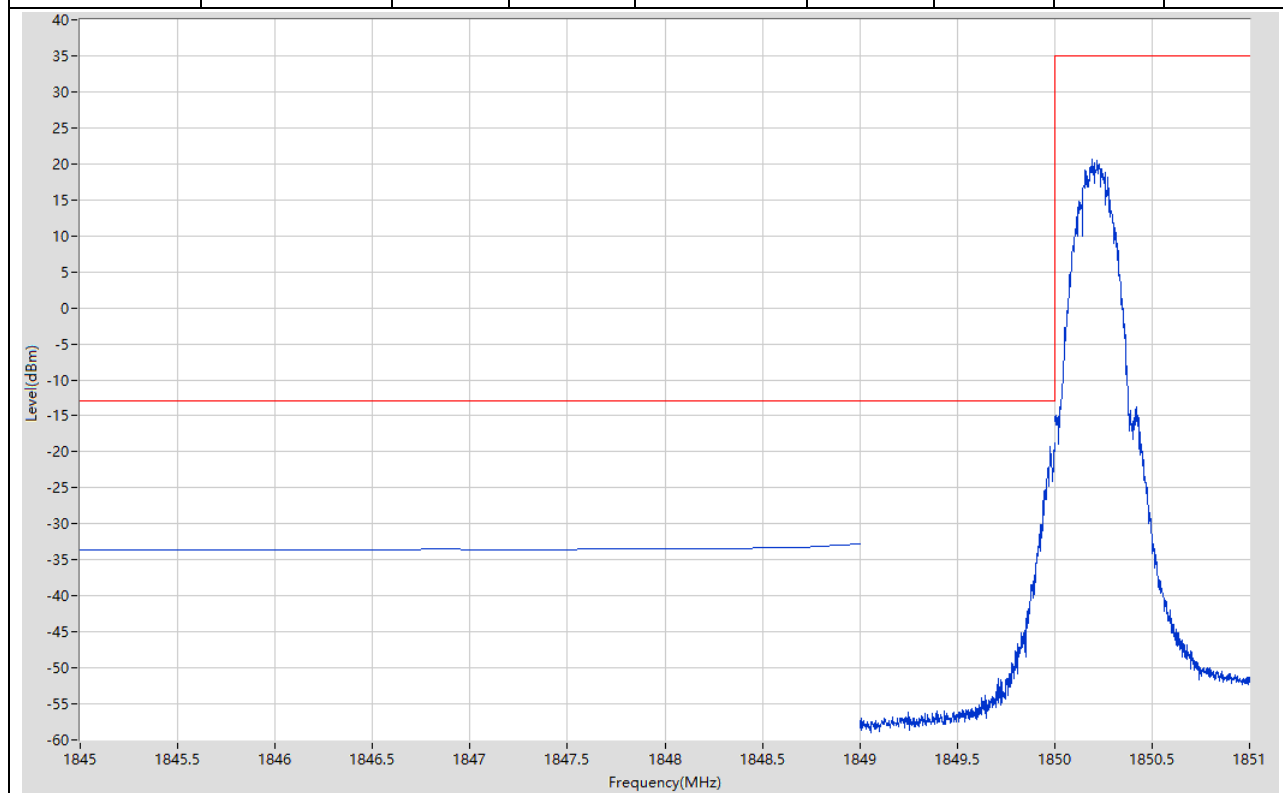

Annex A.6 Band Edge

1. GSM_PCS

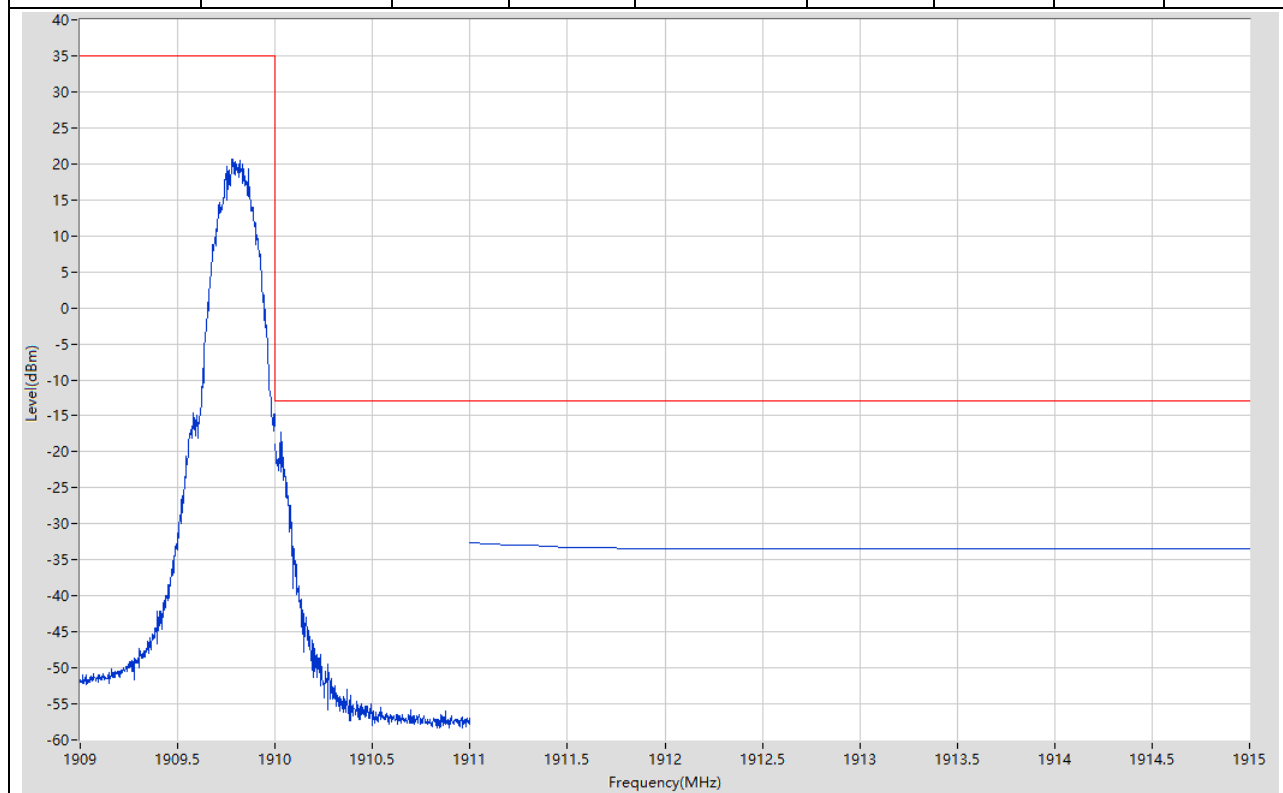
1.1. GSM Band Edge(NTNV)(Channel:512)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1845	1849	1	RMS	1849	-32.87	-13	Pass	41
1849	1850	0.003	RMS	1850	-18.78	-13	Pass	401
1850	1851	0.01	RMS	1850.193	20.58	35	Pass	401



1.2. GSM Band Edge(NTNV)(Channel:810)

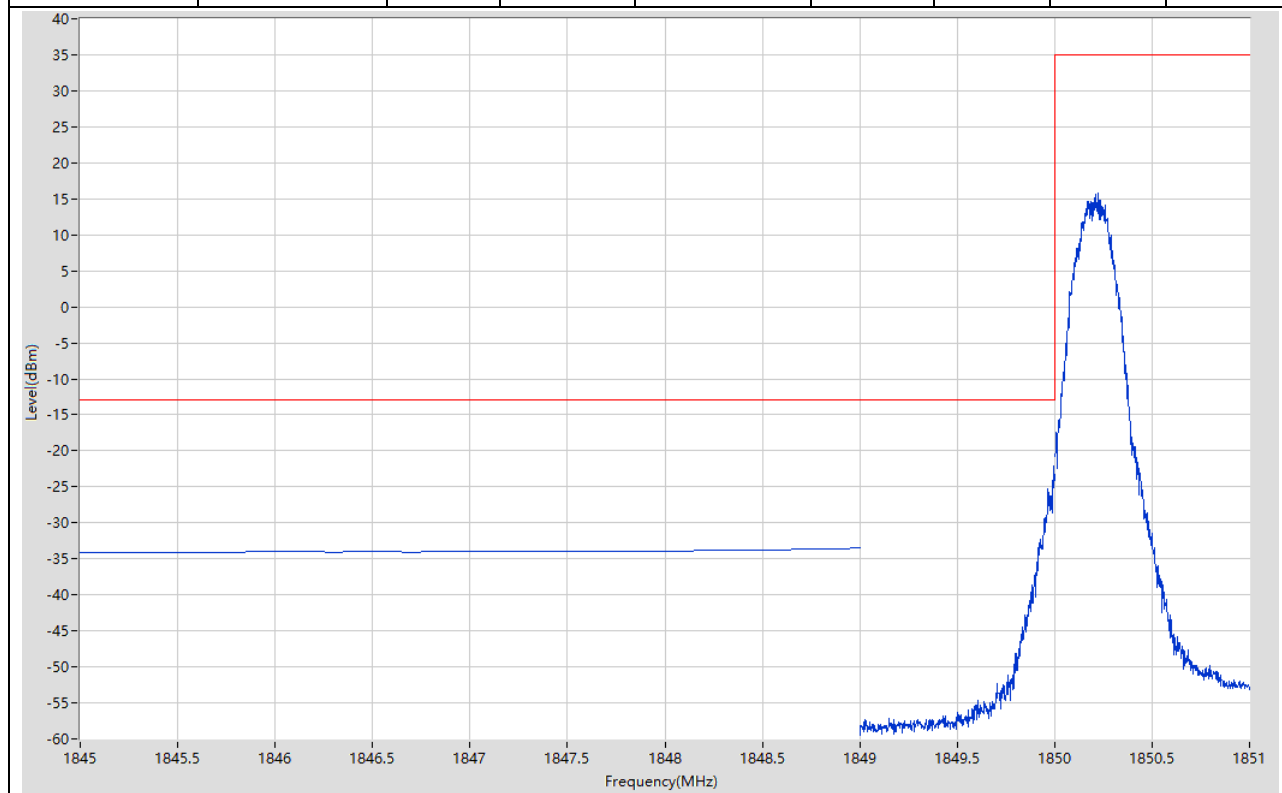
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1909	1910	0.01	RMS	1909.785	20.7	35	Pass	401
1910	1911	0.003	RMS	1910.033	-17.32	-13	Pass	401
1911	1915	1	RMS	1911	-32.61	-13	Pass	41



2. EGPRS_PCS

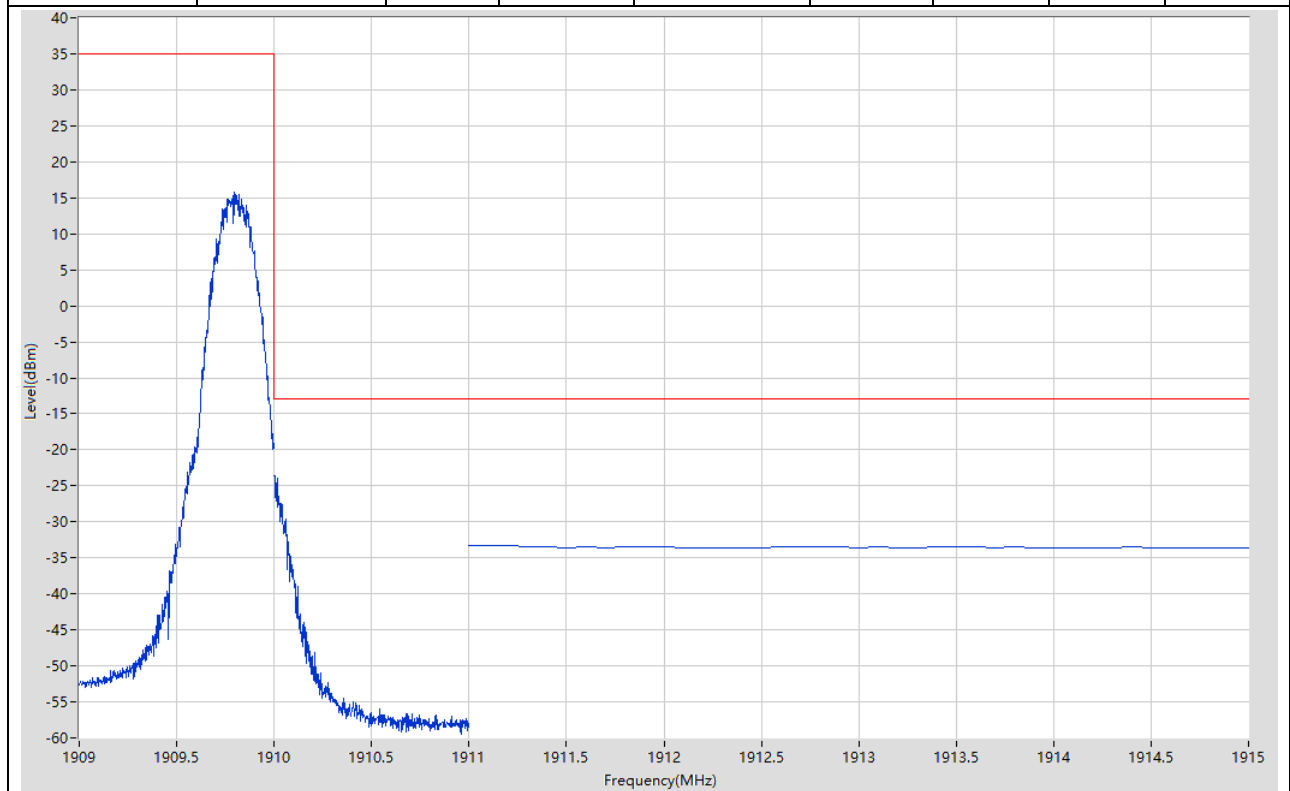
2.1. EGPRS Band Edge(NTNV)(Channel:512)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1845	1849	1	RMS	1849	-33.44	-13	Pass	41
1849	1850	0.003	RMS	1849.998	-22.1	-13	Pass	401
1850	1851	0.01	RMS	1850.223	15.72	35	Pass	401



2.2. EGPRS Band Edge(NTNV)(Channel:810)

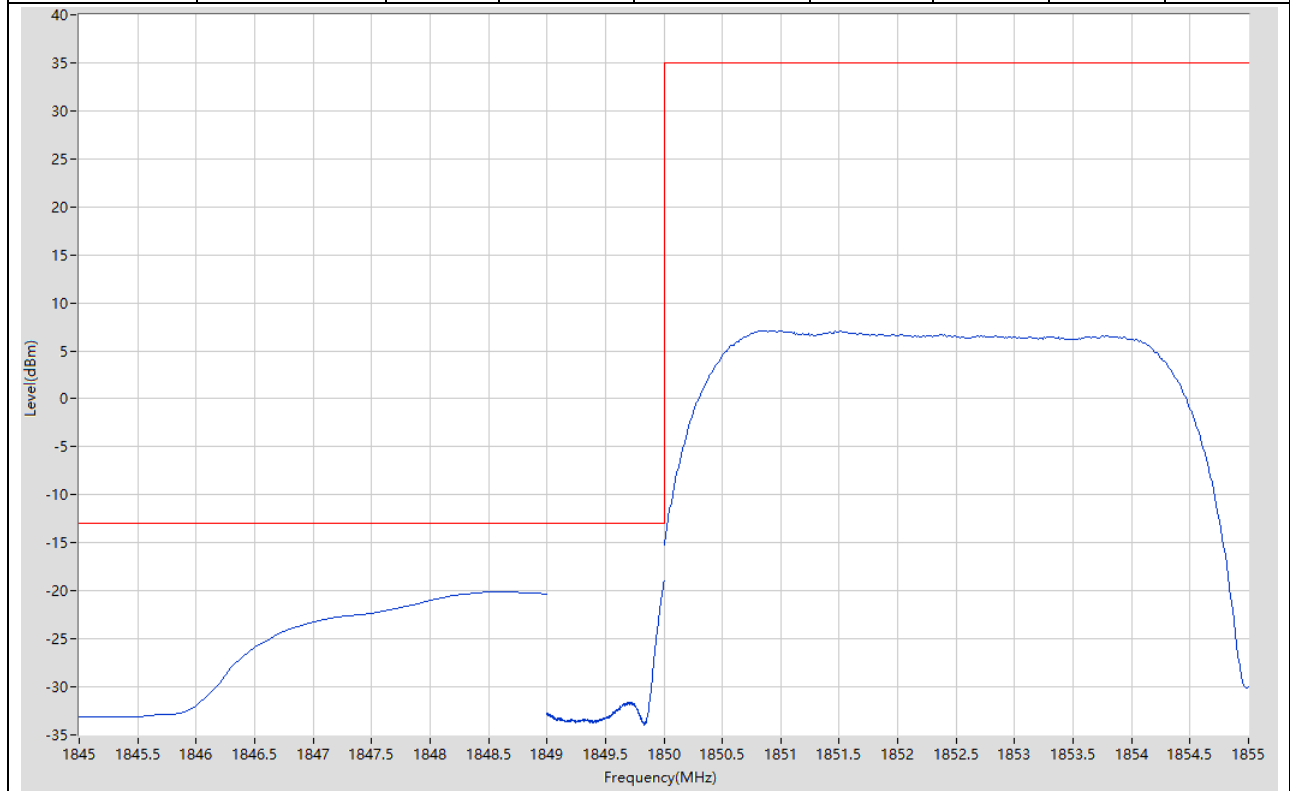
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1909	1910	0.01	RMS	1909.798	15.84	35	Pass	401
1910	1911	0.003	RMS	1910	-23.57	-13	Pass	401
1911	1915	1	RMS	1911	-33.24	-13	Pass	41



3. WCDMA_Band2

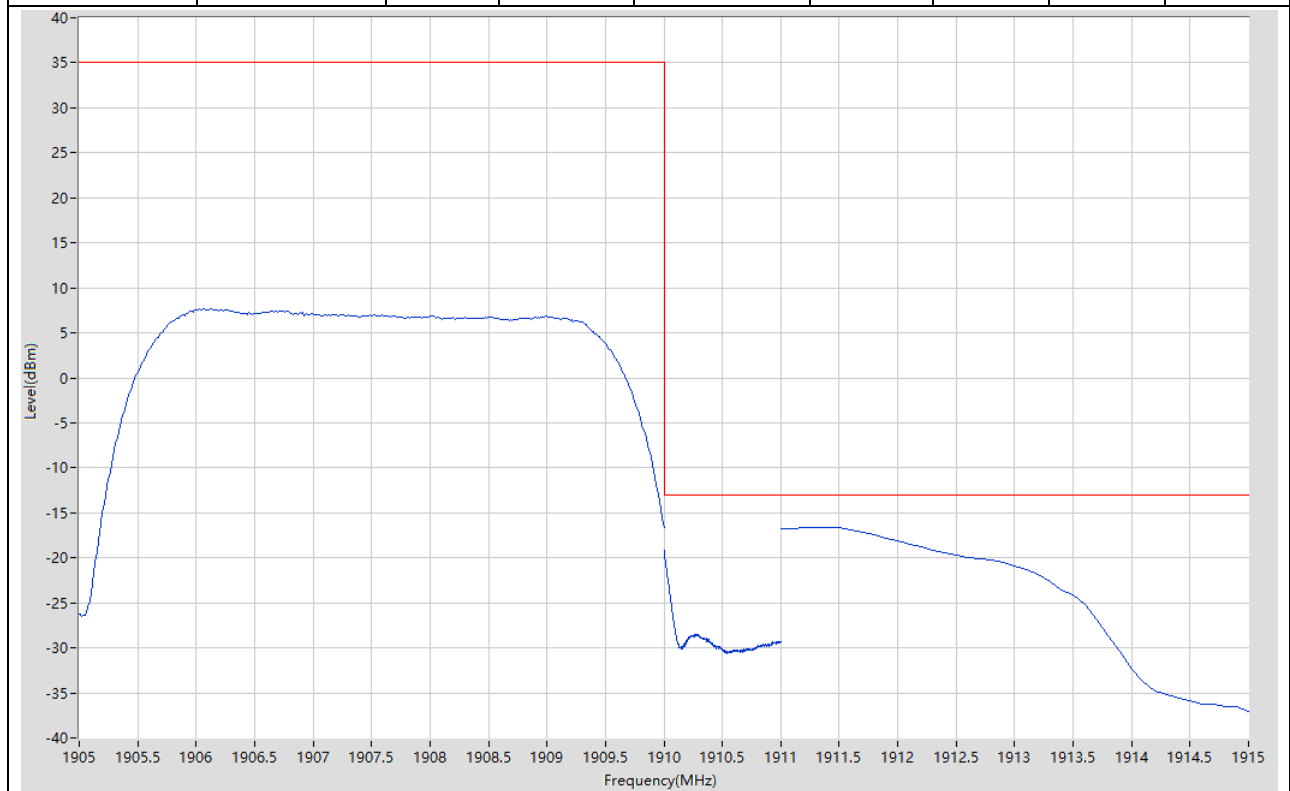
3.1. WCDMA Band Edge(NTNV)(Channel:9262)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1845	1849	1	RMS	1848.6	-20.05	-13	Pass	41
1849	1850	0.051	RMS	1850	-18.99	-13	Pass	401
1850	1855	0.1	RMS	1850.863	7.13	35	Pass	401



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

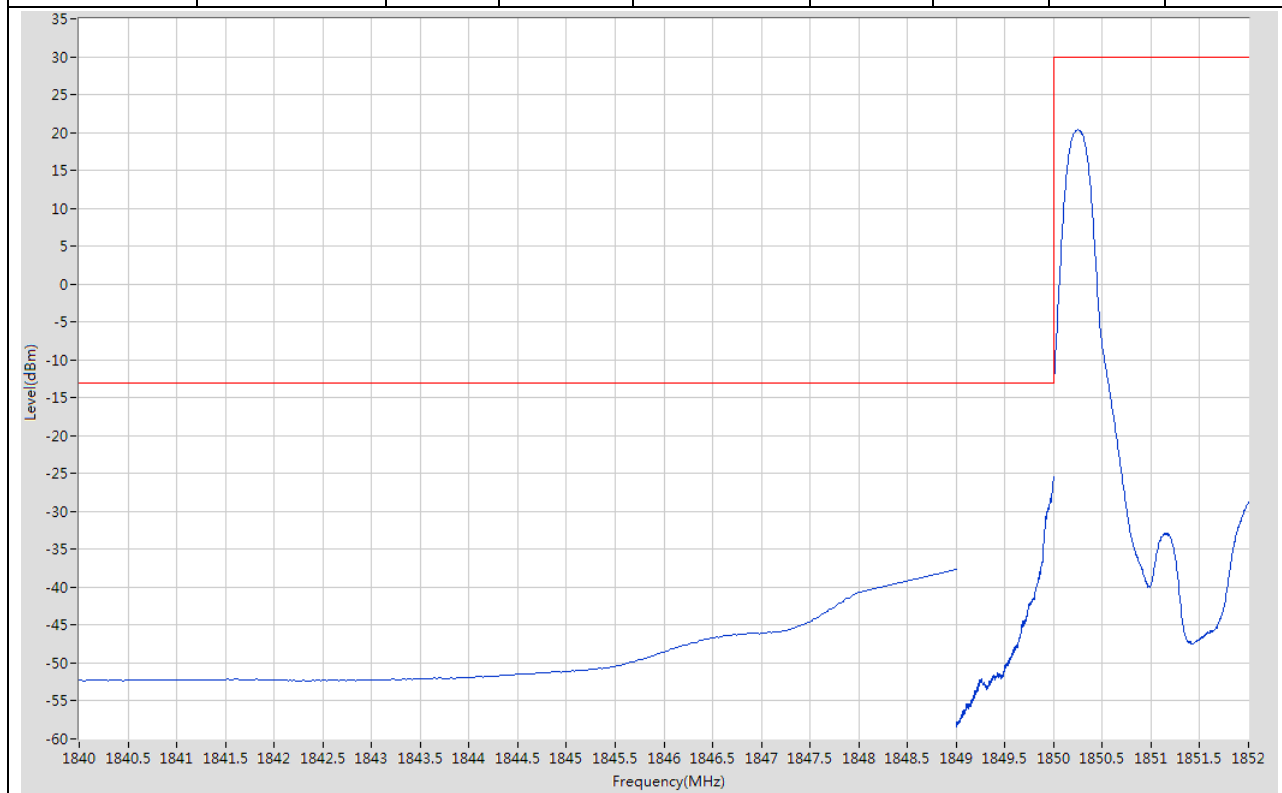
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1906.125	7.66	35	Pass	401
1910	1911	0.051	RMS	1910	-19.16	-13	Pass	401
1911	1915	1	RMS	1911.4	-16.57	-13	Pass	41



4. LTE_Band2

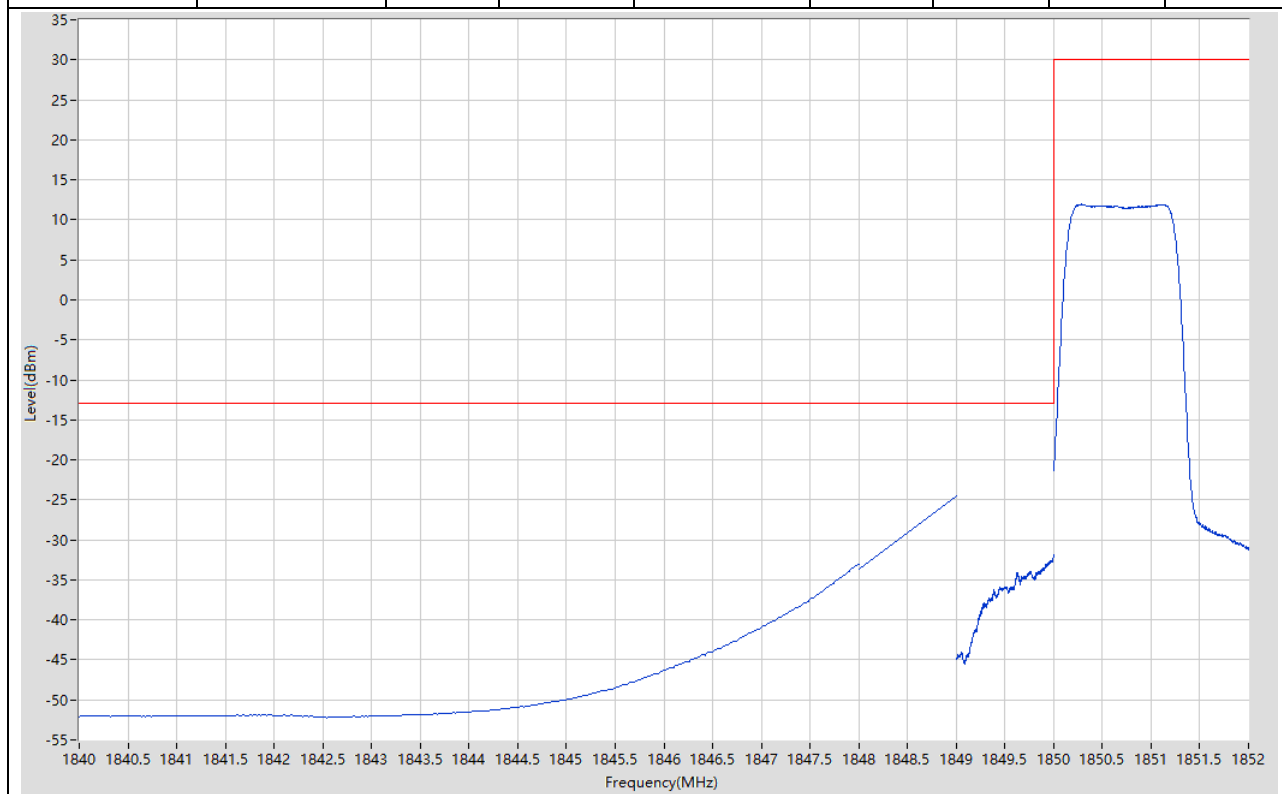
4.1. LTE Band Edge(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-40.63	-13	Pass	401
1848	1849	1	RMS	1849	-37.69	-13	Pass	2
1849	1850	0.02	RMS	1850	-25.5	-13	Pass	401
1850	1852	0.1	RMS	1850.245	20.36	30	Pass	401



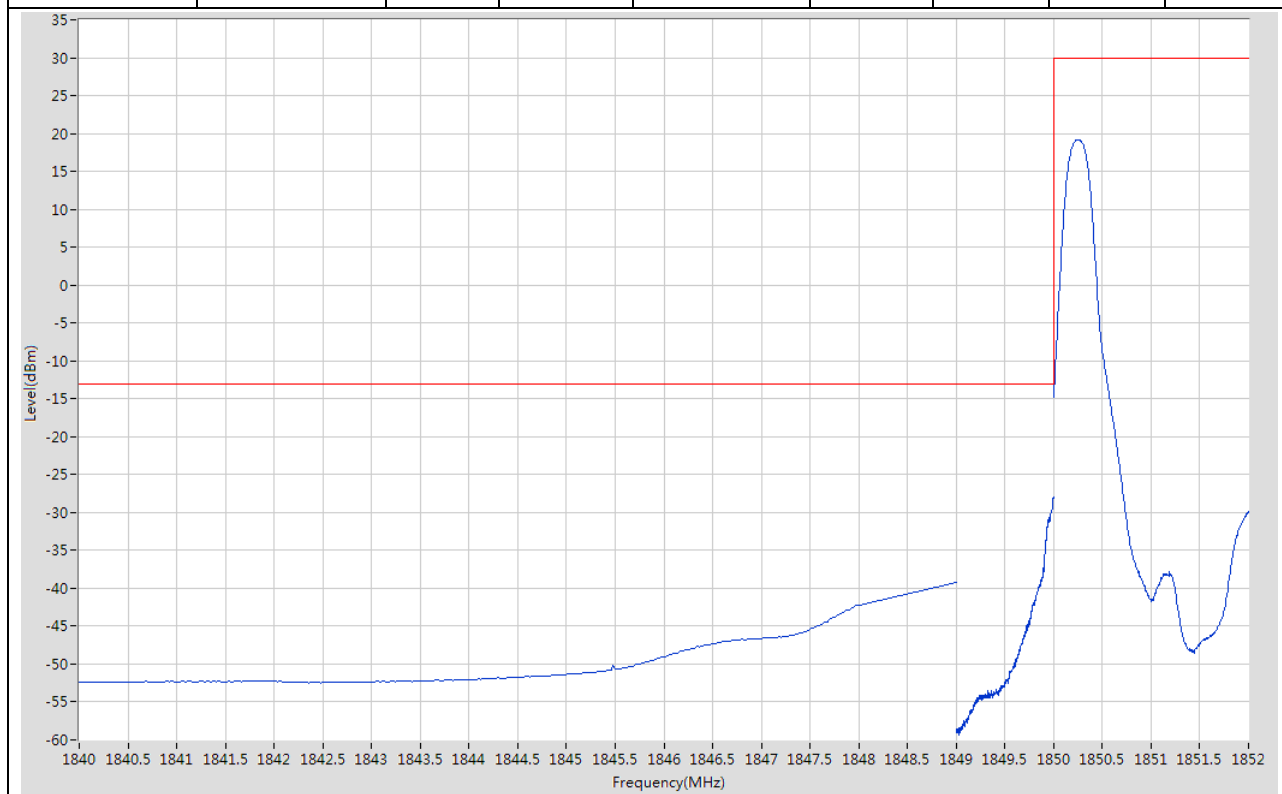
4.2. LTE Band Edge(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-33.03	-13	Pass	401
1848	1849	1	RMS	1849	-24.49	-13	Pass	2
1849	1850	0.02	RMS	1850	-31.85	-13	Pass	401
1850	1852	0.1	RMS	1850.28	11.95	30	Pass	401



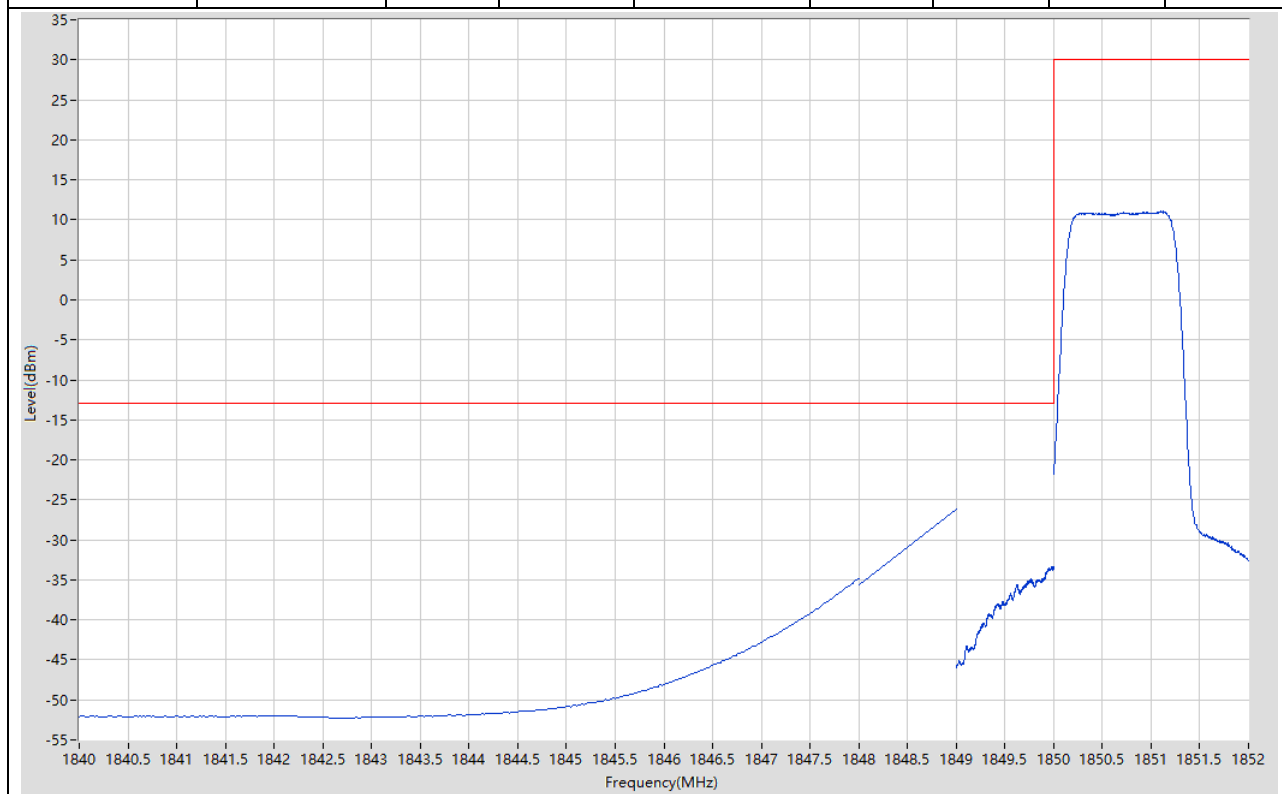
4.3. LTE Band Edge(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-42.18	-13	Pass	401
1848	1849	1	RMS	1849	-39.16	-13	Pass	2
1849	1850	0.02	RMS	1850	-27.89	-13	Pass	401
1850	1852	0.1	RMS	1850.26	19.2	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	-34.84	-13	Pass	401
1848	1849	1	RMS	1849	-26.15	-13	Pass	2
1849	1850	0.02	RMS	1849.978	-33.3	-13	Pass	401
1850	1852	0.1	RMS	1851.105	11.08	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	1909.755	20.7	30	Pass	401
1910	1911	0.02	RMS	1910	-18.98	-13	Pass	401
1911	1912	1	RMS	1911	-35.5	-13	Pass	2
1912	1920	1	RMS	1912	-38.22	-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	1908.9	12.21	30	Pass	401
1910	1911	0.02	RMS	1910	-29.41	-13	Pass	401
1911	1912	1	RMS	1911	-22.34	-13	Pass	2
1912	1920	1	RMS	1912	-30.38	-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	1909.745	19.66	30	Pass	401
1910	1911	0.02	RMS	1910	-22.46	-13	Pass	401
1911	1912	1	RMS	1911	-37.4	-13	Pass	2
1912	1920	1	RMS	1912	-40.3	-13	Pass	401



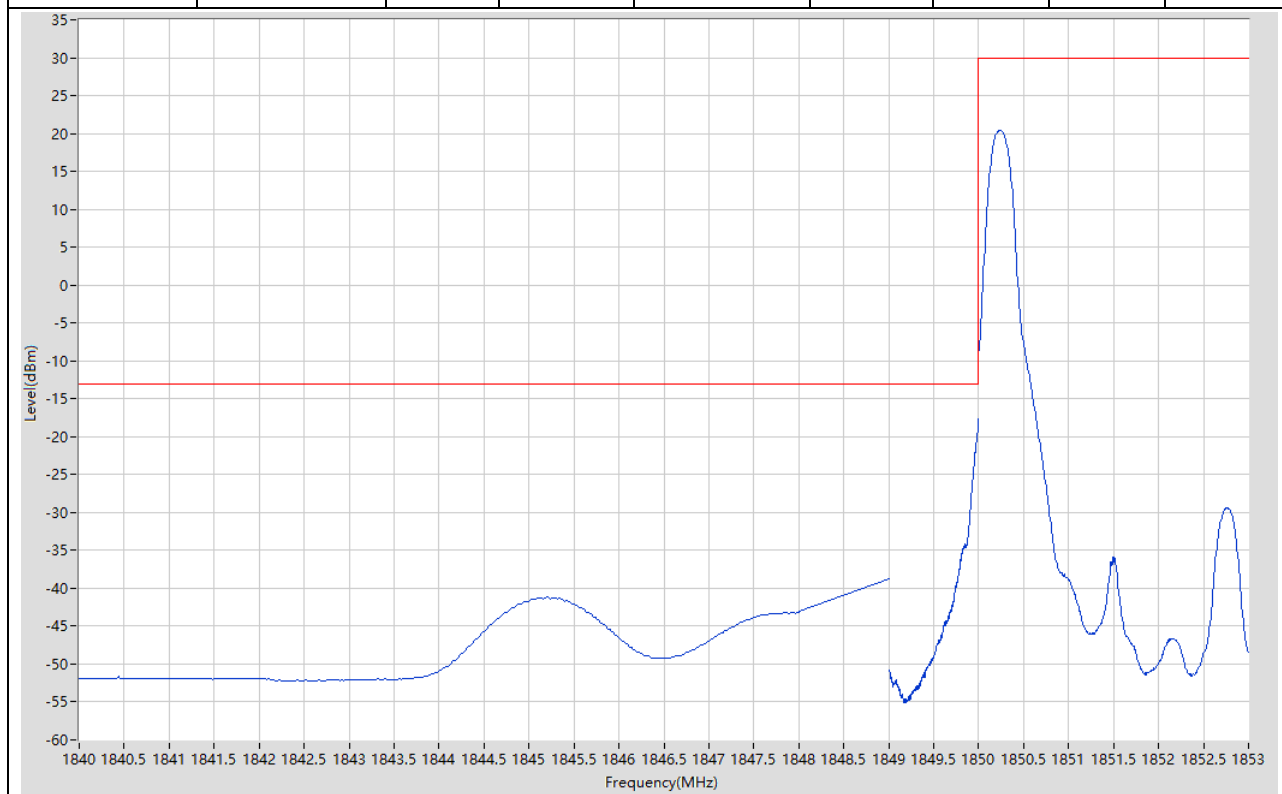
4.8. LTE Band Edge(NTNV)(Subtest:8, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1908	1910	0.1	RMS	1908.96	11.32	30	Pass	401
1910	1911	0.02	RMS	1910	-30.76	-13	Pass	401
1911	1912	1	RMS	1911	-24	-13	Pass	2
1912	1920	1	RMS	1912	-32.28	-13	Pass	401



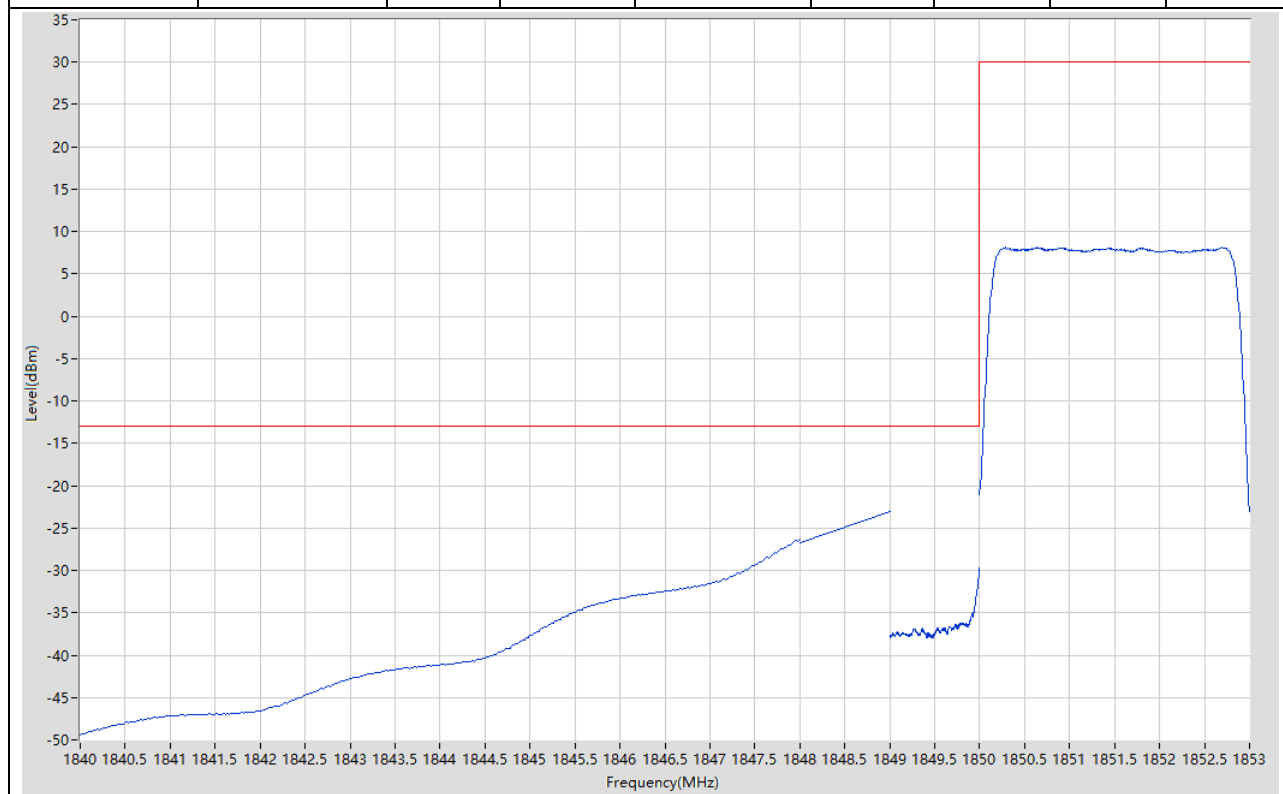
4.9. LTE Band Edge(NTNV)(Subtest:9, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1845.2	-41.12	-13	Pass	401
1848	1849	1	RMS	1849	-38.71	-13	Pass	2
1849	1850	0.03	RMS	1850	-17.63	-13	Pass	401
1850	1853	0.1	RMS	1850.24	20.4	30	Pass	401



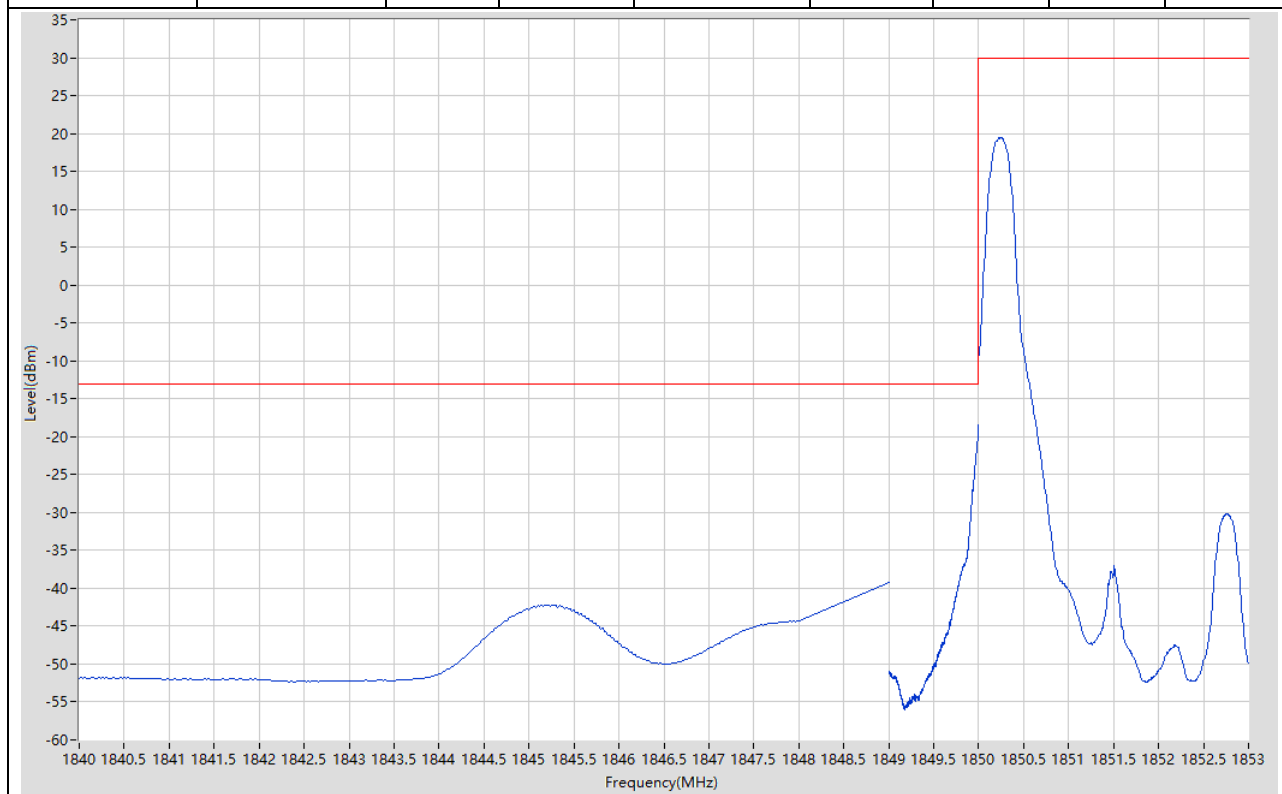
4.10. LTE Band Edge(NTNV)(Subtest:10, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-26.33	-13	Pass	401
1848	1849	1	RMS	1849	-22.98	-13	Pass	2
1849	1850	0.03	RMS	1850	-29.76	-13	Pass	401
1850	1853	0.1	RMS	1850.638	8.15	30	Pass	401



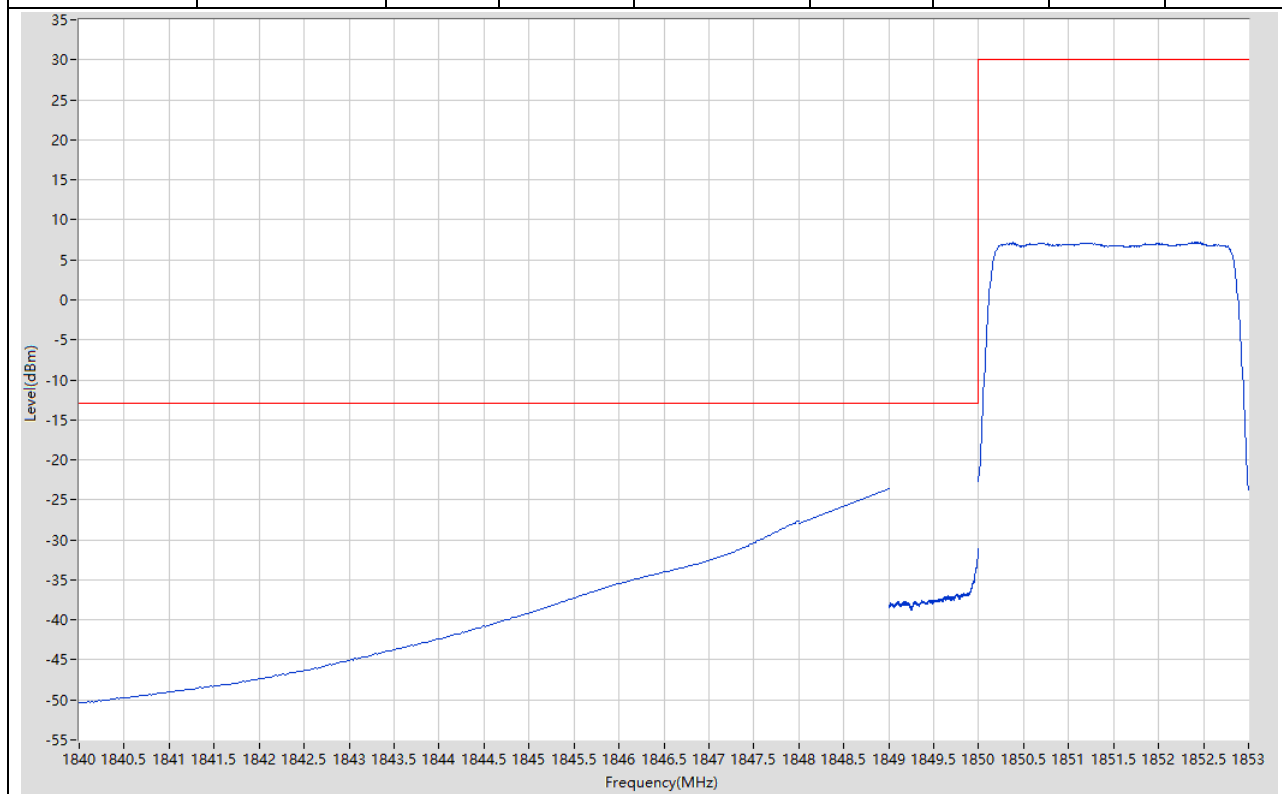
4.11. LTE Band Edge(NTNV)(Subtest:11, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1845.26	-42.17	-13	Pass	401
1848	1849	1	RMS	1849	-39.19	-13	Pass	2
1849	1850	0.03	RMS	1850	-18.46	-13	Pass	401
1850	1853	0.1	RMS	1850.248	19.46	30	Pass	401



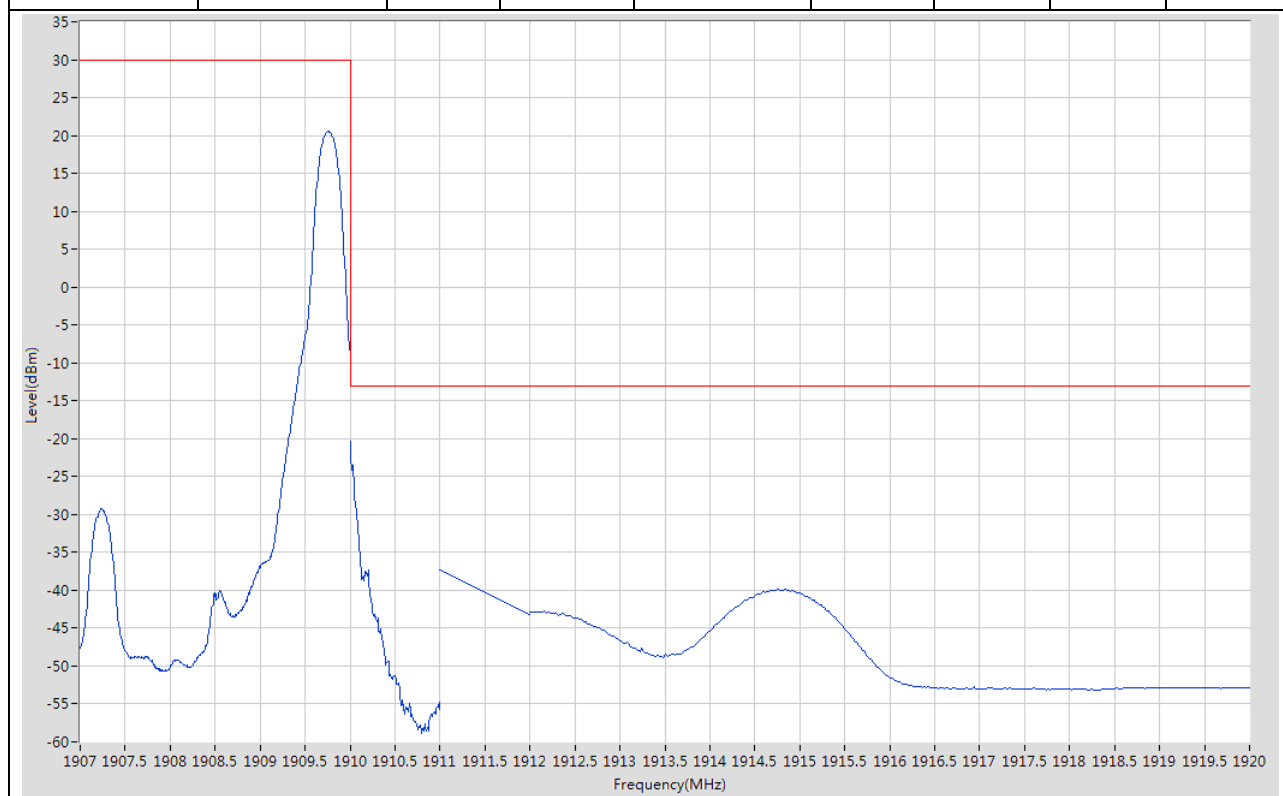
4.12. LTE Band Edge(NTNV)(Subtest:12, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-27.68	-13	Pass	401
1848	1849	1	RMS	1849	-23.66	-13	Pass	2
1849	1850	0.03	RMS	1850	-31.08	-13	Pass	401
1850	1853	0.1	RMS	1852.438	7.21	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	20.51	30	Pass	401
1910	1911	0.01	RMS	1910	-20.41	-13	Pass	101
1911	1912	1	RMS	1911	-37.34	-13	Pass	2
1912	1920	1	RMS	1914.84	-39.84	-13	Pass	401



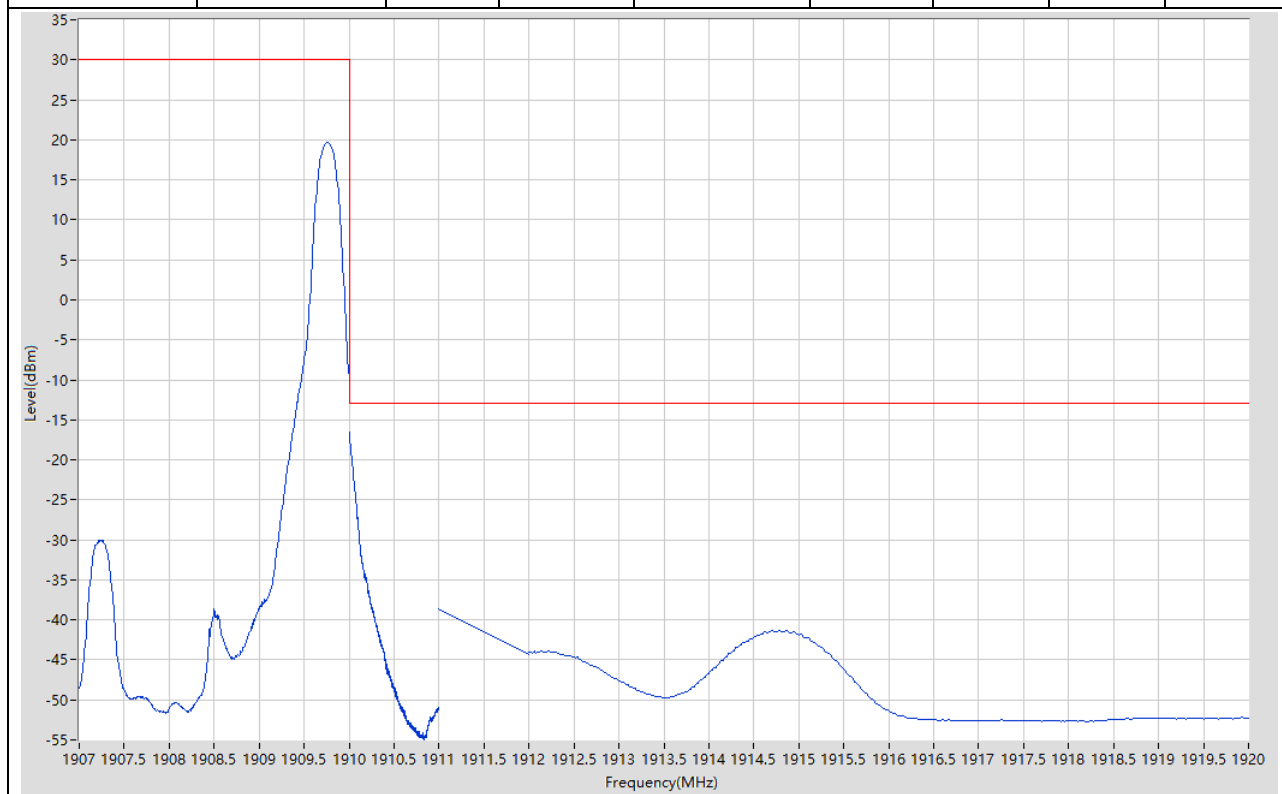
4.14. LTE Band Edge(NTNV)(Subtest:14, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1907.27	8.45	30	Pass	401
1910	1911	0.03	RMS	1910	-28.56	-13	Pass	401
1911	1912	1	RMS	1911	-21.41	-13	Pass	2
1912	1920	1	RMS	1912	-24.41	-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	19.64	30	Pass	401
1910	1911	0.03	RMS	1910	-16.56	-13	Pass	401
1911	1912	1	RMS	1911	-38.61	-13	Pass	2
1912	1920	1	RMS	1914.78	-41.27	-13	Pass	401



