Annex A.6 Band Edge

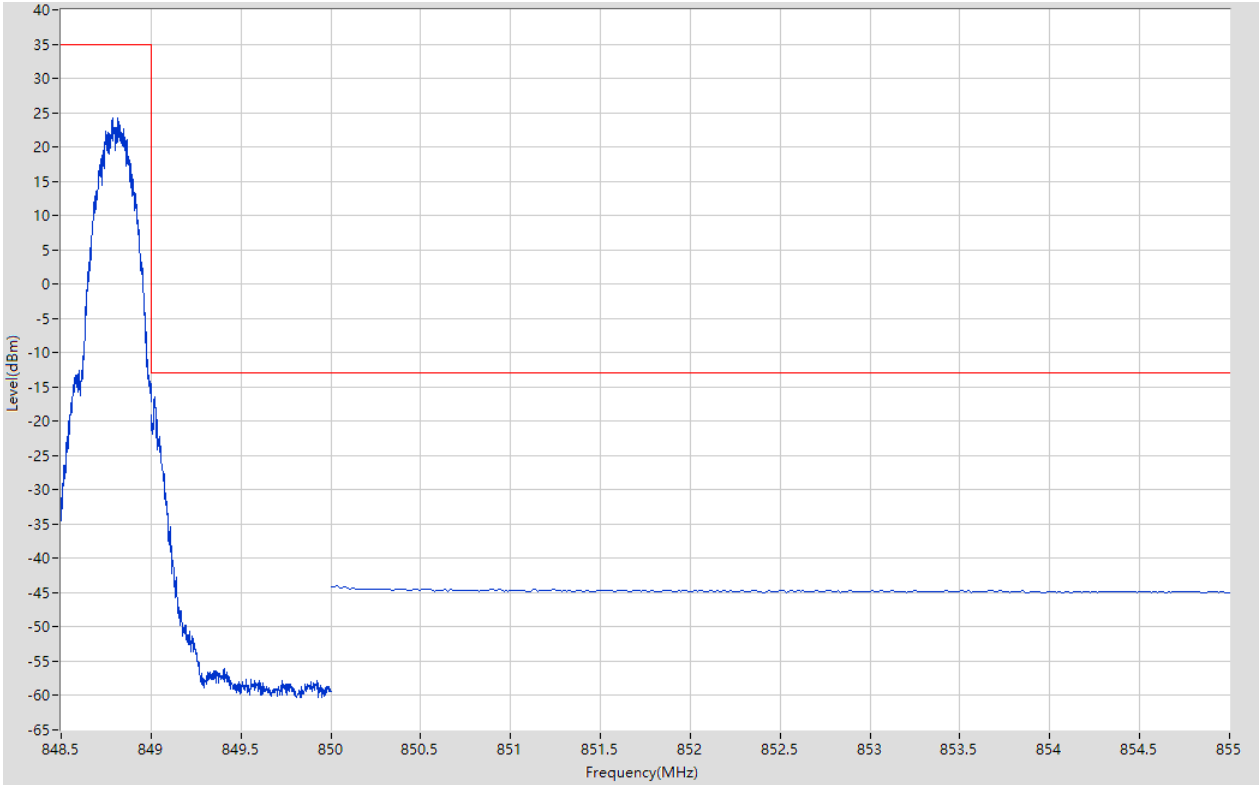
1. GSM_GSM850

1.1. GSM Band Edge_Part22-24(NTNV)(Channel:128)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
820	823	0.1	RMS	822.985	-44.32	-13	Pass	401
823	824	0.003	RMS	823.995	-15.79	-13	Pass	401
824	824.5	0.01	RMS	824.184	24.04	35	Pass	401

1.2. GSM Band Edge_Part22-24(NTNV)(Channel:251)

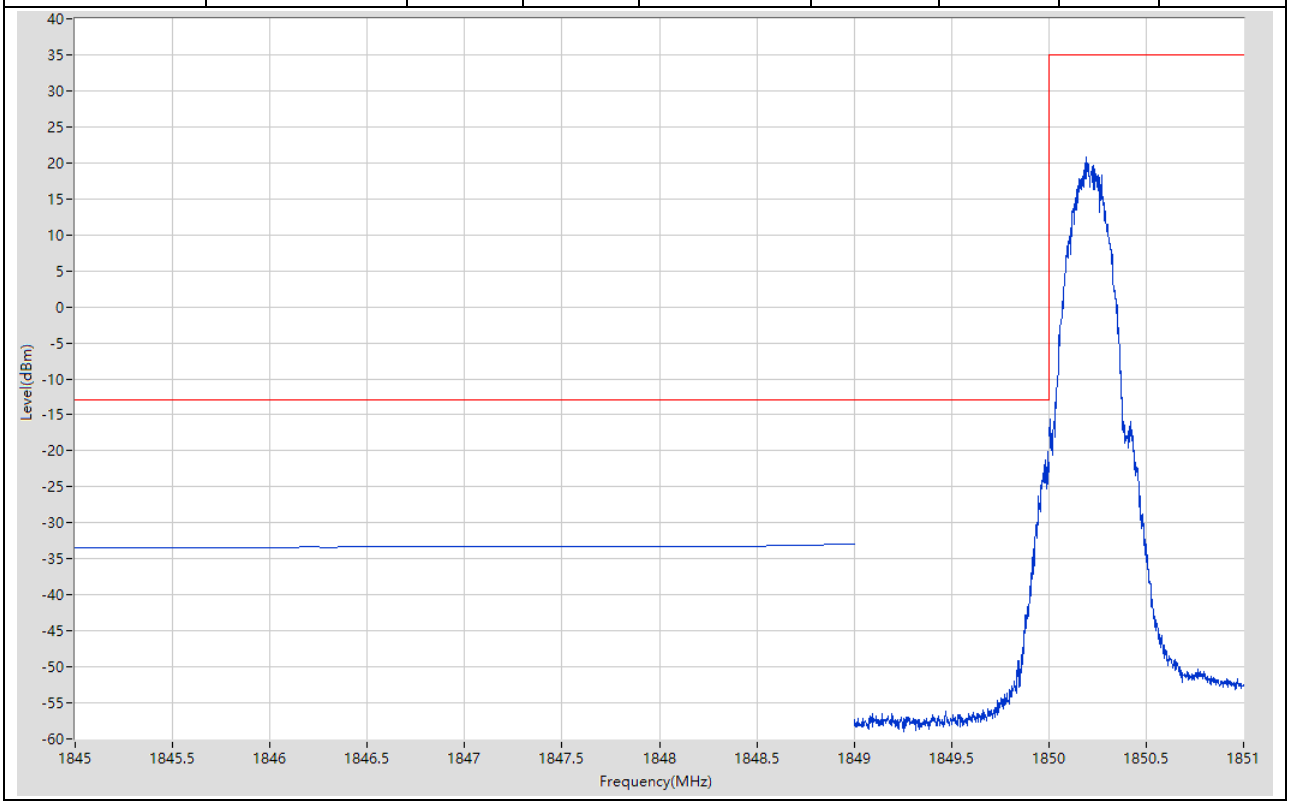
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
848.5	849	0.01	RMS	848.816	24.26	35	Pass	401
849	850	0.003	RMS	849.023	-16.52	-13	Pass	401
850	855	0.1	RMS	850.038	-43.98	-13	Pass	401



2. GSM_PCS

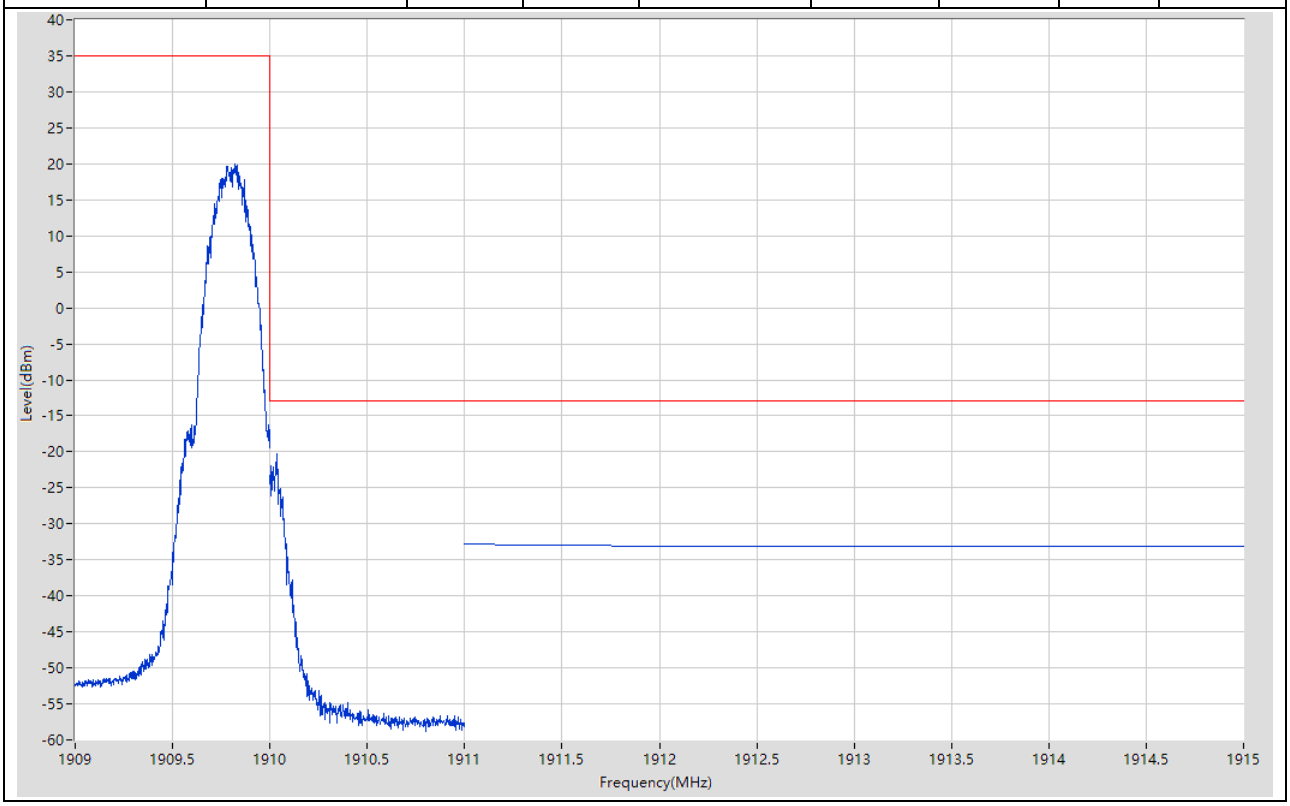
2.1. GSM Band Edge_Part22-24(NTNV)(Channel:512)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1845	1849	1	RMS	1849	-33	-13	Pass	41
1849	1850	0.003	RMS	1849.998	-20.07	-13	Pass	401
1850	1851	0.01	RMS	1850.19	20.77	35	Pass	401



2.2. GSM Band Edge_Part22-24(NTNV)(Channel:810)

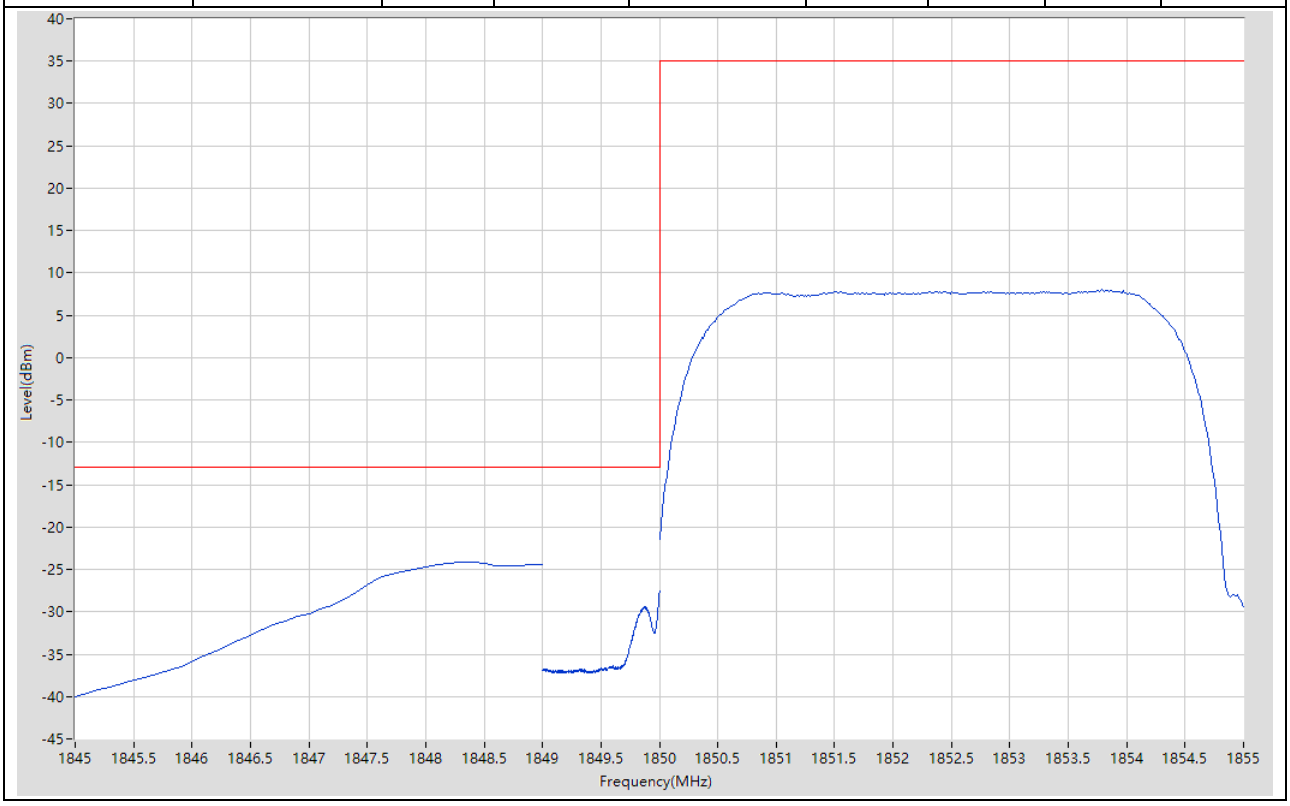
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1909	1910	0.01	RMS	1909.82	19.95	35	Pass	401
1910	1911	0.003	RMS	1910.035	-20.24	-13	Pass	401
1911	1915	1	RMS	1911	-32.79	-13	Pass	41



1. WCDMA_Band2

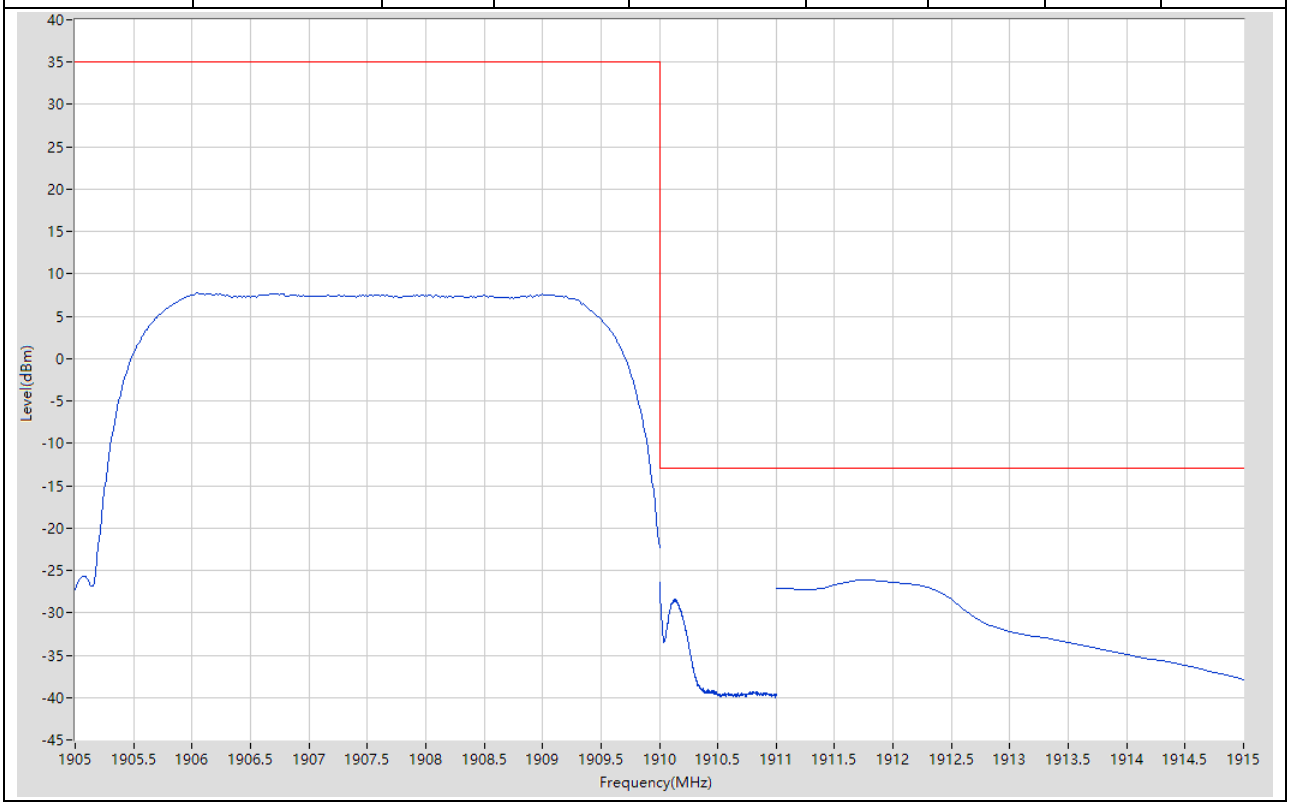
1.1. WCDMA Band Edge_Part22-24-27(NTNV)(Channel:9262)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1845	1849	1	RMS	1848.3	-24.18	-13	Pass	41
1849	1850	0.051	RMS	1850	-27.61	-13	Pass	401
1850	1855	0.1	RMS	1853.788	8.01	35	Pass	401



1.2. WCDMA Band Edge_Part22-24-27(NTNV)(Channel:9538)

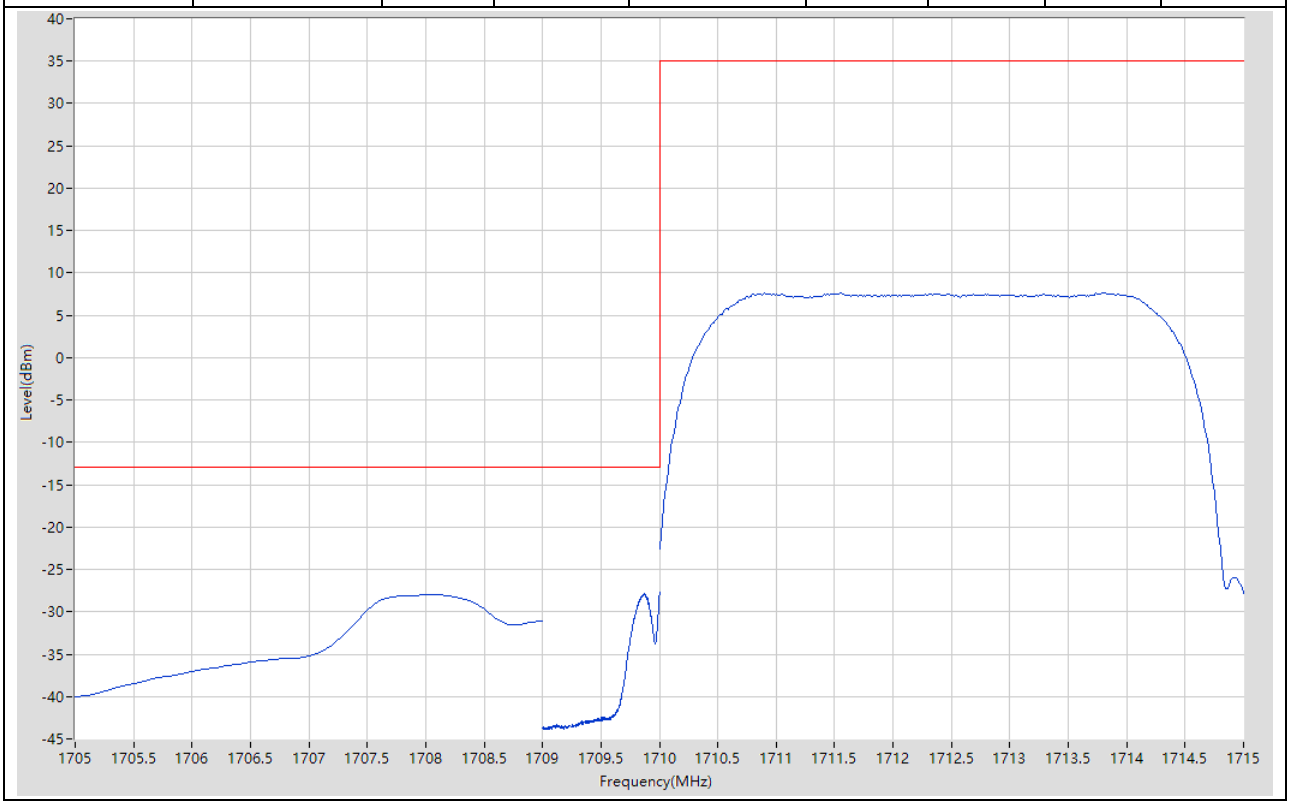
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1906.05	7.73	35	Pass	401
1910	1911	0.051	RMS	1910	-26.42	-13	Pass	401
1911	1915	1	RMS	1911.8	-26.13	-13	Pass	41



2. WCDMA_Band4

2.1. WCDMA Band Edge_Part22-24-27(NTNV)(Channel:1312)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1705	1709	1	RMS	1708.1	-27.96	-13	Pass	41
1709	1710	0.051	RMS	1710	-27.7	-13	Pass	401
1710	1715	0.1	RMS	1713.738	7.62	35	Pass	401



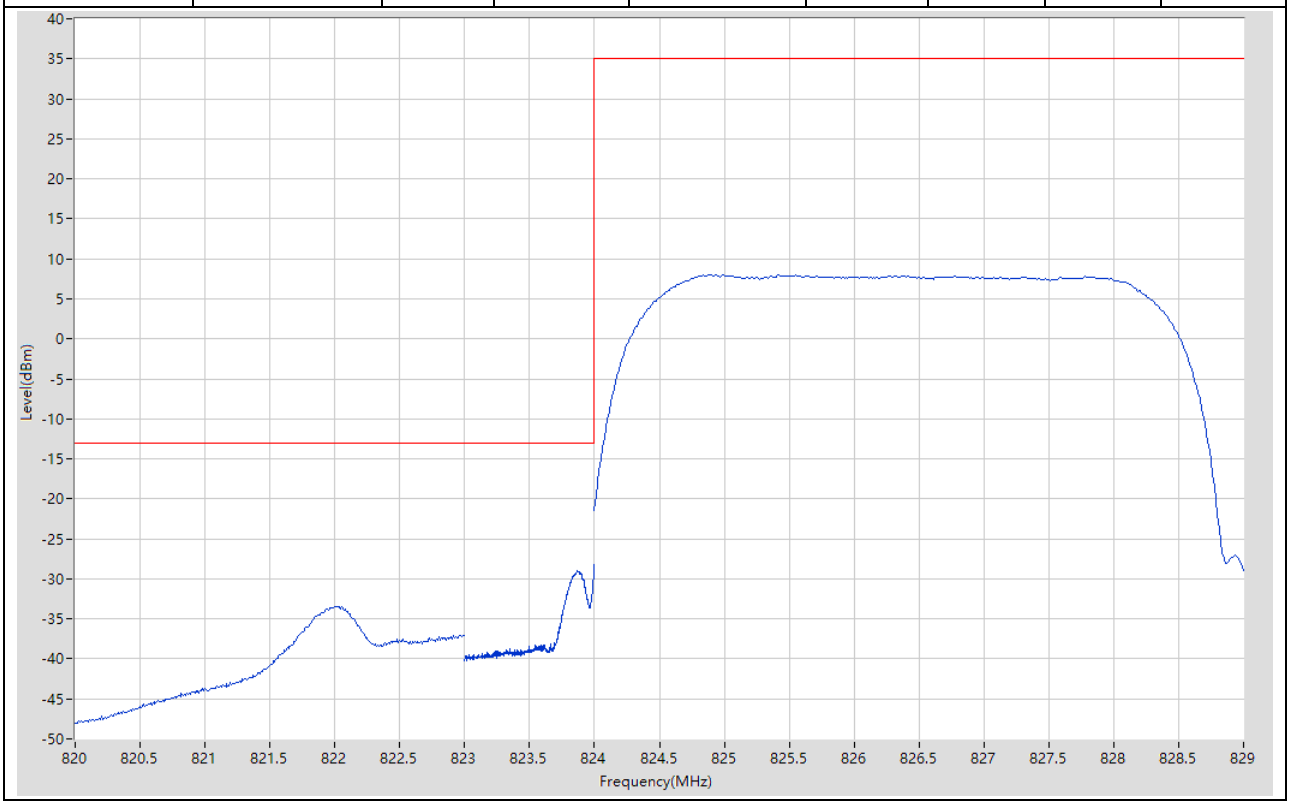
2.2. WCDMA Band Edge_Part22-24-27(NTNV)(Channel:1513)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1751.675	7.65	35	Pass	401
1755	1756	0.051	RMS	1755	-27.42	-13	Pass	401
1756	1760	1	RMS	1756.8	-27.99	-13	Pass	41

3. WCDMA_Band5

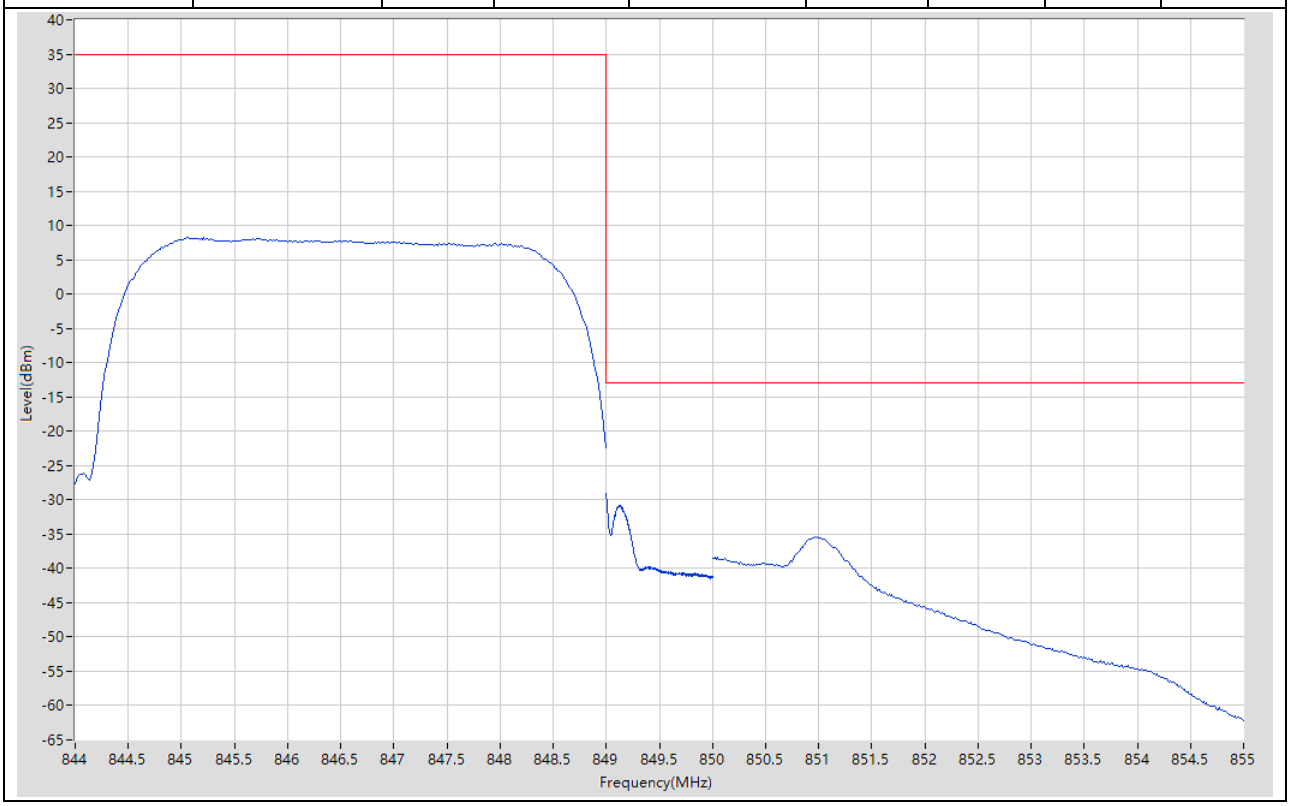
3.1. WCDMA Band Edge_Part22-24-27(NTNV)(Channel:4132)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
820	823	0.1	RMS	822.018	-33.43	-13	Pass	401
823	824	0.051	RMS	824	-28.2	-13	Pass	401
824	829	0.1	RMS	825.413	8.02	35	Pass	401



3.2. WCDMA Band Edge_Part22-24-27(NTNV)(Channel:4233)

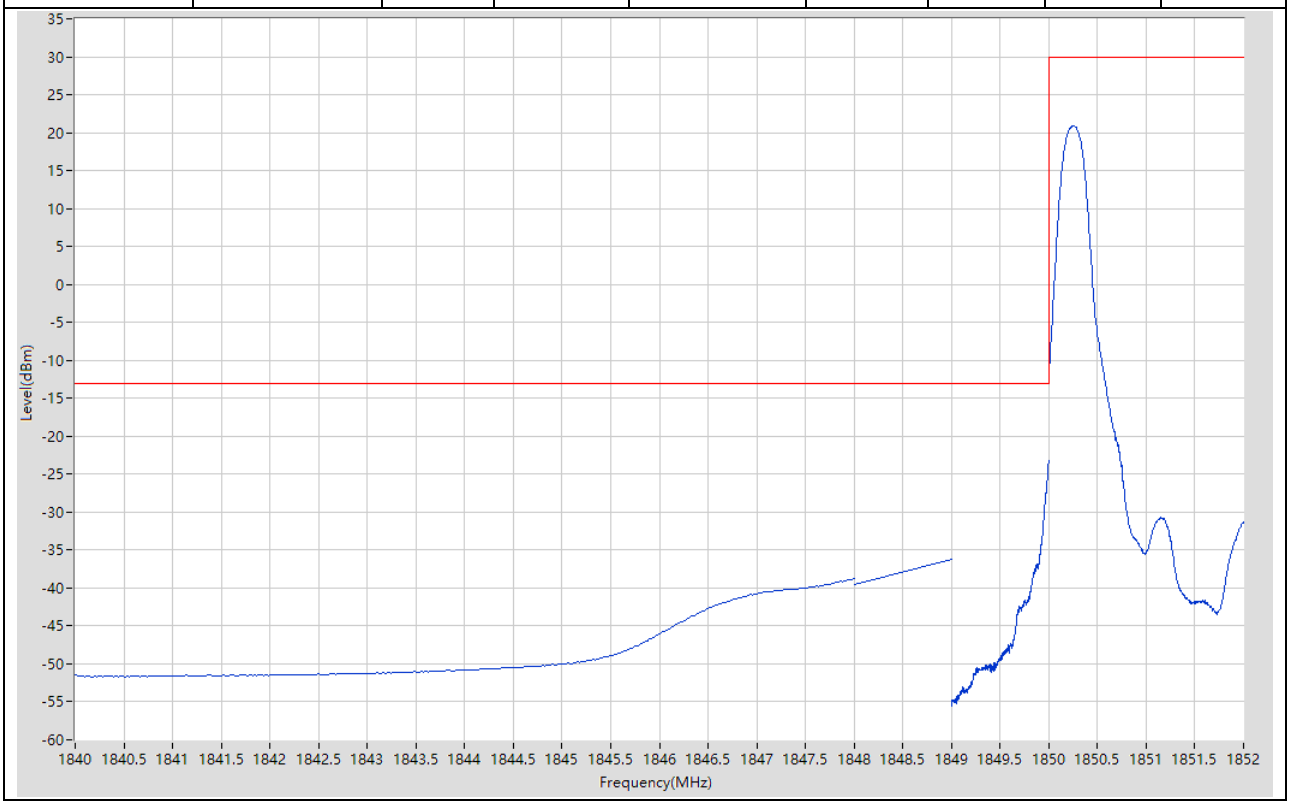
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	845.213	8.2	35	Pass	401
849	850	0.051	RMS	849	-28.98	-13	Pass	401
850	855	0.1	RMS	850.963	-35.38	-13	Pass	401



1. LTE_Band2

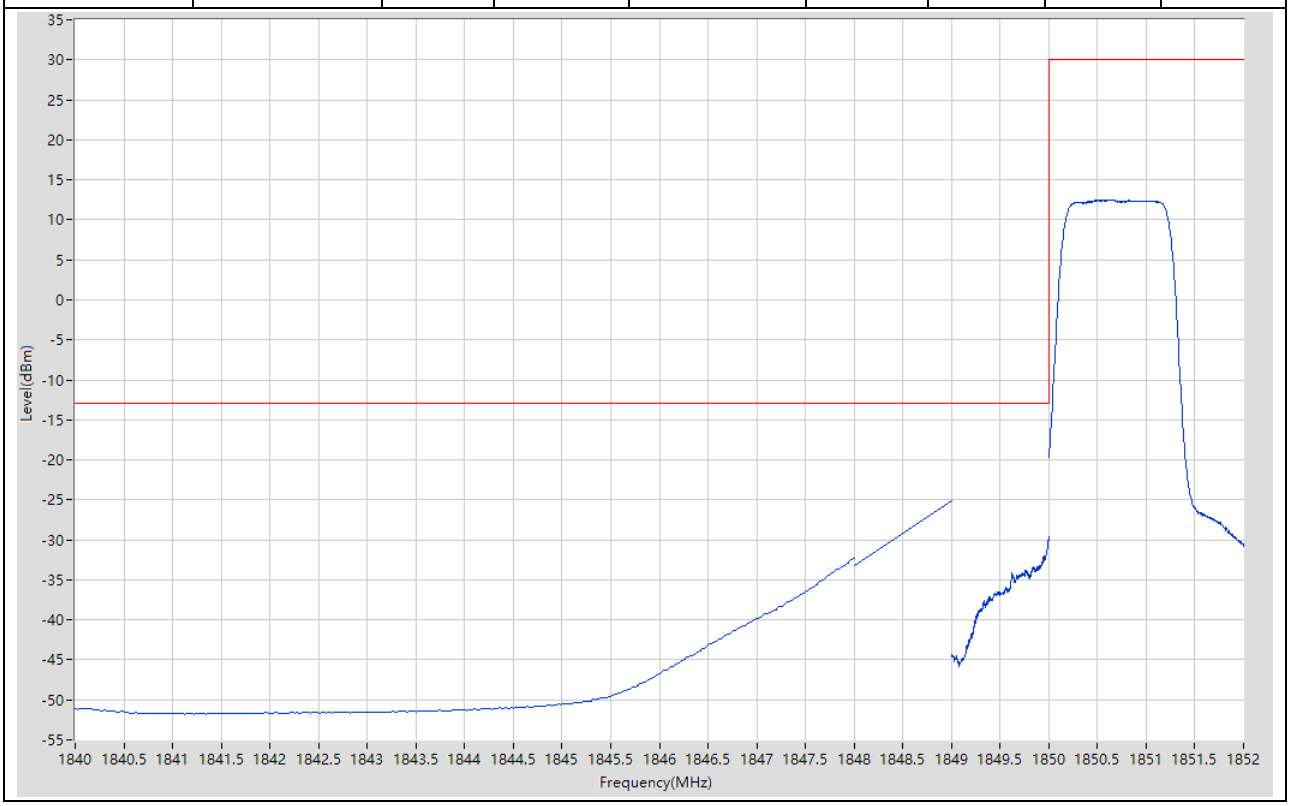
1.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-38.8	-13	Pass	401
1848	1849	1	RMS	1849	-36.15	-13	Pass	2
1849	1850	0.02	RMS	1850	-23.28	-13	Pass	401
1850	1852	0.1	RMS	1850.245	20.9	30	Pass	401



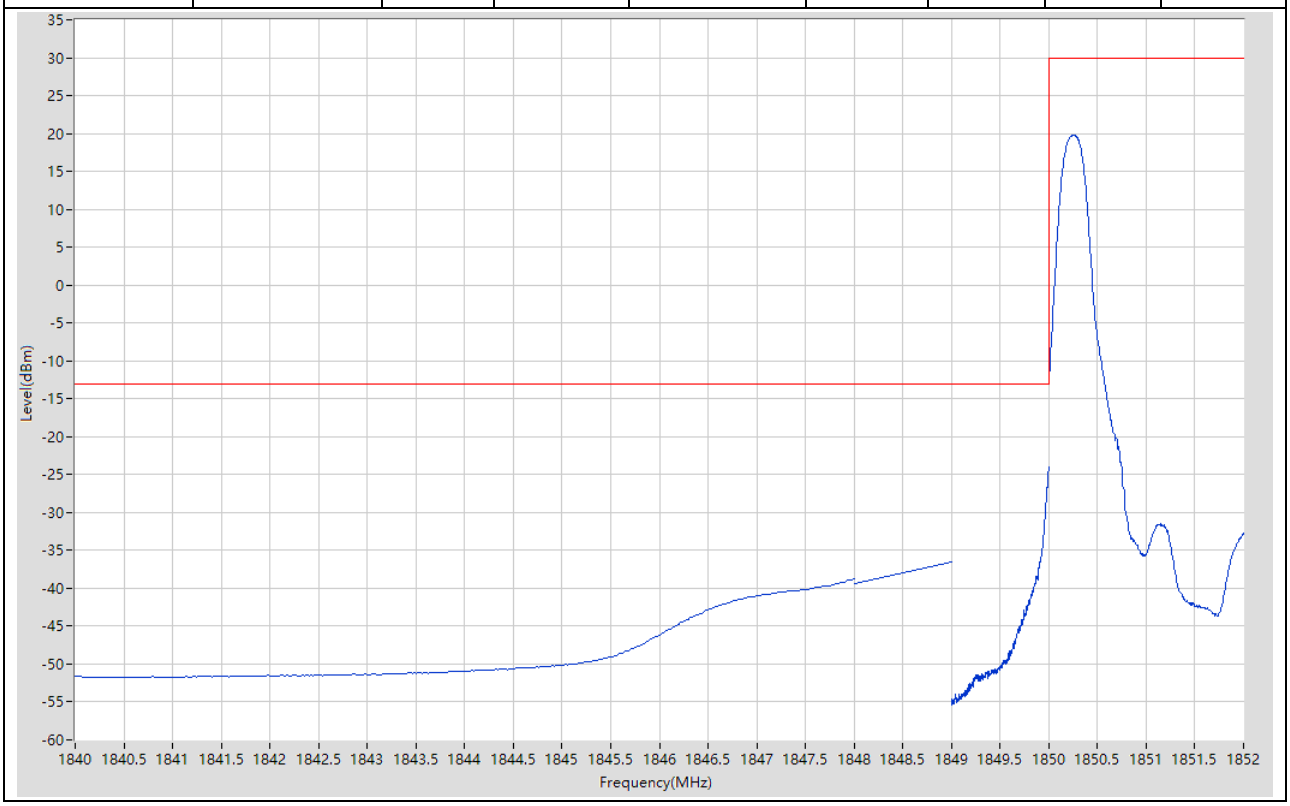
1.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-32.36	-13	Pass	401
1848	1849	1	RMS	1849	-25.03	-13	Pass	2
1849	1850	0.02	RMS	1850	-29.6	-13	Pass	401
1850	1852	0.1	RMS	1850.64	12.5	30	Pass	401



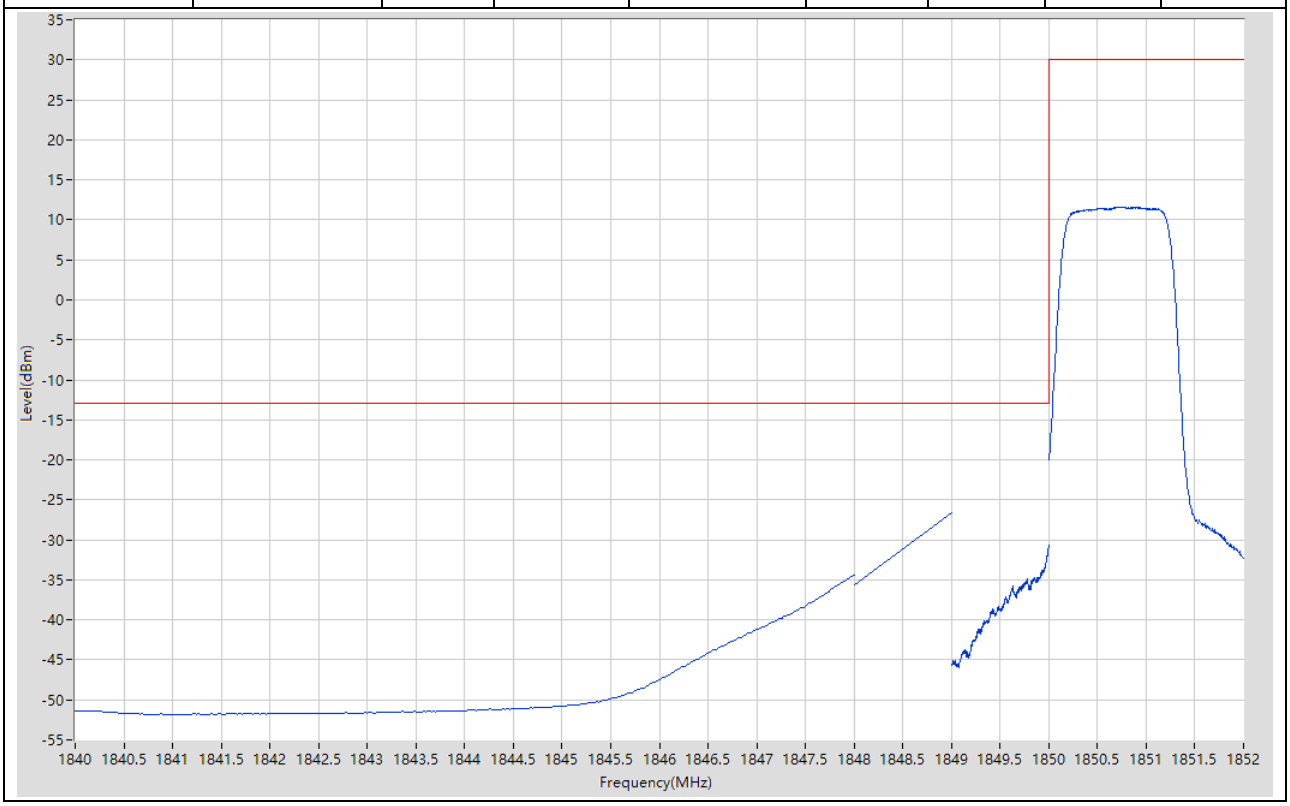
1.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-38.8	-13	Pass	401
1848	1849	1	RMS	1849	-36.5	-13	Pass	2
1849	1850	0.02	RMS	1850	-24.06	-13	Pass	401
1850	1852	0.1	RMS	1850.265	19.79	30	Pass	401



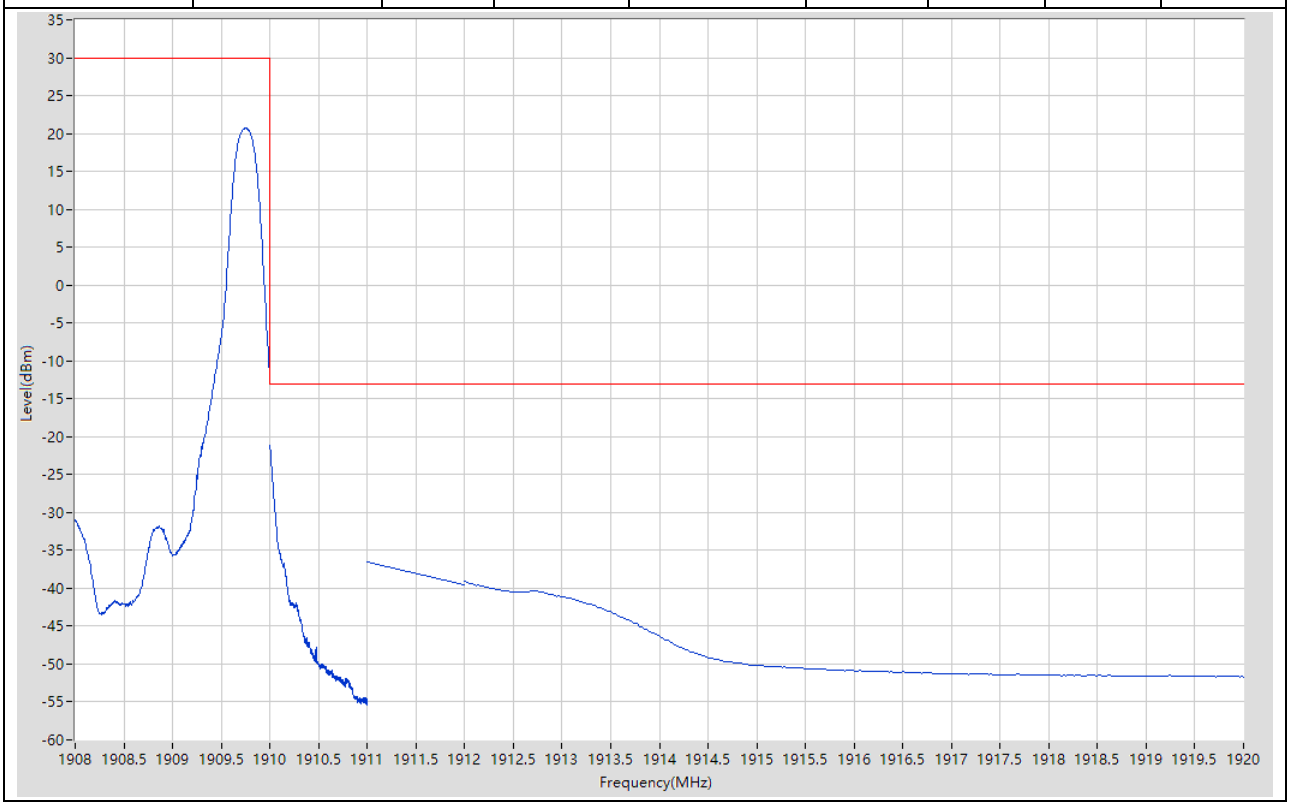
1.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-34.36	-13	Pass	401
1848	1849	1	RMS	1849	-26.67	-13	Pass	2
1849	1850	0.02	RMS	1850	-30.65	-13	Pass	401
1850	1852	0.1	RMS	1850.735	11.62	30	Pass	401



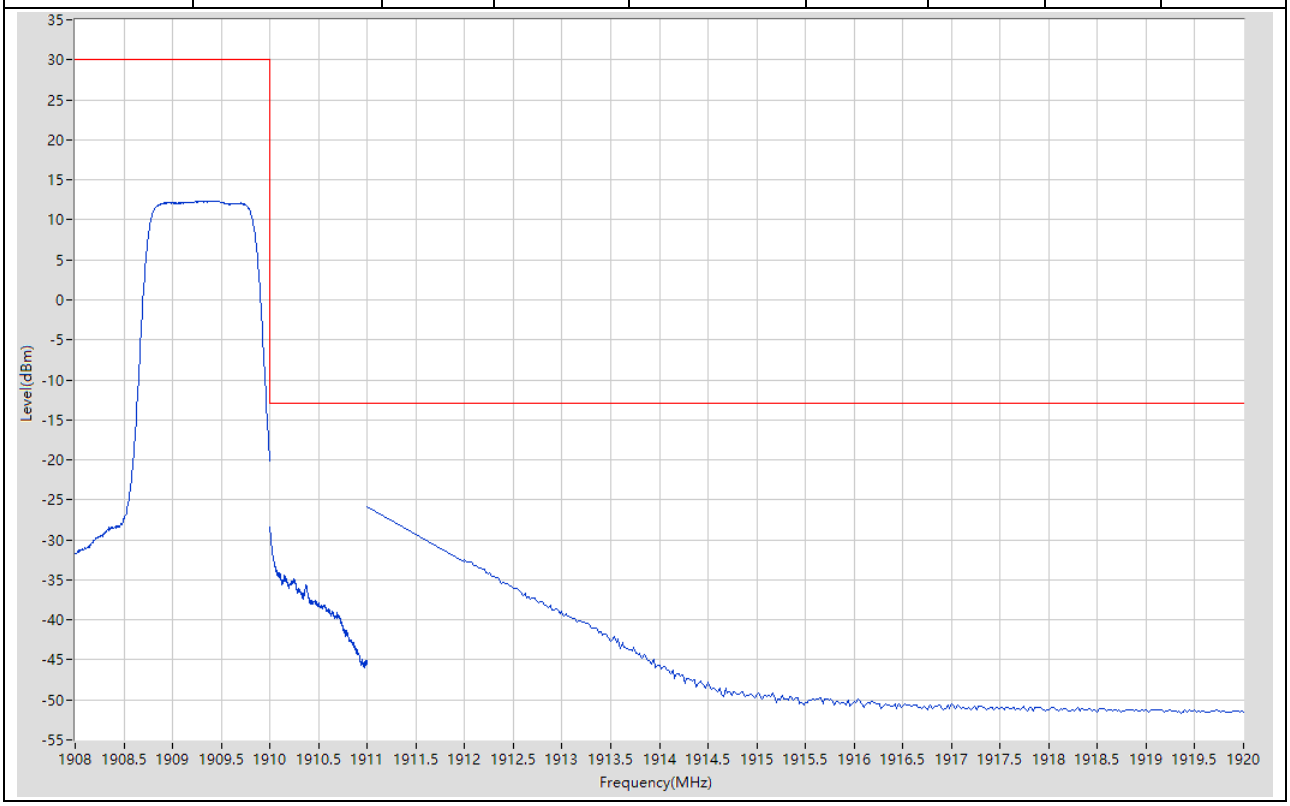
1.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.73	30	Pass	401
1910	1911	0.02	RMS	1910	-21.19	-13	Pass	401
1911	1912	1	RMS	1911	-36.56	-13	Pass	2
1912	1920	1	RMS	1912	-39.12	-13	Pass	401



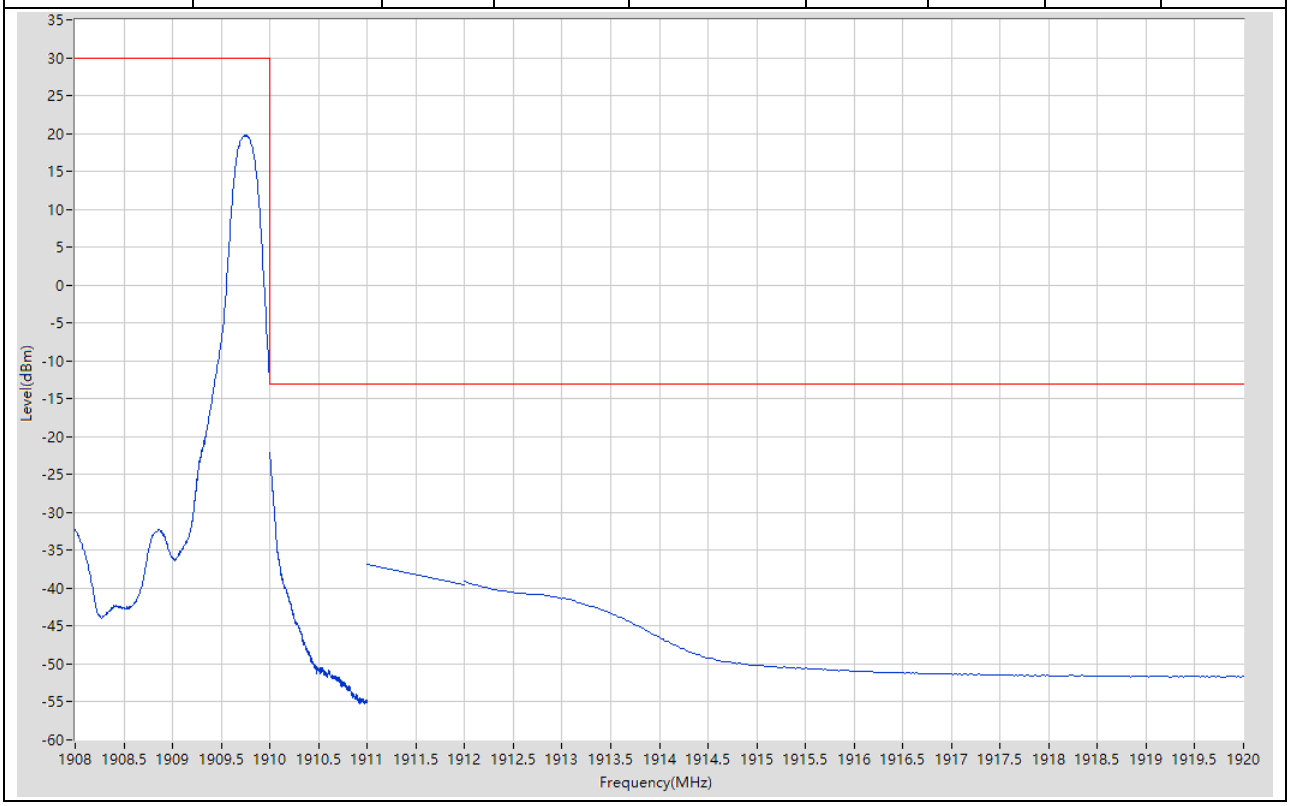
1.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.42	12.38	30	Pass	401
1910	1911	0.02	RMS	1910	-28.4	-13	Pass	401
1911	1912	1	RMS	1911	-25.83	-13	Pass	2
1912	1920	1	RMS	1912	-32.39	-13	Pass	401



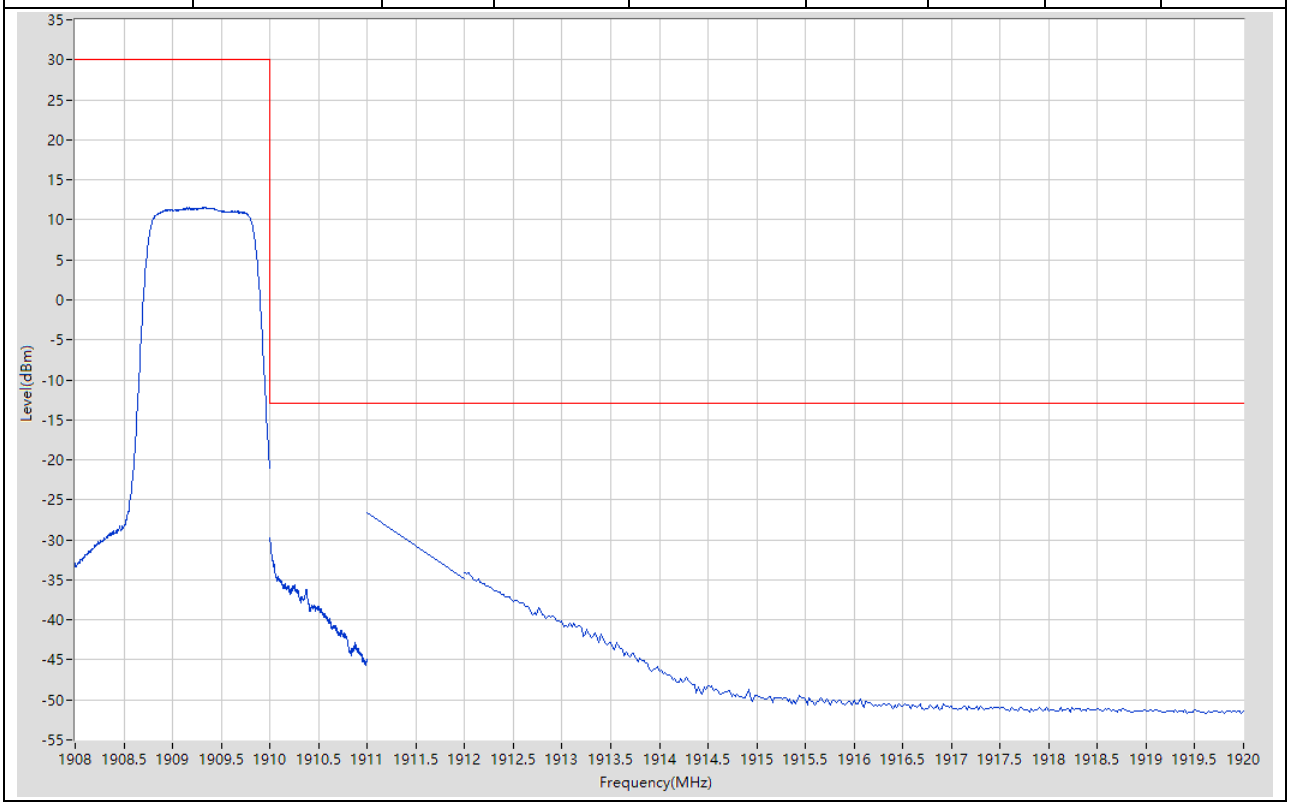
1.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.75	19.72	30	Pass	401
1910	1911	0.02	RMS	1910	-22.16	-13	Pass	401
1911	1912	1	RMS	1911	-36.92	-13	Pass	2
1912	1920	1	RMS	1912	-39.14	-13	Pass	401



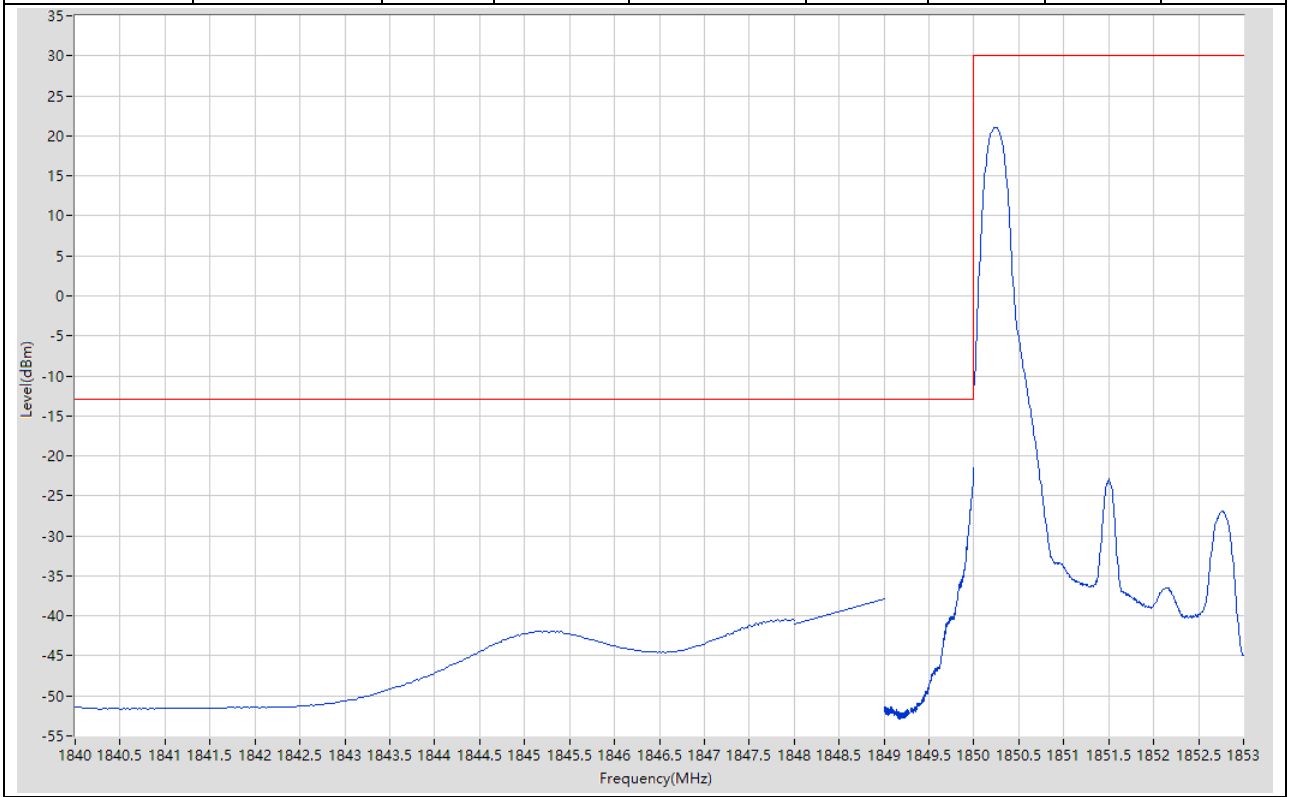
1.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.33	11.57	30	Pass	401
1910	1911	0.02	RMS	1910	-29.77	-13	Pass	401
1911	1912	1	RMS	1911	-26.61	-13	Pass	2
1912	1920	1	RMS	1912	-34.05	-13	Pass	401



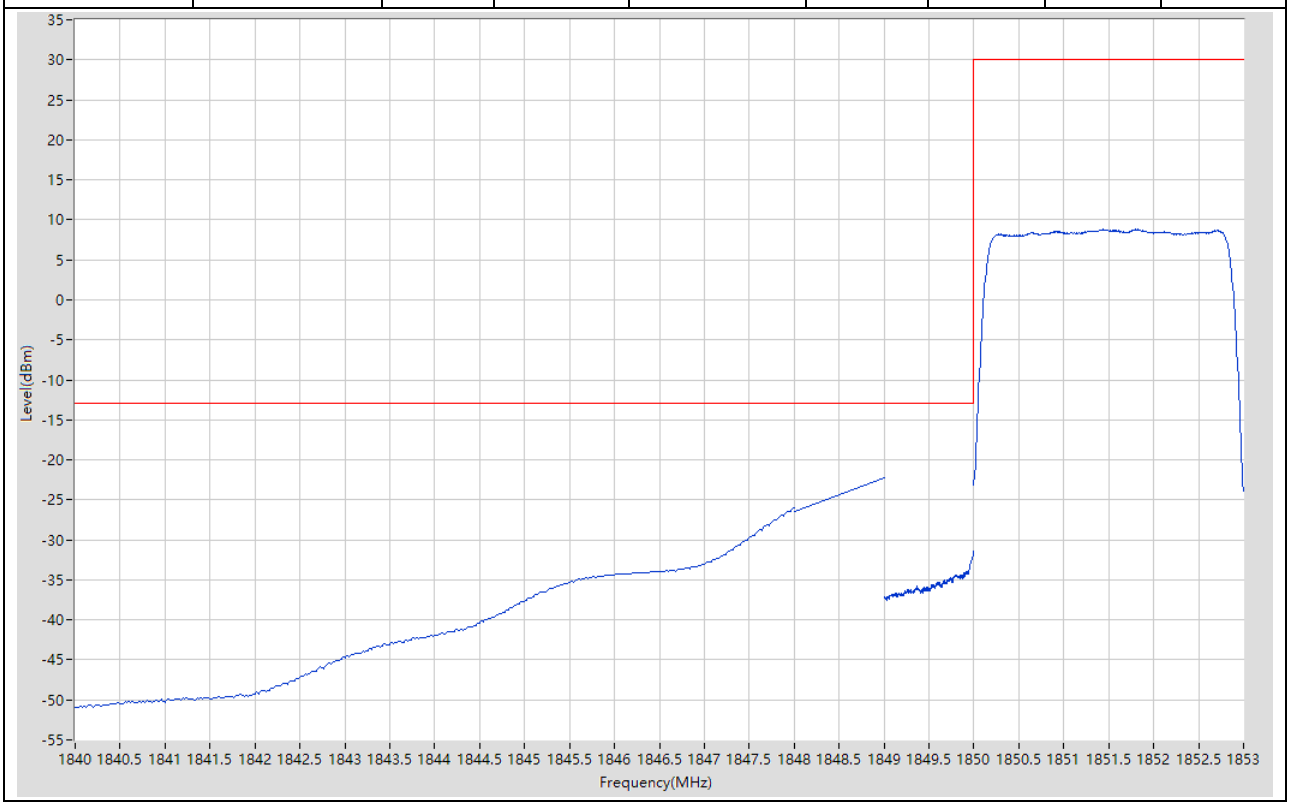
1.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-40.38	-13	Pass	401
1848	1849	1	RMS	1849	-37.83	-13	Pass	2
1849	1850	0.03	RMS	1850	-21.45	-13	Pass	401
1850	1853	0.1	RMS	1850.24	21.03	30	Pass	401



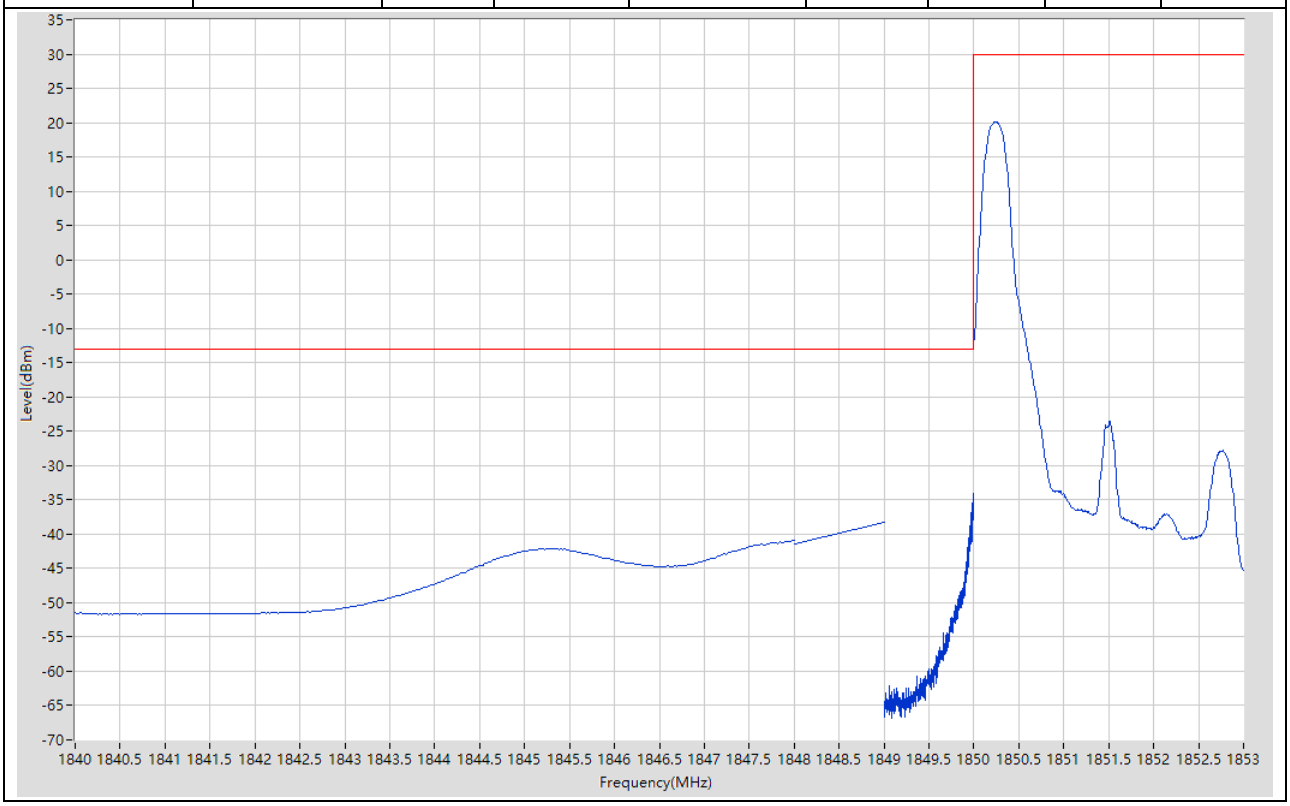
1.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-26.04	-13	Pass	401
1848	1849	1	RMS	1849	-22.26	-13	Pass	2
1849	1850	0.03	RMS	1850	-31.39	-13	Pass	401
1850	1853	0.1	RMS	1851.793	8.84	30	Pass	401



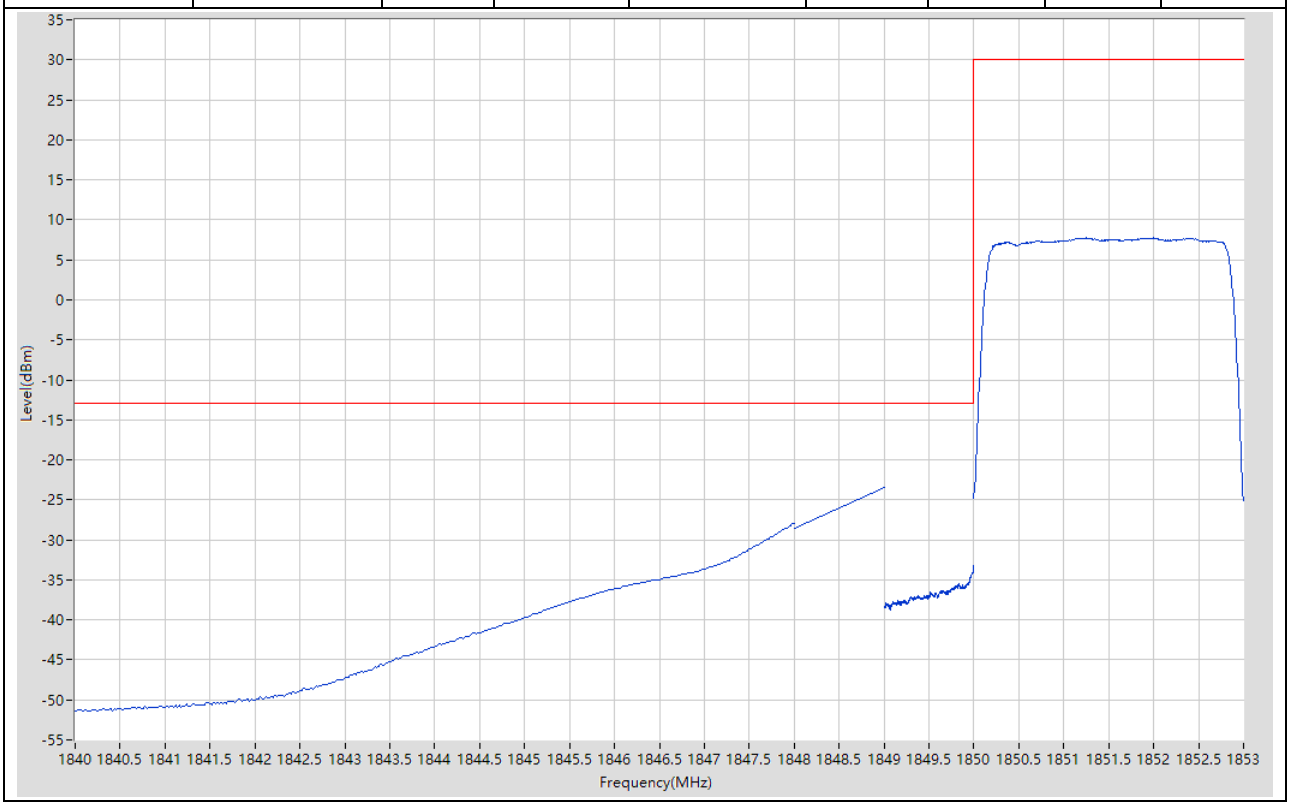
1.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-40.93	-13	Pass	401
1848	1849	1	RMS	1849	-38.31	-13	Pass	2
1849	1850	0.002	RMS	1850	-34.04	-13	Pass	501
1850	1853	0.1	RMS	1850.248	20.15	30	Pass	401



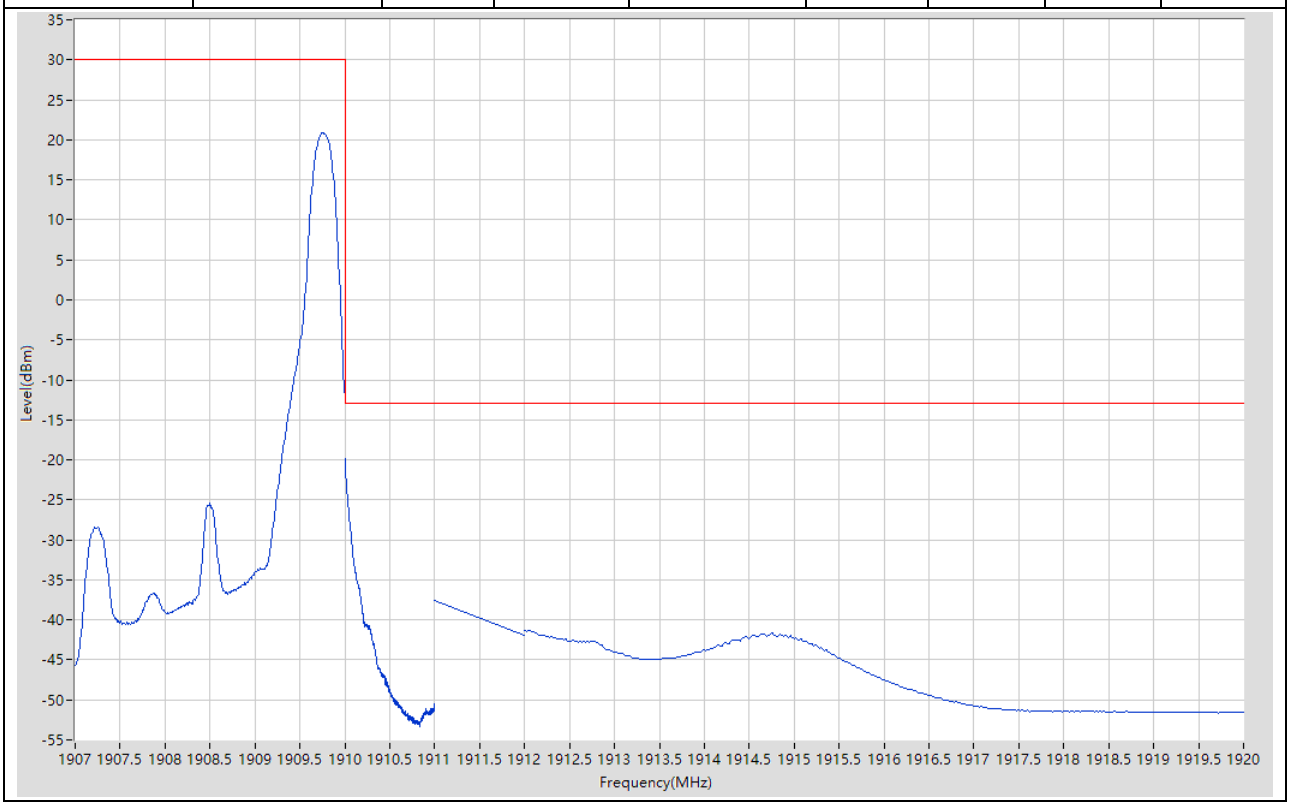
1.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-28.03	-13	Pass	401
1848	1849	1	RMS	1849	-23.46	-13	Pass	2
1849	1850	0.03	RMS	1850	-33.21	-13	Pass	401
1850	1853	0.1	RMS	1851.995	7.74	30	Pass	401



1.13. LTE Band Edge_Part22-24-27(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	20.85	30	Pass	401
1910	1911	0.03	RMS	1910	-19.82	-13	Pass	401
1911	1912	1	RMS	1911	-37.54	-13	Pass	2
1912	1920	1	RMS	1912	-41.29	-13	Pass	401

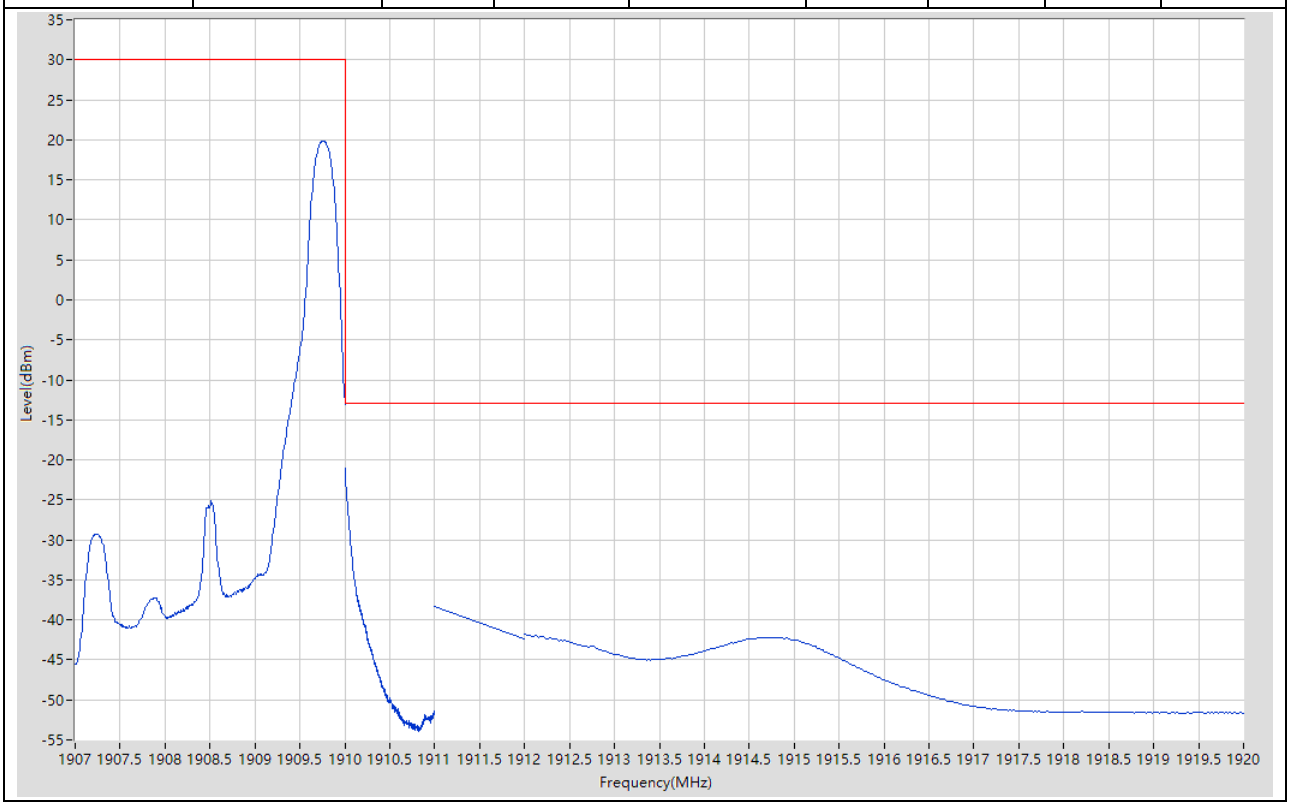


1.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1908.095	8.59	30	Pass	401
1910	1911	0.03	RMS	1910	-32.69	-13	Pass	401
1911	1912	1	RMS	1911	-25.29	-13	Pass	2
1912	1920	1	RMS	1912	-28.65	-13	Pass	401

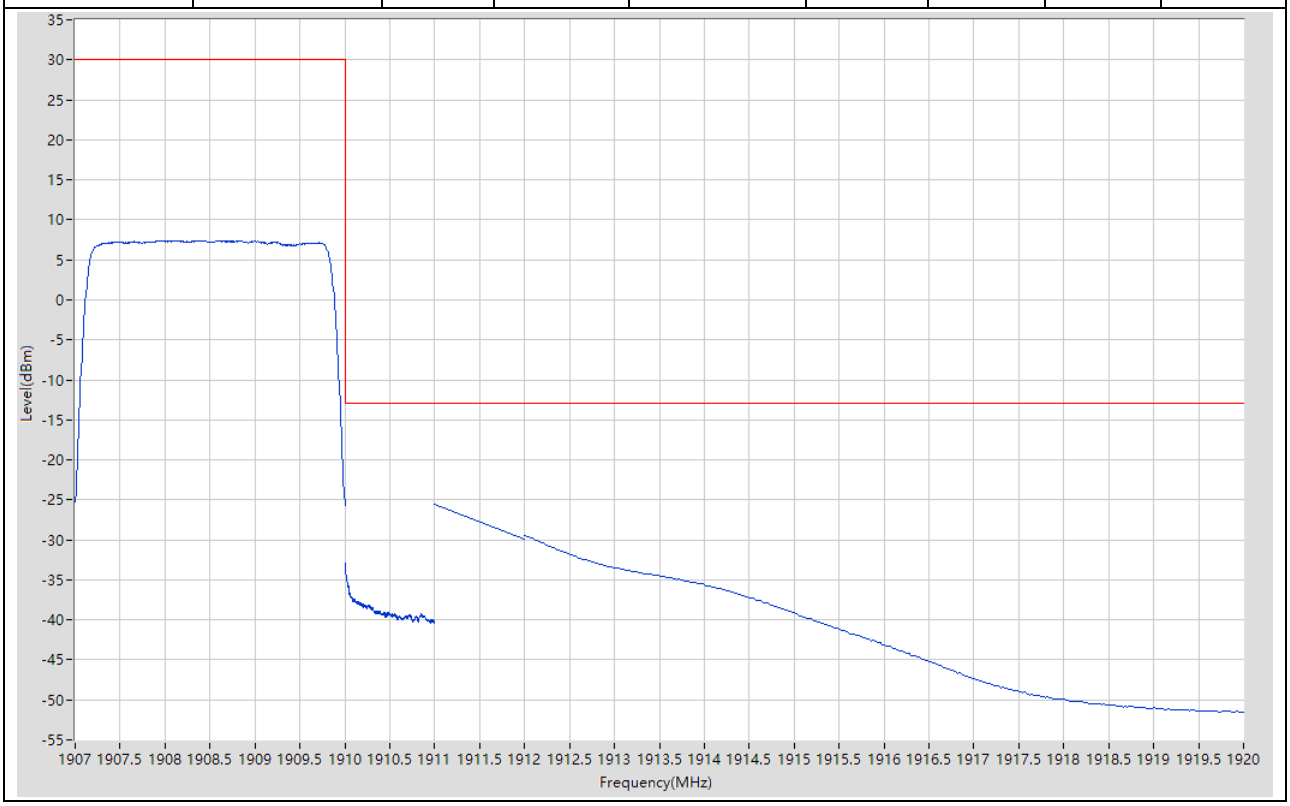
1.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1909.768	19.84	30	Pass	401
1910	1911	0.03	RMS	1910	-21.03	-13	Pass	401
1911	1912	1	RMS	1911	-38.3	-13	Pass	2
1912	1920	1	RMS	1912	-41.82	-13	Pass	401



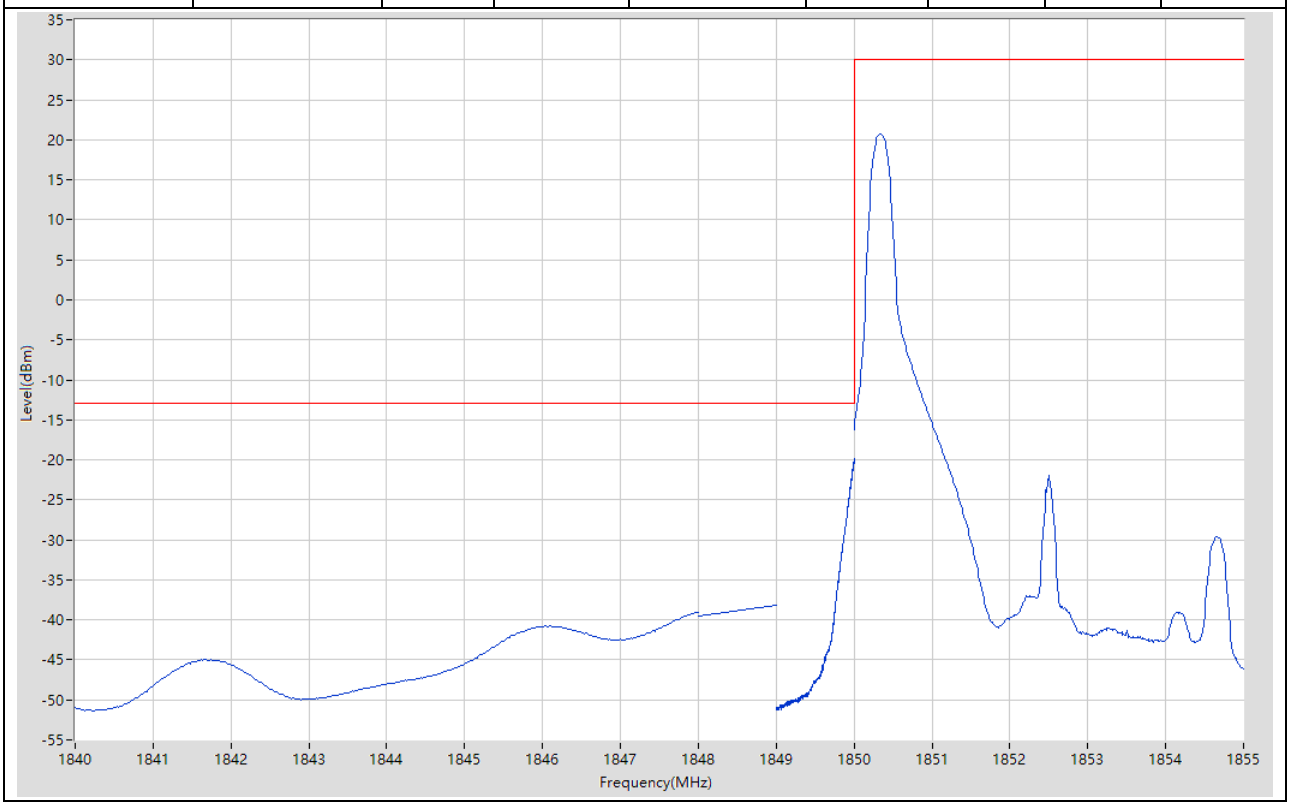
1.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1908.62	7.42	30	Pass	401
1910	1911	0.03	RMS	1910	-32.99	-13	Pass	401
1911	1912	1	RMS	1911	-25.49	-13	Pass	2
1912	1920	1	RMS	1912	-29.45	-13	Pass	401



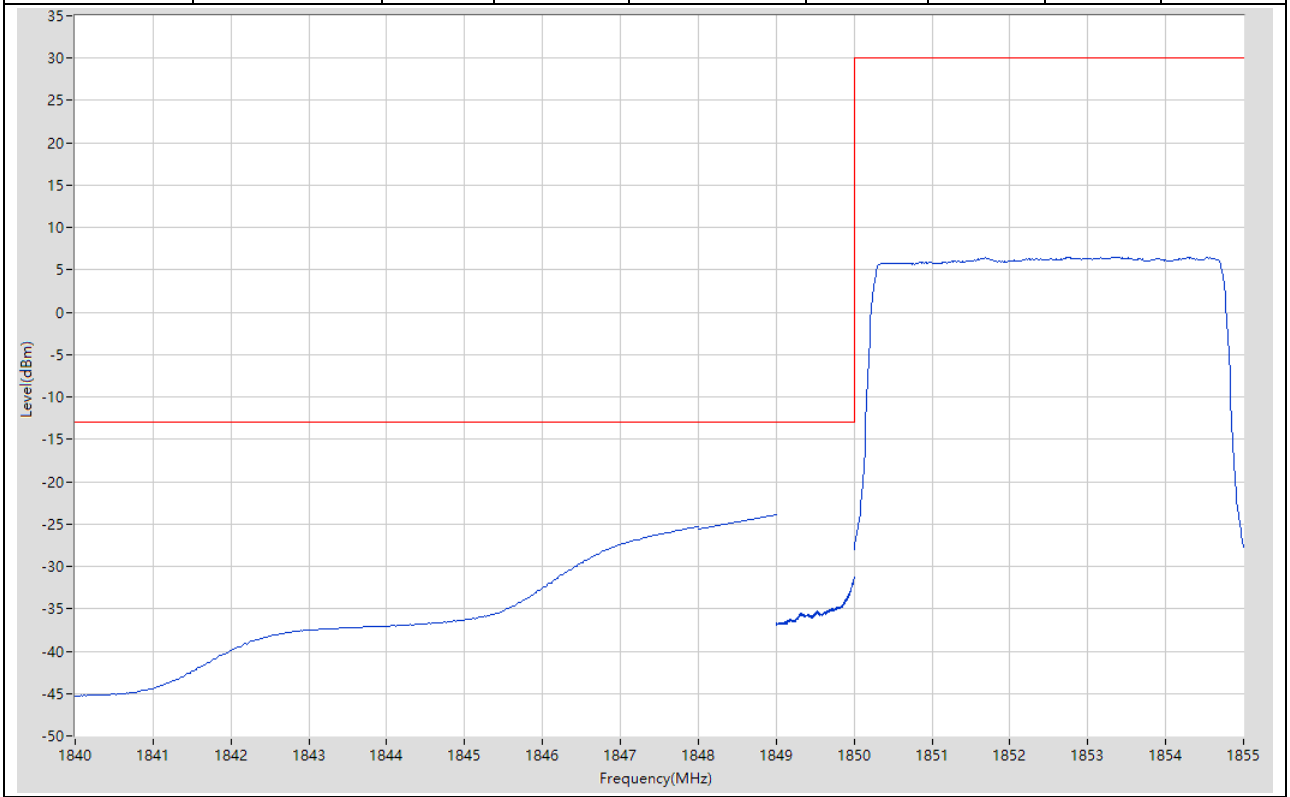
1.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-39	-13	Pass	401
1848	1849	1	RMS	1849	-38.11	-13	Pass	2
1849	1850	0.051	RMS	1850	-19.84	-13	Pass	401
1850	1855	0.1	RMS	1850.35	20.68	30	Pass	401



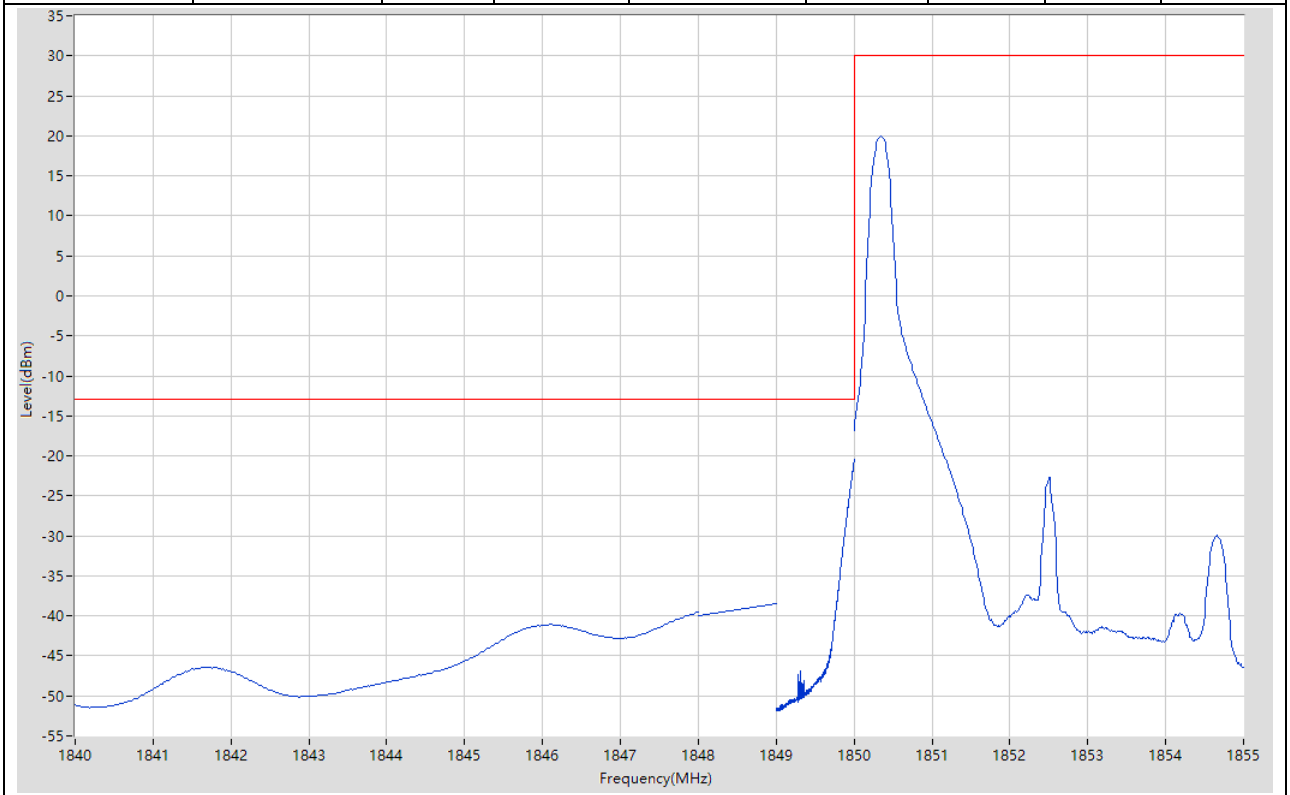
1.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-25.32	-13	Pass	401
1848	1849	1	RMS	1849	-23.96	-13	Pass	2
1849	1850	0.051	RMS	1849.998	-31.27	-13	Pass	401
1850	1855	0.1	RMS	1853.338	6.53	30	Pass	401



