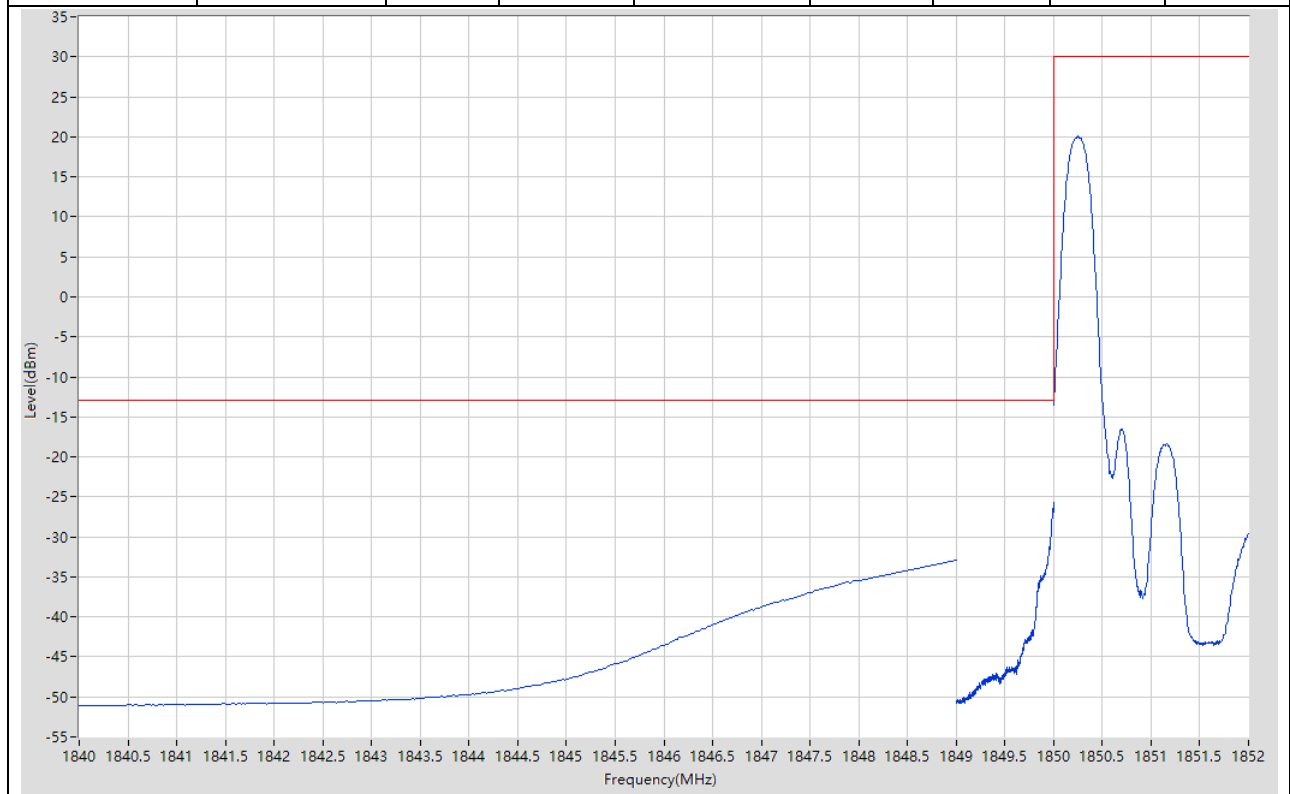


Annex. Band Edge

1. LTE_Band2

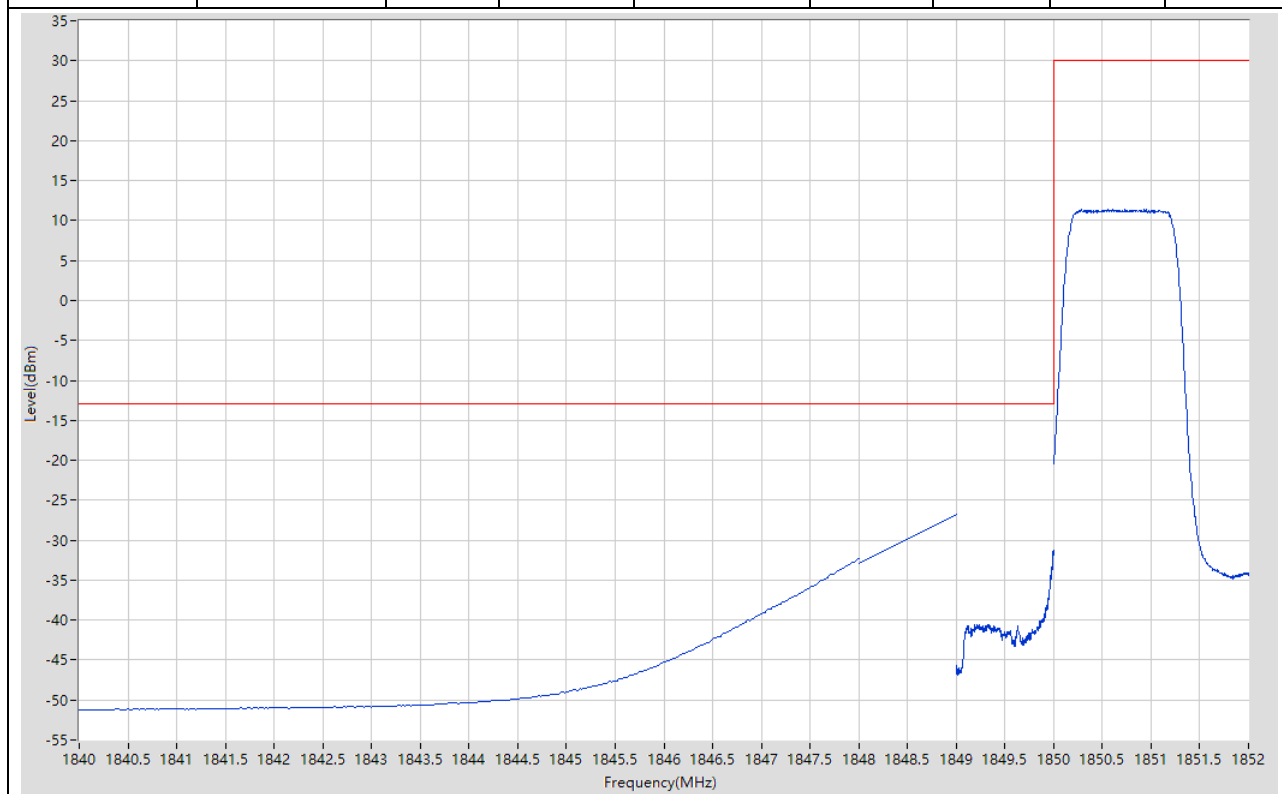
1.1. LTE Band Edge(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-35.48	-13	Pass	401
1848	1849	1	RMS	1849	-32.9	-13	Pass	2
1849	1850	0.02	RMS	1850	-25.75	-13	Pass	401
1850	1852	0.1	RMS	1850.25	20.07	30	Pass	401



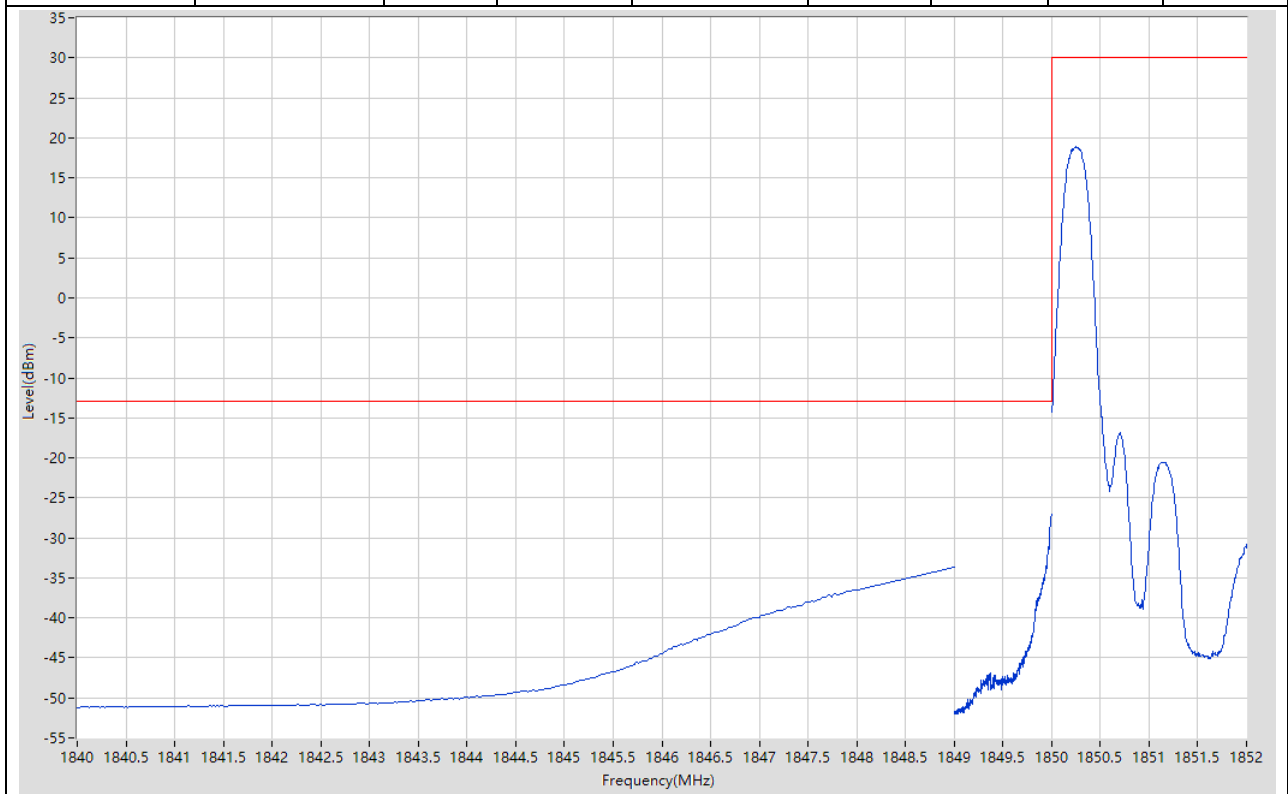
**1.2. LTE Band Edge(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4,
Modulation:QPSK, RB Number: 6, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-32.3	-13	Pass	401
1848	1849	1	RMS	1849	-26.69	-13	Pass	2
1849	1850	0.02	RMS	1850	-31.33	-13	Pass	401
1850	1852	0.1	RMS	1850.28	11.4	30	Pass	401



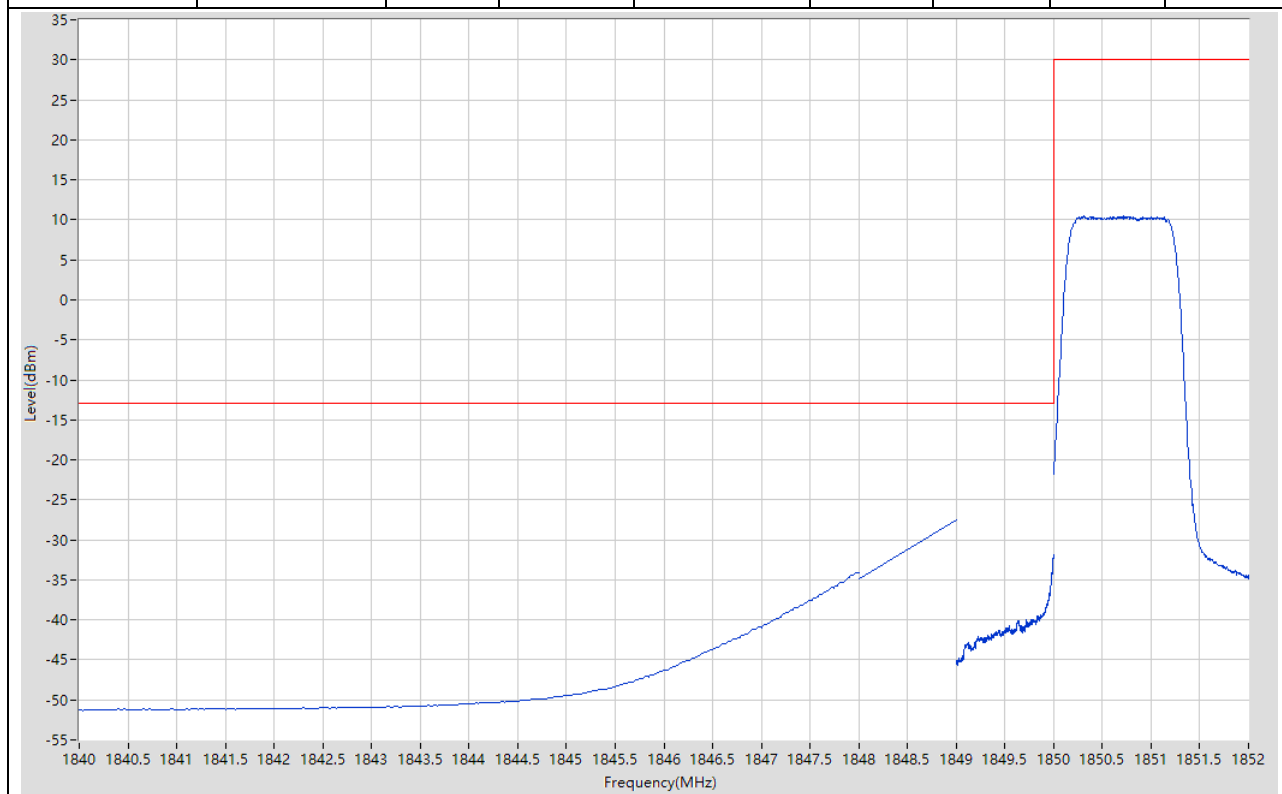
1.3. LTE Band Edge(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-36.47	-13	Pass	401
1848	1849	1	RMS	1849	-33.59	-13	Pass	2
1849	1850	0.02	RMS	1849.998	-27.07	-13	Pass	401
1850	1852	0.1	RMS	1850.25	18.99	30	Pass	401



1.4. 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	-34.05	-13	Pass	401
1848	1849	1	RMS	1849	-27.51	-13	Pass	2
1849	1850	0.02	RMS	1850	-31.89	-13	Pass	401
1850	1852	0.1	RMS	1850.72	10.48	30	Pass	401



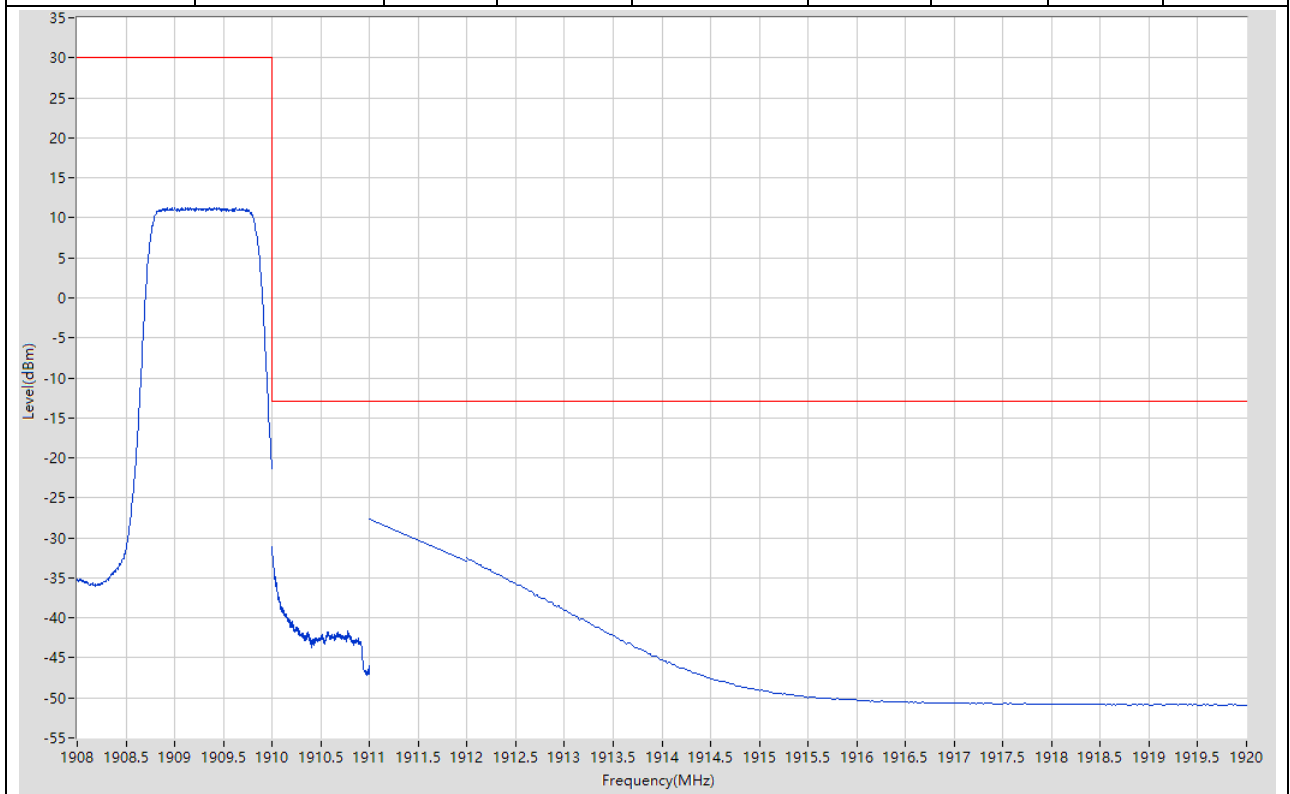
1.5. LTE Band Edge(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	19.77	30	Pass	401
1910	1911	0.02	RMS	1910	-25.3	-13	Pass	401
1911	1912	1	RMS	1911	-29.99	-13	Pass	2
1912	1920	1	RMS	1912	-35.76	-13	Pass	401



1.6. 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	1909.455	11.33	30	Pass	401
1910	1911	0.02	RMS	1910	-31.11	-13	Pass	401
1911	1912	1	RMS	1911	-27.63	-13	Pass	2
1912	1920	1	RMS	1912	-32.52	-13	Pass	401



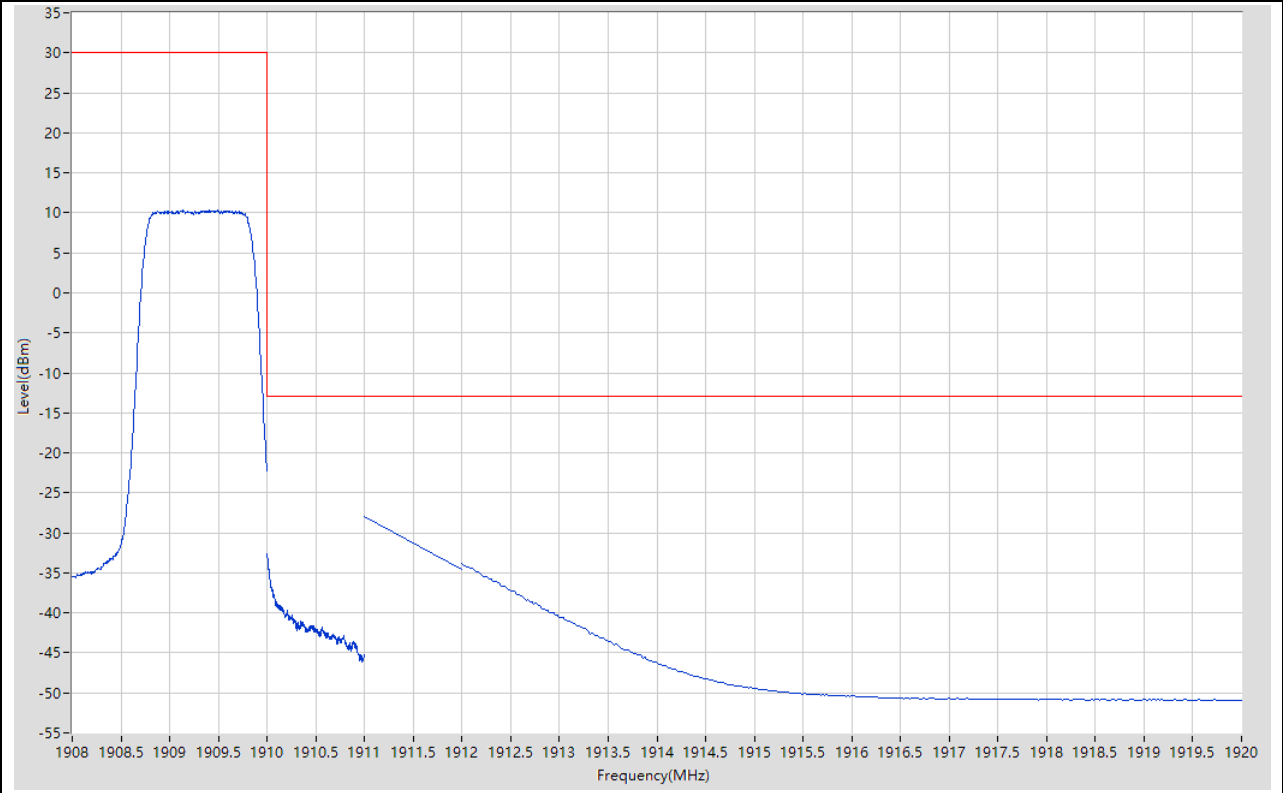
1.7. LTE Band Edge(NTNV)(Subtest:7, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	18.67	30	Pass	401
1910	1911	0.02	RMS	1910	-26.98	-13	Pass	401
1911	1912	1	RMS	1911	-32.09	-13	Pass	2
1912	1920	1	RMS	1912	-36.55	-13	Pass	401



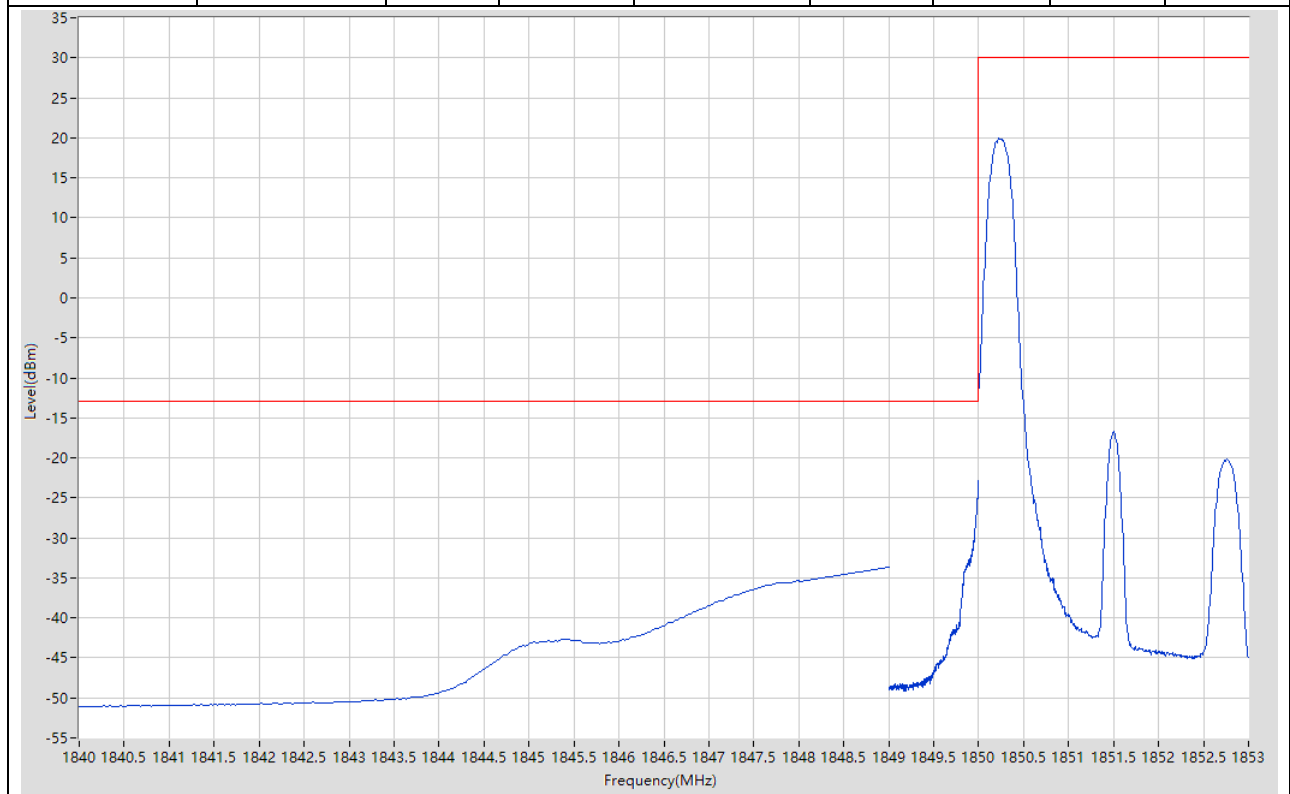
1.8. LTE Band Edge(NTNV)(Subtest:8, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.495	10.31	30	Pass	401
1910	1911	0.02	RMS	1910	-32.69	-13	Pass	401
1911	1912	1	RMS	1911	-27.98	-13	Pass	2
1912	1920	1	RMS	1912	-33.87	-13	Pass	401



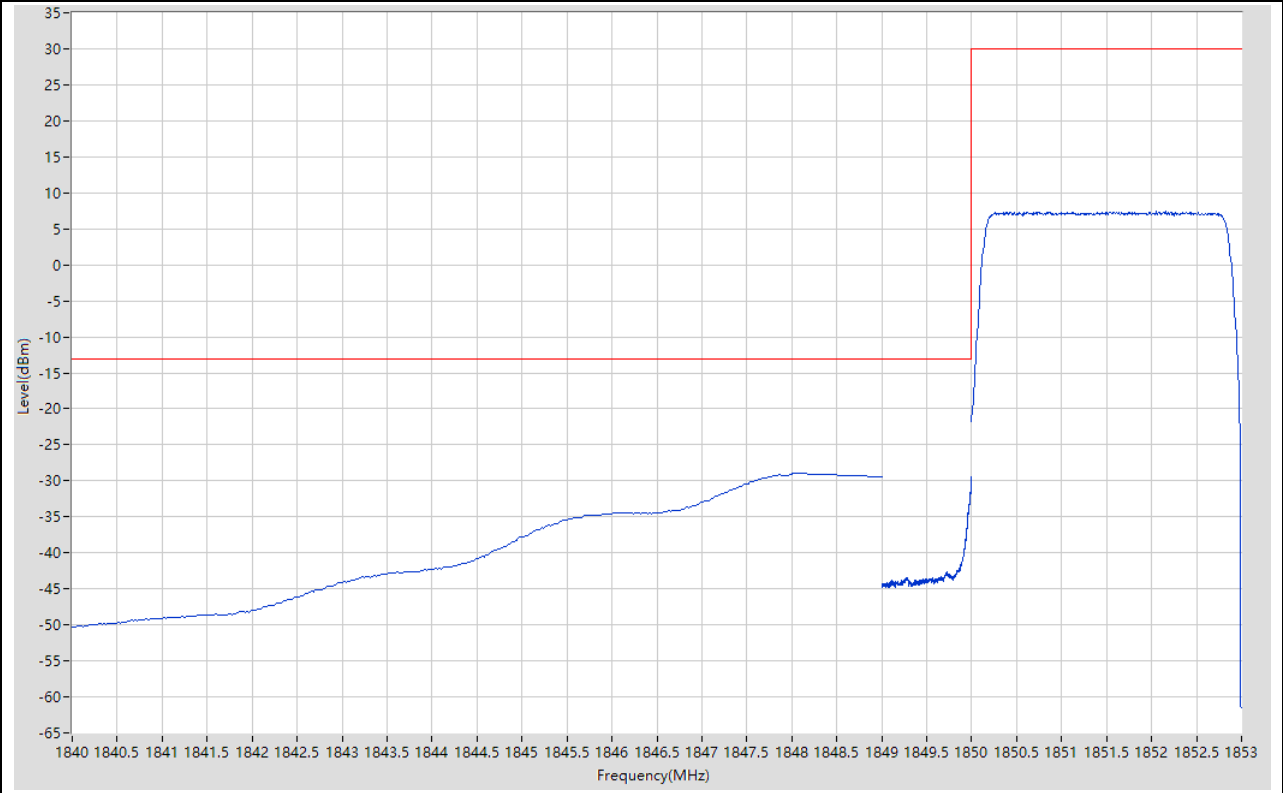
**1.9. LTE Band Edge(NTNV)(Subtest:9, Channel:18615, Bandwidth:3,
Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-35.31	-13	Pass	401
1848	1849	1	RMS	1849	-33.73	-13	Pass	2
1849	1850	0.03	RMS	1850	-22.86	-13	Pass	401
1850	1853	0.1	RMS	1850.225	19.92	30	Pass	401



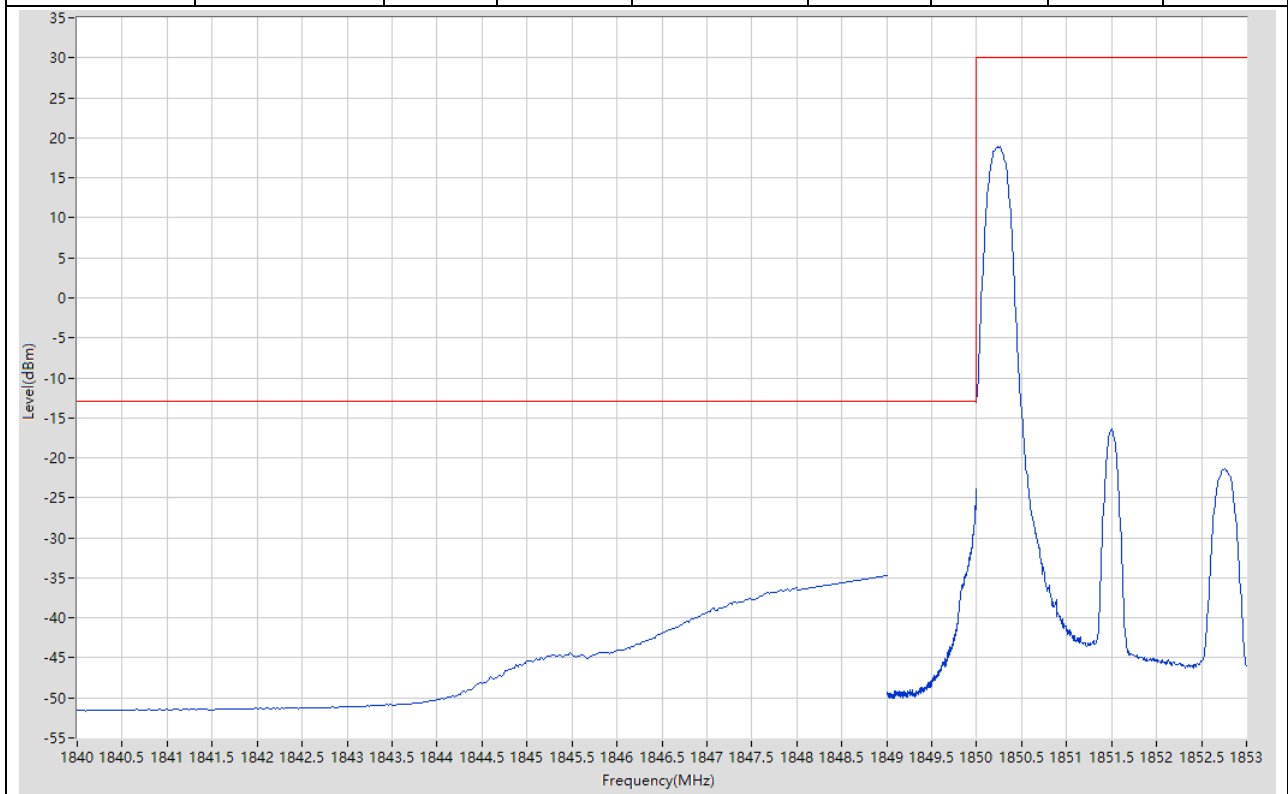
1.10. LTE Band Edge(NTNV)(Subtest:10, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-29.06	-13	Pass	401
1848	1849	1	RMS	1848	-28.89	-13	Pass	2
1849	1850	0.03	RMS	1850	-29.38	-13	Pass	401
1850	1853	0.1	RMS	1852.055	7.41	30	Pass	401



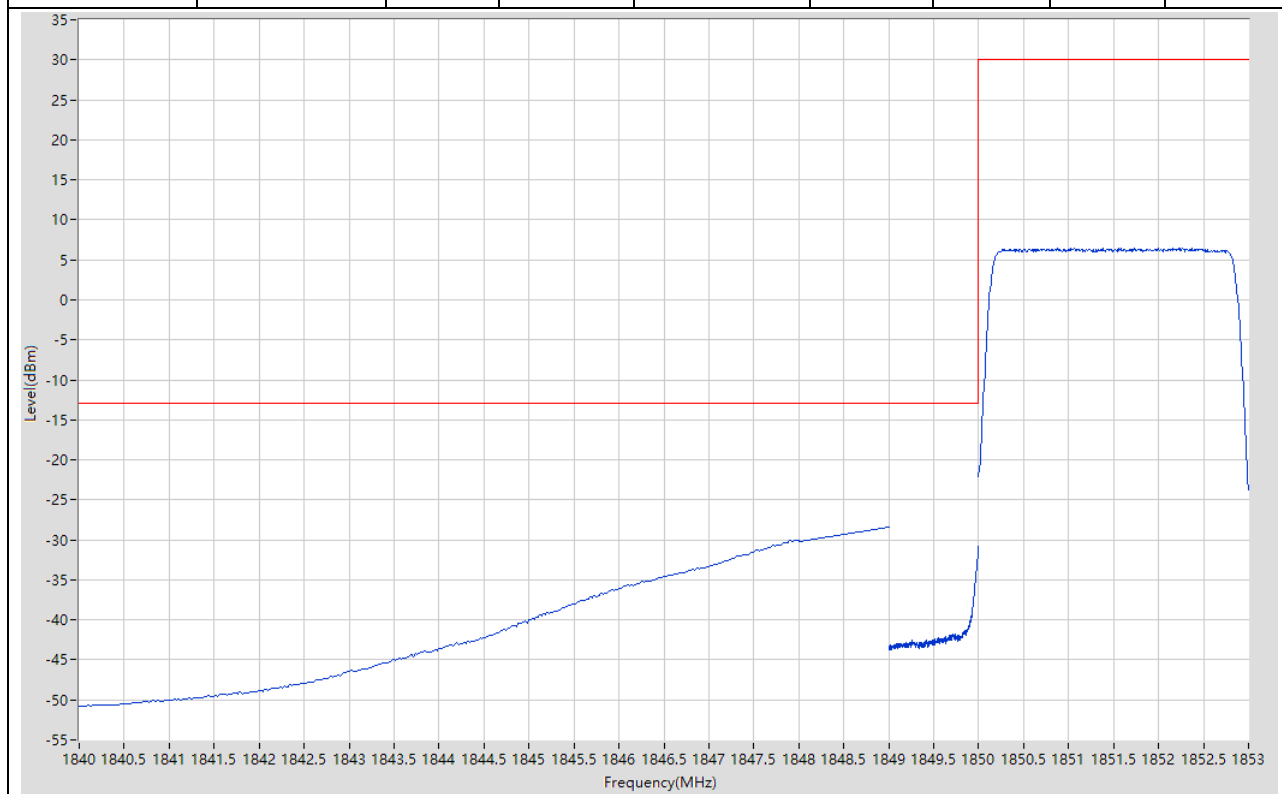
1.11. LTE Band Edge(NTNV)(Subtest:11, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-36.27	-13	Pass	401
1848	1849	1	RMS	1849	-34.72	-13	Pass	2
1849	1850	0.03	RMS	1850	-23.82	-13	Pass	401
1850	1853	0.1	RMS	1850.24	18.96	30	Pass	401

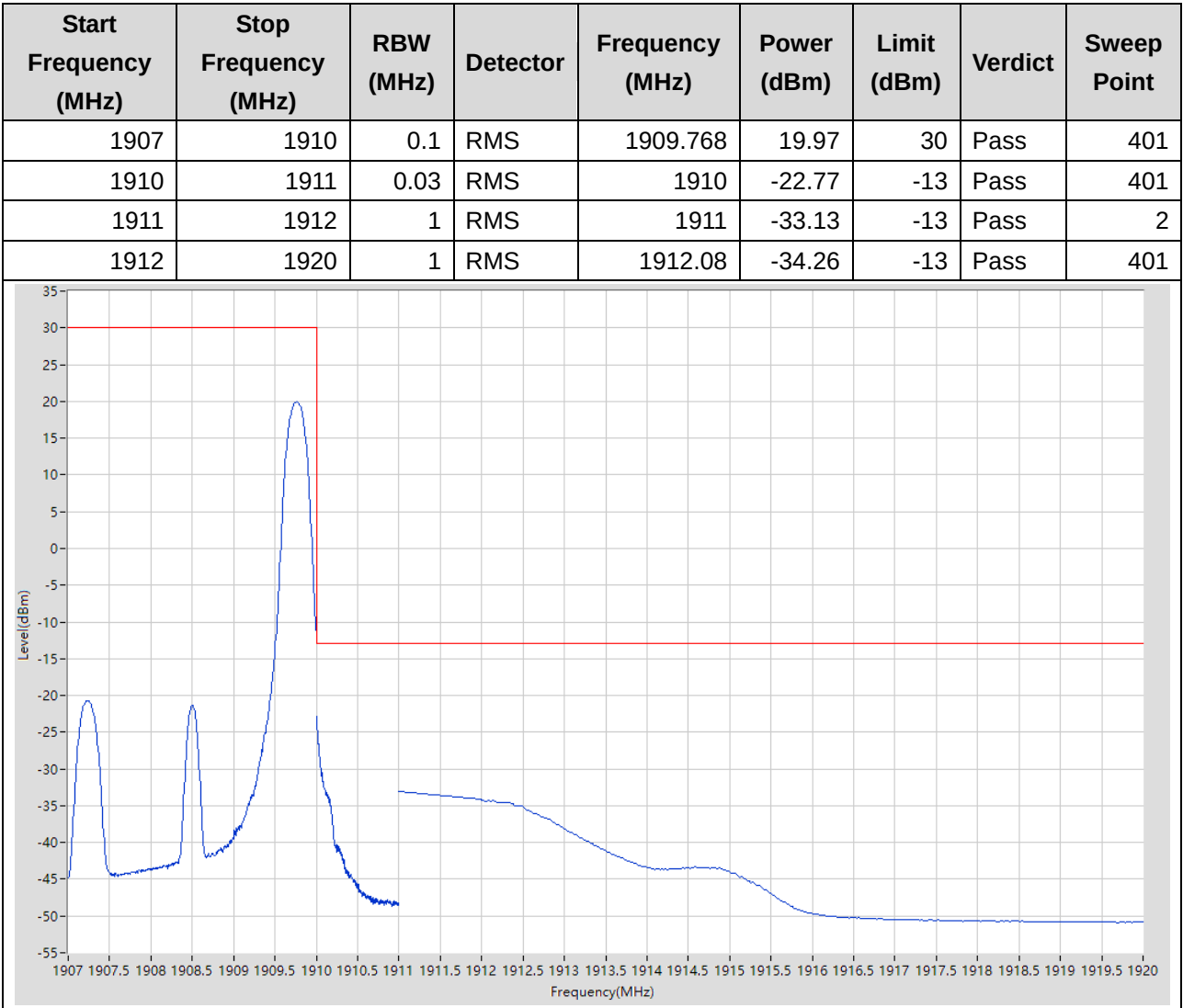


1.12. LTE Band Edge(NTNV)(Subtest:12, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-30.02	-13	Pass	401
1848	1849	1	RMS	1849	-28.37	-13	Pass	2
1849	1850	0.03	RMS	1849.998	-30.86	-13	Pass	401
1850	1853	0.1	RMS	1852.228	6.5	30	Pass	401



