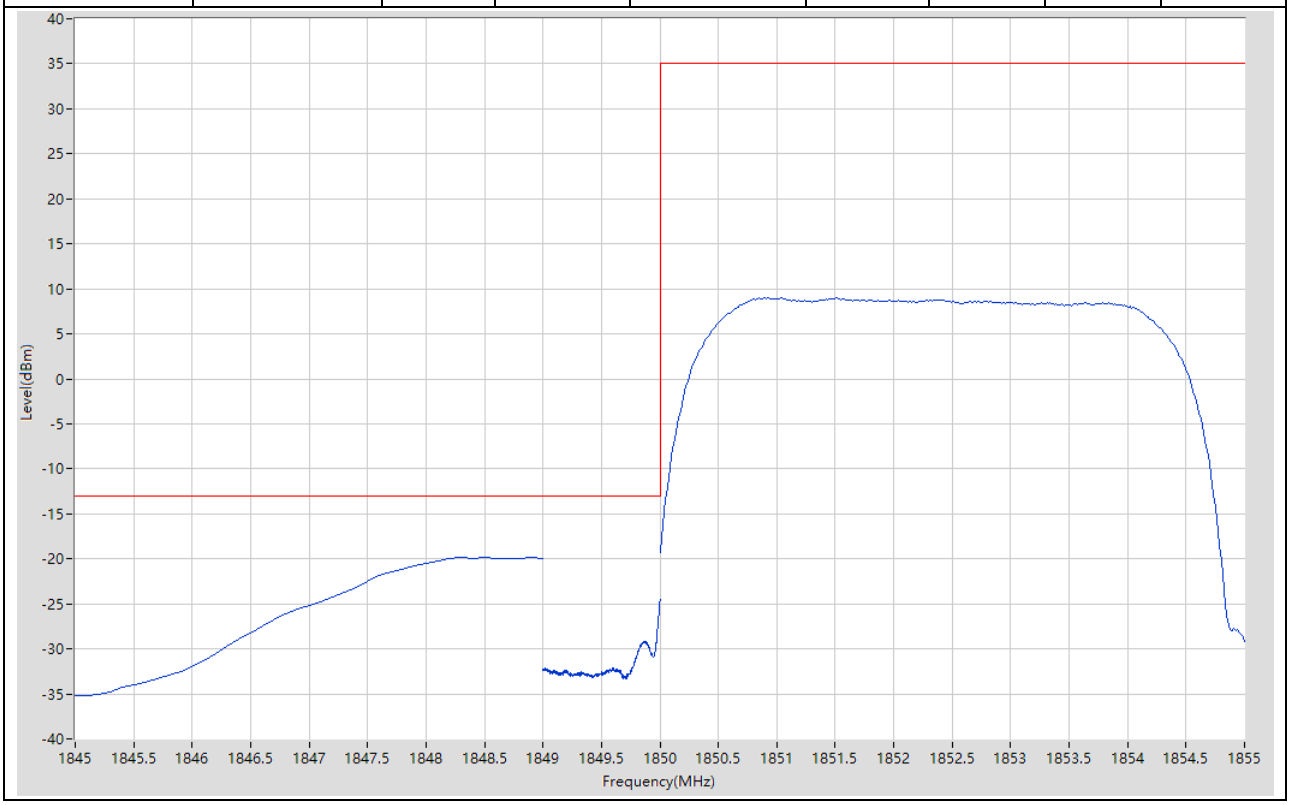
Annex A.6 Band Edge

1. WCDMA_Band2

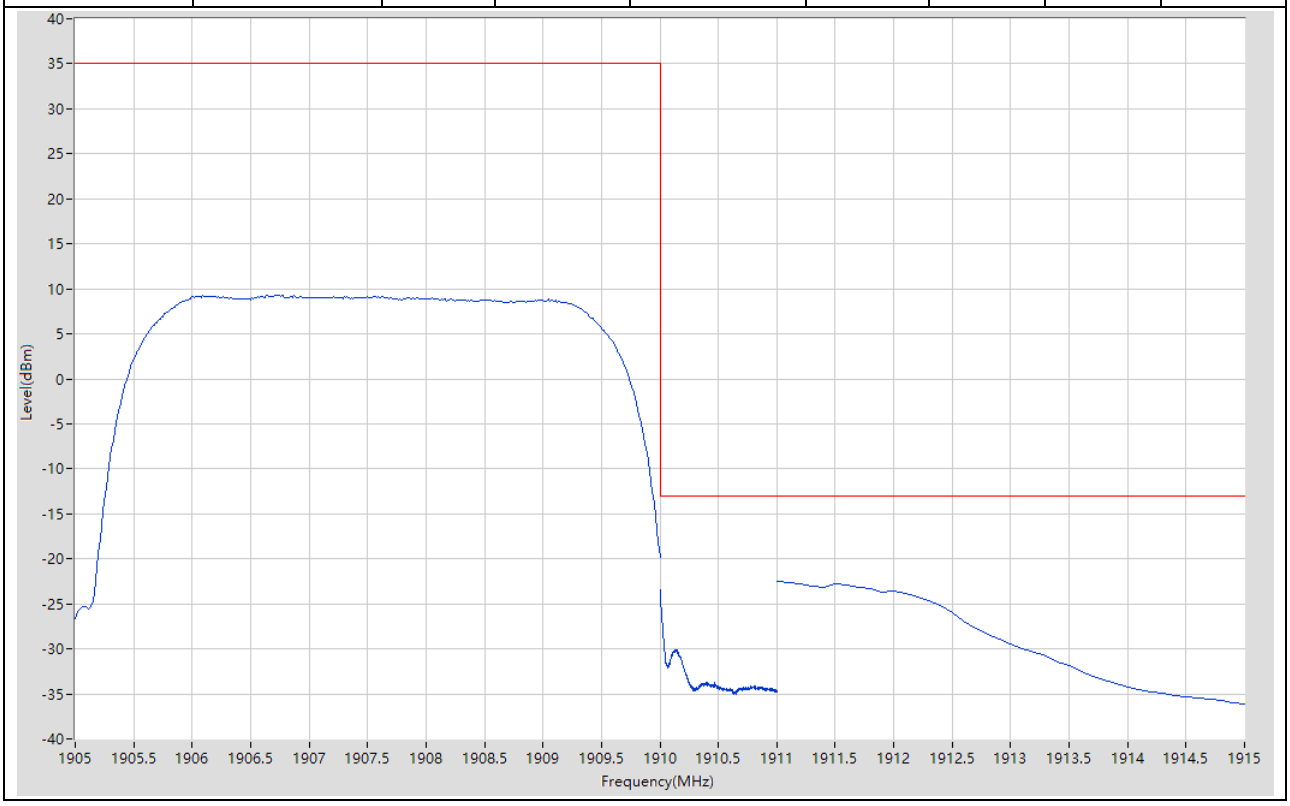
1.1. WCDMA Band Edge(NTNV)(Channel:9262)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1845	1849	1	RMS	1848.5	-19.85	-13	Pass	41
1849	1850	0.051	RMS	1850	-24.56	-13	Pass	401
1850	1855	0.1	RMS	1850.9	9.06	35	Pass	401



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

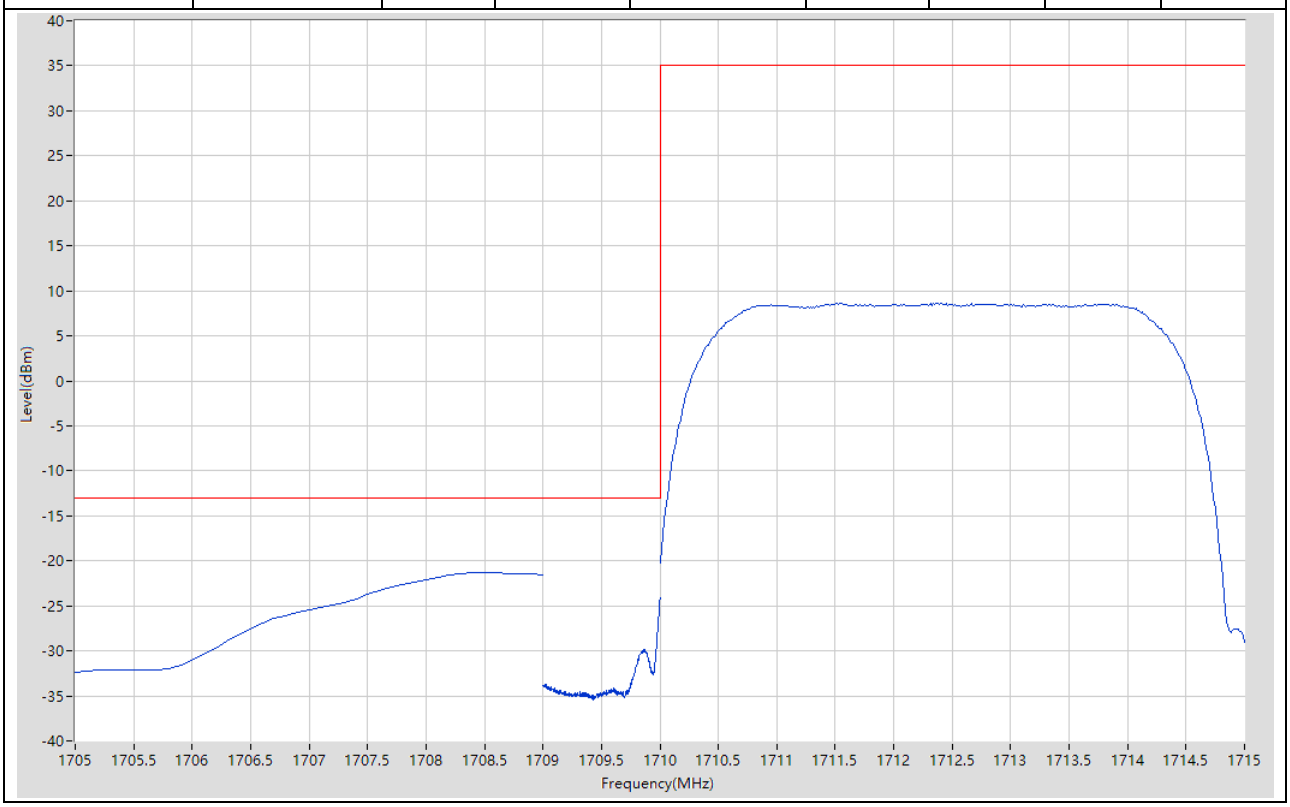
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1906.75	9.34	35	Pass	401
1910	1911	0.051	RMS	1910	-23.46	-13	Pass	401
1911	1915	1	RMS	1911	-22.46	-13	Pass	41



2. WCDMA_Band4

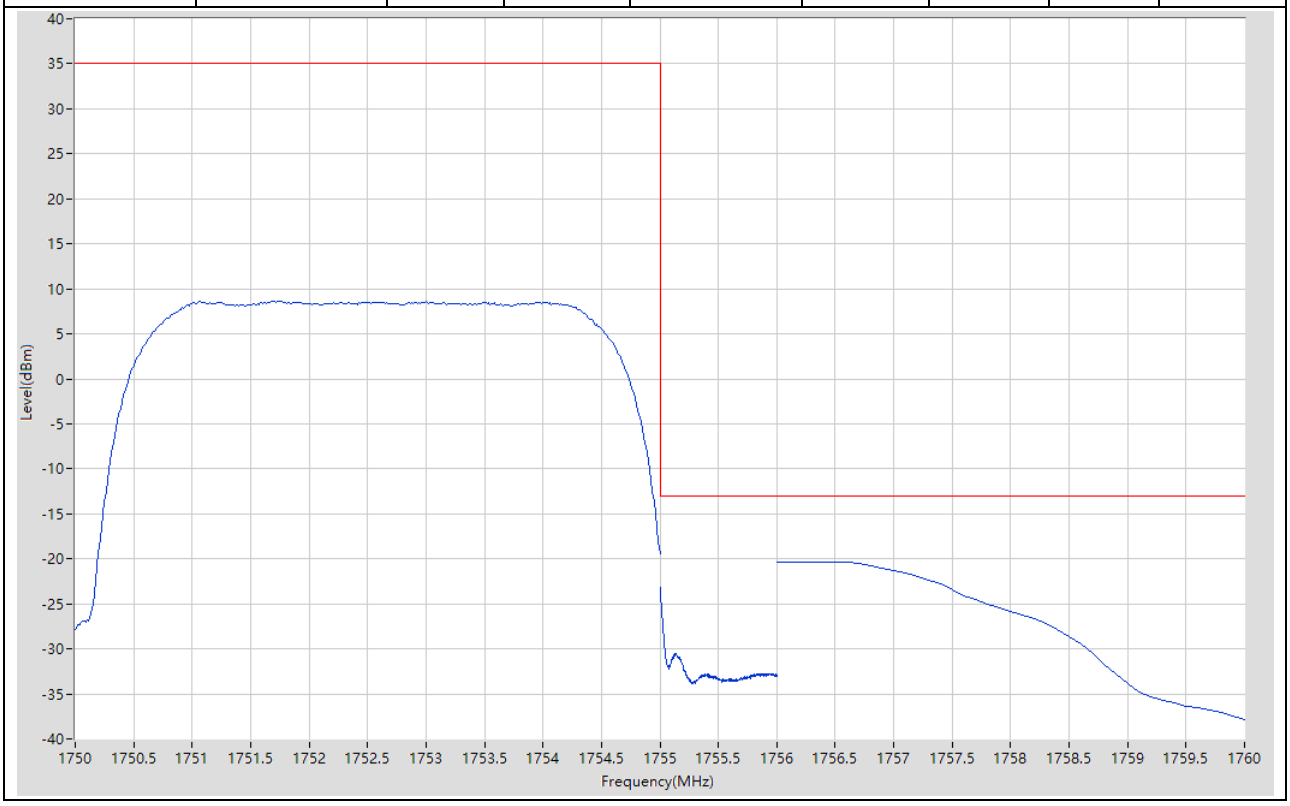
2.1. WCDMA Band Edge(NTNV)(Channel:1312)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1705	1709	1	RMS	1708.4	-21.29	-13	Pass	41
1709	1710	0.051	RMS	1710	-24.09	-13	Pass	401
1710	1715	0.1	RMS	1711.513	8.65	35	Pass	401



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

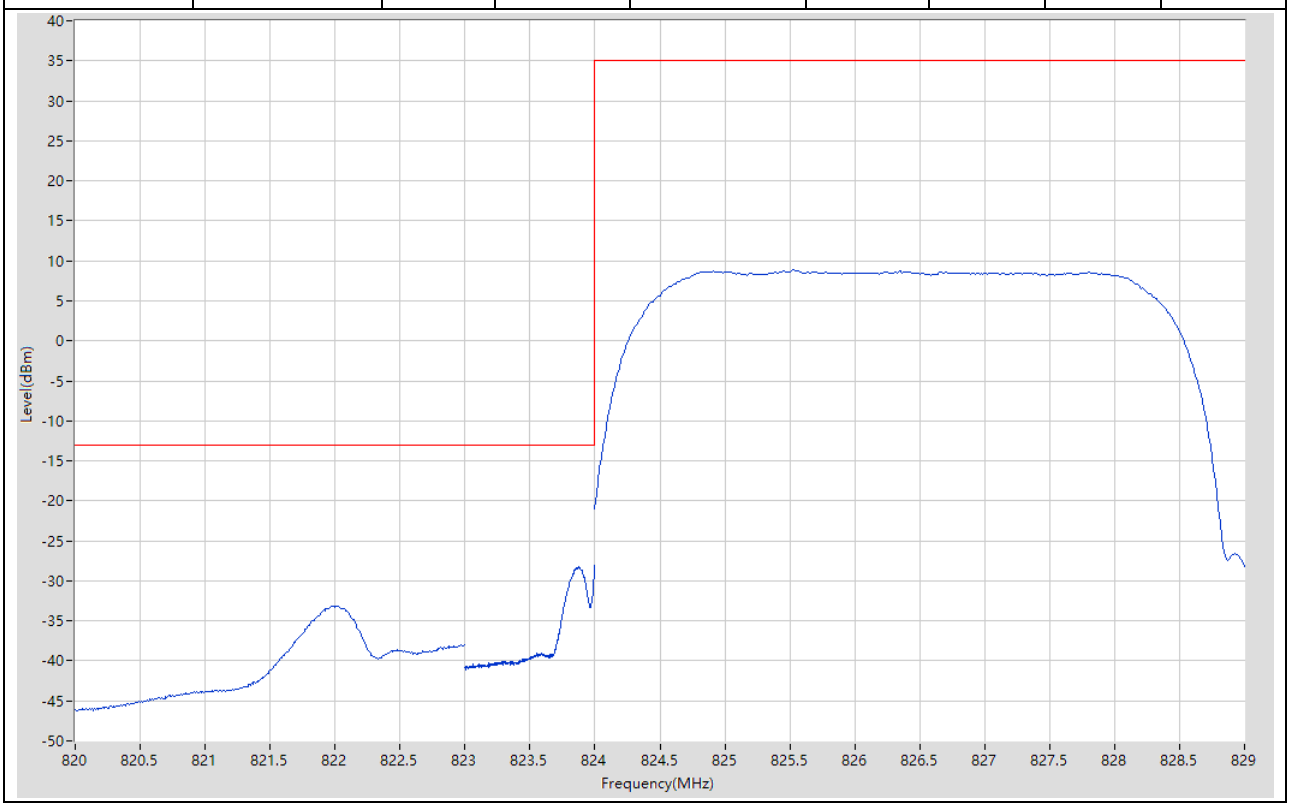
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1751.725	8.68	35	Pass	401
1755	1756	0.051	RMS	1755	-23.12	-13	Pass	401
1756	1760	1	RMS	1756.1	-20.33	-13	Pass	41



3. WCDMA_Band5

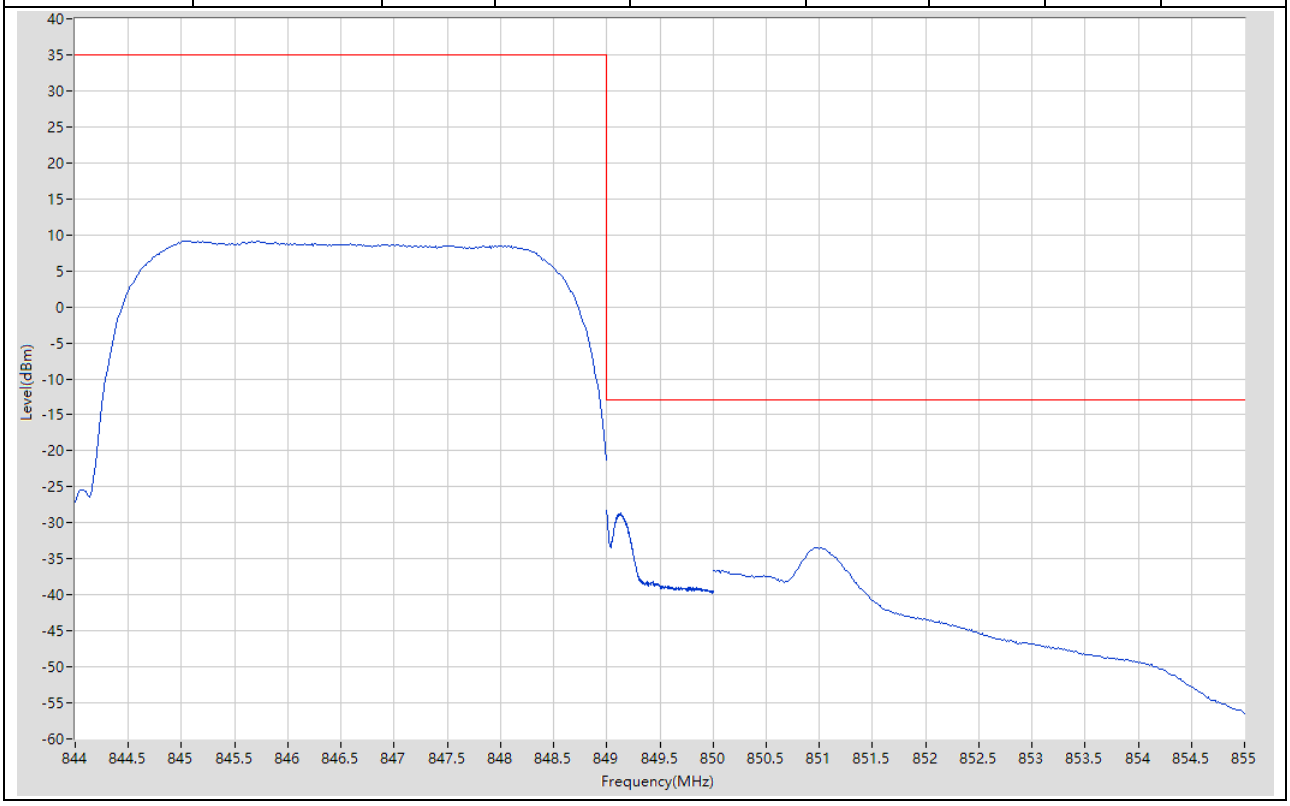
3.1. WCDMA Band Edge(NTNV)(Channel:4132)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
820	823	0.1	RMS	821.995	-33.13	-13	Pass	401
823	824	0.051	RMS	824	-28.07	-13	Pass	401
824	829	0.1	RMS	825.525	8.82	35	Pass	401



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

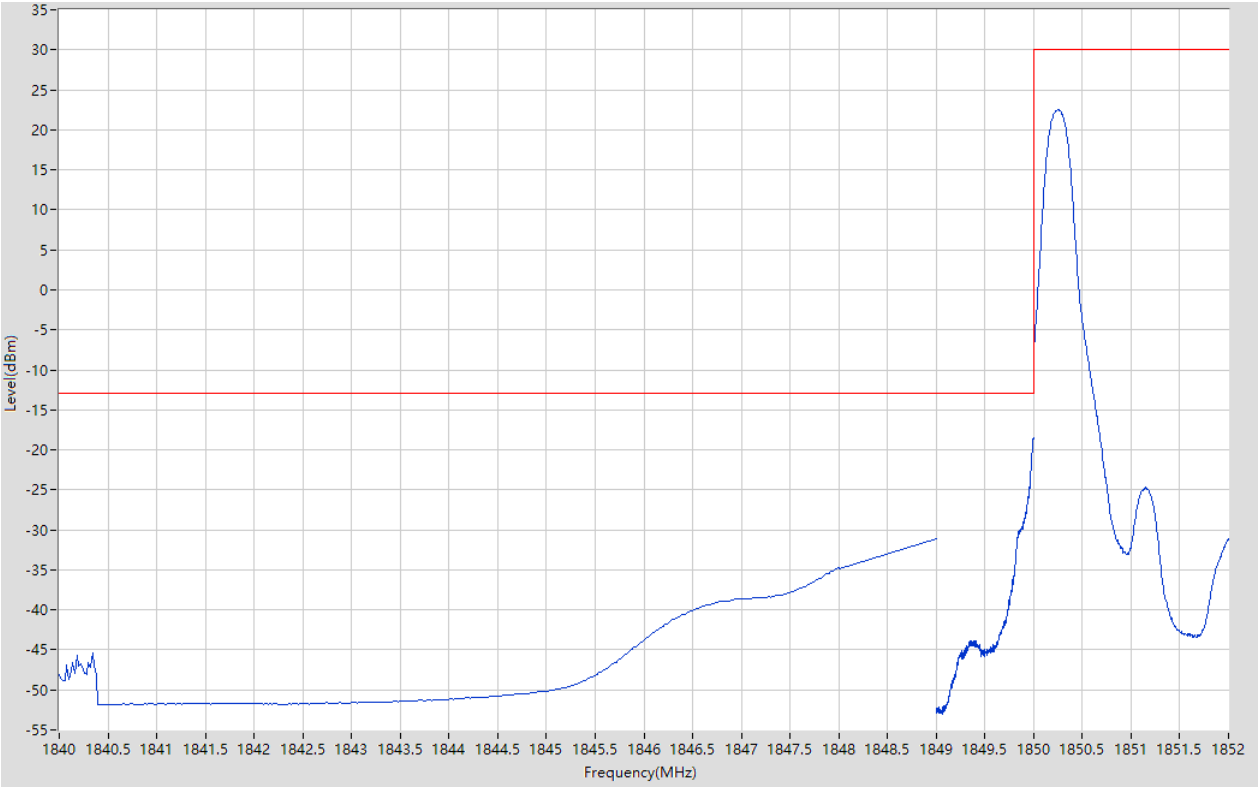
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	845.075	9.16	35	Pass	401
849	850	0.051	RMS	849	-28.21	-13	Pass	401
850	855	0.1	RMS	850.988	-33.43	-13	Pass	401



4. LTE_Band2

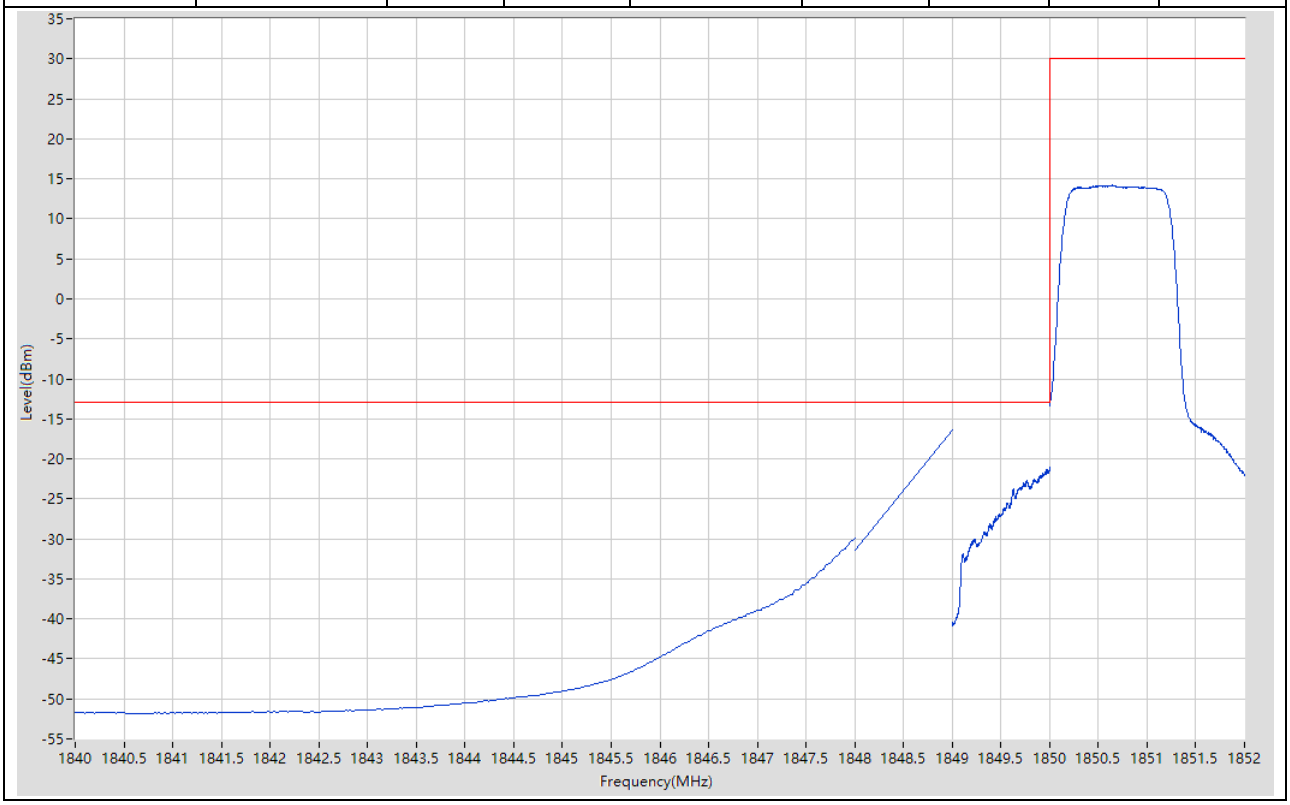
4.1. LTE Band Edge(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-34.65	-13	Pass	401
1848	1849	1	RMS	1849	-31.13	-13	Pass	2
1849	1850	0.02	RMS	1849.998	-18.49	-13	Pass	401
1850	1852	0.1	RMS	1850.245	22.49	30	Pass	401



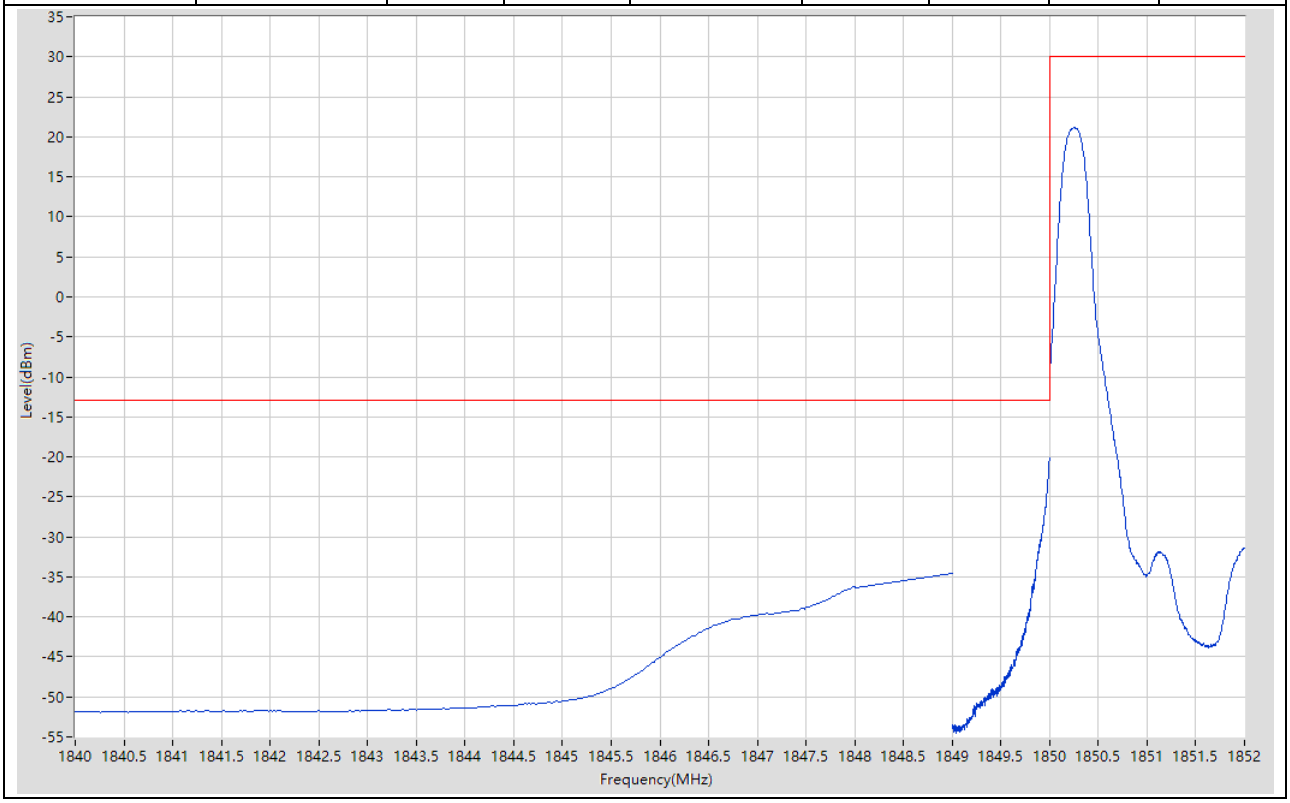
4.2. LTE Band Edge(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-29.92	-13	Pass	401
1848	1849	1	RMS	1849	-16.35	-13	Pass	2
1849	1850	0.02	RMS	1850	-21.08	-13	Pass	401
1850	1852	0.1	RMS	1850.64	14.2	30	Pass	401



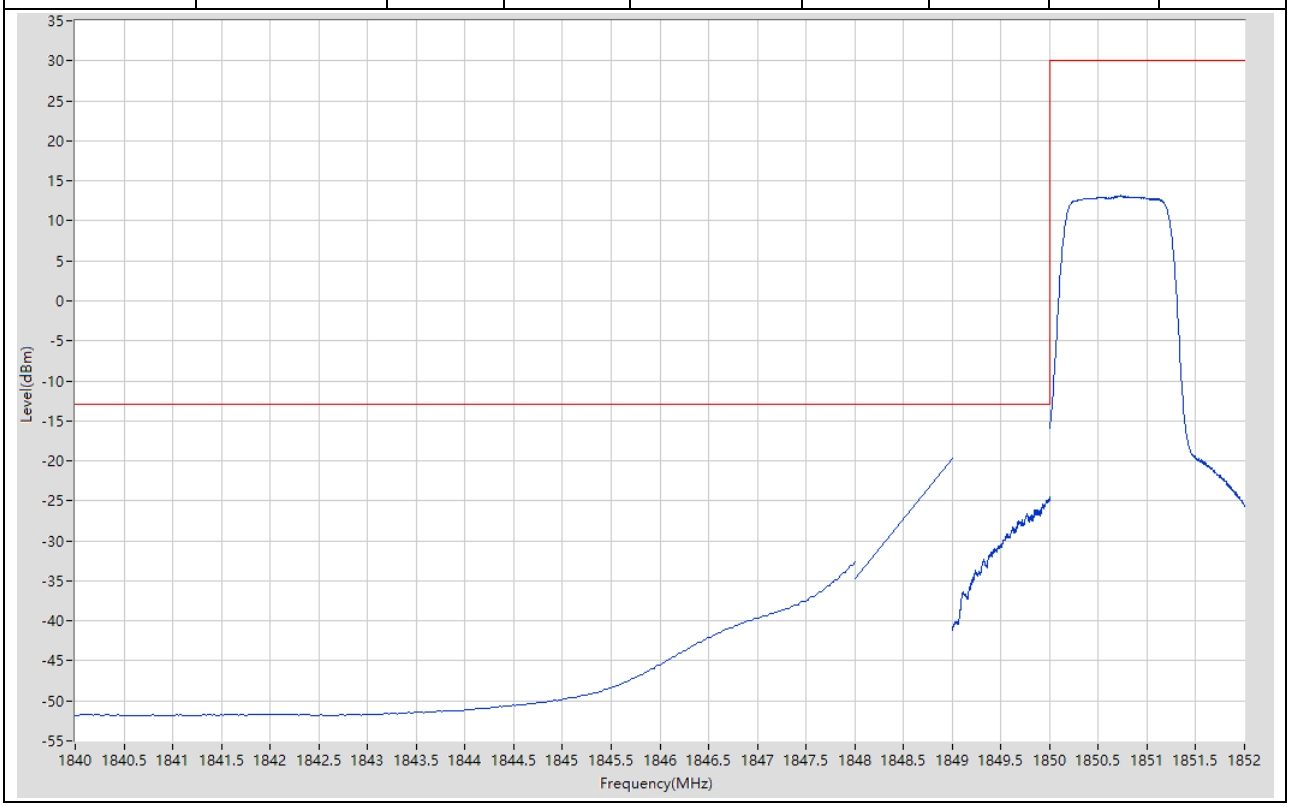
4.3. LTE Band Edge(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-36.16	-13	Pass	401
1848	1849	1	RMS	1849	-34.5	-13	Pass	2
1849	1850	0.02	RMS	1850	-20.17	-13	Pass	401
1850	1852	0.1	RMS	1850.255	21.14	30	Pass	401



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	-32.65	-13	Pass	401
1848	1849	1	RMS	1849	-19.73	-13	Pass	2
1849	1850	0.02	RMS	1850	-24.48	-13	Pass	401
1850	1852	0.1	RMS	1850.725	13.15	30	Pass	401

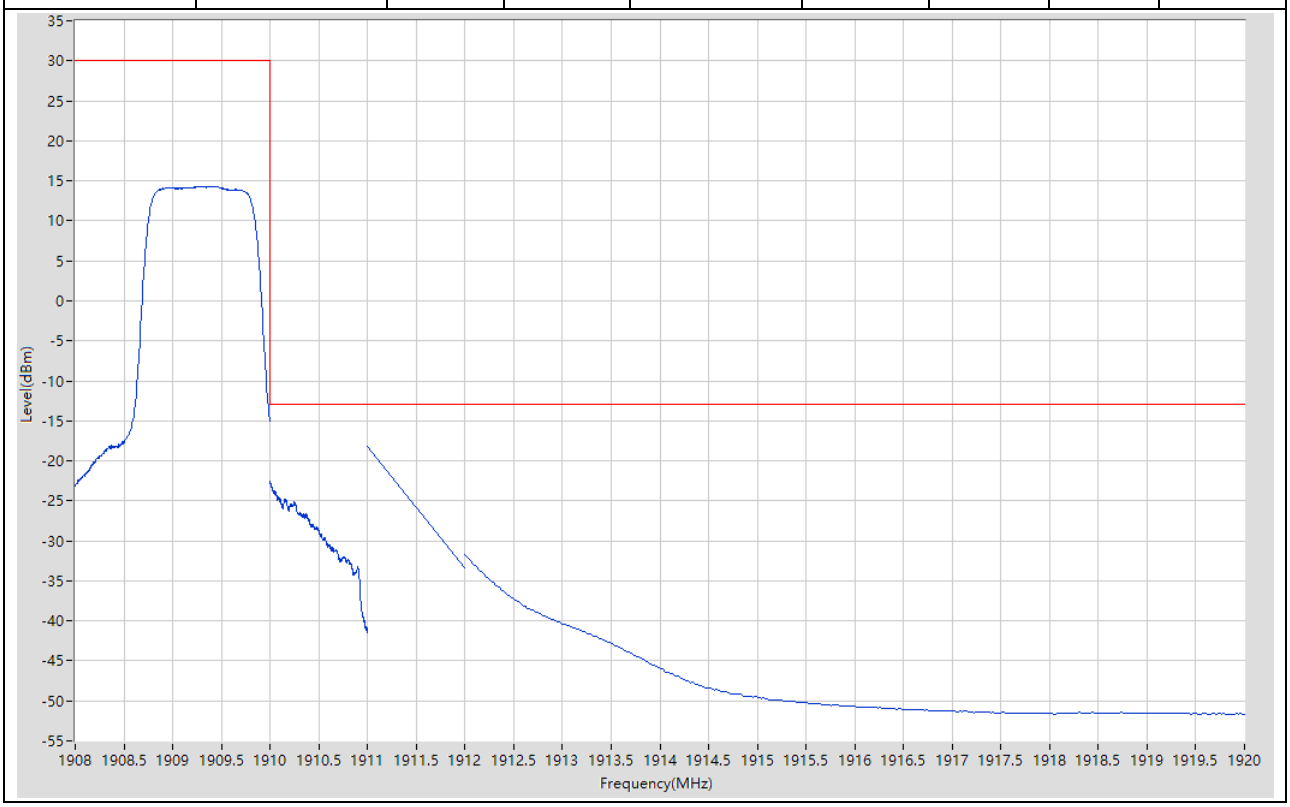


4.5. LTE Band Edge(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.75	22.6	30	Pass	401
1910	1911	0.02	RMS	1910	-16.05	-13	Pass	401
1911	1912	1	RMS	1911	-31.61	-13	Pass	2
1912	1920	1	RMS	1912.04	-35.89	-13	Pass	401

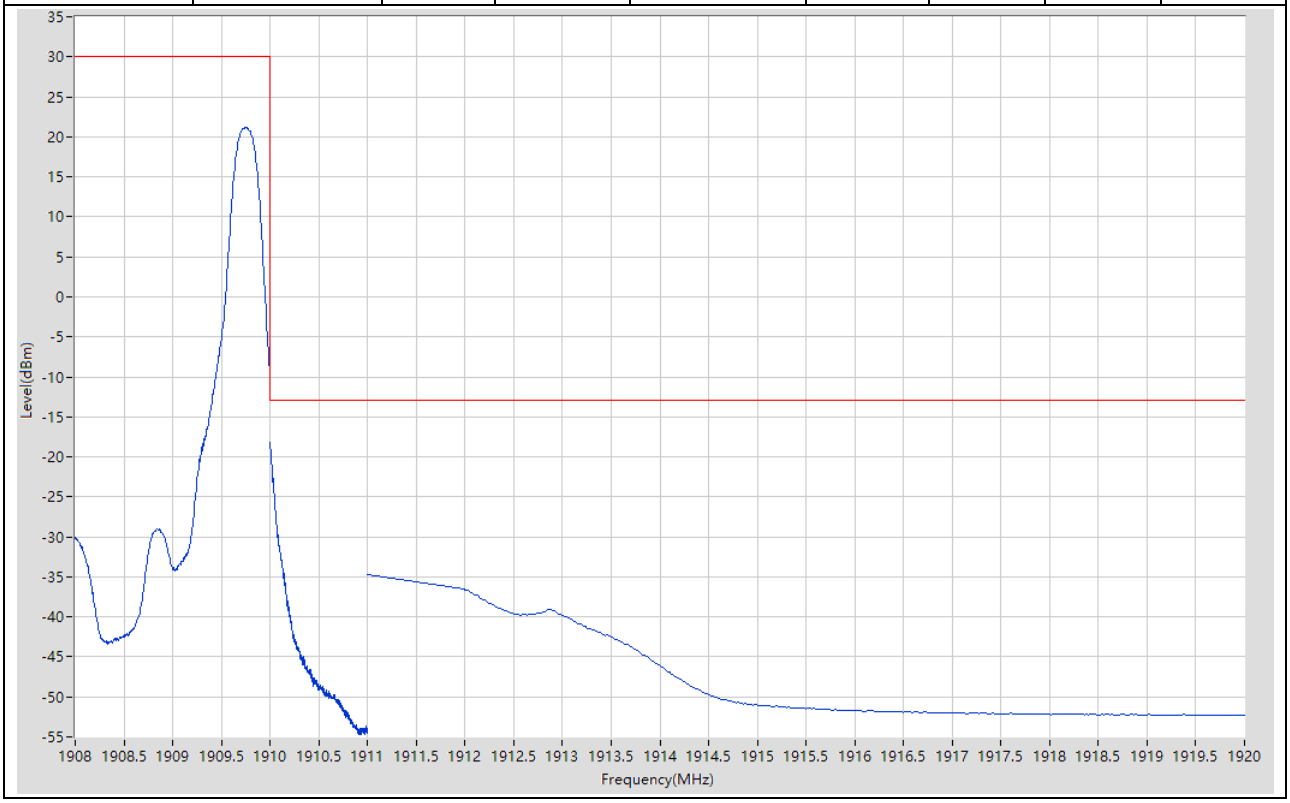
4.6. LTE Band Edge(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.28	14.3	30	Pass	401
1910	1911	0.02	RMS	1910	-22.55	-13	Pass	401
1911	1912	1	RMS	1911	-18.14	-13	Pass	2
1912	1920	1	RMS	1912	-31.77	-13	Pass	401



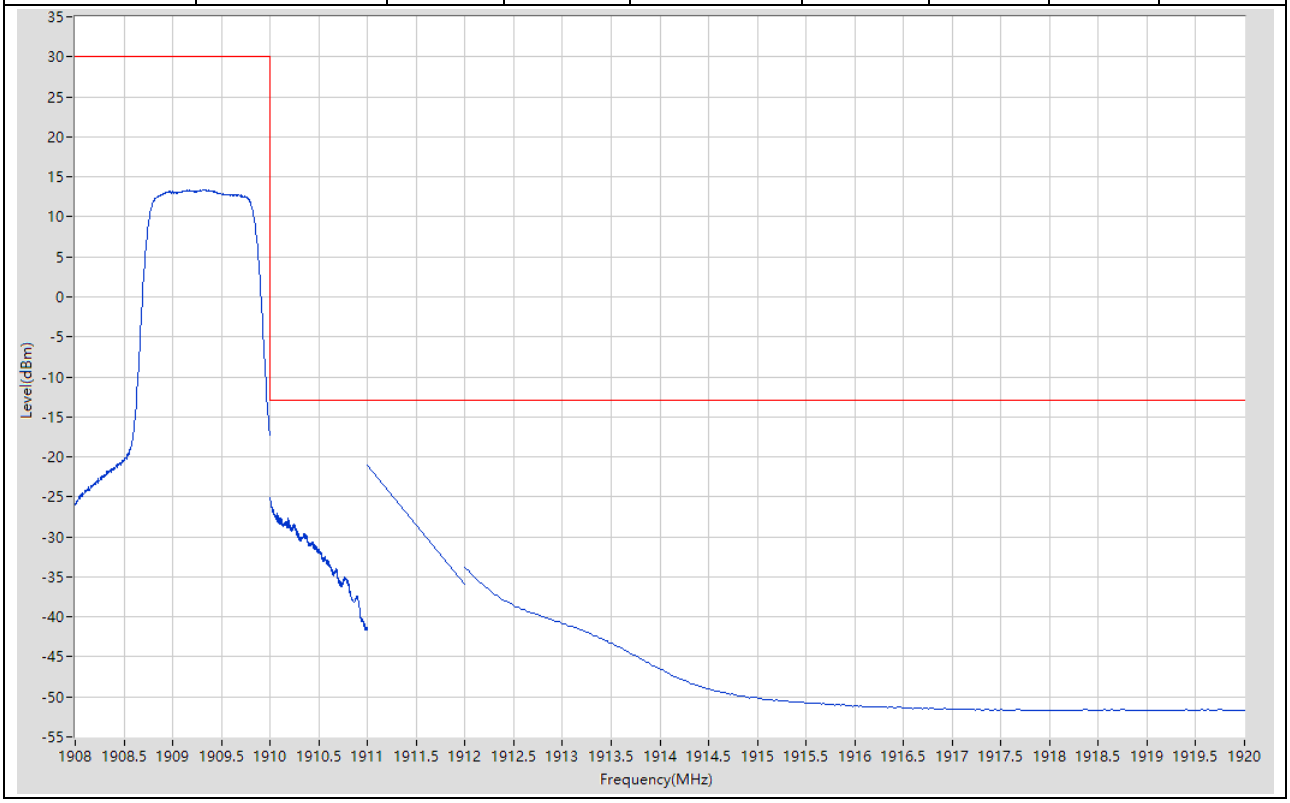
4.7. LTE Band Edge(NTNV)(Subtest:7, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.755	21.14	30	Pass	401
1910	1911	0.02	RMS	1910	-18.16	-13	Pass	401
1911	1912	1	RMS	1911	-34.73	-13	Pass	2
1912	1920	1	RMS	1912	-36.65	-13	Pass	401



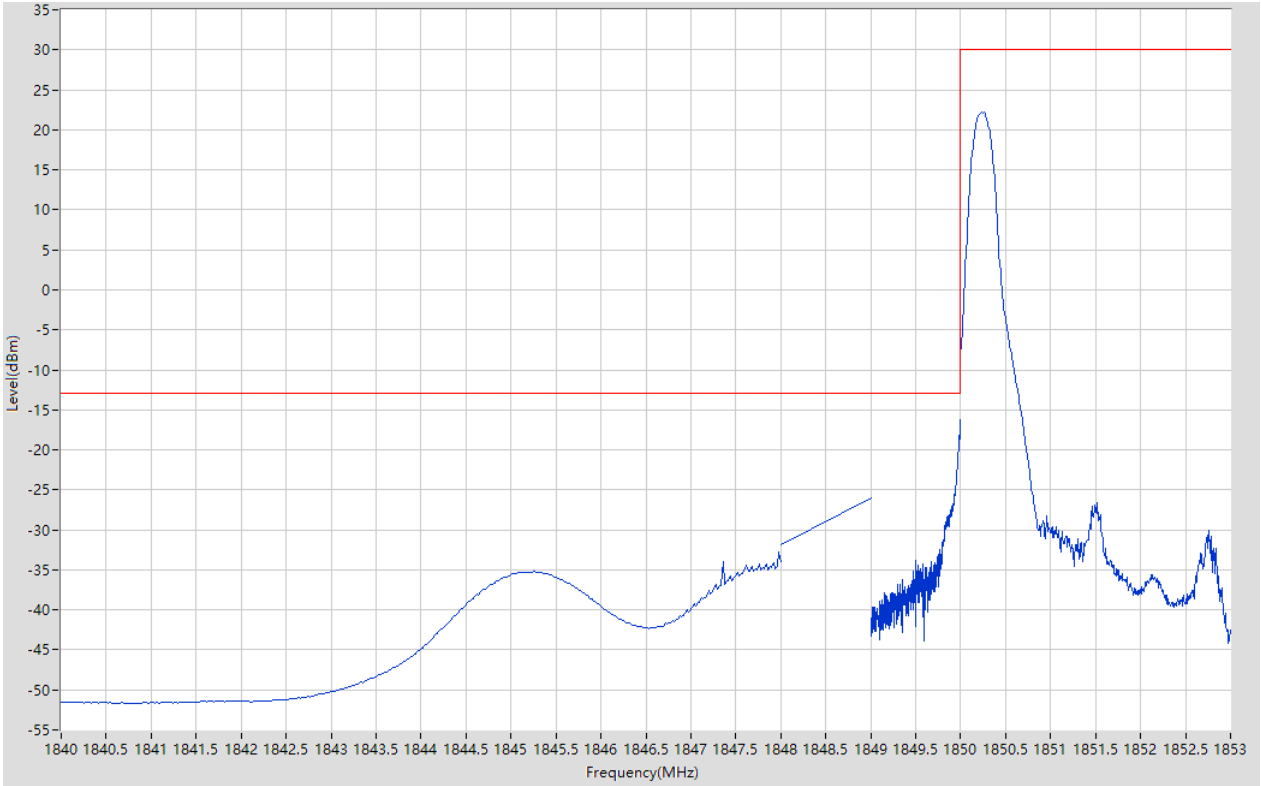
4.8. LTE Band Edge(NTNV)(Subtest:8, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.325	13.37	30	Pass	401
1910	1911	0.02	RMS	1910	-25.13	-13	Pass	401
1911	1912	1	RMS	1911	-21.06	-13	Pass	2
1912	1920	1	RMS	1912	-33.88	-13	Pass	401



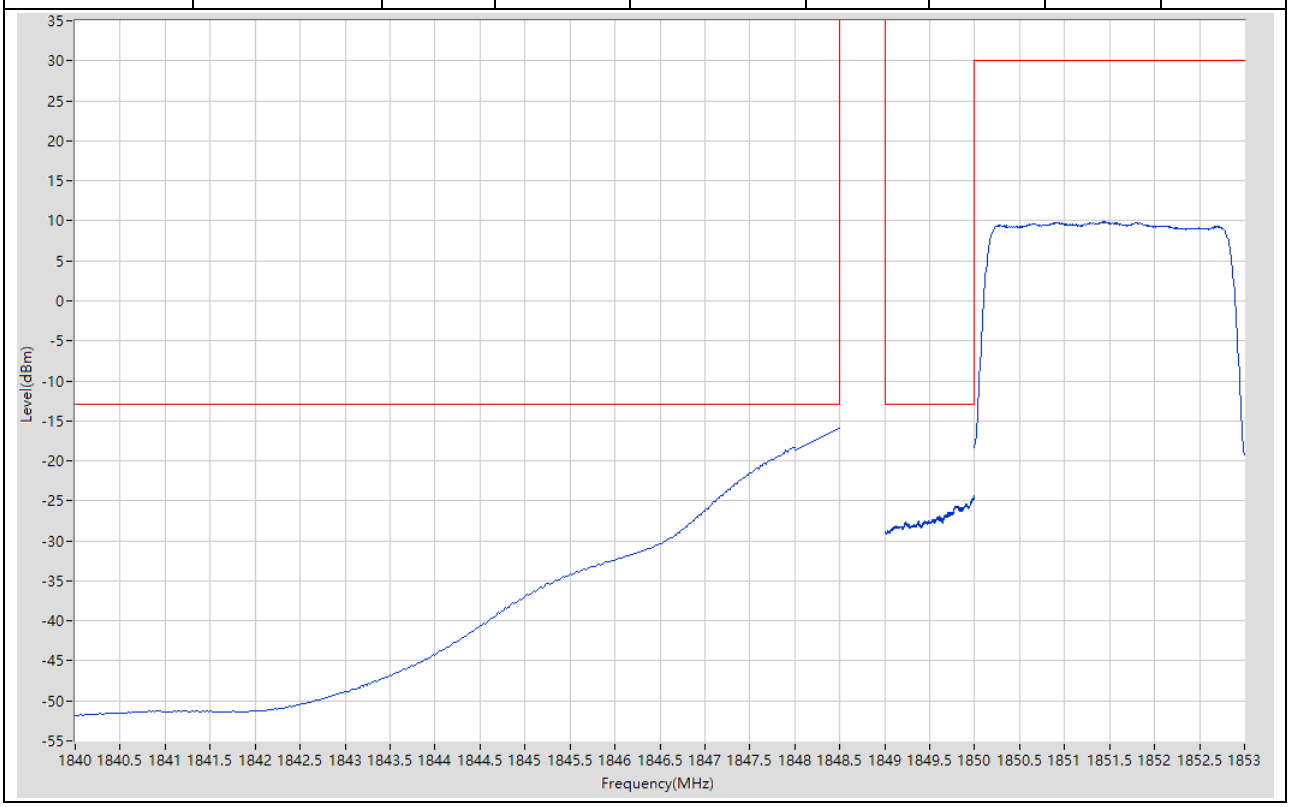
4.9. LTE Band Edge(NTNV)(Subtest:9, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-32.77	-13	Pass	401
1848	1849	1	RMS	1849	-25.97	-13	Pass	2
1849	1850	0.03	RMS	1850	-16.24	-13	Pass	401
1850	1853	0.1	RMS	1850.24	22.21	30	Pass	401



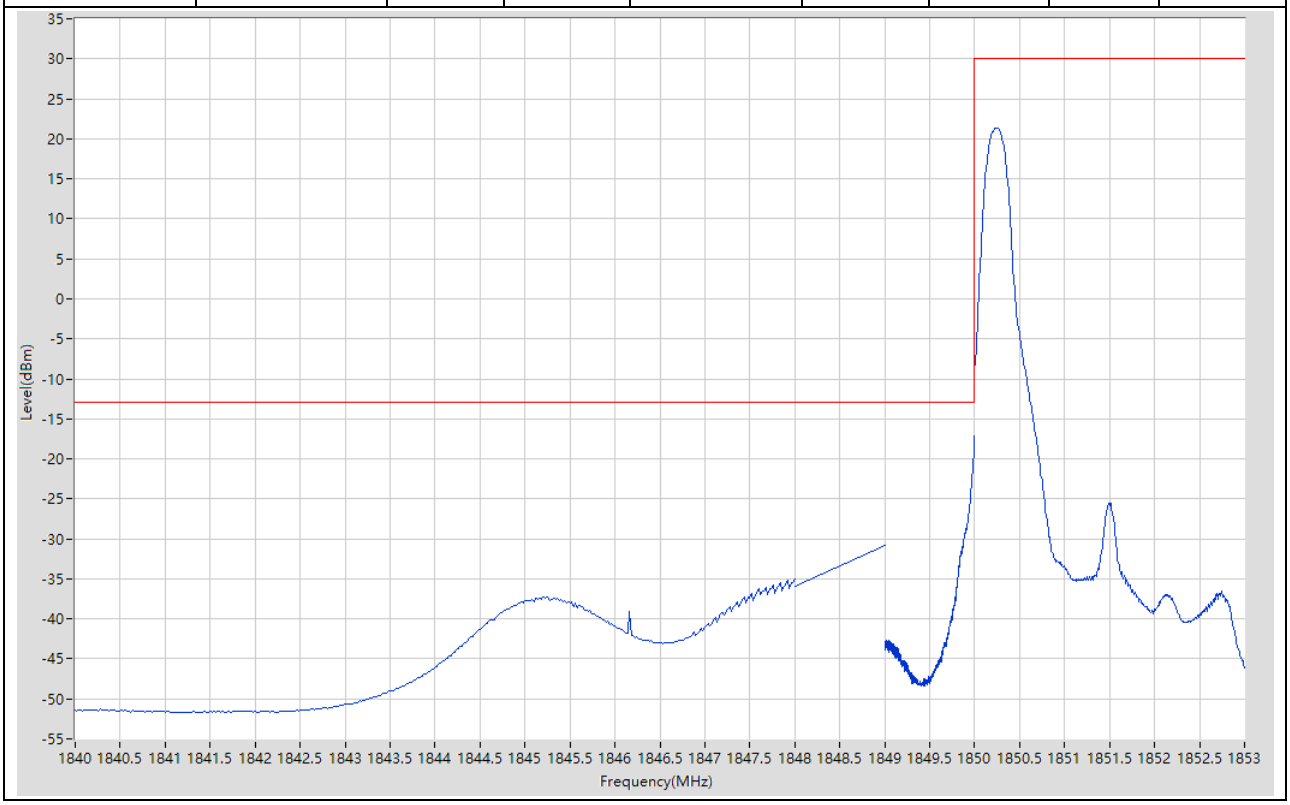
4.10. LTE Band Edge(NTNV)(Subtest:10, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-18.3	-13	Pass	401
1848	1848.5	1	RMS	1848.5	-16.01	-13	Pass	2
1849	1850	0.03	RMS	1850	-24.29	-13	Pass	401
1850	1853	0.1	RMS	1851.425	9.89	30	Pass	401



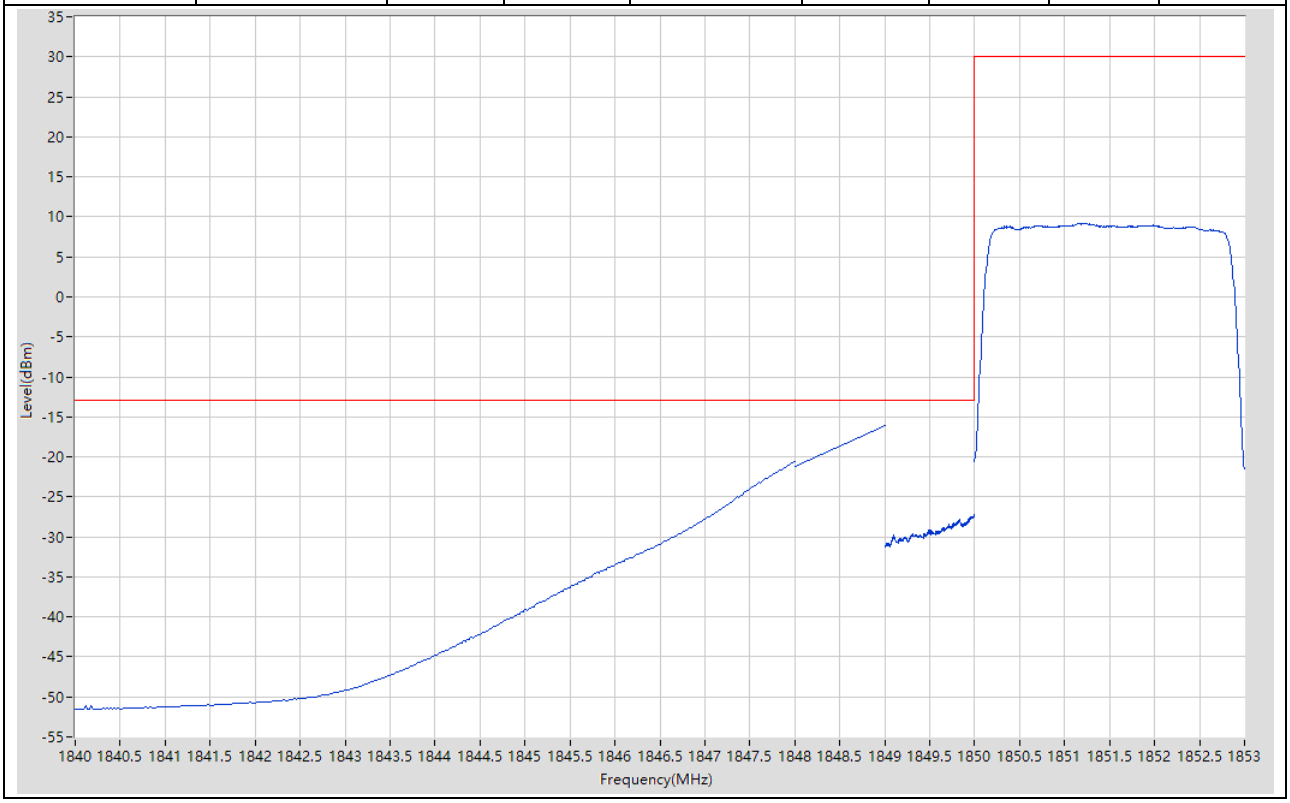
4.11. LTE Band Edge(NTNV)(Subtest:11, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-35.05	-13	Pass	401
1848	1849	1	RMS	1849	-30.76	-13	Pass	2
1849	1850	0.03	RMS	1850	-17.19	-13	Pass	401
1850	1853	0.1	RMS	1850.248	21.33	30	Pass	401



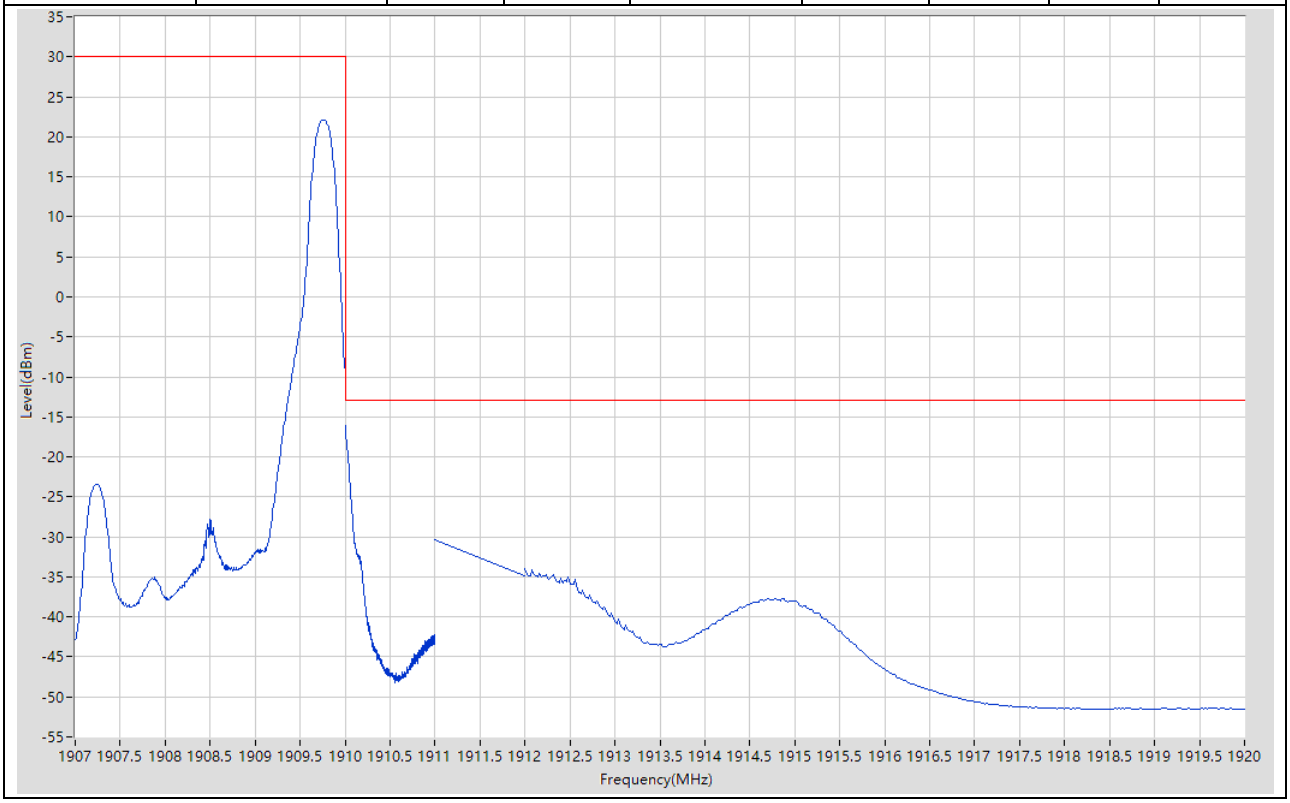
4.12. LTE Band Edge(NTNV)(Subtest:12, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-20.55	-13	Pass	401
1848	1849	1	RMS	1849	-16.02	-13	Pass	2
1849	1850	0.03	RMS	1850	-27.18	-13	Pass	401
1850	1853	0.1	RMS	1851.223	9.18	30	Pass	401



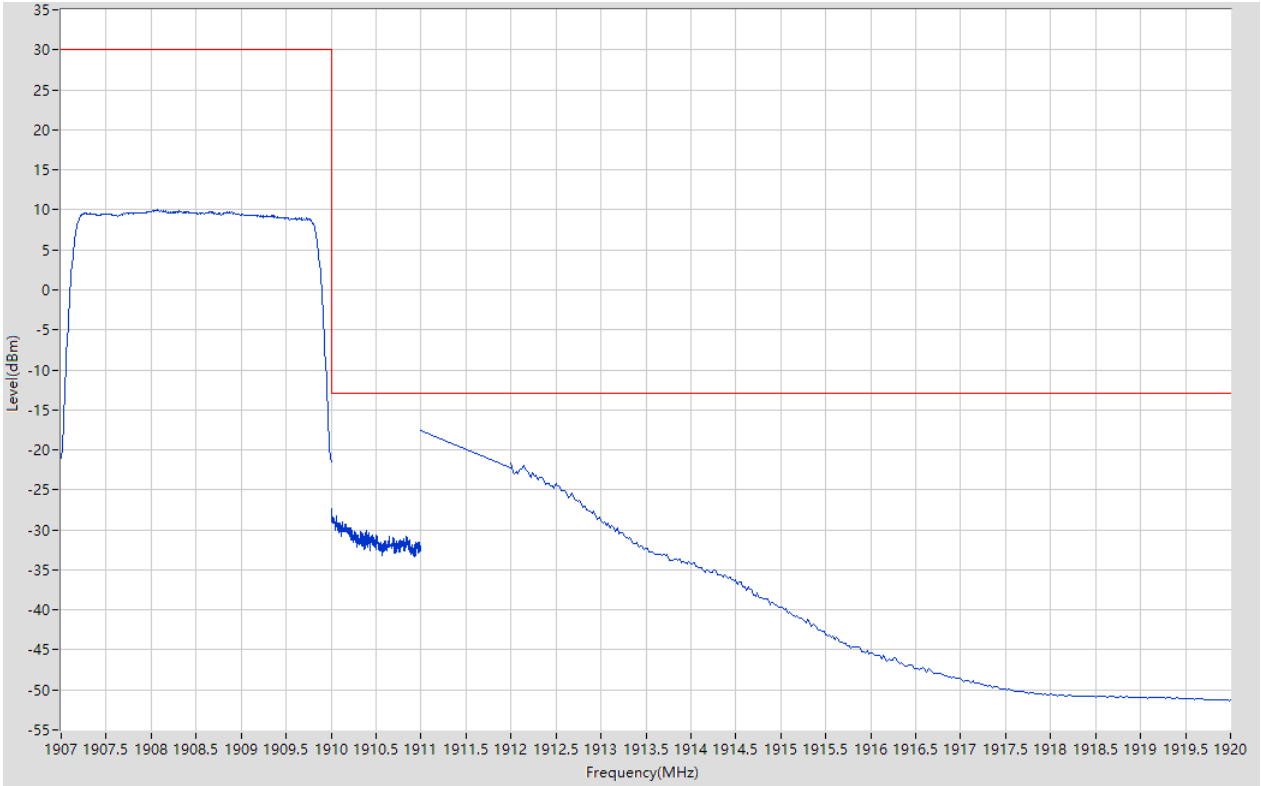
4.13. LTE Band Edge(NTNV)(Subtest:13, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1909.76	22.15	30	Pass	401
1910	1911	0.03	RMS	1910	-16.11	-13	Pass	401
1911	1912	1	RMS	1911	-30.36	-13	Pass	2
1912	1920	1	RMS	1912	-33.91	-13	Pass	401



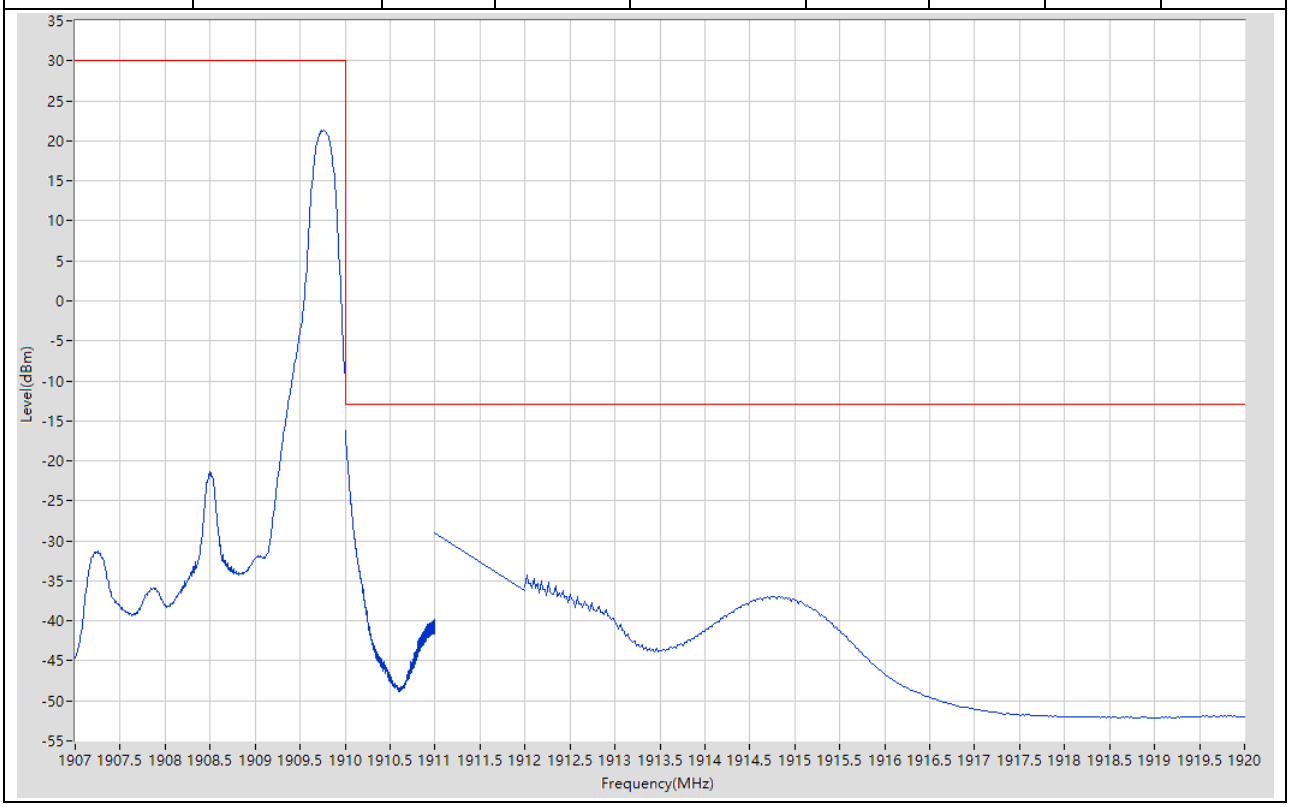
4.14. LTE Band Edge(NTNV)(Subtest:14, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1908.073	10.03	30	Pass	401
1910	1911	0.03	RMS	1910.005	-27.3	-13	Pass	401
1911	1912	1	RMS	1911	-17.62	-13	Pass	2
1912	1920	1	RMS	1912	-21.58	-13	Pass	401



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	1909.76	21.33	30	Pass	401
1910	1911	0.03	RMS	1910	-16.26	-13	Pass	401
1911	1912	1	RMS	1911	-28.97	-13	Pass	2
1912	1920	1	RMS	1912.02	-34.3	-13	Pass	401

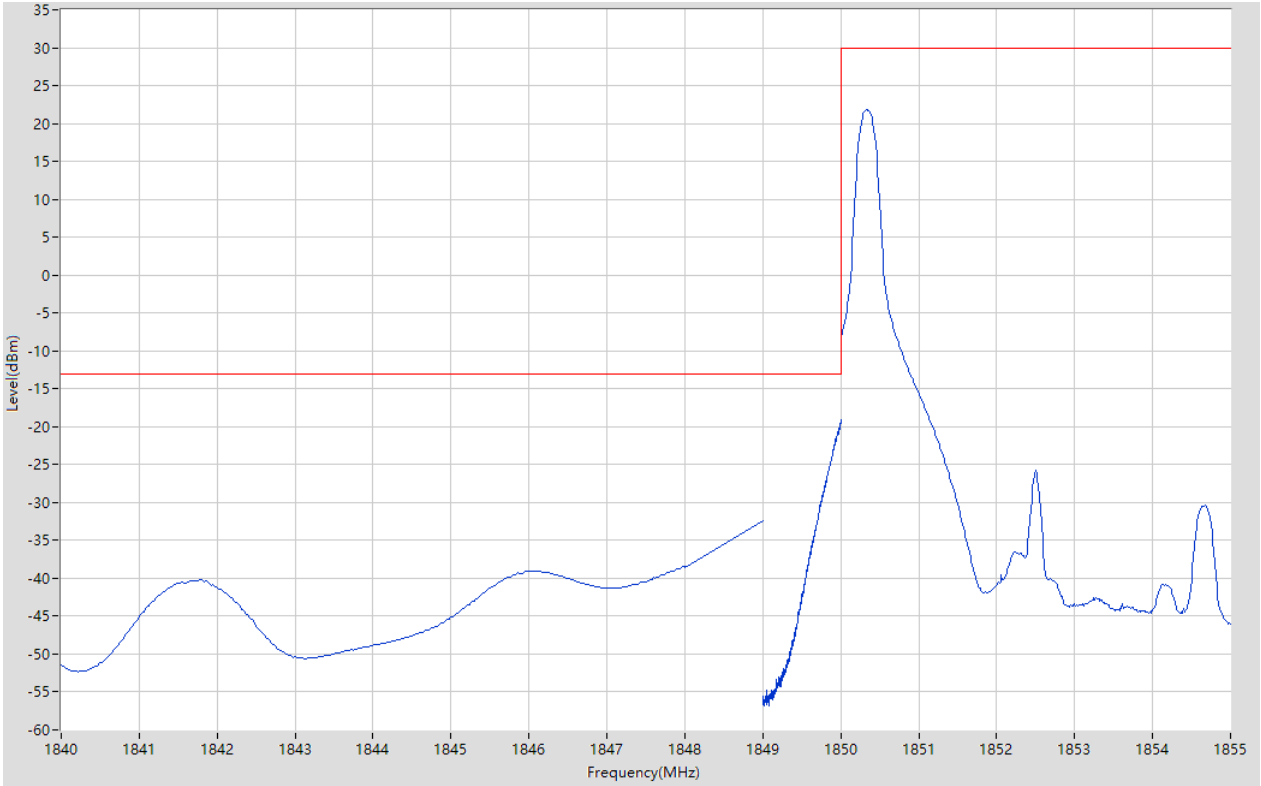


4.16. LTE Band Edge(NTNV)(Subtest:16, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1908.08	9.04	30	Pass	401
1910	1911	0.03	RMS	1910.008	-29.17	-13	Pass	401
1911	1912	1	RMS	1911	-19.11	-13	Pass	2
1912	1920	1	RMS	1912	-23.34	-13	Pass	401

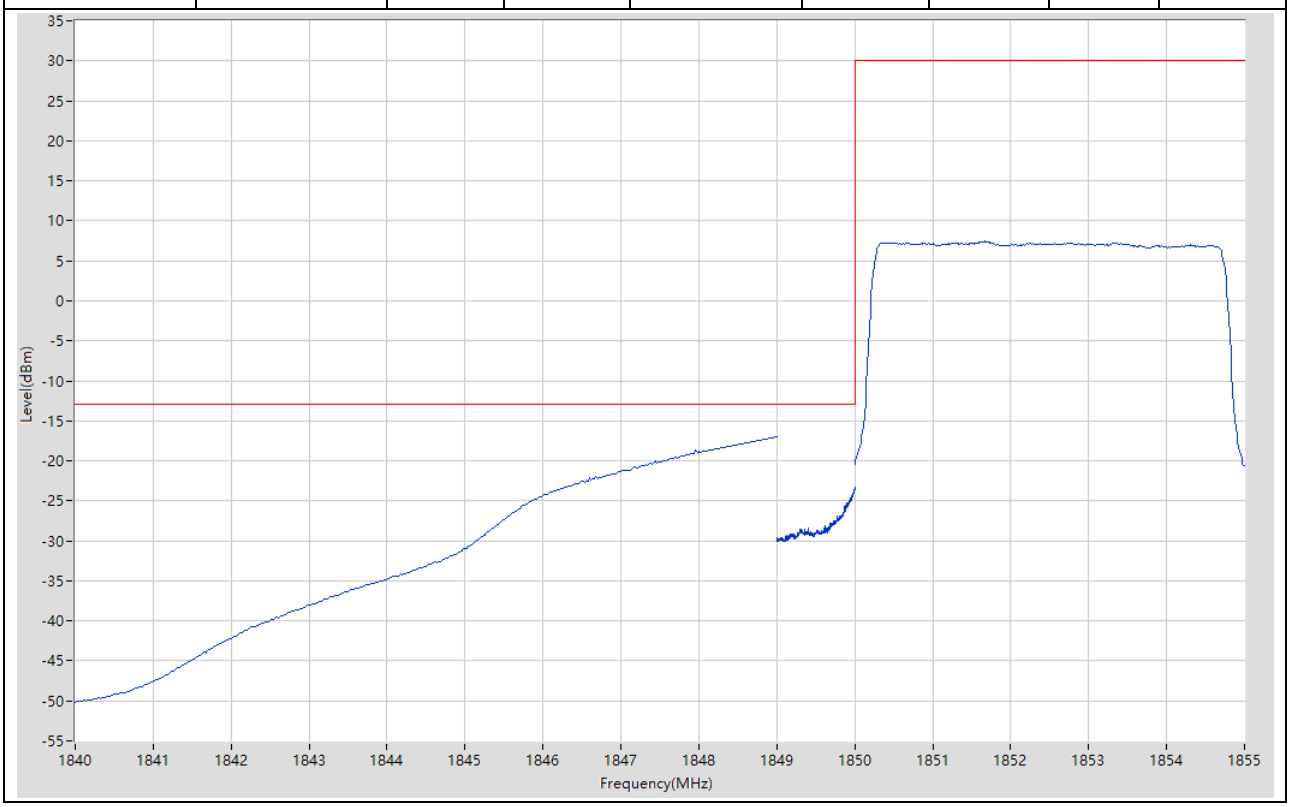
4.17. LTE Band Edge(NTNV)(Subtest:17, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-38.47	-13	Pass	401
1848	1849	1	RMS	1849	-32.38	-13	Pass	2
1849	1850	0.01	RMS	1850	-19.13	-13	Pass	401
1850	1855	0.1	RMS	1850.325	21.82	30	Pass	401



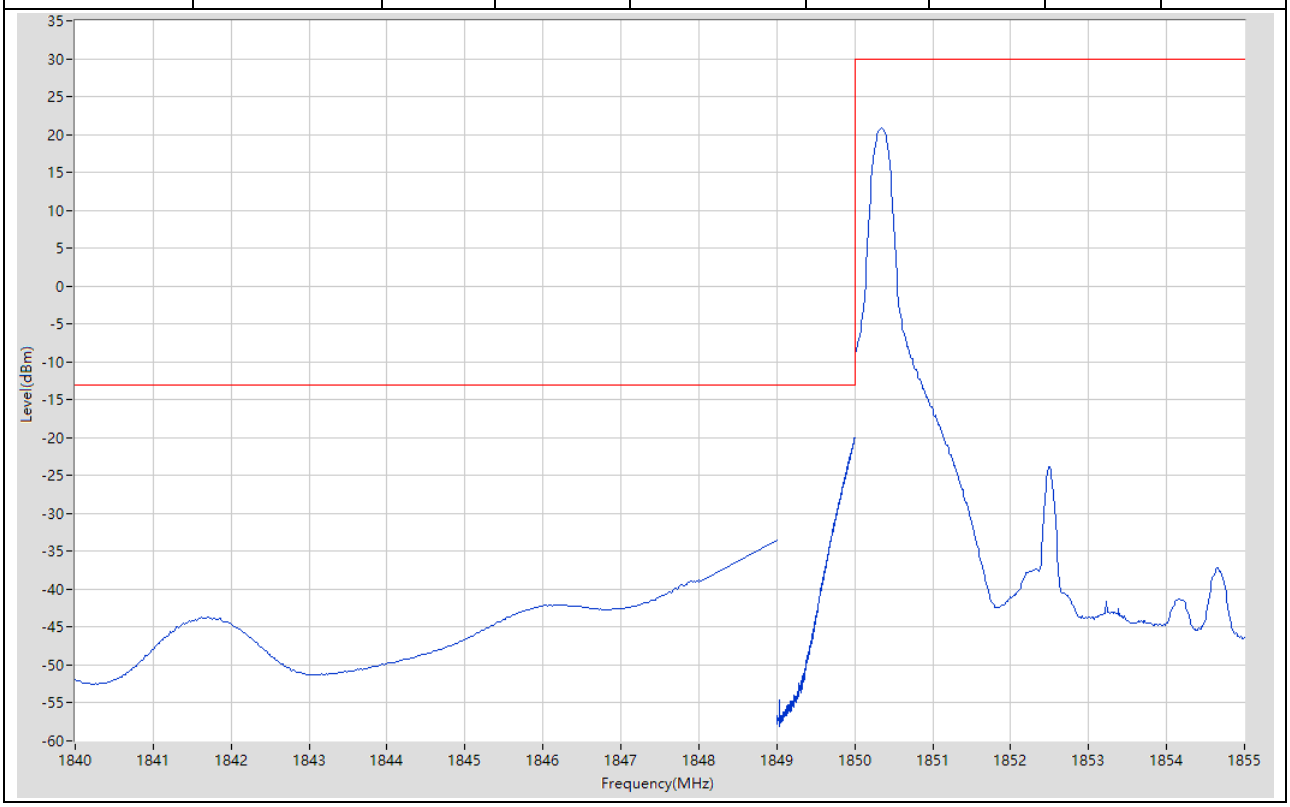
4.18. LTE Band Edge(NTNV)(Subtest:18, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.96	-18.69	-13	Pass	401
1848	1849	1	RMS	1849	-16.98	-13	Pass	2
1849	1850	0.051	RMS	1850	-23.36	-13	Pass	401
1850	1855	0.1	RMS	1851.663	7.5	30	Pass	401



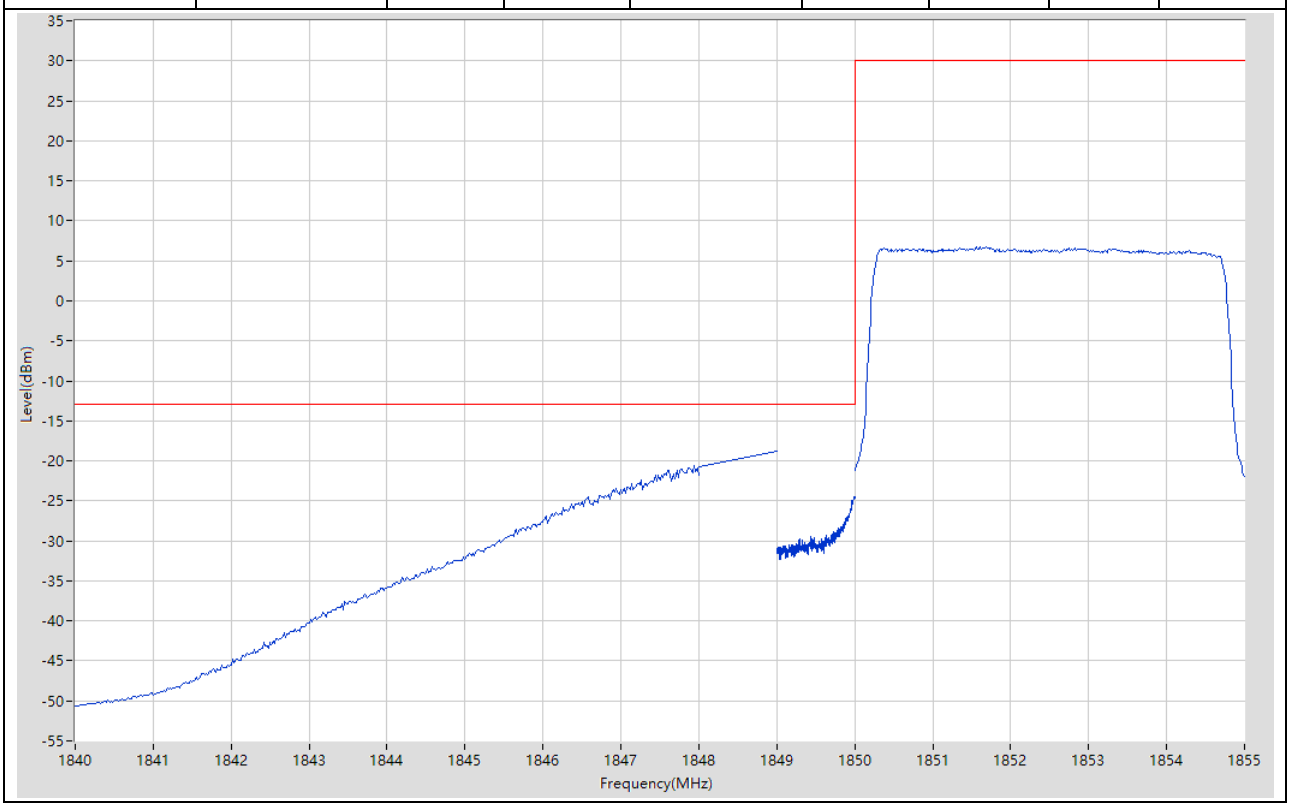
4.19. LTE Band Edge(NTNV)(Subtest:19, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-38.78	-13	Pass	401
1848	1849	1	RMS	1849	-33.54	-13	Pass	2
1849	1850	0.01	RMS	1850	-19.96	-13	Pass	401
1850	1855	0.1	RMS	1850.35	20.86	30	Pass	401



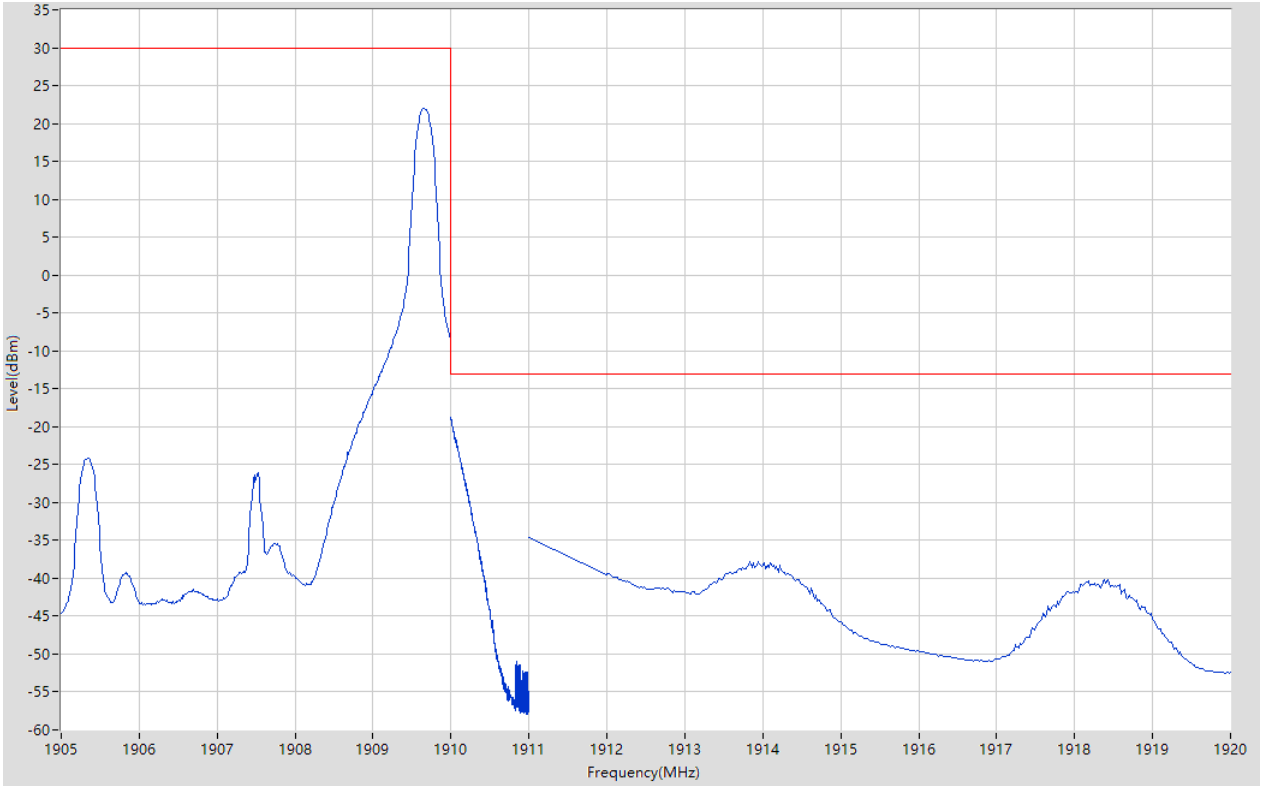
4.20. LTE Band Edge(NTNV)(Subtest:20, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.94	-20.6	-13	Pass	401
1848	1849	1	RMS	1849	-18.74	-13	Pass	2
1849	1850	0.051	RMS	1849.993	-24.52	-13	Pass	401
1850	1855	0.1	RMS	1851.613	6.71	30	Pass	401



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	22	30	Pass	401
1910	1911	0.01	RMS	1910	-18.76	-13	Pass	401
1911	1912	1	RMS	1911	-34.7	-13	Pass	2
1912	1920	1	RMS	1913.84	-37.76	-13	Pass	401

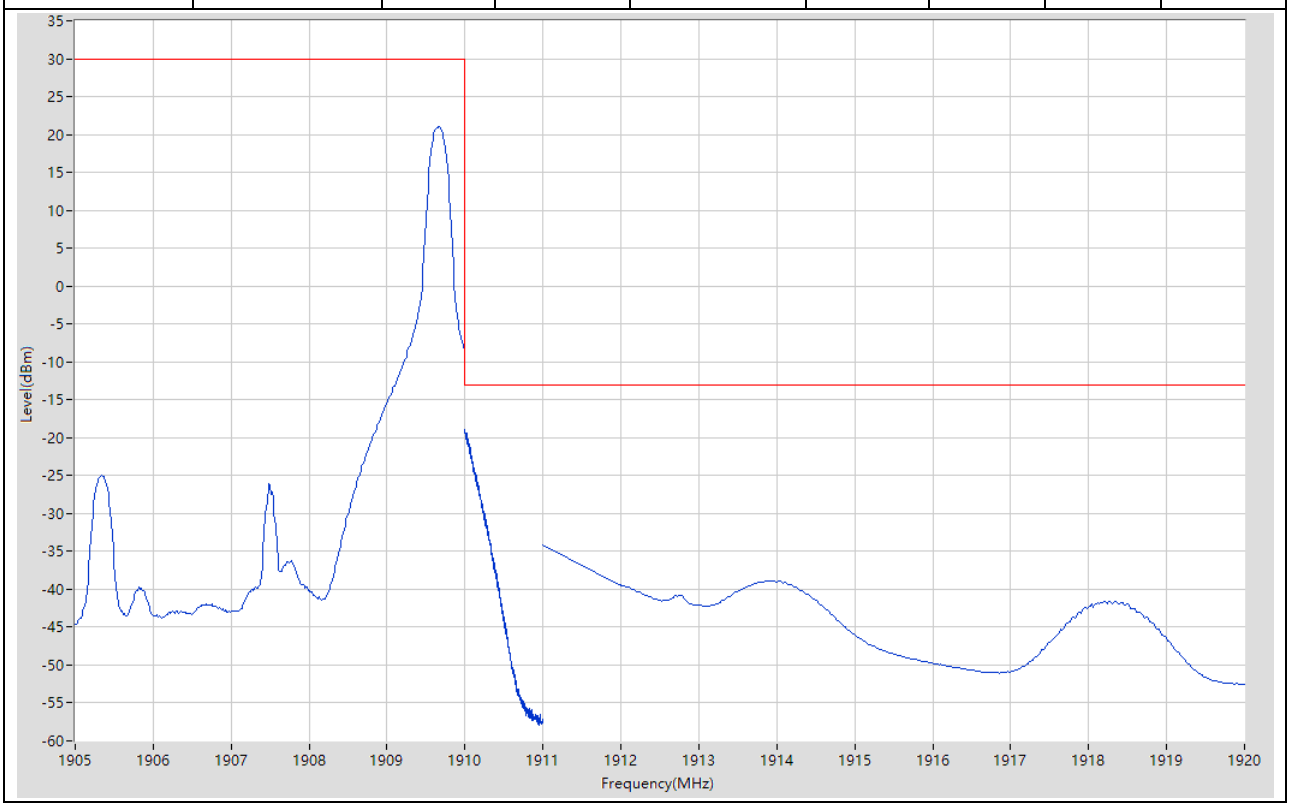


4.22. LTE Band Edge(NTNV)(Subtest:22, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

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	7.66	30	Pass	401
1910	1911	0.051	RMS	1910.005	-24.73	-13	Pass	401
1911	1912	1	RMS	1911	-20.8	-13	Pass	2
1912	1920	1	RMS	1912	-22.78	-13	Pass	401

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	1909.663	21	30	Pass	401
1910	1911	0.01	RMS	1910	-18.85	-13	Pass	401
1911	1912	1	RMS	1911	-34.11	-13	Pass	2
1912	1920	1	RMS	1913.94	-38.83	-13	Pass	401

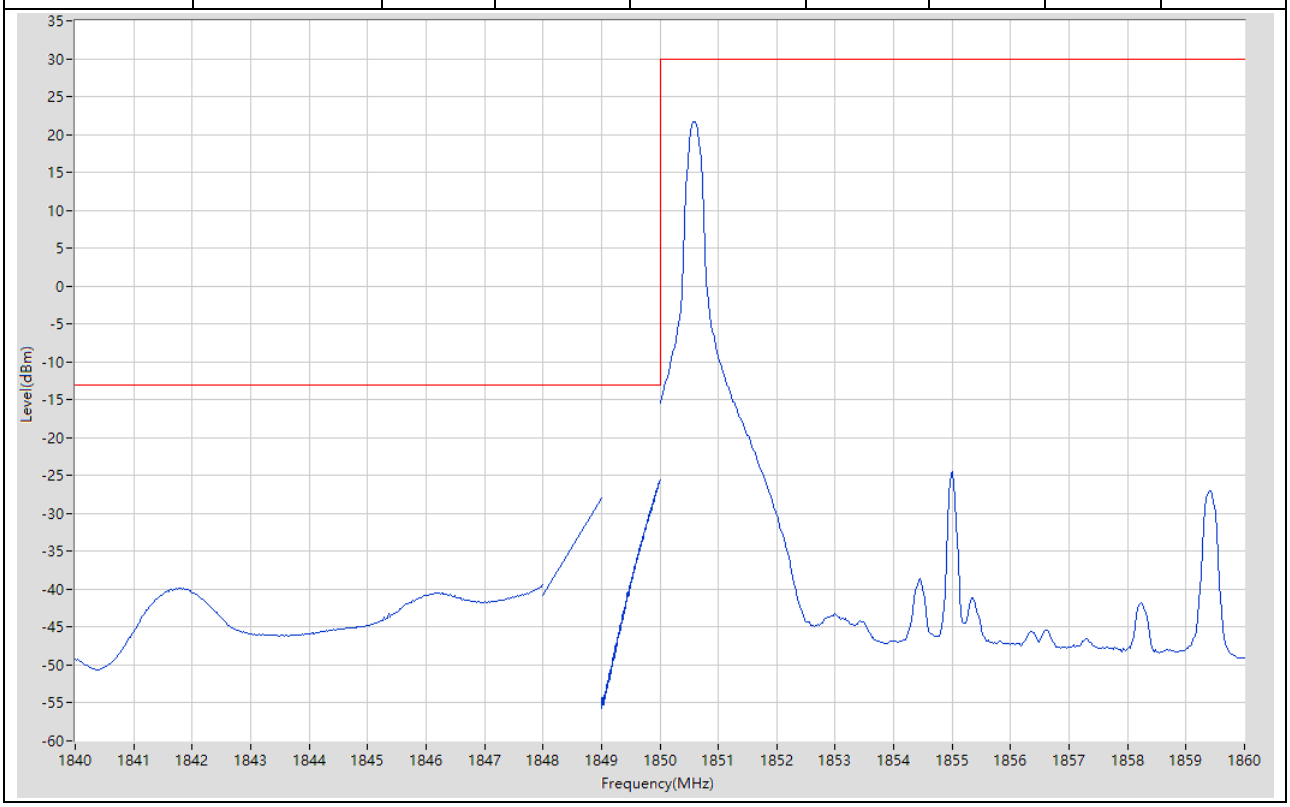


4.24. LTE Band Edge(NTNV)(Subtest:24, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1907.15	6.55	30	Pass	401
1910	1911	0.051	RMS	1910	-25.99	-13	Pass	401
1911	1912	1	RMS	1911	-23.33	-13	Pass	2
1912	1920	1	RMS	1912.04	-25.14	-13	Pass	401

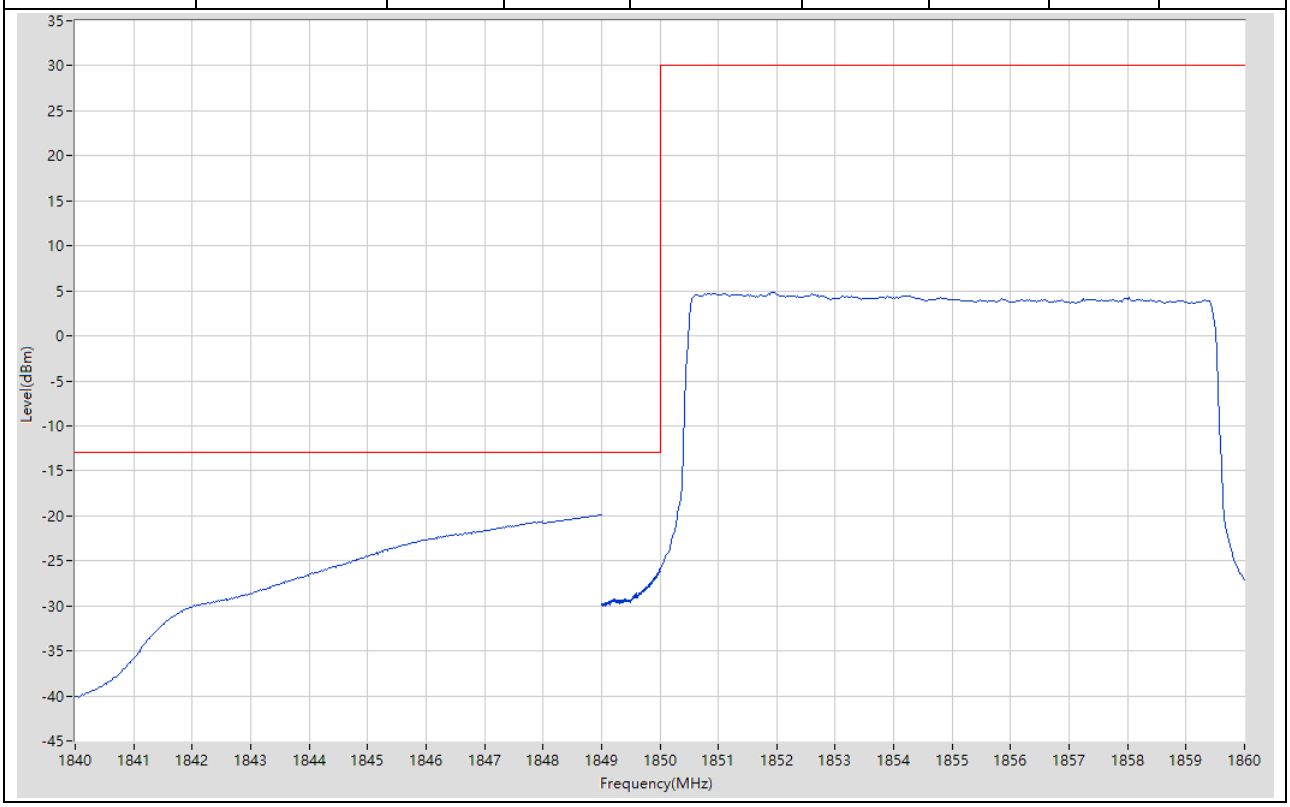
4.25. LTE Band Edge(NTNV)(Subtest:25, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-39.45	-13	Pass	401
1848	1849	1	RMS	1849	-27.91	-13	Pass	2
1849	1850	0.01	RMS	1850	-25.53	-13	Pass	401
1850	1860	0.1	RMS	1850.575	21.67	30	Pass	401



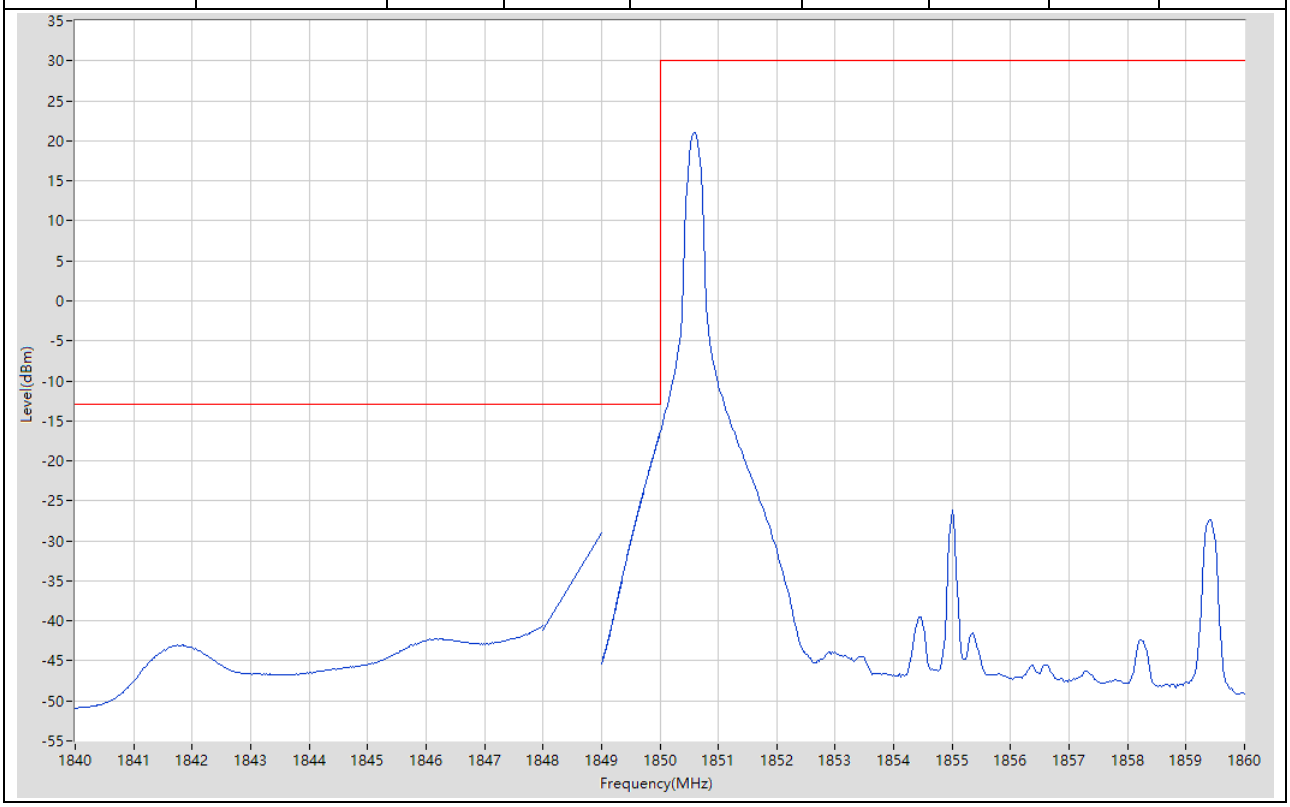
4.26. LTE Band Edge(NTNV)(Subtest:26, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-20.6	-13	Pass	401
1848	1849	1	RMS	1849	-19.93	-13	Pass	2
1849	1850	0.1	RMS	1849.995	-25.97	-13	Pass	401
1850	1860	0.1	RMS	1851.95	4.8	30	Pass	401



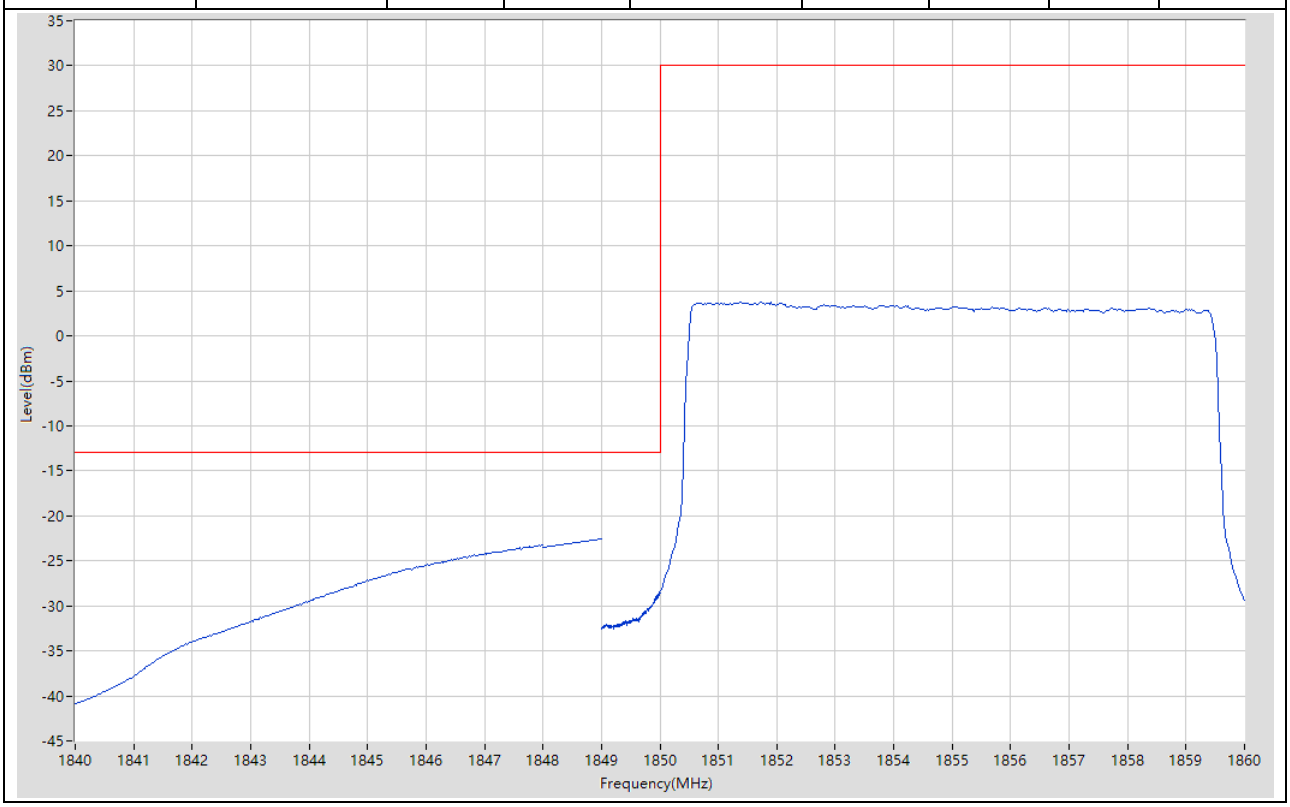
4.27. LTE Band Edge(NTNV)(Subtest:27, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-40.63	-13	Pass	401
1848	1849	1	RMS	1849	-29	-13	Pass	2
1849	1850	0.1	RMS	1850	-16.46	-13	Pass	401
1850	1860	0.1	RMS	1850.6	20.97	30	Pass	401