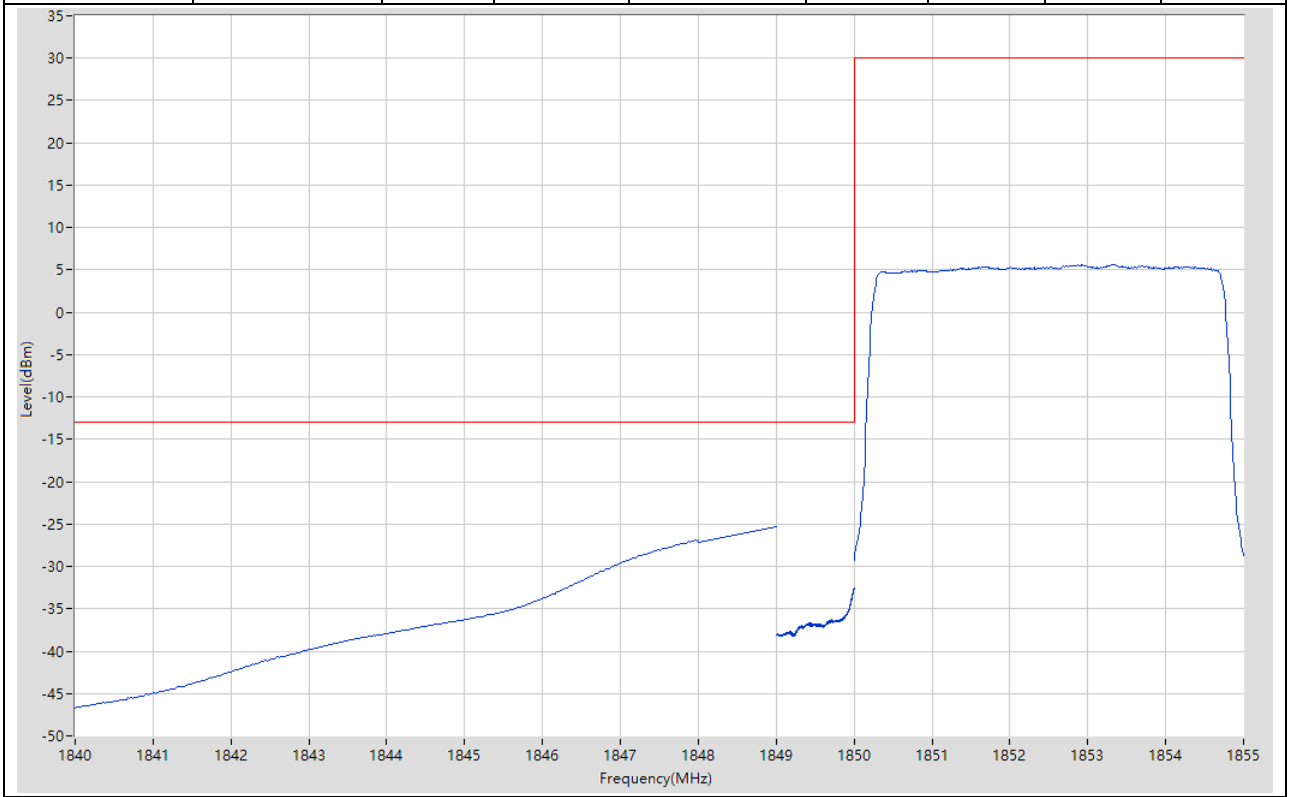
1.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-39.52	-13	Pass	401
1848	1849	1	RMS	1849	-38.43	-13	Pass	2
1849	1850	0.051	RMS	1850	-20.45	-13	Pass	401
1850	1855	0.1	RMS	1850.338	19.97	30	Pass	401



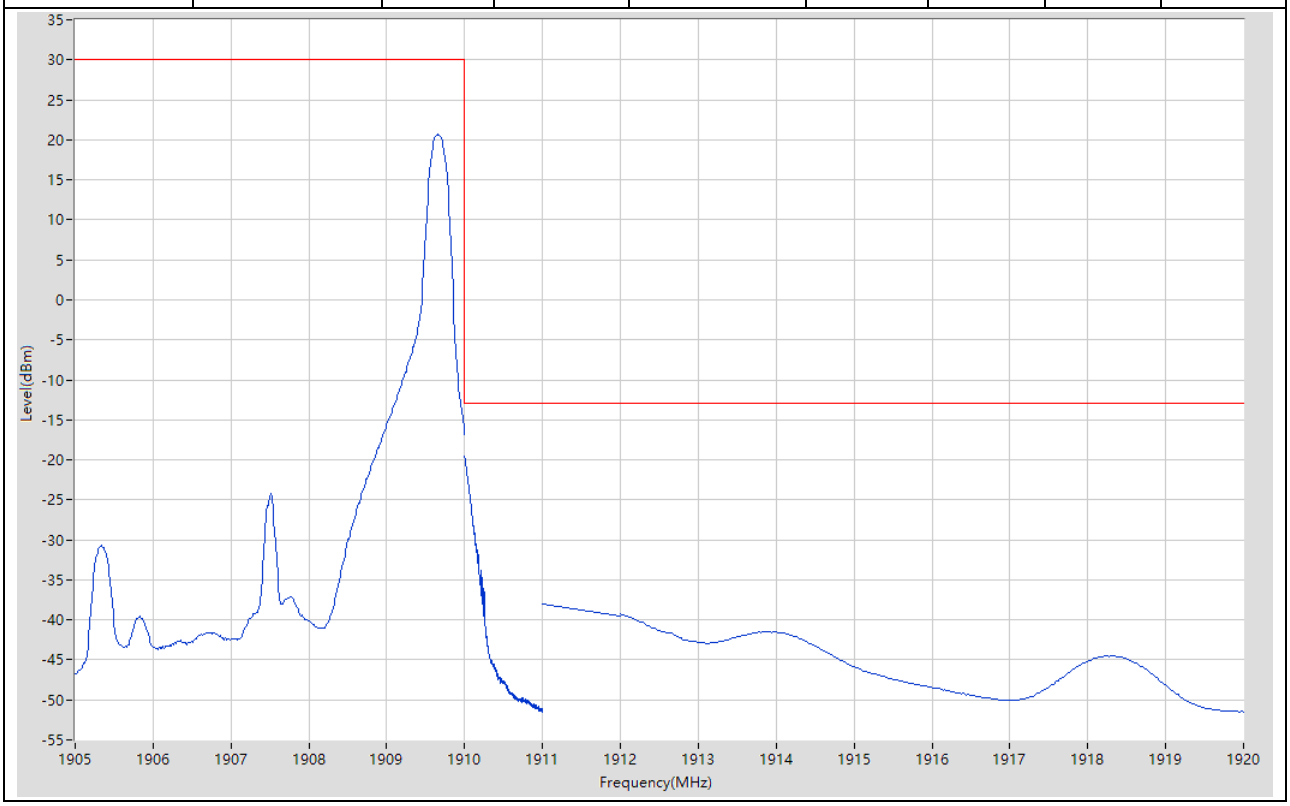
1.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-26.88	-13	Pass	401
1848	1849	1	RMS	1849	-25.28	-13	Pass	2
1849	1850	0.051	RMS	1850	-32.55	-13	Pass	401
1850	1855	0.1	RMS	1853.338	5.62	30	Pass	401



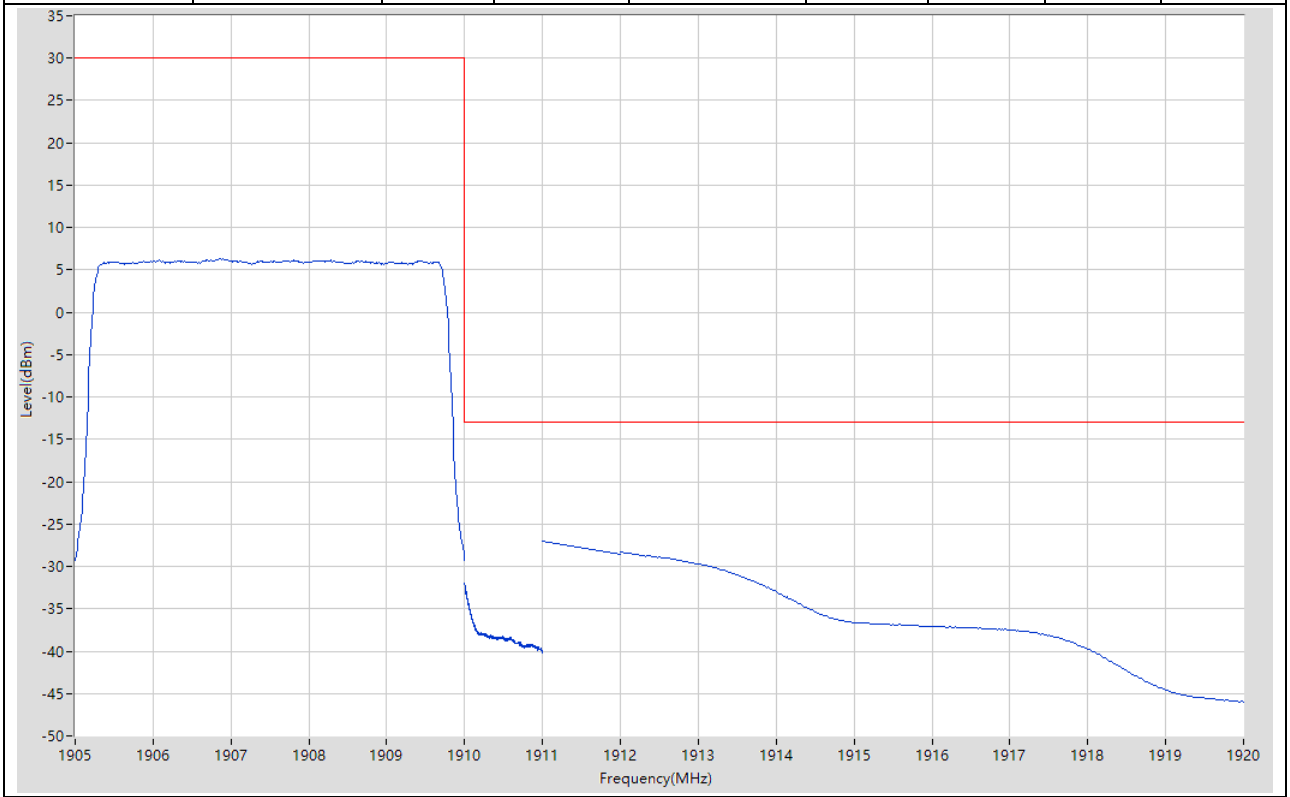
1.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.69	30	Pass	401
1910	1911	0.051	RMS	1910	-19.47	-13	Pass	401
1911	1912	1	RMS	1911	-38.08	-13	Pass	2
1912	1920	1	RMS	1912	-39.25	-13	Pass	401



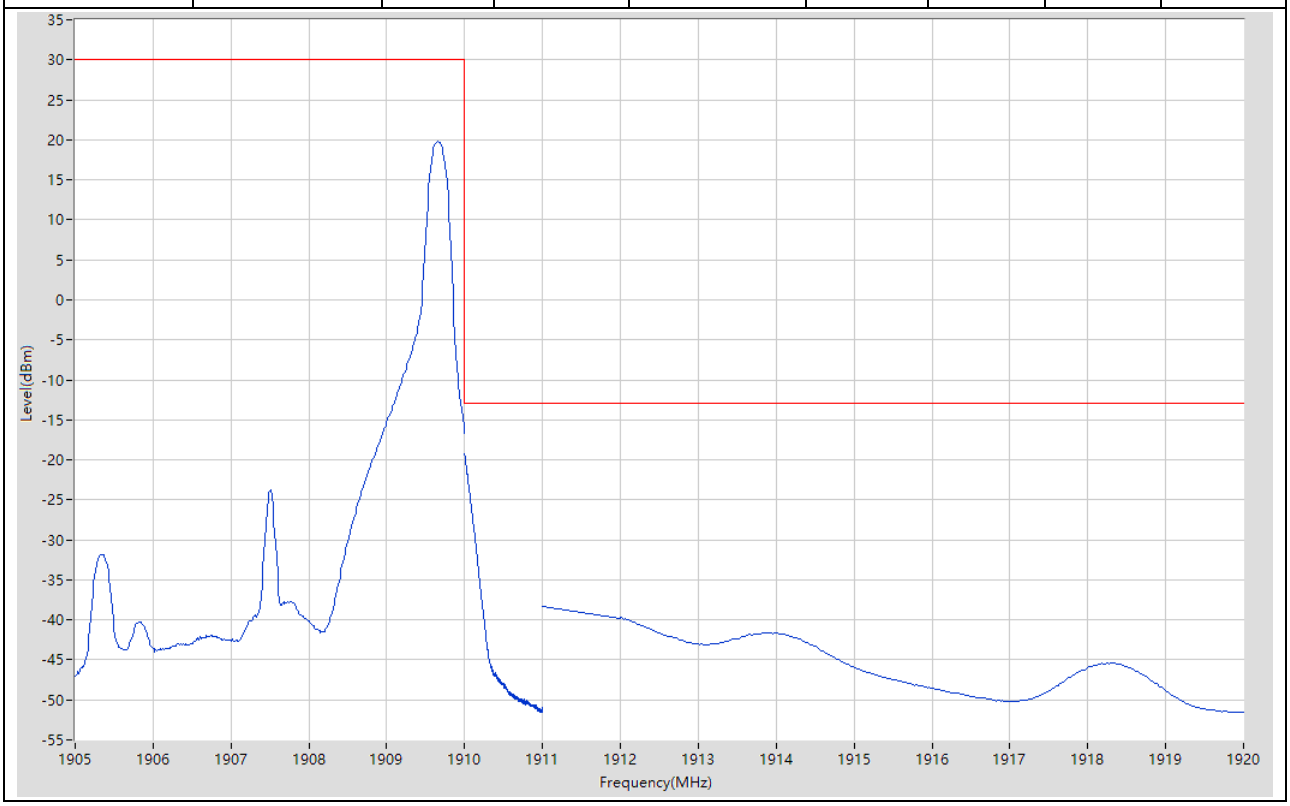
1.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1906.85	6.29	30	Pass	401
1910	1911	0.051	RMS	1910.003	-31.91	-13	Pass	401
1911	1912	1	RMS	1911	-27.01	-13	Pass	2
1912	1920	1	RMS	1912	-28.35	-13	Pass	401



1.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1909.663	19.82	30	Pass	401
1910	1911	0.051	RMS	1910	-19.27	-13	Pass	401
1911	1912	1	RMS	1911	-38.27	-13	Pass	2
1912	1920	1	RMS	1912.02	-39.72	-13	Pass	401

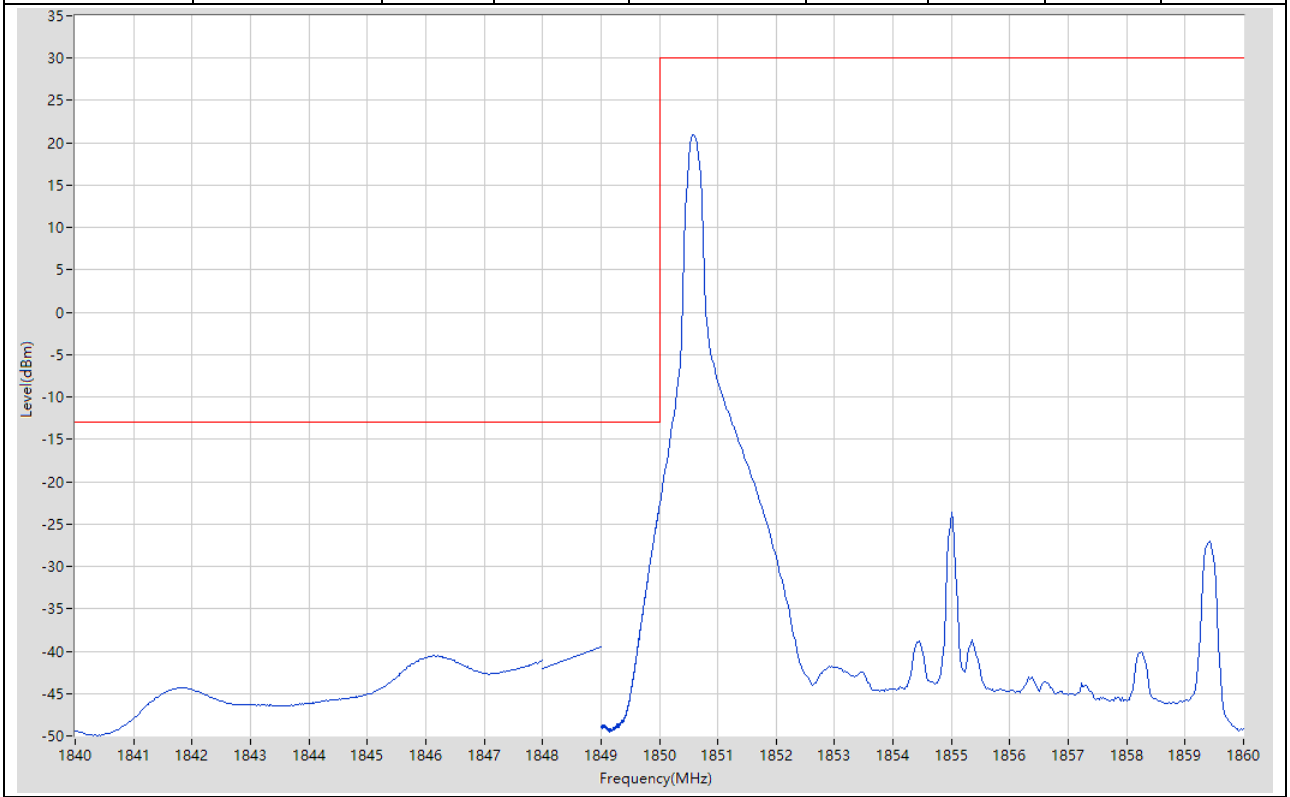


1.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1907.263	5.32	30	Pass	401
1910	1911	0.051	RMS	1910.003	-32.65	-13	Pass	401
1911	1912	1	RMS	1911	-27.24	-13	Pass	2
1912	1920	1	RMS	1912	-28.64	-13	Pass	401

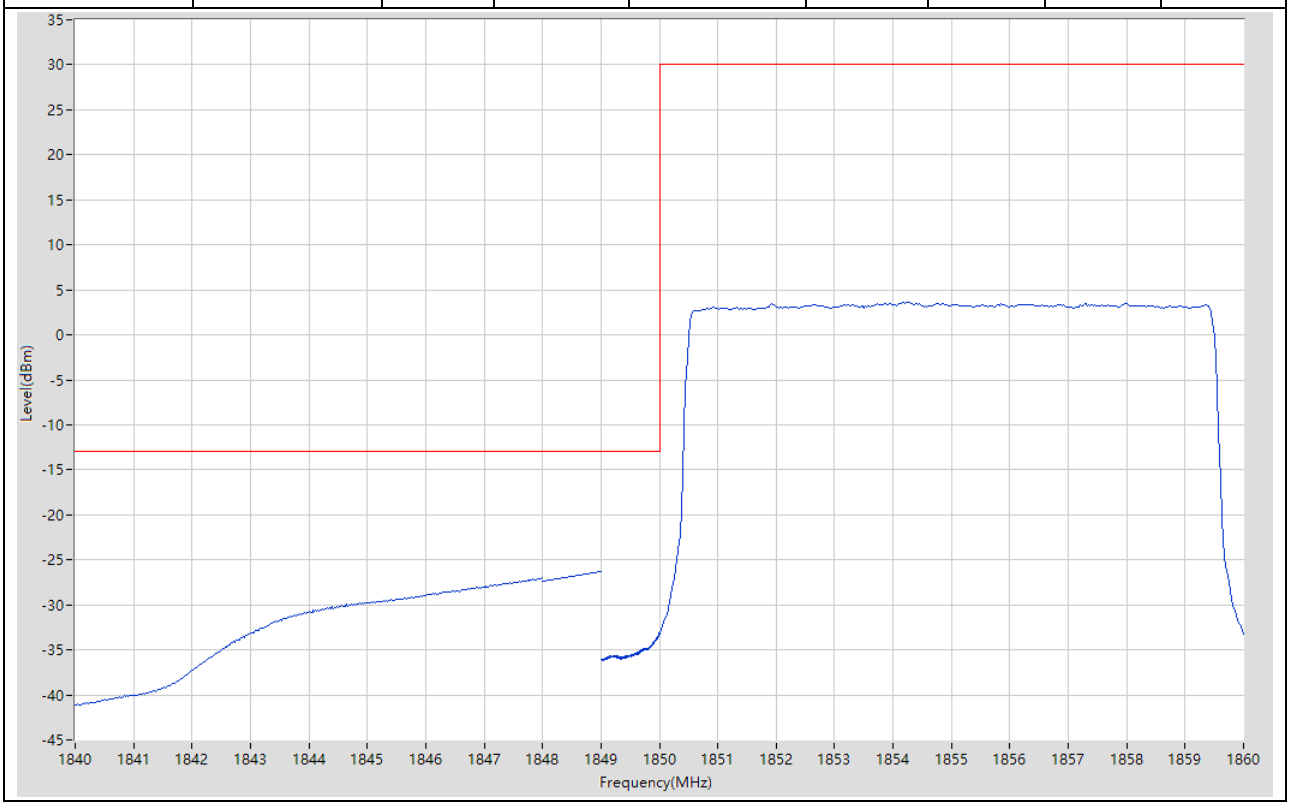
1.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1846.14	-40.44	-13	Pass	401
1848	1849	1	RMS	1849	-39.44	-13	Pass	2
1849	1850	0.1	RMS	1850	-22.71	-13	Pass	401
1850	1860	0.1	RMS	1850.575	20.91	30	Pass	401



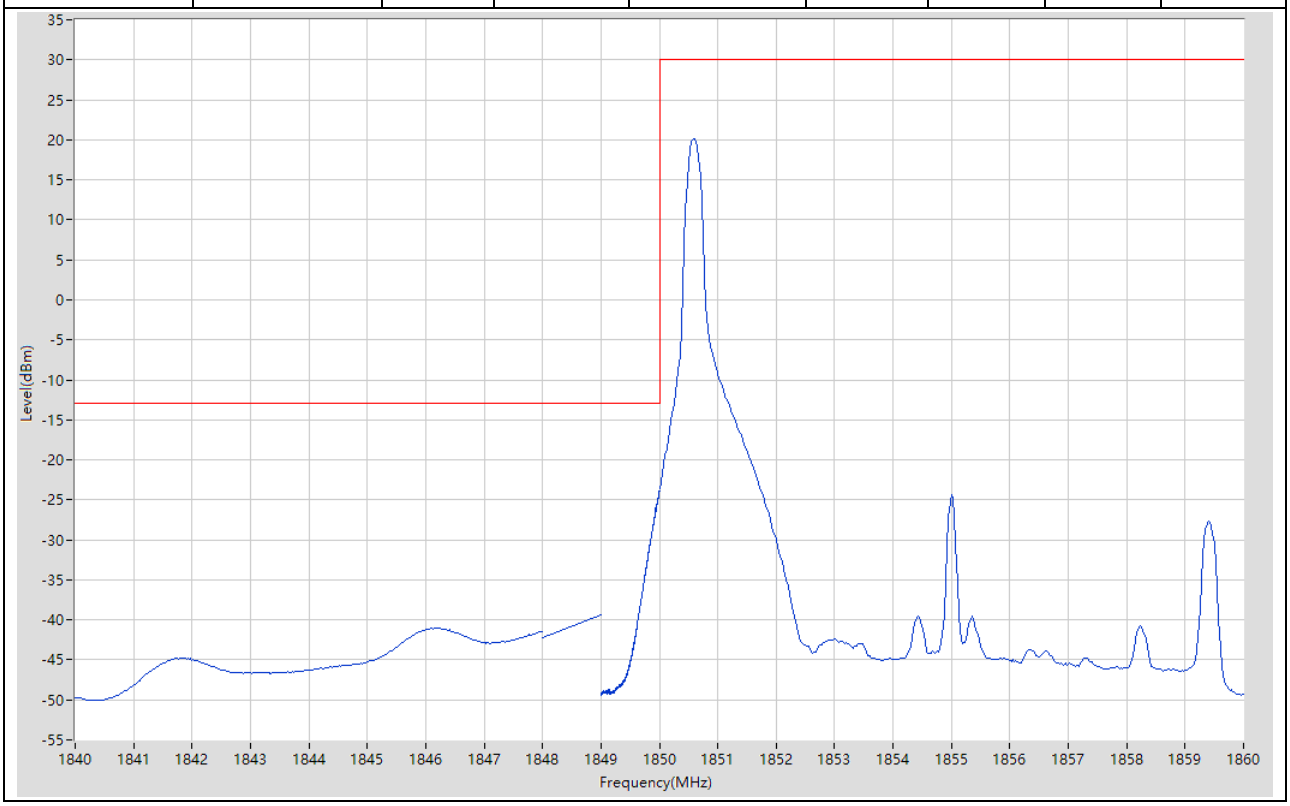
1.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-27.01	-13	Pass	401
1848	1849	1	RMS	1849	-26.28	-13	Pass	2
1849	1850	0.1	RMS	1850	-33.16	-13	Pass	401
1850	1860	0.1	RMS	1854.25	3.64	30	Pass	401



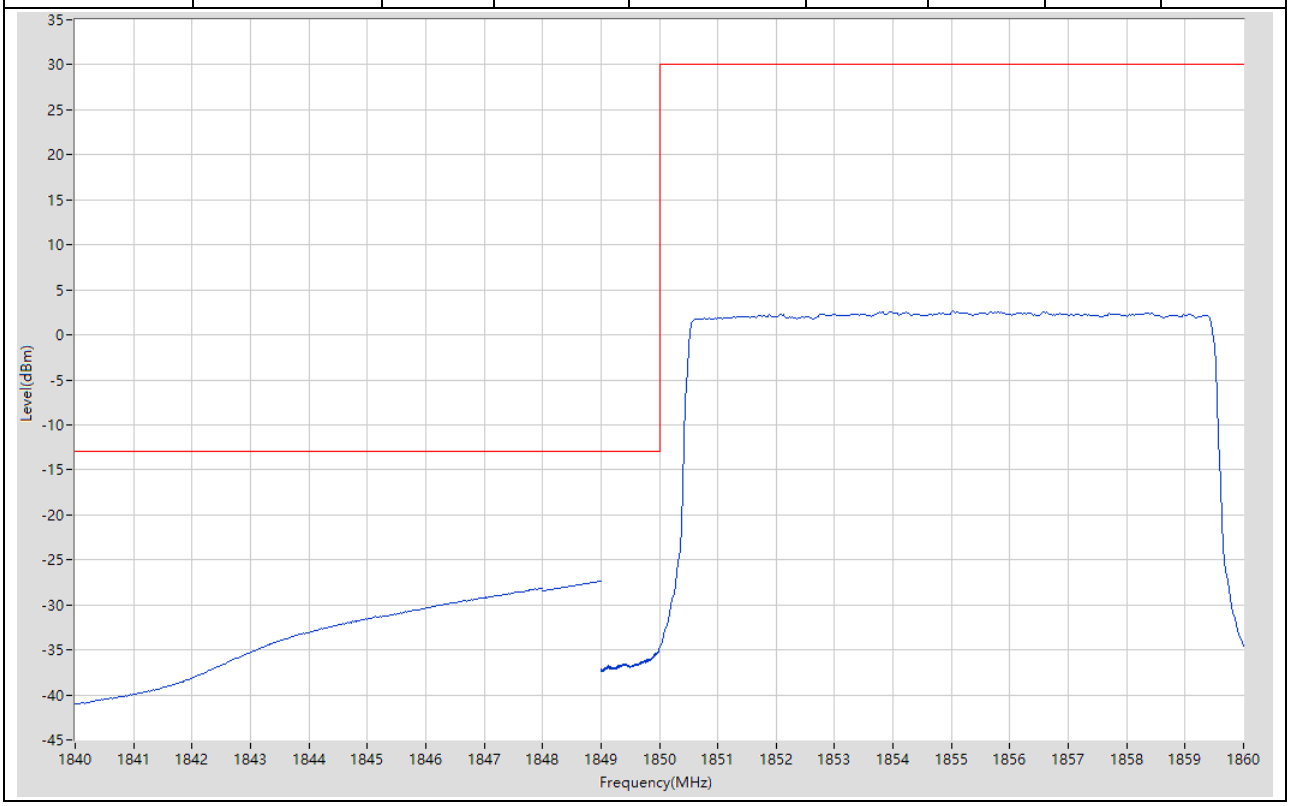
1.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1846.16	-40.96	-13	Pass	401
1848	1849	1	RMS	1849	-39.34	-13	Pass	2
1849	1850	0.1	RMS	1849.998	-23.87	-13	Pass	401
1850	1860	0.1	RMS	1850.6	20.12	30	Pass	401



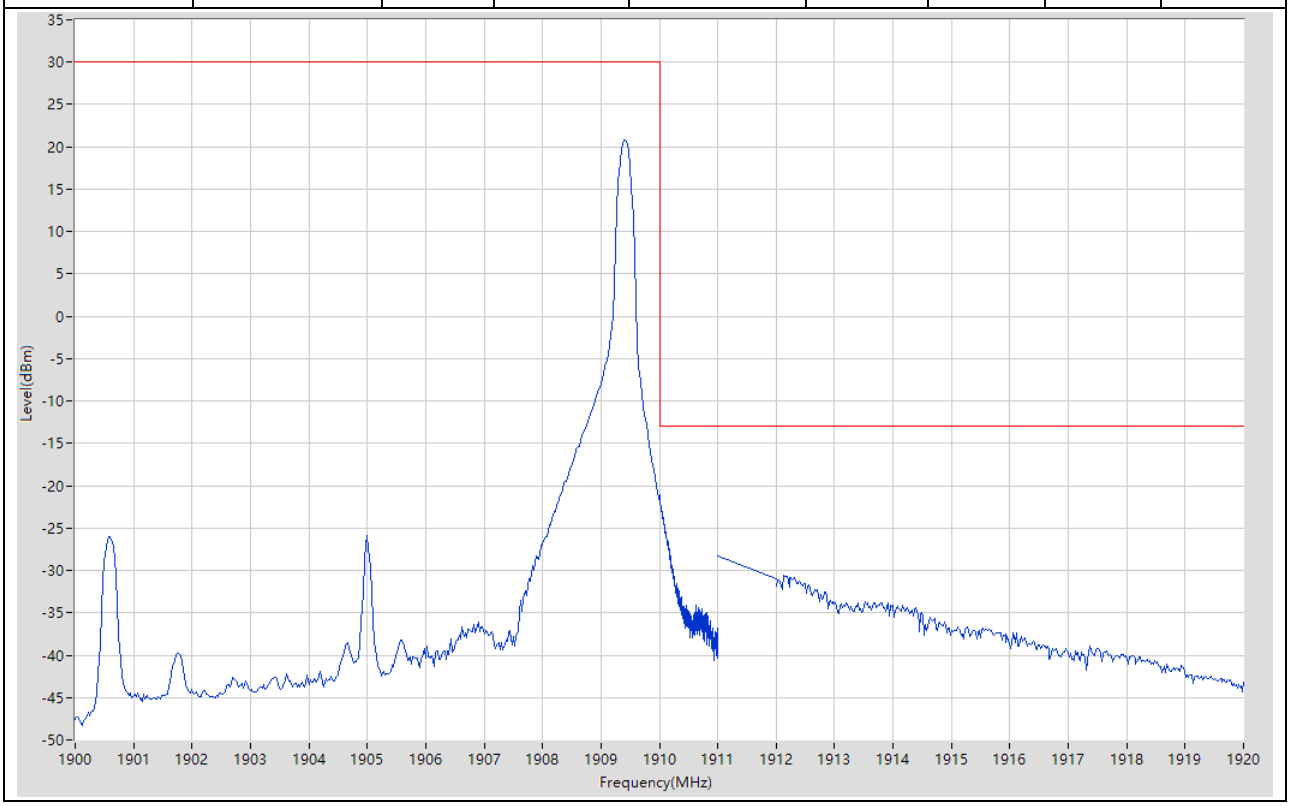
1.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-28.15	-13	Pass	401
1848	1849	1	RMS	1849	-27.4	-13	Pass	2
1849	1850	0.1	RMS	1850	-34.73	-13	Pass	401
1850	1860	0.1	RMS	1855.025	2.67	30	Pass	401



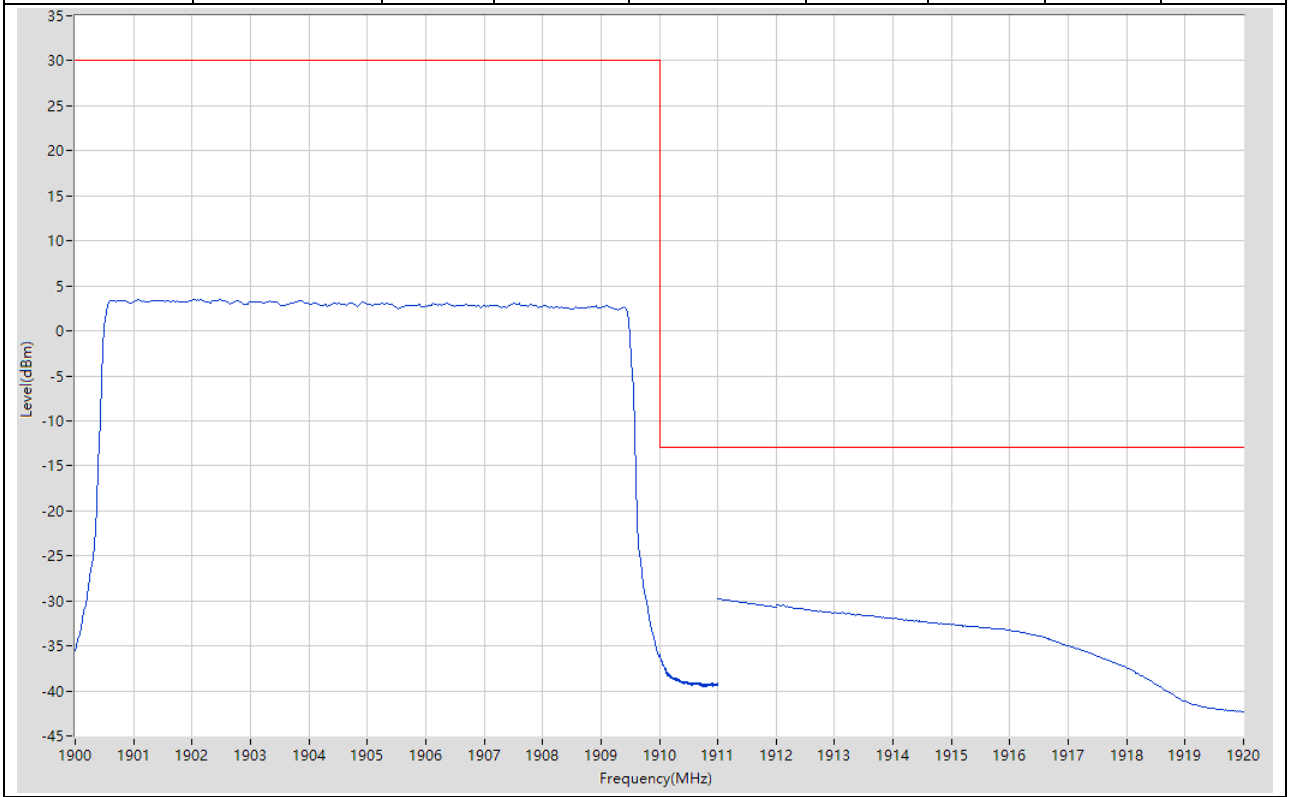
1.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.74	30	Pass	401
1910	1911	0.1	RMS	1910	-21.09	-13	Pass	401
1911	1912	1	RMS	1911	-28.23	-13	Pass	2
1912	1920	1	RMS	1912.12	-30.52	-13	Pass	401



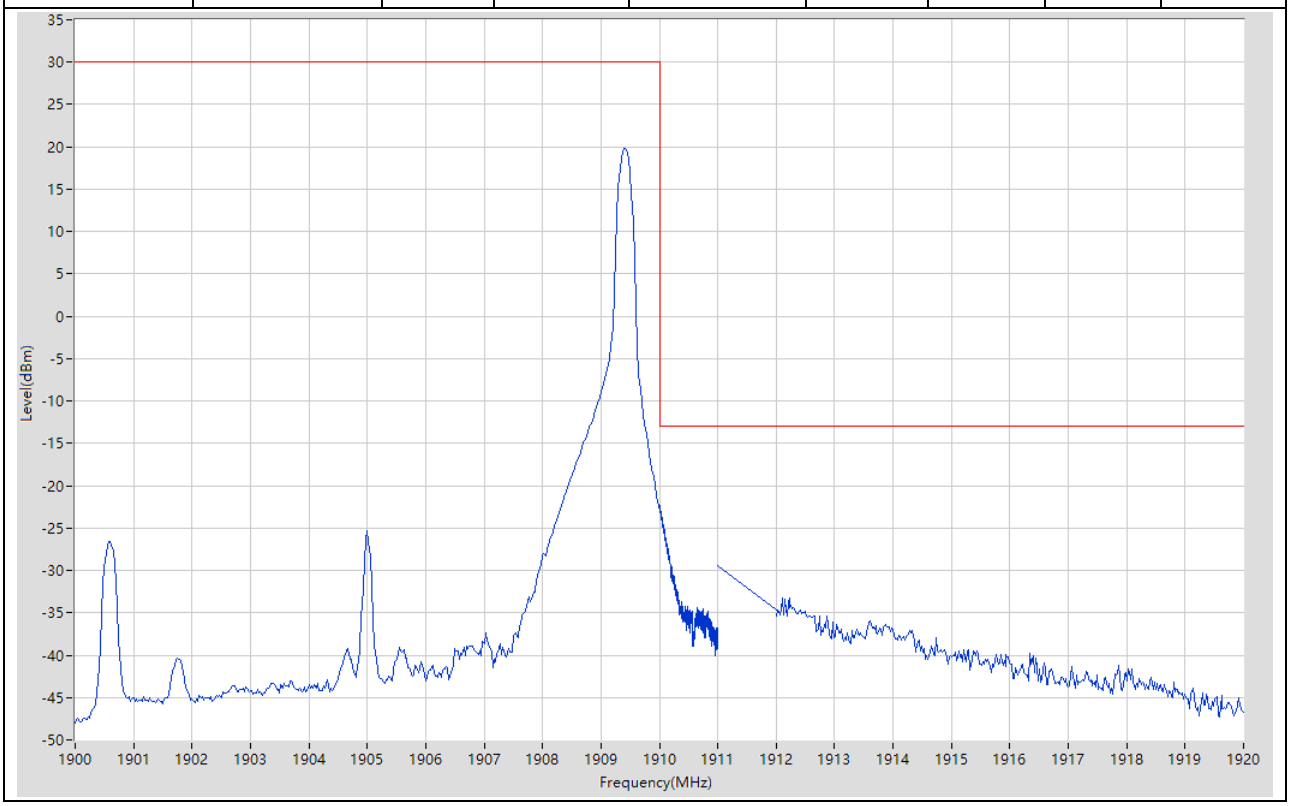
1.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

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	3.49	30	Pass	401
1910	1911	0.1	RMS	1910	-35.97	-13	Pass	401
1911	1912	1	RMS	1911	-29.75	-13	Pass	2
1912	1920	1	RMS	1912	-30.45	-13	Pass	401



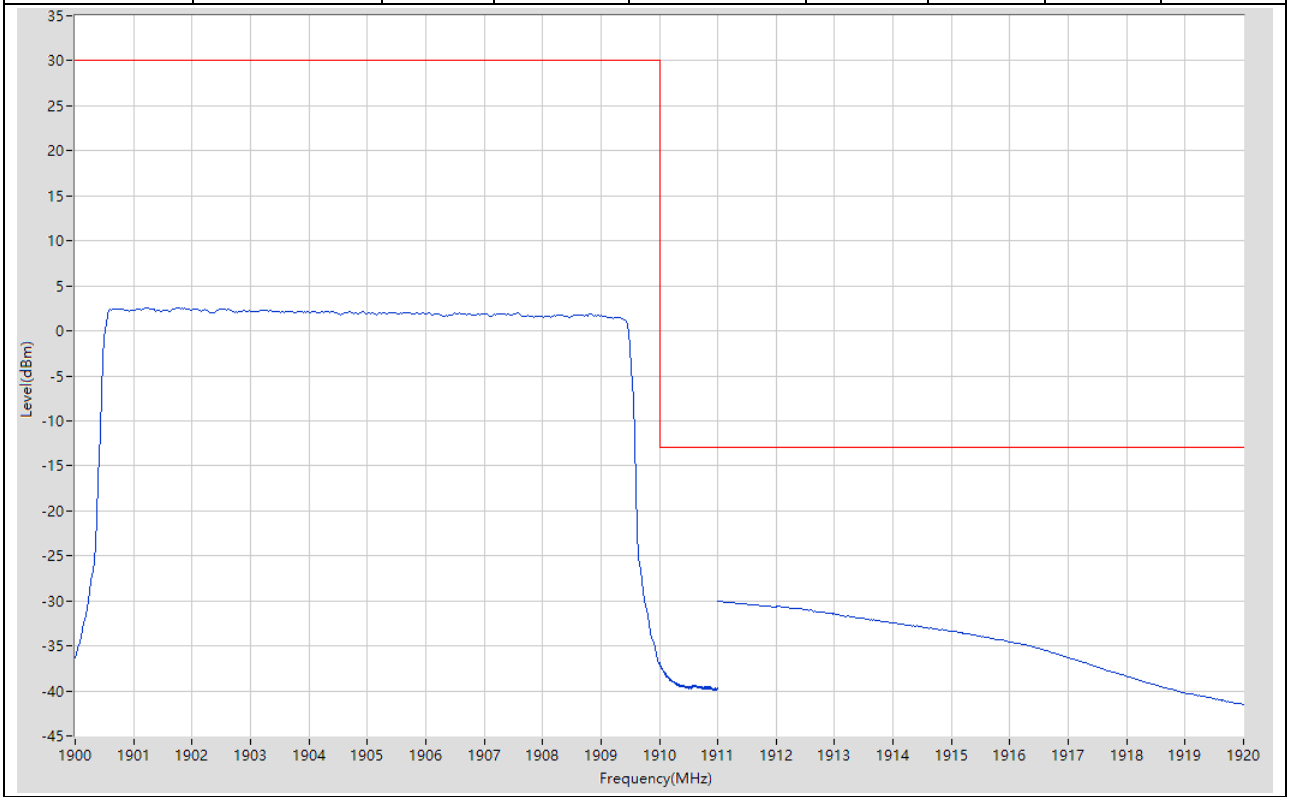
1.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.76	30	Pass	401
1910	1911	0.1	RMS	1910.003	-22.31	-13	Pass	401
1911	1912	1	RMS	1911	-29.47	-13	Pass	2
1912	1920	1	RMS	1912.22	-33.27	-13	Pass	401



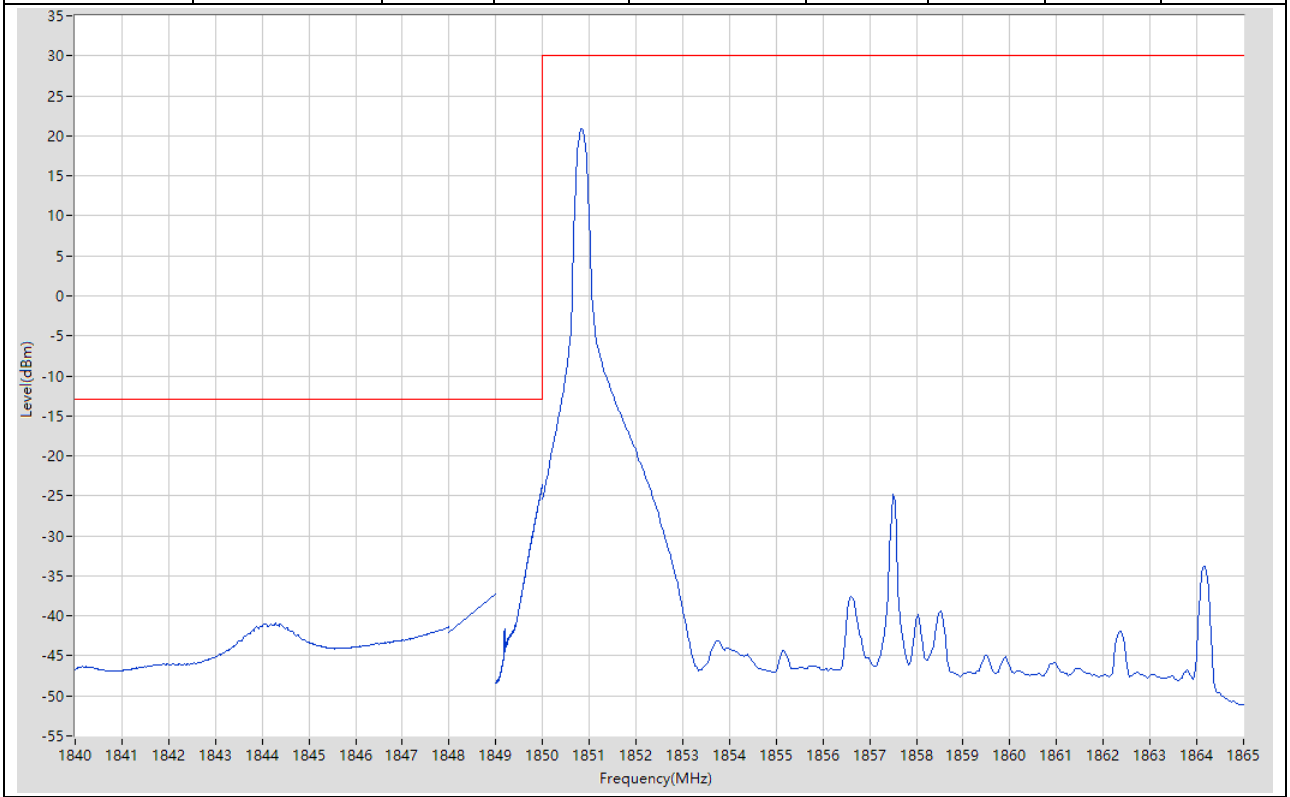
1.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.1	RMS	1901.25	2.58	30	Pass	401
1910	1911	0.1	RMS	1910	-36.81	-13	Pass	401
1911	1912	1	RMS	1911	-30.04	-13	Pass	2
1912	1920	1	RMS	1912.02	-30.57	-13	Pass	401



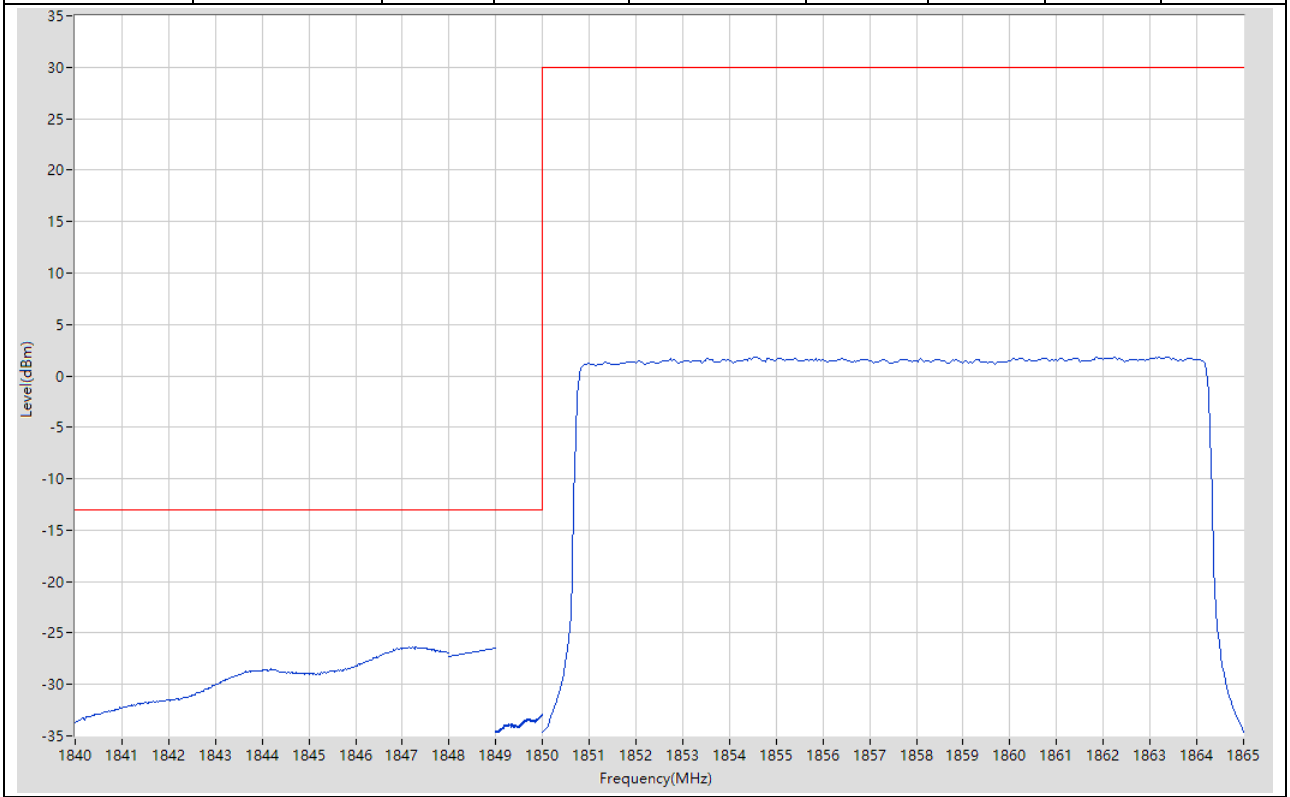
1.33. LTE Band Edge_Part22-24-27(NTNV)(Subtest:33, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1844.28	-40.92	-13	Pass	401
1848	1849	1	RMS	1849	-37.23	-13	Pass	2
1849	1850	0.15	RMS	1849.995	-23.56	-13	Pass	401
1850	1865	0.1	RMS	1850.825	20.81	30	Pass	401



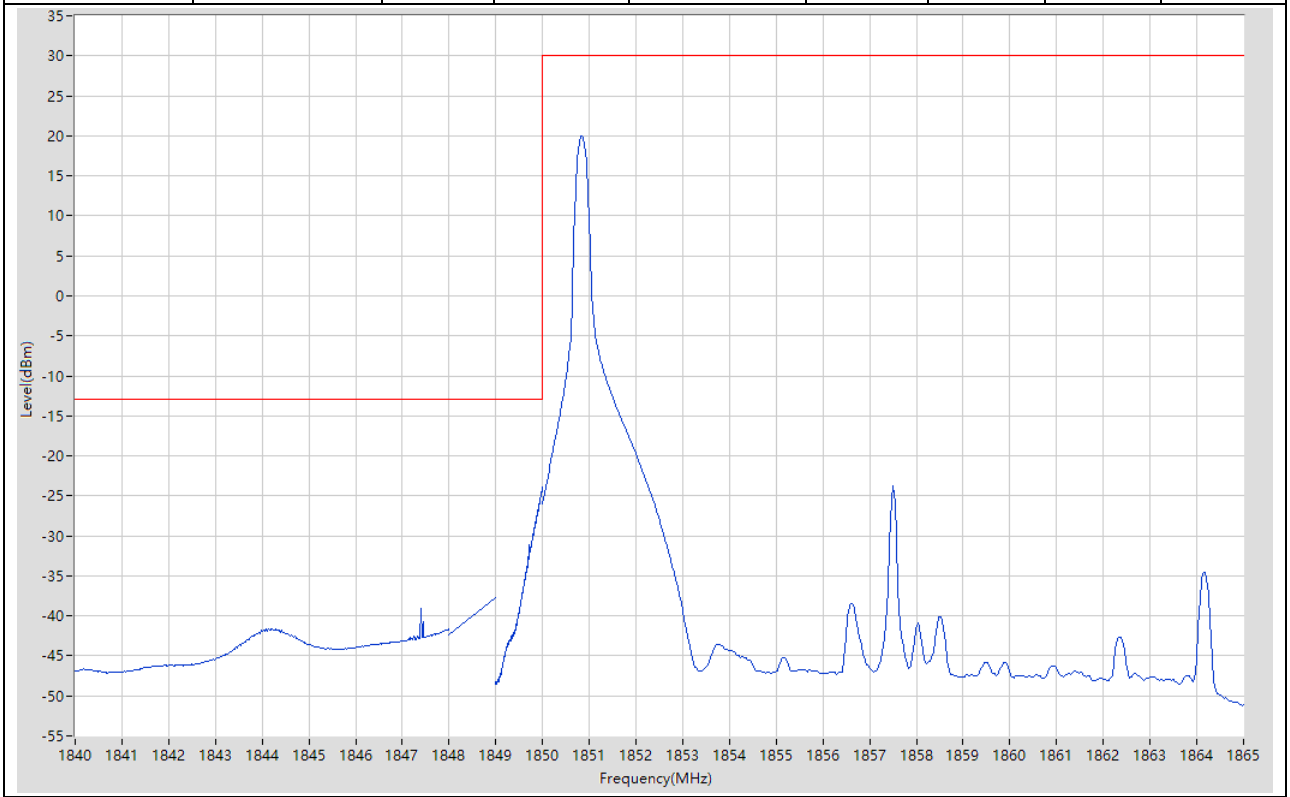
1.34. LTE Band Edge_Part22-24-27(NTNV)(Subtest:34, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.22	-26.37	-13	Pass	401
1848	1849	1	RMS	1849	-26.48	-13	Pass	2
1849	1850	0.15	RMS	1849.993	-32.91	-13	Pass	401
1850	1865	0.1	RMS	1863.125	1.87	30	Pass	401



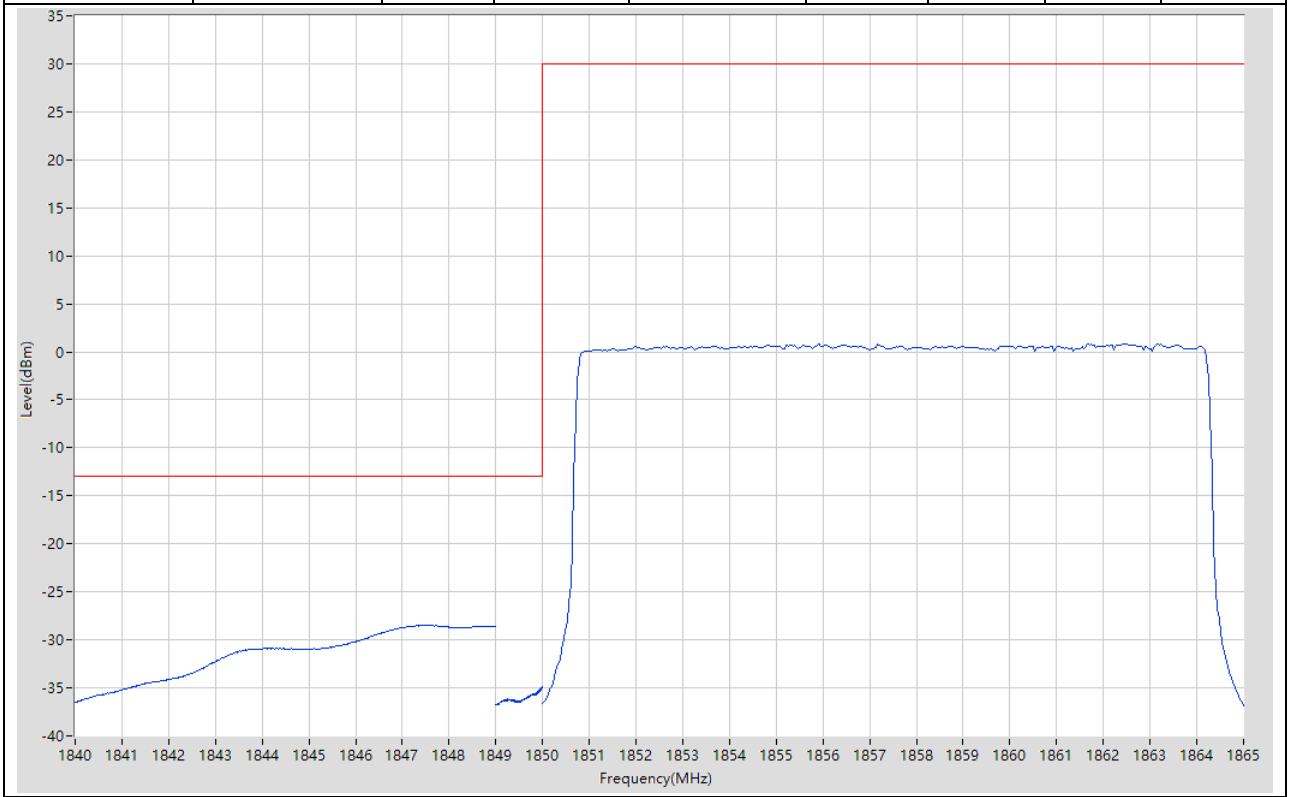
1.35. LTE Band Edge_Part22-24-27(NTNV)(Subtest:35, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.4	-39	-13	Pass	401
1848	1849	1	RMS	1849	-37.71	-13	Pass	2
1849	1850	0.15	RMS	1850	-23.97	-13	Pass	401
1850	1865	0.1	RMS	1850.825	19.93	30	Pass	401



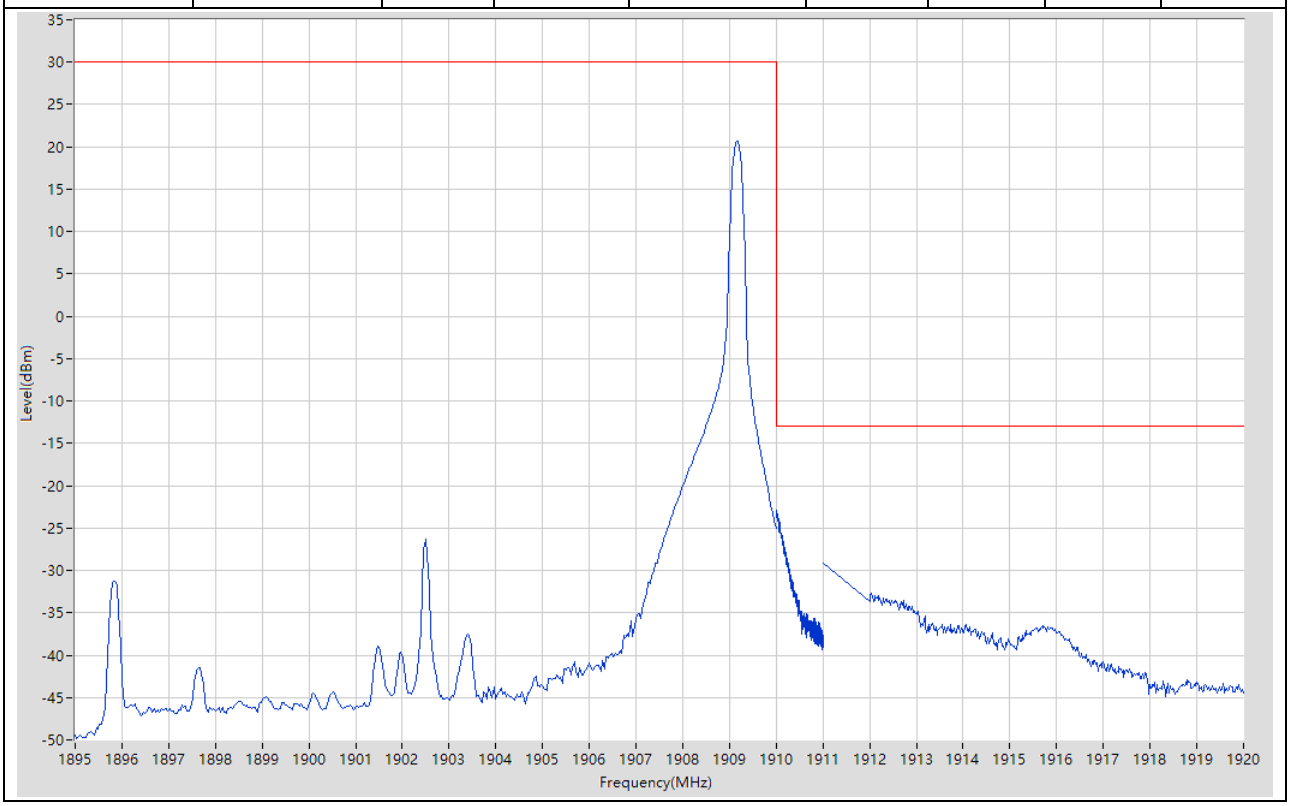
1.36. LTE Band Edge_Part22-24-27(NTNV)(Subtest:36, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.46	-28.46	-13	Pass	401
1848	1849	1	RMS	1849	-28.59	-13	Pass	2
1849	1850	0.15	RMS	1849.993	-34.84	-13	Pass	401
1850	1865	0.1	RMS	1861.738	0.82	30	Pass	401



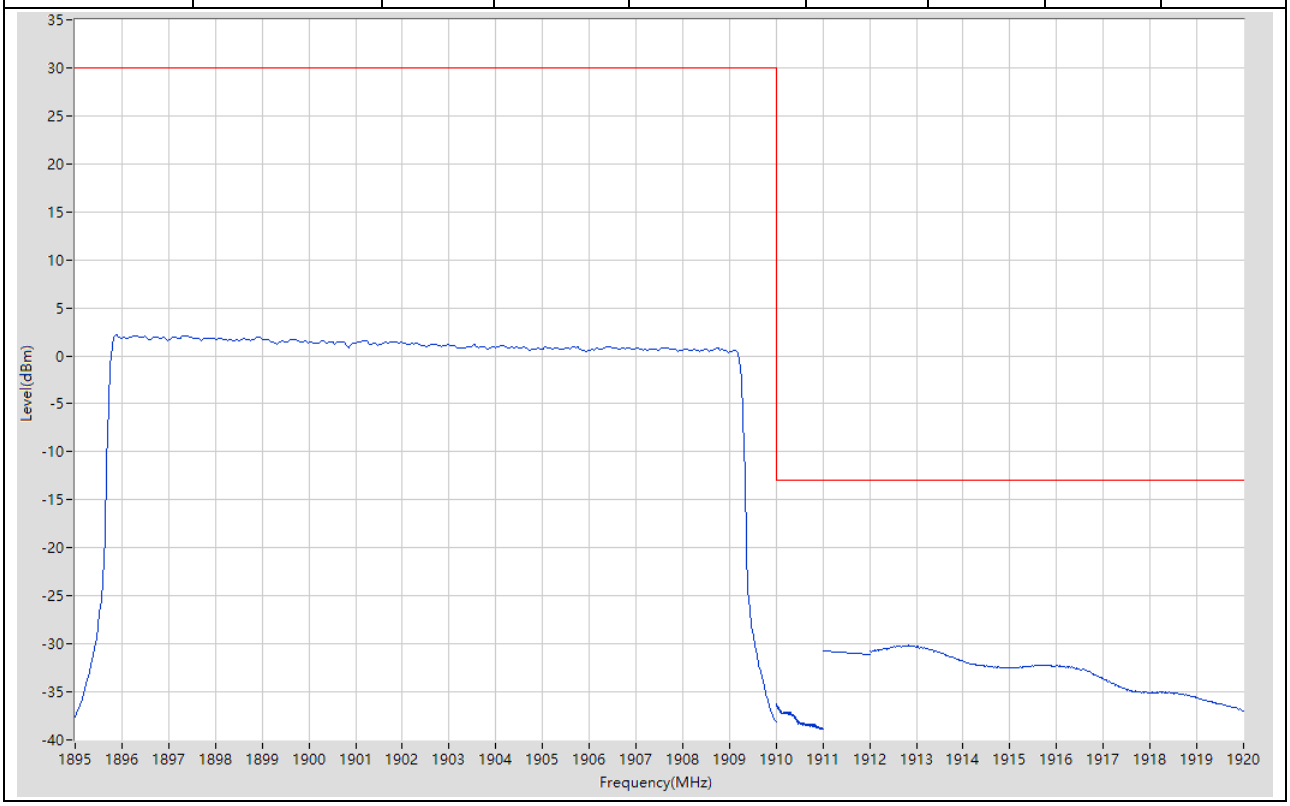
1.37. LTE Band Edge_Part22-24-27(NTNV)(Subtest:37, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	1910.003	-22.87	-13	Pass	401
1911	1912	1	RMS	1911	-29.2	-13	Pass	2
1912	1920	1	RMS	1912.04	-32.65	-13	Pass	401



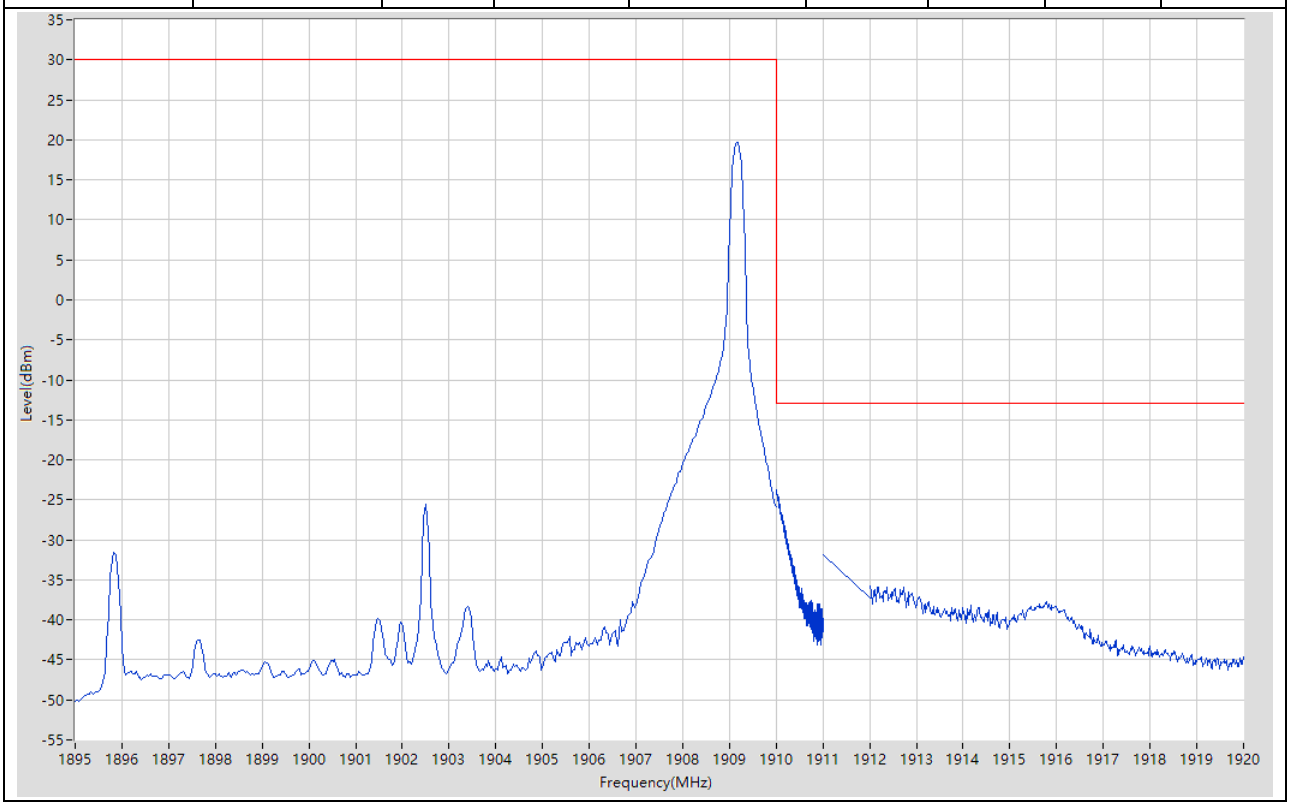
1.38. LTE Band Edge_Part22-24-27(NTNV)(Subtest:38, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1895.9	2.17	30	Pass	401
1910	1911	0.15	RMS	1910.005	-36.2	-13	Pass	401
1911	1912	1	RMS	1911	-30.76	-13	Pass	2
1912	1920	1	RMS	1912.84	-30.17	-13	Pass	401



1.39. LTE Band Edge_Part22-24-27(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	19.67	30	Pass	401
1910	1911	0.15	RMS	1910	-23.78	-13	Pass	401
1911	1912	1	RMS	1911	-31.92	-13	Pass	2
1912	1920	1	RMS	1912	-35.8	-13	Pass	401

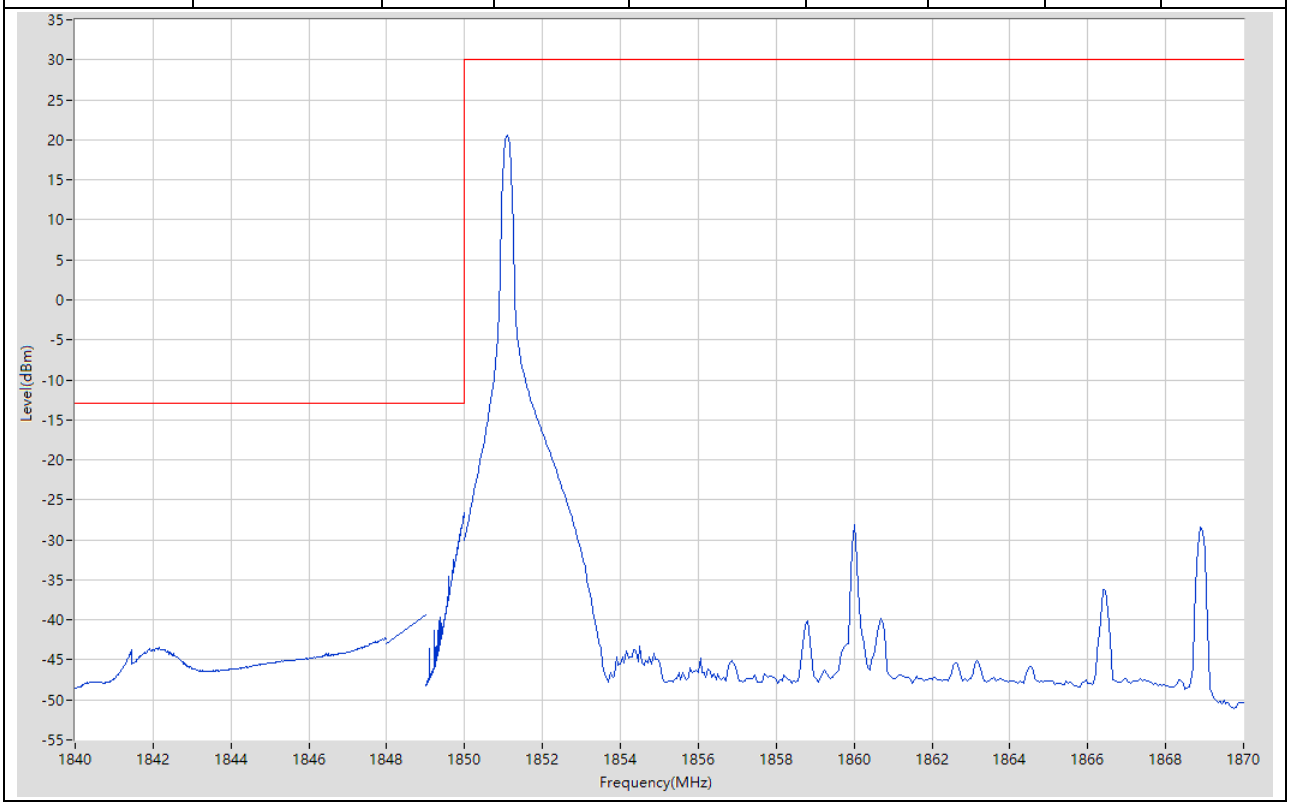


1.40. LTE Band Edge_Part22-24-27(NTNV)(Subtest:40, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1897.625	1.11	30	Pass	401
1910	1911	0.15	RMS	1910.003	-37.33	-13	Pass	401
1911	1912	1	RMS	1912	-31.45	-13	Pass	2
1912	1920	1	RMS	1912.16	-31.22	-13	Pass	401

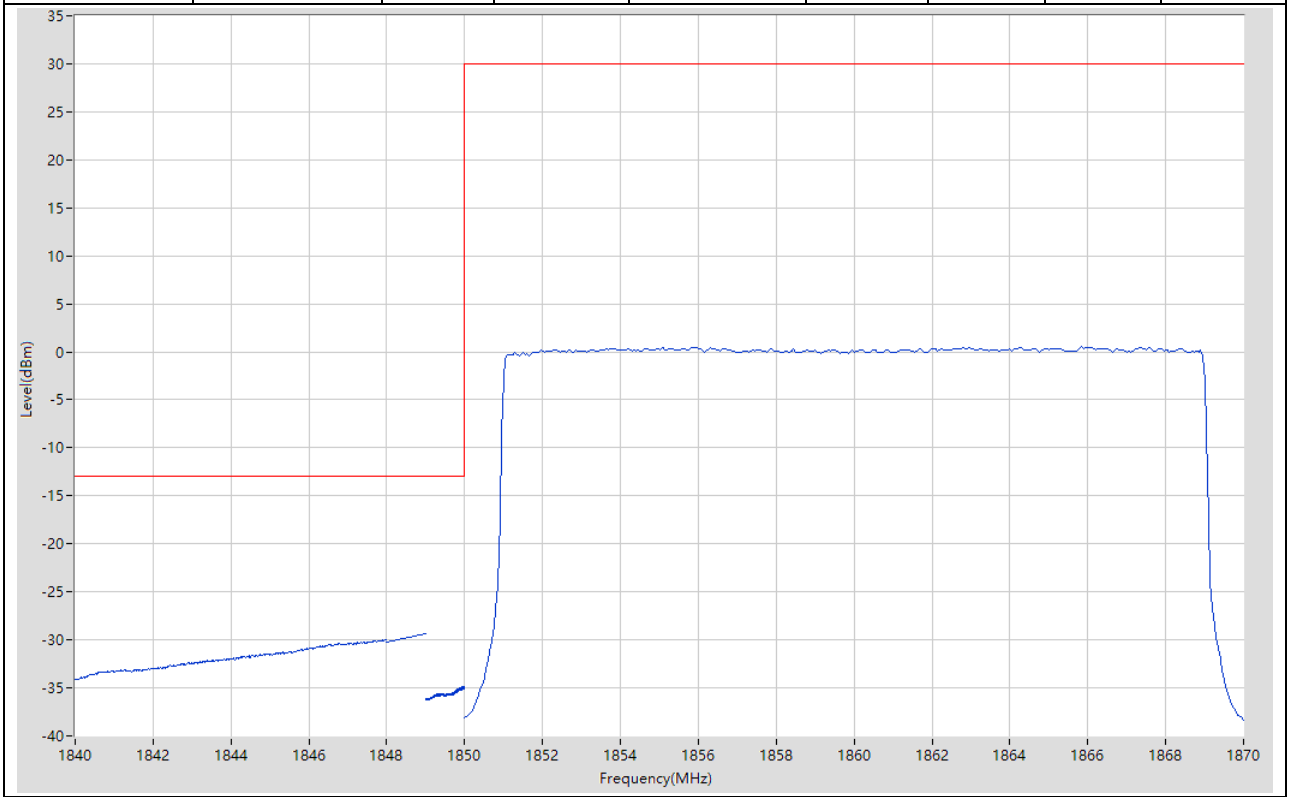
1.41. LTE Band Edge_Part22-24-27(NTNV)(Subtest:41, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.96	-42.27	-13	Pass	401
1848	1849	1	RMS	1849	-39.43	-13	Pass	2
1849	1850	0.2	RMS	1850	-26.58	-13	Pass	401
1850	1870	0.1	RMS	1851.1	20.63	30	Pass	401



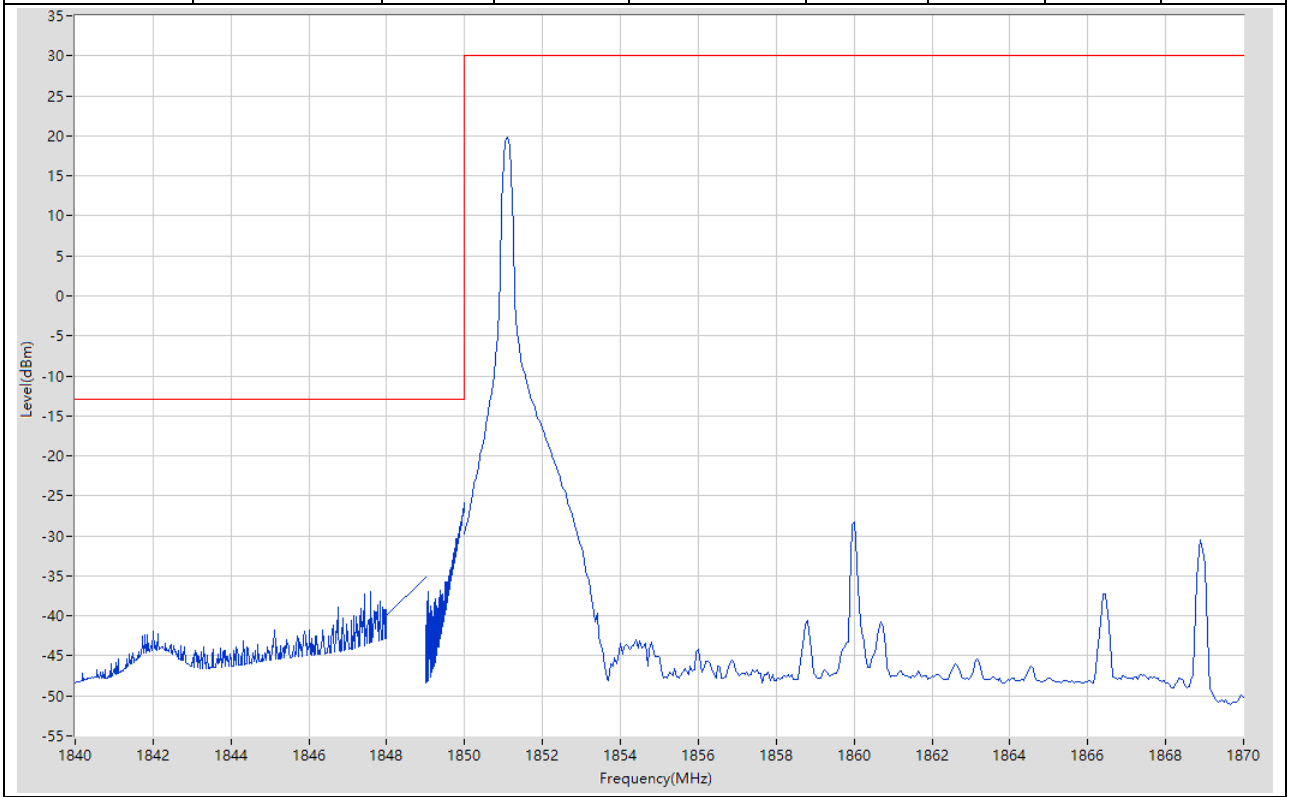
1.42. LTE Band Edge_Part22-24-27(NTNV)(Subtest:42, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.96	-29.94	-13	Pass	401
1848	1849	1	RMS	1849	-29.37	-13	Pass	2
1849	1850	0.2	RMS	1849.995	-34.89	-13	Pass	401
1850	1870	0.1	RMS	1865.85	0.51	30	Pass	401



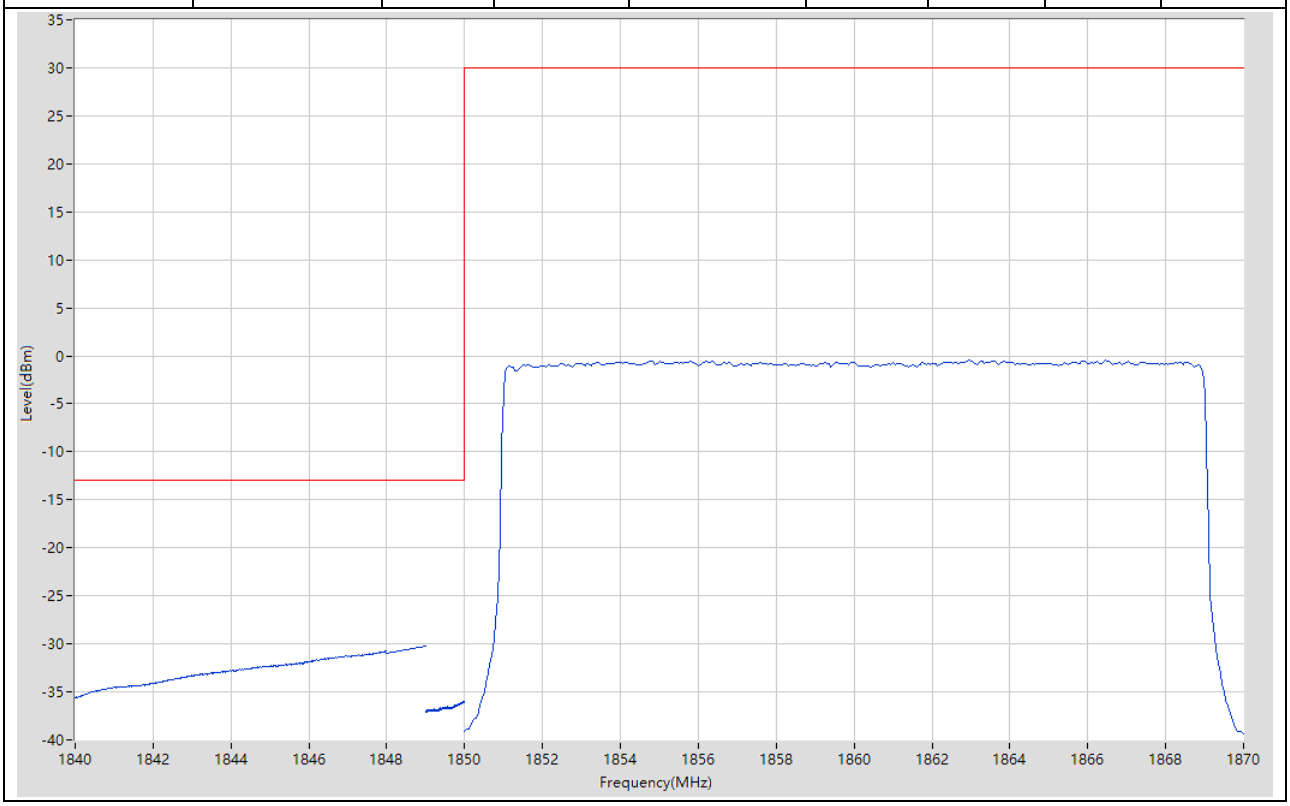
1.43. LTE Band Edge_Part22-24-27(NTNV)(Subtest:43, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.6	-37.02	-13	Pass	401
1848	1849	1	RMS	1849	-35.16	-13	Pass	2
1849	1850	0.2	RMS	1849.993	-25.79	-13	Pass	401
1850	1870	0.1	RMS	1851.1	19.78	30	Pass	401



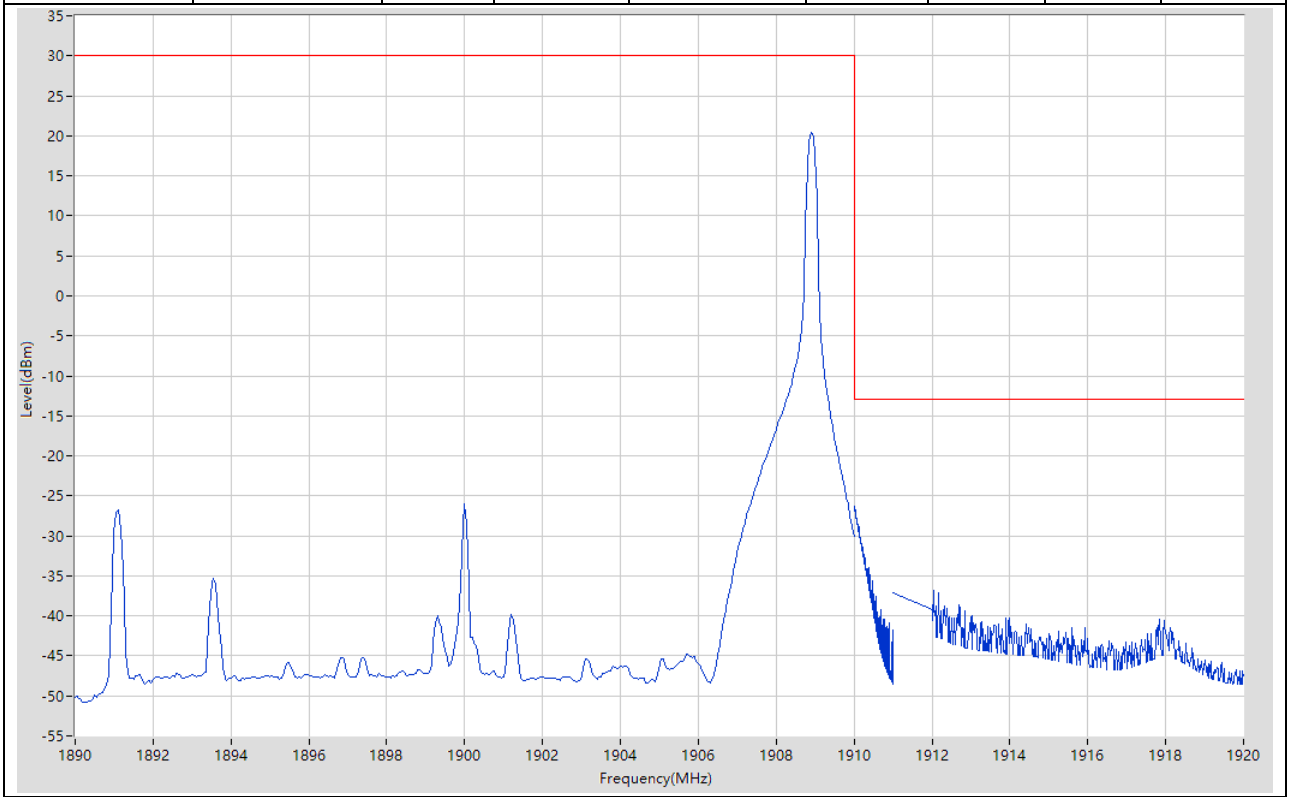
1.44. LTE Band Edge_Part22-24-27(NTNV)(Subtest:44, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-30.77	-13	Pass	401
1848	1849	1	RMS	1849	-30.28	-13	Pass	2
1849	1850	0.2	RMS	1849.998	-36	-13	Pass	401
1850	1870	0.1	RMS	1862.95	-0.46	30	Pass	401



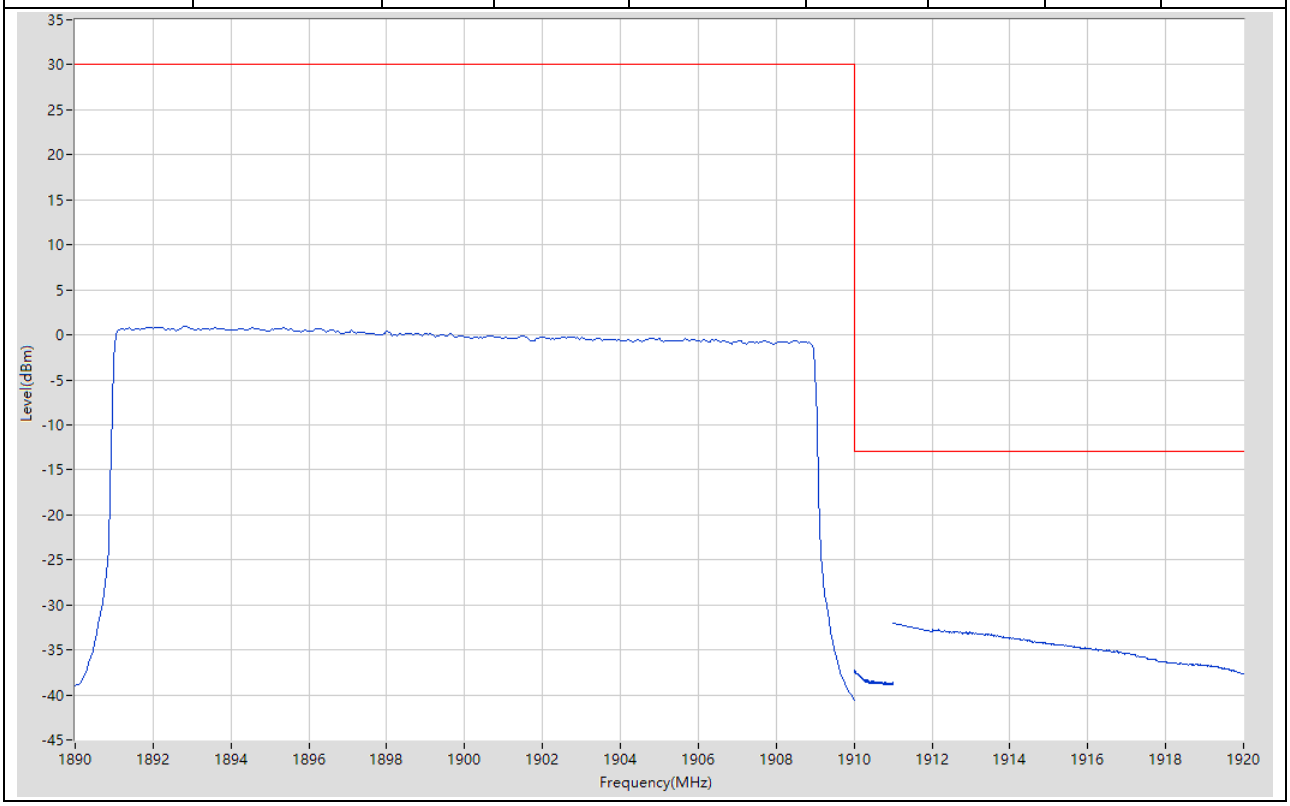
1.45. LTE Band Edge_Part22-24-27(NTNV)(Subtest:45, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.4	30	Pass	401
1910	1911	0.2	RMS	1910.003	-26.23	-13	Pass	401
1911	1912	1	RMS	1911	-37.1	-13	Pass	2
1912	1920	1	RMS	1912.04	-36.79	-13	Pass	401



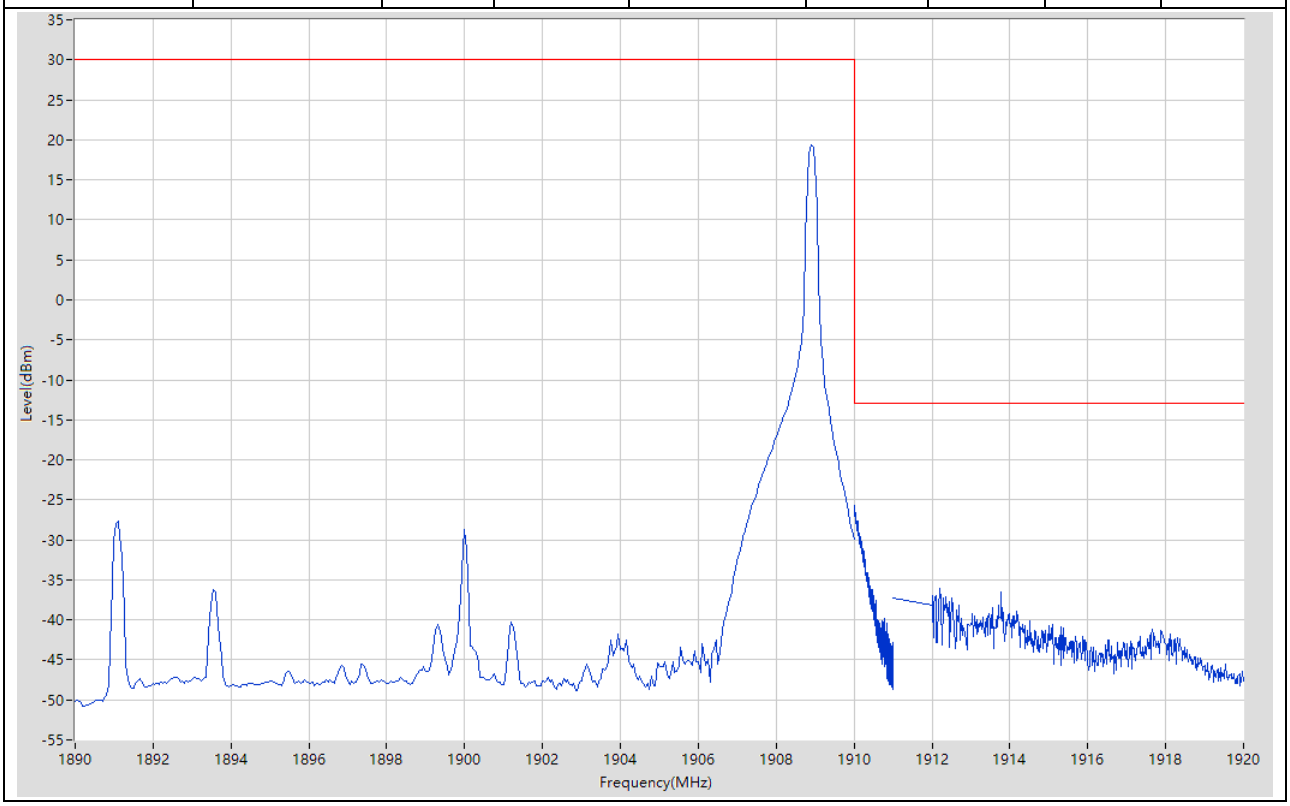
1.46. LTE Band Edge_Part22-24-27(NTNV)(Subtest:46, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	0.1	RMS	1892.8	0.88	30	Pass	401
1910	1911	0.2	RMS	1910.003	-37.31	-13	Pass	401
1911	1912	1	RMS	1911	-32.09	-13	Pass	2
1912	1920	1	RMS	1912	-32.7	-13	Pass	401