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



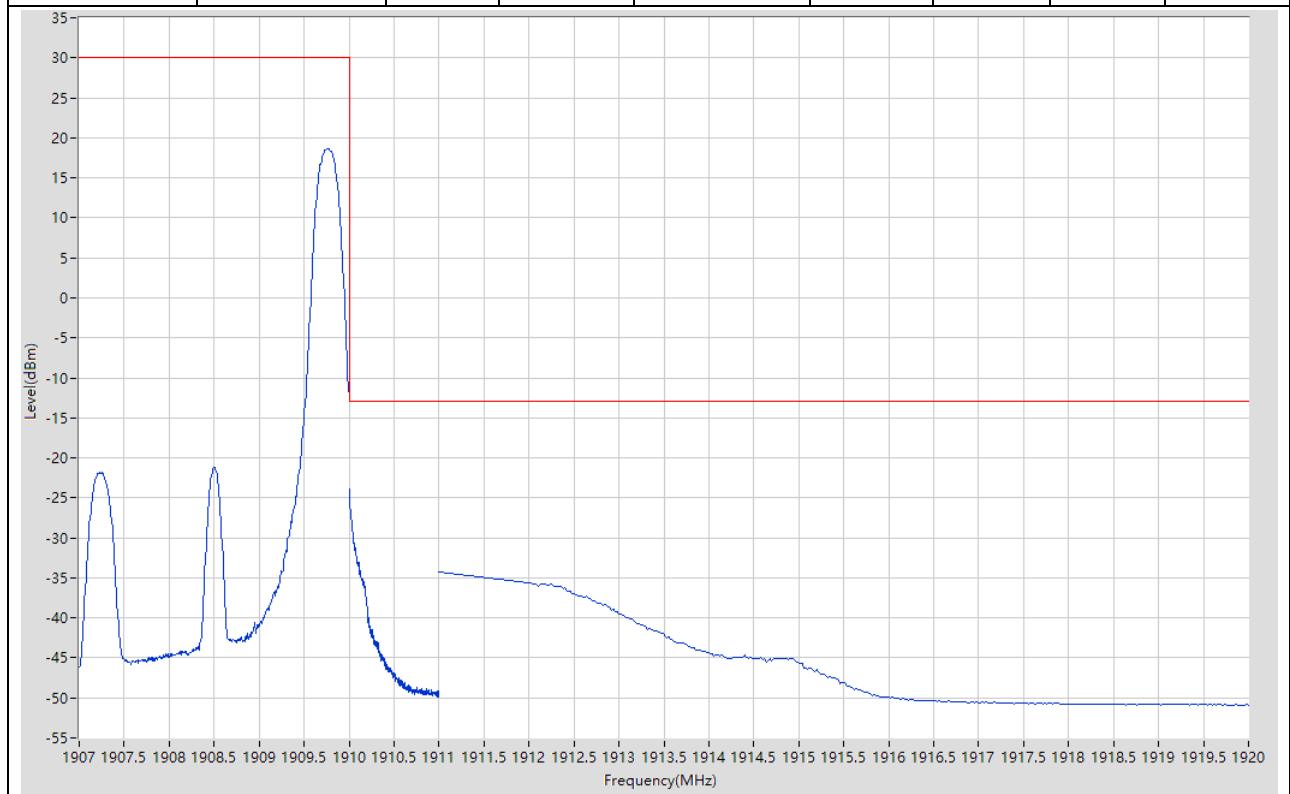
1.14. LTE Band Edge(NTNV)(Subtest:14, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1909.34	7.43	30	Pass	401
1910	1911	0.03	RMS	1910	-30.47	-13	Pass	401
1911	1912	1	RMS	1911	-29.54	-13	Pass	2
1912	1920	1	RMS	1912	-30.27	-13	Pass	401



1.15. 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	18.59	30	Pass	401
1910	1911	0.03	RMS	1910.003	-23.96	-13	Pass	401
1911	1912	1	RMS	1911	-34.27	-13	Pass	2
1912	1920	1	RMS	1912	-35.65	-13	Pass	401



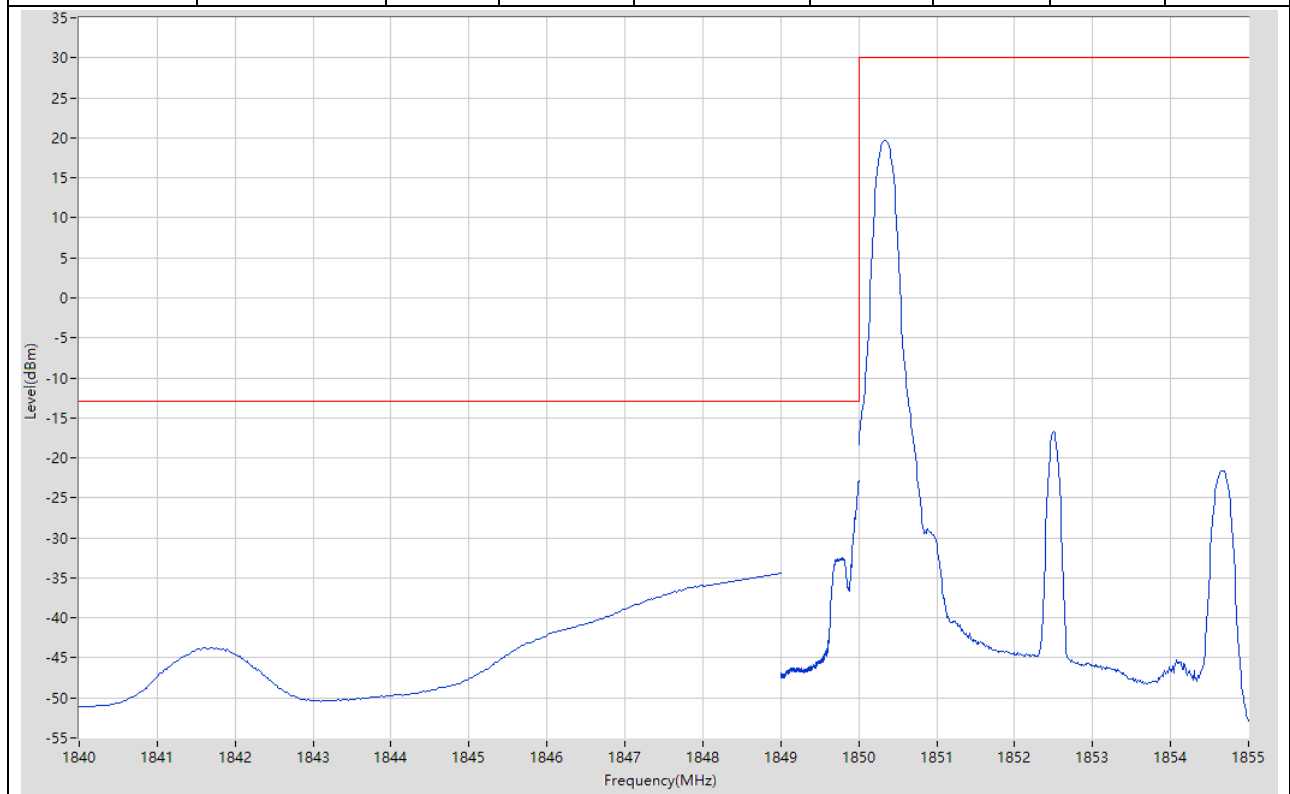
1.16. LTE Band Edge(NTNV)(Subtest:16, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1908.988	6.47	30	Pass	401
1910	1911	0.03	RMS	1910.005	-31.46	-13	Pass	401
1911	1912	1	RMS	1911	-28.68	-13	Pass	2
1912	1920	1	RMS	1912	-30.77	-13	Pass	401



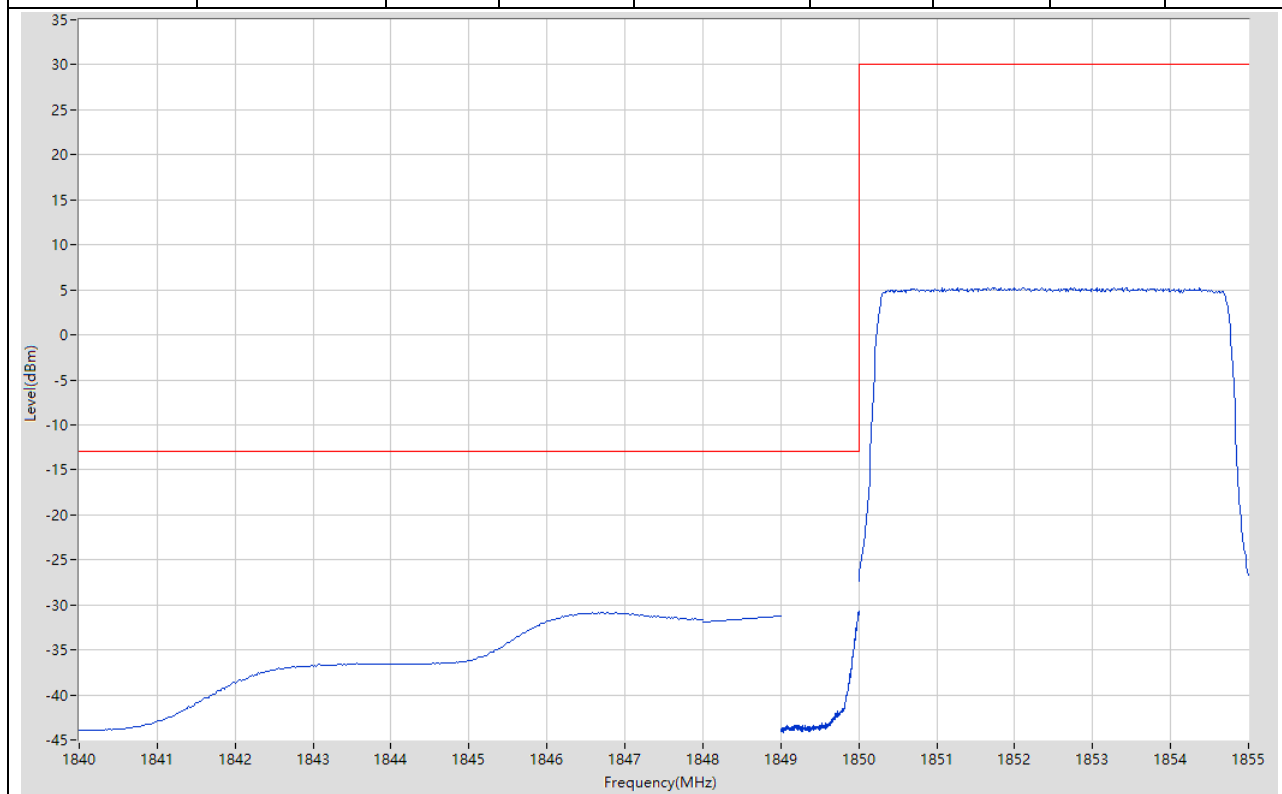
1.17. LTE Band Edge(NTNV)(Subtest:17, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-35.87	-13	Pass	401
1848	1849	1	RMS	1849	-34.37	-13	Pass	2
1849	1850	0.051	RMS	1850	-22.77	-13	Pass	401
1850	1855	0.1	RMS	1850.338	19.74	30	Pass	401



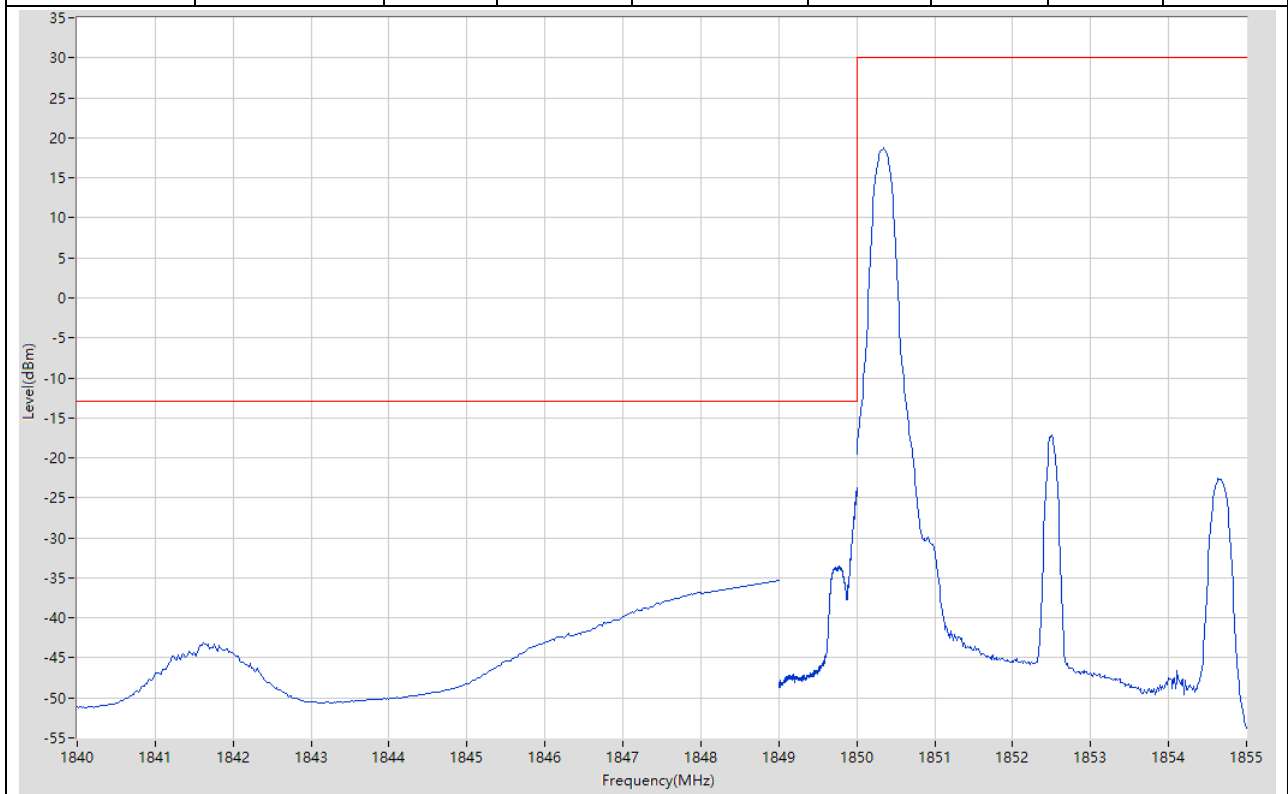
1.18. LTE Band Edge(NTNV)(Subtest:18, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1846.58	-30.88	-13	Pass	401
1848	1849	1	RMS	1849	-31.21	-13	Pass	2
1849	1850	0.051	RMS	1850	-30.73	-13	Pass	401
1850	1855	0.1	RMS	1853.05	5.24	30	Pass	401



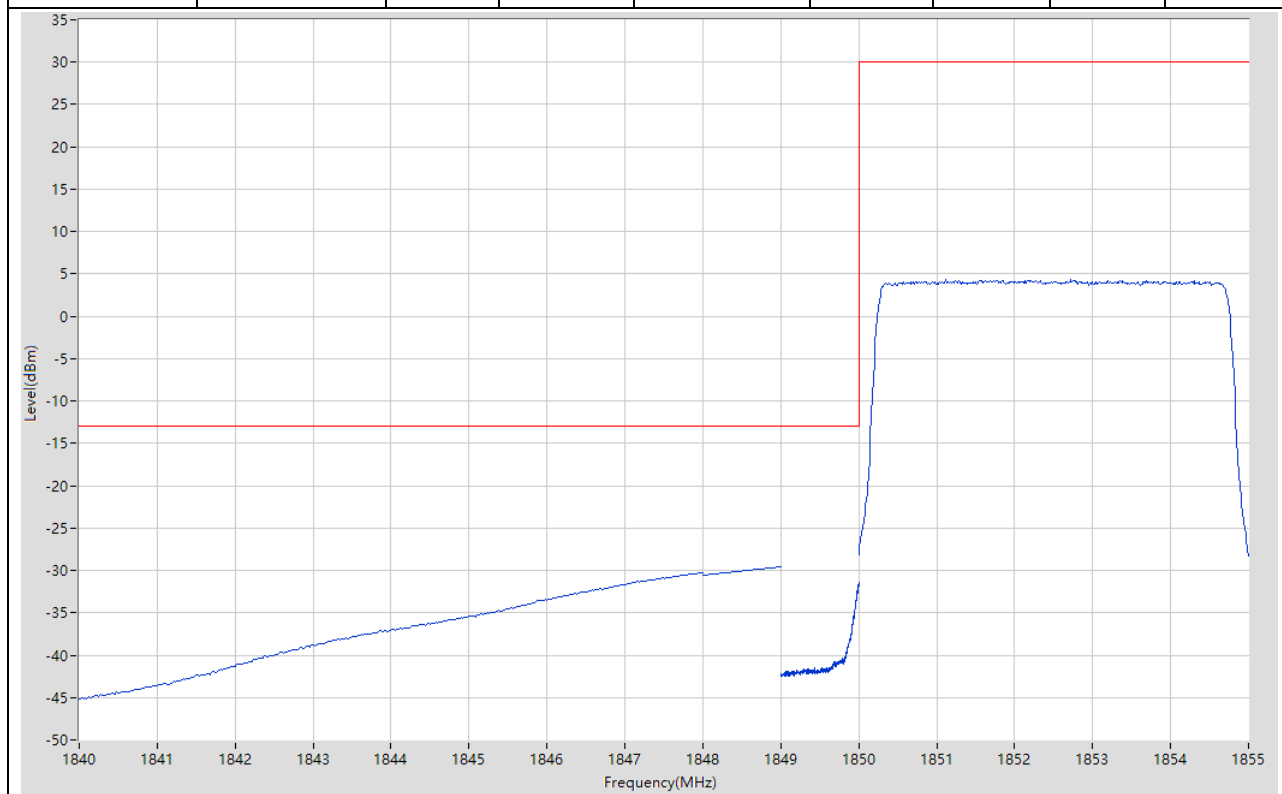
1.19. LTE Band Edge(NTNV)(Subtest:19, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-36.77	-13	Pass	401
1848	1849	1	RMS	1849	-35.32	-13	Pass	2
1849	1850	0.051	RMS	1850	-23.82	-13	Pass	401
1850	1855	0.1	RMS	1850.35	18.7	30	Pass	401



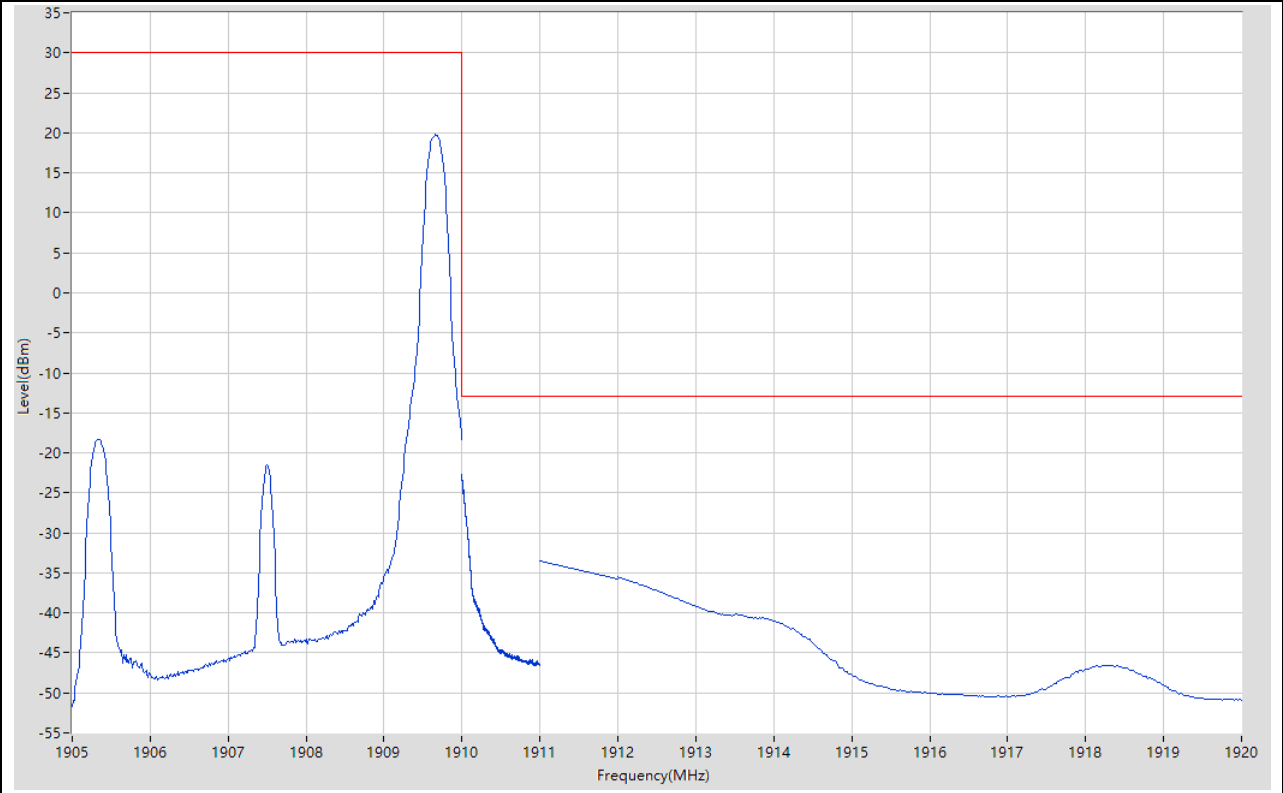
1.20. LTE Band Edge(NTNV)(Subtest:20, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-30.25	-13	Pass	401
1848	1849	1	RMS	1849	-29.56	-13	Pass	2
1849	1850	0.051	RMS	1850	-31.39	-13	Pass	401
1850	1855	0.1	RMS	1851.113	4.32	30	Pass	401



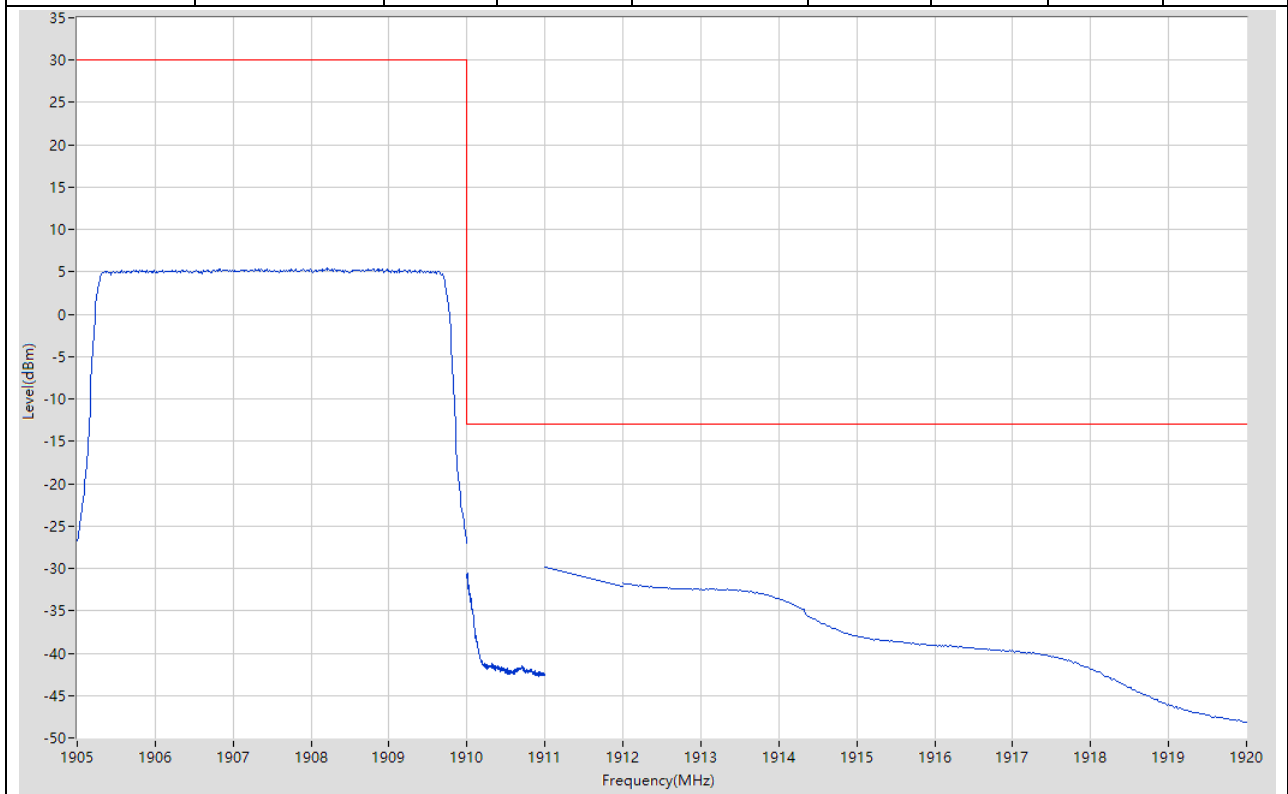
1.21. LTE Band Edge(NTNV)(Subtest:21, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1909.663	19.77	30	Pass	401
1910	1911	0.051	RMS	1910	-22.67	-13	Pass	401
1911	1912	1	RMS	1911	-33.57	-13	Pass	2
1912	1920	1	RMS	1912	-35.52	-13	Pass	401



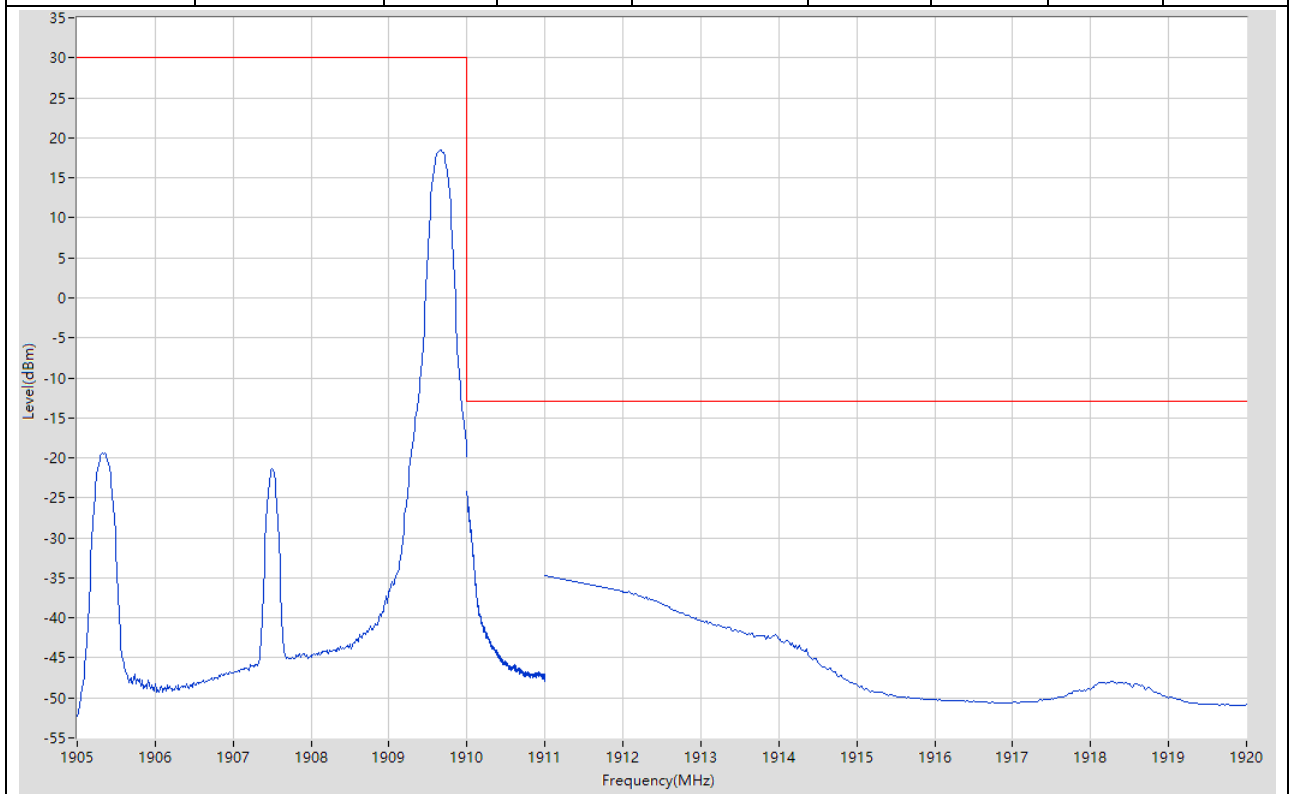
1.22. LTE Band Edge(NTNV)(Subtest:22, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1908.2	5.43	30	Pass	401
1910	1911	0.051	RMS	1910.005	-30.5	-13	Pass	401
1911	1912	1	RMS	1911	-29.89	-13	Pass	2
1912	1920	1	RMS	1912	-31.76	-13	Pass	401



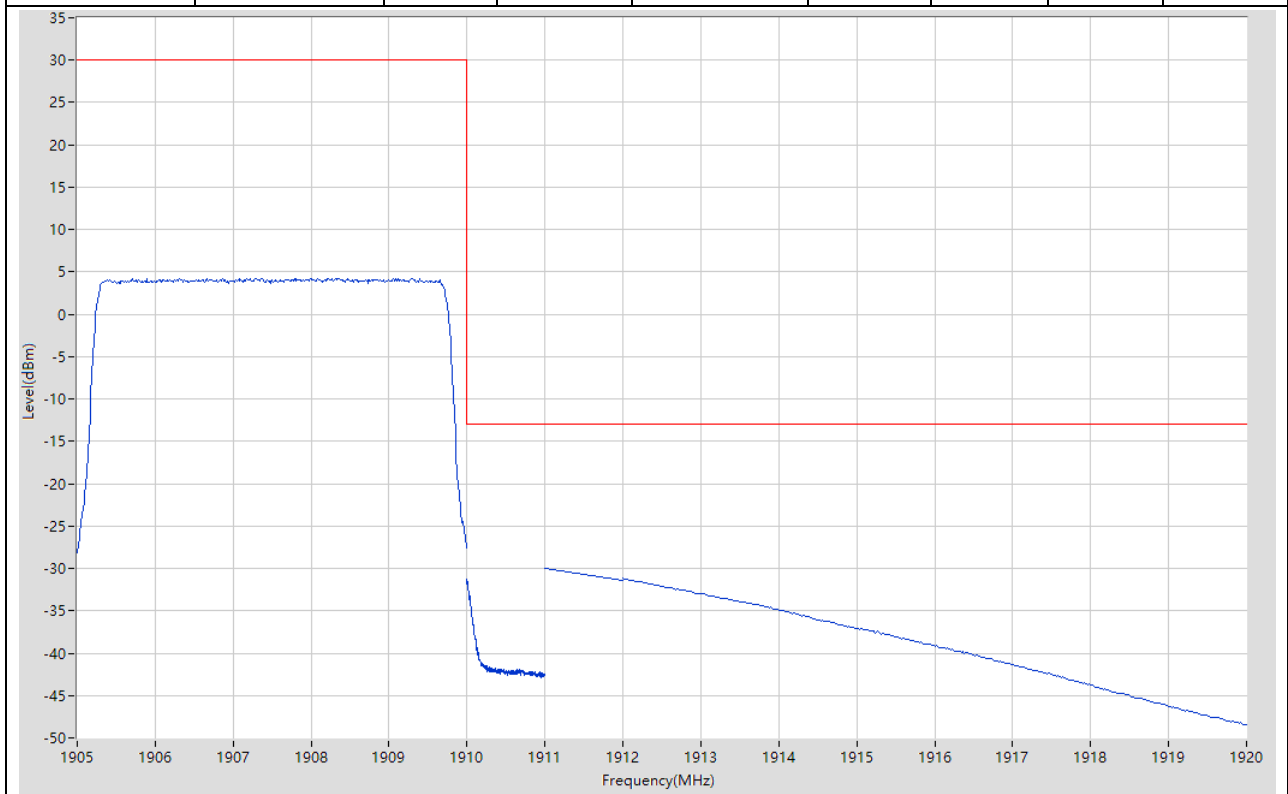
1.23. LTE Band Edge(NTNV)(Subtest:23, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1909.65	18.54	30	Pass	401
1910	1911	0.051	RMS	1910	-24.18	-13	Pass	401
1911	1912	1	RMS	1911	-34.65	-13	Pass	2
1912	1920	1	RMS	1912.08	-36.69	-13	Pass	401

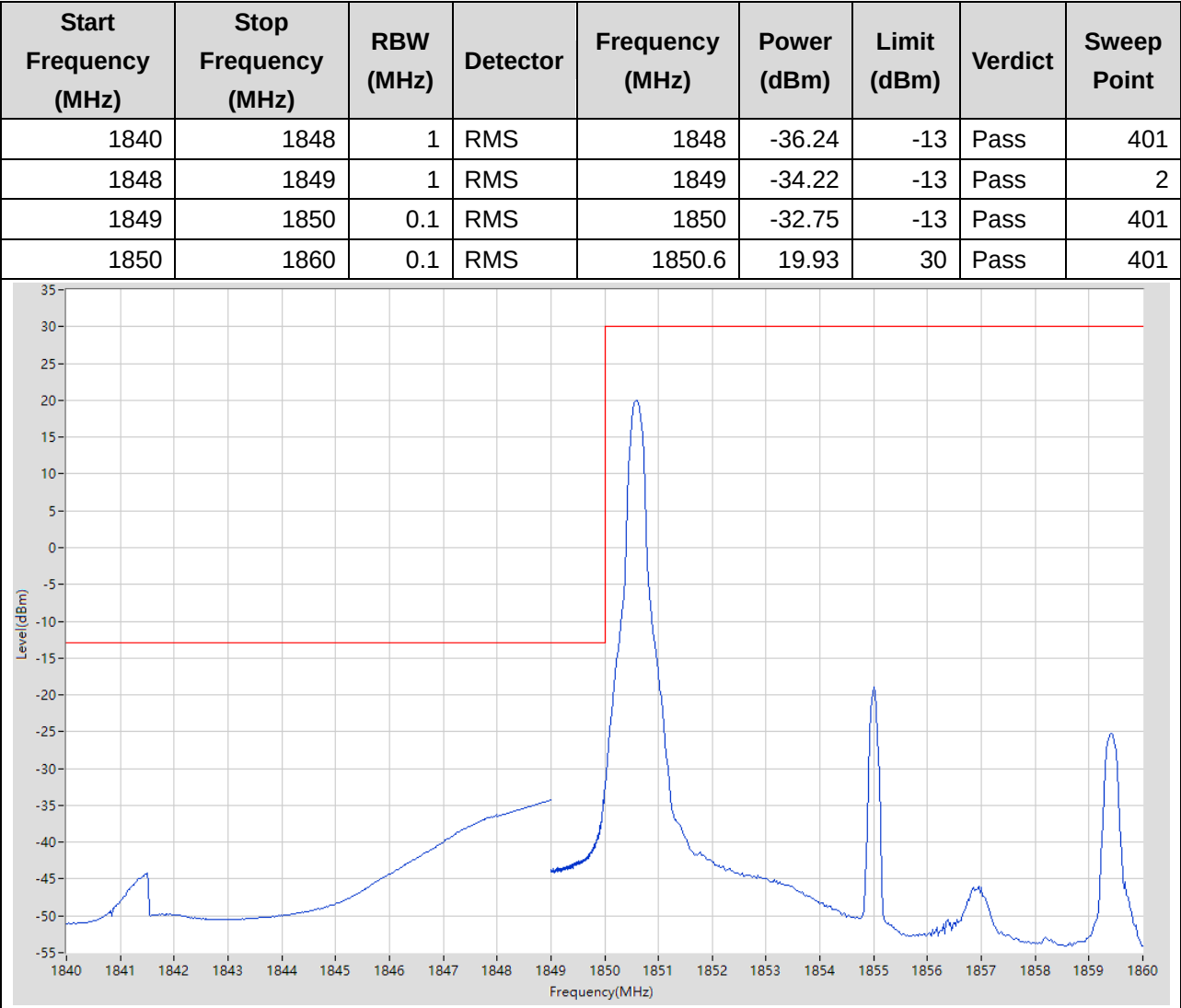


1.24. LTE Band Edge(NTNV)(Subtest:24, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1909.088	4.26	30	Pass	401
1910	1911	0.051	RMS	1910	-31.22	-13	Pass	401
1911	1912	1	RMS	1911	-29.95	-13	Pass	2
1912	1920	1	RMS	1912	-31.2	-13	Pass	401

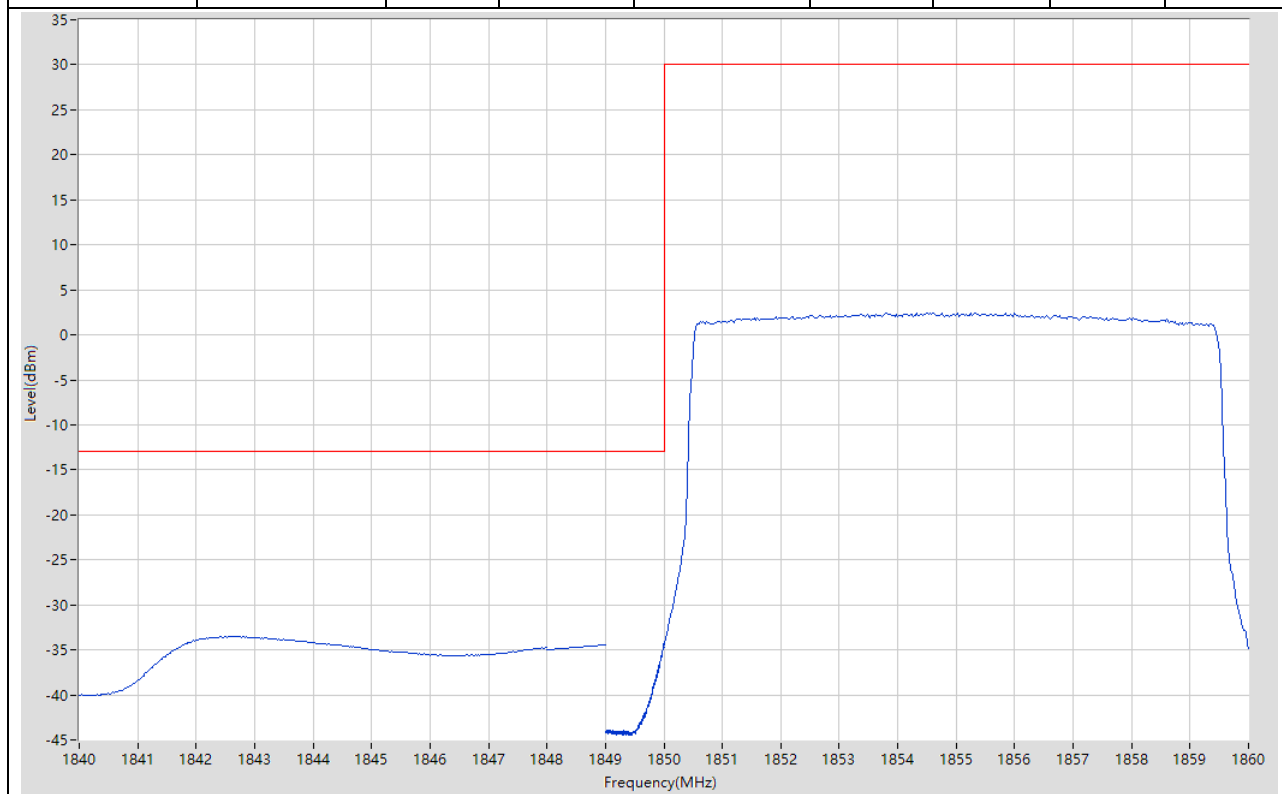


1.25. LTE Band Edge(NTNV)(Subtest:25, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



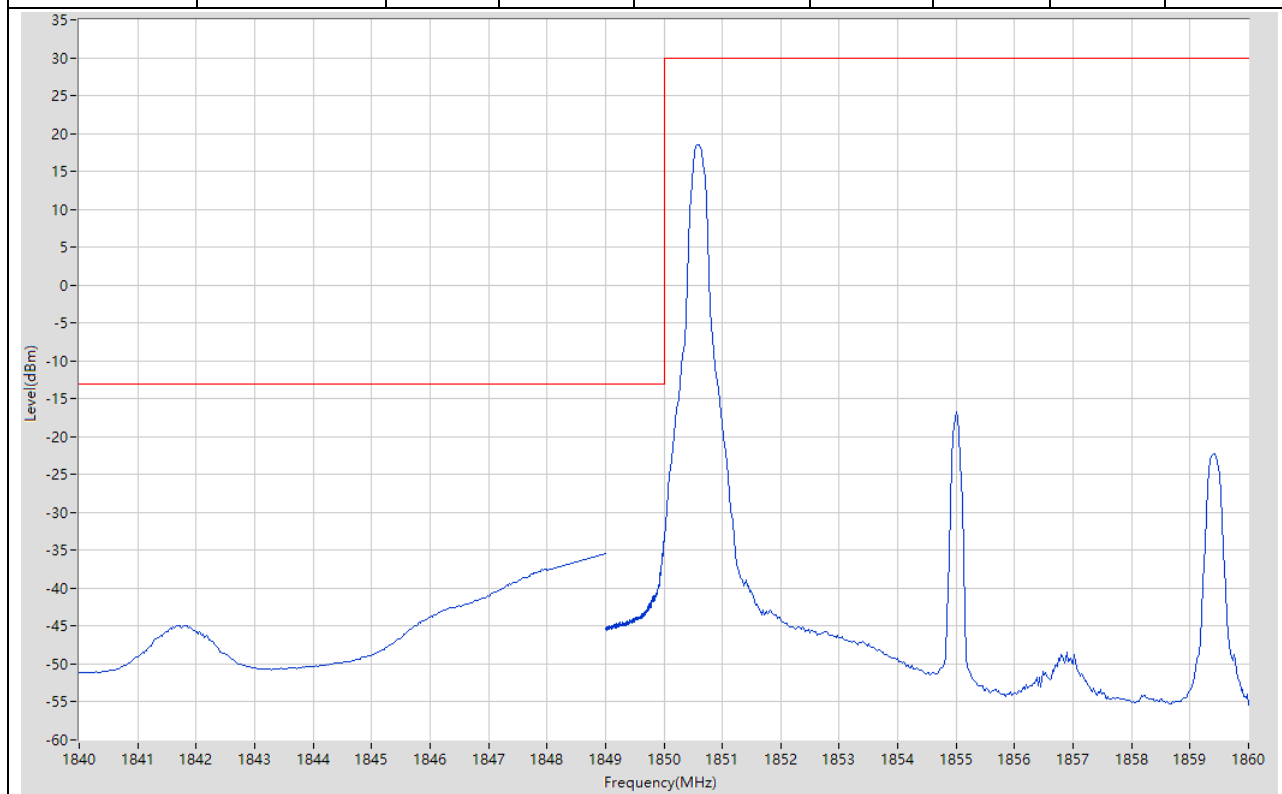
1.26. LTE Band Edge(NTNV)(Subtest:26, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1842.5	-33.52	-13	Pass	401
1848	1849	1	RMS	1849	-34.44	-13	Pass	2
1849	1850	0.1	RMS	1849.993	-34.28	-13	Pass	401
1850	1860	0.1	RMS	1855.25	2.46	30	Pass	401



