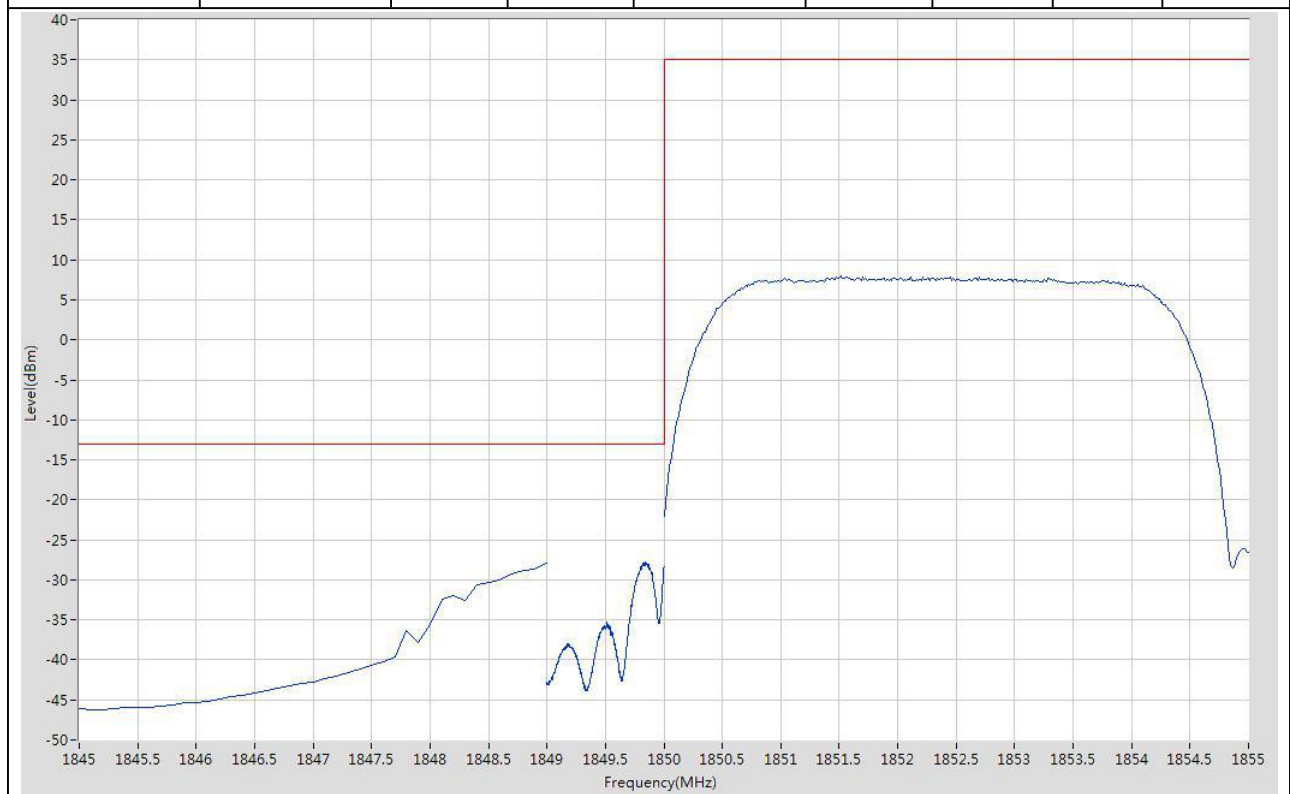

Annex A.6 Band Edge

1. WCDMA_Band2

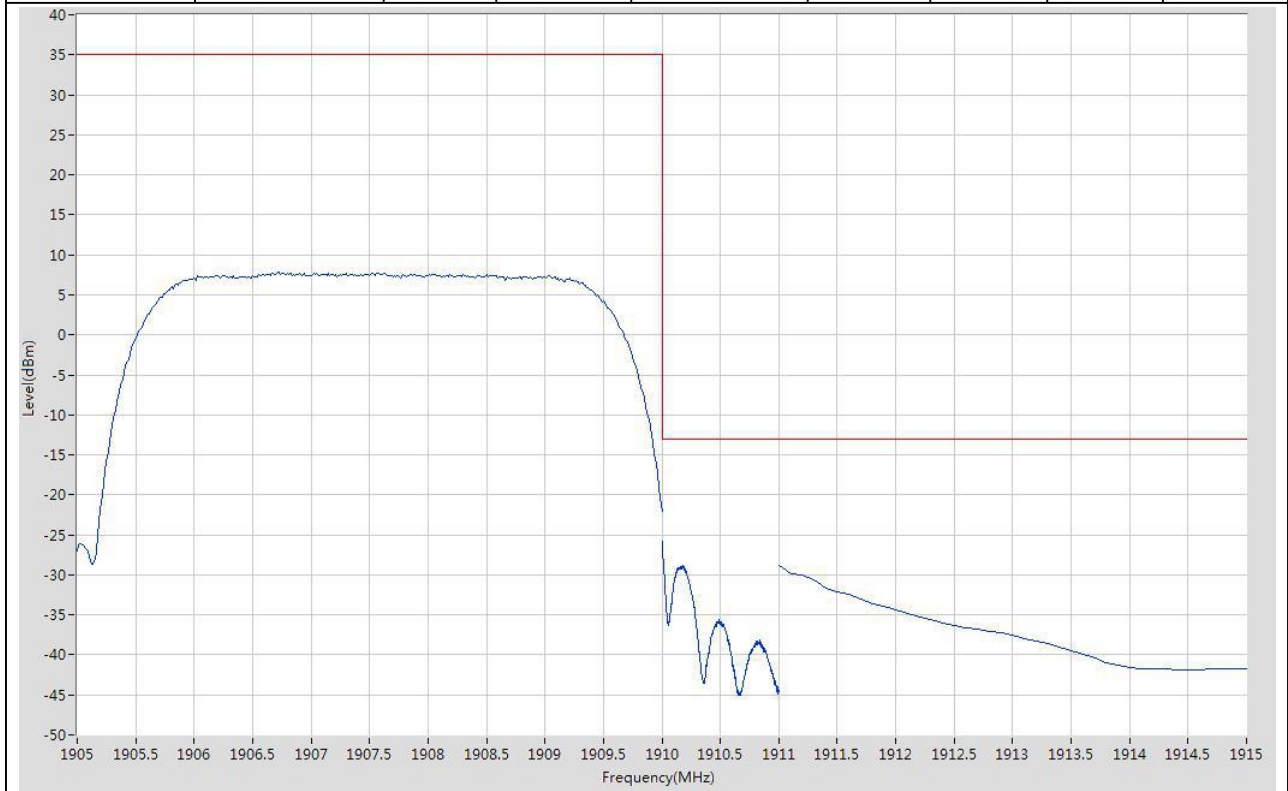
1.1. WCDMA Band Edge(NTNV)(Channel:9262)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1845	1849	1	RMS	1849	-27.88	-13	Pass	41
1849	1850	0.051	RMS	1849.843	-27.82	-13	Pass	401
1850	1855	0.1	RMS	1851.513	7.98	35	Pass	401



1.2. WCDMA Band Edge(NTNV)(Channel:9538)

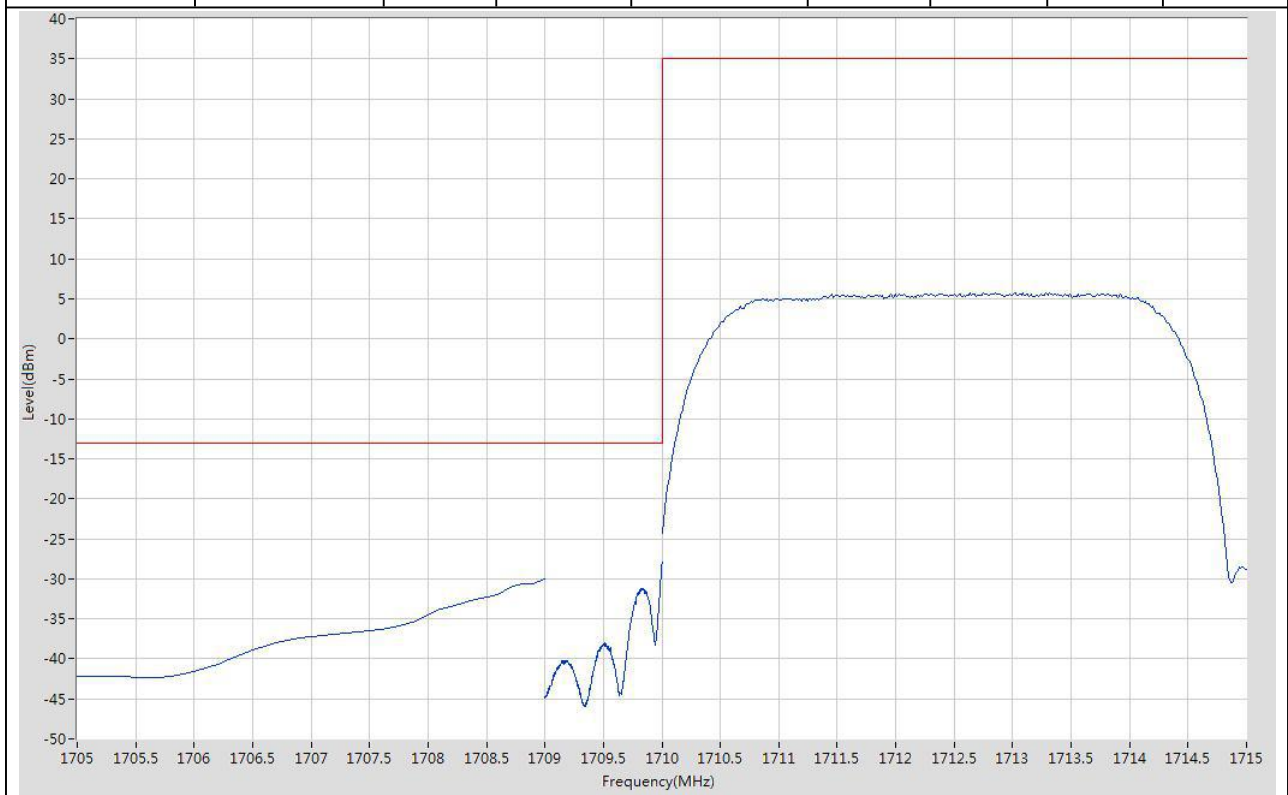
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1906.713	7.82	35	Pass	401
1910	1911	0.051	RMS	1910	-25.78	-13	Pass	401
1911	1915	1	RMS	1911	-28.84	-13	Pass	41



2. WCDMA_Band4

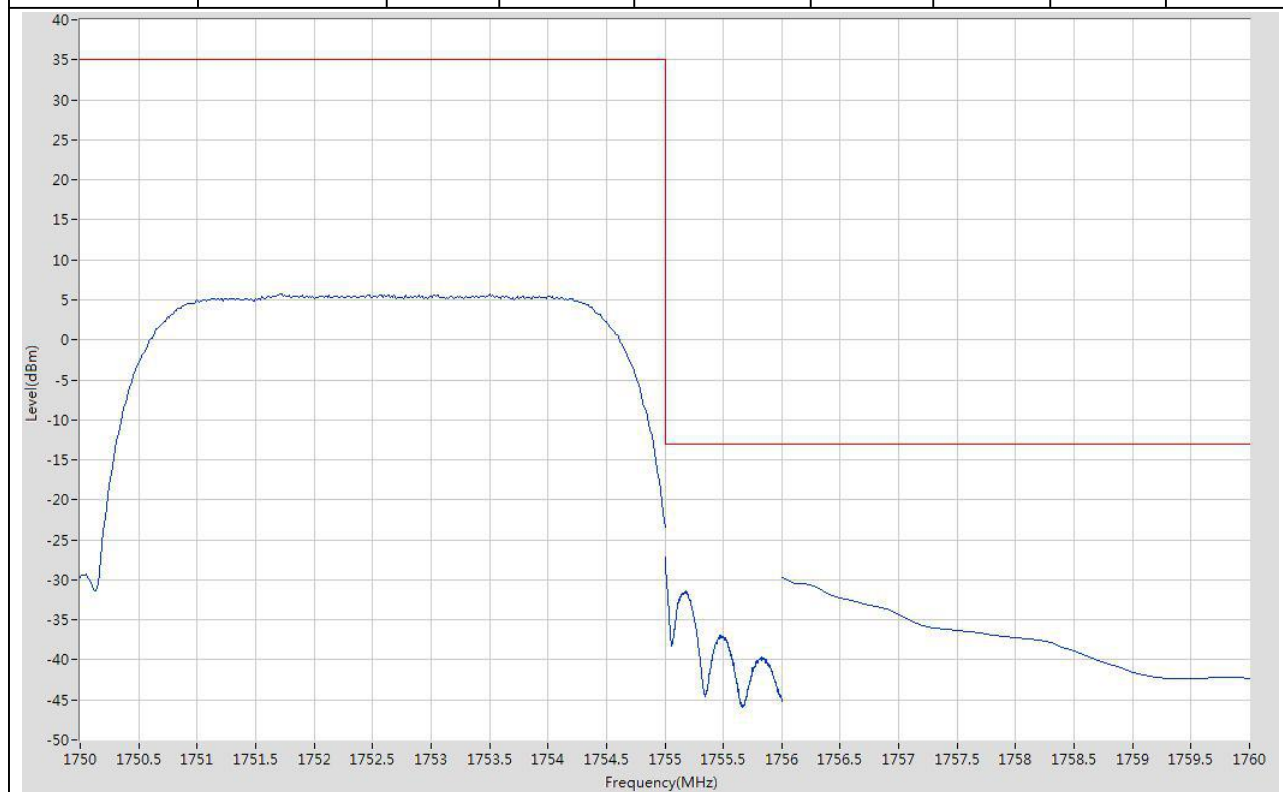
2.1. WCDMA Band Edge(NTNV)(Channel:1312)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1705	1709	1	RMS	1709	-30.06	-13	Pass	41
1709	1710	0.051	RMS	1710	-27.85	-13	Pass	401
1710	1715	0.1	RMS	1713.288	5.79	35	Pass	401



2.2. WCDMA Band Edge(NTNV)(Channel:1513)

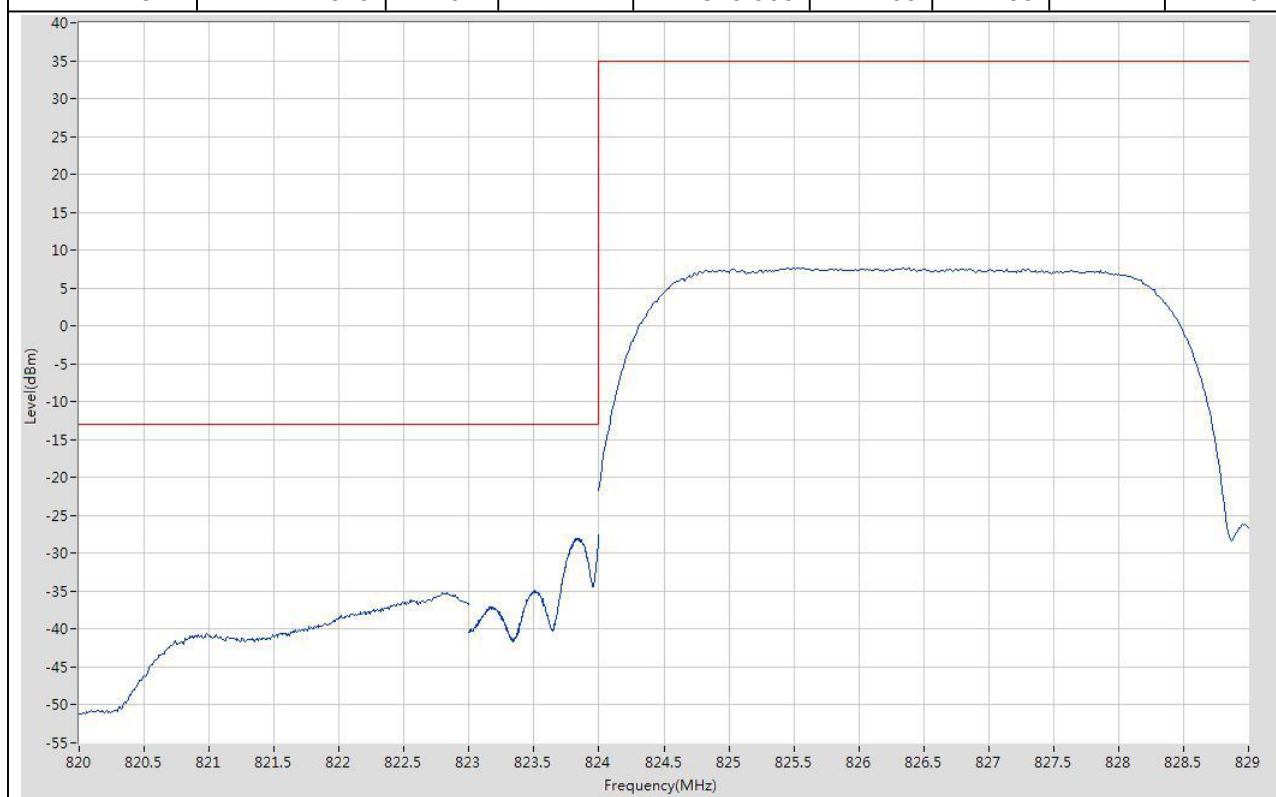
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1751.725	5.7	35	Pass	401
1755	1756	0.051	RMS	1755	-27.19	-13	Pass	401
1756	1760	1	RMS	1756	-29.72	-13	Pass	41



3. WCDMA_Band5

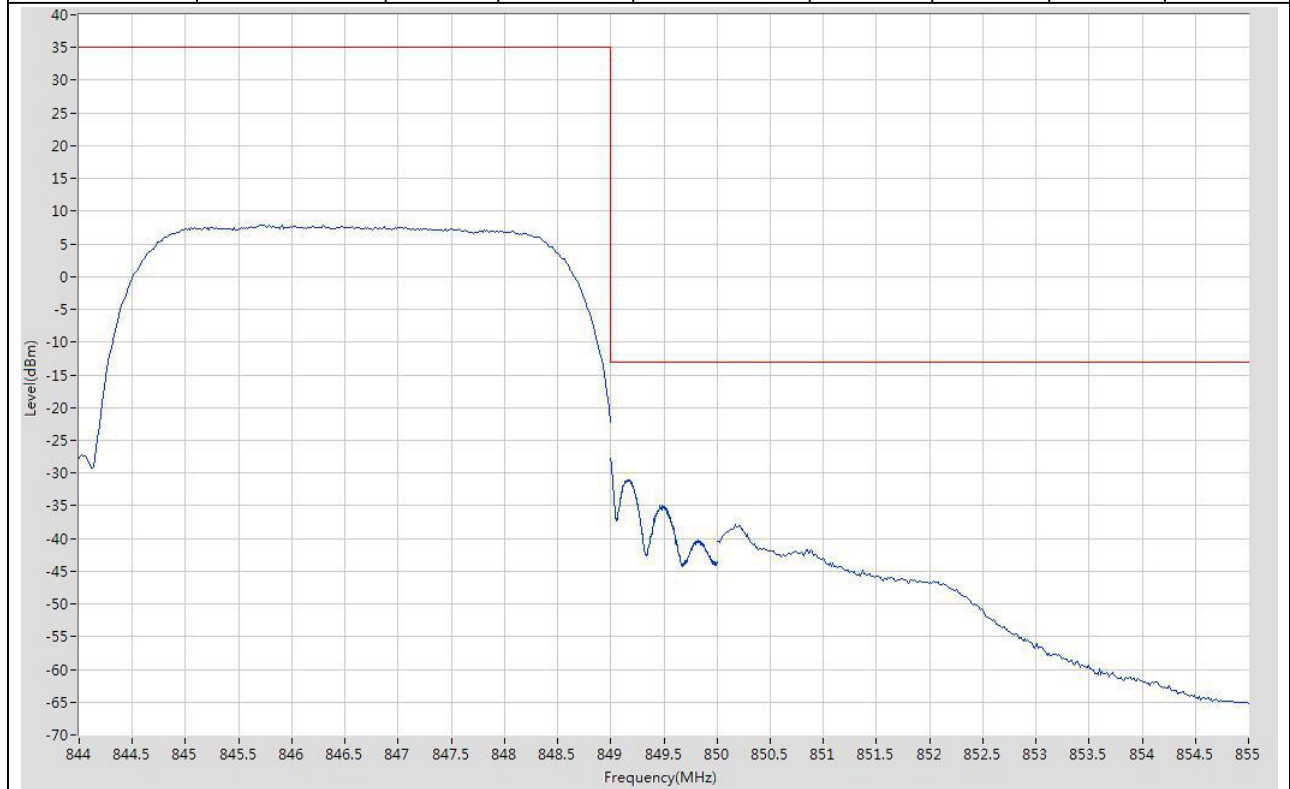
3.1 WCDMA Band Edge(NTNV)(Channel:4132)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
820	823	0.1	RMS	822.798	-35.18	-13	Pass	401
823	824	0.051	RMS	824	-27.58	-13	Pass	401
824	829	0.1	RMS	825.563	7.68	35	Pass	401



3.2 WCDMA Band Edge(NTNV)(Channel:4233)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	845.725	7.86	35	Pass	401
849	850	0.051	RMS	849	-27.77	-13	Pass	401
850	855	0.1	RMS	850.175	-37.9	-13	Pass	401



4. LTE_Band2

4.1. LTE Band Edge(NTNV)(Subtest:1, Channel:18607, 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
1840	1848	1	RMS	1848	-43.22	-13	Pass	601
1848	1849	1	RMS	1849	-37.46	-13	Pass	2
1849	1850	0.02	RMS	1849.987	-28.2	-13	Pass	601
1850	1852	0.1	RMS	1850.253	20.39	30	Pass	601



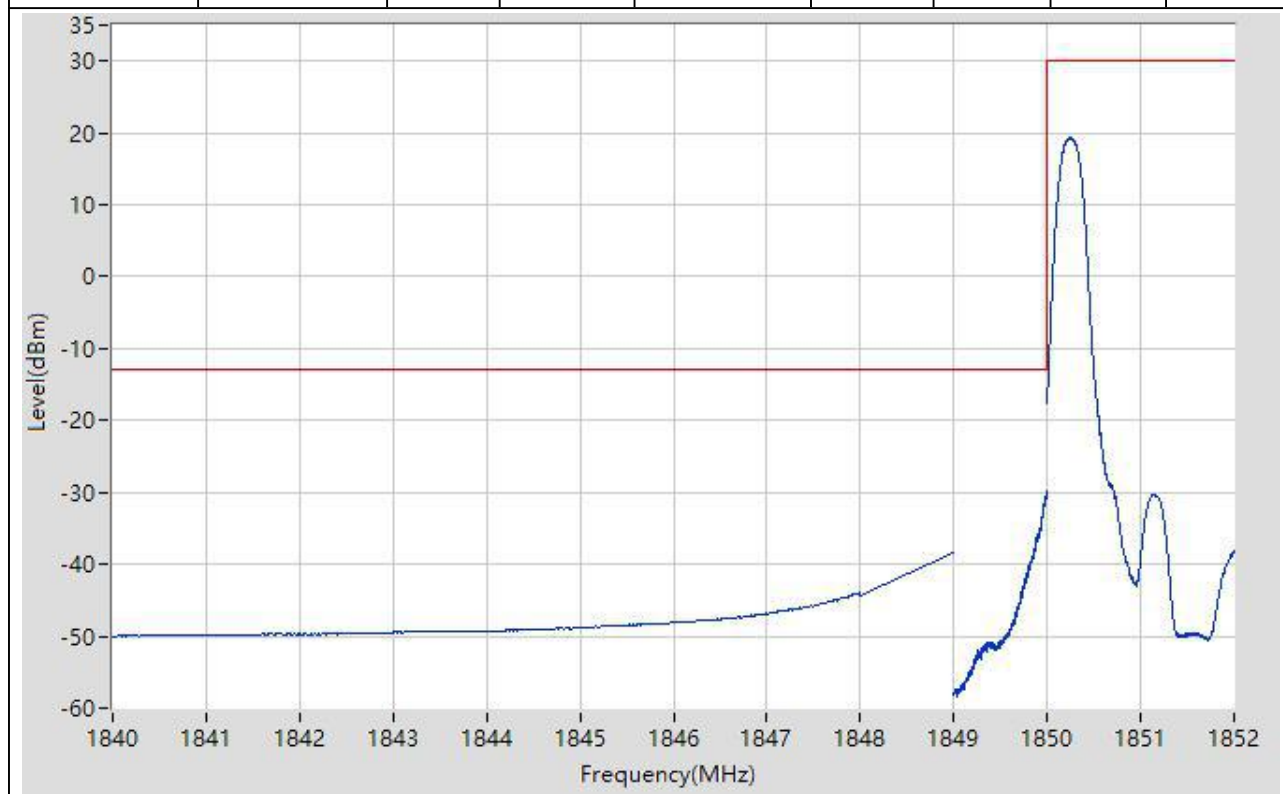
4.2. LTE Band Edge(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-35.3	-13	Pass	601
1848	1849	1	RMS	1849	-27.18	-13	Pass	2
1849	1850	0.02	RMS	1849.988	-33.64	-13	Pass	601
1850	1852	0.1	RMS	1850.273	11.94	30	Pass	601



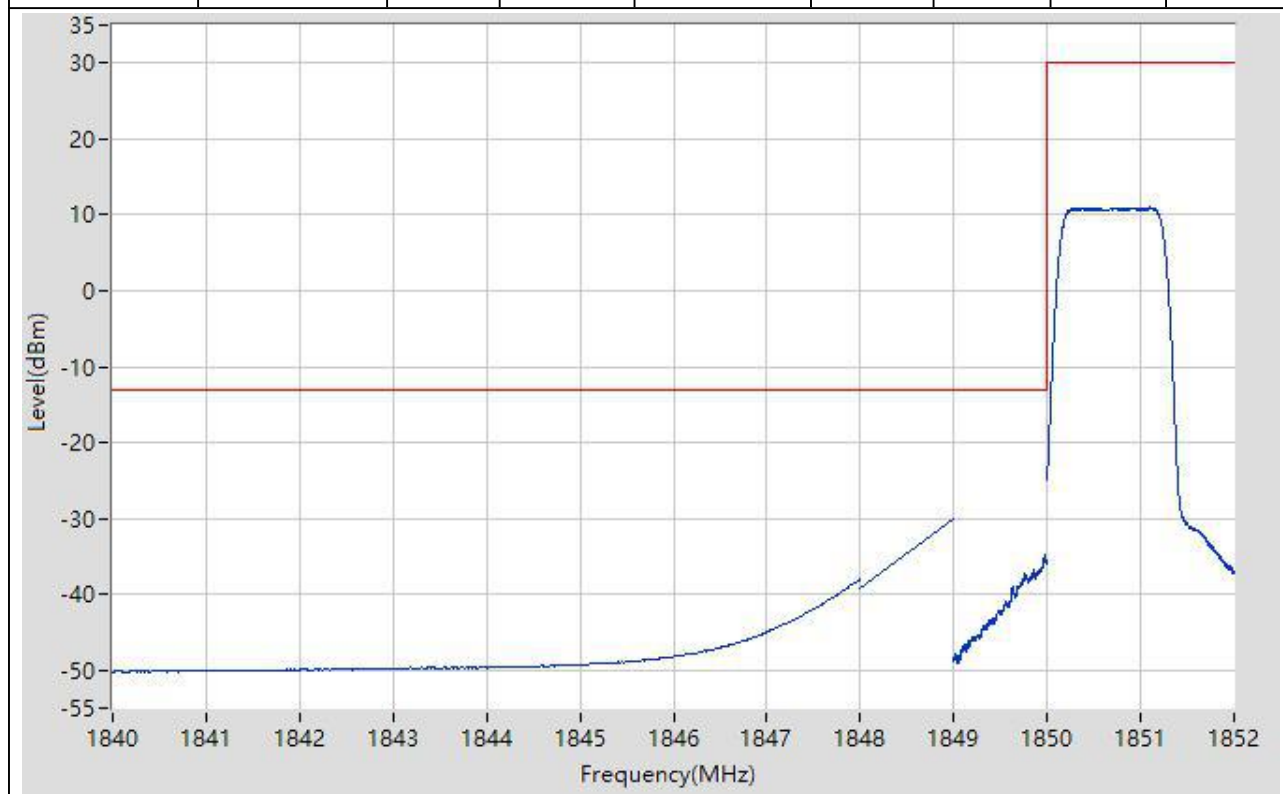
4.3. LTE Band Edge(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-43.98	-13	Pass	601
1848	1849	1	RMS	1849	-38.46	-13	Pass	2
1849	1850	0.02	RMS	1850	-29.77	-13	Pass	601
1850	1852	0.1	RMS	1850.25	19.34	30	Pass	601



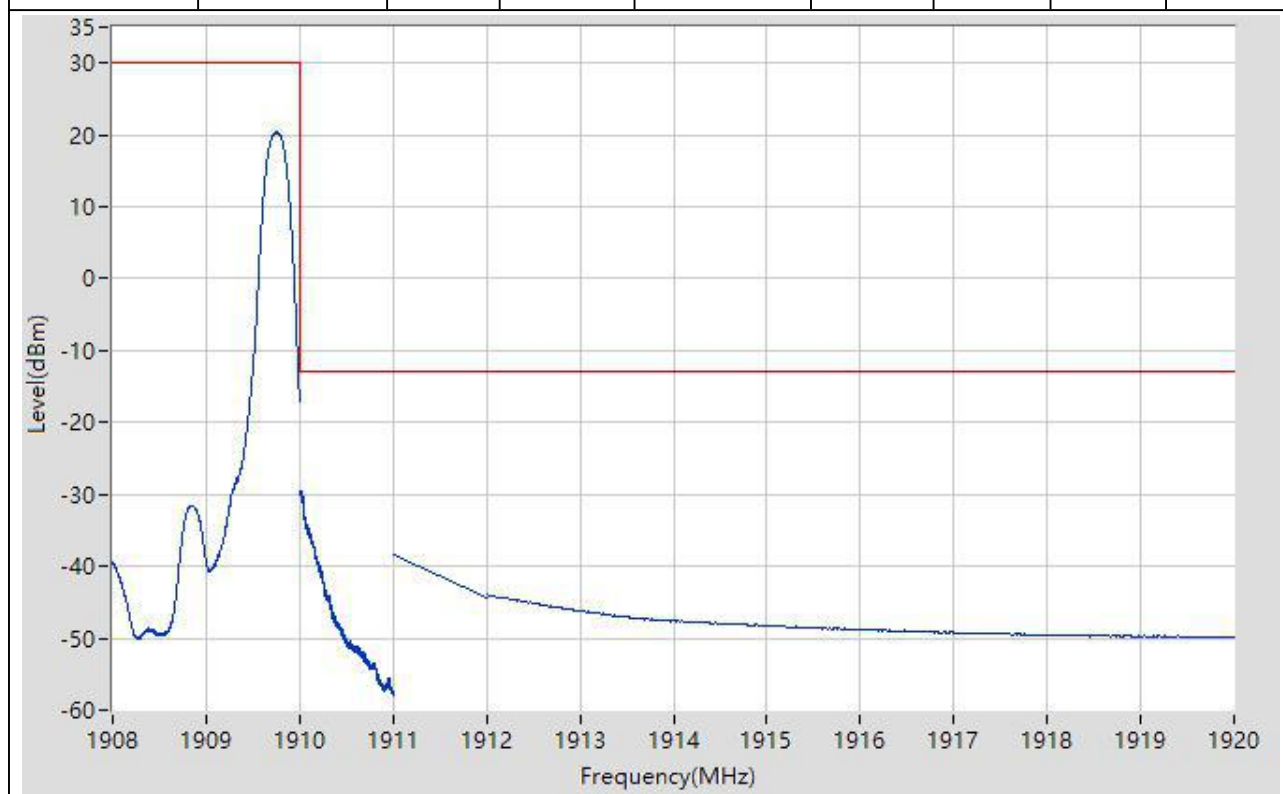
4.4. LTE Band Edge(NTNV)(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-38.03	-13	Pass	601
1848	1849	1	RMS	1849	-30.18	-13	Pass	2
1849	1850	0.02	RMS	1849.973	-34.88	-13	Pass	601
1850	1852	0.1	RMS	1851.093	10.96	30	Pass	601



4.5. LTE Band Edge(NTNV)(Subtest:5, Channel:19193, 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
1908	1910	0.1	RMS	1909.757	20.32	30	Pass	601
1910	1911	0.02	RMS	1910.008	-29.44	-13	Pass	601
1911	1912	1	RMS	1911	-38.43	-13	Pass	2
1912	1920	1	RMS	1912	-43.9	-13	Pass	601



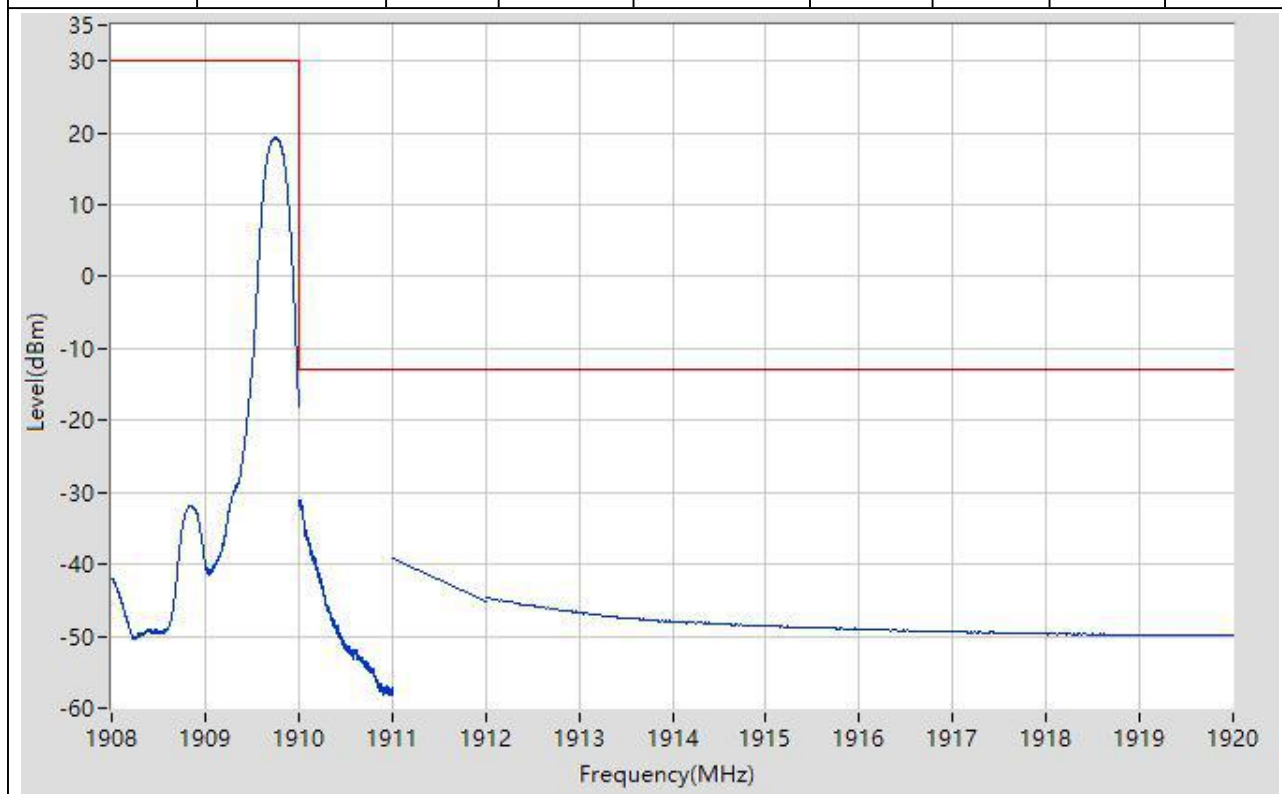
4.6. LTE Band Edge(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1908	1910	0.1	RMS	1908.91	11.8	30	Pass	601
1910	1911	0.02	RMS	1910.032	-37.24	-13	Pass	601
1911	1912	1	RMS	1911	-30.2	-13	Pass	2
1912	1920	1	RMS	1912	-35.42	-13	Pass	601



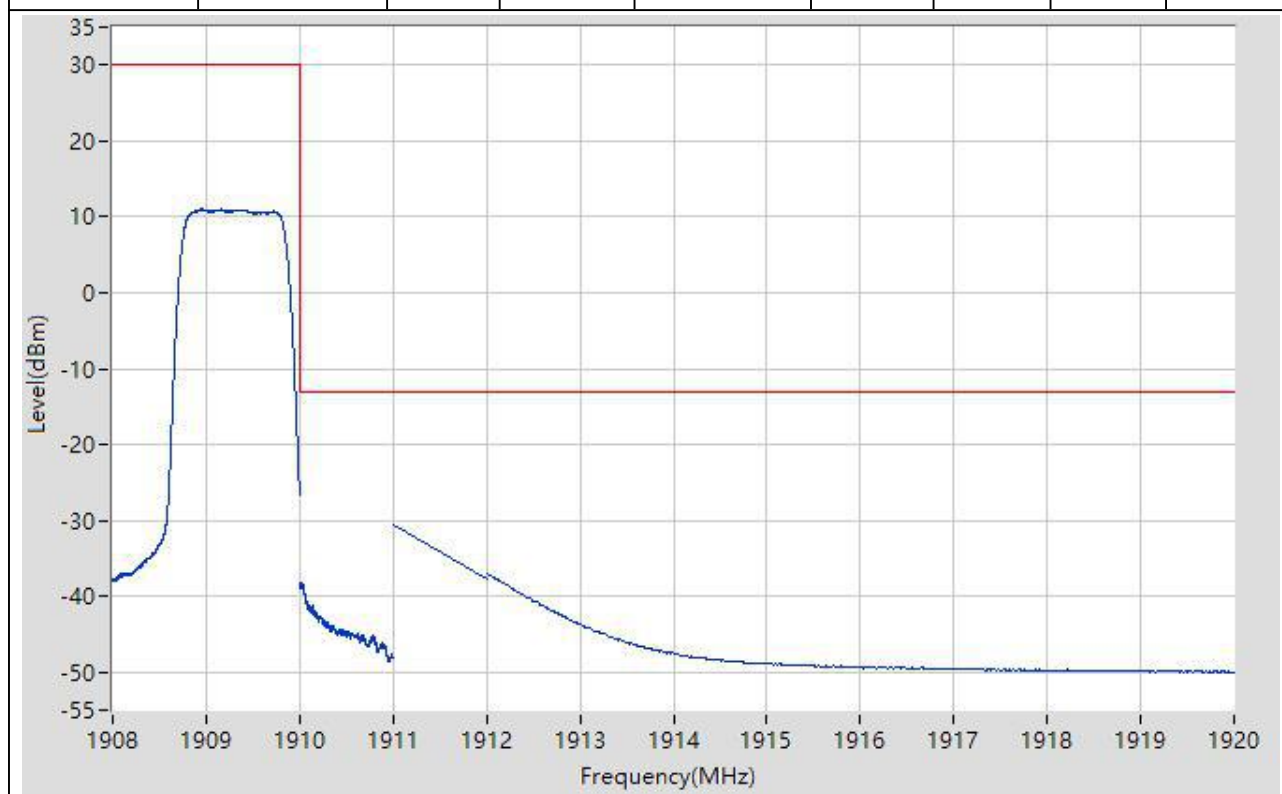
4.7. LTE Band Edge(NTNV)(Subtest:7, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.75	19.32	30	Pass	601
1910	1911	0.02	RMS	1910.007	-31.05	-13	Pass	601
1911	1912	1	RMS	1911	-39.21	-13	Pass	2
1912	1920	1	RMS	1912	-44.55	-13	Pass	601



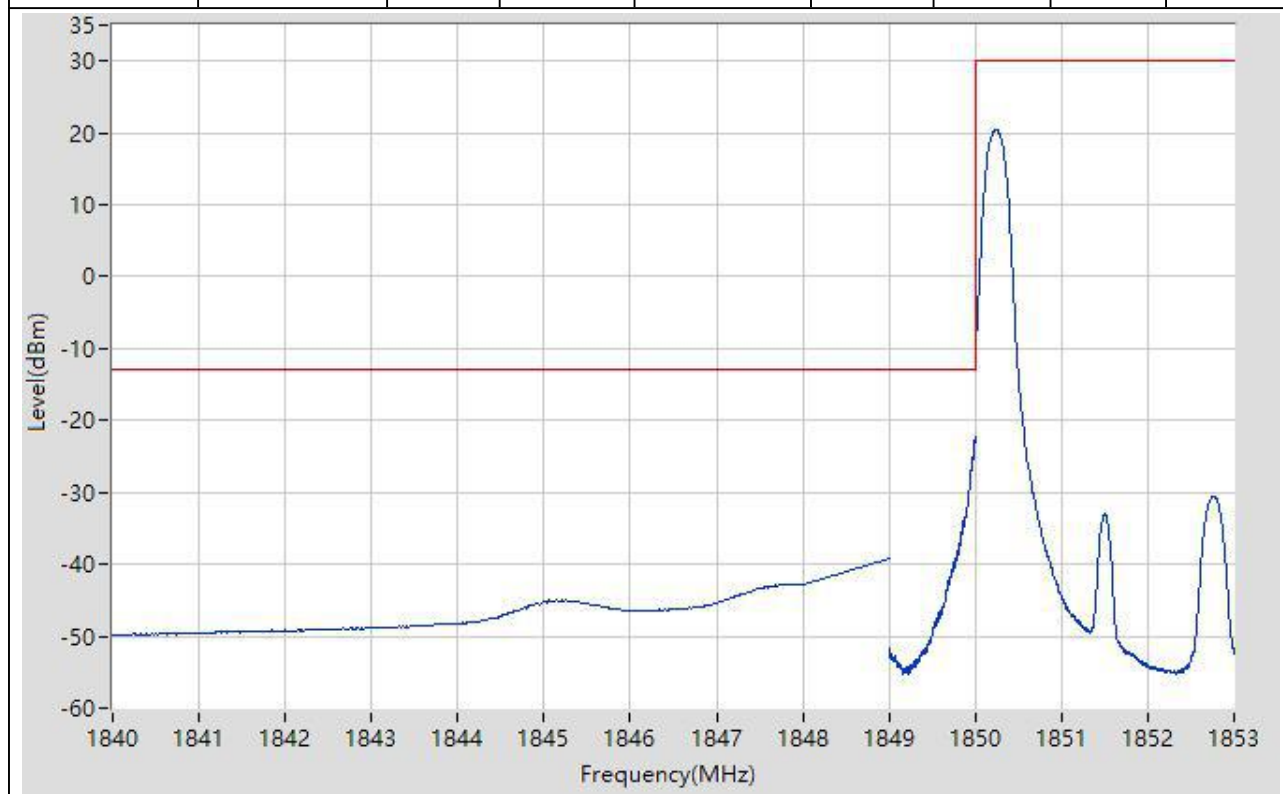
4.8. LTE Band Edge(NTNV)(Subtest:8, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1908	1910	0.1	RMS	1908.963	10.97	30	Pass	601
1910	1911	0.02	RMS	1910.013	-38.19	-13	Pass	601
1911	1912	1	RMS	1911	-30.67	-13	Pass	2
1912	1920	1	RMS	1912	-36.97	-13	Pass	601



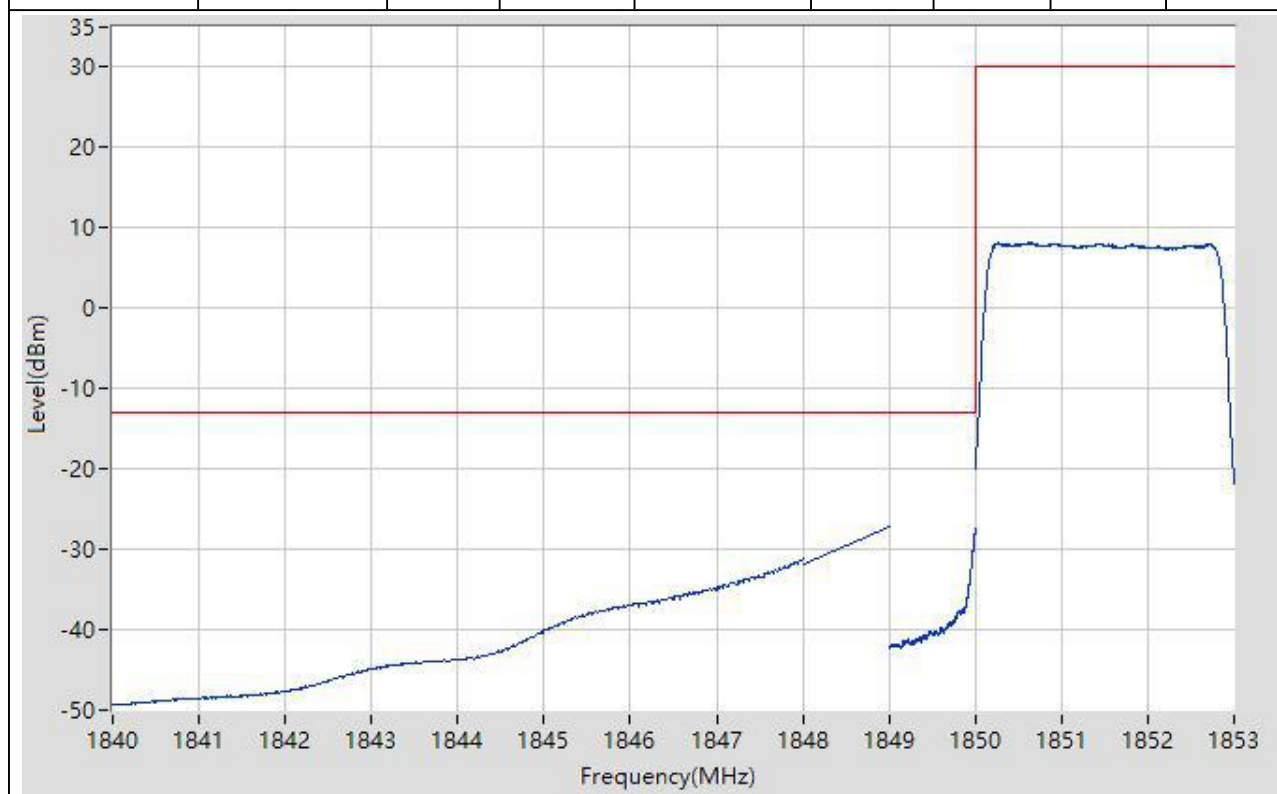
4.9. LTE Band Edge(NTNV)(Subtest:9, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.973	-42.77	-13	Pass	601
1848	1849	1	RMS	1849	-39.21	-13	Pass	2
1849	1850	0.03	RMS	1850	-22.15	-13	Pass	601
1850	1853	0.1	RMS	1850.24	20.37	30	Pass	601



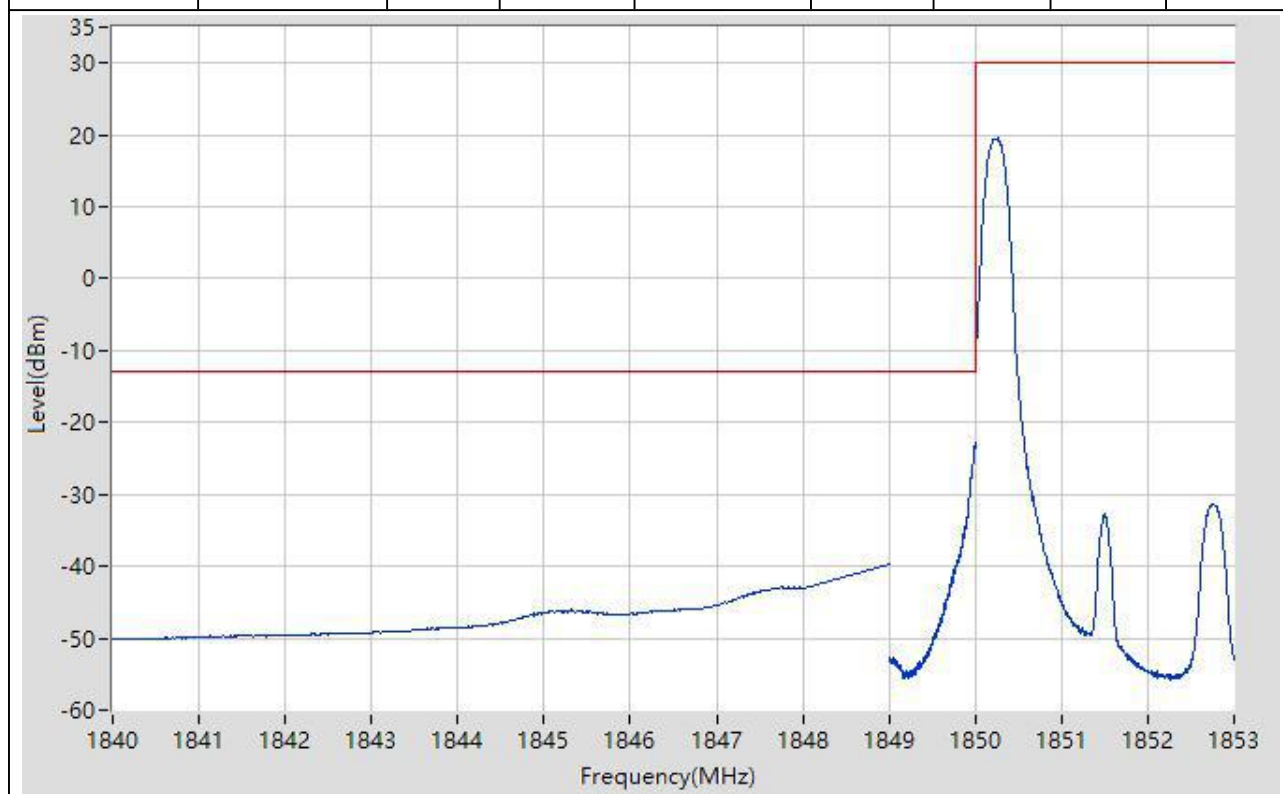
4.10. LTE Band Edge(NTNV)(Subtest:10, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-31.22	-13	Pass	601
1848	1849	1	RMS	1849	-27.24	-13	Pass	2
1849	1850	0.03	RMS	1850	-27.33	-13	Pass	601
1850	1853	0.1	RMS	1850.27	8.18	30	Pass	601



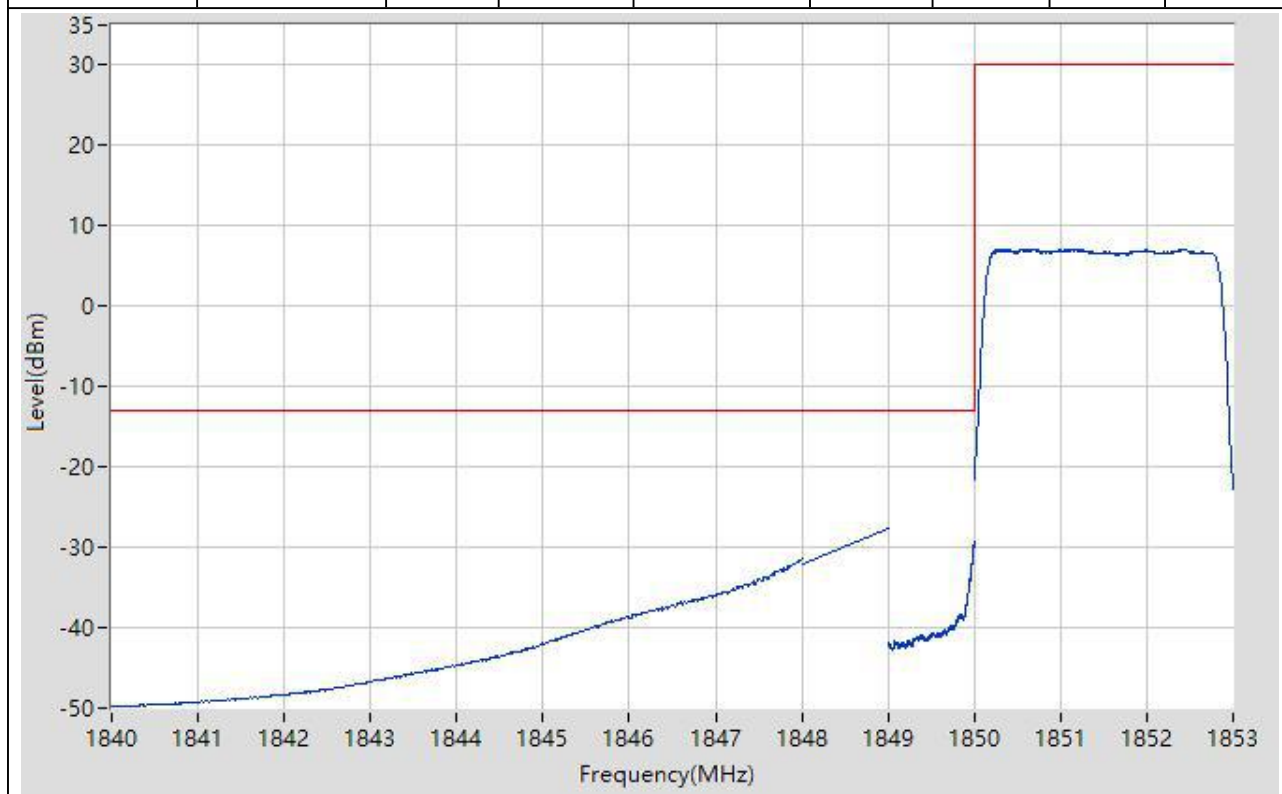
4.11. LTE Band Edge(NTNV)(Subtest:11, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.827	-42.91	-13	Pass	601
1848	1849	1	RMS	1849	-39.68	-13	Pass	2
1849	1850	0.03	RMS	1850	-22.65	-13	Pass	601
1850	1853	0.1	RMS	1850.255	19.53	30	Pass	601



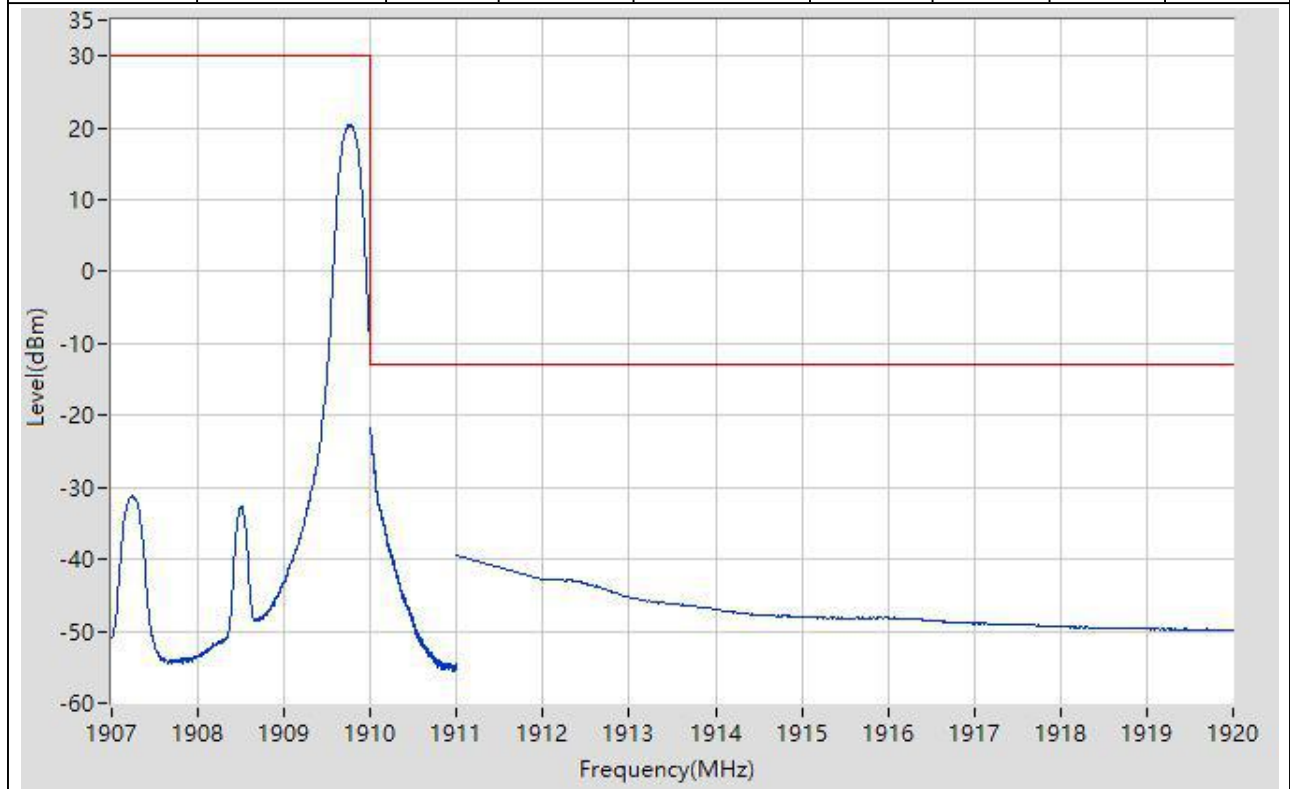
4.12. LTE Band Edge(NTNV)(Subtest:12, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-31.47	-13	Pass	601
1848	1849	1	RMS	1849	-27.53	-13	Pass	2
1849	1850	0.03	RMS	1850	-29.24	-13	Pass	601
1850	1853	0.1	RMS	1850.38	7.17	30	Pass	601



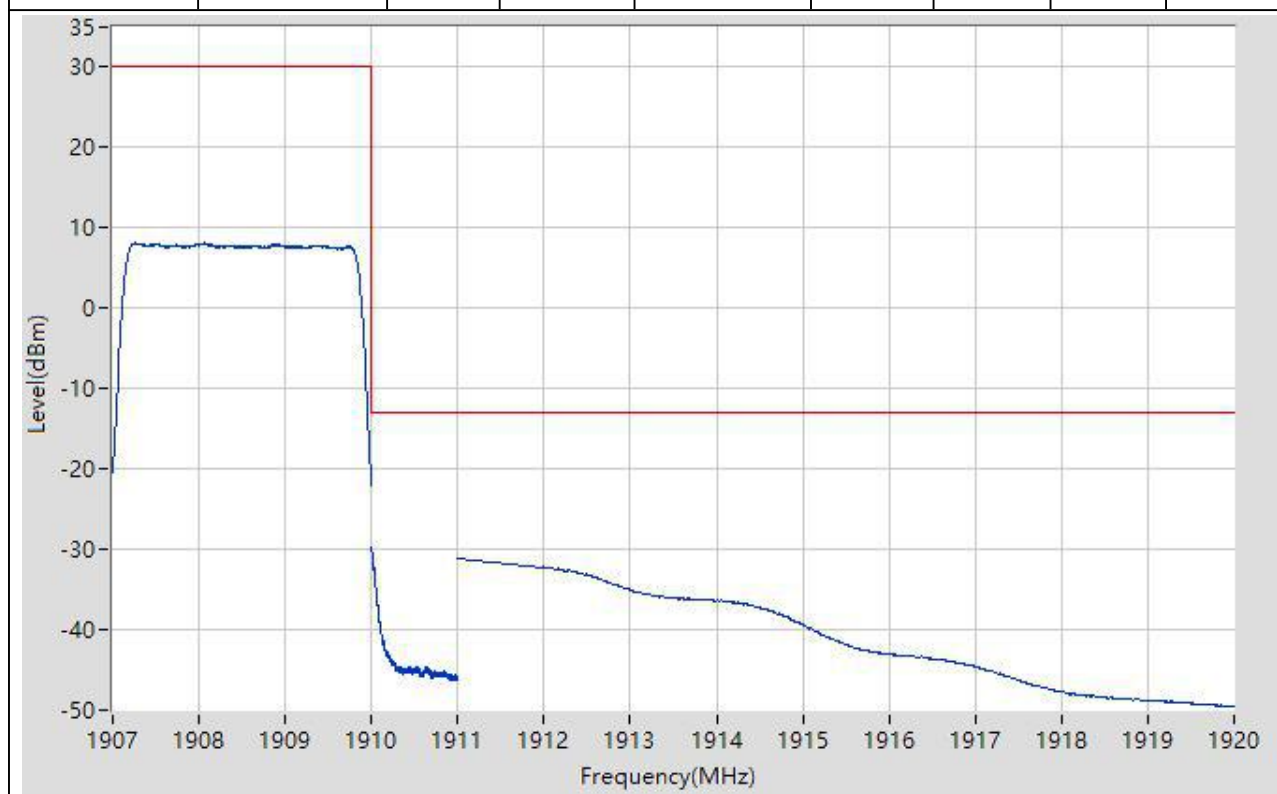
4.13. LTE Band Edge(NTNV)(Subtest:13, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1909.77	20.37	30	Pass	601
1910	1911	0.03	RMS	1910	-21.83	-13	Pass	601
1911	1912	1	RMS	1911	-39.5	-13	Pass	2
1912	1920	1	RMS	1912.107	-42.79	-13	Pass	601



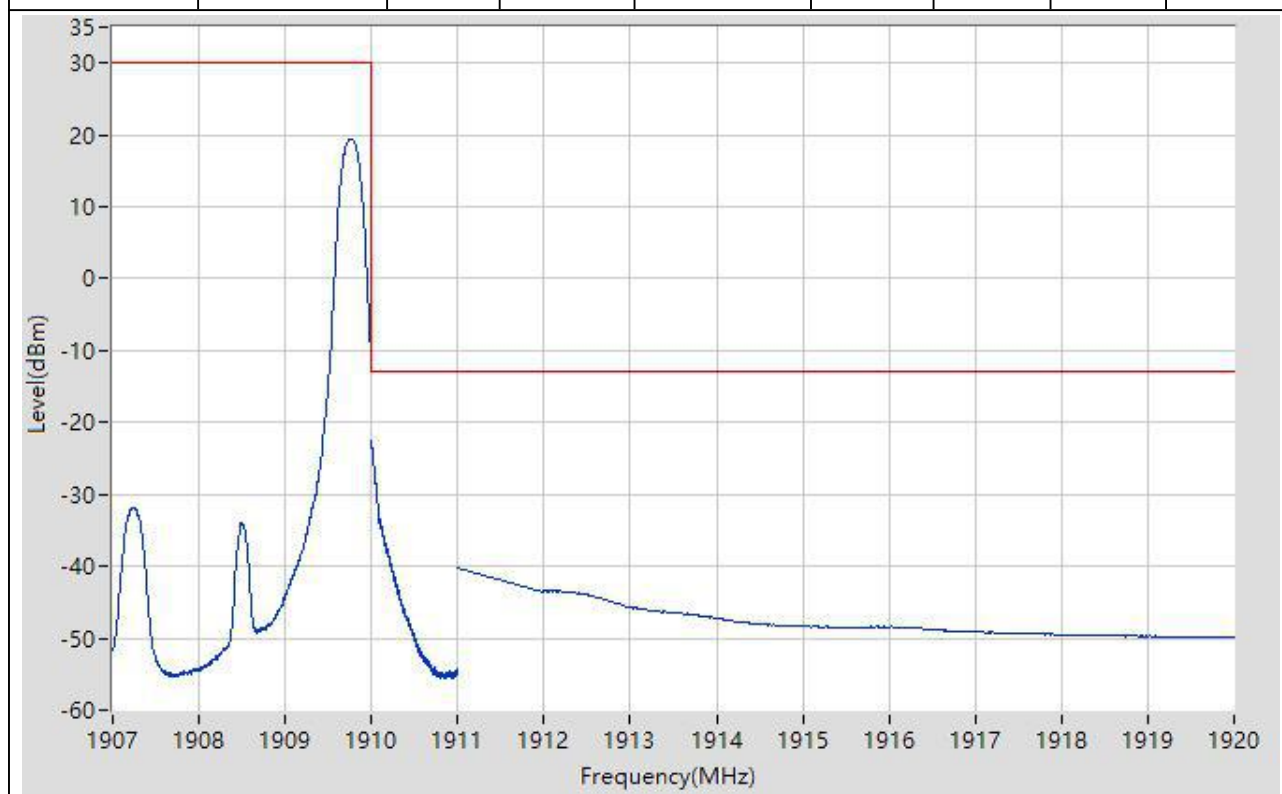
4.14. LTE Band Edge(NTNV)(Subtest:14, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1907.27	8.15	30	Pass	601
1910	1911	0.03	RMS	1910.002	-29.73	-13	Pass	601
1911	1912	1	RMS	1911	-31.08	-13	Pass	2
1912	1920	1	RMS	1912	-32.18	-13	Pass	601



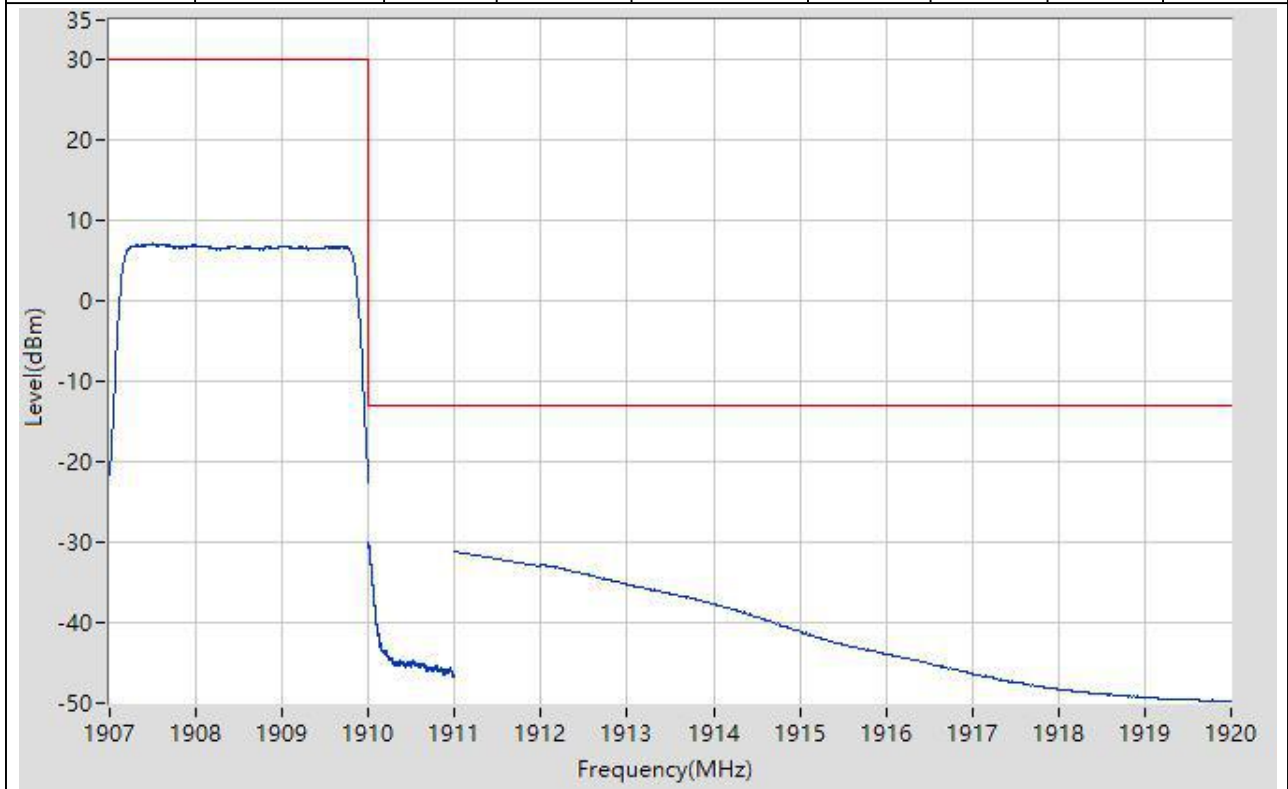
4.15. LTE Band Edge(NTNV)(Subtest:15, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1909.755	19.4	30	Pass	601
1910	1911	0.03	RMS	1910	-22.6	-13	Pass	601
1911	1912	1	RMS	1911	-40.12	-13	Pass	2
1912	1920	1	RMS	1912.027	-43.39	-13	Pass	601



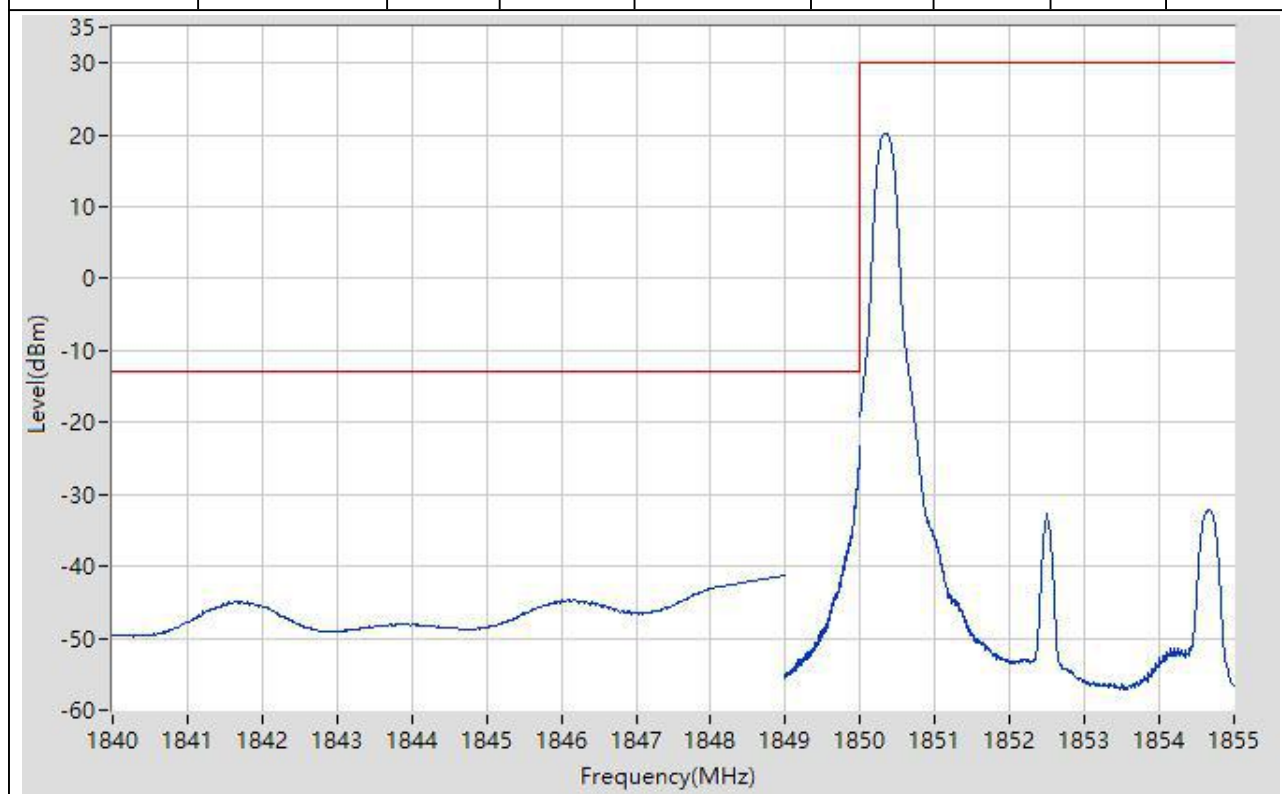
4.16. LTE Band Edge(NTNV)(Subtest:16, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1907.505	7.19	30	Pass	601
1910	1911	0.03	RMS	1910	-29.95	-13	Pass	601
1911	1912	1	RMS	1911	-31.11	-13	Pass	2
1912	1920	1	RMS	1912	-32.74	-13	Pass	601



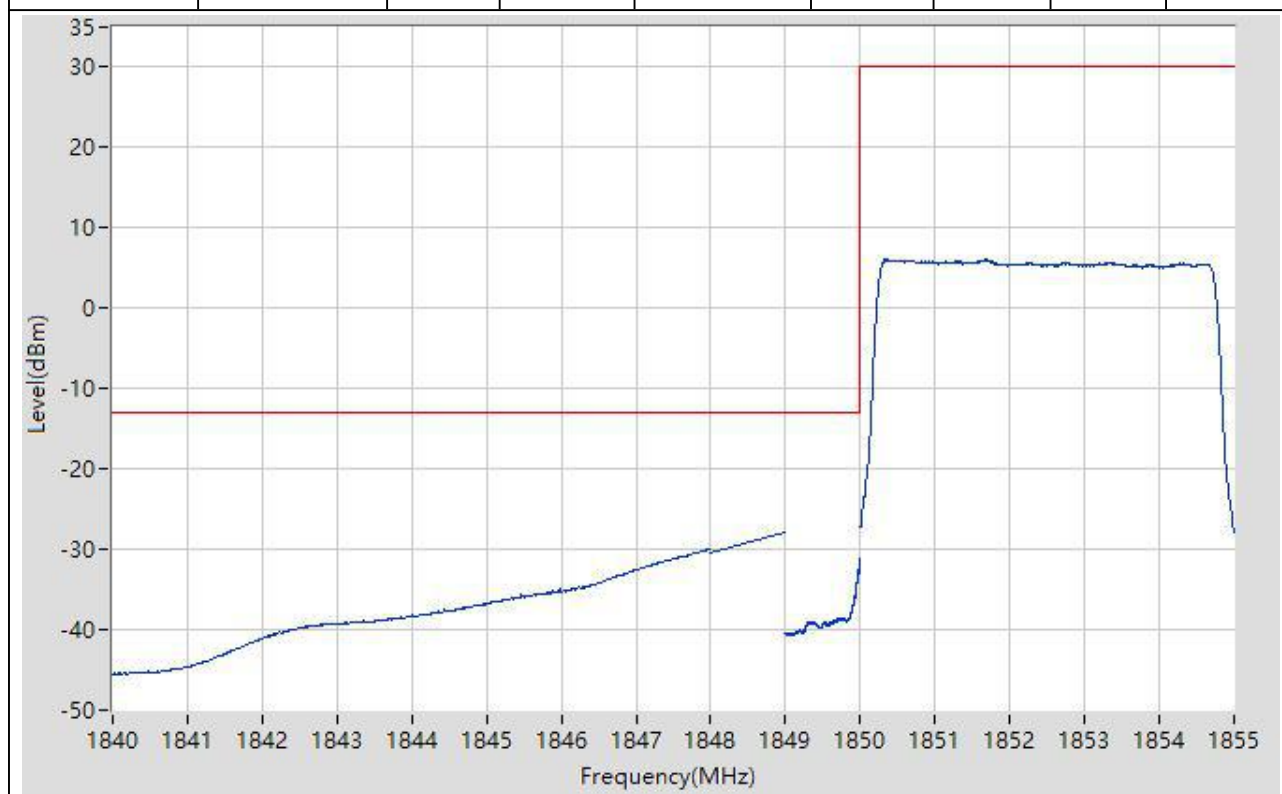
4.17. LTE Band Edge(NTNV)(Subtest:17, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-43.08	-13	Pass	601
1848	1849	1	RMS	1849	-41.28	-13	Pass	2
1849	1850	0.051	RMS	1850	-23.42	-13	Pass	601
1850	1855	0.1	RMS	1850.325	20.22	30	Pass	601



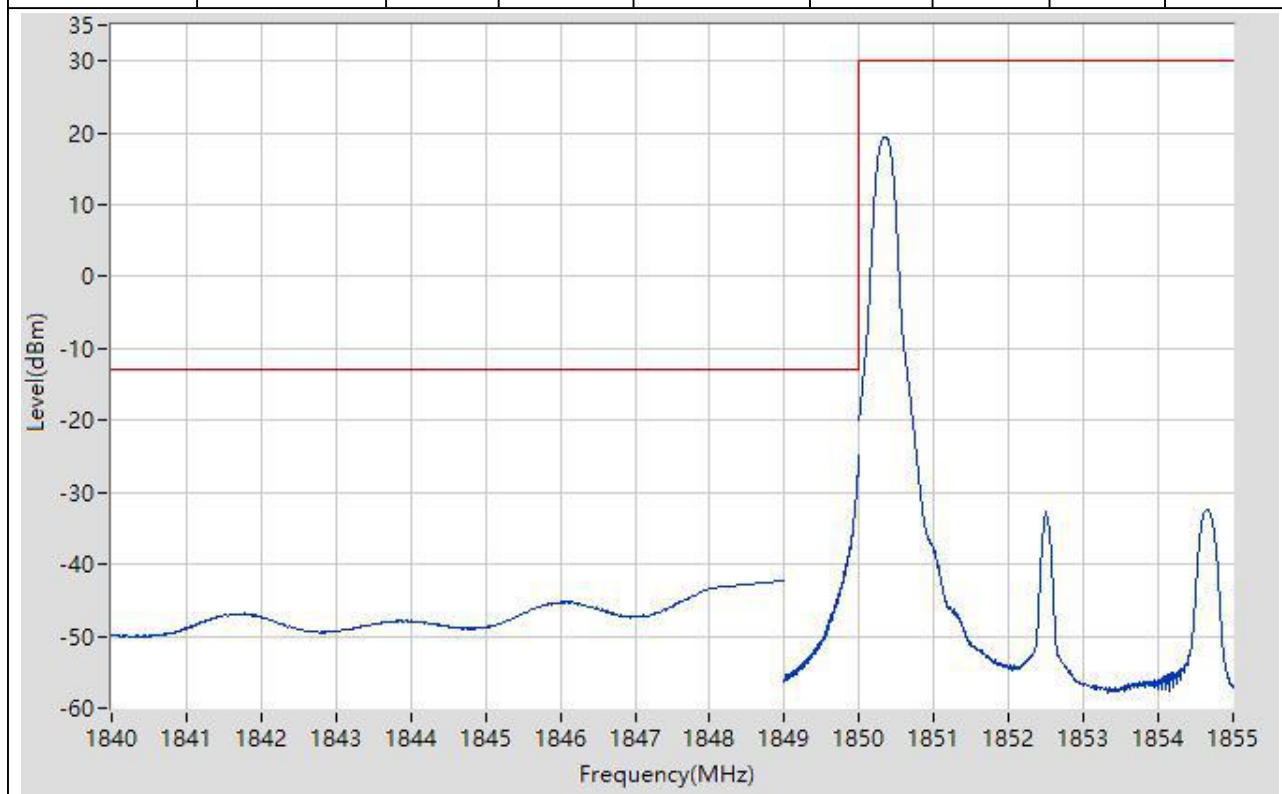
4.18. LTE Band Edge(NTNV)(Subtest:18, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-29.99	-13	Pass	601
1848	1849	1	RMS	1849	-27.79	-13	Pass	2
1849	1850	0.051	RMS	1849.998	-31.04	-13	Pass	601
1850	1855	0.1	RMS	1850.375	6.08	30	Pass	601



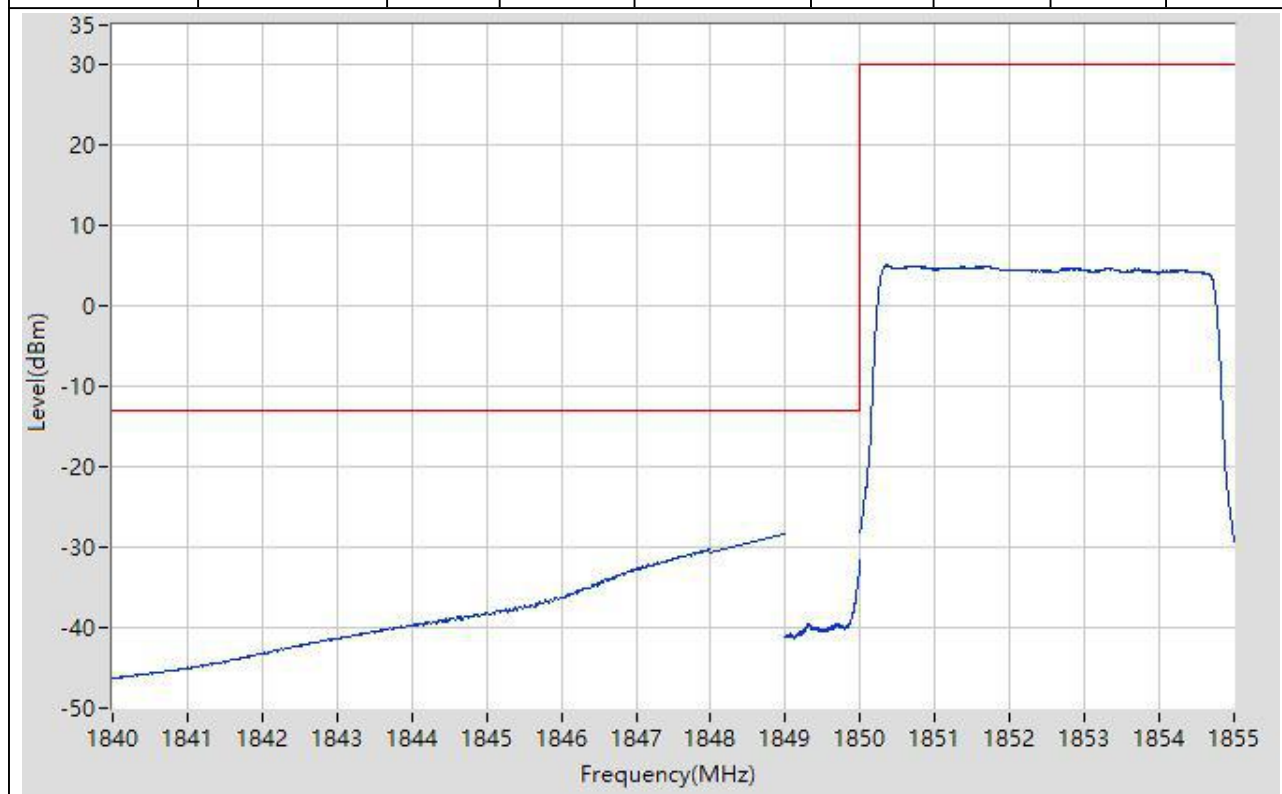
4.19. LTE Band Edge(NTNV)(Subtest:19, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-43.41	-13	Pass	601
1848	1849	1	RMS	1849	-42.27	-13	Pass	2
1849	1850	0.051	RMS	1850	-24.91	-13	Pass	601
1850	1855	0.1	RMS	1850.35	19.5	30	Pass	601



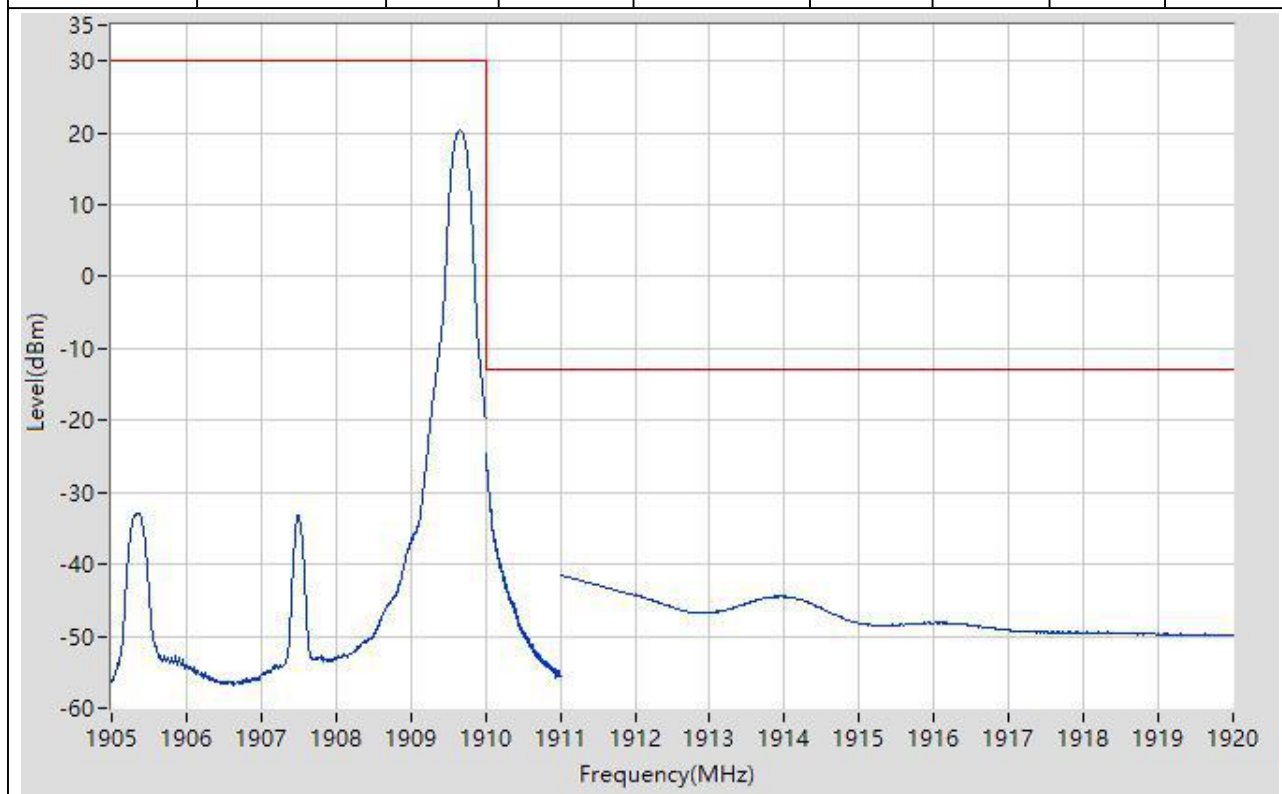
4.20. LTE Band Edge(NTNV)(Subtest:20, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.987	-30.24	-13	Pass	601
1848	1849	1	RMS	1849	-28.33	-13	Pass	2
1849	1850	0.051	RMS	1850	-31.66	-13	Pass	601
1850	1855	0.1	RMS	1850.358	5.12	30	Pass	601



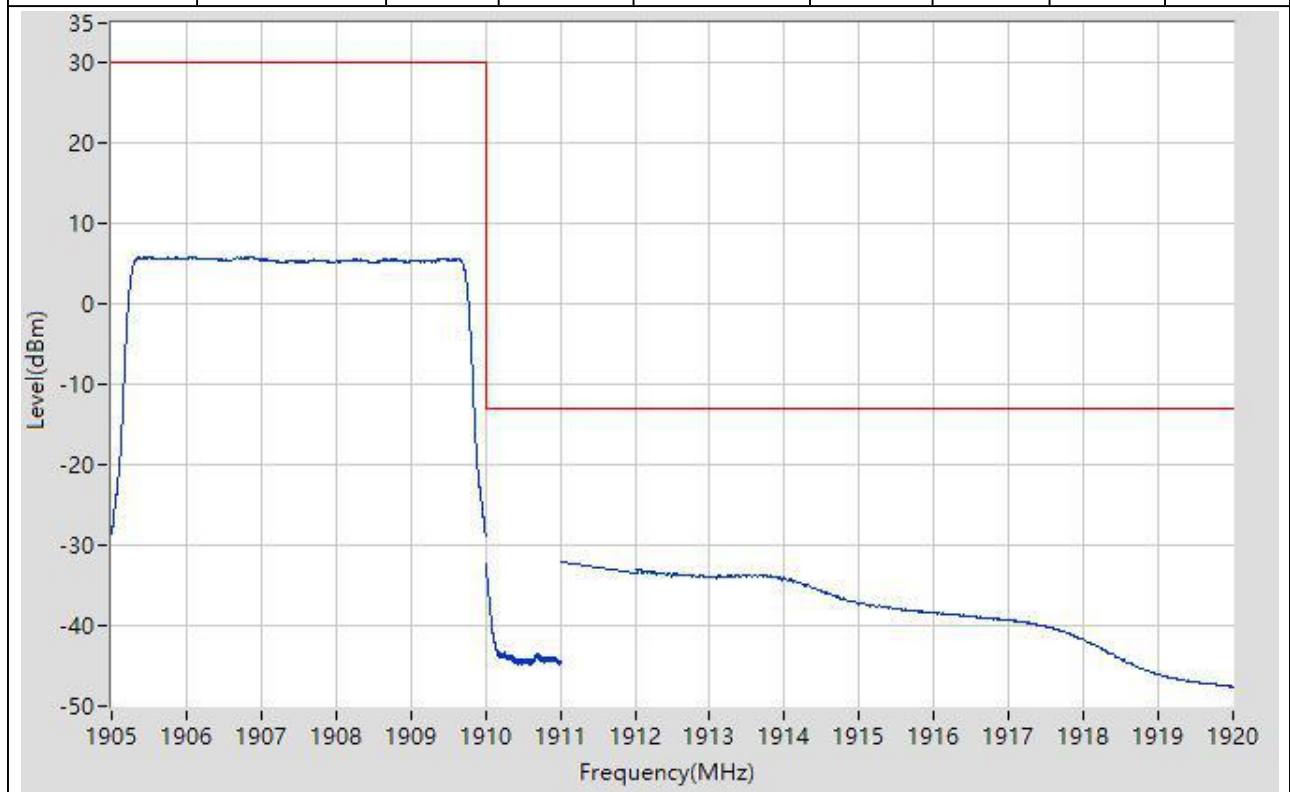
4.21. LTE Band Edge(NTNV)(Subtest:21, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1909.65	20.32	30	Pass	601
1910	1911	0.051	RMS	1910	-24.66	-13	Pass	601
1911	1912	1	RMS	1911	-41.55	-13	Pass	2
1912	1920	1	RMS	1912	-44.24	-13	Pass	601



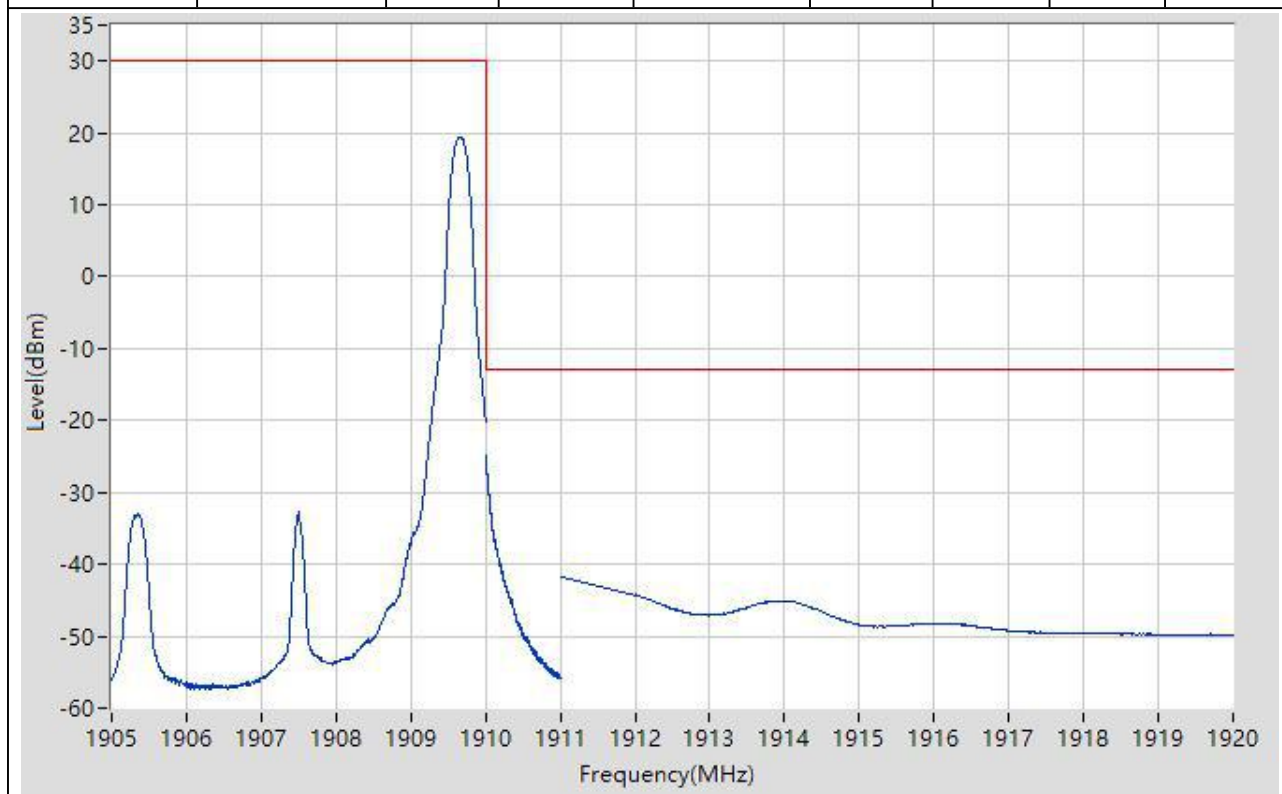
4.22. LTE Band Edge(NTNV)(Subtest:22, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1906.85	5.88	30	Pass	601
1910	1911	0.051	RMS	1910	-32.2	-13	Pass	601
1911	1912	1	RMS	1911	-32	-13	Pass	2
1912	1920	1	RMS	1912	-33	-13	Pass	601