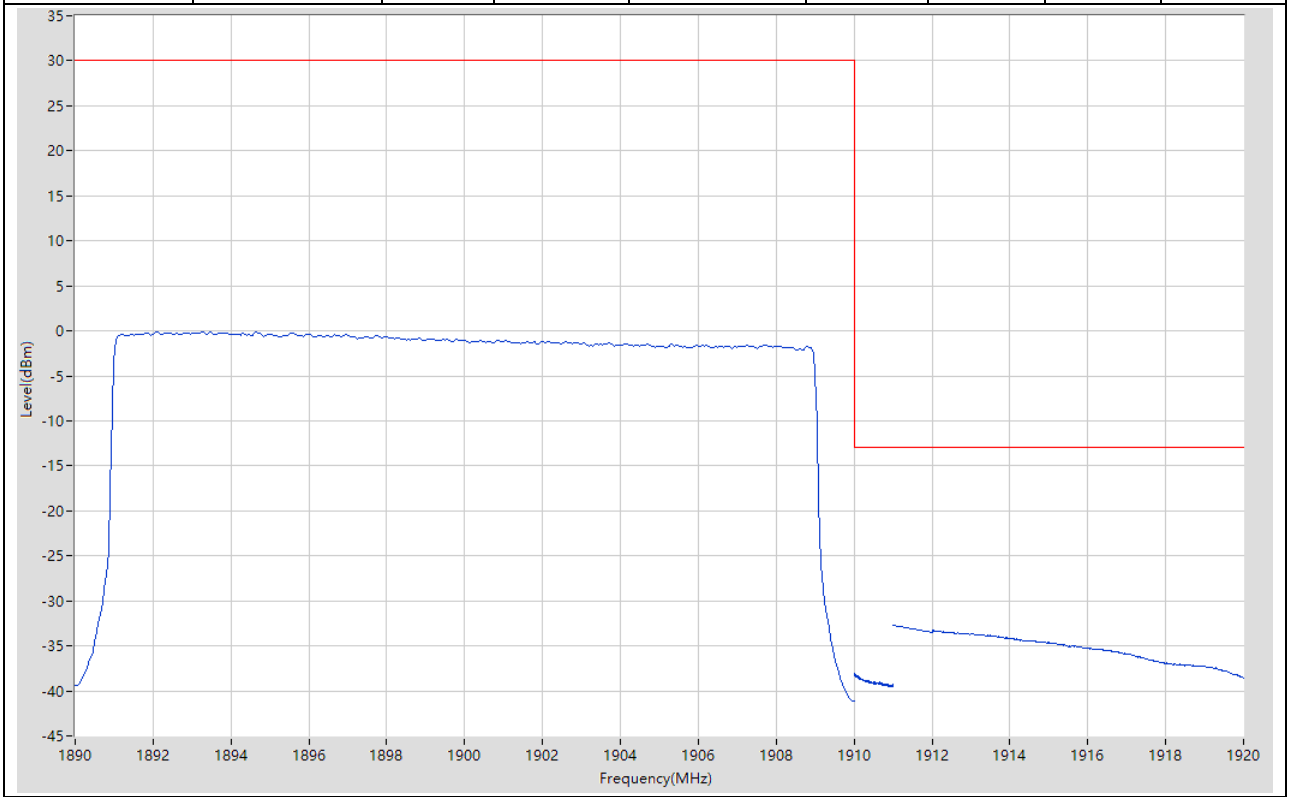
1.47. LTE Band Edge_Part22-24-27(NTNV)(Subtest:47, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.31	30	Pass	401
1910	1911	0.2	RMS	1910.01	-25.73	-13	Pass	401
1911	1912	1	RMS	1911	-37.21	-13	Pass	2
1912	1920	1	RMS	1912.2	-36.04	-13	Pass	401



1.48. LTE Band Edge_Part22-24-27(NTNV)(Subtest:48, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

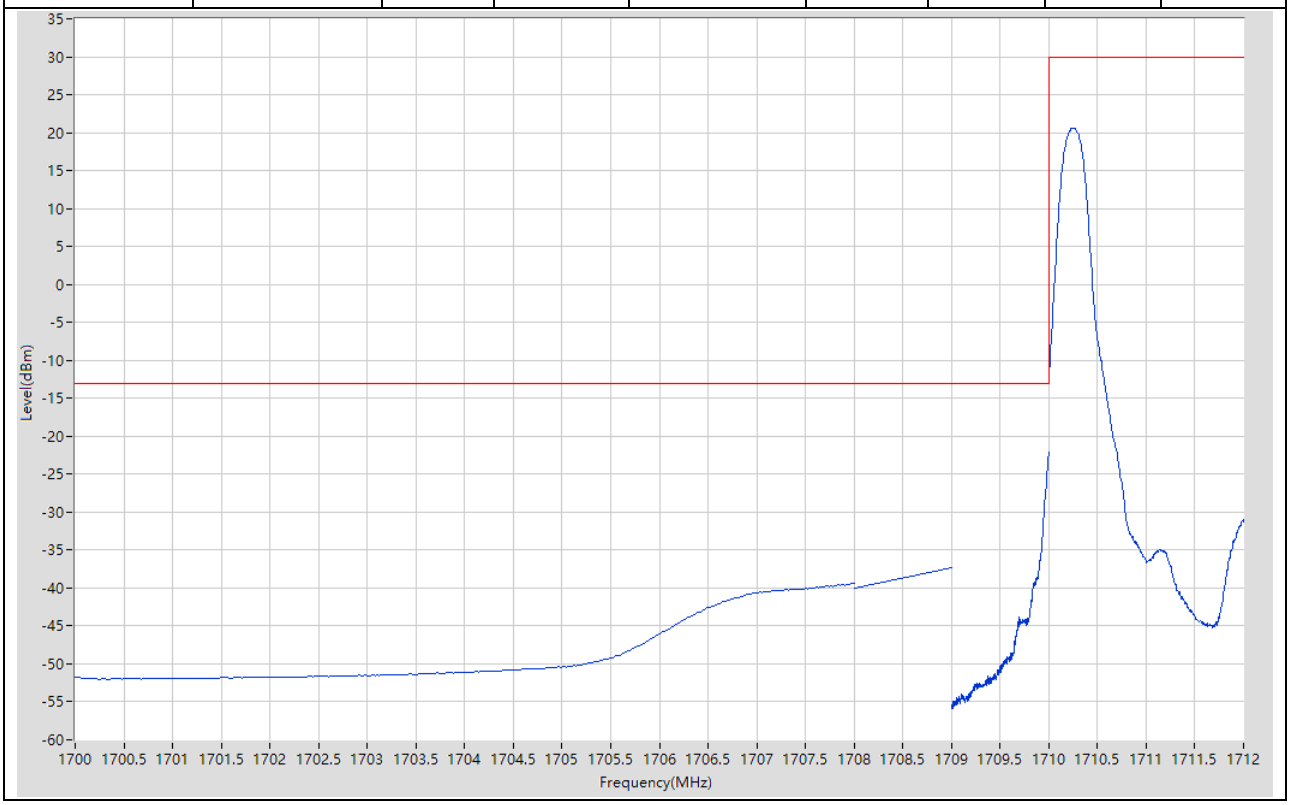
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	0.1	RMS	1893.3	-0.09	30	Pass	401
1910	1911	0.2	RMS	1910.005	-38.1	-13	Pass	401
1911	1912	1	RMS	1911	-32.75	-13	Pass	2
1912	1920	1	RMS	1912.04	-33.3	-13	Pass	401



2. LTE_Band4

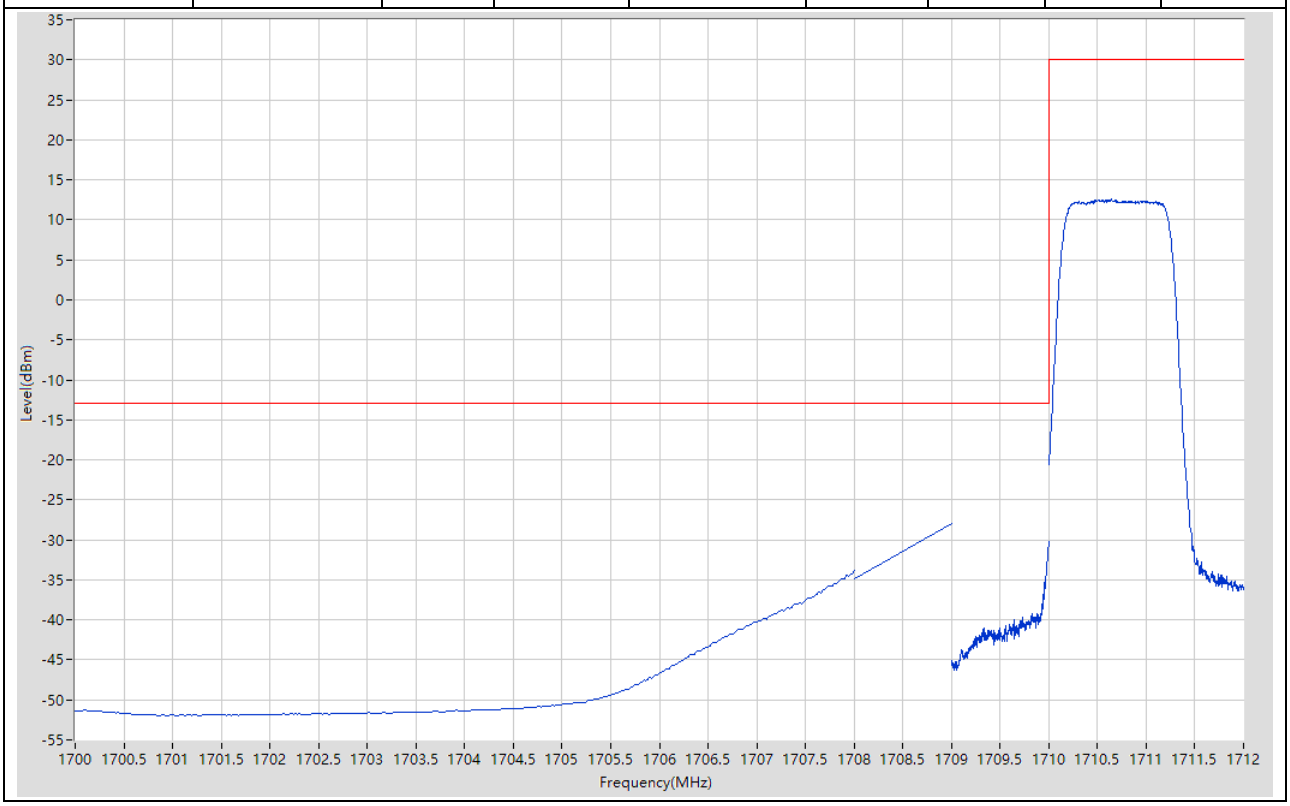
2.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-39.39	-13	Pass	401
1708	1709	1	RMS	1709	-37.35	-13	Pass	2
1709	1710	0.02	RMS	1710	-22.06	-13	Pass	401
1710	1712	0.1	RMS	1710.26	20.58	30	Pass	401



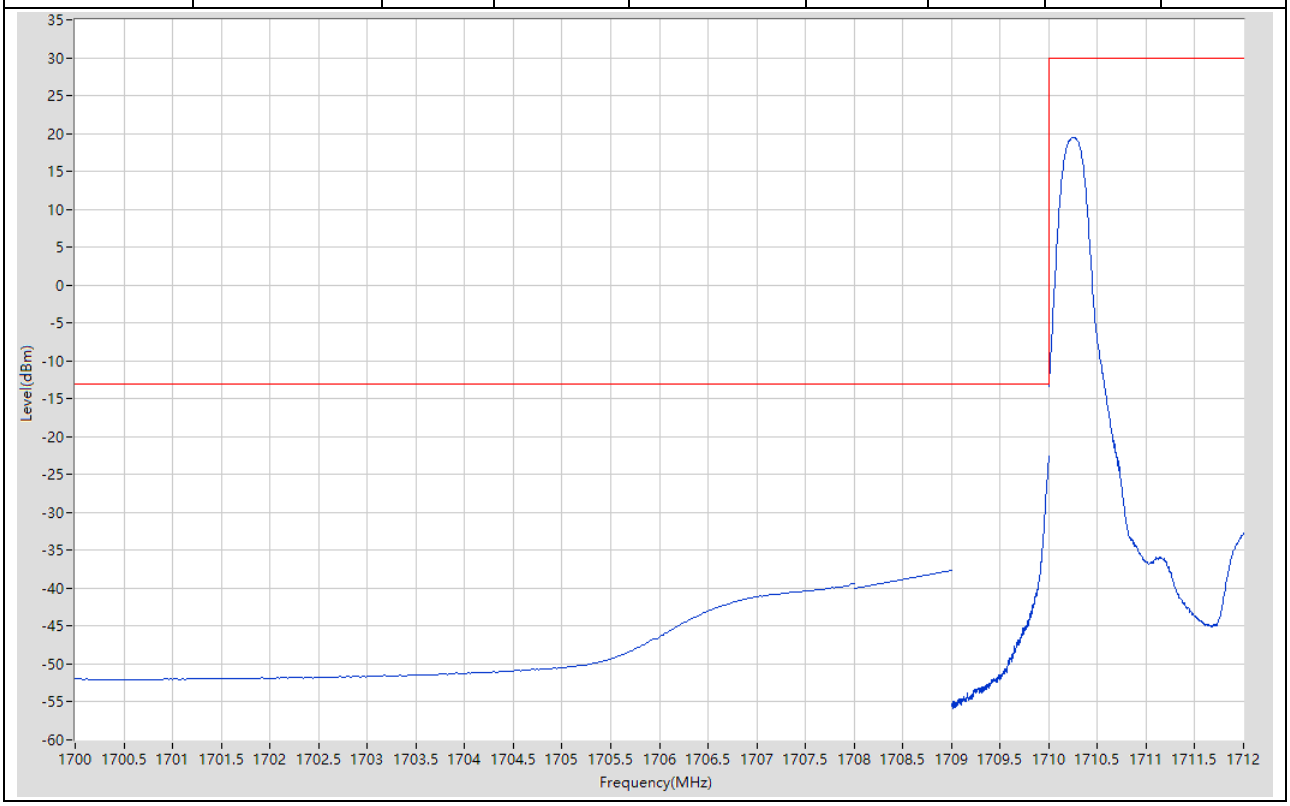
2.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-33.81	-13	Pass	401
1708	1709	1	RMS	1709	-27.91	-13	Pass	2
1709	1710	0.02	RMS	1710	-30.2	-13	Pass	401
1710	1712	0.1	RMS	1710.645	12.6	30	Pass	401



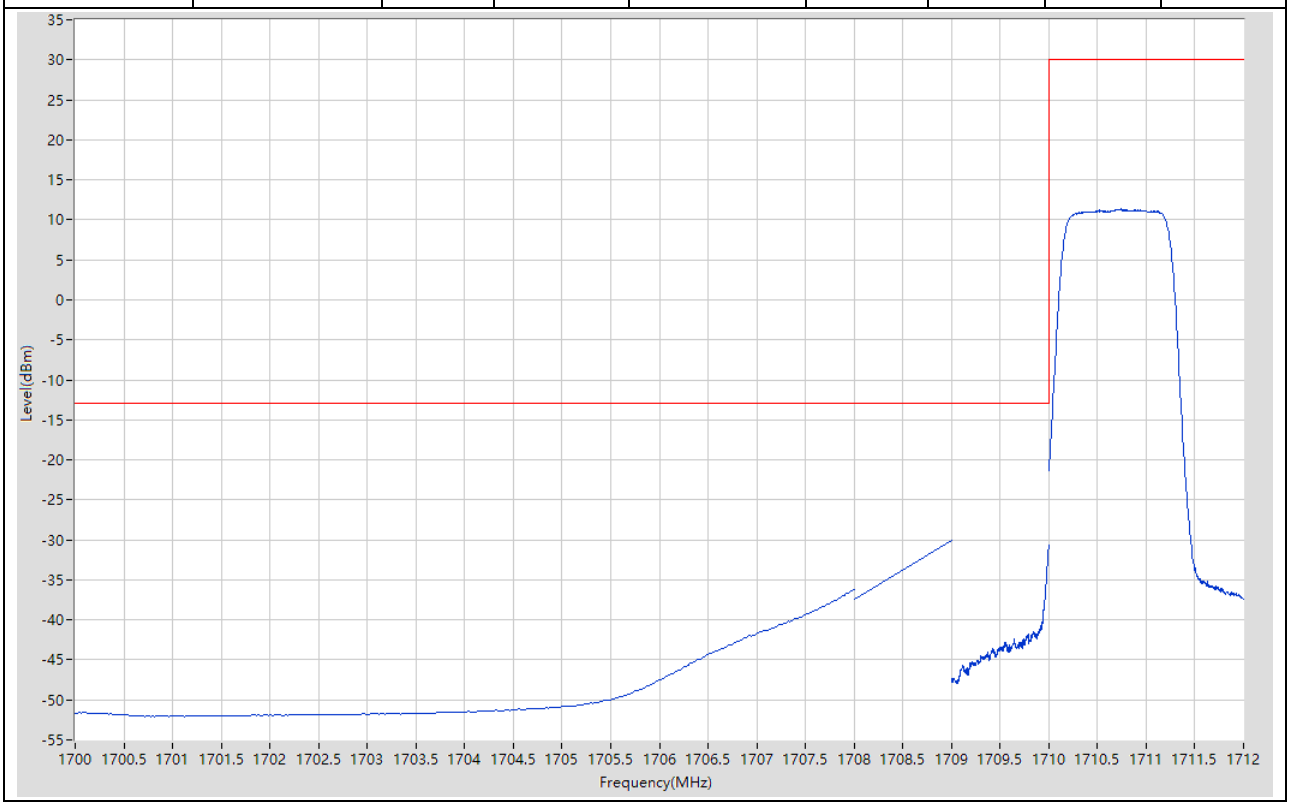
2.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-39.4	-13	Pass	401
1708	1709	1	RMS	1709	-37.56	-13	Pass	2
1709	1710	0.02	RMS	1710	-22.54	-13	Pass	401
1710	1712	0.1	RMS	1710.26	19.47	30	Pass	401



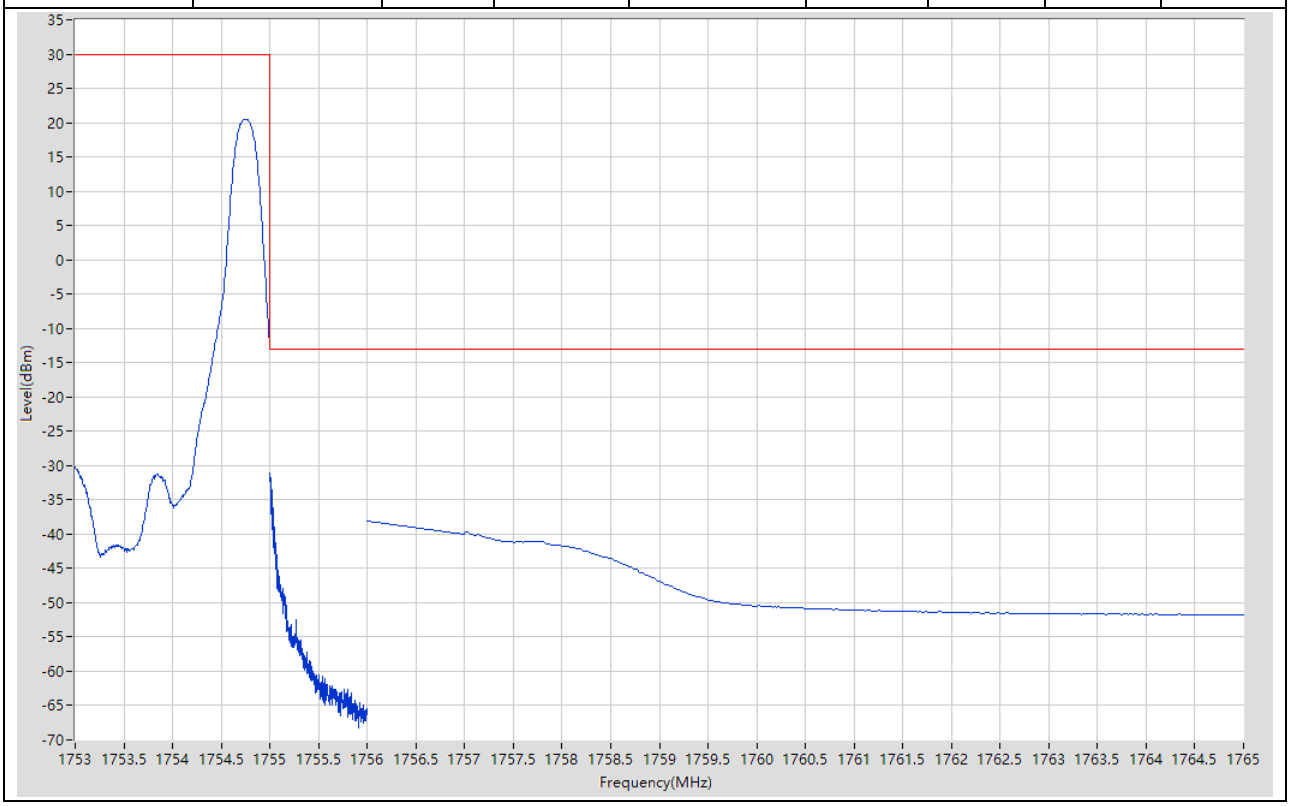
2.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-36.18	-13	Pass	401
1708	1709	1	RMS	1709	-30.05	-13	Pass	2
1709	1710	0.02	RMS	1710	-30.64	-13	Pass	401
1710	1712	0.1	RMS	1710.745	11.34	30	Pass	401



2.5. LTE Band Edge_Part22-24-27(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	20.5	30	Pass	401
1755	1756	0.002	RMS	1755.004	-31.08	-13	Pass	501
1756	1757	1	RMS	1756	-38.1	-13	Pass	2
1757	1765	1	RMS	1757.02	-39.71	-13	Pass	401

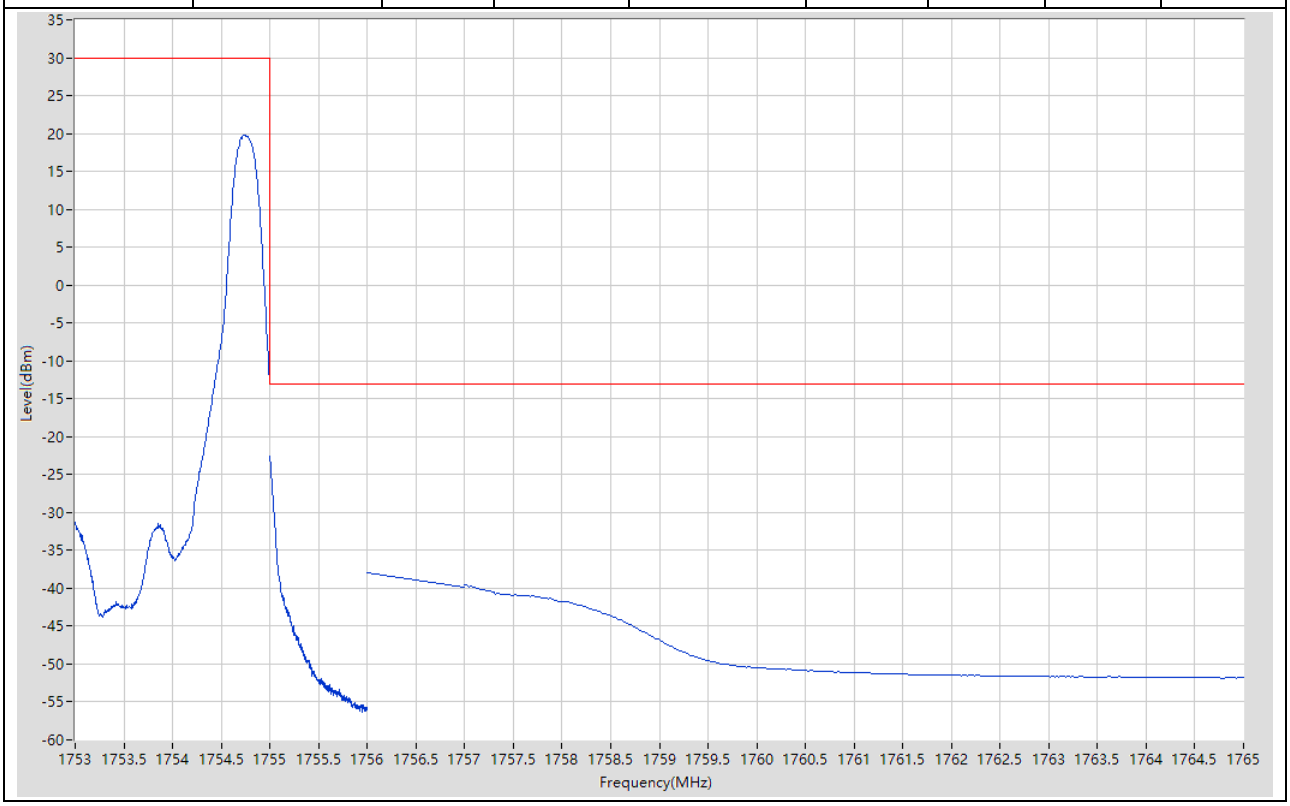


2.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

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	12.56	30	Pass	401
1755	1756	0.02	RMS	1755	-29.91	-13	Pass	401
1756	1757	1	RMS	1756	-29.48	-13	Pass	2
1757	1765	1	RMS	1757	-34.45	-13	Pass	401

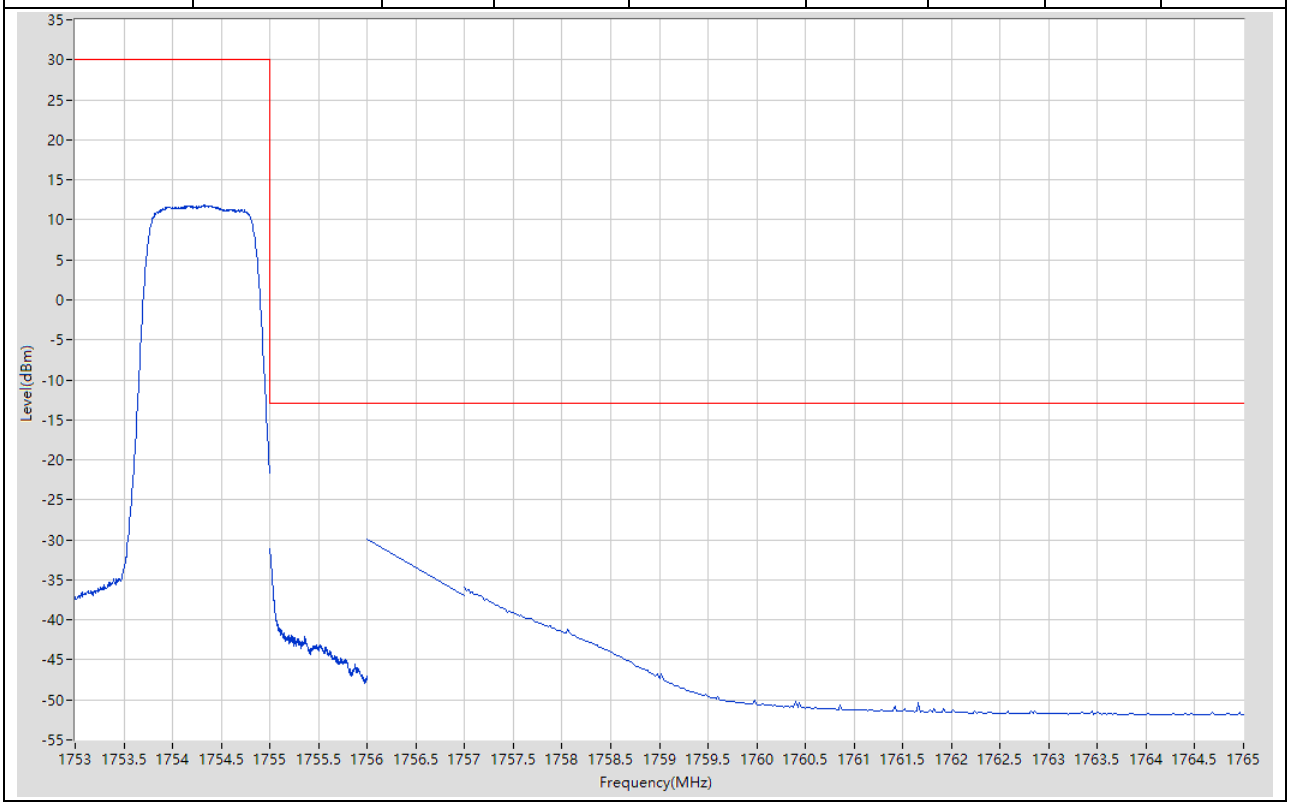
2.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.74	19.78	30	Pass	401
1755	1756	0.02	RMS	1755	-22.6	-13	Pass	401
1756	1757	1	RMS	1756	-37.94	-13	Pass	2
1757	1765	1	RMS	1757	-39.6	-13	Pass	401



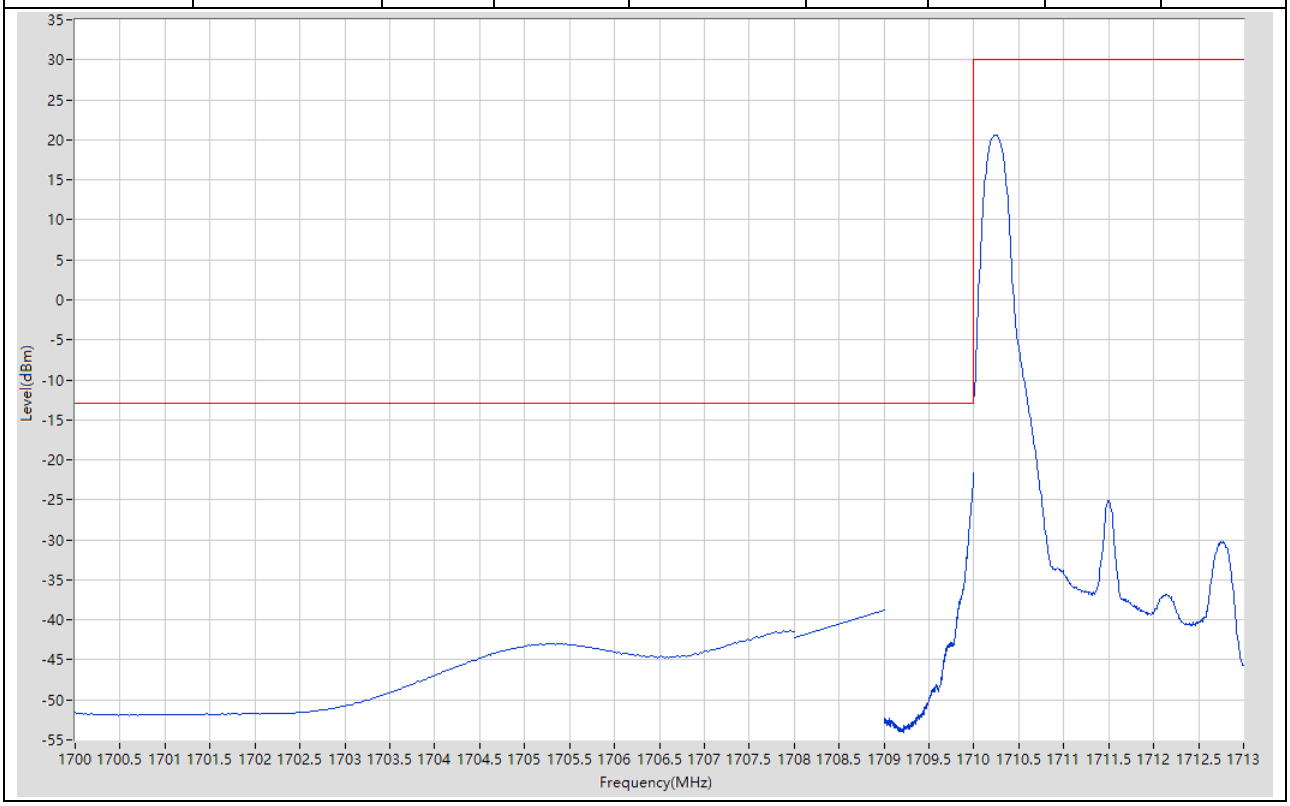
2.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.325	11.8	30	Pass	401
1755	1756	0.02	RMS	1755	-31.18	-13	Pass	401
1756	1757	1	RMS	1756	-29.85	-13	Pass	2
1757	1765	1	RMS	1757	-35.98	-13	Pass	401



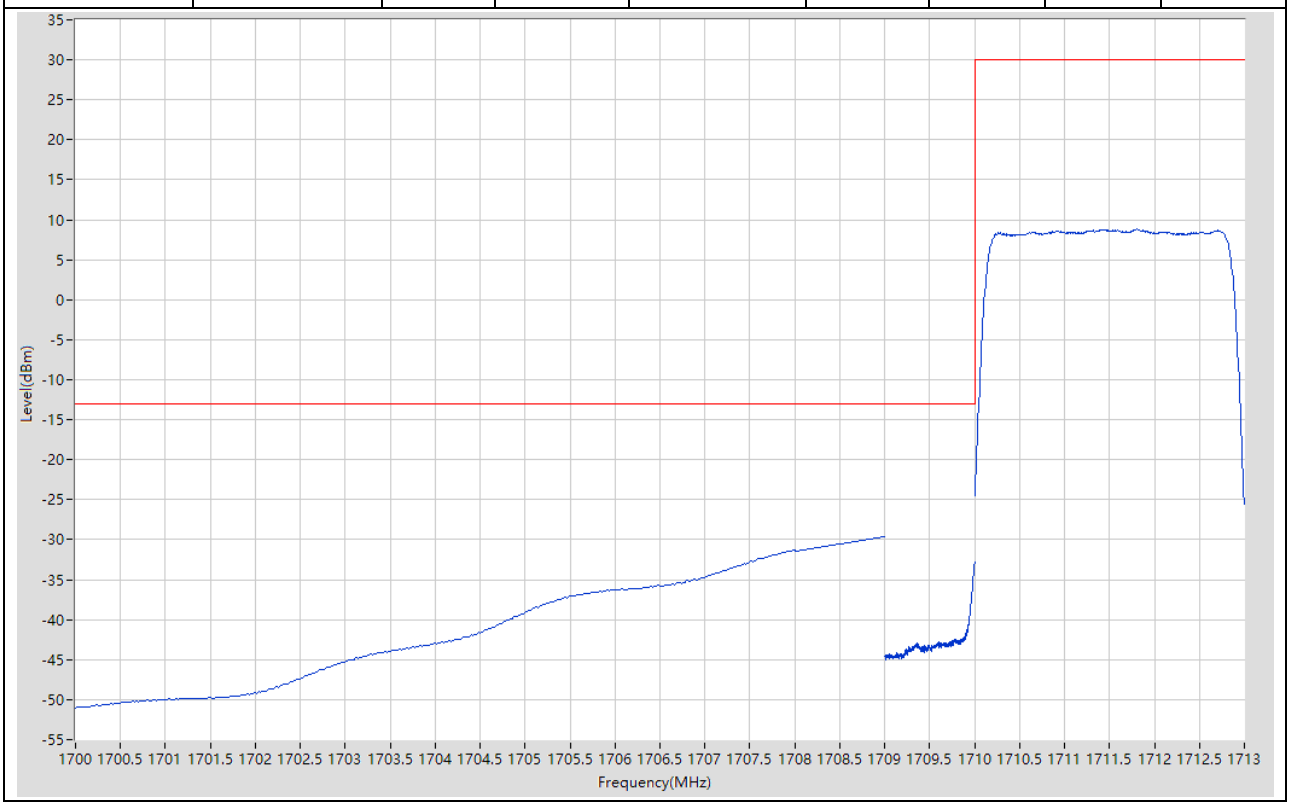
2.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.88	-41.35	-13	Pass	401
1708	1709	1	RMS	1709	-38.79	-13	Pass	2
1709	1710	0.03	RMS	1710	-21.69	-13	Pass	401
1710	1713	0.1	RMS	1710.233	20.58	30	Pass	401



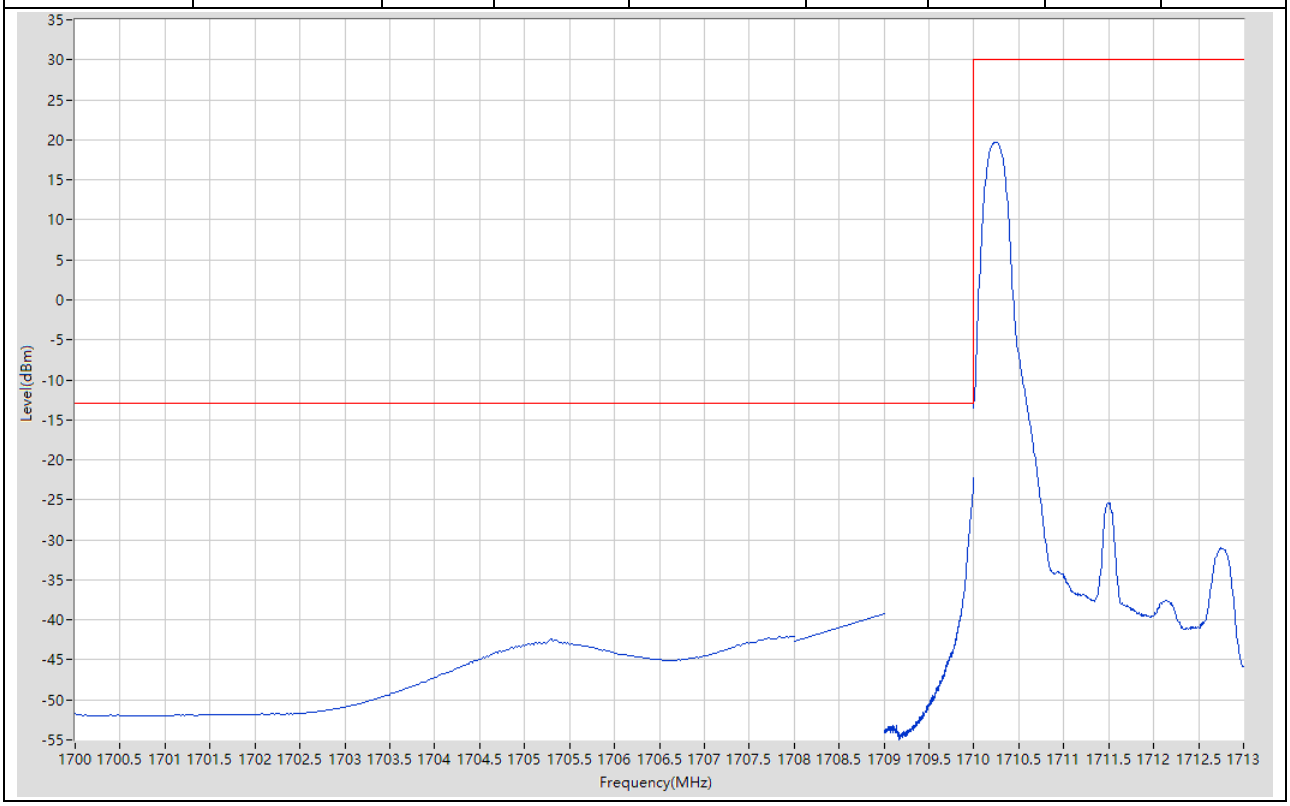
2.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-31.29	-13	Pass	401
1708	1709	1	RMS	1709	-29.65	-13	Pass	2
1709	1710	0.03	RMS	1710	-32.73	-13	Pass	401
1710	1713	0.1	RMS	1711.808	8.82	30	Pass	401



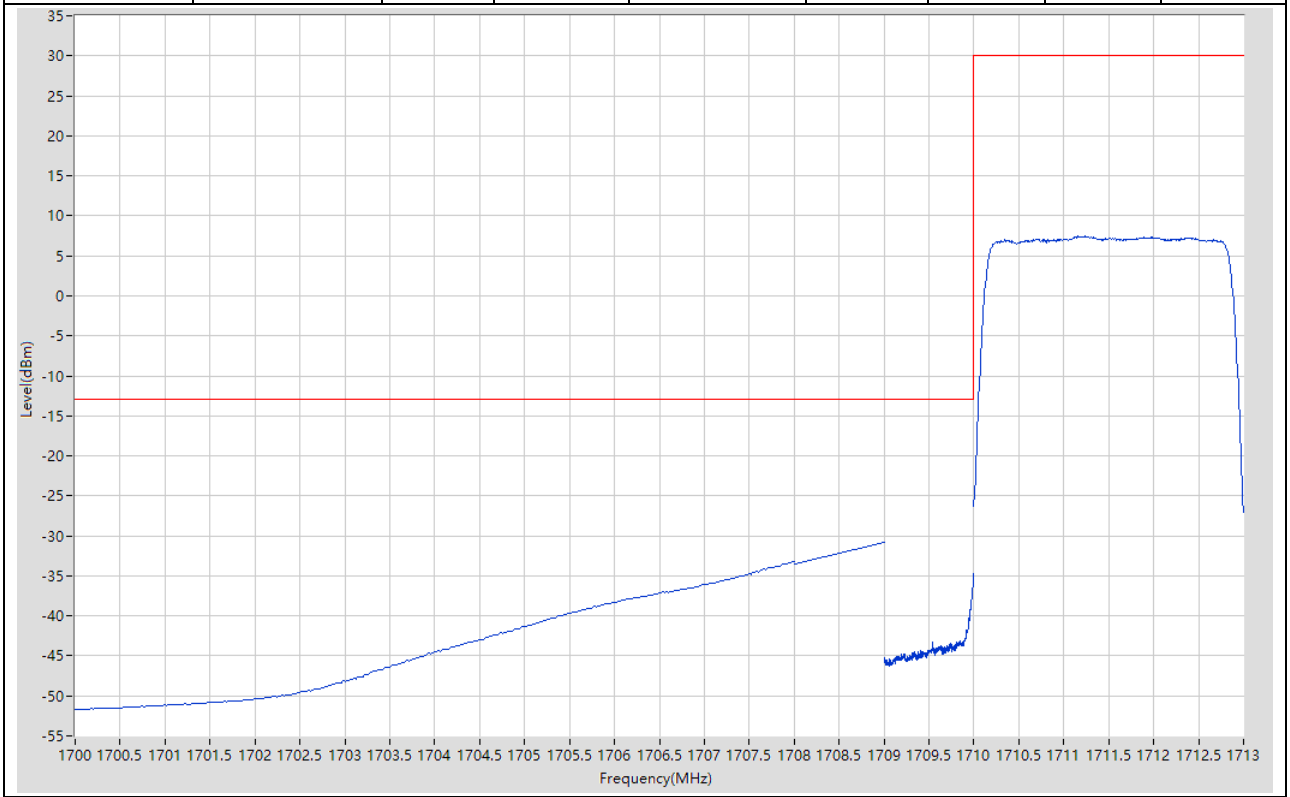
2.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-42.01	-13	Pass	401
1708	1709	1	RMS	1709	-39.24	-13	Pass	2
1709	1710	0.03	RMS	1710	-22.32	-13	Pass	401
1710	1713	0.1	RMS	1710.233	19.71	30	Pass	401



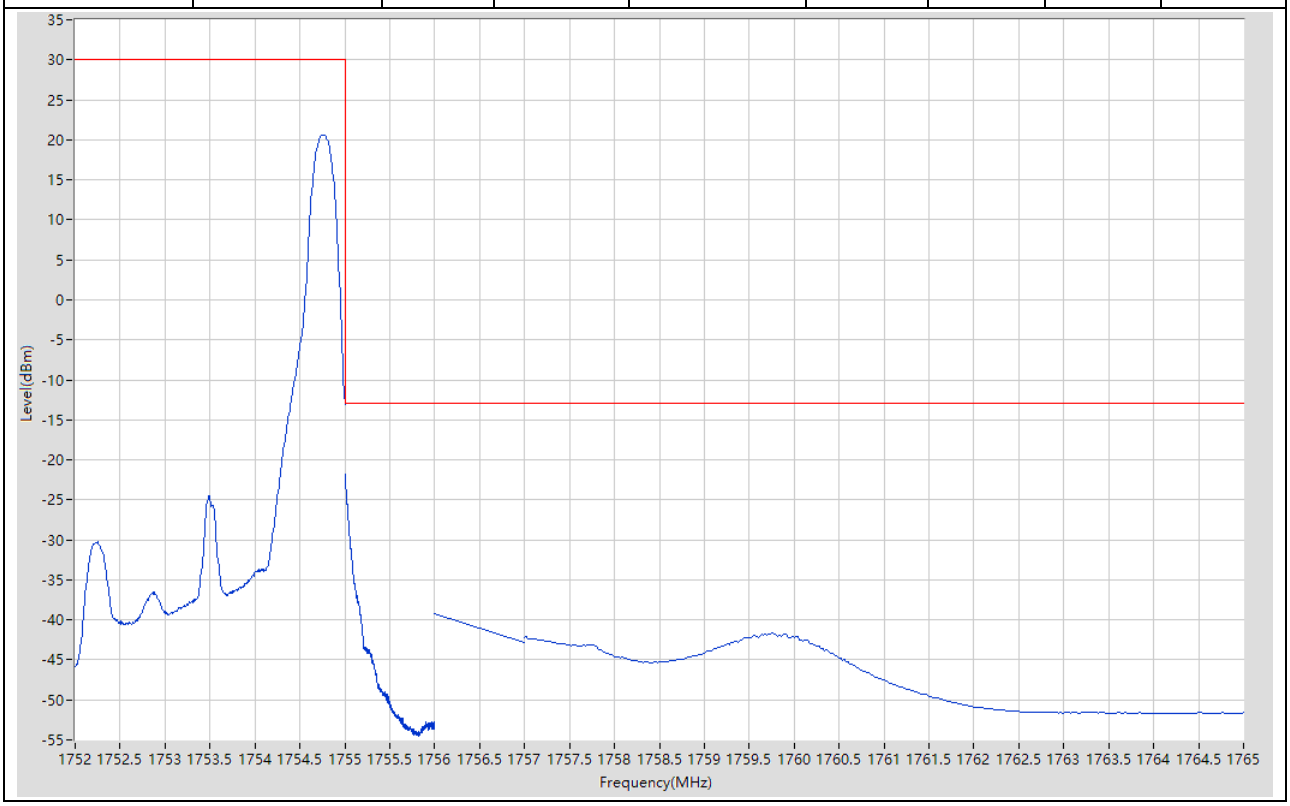
2.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-33.21	-13	Pass	401
1708	1709	1	RMS	1709	-30.82	-13	Pass	2
1709	1710	0.03	RMS	1710	-34.67	-13	Pass	401
1710	1713	0.1	RMS	1711.163	7.46	30	Pass	401



2.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1754.753	20.61	30	Pass	401
1755	1756	0.03	RMS	1755	-21.73	-13	Pass	401
1756	1757	1	RMS	1756	-39.17	-13	Pass	2
1757	1765	1	RMS	1759.76	-41.66	-13	Pass	401

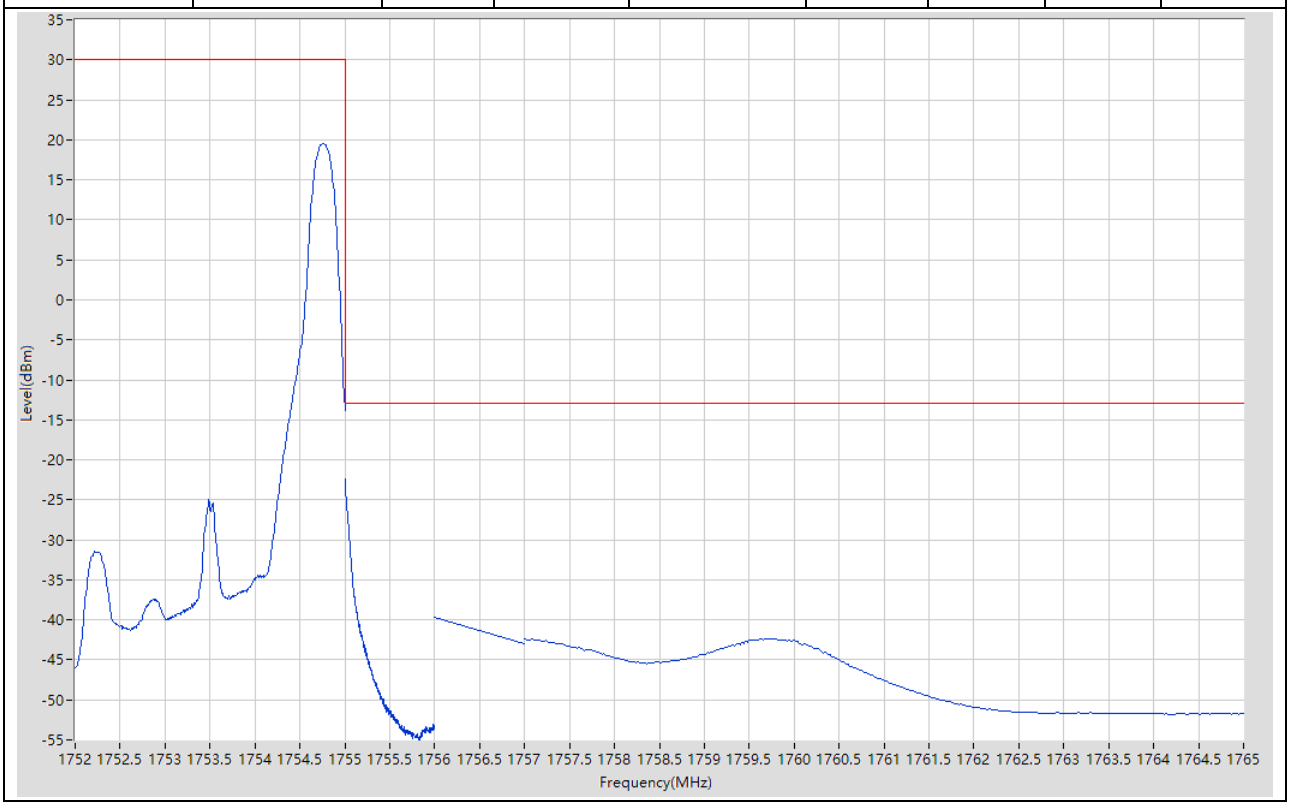


2.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1753.088	8.79	30	Pass	401
1755	1756	0.03	RMS	1755	-34.33	-13	Pass	401
1756	1757	1	RMS	1756	-31.71	-13	Pass	2
1757	1765	1	RMS	1757	-33.01	-13	Pass	401

2.15. LTE Band Edge_Part22-24-27(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	19.55	30	Pass	401
1755	1756	0.03	RMS	1755	-22.34	-13	Pass	401
1756	1757	1	RMS	1756	-39.65	-13	Pass	2
1757	1765	1	RMS	1757	-42.33	-13	Pass	401

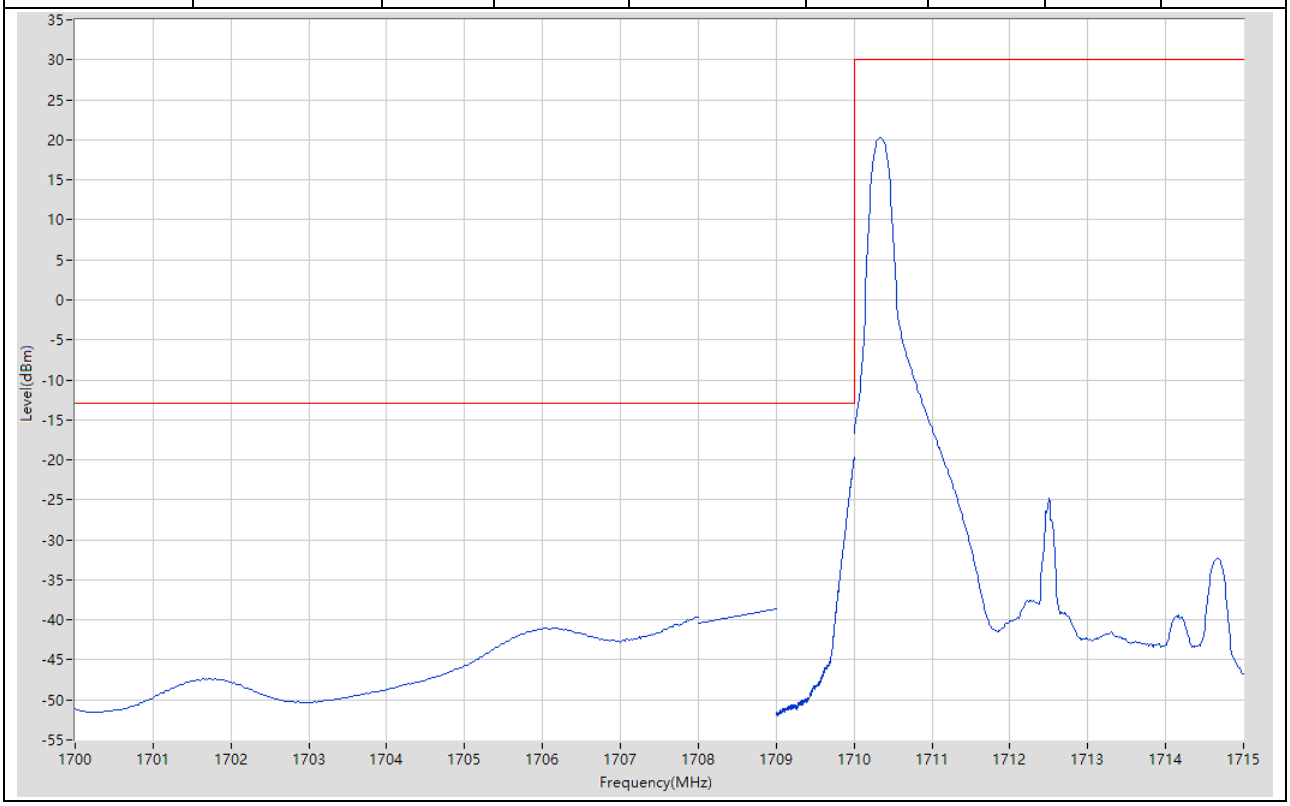


2.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1753.59	7.62	30	Pass	401
1755	1756	0.03	RMS	1755	-34.2	-13	Pass	401
1756	1757	1	RMS	1756	-30.83	-13	Pass	2
1757	1765	1	RMS	1757	-33.09	-13	Pass	401

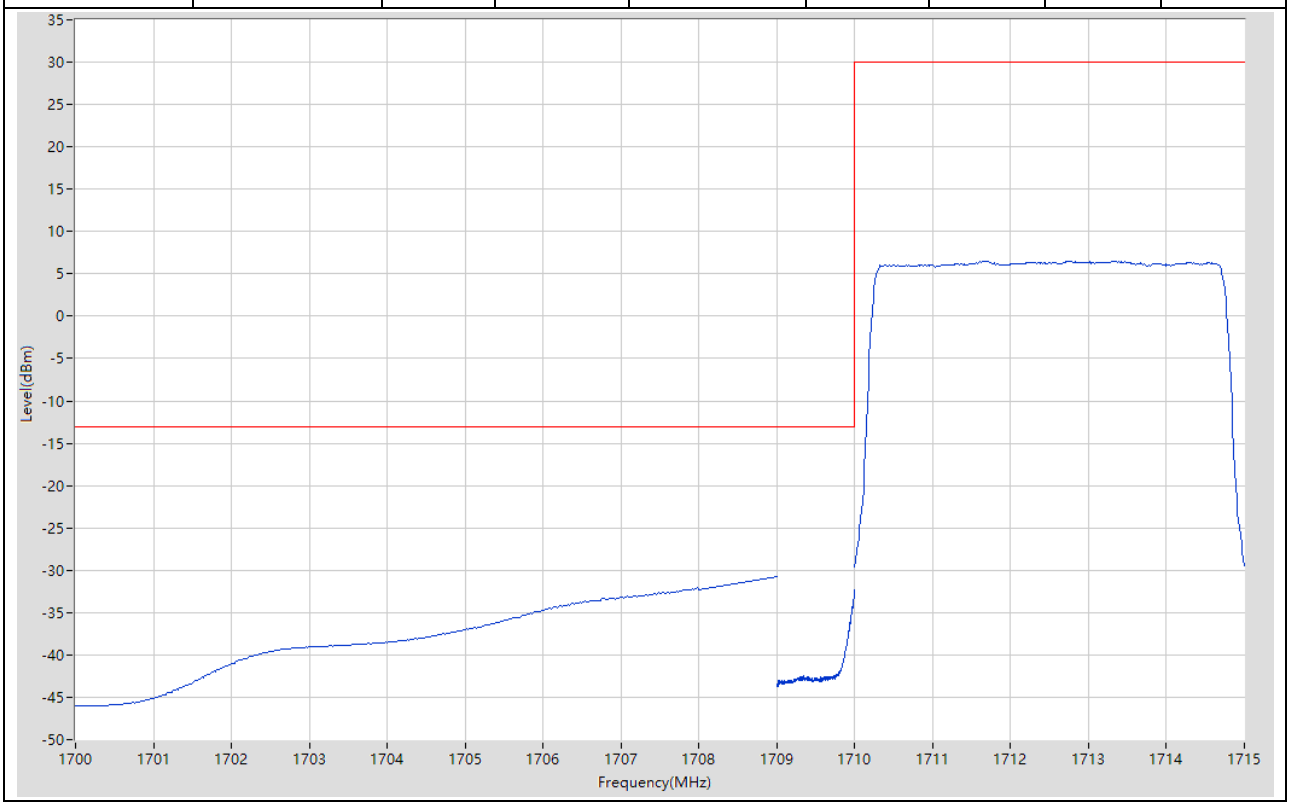
2.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-39.67	-13	Pass	401
1708	1709	1	RMS	1709	-38.68	-13	Pass	2
1709	1710	0.051	RMS	1710	-19.65	-13	Pass	401
1710	1715	0.1	RMS	1710.325	20.27	30	Pass	401



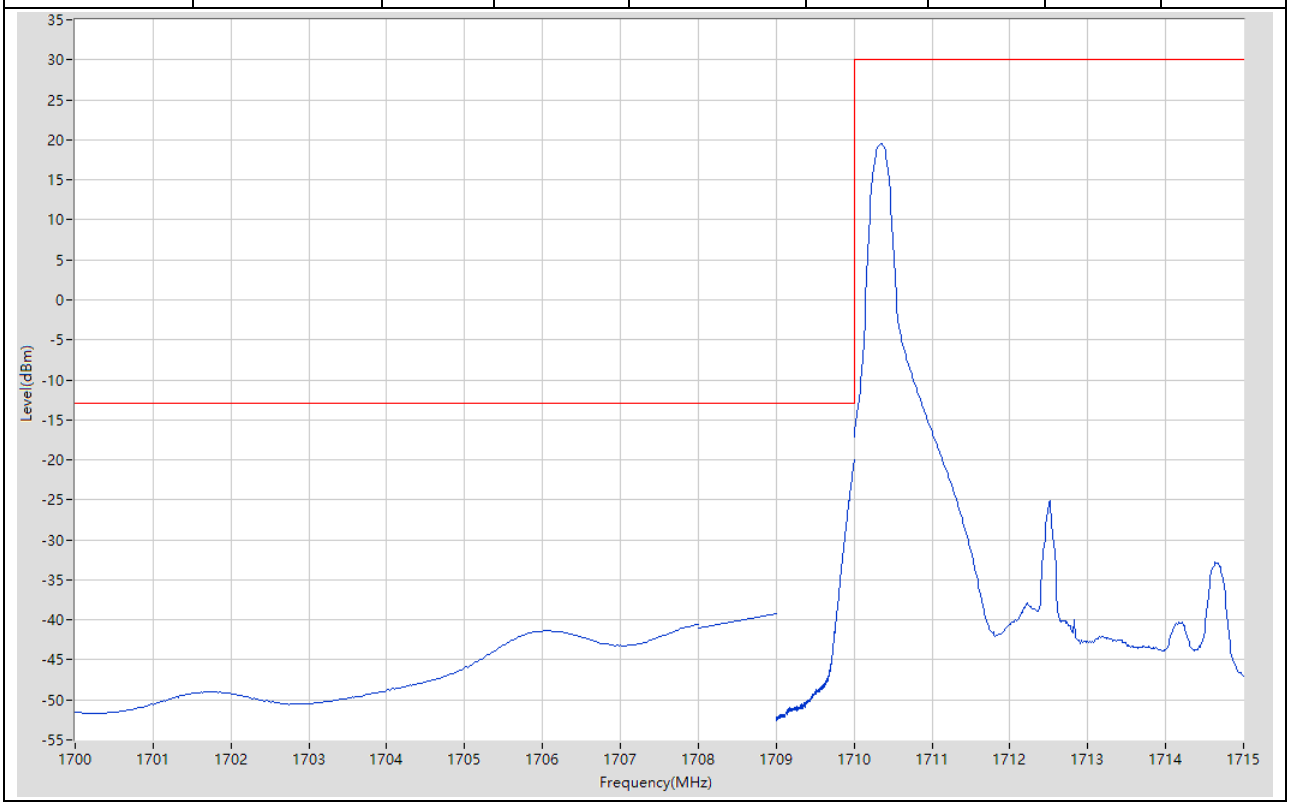
2.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-32.01	-13	Pass	401
1708	1709	1	RMS	1709	-30.68	-13	Pass	2
1709	1710	0.051	RMS	1710	-32.37	-13	Pass	401
1710	1715	0.1	RMS	1713.363	6.54	30	Pass	401



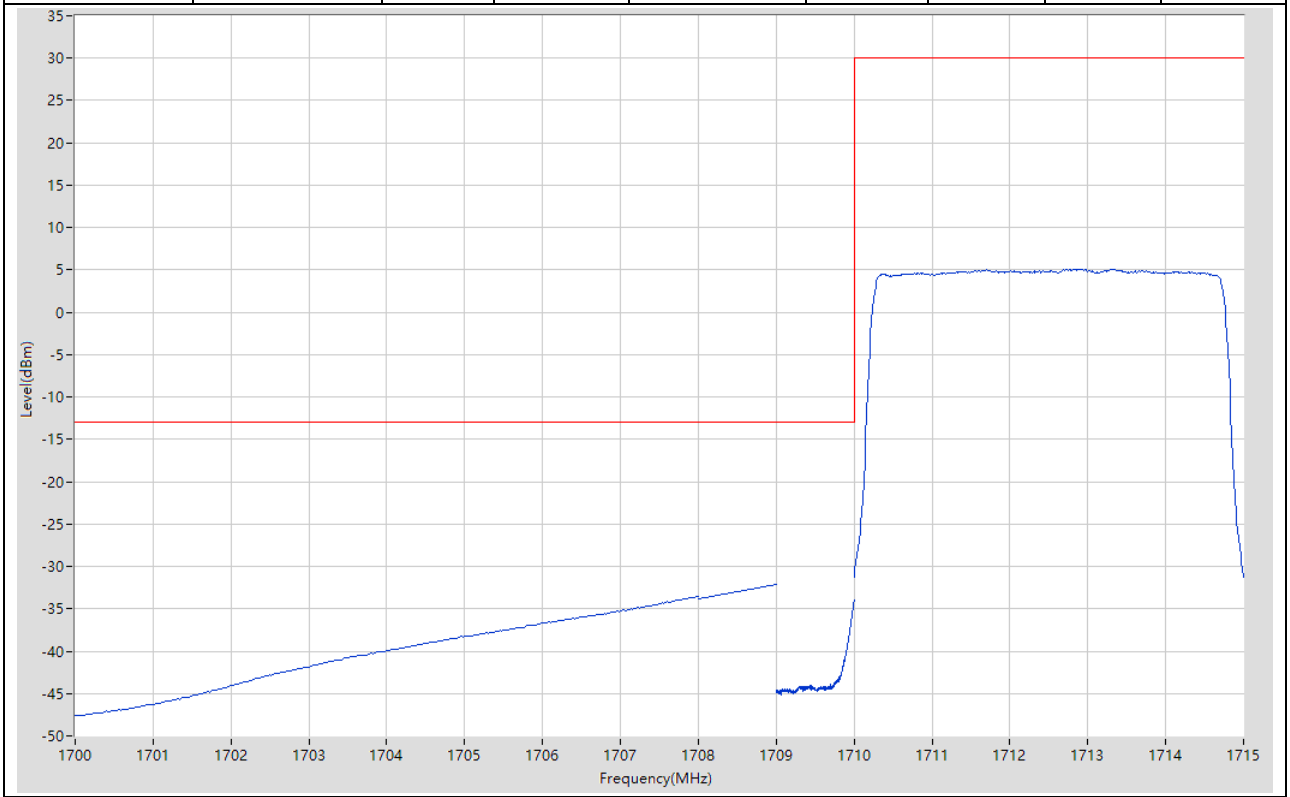
2.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-40.58	-13	Pass	401
1708	1709	1	RMS	1709	-39.17	-13	Pass	2
1709	1710	0.051	RMS	1710	-20.04	-13	Pass	401
1710	1715	0.1	RMS	1710.35	19.53	30	Pass	401



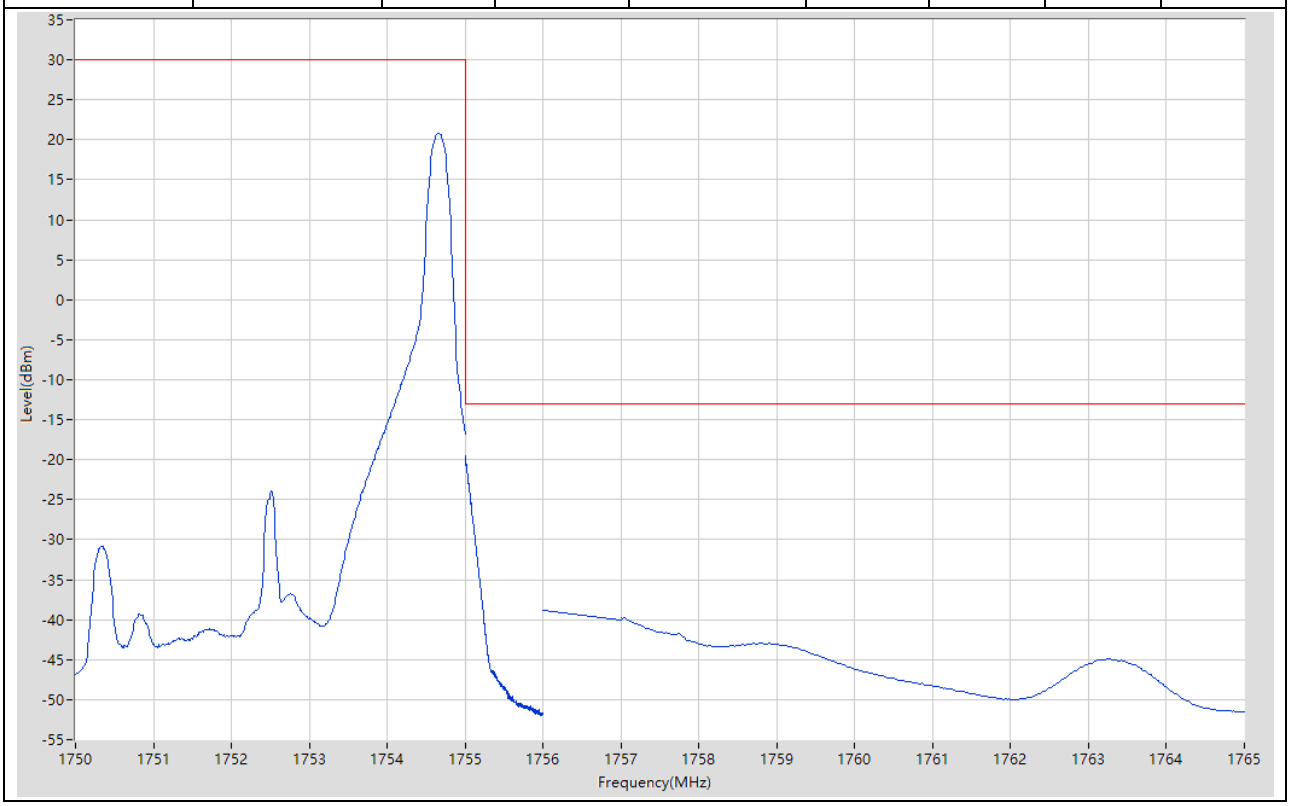
2.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-33.53	-13	Pass	401
1708	1709	1	RMS	1709	-32.17	-13	Pass	2
1709	1710	0.051	RMS	1710	-33.98	-13	Pass	401
1710	1715	0.1	RMS	1712.913	5.12	30	Pass	401



2.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.663	20.79	30	Pass	401
1755	1756	0.051	RMS	1755	-19.53	-13	Pass	401
1756	1757	1	RMS	1756	-38.84	-13	Pass	2
1757	1765	1	RMS	1757	-39.75	-13	Pass	401

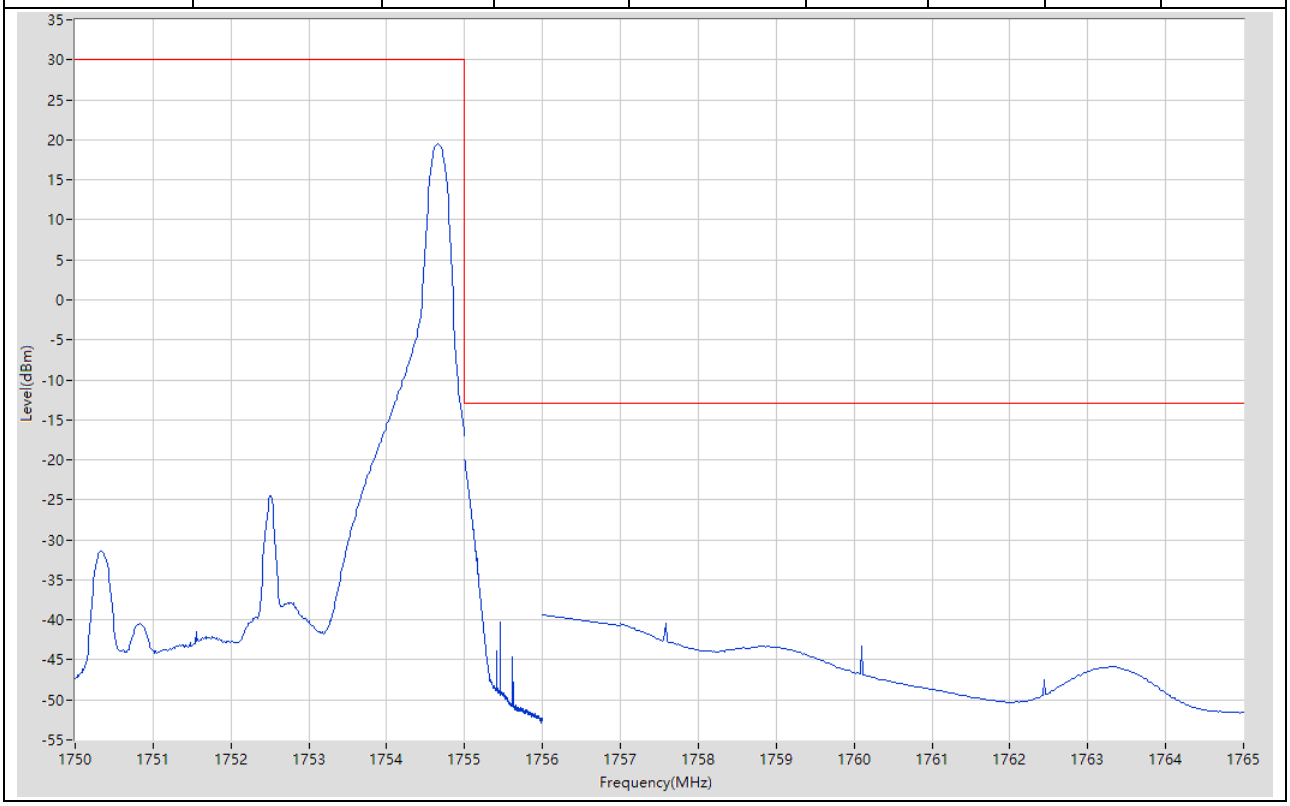


2.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1751.875	6.5	30	Pass	401
1755	1756	0.051	RMS	1755.005	-33.08	-13	Pass	401
1756	1757	1	RMS	1756	-32.19	-13	Pass	2
1757	1765	1	RMS	1757	-33.55	-13	Pass	401

2.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.663	19.47	30	Pass	401
1755	1756	0.051	RMS	1755	-19.99	-13	Pass	401
1756	1757	1	RMS	1756	-39.38	-13	Pass	2
1757	1765	1	RMS	1757.58	-40.41	-13	Pass	401

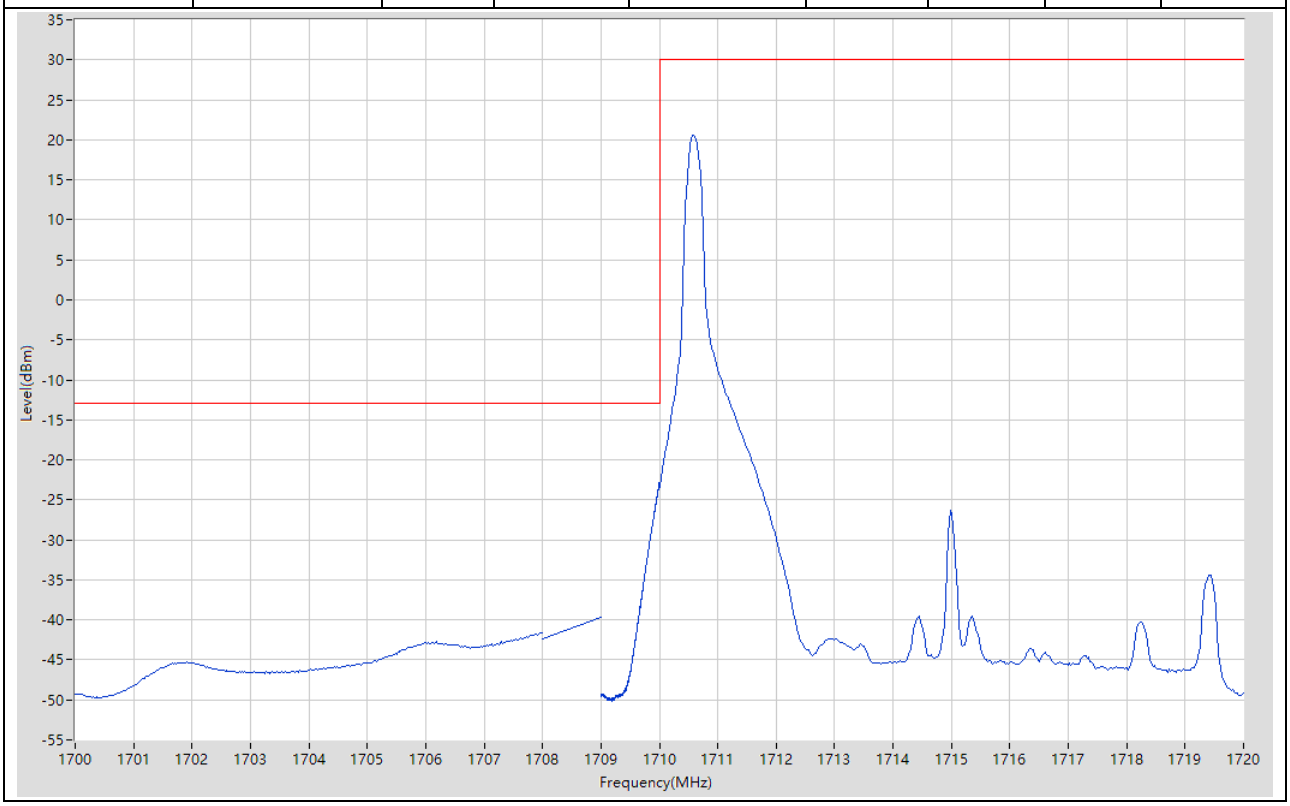


2.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1752.275	5.53	30	Pass	401
1755	1756	0.051	RMS	1755	-33.78	-13	Pass	401
1756	1757	1	RMS	1756	-31.87	-13	Pass	2
1757	1765	1	RMS	1757	-33.12	-13	Pass	401

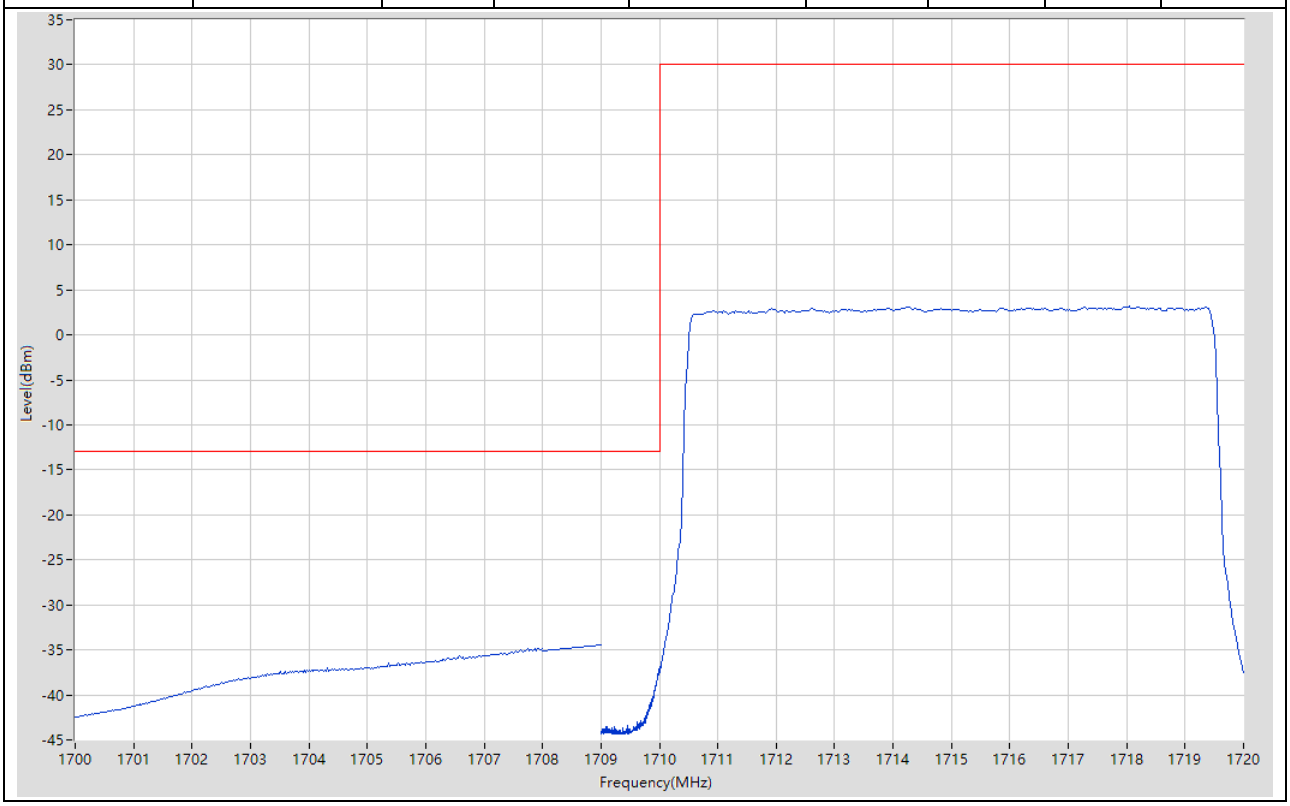
2.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-41.57	-13	Pass	401
1708	1709	1	RMS	1709	-39.61	-13	Pass	2
1709	1710	0.1	RMS	1710	-22.85	-13	Pass	401
1710	1720	0.1	RMS	1710.575	20.5	30	Pass	401



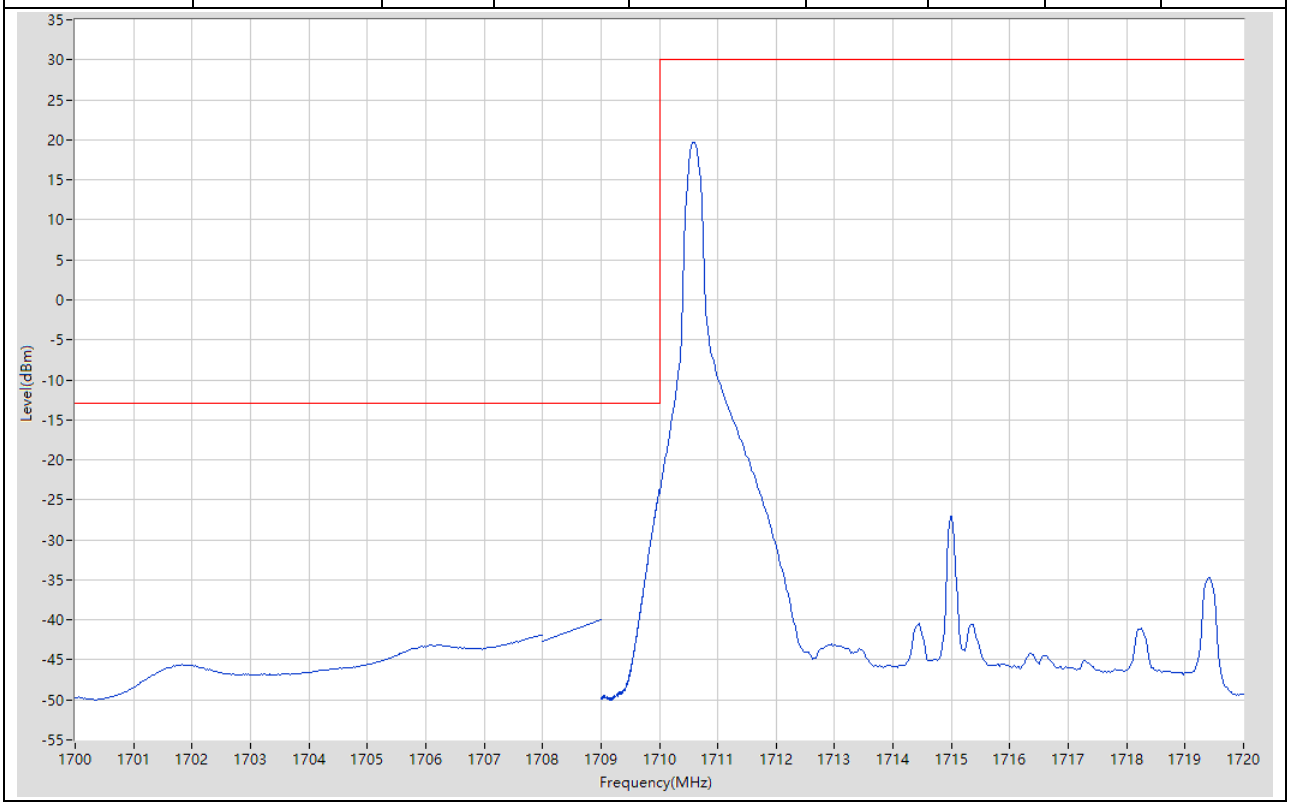
2.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.88	-34.86	-13	Pass	401
1708	1709	1	RMS	1709	-34.44	-13	Pass	2
1709	1710	0.1	RMS	1710	-36.83	-13	Pass	401
1710	1720	0.1	RMS	1718.05	3.17	30	Pass	401



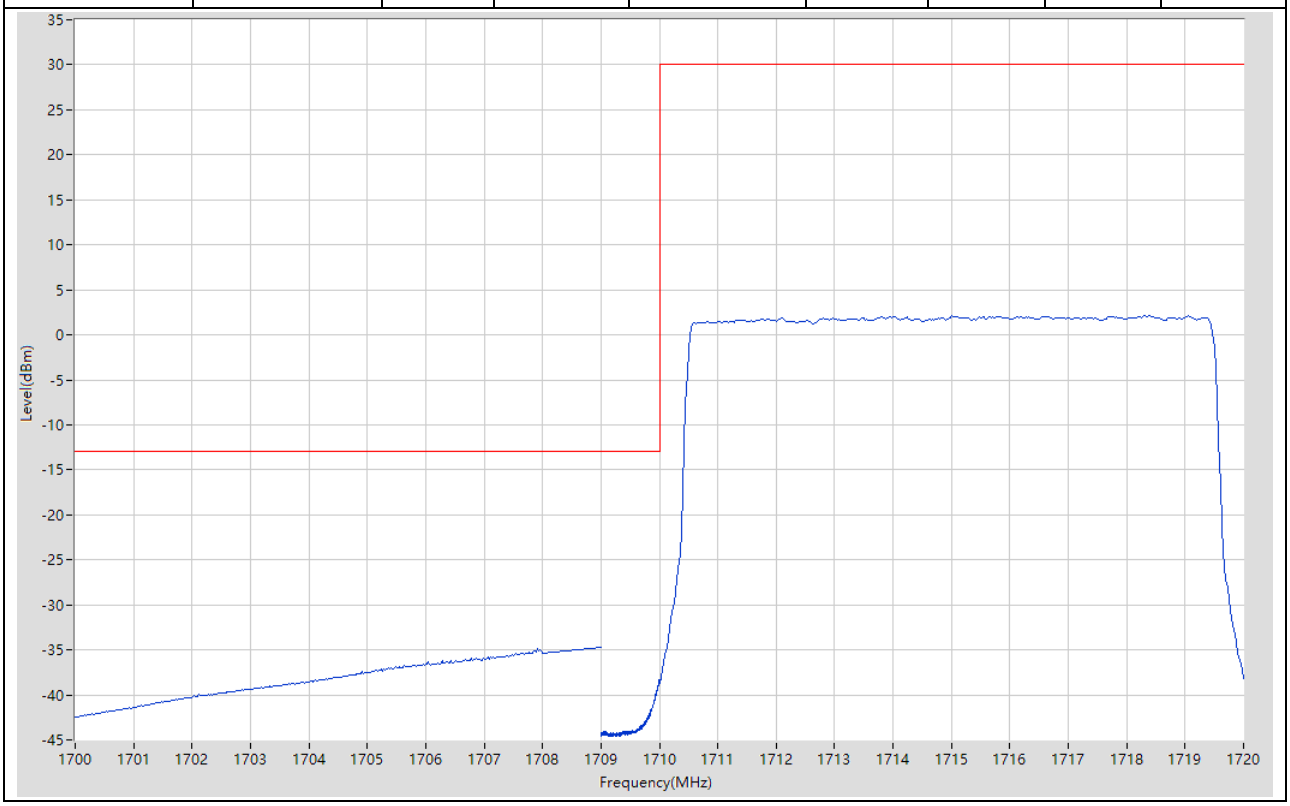
2.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-41.89	-13	Pass	401
1708	1709	1	RMS	1709	-40.03	-13	Pass	2
1709	1710	0.1	RMS	1710	-23.63	-13	Pass	401
1710	1720	0.1	RMS	1710.575	19.65	30	Pass	401



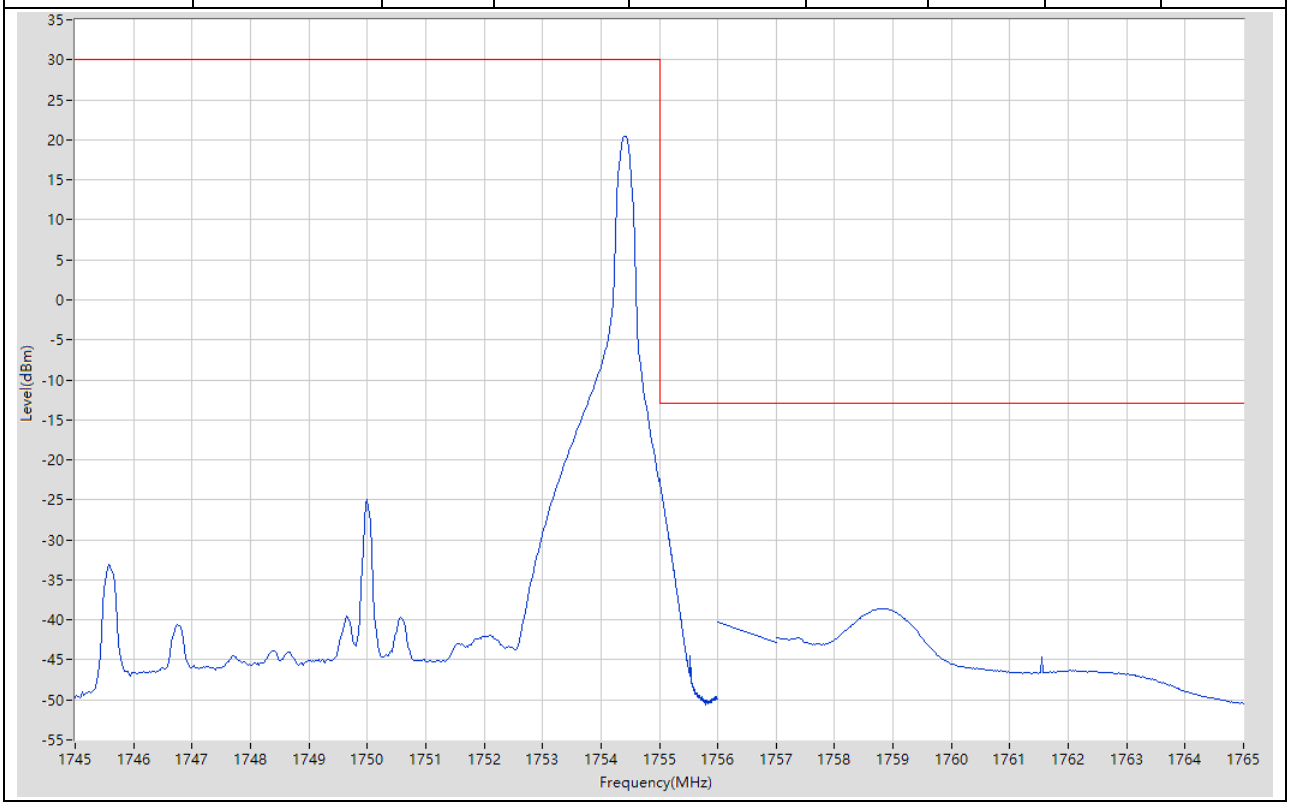
2.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.92	-34.89	-13	Pass	401
1708	1709	1	RMS	1709	-34.68	-13	Pass	2
1709	1710	0.1	RMS	1709.995	-38.3	-13	Pass	401
1710	1720	0.1	RMS	1718.4	2.2	30	Pass	401



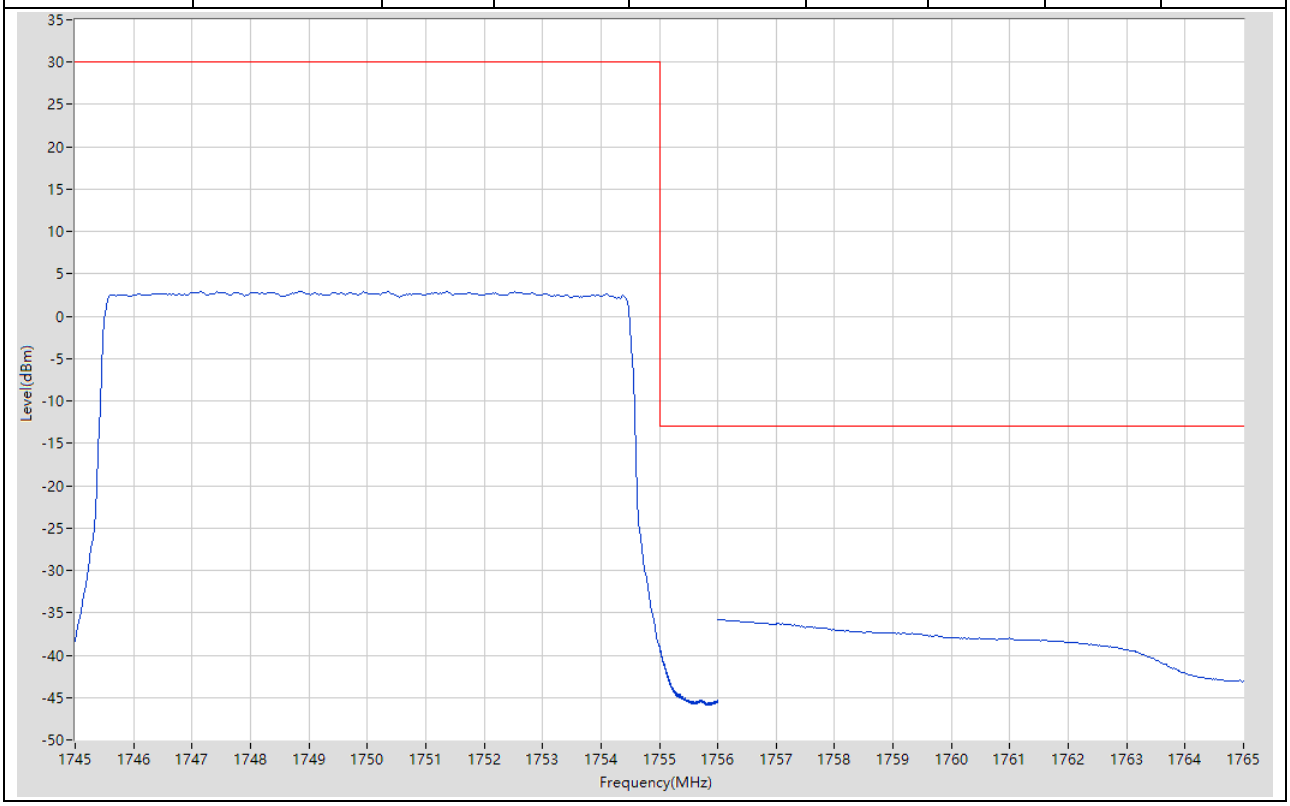
2.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.4	30	Pass	401
1755	1756	0.1	RMS	1755	-22.44	-13	Pass	401
1756	1757	1	RMS	1756	-40.27	-13	Pass	2
1757	1765	1	RMS	1758.84	-38.58	-13	Pass	401



