RMS	1721.7	0.95	30	Pass	401



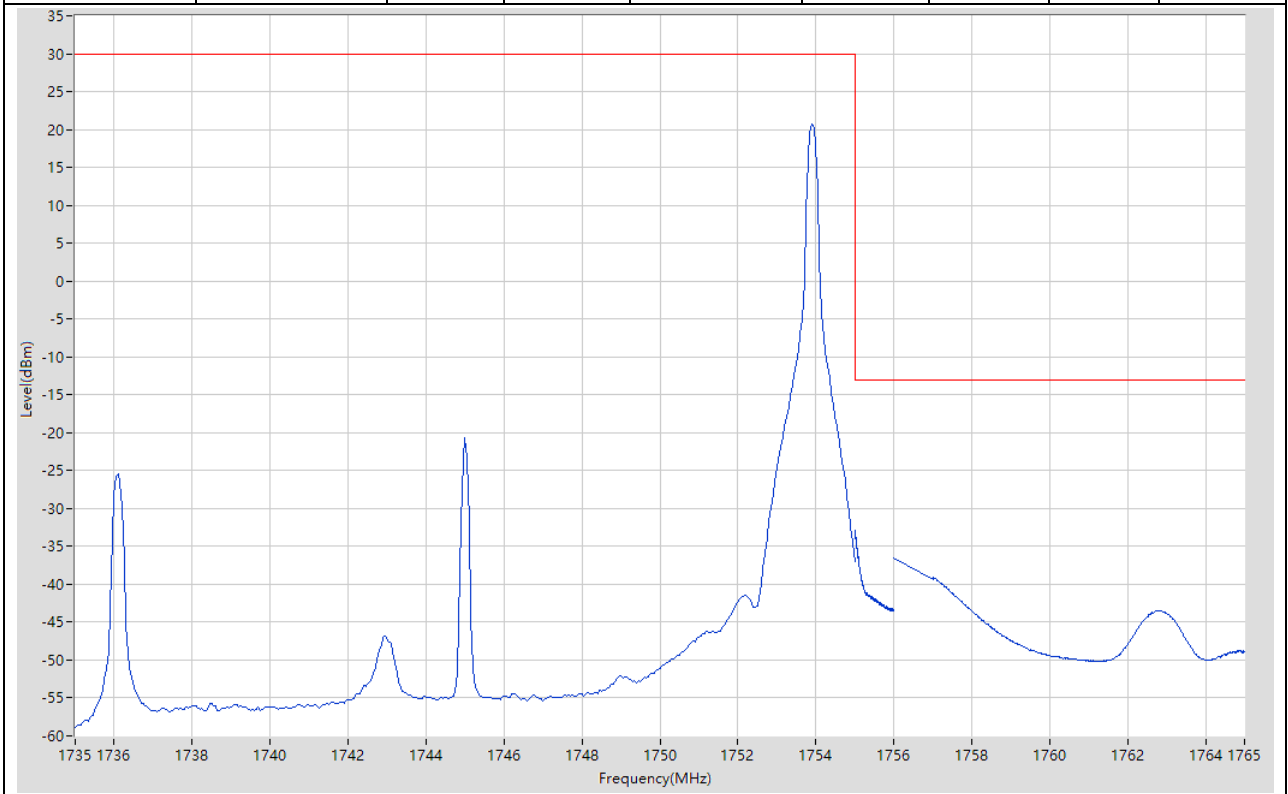
**1.39. LTE Band Edge(NTNV)(Subtest:39, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-39.99	-13	Pass	401
1708	1709	1	RMS	1709	-37.54	-13	Pass	2
1709	1710	0.2	RMS	1710	-32.97	-13	Pass	401
1710	1730	0.1	RMS	1711.1	19.89	30	Pass	401



**1.40. LTE Band Edge(NTNV)(Subtest:40, 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	20.65	30	Pass	401
1755	1756	0.2	RMS	1755	-32.84	-13	Pass	401
1756	1757	1	RMS	1756	-36.46	-13	Pass	2
1757	1765	1	RMS	1757	-39.02	-13	Pass	401





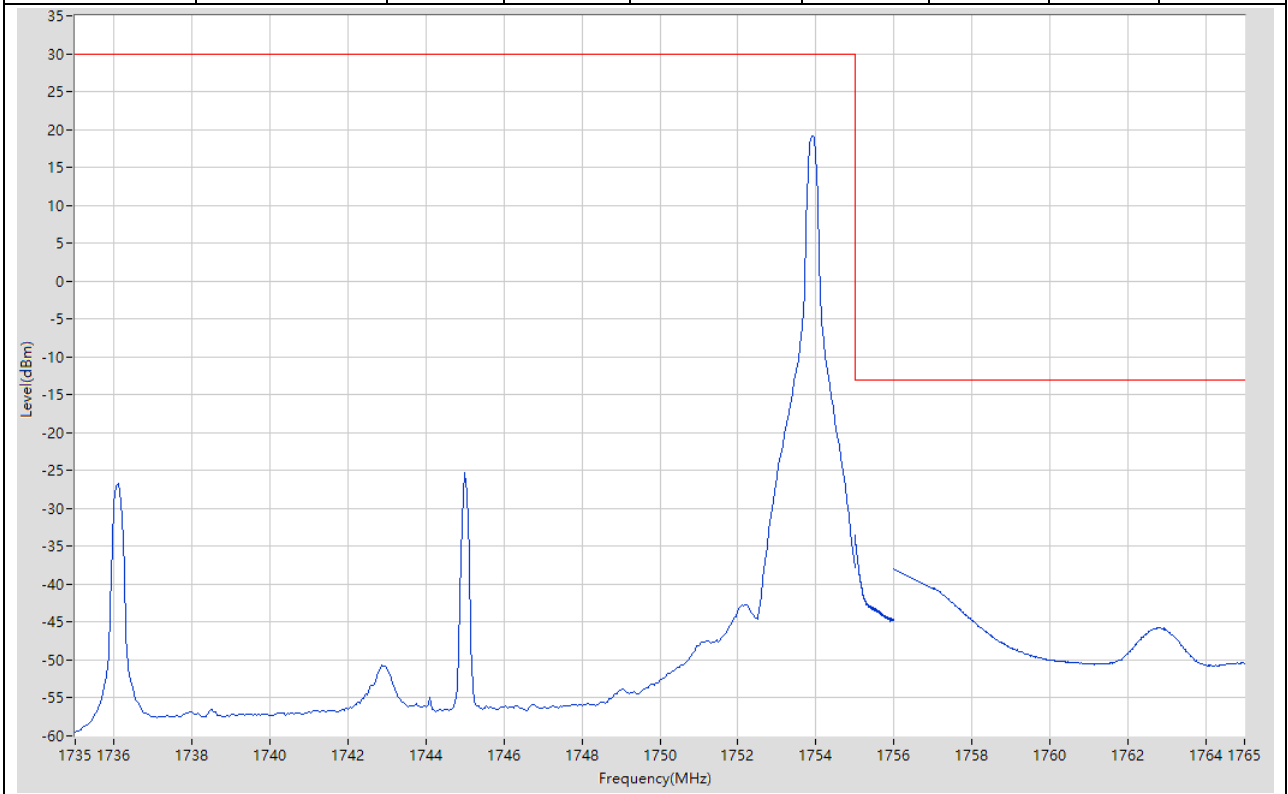
**1.41. LTE Band Edge(NTNV)(Subtest:41, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1735	1755	0.1	RMS	1748	0.85	30	Pass	401
1755	1756	0.2	RMS	1755	-34.56	-13	Pass	401
1756	1757	1	RMS	1756	-30.72	-13	Pass	2
1757	1765	1	RMS	1757	-31.6	-13	Pass	401