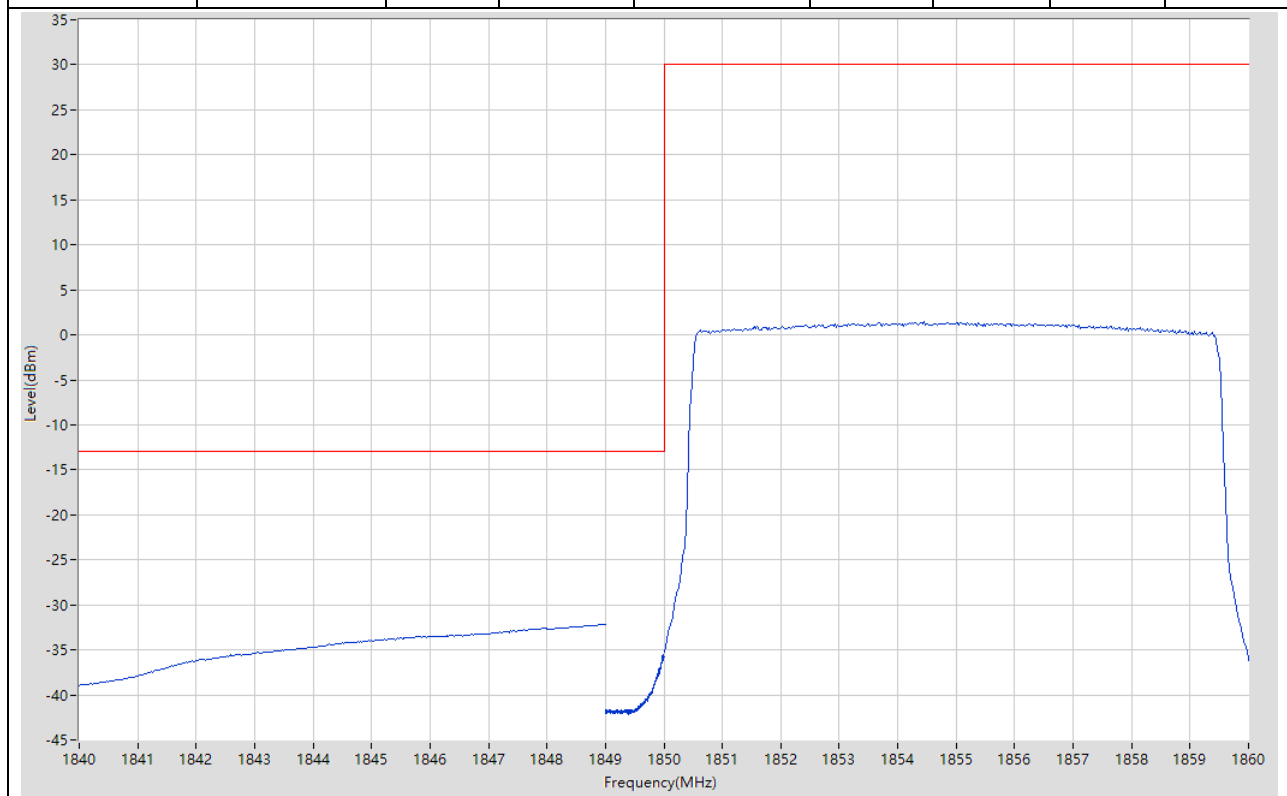
1.27. LTE Band Edge(NTNV)(Subtest:27, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-37.43	-13	Pass	401
1848	1849	1	RMS	1849	-35.45	-13	Pass	2
1849	1850	0.1	RMS	1850	-33.8	-13	Pass	401
1850	1860	0.1	RMS	1850.6	18.55	30	Pass	401



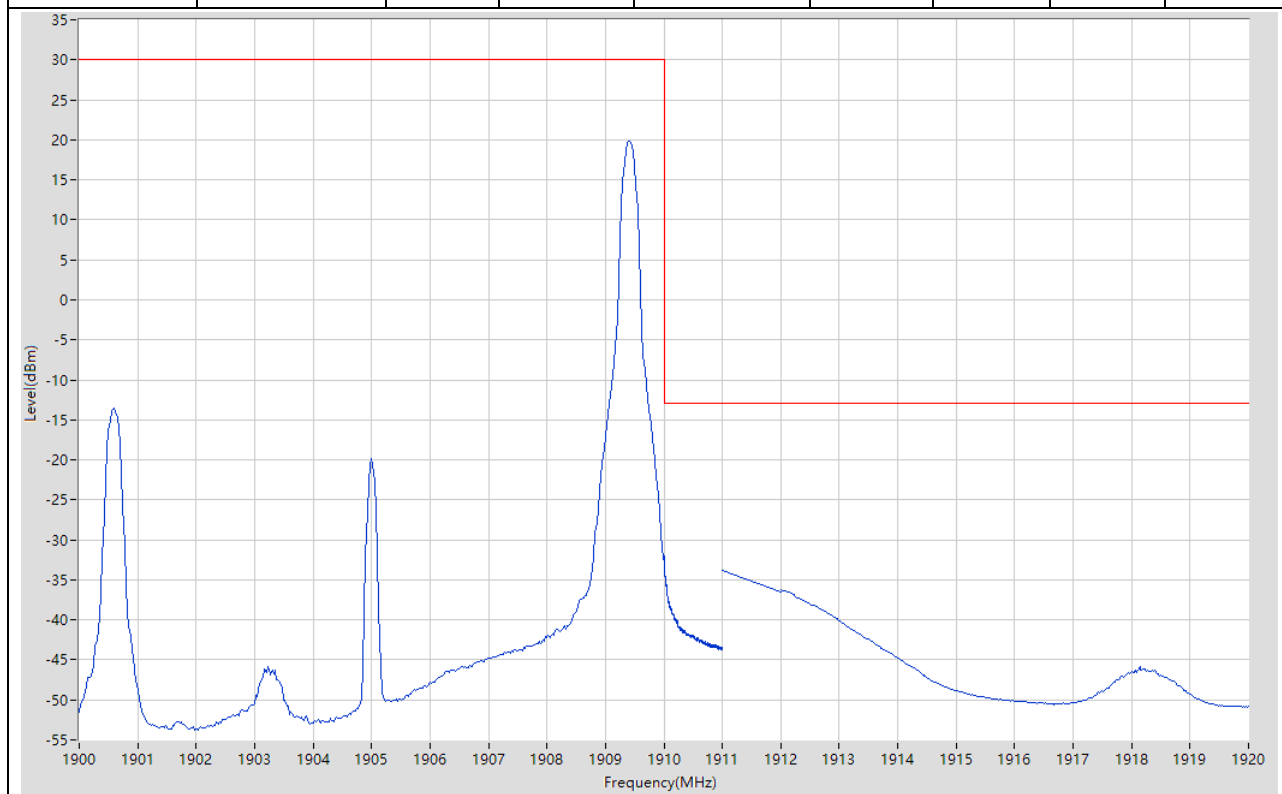
1.28. LTE Band Edge(NTNV)(Subtest:28, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-32.56	-13	Pass	401
1848	1849	1	RMS	1849	-32.12	-13	Pass	2
1849	1850	0.1	RMS	1849.995	-35.5	-13	Pass	401
1850	1860	0.1	RMS	1854.45	1.42	30	Pass	401



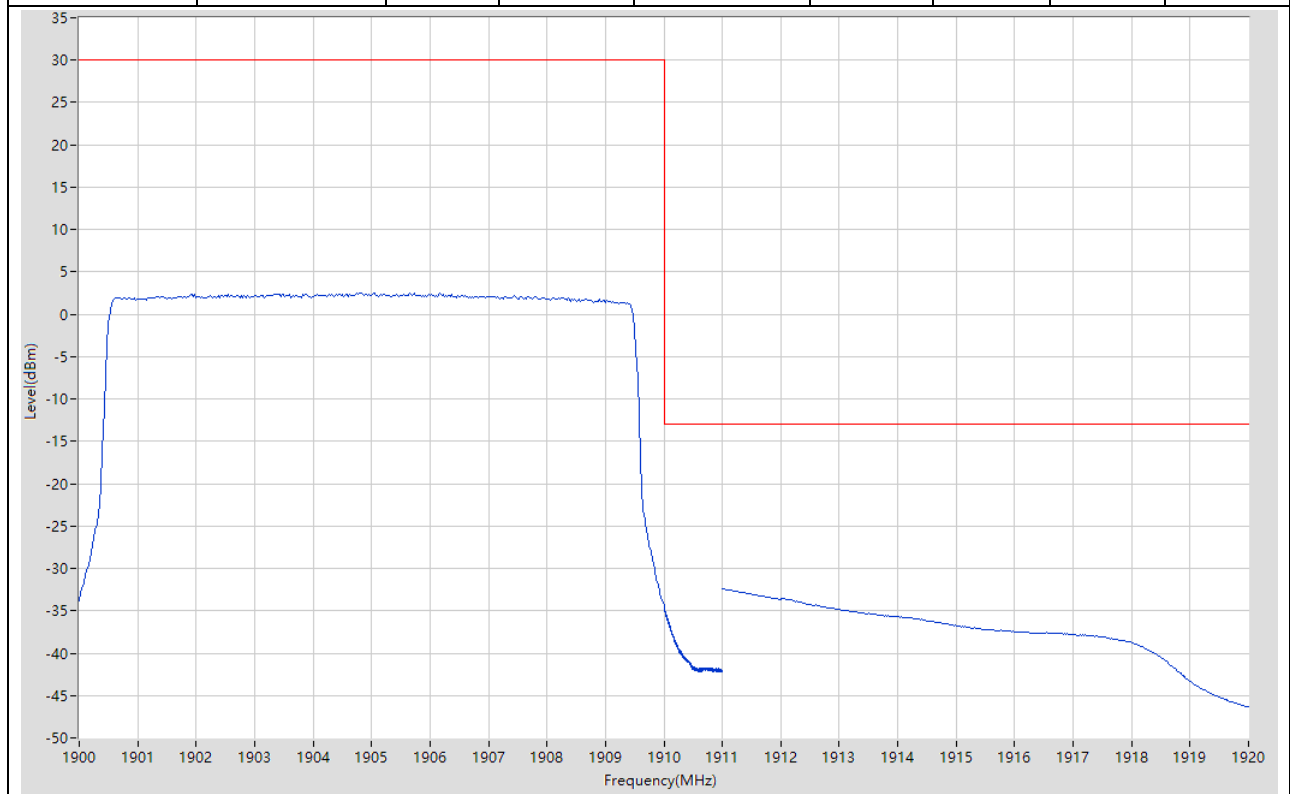
1.29. LTE Band Edge(NTNV)(Subtest:29, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	19.82	30	Pass	401
1910	1911	0.1	RMS	1910.003	-32.01	-13	Pass	401
1911	1912	1	RMS	1911	-33.74	-13	Pass	2
1912	1920	1	RMS	1912	-36.28	-13	Pass	401



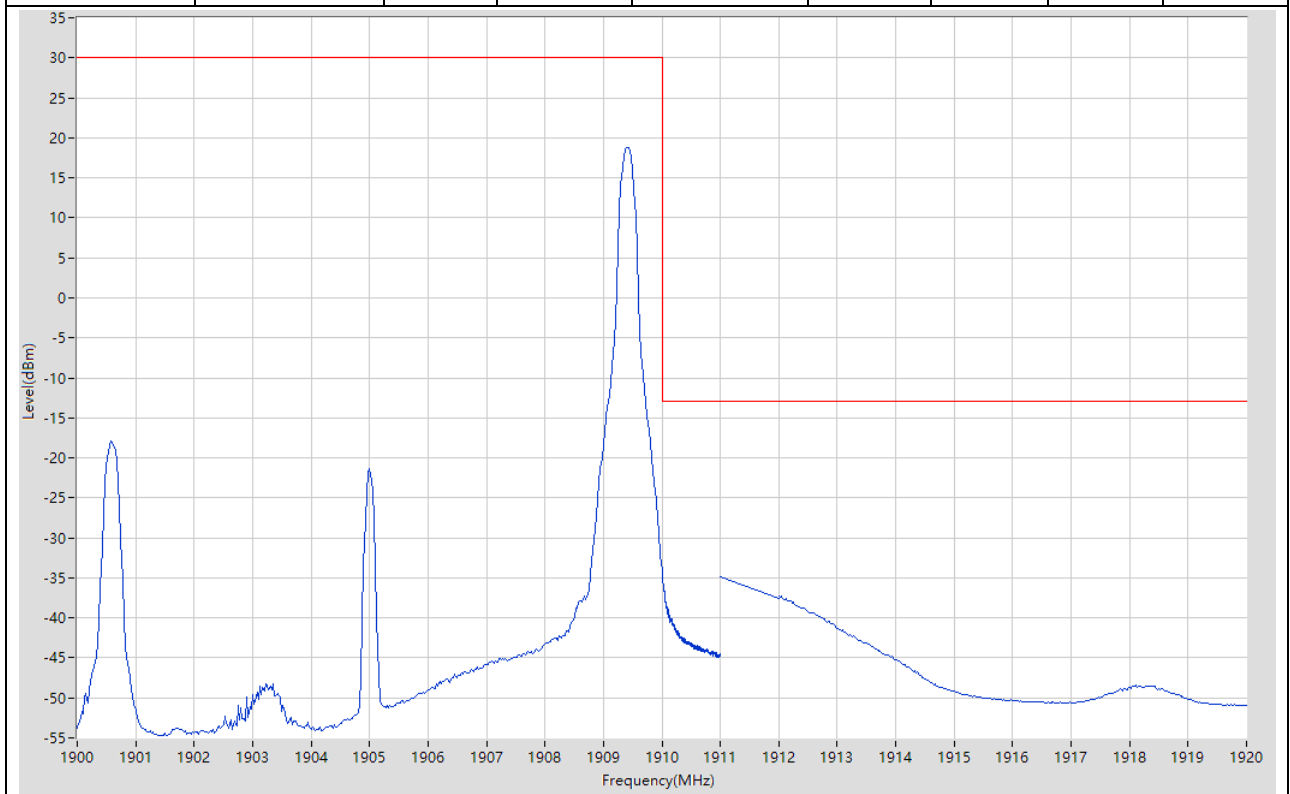
1.30. LTE Band Edge(NTNV)(Subtest:30, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.1	RMS	1905.725	2.52	30	Pass	401
1910	1911	0.1	RMS	1910	-34.37	-13	Pass	401
1911	1912	1	RMS	1911	-32.43	-13	Pass	2
1912	1920	1	RMS	1912	-33.49	-13	Pass	401



1.31. 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	1909.425	18.75	30	Pass	401
1910	1911	0.1	RMS	1910.003	-33.64	-13	Pass	401
1911	1912	1	RMS	1911	-34.86	-13	Pass	2
1912	1920	1	RMS	1912.04	-37.32	-13	Pass	401



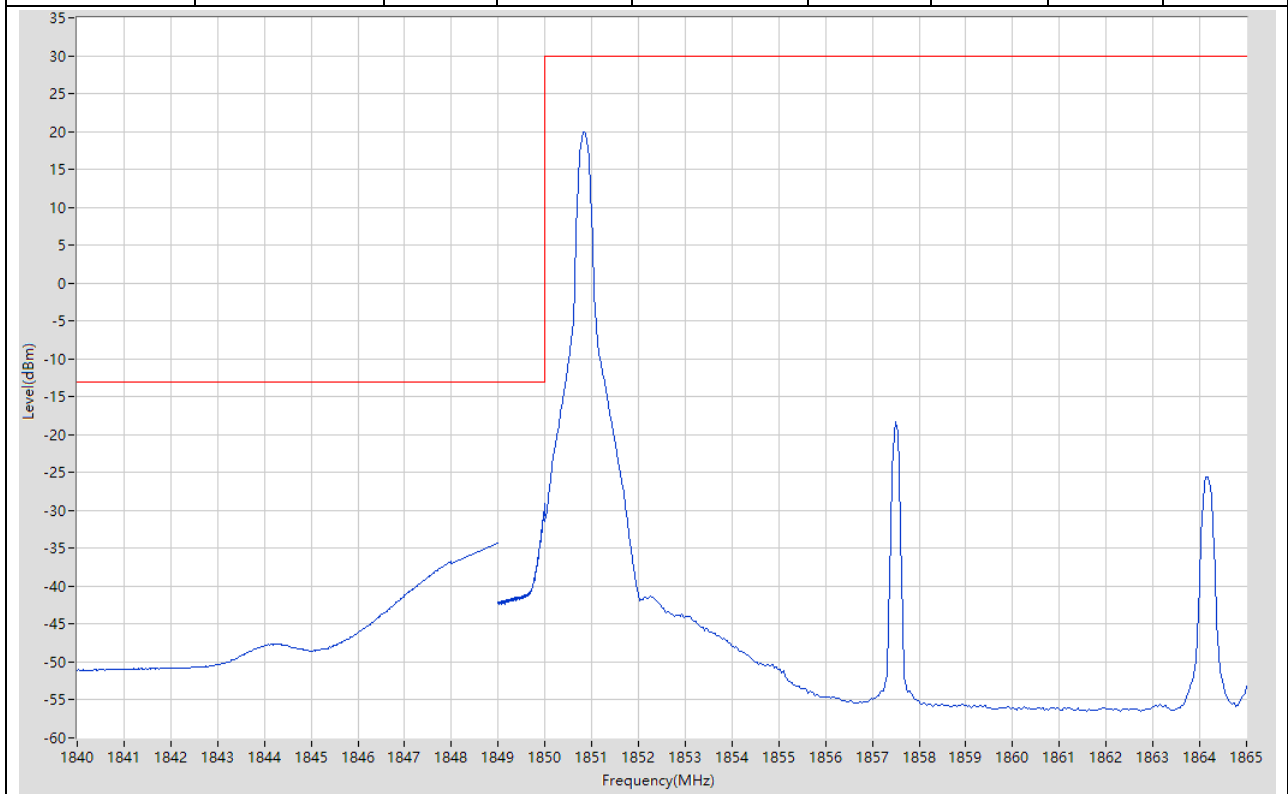
1.32. LTE Band Edge(NTNV)(Subtest:32, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.1	RMS	1905.575	1.52	30	Pass	401
1910	1911	0.1	RMS	1910	-35.6	-13	Pass	401
1911	1912	1	RMS	1911	-32.56	-13	Pass	2
1912	1920	1	RMS	1912.02	-33.1	-13	Pass	401

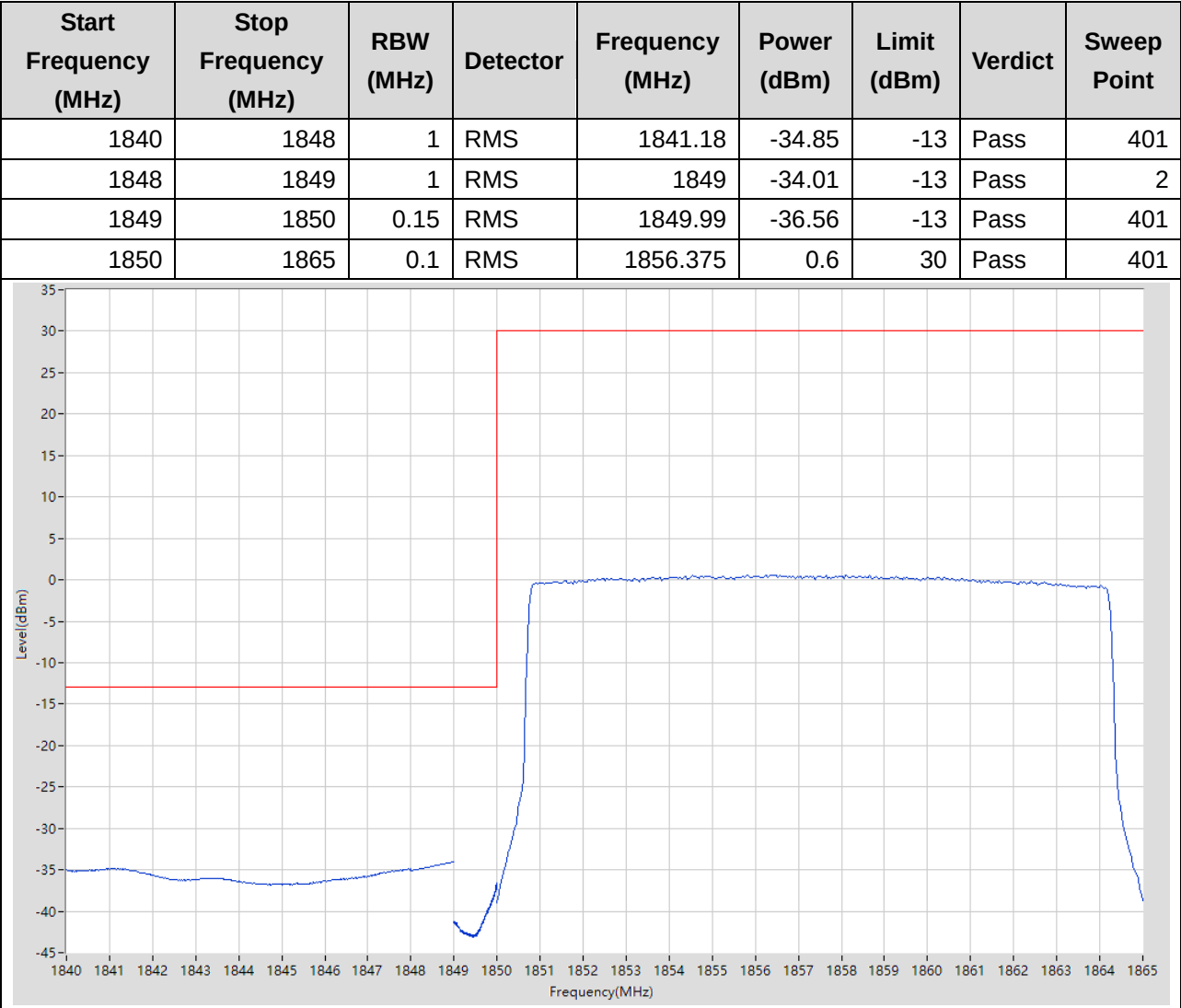


1.33. LTE Band Edge(NTNV)(Subtest:33, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

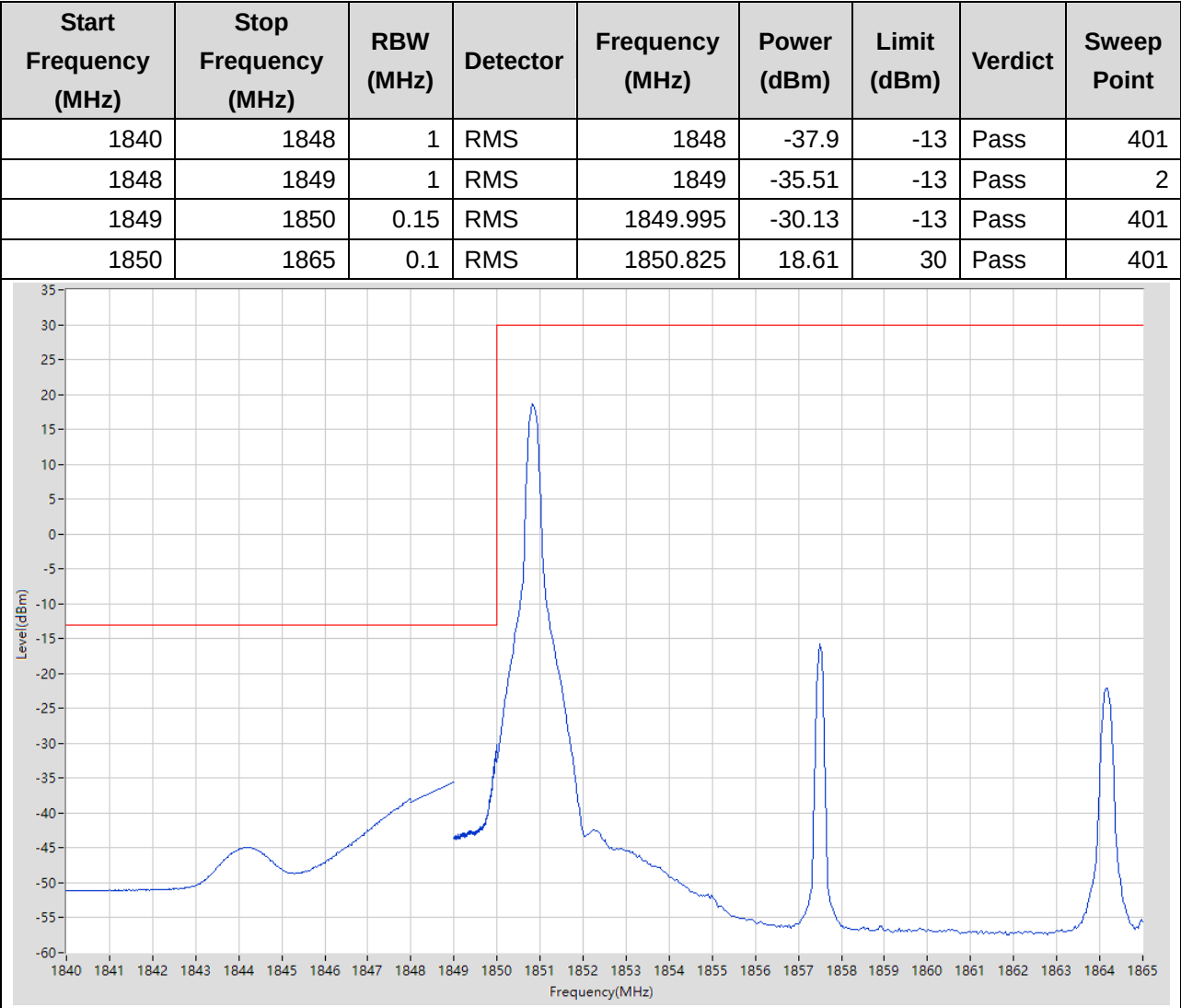
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-36.73	-13	Pass	401
1848	1849	1	RMS	1849	-34.23	-13	Pass	2
1849	1850	0.15	RMS	1850	-29	-13	Pass	401
1850	1865	0.1	RMS	1850.825	19.91	30	Pass	401



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

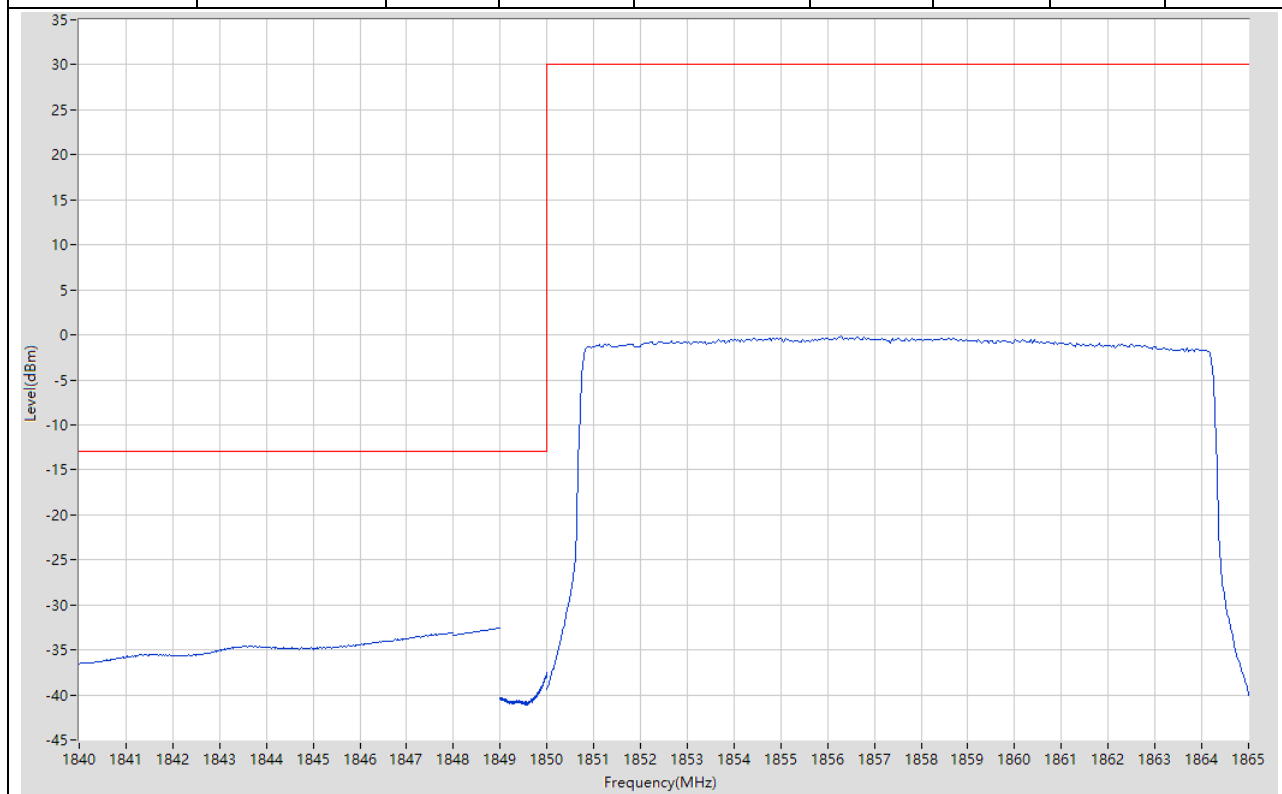


1.35. LTE Band Edge(NTNV)(Subtest:35, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)



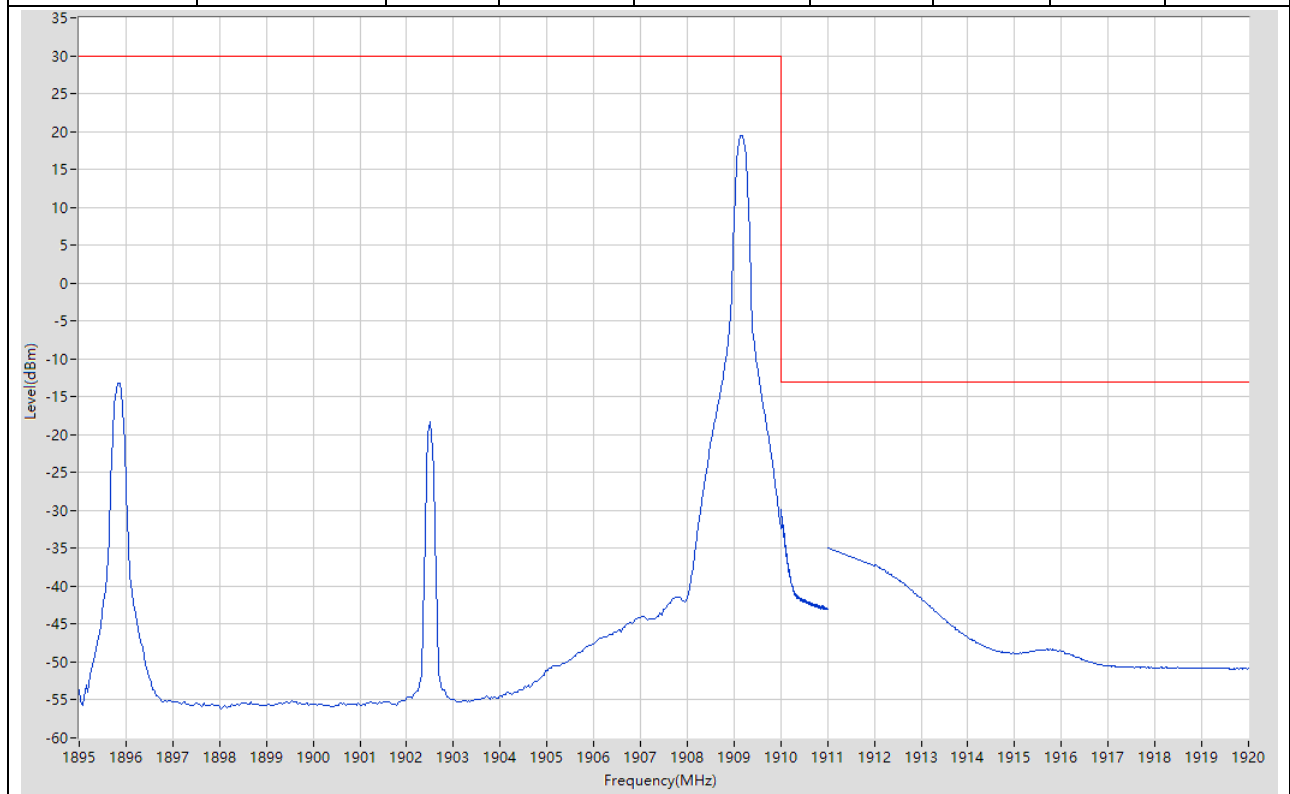
1.36. LTE Band Edge(NTNV)(Subtest:36, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-33.09	-13	Pass	401
1848	1849	1	RMS	1849	-32.57	-13	Pass	2
1849	1850	0.15	RMS	1850	-37.46	-13	Pass	401
1850	1865	0.1	RMS	1856.3	-0.17	30	Pass	401



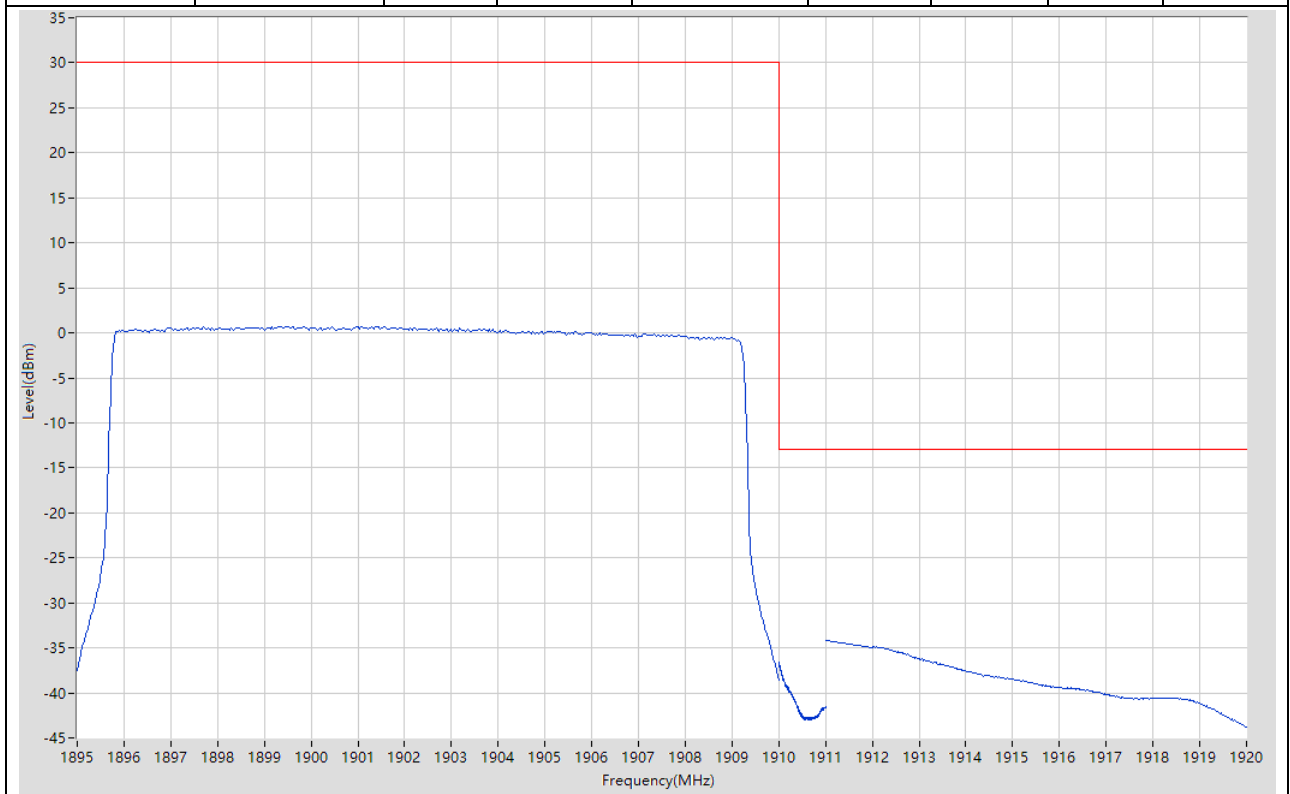
1.37. LTE Band Edge(NTNV)(Subtest:37, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1909.138	19.52	30	Pass	401
1910	1911	0.15	RMS	1910.003	-29.94	-13	Pass	401
1911	1912	1	RMS	1911	-34.87	-13	Pass	2
1912	1920	1	RMS	1912	-37.13	-13	Pass	401



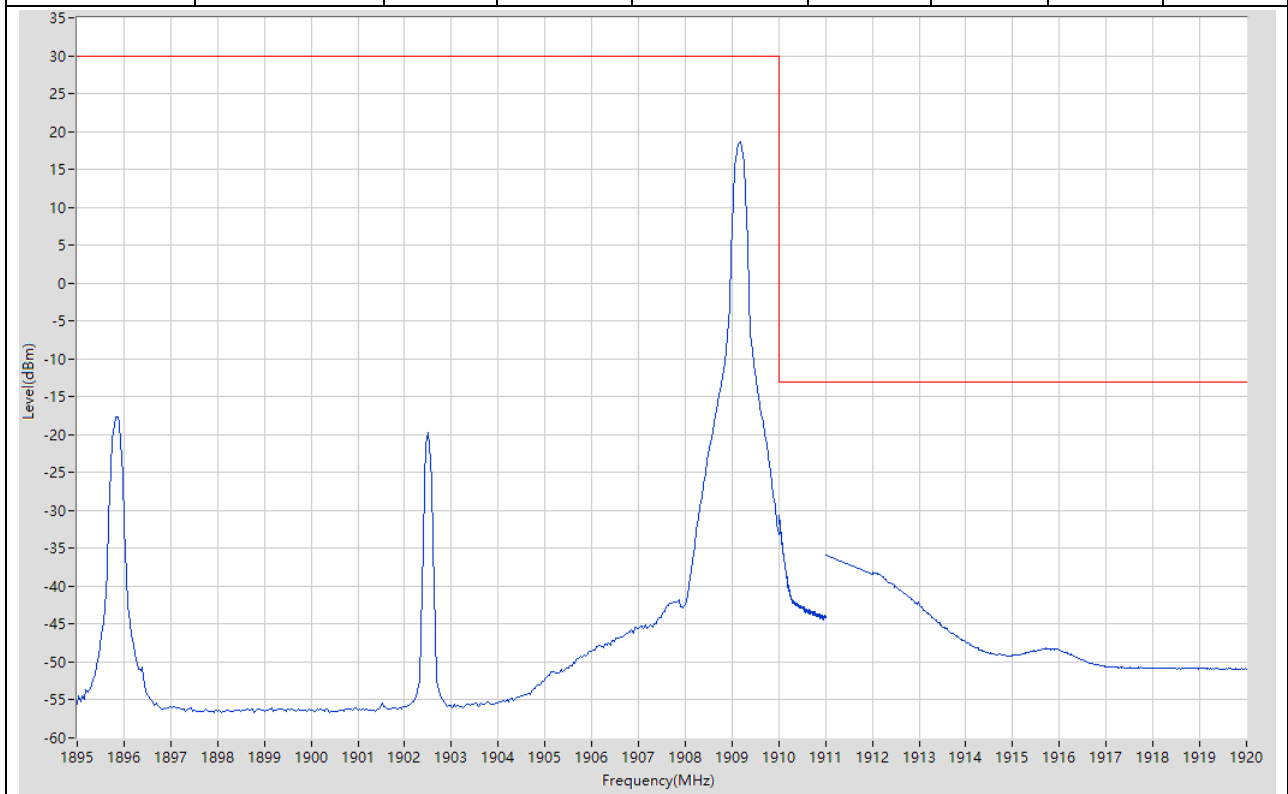
1.38. LTE Band Edge(NTNV)(Subtest:38, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1900.963	0.71	30	Pass	401
1910	1911	0.15	RMS	1910.003	-36.55	-13	Pass	401
1911	1912	1	RMS	1911	-34.15	-13	Pass	2
1912	1920	1	RMS	1912	-34.83	-13	Pass	401