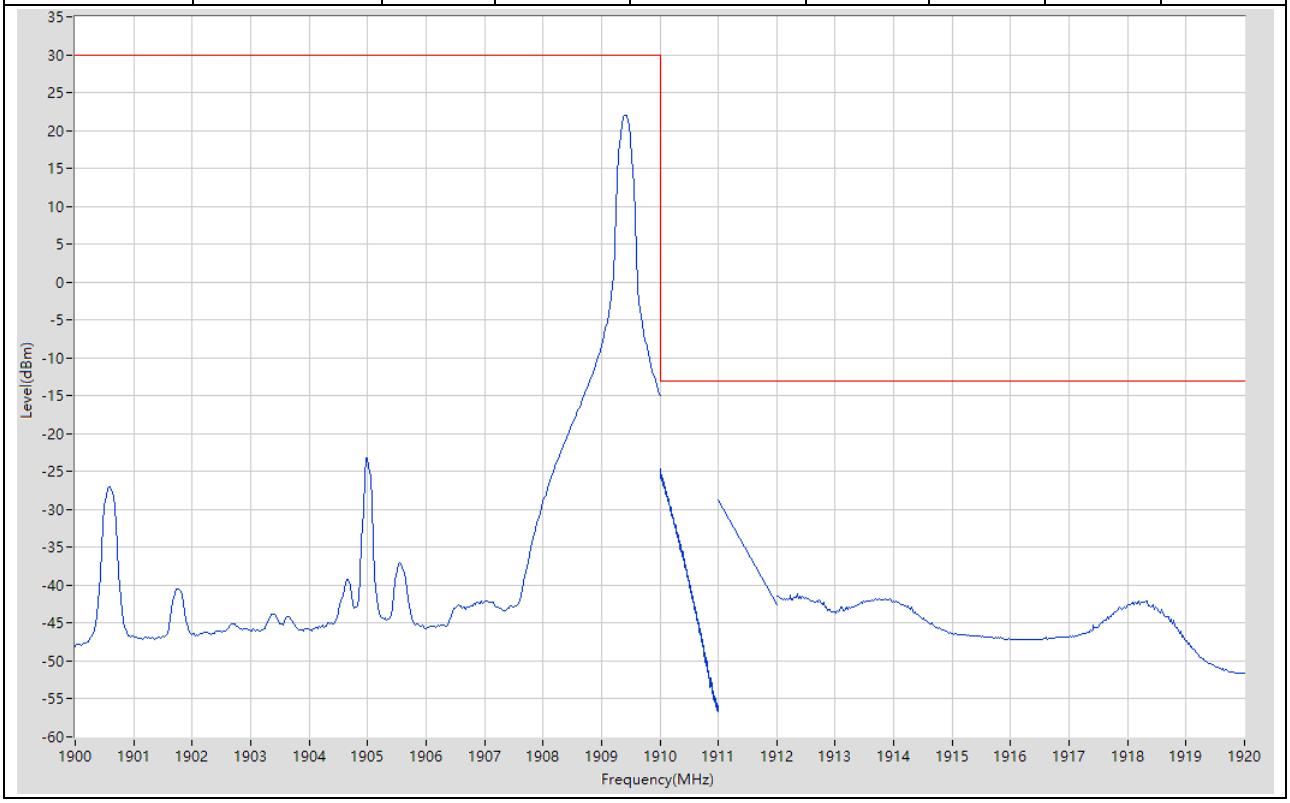
4.28. LTE Band Edge(NTNV)(Subtest:28, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.94	-23.23	-13	Pass	401
1848	1849	1	RMS	1849	-22.6	-13	Pass	2
1849	1850	0.1	RMS	1849.998	-28.39	-13	Pass	401
1850	1860	0.1	RMS	1851.725	3.73	30	Pass	401



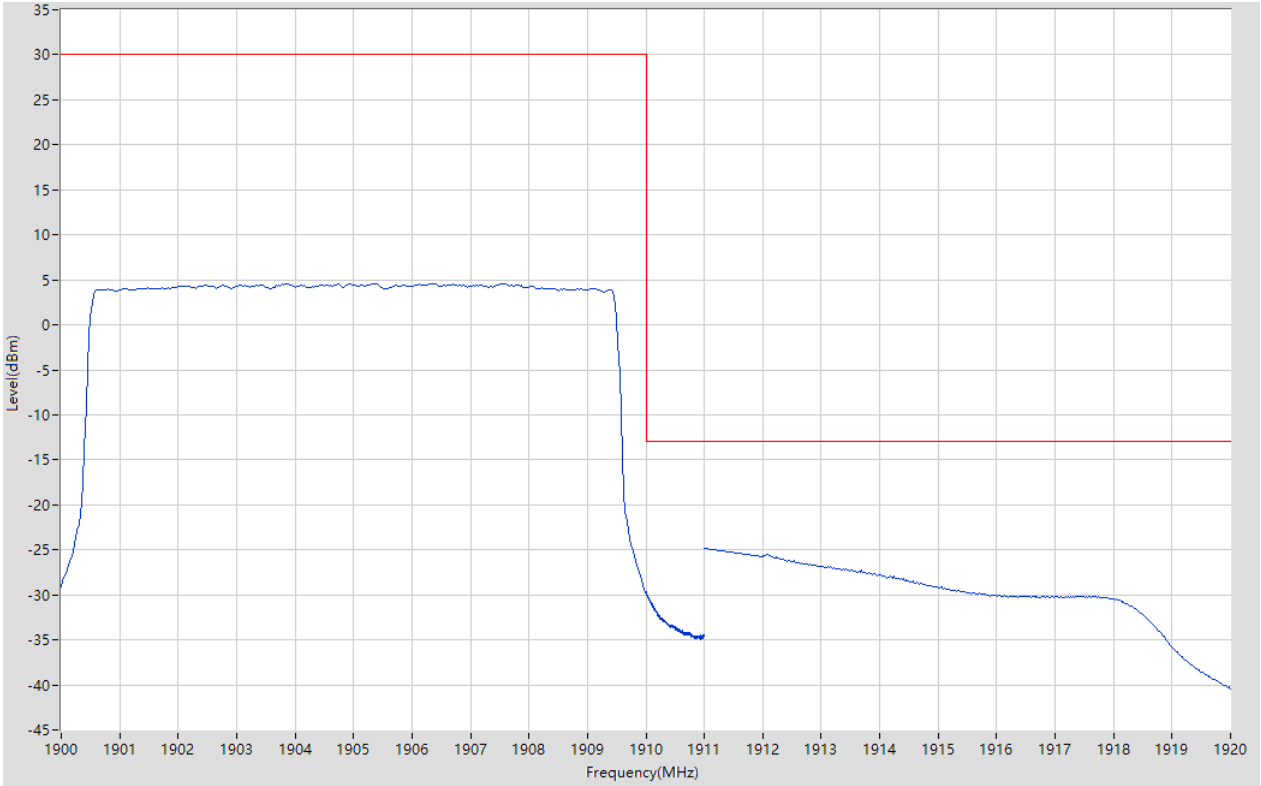
4.29. LTE Band Edge(NTNV)(Subtest:29, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.1	RMS	1909.4	21.99	30	Pass	401
1910	1911	0.01	RMS	1910	-24.65	-13	Pass	401
1911	1912	1	RMS	1911	-28.81	-13	Pass	2
1912	1920	1	RMS	1912.36	-41.12	-13	Pass	401



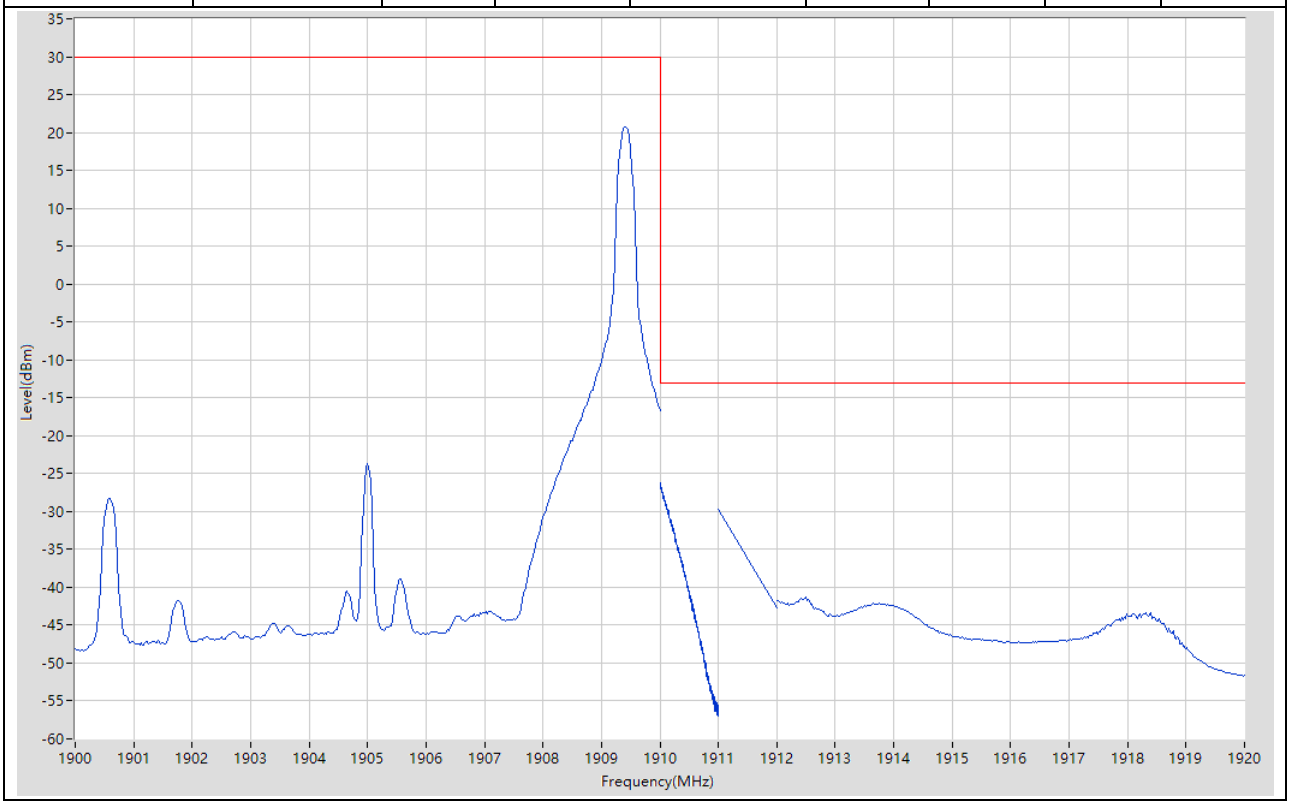
4.30. LTE Band Edge(NTNV)(Subtest:30, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.1	RMS	1903.875	4.61	30	Pass	401
1910	1911	0.1	RMS	1910	-29.65	-13	Pass	401
1911	1912	1	RMS	1911	-24.82	-13	Pass	2
1912	1920	1	RMS	1912.06	-25.5	-13	Pass	401



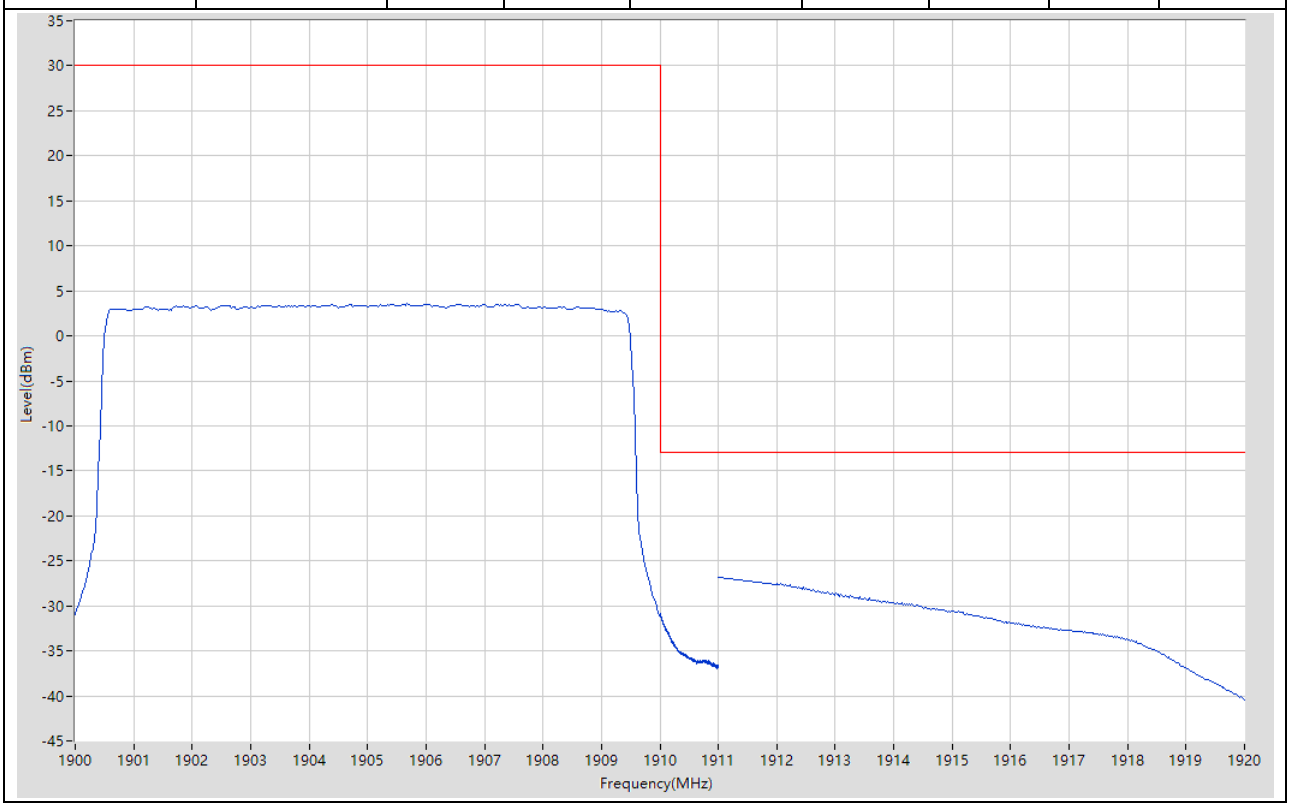
4.31. LTE Band Edge(NTNV)(Subtest:31, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.1	RMS	1909.4	20.66	30	Pass	401
1910	1911	0.01	RMS	1910	-26.18	-13	Pass	401
1911	1912	1	RMS	1911	-29.66	-13	Pass	2
1912	1920	1	RMS	1912.5	-41.24	-13	Pass	401



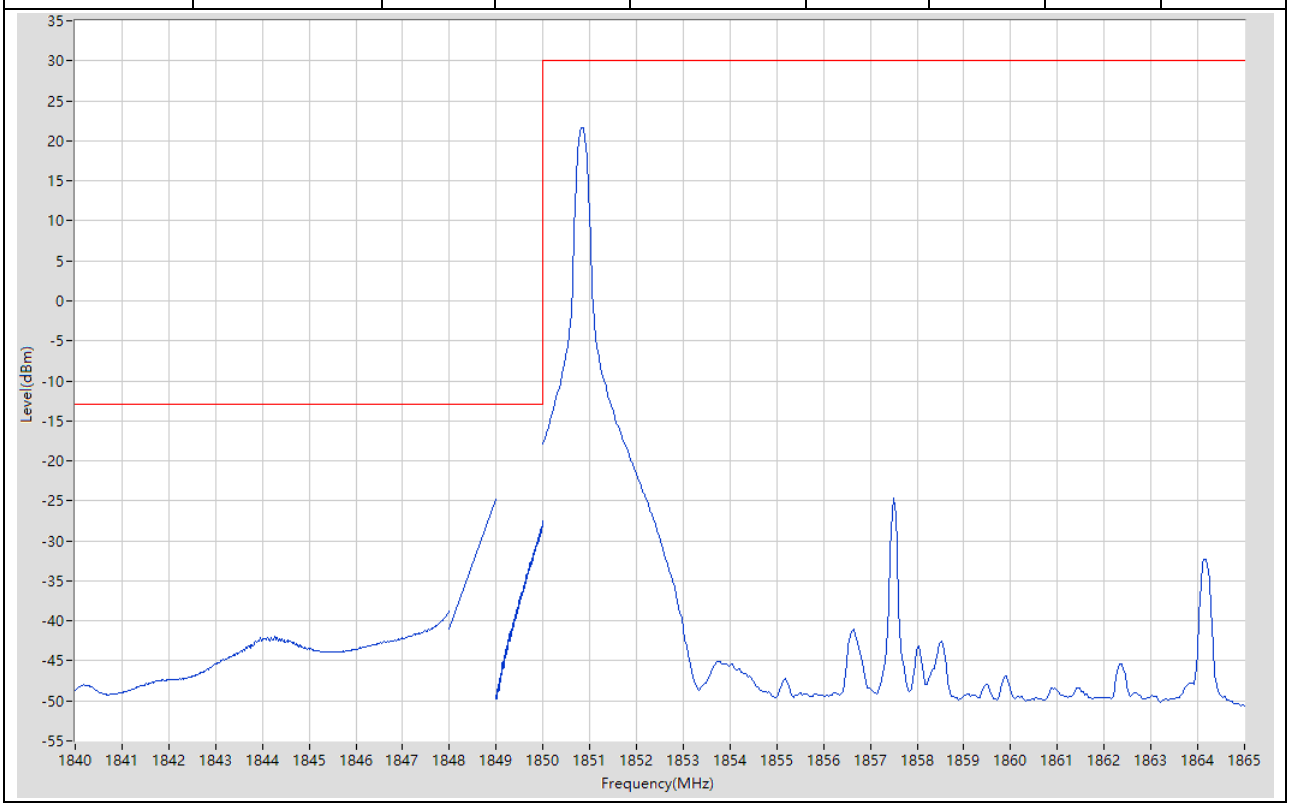
4.32. LTE Band Edge(NTNV)(Subtest:32, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.1	RMS	1905.675	3.55	30	Pass	401
1910	1911	0.1	RMS	1910	-30.88	-13	Pass	401
1911	1912	1	RMS	1911	-26.8	-13	Pass	2
1912	1920	1	RMS	1912.06	-27.53	-13	Pass	401



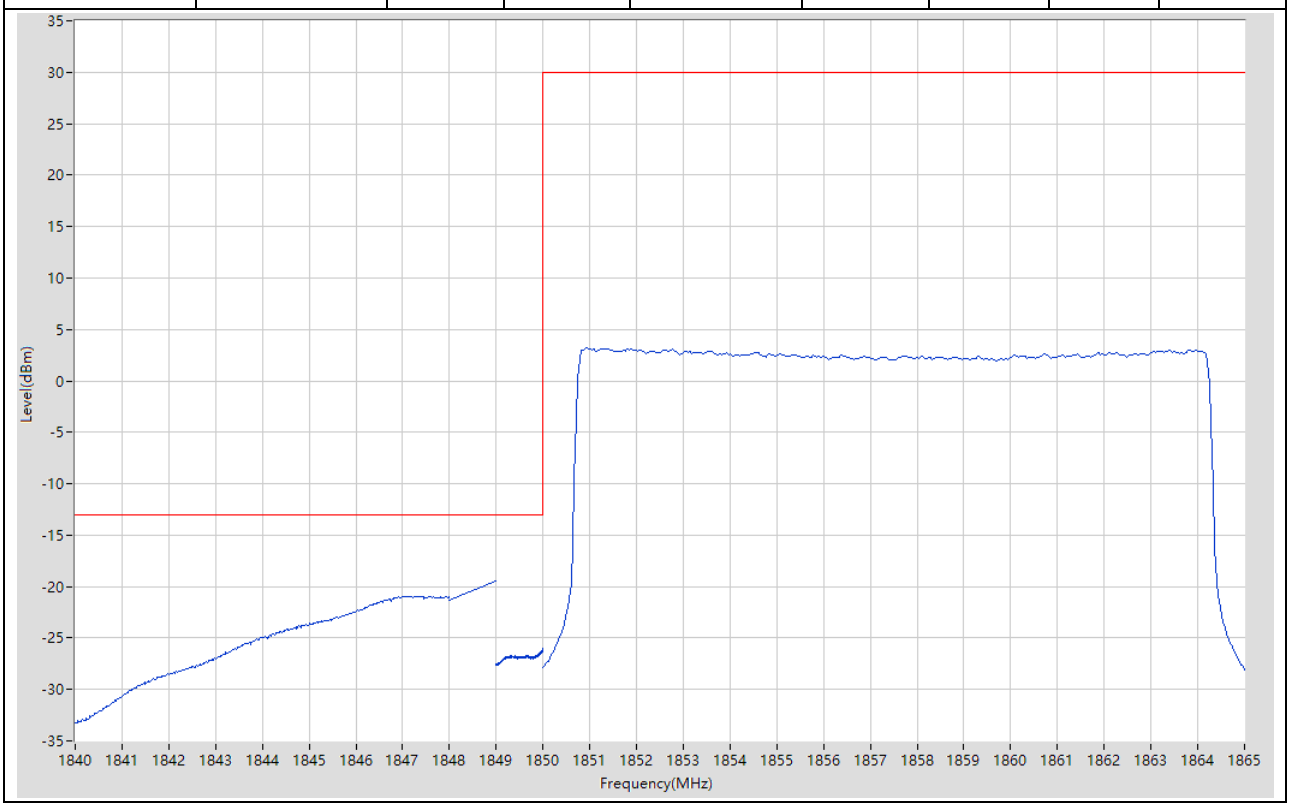
4.33. LTE Band Edge(NTNV)(Subtest:33, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-38.71	-13	Pass	401
1848	1849	1	RMS	1849	-24.76	-13	Pass	2
1849	1850	0.01	RMS	1849.998	-27.58	-13	Pass	401
1850	1865	0.1	RMS	1850.863	21.68	30	Pass	401



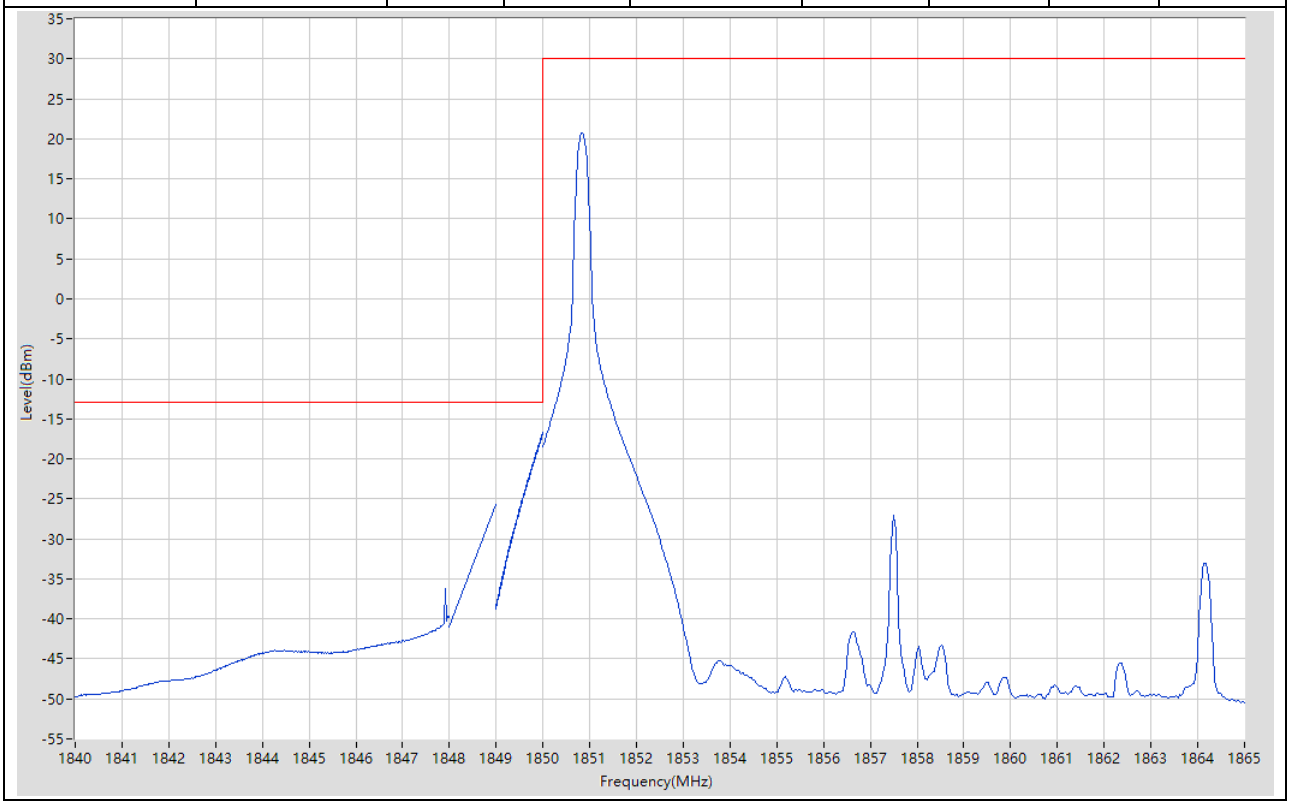
4.34. LTE Band Edge(NTNV)(Subtest:34, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.1	-20.93	-13	Pass	401
1848	1849	1	RMS	1849	-19.51	-13	Pass	2
1849	1850	0.15	RMS	1849.998	-26.06	-13	Pass	401
1850	1865	0.1	RMS	1850.938	3.17	30	Pass	401



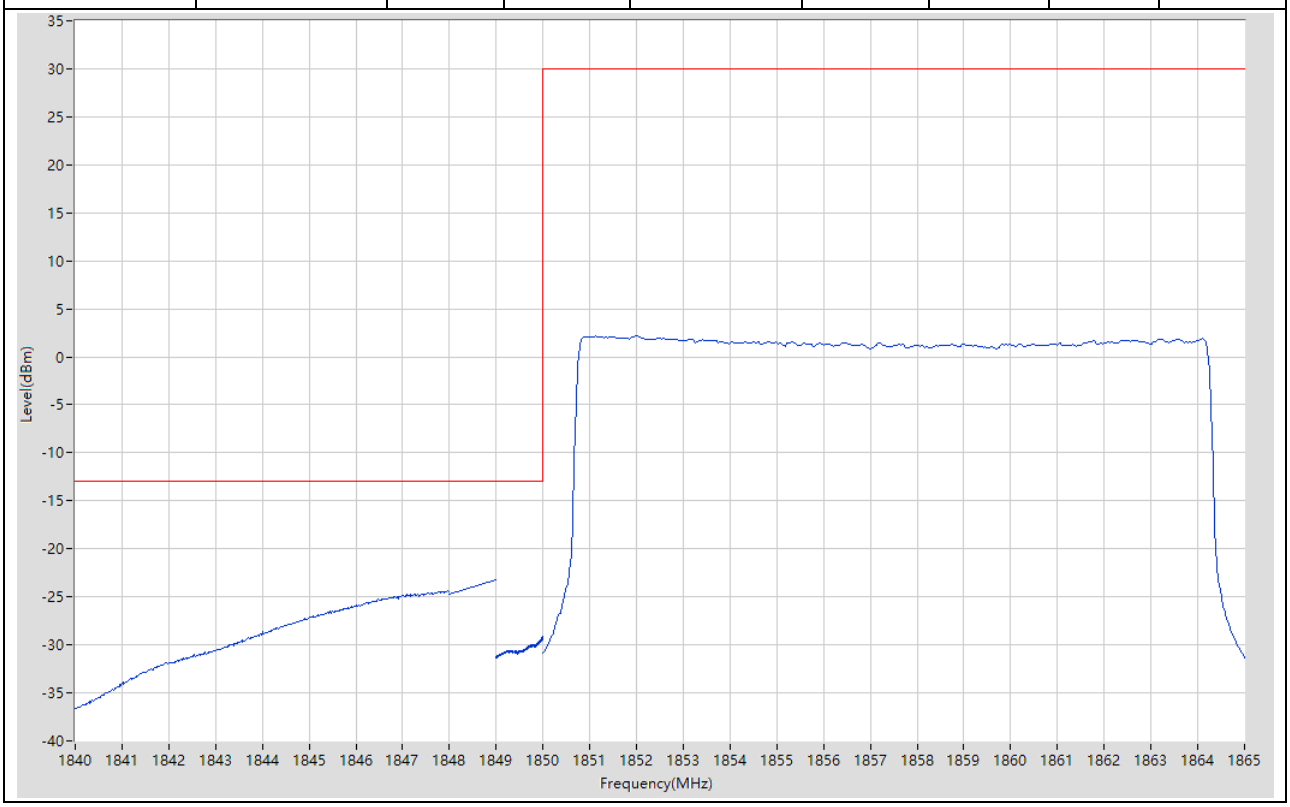
4.35. LTE Band Edge(NTNV)(Subtest:35, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.92	-36.22	-13	Pass	401
1848	1849	1	RMS	1849	-25.7	-13	Pass	2
1849	1850	0.15	RMS	1849.993	-16.69	-13	Pass	401
1850	1865	0.1	RMS	1850.825	20.76	30	Pass	401



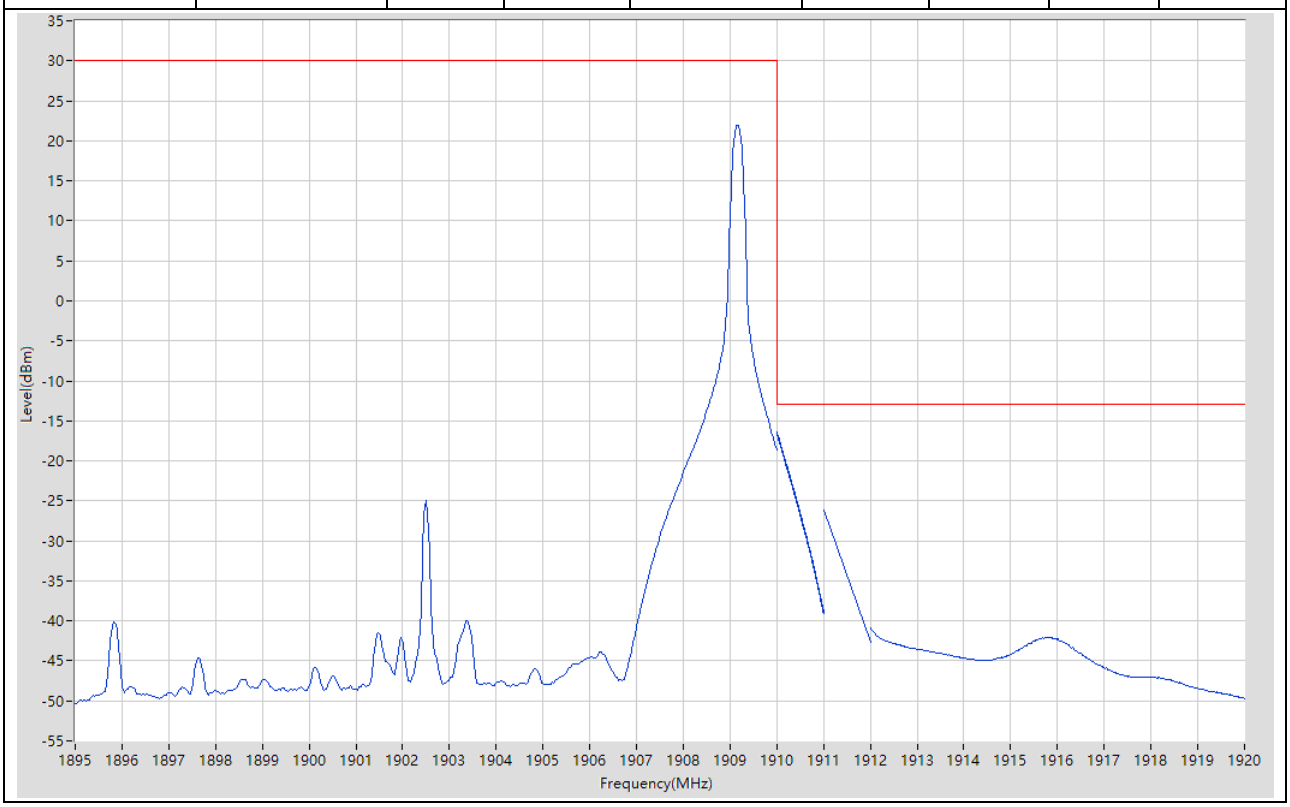
4.36. LTE Band Edge(NTNV)(Subtest:36, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.96	-24.4	-13	Pass	401
1848	1849	1	RMS	1849	-23.23	-13	Pass	2
1849	1850	0.15	RMS	1850	-29.11	-13	Pass	401
1850	1865	0.1	RMS	1852.025	2.23	30	Pass	401



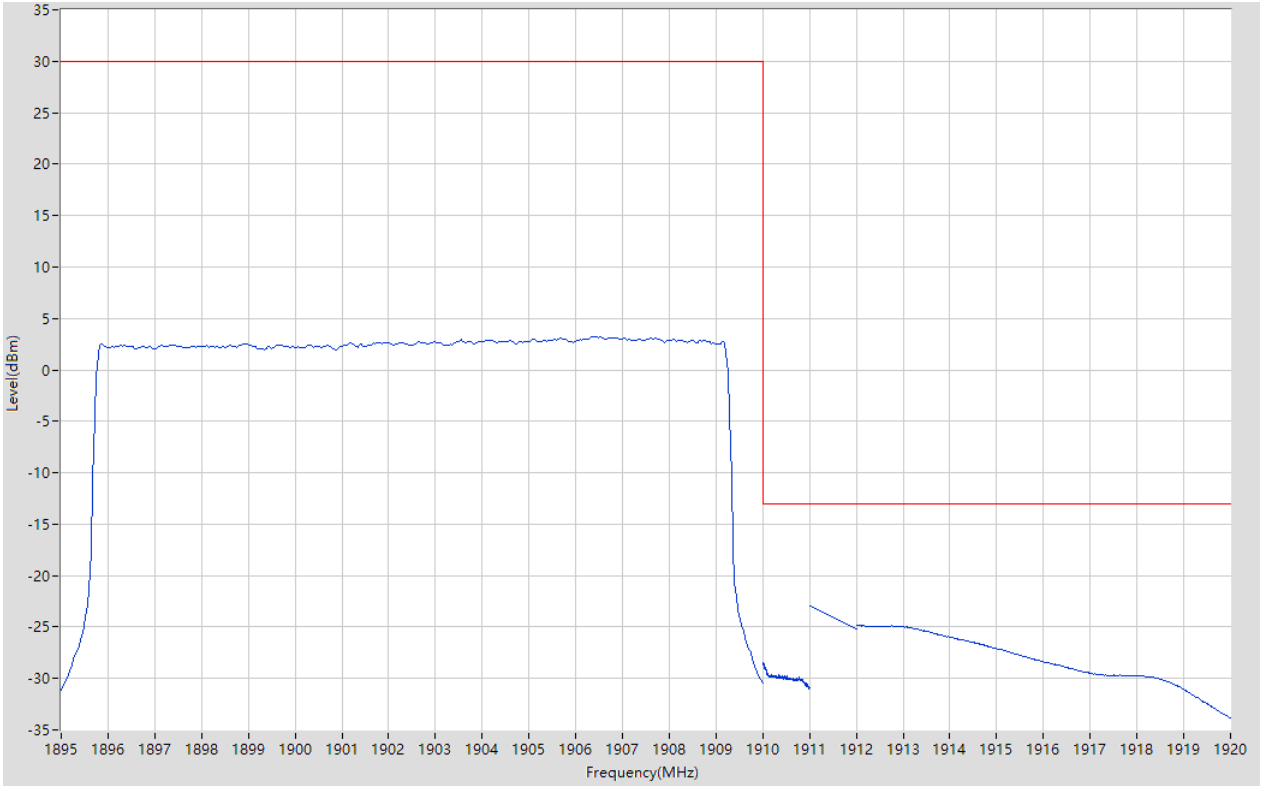
4.37. LTE Band Edge(NTNV)(Subtest:37, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1909.175	22	30	Pass	401
1910	1911	0.15	RMS	1910.005	-16.36	-13	Pass	401
1911	1912	1	RMS	1911	-26.15	-13	Pass	2
1912	1920	1	RMS	1912	-40.93	-13	Pass	401



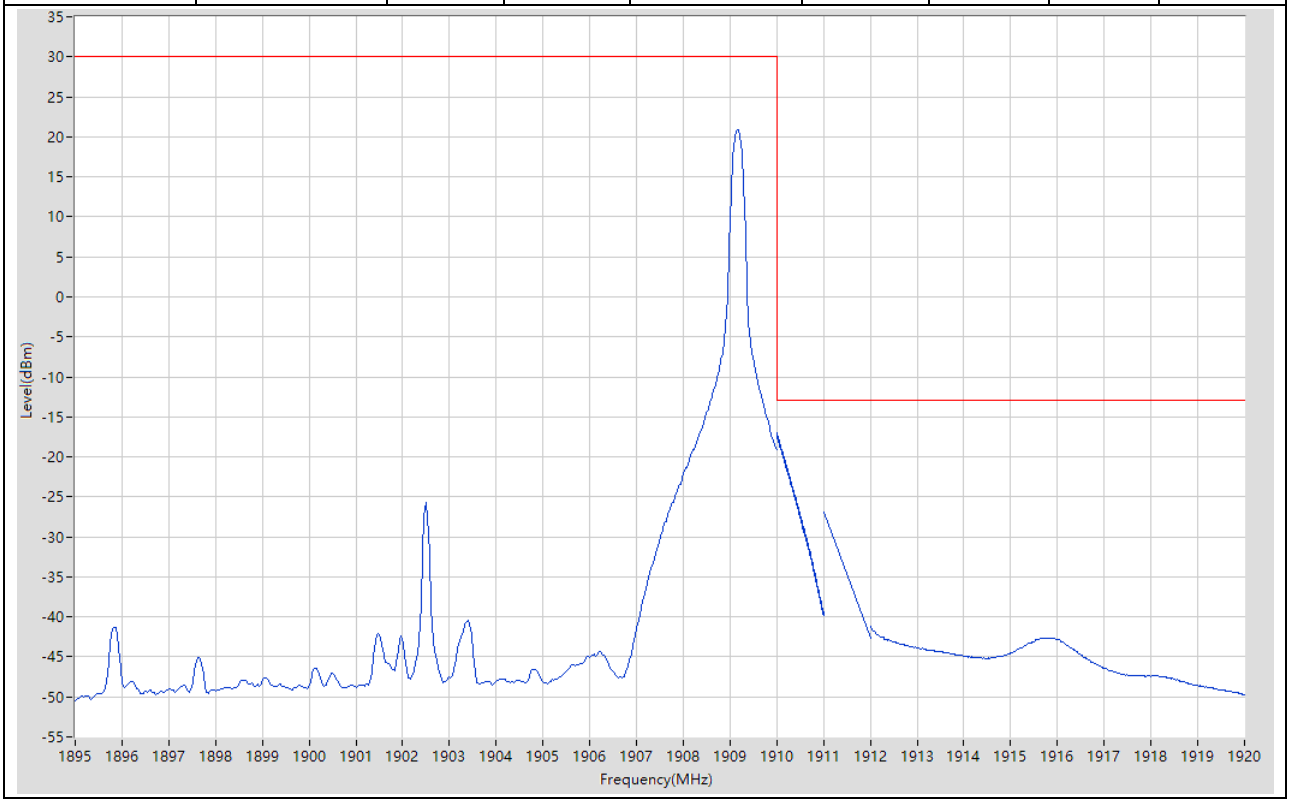
4.38. LTE Band Edge(NTNV)(Subtest:38, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1906.4	3.26	30	Pass	401
1910	1911	0.15	RMS	1910.01	-28.46	-13	Pass	401
1911	1912	1	RMS	1911	-22.95	-13	Pass	2
1912	1920	1	RMS	1912	-24.8	-13	Pass	401



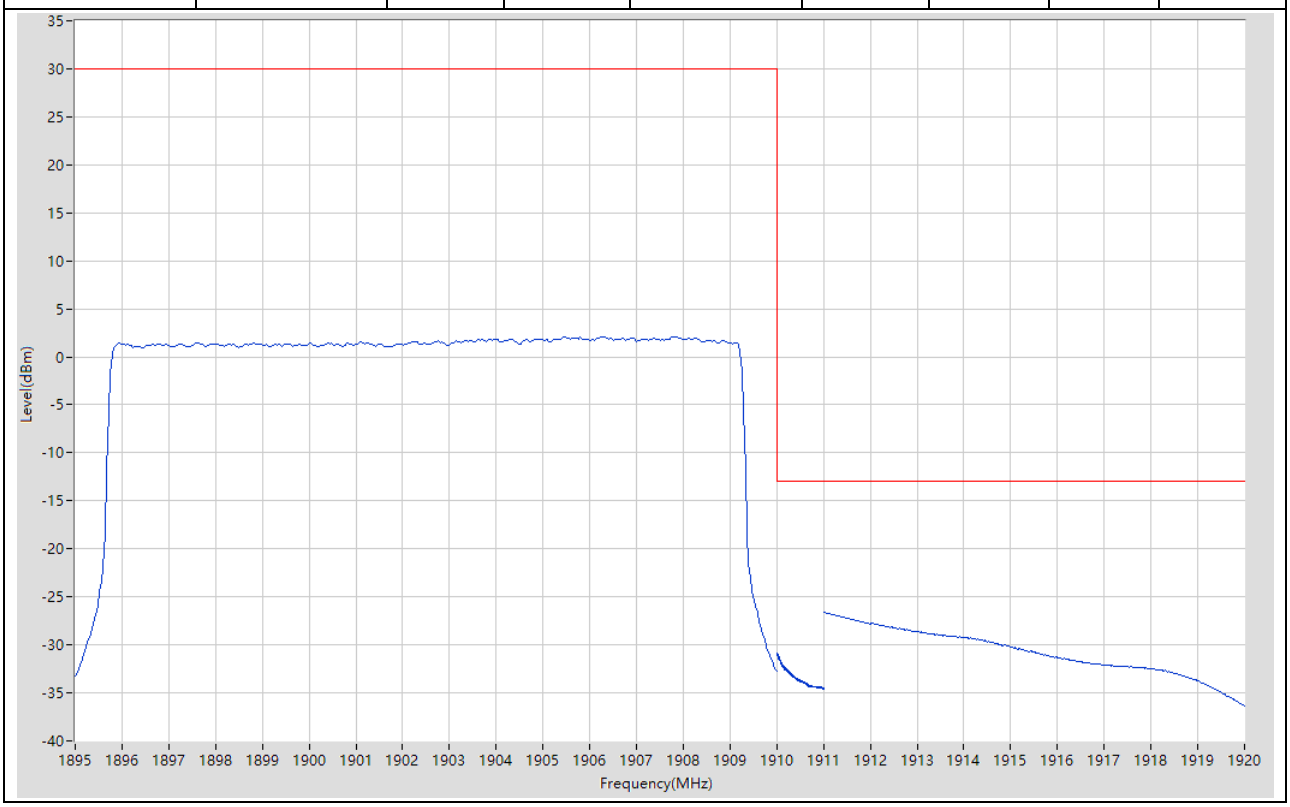
4.39. LTE Band Edge(NTNV)(Subtest:39, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1909.175	20.82	30	Pass	401
1910	1911	0.15	RMS	1910.005	-17.02	-13	Pass	401
1911	1912	1	RMS	1911	-26.92	-13	Pass	2
1912	1920	1	RMS	1912	-41.25	-13	Pass	401



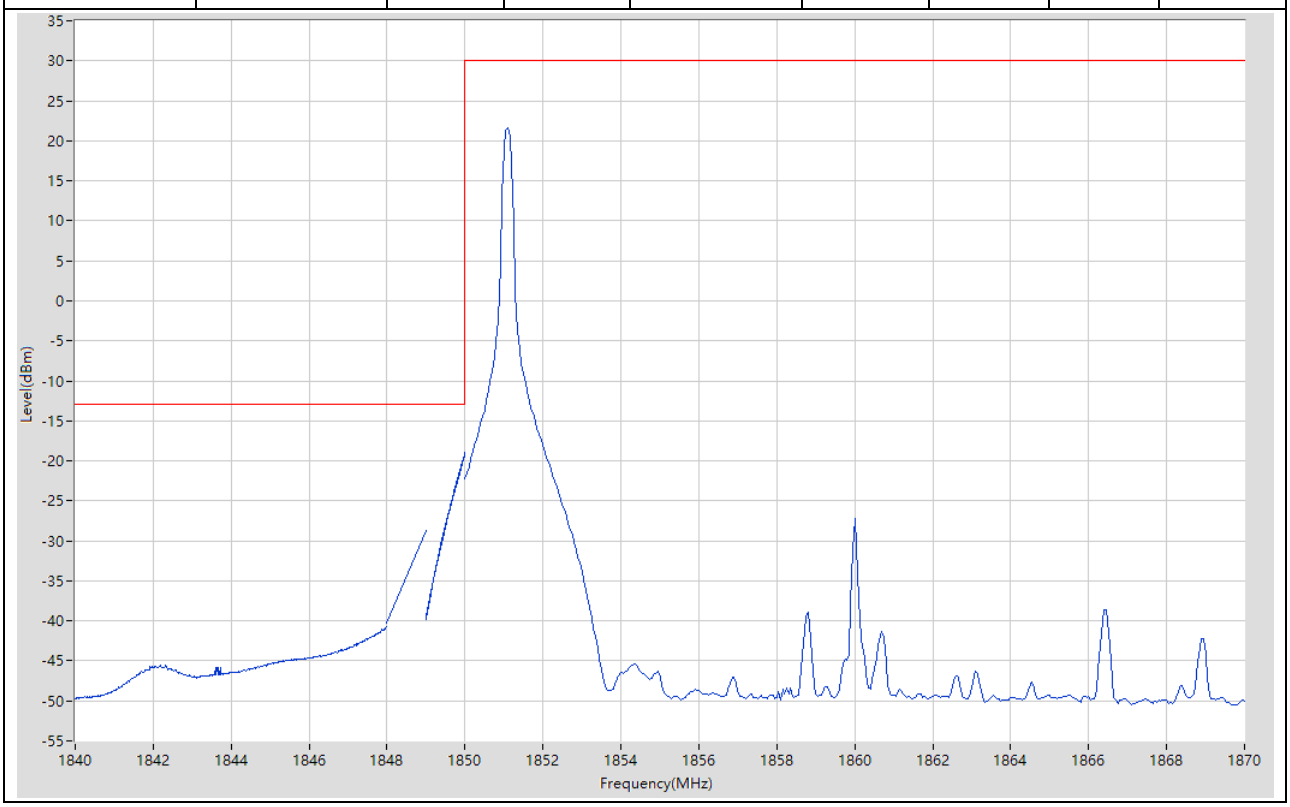
4.40. LTE Band Edge(NTNV)(Subtest:40, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1907.788	2.07	30	Pass	401
1910	1911	0.15	RMS	1910.005	-30.82	-13	Pass	401
1911	1912	1	RMS	1911	-26.6	-13	Pass	2
1912	1920	1	RMS	1912	-27.74	-13	Pass	401



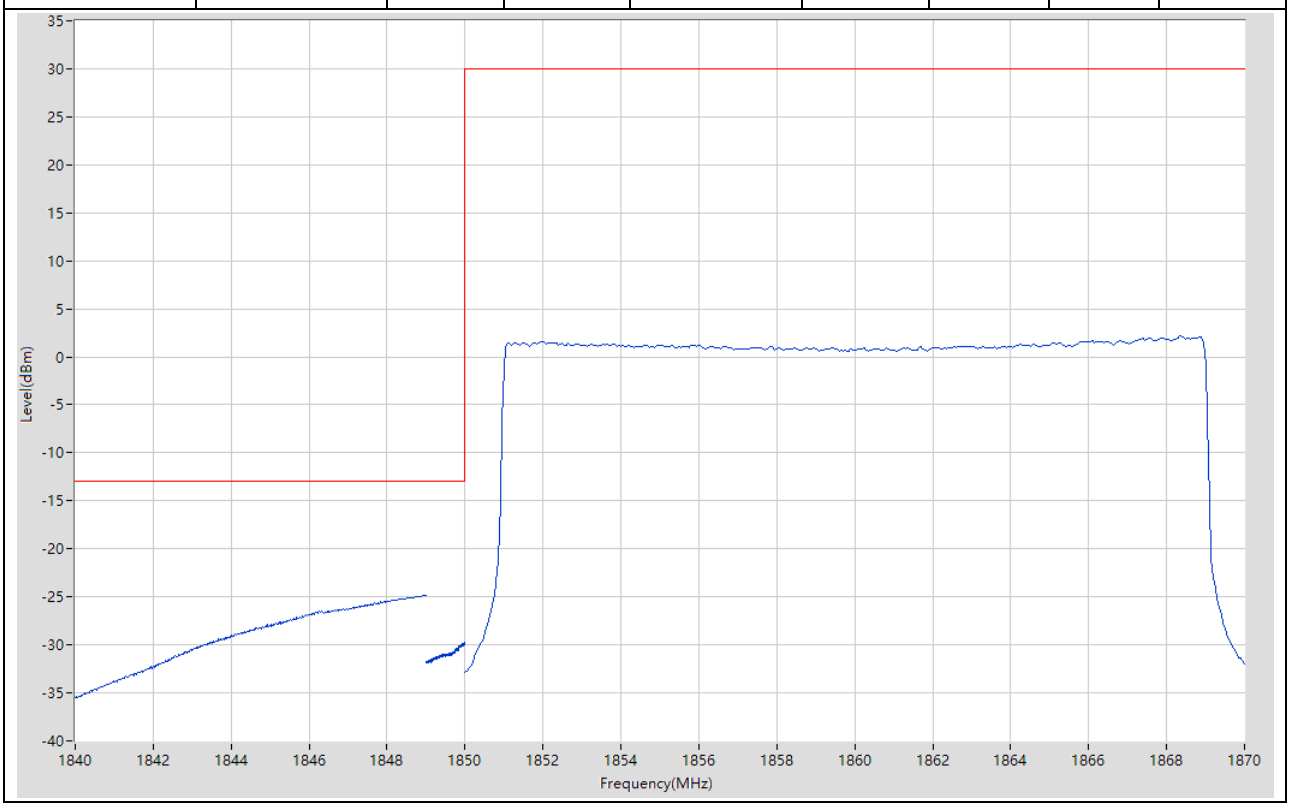
4.41. LTE Band Edge(NTNV)(Subtest:41, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-40.78	-13	Pass	401
1848	1849	1	RMS	1849	-28.7	-13	Pass	2
1849	1850	0.2	RMS	1849.998	-18.98	-13	Pass	401
1850	1870	0.1	RMS	1851.1	21.62	30	Pass	401



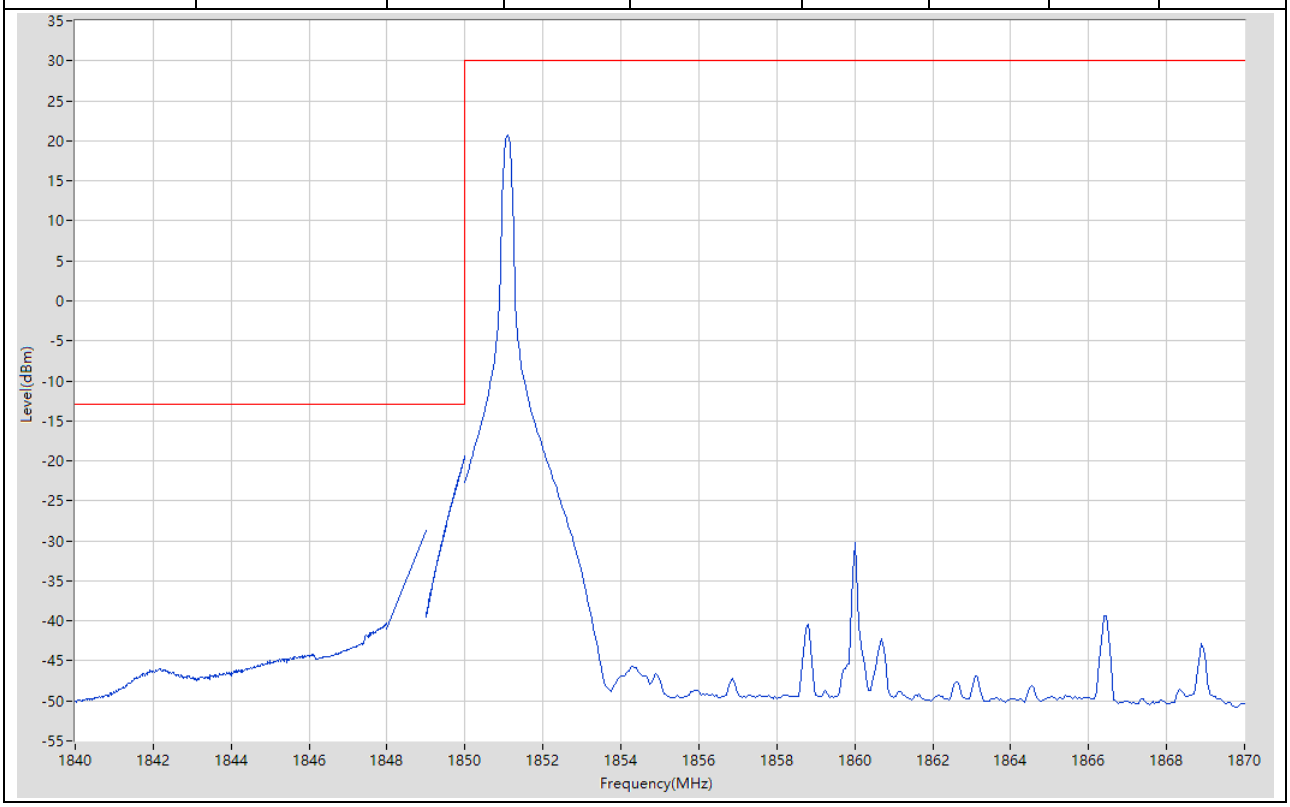
4.42. LTE Band Edge(NTNV)(Subtest:42, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-25.44	-13	Pass	401
1848	1849	1	RMS	1849	-24.82	-13	Pass	2
1849	1850	0.2	RMS	1849.988	-29.73	-13	Pass	401
1850	1870	0.1	RMS	1868.35	2.16	30	Pass	401



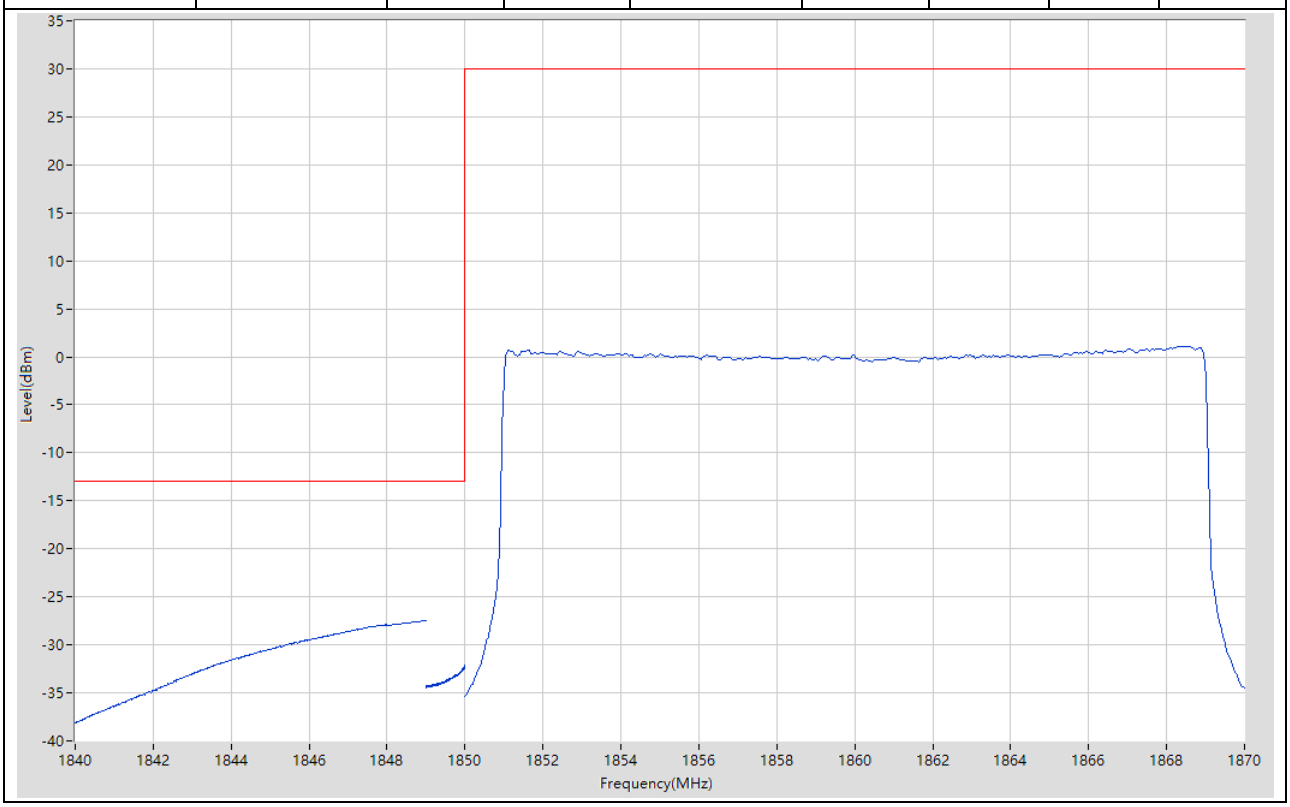
4.43. LTE Band Edge(NTNV)(Subtest:43, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-40.21	-13	Pass	401
1848	1849	1	RMS	1849	-28.73	-13	Pass	2
1849	1850	0.2	RMS	1849.998	-19.33	-13	Pass	401
1850	1870	0.1	RMS	1851.1	20.7	30	Pass	401



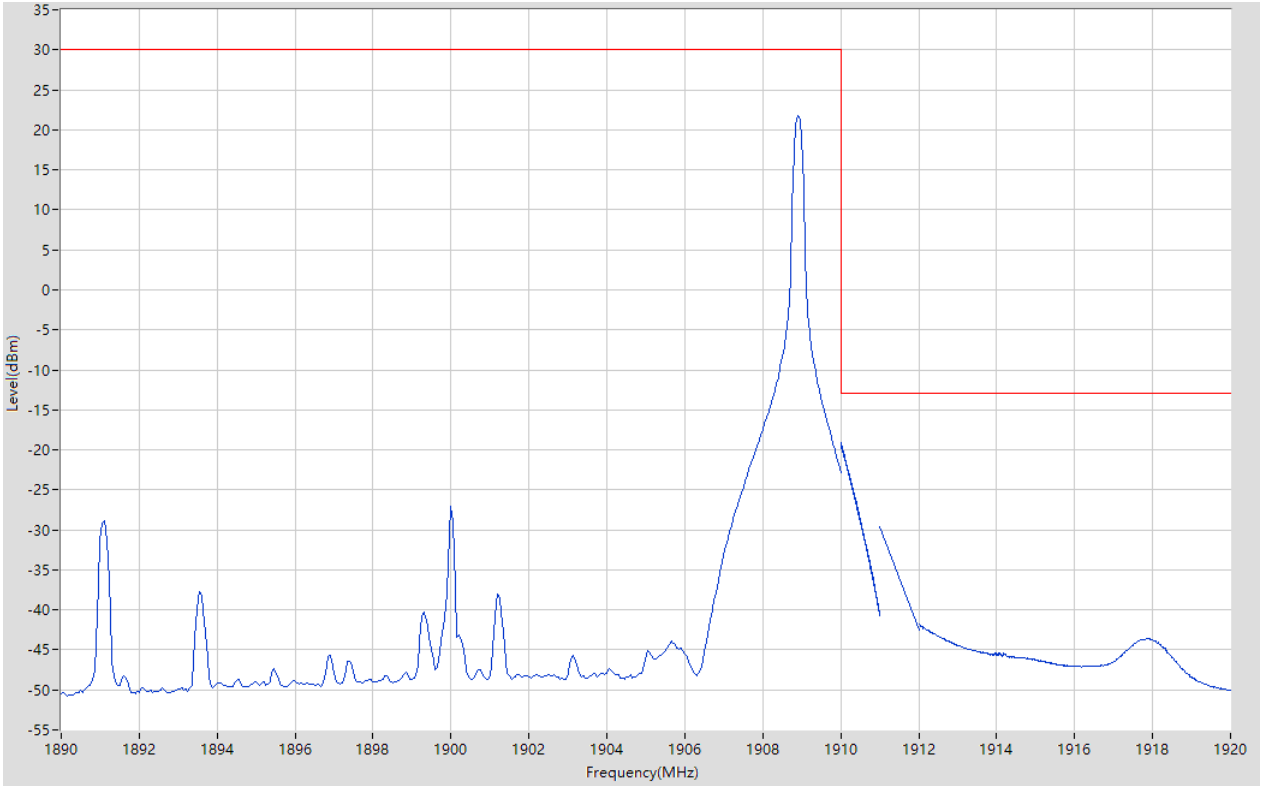
4.44. LTE Band Edge(NTNV)(Subtest:44, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-27.85	-13	Pass	401
1848	1849	1	RMS	1849	-27.46	-13	Pass	2
1849	1850	0.2	RMS	1849.998	-32.15	-13	Pass	401
1850	1870	0.1	RMS	1868.55	1.09	30	Pass	401



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	1908.9	21.75	30	Pass	401
1910	1911	0.2	RMS	1910.008	-19.14	-13	Pass	401
1911	1912	1	RMS	1911	-29.56	-13	Pass	2
1912	1920	1	RMS	1912	-41.76	-13	Pass	401

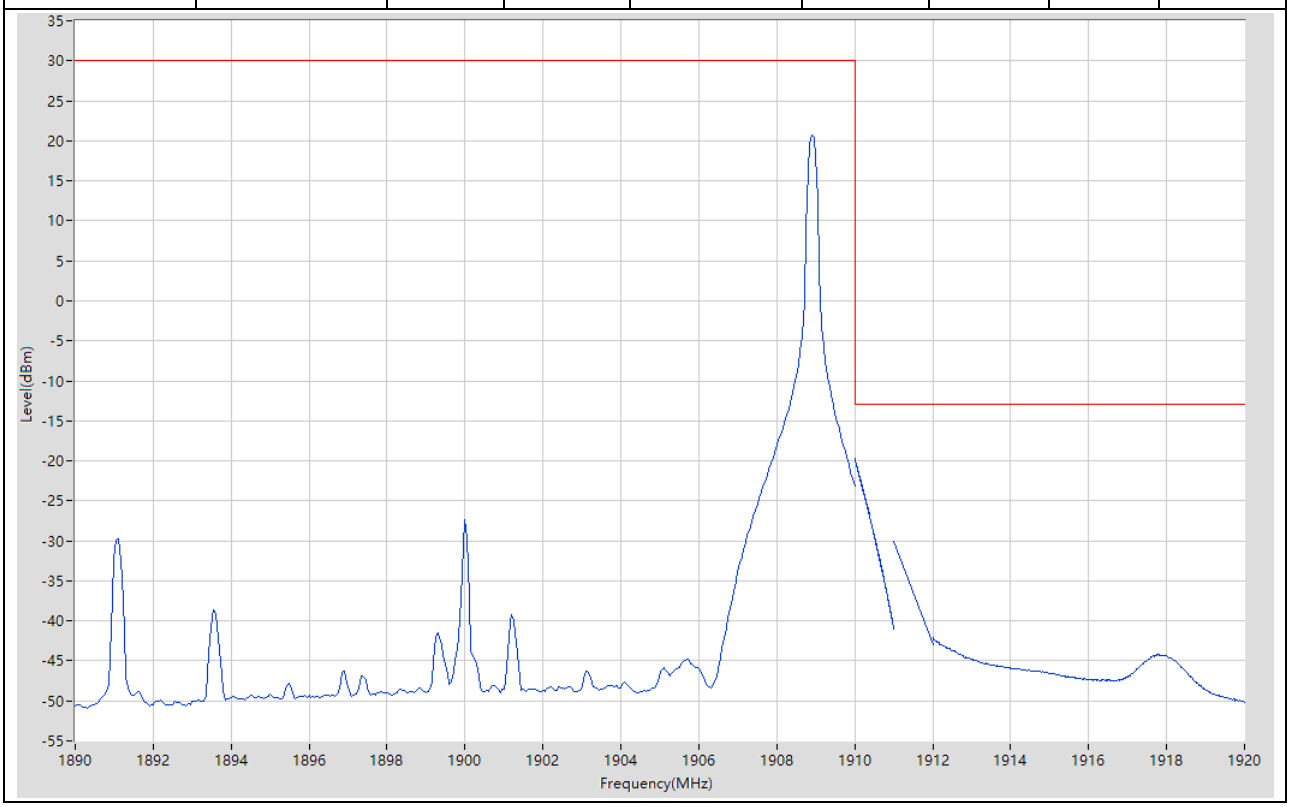


4.46. LTE Band Edge(NTNV)(Subtest:46, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	0.1	RMS	1904.8	1.94	30	Pass	401
1910	1911	0.2	RMS	1910.003	-30.78	-13	Pass	401
1911	1912	1	RMS	1911	-26.34	-13	Pass	2
1912	1920	1	RMS	1912	-26.98	-13	Pass	401

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	20.68	30	Pass	401
1910	1911	0.2	RMS	1910.005	-19.67	-13	Pass	401
1911	1912	1	RMS	1911	-30.07	-13	Pass	2
1912	1920	1	RMS	1912	-42.15	-13	Pass	401



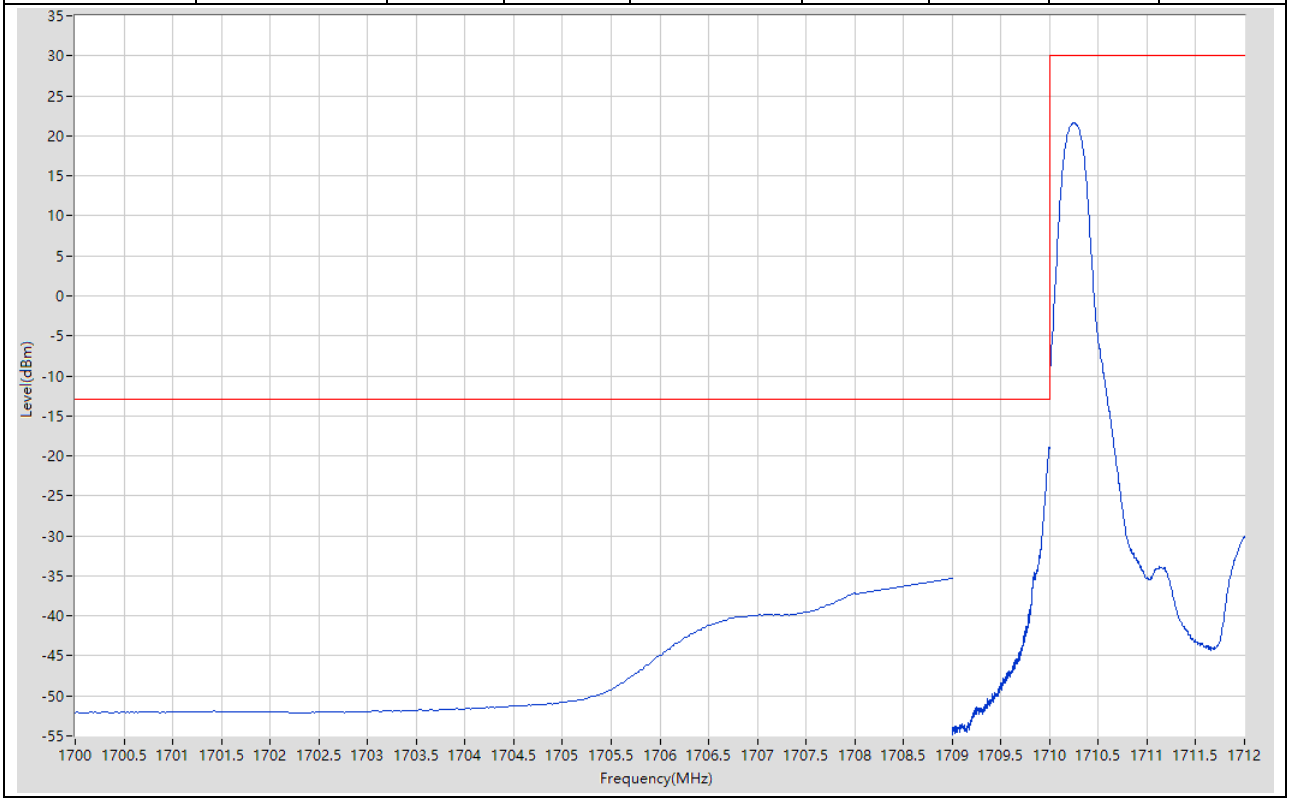
4.48. LTE Band Edge(NTNV)(Subtest:48, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	0.1	RMS	1904.65	0.77	30	Pass	401
1910	1911	0.2	RMS	1910	-32.82	-13	Pass	401
1911	1912	1	RMS	1911	-28.4	-13	Pass	2
1912	1920	1	RMS	1912.04	-29.2	-13	Pass	401

5. LTE_Band4

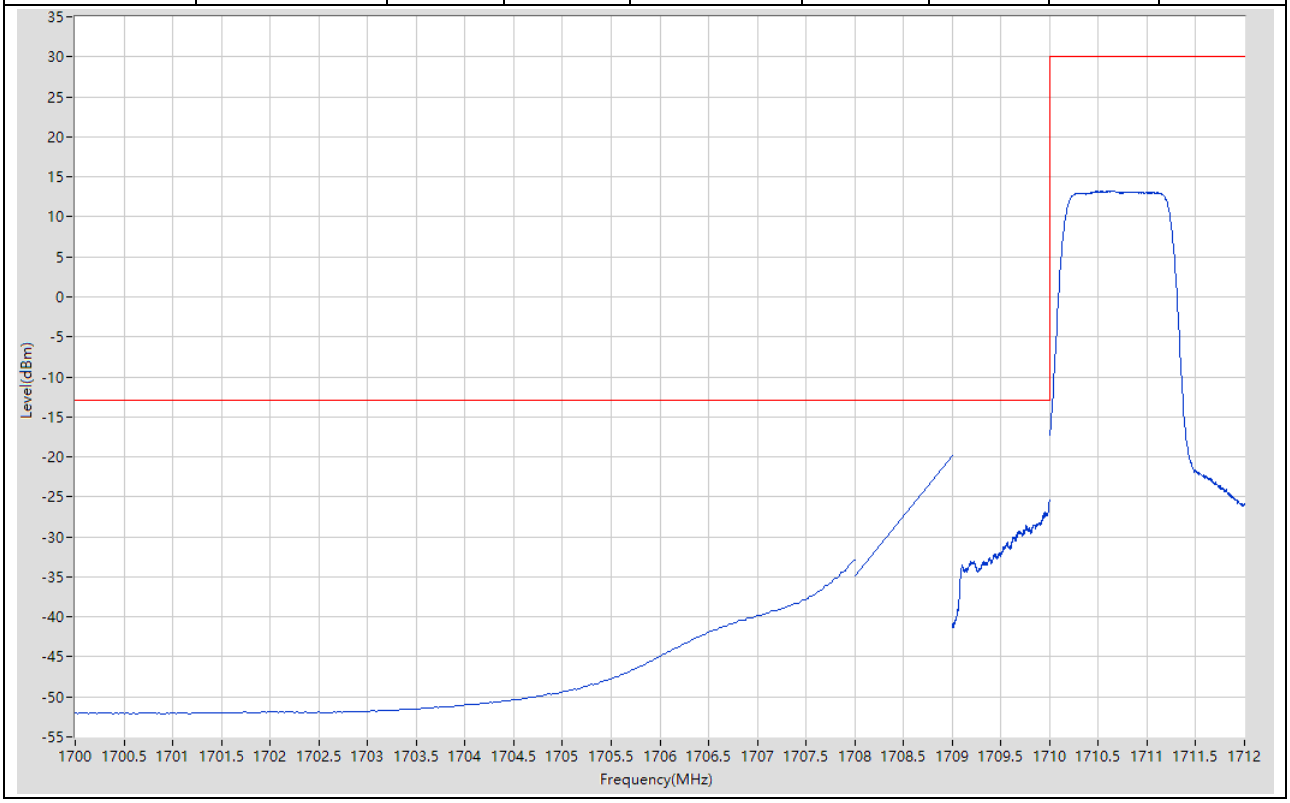
5.1. LTE Band Edge(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-37.14	-13	Pass	401
1708	1709	1	RMS	1709	-35.3	-13	Pass	2
1709	1710	0.02	RMS	1710	-18.91	-13	Pass	401
1710	1712	0.1	RMS	1710.25	21.63	30	Pass	401



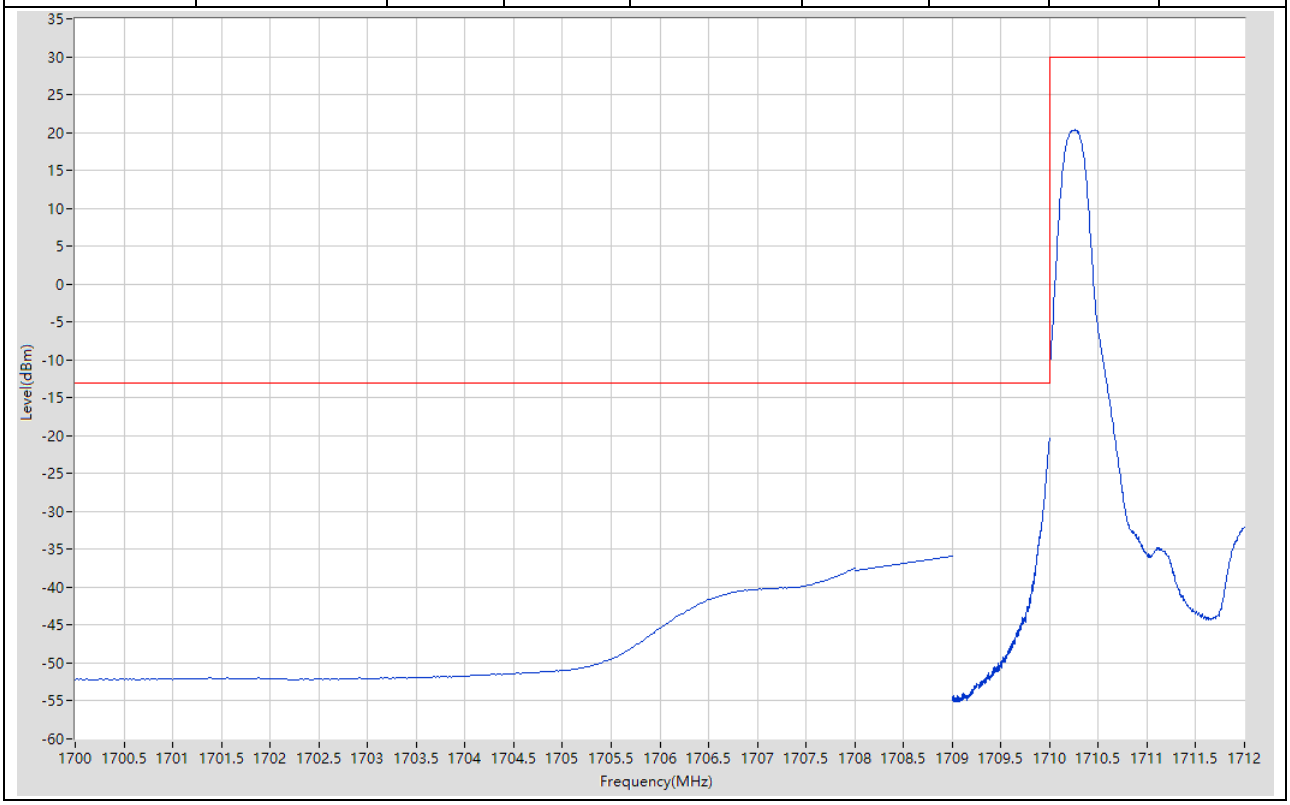
5.2. LTE Band Edge(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-32.92	-13	Pass	401
1708	1709	1	RMS	1709	-19.82	-13	Pass	2
1709	1710	0.02	RMS	1710	-25.33	-13	Pass	401
1710	1712	0.1	RMS	1710.625	13.25	30	Pass	401



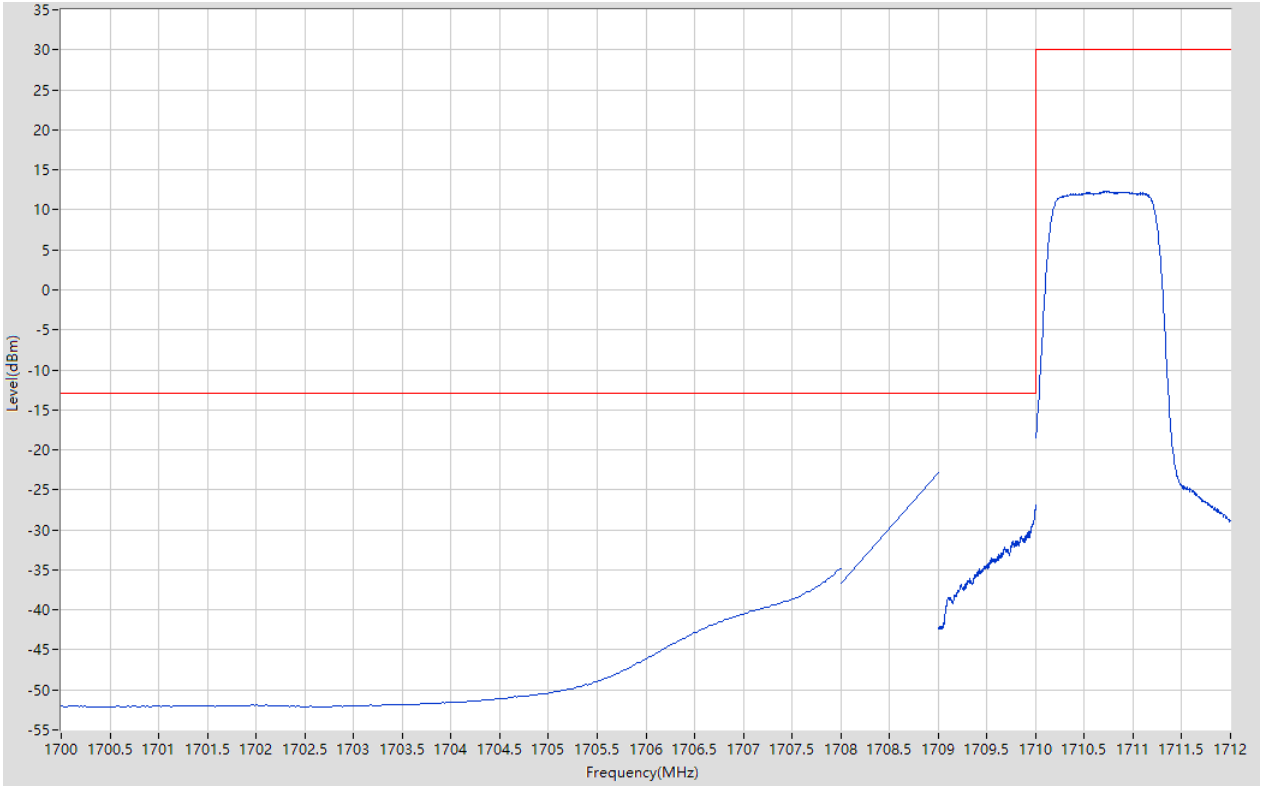
5.3. LTE Band Edge(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-37.55	-13	Pass	401
1708	1709	1	RMS	1709	-35.93	-13	Pass	2
1709	1710	0.02	RMS	1710	-20.34	-13	Pass	401
1710	1712	0.1	RMS	1710.255	20.39	30	Pass	401



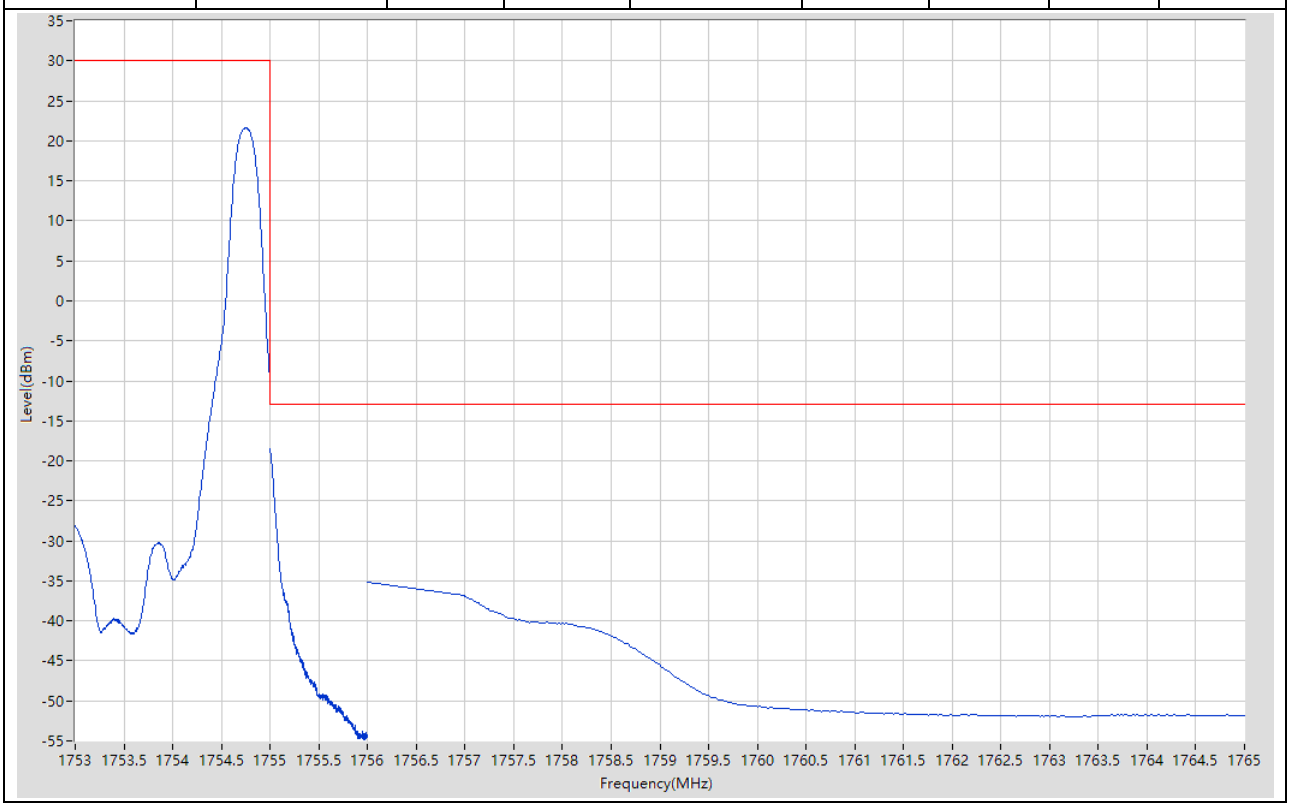
5.4. LTE Band Edge(NTNV)(Subtest:4, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-34.85	-13	Pass	401
1708	1709	1	RMS	1709	-22.85	-13	Pass	2
1709	1710	0.02	RMS	1710	-26.95	-13	Pass	401
1710	1712	0.1	RMS	1710.72	12.3	30	Pass	401



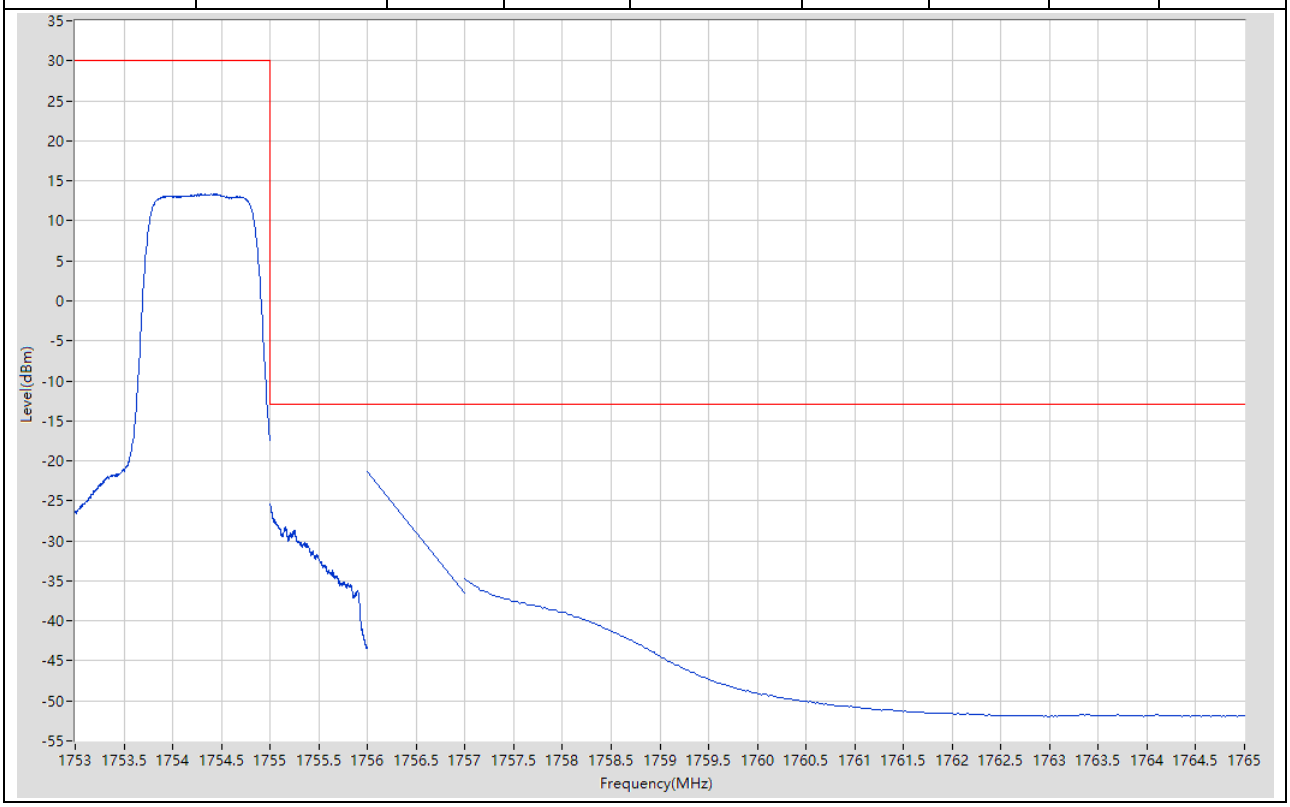
5.5. LTE Band Edge(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.755	21.58	30	Pass	401
1755	1756	0.02	RMS	1755	-18.42	-13	Pass	401
1756	1757	1	RMS	1756	-35.12	-13	Pass	2
1757	1765	1	RMS	1757	-36.92	-13	Pass	401



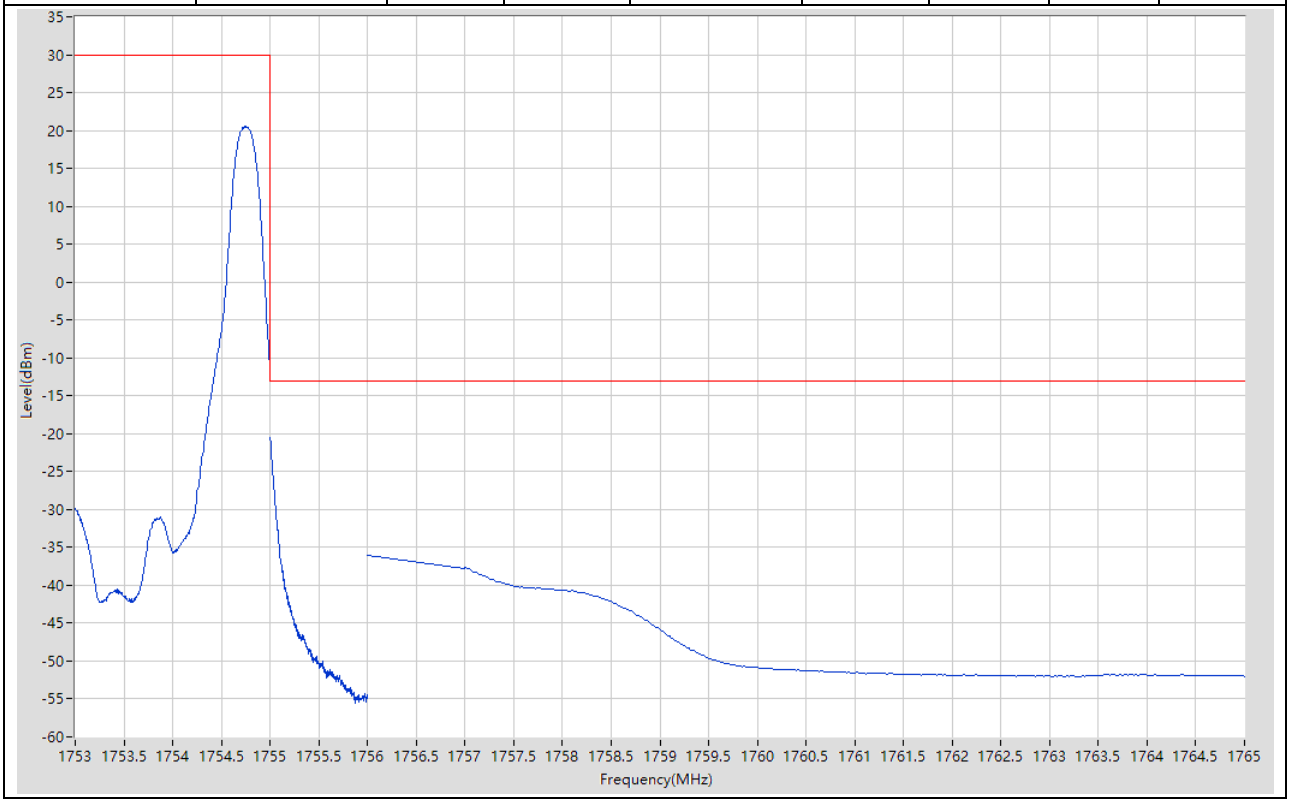
5.6. LTE Band Edge(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.28	13.33	30	Pass	401
1755	1756	0.02	RMS	1755	-25.38	-13	Pass	401
1756	1757	1	RMS	1756	-21.28	-13	Pass	2
1757	1765	1	RMS	1757	-34.75	-13	Pass	401



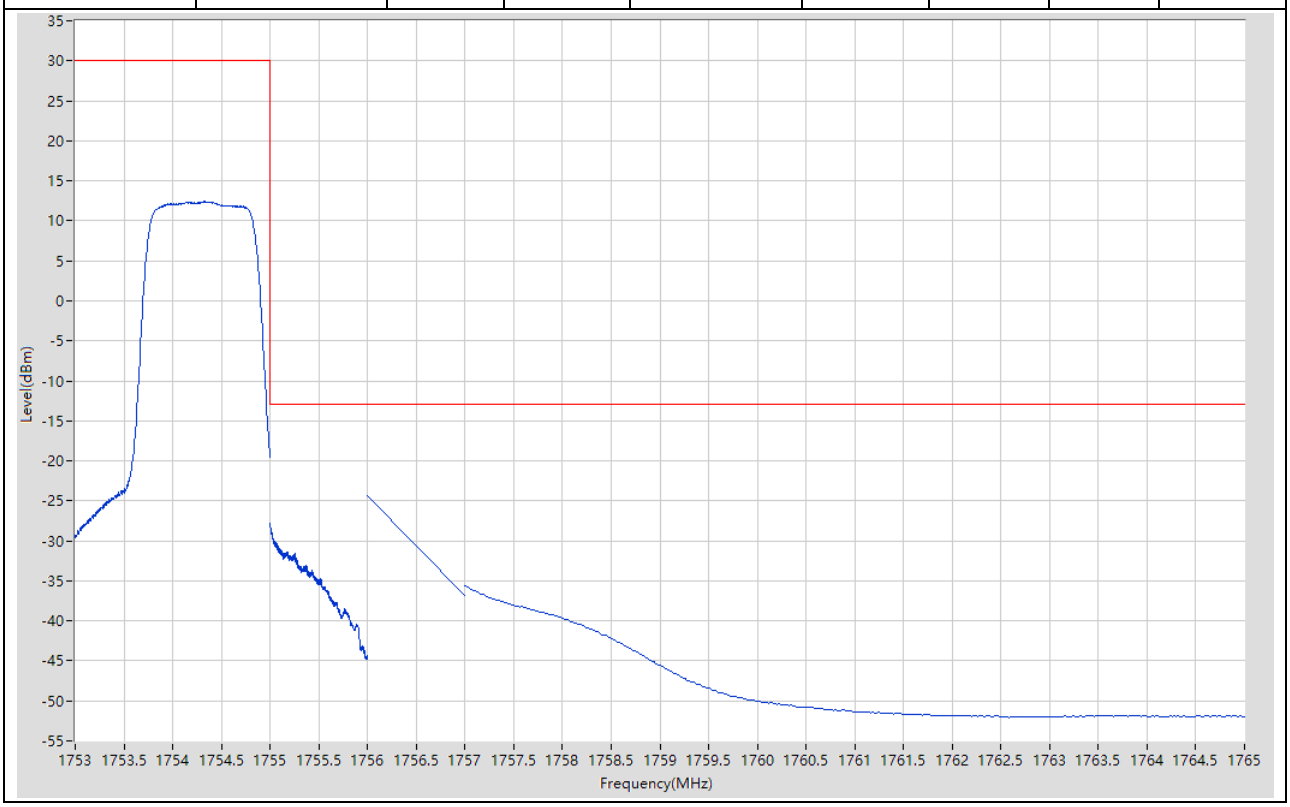
5.7. LTE Band Edge(NTNV)(Subtest:7, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.75	20.51	30	Pass	401
1755	1756	0.02	RMS	1755	-20.49	-13	Pass	401
1756	1757	1	RMS	1756	-36.07	-13	Pass	2
1757	1765	1	RMS	1757	-37.69	-13	Pass	401



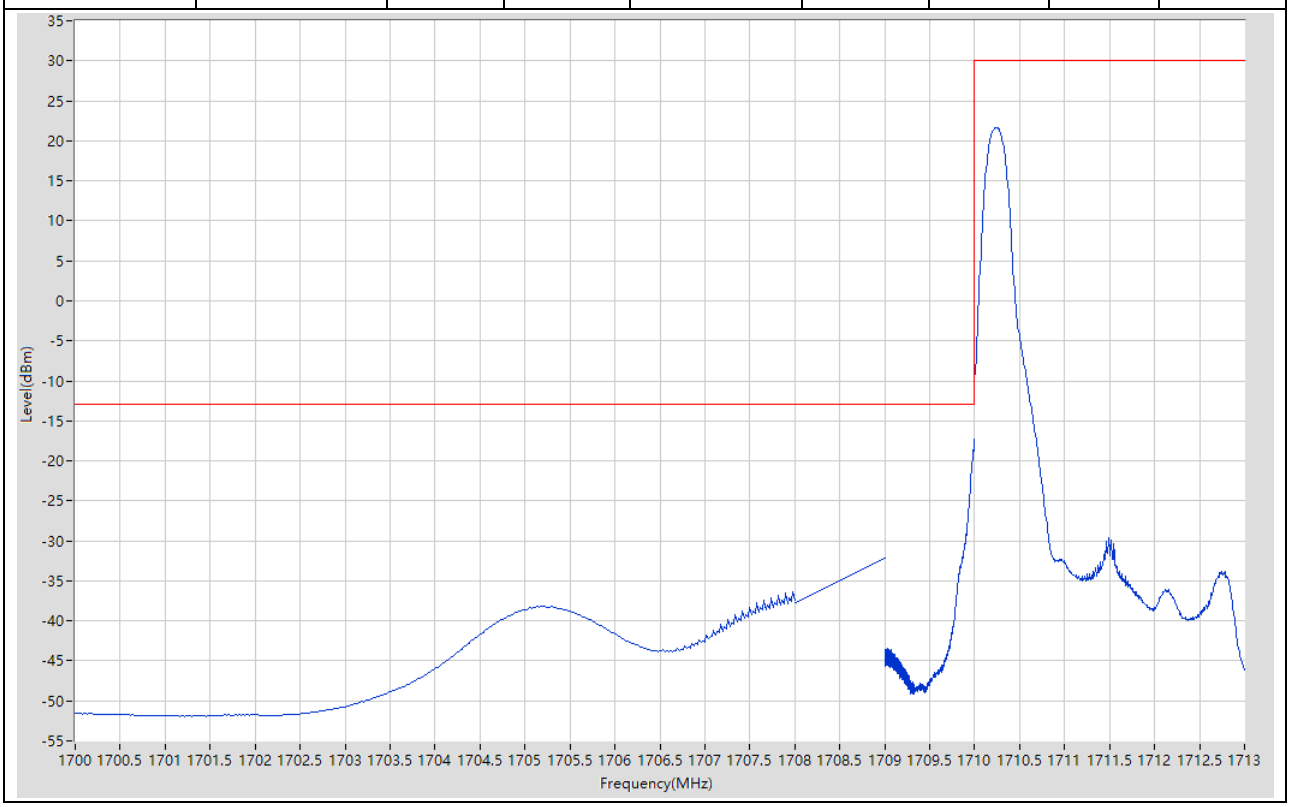
5.8. LTE Band Edge(NTNV)(Subtest:8, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.335	12.41	30	Pass	401
1755	1756	0.02	RMS	1755	-27.77	-13	Pass	401
1756	1757	1	RMS	1756	-24.37	-13	Pass	2
1757	1765	1	RMS	1757	-35.62	-13	Pass	401



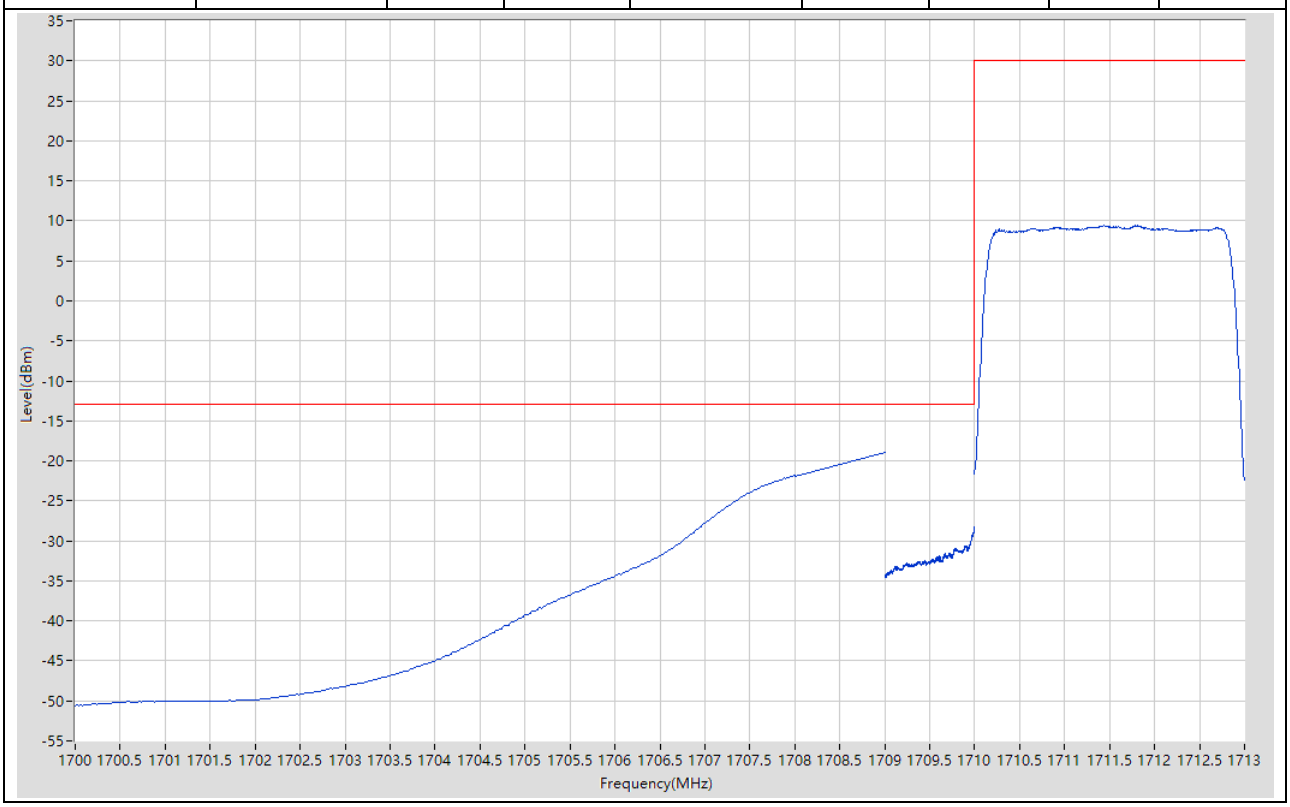
5.9. LTE Band Edge(NTNV)(Subtest:9, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-36.31	-13	Pass	401
1708	1709	1	RMS	1709	-32.16	-13	Pass	2
1709	1710	0.03	RMS	1710	-17.23	-13	Pass	401
1710	1713	0.1	RMS	1710.24	21.66	30	Pass	401



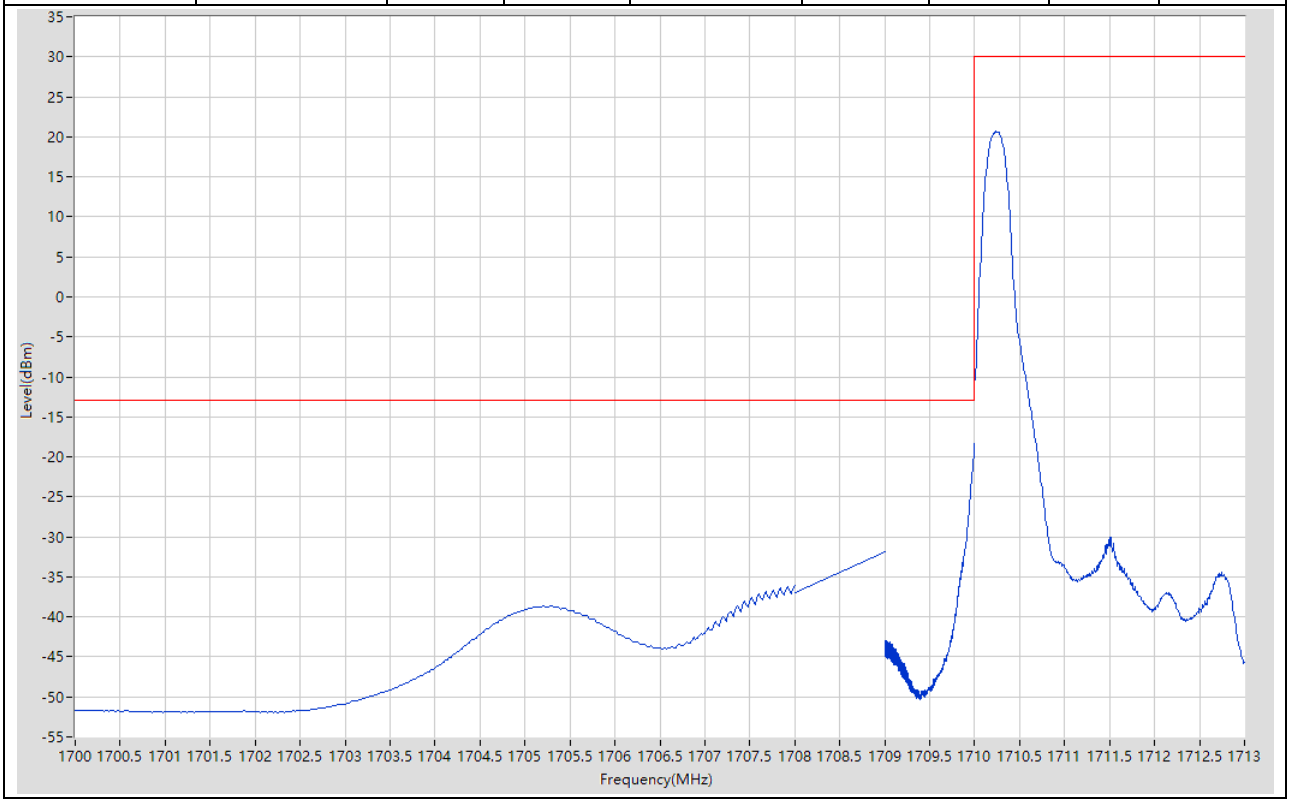
5.10. LTE Band Edge(NTNV)(Subtest:10, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-21.83	-13	Pass	401
1708	1709	1	RMS	1709	-18.89	-13	Pass	2
1709	1710	0.03	RMS	1710	-28.24	-13	Pass	401
1710	1713	0.1	RMS	1711.785	9.4	30	Pass	401