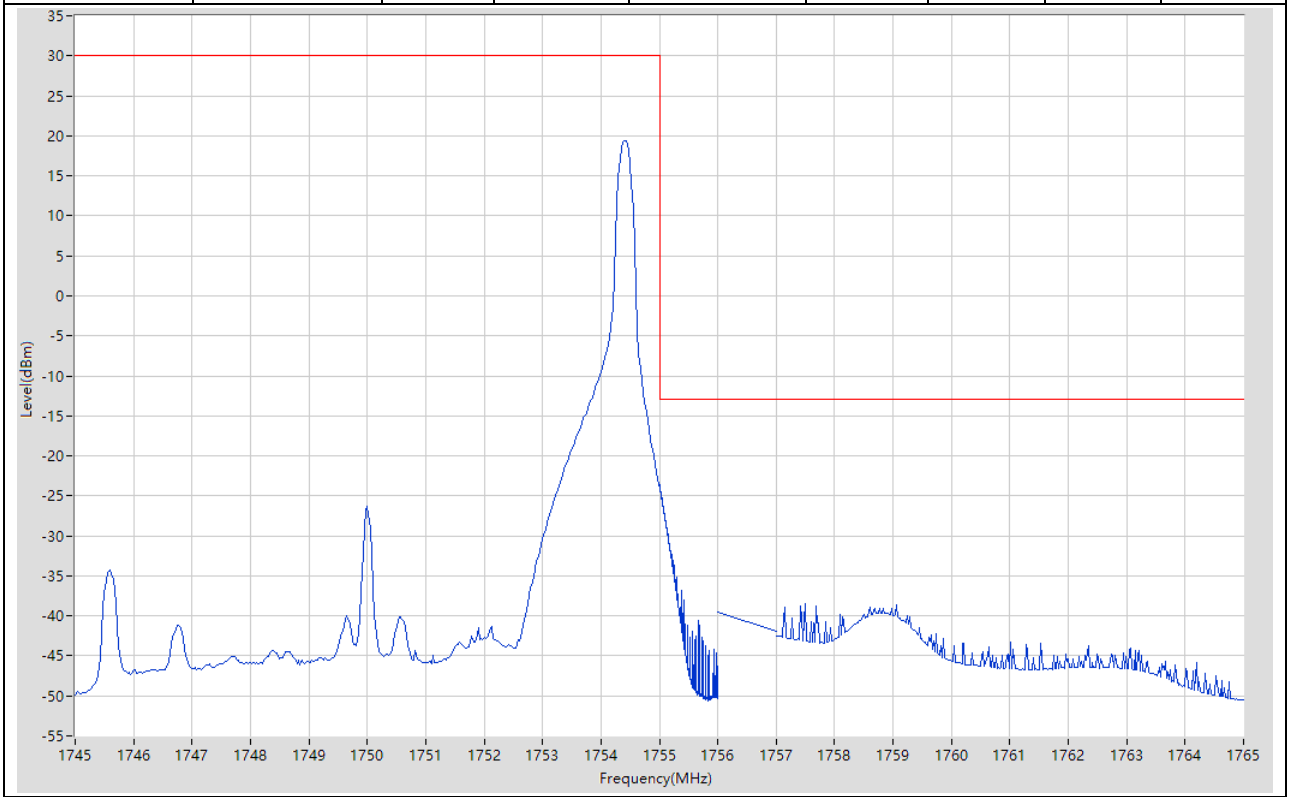
2.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1748.825	2.99	30	Pass	401
1755	1756	0.1	RMS	1755.003	-38.9	-13	Pass	401
1756	1757	1	RMS	1756	-35.88	-13	Pass	2
1757	1765	1	RMS	1757	-36.21	-13	Pass	401



2.31. LTE Band Edge_Part22-24-27(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	-23.62	-13	Pass	401
1756	1757	1	RMS	1756	-39.47	-13	Pass	2
1757	1765	1	RMS	1757.5	-38.48	-13	Pass	401

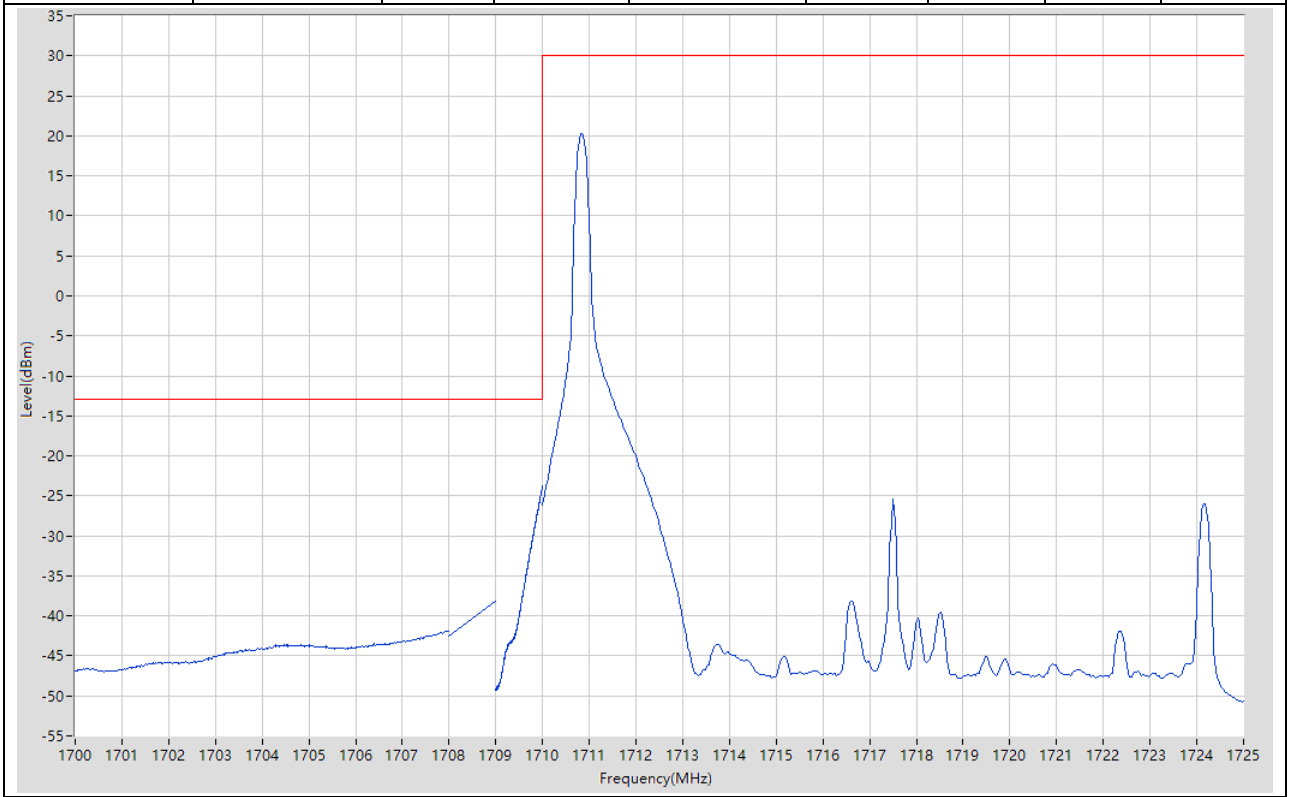


2.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1746.725	2	30	Pass	401
1755	1756	0.1	RMS	1755	-39.03	-13	Pass	401
1756	1757	1	RMS	1756	-34.86	-13	Pass	2
1757	1765	1	RMS	1757	-35.05	-13	Pass	401

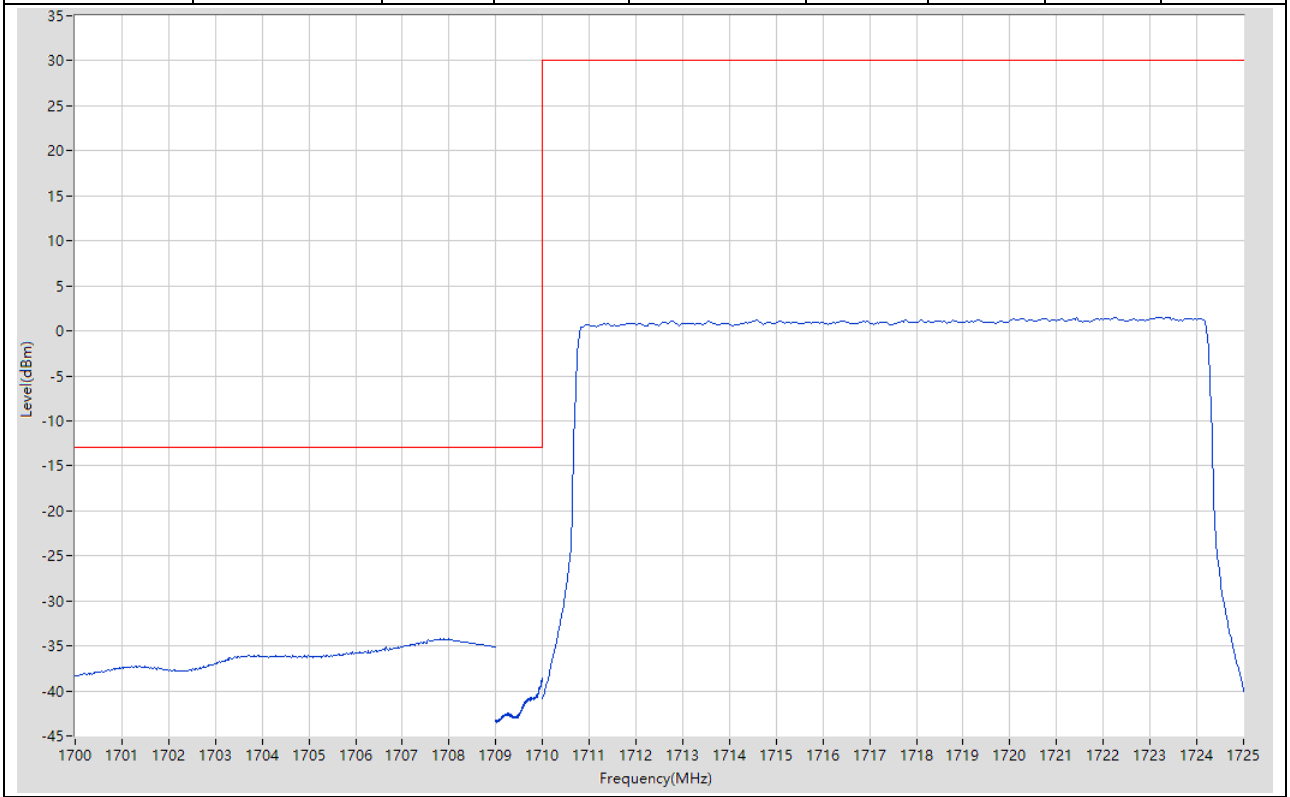
2.33. LTE Band Edge_Part22-24-27(NTNV)(Subtest:33, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.92	-41.9	-13	Pass	401
1708	1709	1	RMS	1709	-38.13	-13	Pass	2
1709	1710	0.15	RMS	1709.998	-23.69	-13	Pass	401
1710	1725	0.1	RMS	1710.825	20.31	30	Pass	401



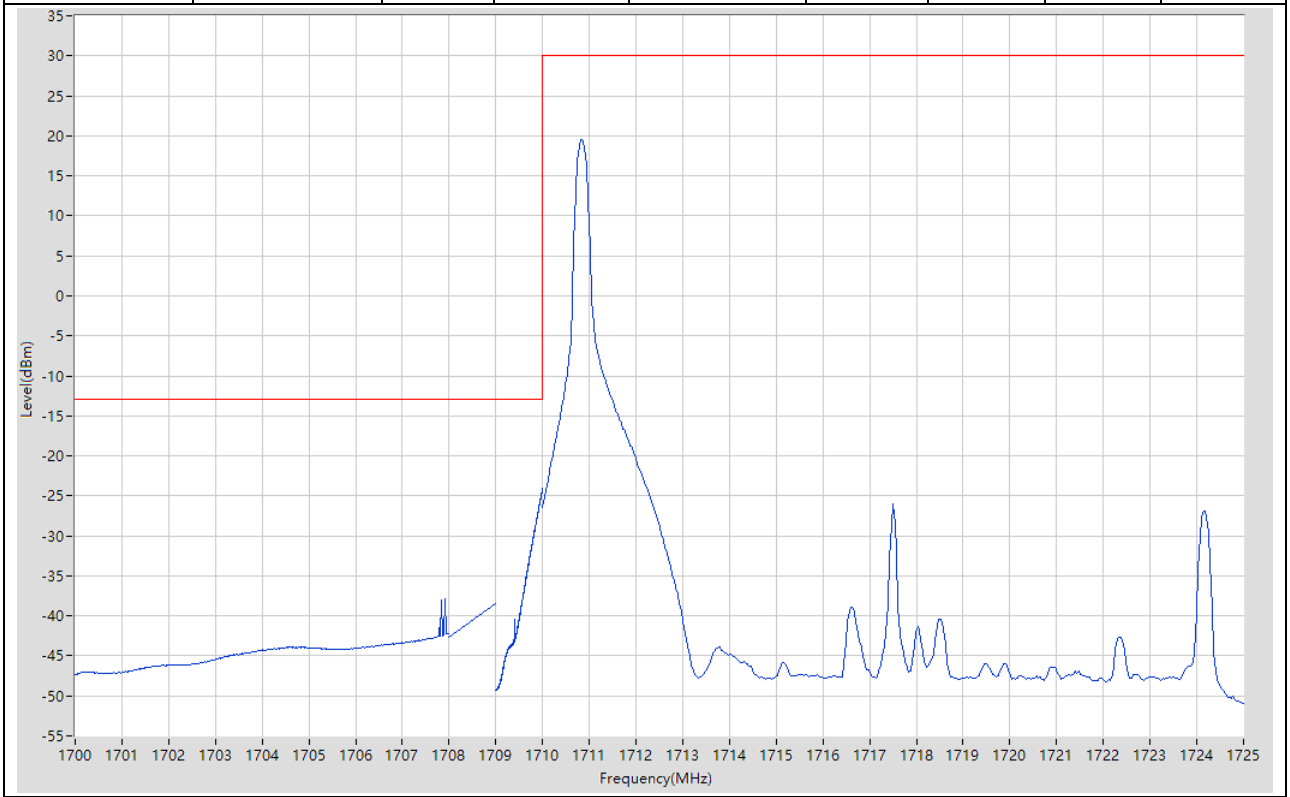
2.34. LTE Band Edge_Part22-24-27(NTNV)(Subtest:34, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.88	-34.21	-13	Pass	401
1708	1709	1	RMS	1708	-34.36	-13	Pass	2
1709	1710	0.15	RMS	1709.998	-38.56	-13	Pass	401
1710	1725	0.1	RMS	1723.388	1.51	30	Pass	401



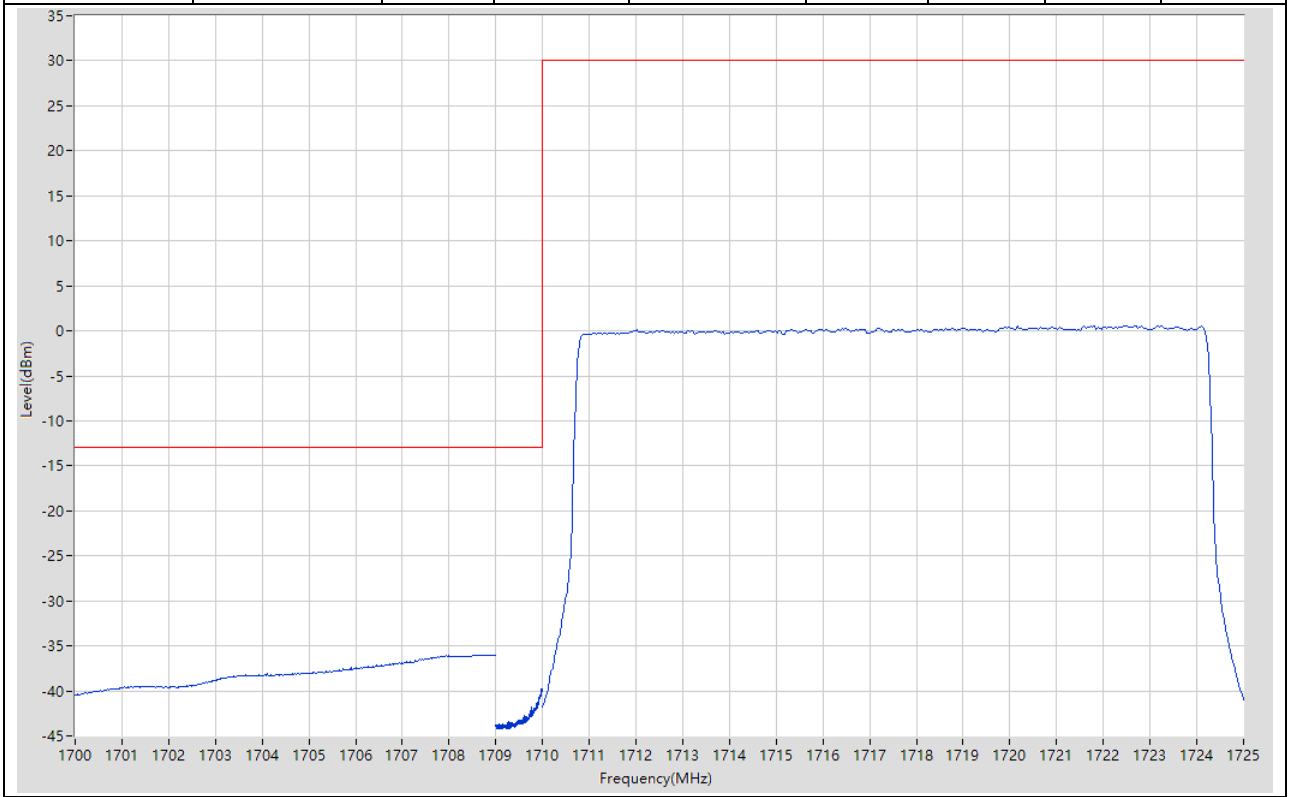
2.35. LTE Band Edge_Part22-24-27(NTNV)(Subtest:35, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.92	-37.86	-13	Pass	401
1708	1709	1	RMS	1709	-38.53	-13	Pass	2
1709	1710	0.15	RMS	1709.998	-24.01	-13	Pass	401
1710	1725	0.1	RMS	1710.825	19.52	30	Pass	401



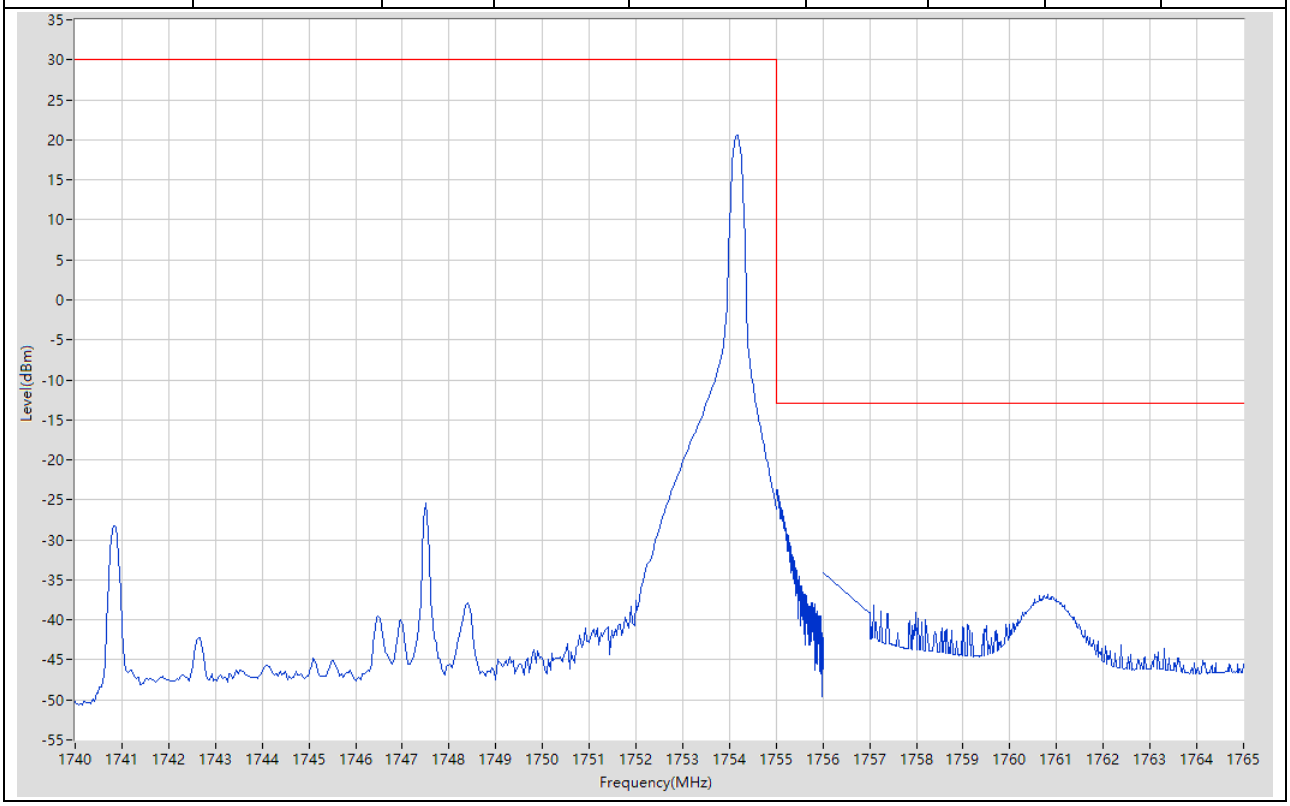
2.36. LTE Band Edge_Part22-24-27(NTNV)(Subtest:36, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-36.07	-13	Pass	401
1708	1709	1	RMS	1709	-36.05	-13	Pass	2
1709	1710	0.15	RMS	1709.995	-39.75	-13	Pass	401
1710	1725	0.1	RMS	1722.45	0.55	30	Pass	401



2.37. LTE Band Edge_Part22-24-27(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	20.56	30	Pass	401
1755	1756	0.15	RMS	1755.023	-23.76	-13	Pass	401
1756	1757	1	RMS	1756	-34.1	-13	Pass	2
1757	1765	1	RMS	1760.8	-36.88	-13	Pass	401

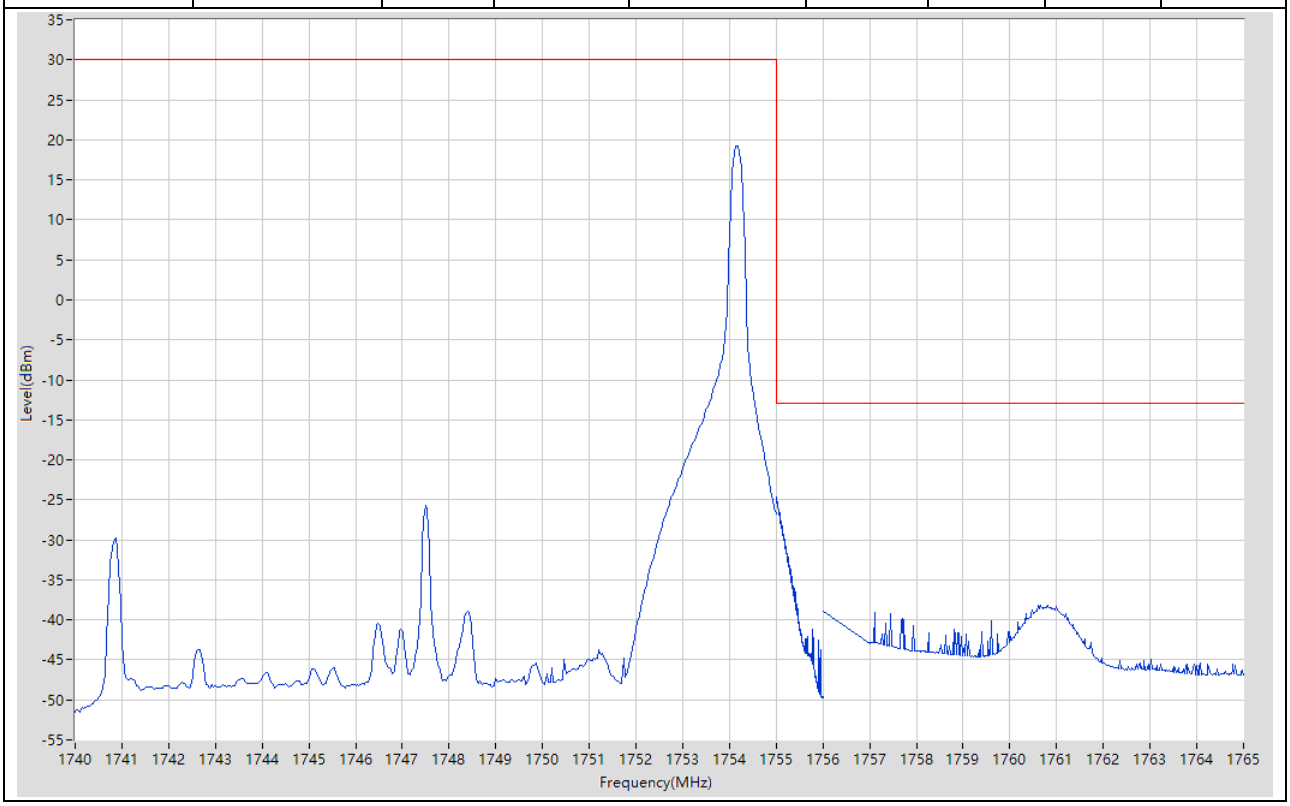


2.38. LTE Band Edge_Part22-24-27(NTNV)(Subtest:38, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1743.863	1.3	30	Pass	401
1755	1756	0.15	RMS	1755.008	-39.35	-13	Pass	401
1756	1757	1	RMS	1757	-36.26	-13	Pass	2
1757	1765	1	RMS	1757.26	-36	-13	Pass	401

2.39. LTE Band Edge_Part22-24-27(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	19.28	30	Pass	401
1755	1756	0.15	RMS	1755.003	-24.6	-13	Pass	401
1756	1757	1	RMS	1756	-38.86	-13	Pass	2
1757	1765	1	RMS	1760.66	-38.13	-13	Pass	401

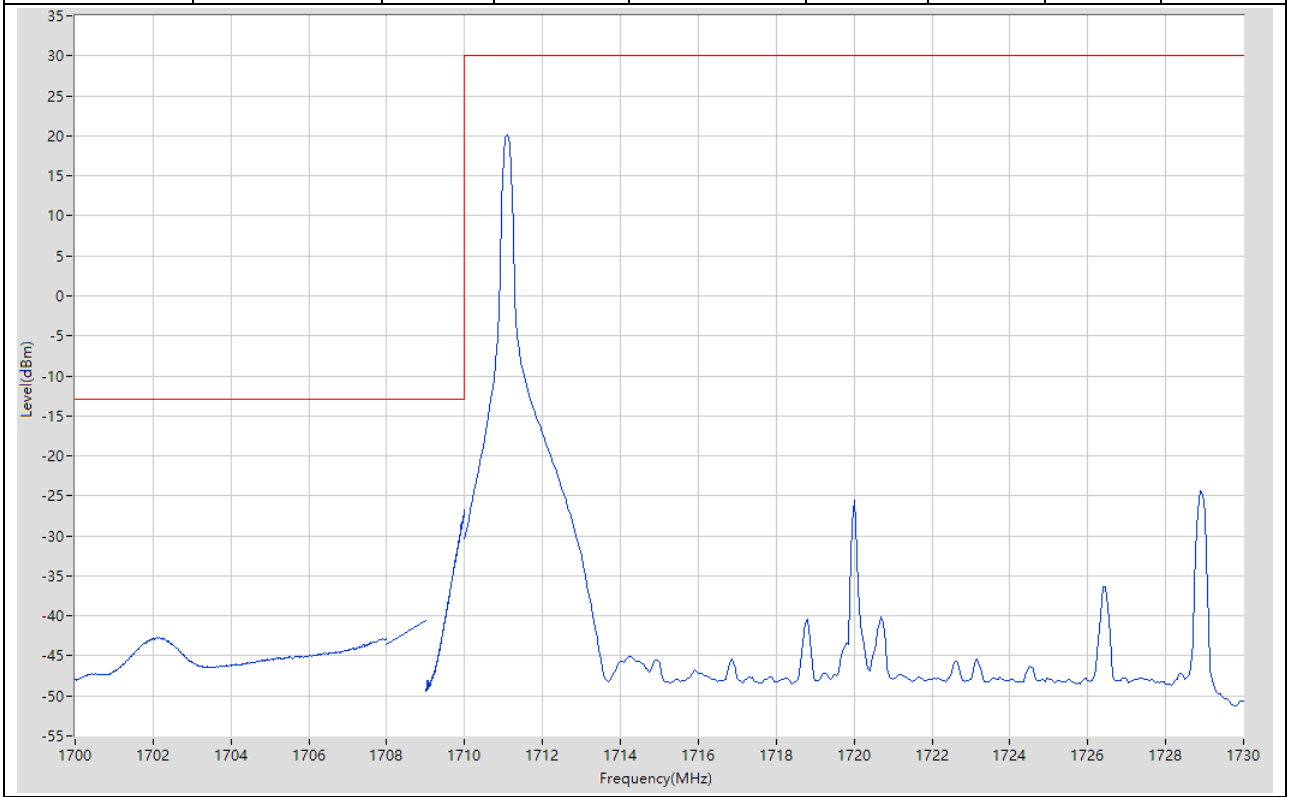


2.40. LTE Band Edge_Part22-24-27(NTNV)(Subtest:40, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1743.9	0.31	30	Pass	401
1755	1756	0.15	RMS	1755	-39.91	-13	Pass	401
1756	1757	1	RMS	1756	-35.76	-13	Pass	2
1757	1765	1	RMS	1757.14	-35.94	-13	Pass	401

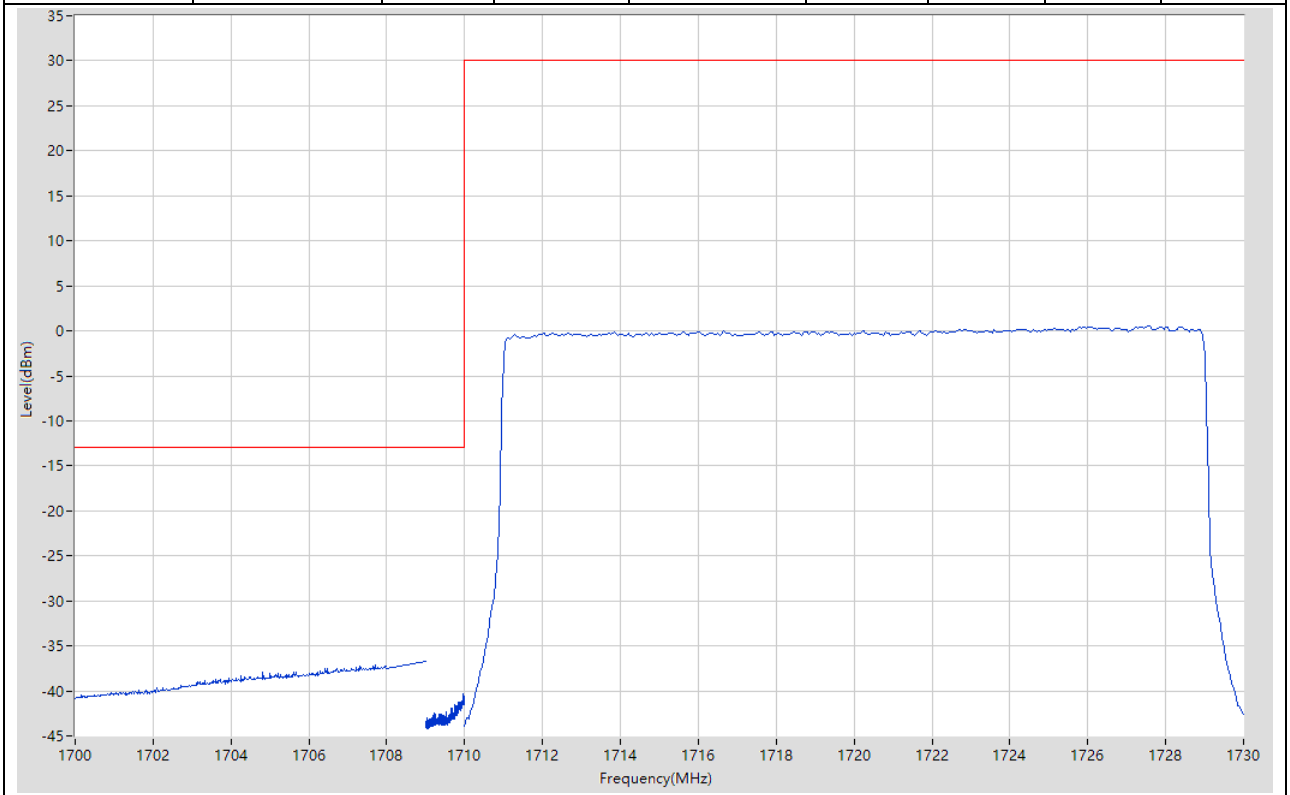
2.41. LTE Band Edge_Part22-24-27(NTNV)(Subtest:41, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1702.1	-42.68	-13	Pass	401
1708	1709	1	RMS	1709	-40.55	-13	Pass	2
1709	1710	0.2	RMS	1710	-26.73	-13	Pass	401
1710	1730	0.1	RMS	1711.1	20.14	30	Pass	401



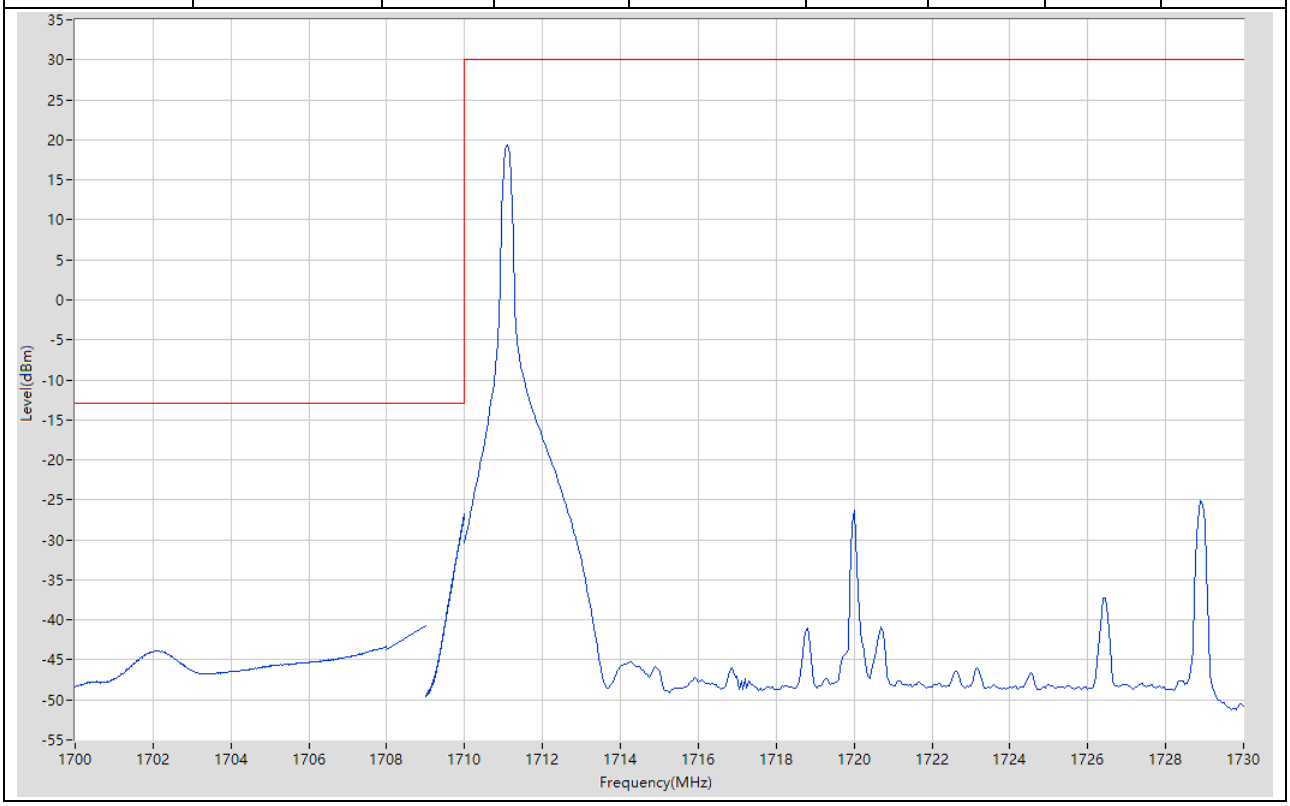
2.42. LTE Band Edge_Part22-24-27(NTNV)(Subtest:42, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.7	-37.15	-13	Pass	401
1708	1709	1	RMS	1709	-36.78	-13	Pass	2
1709	1710	0.2	RMS	1709.97	-40.36	-13	Pass	401
1710	1730	0.1	RMS	1727.6	0.5	30	Pass	401



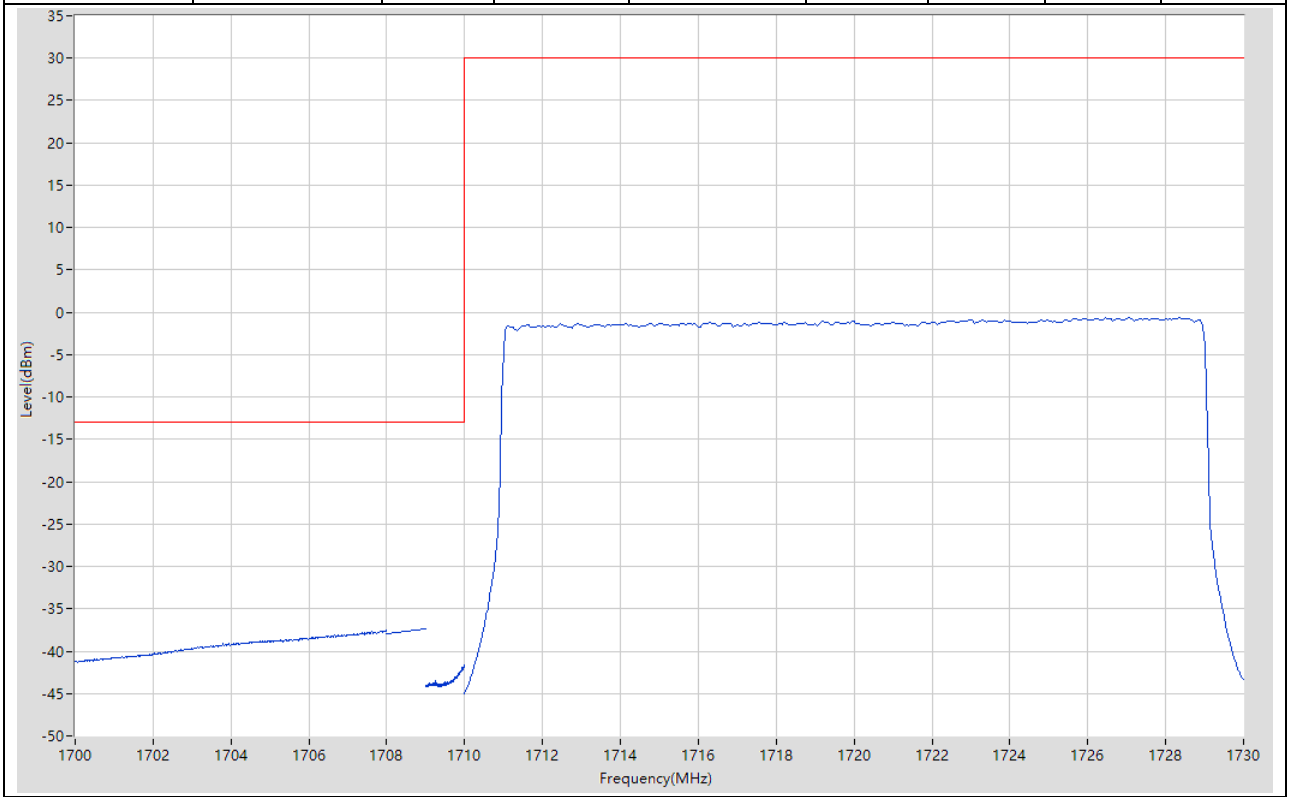
2.43. LTE Band Edge_Part22-24-27(NTNV)(Subtest:43, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-43.35	-13	Pass	401
1708	1709	1	RMS	1709	-40.76	-13	Pass	2
1709	1710	0.2	RMS	1710	-26.7	-13	Pass	401
1710	1730	0.1	RMS	1711.1	19.43	30	Pass	401



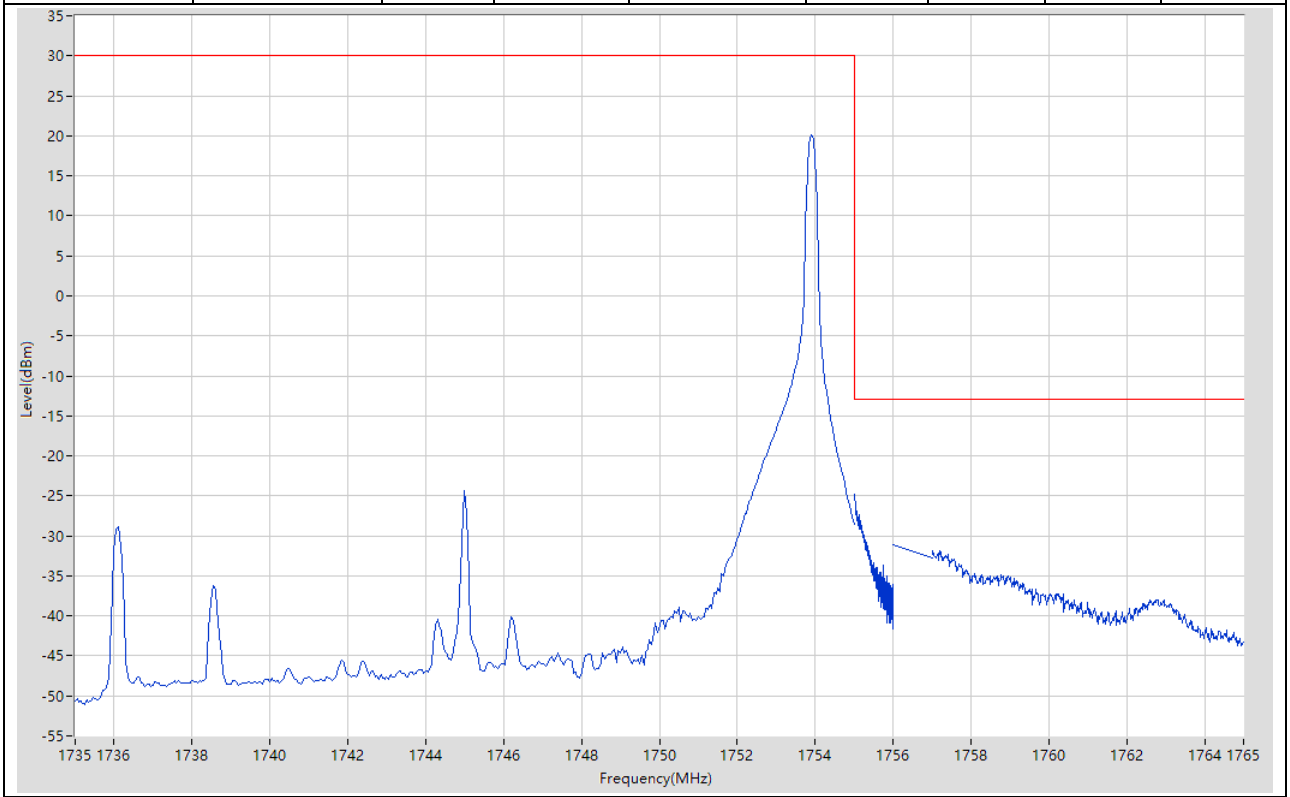
2.44. LTE Band Edge_Part22-24-27(NTNV)(Subtest:44, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-37.51	-13	Pass	401
1708	1709	1	RMS	1709	-37.36	-13	Pass	2
1709	1710	0.2	RMS	1709.995	-41.6	-13	Pass	401
1710	1730	0.1	RMS	1726.45	-0.64	30	Pass	401



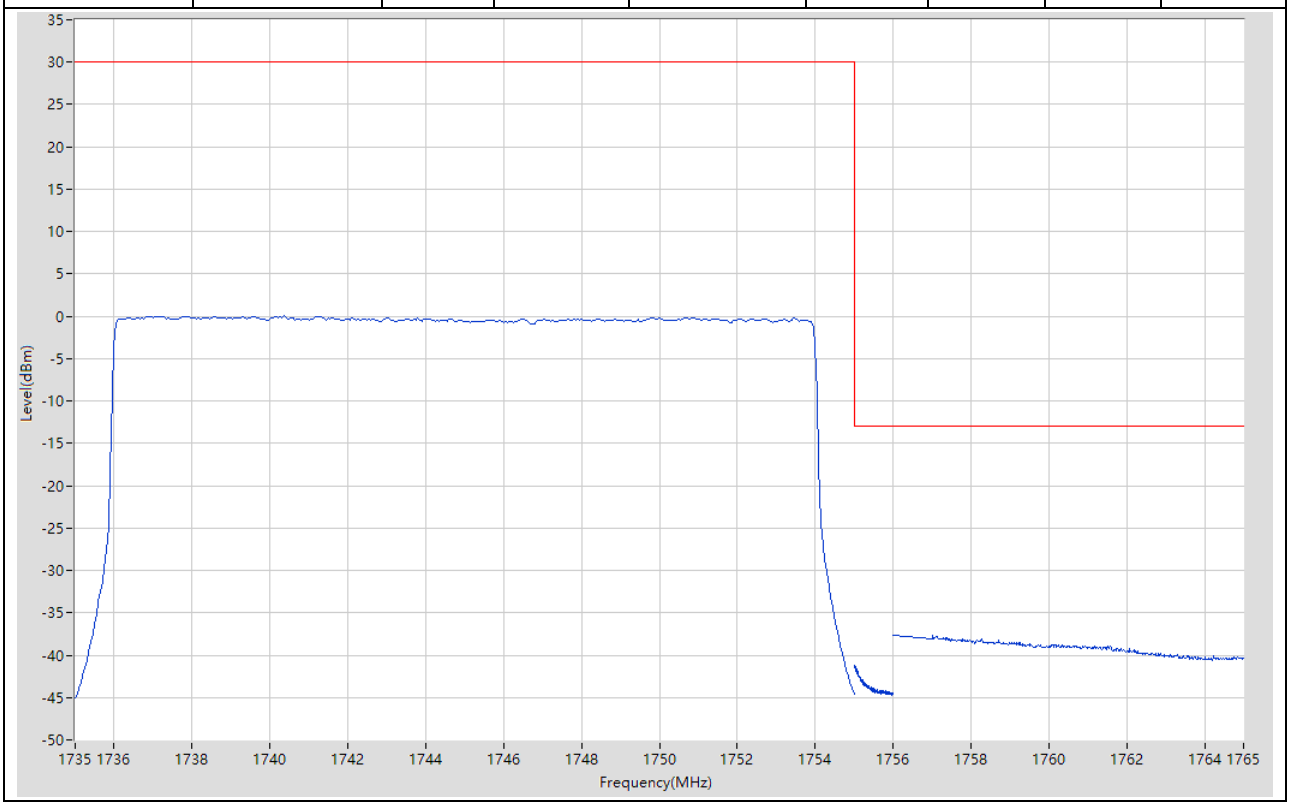
2.45. LTE Band Edge_Part22-24-27(NTNV)(Subtest:45, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.09	30	Pass	401
1755	1756	0.2	RMS	1755	-24.74	-13	Pass	401
1756	1757	1	RMS	1756	-31.18	-13	Pass	2
1757	1765	1	RMS	1757.2	-31.84	-13	Pass	401



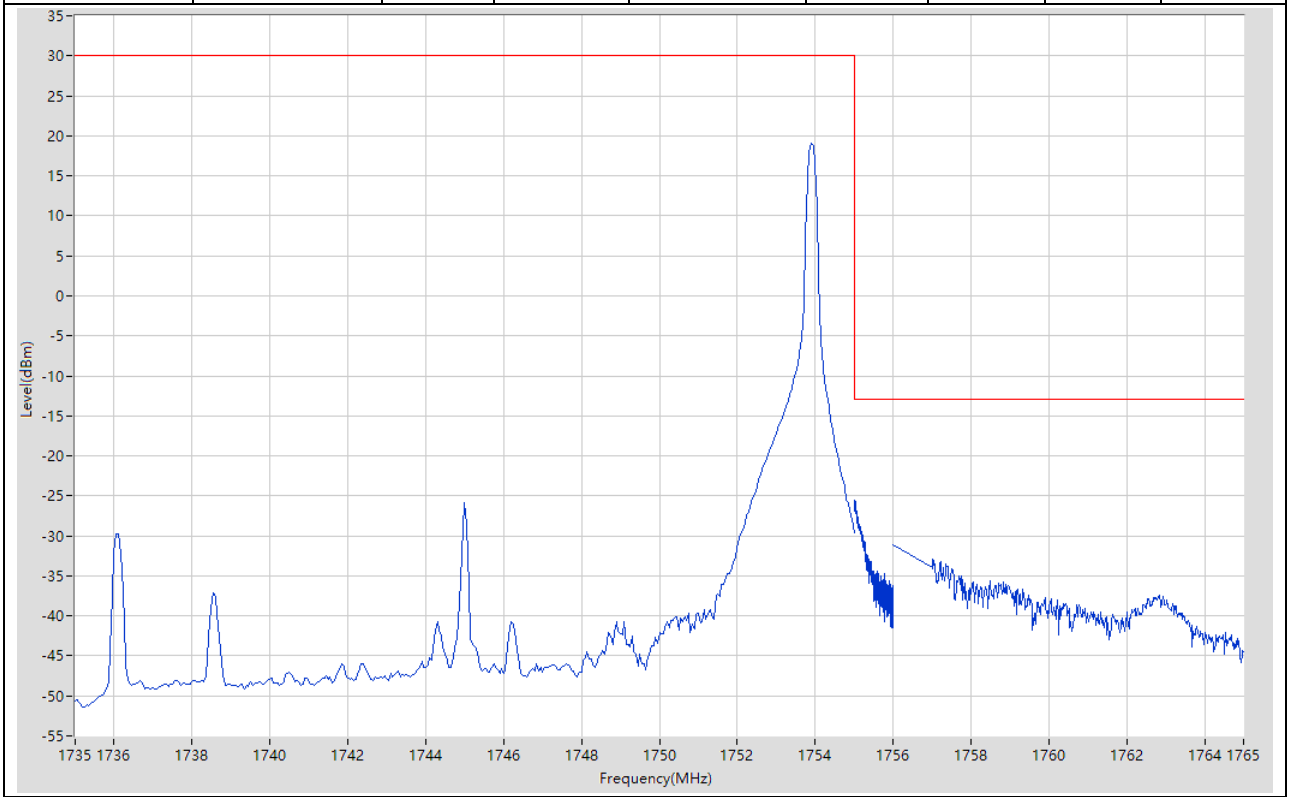
2.46. LTE Band Edge_Part22-24-27(NTNV)(Subtest:46, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1735	1755	0.1	RMS	1740.35	0.04	30	Pass	401
1755	1756	0.2	RMS	1755.008	-41.2	-13	Pass	401
1756	1757	1	RMS	1756	-37.72	-13	Pass	2
1757	1765	1	RMS	1757.02	-37.71	-13	Pass	401



2.47. LTE Band Edge_Part22-24-27(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	19.04	30	Pass	401
1755	1756	0.2	RMS	1755.013	-25.59	-13	Pass	401
1756	1757	1	RMS	1756	-31.04	-13	Pass	2
1757	1765	1	RMS	1757	-32.9	-13	Pass	401



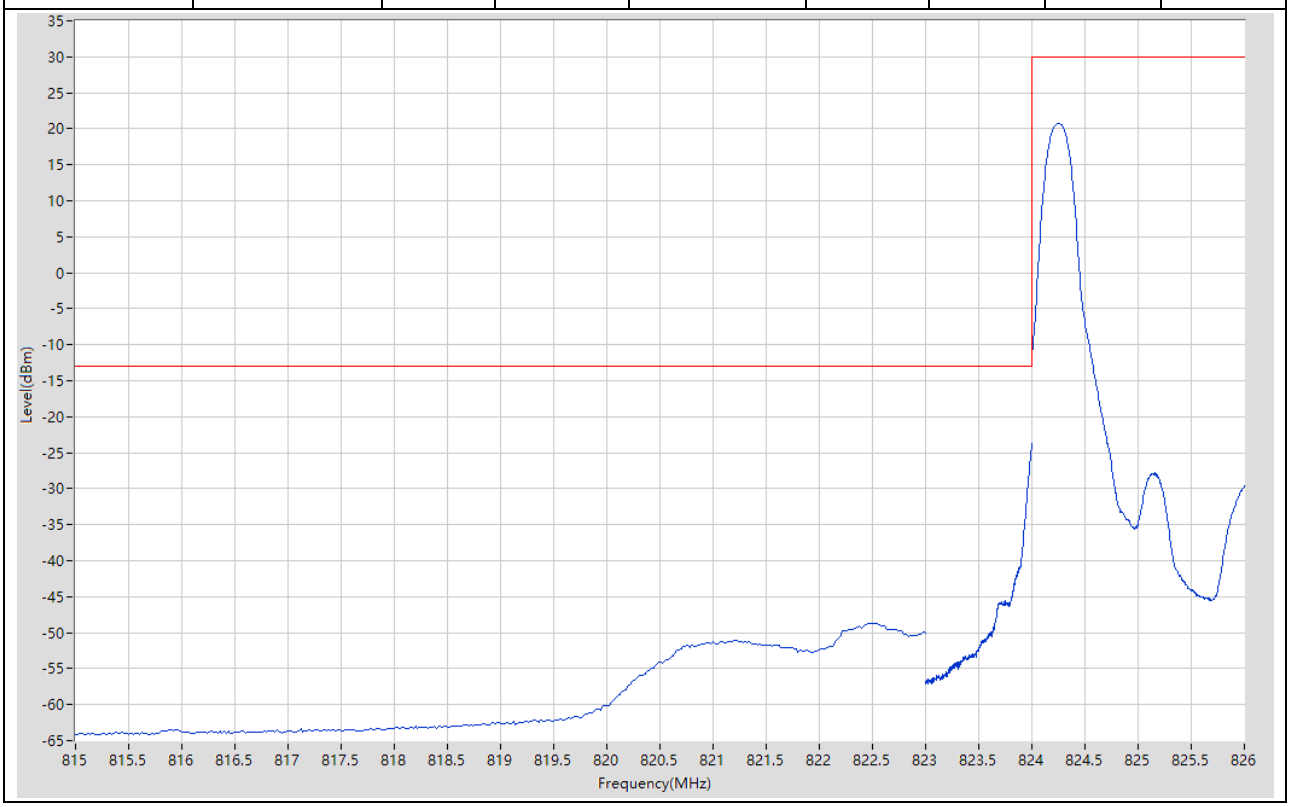
2.48. LTE Band Edge_Part22-24-27(NTNV)(Subtest:48, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1735	1755	0.1	RMS	1738.25	-0.87	30	Pass	401
1755	1756	0.2	RMS	1755.005	-40.98	-13	Pass	401
1756	1757	1	RMS	1756	-36.5	-13	Pass	2
1757	1765	1	RMS	1757.1	-36.66	-13	Pass	401

3. LTE_Band5

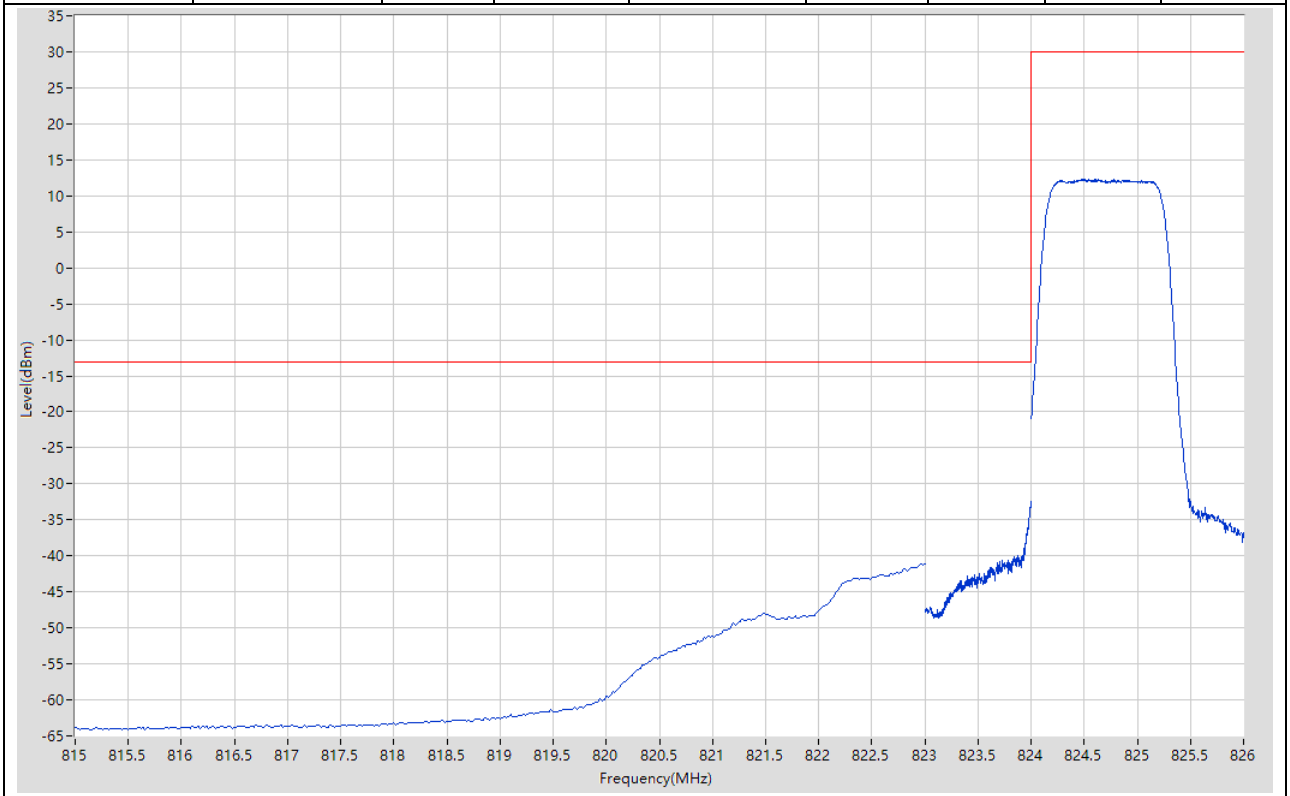
3.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.52	-48.65	-13	Pass	401
823	824	0.02	RMS	824	-23.65	-13	Pass	401
824	826	0.1	RMS	824.245	20.76	30	Pass	401



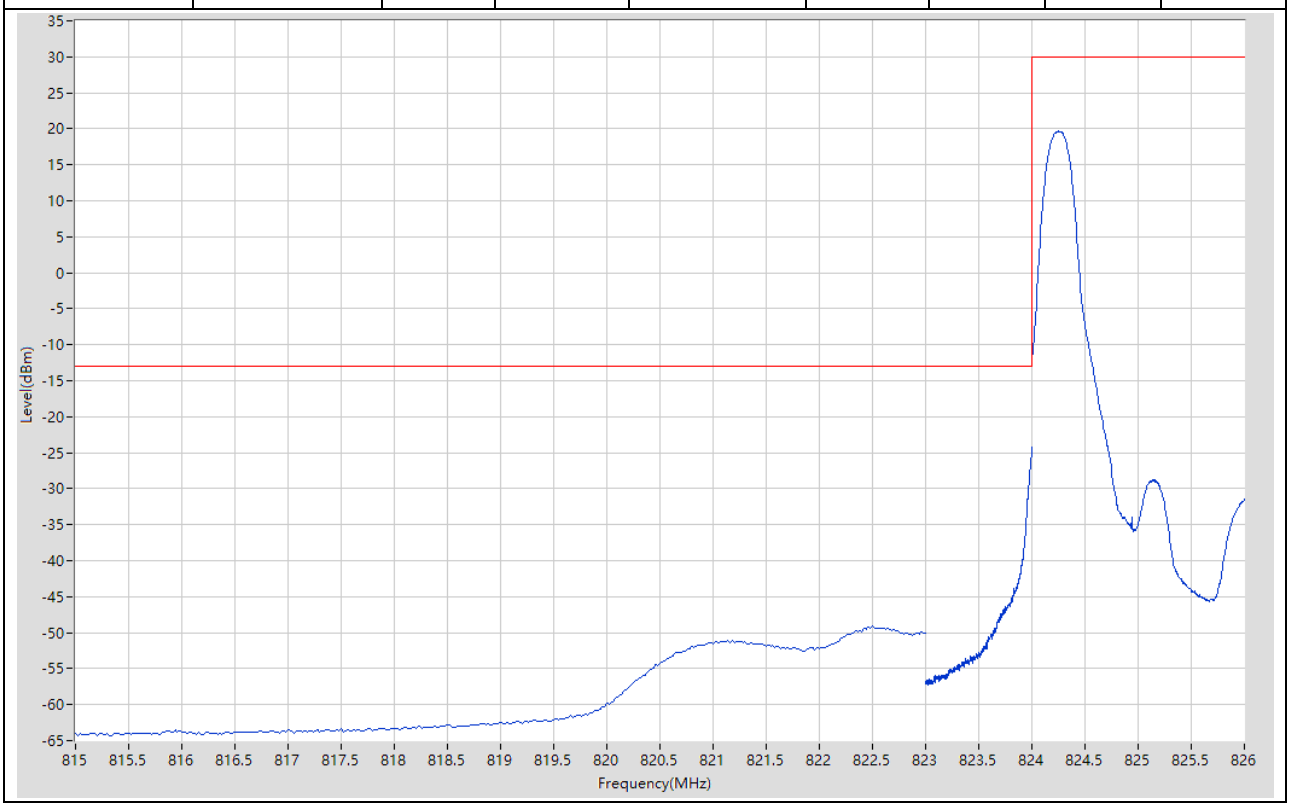
3.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-41.07	-13	Pass	401
823	824	0.02	RMS	824	-32.47	-13	Pass	401
824	826	0.1	RMS	824.63	12.29	30	Pass	401



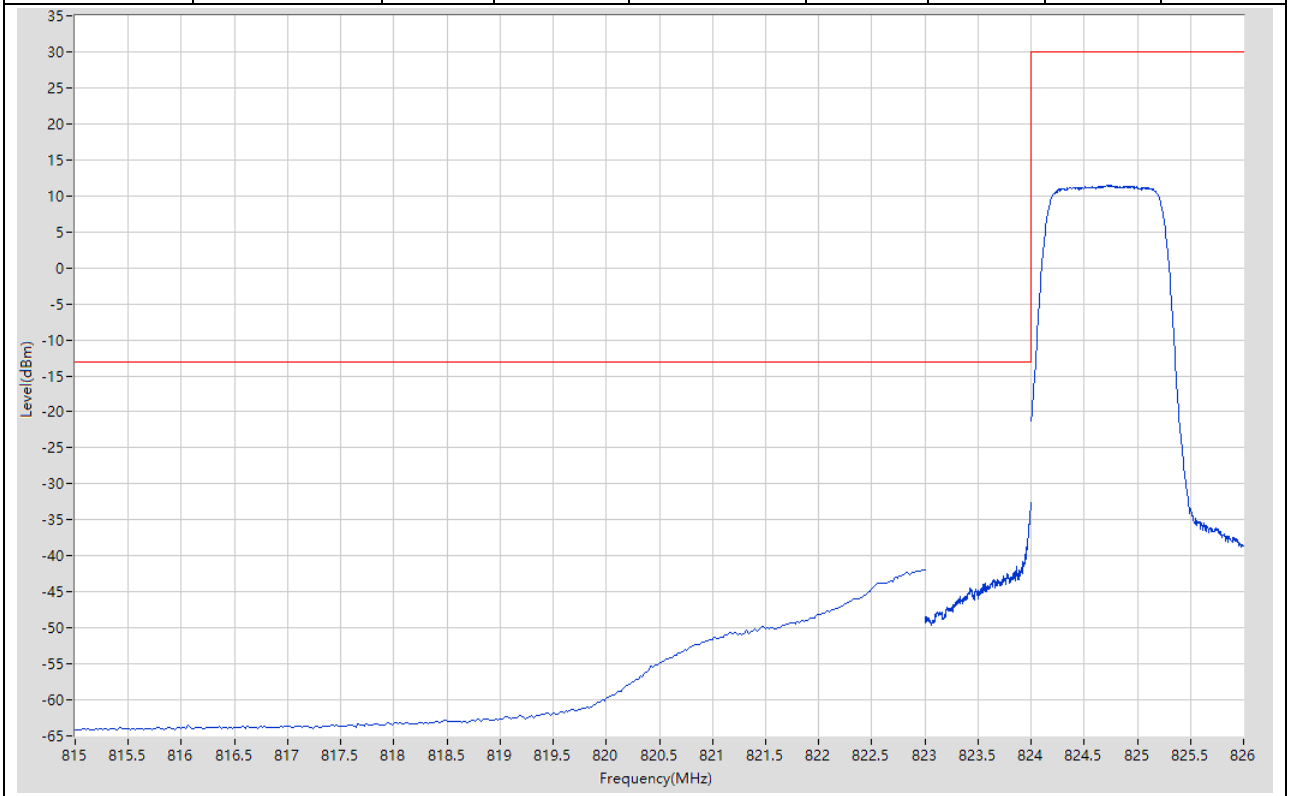
3.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.5	-49.12	-13	Pass	401
823	824	0.02	RMS	824	-24.21	-13	Pass	401
824	826	0.1	RMS	824.255	19.65	30	Pass	401



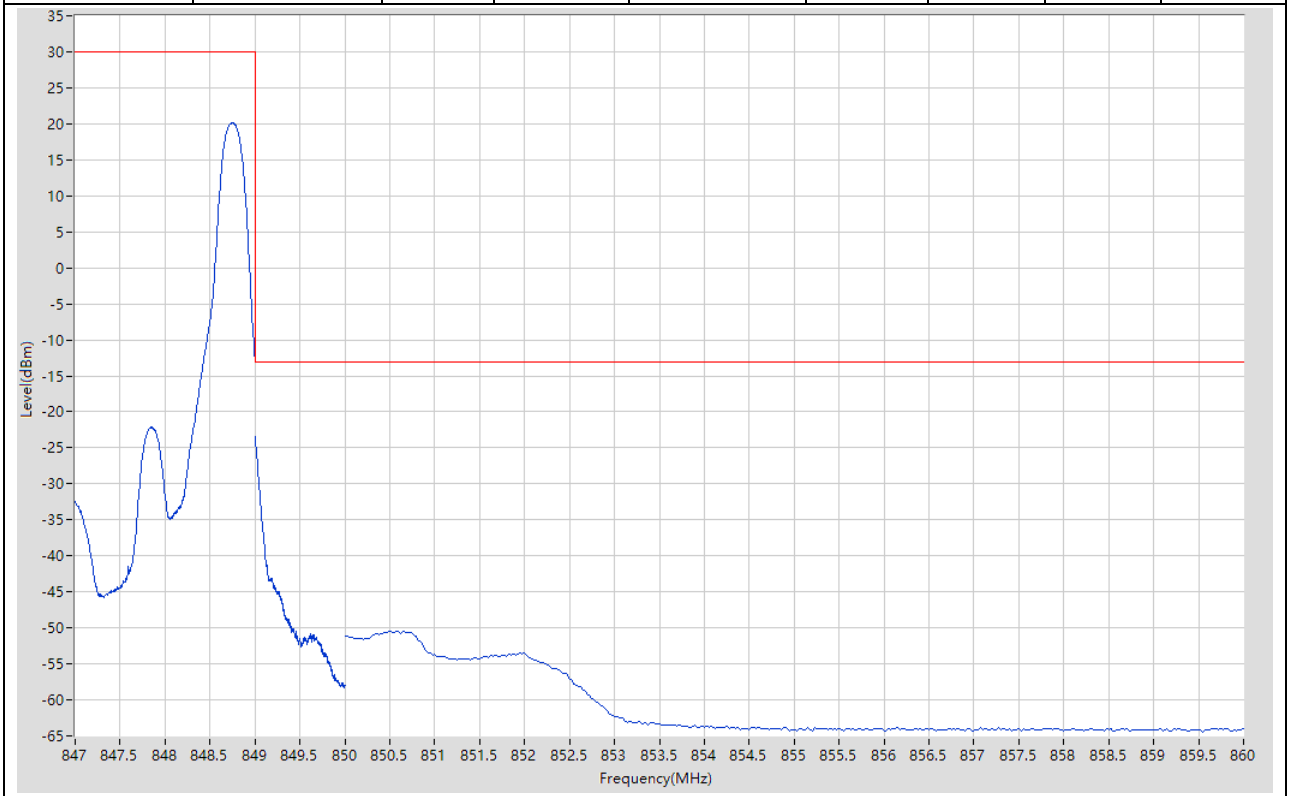
3.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-41.9	-13	Pass	401
823	824	0.02	RMS	824	-32.61	-13	Pass	401
824	826	0.1	RMS	824.725	11.45	30	Pass	401



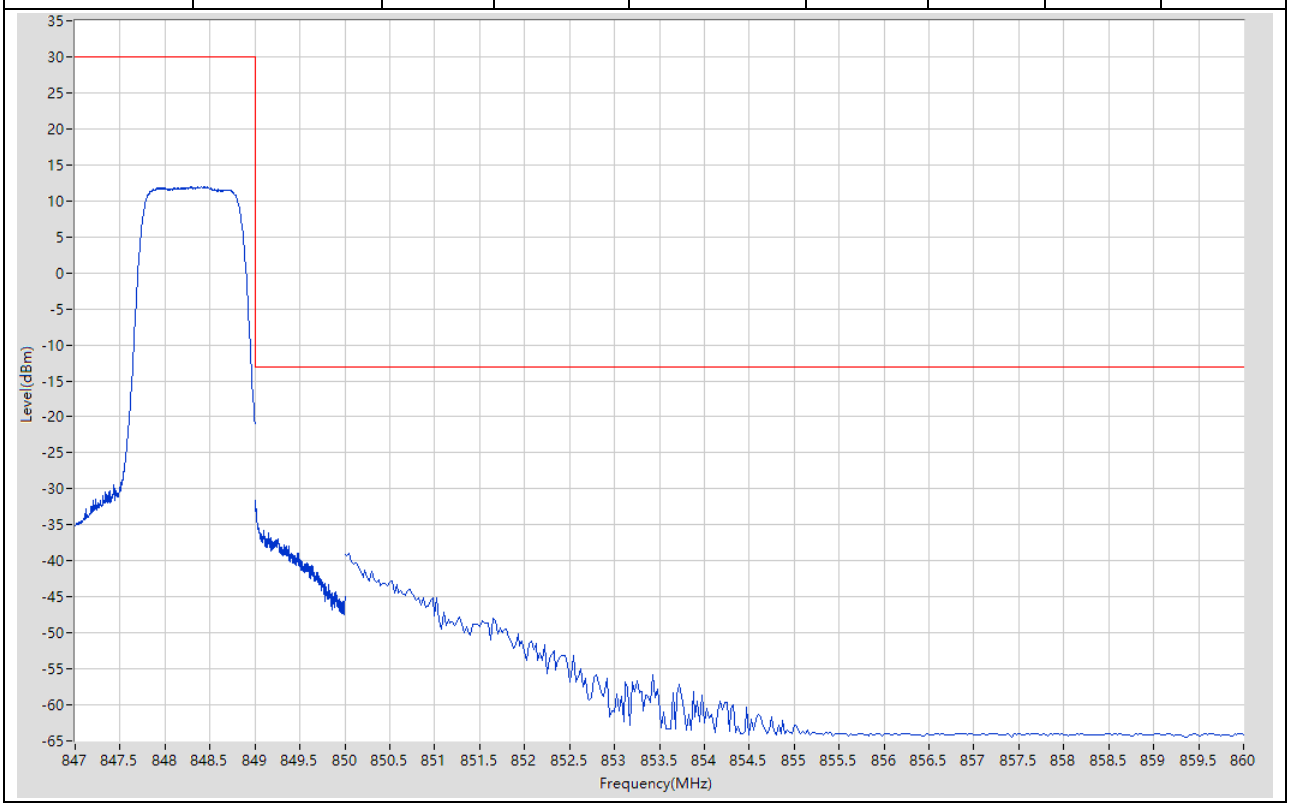
3.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.745	20.13	30	Pass	401
849	850	0.02	RMS	849	-23.47	-13	Pass	401
850	860	0.1	RMS	850.6	-50.42	-13	Pass	401



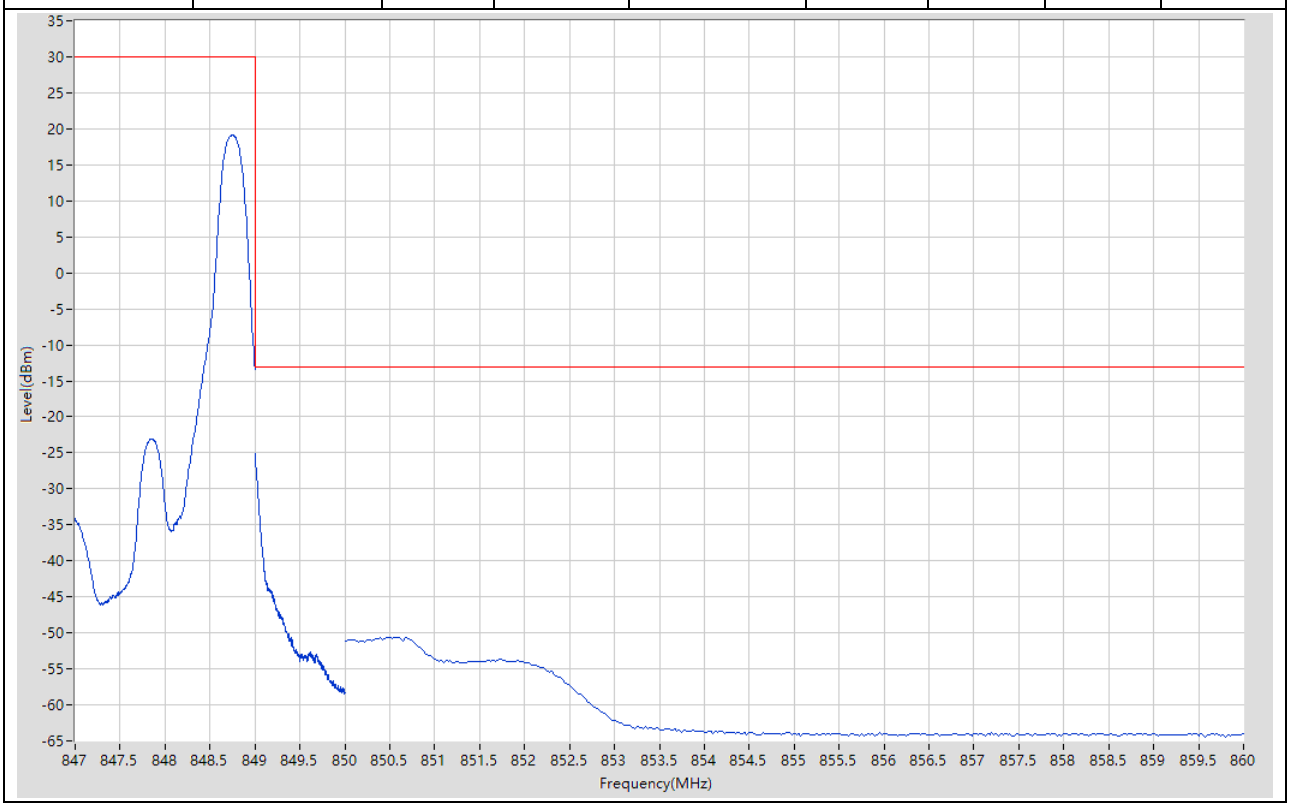
3.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.405	11.93	30	Pass	401
849	850	0.02	RMS	849.003	-31.61	-13	Pass	401
850	860	0.1	RMS	850.05	-38.99	-13	Pass	401



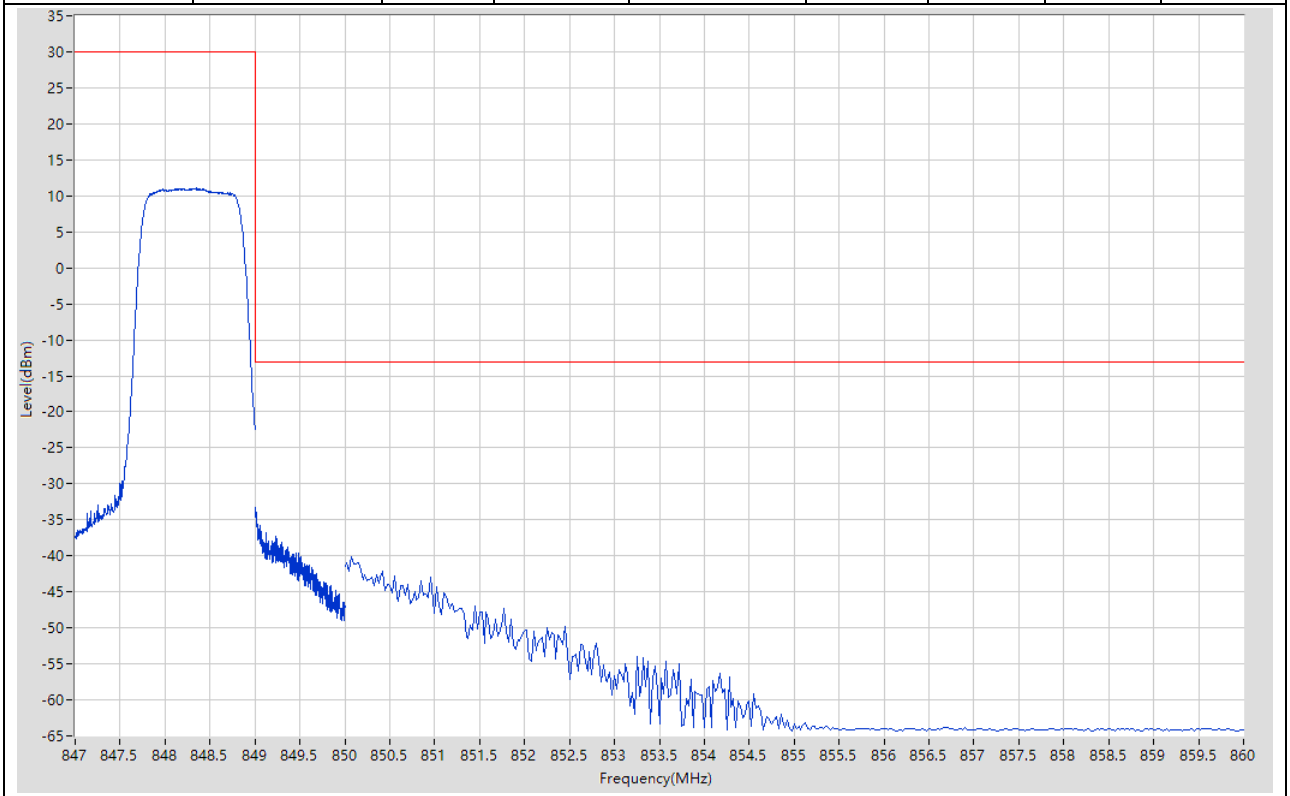
3.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.74	19.13	30	Pass	401
849	850	0.02	RMS	849	-25.03	-13	Pass	401
850	860	0.1	RMS	850.55	-50.58	-13	Pass	401



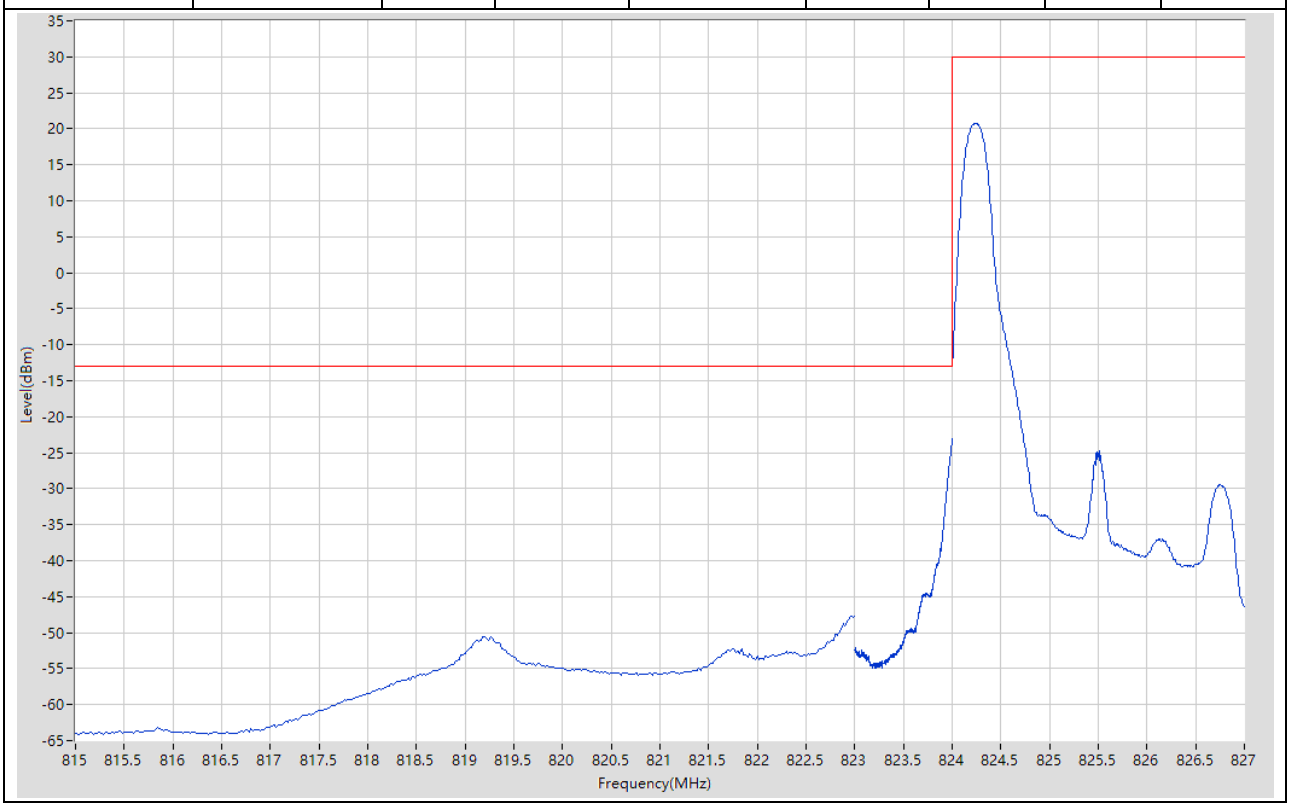
3.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.345	11.08	30	Pass	401
849	850	0.02	RMS	849.005	-33.26	-13	Pass	401
850	860	0.1	RMS	850.075	-40.11	-13	Pass	401



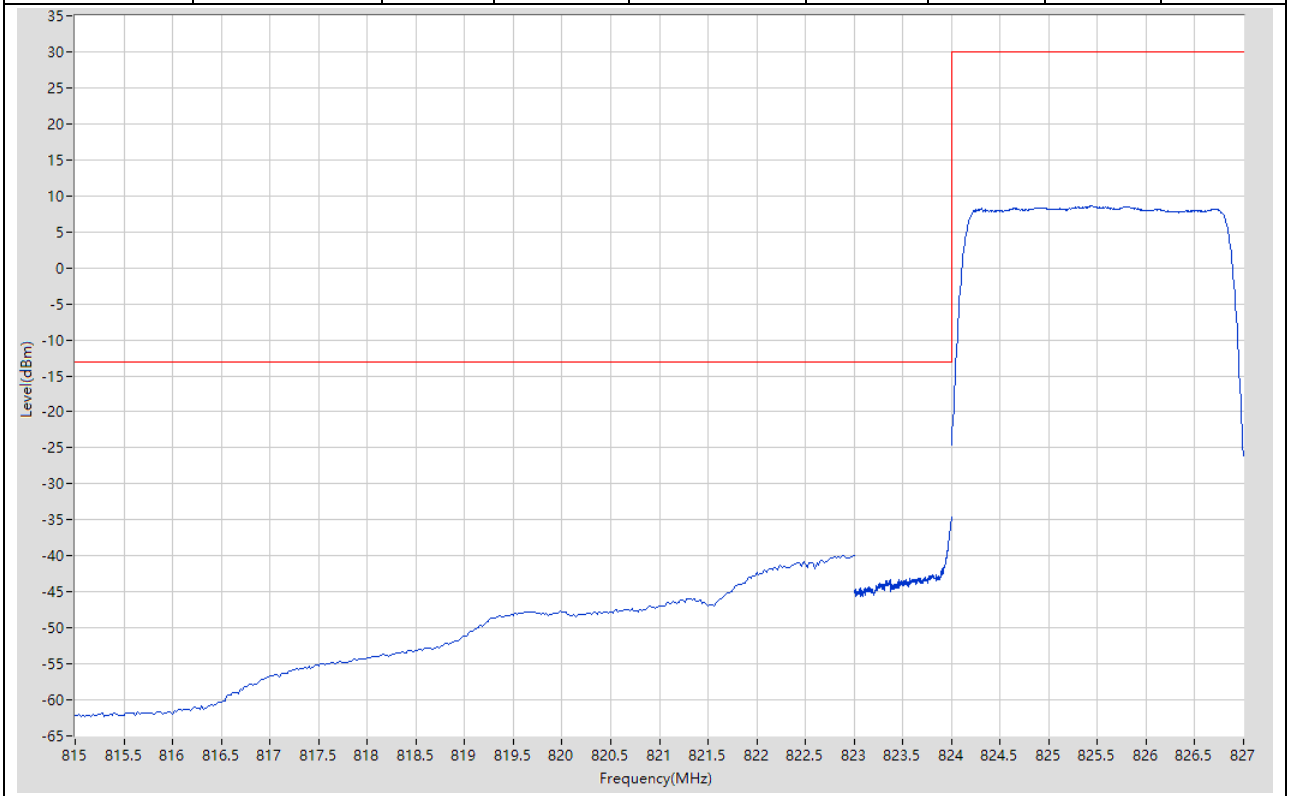
3.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-47.66	-13	Pass	401
823	824	0.03	RMS	824	-22.99	-13	Pass	401
824	827	0.1	RMS	824.24	20.74	30	Pass	401



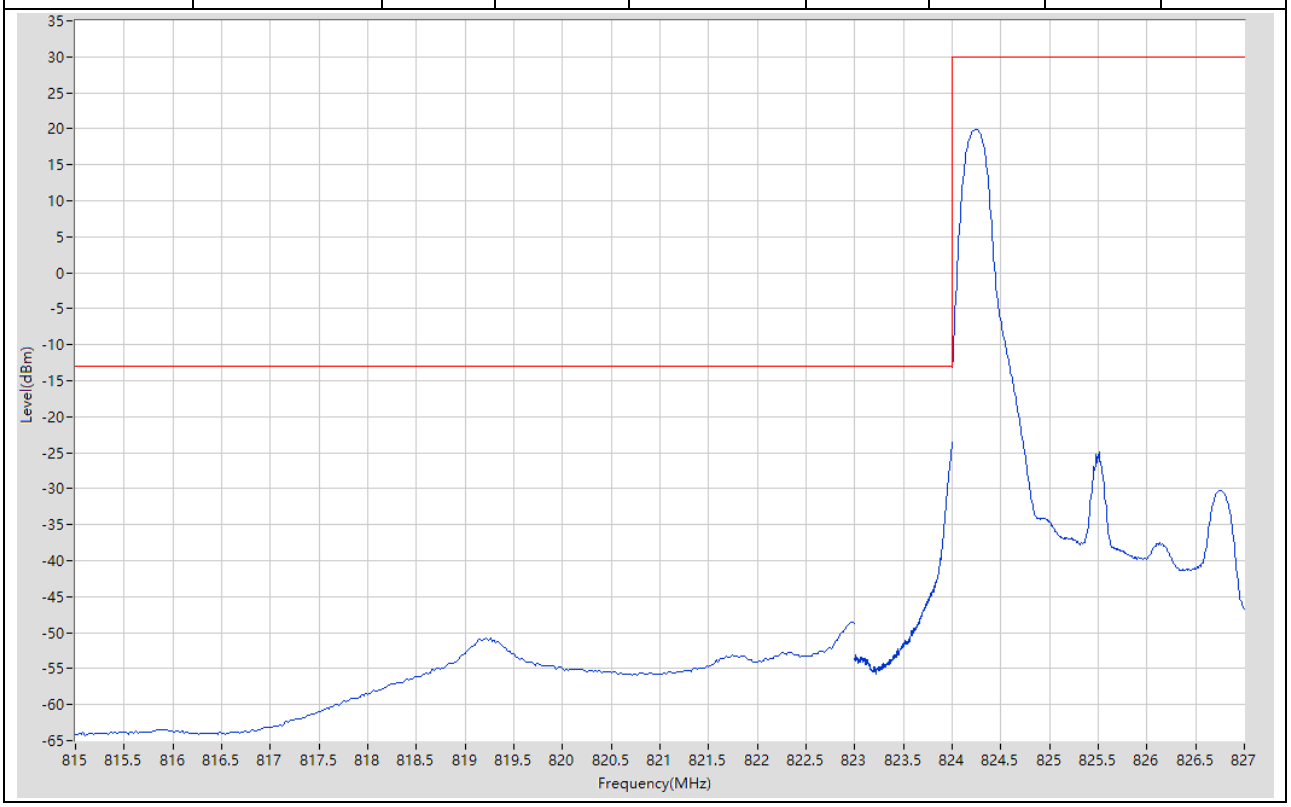
3.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-39.95	-13	Pass	401
823	824	0.03	RMS	824	-34.64	-13	Pass	401
824	827	0.1	RMS	825.448	8.56	30	Pass	401



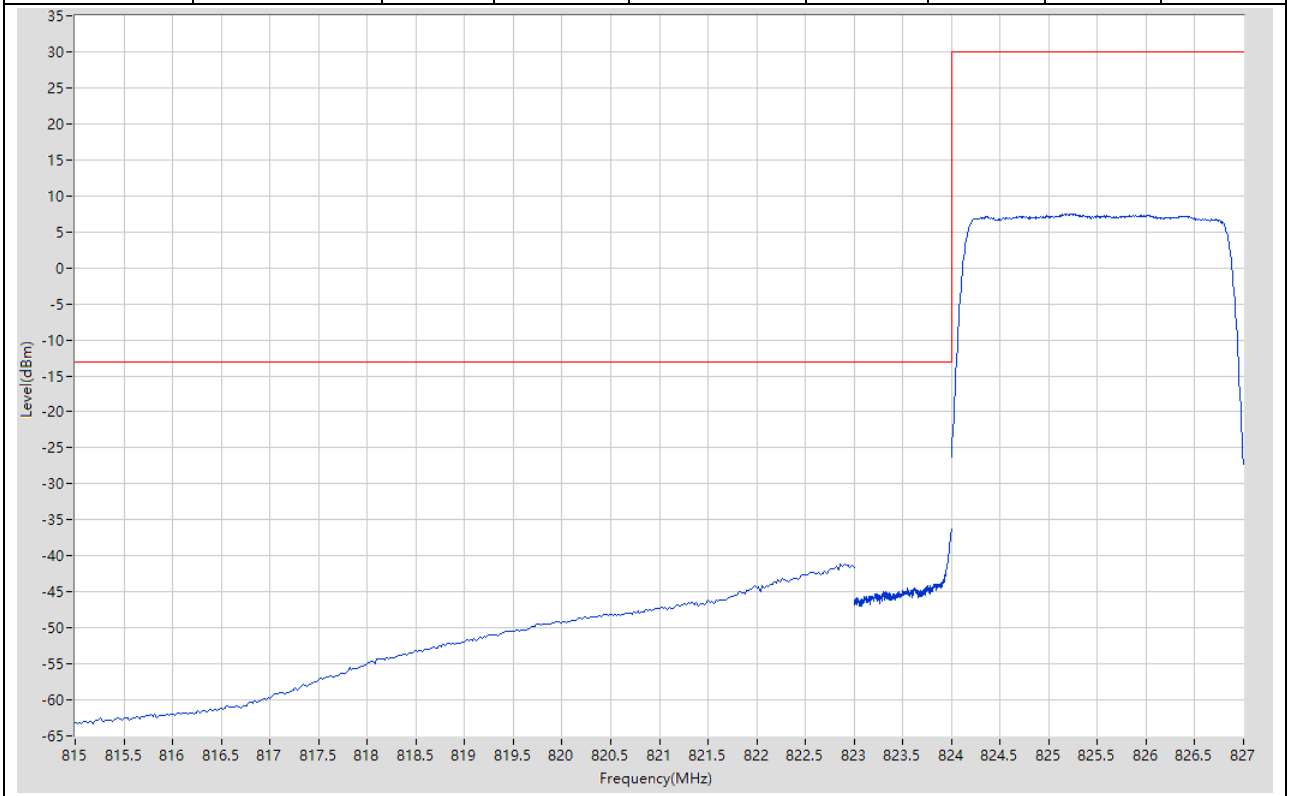
3.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-48.5	-13	Pass	401
823	824	0.03	RMS	824	-23.53	-13	Pass	401
824	827	0.1	RMS	824.233	19.87	30	Pass	401