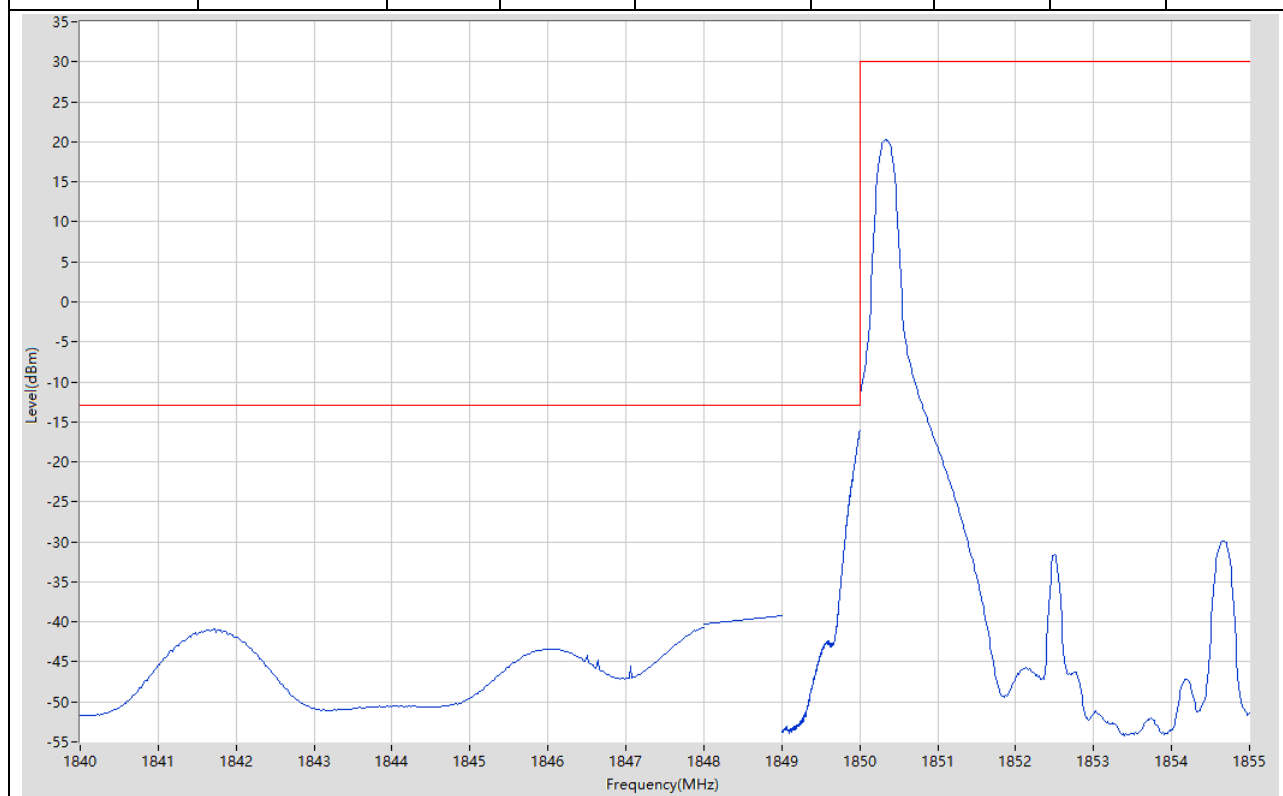
4.16. LTE Band Edge(NTNV)(Subtest:16, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1907.473	7.52	30	Pass	401
1910	1911	0.03	RMS	1910	-29.15	-13	Pass	401
1911	1912	1	RMS	1911	-22.52	-13	Pass	2
1912	1920	1	RMS	1912	-25.95	-13	Pass	401



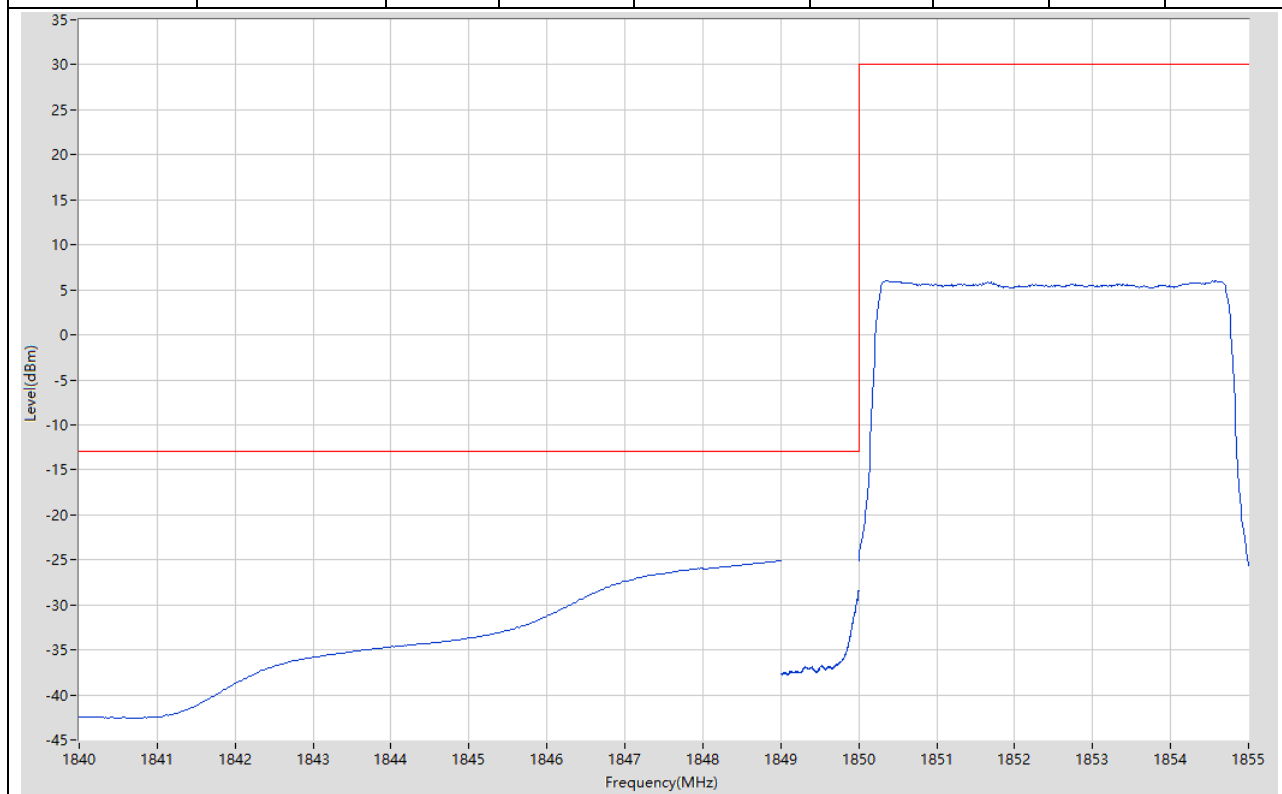
4.17. LTE Band Edge(NTNV)(Subtest:17, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-40.67	-13	Pass	401
1848	1849	1	RMS	1849	-39.19	-13	Pass	2
1849	1850	0.051	RMS	1850	-16.07	-13	Pass	401
1850	1855	0.1	RMS	1850.325	20.26	30	Pass	401



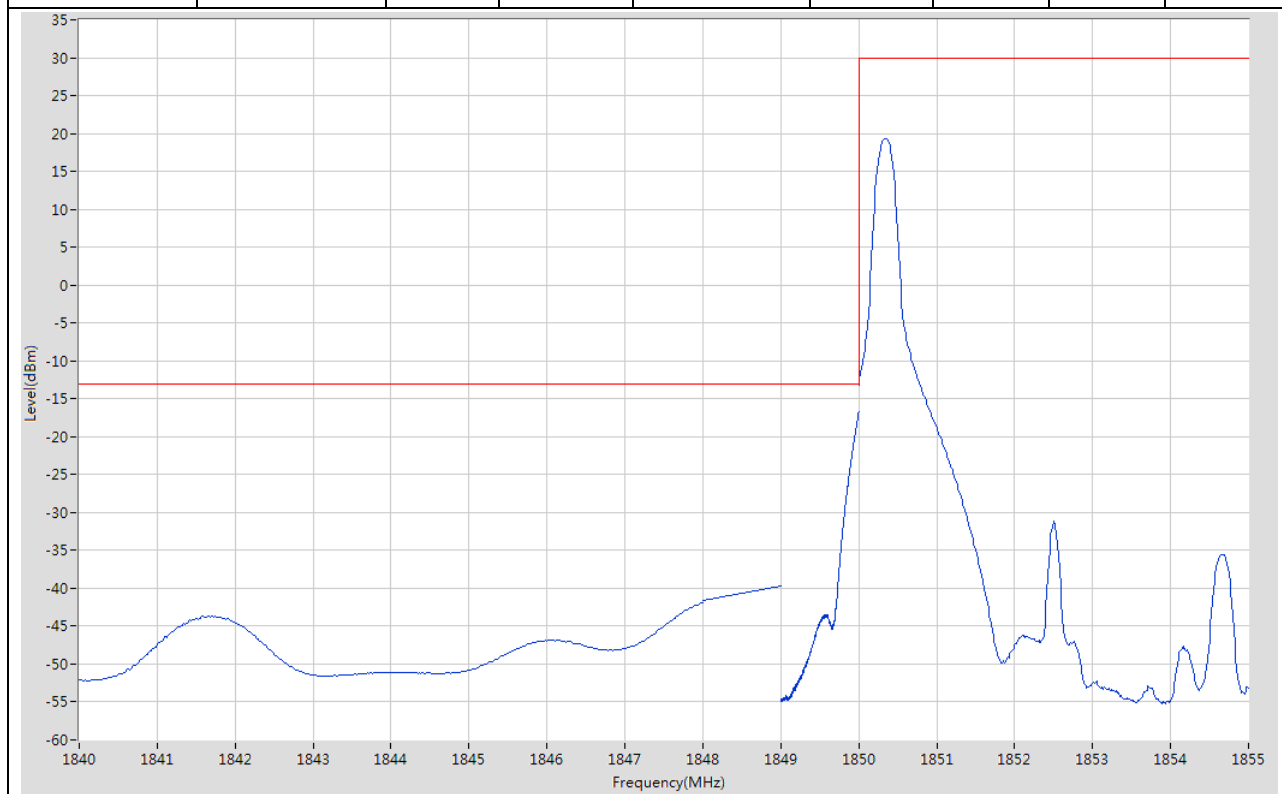
4.18. LTE Band Edge(NTNV)(Subtest:18, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-25.93	-13	Pass	401
1848	1849	1	RMS	1849	-25.06	-13	Pass	2
1849	1850	0.051	RMS	1850	-28.39	-13	Pass	401
1850	1855	0.1	RMS	1850.375	5.98	30	Pass	401



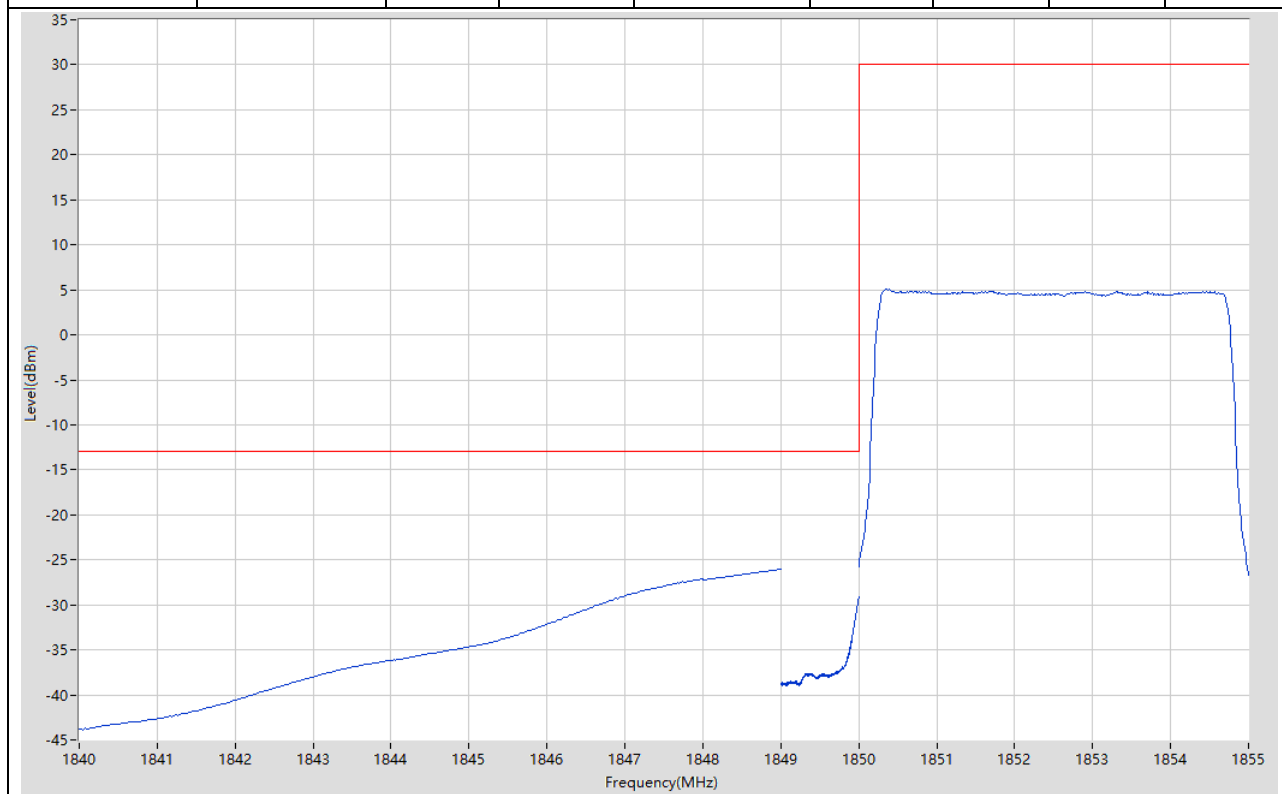
4.19. LTE Band Edge(NTNV)(Subtest:19, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-41.89	-13	Pass	401
1848	1849	1	RMS	1849	-39.62	-13	Pass	2
1849	1850	0.051	RMS	1850	-16.63	-13	Pass	401
1850	1855	0.1	RMS	1850.35	19.35	30	Pass	401



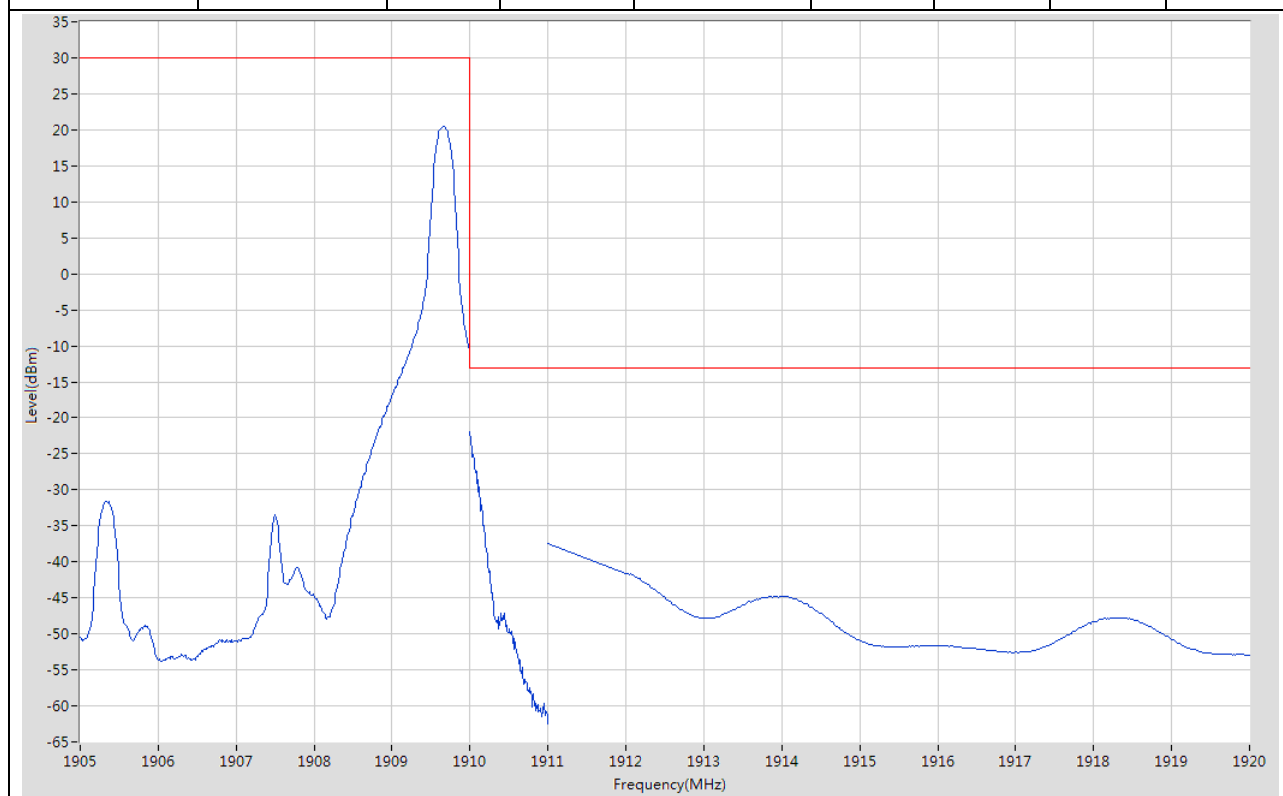
4.20. LTE Band Edge(NTNV)(Subtest:20, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-27.08	-13	Pass	401
1848	1849	1	RMS	1849	-26.01	-13	Pass	2
1849	1850	0.051	RMS	1850	-29.12	-13	Pass	401
1850	1855	0.1	RMS	1850.363	5.06	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	20.45	30	Pass	401
1910	1911	0.01	RMS	1910	-21.99	-13	Pass	101
1911	1912	1	RMS	1911	-37.53	-13	Pass	2
1912	1920	1	RMS	1912.02	-41.67	-13	Pass	401



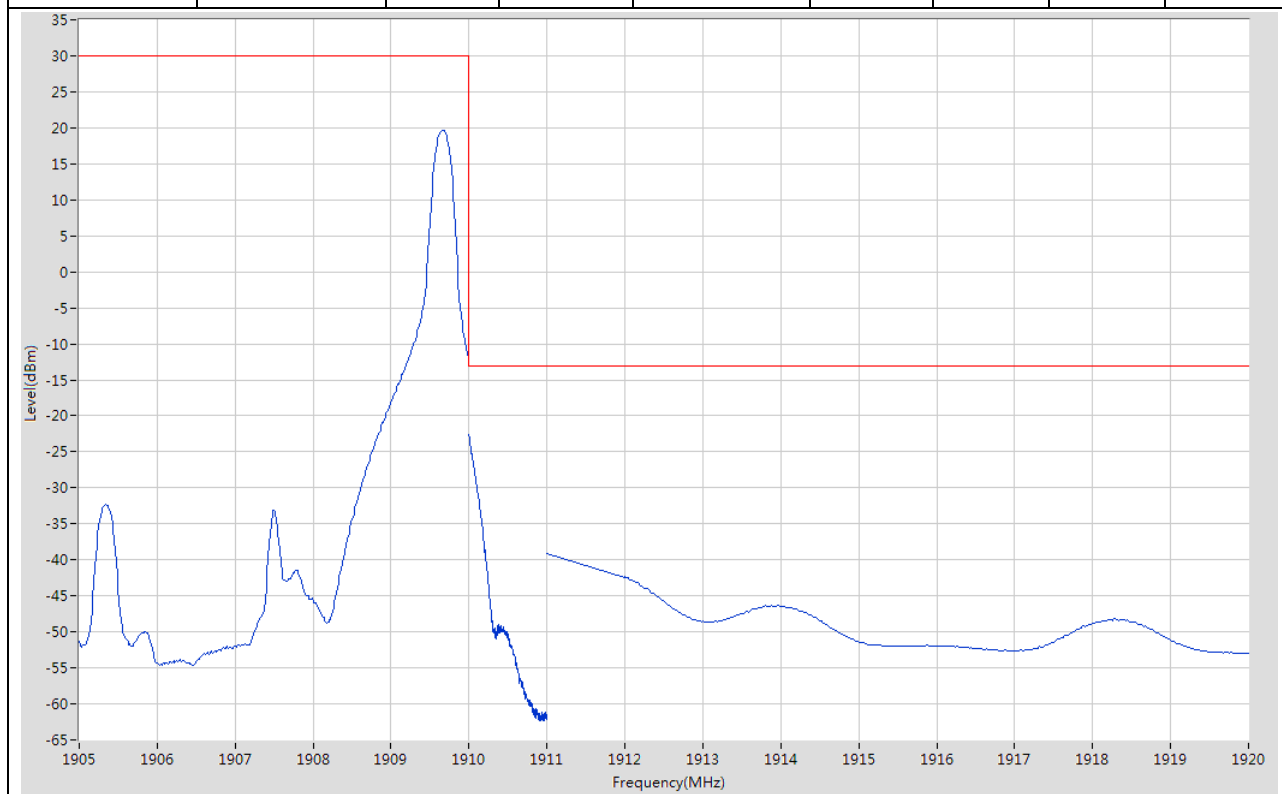
4.22. LTE Band Edge(NTNV)(Subtest:22, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1905.35	6.32	30	Pass	401
1910	1911	0.051	RMS	1910.005	-27.53	-13	Pass	401
1911	1912	1	RMS	1911	-22.02	-13	Pass	2
1912	1920	1	RMS	1912	-23.88	-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	1909.675	19.7	30	Pass	401
1910	1911	0.01	RMS	1910	-22.63	-13	Pass	401
1911	1912	1	RMS	1911	-39.12	-13	Pass	2
1912	1920	1	RMS	1912	-42.36	-13	Pass	401



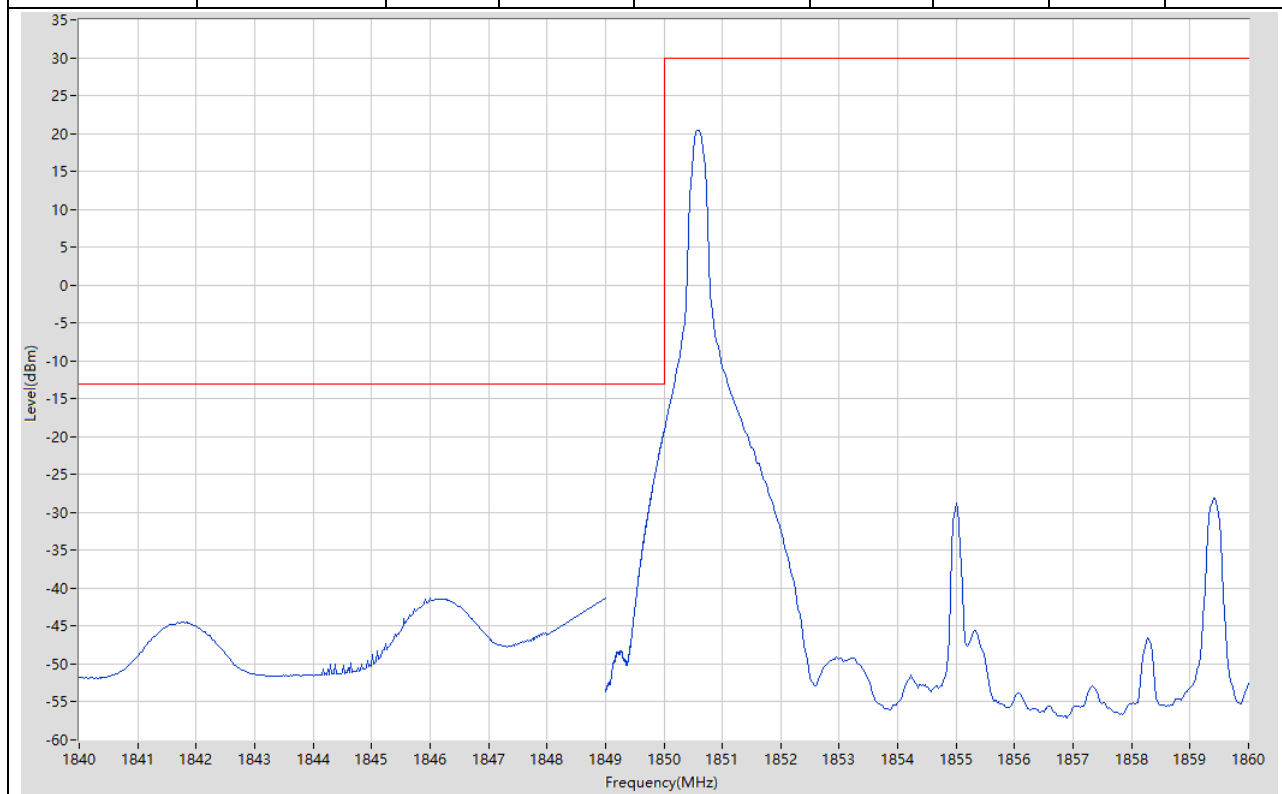
4.24. LTE Band Edge(NTNV)(Subtest:24, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1905.588	5.49	30	Pass	401
1910	1911	0.051	RMS	1910	-28.61	-13	Pass	401
1911	1912	1	RMS	1911	-23.54	-13	Pass	2
1912	1920	1	RMS	1912	-25.24	-13	Pass	401



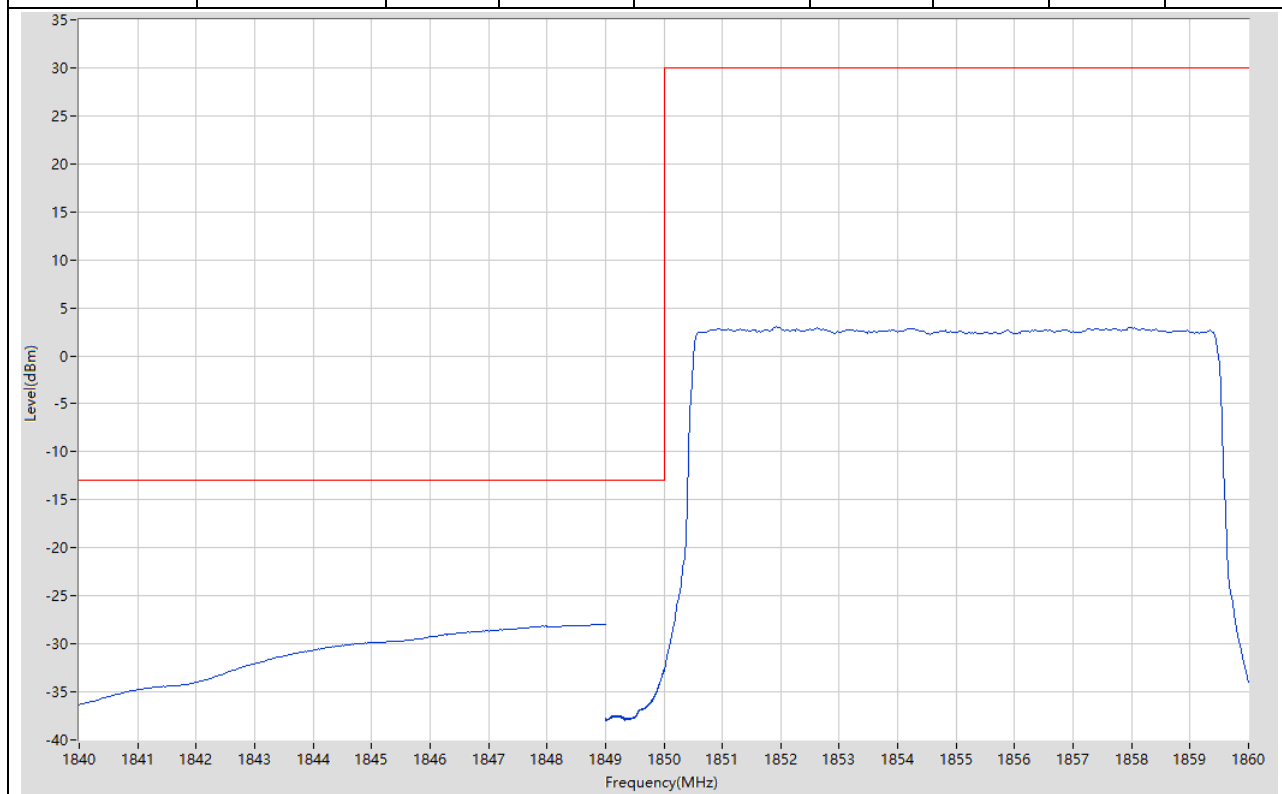
4.25. LTE Band Edge(NTNV)(Subtest:25, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1846	-41.36	-13	Pass	401
1848	1849	1	RMS	1849	-41.36	-13	Pass	2
1849	1850	0.1	RMS	1850	-19.31	-13	Pass	401
1850	1860	0.1	RMS	1850.6	20.44	30	Pass	401



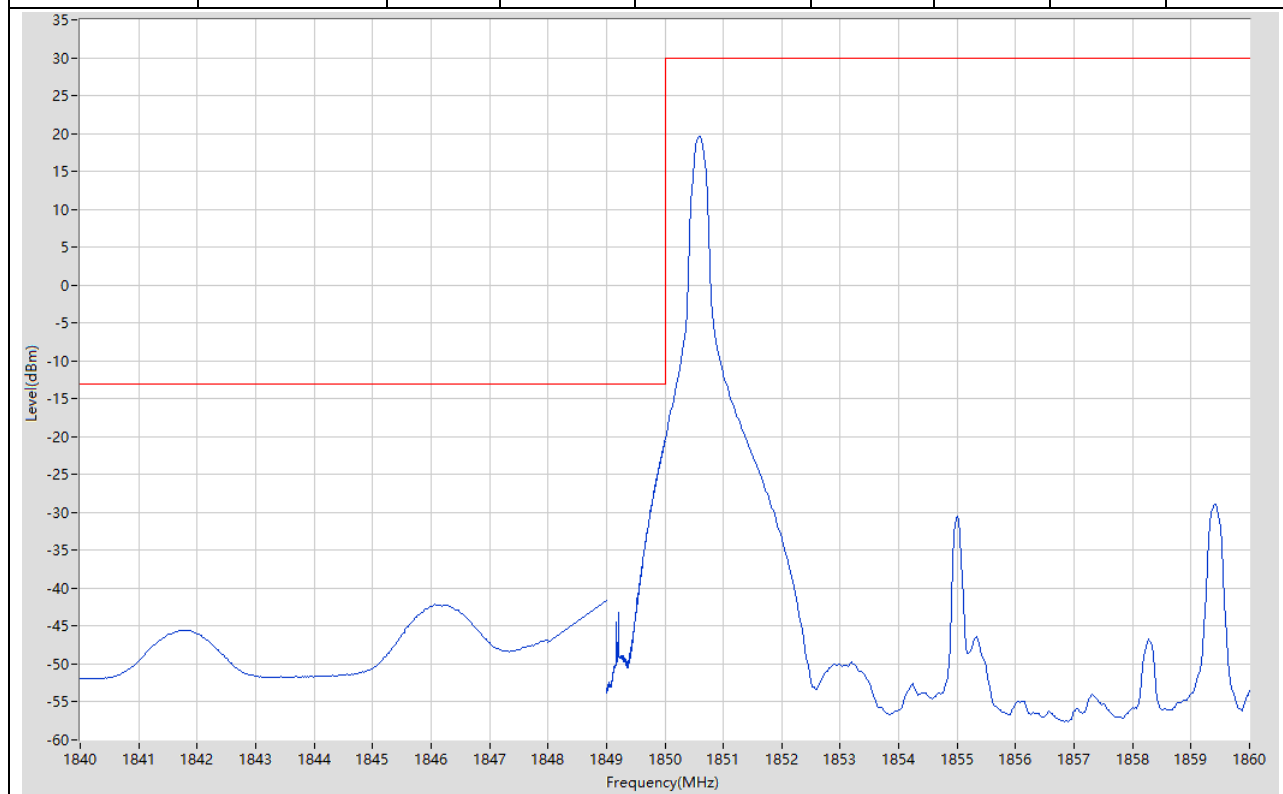
4.26. LTE Band Edge(NTNV)(Subtest:26, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-28.14	-13	Pass	401
1848	1849	1	RMS	1849	-27.98	-13	Pass	2
1849	1850	0.1	RMS	1849.993	-32.71	-13	Pass	401
1850	1860	0.1	RMS	1851.925	3.08	30	Pass	401



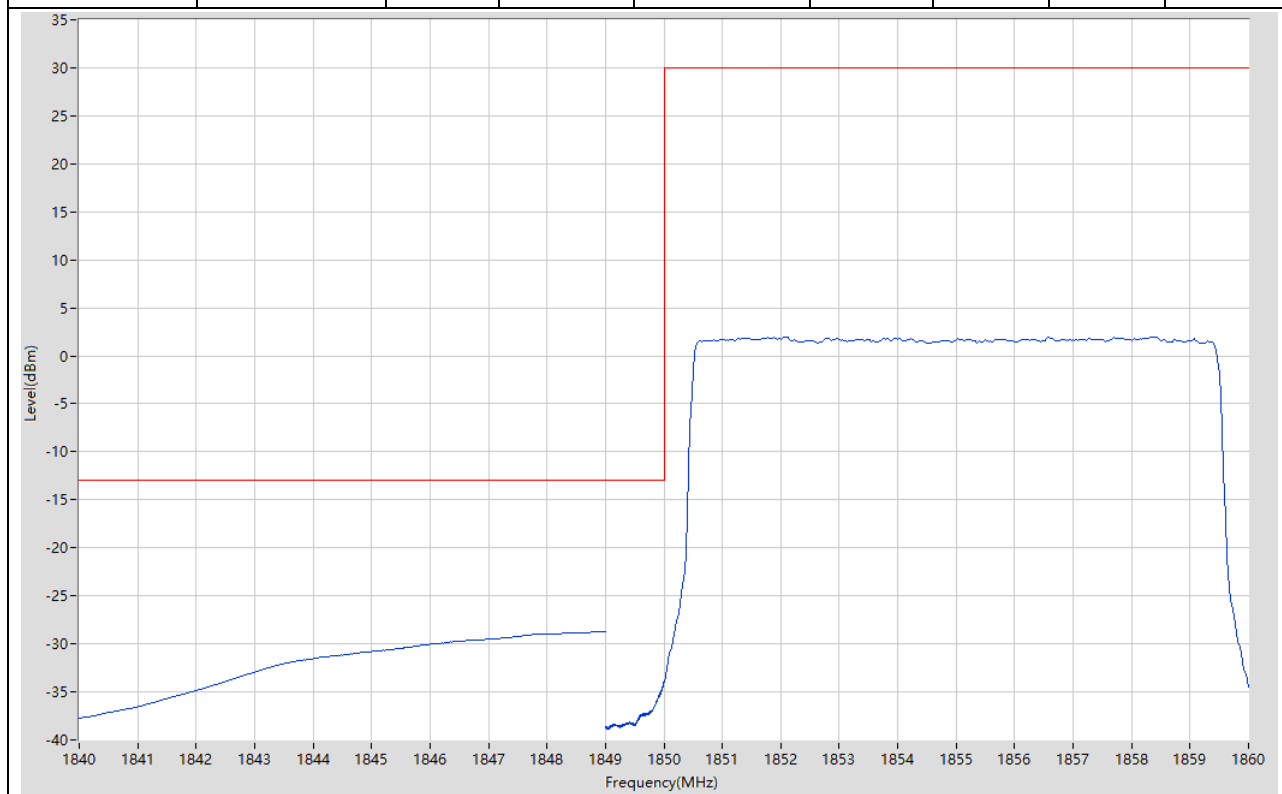
4.27. LTE Band Edge(NTNV)(Subtest:27, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1846.06	-42.15	-13	Pass	401
1848	1849	1	RMS	1849	-41.68	-13	Pass	2
1849	1850	0.1	RMS	1849.995	-20.52	-13	Pass	401
1850	1860	0.1	RMS	1850.6	19.56	30	Pass	401



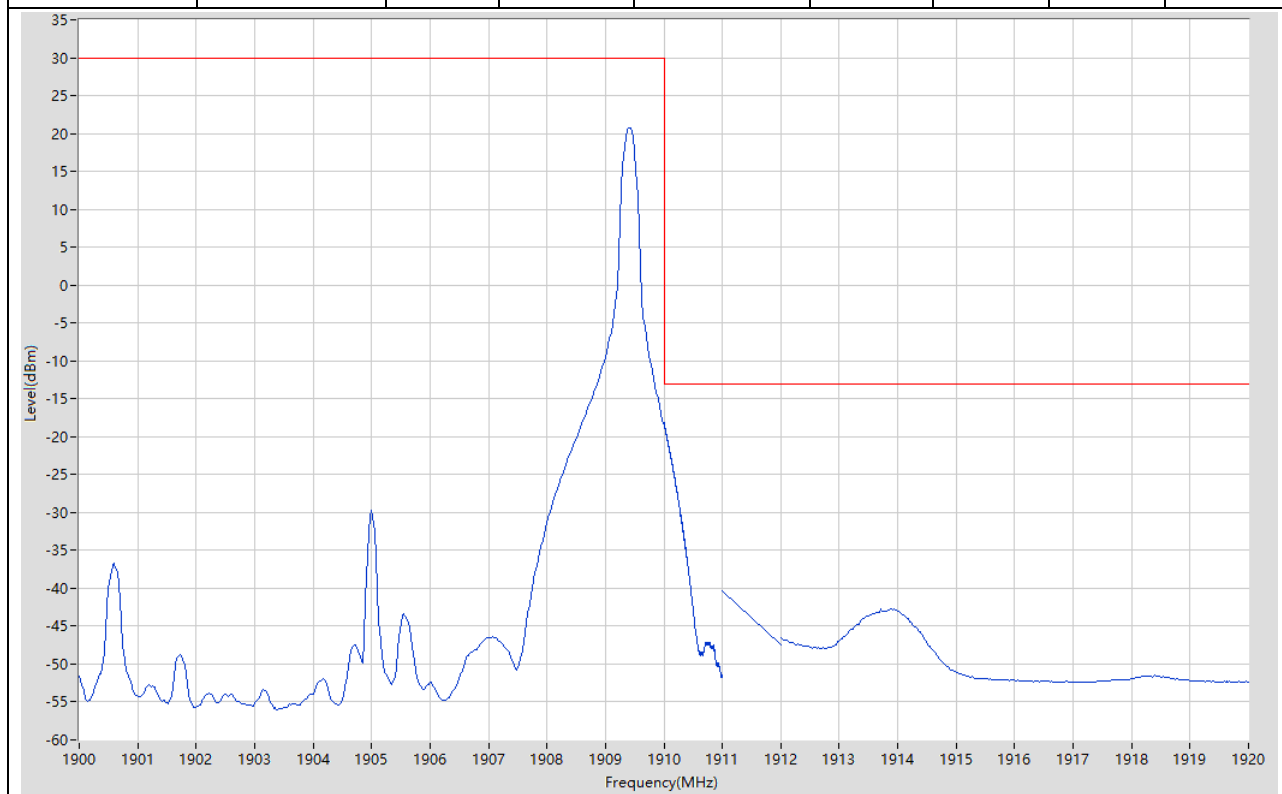
4.28. LTE Band Edge(NTNV)(Subtest:28, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-28.92	-13	Pass	401
1848	1849	1	RMS	1849	-28.72	-13	Pass	2
1849	1850	0.1	RMS	1850	-34.03	-13	Pass	401
1850	1860	0.1	RMS	1857.7	1.96	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	20.75	30	Pass	401
1910	1911	0.1	RMS	1910	-18.05	-13	Pass	401
1911	1912	1	RMS	1911	-40.39	-13	Pass	2
1912	1920	1	RMS	1913.88	-42.68	-13	Pass	401



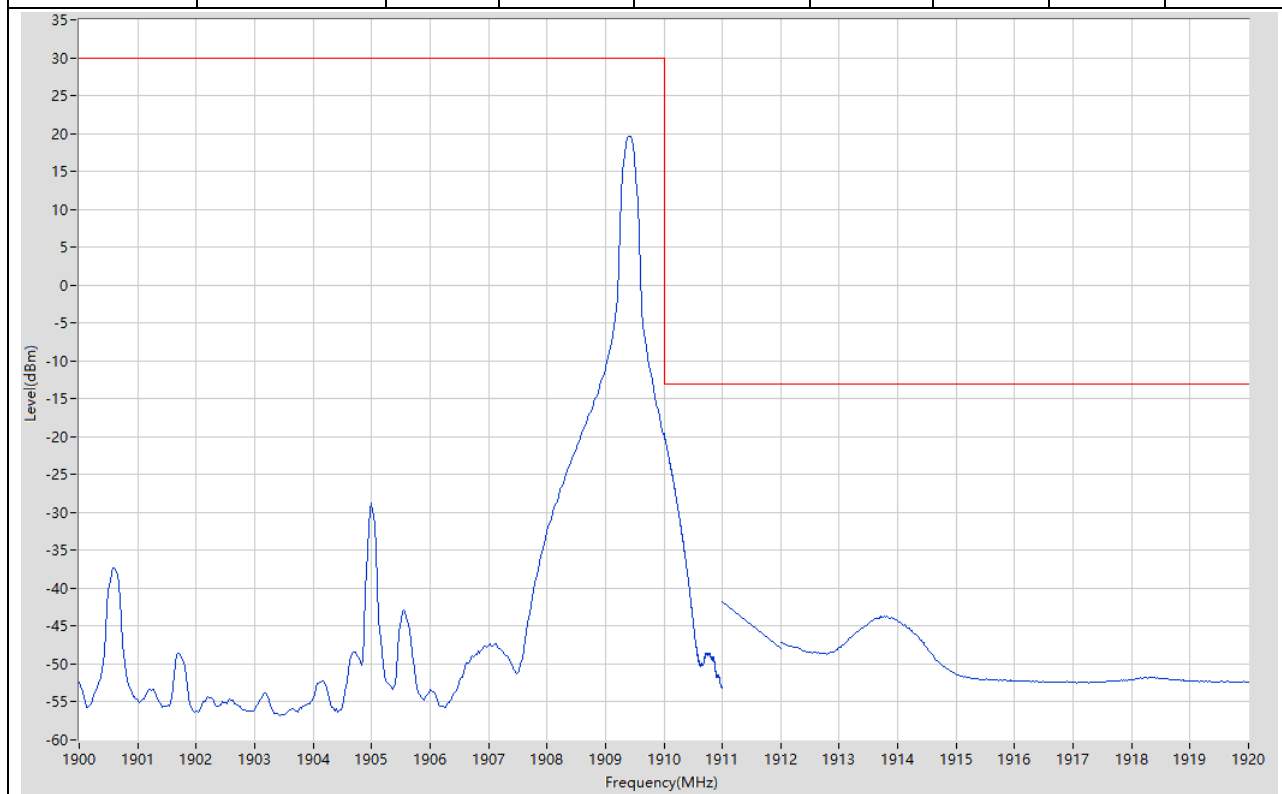
4.30. LTE Band Edge(NTNV)(Subtest:30, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.1	RMS	1902.15	3.41	30	Pass	401
1910	1911	0.1	RMS	1910.005	-32.07	-13	Pass	401
1911	1912	1	RMS	1911	-25.48	-13	Pass	2
1912	1920	1	RMS	1912	-26.04	-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	19.62	30	Pass	401
1910	1911	0.1	RMS	1910	-19.52	-13	Pass	401
1911	1912	1	RMS	1911	-41.71	-13	Pass	2
1912	1920	1	RMS	1913.78	-43.67	-13	Pass	401



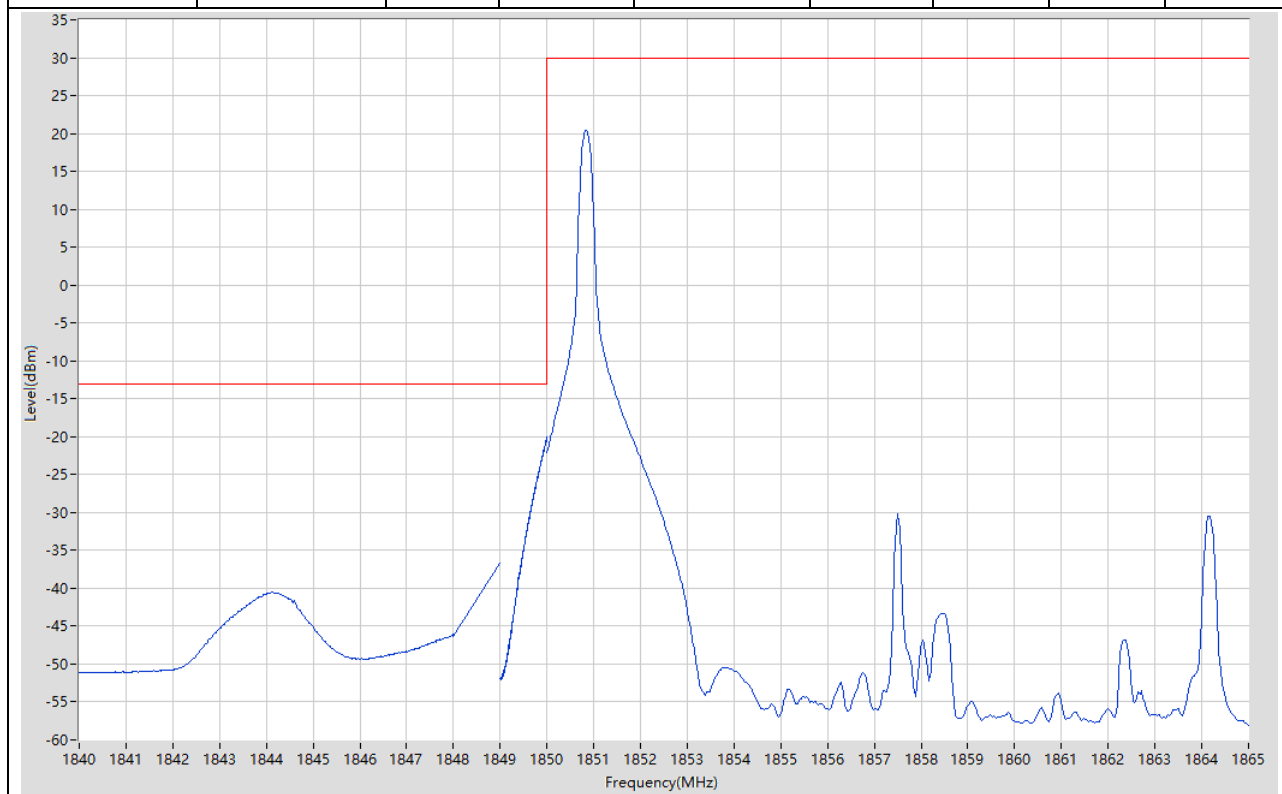
4.32. LTE Band Edge(NTNV)(Subtest:32, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.1	RMS	1901.725	2.57	30	Pass	401
1910	1911	0.1	RMS	1910.003	-33.26	-13	Pass	401
1911	1912	1	RMS	1911	-26.74	-13	Pass	2
1912	1920	1	RMS	1912	-27.27	-13	Pass	401



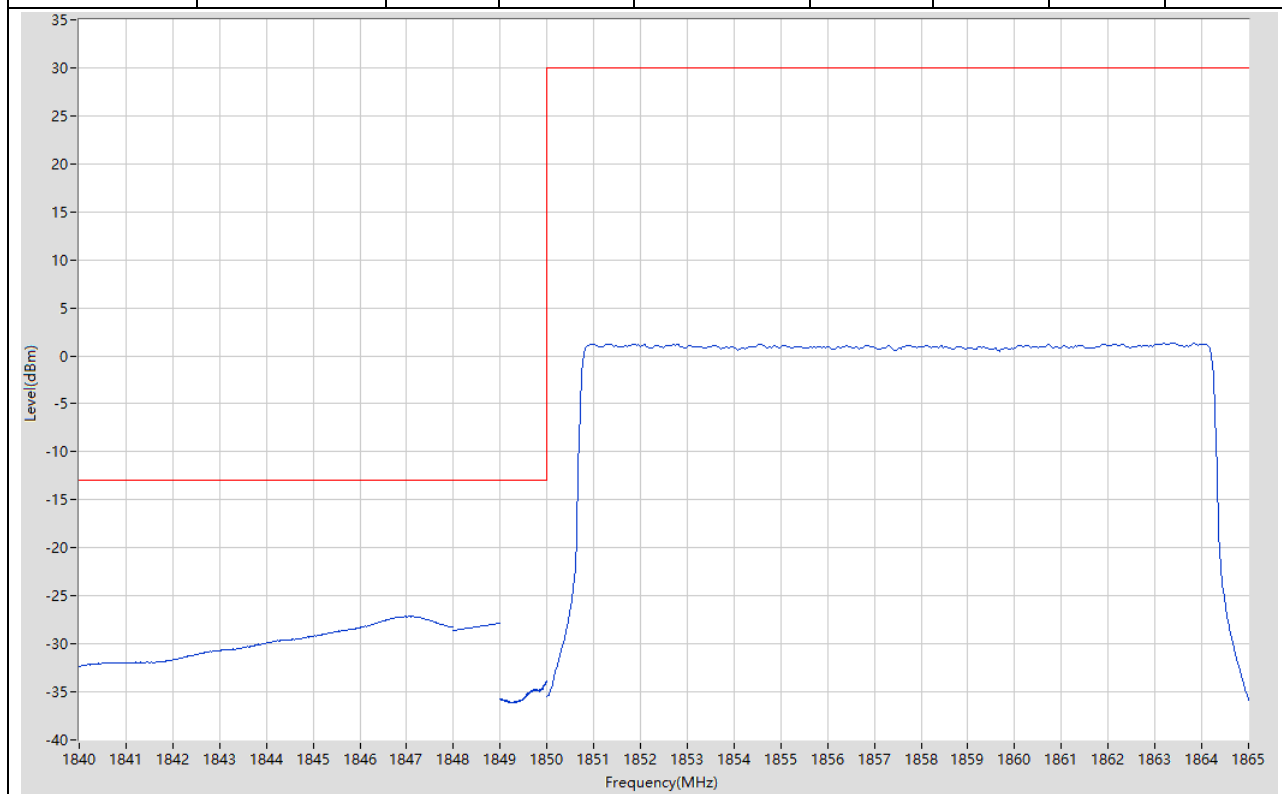
4.33. LTE Band Edge(NTNV)(Subtest:33, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1844.1	-40.49	-13	Pass	401
1848	1849	1	RMS	1849	-36.75	-13	Pass	2
1849	1850	0.15	RMS	1850	-20.07	-13	Pass	401
1850	1865	0.1	RMS	1850.825	20.4	30	Pass	401



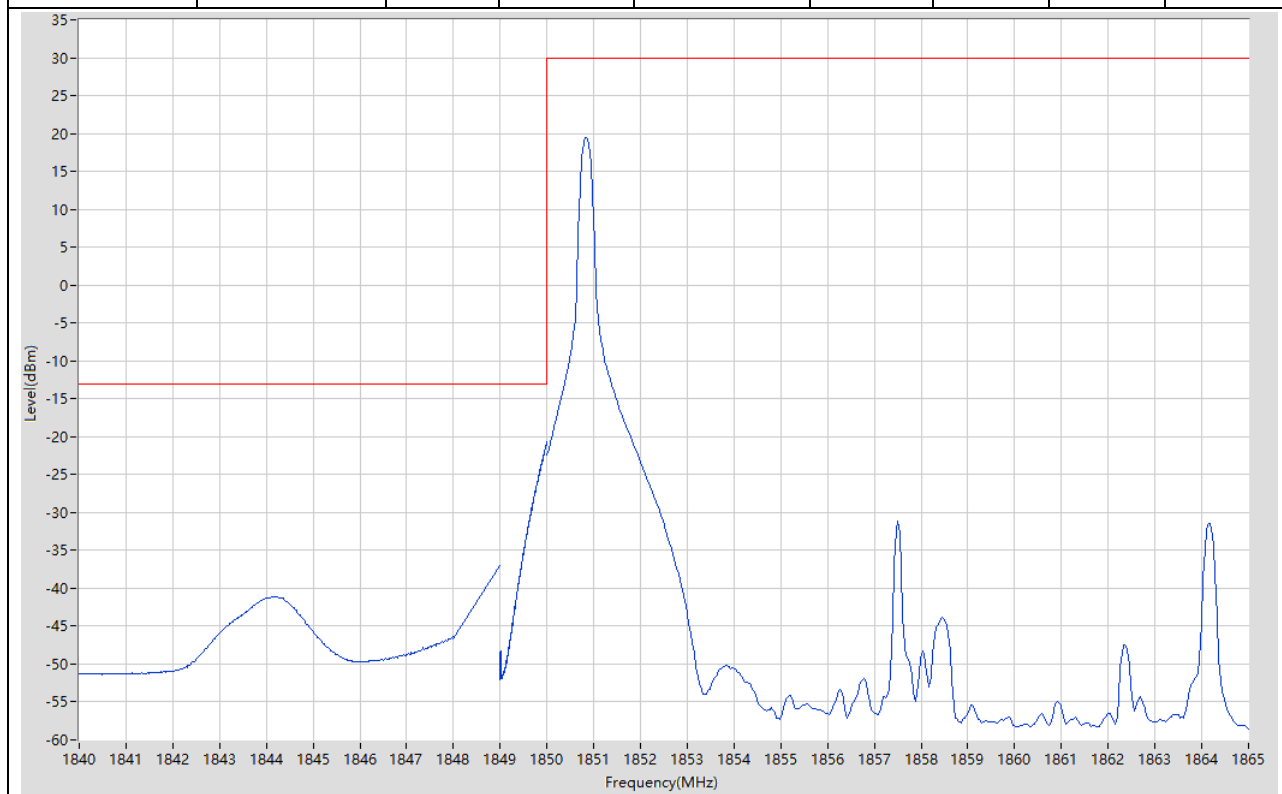
4.34. LTE Band Edge(NTNV)(Subtest:34, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.08	-27.13	-13	Pass	401
1848	1849	1	RMS	1849	-27.8	-13	Pass	2
1849	1850	0.15	RMS	1850	-33.82	-13	Pass	401
1850	1865	0.1	RMS	1863.35	1.33	30	Pass	401