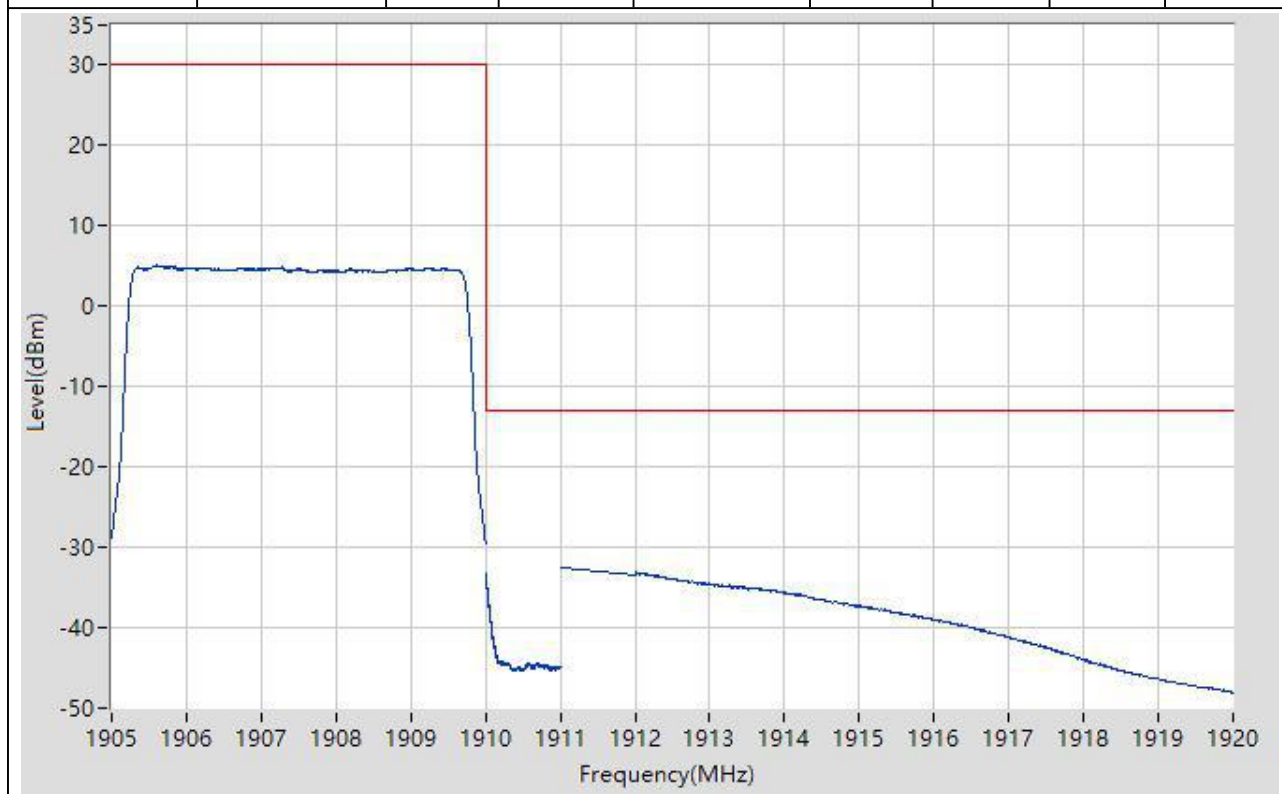
4.23. LTE Band Edge(NTNV)(Subtest:23, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1909.642	19.47	30	Pass	601
1910	1911	0.051	RMS	1910	-24.93	-13	Pass	601
1911	1912	1	RMS	1911	-41.79	-13	Pass	2
1912	1920	1	RMS	1912	-44.23	-13	Pass	601



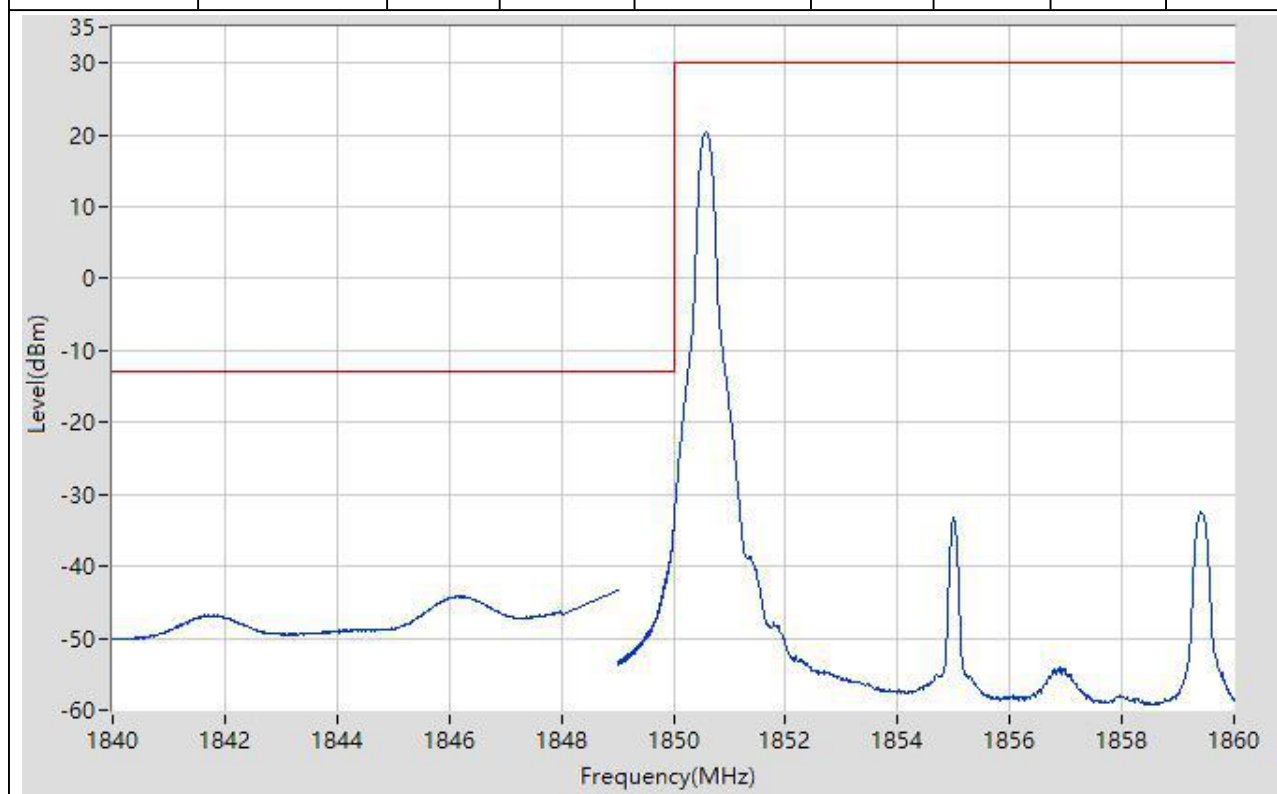
4.24. LTE Band Edge(NTNV)(Subtest:24, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1905.6	5.09	30	Pass	601
1910	1911	0.051	RMS	1910	-33.32	-13	Pass	601
1911	1912	1	RMS	1911	-32.42	-13	Pass	2
1912	1920	1	RMS	1912	-33.11	-13	Pass	601



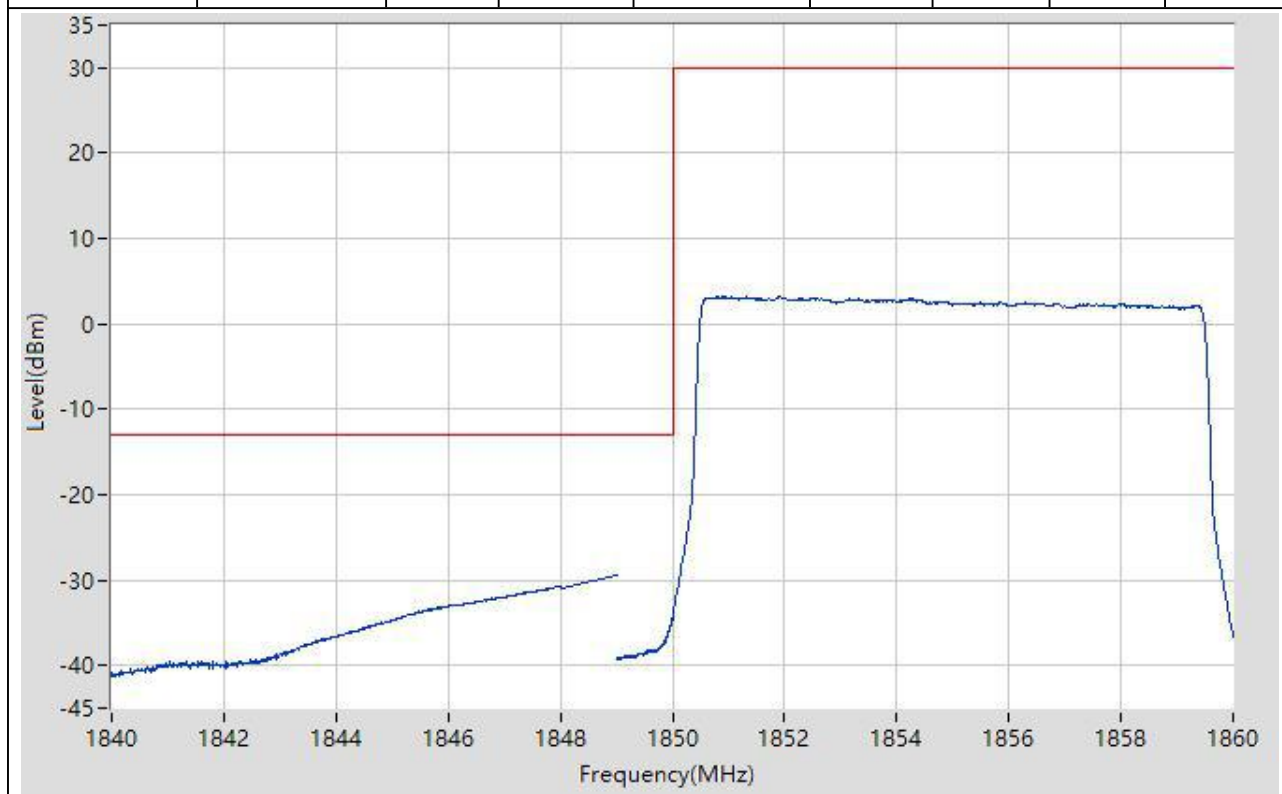
4.25. LTE Band Edge(NTNV)(Subtest:25, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1846.253	-44.17	-13	Pass	601
1848	1849	1	RMS	1849	-43.31	-13	Pass	2
1849	1850	0.1	RMS	1850	-34.78	-13	Pass	601
1850	1860	0.1	RMS	1850.6	20.35	30	Pass	601



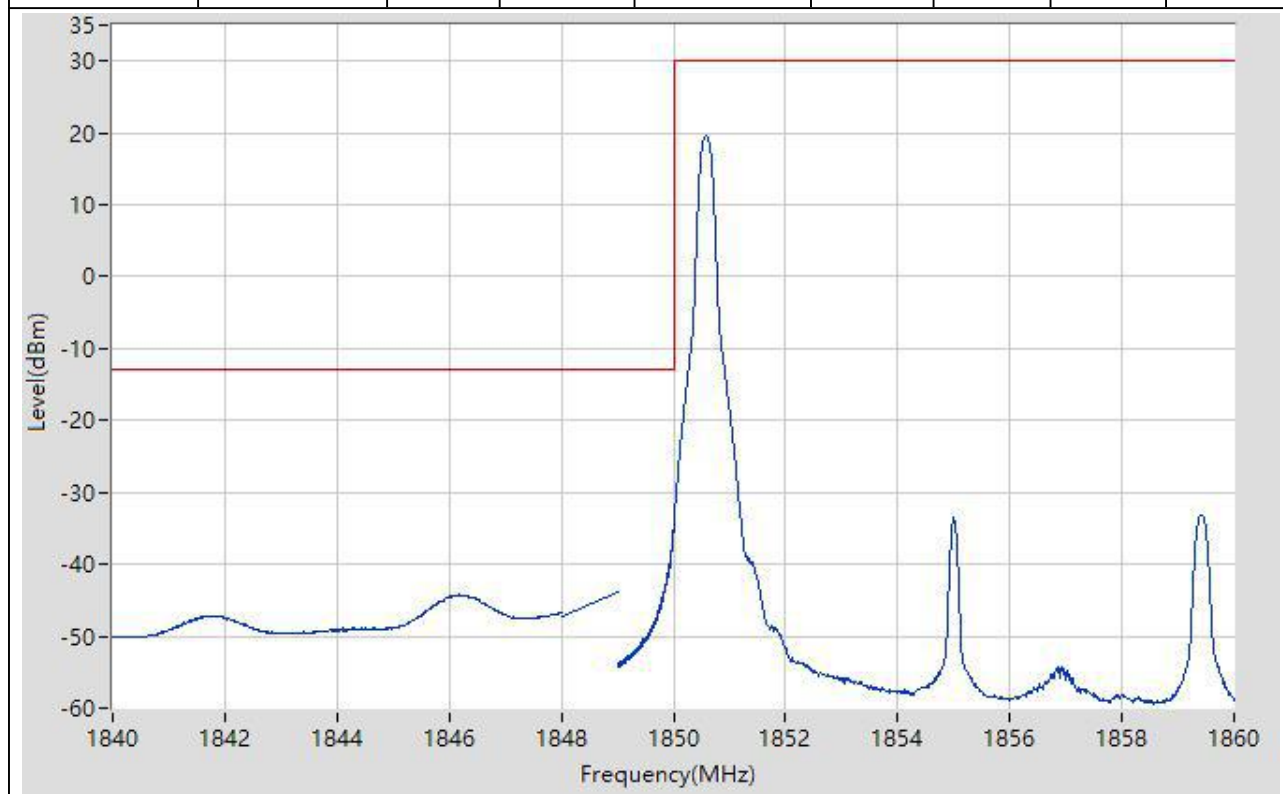
4.26. LTE Band Edge(NTNV)(Subtest:26, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-30.67	-13	Pass	601
1848	1849	1	RMS	1849	-29.5	-13	Pass	2
1849	1850	0.1	RMS	1849.998	-34.5	-13	Pass	601
1850	1860	0.1	RMS	1851.917	3.24	30	Pass	601



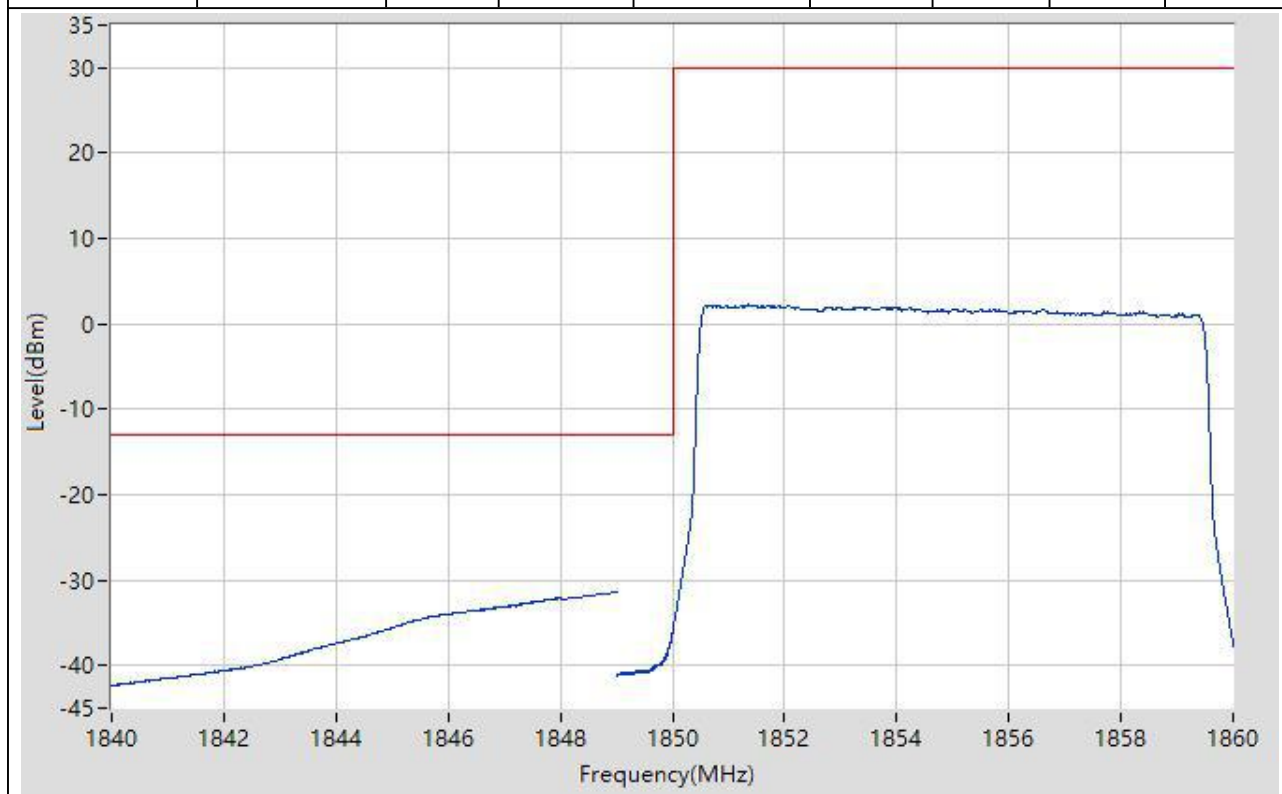
4.27. LTE Band Edge(NTNV)(Subtest:27, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1846.187	-44.24	-13	Pass	601
1848	1849	1	RMS	1849	-43.78	-13	Pass	2
1849	1850	0.1	RMS	1849.998	-35.33	-13	Pass	601
1850	1860	0.1	RMS	1850.583	19.62	30	Pass	601



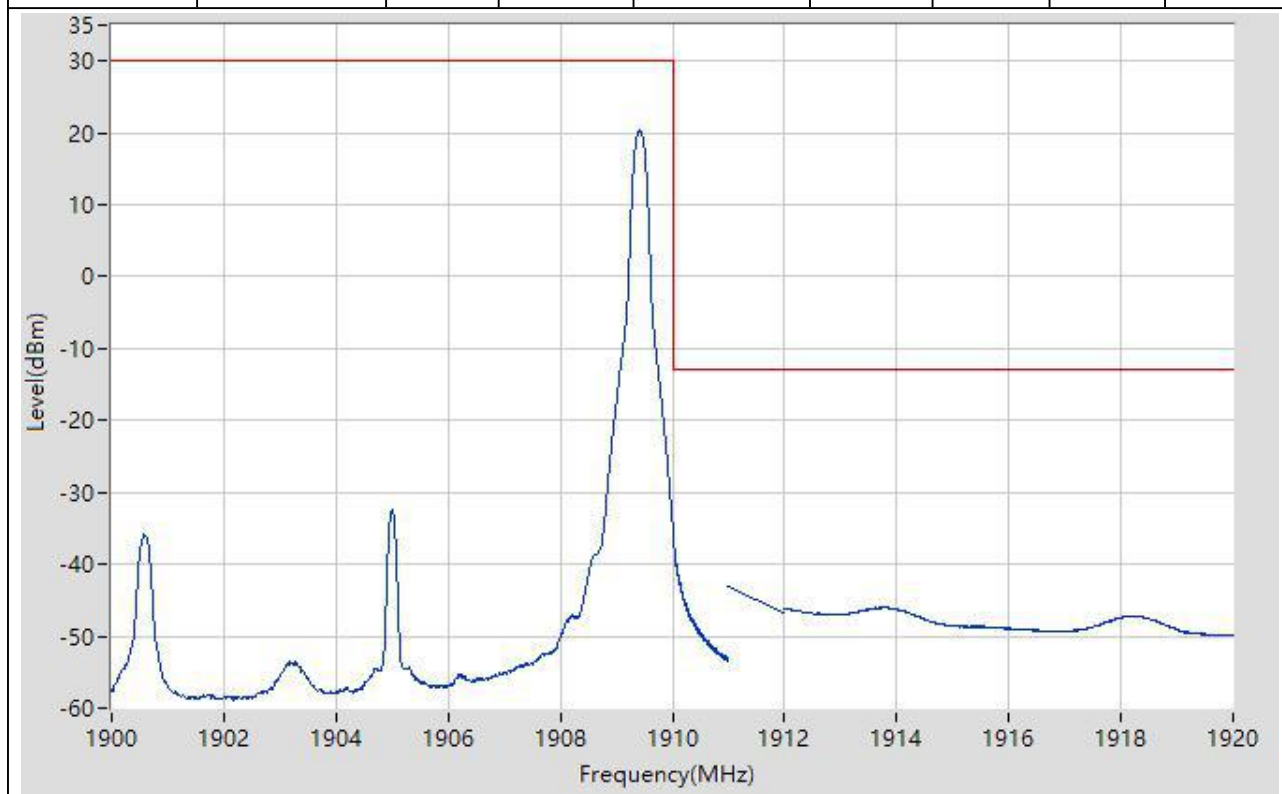
4.28. LTE Band Edge(NTNV)(Subtest:28, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.987	-32.11	-13	Pass	601
1848	1849	1	RMS	1849	-31.43	-13	Pass	2
1849	1850	0.1	RMS	1850	-36.17	-13	Pass	601
1850	1860	0.1	RMS	1851.367	2.29	30	Pass	601



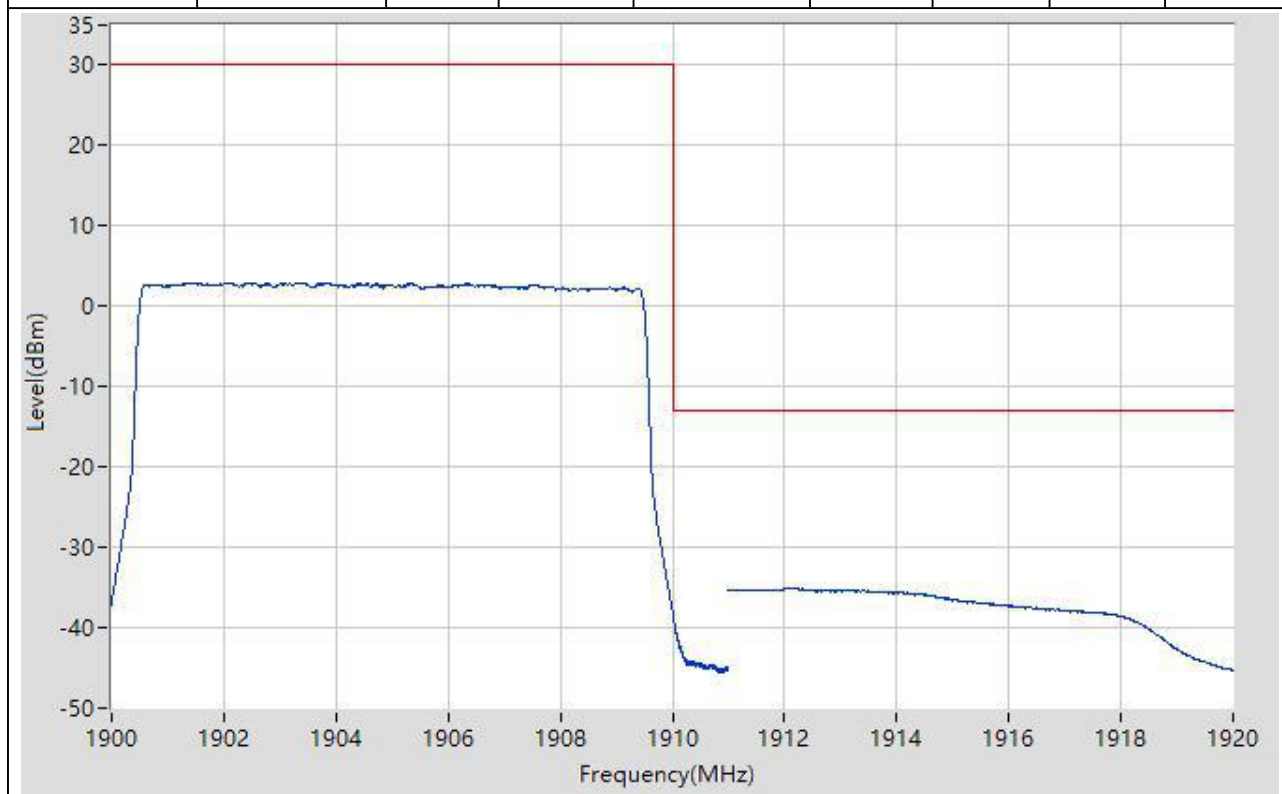
4.29. LTE Band Edge(NTNV)(Subtest:29, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.1	RMS	1909.417	20.31	30	Pass	601
1910	1911	0.1	RMS	1910	-34.7	-13	Pass	601
1911	1912	1	RMS	1911	-43.02	-13	Pass	2
1912	1920	1	RMS	1913.787	-45.96	-13	Pass	601



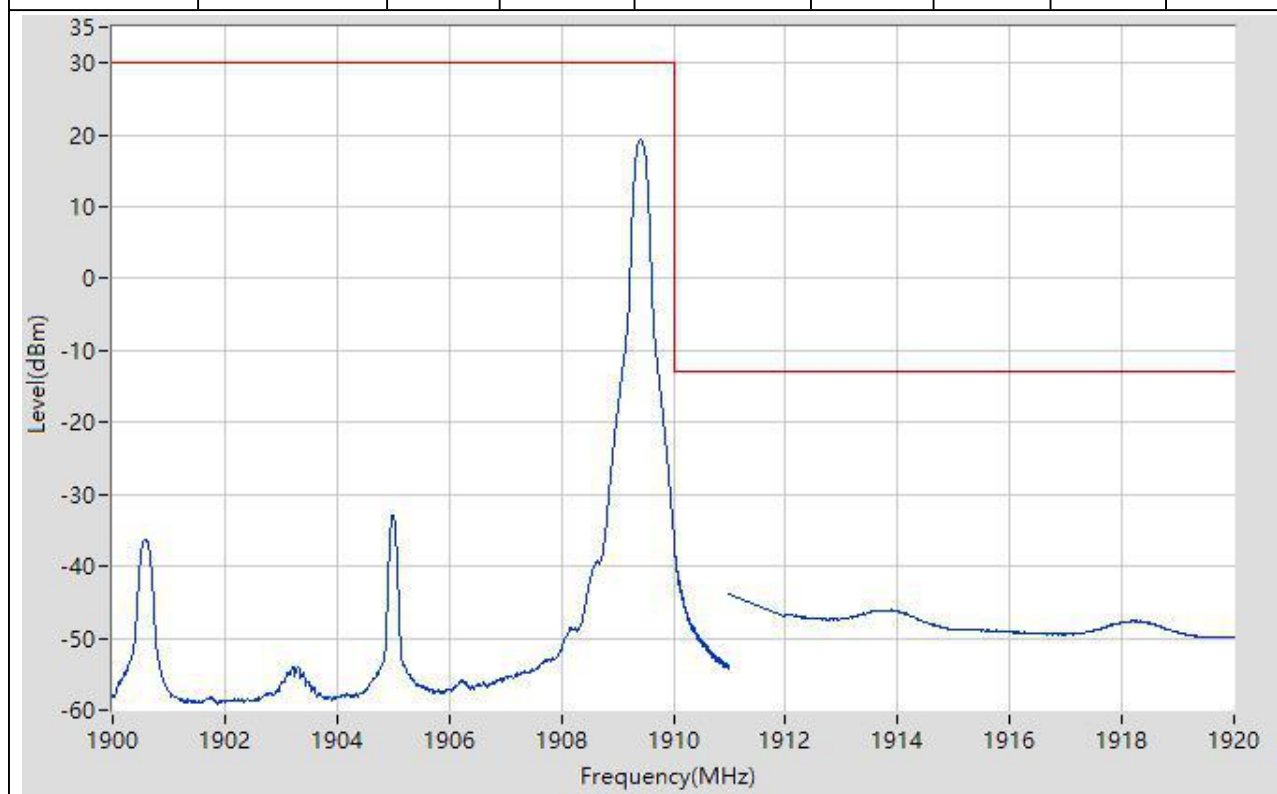
4.30. LTE Band Edge(NTNV)(Subtest:30, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.1	RMS	1903.85	2.97	30	Pass	601
1910	1911	0.1	RMS	1910.002	-38.08	-13	Pass	601
1911	1912	1	RMS	1911	-35.38	-13	Pass	2
1912	1920	1	RMS	1912.067	-35.09	-13	Pass	601



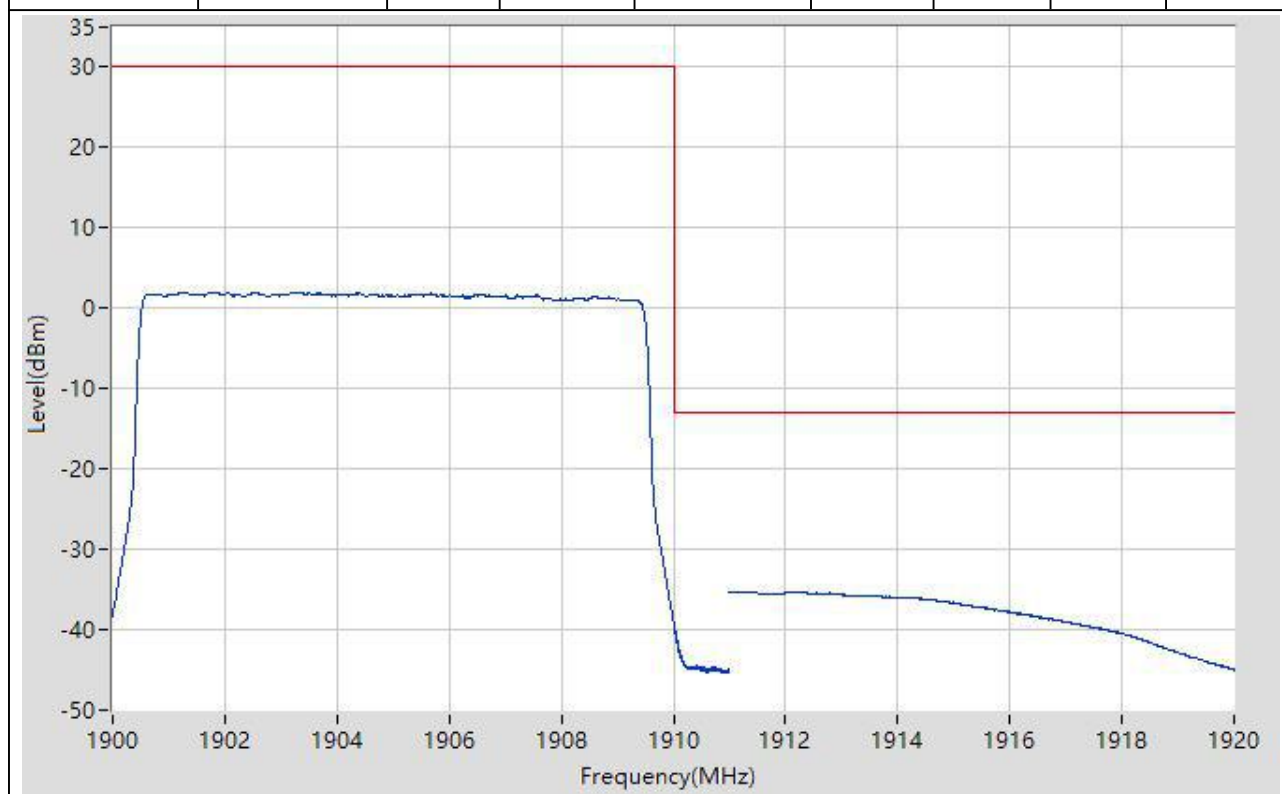
4.31. LTE Band Edge(NTNV)(Subtest:31, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.1	RMS	1909.417	19.35	30	Pass	601
1910	1911	0.1	RMS	1910.003	-35.49	-13	Pass	601
1911	1912	1	RMS	1911	-43.8	-13	Pass	2
1912	1920	1	RMS	1913.88	-46.07	-13	Pass	601



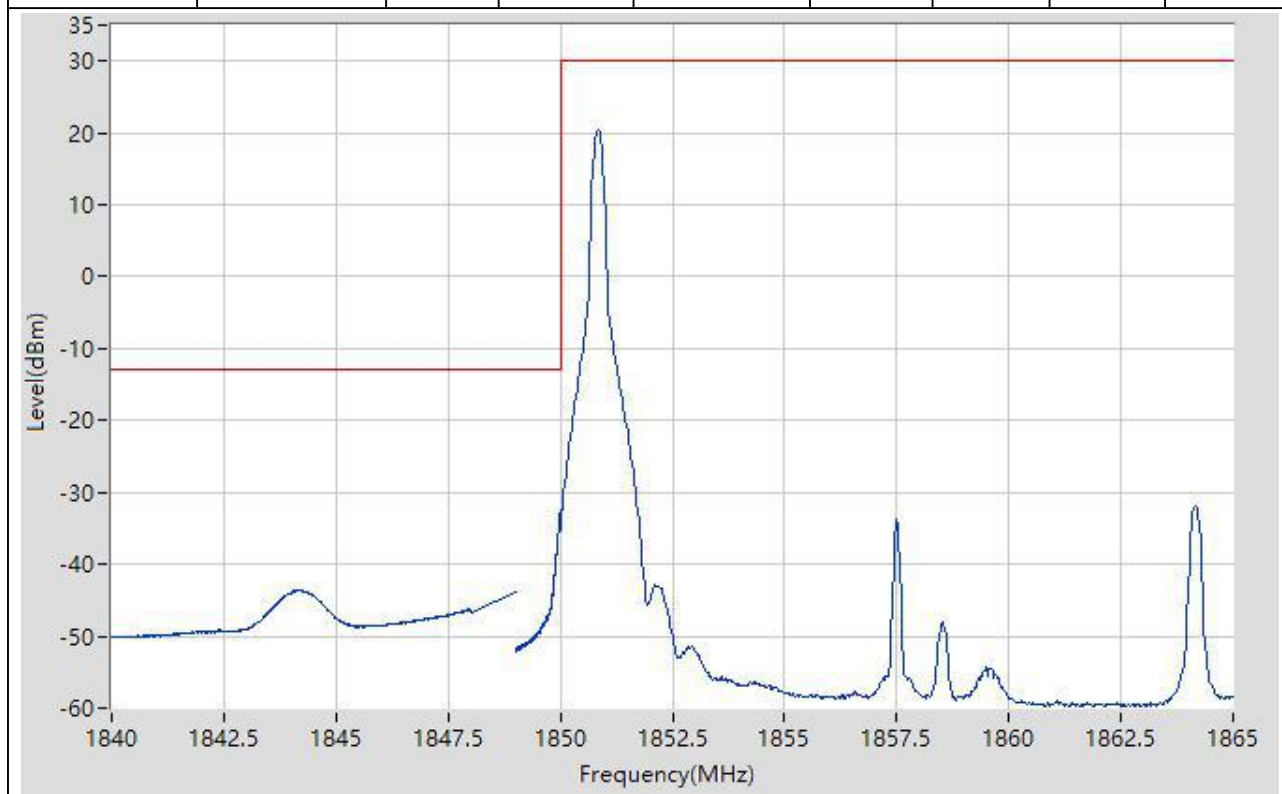
4.32. LTE Band Edge(NTNV)(Subtest:32, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.1	RMS	1901.217	2.01	30	Pass	601
1910	1911	0.1	RMS	1910.002	-39.15	-13	Pass	601
1911	1912	1	RMS	1911	-35.42	-13	Pass	2
1912	1920	1	RMS	1912.16	-35.25	-13	Pass	601



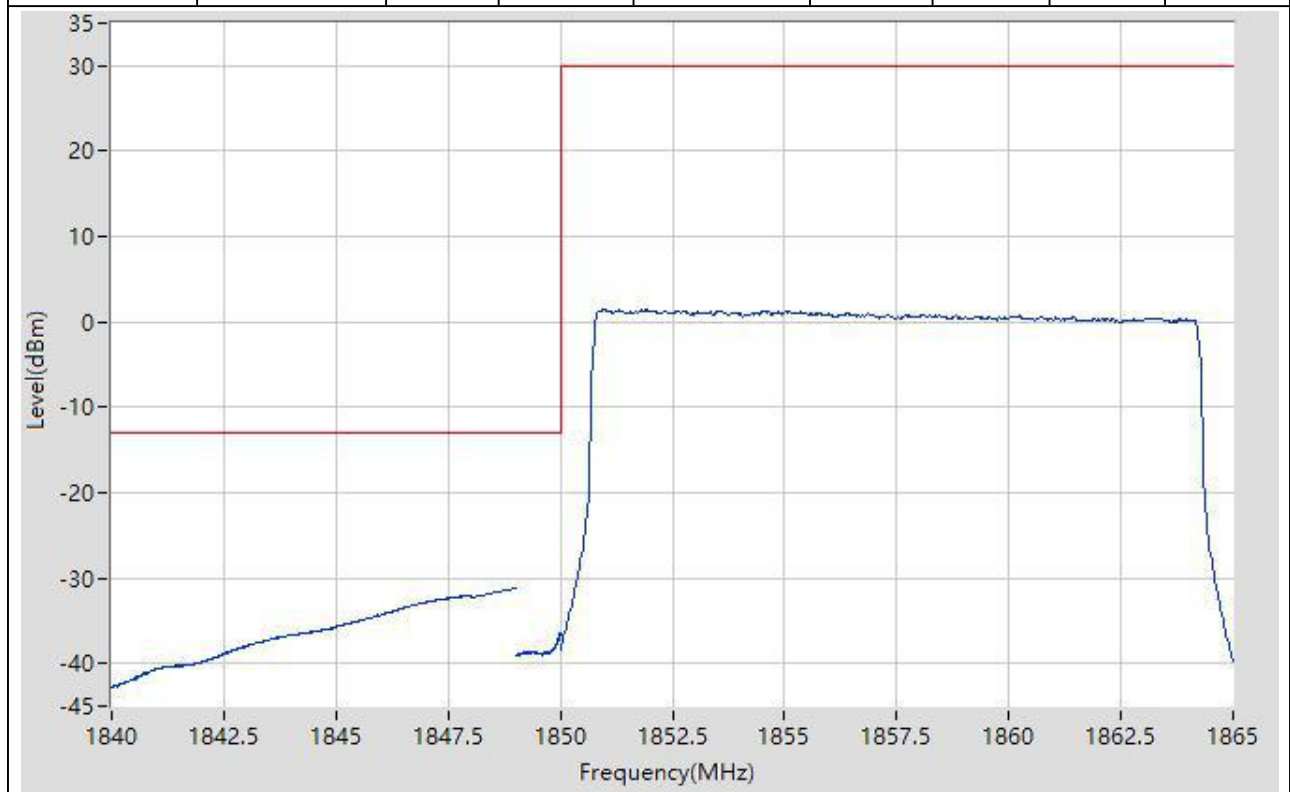
4.33. LTE Band Edge(NTNV)(Subtest:33, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1844.2	-43.59	-13	Pass	601
1848	1849	1	RMS	1849	-43.87	-13	Pass	2
1849	1850	0.15	RMS	1849.998	-32.48	-13	Pass	601
1850	1865	0.1	RMS	1850.85	20.3	30	Pass	601



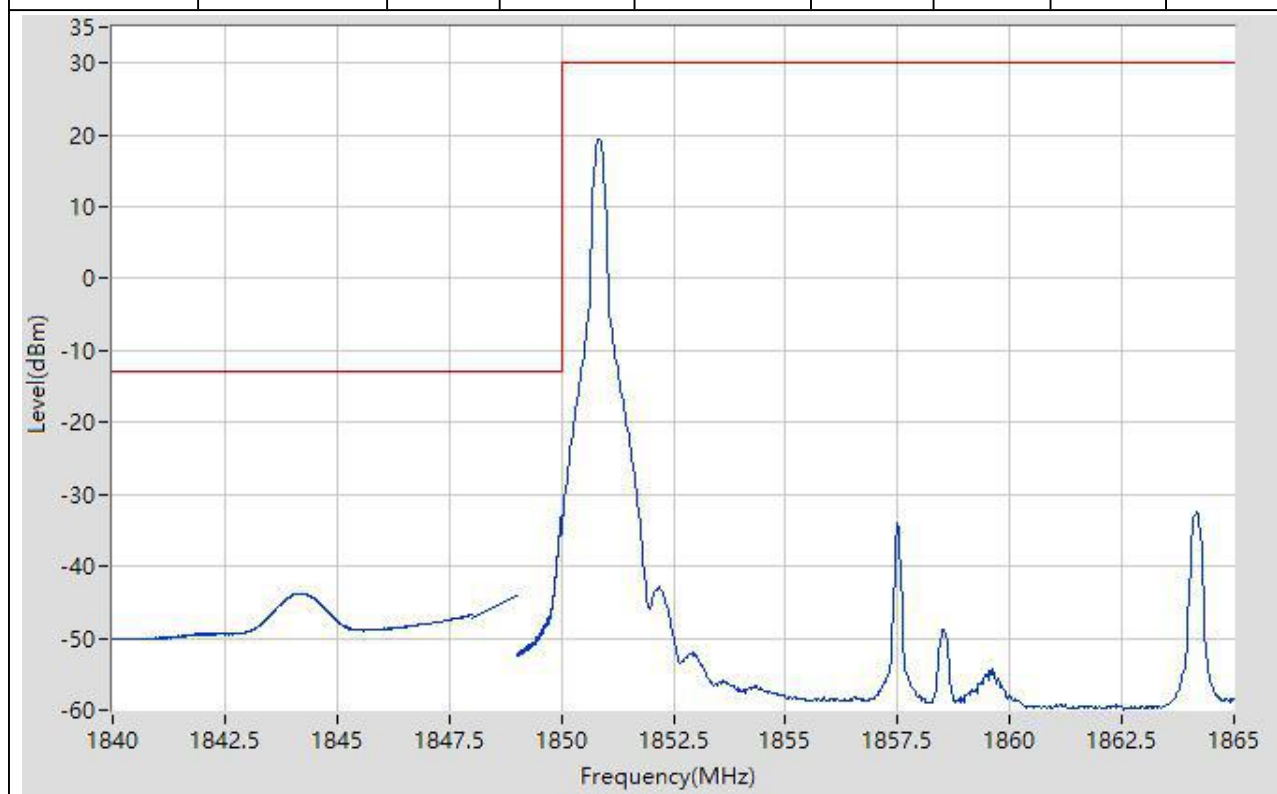
4.34. LTE Band Edge(NTNV)(Subtest:34, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-32	-13	Pass	601
1848	1849	1	RMS	1849	-31.17	-13	Pass	2
1849	1850	0.15	RMS	1849.992	-36.47	-13	Pass	601
1850	1865	0.1	RMS	1850.975	1.41	30	Pass	601



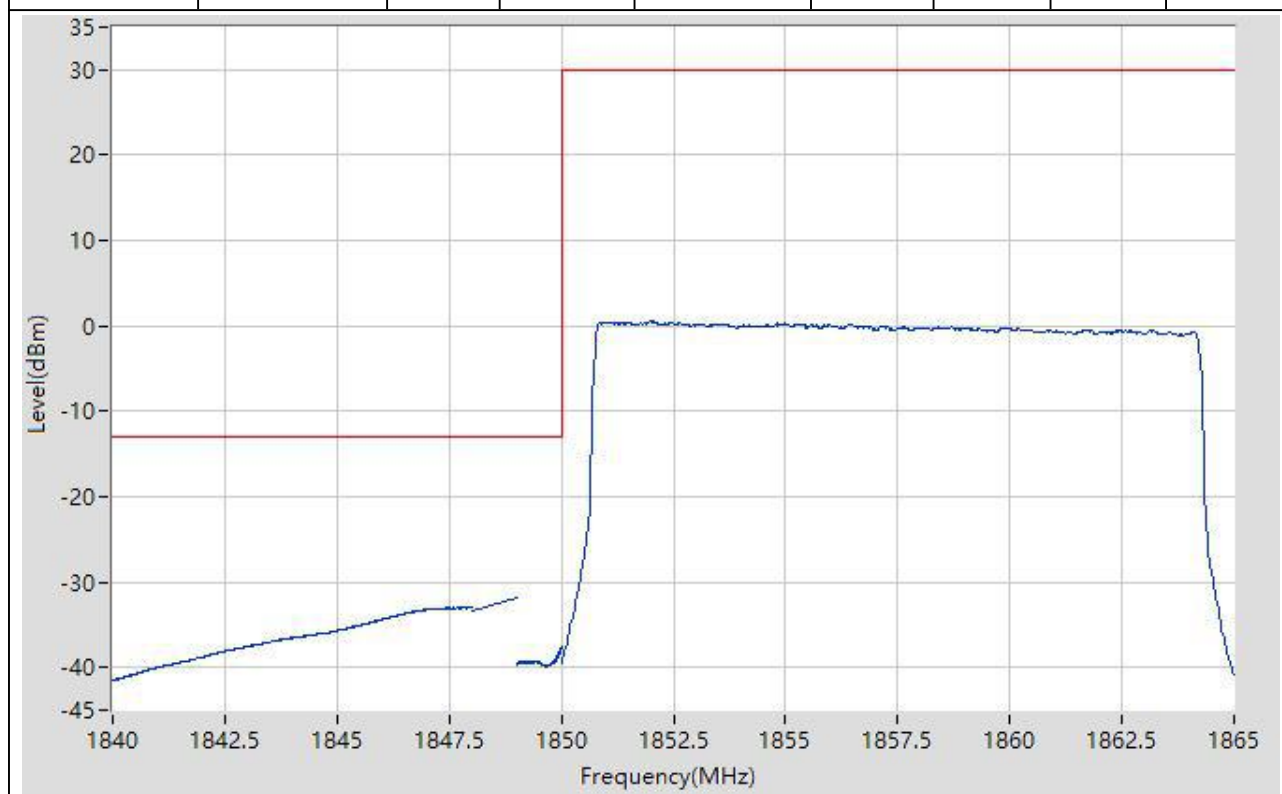
4.35. LTE Band Edge(NTNV)(Subtest:35, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1844.2	-43.76	-13	Pass	601
1848	1849	1	RMS	1849	-44.22	-13	Pass	2
1849	1850	0.15	RMS	1849.997	-32.89	-13	Pass	601
1850	1865	0.1	RMS	1850.825	19.49	30	Pass	601



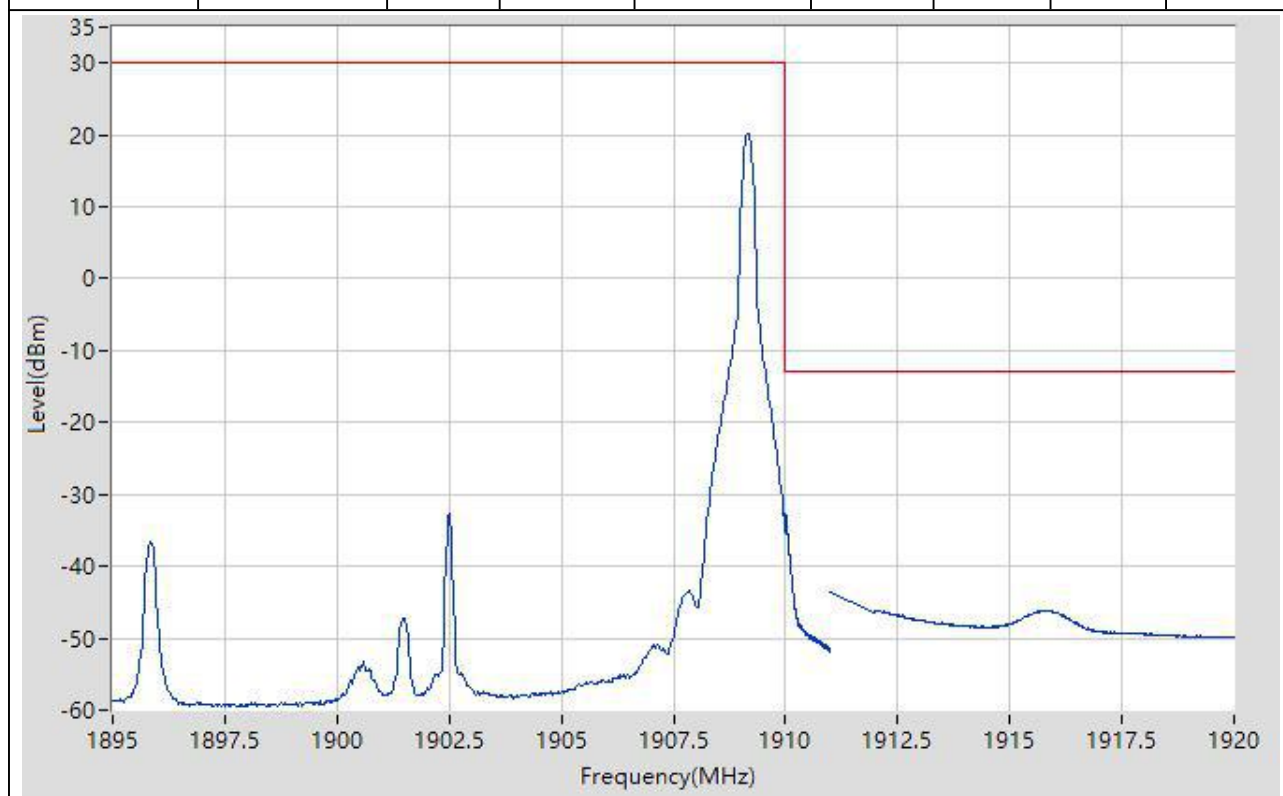
4.36. LTE Band Edge(NTNV)(Subtest:36, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.987	-32.97	-13	Pass	601
1848	1849	1	RMS	1849	-31.83	-13	Pass	2
1849	1850	0.15	RMS	1849.997	-37.57	-13	Pass	601
1850	1865	0.1	RMS	1852	0.62	30	Pass	601



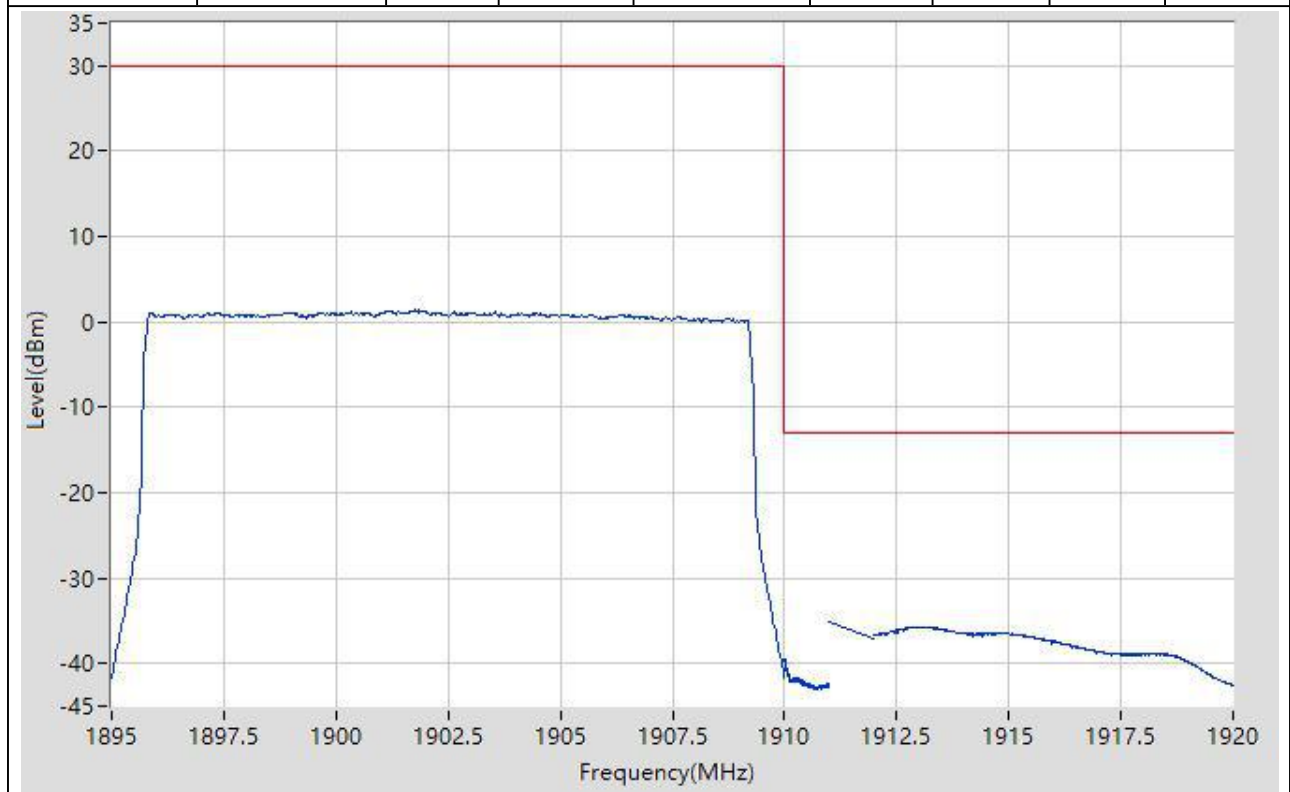
4.37. LTE Band Edge(NTNV)(Subtest:37, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1909.15	20.27	30	Pass	601
1910	1911	0.15	RMS	1910	-32.67	-13	Pass	601
1911	1912	1	RMS	1911	-43.51	-13	Pass	2
1912	1920	1	RMS	1912	-46.08	-13	Pass	601



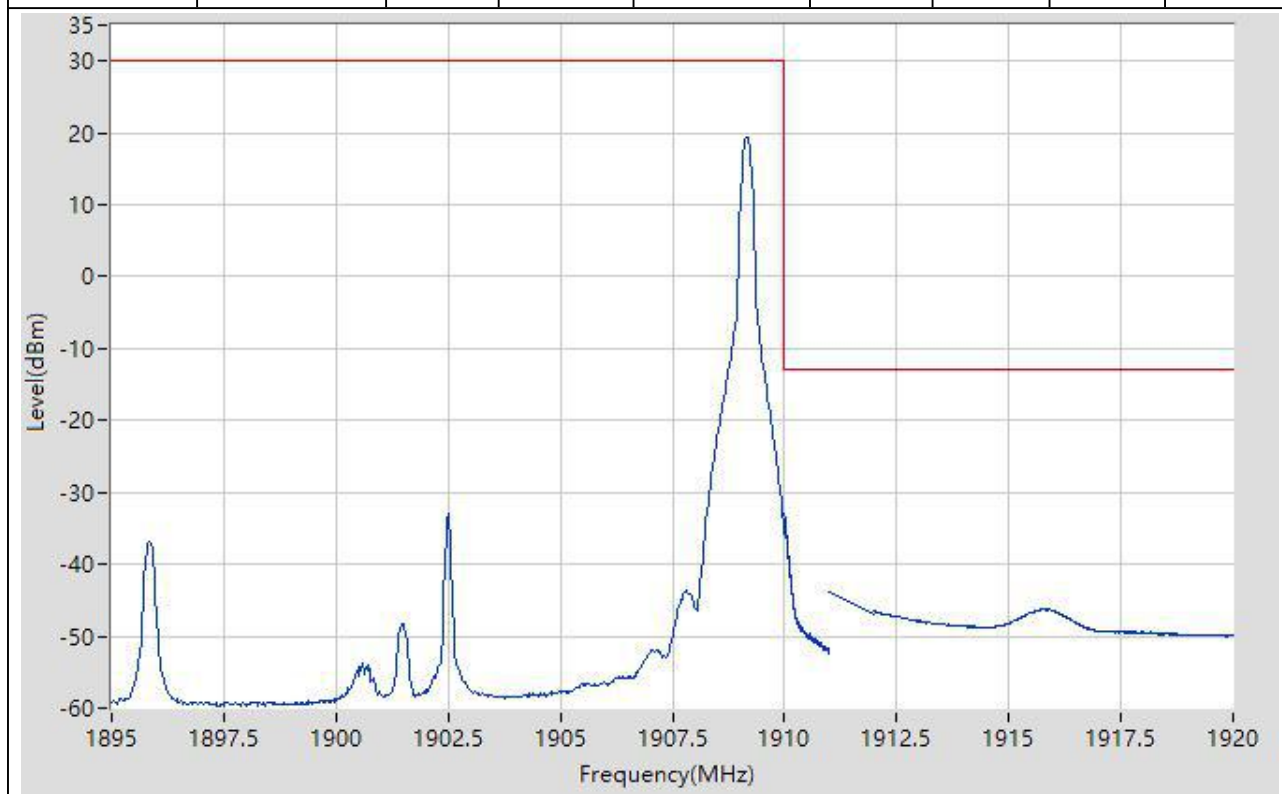
4.38. LTE Band Edge(NTNV)(Subtest:38, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1901.825	1.37	30	Pass	601
1910	1911	0.15	RMS	1910	-39.58	-13	Pass	601
1911	1912	1	RMS	1911	-35.07	-13	Pass	2
1912	1920	1	RMS	1913.08	-35.7	-13	Pass	601



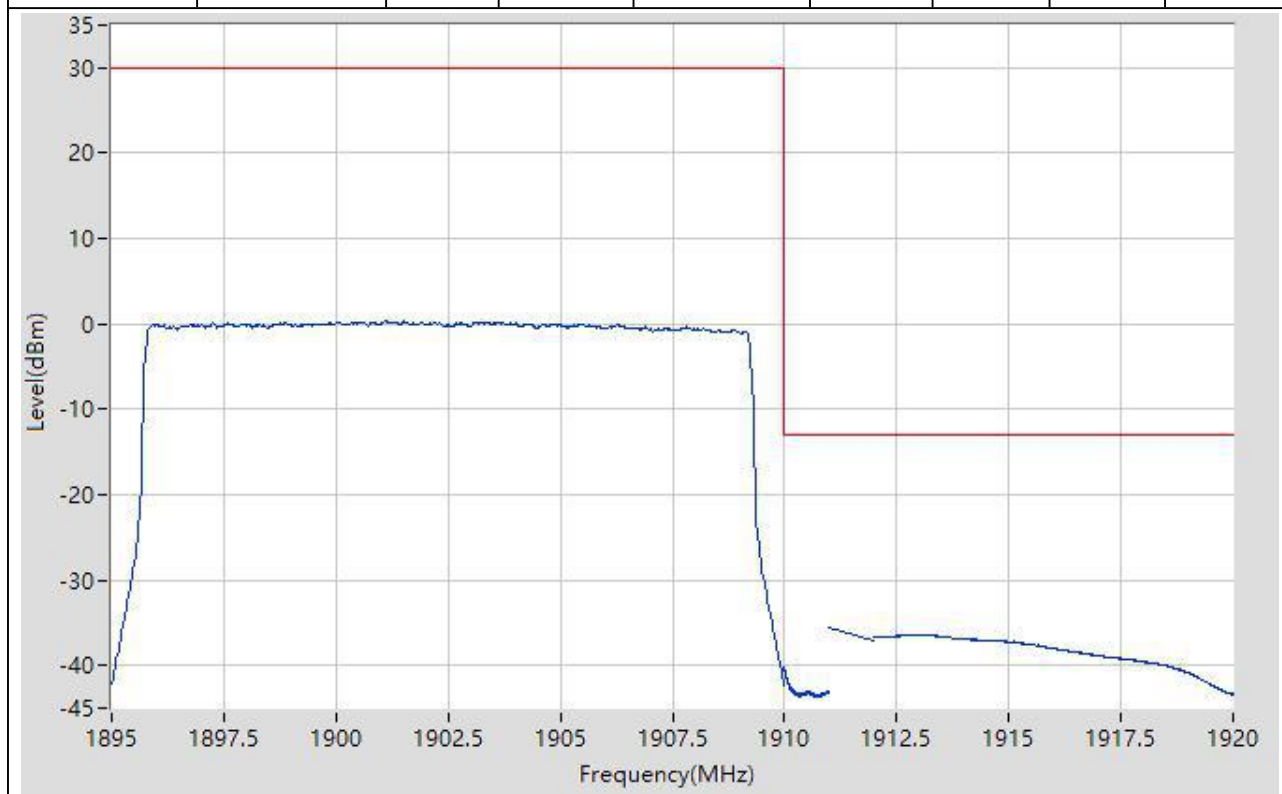
4.39. LTE Band Edge(NTNV)(Subtest:39, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1909.15	19.36	30	Pass	601
1910	1911	0.15	RMS	1910.003	-32.92	-13	Pass	601
1911	1912	1	RMS	1911	-43.99	-13	Pass	2
1912	1920	1	RMS	1915.747	-46.23	-13	Pass	601



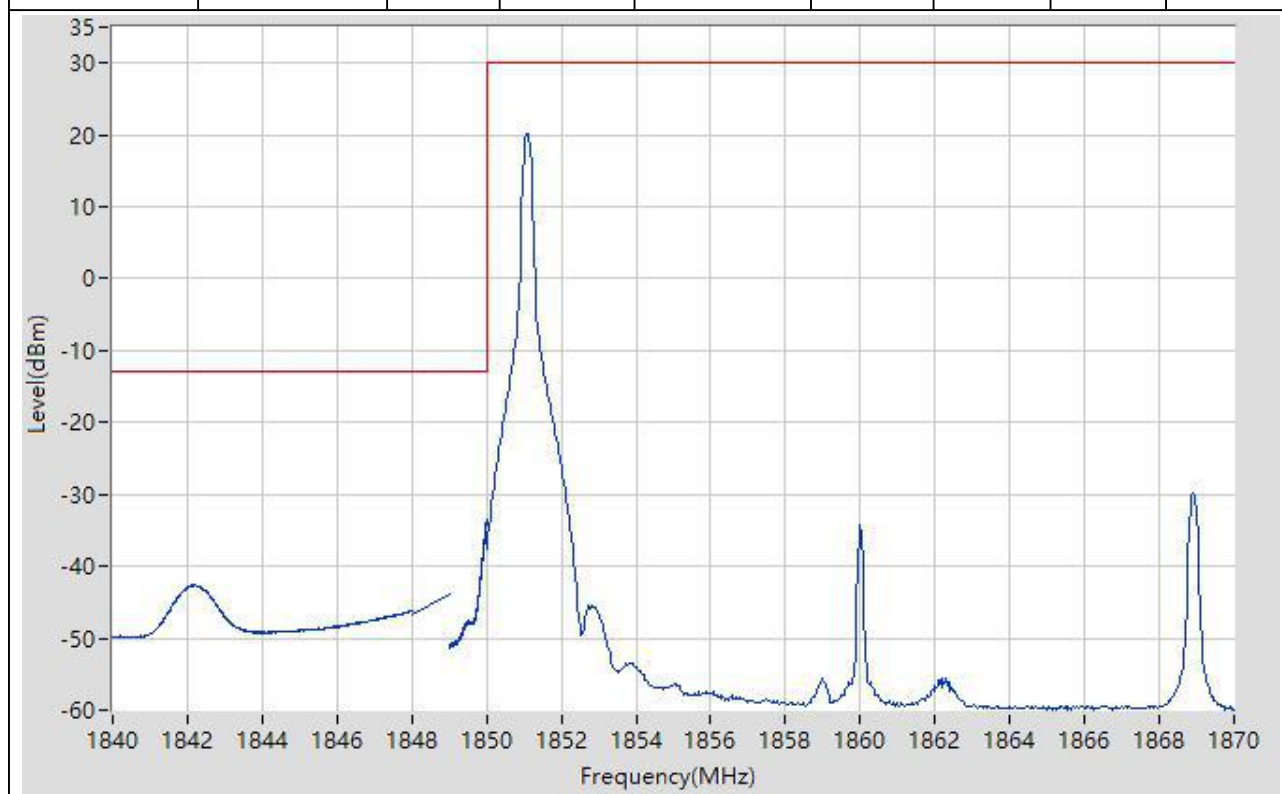
4.40. LTE Band Edge(NTNV)(Subtest:40, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1901.125	0.33	30	Pass	601
1910	1911	0.15	RMS	1910	-40.28	-13	Pass	601
1911	1912	1	RMS	1911	-35.55	-13	Pass	2
1912	1920	1	RMS	1912.987	-36.41	-13	Pass	601



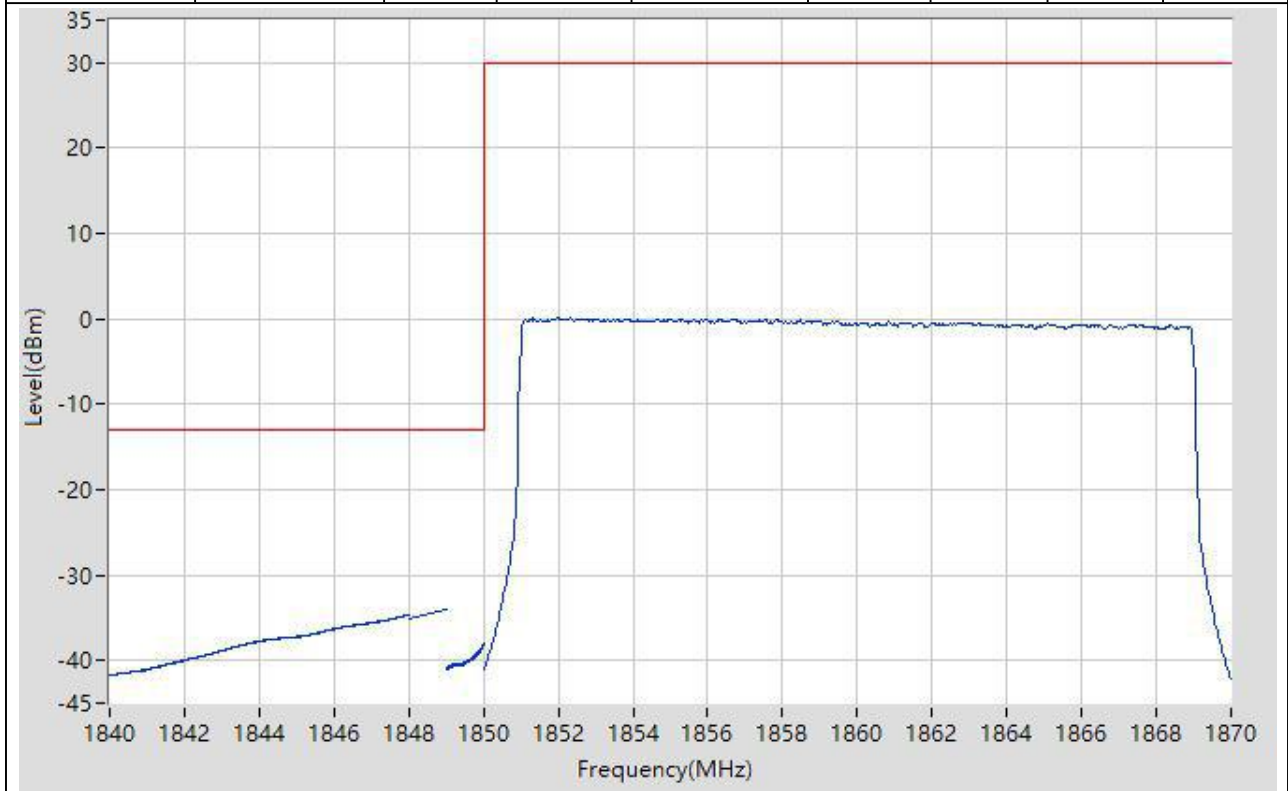
4.41. LTE Band Edge(NTNV)(Subtest:41, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1842.187	-42.64	-13	Pass	601
1848	1849	1	RMS	1849	-43.86	-13	Pass	2
1849	1850	0.2	RMS	1849.997	-33.39	-13	Pass	601
1850	1870	0.1	RMS	1851.1	20.23	30	Pass	601



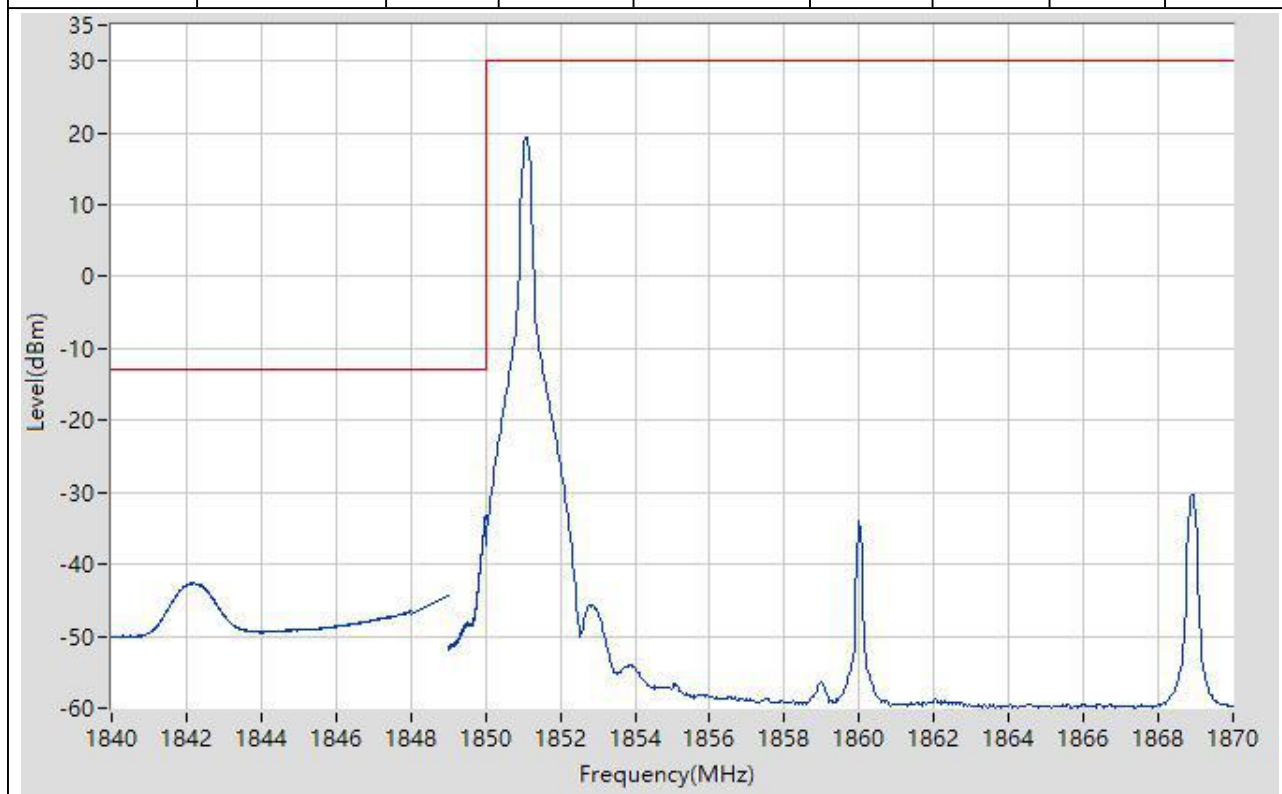
4.42. LTE Band Edge(NTNV)(Subtest:42, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-34.61	-13	Pass	601
1848	1849	1	RMS	1849	-33.94	-13	Pass	2
1849	1850	0.2	RMS	1850	-37.98	-13	Pass	601
1850	1870	0.1	RMS	1851.3	0.11	30	Pass	601



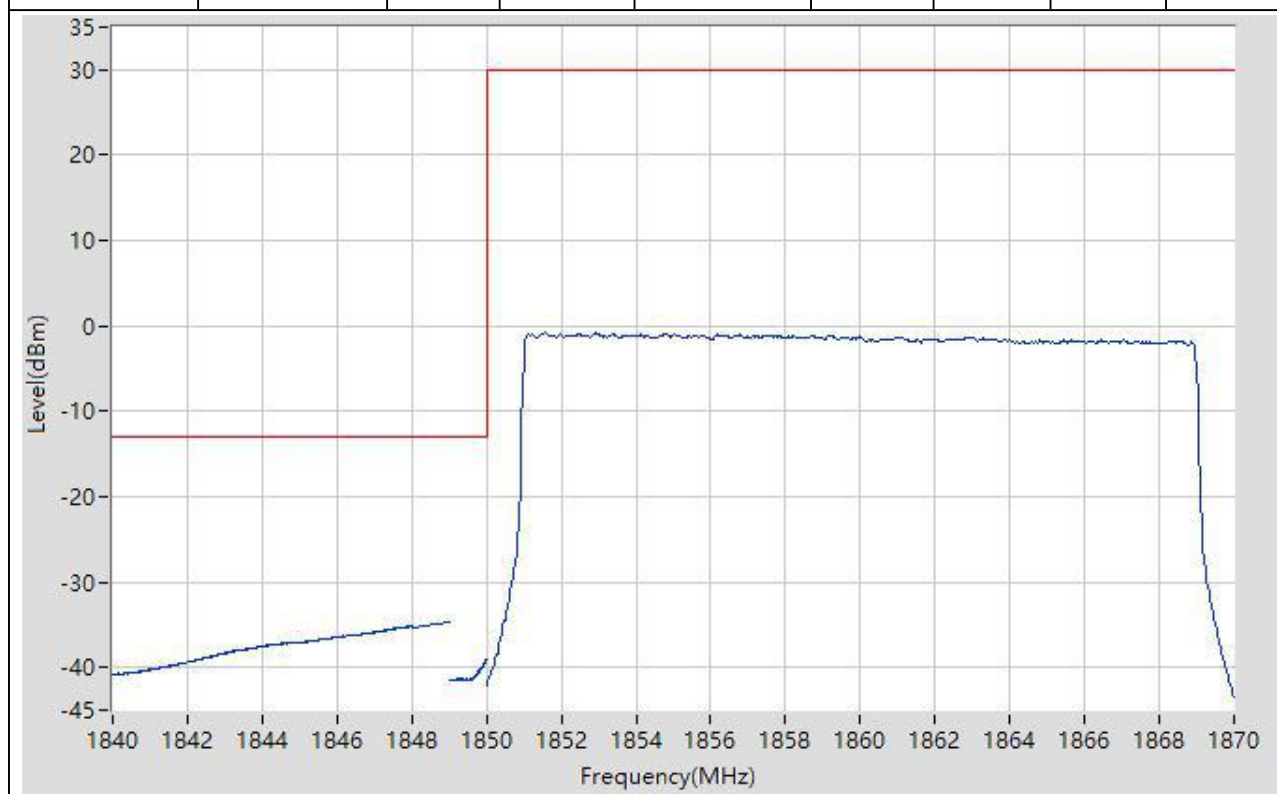
4.43. LTE Band Edge(NTNV)(Subtest:43, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1842.187	-42.57	-13	Pass	601
1848	1849	1	RMS	1849	-44.31	-13	Pass	2
1849	1850	0.2	RMS	1849.995	-33.14	-13	Pass	601
1850	1870	0.1	RMS	1851.1	19.46	30	Pass	601



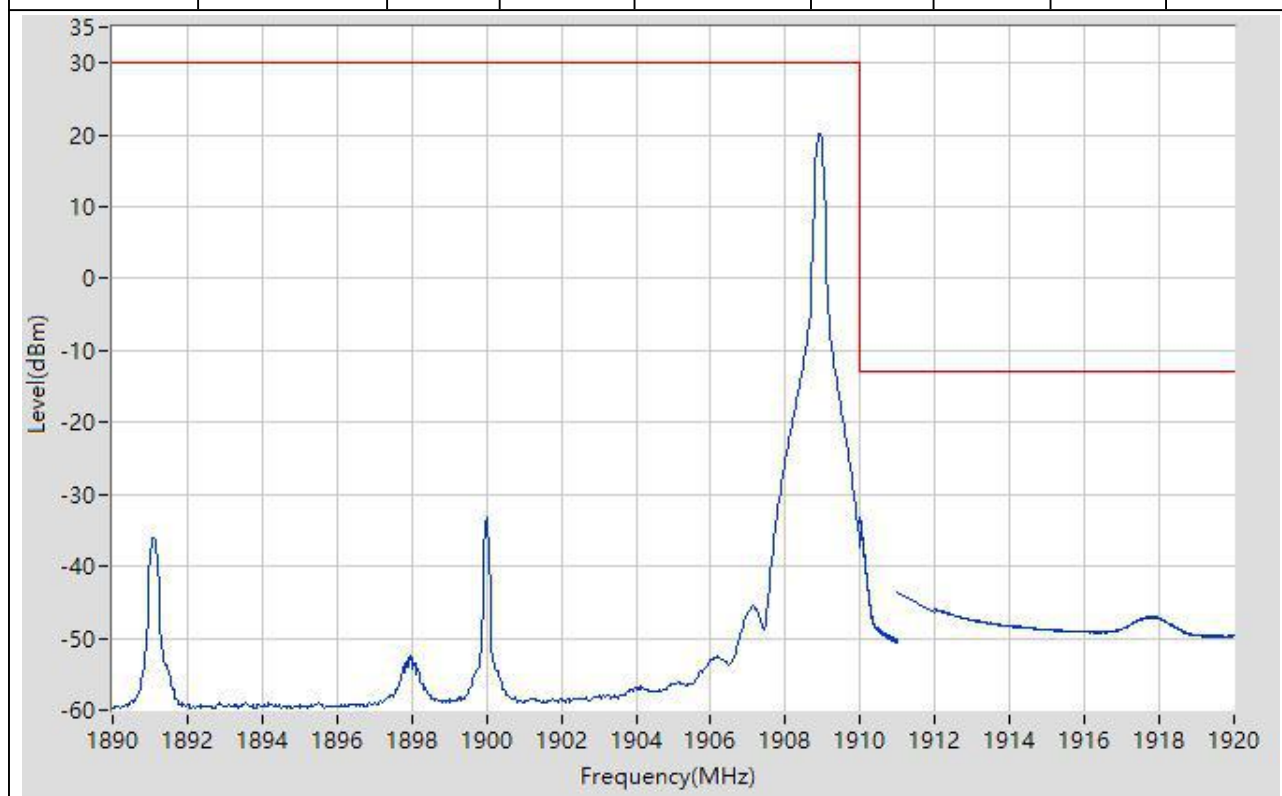
4.44. LTE Band Edge(NTNV)(Subtest:44, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-35.13	-13	Pass	601
1848	1849	1	RMS	1849	-34.8	-13	Pass	2
1849	1850	0.2	RMS	1849.993	-39.04	-13	Pass	601
1850	1870	0.1	RMS	1852.9	-0.82	30	Pass	601



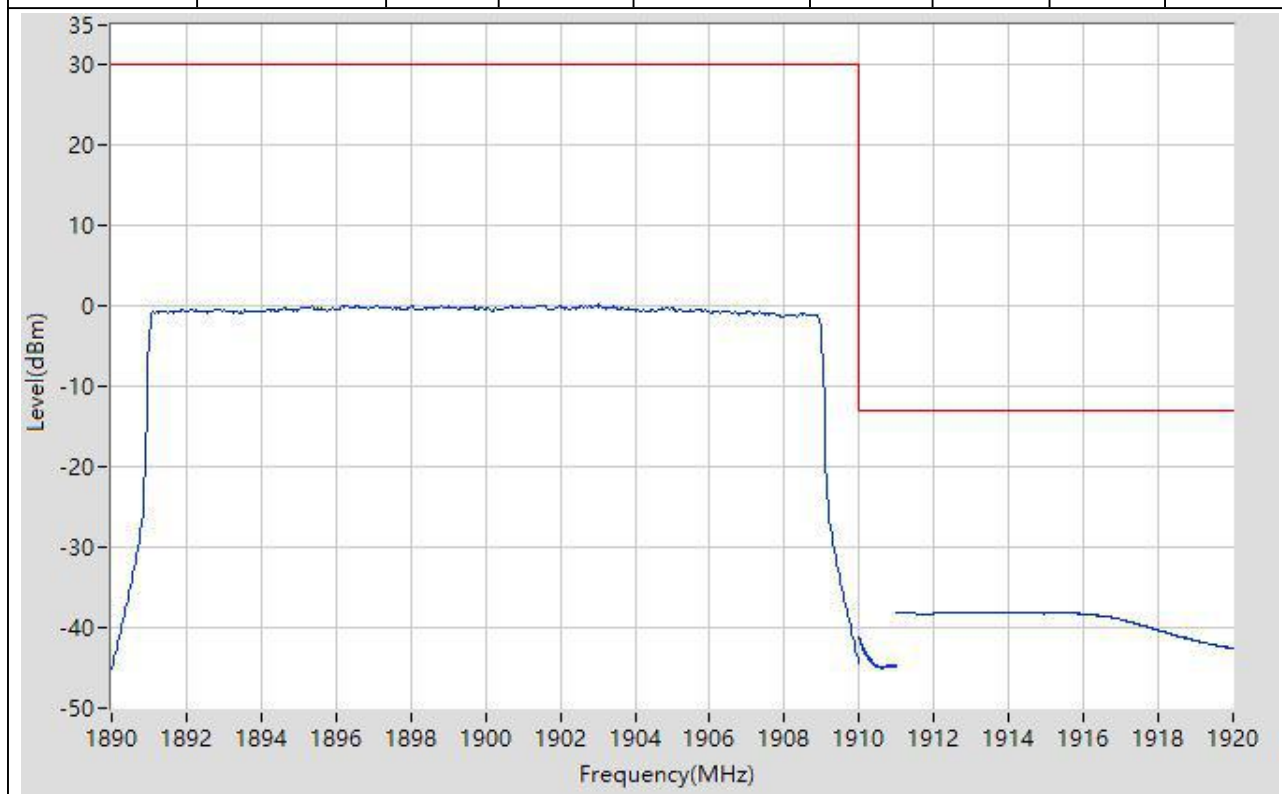
4.45. LTE Band Edge(NTNV)(Subtest:45, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.933	20.11	30	Pass	601
1910	1911	0.2	RMS	1910	-33.25	-13	Pass	601
1911	1912	1	RMS	1911	-43.67	-13	Pass	2
1912	1920	1	RMS	1912.027	-45.97	-13	Pass	601



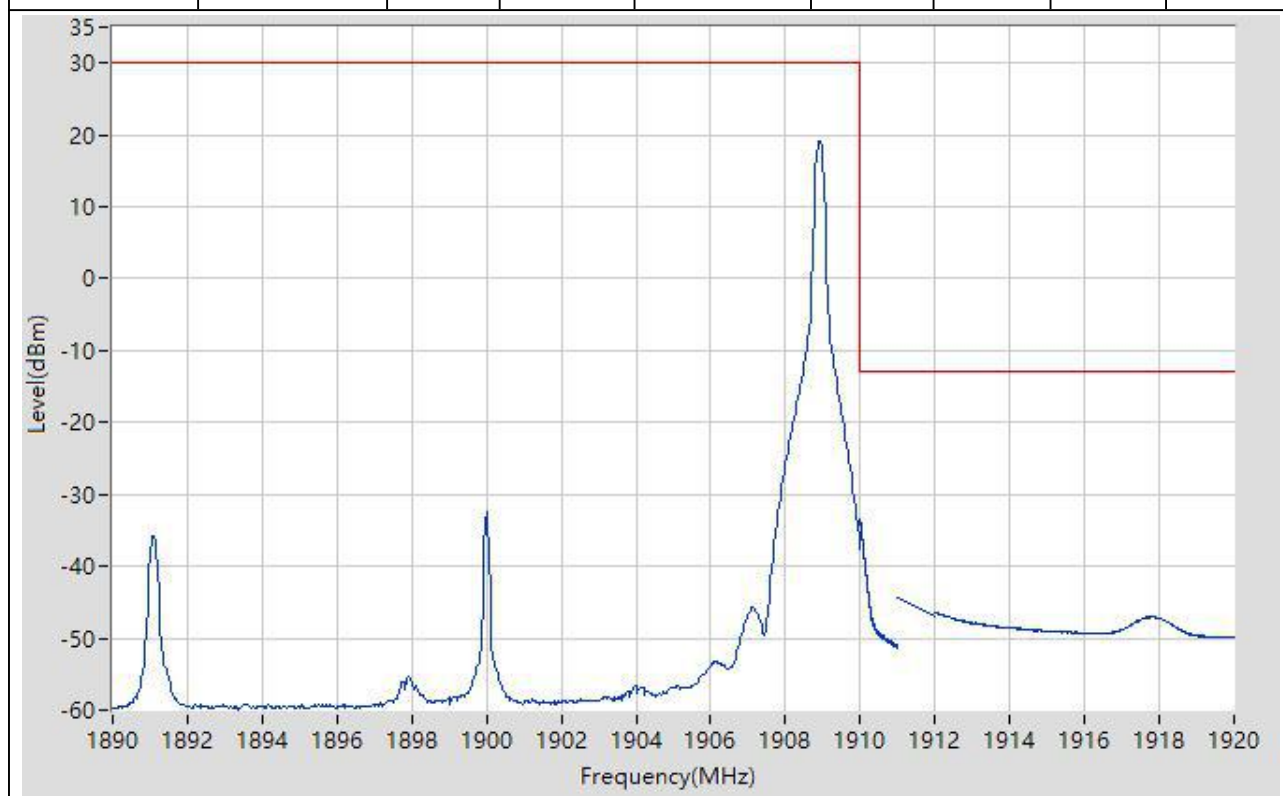
4.46. LTE Band Edge(NTNV)(Subtest:46, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	0.1	RMS	1903.033	0.19	30	Pass	601
1910	1911	0.2	RMS	1910	-41.16	-13	Pass	601
1911	1912	1	RMS	1911	-38.11	-13	Pass	2
1912	1920	1	RMS	1912.147	-38.03	-13	Pass	601



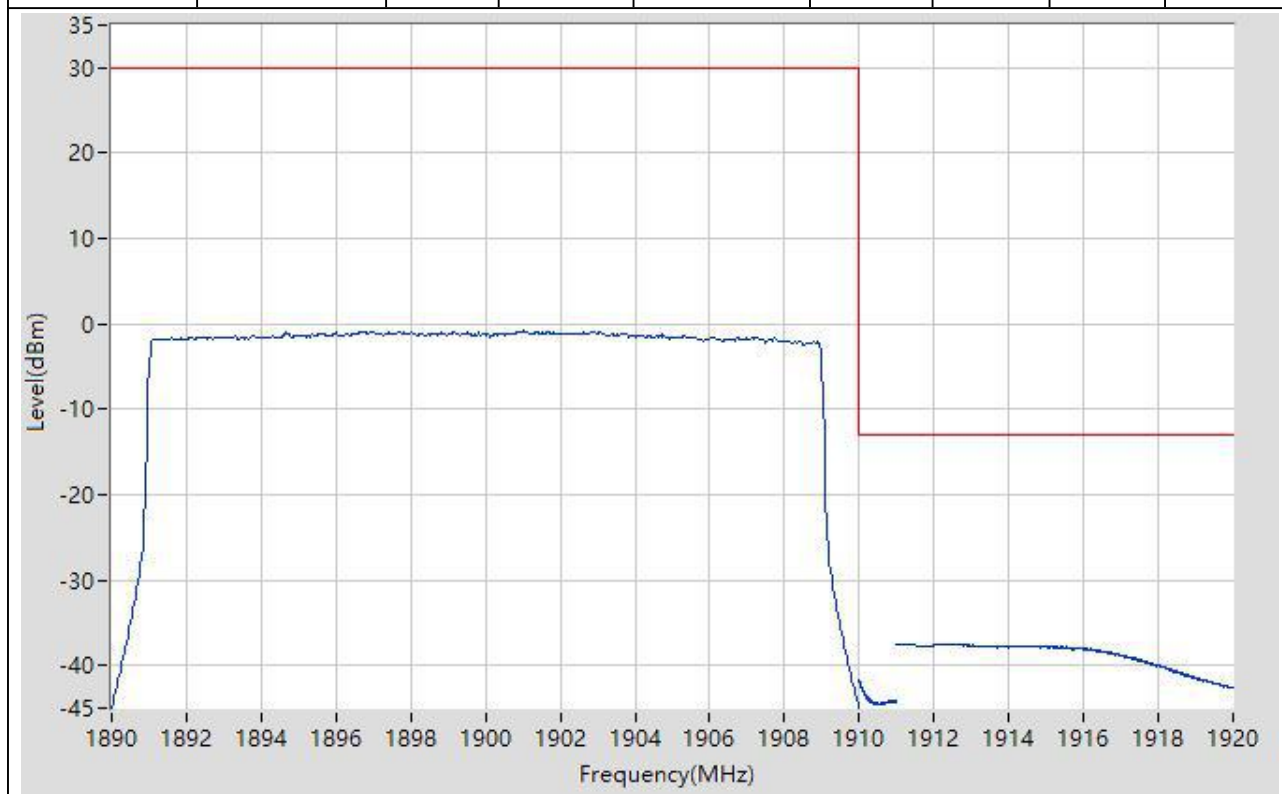
4.47. LTE Band Edge(NTNV)(Subtest:47, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.9	19.23	30	Pass	601
1910	1911	0.2	RMS	1910.007	-33.49	-13	Pass	601
1911	1912	1	RMS	1911	-44.3	-13	Pass	2
1912	1920	1	RMS	1912	-46.49	-13	Pass	601



4.48. LTE Band Edge(NTNV)(Subtest:48, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

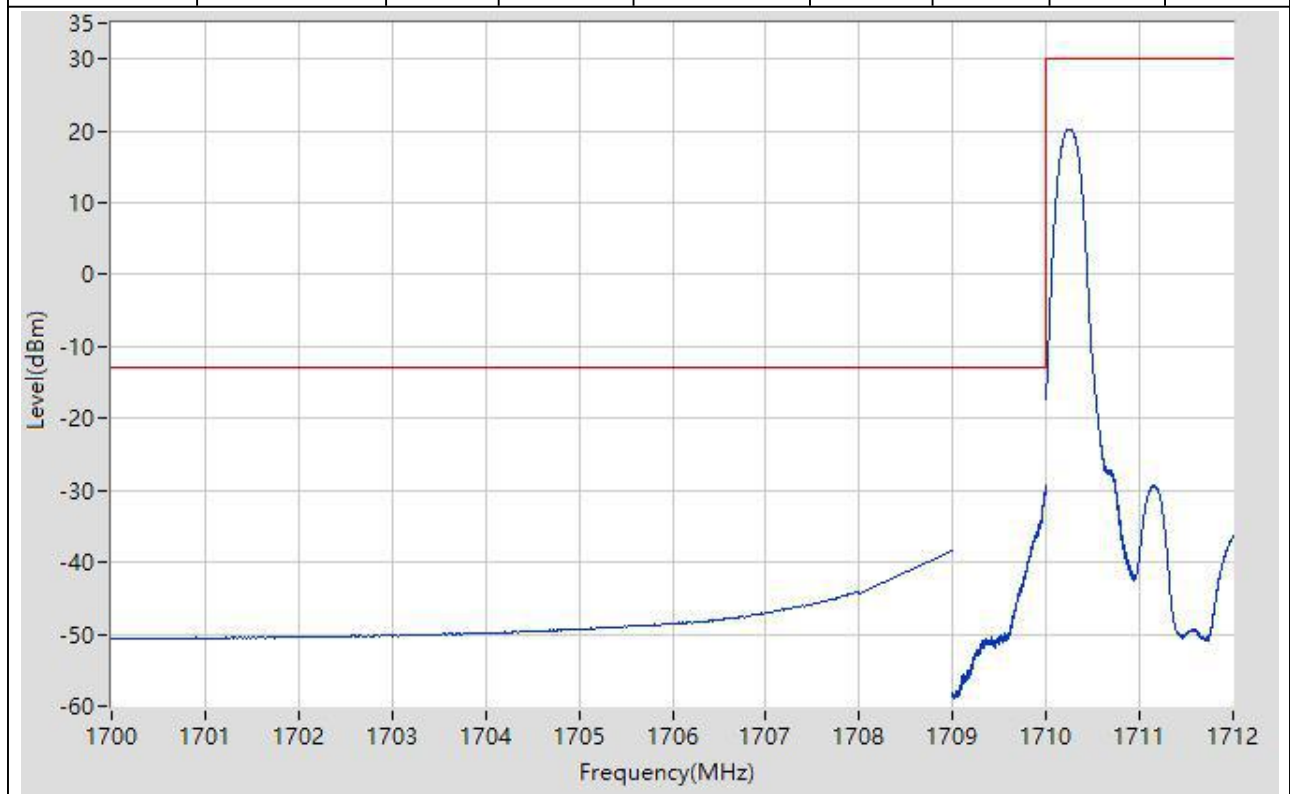
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	0.1	RMS	1901	-0.83	30	Pass	601
1910	1911	0.2	RMS	1910.008	-41.72	-13	Pass	601
1911	1912	1	RMS	1911	-37.6	-13	Pass	2
1912	1920	1	RMS	1912.173	-37.52	-13	Pass	601