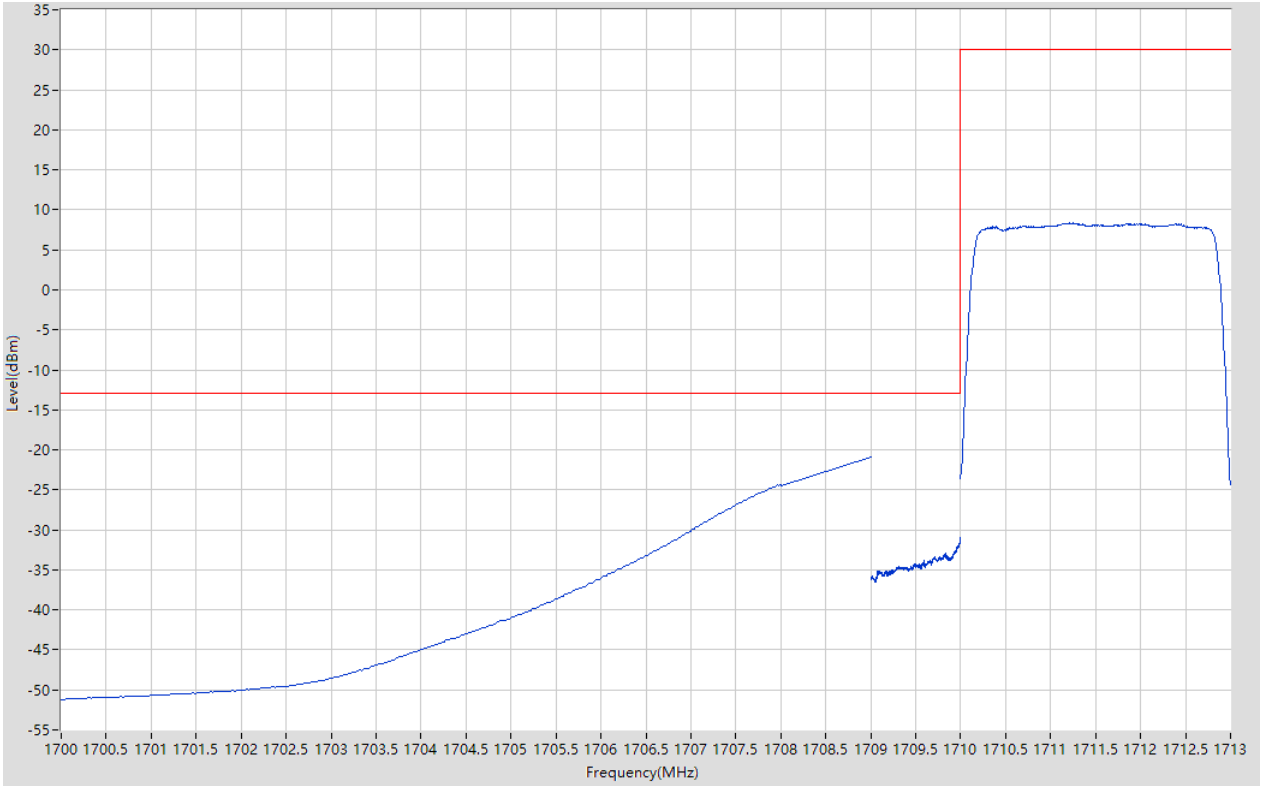
5.11. LTE Band Edge(NTNV)(Subtest:11, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-36.01	-13	Pass	401
1708	1709	1	RMS	1709	-31.83	-13	Pass	2
1709	1710	0.03	RMS	1710	-18.38	-13	Pass	401
1710	1713	0.1	RMS	1710.24	20.66	30	Pass	401



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	-24.29	-13	Pass	401
1708	1709	1	RMS	1709	-20.84	-13	Pass	2
1709	1710	0.03	RMS	1710	-30.95	-13	Pass	401
1710	1713	0.1	RMS	1711.245	8.37	30	Pass	401



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

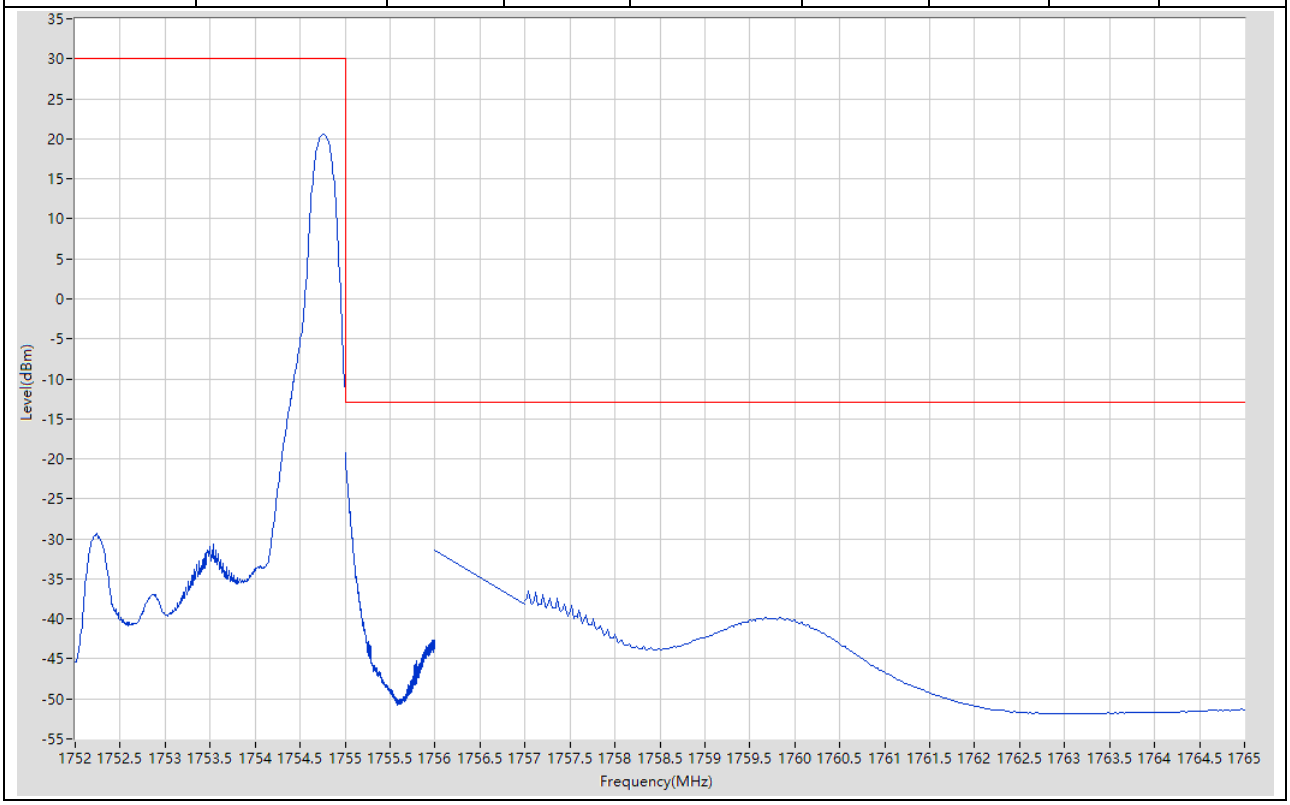
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1754.775	21.66	30	Pass	401
1755	1756	0.03	RMS	1755	-16.92	-13	Pass	401
1756	1757	1	RMS	1756	-31.01	-13	Pass	2
1757	1765	1	RMS	1757.02	-35.83	-13	Pass	401

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	1753.095	9.44	30	Pass	401
1755	1756	0.03	RMS	1755	-28.33	-13	Pass	401
1756	1757	1	RMS	1756	-18.79	-13	Pass	2
1757	1765	1	RMS	1757	-22.99	-13	Pass	401

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	1754.753	20.53	30	Pass	401
1755	1756	0.03	RMS	1755	-19.26	-13	Pass	401
1756	1757	1	RMS	1756	-31.36	-13	Pass	2
1757	1765	1	RMS	1757.04	-36.53	-13	Pass	401

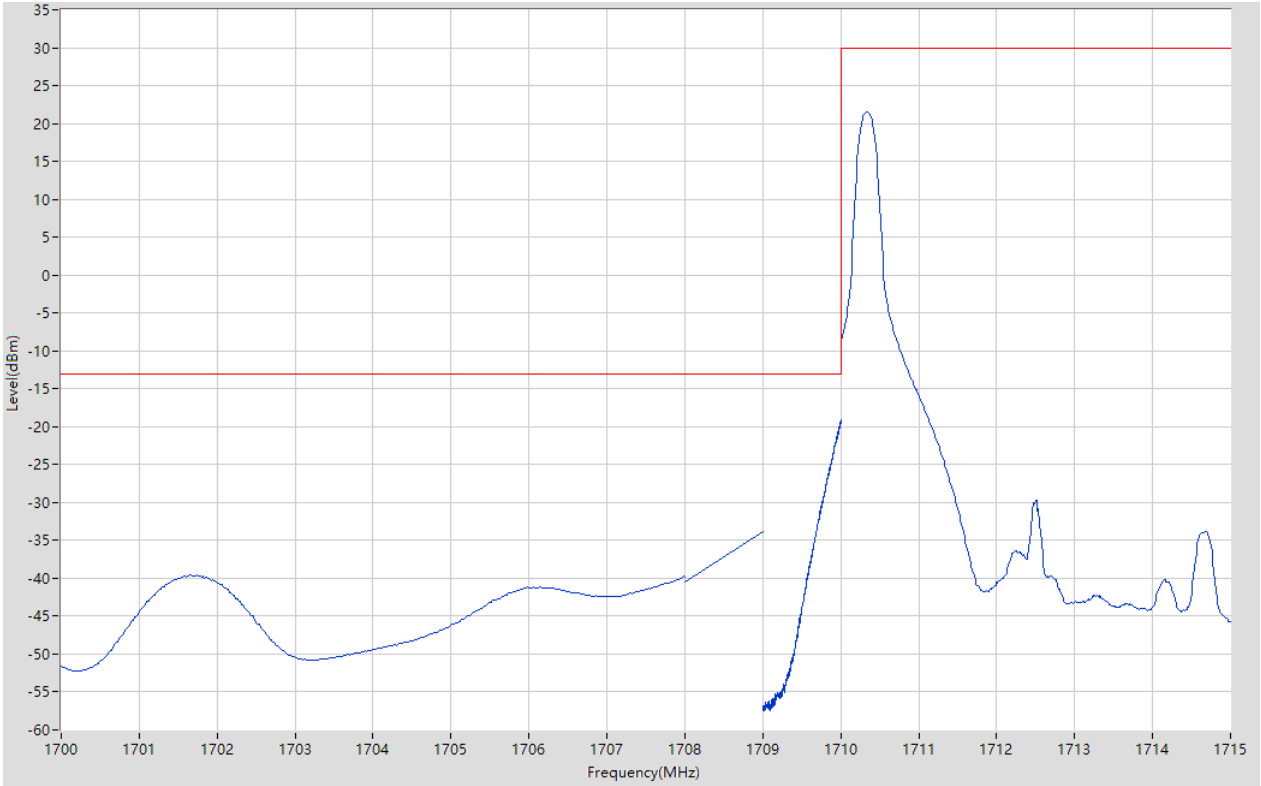


5.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1753.613	8.2	30	Pass	401
1755	1756	0.03	RMS	1755.003	-30.61	-13	Pass	401
1756	1757	1	RMS	1756	-21.31	-13	Pass	2
1757	1765	1	RMS	1757.02	-25.95	-13	Pass	401

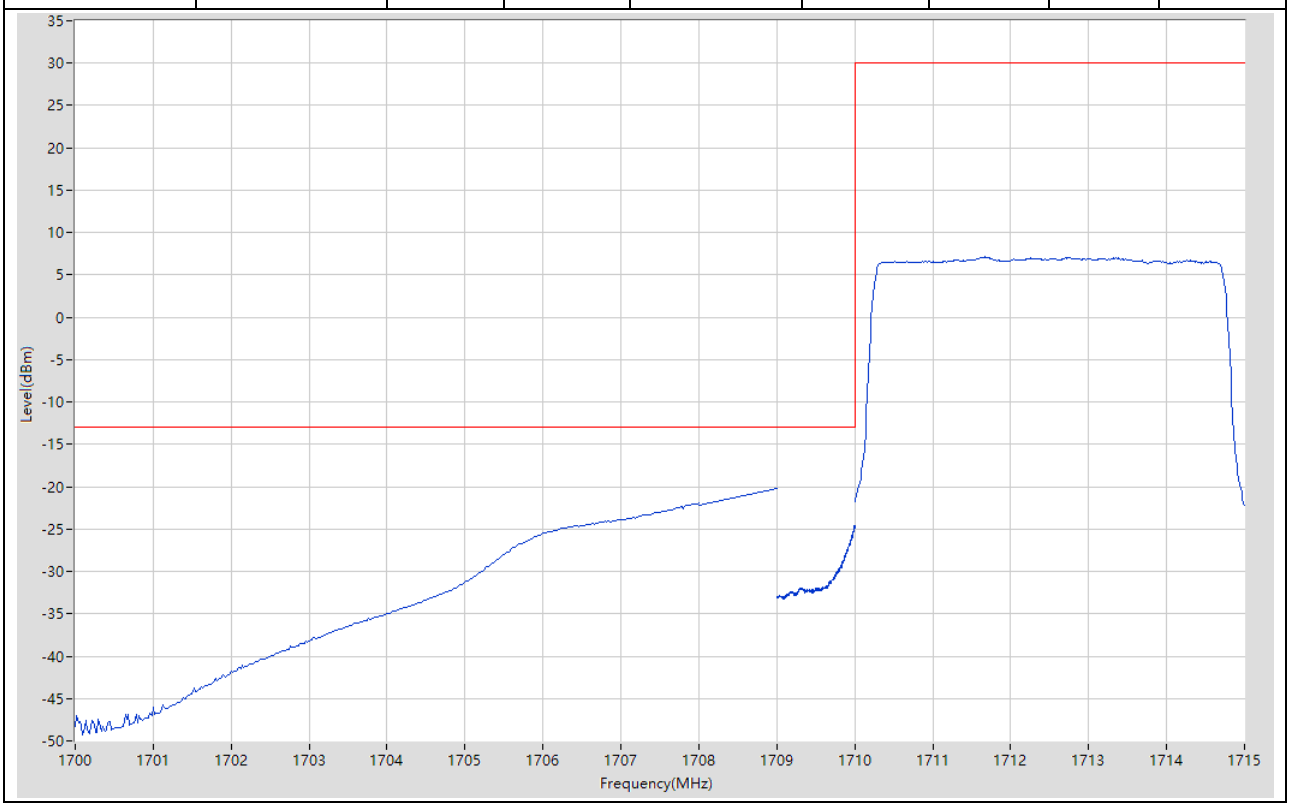
5.17. LTE Band Edge(NTNV)(Subtest:17, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1701.66	-39.52	-13	Pass	401
1708	1709	1	RMS	1709	-33.88	-13	Pass	2
1709	1710	0.01	RMS	1710	-19.15	-13	Pass	401
1710	1715	0.1	RMS	1710.325	21.54	30	Pass	401



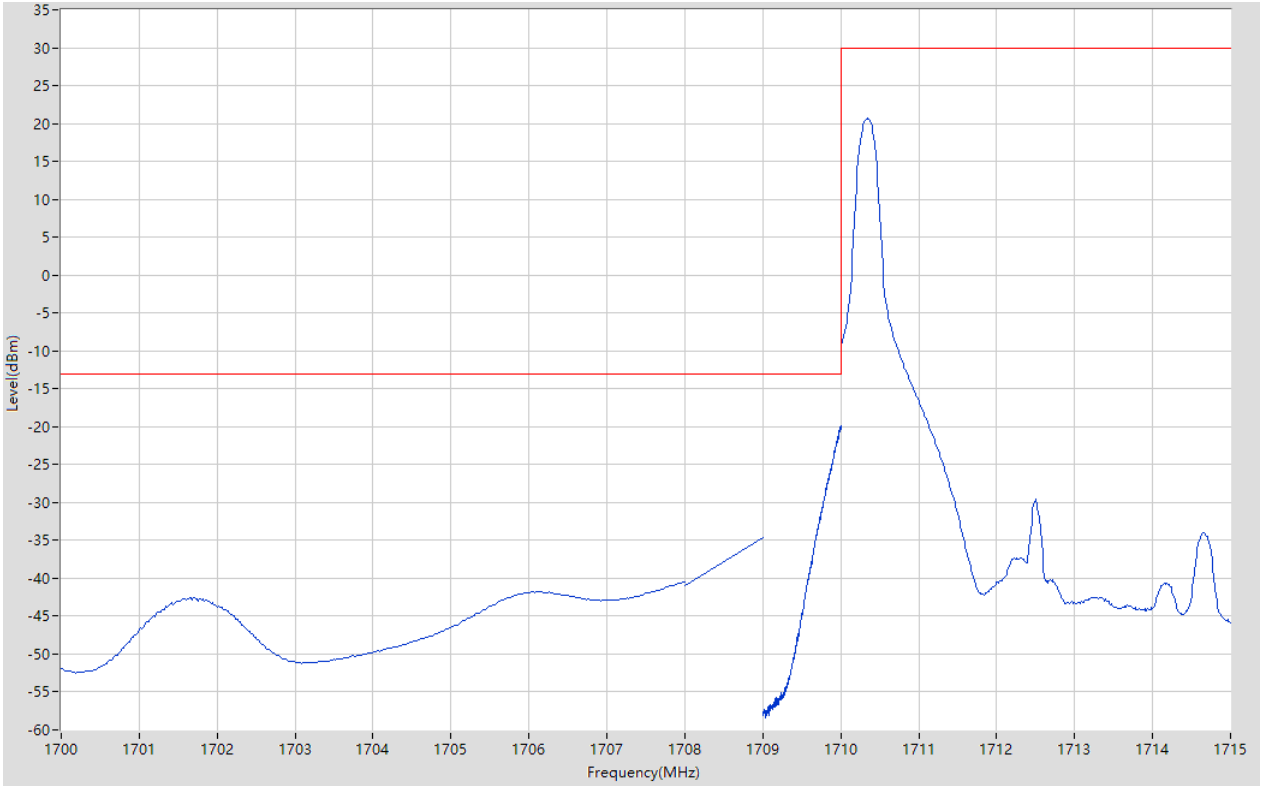
5.18. LTE Band Edge(NTNV)(Subtest:18, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-21.93	-13	Pass	401
1708	1709	1	RMS	1709	-20.23	-13	Pass	2
1709	1710	0.051	RMS	1709.993	-24.56	-13	Pass	401
1710	1715	0.1	RMS	1711.675	7.16	30	Pass	401



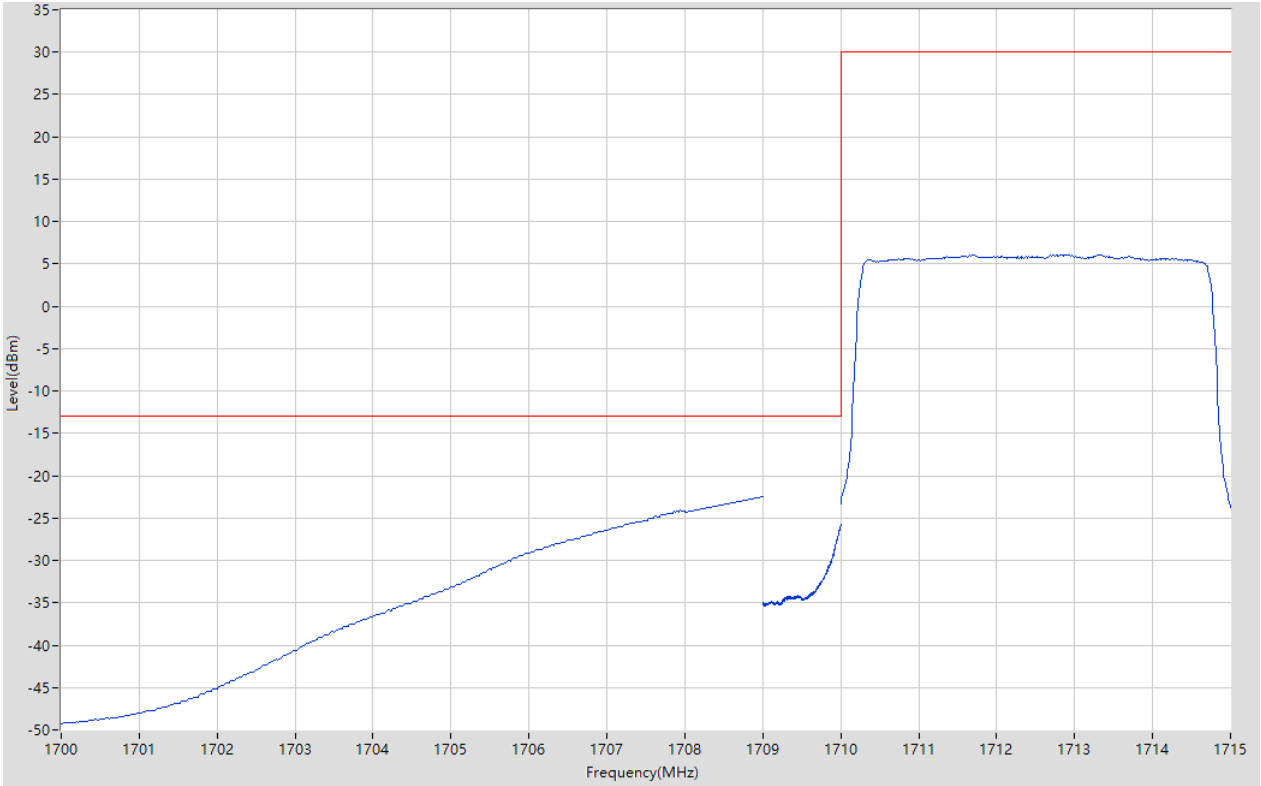
5.19. LTE Band Edge(NTNV)(Subtest:19, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.46	-13	Pass	401
1708	1709	1	RMS	1709	-34.61	-13	Pass	2
1709	1710	0.01	RMS	1710	-19.86	-13	Pass	401
1710	1715	0.1	RMS	1710.35	20.67	30	Pass	401



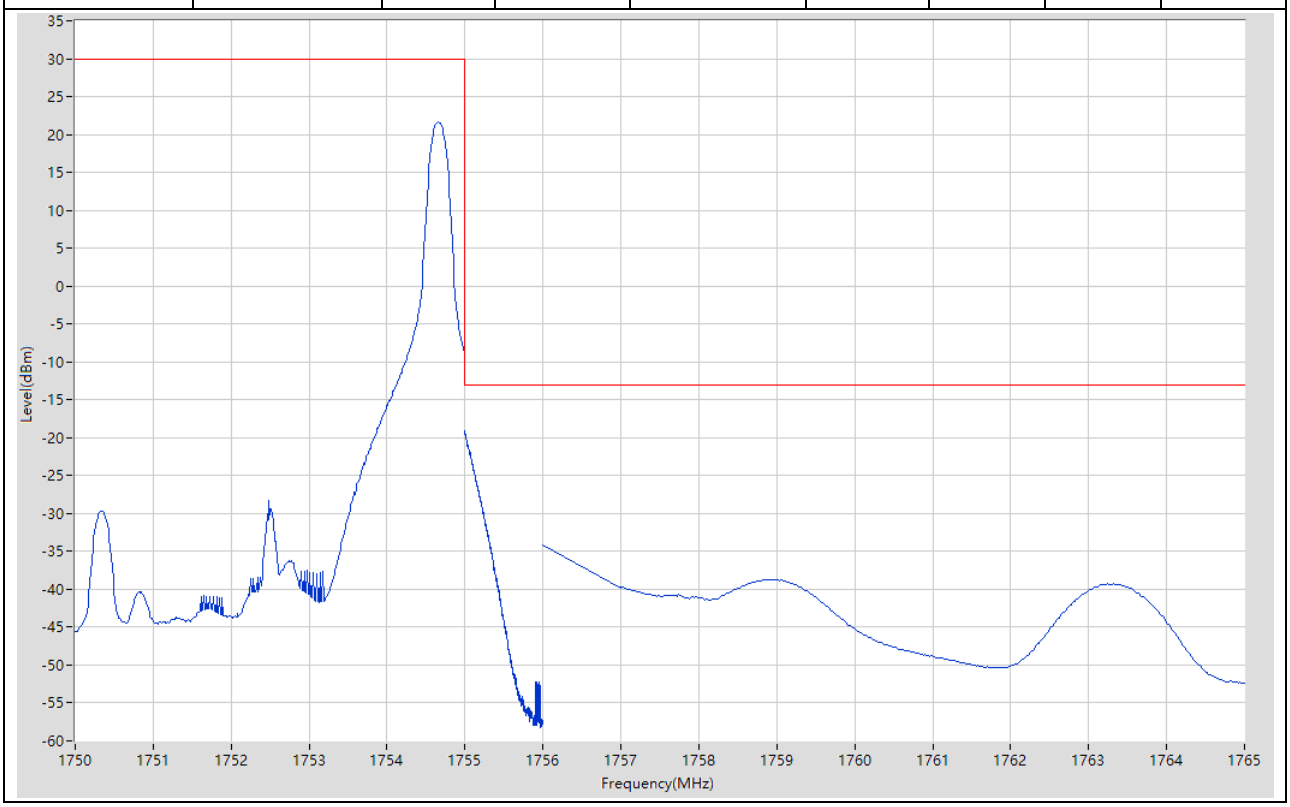
5.20. LTE Band Edge(NTNV)(Subtest:20, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-24.1	-13	Pass	401
1708	1709	1	RMS	1709	-22.44	-13	Pass	2
1709	1710	0.051	RMS	1709.998	-25.8	-13	Pass	401
1710	1715	0.1	RMS	1711.7	6.09	30	Pass	401



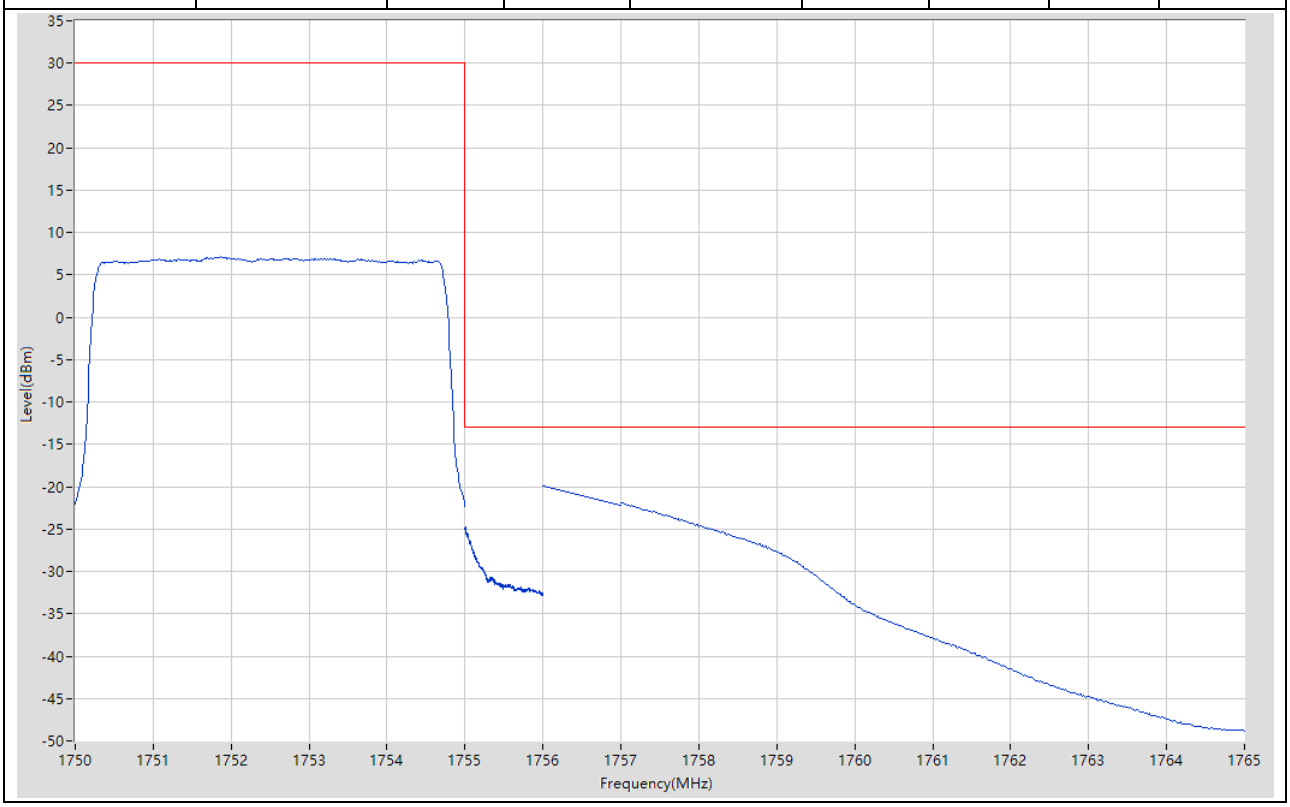
5.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.663	21.68	30	Pass	401
1755	1756	0.01	RMS	1755	-19.09	-13	Pass	401
1756	1757	1	RMS	1756	-34.09	-13	Pass	2
1757	1765	1	RMS	1758.94	-38.68	-13	Pass	401



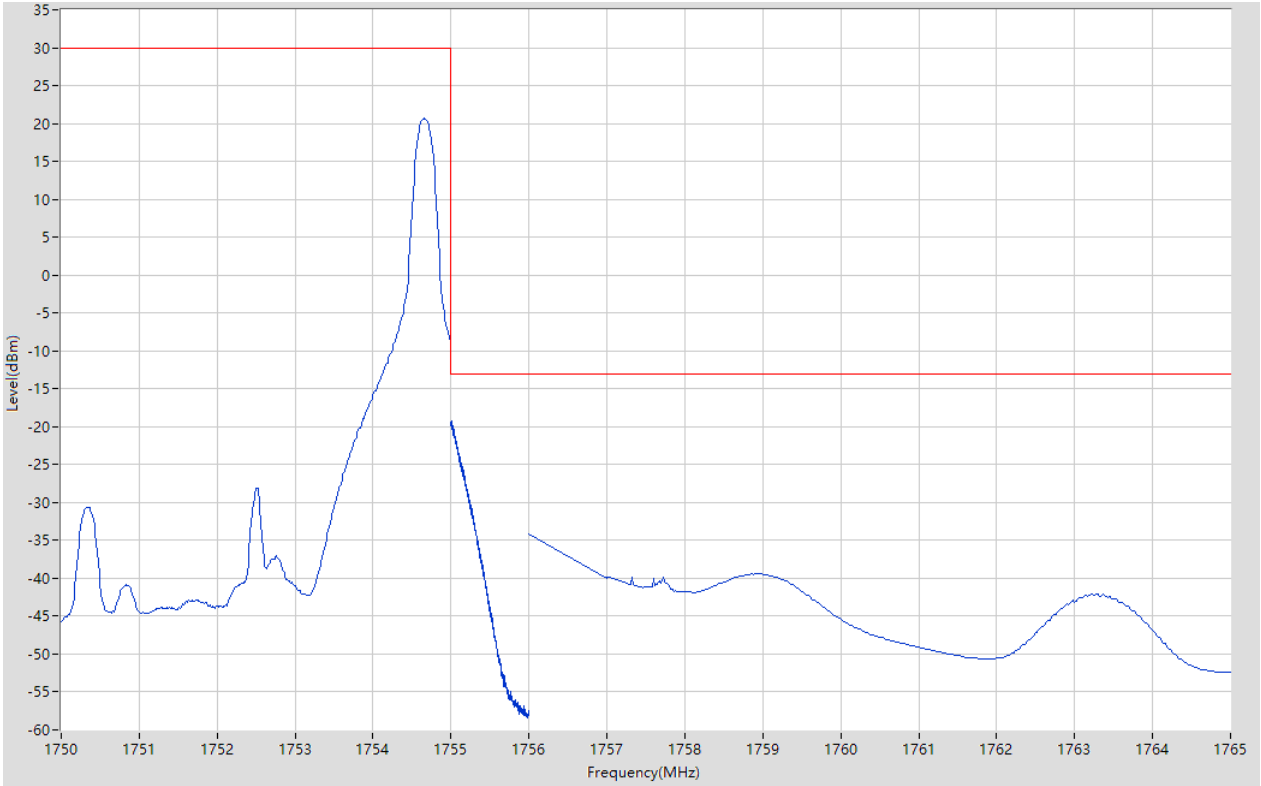
5.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1751.863	7.12	30	Pass	401
1755	1756	0.051	RMS	1755.005	-24.68	-13	Pass	401
1756	1757	1	RMS	1756	-19.95	-13	Pass	2
1757	1765	1	RMS	1757.02	-21.9	-13	Pass	401



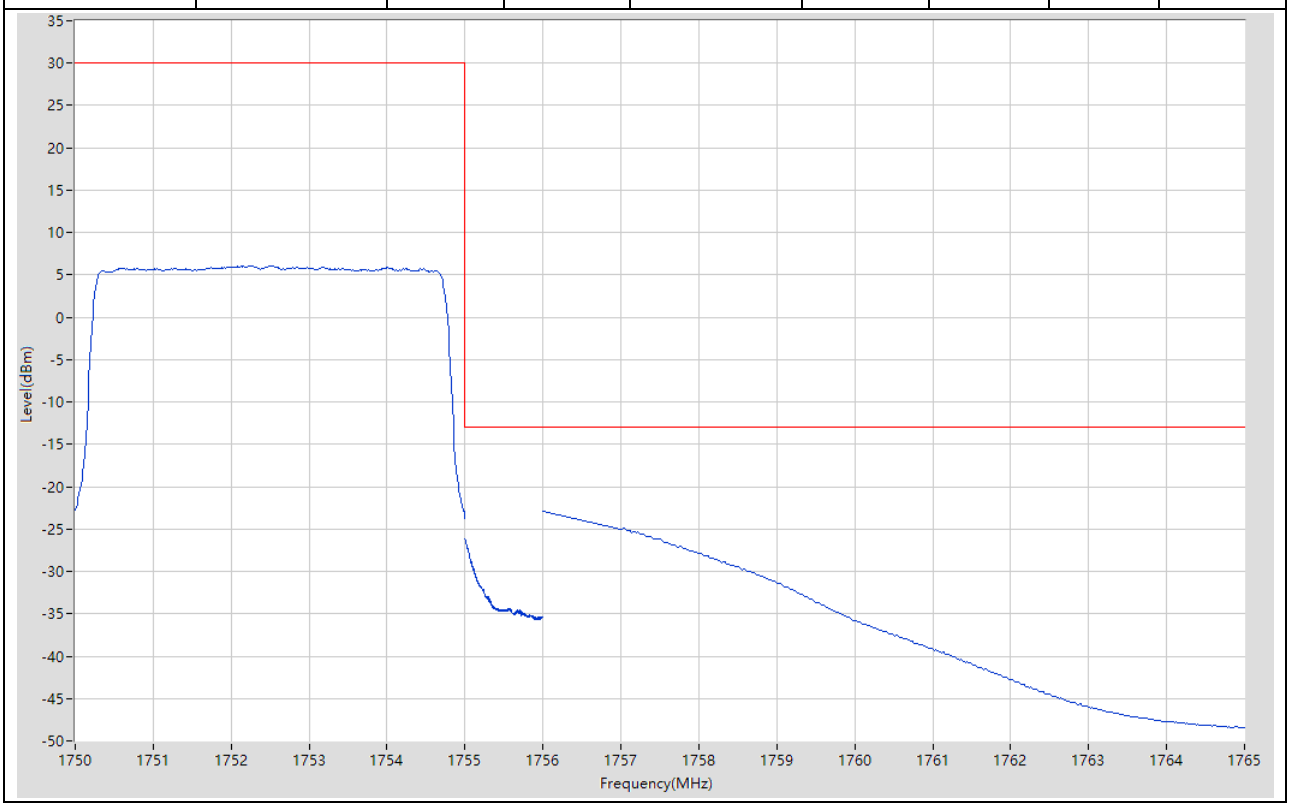
5.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.663	20.69	30	Pass	401
1755	1756	0.01	RMS	1755.008	-19.28	-13	Pass	401
1756	1757	1	RMS	1756	-34.16	-13	Pass	2
1757	1765	1	RMS	1758.9	-39.42	-13	Pass	401



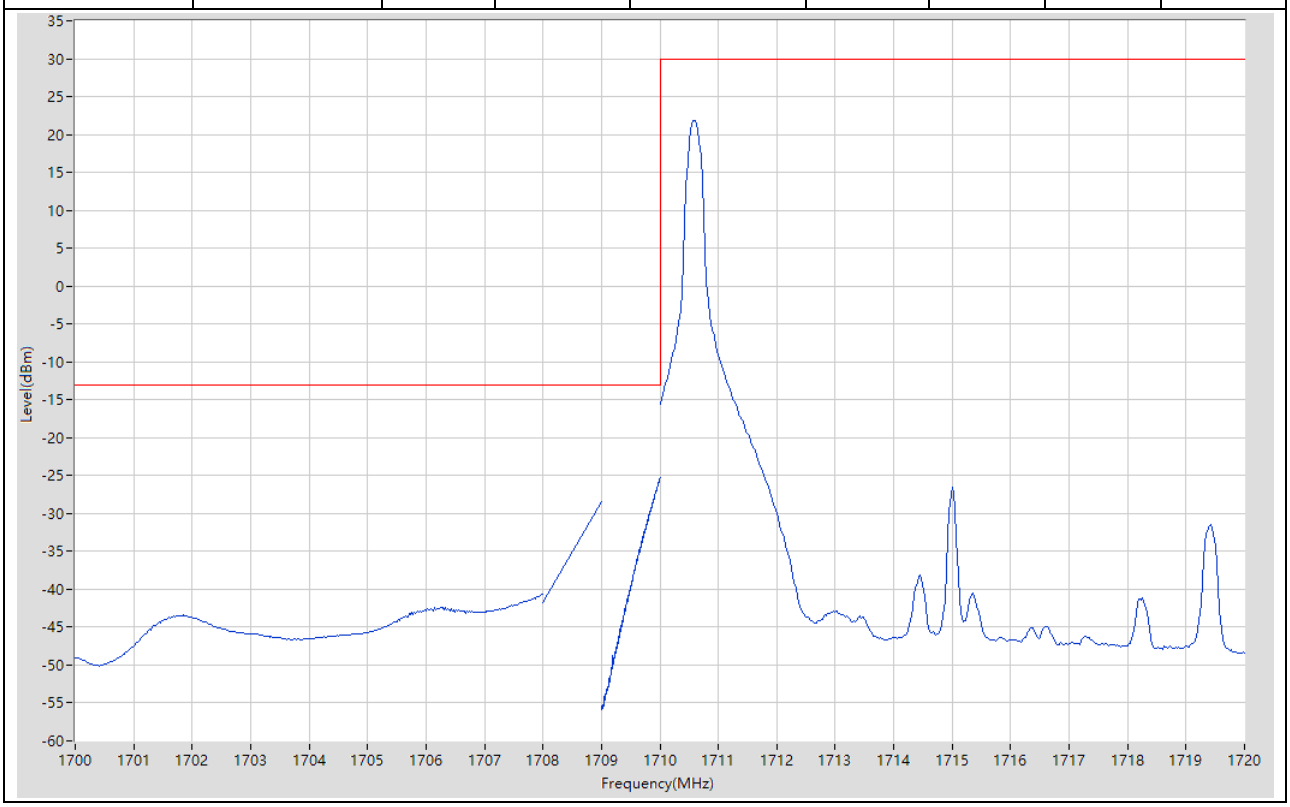
5.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1752.263	6.11	30	Pass	401
1755	1756	0.051	RMS	1755	-26.14	-13	Pass	401
1756	1757	1	RMS	1756	-22.86	-13	Pass	2
1757	1765	1	RMS	1757.04	-24.87	-13	Pass	401



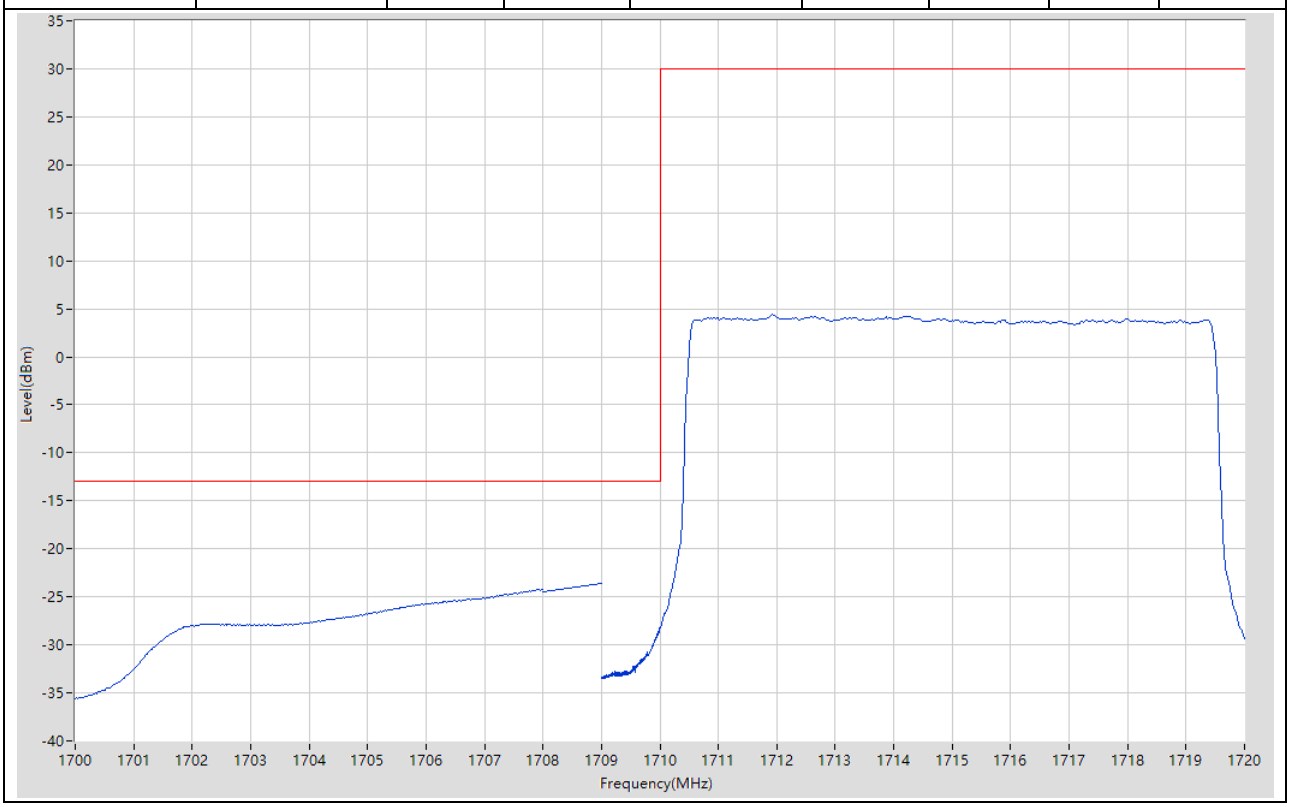
5.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.64	-13	Pass	401
1708	1709	1	RMS	1709	-28.49	-13	Pass	2
1709	1710	0.01	RMS	1710	-25.26	-13	Pass	401
1710	1720	0.1	RMS	1710.575	21.82	30	Pass	401



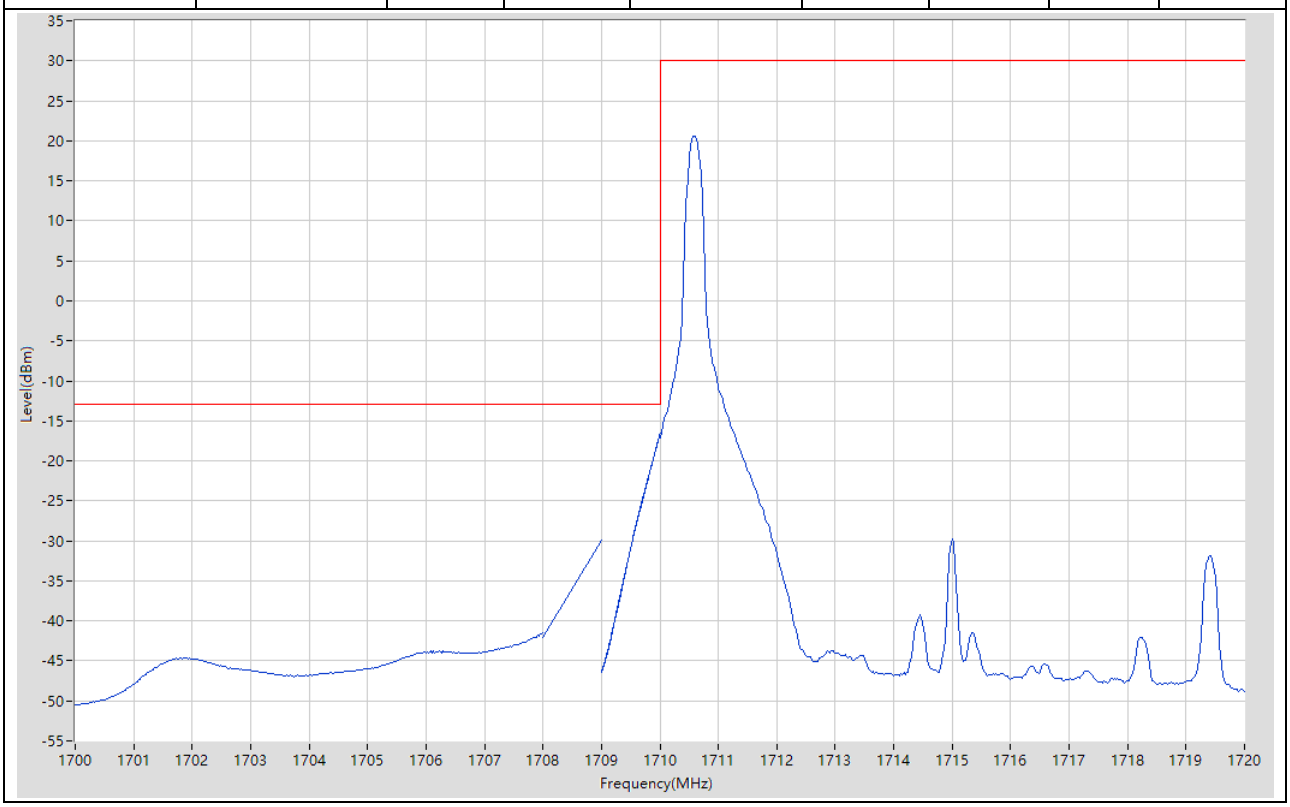
5.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-24.22	-13	Pass	401
1708	1709	1	RMS	1709	-23.62	-13	Pass	2
1709	1710	0.1	RMS	1709.998	-28.2	-13	Pass	401
1710	1720	0.1	RMS	1711.925	4.43	30	Pass	401



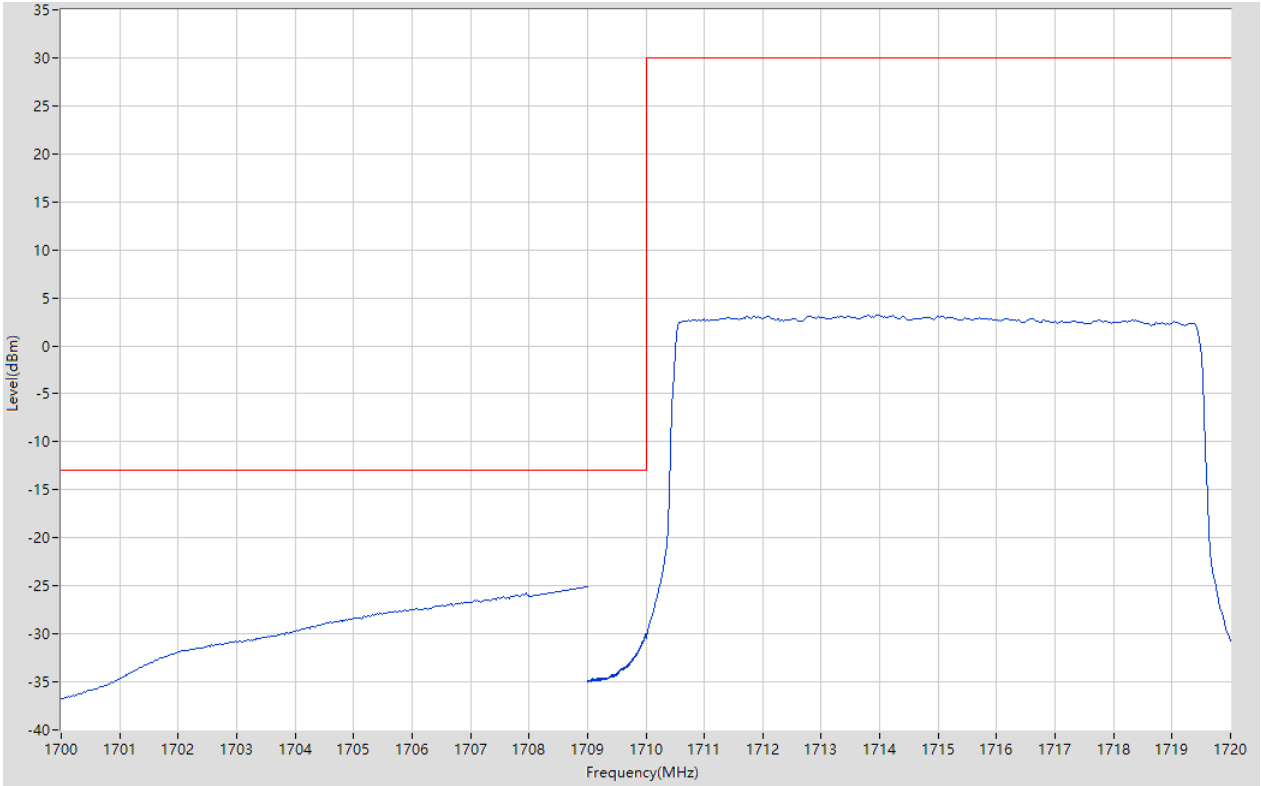
5.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.52	-13	Pass	401
1708	1709	1	RMS	1709	-29.9	-13	Pass	2
1709	1710	0.1	RMS	1710	-16.56	-13	Pass	401
1710	1720	0.1	RMS	1710.6	20.62	30	Pass	401



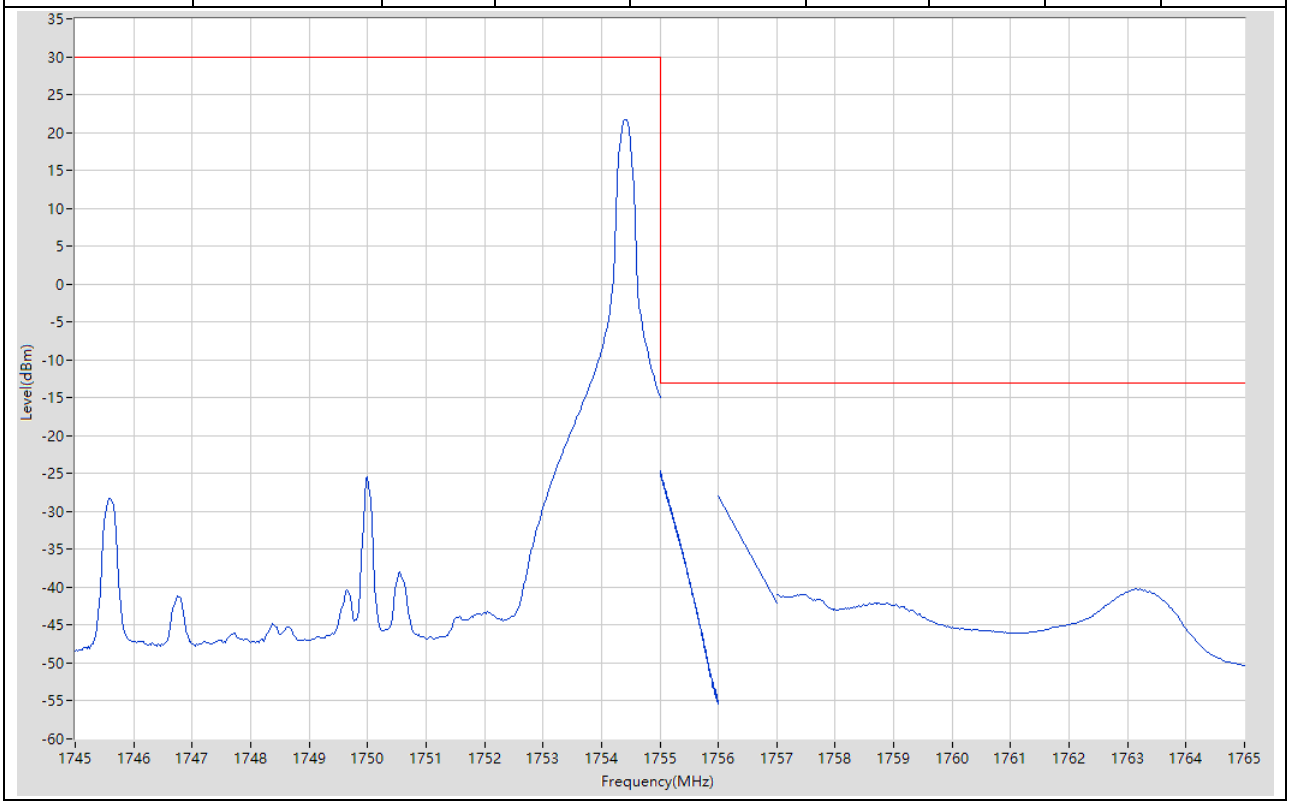
5.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-25.75	-13	Pass	401
1708	1709	1	RMS	1709	-25.12	-13	Pass	2
1709	1710	0.1	RMS	1710	-30.02	-13	Pass	401
1710	1720	0.1	RMS	1714	3.22	30	Pass	401



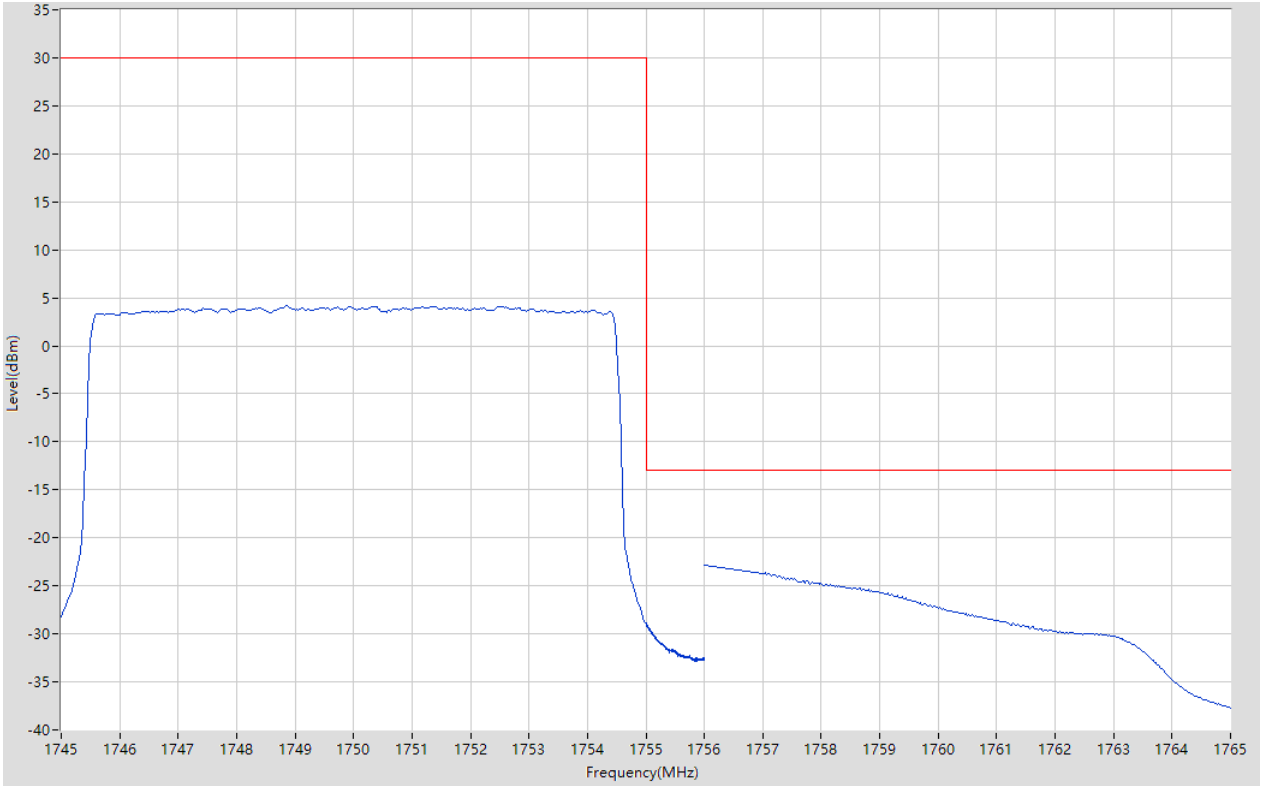
5.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	21.74	30	Pass	401
1755	1756	0.01	RMS	1755	-24.65	-13	Pass	401
1756	1757	1	RMS	1756	-27.94	-13	Pass	2
1757	1765	1	RMS	1763.22	-40.22	-13	Pass	401



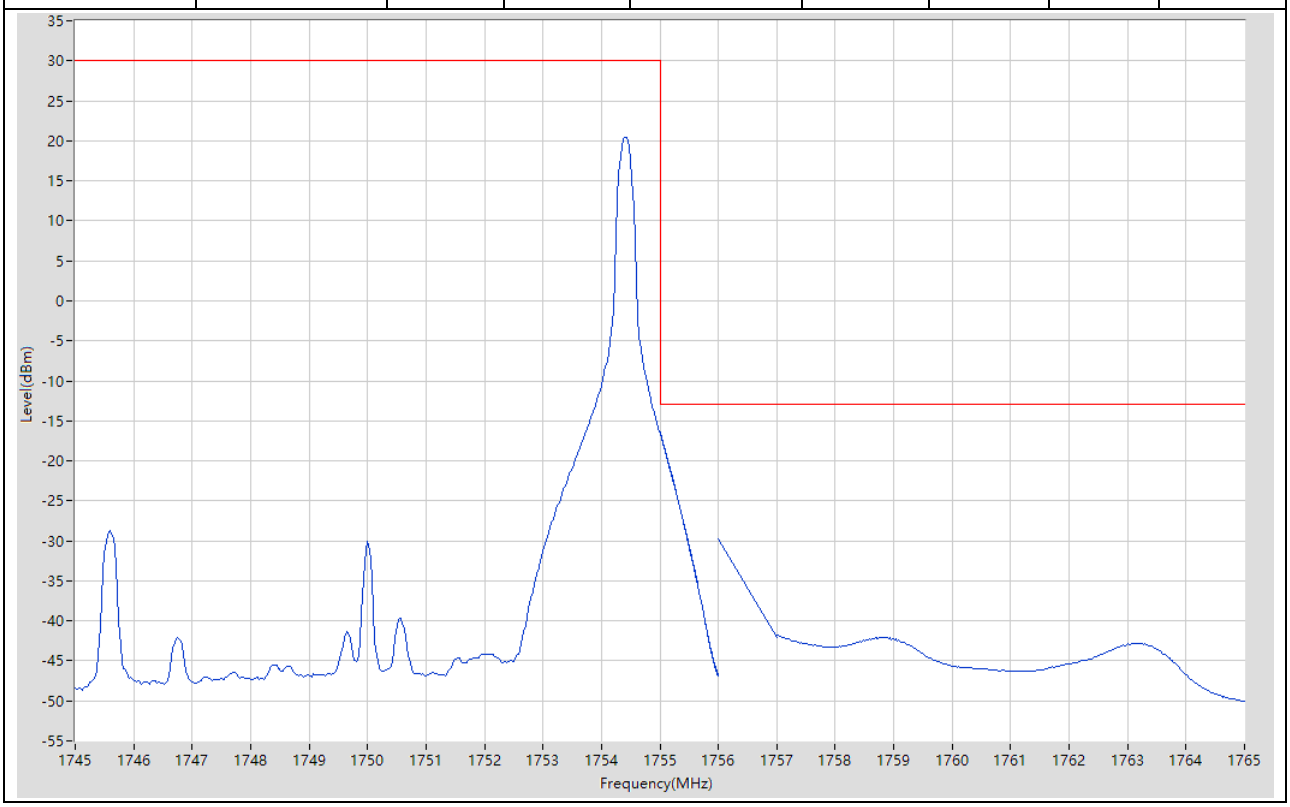
5.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1748.85	4.14	30	Pass	401
1755	1756	0.1	RMS	1755	-28.86	-13	Pass	401
1756	1757	1	RMS	1756	-22.85	-13	Pass	2
1757	1765	1	RMS	1757.04	-23.64	-13	Pass	401



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	20.48	30	Pass	401
1755	1756	0.1	RMS	1755	-16.32	-13	Pass	401
1756	1757	1	RMS	1756	-29.79	-13	Pass	2
1757	1765	1	RMS	1757	-41.77	-13	Pass	401

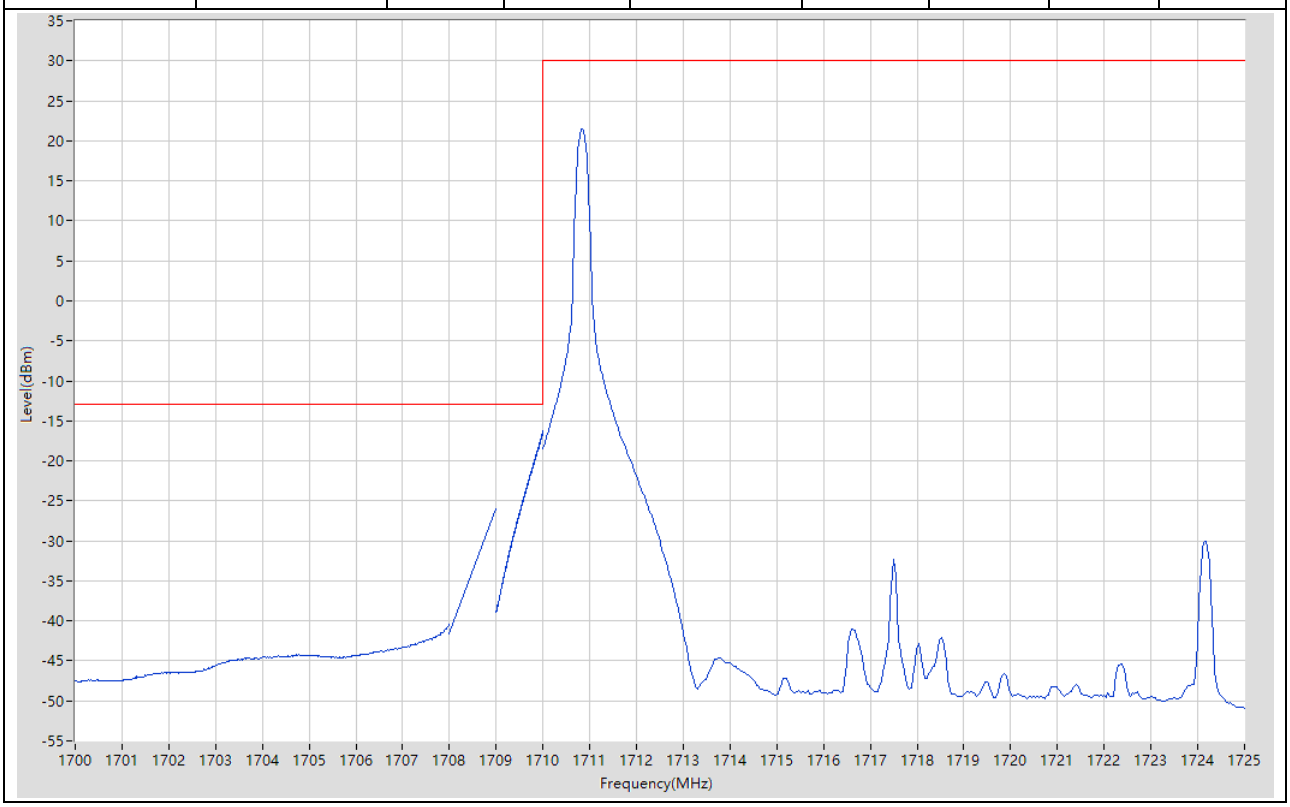


5.32. LTE Band Edge(NTNV)(Subtest:32, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1750.675	3.04	30	Pass	401
1755	1756	0.1	RMS	1755.003	-30.42	-13	Pass	401
1756	1757	1	RMS	1756	-25.39	-13	Pass	2
1757	1765	1	RMS	1757.02	-26.25	-13	Pass	401

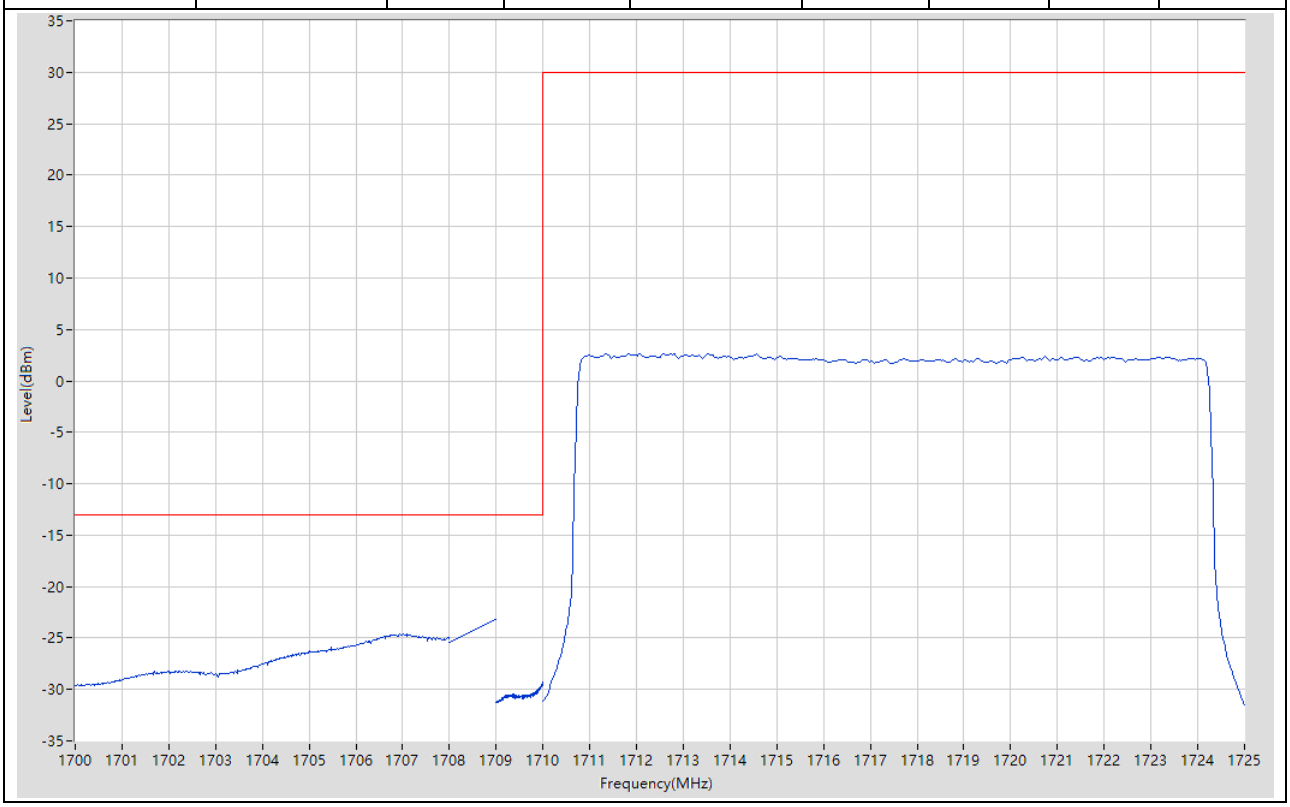
5.33. LTE Band Edge(NTNV)(Subtest:33, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.43	-13	Pass	401
1708	1709	1	RMS	1709	-26.04	-13	Pass	2
1709	1710	0.15	RMS	1710	-16.29	-13	Pass	401
1710	1725	0.1	RMS	1710.825	21.44	30	Pass	401



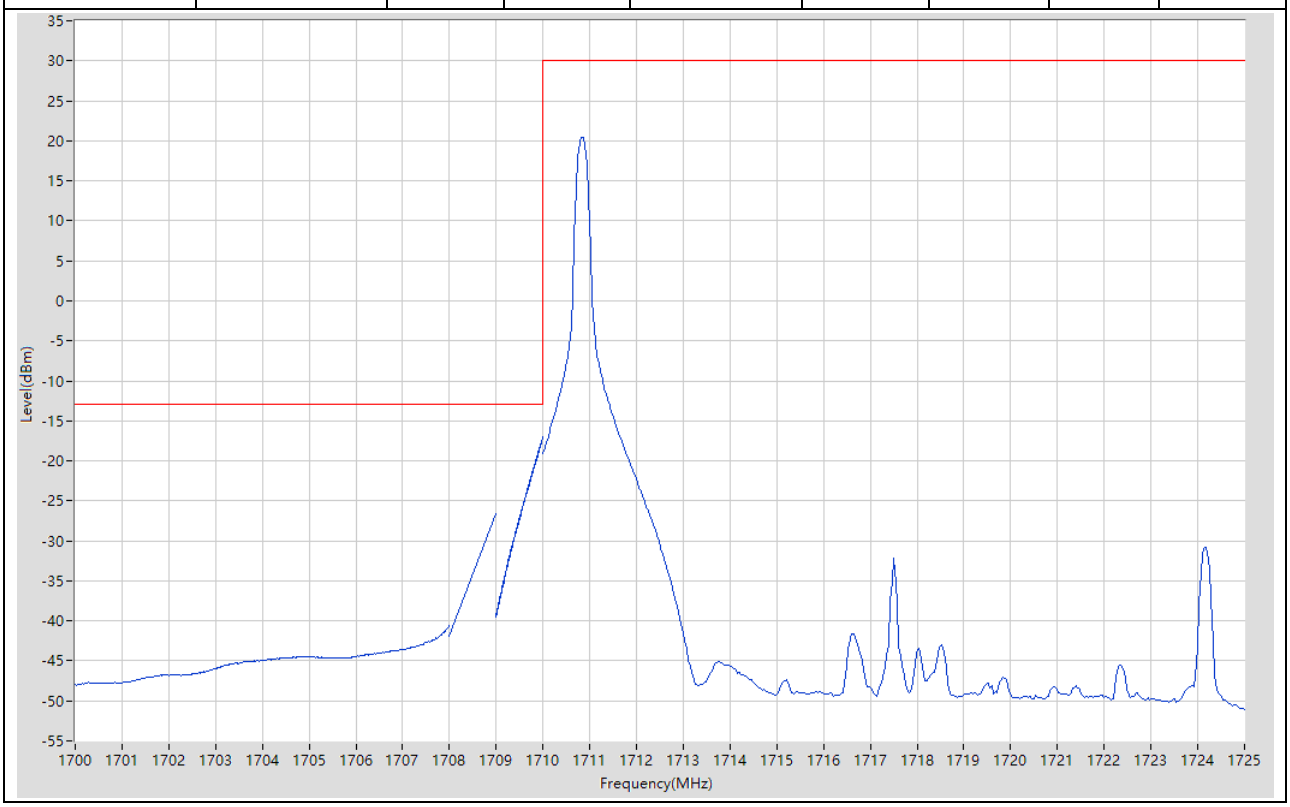
5.34. LTE Band Edge(NTNV)(Subtest:34, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.02	-24.64	-13	Pass	401
1708	1709	1	RMS	1709	-23.23	-13	Pass	2
1709	1710	0.15	RMS	1710	-29.33	-13	Pass	401
1710	1725	0.1	RMS	1712.738	2.66	30	Pass	401



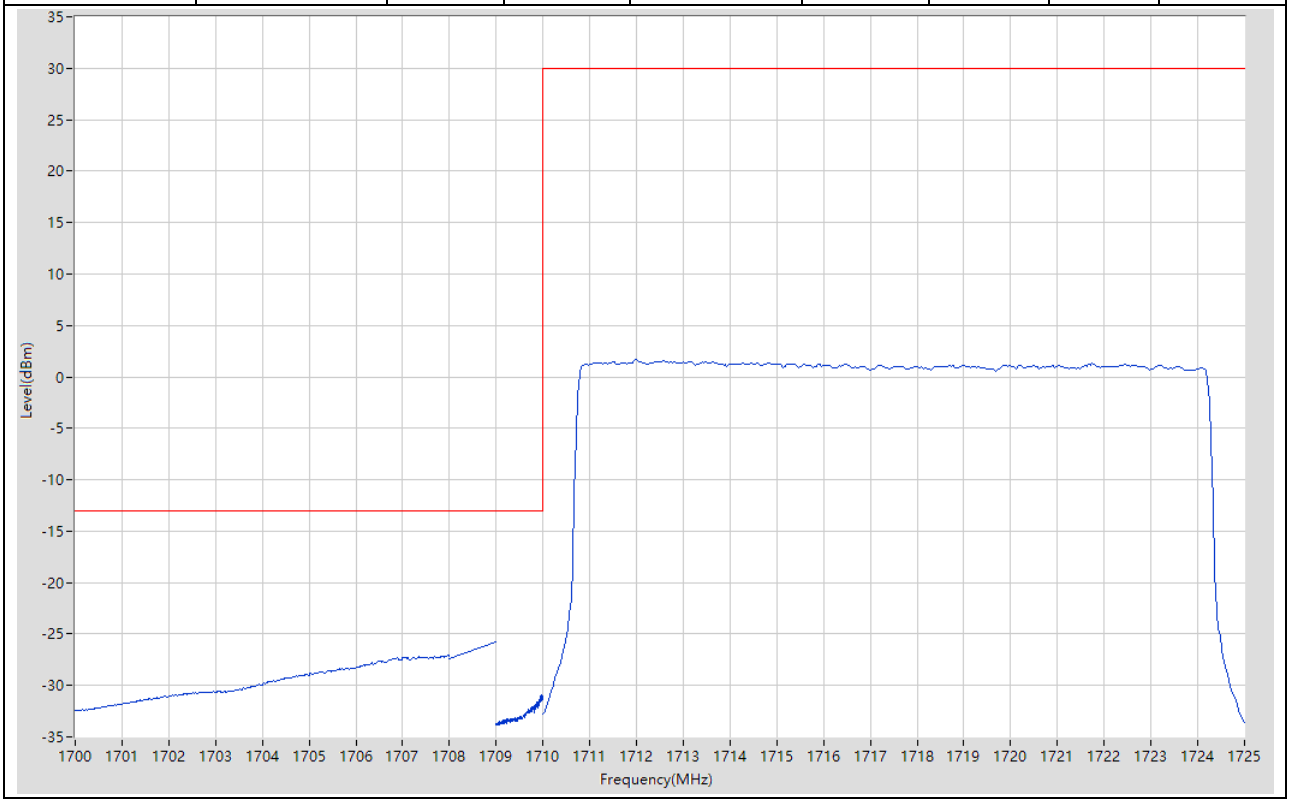
5.35. LTE Band Edge(NTNV)(Subtest:35, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.59	-13	Pass	401
1708	1709	1	RMS	1709	-26.53	-13	Pass	2
1709	1710	0.15	RMS	1709.993	-17.03	-13	Pass	401
1710	1725	0.1	RMS	1710.825	20.39	30	Pass	401



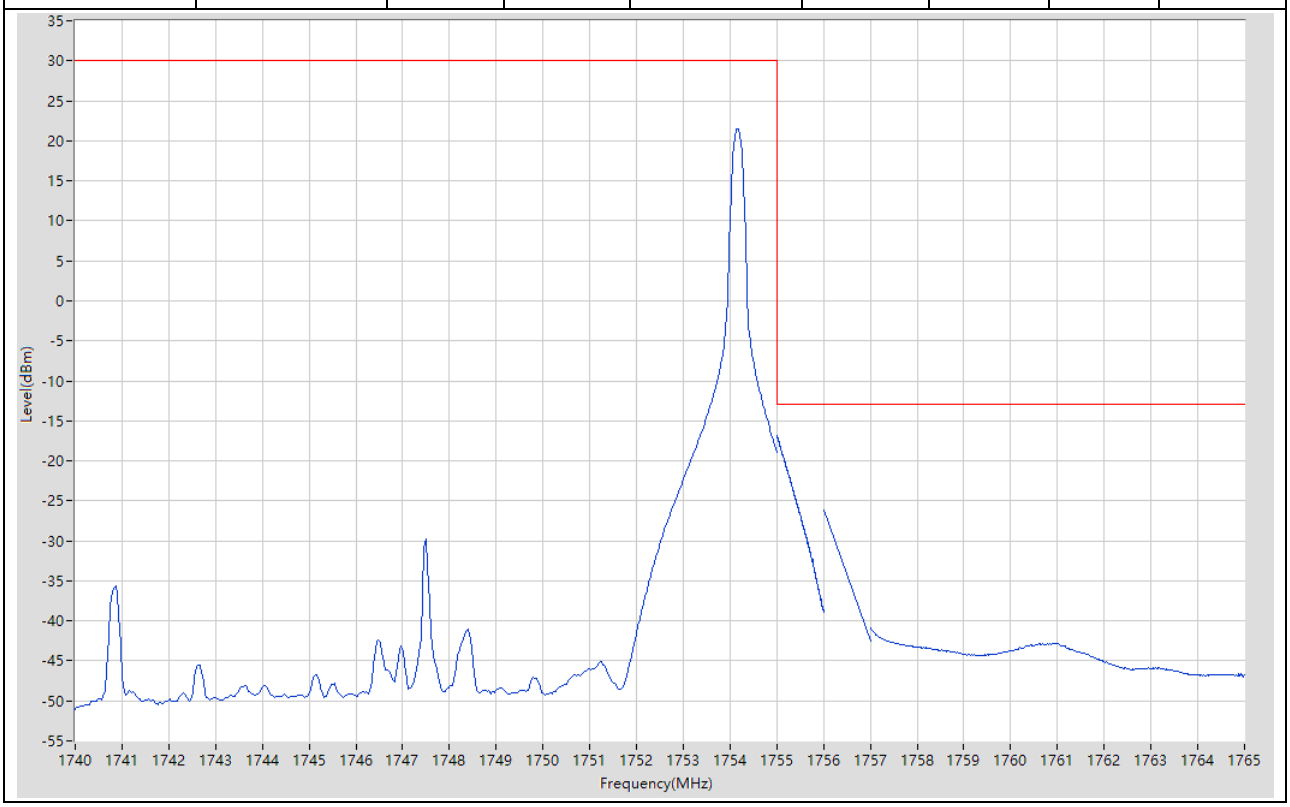
5.36. LTE Band Edge(NTNV)(Subtest:36, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-27.07	-13	Pass	401
1708	1709	1	RMS	1709	-25.71	-13	Pass	2
1709	1710	0.15	RMS	1709.973	-30.92	-13	Pass	401
1710	1725	0.1	RMS	1711.988	1.67	30	Pass	401



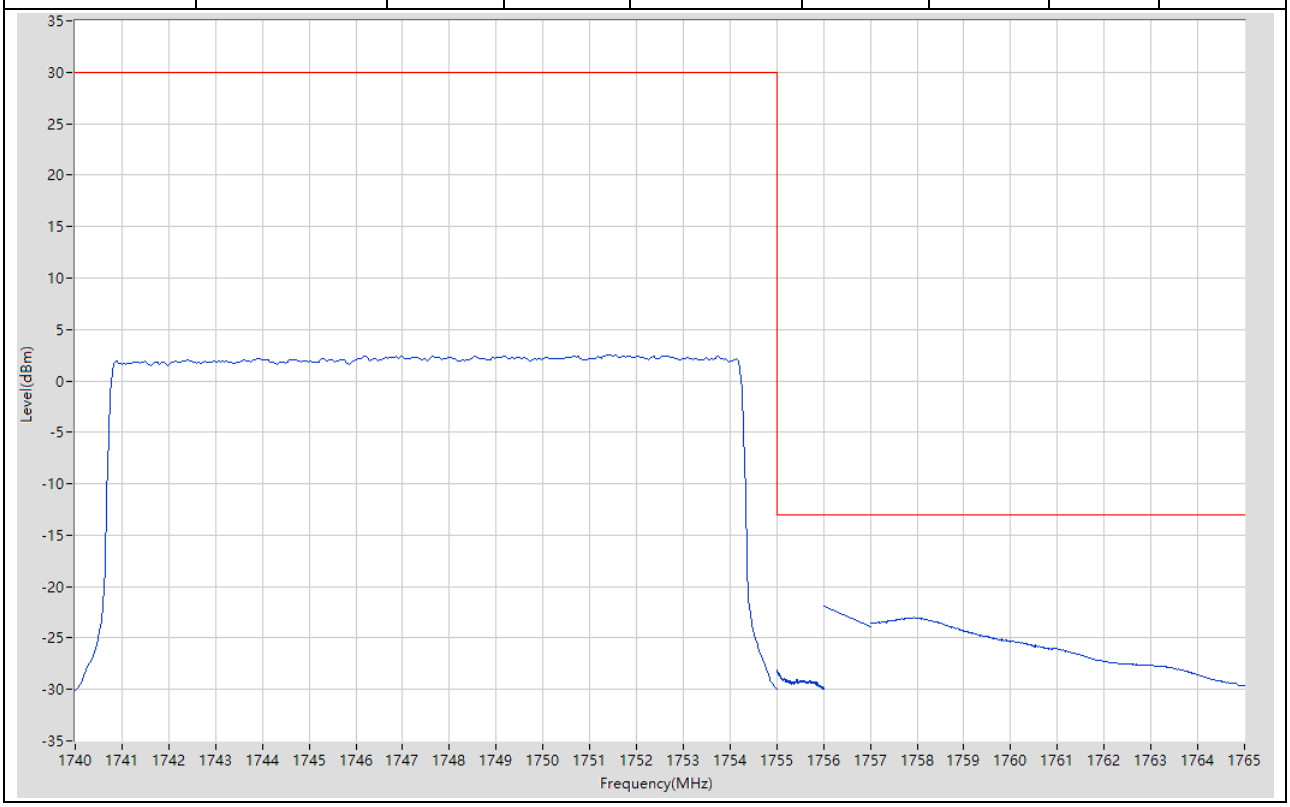
5.37. LTE Band Edge(NTNV)(Subtest:37, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1754.175	21.53	30	Pass	401
1755	1756	0.15	RMS	1755.005	-16.79	-13	Pass	401
1756	1757	1	RMS	1756	-26.11	-13	Pass	2
1757	1765	1	RMS	1757	-40.88	-13	Pass	401



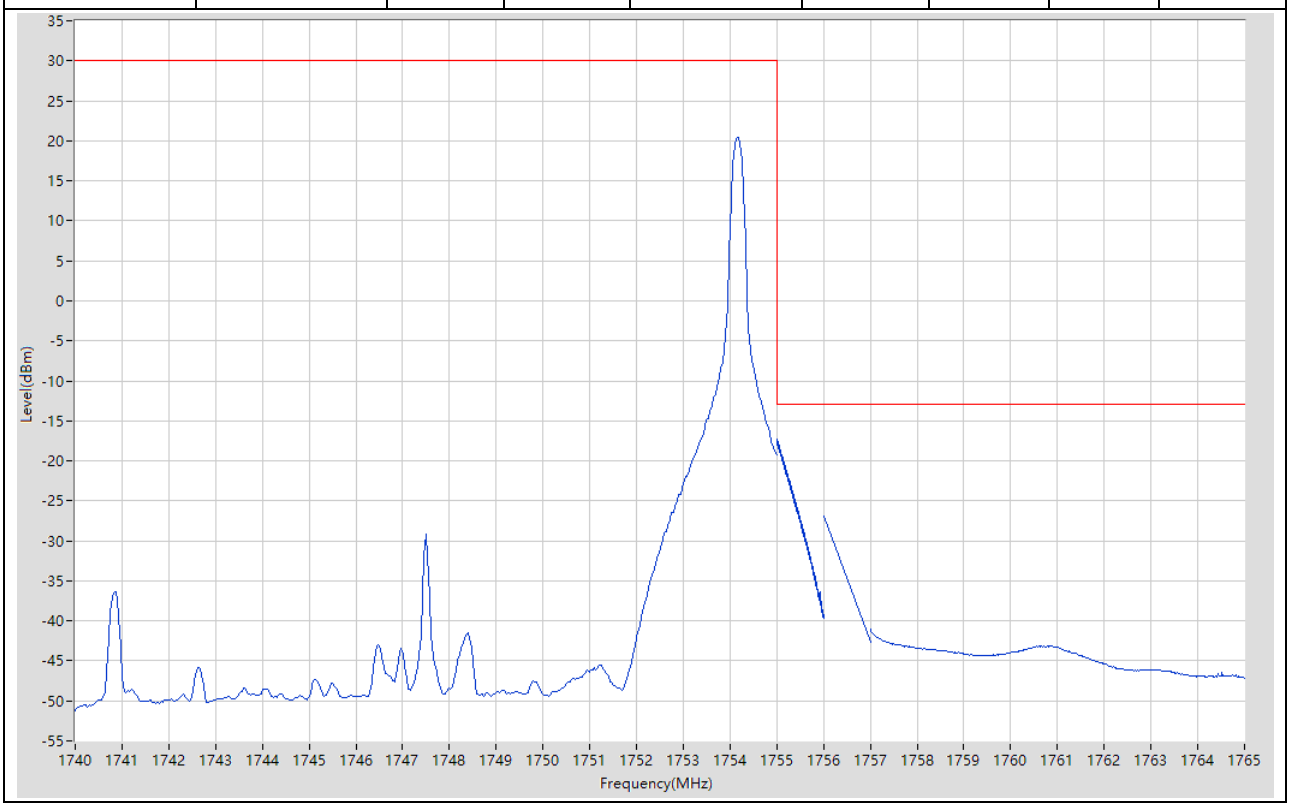
5.38. LTE Band Edge(NTNV)(Subtest:38, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1751.363	2.49	30	Pass	401
1755	1756	0.15	RMS	1755	-28.16	-13	Pass	401
1756	1757	1	RMS	1756	-21.9	-13	Pass	2
1757	1765	1	RMS	1757.94	-23.01	-13	Pass	401



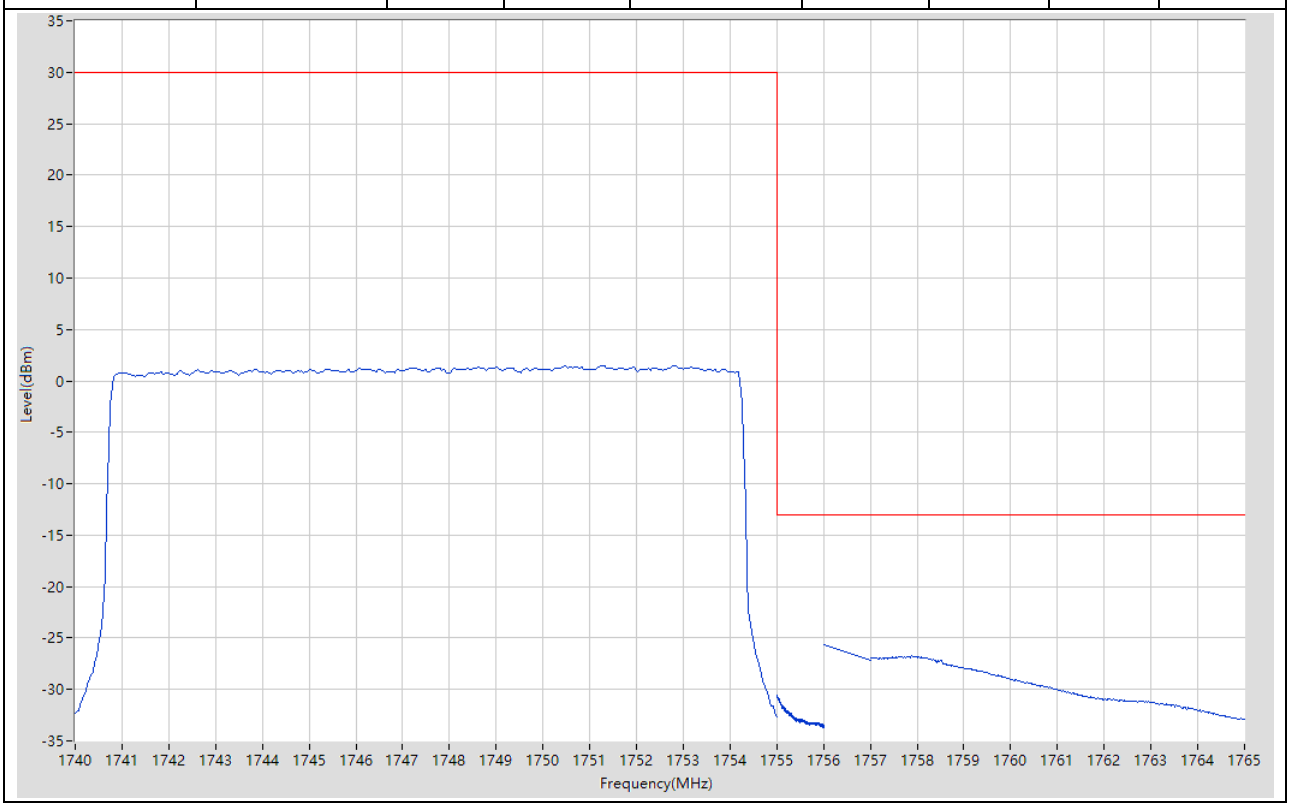
5.39. LTE Band Edge(NTNV)(Subtest:39, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	20.37	30	Pass	401
1755	1756	0.15	RMS	1755.005	-17.25	-13	Pass	401
1756	1757	1	RMS	1756	-26.88	-13	Pass	2
1757	1765	1	RMS	1757	-41.07	-13	Pass	401



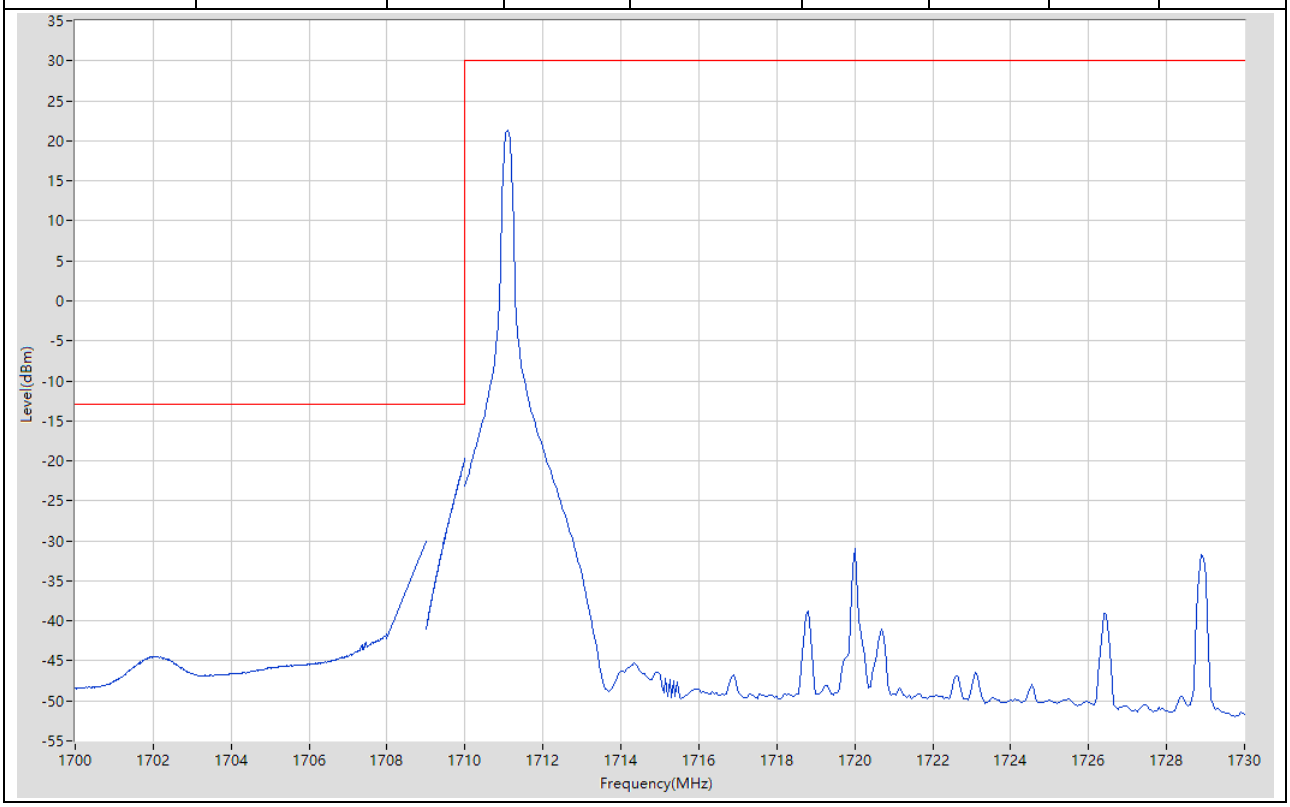
5.40. LTE Band Edge(NTNV)(Subtest:40, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1752.825	1.43	30	Pass	401
1755	1756	0.15	RMS	1755.008	-30.53	-13	Pass	401
1756	1757	1	RMS	1756	-25.6	-13	Pass	2
1757	1765	1	RMS	1757.88	-26.76	-13	Pass	401



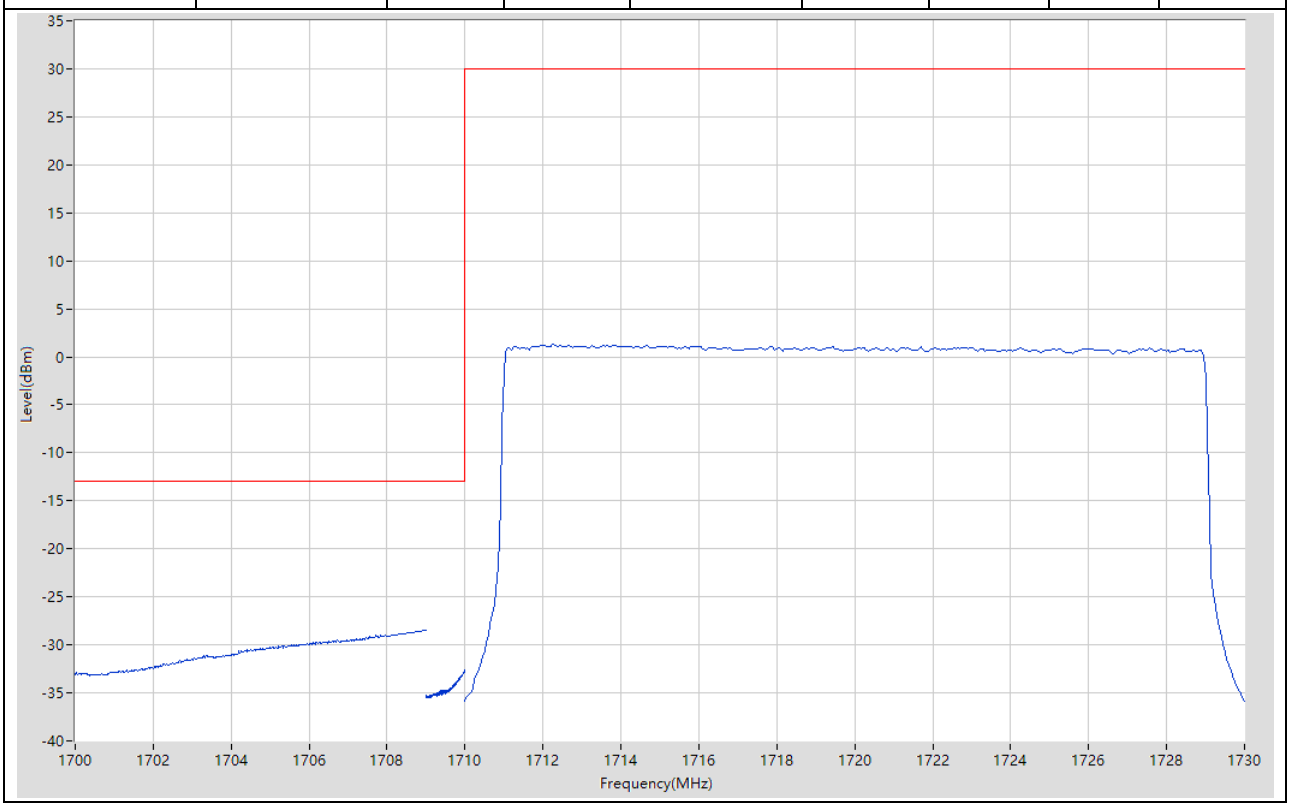
5.41. LTE Band Edge(NTNV)(Subtest:41, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.56	-13	Pass	401
1708	1709	1	RMS	1709	-30.02	-13	Pass	2
1709	1710	0.2	RMS	1710	-19.69	-13	Pass	401
1710	1730	0.1	RMS	1711.1	21.28	30	Pass	401



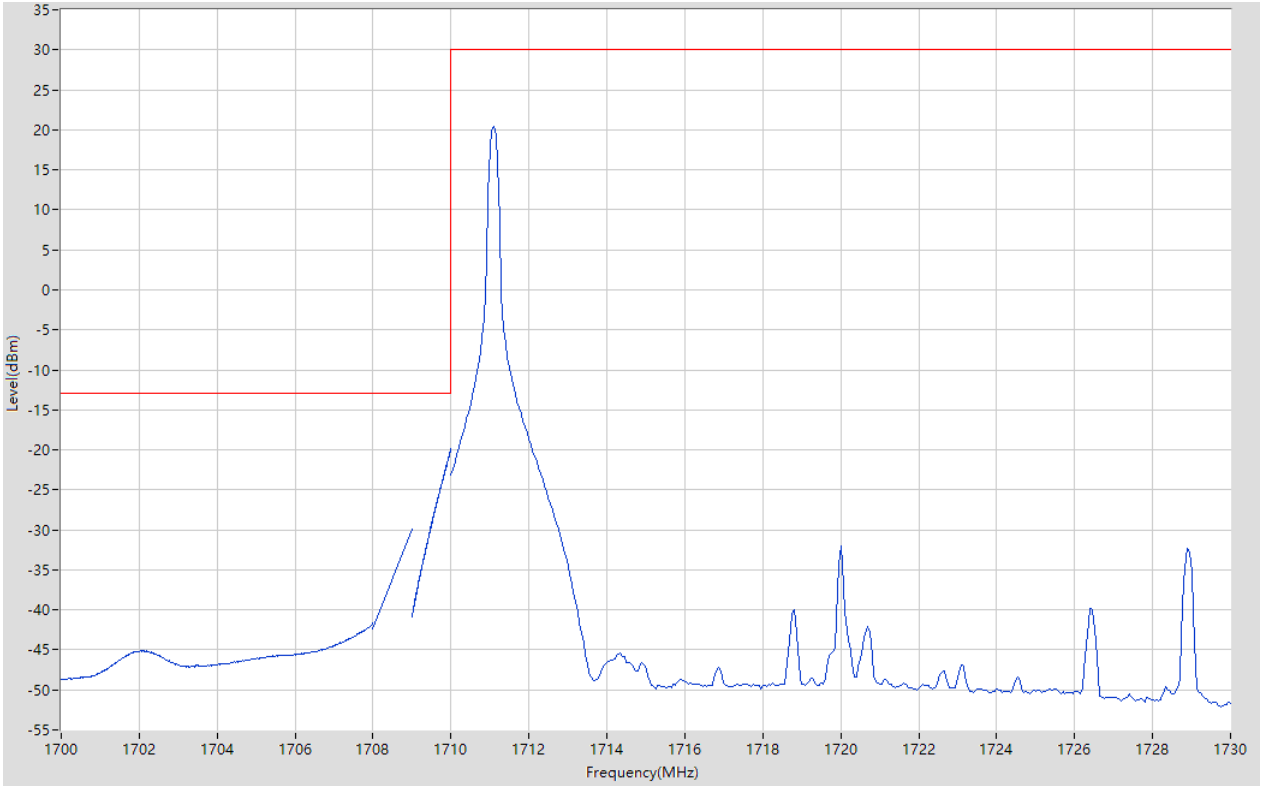
5.42. LTE Band Edge(NTNV)(Subtest:42, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.84	-29	-13	Pass	401
1708	1709	1	RMS	1709	-28.53	-13	Pass	2
1709	1710	0.2	RMS	1709.995	-32.64	-13	Pass	401
1710	1730	0.1	RMS	1712.25	1.27	30	Pass	401



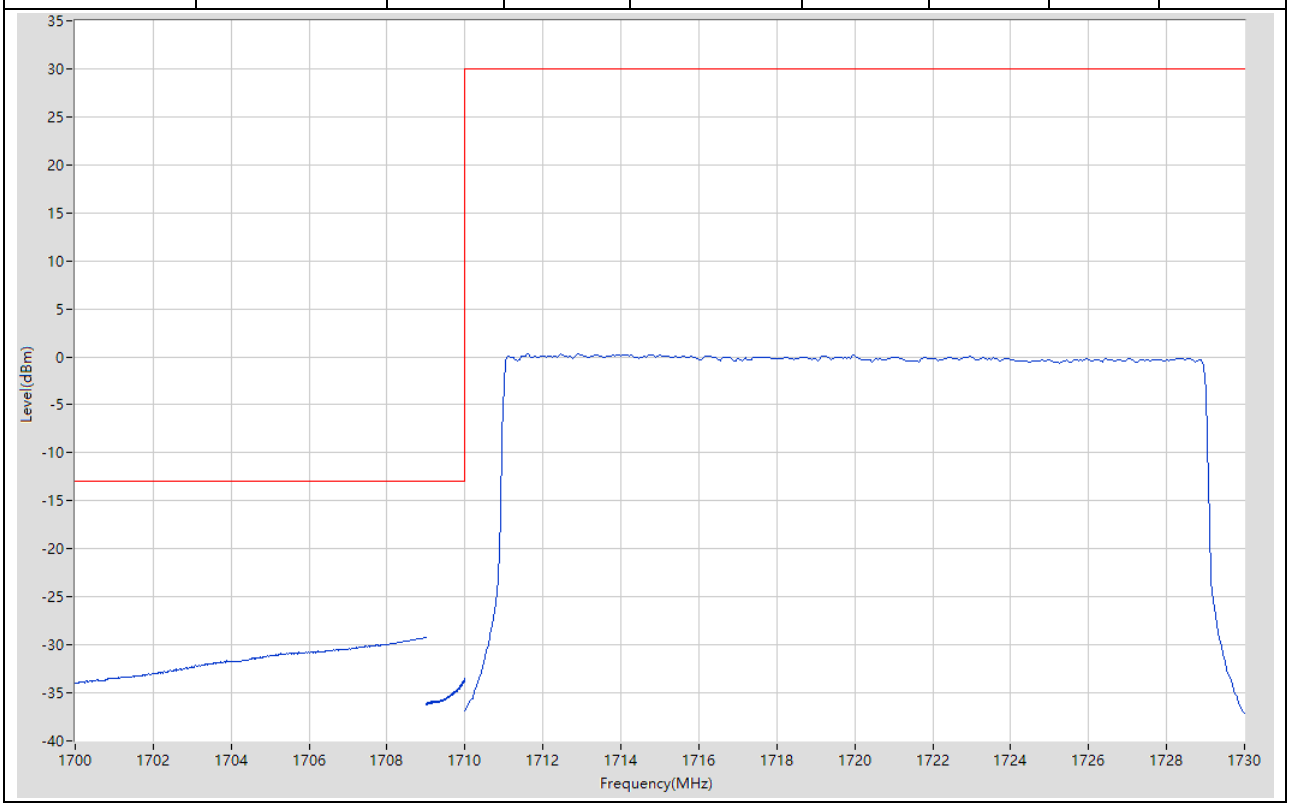
5.43. LTE Band Edge(NTNV)(Subtest:43, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.7	-13	Pass	401
1708	1709	1	RMS	1709	-29.93	-13	Pass	2
1709	1710	0.2	RMS	1710	-19.79	-13	Pass	401
1710	1730	0.1	RMS	1711.1	20.38	30	Pass	401



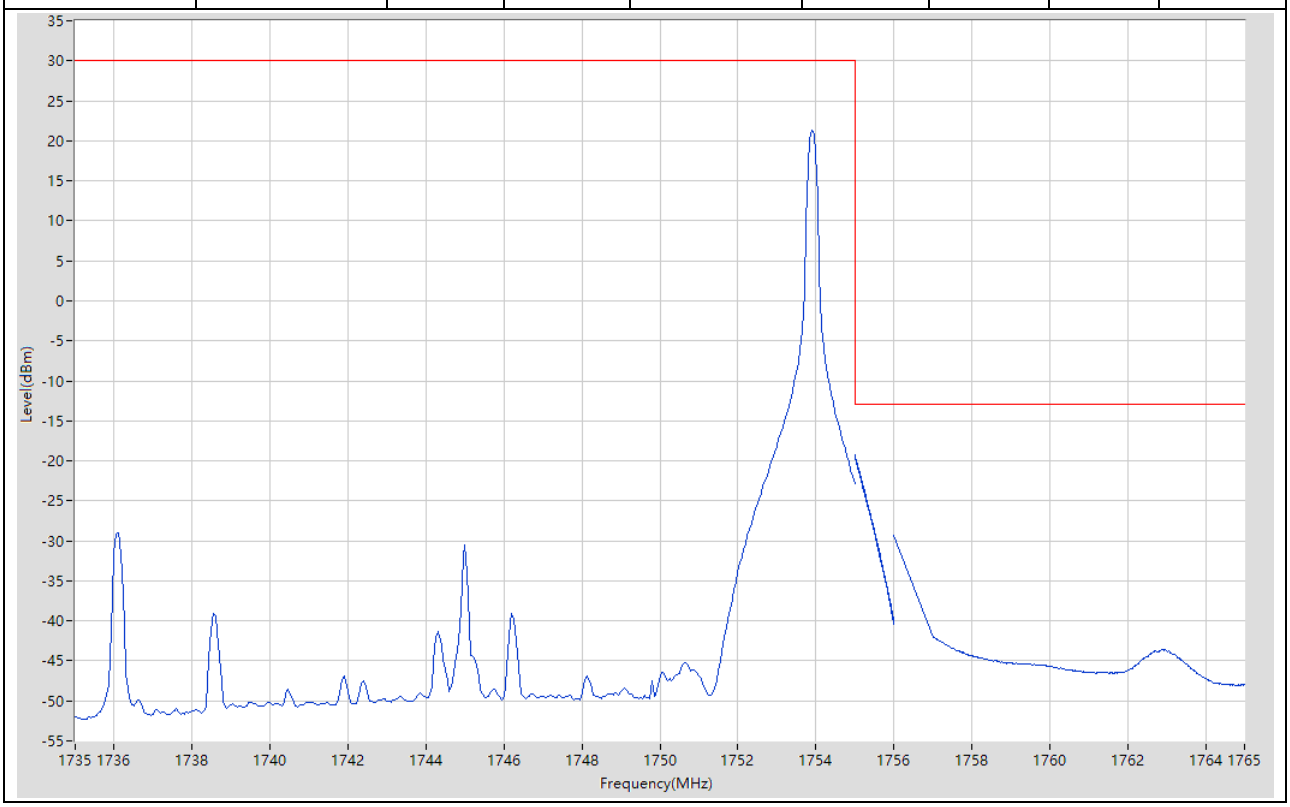
5.44. LTE Band Edge(NTNV)(Subtest:44, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-29.93	-13	Pass	401
1708	1709	1	RMS	1709	-29.26	-13	Pass	2
1709	1710	0.2	RMS	1709.998	-33.46	-13	Pass	401
1710	1730	0.1	RMS	1712.9	0.35	30	Pass	401