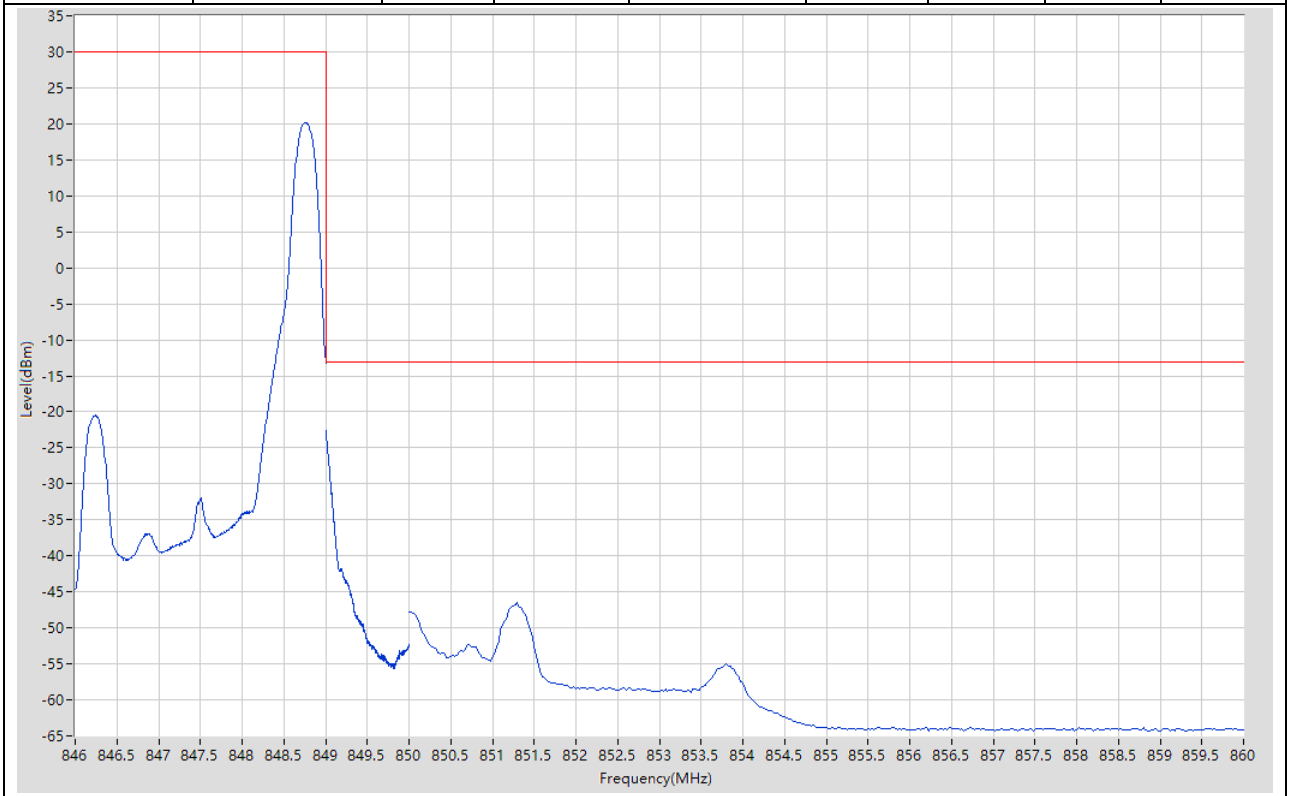
3.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.9	-41.11	-13	Pass	401
823	824	0.03	RMS	824	-36.26	-13	Pass	401
824	827	0.1	RMS	825.185	7.5	30	Pass	401



3.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	848.76	20.22	30	Pass	401
849	850	0.03	RMS	849	-22.65	-13	Pass	401
850	860	0.1	RMS	851.3	-46.43	-13	Pass	401

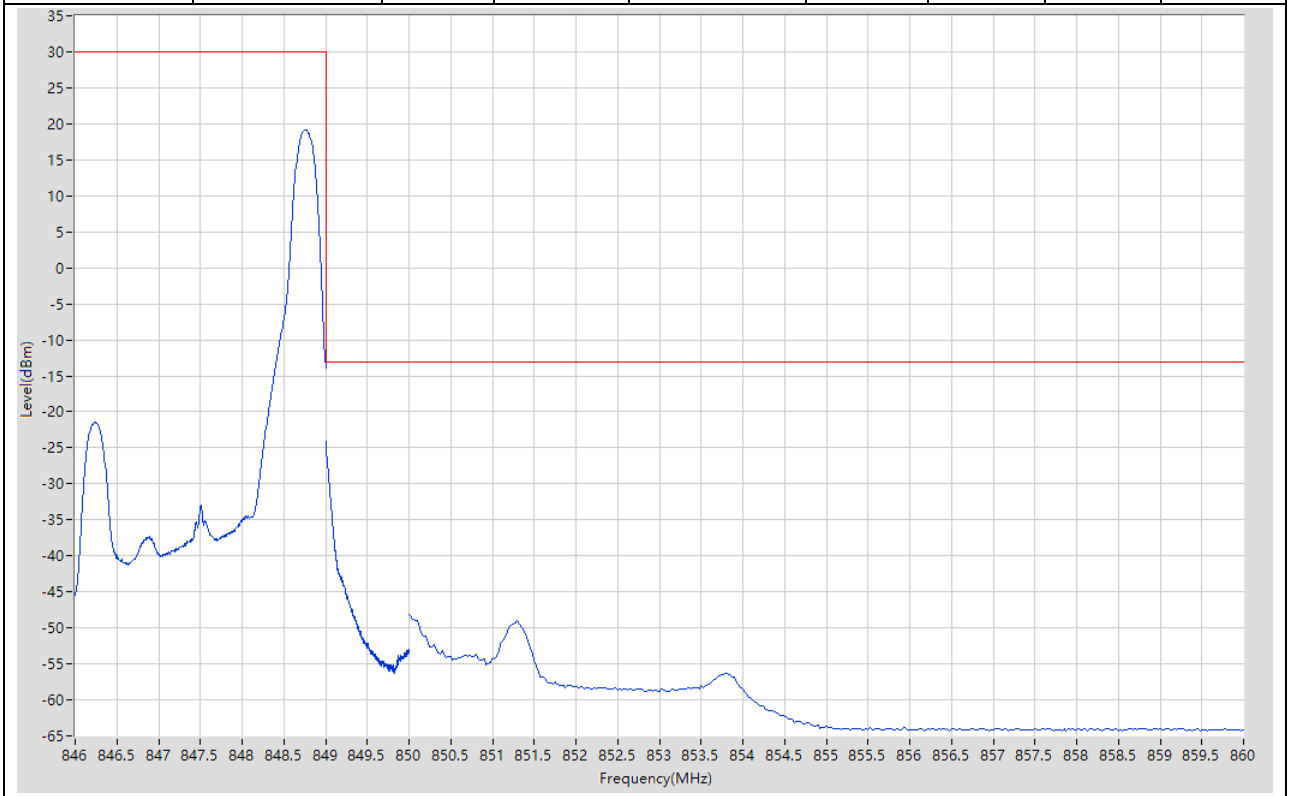


3.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	847.088	8.05	30	Pass	401
849	850	0.03	RMS	849	-36.82	-13	Pass	401
850	860	0.1	RMS	850.1	-38.85	-13	Pass	401

3.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	848.76	19.13	30	Pass	401
849	850	0.03	RMS	849	-24.02	-13	Pass	401
850	860	0.1	RMS	850	-48.16	-13	Pass	401

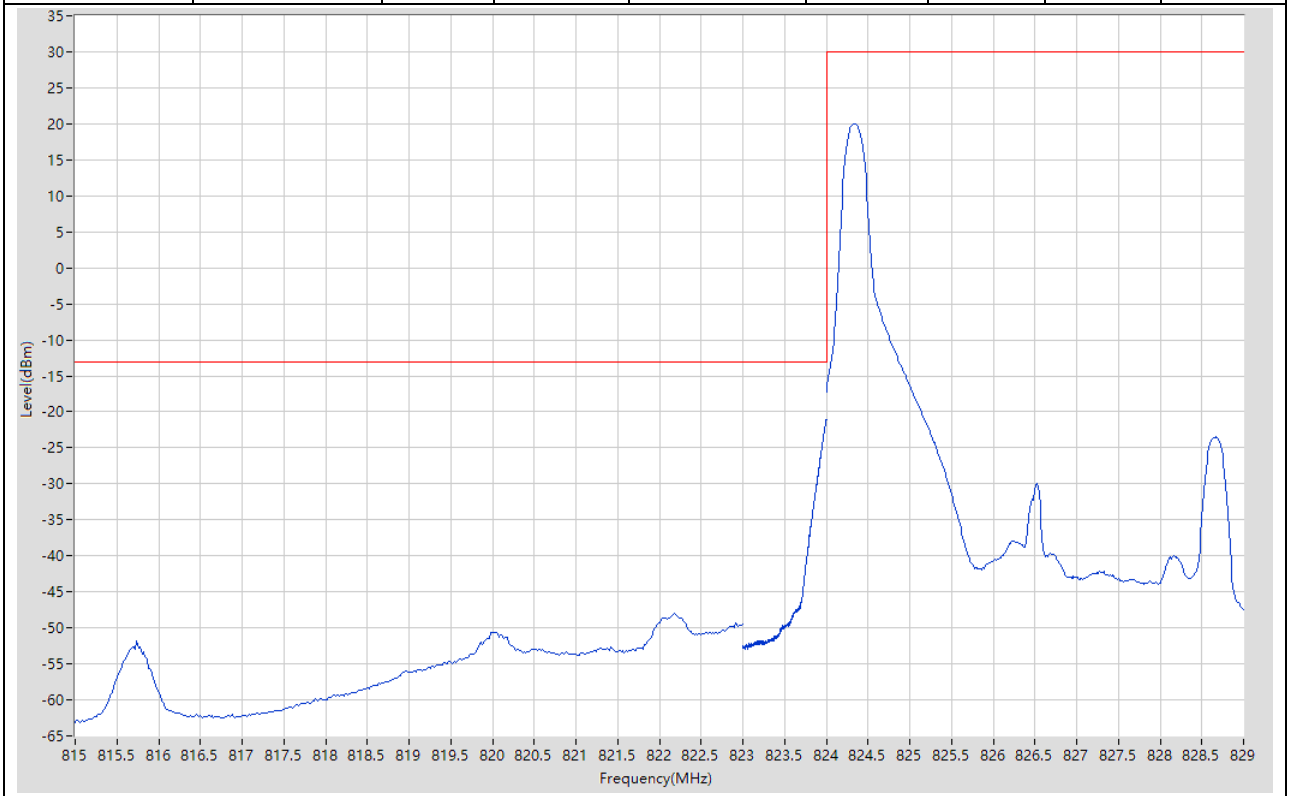


3.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	847.433	6.88	30	Pass	401
849	850	0.03	RMS	849	-36.61	-13	Pass	401
850	860	0.1	RMS	850.05	-39.95	-13	Pass	401

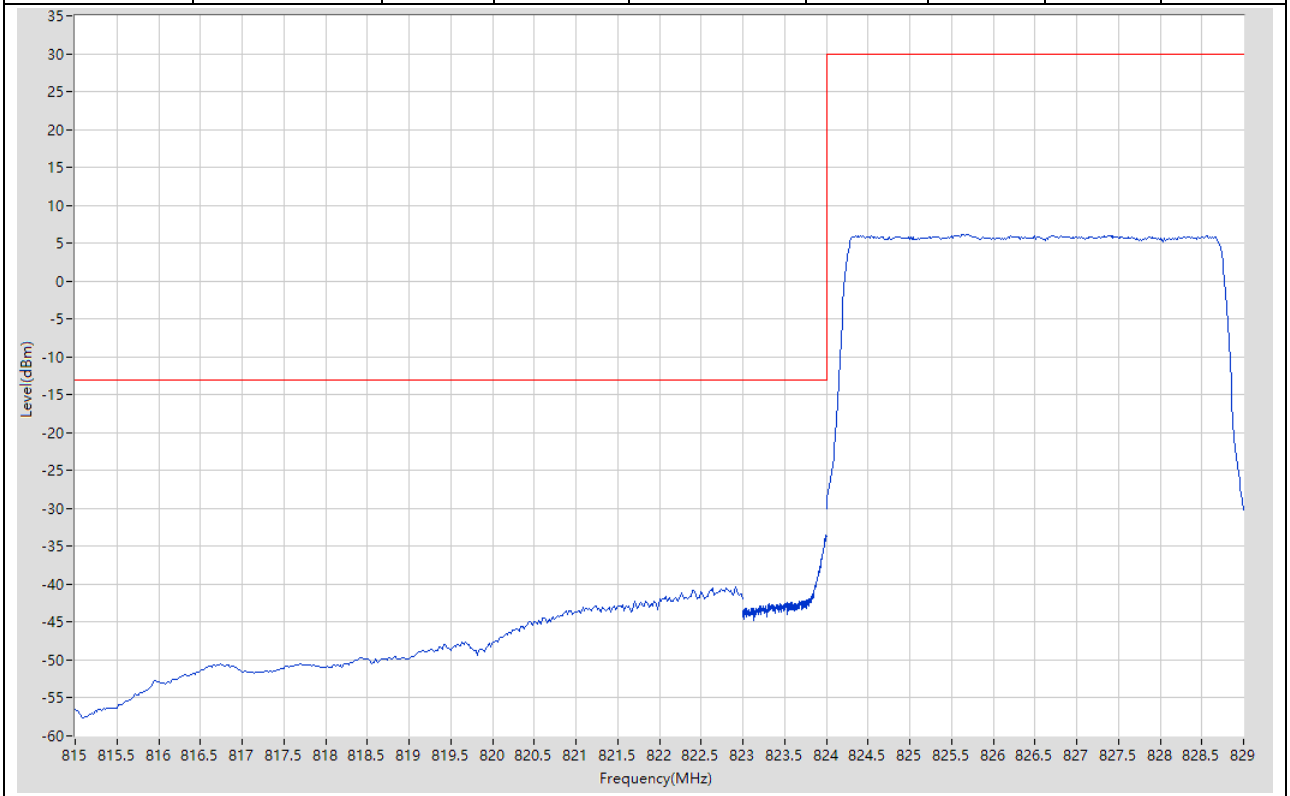
3.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.18	-47.95	-13	Pass	401
823	824	0.051	RMS	823.998	-21.01	-13	Pass	401
824	829	0.1	RMS	824.325	20	30	Pass	401



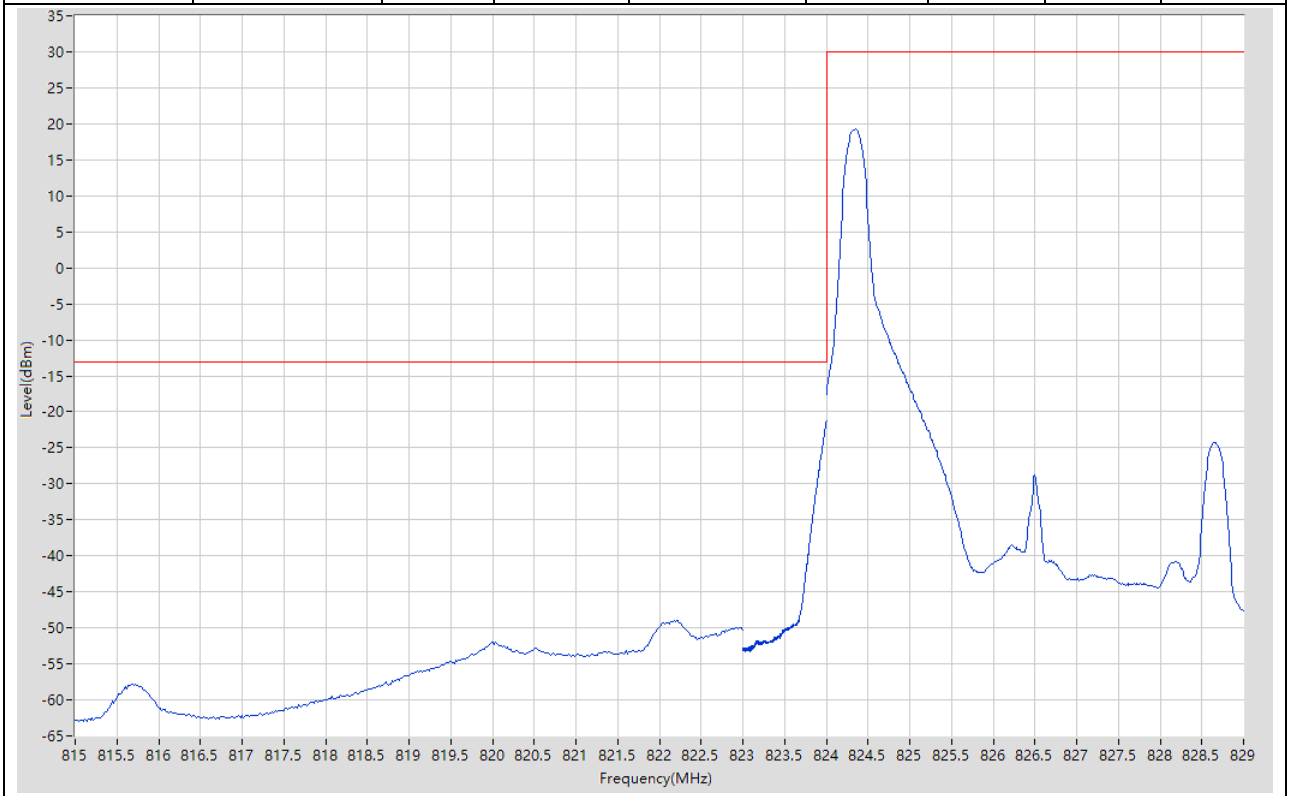
3.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.92	-40.33	-13	Pass	401
823	824	0.051	RMS	823.993	-33.48	-13	Pass	401
824	829	0.1	RMS	825.7	6.11	30	Pass	401



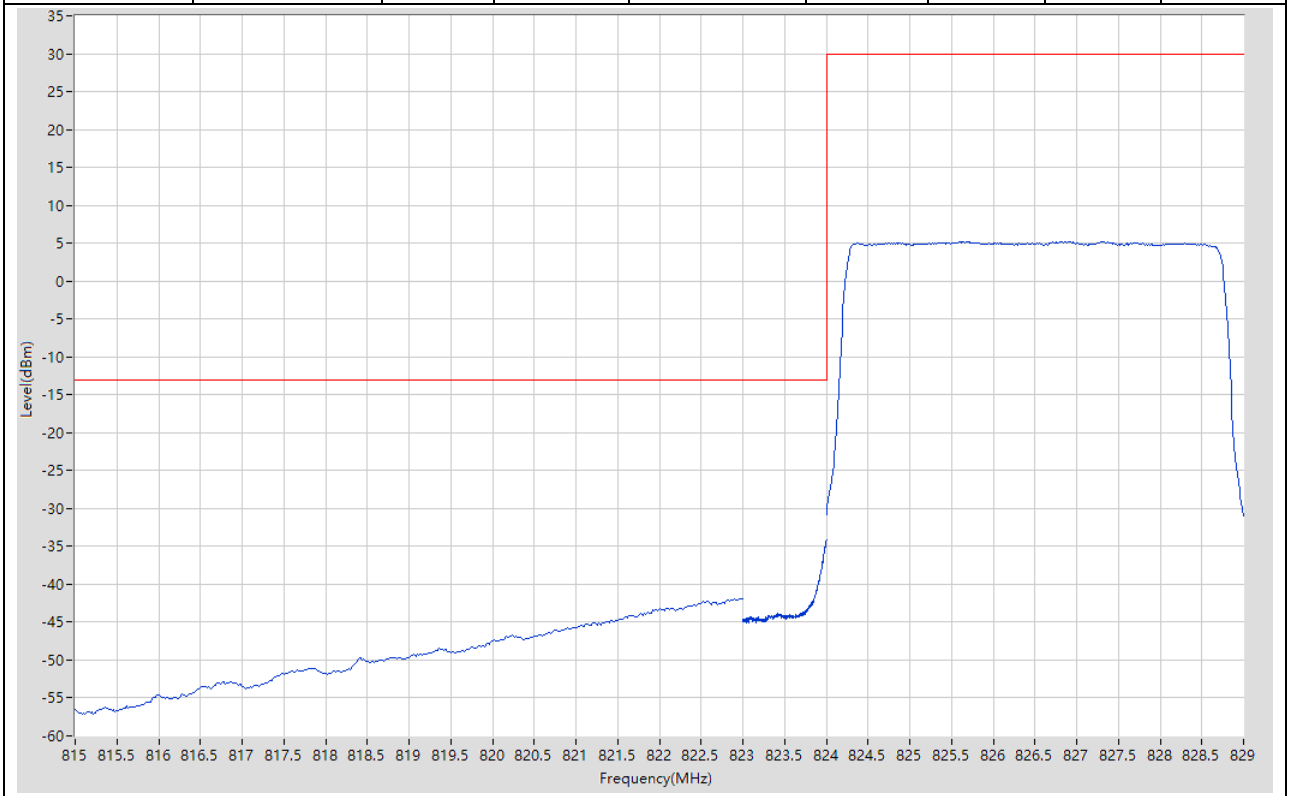
3.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.22	-49.02	-13	Pass	401
823	824	0.051	RMS	824	-21.29	-13	Pass	401
824	829	0.1	RMS	824.35	19.25	30	Pass	401



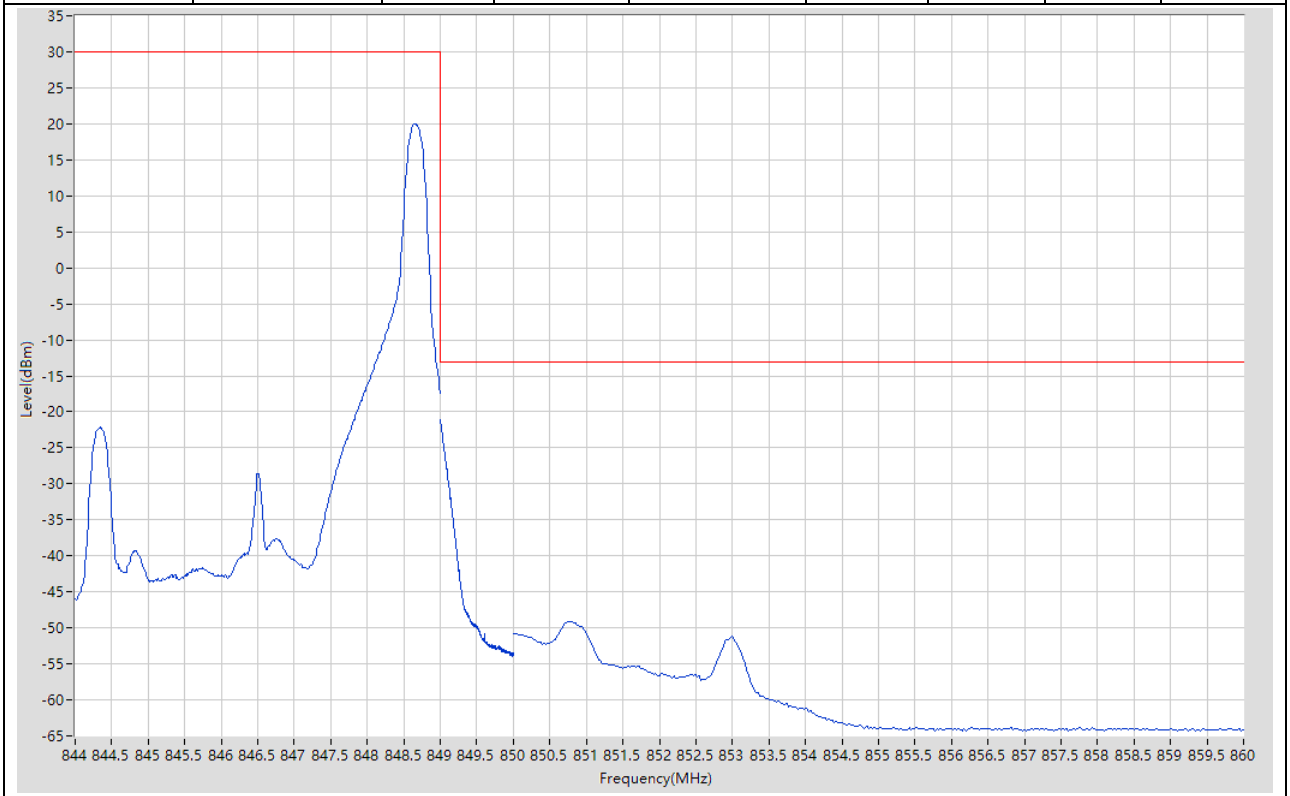
3.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-41.88	-13	Pass	401
823	824	0.051	RMS	824	-34.08	-13	Pass	401
824	829	0.1	RMS	825.7	5.23	30	Pass	401



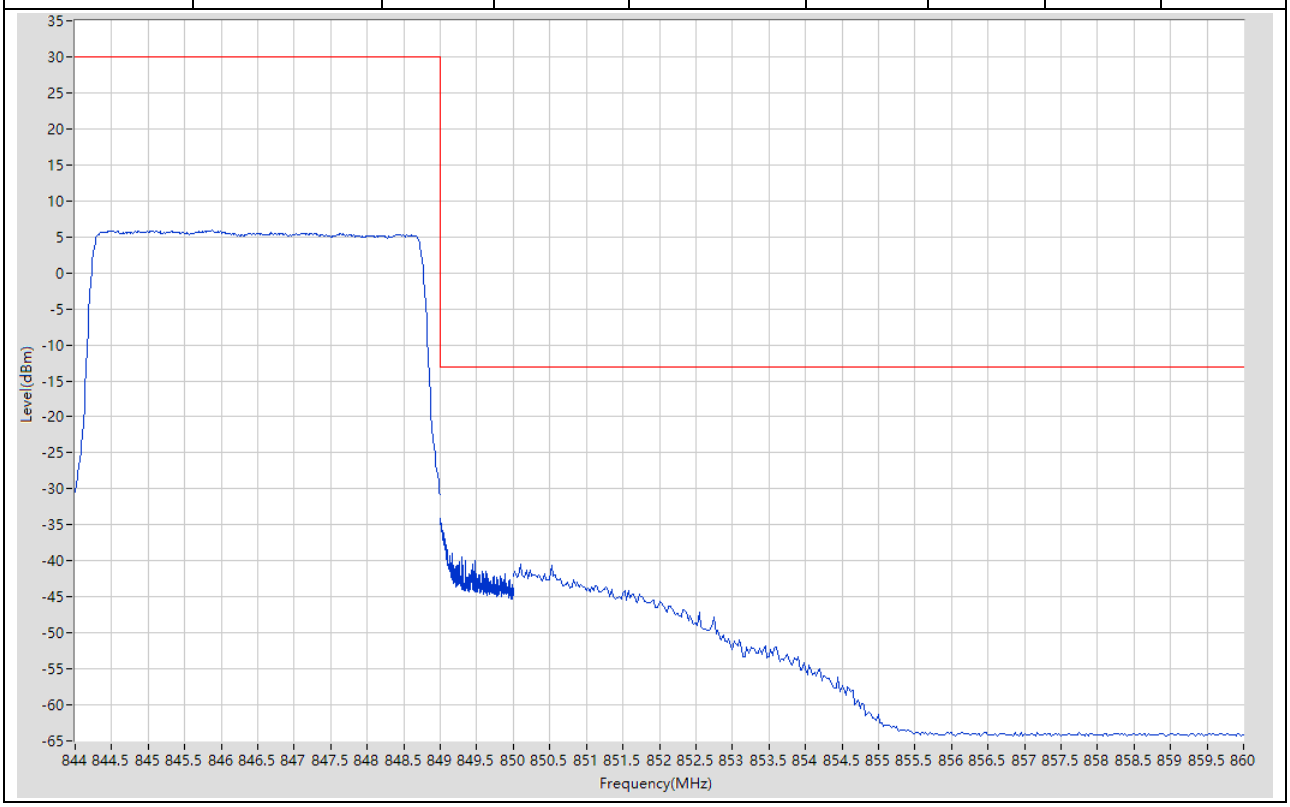
3.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.65	20.04	30	Pass	401
849	850	0.051	RMS	849	-21.01	-13	Pass	401
850	860	0.1	RMS	850.8	-49.08	-13	Pass	401



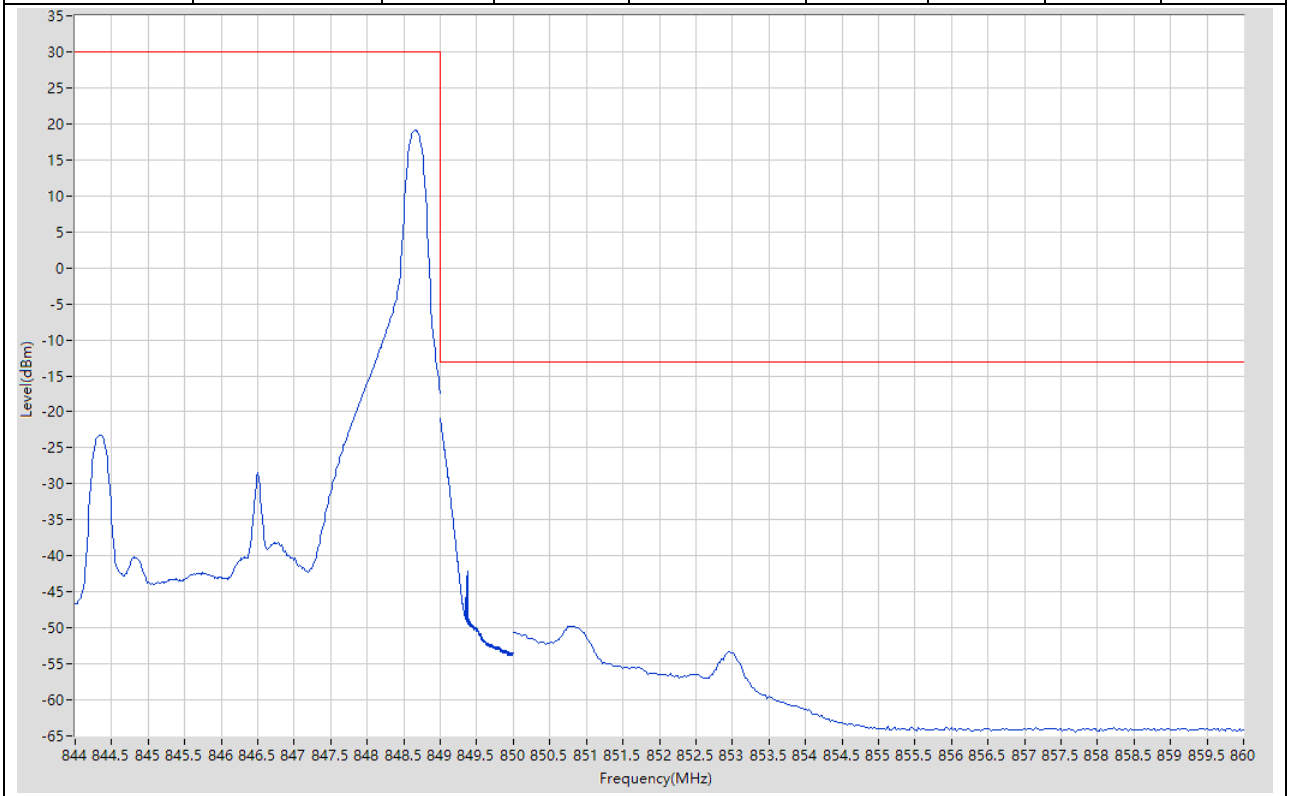
3.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	845.875	5.92	30	Pass	401
849	850	0.051	RMS	849.005	-34.16	-13	Pass	401
850	860	0.1	RMS	850.1	-40.5	-13	Pass	401



3.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.663	19.09	30	Pass	401
849	850	0.051	RMS	849	-20.88	-13	Pass	401
850	860	0.1	RMS	850.775	-49.75	-13	Pass	401

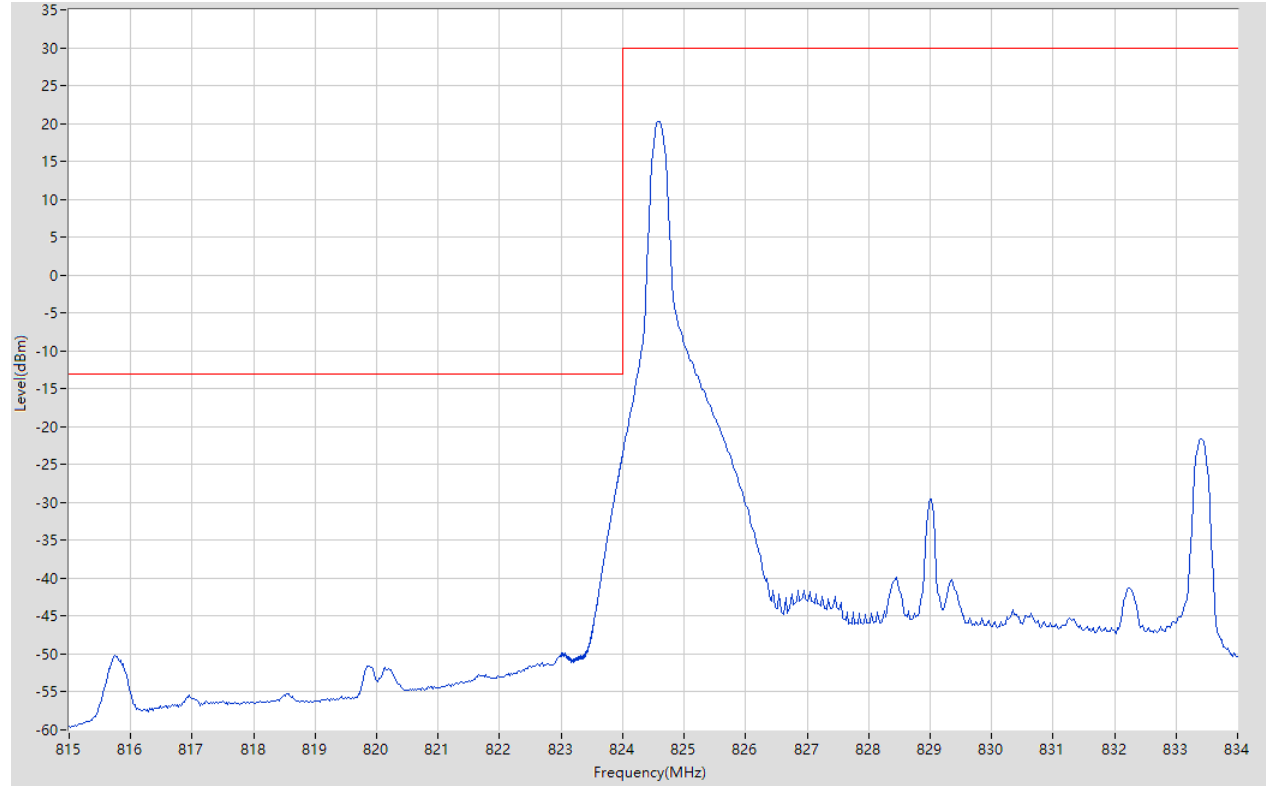


3.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	844.575	4.93	30	Pass	401
849	850	0.051	RMS	849	-35.05	-13	Pass	401
850	860	0.1	RMS	850	-42.42	-13	Pass	401

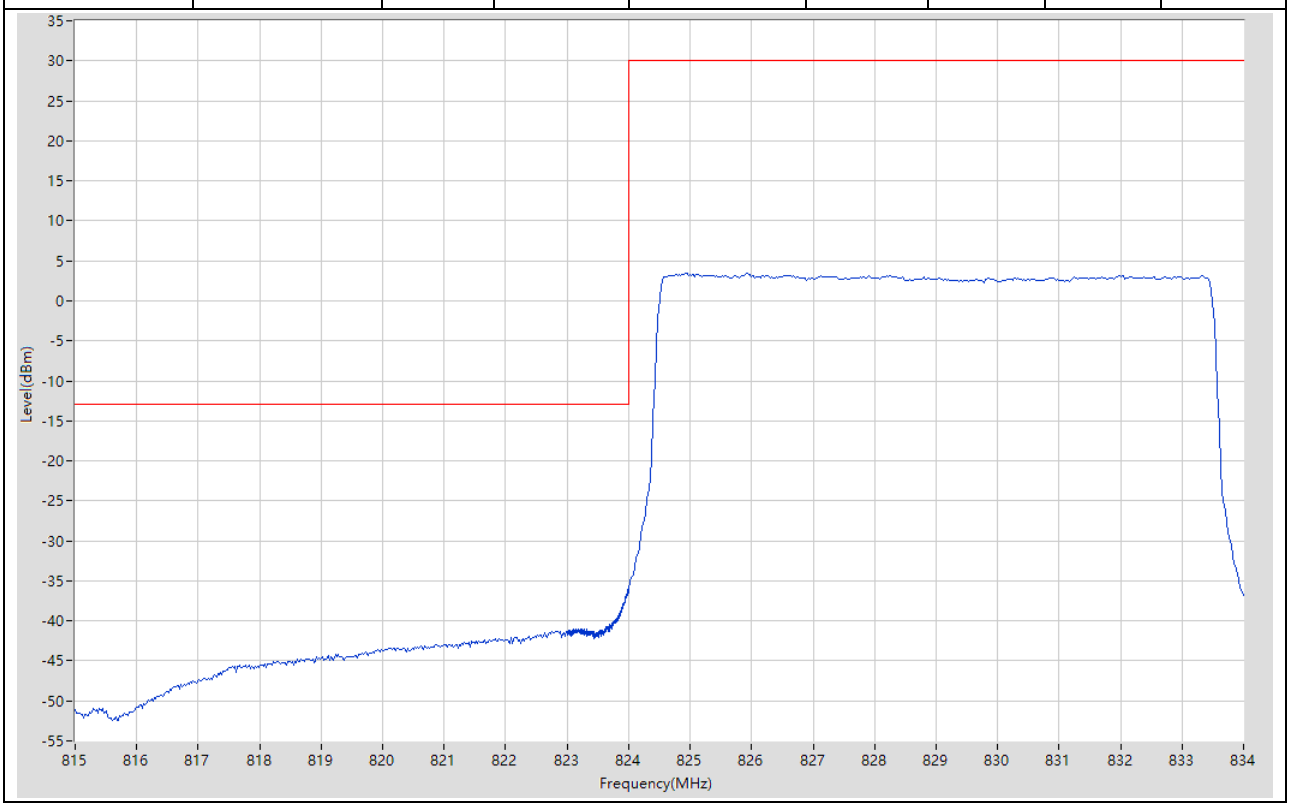
3.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-49.9	-13	Pass	401
823	824	0.1	RMS	824	-23.67	-13	Pass	401
824	834	0.1	RMS	824.6	20.21	30	Pass	401



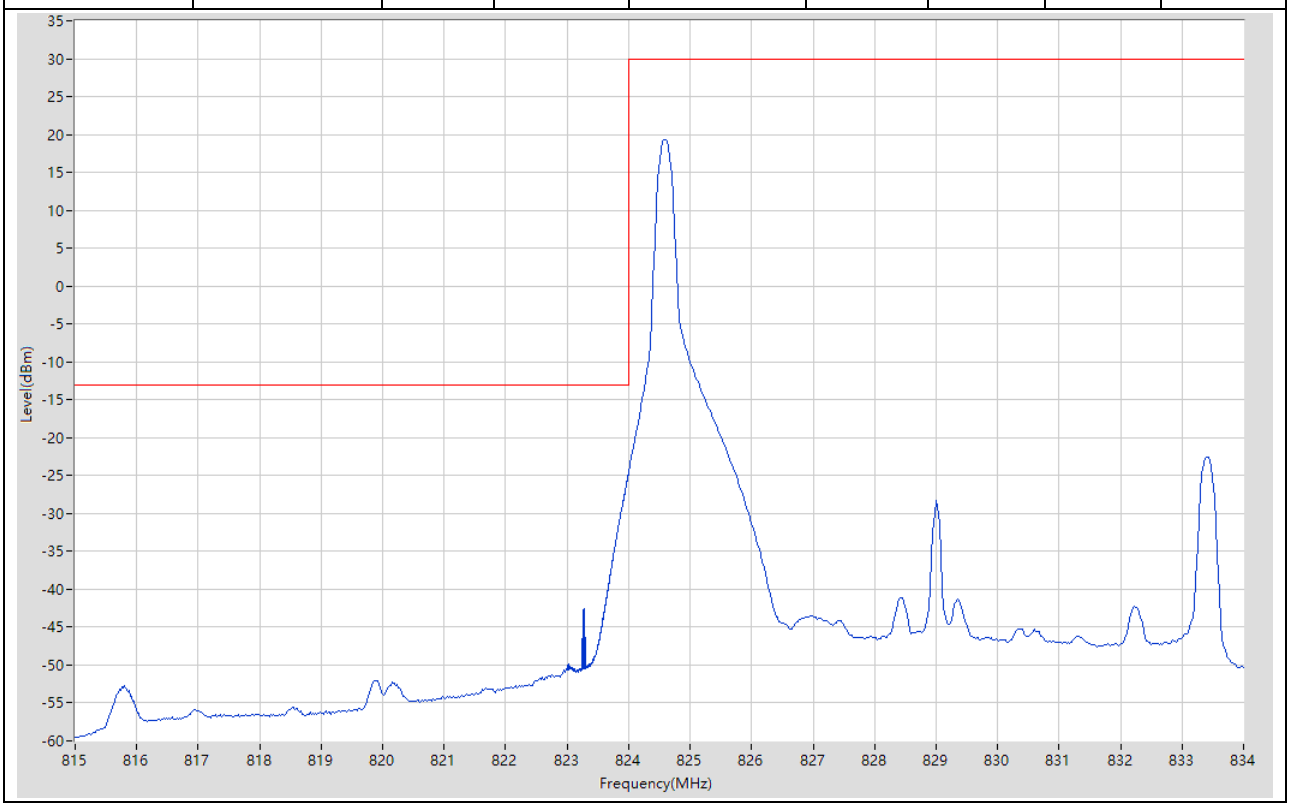
3.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.88	-41.32	-13	Pass	401
823	824	0.1	RMS	824	-36.01	-13	Pass	401
824	834	0.1	RMS	825.925	3.41	30	Pass	401



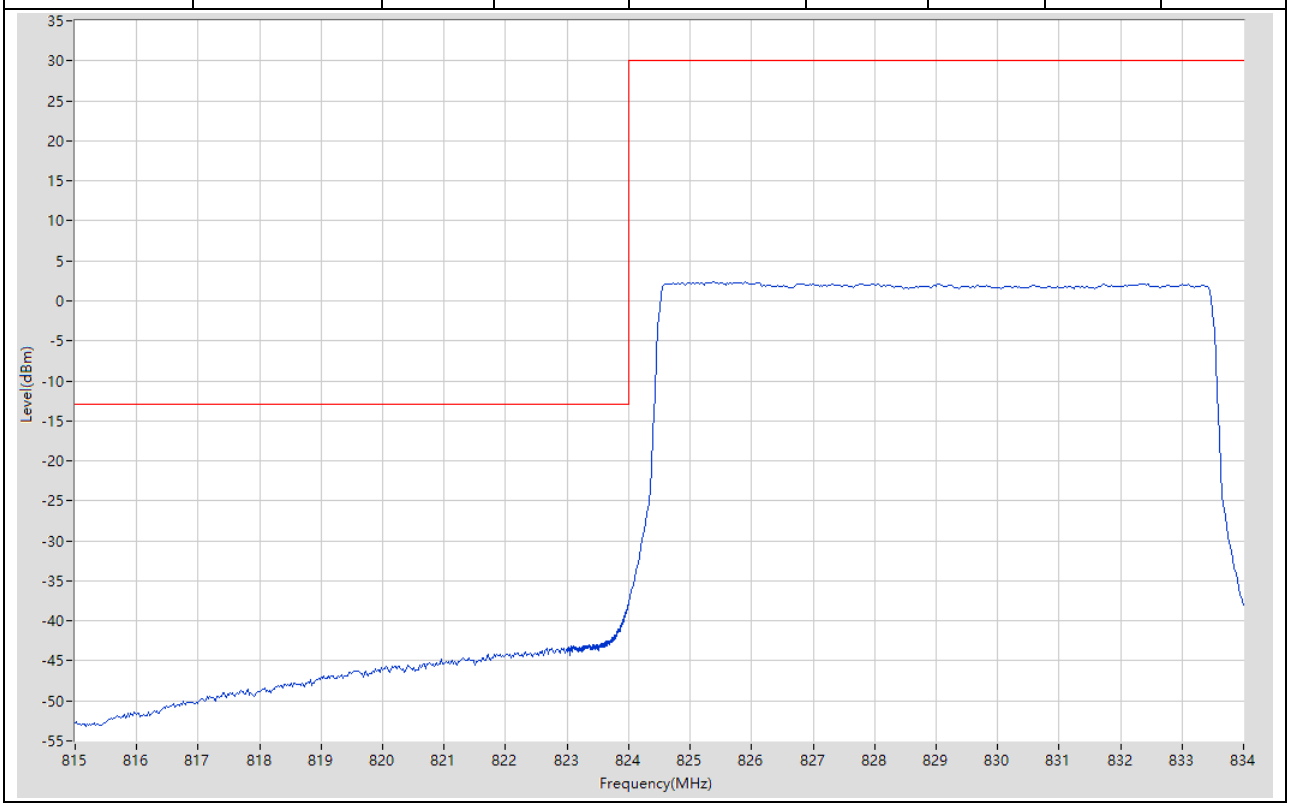
3.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-50.3	-13	Pass	401
823	824	0.1	RMS	824	-24.48	-13	Pass	401
824	834	0.1	RMS	824.6	19.36	30	Pass	401



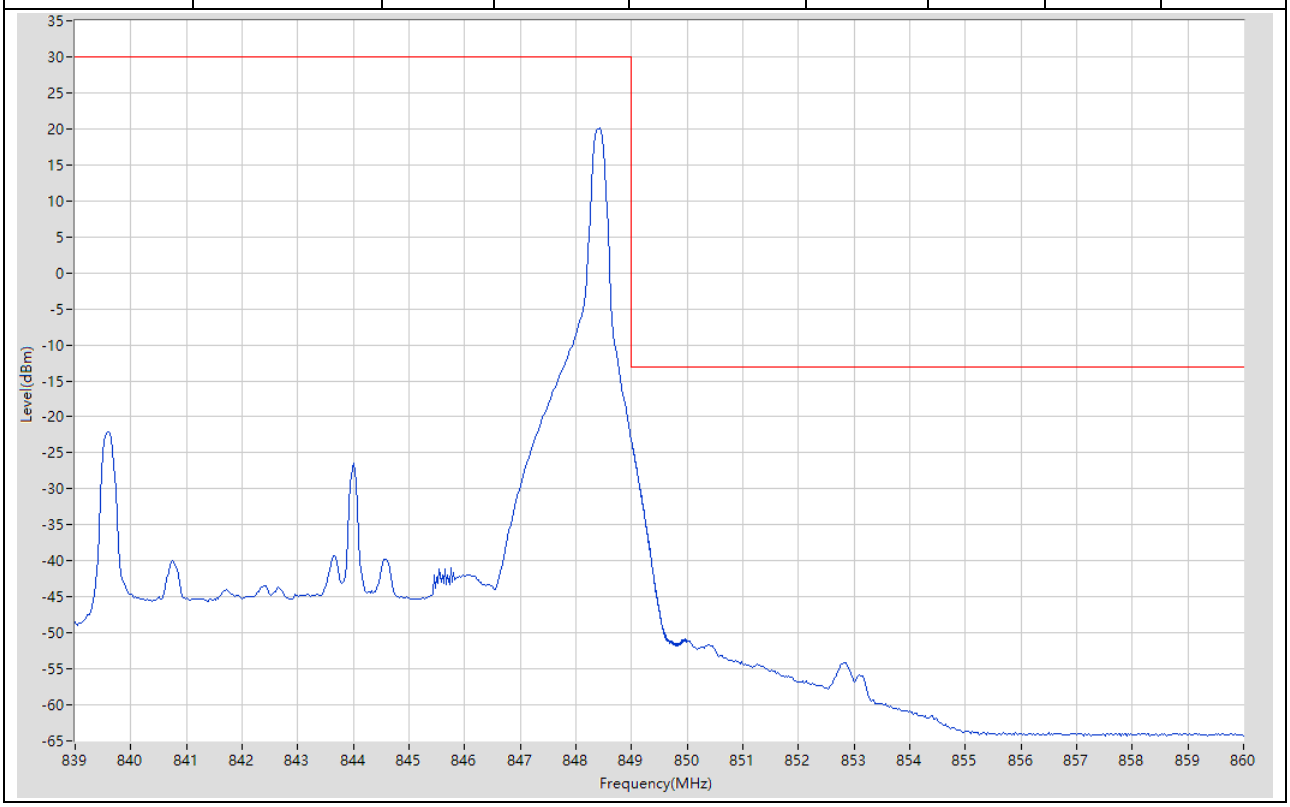
3.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.68	-43.42	-13	Pass	401
823	824	0.1	RMS	824	-37.8	-13	Pass	401
824	834	0.1	RMS	825.375	2.35	30	Pass	401



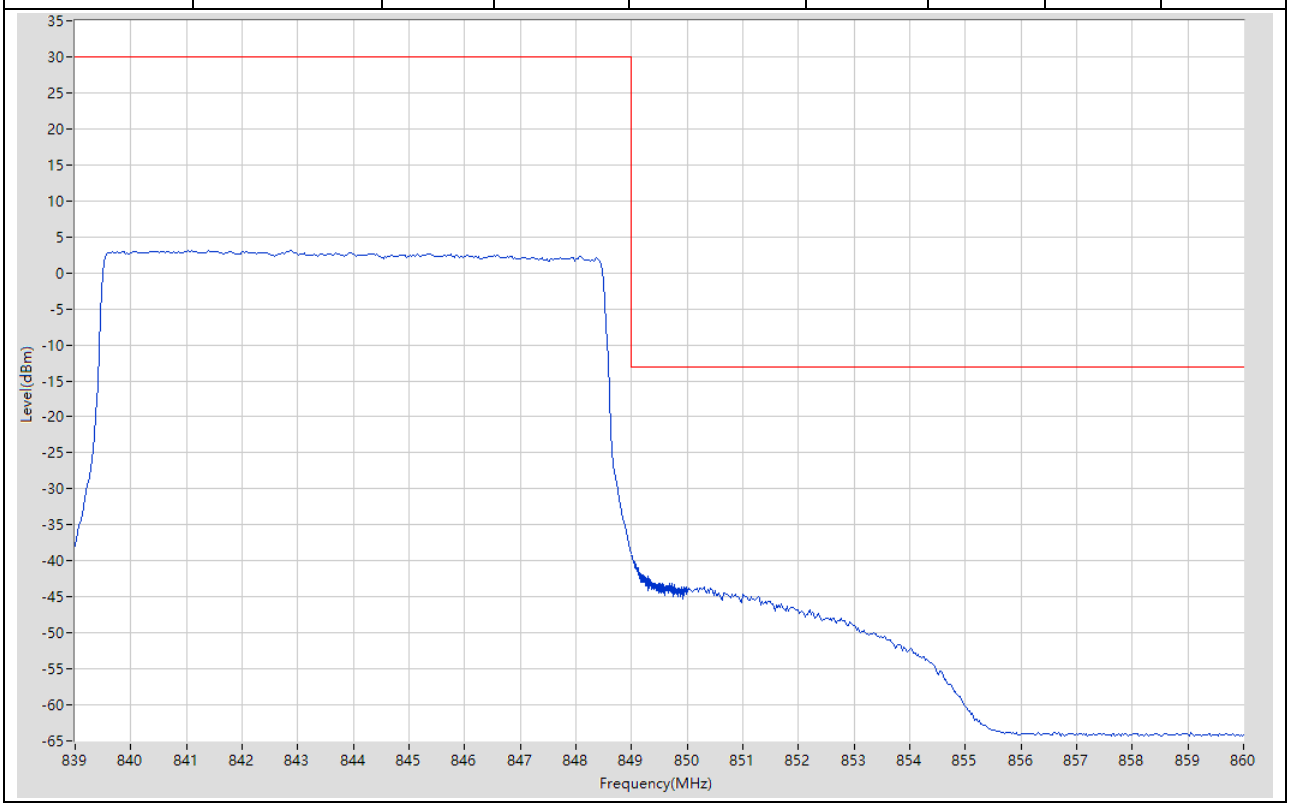
3.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	848.425	20.09	30	Pass	401
849	850	0.1	RMS	849	-23.27	-13	Pass	401
850	860	0.1	RMS	850	-51.09	-13	Pass	401



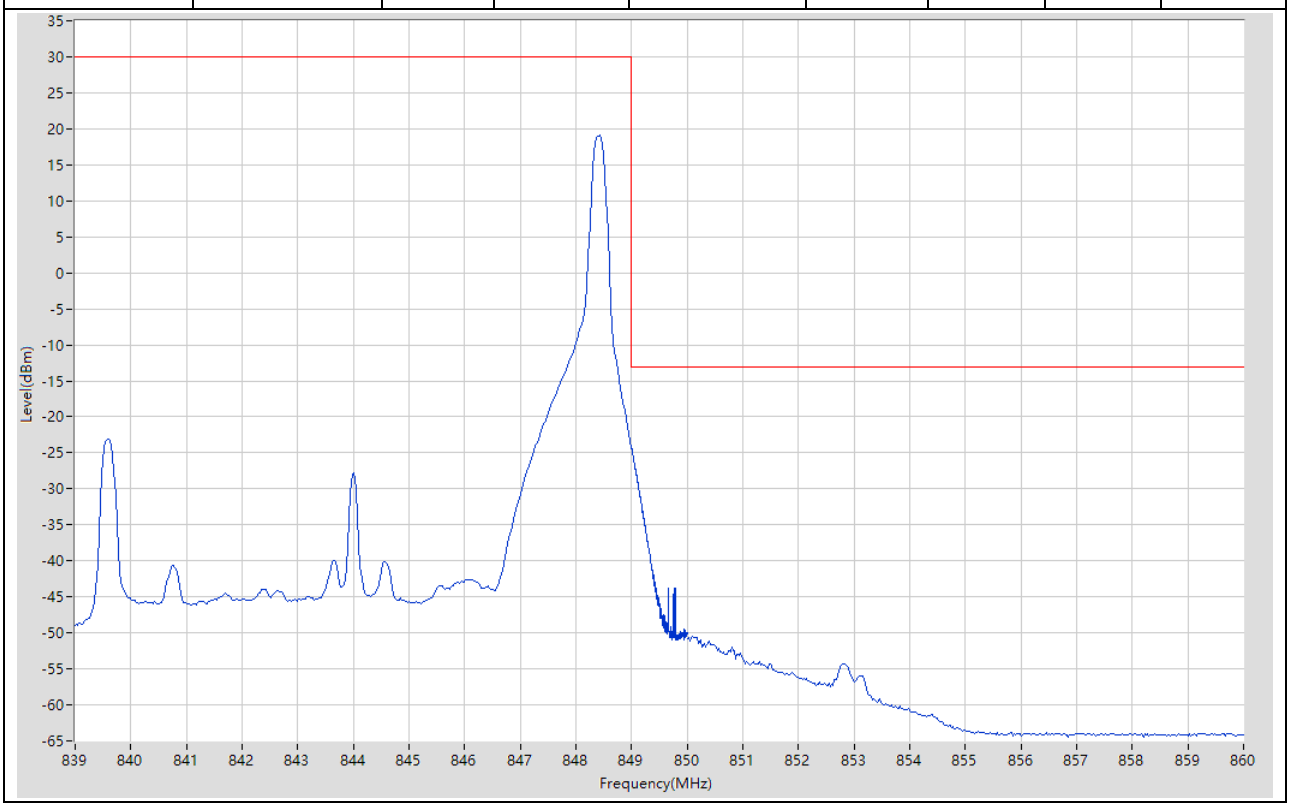
3.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	842.875	3.09	30	Pass	401
849	850	0.1	RMS	849.005	-39.23	-13	Pass	401
850	860	0.1	RMS	850.3	-43.68	-13	Pass	401



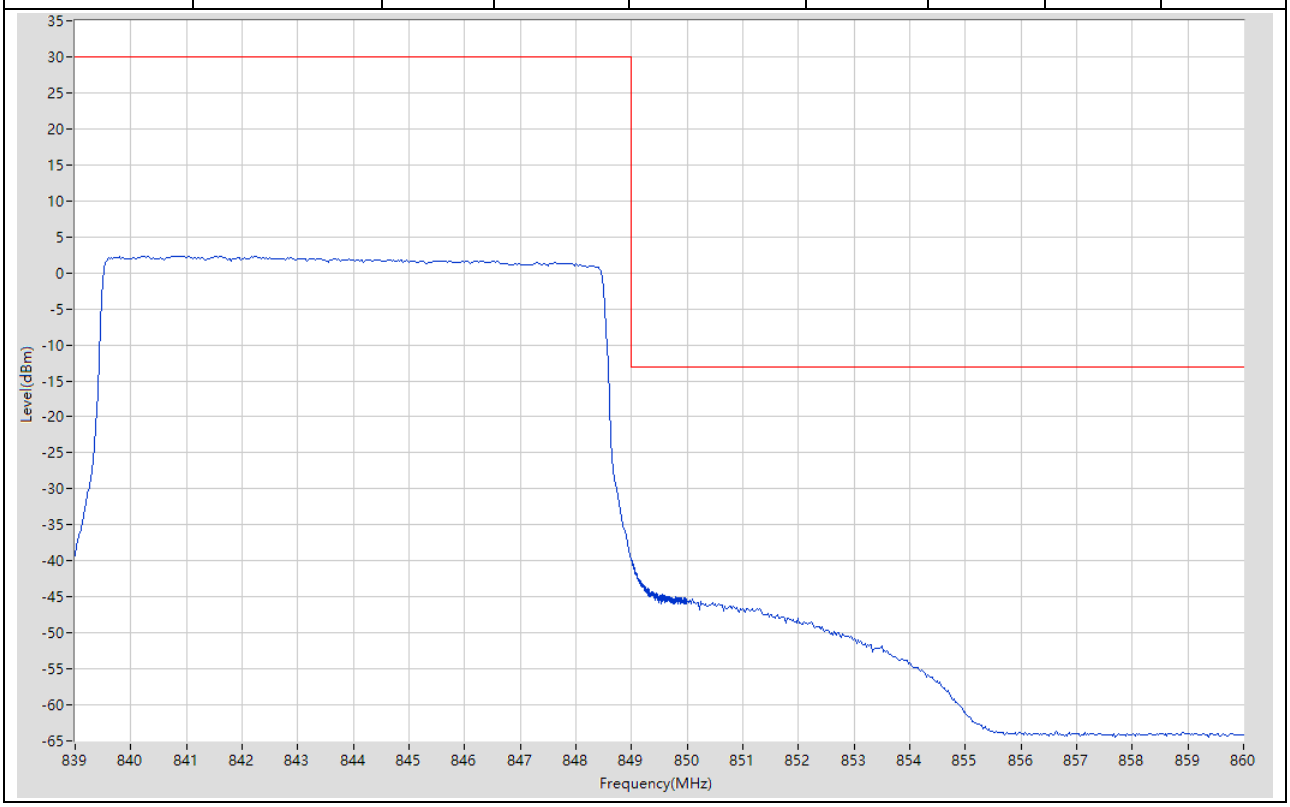
3.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	848.425	19.07	30	Pass	401
849	850	0.1	RMS	849.003	-24.37	-13	Pass	401
850	860	0.1	RMS	850.1	-50.44	-13	Pass	401



3.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

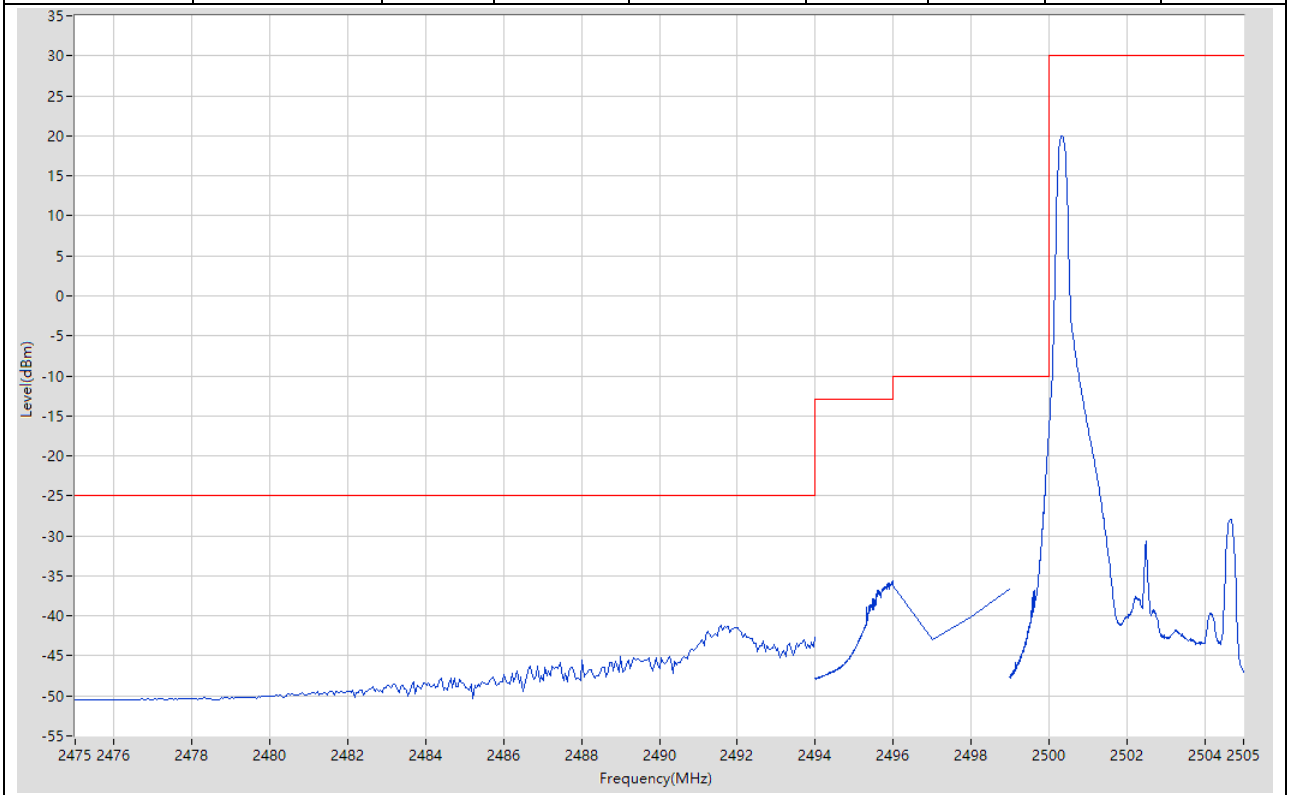
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	840.725	2.36	30	Pass	401
849	850	0.1	RMS	849	-39.75	-13	Pass	401
850	860	0.1	RMS	850.1	-45.33	-13	Pass	401



4. LTE_Band7

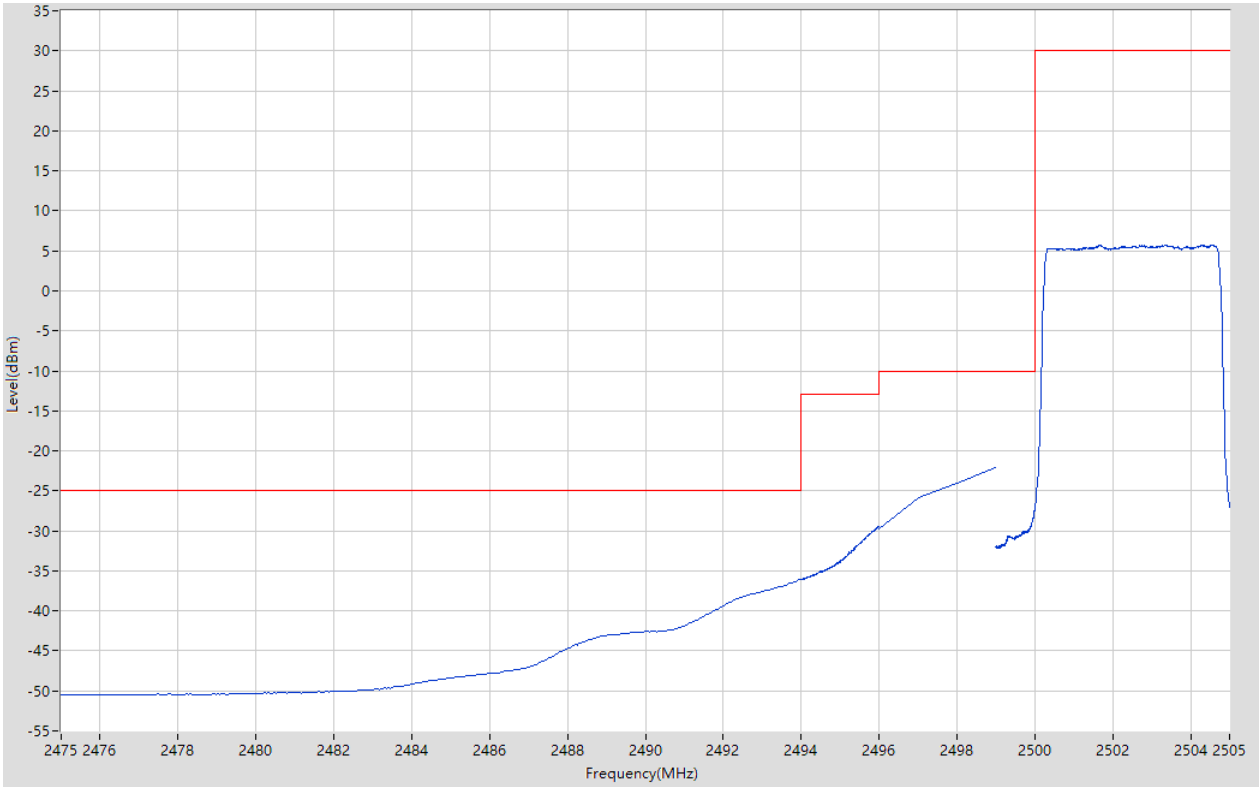
4.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2491.578	-41.23	-25	Pass	401
2494	2496	1	RMS	2495.995	-35.63	-13	Pass	401
2496	2499	1	RMS	2496	-36.16	-10	Pass	4
2499	2500	0.1	RMS	2500	-16.81	-10	Pass	401
2500	2505	0.1	RMS	2500.338	20	30	Pass	401



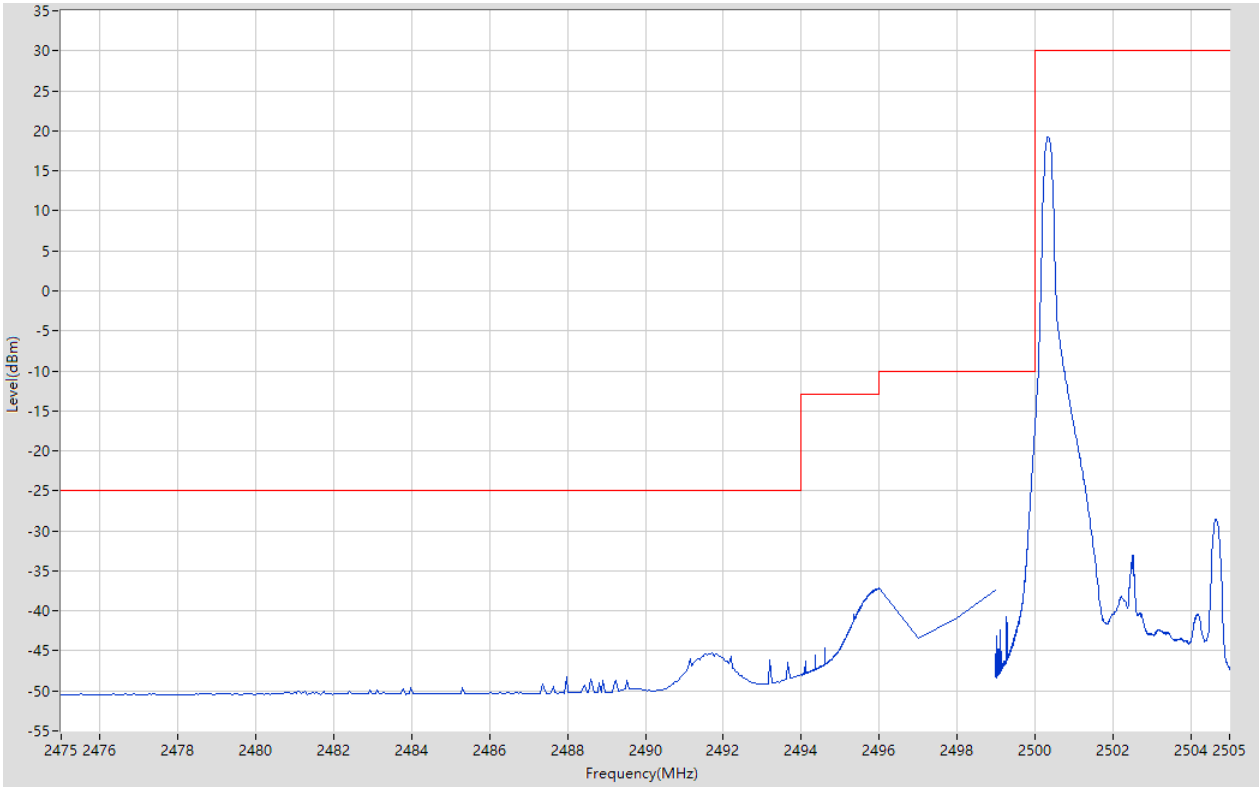
4.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-36.09	-25	Pass	401
2494	2496	1	RMS	2496	-29.43	-13	Pass	401
2496	2499	1	RMS	2499	-22.15	-10	Pass	4
2499	2500	0.1	RMS	2499.998	-27.17	-10	Pass	401
2500	2505	0.1	RMS	2502.75	5.74	30	Pass	401



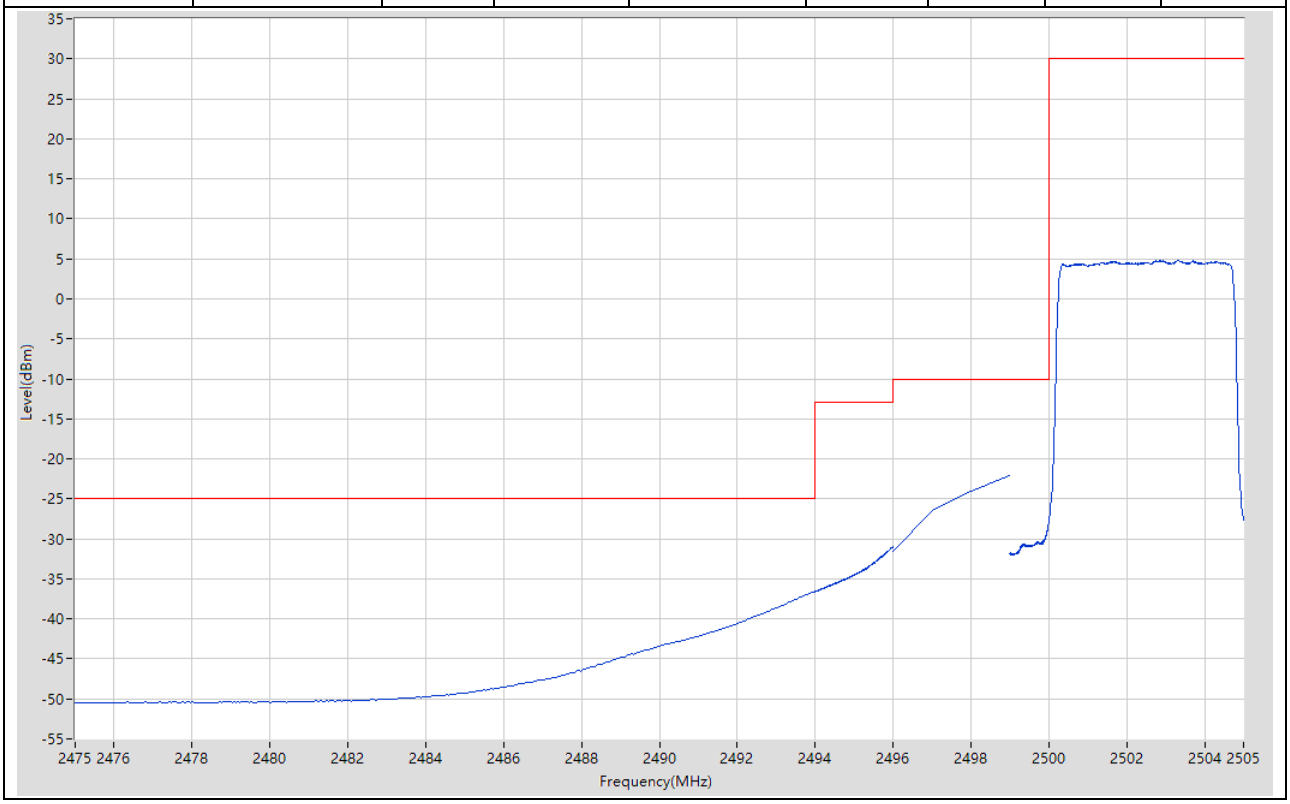
4.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2491.72	-45.23	-25	Pass	401
2494	2496	1	RMS	2495.975	-37.2	-13	Pass	401
2496	2499	1	RMS	2496	-37.14	-10	Pass	4
2499	2500	0.1	RMS	2500	-17.35	-10	Pass	401
2500	2505	0.1	RMS	2500.35	19.23	30	Pass	401



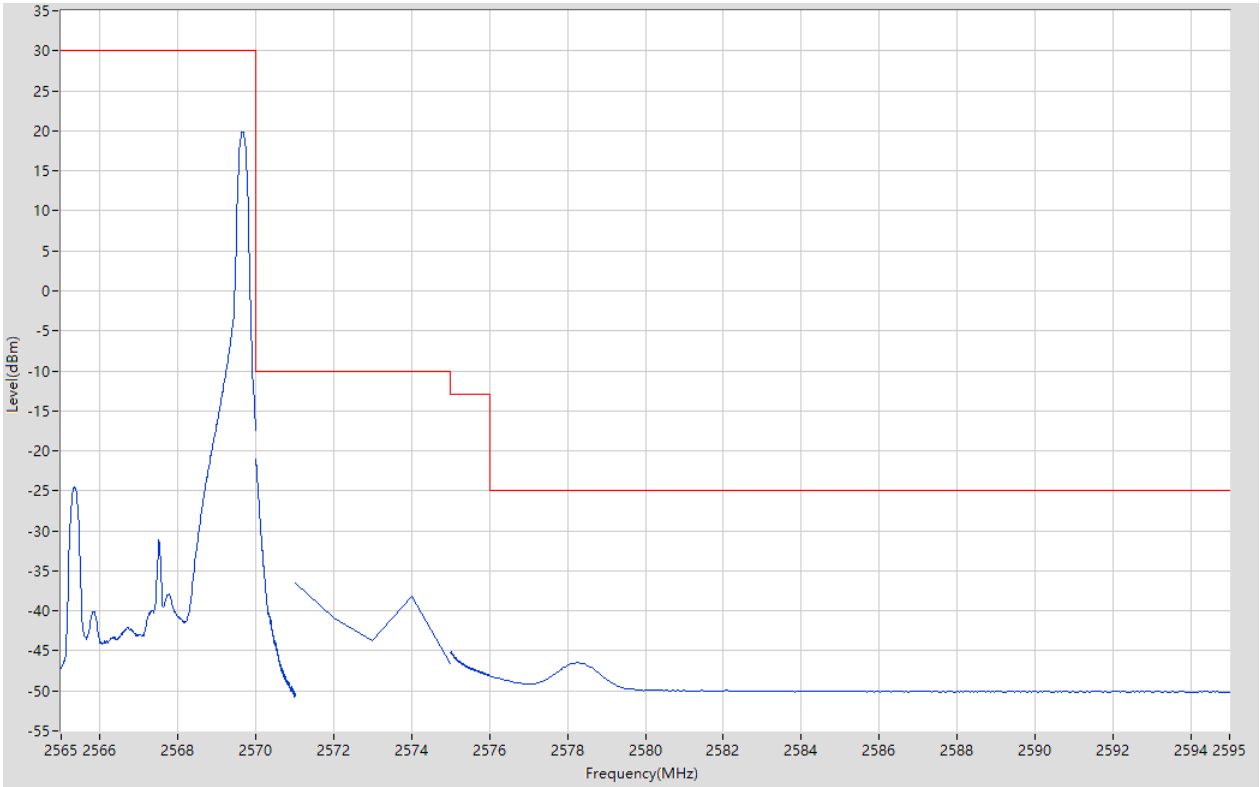
4.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-36.57	-25	Pass	401
2494	2496	1	RMS	2495.995	-30.97	-13	Pass	401
2496	2499	1	RMS	2499	-22.06	-10	Pass	4
2499	2500	0.1	RMS	2500	-27.8	-10	Pass	401
2500	2505	0.1	RMS	2503.325	4.81	30	Pass	401



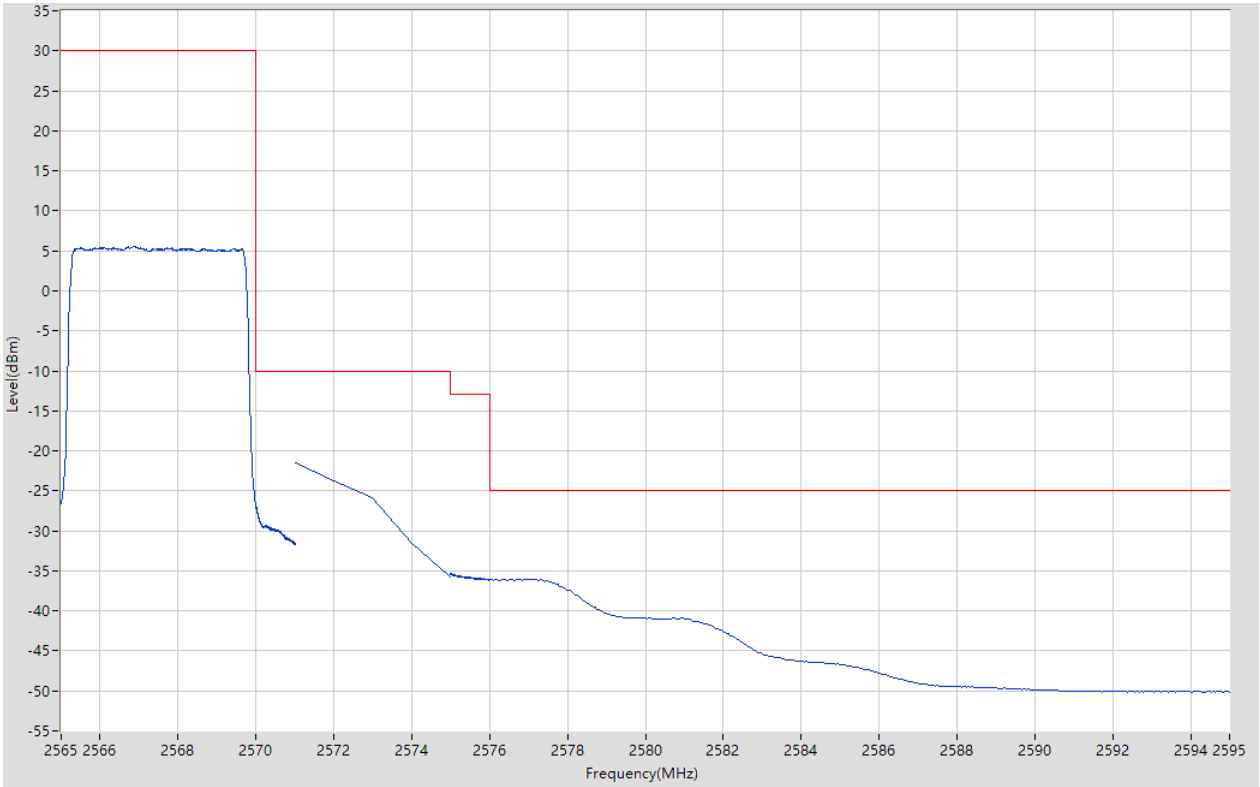
4.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.663	19.89	30	Pass	401
2570	2571	0.051	RMS	2570	-21.11	-10	Pass	401
2571	2575	1	RMS	2571	-36.59	-10	Pass	5
2575	2576	1	RMS	2575.008	-45.16	-13	Pass	401
2576	2595	1	RMS	2578.28	-46.46	-25	Pass	401



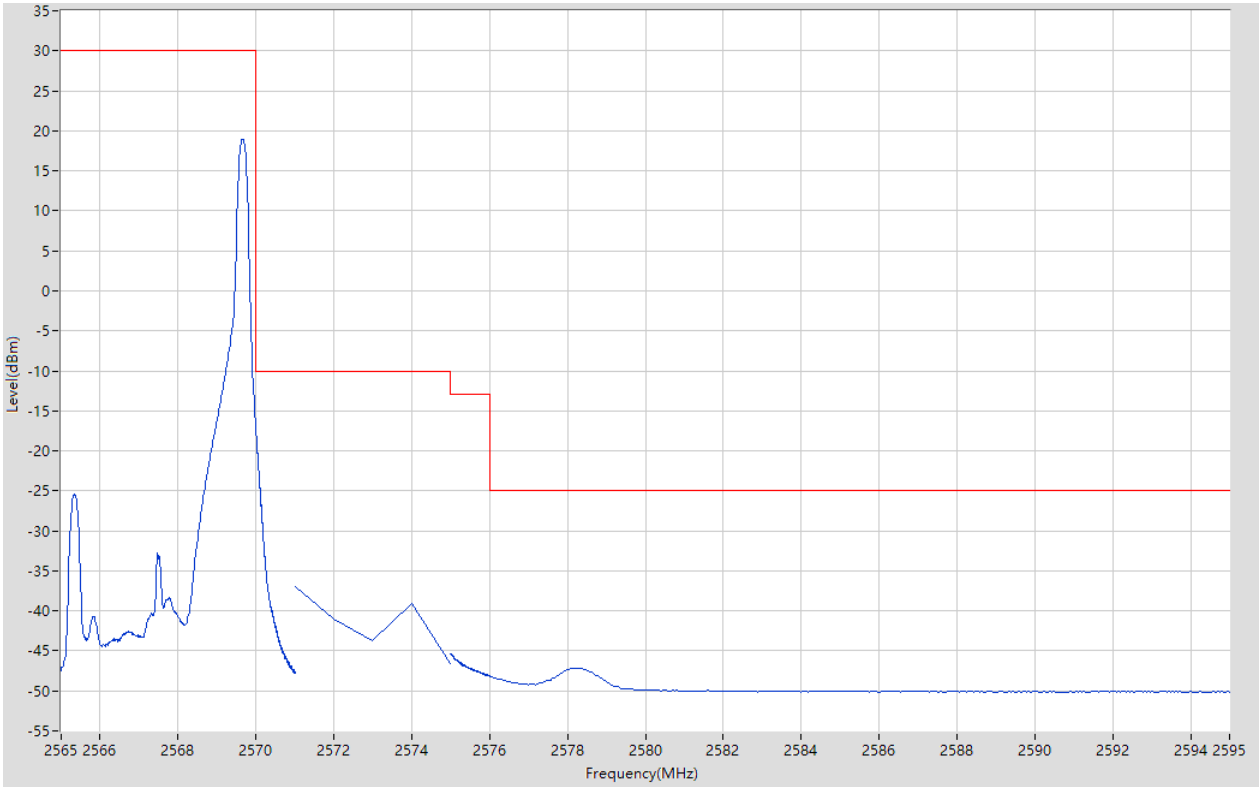
4.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2566.888	5.53	30	Pass	401
2570	2571	0.1	RMS	2570.003	-26.86	-10	Pass	401
2571	2575	1	RMS	2571	-21.48	-10	Pass	5
2575	2576	1	RMS	2575.005	-35.33	-13	Pass	401
2576	2595	1	RMS	2576.95	-36.06	-25	Pass	401



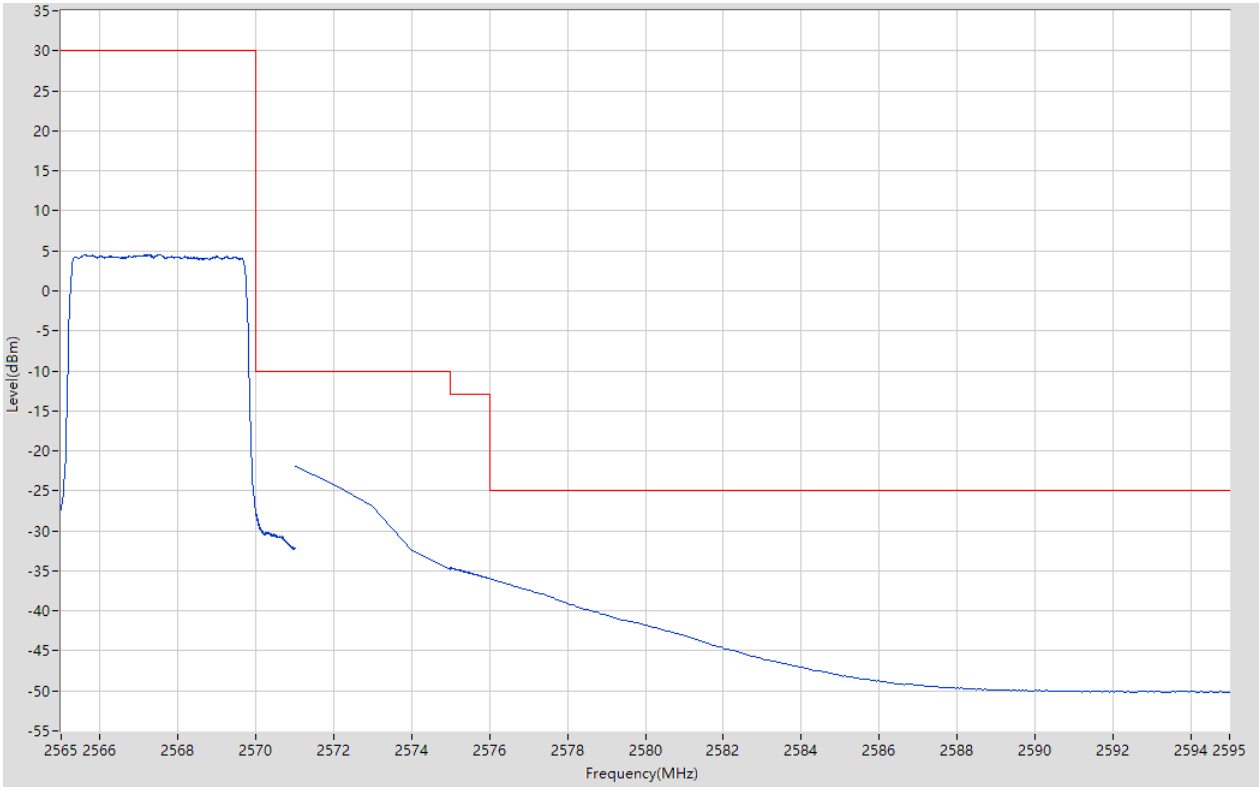
4.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.663	18.98	30	Pass	401
2570	2571	0.1	RMS	2570	-17.31	-10	Pass	401
2571	2575	1	RMS	2571	-36.9	-10	Pass	5
2575	2576	1	RMS	2575	-45.36	-13	Pass	401
2576	2595	1	RMS	2578.28	-47.12	-25	Pass	401



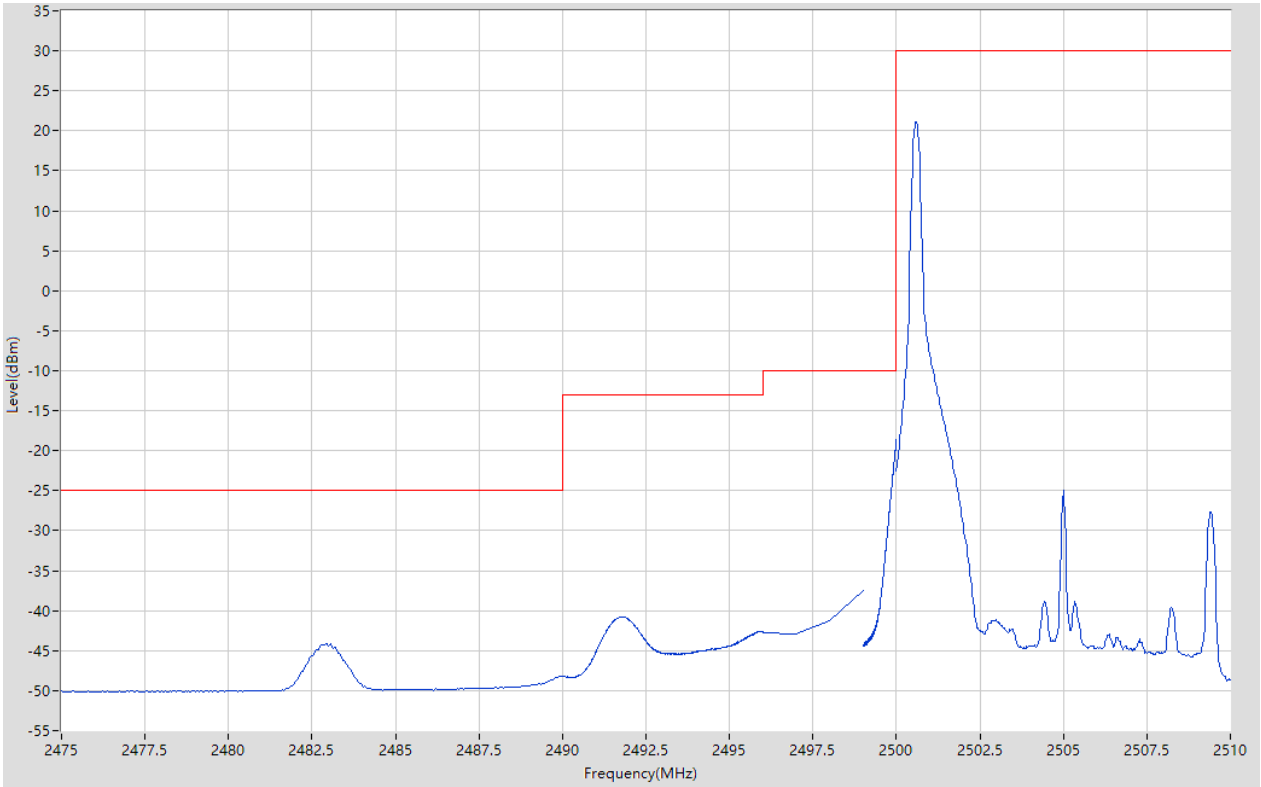
4.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2565.588	4.55	30	Pass	401
2570	2571	0.1	RMS	2570.003	-27.7	-10	Pass	401
2571	2575	1	RMS	2571	-22.02	-10	Pass	5
2575	2576	1	RMS	2575	-34.61	-13	Pass	401
2576	2595	1	RMS	2576	-35.99	-25	Pass	401