5. LTE_Band4

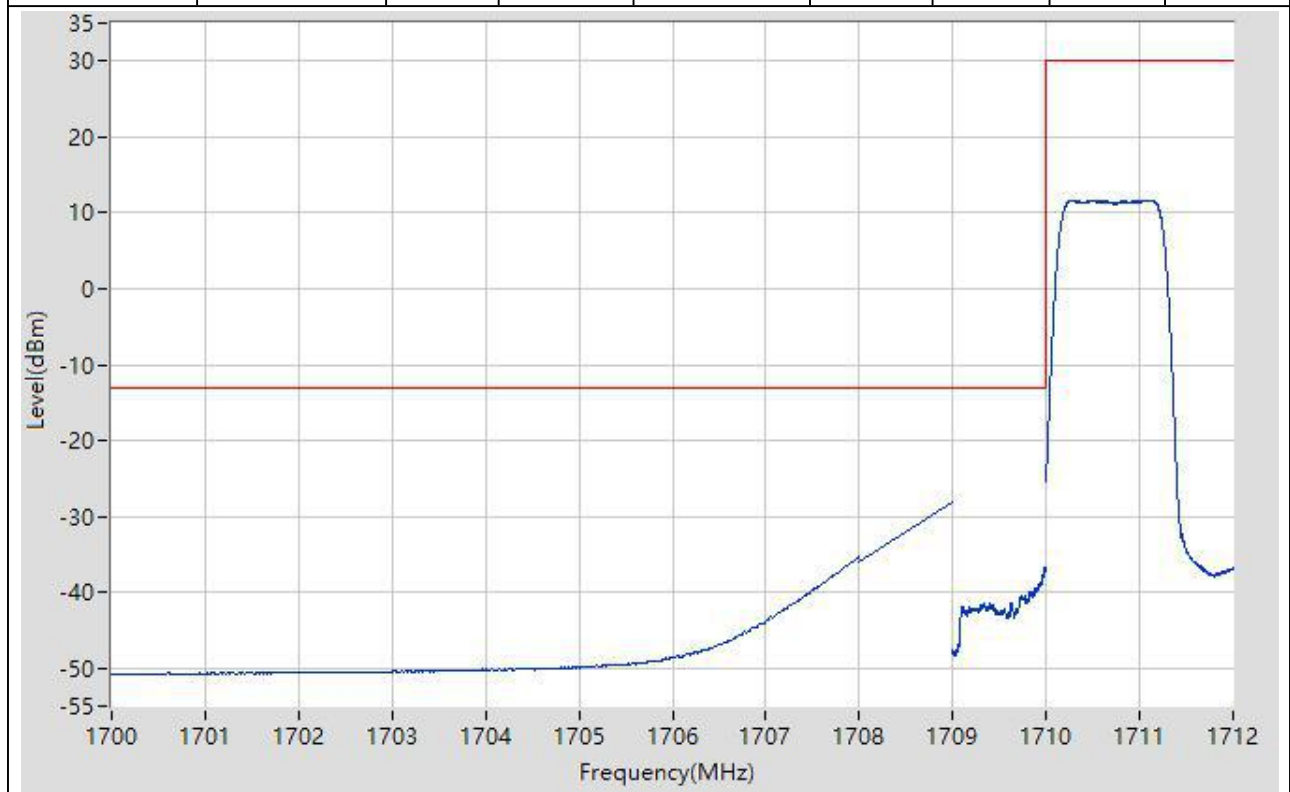
5.1. LTE Band Edge(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-44.03	-13	Pass	601
1708	1709	1	RMS	1709	-38.31	-13	Pass	2
1709	1710	0.02	RMS	1710	-29.26	-13	Pass	601
1710	1712	0.1	RMS	1710.253	20.24	30	Pass	601



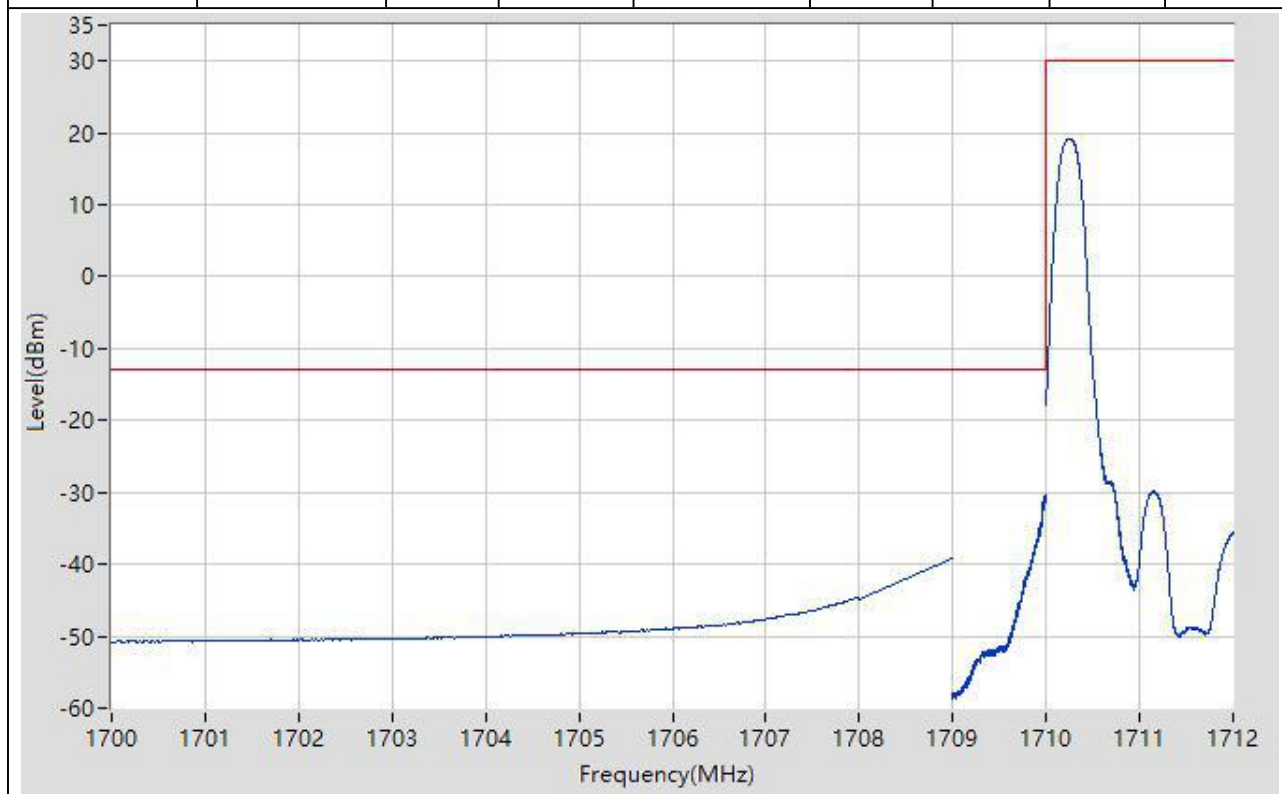
5.2. LTE Band Edge(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-35.4	-13	Pass	601
1708	1709	1	RMS	1709	-28.08	-13	Pass	2
1709	1710	0.02	RMS	1709.983	-36.71	-13	Pass	601
1710	1712	0.1	RMS	1711.117	11.63	30	Pass	601



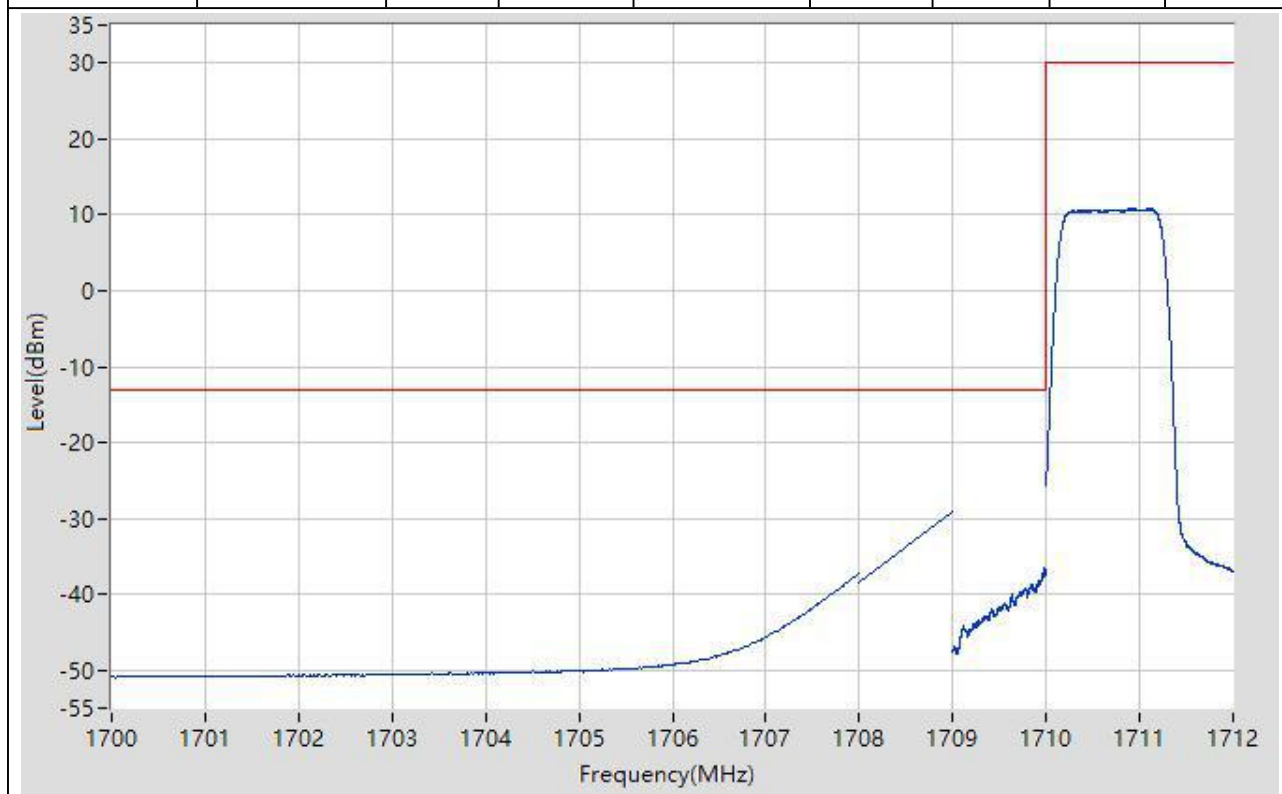
5.3. LTE Band Edge(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-44.58	-13	Pass	601
1708	1709	1	RMS	1709	-39.12	-13	Pass	2
1709	1710	0.02	RMS	1710	-30.28	-13	Pass	601
1710	1712	0.1	RMS	1710.247	19.19	30	Pass	601



5.4. 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	-37.25	-13	Pass	601
1708	1709	1	RMS	1709	-29.03	-13	Pass	2
1709	1710	0.02	RMS	1709.97	-36.63	-13	Pass	601
1710	1712	0.1	RMS	1711.12	10.82	30	Pass	601



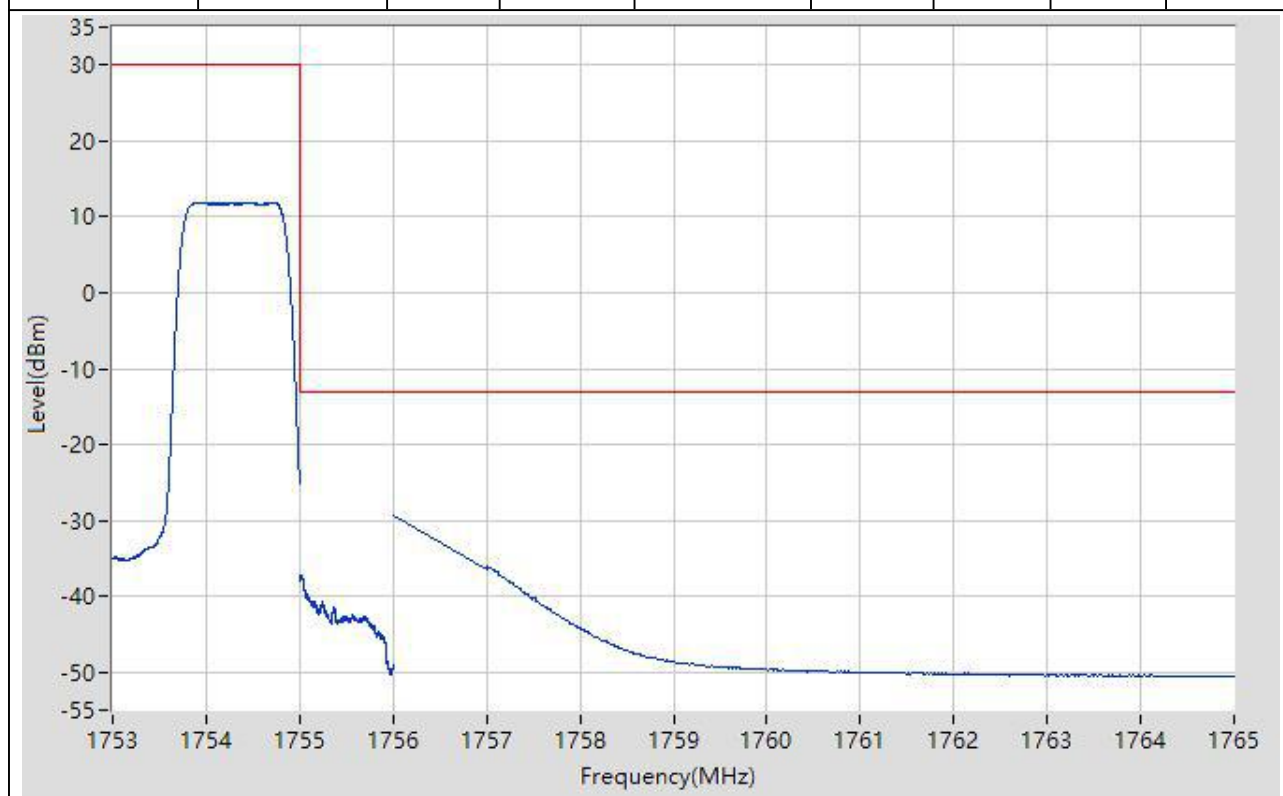
5.5. LTE Band Edge(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.757	20.42	30	Pass	601
1755	1756	0.02	RMS	1755.003	-29.69	-13	Pass	601
1756	1757	1	RMS	1756	-39.94	-13	Pass	2
1757	1765	1	RMS	1757	-43.58	-13	Pass	601



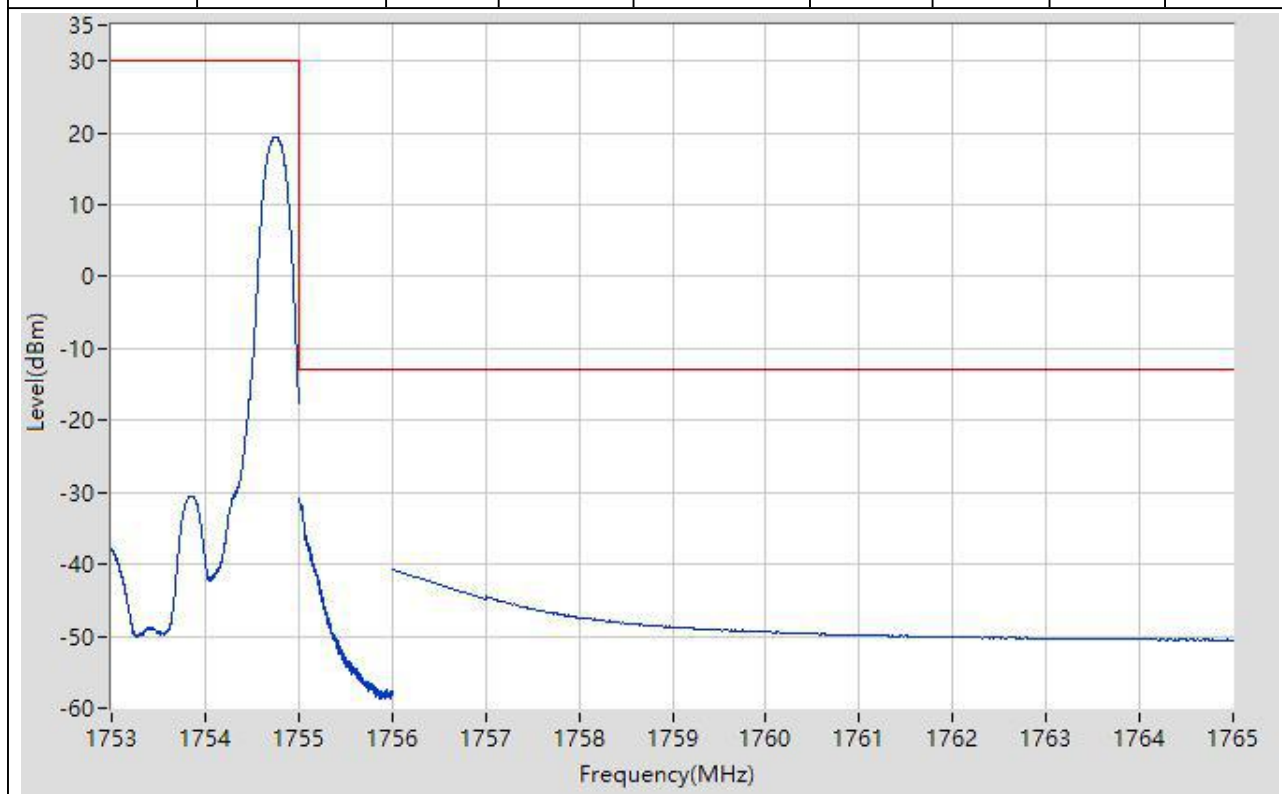
5.6. LTE Band Edge(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.45	11.89	30	Pass	601
1755	1756	0.02	RMS	1755.007	-37.16	-13	Pass	601
1756	1757	1	RMS	1756	-29.35	-13	Pass	2
1757	1765	1	RMS	1757	-36.02	-13	Pass	601



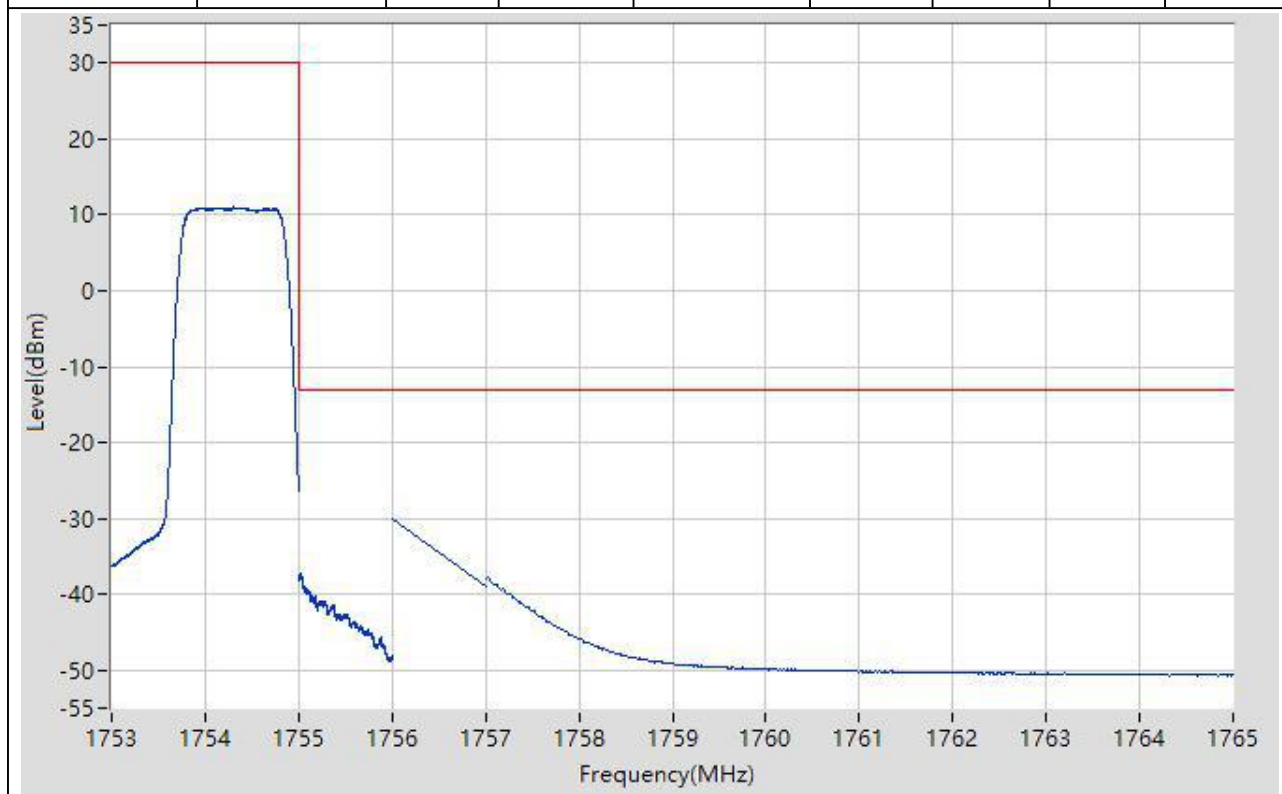
5.7. LTE Band Edge(NTNV)(Subtest:7, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.757	19.44	30	Pass	601
1755	1756	0.02	RMS	1755.002	-30.93	-13	Pass	601
1756	1757	1	RMS	1756	-40.72	-13	Pass	2
1757	1765	1	RMS	1757	-44.46	-13	Pass	601



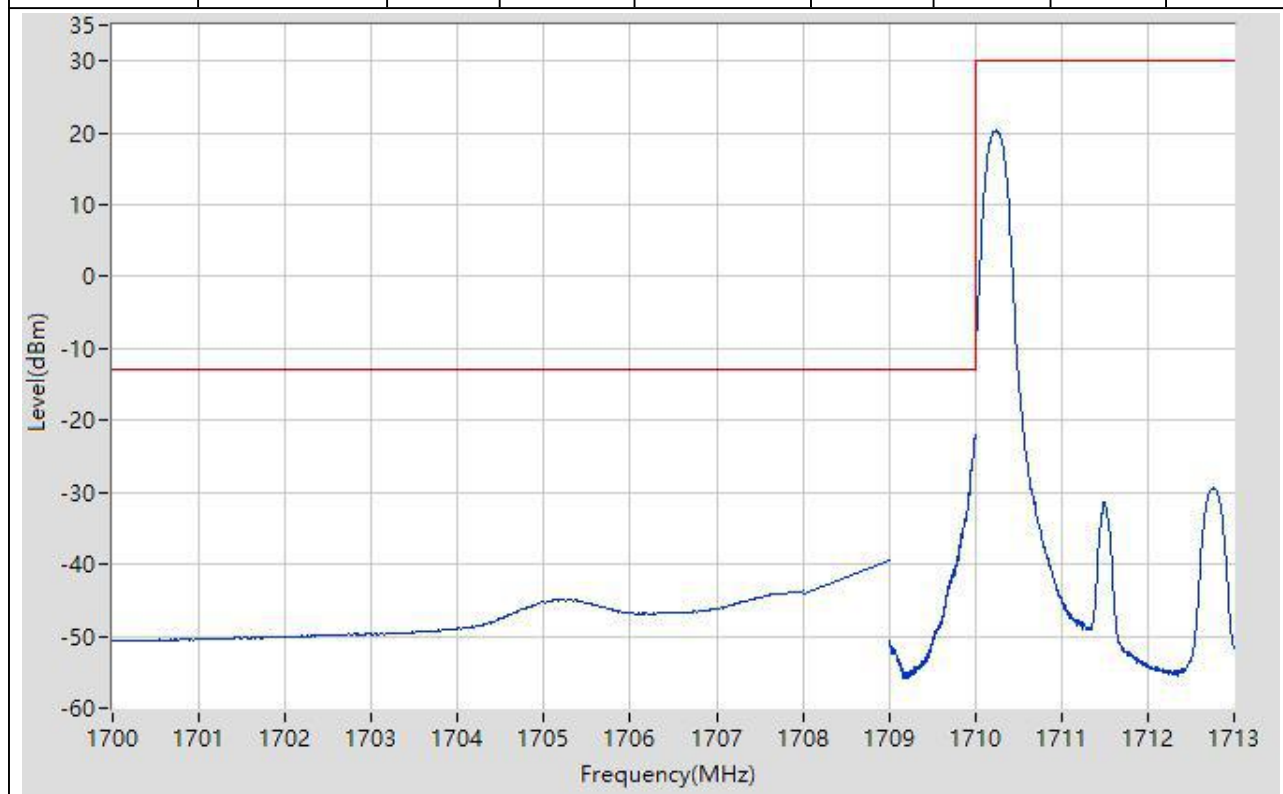
5.8. LTE Band Edge(NTNV)(Subtest:8, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.307	10.98	30	Pass	601
1755	1756	0.02	RMS	1755.03	-37.37	-13	Pass	601
1756	1757	1	RMS	1756	-30.18	-13	Pass	2
1757	1765	1	RMS	1757.027	-37.86	-13	Pass	601



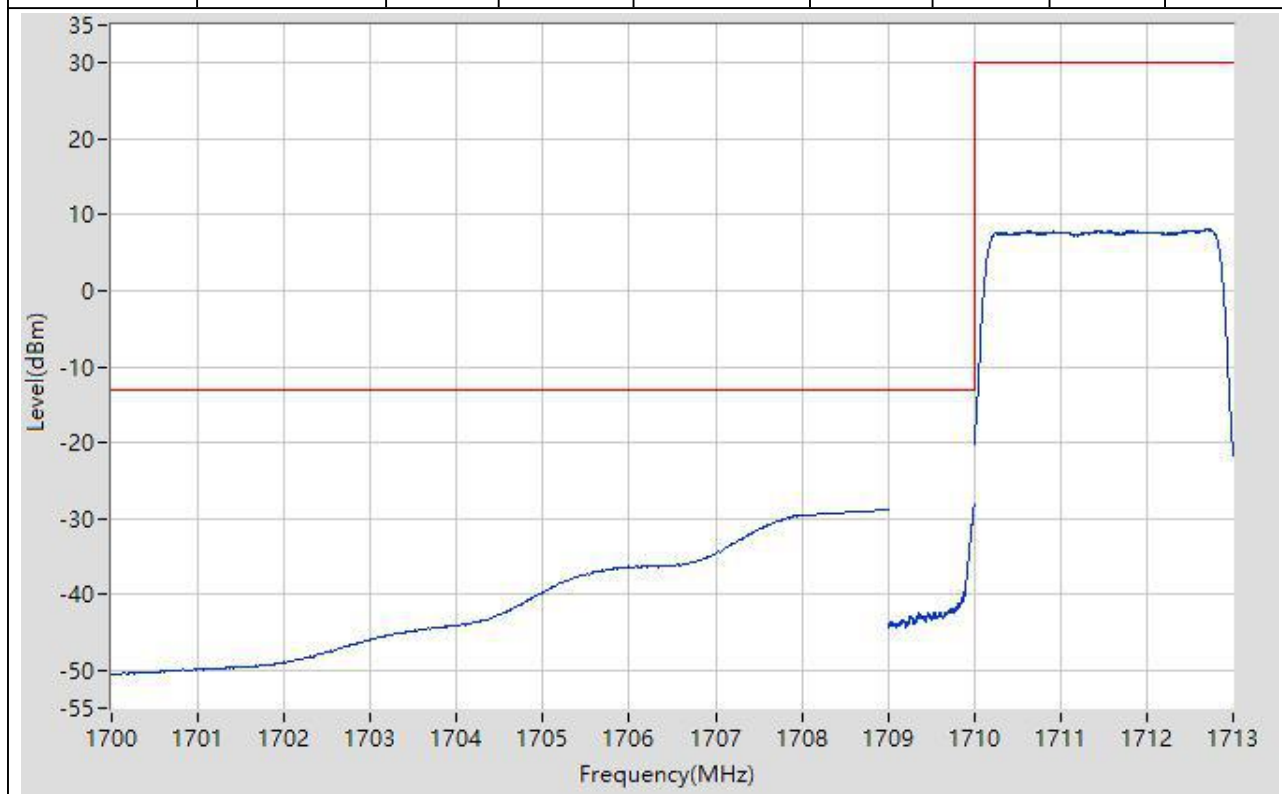
5.9. LTE Band Edge(NTNV)(Subtest:9, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-43.71	-13	Pass	601
1708	1709	1	RMS	1709	-39.4	-13	Pass	2
1709	1710	0.03	RMS	1710	-22.07	-13	Pass	601
1710	1713	0.1	RMS	1710.24	20.33	30	Pass	601



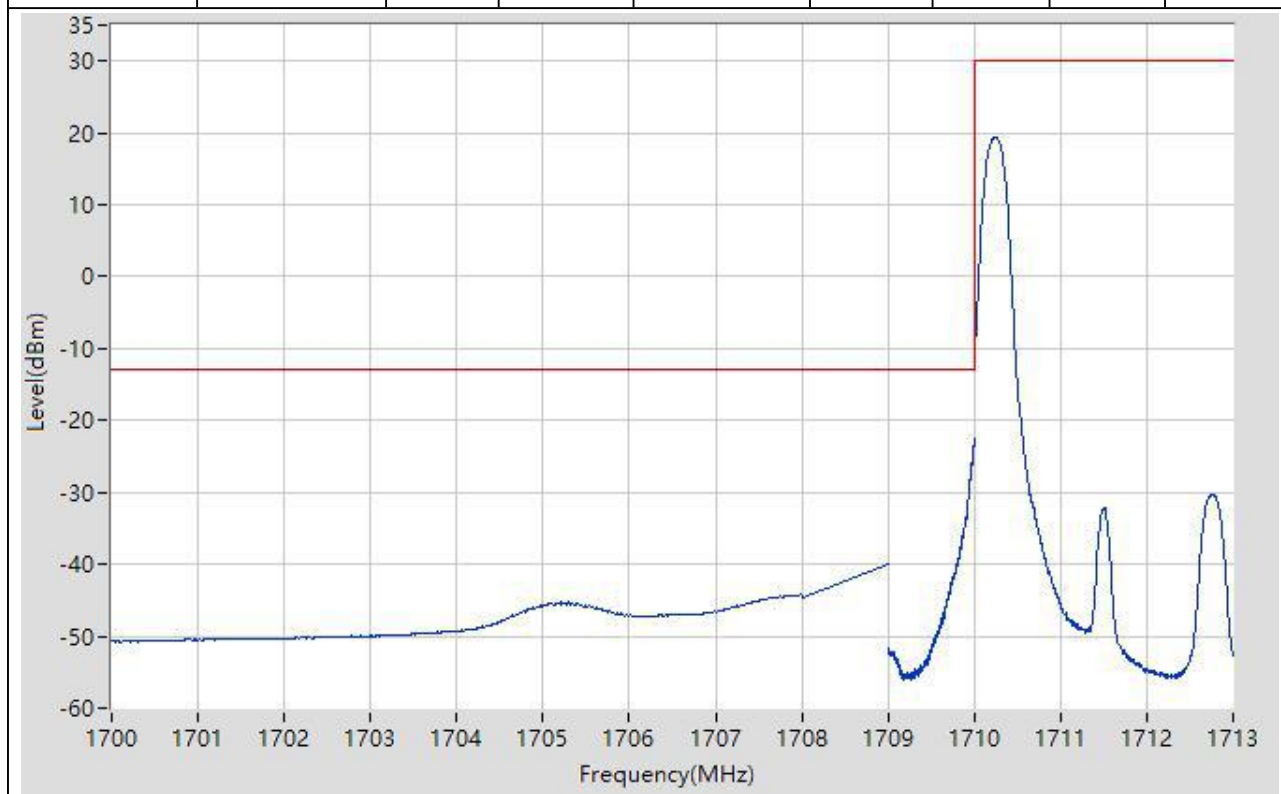
5.10. LTE Band Edge(NTNV)(Subtest:10, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.987	-29.49	-13	Pass	601
1708	1709	1	RMS	1709	-28.9	-13	Pass	2
1709	1710	0.03	RMS	1709.998	-28.01	-13	Pass	601
1710	1713	0.1	RMS	1712.705	8.12	30	Pass	601



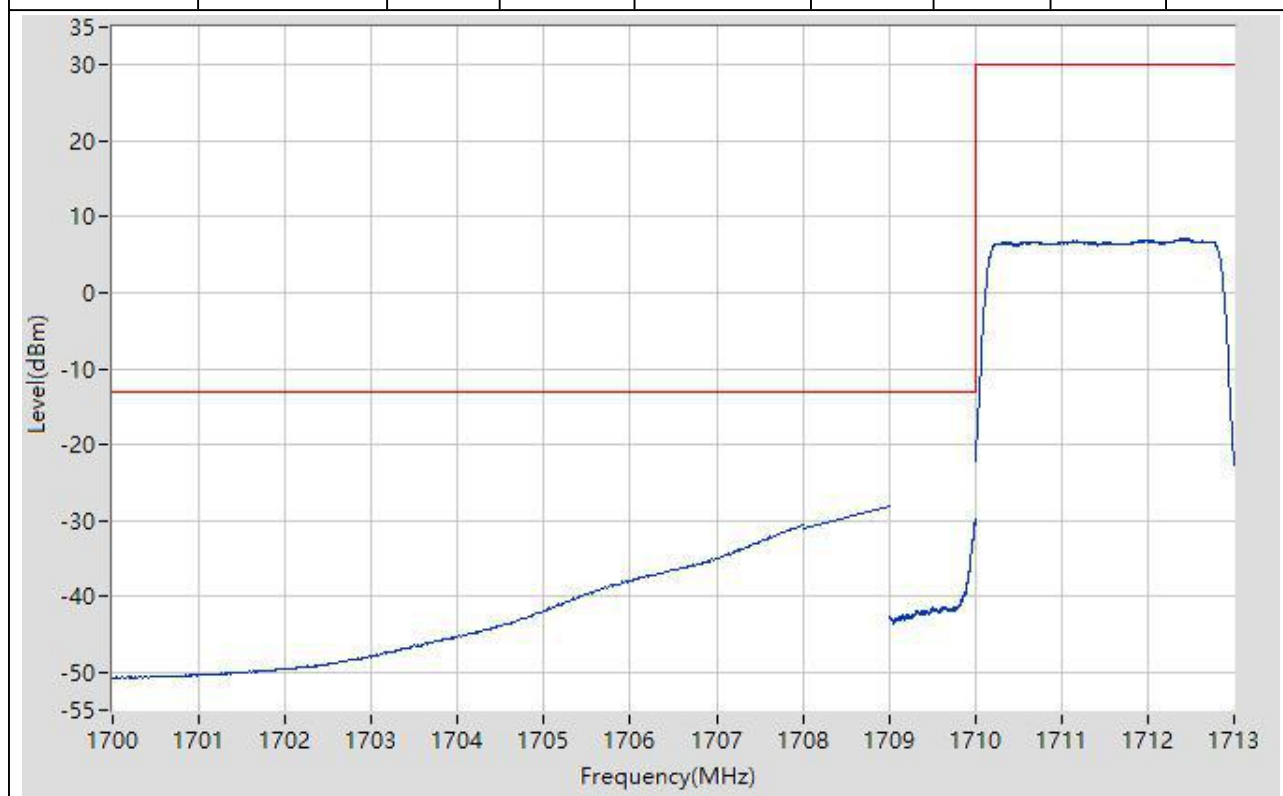
5.11. LTE Band Edge(NTNV)(Subtest:11, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.987	-44.25	-13	Pass	601
1708	1709	1	RMS	1709	-39.9	-13	Pass	2
1709	1710	0.03	RMS	1710	-22.64	-13	Pass	601
1710	1713	0.1	RMS	1710.23	19.39	30	Pass	601



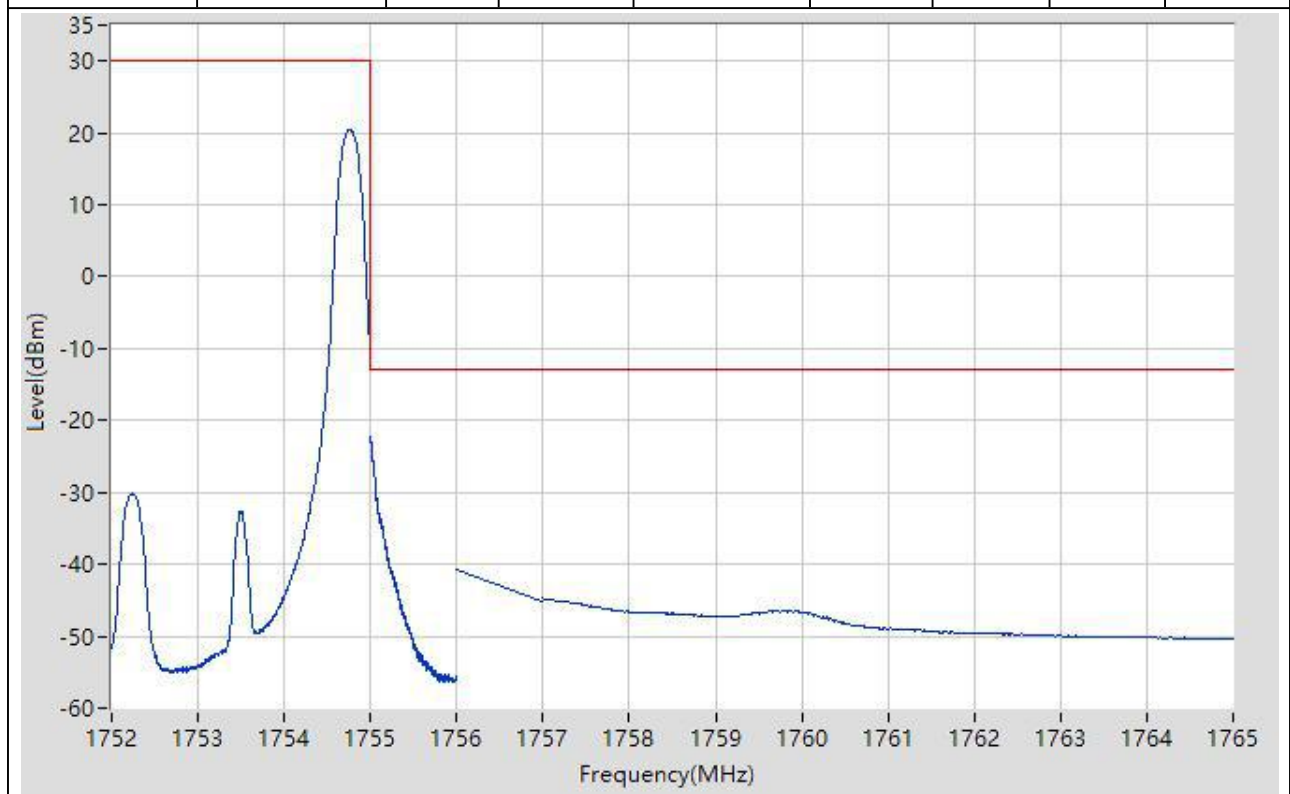
5.12. LTE Band Edge(NTNV)(Subtest:12, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-30.63	-13	Pass	601
1708	1709	1	RMS	1709	-28.14	-13	Pass	2
1709	1710	0.03	RMS	1710	-29.8	-13	Pass	601
1710	1713	0.1	RMS	1712.415	7.17	30	Pass	601



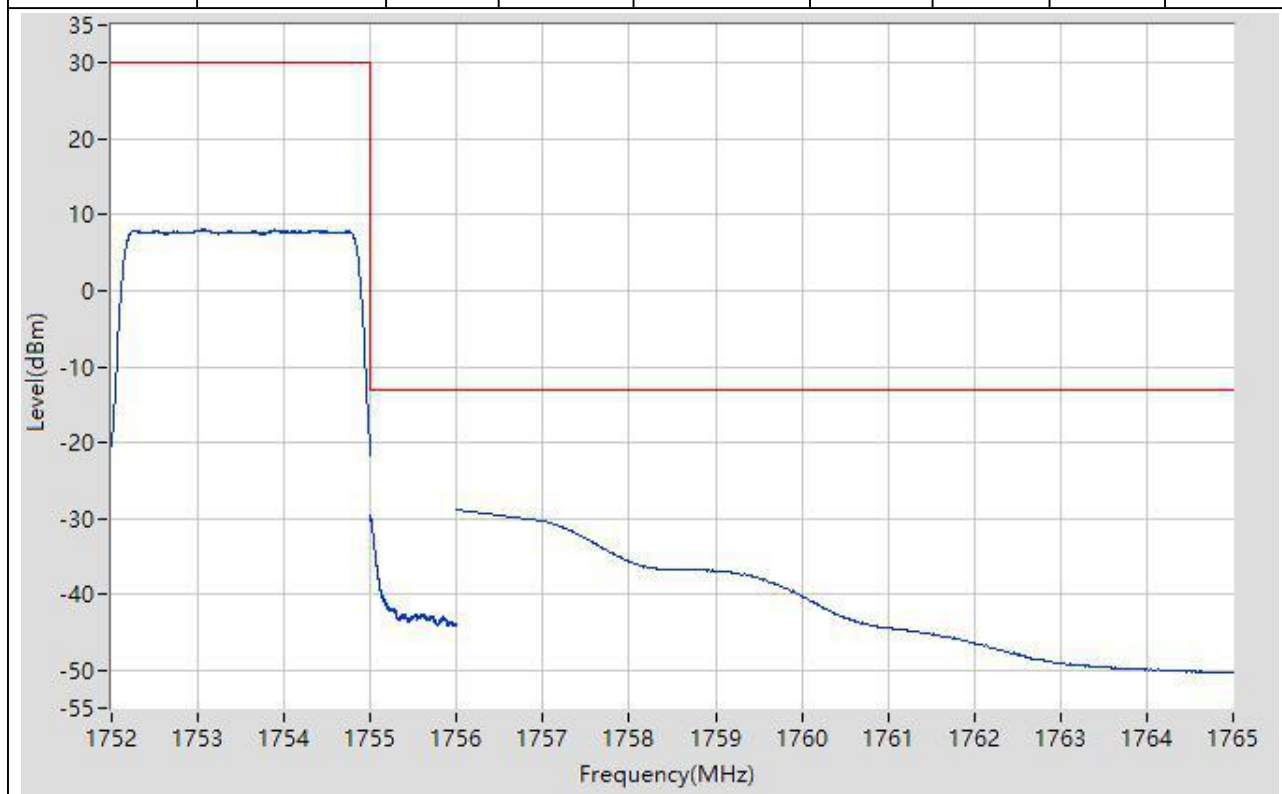
5.13. LTE Band Edge(NTNV)(Subtest:13, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.43	30	Pass	601
1755	1756	0.03	RMS	1755	-22.18	-13	Pass	601
1756	1757	1	RMS	1756	-40.73	-13	Pass	2
1757	1765	1	RMS	1757	-44.74	-13	Pass	601



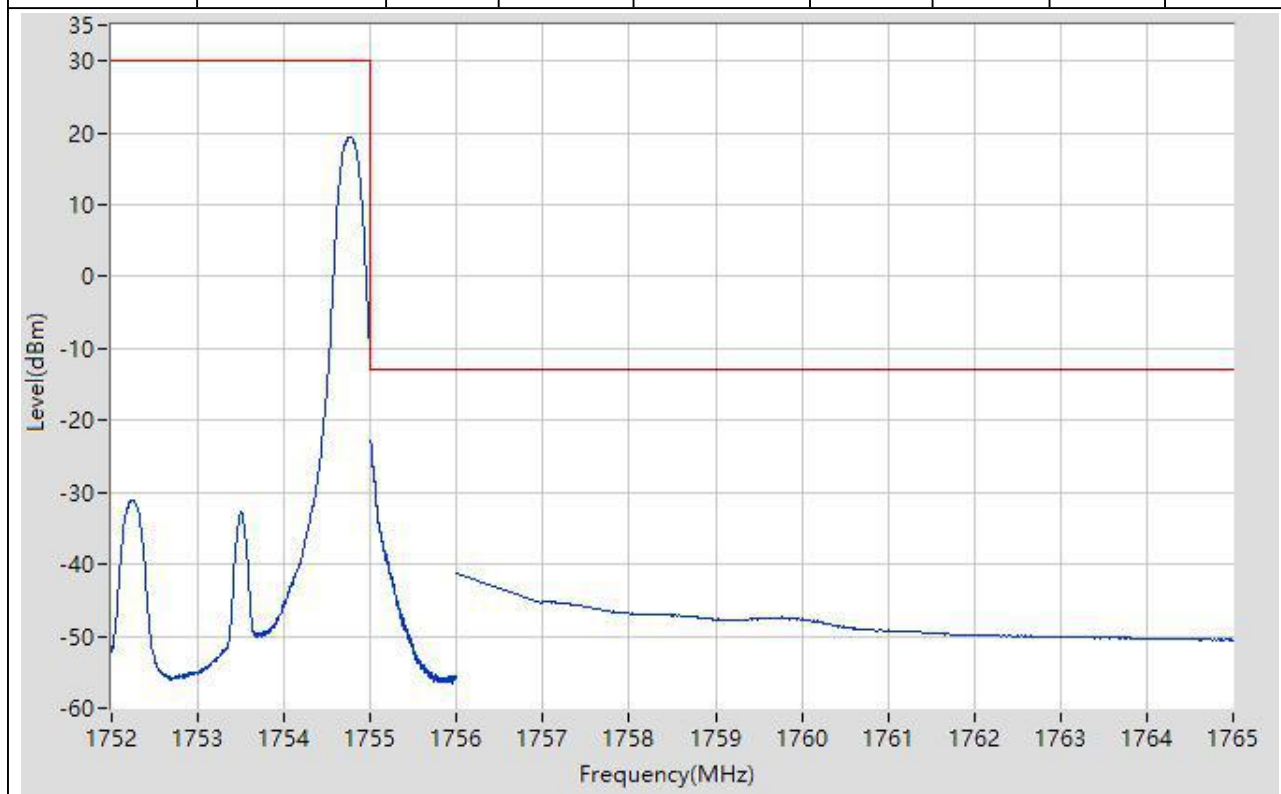
5.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1753.06	8.04	30	Pass	601
1755	1756	0.03	RMS	1755.003	-29.7	-13	Pass	601
1756	1757	1	RMS	1756	-28.8	-13	Pass	2
1757	1765	1	RMS	1757	-30.3	-13	Pass	601



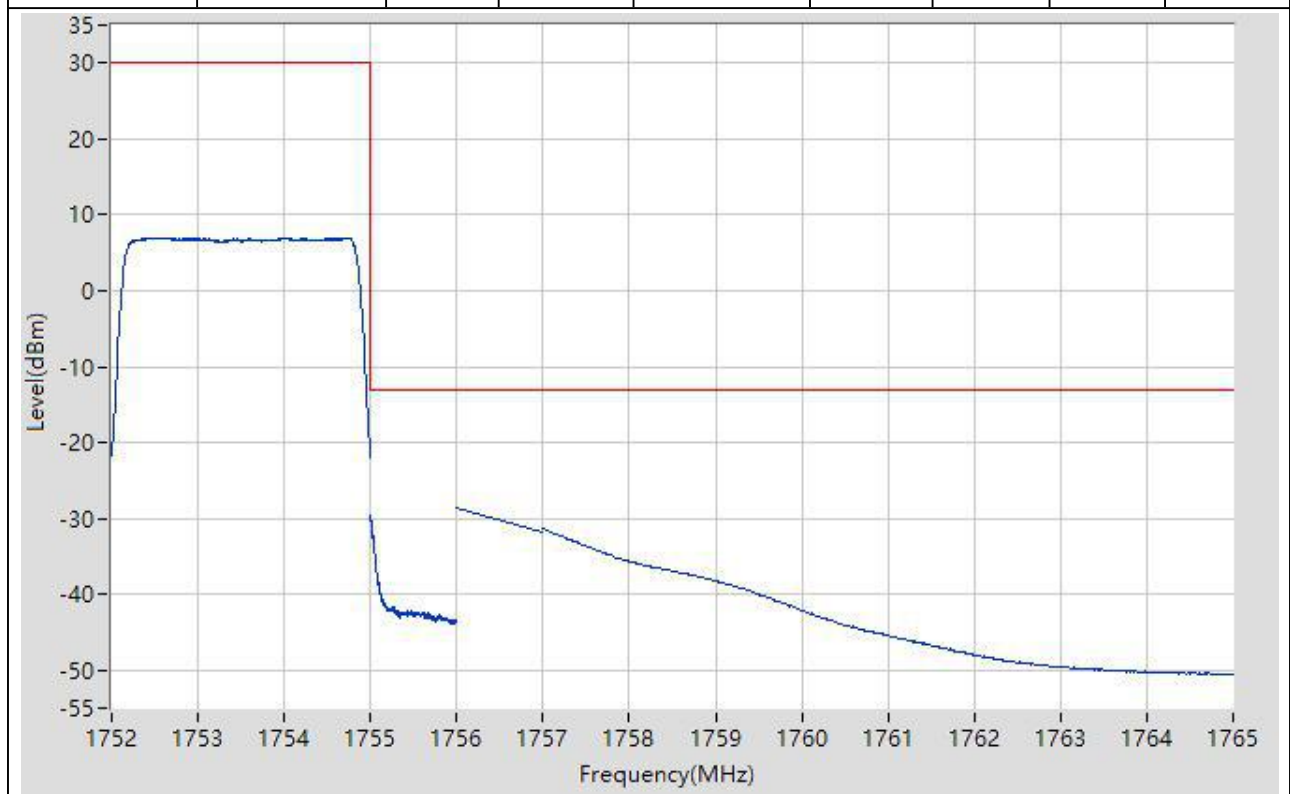
5.15. LTE Band Edge(NTNV)(Subtest:15, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.42	30	Pass	601
1755	1756	0.03	RMS	1755	-22.8	-13	Pass	601
1756	1757	1	RMS	1756	-41.24	-13	Pass	2
1757	1765	1	RMS	1757	-45.06	-13	Pass	601



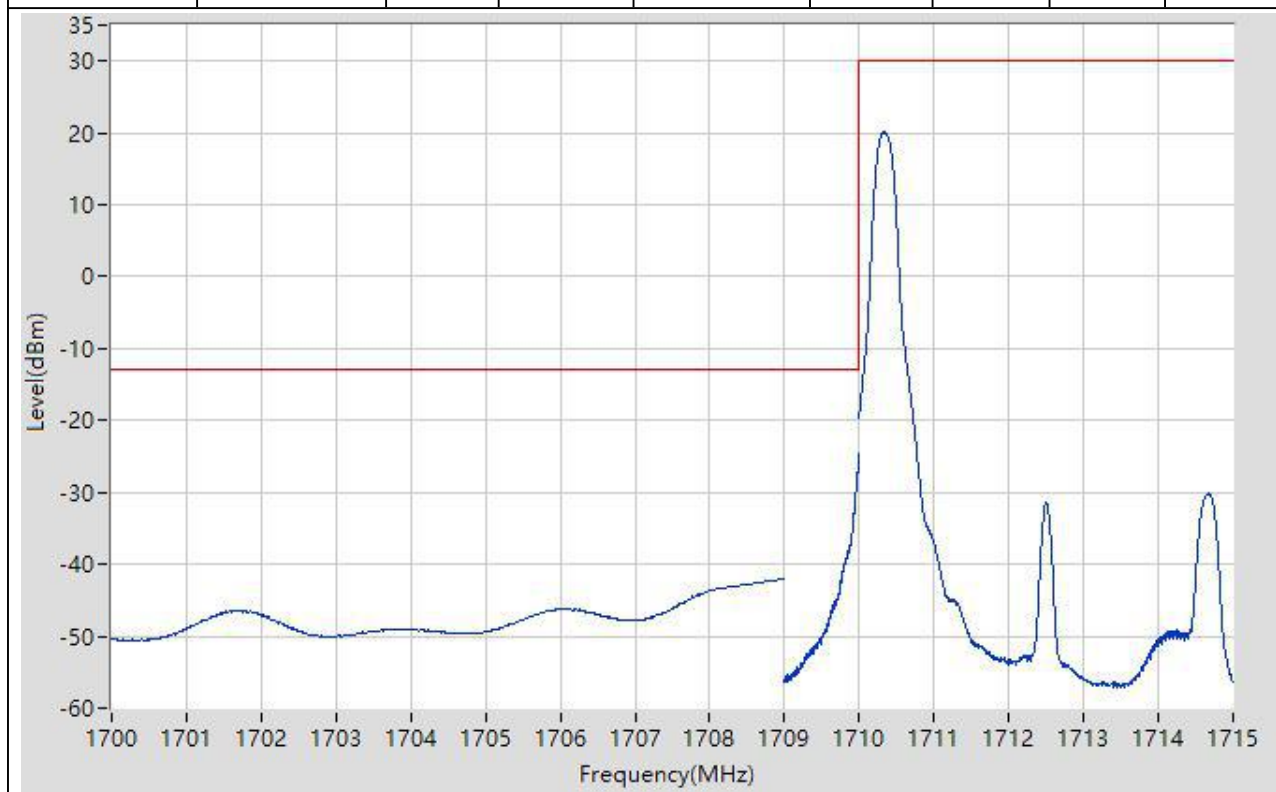
5.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1754.735	6.99	30	Pass	601
1755	1756	0.03	RMS	1755.002	-29.72	-13	Pass	601
1756	1757	1	RMS	1756	-28.58	-13	Pass	2
1757	1765	1	RMS	1757	-31.38	-13	Pass	601



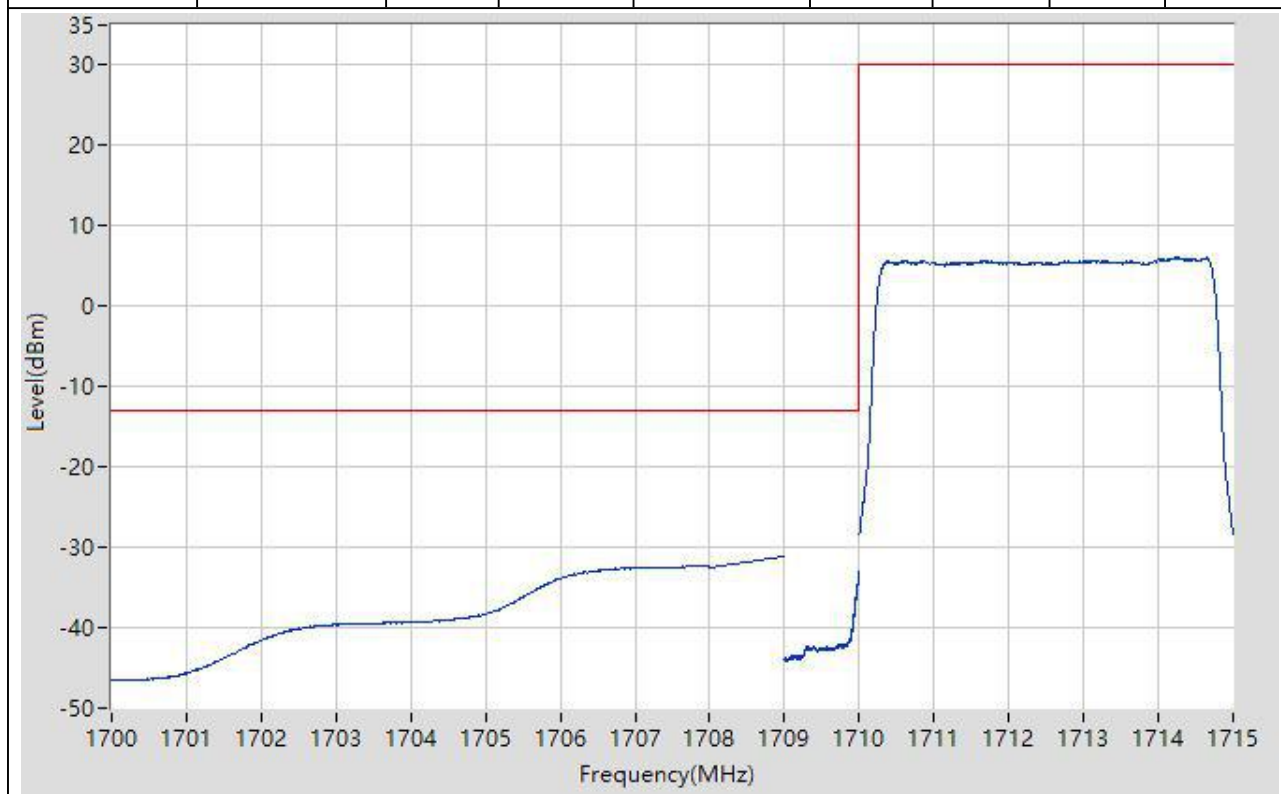
5.17. LTE Band Edge(NTNV)(Subtest:17, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.987	-43.69	-13	Pass	601
1708	1709	1	RMS	1709	-42.12	-13	Pass	2
1709	1710	0.051	RMS	1709.998	-24.5	-13	Pass	601
1710	1715	0.1	RMS	1710.333	20.08	30	Pass	601



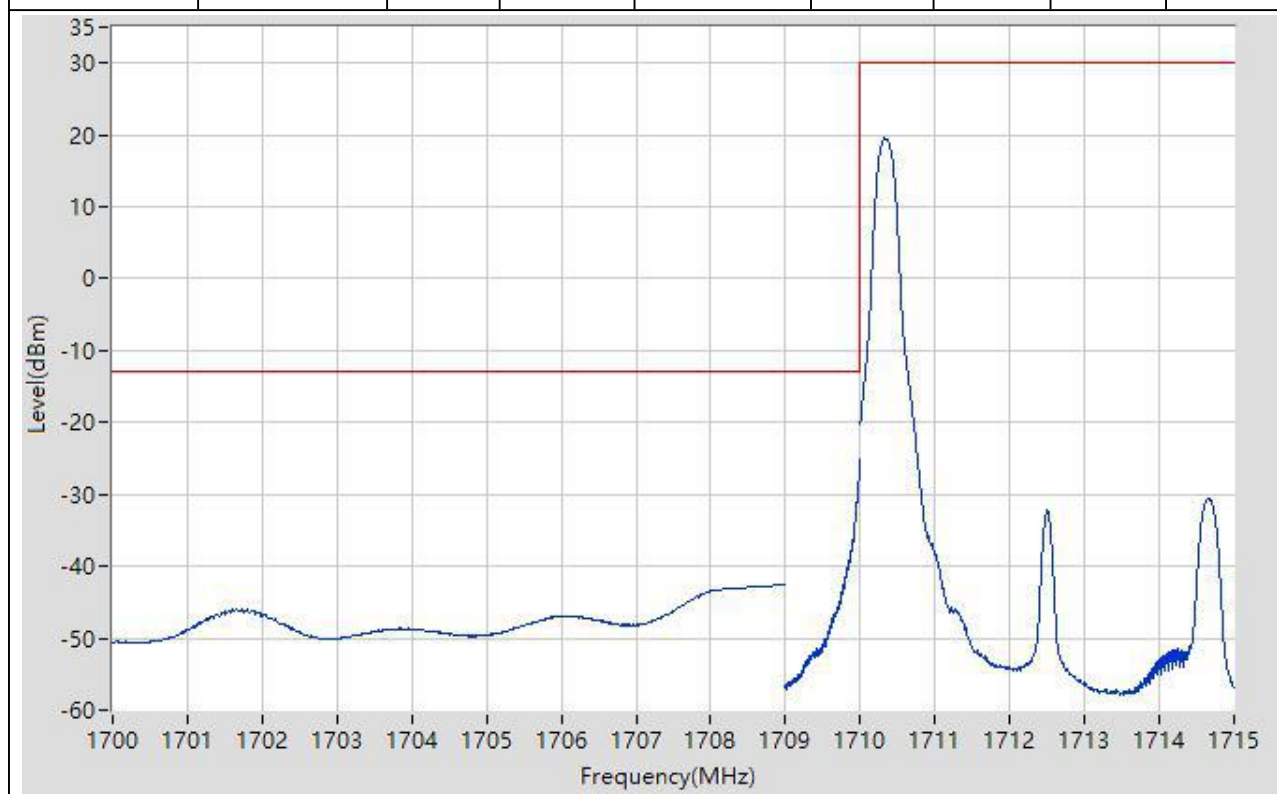
5.18. LTE Band Edge(NTNV)(Subtest:18, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-32.23	-13	Pass	601
1708	1709	1	RMS	1709	-31.14	-13	Pass	2
1709	1710	0.051	RMS	1709.998	-32.89	-13	Pass	601
1710	1715	0.1	RMS	1714.258	6.07	30	Pass	601



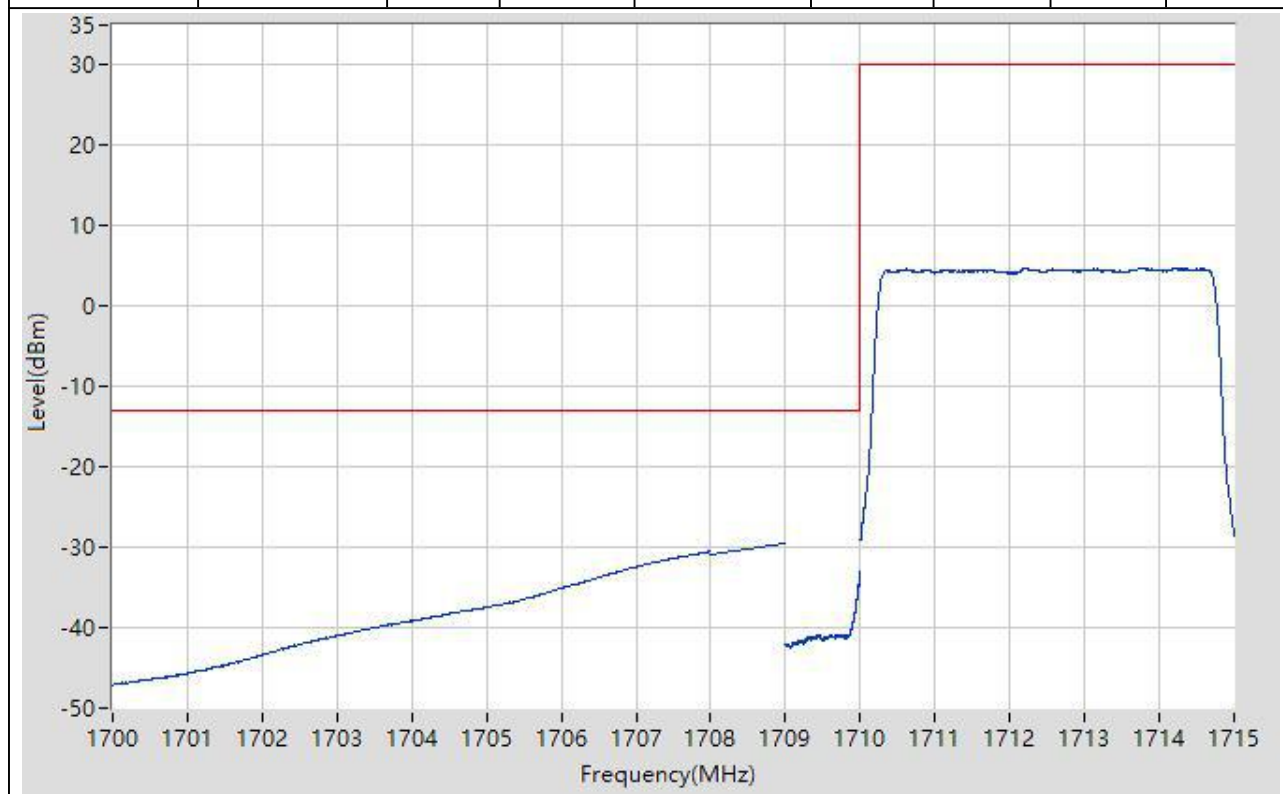
5.19. LTE Band Edge(NTNV)(Subtest:19, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-43.47	-13	Pass	601
1708	1709	1	RMS	1709	-42.68	-13	Pass	2
1709	1710	0.051	RMS	1710	-25.18	-13	Pass	601
1710	1715	0.1	RMS	1710.325	19.51	30	Pass	601



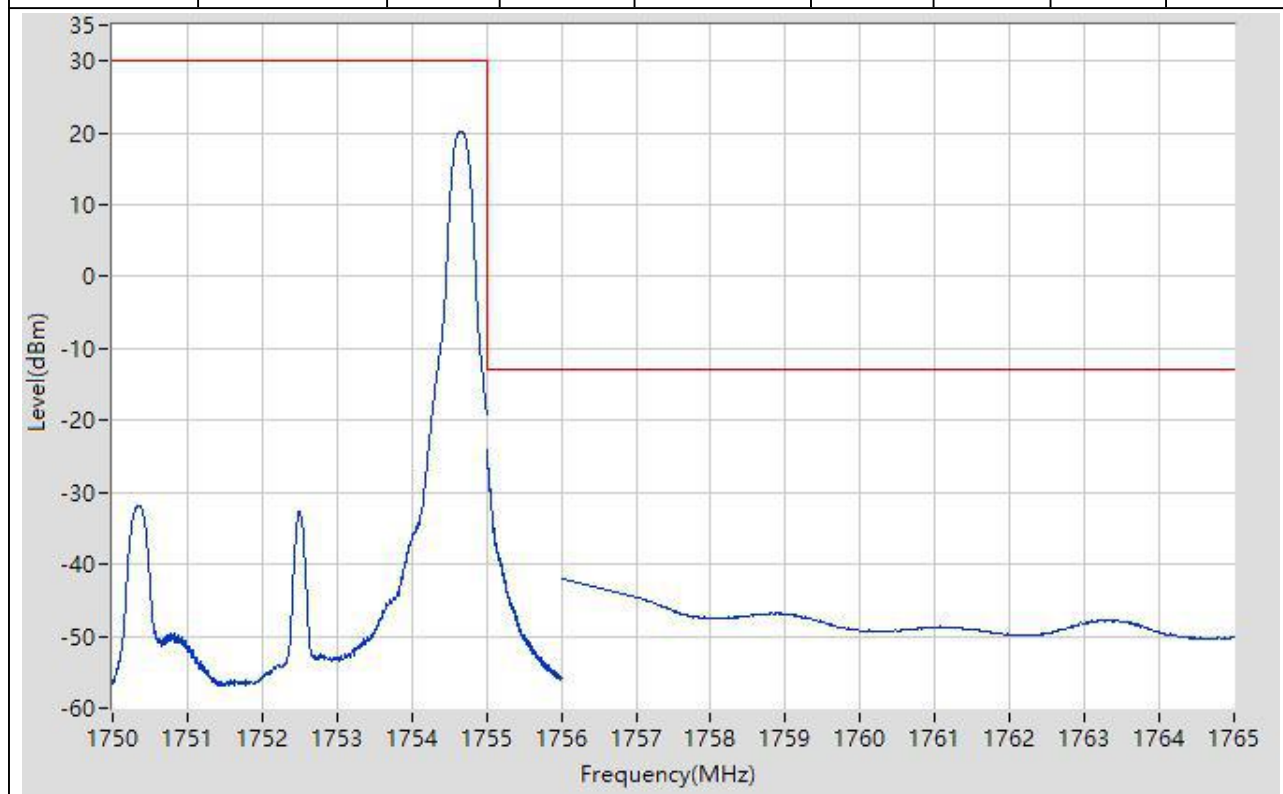
5.20. LTE Band Edge(NTNV)(Subtest:20, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-30.53	-13	Pass	601
1708	1709	1	RMS	1709	-29.42	-13	Pass	2
1709	1710	0.051	RMS	1710	-32.92	-13	Pass	601
1710	1715	0.1	RMS	1713.758	4.79	30	Pass	601



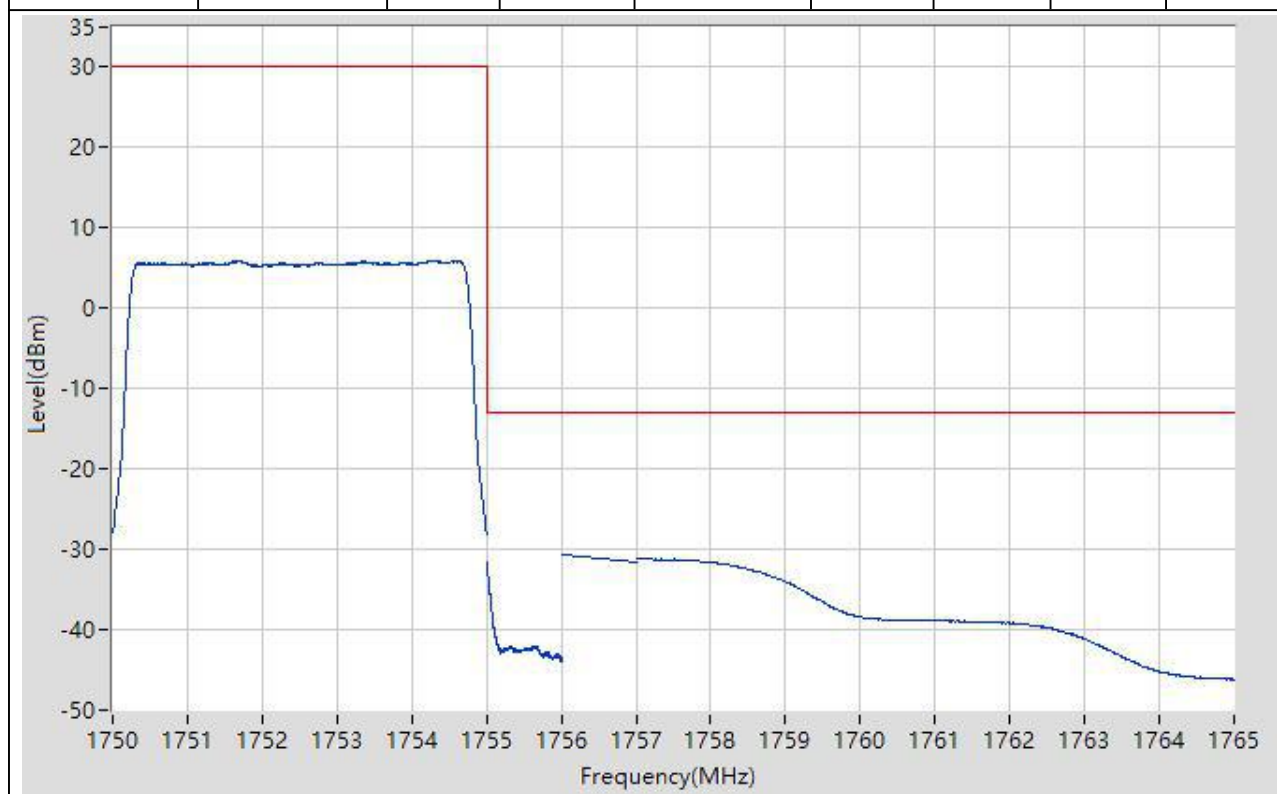
5.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.667	20.24	30	Pass	601
1755	1756	0.051	RMS	1755.003	-24.1	-13	Pass	601
1756	1757	1	RMS	1756	-41.97	-13	Pass	2
1757	1765	1	RMS	1757.013	-44.52	-13	Pass	601



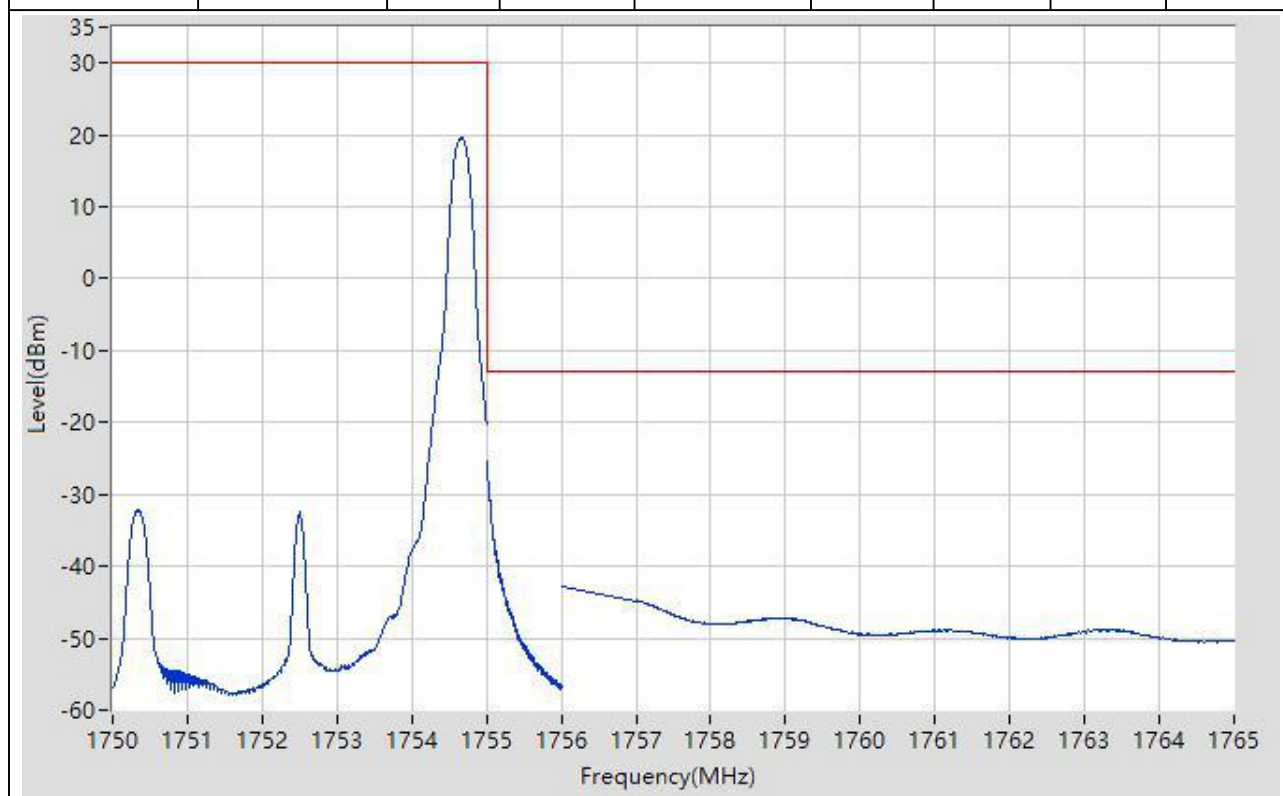
5.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.267	5.94	30	Pass	601
1755	1756	0.051	RMS	1755	-31.7	-13	Pass	601
1756	1757	1	RMS	1756	-30.65	-13	Pass	2
1757	1765	1	RMS	1757.053	-31.1	-13	Pass	601



5.23. 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	1754.658	19.56	30	Pass	601
1755	1756	0.051	RMS	1755	-25.27	-13	Pass	601
1756	1757	1	RMS	1756	-42.88	-13	Pass	2
1757	1765	1	RMS	1757	-44.67	-13	Pass	601



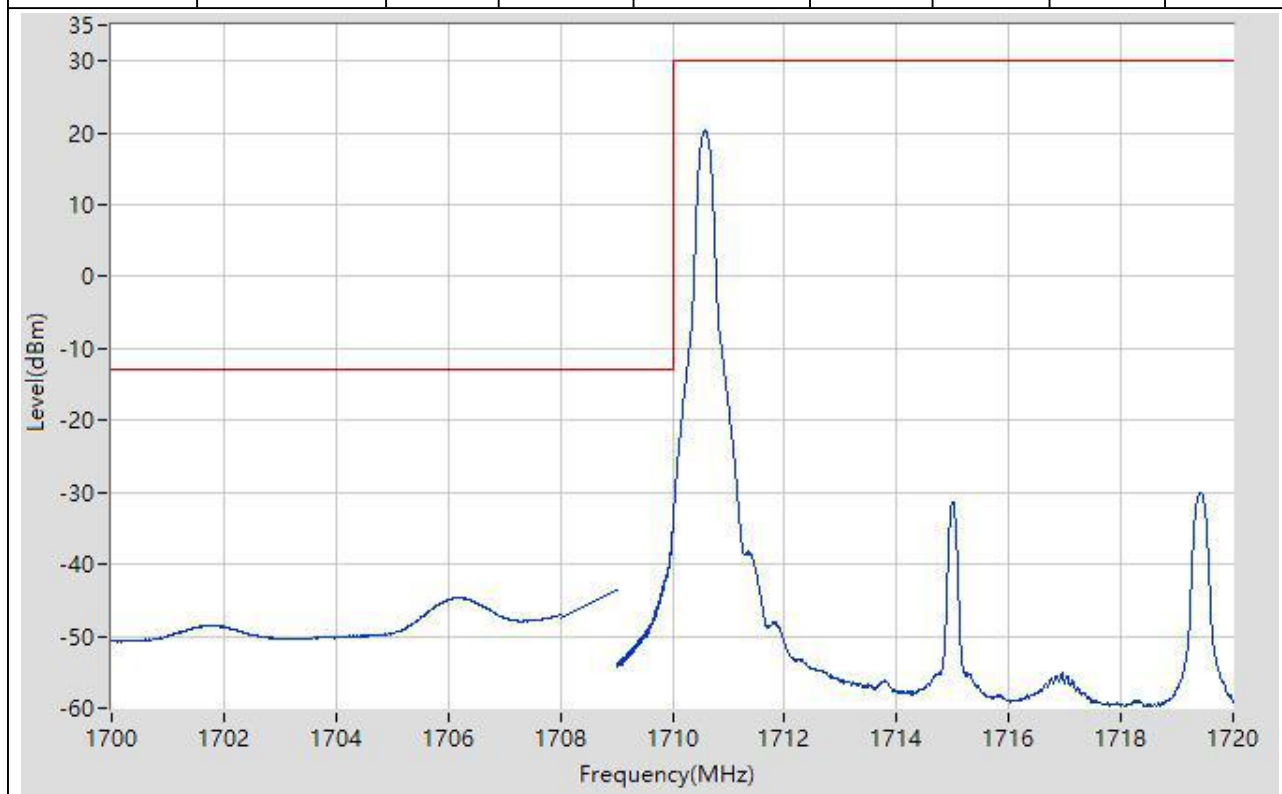
5.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1753.7	4.94	30	Pass	601
1755	1756	0.051	RMS	1755	-32.47	-13	Pass	601
1756	1757	1	RMS	1756	-30.04	-13	Pass	2
1757	1765	1	RMS	1757	-30.92	-13	Pass	601



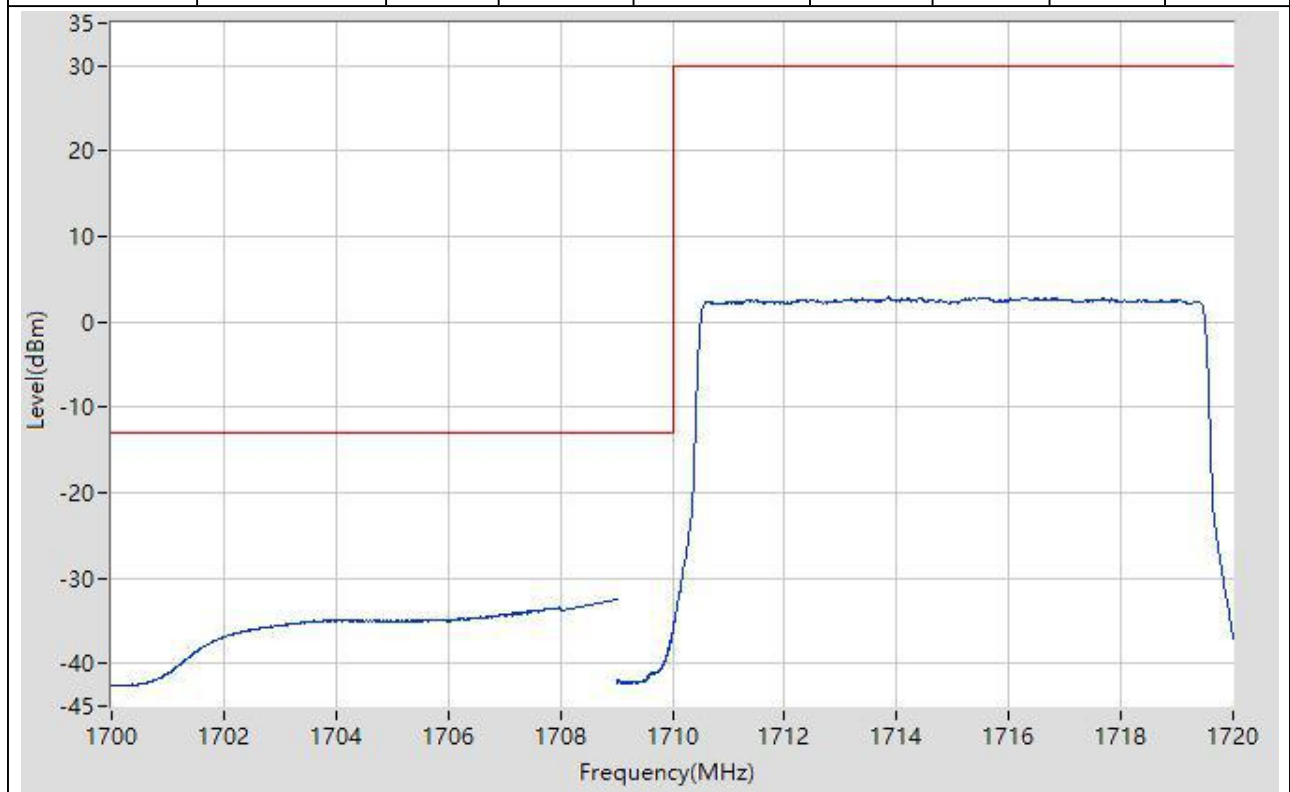
5.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1706.2	-44.66	-13	Pass	601
1708	1709	1	RMS	1709	-43.6	-13	Pass	2
1709	1710	0.1	RMS	1710	-35.3	-13	Pass	601
1710	1720	0.1	RMS	1710.6	20.36	30	Pass	601



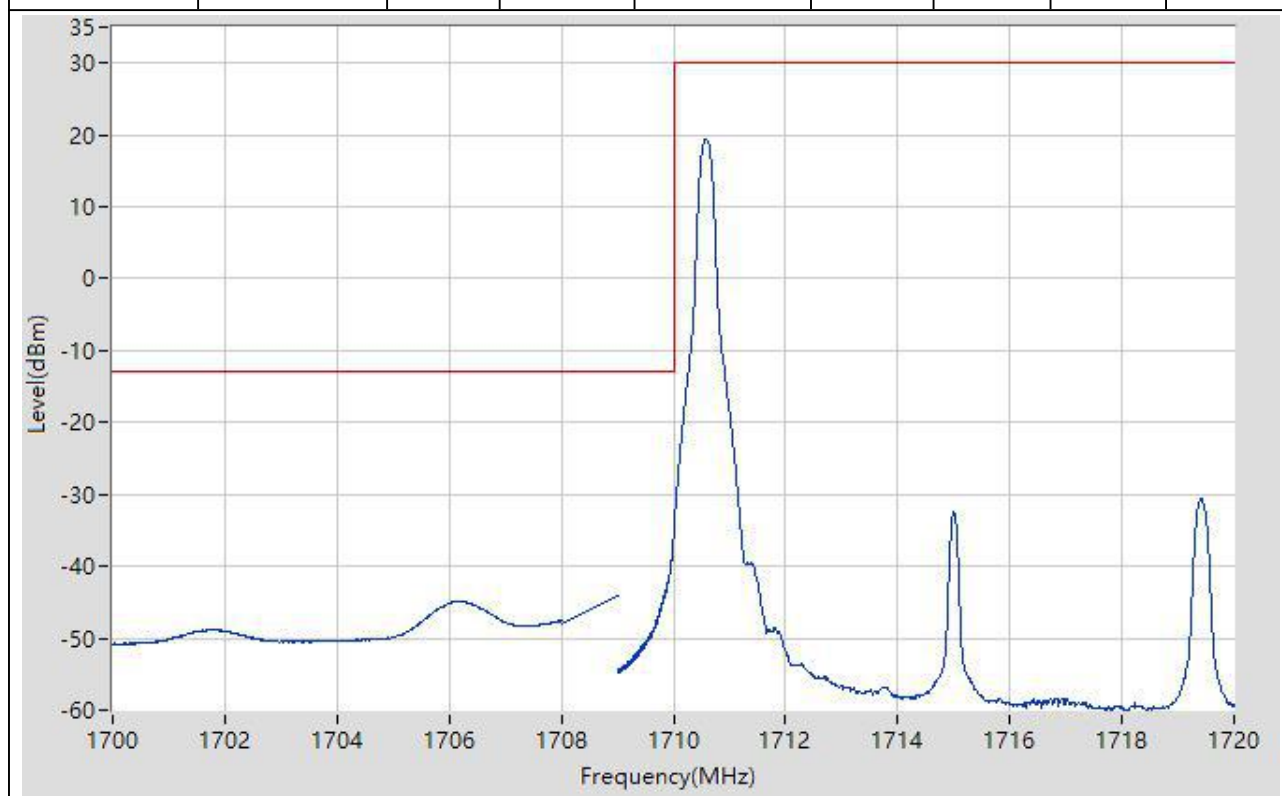
5.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.973	-33.49	-13	Pass	601
1708	1709	1	RMS	1709	-32.62	-13	Pass	2
1709	1710	0.1	RMS	1709.993	-36.39	-13	Pass	601
1710	1720	0.1	RMS	1713.85	2.95	30	Pass	601



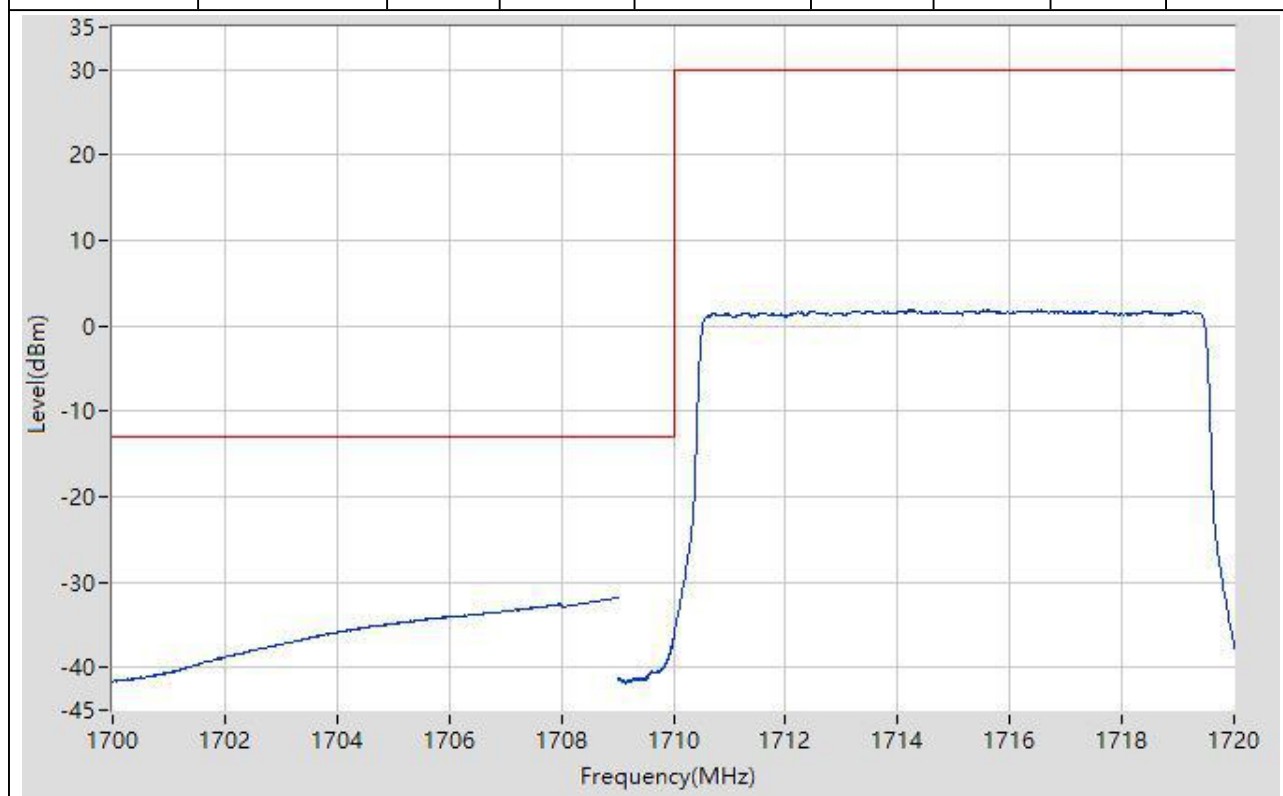
5.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1706.12	-44.82	-13	Pass	601
1708	1709	1	RMS	1709	-44.25	-13	Pass	2
1709	1710	0.1	RMS	1710	-36.01	-13	Pass	601
1710	1720	0.1	RMS	1710.6	19.46	30	Pass	601



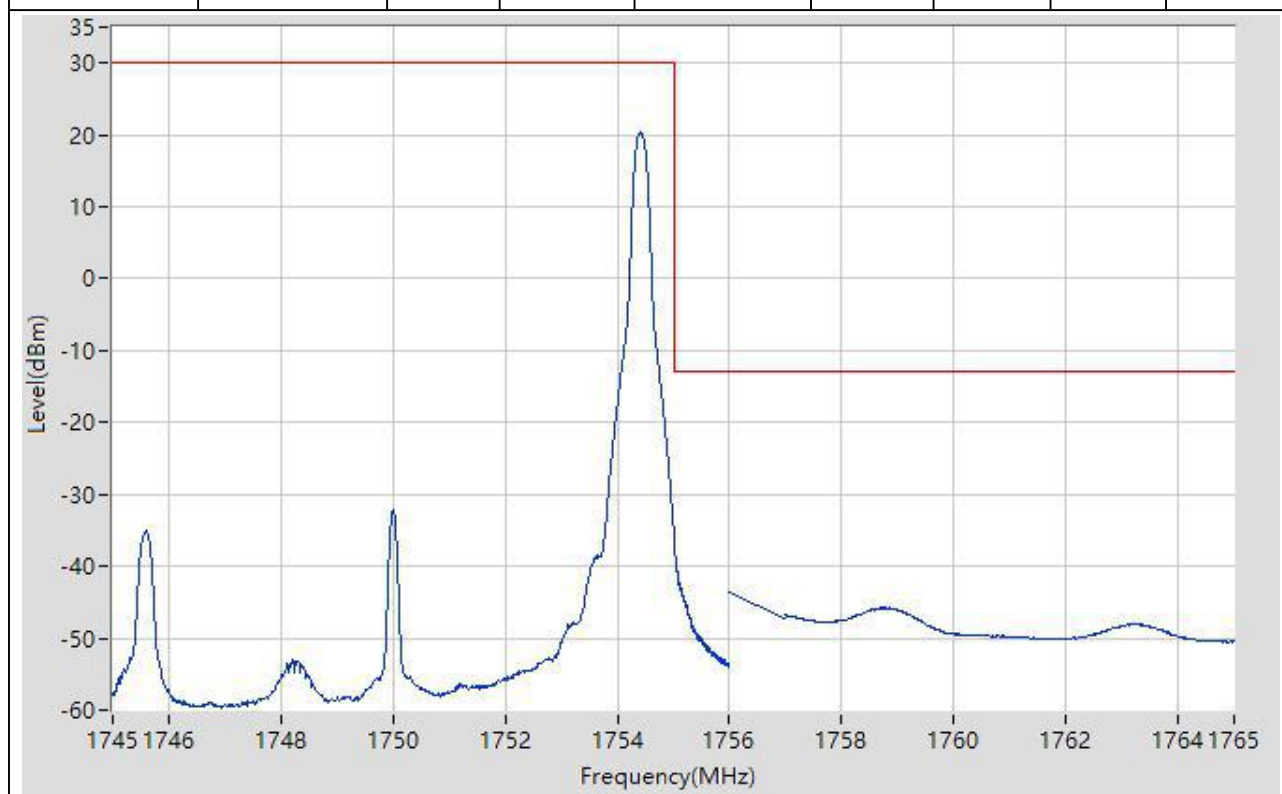
5.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.987	-32.58	-13	Pass	601
1708	1709	1	RMS	1709	-31.89	-13	Pass	2
1709	1710	0.1	RMS	1710	-36.41	-13	Pass	601
1710	1720	0.1	RMS	1714.25	1.87	30	Pass	601