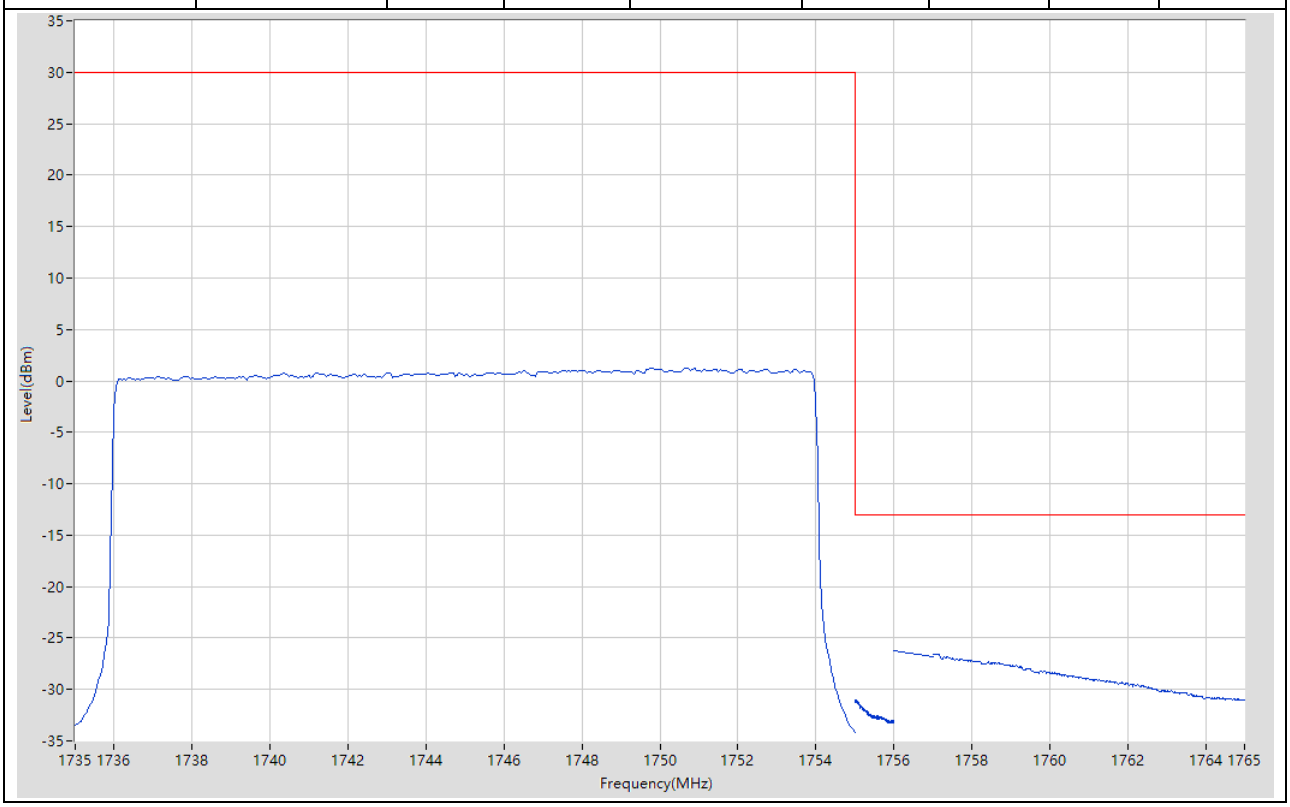
5.45. LTE Band Edge(NTNV)(Subtest:45, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	21.3	30	Pass	401
1755	1756	0.2	RMS	1755.003	-19.26	-13	Pass	401
1756	1757	1	RMS	1756	-29.38	-13	Pass	2
1757	1765	1	RMS	1757	-41.86	-13	Pass	401



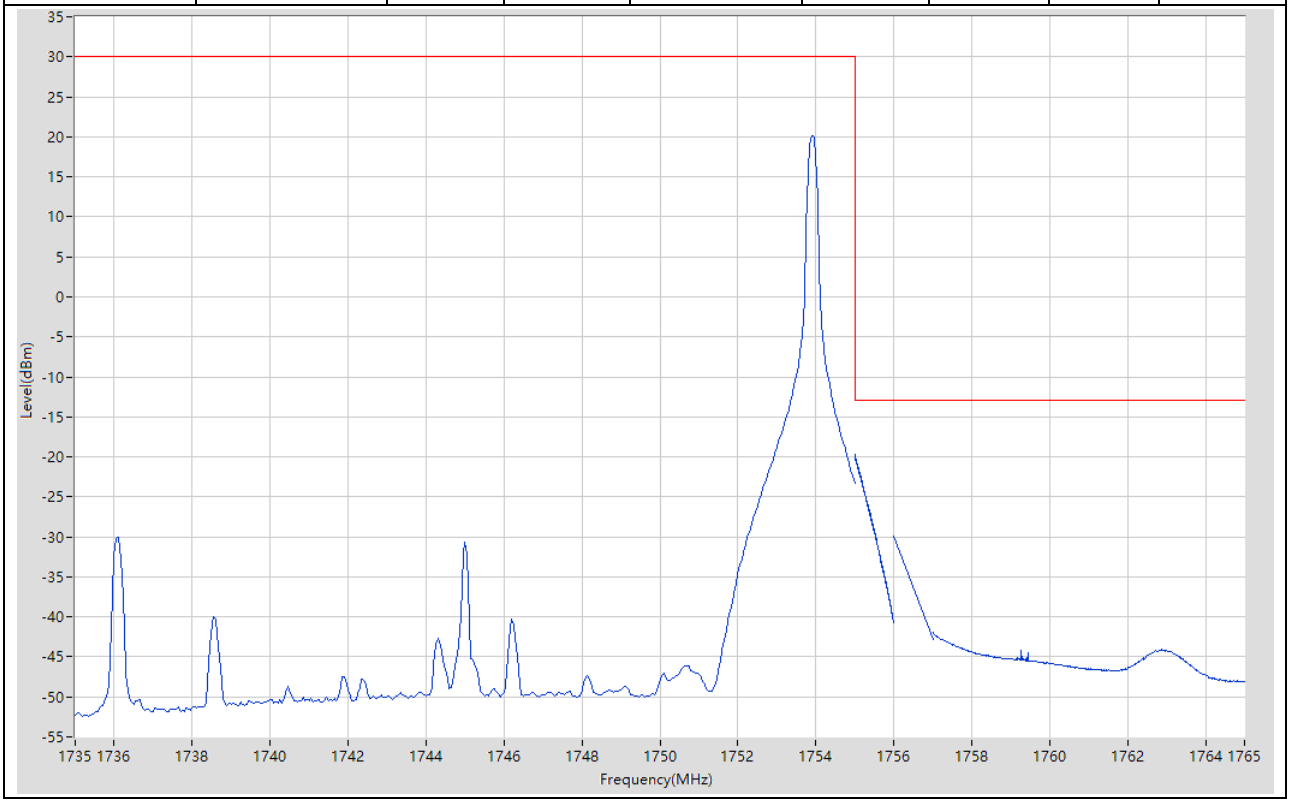
5.46. LTE Band Edge(NTNV)(Subtest:46, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1735	1755	0.1	RMS	1749.8	1.28	30	Pass	401
1755	1756	0.2	RMS	1755.005	-30.98	-13	Pass	401
1756	1757	1	RMS	1756	-26.23	-13	Pass	2
1757	1765	1	RMS	1757.06	-26.56	-13	Pass	401



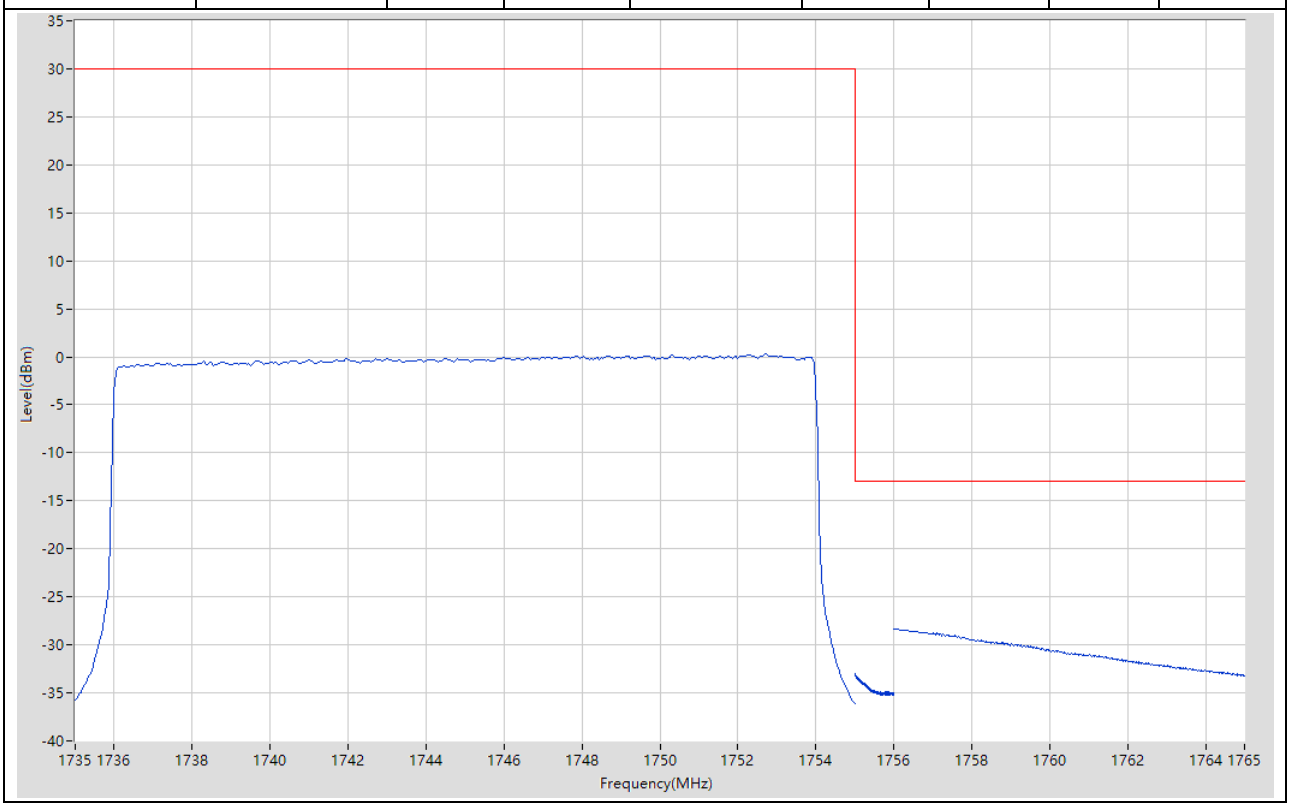
5.47. LTE Band Edge(NTNV)(Subtest:47, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	20.19	30	Pass	401
1755	1756	0.2	RMS	1755	-19.77	-13	Pass	401
1756	1757	1	RMS	1756	-29.89	-13	Pass	2
1757	1765	1	RMS	1757	-41.95	-13	Pass	401



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

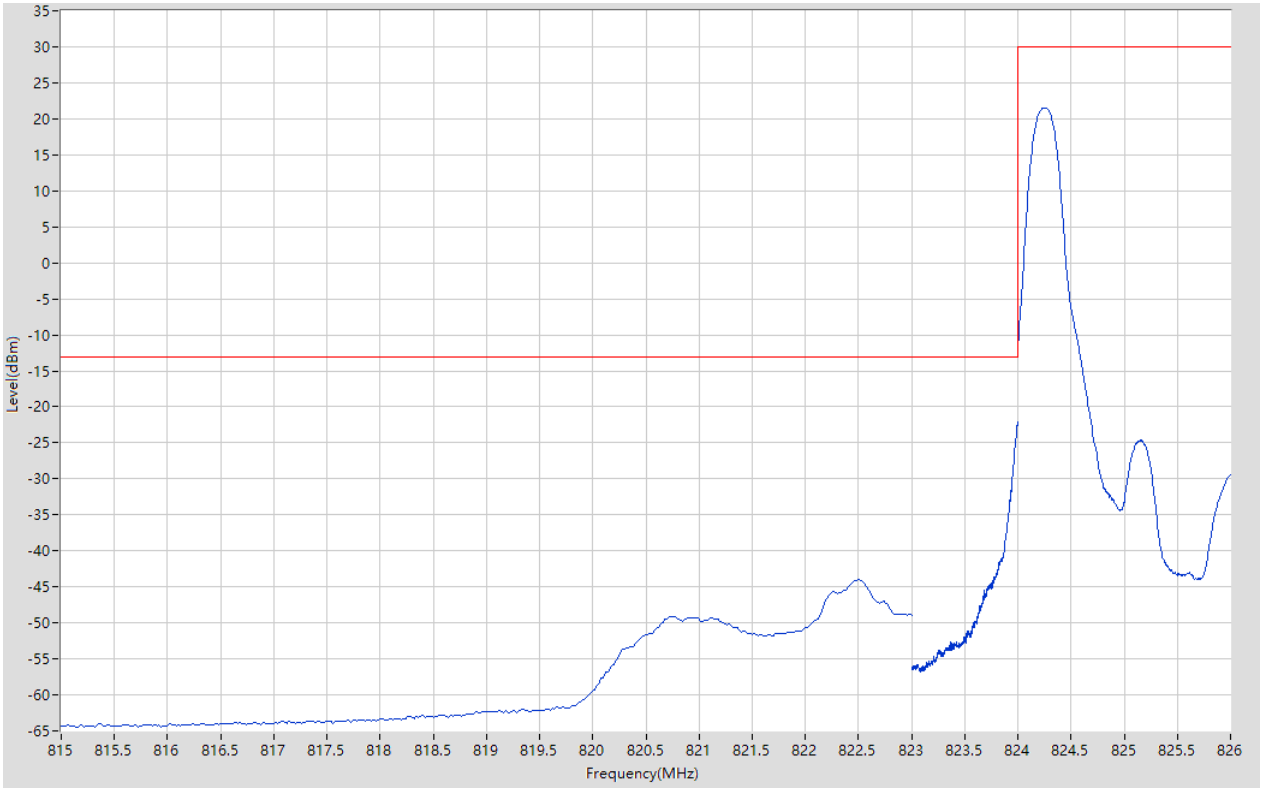
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1735	1755	0.1	RMS	1752.7	0.28	30	Pass	401
1755	1756	0.2	RMS	1755	-33.04	-13	Pass	401
1756	1757	1	RMS	1756	-28.41	-13	Pass	2
1757	1765	1	RMS	1757.02	-28.78	-13	Pass	401



6. LTE_Band5

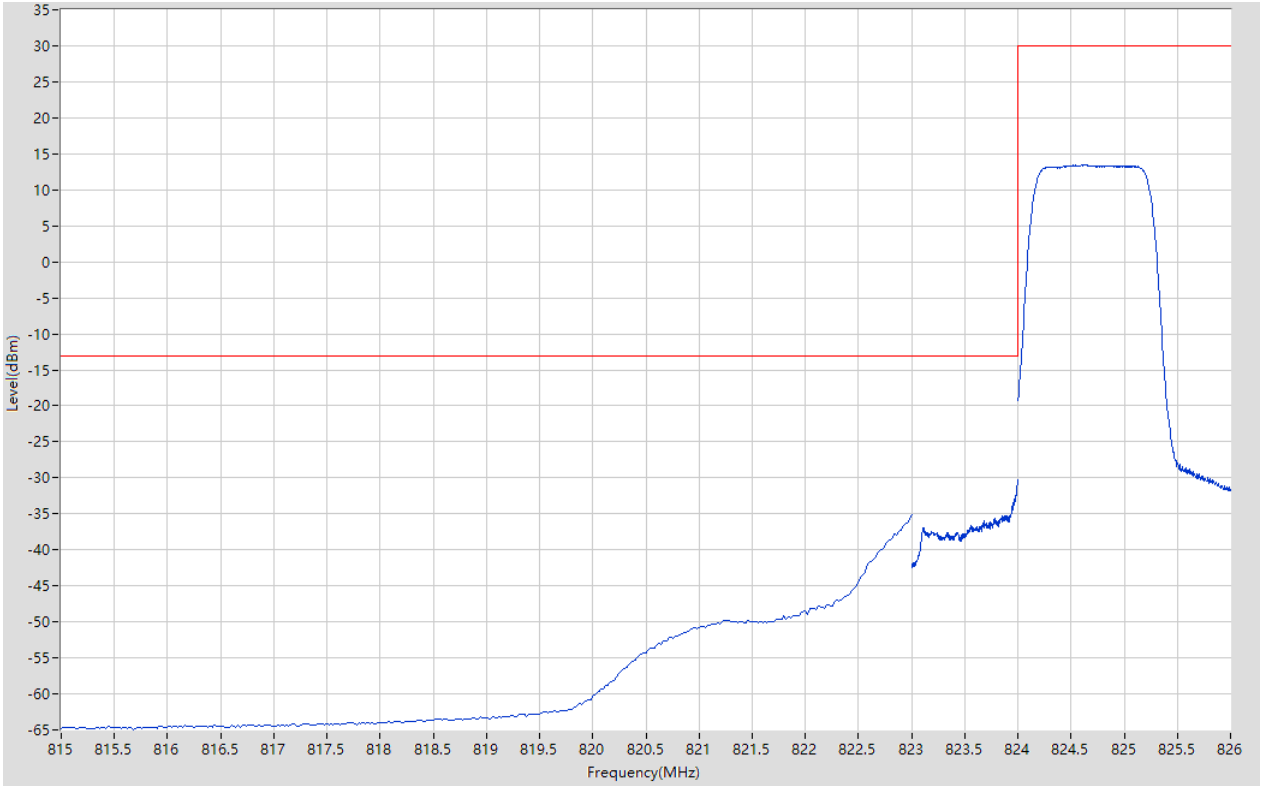
6.1. LTE Band Edge(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.5	-43.91	-13	Pass	401
823	824	0.02	RMS	824	-22.01	-13	Pass	401
824	826	0.1	RMS	824.26	21.56	30	Pass	401



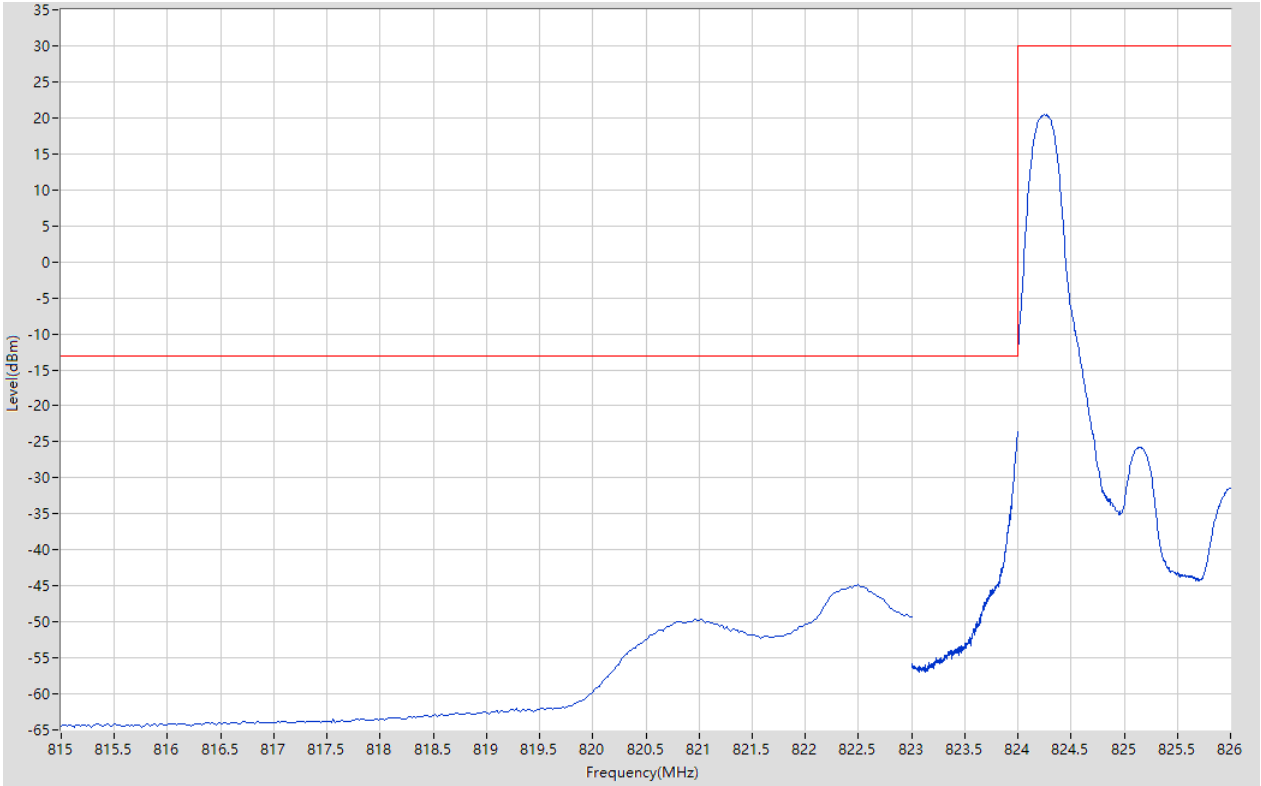
6.2. LTE Band Edge(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-35.08	-13	Pass	401
823	824	0.02	RMS	824	-30.23	-13	Pass	401
824	826	0.1	RMS	824.635	13.48	30	Pass	401



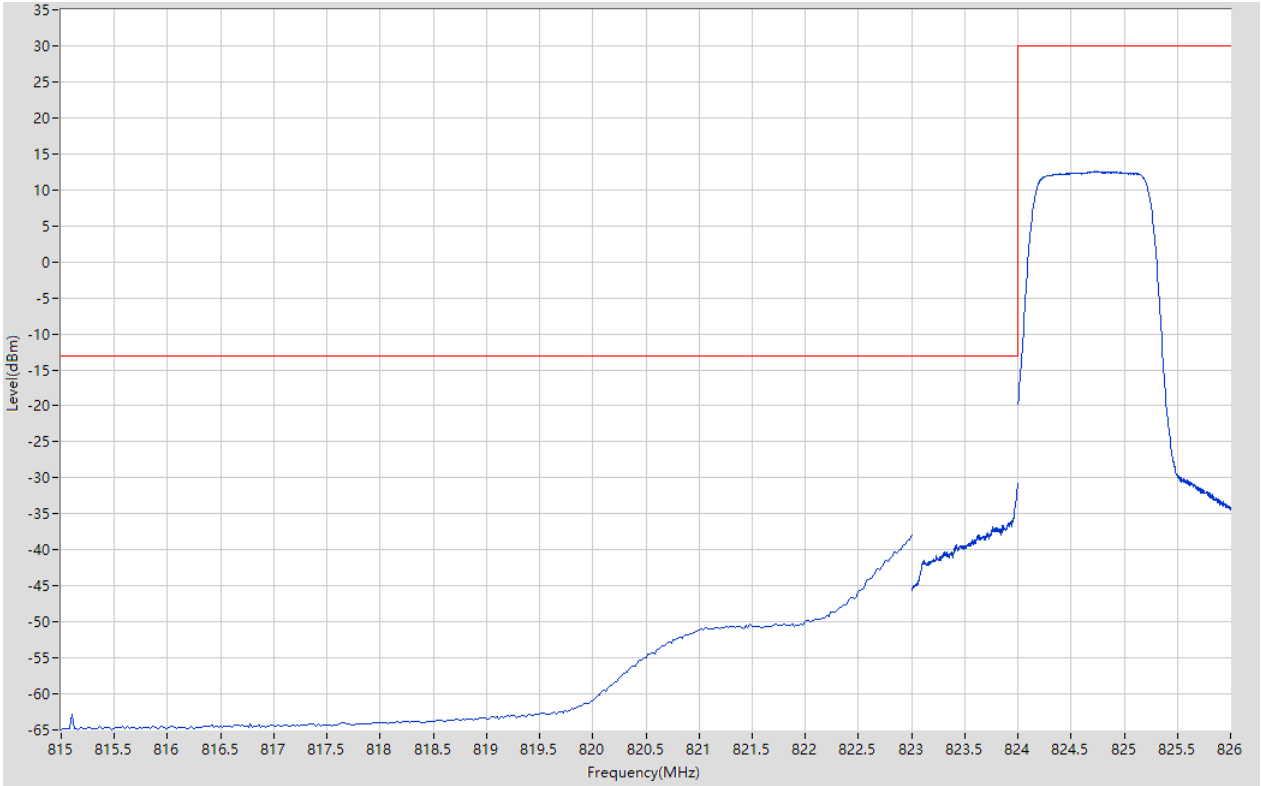
6.3. LTE Band Edge(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.5	-44.86	-13	Pass	401
823	824	0.02	RMS	824	-23.58	-13	Pass	401
824	826	0.1	RMS	824.25	20.46	30	Pass	401



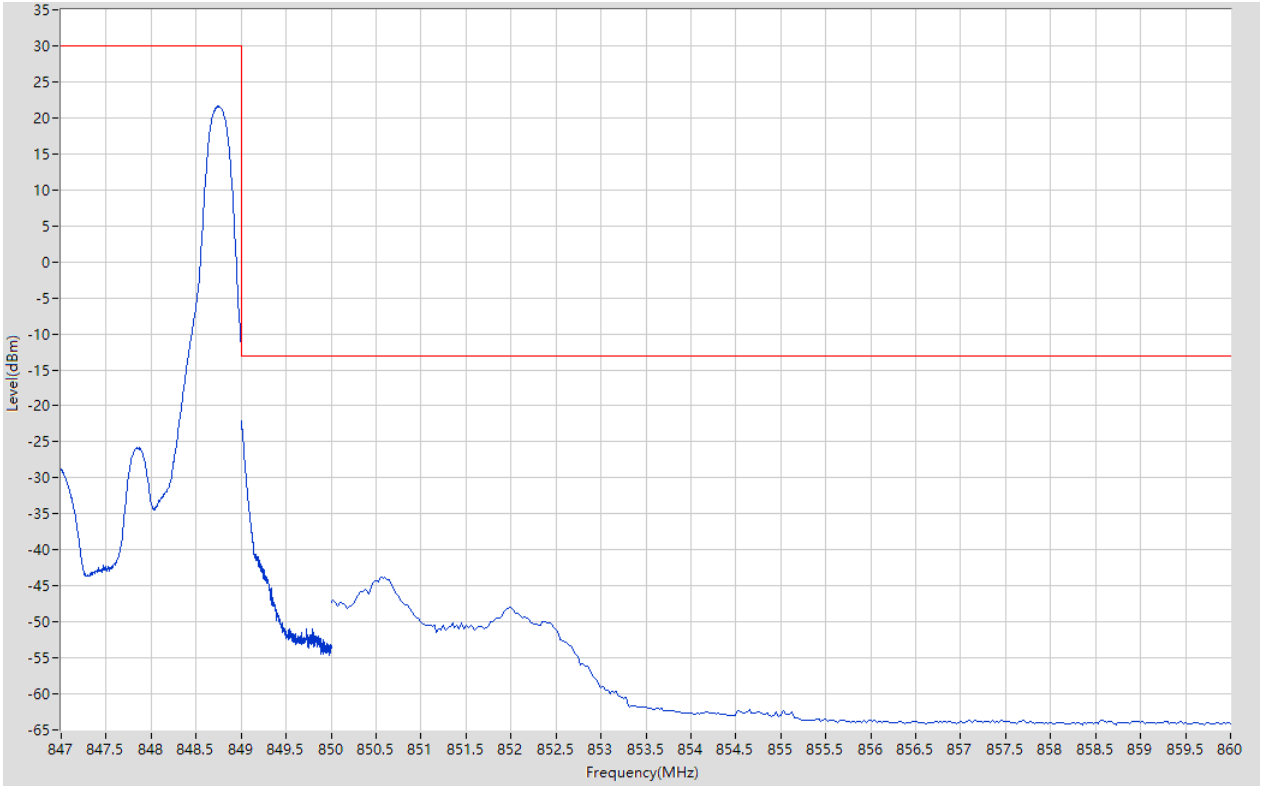
6.4. LTE Band Edge(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-37.93	-13	Pass	401
823	824	0.02	RMS	824	-30.83	-13	Pass	401
824	826	0.1	RMS	824.74	12.56	30	Pass	401



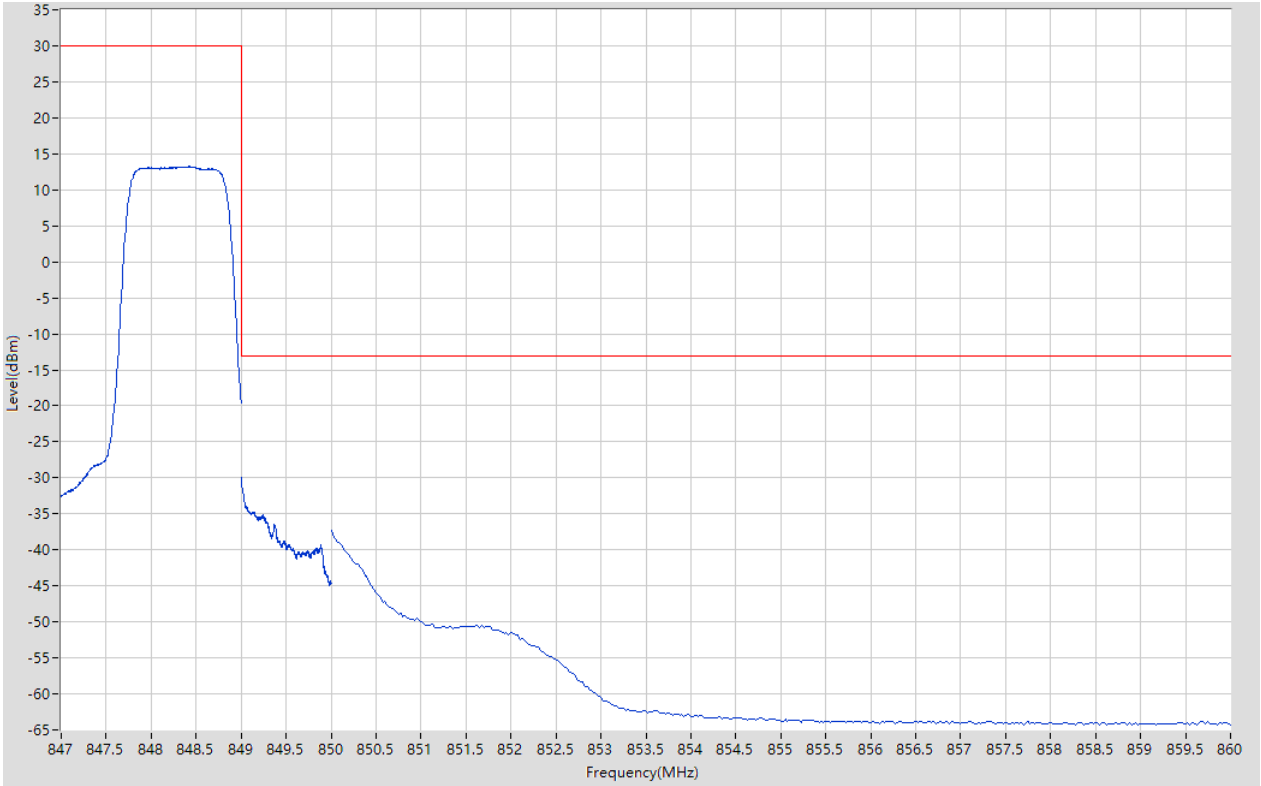
6.5. LTE Band Edge(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.75	21.58	30	Pass	401
849	850	0.02	RMS	849.003	-22.08	-13	Pass	401
850	860	0.1	RMS	850.6	-43.78	-13	Pass	401



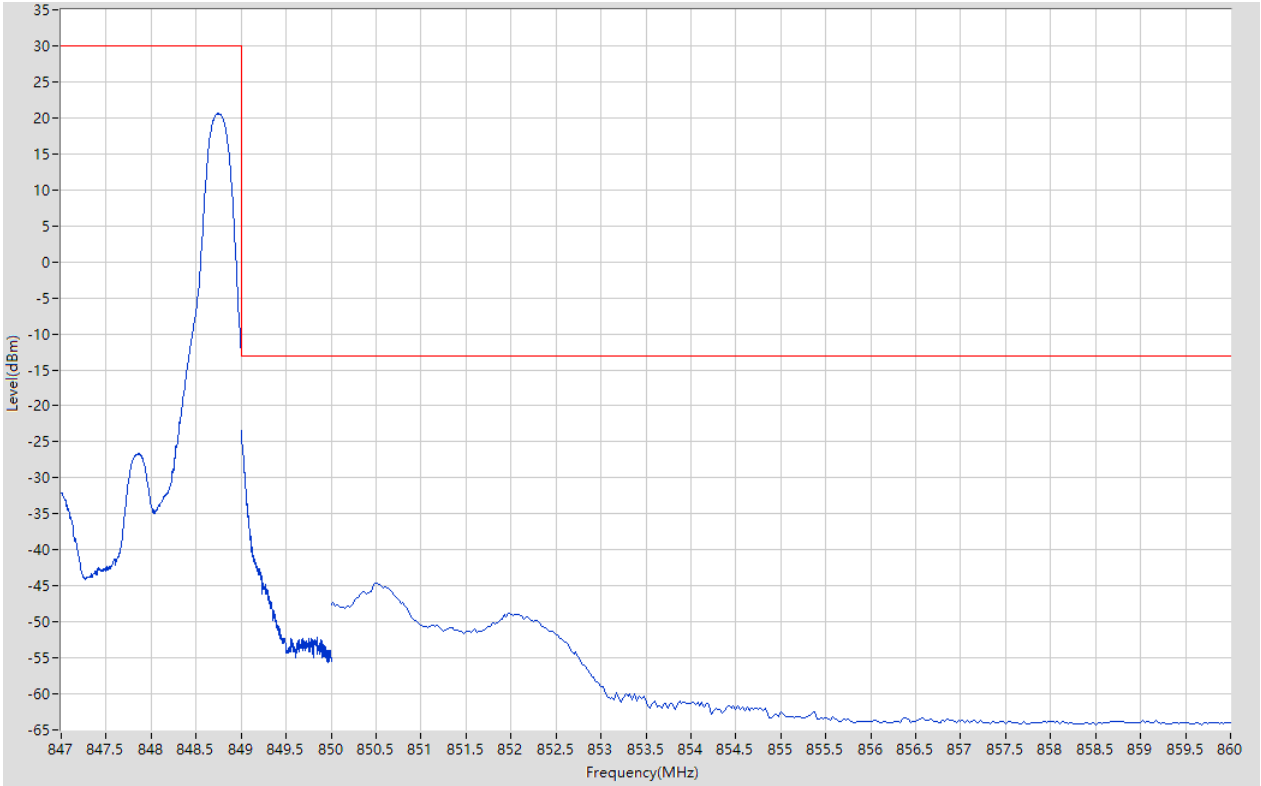
6.6. LTE Band Edge(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.41	13.23	30	Pass	401
849	850	0.02	RMS	849	-29.99	-13	Pass	401
850	860	0.1	RMS	850	-37.33	-13	Pass	401



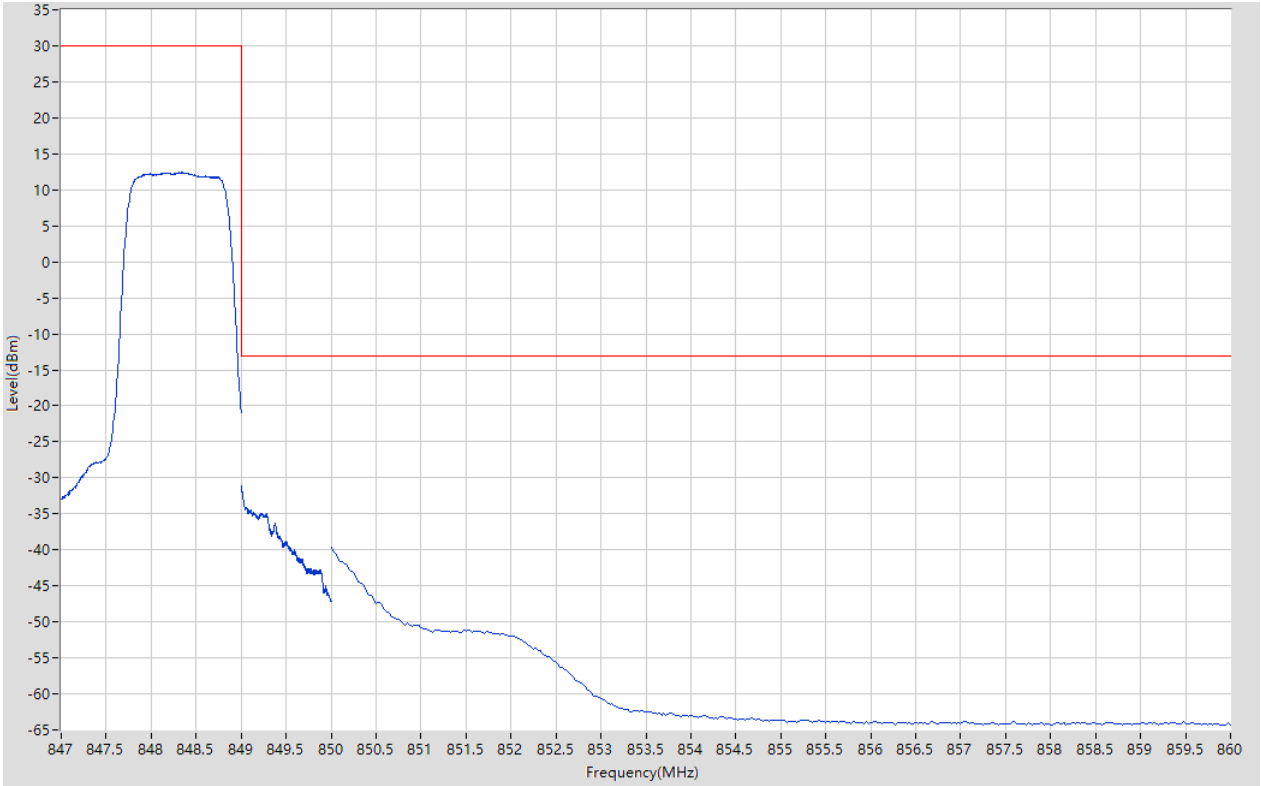
6.7. LTE Band Edge(NTNV)(Subtest:7, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.74	20.58	30	Pass	401
849	850	0.02	RMS	849	-23.48	-13	Pass	401
850	860	0.1	RMS	850.5	-44.66	-13	Pass	401



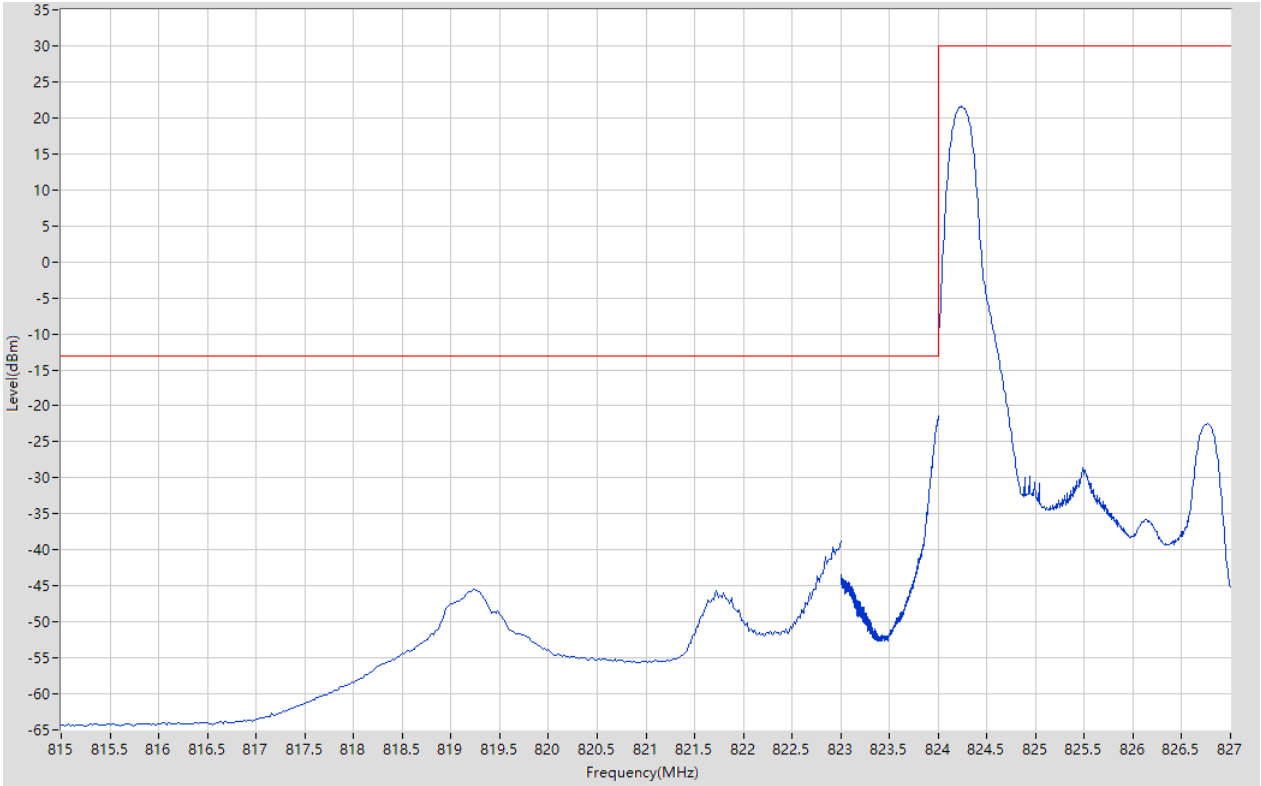
6.8. LTE Band Edge(NTNV)(Subtest:8, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.33	12.41	30	Pass	401
849	850	0.02	RMS	849	-31.16	-13	Pass	401
850	860	0.1	RMS	850	-39.6	-13	Pass	401



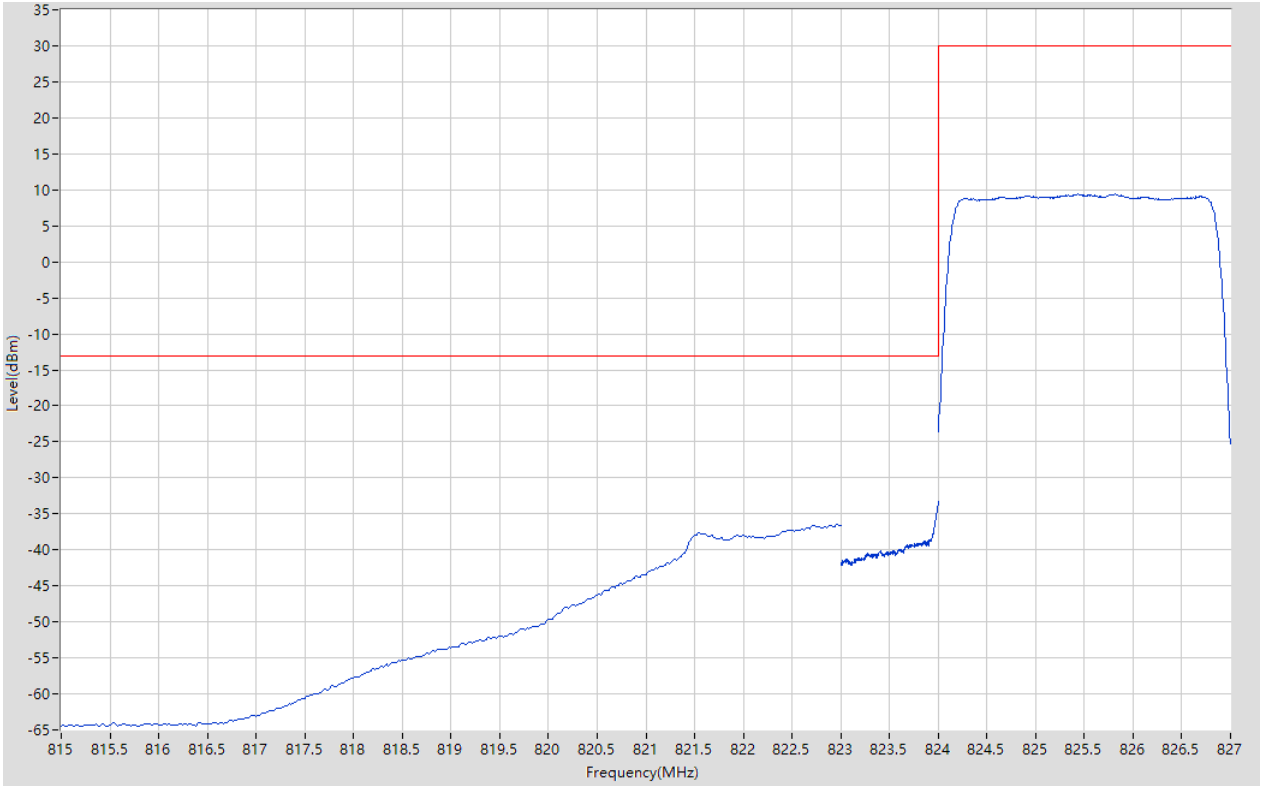
6.9. LTE Band Edge(NTNV)(Subtest:9, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-38.87	-13	Pass	401
823	824	0.03	RMS	824	-21.47	-13	Pass	401
824	827	0.1	RMS	824.24	21.56	30	Pass	401



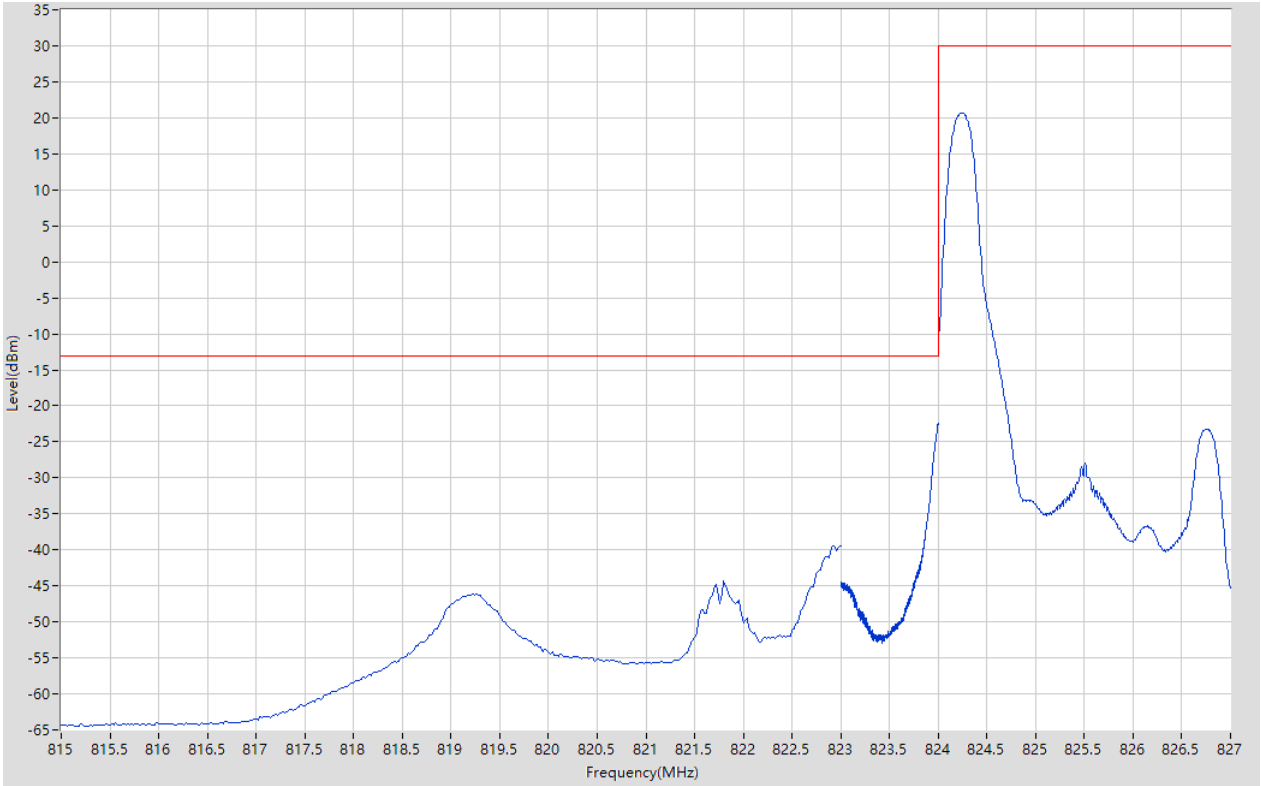
6.10. LTE Band Edge(NTNV)(Subtest:10, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-36.48	-13	Pass	401
823	824	0.03	RMS	824	-33.2	-13	Pass	401
824	827	0.1	RMS	825.433	9.4	30	Pass	401



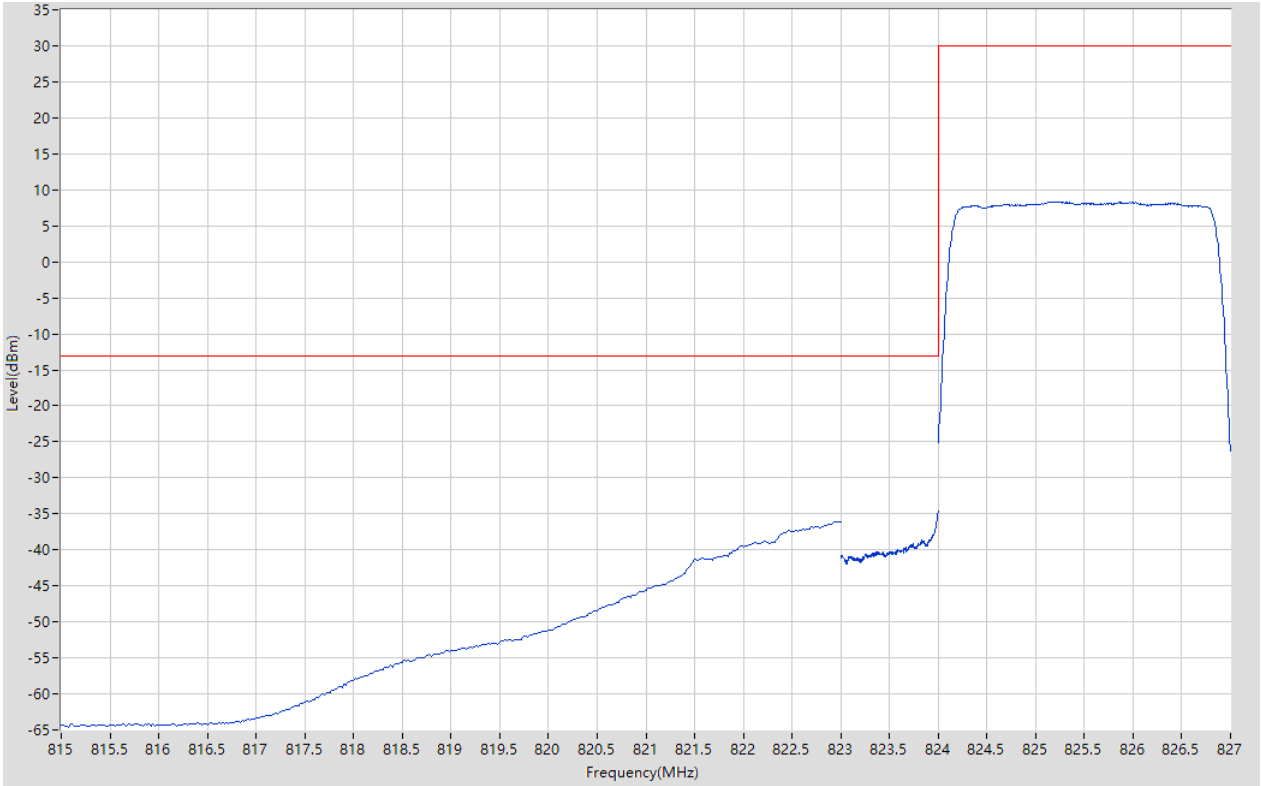
6.11. LTE Band Edge(NTNV)(Subtest:11, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.92	-39.4	-13	Pass	401
823	824	0.03	RMS	824	-22.43	-13	Pass	401
824	827	0.1	RMS	824.233	20.66	30	Pass	401



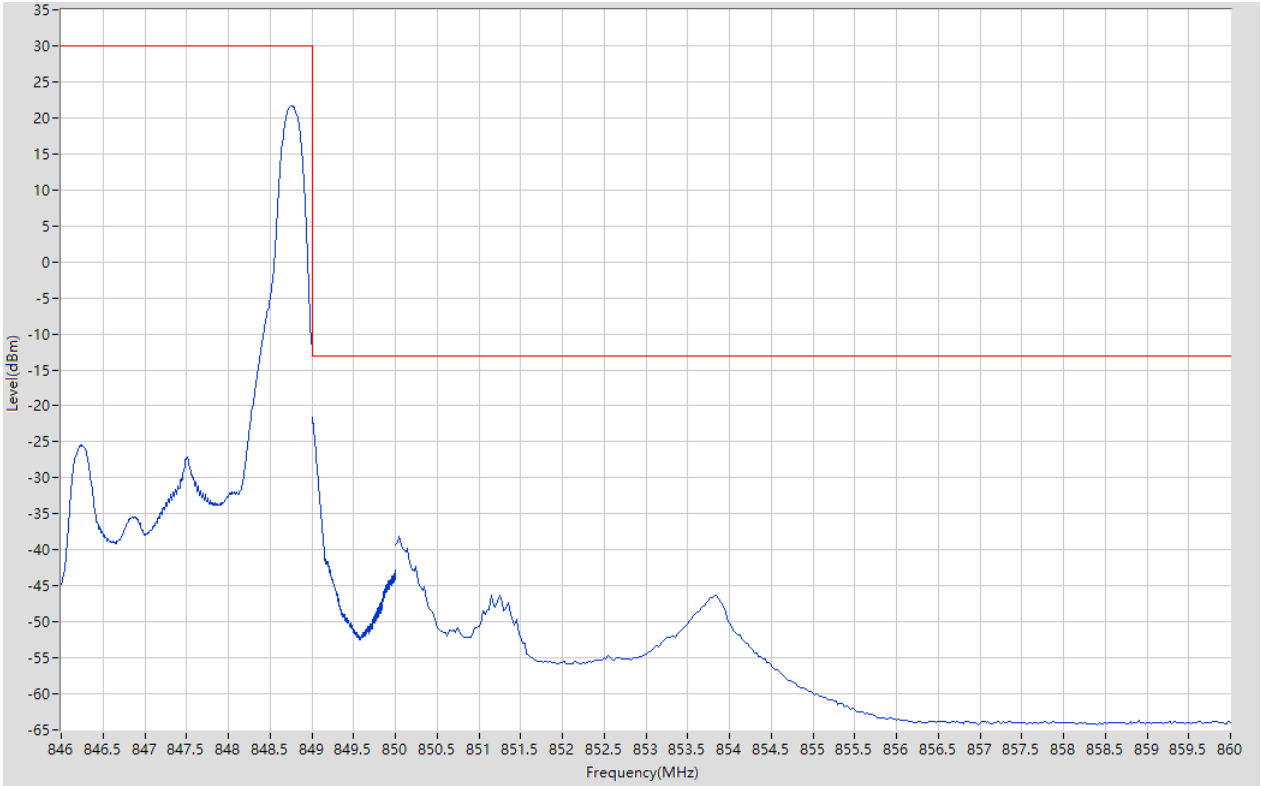
6.12. LTE Band Edge(NTNV)(Subtest:12, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-36.09	-13	Pass	401
823	824	0.03	RMS	824	-34.66	-13	Pass	401
824	827	0.1	RMS	825.23	8.37	30	Pass	401



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	848.76	21.65	30	Pass	401
849	850	0.03	RMS	849	-21.52	-13	Pass	401
850	860	0.1	RMS	850.05	-38.17	-13	Pass	401

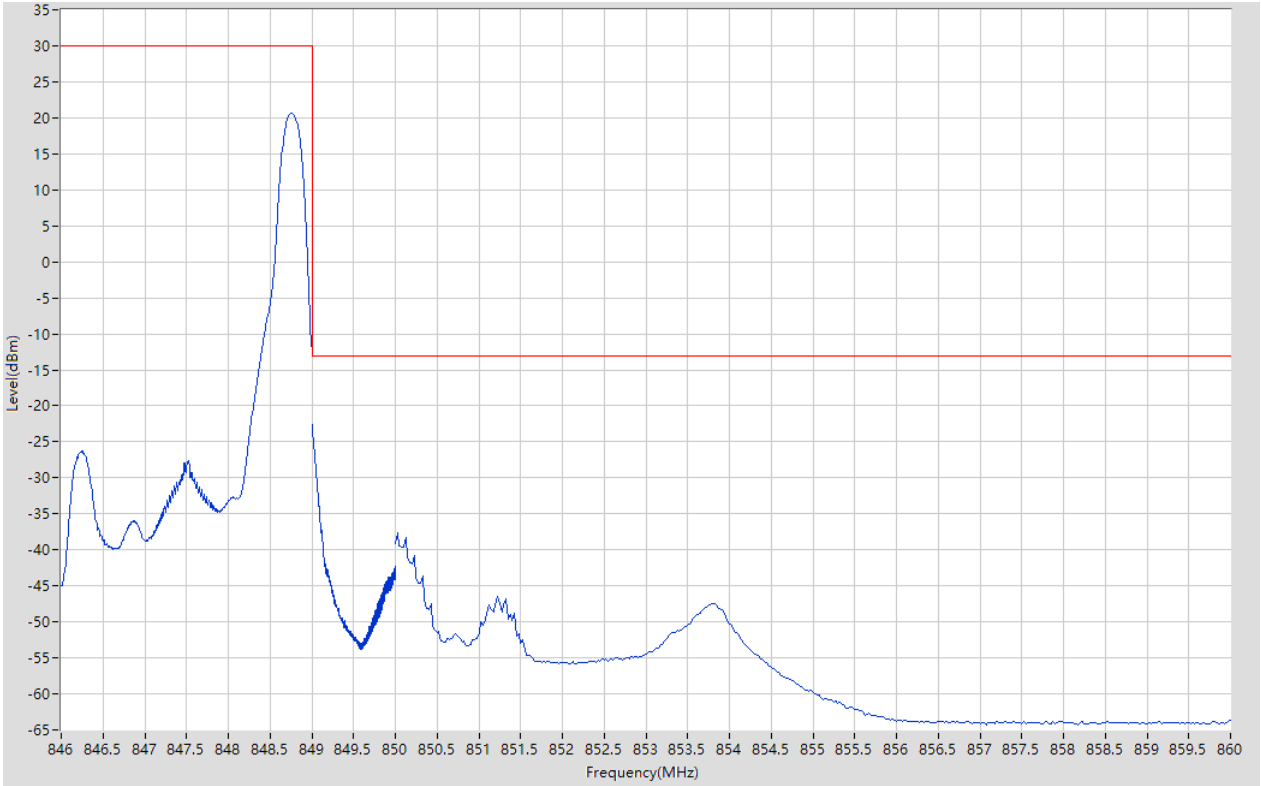


6.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	847.073	9.51	30	Pass	401
849	850	0.03	RMS	849	-33.42	-13	Pass	401
850	860	0.1	RMS	850.025	-35.57	-13	Pass	401

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	20.59	30	Pass	401
849	850	0.03	RMS	849	-22.67	-13	Pass	401
850	860	0.1	RMS	850.025	-37.63	-13	Pass	401

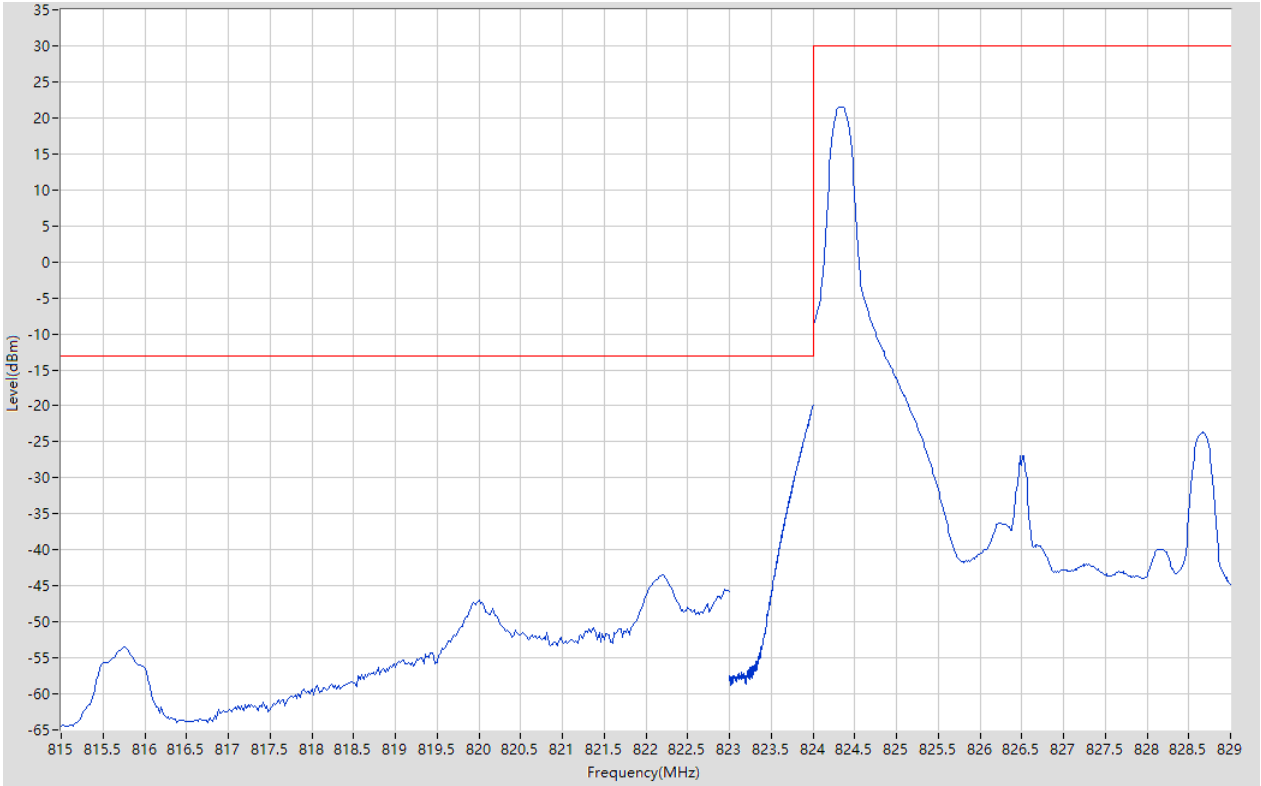


6.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	847.125	8.33	30	Pass	401
849	850	0.03	RMS	849	-33.88	-13	Pass	401
850	860	0.1	RMS	850.05	-34.98	-13	Pass	401

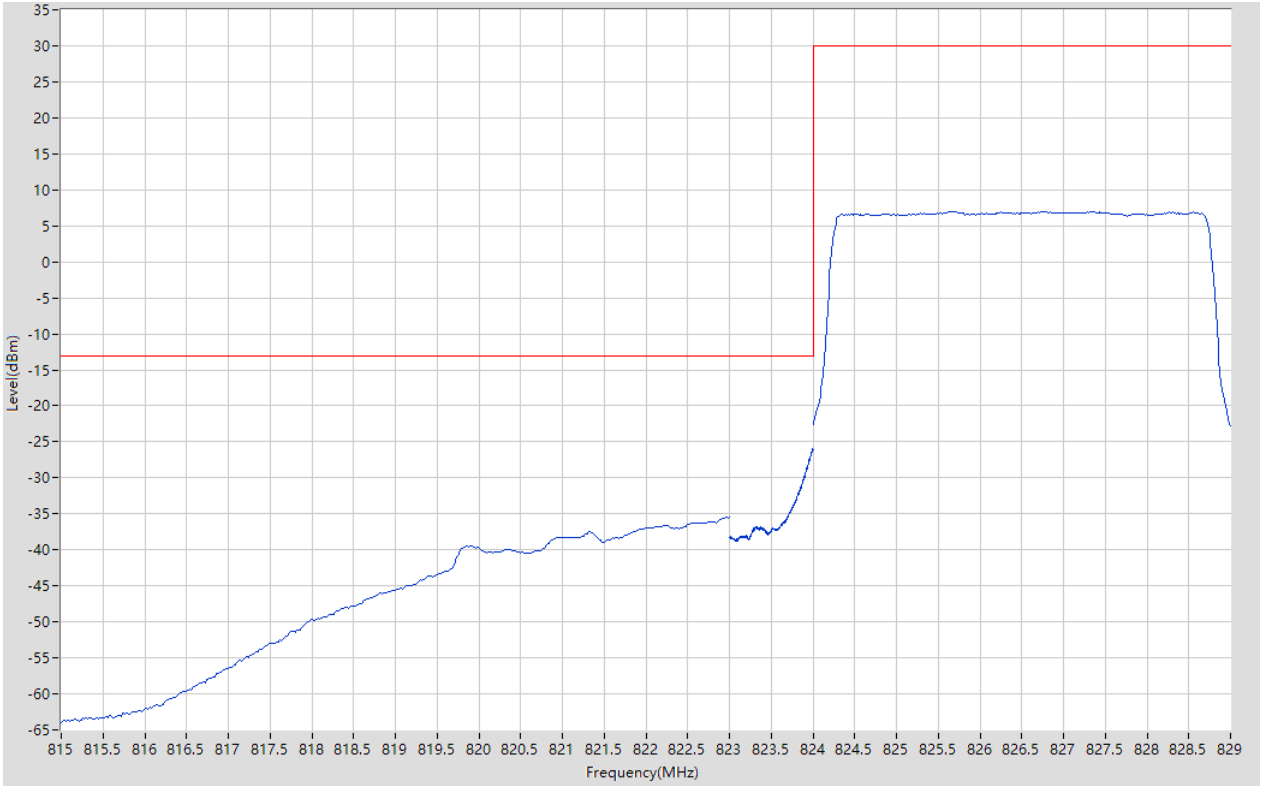
6.17. LTE Band Edge(NTNV)(Subtest:17, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.2	-43.49	-13	Pass	401
823	824	0.01	RMS	824	-19.85	-13	Pass	401
824	829	0.1	RMS	824.338	21.56	30	Pass	401



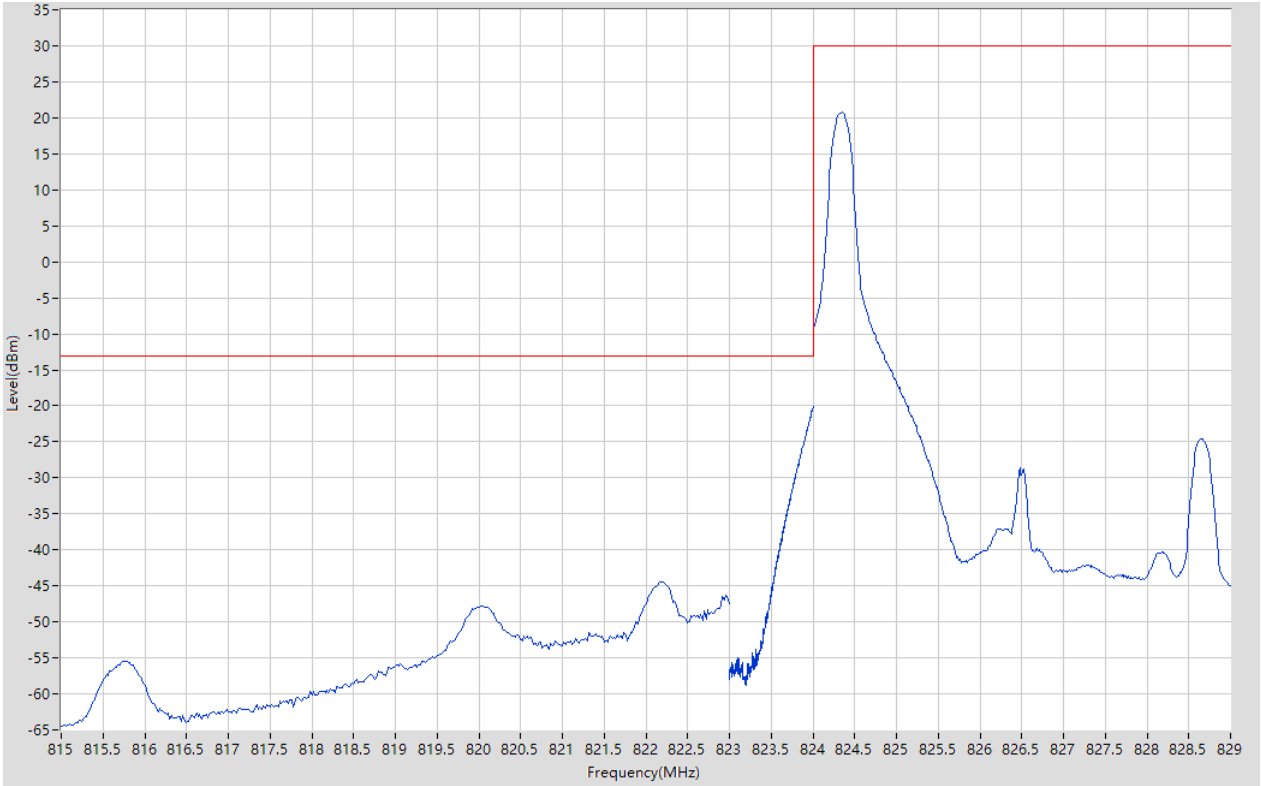
6.18. LTE Band Edge(NTNV)(Subtest:18, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-35.44	-13	Pass	401
823	824	0.051	RMS	823.995	-25.98	-13	Pass	401
824	829	0.1	RMS	825.675	7.03	30	Pass	401



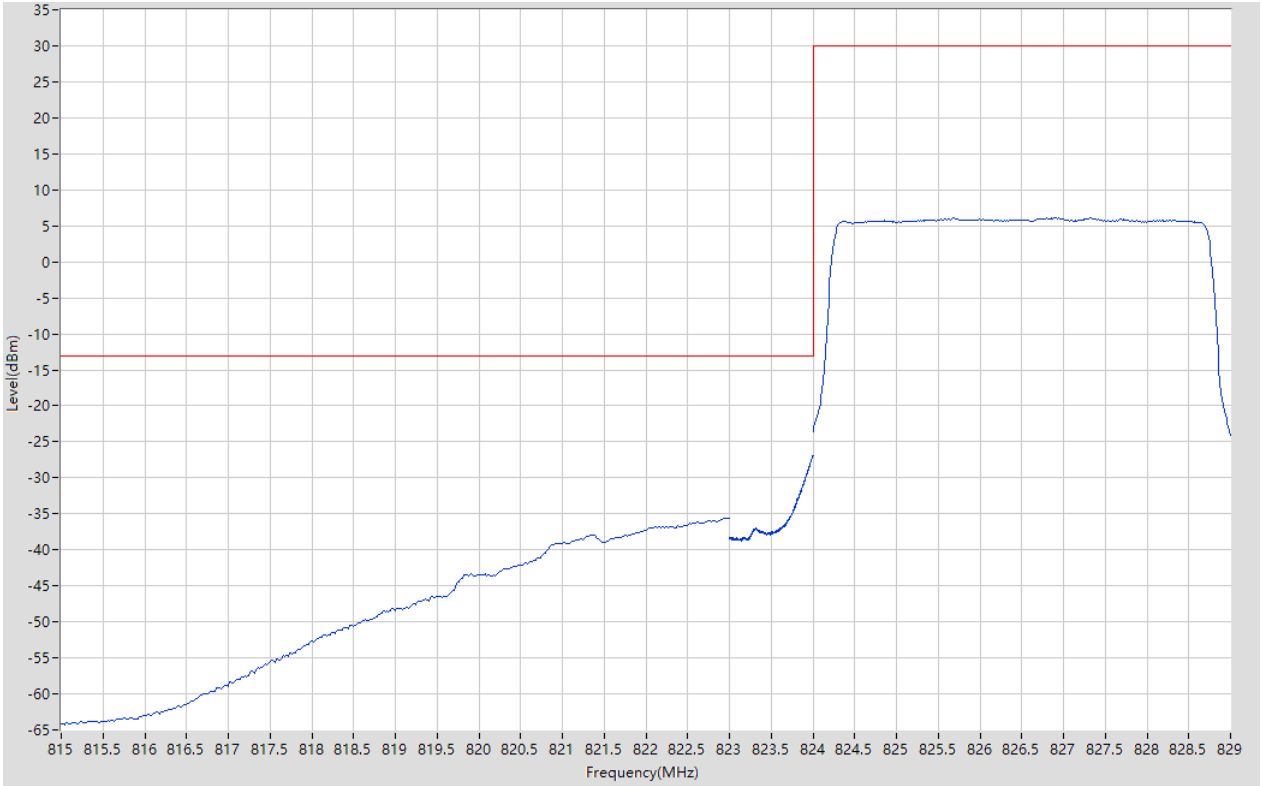
6.19. LTE Band Edge(NTNV)(Subtest:19, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.18	-44.43	-13	Pass	401
823	824	0.01	RMS	824	-20.14	-13	Pass	401
824	829	0.1	RMS	824.35	20.75	30	Pass	401



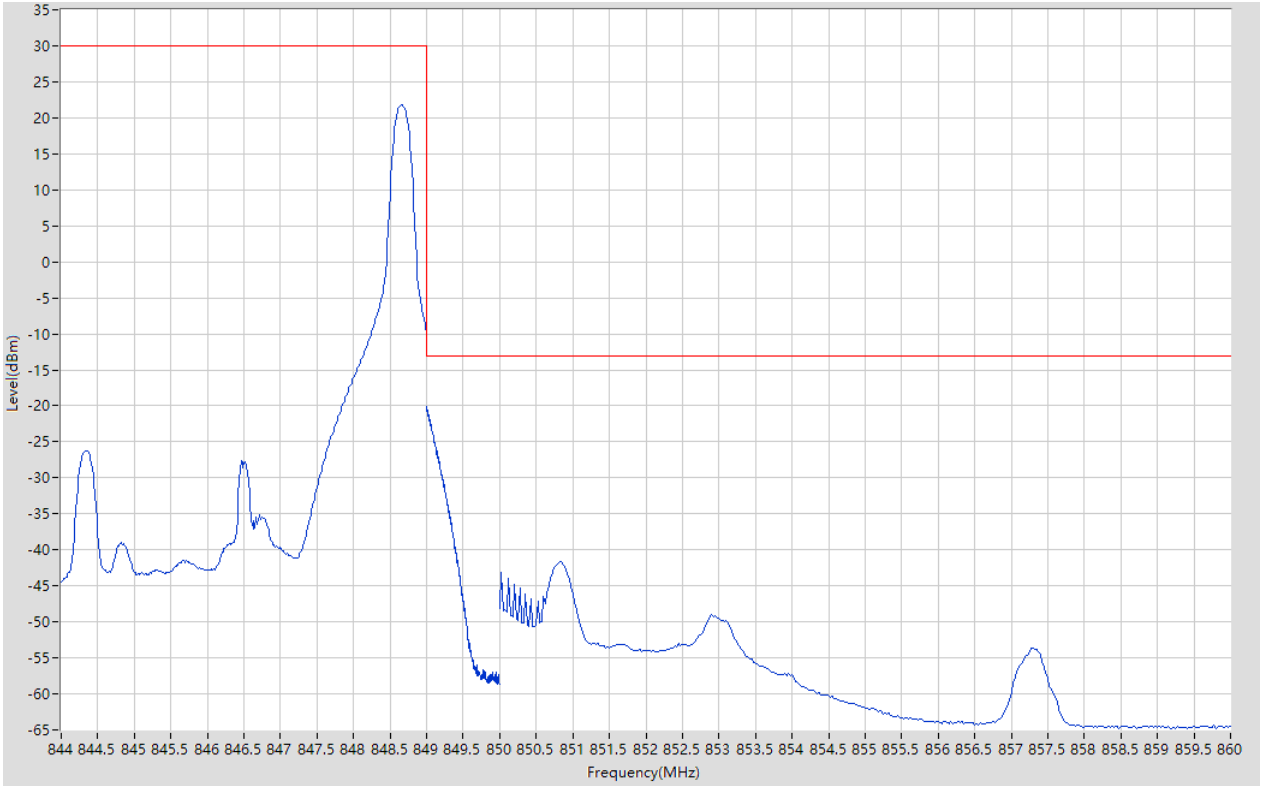
6.20. LTE Band Edge(NTNV)(Subtest:20, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-35.54	-13	Pass	401
823	824	0.051	RMS	824	-26.86	-13	Pass	401
824	829	0.1	RMS	826.85	6.1	30	Pass	401



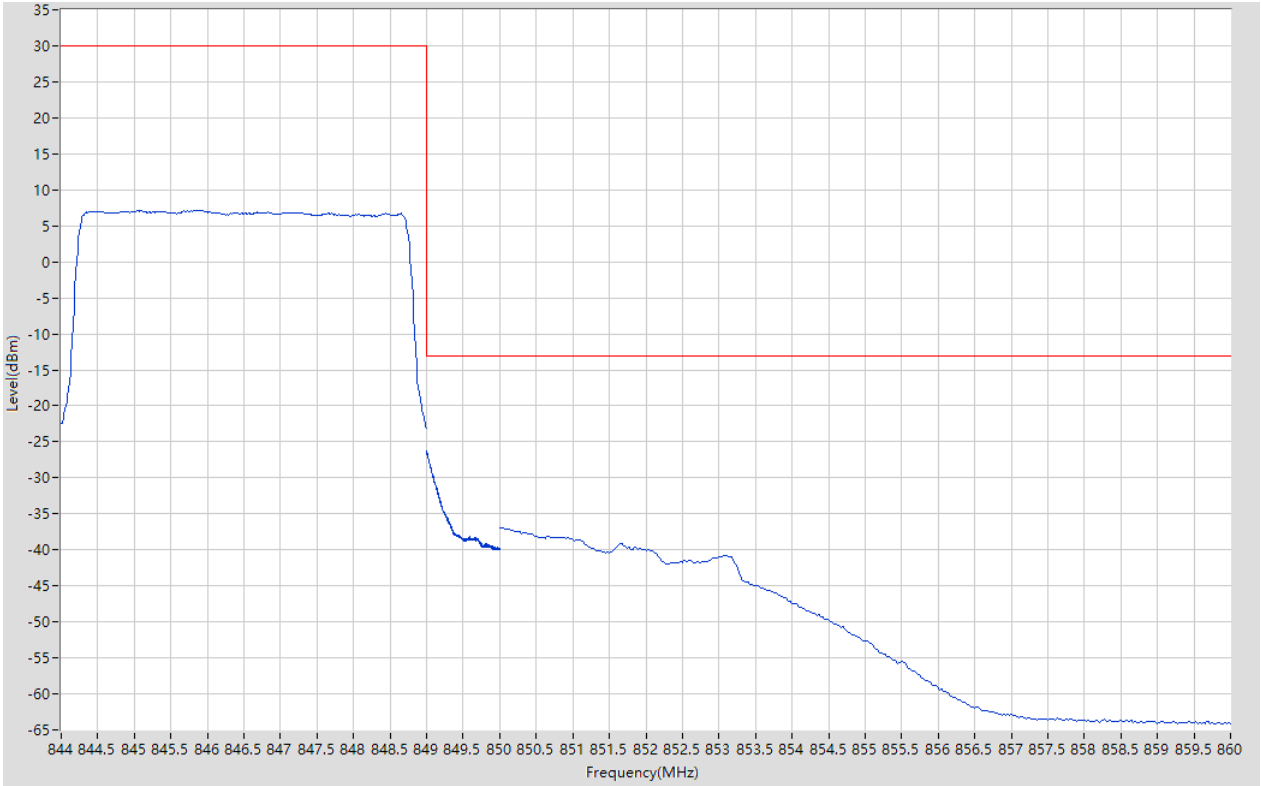
6.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.663	21.75	30	Pass	401
849	850	0.01	RMS	849	-20.01	-13	Pass	401
850	860	0.1	RMS	850.825	-41.56	-13	Pass	401



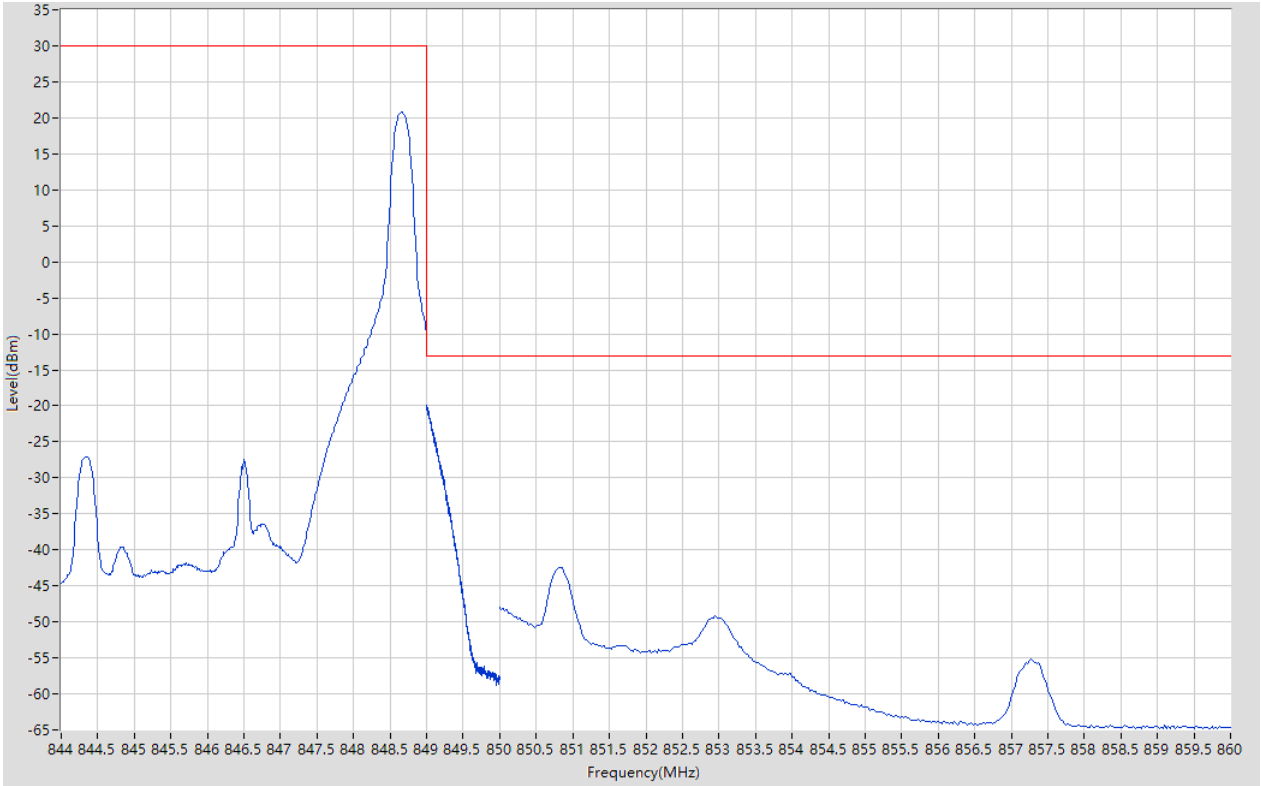
6.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	845.875	7.2	30	Pass	401
849	850	0.051	RMS	849	-26.23	-13	Pass	401
850	860	0.1	RMS	850.05	-36.9	-13	Pass	401



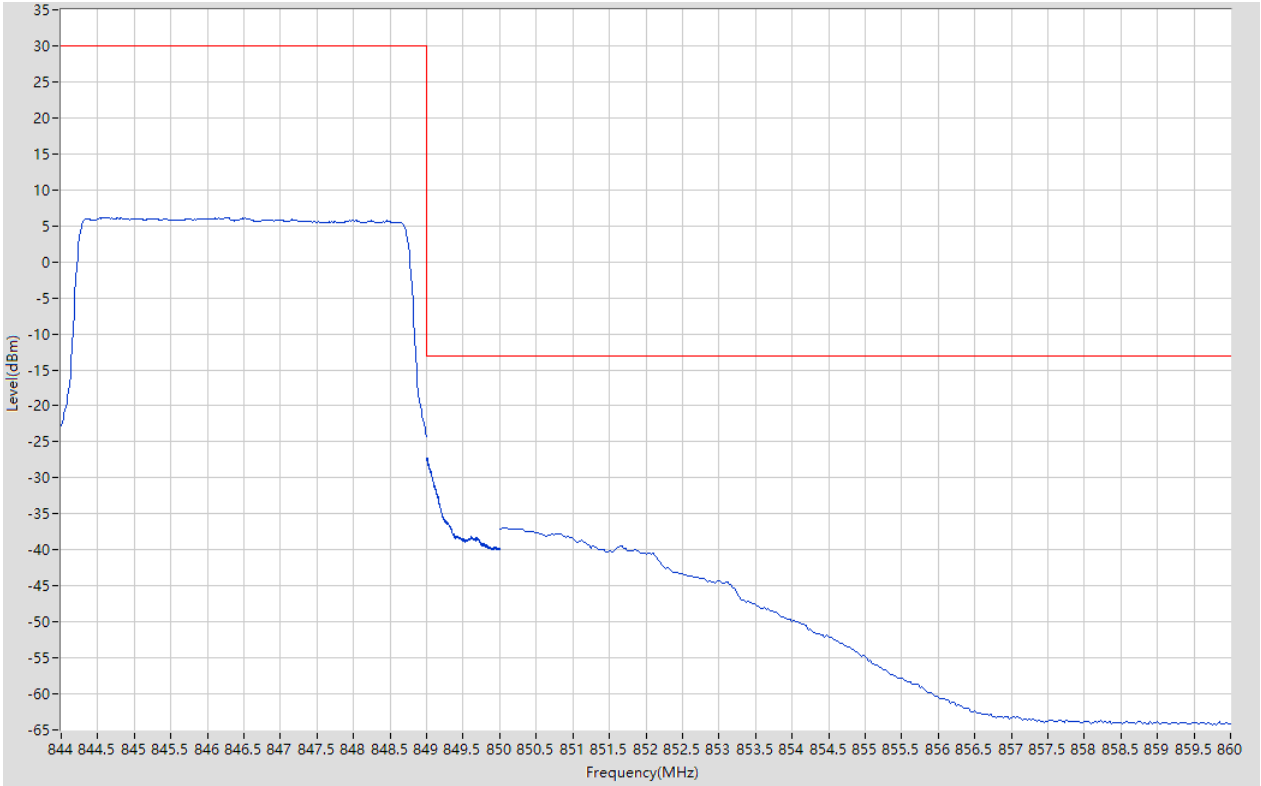
6.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.663	20.86	30	Pass	401
849	850	0.01	RMS	849	-19.85	-13	Pass	401
850	860	0.1	RMS	850.8	-42.41	-13	Pass	401



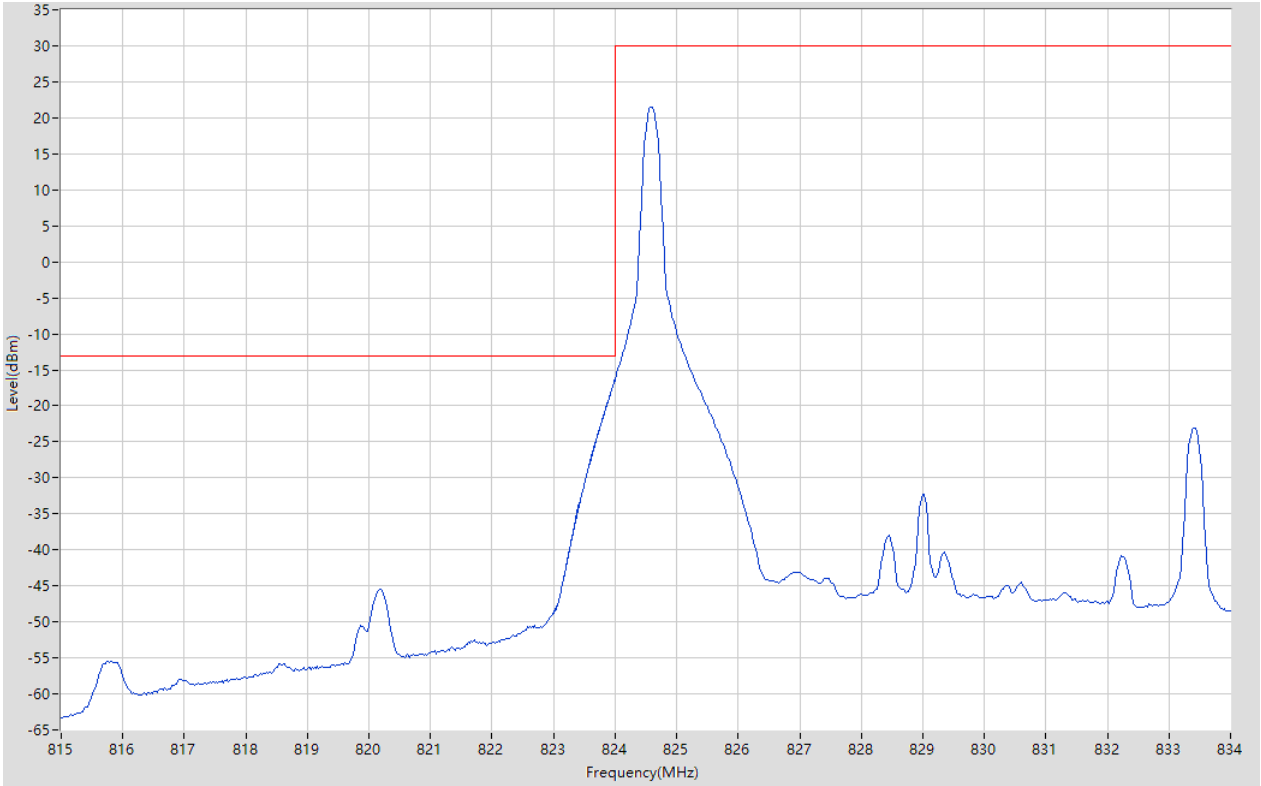
6.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	844.613	6.2	30	Pass	401
849	850	0.051	RMS	849	-27.33	-13	Pass	401
850	860	0.1	RMS	850.075	-36.97	-13	Pass	401



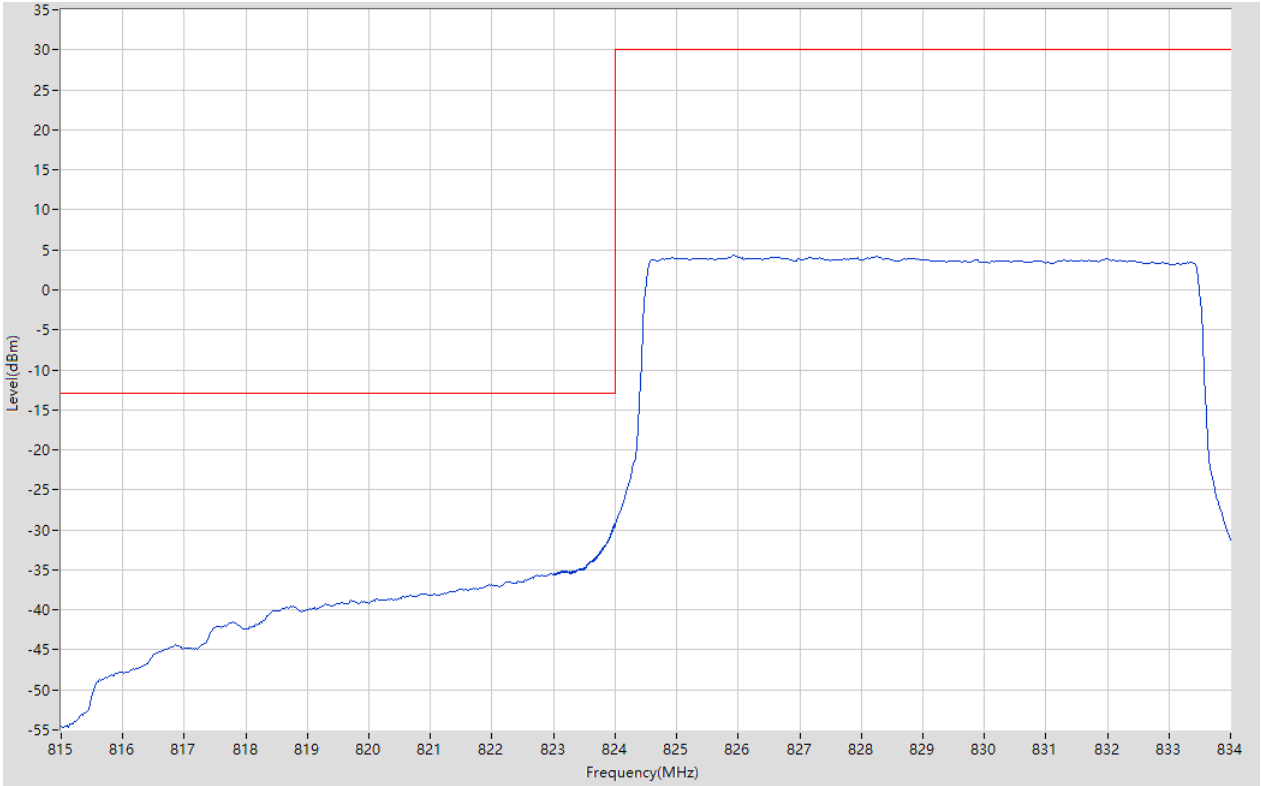
6.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	820.18	-45.4	-13	Pass	401
823	824	0.1	RMS	824	-16.23	-13	Pass	401
824	834	0.1	RMS	824.6	21.43	30	Pass	401



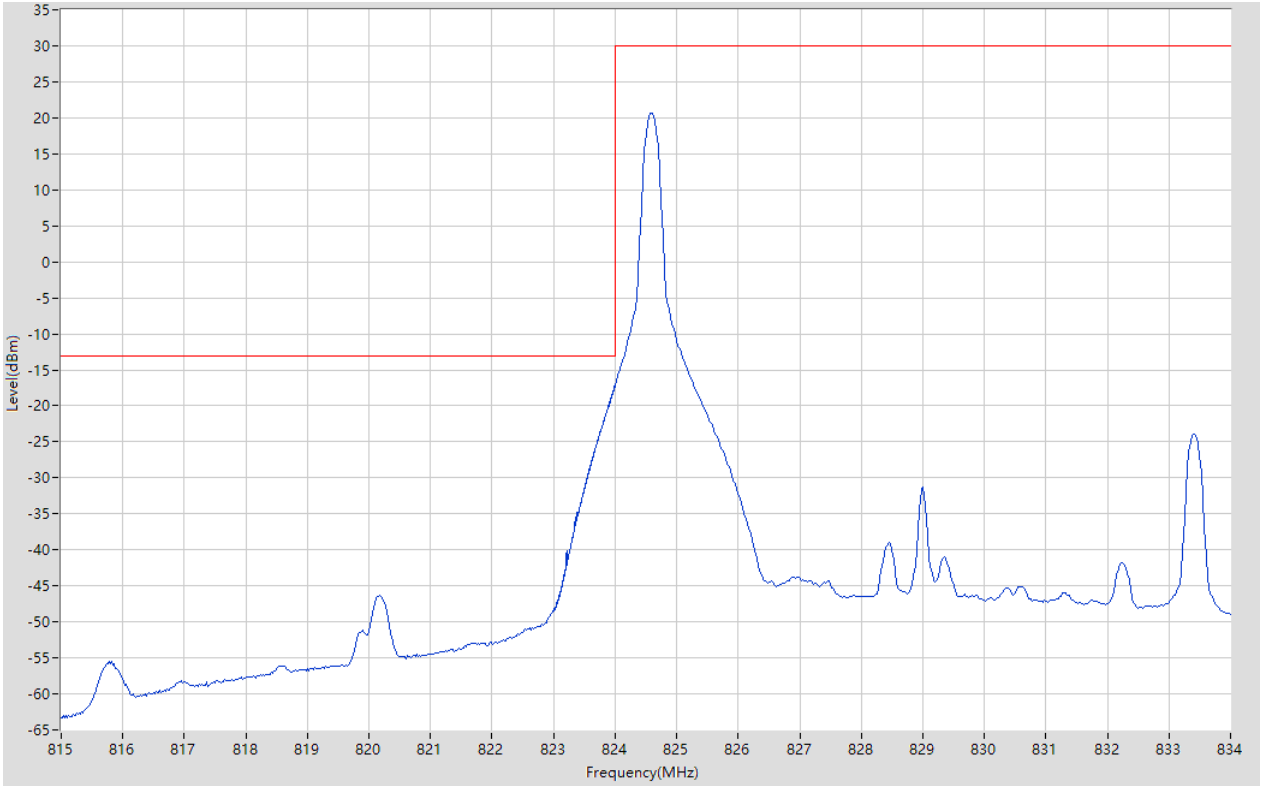
6.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-35.48	-13	Pass	401
823	824	0.1	RMS	824	-29.11	-13	Pass	401
824	834	0.1	RMS	825.925	4.35	30	Pass	401



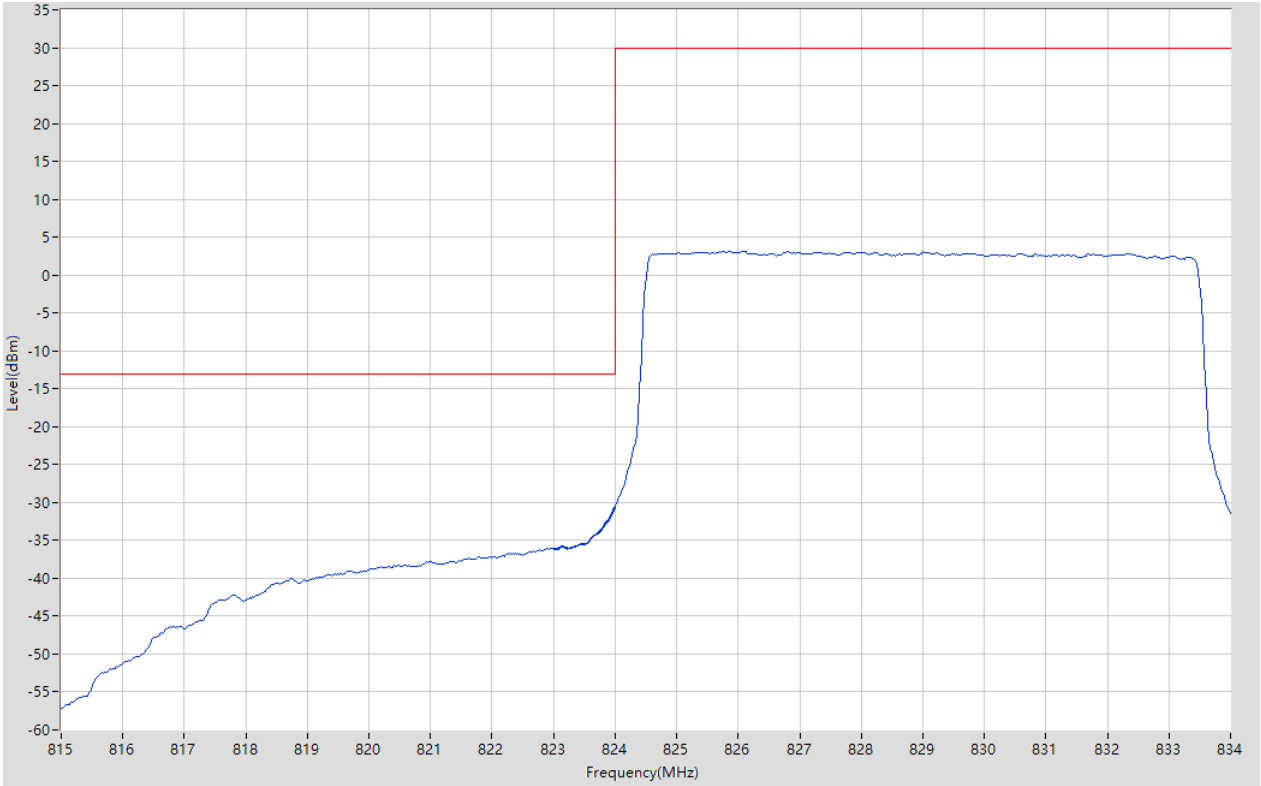
6.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	820.18	-46.38	-13	Pass	401
823	824	0.1	RMS	824	-17.09	-13	Pass	401
824	834	0.1	RMS	824.6	20.6	30	Pass	401



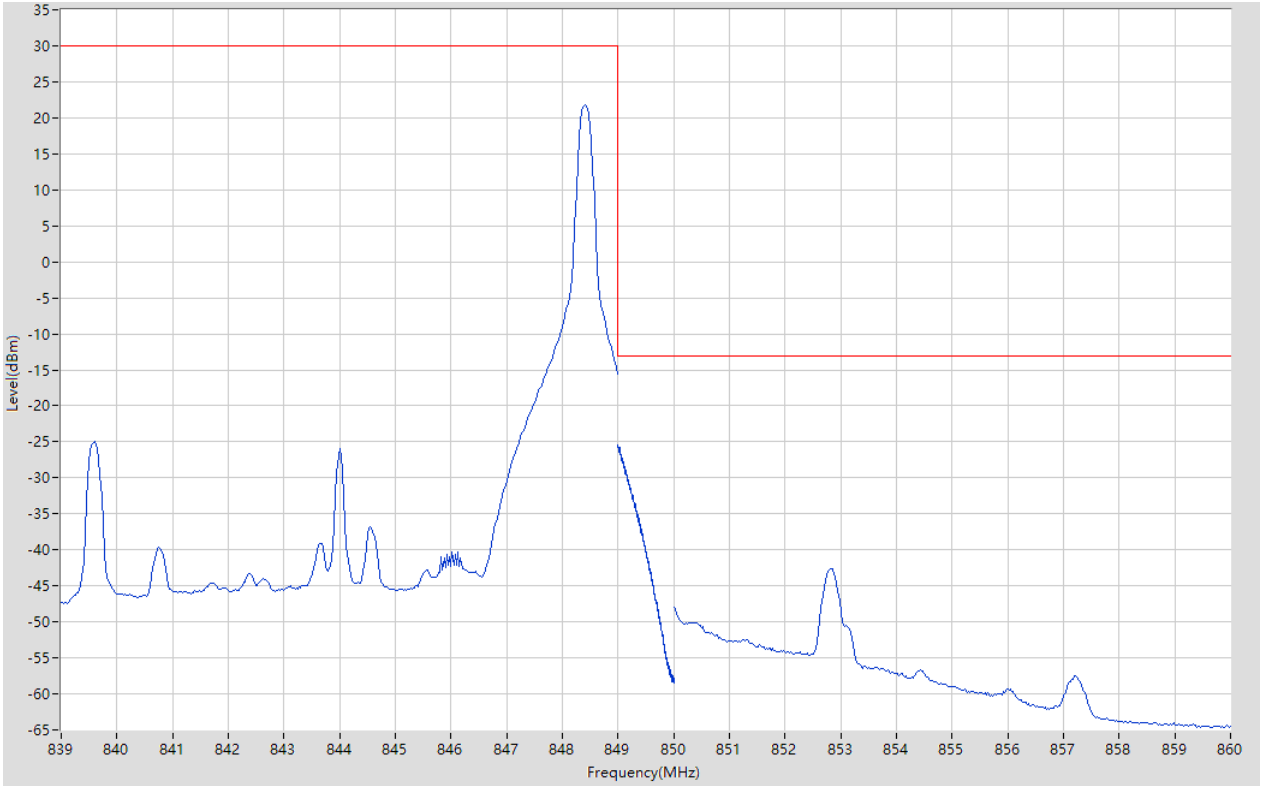
6.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-36.04	-13	Pass	401
823	824	0.1	RMS	824	-30.4	-13	Pass	401
824	834	0.1	RMS	826.1	3.18	30	Pass	401