1.39. 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	18.73	30	Pass	401
1910	1911	0.15	RMS	1910.005	-30.68	-13	Pass	401
1911	1912	1	RMS	1911	-35.9	-13	Pass	2
1912	1920	1	RMS	1912	-38.18	-13	Pass	401



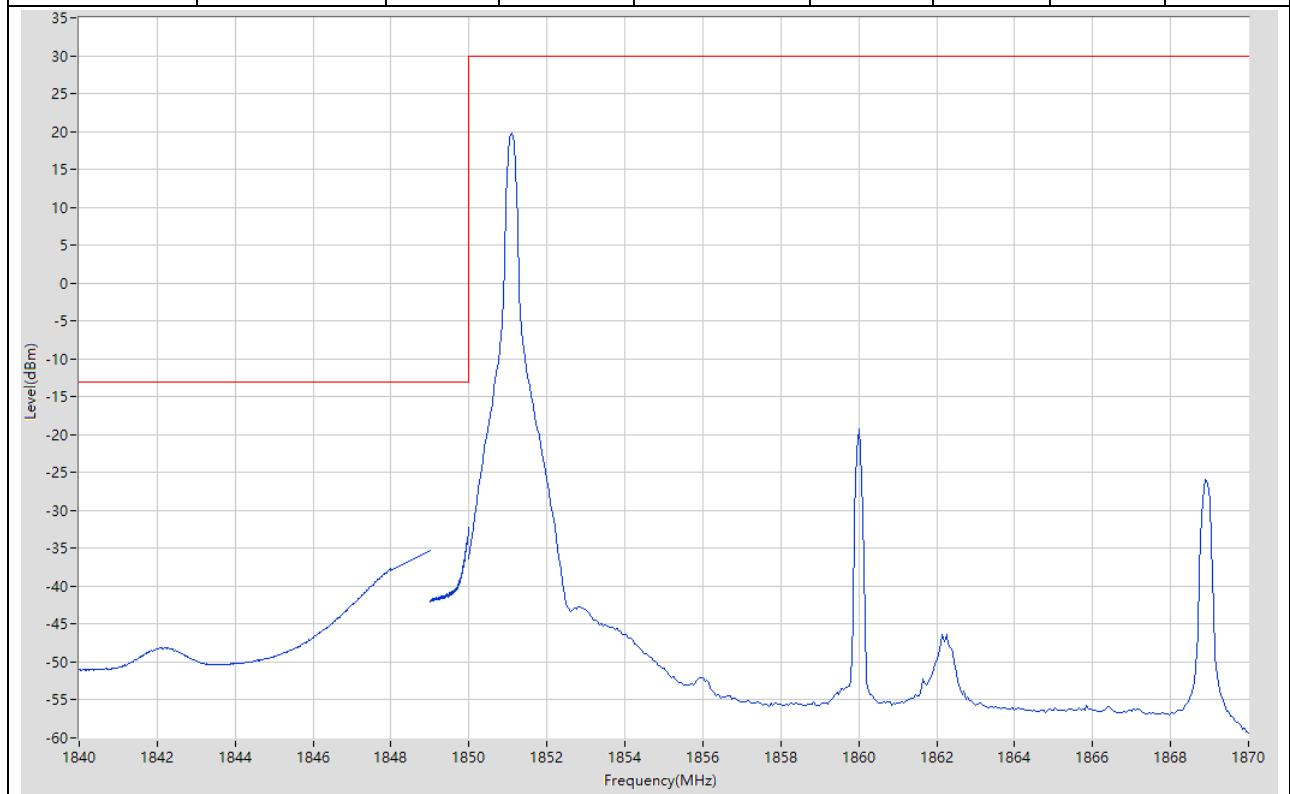
1.40. LTE Band Edge(NTNV)(Subtest:40, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1899.875	-0.11	30	Pass	401
1910	1911	0.15	RMS	1910.003	-37.89	-13	Pass	401
1911	1912	1	RMS	1911	-33.23	-13	Pass	2
1912	1920	1	RMS	1912.04	-34.06	-13	Pass	401



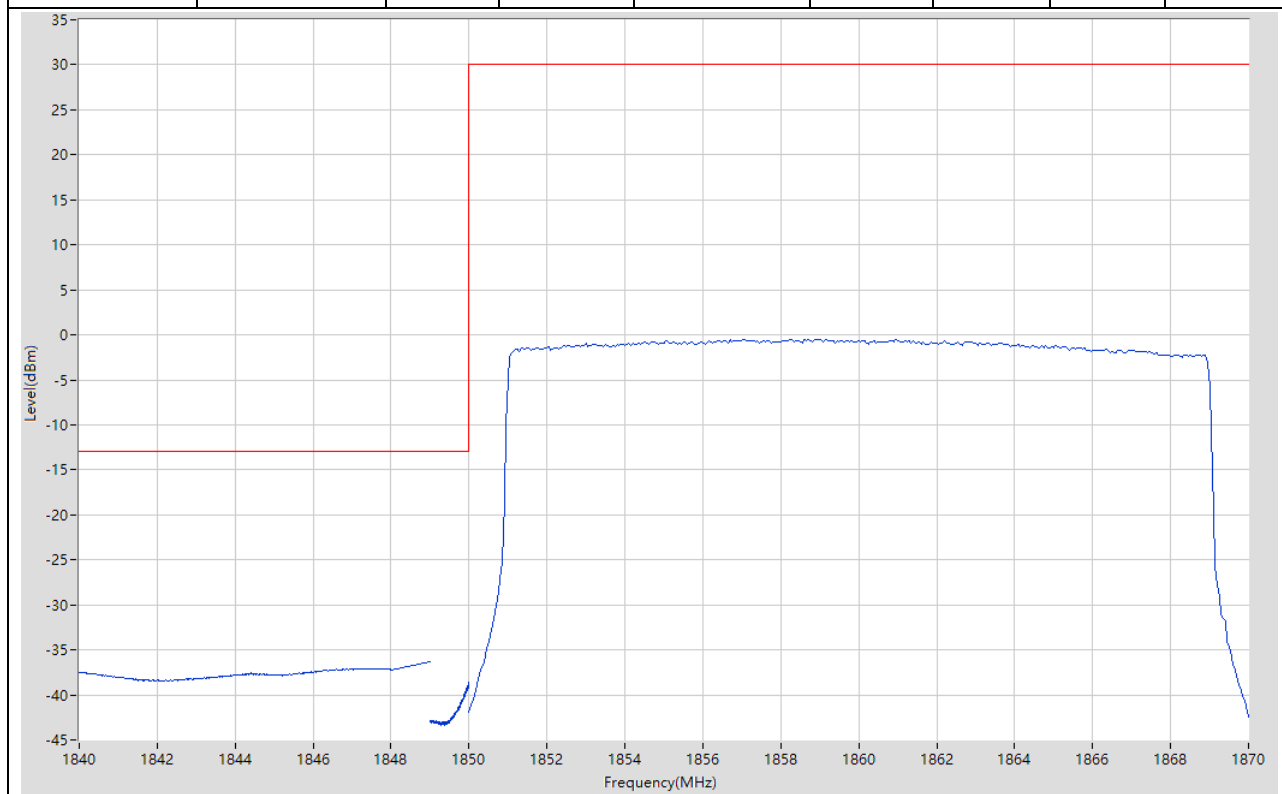
1.41. LTE Band Edge(NTNV)(Subtest:41, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-37.69	-13	Pass	401
1848	1849	1	RMS	1849	-35.19	-13	Pass	2
1849	1850	0.2	RMS	1850	-32.31	-13	Pass	401
1850	1870	0.1	RMS	1851.1	19.76	30	Pass	401



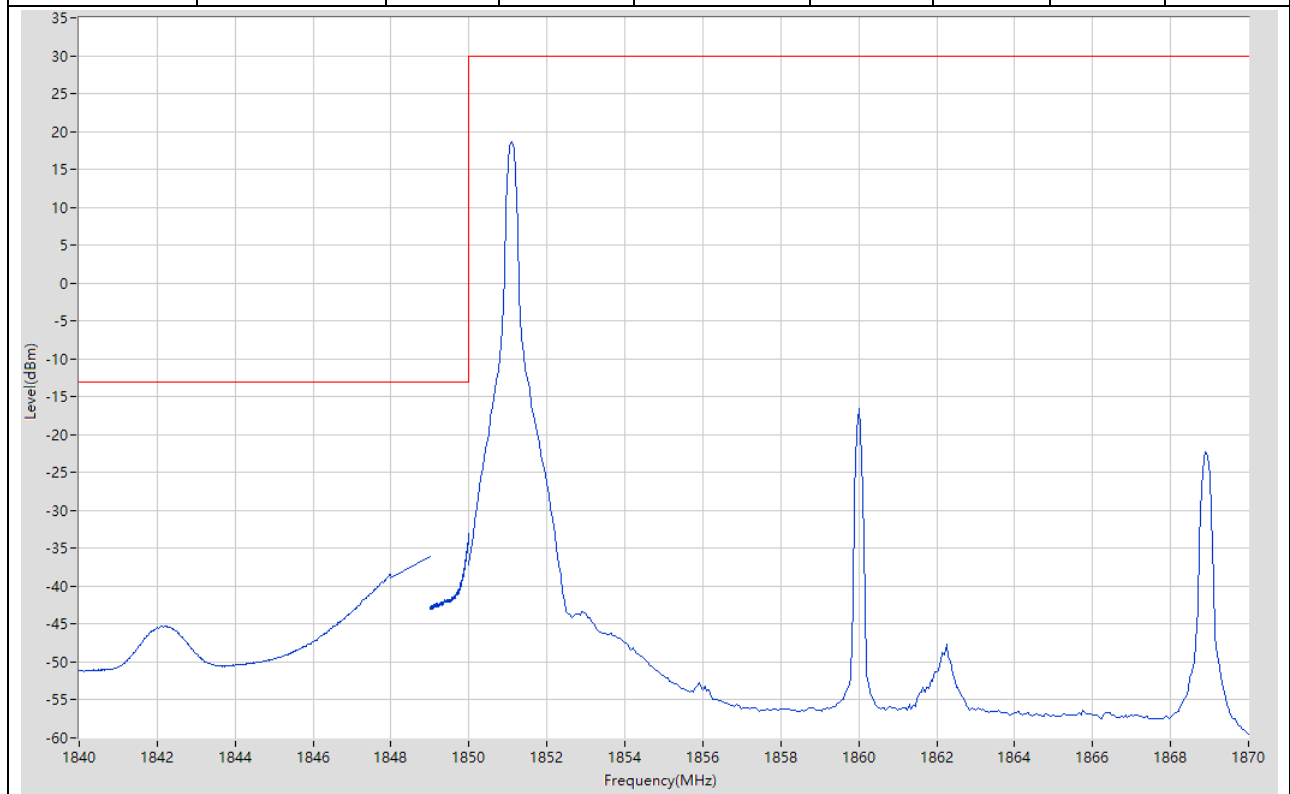
1.42. LTE Band Edge(NTNV)(Subtest:42, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.94	-37.06	-13	Pass	401
1848	1849	1	RMS	1849	-36.36	-13	Pass	2
1849	1850	0.2	RMS	1849.98	-38.6	-13	Pass	401
1850	1870	0.1	RMS	1859.15	-0.49	30	Pass	401



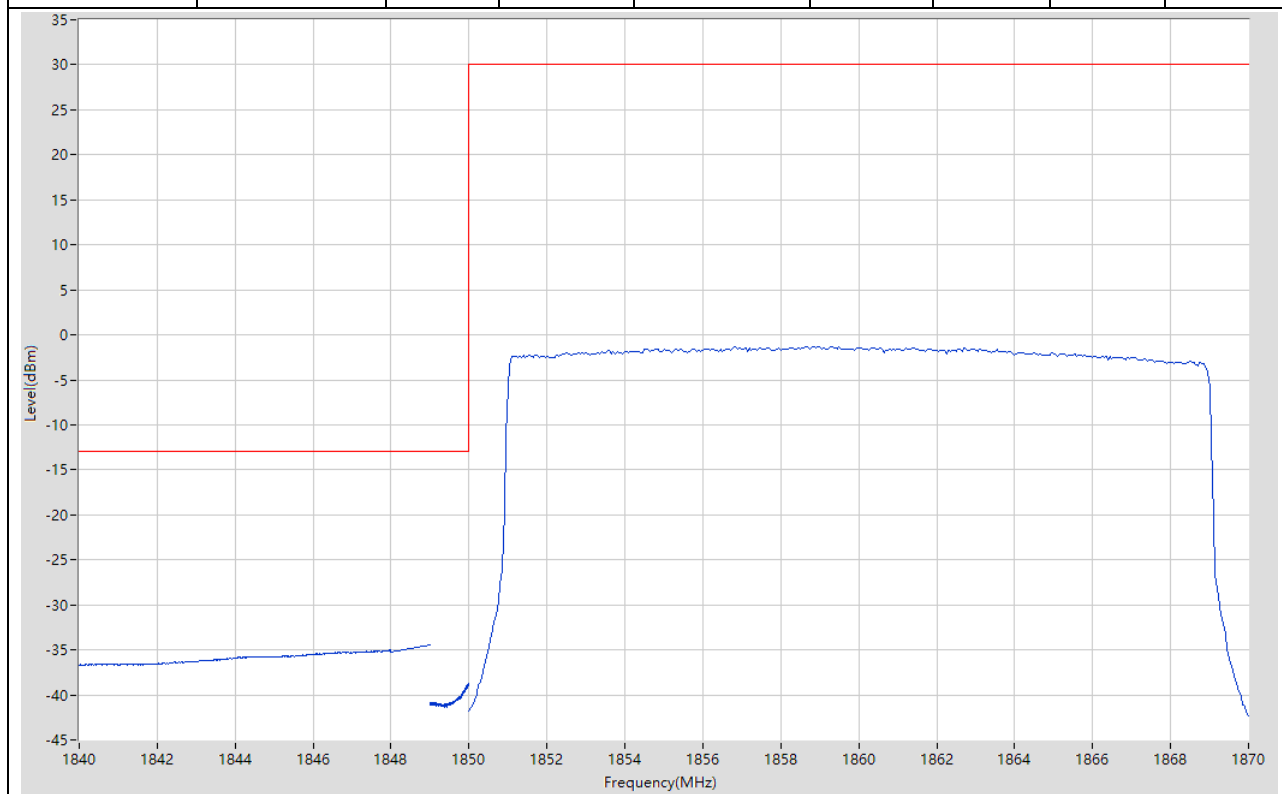
1.43. LTE Band Edge(NTNV)(Subtest:43, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-38.45	-13	Pass	401
1848	1849	1	RMS	1849	-36.03	-13	Pass	2
1849	1850	0.2	RMS	1850	-33.11	-13	Pass	401
1850	1870	0.1	RMS	1851.1	18.69	30	Pass	401



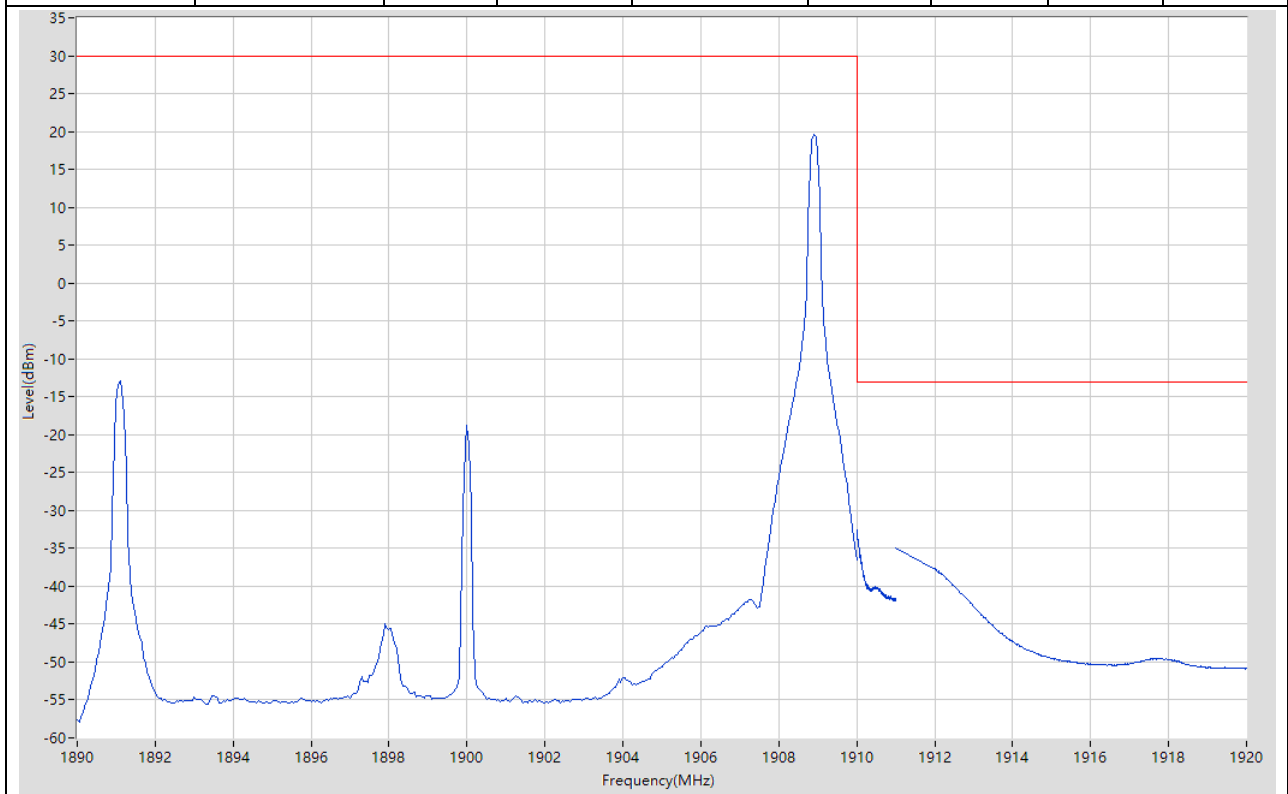
1.44. LTE Band Edge(NTNV)(Subtest:44, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-34.98	-13	Pass	401
1848	1849	1	RMS	1849	-34.43	-13	Pass	2
1849	1850	0.2	RMS	1849.998	-38.66	-13	Pass	401
1850	1870	0.1	RMS	1858.95	-1.29	30	Pass	401



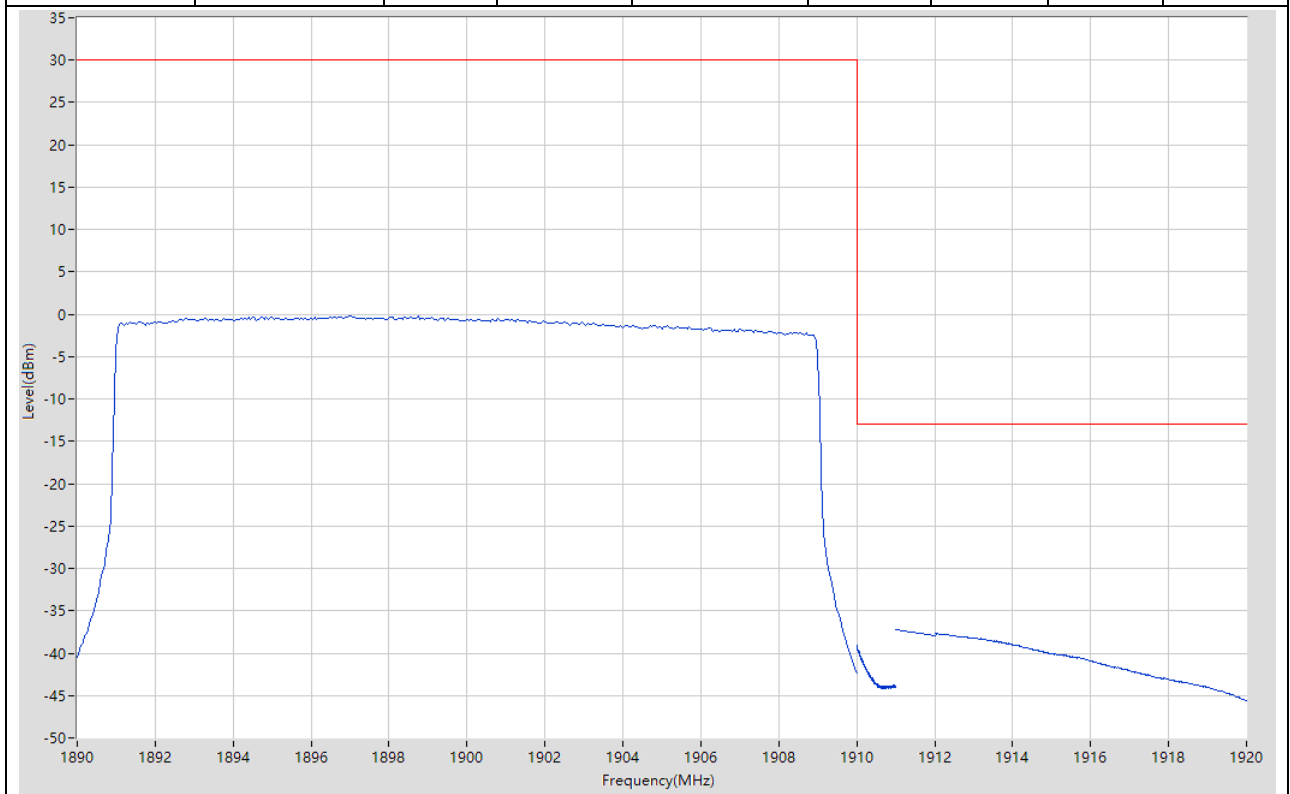
1.45. LTE Band Edge(NTNV)(Subtest:45, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	19.65	30	Pass	401
1910	1911	0.2	RMS	1910	-32.59	-13	Pass	401
1911	1912	1	RMS	1911	-34.91	-13	Pass	2
1912	1920	1	RMS	1912	-37.58	-13	Pass	401



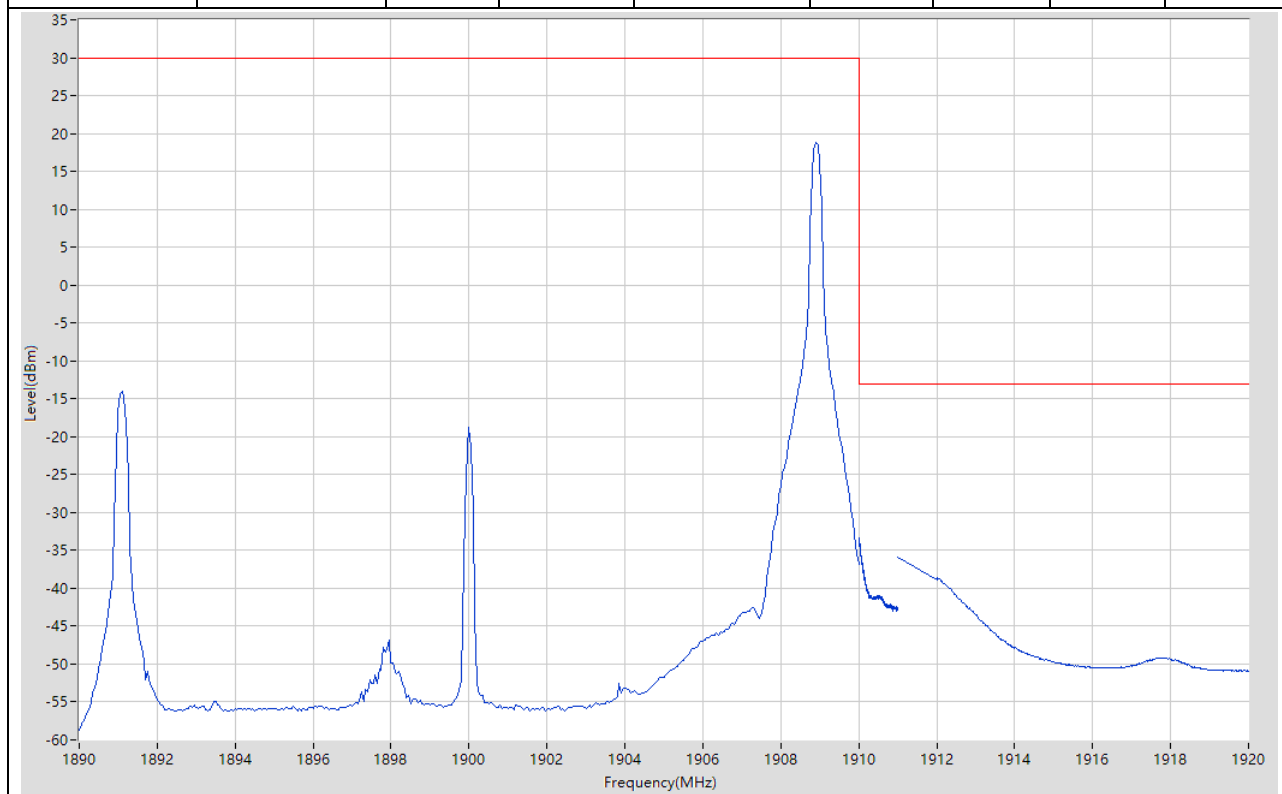
1.46. LTE Band Edge(NTNV)(Subtest:46, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	0.1	RMS	1897	-0.25	30	Pass	401
1910	1911	0.2	RMS	1910.003	-39.13	-13	Pass	401
1911	1912	1	RMS	1911	-37.25	-13	Pass	2
1912	1920	1	RMS	1912	-37.67	-13	Pass	401



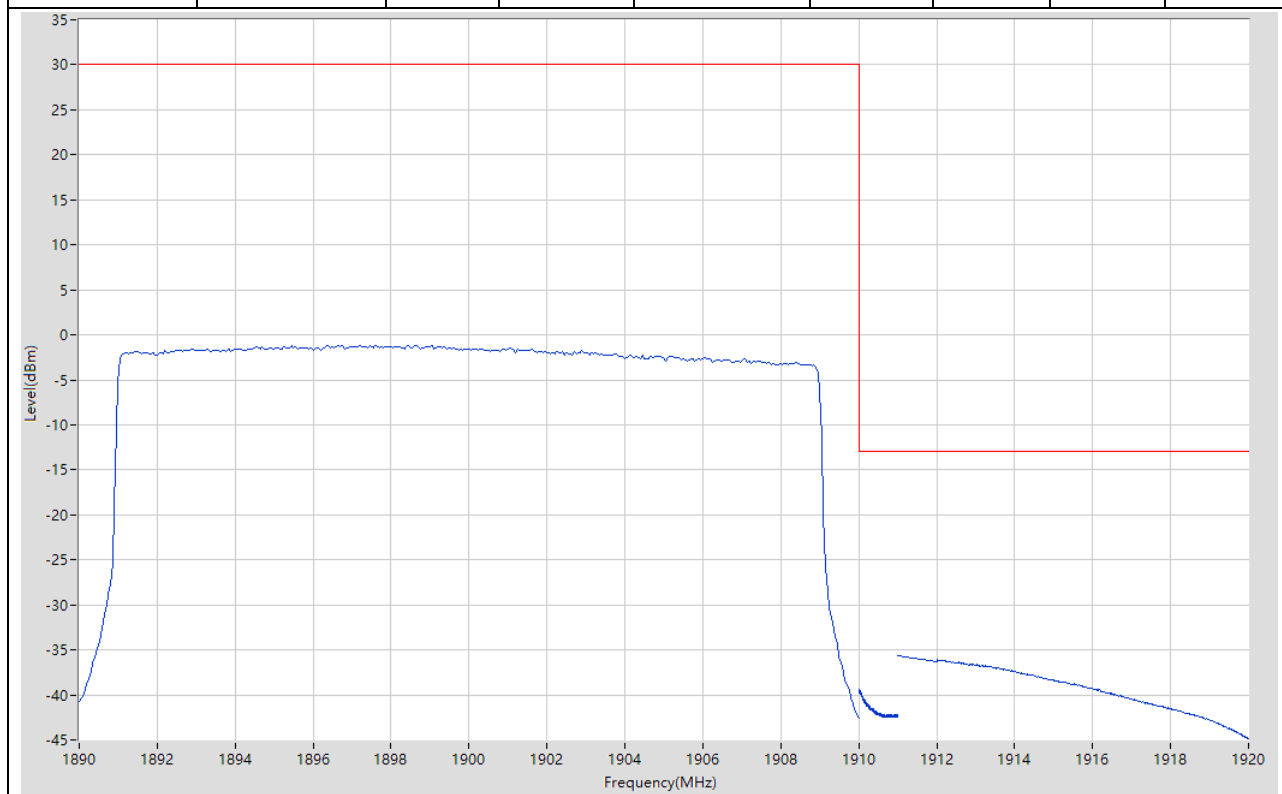
1.47. LTE Band Edge(NTNV)(Subtest:47, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	18.86	30	Pass	401
1910	1911	0.2	RMS	1910.008	-33.36	-13	Pass	401
1911	1912	1	RMS	1911	-35.88	-13	Pass	2
1912	1920	1	RMS	1912	-38.62	-13	Pass	401



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

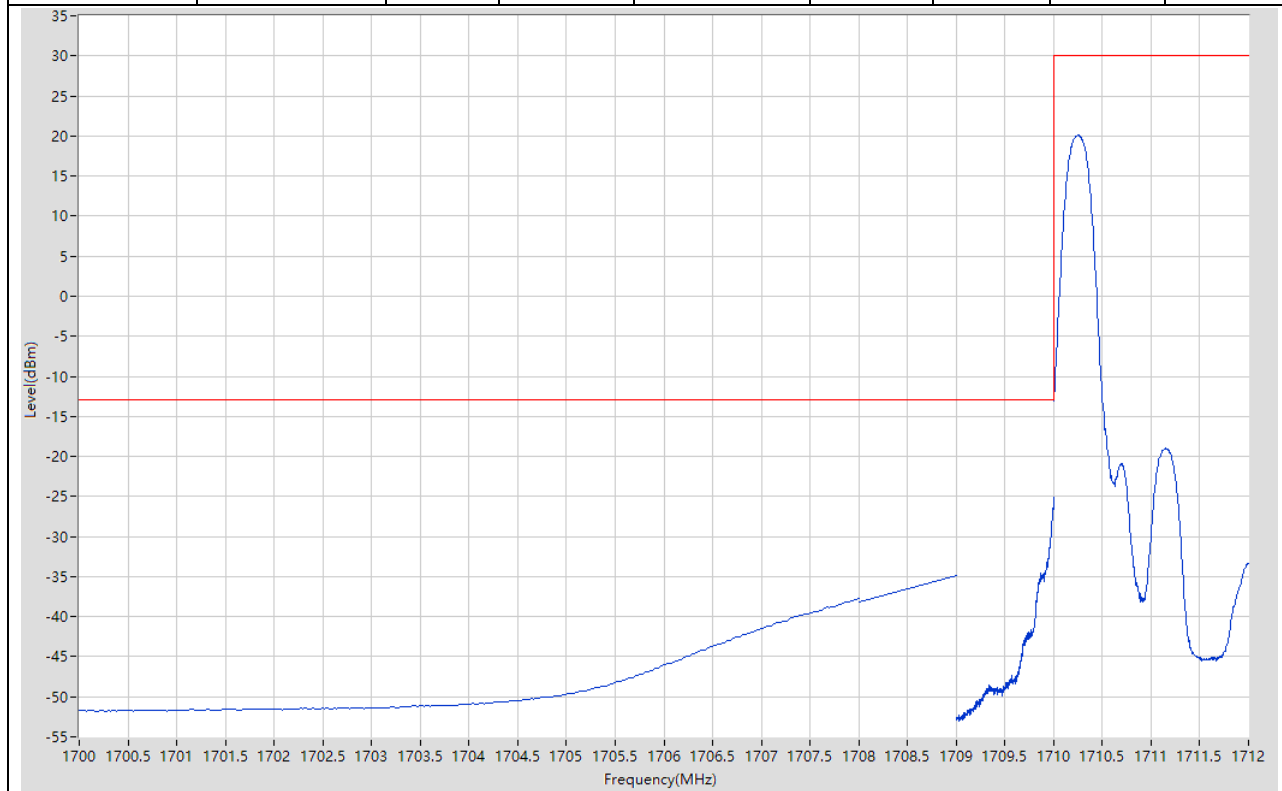
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	0.1	RMS	1897.6	-1.16	30	Pass	401
1910	1911	0.2	RMS	1910.008	-39.34	-13	Pass	401
1911	1912	1	RMS	1911	-35.64	-13	Pass	2
1912	1920	1	RMS	1912.02	-36.1	-13	Pass	401



2. LTE_Band4

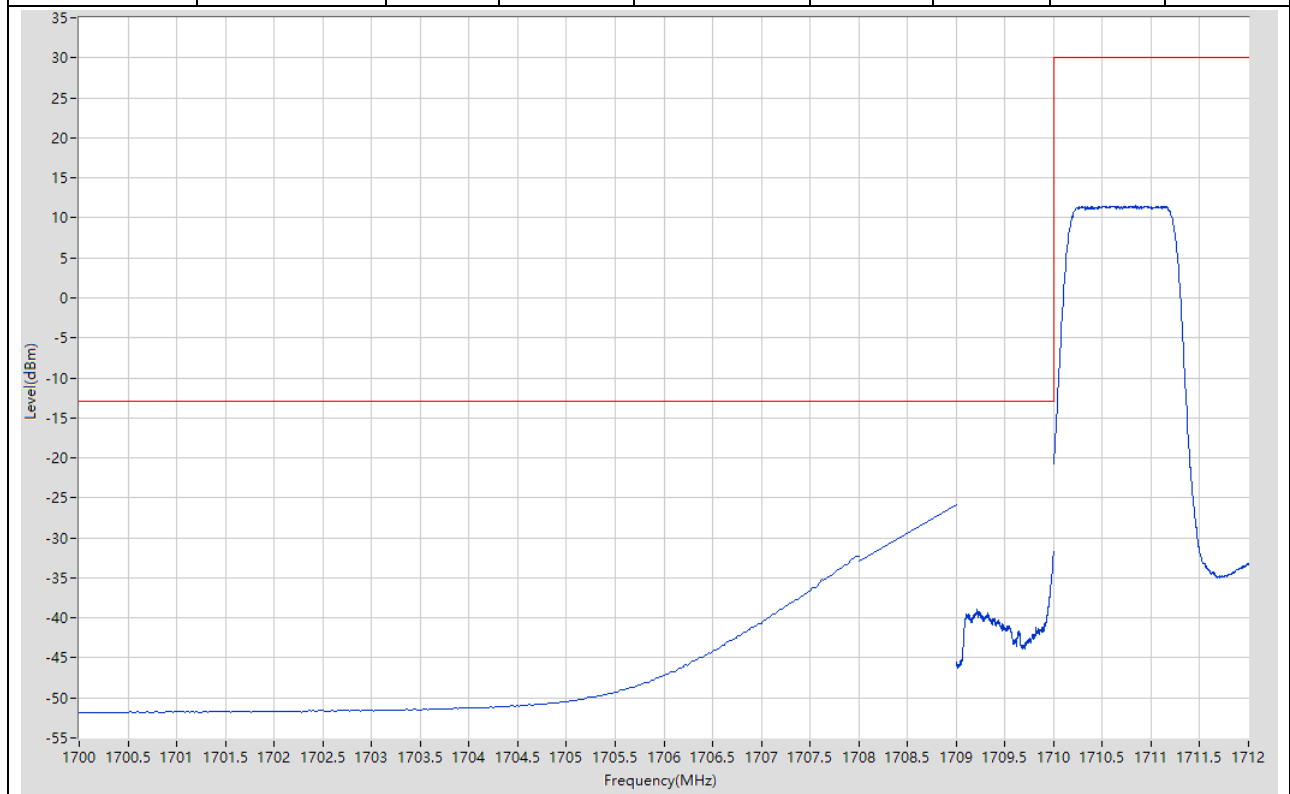
2.1. LTE Band Edge(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-37.75	-13	Pass	401
1708	1709	1	RMS	1709	-34.83	-13	Pass	2
1709	1710	0.02	RMS	1710	-25.03	-13	Pass	401
1710	1712	0.1	RMS	1710.25	20.14	30	Pass	401



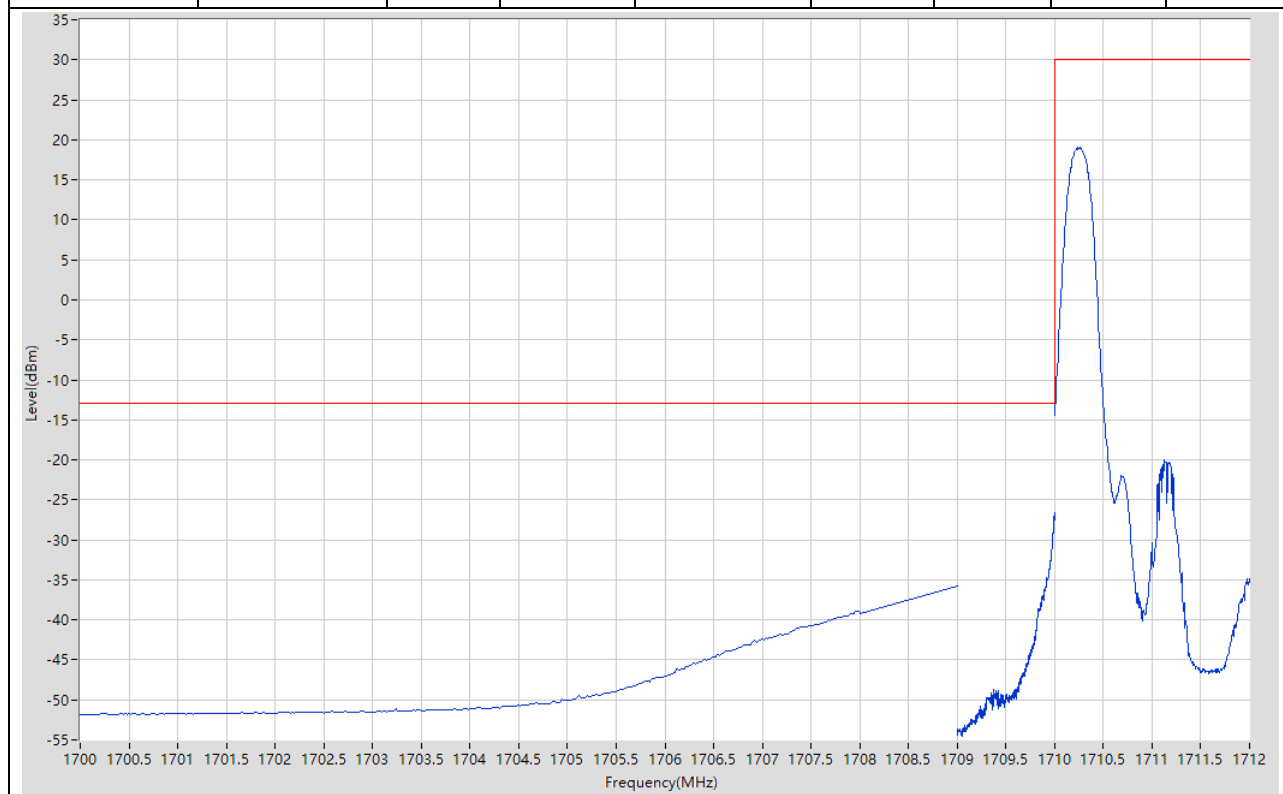
**2.2. LTE Band Edge(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4,
Modulation:QPSK, RB Number: 6, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-32.26	-13	Pass	401
1708	1709	1	RMS	1709	-25.82	-13	Pass	2
1709	1710	0.02	RMS	1710	-31.75	-13	Pass	401
1710	1712	0.1	RMS	1710.84	11.56	30	Pass	401