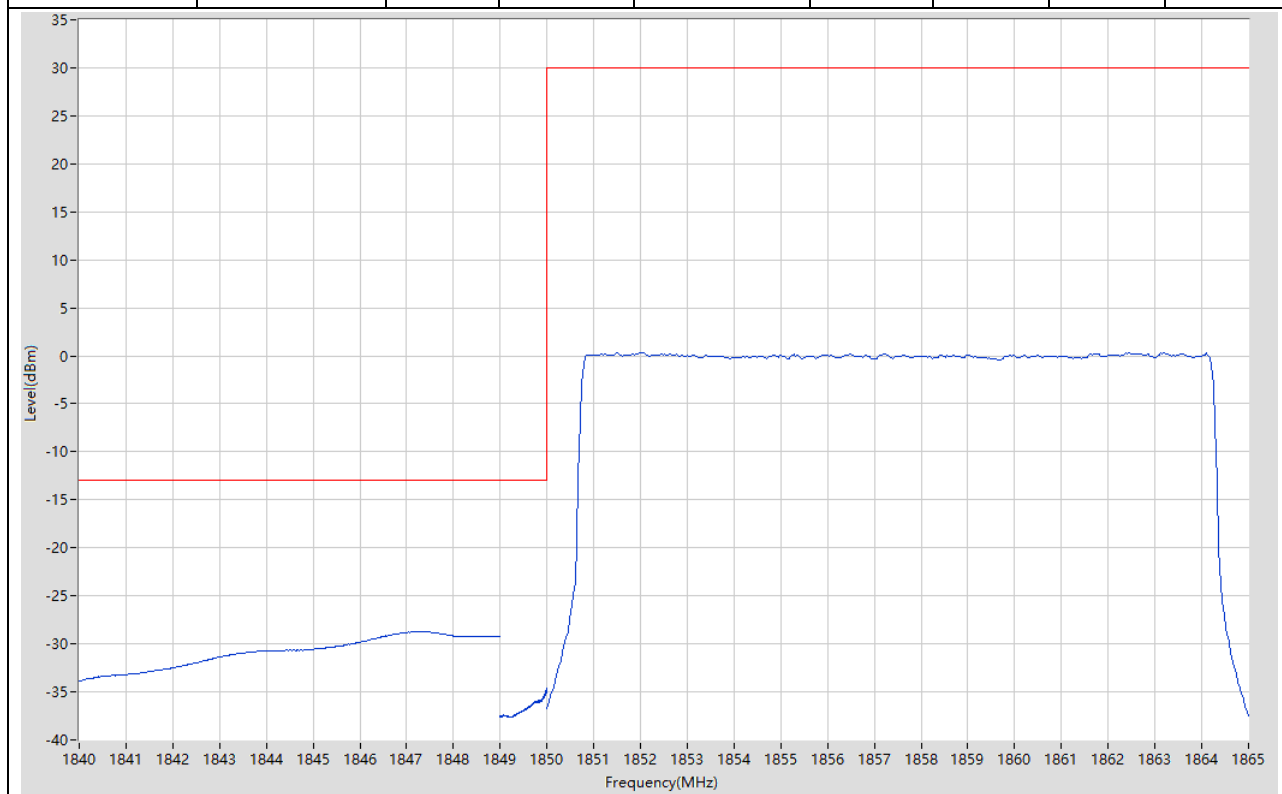
4.35. LTE Band Edge(NTNV)(Subtest:35, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1844.18	-41.07	-13	Pass	401
1848	1849	1	RMS	1849	-37.08	-13	Pass	2
1849	1850	0.15	RMS	1850	-20.62	-13	Pass	401
1850	1865	0.1	RMS	1850.825	19.48	30	Pass	401



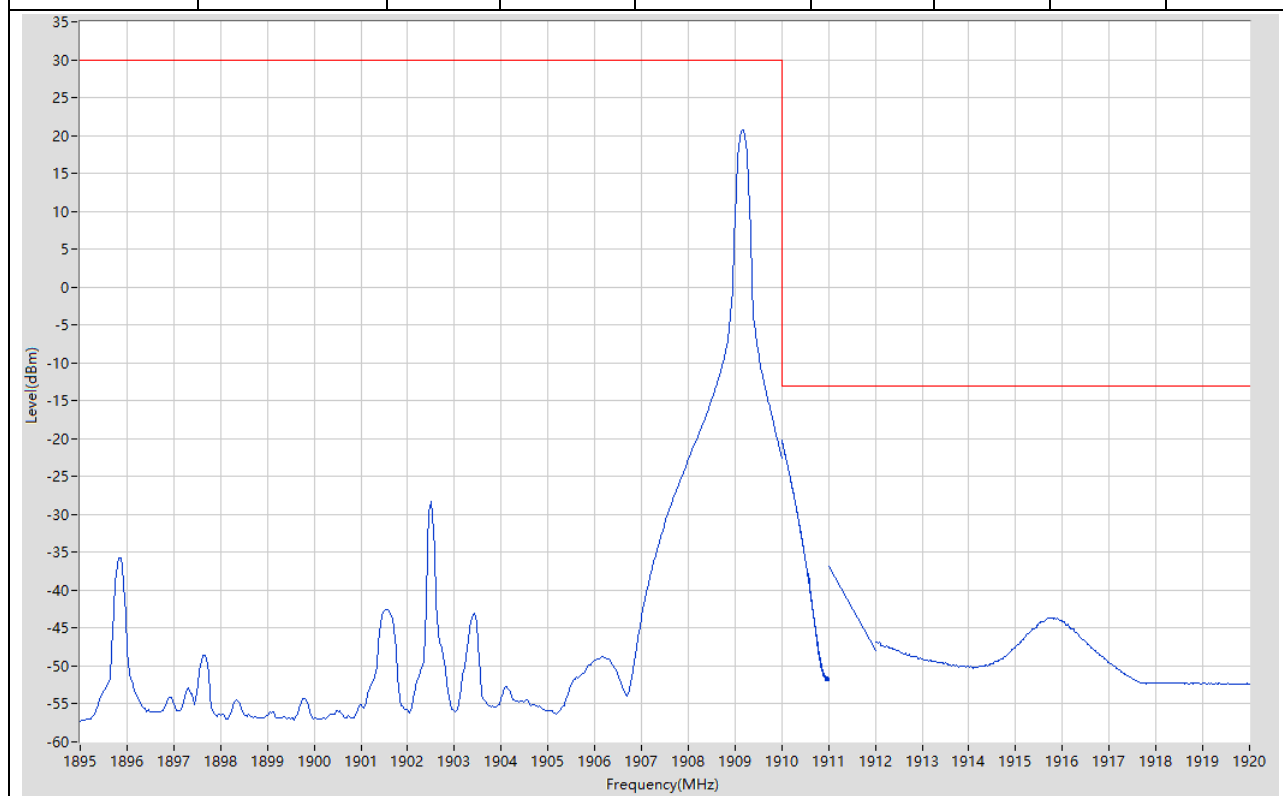
4.36. LTE Band Edge(NTNV)(Subtest:36, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.26	-28.74	-13	Pass	401
1848	1849	1	RMS	1848	-29.2	-13	Pass	2
1849	1850	0.15	RMS	1849.998	-34.68	-13	Pass	401
1850	1865	0.1	RMS	1852.025	0.32	30	Pass	401



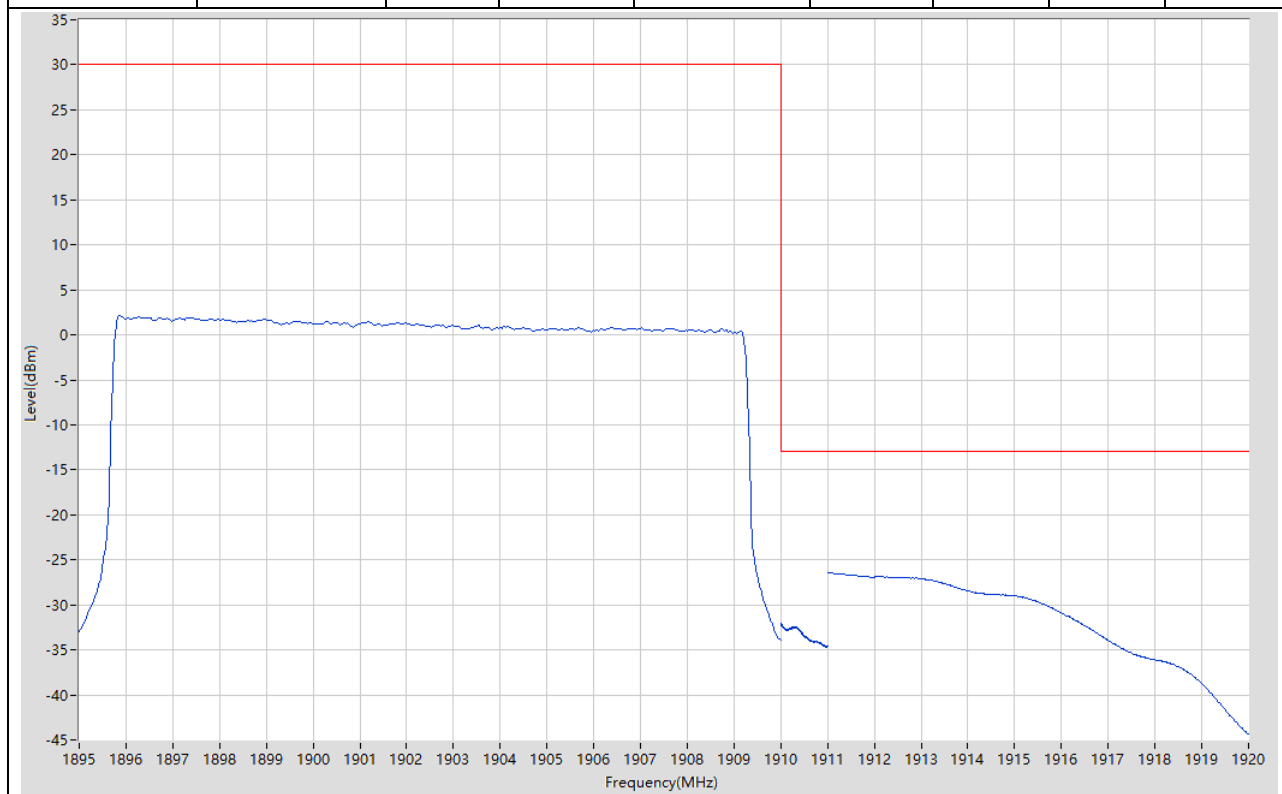
4.37. LTE Band Edge(NTNV)(Subtest:37, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.68	30	Pass	401
1910	1911	0.15	RMS	1910	-20.17	-13	Pass	401
1911	1912	1	RMS	1911	-36.82	-13	Pass	2
1912	1920	1	RMS	1915.72	-43.65	-13	Pass	401



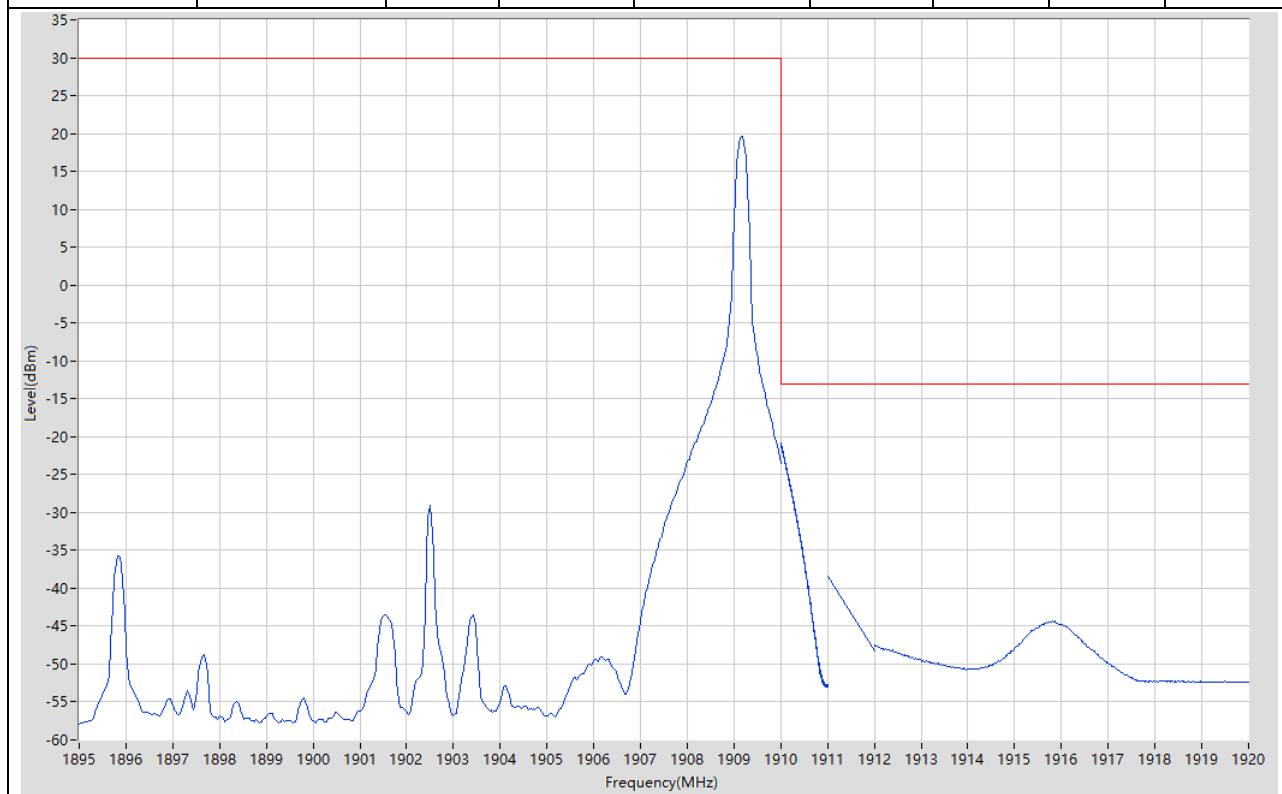
4.38. LTE Band Edge(NTNV)(Subtest:38, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1895.863	2.17	30	Pass	401
1910	1911	0.15	RMS	1910	-32.06	-13	Pass	401
1911	1912	1	RMS	1911	-26.47	-13	Pass	2
1912	1920	1	RMS	1912.02	-26.79	-13	Pass	401



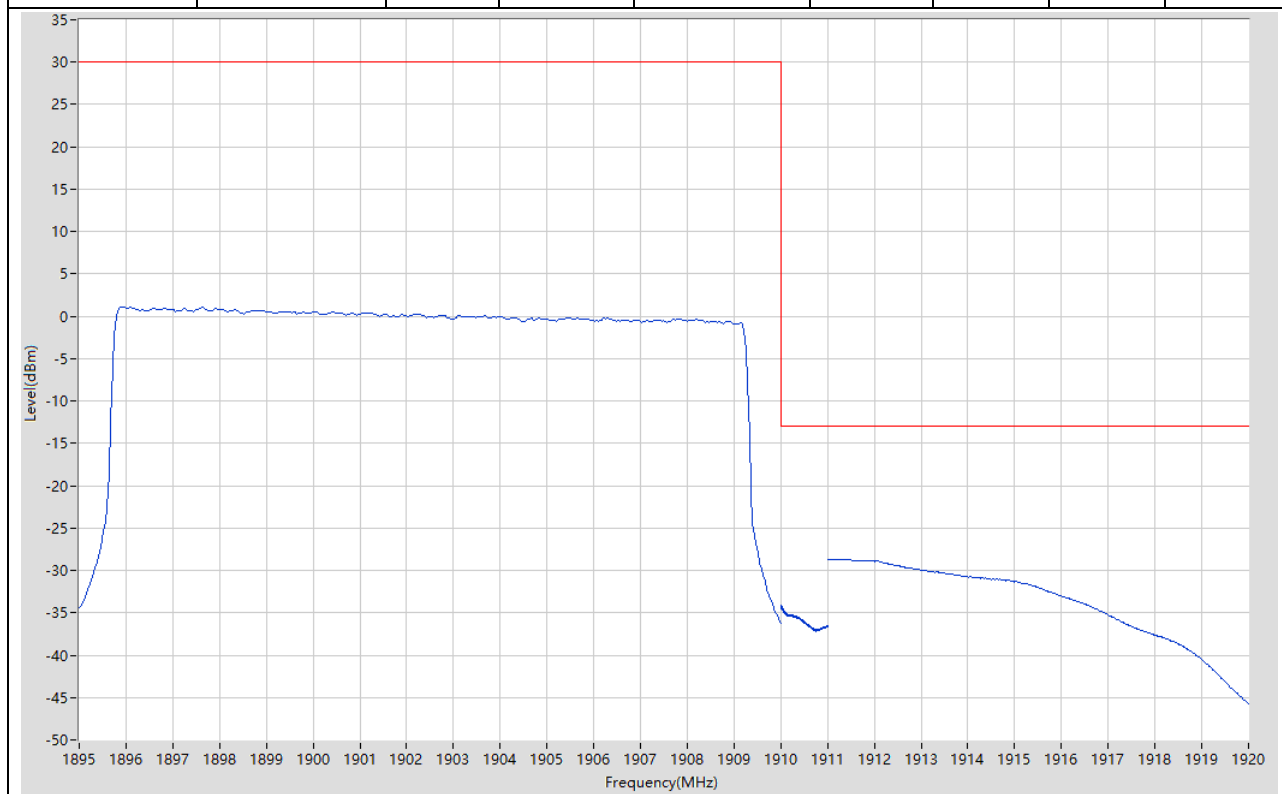
4.39. LTE Band Edge(NTNV)(Subtest:39, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.58	30	Pass	401
1910	1911	0.15	RMS	1910.005	-20.8	-13	Pass	401
1911	1912	1	RMS	1911	-38.45	-13	Pass	2
1912	1920	1	RMS	1915.82	-44.33	-13	Pass	401



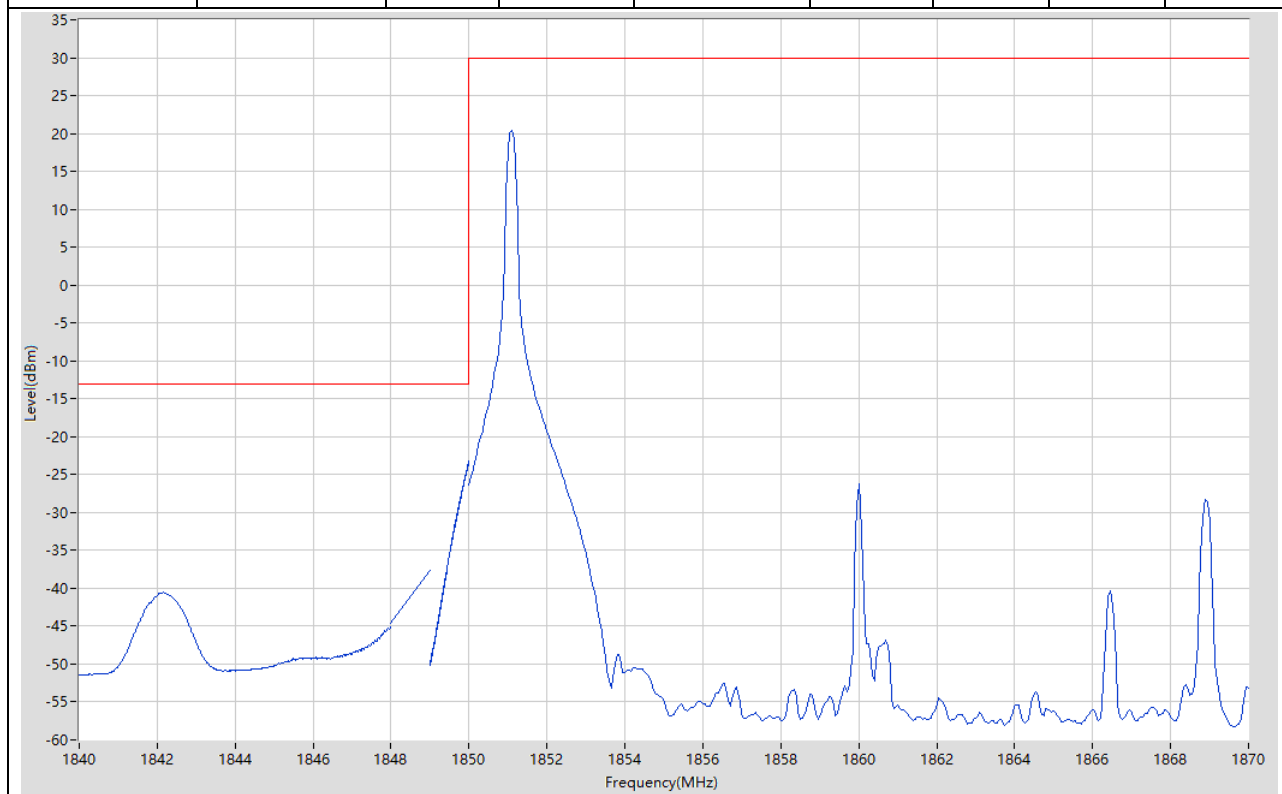
4.40. LTE Band Edge(NTNV)(Subtest:40, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1895.938	1.04	30	Pass	401
1910	1911	0.15	RMS	1910	-34.08	-13	Pass	401
1911	1912	1	RMS	1911	-28.71	-13	Pass	2
1912	1920	1	RMS	1912	-28.85	-13	Pass	401



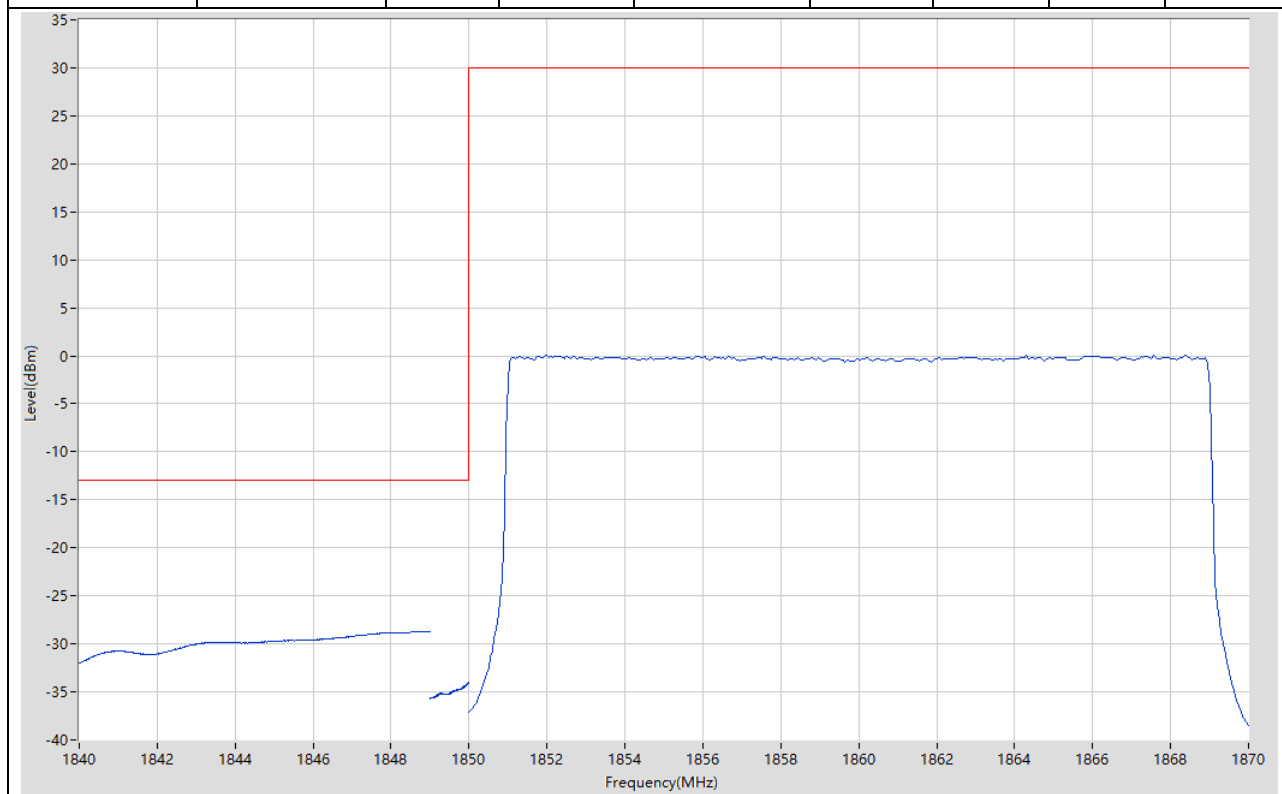
4.41. LTE Band Edge(NTNV)(Subtest:41, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1842.16	-40.56	-13	Pass	401
1848	1849	1	RMS	1849	-37.57	-13	Pass	2
1849	1850	0.2	RMS	1849.995	-23.15	-13	Pass	401
1850	1870	0.1	RMS	1851.1	20.42	30	Pass	401



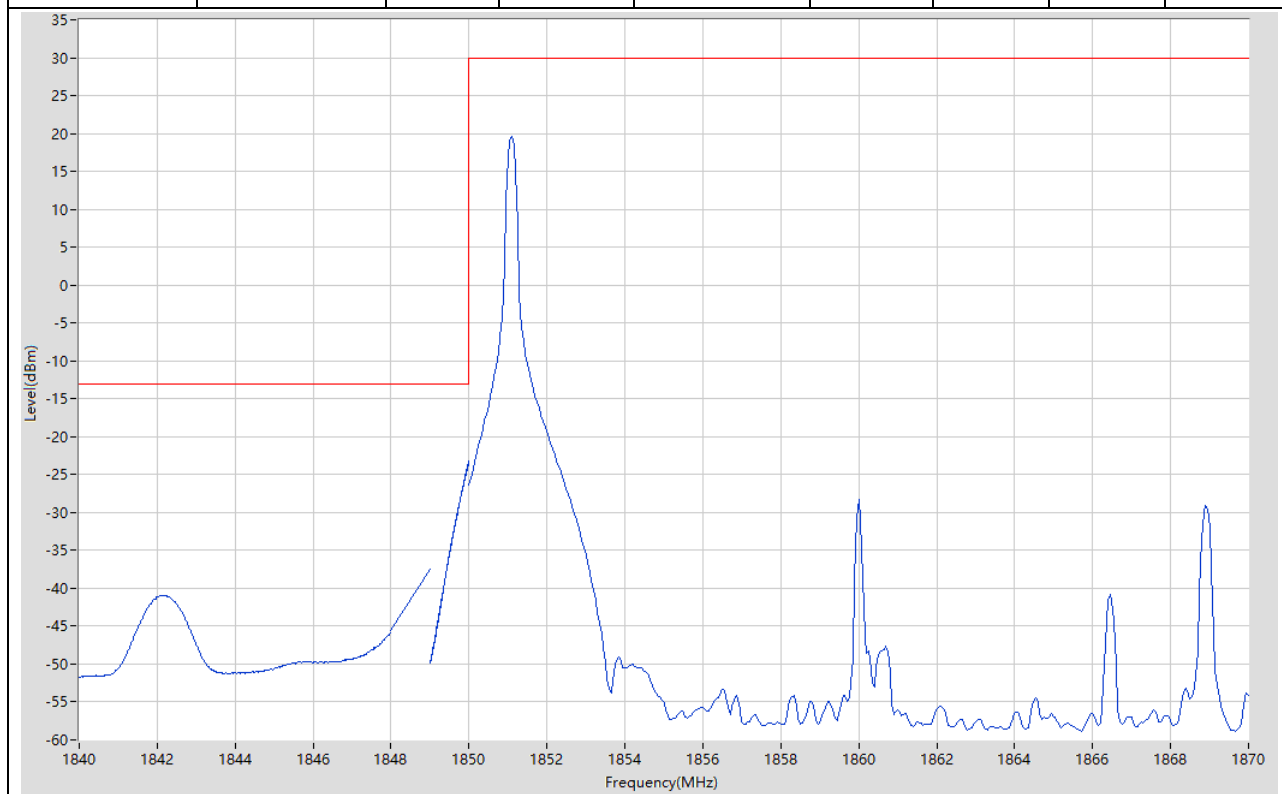
4.42. LTE Band Edge(NTNV)(Subtest:42, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-28.83	-13	Pass	401
1848	1849	1	RMS	1849	-28.68	-13	Pass	2
1849	1850	0.2	RMS	1849.998	-33.98	-13	Pass	401
1850	1870	0.1	RMS	1852	0.05	30	Pass	401



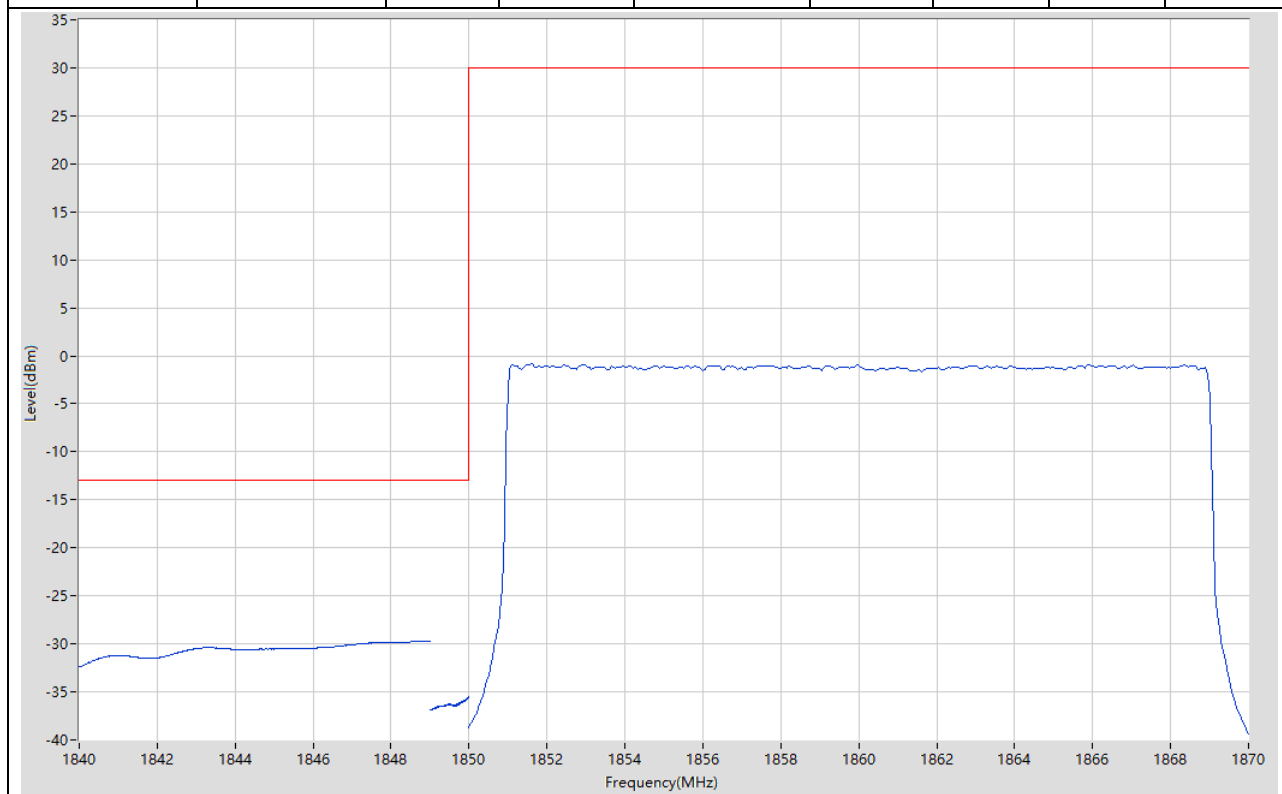
4.43. LTE Band Edge(NTNV)(Subtest:43, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1842.14	-40.92	-13	Pass	401
1848	1849	1	RMS	1849	-37.42	-13	Pass	2
1849	1850	0.2	RMS	1850	-23.14	-13	Pass	401
1850	1870	0.1	RMS	1851.1	19.55	30	Pass	401



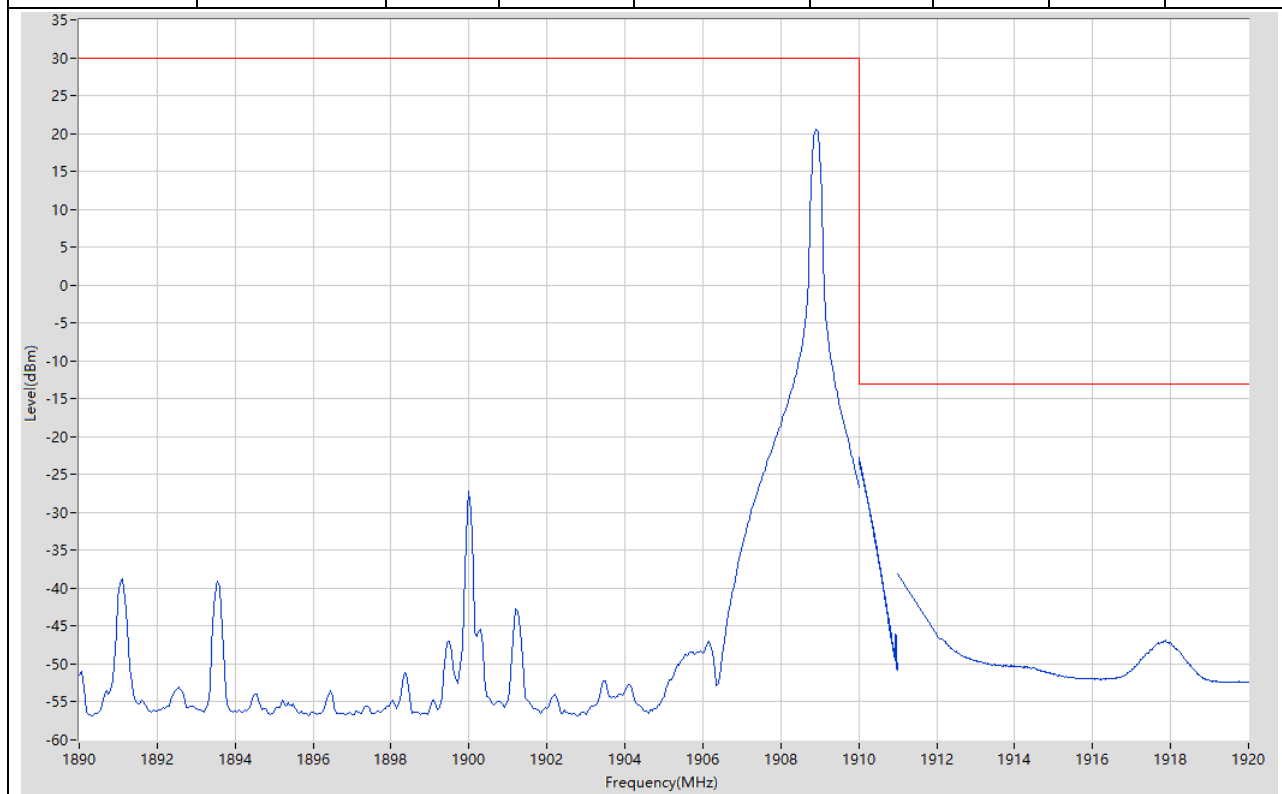
4.44. LTE Band Edge(NTNV)(Subtest:44, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.82	-29.8	-13	Pass	401
1848	1849	1	RMS	1849	-29.78	-13	Pass	2
1849	1850	0.2	RMS	1849.998	-35.49	-13	Pass	401
1850	1870	0.1	RMS	1851.6	-0.86	30	Pass	401



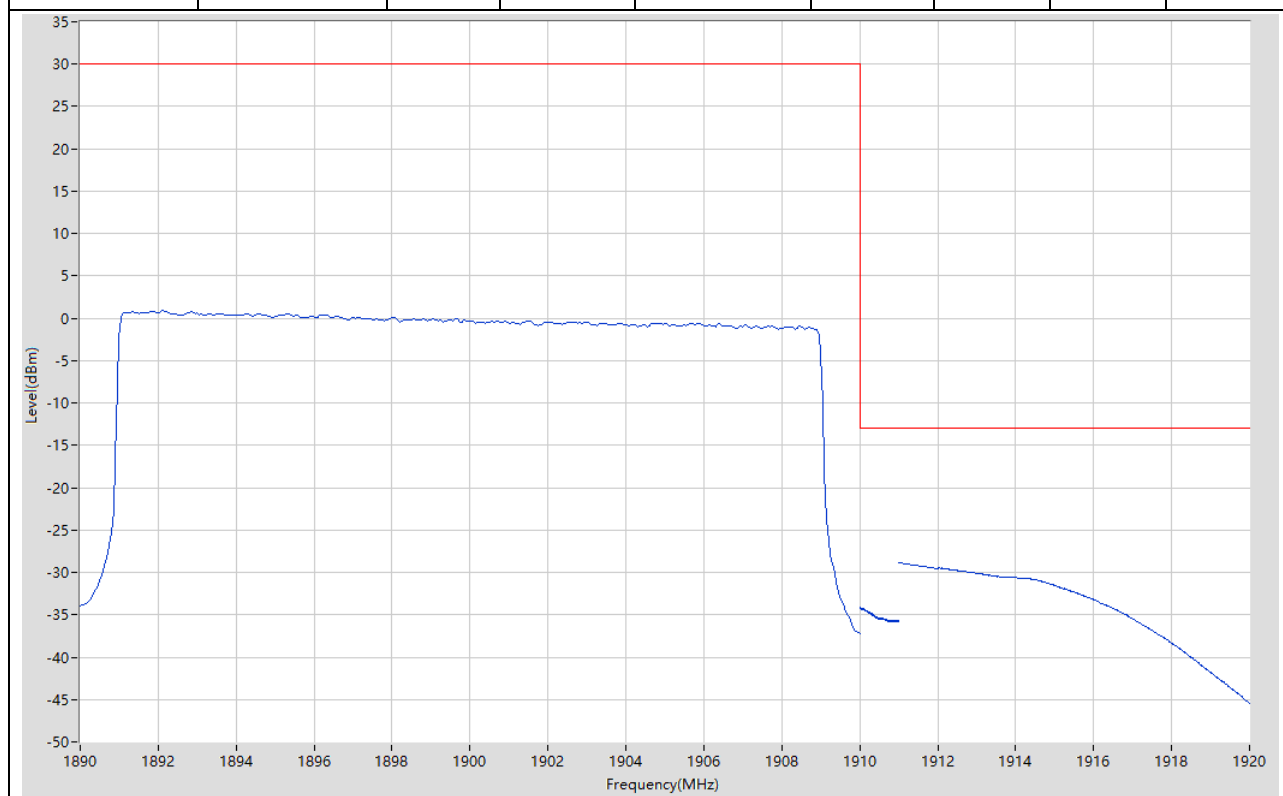
4.45. LTE Band Edge(NTNV)(Subtest:45, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.59	30	Pass	401
1910	1911	0.2	RMS	1910	-22.8	-13	Pass	401
1911	1912	1	RMS	1911	-38.17	-13	Pass	2
1912	1920	1	RMS	1912	-46.36	-13	Pass	401



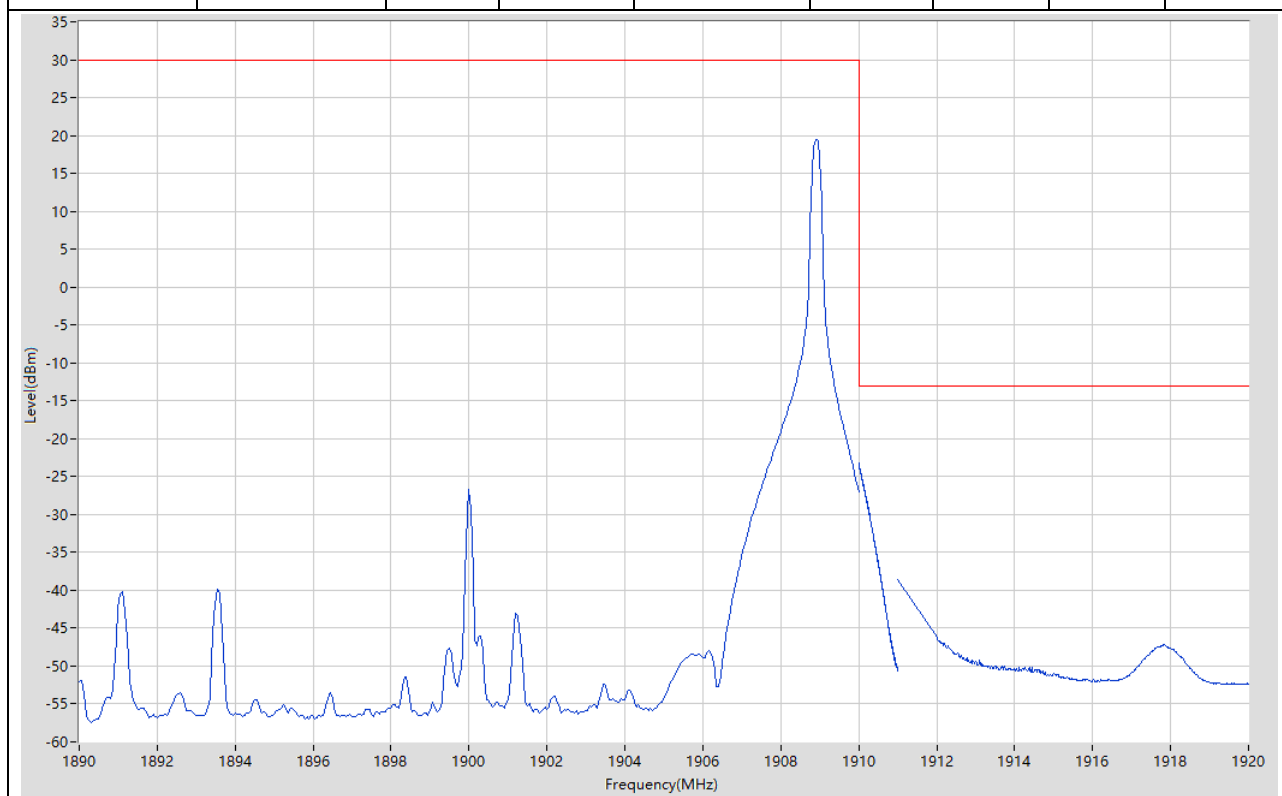
4.46. LTE Band Edge(NTNV)(Subtest:46, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	0.1	RMS	1892.1	0.87	30	Pass	401
1910	1911	0.2	RMS	1910	-34.15	-13	Pass	401
1911	1912	1	RMS	1911	-28.87	-13	Pass	2
1912	1920	1	RMS	1912.04	-29.44	-13	Pass	401



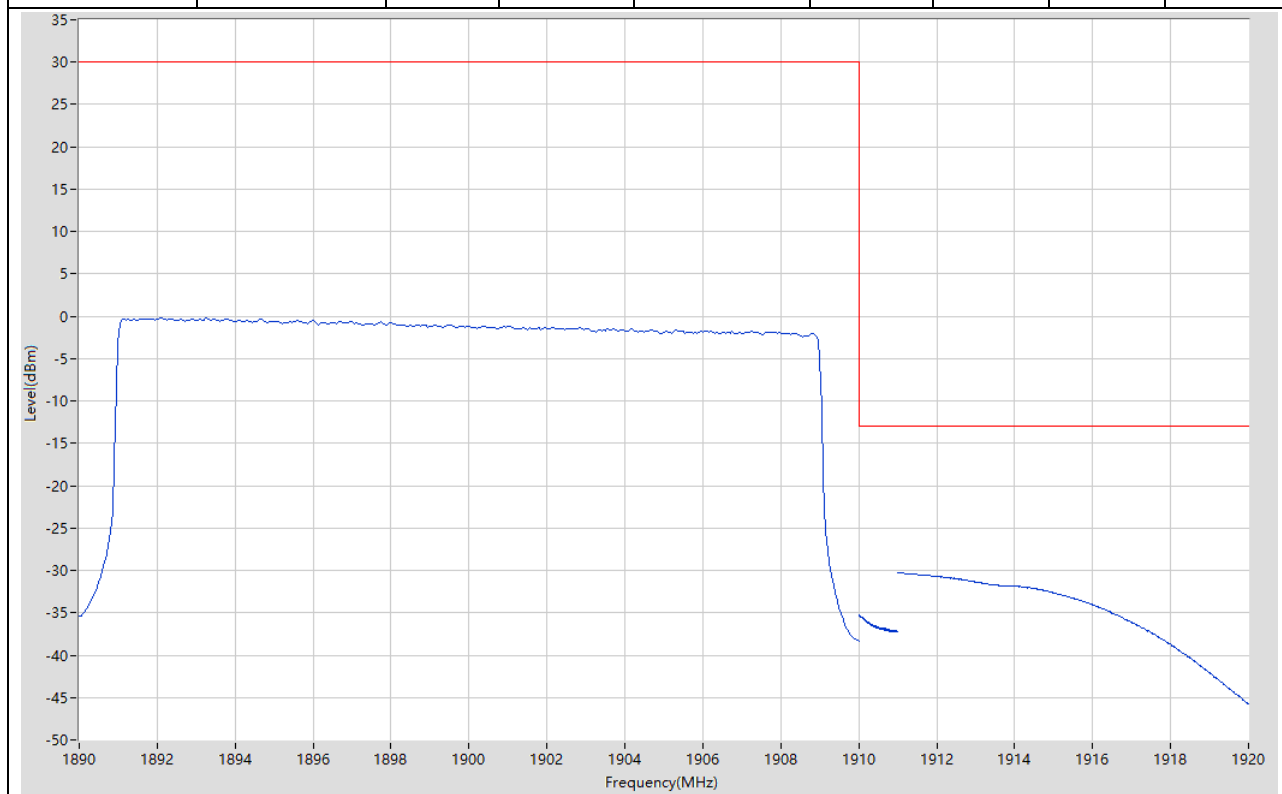
4.47. LTE Band Edge(NTNV)(Subtest:47, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.46	30	Pass	401
1910	1911	0.2	RMS	1910.003	-23.23	-13	Pass	401
1911	1912	1	RMS	1911	-38.63	-13	Pass	2
1912	1920	1	RMS	1912	-46.28	-13	Pass	401



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

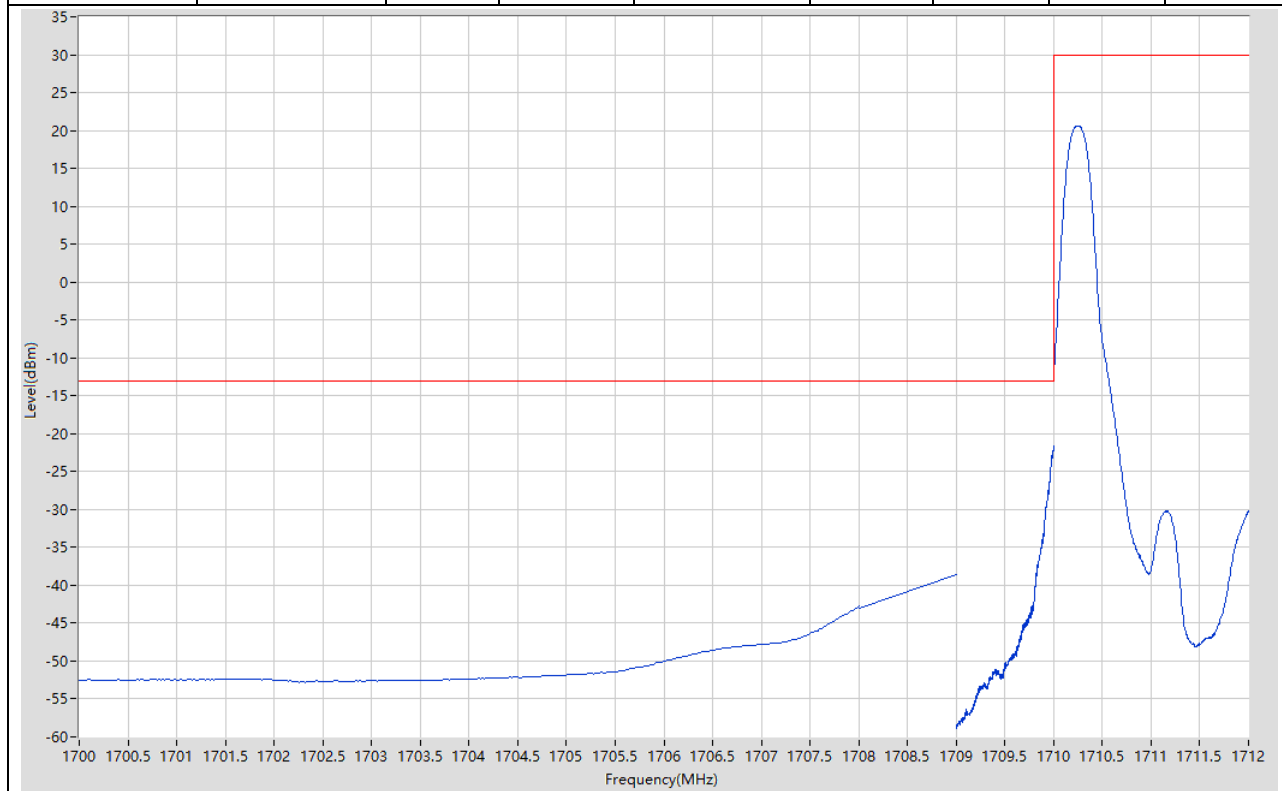
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	0.1	RMS	1892.1	-0.19	30	Pass	401
1910	1911	0.2	RMS	1910.005	-35.29	-13	Pass	401
1911	1912	1	RMS	1911	-30.31	-13	Pass	2
1912	1920	1	RMS	1912.06	-30.71	-13	Pass	401



5. LTE_Band4

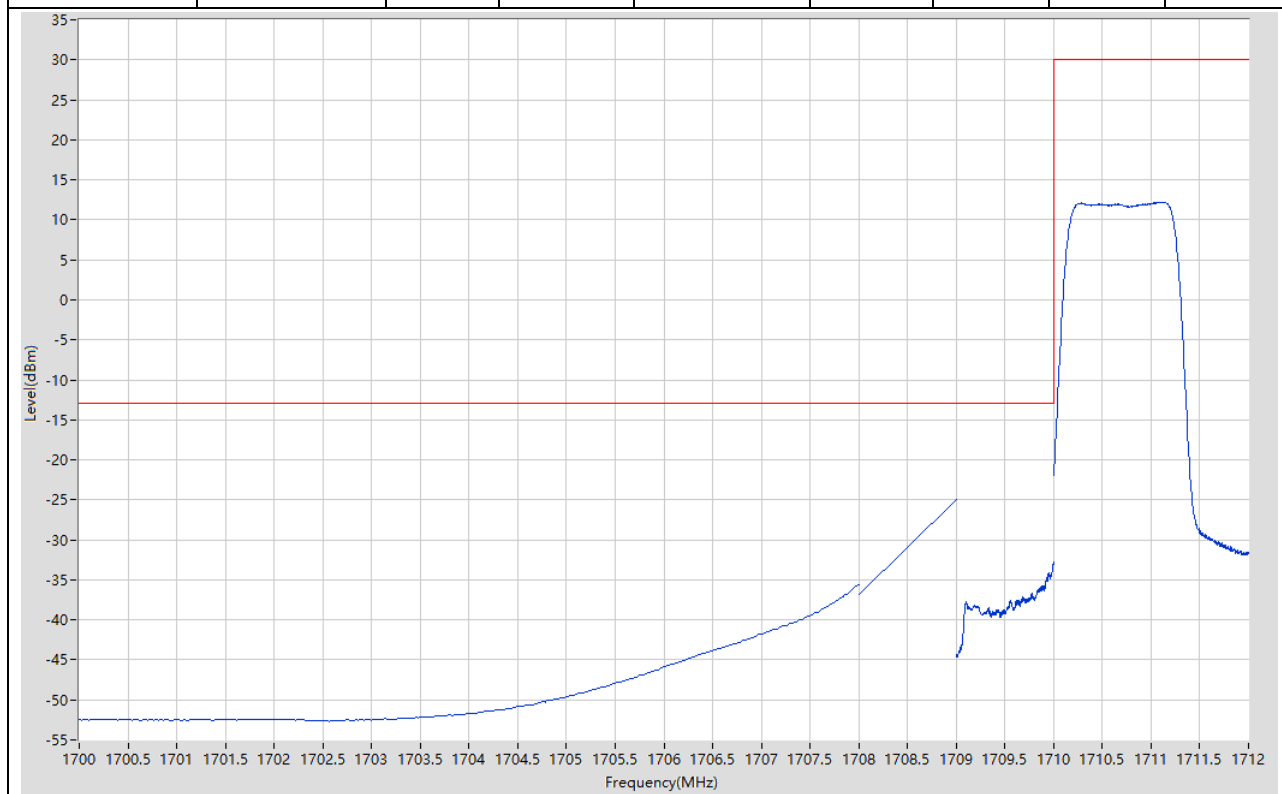
5.1. LTE Band Edge(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-42.79	-13	Pass	401
1708	1709	1	RMS	1709	-38.61	-13	Pass	2
1709	1710	0.02	RMS	1710	-21.7	-13	Pass	401
1710	1712	0.1	RMS	1710.25	20.63	30	Pass	401



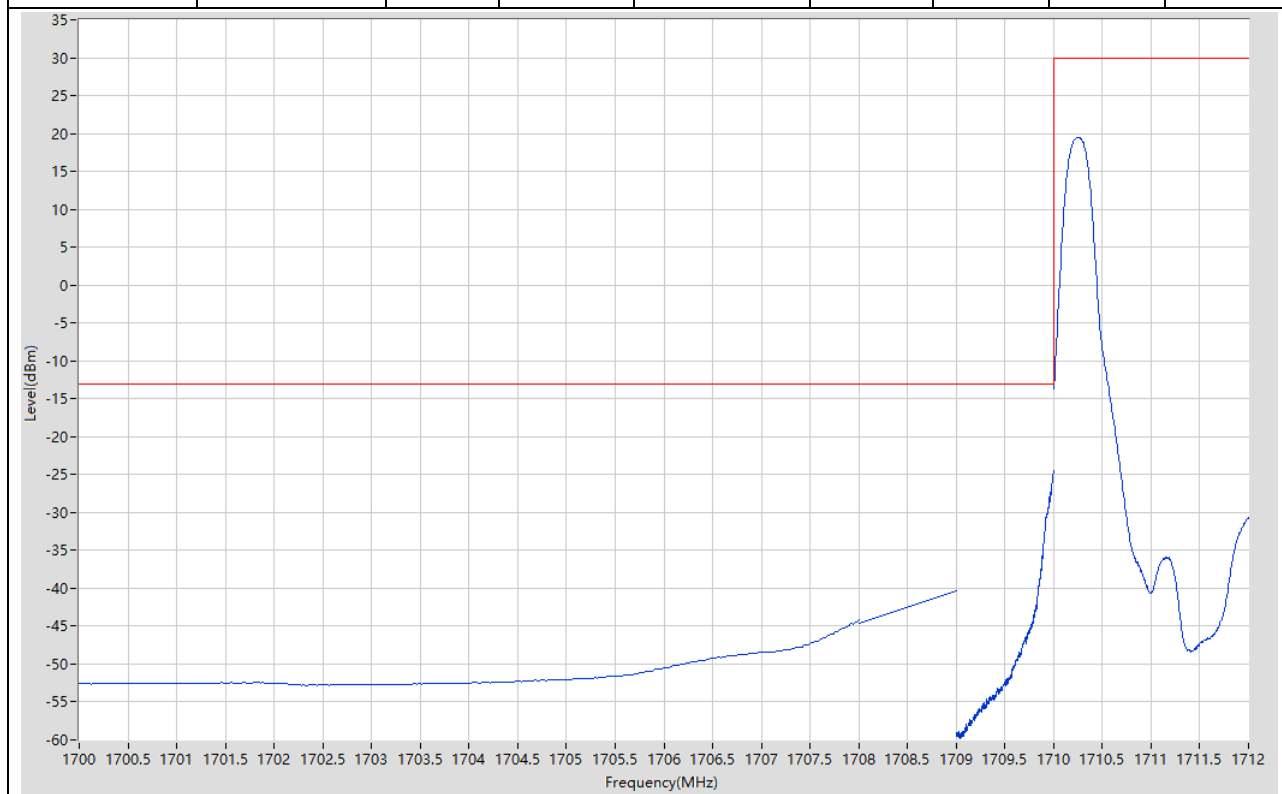
5.2. LTE Band Edge(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-35.59	-13	Pass	401
1708	1709	1	RMS	1709	-24.97	-13	Pass	2
1709	1710	0.02	RMS	1710	-32.72	-13	Pass	401
1710	1712	0.1	RMS	1711.11	12.22	30	Pass	401