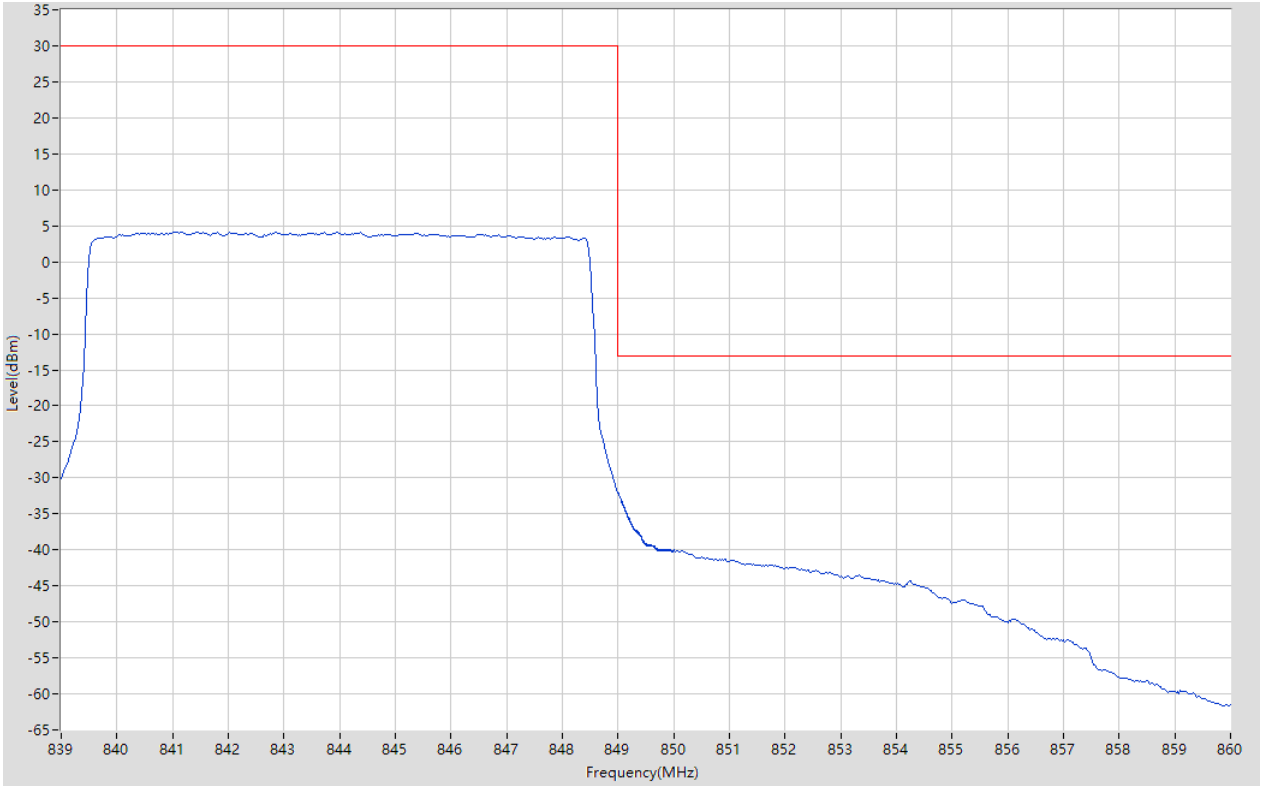
6.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	21.83	30	Pass	401
849	850	0.01	RMS	849	-25.39	-13	Pass	401
850	860	0.1	RMS	852.825	-42.56	-13	Pass	401



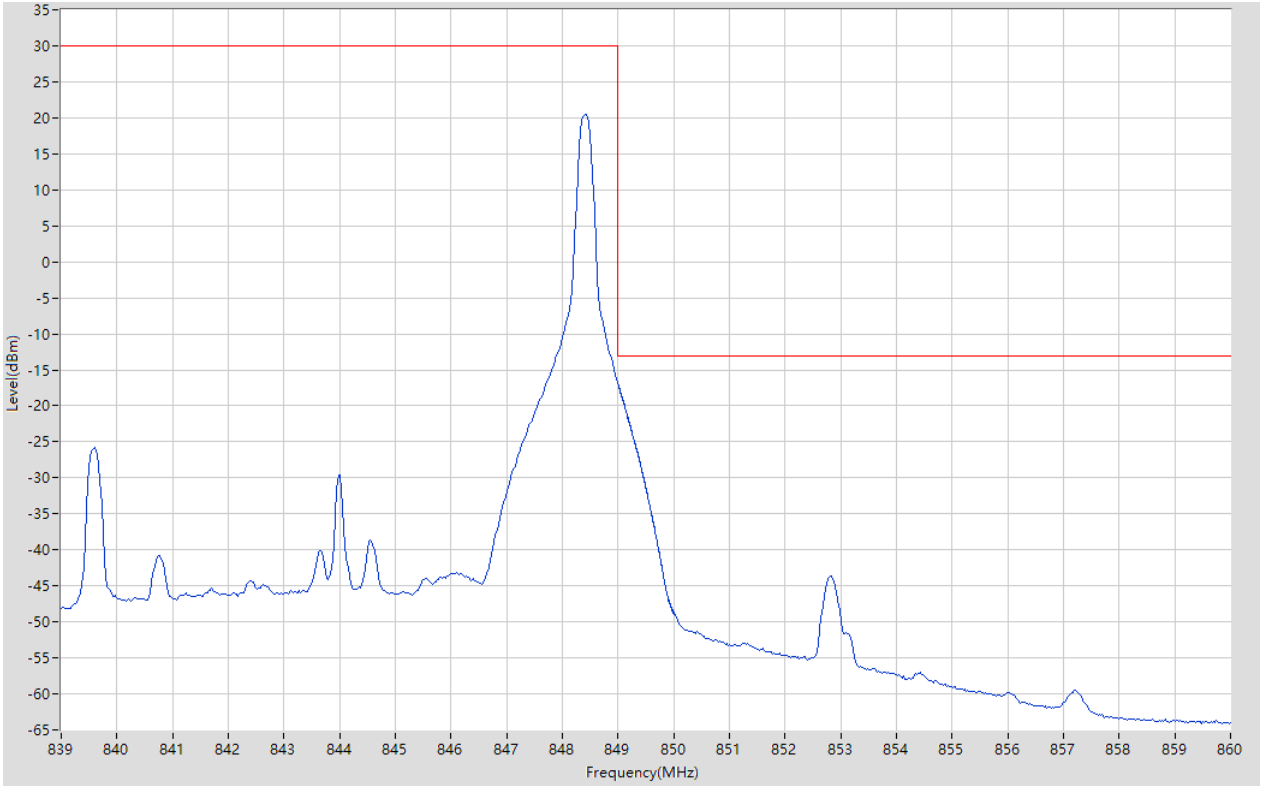
6.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	842.85	4.11	30	Pass	401
849	850	0.1	RMS	849	-31.98	-13	Pass	401
850	860	0.1	RMS	850	-40.04	-13	Pass	401



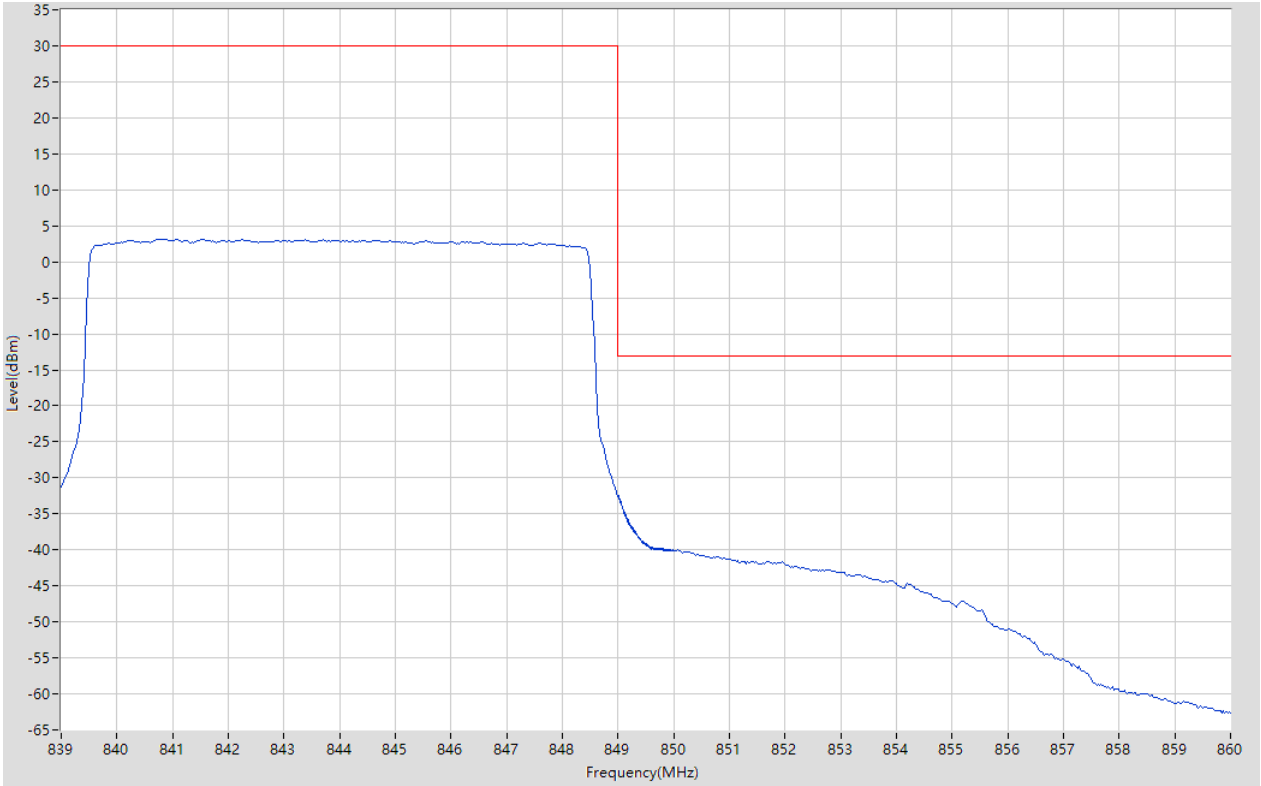
6.31. LTE Band Edge(NTNV)(Subtest:31, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	20.47	30	Pass	401
849	850	0.1	RMS	849.003	-16.85	-13	Pass	401
850	860	0.1	RMS	852.825	-43.63	-13	Pass	401



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

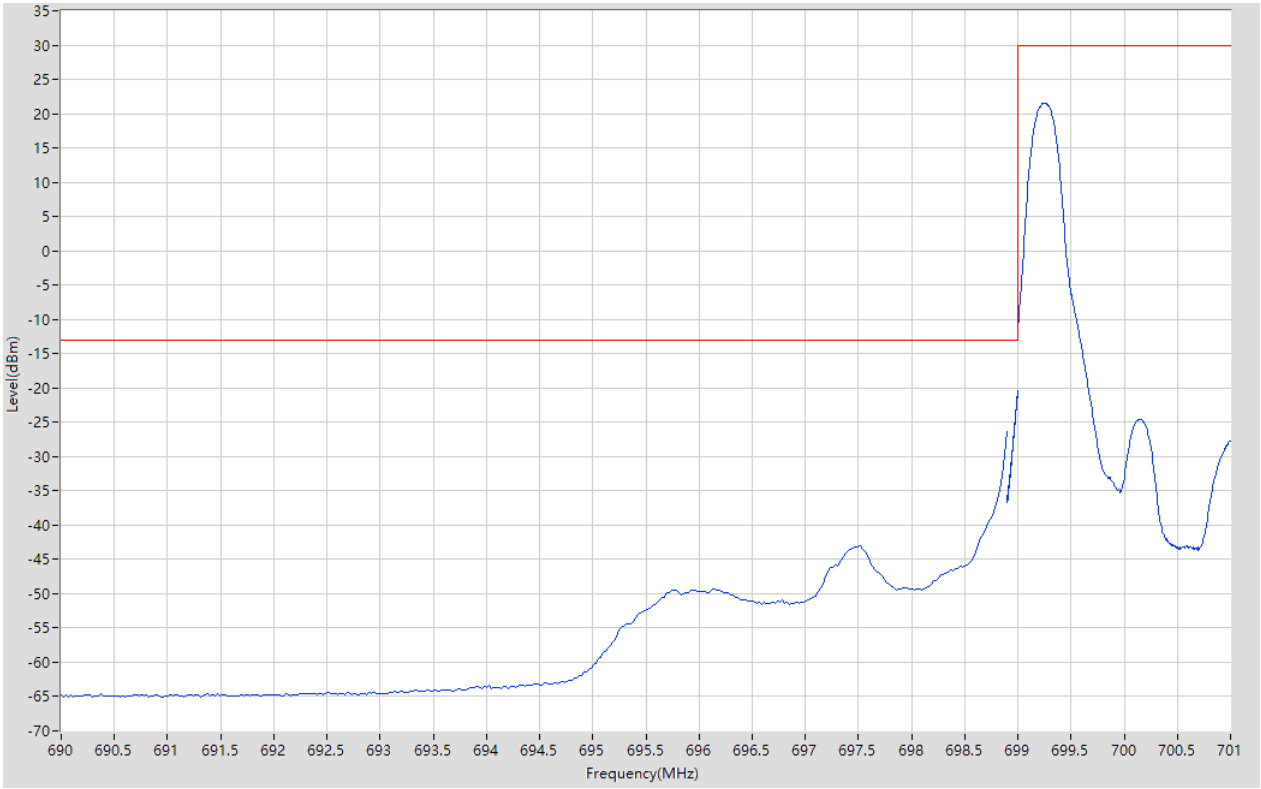
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	840.825	3.14	30	Pass	401
849	850	0.1	RMS	849.008	-32.46	-13	Pass	401
850	860	0.1	RMS	850.075	-40.02	-13	Pass	401



7. LTE_Band12

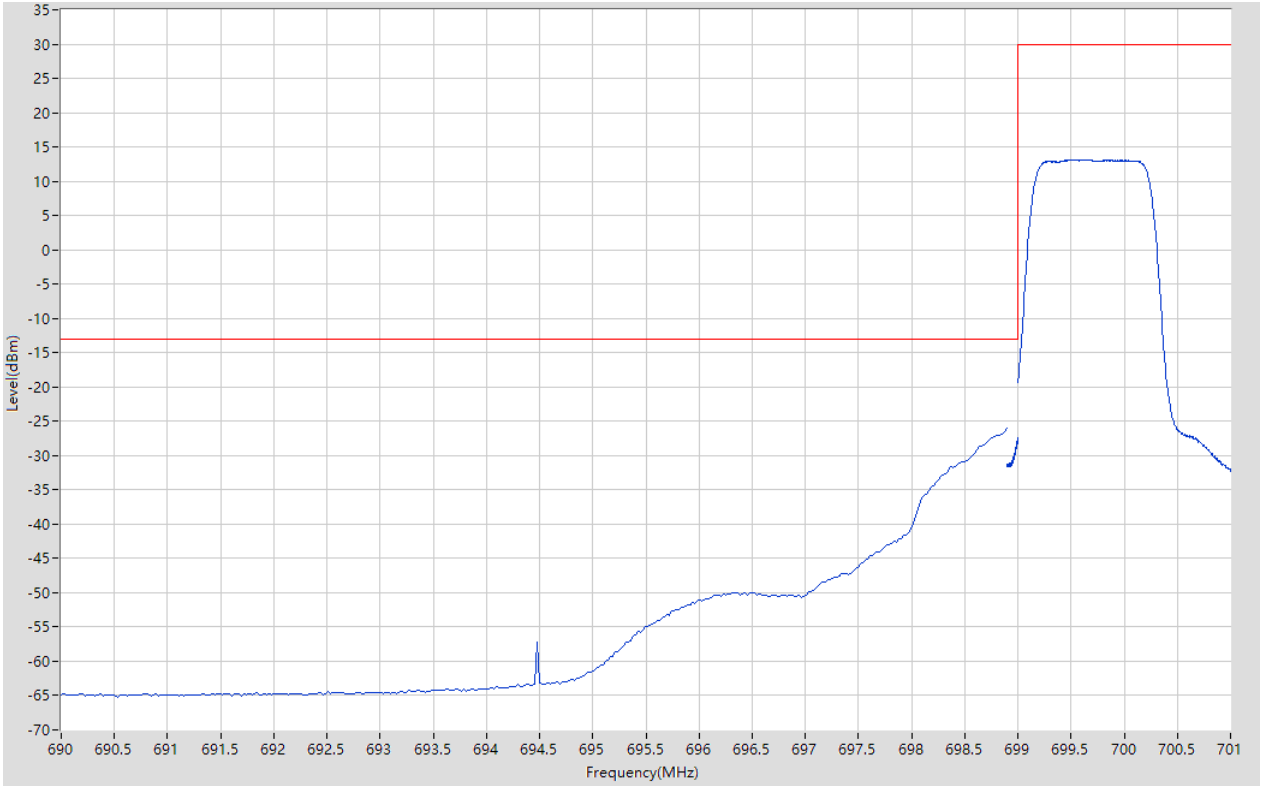
7.1. LTE Band Edge(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-26.43	-13	Pass	401
698.9	699	0.03	RMS	698.999	-20.31	-13	Pass	401
699	701	0.1	RMS	699.245	21.56	30	Pass	401



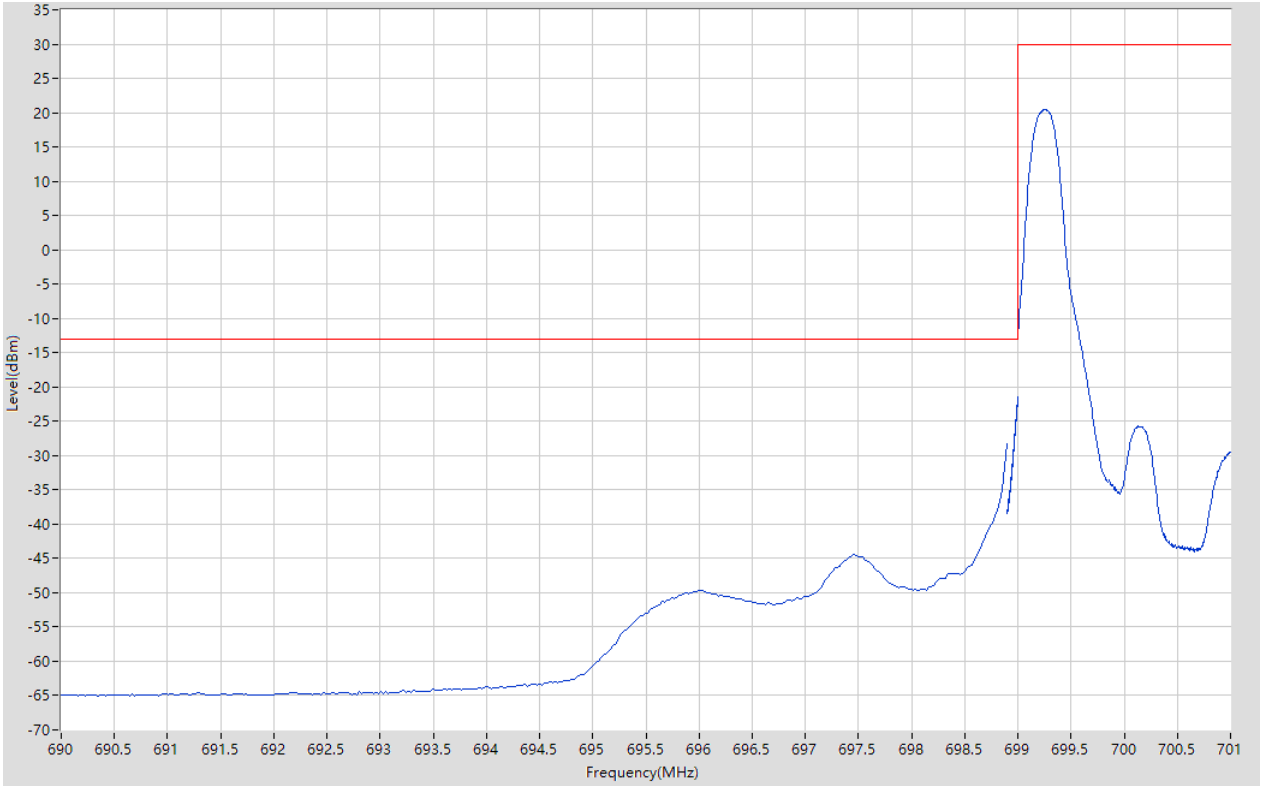
7.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-26.03	-13	Pass	401
698.9	699	0.03	RMS	699	-27.32	-13	Pass	401
699	701	0.1	RMS	699.62	13.16	30	Pass	401



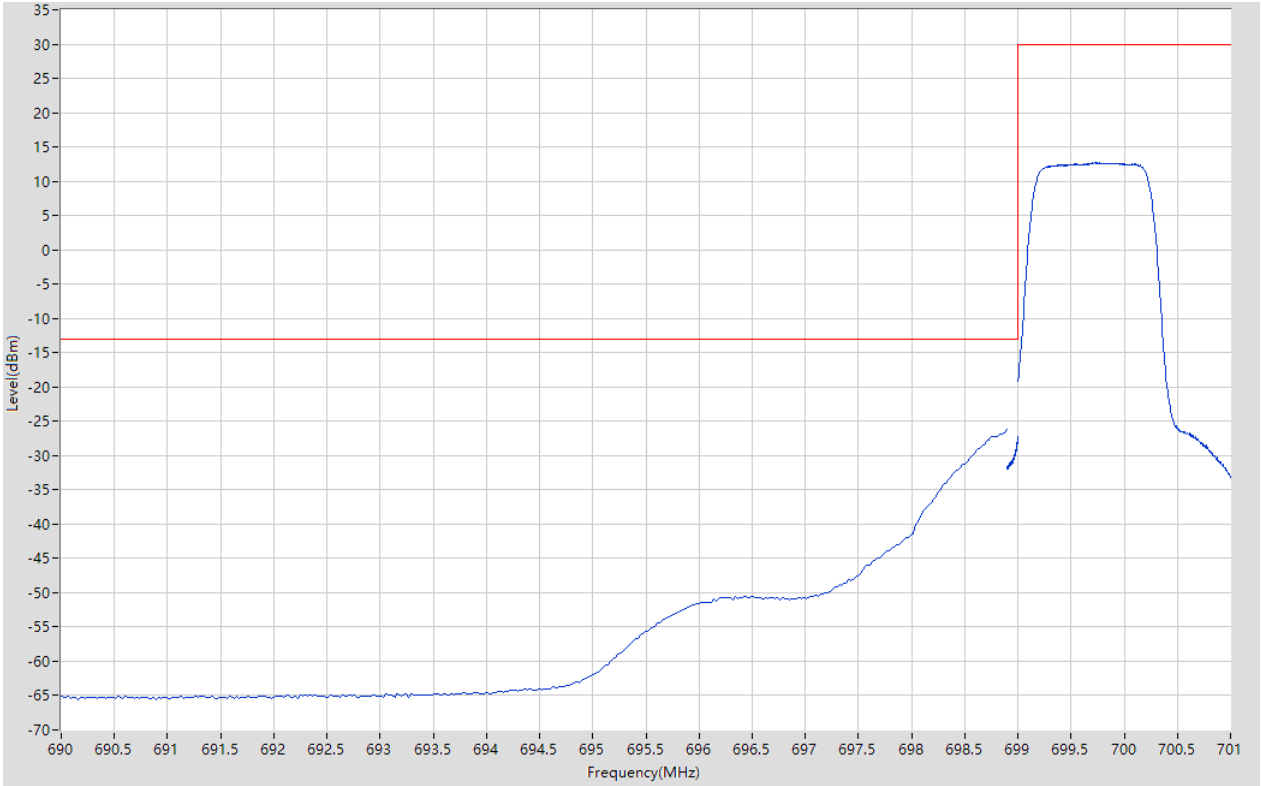
7.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-28.26	-13	Pass	401
698.9	699	0.03	RMS	699	-21.43	-13	Pass	401
699	701	0.1	RMS	699.265	20.43	30	Pass	401



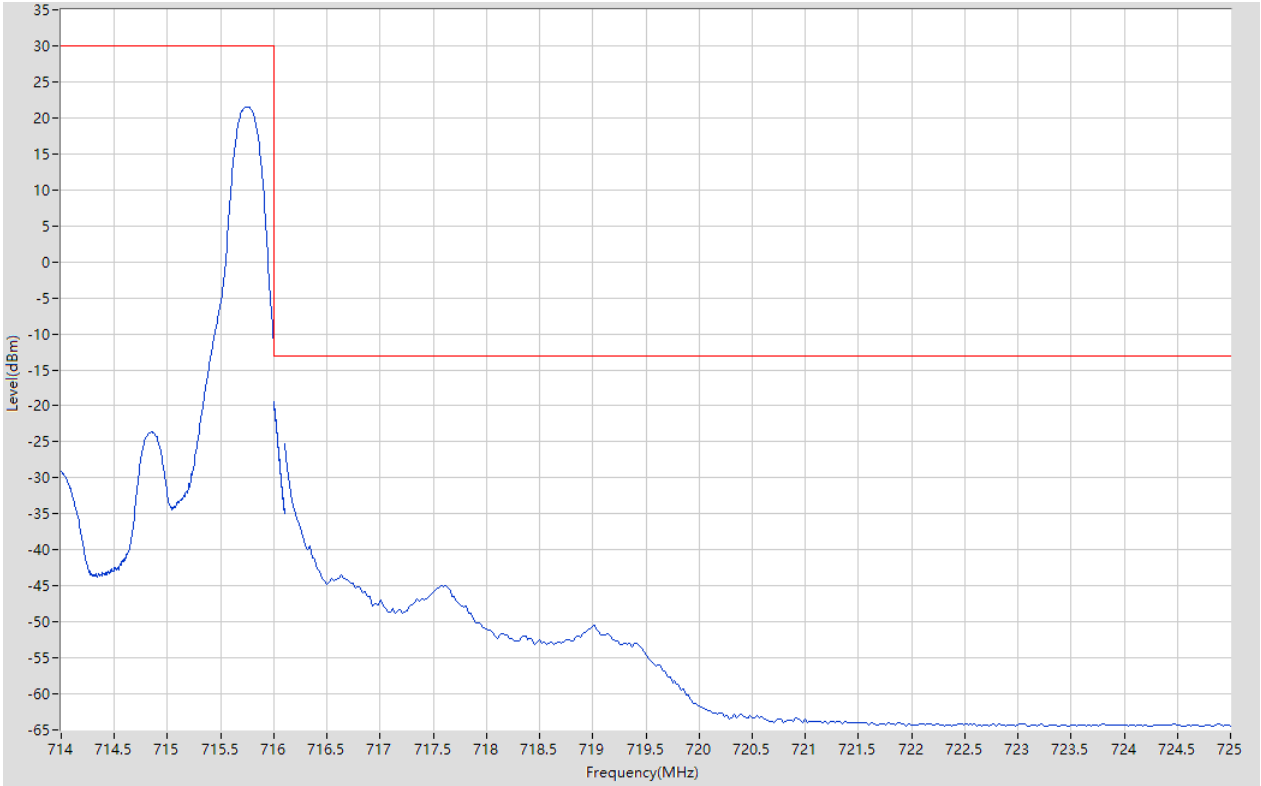
7.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-26.25	-13	Pass	401
698.9	699	0.03	RMS	699	-27.28	-13	Pass	401
699	701	0.1	RMS	699.725	12.71	30	Pass	401



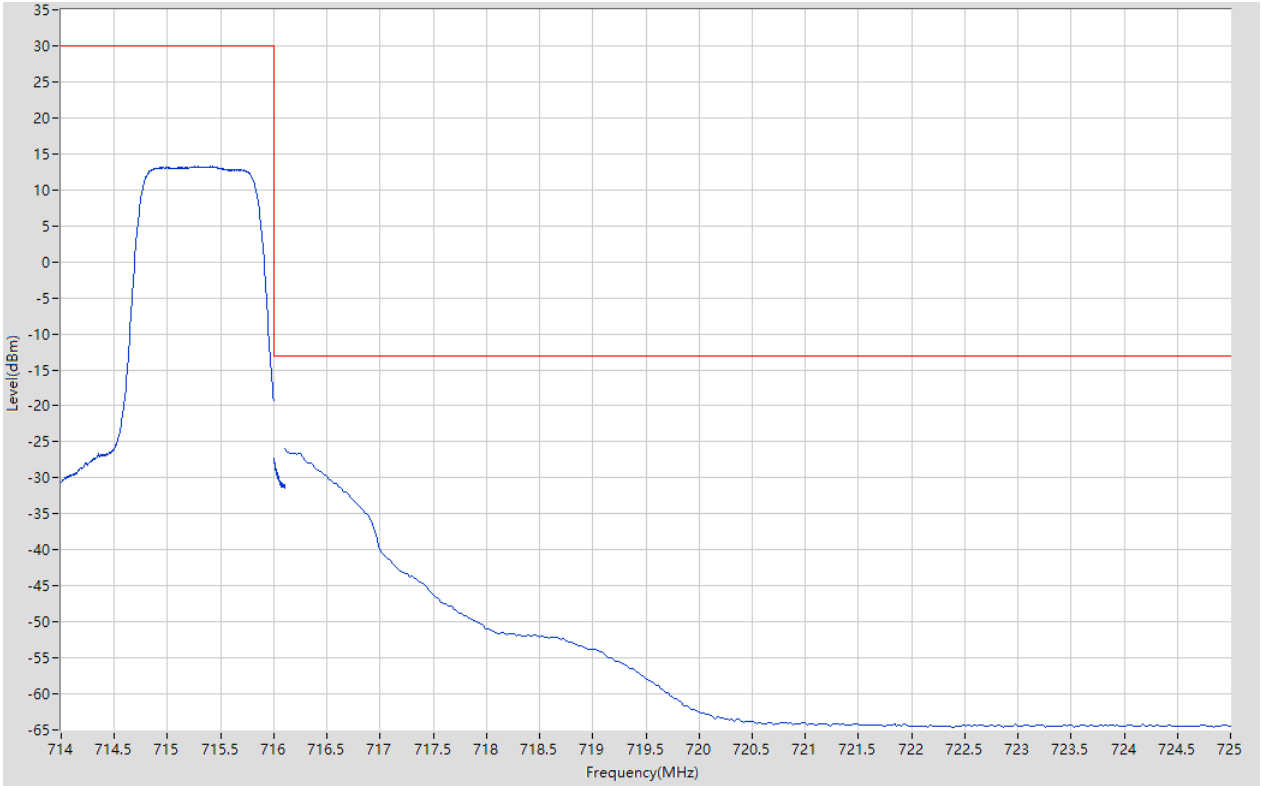
7.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	21.56	30	Pass	401
716	716.1	0.03	RMS	716	-19.48	-13	Pass	401
716.1	725	0.1	RMS	716.1	-25.32	-13	Pass	401



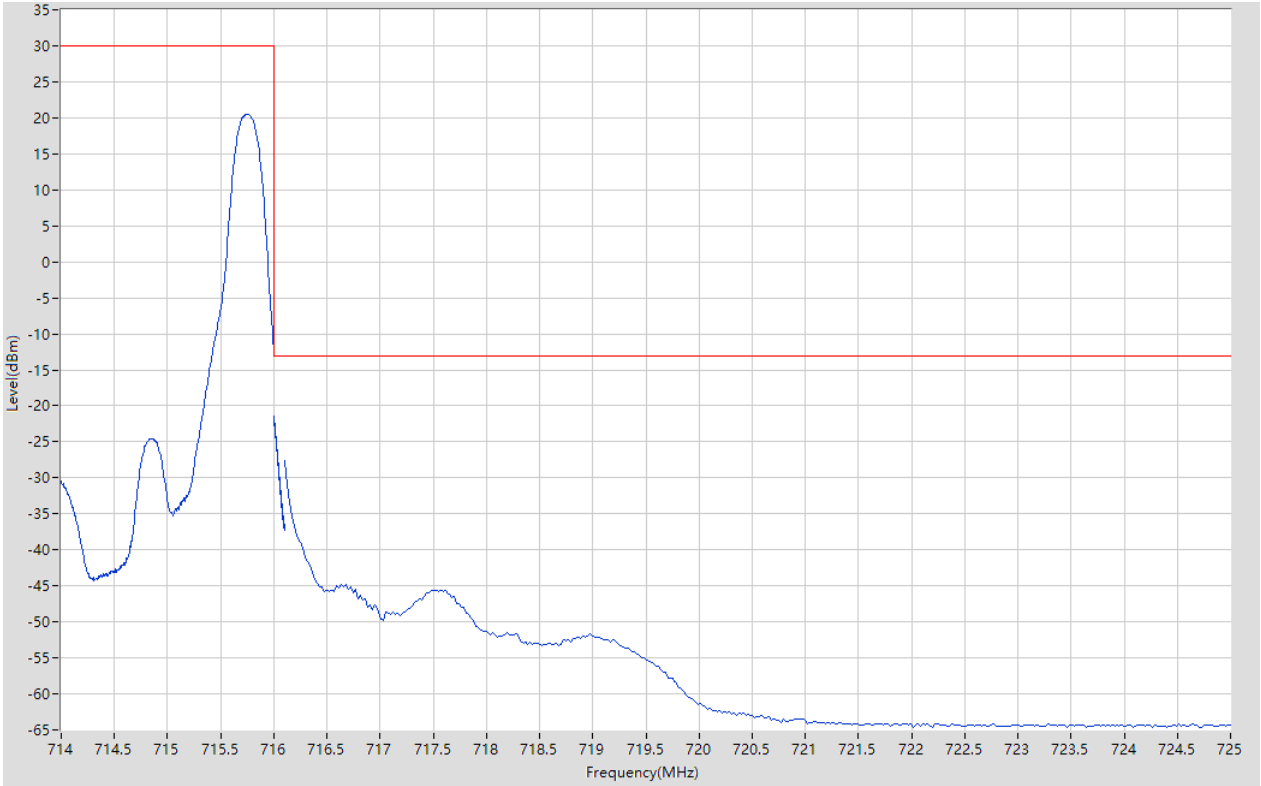
7.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	715.425	13.24	30	Pass	401
716	716.1	0.03	RMS	716.001	-27.26	-13	Pass	401
716.1	725	0.1	RMS	716.1	-25.92	-13	Pass	401



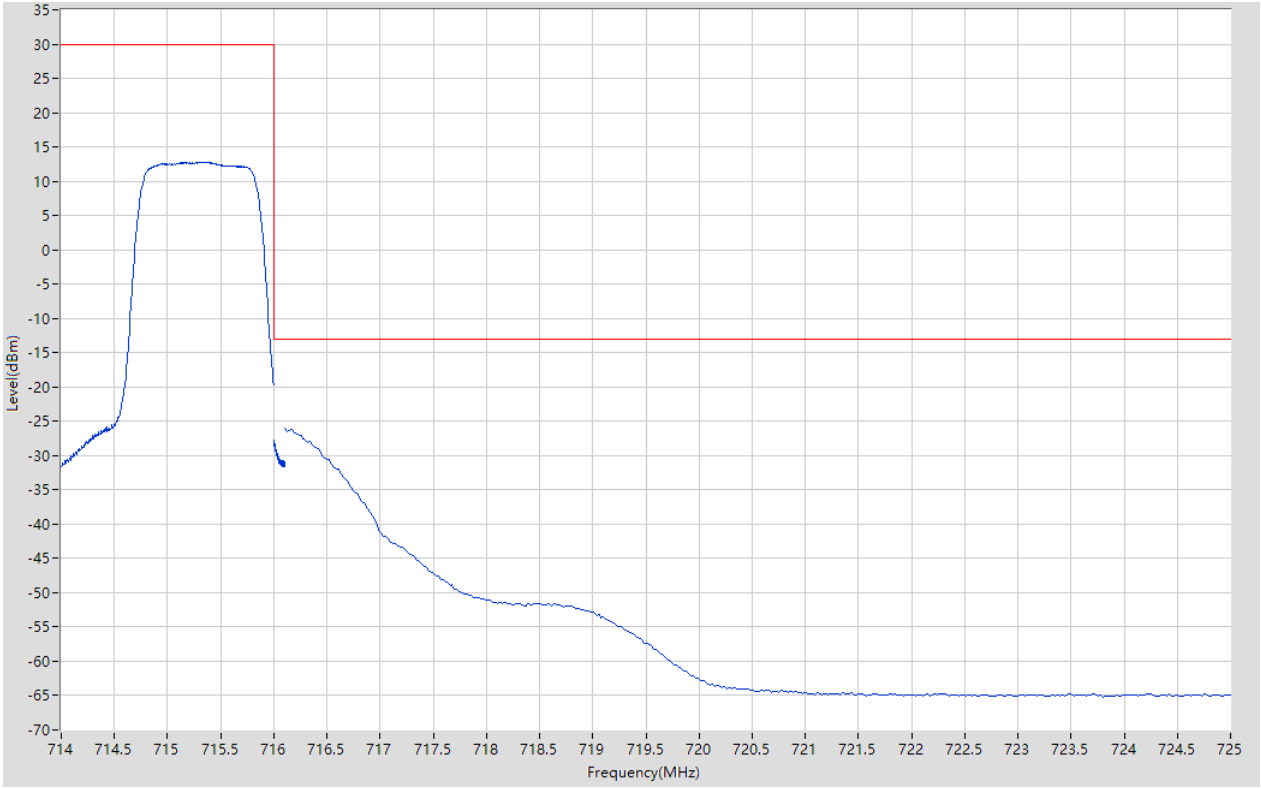
7.7. LTE Band Edge(NTNV)(Subtest:7, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	715.74	20.51	30	Pass	401
716	716.1	0.03	RMS	716	-21.36	-13	Pass	401
716.1	725	0.1	RMS	716.1	-27.61	-13	Pass	401



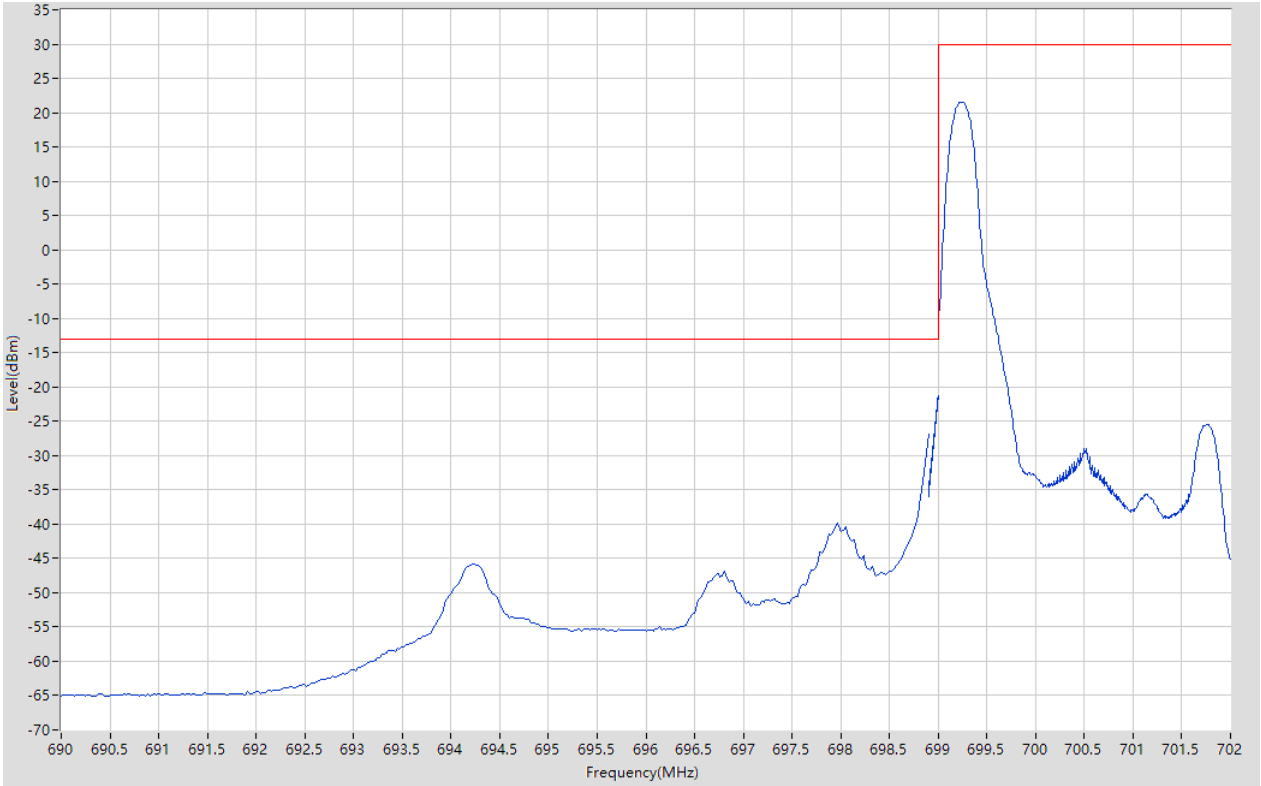
7.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	715.345	12.82	30	Pass	401
716	716.1	0.03	RMS	716.001	-27.82	-13	Pass	401
716.1	725	0.1	RMS	716.1	-26.06	-13	Pass	401



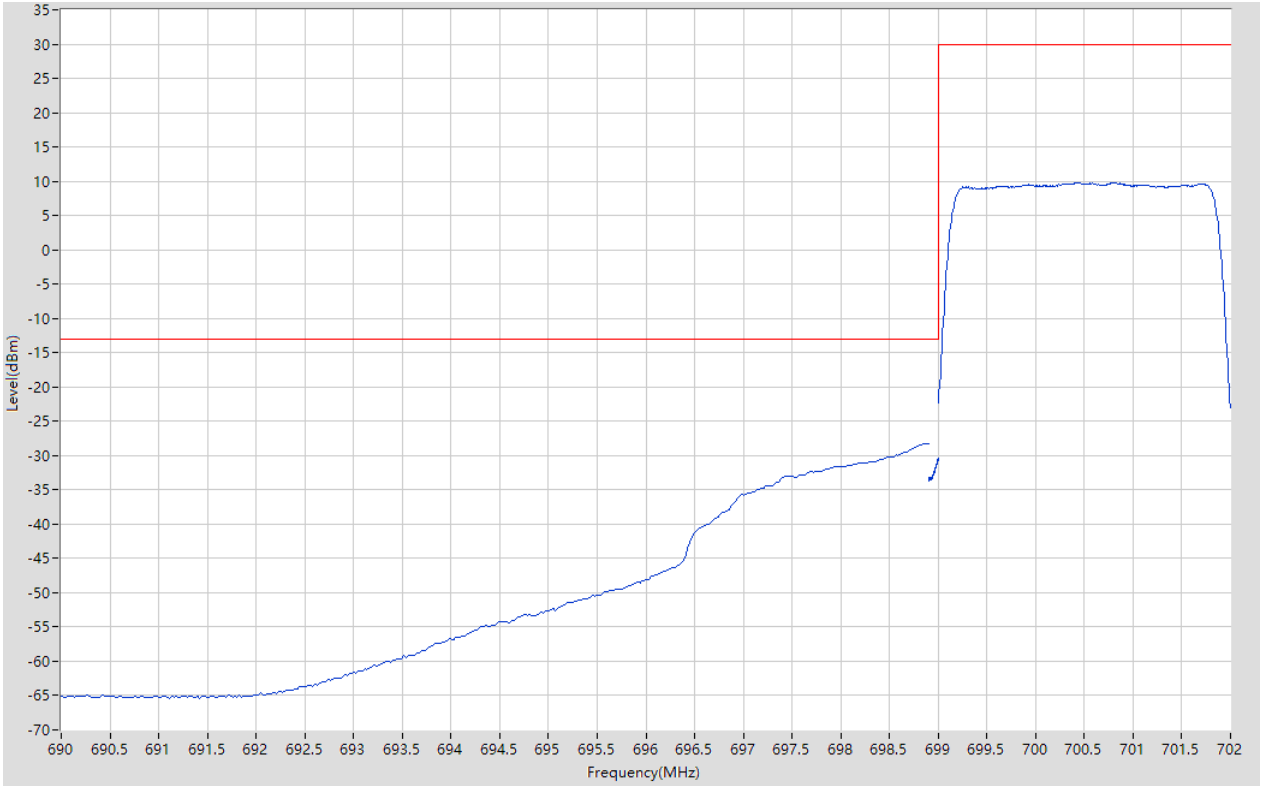
7.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-26.83	-13	Pass	401
698.9	699	0.03	RMS	699	-21.26	-13	Pass	401
699	702	0.1	RMS	699.24	21.59	30	Pass	401



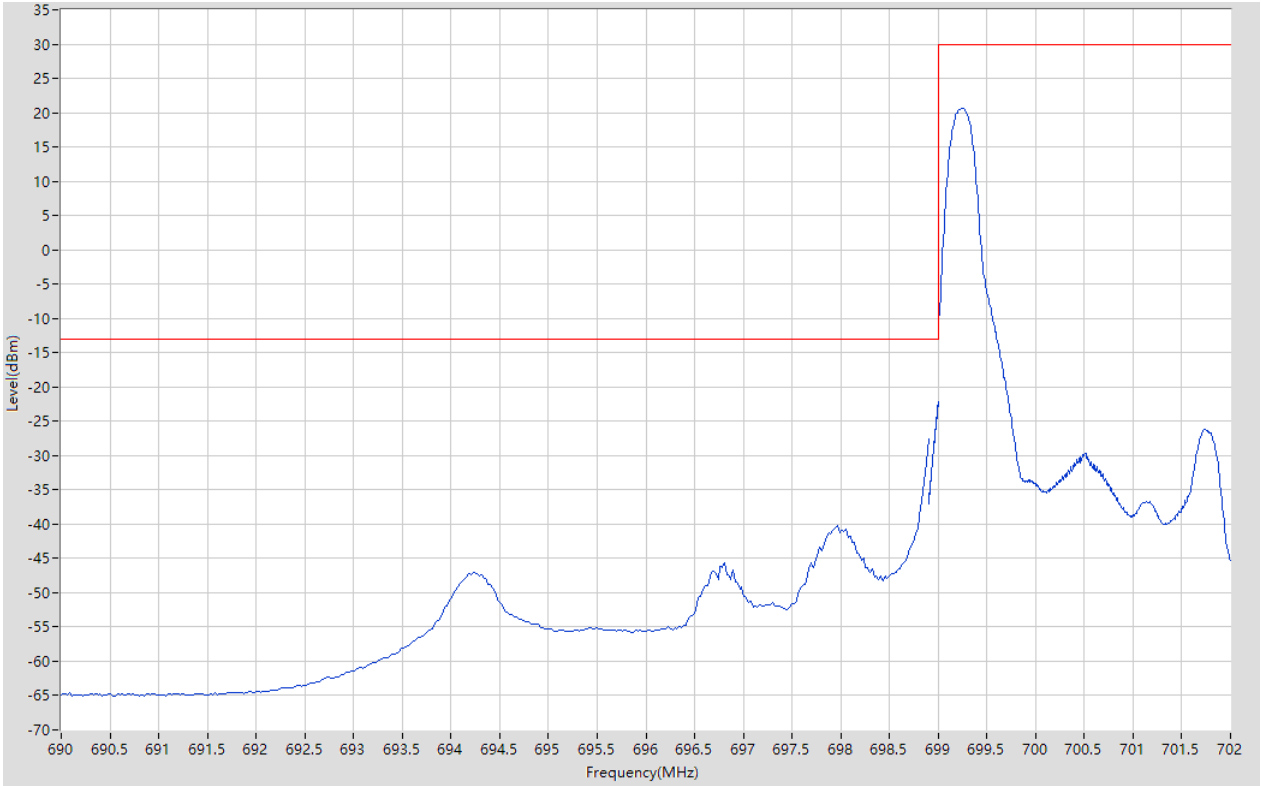
7.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

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	-28.21	-13	Pass	401
698.9	699	0.03	RMS	698.999	-30.39	-13	Pass	401
699	702	0.1	RMS	700.8	9.81	30	Pass	401



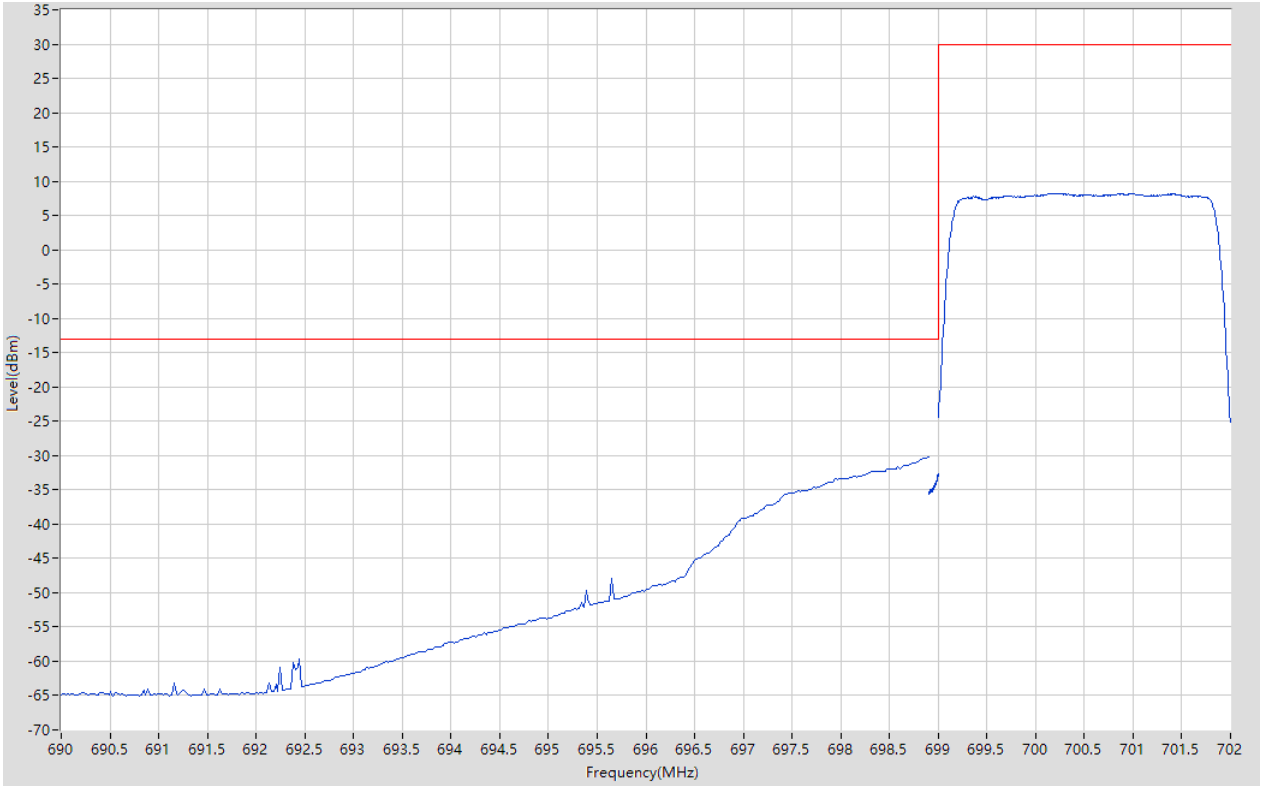
7.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-27.53	-13	Pass	401
698.9	699	0.03	RMS	699	-22.11	-13	Pass	401
699	702	0.1	RMS	699.24	20.66	30	Pass	401



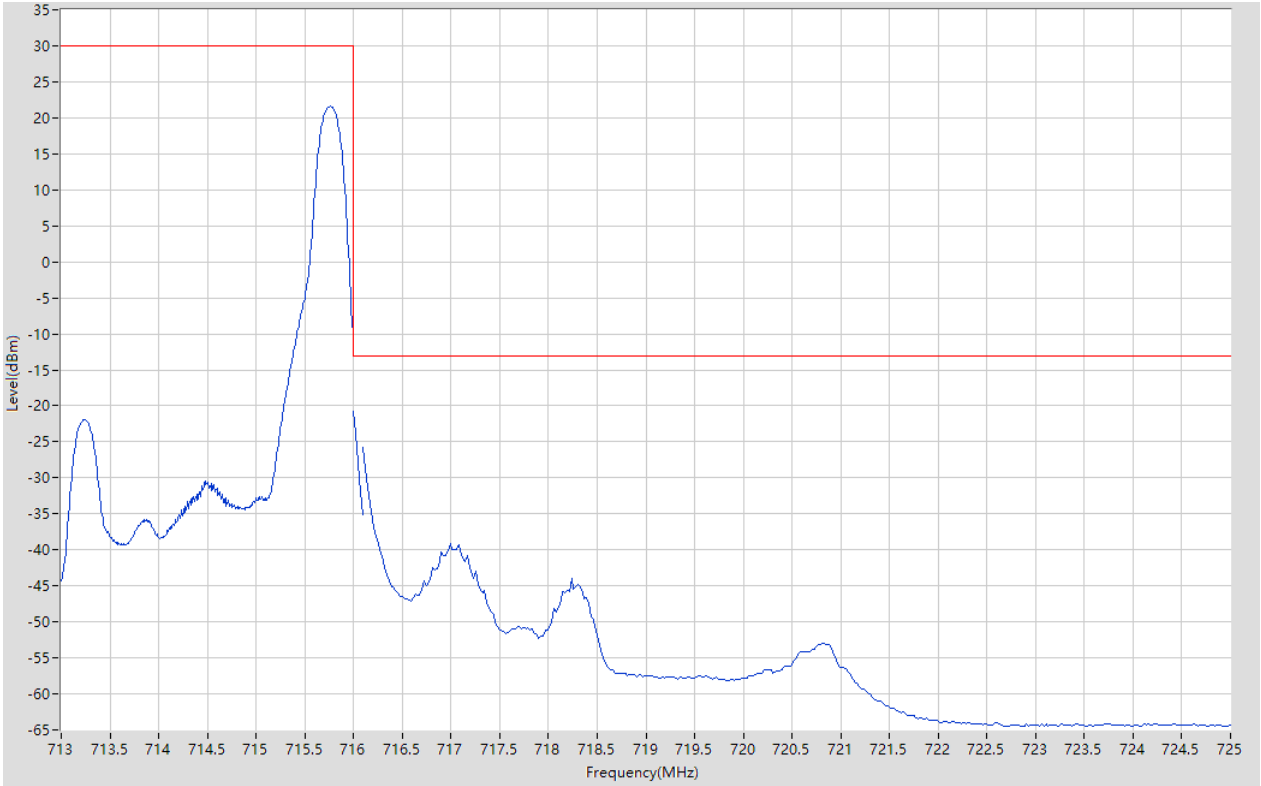
7.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-30.13	-13	Pass	401
698.9	699	0.03	RMS	699	-32.75	-13	Pass	401
699	702	0.1	RMS	700.223	8.25	30	Pass	401



7.13. 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	715.768	21.59	30	Pass	401
716	716.1	0.03	RMS	716	-20.75	-13	Pass	5
716.1	725	0.1	RMS	716.1	-25.72	-13	Pass	401

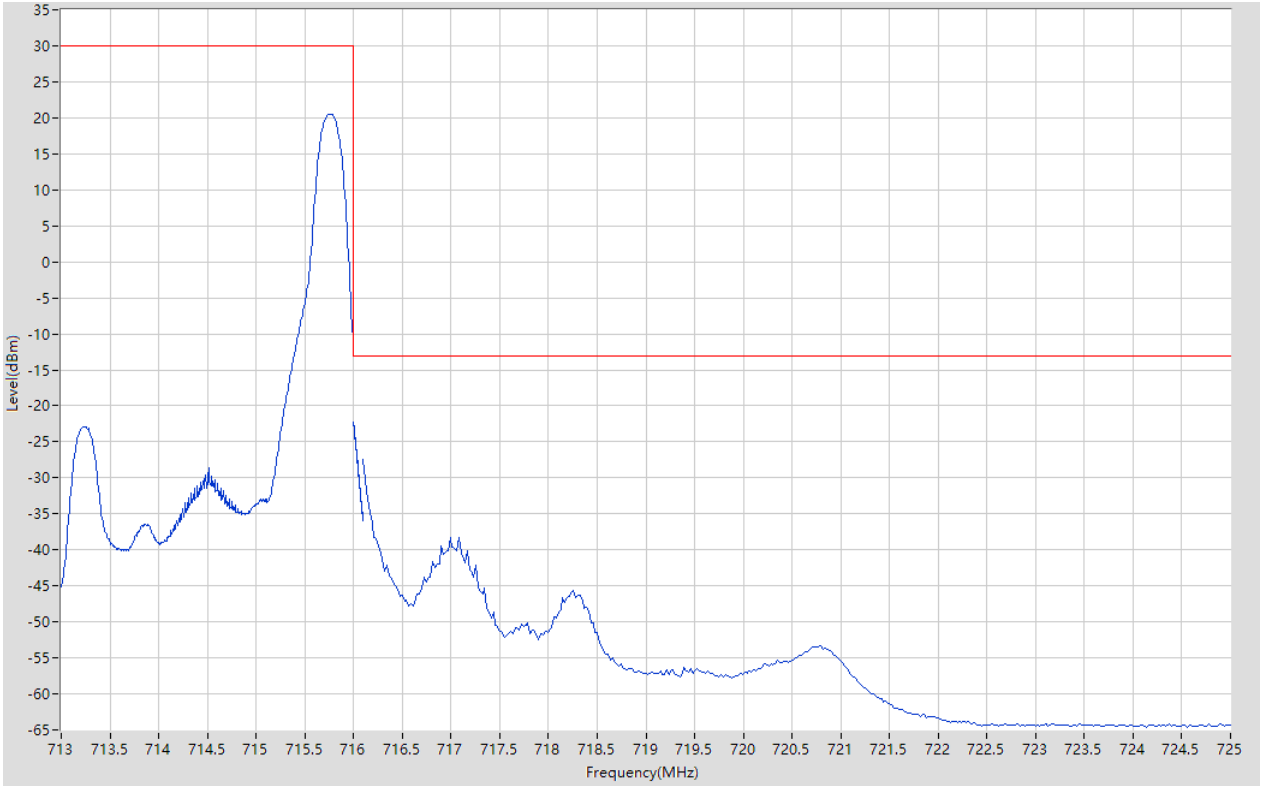


7.14. LTE Band Edge(NTNV)(Subtest:14, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	714.065	9.33	30	Pass	401
716	716.1	0.03	RMS	716.002	-31.6	-13	Pass	401
716.1	725	0.1	RMS	716.1	-29.14	-13	Pass	401

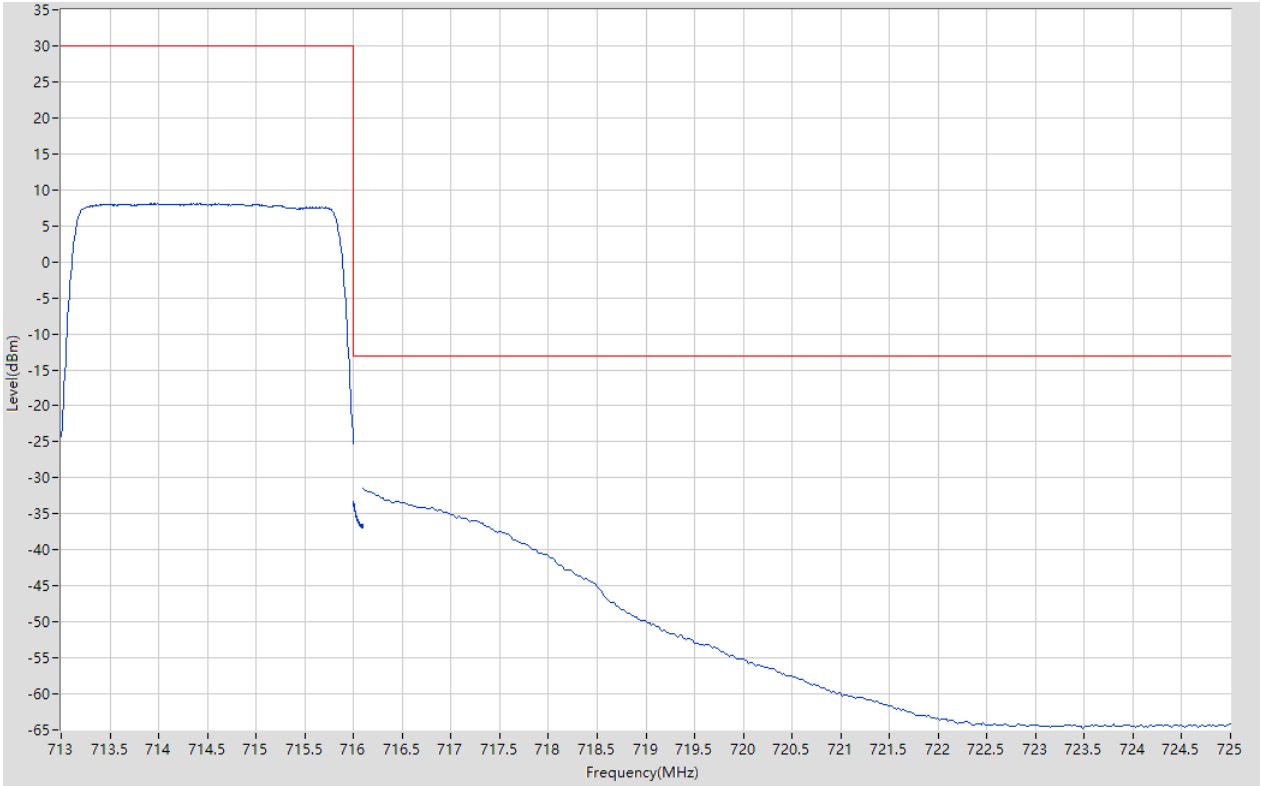
7.15. LTE Band Edge(NTNV)(Subtest:15, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	715.768	20.52	30	Pass	401
716	716.1	0.03	RMS	716	-22.32	-13	Pass	401
716.1	725	0.1	RMS	716.1	-27.49	-13	Pass	401



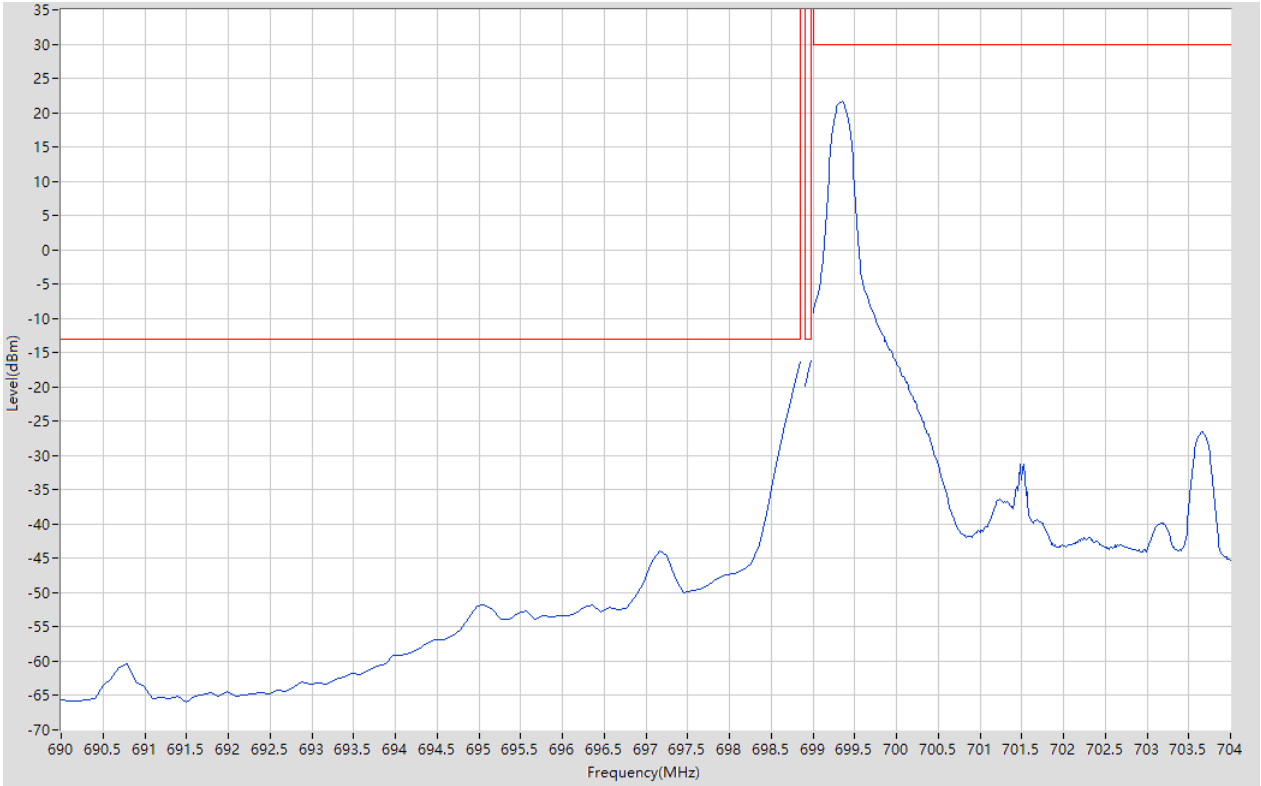
7.16. LTE Band Edge(NTNV)(Subtest:16, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	714.388	8.12	30	Pass	401
716	716.1	0.03	RMS	716	-33.35	-13	Pass	401
716.1	725	0.1	RMS	716.1	-31.48	-13	Pass	401



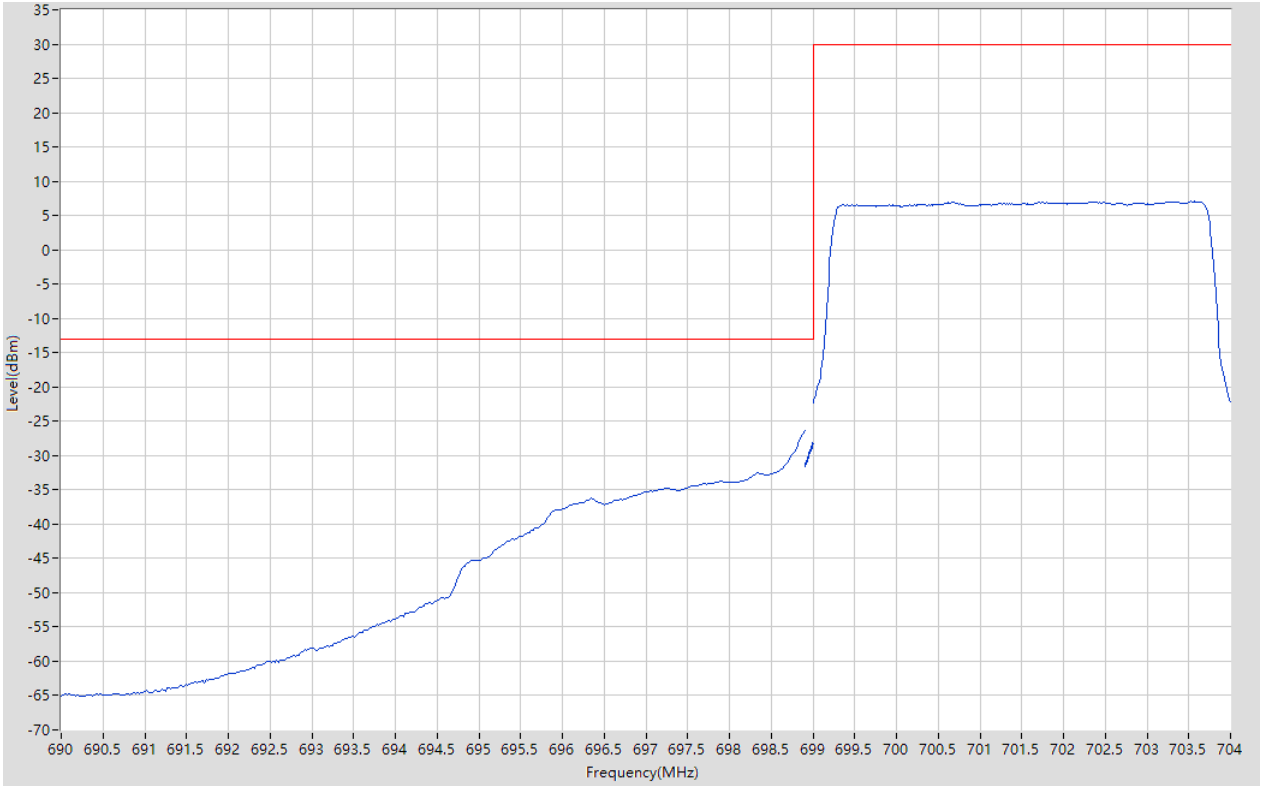
7.17. LTE Band Edge(NTNV)(Subtest:17, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.85	0.1	RMS	698.85	-16.29	-13	Pass	90
698.9	698.985	0.03	RMS	698.985	-16.14	-13	Pass	4
699	704	0.1	RMS	699.35	21.61	30	Pass	401



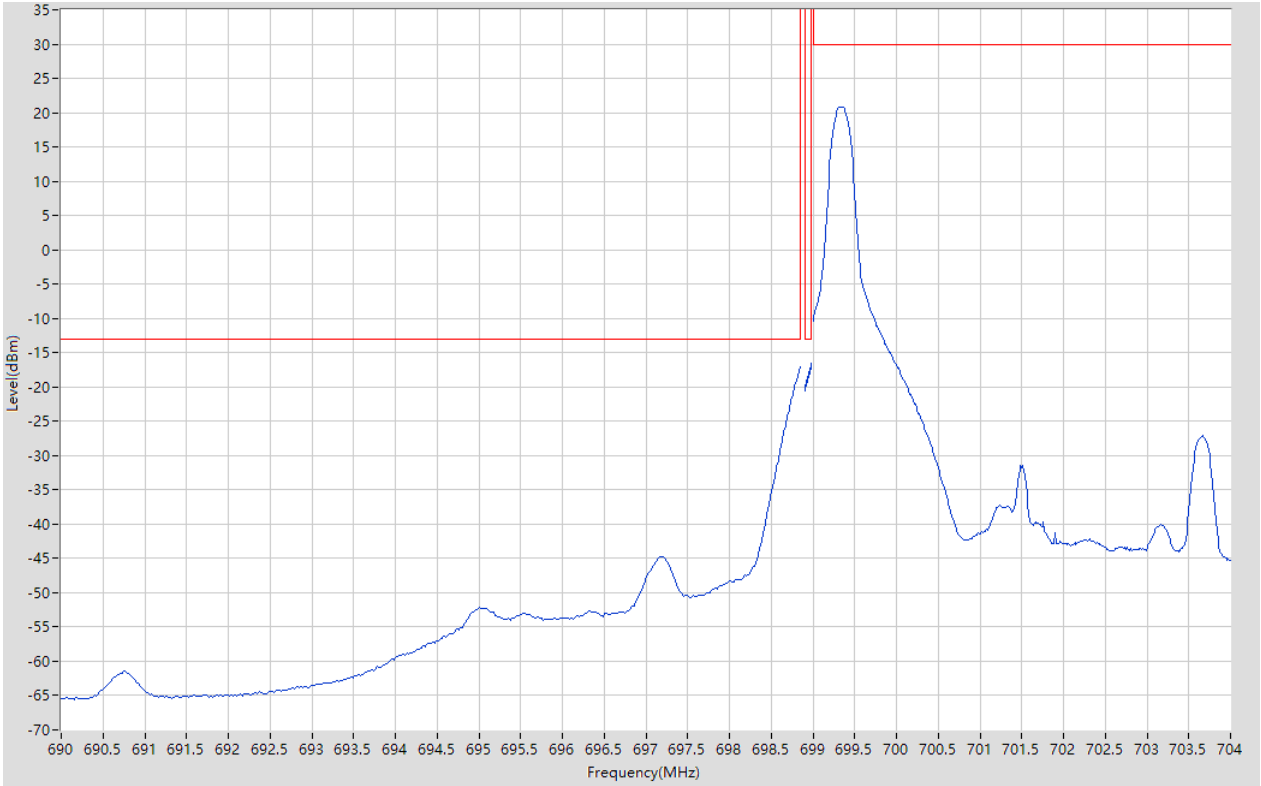
7.18. LTE Band Edge(NTNV)(Subtest:18, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

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	-26.38	-13	Pass	401
698.9	699	0.03	RMS	698.999	-28.04	-13	Pass	401
699	704	0.1	RMS	703.575	7.05	30	Pass	401



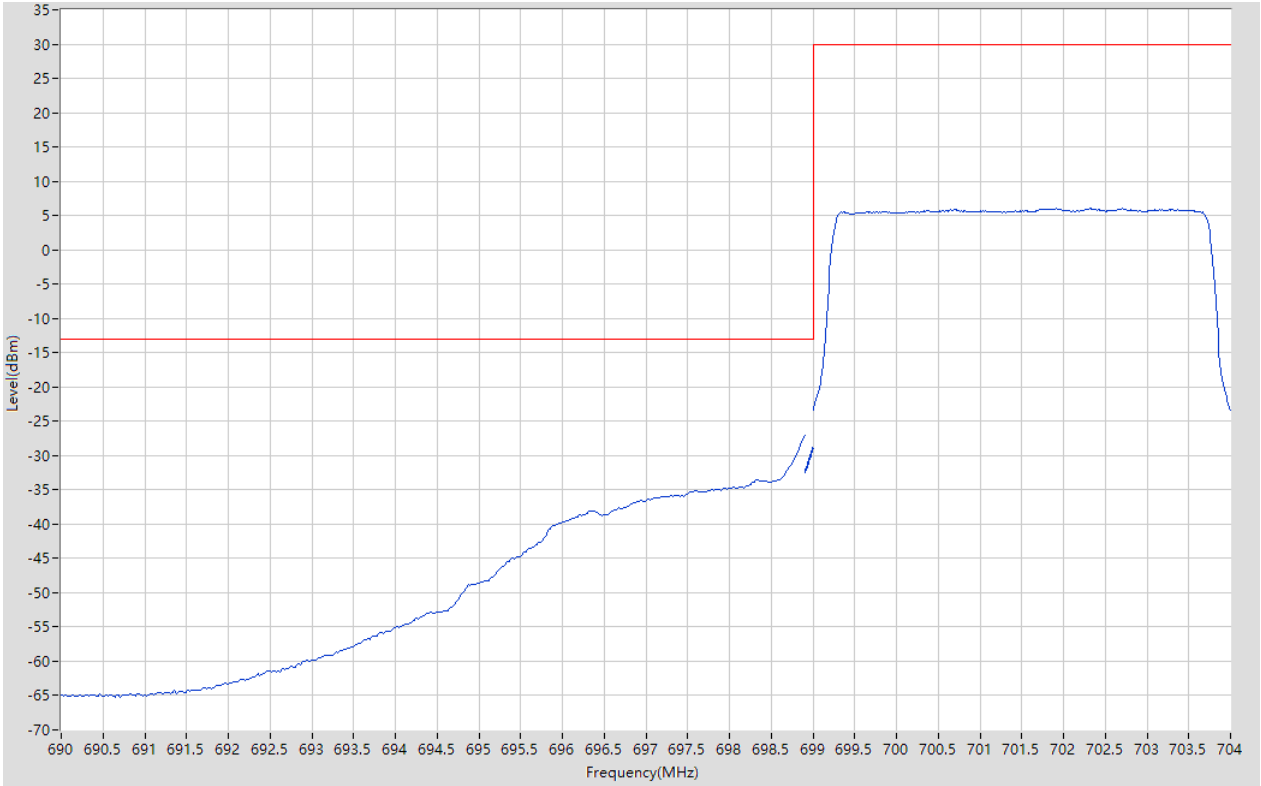
7.19. LTE Band Edge(NTNV)(Subtest:19, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.85	0.1	RMS	698.85	-17.14	-13	Pass	401
698.9	698.985	0.03	RMS	698.985	-16.56	-13	Pass	401
699	704	0.1	RMS	699.35	20.85	30	Pass	401



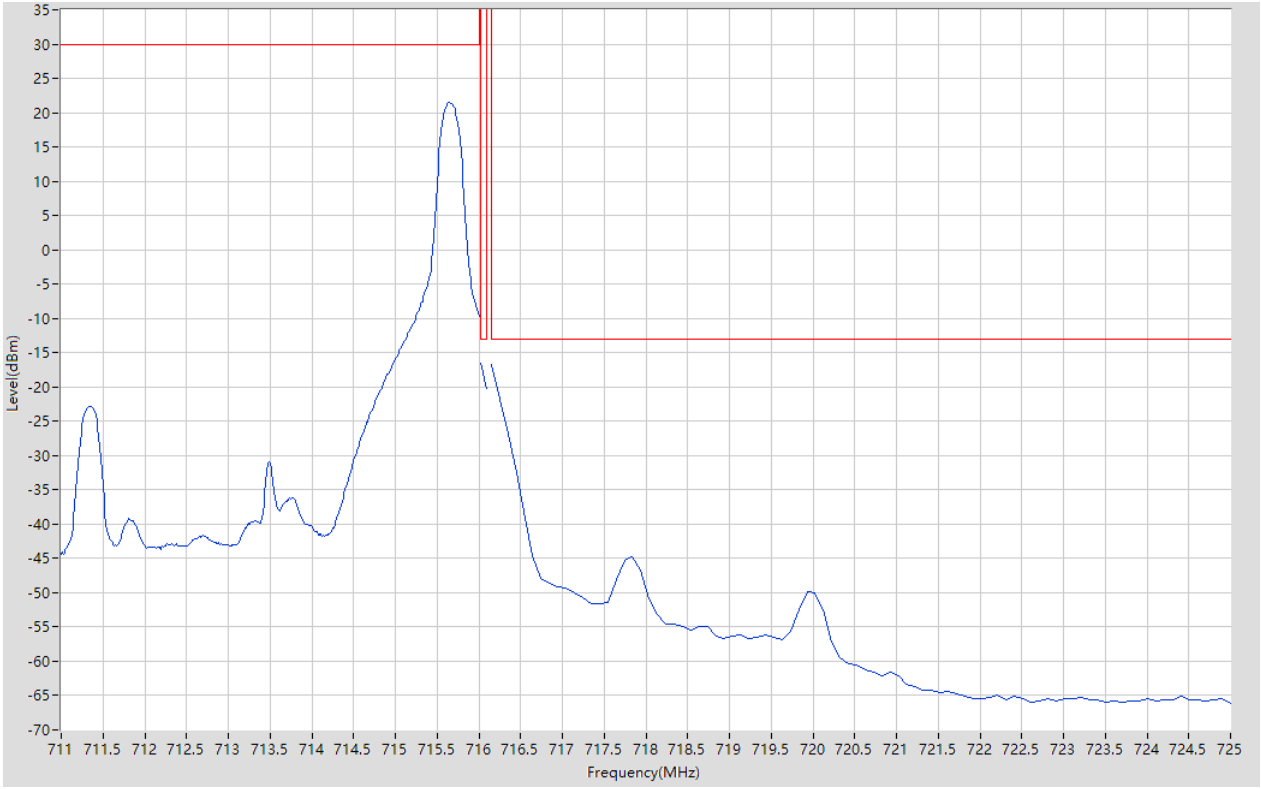
7.20. LTE Band Edge(NTNV)(Subtest:20, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

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	-27.12	-13	Pass	401
698.9	699	0.03	RMS	699	-28.83	-13	Pass	401
699	704	0.1	RMS	702.313	6.02	30	Pass	401



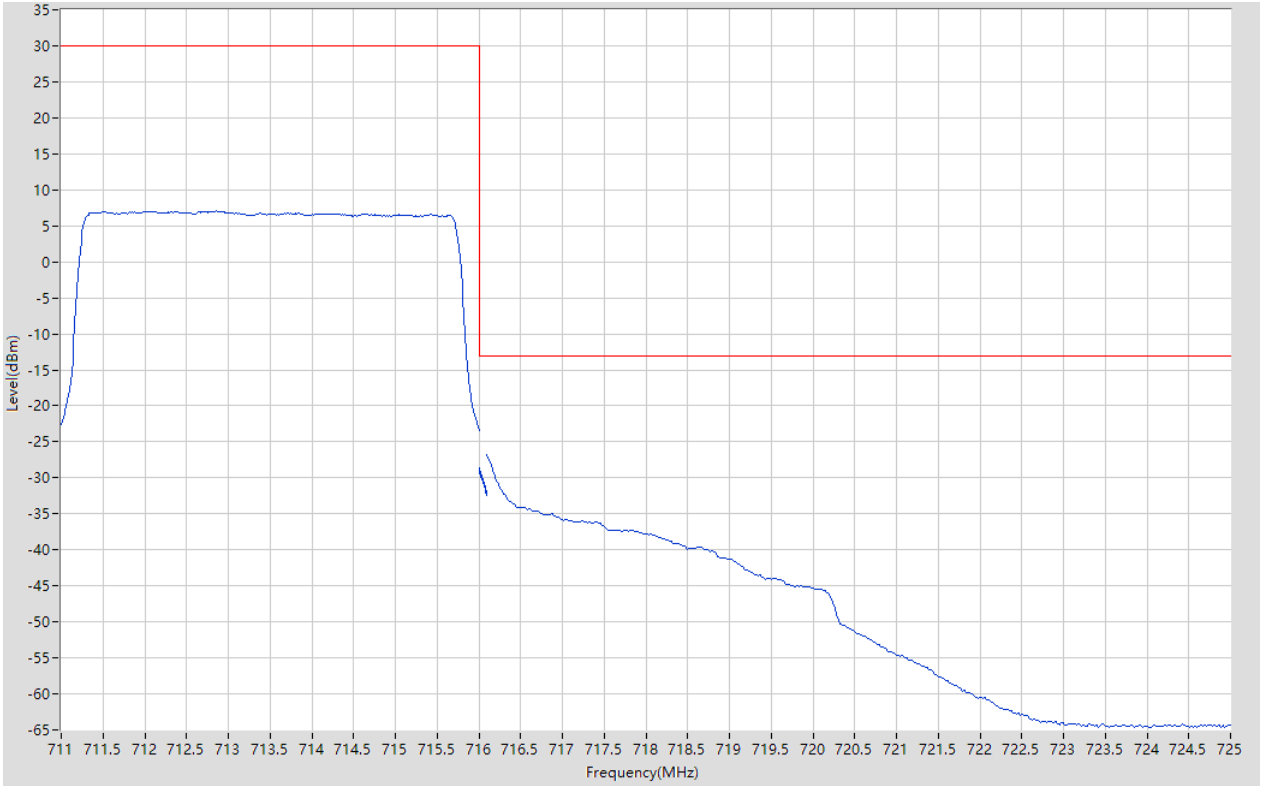
7.21. LTE Band Edge(NTNV)(Subtest:21, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	715.65	21.42	30	Pass	401
716.015	716.1	0.03	RMS	716.015	-16.46	-13	Pass	4
716.15	725	0.1	RMS	716.15	-16.78	-13	Pass	90



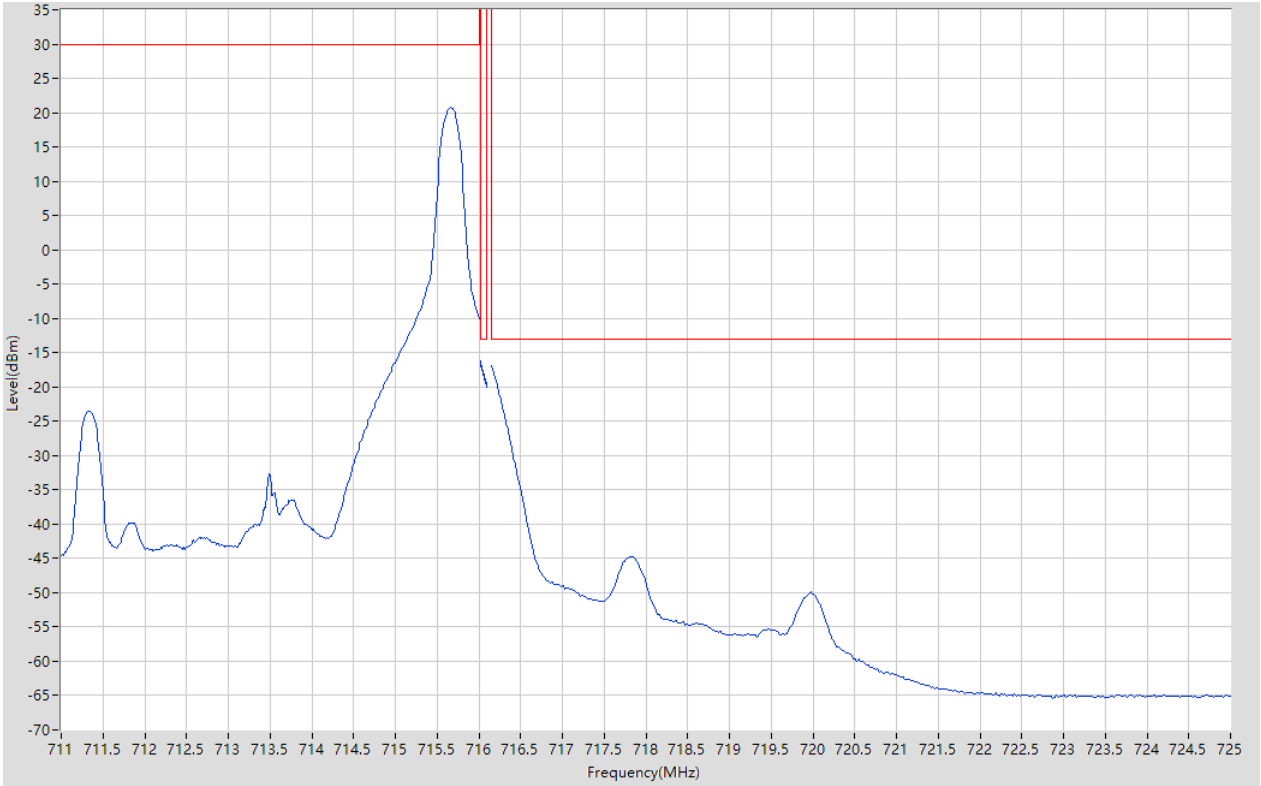
7.22. LTE Band Edge(NTNV)(Subtest:22, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	712.863	7.05	30	Pass	401
716	716.1	0.03	RMS	716.001	-28.63	-13	Pass	401
716.1	725	0.1	RMS	716.1	-26.8	-13	Pass	401



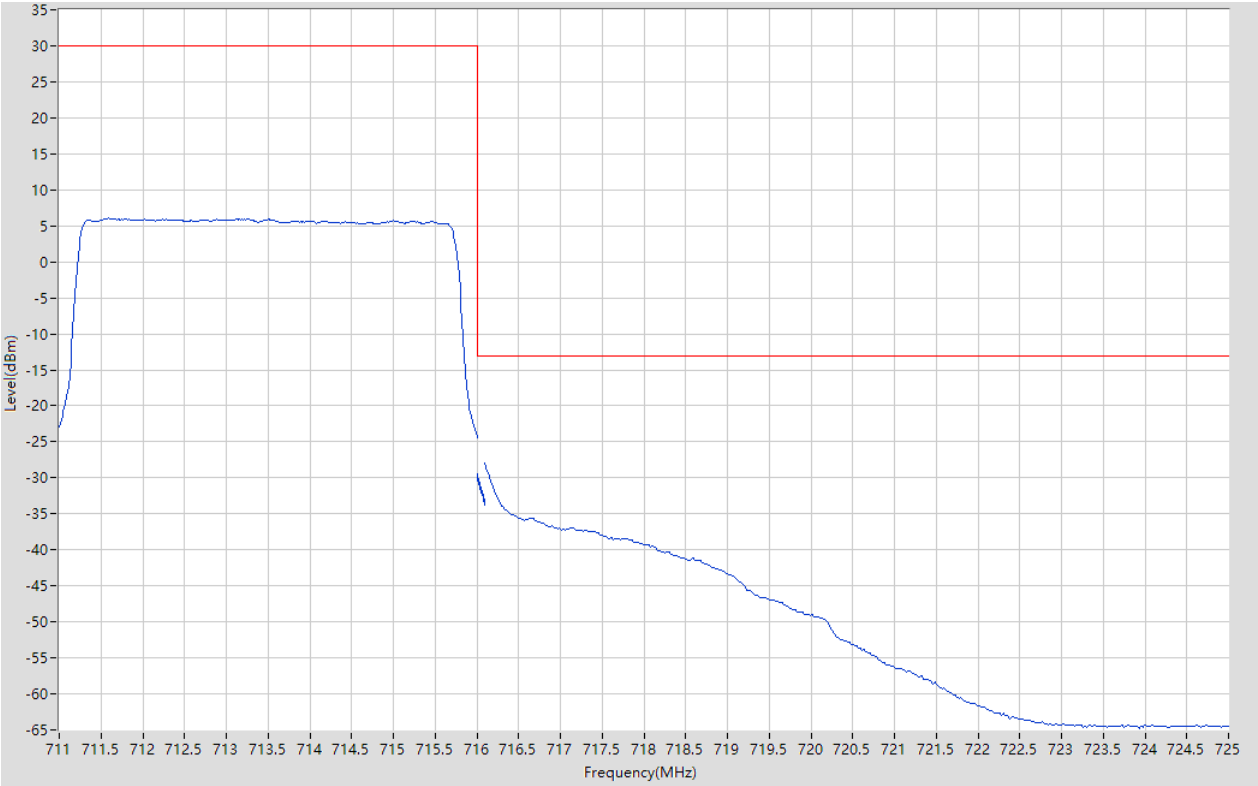
7.23. LTE Band Edge(NTNV)(Subtest:23, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	715.663	20.75	30	Pass	401
716.015	716.1	0.03	RMS	716.015	-16.26	-13	Pass	401
716.15	725	0.1	RMS	716.15	-16.89	-13	Pass	401



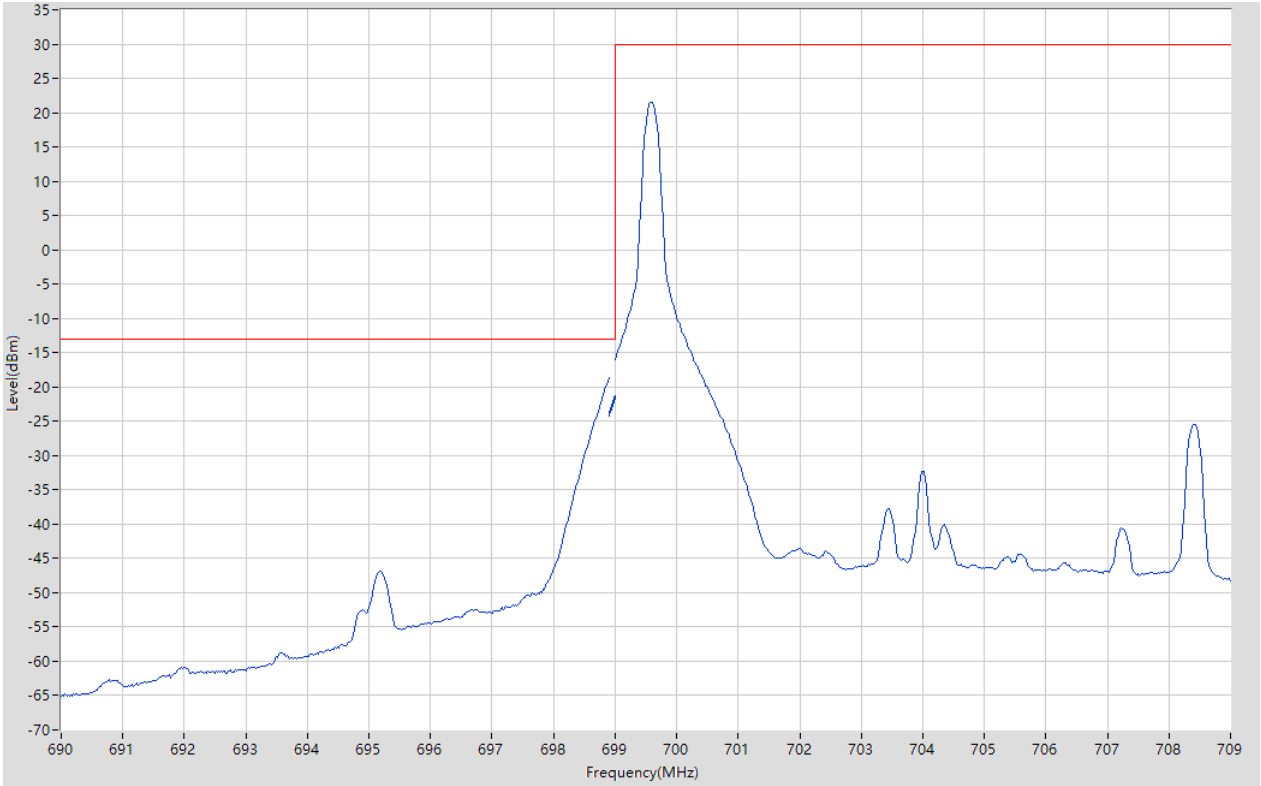
7.24. LTE Band Edge(NTNV)(Subtest:24, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	711.588	6.07	30	Pass	401
716	716.1	0.03	RMS	716	-29.45	-13	Pass	401
716.1	725	0.1	RMS	716.1	-28.01	-13	Pass	401



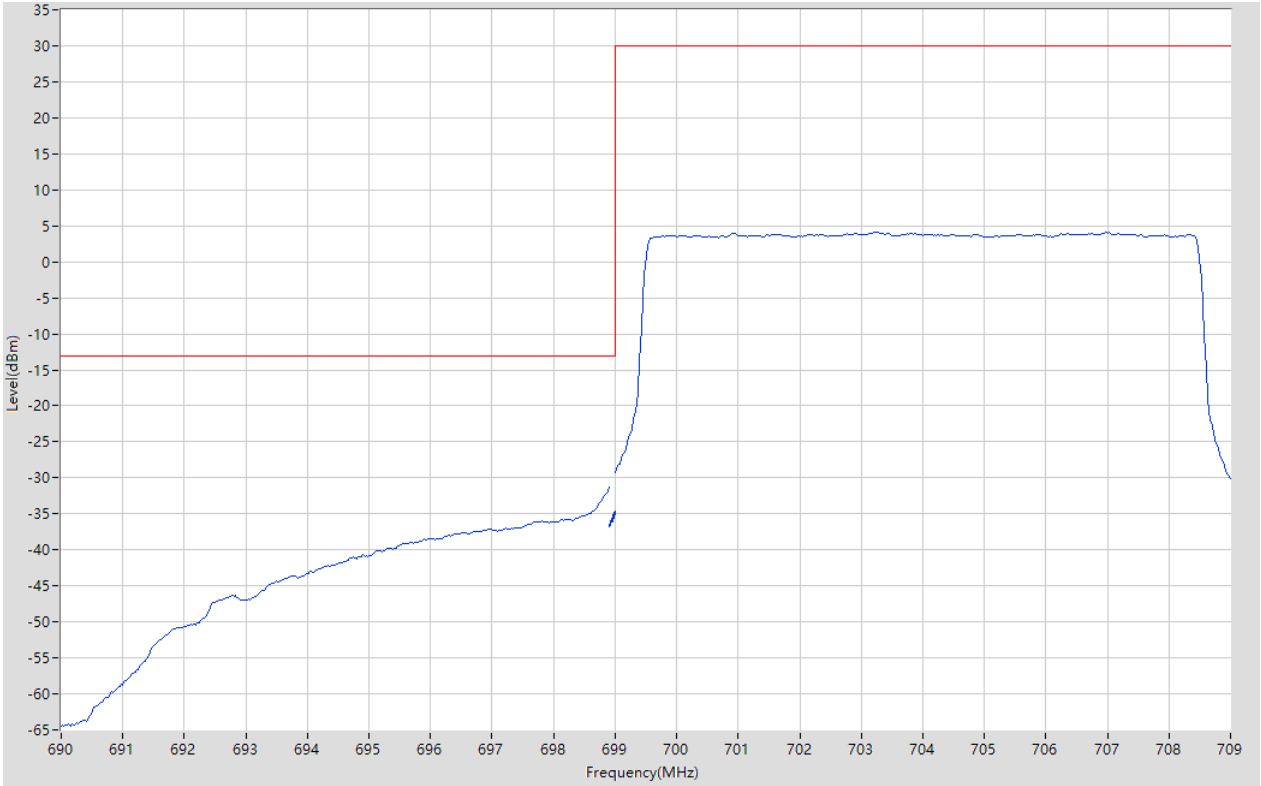
7.25. LTE Band Edge(NTNV)(Subtest:25, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-18.68	-13	Pass	401
698.9	699	0.03	RMS	698.999	-21.33	-13	Pass	401
699	709	0.1	RMS	699.6	21.52	30	Pass	401



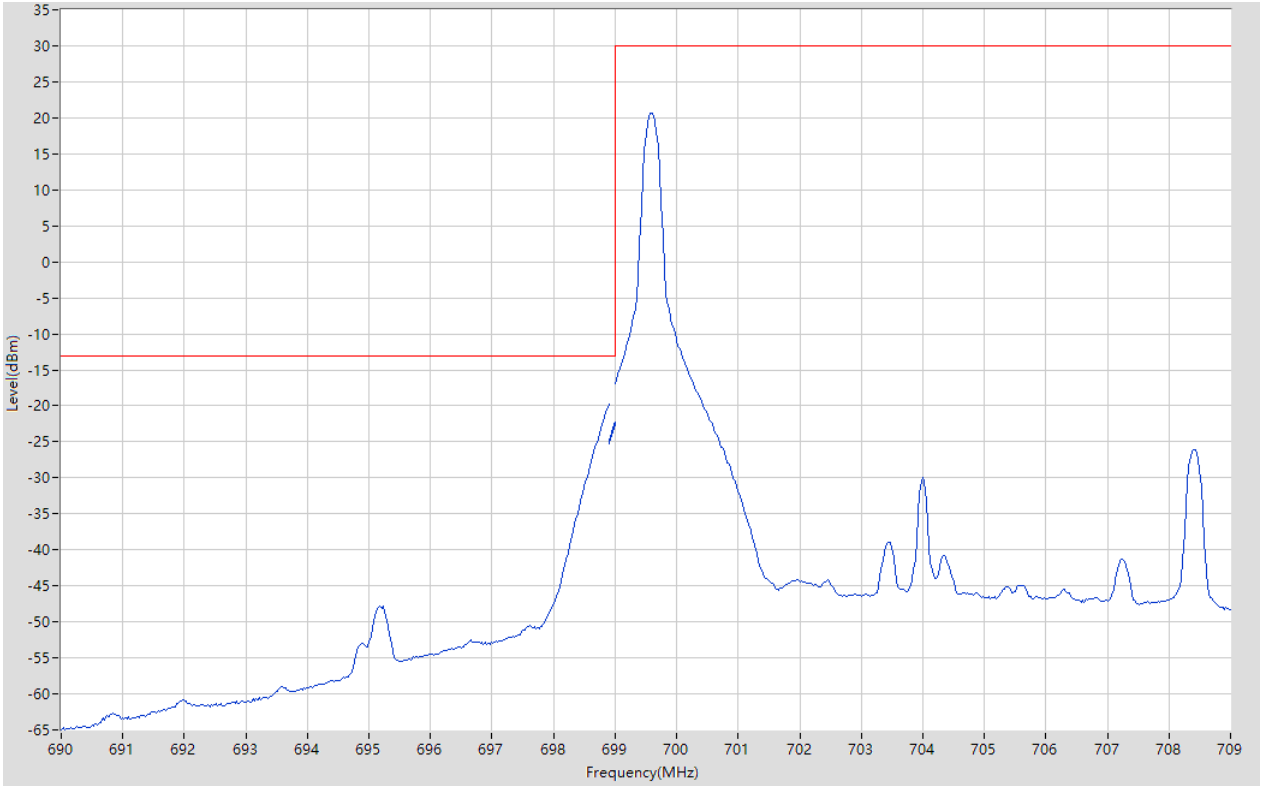
7.26. LTE Band Edge(NTNV)(Subtest:26, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

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	-31.27	-13	Pass	401
698.9	699	0.03	RMS	699	-34.57	-13	Pass	401
699	709	0.1	RMS	703.225	4.09	30	Pass	401



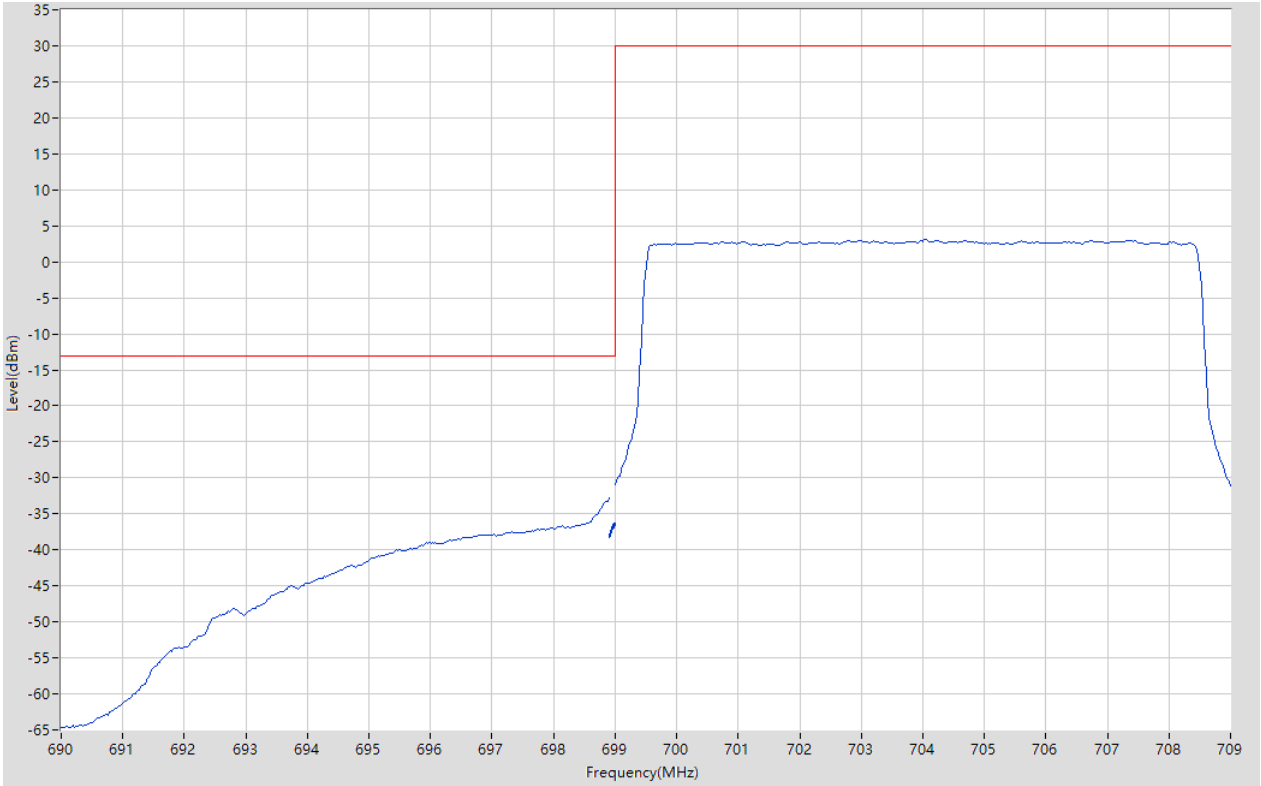
7.27. LTE Band Edge(NTNV)(Subtest:27, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-19.75	-13	Pass	401
698.9	699	0.03	RMS	699	-22.24	-13	Pass	401
699	709	0.1	RMS	699.6	20.64	30	Pass	401



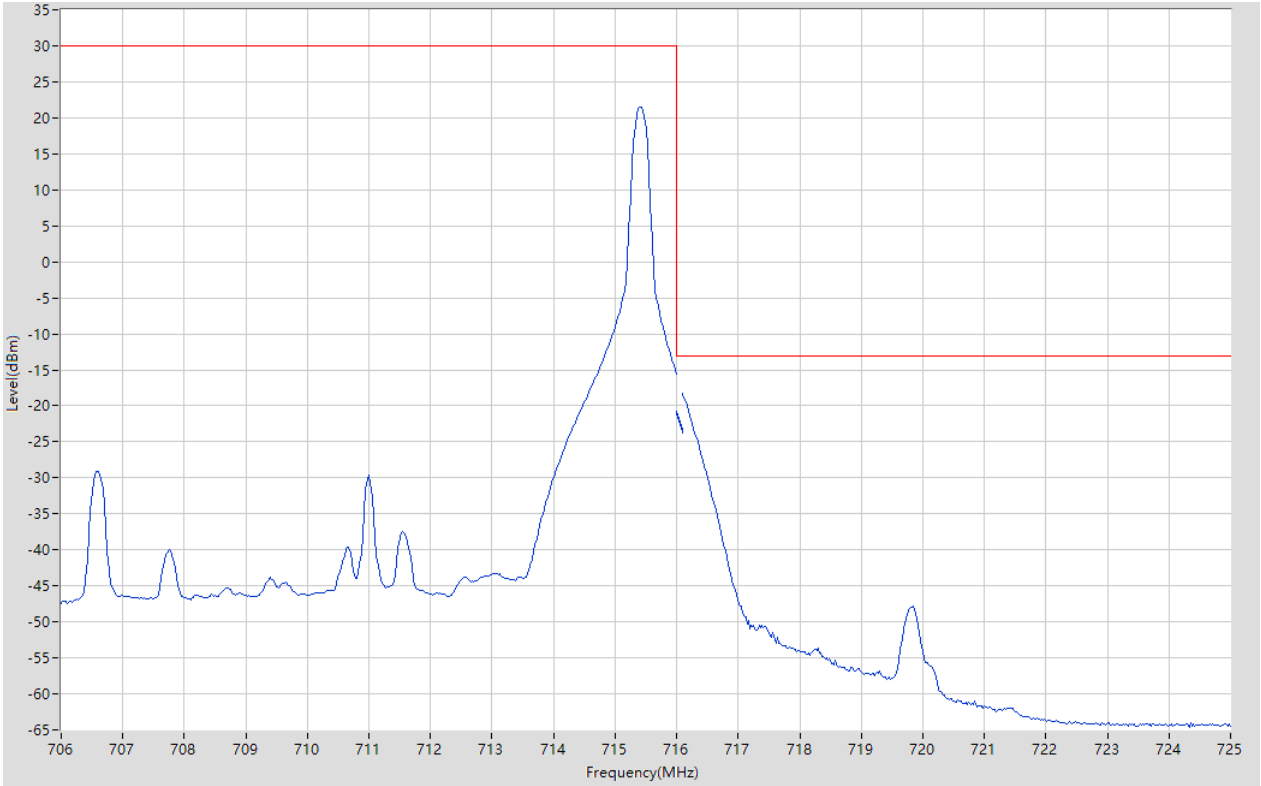
7.28. LTE Band Edge(NTNV)(Subtest:28, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

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	-32.81	-13	Pass	401
698.9	699	0.03	RMS	698.998	-36.23	-13	Pass	401
699	709	0.1	RMS	704.025	3.05	30	Pass	401