**1.42. LTE Band Edge(NTNV)(Subtest:42, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

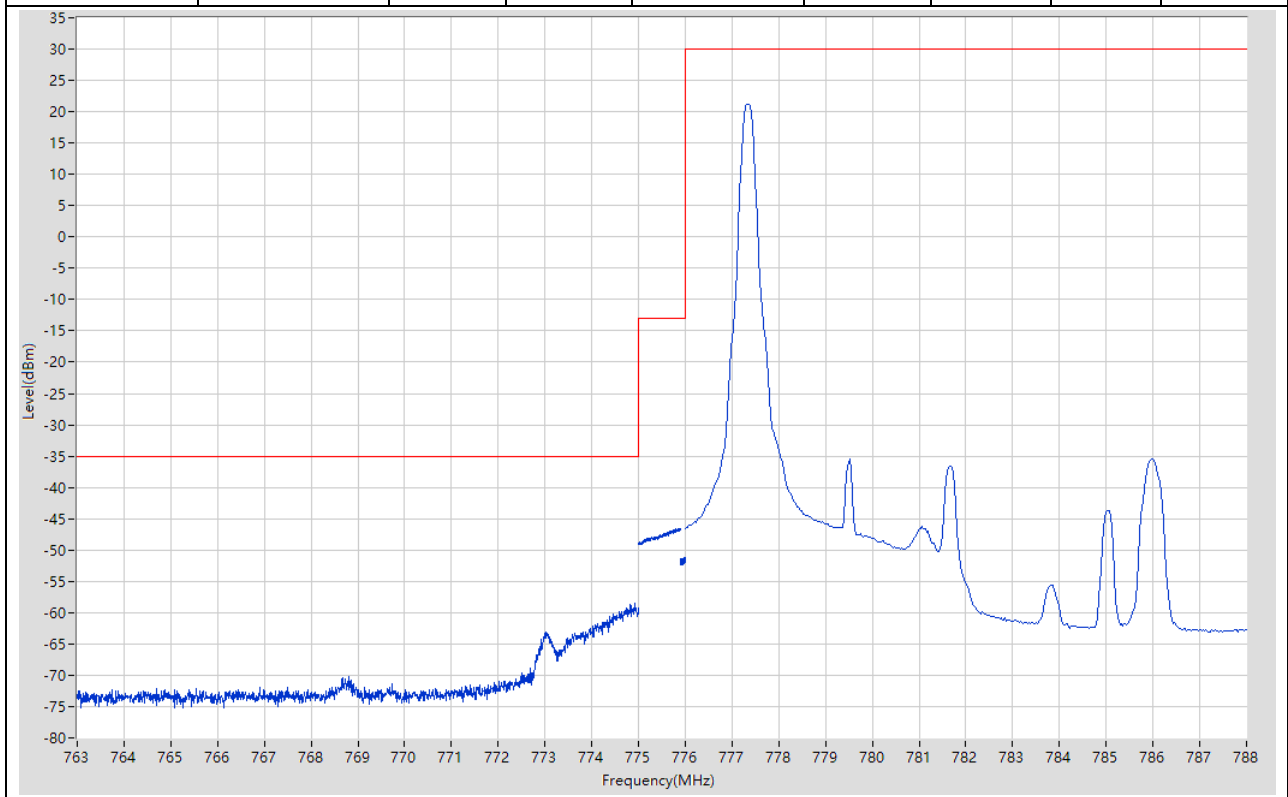
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.9	19.21	30	Pass	401
1755	1756	0.2	RMS	1755	-33.56	-13	Pass	401
1756	1757	1	RMS	1756	-37.9	-13	Pass	2
1757	1765	1	RMS	1757.02	-40.44	-13	Pass	401



## 2. LTE\_Band13

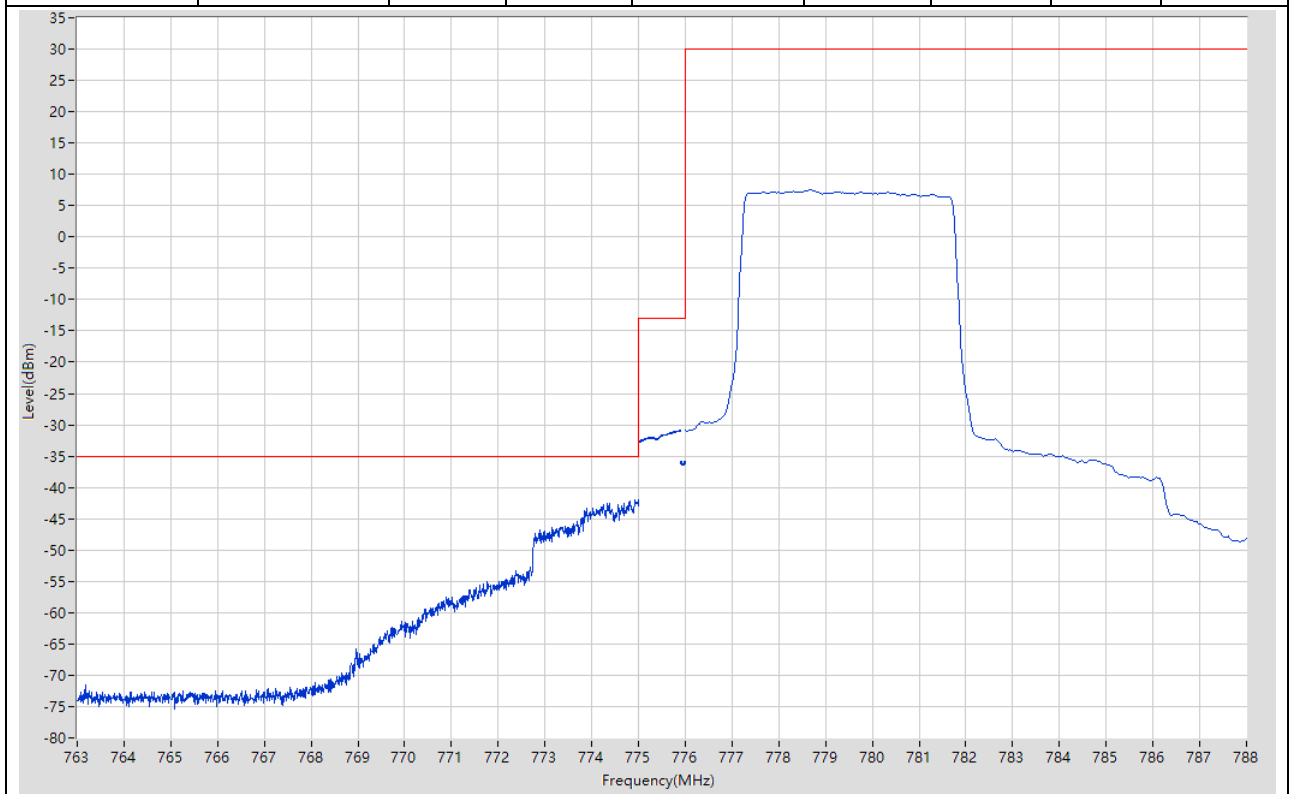
### 2.1. LTE Band Edge(NTNV)(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.93	-58.54	-35	Pass	1201
775	775.9	0.1	RMS	775.882	-46.61	-13	Pass	401
775.9	776	0.03	RMS	775.973	-51.17	-13	Pass	401
776	788	0.1	RMS	777.35	21.26	30	Pass	401