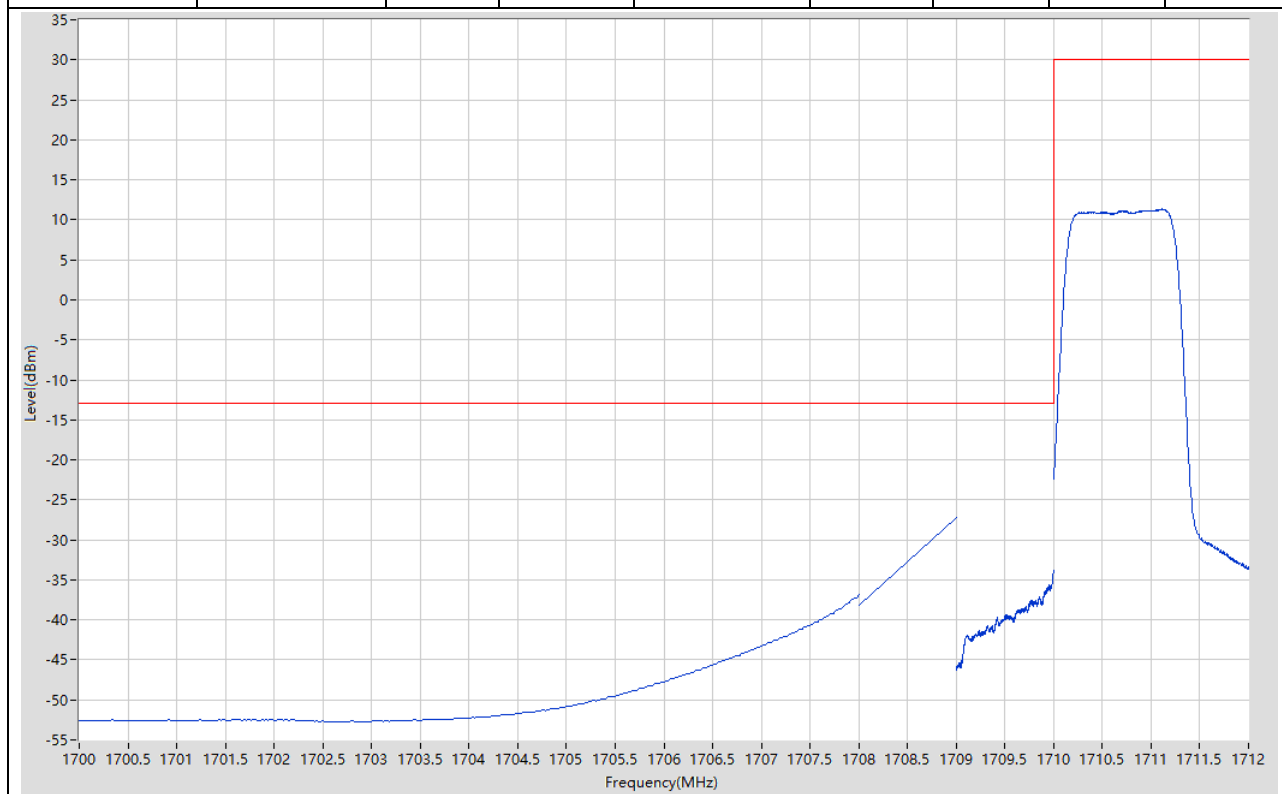
5.3. LTE Band Edge(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-44.22	-13	Pass	401
1708	1709	1	RMS	1709	-40.36	-13	Pass	2
1709	1710	0.02	RMS	1709.998	-24.4	-13	Pass	401
1710	1712	0.1	RMS	1710.245	19.47	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	-36.89	-13	Pass	401
1708	1709	1	RMS	1709	-27.15	-13	Pass	2
1709	1710	0.02	RMS	1710	-33.84	-13	Pass	401
1710	1712	0.1	RMS	1711.115	11.37	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	1754.75	20.62	30	Pass	401
1755	1756	0.02	RMS	1755	-19.76	-13	Pass	401
1756	1757	1	RMS	1756	-37.11	-13	Pass	2
1757	1765	1	RMS	1757	-40.98	-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	1753.895	12.24	30	Pass	401
1755	1756	0.02	RMS	1755	-26.77	-13	Pass	401
1756	1757	1	RMS	1756	-22.25	-13	Pass	2
1757	1765	1	RMS	1757	-34.53	-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	1754.755	19.5	30	Pass	401
1755	1756	0.02	RMS	1755	-23.26	-13	Pass	401
1756	1757	1	RMS	1756	-39.22	-13	Pass	2
1757	1765	1	RMS	1757	-43.08	-13	Pass	401



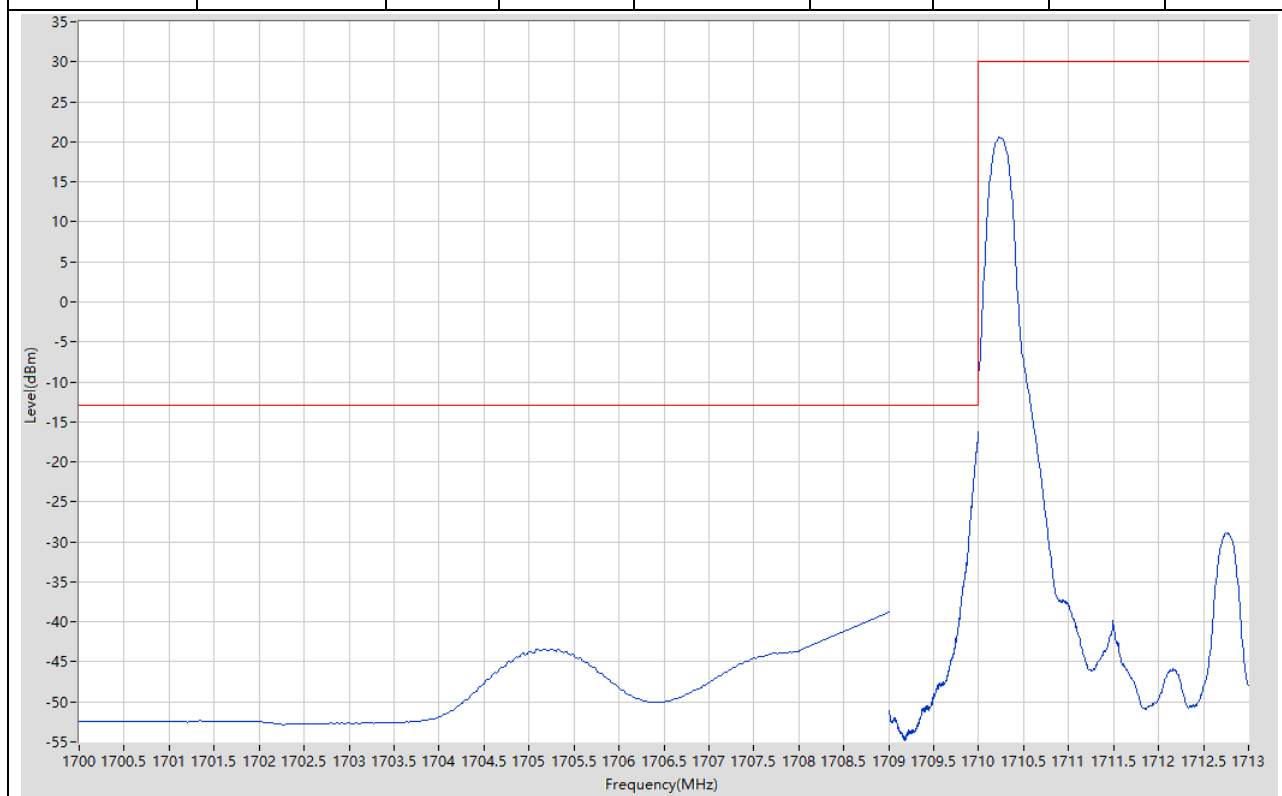
5.8. LTE Band Edge(NTNV)(Subtest:8, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1753.96	11.22	30	Pass	401
1755	1756	0.02	RMS	1755	-29.04	-13	Pass	401
1756	1757	1	RMS	1756	-25	-13	Pass	2
1757	1765	1	RMS	1757	-36.3	-13	Pass	401



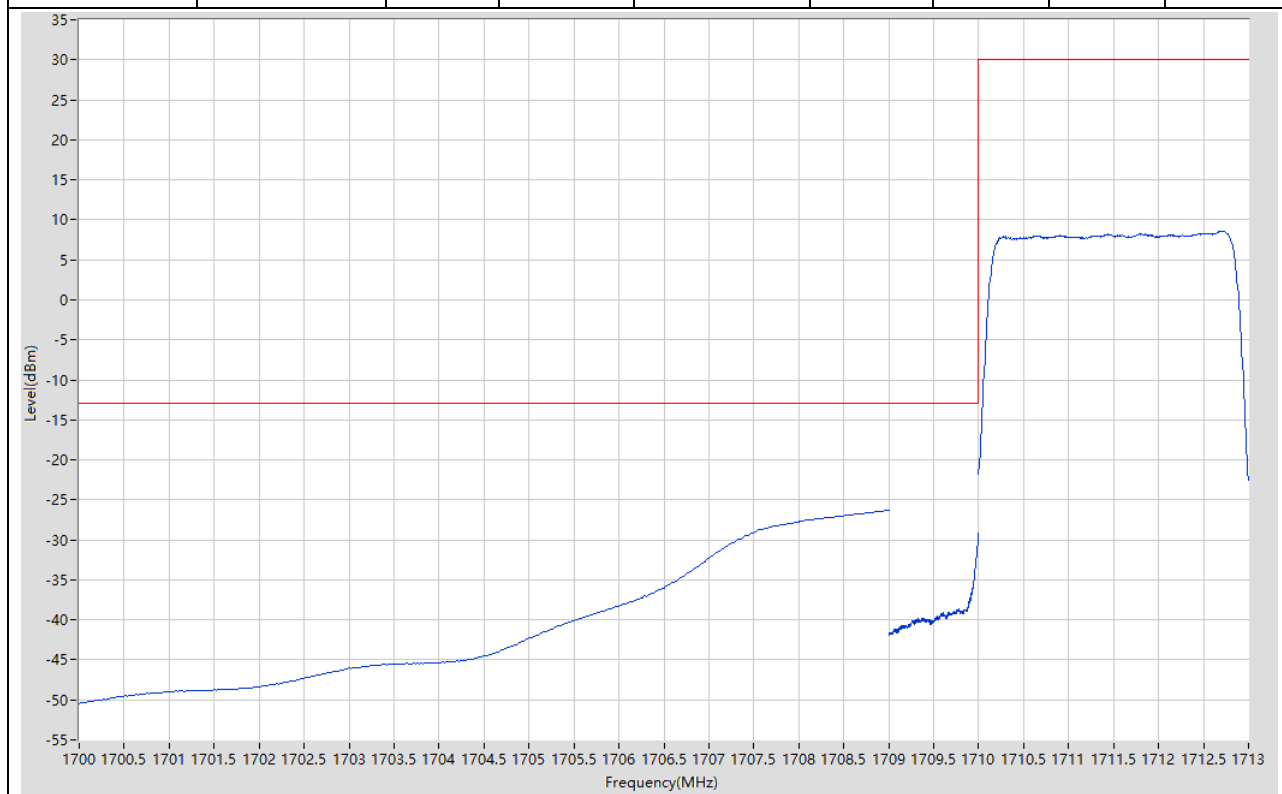
5.9. LTE Band Edge(NTNV)(Subtest:9, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1705.18	-43.36	-13	Pass	401
1708	1709	1	RMS	1709	-38.72	-13	Pass	2
1709	1710	0.03	RMS	1710	-16.17	-13	Pass	401
1710	1713	0.1	RMS	1710.24	20.54	30	Pass	401



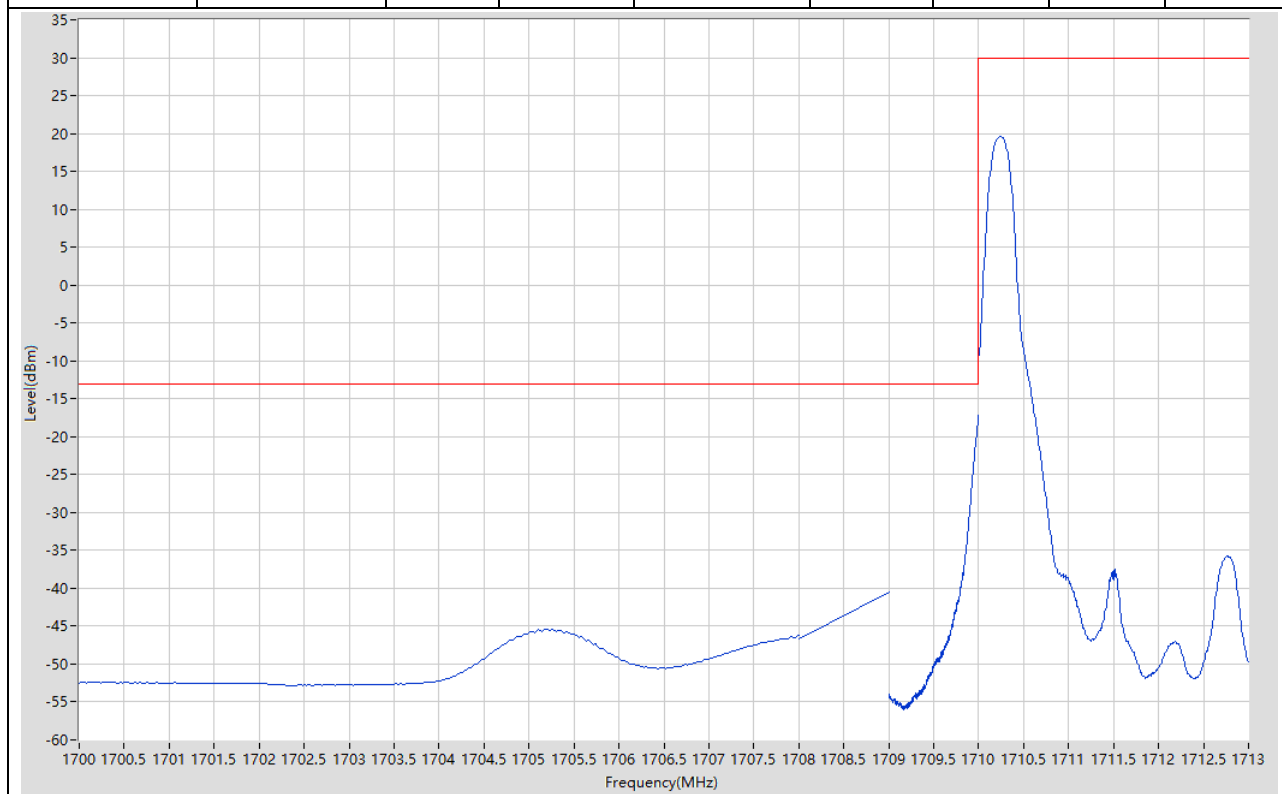
5.10. LTE Band Edge(NTNV)(Subtest:10, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-27.86	-13	Pass	401
1708	1709	1	RMS	1709	-26.33	-13	Pass	2
1709	1710	0.03	RMS	1710	-29.14	-13	Pass	401
1710	1713	0.1	RMS	1712.708	8.61	30	Pass	401



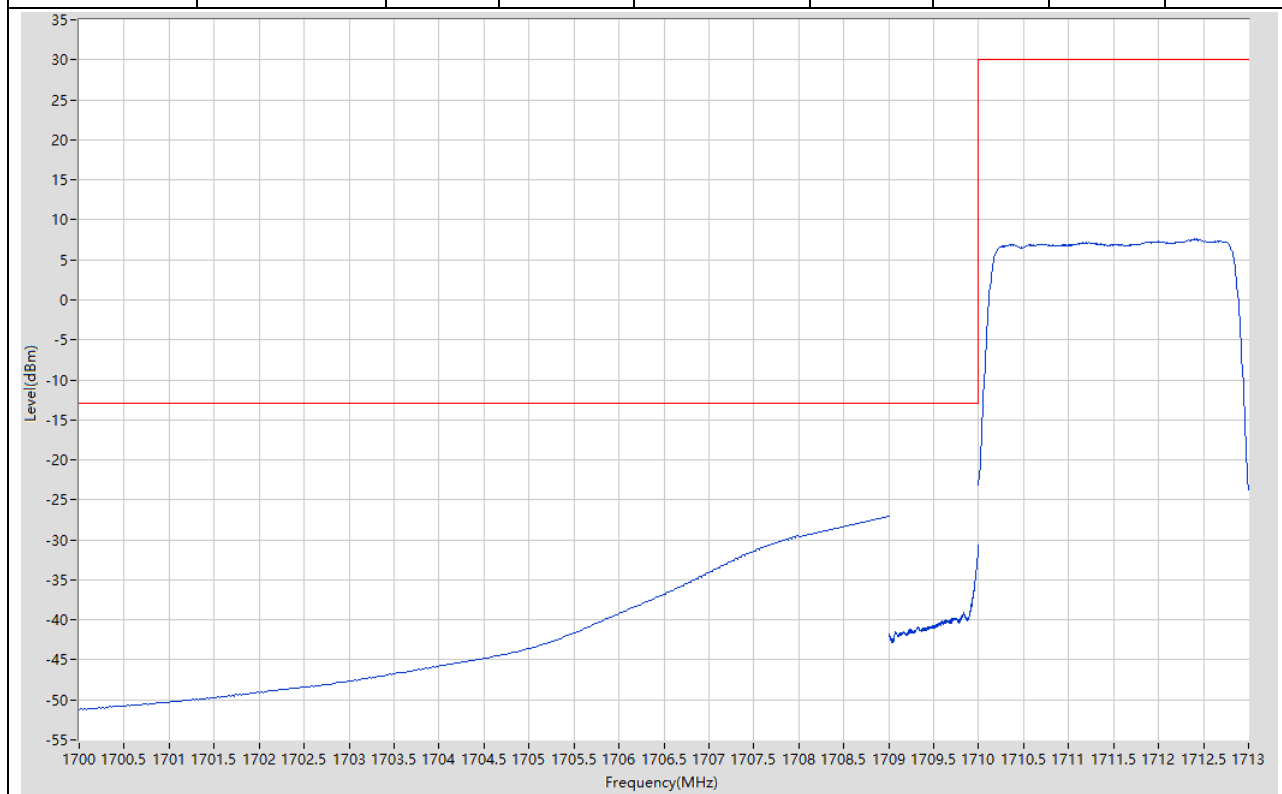
5.11. LTE Band Edge(NTNV)(Subtest:11, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1705.26	-45.37	-13	Pass	401
1708	1709	1	RMS	1709	-40.43	-13	Pass	2
1709	1710	0.03	RMS	1710	-17.11	-13	Pass	401
1710	1713	0.1	RMS	1710.24	19.61	30	Pass	401



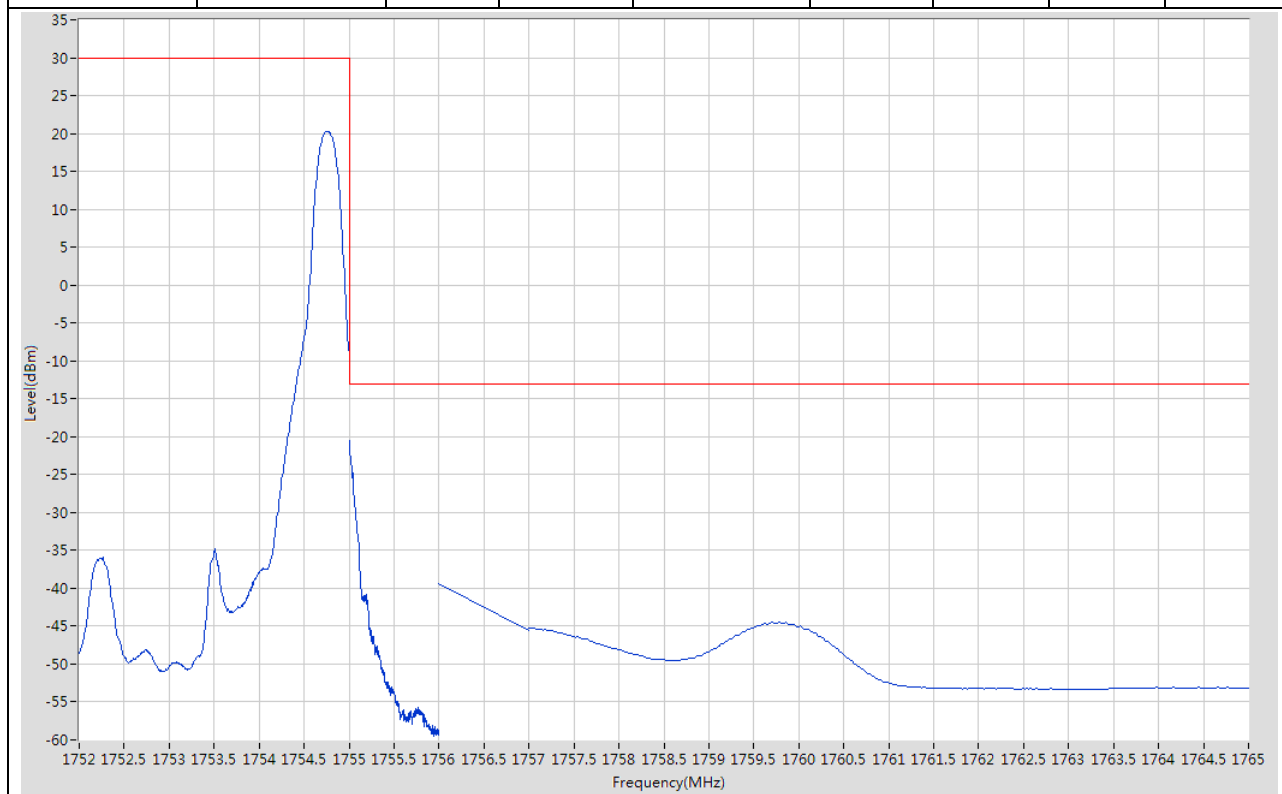
5.12. LTE Band Edge(NTNV)(Subtest:12, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-29.5	-13	Pass	401
1708	1709	1	RMS	1709	-27.04	-13	Pass	2
1709	1710	0.03	RMS	1710	-30.62	-13	Pass	401
1710	1713	0.1	RMS	1712.423	7.62	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	1754.76	20.33	30	Pass	401
1755	1756	0.01	RMS	1755	-20.51	-13	Pass	401
1756	1757	1	RMS	1756	-39.33	-13	Pass	2
1757	1765	1	RMS	1759.78	-44.47	-13	Pass	401



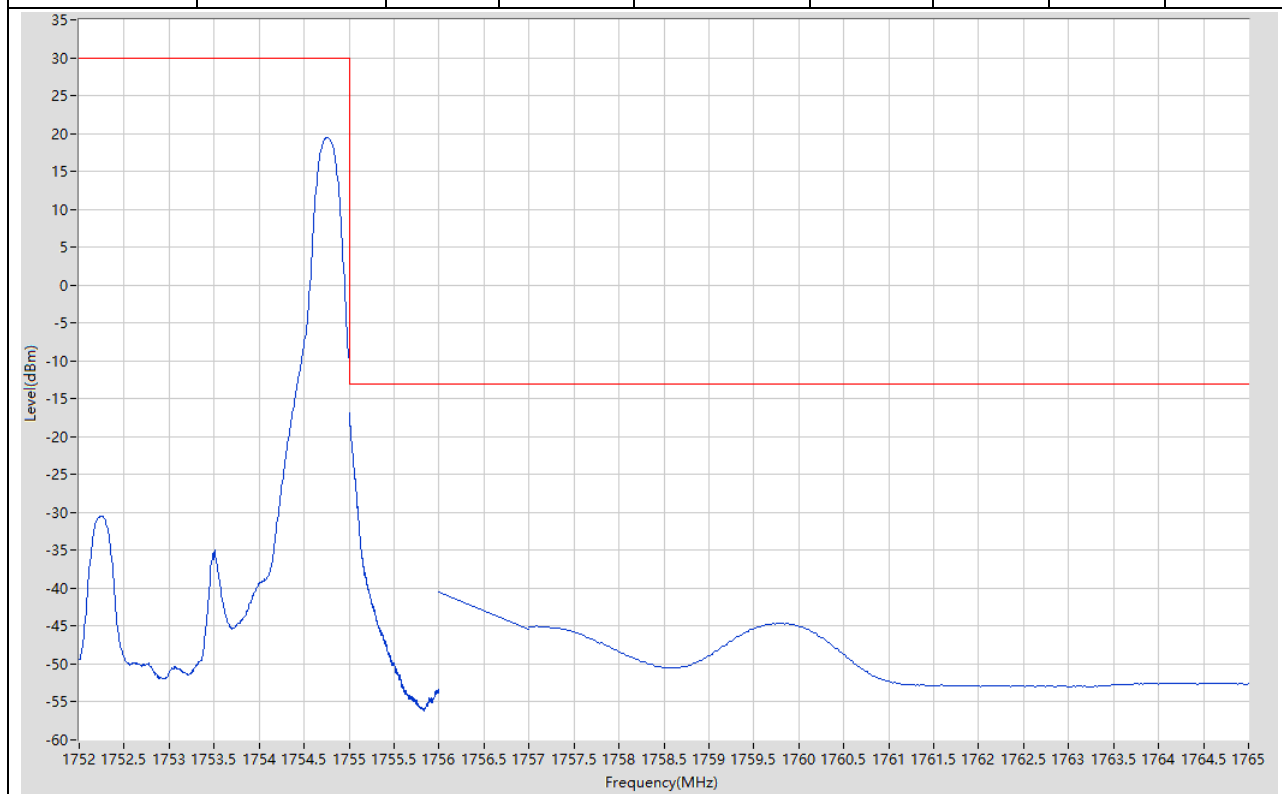
5.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1753.058	8.42	30	Pass	401
1755	1756	0.03	RMS	1755	-27.58	-13	Pass	401
1756	1757	1	RMS	1756	-18.9	-13	Pass	2
1757	1765	1	RMS	1757	-23.96	-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	1754.76	19.47	30	Pass	401
1755	1756	0.03	RMS	1755	-16.84	-13	Pass	401
1756	1757	1	RMS	1756	-40.42	-13	Pass	2
1757	1765	1	RMS	1759.8	-44.59	-13	Pass	401



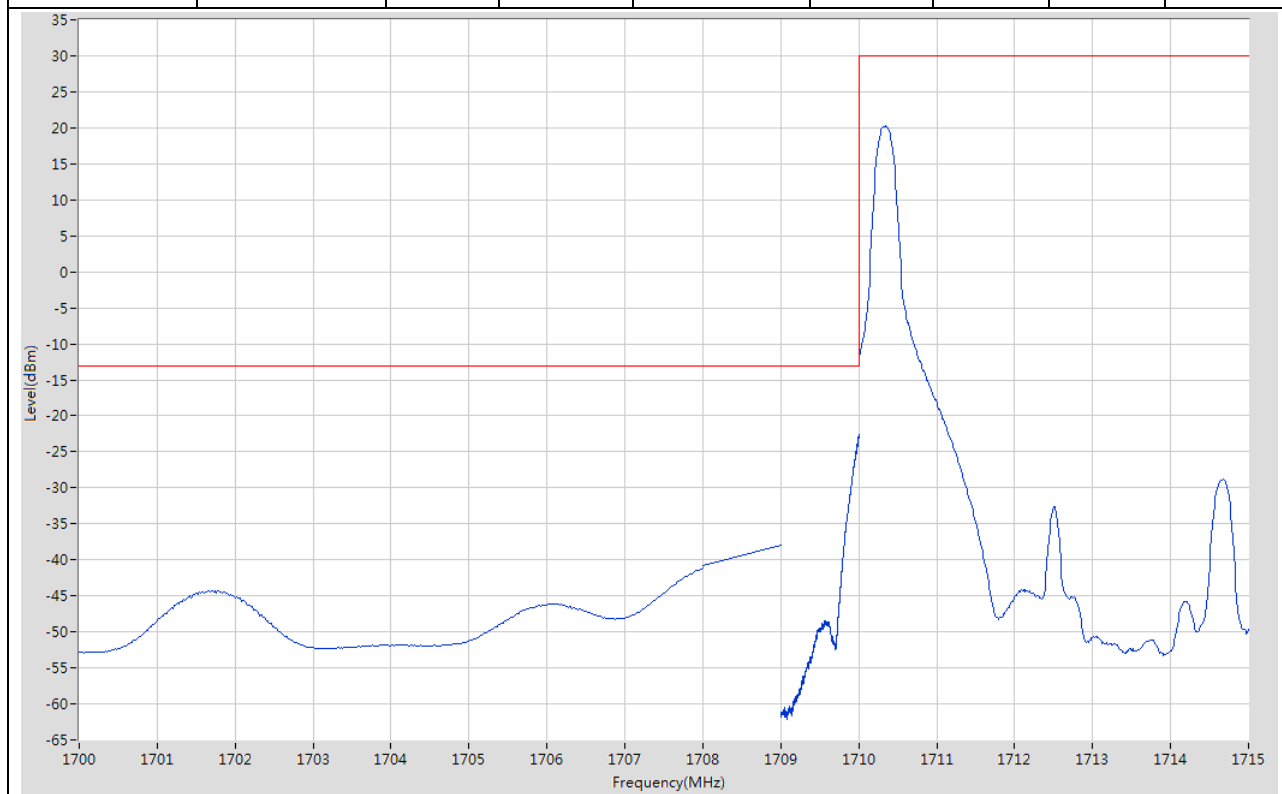
5.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1752.465	7.41	30	Pass	401
1755	1756	0.03	RMS	1755	-29.11	-13	Pass	401
1756	1757	1	RMS	1756	-21.22	-13	Pass	2
1757	1765	1	RMS	1757	-26.62	-13	Pass	401



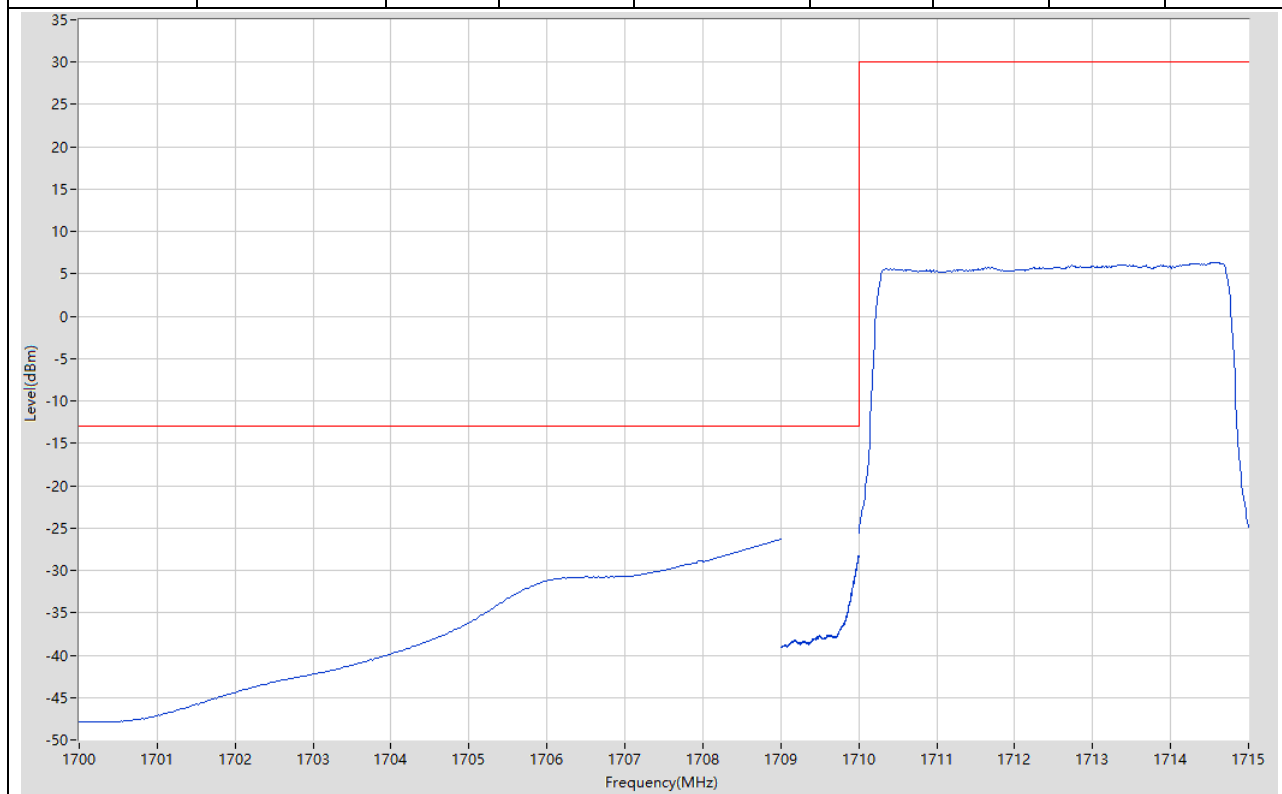
5.17. LTE Band Edge(NTNV)(Subtest:17, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.2	-13	Pass	401
1708	1709	1	RMS	1709	-37.88	-13	Pass	2
1709	1710	0.01	RMS	1710	-22.66	-13	Pass	401
1710	1715	0.1	RMS	1710.338	20.23	30	Pass	401



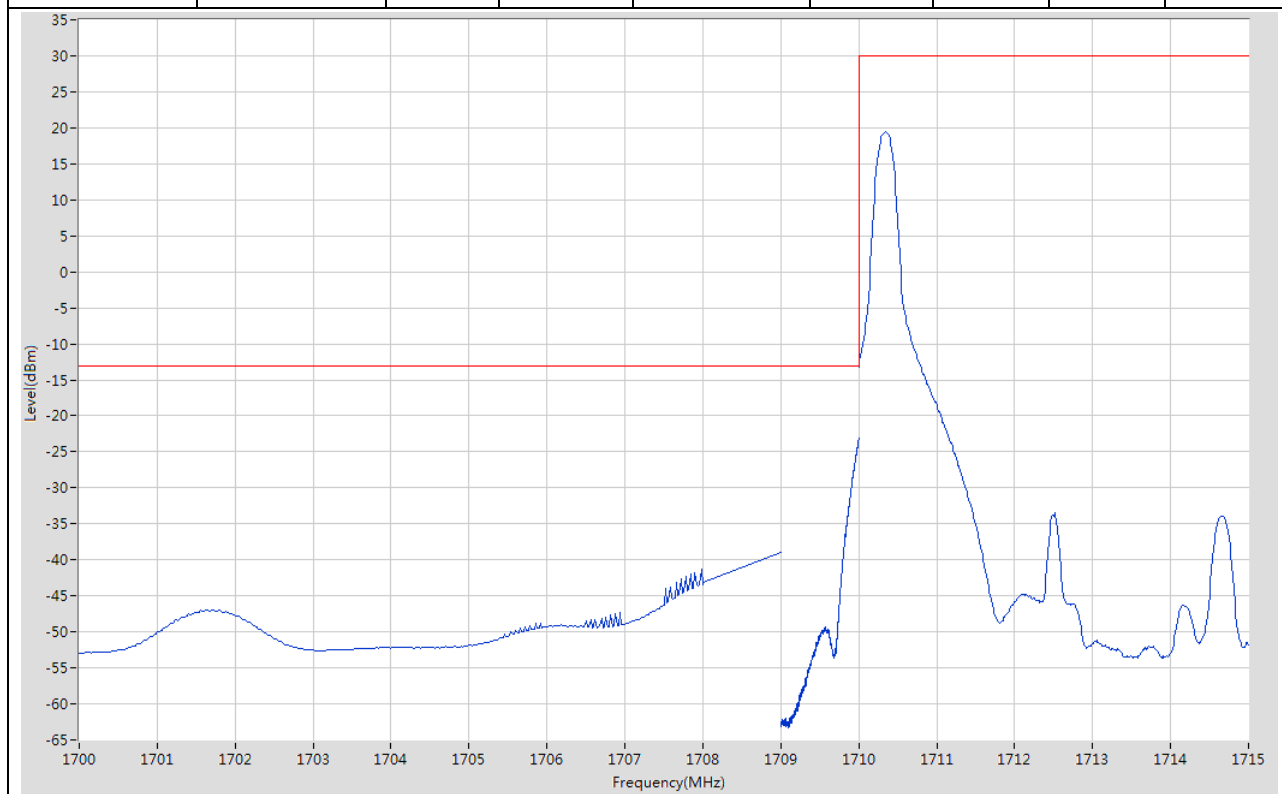
5.18. LTE Band Edge(NTNV)(Subtest:18, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-28.86	-13	Pass	401
1708	1709	1	RMS	1709	-26.35	-13	Pass	2
1709	1710	0.051	RMS	1709.993	-28.22	-13	Pass	401
1710	1715	0.1	RMS	1714.55	6.4	30	Pass	401



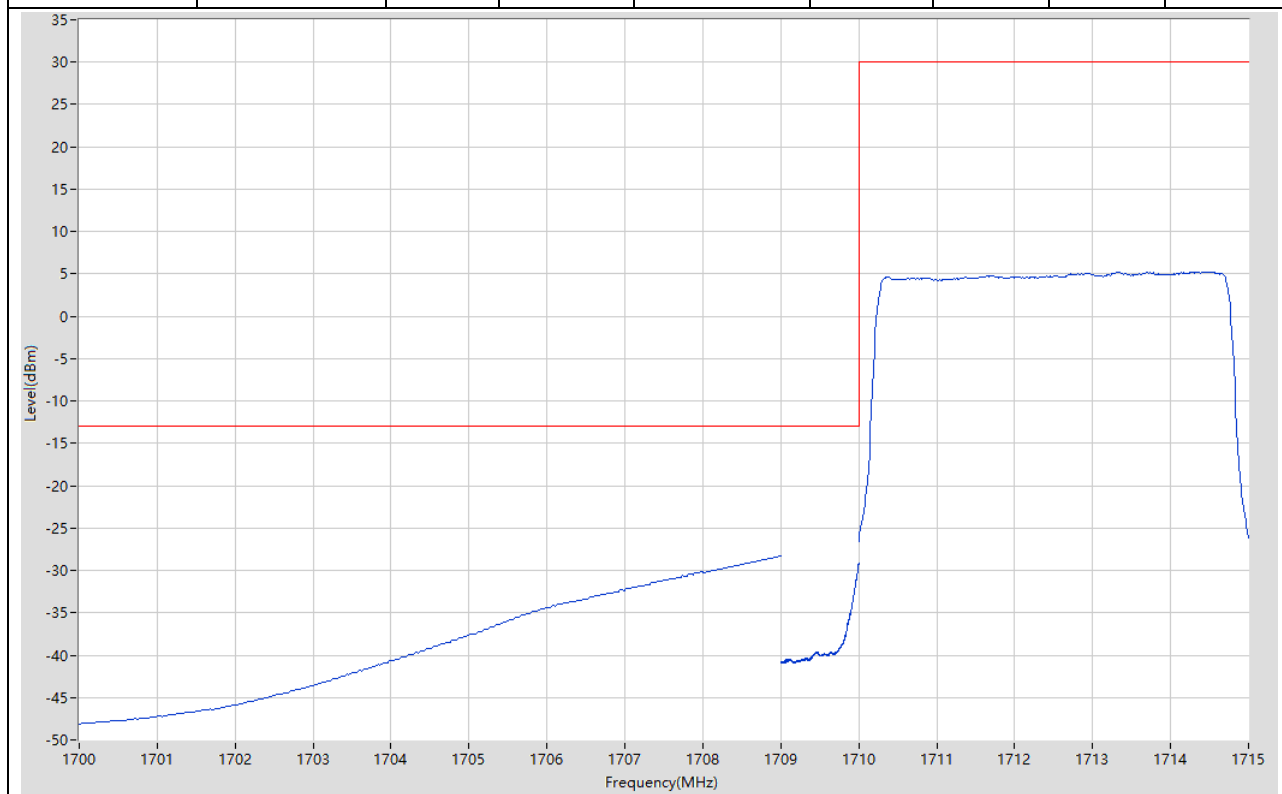
5.19. LTE Band Edge(NTNV)(Subtest:19, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-41.25	-13	Pass	401
1708	1709	1	RMS	1709	-38.89	-13	Pass	2
1709	1710	0.01	RMS	1710	-23.17	-13	Pass	401
1710	1715	0.1	RMS	1710.35	19.46	30	Pass	401



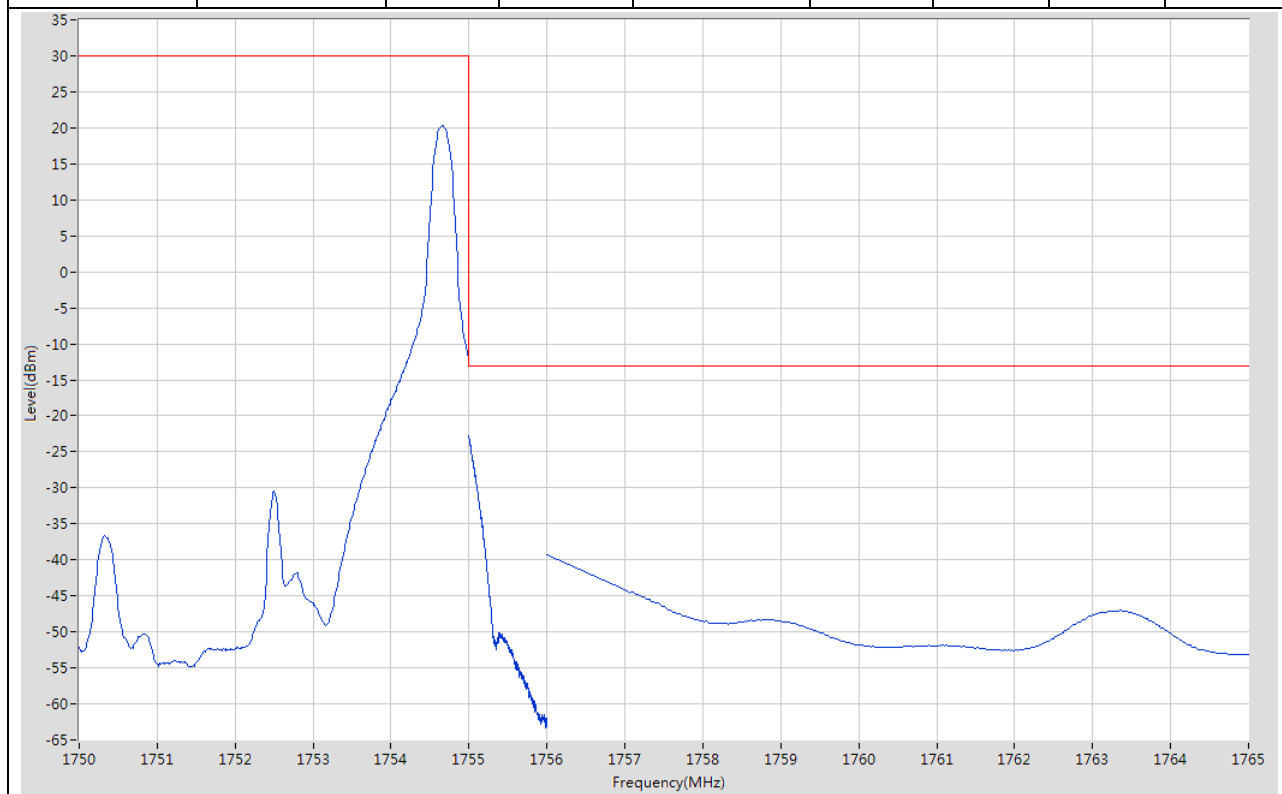
5.20. LTE Band Edge(NTNV)(Subtest:20, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-30.11	-13	Pass	401
1708	1709	1	RMS	1709	-28.23	-13	Pass	2
1709	1710	0.051	RMS	1709.998	-29.21	-13	Pass	401
1710	1715	0.1	RMS	1713.688	5.27	30	Pass	401



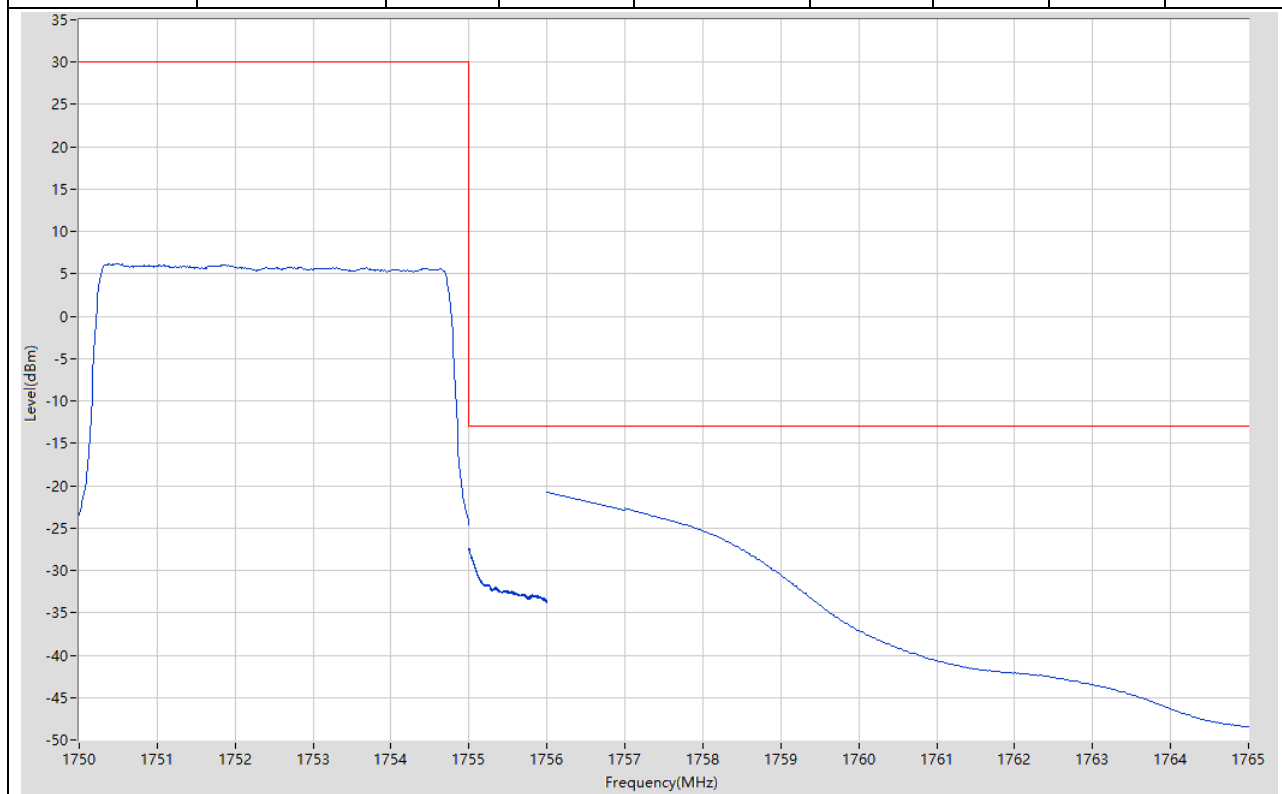
5.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.675	20.26	30	Pass	401
1755	1756	0.01	RMS	1755	-22.68	-13	Pass	401
1756	1757	1	RMS	1756	-39.32	-13	Pass	2
1757	1765	1	RMS	1757	-44.15	-13	Pass	401



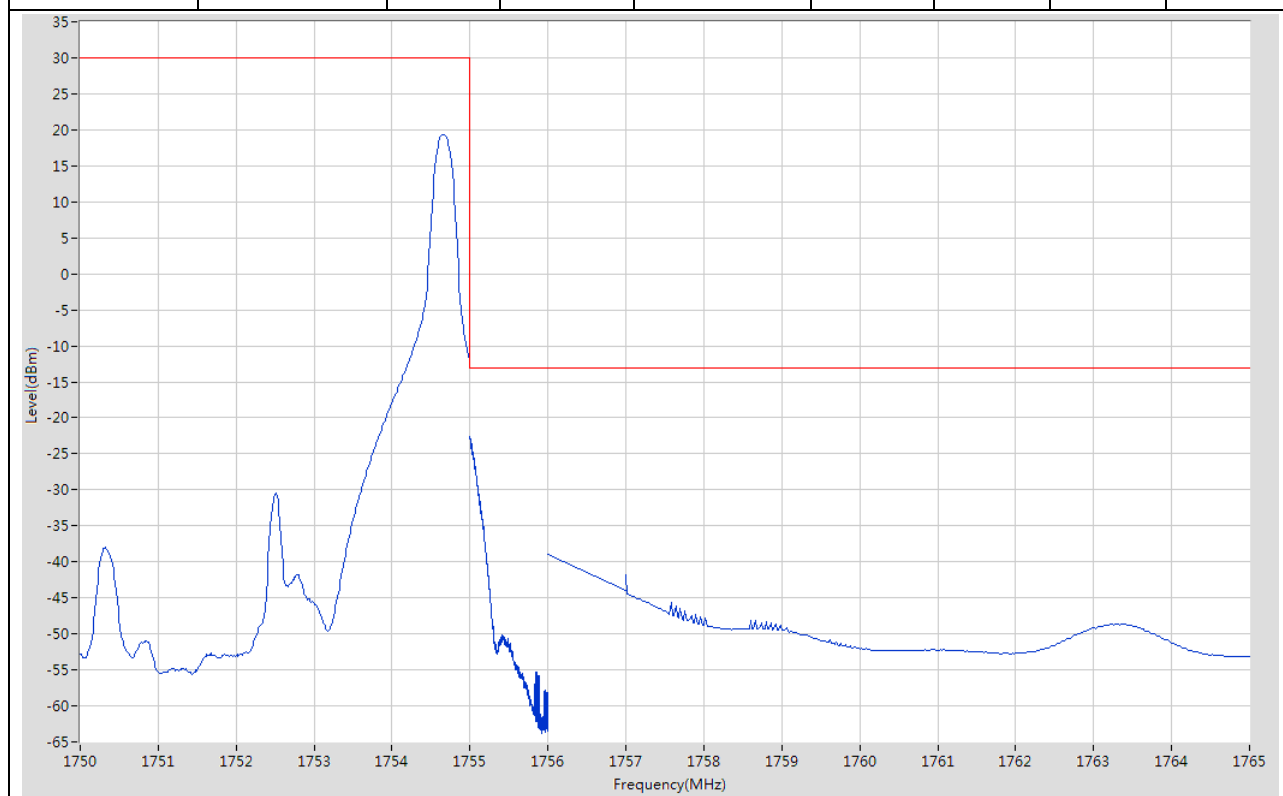
5.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1750.5	6.14	30	Pass	401
1755	1756	0.051	RMS	1755.008	-27.41	-13	Pass	401
1756	1757	1	RMS	1756	-20.84	-13	Pass	2
1757	1765	1	RMS	1757	-22.68	-13	Pass	401



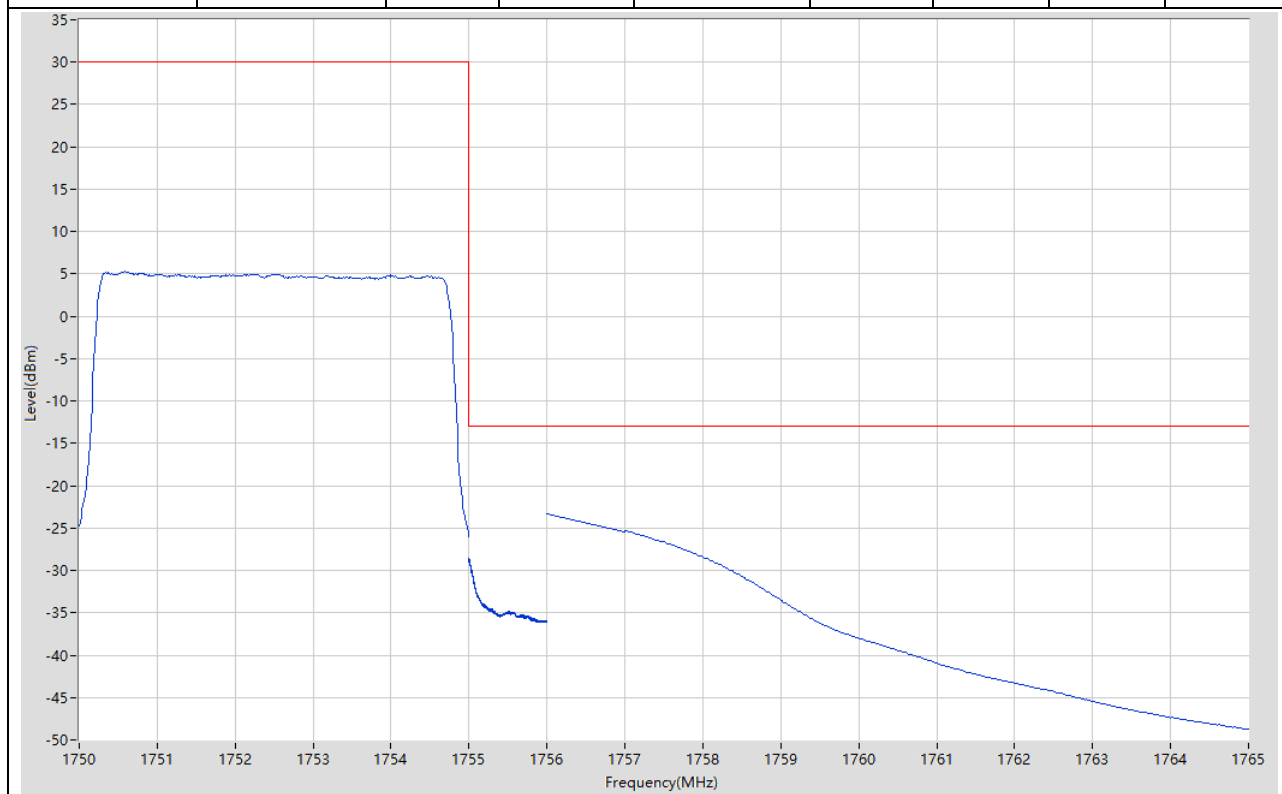
5.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.65	19.32	30	Pass	401
1755	1756	0.01	RMS	1755	-22.63	-13	Pass	401
1756	1757	1	RMS	1756	-38.89	-13	Pass	2
1757	1765	1	RMS	1757	-41.87	-13	Pass	401



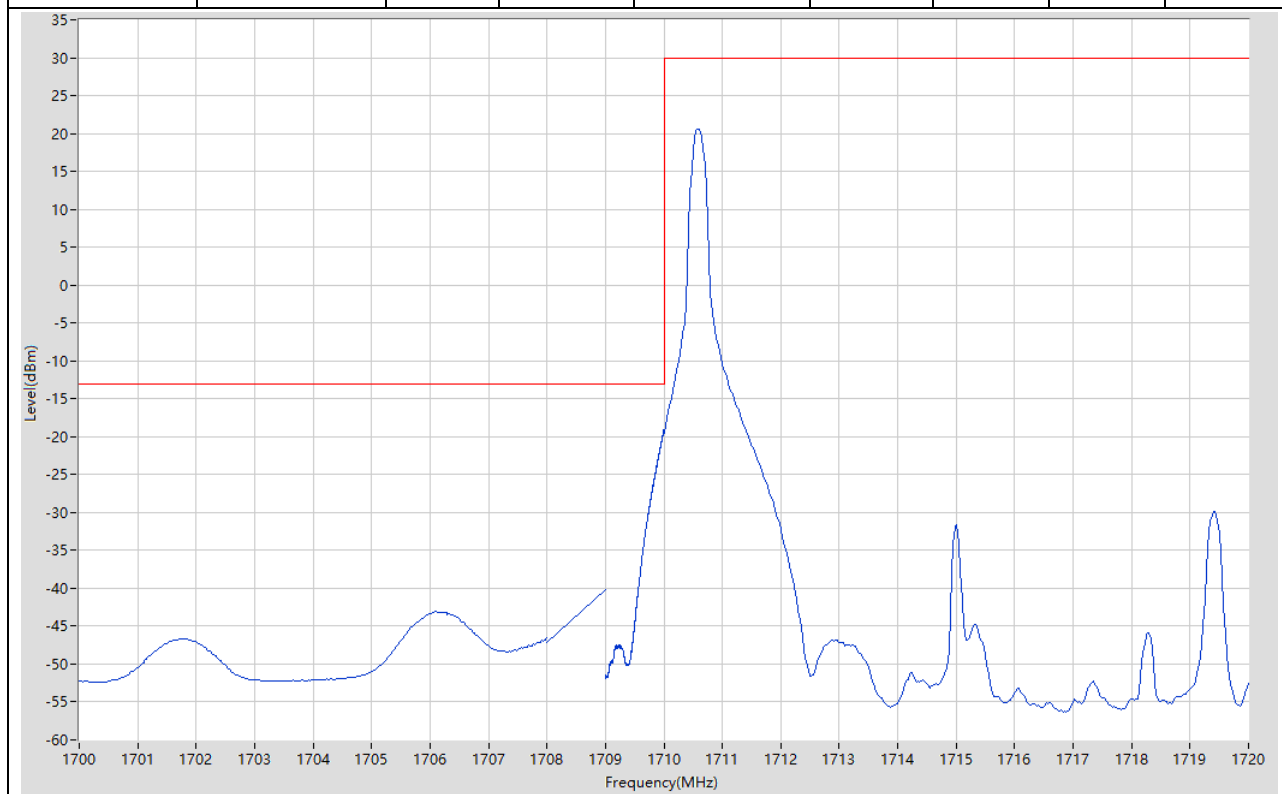
5.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1750.588	5.28	30	Pass	401
1755	1756	0.051	RMS	1755	-28.62	-13	Pass	401
1756	1757	1	RMS	1756	-23.35	-13	Pass	2
1757	1765	1	RMS	1757	-25.29	-13	Pass	401