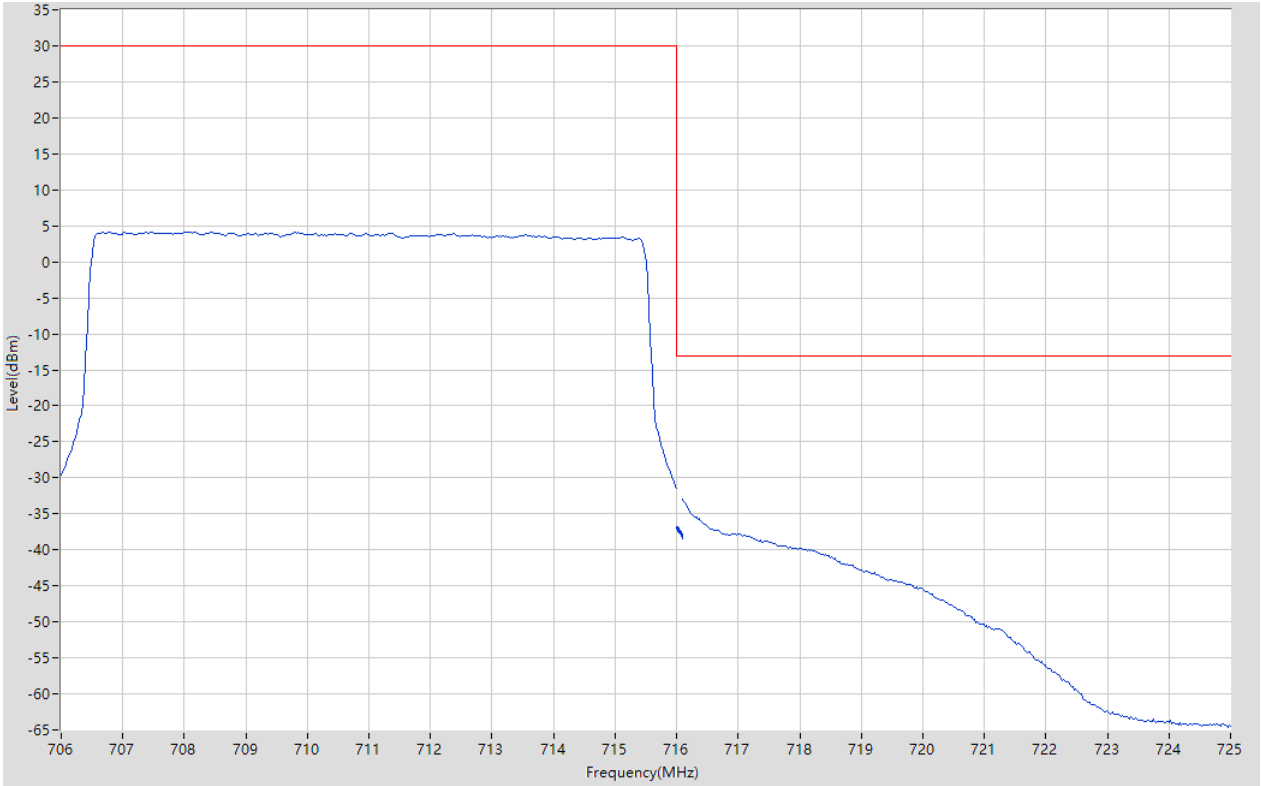
7.29. LTE Band Edge(NTNV)(Subtest:29, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	21.46	30	Pass	401
716	716.1	0.03	RMS	716.001	-20.76	-13	Pass	401
716.1	725	0.1	RMS	716.1	-18.26	-13	Pass	401



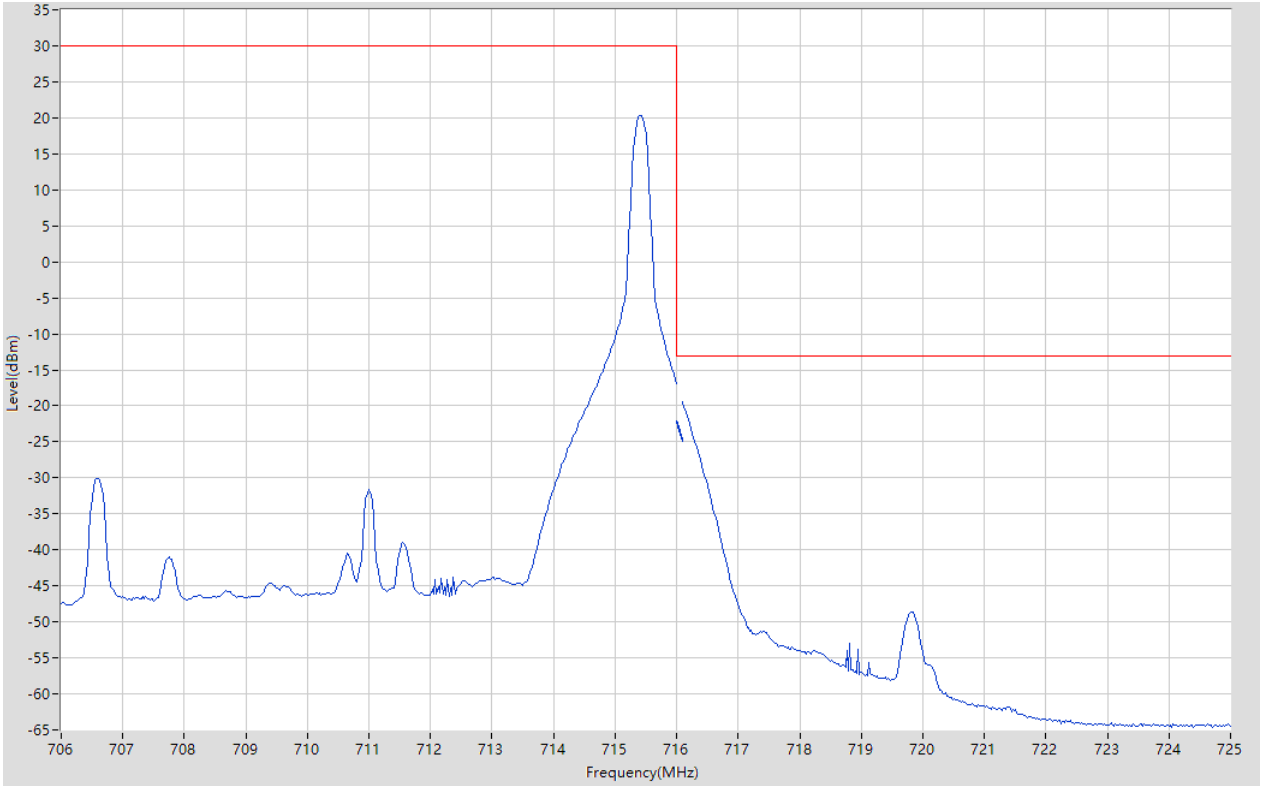
7.30. LTE Band Edge(NTNV)(Subtest:30, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	709.85	4.15	30	Pass	401
716	716.1	0.03	RMS	716.003	-36.71	-13	Pass	401
716.1	725	0.1	RMS	716.1	-32.97	-13	Pass	401



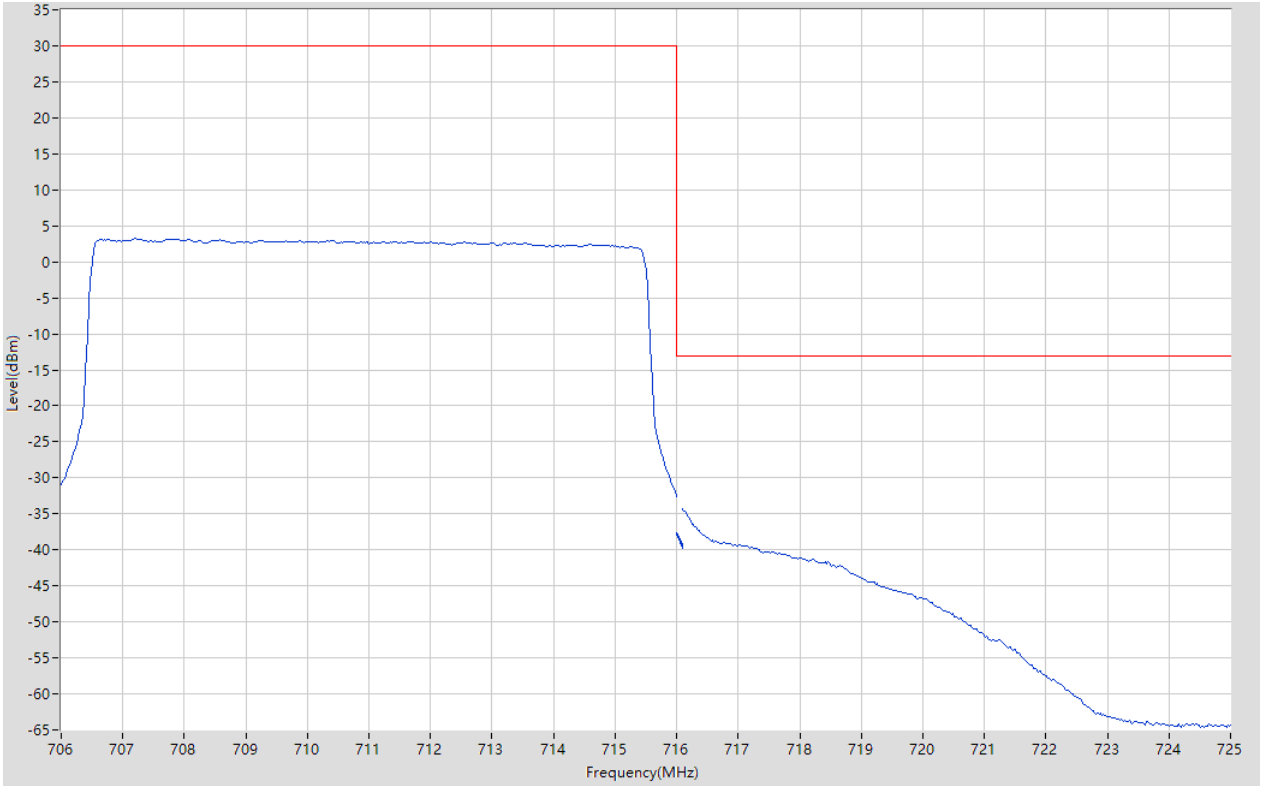
7.31. LTE Band Edge(NTNV)(Subtest:31, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	715.425	20.38	30	Pass	401
716	716.1	0.03	RMS	716	-22.08	-13	Pass	401
716.1	725	0.1	RMS	716.1	-19.47	-13	Pass	401



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

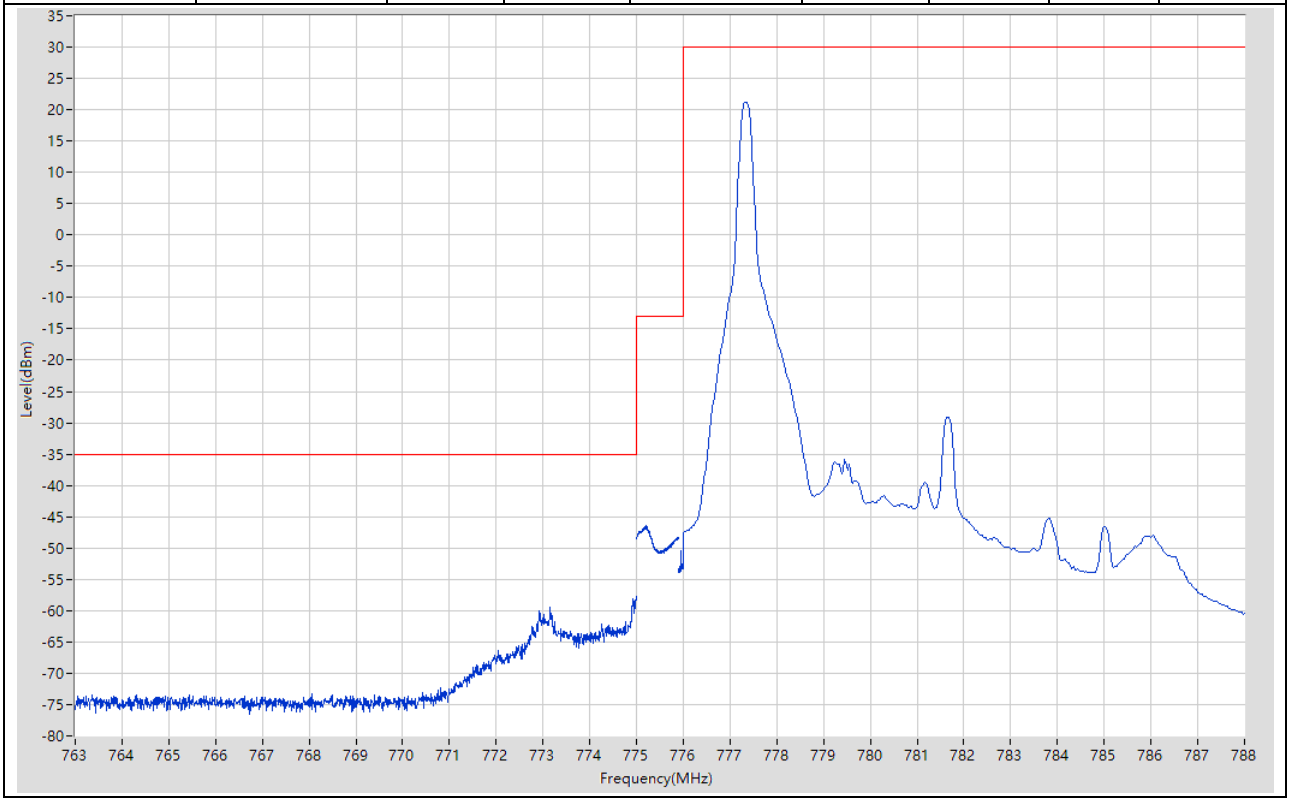
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	707.2	3.21	30	Pass	401
716	716.1	0.03	RMS	716.001	-37.6	-13	Pass	401
716.1	725	0.1	RMS	716.1	-34.22	-13	Pass	401



8. LTE_Band13

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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.99	-57.77	-35	Pass	1201
775	775.9	0.1	RMS	775.196	-46.41	-13	Pass	401
775.9	776	0.03	RMS	776	-47.72	-13	Pass	401
776	788	0.1	RMS	777.32	21.23	30	Pass	401

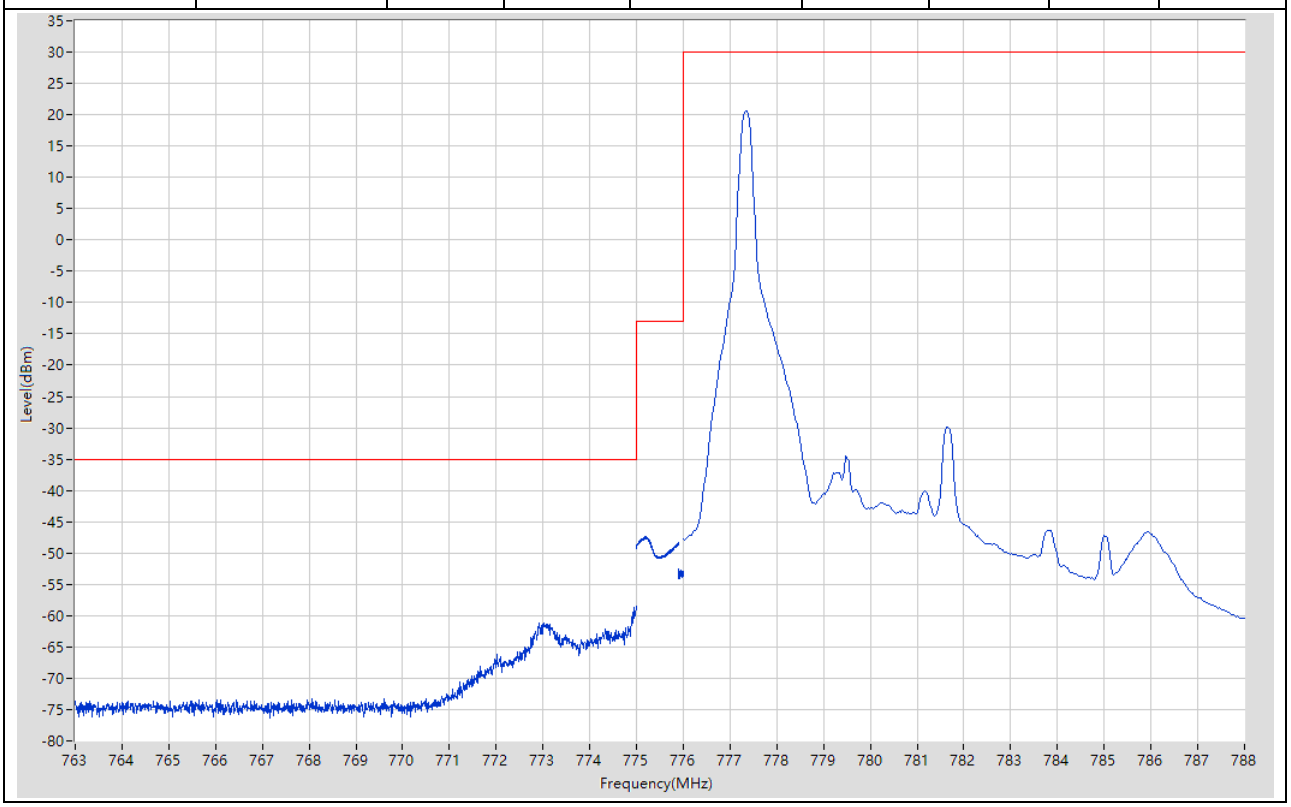


8.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.97	-45.09	-35	Pass	1201
775	775.9	0.1	RMS	775.898	-33.88	-13	Pass	401
775.9	776	0.03	RMS	775.917	-38.68	-13	Pass	401
776	788	0.1	RMS	780.35	7.2	30	Pass	401

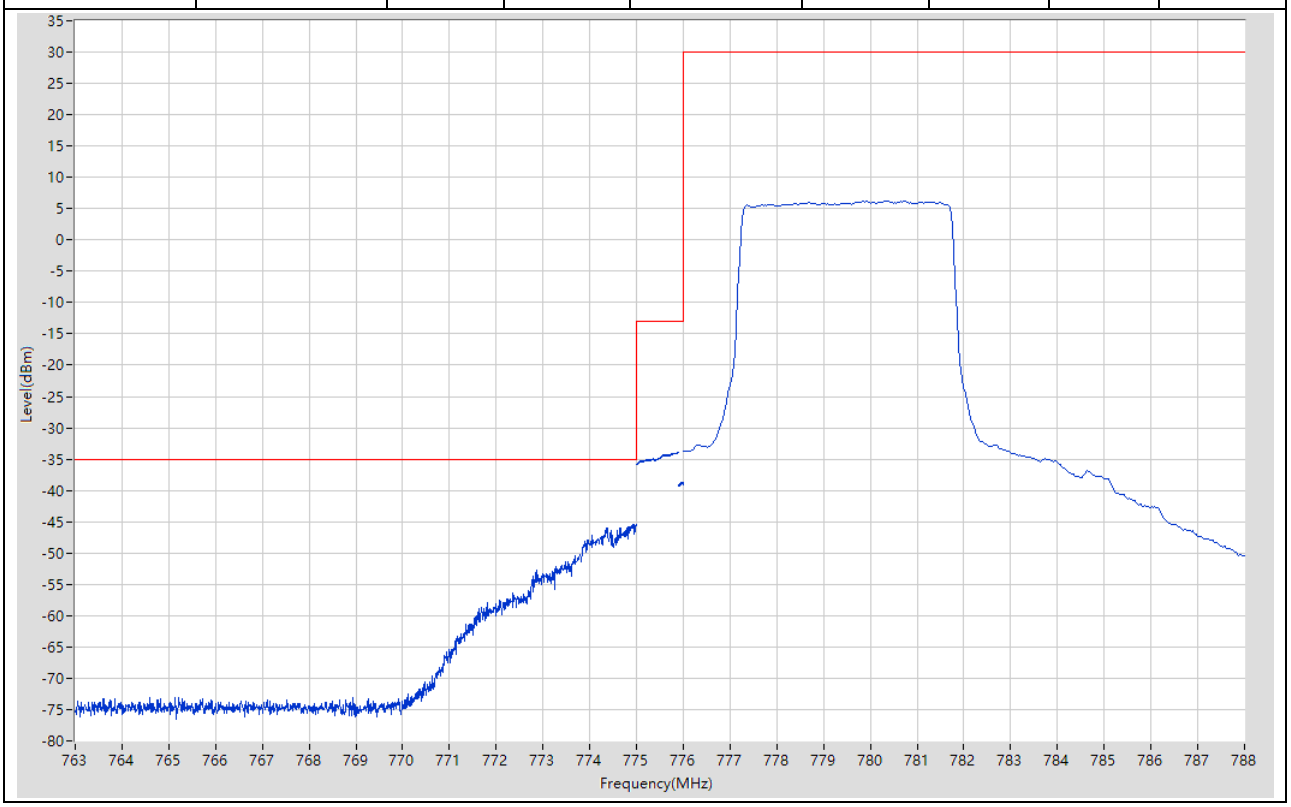
8.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.99	-58.45	-35	Pass	1201
775	775.9	0.1	RMS	775.191	-47.35	-13	Pass	401
775.9	776	0.03	RMS	775.901	-52.48	-13	Pass	401
776	788	0.1	RMS	777.35	20.56	30	Pass	401



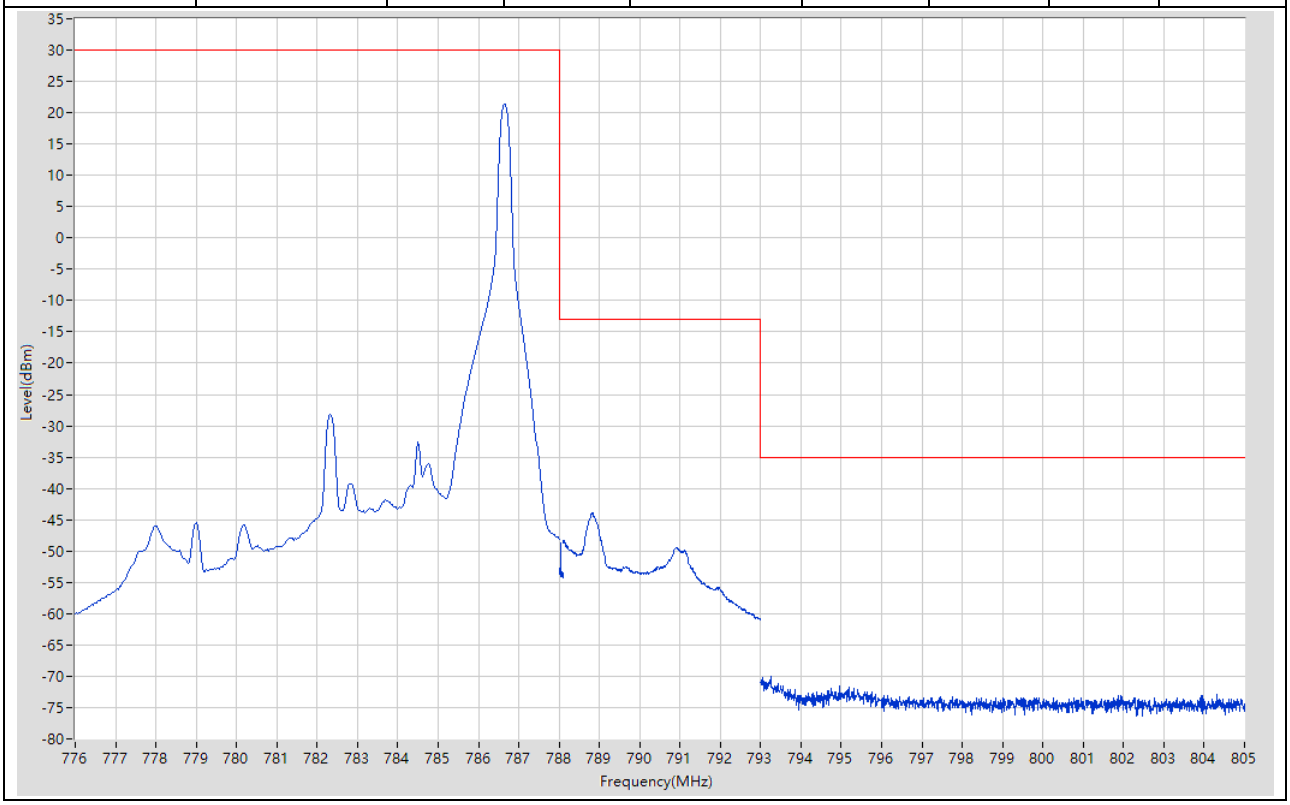
8.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.91	-45.42	-35	Pass	1201
775	775.9	0.1	RMS	775.9	-33.93	-13	Pass	401
775.9	776	0.03	RMS	775.956	-38.64	-13	Pass	401
776	788	0.1	RMS	780.35	6.25	30	Pass	401



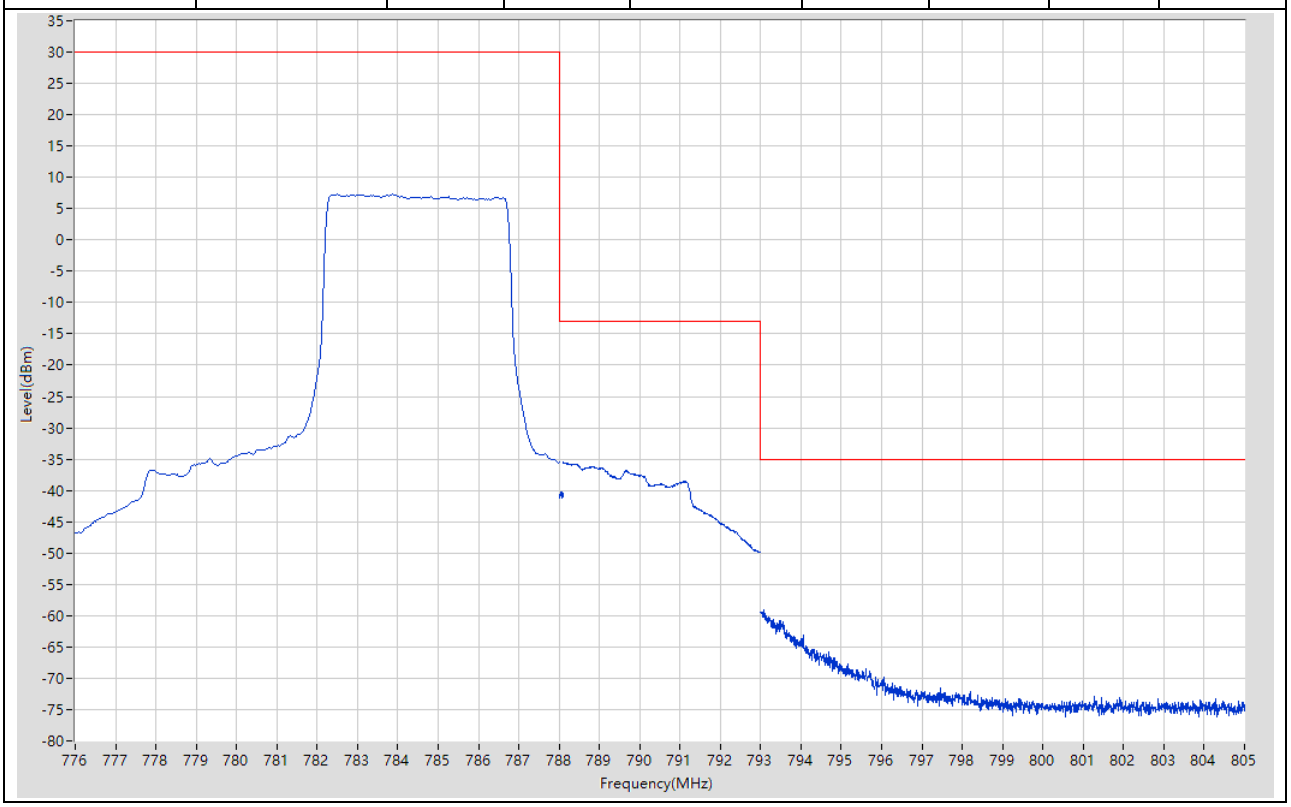
8.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	786.65	21.41	30	Pass	401
788	788.1	0.03	RMS	788.028	-48.68	-13	Pass	401
788.1	793	0.1	RMS	788.835	-43.96	-13	Pass	401
793	805	0.01	RMS	793.25	-70.04	-35	Pass	1201



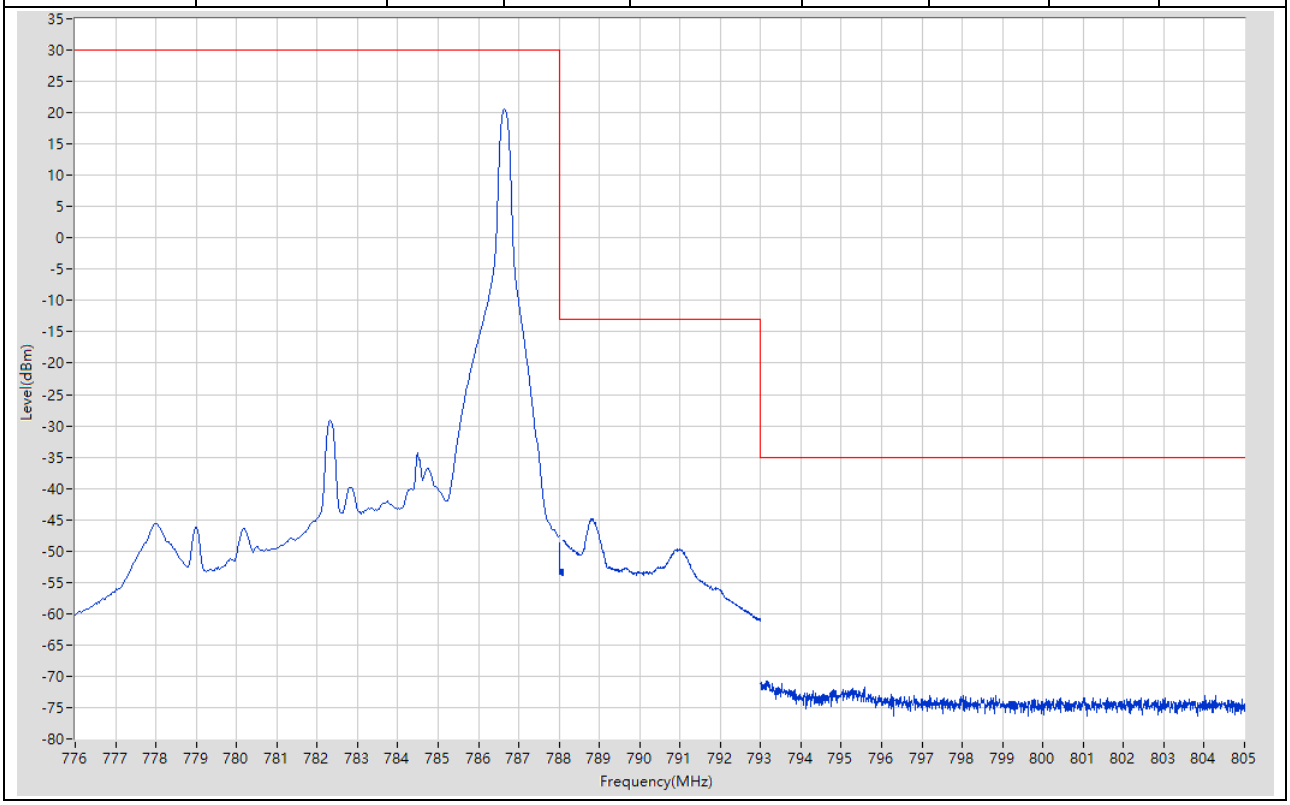
8.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	782.51	7.28	30	Pass	401
788	788.1	0.03	RMS	788.046	-40.25	-13	Pass	401
788.1	793	0.1	RMS	788.112	-35.52	-13	Pass	401
793	805	0.01	RMS	793.08	-59.14	-35	Pass	1201



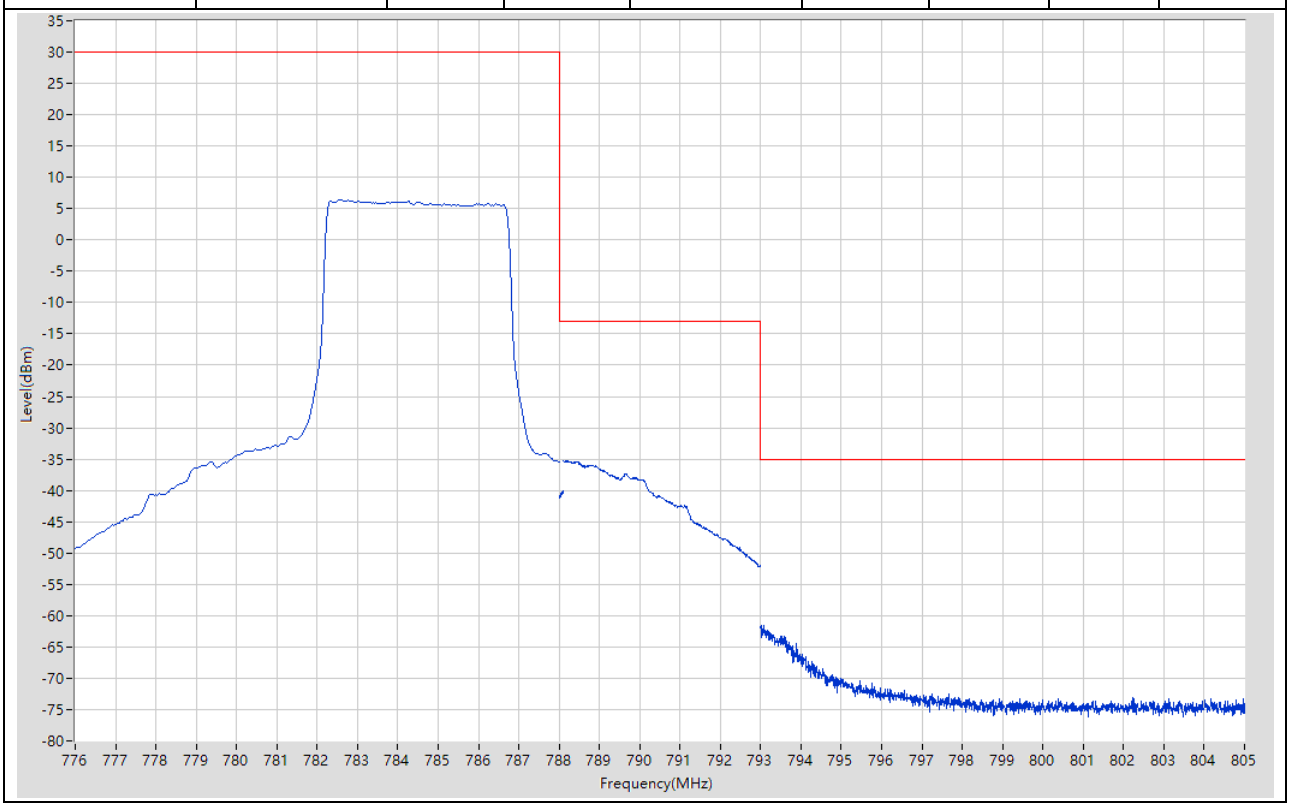
8.7. LTE Band Edge(NTNV)(Subtest:7, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	20.64	30	Pass	401
788	788.1	0.03	RMS	788.002	-48.67	-13	Pass	401
788.1	793	0.1	RMS	788.798	-44.87	-13	Pass	401
793	805	0.01	RMS	793.15	-70.69	-35	Pass	1201



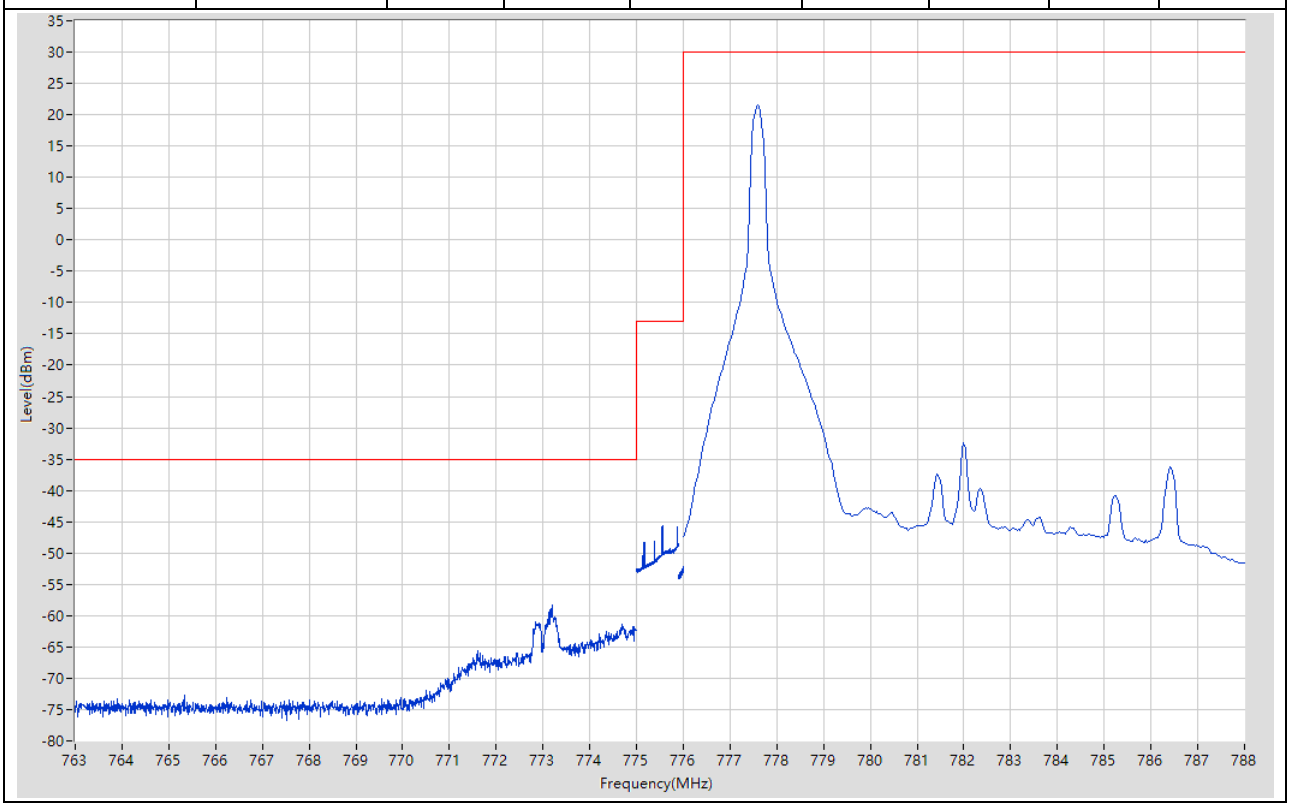
8.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	782.63	6.37	30	Pass	401
788	788.1	0.03	RMS	788.099	-40.09	-13	Pass	401
788.1	793	0.1	RMS	788.112	-35.26	-13	Pass	401
793	805	0.01	RMS	793.01	-61.49	-35	Pass	1201



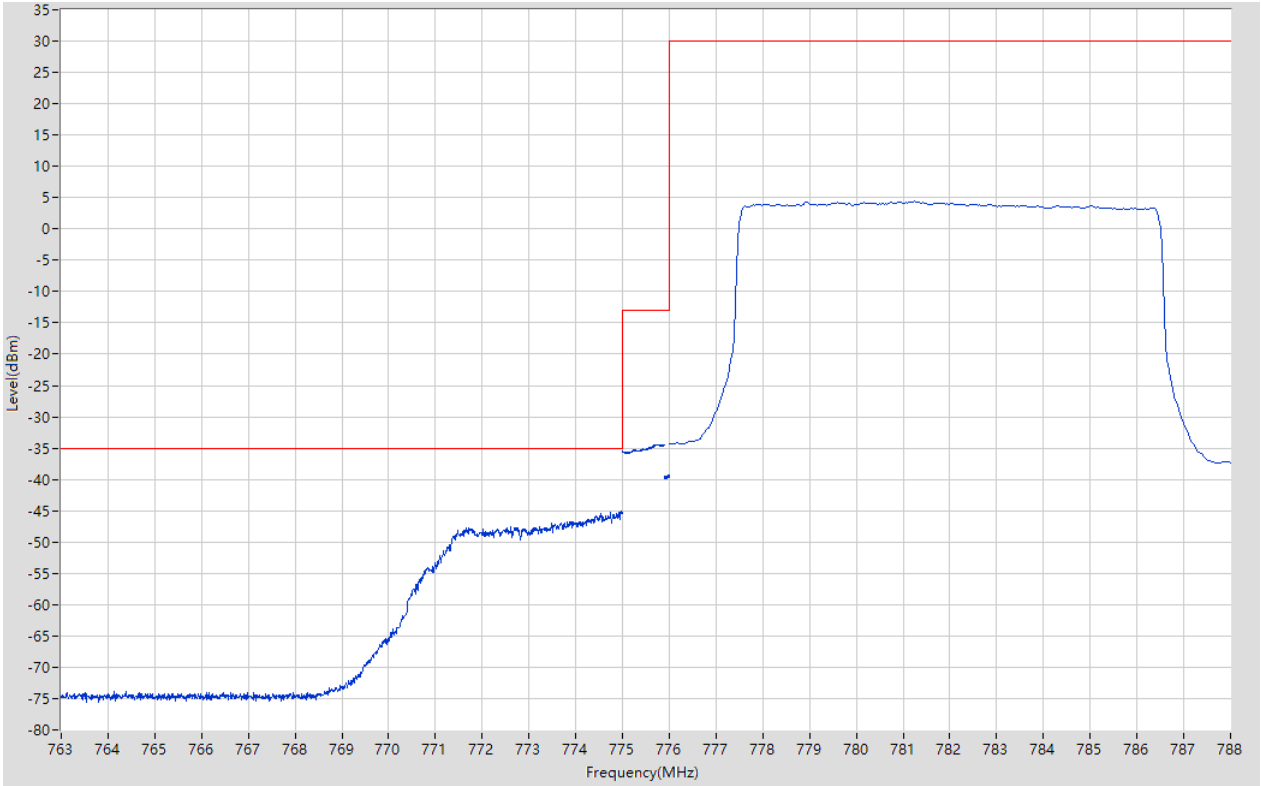
8.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	773.19	-58.22	-35	Pass	1201
775	775.9	0.1	RMS	775.567	-45.58	-13	Pass	401
775.9	776	0.03	RMS	775.991	-52.22	-13	Pass	401
776	788	0.1	RMS	777.59	21.57	30	Pass	401



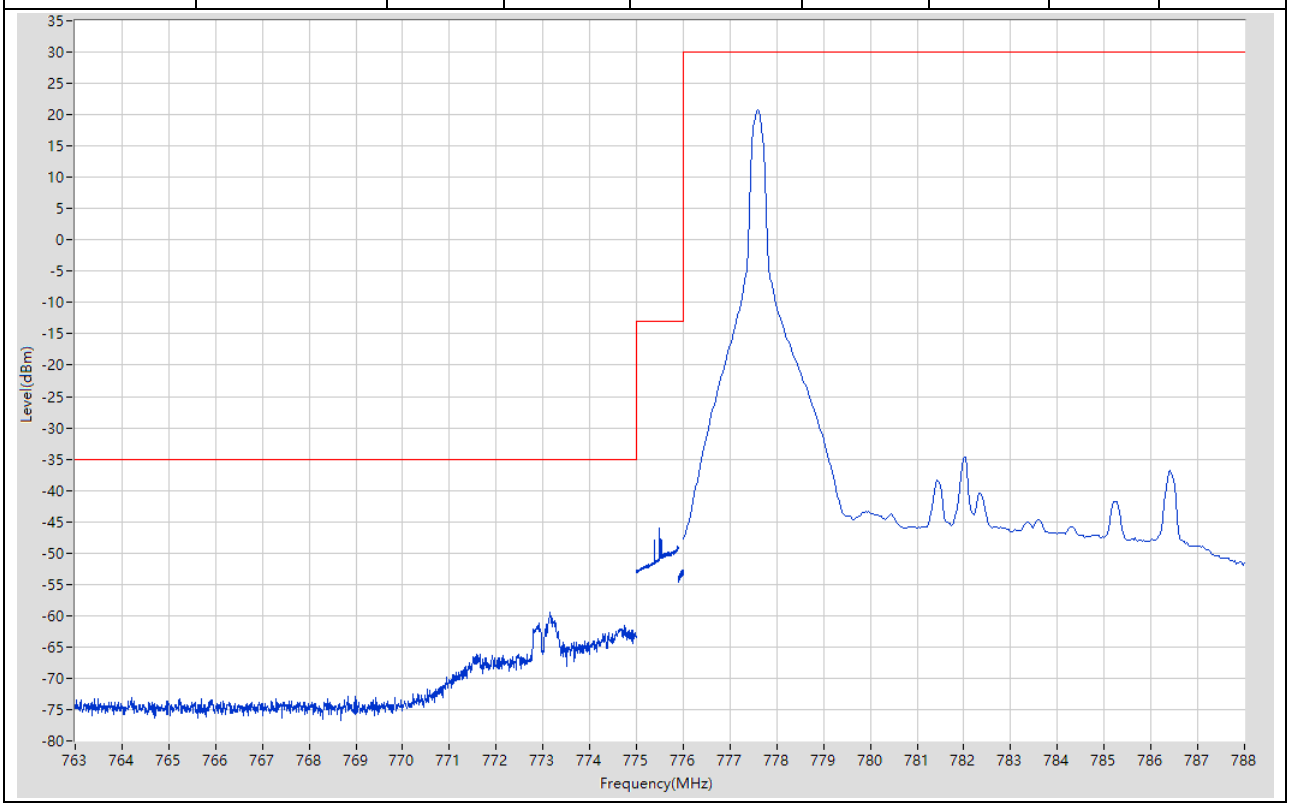
8.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.97	-45.1	-35	Pass	1201
775	775.9	0.1	RMS	775.713	-34.41	-13	Pass	401
775.9	776	0.03	RMS	775.995	-39.33	-13	Pass	401
776	788	0.1	RMS	781.25	4.42	30	Pass	401



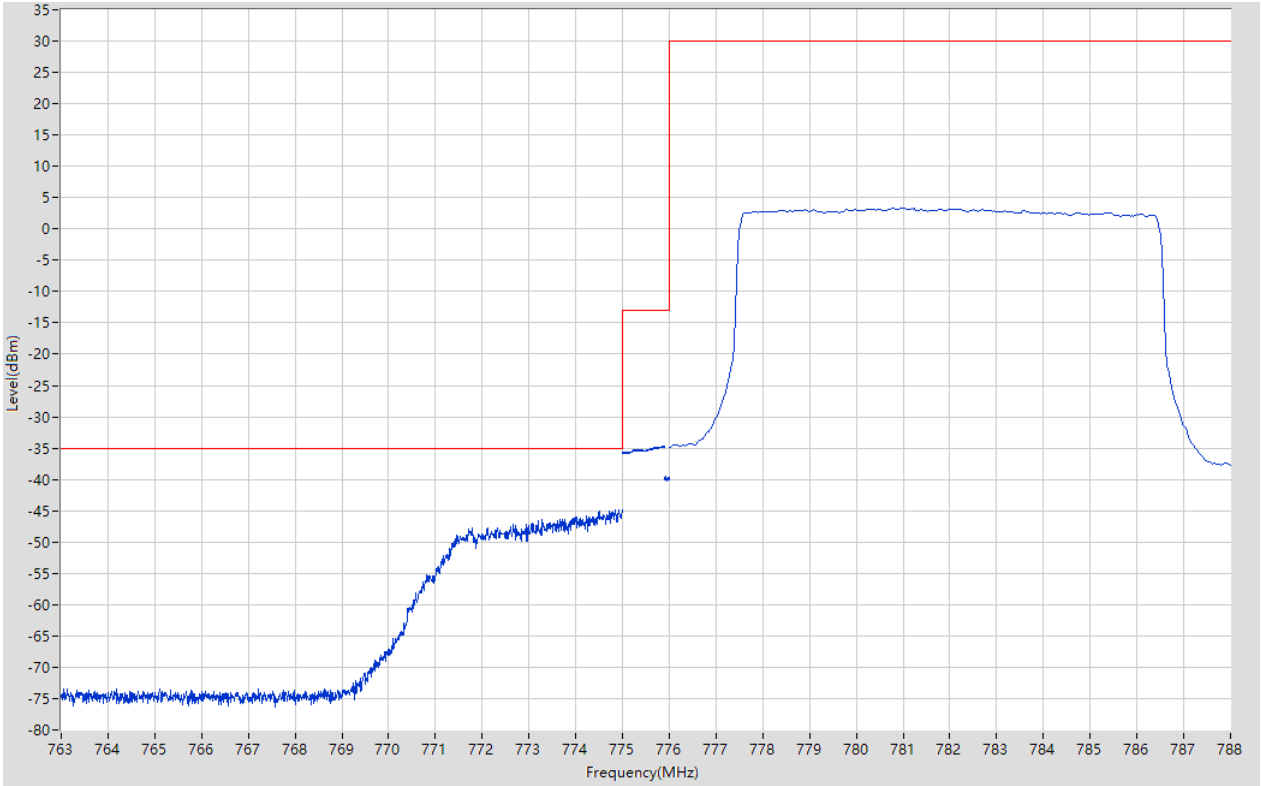
8.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	773.16	-59.46	-35	Pass	1201
775	775.9	0.1	RMS	775.488	-45.95	-13	Pass	401
775.9	776	0.03	RMS	775.987	-52.79	-13	Pass	401
776	788	0.1	RMS	777.59	20.78	30	Pass	401



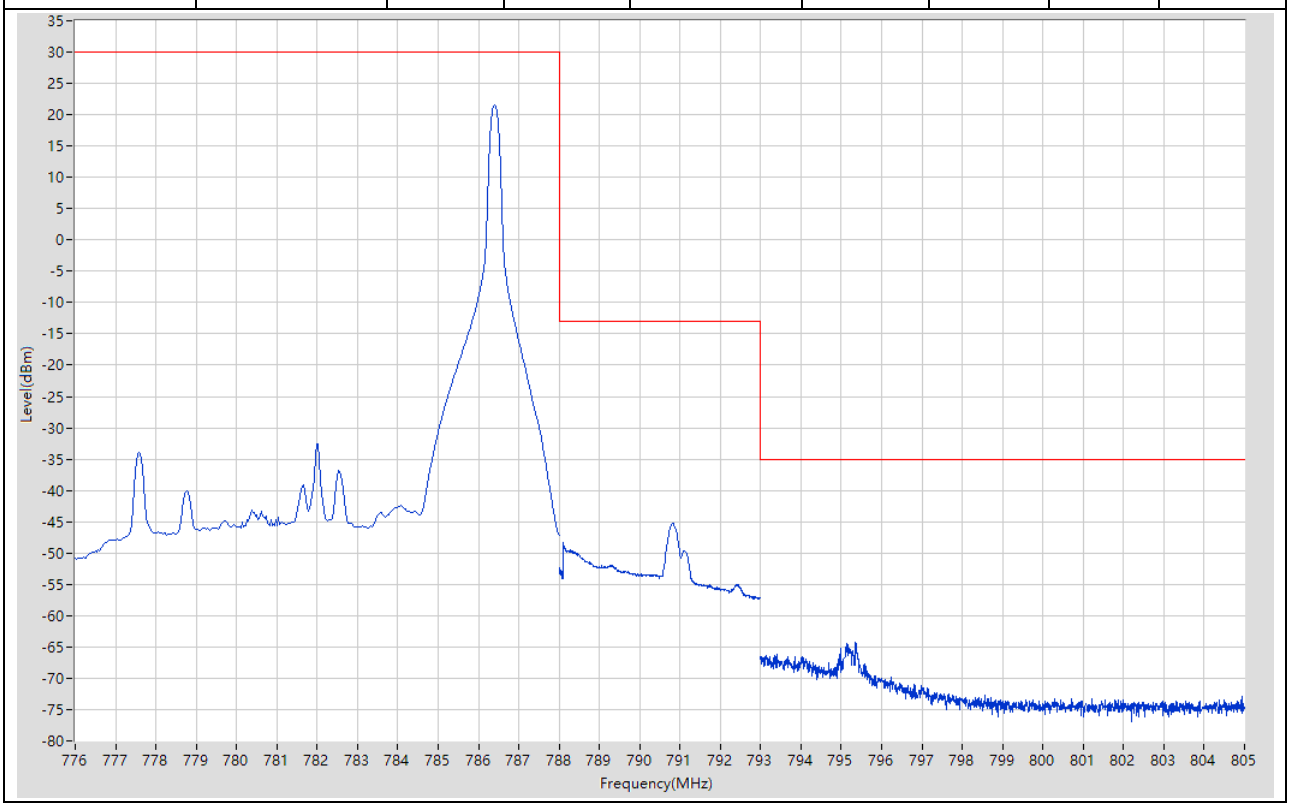
8.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.93	-44.89	-35	Pass	1201
775	775.9	0.1	RMS	775.898	-34.73	-13	Pass	401
775.9	776	0.03	RMS	775.92	-39.57	-13	Pass	401
776	788	0.1	RMS	781.01	3.35	30	Pass	401



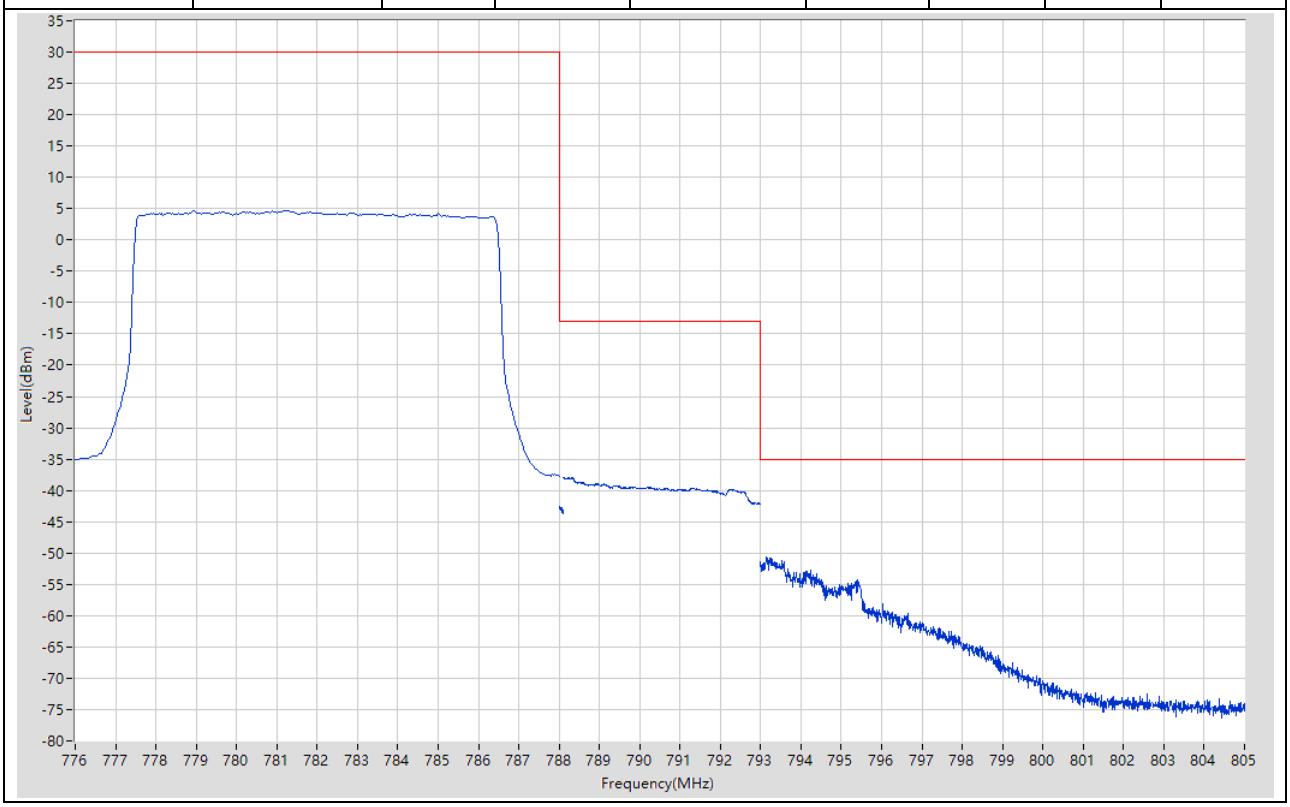
8.13. LTE Band Edge(NTNV)(Subtest:13, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	21.51	30	Pass	401
788	788.1	0.03	RMS	788.099	-48.4	-13	Pass	401
788.1	793	0.1	RMS	790.807	-45.24	-13	Pass	401
793	805	0.01	RMS	795.35	-64.17	-35	Pass	1201



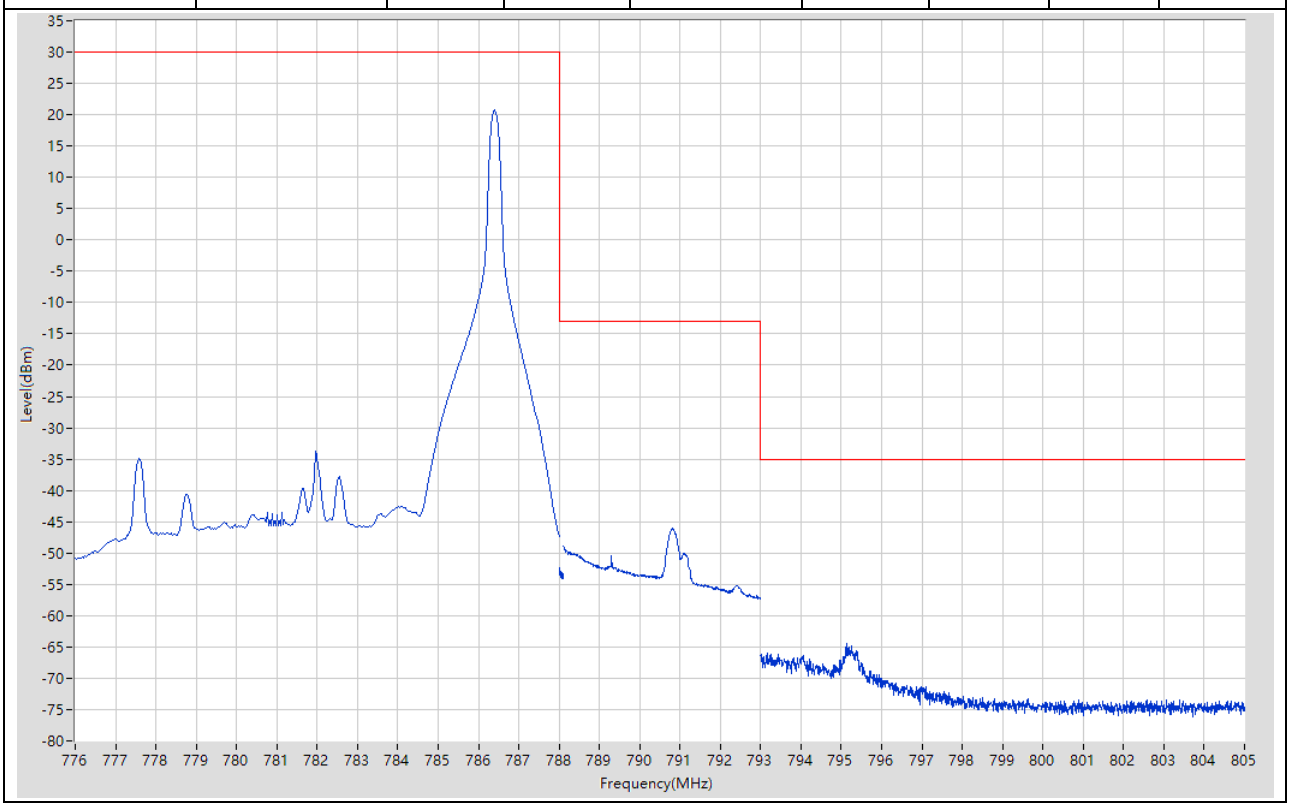
8.14. LTE Band Edge(NTNV)(Subtest:14, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	781.28	4.67	30	Pass	401
788	788.1	0.03	RMS	788.019	-42.59	-13	Pass	401
788.1	793	0.1	RMS	788.1	-37.96	-13	Pass	401
793	805	0.01	RMS	793.15	-50.6	-35	Pass	1201



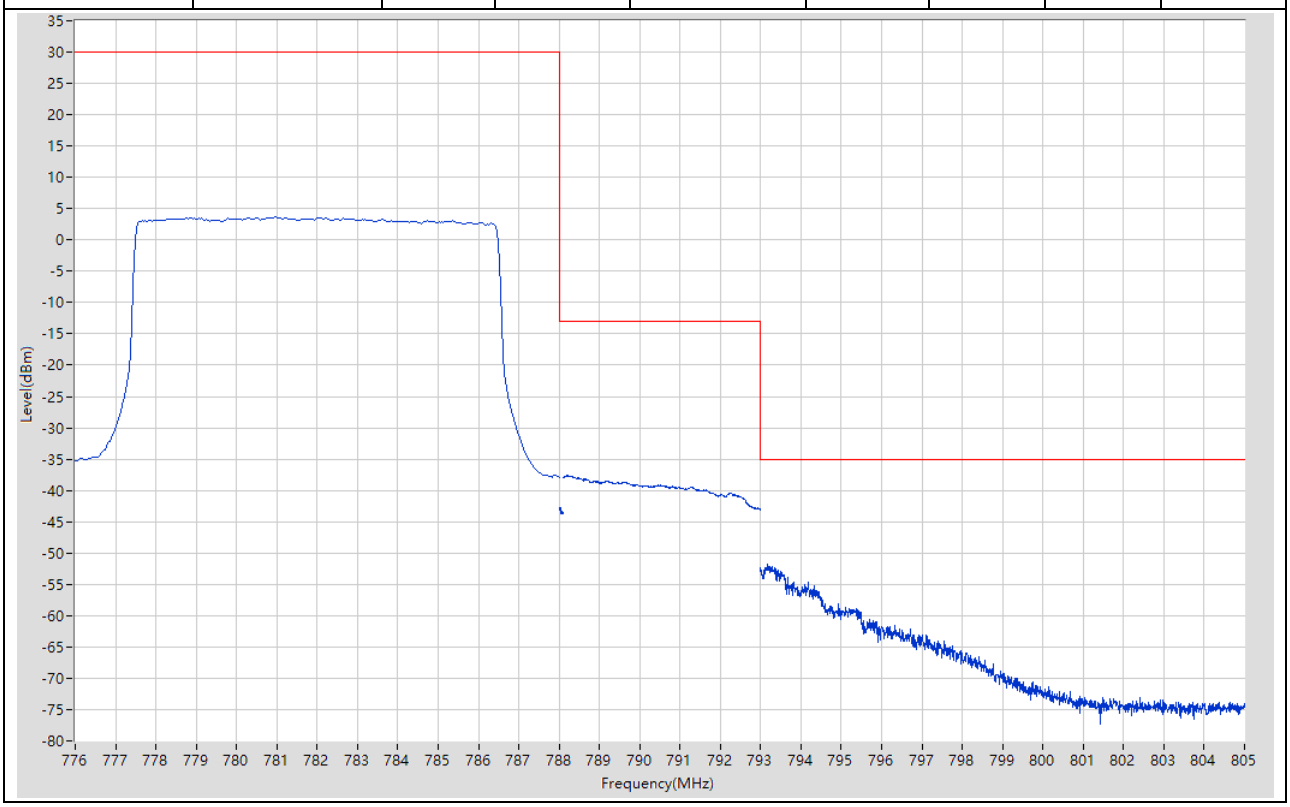
8.15. LTE Band Edge(NTNV)(Subtest:15, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	20.77	30	Pass	401
788	788.1	0.03	RMS	788.007	-52.36	-13	Pass	401
788.1	793	0.1	RMS	790.807	-46.09	-13	Pass	401
793	805	0.01	RMS	795.12	-64.5	-35	Pass	1201



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

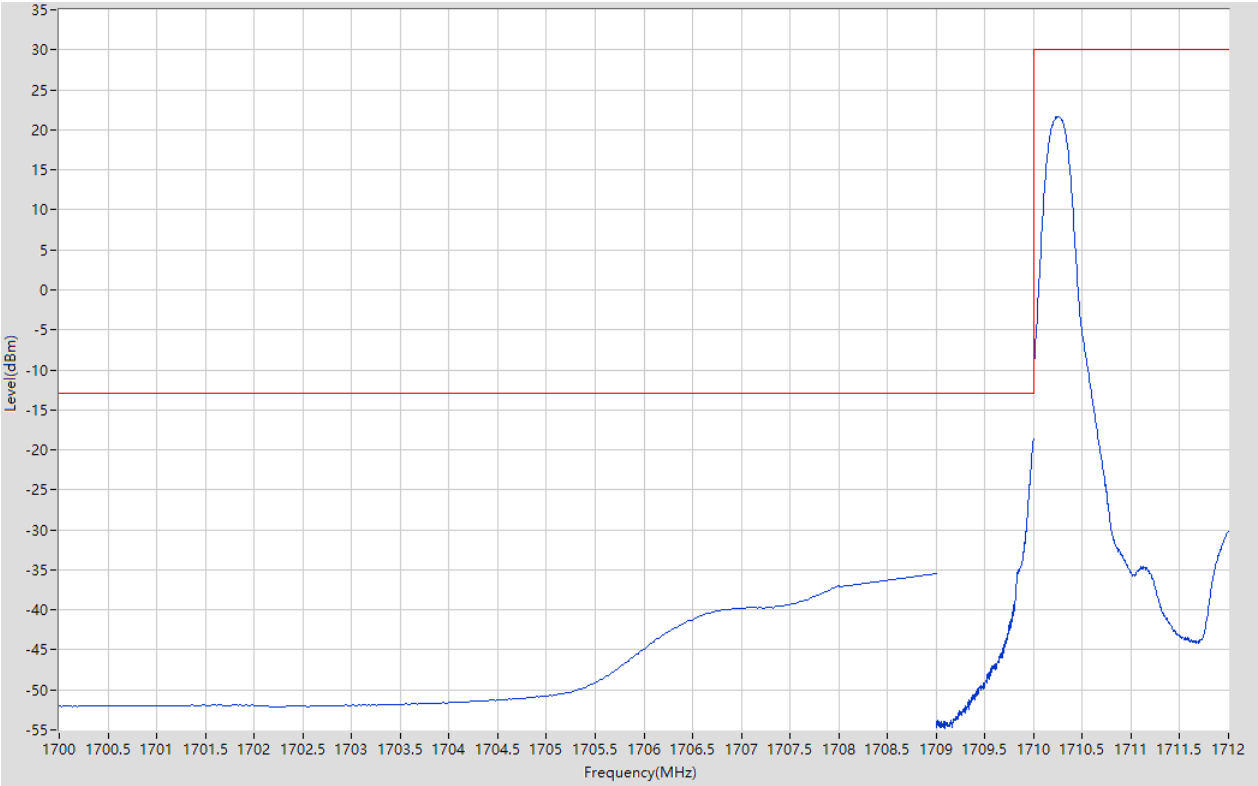
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	780.98	3.62	30	Pass	401
788	788.1	0.03	RMS	788.019	-42.69	-13	Pass	401
788.1	793	0.1	RMS	788.198	-37.64	-13	Pass	401
793	805	0.01	RMS	793.18	-51.71	-35	Pass	1201



9. LTE_Band66

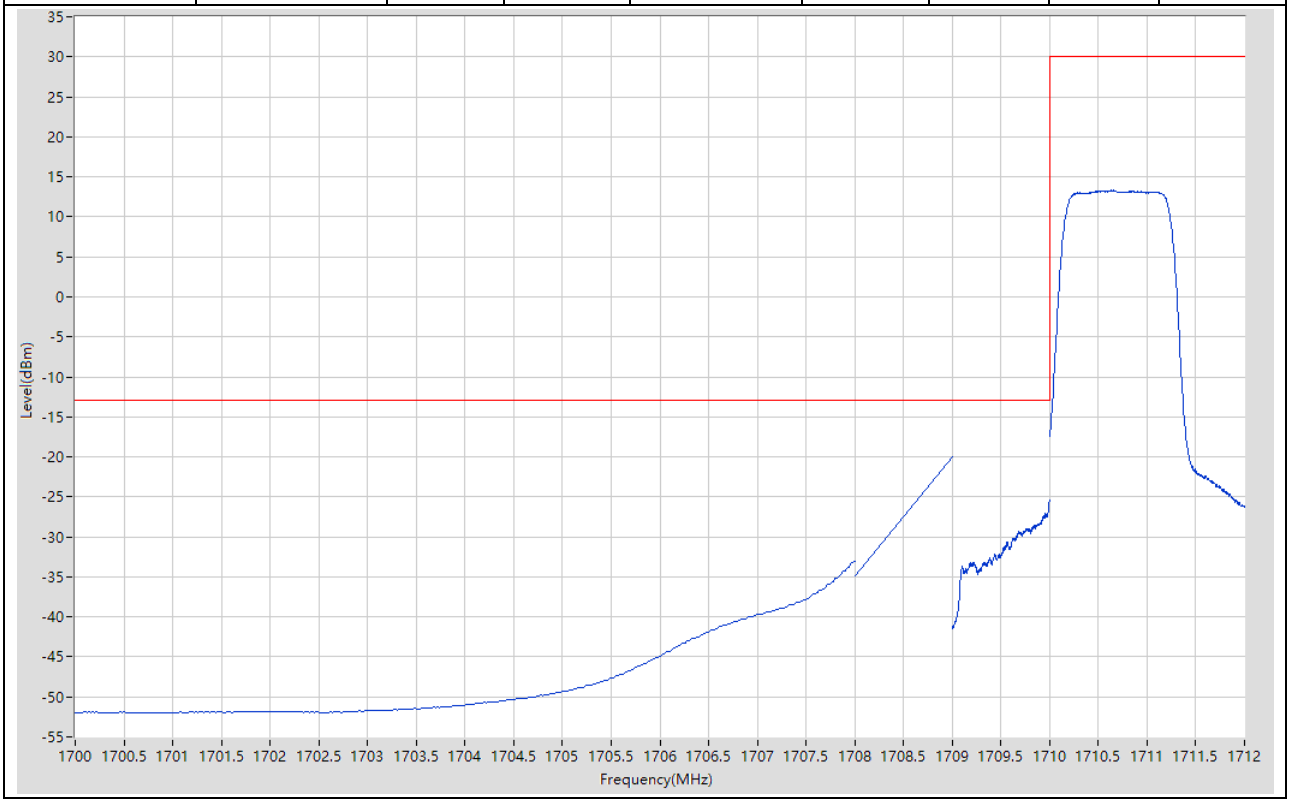
9.1. LTE Band Edge(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-37	-13	Pass	401
1708	1709	1	RMS	1709	-35.4	-13	Pass	2
1709	1710	0.02	RMS	1710	-18.7	-13	Pass	401
1710	1712	0.1	RMS	1710.245	21.66	30	Pass	401



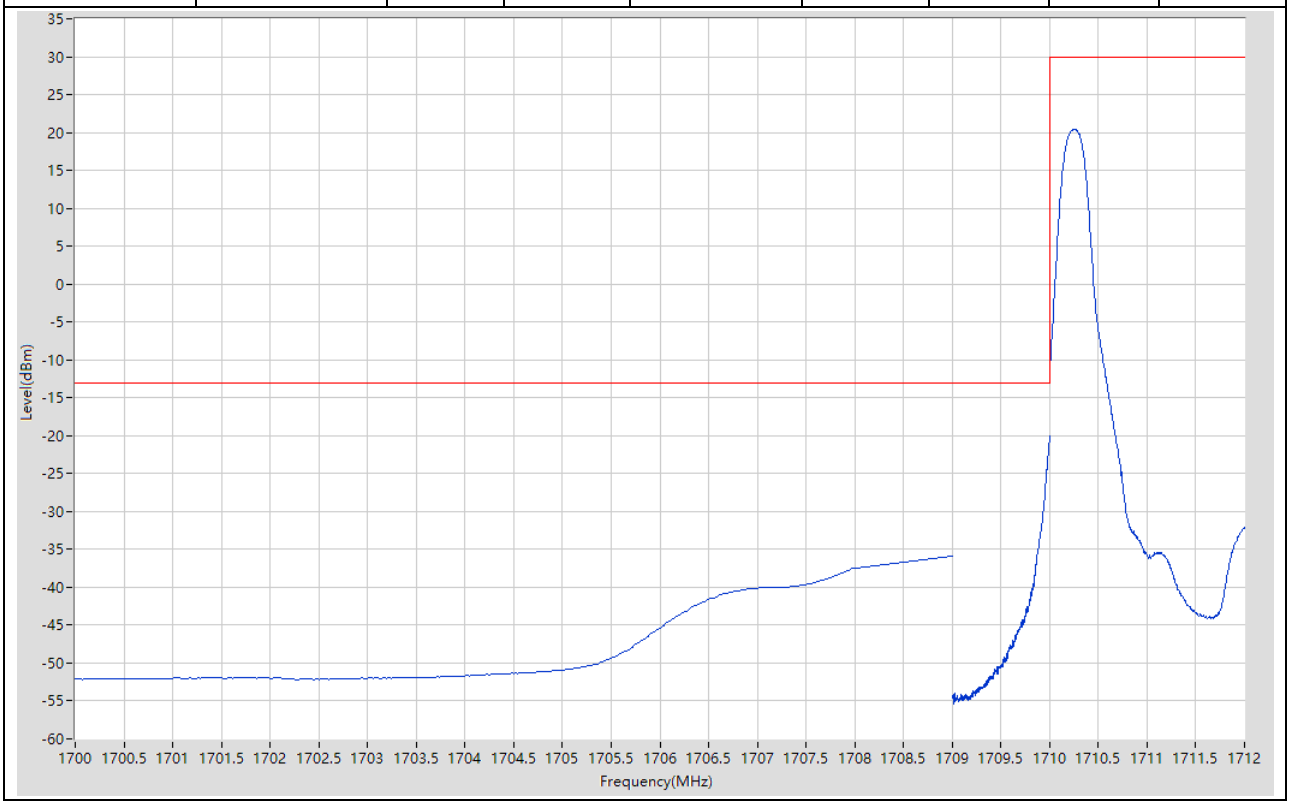
9.2. LTE Band Edge(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-33	-13	Pass	401
1708	1709	1	RMS	1709	-19.95	-13	Pass	2
1709	1710	0.02	RMS	1709.998	-25.41	-13	Pass	401
1710	1712	0.1	RMS	1710.65	13.31	30	Pass	401



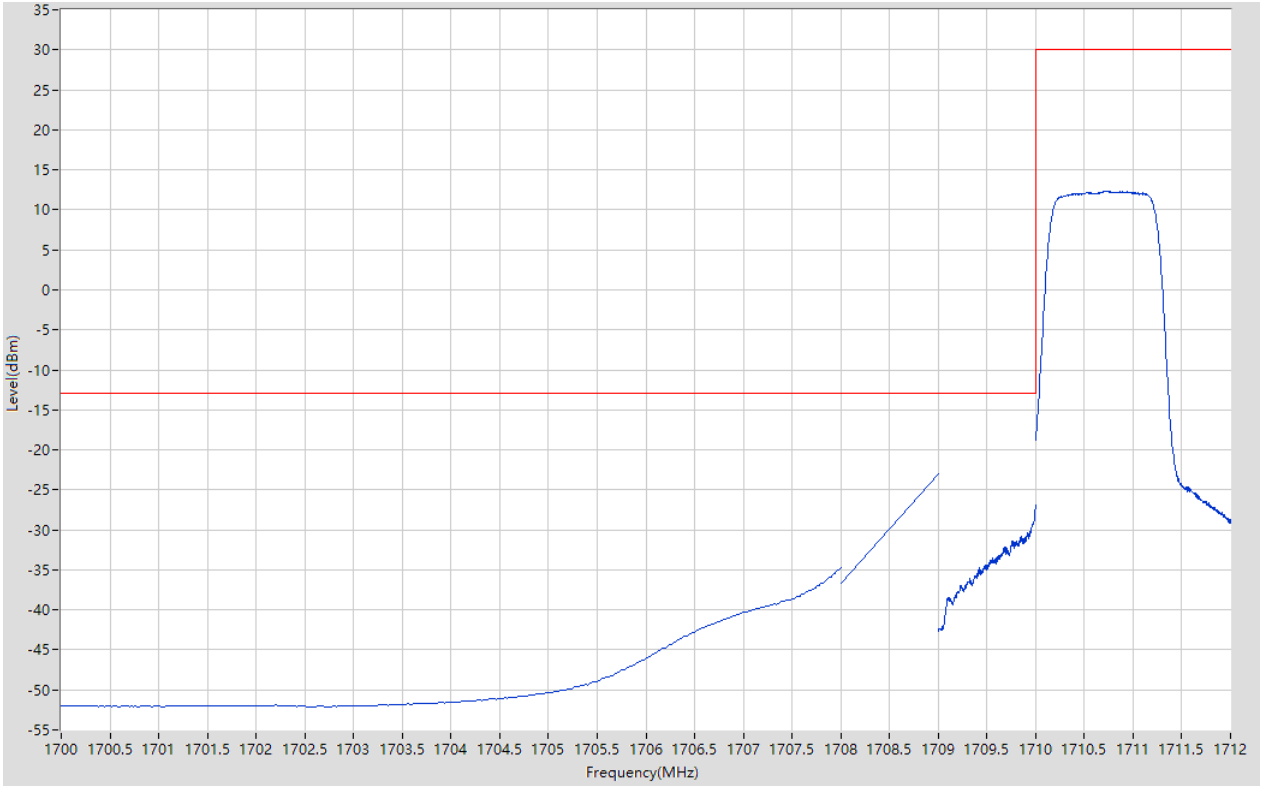
9.3. LTE Band Edge(NTNV)(Subtest:3, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-37.43	-13	Pass	401
1708	1709	1	RMS	1709	-35.93	-13	Pass	2
1709	1710	0.02	RMS	1710	-19.98	-13	Pass	401
1710	1712	0.1	RMS	1710.25	20.42	30	Pass	401



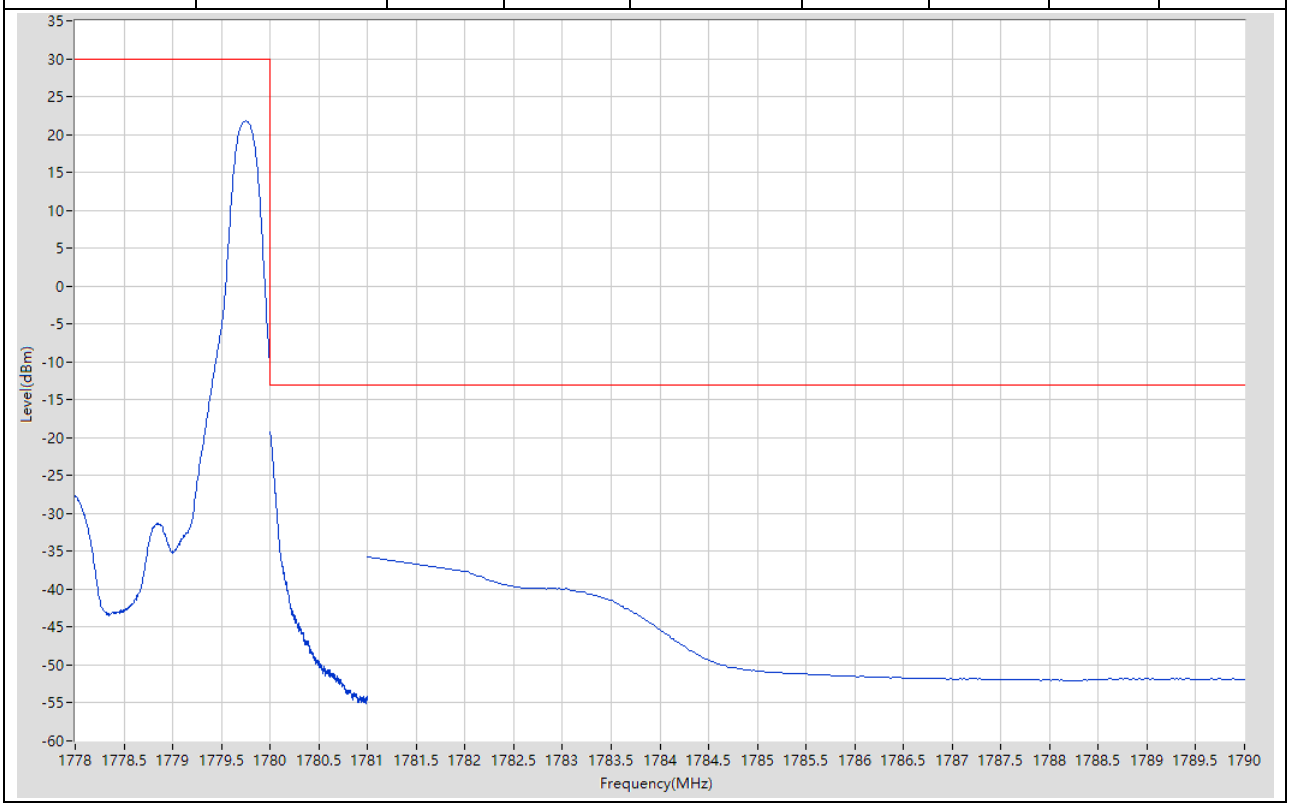
9.4. LTE Band Edge(NTNV)(Subtest:4, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-34.79	-13	Pass	401
1708	1709	1	RMS	1709	-22.94	-13	Pass	2
1709	1710	0.02	RMS	1710	-26.97	-13	Pass	401
1710	1712	0.1	RMS	1710.73	12.34	30	Pass	401



9.5. LTE Band Edge(NTNV)(Subtest:5, Channel:132665, 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
1778	1780	0.1	RMS	1779.75	21.77	30	Pass	401
1780	1781	0.02	RMS	1780	-19.18	-13	Pass	401
1781	1782	1	RMS	1781	-35.73	-13	Pass	2
1782	1790	1	RMS	1782	-37.57	-13	Pass	401



9.6. LTE Band Edge(NTNV)(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

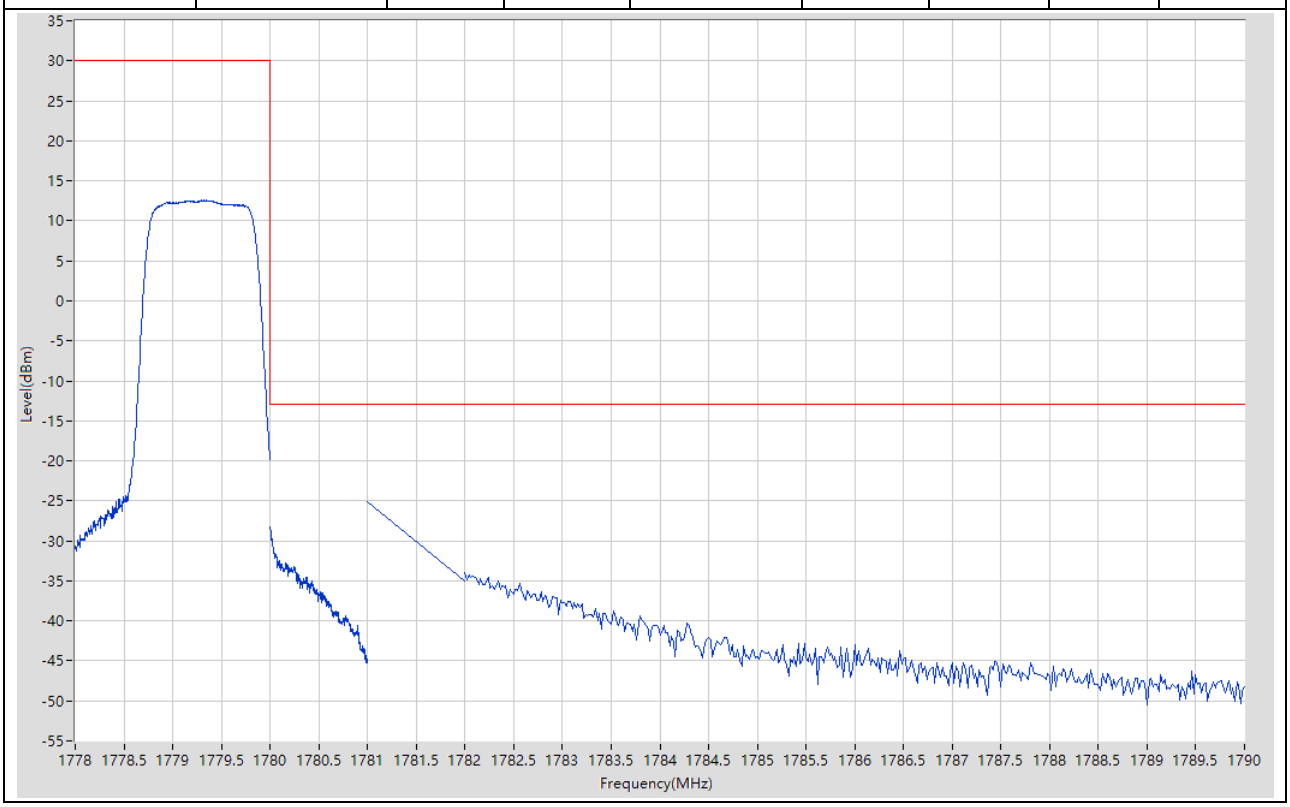
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.4	13.5	30	Pass	401
1780	1781	0.02	RMS	1780	-26.74	-13	Pass	401
1781	1782	1	RMS	1781	-23.48	-13	Pass	2
1782	1790	1	RMS	1782	-35.18	-13	Pass	401

9.7. LTE Band Edge(NTNV)(Subtest:7, Channel:132665, 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
1778	1780	0.1	RMS	1779.745	20.71	30	Pass	401
1780	1781	0.02	RMS	1780	-20.71	-13	Pass	401
1781	1782	1	RMS	1781	-36.21	-13	Pass	2
1782	1790	1	RMS	1782	-37.61	-13	Pass	401

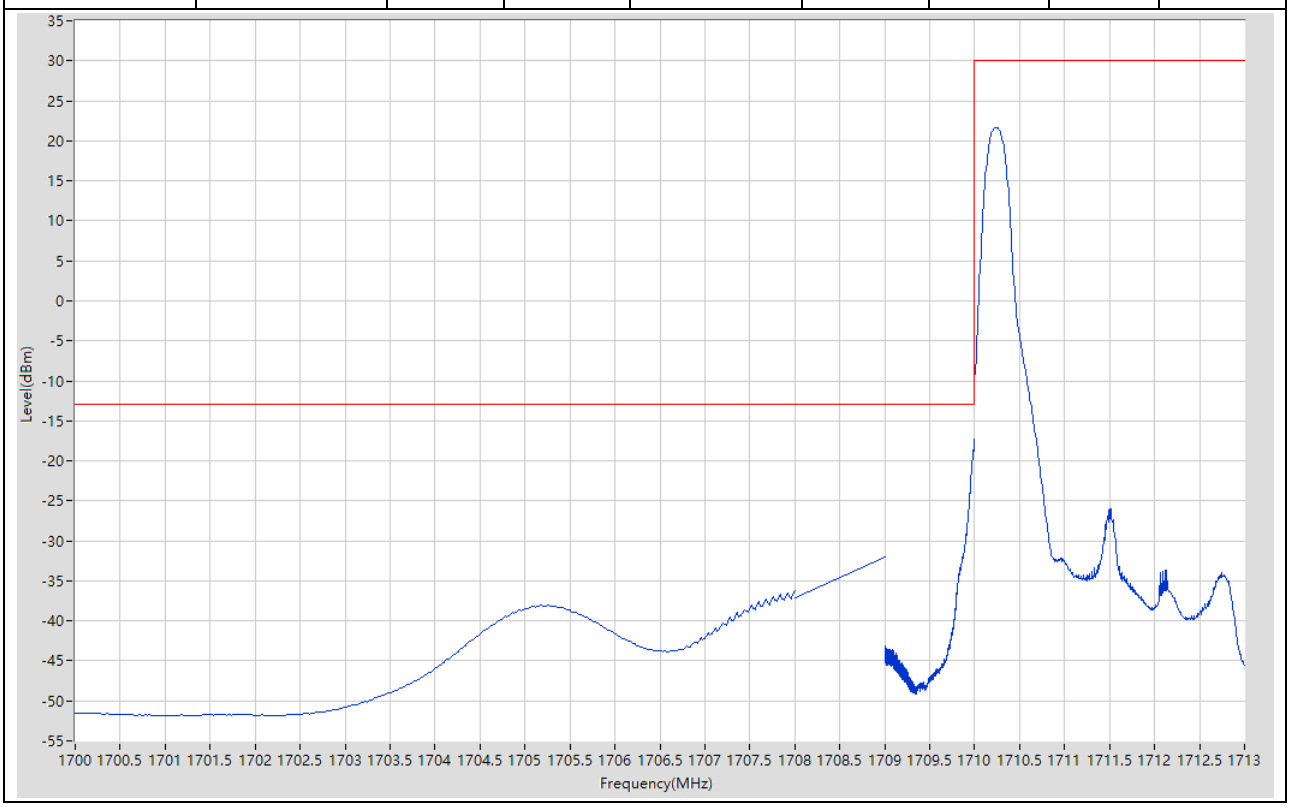
9.8. LTE Band Edge(NTNV)(Subtest:8, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.32	12.59	30	Pass	401
1780	1781	0.02	RMS	1780	-28.24	-13	Pass	401
1781	1782	1	RMS	1781	-25.17	-13	Pass	2
1782	1790	1	RMS	1782	-34.03	-13	Pass	401



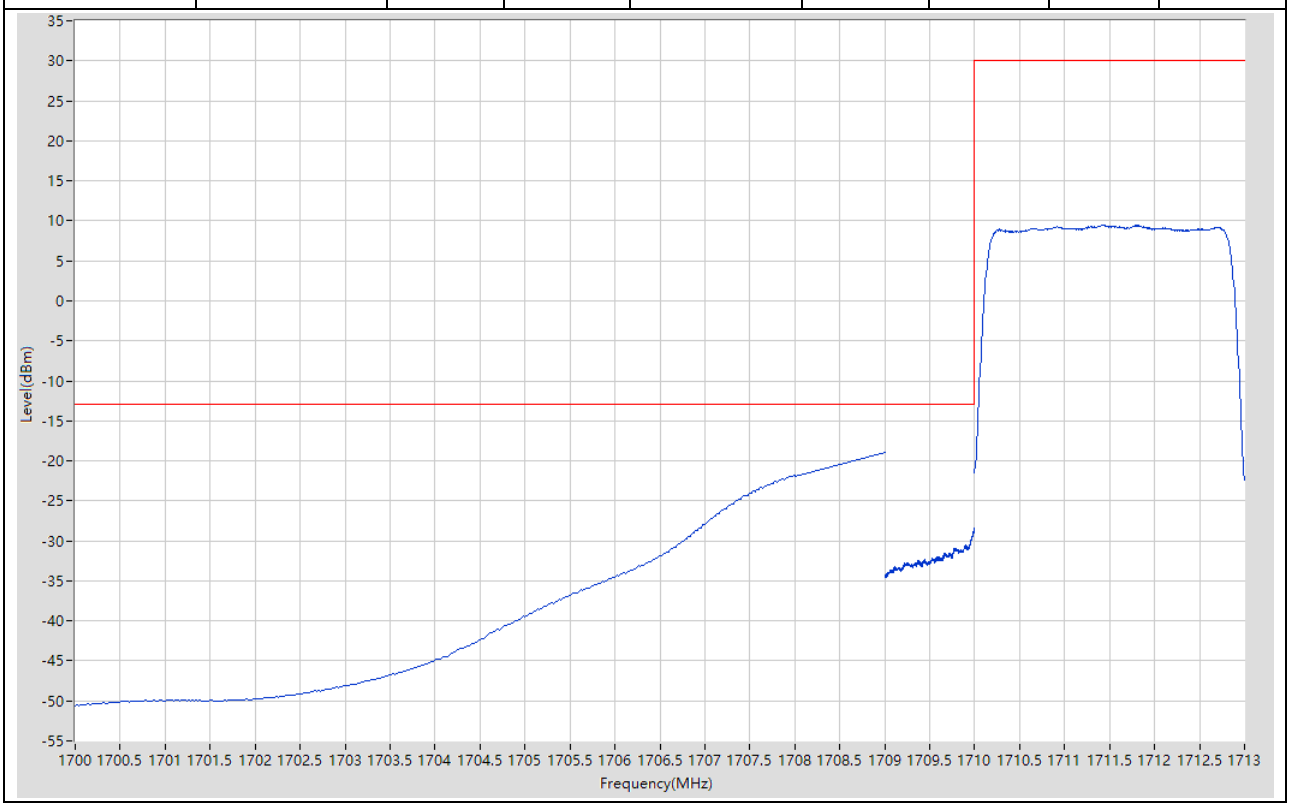
9.9. LTE Band Edge(NTNV)(Subtest:9, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-36.28	-13	Pass	401
1708	1709	1	RMS	1709	-32.01	-13	Pass	2
1709	1710	0.03	RMS	1710	-17.23	-13	Pass	401
1710	1713	0.1	RMS	1710.233	21.69	30	Pass	401



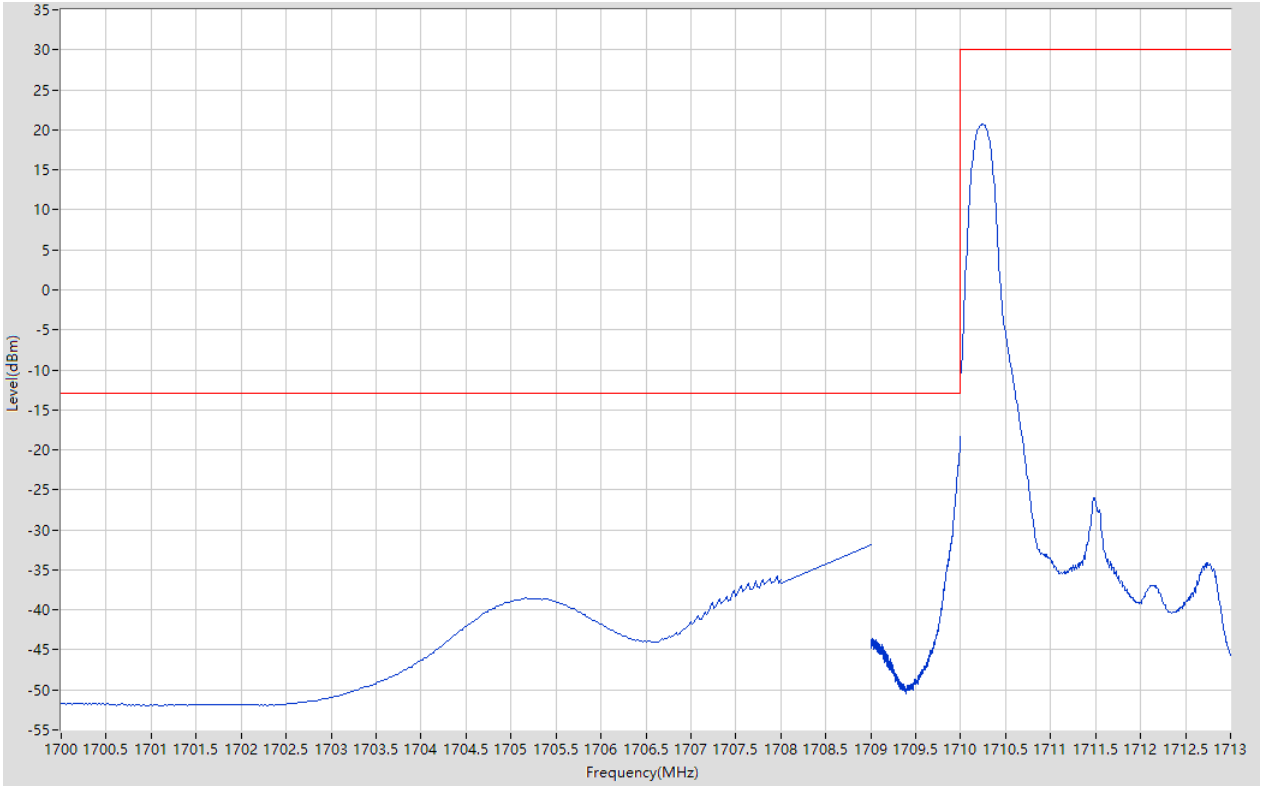
9.10. LTE Band Edge(NTNV)(Subtest:10, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-21.84	-13	Pass	401
1708	1709	1	RMS	1709	-18.89	-13	Pass	2
1709	1710	0.03	RMS	1710	-28.33	-13	Pass	401
1710	1713	0.1	RMS	1711.44	9.46	30	Pass	401



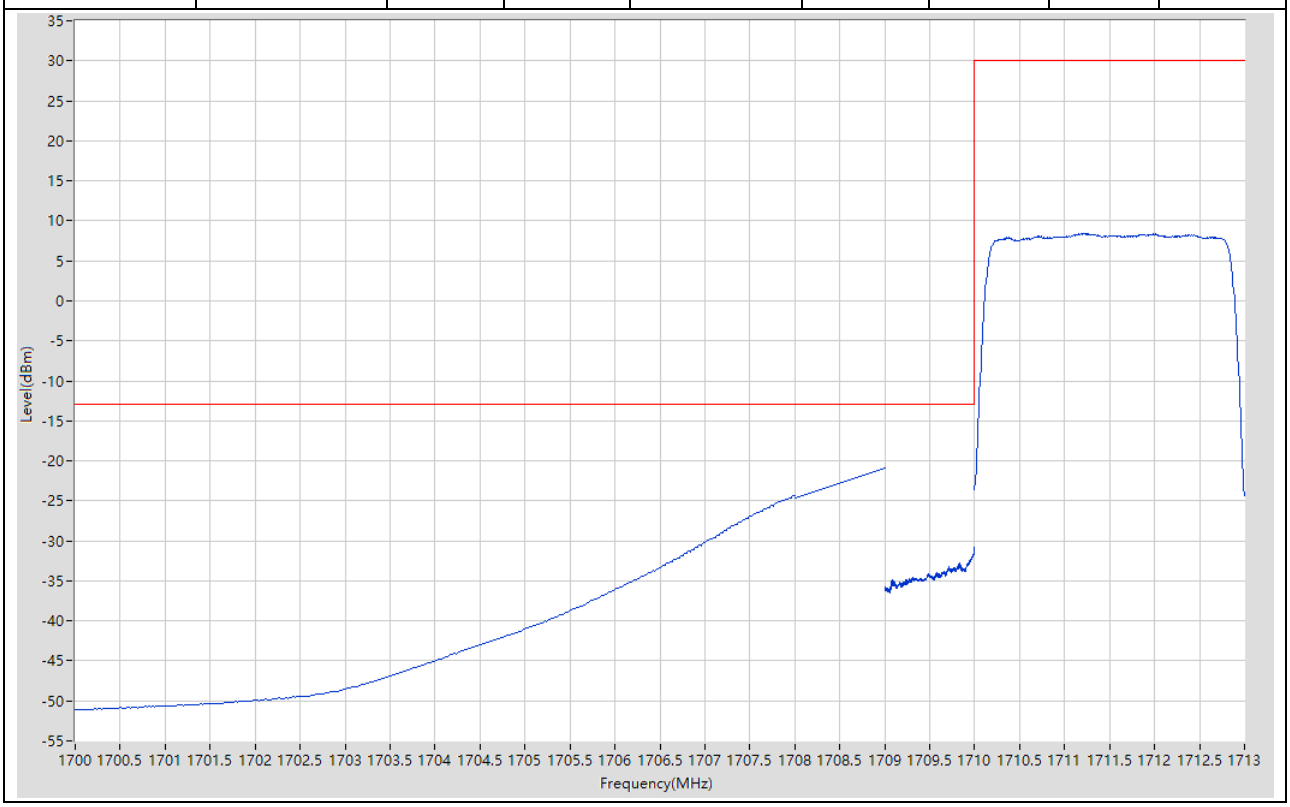
9.11. LTE Band Edge(NTNV)(Subtest:11, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-35.79	-13	Pass	401
1708	1709	1	RMS	1709	-31.79	-13	Pass	2
1709	1710	0.03	RMS	1710	-18.31	-13	Pass	401
1710	1713	0.1	RMS	1710.248	20.72	30	Pass	401



9.12. LTE Band Edge(NTNV)(Subtest:12, Channel:131987, 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	1707.98	-24.34	-13	Pass	401
1708	1709	1	RMS	1709	-20.85	-13	Pass	2
1709	1710	0.03	RMS	1710	-30.85	-13	Pass	401
1710	1713	0.1	RMS	1711.238	8.4	30	Pass	401



9.13. LTE Band Edge(NTNV)(Subtest:13, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

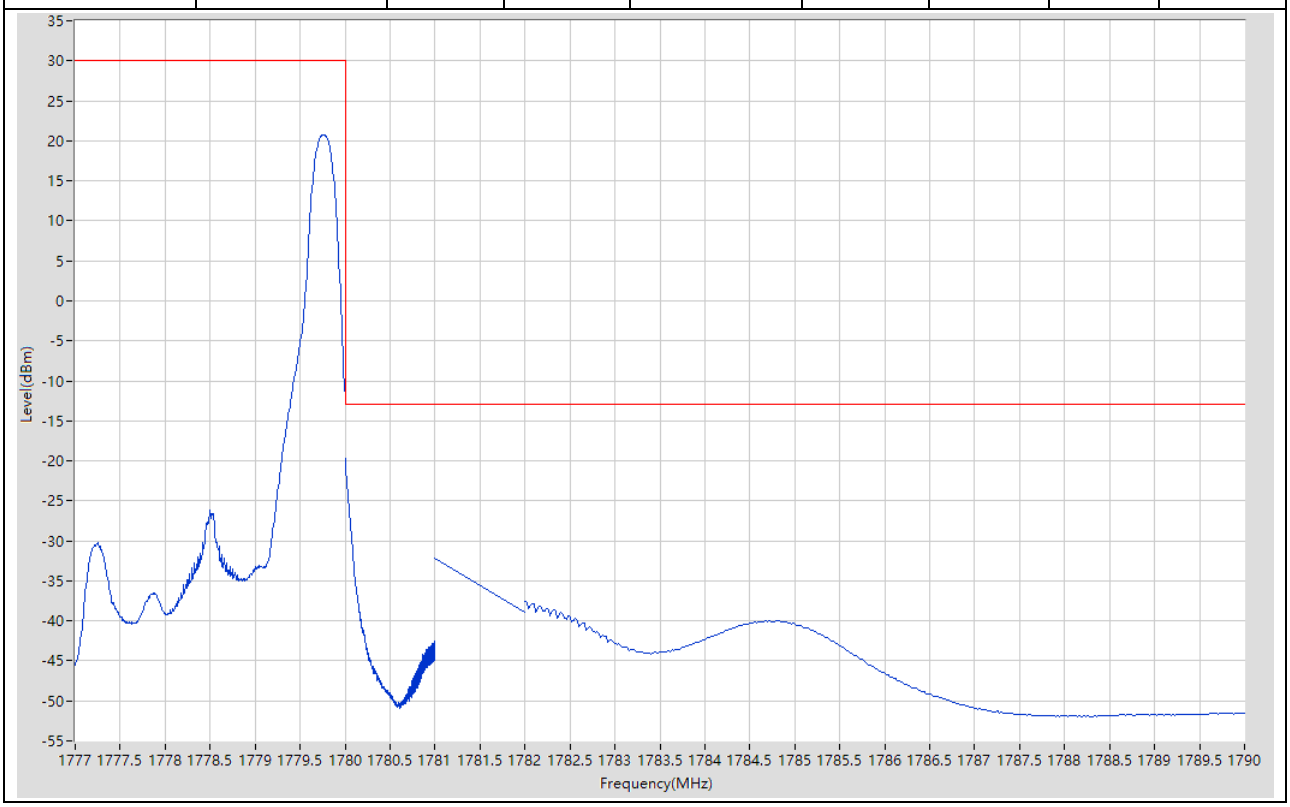
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1779.768	21.87	30	Pass	401
1780	1781	0.03	RMS	1780	-17.83	-13	Pass	401
1781	1782	1	RMS	1781	-31.87	-13	Pass	2
1782	1790	1	RMS	1782.02	-36.87	-13	Pass	401

9.14. LTE Band Edge(NTNV)(Subtest:14, Channel:132657, 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
1777	1780	0.1	RMS	1778.08	9.63	30	Pass	401
1780	1781	0.03	RMS	1780	-30.21	-13	Pass	401
1781	1782	1	RMS	1781	-21.38	-13	Pass	2
1782	1790	1	RMS	1782.02	-25.35	-13	Pass	401

9.15. LTE Band Edge(NTNV)(Subtest:15, Channel:132657, 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
1777	1780	0.1	RMS	1779.76	20.77	30	Pass	401
1780	1781	0.03	RMS	1780	-19.75	-13	Pass	401
1781	1782	1	RMS	1781	-32.14	-13	Pass	2
1782	1790	1	RMS	1782	-37.58	-13	Pass	401