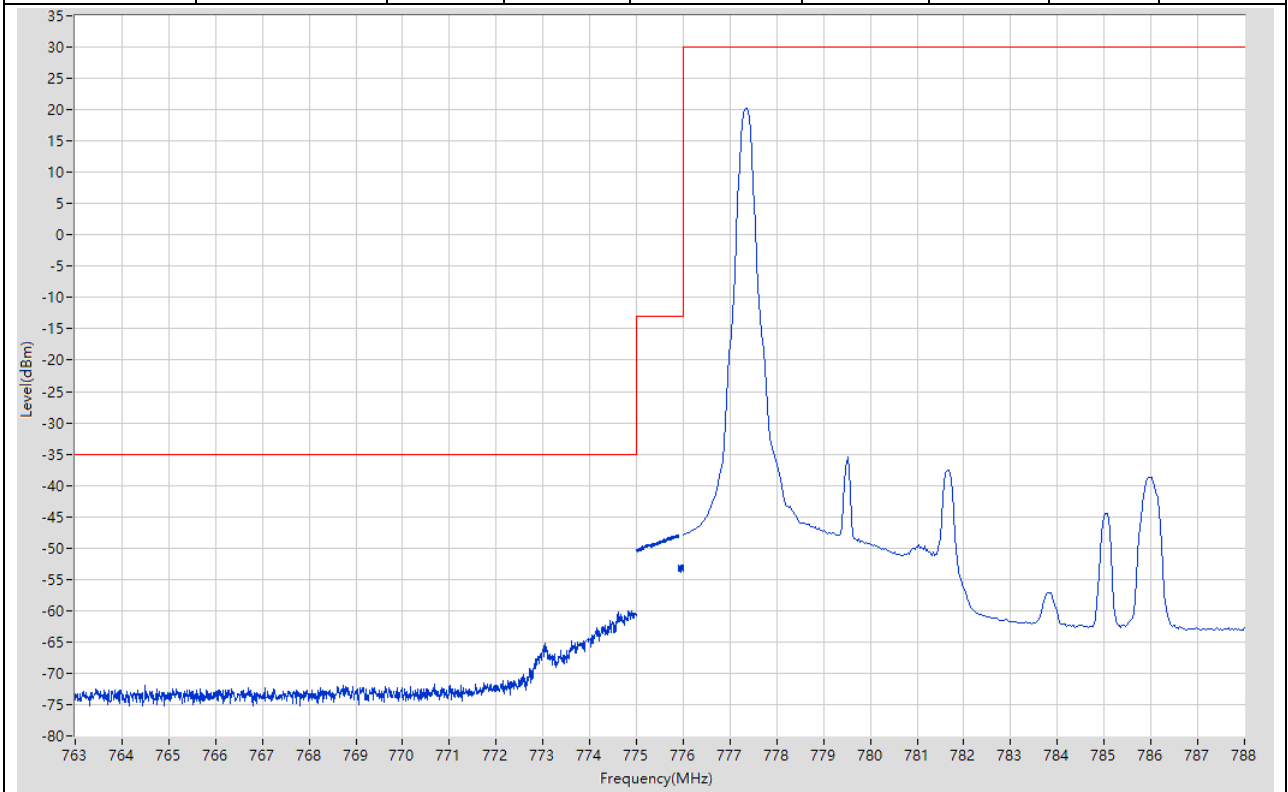
## 2.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.99	-41.91	-35	Pass	1201
775	775.9	0.1	RMS	775.898	-30.91	-13	Pass	401
775.9	776	0.03	RMS	775.909	-35.85	-13	Pass	401
776	788	0.1	RMS	778.67	7.53	30	Pass	401



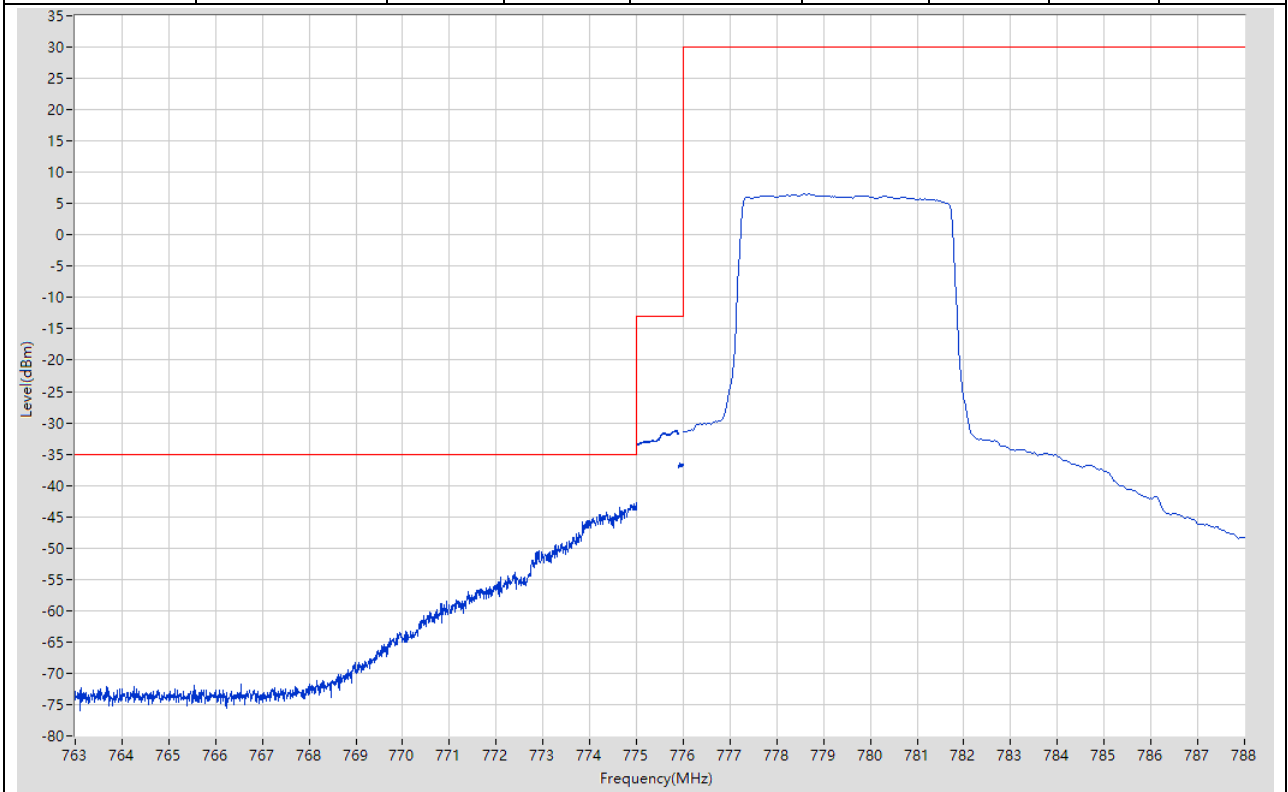
## 2.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.82	-60.11	-35	Pass	1201
775	775.9	0.1	RMS	775.878	-47.93	-13	Pass	401
775.9	776	0.03	RMS	775.997	-52.68	-13	Pass	401
776	788	0.1	RMS	777.35	20.12	30	Pass	401