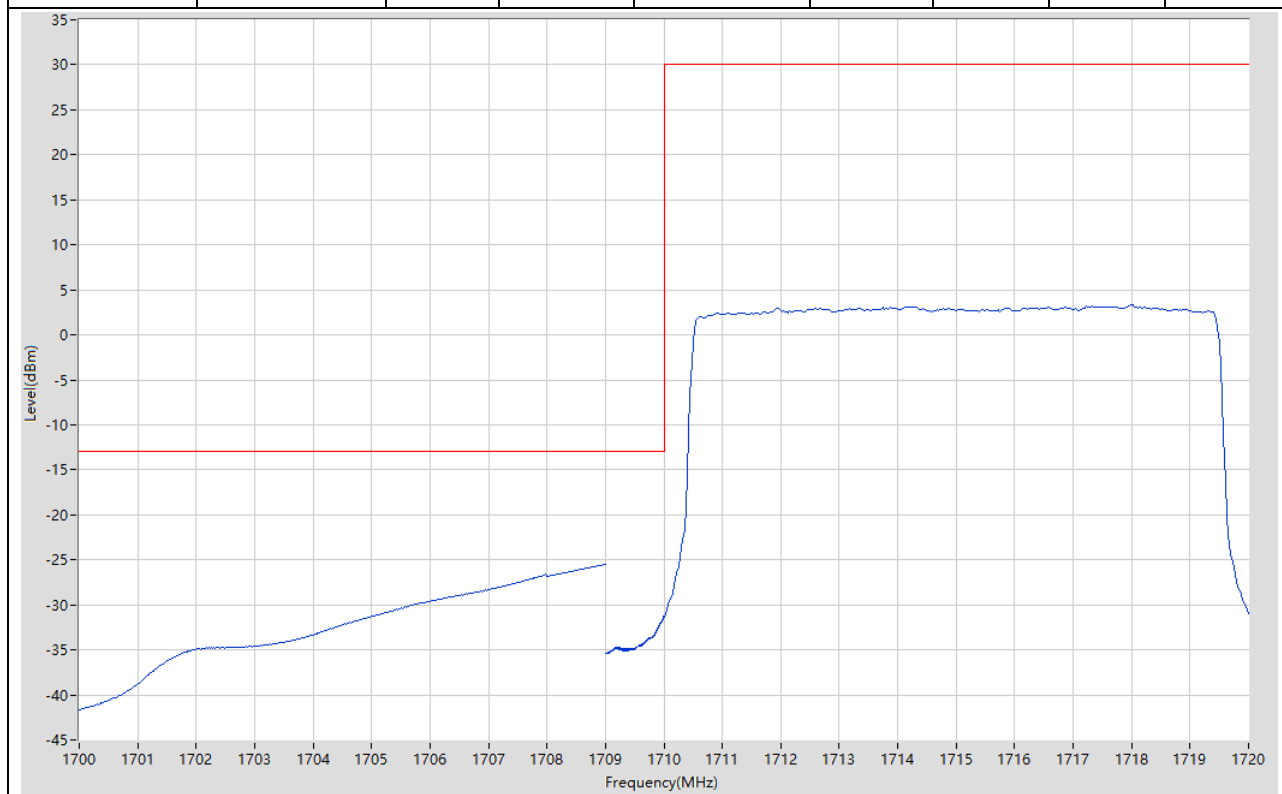
5.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1706.1	-43.02	-13	Pass	401
1708	1709	1	RMS	1709	-40.15	-13	Pass	2
1709	1710	0.1	RMS	1710	-19.09	-13	Pass	401
1710	1720	0.1	RMS	1710.575	20.63	30	Pass	401



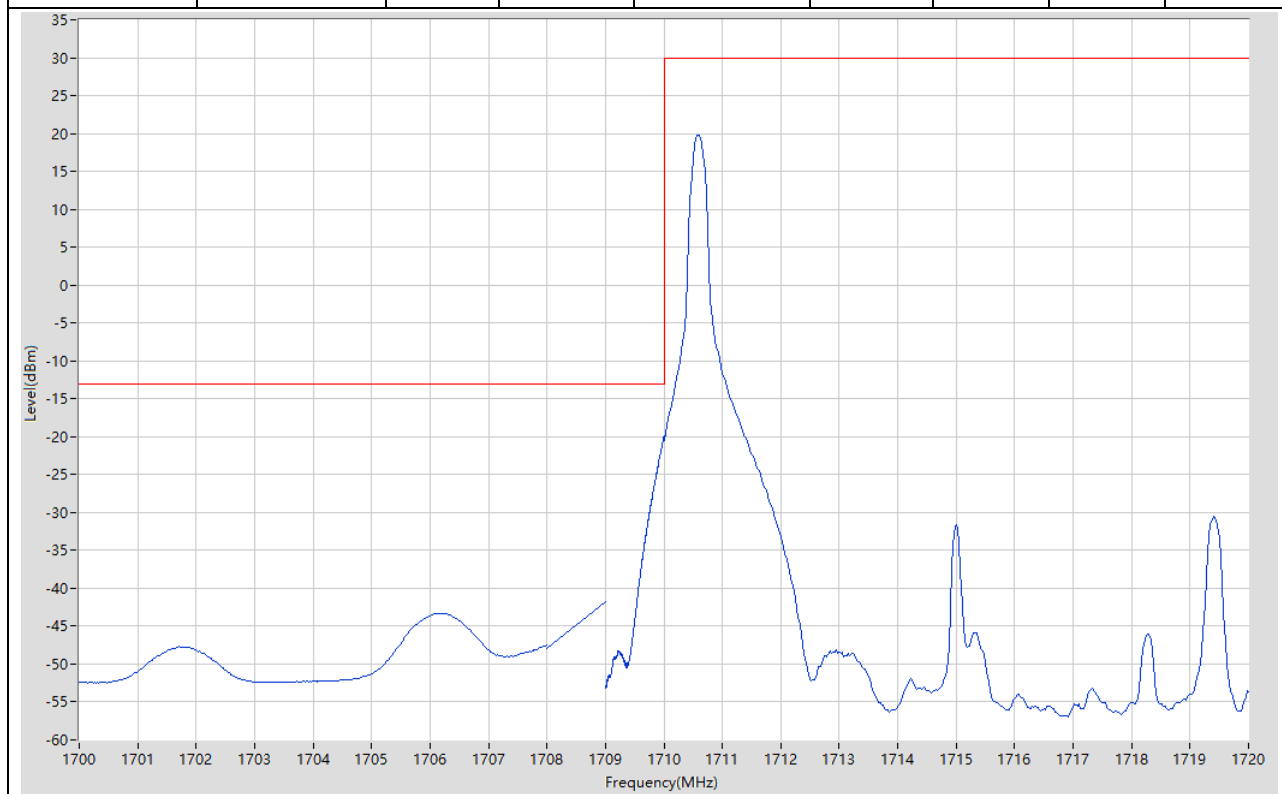
5.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-26.63	-13	Pass	401
1708	1709	1	RMS	1709	-25.49	-13	Pass	2
1709	1710	0.1	RMS	1709.993	-31.24	-13	Pass	401
1710	1720	0.1	RMS	1718	3.32	30	Pass	401



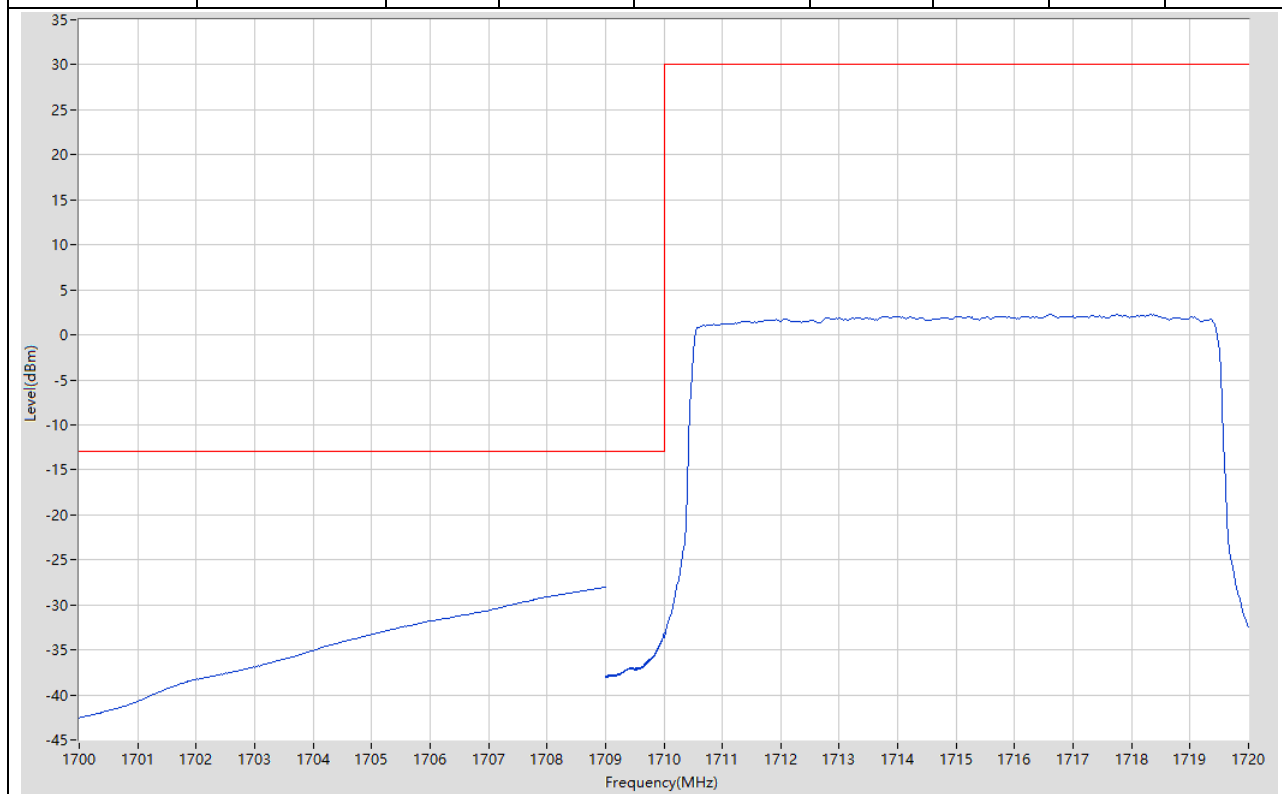
5.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1706.2	-43.3	-13	Pass	401
1708	1709	1	RMS	1709	-41.71	-13	Pass	2
1709	1710	0.1	RMS	1710	-19.92	-13	Pass	401
1710	1720	0.1	RMS	1710.6	19.72	30	Pass	401



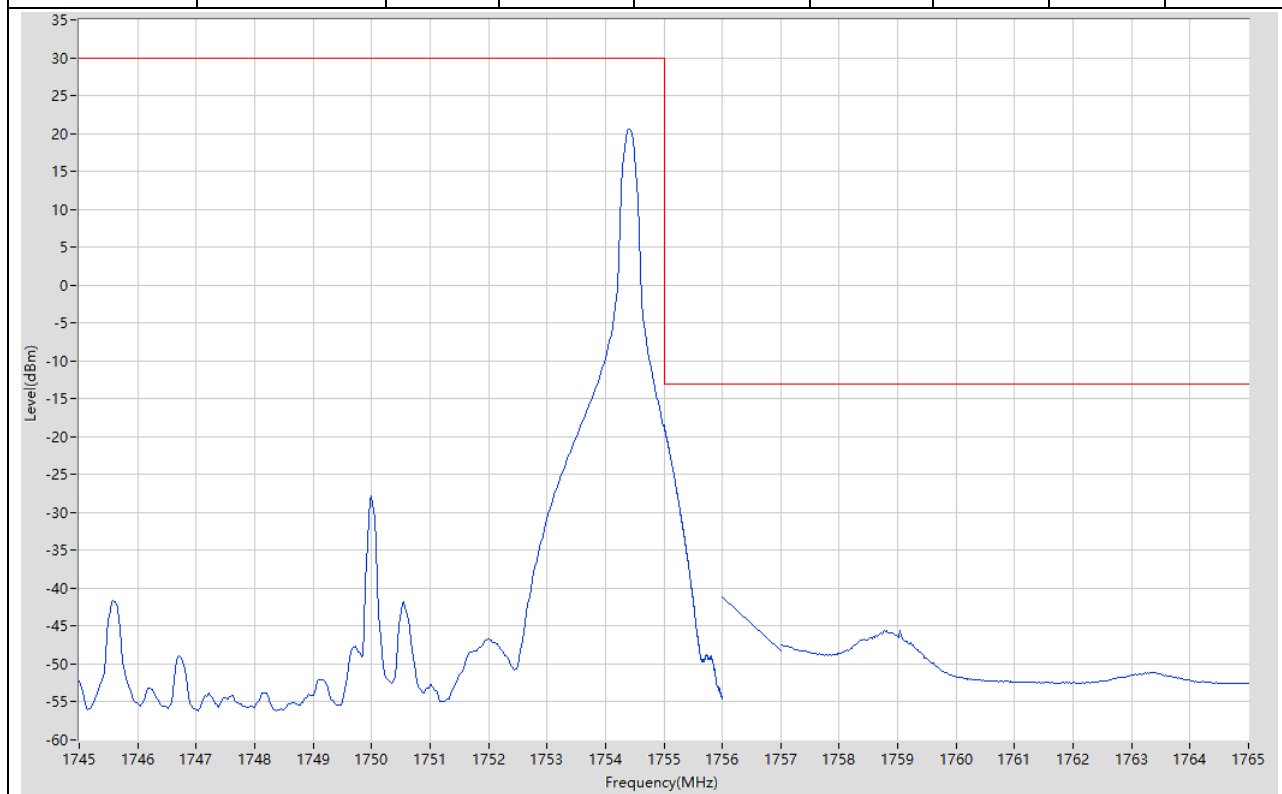
5.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-29.1	-13	Pass	401
1708	1709	1	RMS	1709	-28.01	-13	Pass	2
1709	1710	0.1	RMS	1710	-33.16	-13	Pass	401
1710	1720	0.1	RMS	1718.375	2.31	30	Pass	401



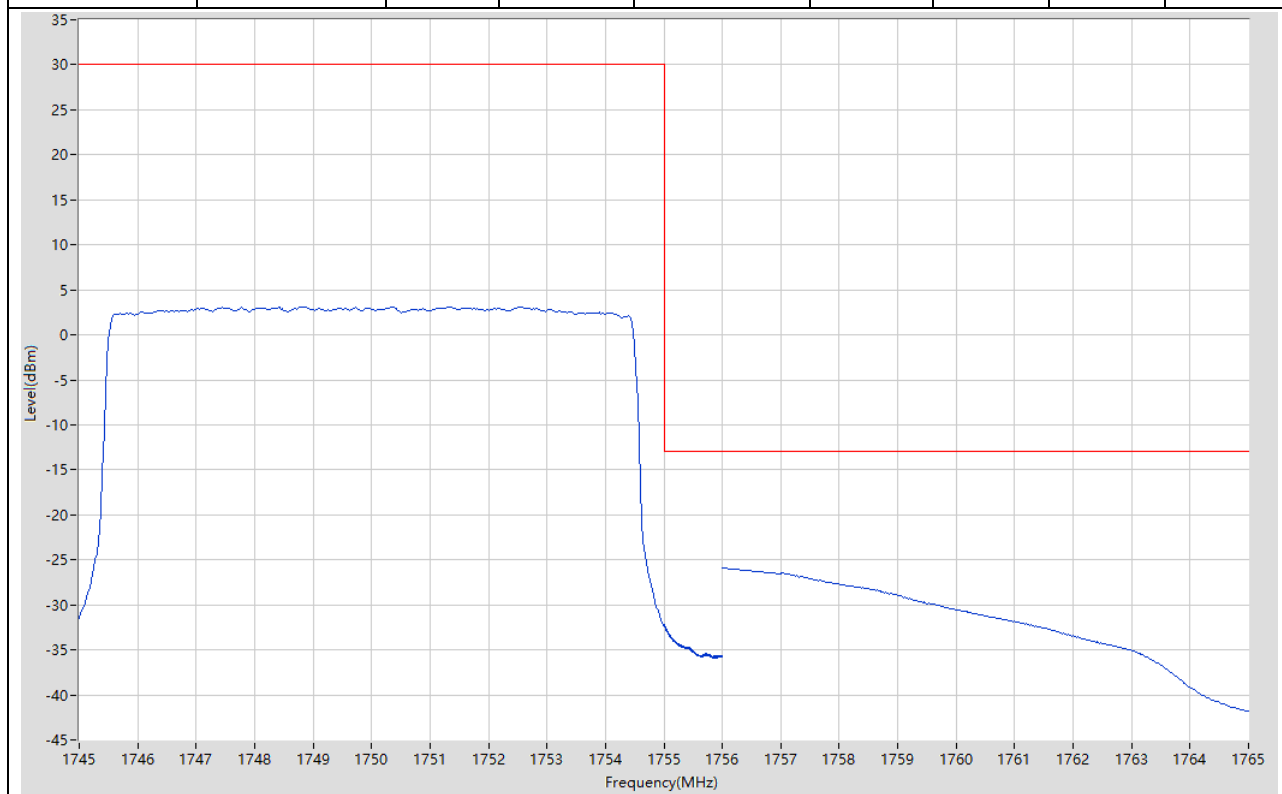
5.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.54	30	Pass	401
1755	1756	0.1	RMS	1755	-18.42	-13	Pass	401
1756	1757	1	RMS	1756	-41.16	-13	Pass	2
1757	1765	1	RMS	1759.04	-45.55	-13	Pass	401



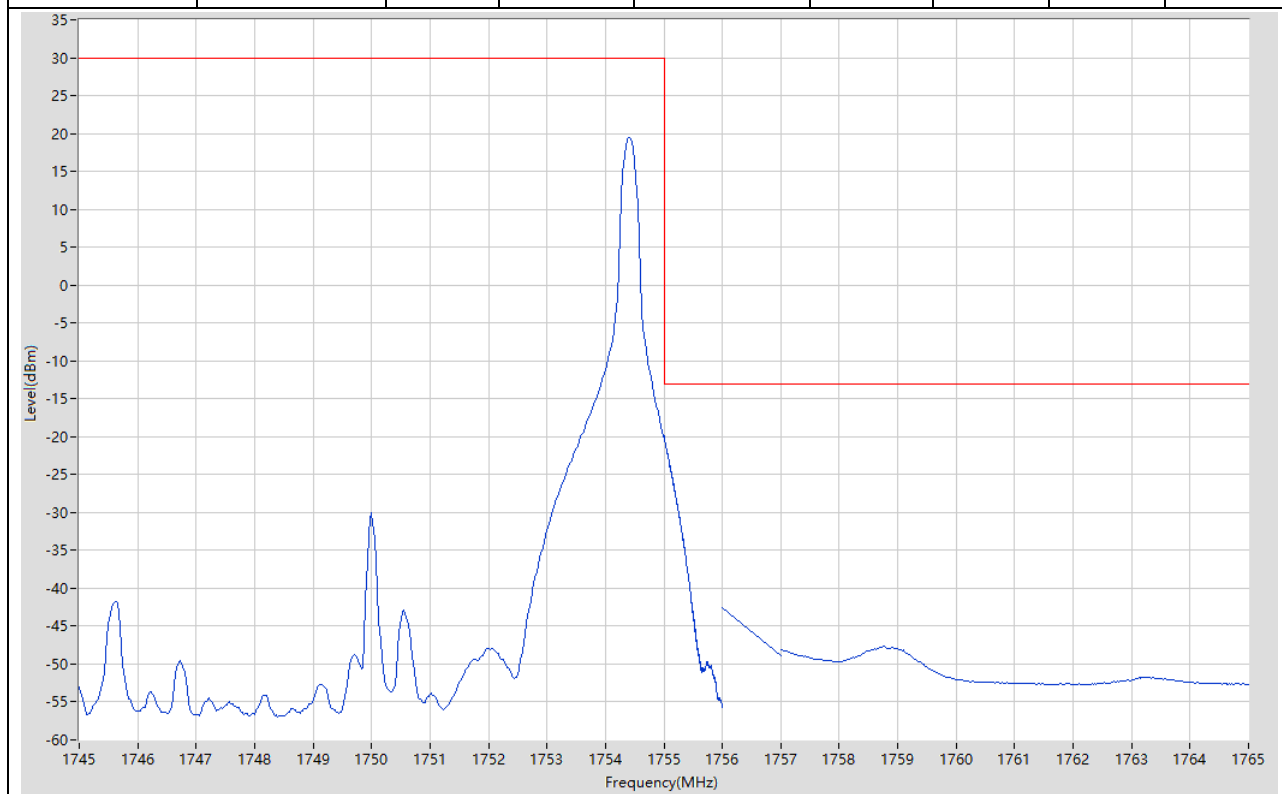
5.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1752.5	3.14	30	Pass	401
1755	1756	0.1	RMS	1755	-32.2	-13	Pass	401
1756	1757	1	RMS	1756	-25.92	-13	Pass	2
1757	1765	1	RMS	1757	-26.45	-13	Pass	401



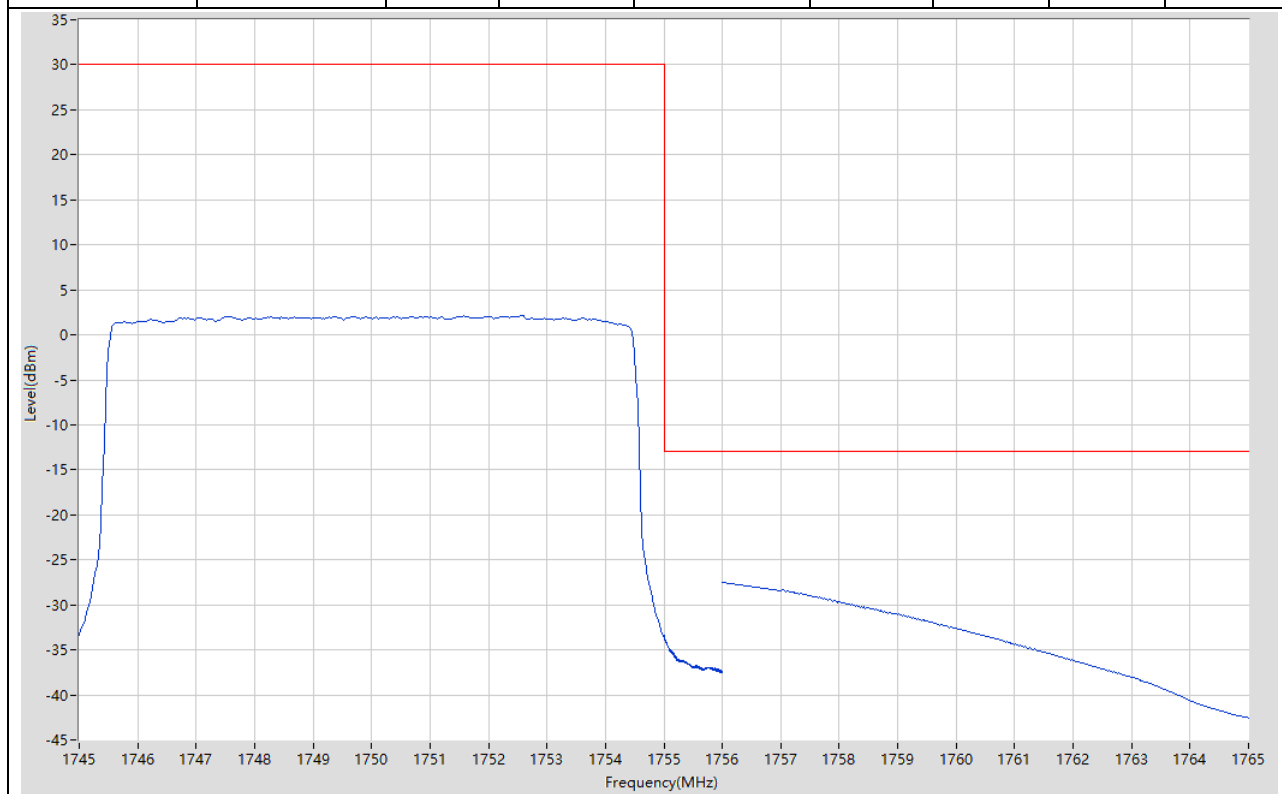
5.31. LTE Band Edge(NTNV)(Subtest:31, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.4	30	Pass	401
1755	1756	0.1	RMS	1755	-19.8	-13	Pass	401
1756	1757	1	RMS	1756	-42.49	-13	Pass	2
1757	1765	1	RMS	1758.76	-47.69	-13	Pass	401



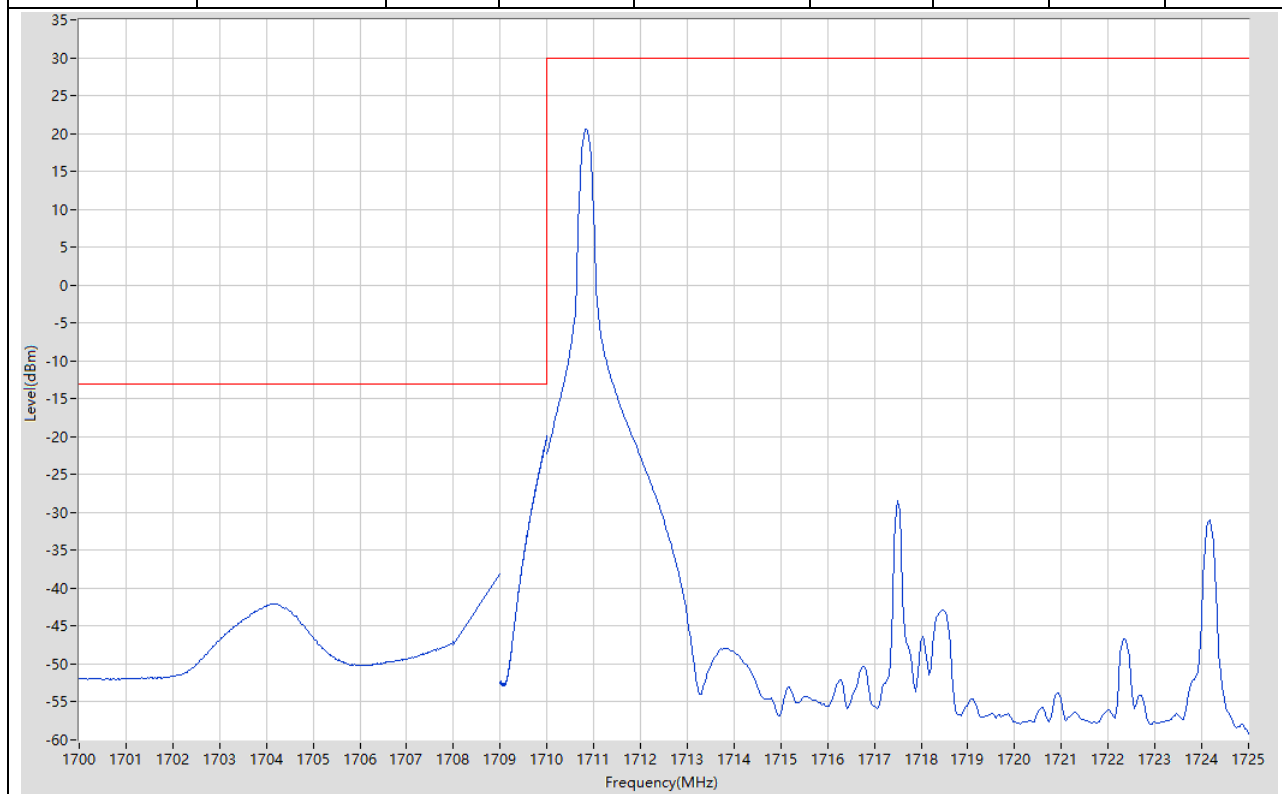
5.32. LTE Band Edge(NTNV)(Subtest:32, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1752.55	2.17	30	Pass	401
1755	1756	0.1	RMS	1755	-33.4	-13	Pass	401
1756	1757	1	RMS	1756	-27.55	-13	Pass	2
1757	1765	1	RMS	1757.02	-28.34	-13	Pass	401



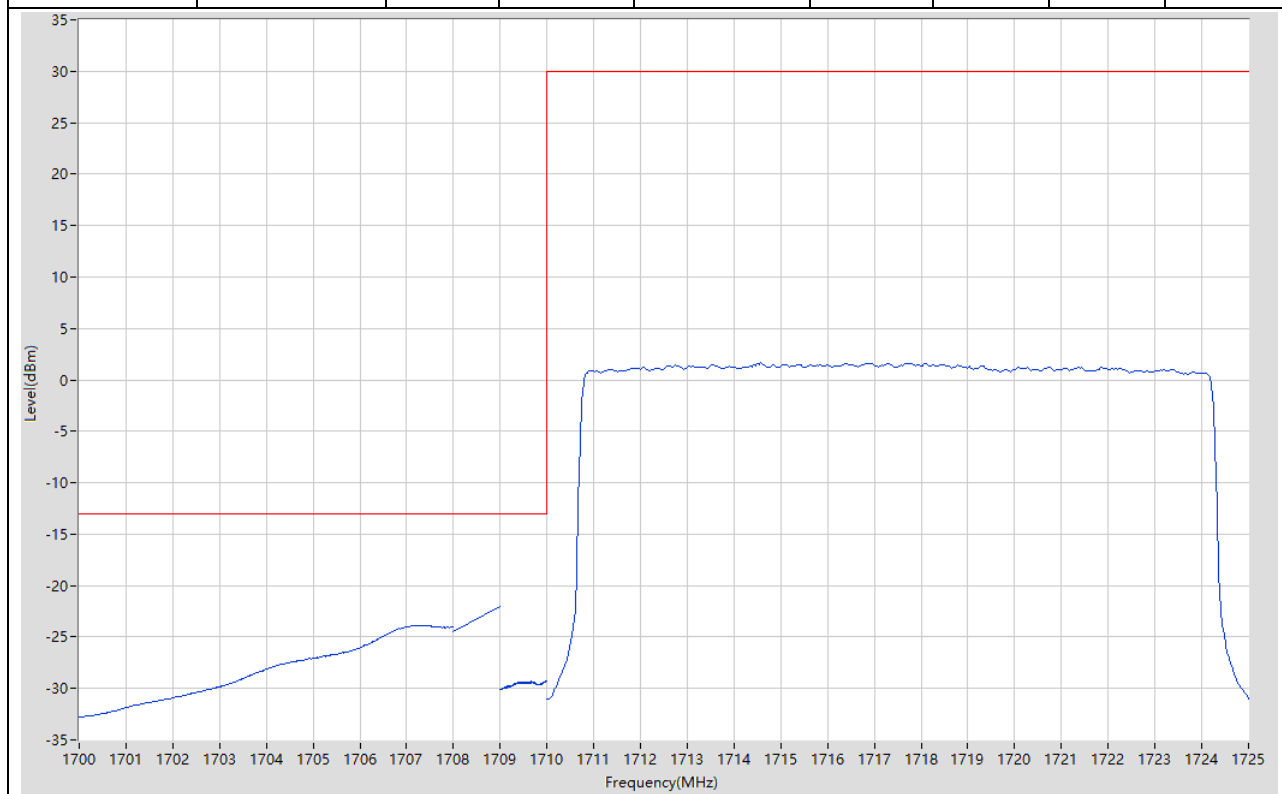
5.33. LTE Band Edge(NTNV)(Subtest:33, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.14	-42.05	-13	Pass	401
1708	1709	1	RMS	1709	-38.11	-13	Pass	2
1709	1710	0.15	RMS	1710	-19.91	-13	Pass	401
1710	1725	0.1	RMS	1710.825	20.52	30	Pass	401



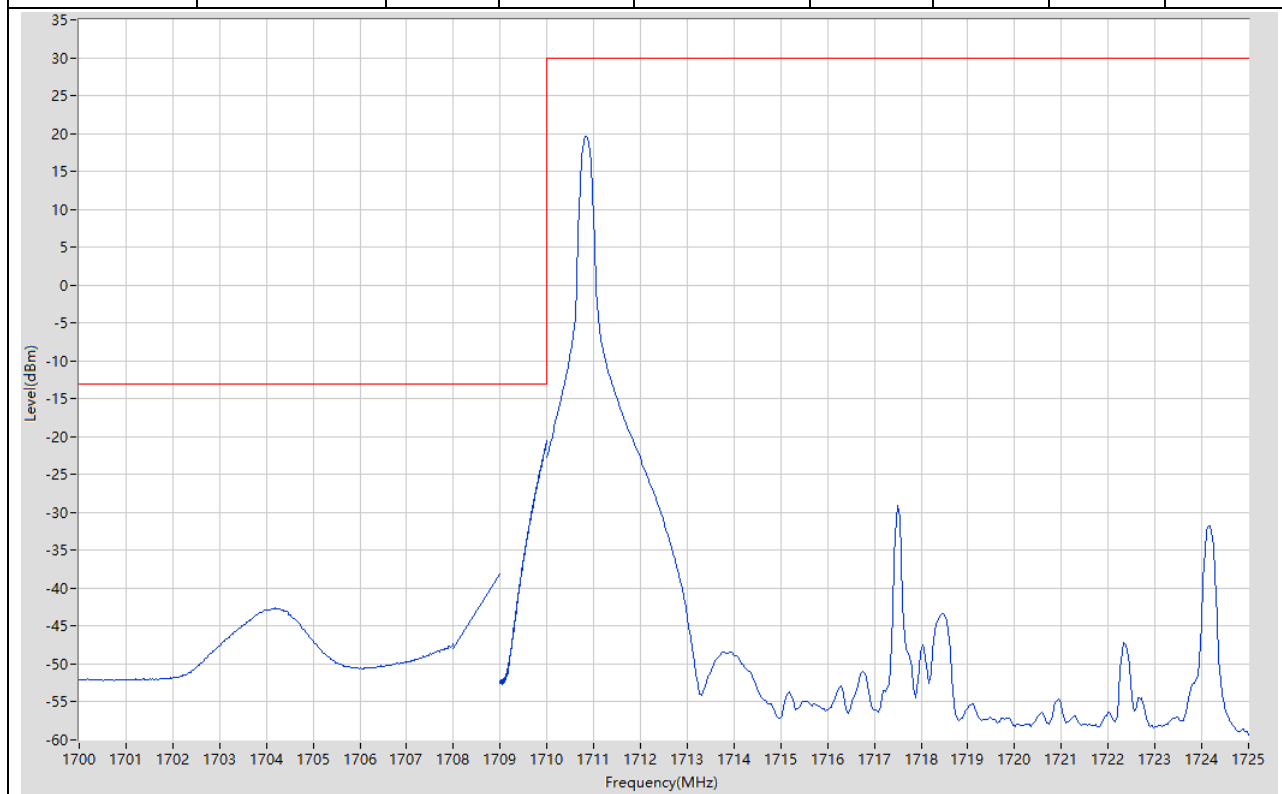
5.34. LTE Band Edge(NTNV)(Subtest:34, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.32	-23.85	-13	Pass	401
1708	1709	1	RMS	1709	-22.04	-13	Pass	2
1709	1710	0.15	RMS	1709.995	-29.25	-13	Pass	401
1710	1725	0.1	RMS	1714.575	1.67	30	Pass	401



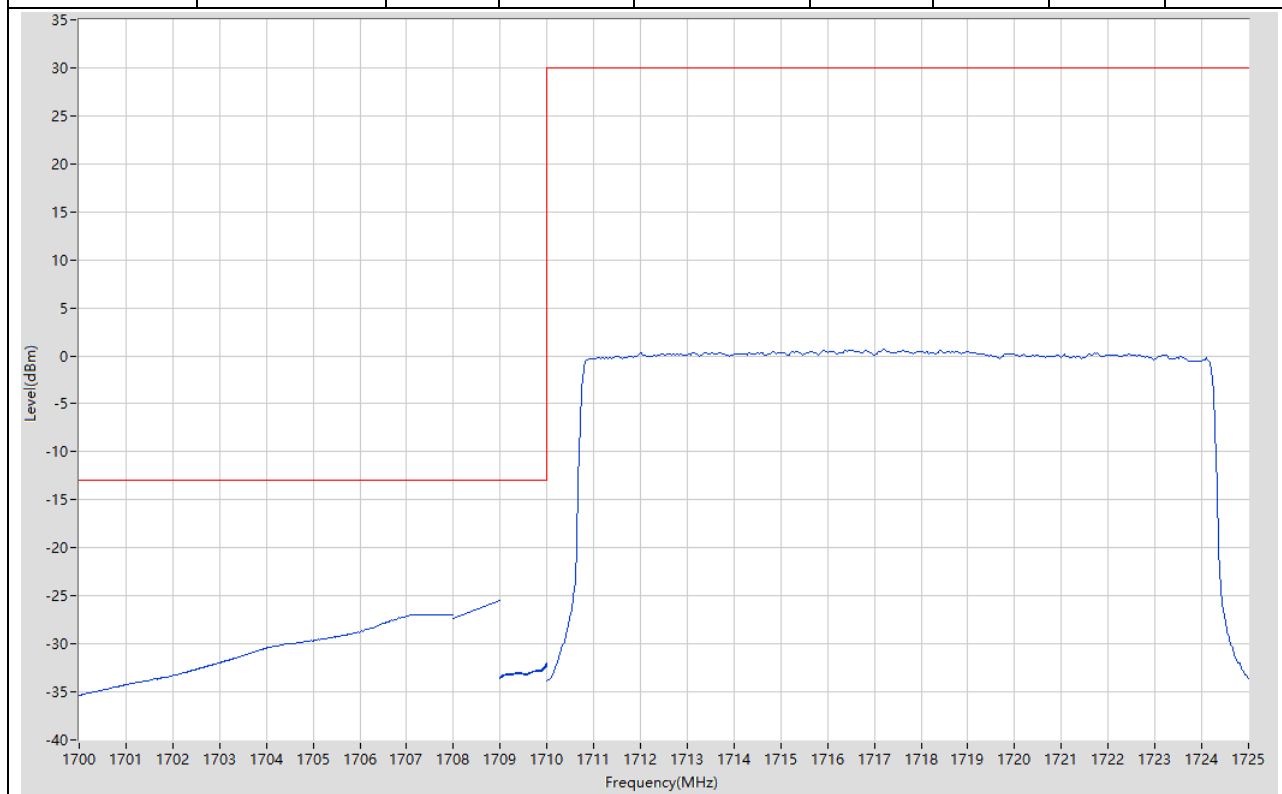
5.35. LTE Band Edge(NTNV)(Subtest:35, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.2	-42.54	-13	Pass	401
1708	1709	1	RMS	1709	-38.18	-13	Pass	2
1709	1710	0.15	RMS	1709.998	-20.52	-13	Pass	401
1710	1725	0.1	RMS	1710.825	19.59	30	Pass	401



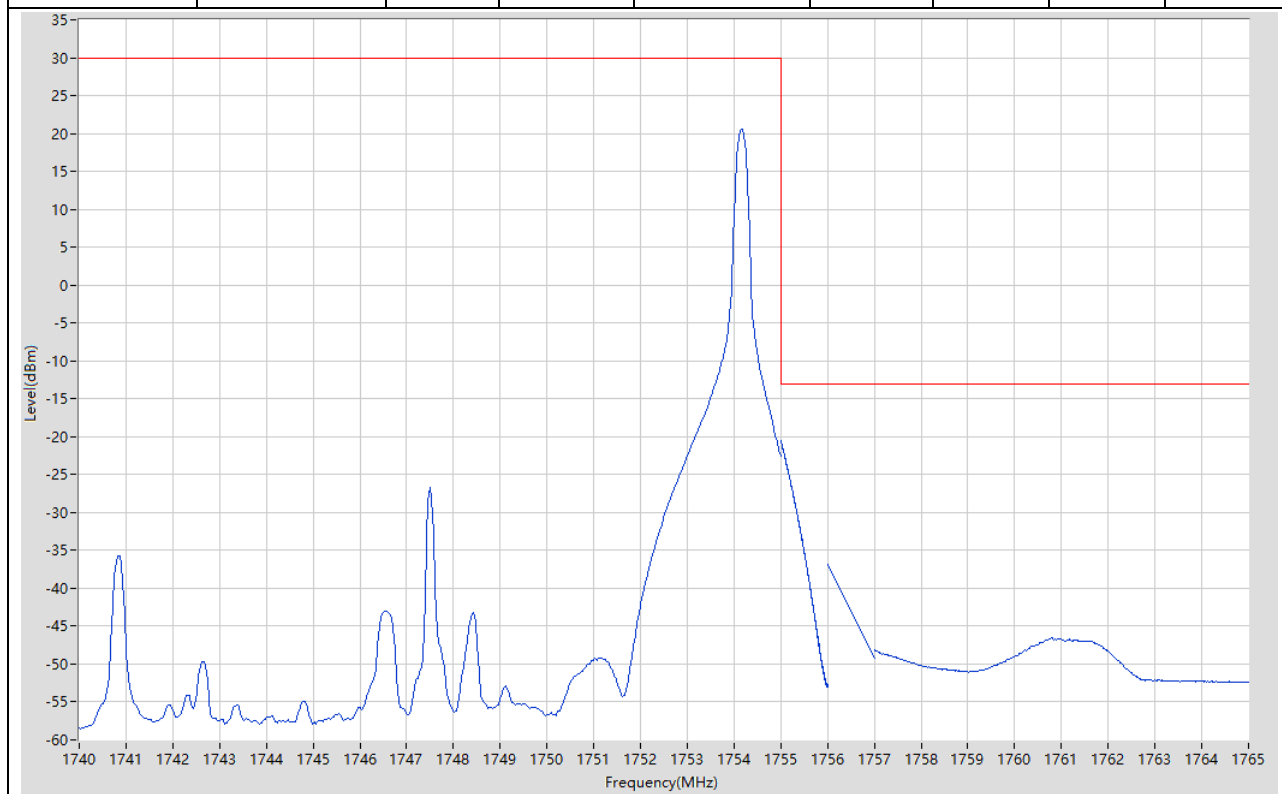
5.36. LTE Band Edge(NTNV)(Subtest:36, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.4	-26.92	-13	Pass	401
1708	1709	1	RMS	1709	-25.46	-13	Pass	2
1709	1710	0.15	RMS	1710	-32.05	-13	Pass	401
1710	1725	0.1	RMS	1717.2	0.71	30	Pass	401



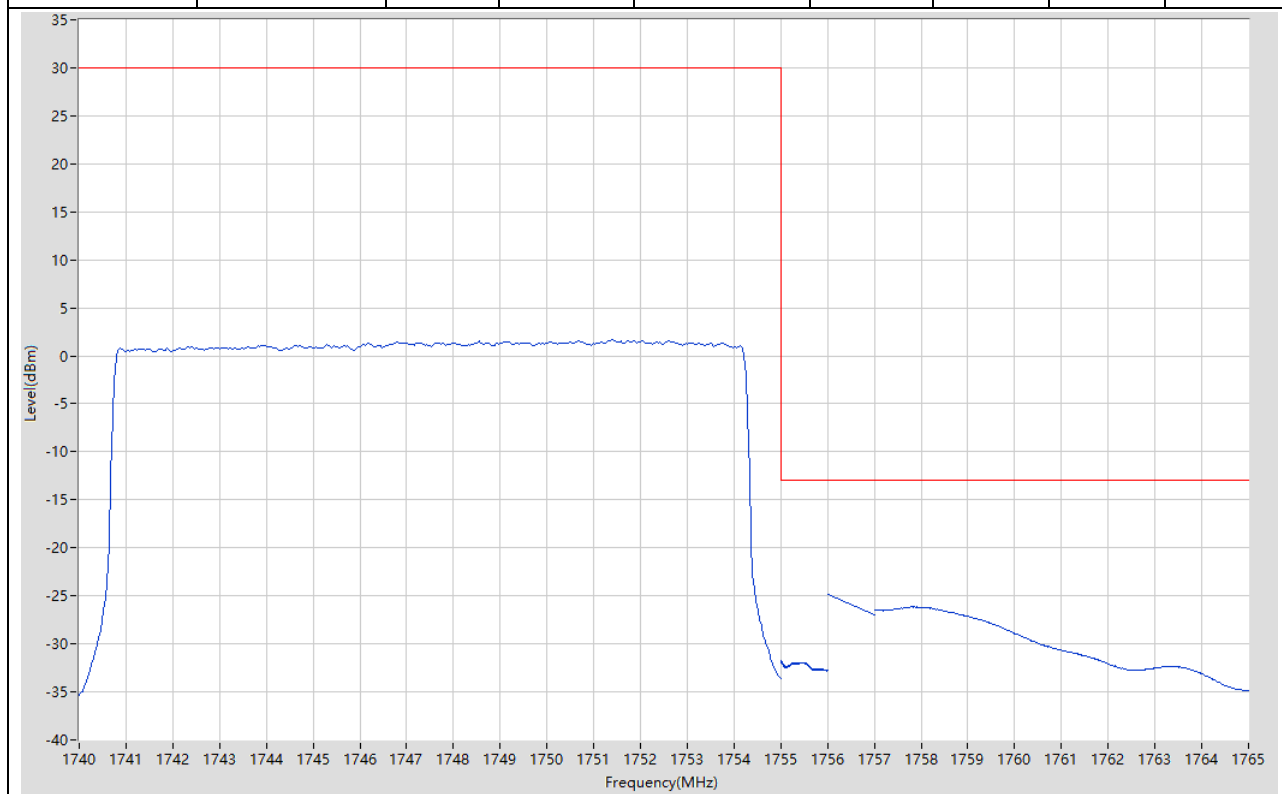
5.37. LTE Band Edge(NTNV)(Subtest:37, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.53	30	Pass	401
1755	1756	0.15	RMS	1755	-20.44	-13	Pass	401
1756	1757	1	RMS	1756	-36.85	-13	Pass	2
1757	1765	1	RMS	1760.78	-46.52	-13	Pass	401



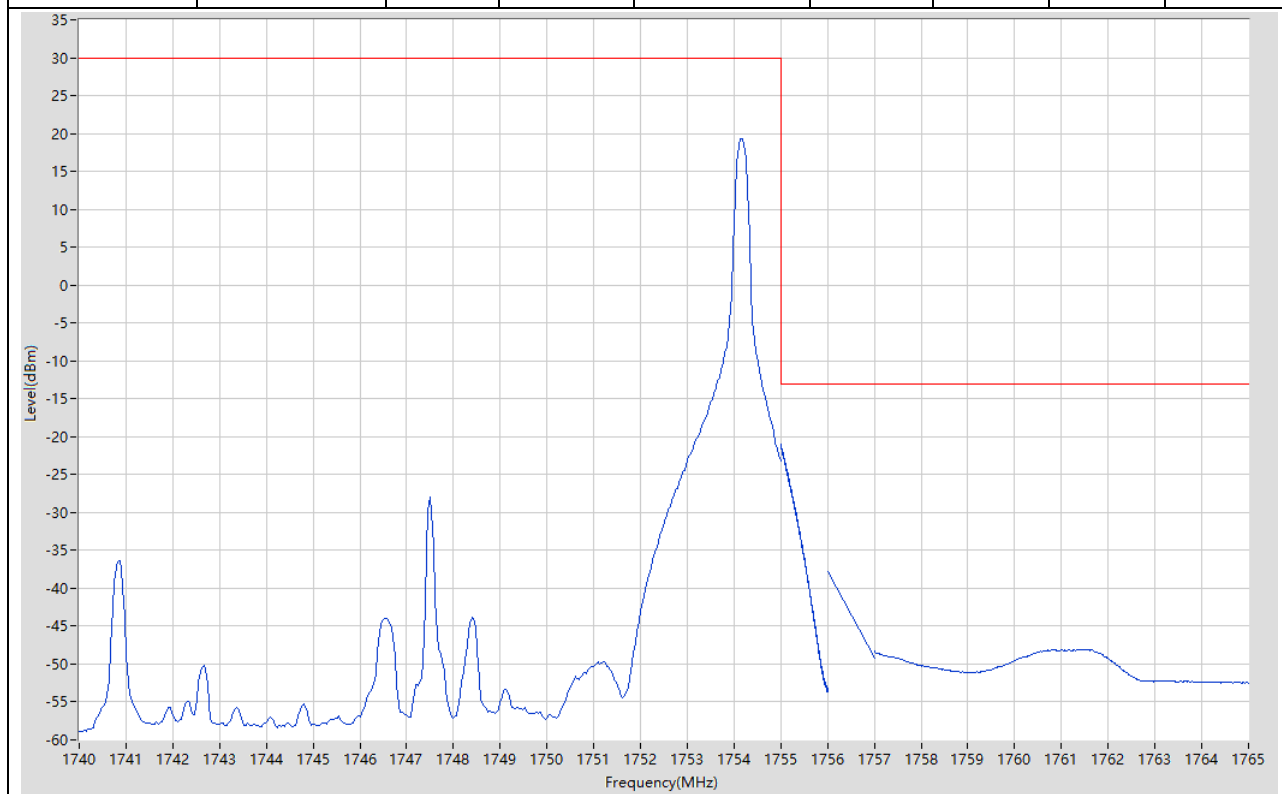
5.38. LTE Band Edge(NTNV)(Subtest:38, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1751.4	1.64	30	Pass	401
1755	1756	0.15	RMS	1755	-31.69	-13	Pass	401
1756	1757	1	RMS	1756	-24.81	-13	Pass	2
1757	1765	1	RMS	1757.78	-26.15	-13	Pass	401



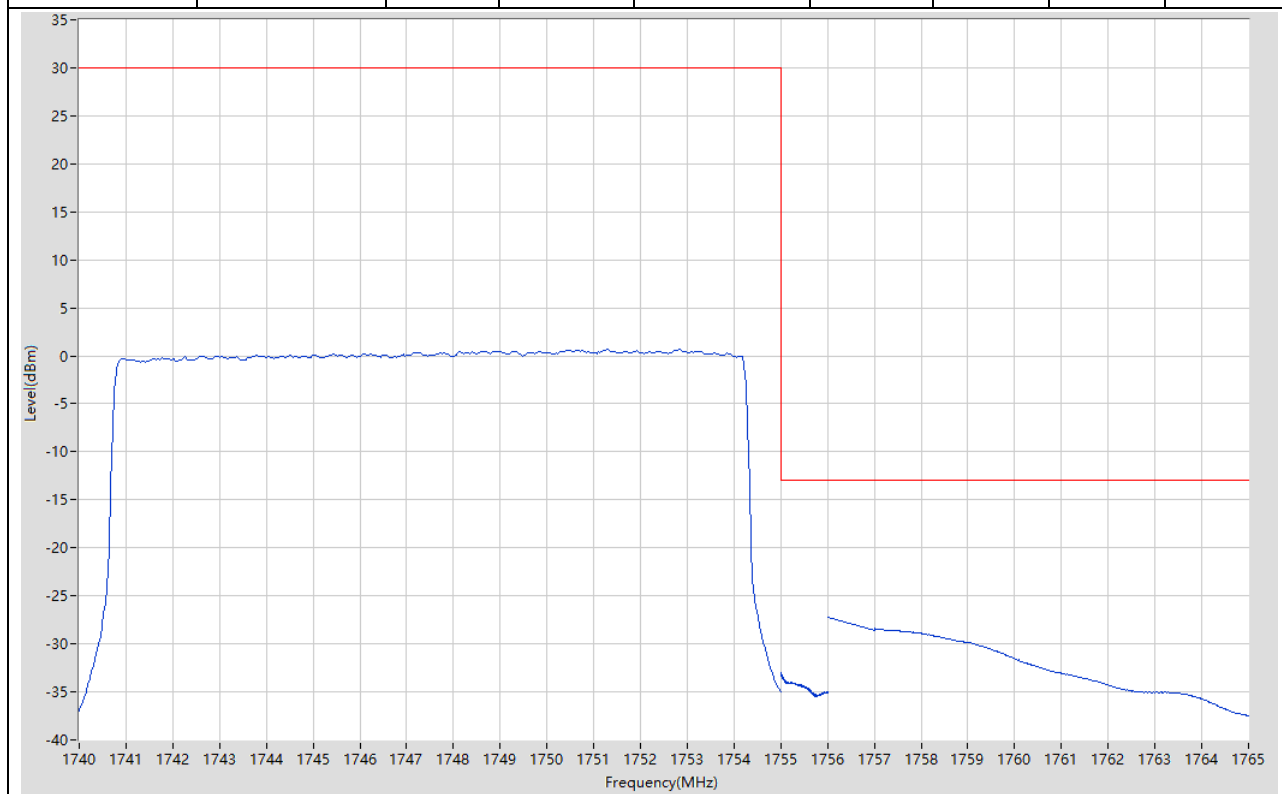
5.39. LTE Band Edge(NTNV)(Subtest:39, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.37	30	Pass	401
1755	1756	0.15	RMS	1755.008	-21.06	-13	Pass	401
1756	1757	1	RMS	1756	-37.77	-13	Pass	2
1757	1765	1	RMS	1760.82	-48.03	-13	Pass	401



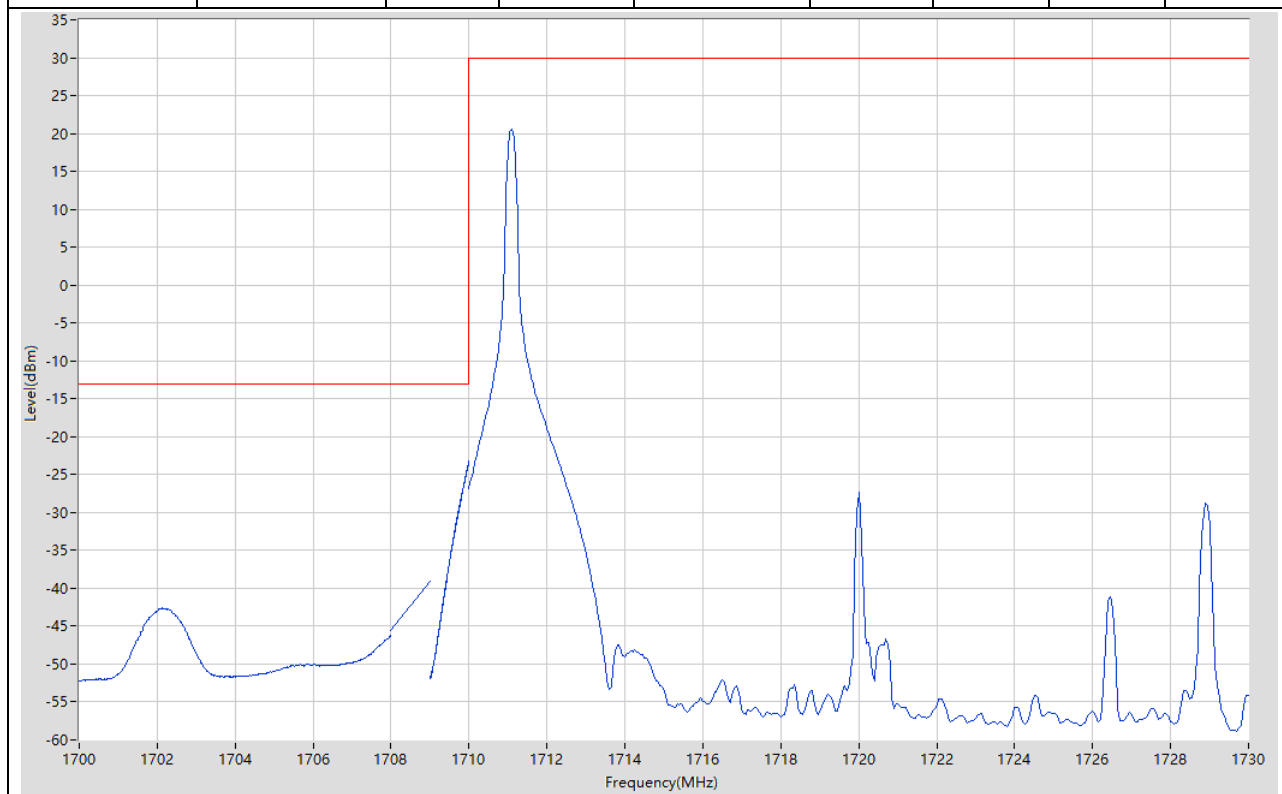
5.40. LTE Band Edge(NTNV)(Subtest:40, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

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	0.65	30	Pass	401
1755	1756	0.15	RMS	1755	-33.05	-13	Pass	401
1756	1757	1	RMS	1756	-27.19	-13	Pass	2
1757	1765	1	RMS	1757	-28.42	-13	Pass	401