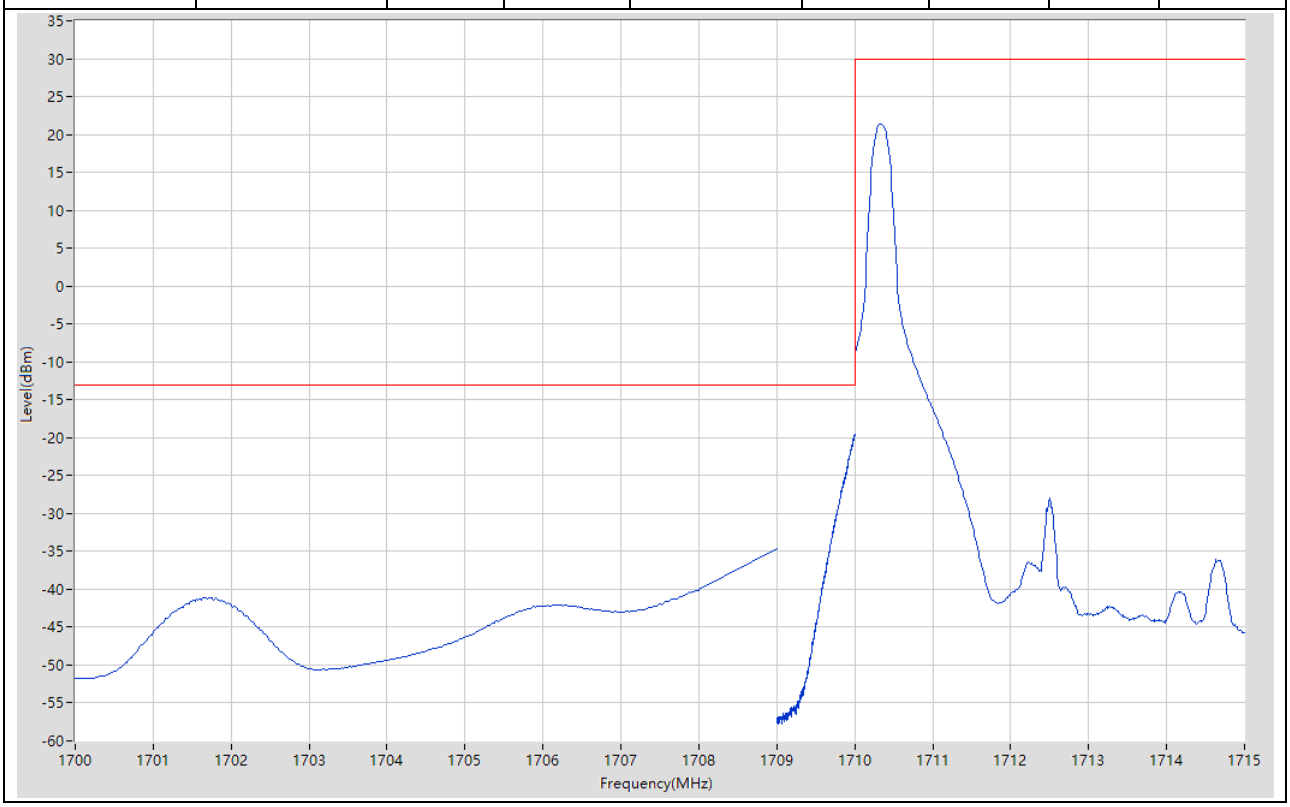


9.16. LTE Band Edge(NTNV)(Subtest:16, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1778.605	8.35	30	Pass	401
1780	1781	0.03	RMS	1780	-31.1	-13	Pass	401
1781	1782	1	RMS	1781	-22.31	-13	Pass	2
1782	1790	1	RMS	1782	-26.86	-13	Pass	401

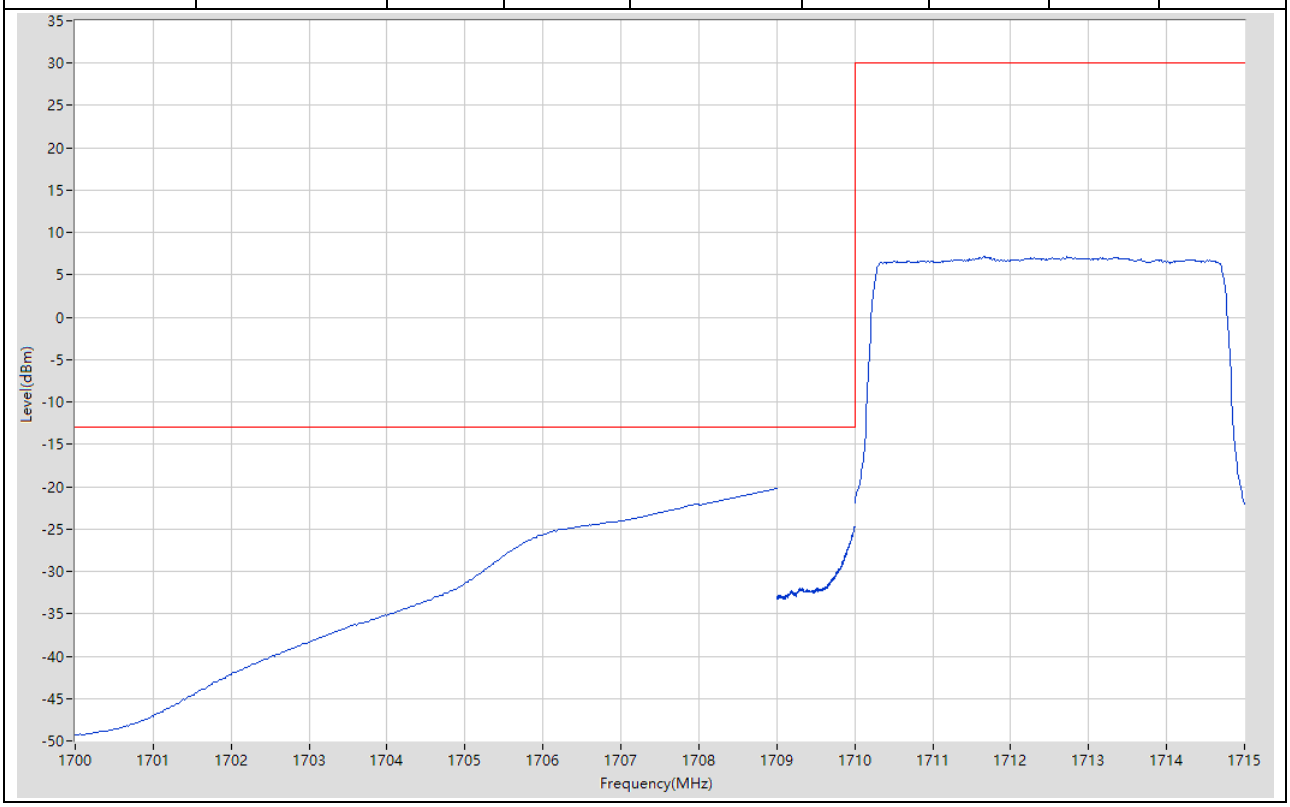
9.17. LTE Band Edge(NTNV)(Subtest:17, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.14	-13	Pass	401
1708	1709	1	RMS	1709	-34.61	-13	Pass	2
1709	1710	0.01	RMS	1710	-19.59	-13	Pass	401
1710	1715	0.1	RMS	1710.338	21.39	30	Pass	401



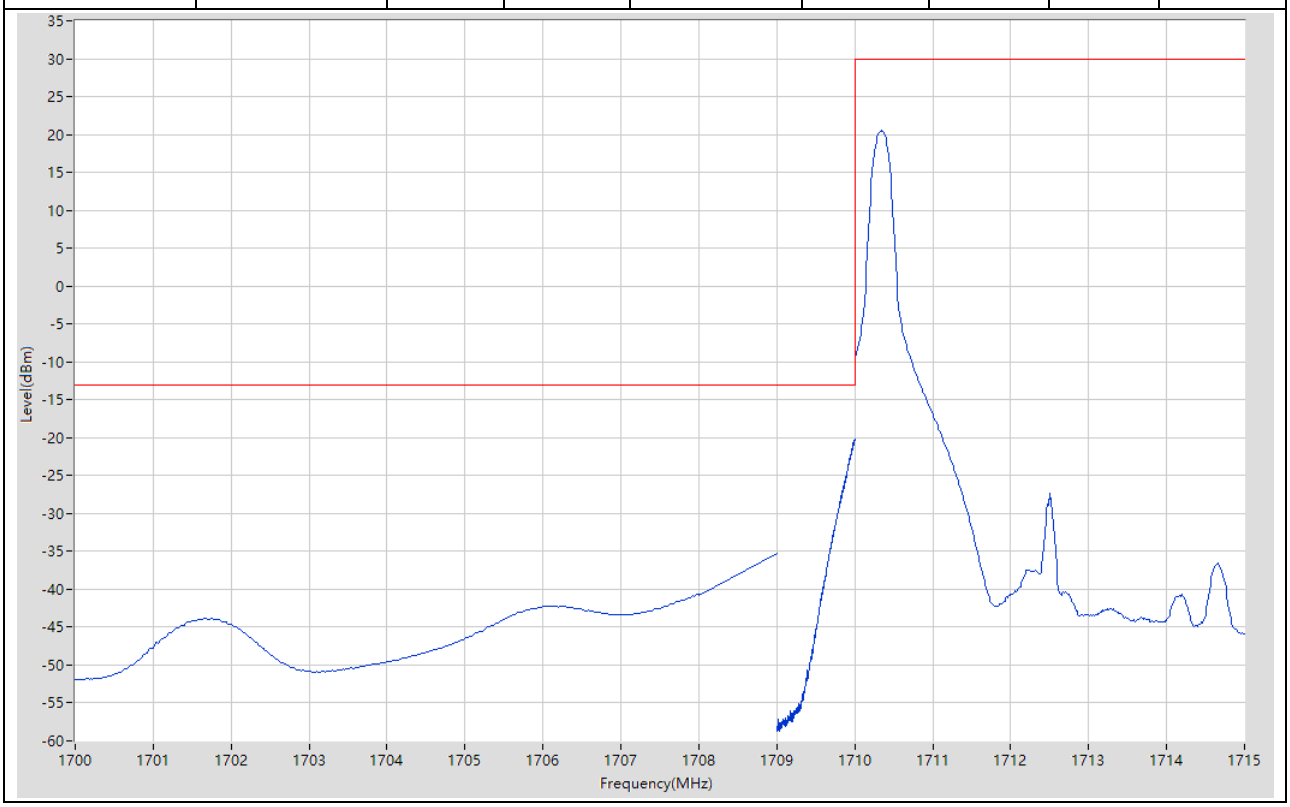
9.18. LTE Band Edge(NTNV)(Subtest:18, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-22.02	-13	Pass	401
1708	1709	1	RMS	1709	-20.26	-13	Pass	2
1709	1710	0.051	RMS	1709.998	-24.67	-13	Pass	401
1710	1715	0.1	RMS	1711.663	7.14	30	Pass	401



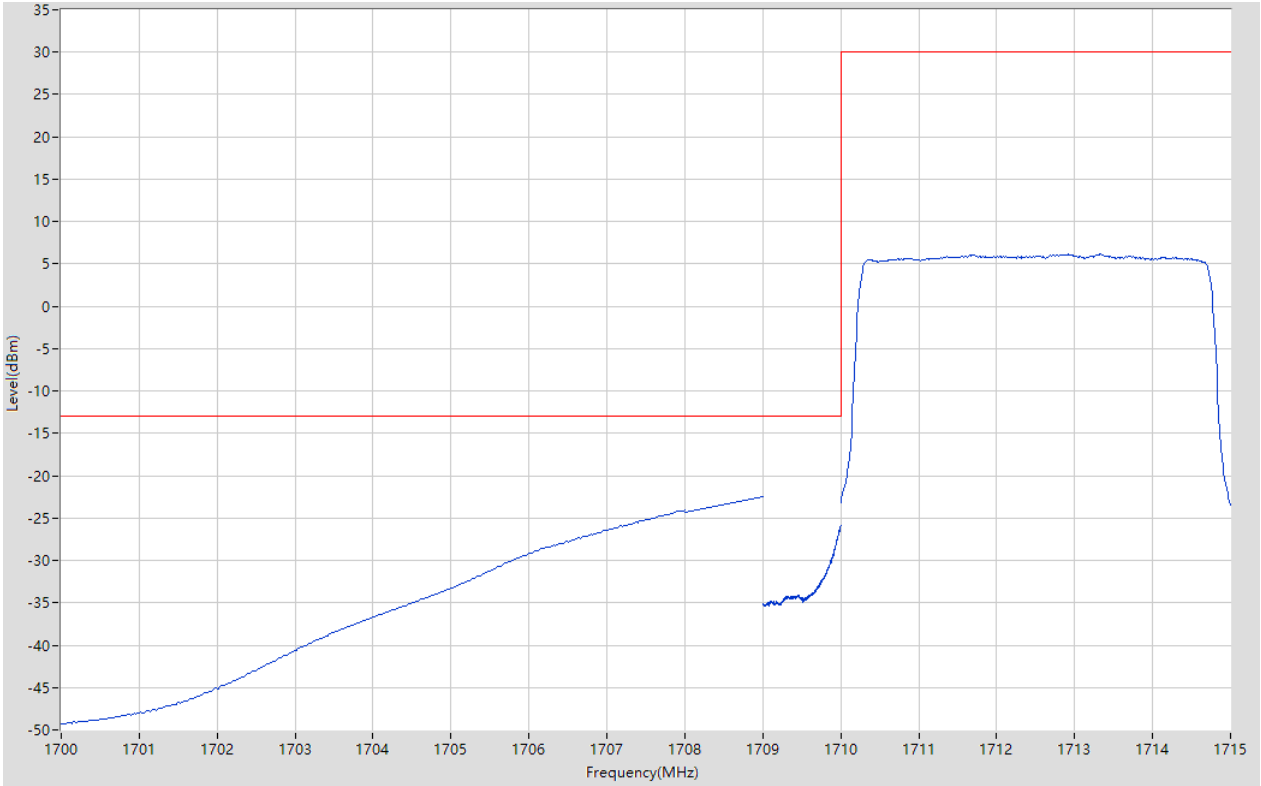
9.19. LTE Band Edge(NTNV)(Subtest:19, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.66	-13	Pass	401
1708	1709	1	RMS	1709	-35.21	-13	Pass	2
1709	1710	0.01	RMS	1710	-20.24	-13	Pass	401
1710	1715	0.1	RMS	1710.35	20.5	30	Pass	401



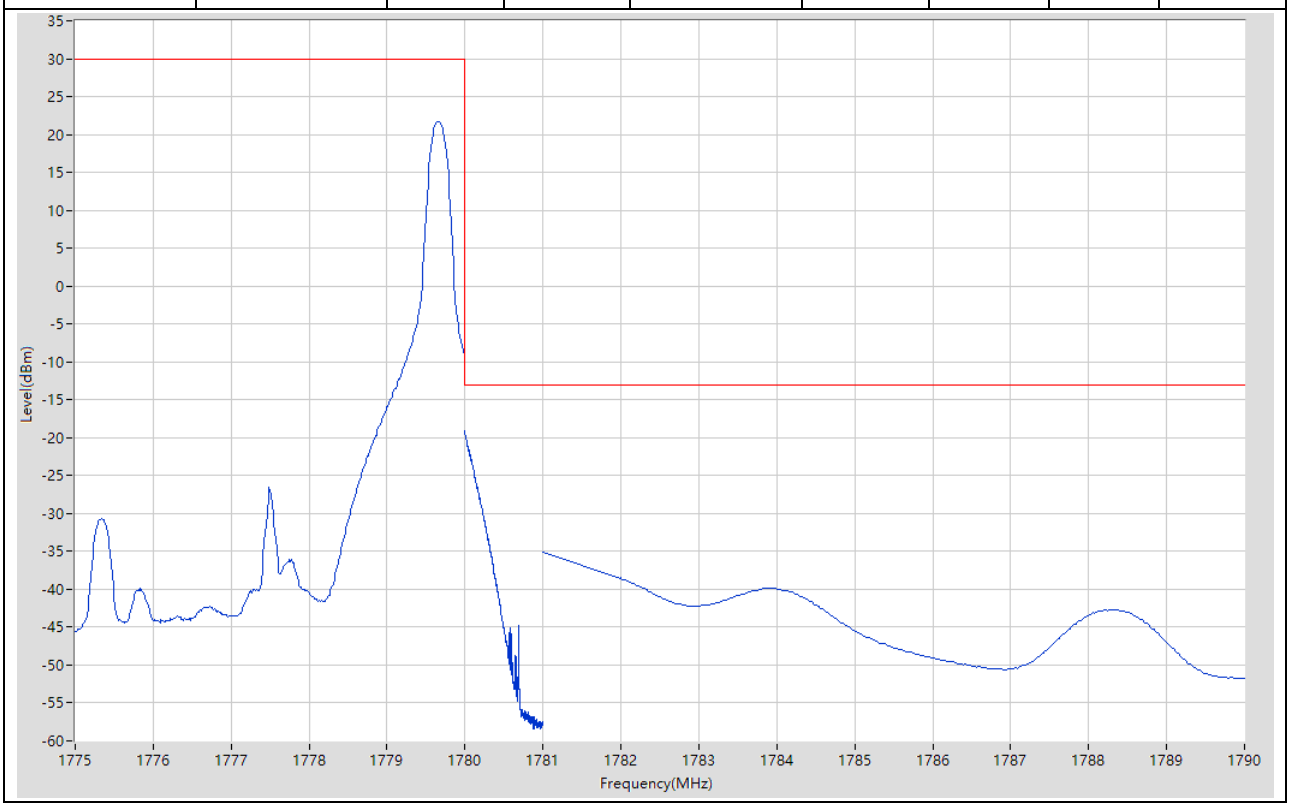
9.20. LTE Band Edge(NTNV)(Subtest:20, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-24.04	-13	Pass	401
1708	1709	1	RMS	1709	-22.46	-13	Pass	2
1709	1710	0.051	RMS	1709.998	-25.84	-13	Pass	401
1710	1715	0.1	RMS	1712.925	6.14	30	Pass	401



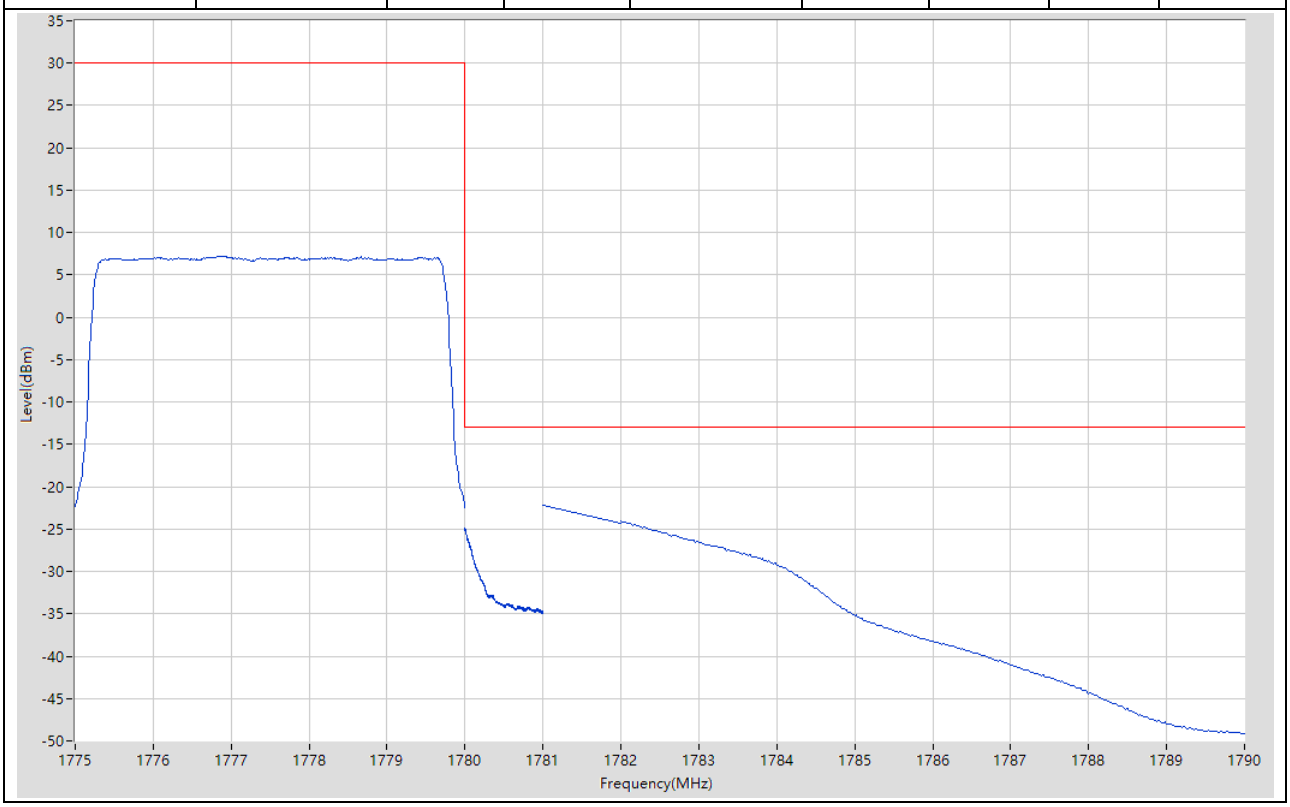
9.21. LTE Band Edge(NTNV)(Subtest:21, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1779.663	21.67	30	Pass	401
1780	1781	0.01	RMS	1780	-19.11	-13	Pass	401
1781	1782	1	RMS	1781	-35.07	-13	Pass	2
1782	1790	1	RMS	1782	-38.51	-13	Pass	401



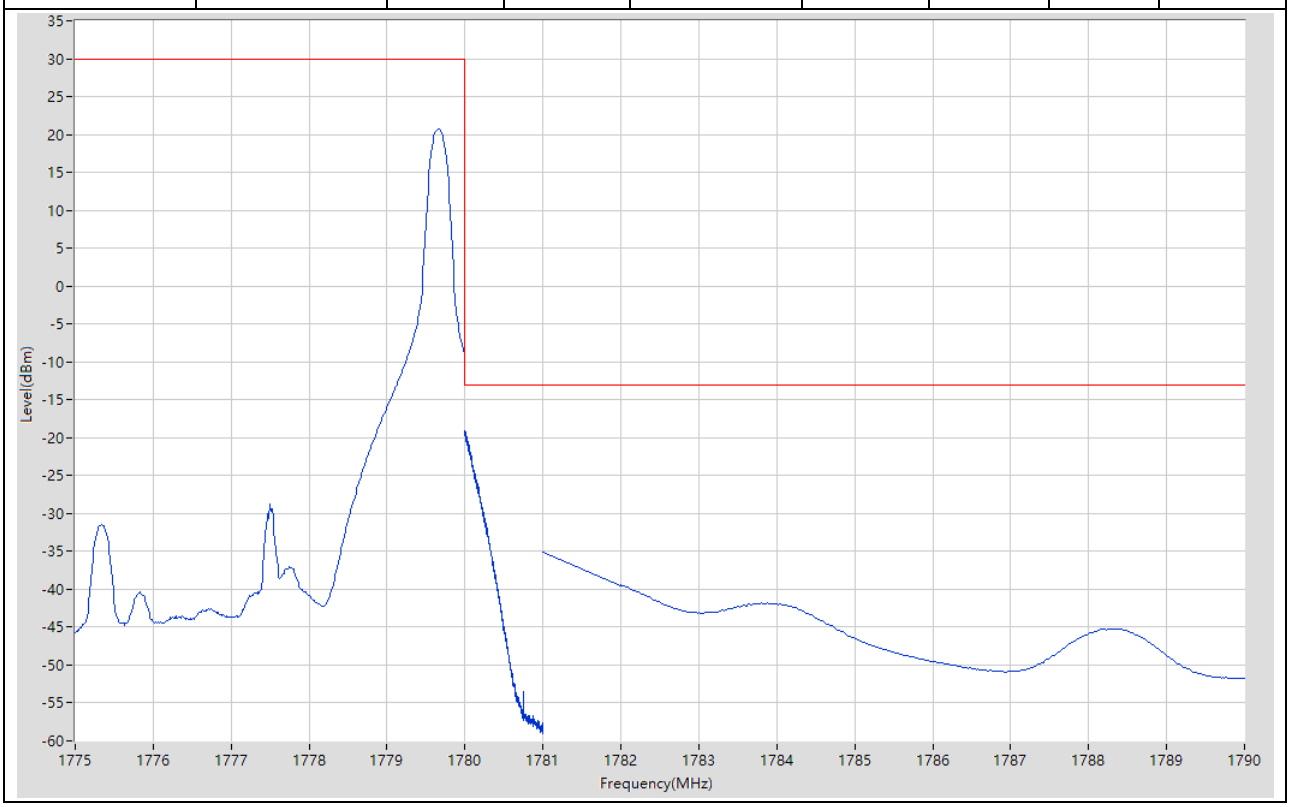
9.22. LTE Band Edge(NTNV)(Subtest:22, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1776.863	7.23	30	Pass	401
1780	1781	0.051	RMS	1780	-24.94	-13	Pass	401
1781	1782	1	RMS	1781	-22.17	-13	Pass	2
1782	1790	1	RMS	1782	-24.07	-13	Pass	401



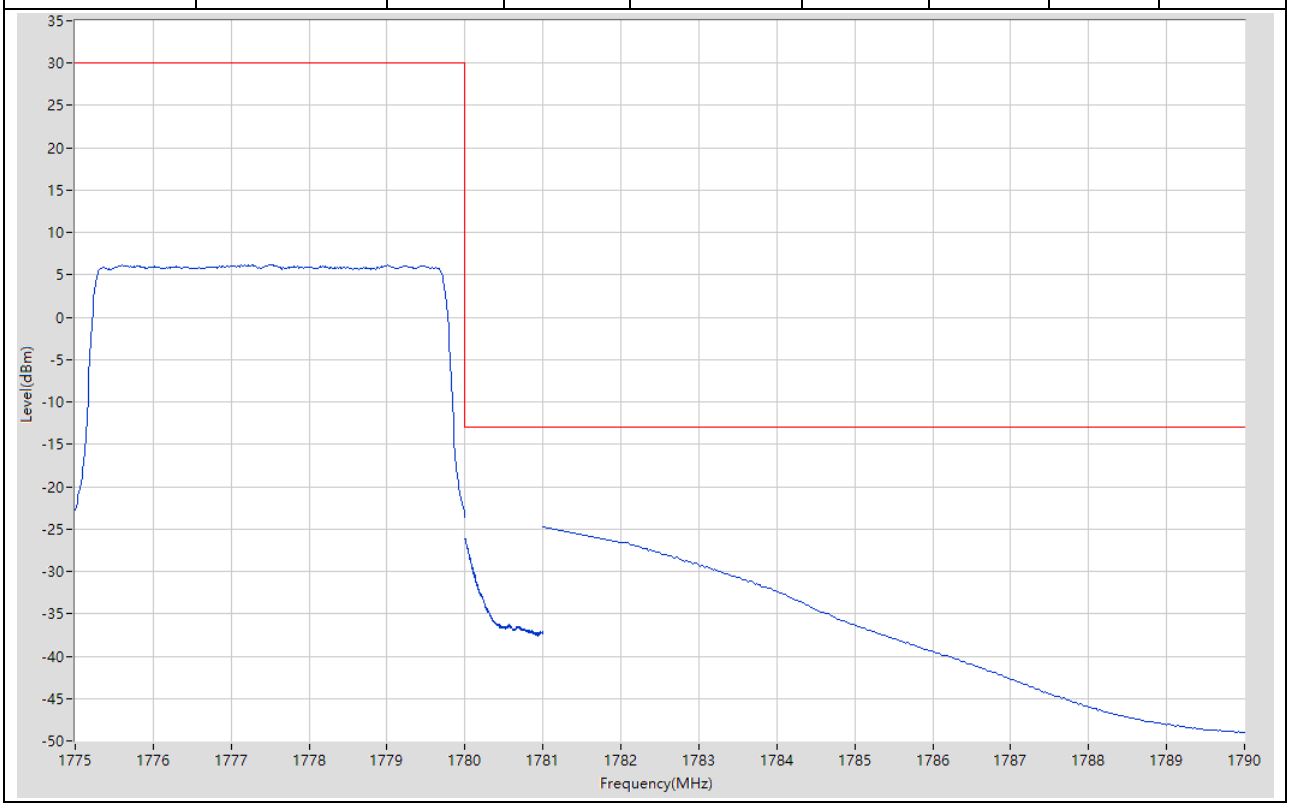
9.23. LTE Band Edge(NTNV)(Subtest:23, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1779.663	20.72	30	Pass	401
1780	1781	0.01	RMS	1780	-19.02	-13	Pass	401
1781	1782	1	RMS	1781	-35.11	-13	Pass	2
1782	1790	1	RMS	1782	-39.39	-13	Pass	401



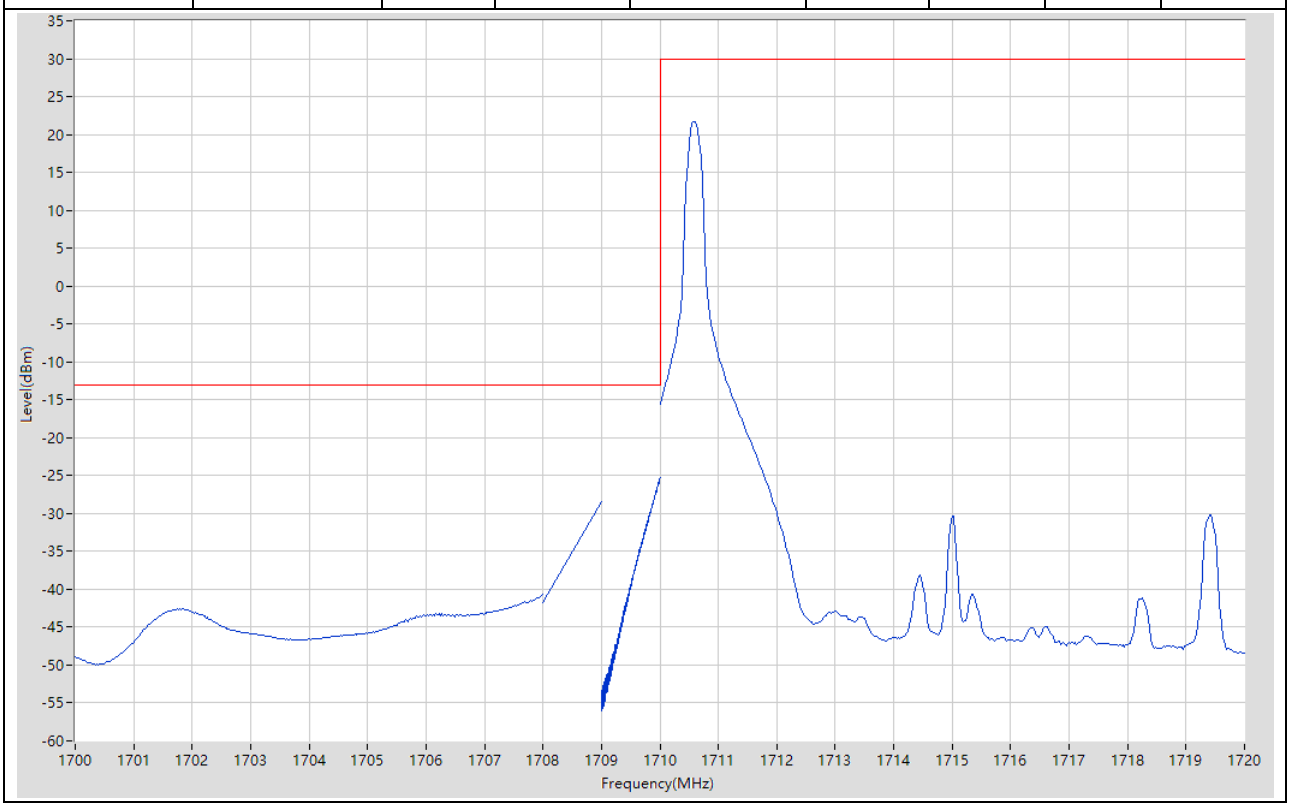
9.24. LTE Band Edge(NTNV)(Subtest:24, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1777.263	6.21	30	Pass	401
1780	1781	0.051	RMS	1780	-26.14	-13	Pass	401
1781	1782	1	RMS	1781	-24.69	-13	Pass	2
1782	1790	1	RMS	1782	-26.52	-13	Pass	401



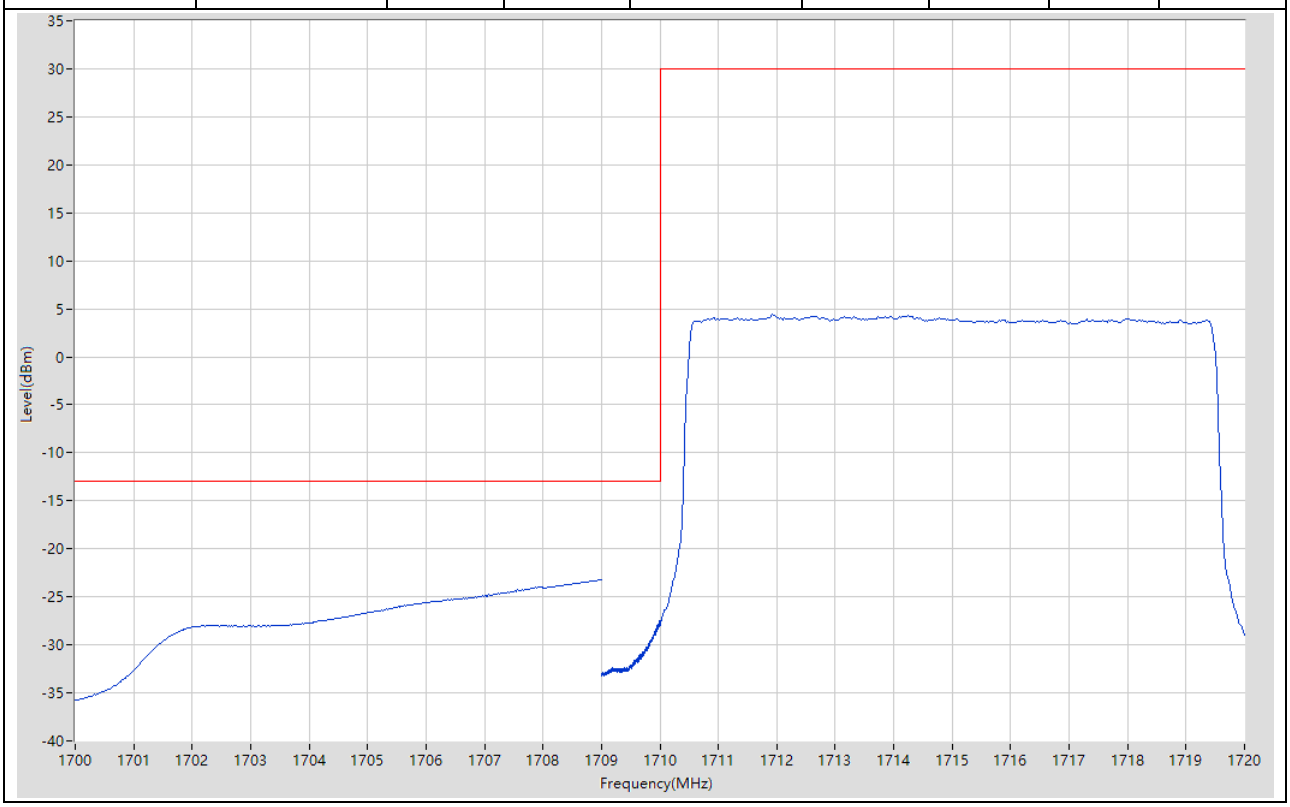
9.25. LTE Band Edge(NTNV)(Subtest:25, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.72	-13	Pass	401
1708	1709	1	RMS	1709	-28.49	-13	Pass	2
1709	1710	0.01	RMS	1710	-25.33	-13	Pass	401
1710	1720	0.1	RMS	1710.6	21.74	30	Pass	401



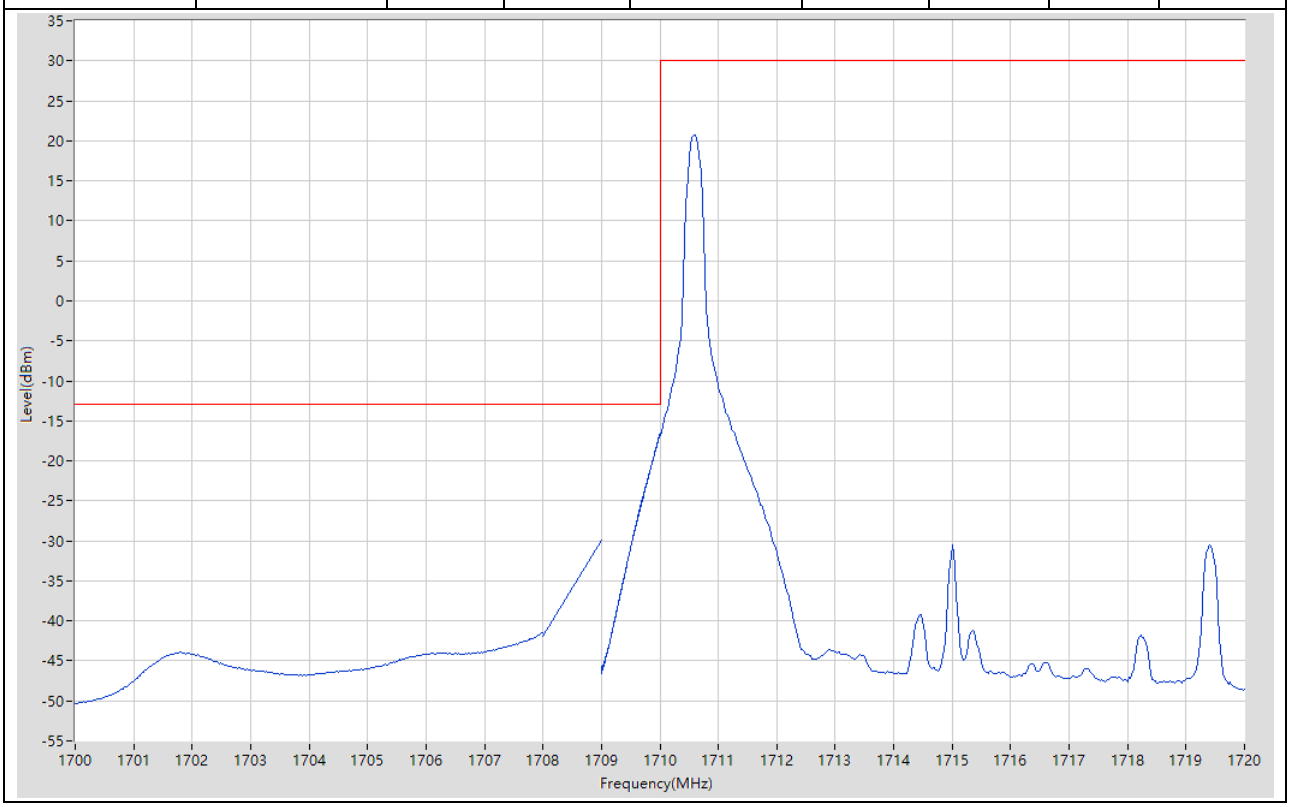
9.26. LTE Band Edge(NTNV)(Subtest:26, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-23.96	-13	Pass	401
1708	1709	1	RMS	1709	-23.19	-13	Pass	2
1709	1710	0.1	RMS	1709.998	-27.44	-13	Pass	401
1710	1720	0.1	RMS	1711.925	4.41	30	Pass	401



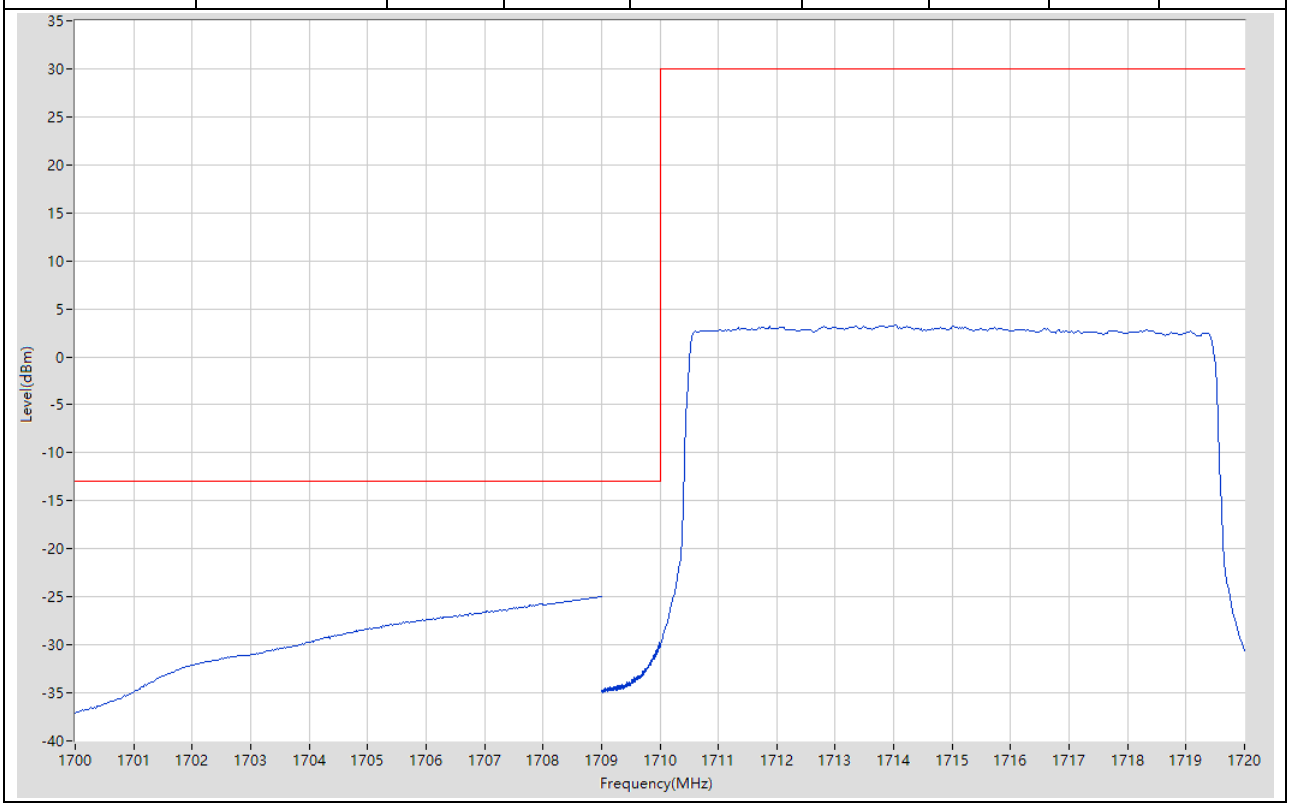
9.27. LTE Band Edge(NTNV)(Subtest:27, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.44	-13	Pass	401
1708	1709	1	RMS	1709	-29.89	-13	Pass	2
1709	1710	0.1	RMS	1710	-16.49	-13	Pass	401
1710	1720	0.1	RMS	1710.6	20.74	30	Pass	401



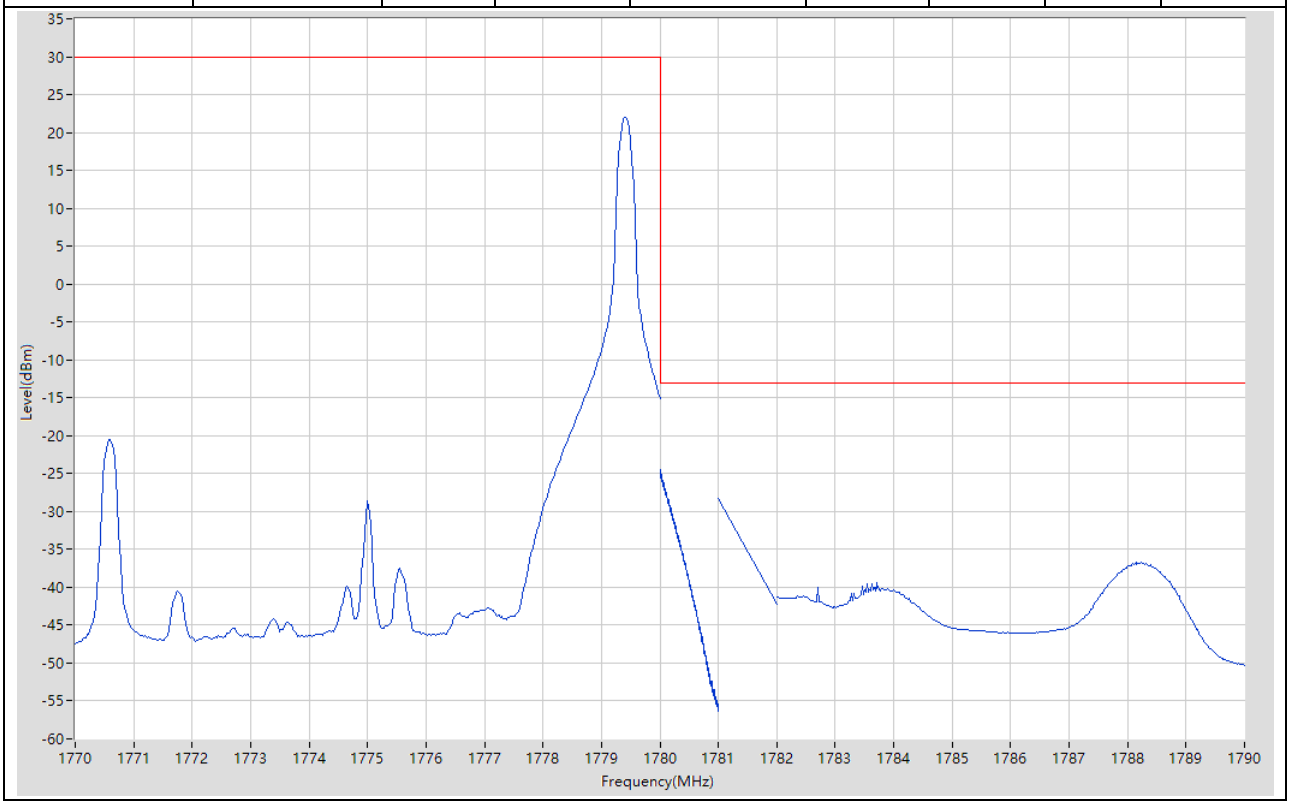
9.28. LTE Band Edge(NTNV)(Subtest:28, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-25.71	-13	Pass	401
1708	1709	1	RMS	1709	-24.98	-13	Pass	2
1709	1710	0.1	RMS	1709.988	-29.72	-13	Pass	401
1710	1720	0.1	RMS	1714.025	3.26	30	Pass	401



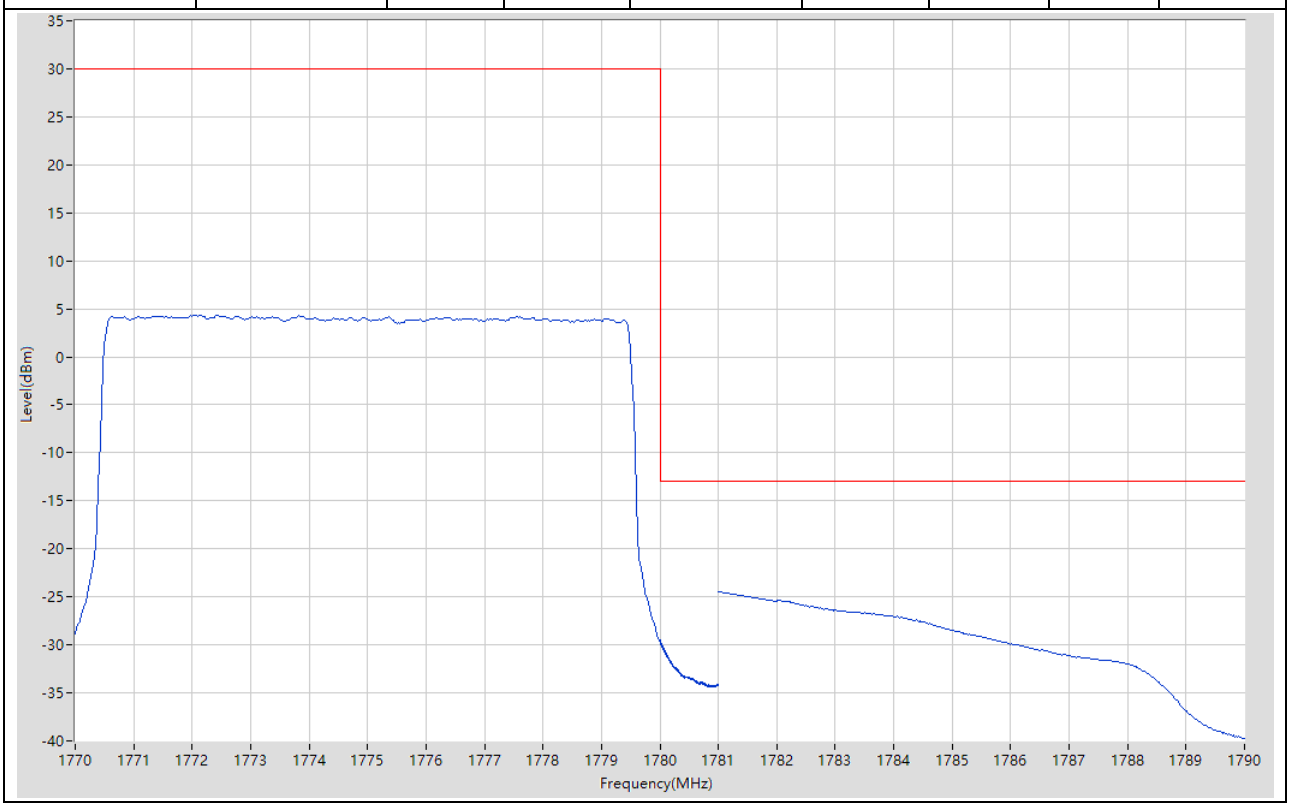
9.29. LTE Band Edge(NTNV)(Subtest:29, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.4	21.95	30	Pass	401
1780	1781	0.01	RMS	1780	-24.52	-13	Pass	401
1781	1782	1	RMS	1781	-28.36	-13	Pass	2
1782	1790	1	RMS	1788.24	-36.71	-13	Pass	401



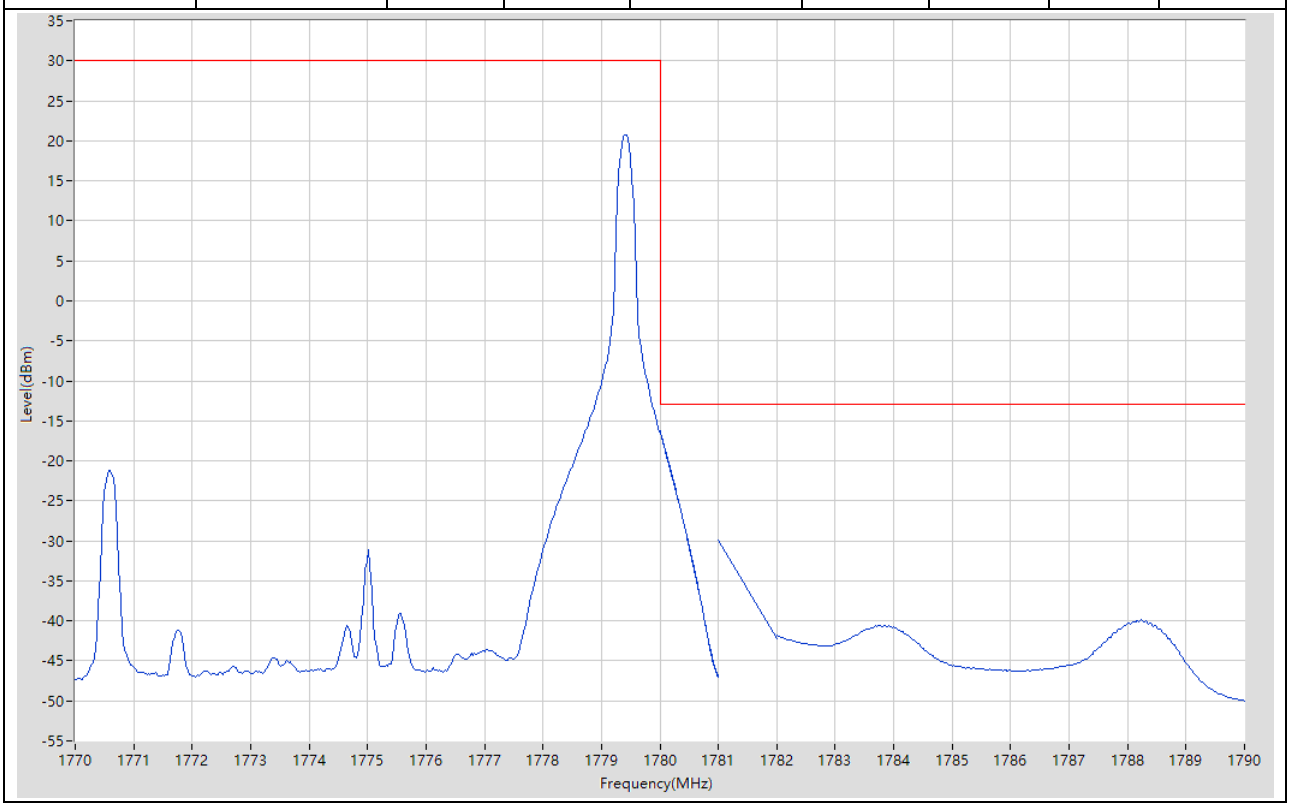
9.30. LTE Band Edge(NTNV)(Subtest:30, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1772.15	4.33	30	Pass	401
1780	1781	0.1	RMS	1780	-29.51	-13	Pass	401
1781	1782	1	RMS	1781	-24.45	-13	Pass	2
1782	1790	1	RMS	1782.04	-25.32	-13	Pass	401



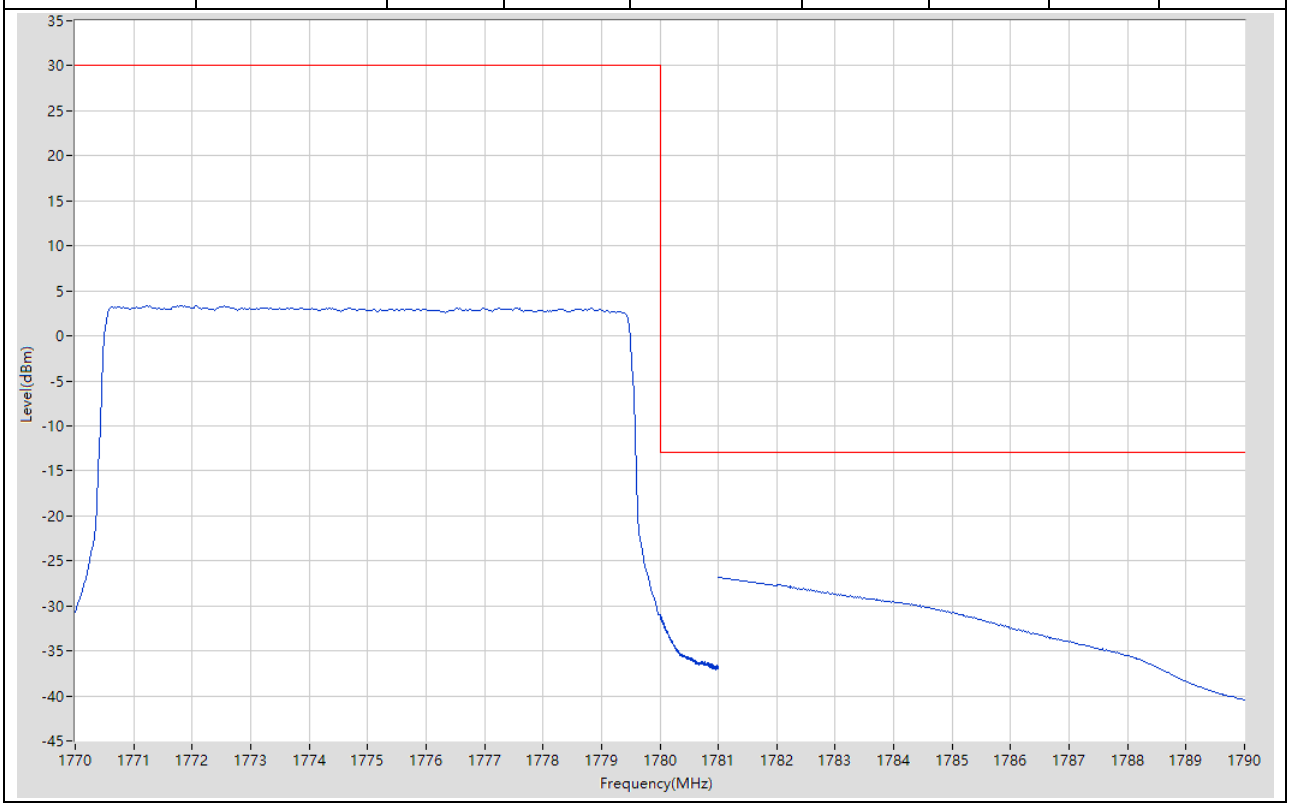
9.31. LTE Band Edge(NTNV)(Subtest:31, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.4	20.65	30	Pass	401
1780	1781	0.1	RMS	1780	-16.16	-13	Pass	401
1781	1782	1	RMS	1781	-29.9	-13	Pass	2
1782	1790	1	RMS	1788.24	-39.9	-13	Pass	401



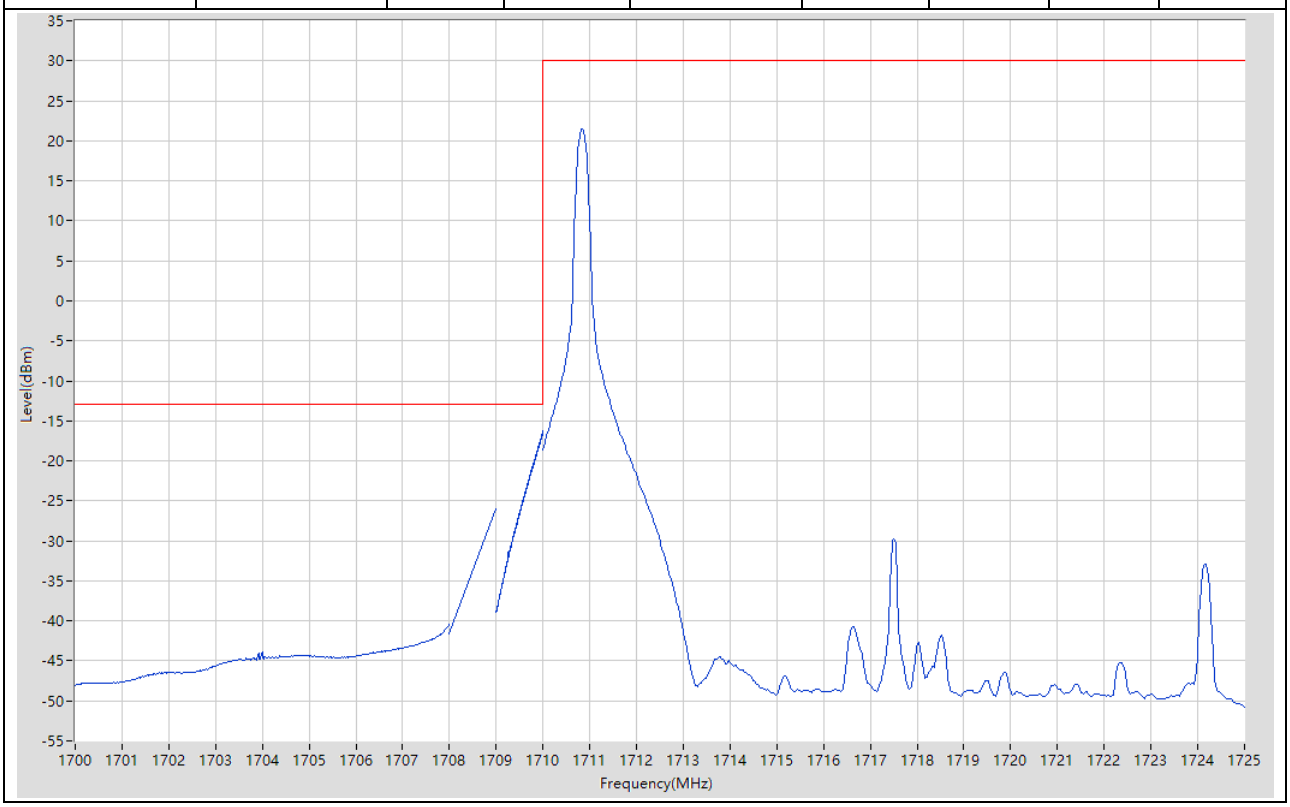
9.32. LTE Band Edge(NTNV)(Subtest:32, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1771.75	3.38	30	Pass	401
1780	1781	0.1	RMS	1780.003	-30.94	-13	Pass	401
1781	1782	1	RMS	1781	-26.87	-13	Pass	2
1782	1790	1	RMS	1782.04	-27.65	-13	Pass	401



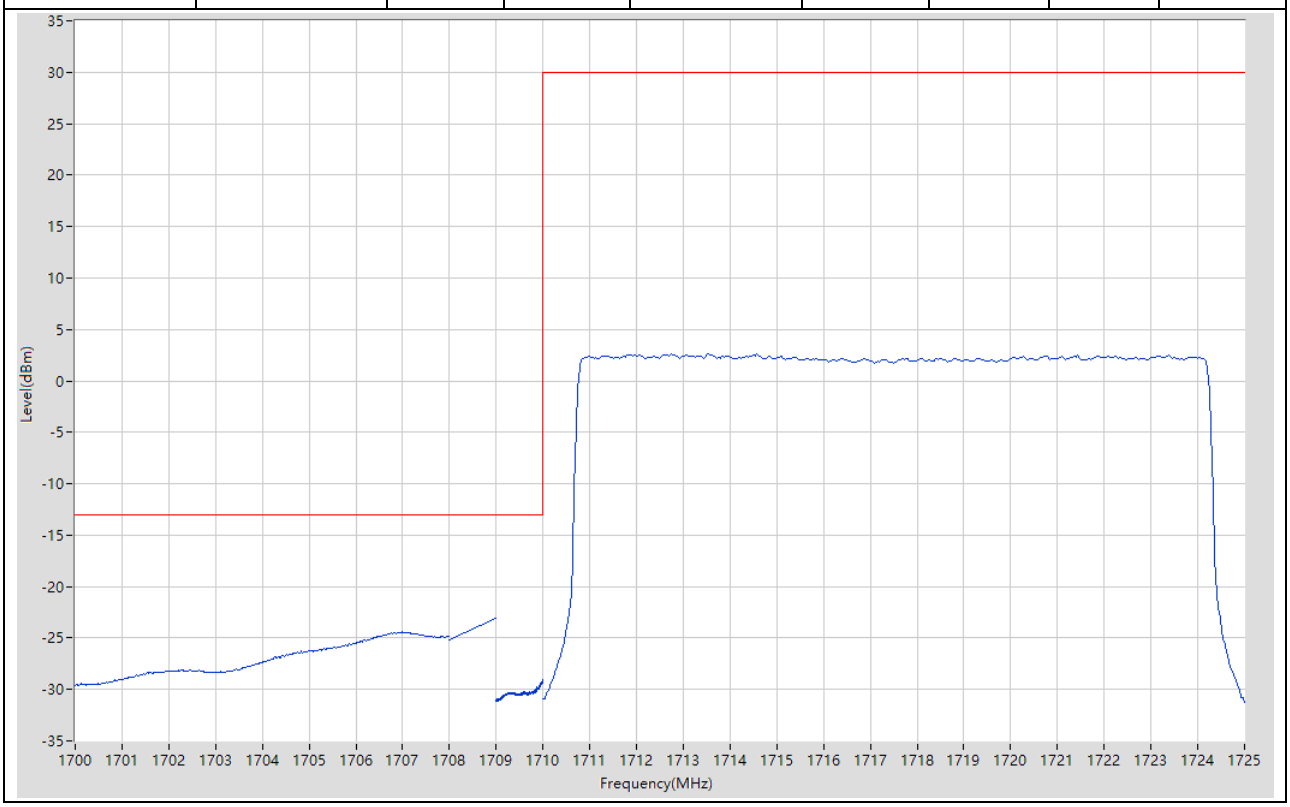
9.33. LTE Band Edge(NTNV)(Subtest:33, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.47	-13	Pass	401
1708	1709	1	RMS	1709	-26.04	-13	Pass	2
1709	1710	0.15	RMS	1710	-16.3	-13	Pass	401
1710	1725	0.1	RMS	1710.825	21.46	30	Pass	401



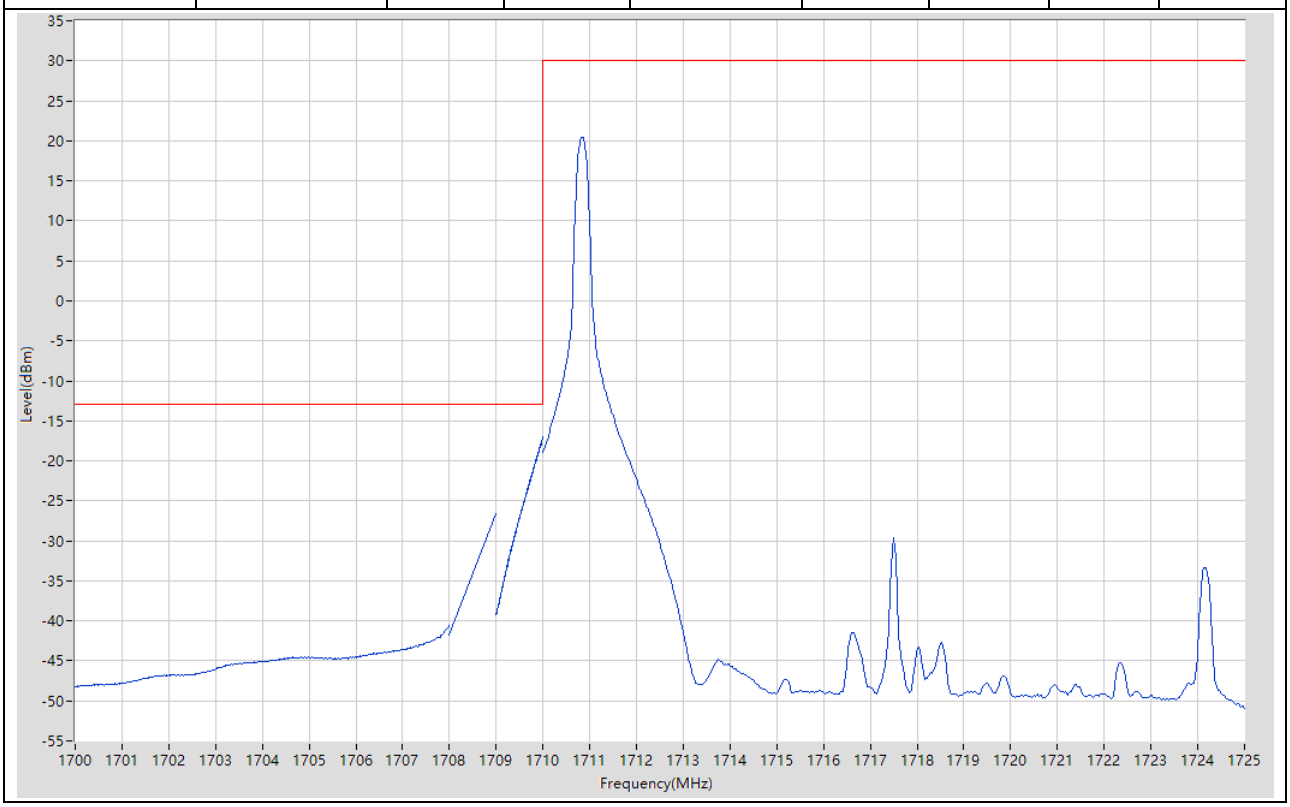
9.34. LTE Band Edge(NTNV)(Subtest:34, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707	-24.4	-13	Pass	401
1708	1709	1	RMS	1709	-23.02	-13	Pass	2
1709	1710	0.15	RMS	1709.995	-29.02	-13	Pass	401
1710	1725	0.1	RMS	1712.738	2.65	30	Pass	401



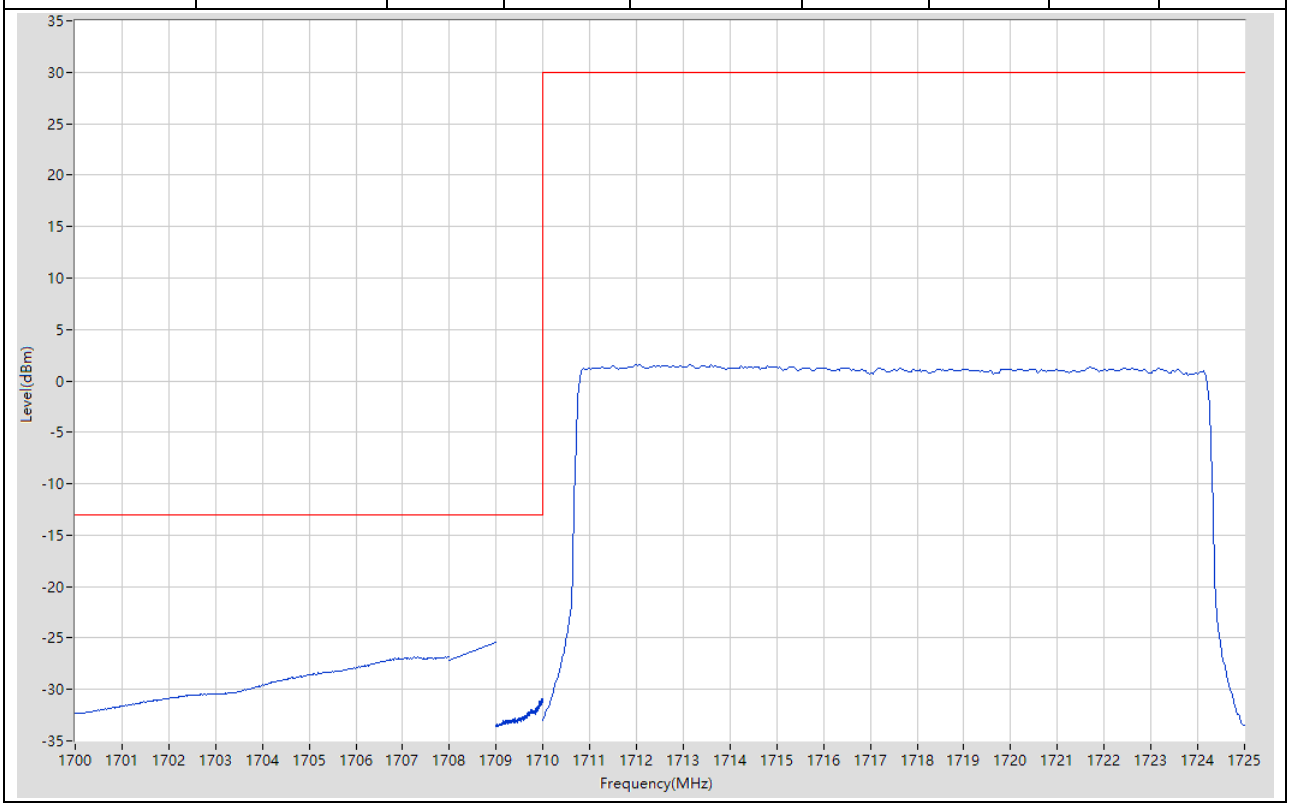
9.35. LTE Band Edge(NTNV)(Subtest:35, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.56	-13	Pass	401
1708	1709	1	RMS	1709	-26.59	-13	Pass	2
1709	1710	0.15	RMS	1710	-16.97	-13	Pass	401
1710	1725	0.1	RMS	1710.825	20.41	30	Pass	401



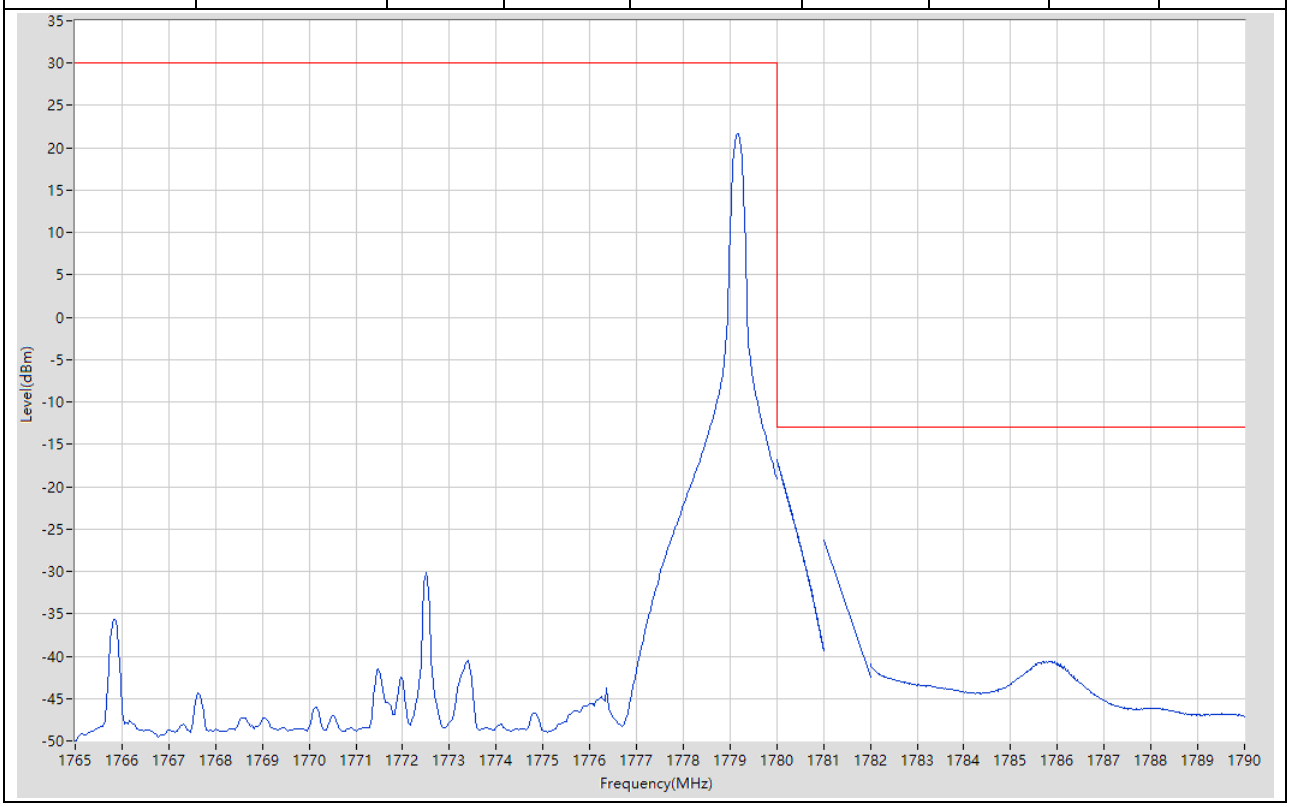
9.36. LTE Band Edge(NTNV)(Subtest:36, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-26.78	-13	Pass	401
1708	1709	1	RMS	1709	-25.45	-13	Pass	2
1709	1710	0.15	RMS	1709.993	-30.9	-13	Pass	401
1710	1725	0.1	RMS	1711.988	1.56	30	Pass	401



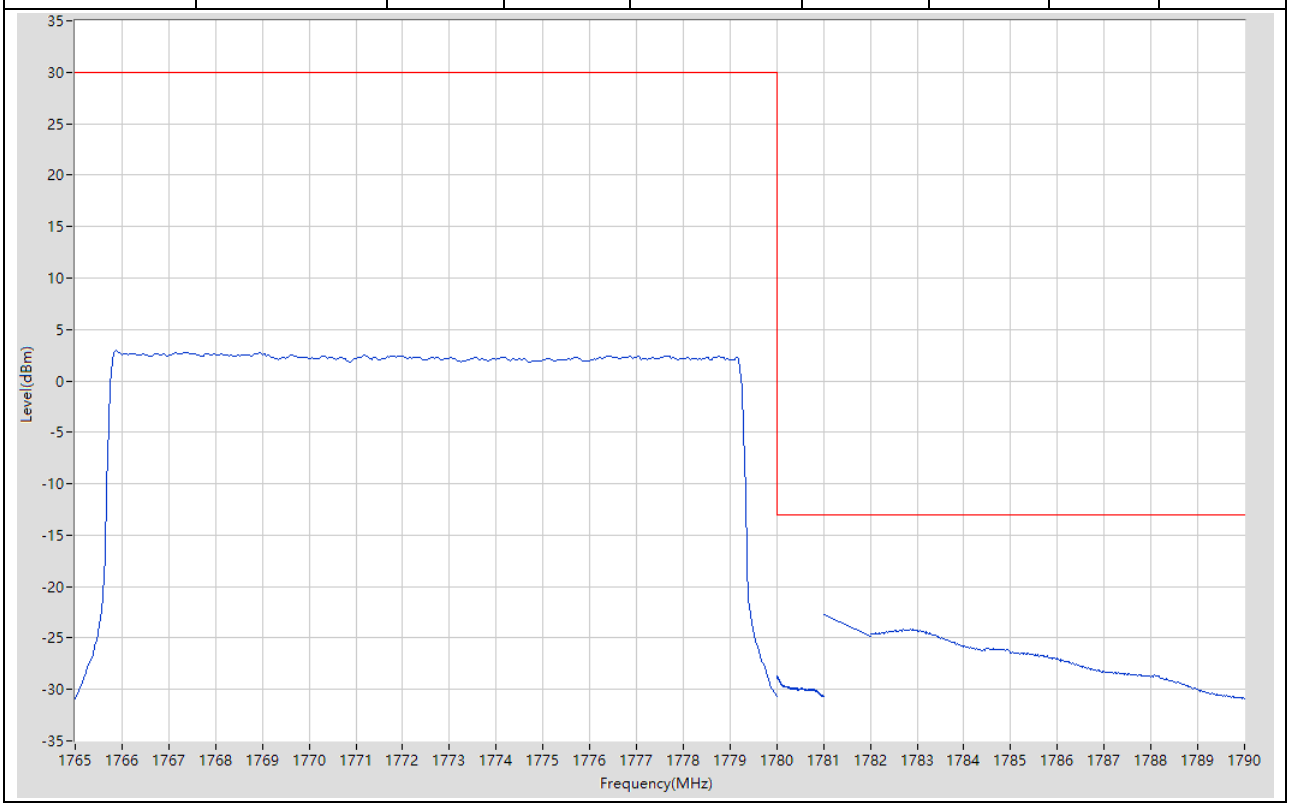
9.37. LTE Band Edge(NTNV)(Subtest:37, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1779.175	21.68	30	Pass	401
1780	1781	0.15	RMS	1780.008	-16.81	-13	Pass	401
1781	1782	1	RMS	1781	-26.35	-13	Pass	2
1782	1790	1	RMS	1785.76	-40.59	-13	Pass	401



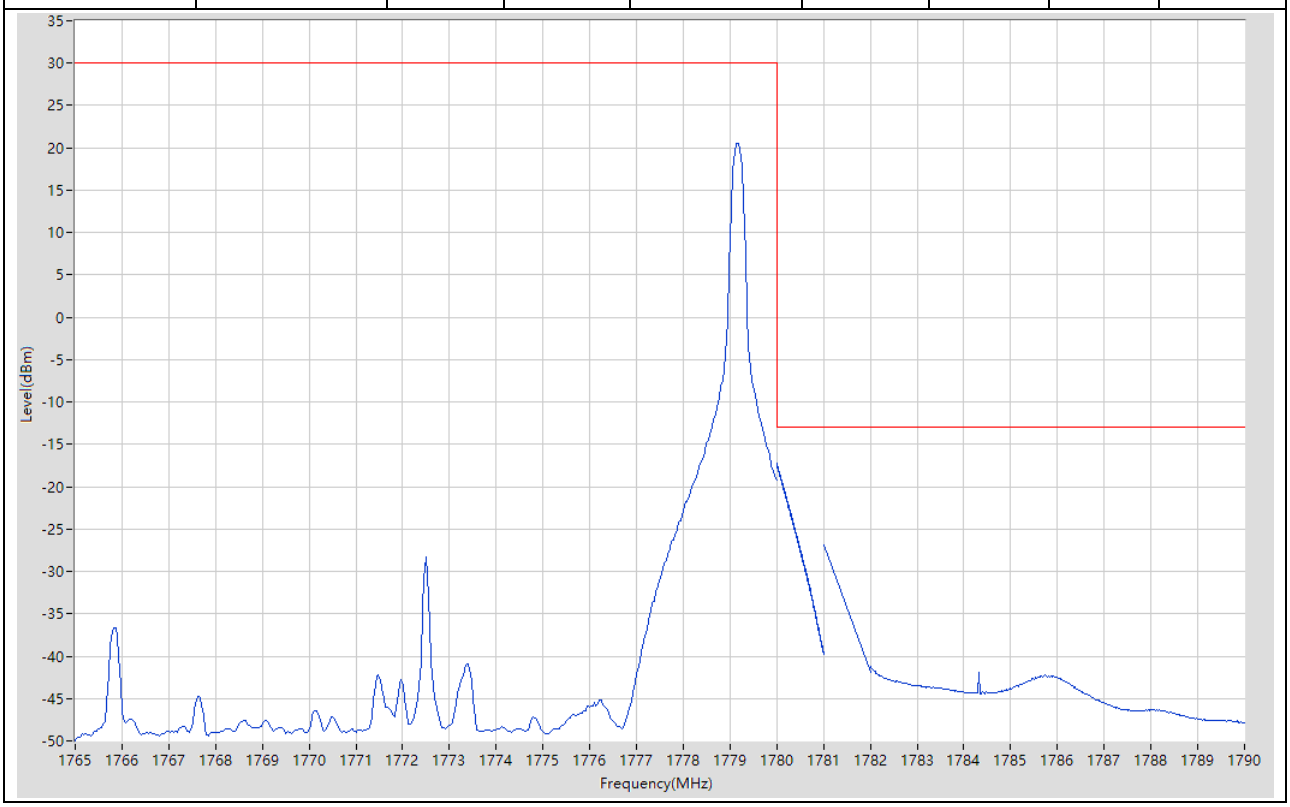
9.38. LTE Band Edge(NTNV)(Subtest:38, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1765.863	2.94	30	Pass	401
1780	1781	0.15	RMS	1780.003	-28.69	-13	Pass	401
1781	1782	1	RMS	1781	-22.71	-13	Pass	2
1782	1790	1	RMS	1782.86	-24.15	-13	Pass	401



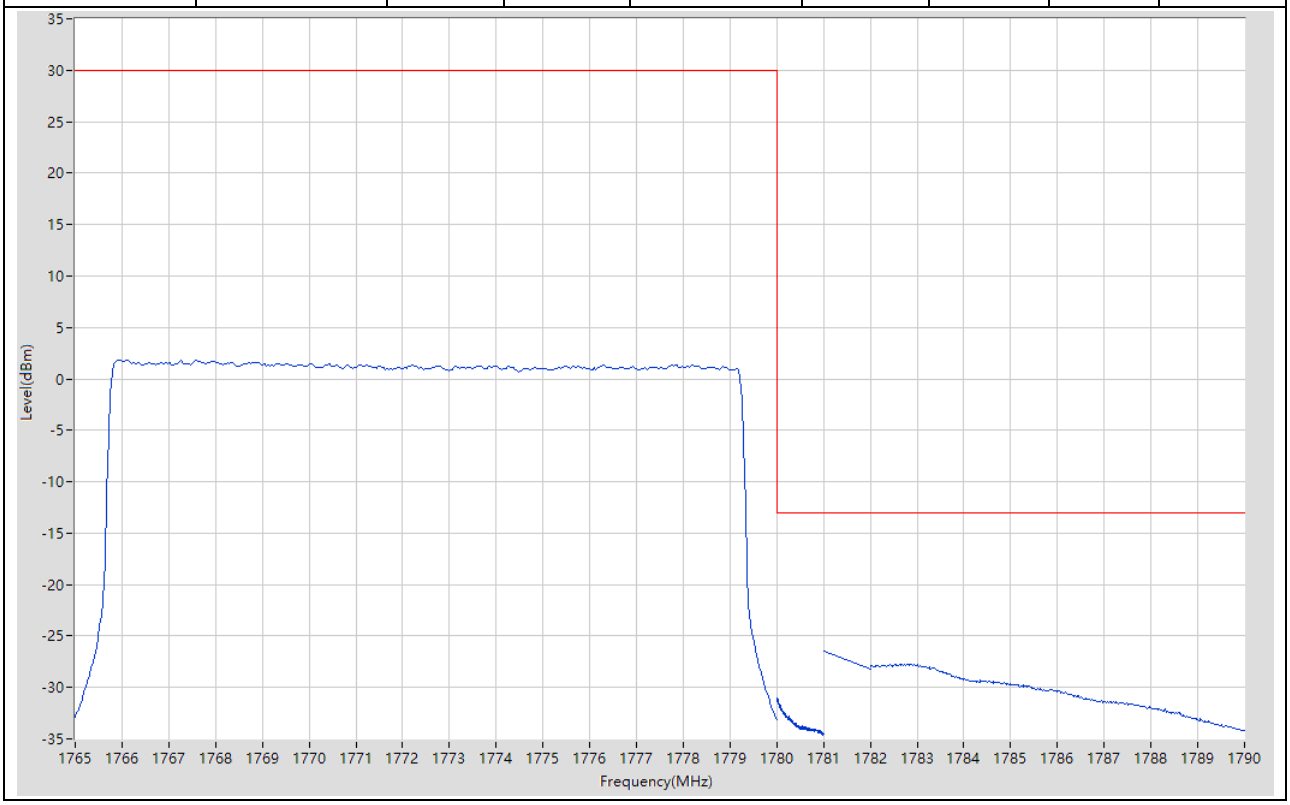
9.39. LTE Band Edge(NTNV)(Subtest:39, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1779.175	20.54	30	Pass	401
1780	1781	0.15	RMS	1780.003	-17.21	-13	Pass	401
1781	1782	1	RMS	1781	-26.87	-13	Pass	2
1782	1790	1	RMS	1782	-41.19	-13	Pass	401



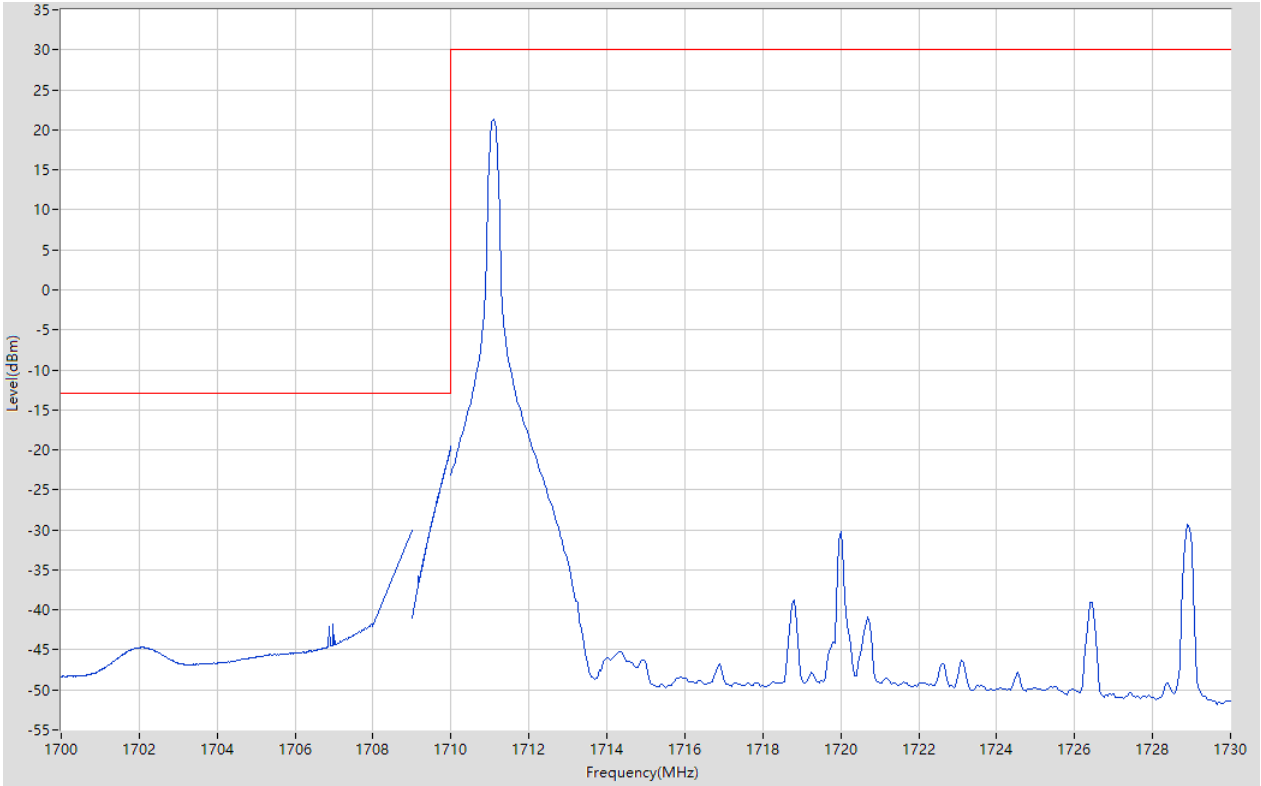
9.40. LTE Band Edge(NTNV)(Subtest:40, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1765.9	1.87	30	Pass	401
1780	1781	0.15	RMS	1780	-31	-13	Pass	401
1781	1782	1	RMS	1781	-26.51	-13	Pass	2
1782	1790	1	RMS	1782.66	-27.7	-13	Pass	401



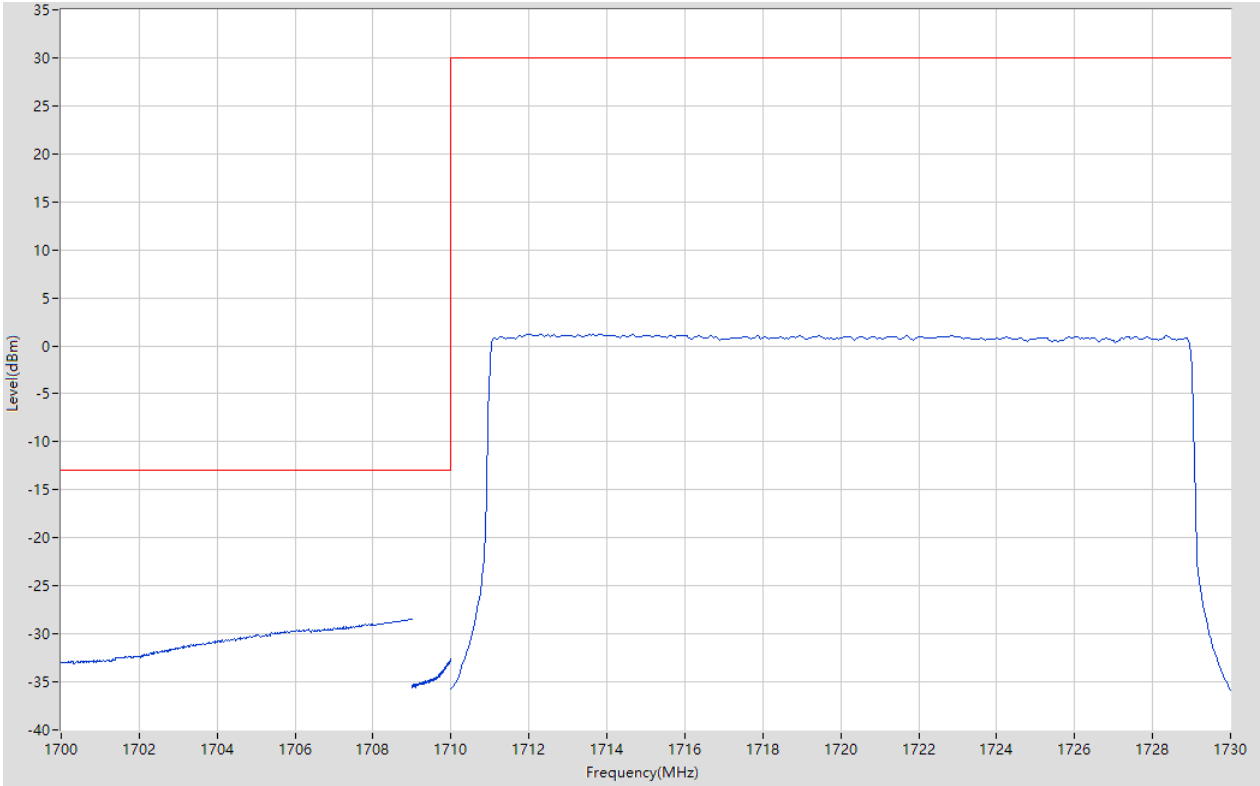
9.41. LTE Band Edge(NTNV)(Subtest:41, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-41.74	-13	Pass	401
1708	1709	1	RMS	1709	-29.99	-13	Pass	2
1709	1710	0.2	RMS	1709.995	-19.61	-13	Pass	401
1710	1730	0.1	RMS	1711.1	21.31	30	Pass	401



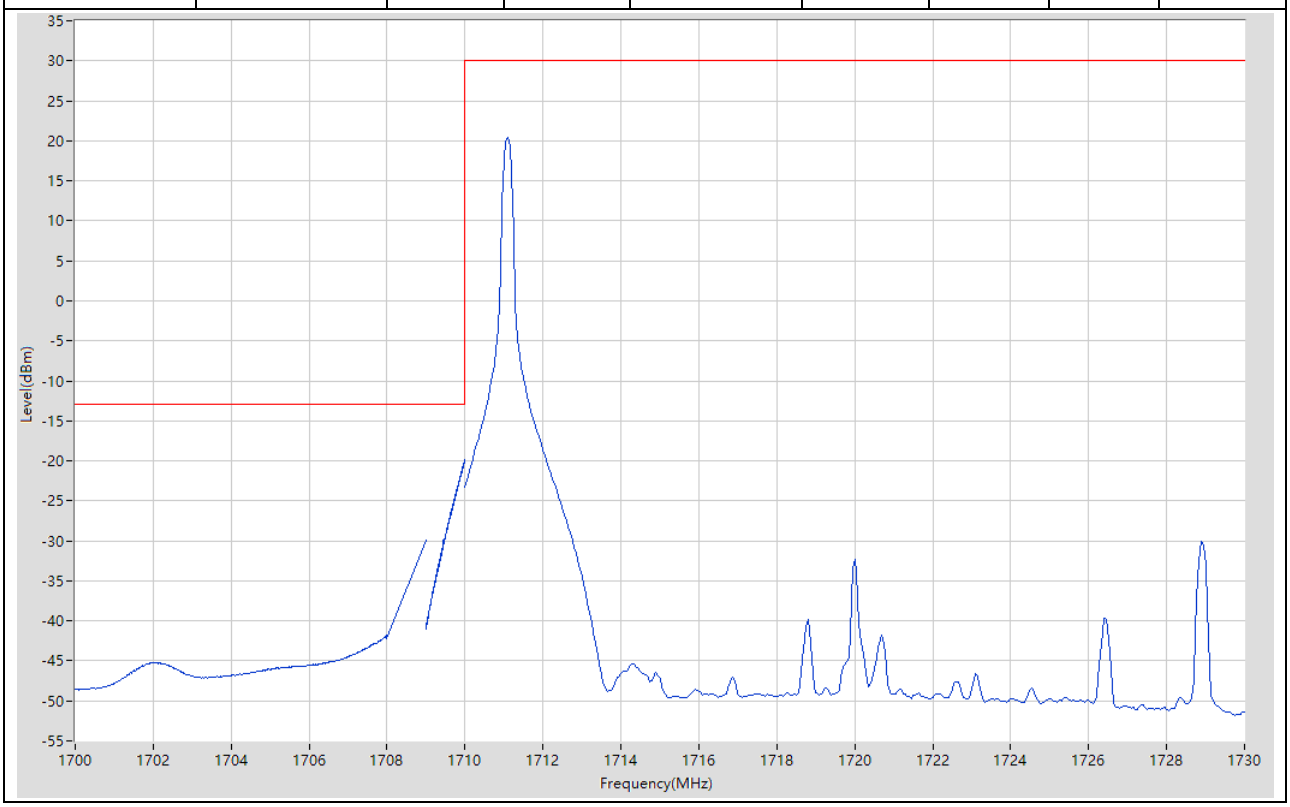
9.42. LTE Band Edge(NTNV)(Subtest:42, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-28.92	-13	Pass	401
1708	1709	1	RMS	1709	-28.48	-13	Pass	2
1709	1710	0.2	RMS	1709.988	-32.67	-13	Pass	401
1710	1730	0.1	RMS	1713.8	1.23	30	Pass	401



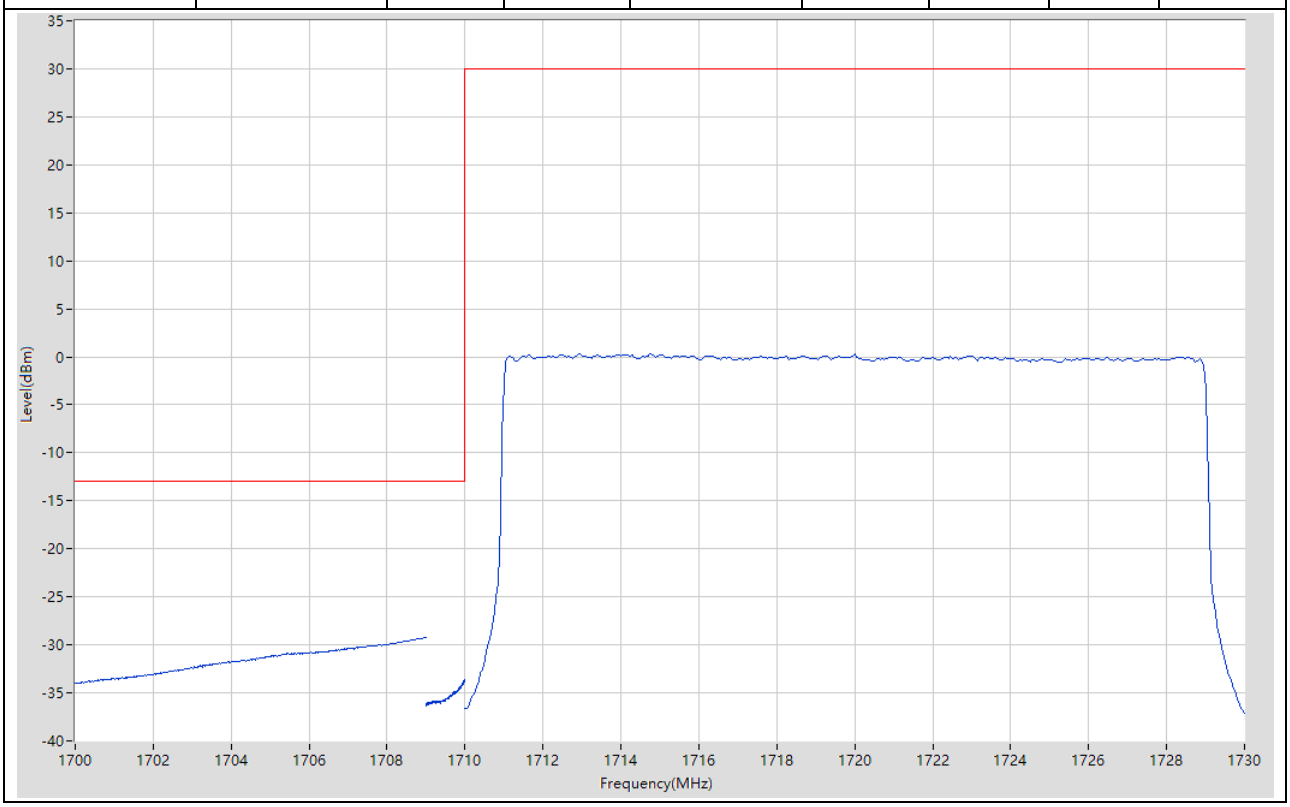
9.43. LTE Band Edge(NTNV)(Subtest:43, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.72	-13	Pass	401
1708	1709	1	RMS	1709	-29.93	-13	Pass	2
1709	1710	0.2	RMS	1709.995	-19.8	-13	Pass	401
1710	1730	0.1	RMS	1711.1	20.45	30	Pass	401



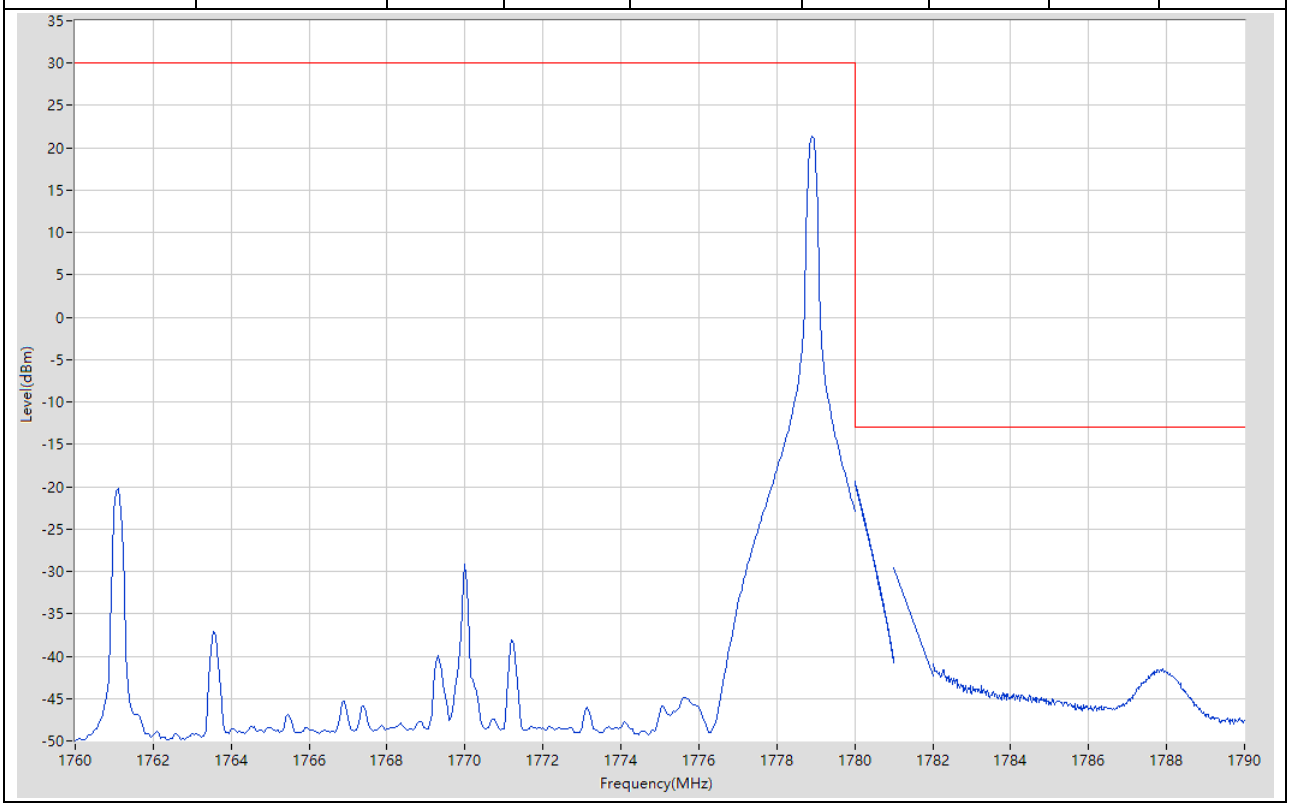
9.44. LTE Band Edge(NTNV)(Subtest:44, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-29.92	-13	Pass	401
1708	1709	1	RMS	1709	-29.29	-13	Pass	2
1709	1710	0.2	RMS	1710	-33.62	-13	Pass	401
1710	1730	0.1	RMS	1712.95	0.28	30	Pass	401



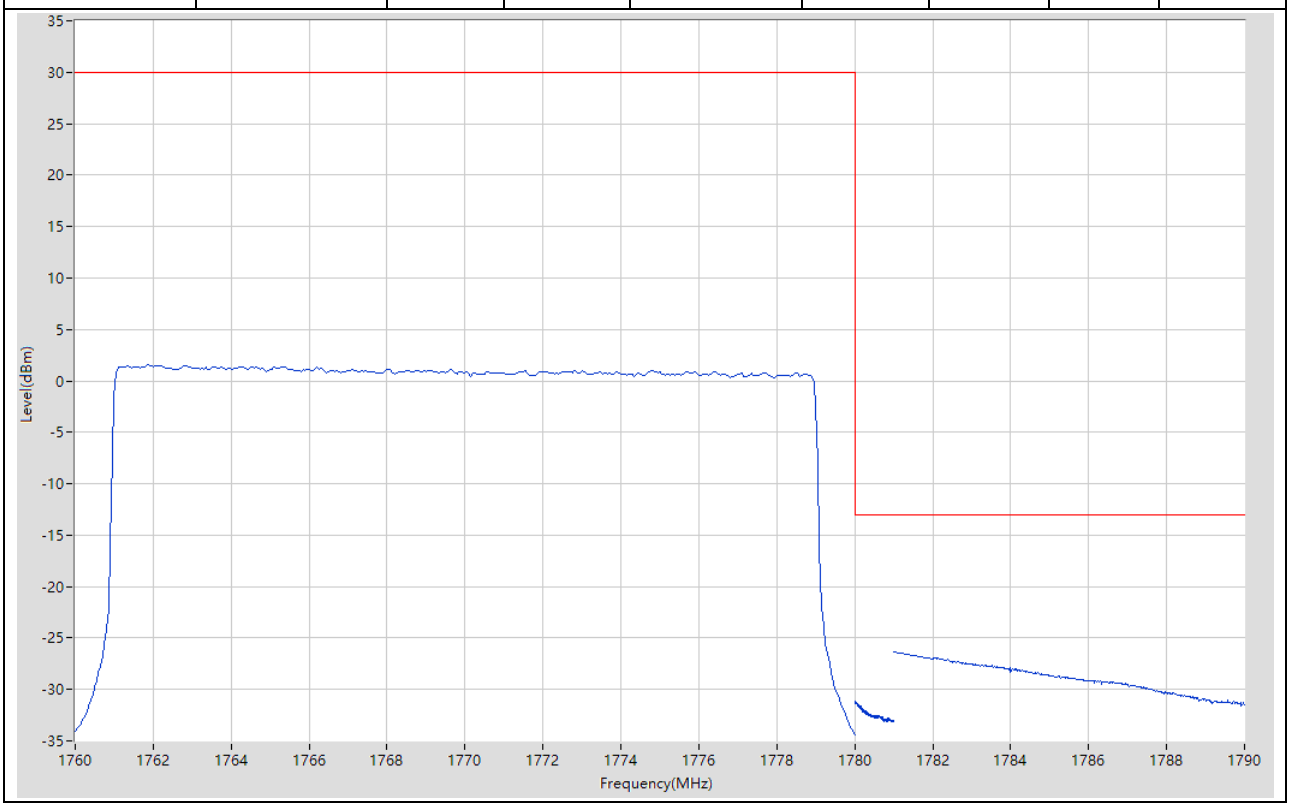
9.45. LTE Band Edge(NTNV)(Subtest:45, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.9	21.41	30	Pass	401
1780	1781	0.2	RMS	1780.003	-19.34	-13	Pass	401
1781	1782	1	RMS	1781	-29.58	-13	Pass	2
1782	1790	1	RMS	1782.02	-40.92	-13	Pass	401