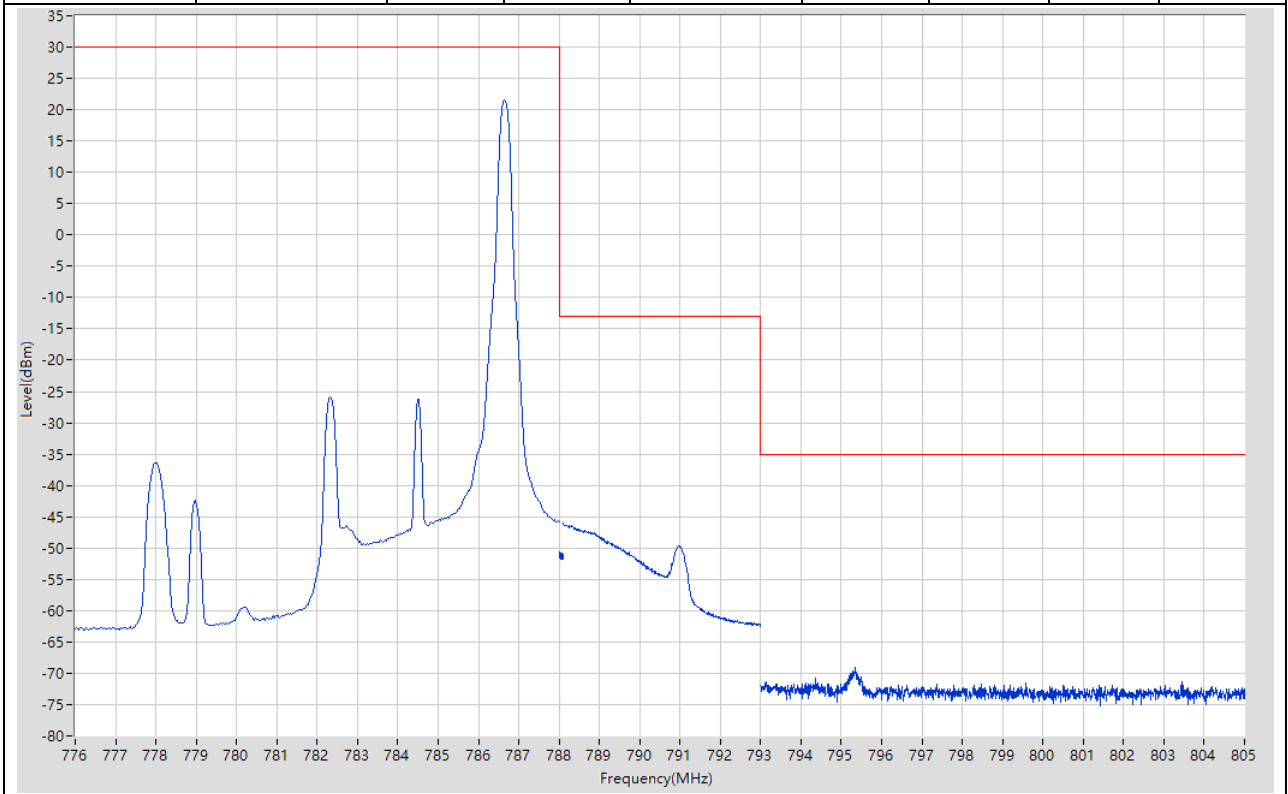
## 2.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.99	-42.77	-35	Pass	1201
775	775.9	0.1	RMS	775.83	-31.18	-13	Pass	401
775.9	776	0.03	RMS	775.934	-36.49	-13	Pass	401
776	788	0.1	RMS	778.7	6.58	30	Pass	401



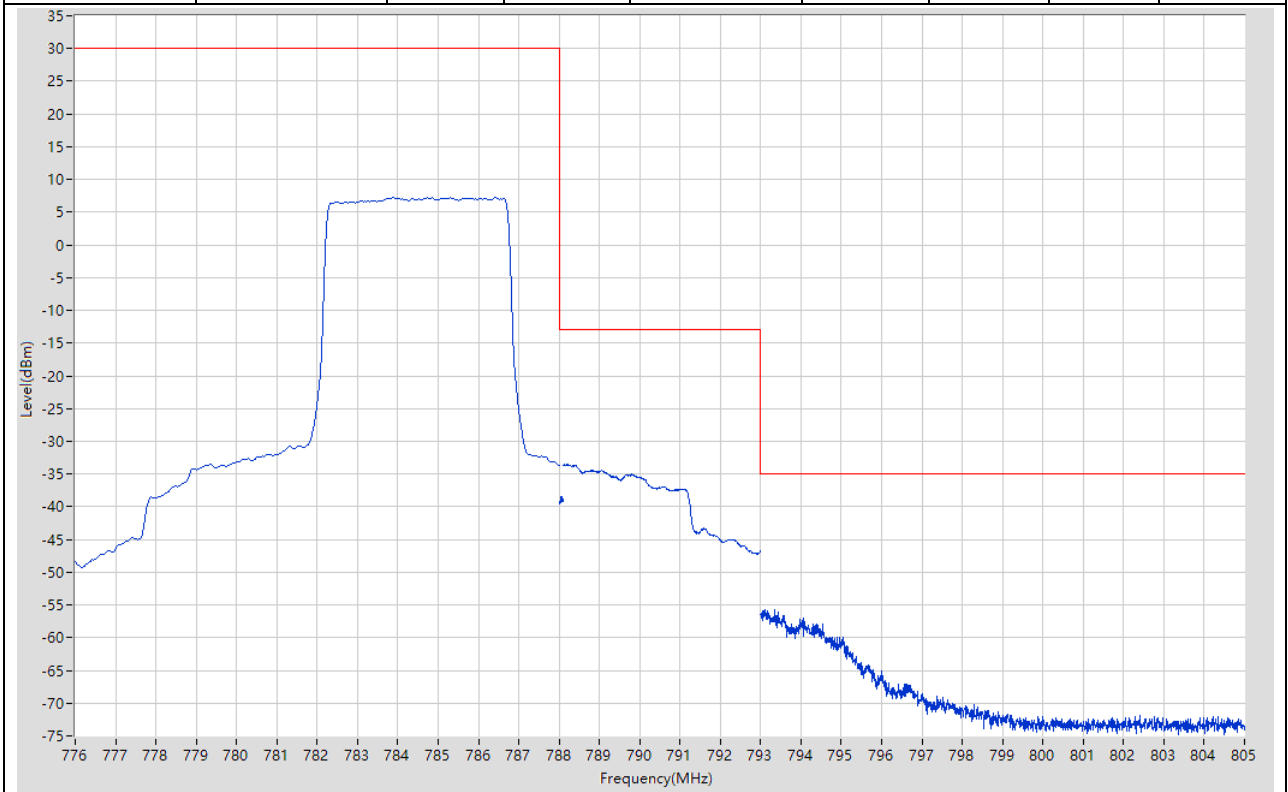
## 2.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	21.61	30	Pass	401
788	788.1	0.03	RMS	788.008	-50.61	-13	Pass	401
788.1	793	0.1	RMS	788.1	-46.06	-13	Pass	401
793	805	0.01	RMS	795.35	-69.14	-35	Pass	1201