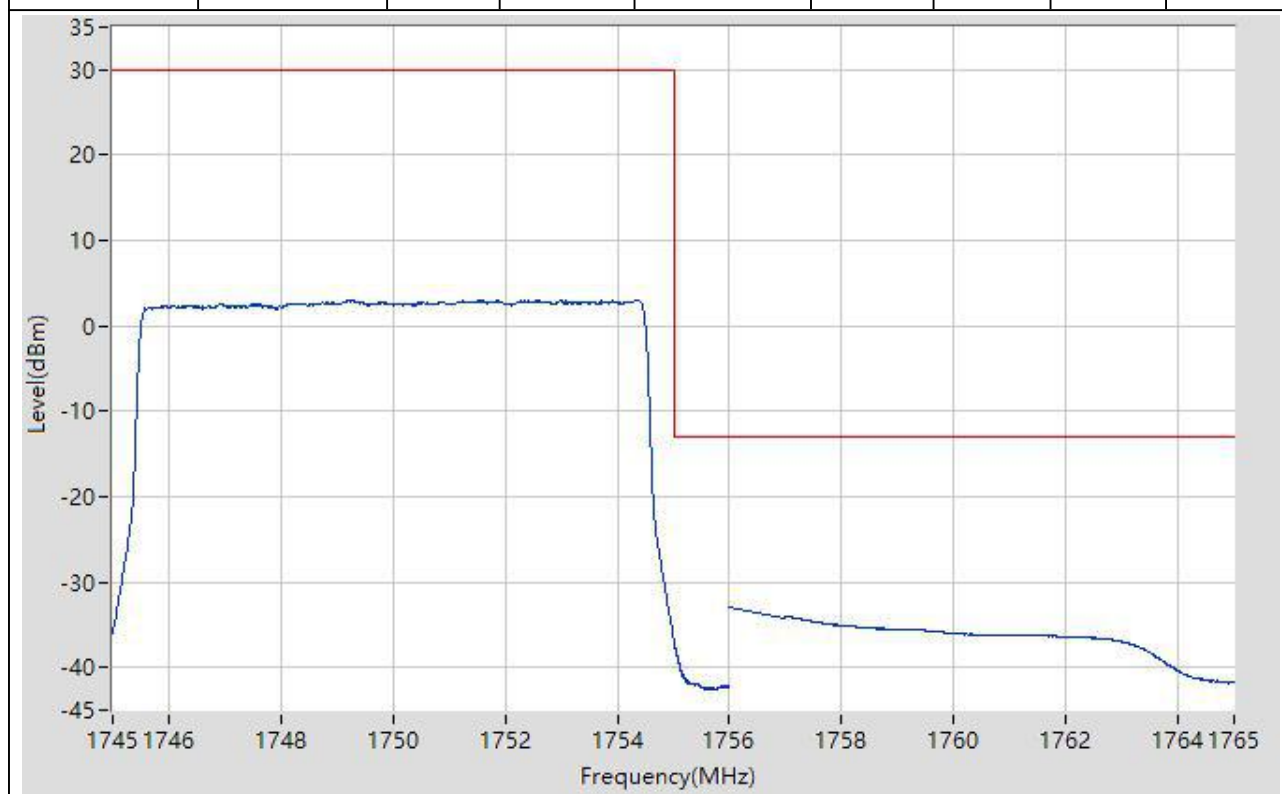
5.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.37	30	Pass	601
1755	1756	0.1	RMS	1755.002	-35.26	-13	Pass	601
1756	1757	1	RMS	1756	-43.63	-13	Pass	2
1757	1765	1	RMS	1758.76	-45.75	-13	Pass	601



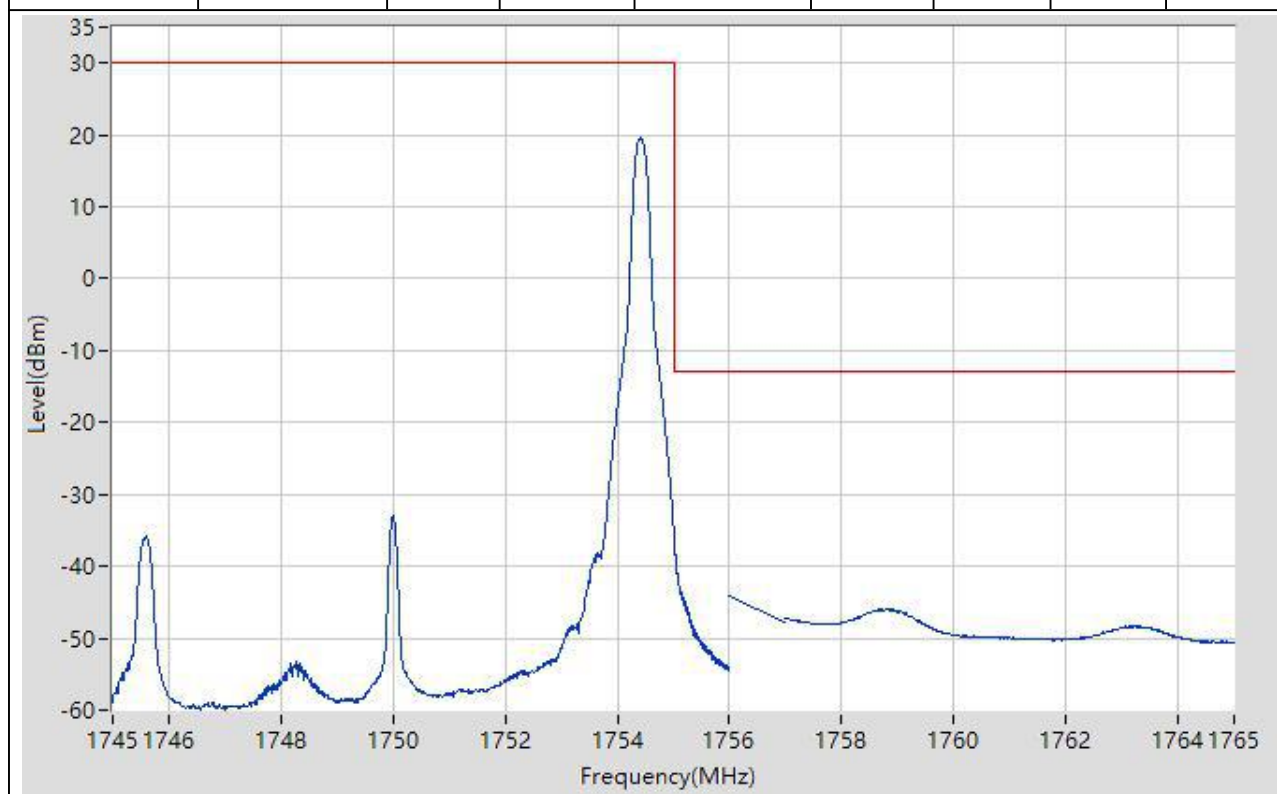
5.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1753	3	30	Pass	601
1755	1756	0.1	RMS	1755.005	-36.69	-13	Pass	601
1756	1757	1	RMS	1756	-33.01	-13	Pass	2
1757	1765	1	RMS	1757.027	-33.97	-13	Pass	601



5.31. 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	19.56	30	Pass	601
1755	1756	0.1	RMS	1755	-34.84	-13	Pass	601
1756	1757	1	RMS	1756	-44.08	-13	Pass	2
1757	1765	1	RMS	1758.827	-45.93	-13	Pass	601



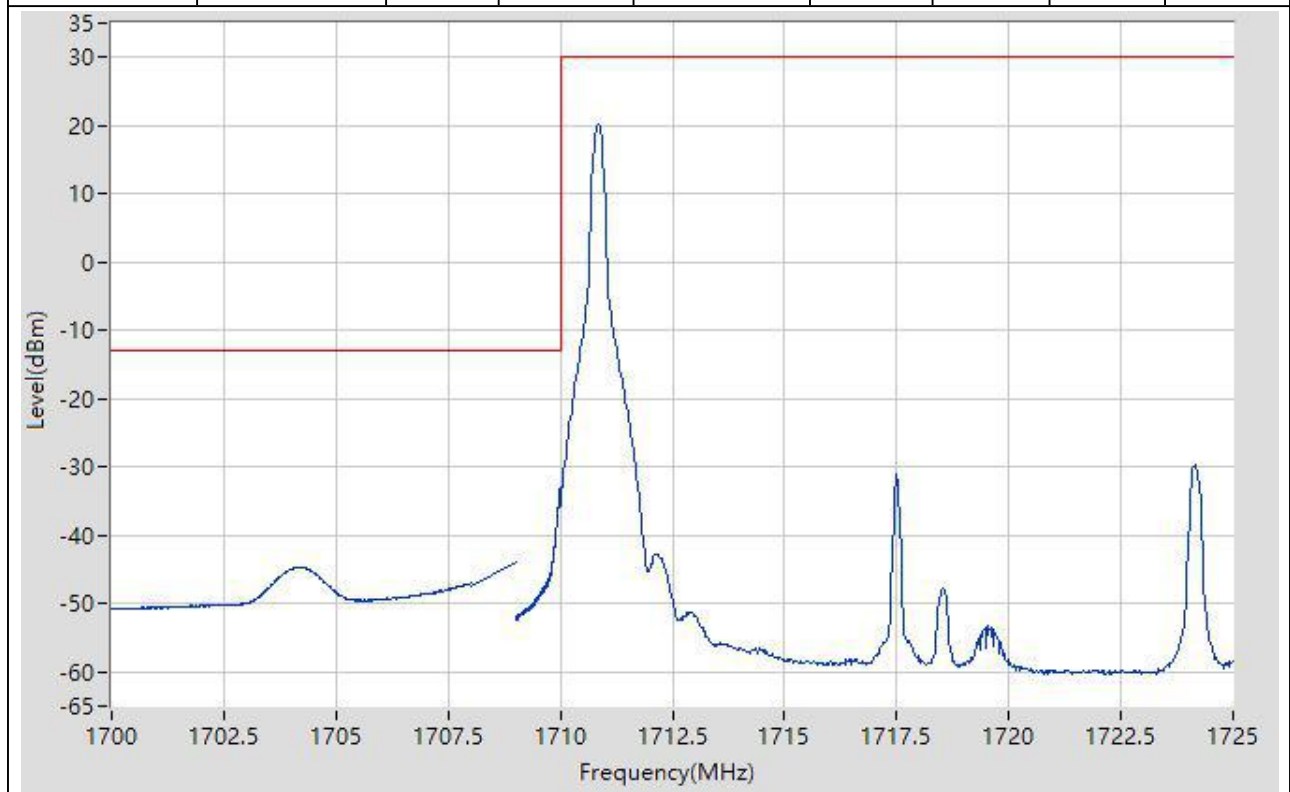
5.32. LTE Band Edge(NTNV)(Subtest:32, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1751.6	2.19	30	Pass	601
1755	1756	0.1	RMS	1755	-36.6	-13	Pass	601
1756	1757	1	RMS	1756	-32.23	-13	Pass	2
1757	1765	1	RMS	1757.013	-32.78	-13	Pass	601



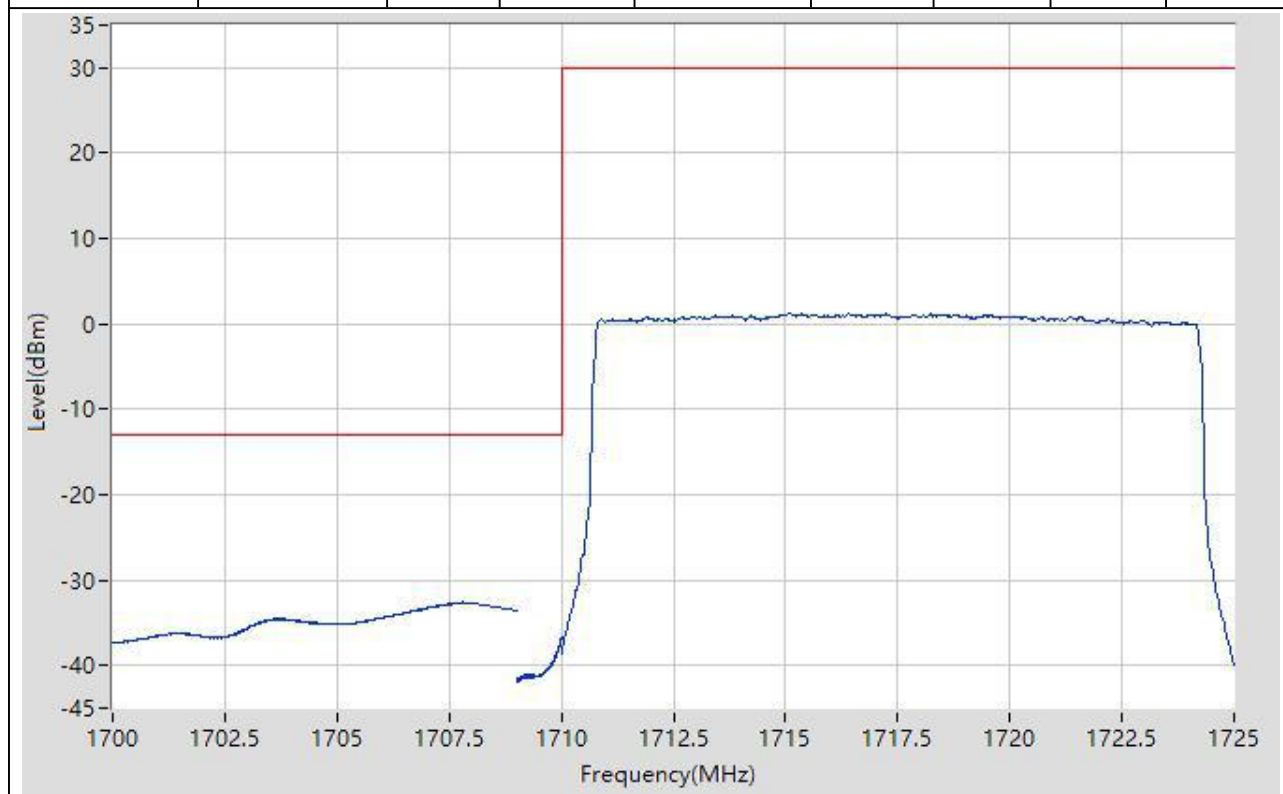
5.33. LTE Band Edge(NTNV)(Subtest:33, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.173	-44.64	-13	Pass	601
1708	1709	1	RMS	1709	-43.96	-13	Pass	2
1709	1710	0.15	RMS	1710	-33.05	-13	Pass	601
1710	1725	0.1	RMS	1710.85	20.17	30	Pass	601



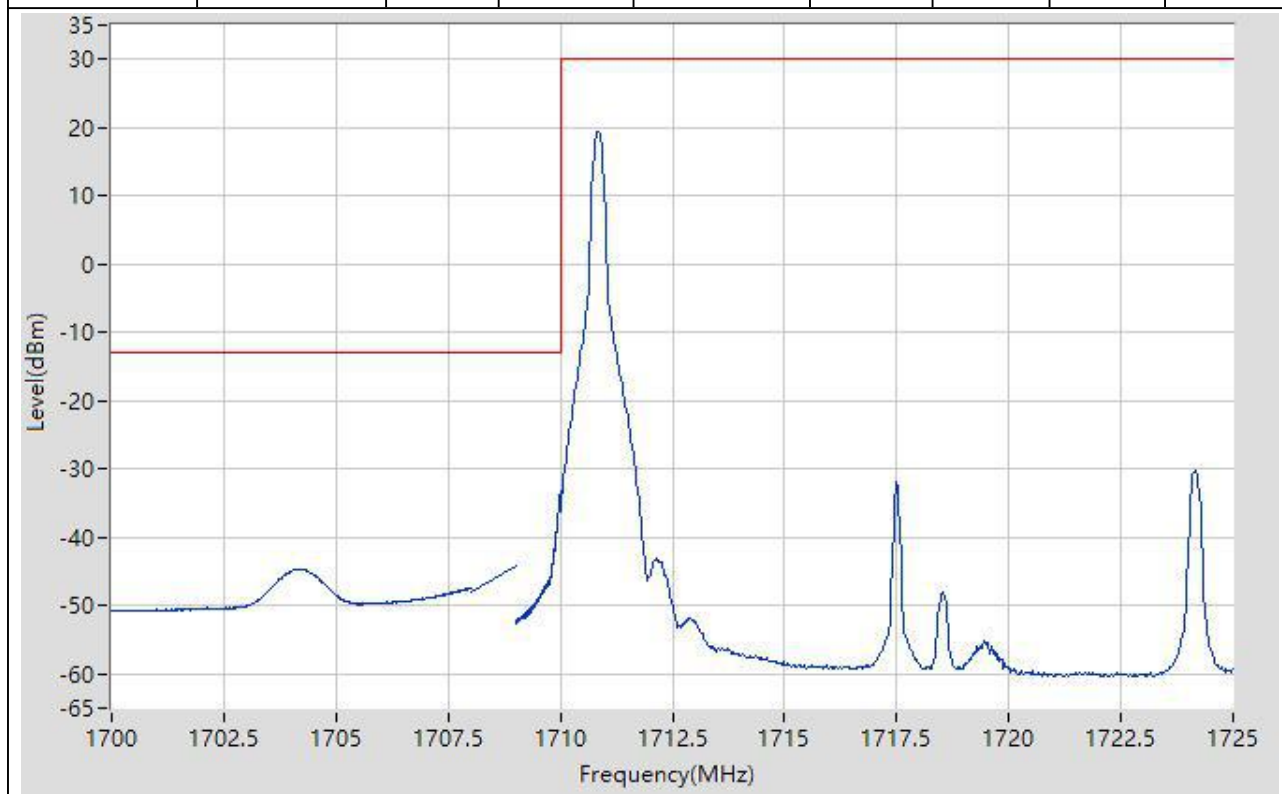
5.34. LTE Band Edge(NTNV)(Subtest:34, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.813	-32.6	-13	Pass	601
1708	1709	1	RMS	1708	-32.82	-13	Pass	2
1709	1710	0.15	RMS	1710	-36.72	-13	Pass	601
1710	1725	0.1	RMS	1715.075	1.31	30	Pass	601



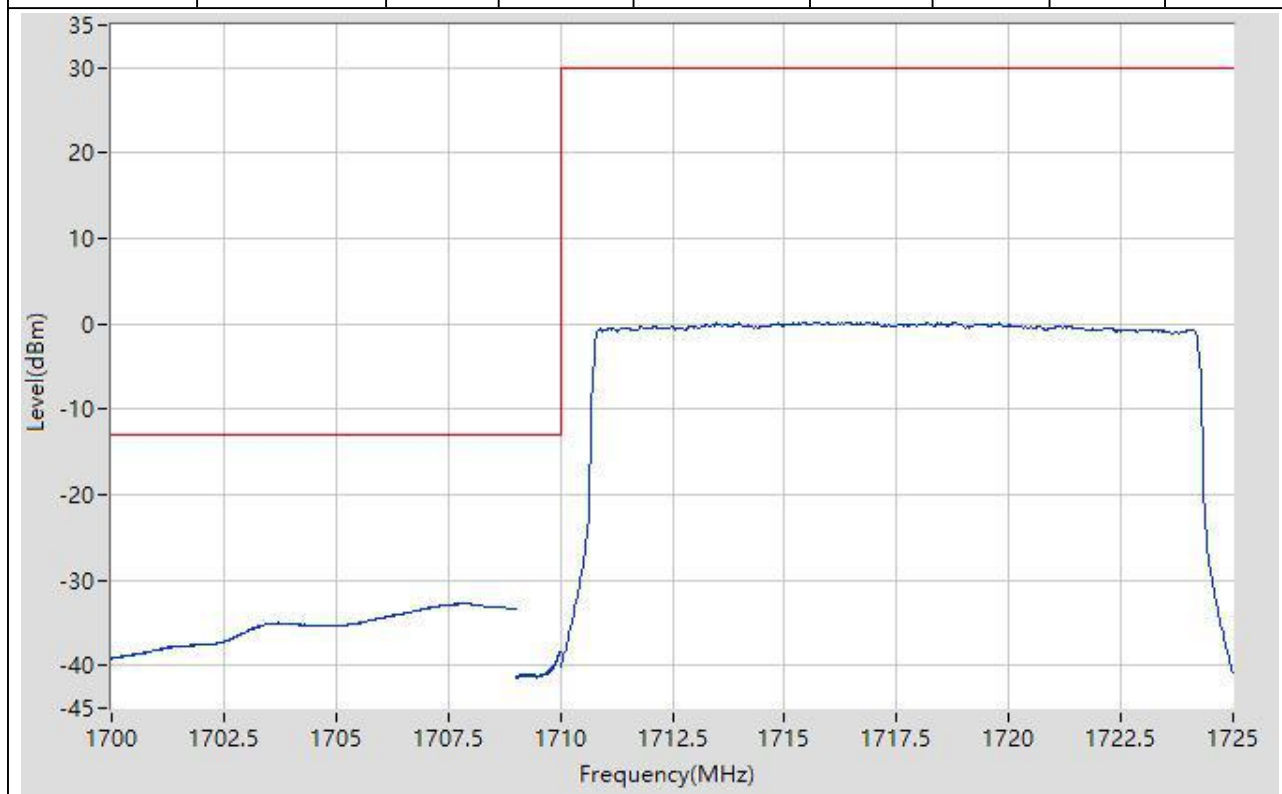
5.35. LTE Band Edge(NTNV)(Subtest:35, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.2	-44.63	-13	Pass	601
1708	1709	1	RMS	1709	-44.2	-13	Pass	2
1709	1710	0.15	RMS	1710	-33.25	-13	Pass	601
1710	1725	0.1	RMS	1710.85	19.44	30	Pass	601



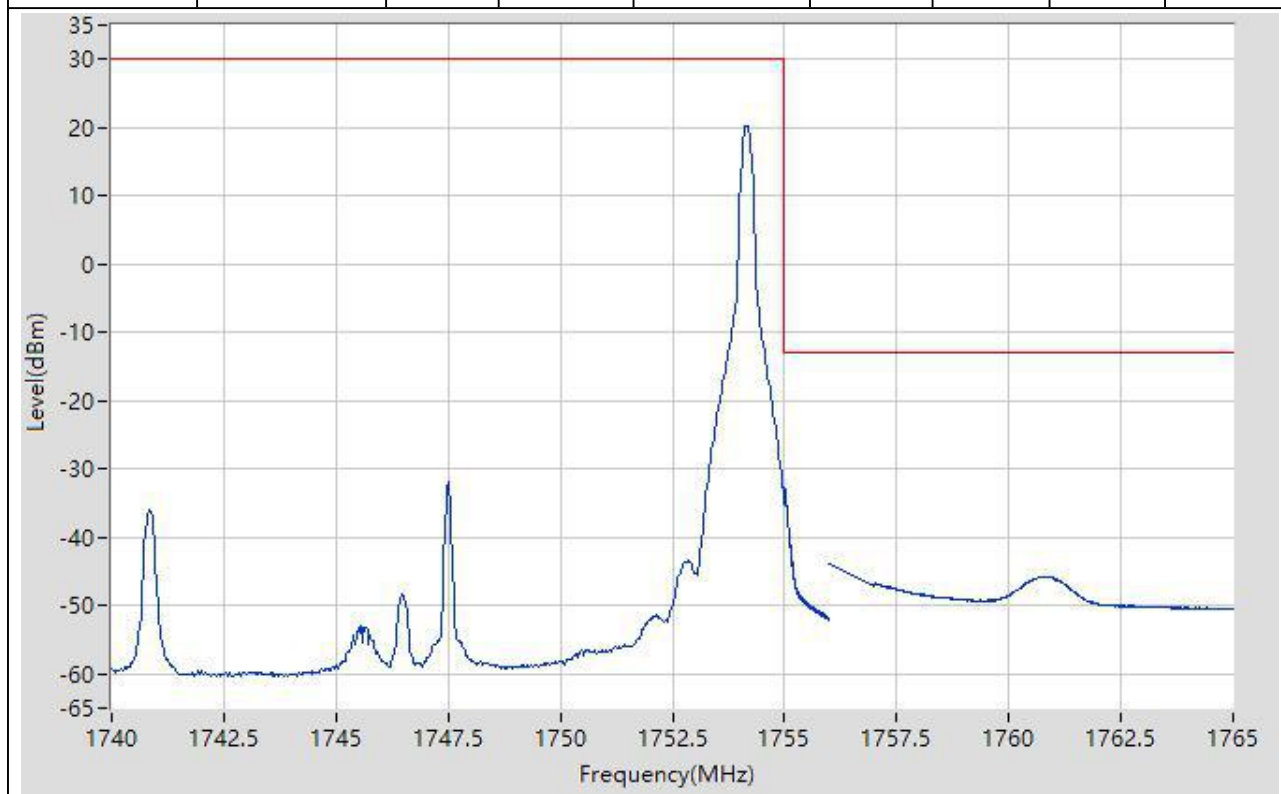
5.36. LTE Band Edge(NTNV)(Subtest:36, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.973	-32.72	-13	Pass	601
1708	1709	1	RMS	1708	-32.97	-13	Pass	2
1709	1710	0.15	RMS	1709.992	-38.33	-13	Pass	601
1710	1725	0.1	RMS	1716.375	0.24	30	Pass	601



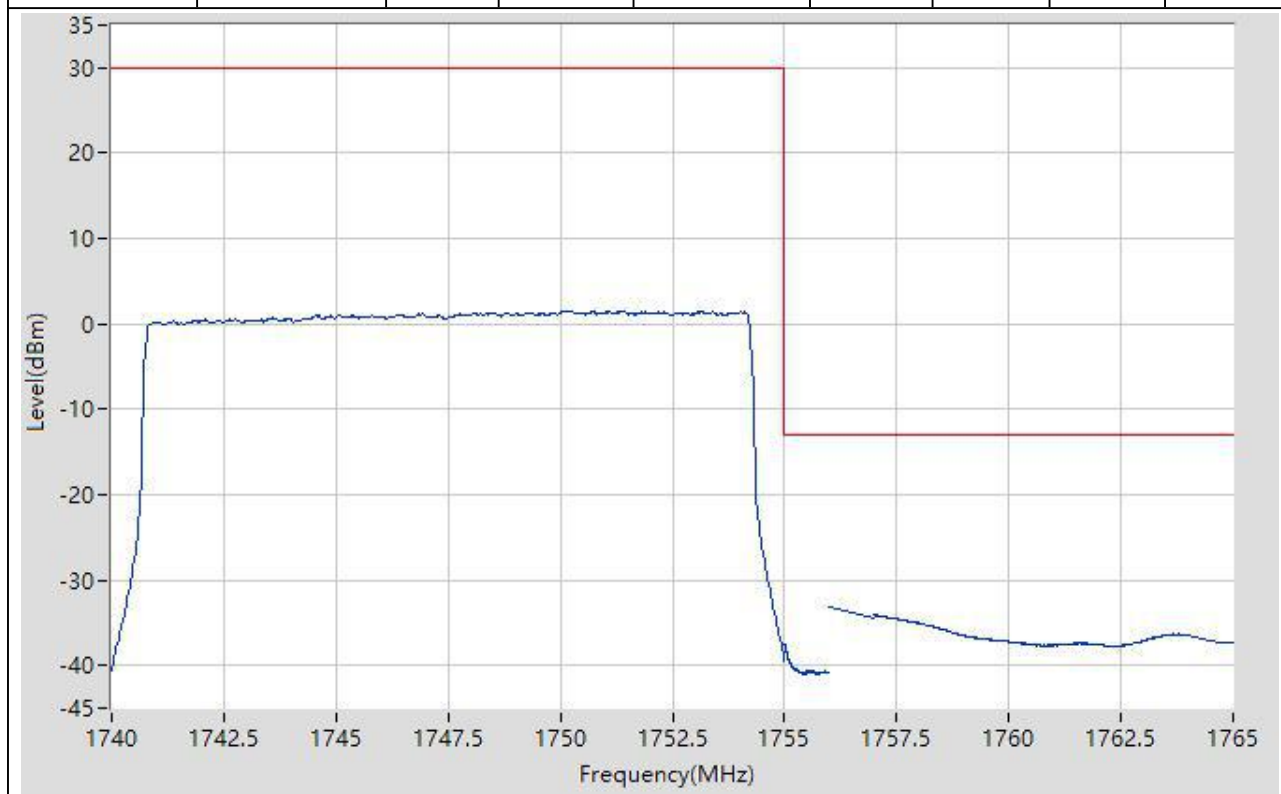
5.37. LTE Band Edge(NTNV)(Subtest:37, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1754.15	20.32	30	Pass	601
1755	1756	0.15	RMS	1755.003	-32.56	-13	Pass	601
1756	1757	1	RMS	1756	-43.93	-13	Pass	2
1757	1765	1	RMS	1760.827	-45.7	-13	Pass	601



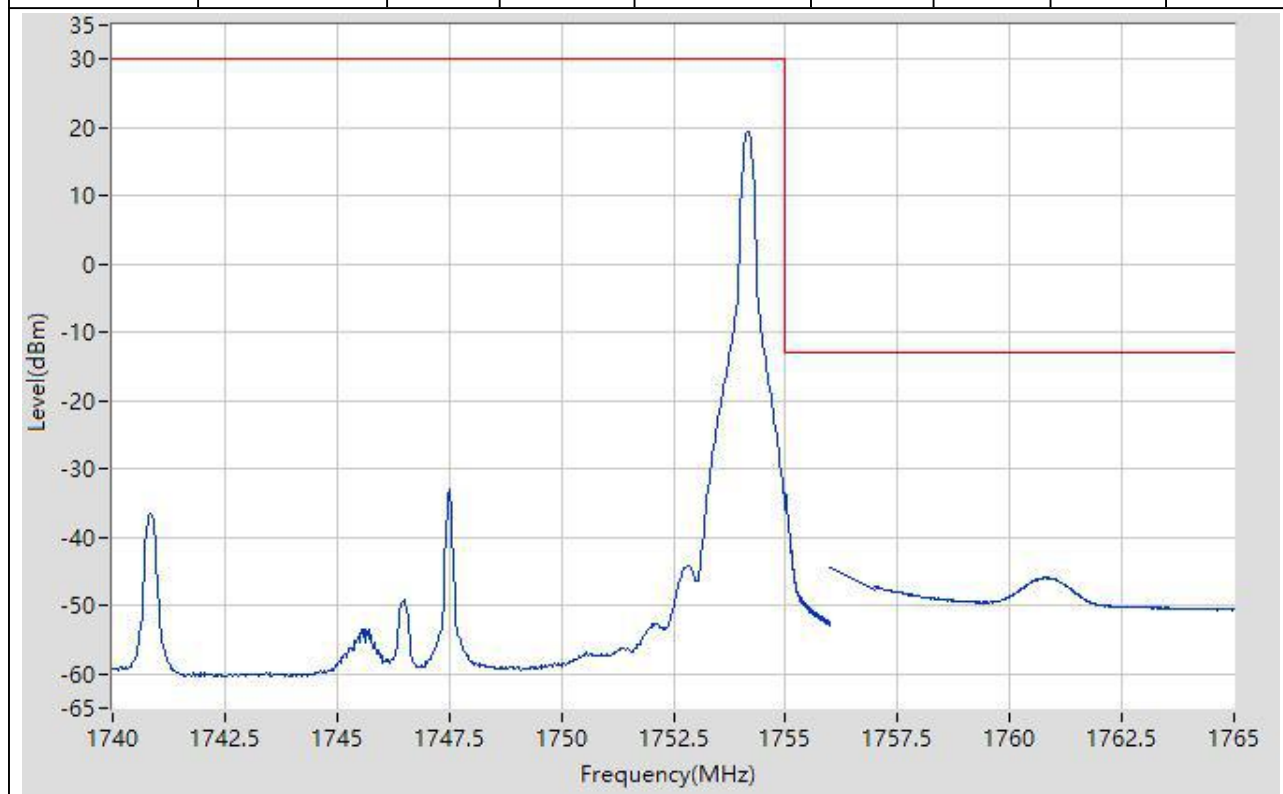
5.38. LTE Band Edge(NTNV)(Subtest:38, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1751.425	1.54	30	Pass	601
1755	1756	0.15	RMS	1755	-37.46	-13	Pass	601
1756	1757	1	RMS	1756	-33.12	-13	Pass	2
1757	1765	1	RMS	1757	-34.11	-13	Pass	601



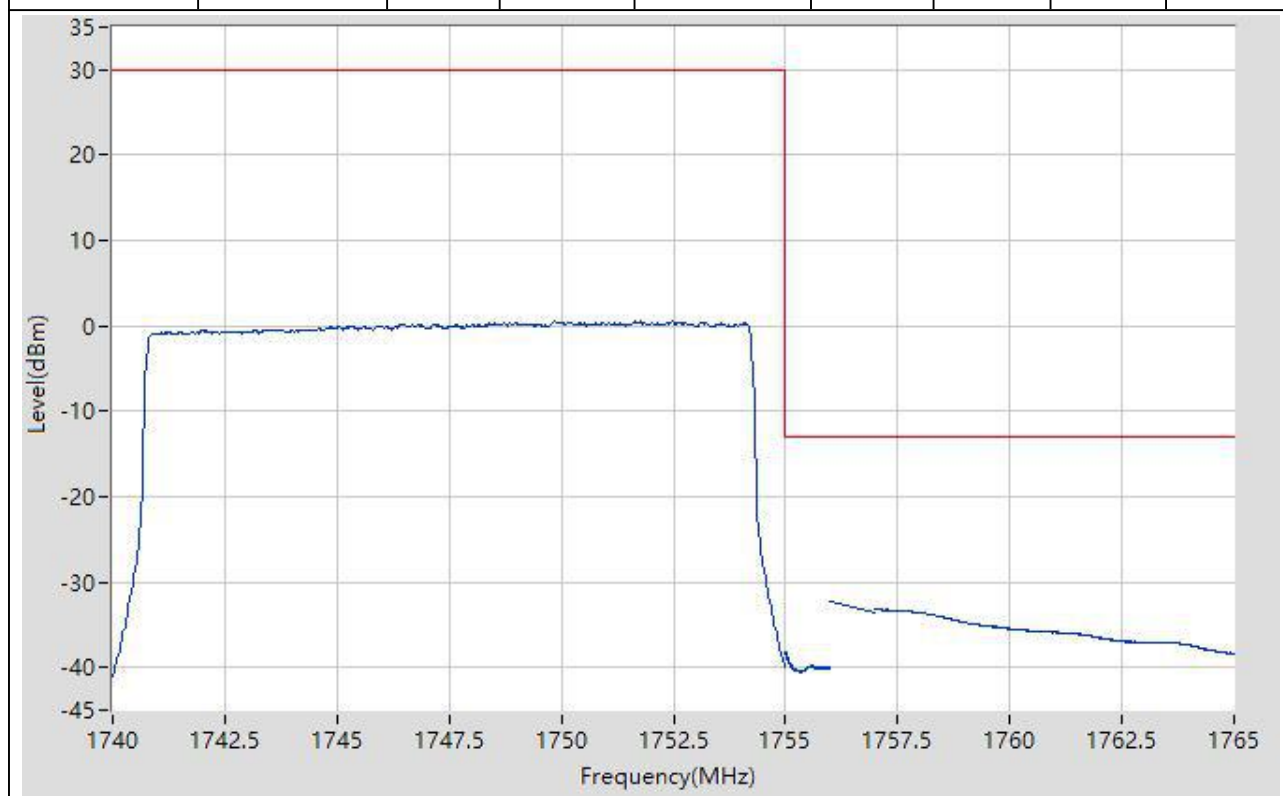
5.39. LTE Band Edge(NTNV)(Subtest:39, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1754.175	19.43	30	Pass	601
1755	1756	0.15	RMS	1755	-33.56	-13	Pass	601
1756	1757	1	RMS	1756	-44.59	-13	Pass	2
1757	1765	1	RMS	1760.827	-45.9	-13	Pass	601



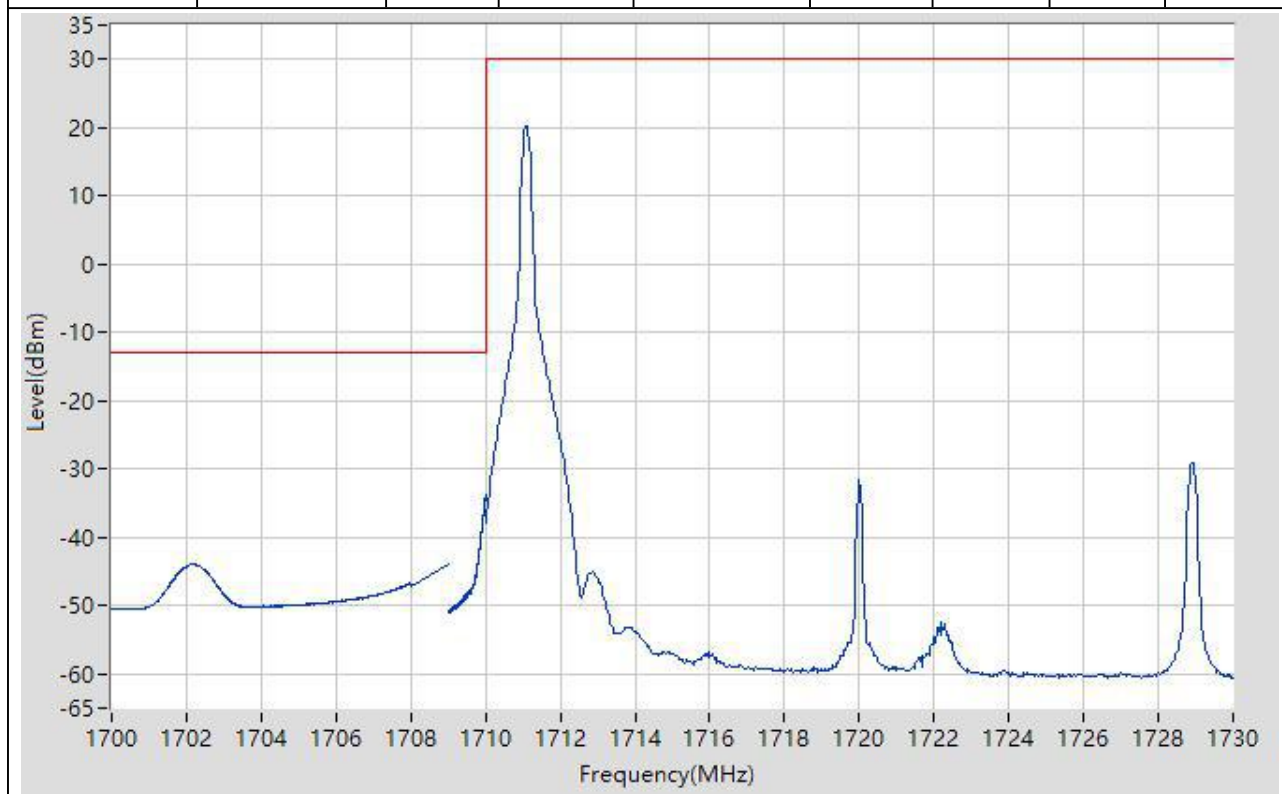
5.40. LTE Band Edge(NTNV)(Subtest:40, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1751.625	0.52	30	Pass	601
1755	1756	0.15	RMS	1755.003	-38.13	-13	Pass	601
1756	1757	1	RMS	1756	-32.24	-13	Pass	2
1757	1765	1	RMS	1757	-33.21	-13	Pass	601



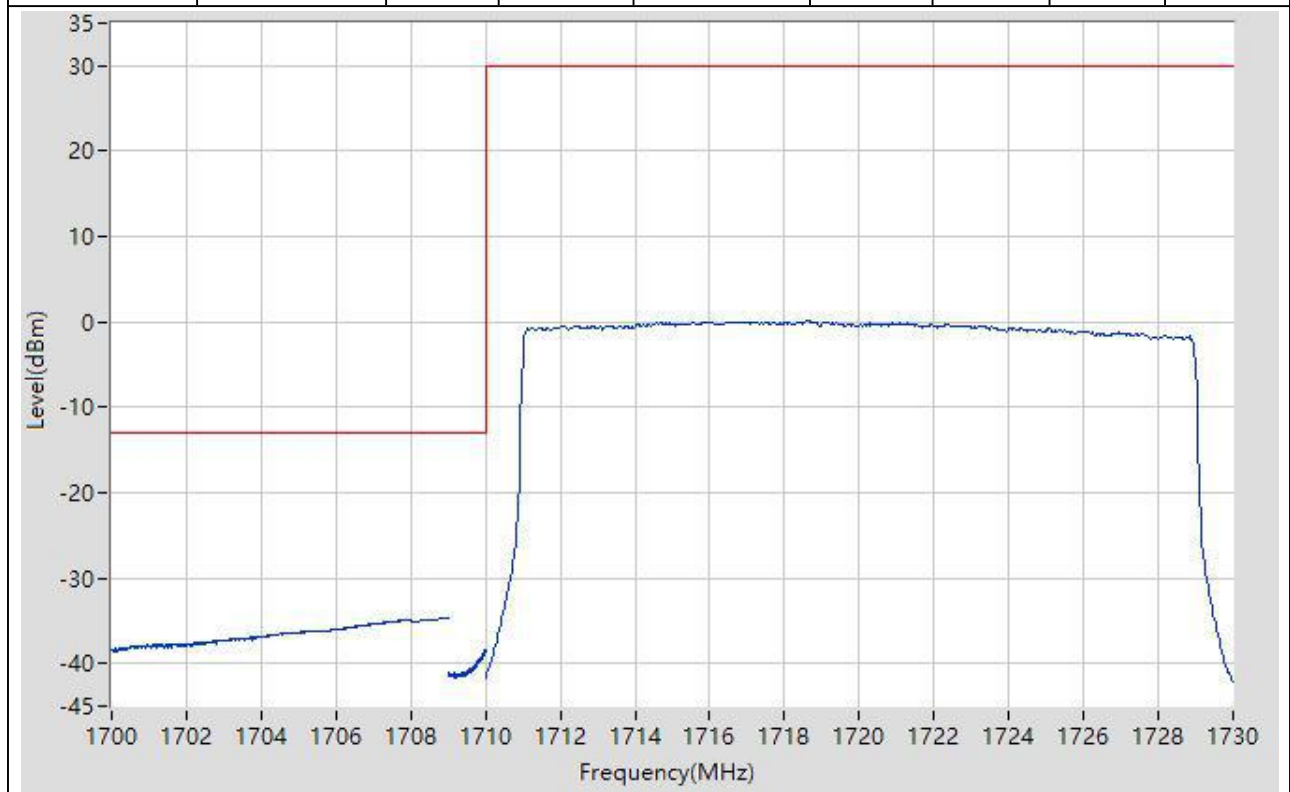
5.41. LTE Band Edge(NTNV)(Subtest:41, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1702.147	-43.96	-13	Pass	601
1708	1709	1	RMS	1709	-43.98	-13	Pass	2
1709	1710	0.2	RMS	1710	-33.82	-13	Pass	601
1710	1730	0.1	RMS	1711.067	20.11	30	Pass	601



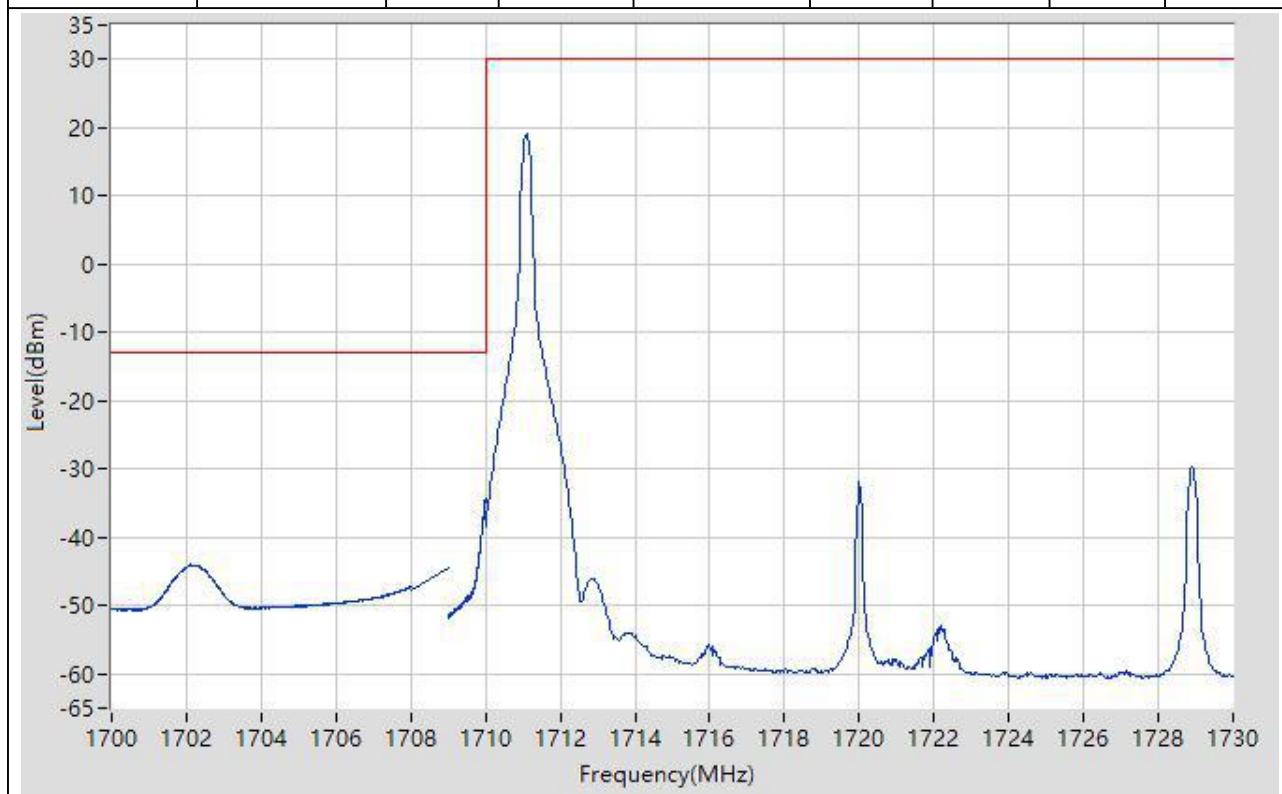
5.42. LTE Band Edge(NTNV)(Subtest:42, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.973	-34.87	-13	Pass	601
1708	1709	1	RMS	1709	-34.75	-13	Pass	2
1709	1710	0.2	RMS	1710	-38.38	-13	Pass	601
1710	1730	0.1	RMS	1718.633	0.08	30	Pass	601



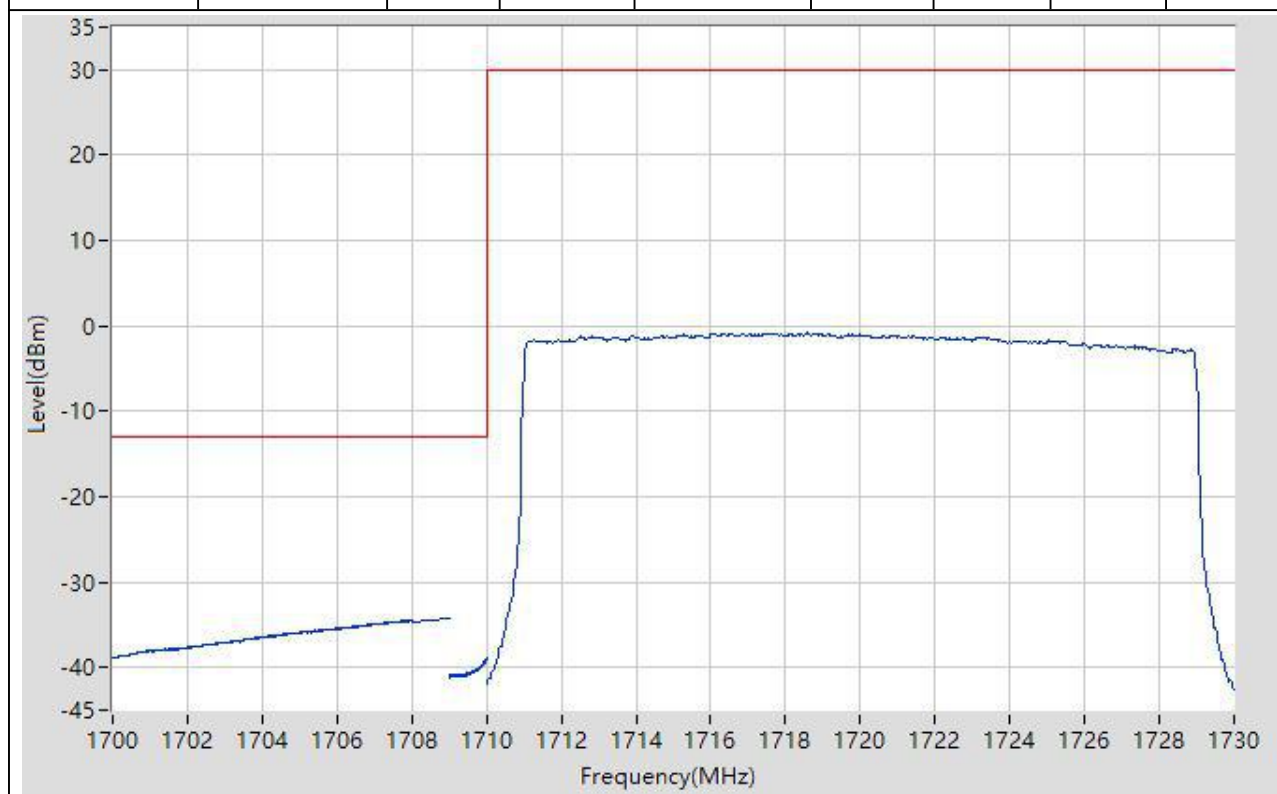
5.43. LTE Band Edge(NTNV)(Subtest:43, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1702.12	-44.01	-13	Pass	601
1708	1709	1	RMS	1709	-44.56	-13	Pass	2
1709	1710	0.2	RMS	1709.998	-34.23	-13	Pass	601
1710	1730	0.1	RMS	1711.1	19.12	30	Pass	601



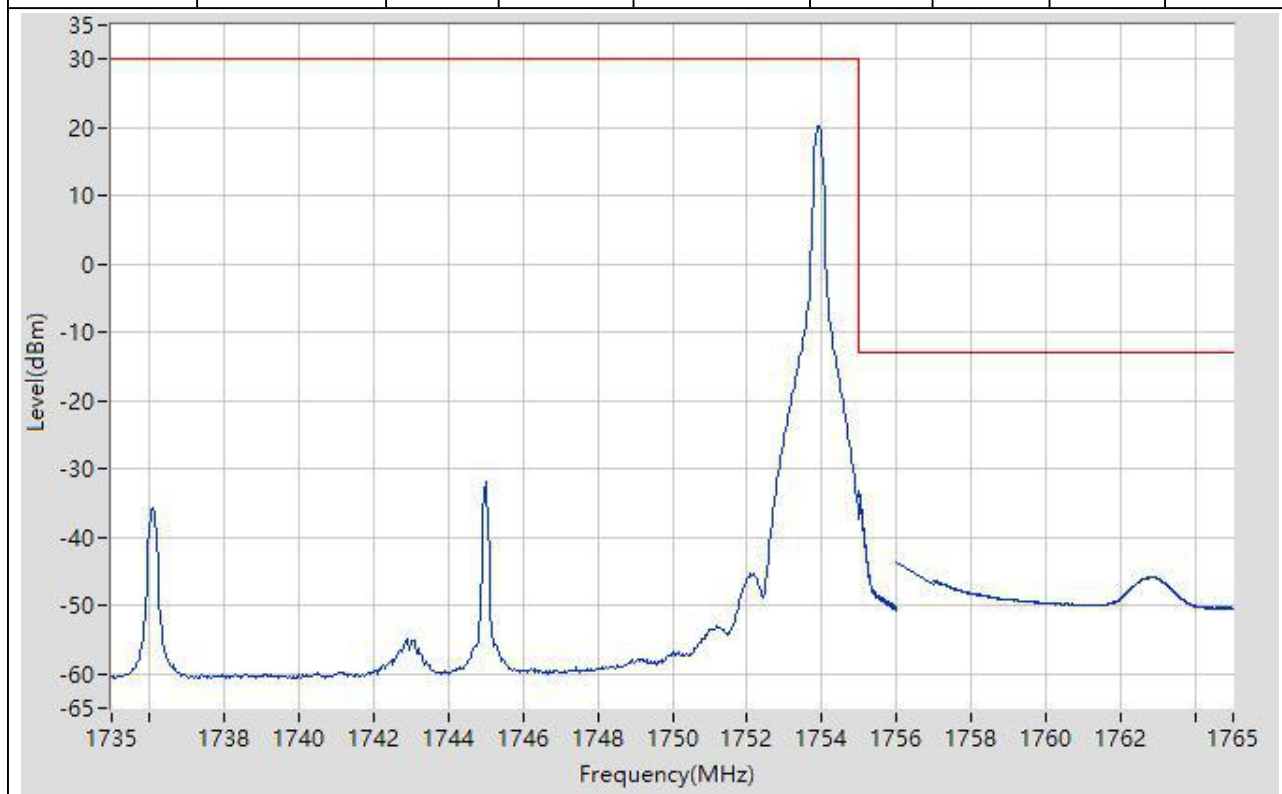
5.44. LTE Band Edge(NTNV)(Subtest:44, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.987	-34.51	-13	Pass	601
1708	1709	1	RMS	1709	-34.35	-13	Pass	2
1709	1710	0.2	RMS	1709.995	-38.89	-13	Pass	601
1710	1730	0.1	RMS	1718.567	-0.8	30	Pass	601



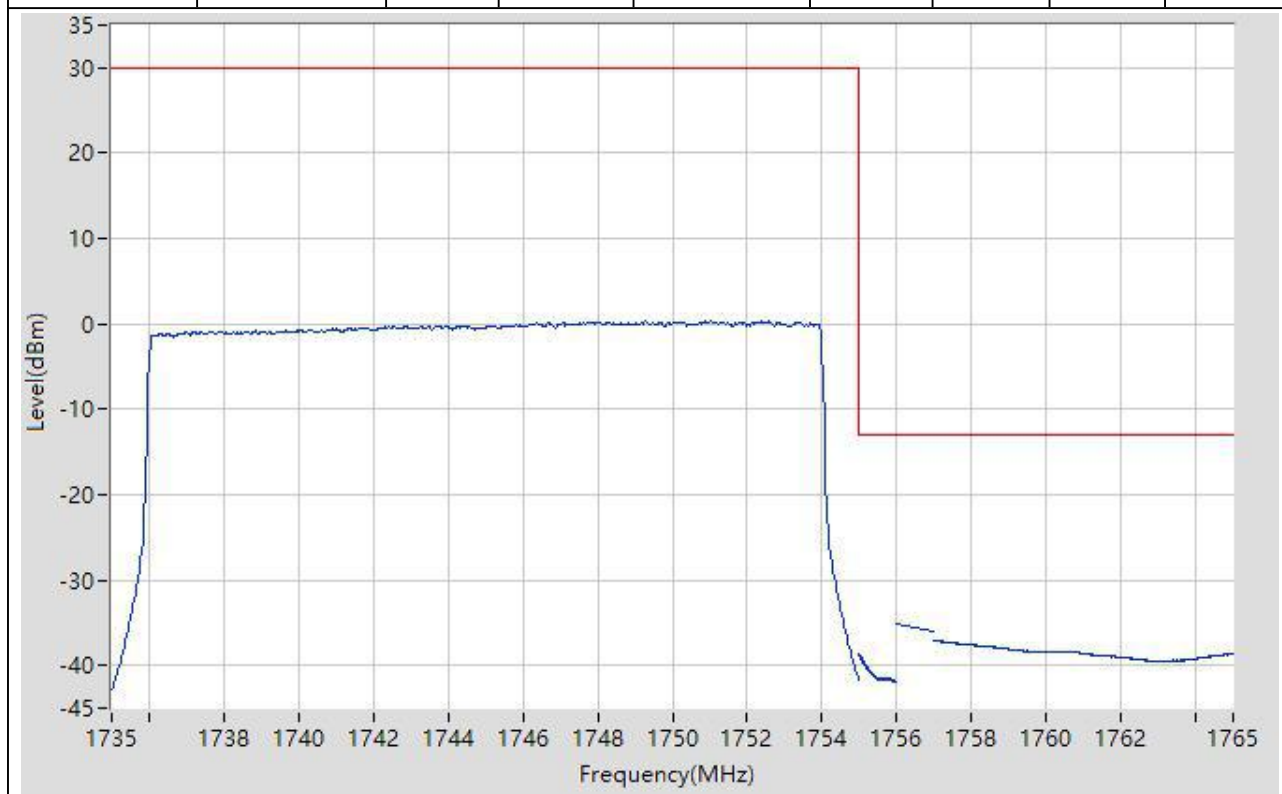
5.45. LTE Band Edge(NTNV)(Subtest:45, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.27	30	Pass	601
1755	1756	0.2	RMS	1755.002	-33.19	-13	Pass	601
1756	1757	1	RMS	1756	-43.69	-13	Pass	2
1757	1765	1	RMS	1762.853	-45.75	-13	Pass	601



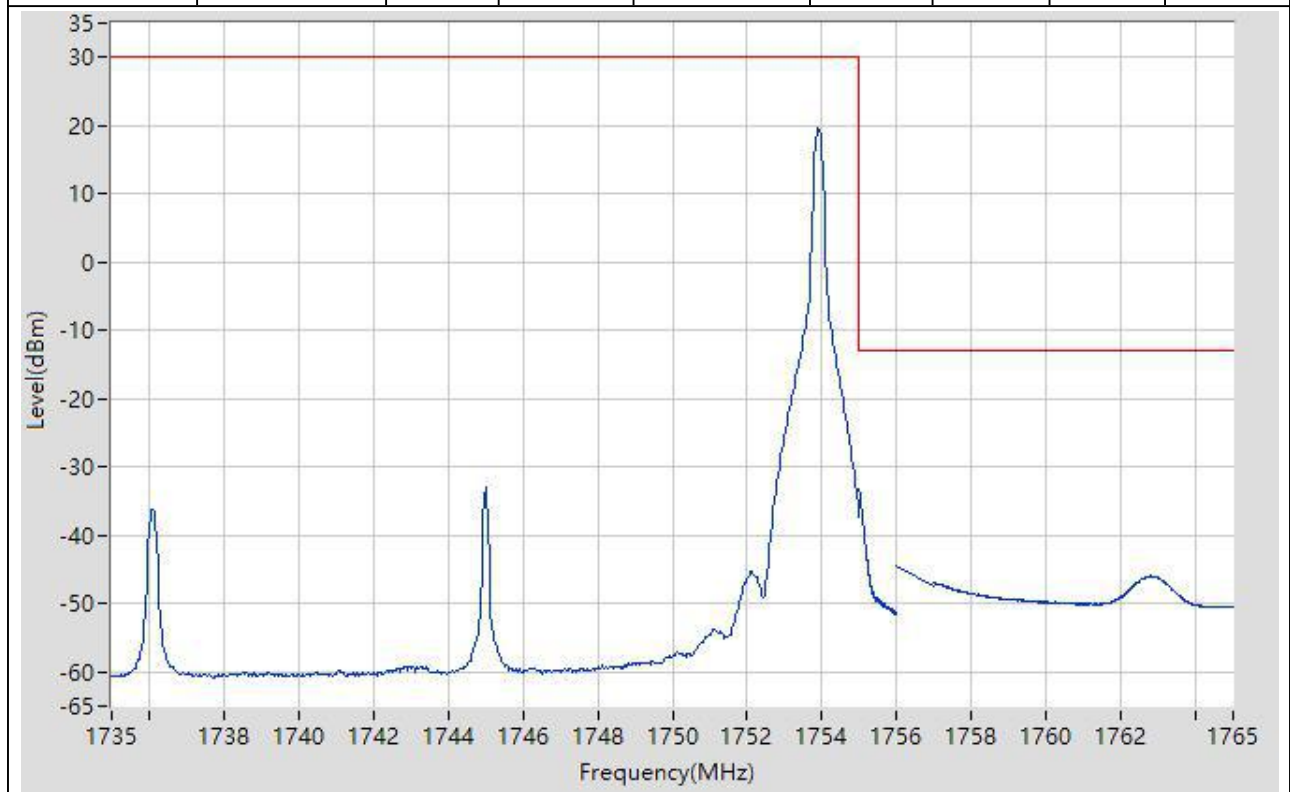
5.46. LTE Band Edge(NTNV)(Subtest:46, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1735	1755	0.1	RMS	1750.867	0.31	30	Pass	601
1755	1756	0.2	RMS	1755	-38.66	-13	Pass	601
1756	1757	1	RMS	1756	-35.16	-13	Pass	2
1757	1765	1	RMS	1757.04	-37.1	-13	Pass	601



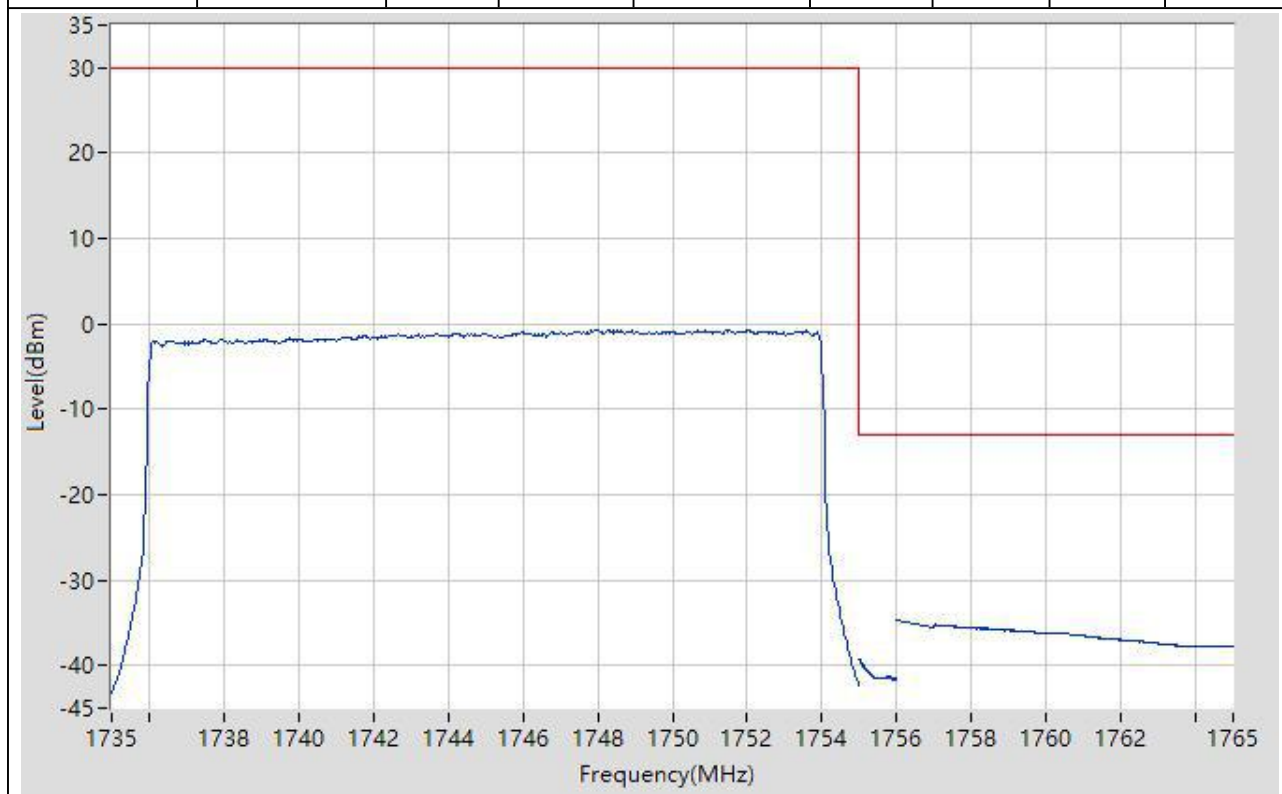
5.47. LTE Band Edge(NTNV)(Subtest:47, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.54	30	Pass	601
1755	1756	0.2	RMS	1755.008	-33.22	-13	Pass	601
1756	1757	1	RMS	1756	-44.56	-13	Pass	2
1757	1765	1	RMS	1762.773	-45.93	-13	Pass	601



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

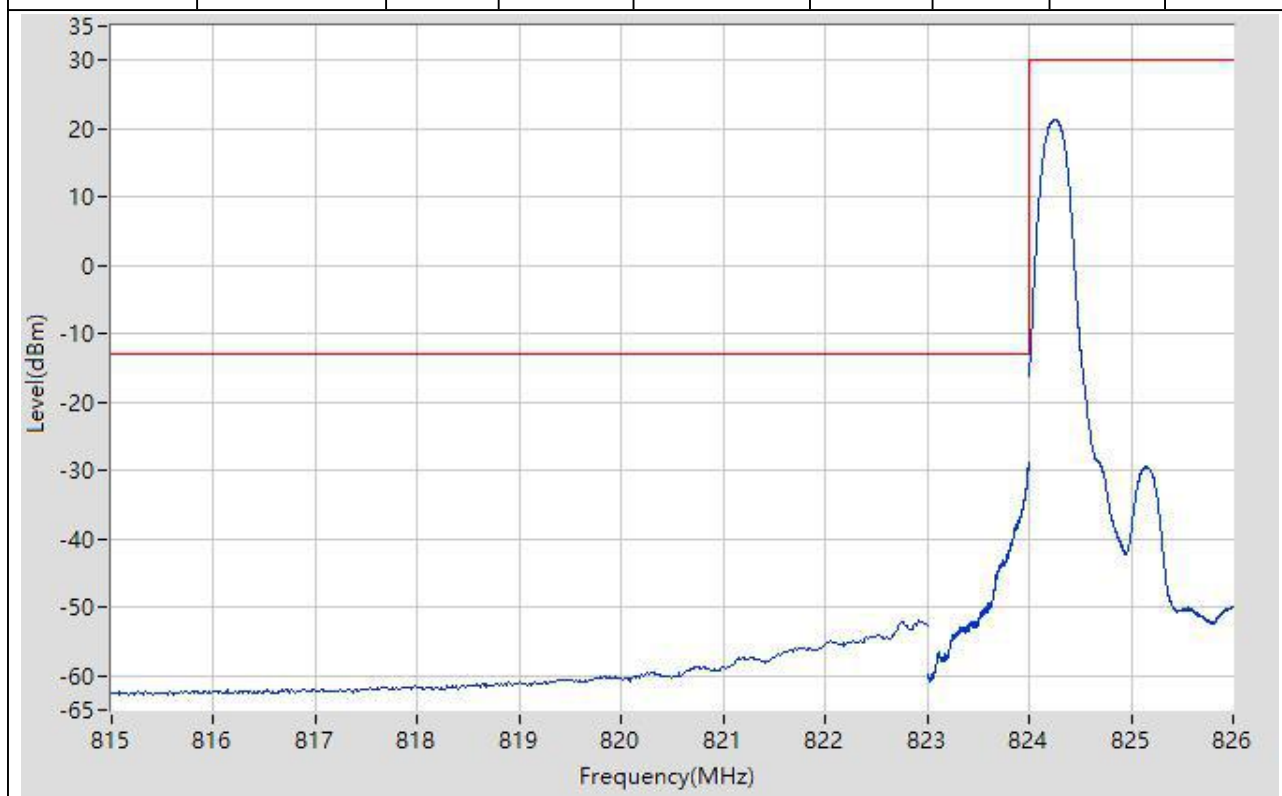
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1735	1755	0.1	RMS	1747.933	-0.7	30	Pass	601
1755	1756	0.2	RMS	1755	-39.23	-13	Pass	601
1756	1757	1	RMS	1756	-34.8	-13	Pass	2
1757	1765	1	RMS	1757.04	-35.21	-13	Pass	601



6. LTE_Band5

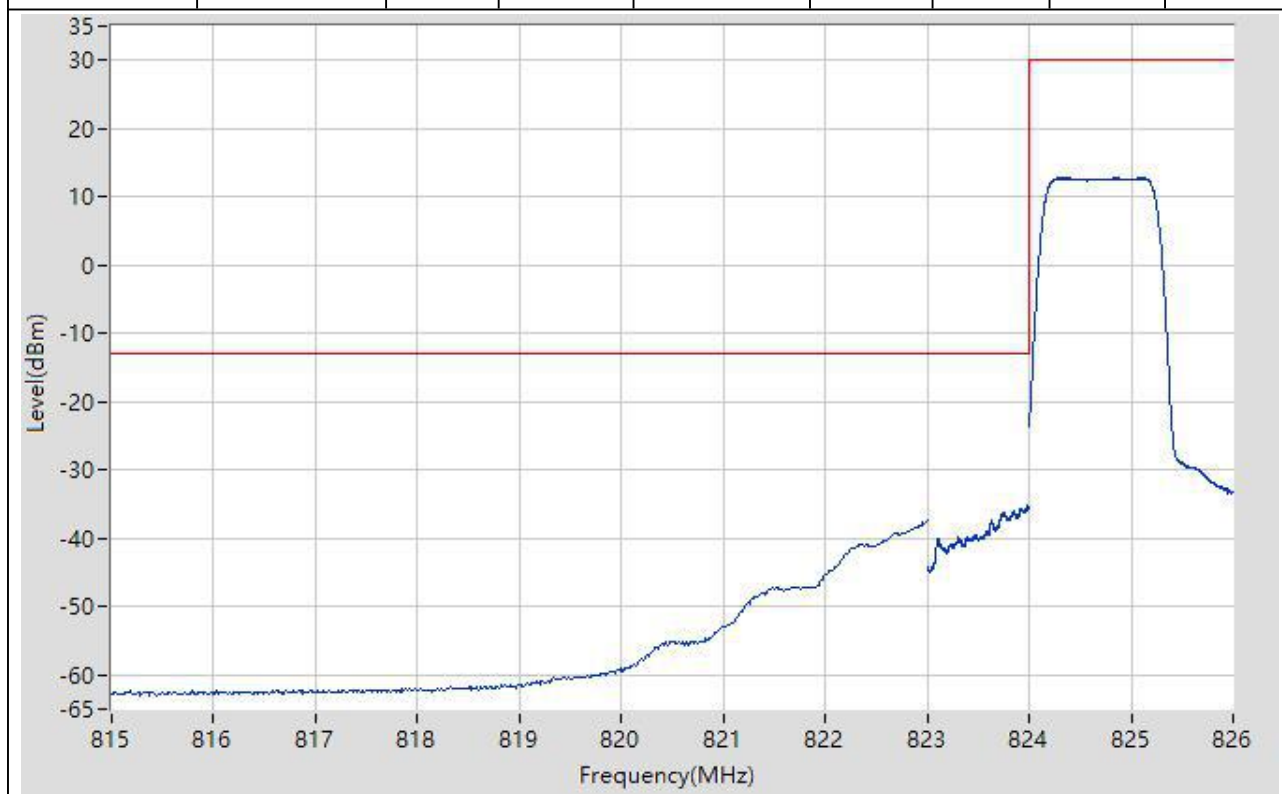
6.1. LTE Band Edge(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.92	-51.9	-13	Pass	601
823	824	0.02	RMS	823.998	-28.79	-13	Pass	601
824	826	0.1	RMS	824.247	21.3	30	Pass	601



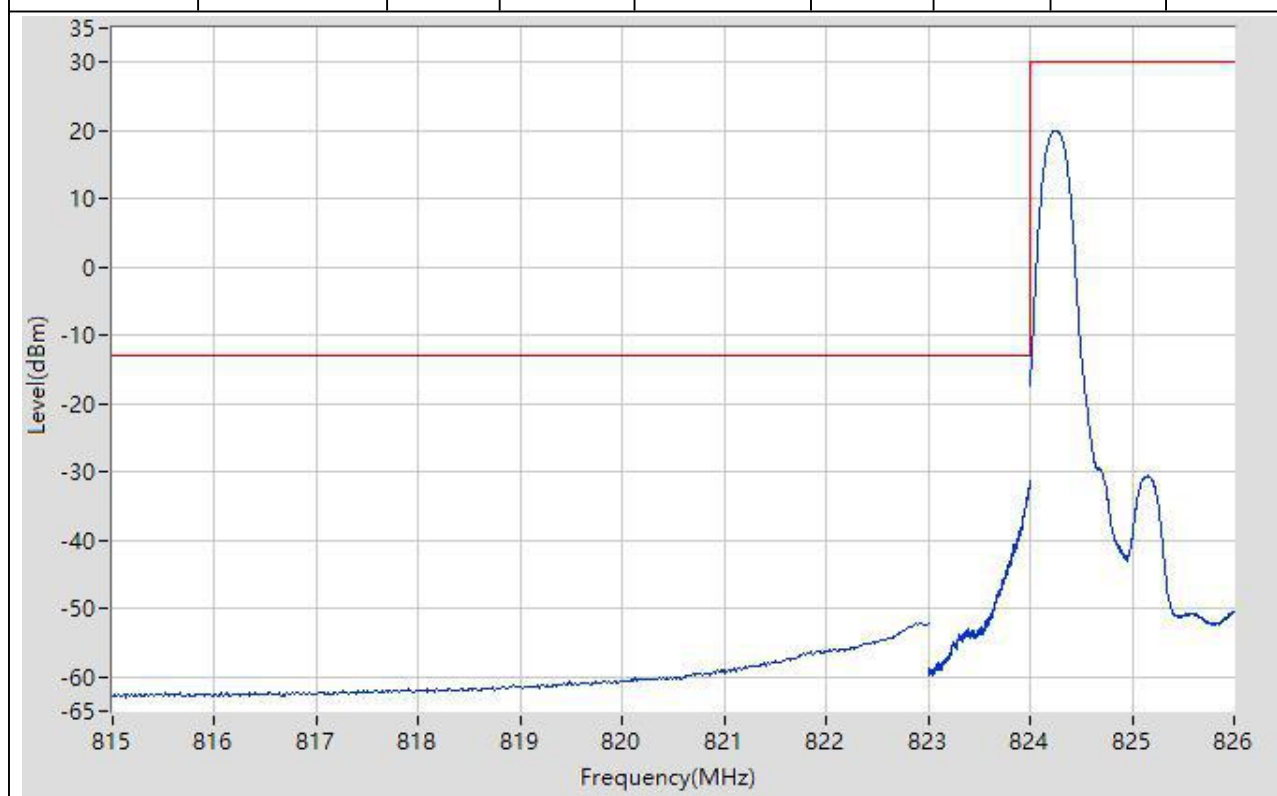
6.2. LTE Band Edge(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-37.39	-13	Pass	601
823	824	0.02	RMS	823.988	-35.2	-13	Pass	601
824	826	0.1	RMS	824.3	12.76	30	Pass	601



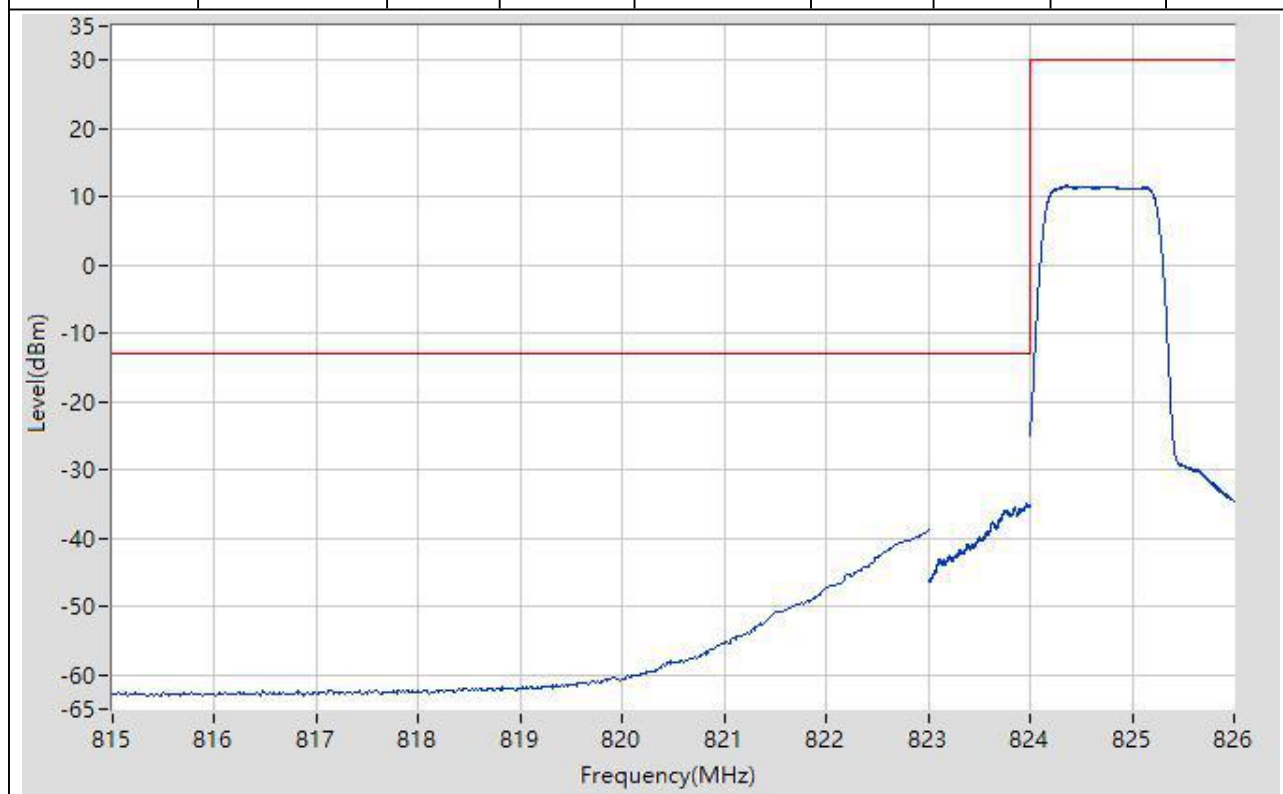
6.3. LTE Band Edge(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.88	-52.1	-13	Pass	601
823	824	0.02	RMS	824	-31.28	-13	Pass	601
824	826	0.1	RMS	824.25	20.05	30	Pass	601



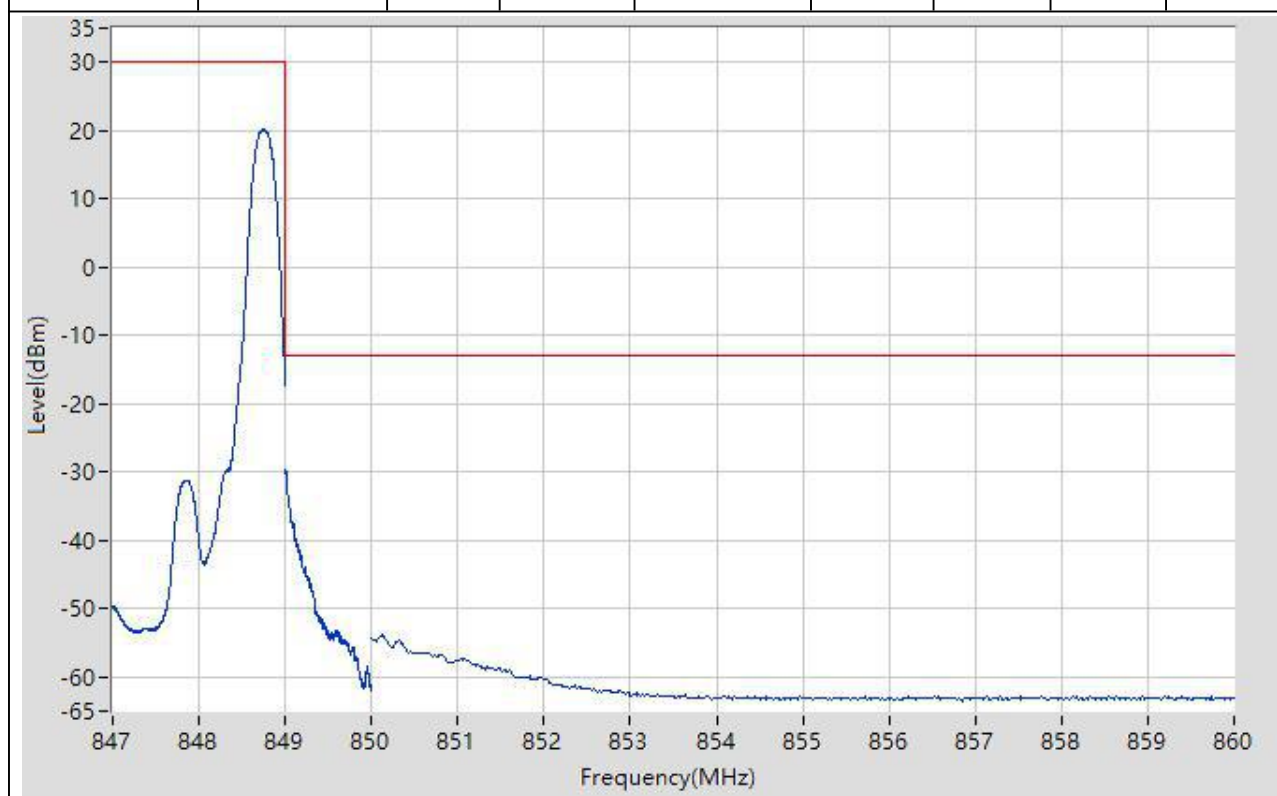
6.4. LTE Band Edge(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-38.78	-13	Pass	601
823	824	0.02	RMS	823.97	-34.83	-13	Pass	601
824	826	0.1	RMS	824.35	11.66	30	Pass	601



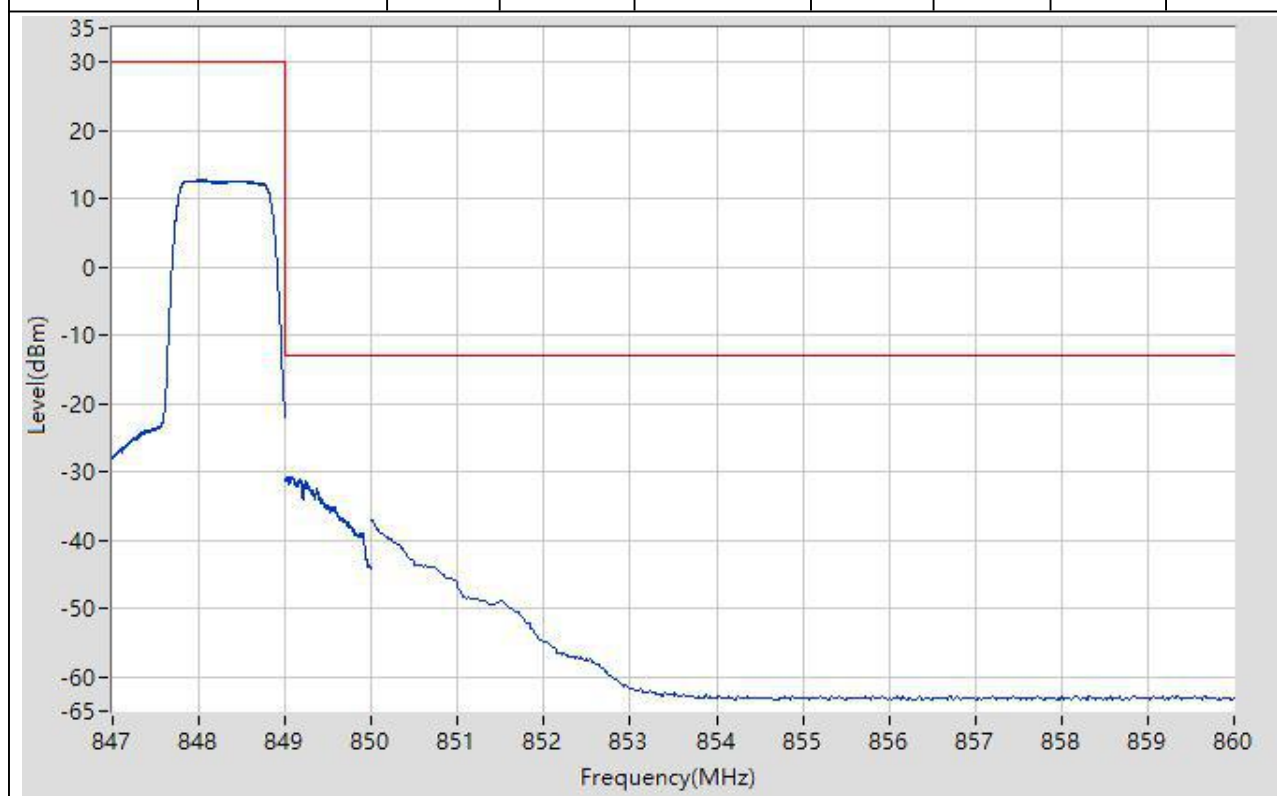
6.5. LTE Band Edge(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.74	20.2	30	Pass	601
849	850	0.02	RMS	849.002	-29.54	-13	Pass	601
850	860	0.1	RMS	850.117	-53.73	-13	Pass	601



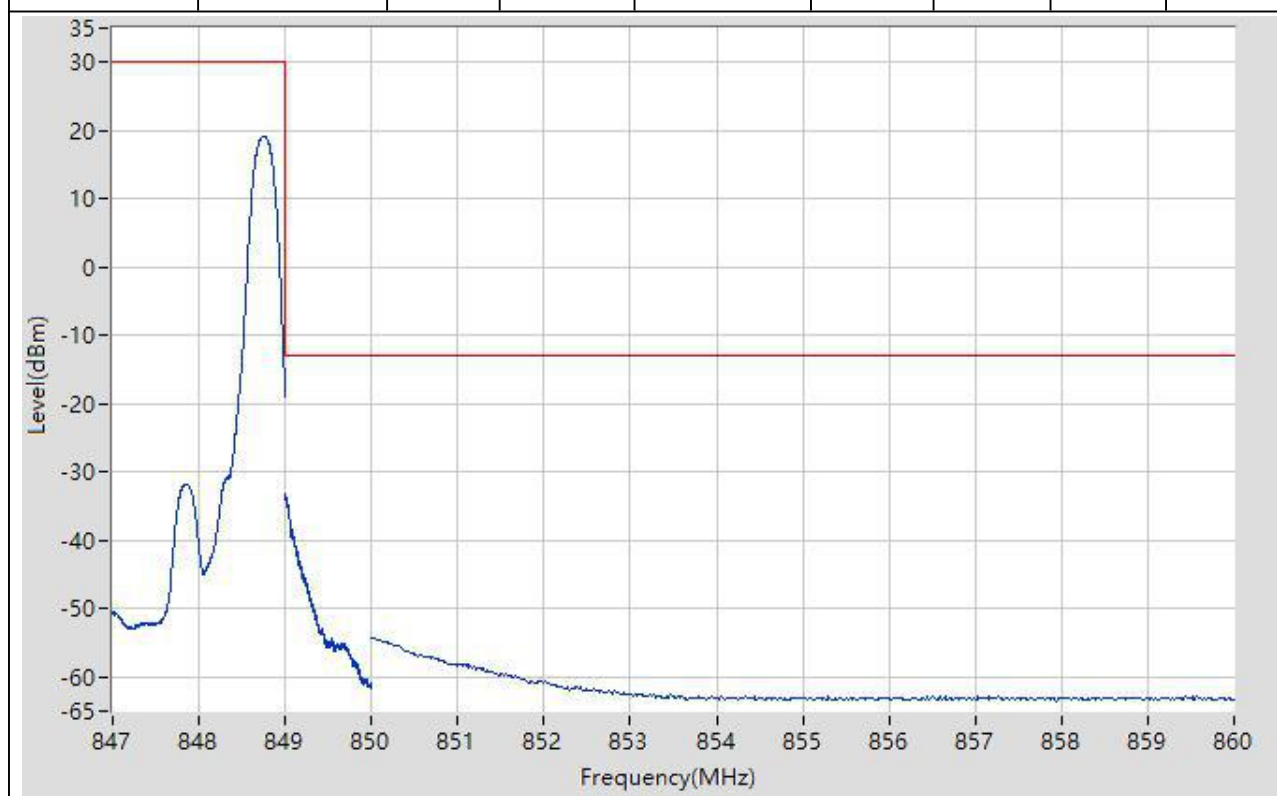
6.6. LTE Band Edge(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.02	12.76	30	Pass	601
849	850	0.02	RMS	849.023	-30.75	-13	Pass	601
850	860	0.1	RMS	850	-37.02	-13	Pass	601



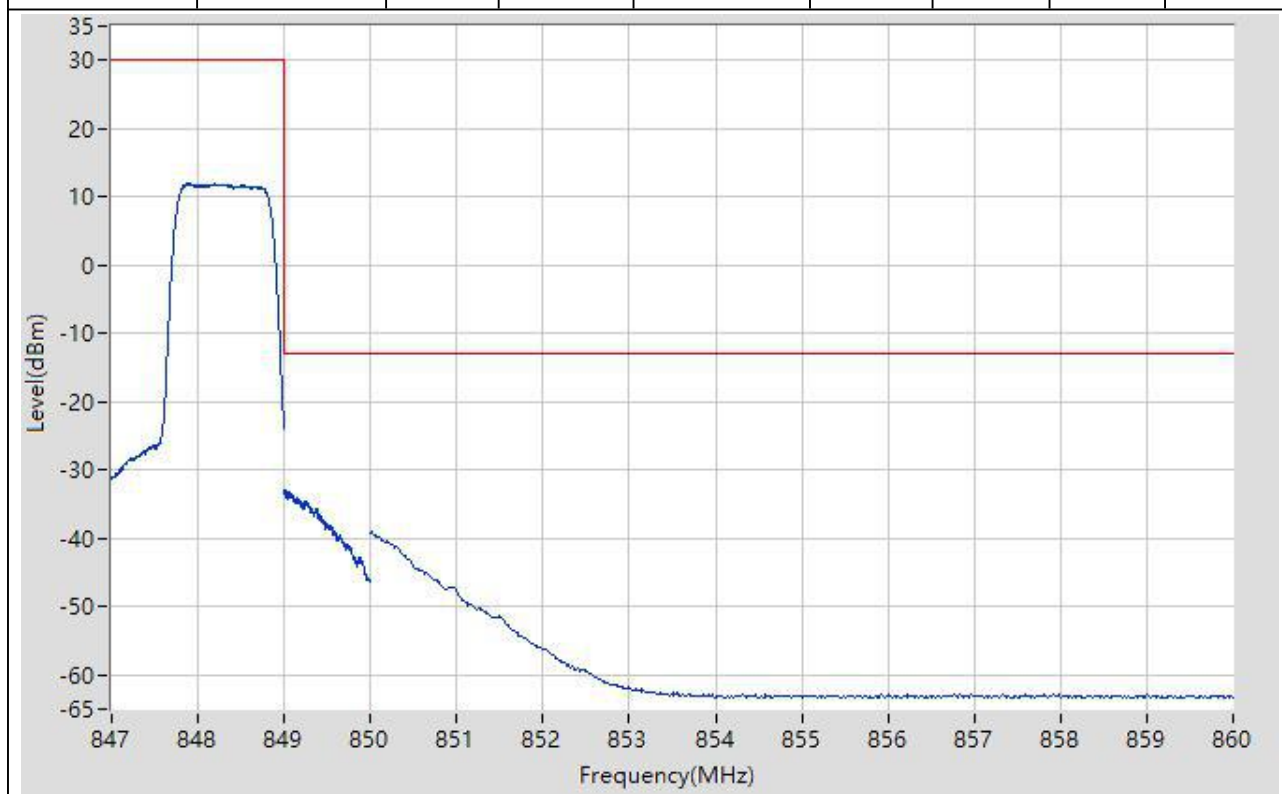
6.7. LTE Band Edge(NTNV)(Subtest:7, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.757	19.18	30	Pass	601
849	850	0.02	RMS	849	-33.12	-13	Pass	601
850	860	0.1	RMS	850	-54.28	-13	Pass	601



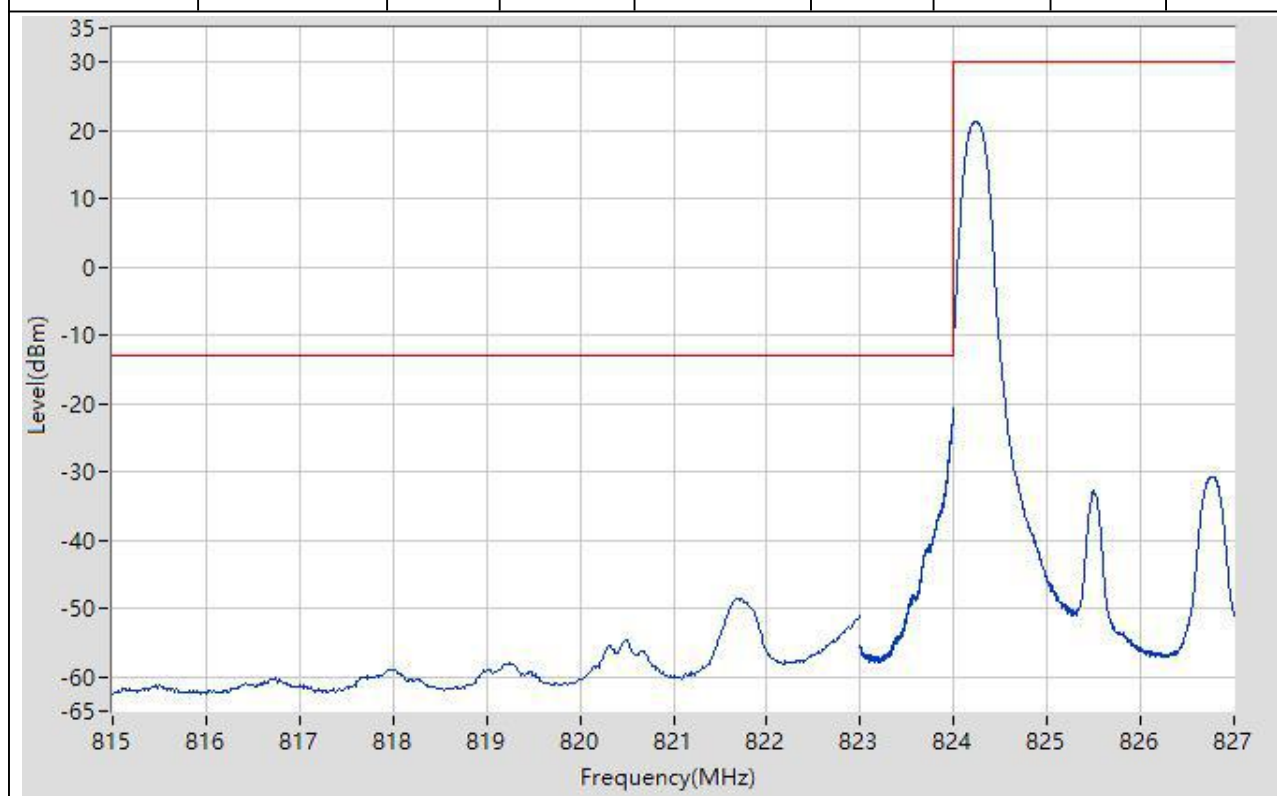
6.8. LTE Band Edge(NTNV)(Subtest:8, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	847.867	11.91	30	Pass	601
849	850	0.02	RMS	849.005	-32.92	-13	Pass	601
850	860	0.1	RMS	850.017	-39.1	-13	Pass	601