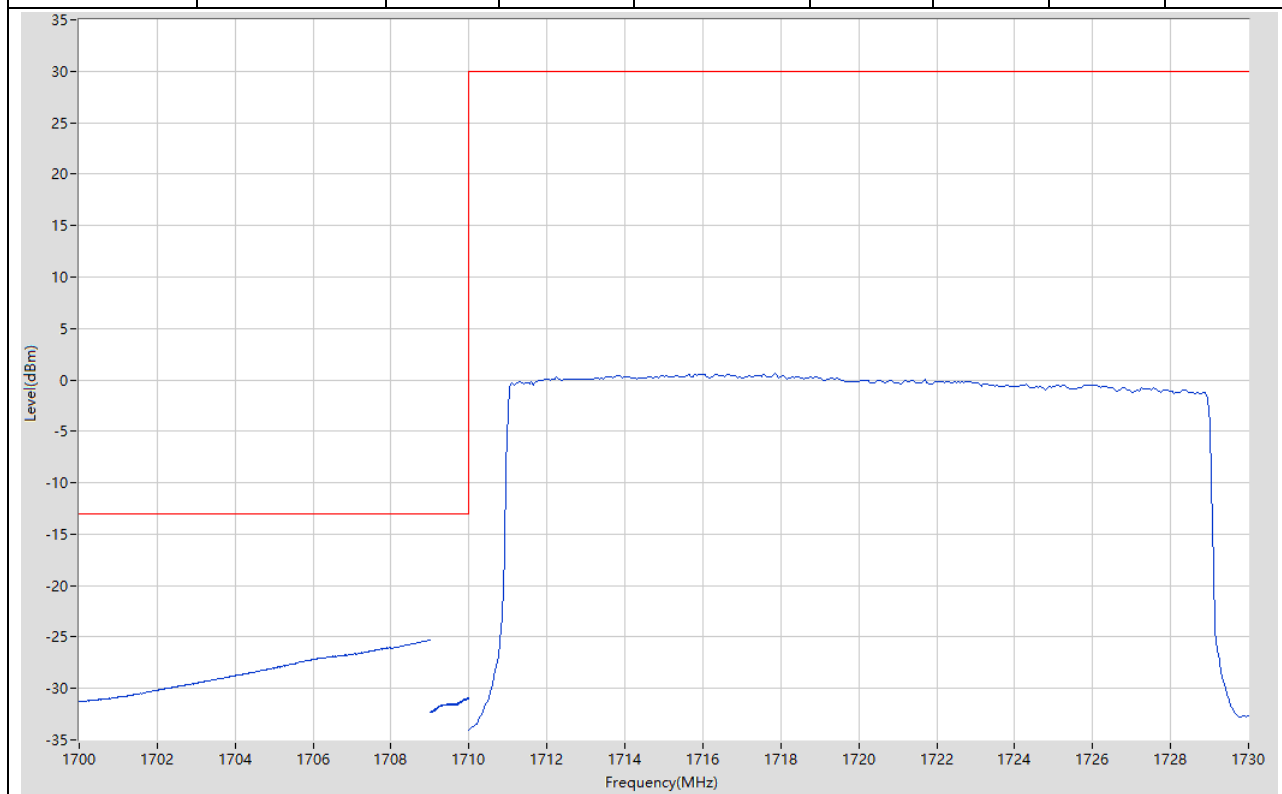
5.41. LTE Band Edge(NTNV)(Subtest:41, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1702.12	-42.63	-13	Pass	401
1708	1709	1	RMS	1709	-38.99	-13	Pass	2
1709	1710	0.2	RMS	1709.995	-23.2	-13	Pass	401
1710	1730	0.1	RMS	1711.1	20.59	30	Pass	401



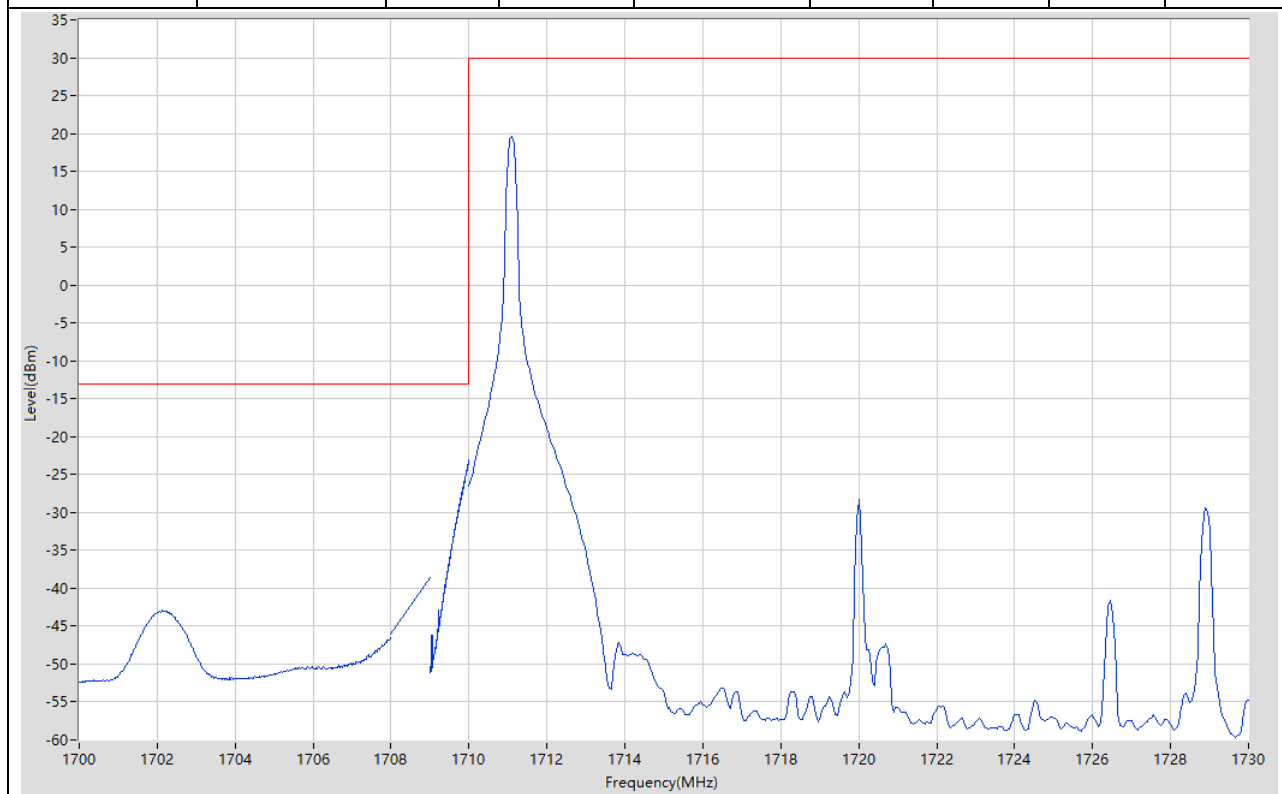
5.42. LTE Band Edge(NTNV)(Subtest:42, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-25.98	-13	Pass	401
1708	1709	1	RMS	1709	-25.31	-13	Pass	2
1709	1710	0.2	RMS	1709.998	-30.88	-13	Pass	401
1710	1730	0.1	RMS	1717.85	0.6	30	Pass	401



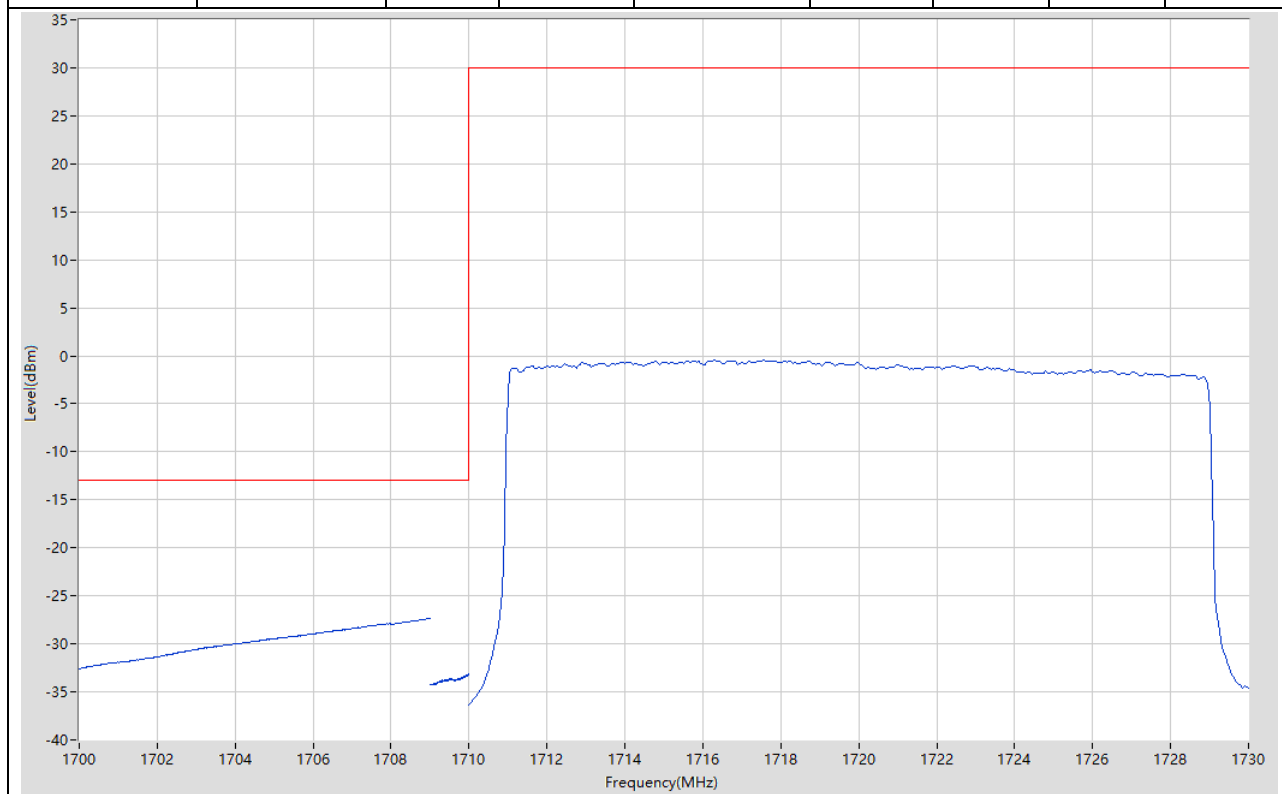
5.43. LTE Band Edge(NTNV)(Subtest:43, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1702.14	-42.94	-13	Pass	401
1708	1709	1	RMS	1709	-38.6	-13	Pass	2
1709	1710	0.2	RMS	1709.998	-23.08	-13	Pass	401
1710	1730	0.1	RMS	1711.1	19.69	30	Pass	401



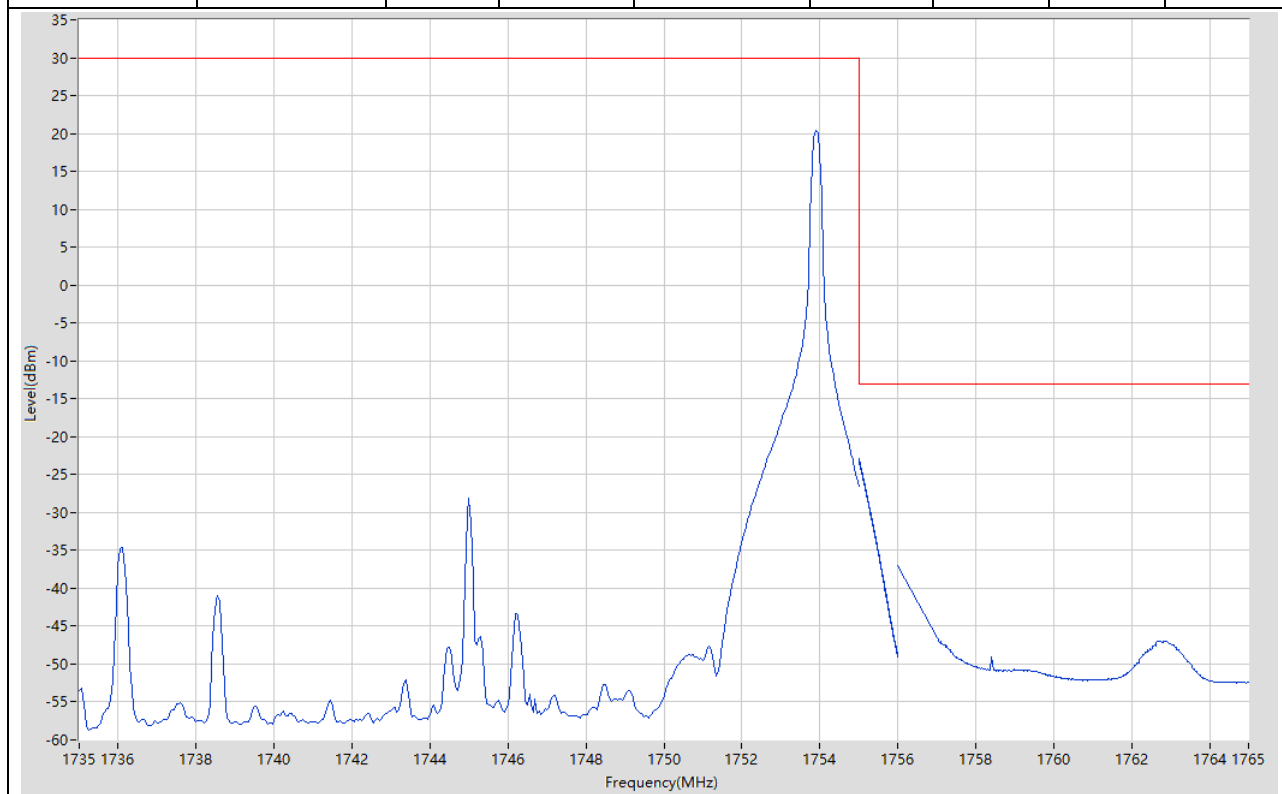
5.44. LTE Band Edge(NTNV)(Subtest:44, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-27.86	-13	Pass	401
1708	1709	1	RMS	1709	-27.32	-13	Pass	2
1709	1710	0.2	RMS	1710	-33.08	-13	Pass	401
1710	1730	0.1	RMS	1716.3	-0.46	30	Pass	401



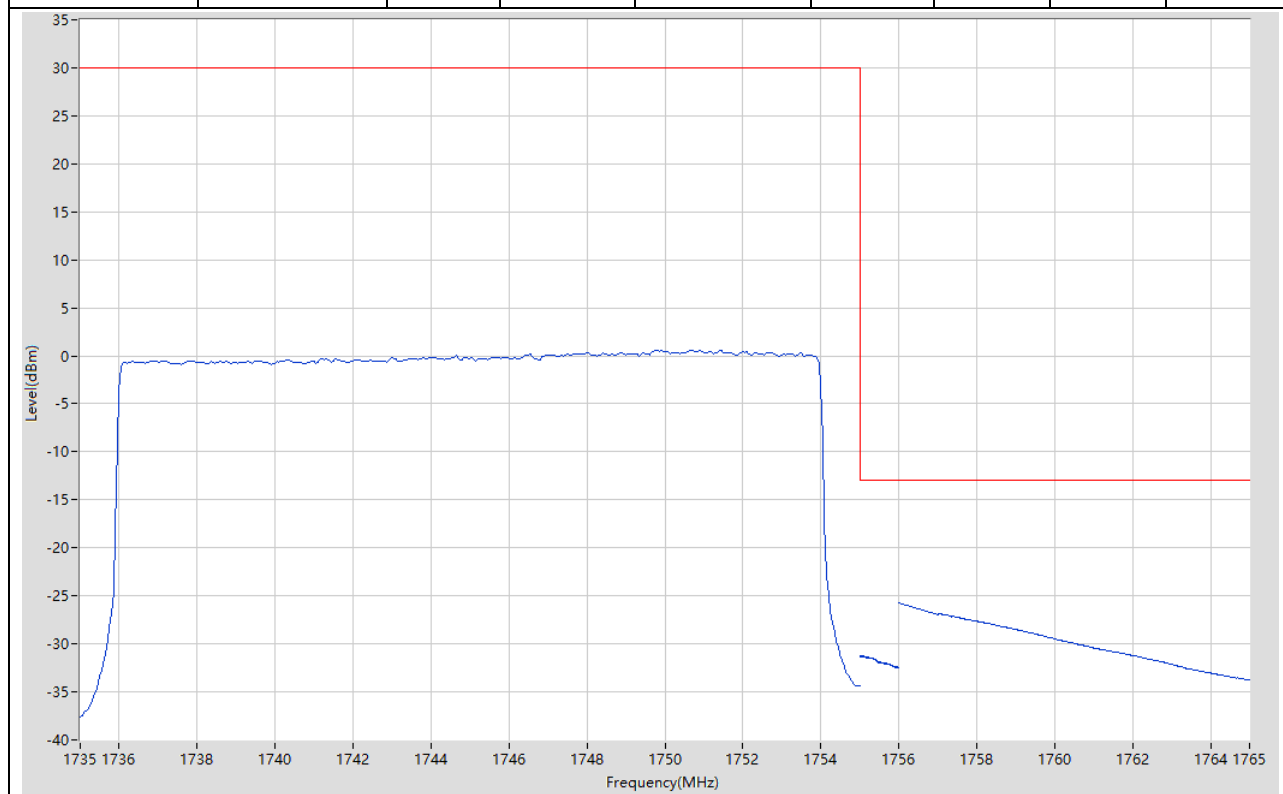
5.45. LTE Band Edge(NTNV)(Subtest:45, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.48	30	Pass	401
1755	1756	0.2	RMS	1755	-22.85	-13	Pass	401
1756	1757	1	RMS	1756	-37	-13	Pass	2
1757	1765	1	RMS	1757.02	-46.5	-13	Pass	401



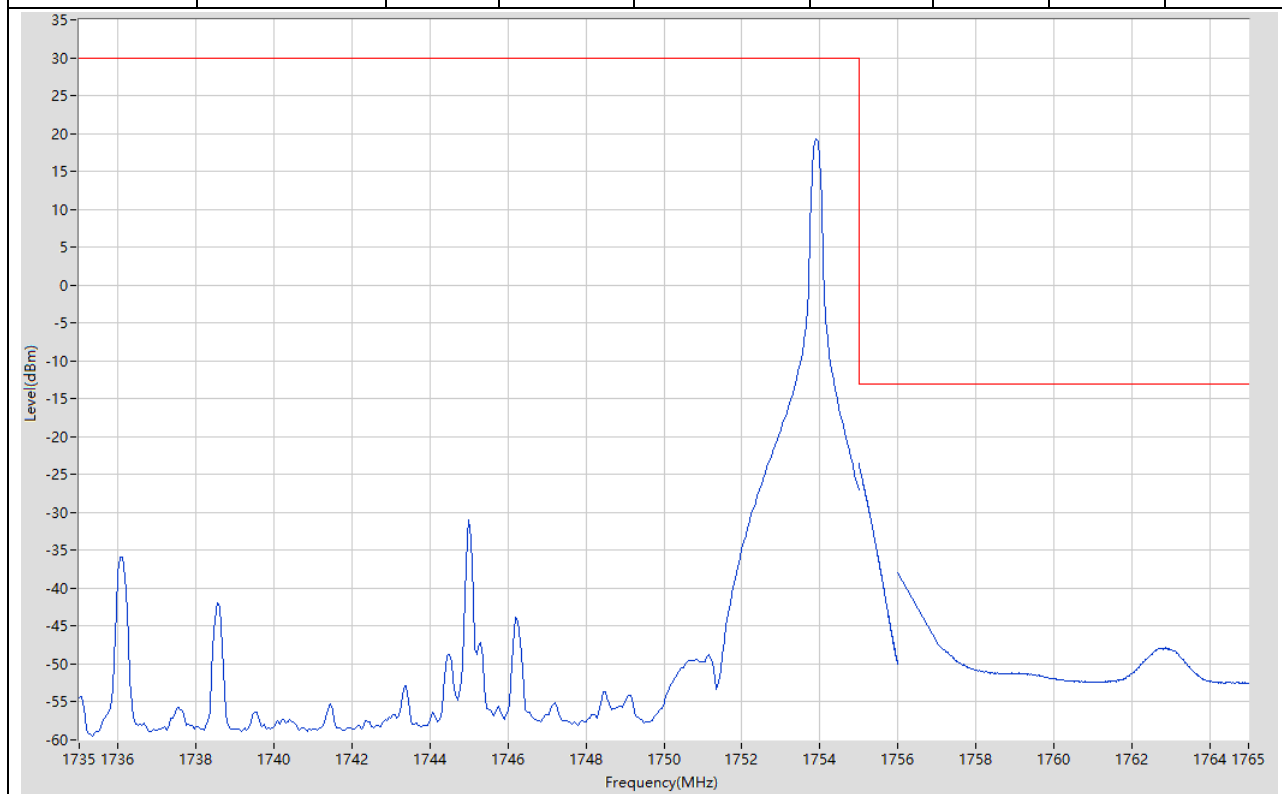
5.46. LTE Band Edge(NTNV)(Subtest:46, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

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	0.62	30	Pass	401
1755	1756	0.2	RMS	1755.09	-31.27	-13	Pass	401
1756	1757	1	RMS	1756	-25.67	-13	Pass	2
1757	1765	1	RMS	1757.02	-26.83	-13	Pass	401



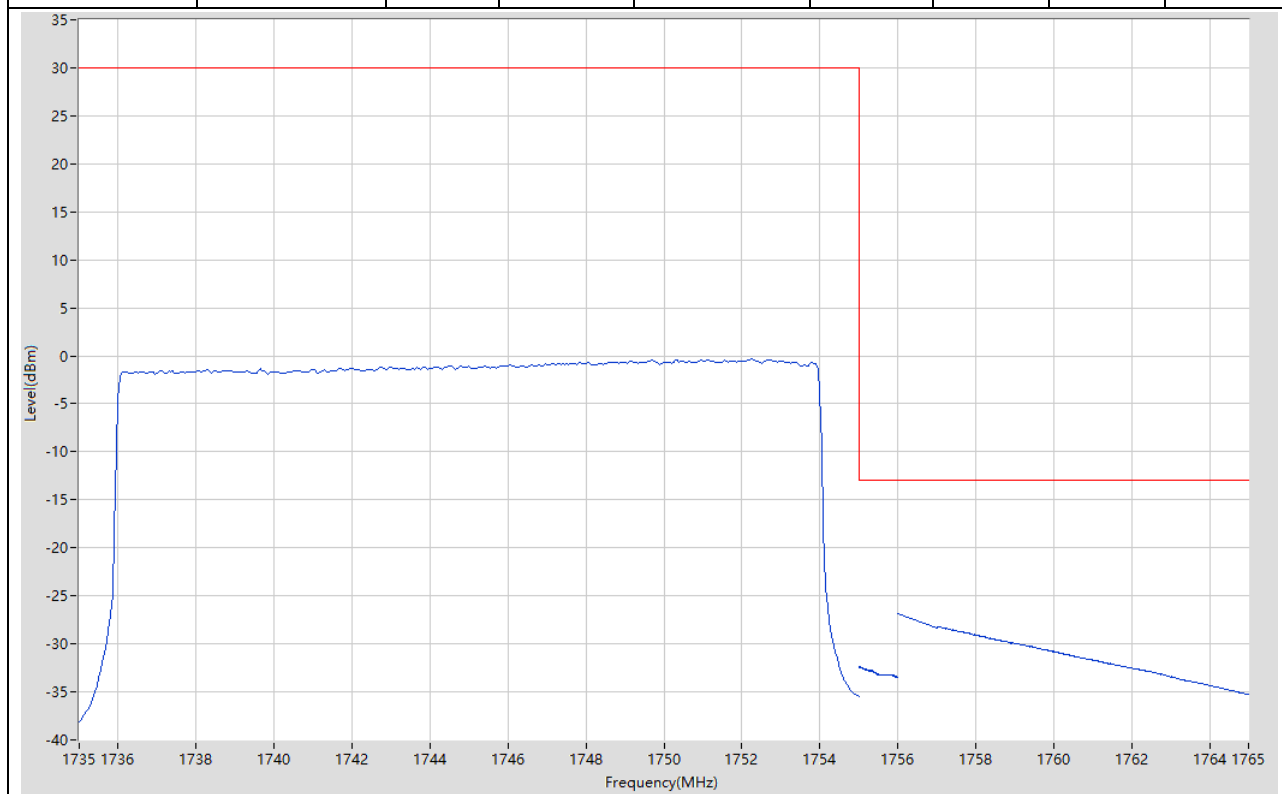
5.47. LTE Band Edge(NTNV)(Subtest:47, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.34	30	Pass	401
1755	1756	0.2	RMS	1755	-23.55	-13	Pass	401
1756	1757	1	RMS	1756	-37.92	-13	Pass	2
1757	1765	1	RMS	1757	-47.25	-13	Pass	401



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

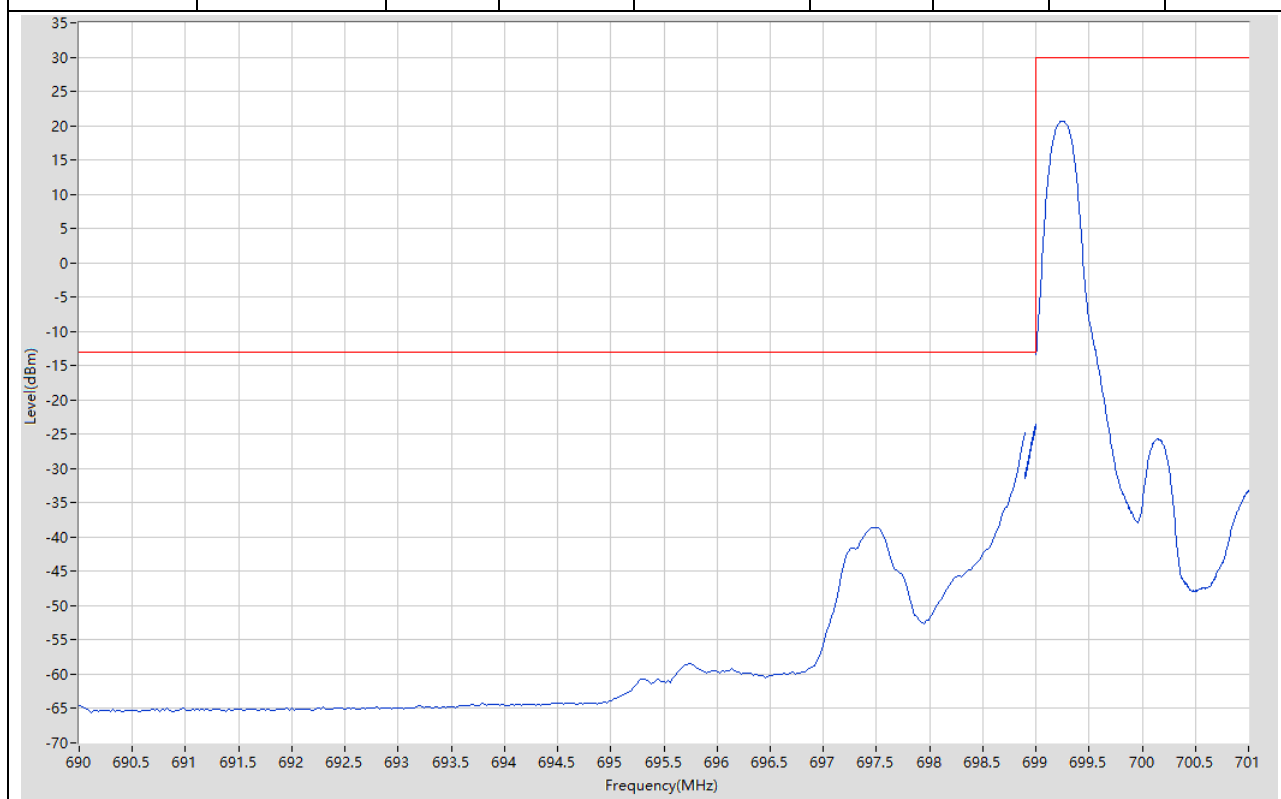
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1735	1755	0.1	RMS	1752.25	-0.33	30	Pass	401
1755	1756	0.2	RMS	1755.003	-32.35	-13	Pass	401
1756	1757	1	RMS	1756	-26.84	-13	Pass	2
1757	1765	1	RMS	1757.02	-28.2	-13	Pass	401



6. LTE_Band12

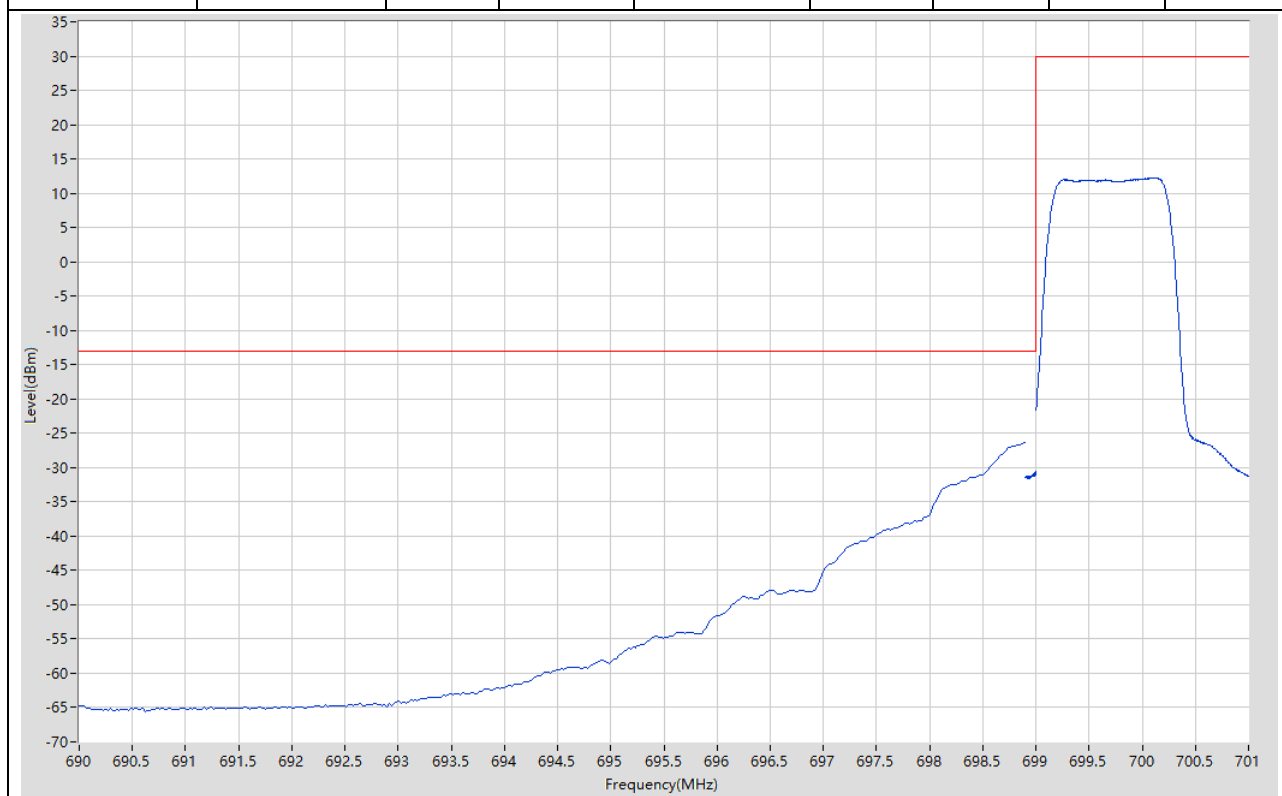
6.1. LTE Band Edge(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-24.83	-13	Pass	401
698.9	699	0.03	RMS	698.999	-23.47	-13	Pass	401
699	701	0.1	RMS	699.25	20.64	30	Pass	401



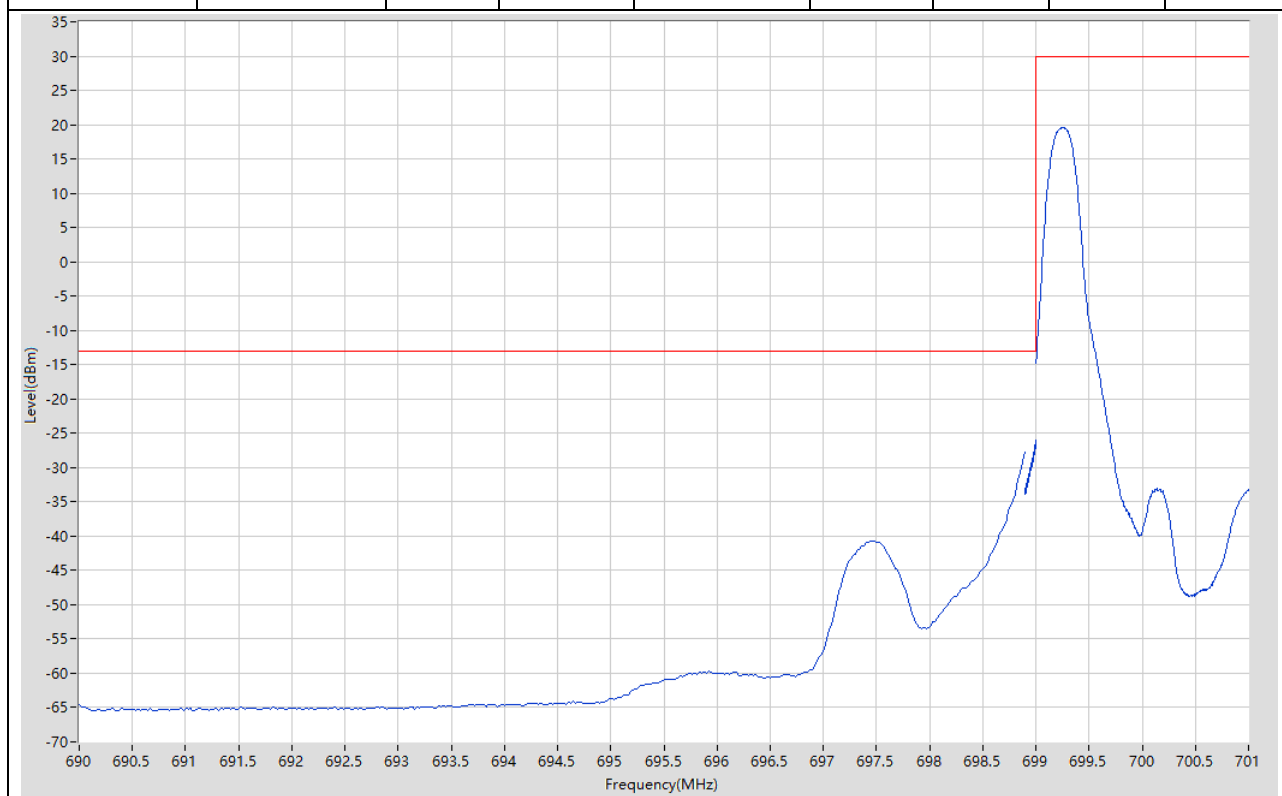
6.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

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	-26.39	-13	Pass	401
698.9	699	0.03	RMS	698.998	-30.63	-13	Pass	401
699	701	0.1	RMS	700.12	12.25	30	Pass	401



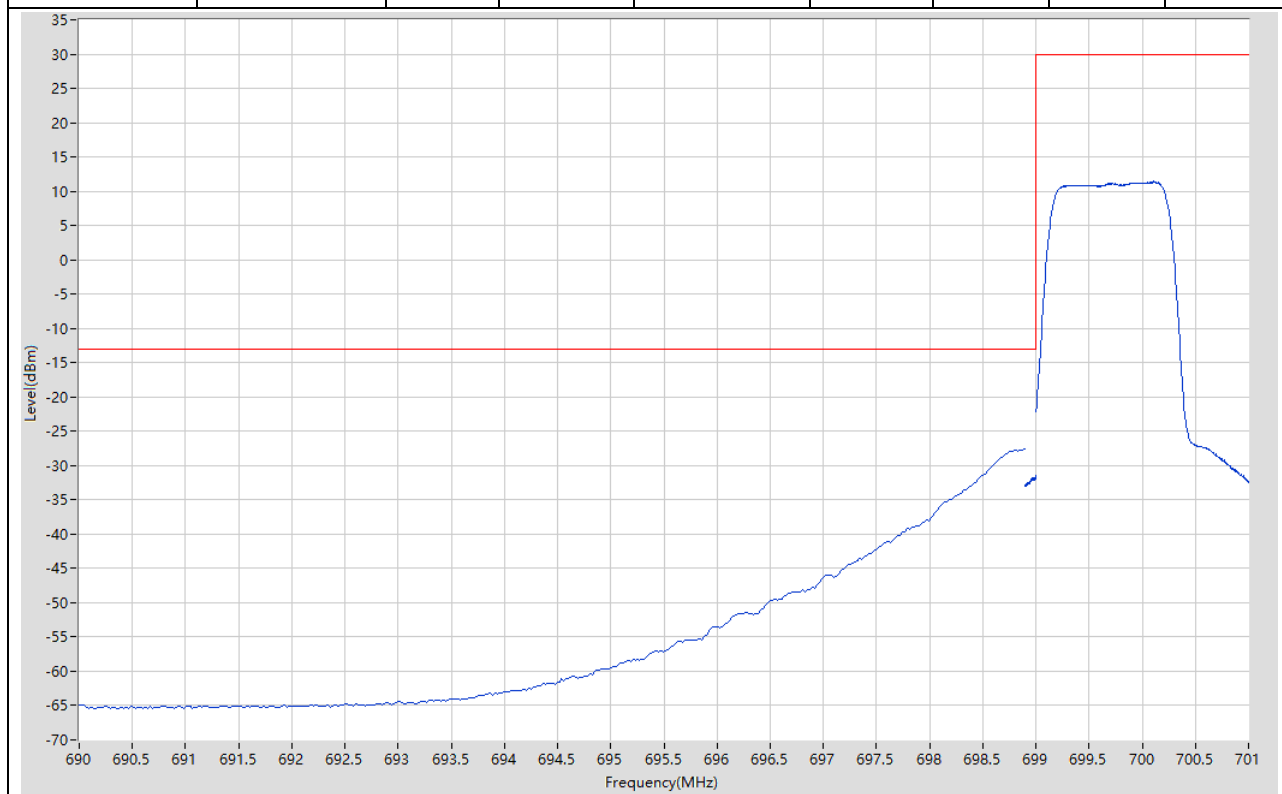
6.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-27.77	-13	Pass	401
698.9	699	0.03	RMS	698.999	-26.02	-13	Pass	401
699	701	0.1	RMS	699.245	19.56	30	Pass	401



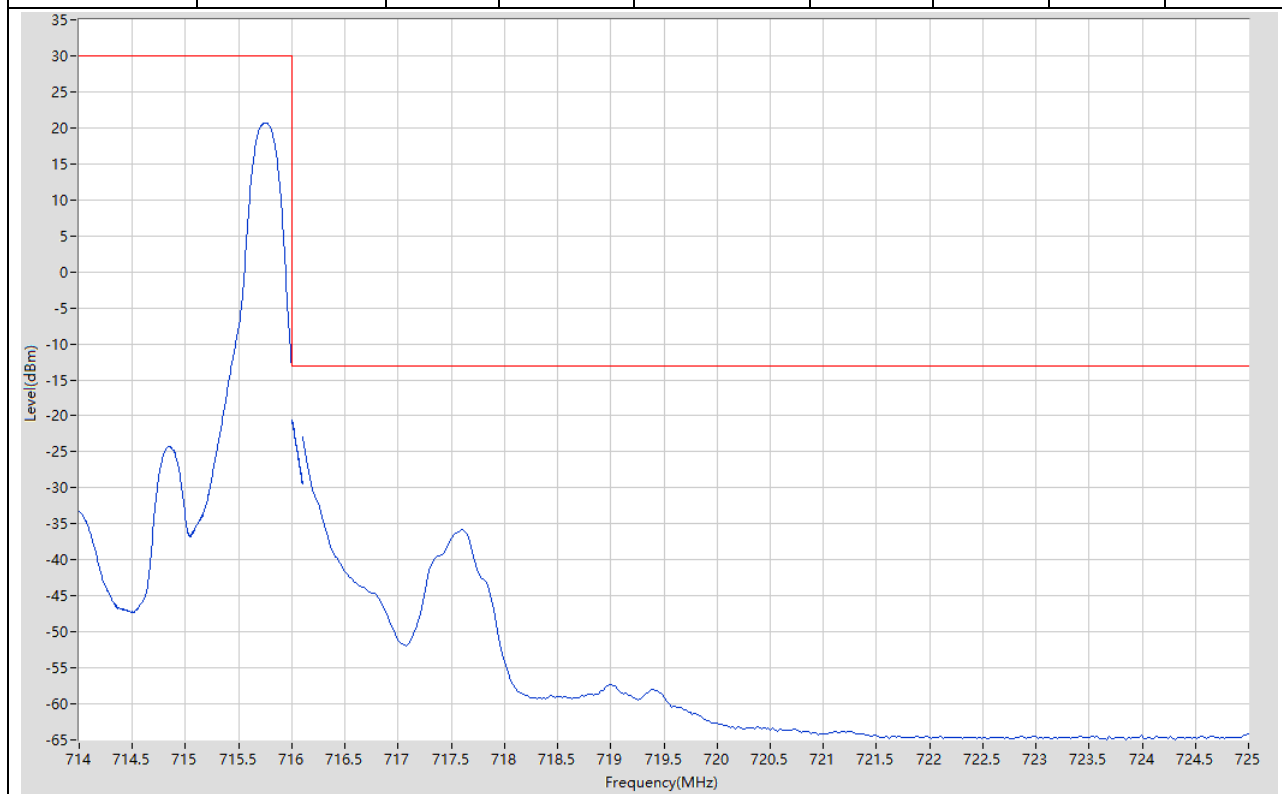
6.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

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	-27.6	-13	Pass	401
698.9	699	0.03	RMS	699	-31.49	-13	Pass	401
699	701	0.1	RMS	700.11	11.44	30	Pass	401



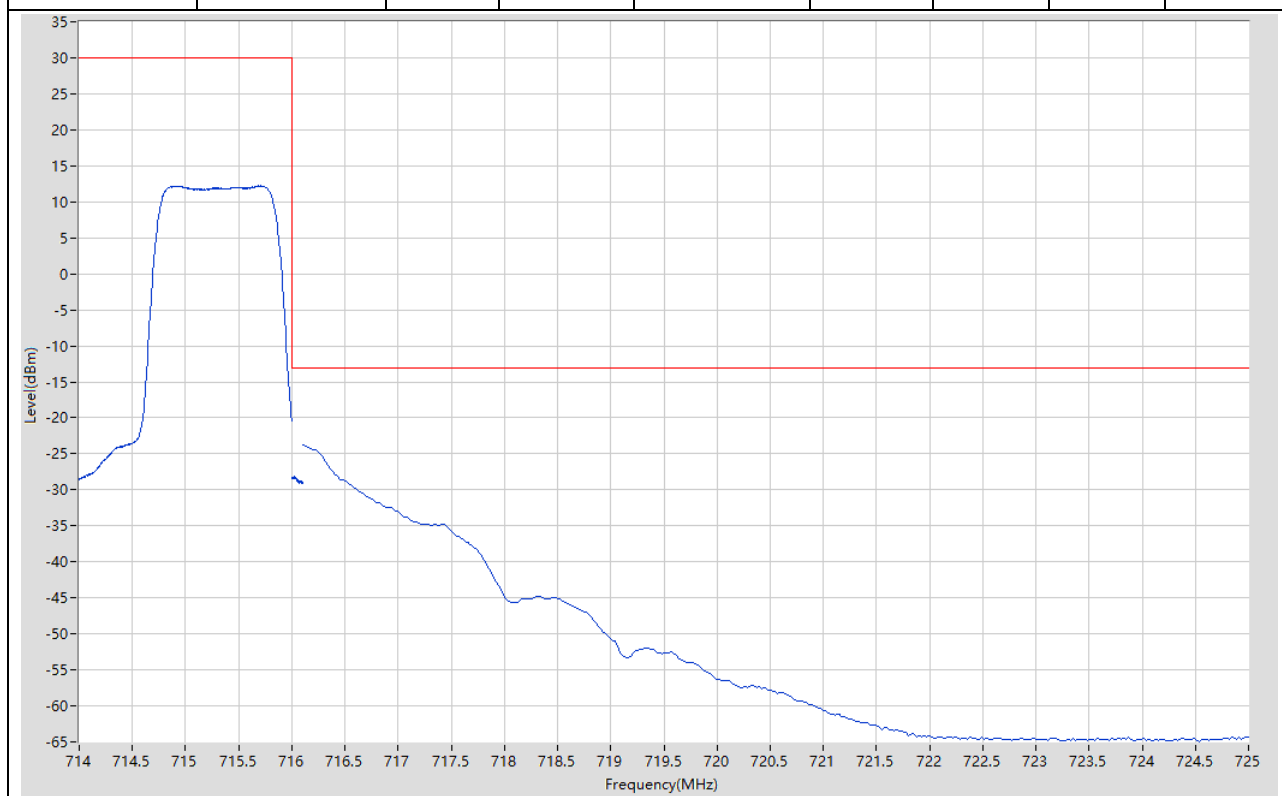
6.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	715.745	20.71	30	Pass	401
716	716.1	0.03	RMS	716	-20.67	-13	Pass	401
716.1	725	0.1	RMS	716.1	-22.86	-13	Pass	401



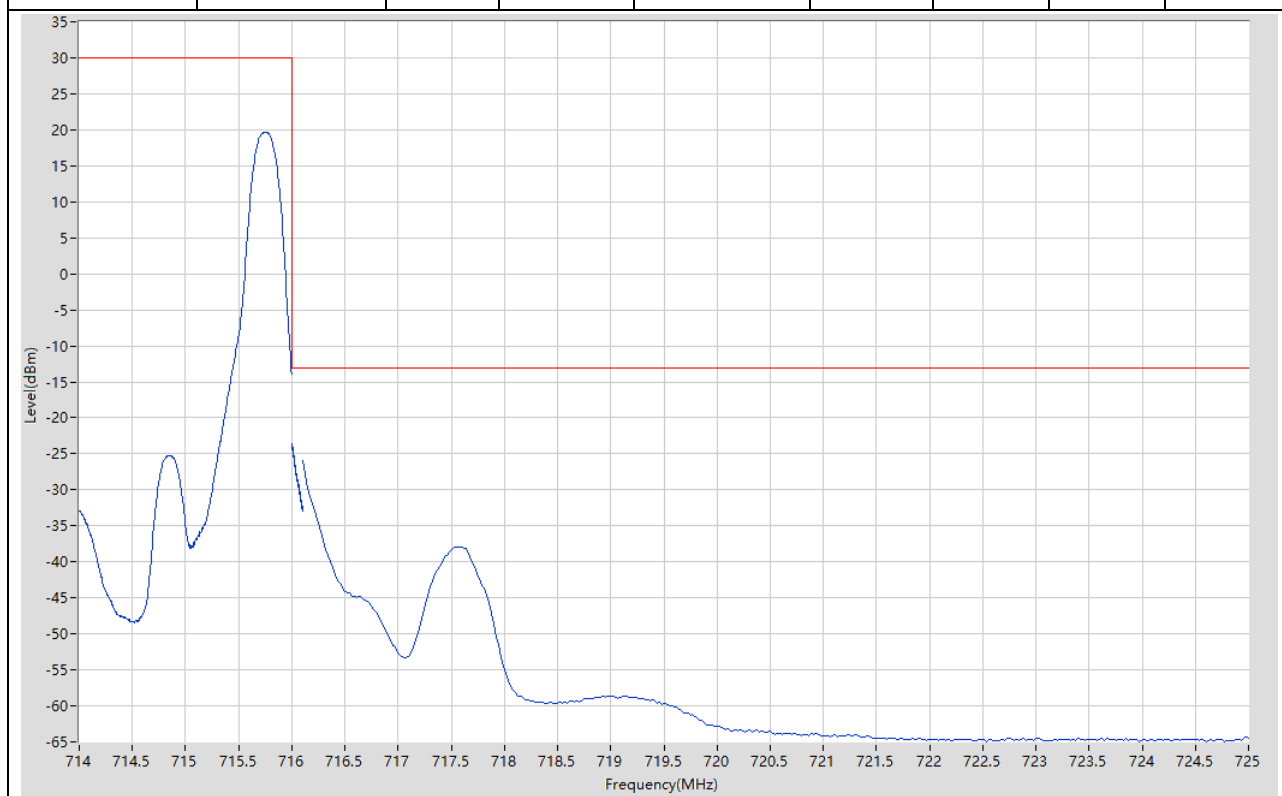
6.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	715.69	12.23	30	Pass	401
716	716.1	0.03	RMS	716.023	-28.18	-13	Pass	401
716.1	725	0.1	RMS	716.1	-23.83	-13	Pass	401



6.7. 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	715.755	19.72	30	Pass	401
716	716.1	0.03	RMS	716.001	-23.61	-13	Pass	401
716.1	725	0.1	RMS	716.1	-25.86	-13	Pass	401



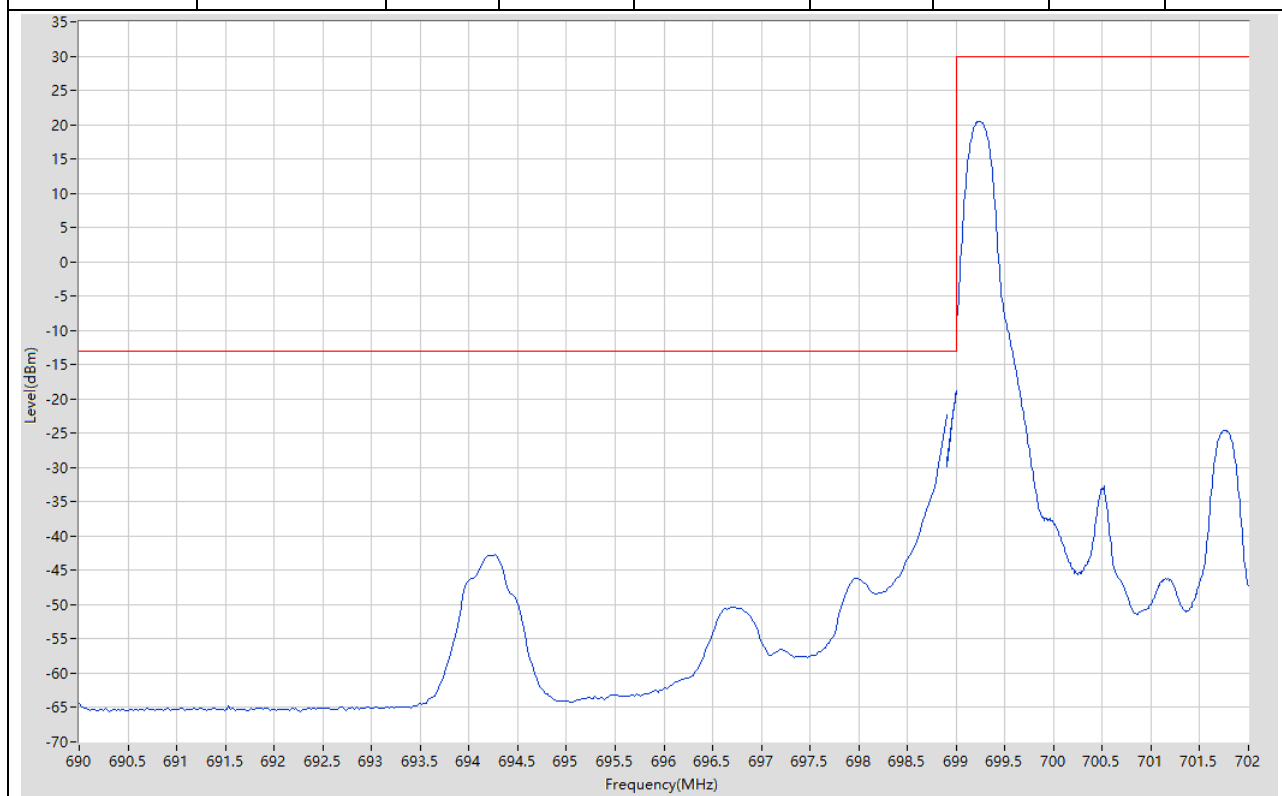
6.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	714.945	11.26	30	Pass	401
716	716.1	0.03	RMS	716.022	-29.69	-13	Pass	401
716.1	725	0.1	RMS	716.1	-25.3	-13	Pass	401



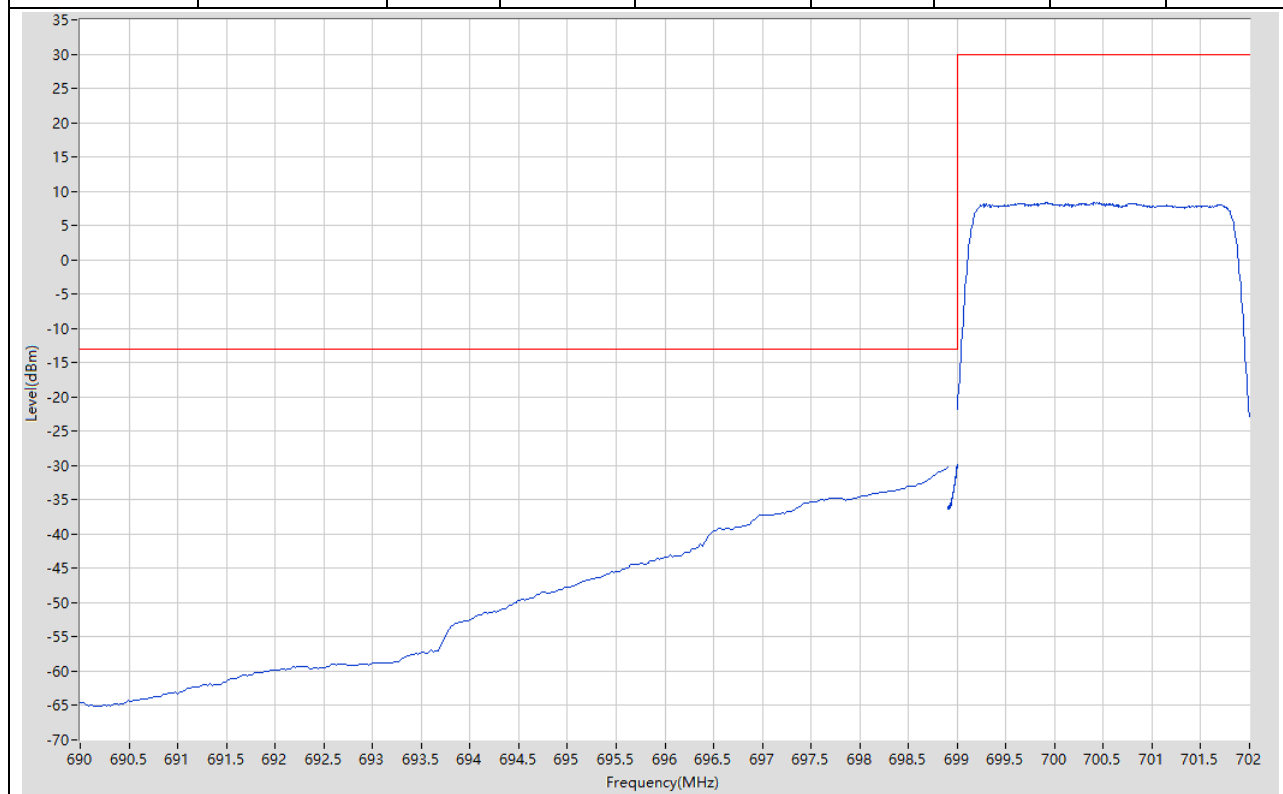
6.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-22.27	-13	Pass	401
698.9	699	0.03	RMS	699	-18.83	-13	Pass	401
699	702	0.1	RMS	699.248	20.53	30	Pass	401



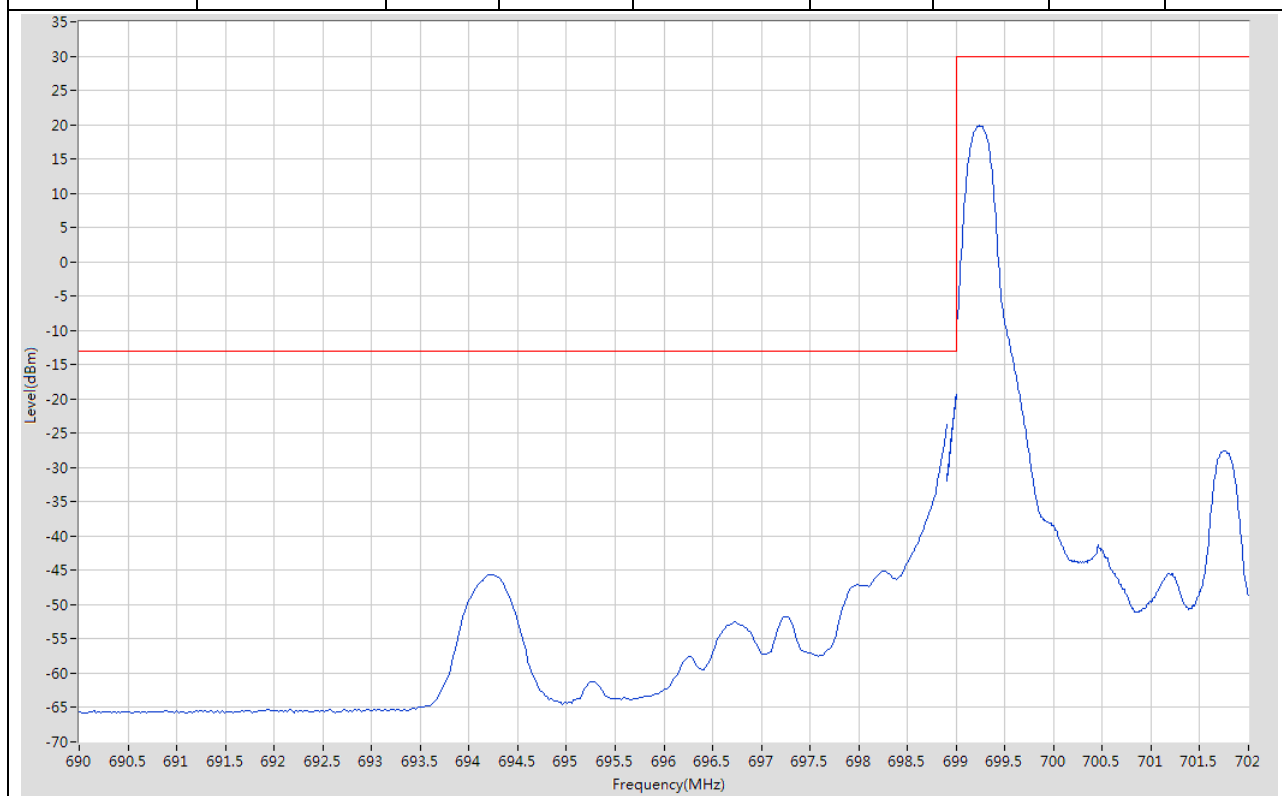
6.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-30.25	-13	Pass	401
698.9	699	0.03	RMS	699	-29.84	-13	Pass	401
699	702	0.1	RMS	700.433	8.39	30	Pass	401