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

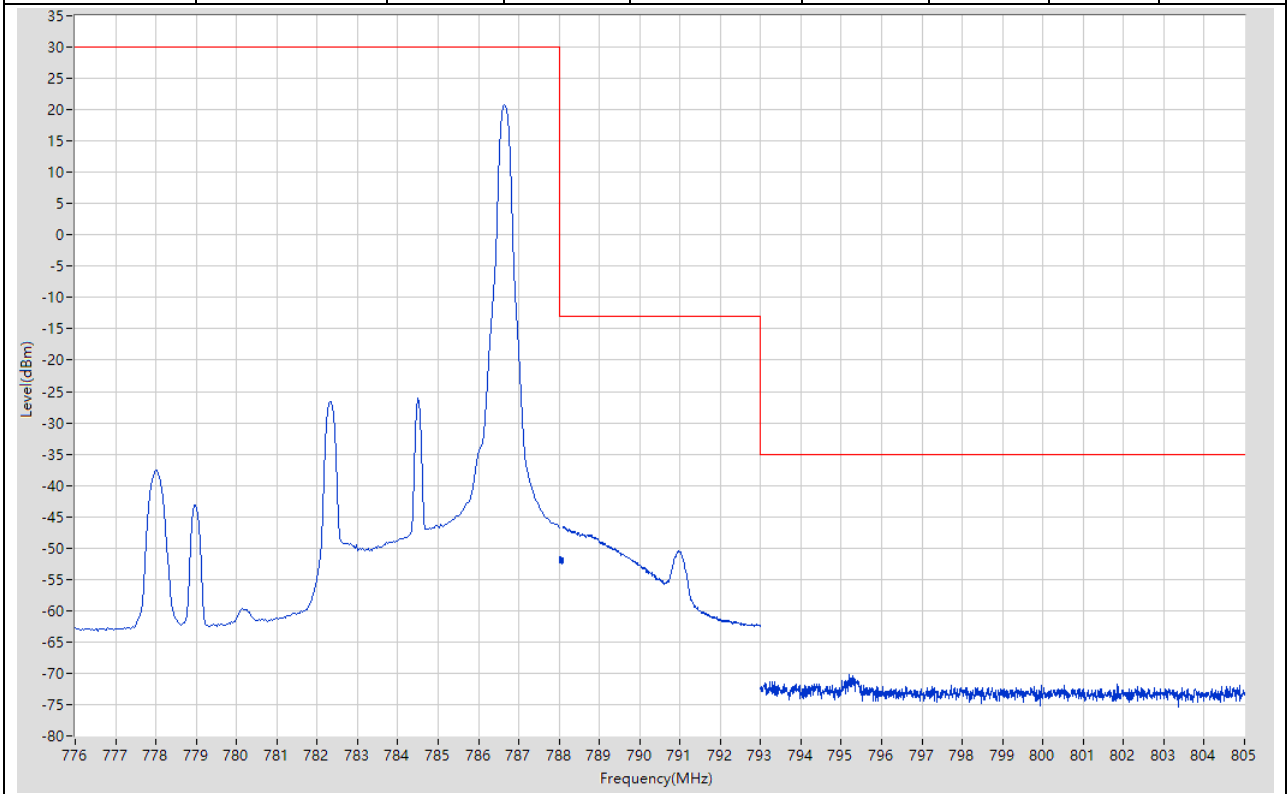
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	783.89	7.21	30	Pass	401
788	788.1	0.03	RMS	788.056	-38.46	-13	Pass	401
788.1	793	0.1	RMS	788.186	-33.58	-13	Pass	401
793	805	0.01	RMS	793.36	-55.73	-35	Pass	1201