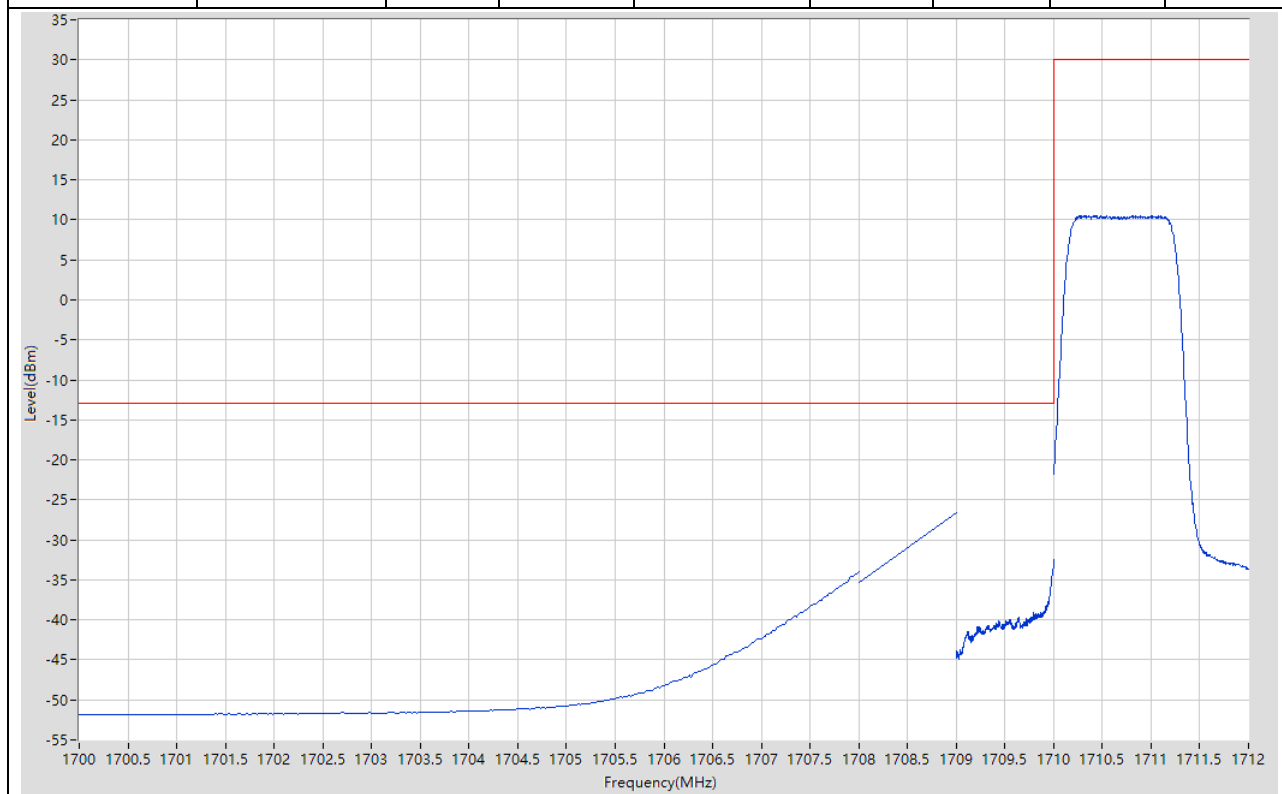
2.3. LTE Band Edge(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-38.98	-13	Pass	401
1708	1709	1	RMS	1709	-35.72	-13	Pass	2
1709	1710	0.02	RMS	1710	-26.54	-13	Pass	401
1710	1712	0.1	RMS	1710.26	19.1	30	Pass	401



2.4. 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	-33.98	-13	Pass	401
1708	1709	1	RMS	1709	-26.59	-13	Pass	2
1709	1710	0.02	RMS	1710	-32.48	-13	Pass	401
1710	1712	0.1	RMS	1711.015	10.58	30	Pass	401



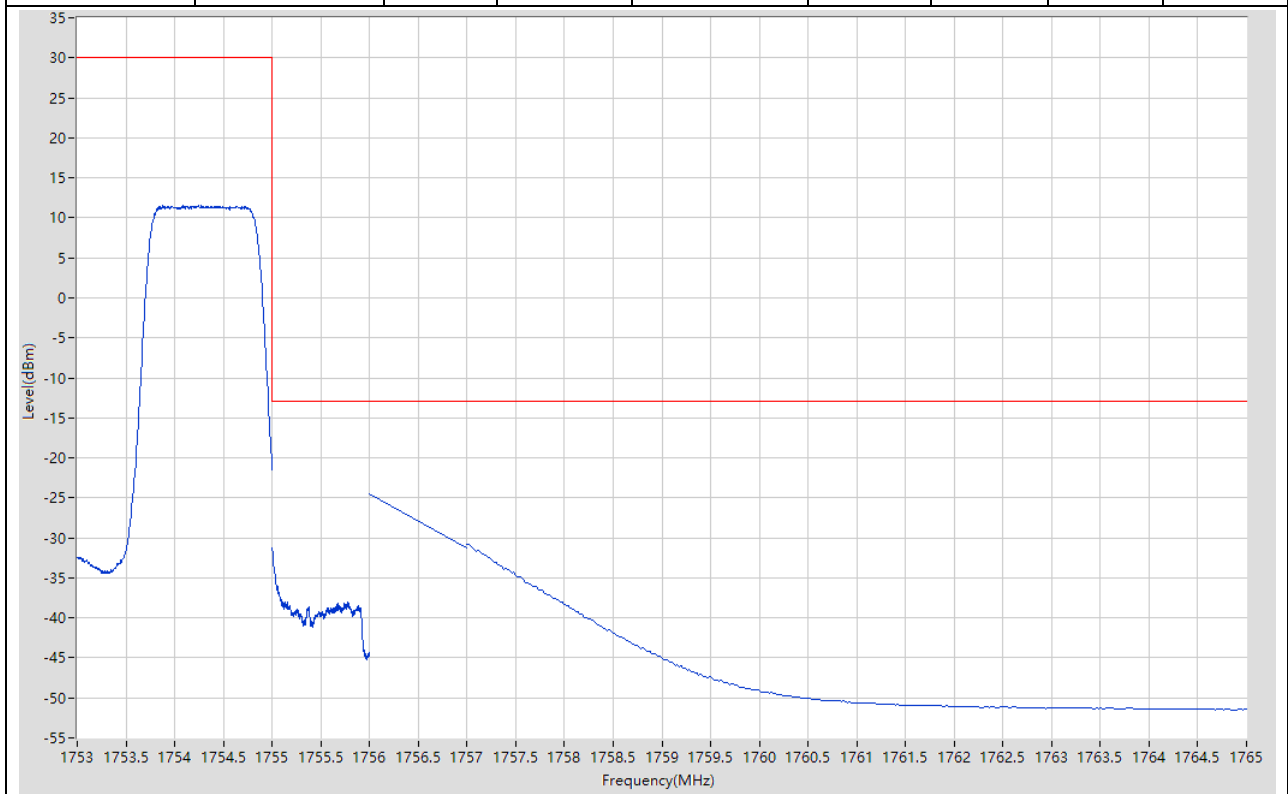
**2.5. LTE Band Edge(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4,
Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	19.87	30	Pass	401
1755	1756	0.02	RMS	1755	-25.73	-13	Pass	401
1756	1757	1	RMS	1756	-30.8	-13	Pass	2
1757	1765	1	RMS	1757	-37.28	-13	Pass	401



**2.6. 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	1754.25	11.61	30	Pass	401
1755	1756	0.02	RMS	1755	-31.31	-13	Pass	401
1756	1757	1	RMS	1756	-24.57	-13	Pass	2
1757	1765	1	RMS	1757	-30.79	-13	Pass	401



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.745	19.13	30	Pass	401
1755	1756	0.02	RMS	1755	-26.18	-13	Pass	401
1756	1757	1	RMS	1756	-32.61	-13	Pass	2
1757	1765	1	RMS	1757	-38.42	-13	Pass	401



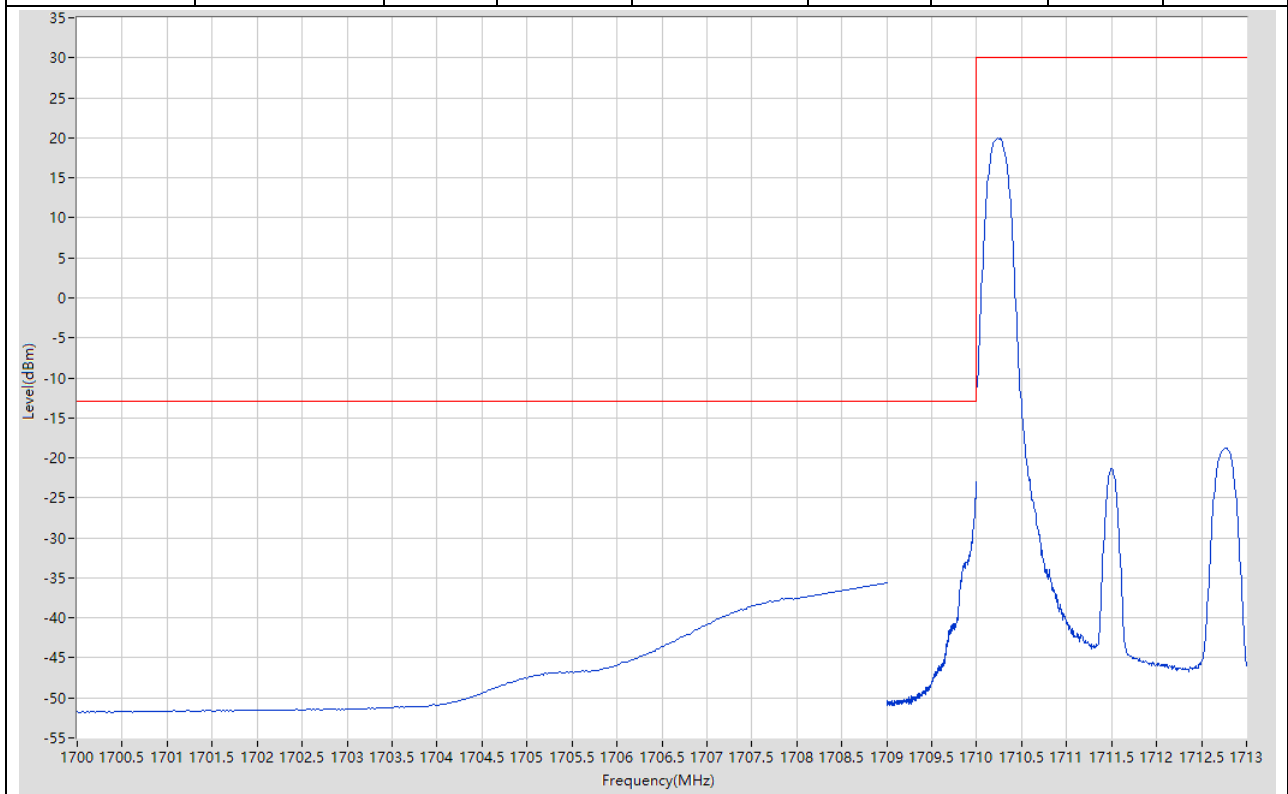
**2.8. LTE Band Edge(NTNV)(Subtest:8, Channel:20393, Bandwidth:1.4,
Modulation:Q16, RB Number: 6, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.295	10.57	30	Pass	401
1755	1756	0.02	RMS	1755	-32.16	-13	Pass	401
1756	1757	1	RMS	1756	-25.29	-13	Pass	2
1757	1765	1	RMS	1757	-32.42	-13	Pass	401



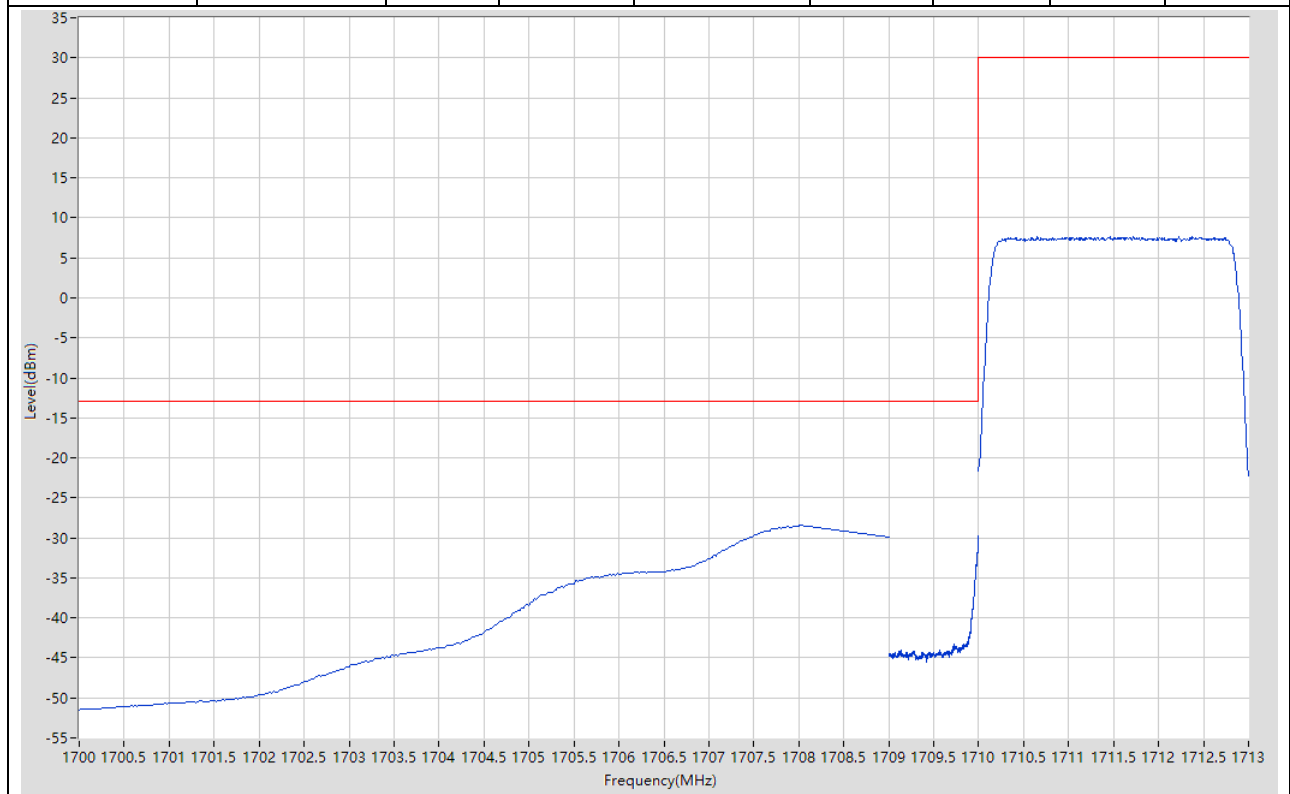
**2.9. LTE Band Edge(NTNV)(Subtest:9, Channel:19965, Bandwidth:3,
Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-37.51	-13	Pass	401
1708	1709	1	RMS	1709	-35.62	-13	Pass	2
1709	1710	0.03	RMS	1709.998	-23.01	-13	Pass	401
1710	1713	0.1	RMS	1710.233	19.93	30	Pass	401



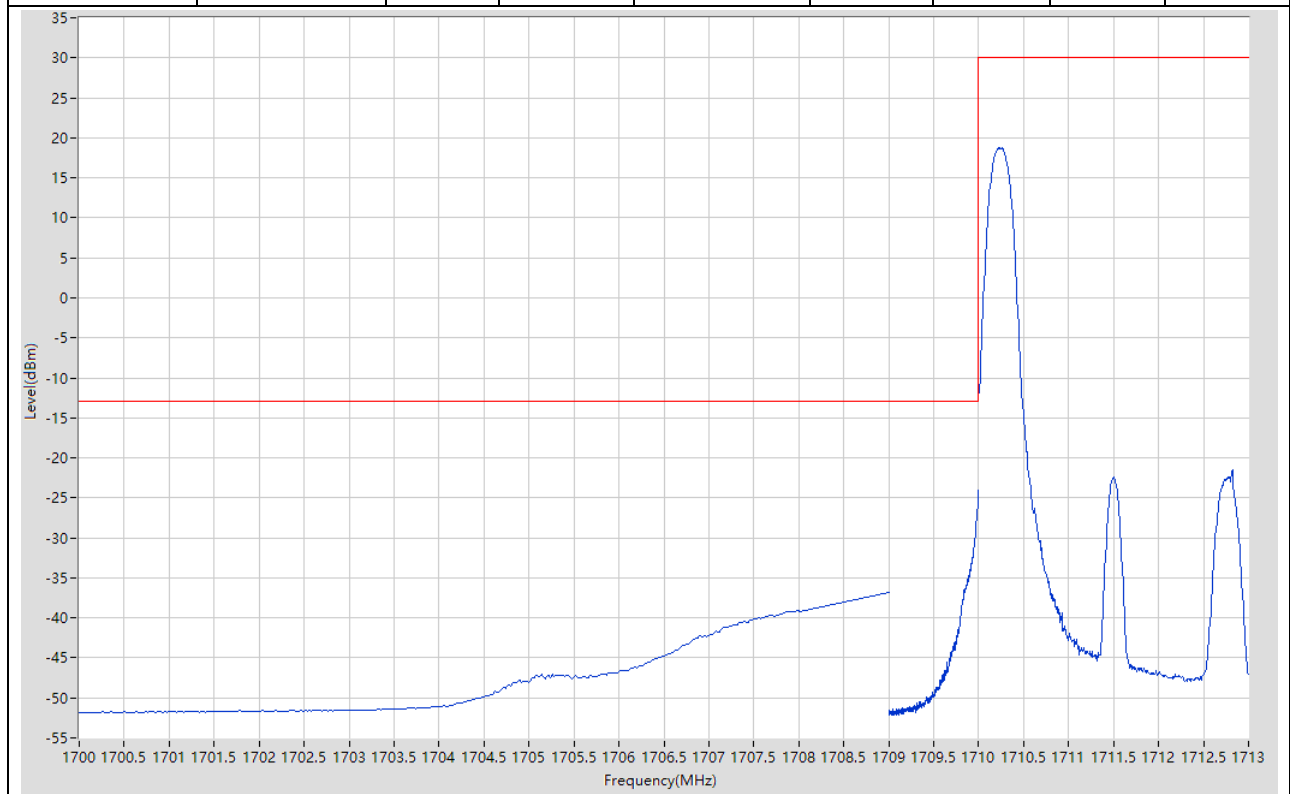
2.10. LTE Band Edge(NTNV)(Subtest:10, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-28.52	-13	Pass	401
1708	1709	1	RMS	1708	-28.44	-13	Pass	2
1709	1710	0.03	RMS	1710	-29.71	-13	Pass	401
1710	1713	0.1	RMS	1712.228	7.62	30	Pass	401



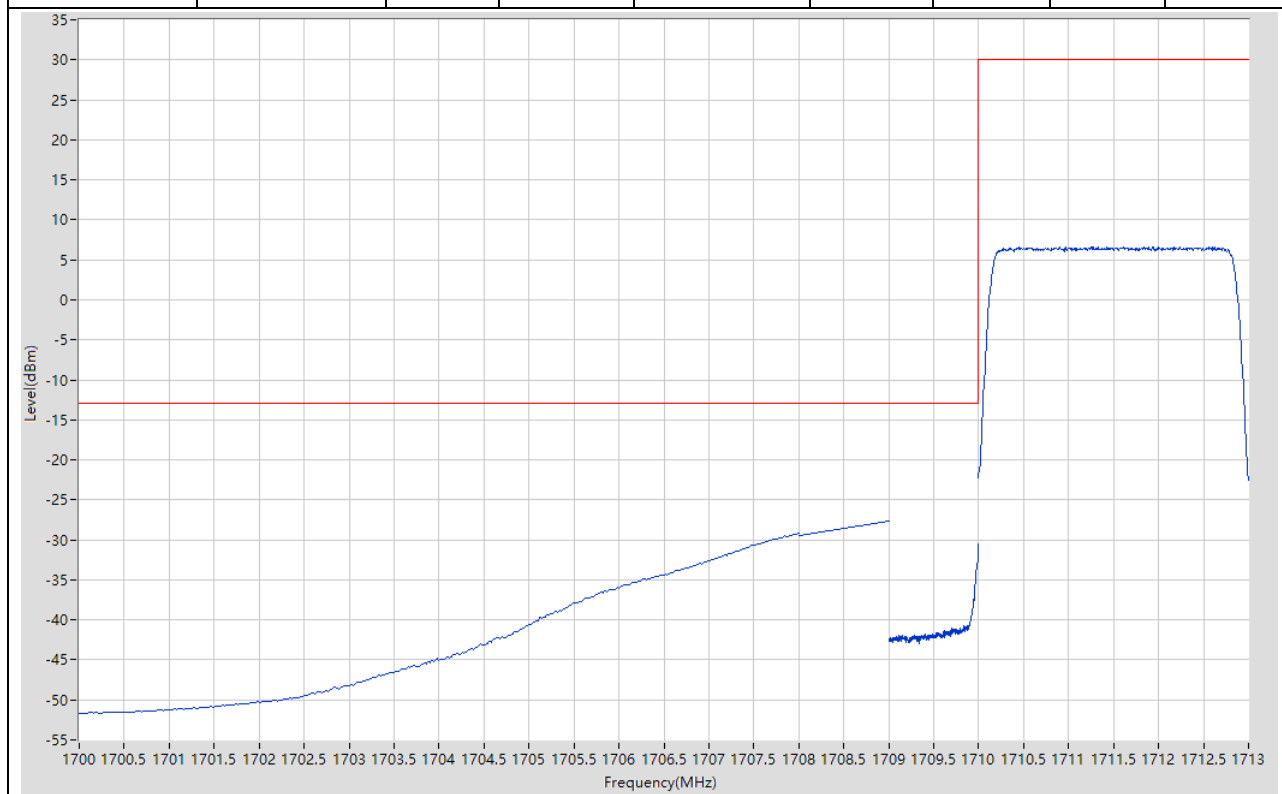
2.11. LTE Band Edge(NTNV)(Subtest:11, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-39.02	-13	Pass	401
1708	1709	1	RMS	1709	-36.78	-13	Pass	2
1709	1710	0.03	RMS	1710	-24	-13	Pass	401
1710	1713	0.1	RMS	1710.263	18.81	30	Pass	401



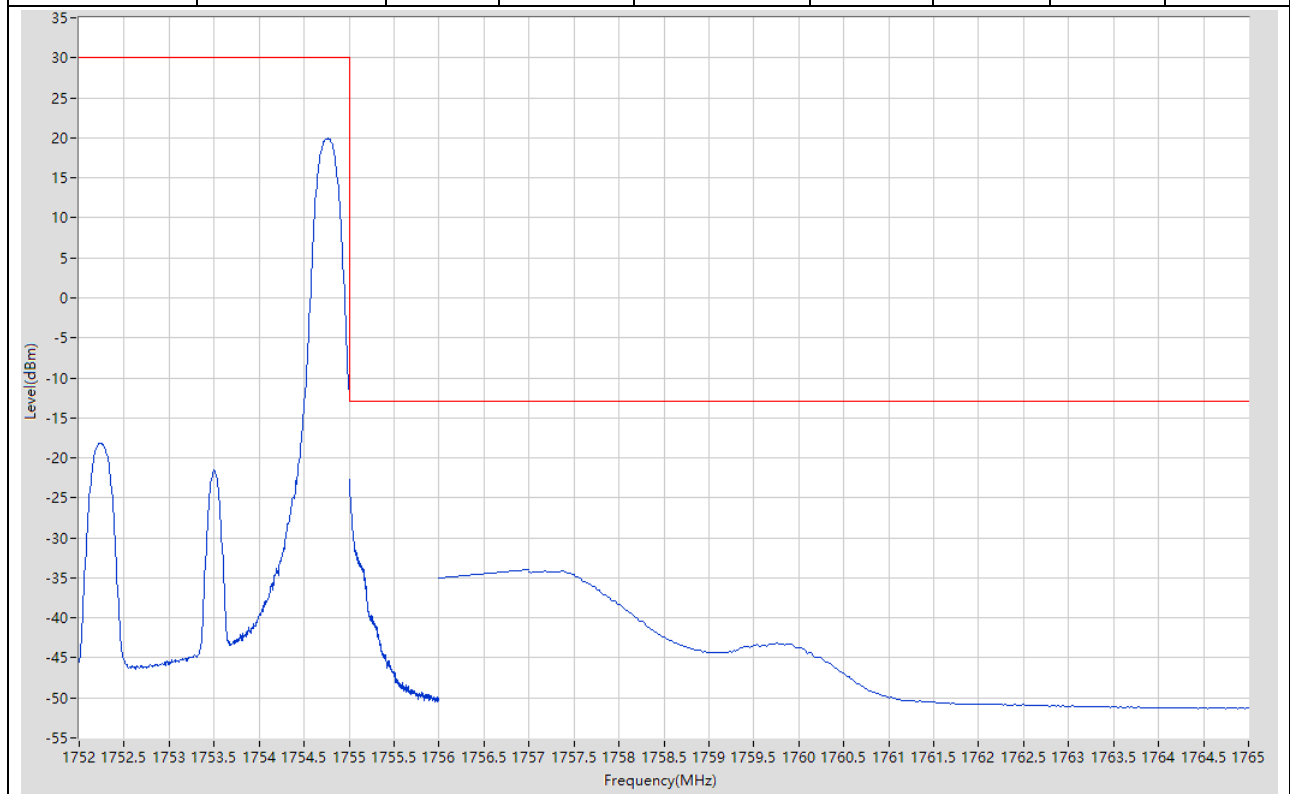
2.12. LTE Band Edge(NTNV)(Subtest:12, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-29.22	-13	Pass	401
1708	1709	1	RMS	1709	-27.64	-13	Pass	2
1709	1710	0.03	RMS	1710	-30.5	-13	Pass	401
1710	1713	0.1	RMS	1712.175	6.66	30	Pass	401



2.13. 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	19.95	30	Pass	401
1755	1756	0.03	RMS	1755	-22.71	-13	Pass	401
1756	1757	1	RMS	1757	-34.02	-13	Pass	2
1757	1765	1	RMS	1757.36	-34.13	-13	Pass	401



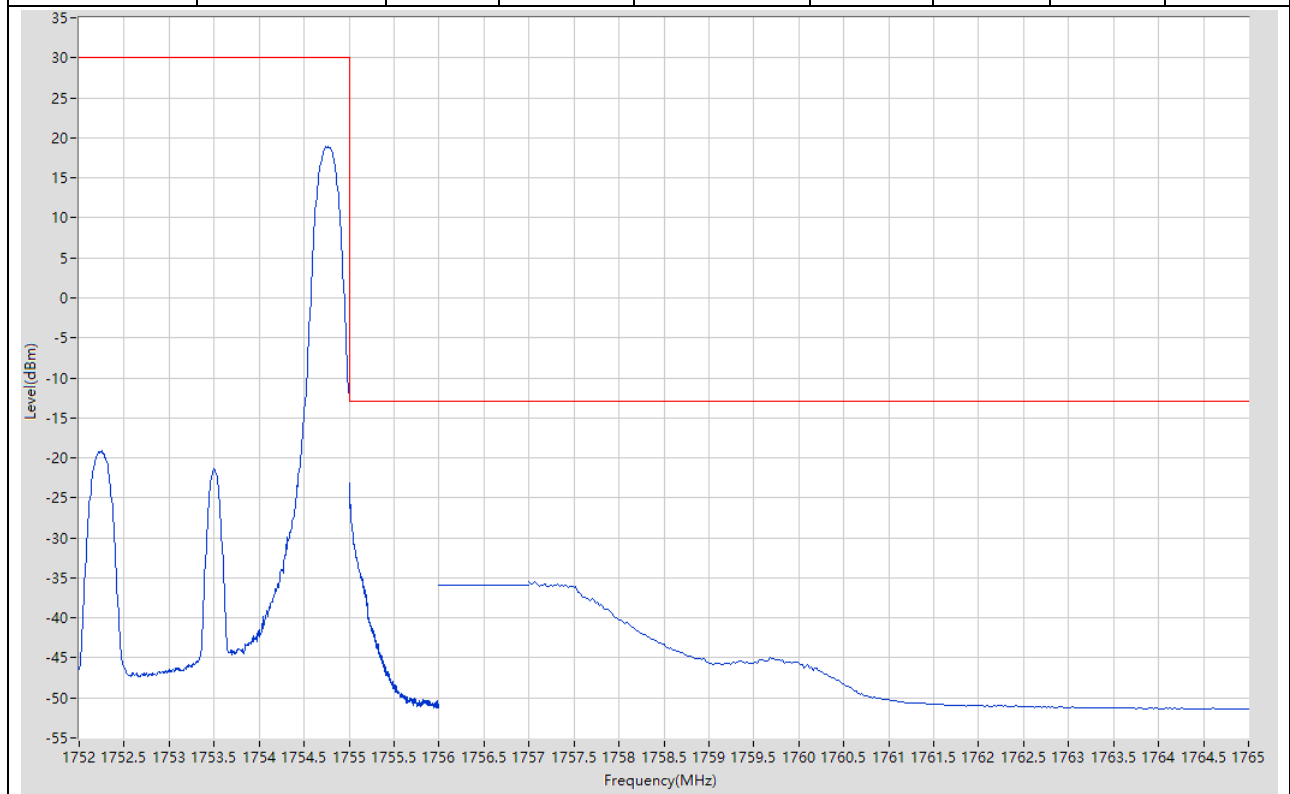
2.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1752.848	7.56	30	Pass	401
1755	1756	0.03	RMS	1755	-29.94	-13	Pass	401
1756	1757	1	RMS	1757	-26.6	-13	Pass	2
1757	1765	1	RMS	1757	-26.68	-13	Pass	401



**2.15. 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	1754.745	18.89	30	Pass	401
1755	1756	0.03	RMS	1755	-23.11	-13	Pass	401
1756	1757	1	RMS	1757	-35.87	-13	Pass	2
1757	1765	1	RMS	1757	-35.5	-13	Pass	401



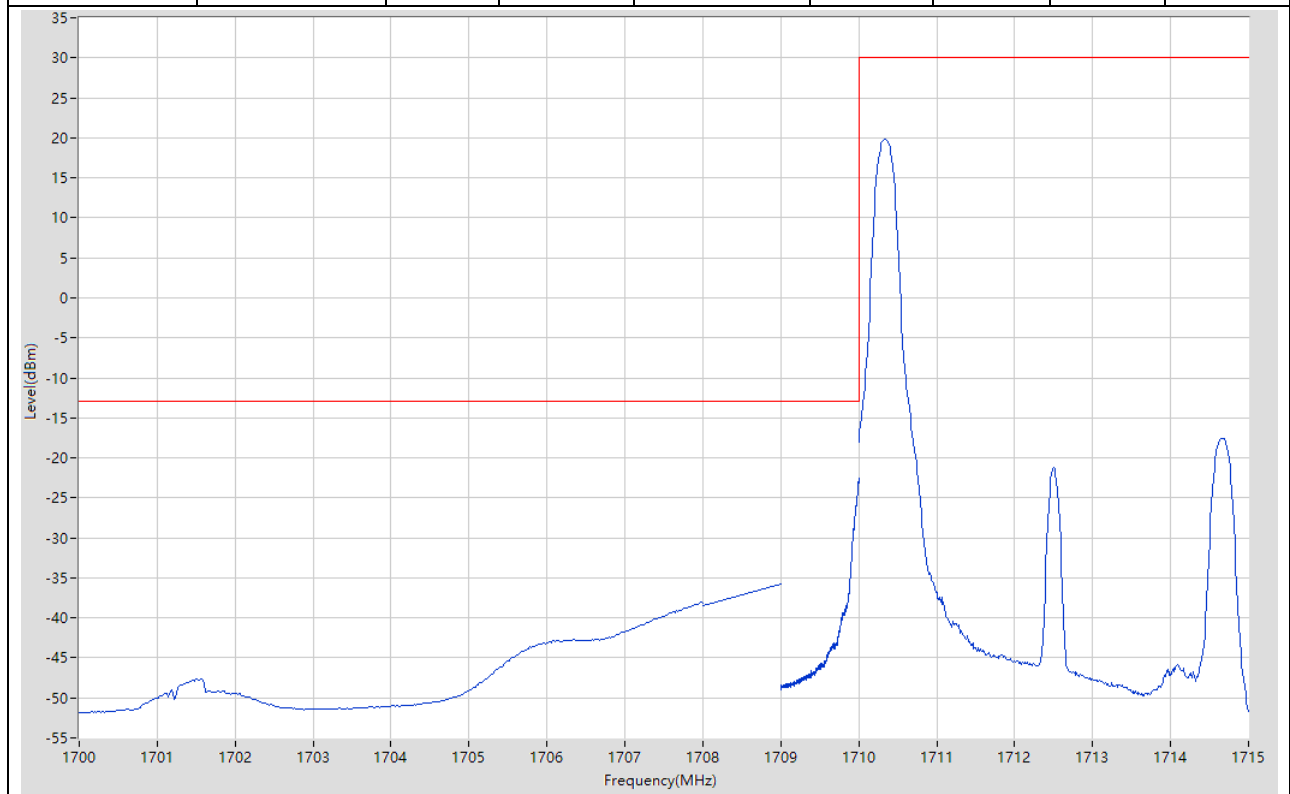
2.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1752.495	6.48	30	Pass	401
1755	1756	0.03	RMS	1755	-31.55	-13	Pass	401
1756	1757	1	RMS	1756	-25.82	-13	Pass	2
1757	1765	1	RMS	1757	-27.59	-13	Pass	401



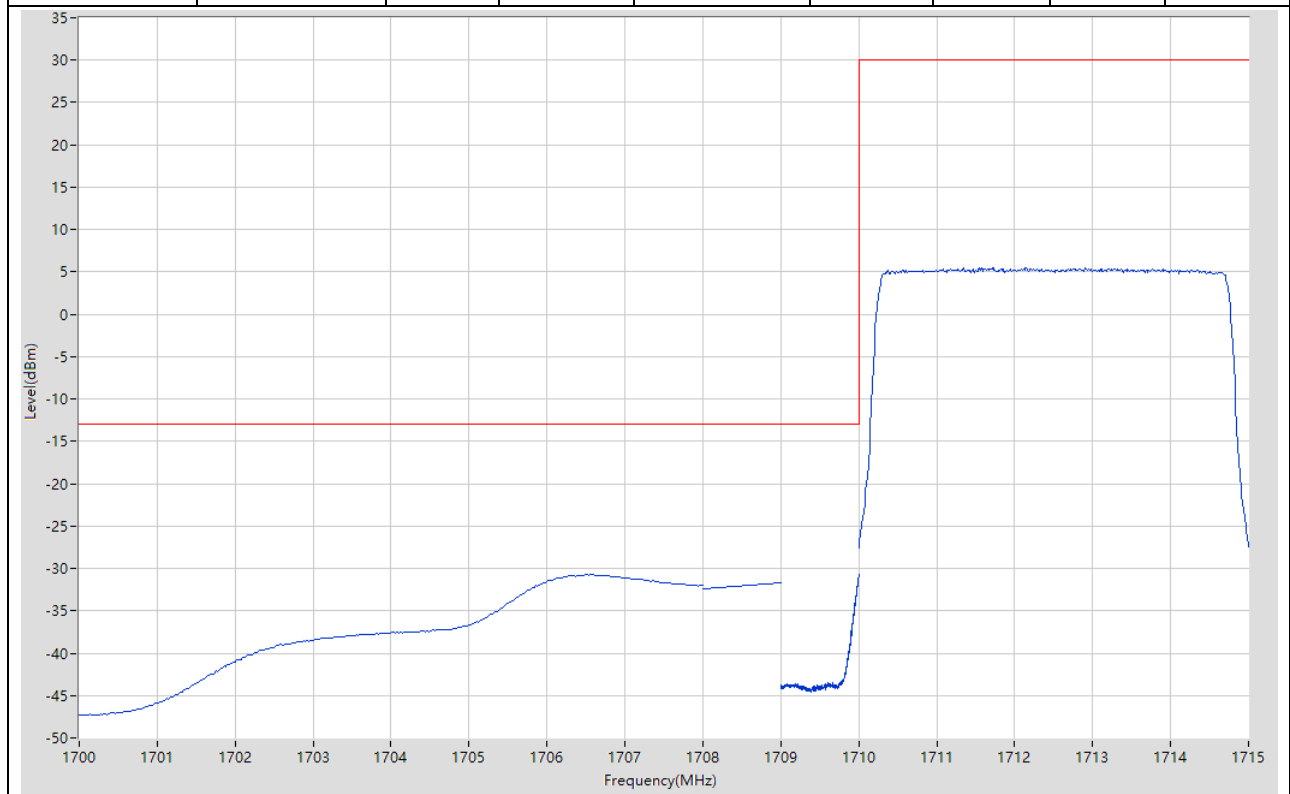
2.17. LTE Band Edge(NTNV)(Subtest:17, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-38.08	-13	Pass	401
1708	1709	1	RMS	1709	-35.7	-13	Pass	2
1709	1710	0.051	RMS	1709.998	-22.54	-13	Pass	401
1710	1715	0.1	RMS	1710.325	19.84	30	Pass	401



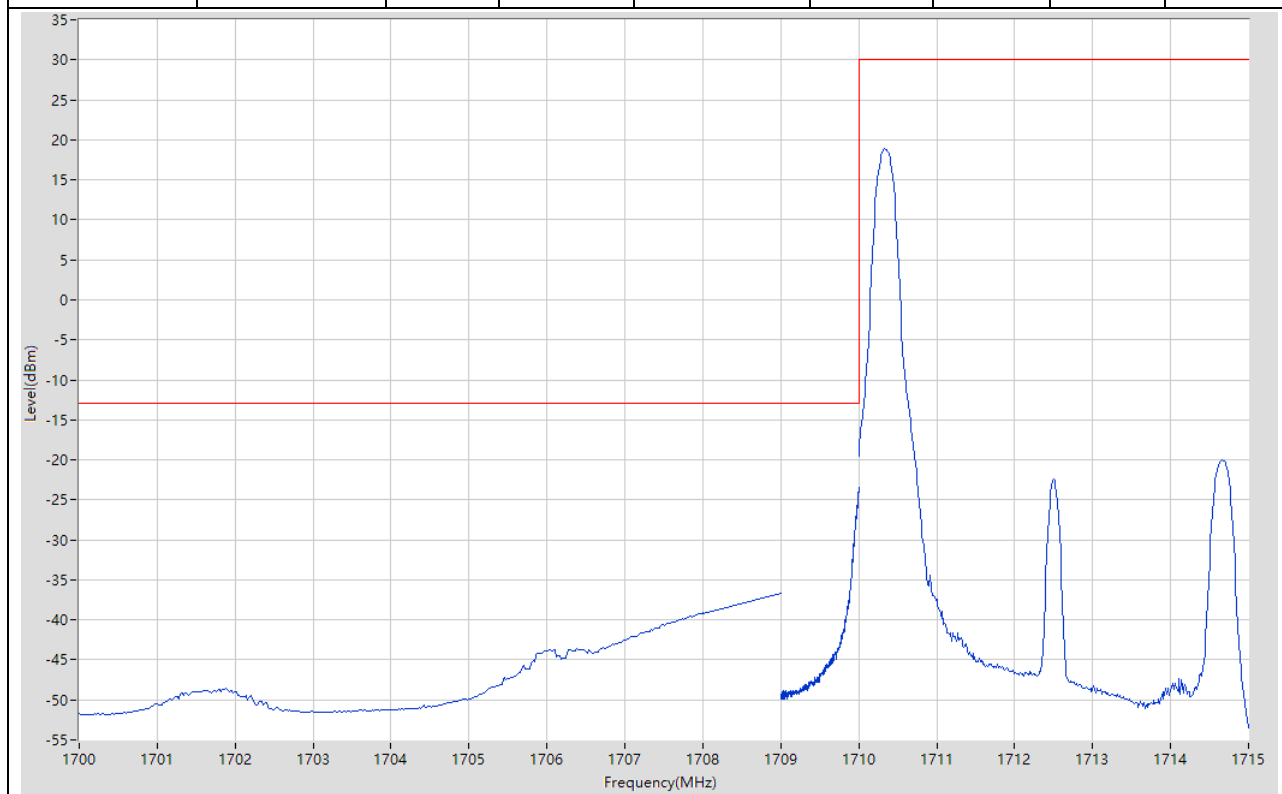
**2.18. LTE Band Edge(NTNV)(Subtest:18, Channel:19975, Bandwidth:5,
Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1706.6	-30.74	-13	Pass	401
1708	1709	1	RMS	1709	-31.64	-13	Pass	2
1709	1710	0.051	RMS	1709.998	-30.65	-13	Pass	401
1710	1715	0.1	RMS	1712.9	5.54	30	Pass	401