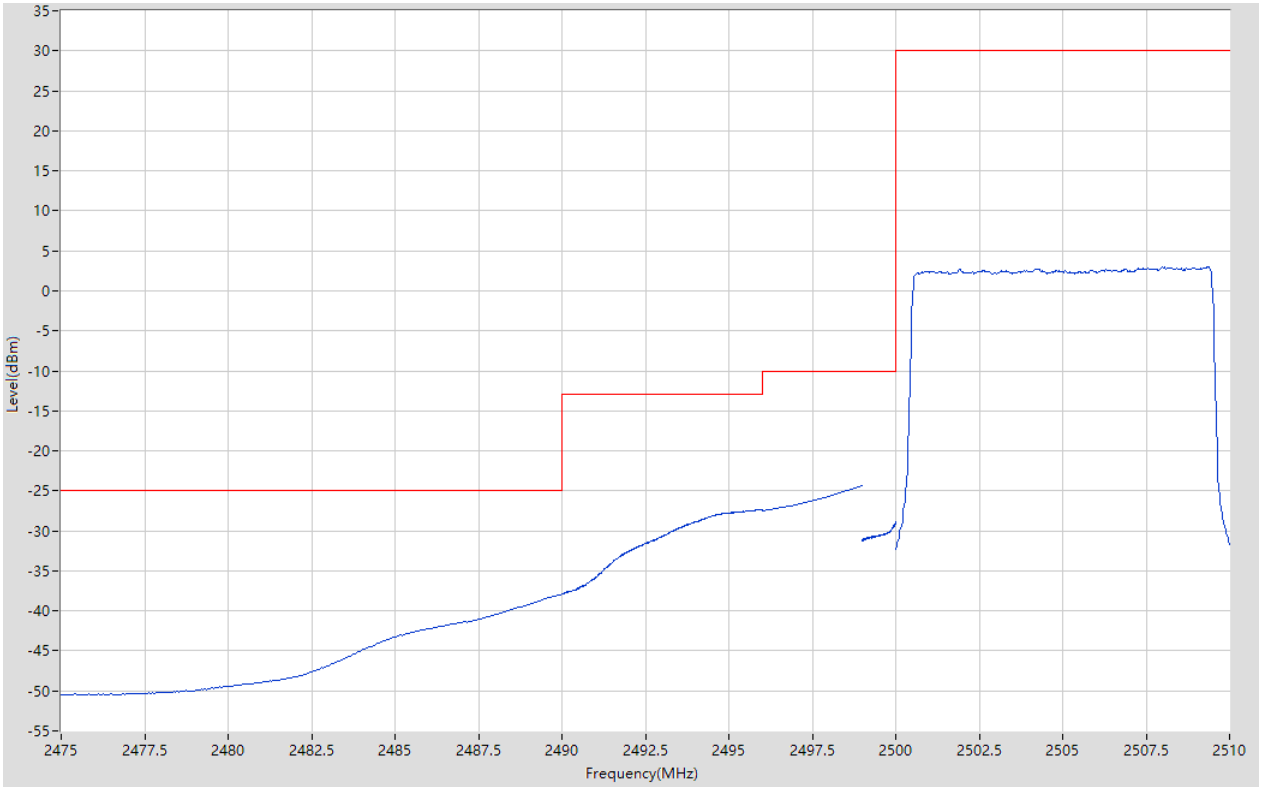
4.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.95	-44.09	-25	Pass	401
2490	2496	1	RMS	2491.77	-40.76	-13	Pass	401
2496	2499	1	RMS	2499	-37.41	-10	Pass	4
2499	2500	0.2	RMS	2500	-18.59	-10	Pass	401
2500	2510	0.1	RMS	2500.6	21.08	30	Pass	401



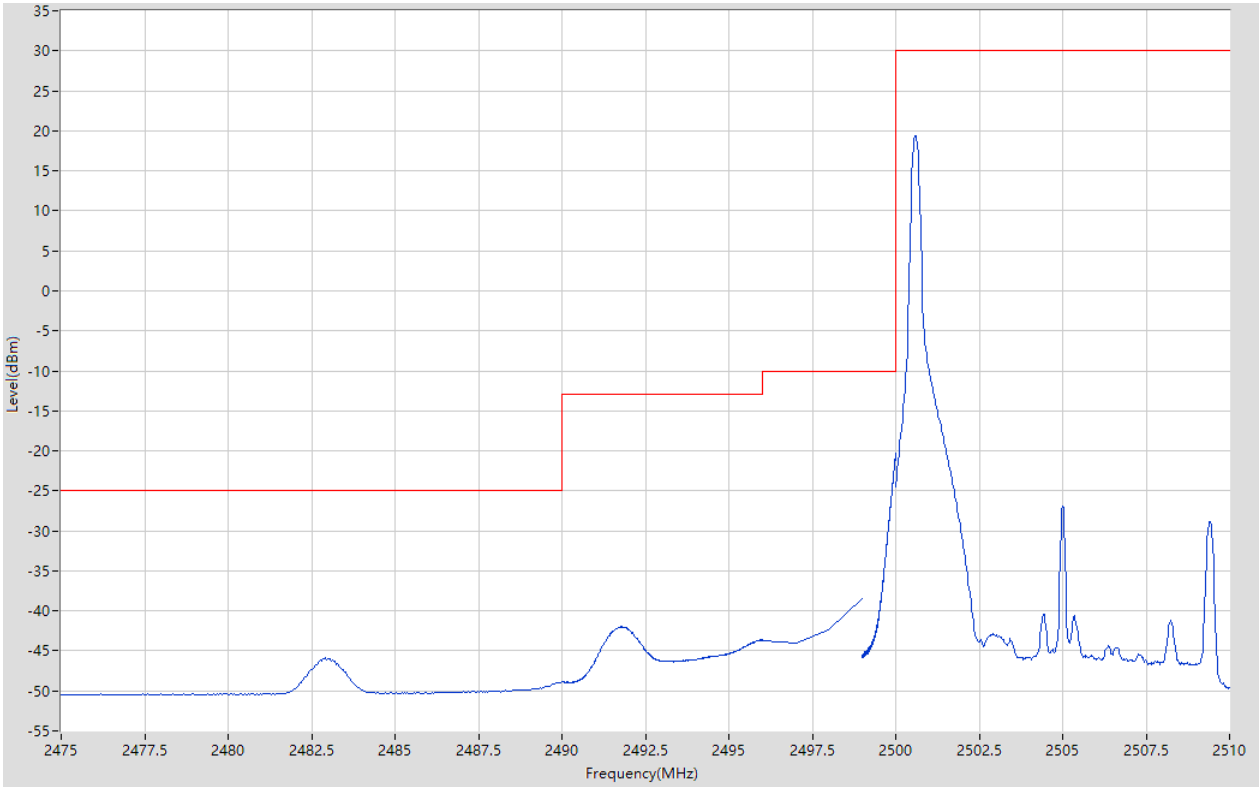
4.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-37.89	-25	Pass	401
2490	2496	1	RMS	2495.985	-27.28	-13	Pass	401
2496	2499	1	RMS	2499	-24.38	-10	Pass	4
2499	2500	0.2	RMS	2500	-28.81	-10	Pass	401
2500	2510	0.1	RMS	2509.35	3.06	30	Pass	401



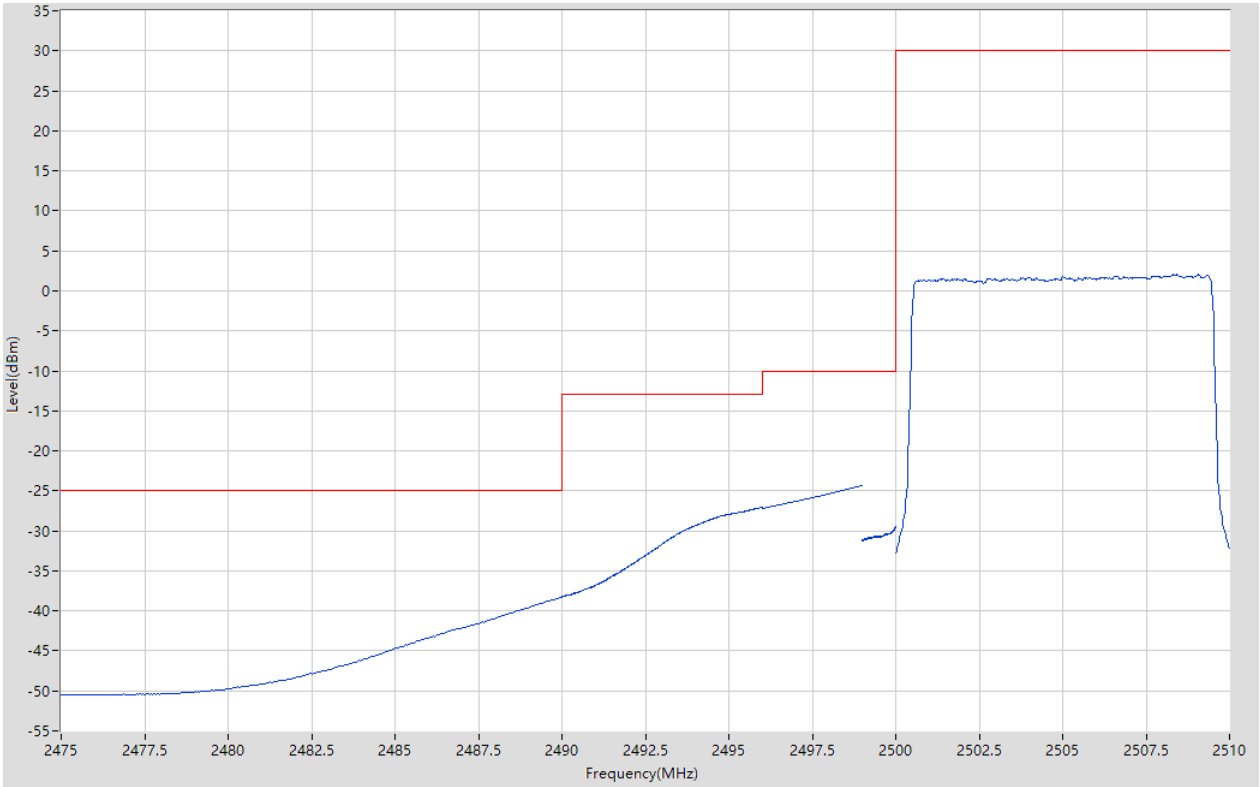
4.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.913	-45.81	-25	Pass	401
2490	2496	1	RMS	2491.815	-41.9	-13	Pass	401
2496	2499	1	RMS	2499	-38.47	-10	Pass	4
2499	2500	0.2	RMS	2500	-20.3	-10	Pass	401
2500	2510	0.1	RMS	2500.575	19.35	30	Pass	401



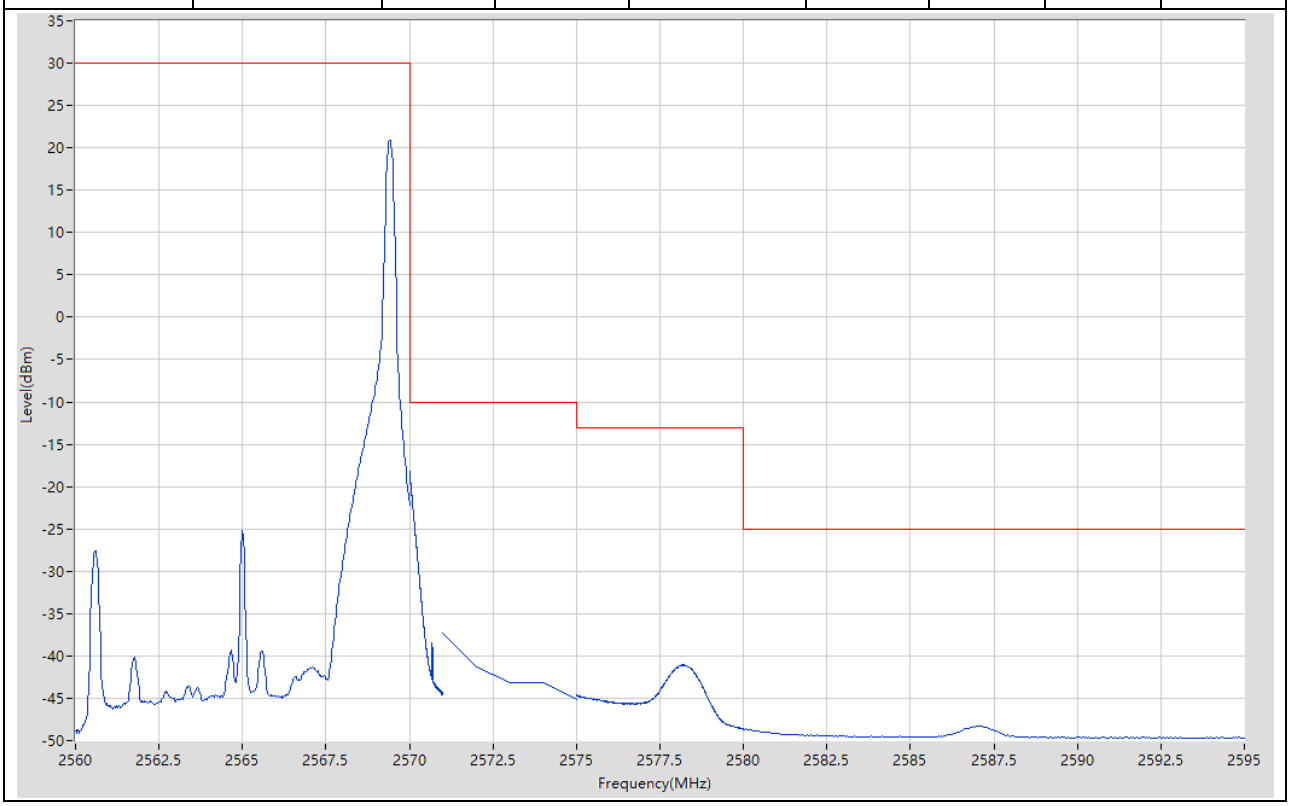
4.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-38.3	-25	Pass	401
2490	2496	1	RMS	2496	-27.02	-13	Pass	401
2496	2499	1	RMS	2499	-24.4	-10	Pass	4
2499	2500	0.2	RMS	2499.993	-29.42	-10	Pass	401
2500	2510	0.1	RMS	2508.4	2.07	30	Pass	401



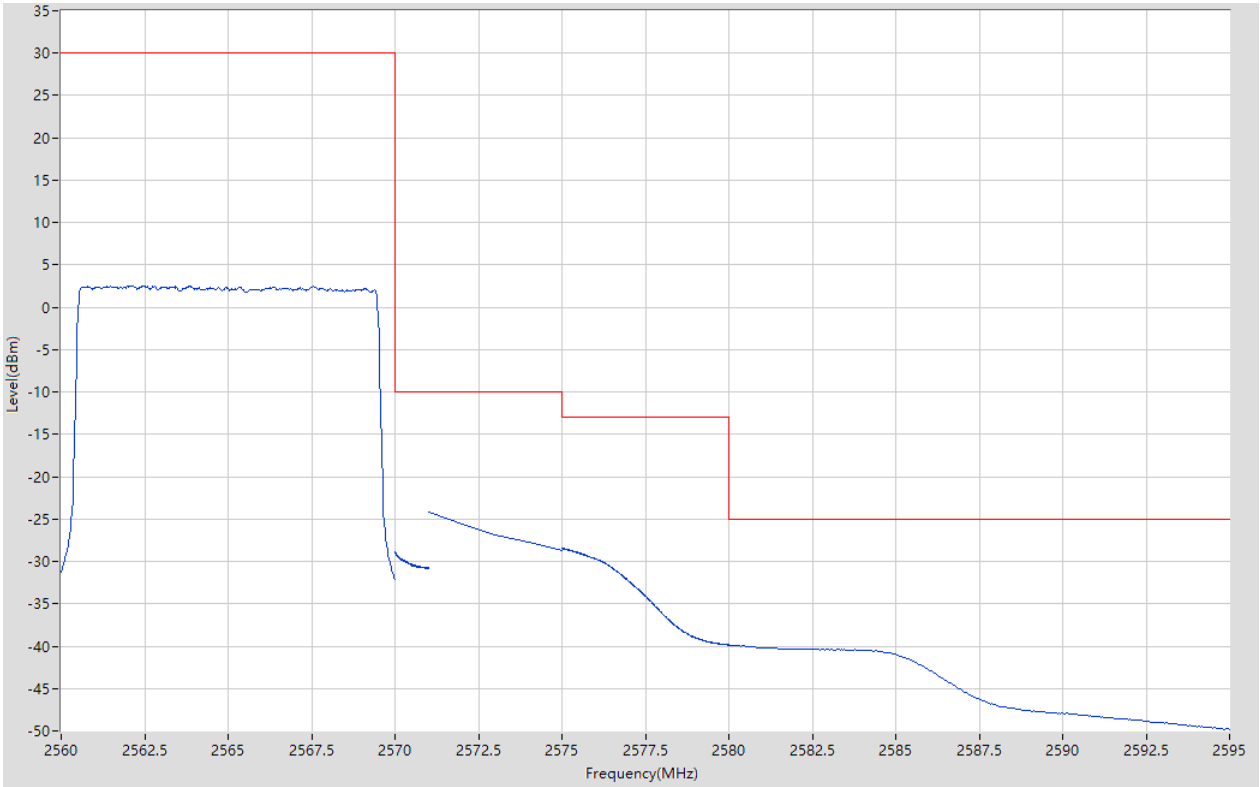
4.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569.4	20.9	30	Pass	401
2570	2571	0.2	RMS	2570	-18.25	-10	Pass	401
2571	2575	1	RMS	2571	-37.33	-10	Pass	5
2575	2580	1	RMS	2578.188	-41.06	-13	Pass	401
2580	2595	1	RMS	2587.163	-48.31	-25	Pass	401



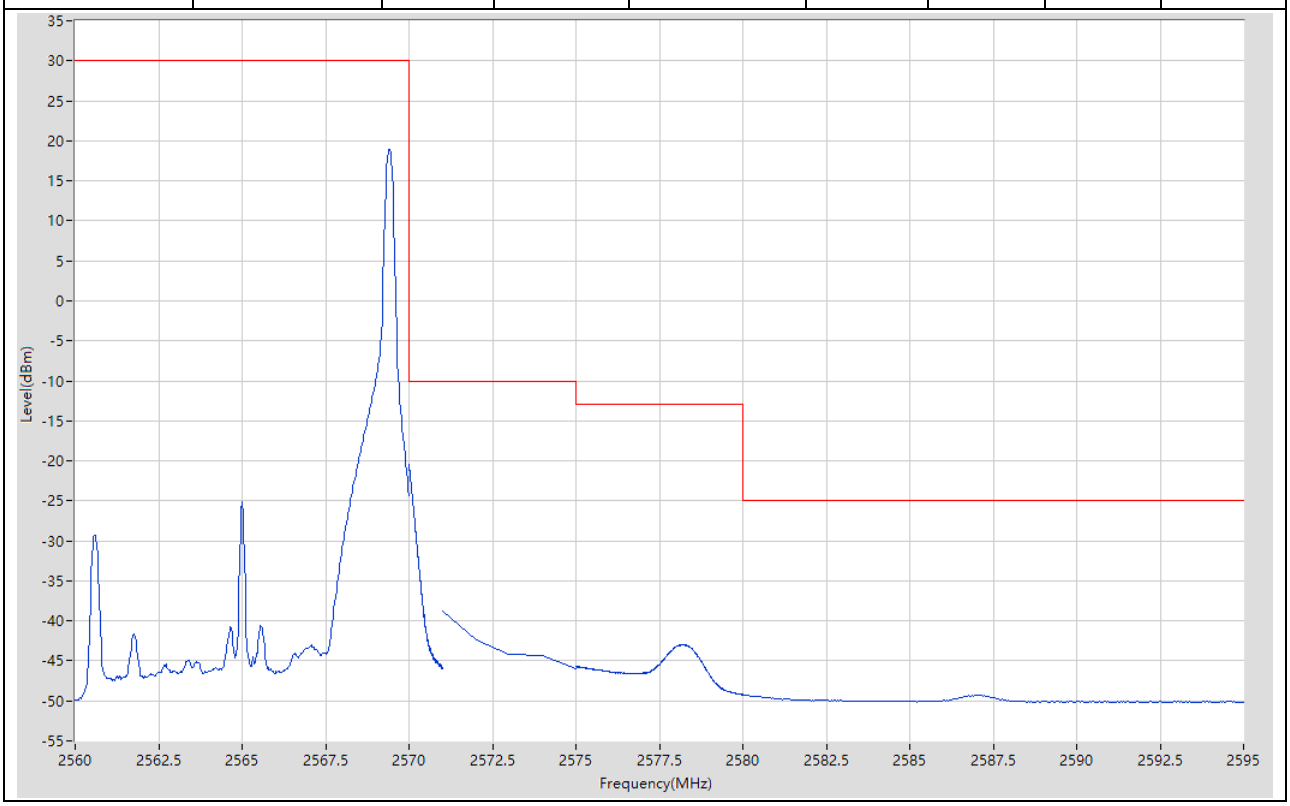
4.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2563.85	2.57	30	Pass	401
2570	2571	0.2	RMS	2570	-28.8	-10	Pass	401
2571	2575	1	RMS	2571	-24.18	-10	Pass	5
2575	2580	1	RMS	2575	-28.45	-13	Pass	401
2580	2595	1	RMS	2580	-39.83	-25	Pass	401



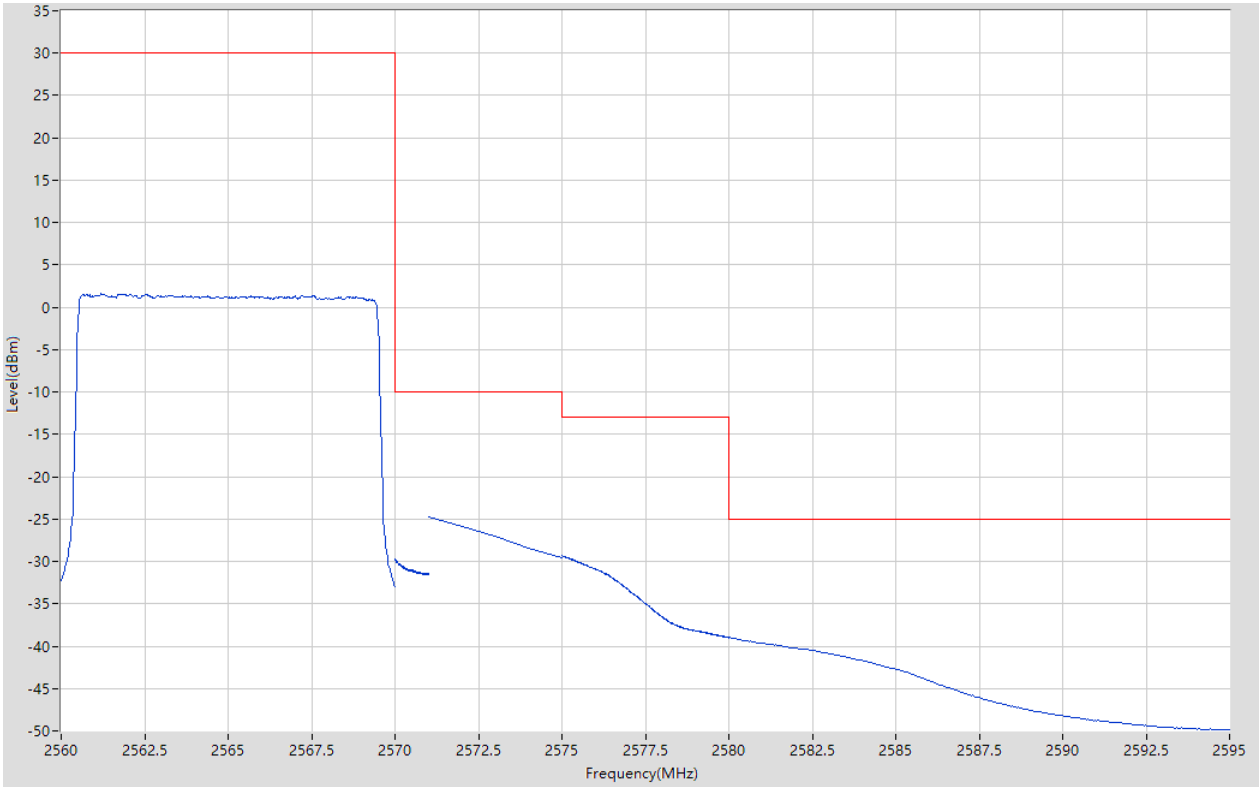
4.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569.4	18.98	30	Pass	401
2570	2571	0.2	RMS	2570.003	-20.37	-10	Pass	401
2571	2575	1	RMS	2571	-38.74	-10	Pass	5
2575	2580	1	RMS	2578.2	-42.95	-13	Pass	401
2580	2595	1	RMS	2580	-49.21	-25	Pass	401



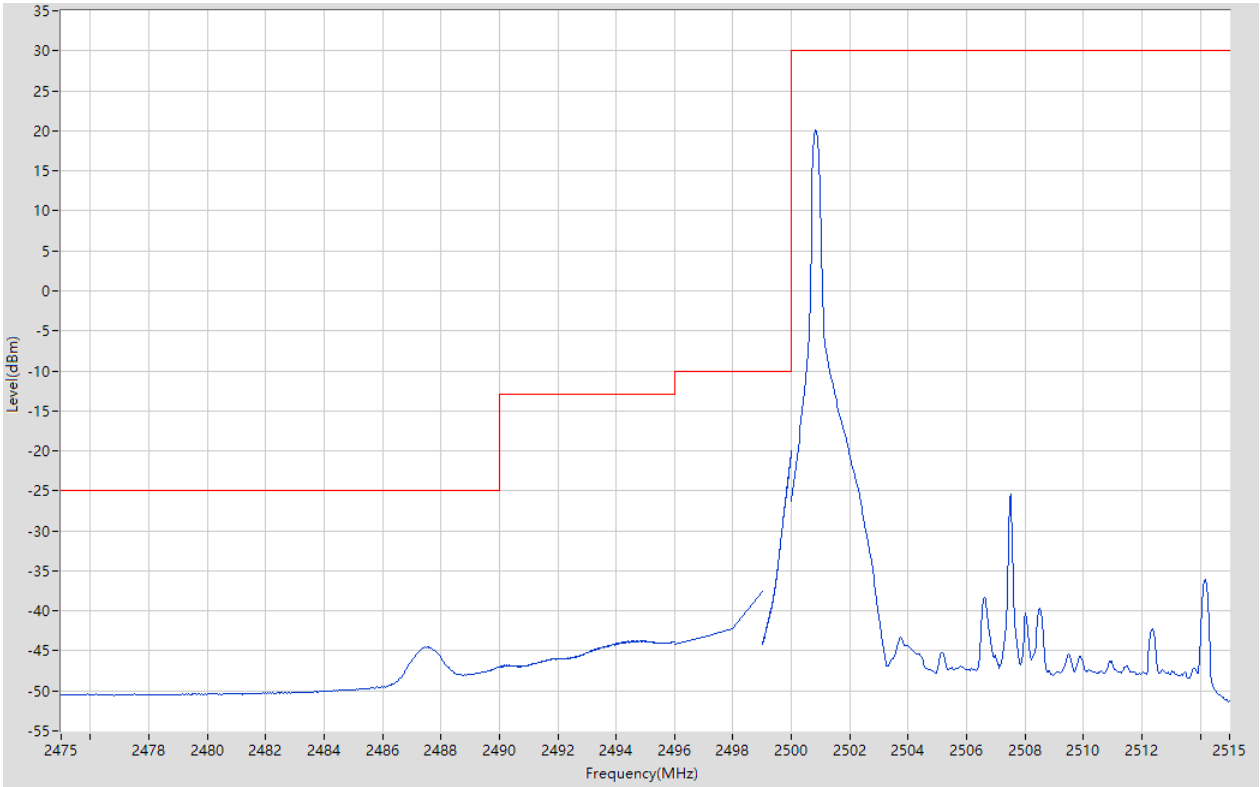
4.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2561.2	1.6	30	Pass	401
2570	2571	0.2	RMS	2570	-29.7	-10	Pass	401
2571	2575	1	RMS	2571	-24.8	-10	Pass	5
2575	2580	1	RMS	2575.013	-29.31	-13	Pass	401
2580	2595	1	RMS	2580.038	-38.97	-25	Pass	401



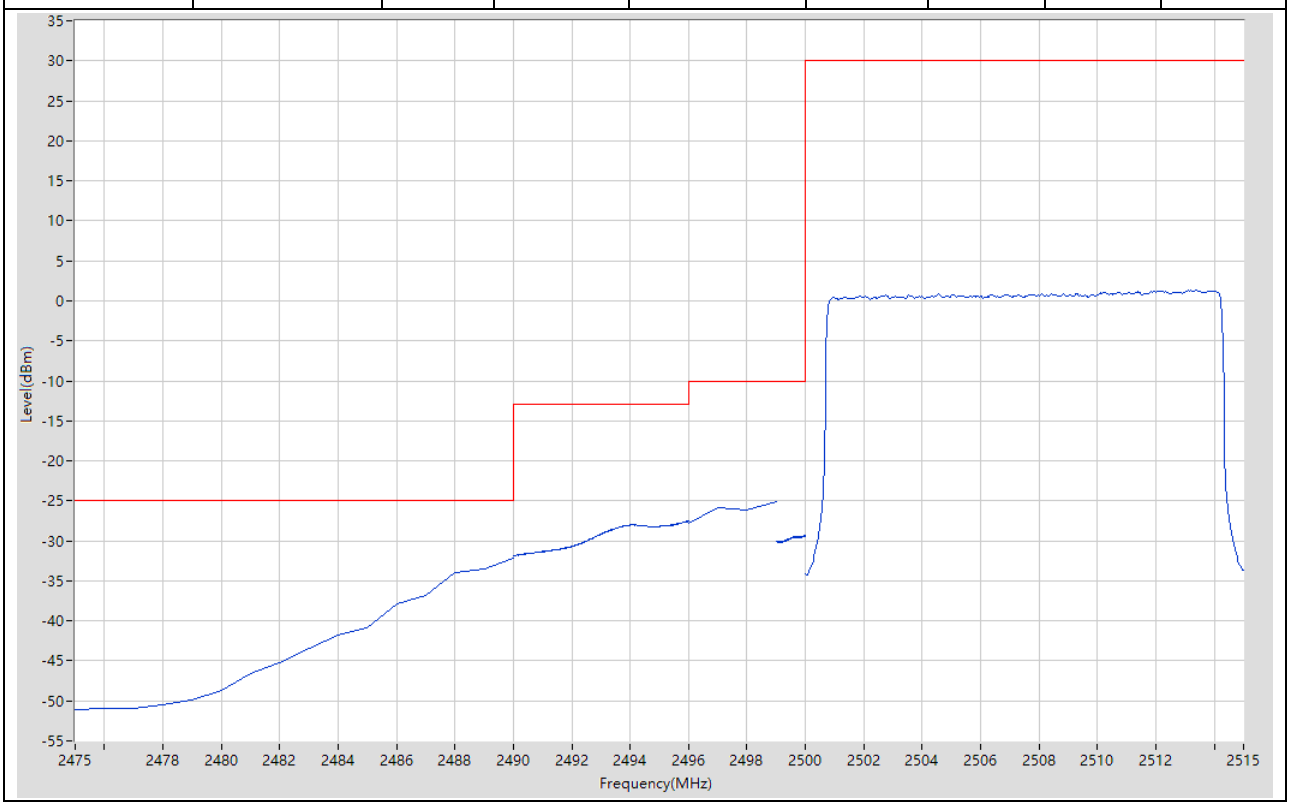
4.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.525	-44.5	-25	Pass	401
2490	2496	1	RMS	2494.83	-43.76	-13	Pass	401
2496	2499	1	RMS	2499	-37.63	-10	Pass	4
2499	2500	0.3	RMS	2500	-20.05	-10	Pass	401
2500	2515	0.1	RMS	2500.825	20.05	30	Pass	401



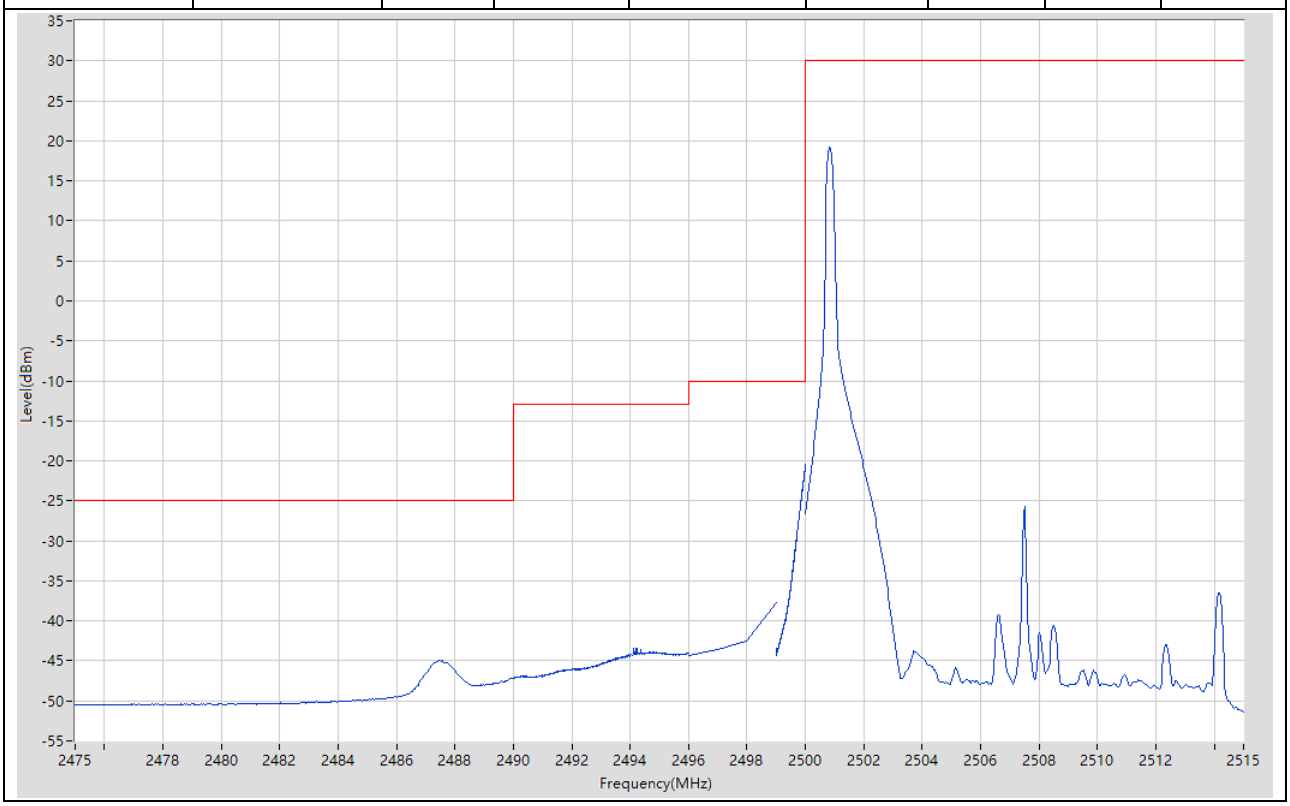
4.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-32.14	-25	Pass	16
2490	2496	1	RMS	2495.985	-27.5	-13	Pass	401
2496	2499	1	RMS	2499	-25.15	-10	Pass	4
2499	2500	0.3	RMS	2499.993	-29.29	-10	Pass	401
2500	2515	0.1	RMS	2513.125	1.4	30	Pass	401



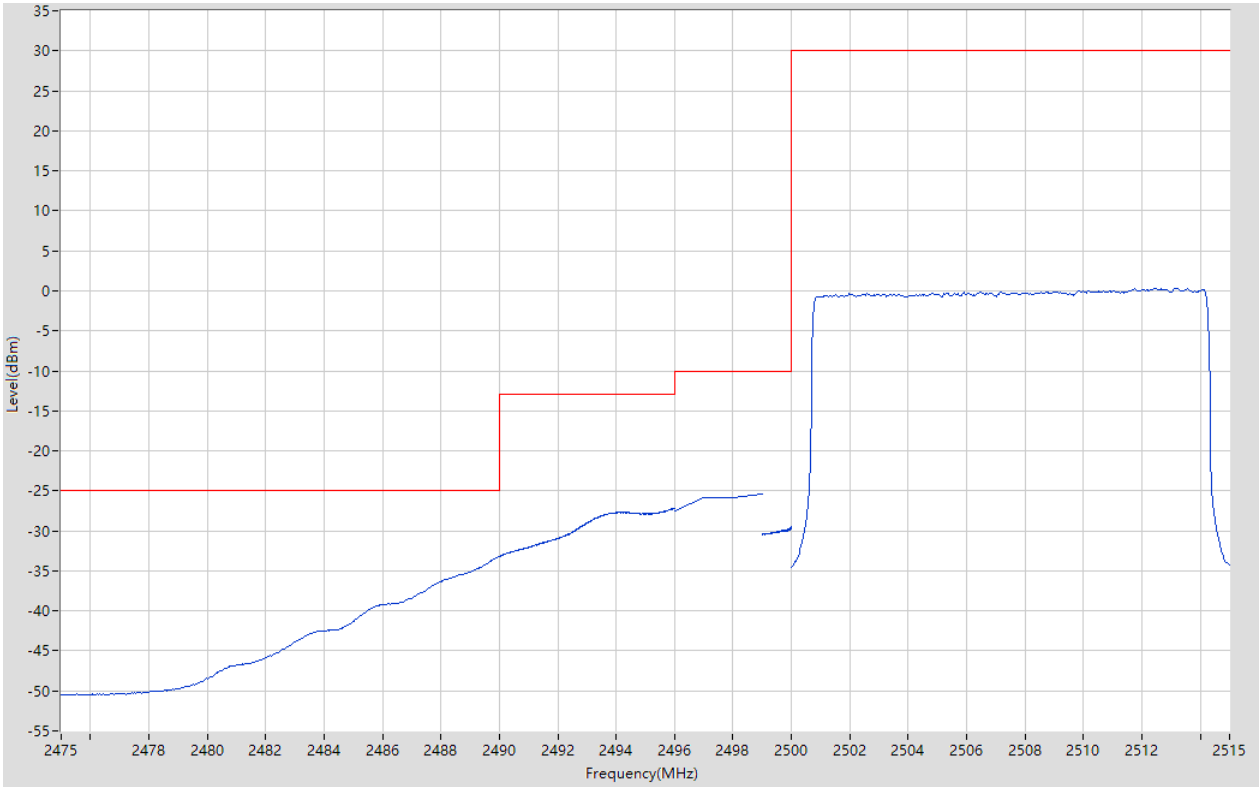
4.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.45	-44.99	-25	Pass	401
2490	2496	1	RMS	2494.245	-43.43	-13	Pass	401
2496	2499	1	RMS	2499	-37.78	-10	Pass	4
2499	2500	0.3	RMS	2500	-20.44	-10	Pass	401
2500	2515	0.1	RMS	2500.825	19.24	30	Pass	401



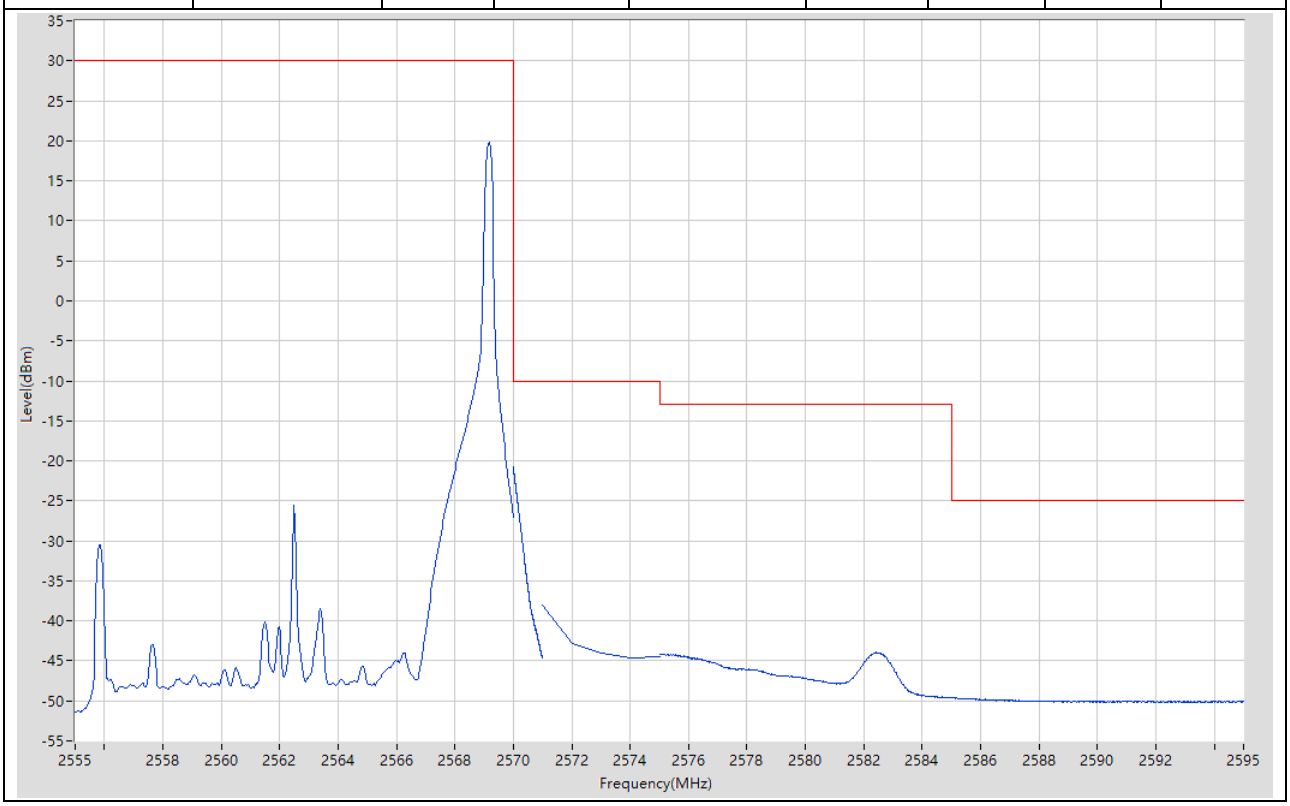
4.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-33.19	-25	Pass	401
2490	2496	1	RMS	2495.985	-27.15	-13	Pass	401
2496	2499	1	RMS	2499	-25.47	-10	Pass	4
2499	2500	0.3	RMS	2500	-29.51	-10	Pass	401
2500	2515	0.1	RMS	2513.238	0.33	30	Pass	401



4.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2569.175	19.8	30	Pass	401
2570	2571	0.3	RMS	2570	-20.81	-10	Pass	401
2571	2575	1	RMS	2571	-37.99	-10	Pass	5
2575	2585	1	RMS	2582.425	-43.91	-13	Pass	401
2585	2595	1	RMS	2585.075	-49.58	-25	Pass	401

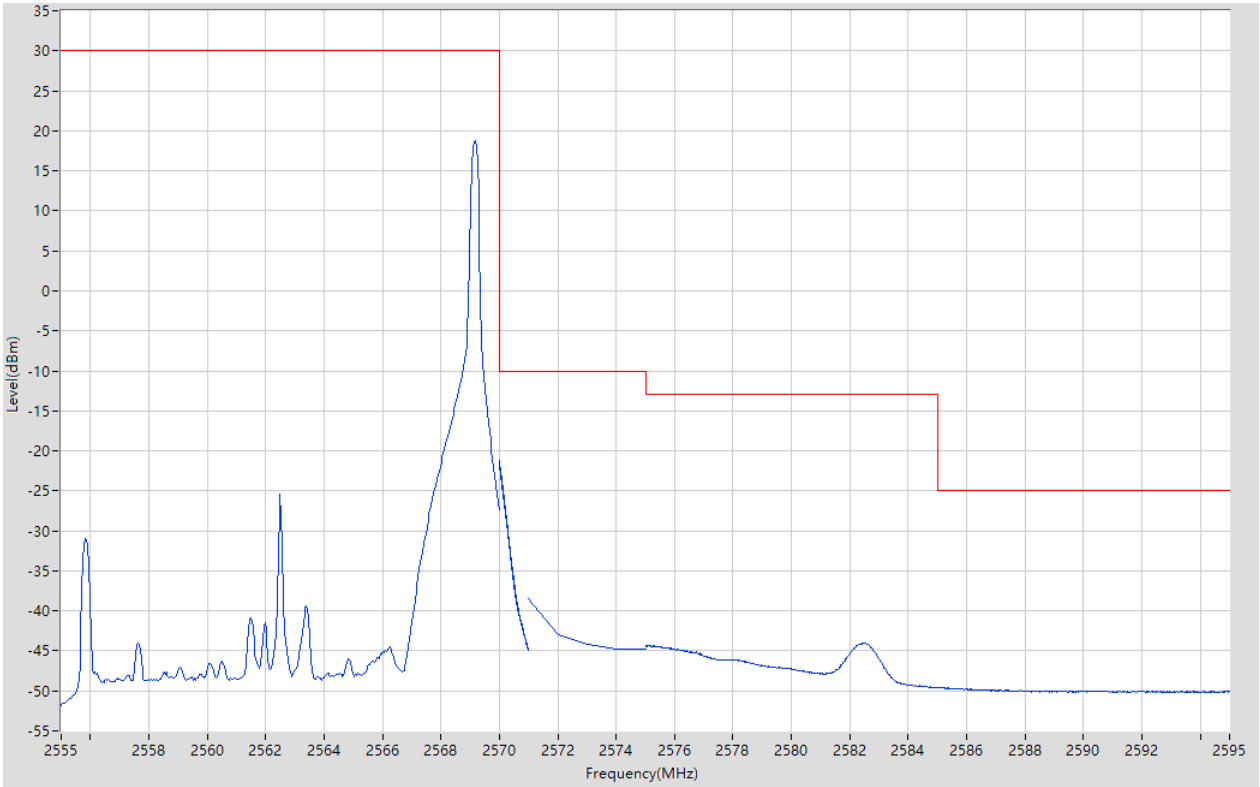


4.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2555.863	1.04	30	Pass	401
2570	2571	0.3	RMS	2570	-29.52	-10	Pass	401
2571	2575	1	RMS	2571	-25.94	-10	Pass	5
2575	2585	1	RMS	2575.8	-28.89	-13	Pass	401
2585	2595	1	RMS	2585	-42.12	-25	Pass	401

4.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2569.175	18.82	30	Pass	401
2570	2571	0.3	RMS	2570.003	-21.13	-10	Pass	401
2571	2575	1	RMS	2571	-38.4	-10	Pass	5
2575	2585	1	RMS	2582.55	-44.05	-13	Pass	401
2585	2595	1	RMS	2585	-49.57	-25	Pass	401

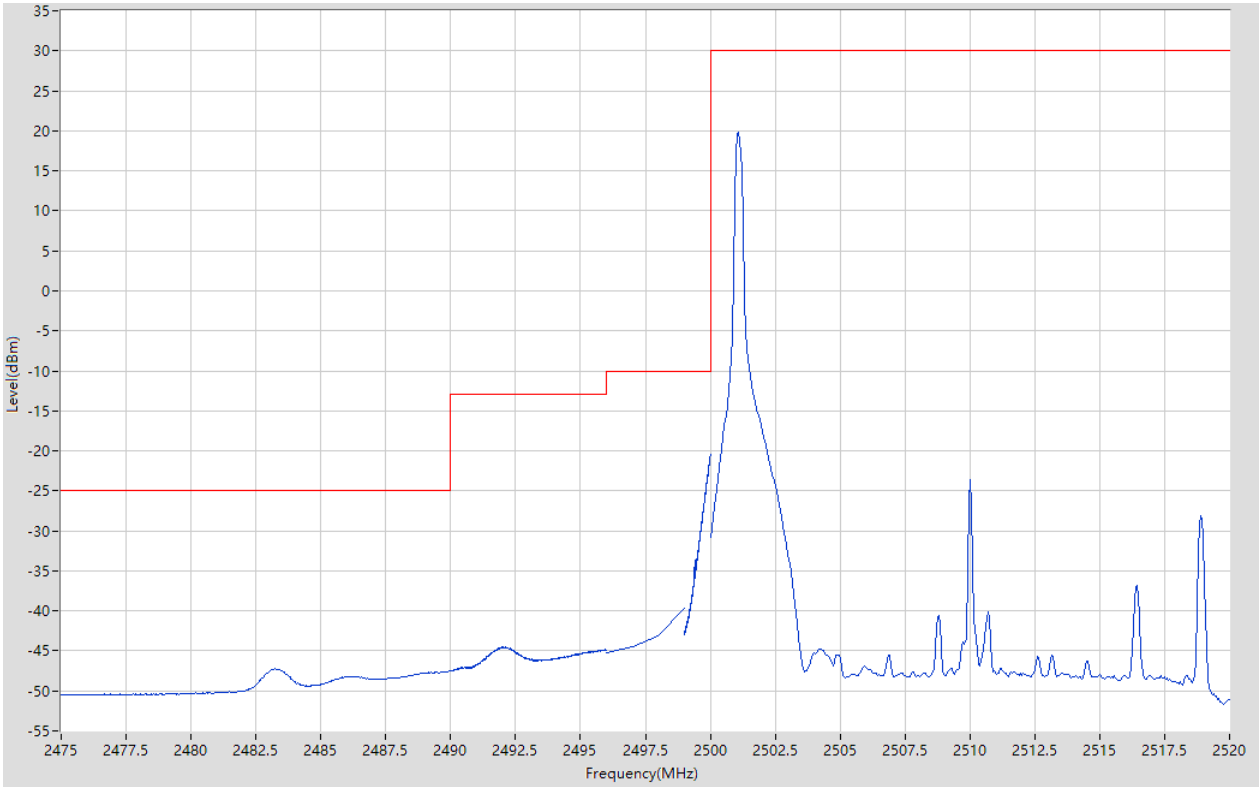


4.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2557.588	-0.04	30	Pass	401
2570	2571	0.3	RMS	2570	-30.28	-10	Pass	401
2571	2575	1	RMS	2571	-26.8	-10	Pass	5
2575	2585	1	RMS	2575.9	-29.48	-13	Pass	401
2585	2595	1	RMS	2585	-41.54	-25	Pass	401

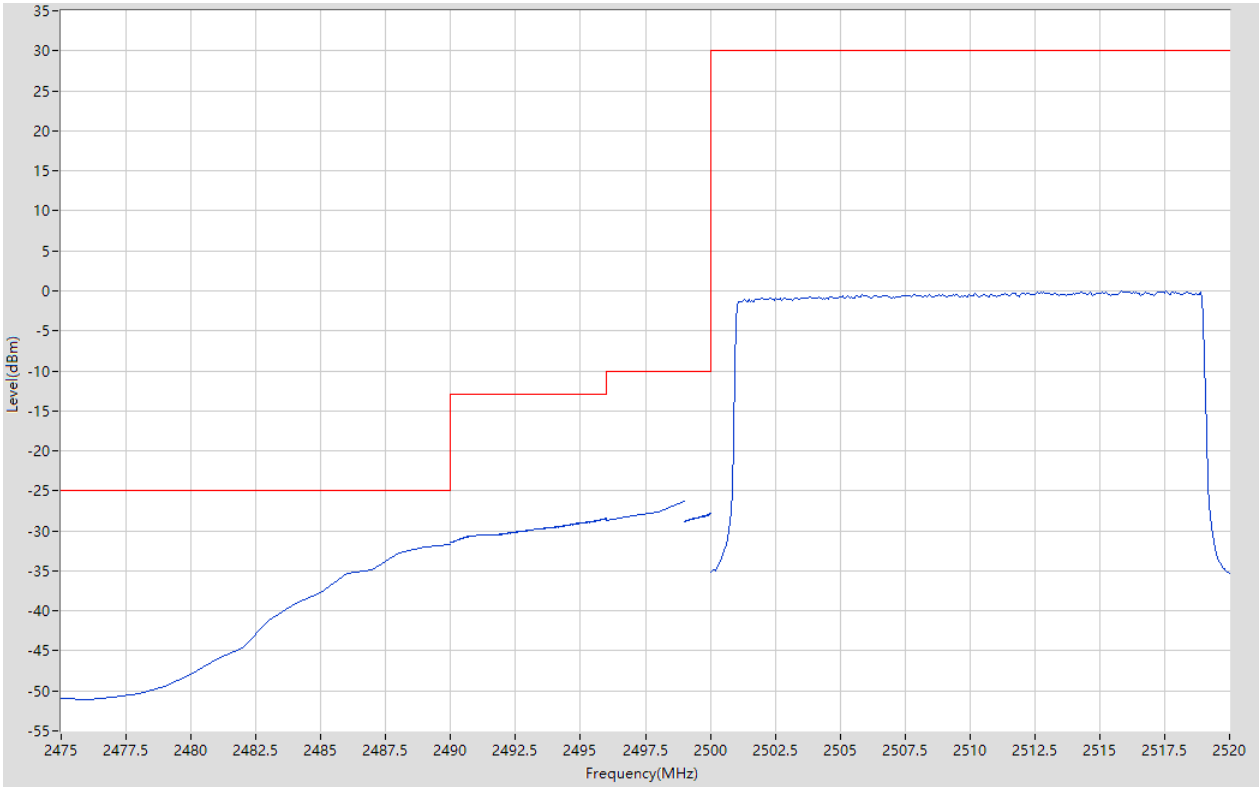
4.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2483.25	-47.24	-25	Pass	401
2490	2496	1	RMS	2492.115	-44.53	-13	Pass	401
2496	2499	1	RMS	2499	-39.66	-10	Pass	4
2499	2500	0.51	RMS	2500	-20.51	-10	Pass	401
2500	2520	0.1	RMS	2501.1	19.87	30	Pass	401



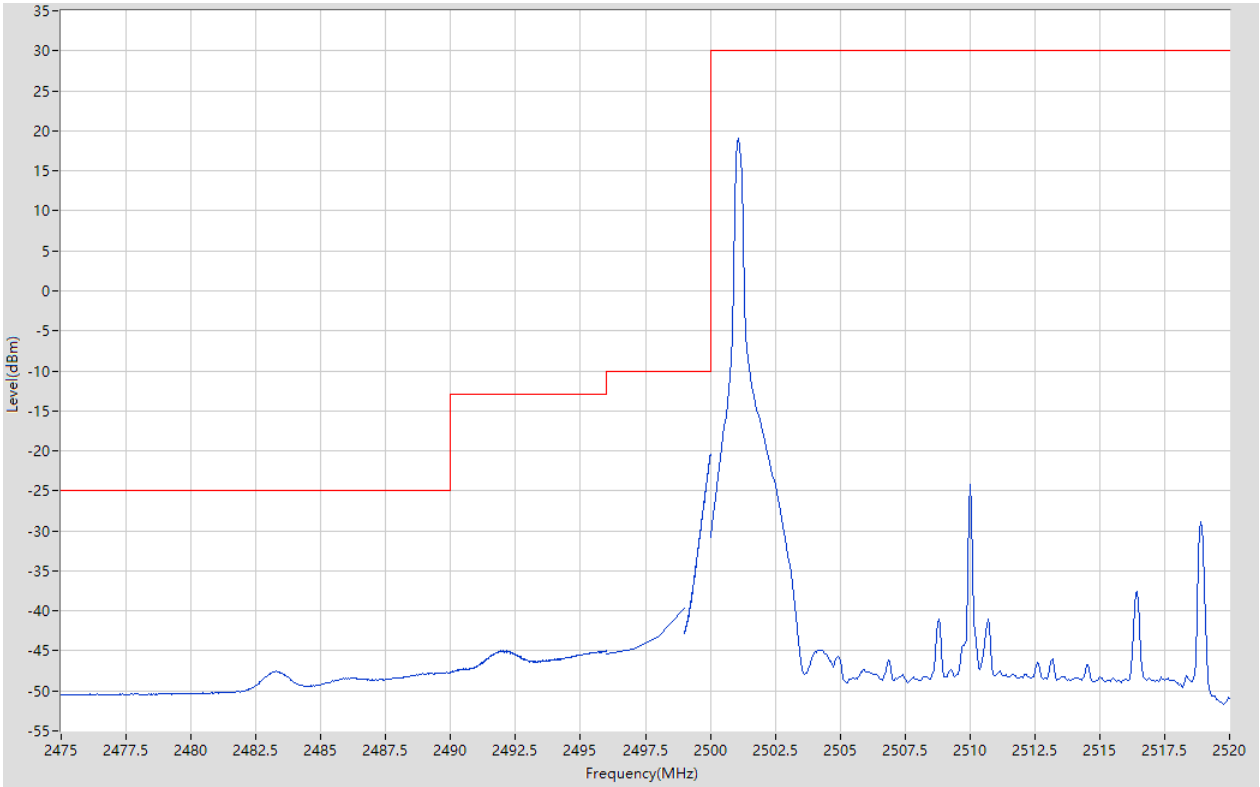
4.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-31.71	-25	Pass	16
2490	2496	1	RMS	2495.985	-28.46	-13	Pass	401
2496	2499	1	RMS	2499	-26.24	-10	Pass	4
2499	2500	0.51	RMS	2500	-27.81	-10	Pass	401
2500	2520	0.1	RMS	2517.55	-0.04	30	Pass	401



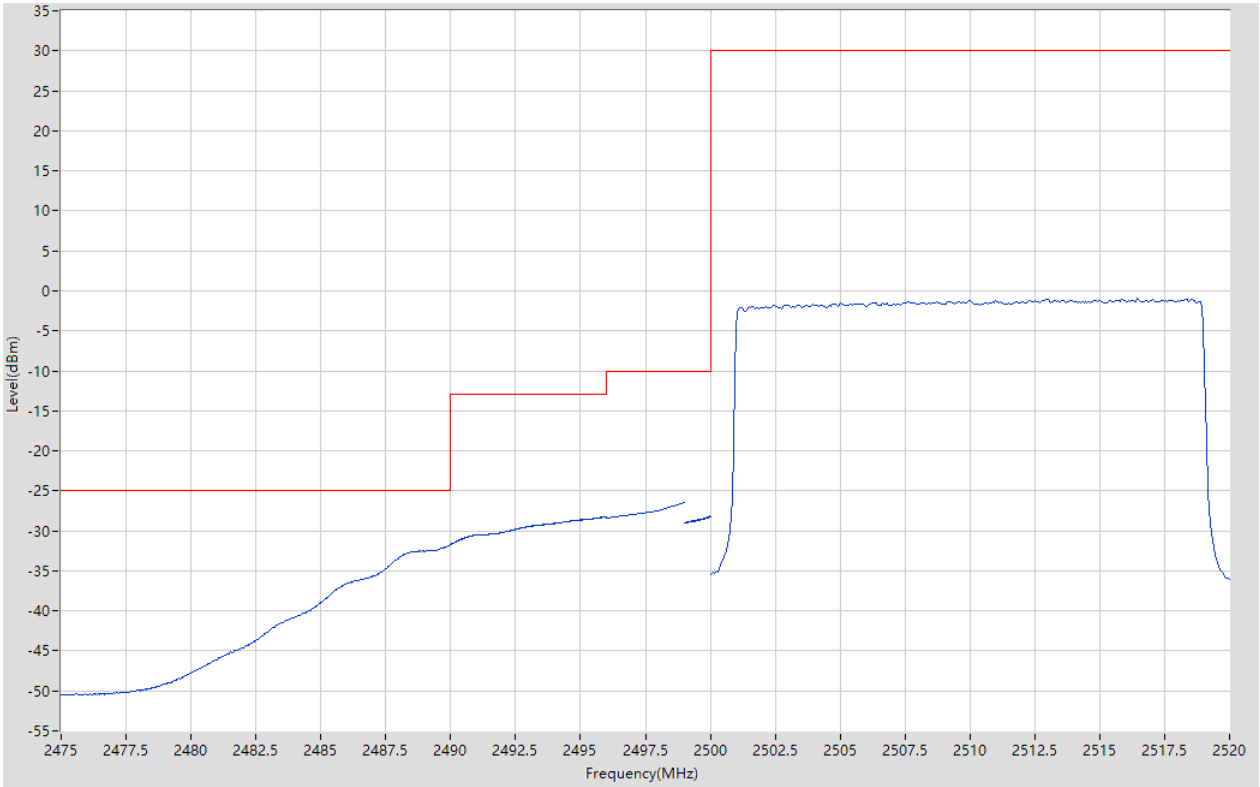
4.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2483.288	-47.56	-25	Pass	401
2490	2496	1	RMS	2492.04	-44.97	-13	Pass	401
2496	2499	1	RMS	2499	-39.63	-10	Pass	4
2499	2500	0.51	RMS	2500	-20.37	-10	Pass	401
2500	2520	0.1	RMS	2501.1	19.12	30	Pass	401



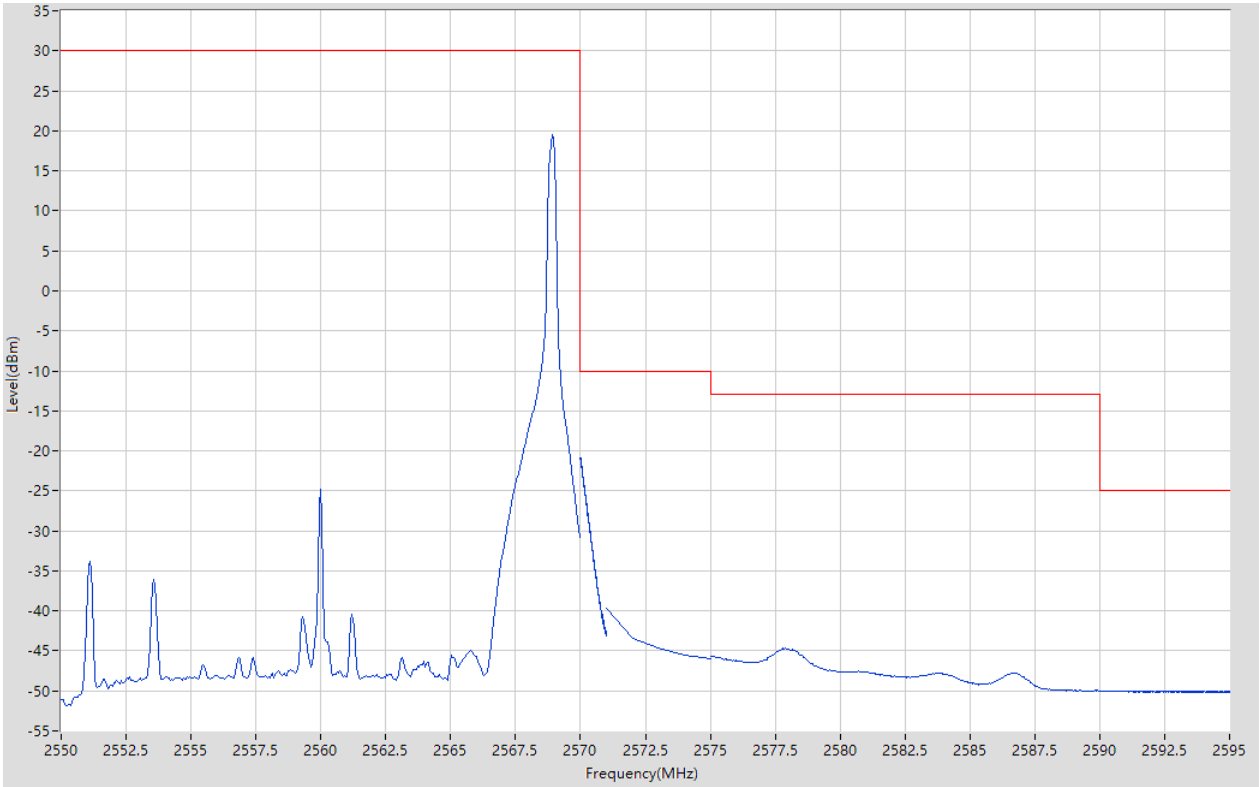
4.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-31.69	-25	Pass	401
2490	2496	1	RMS	2495.985	-28.21	-13	Pass	401
2496	2499	1	RMS	2499	-26.42	-10	Pass	4
2499	2500	0.51	RMS	2499.995	-28.18	-10	Pass	401
2500	2520	0.1	RMS	2516.45	-0.97	30	Pass	401



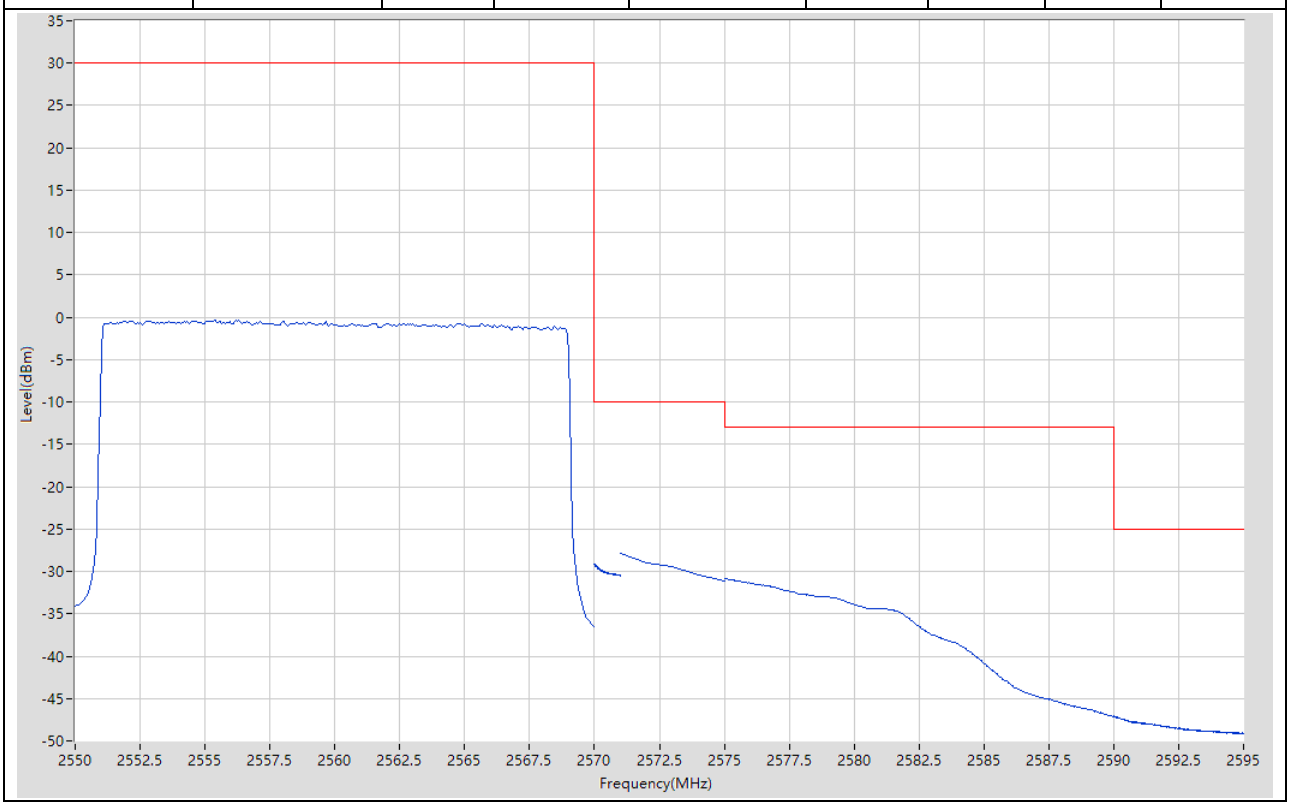
4.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2568.9	19.56	30	Pass	401
2570	2571	0.51	RMS	2570.005	-20.86	-10	Pass	401
2571	2575	1	RMS	2571	-39.62	-10	Pass	5
2575	2590	1	RMS	2577.775	-44.69	-13	Pass	401
2590	2595	1	RMS	2590.663	-49.97	-25	Pass	401



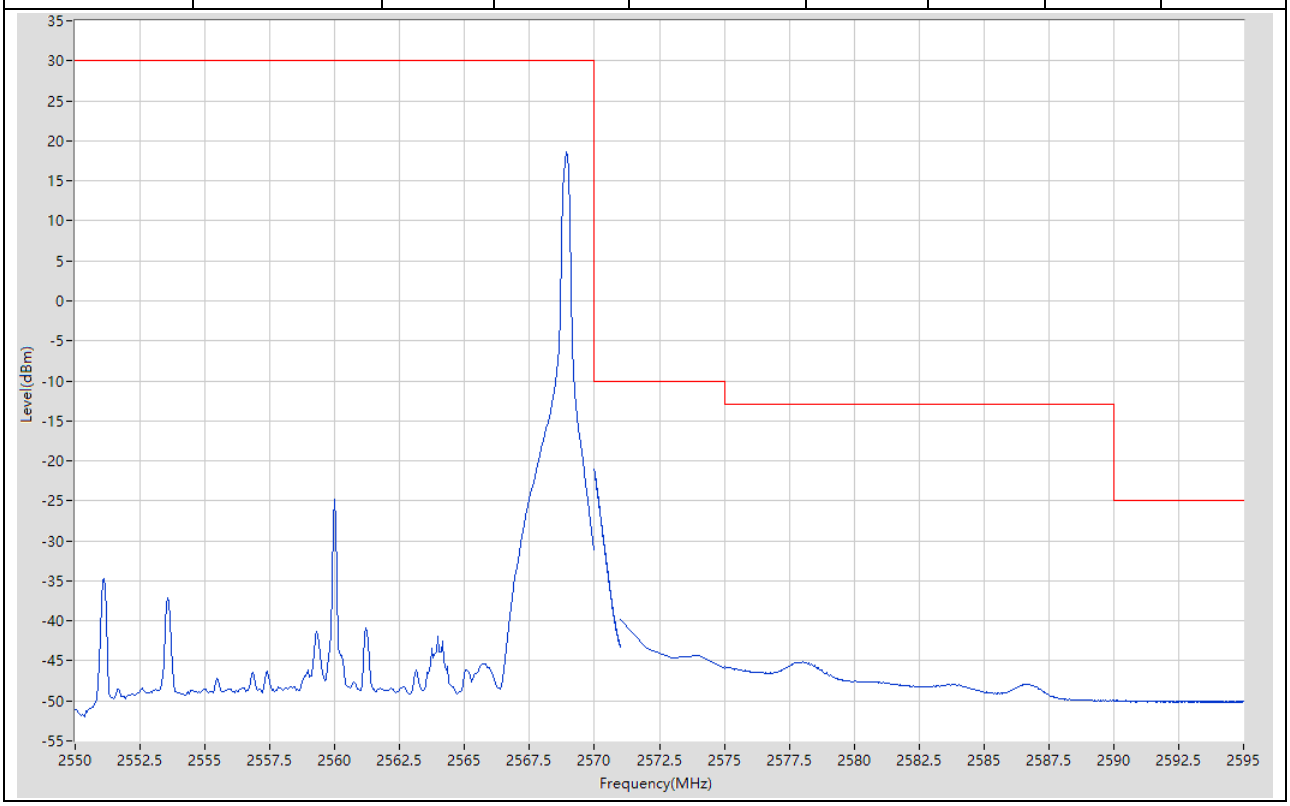
4.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2556.3	-0.27	30	Pass	401
2570	2571	0.51	RMS	2570.003	-29.18	-10	Pass	401
2571	2575	1	RMS	2571	-27.85	-10	Pass	5
2575	2590	1	RMS	2575.075	-30.86	-13	Pass	401
2590	2595	1	RMS	2590	-47.09	-25	Pass	401



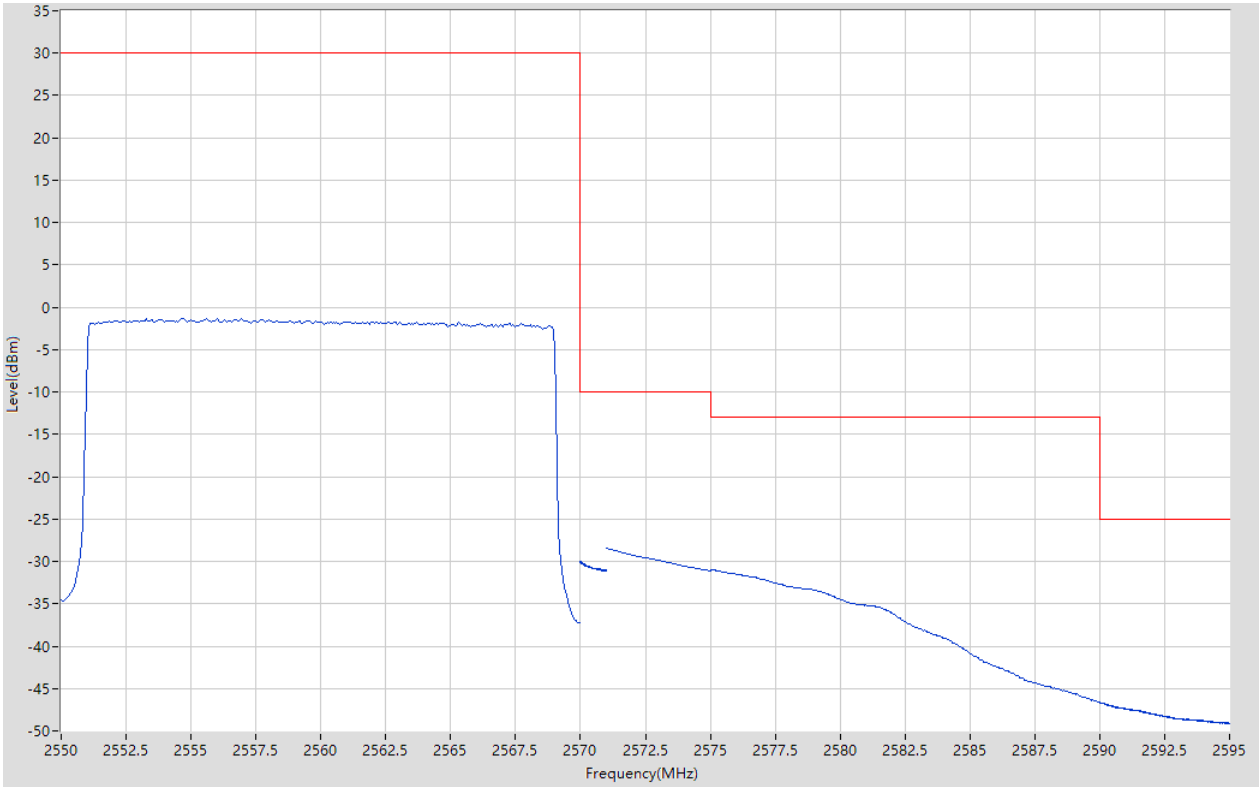
4.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2568.9	18.59	30	Pass	401
2570	2571	0.51	RMS	2570	-20.99	-10	Pass	401
2571	2575	1	RMS	2571	-39.9	-10	Pass	5
2575	2590	1	RMS	2578.038	-45.12	-13	Pass	401
2590	2595	1	RMS	2590	-49.91	-25	Pass	401



4.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

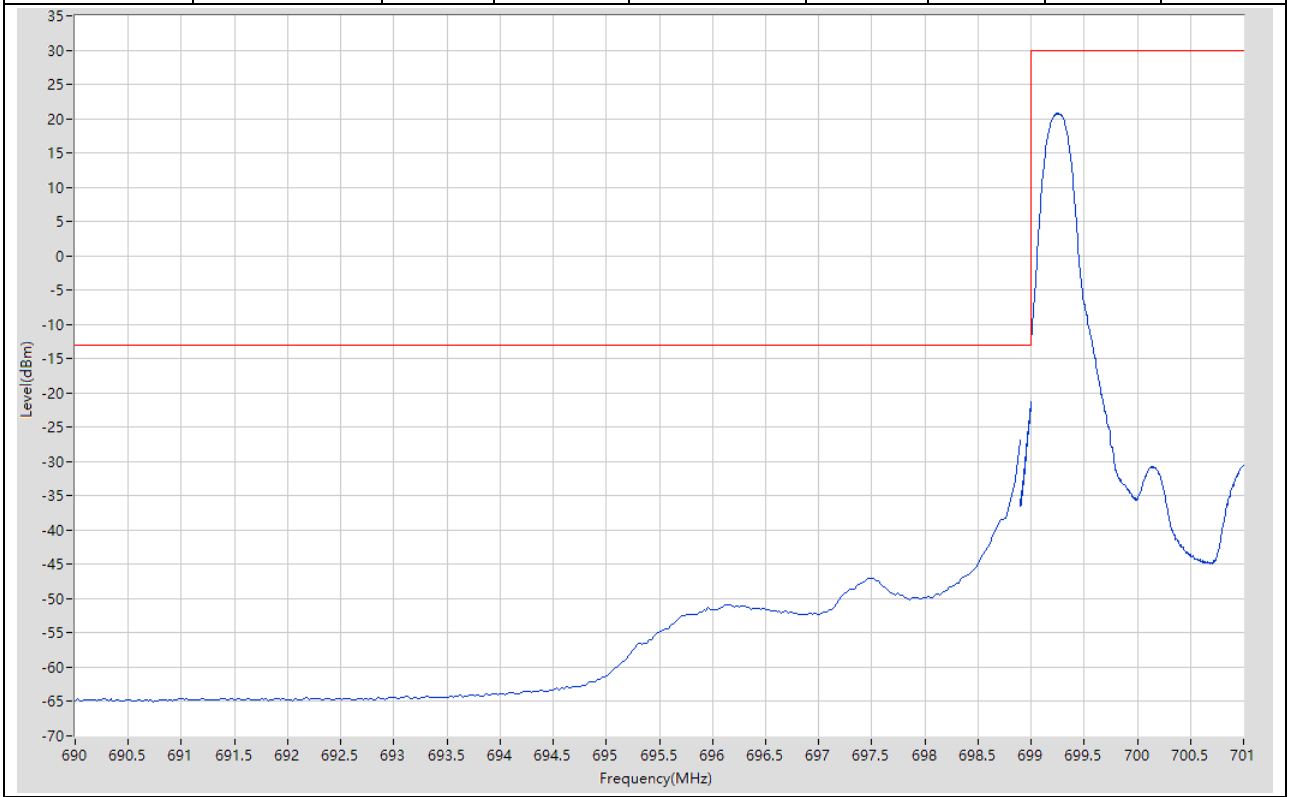
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2554.65	-1.34	30	Pass	401
2570	2571	0.51	RMS	2570	-30.03	-10	Pass	401
2571	2575	1	RMS	2571	-28.47	-10	Pass	5
2575	2590	1	RMS	2575.038	-30.96	-13	Pass	401
2590	2595	1	RMS	2590.013	-46.63	-25	Pass	401



5. LTE_Band12

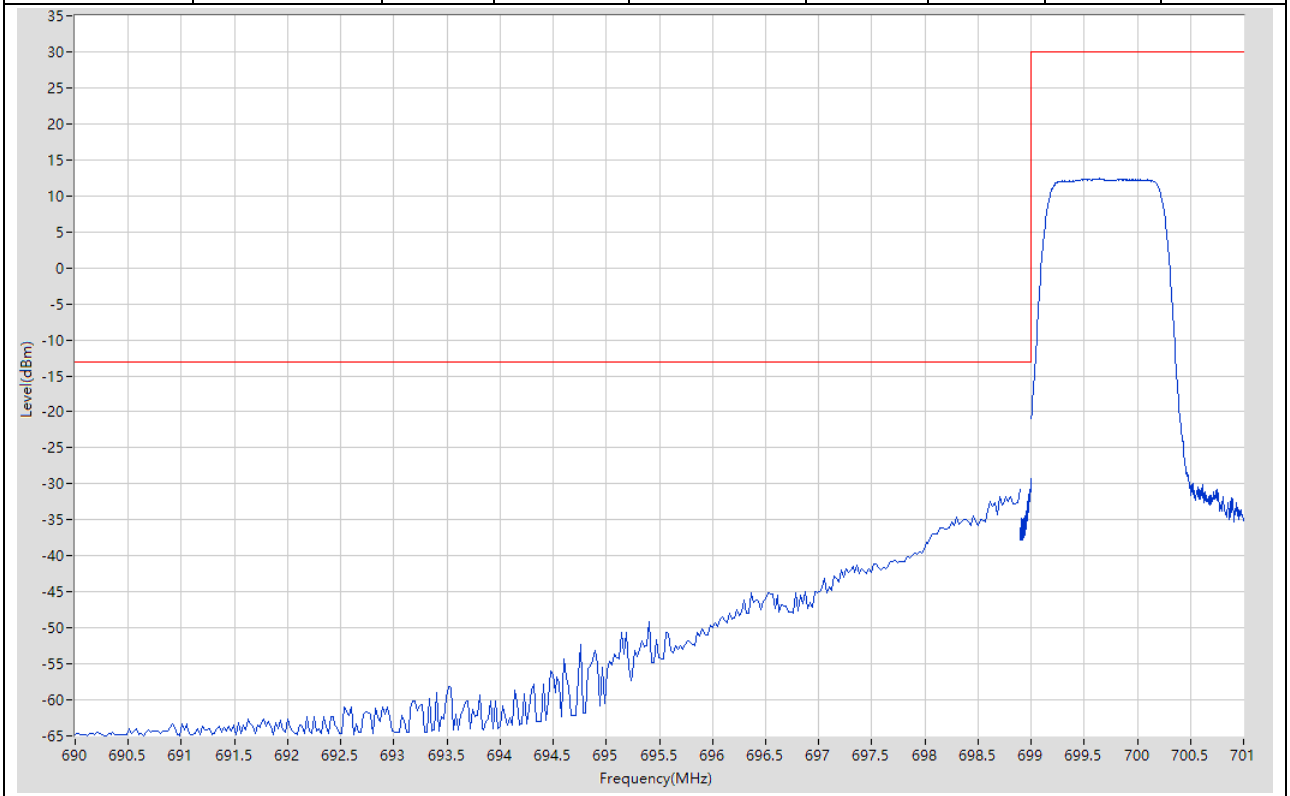
5.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-26.89	-13	Pass	401
698.9	699	0.03	RMS	699	-21.34	-13	Pass	401
699	701	0.1	RMS	699.255	20.77	30	Pass	401



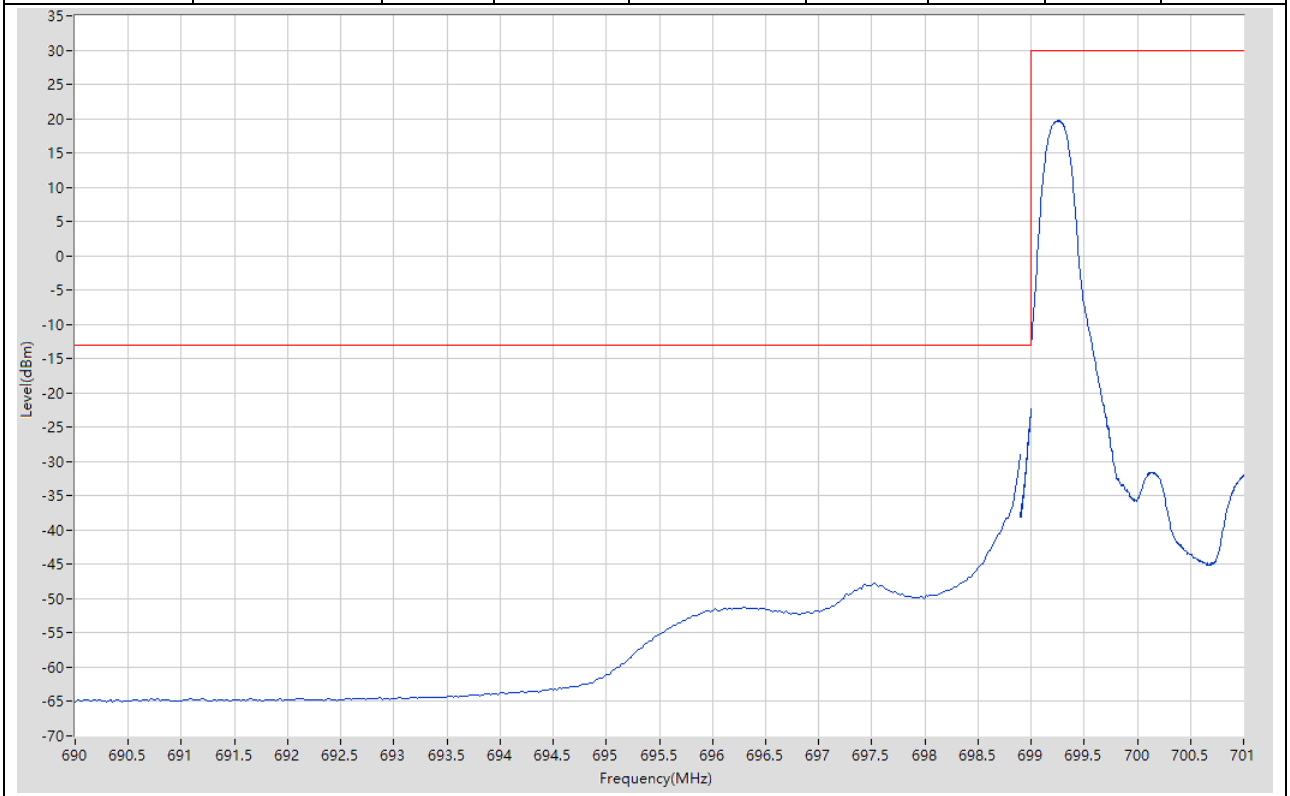
5.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

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	-30.78	-13	Pass	401
698.9	699	0.03	RMS	698.999	-29.32	-13	Pass	401
699	701	0.1	RMS	699.645	12.38	30	Pass	401



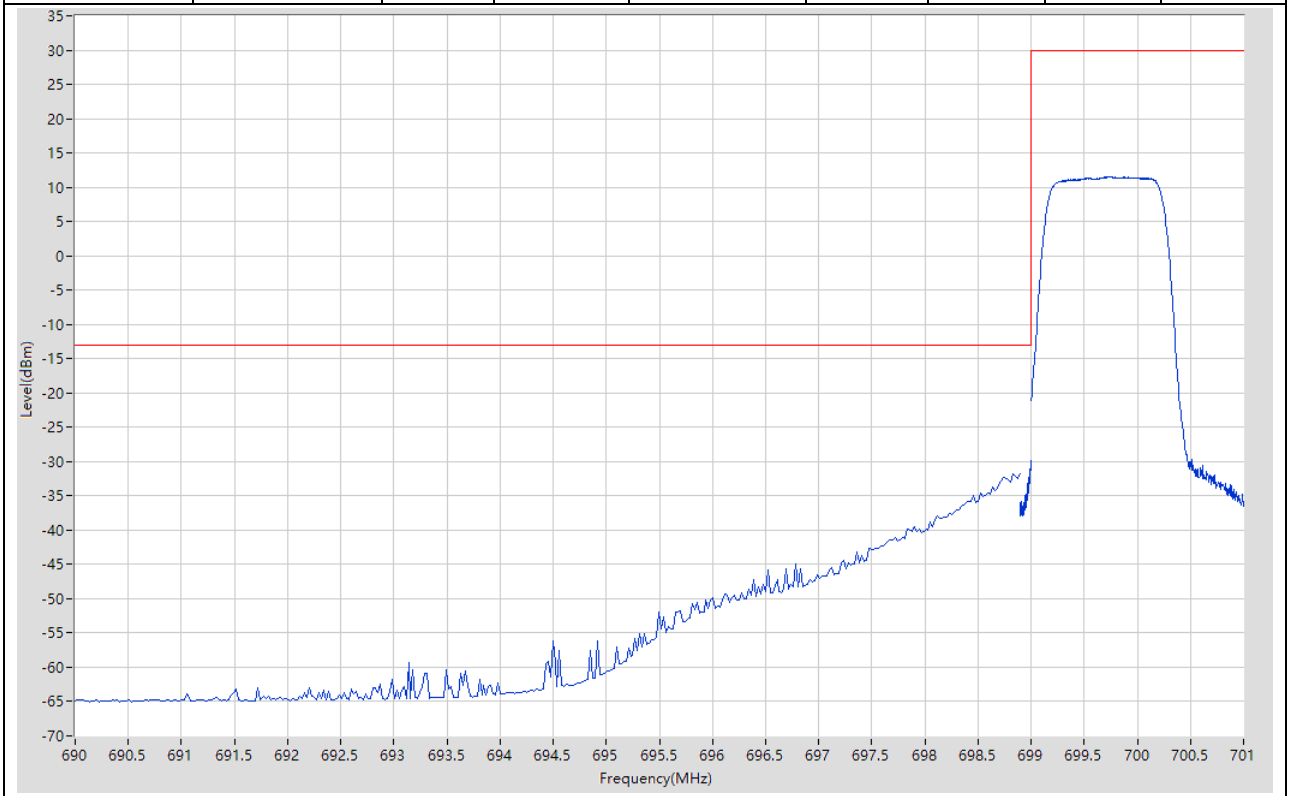
5.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-28.98	-13	Pass	401
698.9	699	0.03	RMS	699	-22.33	-13	Pass	401
699	701	0.1	RMS	699.25	19.7	30	Pass	401



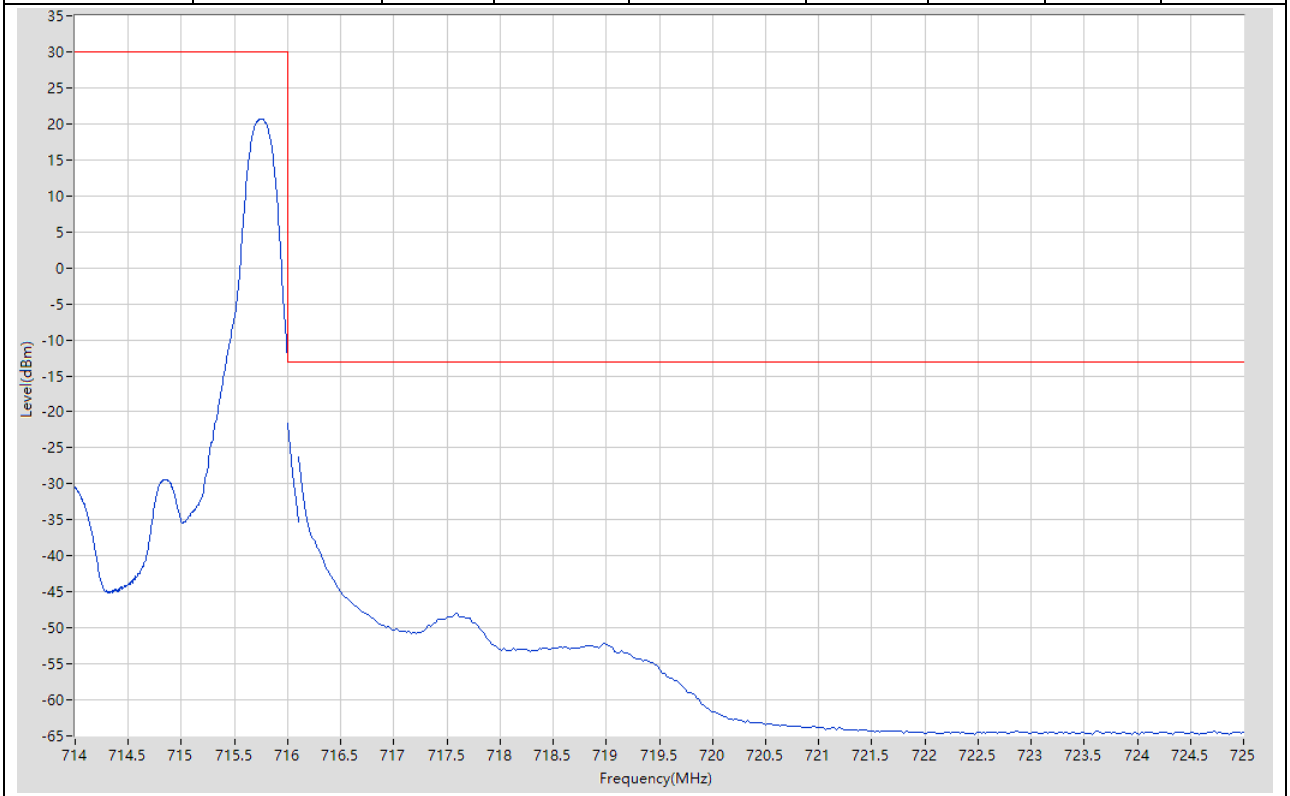
5.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.833	-31.78	-13	Pass	401
698.9	699	0.03	RMS	699	-29.84	-13	Pass	401
699	701	0.1	RMS	699.725	11.51	30	Pass	401



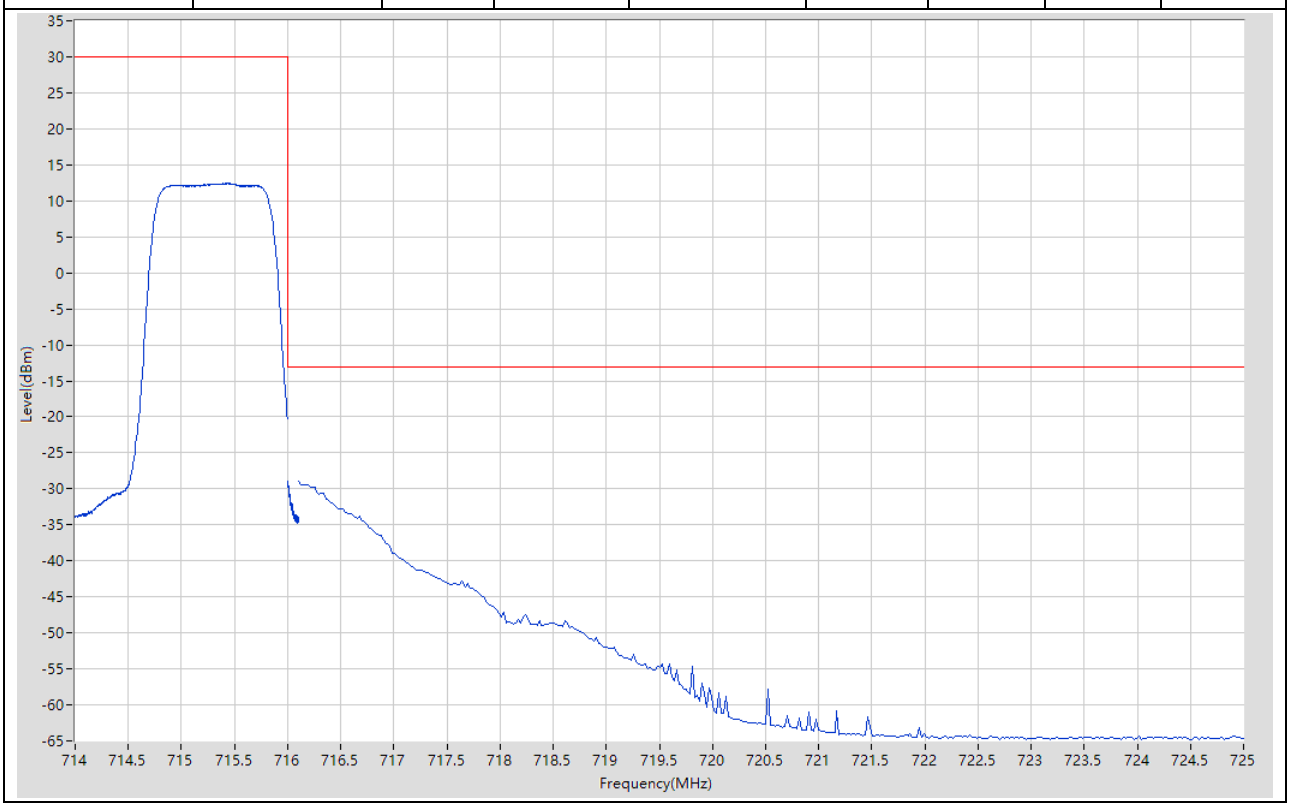
5.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	715.75	20.69	30	Pass	401
716	716.1	0.03	RMS	716	-21.53	-13	Pass	5
716.1	725	0.1	RMS	716.1	-26.32	-13	Pass	401