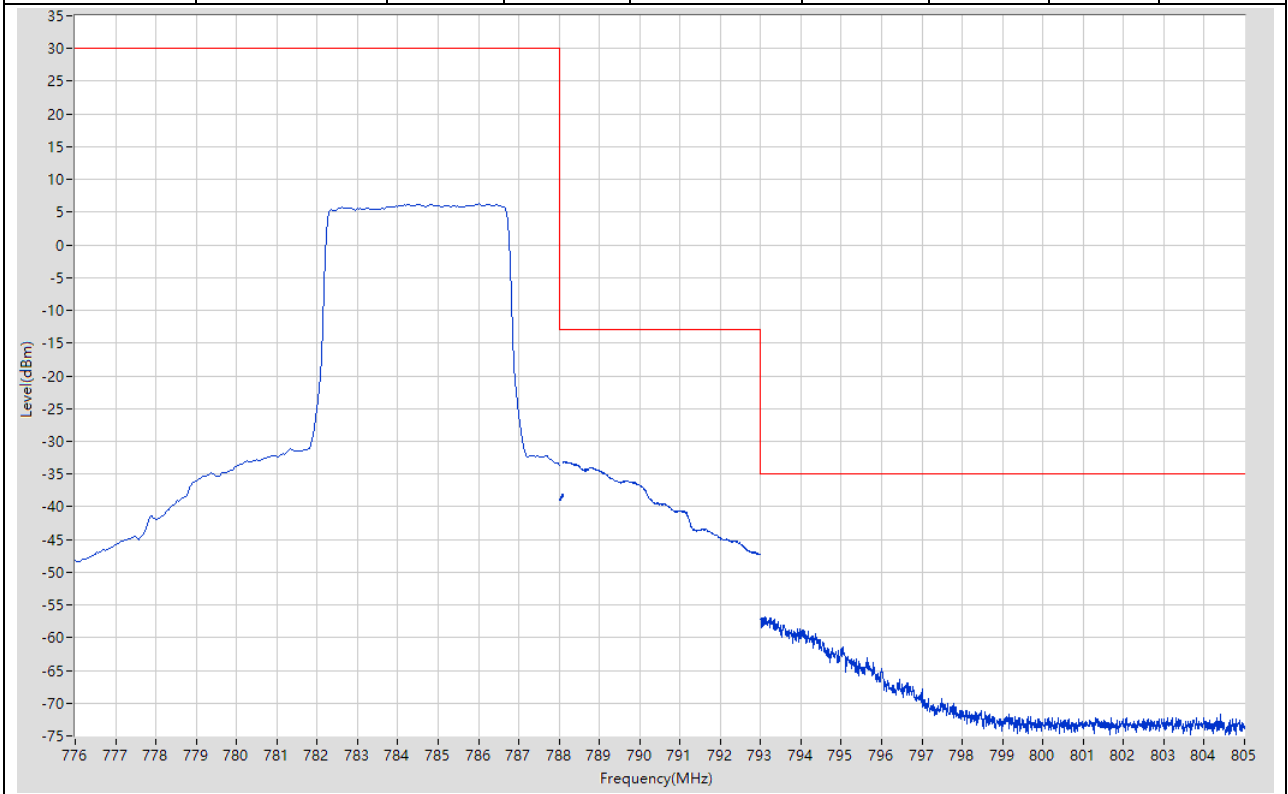
## 2.7. LTE Band Edge(NTNV)(Subtest:7, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	20.74	30	Pass	401
788	788.1	0.03	RMS	788.043	-51.36	-13	Pass	401
788.1	793	0.1	RMS	788.1	-46.65	-13	Pass	401
793	805	0.01	RMS	795.2	-70.16	-35	Pass	1201



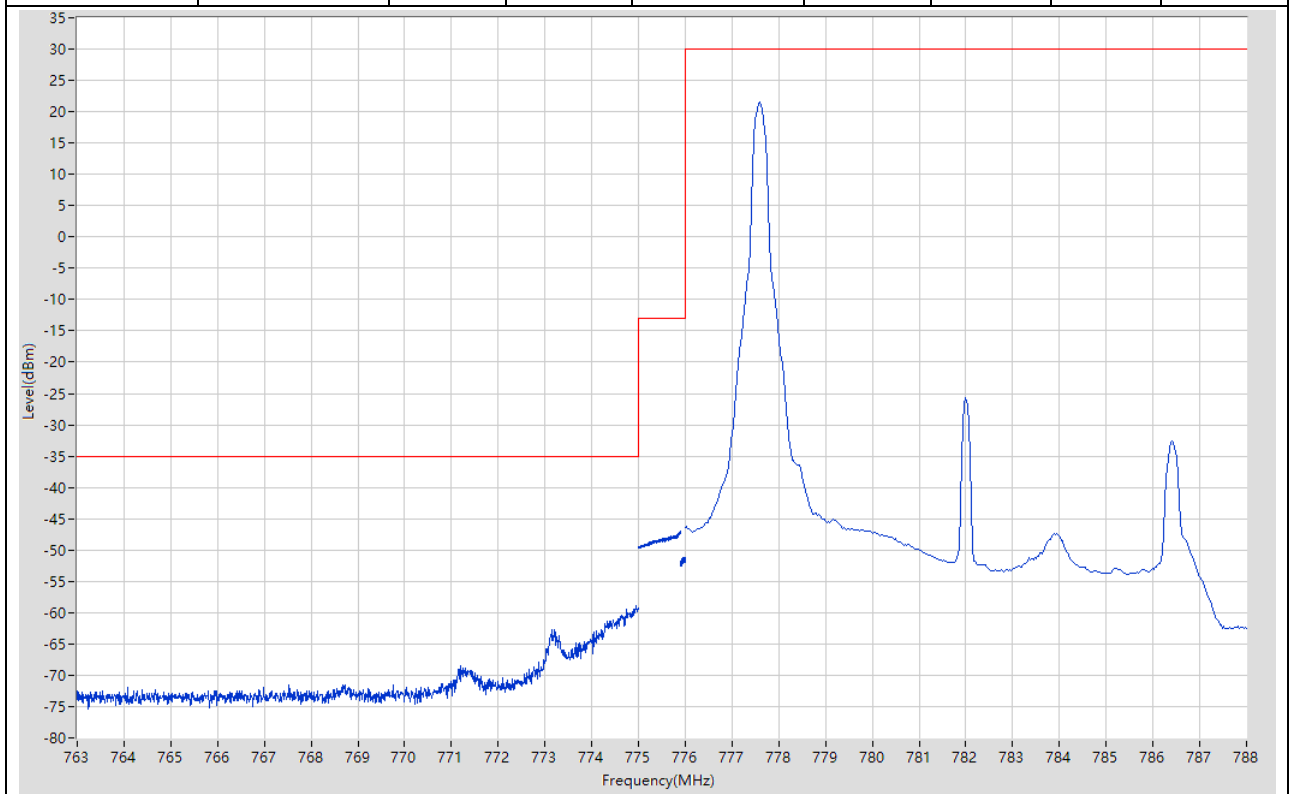
## 2.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	786.02	6.27	30	Pass	401
788	788.1	0.03	RMS	788.1	-38.07	-13	Pass	401
788.1	793	0.1	RMS	788.137	-33.12	-13	Pass	401
793	805	0.01	RMS	793.12	-56.86	-35	Pass	1201