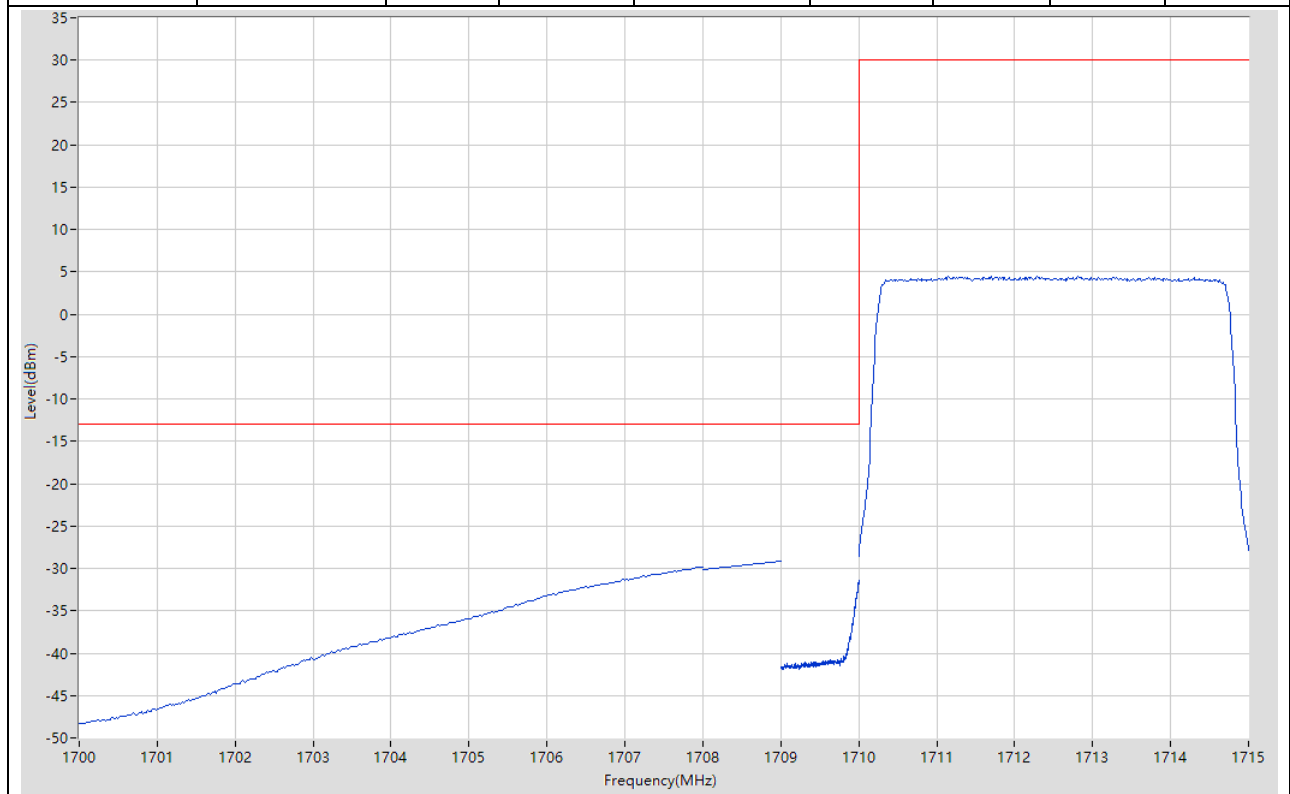
2.19. LTE Band Edge(NTNV)(Subtest:19, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-39.12	-13	Pass	401
1708	1709	1	RMS	1709	-36.66	-13	Pass	2
1709	1710	0.051	RMS	1710	-23.48	-13	Pass	401
1710	1715	0.1	RMS	1710.325	18.9	30	Pass	401



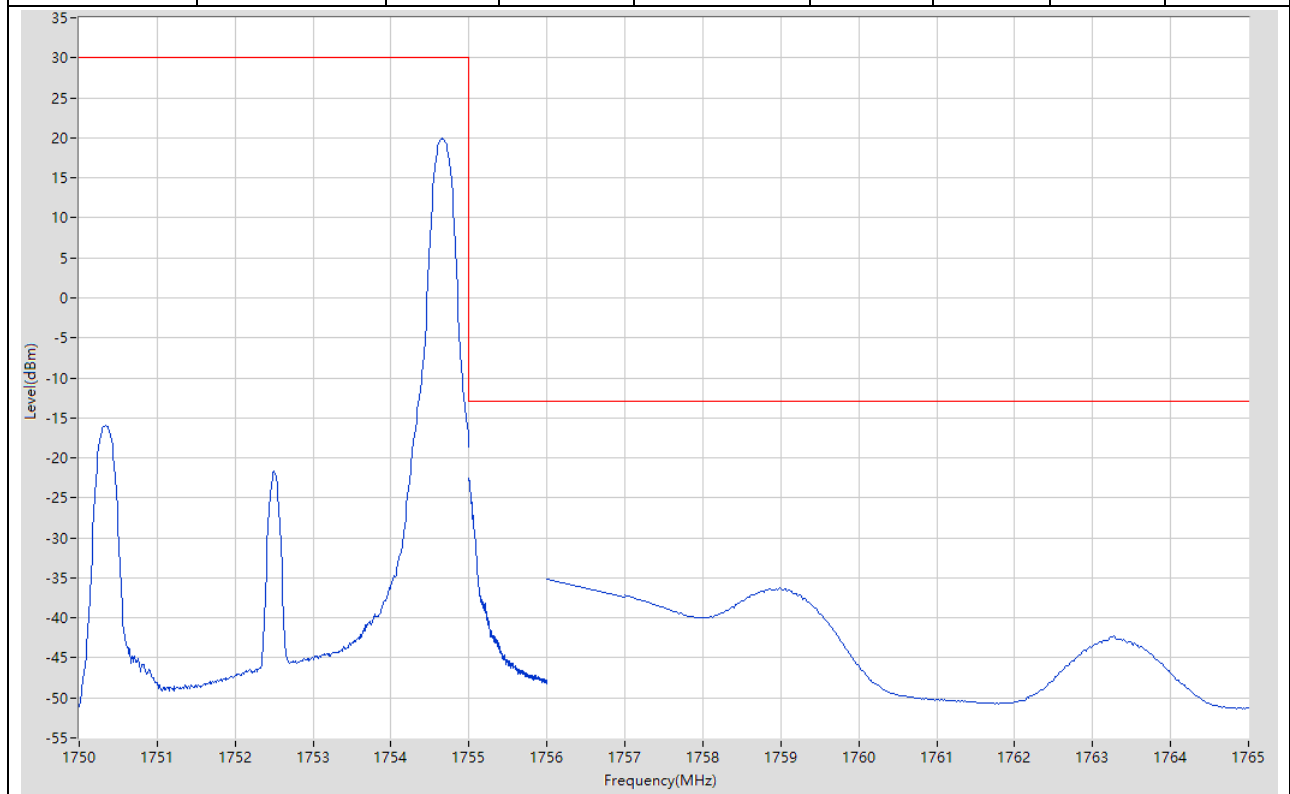
2.20. LTE Band Edge(NTNV)(Subtest:20, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-29.83	-13	Pass	401
1708	1709	1	RMS	1709	-29.08	-13	Pass	2
1709	1710	0.051	RMS	1709.998	-31.46	-13	Pass	401
1710	1715	0.1	RMS	1711.7	4.52	30	Pass	401



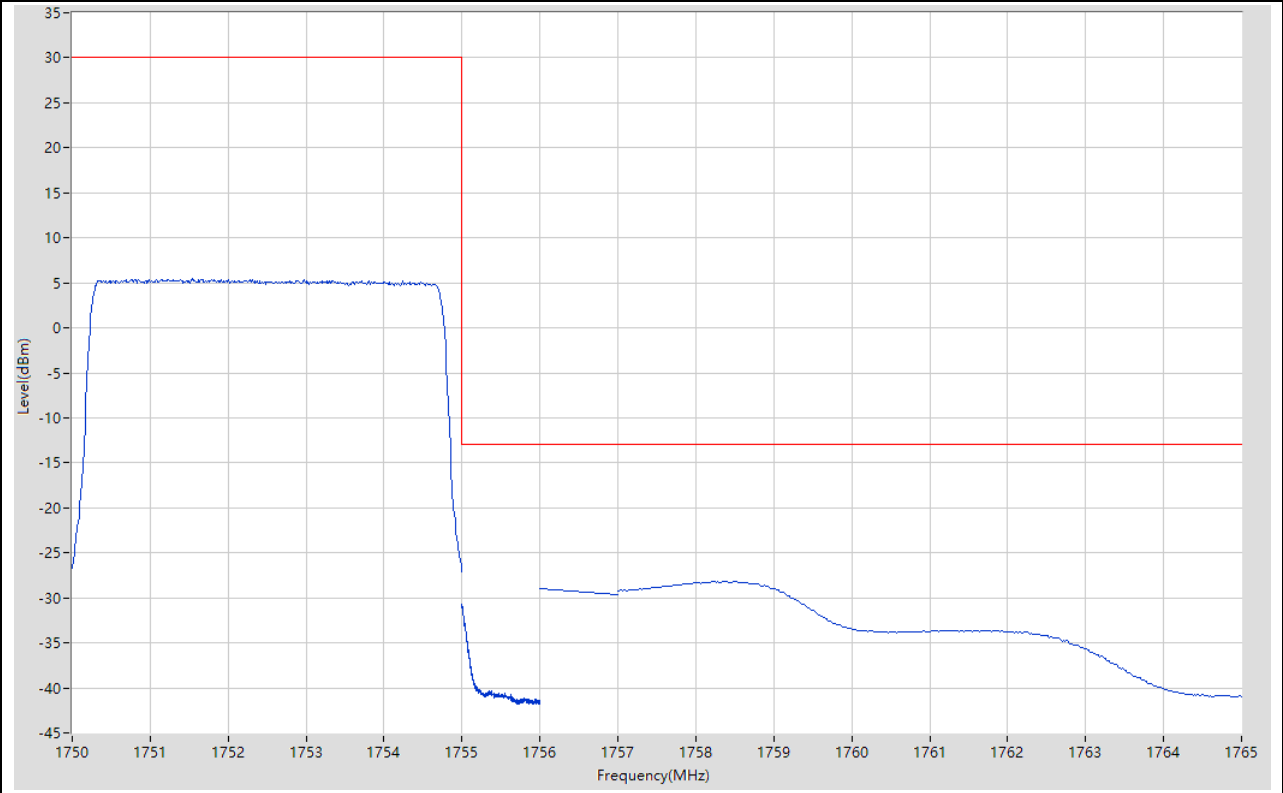
2.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	19.96	30	Pass	401
1755	1756	0.051	RMS	1755.003	-22.57	-13	Pass	401
1756	1757	1	RMS	1756	-35.1	-13	Pass	2
1757	1765	1	RMS	1758.98	-36.28	-13	Pass	401



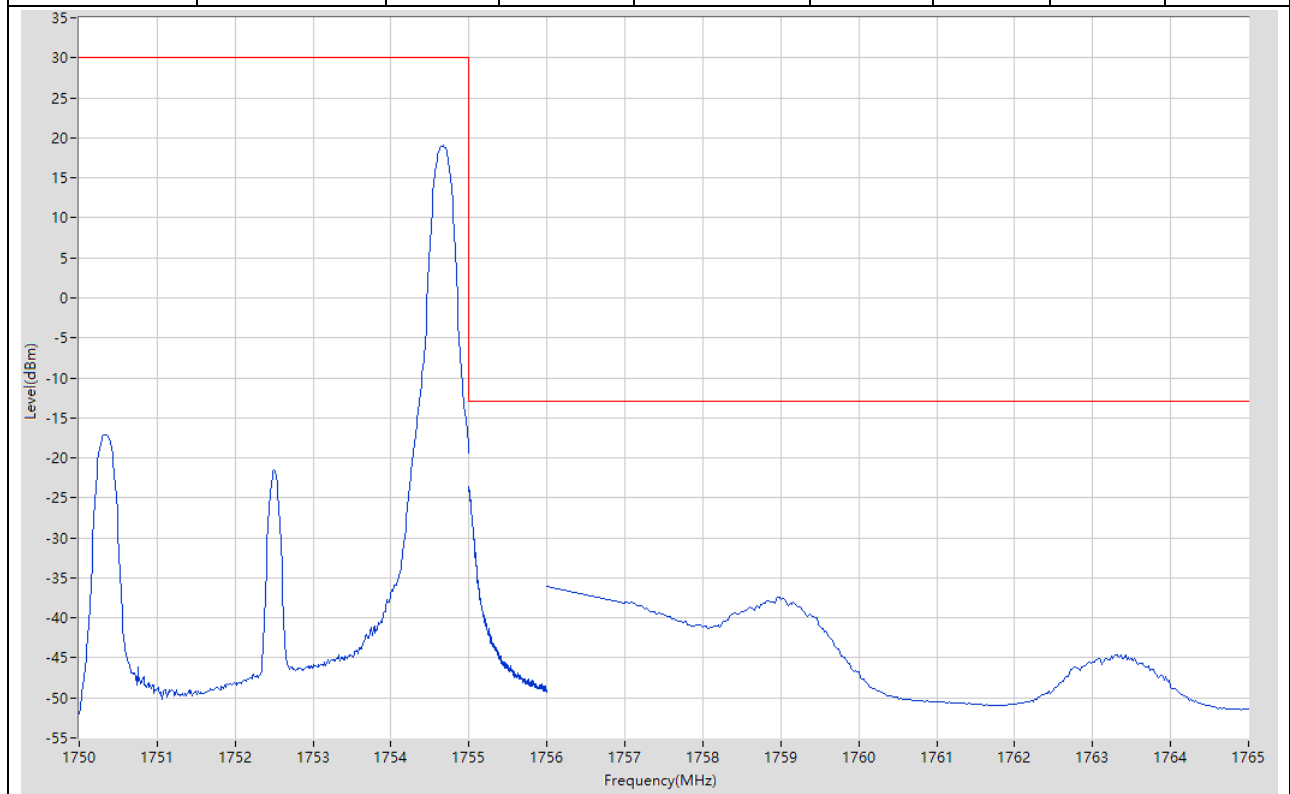
2.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1751.538	5.43	30	Pass	401
1755	1756	0.051	RMS	1755	-30.67	-13	Pass	401
1756	1757	1	RMS	1756	-28.98	-13	Pass	2
1757	1765	1	RMS	1758.4	-28.14	-13	Pass	401



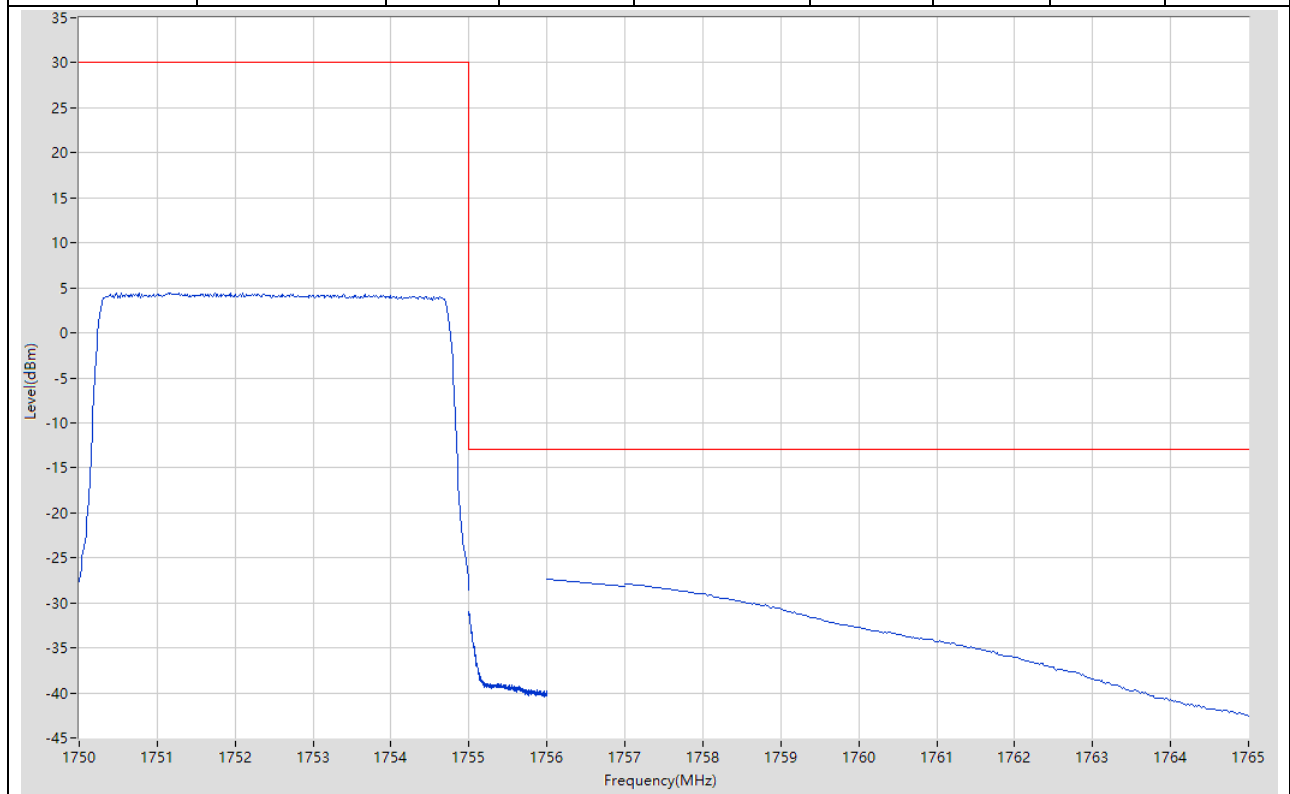
2.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.675	19.01	30	Pass	401
1755	1756	0.051	RMS	1755	-23.6	-13	Pass	401
1756	1757	1	RMS	1756	-36.05	-13	Pass	2
1757	1765	1	RMS	1758.96	-37.45	-13	Pass	401



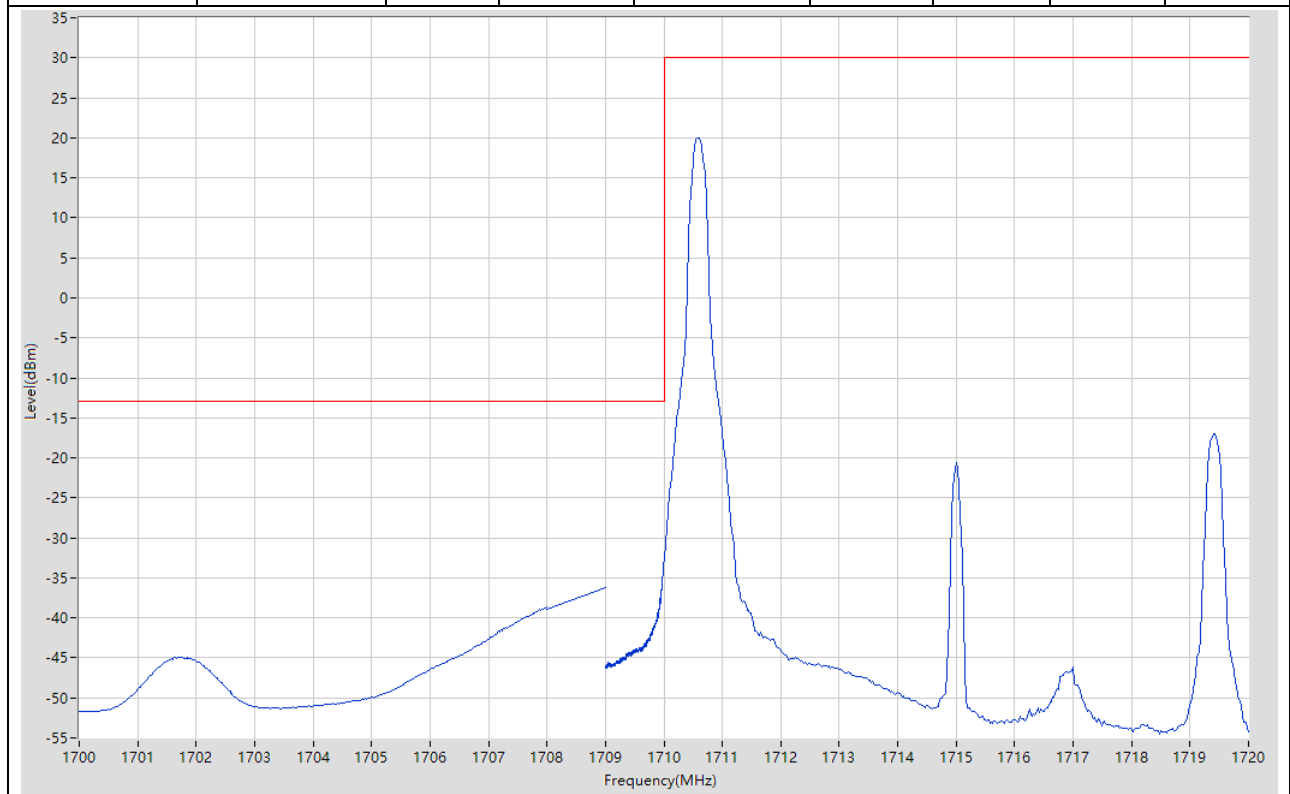
2.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1752.1	4.46	30	Pass	401
1755	1756	0.051	RMS	1755	-30.92	-13	Pass	401
1756	1757	1	RMS	1756	-27.37	-13	Pass	2
1757	1765	1	RMS	1757	-27.88	-13	Pass	401



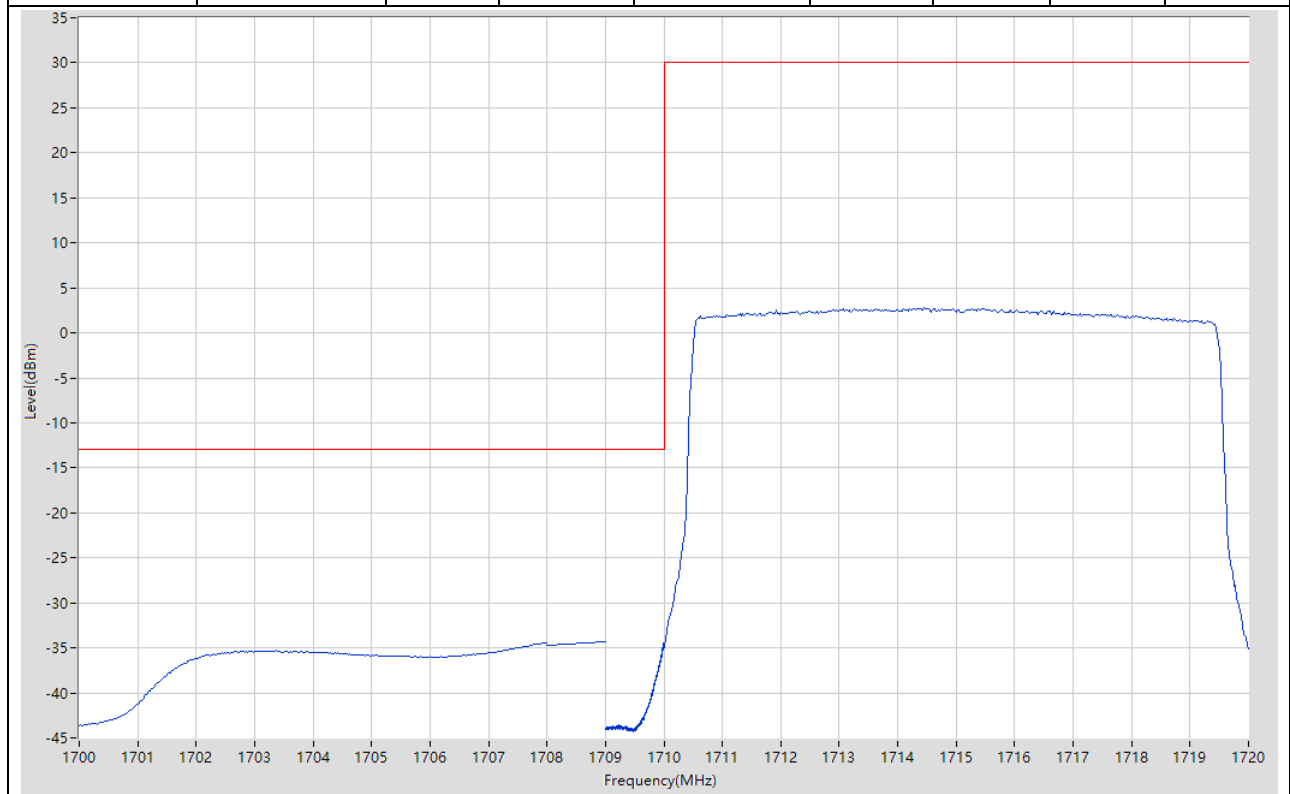
2.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-38.64	-13	Pass	401
1708	1709	1	RMS	1709	-36.2	-13	Pass	2
1709	1710	0.1	RMS	1710	-32.79	-13	Pass	401
1710	1720	0.1	RMS	1710.575	20	30	Pass	401



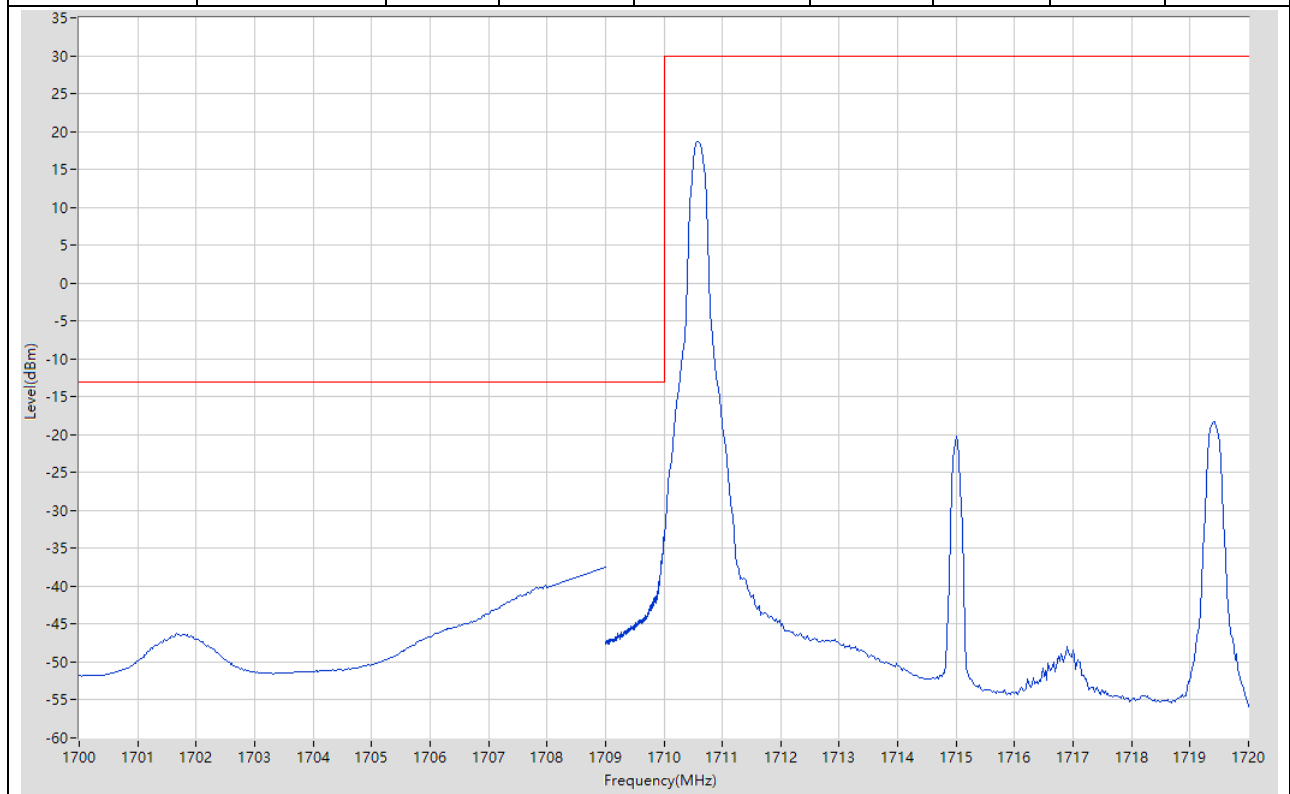
2.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-34.42	-13	Pass	401
1708	1709	1	RMS	1709	-34.37	-13	Pass	2
1709	1710	0.1	RMS	1709.995	-34.51	-13	Pass	401
1710	1720	0.1	RMS	1714.45	2.81	30	Pass	401



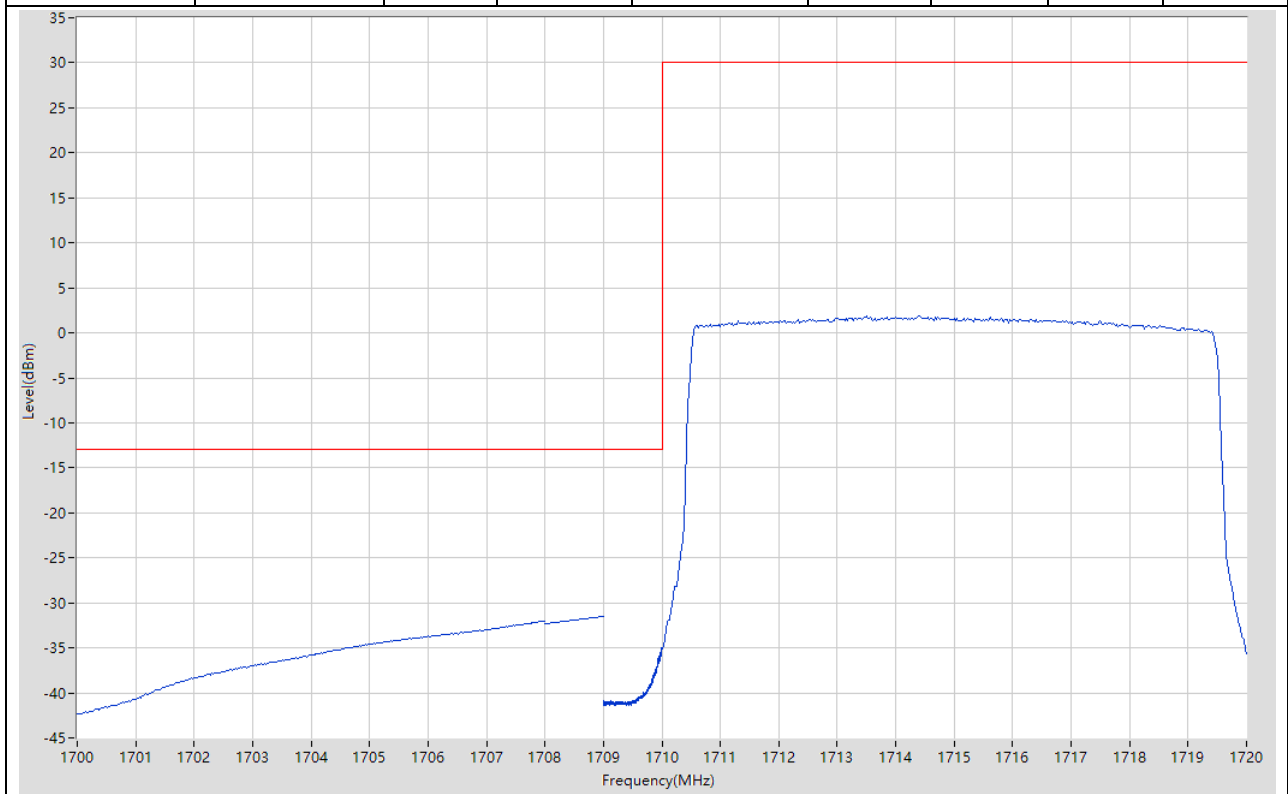
2.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-39.89	-13	Pass	401
1708	1709	1	RMS	1709	-37.41	-13	Pass	2
1709	1710	0.1	RMS	1709.998	-33.56	-13	Pass	401
1710	1720	0.1	RMS	1710.575	18.62	30	Pass	401



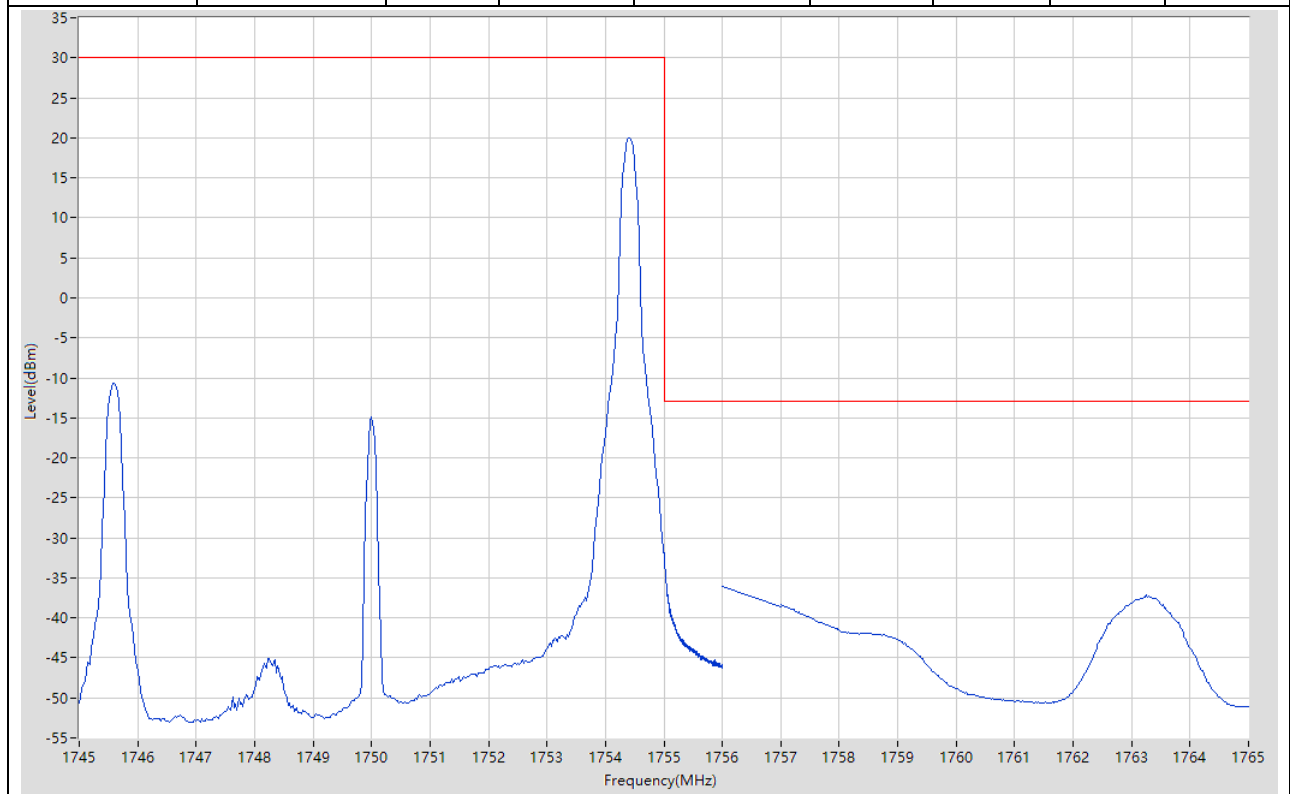
2.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-32.01	-13	Pass	401
1708	1709	1	RMS	1709	-31.57	-13	Pass	2
1709	1710	0.1	RMS	1710	-35.02	-13	Pass	401
1710	1720	0.1	RMS	1713.5	1.88	30	Pass	401



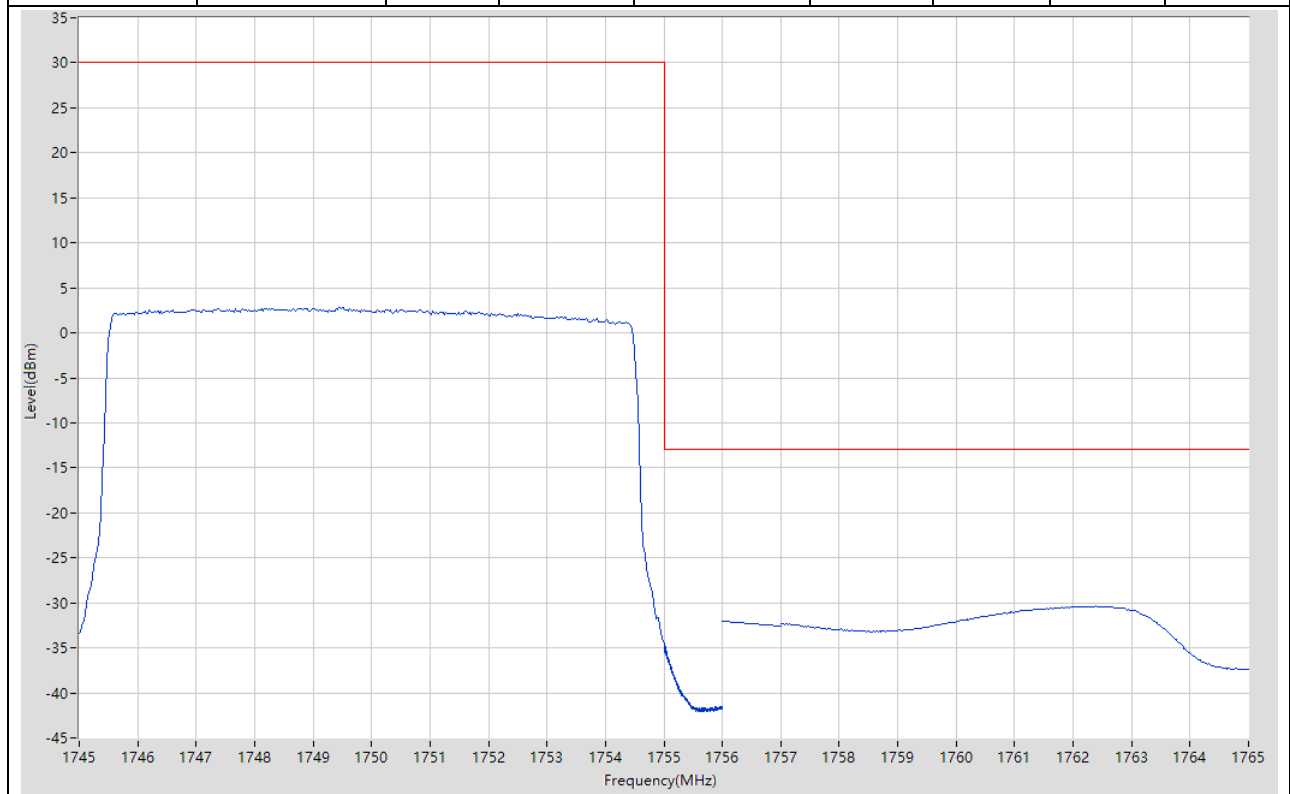
2.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	19.96	30	Pass	401
1755	1756	0.1	RMS	1755	-31.89	-13	Pass	401
1756	1757	1	RMS	1756	-36.13	-13	Pass	2
1757	1765	1	RMS	1763.26	-37.16	-13	Pass	401



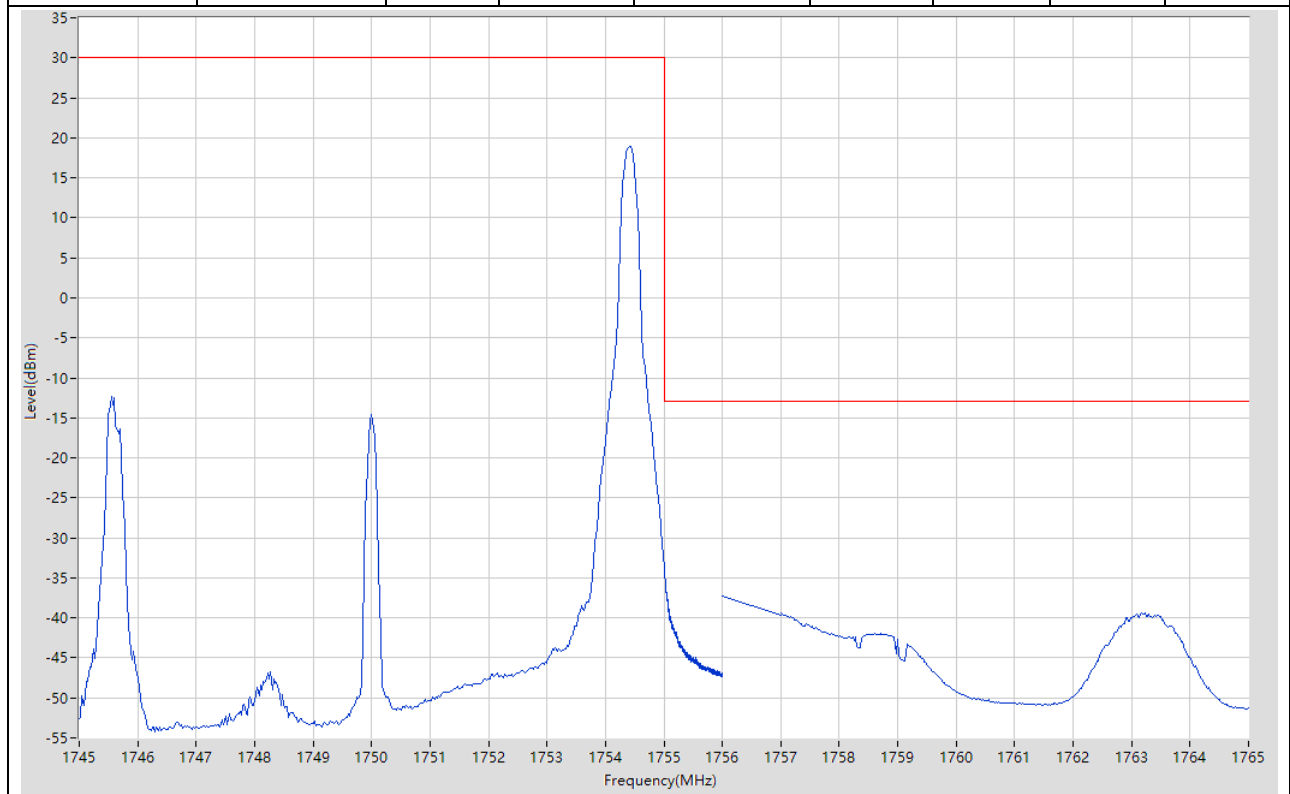
2.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1749.45	2.77	30	Pass	401
1755	1756	0.1	RMS	1755.003	-34.66	-13	Pass	401
1756	1757	1	RMS	1756	-32.08	-13	Pass	2
1757	1765	1	RMS	1762.38	-30.37	-13	Pass	401