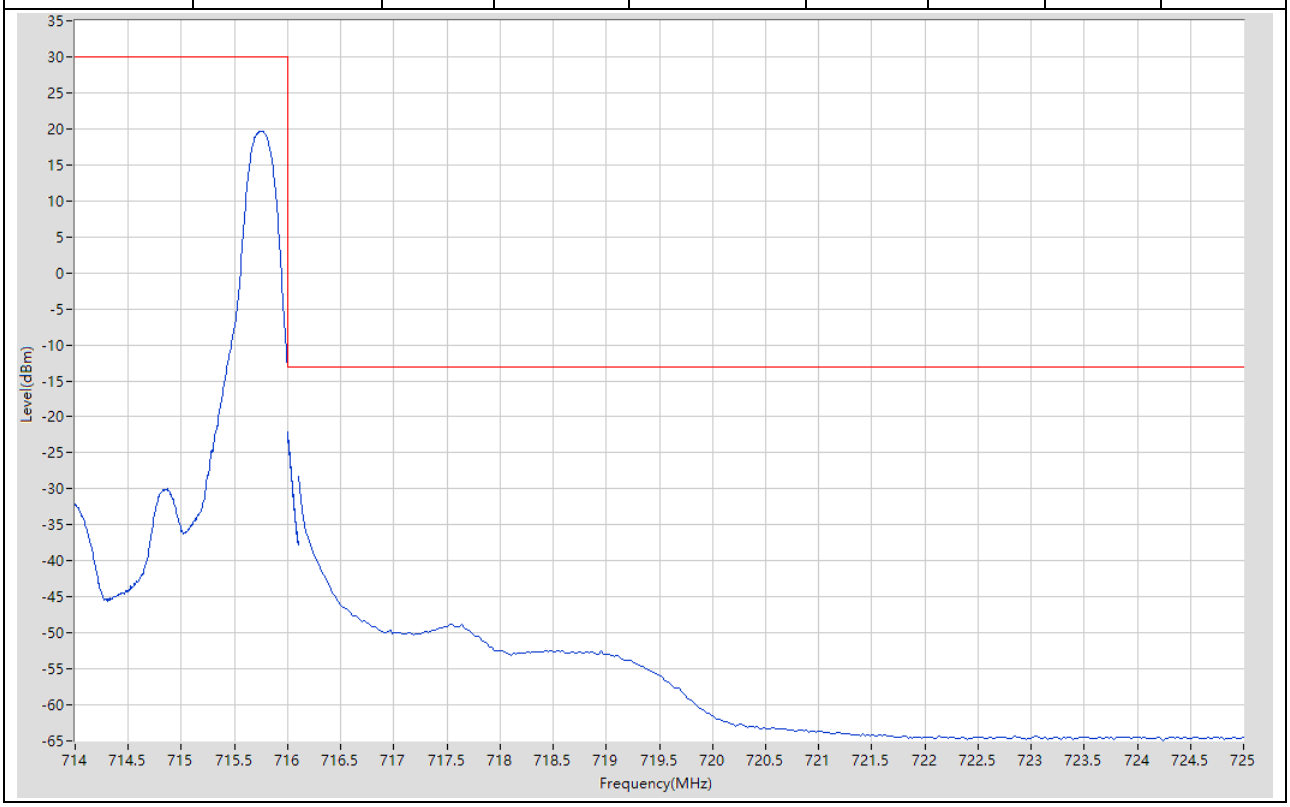
5.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	715.425	12.43	30	Pass	401
716	716.1	0.03	RMS	716.001	-28.97	-13	Pass	401
716.1	725	0.1	RMS	716.1	-28.86	-13	Pass	401



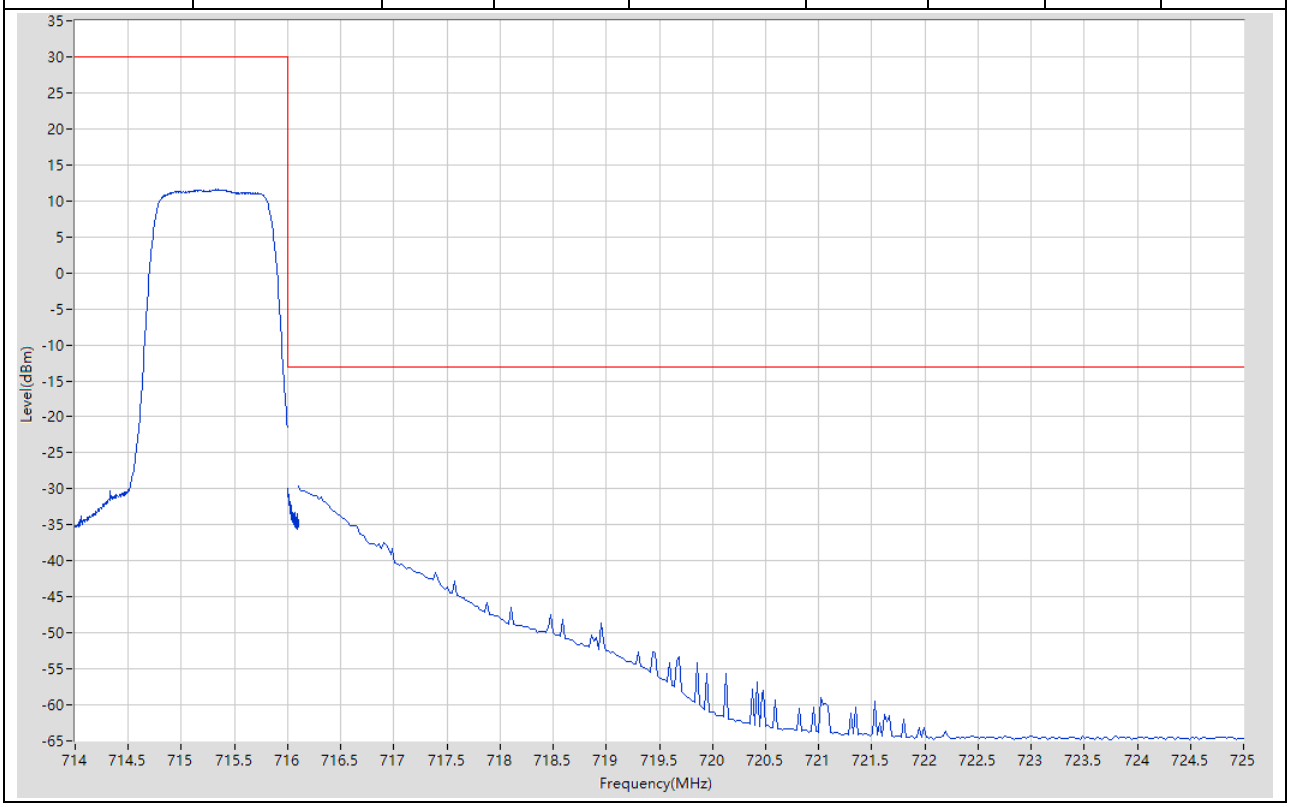
5.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	715.75	19.72	30	Pass	401
716	716.1	0.03	RMS	716	-22.11	-13	Pass	401
716.1	725	0.1	RMS	716.1	-28.23	-13	Pass	401



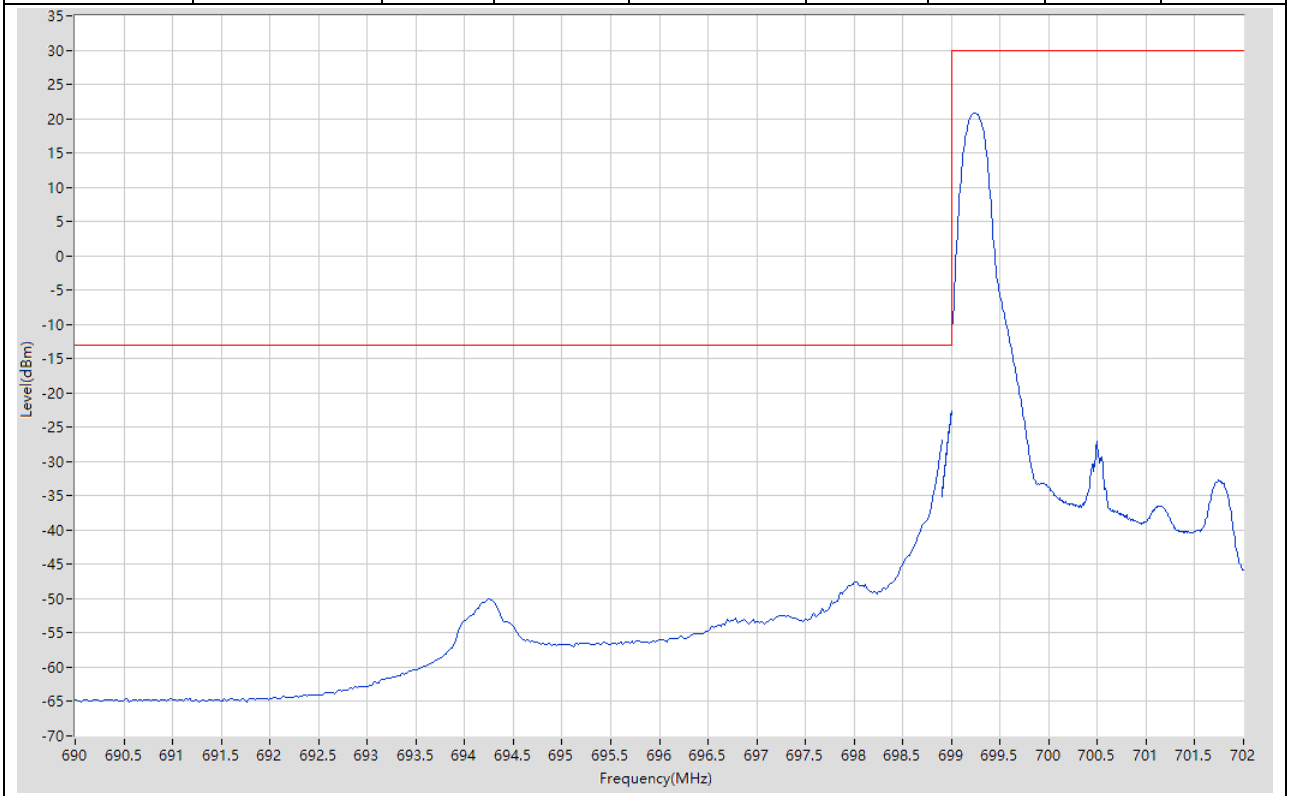
5.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	715.325	11.57	30	Pass	401
716	716.1	0.03	RMS	716.001	-29.97	-13	Pass	401
716.1	725	0.1	RMS	716.1	-29.61	-13	Pass	401



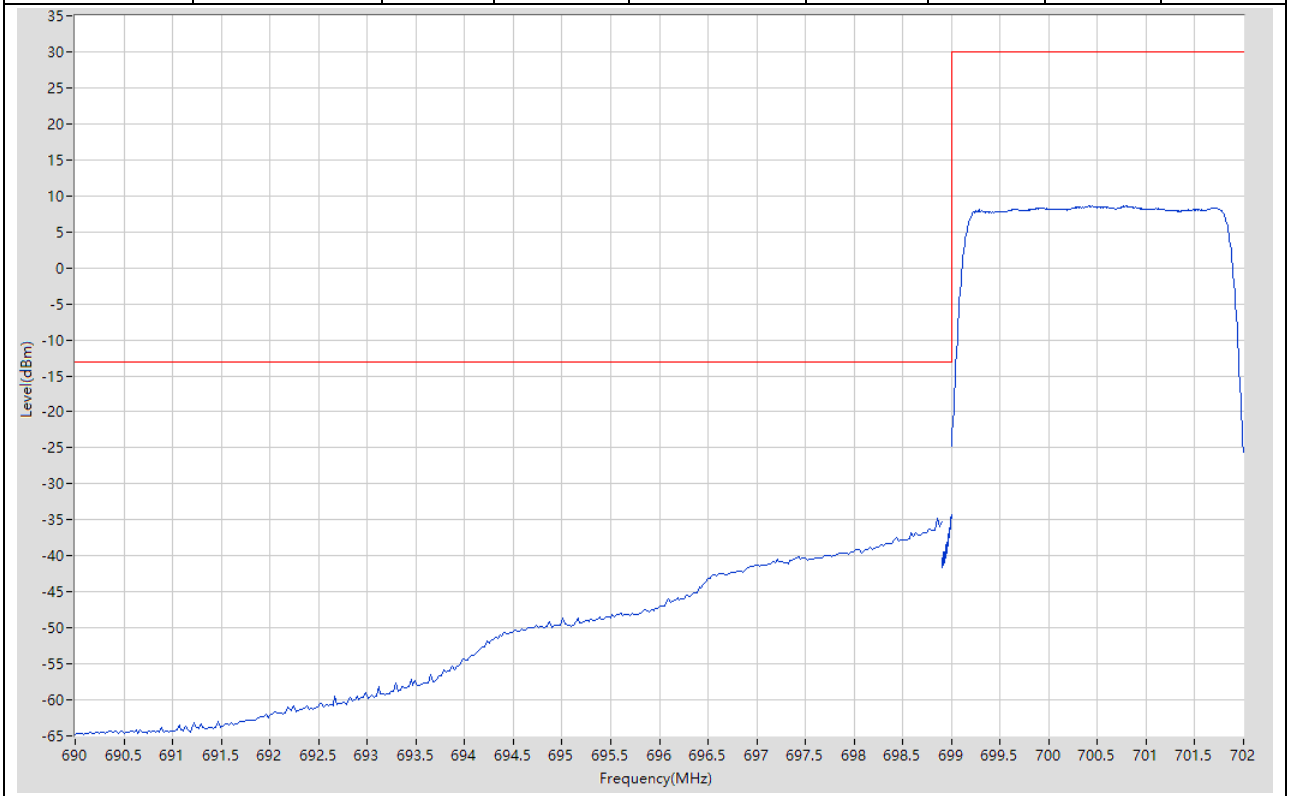
5.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-26.9	-13	Pass	401
698.9	699	0.03	RMS	699	-22.63	-13	Pass	401
699	702	0.1	RMS	699.24	20.85	30	Pass	401



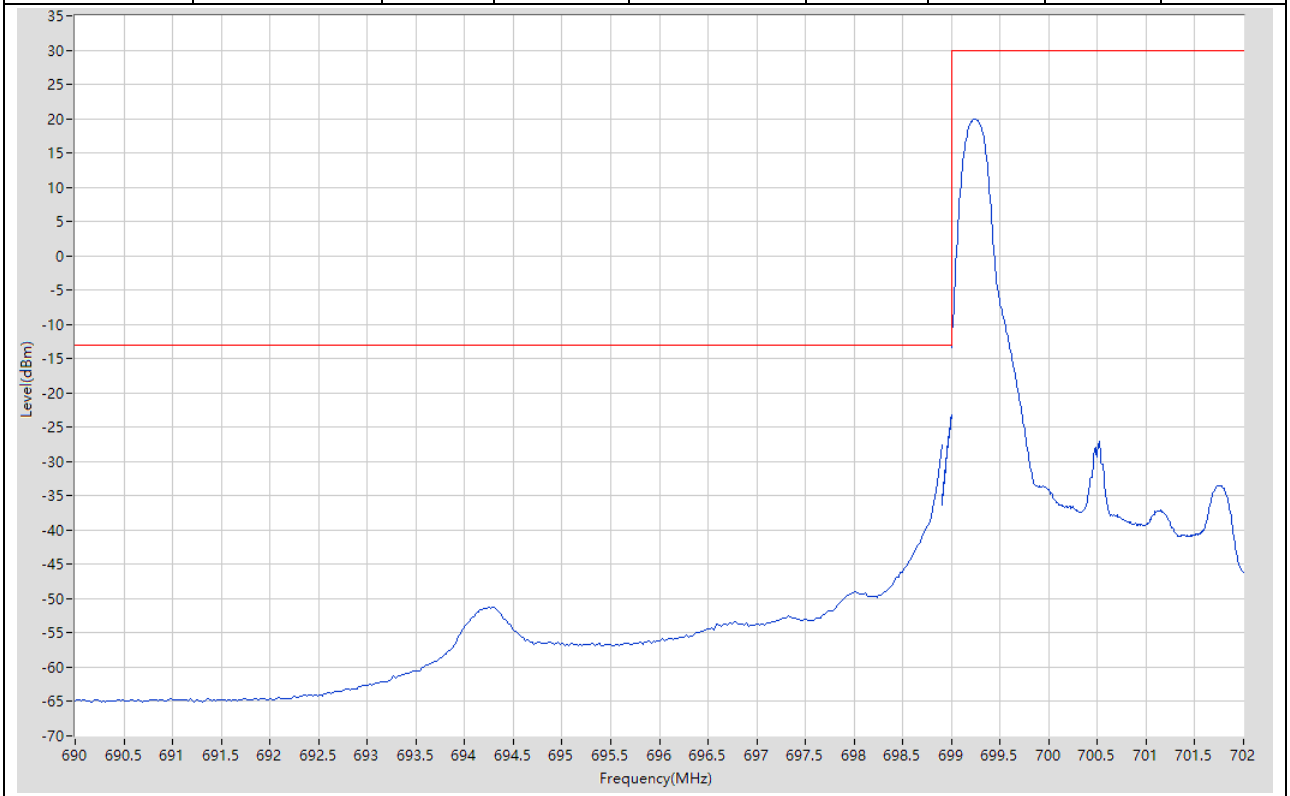
5.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.856	-34.71	-13	Pass	401
698.9	699	0.03	RMS	699	-34.36	-13	Pass	401
699	702	0.1	RMS	700.448	8.63	30	Pass	401



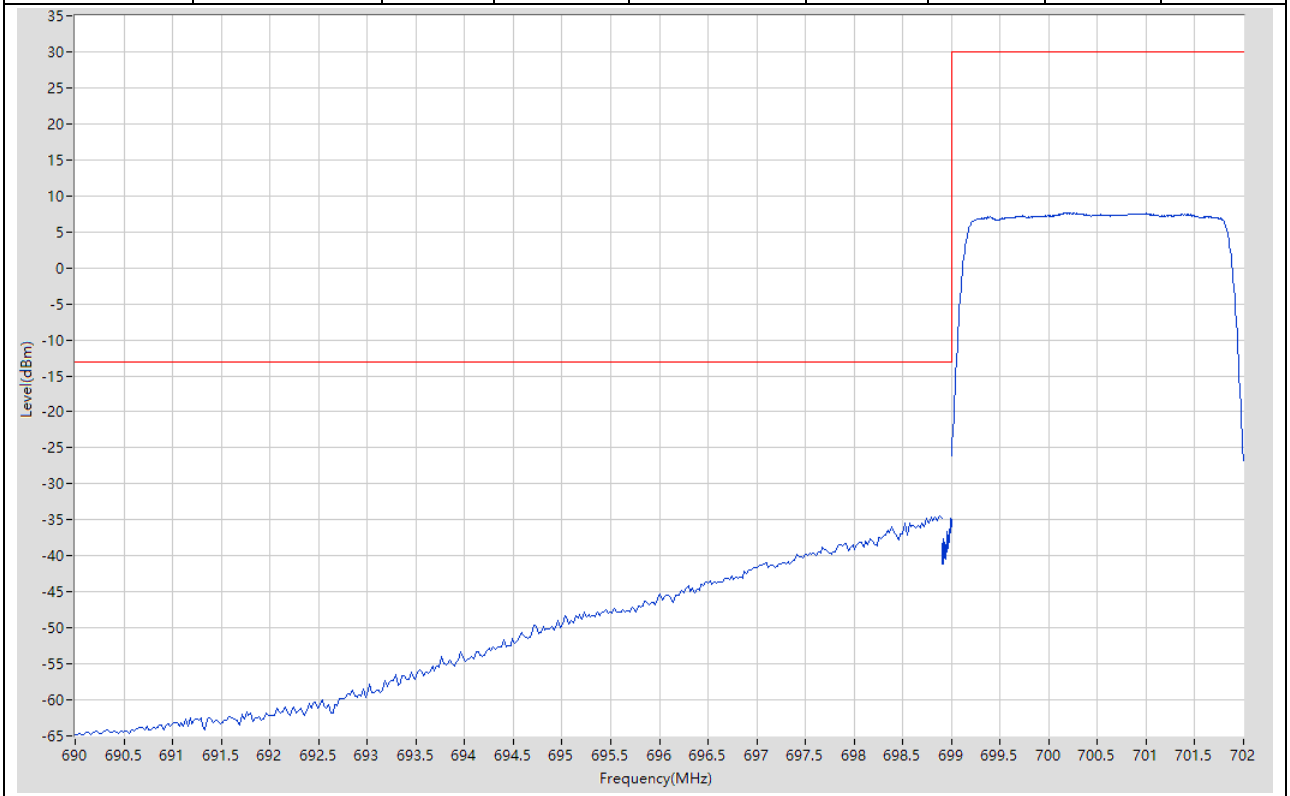
5.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-27.6	-13	Pass	401
698.9	699	0.03	RMS	699	-23.2	-13	Pass	401
699	702	0.1	RMS	699.248	19.97	30	Pass	401



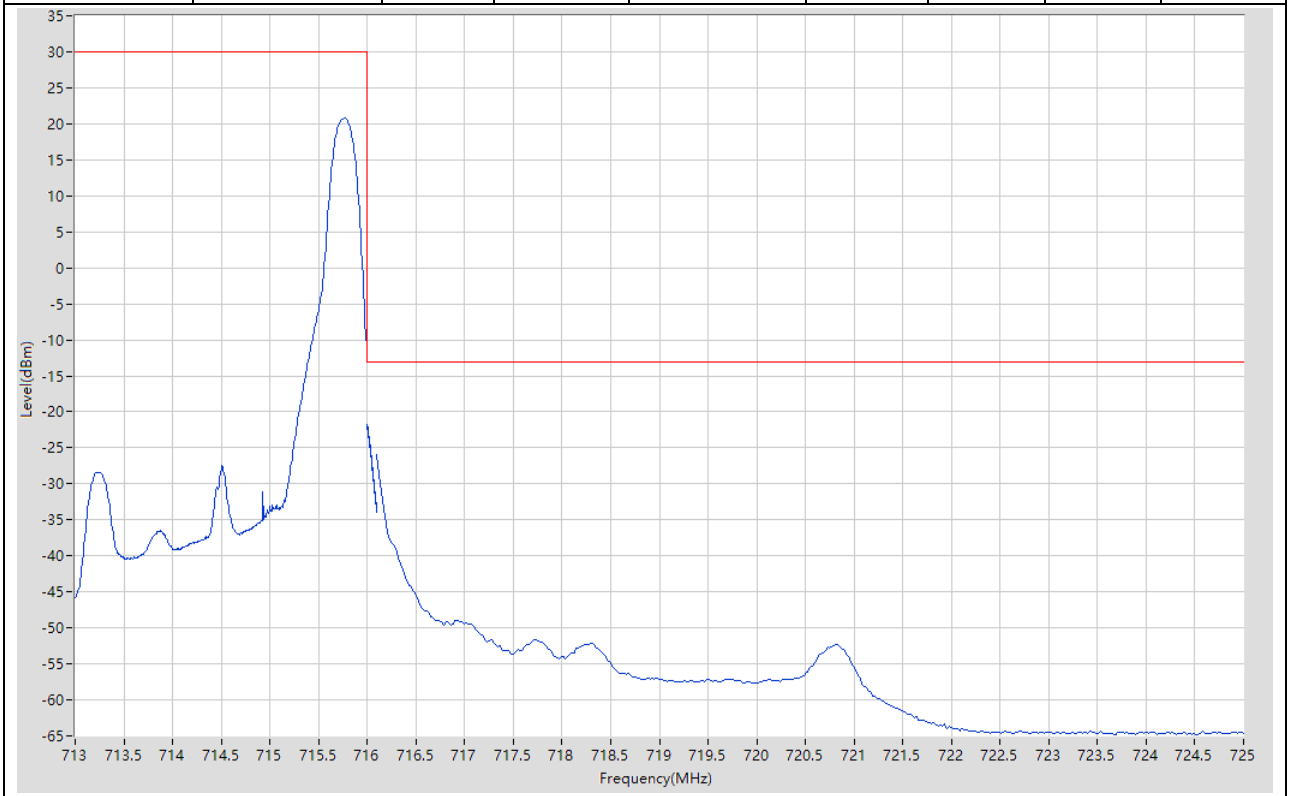
5.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.878	-34.52	-13	Pass	401
698.9	699	0.03	RMS	698.995	-34.86	-13	Pass	401
699	702	0.1	RMS	700.223	7.61	30	Pass	401



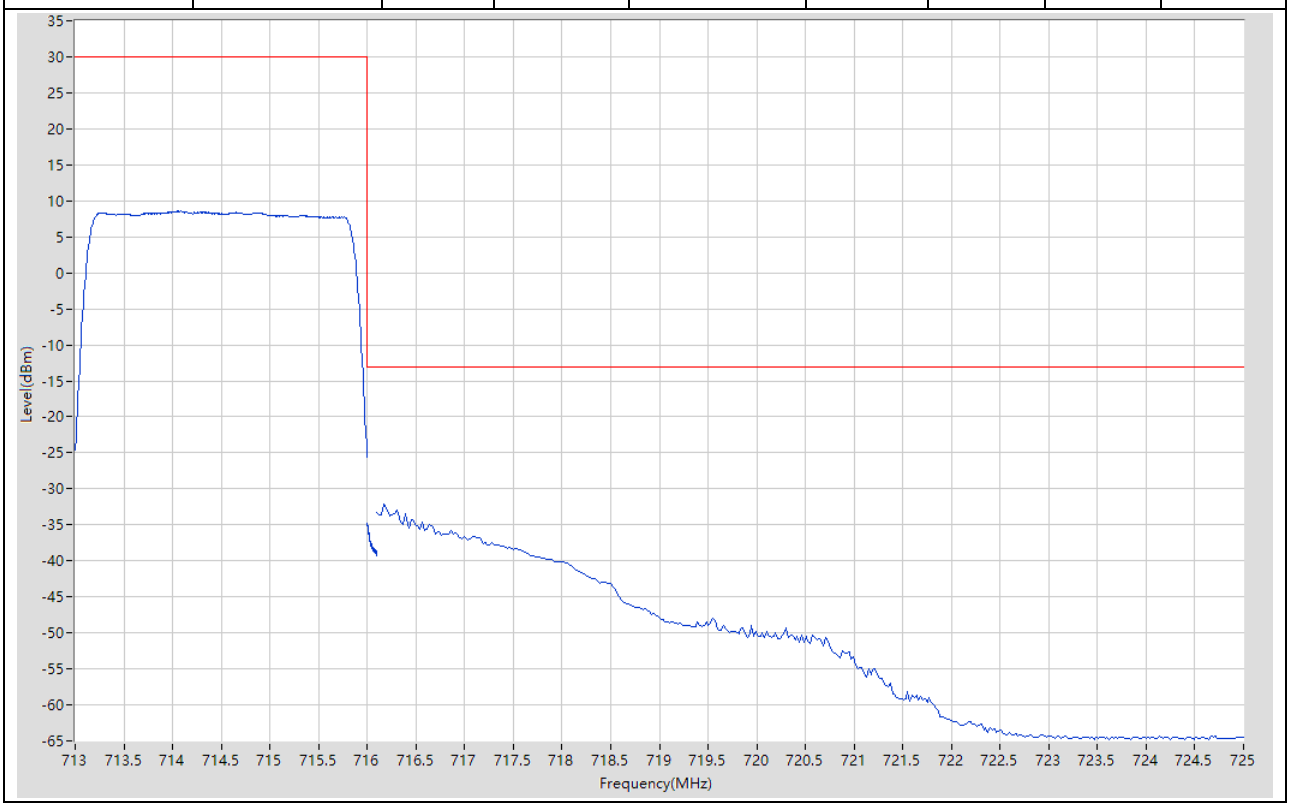
5.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	715.76	20.79	30	Pass	401
716	716.1	0.03	RMS	716	-21.72	-13	Pass	401
716.1	725	0.1	RMS	716.1	-25.93	-13	Pass	401



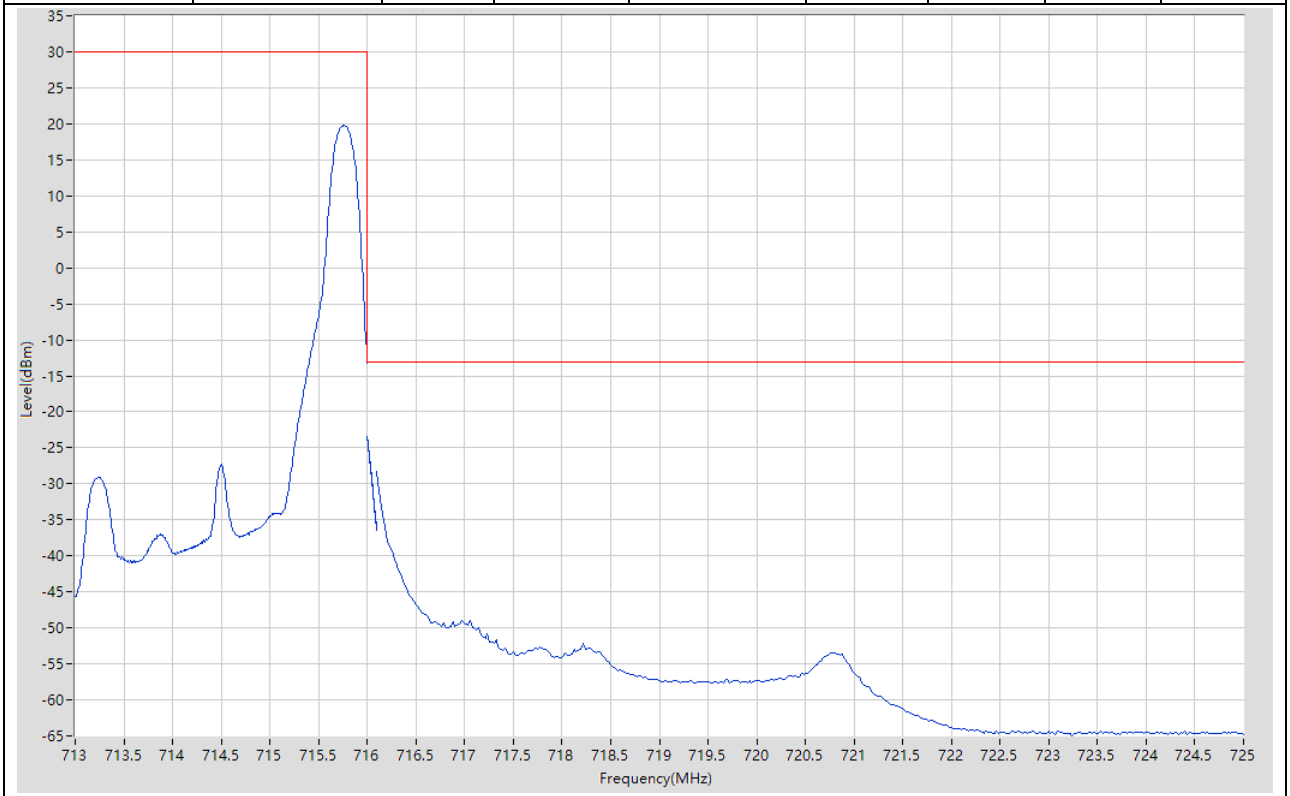
5.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	714.058	8.59	30	Pass	401
716	716.1	0.03	RMS	716.002	-34.82	-13	Pass	401
716.1	725	0.1	RMS	716.167	-32.15	-13	Pass	401



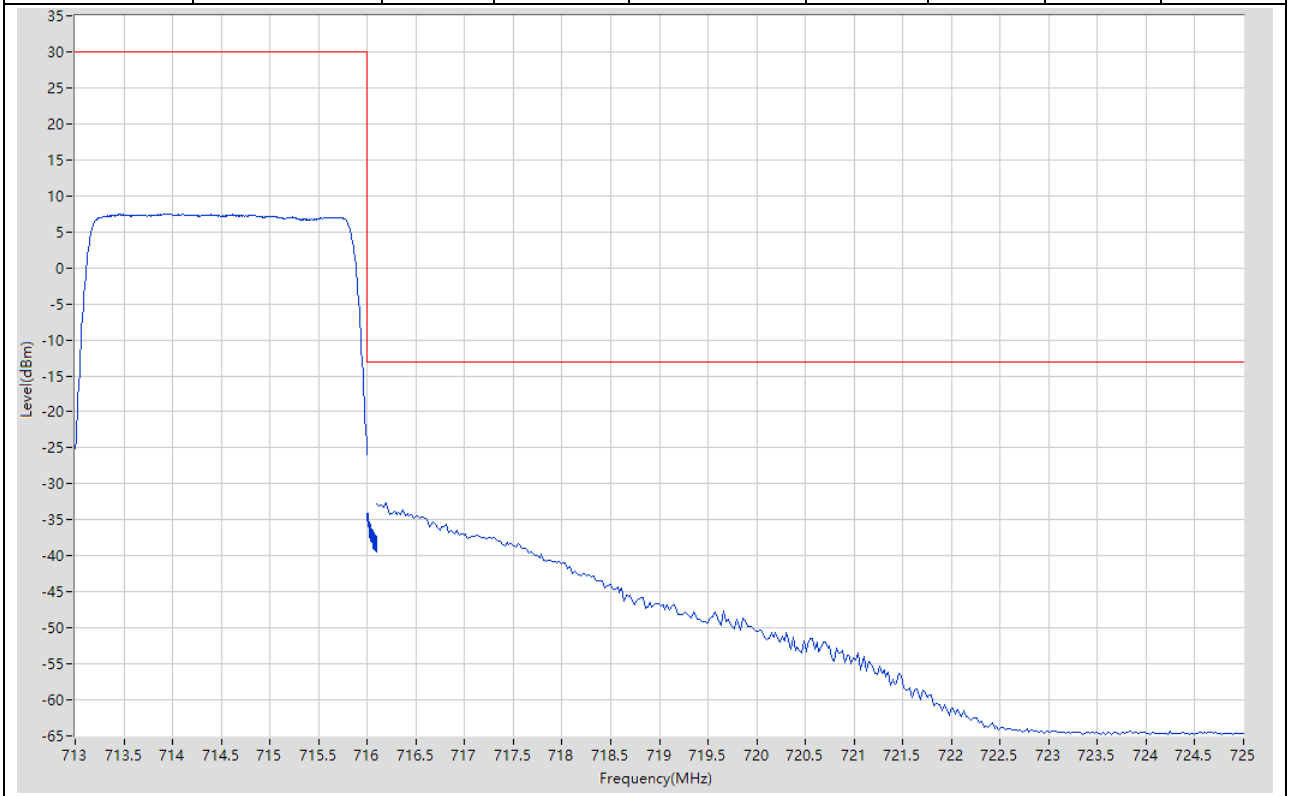
5.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.79	30	Pass	401
716	716.1	0.03	RMS	716	-23.37	-13	Pass	401
716.1	725	0.1	RMS	716.1	-28.27	-13	Pass	401



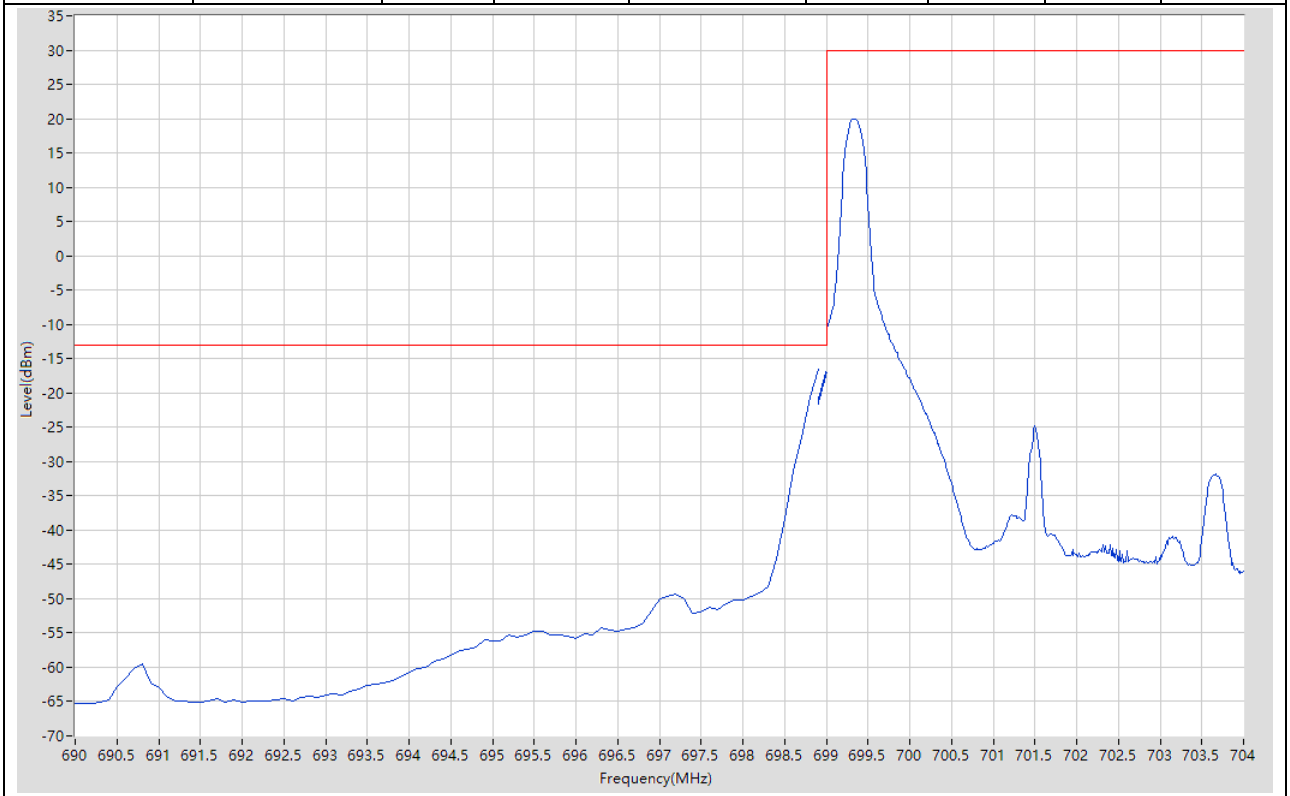
5.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	713.938	7.44	30	Pass	401
716	716.1	0.03	RMS	716.004	-34.07	-13	Pass	401
716.1	725	0.1	RMS	716.189	-32.59	-13	Pass	401



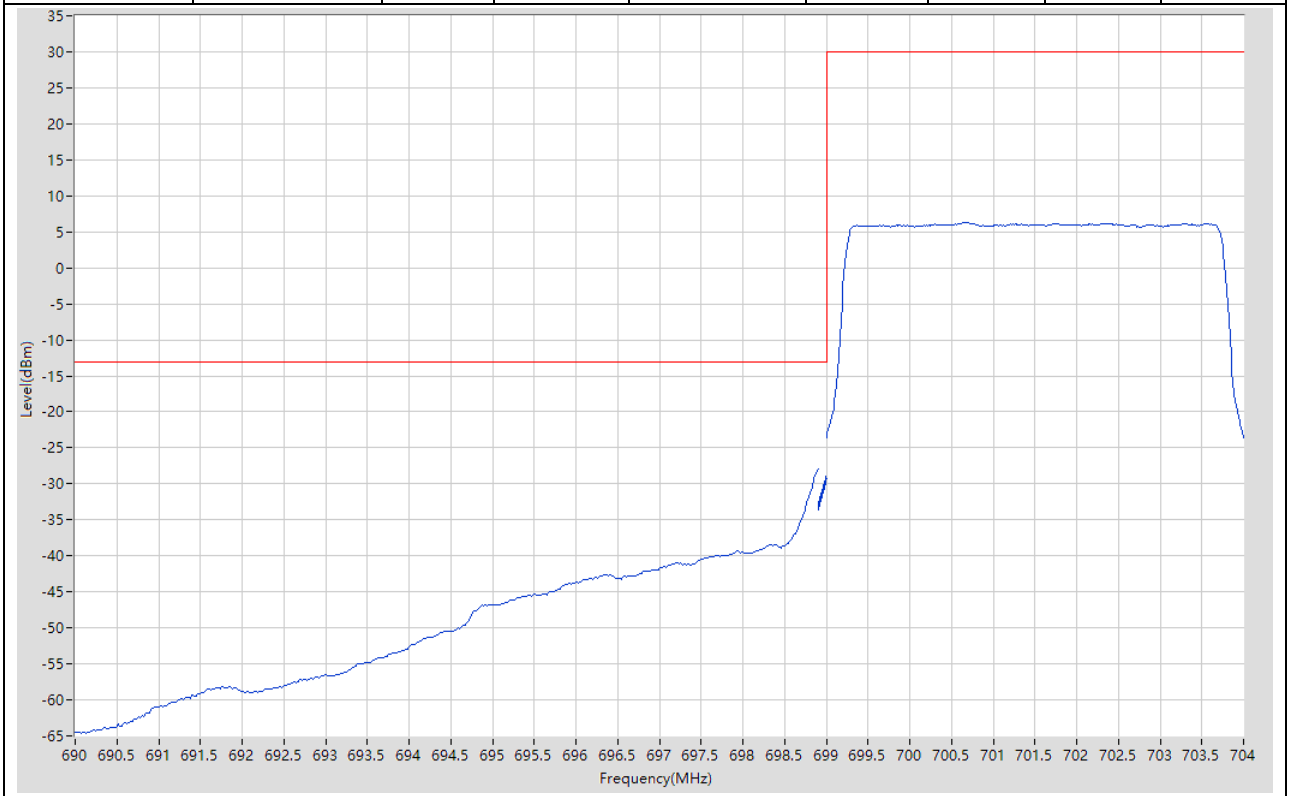
5.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-16.6	-13	Pass	90
698.9	699	0.03	RMS	698.999	-16.87	-13	Pass	401
699	704	0.1	RMS	699.35	19.88	30	Pass	401



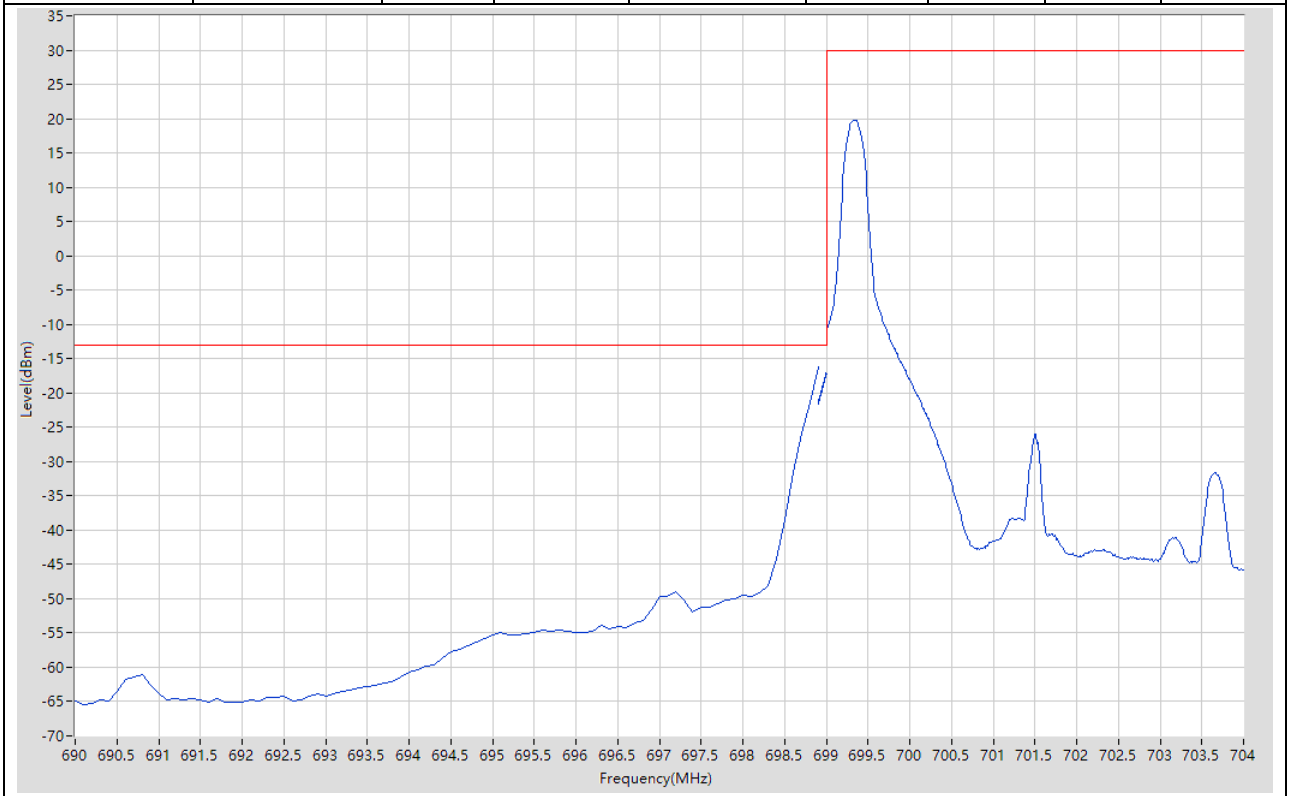
5.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

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	-27.89	-13	Pass	401
698.9	699	0.03	RMS	699	-28.96	-13	Pass	401
699	704	0.1	RMS	700.688	6.31	30	Pass	401



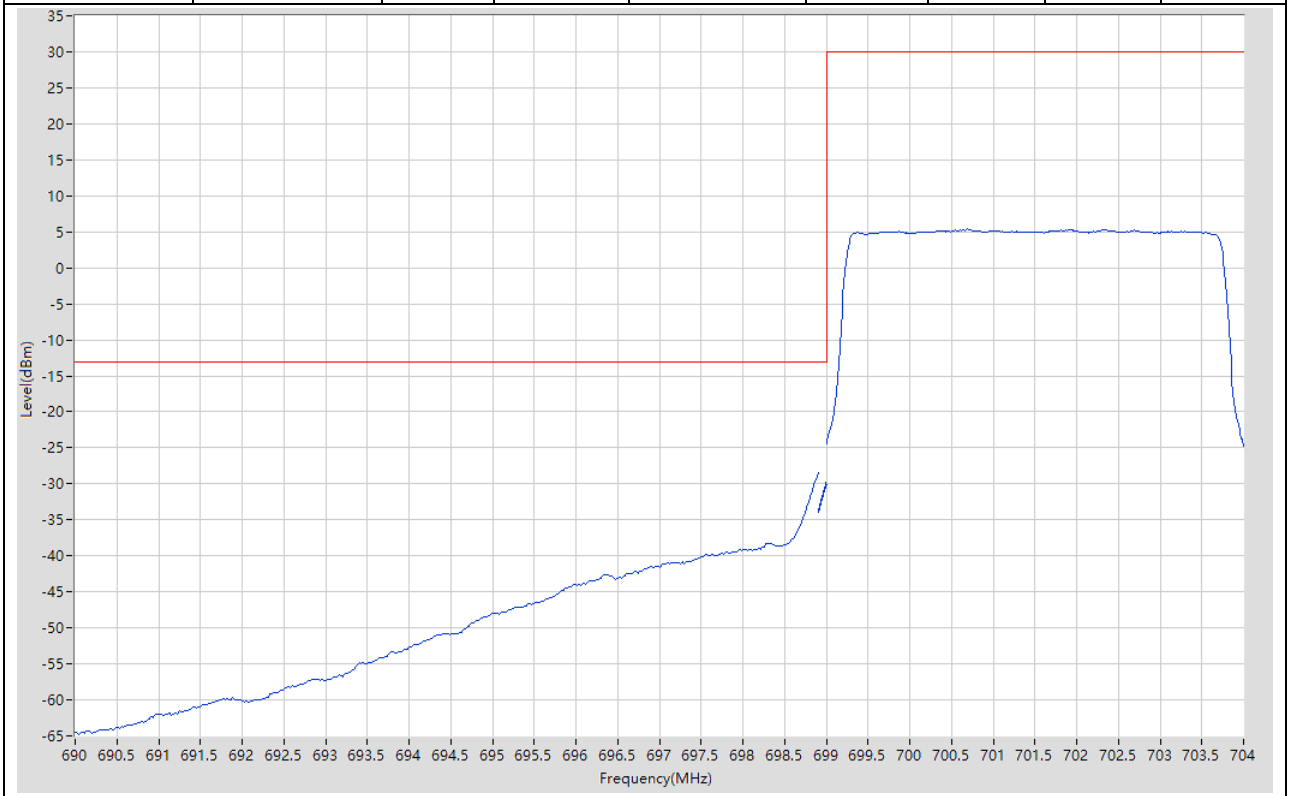
5.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-16.12	-13	Pass	90
698.9	699	0.03	RMS	699	-17.1	-13	Pass	401
699	704	0.1	RMS	699.35	19.7	30	Pass	401



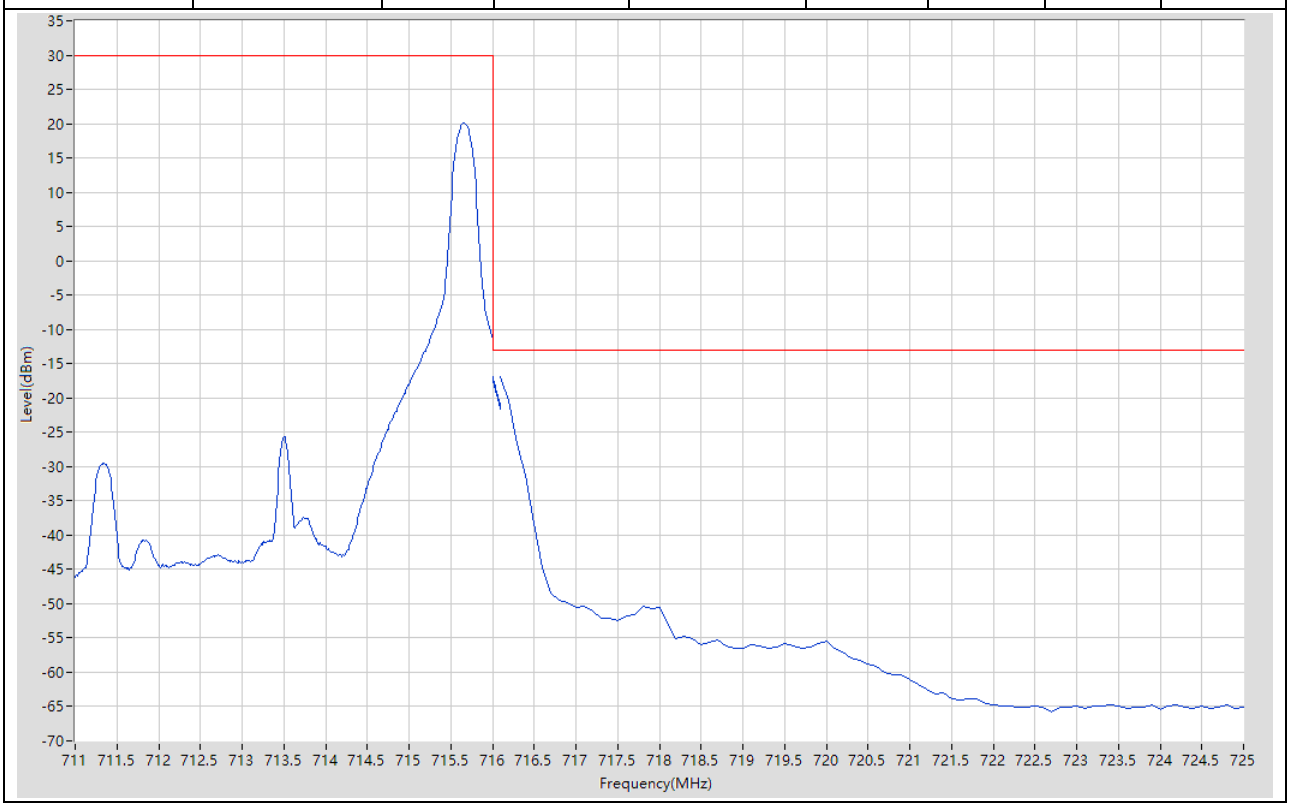
5.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

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	-28.4	-13	Pass	401
698.9	699	0.03	RMS	699	-29.82	-13	Pass	401
699	704	0.1	RMS	700.688	5.37	30	Pass	401



5.21. LTE Band Edge_Part22-24-27(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	715.663	20.04	30	Pass	401
716	716.1	0.03	RMS	716.001	-16.9	-13	Pass	401
716.1	725	0.1	RMS	716.1	-16.86	-13	Pass	90

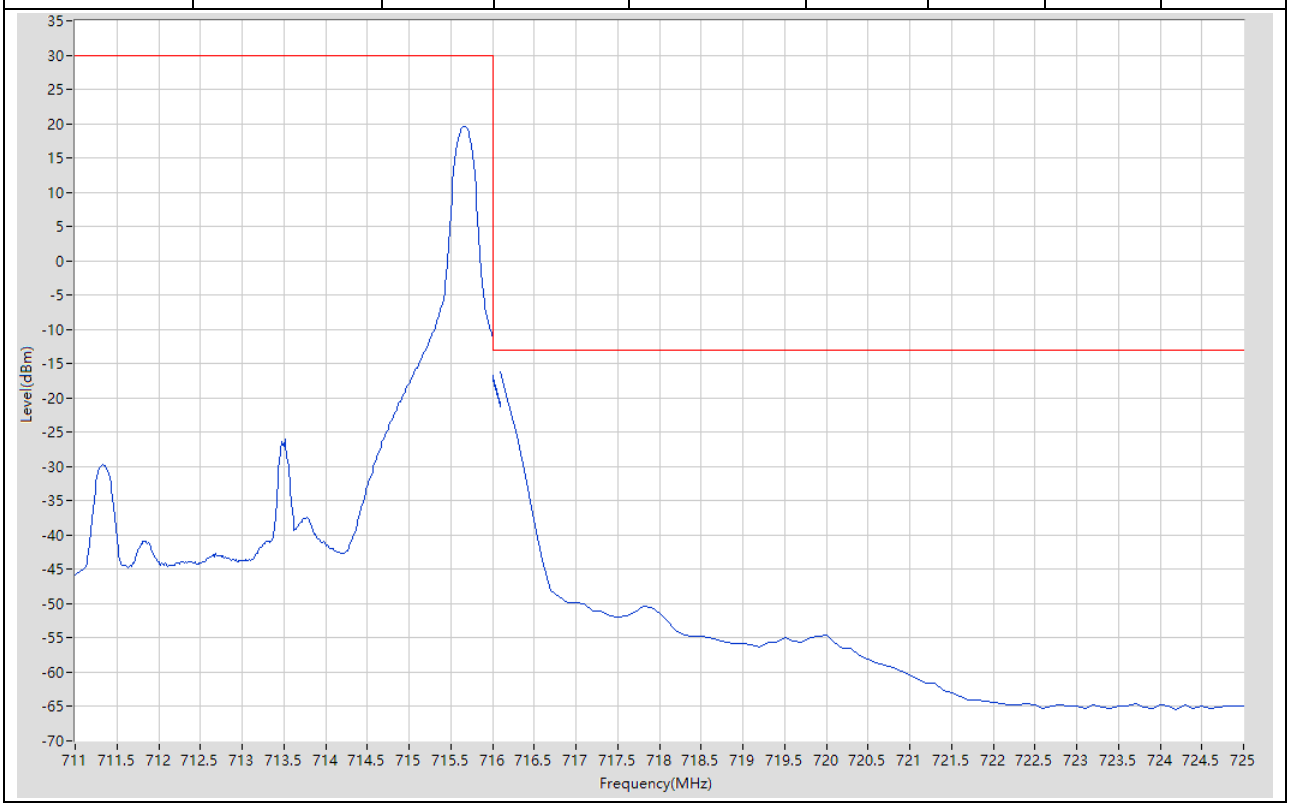


5.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	712.85	6.3	30	Pass	401
716	716.1	0.03	RMS	716.01	-29.15	-13	Pass	401
716.1	725	0.1	RMS	716.1	-27.57	-13	Pass	401

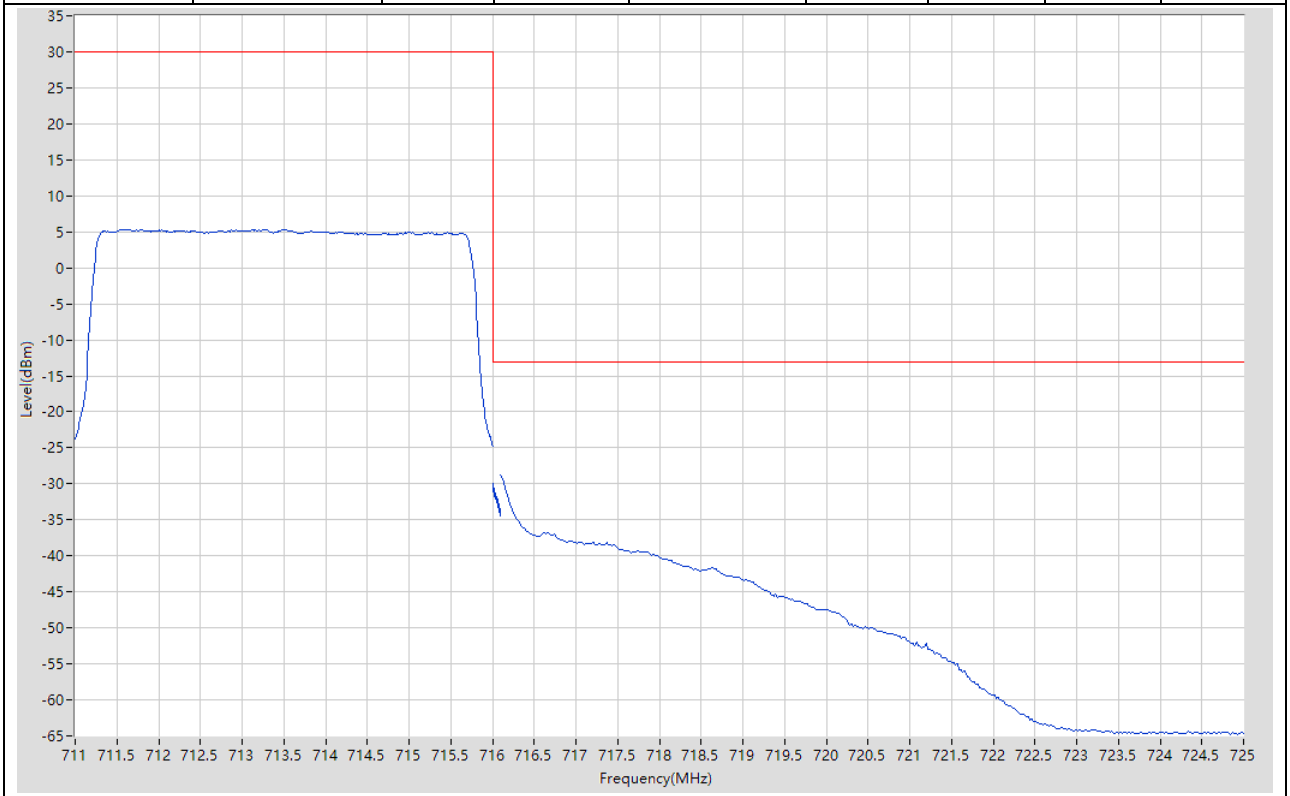
5.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.6	30	Pass	401
716	716.1	0.03	RMS	716.001	-16.79	-13	Pass	401
716.1	725	0.1	RMS	716.1	-16.16	-13	Pass	90



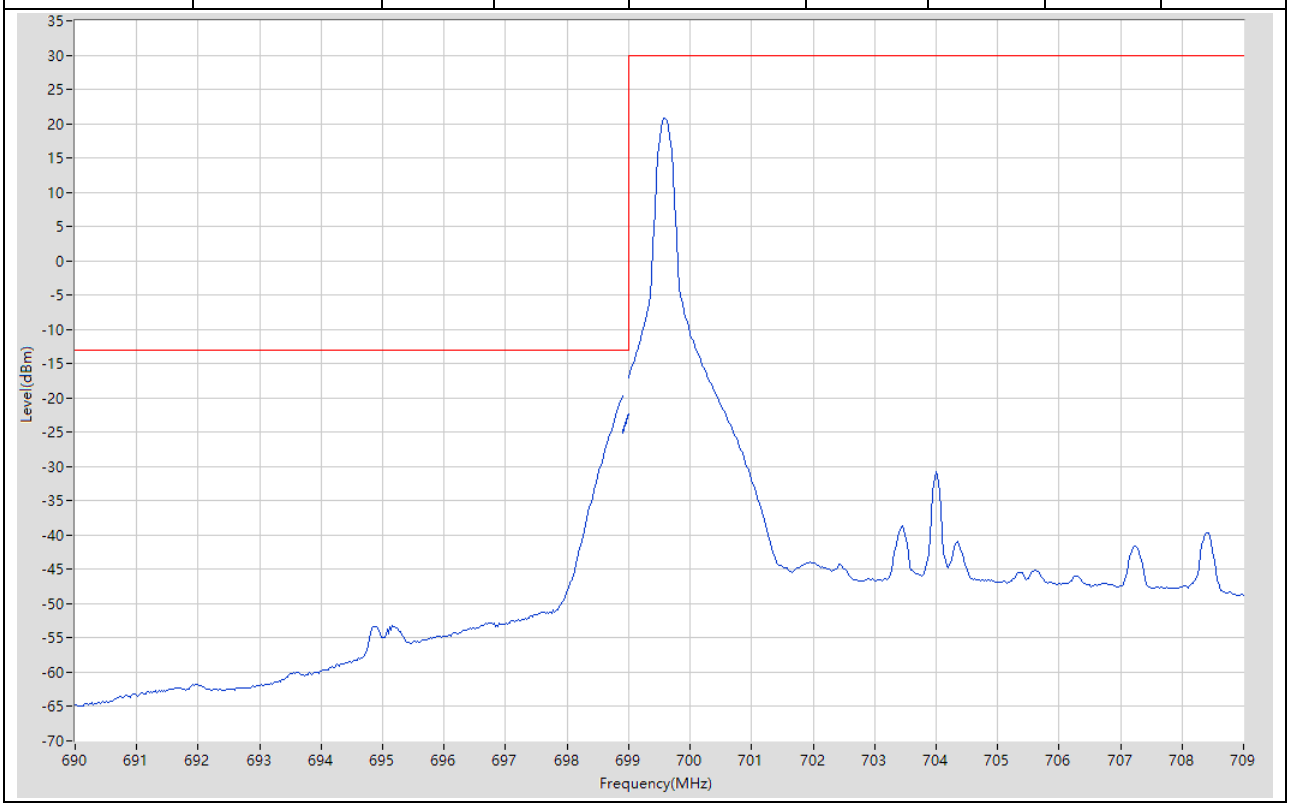
5.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	711.6	5.33	30	Pass	401
716	716.1	0.03	RMS	716	-30.02	-13	Pass	401
716.1	725	0.1	RMS	716.1	-28.76	-13	Pass	401



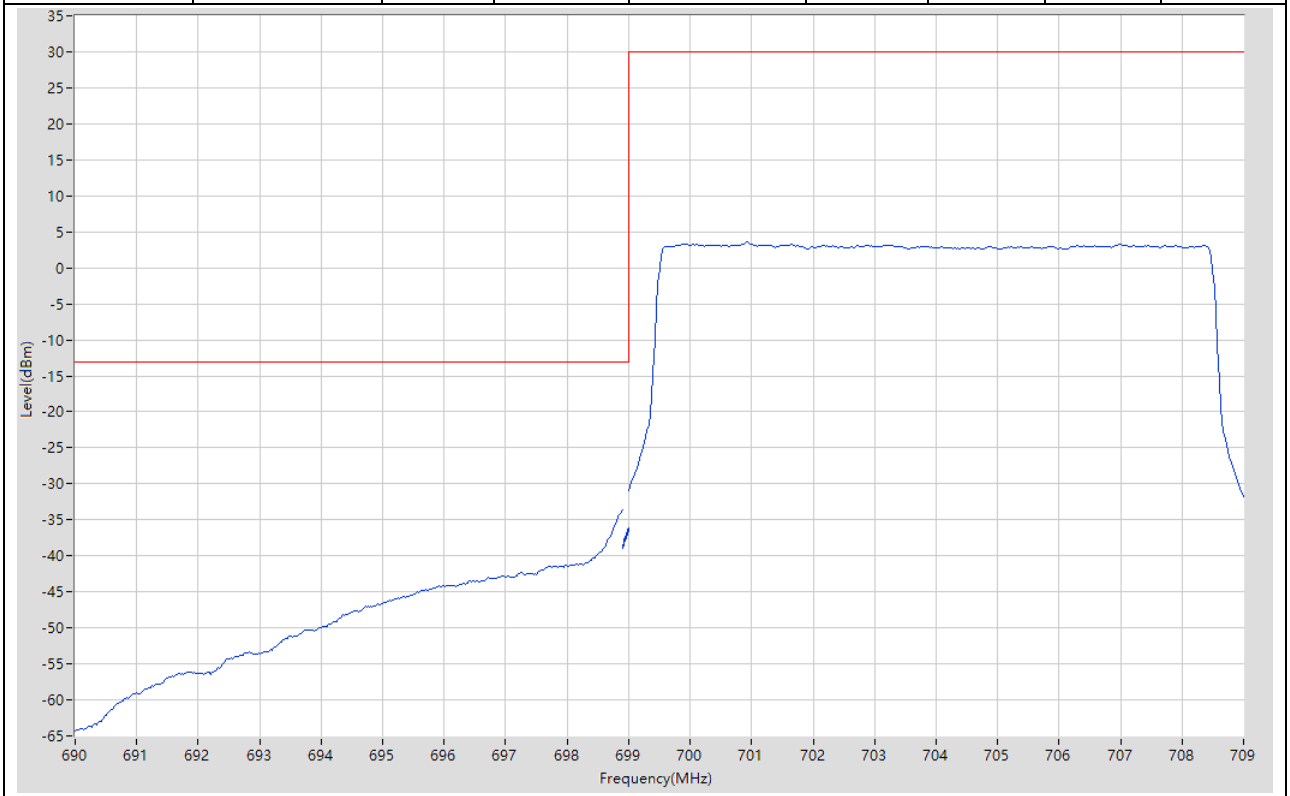
5.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-19.63	-13	Pass	401
698.9	699	0.03	RMS	699	-22.3	-13	Pass	401
699	709	0.1	RMS	699.575	20.73	30	Pass	401



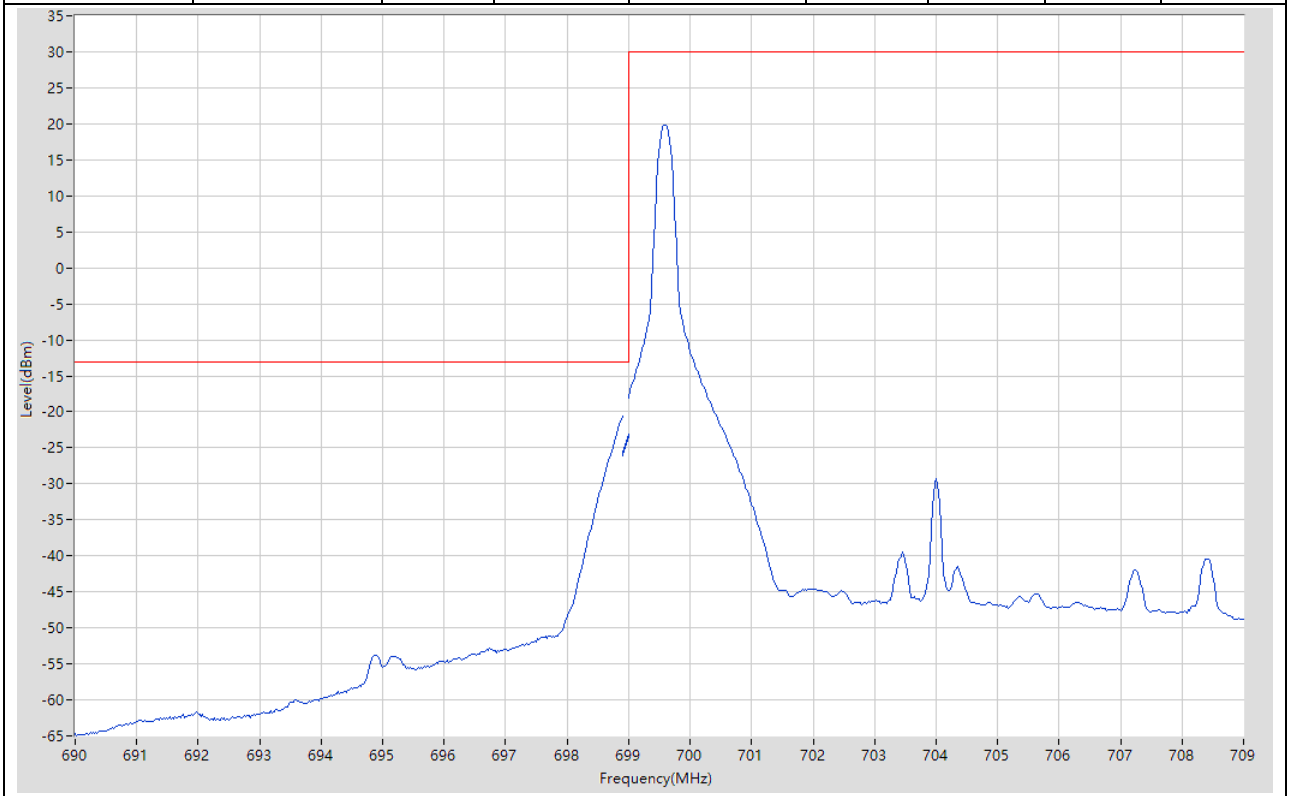
5.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

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	-33.69	-13	Pass	401
698.9	699	0.03	RMS	698.999	-36.19	-13	Pass	401
699	709	0.1	RMS	700.925	3.54	30	Pass	401



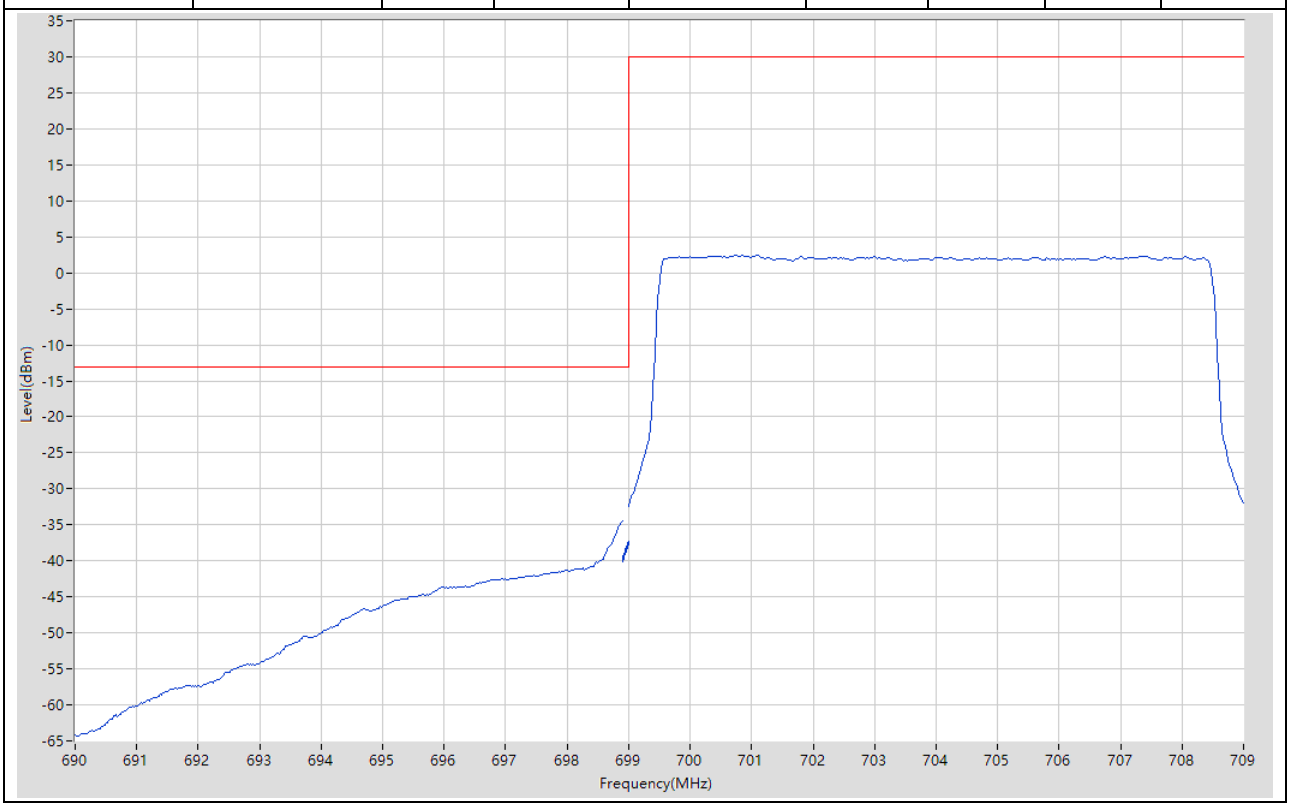
5.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-20.64	-13	Pass	401
698.9	699	0.03	RMS	699	-23.14	-13	Pass	401
699	709	0.1	RMS	699.6	19.89	30	Pass	401



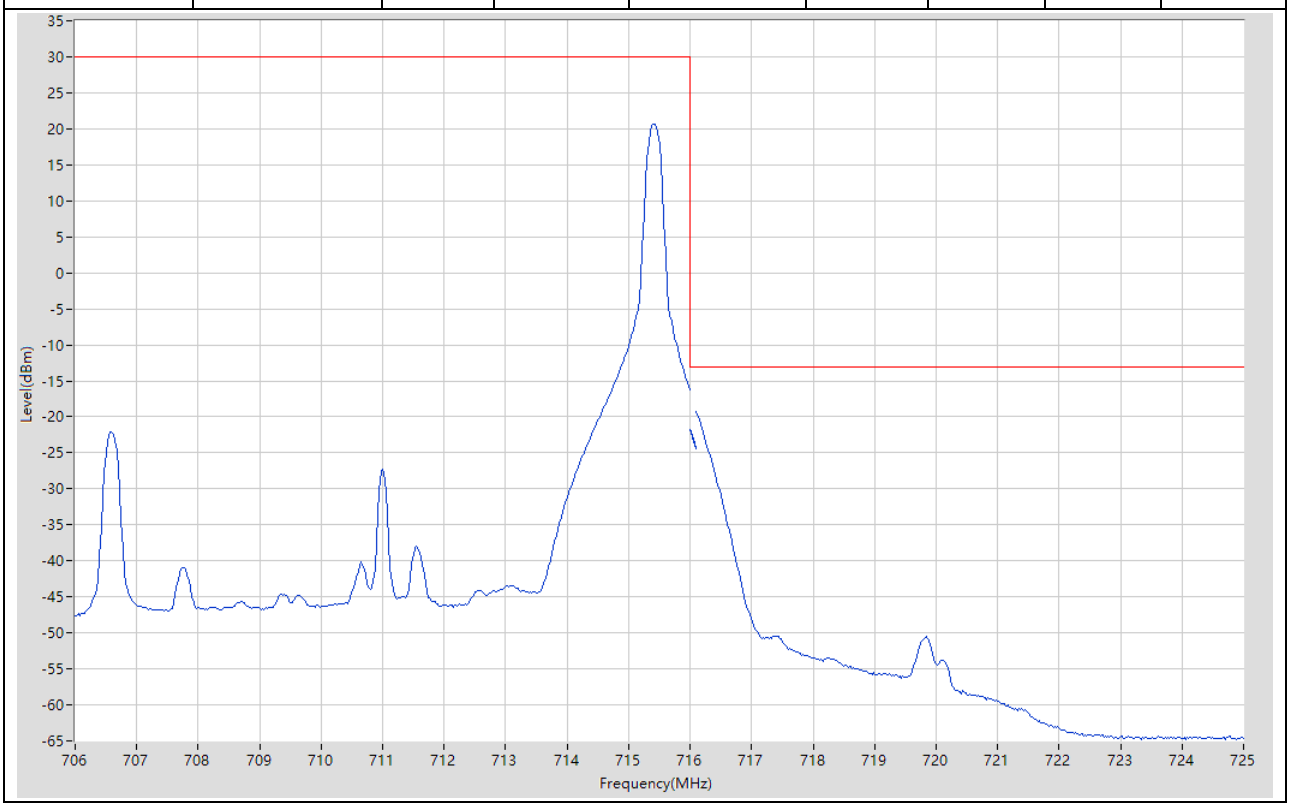
5.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

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	-34.5	-13	Pass	401
698.9	699	0.03	RMS	698.997	-37.35	-13	Pass	401
699	709	0.1	RMS	701.1	2.41	30	Pass	401



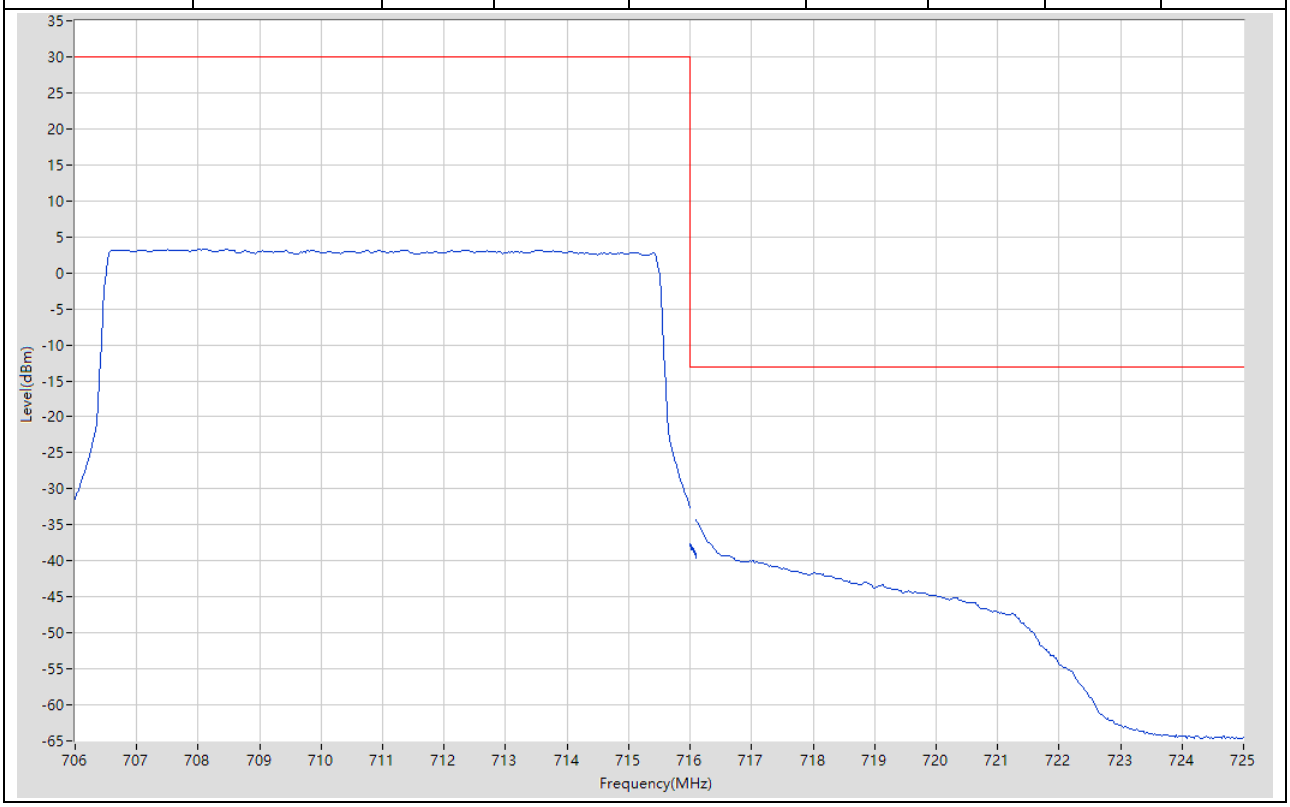
5.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	715.425	20.67	30	Pass	401
716	716.1	0.03	RMS	716.001	-21.72	-13	Pass	401
716.1	725	0.1	RMS	716.1	-19.21	-13	Pass	401



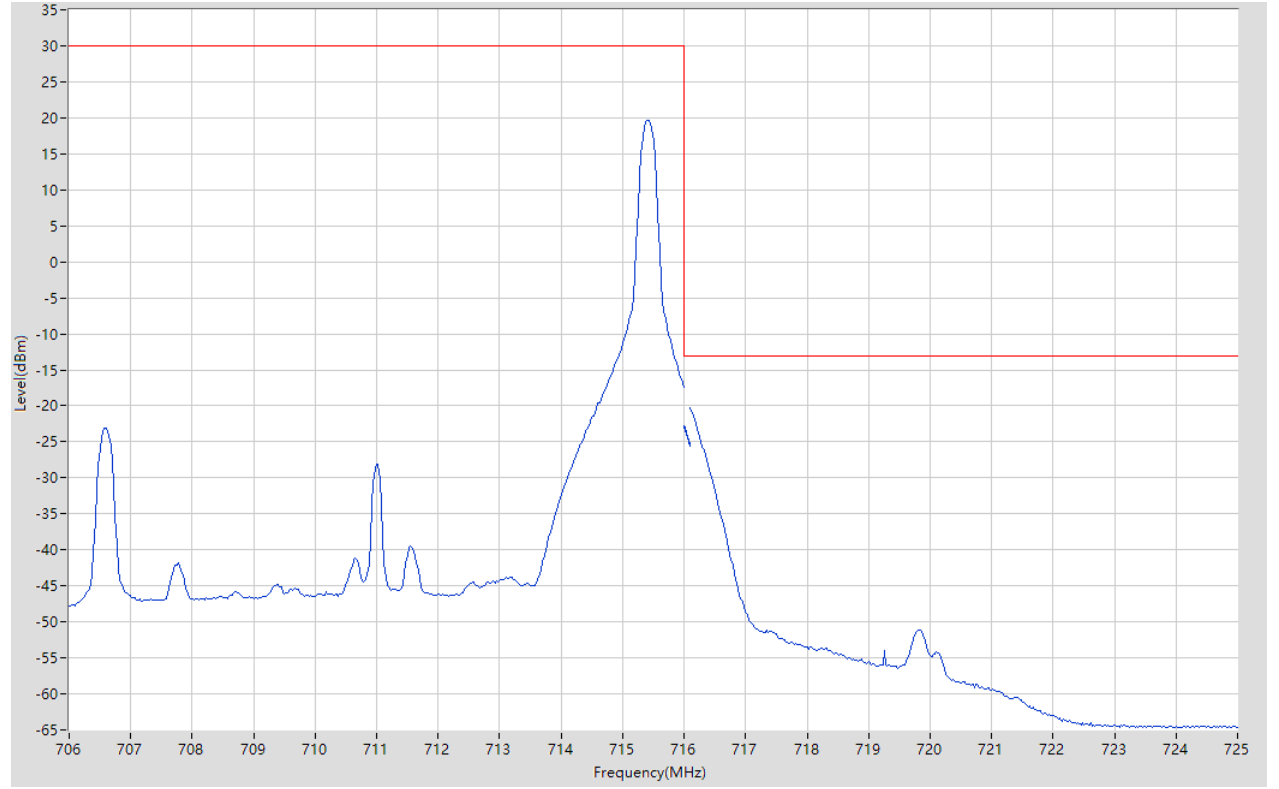
5.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	708.025	3.26	30	Pass	401
716	716.1	0.03	RMS	716	-37.54	-13	Pass	401
716.1	725	0.1	RMS	716.1	-34.34	-13	Pass	401



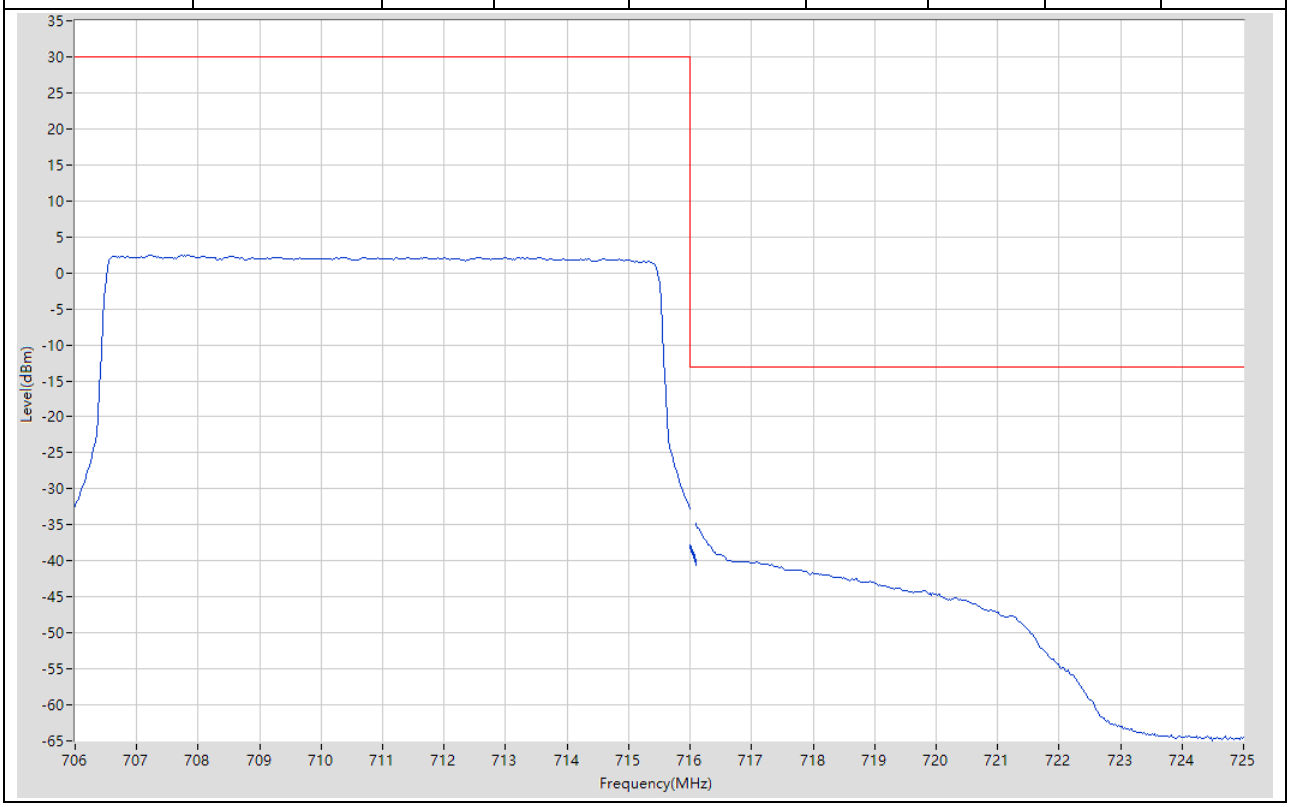
5.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	715.4	19.65	30	Pass	401
716	716.1	0.03	RMS	716.001	-22.76	-13	Pass	401
716.1	725	0.1	RMS	716.1	-20.25	-13	Pass	401



5.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

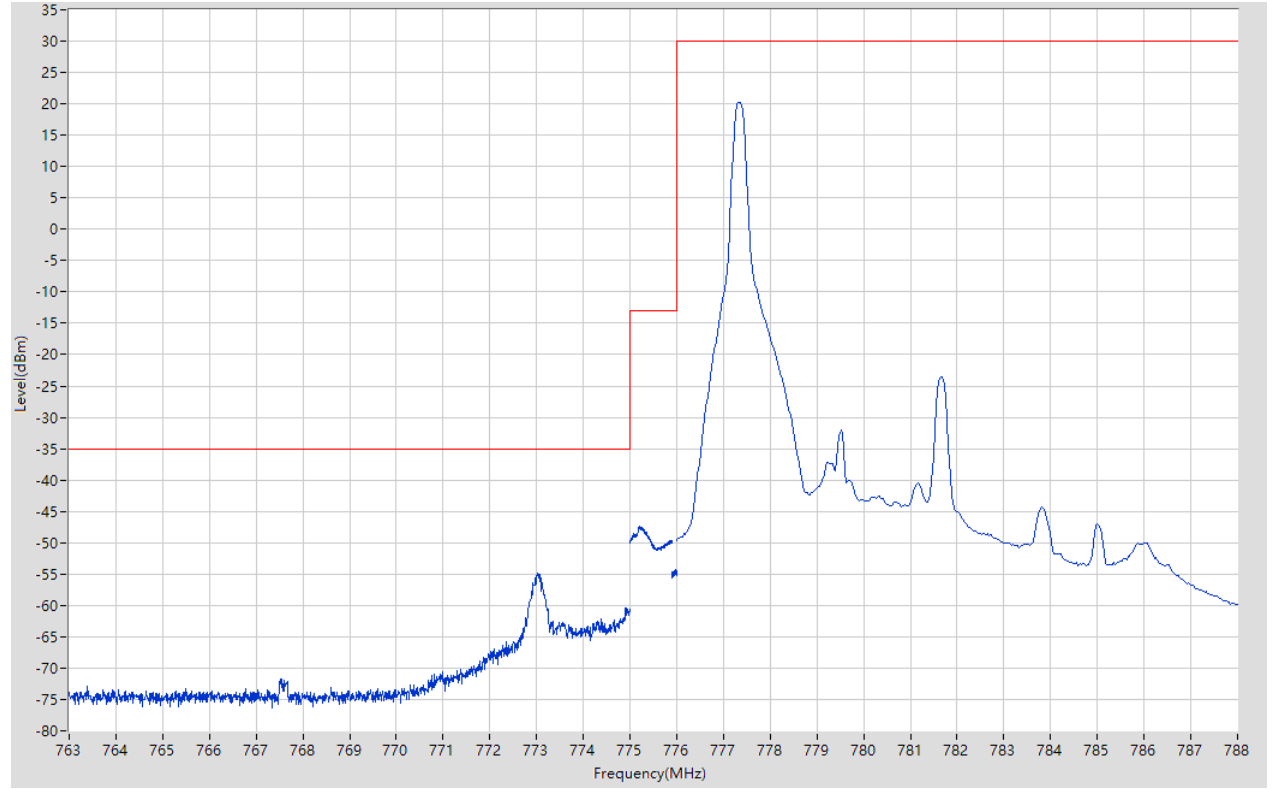
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	707.725	2.41	30	Pass	401
716	716.1	0.03	RMS	716	-37.81	-13	Pass	401
716.1	725	0.1	RMS	716.1	-34.77	-13	Pass	401



6. LTE_Band13

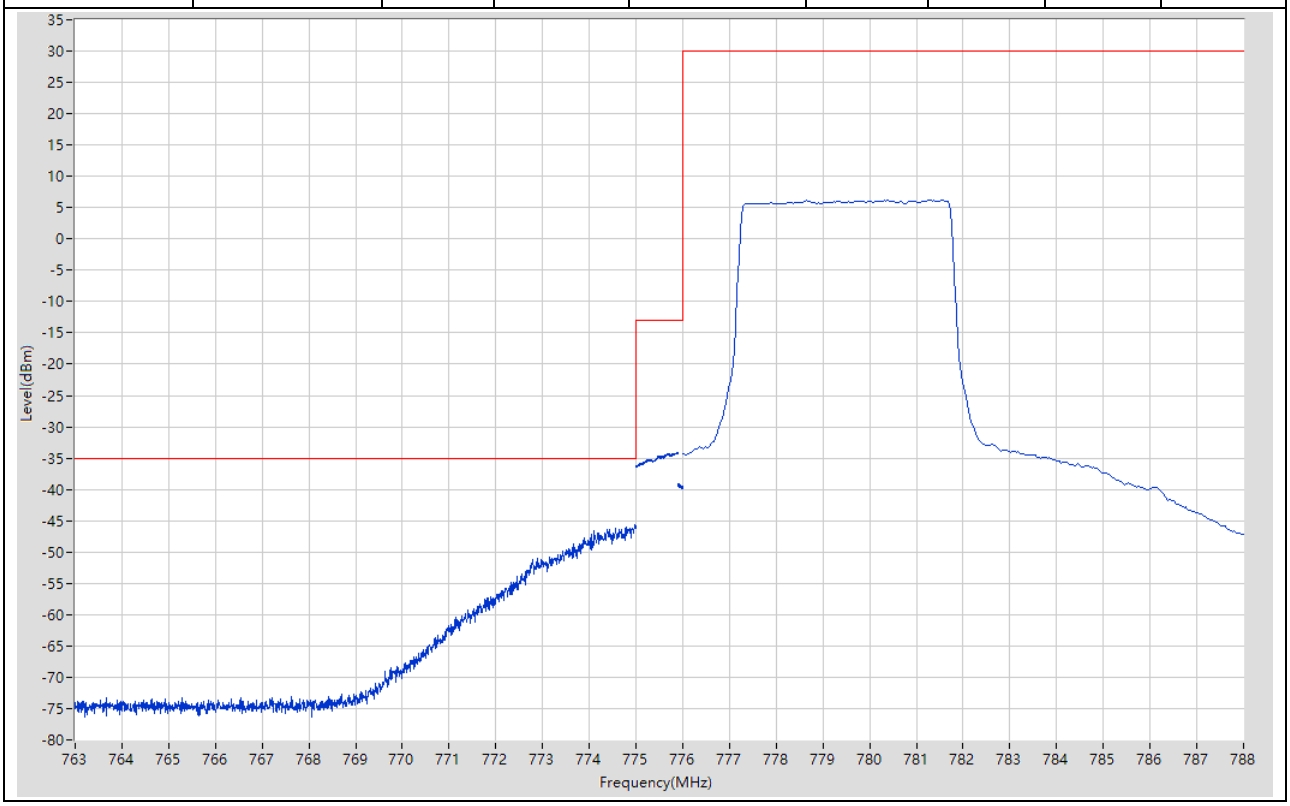
6.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	773.01	-54.85	-35	Pass	1201
775	775.9	0.1	RMS	775.212	-47.43	-13	Pass	401
775.9	776	0.03	RMS	775.983	-54.3	-13	Pass	401
776	788	0.1	RMS	777.35	20.29	30	Pass	401