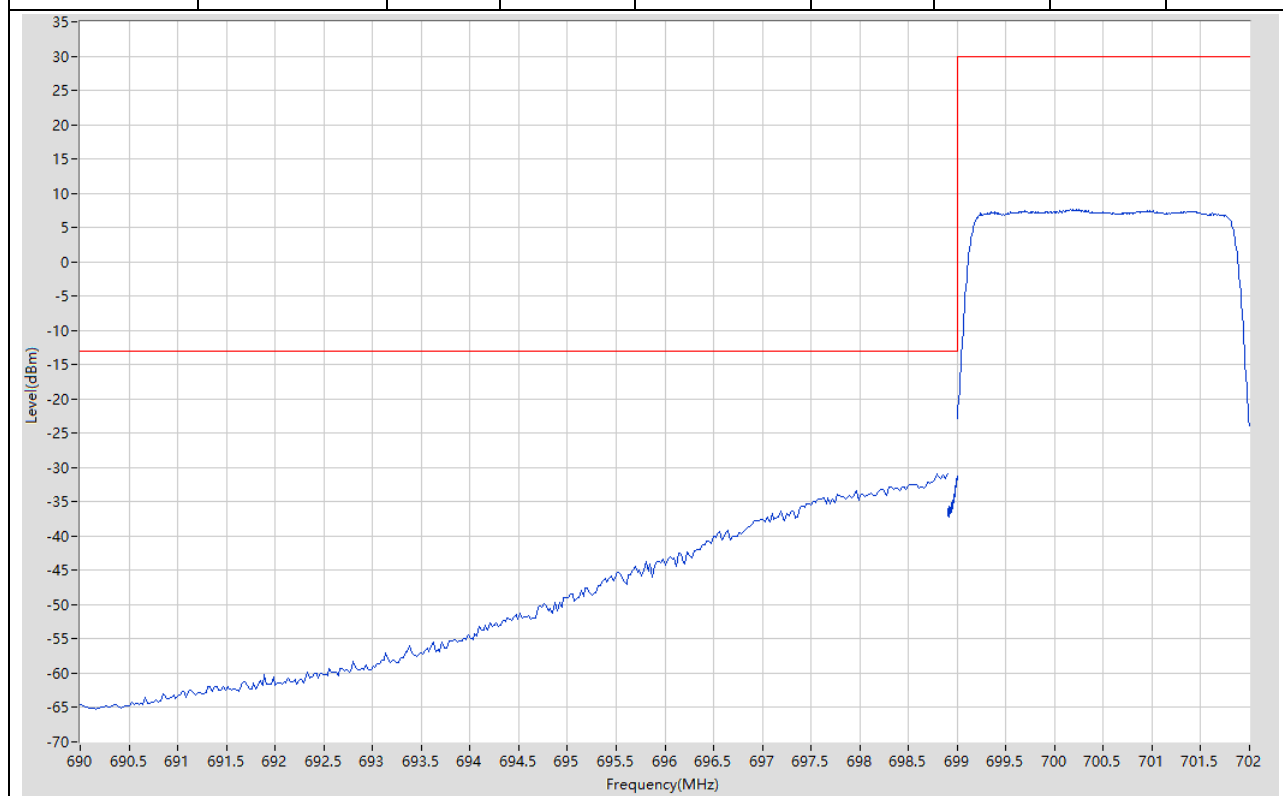
6.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-23.72	-13	Pass	401
698.9	699	0.03	RMS	699	-19.33	-13	Pass	401
699	702	0.1	RMS	699.24	19.84	30	Pass	401



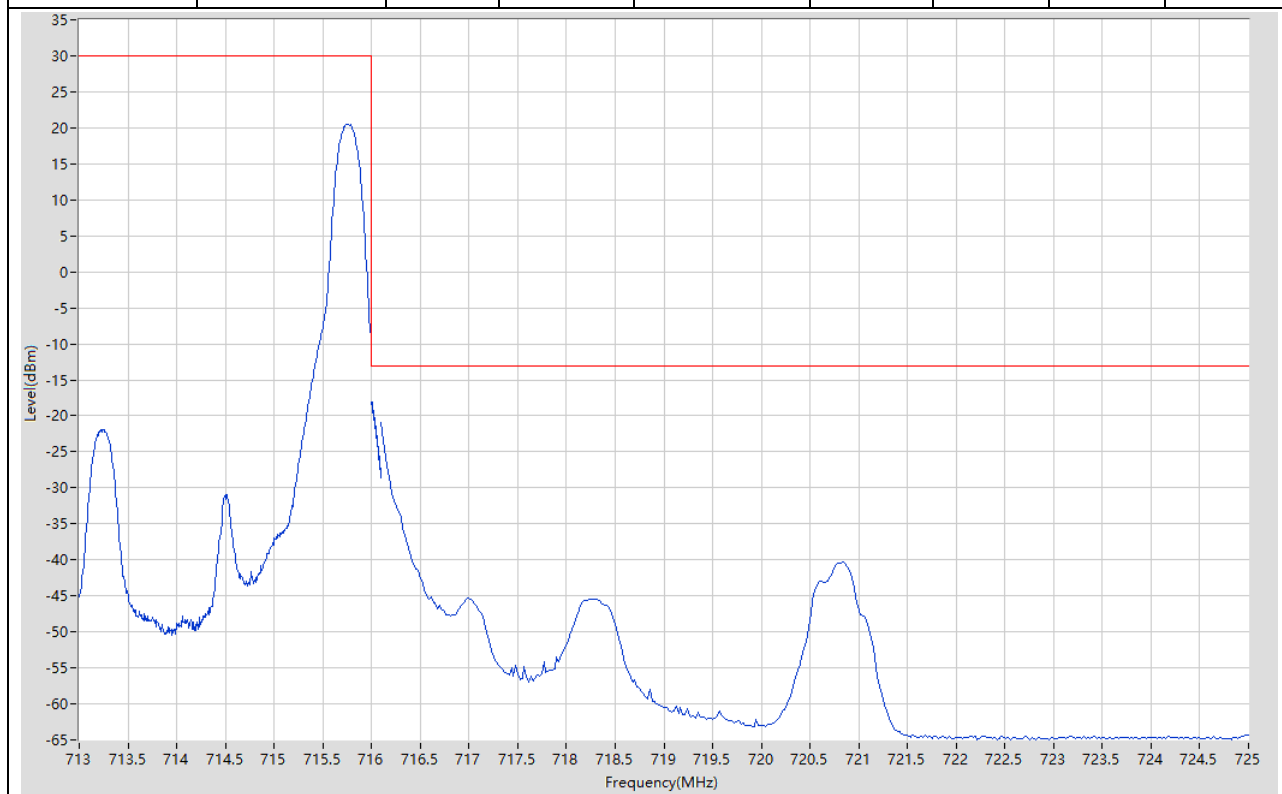
6.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

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	-30.88	-13	Pass	401
698.9	699	0.03	RMS	698.999	-31.28	-13	Pass	401
699	702	0.1	RMS	700.163	7.68	30	Pass	401



6.13. 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	20.55	30	Pass	401
716	716.1	0.03	RMS	716.002	-18.08	-13	Pass	401
716.1	725	0.1	RMS	716.1	-20.86	-13	Pass	401



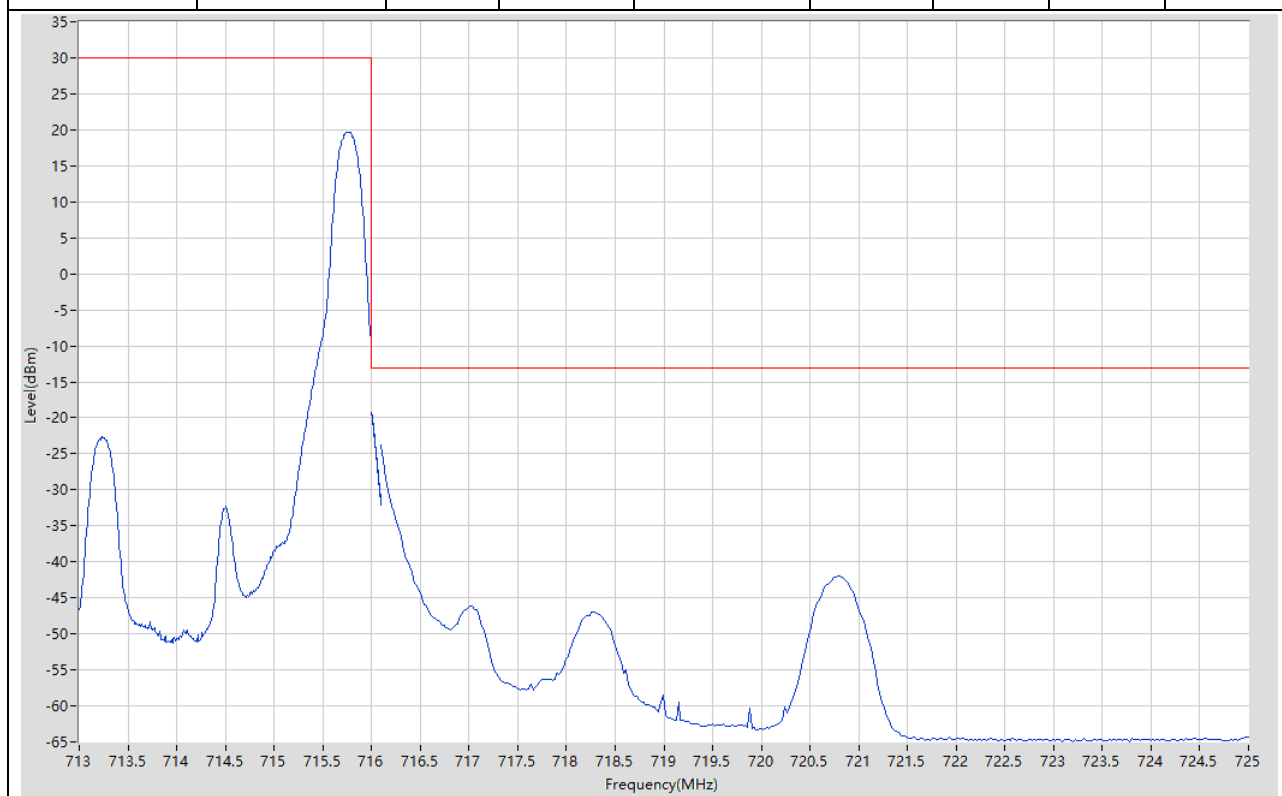
6.14. LTE Band Edge(NTNV)(Subtest:14, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	713.263	8.89	30	Pass	401
716	716.1	0.03	RMS	716	-30.58	-13	Pass	401
716.1	725	0.1	RMS	716.1	-28.9	-13	Pass	401



6.15. 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	715.76	19.71	30	Pass	401
716	716.1	0.03	RMS	716.001	-19.24	-13	Pass	401
716.1	725	0.1	RMS	716.1	-23.8	-13	Pass	401



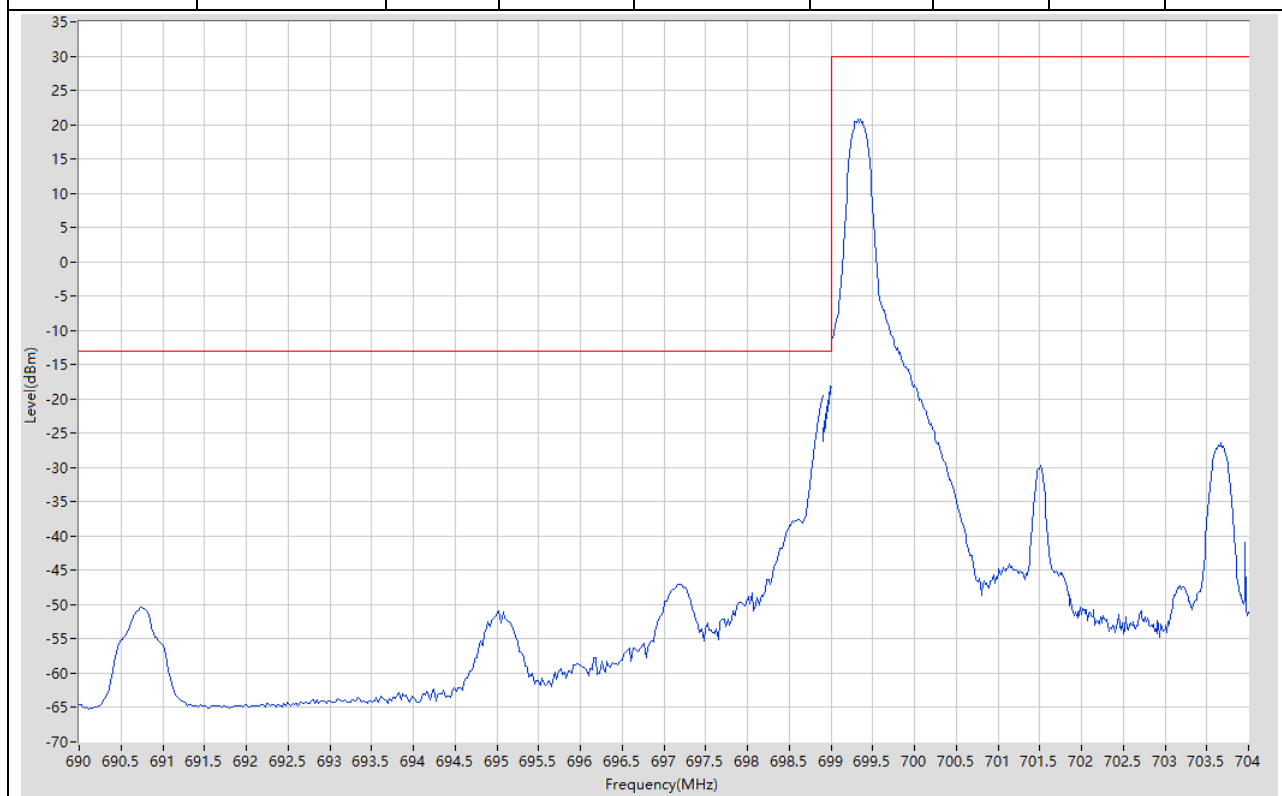
6.16. LTE Band Edge(NTNV)(Subtest:16, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	713.33	8.42	30	Pass	401
716	716.1	0.03	RMS	716	-29.72	-13	Pass	401
716.1	725	0.1	RMS	716.1	-28.68	-13	Pass	401



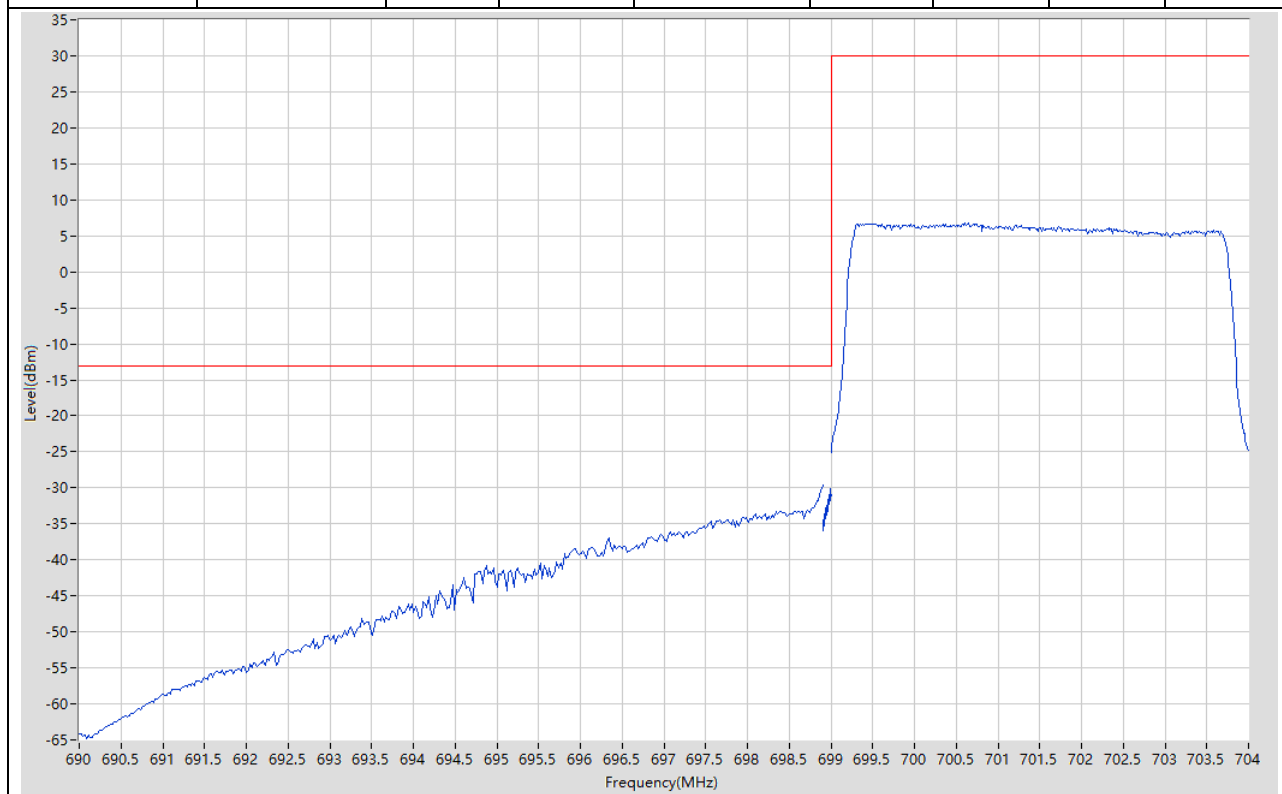
6.17. LTE Band Edge(NTNV)(Subtest:17, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-19.45	-13	Pass	401
698.9	699	0.03	RMS	698.999	-18.04	-13	Pass	401
699	704	0.1	RMS	699.325	20.82	30	Pass	401



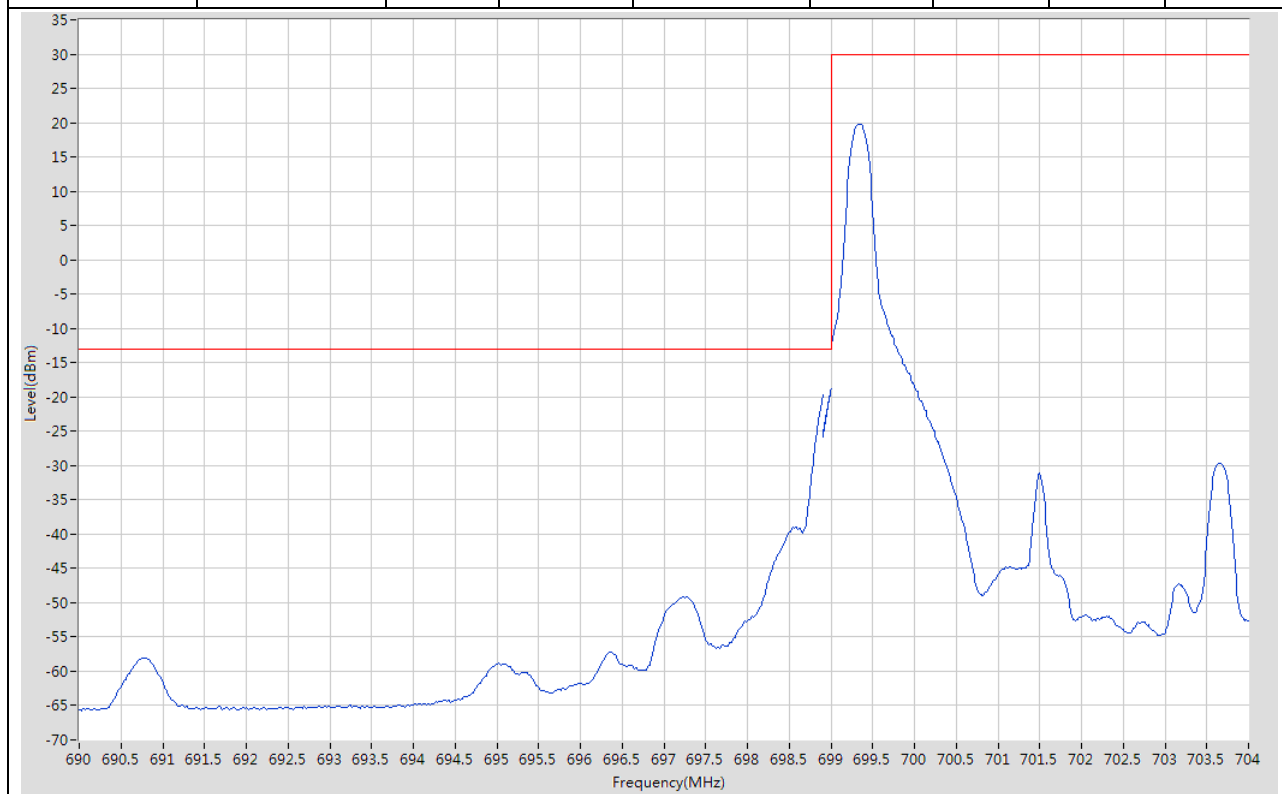
6.18. LTE Band Edge(NTNV)(Subtest:18, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

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	-29.56	-13	Pass	401
698.9	699	0.03	RMS	698.999	-30.19	-13	Pass	401
699	704	0.1	RMS	700.65	6.75	30	Pass	401



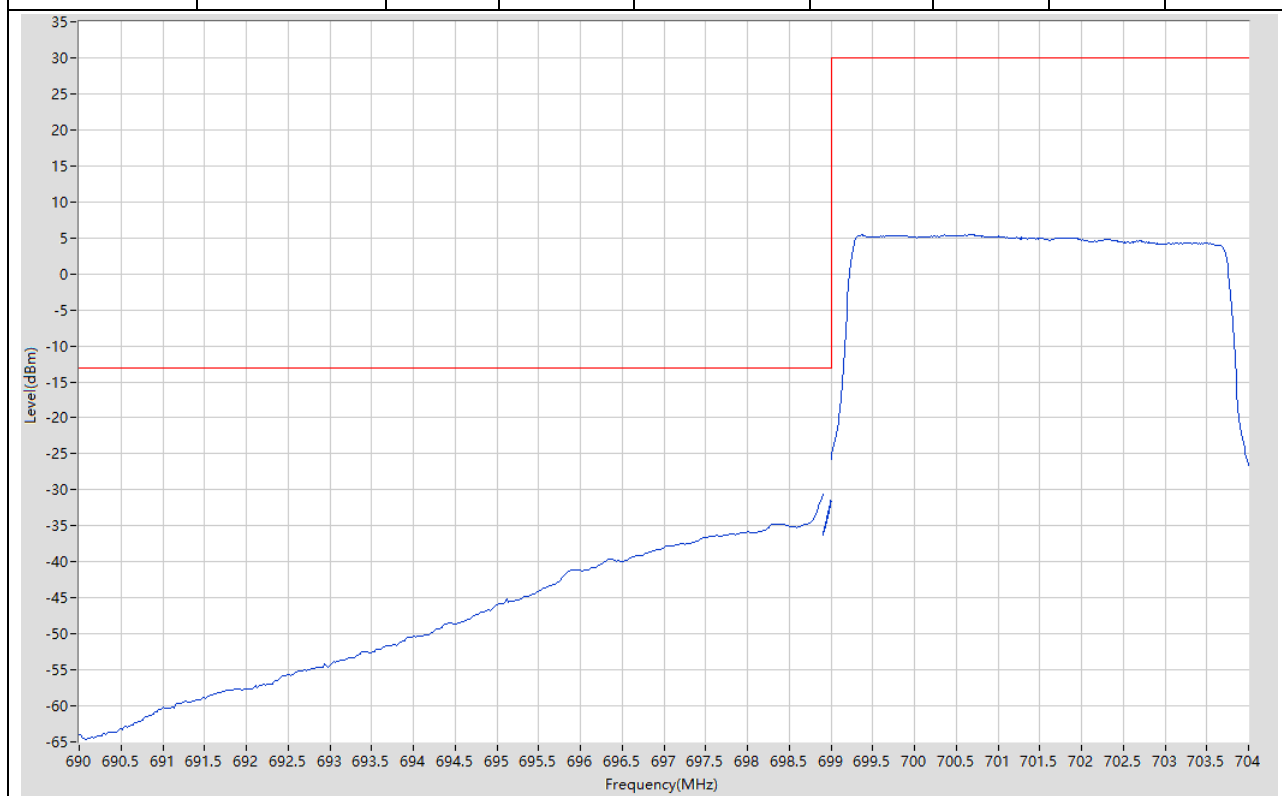
6.19. LTE Band Edge(NTNV)(Subtest:19, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-19.68	-13	Pass	401
698.9	699	0.03	RMS	699	-18.89	-13	Pass	401
699	704	0.1	RMS	699.35	19.83	30	Pass	401



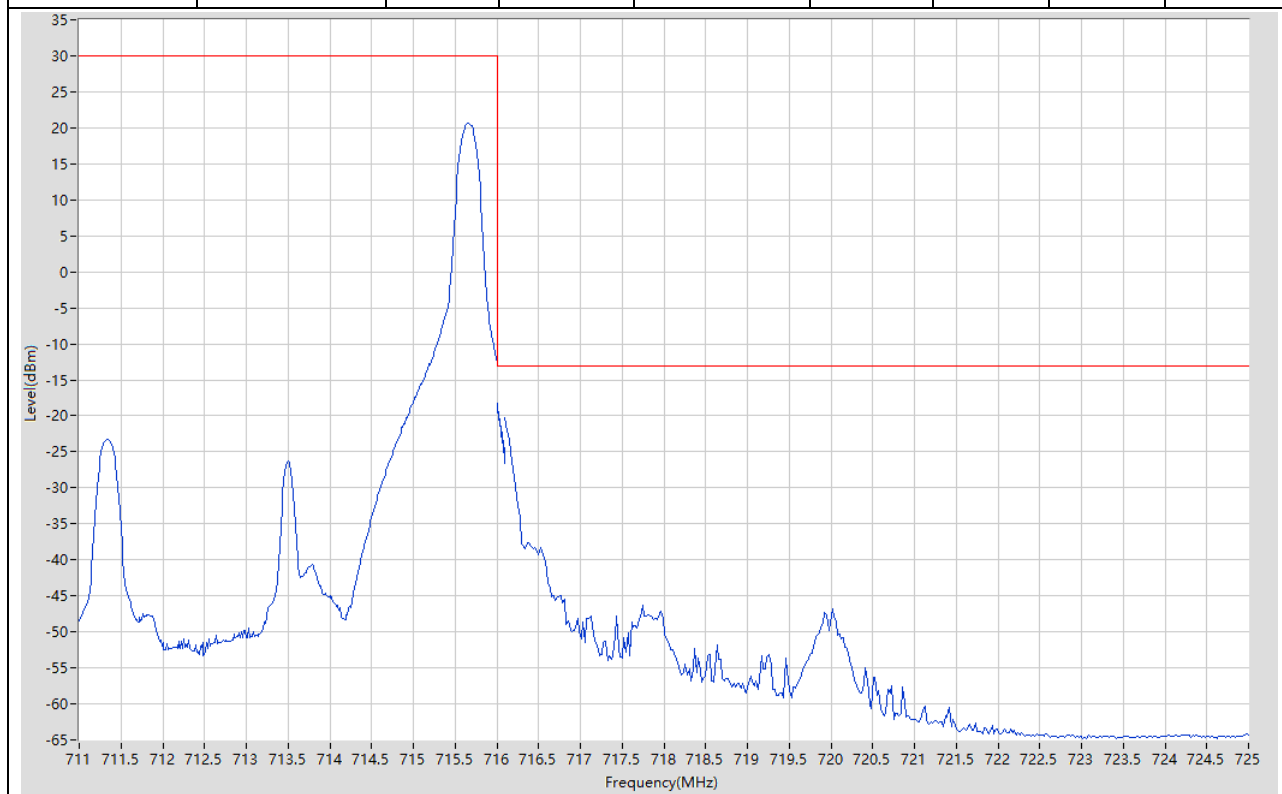
6.20. LTE Band Edge(NTNV)(Subtest:20, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

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	-30.6	-13	Pass	401
698.9	699	0.03	RMS	698.999	-31.52	-13	Pass	401
699	704	0.1	RMS	700.7	5.47	30	Pass	401



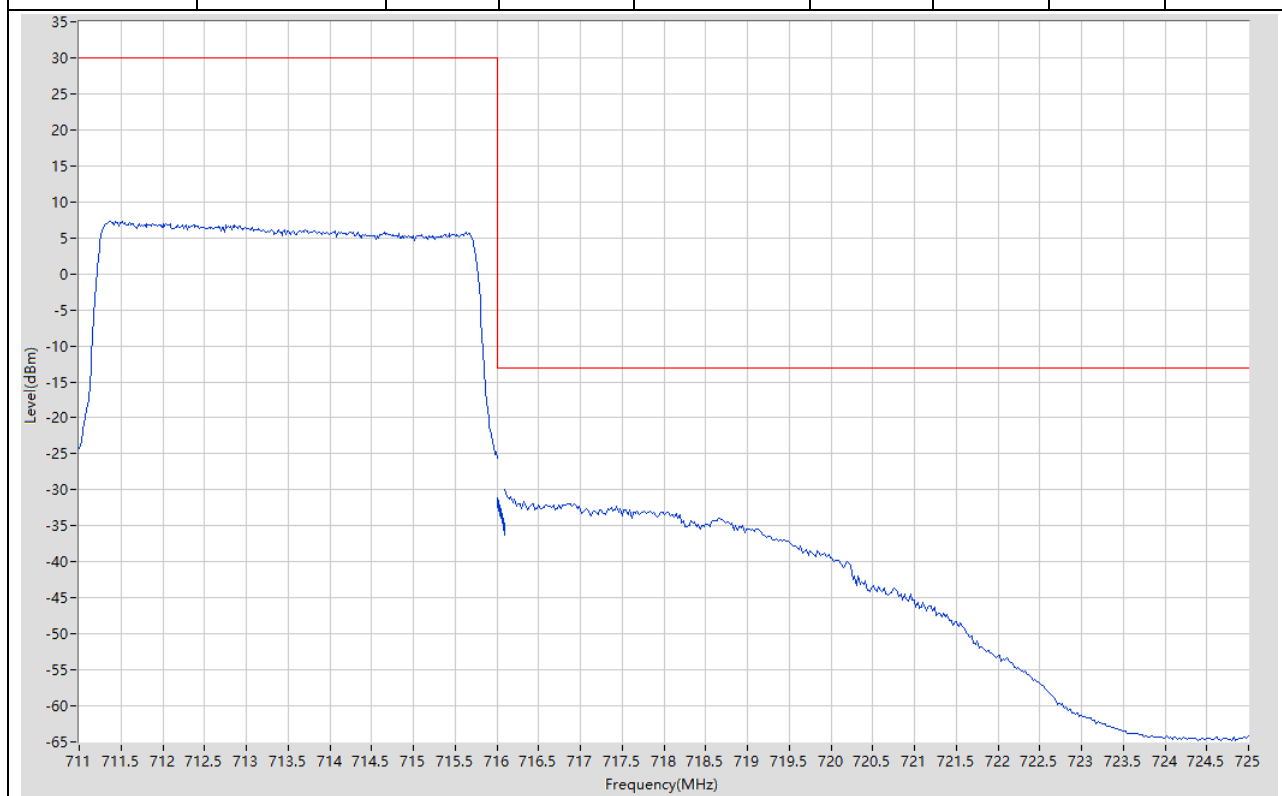
6.21. LTE Band Edge(NTNV)(Subtest:21, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.69	30	Pass	401
716	716.1	0.03	RMS	716.005	-18.22	-13	Pass	401
716.1	725	0.1	RMS	716.1	-20.24	-13	Pass	401



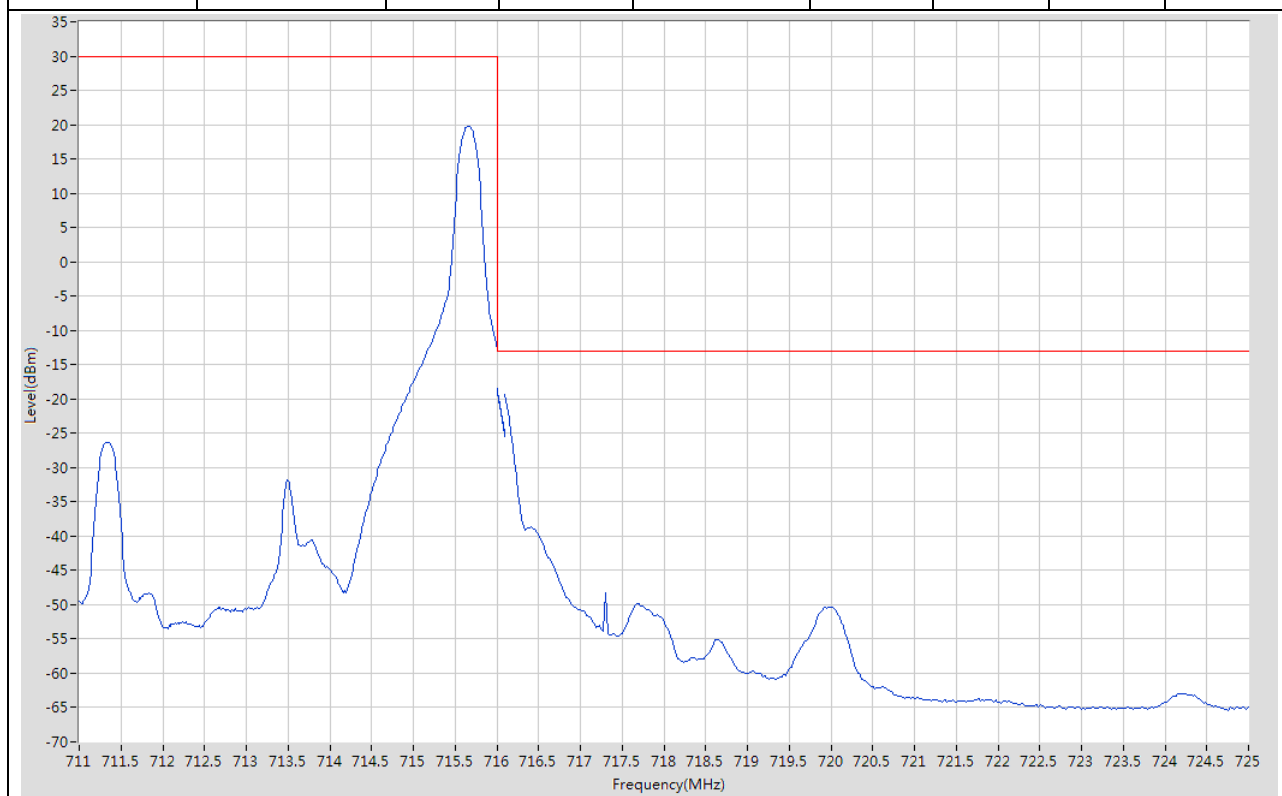
6.22. LTE Band Edge(NTNV)(Subtest:22, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	711.425	7.31	30	Pass	401
716	716.1	0.03	RMS	716	-31.07	-13	Pass	401
716.1	725	0.1	RMS	716.1	-29.9	-13	Pass	401



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	715.663	19.75	30	Pass	401
716	716.1	0.03	RMS	716	-18.46	-13	Pass	401
716.1	725	0.1	RMS	716.1	-19.42	-13	Pass	401



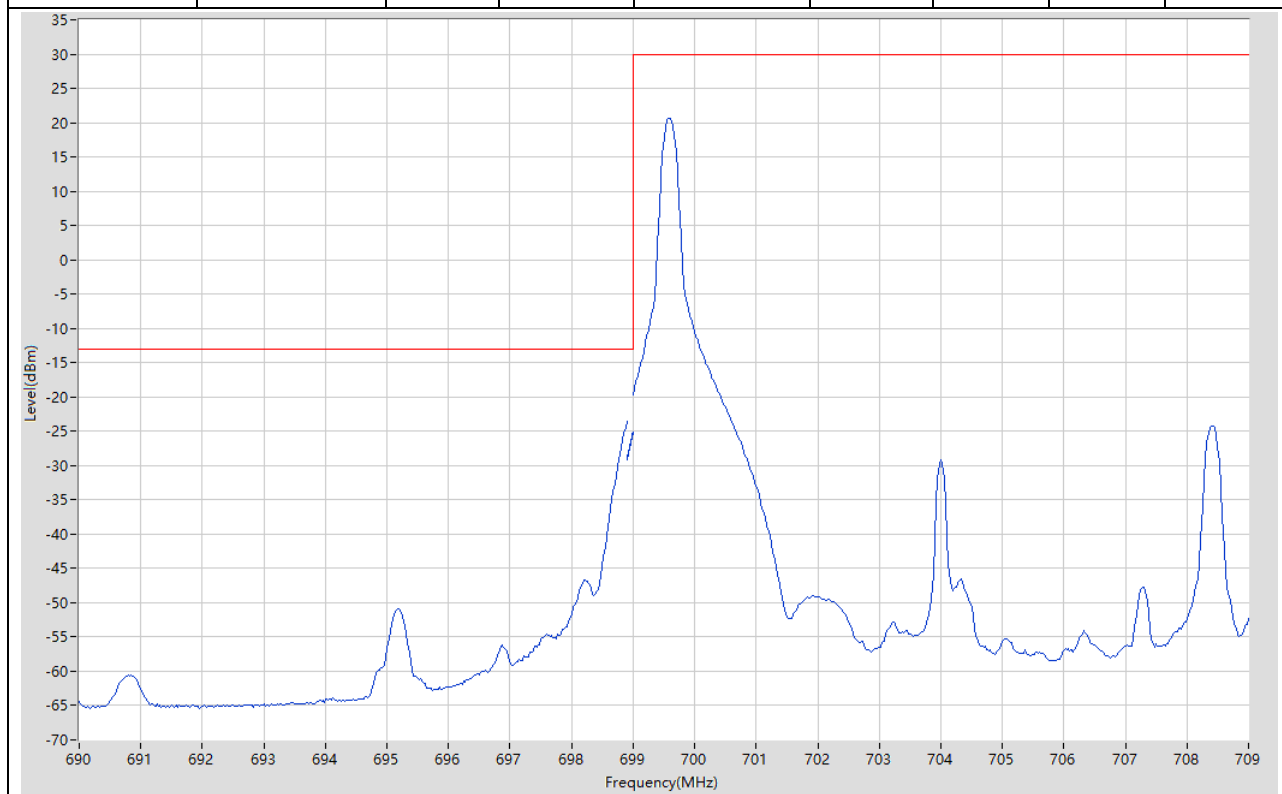
6.24. LTE Band Edge(NTNV)(Subtest:24, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	711.625	6.06	30	Pass	401
716	716.1	0.03	RMS	716.001	-32.38	-13	Pass	401
716.1	725	0.1	RMS	716.1	-31	-13	Pass	401



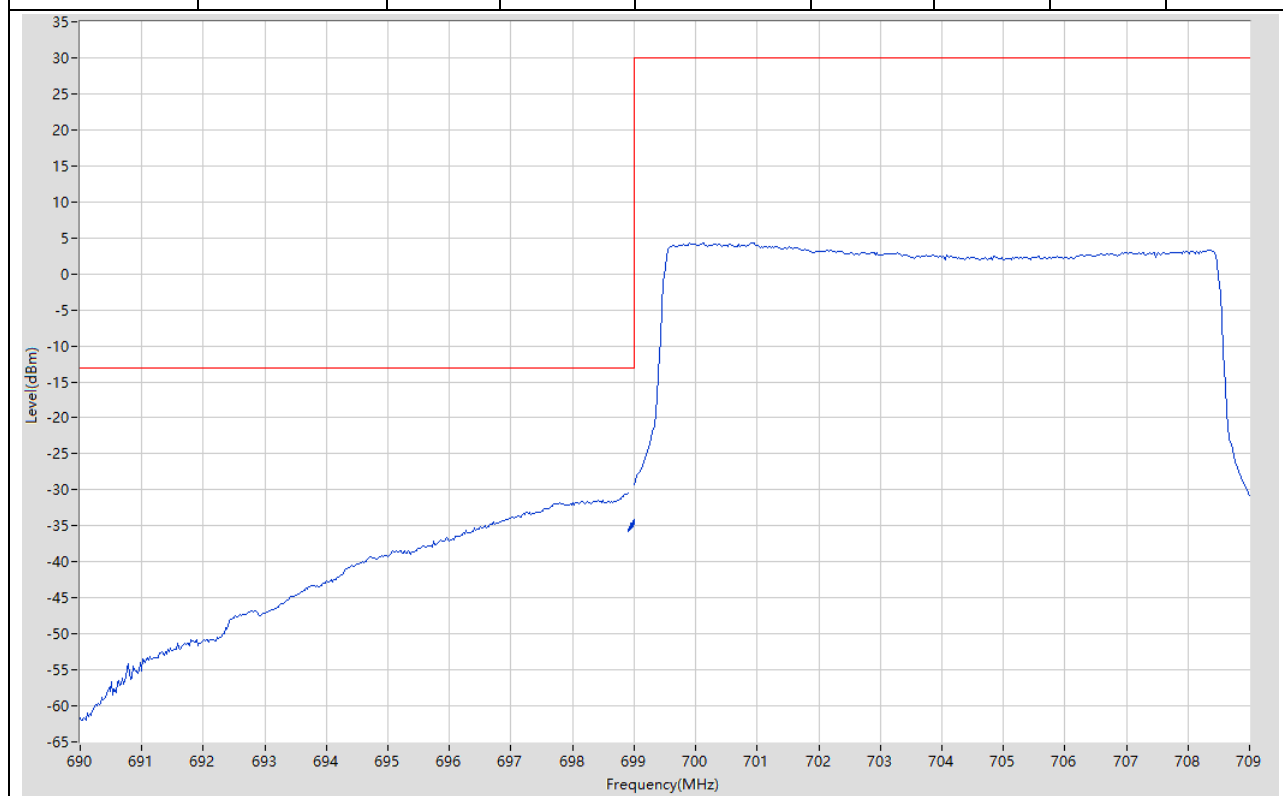
6.25. LTE Band Edge(NTNV)(Subtest:25, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-23.63	-13	Pass	401
698.9	699	0.03	RMS	698.998	-25.14	-13	Pass	401
699	709	0.1	RMS	699.6	20.7	30	Pass	401



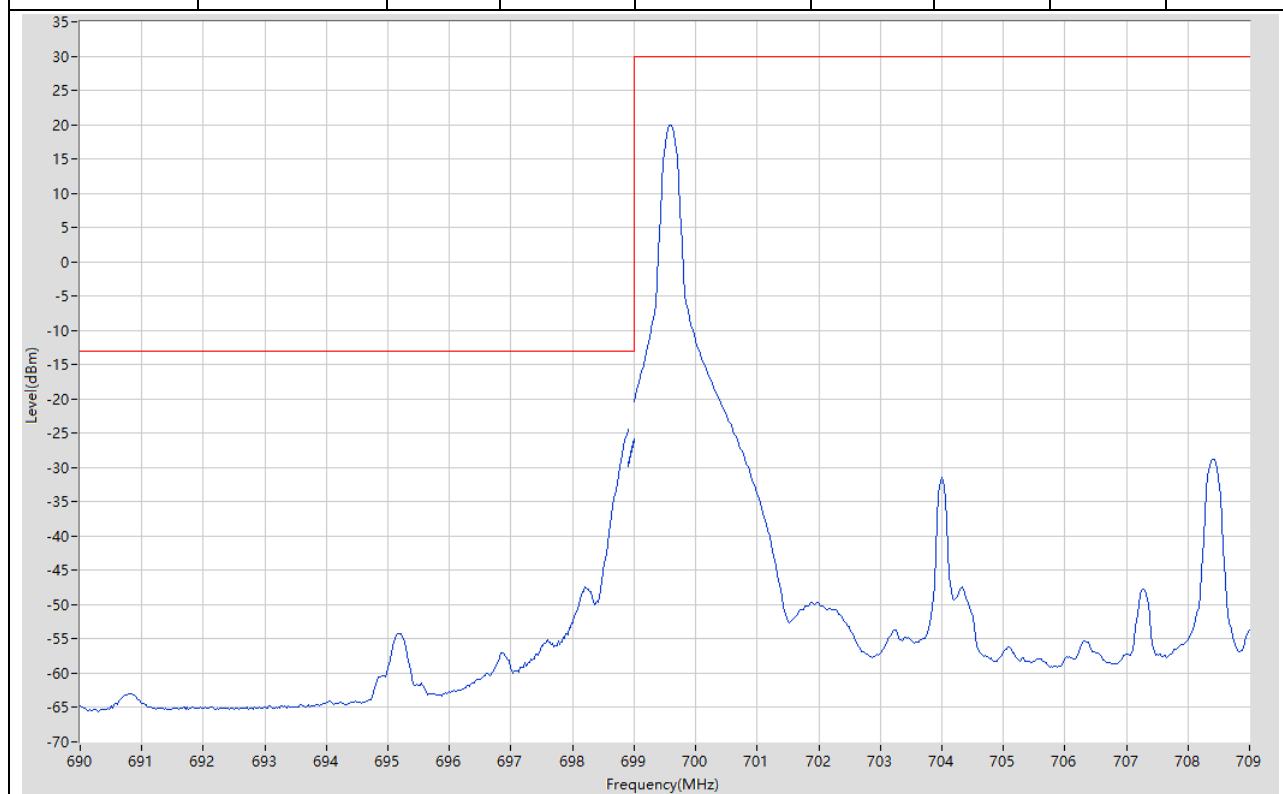
6.26. LTE Band Edge(NTNV)(Subtest:26, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

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	-30.51	-13	Pass	401
698.9	699	0.03	RMS	698.998	-34.12	-13	Pass	401
699	709	0.1	RMS	700.125	4.33	30	Pass	401



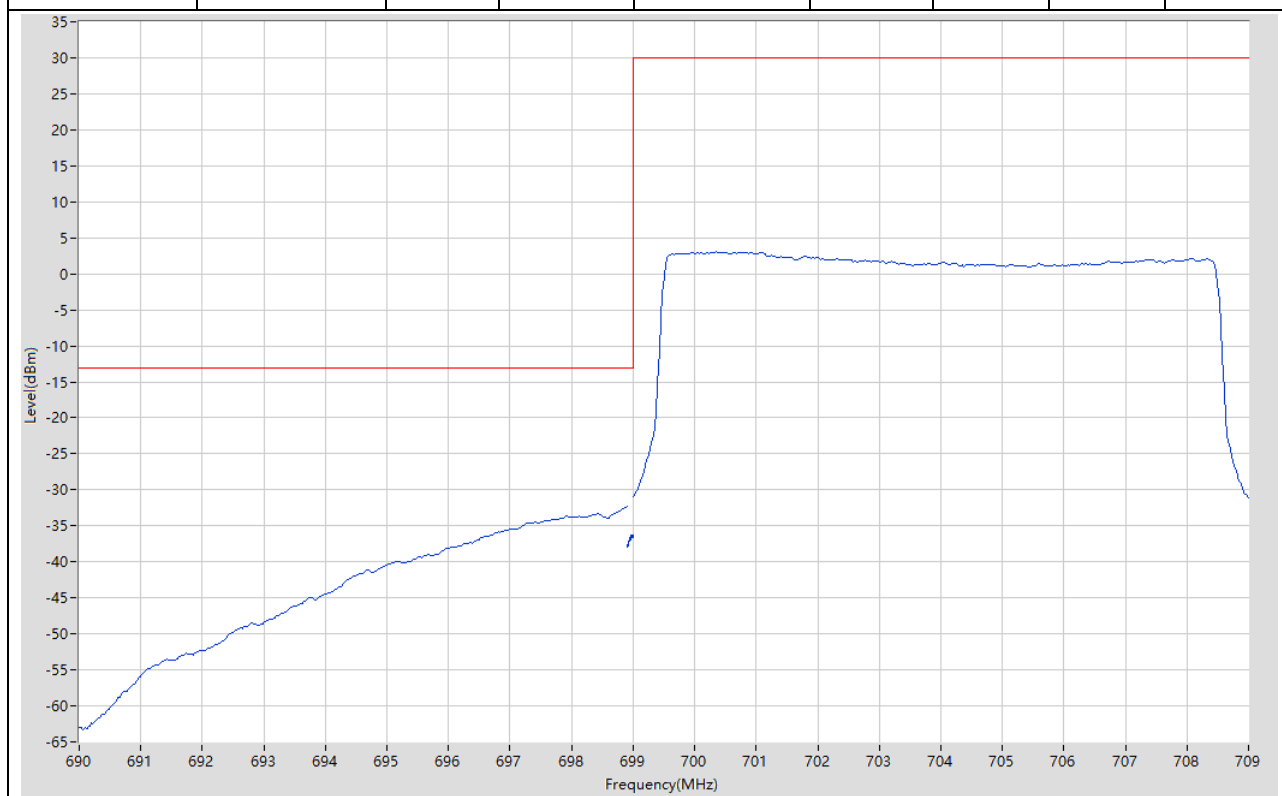
6.27. LTE Band Edge(NTNV)(Subtest:27, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-24.44	-13	Pass	401
698.9	699	0.03	RMS	699	-25.91	-13	Pass	401
699	709	0.1	RMS	699.6	19.89	30	Pass	401



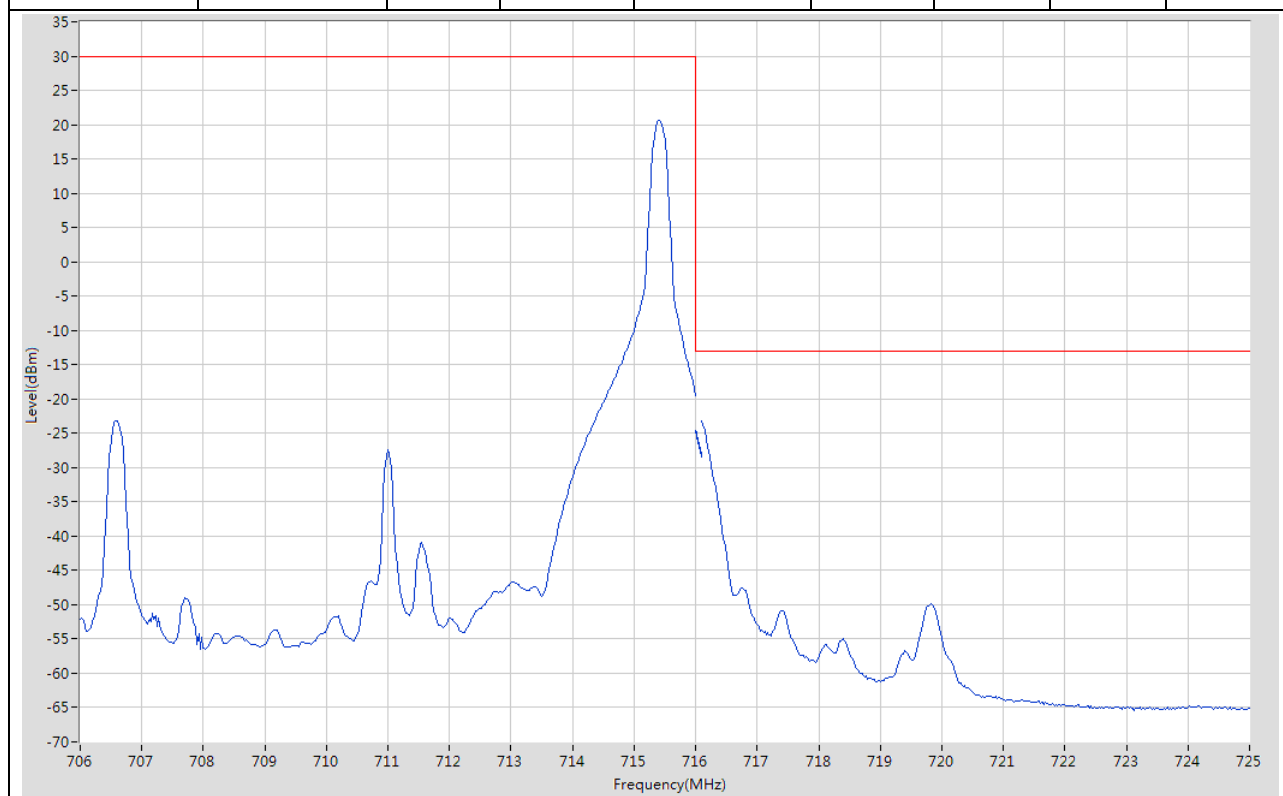
6.28. LTE Band Edge(NTNV)(Subtest:28, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

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	-32.34	-13	Pass	401
698.9	699	0.03	RMS	698.984	-36.3	-13	Pass	401
699	709	0.1	RMS	700.35	3.04	30	Pass	401



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	715.4	20.57	30	Pass	401
716	716.1	0.03	RMS	716.001	-24.52	-13	Pass	401
716.1	725	0.1	RMS	716.1	-23.16	-13	Pass	401



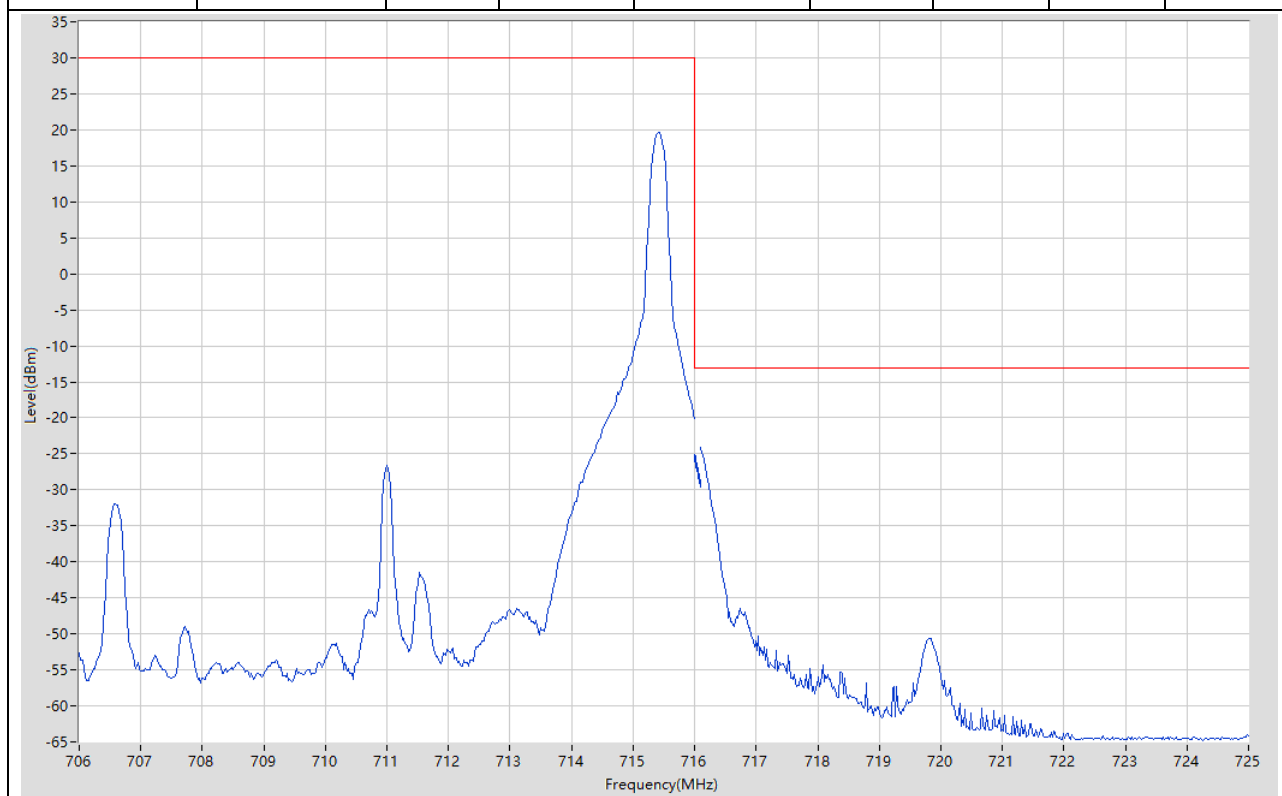
6.30. LTE Band Edge(NTNV)(Subtest:30, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	711.35	3.65	30	Pass	401
716	716.1	0.03	RMS	716.001	-38.16	-13	Pass	401
716.1	725	0.1	RMS	716.1	-34.55	-13	Pass	401