2.31. 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	1754.425	18.85	30	Pass	401
1755	1756	0.1	RMS	1755	-33.52	-13	Pass	401
1756	1757	1	RMS	1756	-37.22	-13	Pass	2
1757	1765	1	RMS	1763.24	-39.34	-13	Pass	401



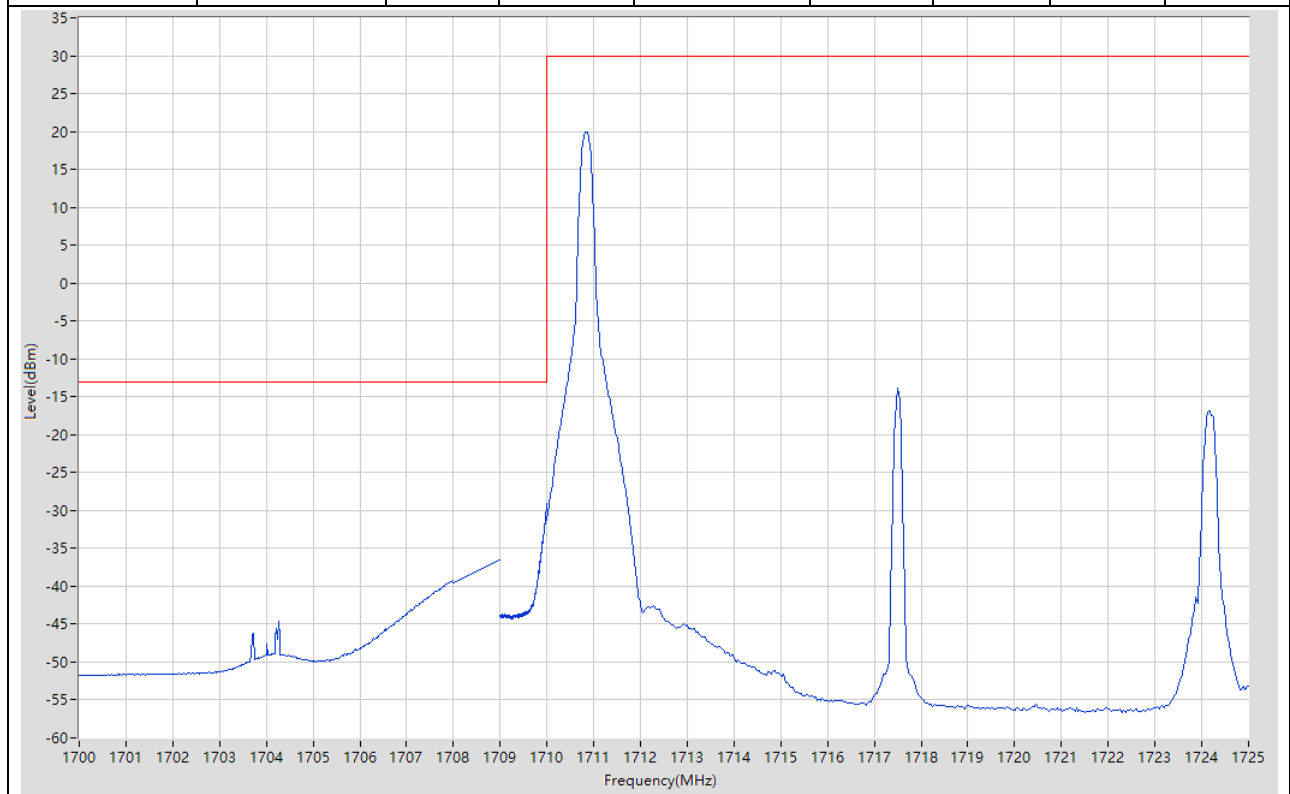
2.32. LTE Band Edge(NTNV)(Subtest:32, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1747.975	1.71	30	Pass	401
1755	1756	0.1	RMS	1755.003	-34.75	-13	Pass	401
1756	1757	1	RMS	1756	-30.01	-13	Pass	2
1757	1765	1	RMS	1757	-30.3	-13	Pass	401



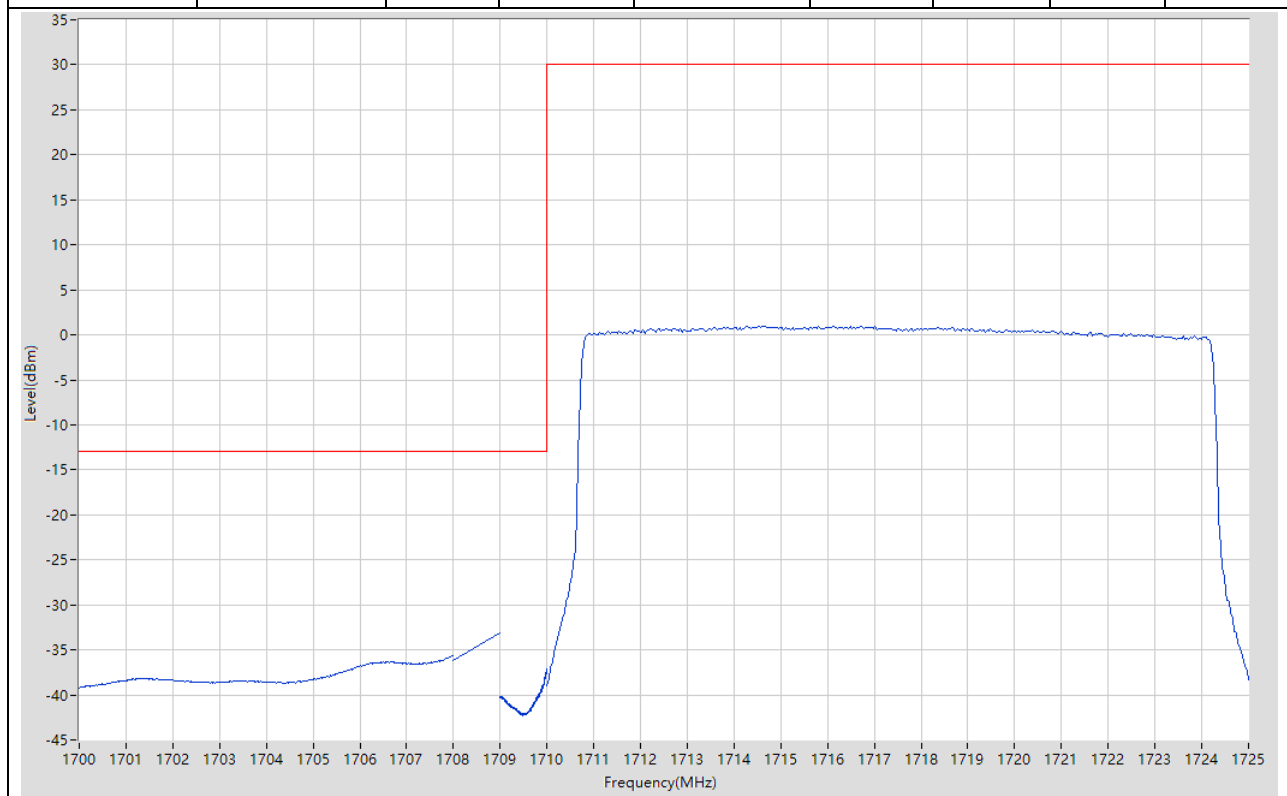
2.33. LTE Band Edge(NTNV)(Subtest:33, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-39.18	-13	Pass	401
1708	1709	1	RMS	1709	-36.49	-13	Pass	2
1709	1710	0.15	RMS	1710	-29.11	-13	Pass	401
1710	1725	0.1	RMS	1710.825	20	30	Pass	401



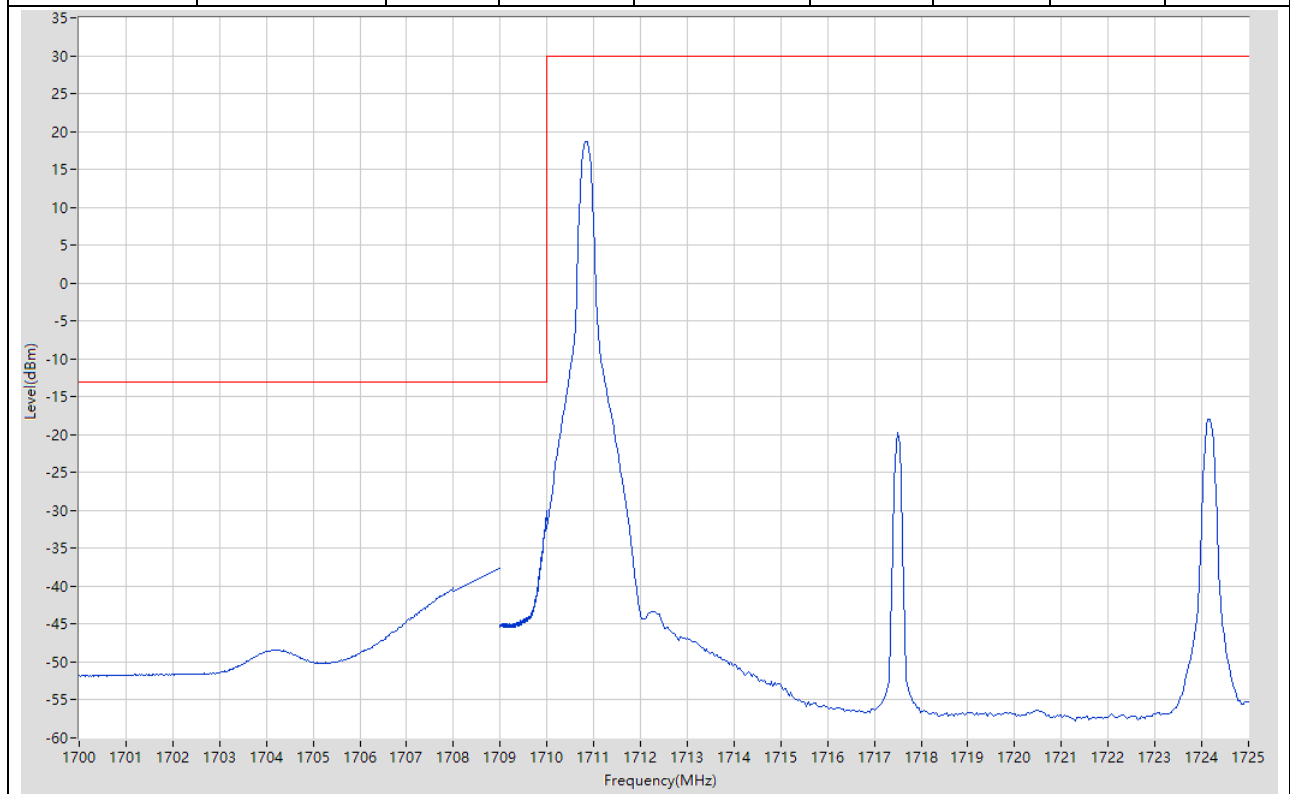
2.34. LTE Band Edge(NTNV)(Subtest:34, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-35.63	-13	Pass	401
1708	1709	1	RMS	1709	-33.14	-13	Pass	2
1709	1710	0.15	RMS	1710	-37.14	-13	Pass	401
1710	1725	0.1	RMS	1716.488	1	30	Pass	401



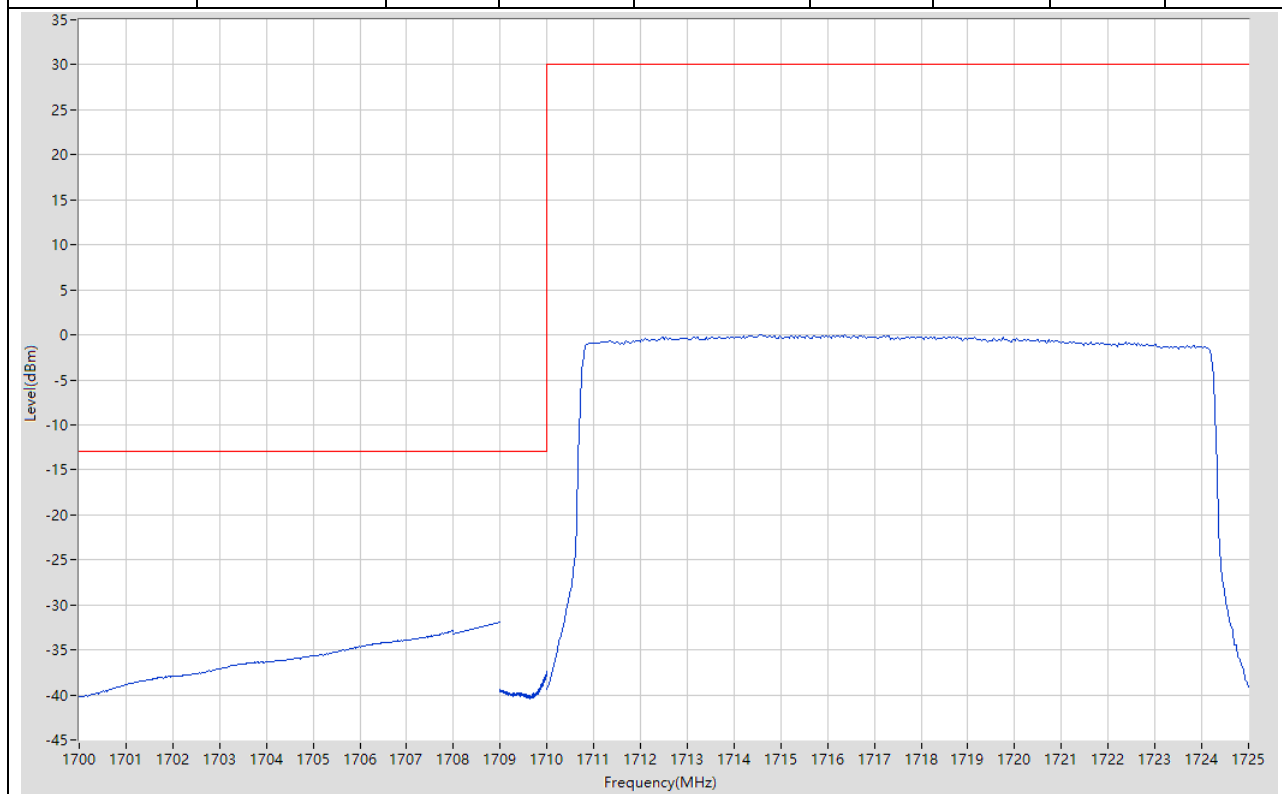
2.35. LTE Band Edge(NTNV)(Subtest:35, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.18	-13	Pass	401
1708	1709	1	RMS	1709	-37.67	-13	Pass	2
1709	1710	0.15	RMS	1710	-30.09	-13	Pass	401
1710	1725	0.1	RMS	1710.863	18.69	30	Pass	401



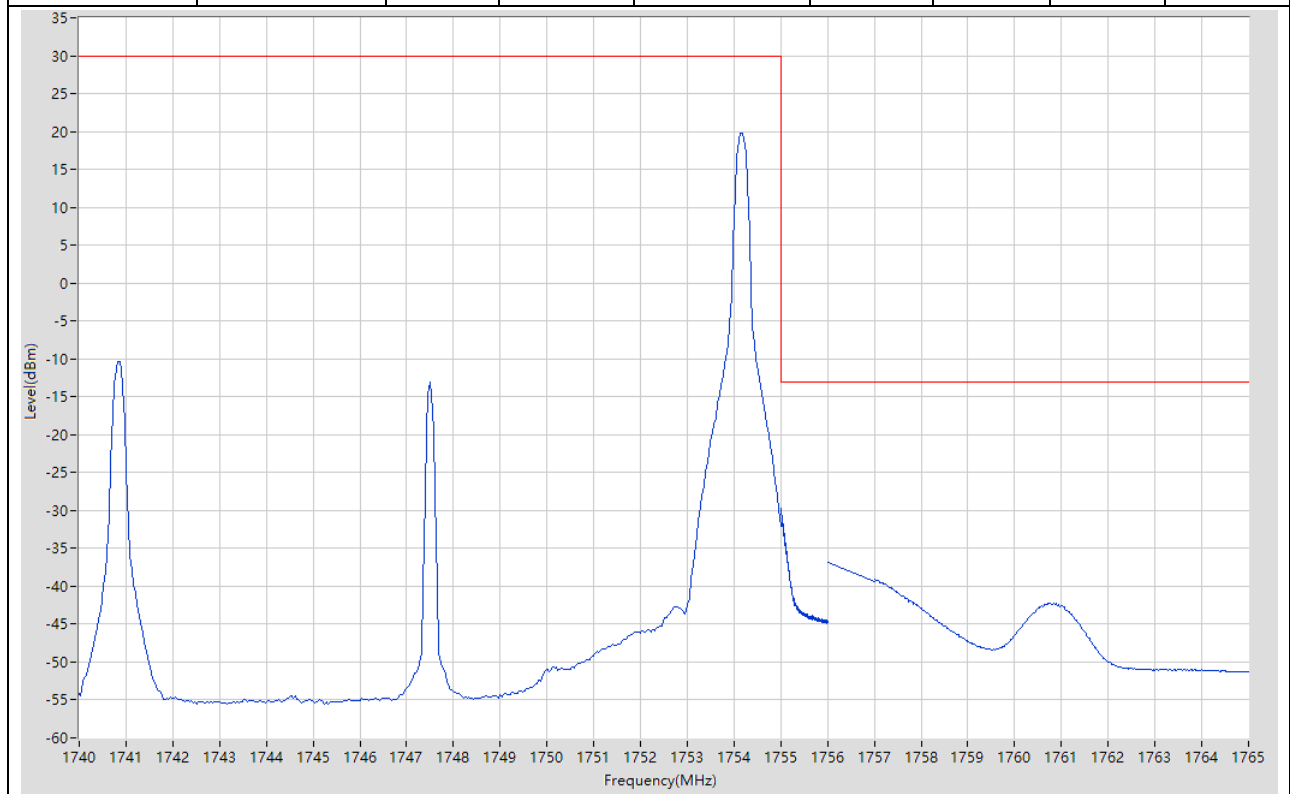
2.36. LTE Band Edge(NTNV)(Subtest:36, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-32.84	-13	Pass	401
1708	1709	1	RMS	1709	-31.93	-13	Pass	2
1709	1710	0.15	RMS	1710	-37.44	-13	Pass	401
1710	1725	0.1	RMS	1714.538	0.01	30	Pass	401



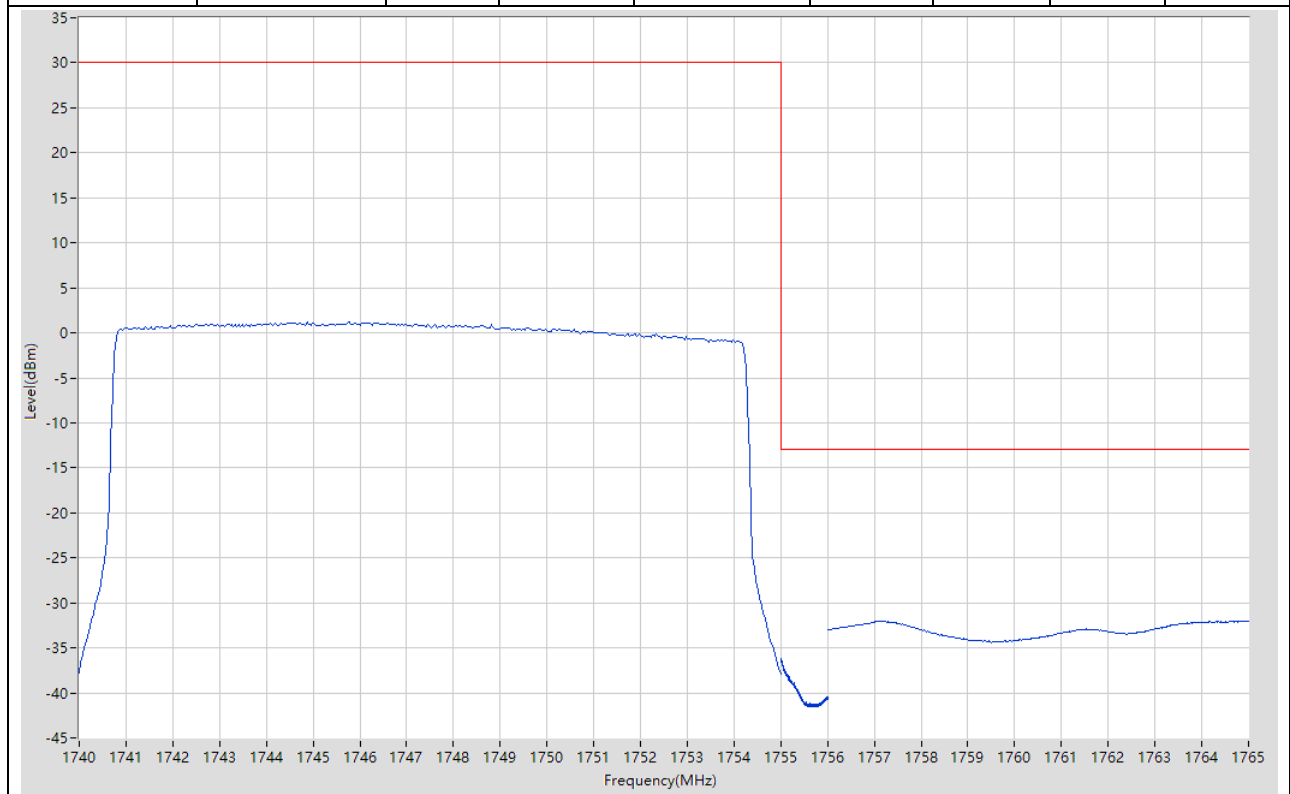
2.37. LTE Band Edge(NTNV)(Subtest:37, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	19.74	30	Pass	401
1755	1756	0.15	RMS	1755.003	-29.78	-13	Pass	401
1756	1757	1	RMS	1756	-36.83	-13	Pass	2
1757	1765	1	RMS	1757	-39.03	-13	Pass	401



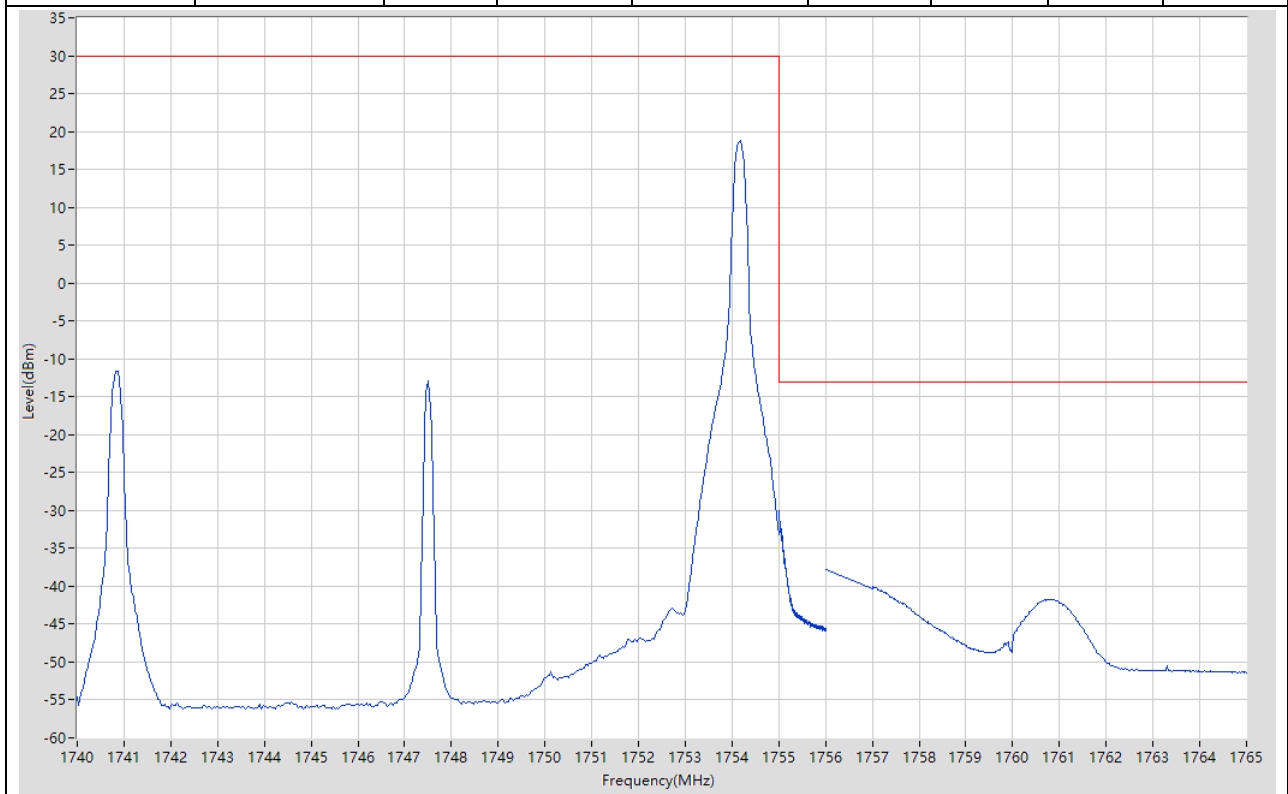
2.38. LTE Band Edge(NTNV)(Subtest:38, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1744.875	1.2	30	Pass	401
1755	1756	0.15	RMS	1755.005	-36.17	-13	Pass	401
1756	1757	1	RMS	1757	-32.21	-13	Pass	2
1757	1765	1	RMS	1764.96	-31.99	-13	Pass	401



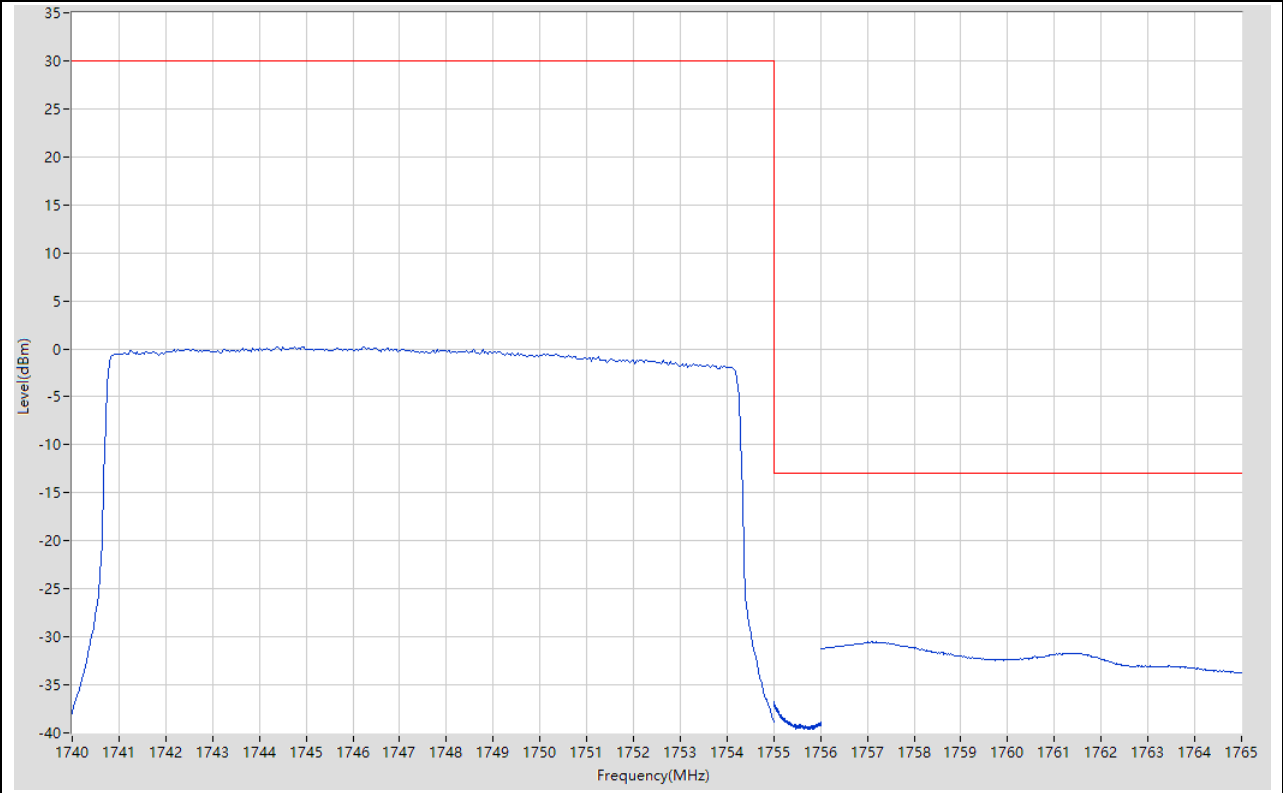
2.39. LTE Band Edge(NTNV)(Subtest:39, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	18.86	30	Pass	401
1755	1756	0.15	RMS	1755.003	-30.09	-13	Pass	401
1756	1757	1	RMS	1756	-37.77	-13	Pass	2
1757	1765	1	RMS	1757	-40.05	-13	Pass	401



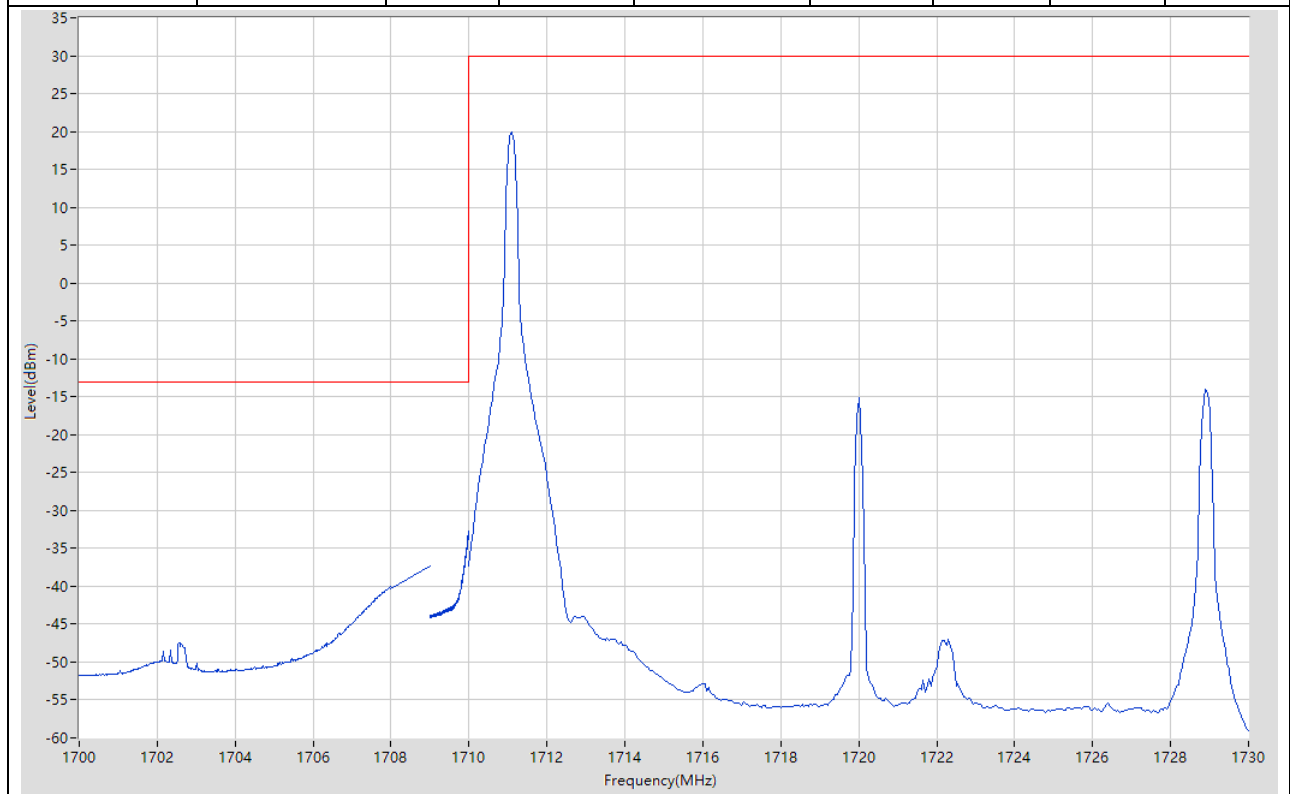
2.40. LTE Band Edge(NTNV)(Subtest:40, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1744.913	0.25	30	Pass	401
1755	1756	0.15	RMS	1755.003	-36.73	-13	Pass	401
1756	1757	1	RMS	1757	-30.67	-13	Pass	2
1757	1765	1	RMS	1757.02	-30.53	-13	Pass	401



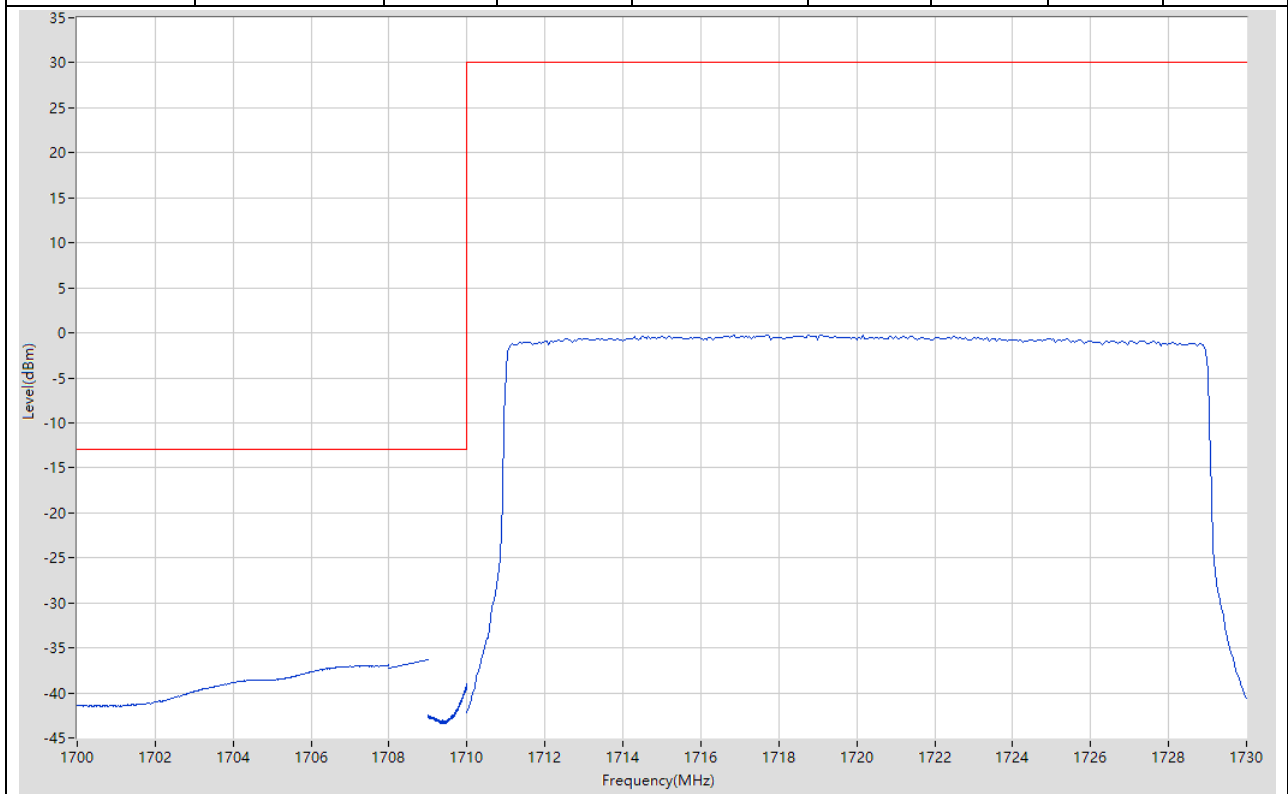
2.41. LTE Band Edge(NTNV)(Subtest:41, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.03	-13	Pass	401
1708	1709	1	RMS	1709	-37.36	-13	Pass	2
1709	1710	0.2	RMS	1709.993	-32.66	-13	Pass	401
1710	1730	0.1	RMS	1711.1	19.94	30	Pass	401



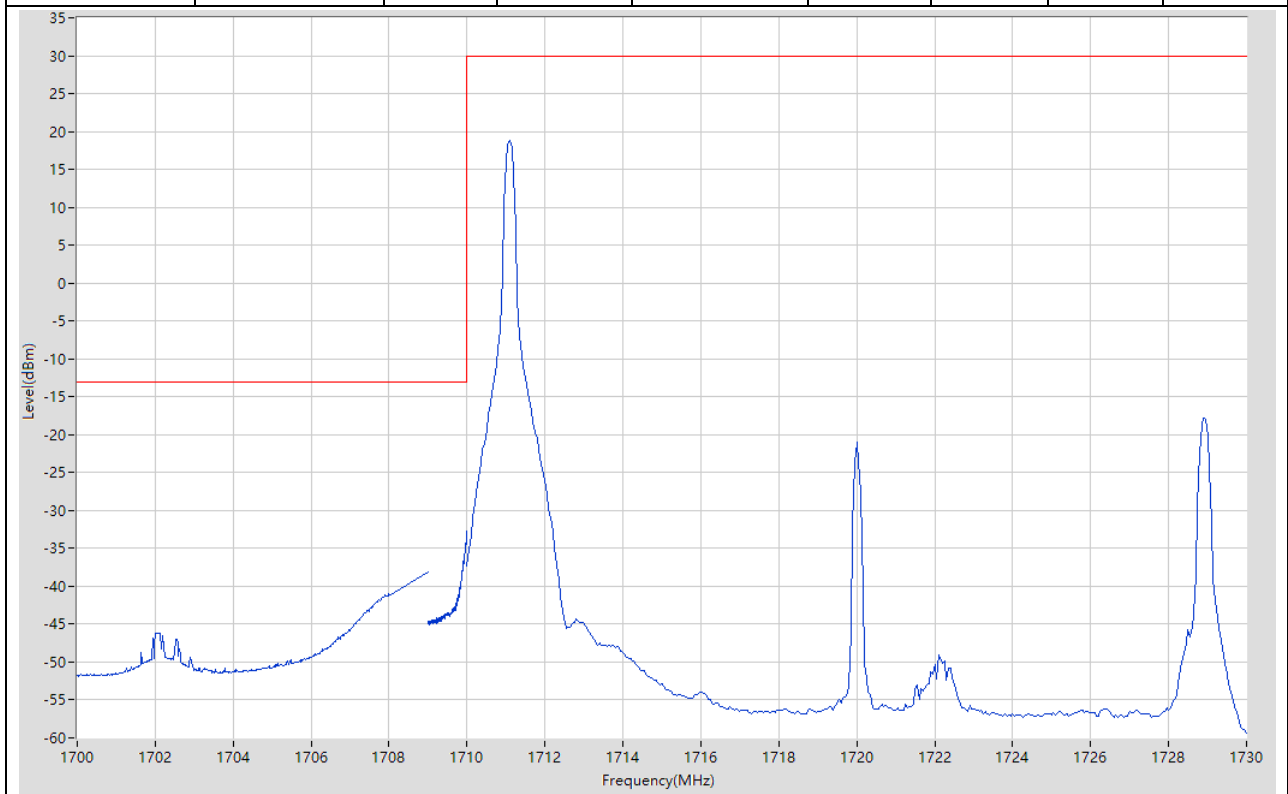
2.42. LTE Band Edge(NTNV)(Subtest:42, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-36.92	-13	Pass	401
1708	1709	1	RMS	1709	-36.31	-13	Pass	2
1709	1710	0.2	RMS	1709.995	-39.02	-13	Pass	401
1710	1730	0.1	RMS	1719.1	-0.24	30	Pass	401