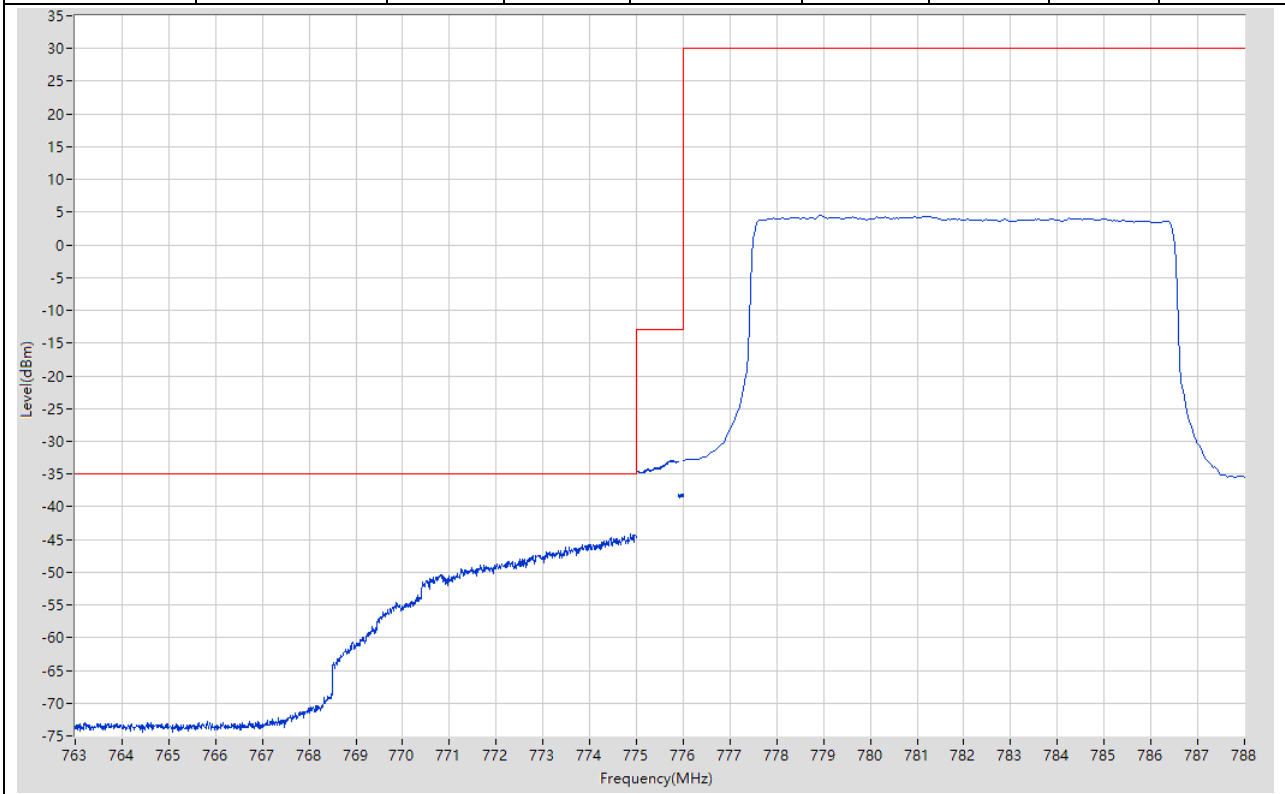
## 2.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.96	-58.88	-35	Pass	1201
775	775.9	0.1	RMS	775.9	-47.03	-13	Pass	401
775.9	776	0.03	RMS	775.99	-51.15	-13	Pass	401
776	788	0.1	RMS	777.59	21.49	30	Pass	401



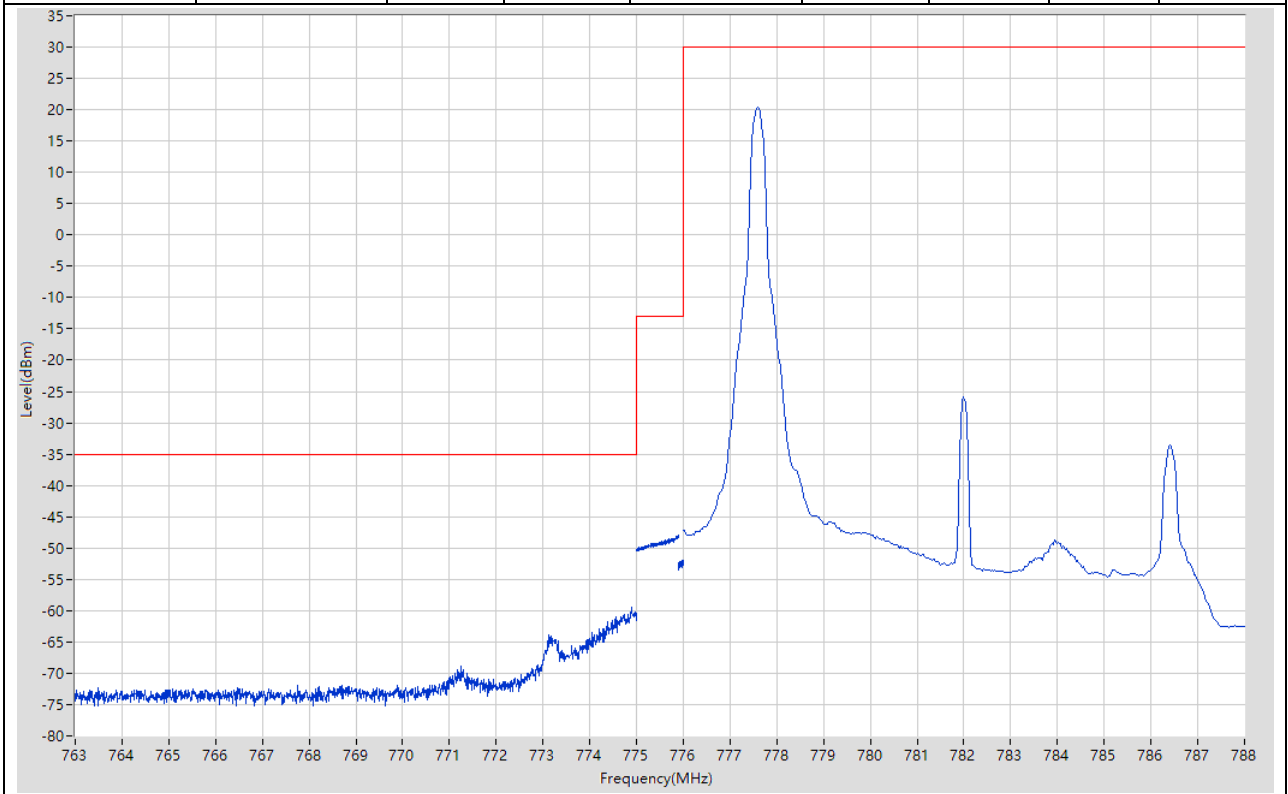
**2.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.87	-44.23	-35	Pass	1201
775	775.9	0.1	RMS	775.749	-32.97	-13	Pass	401
775.9	776	0.03	RMS	775.999	-38.05	-13	Pass	401
776	788	0.1	RMS	778.91	4.45	30	Pass	401