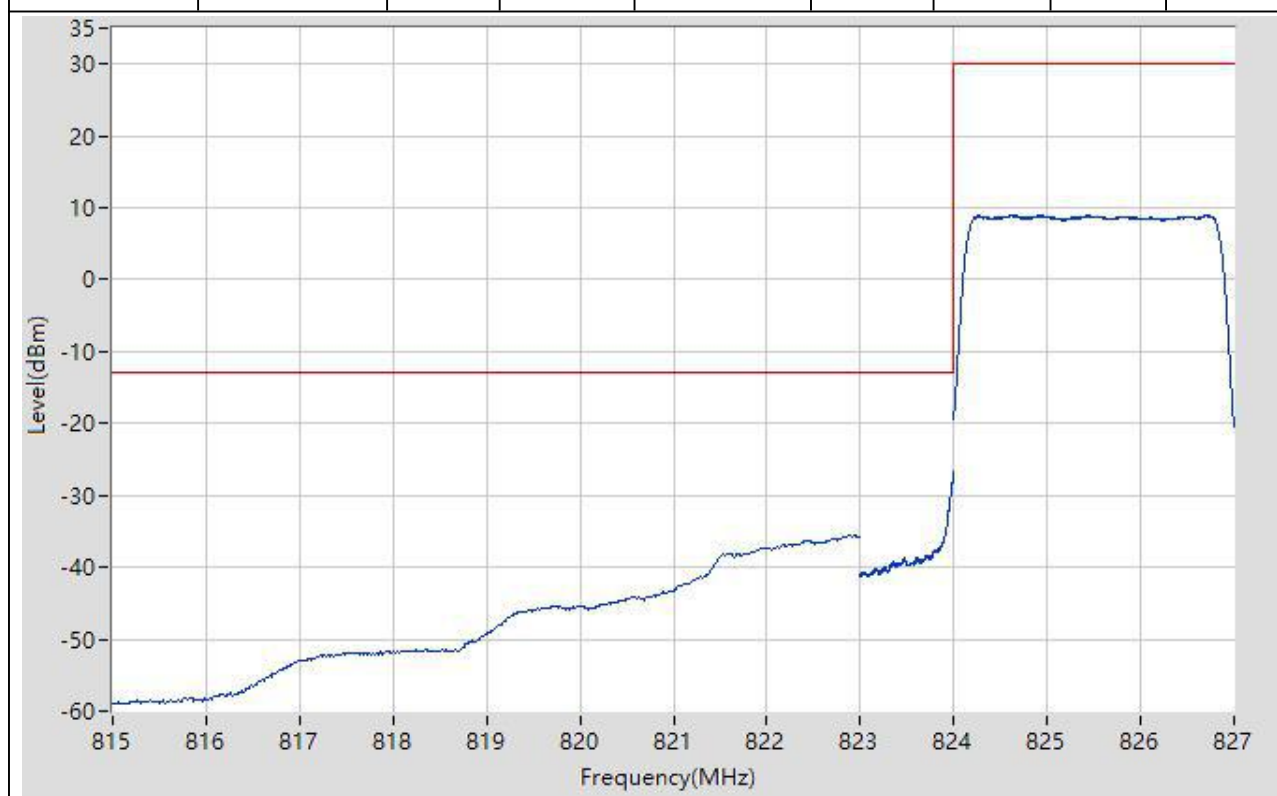
6.9. LTE Band Edge(NTNV)(Subtest:9, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.68	-48.58	-13	Pass	601
823	824	0.03	RMS	824	-20.61	-13	Pass	601
824	827	0.1	RMS	824.245	21.38	30	Pass	601



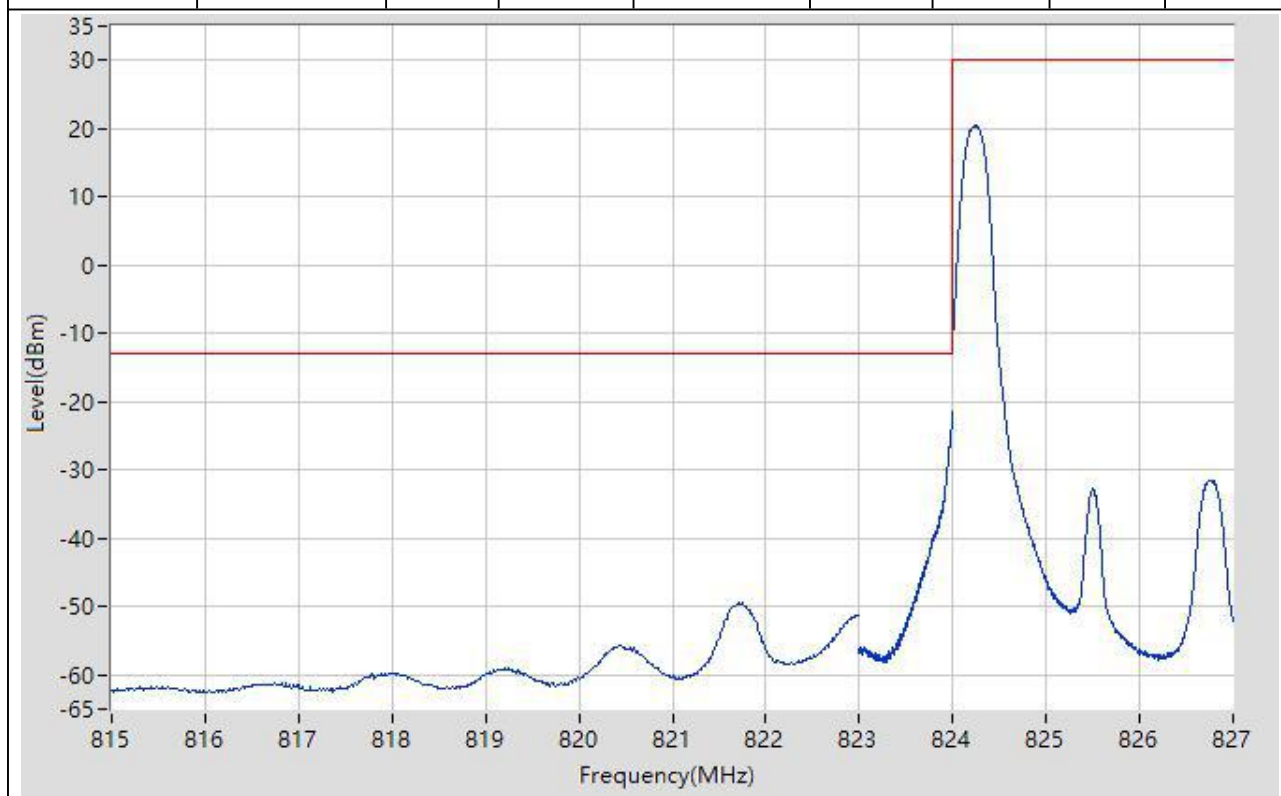
6.10. LTE Band Edge(NTNV)(Subtest:10, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.893	-35.55	-13	Pass	601
823	824	0.03	RMS	824	-26.62	-13	Pass	601
824	827	0.1	RMS	826.7	8.99	30	Pass	601



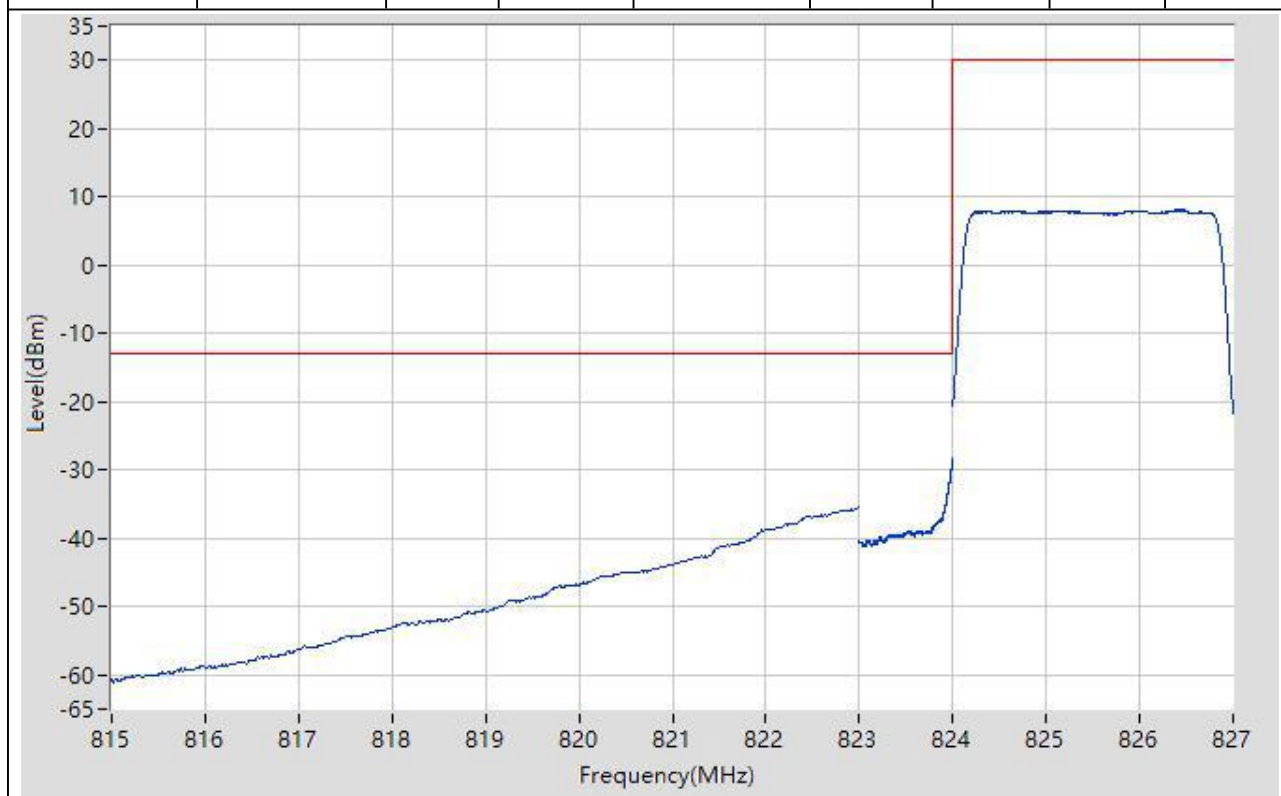
6.11. LTE Band Edge(NTNV)(Subtest:11, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.747	-49.44	-13	Pass	601
823	824	0.03	RMS	824	-21.44	-13	Pass	601
824	827	0.1	RMS	824.24	20.4	30	Pass	601



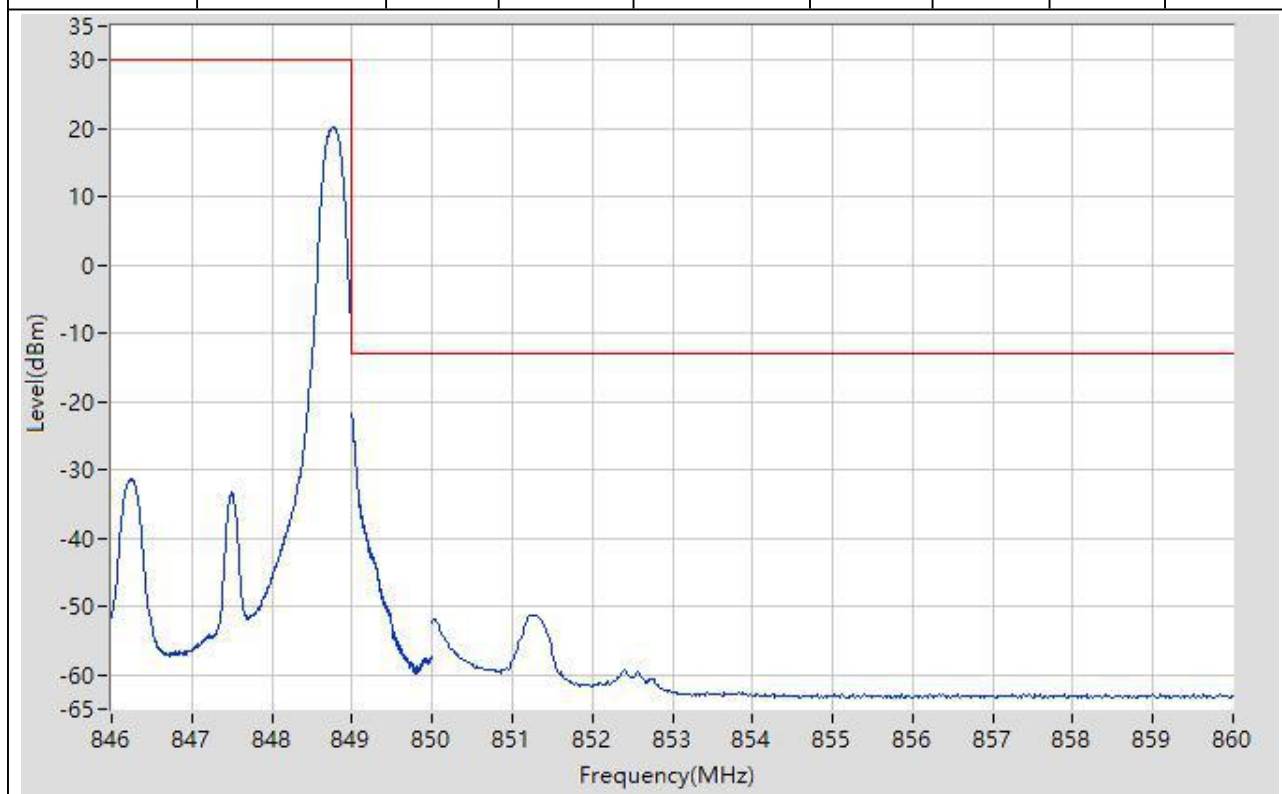
6.12. LTE Band Edge(NTNV)(Subtest:12, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.987	-35.47	-13	Pass	601
823	824	0.03	RMS	824	-28.24	-13	Pass	601
824	827	0.1	RMS	826.41	8.2	30	Pass	601



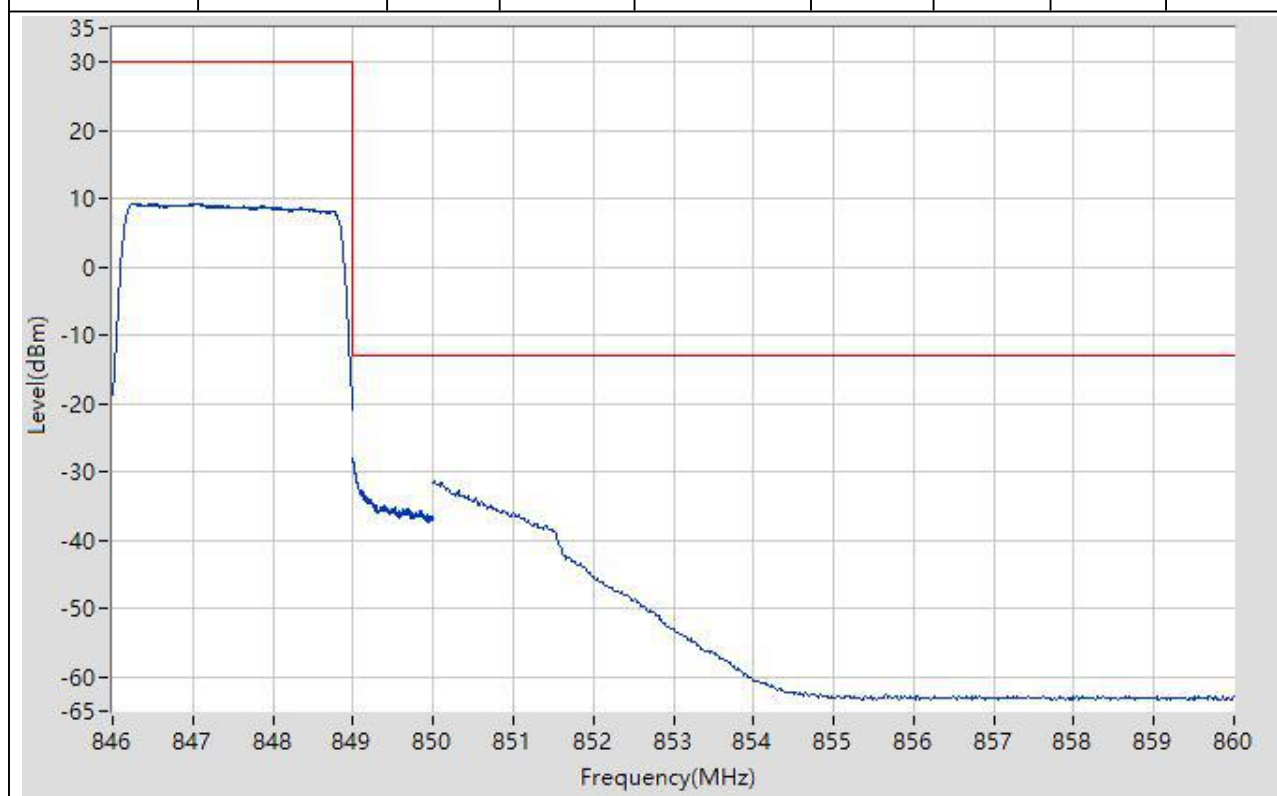
6.13. LTE Band Edge(NTNV)(Subtest:13, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	848.75	20.14	30	Pass	601
849	850	0.03	RMS	849	-21.69	-13	Pass	601
850	860	0.1	RMS	851.25	-51.17	-13	Pass	601



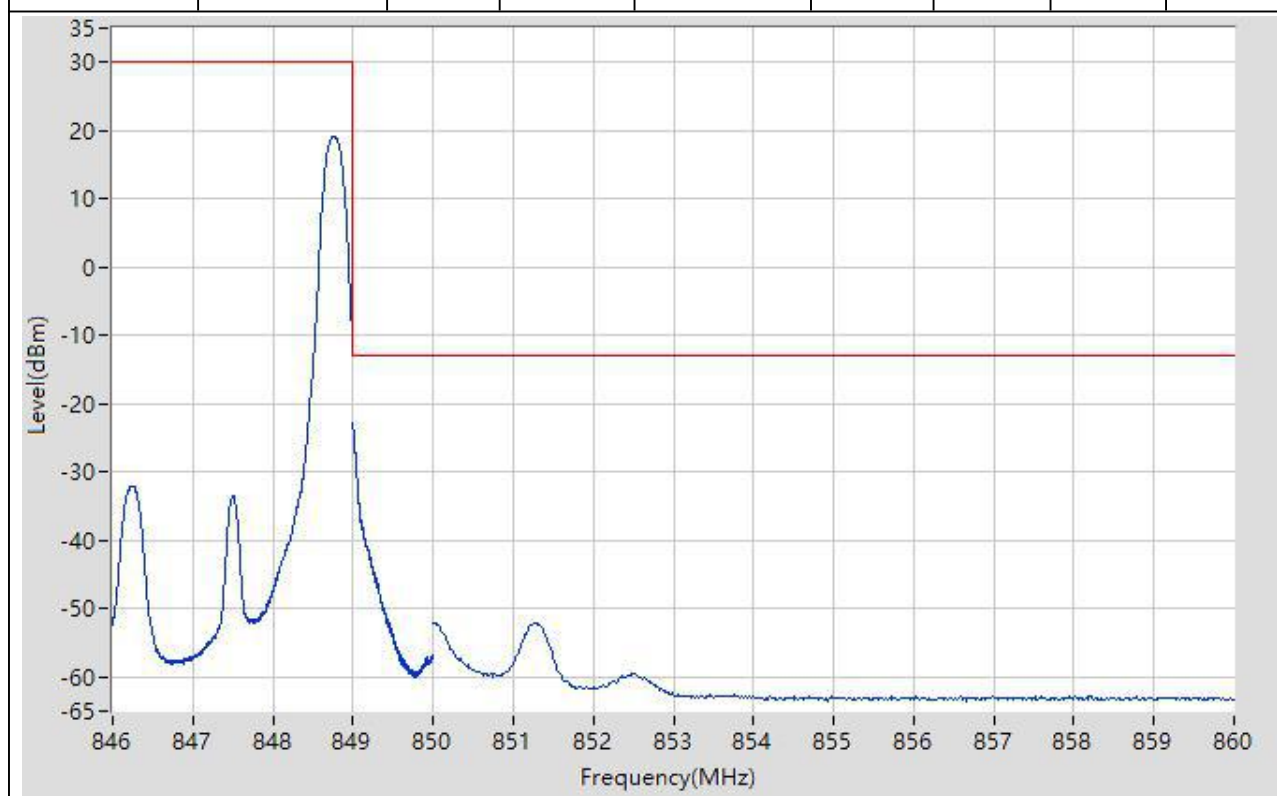
6.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	846.255	9.32	30	Pass	601
849	850	0.03	RMS	849	-28.13	-13	Pass	601
850	860	0.1	RMS	850.017	-31.17	-13	Pass	601



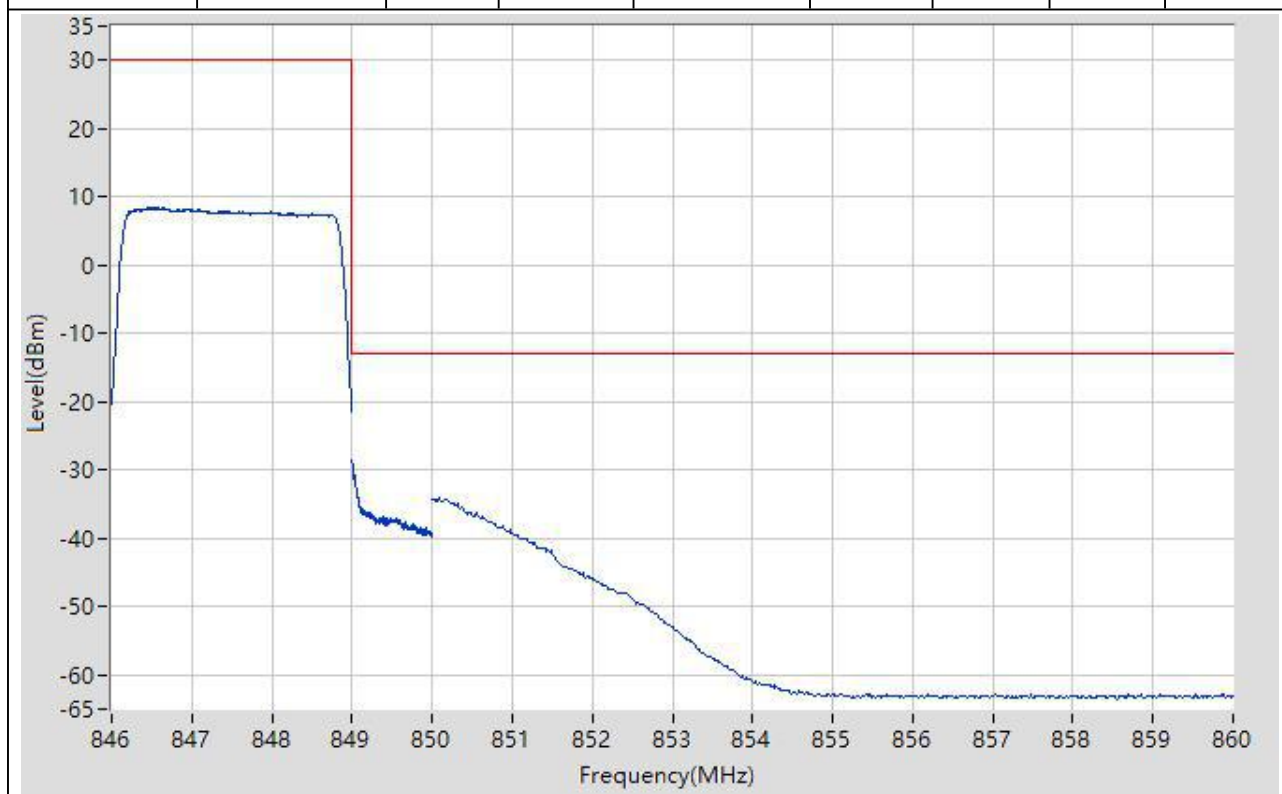
6.15. LTE Band Edge(NTNV)(Subtest:15, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	848.76	19.08	30	Pass	601
849	850	0.03	RMS	849	-22.91	-13	Pass	601
850	860	0.1	RMS	851.3	-52.08	-13	Pass	601



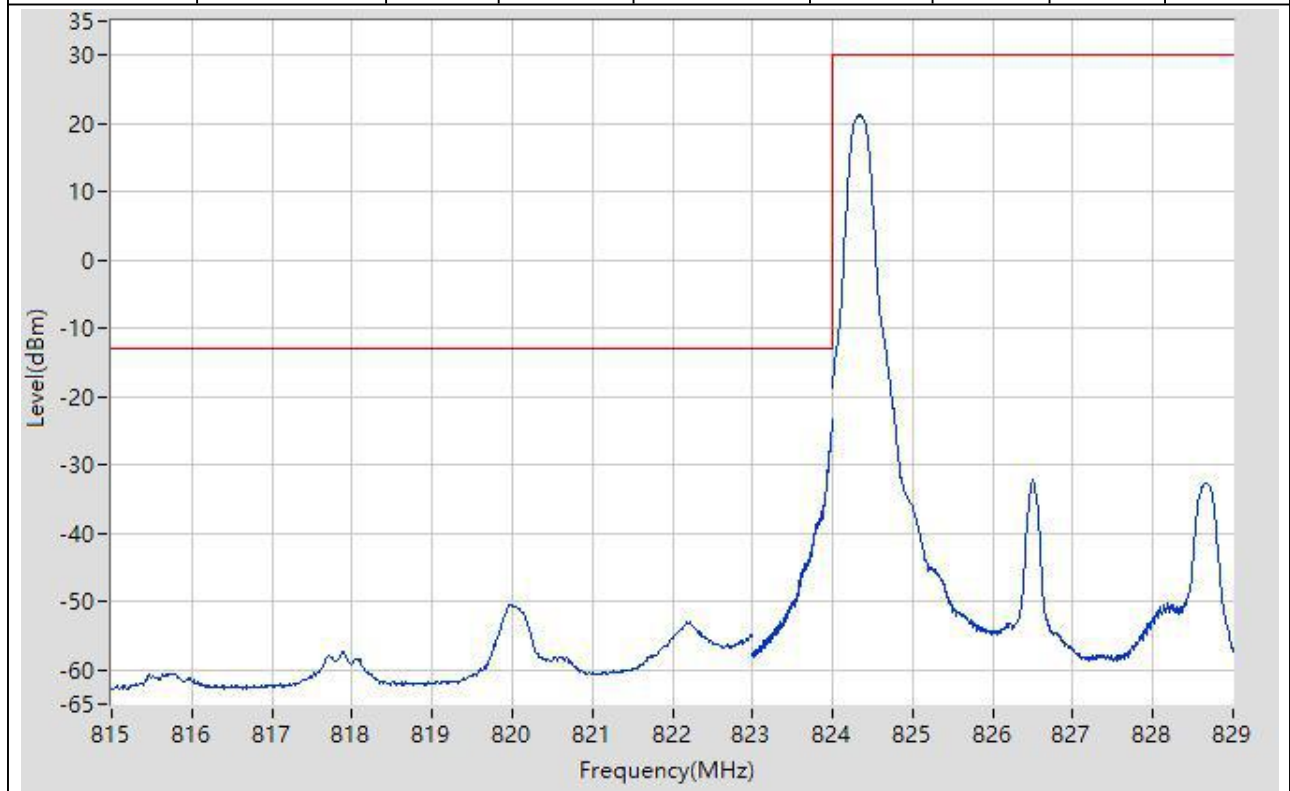
6.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	846.455	8.35	30	Pass	601
849	850	0.03	RMS	849	-28.59	-13	Pass	601
850	860	0.1	RMS	850.083	-33.98	-13	Pass	601



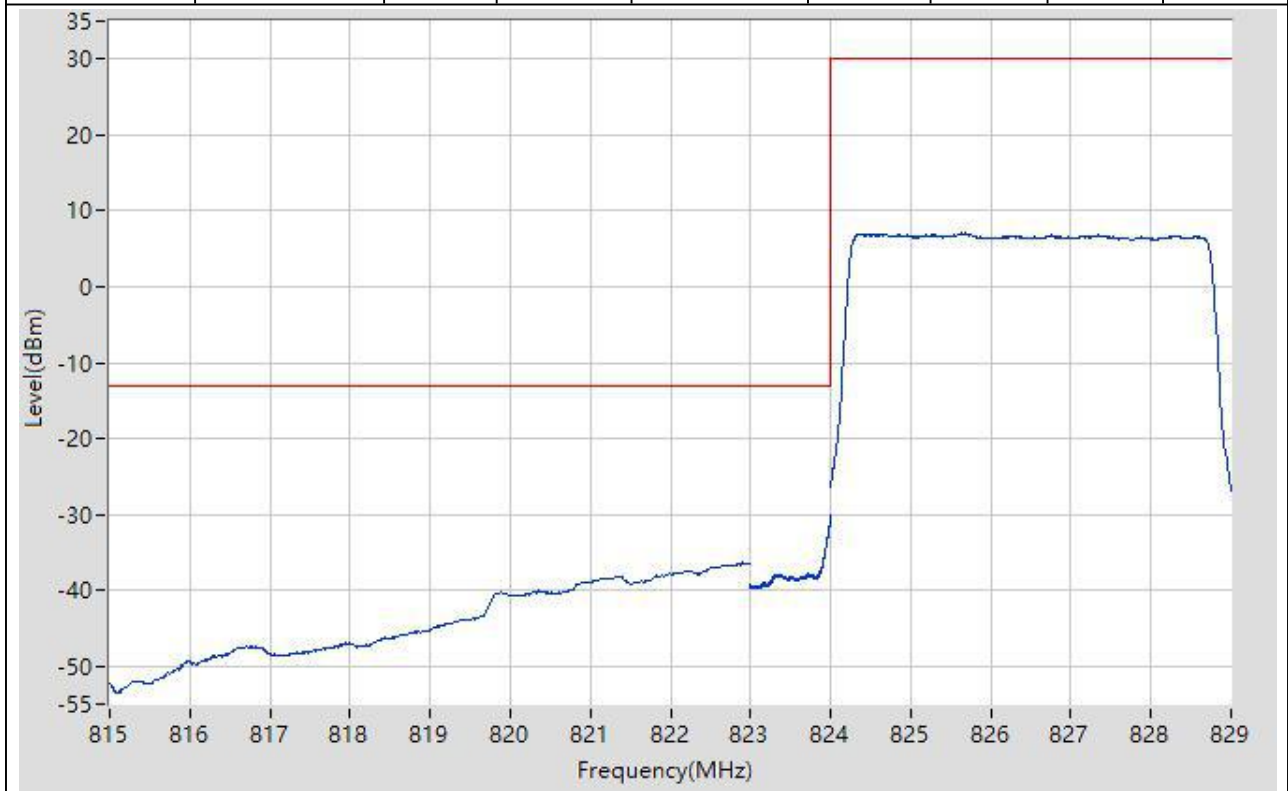
6.17. LTE Band Edge(NTNV)(Subtest:17, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	819.973	-50.47	-13	Pass	601
823	824	0.051	RMS	823.998	-23.37	-13	Pass	601
824	829	0.1	RMS	824.333	21.23	30	Pass	601



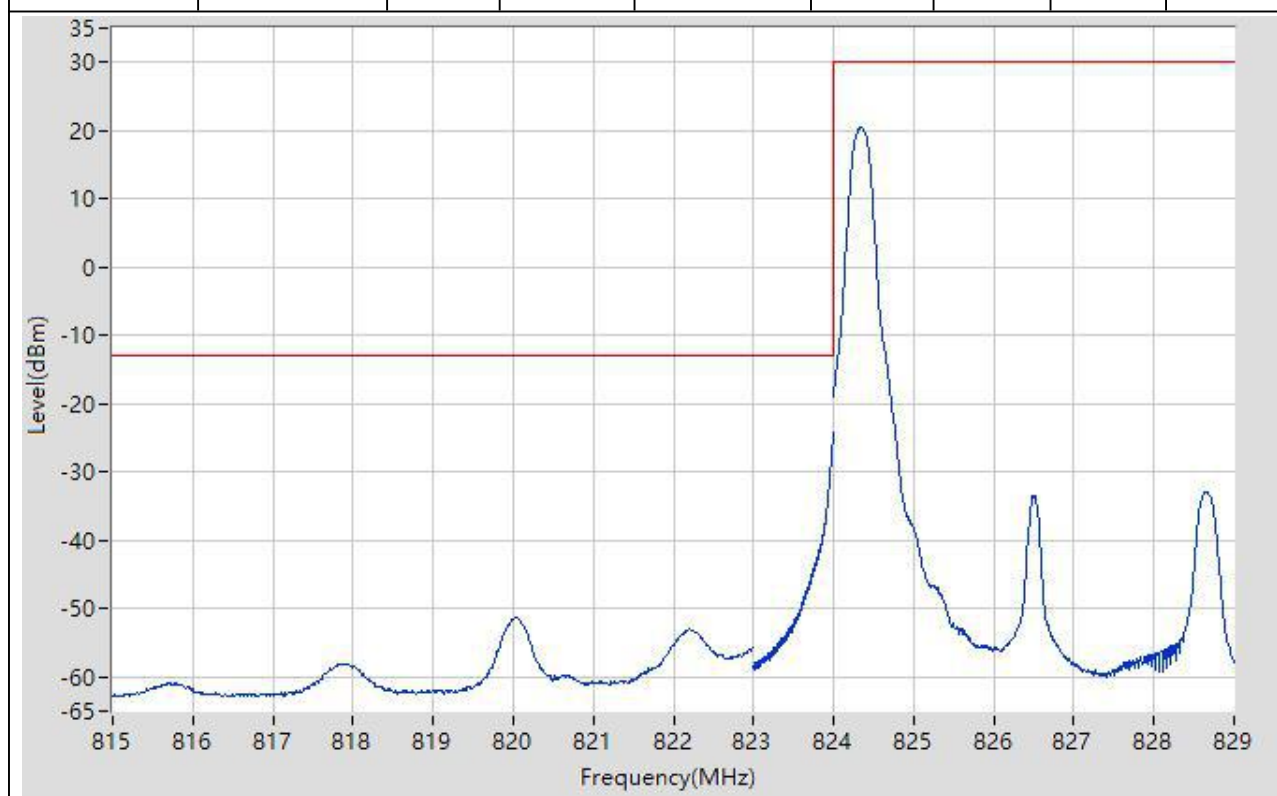
6.18. LTE Band Edge(NTNV)(Subtest:18, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.907	-36.36	-13	Pass	601
823	824	0.051	RMS	823.998	-30.18	-13	Pass	601
824	829	0.1	RMS	825.642	7.09	30	Pass	601



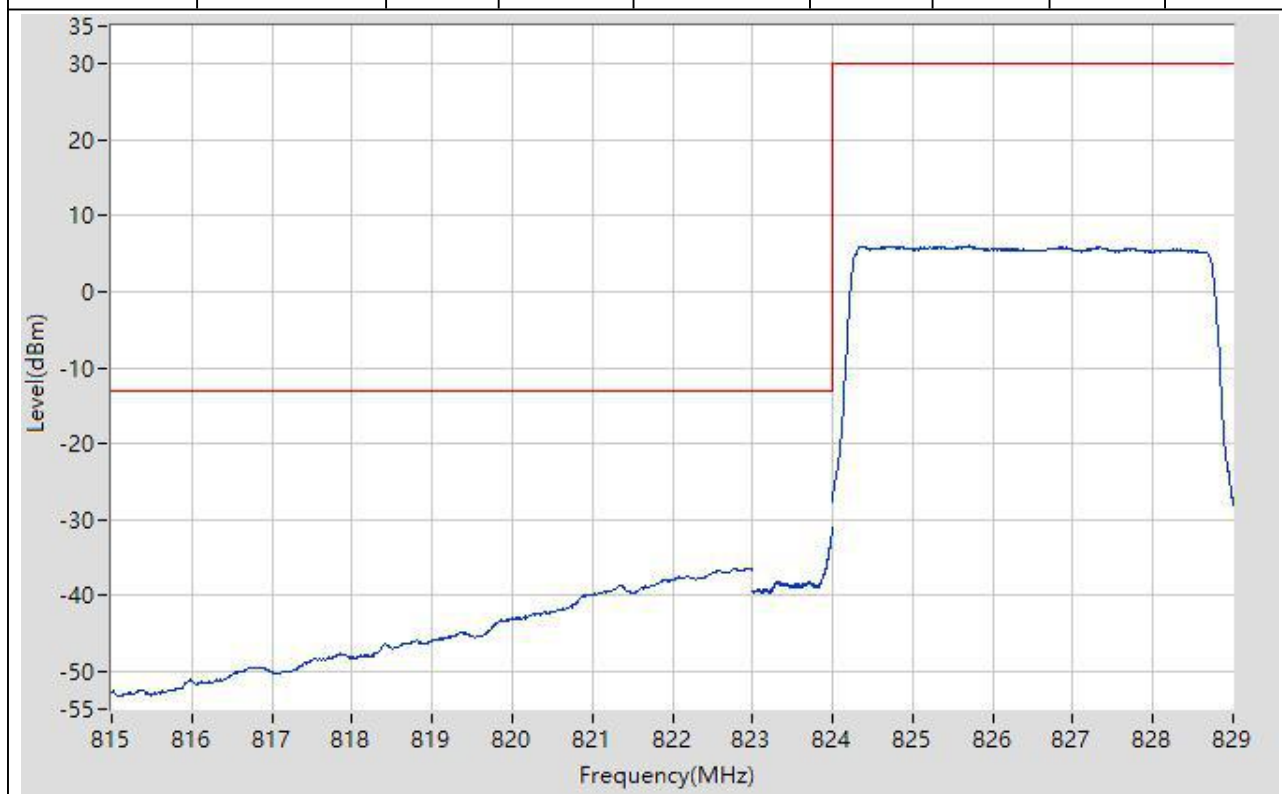
6.19. LTE Band Edge(NTNV)(Subtest:19, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	820.04	-51.29	-13	Pass	601
823	824	0.051	RMS	824	-24.05	-13	Pass	601
824	829	0.1	RMS	824.333	20.42	30	Pass	601



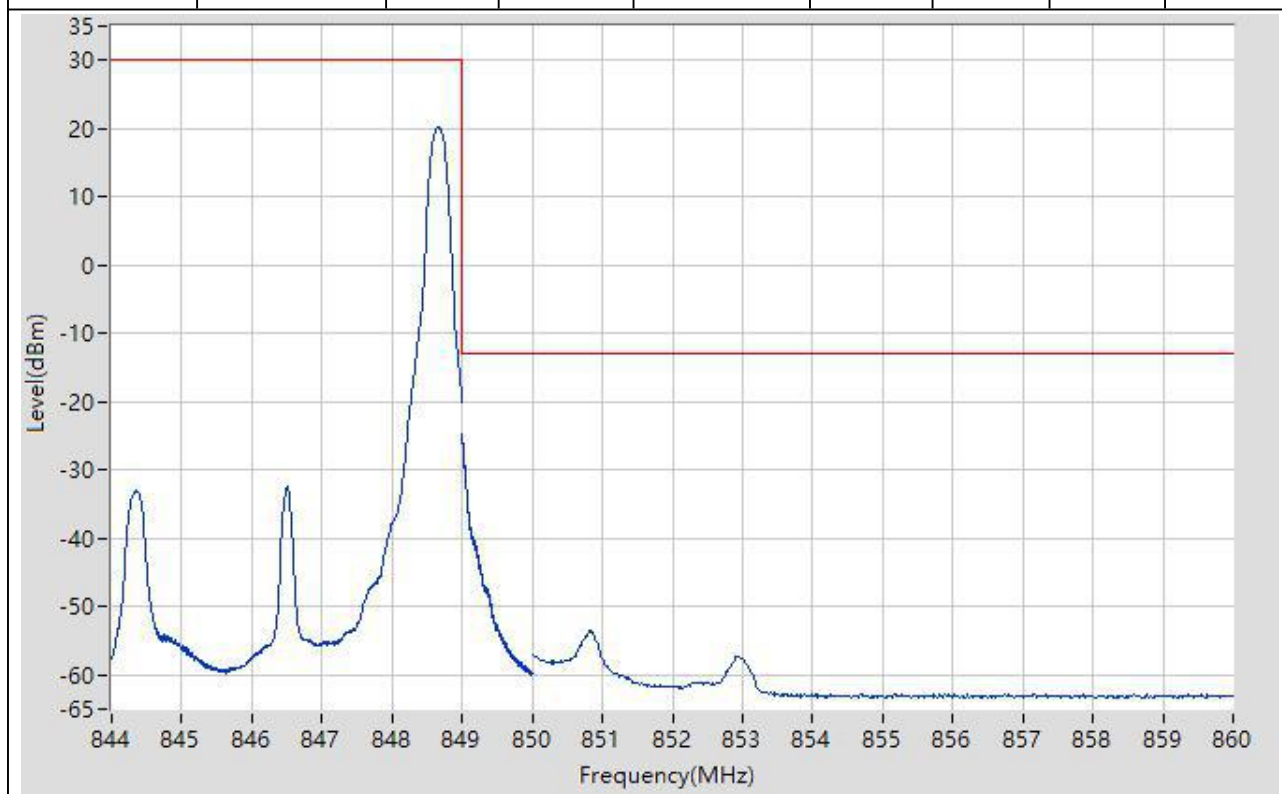
6.20. LTE Band Edge(NTNV)(Subtest:20, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.973	-36.48	-13	Pass	601
823	824	0.051	RMS	823.998	-31.12	-13	Pass	601
824	829	0.1	RMS	825.7	6.05	30	Pass	601



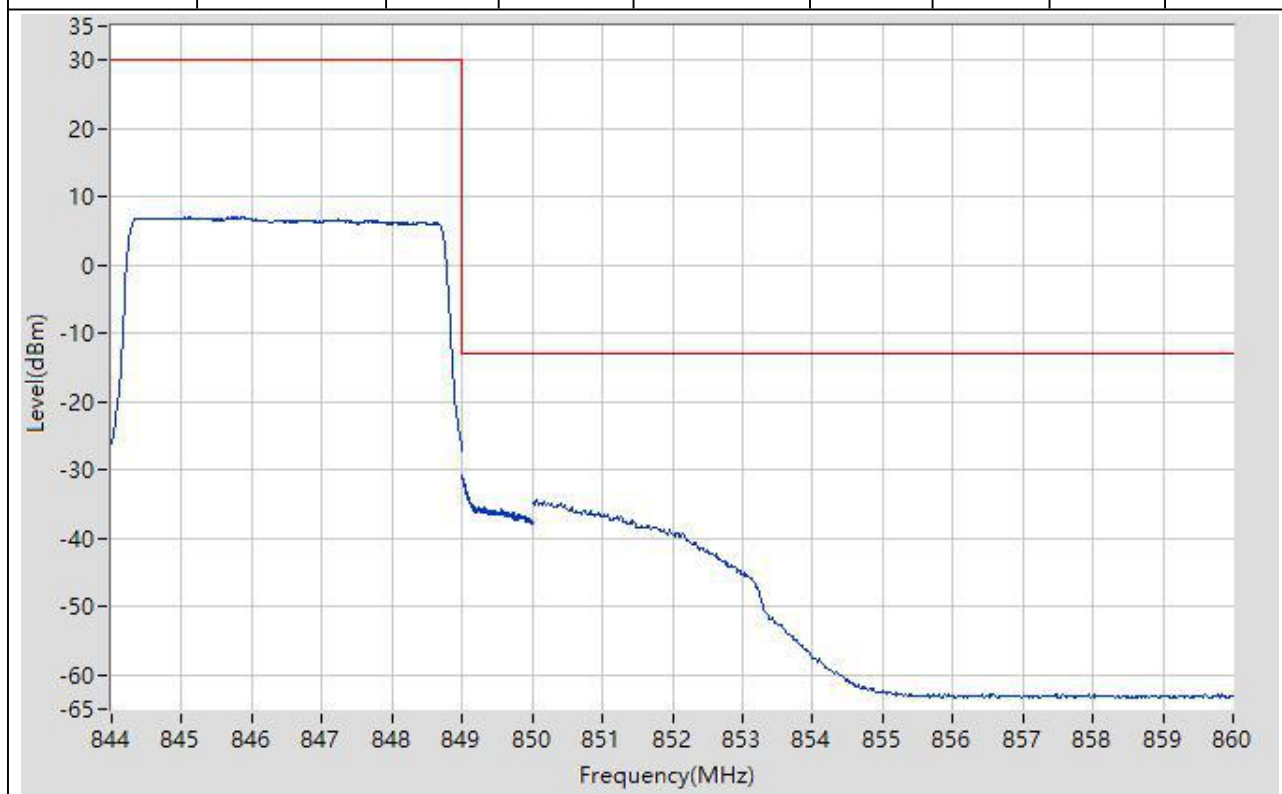
6.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.65	20.23	30	Pass	601
849	850	0.051	RMS	849	-24.73	-13	Pass	601
850	860	0.1	RMS	850.833	-53.55	-13	Pass	601



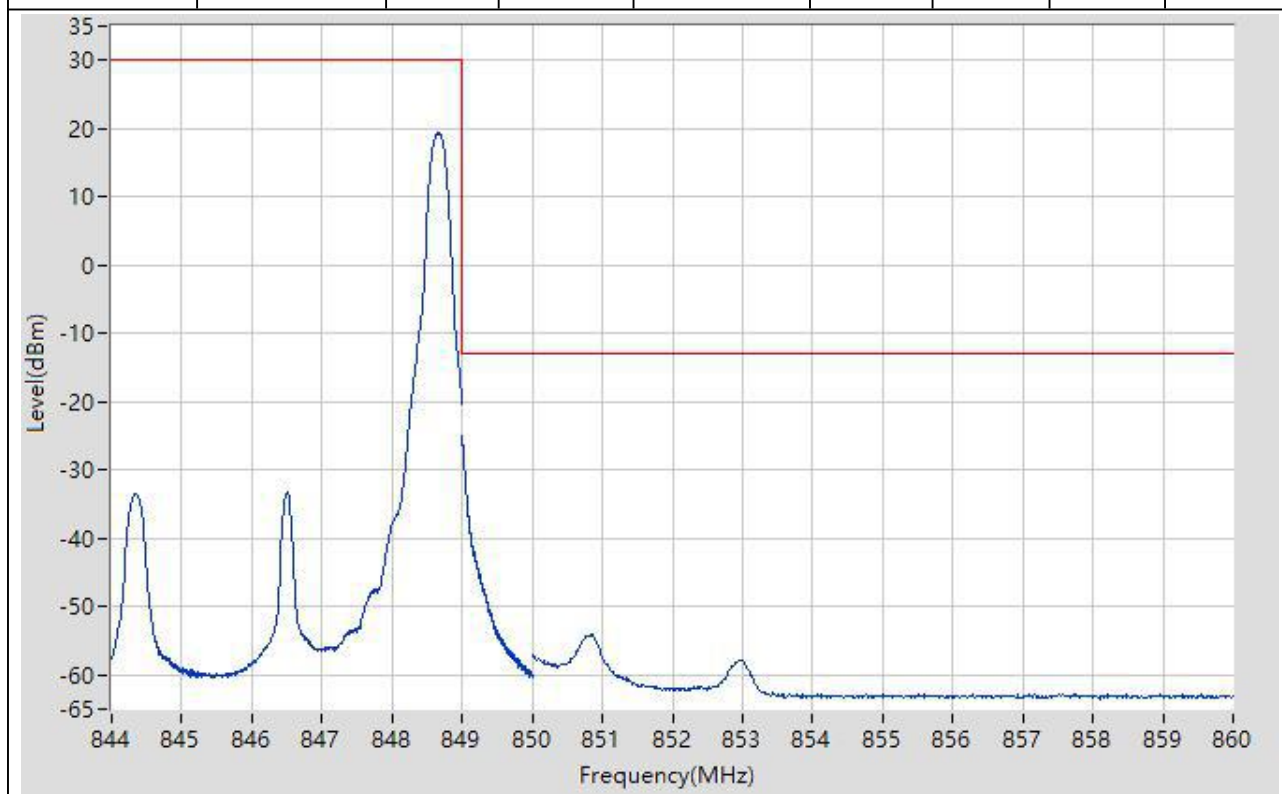
6.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	845.7	7.01	30	Pass	601
849	850	0.051	RMS	849.002	-30.65	-13	Pass	601
850	860	0.1	RMS	850.067	-34.4	-13	Pass	601



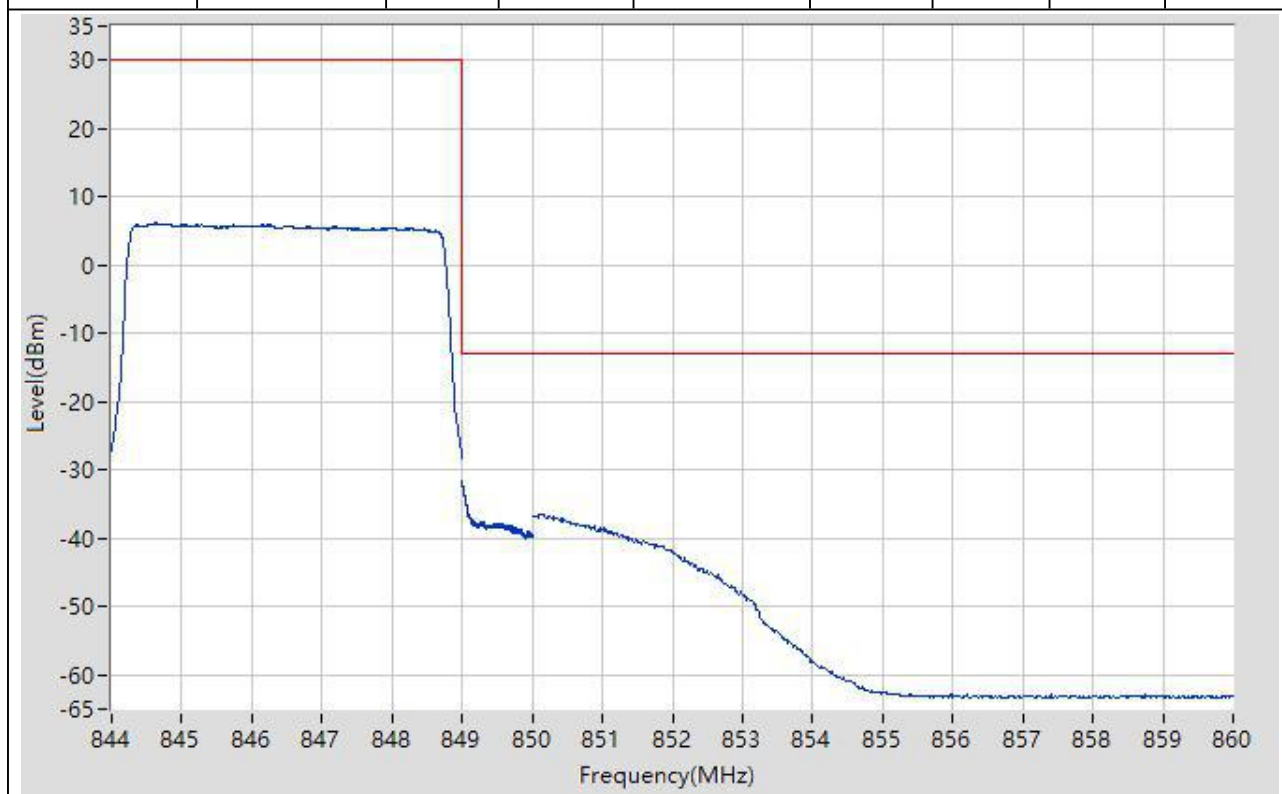
6.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.667	19.31	30	Pass	601
849	850	0.051	RMS	849	-24.91	-13	Pass	601
850	860	0.1	RMS	850.833	-54.08	-13	Pass	601



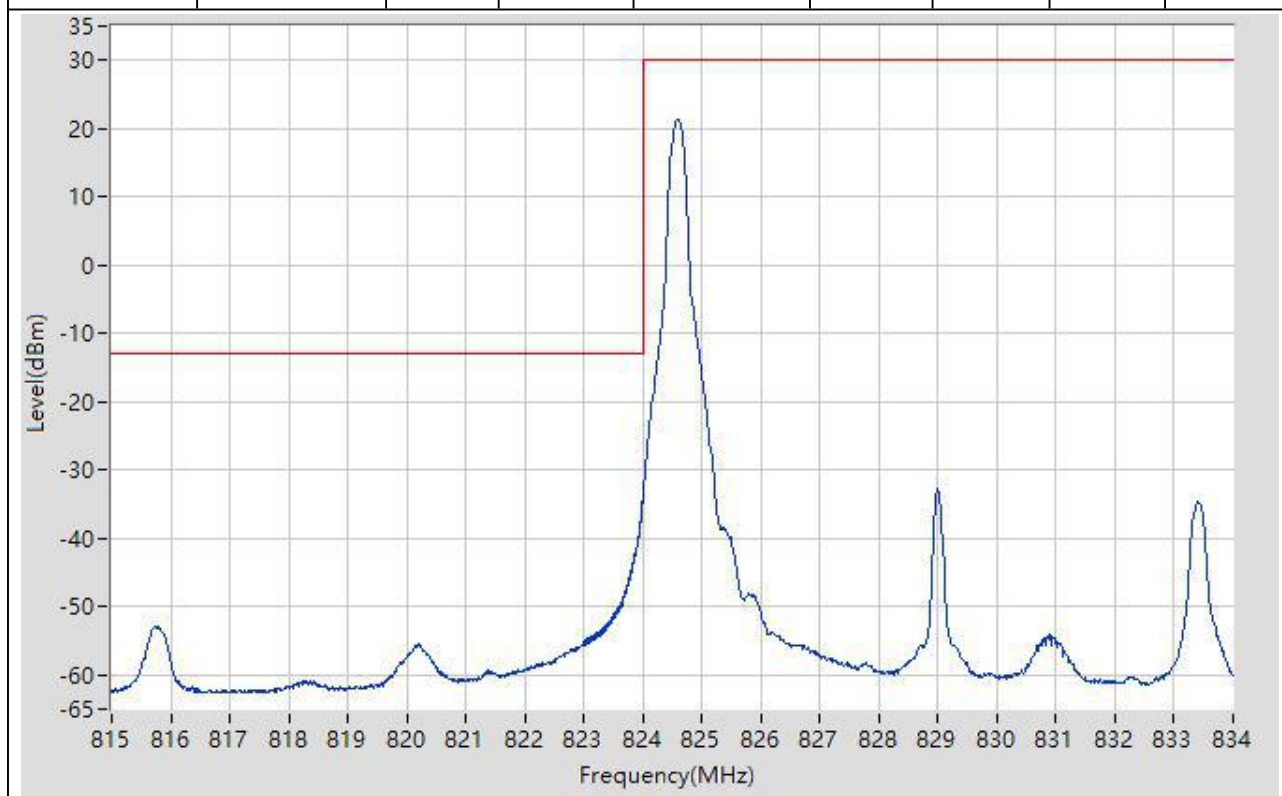
6.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	844.642	6.11	30	Pass	601
849	850	0.051	RMS	849	-31.69	-13	Pass	601
850	860	0.1	RMS	850.167	-36.54	-13	Pass	601



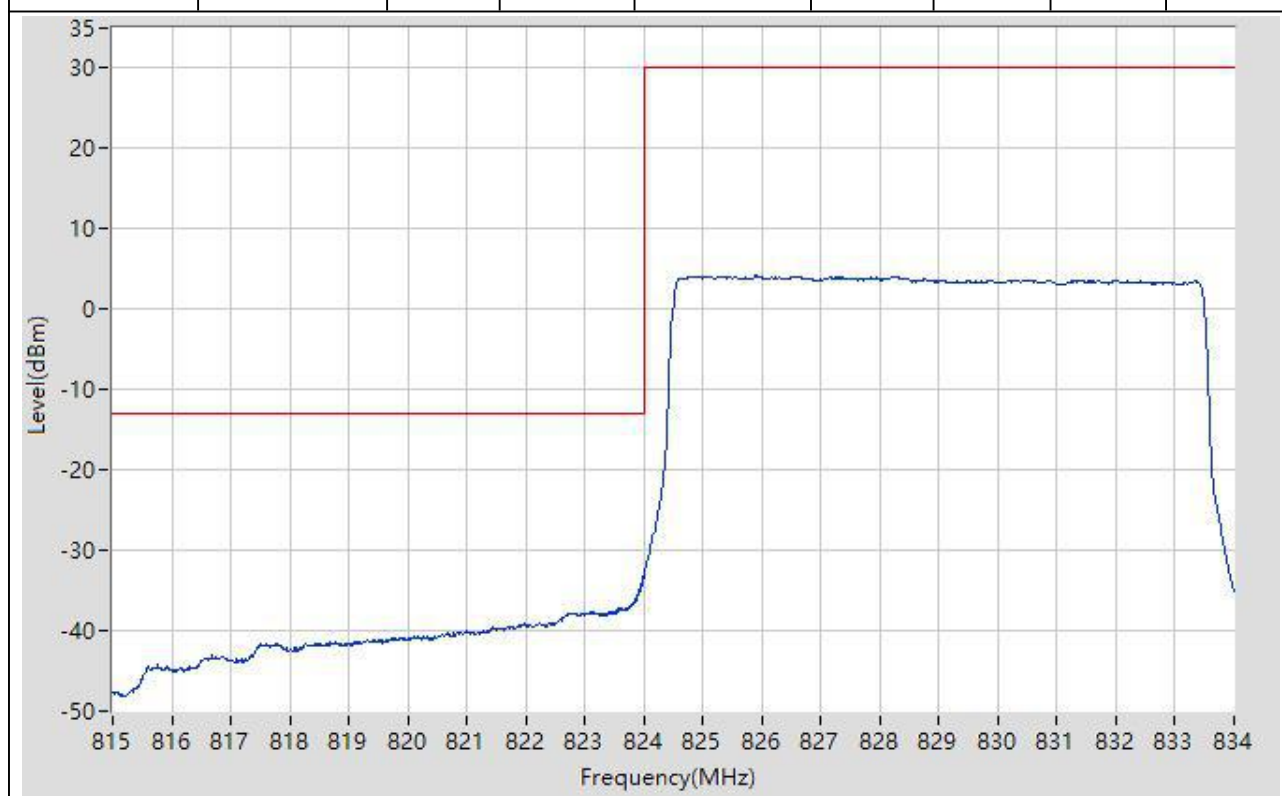
6.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	815.747	-52.96	-13	Pass	601
823	824	0.1	RMS	824	-34.04	-13	Pass	601
824	834	0.1	RMS	824.583	21.37	30	Pass	601



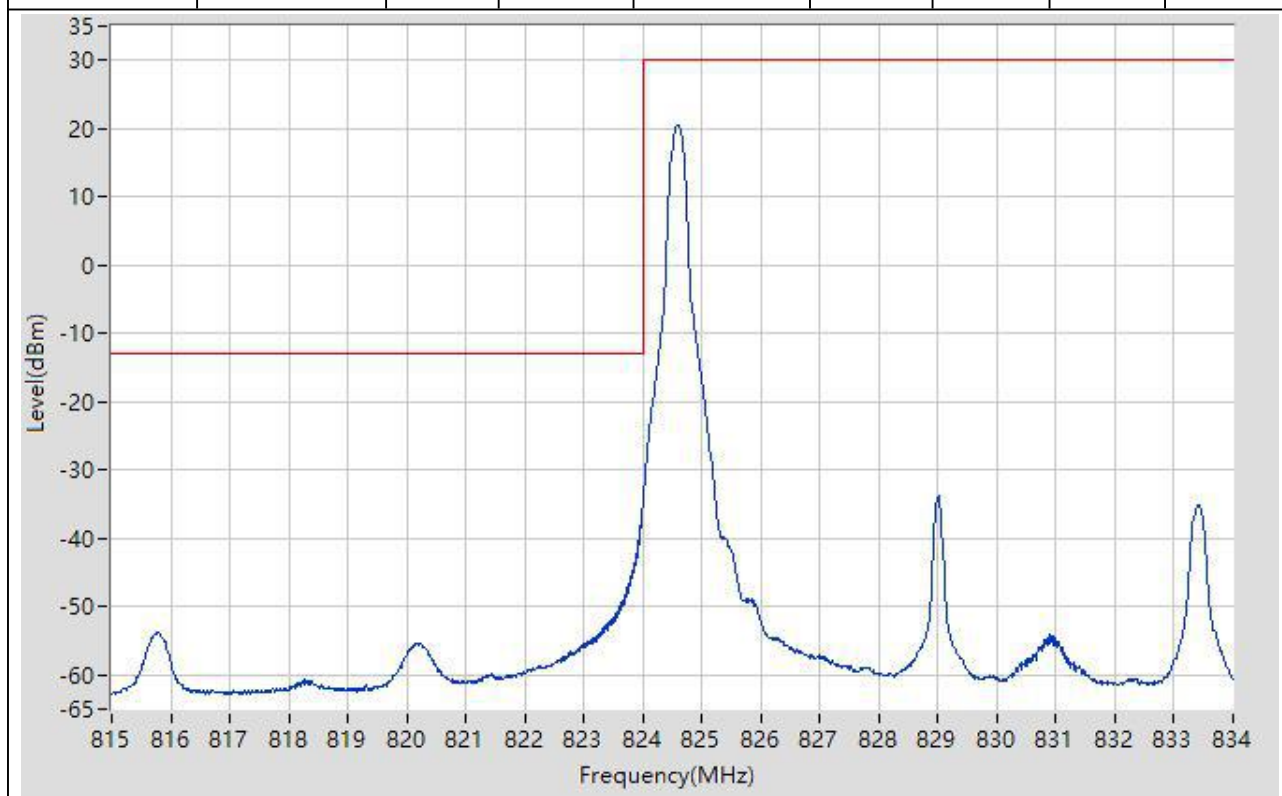
6.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

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	-37.8	-13	Pass	601
823	824	0.1	RMS	823.993	-33.13	-13	Pass	601
824	834	0.1	RMS	825.917	4.18	30	Pass	601



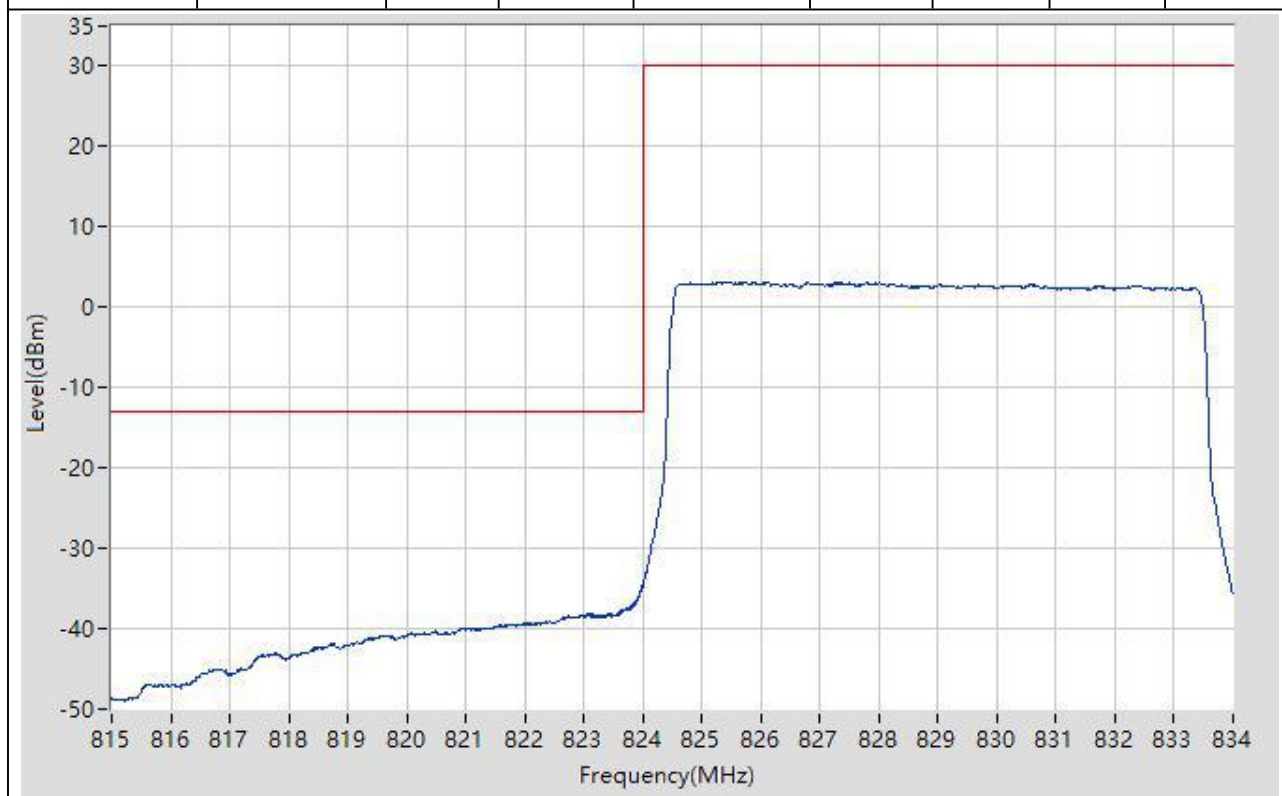
6.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	815.787	-53.74	-13	Pass	601
823	824	0.1	RMS	824	-34.61	-13	Pass	601
824	834	0.1	RMS	824.583	20.51	30	Pass	601



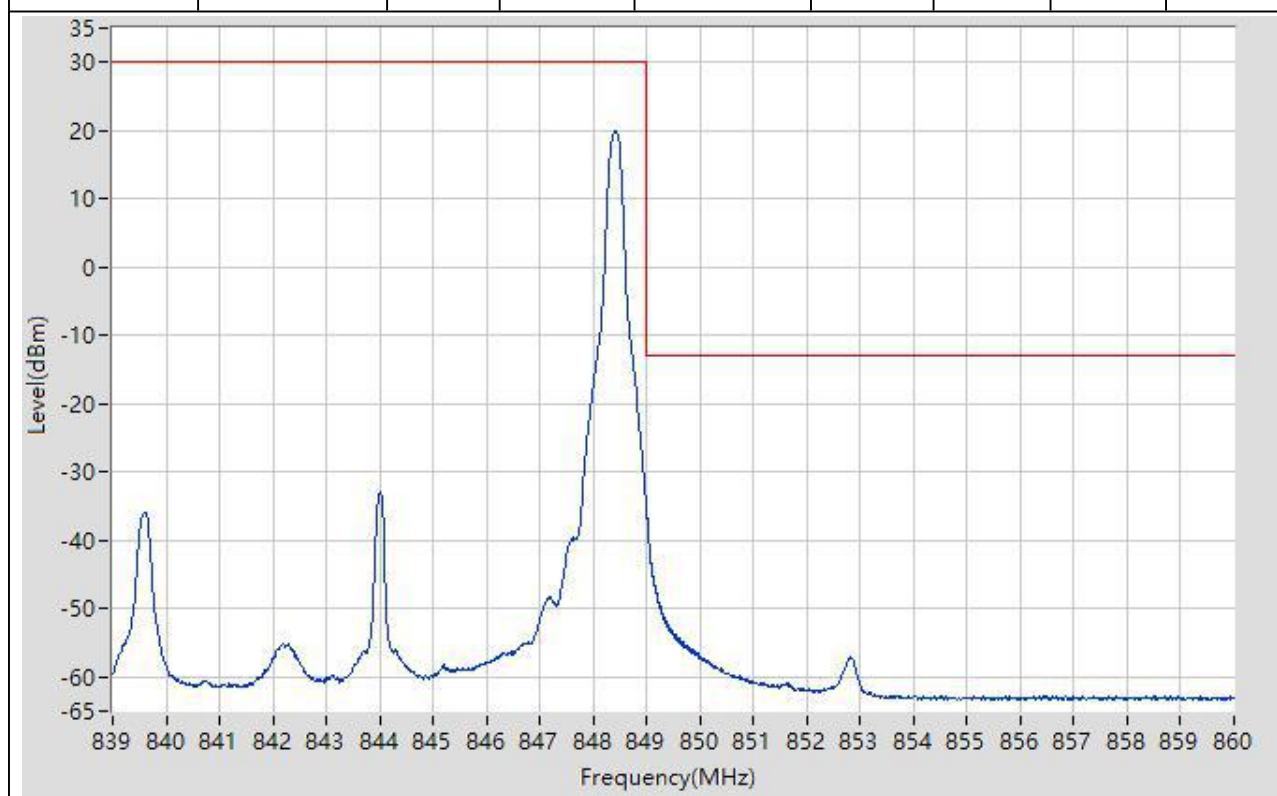
6.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-38.31	-13	Pass	601
823	824	0.1	RMS	824	-34.5	-13	Pass	601
824	834	0.1	RMS	825.4	3.21	30	Pass	601



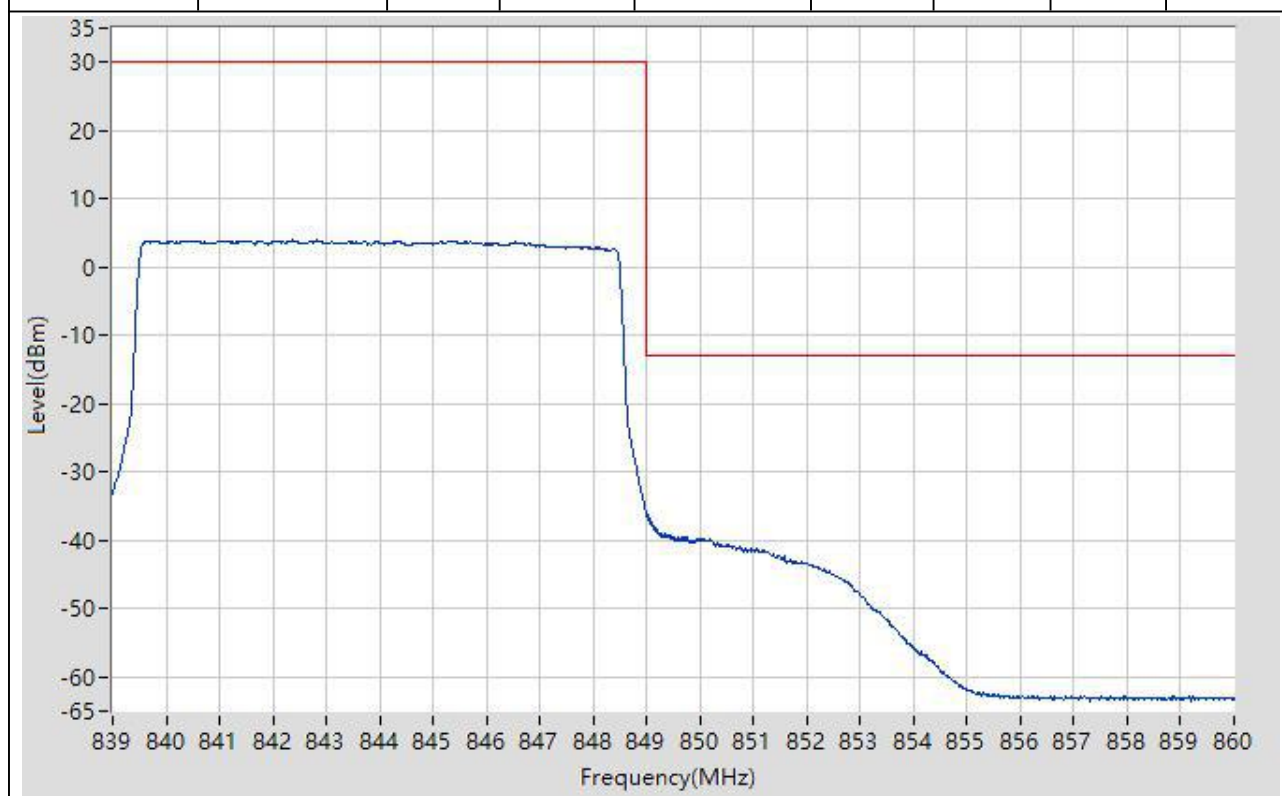
6.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	848.4	19.82	30	Pass	601
849	850	0.1	RMS	849	-35.73	-13	Pass	601
850	860	0.1	RMS	850	-57.07	-13	Pass	601



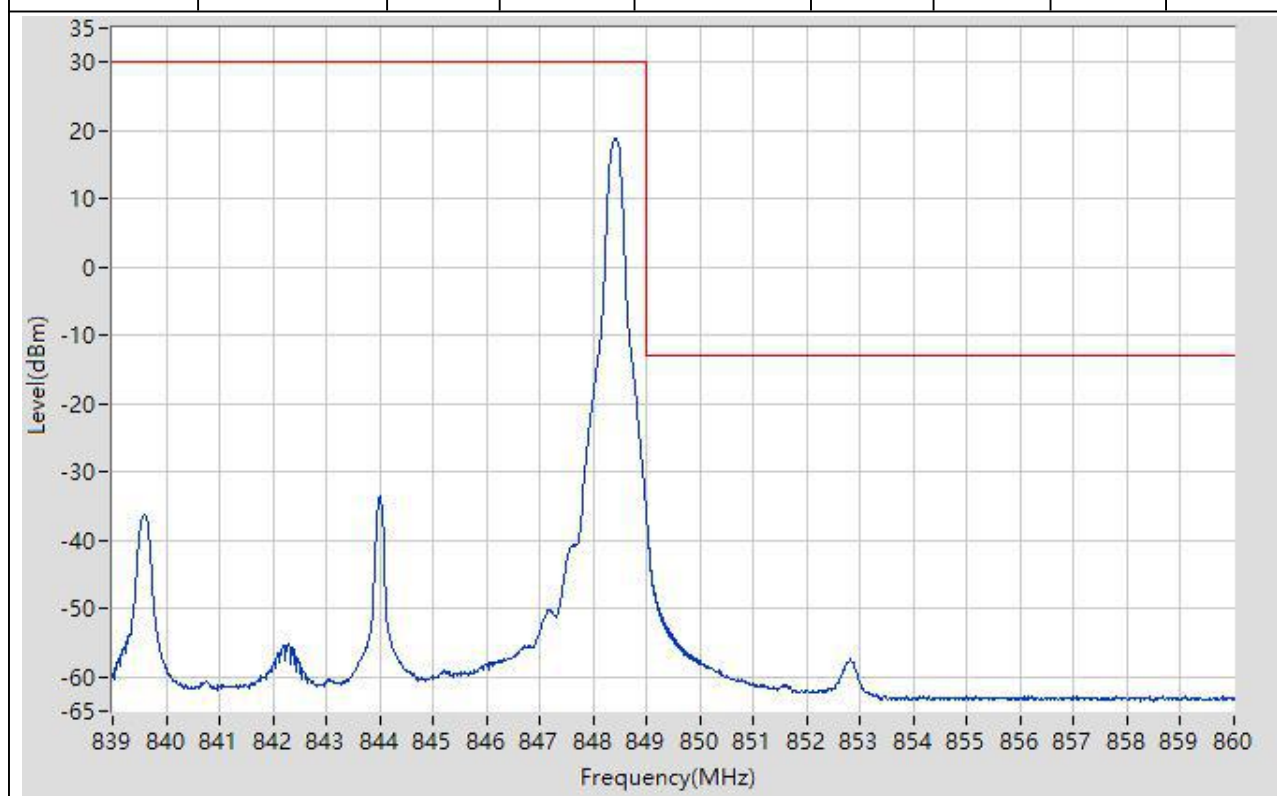
6.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	842.833	3.93	30	Pass	601
849	850	0.1	RMS	849	-35.93	-13	Pass	601
850	860	0.1	RMS	850.017	-39.72	-13	Pass	601



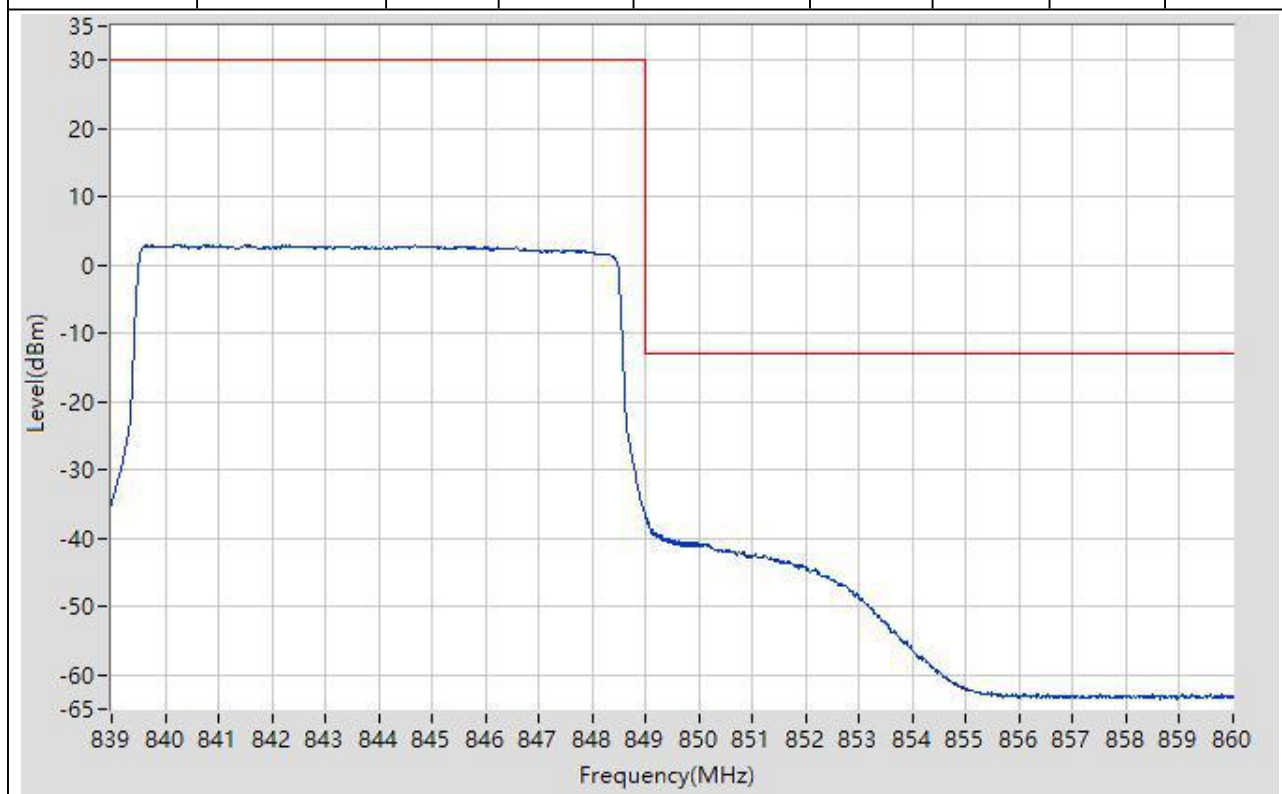
6.31. LTE Band Edge(NTNV)(Subtest:31, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	18.82	30	Pass	601
849	850	0.1	RMS	849.002	-36.85	-13	Pass	601
850	860	0.1	RMS	852.817	-57.39	-13	Pass	601



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

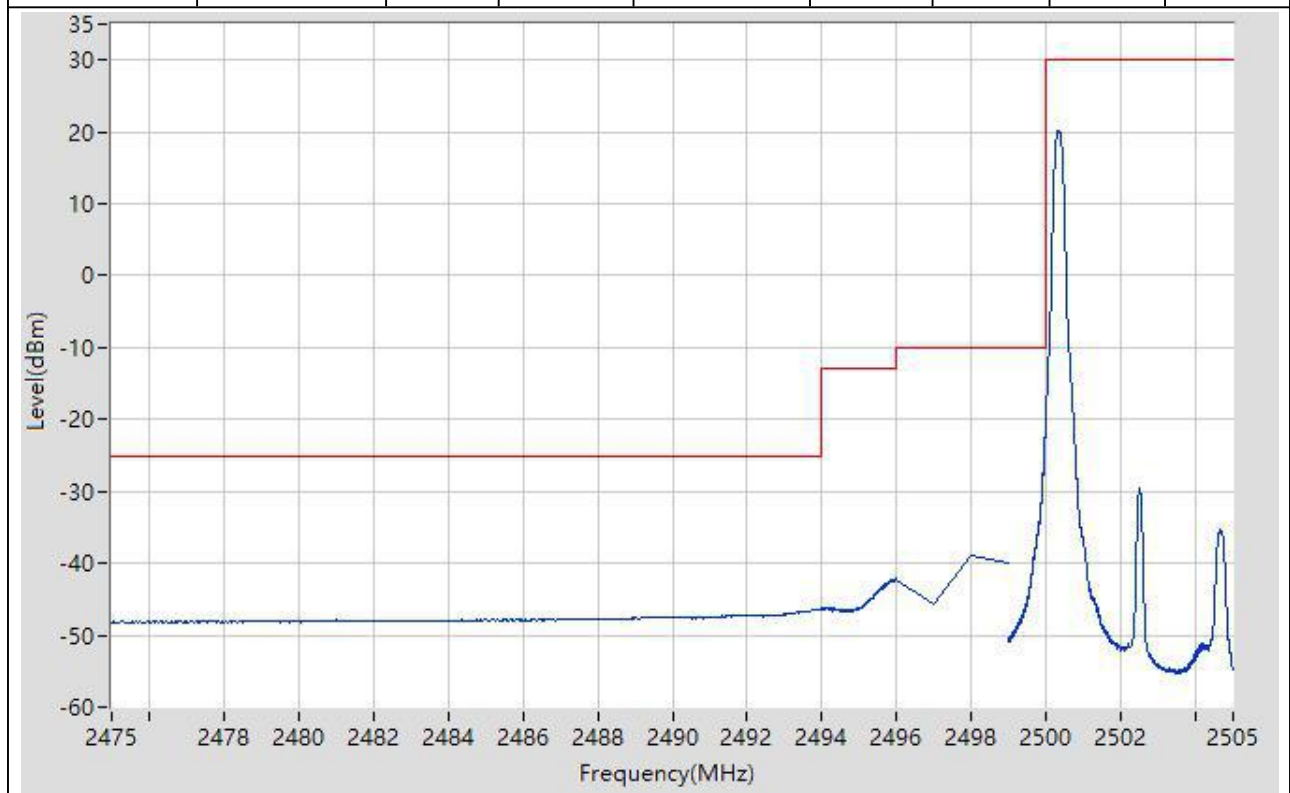
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	840.25	2.98	30	Pass	601
849	850	0.1	RMS	849.002	-36.81	-13	Pass	601
850	860	0.1	RMS	850.033	-40.76	-13	Pass	601



7. LTE_Band7

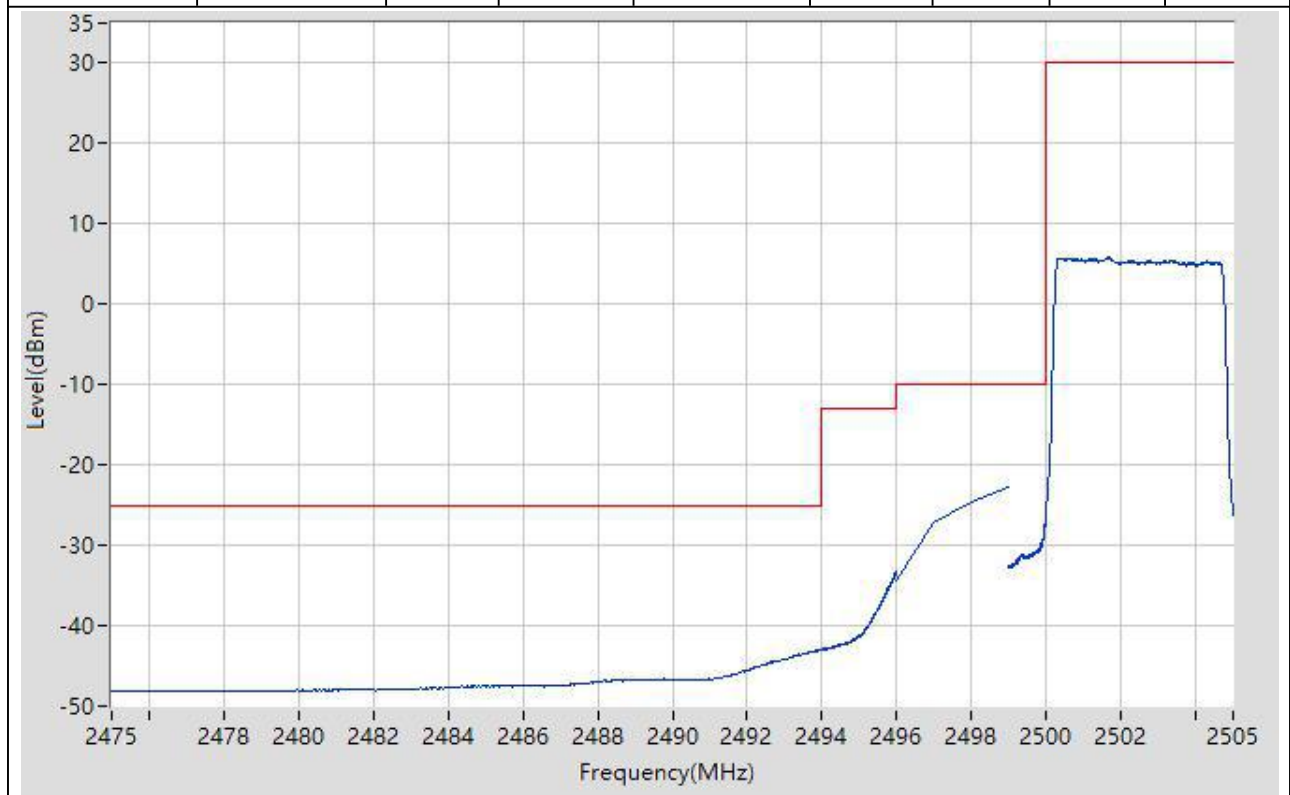
7.1. LTE Band Edge(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2493.747	-46.49	-25	Pass	601
2494	2496	1	RMS	2495.973	-42.12	-13	Pass	601
2496	2499	1	RMS	2498	-38.85	-10	Pass	4
2499	2500	0.1	RMS	2499.998	-18.92	-10	Pass	601
2500	2505	0.1	RMS	2500.325	20.11	30	Pass	601



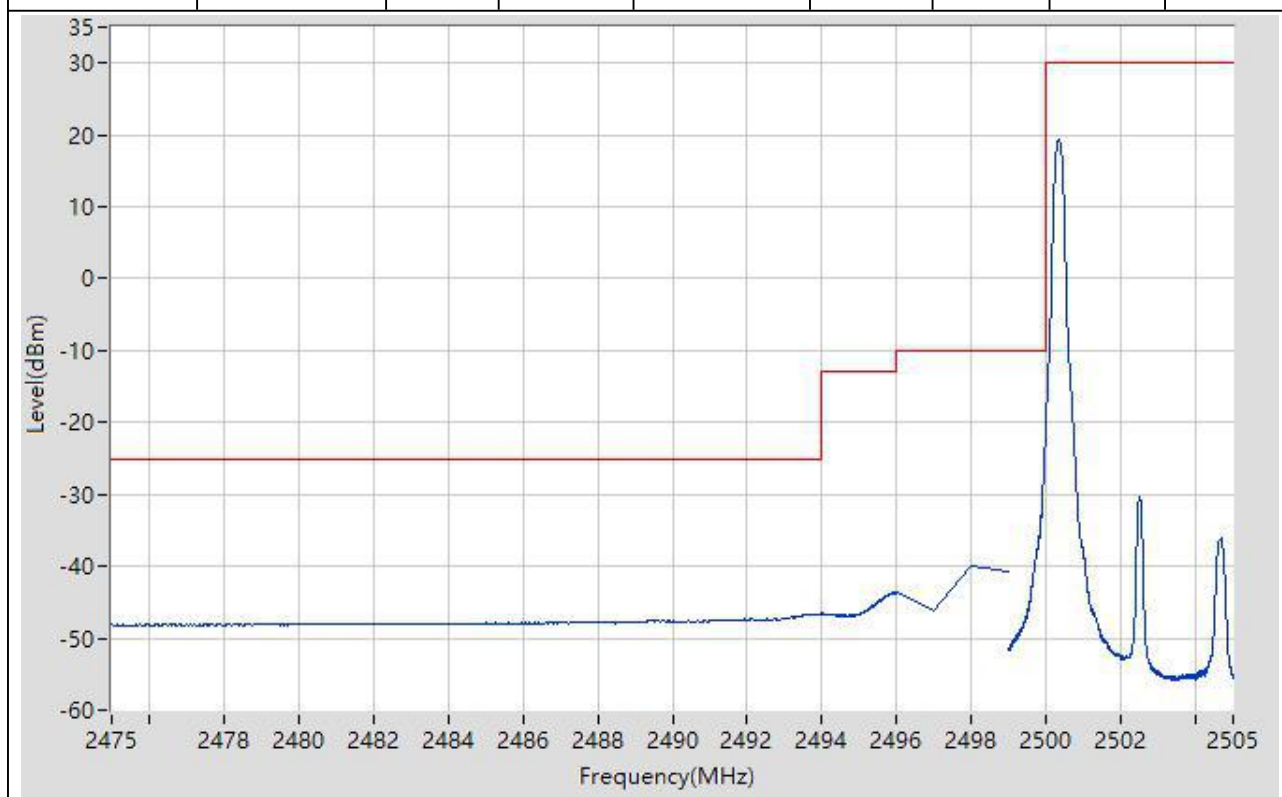
7.2. LTE Band Edge(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2493.968	-42.98	-25	Pass	601
2494	2496	1	RMS	2496	-33.23	-13	Pass	601
2496	2499	1	RMS	2499	-22.64	-10	Pass	4
2499	2500	0.1	RMS	2499.998	-25.65	-10	Pass	601
2500	2505	0.1	RMS	2501.692	5.81	30	Pass	601



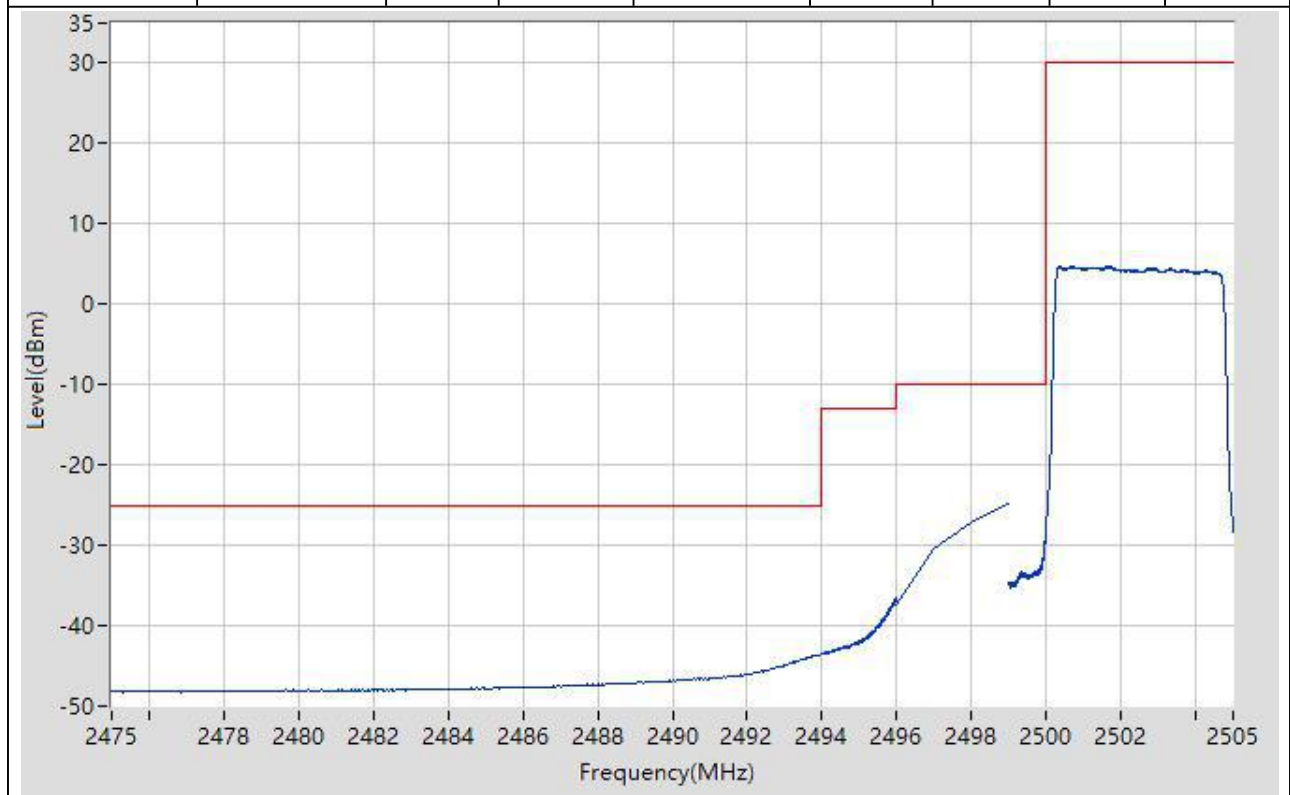
7.3. LTE Band Edge(NTNV)(Subtest:3, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2493.968	-46.62	-25	Pass	601
2494	2496	1	RMS	2495.977	-43.53	-13	Pass	601
2496	2499	1	RMS	2498	-39.92	-10	Pass	4
2499	2500	0.1	RMS	2500	-19.51	-10	Pass	601
2500	2505	0.1	RMS	2500.35	19.28	30	Pass	601