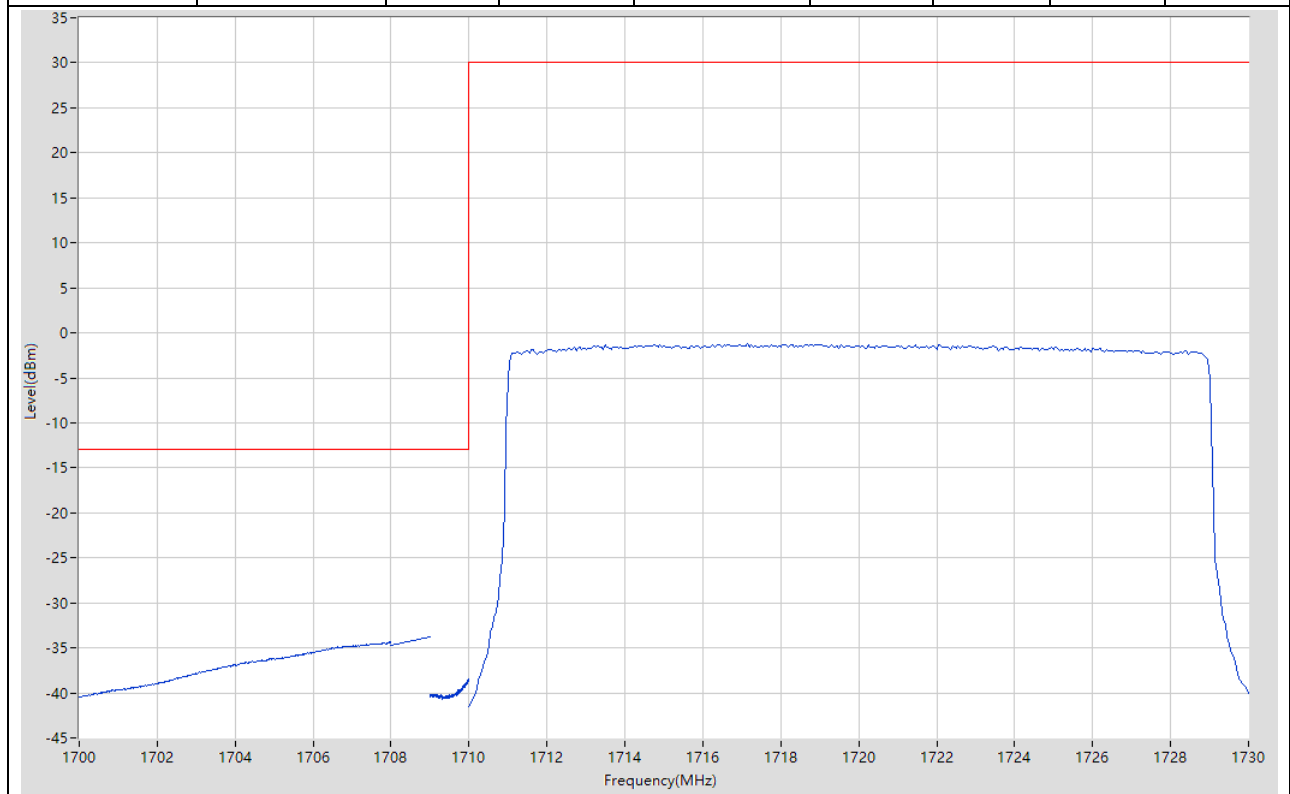
2.43. LTE Band Edge(NTNV)(Subtest:43, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.97	-13	Pass	401
1708	1709	1	RMS	1709	-38.16	-13	Pass	2
1709	1710	0.2	RMS	1710	-32.7	-13	Pass	401
1710	1730	0.1	RMS	1711.1	18.84	30	Pass	401



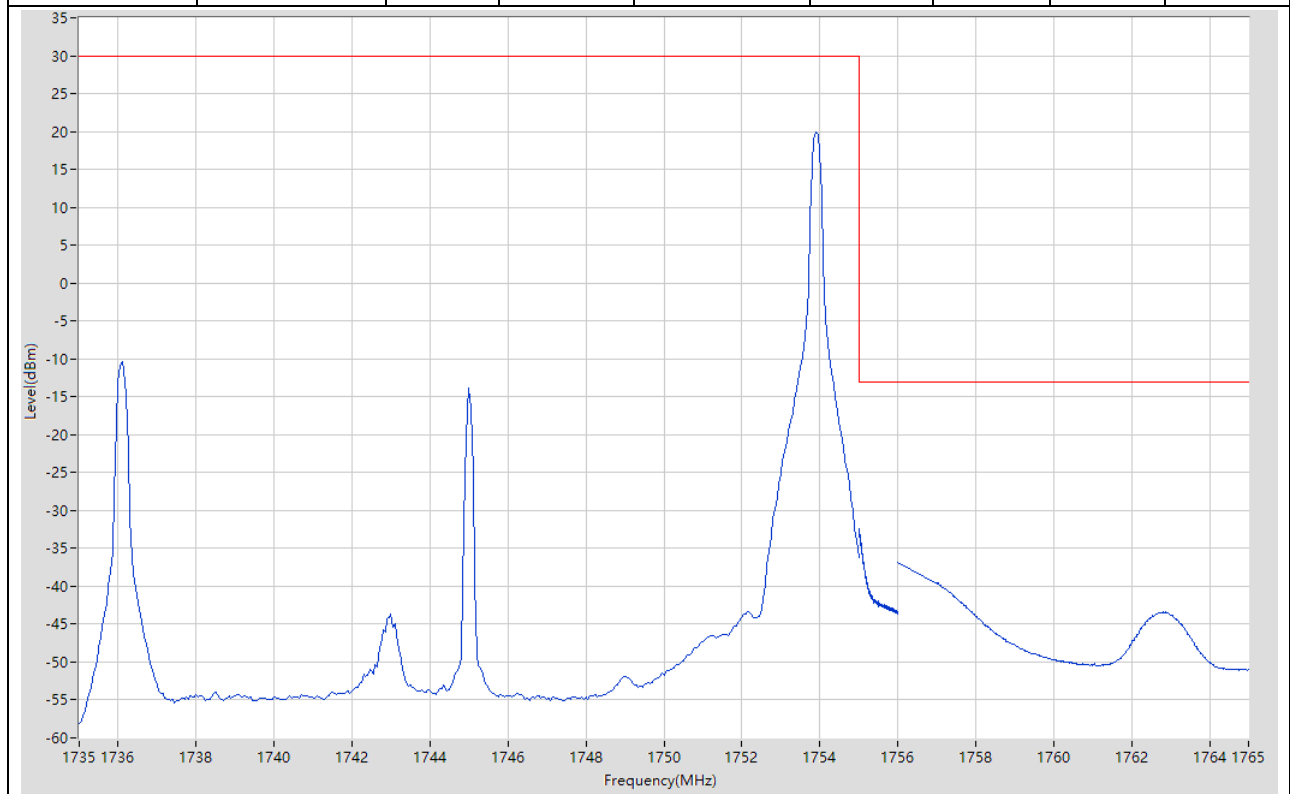
2.44. LTE Band Edge(NTNV)(Subtest:44, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-34.37	-13	Pass	401
1708	1709	1	RMS	1709	-33.79	-13	Pass	2
1709	1710	0.2	RMS	1709.995	-38.44	-13	Pass	401
1710	1730	0.1	RMS	1717.15	-1.21	30	Pass	401



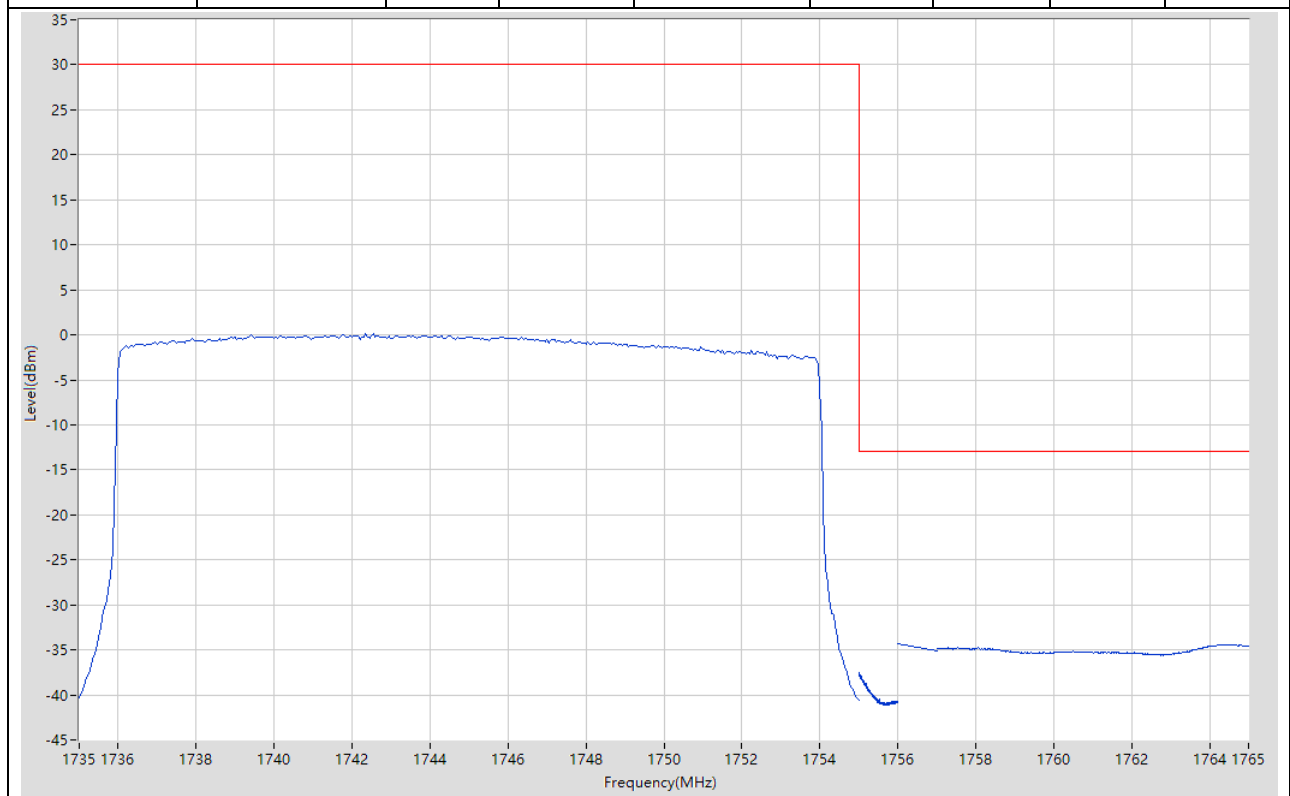
2.45. LTE Band Edge(NTNV)(Subtest:45, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	19.97	30	Pass	401
1755	1756	0.2	RMS	1755.005	-32.37	-13	Pass	401
1756	1757	1	RMS	1756	-36.78	-13	Pass	2
1757	1765	1	RMS	1757.02	-39.48	-13	Pass	401



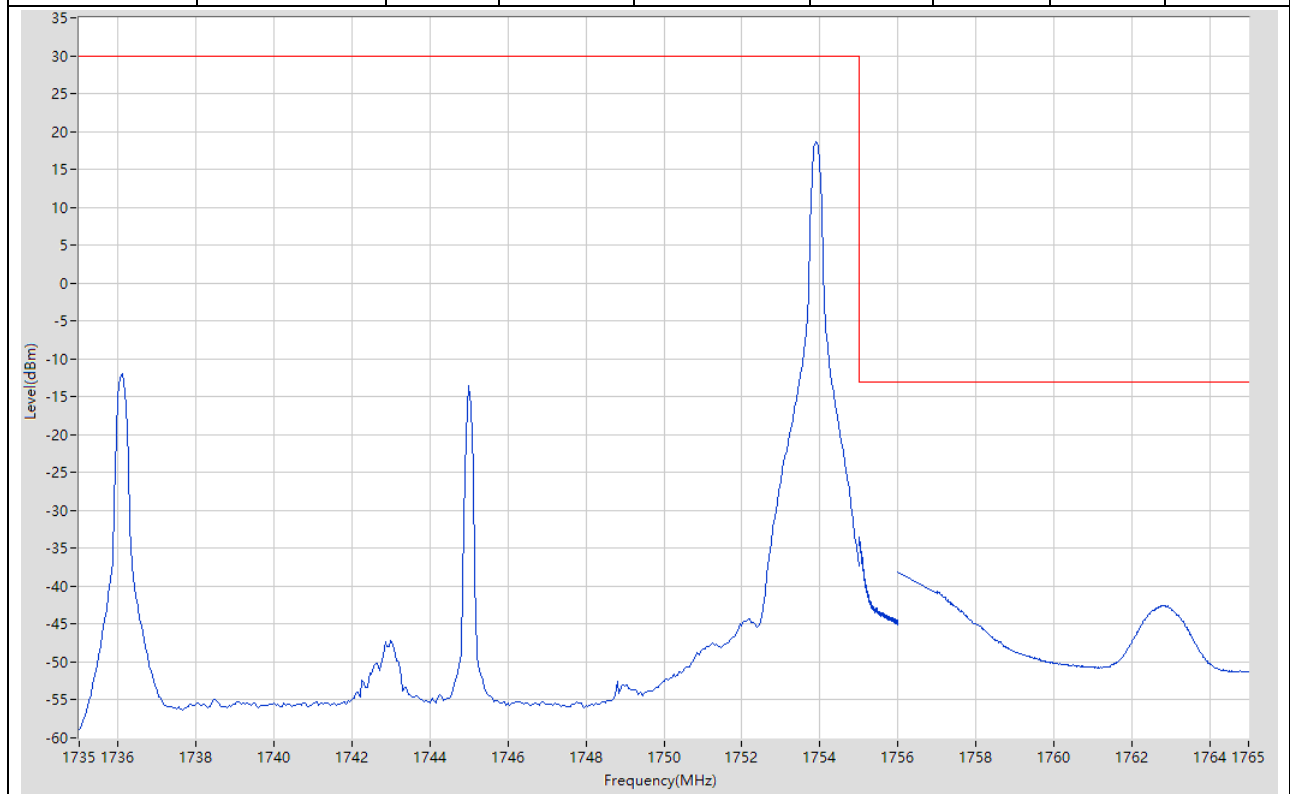
2.46. LTE Band Edge(NTNV)(Subtest:46, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1735	1755	0.1	RMS	1742.55	0.15	30	Pass	401
1755	1756	0.2	RMS	1755	-37.48	-13	Pass	401
1756	1757	1	RMS	1756	-34.35	-13	Pass	2
1757	1765	1	RMS	1764.42	-34.42	-13	Pass	401



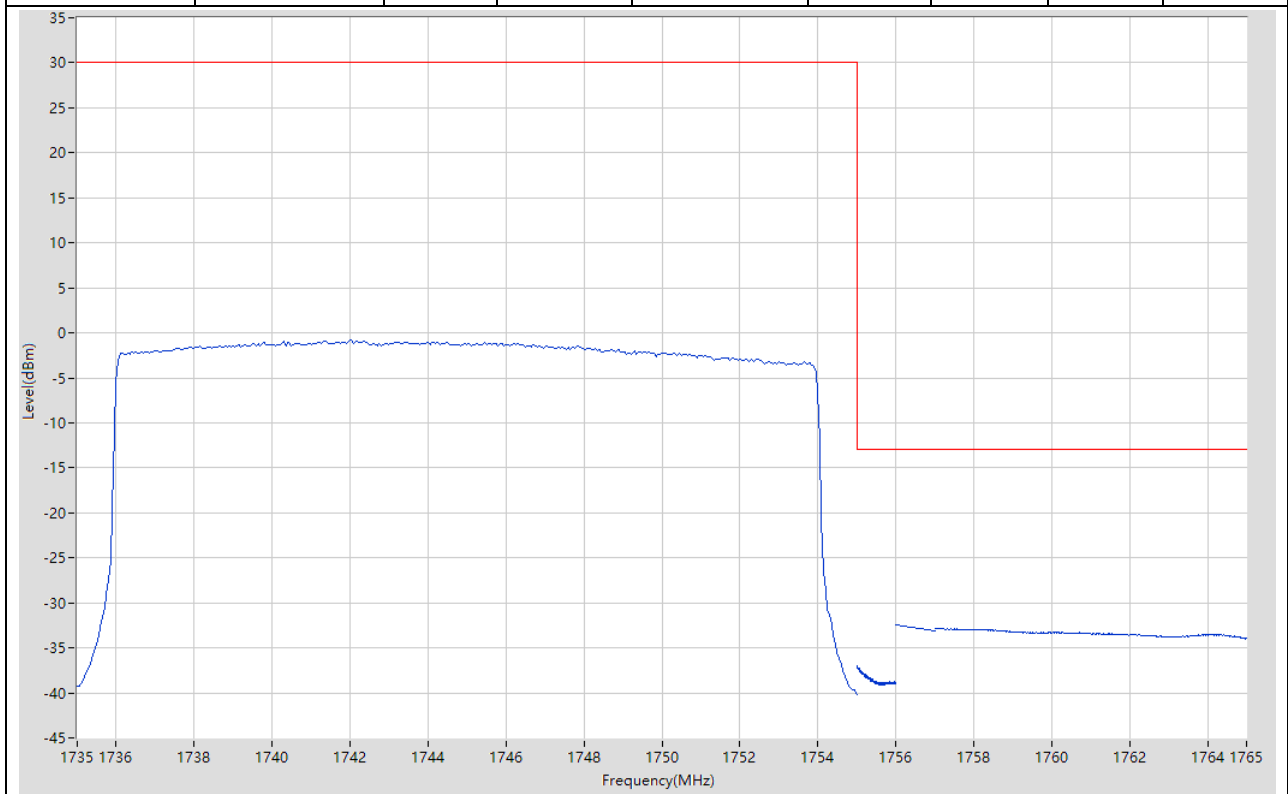
2.47. LTE Band Edge(NTNV)(Subtest:47, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	18.69	30	Pass	401
1755	1756	0.2	RMS	1755.003	-33.45	-13	Pass	401
1756	1757	1	RMS	1756	-38.05	-13	Pass	2
1757	1765	1	RMS	1757.02	-40.59	-13	Pass	401



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

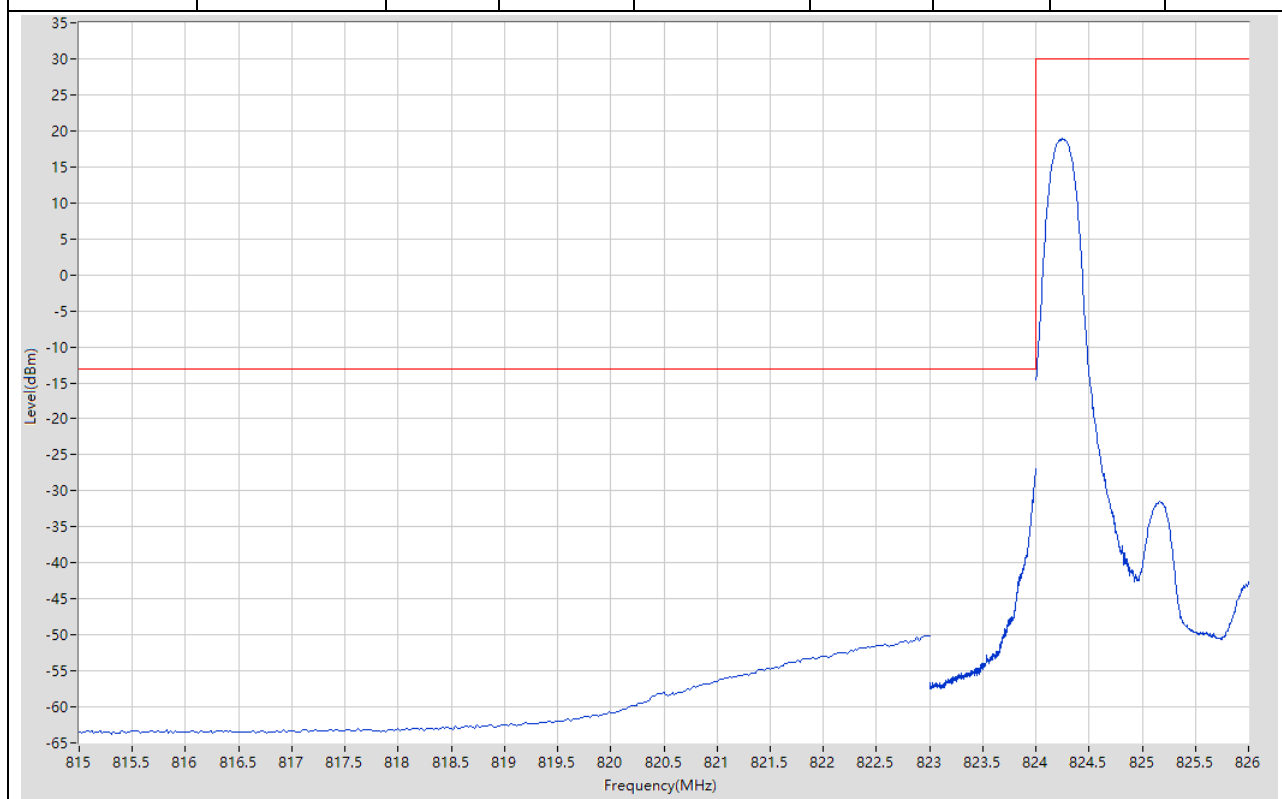
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1735	1755	0.1	RMS	1742	-0.81	30	Pass	401
1755	1756	0.2	RMS	1755.005	-37.04	-13	Pass	401
1756	1757	1	RMS	1756	-32.39	-13	Pass	2
1757	1765	1	RMS	1757.02	-32.79	-13	Pass	401



3. LTE_Band5

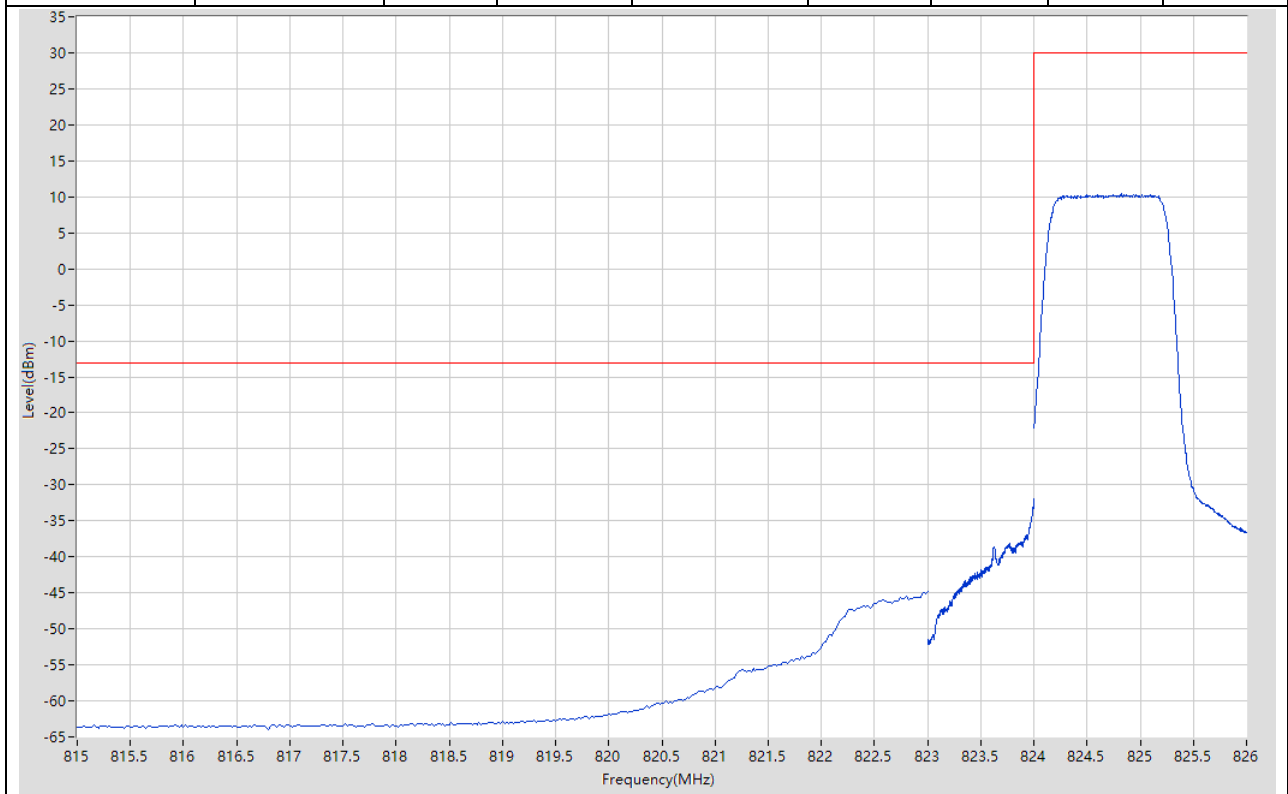
3.1. LTE Band Edge(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-50.13	-13	Pass	401
823	824	0.02	RMS	823.998	-26.96	-13	Pass	401
824	826	0.1	RMS	824.25	18.92	30	Pass	401



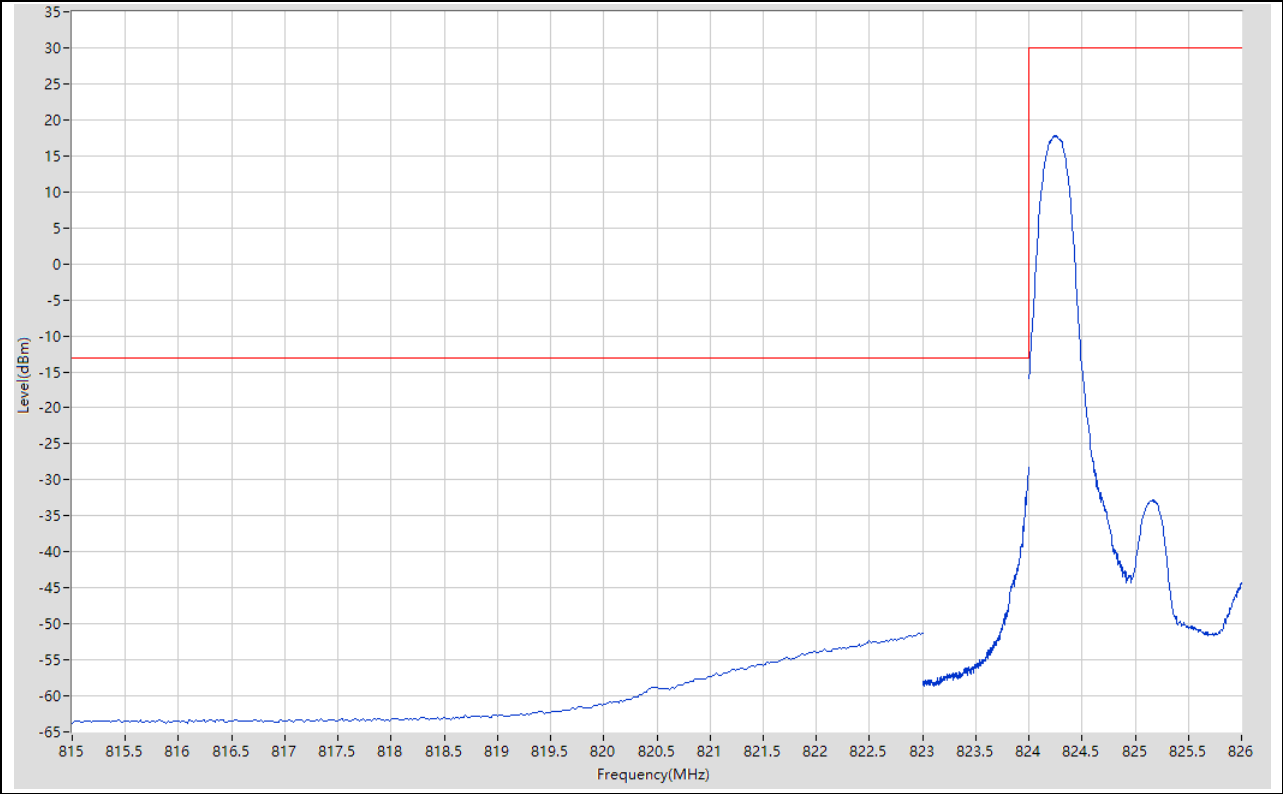
3.2. LTE Band Edge(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-44.75	-13	Pass	401
823	824	0.02	RMS	824	-31.87	-13	Pass	401
824	826	0.1	RMS	824.82	10.41	30	Pass	401



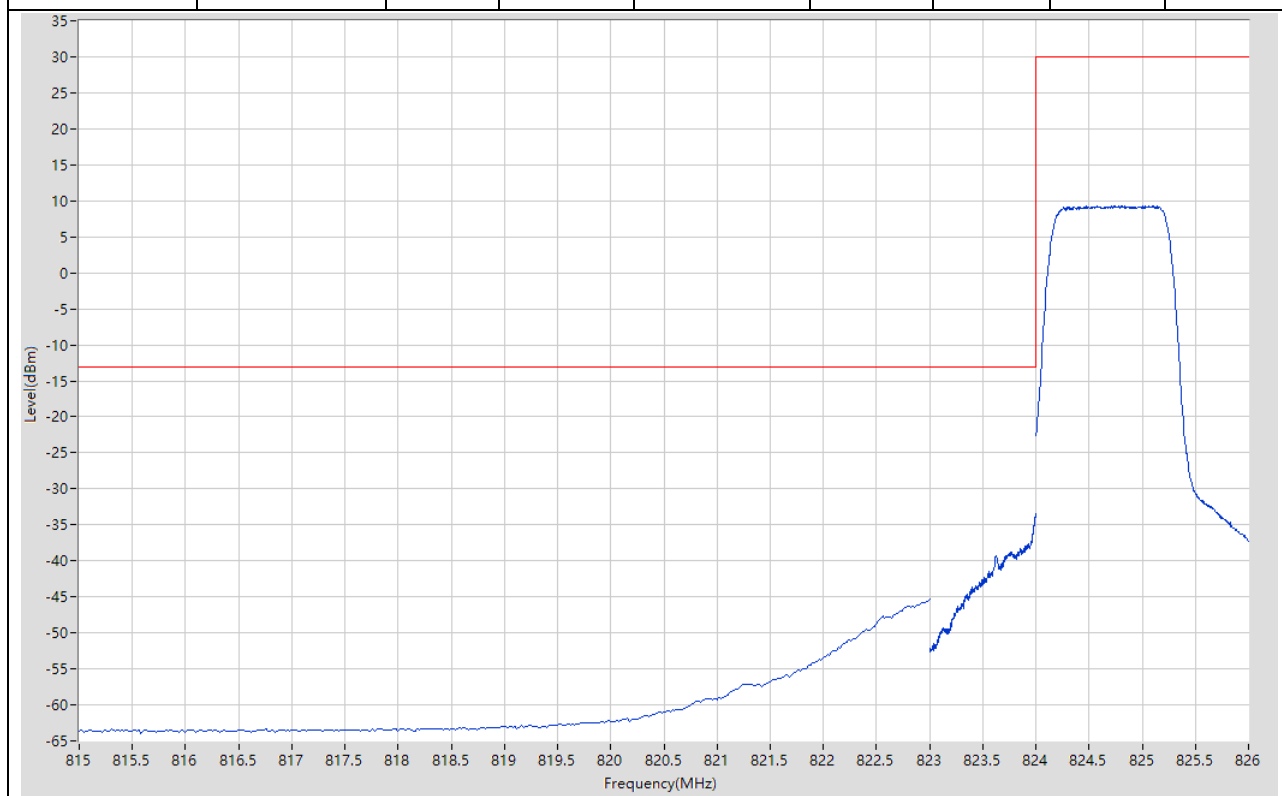
3.3. LTE Band Edge(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-51.24	-13	Pass	401
823	824	0.02	RMS	824	-28.28	-13	Pass	401
824	826	0.1	RMS	824.255	17.88	30	Pass	401



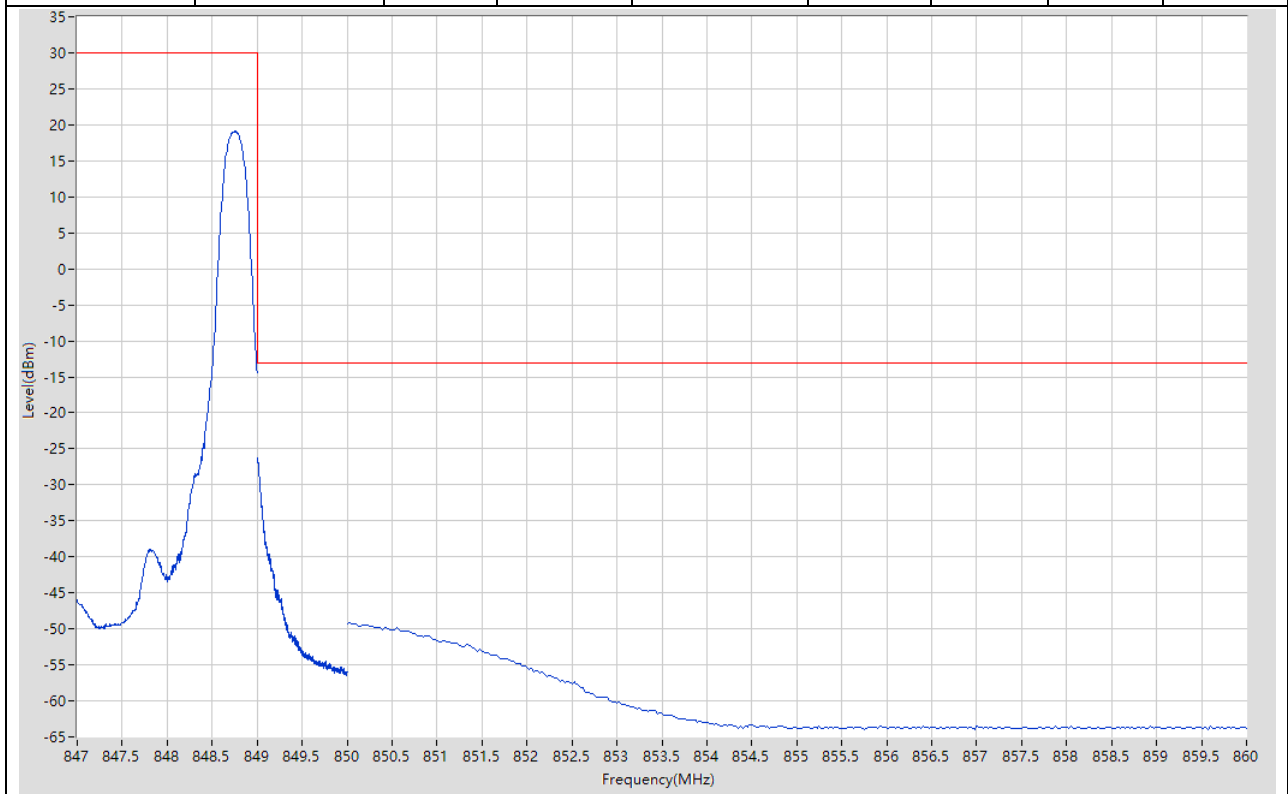
3.4. LTE Band Edge(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-45.35	-13	Pass	401
823	824	0.02	RMS	824	-33.42	-13	Pass	401
824	826	0.1	RMS	825.105	9.29	30	Pass	401



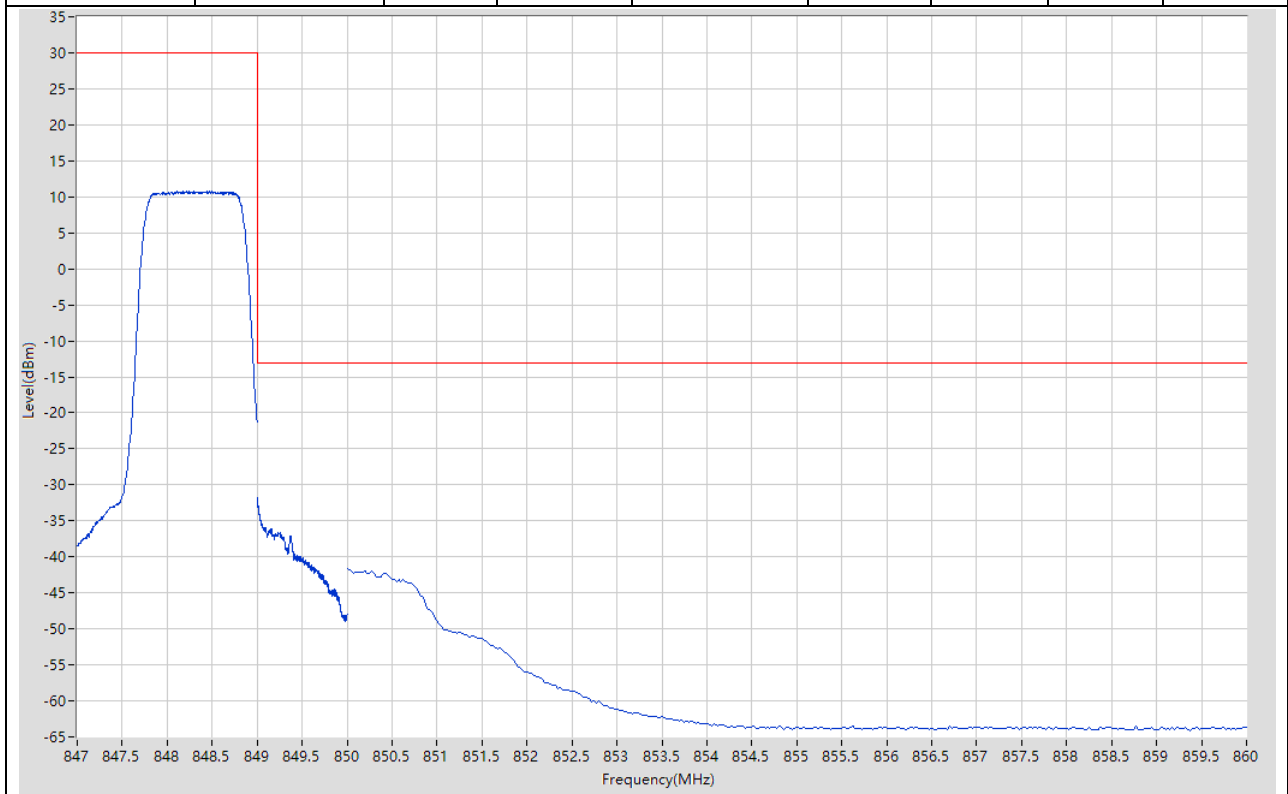
**3.5. LTE Band Edge(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4,
Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.77	19.09	30	Pass	401
849	850	0.02	RMS	849	-26.26	-13	Pass	401
850	860	0.1	RMS	850.025	-49.18	-13	Pass	401



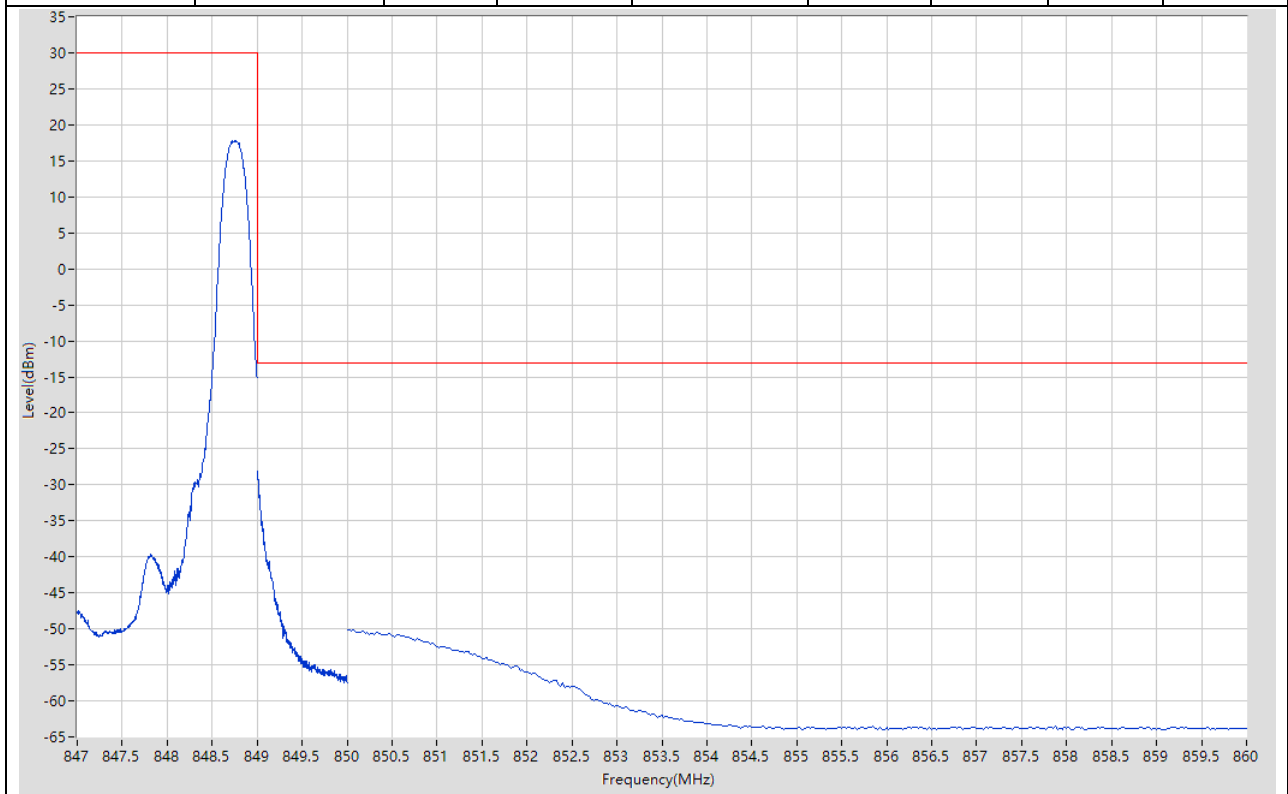
**3.6. LTE Band Edge(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4,
Modulation:QPSK, RB Number: 6, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.475	10.8	30	Pass	401
849	850	0.02	RMS	849	-31.72	-13	Pass	401
850	860	0.1	RMS	850	-41.61	-13	Pass	401



**3.7. 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	848.765	17.84	30	Pass	401
849	850	0.02	RMS	849.003	-28.08	-13	Pass	401
850	860	0.1	RMS	850.025	-50.09	-13	Pass	401



**3.8. 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	848.42	9.75	30	Pass	401
849	850	0.02	RMS	849	-33.12	-13	Pass	401
850	860	0.1	RMS	850	-42.02	-13	Pass	401