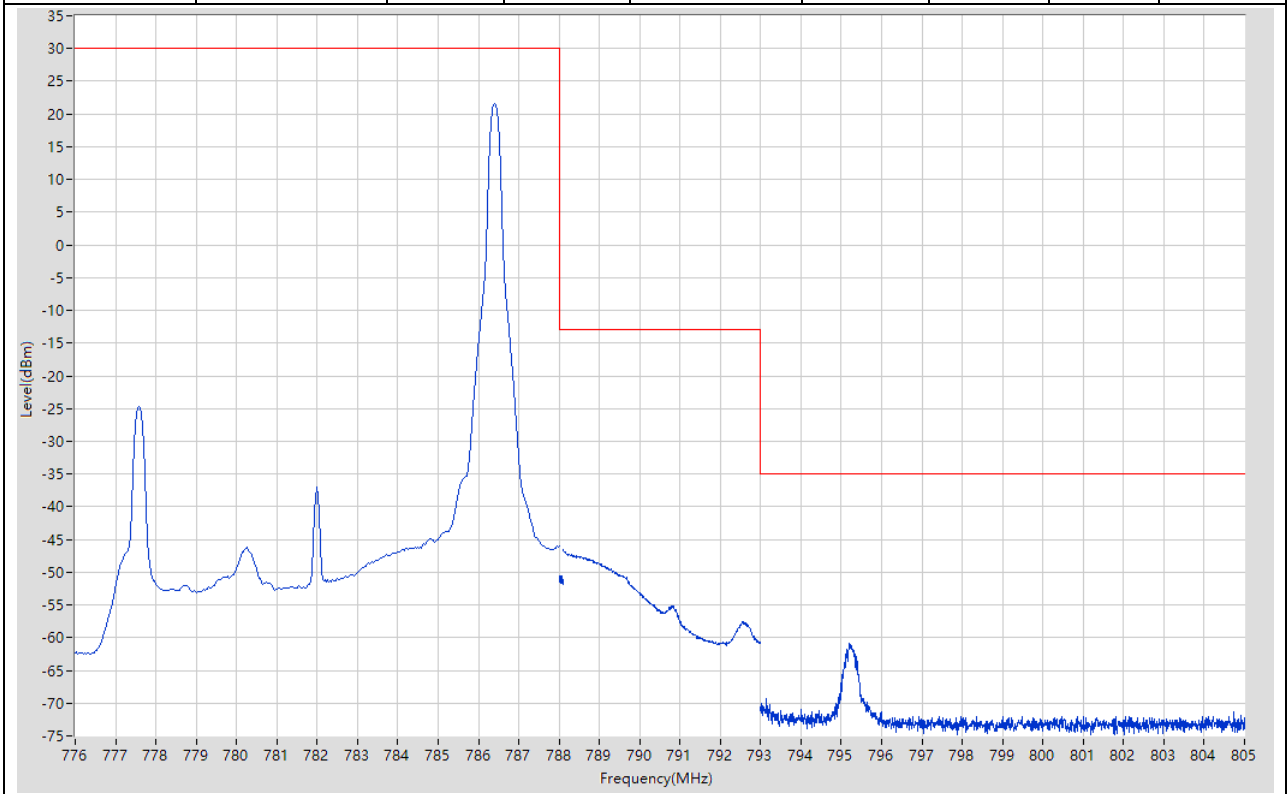
## 2.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.89	-59.47	-35	Pass	1201
775	775.9	0.1	RMS	775.898	-47.94	-13	Pass	401
775.9	776	0.03	RMS	775.974	-51.97	-13	Pass	401
776	788	0.1	RMS	777.59	20.49	30	Pass	401



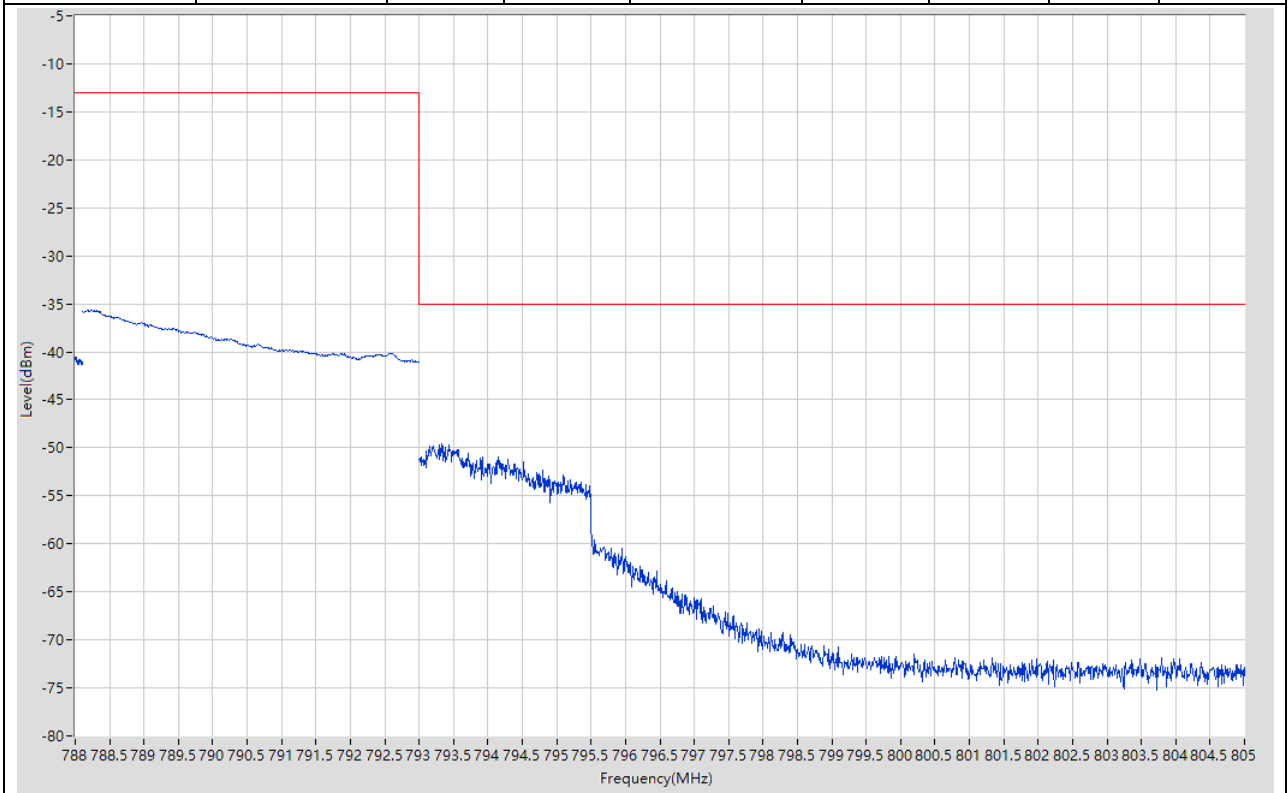
## 2.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	21.62	30	Pass	401
788	788.1	0.03	RMS	788.007	-50.58	-13	Pass	401
788.1	793	0.1	RMS	788.1	-46.6	-13	Pass	401
793	805	0.01	RMS	795.19	-60.85	-35	Pass	1201



**2.13. LTE Band Edge(NTNV)(Subtest:14, Channel:23230, 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
788	788.1	0.03	RMS	788.001	-40.51	-13	Pass	401
788.1	793	0.1	RMS	788.272	-35.66	-13	Pass	401
793	805	0.01	RMS	793.33	-49.62	-35	Pass	1201



## 2.14. LTE Band Edge(NTNV)(Subtest:15, Channel:23230, 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
776	788	0.1	RMS	786.41	20.51	30	Pass	401
788	788.1	0.03	RMS	788.035	-51.72	-13	Pass	401
788.1	793	0.1	RMS	788.112	-47.42	-13	Pass	401
793	805	0.01	RMS	795.25	-63.55	-35	Pass	1201