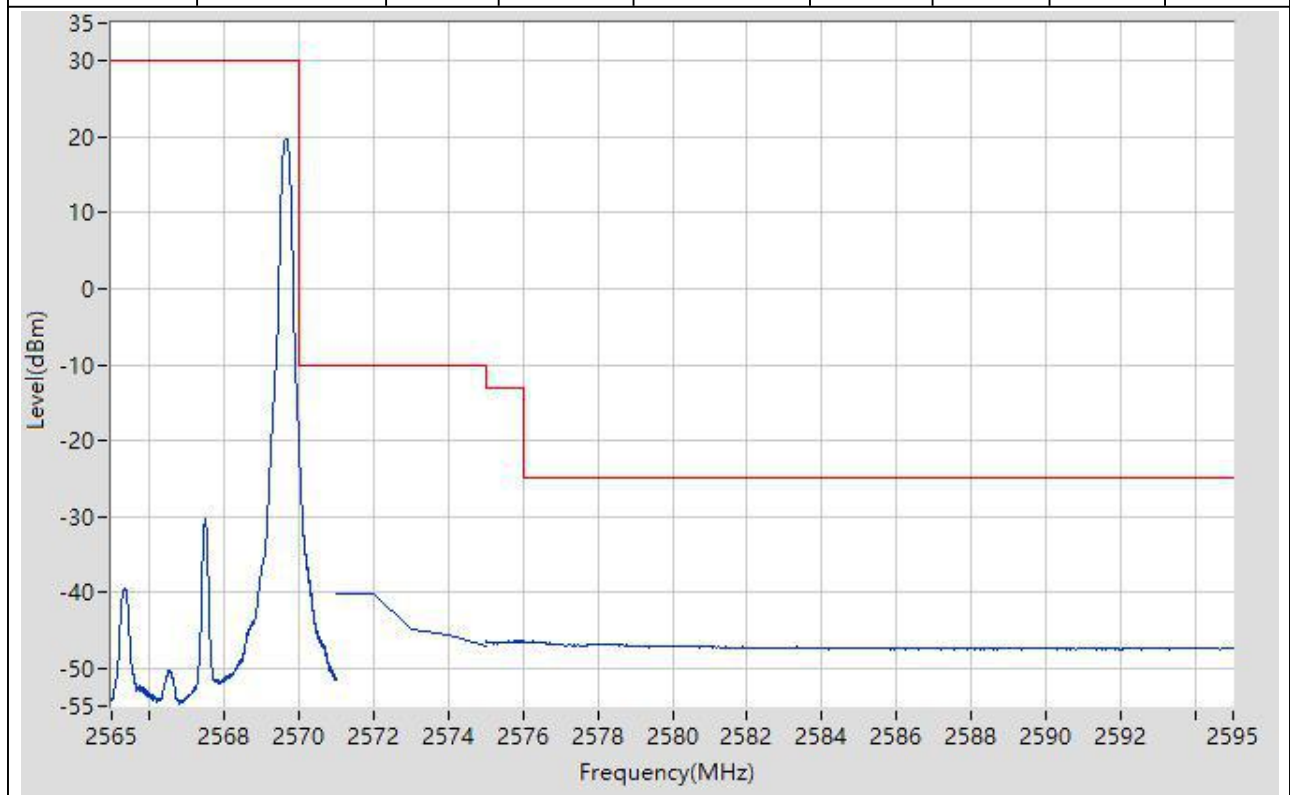
7.4. LTE Band Edge(NTNV)(Subtest:4, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2493.968	-43.55	-25	Pass	601
2494	2496	1	RMS	2495.99	-36.43	-13	Pass	601
2496	2499	1	RMS	2499	-24.94	-10	Pass	4
2499	2500	0.1	RMS	2500	-27.57	-10	Pass	601
2500	2505	0.1	RMS	2501.692	4.76	30	Pass	601



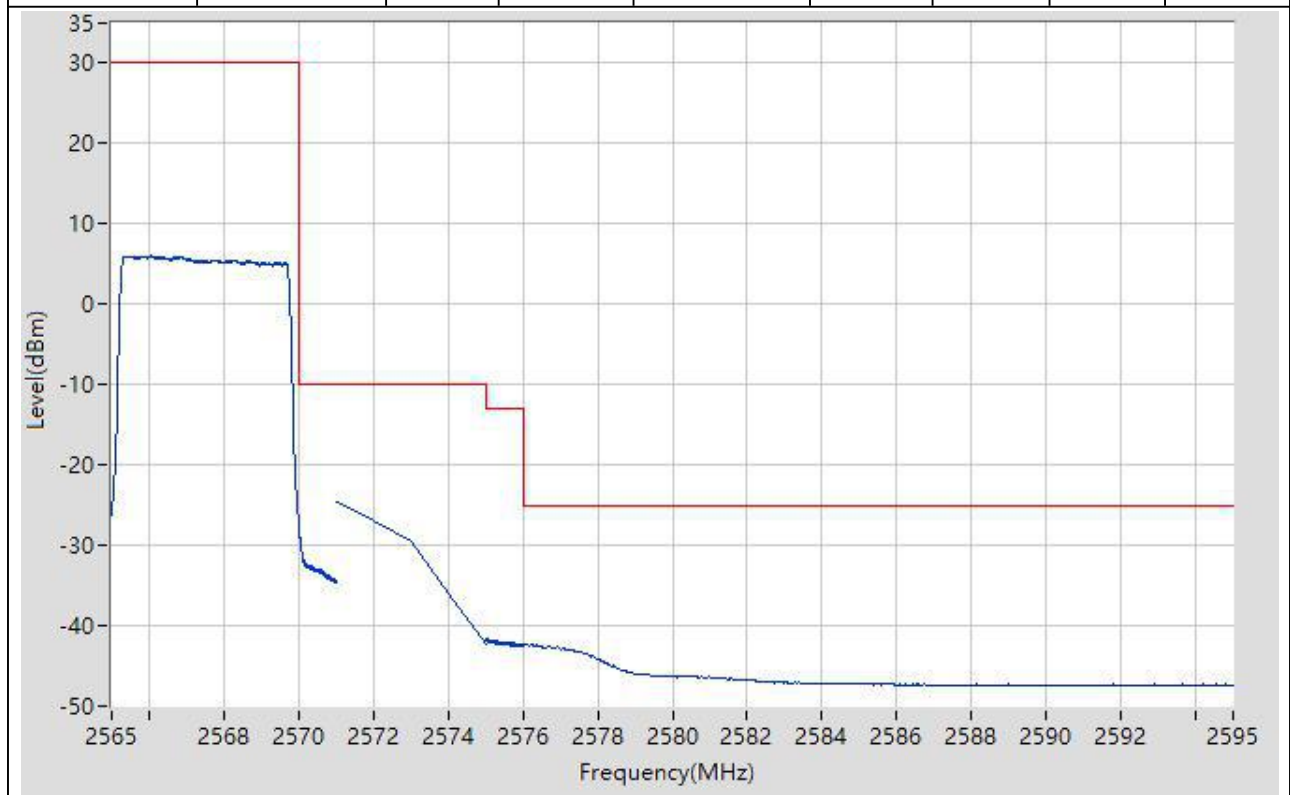
7.5. LTE Band Edge(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.65	19.81	30	Pass	601
2570	2571	0.1	RMS	2570.003	-19.96	-10	Pass	601
2571	2575	1	RMS	2571	-40.12	-10	Pass	5
2575	2576	1	RMS	2575.998	-46.4	-13	Pass	601
2576	2595	1	RMS	2576.285	-46.48	-25	Pass	601



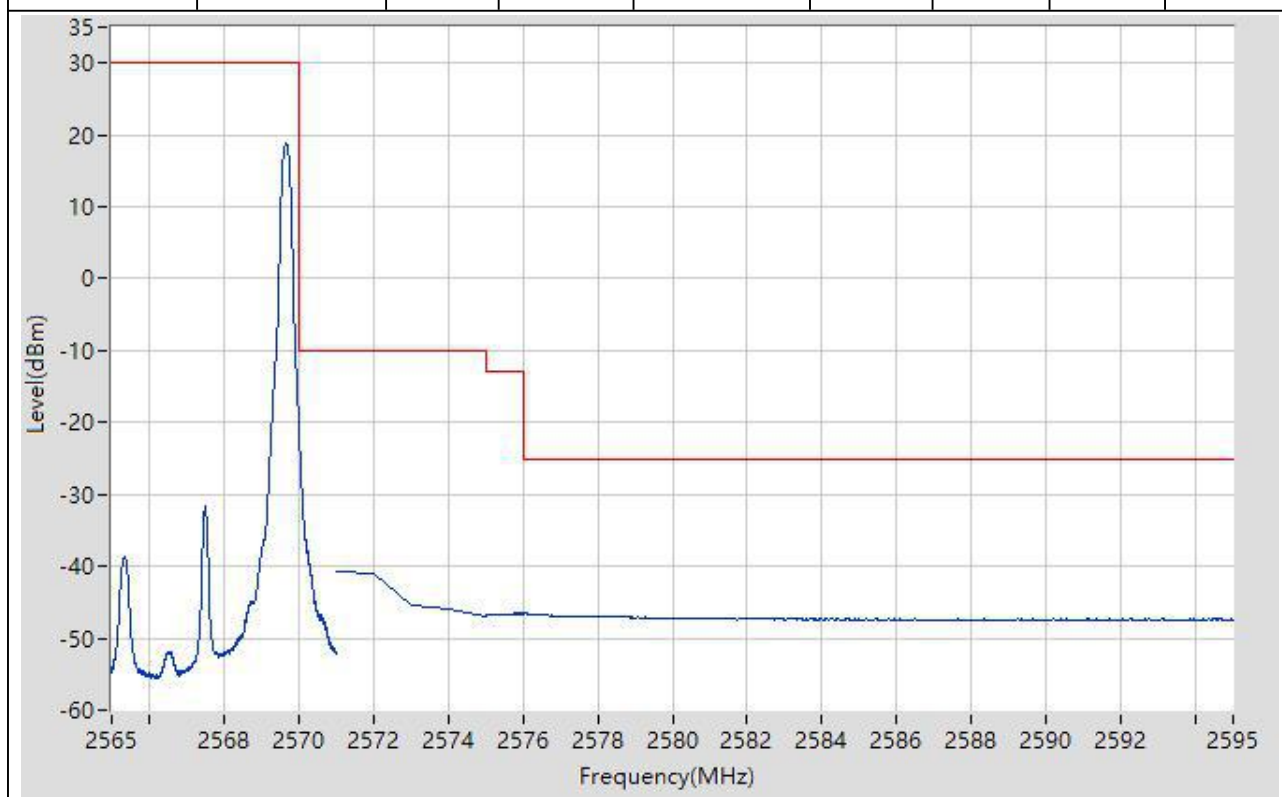
7.6. LTE Band Edge(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2566.067	6.01	30	Pass	601
2570	2571	0.1	RMS	2570.002	-27.29	-10	Pass	601
2571	2575	1	RMS	2571	-24.62	-10	Pass	5
2575	2576	1	RMS	2575.002	-41.53	-13	Pass	601
2576	2595	1	RMS	2576.095	-42.34	-25	Pass	601



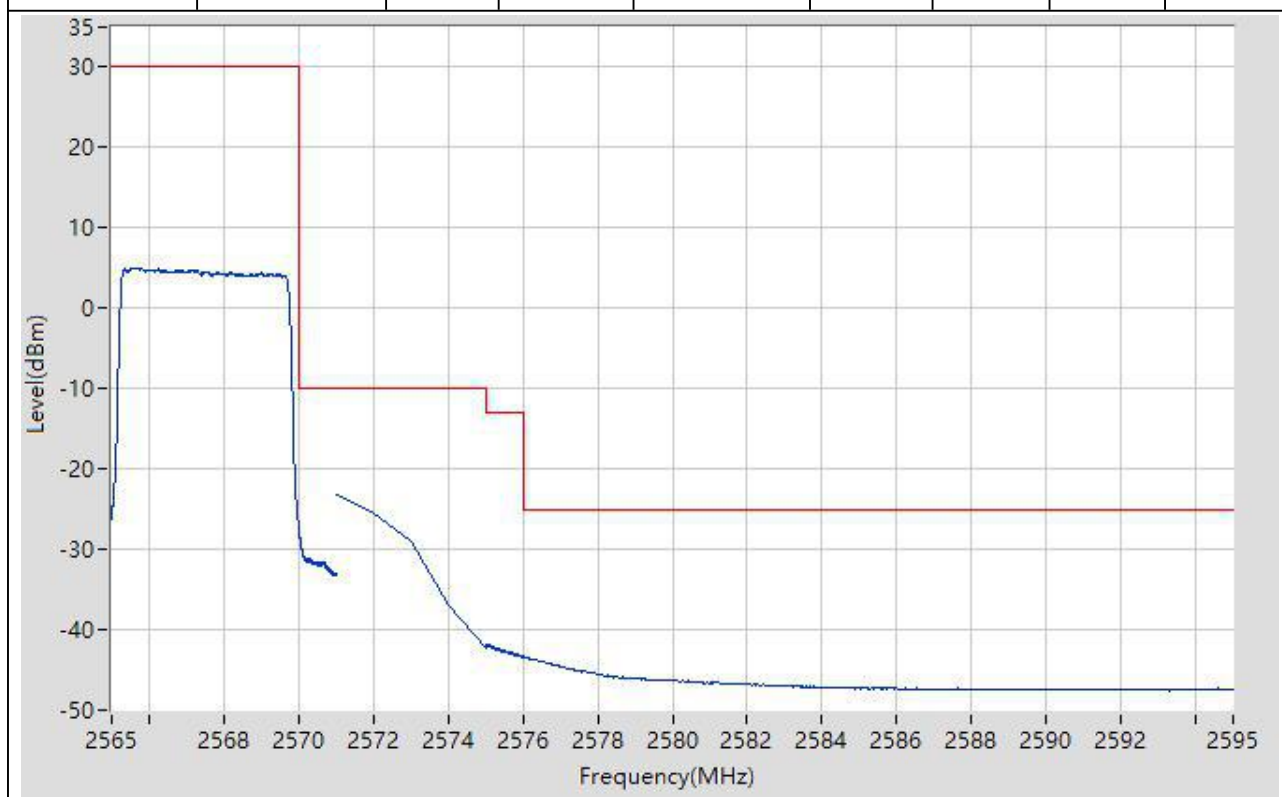
7.7. LTE Band Edge(NTNV)(Subtest:7, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.667	18.75	30	Pass	601
2570	2571	0.1	RMS	2570	-20.09	-10	Pass	601
2571	2575	1	RMS	2571	-40.72	-10	Pass	5
2575	2576	1	RMS	2575.945	-46.52	-13	Pass	601
2576	2595	1	RMS	2576	-46.55	-25	Pass	601



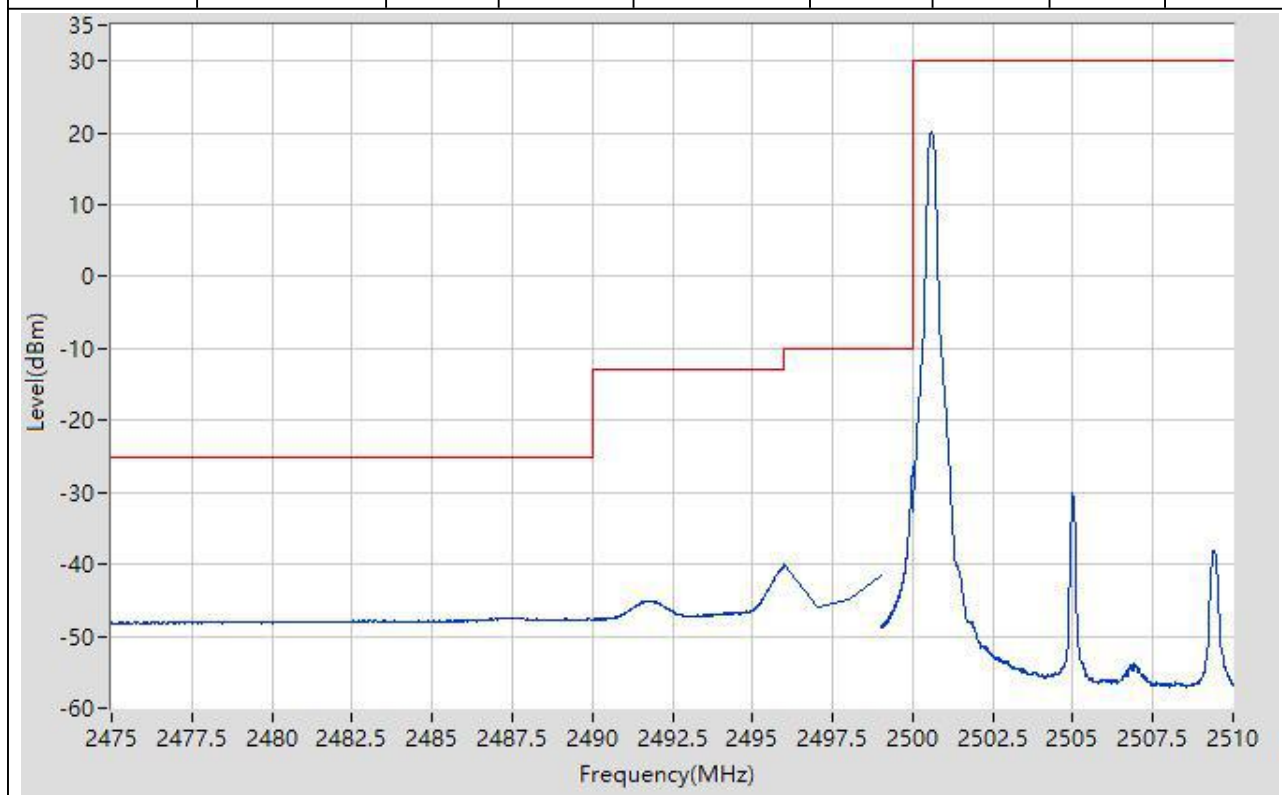
7.8. LTE Band Edge(NTNV)(Subtest:8, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2565.642	5.07	30	Pass	601
2570	2571	0.1	RMS	2570	-27.16	-10	Pass	601
2571	2575	1	RMS	2571	-23.16	-10	Pass	5
2575	2576	1	RMS	2575.012	-41.78	-13	Pass	601
2576	2595	1	RMS	2576	-43.42	-25	Pass	601



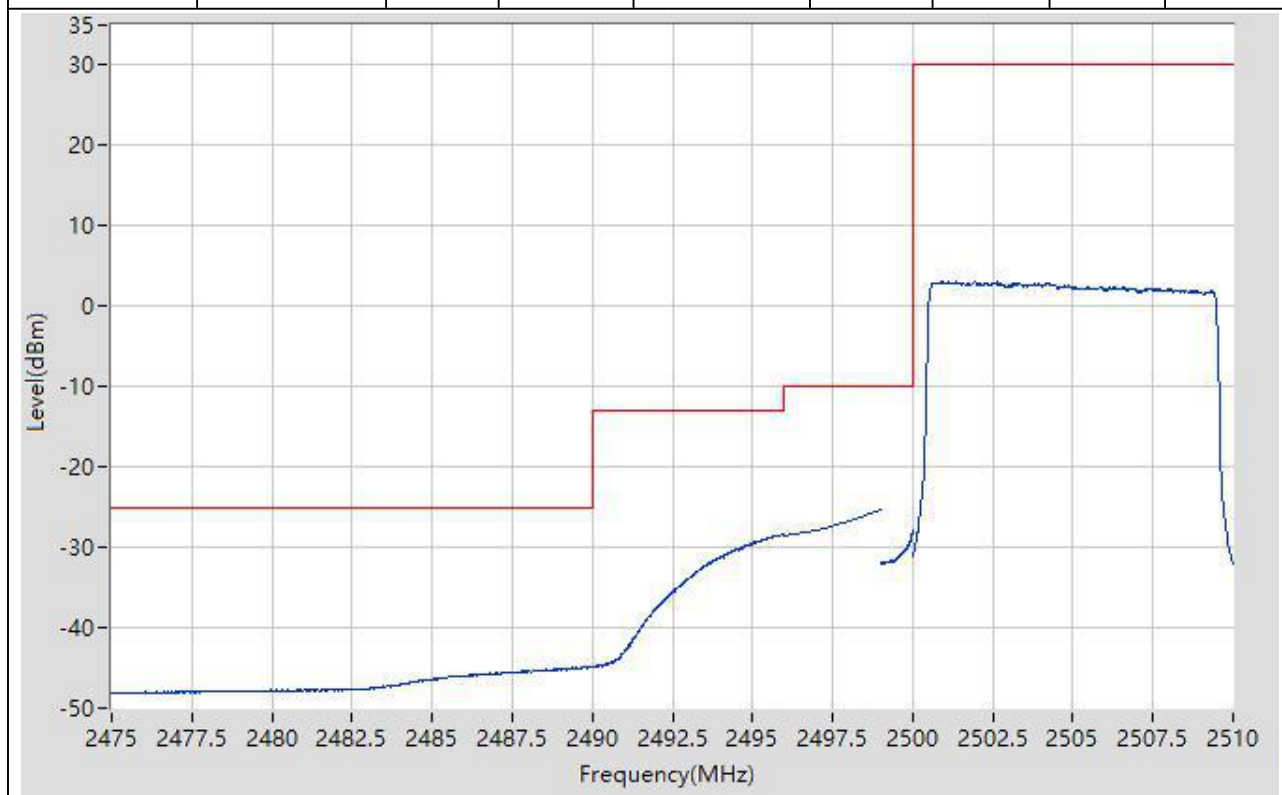
7.9. LTE Band Edge(NTNV)(Subtest:9, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.45	-47.45	-25	Pass	601
2490	2496	1	RMS	2496	-40.25	-13	Pass	601
2496	2499	1	RMS	2496	-39.98	-10	Pass	4
2499	2500	0.2	RMS	2499.998	-26.3	-10	Pass	601
2500	2510	0.1	RMS	2500.583	20.27	30	Pass	601



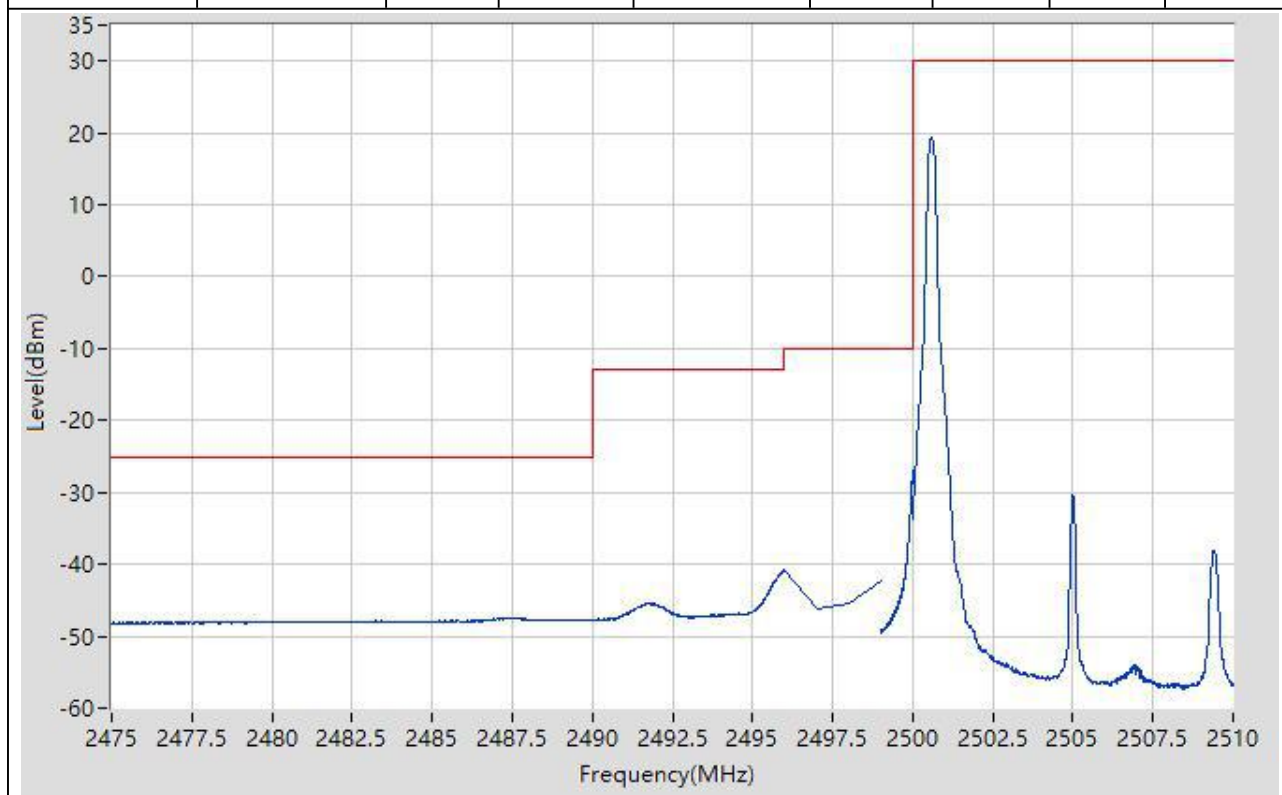
7.10. LTE Band Edge(NTNV)(Subtest:10, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.975	-44.82	-25	Pass	601
2490	2496	1	RMS	2496	-28.35	-13	Pass	601
2496	2499	1	RMS	2499	-25.24	-10	Pass	4
2499	2500	0.2	RMS	2499.998	-27.99	-10	Pass	601
2500	2510	0.1	RMS	2501.933	3.15	30	Pass	601



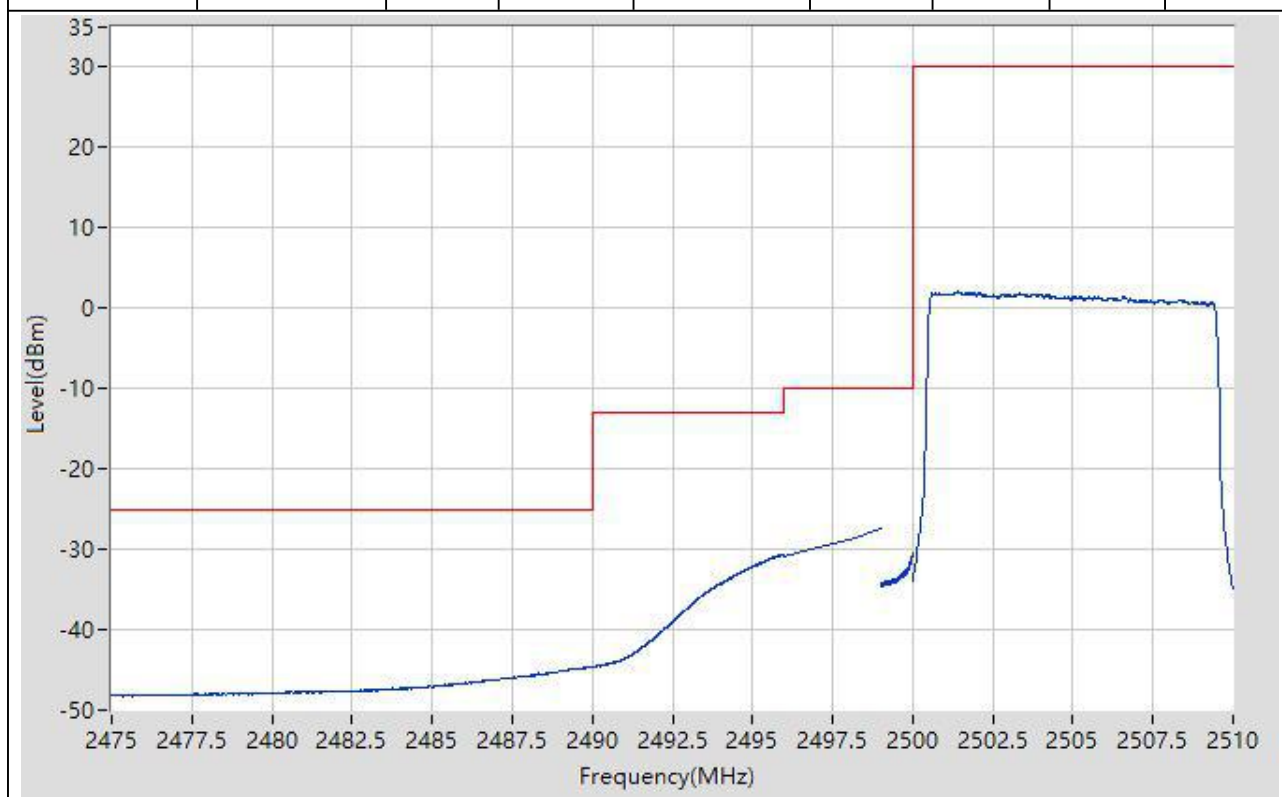
7.11. LTE Band Edge(NTNV)(Subtest:11, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.6	-47.49	-25	Pass	601
2490	2496	1	RMS	2496	-40.79	-13	Pass	601
2496	2499	1	RMS	2496	-40.63	-10	Pass	4
2499	2500	0.2	RMS	2499.998	-27.06	-10	Pass	601
2500	2510	0.1	RMS	2500.583	19.36	30	Pass	601



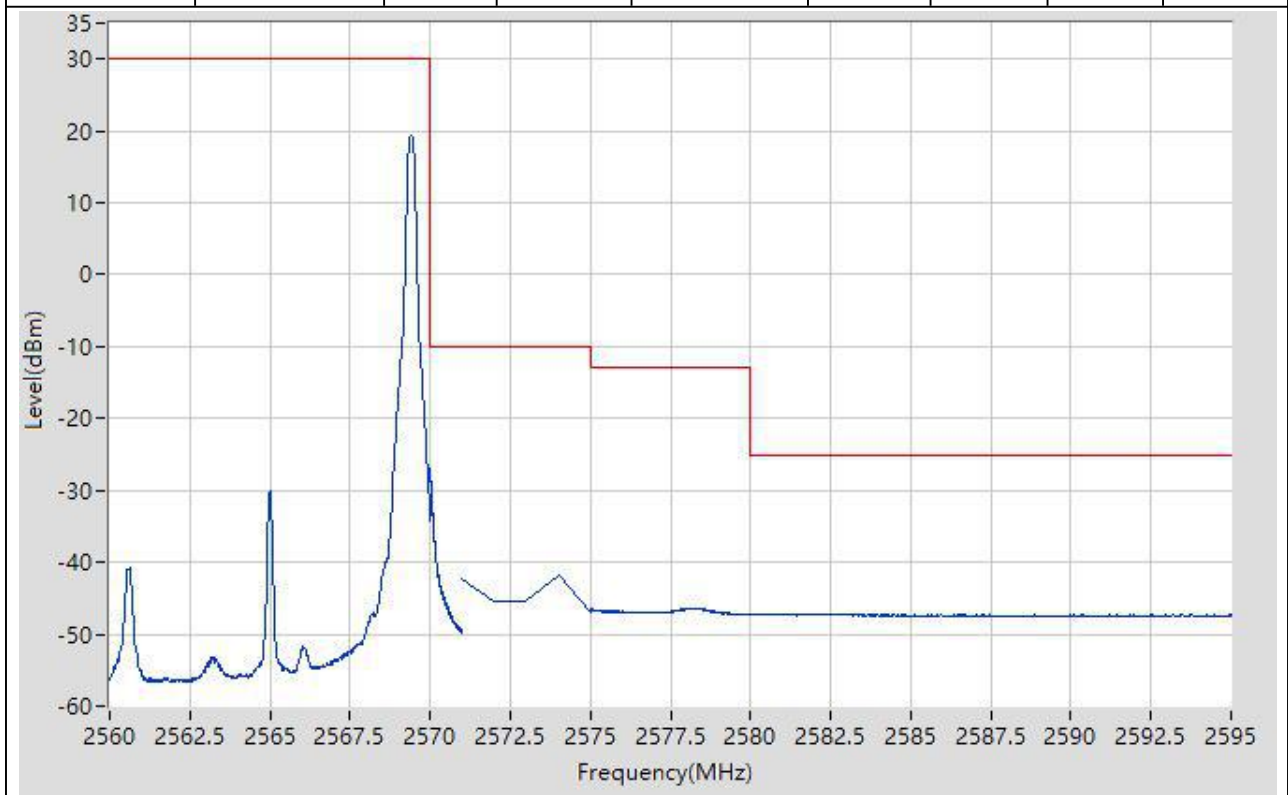
7.12. LTE Band Edge(NTNV)(Subtest:12, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.9	-44.6	-25	Pass	601
2490	2496	1	RMS	2495.98	-30.58	-13	Pass	601
2496	2499	1	RMS	2499	-27.53	-10	Pass	4
2499	2500	0.2	RMS	2499.998	-30.43	-10	Pass	601
2500	2510	0.1	RMS	2501.383	2.12	30	Pass	601



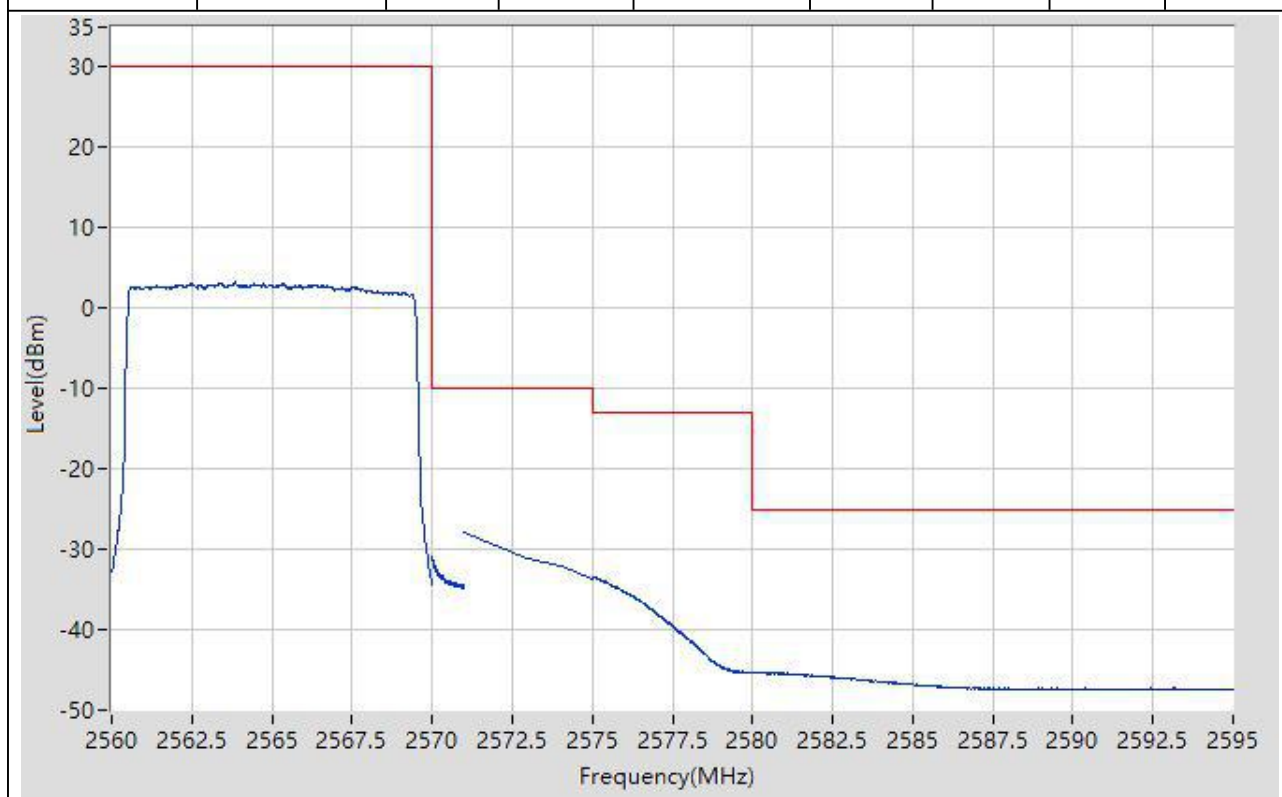
7.13. LTE Band Edge(NTNV)(Subtest:13, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569.417	19.47	30	Pass	601
2570	2571	0.2	RMS	2570	-27.06	-10	Pass	601
2571	2575	1	RMS	2574	-41.89	-10	Pass	5
2575	2580	1	RMS	2578.233	-46.38	-13	Pass	601
2580	2595	1	RMS	2582.4	-47.17	-25	Pass	601



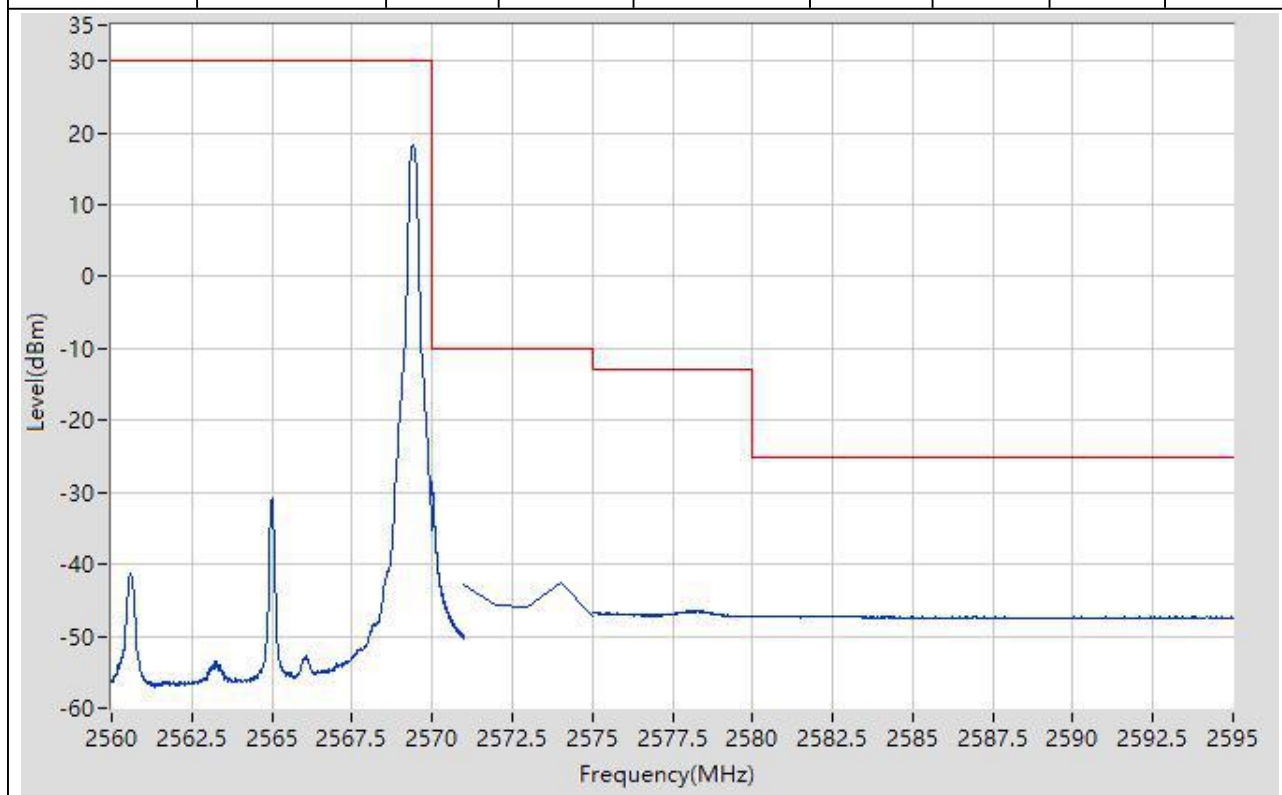
7.14. LTE Band Edge(NTNV)(Subtest:14, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2563.85	3.23	30	Pass	601
2570	2571	0.2	RMS	2570.002	-30.92	-10	Pass	601
2571	2575	1	RMS	2571	-27.84	-10	Pass	5
2575	2580	1	RMS	2575	-33.4	-13	Pass	601
2580	2595	1	RMS	2580.175	-45.35	-25	Pass	601



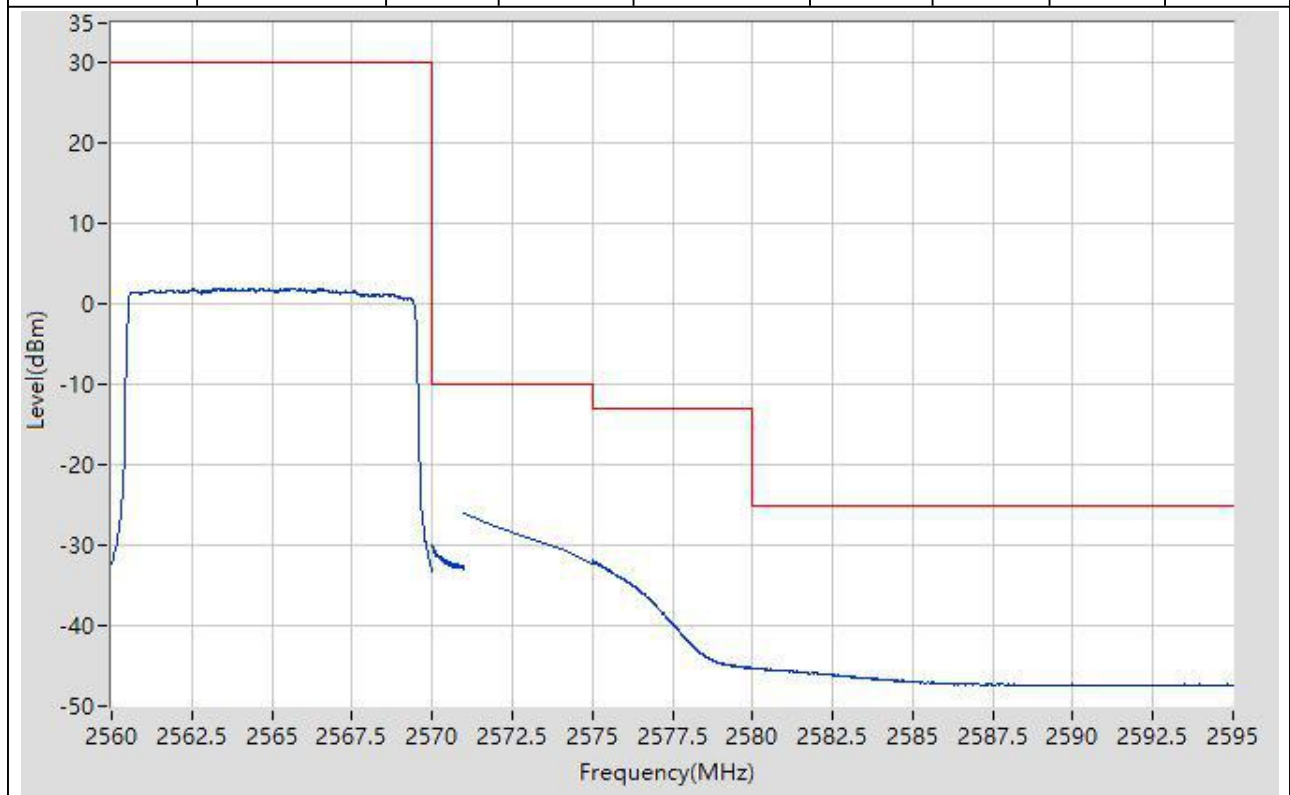
7.15. LTE Band Edge(NTNV)(Subtest:15, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	18.39	30	Pass	601
2570	2571	0.2	RMS	2570	-28.55	-10	Pass	601
2571	2575	1	RMS	2574	-42.47	-10	Pass	5
2575	2580	1	RMS	2578.075	-46.49	-13	Pass	601
2580	2595	1	RMS	2582.5	-47.15	-25	Pass	601



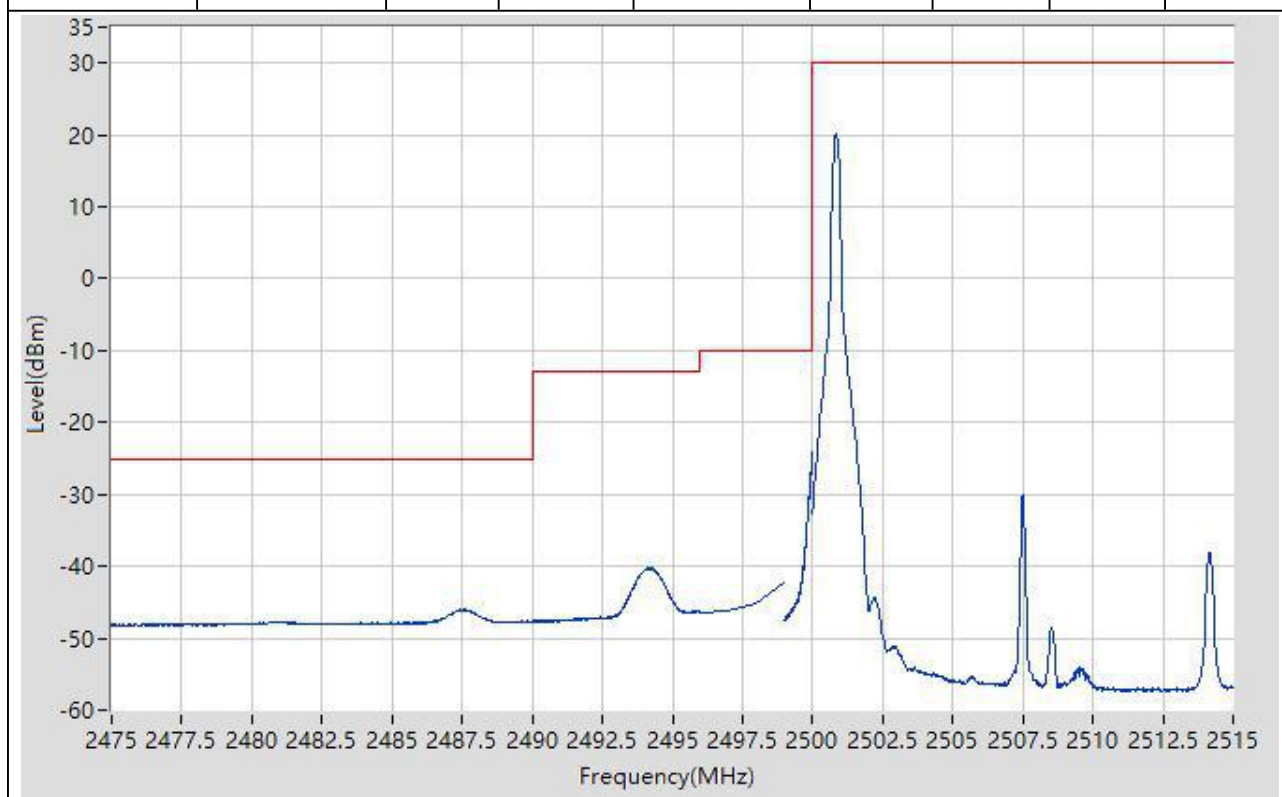
7.16. LTE Band Edge(NTNV)(Subtest:16, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2563.333	1.98	30	Pass	601
2570	2571	0.2	RMS	2570.003	-29.95	-10	Pass	601
2571	2575	1	RMS	2571	-26.02	-10	Pass	5
2575	2580	1	RMS	2575.008	-31.93	-13	Pass	601
2580	2595	1	RMS	2580.1	-45.28	-25	Pass	601



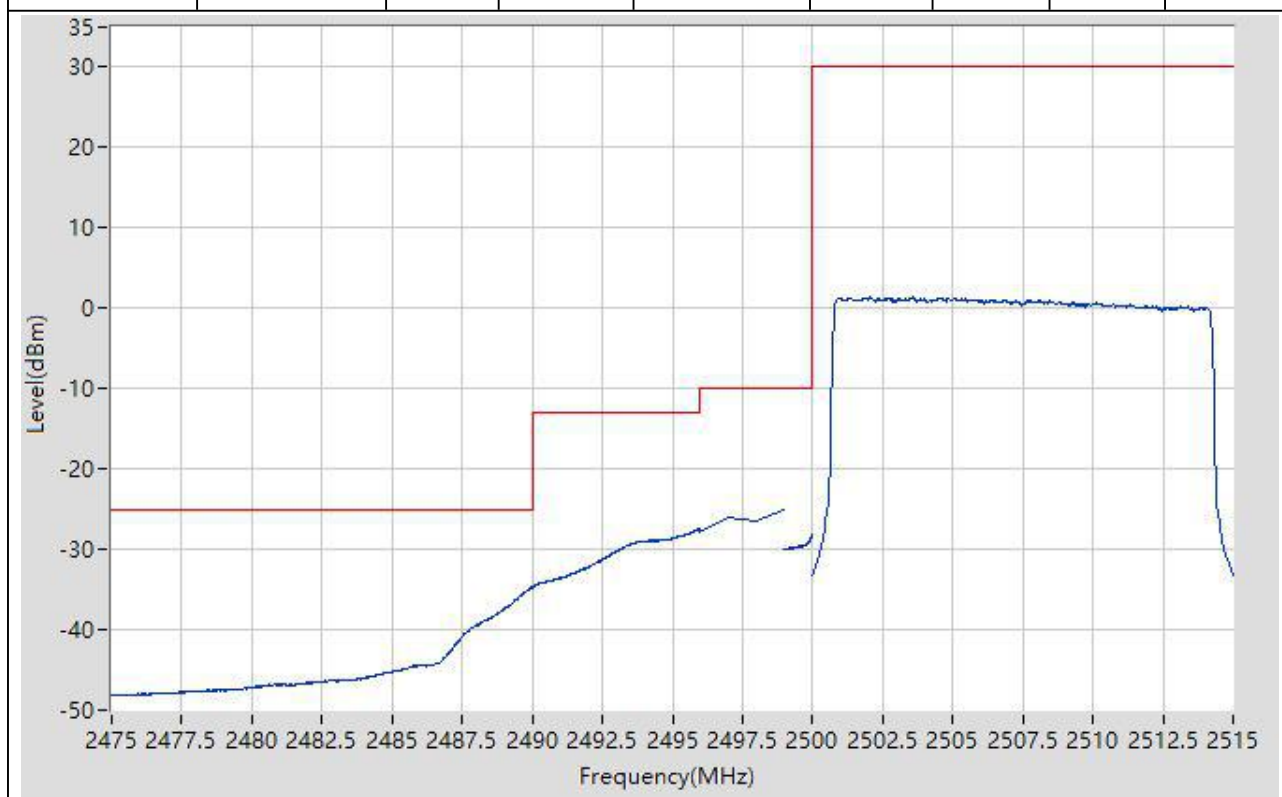
7.17. LTE Band Edge(NTNV)(Subtest:17, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.625	-46.05	-25	Pass	601
2490	2496	1	RMS	2494.18	-40.19	-13	Pass	601
2496	2499	1	RMS	2499	-42.18	-10	Pass	4
2499	2500	0.3	RMS	2500	-24.1	-10	Pass	601
2500	2515	0.1	RMS	2500.85	20.19	30	Pass	601



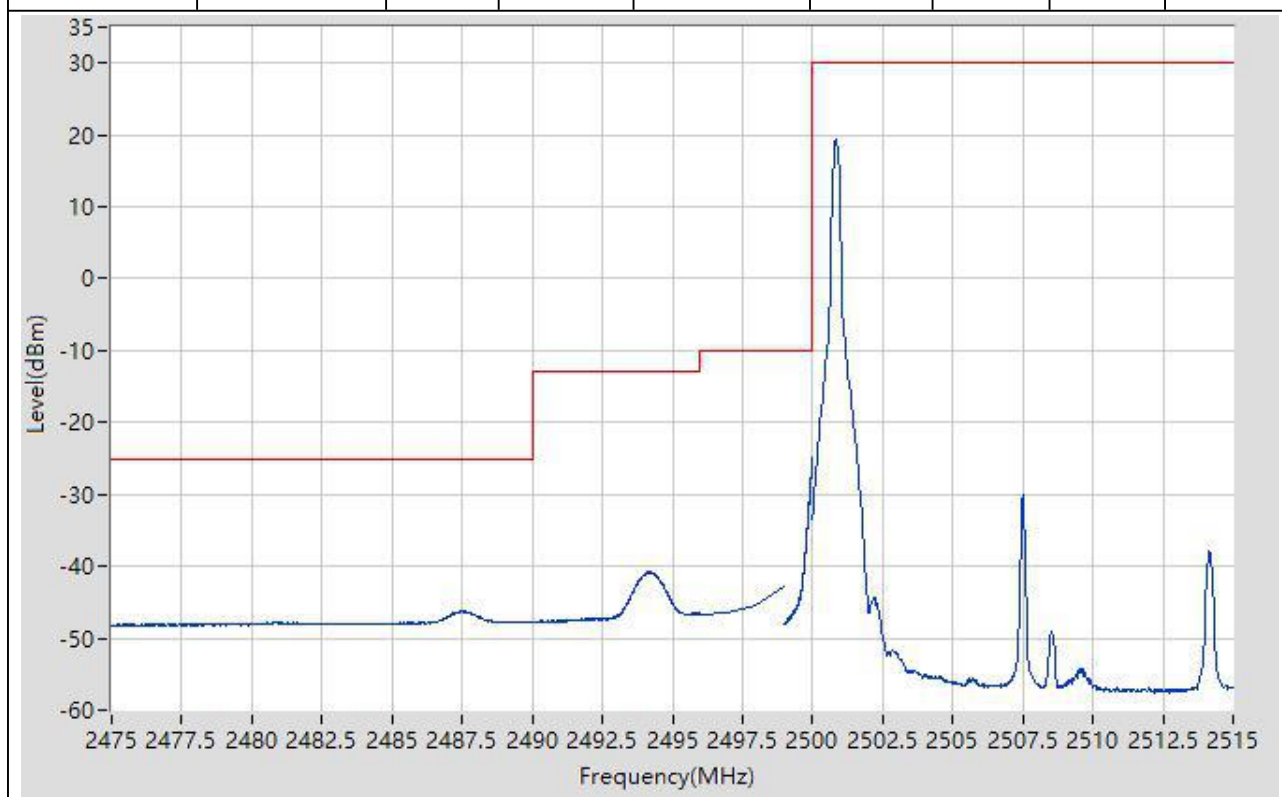
7.18. LTE Band Edge(NTNV)(Subtest:18, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.975	-34.68	-25	Pass	601
2490	2496	1	RMS	2495.99	-27.36	-13	Pass	601
2496	2499	1	RMS	2499	-25.01	-10	Pass	4
2499	2500	0.3	RMS	2500	-28.2	-10	Pass	601
2500	2515	0.1	RMS	2503.575	1.4	30	Pass	601



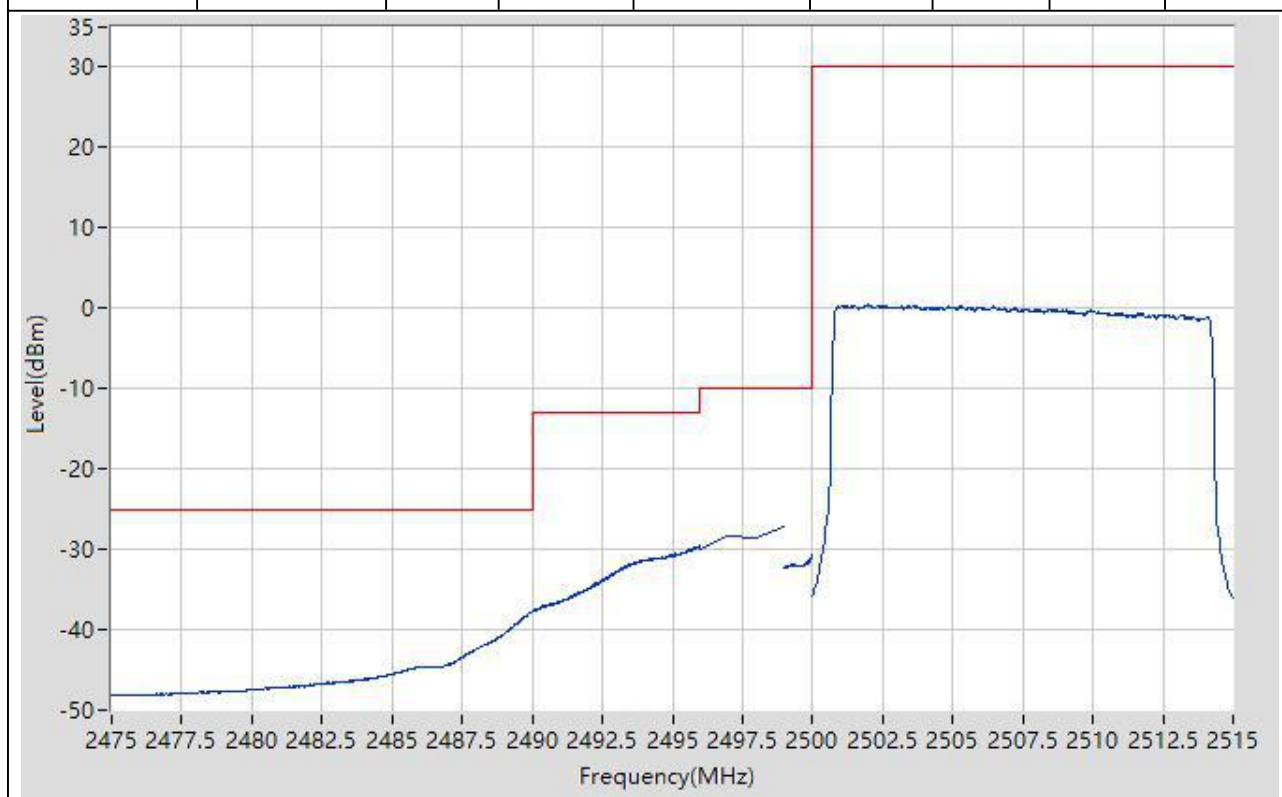
7.19. LTE Band Edge(NTNV)(Subtest:19, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.475	-46.27	-25	Pass	601
2490	2496	1	RMS	2494.13	-40.8	-13	Pass	601
2496	2499	1	RMS	2499	-42.75	-10	Pass	4
2499	2500	0.3	RMS	2499.997	-24.93	-10	Pass	601
2500	2515	0.1	RMS	2500.825	19.29	30	Pass	601



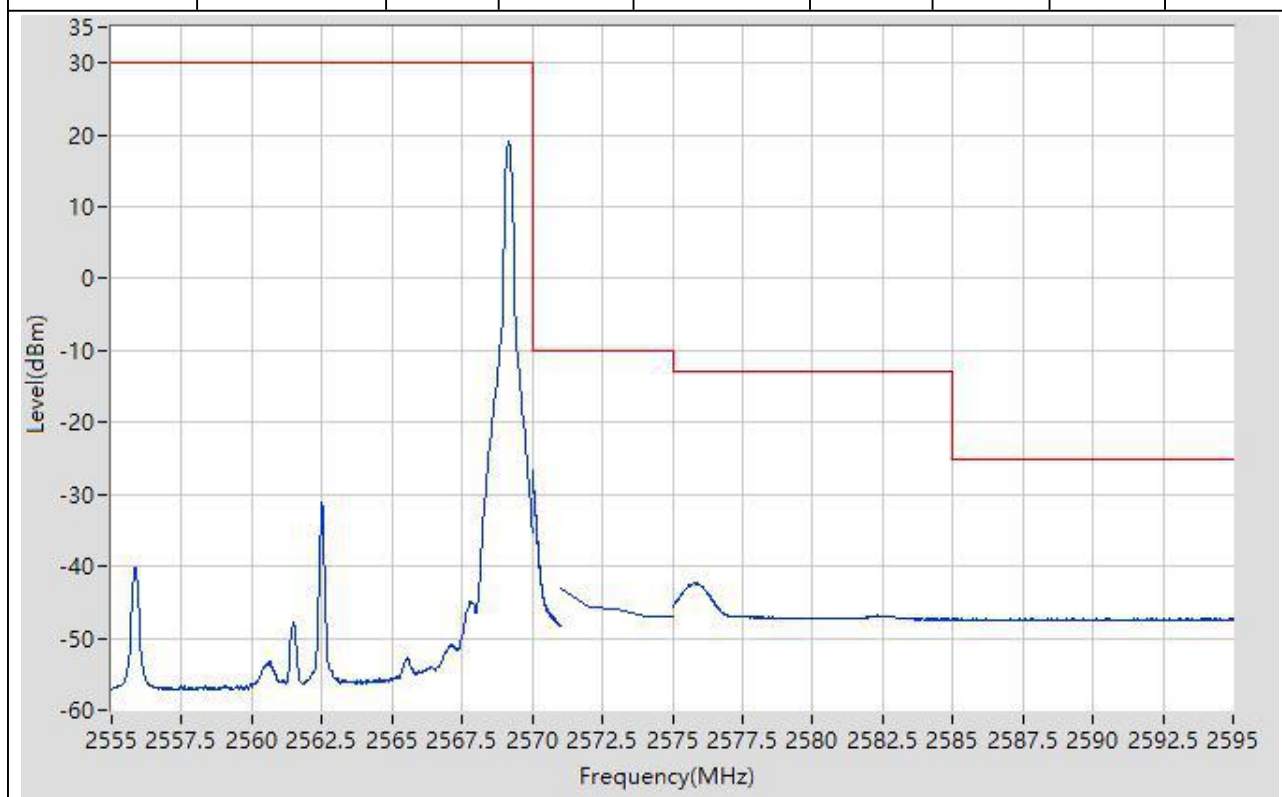
7.20. LTE Band Edge(NTNV)(Subtest:20, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-37.75	-25	Pass	601
2490	2496	1	RMS	2496	-29.57	-13	Pass	601
2496	2499	1	RMS	2499	-27.29	-10	Pass	4
2499	2500	0.3	RMS	2500	-30.6	-10	Pass	601
2500	2515	0.1	RMS	2501.975	0.47	30	Pass	601



7.21. 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	2569.15	19.17	30	Pass	601
2570	2571	0.3	RMS	2570.003	-26.66	-10	Pass	601
2571	2575	1	RMS	2571	-43.07	-10	Pass	5
2575	2585	1	RMS	2575.85	-42.31	-13	Pass	601
2585	2595	1	RMS	2594.95	-47.3	-25	Pass	601



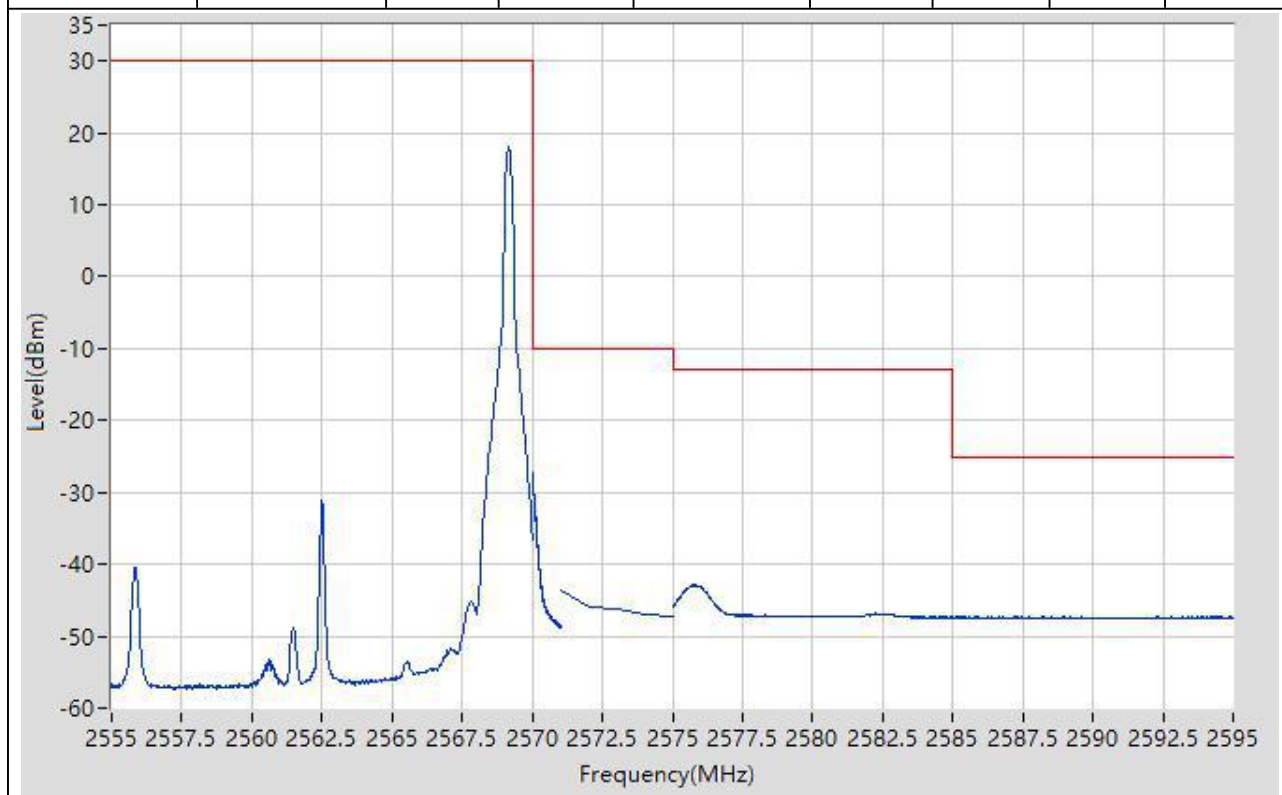
7.22. LTE Band Edge(NTNV)(Subtest:22, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2561.8	1.42	30	Pass	601
2570	2571	0.3	RMS	2570	-31.31	-10	Pass	601
2571	2575	1	RMS	2571	-28.89	-10	Pass	5
2575	2585	1	RMS	2575.017	-33.46	-13	Pass	601
2585	2595	1	RMS	2585.05	-46.79	-25	Pass	601



7.23. 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	2569.15	18.18	30	Pass	601
2570	2571	0.3	RMS	2570.007	-27.12	-10	Pass	601
2571	2575	1	RMS	2571	-43.55	-10	Pass	5
2575	2585	1	RMS	2575.8	-42.9	-13	Pass	601
2585	2595	1	RMS	2592.35	-47.32	-25	Pass	601



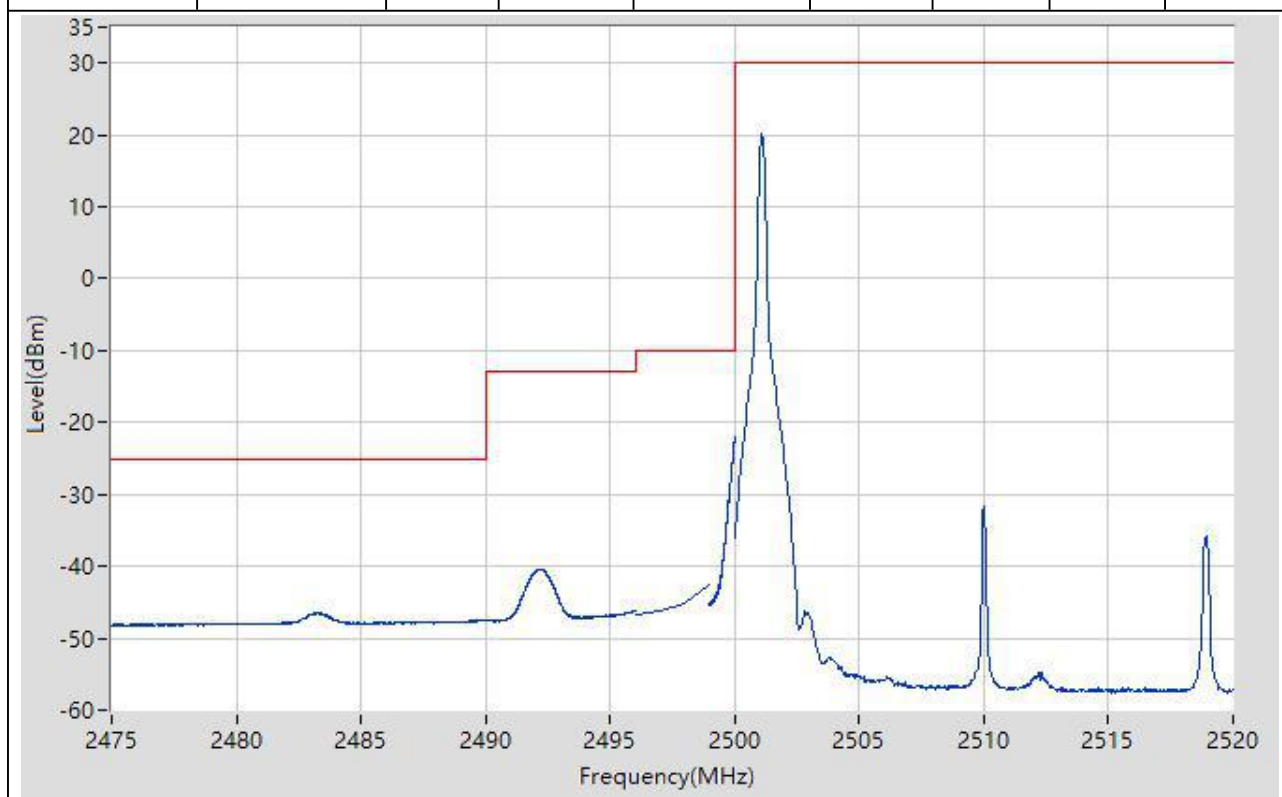
7.24. LTE Band Edge(NTNV)(Subtest:24, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2560.025	0.3	30	Pass	601
2570	2571	0.3	RMS	2570	-33.44	-10	Pass	601
2571	2575	1	RMS	2571	-31.01	-10	Pass	5
2575	2585	1	RMS	2575.017	-35.62	-13	Pass	601
2585	2595	1	RMS	2585	-46.67	-25	Pass	601



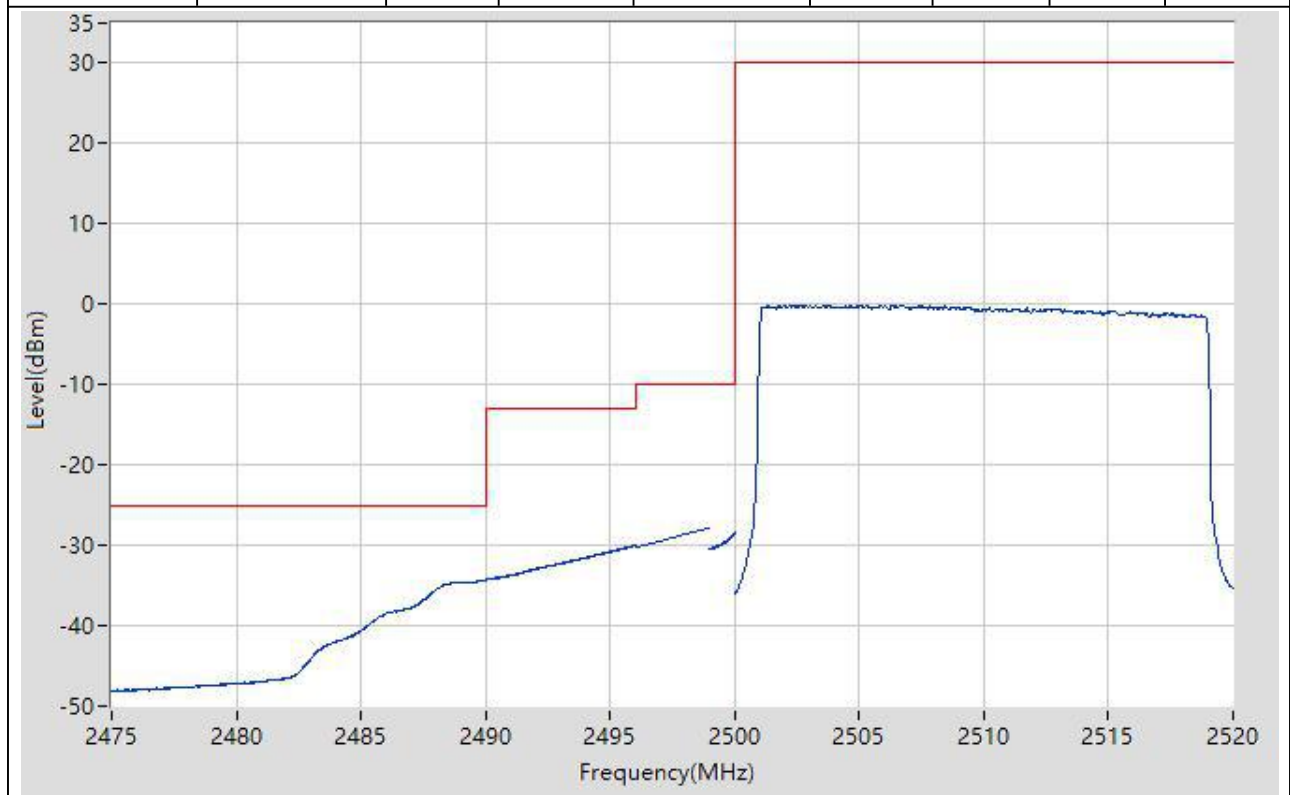
7.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2483.2	-46.5	-25	Pass	601
2490	2496	1	RMS	2492.13	-40.38	-13	Pass	601
2496	2499	1	RMS	2499	-42.63	-10	Pass	4
2499	2500	0.51	RMS	2500	-21.91	-10	Pass	601
2500	2520	0.1	RMS	2501.067	20.22	30	Pass	601



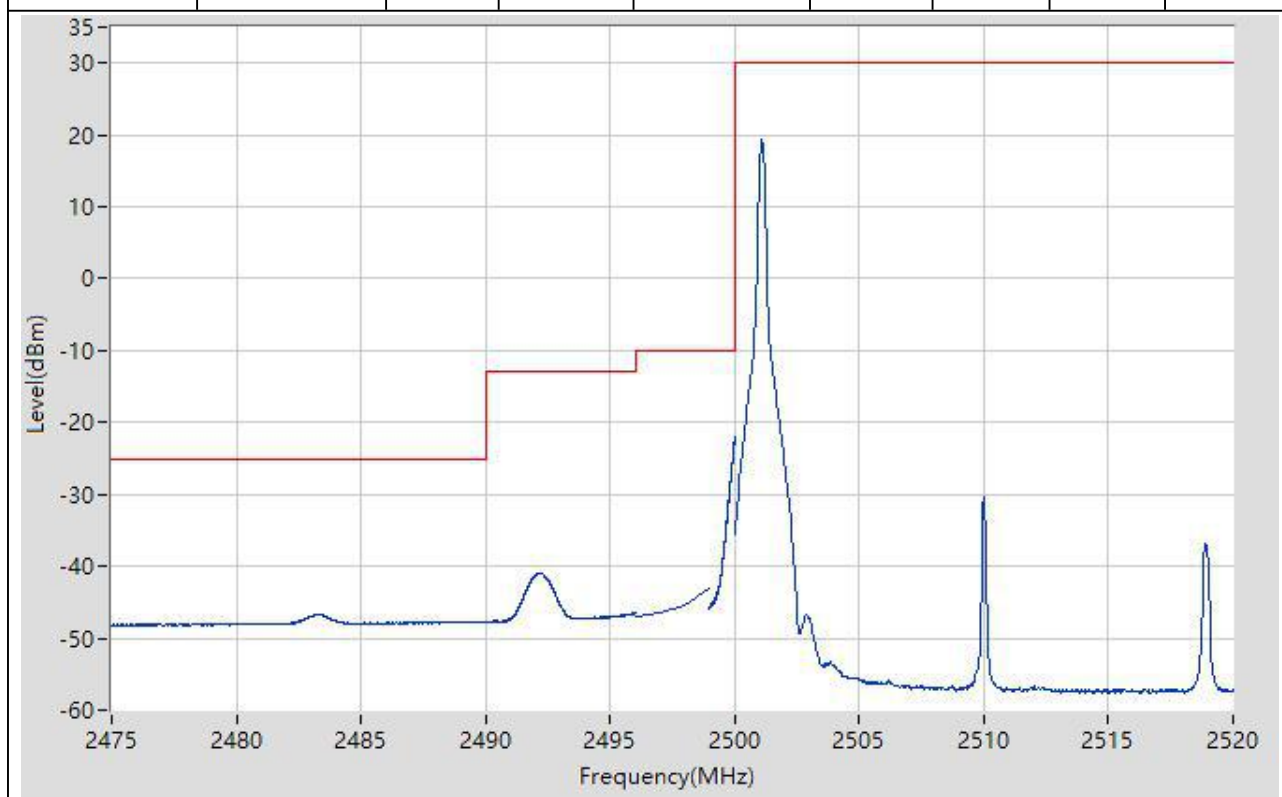
7.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-34.3	-25	Pass	601
2490	2496	1	RMS	2496	-29.92	-13	Pass	601
2496	2499	1	RMS	2499	-27.8	-10	Pass	4
2499	2500	0.51	RMS	2499.993	-28.39	-10	Pass	601
2500	2520	0.1	RMS	2502.667	-0.08	30	Pass	601



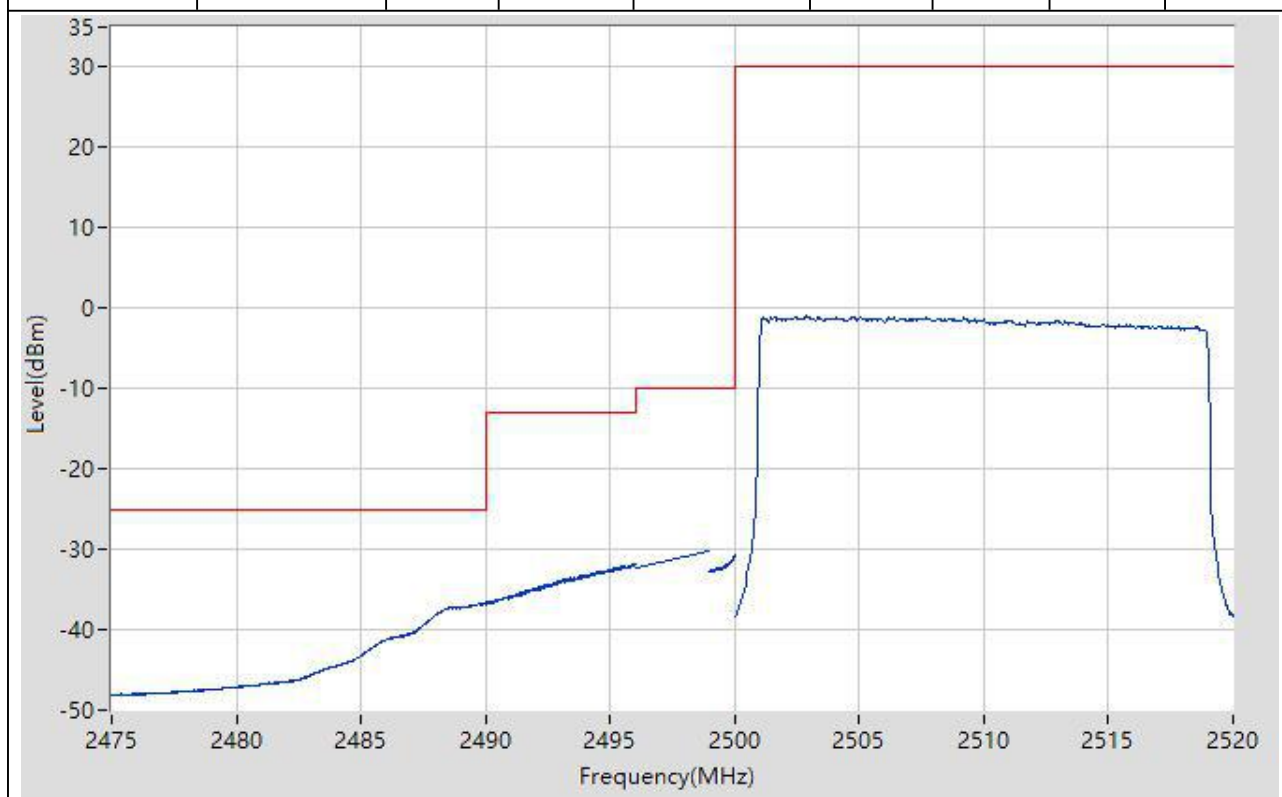
7.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2483.25	-46.73	-25	Pass	601
2490	2496	1	RMS	2492.24	-40.95	-13	Pass	601
2496	2499	1	RMS	2499	-42.98	-10	Pass	4
2499	2500	0.51	RMS	2500	-22.07	-10	Pass	601
2500	2520	0.1	RMS	2501.1	19.3	30	Pass	601



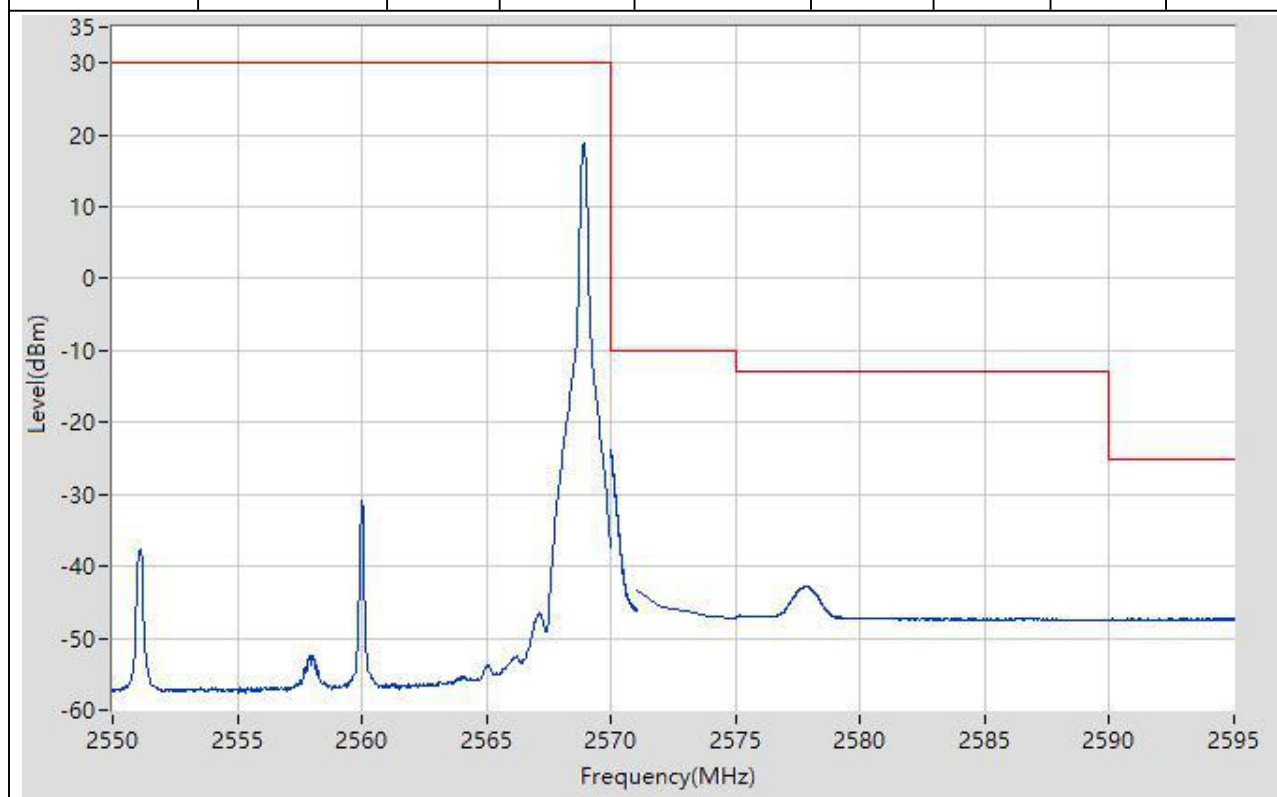
7.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-36.6	-25	Pass	601
2490	2496	1	RMS	2496	-31.8	-13	Pass	601
2496	2499	1	RMS	2499	-30.11	-10	Pass	4
2499	2500	0.51	RMS	2499.995	-30.7	-10	Pass	601
2500	2520	0.1	RMS	2502.9	-0.95	30	Pass	601



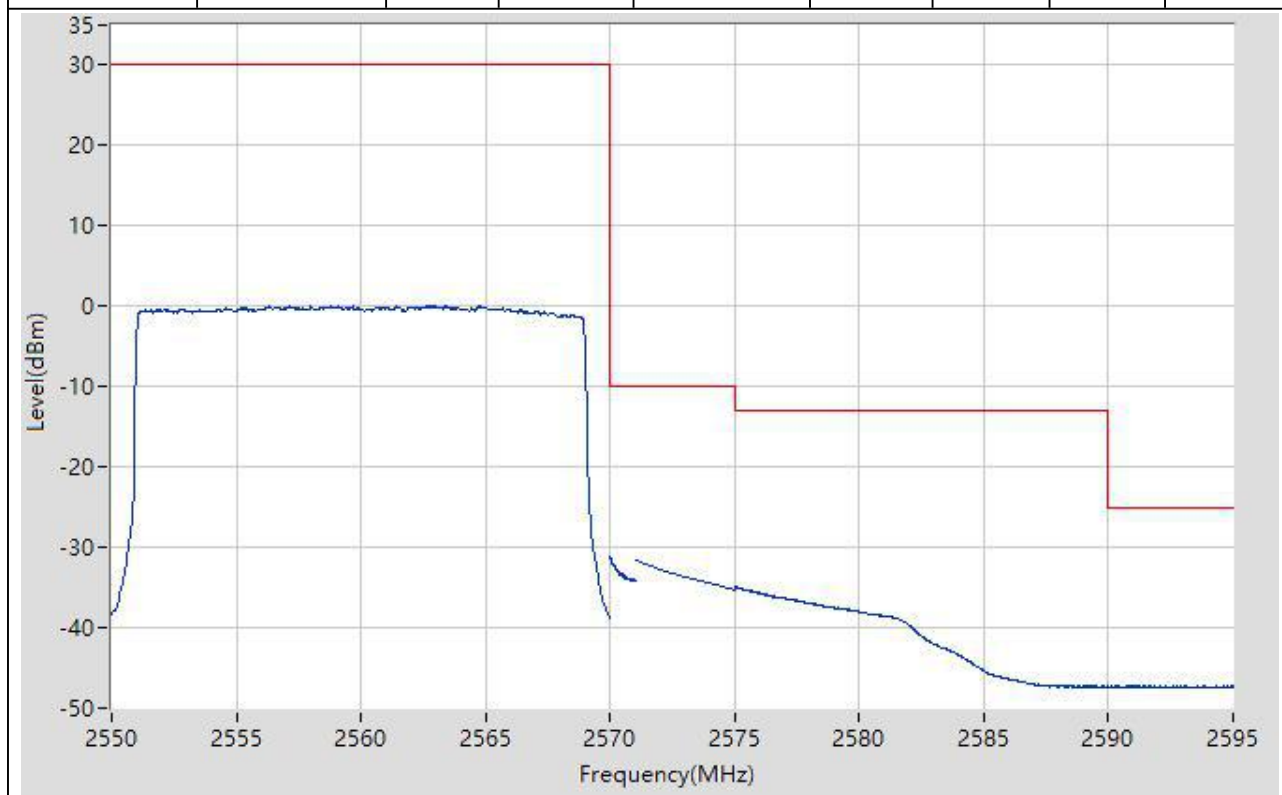
7.29. LTE Band Edge(NTNV)(Subtest:29, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	18.88	30	Pass	601
2570	2571	0.51	RMS	2570	-23.77	-10	Pass	601
2571	2575	1	RMS	2571	-43.45	-10	Pass	5
2575	2590	1	RMS	2577.85	-42.79	-13	Pass	601
2590	2595	1	RMS	2593.283	-47.31	-25	Pass	601



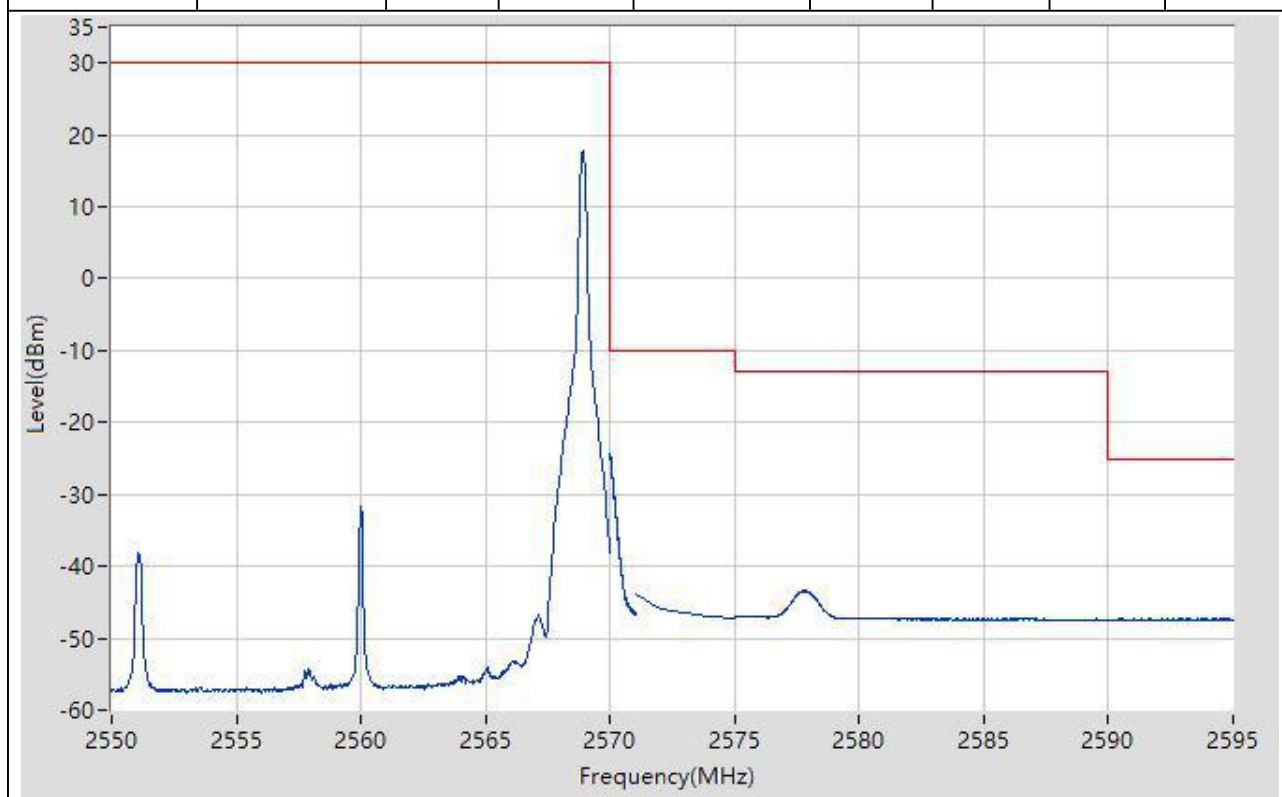
7.30. LTE Band Edge(NTNV)(Subtest:30, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2563	0.16	30	Pass	601
2570	2571	0.51	RMS	2570.005	-31.25	-10	Pass	601
2571	2575	1	RMS	2571	-31.54	-10	Pass	5
2575	2590	1	RMS	2575	-34.96	-13	Pass	601
2590	2595	1	RMS	2590.7	-47.22	-25	Pass	601