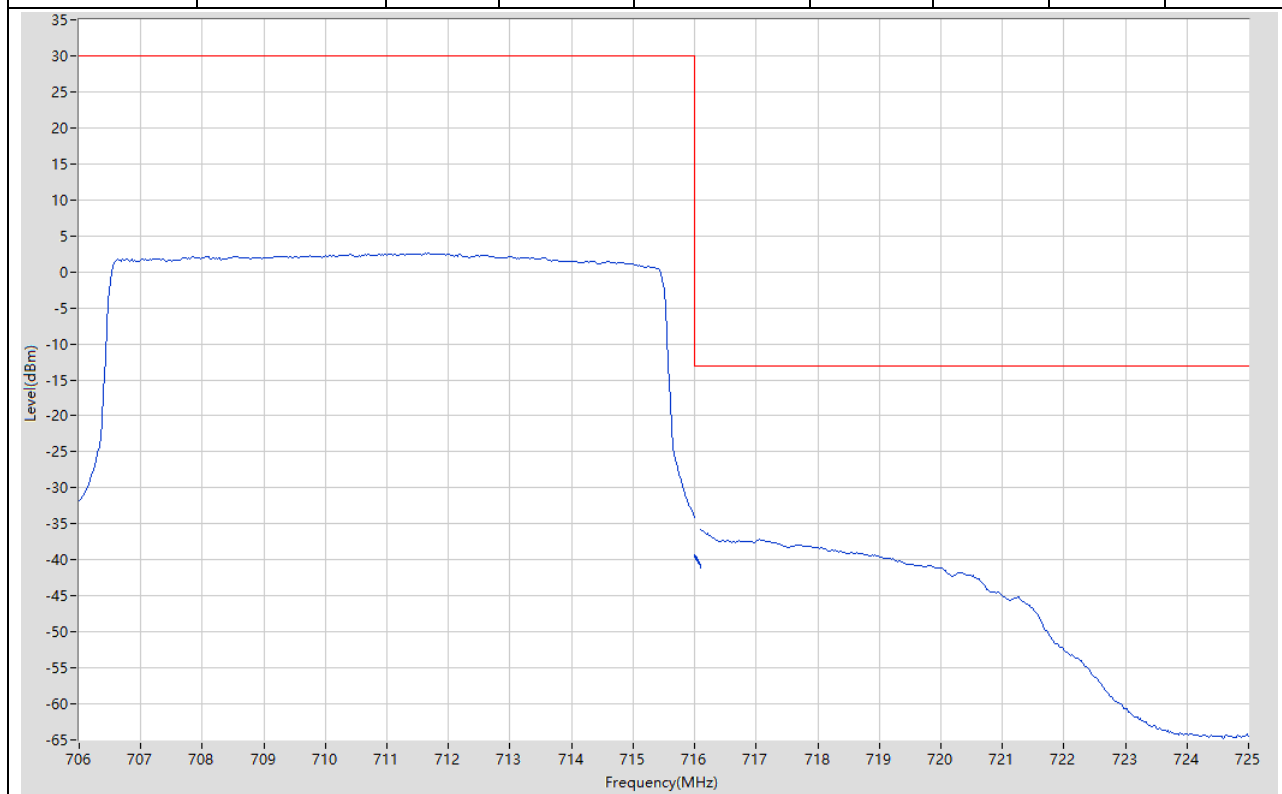
6.31. LTE Band Edge(NTNV)(Subtest:31, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.56	30	Pass	401
716	716.1	0.03	RMS	716.004	-25.1	-13	Pass	401
716.1	725	0.1	RMS	716.1	-24.05	-13	Pass	401



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

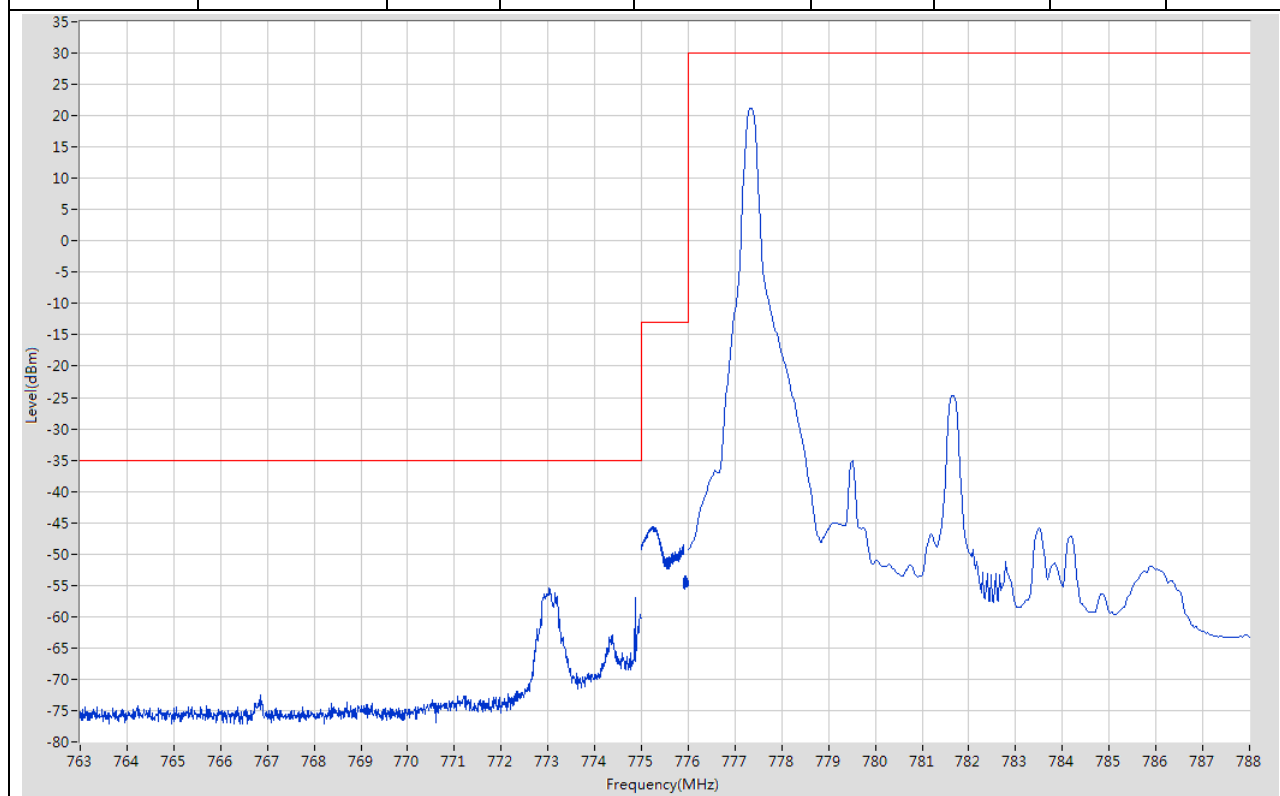
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	711.625	2.58	30	Pass	401
716	716.1	0.03	RMS	716.001	-39.34	-13	Pass	401
716.1	725	0.1	RMS	716.1	-35.82	-13	Pass	401



7. LTE_Band13

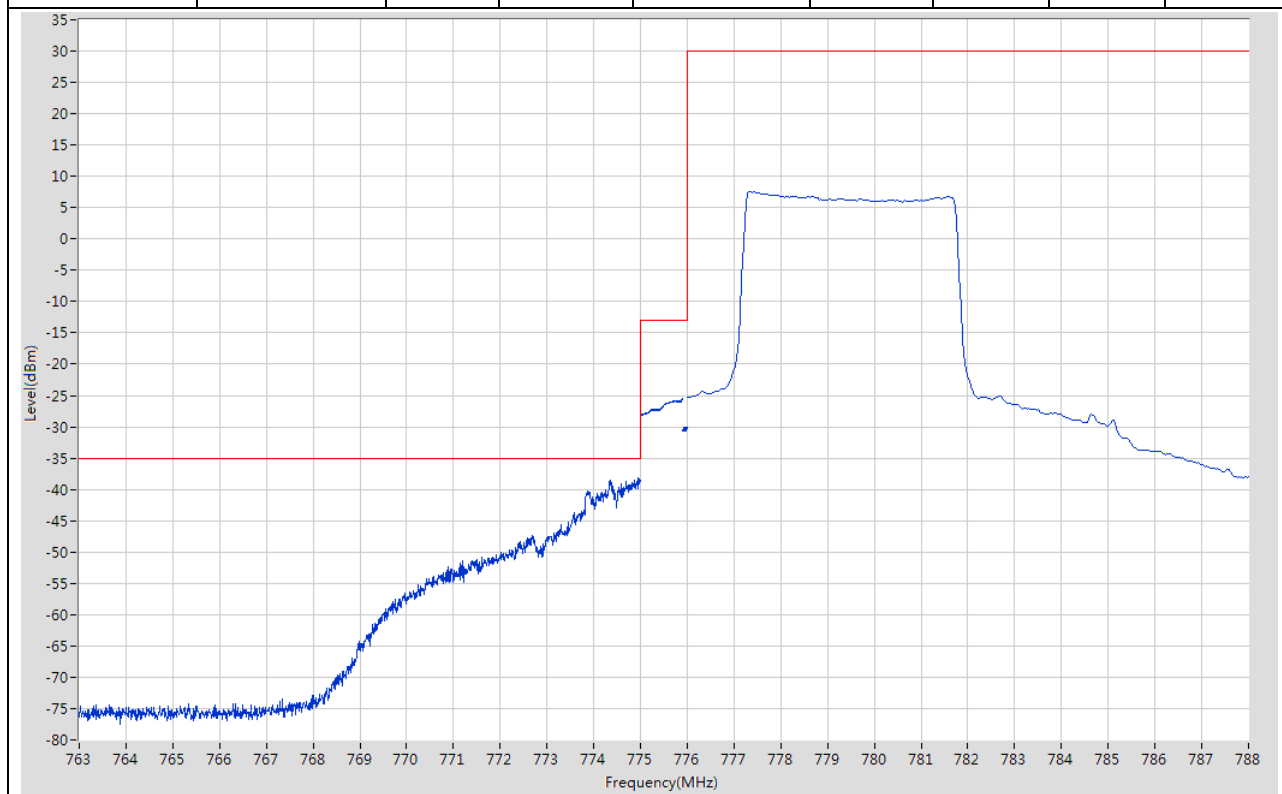
7.1. LTE Band Edge(NTNV)(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	773.018	-55.46	-35	Pass	1200
775	775.9	0.1	RMS	775.268	-45.61	-13	Pass	401
775.9	776	0.03	RMS	775.949	-53.59	-13	Pass	401
776	788	0.1	RMS	777.35	21.19	30	Pass	401



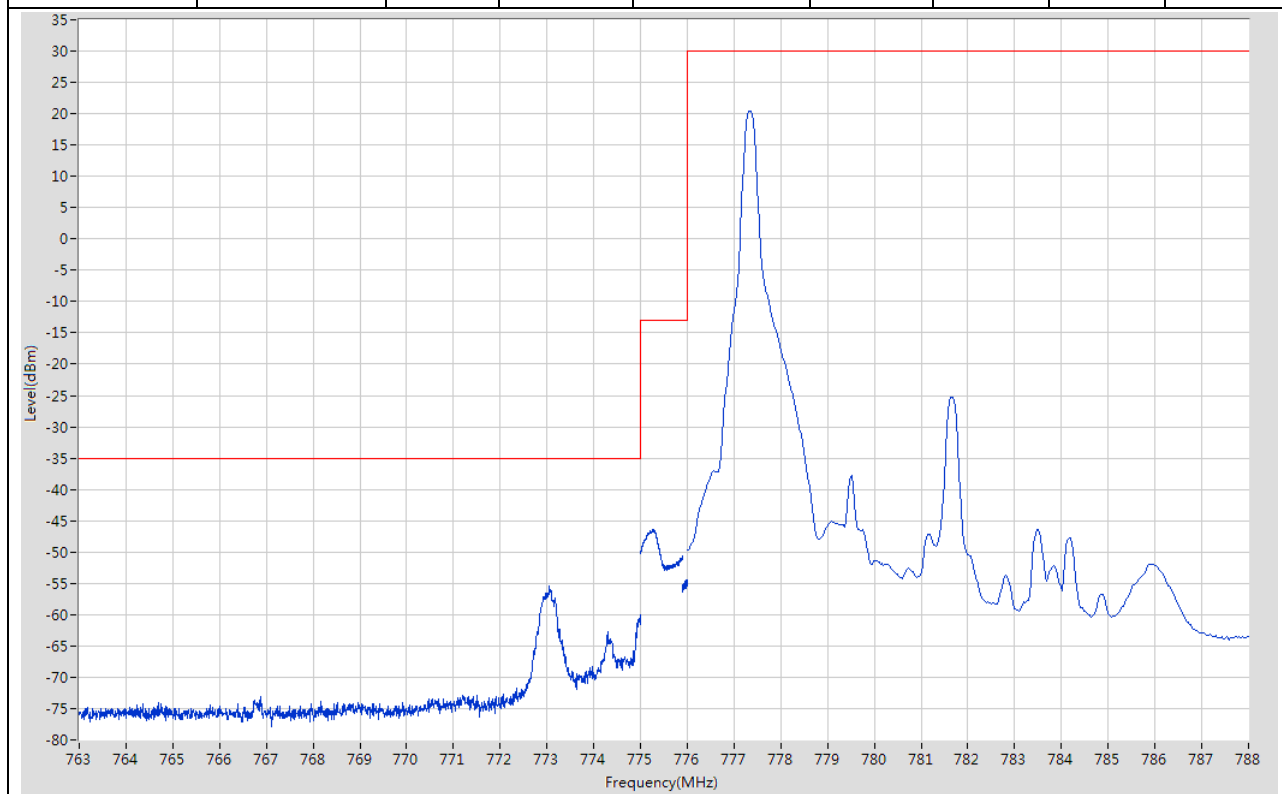
7.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.96	-38.17	-35	Pass	1200
775	775.9	0.1	RMS	775.898	-25.51	-13	Pass	401
775.9	776	0.03	RMS	775.993	-30.06	-13	Pass	401
776	788	0.1	RMS	777.35	7.57	30	Pass	401



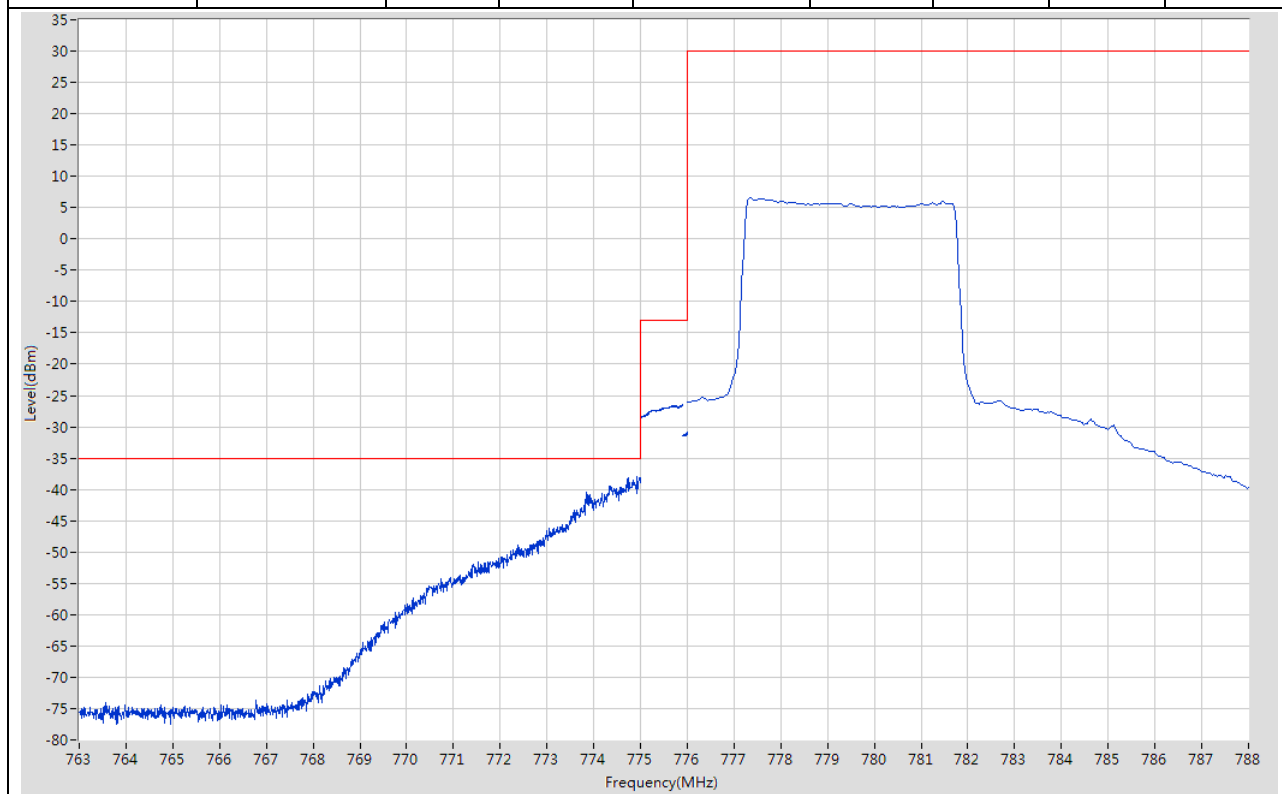
7.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	773.048	-55.36	-35	Pass	1200
775	775.9	0.1	RMS	775.266	-46.46	-13	Pass	401
775.9	776	0.03	RMS	775.998	-54.43	-13	Pass	401
776	788	0.1	RMS	777.35	20.45	30	Pass	401



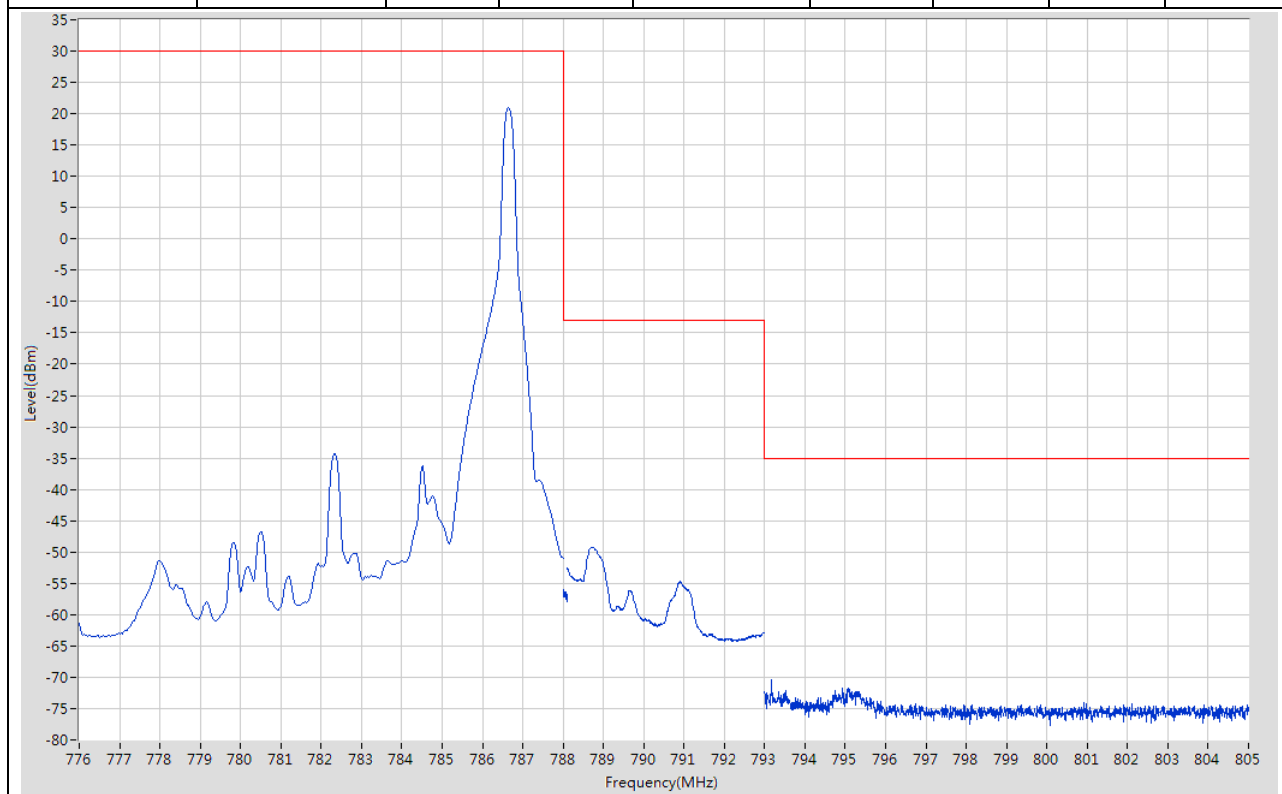
7.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.93	-38.03	-35	Pass	1200
775	775.9	0.1	RMS	775.896	-26.41	-13	Pass	401
775.9	776	0.03	RMS	776	-30.91	-13	Pass	401
776	788	0.1	RMS	777.35	6.5	30	Pass	401



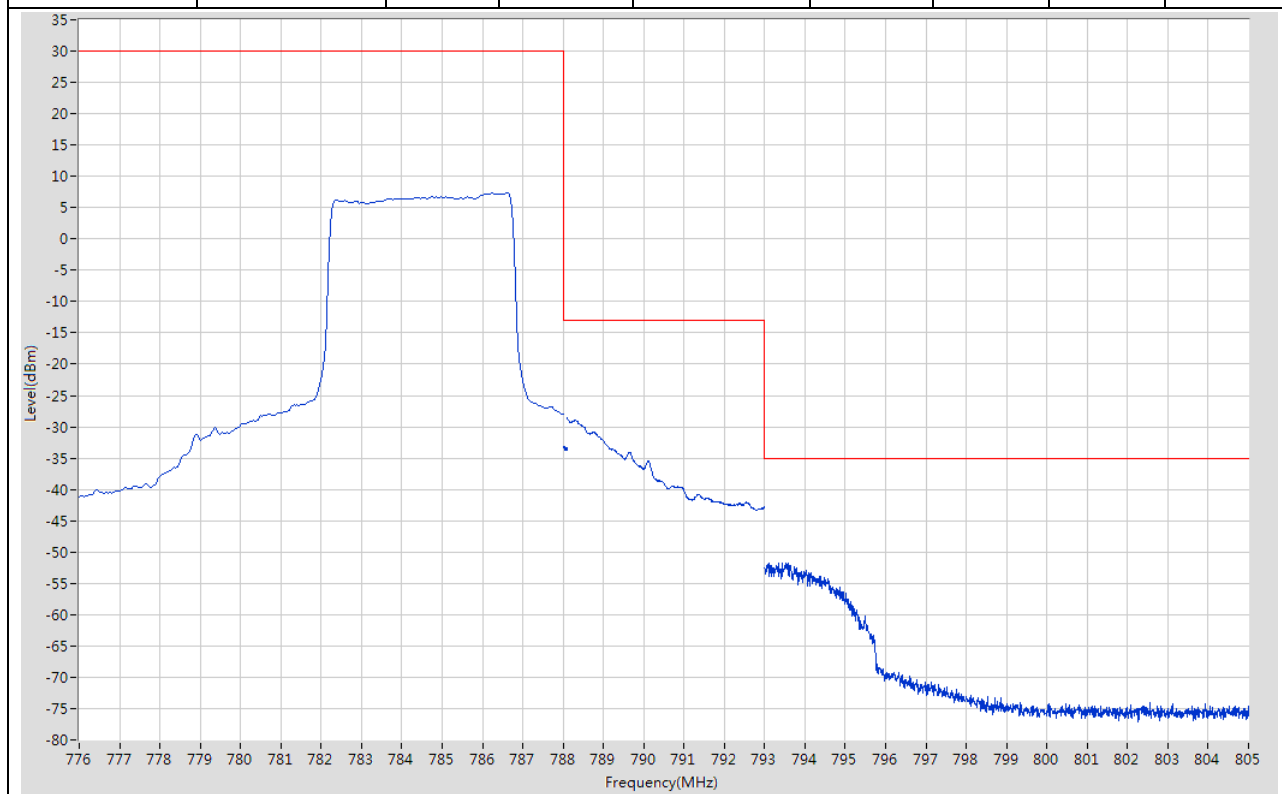
7.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	21.05	30	Pass	401
788	788.1	0.03	RMS	788.003	-56.05	-13	Pass	401
788.1	793	0.1	RMS	788.713	-49.19	-13	Pass	401
793	805	0.01	RMS	793.17	-70.47	-35	Pass	1200



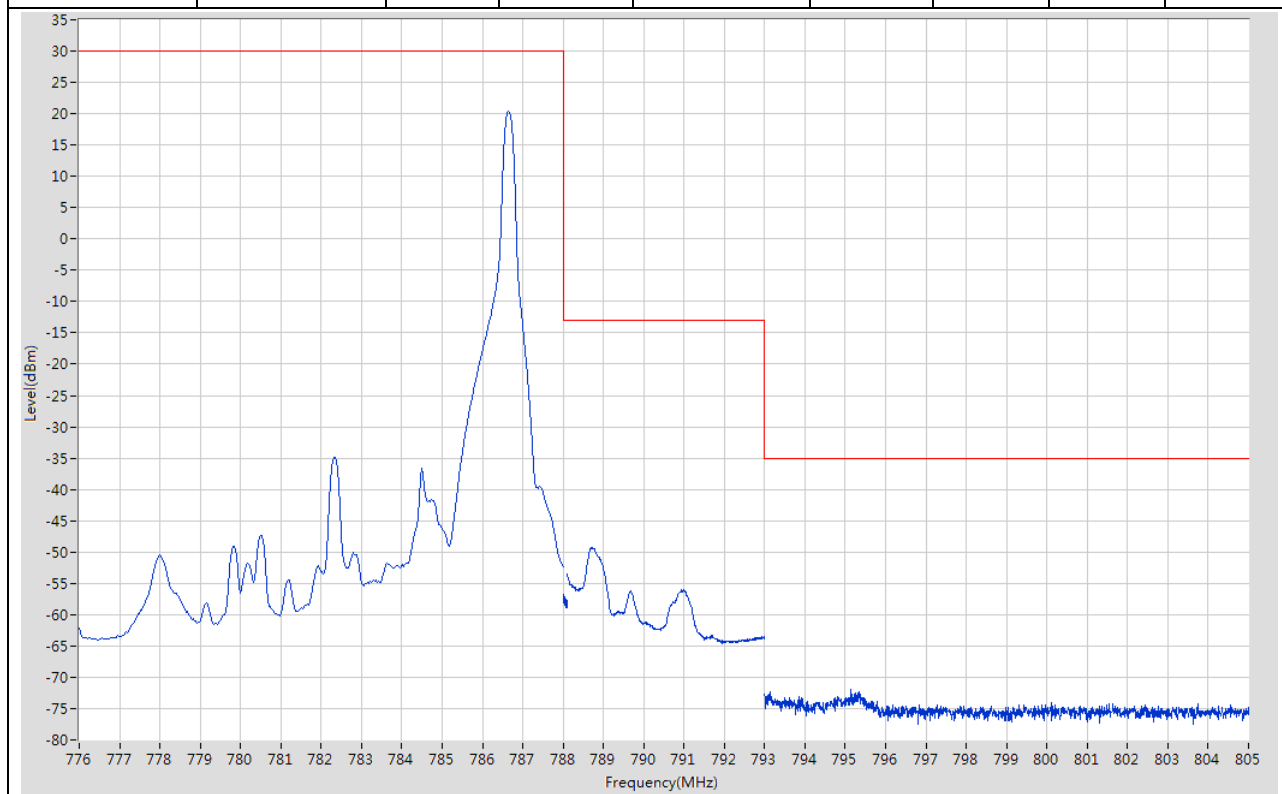
**7.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23255, Bandwidth:5,
Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	786.65	7.44	30	Pass	401
788	788.1	0.03	RMS	788.018	-33.07	-13	Pass	401
788.1	793	0.1	RMS	788.1	-28.6	-13	Pass	401
793	805	0.01	RMS	793.52	-51.7	-35	Pass	1200



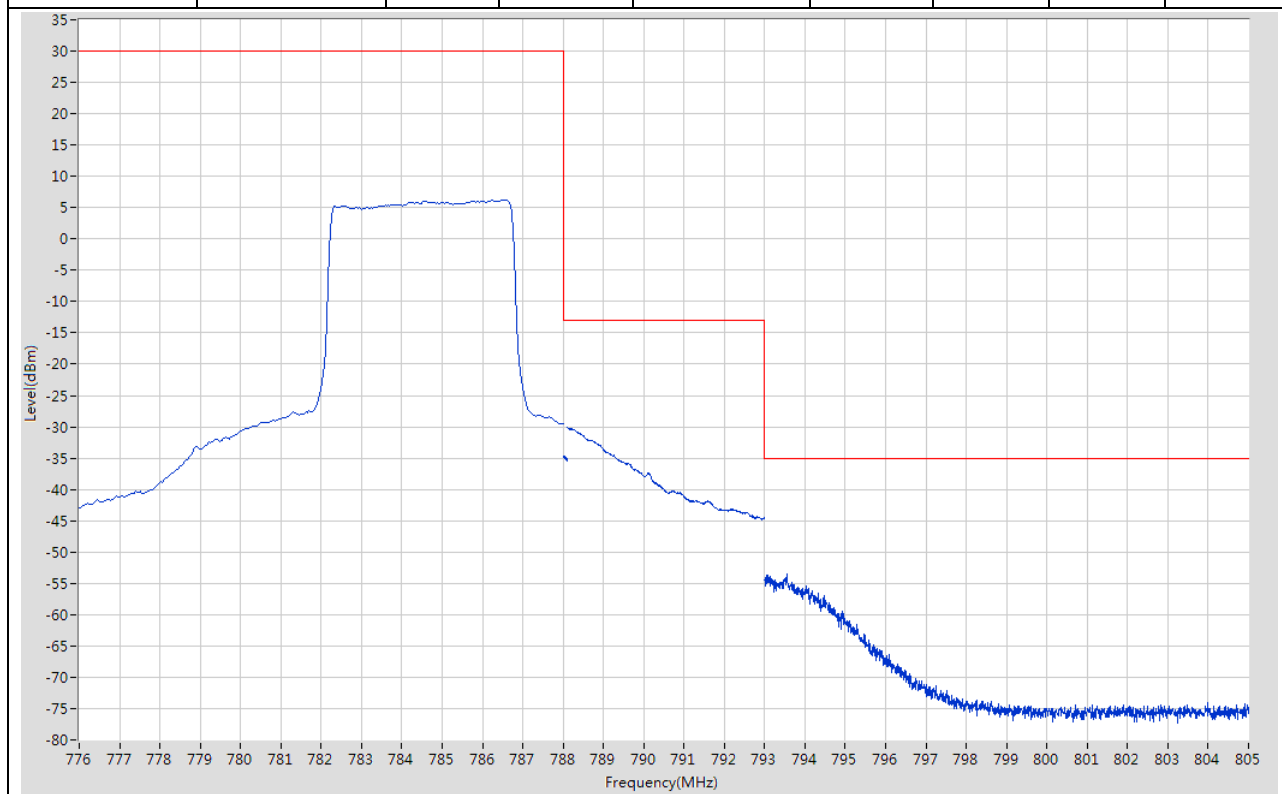
7.7. LTE Band Edge(NTNV)(Subtest:7, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	20.45	30	Pass	401
788	788.1	0.03	RMS	788.005	-56.85	-13	Pass	401
788.1	793	0.1	RMS	788.713	-49.2	-13	Pass	401
793	805	0.01	RMS	795.142	-72.03	-35	Pass	1200



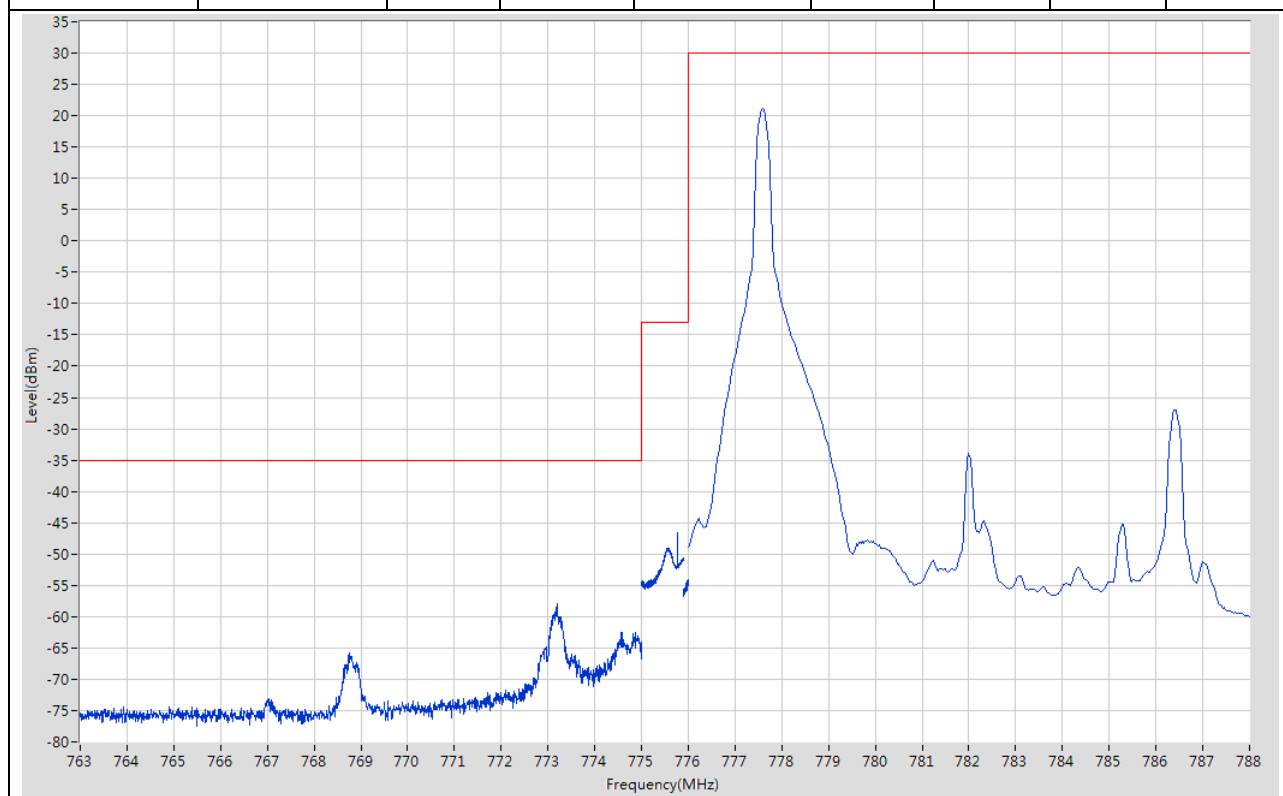
7.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	786.5	6.23	30	Pass	401
788	788.1	0.03	RMS	788.014	-34.61	-13	Pass	401
788.1	793	0.1	RMS	788.1	-30.09	-13	Pass	401
793	805	0.01	RMS	793.55	-53.53	-35	Pass	1200



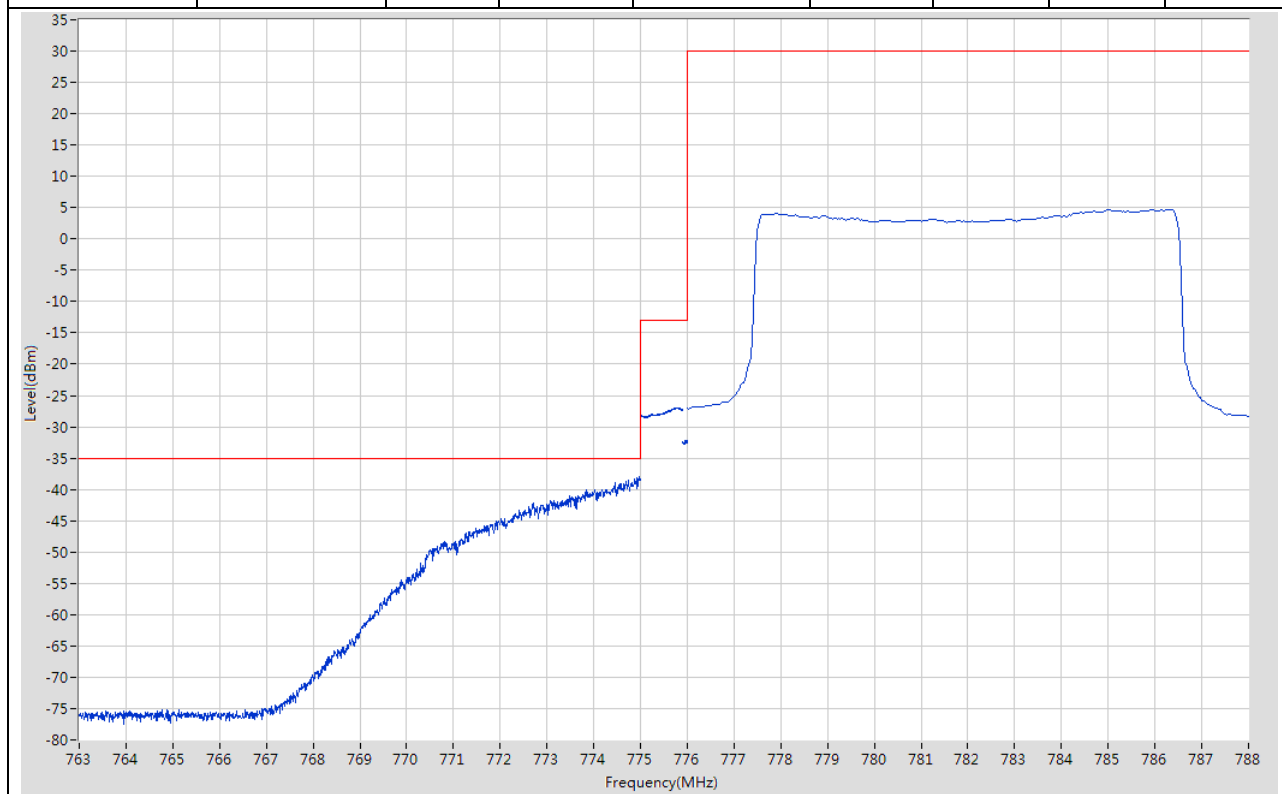
7.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	773.198	-57.98	-35	Pass	1200
775	775.9	0.1	RMS	775.763	-46.53	-13	Pass	401
775.9	776	0.03	RMS	775.994	-54.05	-13	Pass	401
776	788	0.1	RMS	777.59	21.25	30	Pass	401



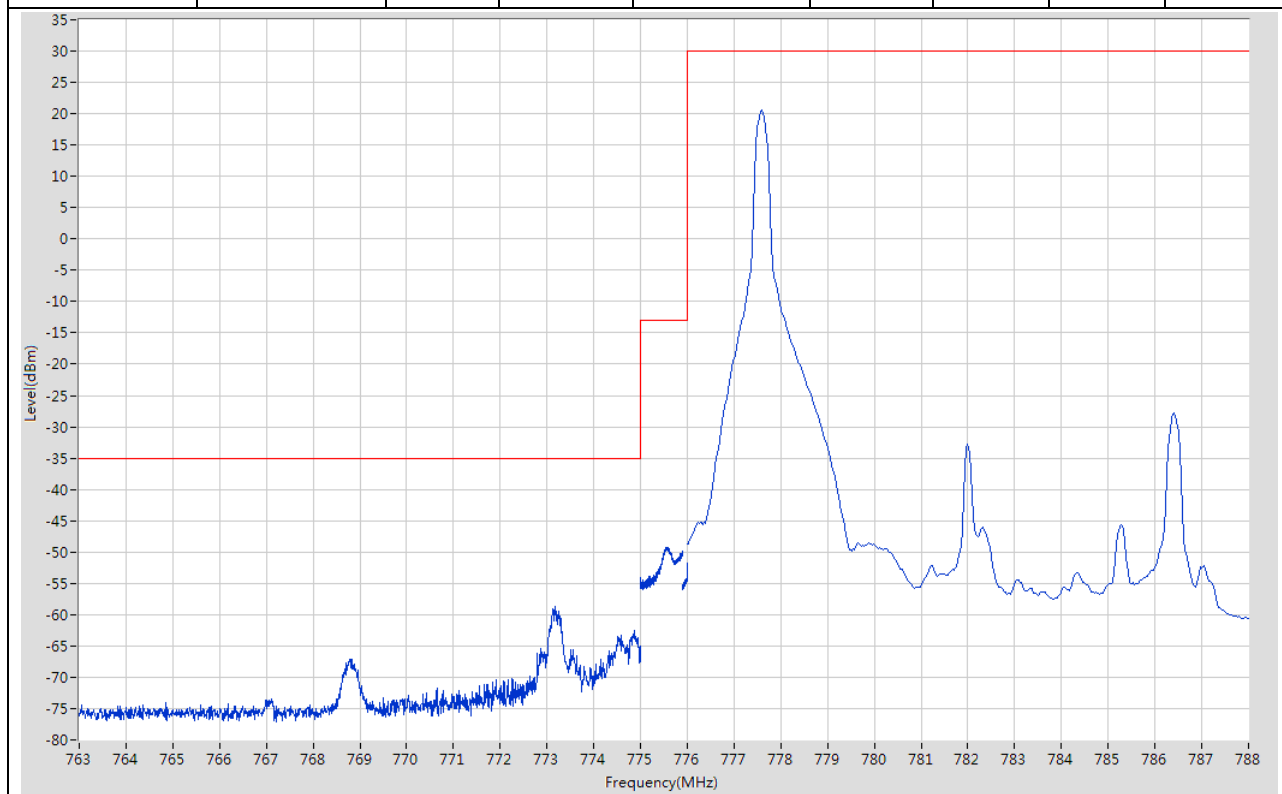
7.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

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	-38.01	-35	Pass	1200
775	775.9	0.1	RMS	775.763	-26.97	-13	Pass	401
775.9	776	0.03	RMS	776	-32.17	-13	Pass	401
776	788	0.1	RMS	786.29	4.74	30	Pass	401



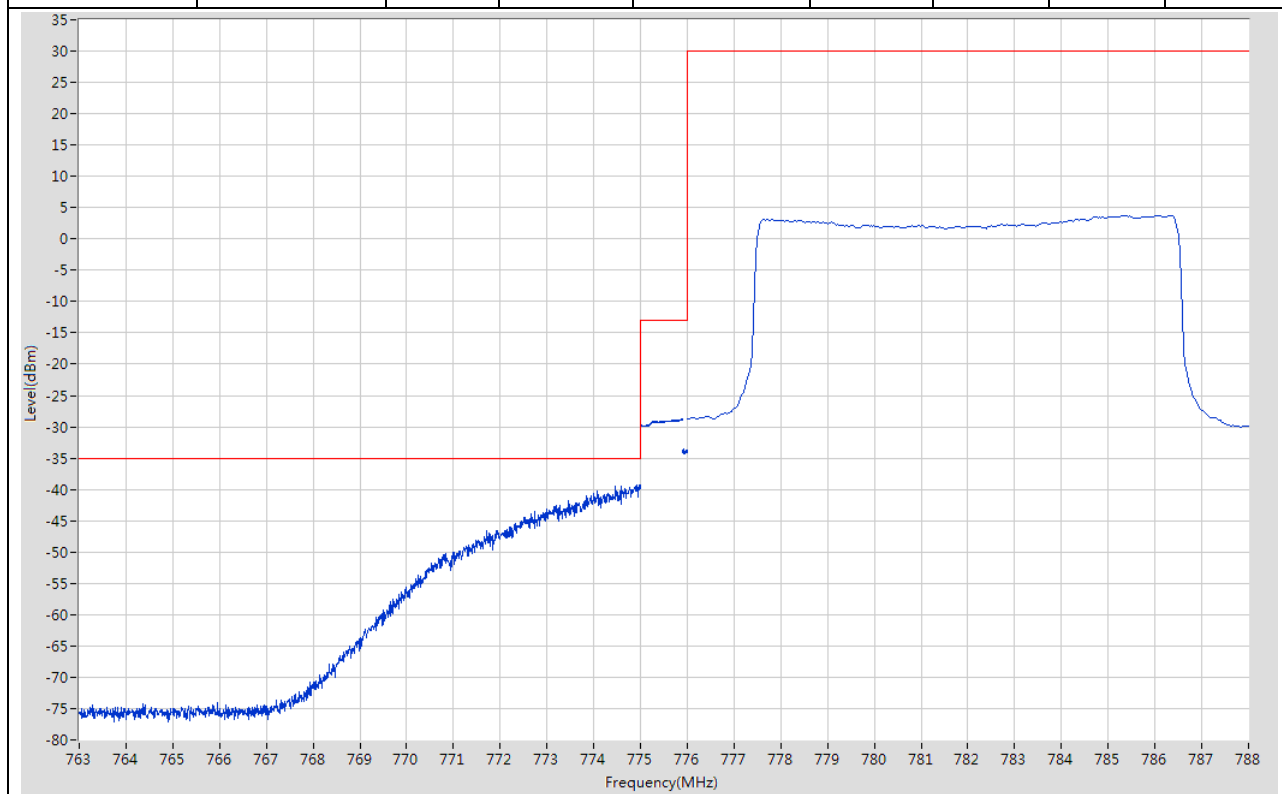
7.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	773.168	-58.66	-35	Pass	1200
775	775.9	0.1	RMS	775.569	-49.21	-13	Pass	401
775.9	776	0.03	RMS	775.993	-51.73	-13	Pass	401
776	788	0.1	RMS	777.59	20.54	30	Pass	401



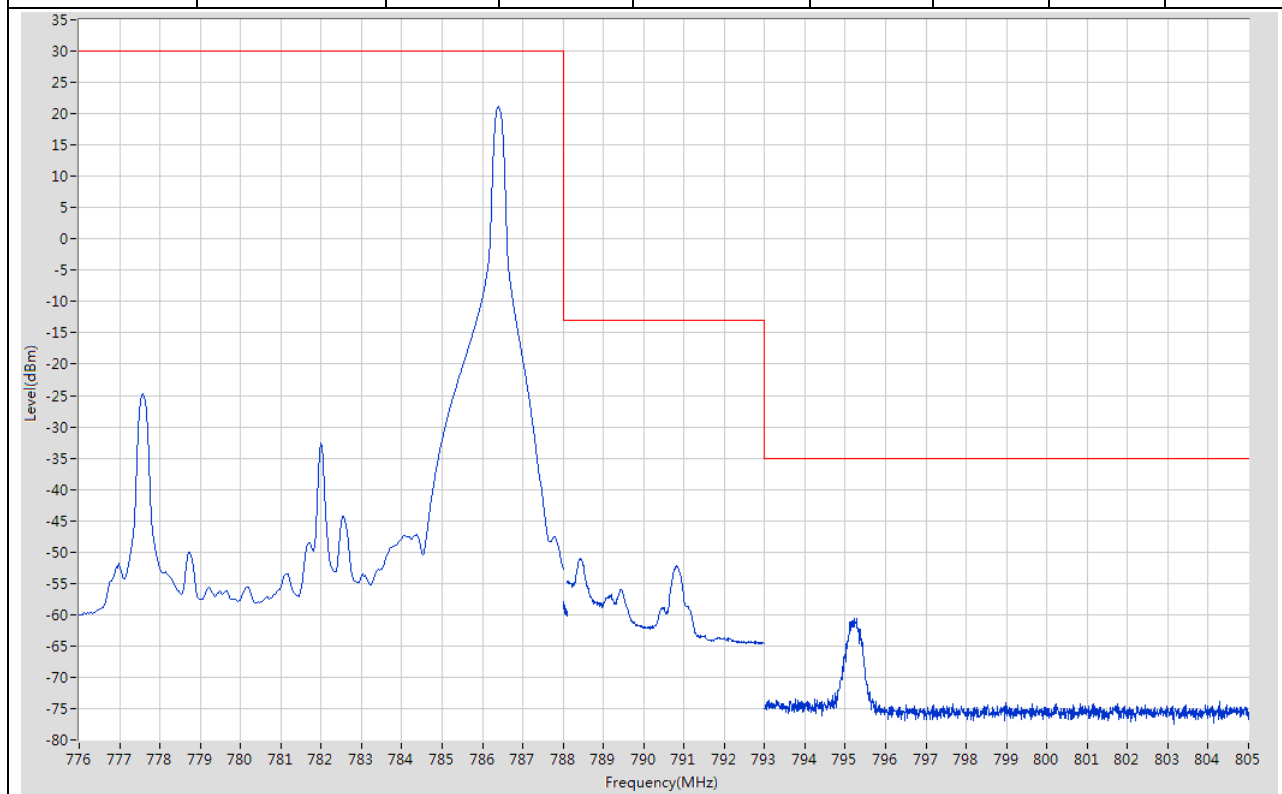
7.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

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	-39.25	-35	Pass	1200
775	775.9	0.1	RMS	775.898	-28.72	-13	Pass	401
775.9	776	0.03	RMS	775.919	-33.53	-13	Pass	401
776	788	0.1	RMS	786.08	3.8	30	Pass	401



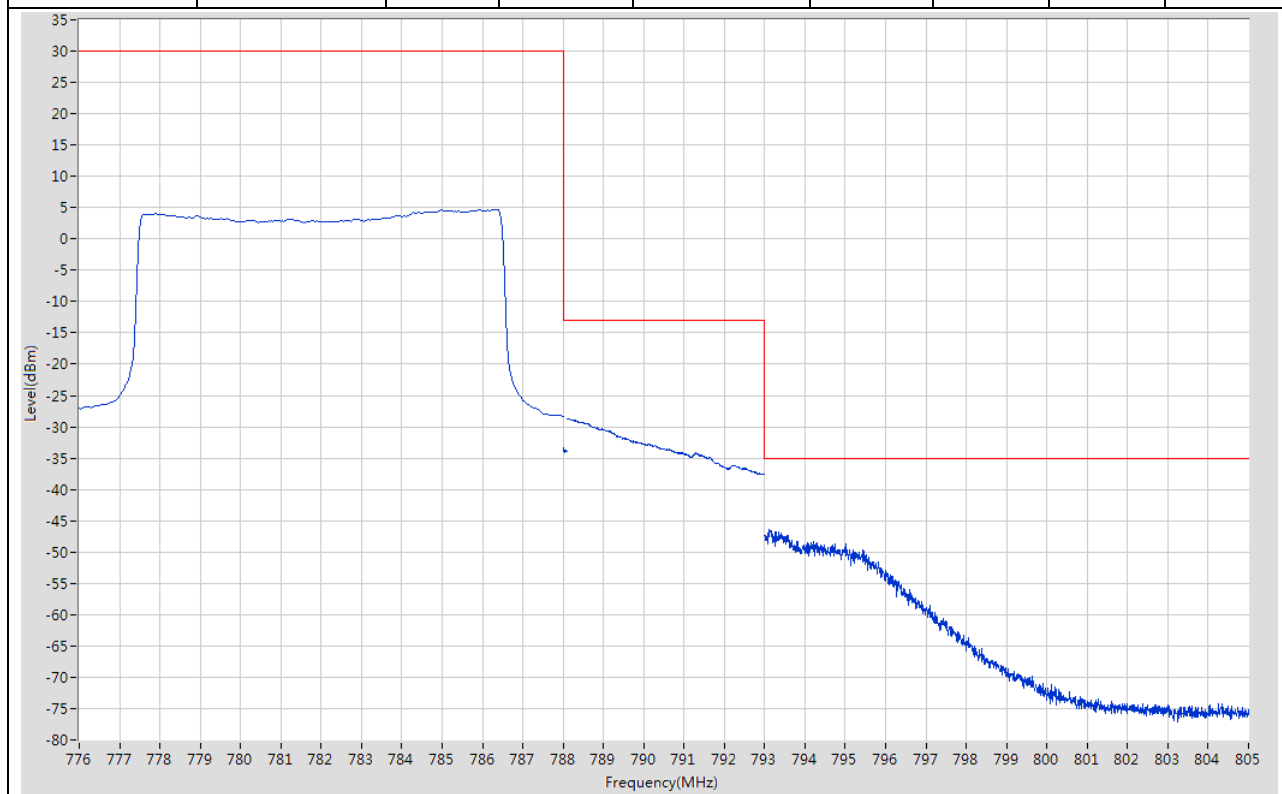
7.13. LTE Band Edge(NTNV)(Subtest:13, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	21.15	30	Pass	401
788	788.1	0.03	RMS	788.004	-57.93	-13	Pass	401
788.1	793	0.1	RMS	788.431	-51	-13	Pass	401
793	805	0.01	RMS	795.212	-60.52	-35	Pass	1200



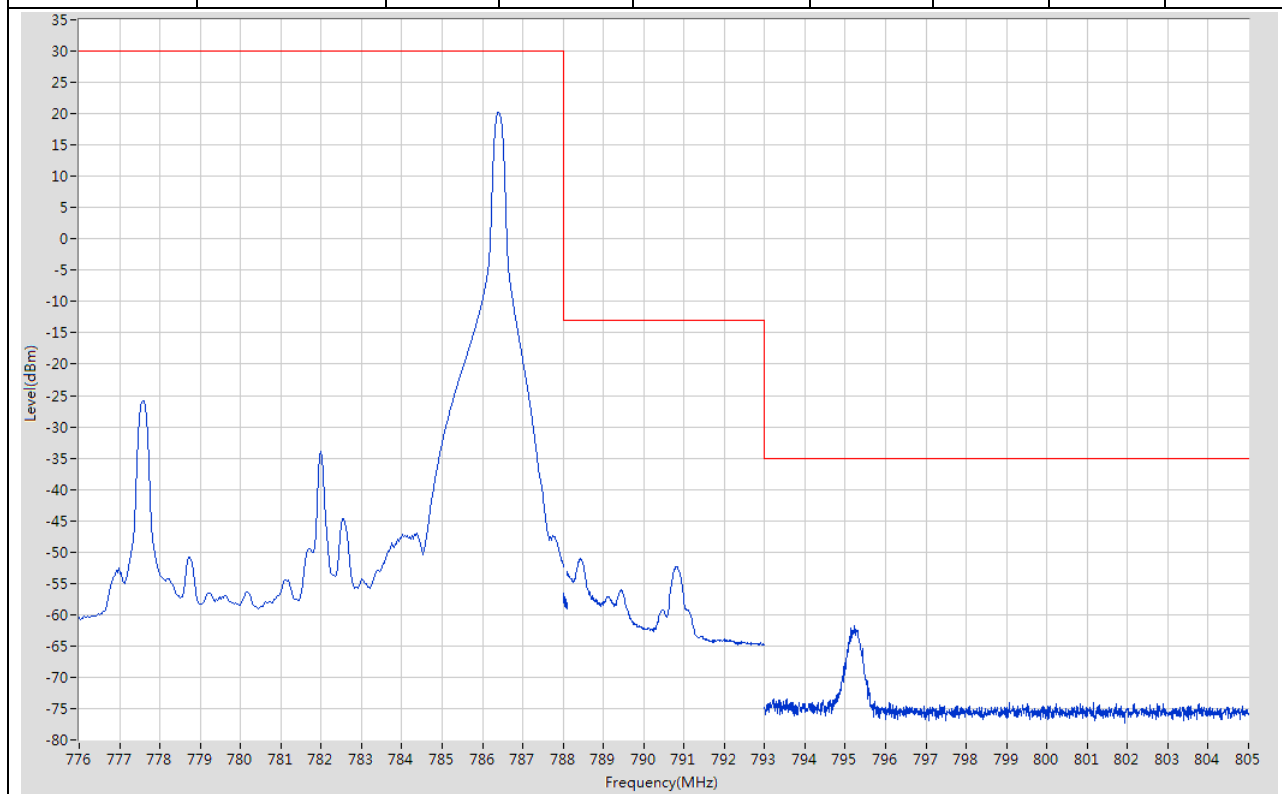
7.14. LTE Band Edge(NTNV)(Subtest:14, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	786.29	4.75	30	Pass	401
788	788.1	0.03	RMS	788.003	-33.36	-13	Pass	401
788.1	793	0.1	RMS	788.1	-28.7	-13	Pass	401
793	805	0.01	RMS	793.12	-46.41	-35	Pass	1200



7.15. 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	20.25	30	Pass	401
788	788.1	0.03	RMS	788.003	-56.65	-13	Pass	401
788.1	793	0.1	RMS	788.419	-51.1	-13	Pass	401
793	805	0.01	RMS	795.222	-61.8	-35	Pass	1200



7.16. 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	786.02	3.8	30	Pass	401
788	788.1	0.03	RMS	788.026	-34.73	-13	Pass	401
788.1	793	0.1	RMS	788.112	-29.79	-13	Pass	401
793	805	0.01	RMS	793.12	-47.43	-35	Pass	1200