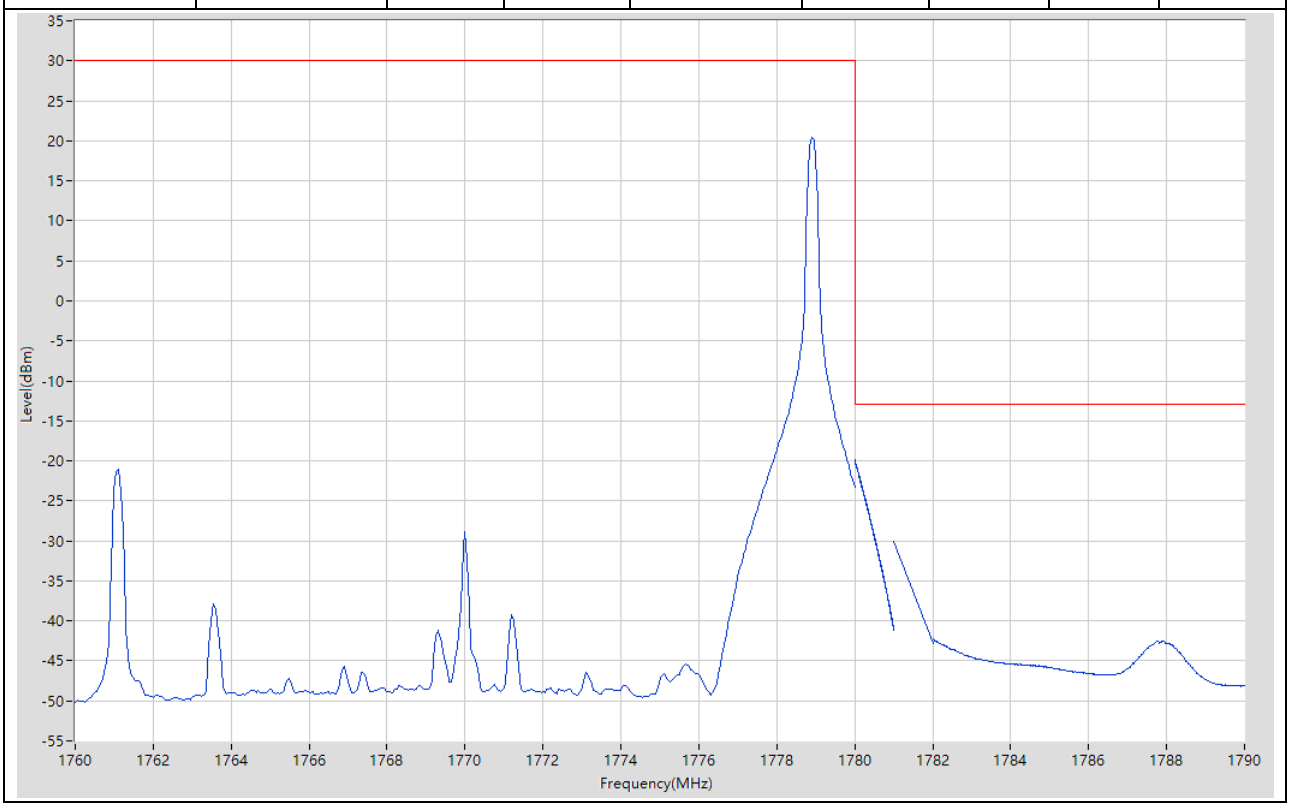
9.46. LTE Band Edge(NTNV)(Subtest:46, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1761.85	1.58	30	Pass	401
1780	1781	0.2	RMS	1780	-31.13	-13	Pass	401
1781	1782	1	RMS	1781	-26.34	-13	Pass	2
1782	1790	1	RMS	1782.14	-26.89	-13	Pass	401



9.47. LTE Band Edge(NTNV)(Subtest:47, Channel:132572, 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
1760	1780	0.1	RMS	1778.9	20.38	30	Pass	401
1780	1781	0.2	RMS	1780	-19.8	-13	Pass	401
1781	1782	1	RMS	1781	-30.01	-13	Pass	2
1782	1790	1	RMS	1782	-42.18	-13	Pass	401



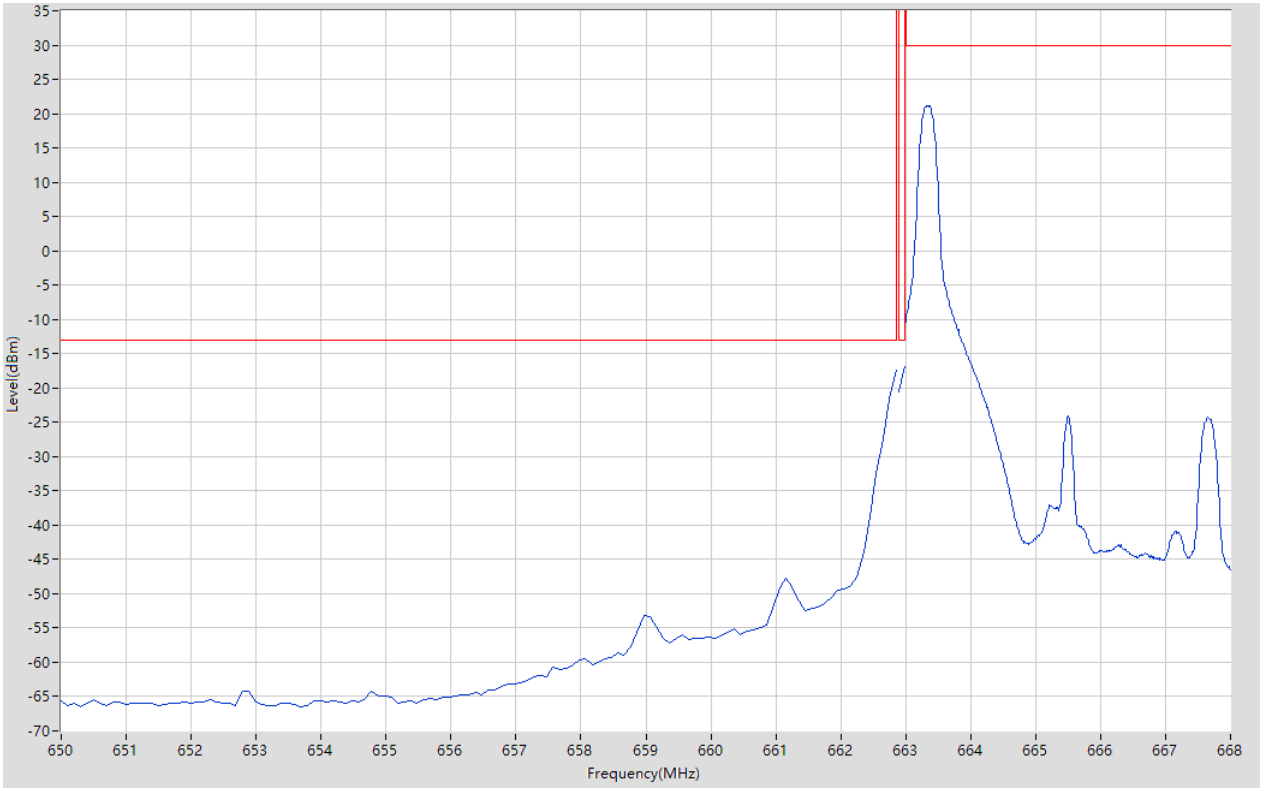
9.48. LTE Band Edge(NTNV)(Subtest:48, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1763.3	0.51	30	Pass	401
1780	1781	0.2	RMS	1780.003	-33.58	-13	Pass	401
1781	1782	1	RMS	1781	-28.89	-13	Pass	2
1782	1790	1	RMS	1782.02	-29.44	-13	Pass	401

10. LTE_Band71

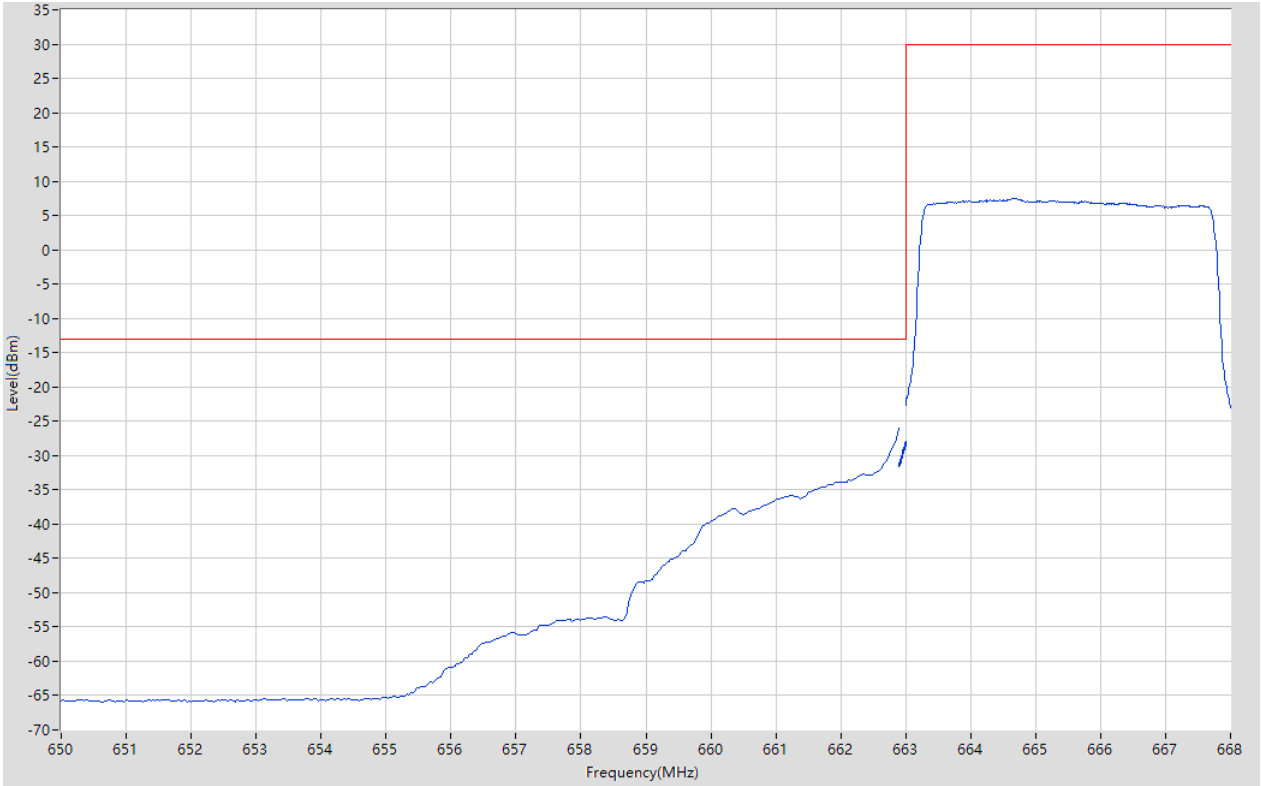
10.1. LTE Band Edge(NTNV)(Subtest:1, Channel:133147, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.85	0.1	RMS	662.85	-17.36	-13	Pass	130
662.9	662.985	0.03	RMS	662.985	-16.82	-13	Pass	4
663	668	0.1	RMS	663.338	21.22	30	Pass	401



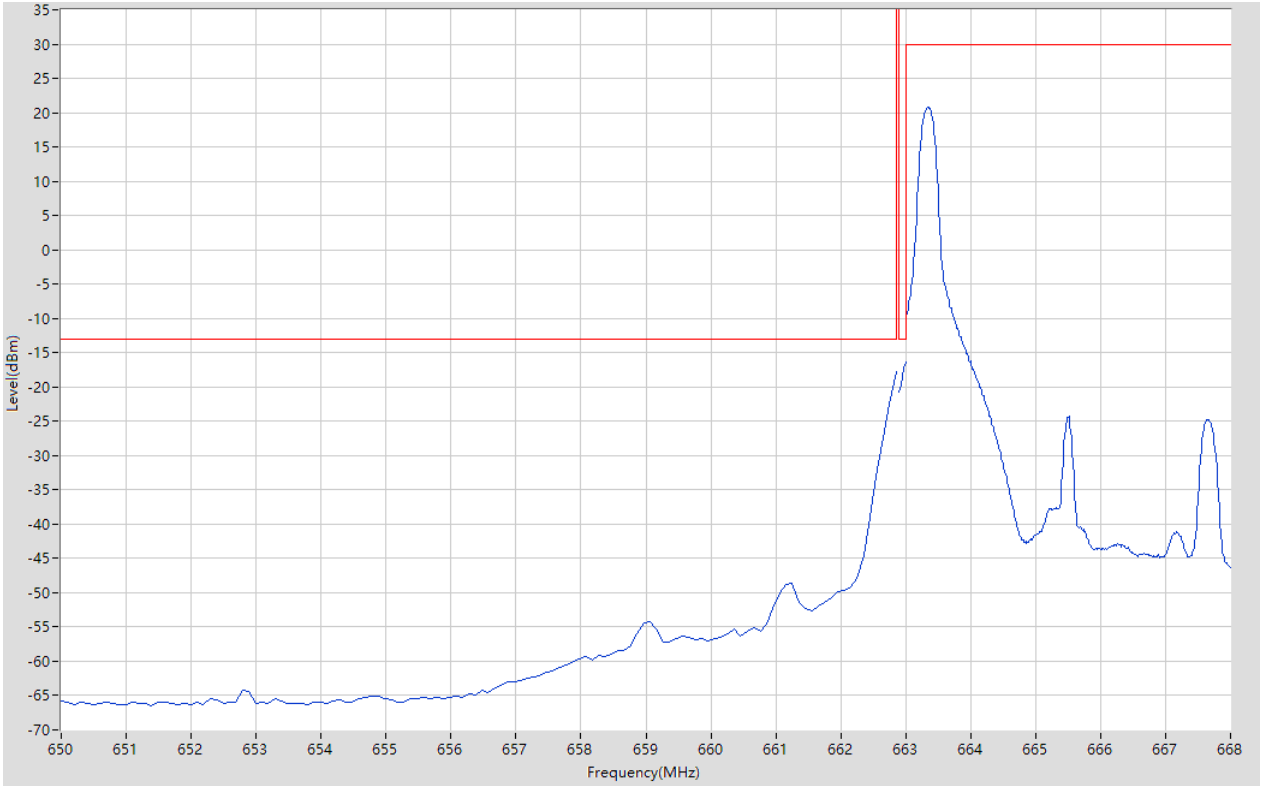
10.2. LTE Band Edge(NTNV)(Subtest:2, Channel:133147, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-26.02	-13	Pass	401
662.9	663	0.03	RMS	663	-27.9	-13	Pass	401
663	668	0.1	RMS	664.688	7.49	30	Pass	401



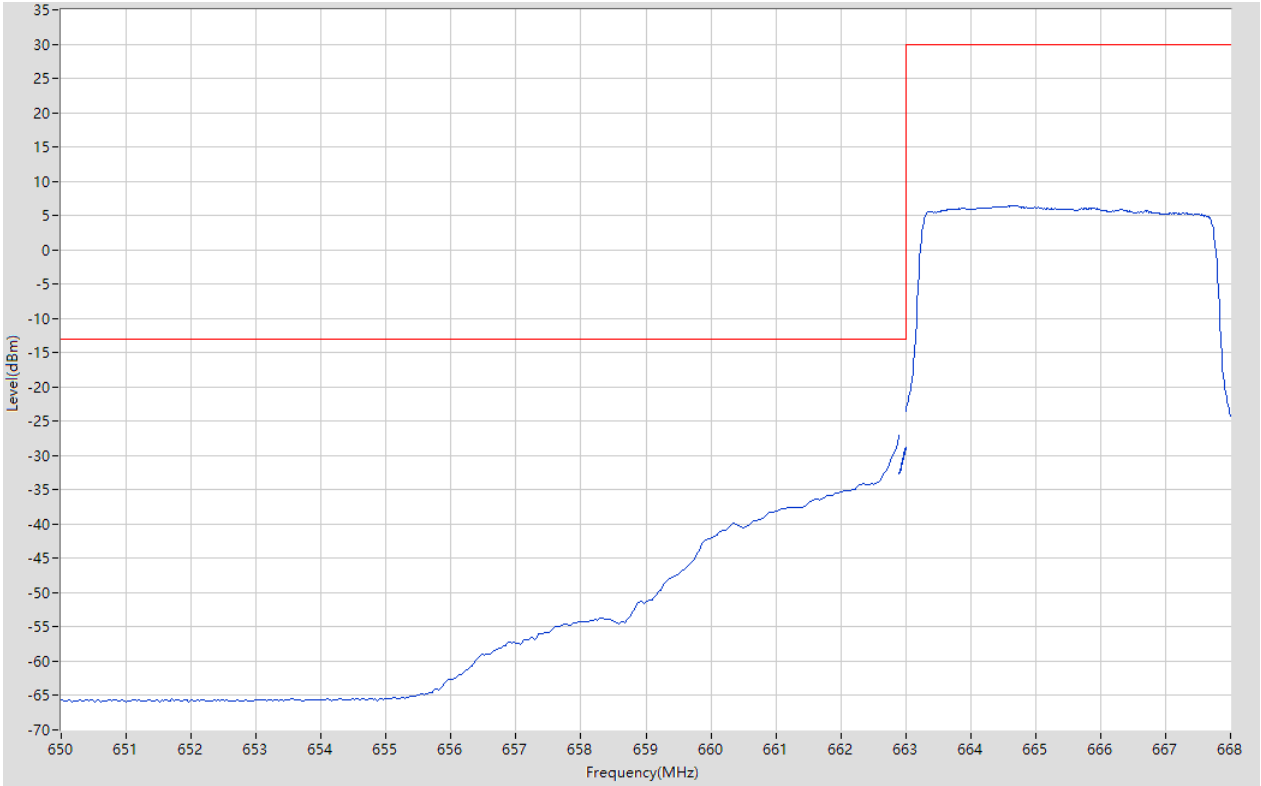
10.3. LTE Band Edge(NTNV)(Subtest:3, Channel:133147, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.85	0.1	RMS	662.85	-17.83	-13	Pass	130
662.9	663	0.03	RMS	663	-16.31	-13	Pass	5
663	668	0.1	RMS	663.338	20.75	30	Pass	401



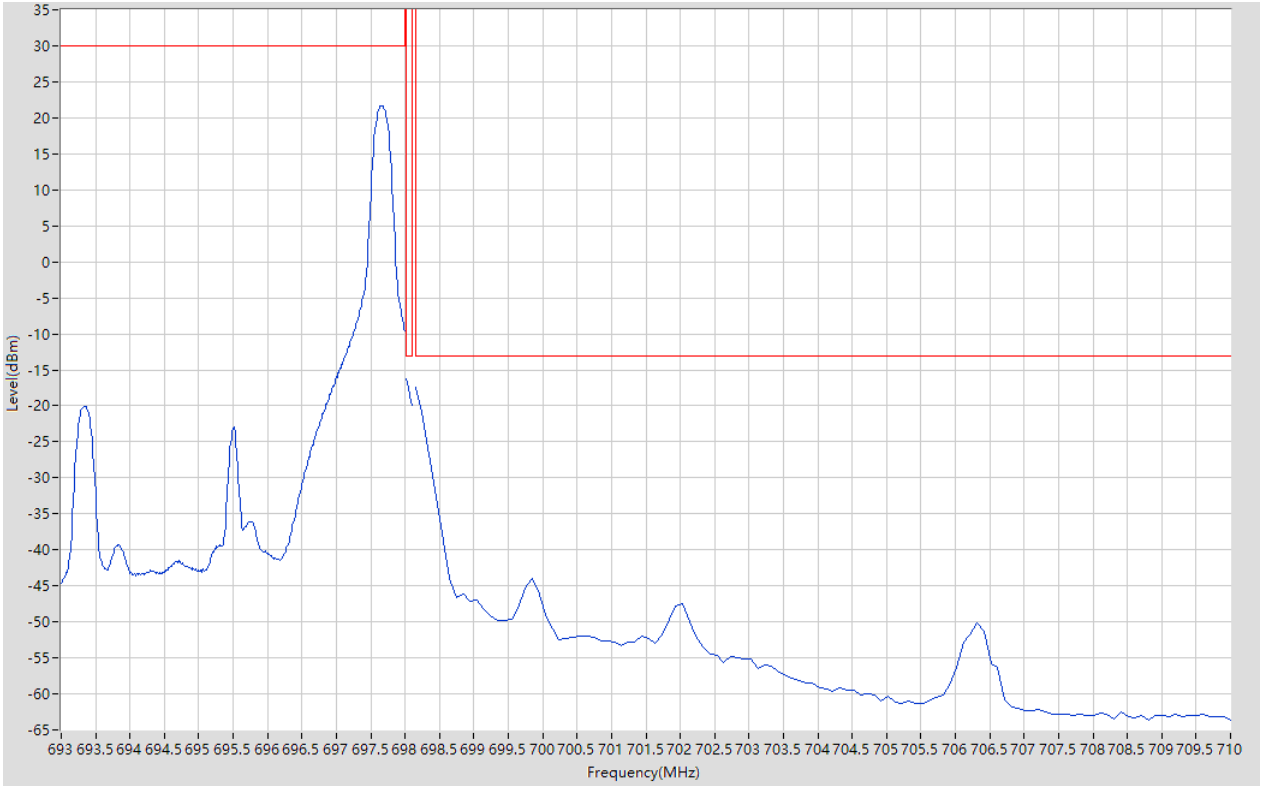
10.4. LTE Band Edge(NTNV)(Subtest:4, Channel:133147, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-27.07	-13	Pass	401
662.9	663	0.03	RMS	662.999	-28.84	-13	Pass	401
663	668	0.1	RMS	664.688	6.45	30	Pass	401



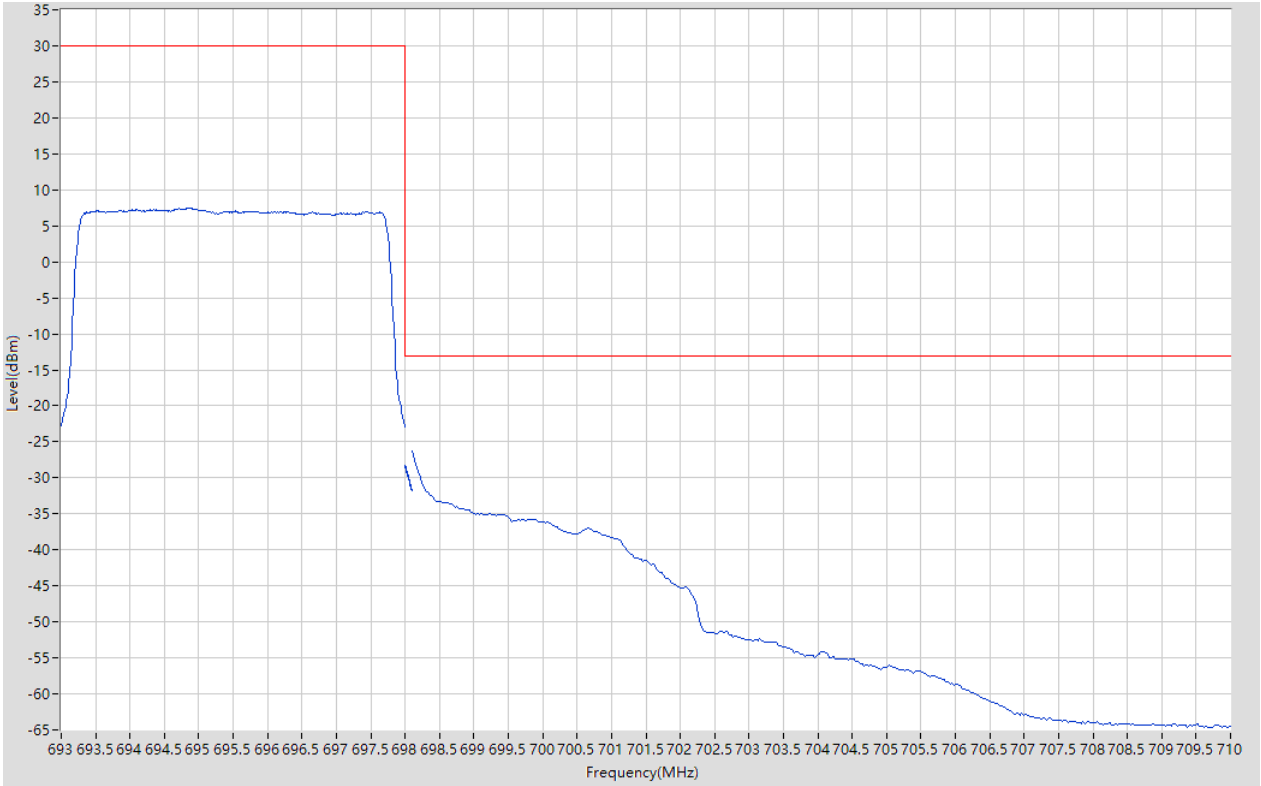
10.5. LTE Band Edge(NTNV)(Subtest:5, Channel:133447, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
693	698	0.1	RMS	697.663	21.69	30	Pass	401
698.015	698.1	0.03	RMS	698.015	-16.2	-13	Pass	4
698.15	710	0.1	RMS	698.15	-17.38	-13	Pass	120



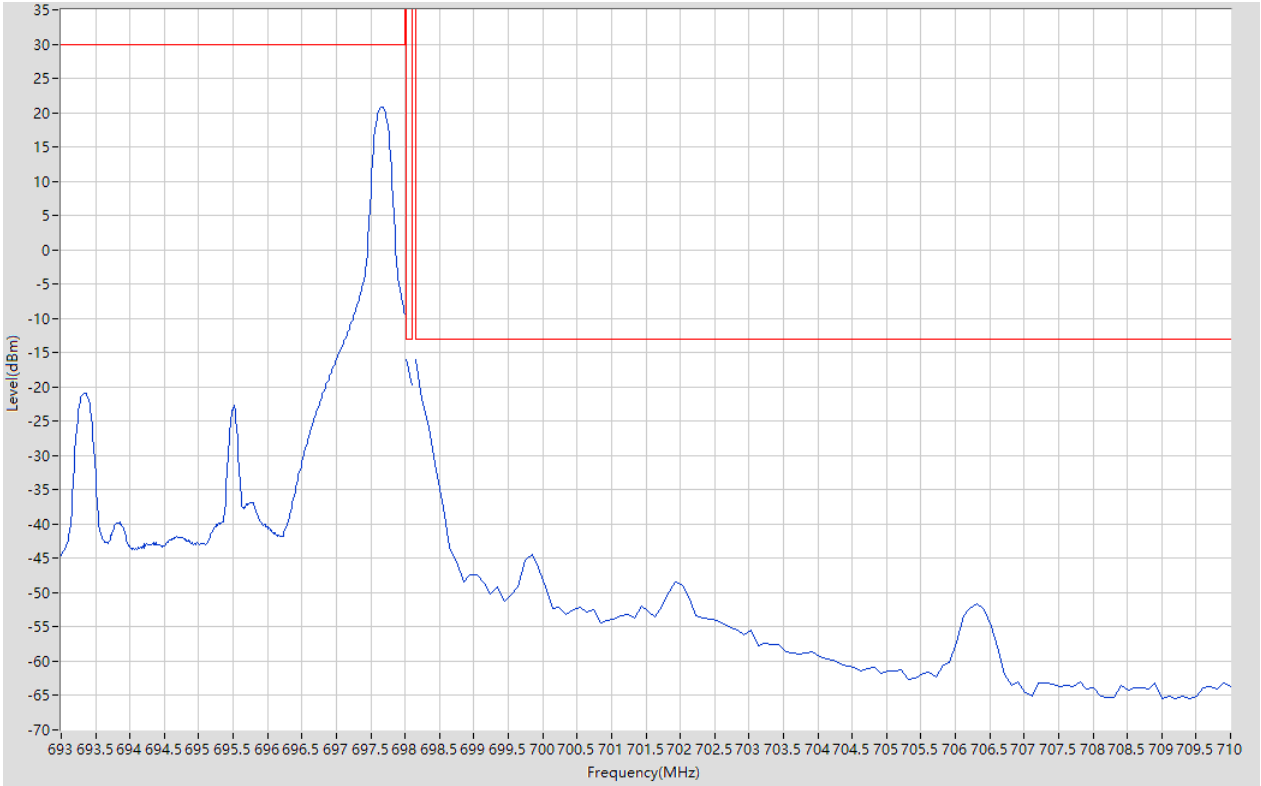
10.6. LTE Band Edge(NTNV)(Subtest:6, Channel:133447, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
693	698	0.1	RMS	694.863	7.47	30	Pass	401
698	698.1	0.03	RMS	698.002	-28.29	-13	Pass	401
698.1	710	0.1	RMS	698.1	-26.28	-13	Pass	401



10.7. LTE Band Edge(NTNV)(Subtest:7, Channel:133447, 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
693	698	0.1	RMS	697.65	20.81	30	Pass	401
698.015	698.1	0.03	RMS	698.015	-16.03	-13	Pass	4
698.15	710	0.1	RMS	698.15	-16.04	-13	Pass	120

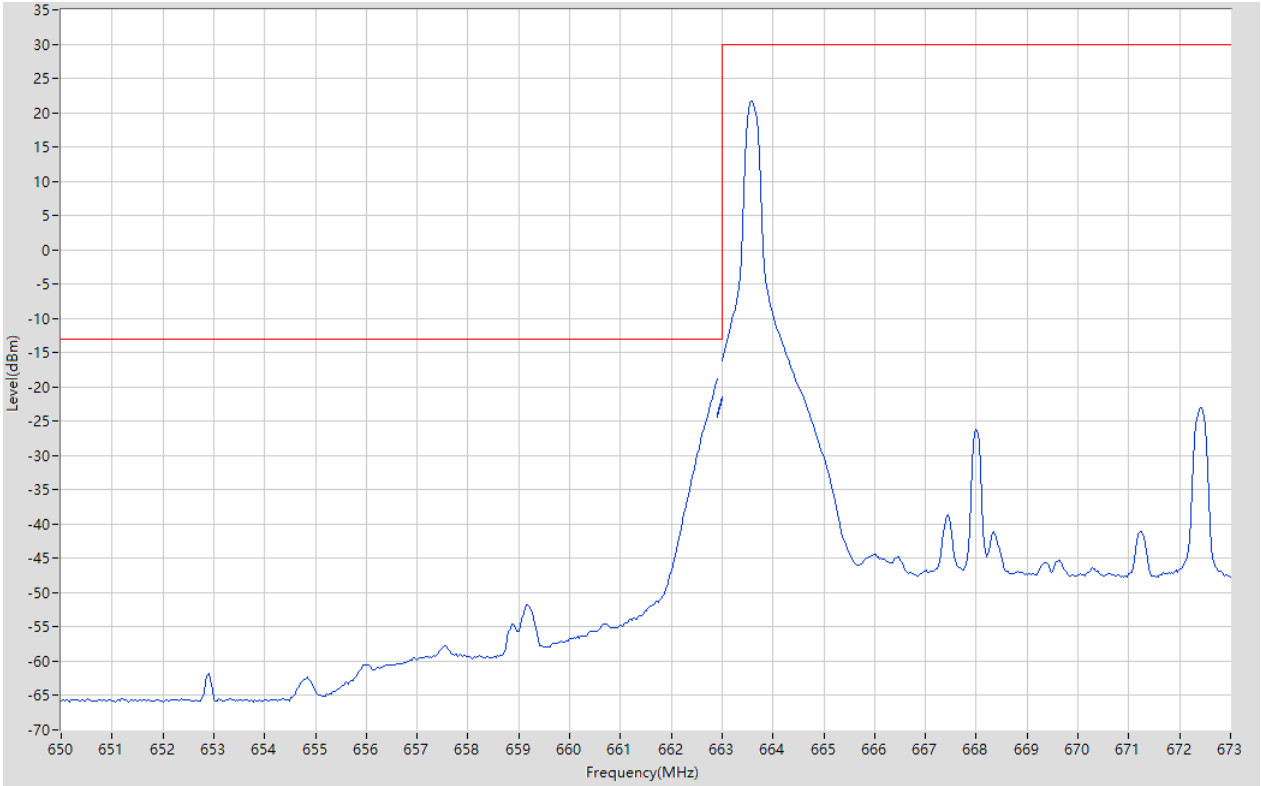


10.8. LTE Band Edge(NTNV)(Subtest:8, Channel:133447, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
693	698	0.1	RMS	695.113	6.3	30	Pass	401
698	698.1	0.03	RMS	698	-29.14	-13	Pass	401
698.1	710	0.1	RMS	698.1	-27.68	-13	Pass	401

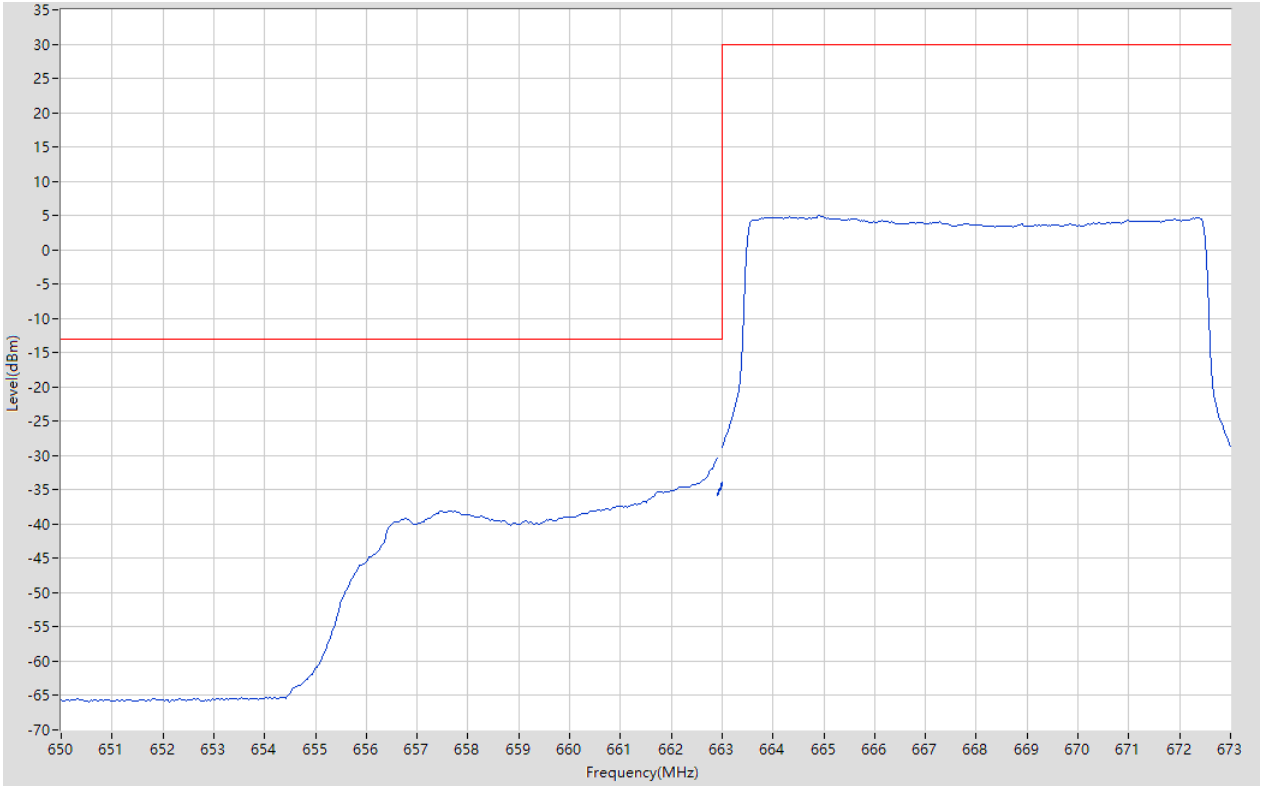
10.9. LTE Band Edge(NTNV)(Subtest:9, Channel:133172, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-18.89	-13	Pass	401
662.9	663	0.03	RMS	663	-21.5	-13	Pass	401
663	673	0.1	RMS	663.575	21.76	30	Pass	401



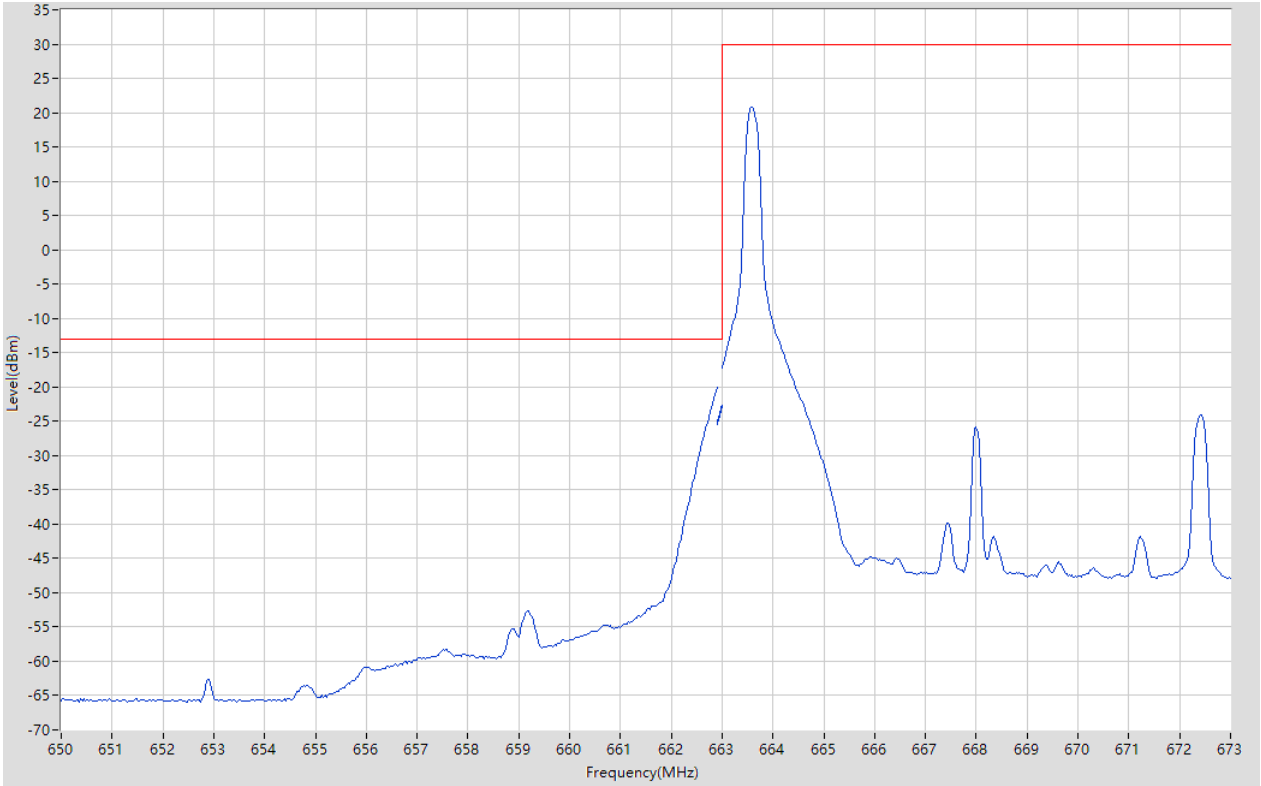
10.10. LTE Band Edge(NTNV)(Subtest:10, Channel:133172, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-30.46	-13	Pass	401
662.9	663	0.03	RMS	662.999	-33.92	-13	Pass	401
663	673	0.1	RMS	664.925	5.03	30	Pass	401



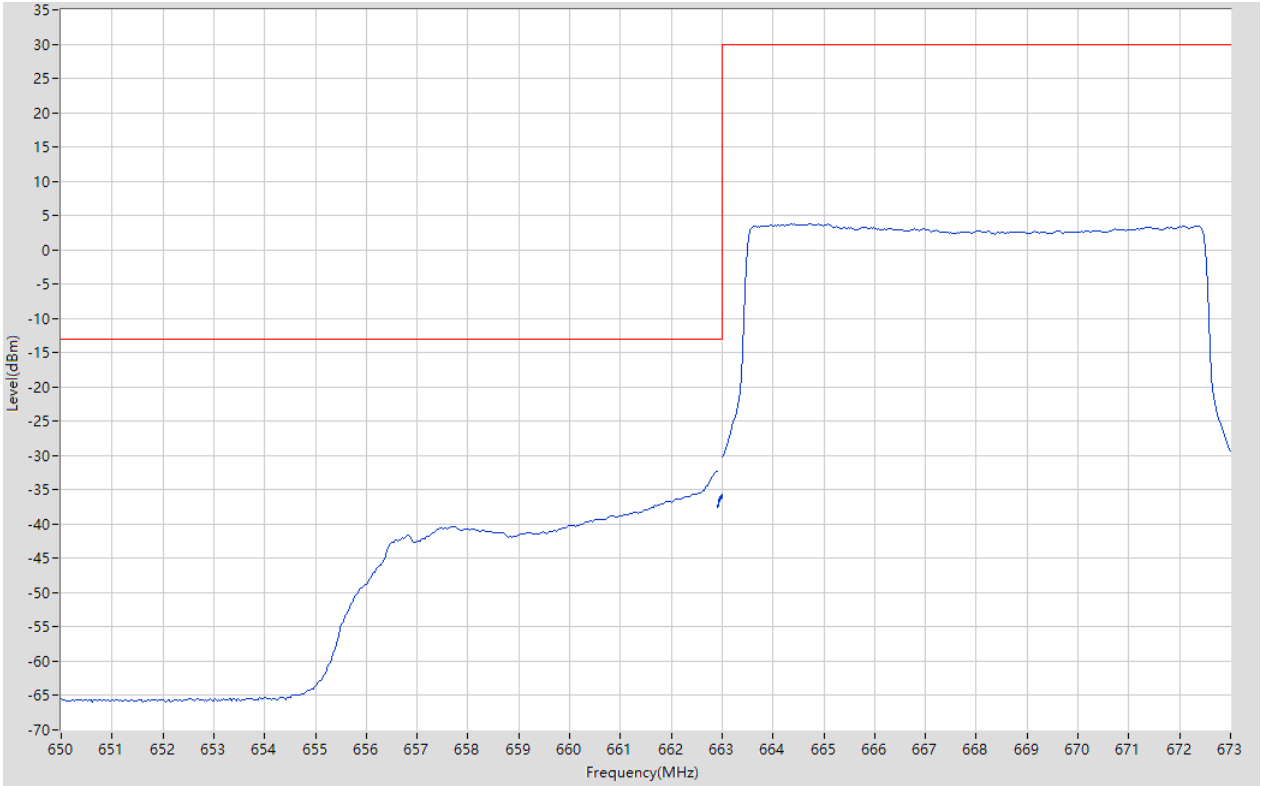
10.11. LTE Band Edge(NTNV)(Subtest:11, Channel:133172, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-20.07	-13	Pass	401
662.9	663	0.03	RMS	662.999	-22.63	-13	Pass	401
663	673	0.1	RMS	663.6	20.86	30	Pass	401



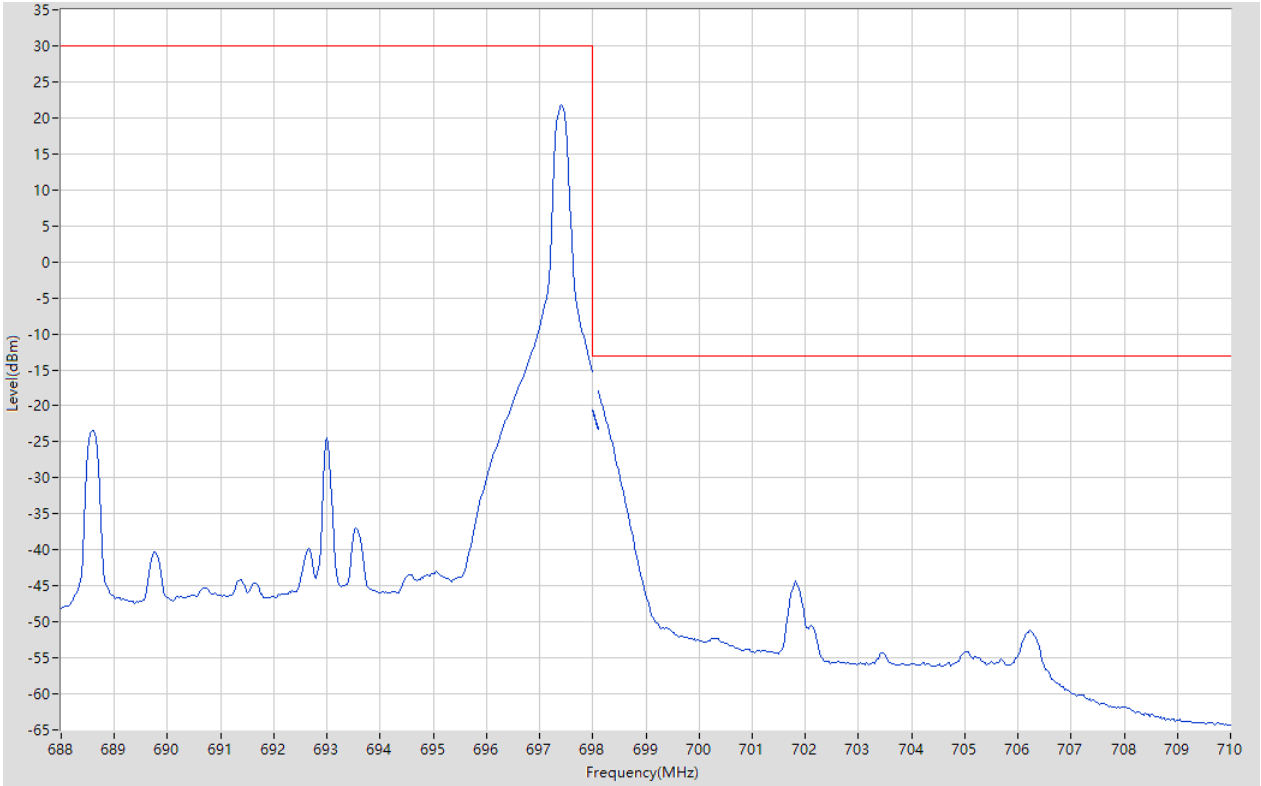
10.12. LTE Band Edge(NTNV)(Subtest:12, Channel:133172, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-32.25	-13	Pass	401
662.9	663	0.03	RMS	663	-35.72	-13	Pass	401
663	673	0.1	RMS	664.9	3.79	30	Pass	401



10.13. LTE Band Edge(NTNV)(Subtest:13, Channel:133422, 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
688	698	0.1	RMS	697.4	21.76	30	Pass	401
698	698.1	0.03	RMS	698	-20.55	-13	Pass	401
698.1	710	0.1	RMS	698.1	-17.89	-13	Pass	401

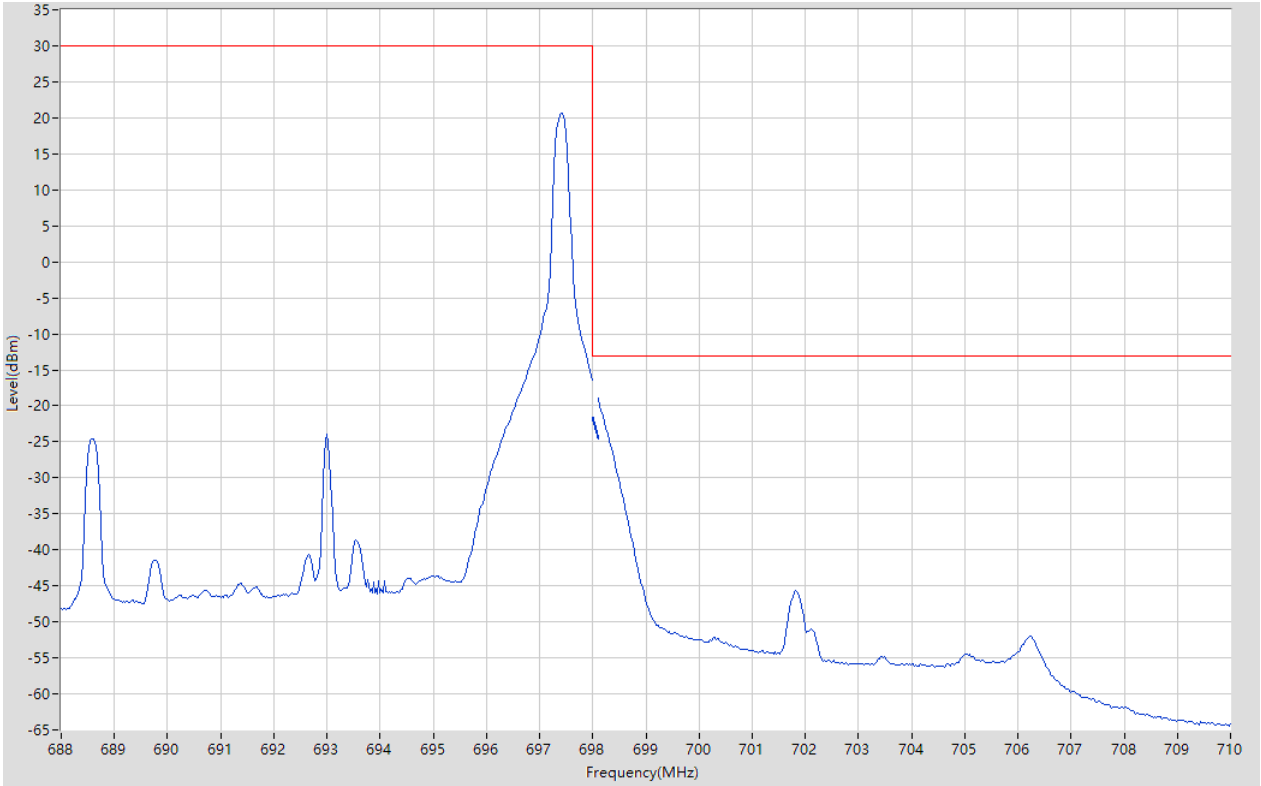


10.14. LTE Band Edge(NTNV)(Subtest:14, Channel:133422, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.1	RMS	694.375	4.46	30	Pass	401
698	698.1	0.03	RMS	698.001	-35.97	-13	Pass	401
698.1	710	0.1	RMS	698.1	-32.1	-13	Pass	401

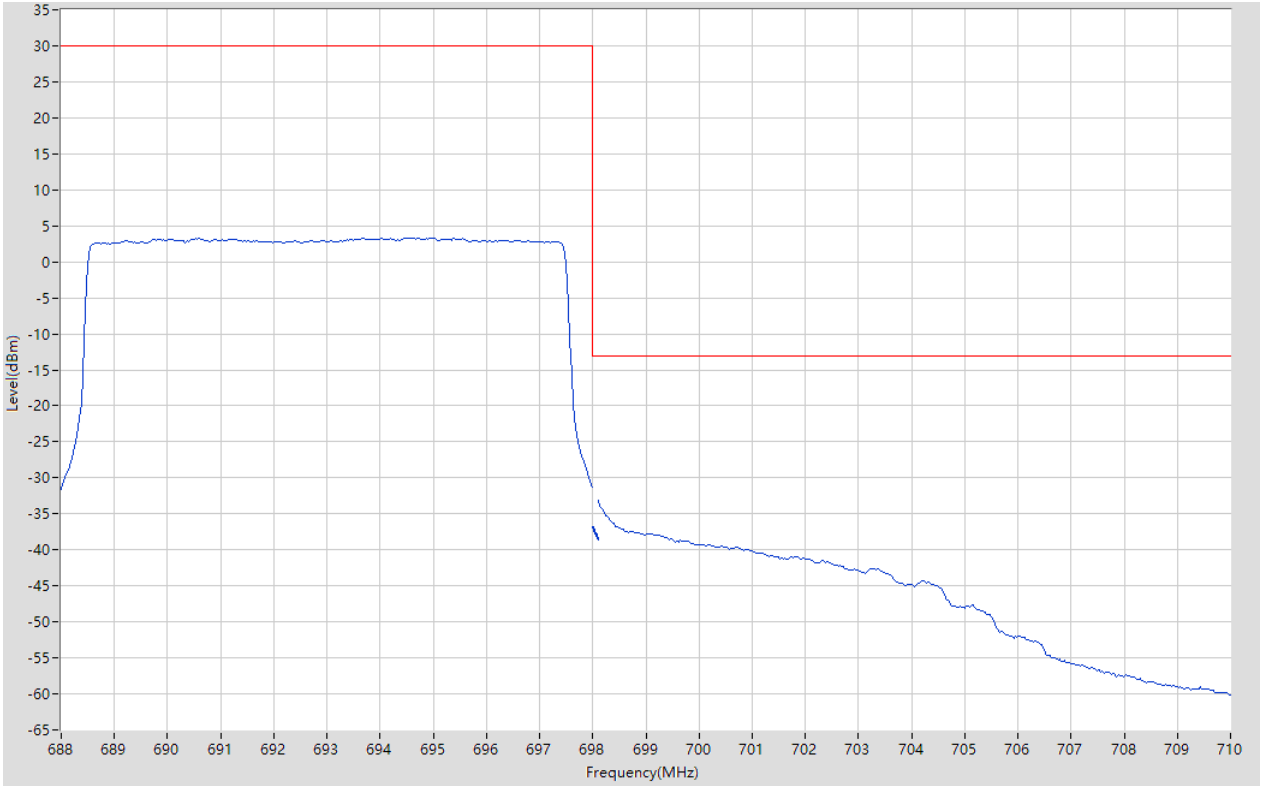
10.15. LTE Band Edge(NTNV)(Subtest:15, Channel:133422, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.1	RMS	697.4	20.69	30	Pass	401
698	698.1	0.03	RMS	698.001	-21.55	-13	Pass	401
698.1	710	0.1	RMS	698.1	-18.96	-13	Pass	401



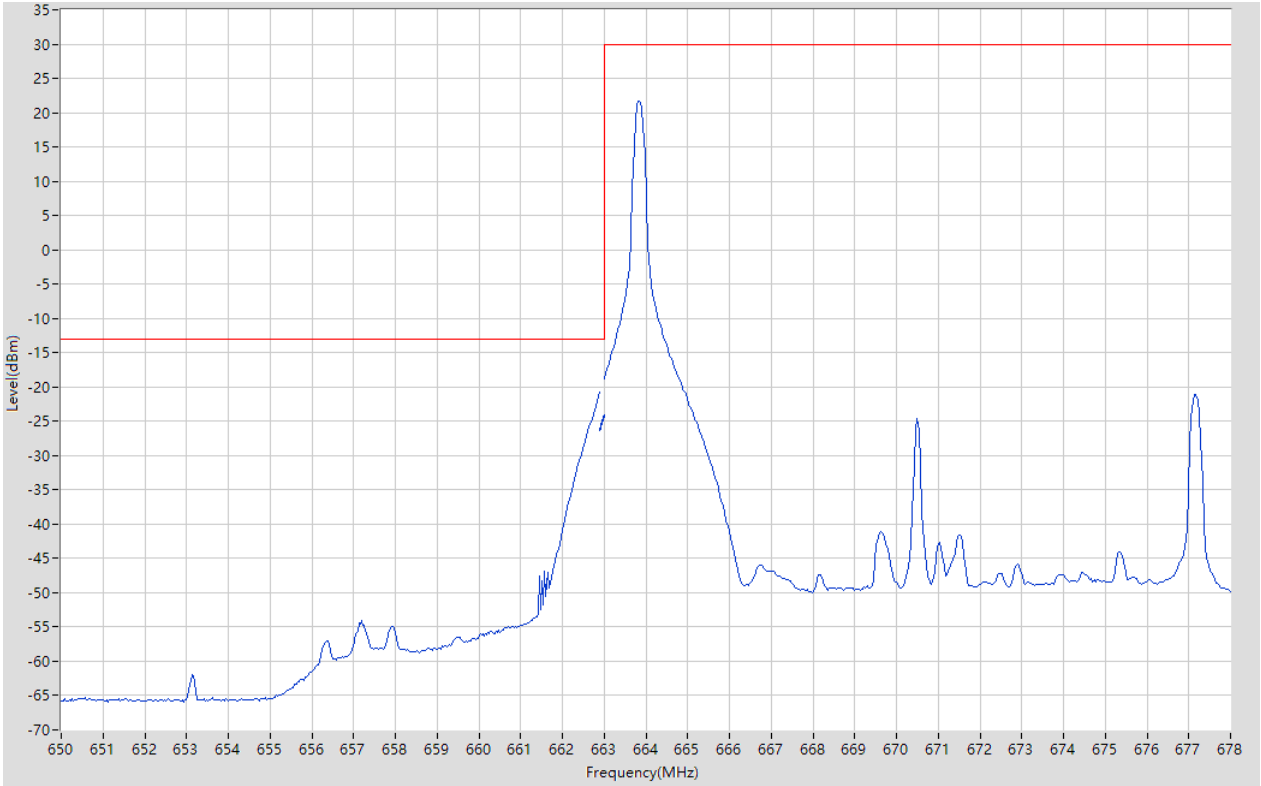
10.16. LTE Band Edge(NTNV)(Subtest:16, Channel:133422, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.1	RMS	694.575	3.36	30	Pass	401
698	698.1	0.03	RMS	698	-36.71	-13	Pass	401
698.1	710	0.1	RMS	698.1	-33.19	-13	Pass	401



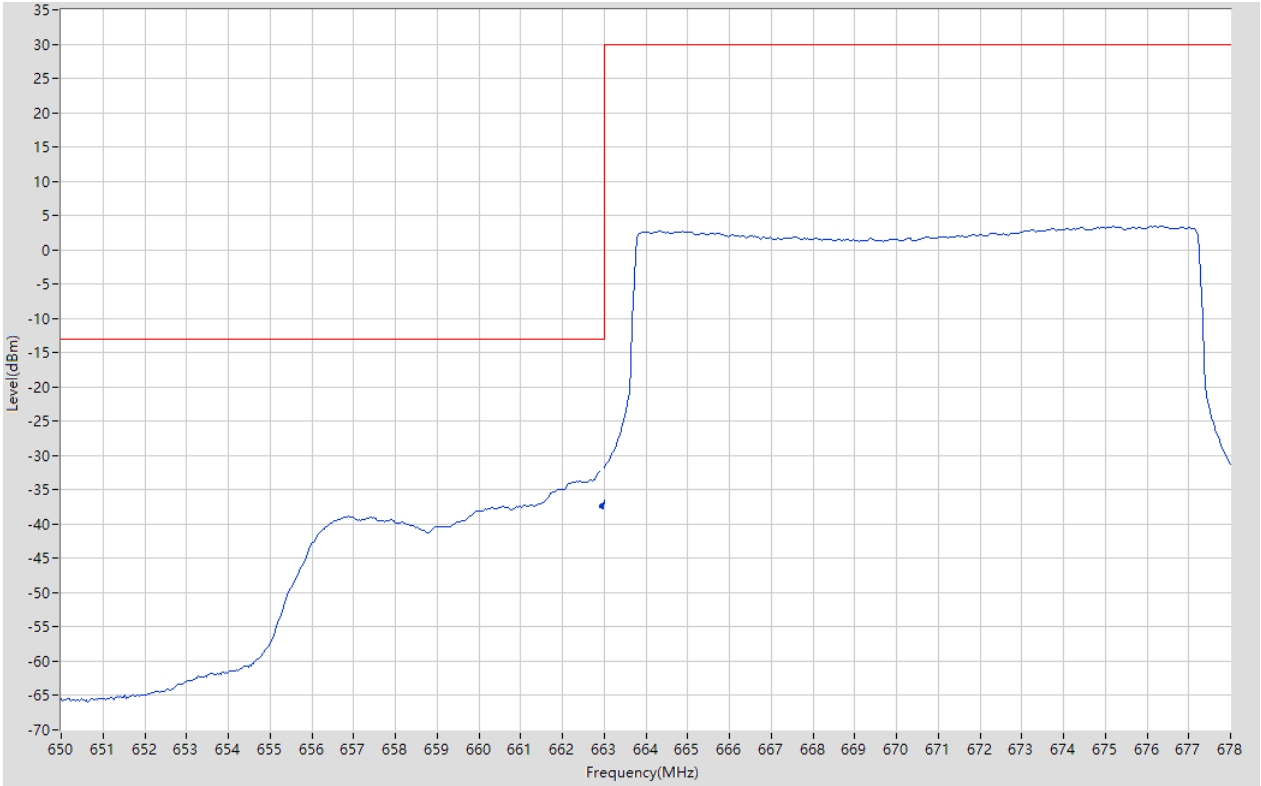
10.17. LTE Band Edge(NTNV)(Subtest:17, Channel:133197, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-20.81	-13	Pass	401
662.9	663	0.03	RMS	663	-24.08	-13	Pass	401
663	678	0.1	RMS	663.825	21.64	30	Pass	401



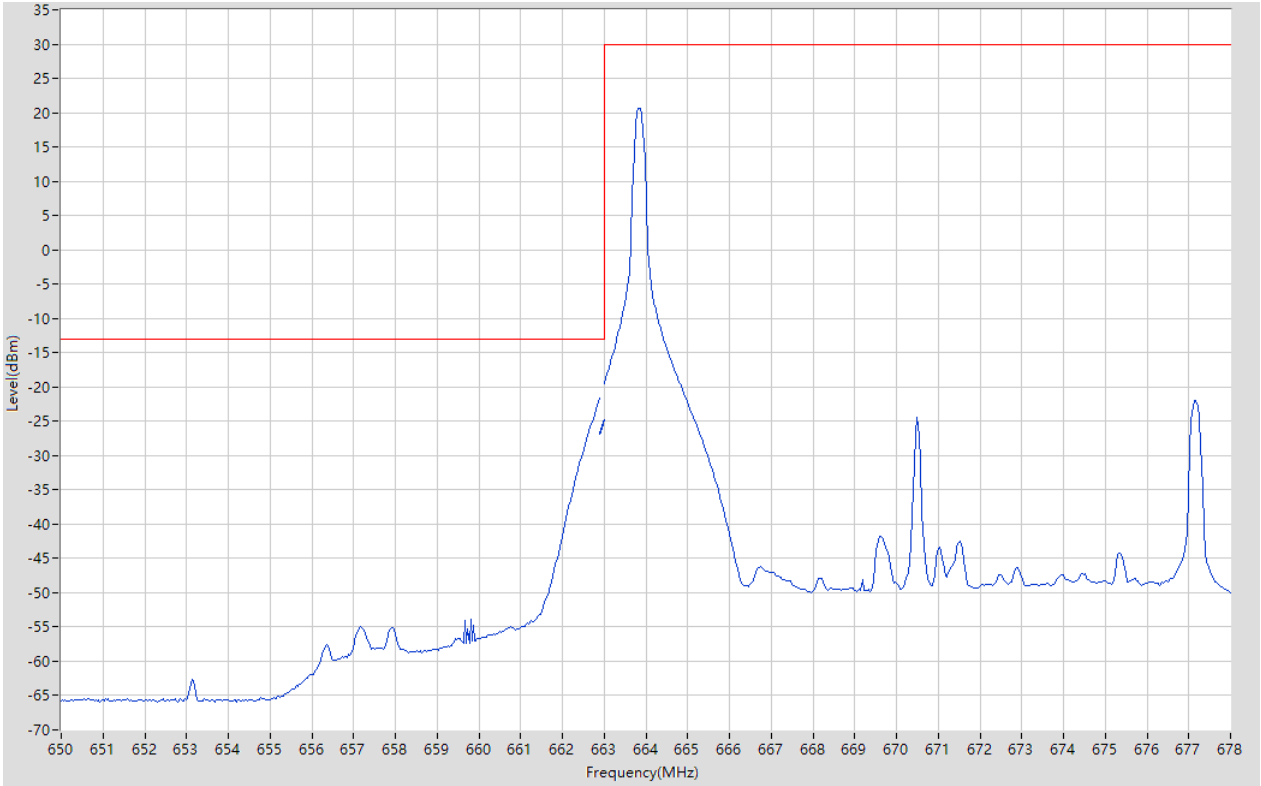
10.18. LTE Band Edge(NTNV)(Subtest:18, Channel:133197, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-32.31	-13	Pass	401
662.9	663	0.03	RMS	663	-36.54	-13	Pass	401
663	678	0.1	RMS	676.388	3.45	30	Pass	401



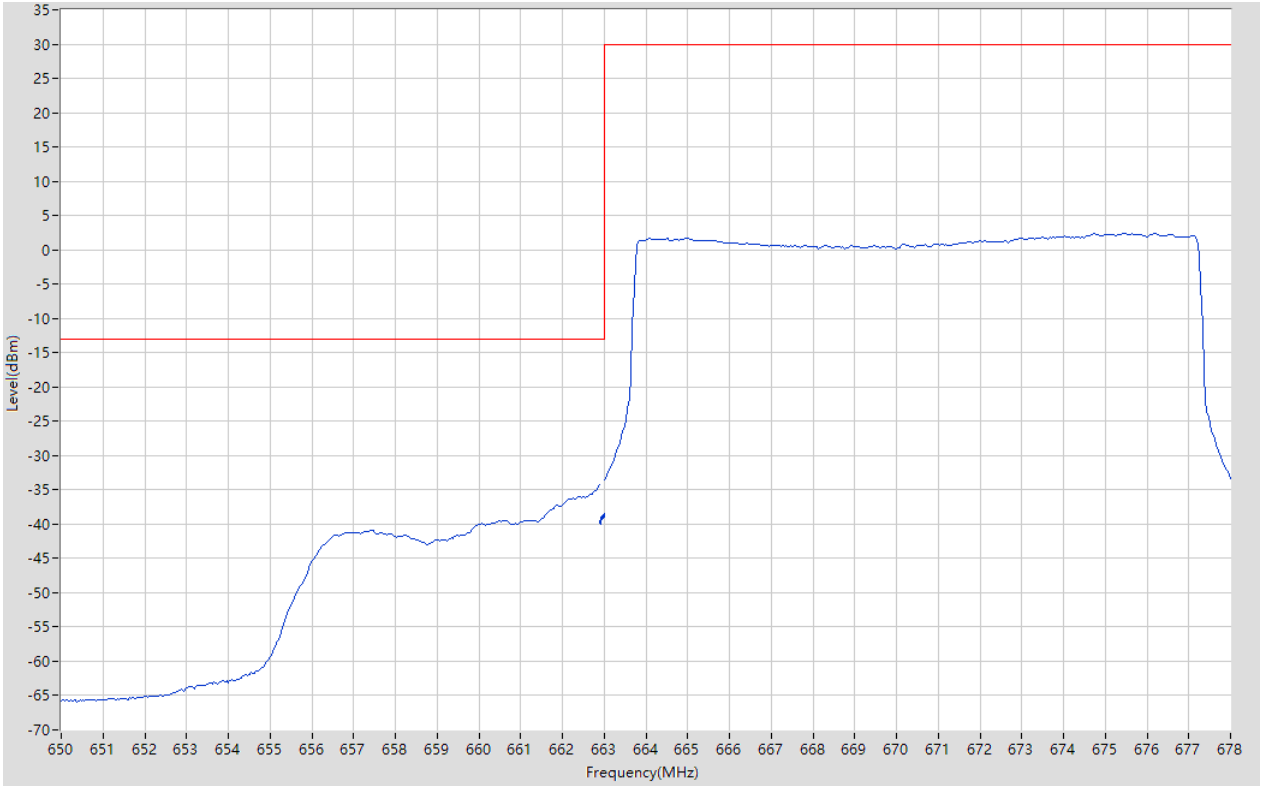
10.19. LTE Band Edge(NTNV)(Subtest:19, Channel:133197, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-21.62	-13	Pass	401
662.9	663	0.03	RMS	663	-24.74	-13	Pass	401
663	678	0.1	RMS	663.825	20.66	30	Pass	401



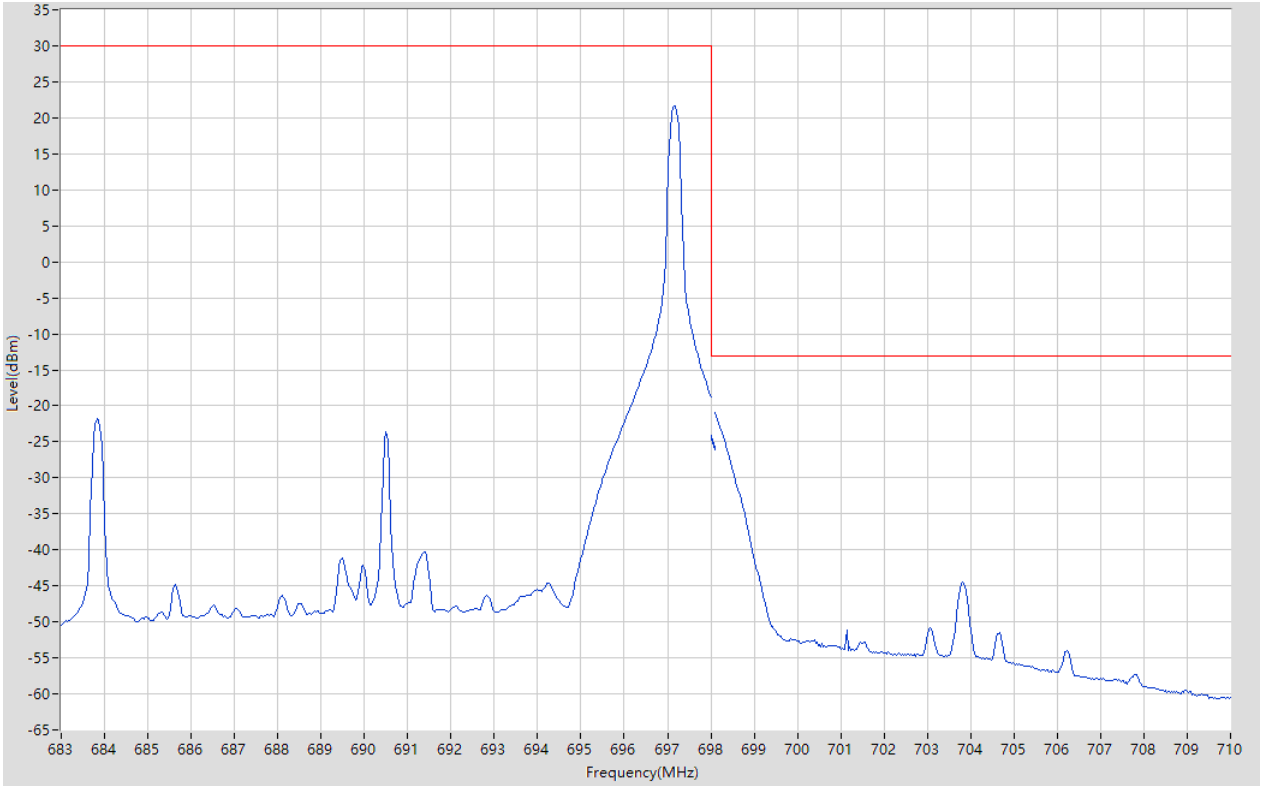
10.20. LTE Band Edge(NTNV)(Subtest:20, Channel:133197, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-34.2	-13	Pass	401
662.9	663	0.03	RMS	662.994	-38.53	-13	Pass	401
663	678	0.1	RMS	675.45	2.39	30	Pass	401



10.21. LTE Band Edge(NTNV)(Subtest:21, Channel:133397, 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
683	698	0.1	RMS	697.175	21.66	30	Pass	401
698	698.1	0.03	RMS	698.001	-24.05	-13	Pass	401
698.1	710	0.1	RMS	698.1	-20.87	-13	Pass	401

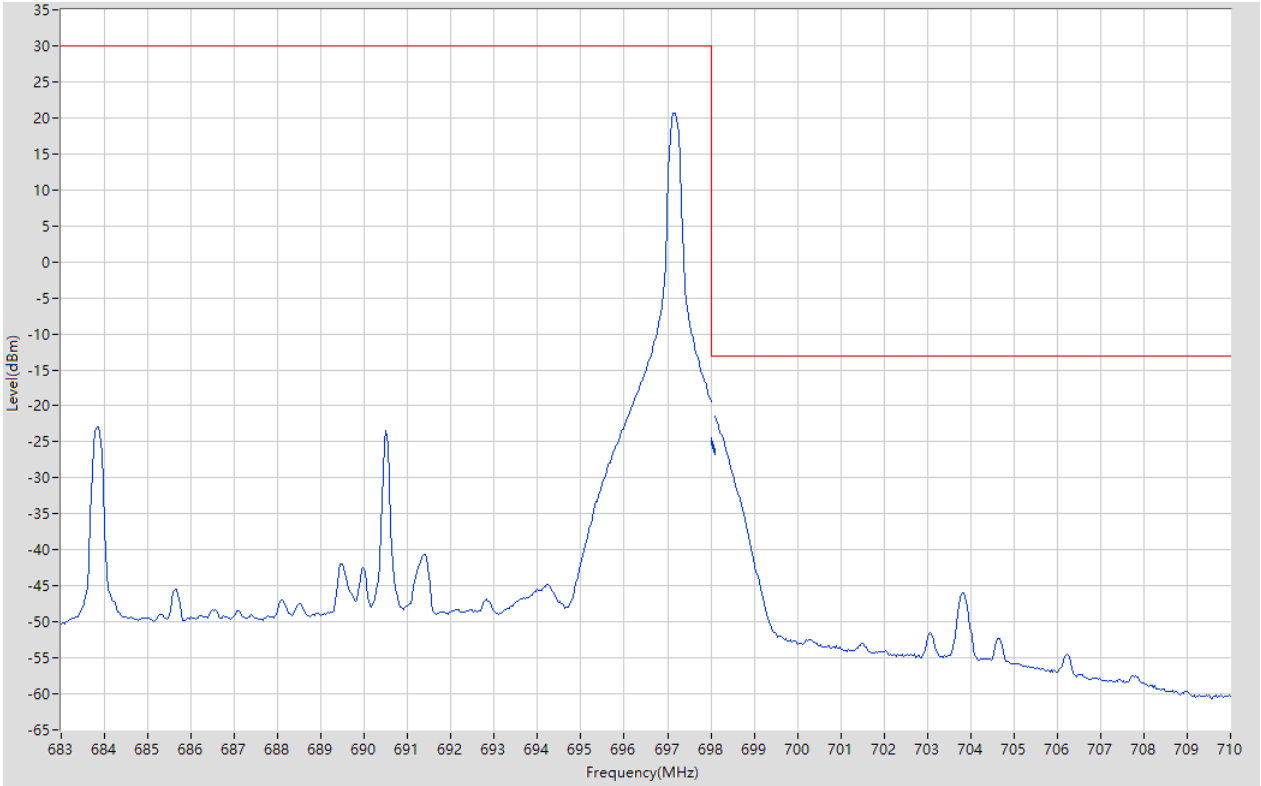


10.22. LTE Band Edge(NTNV)(Subtest:22, Channel:133397, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
683	698	0.1	RMS	694.363	3.05	30	Pass	401
698	698.1	0.03	RMS	698.004	-38.12	-13	Pass	401
698.1	710	0.1	RMS	698.1	-34.39	-13	Pass	401

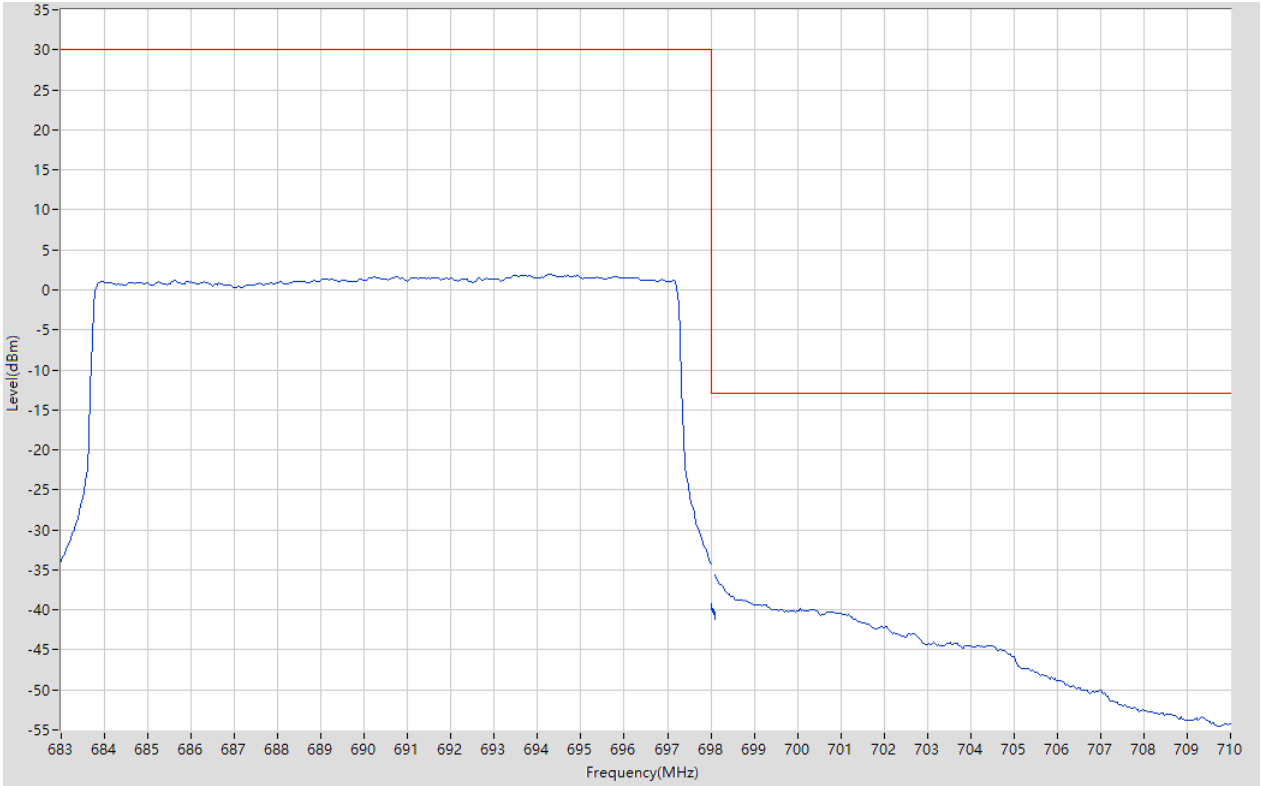
10.23. LTE Band Edge(NTNV)(Subtest:23, Channel:133397, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
683	698	0.1	RMS	697.175	20.72	30	Pass	401
698	698.1	0.03	RMS	698.001	-24.4	-13	Pass	401
698.1	710	0.1	RMS	698.1	-21.49	-13	Pass	401



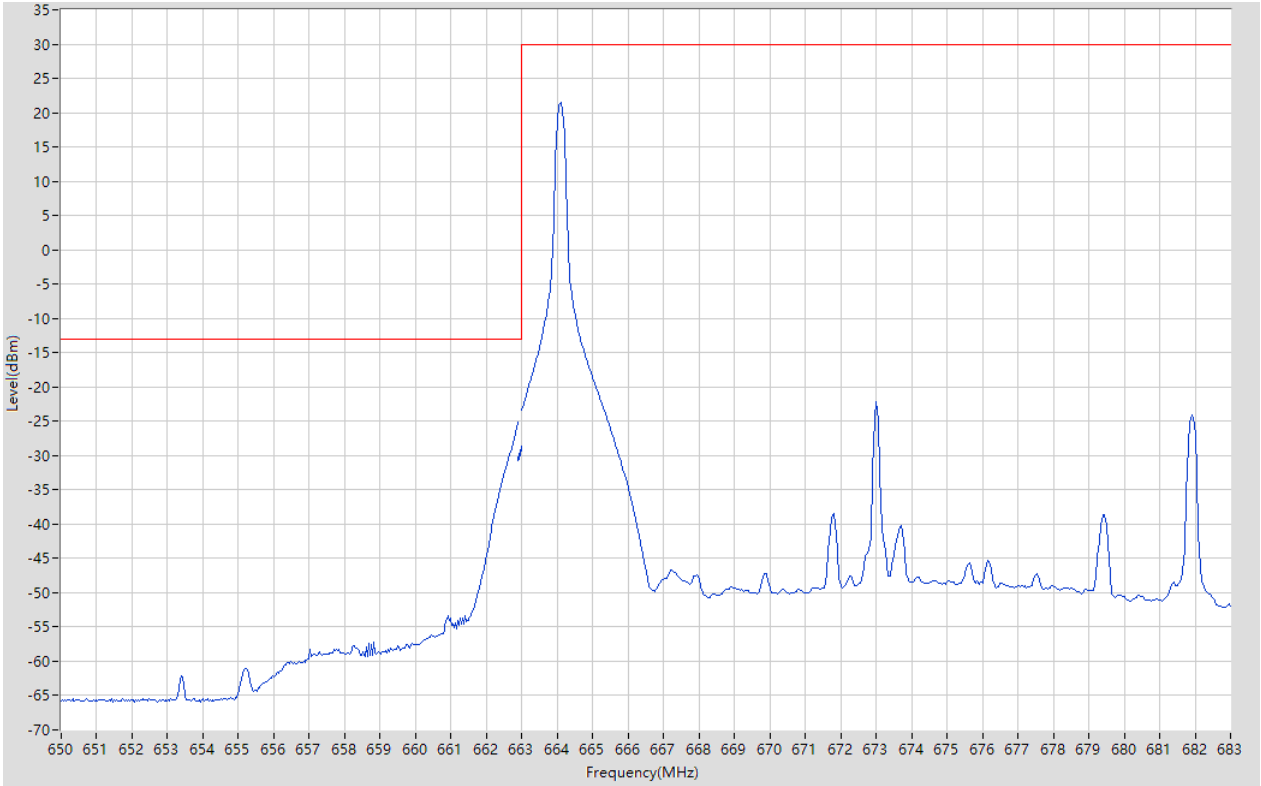
10.24. LTE Band Edge(NTNV)(Subtest:24, Channel:133397, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
683	698	0.1	RMS	694.25	1.96	30	Pass	401
698	698.1	0.03	RMS	698.001	-39.24	-13	Pass	401
698.1	710	0.1	RMS	698.1	-35.57	-13	Pass	401



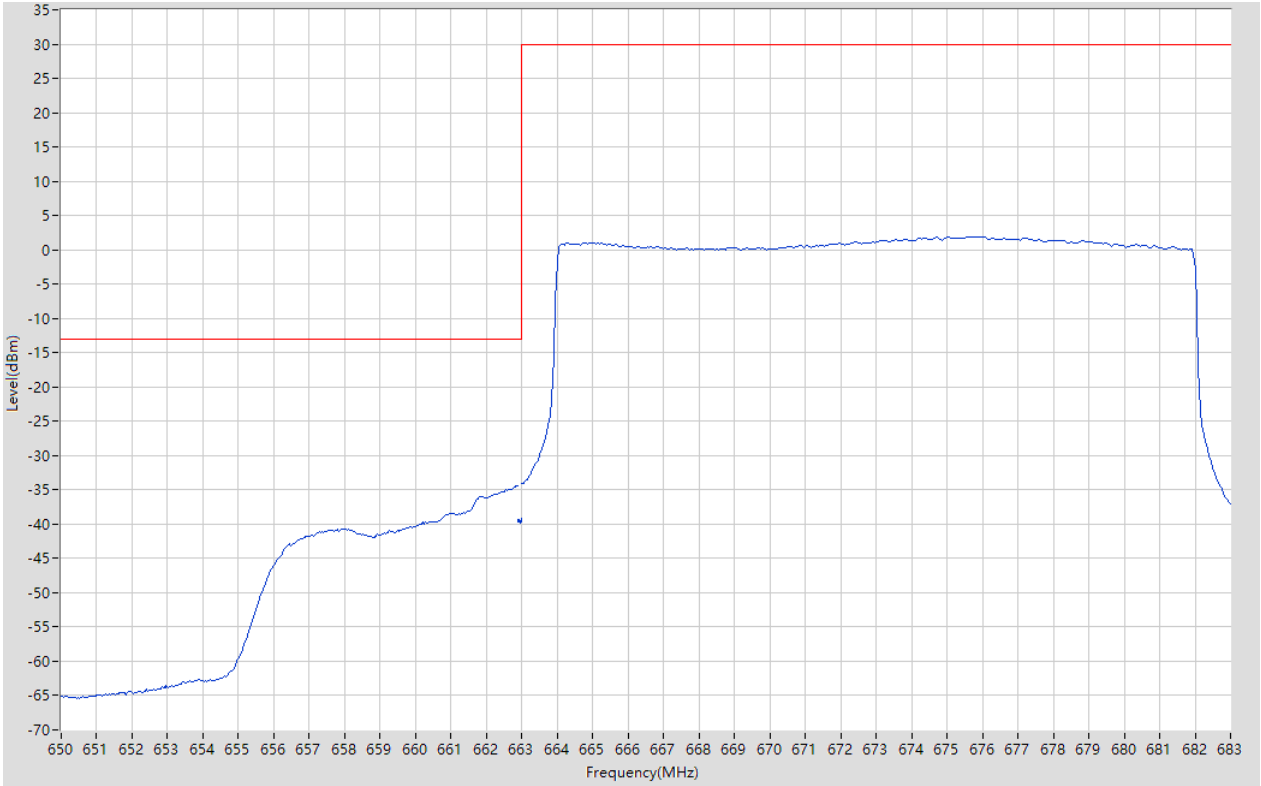
10.25. LTE Band Edge(NTNV)(Subtest:25, Channel:133222, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-25.09	-13	Pass	401
662.9	663	0.03	RMS	663	-28.59	-13	Pass	401
663	683	0.1	RMS	664.1	21.46	30	Pass	401



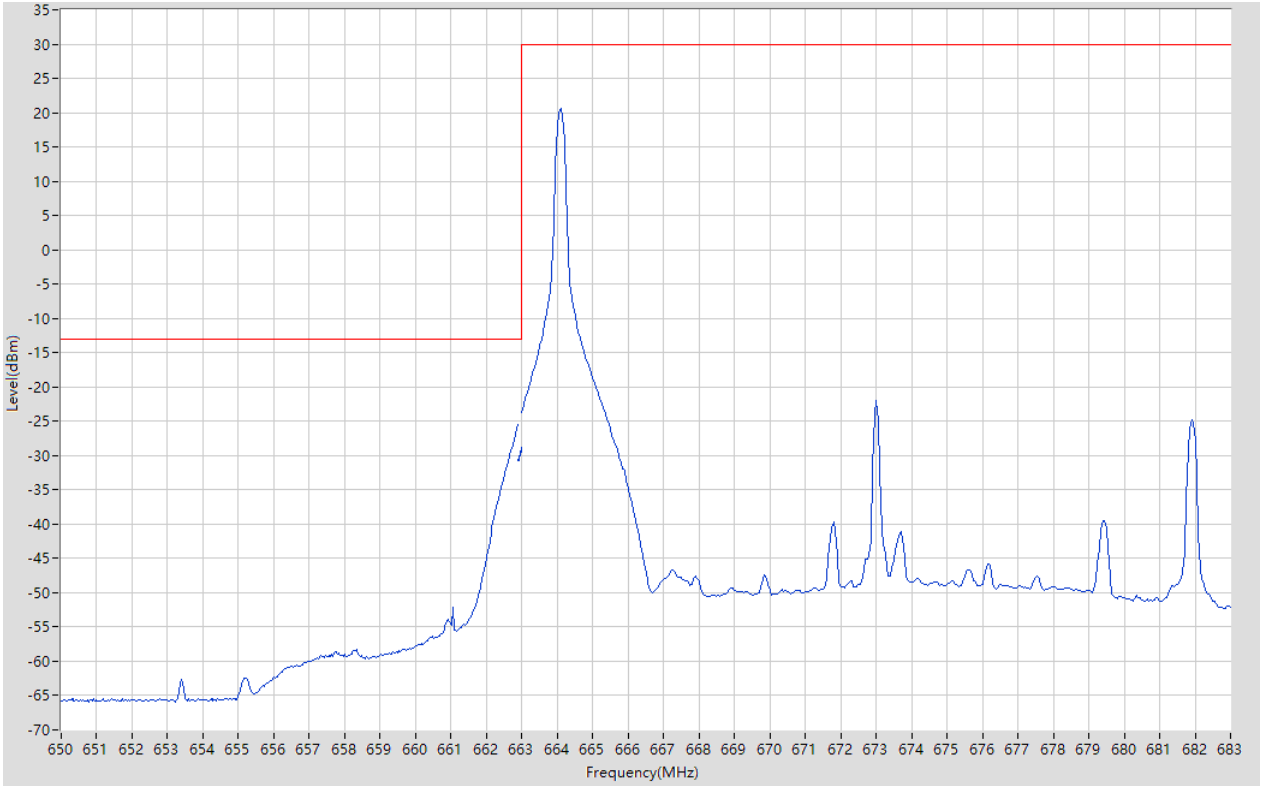
10.26. LTE Band Edge(NTNV)(Subtest:26, Channel:133222, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.868	-34.4	-13	Pass	401
662.9	663	0.03	RMS	662.999	-39.19	-13	Pass	401
663	683	0.1	RMS	674.7	1.87	30	Pass	401



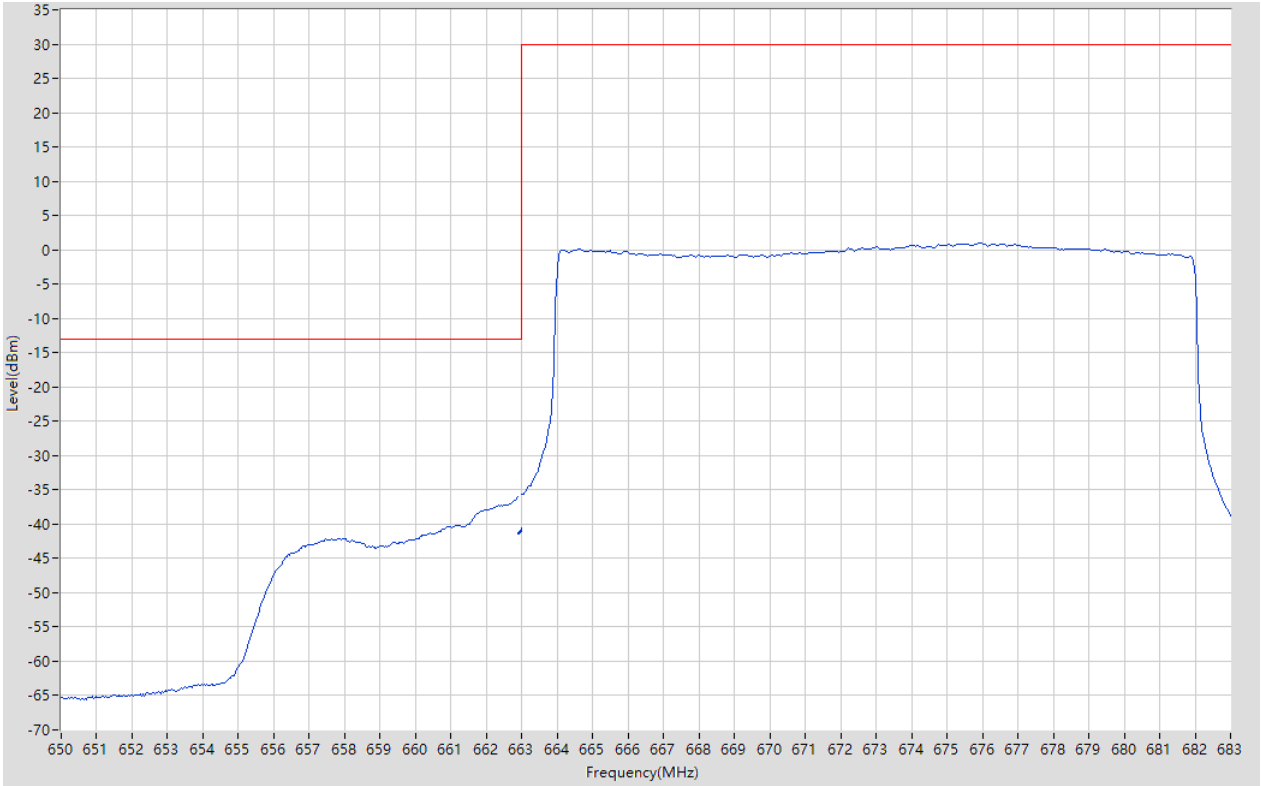
10.27. LTE Band Edge(NTNV)(Subtest:27, Channel:133222, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-25.43	-13	Pass	401
662.9	663	0.03	RMS	662.993	-28.86	-13	Pass	401
663	683	0.1	RMS	664.1	20.65	30	Pass	401



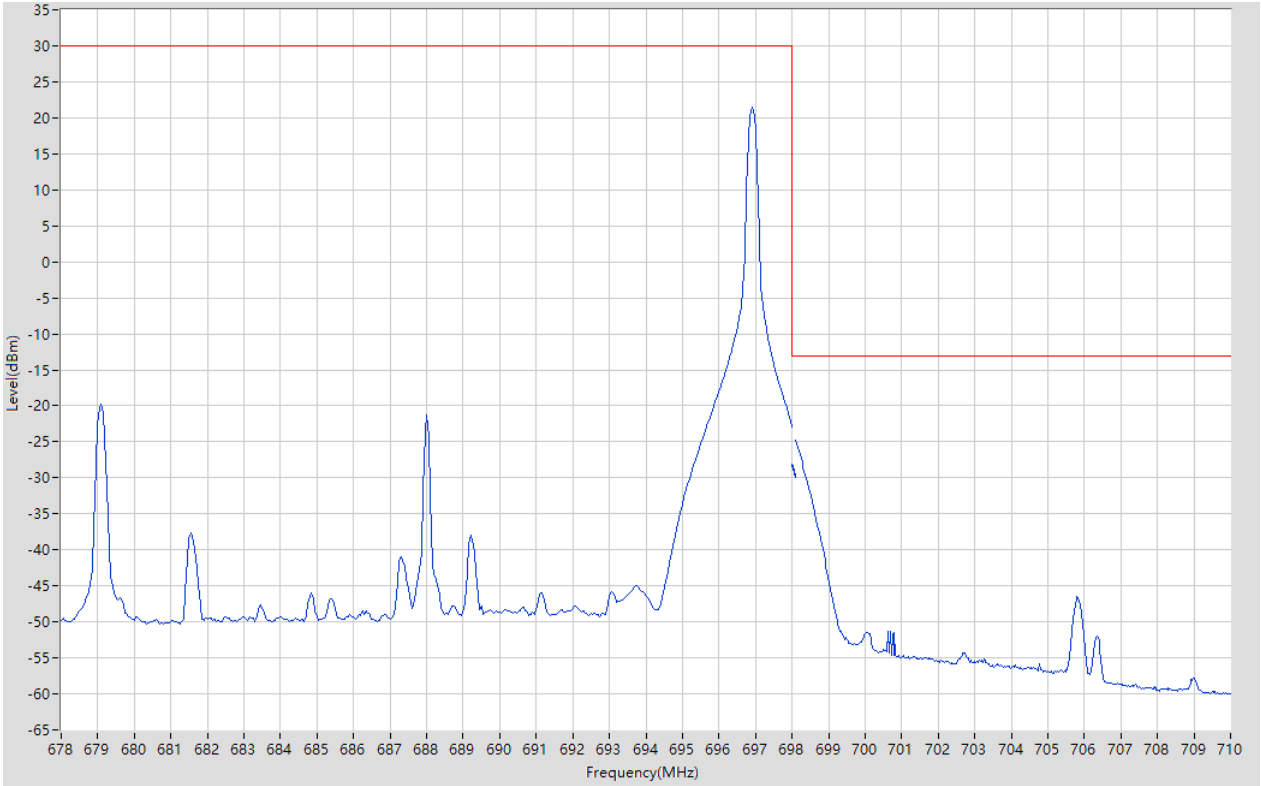
10.28. LTE Band Edge(NTNV)(Subtest:28, Channel:133222, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-36.07	-13	Pass	401
662.9	663	0.03	RMS	662.993	-40.6	-13	Pass	401
663	683	0.1	RMS	675.95	0.98	30	Pass	401



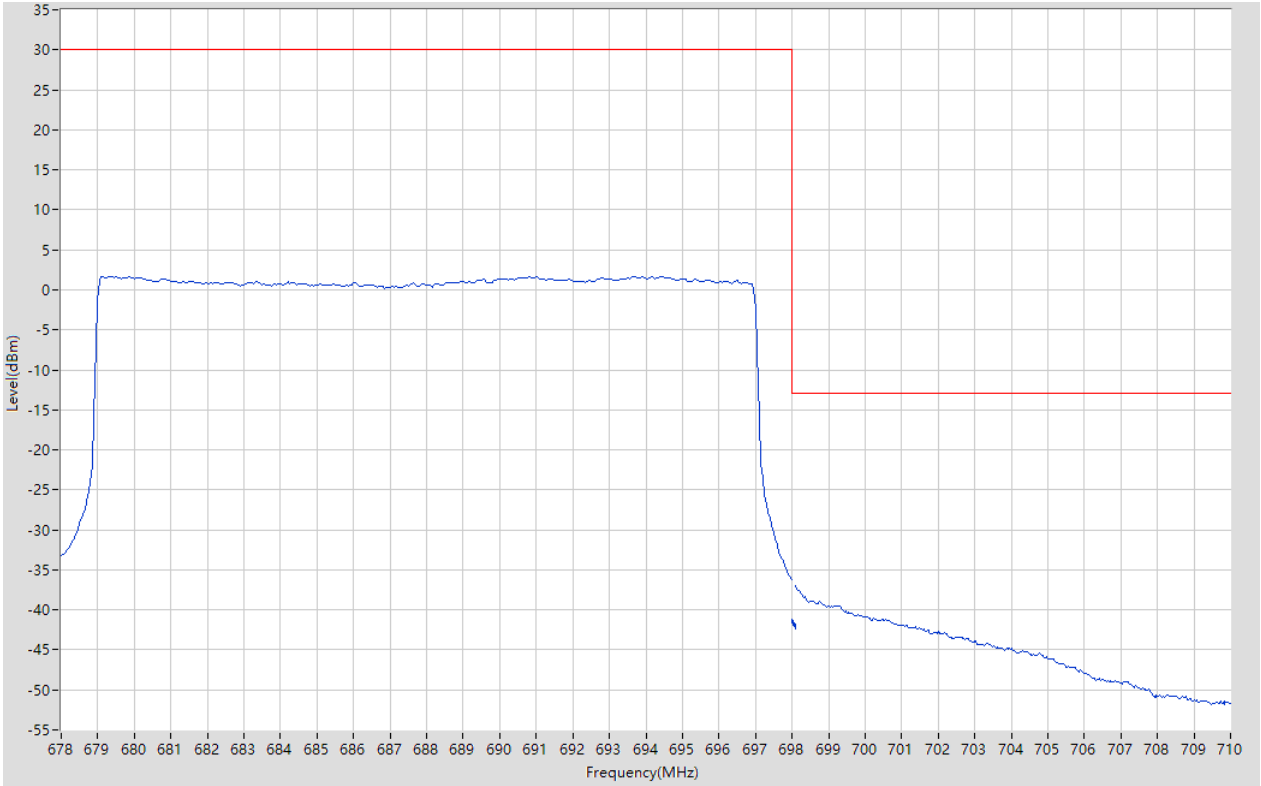
10.29. LTE Band Edge(NTNV)(Subtest:29, Channel:133372, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
678	698	0.1	RMS	696.9	21.46	30	Pass	401
698	698.1	0.03	RMS	698	-28.03	-13	Pass	401
698.1	710	0.1	RMS	698.1	-24.71	-13	Pass	401



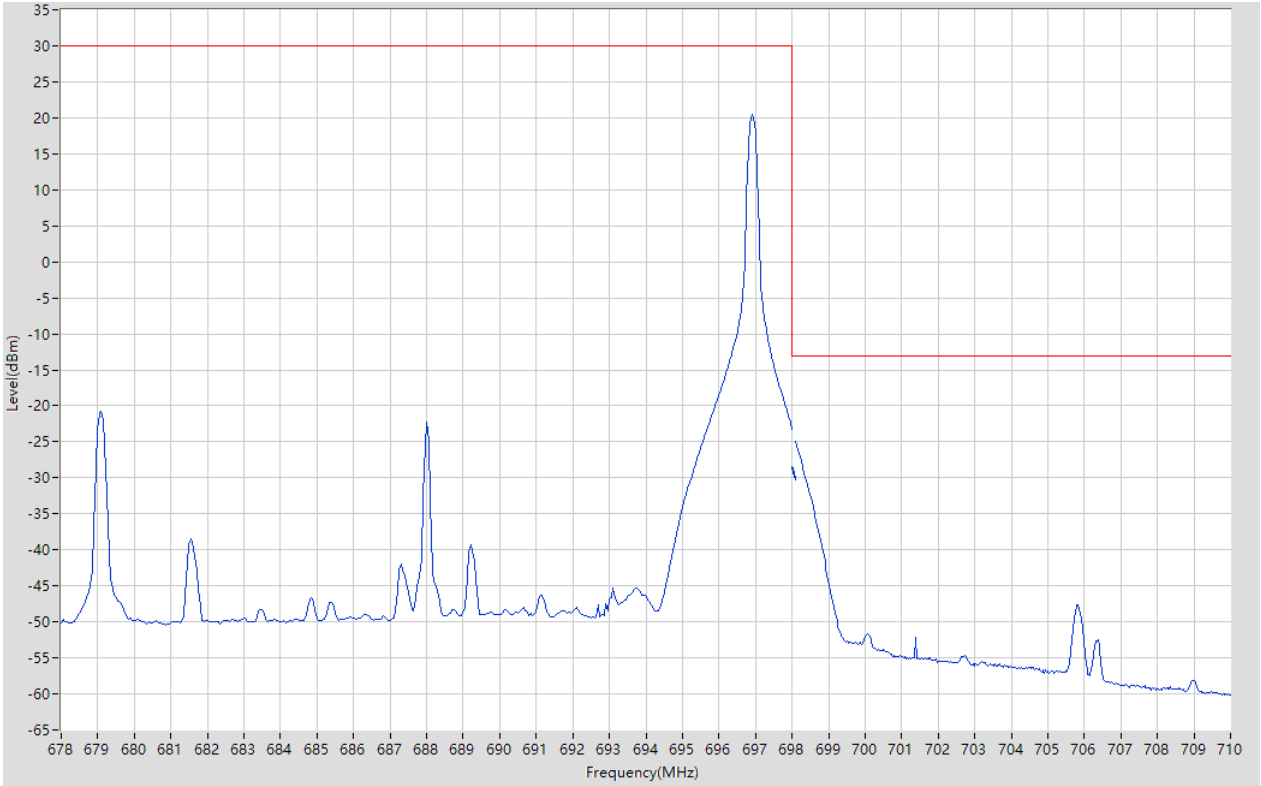
10.30. LTE Band Edge(NTNV)(Subtest:30, Channel:133372, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
678	698	0.1	RMS	694.4	1.69	30	Pass	401
698	698.1	0.03	RMS	698.002	-41.13	-13	Pass	401
698.1	710	0.1	RMS	698.1	-36.92	-13	Pass	401



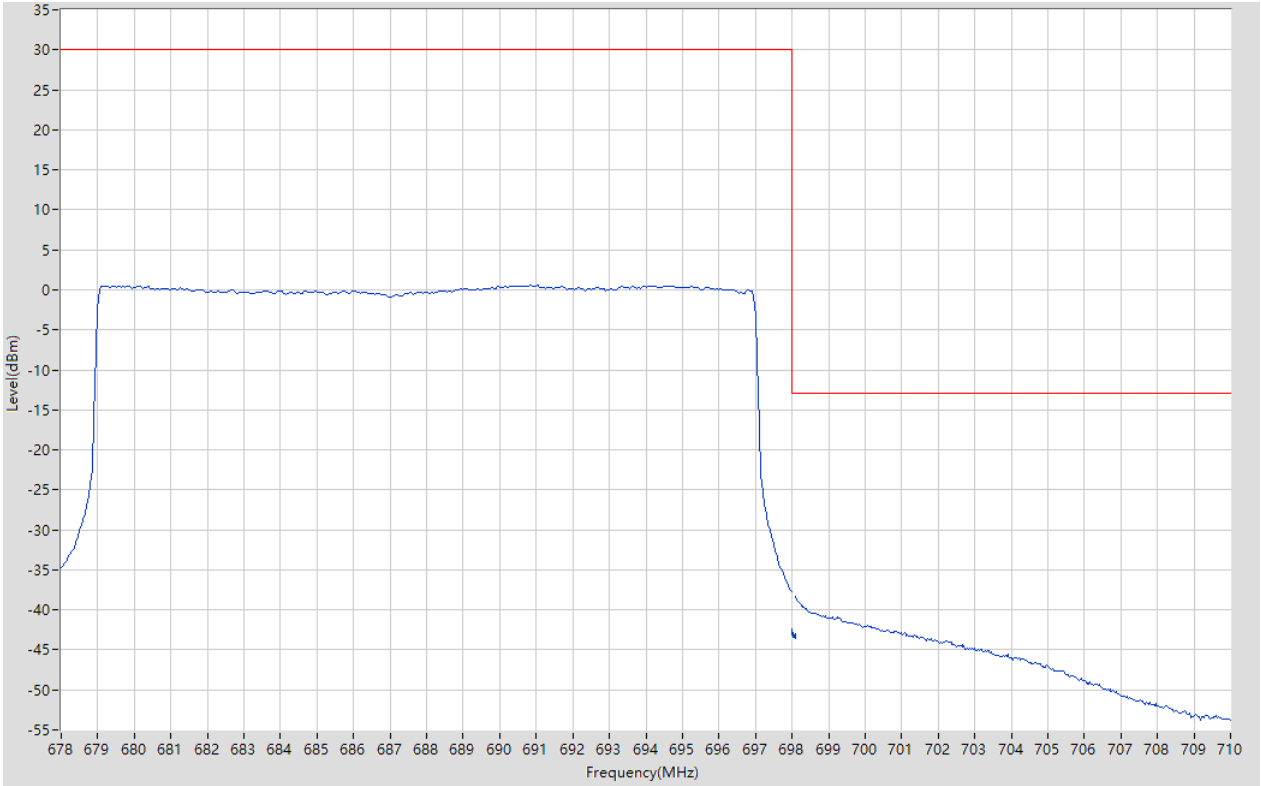
10.31. LTE Band Edge(NTNV)(Subtest:31, Channel:133372, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
678	698	0.1	RMS	696.9	20.46	30	Pass	401
698	698.1	0.03	RMS	698.001	-28.37	-13	Pass	401
698.1	710	0.1	RMS	698.1	-25	-13	Pass	401



10.32. LTE Band Edge(NTNV)(Subtest:32, Channel:133372, 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
678	698	0.1	RMS	690.85	0.6	30	Pass	401
698	698.1	0.03	RMS	698.004	-42.42	-13	Pass	401
698.1	710	0.1	RMS	698.1	-38.33	-13	Pass	401



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