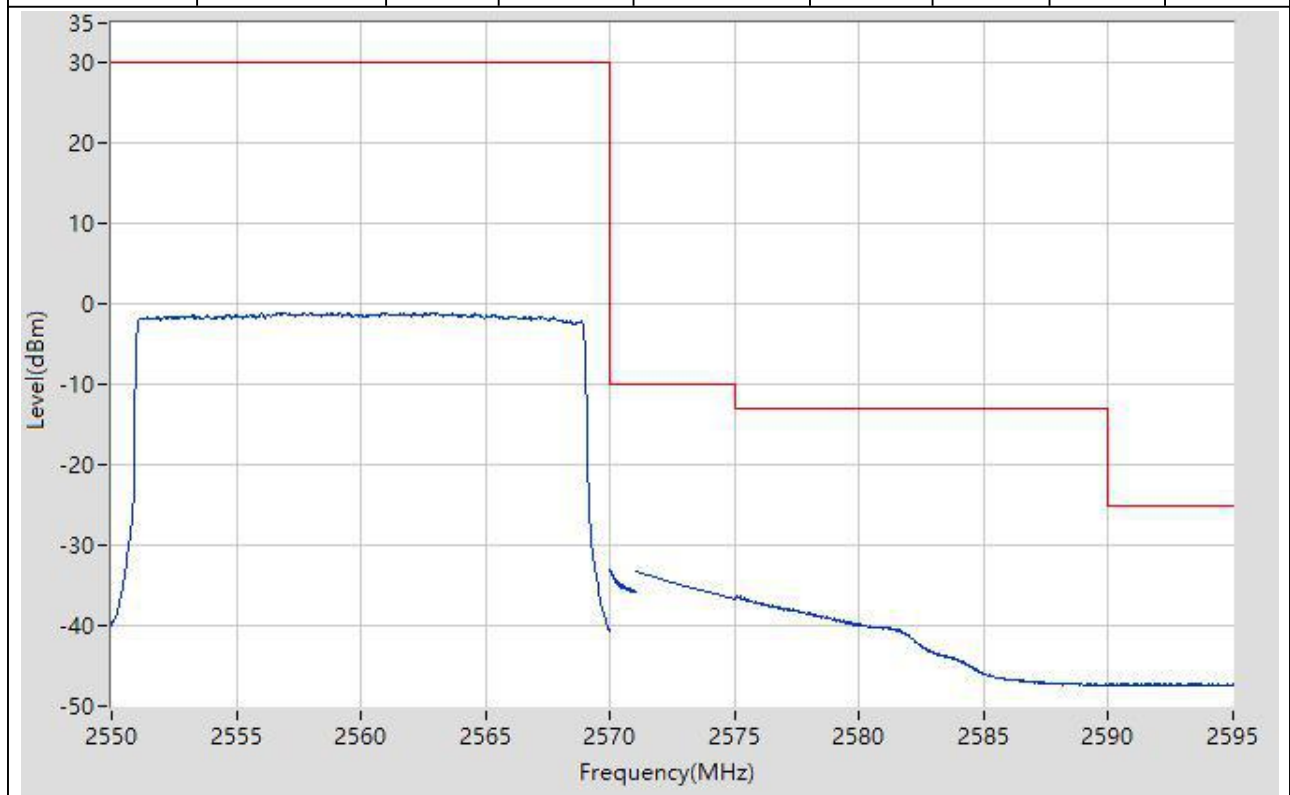
7.31. LTE Band Edge(NTNV)(Subtest:31, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	17.81	30	Pass	601
2570	2571	0.51	RMS	2570.005	-24.26	-10	Pass	601
2571	2575	1	RMS	2571	-43.93	-10	Pass	5
2575	2590	1	RMS	2577.9	-43.4	-13	Pass	601
2590	2595	1	RMS	2593.692	-47.31	-25	Pass	601



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

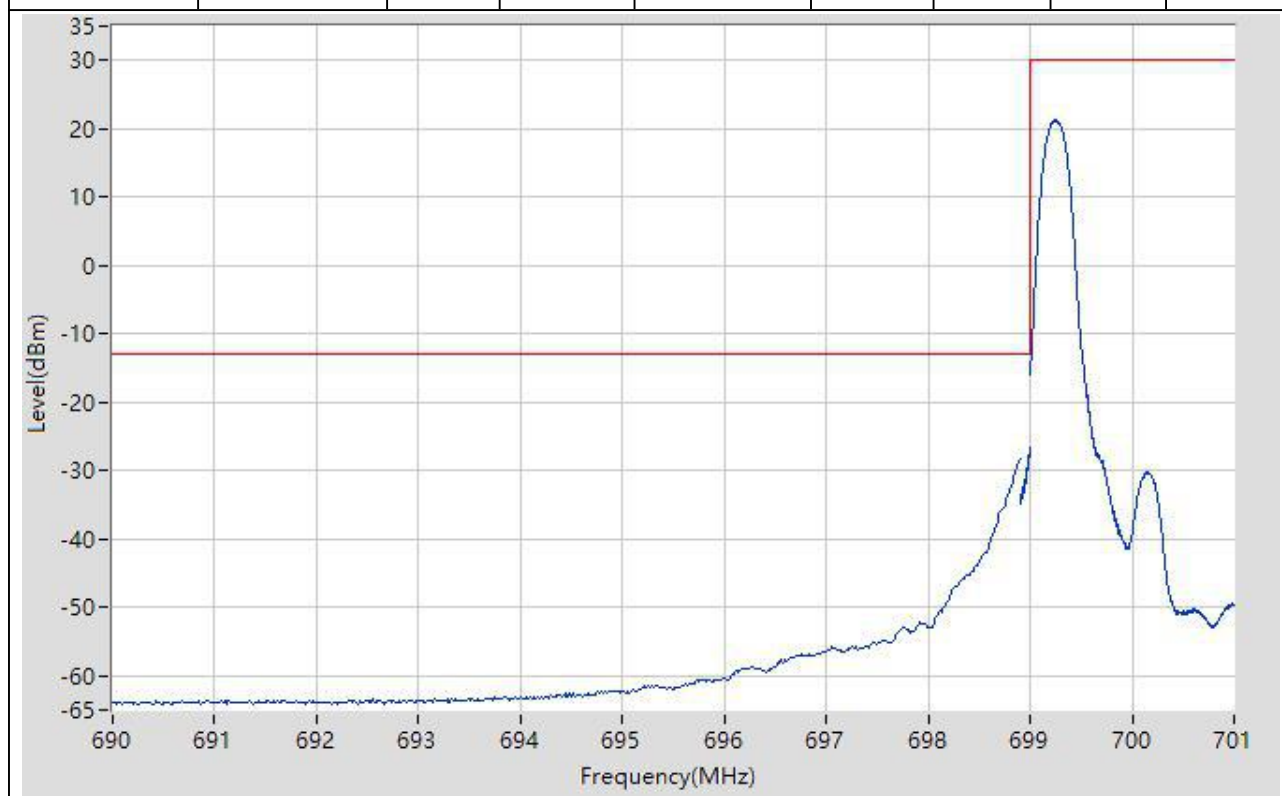
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2562.867	-1.01	30	Pass	601
2570	2571	0.51	RMS	2570.008	-32.93	-10	Pass	601
2571	2575	1	RMS	2571	-33.17	-10	Pass	5
2575	2590	1	RMS	2575.075	-36.34	-13	Pass	601
2590	2595	1	RMS	2592.092	-47.26	-25	Pass	601



8. LTE_Band12

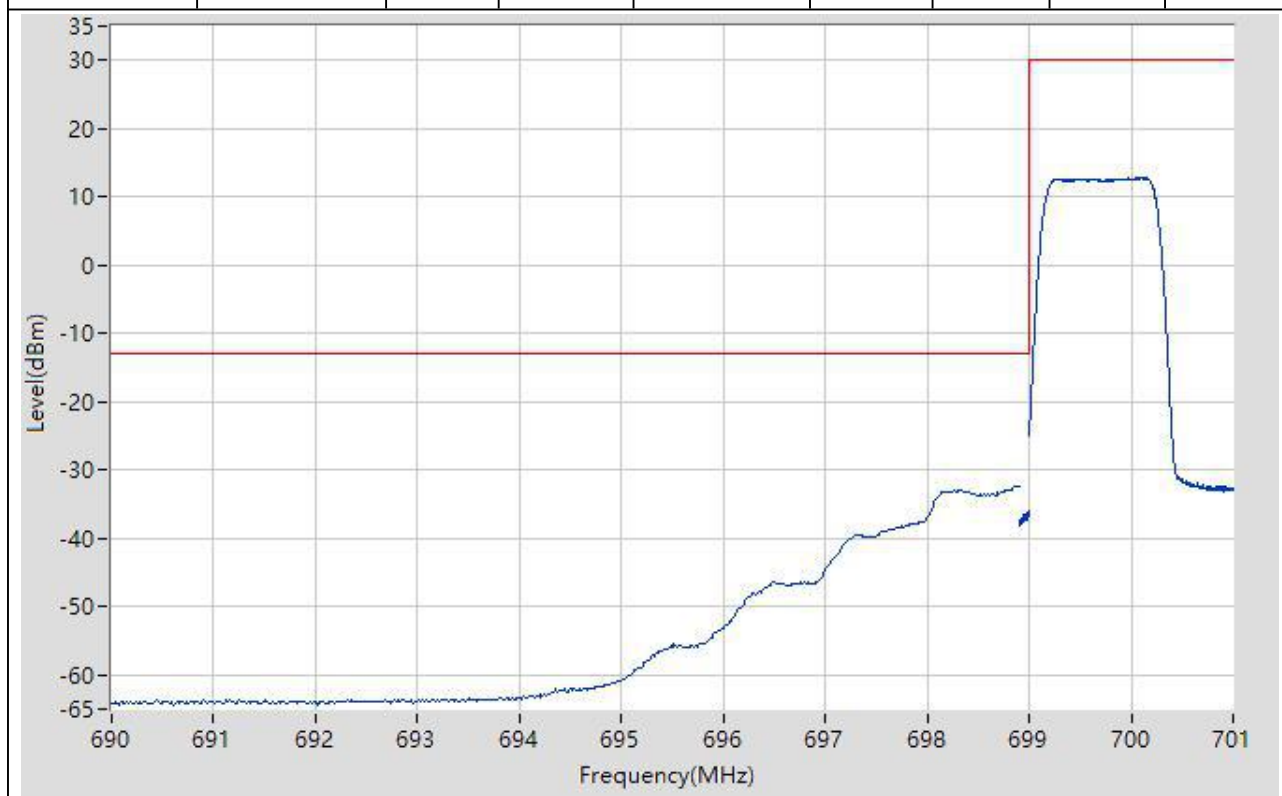
8.1. LTE Band Edge(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-28.23	-13	Pass	601
698.9	699	0.03	RMS	698.997	-26.69	-13	Pass	601
699	701	0.1	RMS	699.257	21.2	30	Pass	601



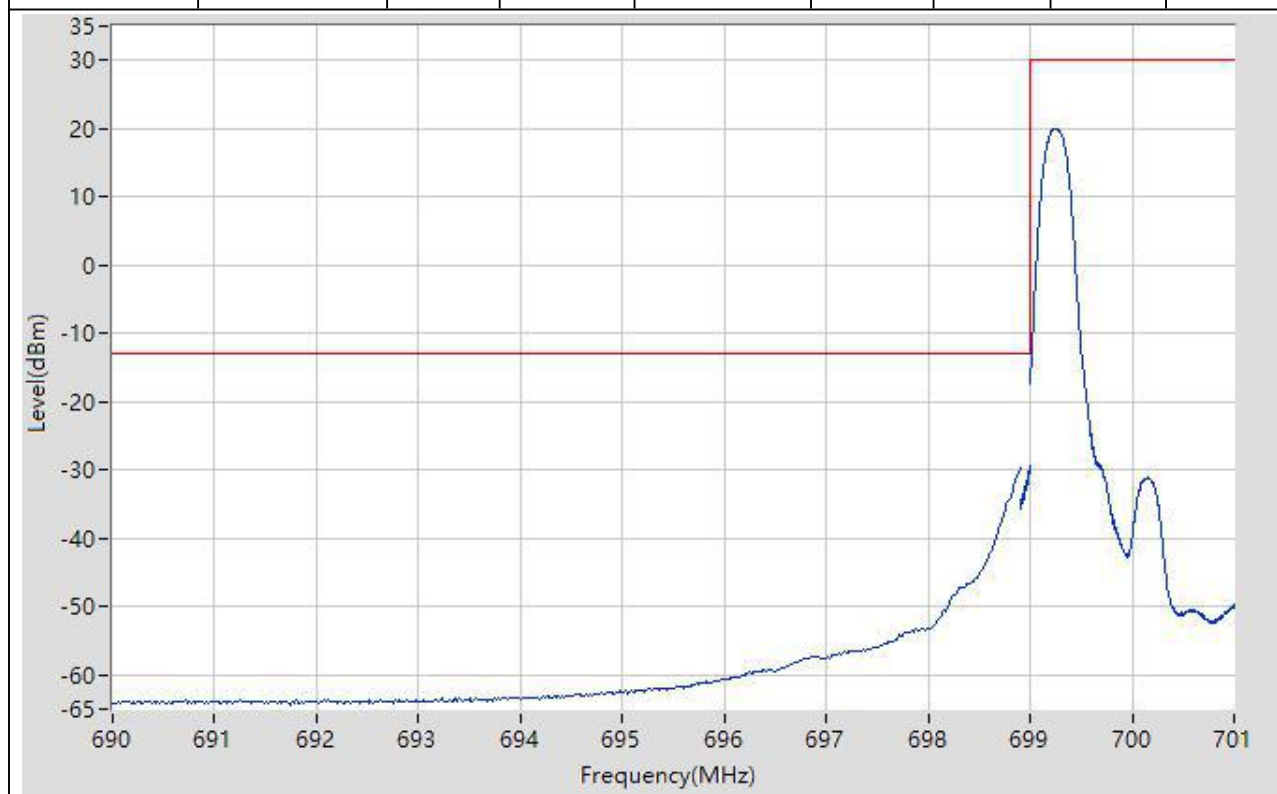
8.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

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	-32.27	-13	Pass	601
698.9	699	0.03	RMS	698.995	-35.93	-13	Pass	601
699	701	0.1	RMS	700.127	12.81	30	Pass	601



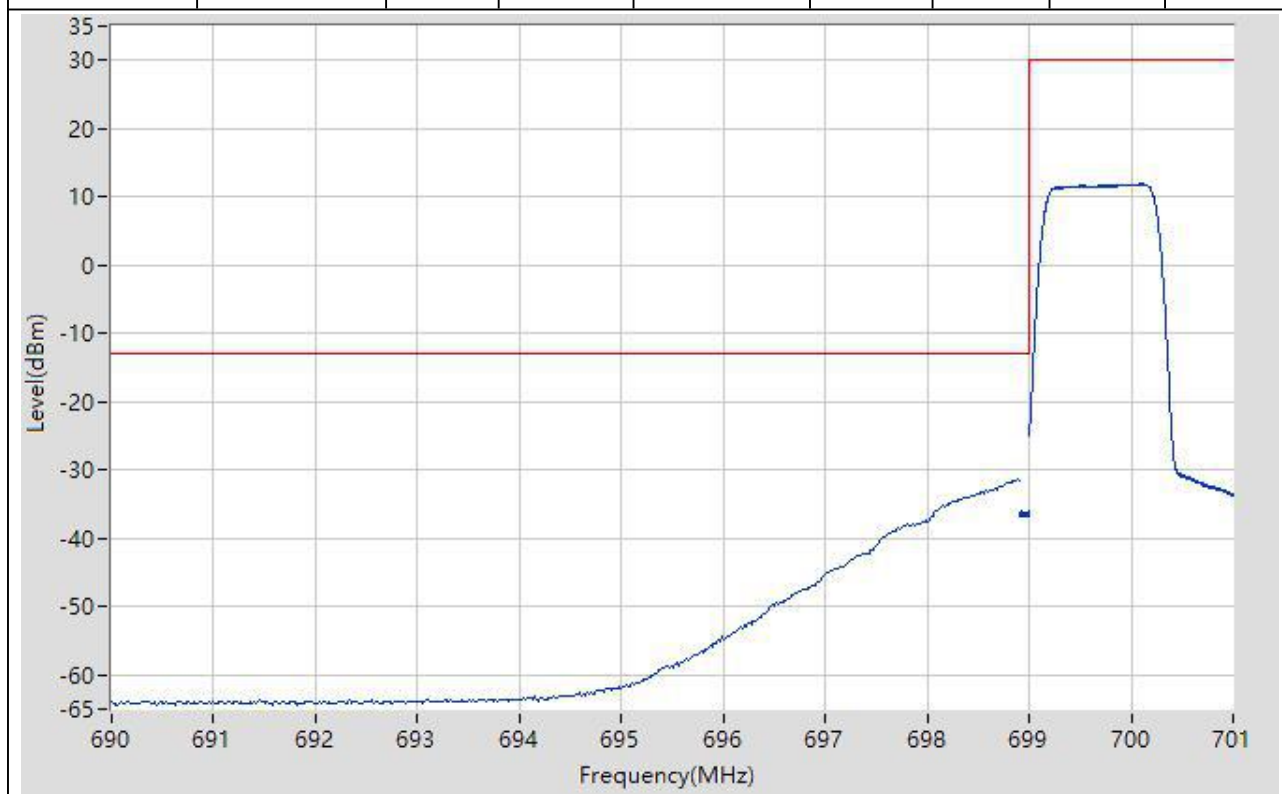
8.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-29.78	-13	Pass	601
698.9	699	0.03	RMS	699	-29.44	-13	Pass	601
699	701	0.1	RMS	699.253	20.01	30	Pass	601



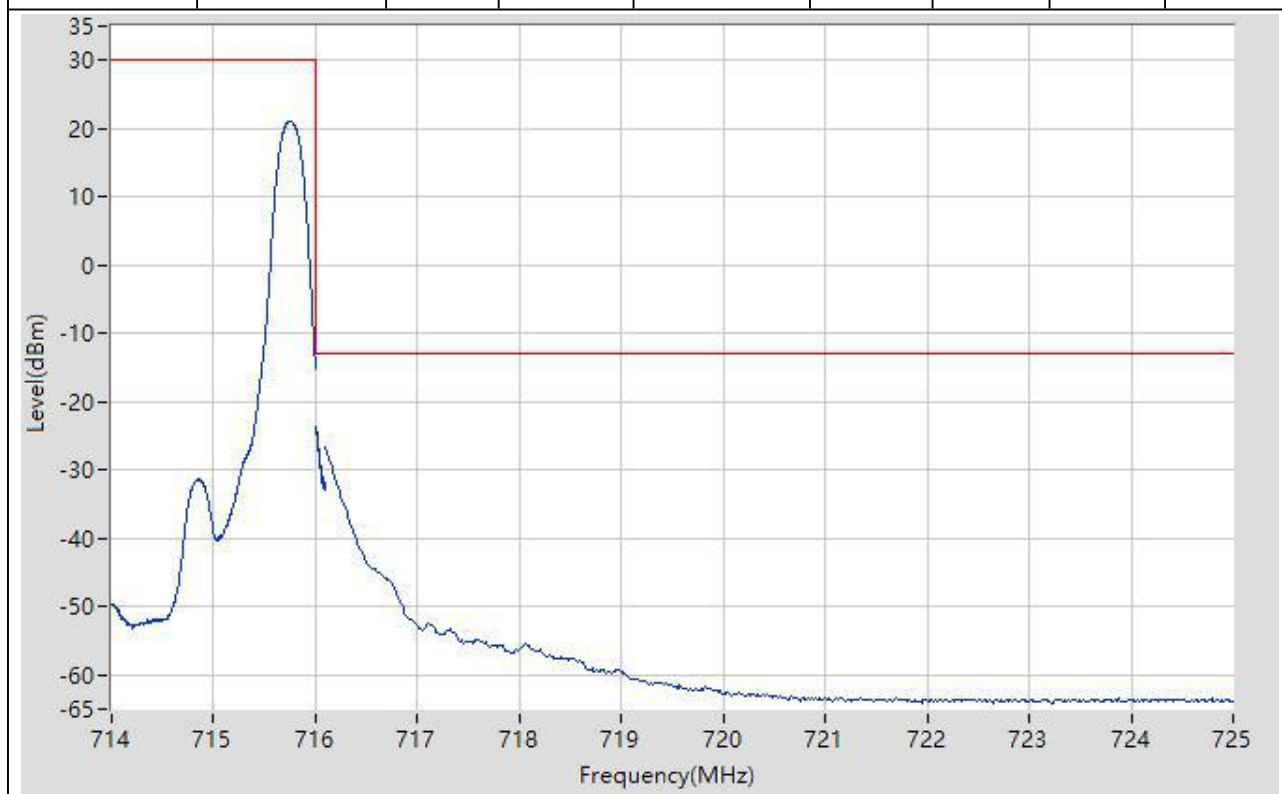
8.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.885	-31.32	-13	Pass	601
698.9	699	0.03	RMS	698.997	-36.08	-13	Pass	601
699	701	0.1	RMS	700.1	11.92	30	Pass	601



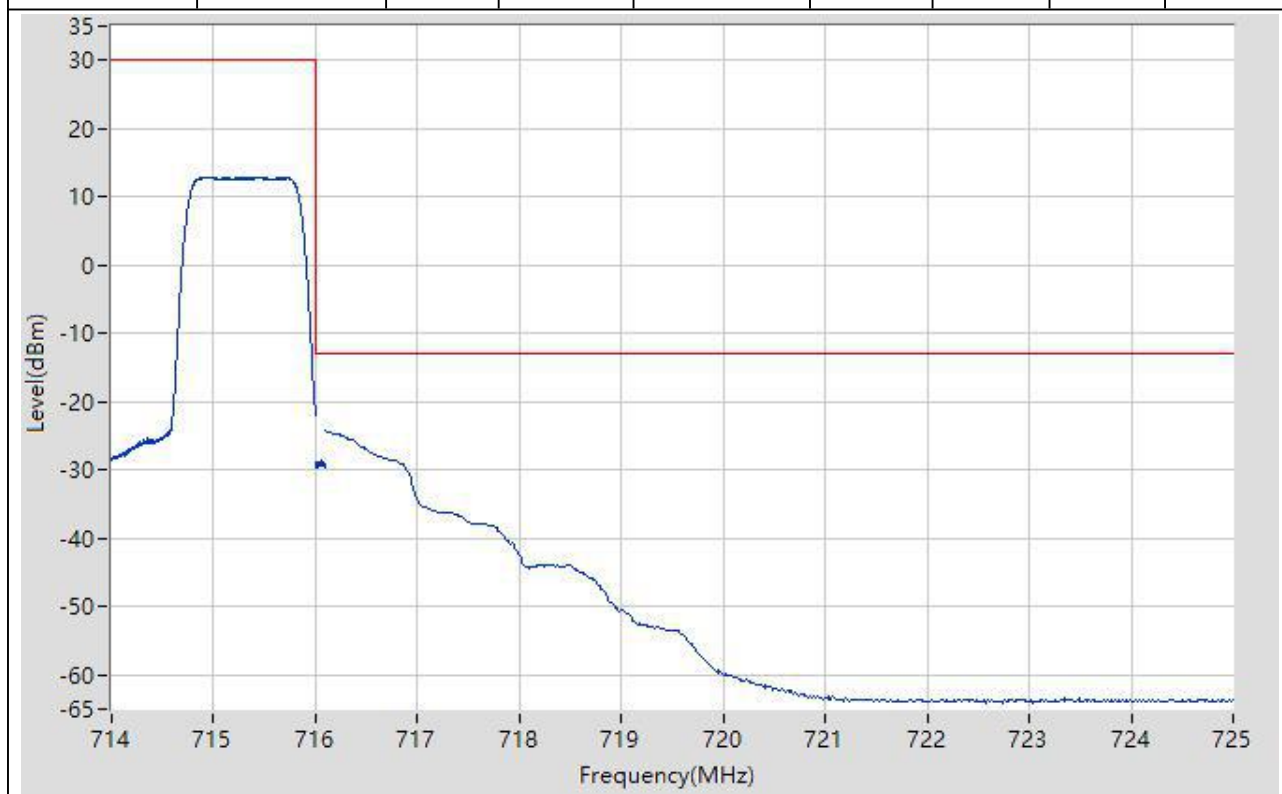
8.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	715.75	21	30	Pass	601
716	716.1	0.03	RMS	716.001	-23.58	-13	Pass	601
716.1	725	0.1	RMS	716.1	-26.53	-13	Pass	601



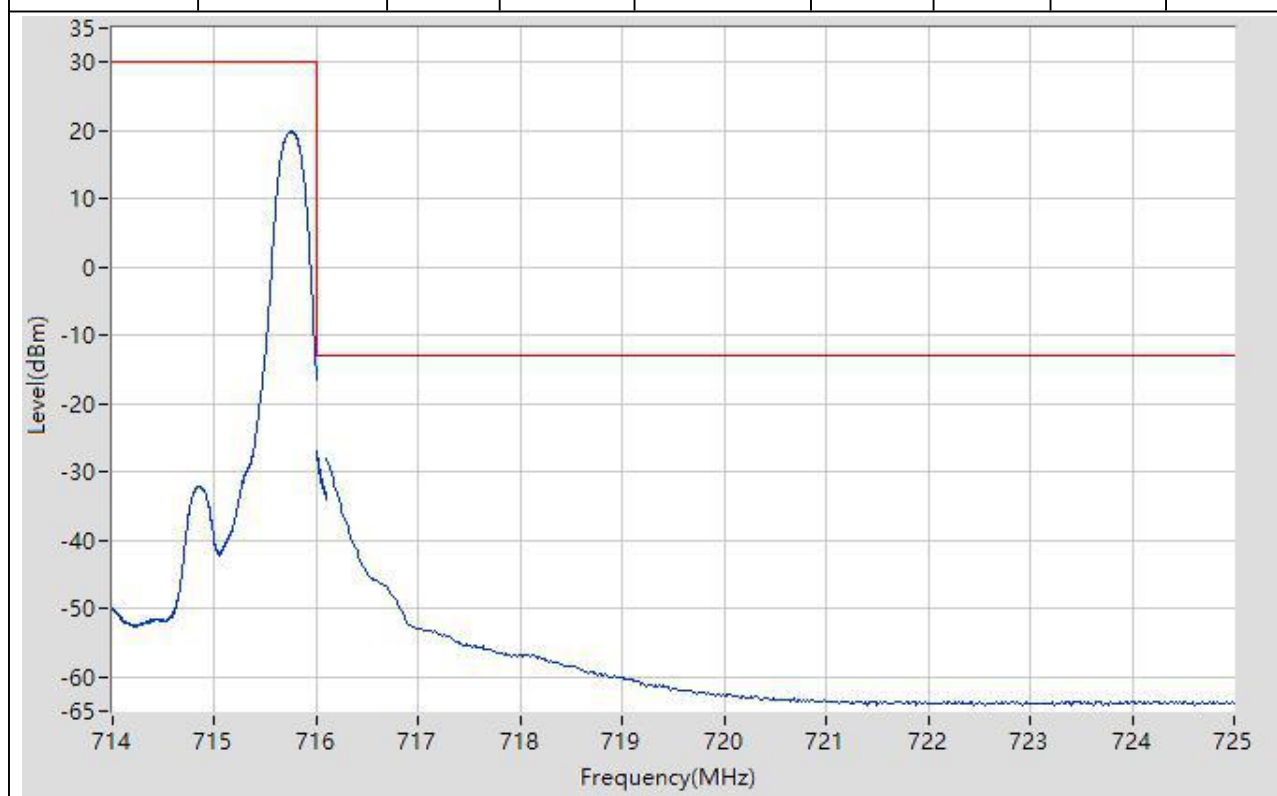
8.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	714.96	12.9	30	Pass	601
716	716.1	0.03	RMS	716.051	-28.67	-13	Pass	601
716.1	725	0.1	RMS	716.1	-24.3	-13	Pass	601



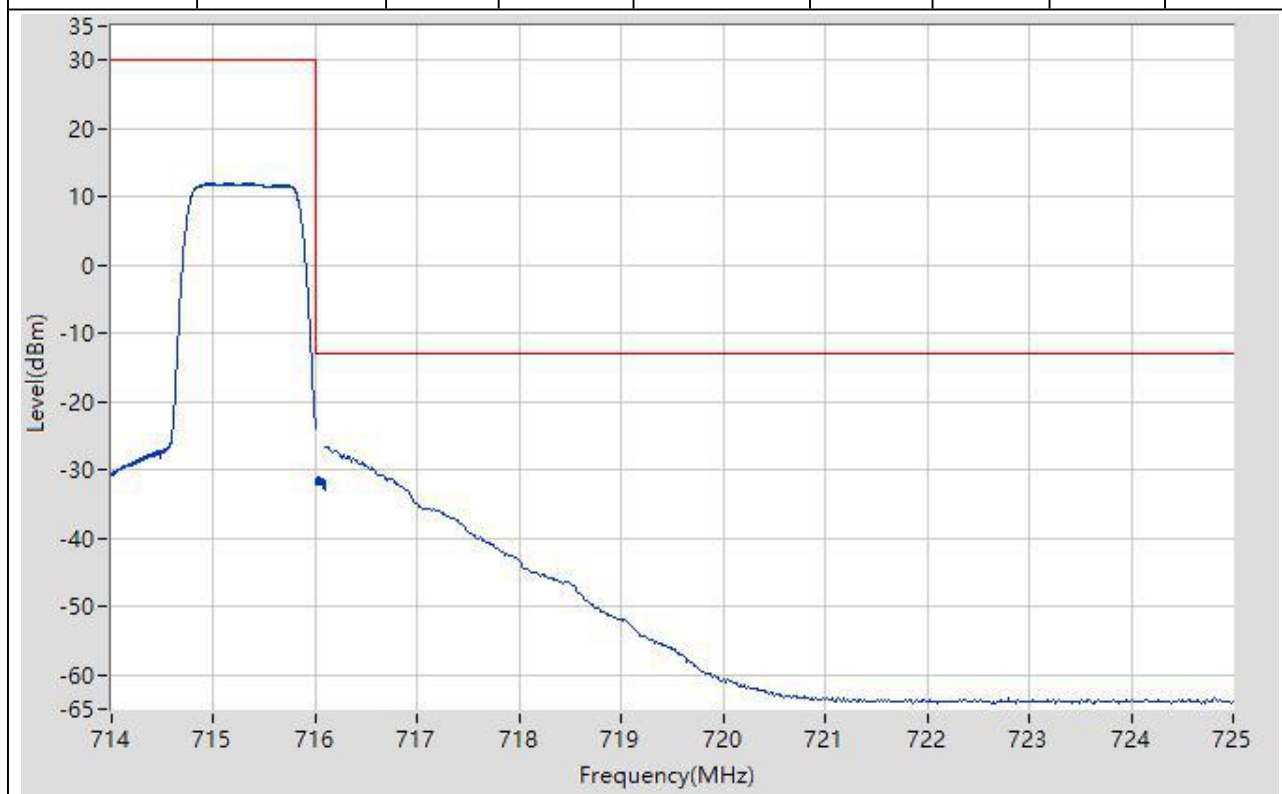
8.7. LTE Band Edge(NTNV)(Subtest:7, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.91	30	Pass	601
716	716.1	0.03	RMS	716	-26.89	-13	Pass	601
716.1	725	0.1	RMS	716.1	-28.08	-13	Pass	601



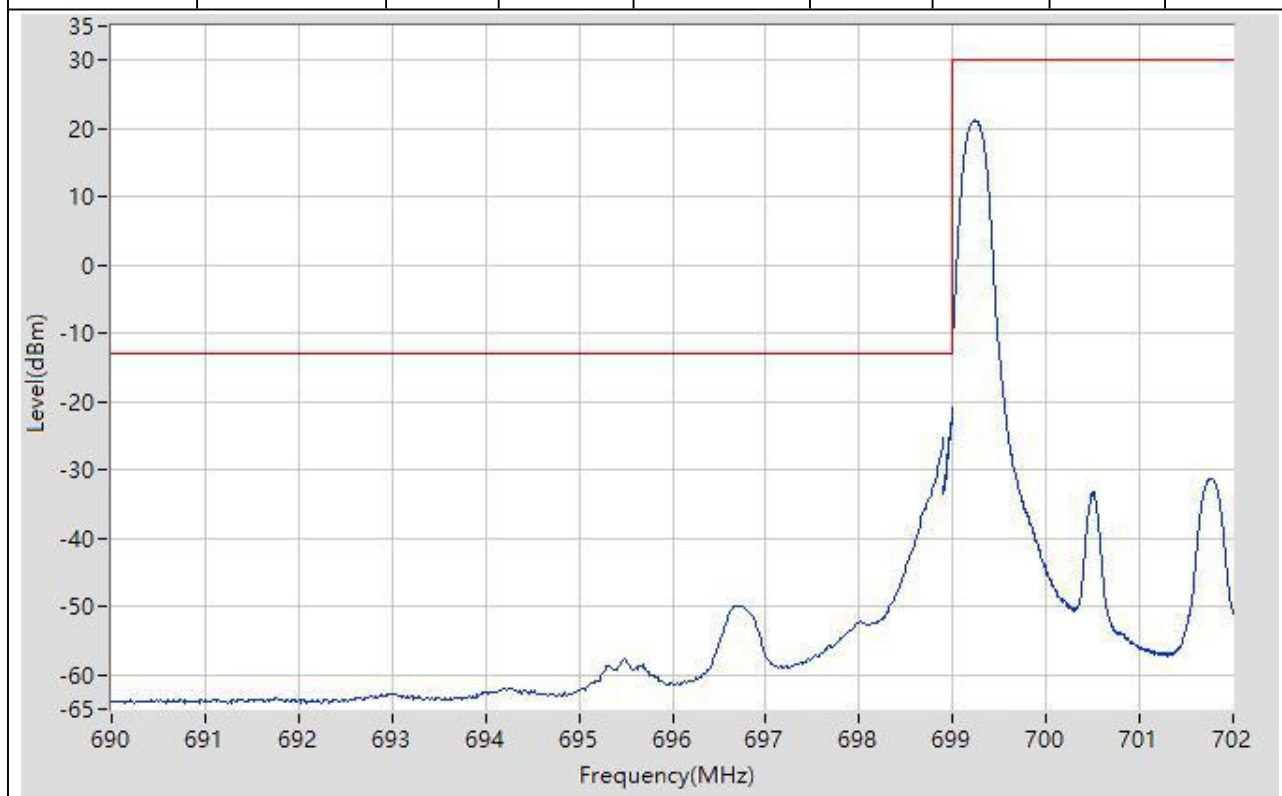
8.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	715.16	11.96	30	Pass	601
716	716.1	0.03	RMS	716.029	-31.04	-13	Pass	601
716.1	725	0.1	RMS	716.1	-26.52	-13	Pass	601



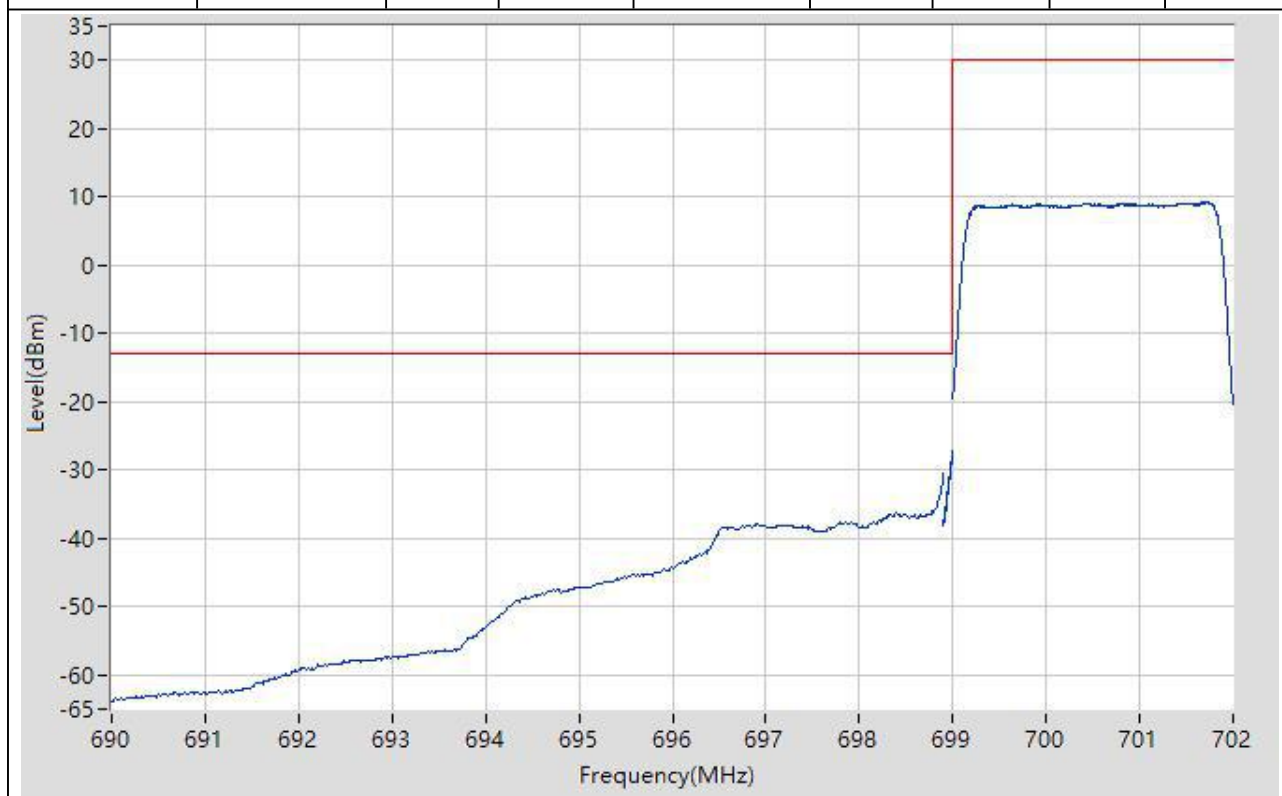
8.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-25.36	-13	Pass	601
698.9	699	0.03	RMS	699	-20.93	-13	Pass	601
699	702	0.1	RMS	699.235	21.21	30	Pass	601



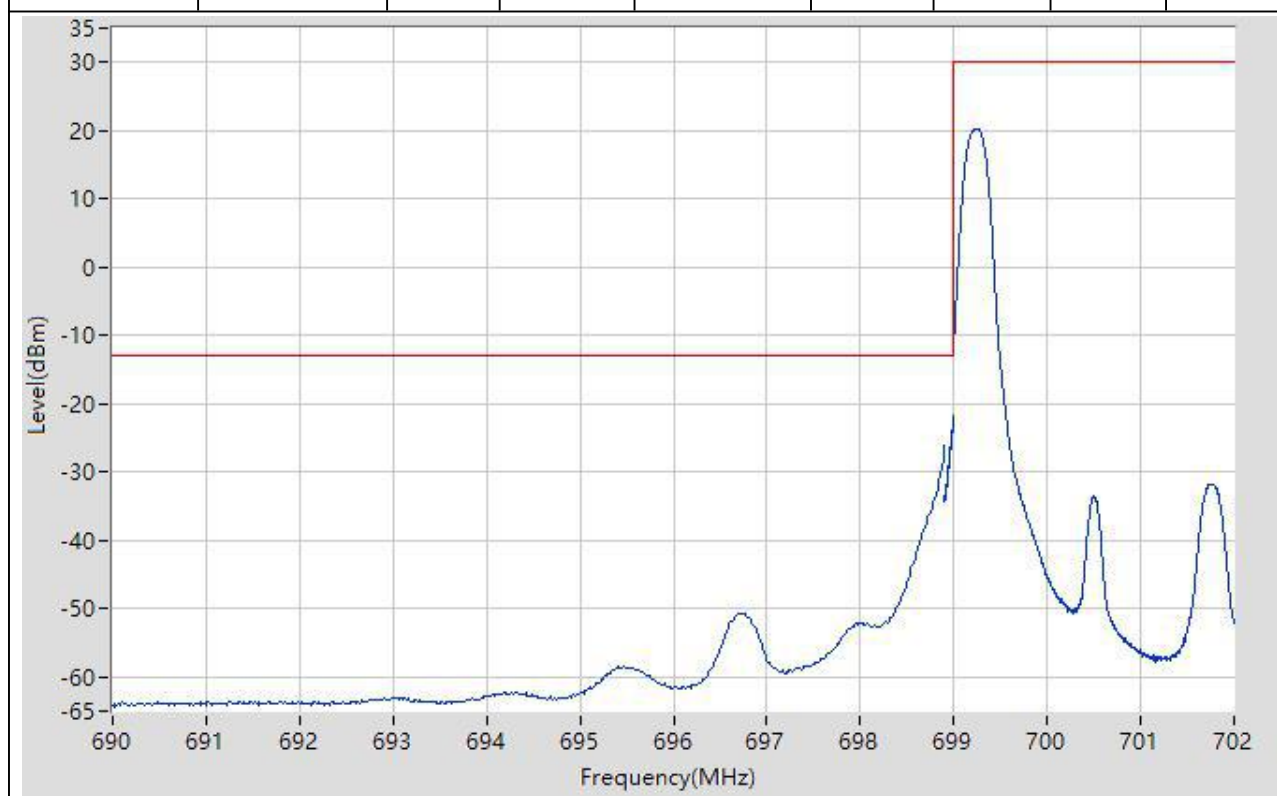
8.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

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	-30.46	-13	Pass	601
698.9	699	0.03	RMS	699	-27.22	-13	Pass	601
699	702	0.1	RMS	701.695	9.23	30	Pass	601



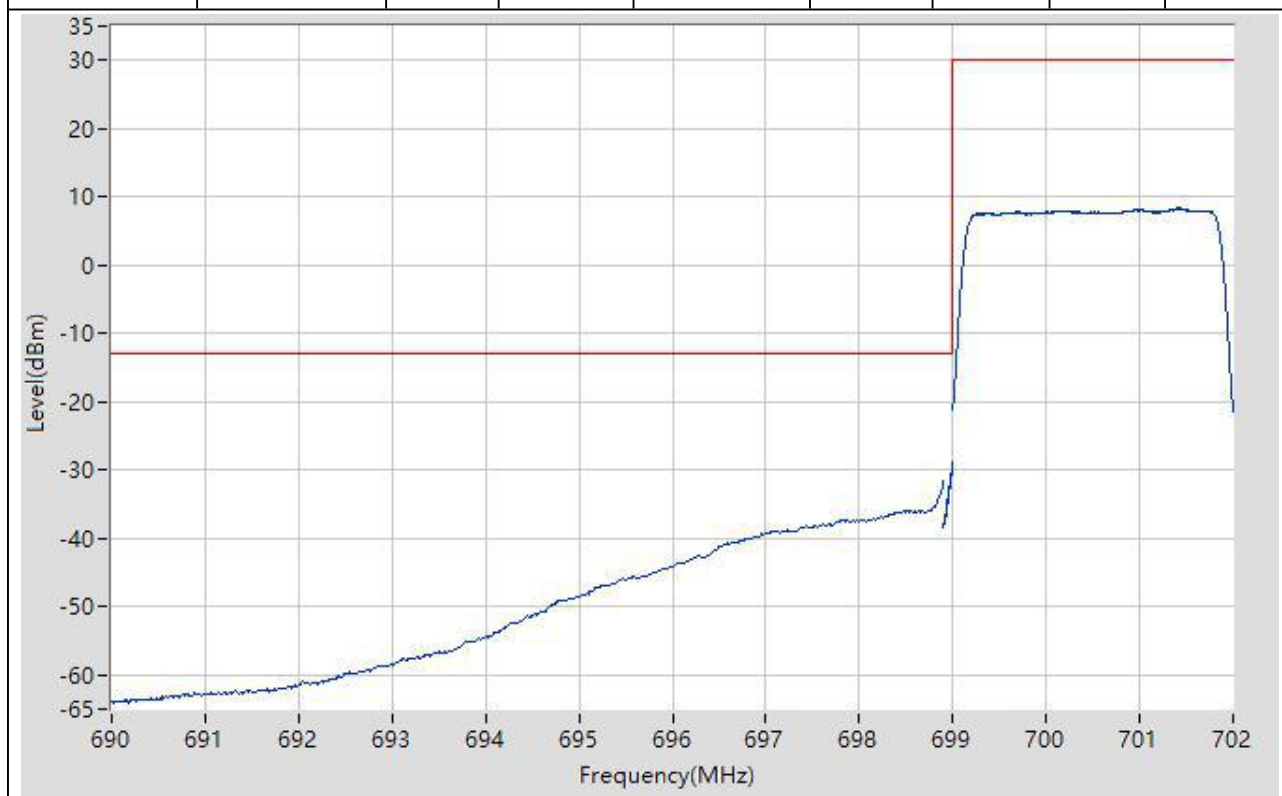
8.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-26.13	-13	Pass	601
698.9	699	0.03	RMS	699	-21.68	-13	Pass	601
699	702	0.1	RMS	699.235	20.29	30	Pass	601



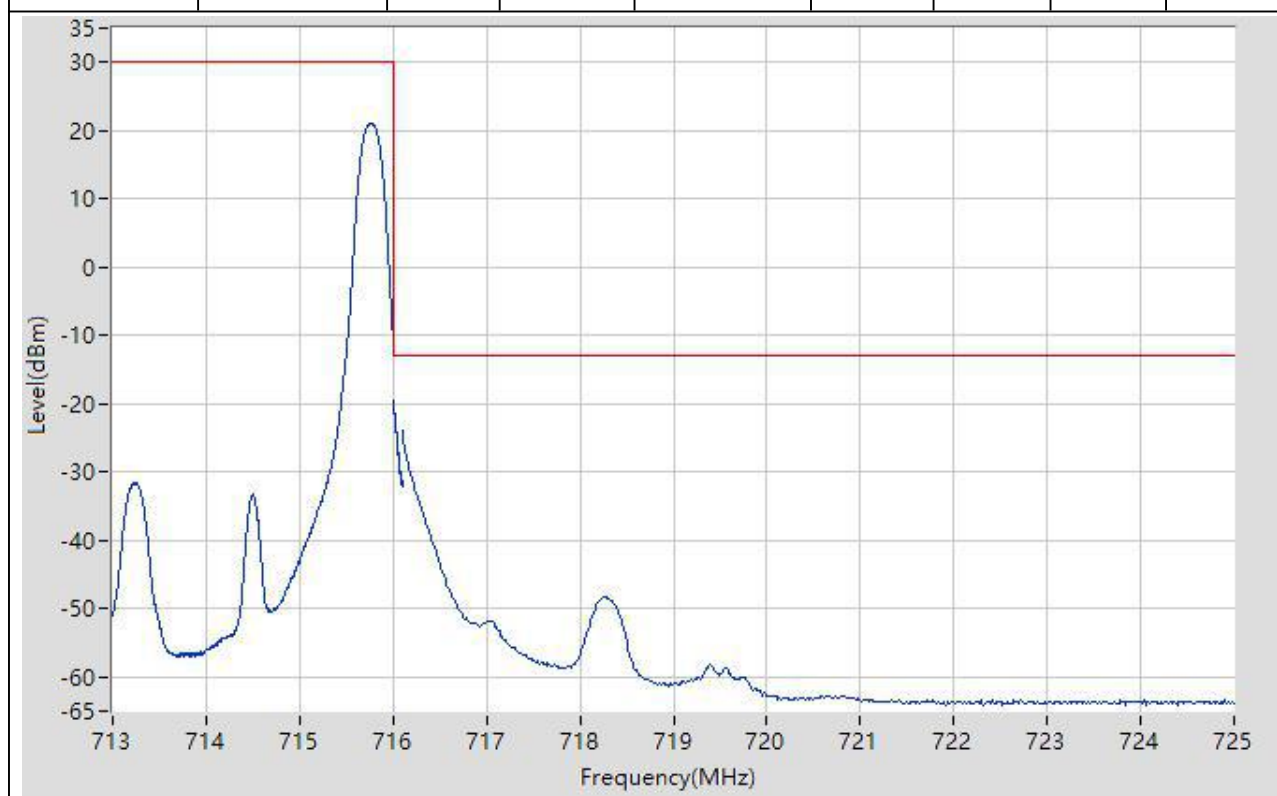
8.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

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	-31.46	-13	Pass	601
698.9	699	0.03	RMS	698.999	-28.88	-13	Pass	601
699	702	0.1	RMS	701.415	8.34	30	Pass	601



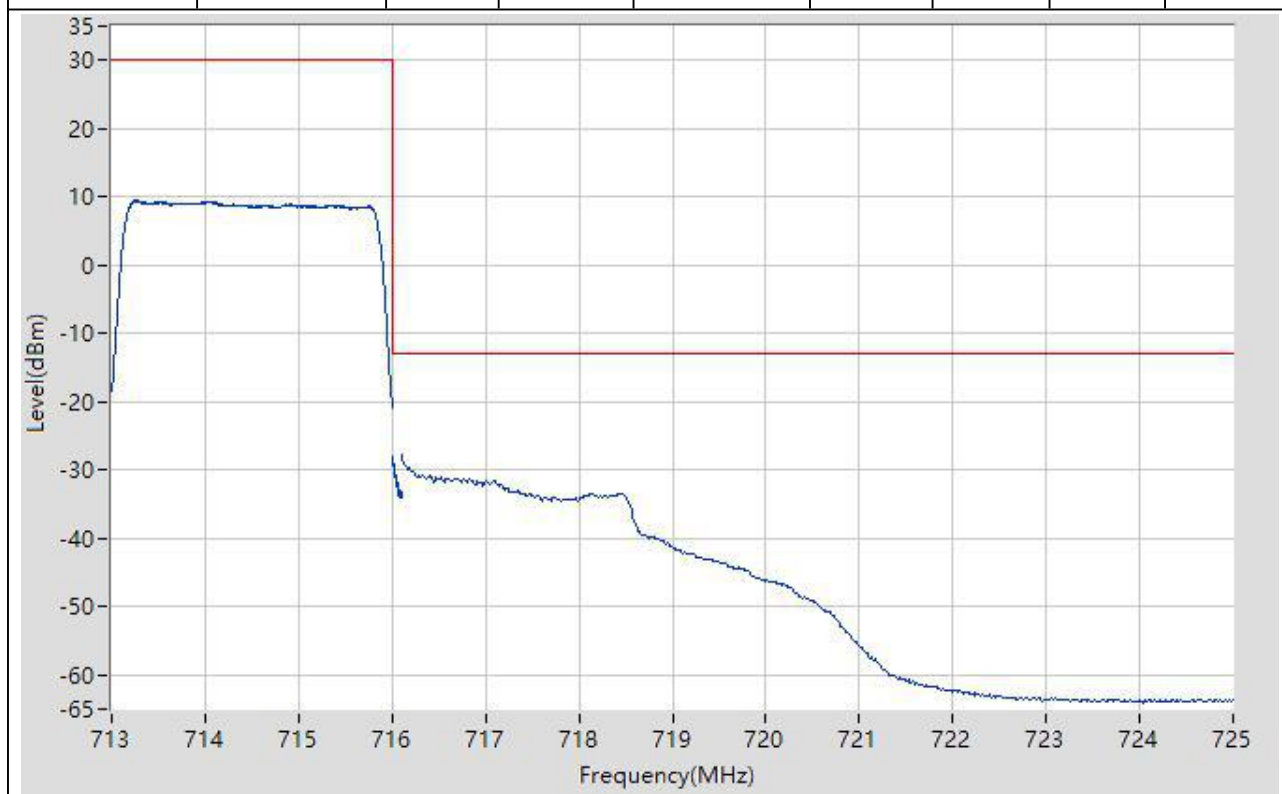
8.13. LTE Band Edge(NTNV)(Subtest:13, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	21.05	30	Pass	601
716	716.1	0.03	RMS	716	-19.48	-13	Pass	601
716.1	725	0.1	RMS	716.1	-23.84	-13	Pass	601



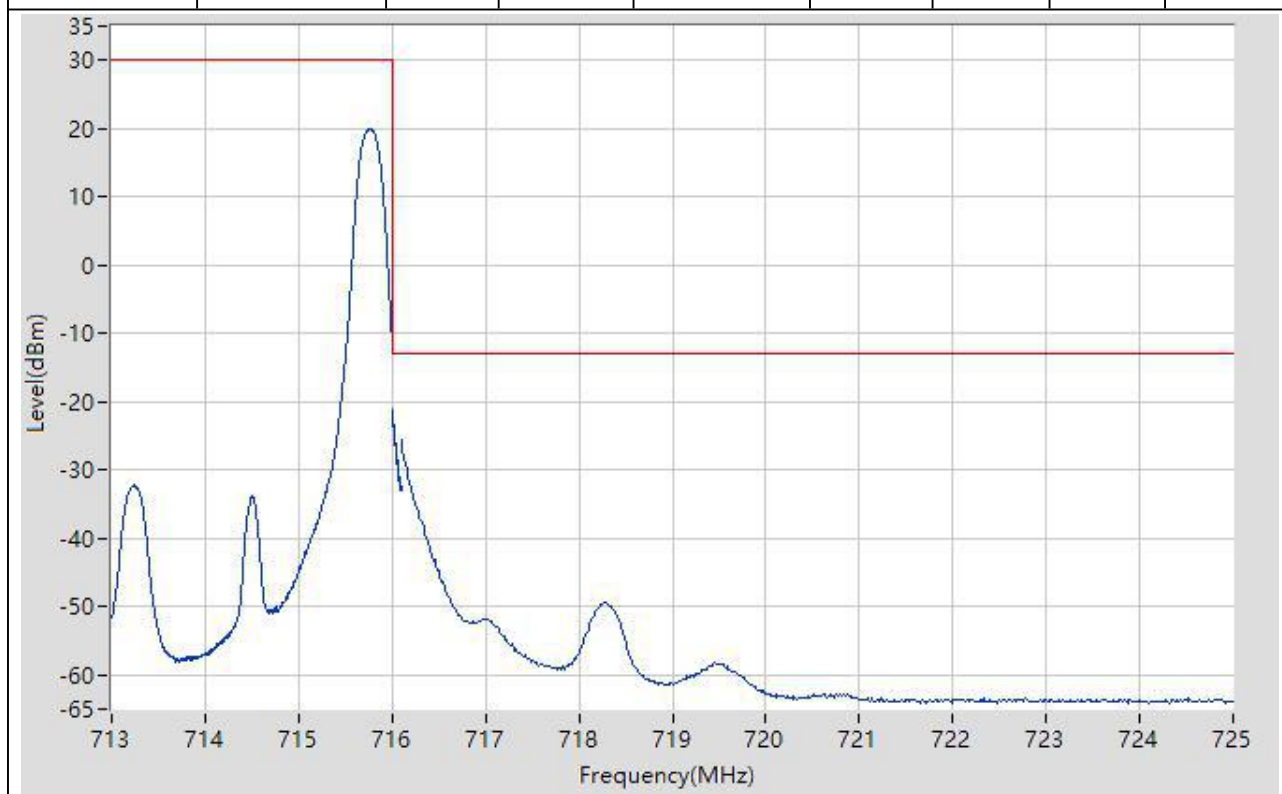
8.14. LTE Band Edge(NTNV)(Subtest:14, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	713.28	9.41	30	Pass	601
716	716.1	0.03	RMS	716.001	-28.03	-13	Pass	601
716.1	725	0.1	RMS	716.1	-27.8	-13	Pass	601



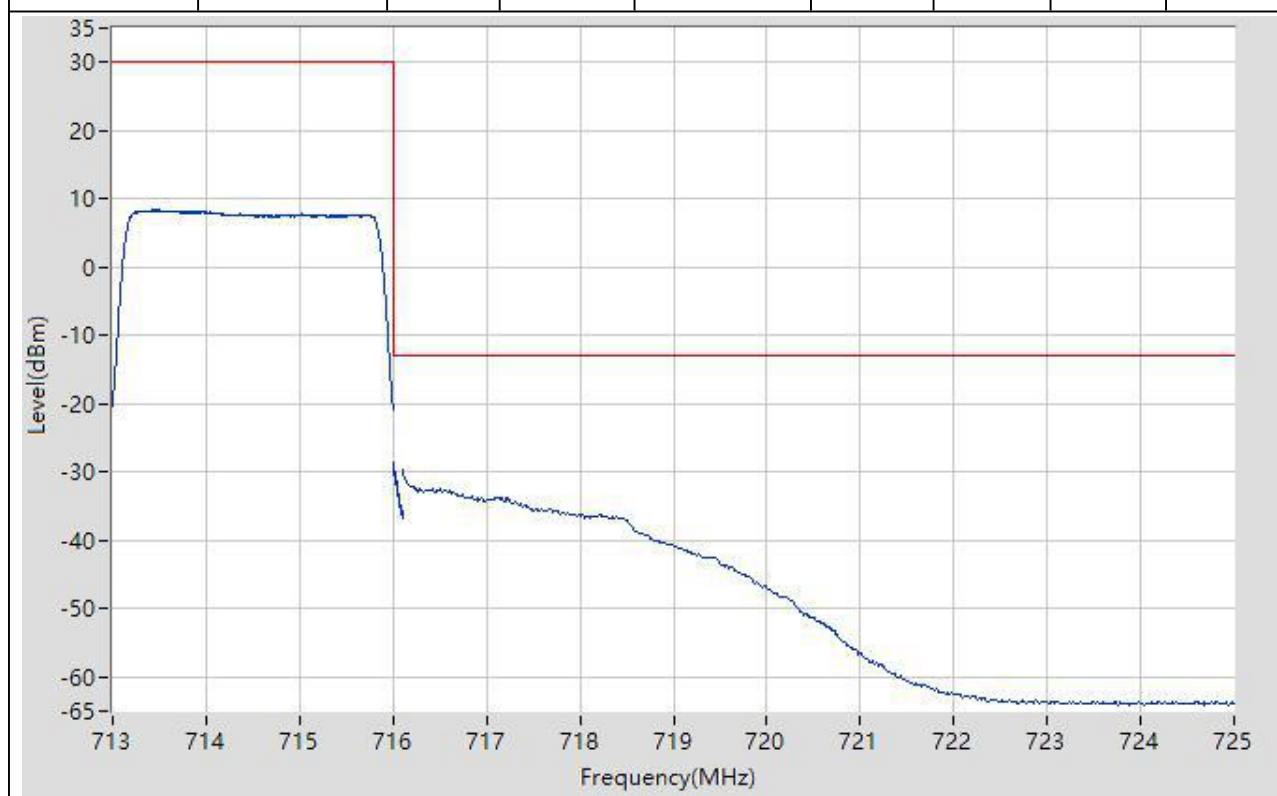
8.15. LTE Band Edge(NTNV)(Subtest:15, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	715.755	19.99	30	Pass	601
716	716.1	0.03	RMS	716	-21.12	-13	Pass	601
716.1	725	0.1	RMS	716.1	-25.53	-13	Pass	601



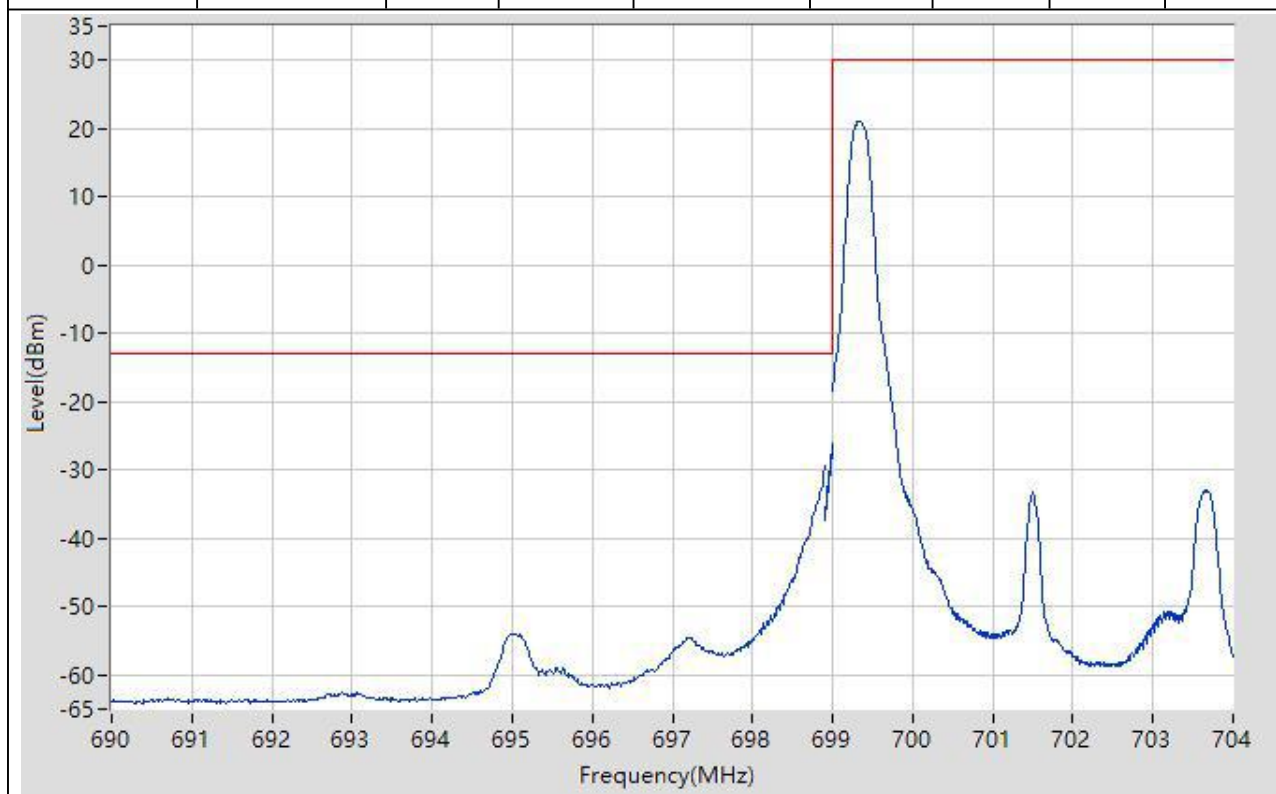
8.16. LTE Band Edge(NTNV)(Subtest:16, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	713.46	8.37	30	Pass	601
716	716.1	0.03	RMS	716	-28.49	-13	Pass	601
716.1	725	0.1	RMS	716.1	-29.72	-13	Pass	601



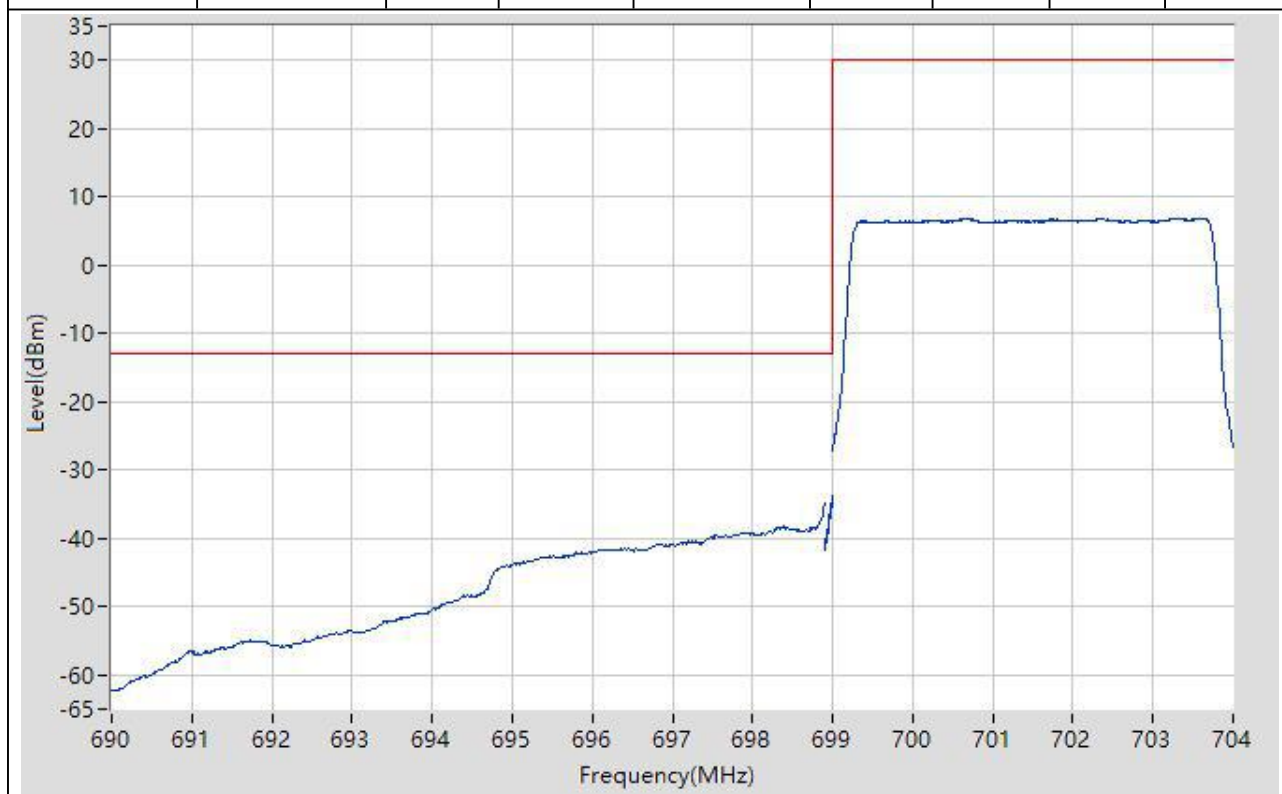
8.17. LTE Band Edge(NTNV)(Subtest:17, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-29.34	-13	Pass	601
698.9	699	0.03	RMS	699	-26.17	-13	Pass	601
699	704	0.1	RMS	699.333	21.05	30	Pass	601



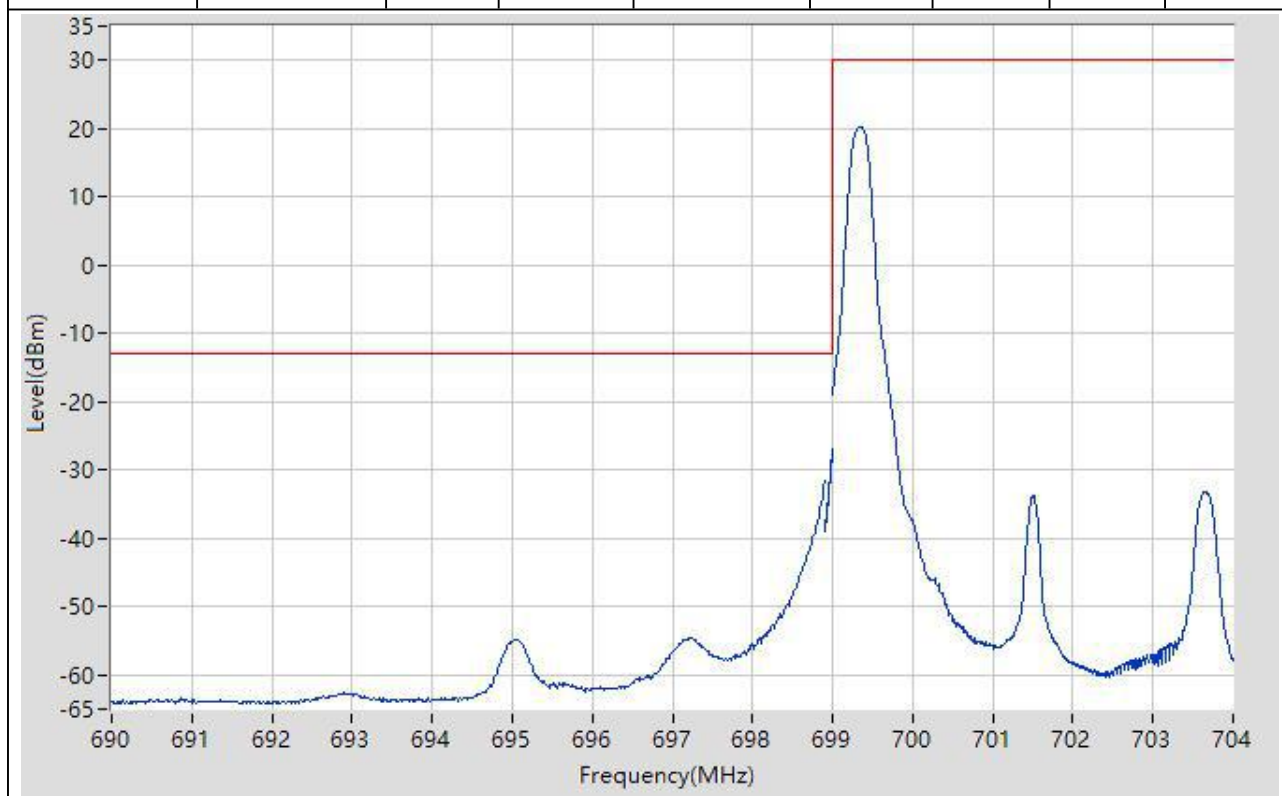
8.18. LTE Band Edge(NTNV)(Subtest:18, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

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	-34.9	-13	Pass	601
698.9	699	0.03	RMS	699	-33.7	-13	Pass	601
699	704	0.1	RMS	700.692	6.88	30	Pass	601



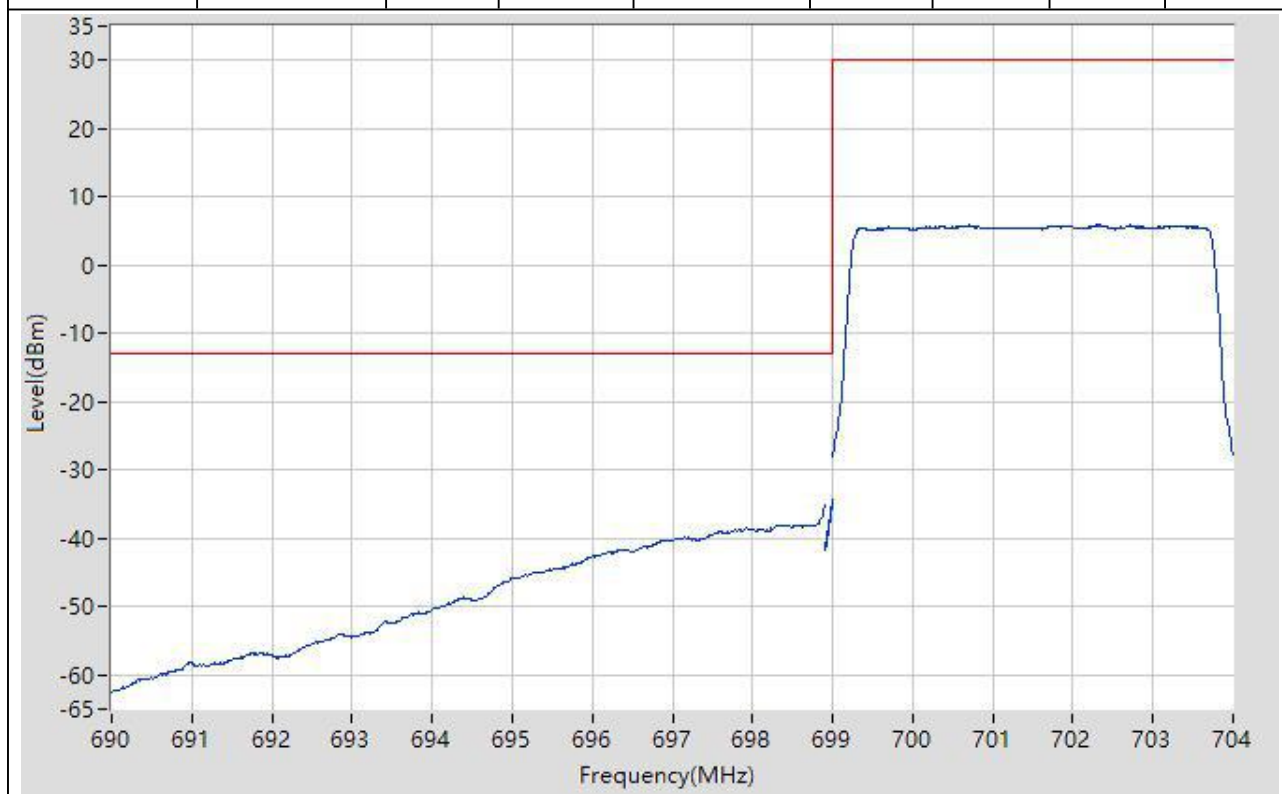
8.19. LTE Band Edge(NTNV)(Subtest:19, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-31.5	-13	Pass	601
698.9	699	0.03	RMS	699	-26.94	-13	Pass	601
699	704	0.1	RMS	699.35	20.27	30	Pass	601



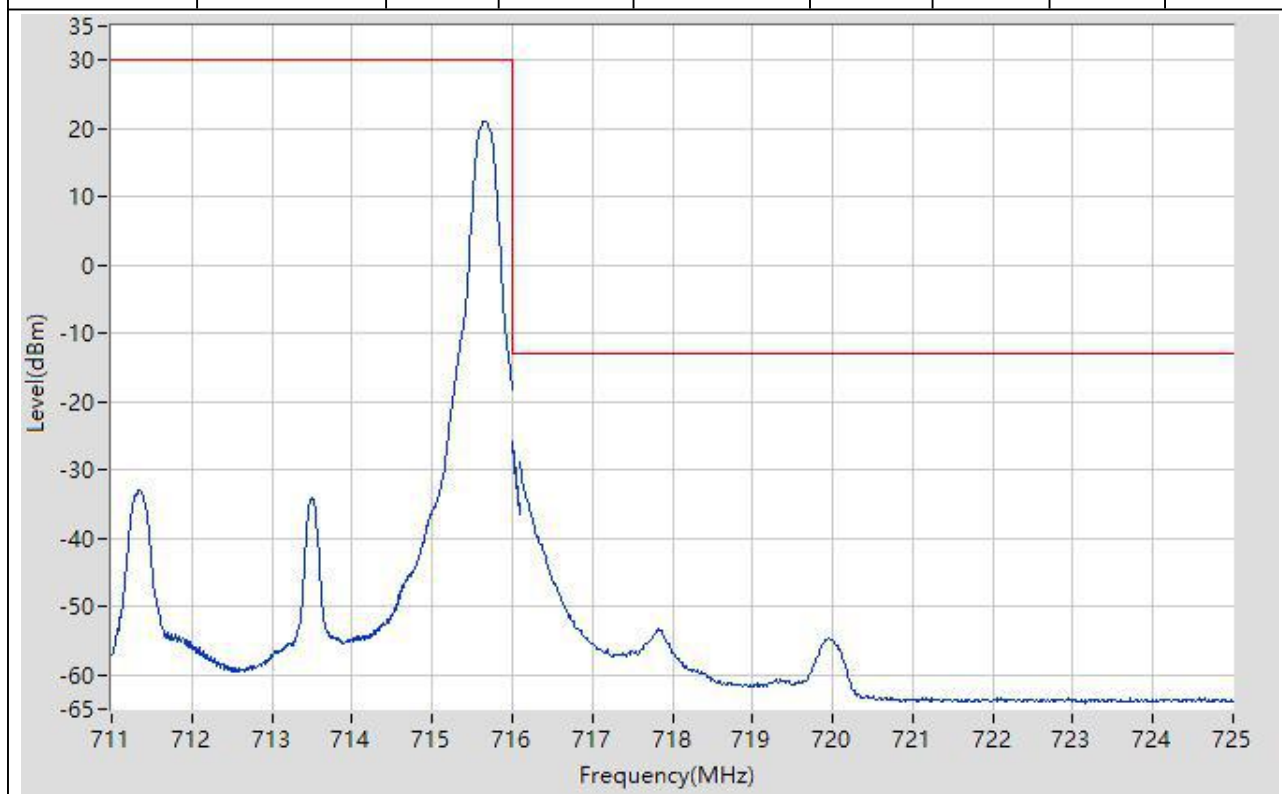
8.20. LTE Band Edge(NTNV)(Subtest:20, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

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	-35.25	-13	Pass	601
698.9	699	0.03	RMS	699	-34.21	-13	Pass	601
699	704	0.1	RMS	702.317	5.91	30	Pass	601



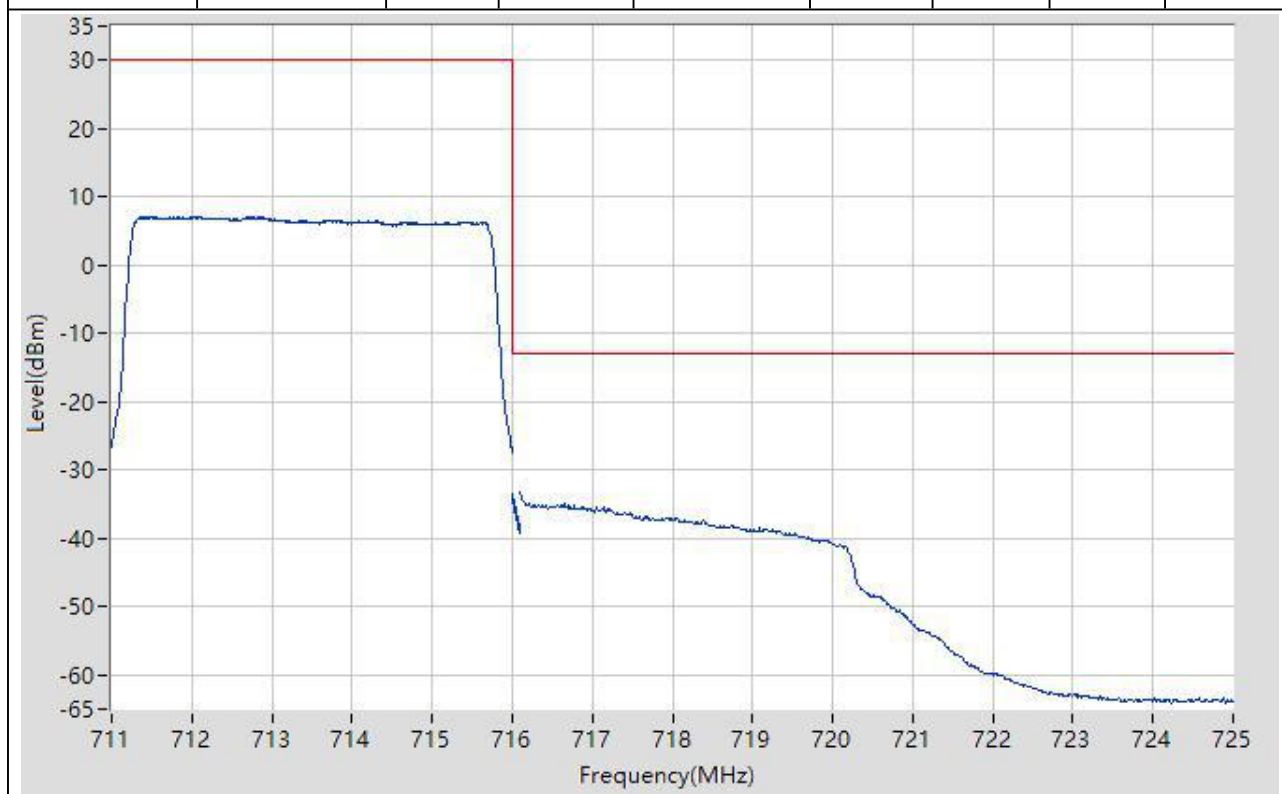
8.21. LTE Band Edge(NTNV)(Subtest:21, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	715.658	21.11	30	Pass	601
716	716.1	0.03	RMS	716.001	-25.78	-13	Pass	601
716.1	725	0.1	RMS	716.1	-28.97	-13	Pass	601



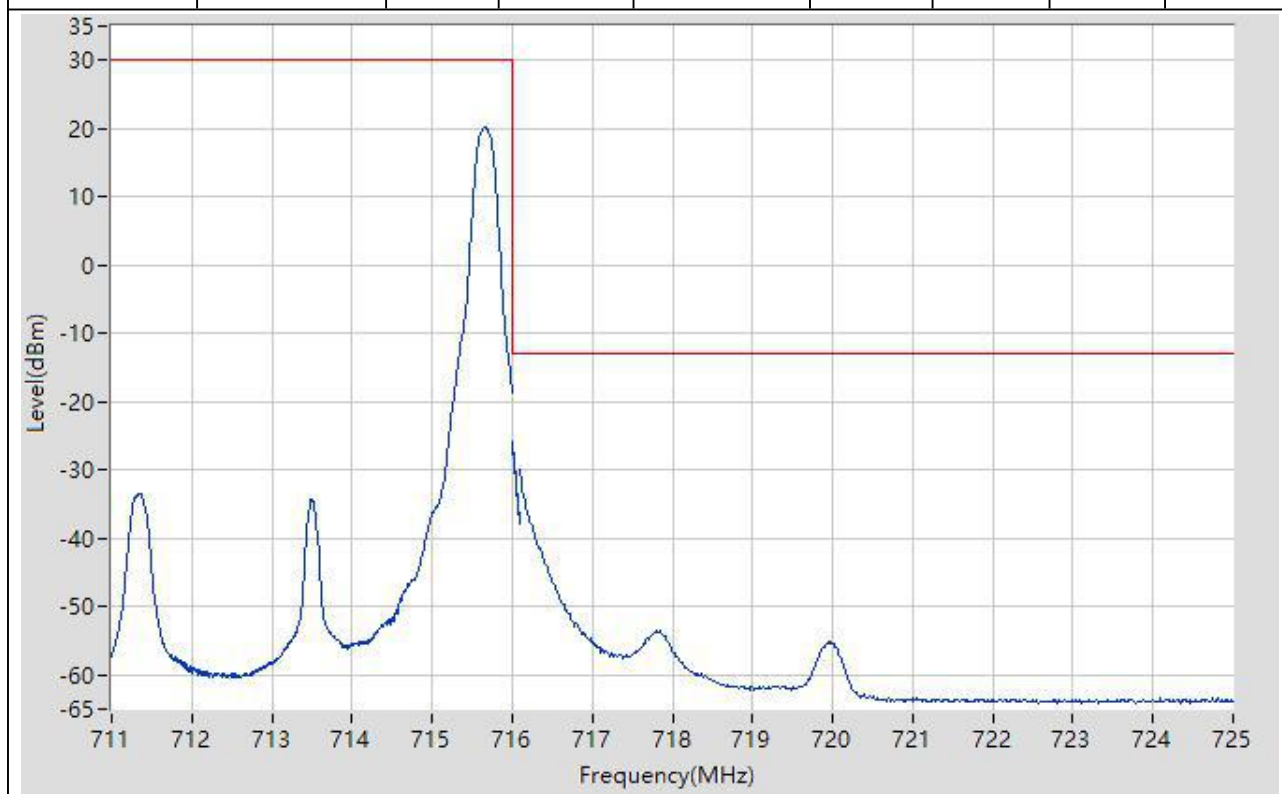
8.22. LTE Band Edge(NTNV)(Subtest:22, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	712.108	7.07	30	Pass	601
716	716.1	0.03	RMS	716.001	-33.48	-13	Pass	601
716.1	725	0.1	RMS	716.1	-33.28	-13	Pass	601



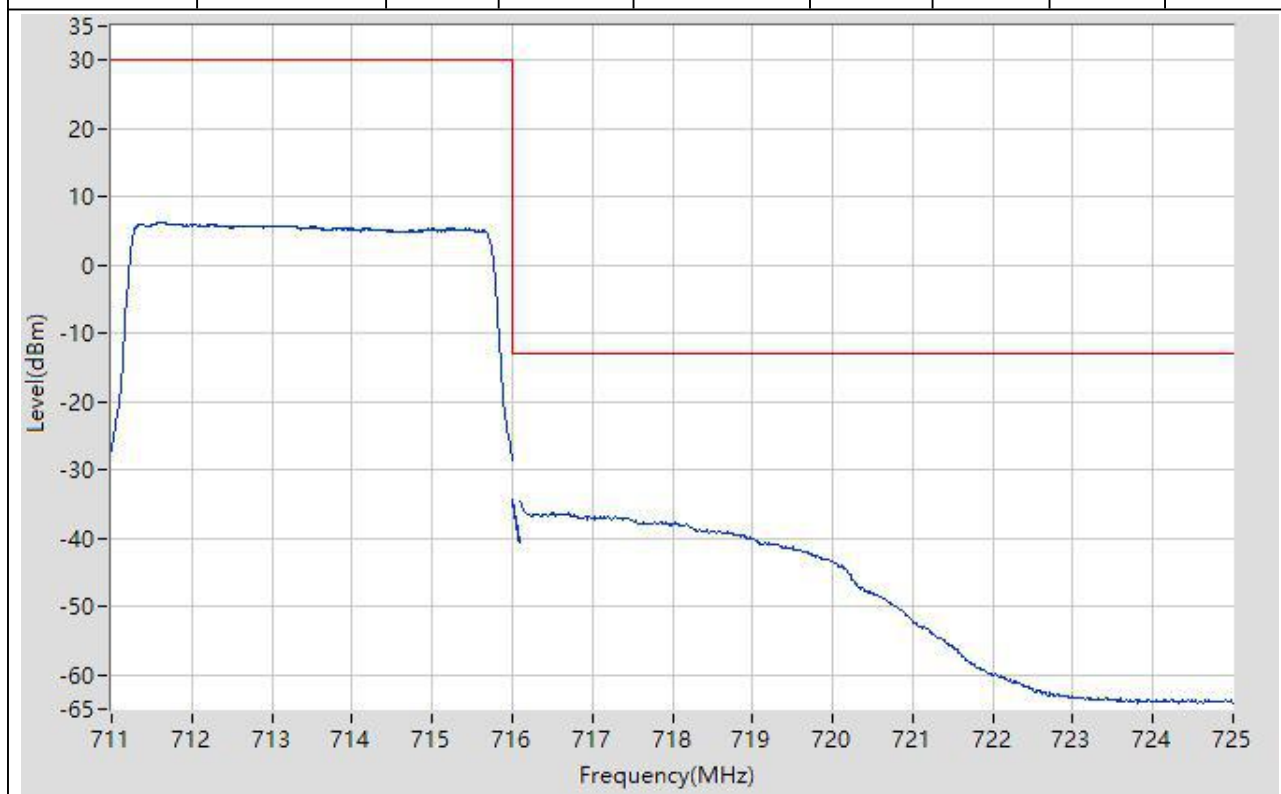
8.23. LTE Band Edge(NTNV)(Subtest:23, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	715.658	20.14	30	Pass	601
716	716.1	0.03	RMS	716	-25.94	-13	Pass	601
716.1	725	0.1	RMS	716.1	-29.88	-13	Pass	601



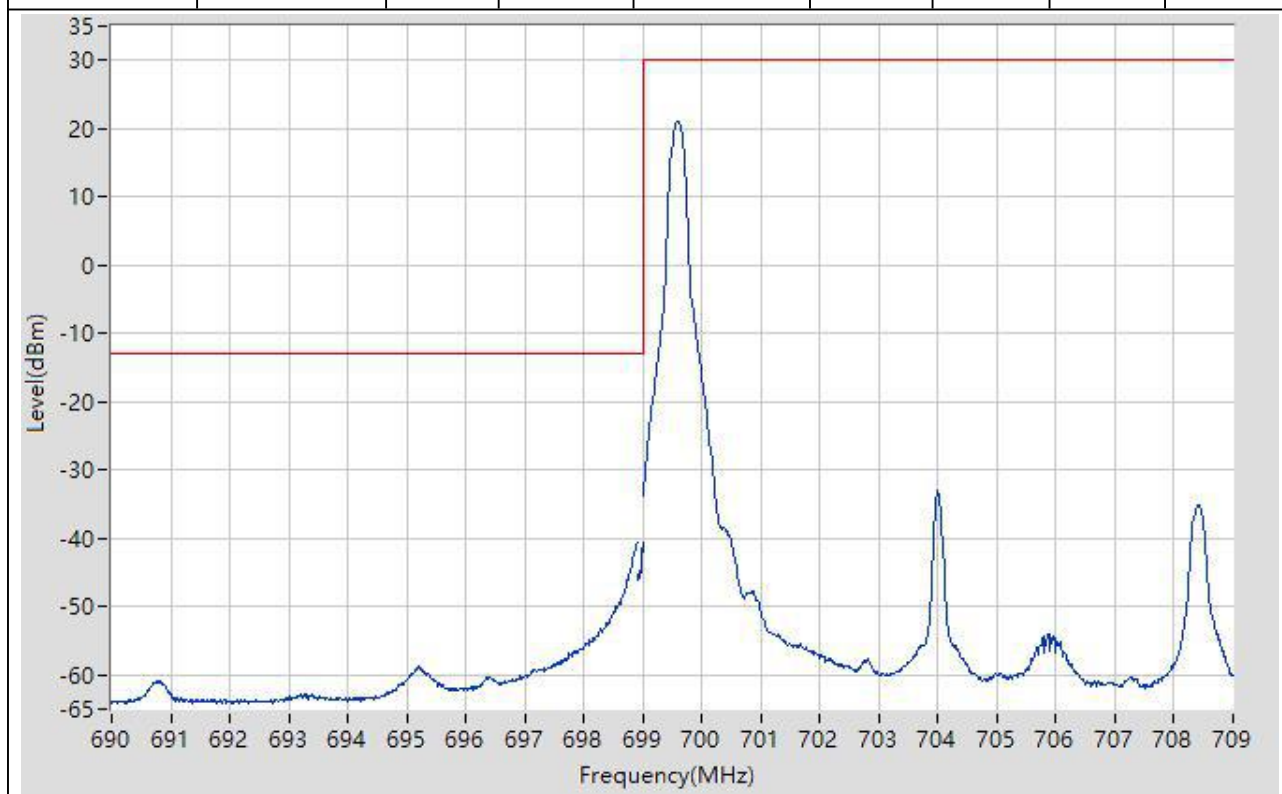
8.24. LTE Band Edge(NTNV)(Subtest:24, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	711.617	6.21	30	Pass	601
716	716.1	0.03	RMS	716.001	-34.3	-13	Pass	601
716.1	725	0.1	RMS	716.1	-34.58	-13	Pass	601



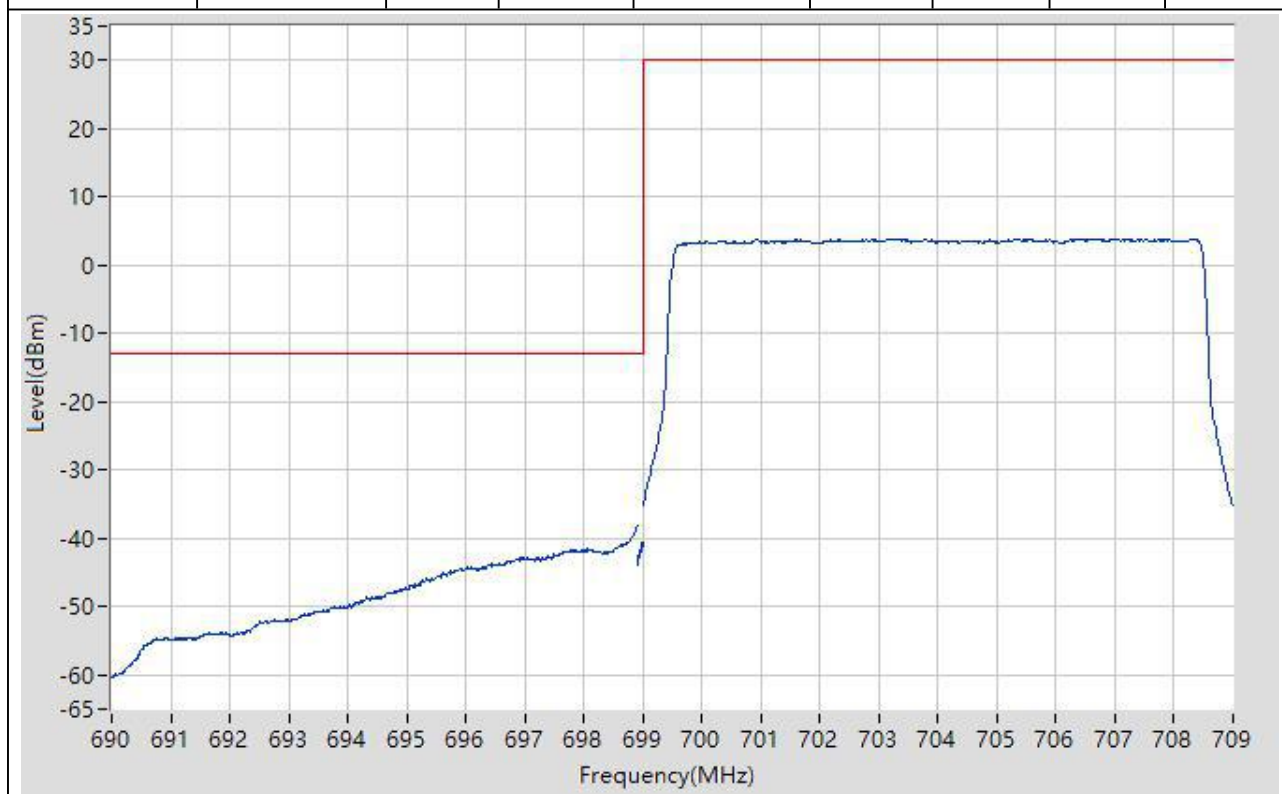
8.25. LTE Band Edge(NTNV)(Subtest:25, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-40.59	-13	Pass	601
698.9	699	0.03	RMS	699	-40.7	-13	Pass	601
699	709	0.1	RMS	699.583	21.02	30	Pass	601



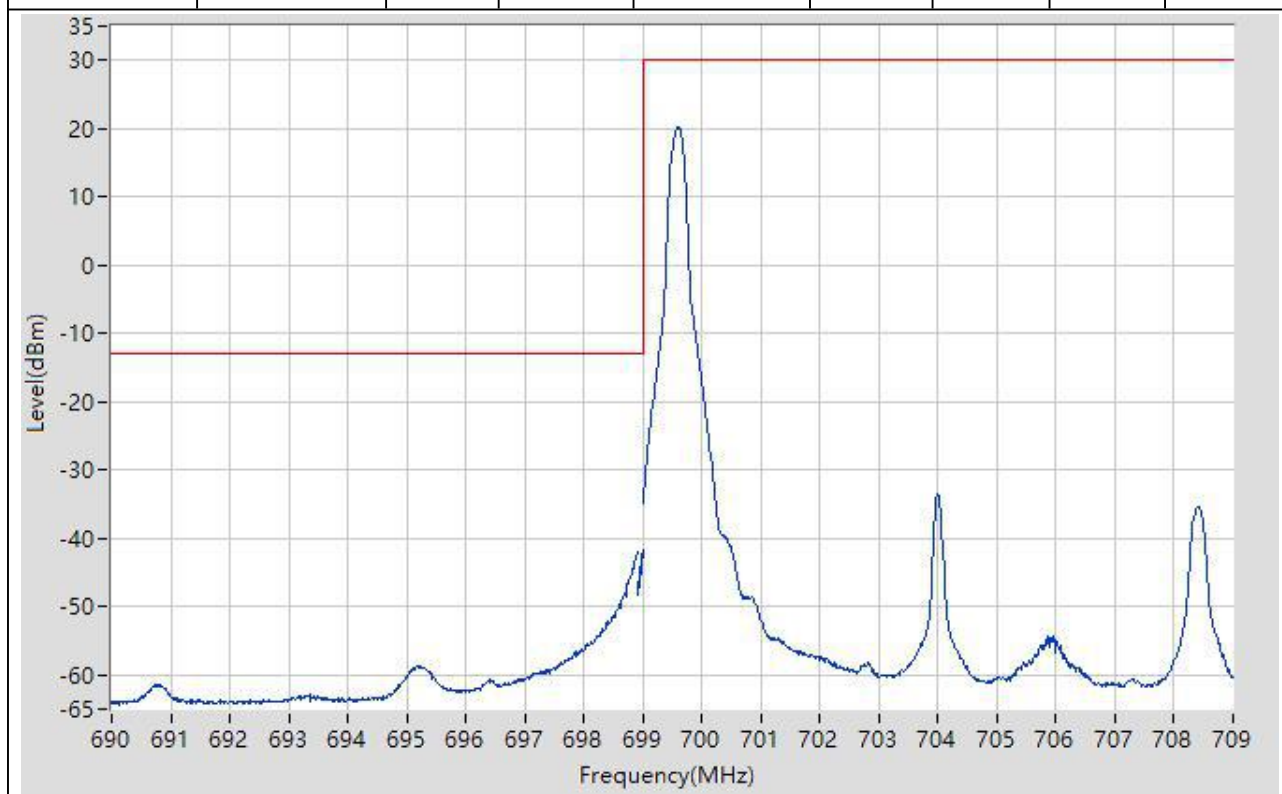
8.26. LTE Band Edge(NTNV)(Subtest:26, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

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	-38.23	-13	Pass	601
698.9	699	0.03	RMS	699	-40.55	-13	Pass	601
699	709	0.1	RMS	703.283	3.9	30	Pass	601



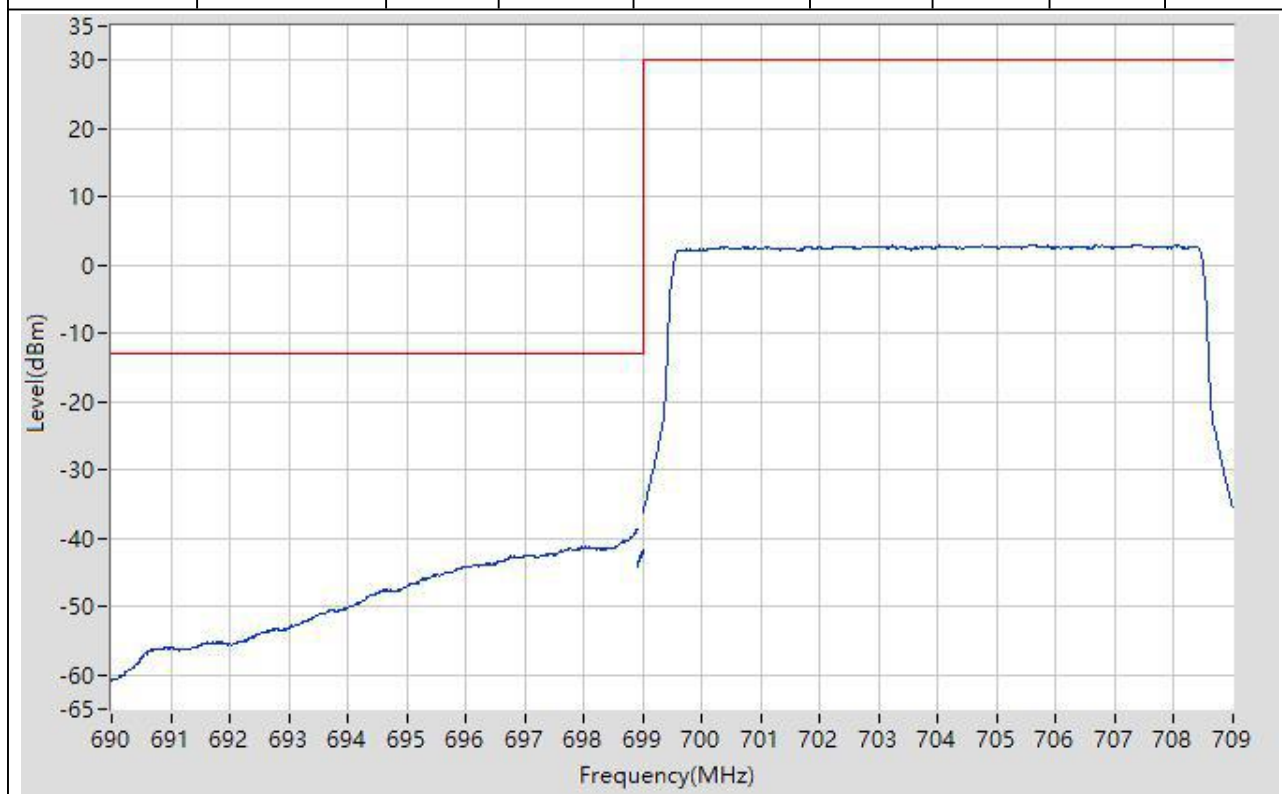
8.27. LTE Band Edge(NTNV)(Subtest:27, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-41.93	-13	Pass	601
698.9	699	0.03	RMS	699	-41.64	-13	Pass	601
699	709	0.1	RMS	699.583	20.22	30	Pass	601



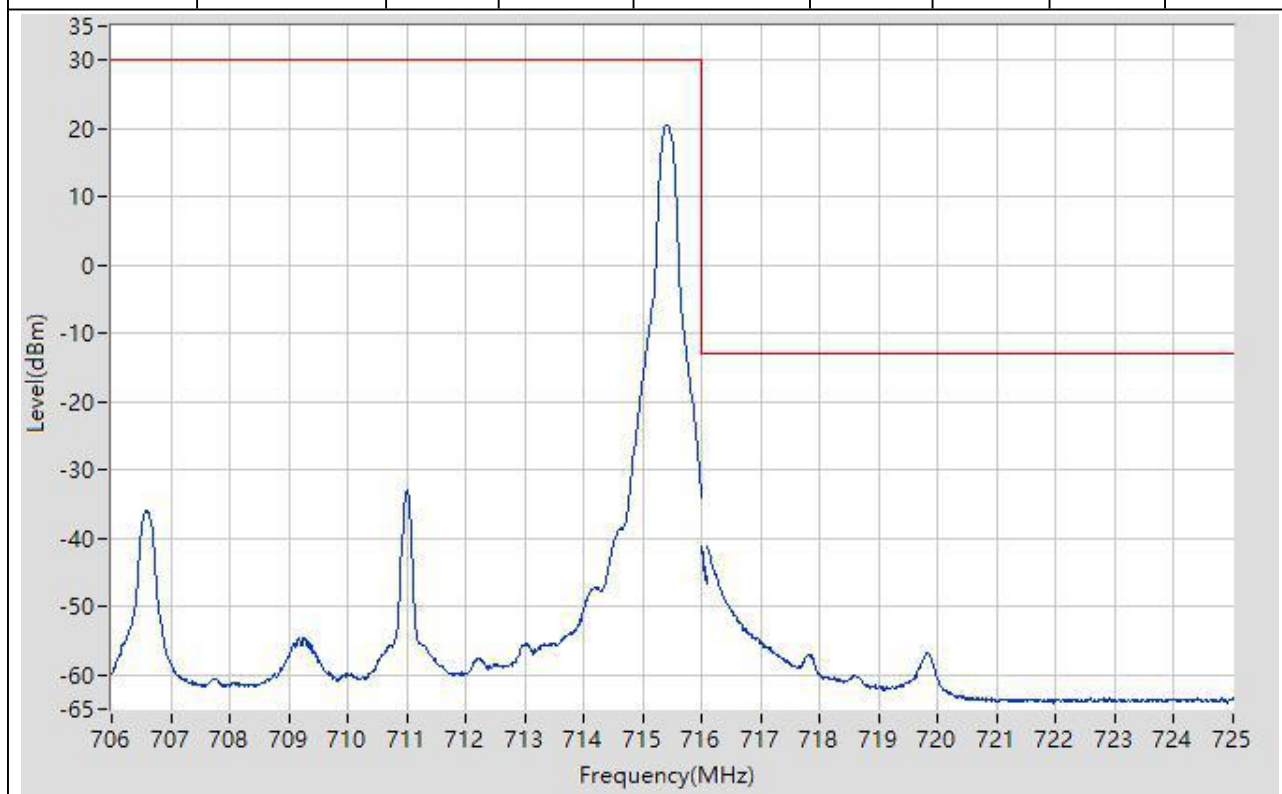
8.28. LTE Band Edge(NTNV)(Subtest:28, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

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	-38.62	-13	Pass	601
698.9	699	0.03	RMS	699	-41.83	-13	Pass	601
699	709	0.1	RMS	705.6	3.04	30	Pass	601



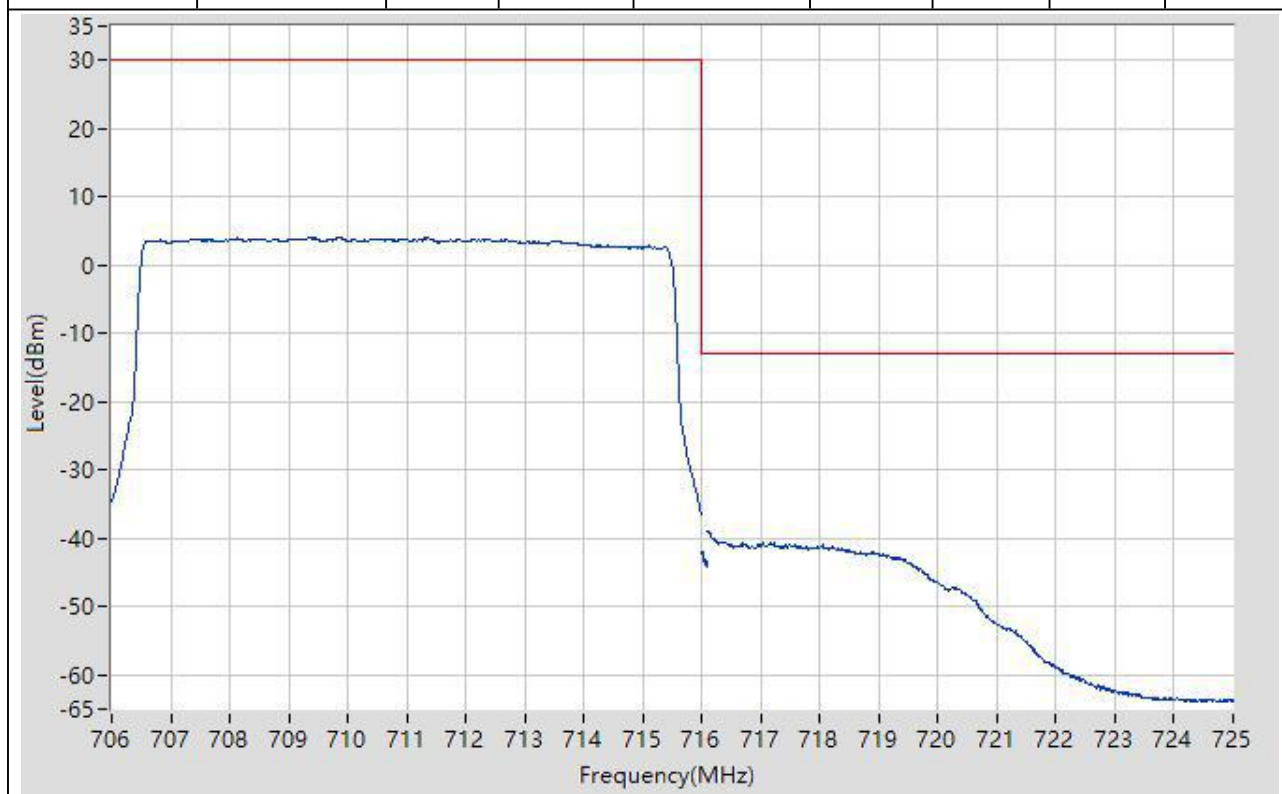
8.29. LTE Band Edge(NTNV)(Subtest:29, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.58	30	Pass	601
716	716.1	0.03	RMS	716.001	-41.23	-13	Pass	601
716.1	725	0.1	RMS	716.1	-41.1	-13	Pass	601



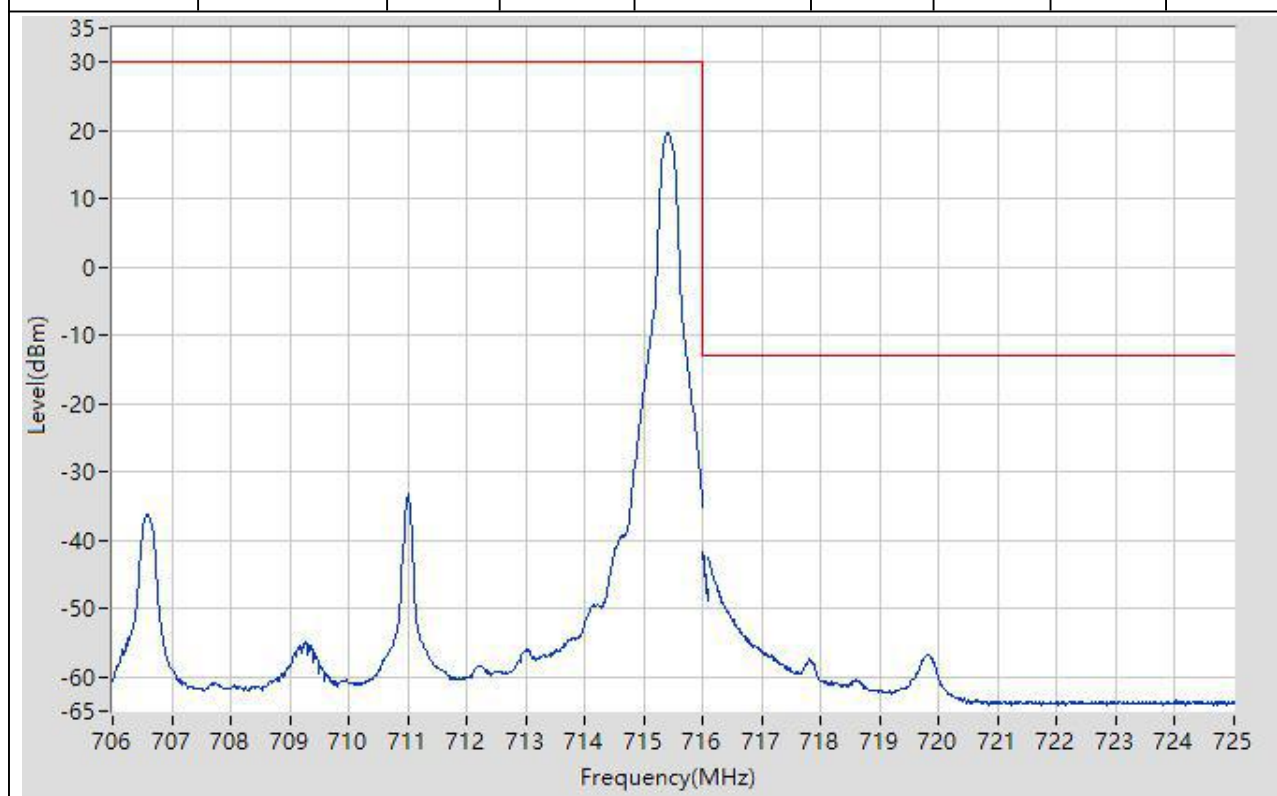
8.30. LTE Band Edge(NTNV)(Subtest:30, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	709.333	3.99	30	Pass	601
716	716.1	0.03	RMS	716.007	-41.89	-13	Pass	601
716.1	725	0.1	RMS	716.1	-38.87	-13	Pass	601



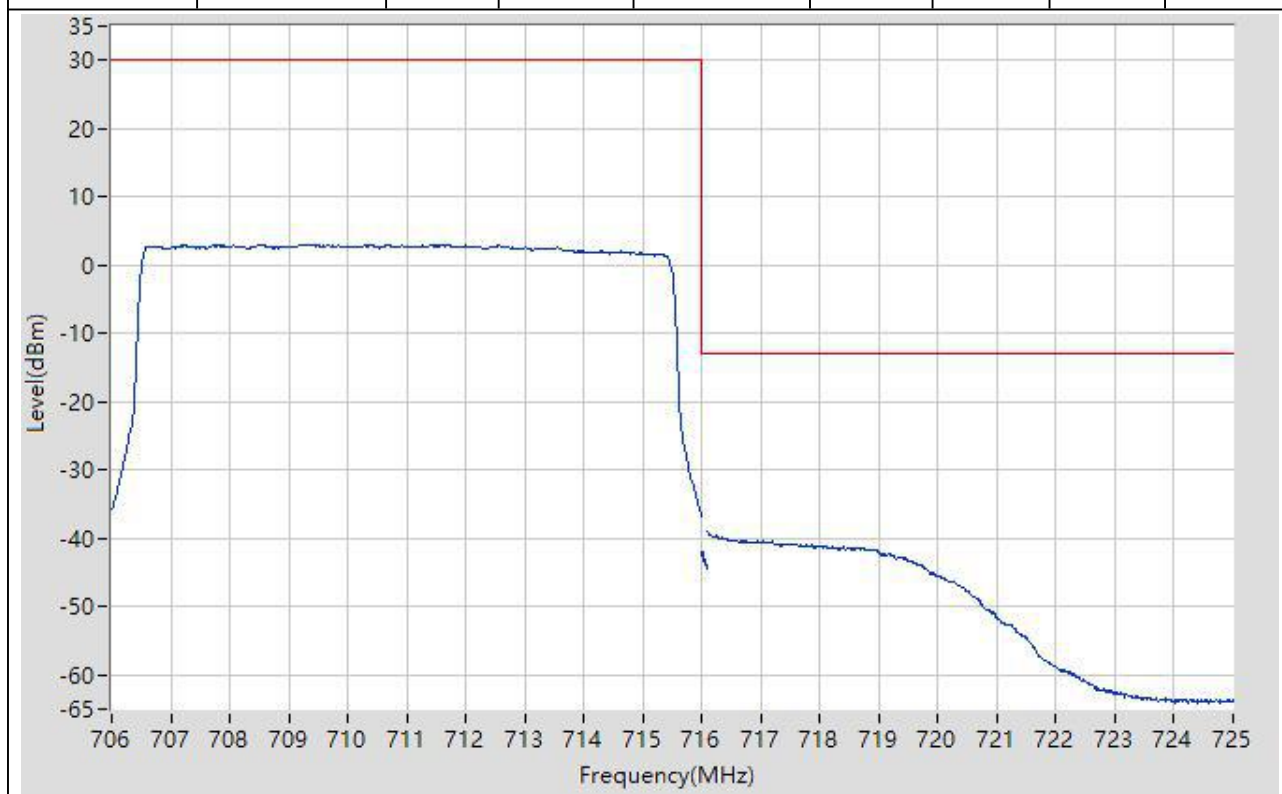
8.31. LTE Band Edge(NTNV)(Subtest:31, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.57	30	Pass	601
716	716.1	0.03	RMS	716	-41.64	-13	Pass	601
716.1	725	0.1	RMS	716.1	-42.51	-13	Pass	601



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

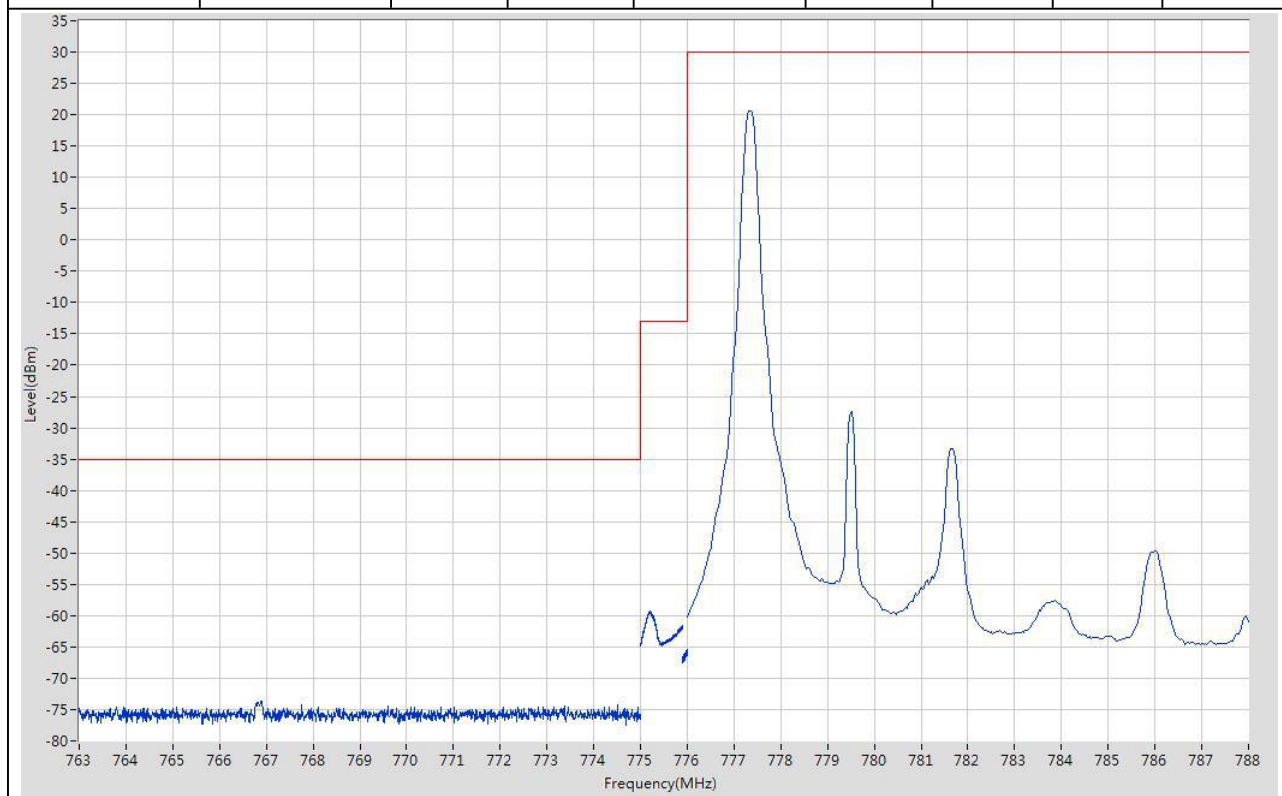
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	709.483	3.01	30	Pass	601
716	716.1	0.03	RMS	716.005	-42.03	-13	Pass	601
716.1	725	0.1	RMS	716.1	-38.96	-13	Pass	601



9. LTE_Band13

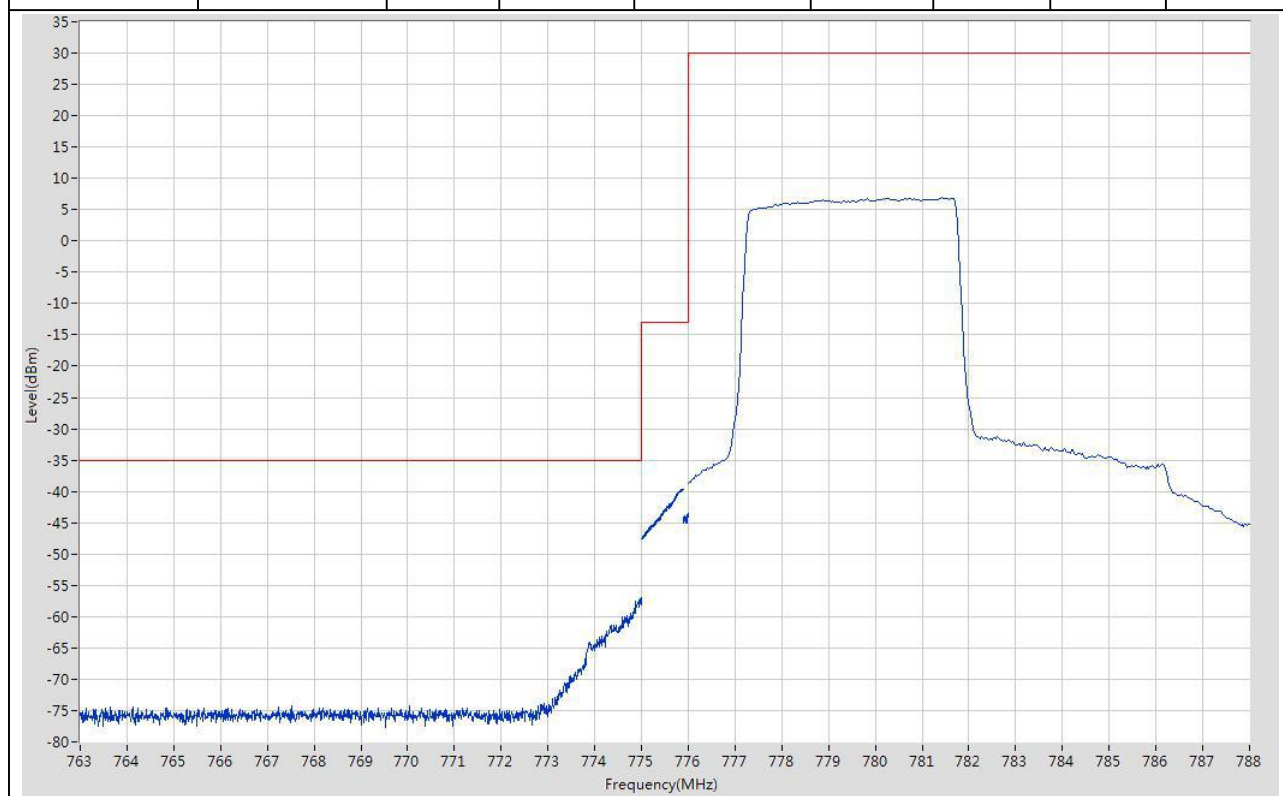
9.1. LTE Band Edge(NTNV)(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	766.883	-73.75	-35	Pass	1200
775	775.9	0.1	RMS	775.205	-59.2	-13	Pass	401
775.9	776	0.03	RMS	775.996	-65.45	-13	Pass	401
776	788	0.1	RMS	777.35	20.68	30	Pass	401



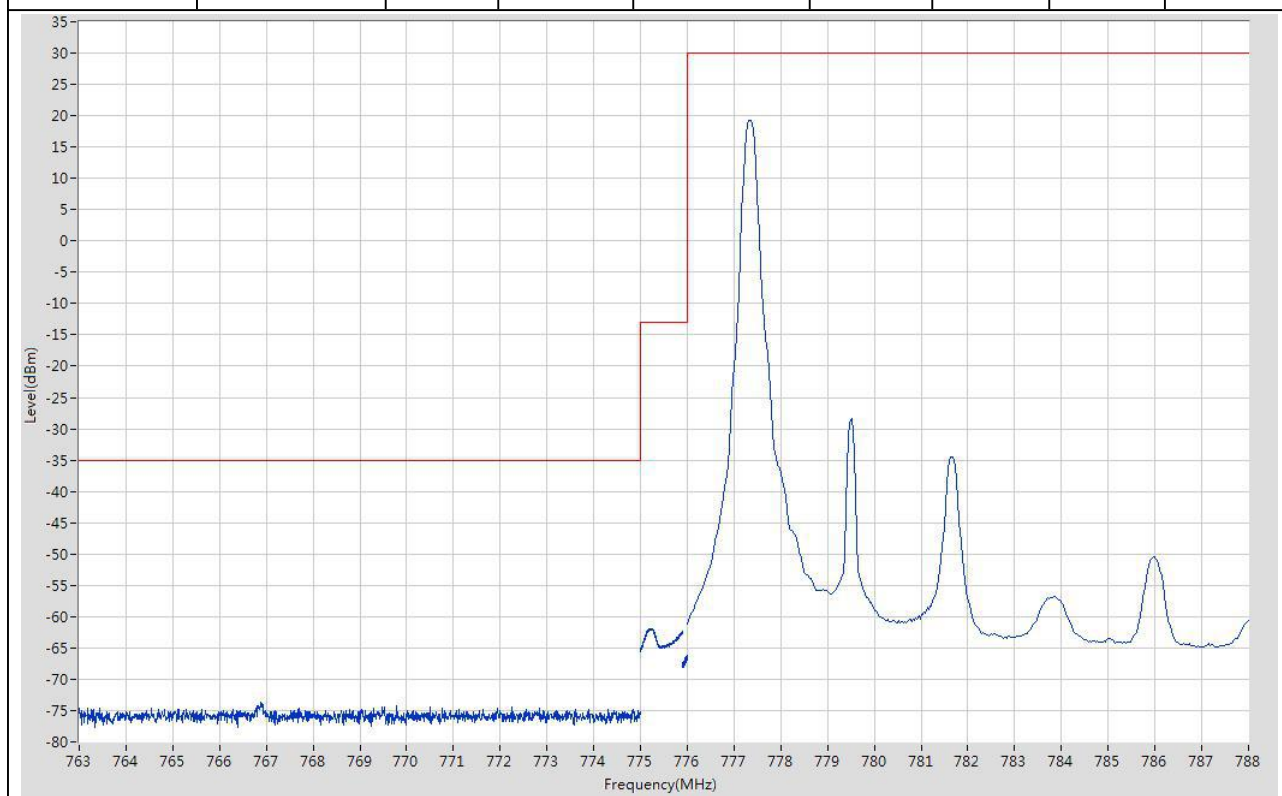
9.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

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	-56.94	-35	Pass	1200
775	775.9	0.1	RMS	775.889	-39.6	-13	Pass	401
775.9	776	0.03	RMS	775.992	-43.53	-13	Pass	401
776	788	0.1	RMS	781.43	6.88	30	Pass	401



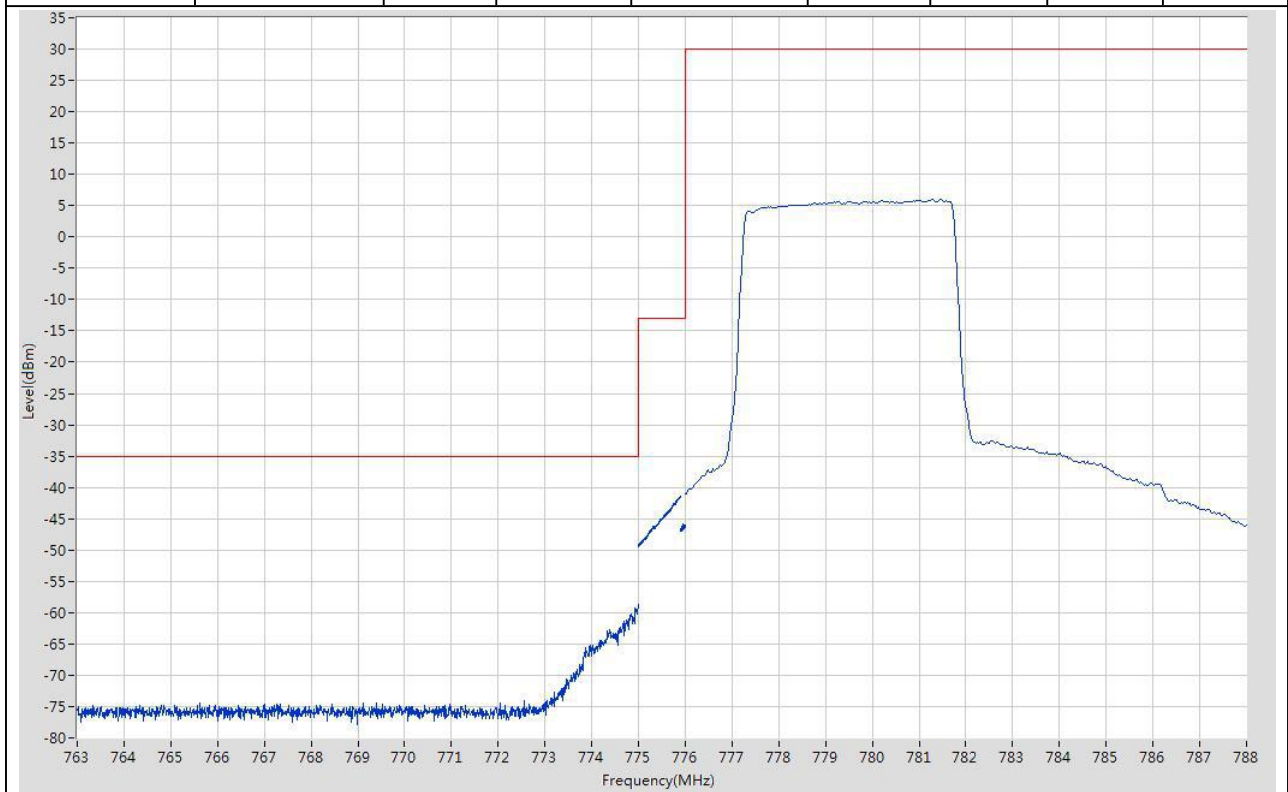
9.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	766.883	-73.65	-35	Pass	1200
775	775.9	0.1	RMS	775.243	-61.87	-13	Pass	401
775.9	776	0.03	RMS	775.996	-66.12	-13	Pass	401
776	788	0.1	RMS	777.35	19.28	30	Pass	401



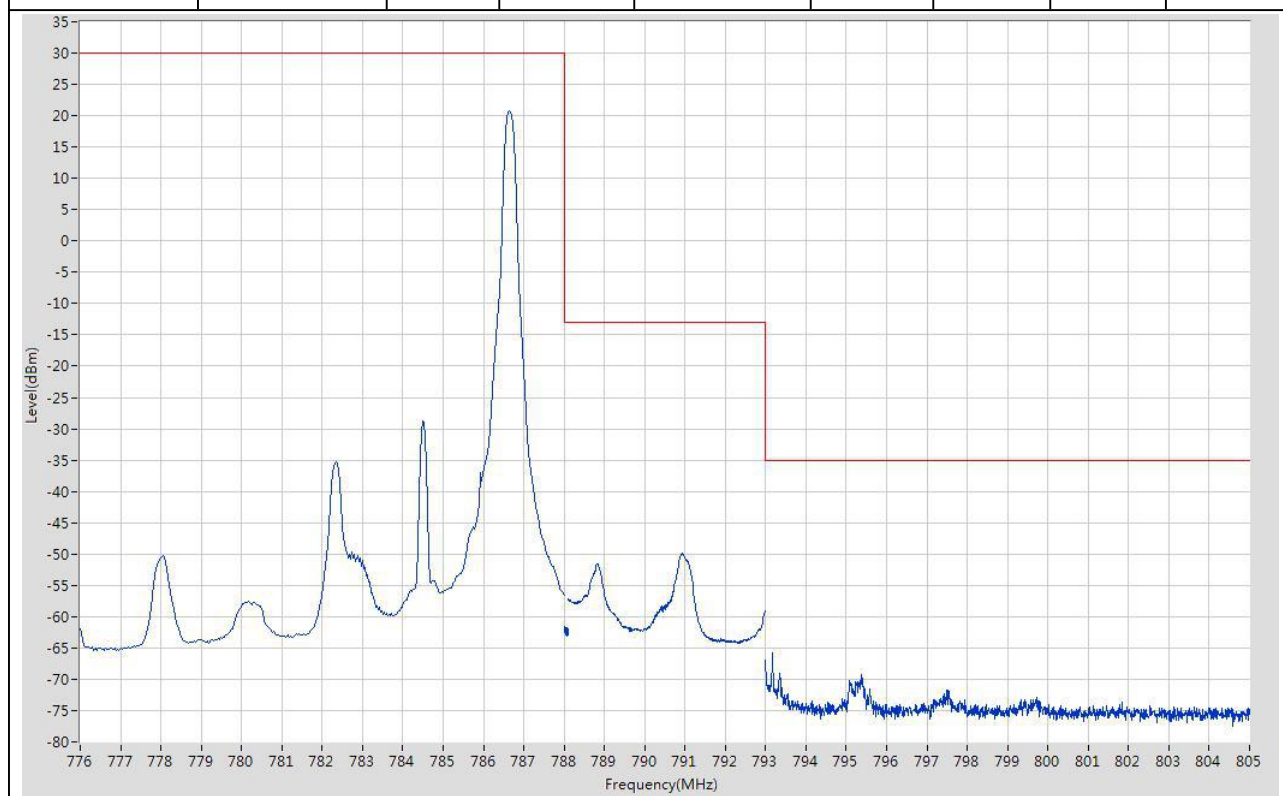
9.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	775	-58.67	-35	Pass	1200
775	775.9	0.1	RMS	775.896	-41.44	-13	Pass	401
775.9	776	0.03	RMS	775.938	-45.9	-13	Pass	401
776	788	0.1	RMS	781.28	5.94	30	Pass	401



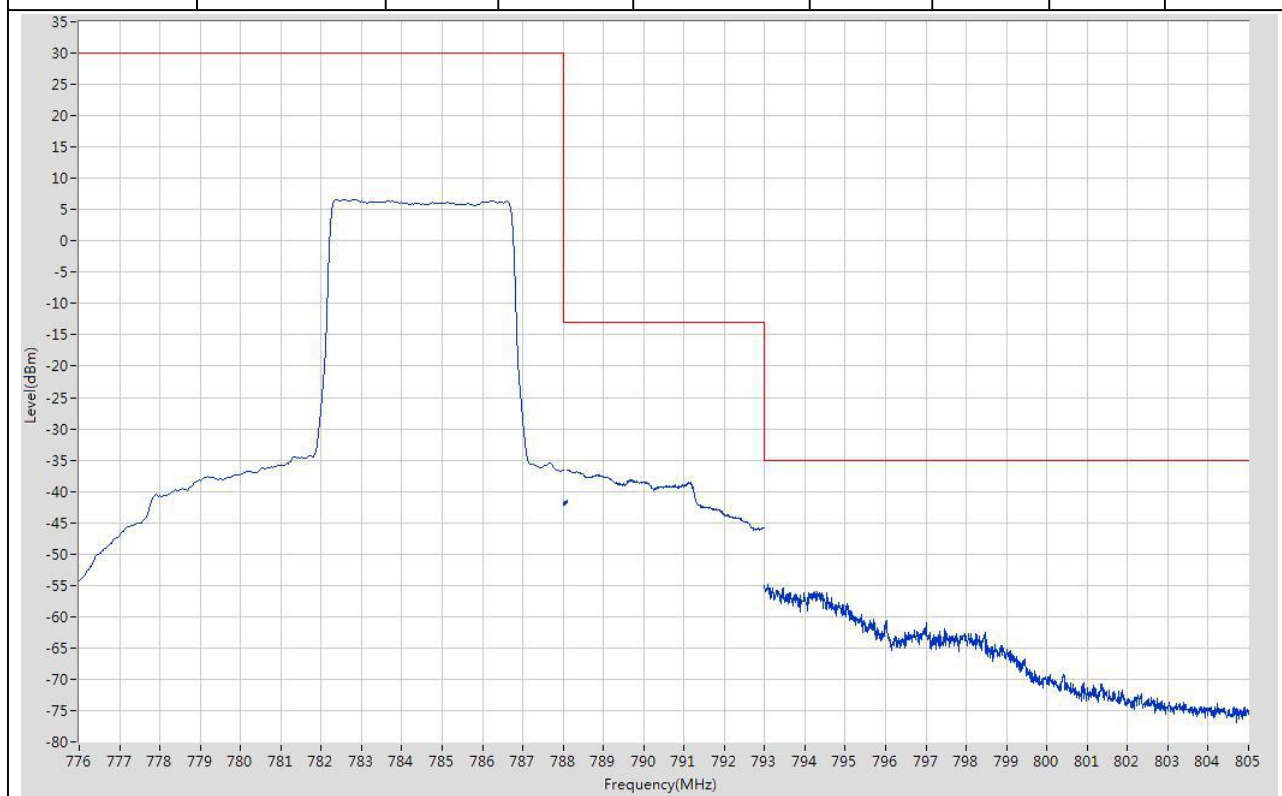
9.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.73	30	Pass	401
788	788.1	0.03	RMS	788.004	-61.56	-13	Pass	401
788.1	793	0.1	RMS	790.918	-49.91	-13	Pass	401
793	805	0.01	RMS	793.17	-65.71	-35	Pass	1200



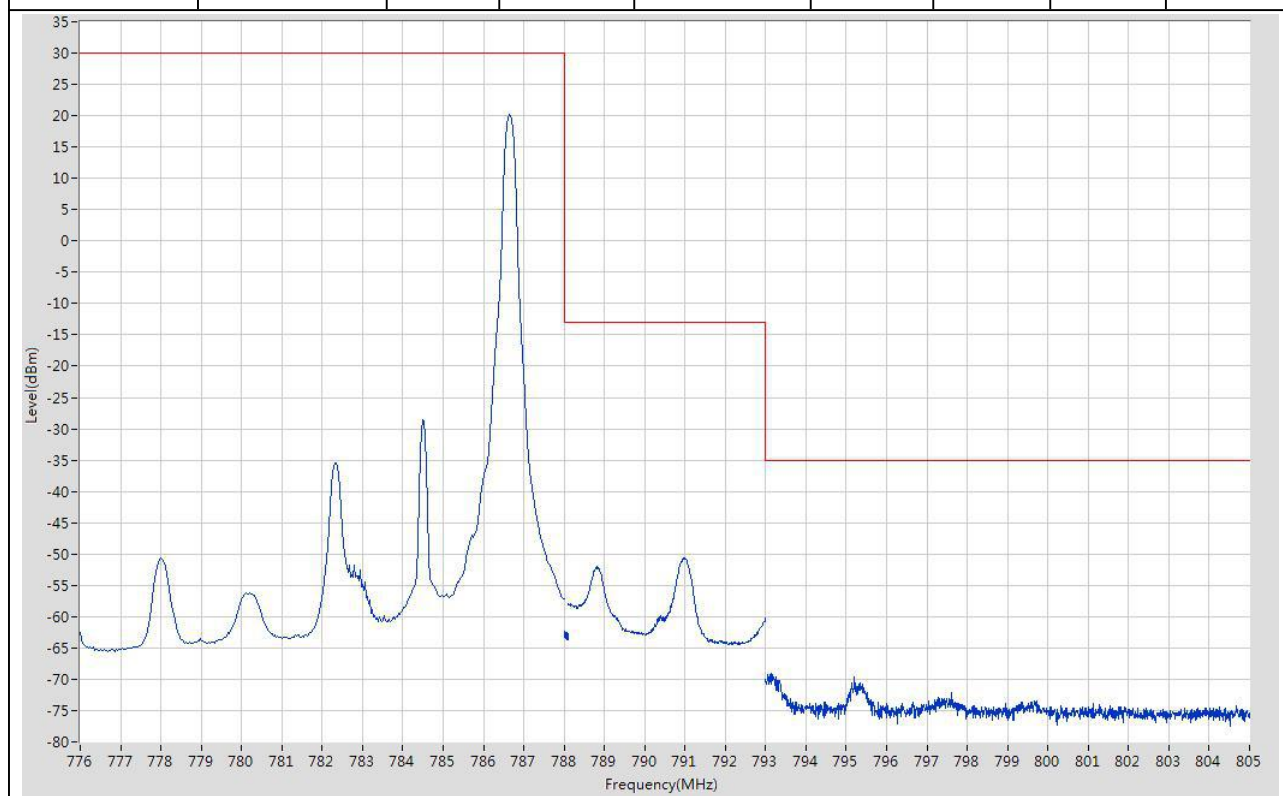
9.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	782.36	6.63	30	Pass	401
788	788.1	0.03	RMS	788.1	-41.49	-13	Pass	401
788.1	793	0.1	RMS	788.1	-36.55	-13	Pass	401
793	805	0.01	RMS	793.09	-54.86	-35	Pass	1200



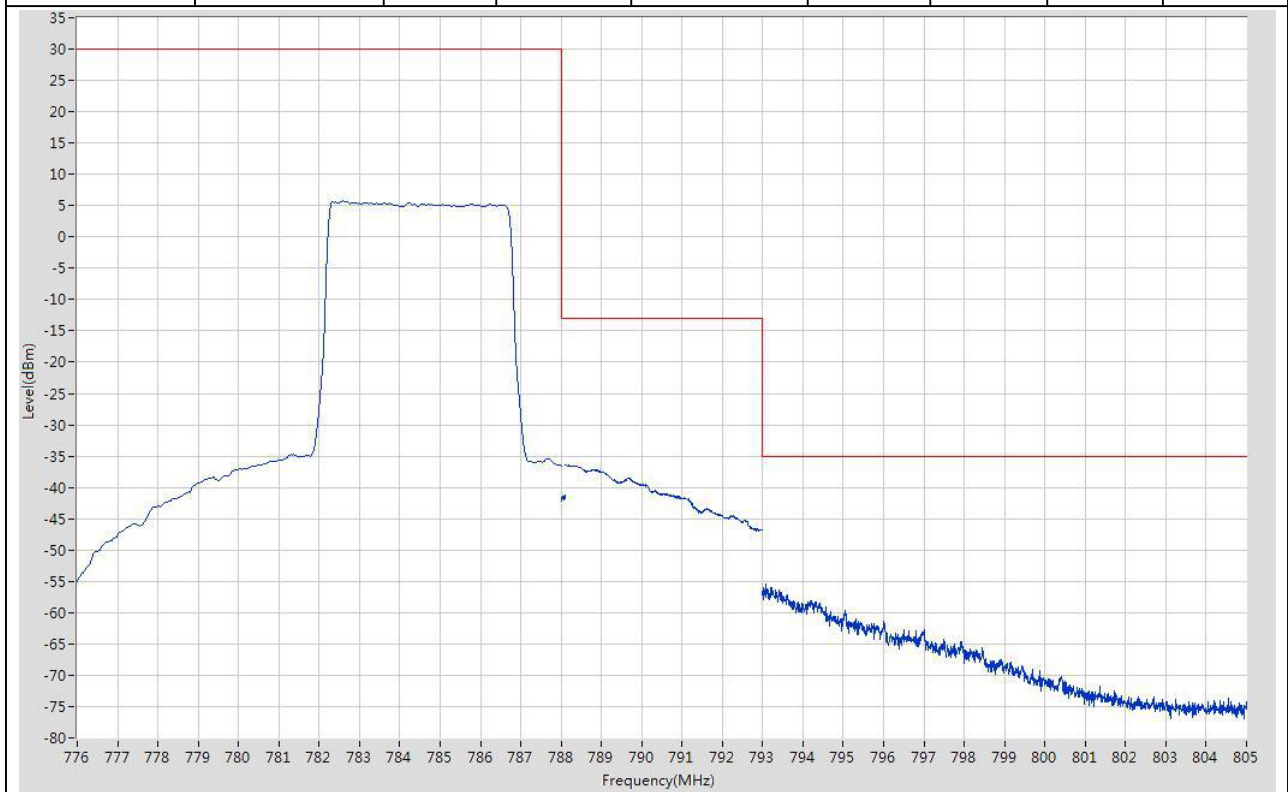
9.7. LTE Band Edge(NTNV)(Subtest:7, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	20.13	30	Pass	401
788	788.1	0.03	RMS	788.001	-62.3	-13	Pass	401
788.1	793	0.1	RMS	790.991	-50.63	-13	Pass	401
793	805	0.01	RMS	793.14	-69	-35	Pass	1200



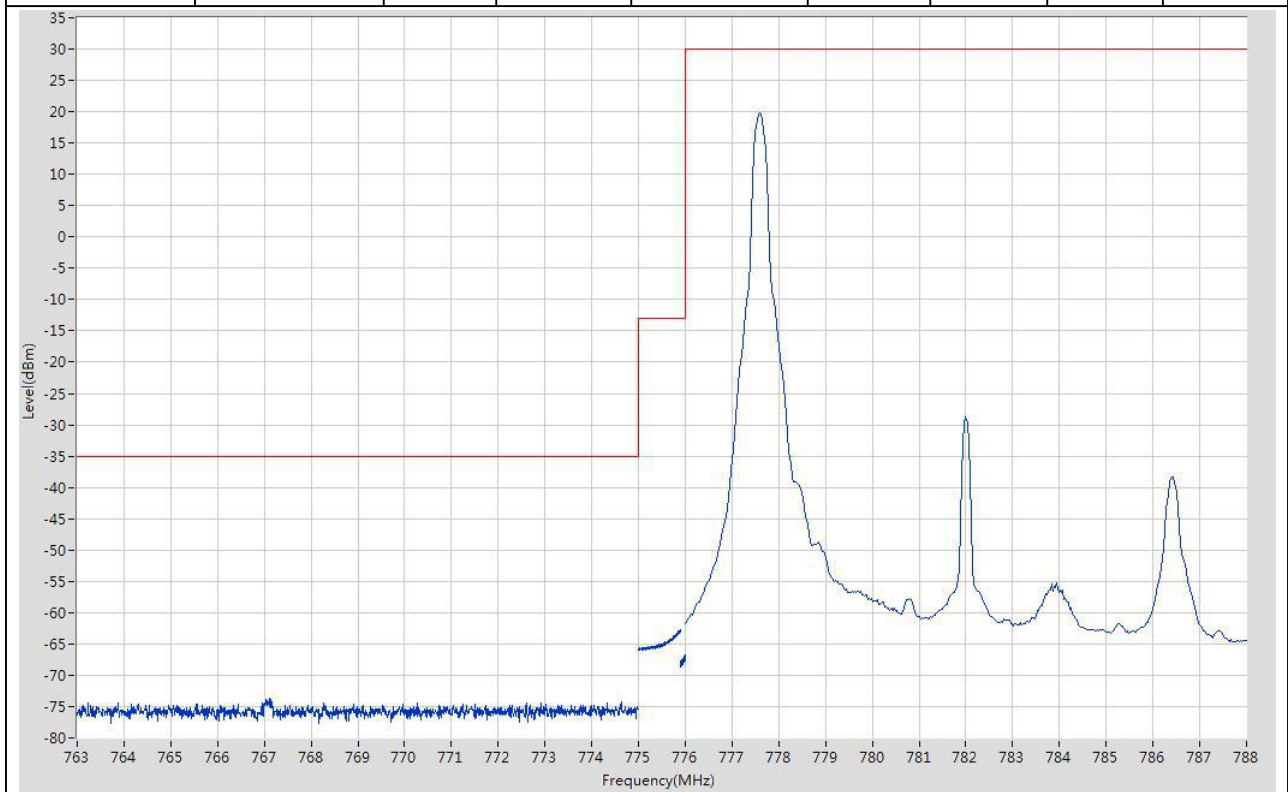
9.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	782.6	5.76	30	Pass	401
788	788.1	0.03	RMS	788.099	-41.23	-13	Pass	401
788.1	793	0.1	RMS	788.1	-36.43	-13	Pass	401
793	805	0.01	RMS	793.07	-55.37	-35	Pass	1200



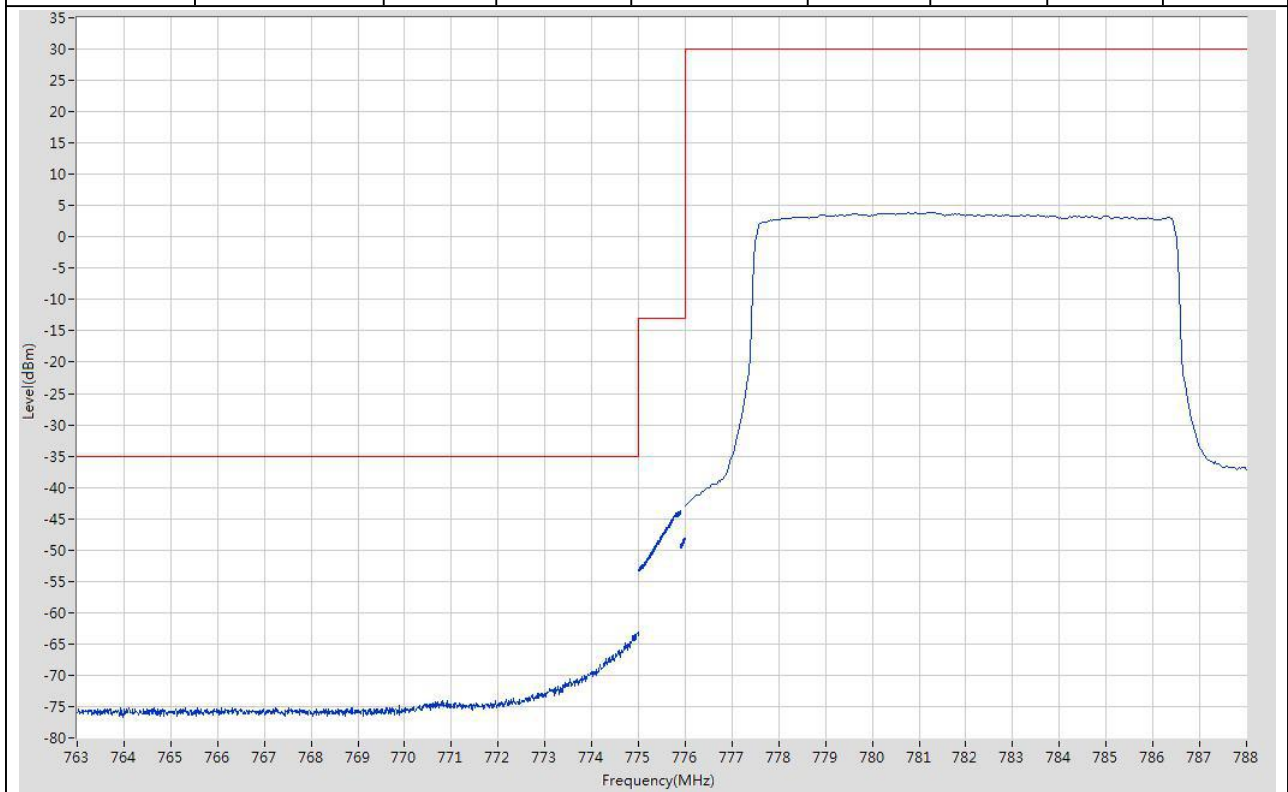
9.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	767.123	-73.63	-35	Pass	1200
775	775.9	0.1	RMS	775.889	-62.78	-13	Pass	401
775.9	776	0.03	RMS	775.992	-66.79	-13	Pass	401
776	788	0.1	RMS	777.59	19.78	30	Pass	401



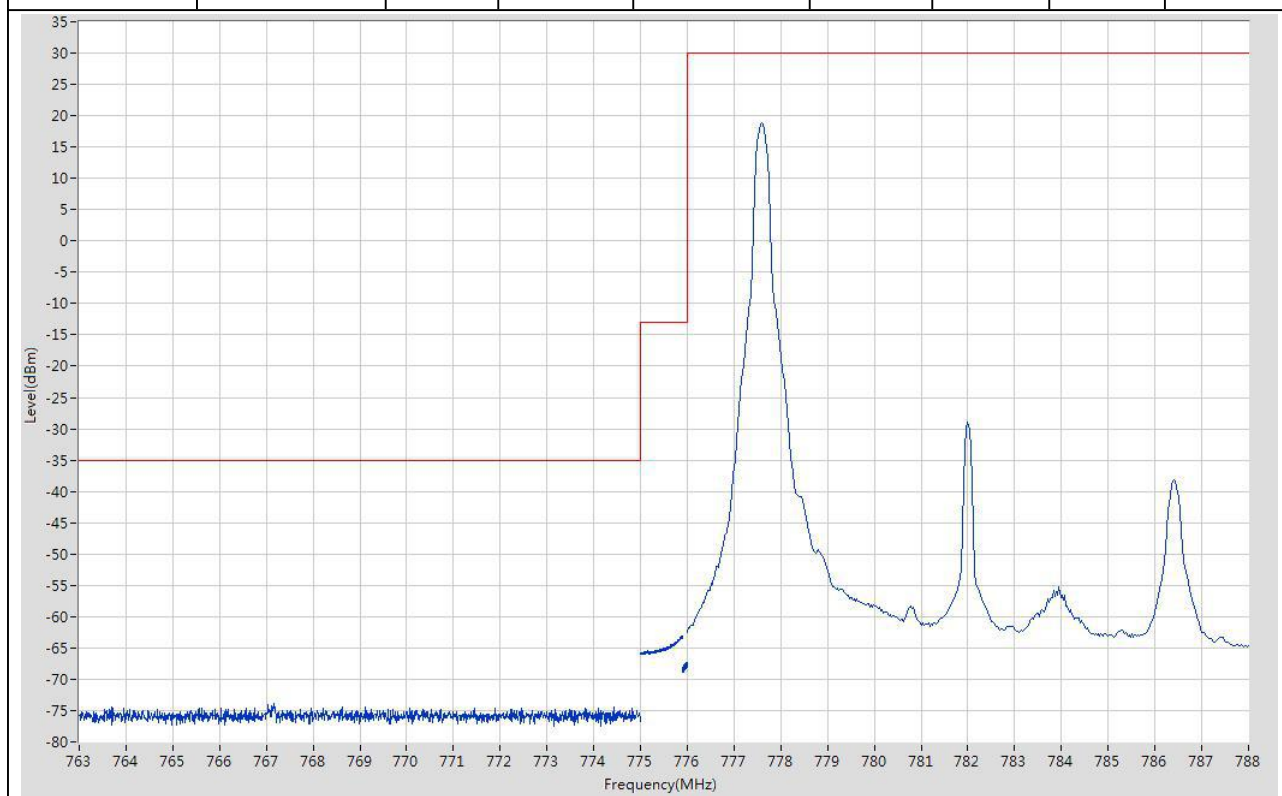
9.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.99	-63.08	-35	Pass	1200
775	775.9	0.1	RMS	775.896	-43.76	-13	Pass	401
775.9	776	0.03	RMS	776	-48.05	-13	Pass	401
776	788	0.1	RMS	781.25	3.98	30	Pass	401



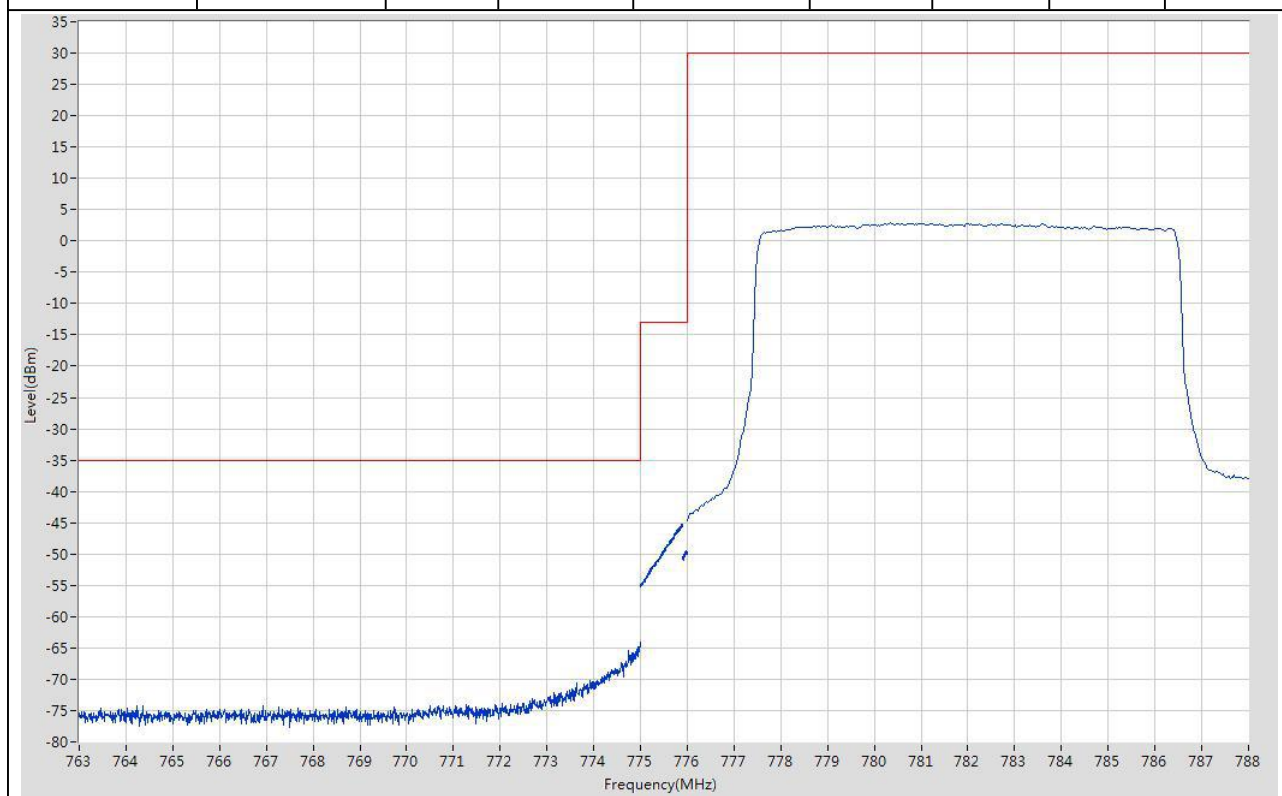
9.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	767.173	-73.78	-35	Pass	1200
775	775.9	0.1	RMS	775.887	-63.04	-13	Pass	401
775.9	776	0.03	RMS	775.993	-67.26	-13	Pass	401
776	788	0.1	RMS	777.59	18.83	30	Pass	401



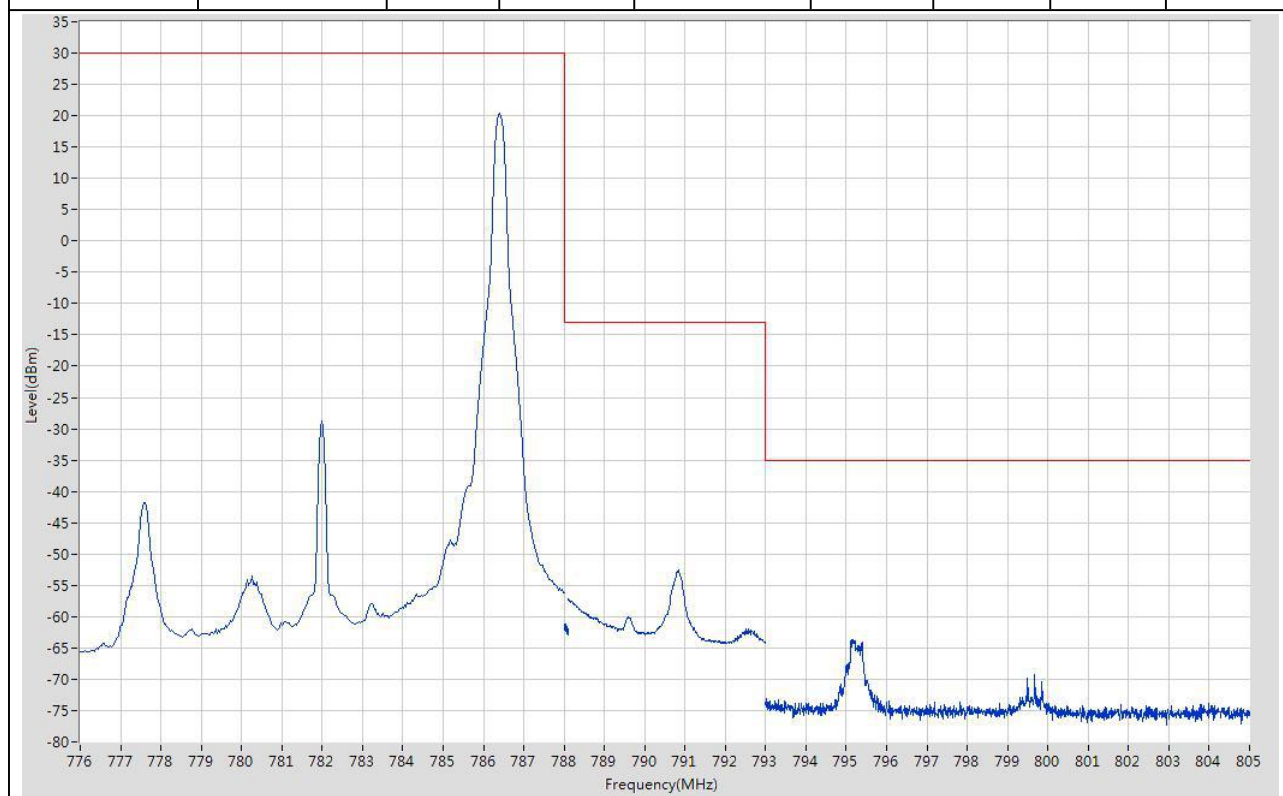
9.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

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	-64	-35	Pass	1200
775	775.9	0.1	RMS	775.88	-45.18	-13	Pass	401
775.9	776	0.03	RMS	775.963	-49.51	-13	Pass	401
776	788	0.1	RMS	780.35	2.86	30	Pass	401



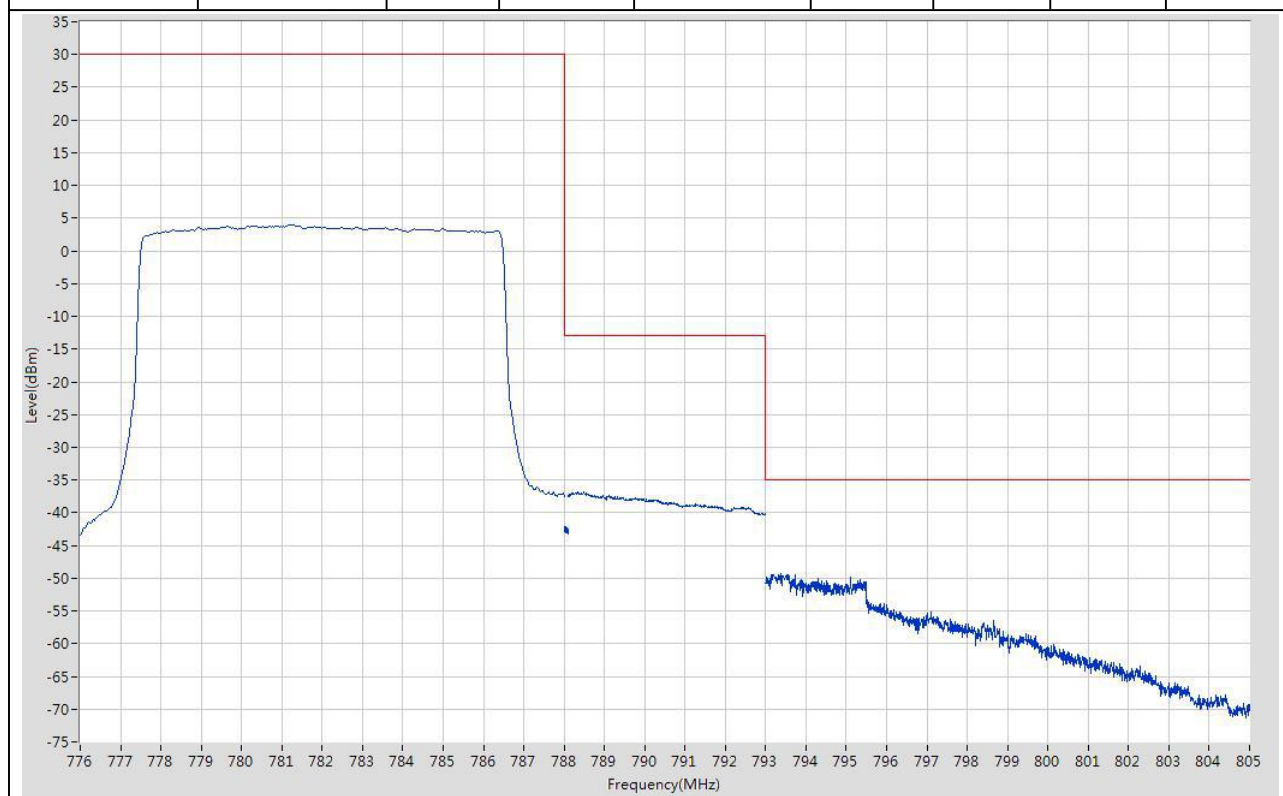
9.13. LTE Band Edge(NTNV)(Subtest:13, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.38	30	Pass	401
788	788.1	0.03	RMS	788.009	-61.13	-13	Pass	401
788.1	793	0.1	RMS	790.844	-52.54	-13	Pass	401
793	805	0.01	RMS	795.172	-63.61	-35	Pass	1200



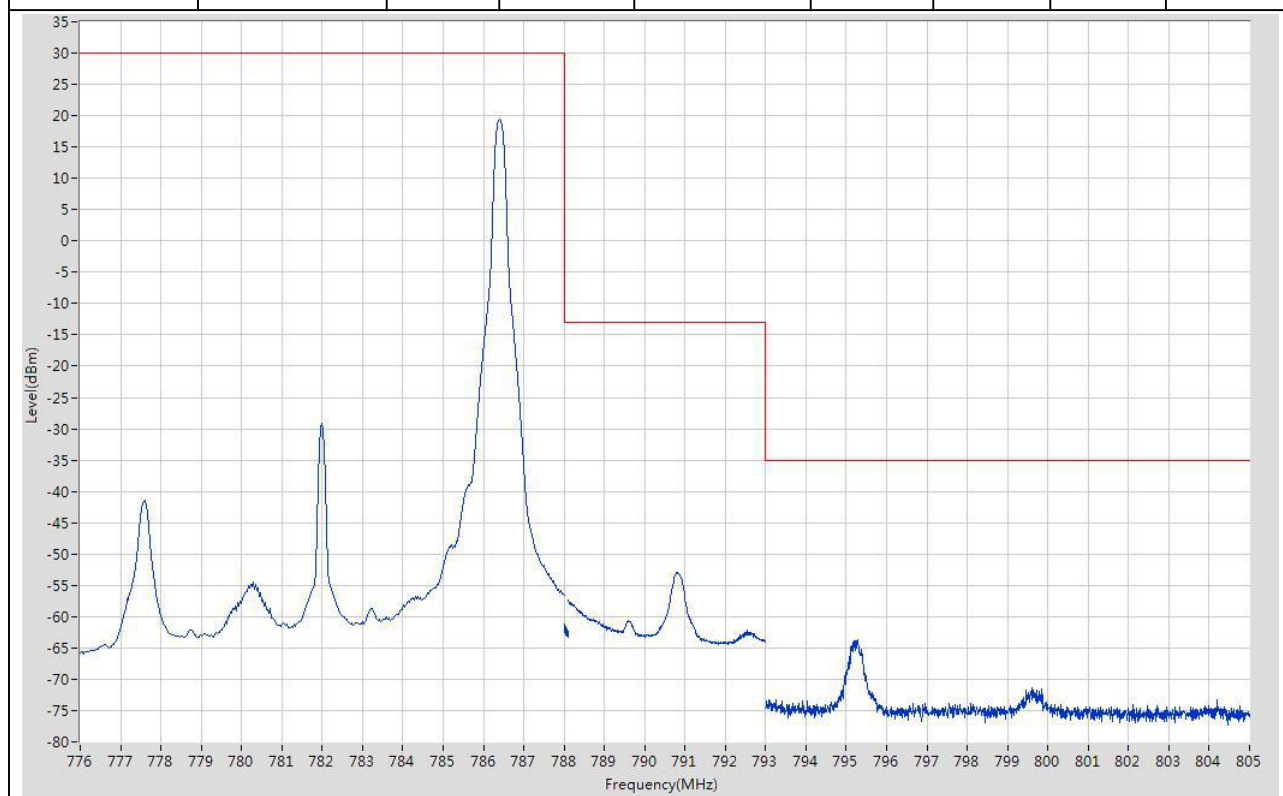
9.14. LTE Band Edge(NTNV)(Subtest:14, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	781.25	4	30	Pass	401
788	788.1	0.03	RMS	788.028	-42.06	-13	Pass	401
788.1	793	0.1	RMS	788.333	-36.87	-13	Pass	401
793	805	0.01	RMS	793.38	-49.3	-35	Pass	1200



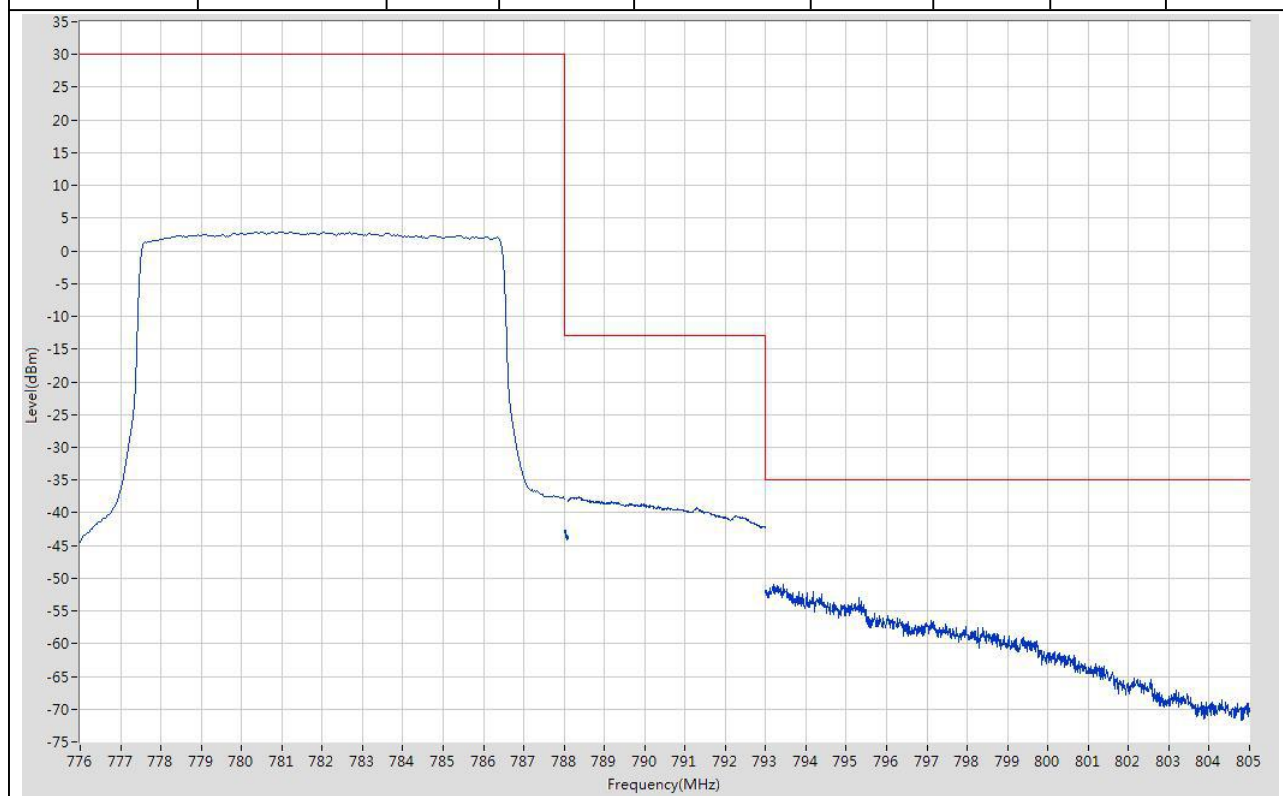
9.15. LTE Band Edge(NTNV)(Subtest:15, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.42	30	Pass	401
788	788.1	0.03	RMS	788.005	-61.28	-13	Pass	401
788.1	793	0.1	RMS	790.795	-52.86	-13	Pass	401
793	805	0.01	RMS	795.292	-63.71	-35	Pass	1200

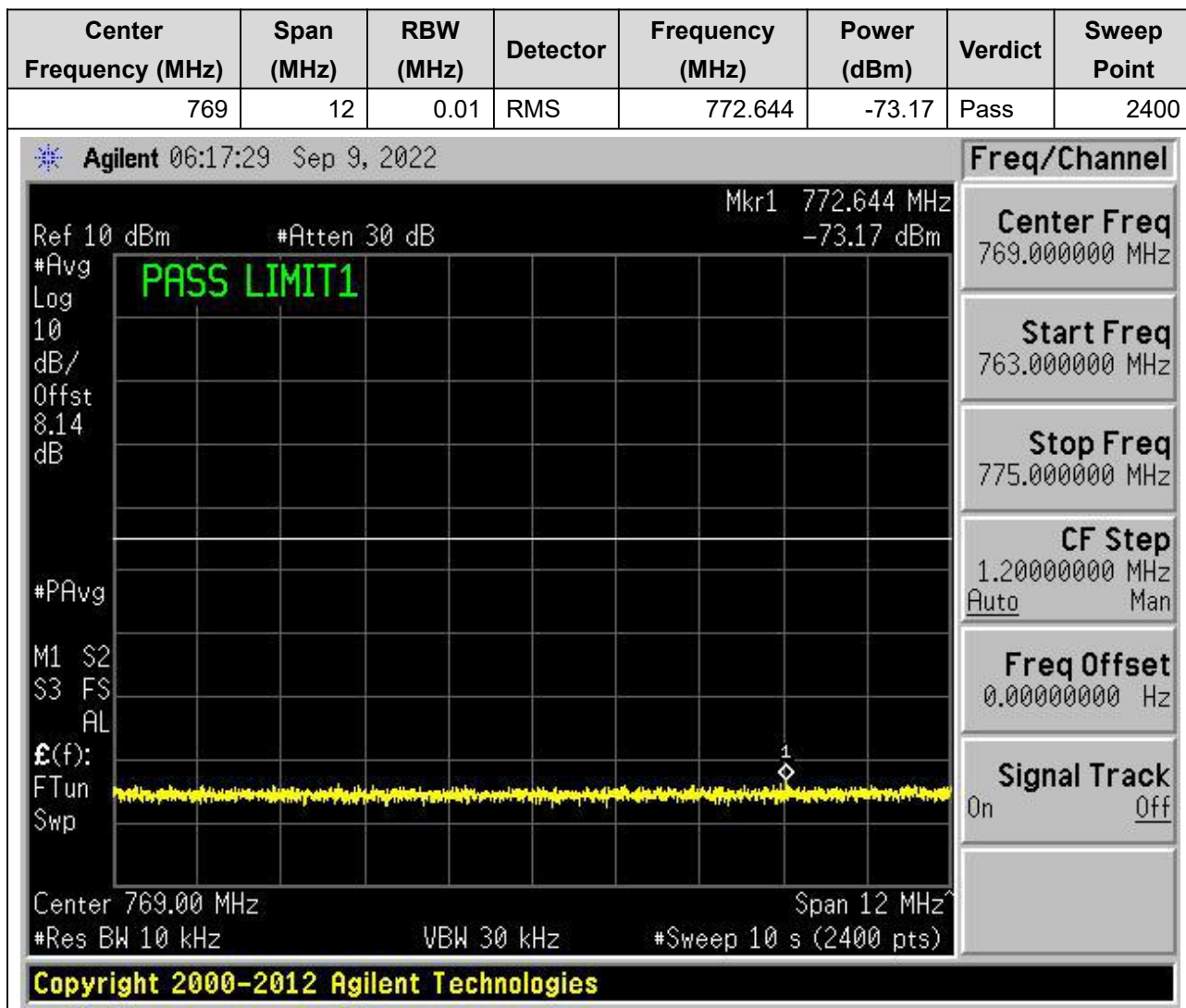


9.16. LTE Band Edge(NTNV)(Subtest:16, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

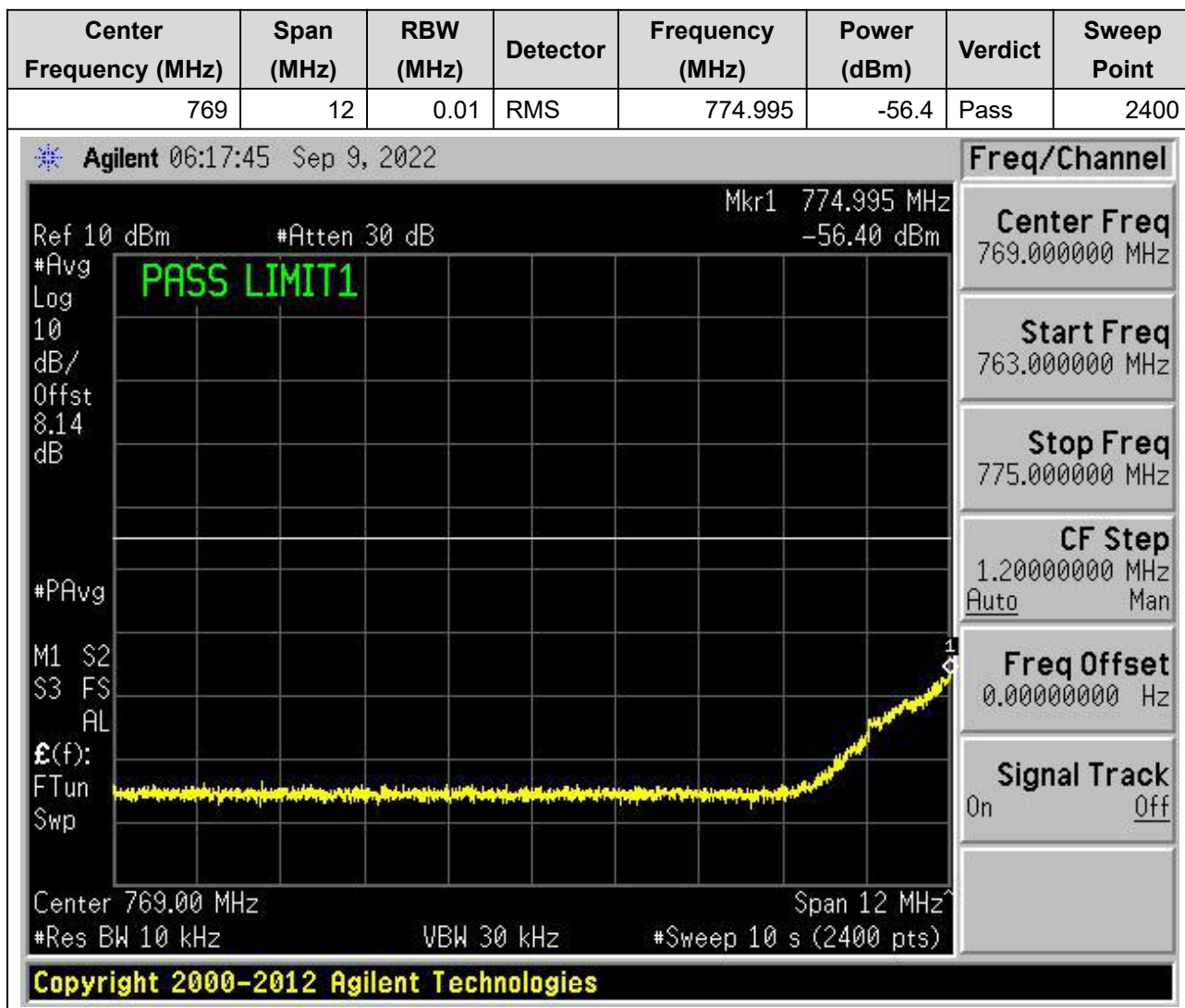
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	781.01	2.9	30	Pass	401
788	788.1	0.03	RMS	788.019	-42.66	-13	Pass	401
788.1	793	0.1	RMS	788.382	-37.61	-13	Pass	401
793	805	0.01	RMS	793.19	-50.92	-35	Pass	1200



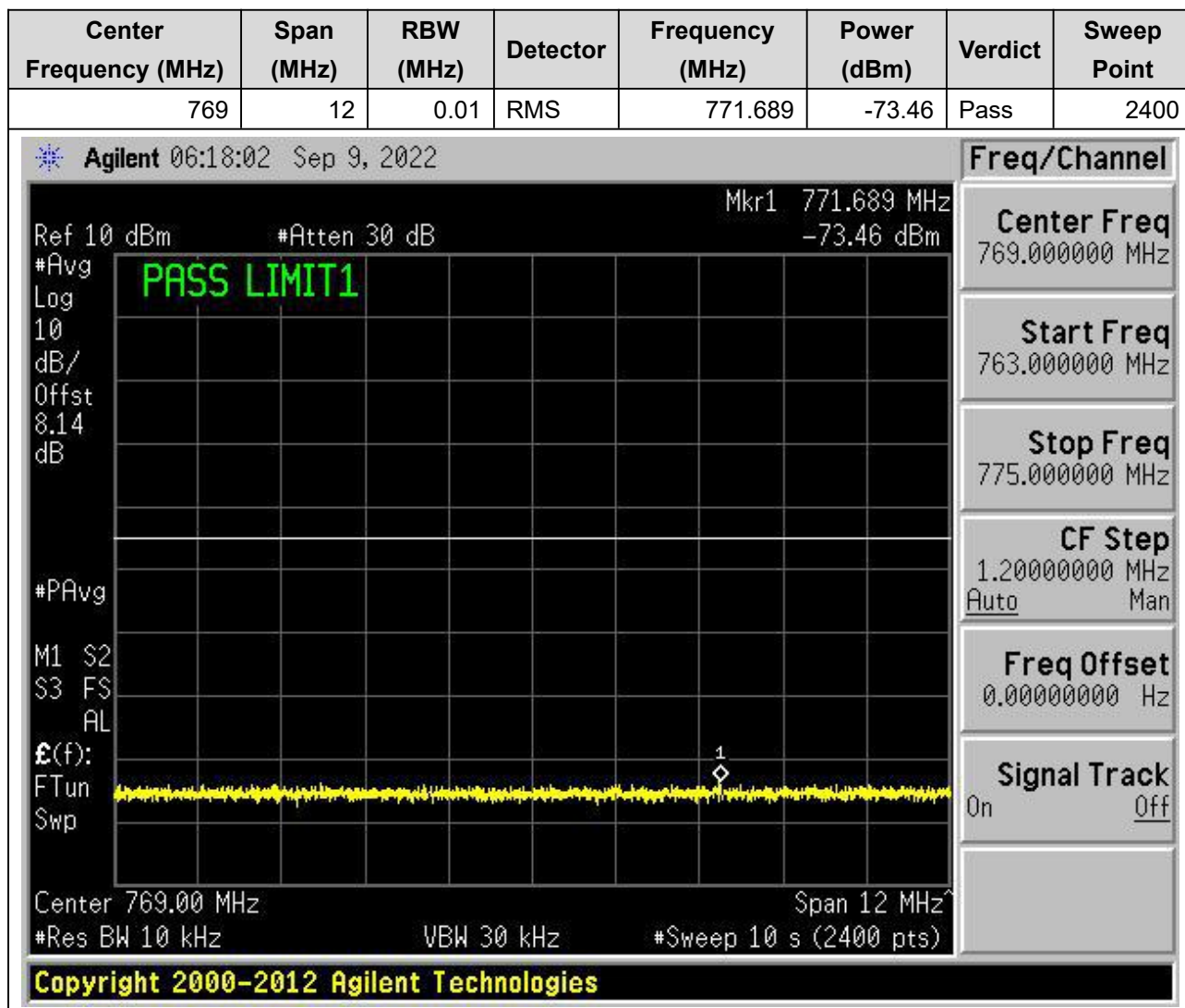
9.17. LTE Emission Mask (B13&14)-FCC(NTNV)(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)



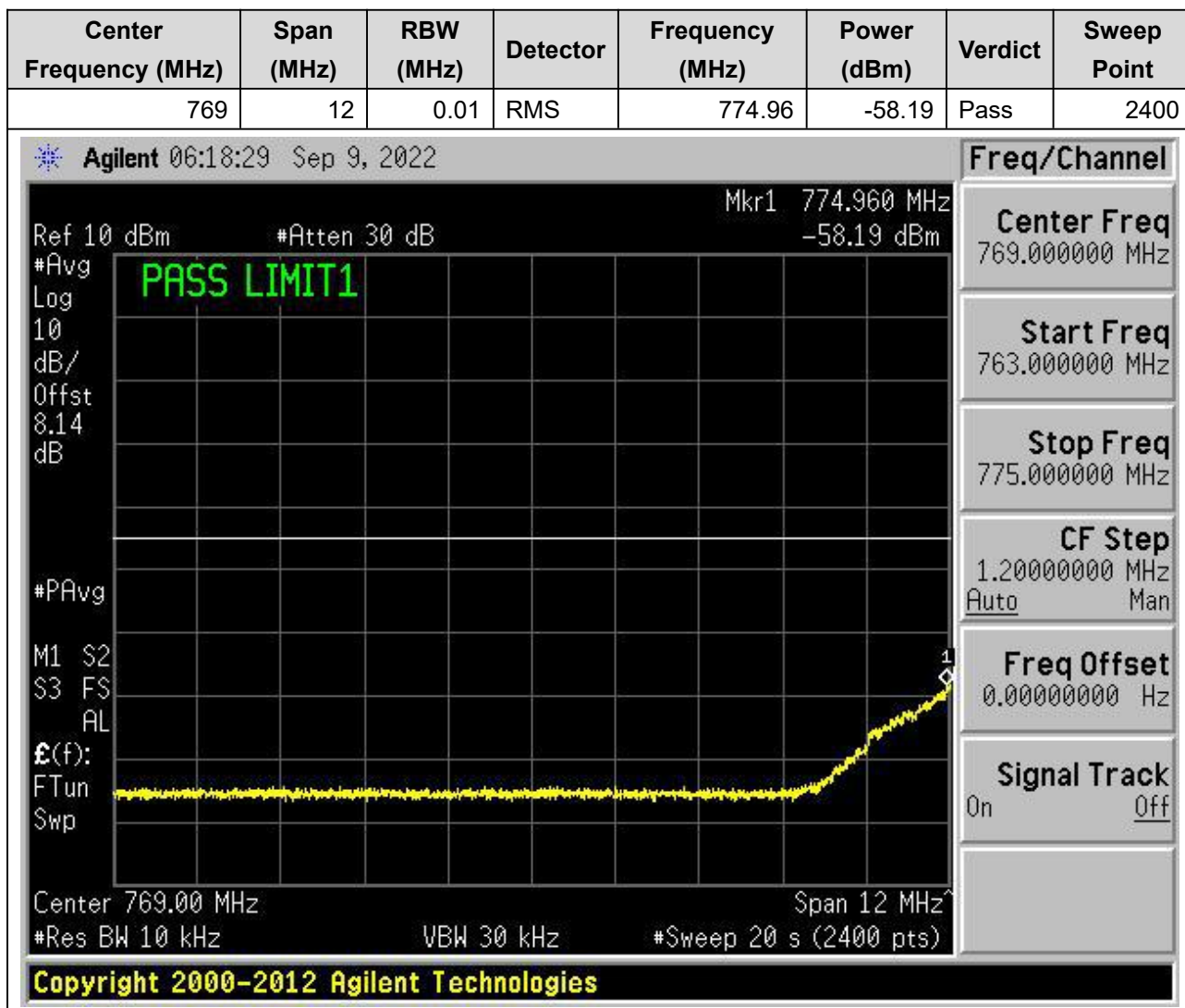
9.18. LTE Emission Mask (B13&14)-FCC(NTNV)(Subtest:2, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)



9.19. LTE Emission Mask (B13&14)-FCC(NTNV)(Subtest:3, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)



9.20. LTE Emission Mask (B13&14)-FCC(NTNV)(Subtest:4, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)



9.21. LTE Emission Mask (B13&14)-FCC(NTNV)(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