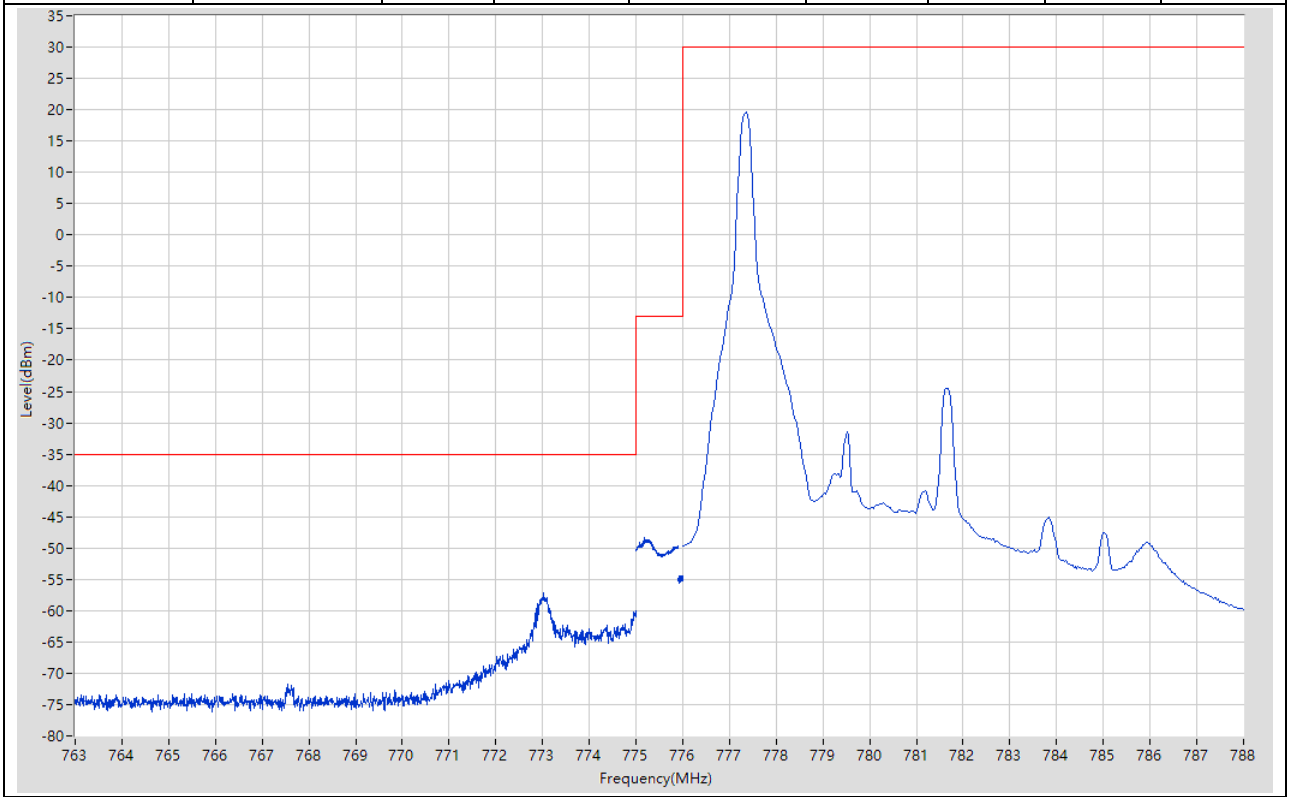
6.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.98	-45.67	-35	Pass	1201
775	775.9	0.1	RMS	775.893	-34.2	-13	Pass	401
775.9	776	0.03	RMS	775.905	-39.08	-13	Pass	401
776	788	0.1	RMS	781.25	6.18	30	Pass	401



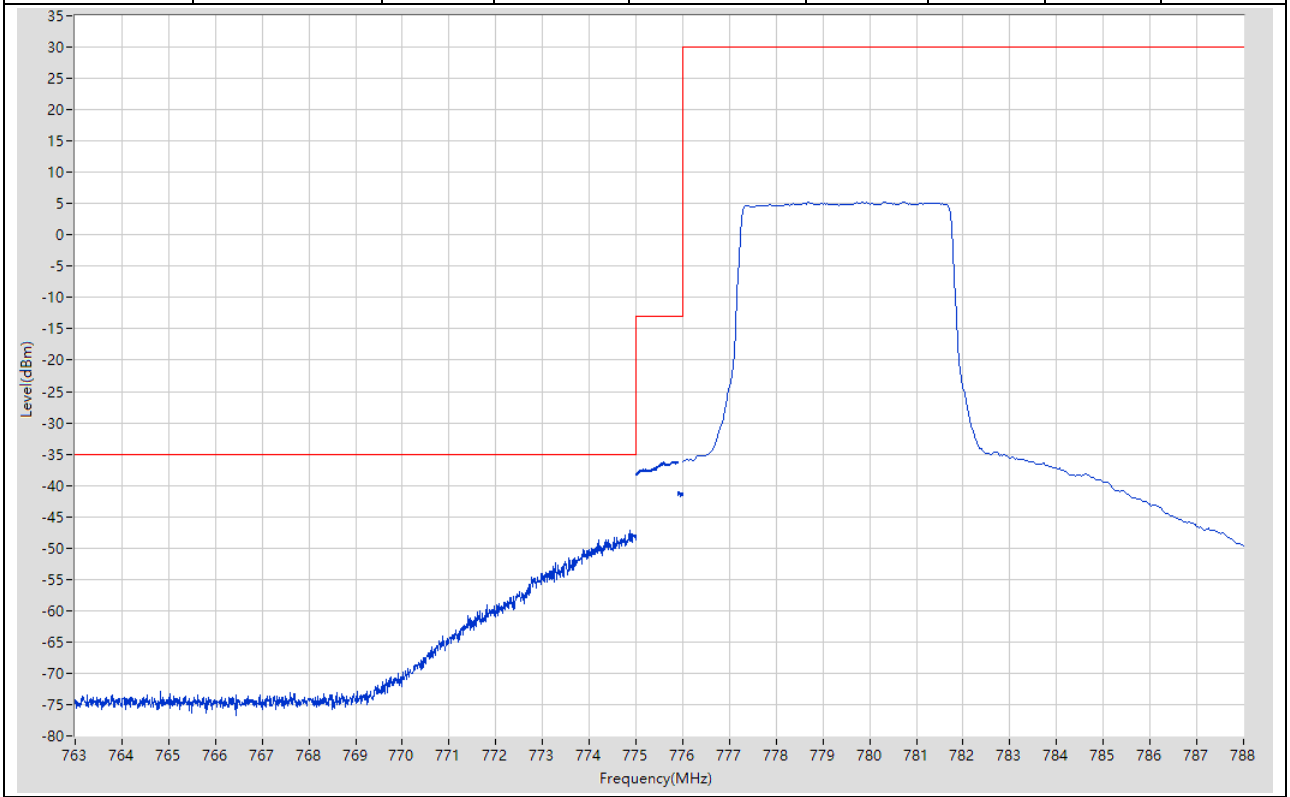
6.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	773.02	-57.1	-35	Pass	1201
775	775.9	0.1	RMS	775.185	-48.38	-13	Pass	401
775.9	776	0.03	RMS	775.998	-54.45	-13	Pass	401
776	788	0.1	RMS	777.35	19.55	30	Pass	401



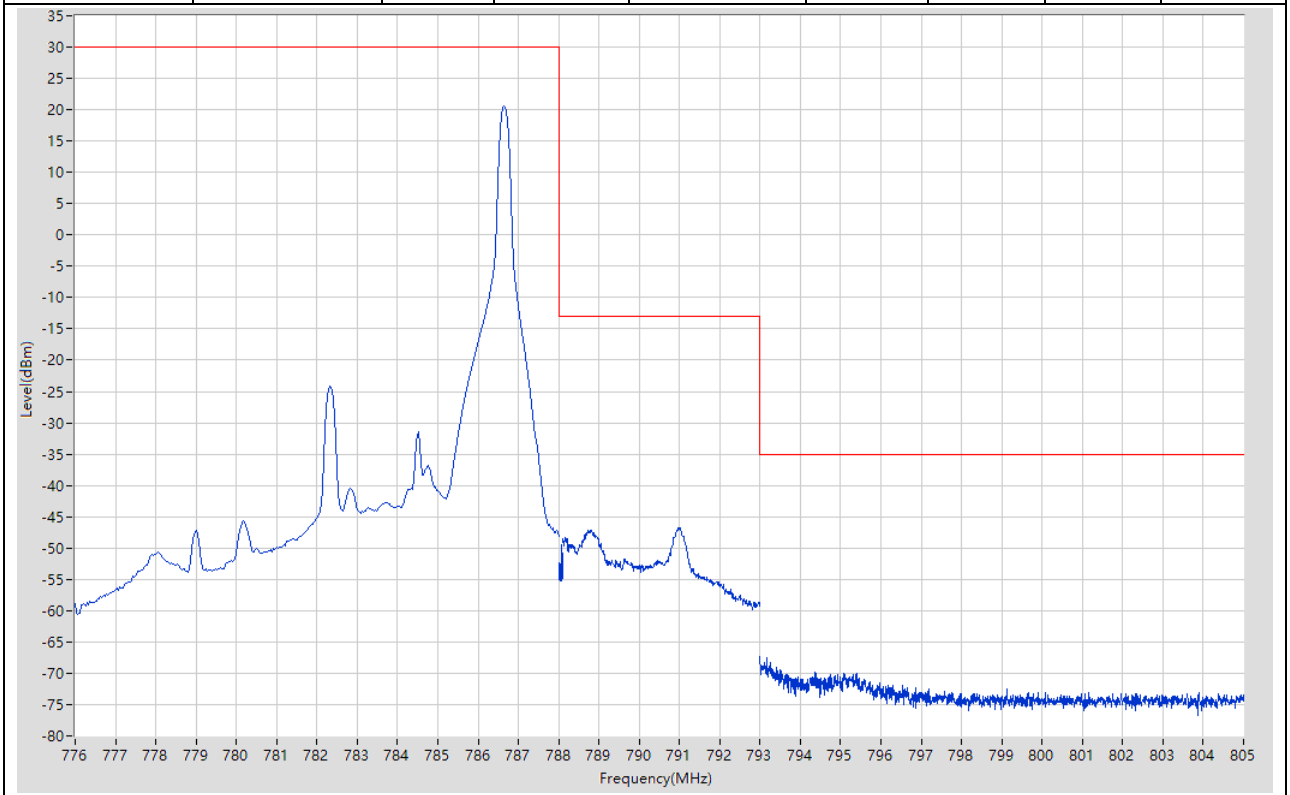
6.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.86	-47.12	-35	Pass	1201
775	775.9	0.1	RMS	775.878	-36.16	-13	Pass	401
775.9	776	0.03	RMS	775.923	-40.97	-13	Pass	401
776	788	0.1	RMS	779.84	5.26	30	Pass	401



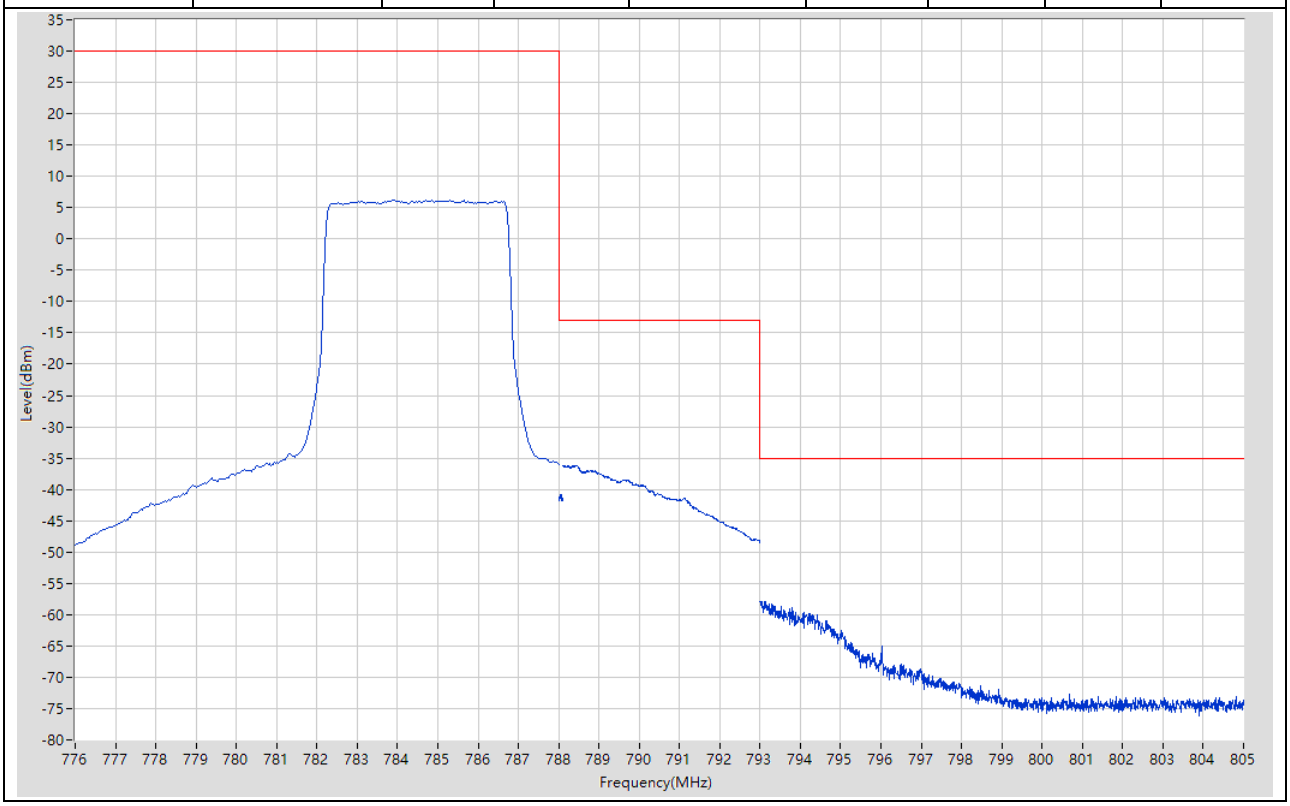
6.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	786.65	20.57	30	Pass	401
788	788.1	0.03	RMS	788.085	-49.38	-13	Pass	401
788.1	793	0.1	RMS	791.016	-46.75	-13	Pass	401
793	805	0.01	RMS	793	-67.37	-35	Pass	1201



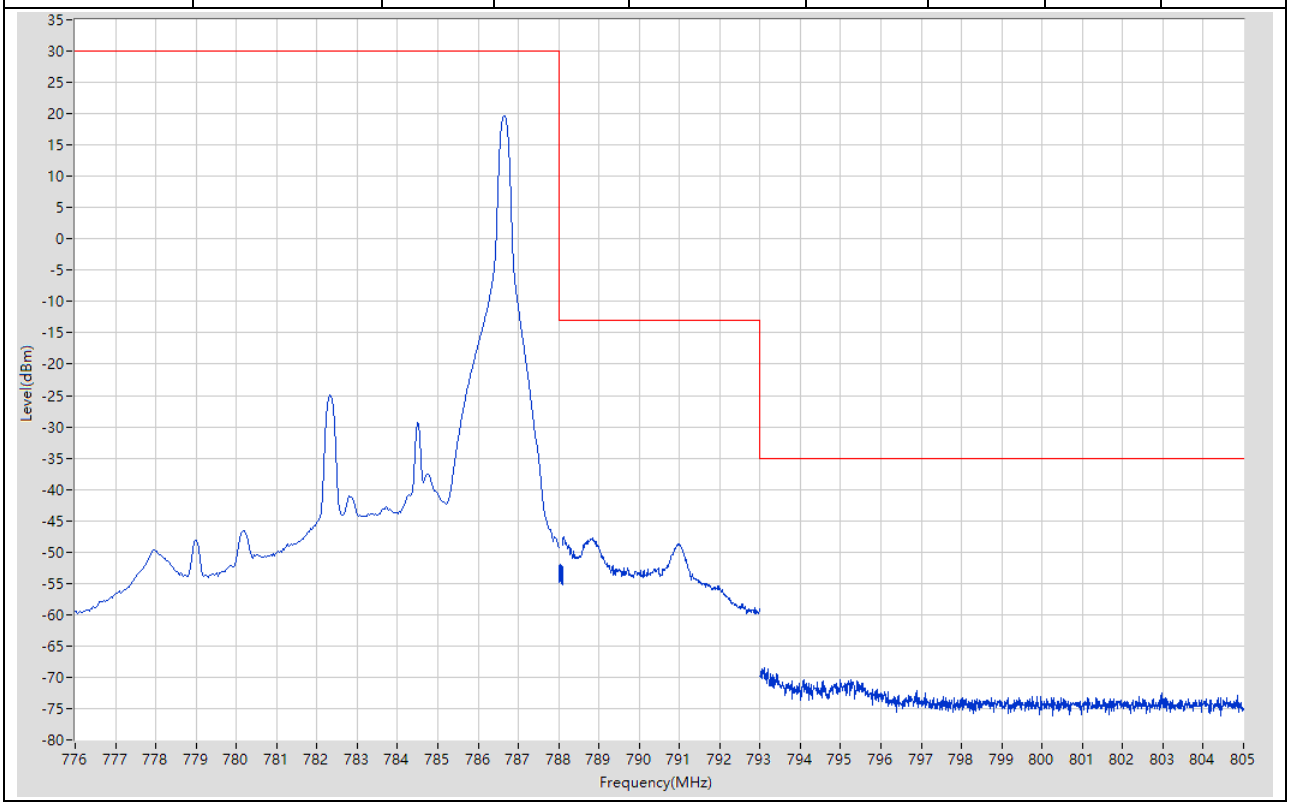
6.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	783.89	6.19	30	Pass	401
788	788.1	0.03	RMS	788.06	-40.91	-13	Pass	401
788.1	793	0.1	RMS	788.443	-36.2	-13	Pass	401
793	805	0.01	RMS	793.1	-57.83	-35	Pass	1201



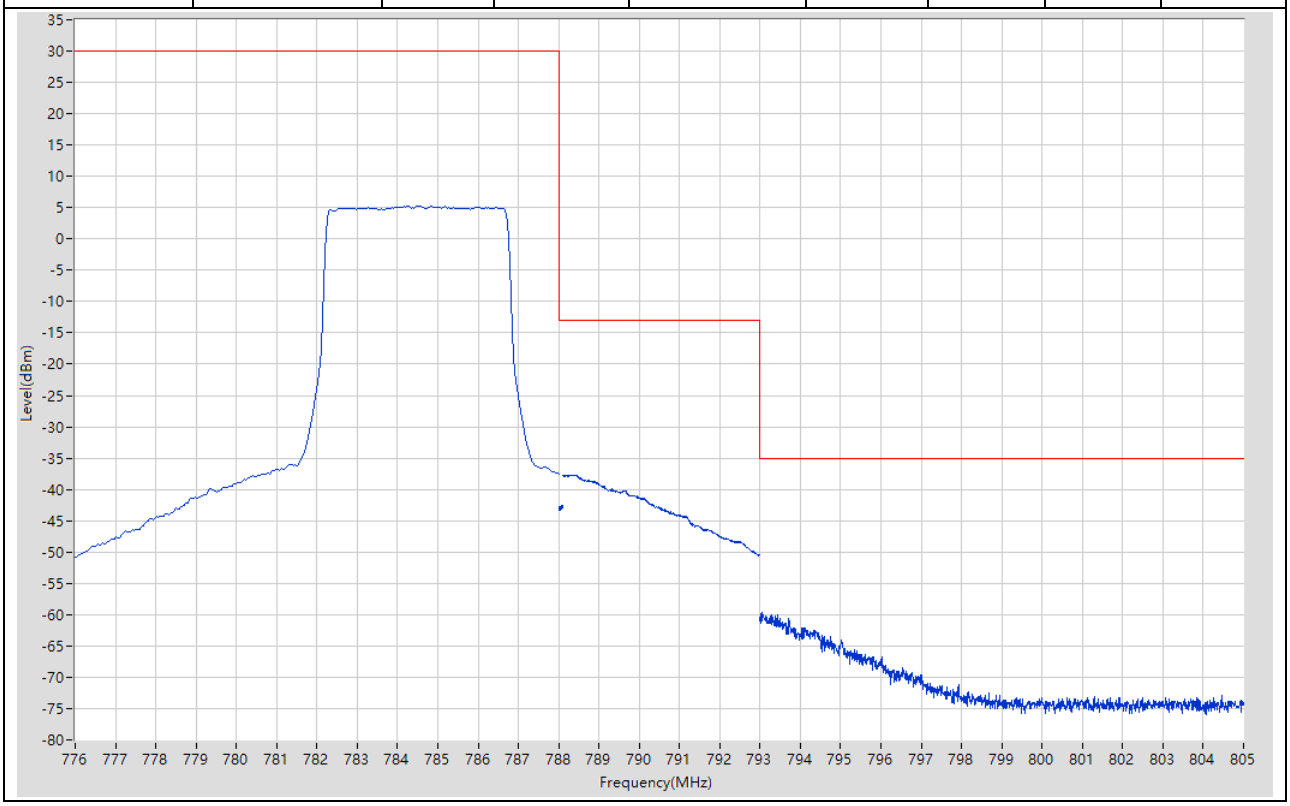
6.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.69	30	Pass	401
788	788.1	0.03	RMS	788.046	-52.03	-13	Pass	401
788.1	793	0.1	RMS	788.125	-47.58	-13	Pass	401
793	805	0.01	RMS	793.11	-68.44	-35	Pass	1201



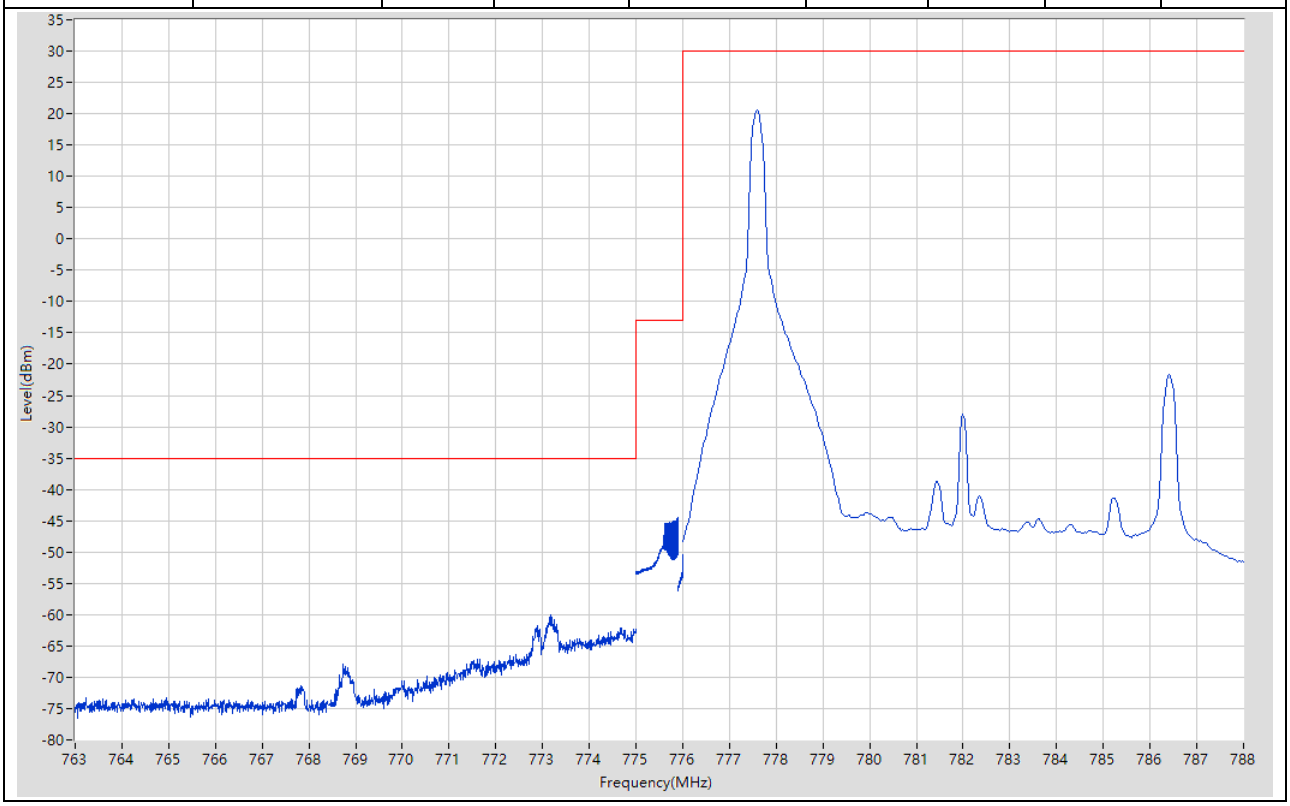
6.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	784.52	5.29	30	Pass	401
788	788.1	0.03	RMS	788.083	-42.48	-13	Pass	401
788.1	793	0.1	RMS	788.125	-37.67	-13	Pass	401
793	805	0.01	RMS	793.04	-59.68	-35	Pass	1201



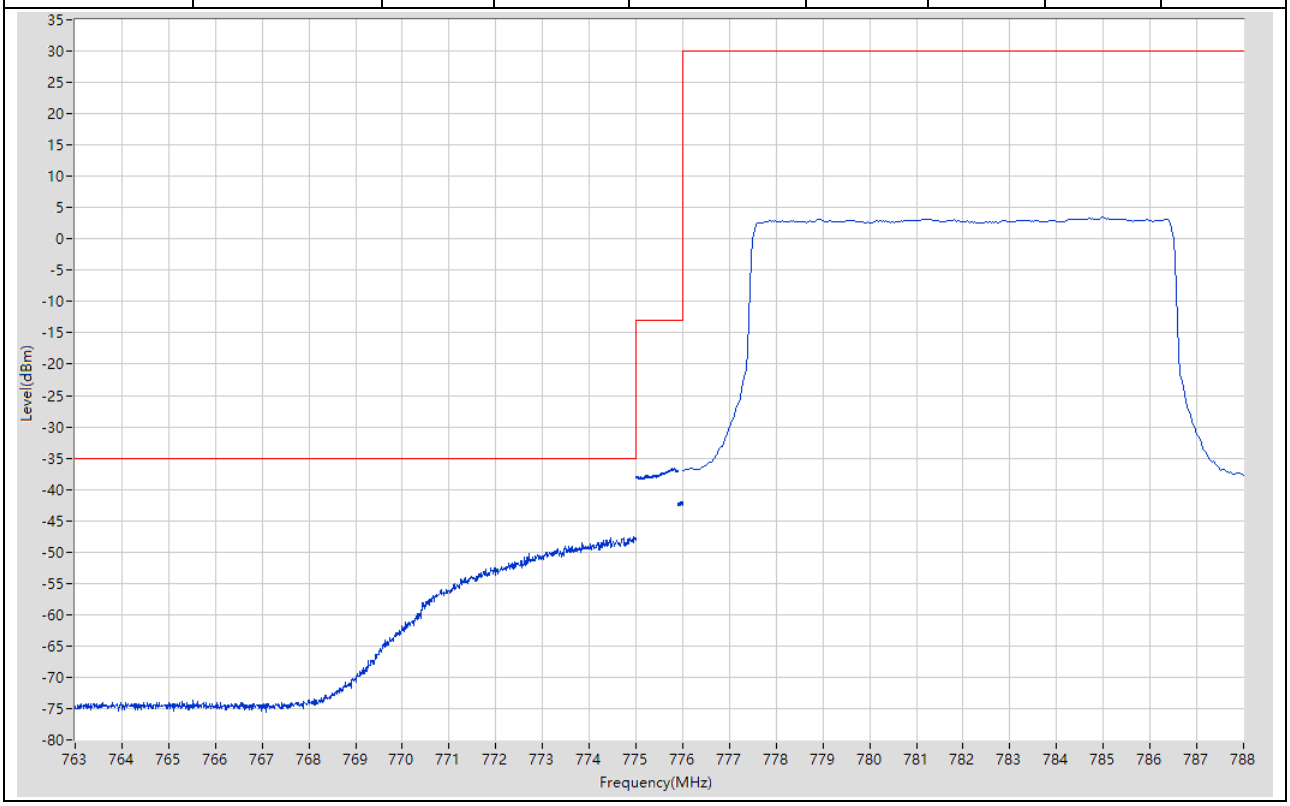
6.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	773.18	-60.1	-35	Pass	1201
775	775.9	0.1	RMS	775.898	-44.55	-13	Pass	401
775.9	776	0.03	RMS	775.996	-50.49	-13	Pass	401
776	788	0.1	RMS	777.59	20.66	30	Pass	401



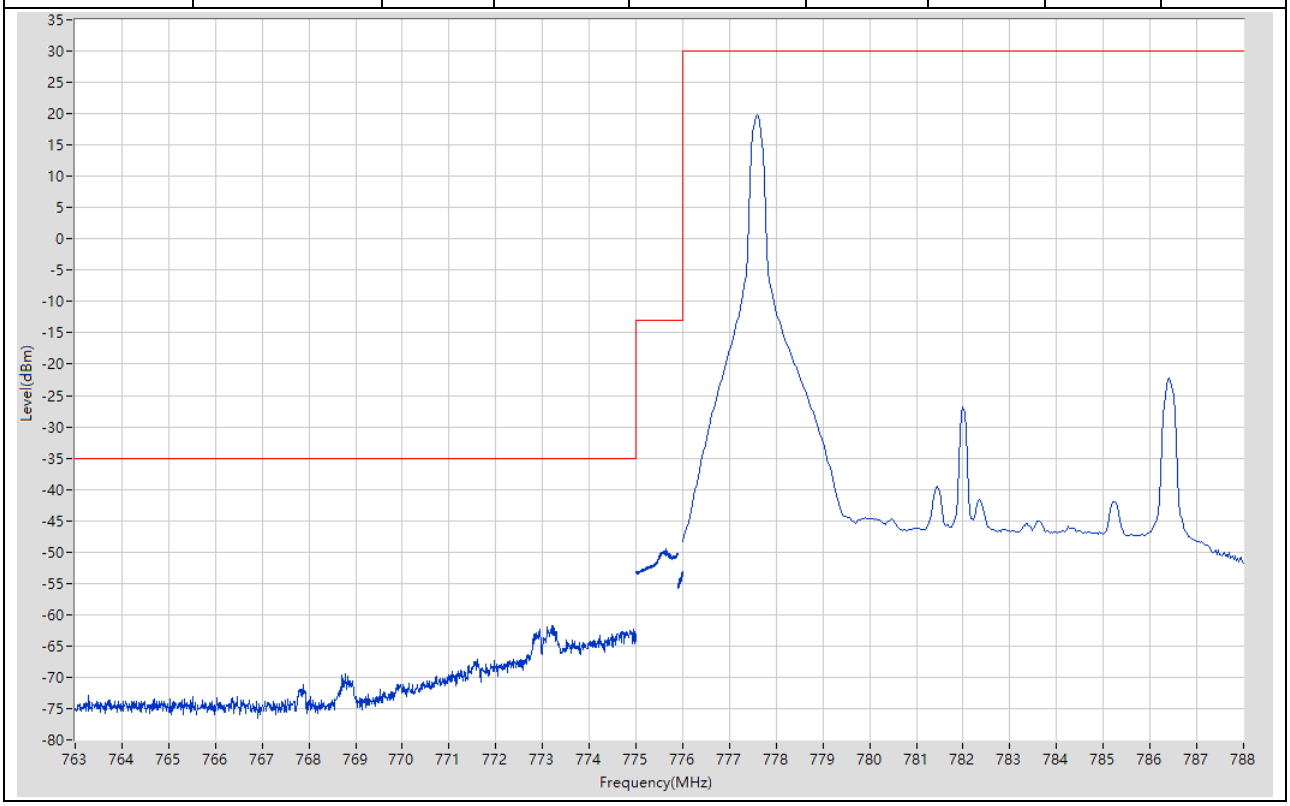
6.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.96	-47.64	-35	Pass	1201
775	775.9	0.1	RMS	775.779	-36.68	-13	Pass	401
775.9	776	0.03	RMS	775.962	-42.01	-13	Pass	401
776	788	0.1	RMS	784.97	3.5	30	Pass	401



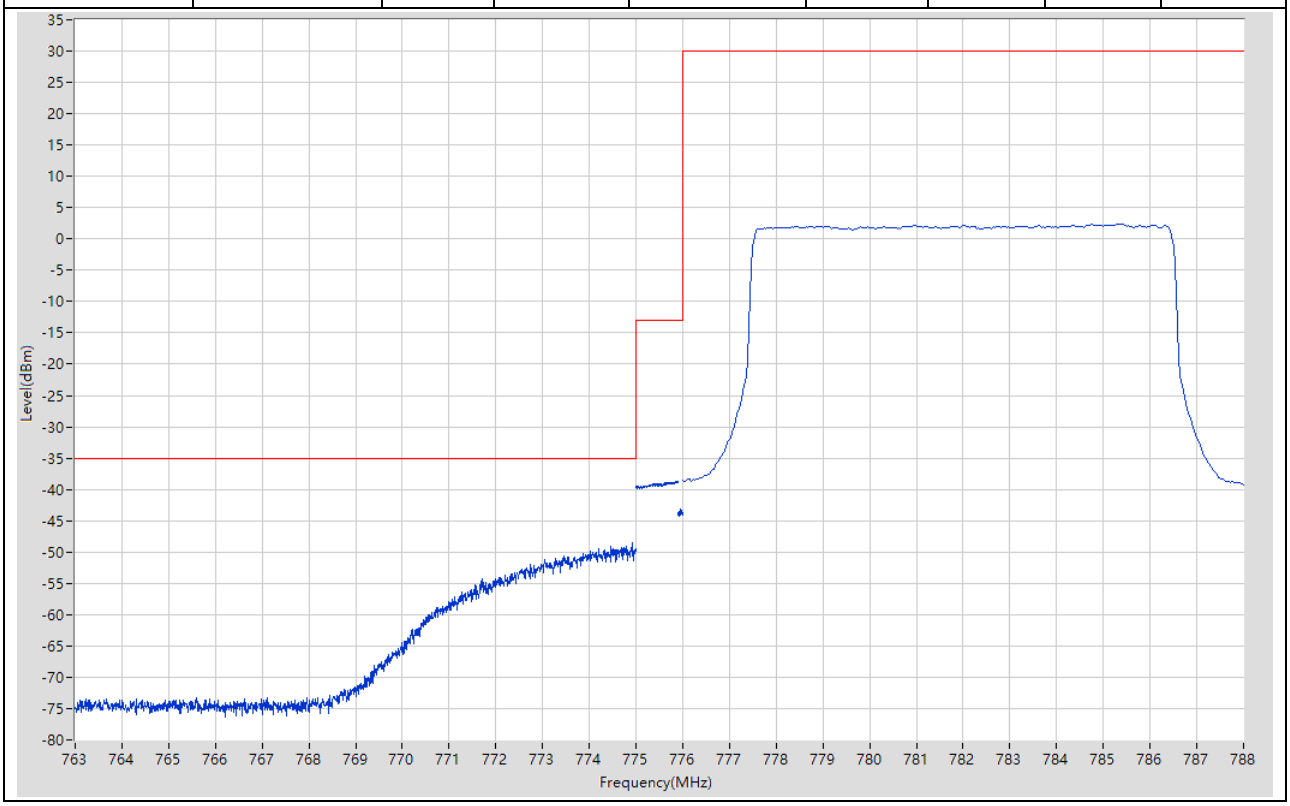
6.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	773.2	-61.81	-35	Pass	1201
775	775.9	0.1	RMS	775.63	-49.53	-13	Pass	401
775.9	776	0.03	RMS	775.999	-53.14	-13	Pass	401
776	788	0.1	RMS	777.59	19.74	30	Pass	401



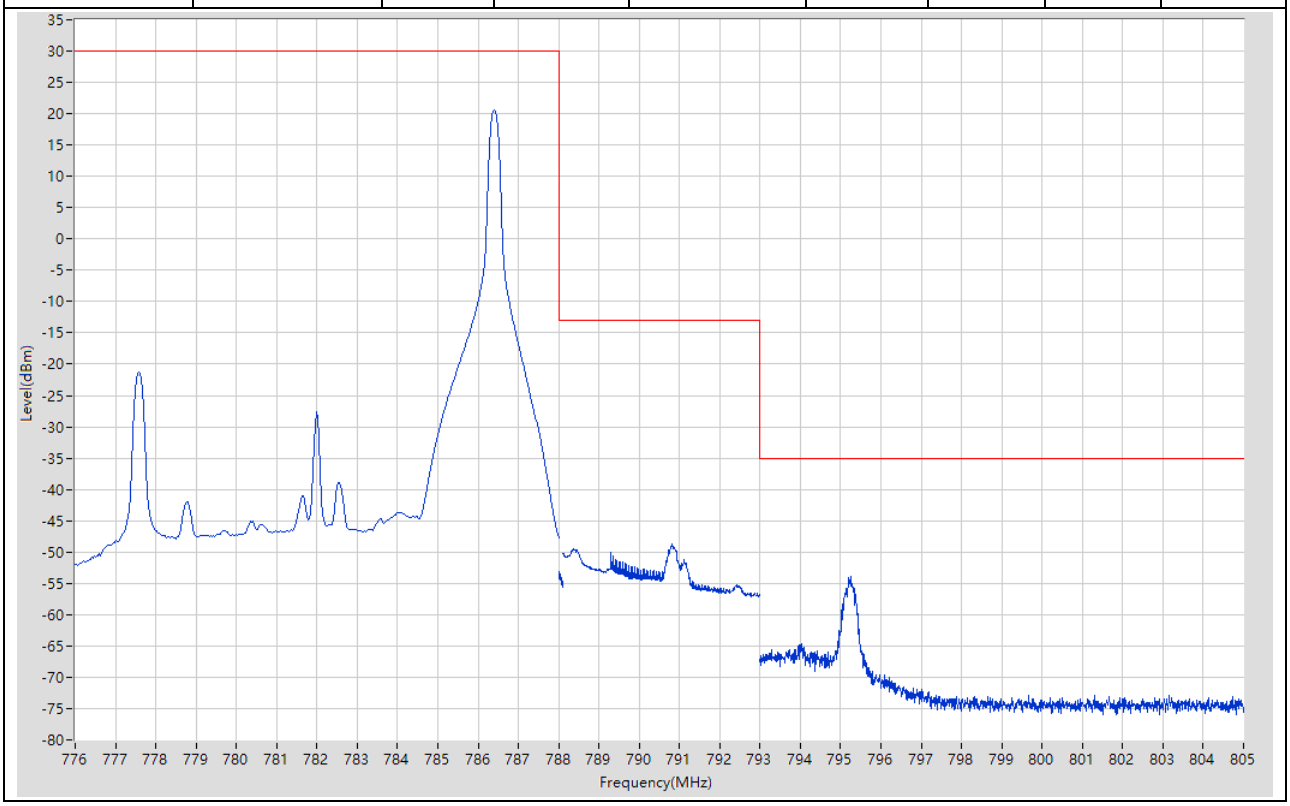
6.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

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	-48.44	-35	Pass	1201
775	775.9	0.1	RMS	775.88	-38.74	-13	Pass	401
775.9	776	0.03	RMS	775.962	-43.18	-13	Pass	401
776	788	0.1	RMS	785.39	2.4	30	Pass	401



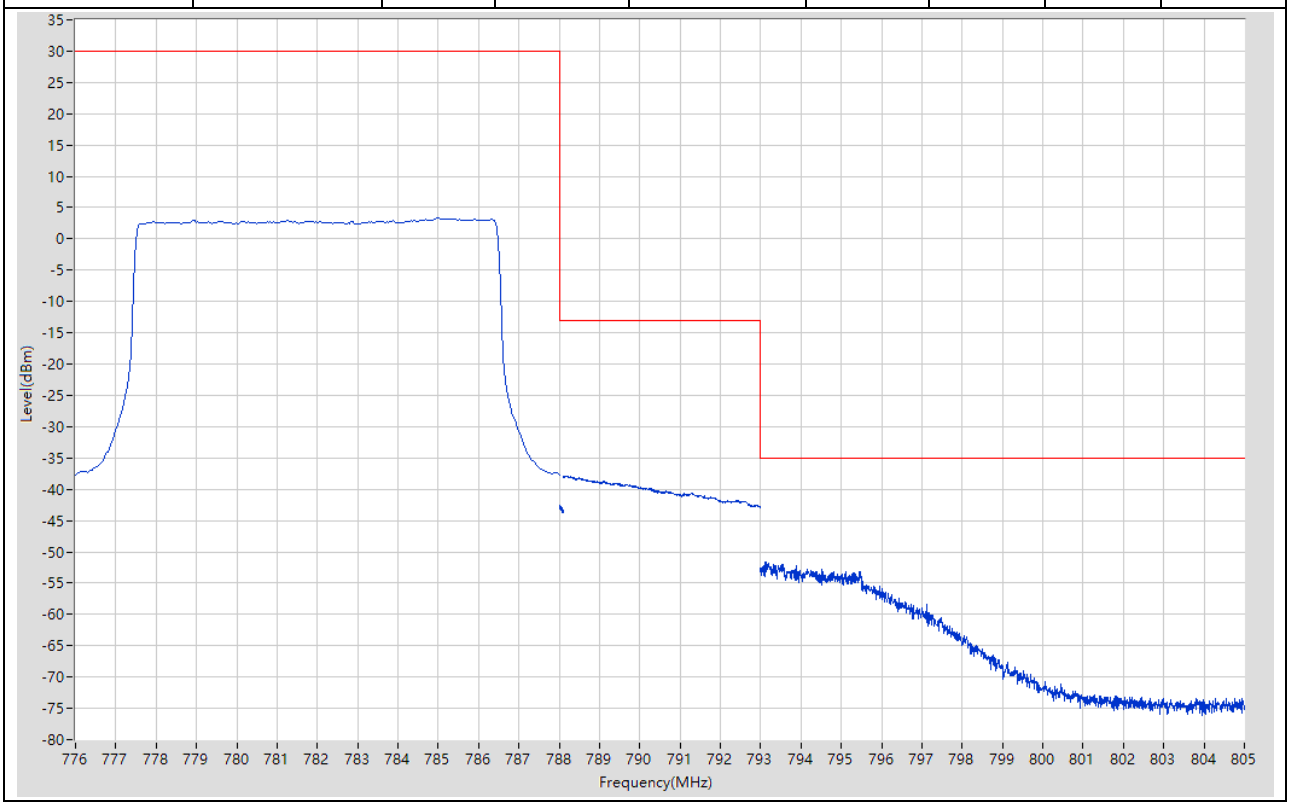
6.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	786.41	20.62	30	Pass	401
788	788.1	0.03	RMS	788.002	-53.16	-13	Pass	401
788.1	793	0.1	RMS	790.82	-48.75	-13	Pass	401
793	805	0.01	RMS	795.24	-53.96	-35	Pass	1201



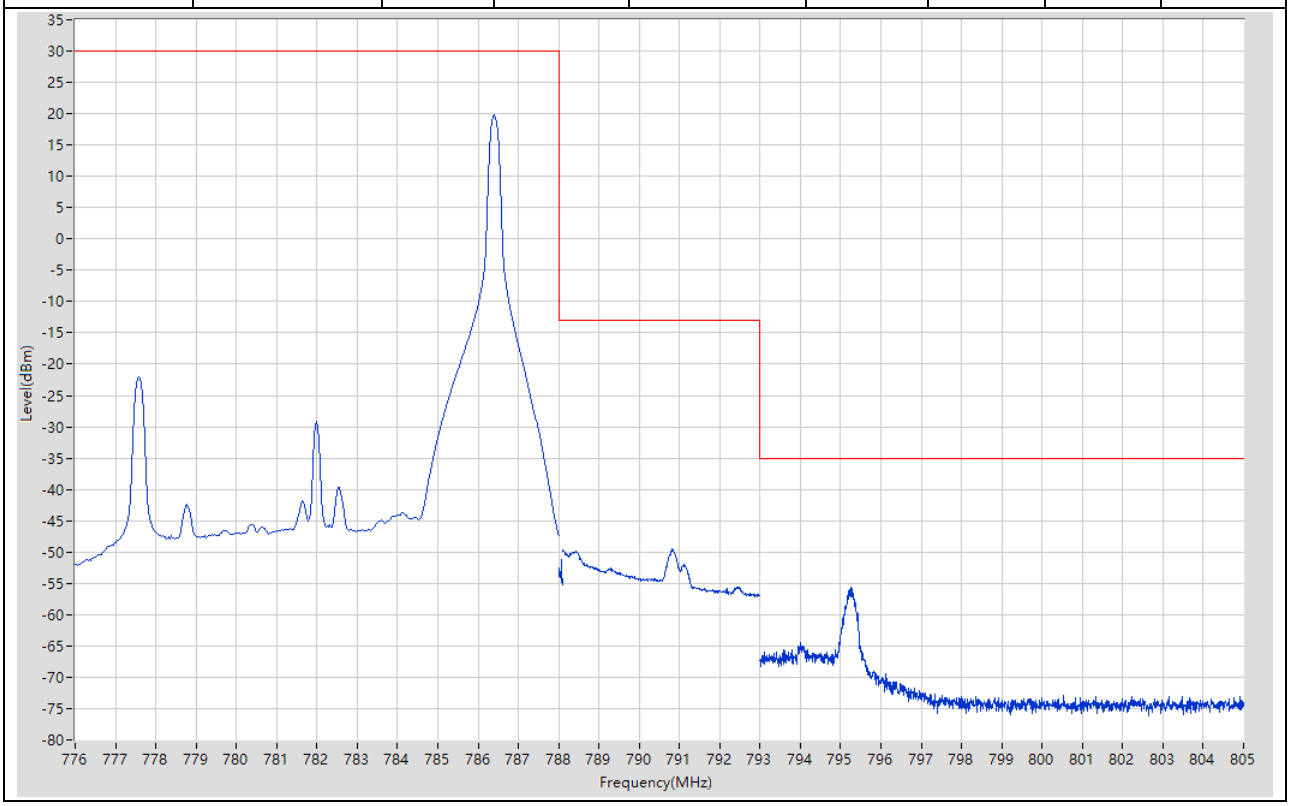
6.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	785.03	3.33	30	Pass	401
788	788.1	0.03	RMS	788.01	-42.54	-13	Pass	401
788.1	793	0.1	RMS	788.174	-37.88	-13	Pass	401
793	805	0.01	RMS	793.15	-51.62	-35	Pass	1201



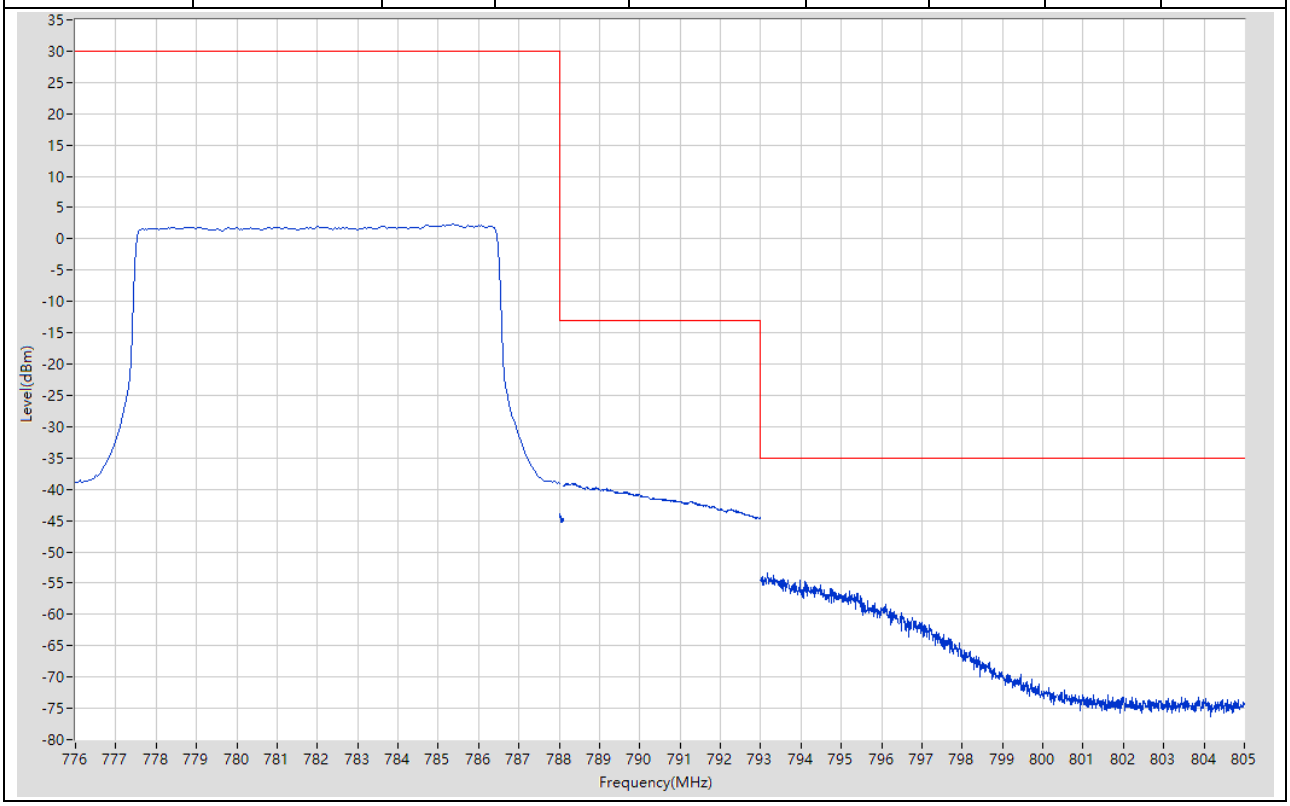
6.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	786.41	19.81	30	Pass	401
788	788.1	0.03	RMS	788.057	-51.13	-13	Pass	401
788.1	793	0.1	RMS	790.82	-49.55	-13	Pass	401
793	805	0.01	RMS	795.24	-55.66	-35	Pass	1201



6.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

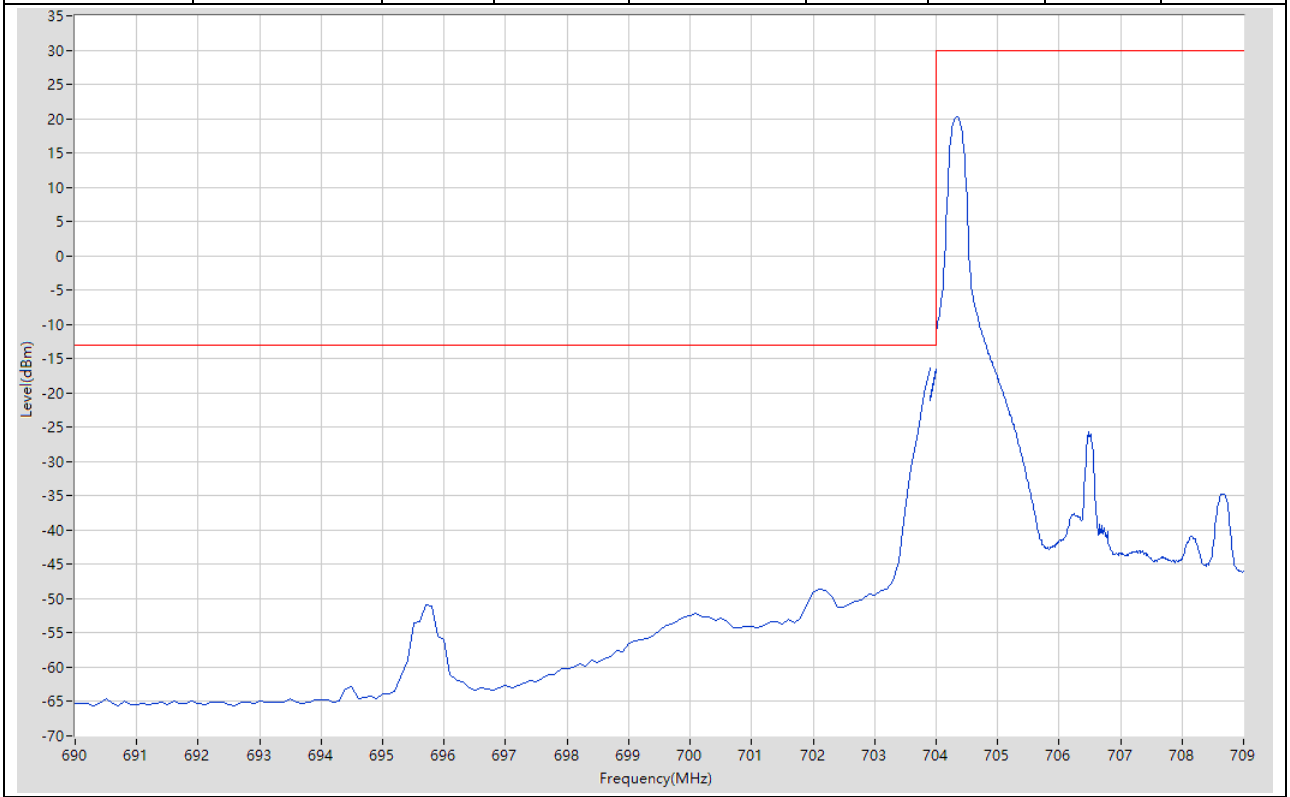
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	785.36	2.36	30	Pass	401
788	788.1	0.03	RMS	788.011	-43.96	-13	Pass	401
788.1	793	0.1	RMS	788.37	-39.06	-13	Pass	401
793	805	0.01	RMS	793.18	-53.47	-35	Pass	1201



7. LTE_Band17

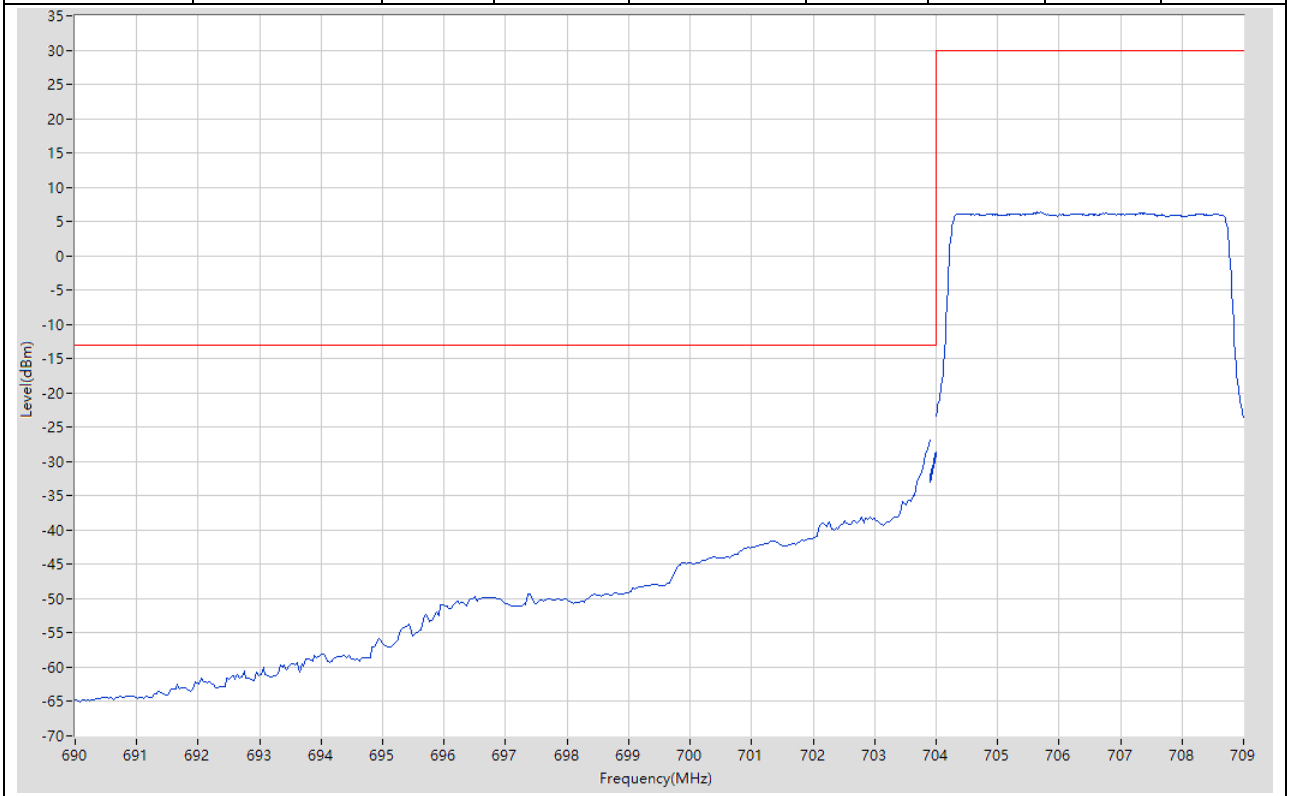
7.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-16.36	-13	Pass	140
703.9	704	0.03	RMS	704	-16.51	-13	Pass	401
704	709	0.1	RMS	704.338	20.26	30	Pass	401



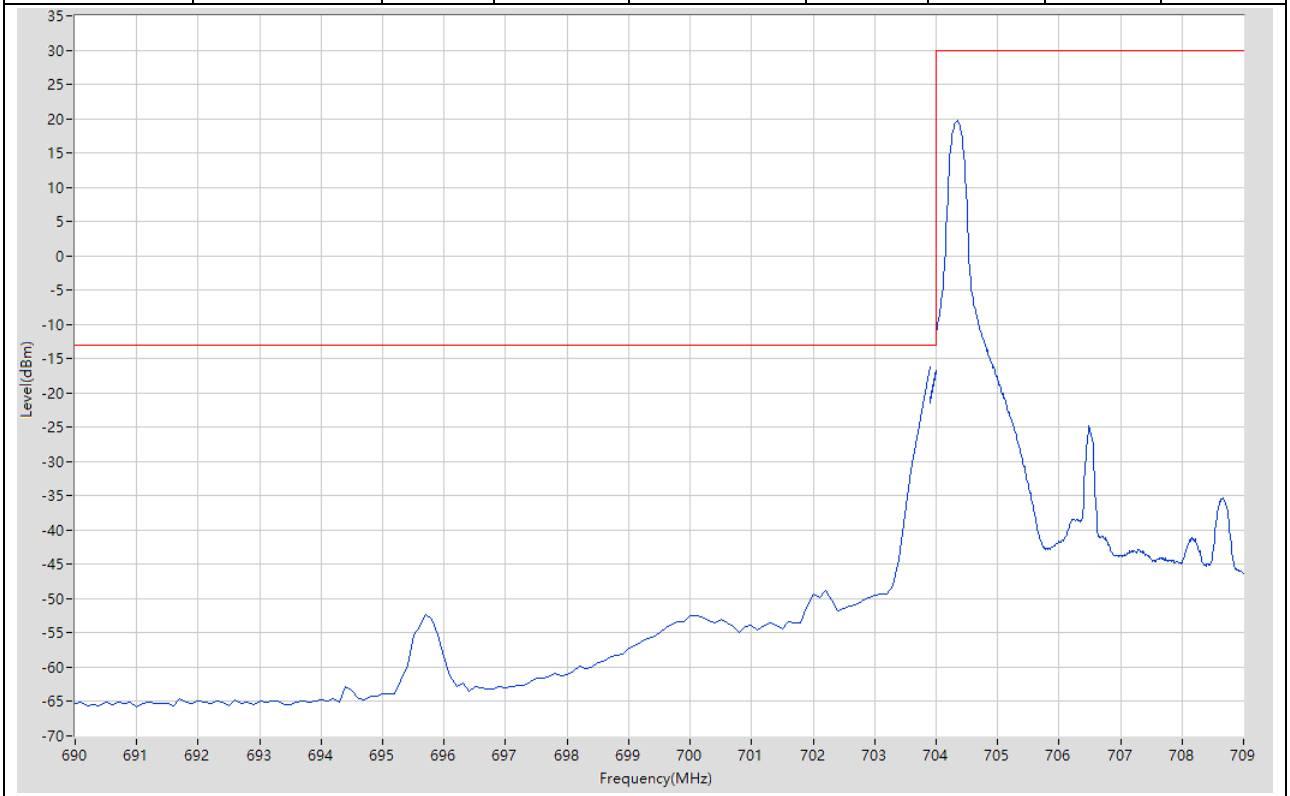
7.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-26.85	-13	Pass	401
703.9	704	0.03	RMS	703.999	-28.58	-13	Pass	401
704	709	0.1	RMS	705.65	6.38	30	Pass	401



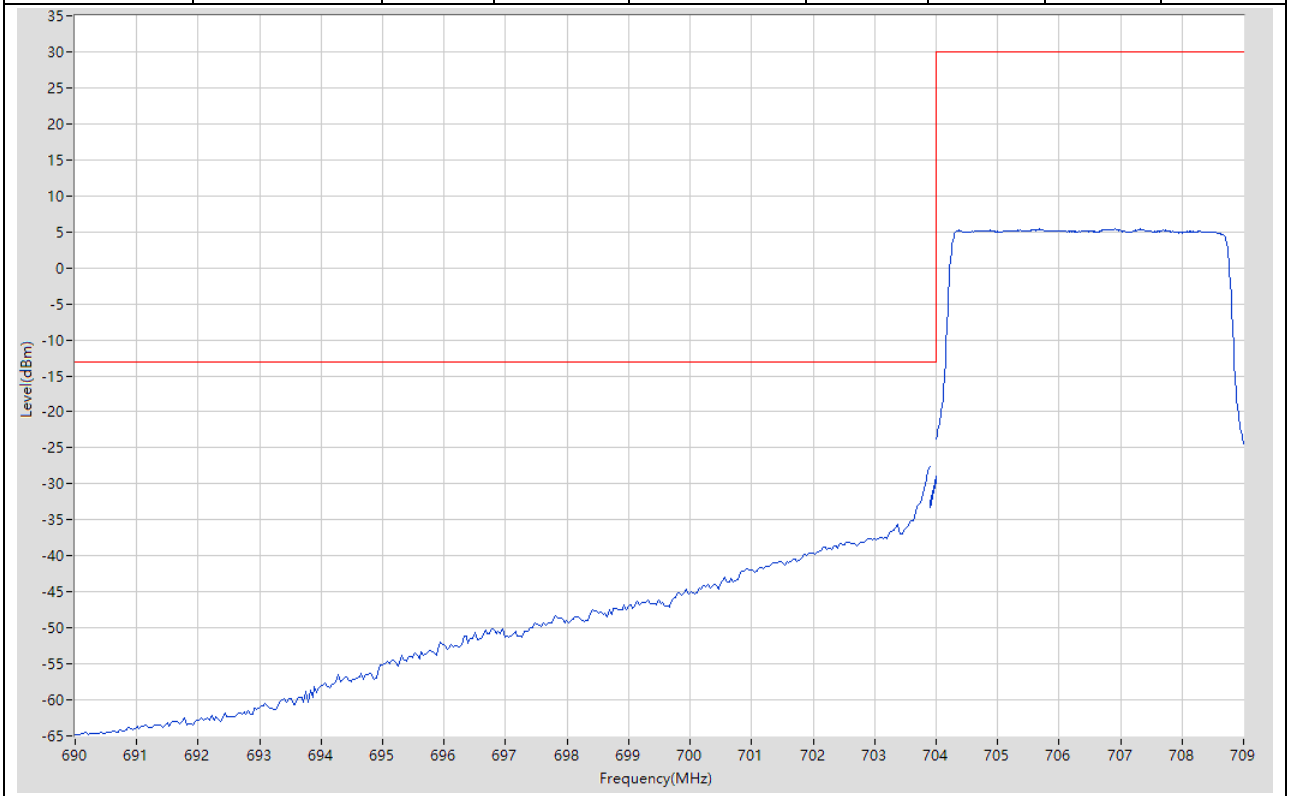
7.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-16.22	-13	Pass	140
703.9	704	0.03	RMS	704	-16.68	-13	Pass	401
704	709	0.1	RMS	704.35	19.69	30	Pass	401



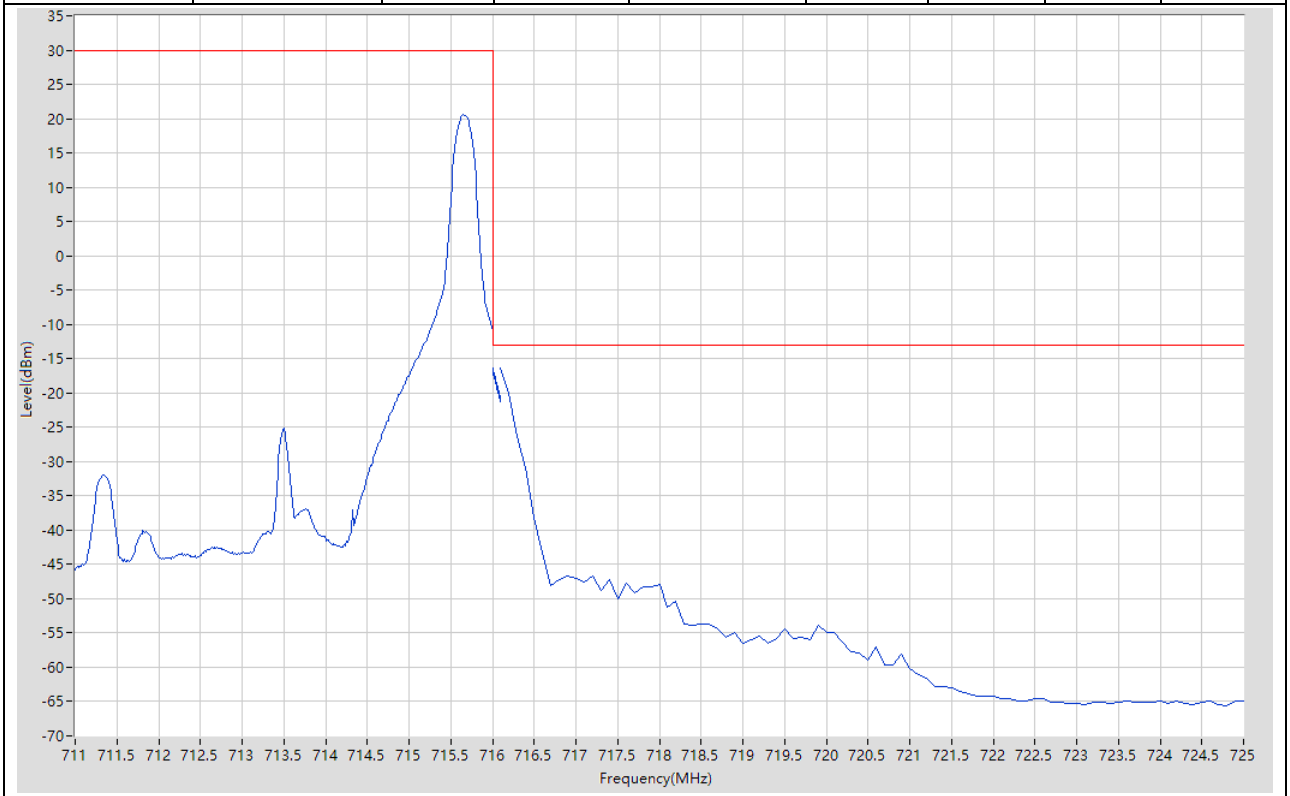
7.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-27.56	-13	Pass	401
703.9	704	0.03	RMS	704	-28.96	-13	Pass	401
704	709	0.1	RMS	705.688	5.43	30	Pass	401



7.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:23825, 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	20.54	30	Pass	401
716	716.1	0.03	RMS	716.001	-16.43	-13	Pass	401
716.1	725	0.1	RMS	716.1	-16.42	-13	Pass	90

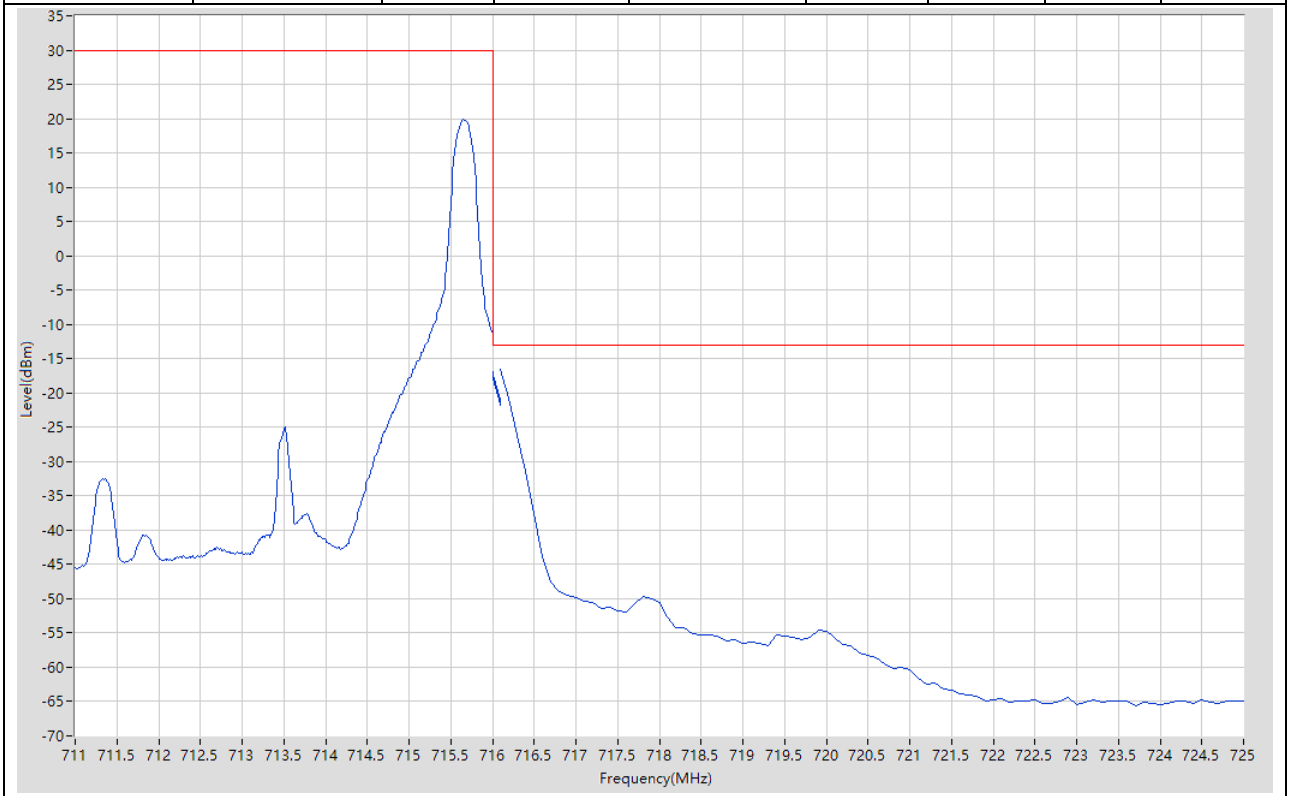


7.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	712.863	6.44	30	Pass	401
716	716.1	0.03	RMS	716	-28.94	-13	Pass	401
716.1	725	0.1	RMS	716.1	-27.35	-13	Pass	401

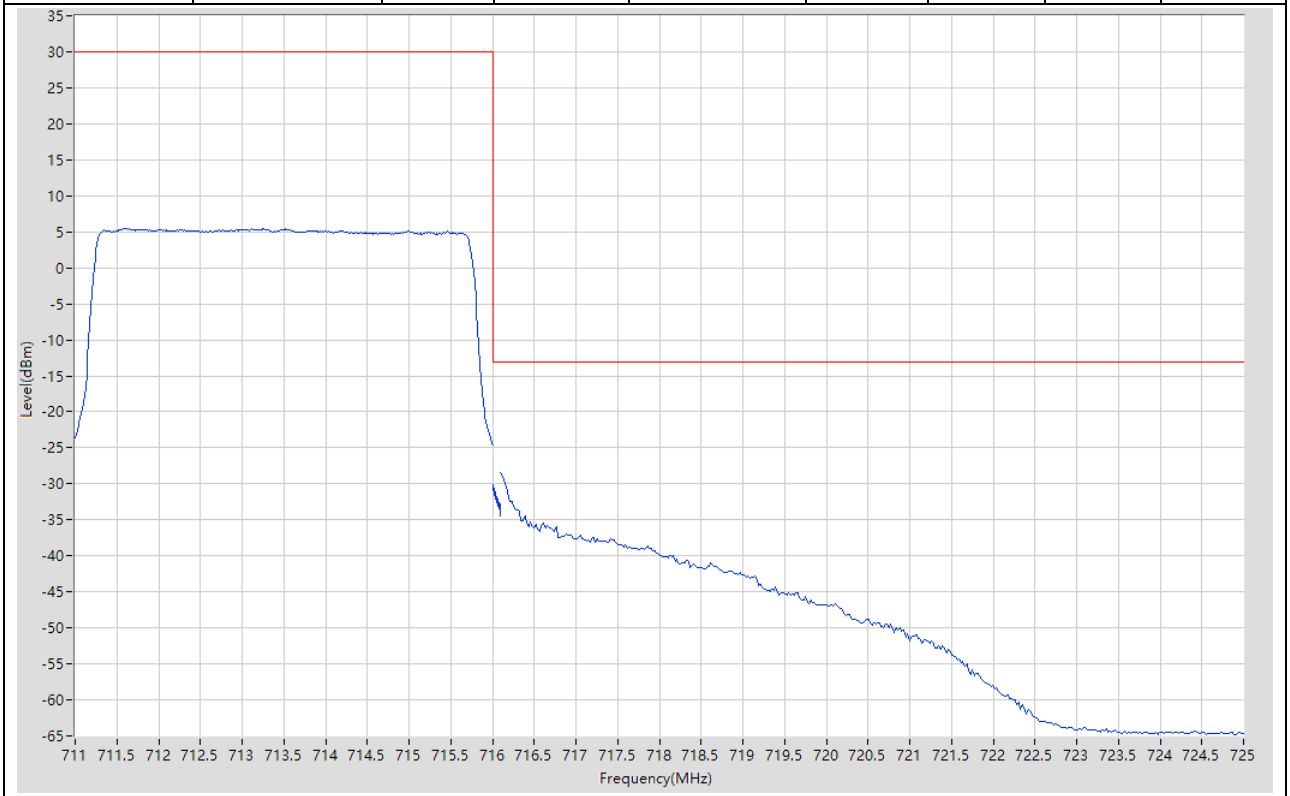
7.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	715.65	19.86	30	Pass	401
716	716.1	0.03	RMS	716	-16.93	-13	Pass	401
716.1	725	0.1	RMS	716.1	-16.62	-13	Pass	90



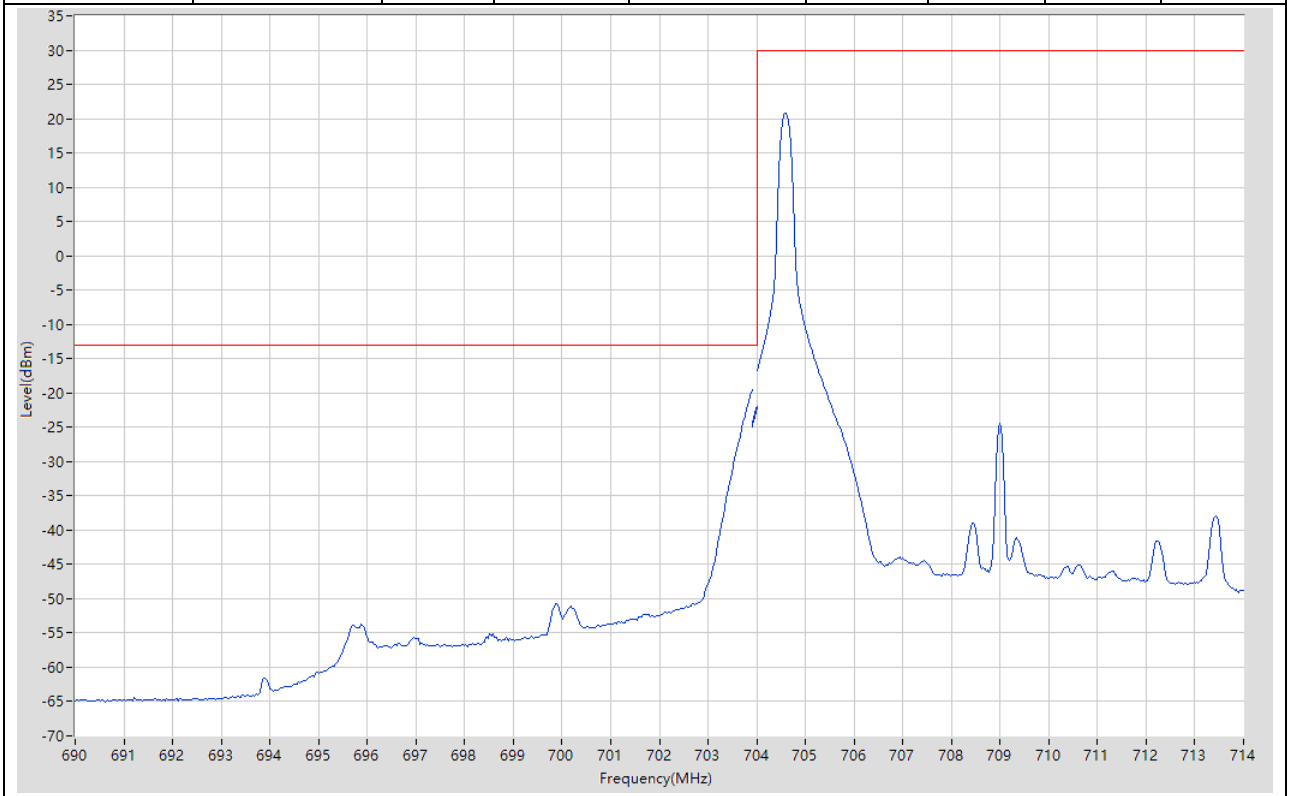
7.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	711.575	5.44	30	Pass	401
716	716.1	0.03	RMS	716.003	-30.09	-13	Pass	401
716.1	725	0.1	RMS	716.1	-28.41	-13	Pass	401



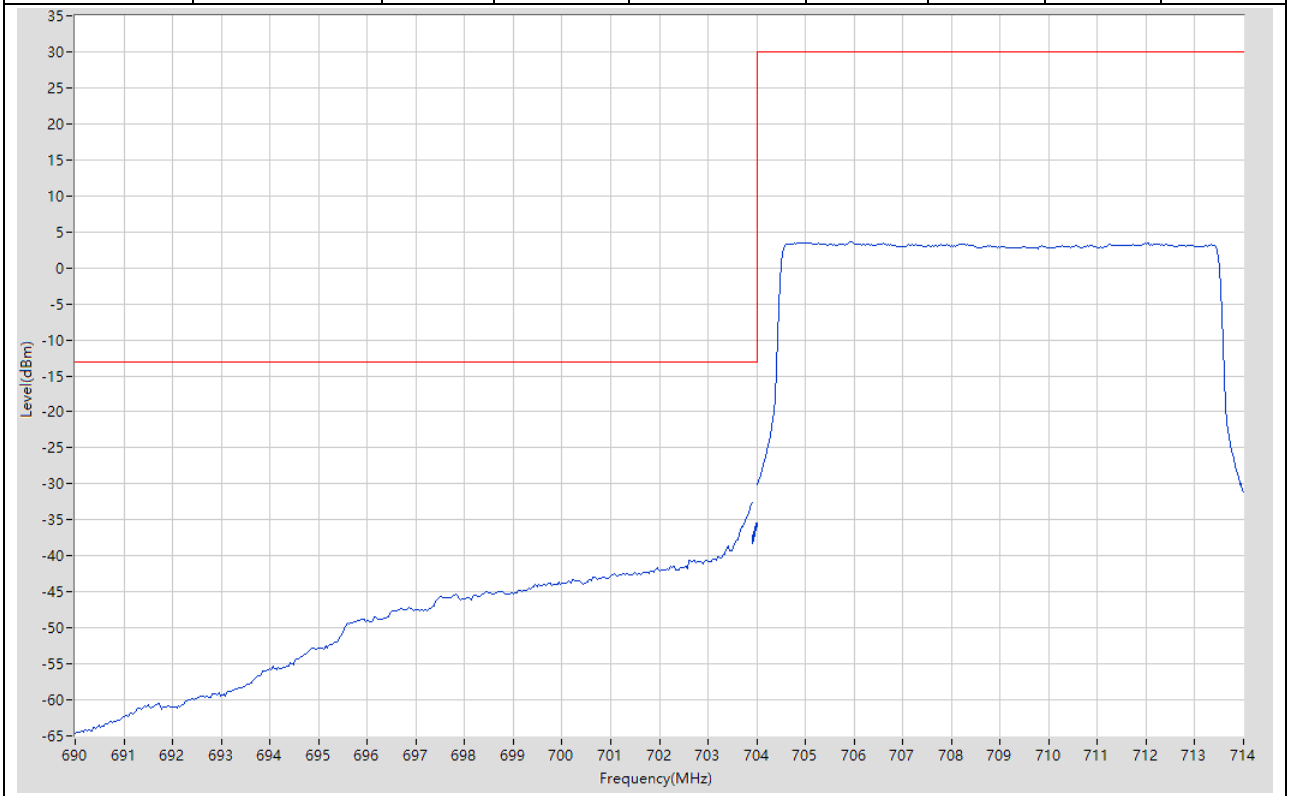
7.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-19.54	-13	Pass	401
703.9	704	0.03	RMS	704	-22	-13	Pass	401
704	714	0.1	RMS	704.6	20.78	30	Pass	401



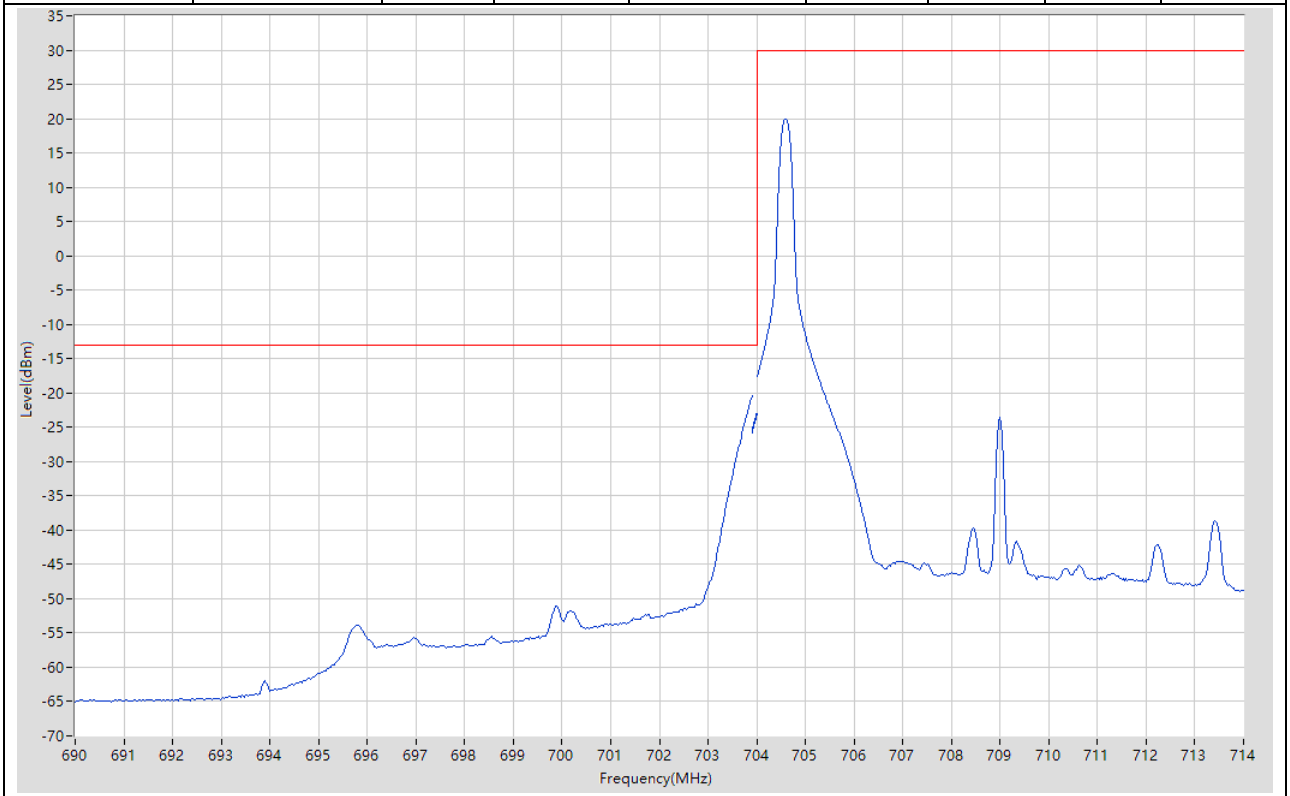
7.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-32.58	-13	Pass	401
703.9	704	0.03	RMS	703.997	-35.42	-13	Pass	401
704	714	0.1	RMS	705.95	3.61	30	Pass	401



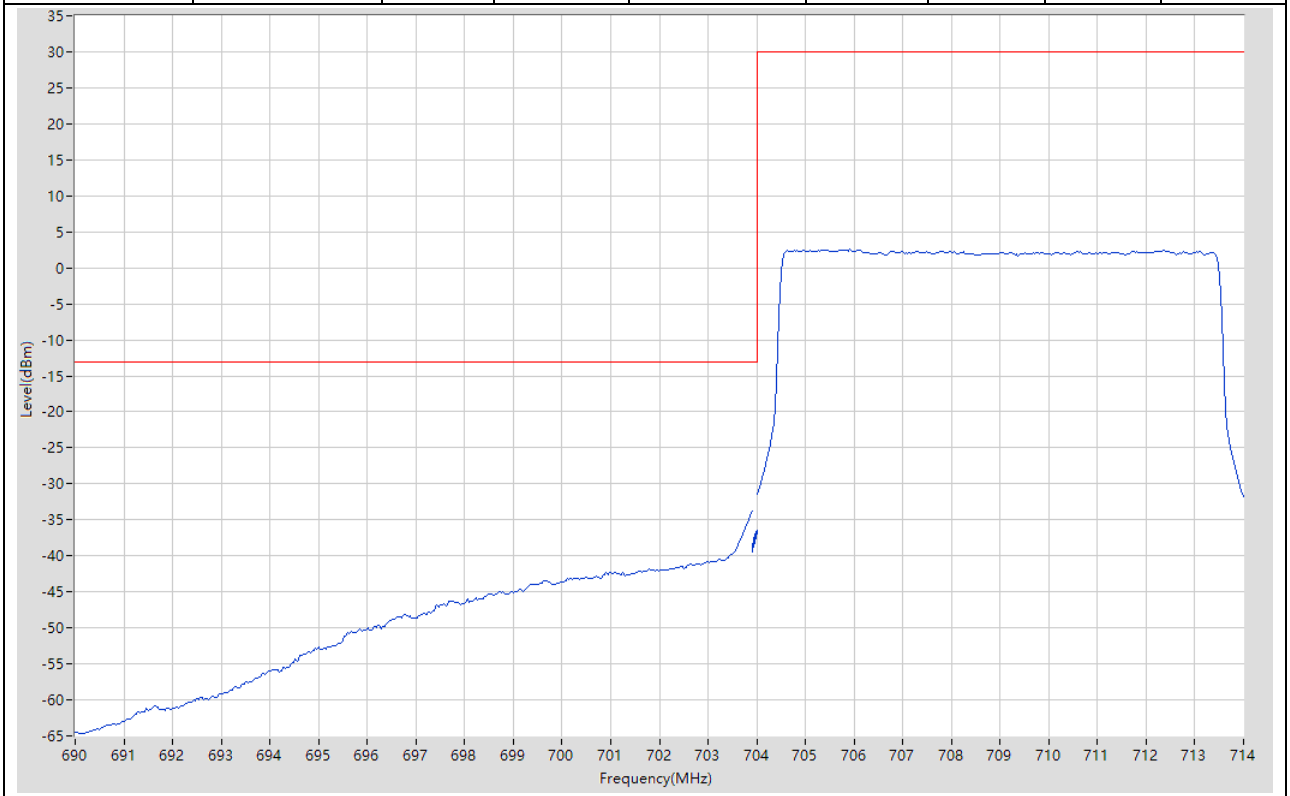
7.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-20.31	-13	Pass	401
703.9	704	0.03	RMS	703.999	-22.98	-13	Pass	401
704	714	0.1	RMS	704.6	19.96	30	Pass	401



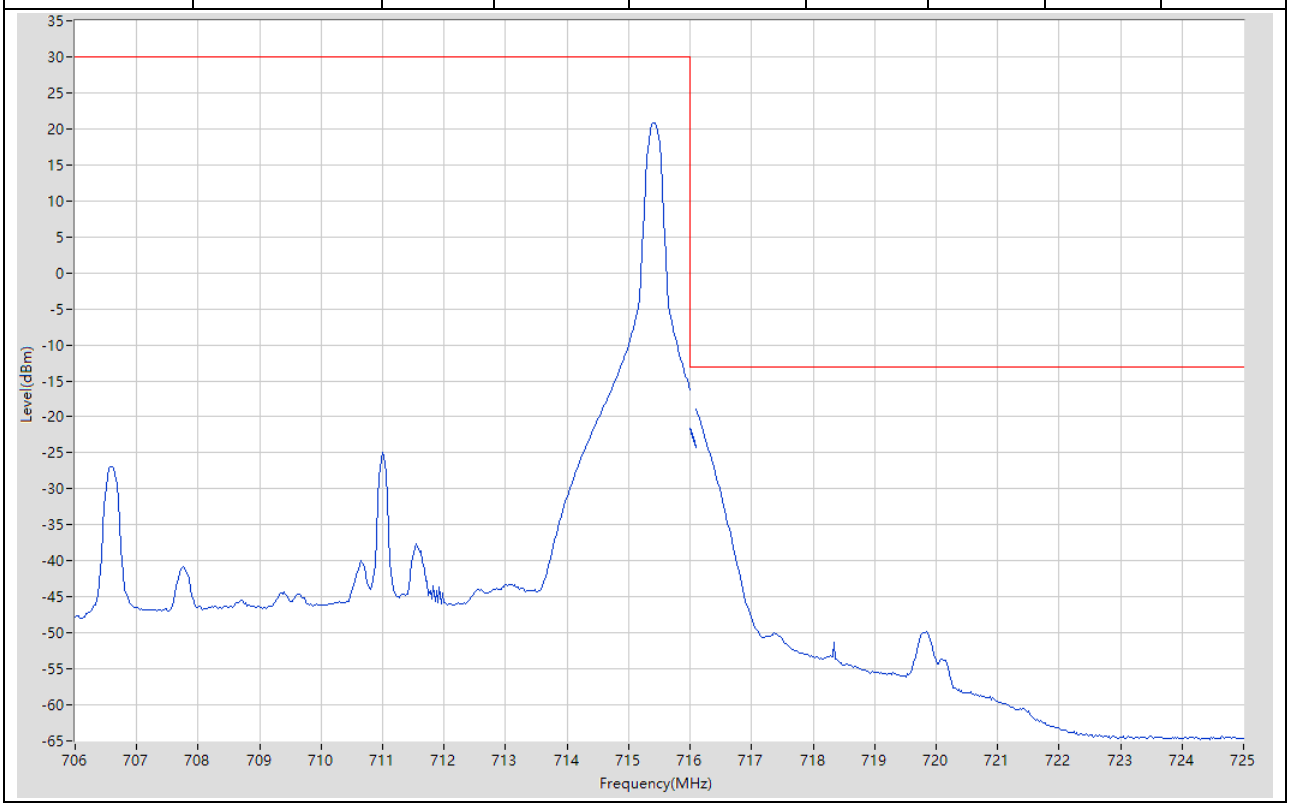
7.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-33.71	-13	Pass	401
703.9	704	0.03	RMS	704	-36.51	-13	Pass	401
704	714	0.1	RMS	705.9	2.53	30	Pass	401



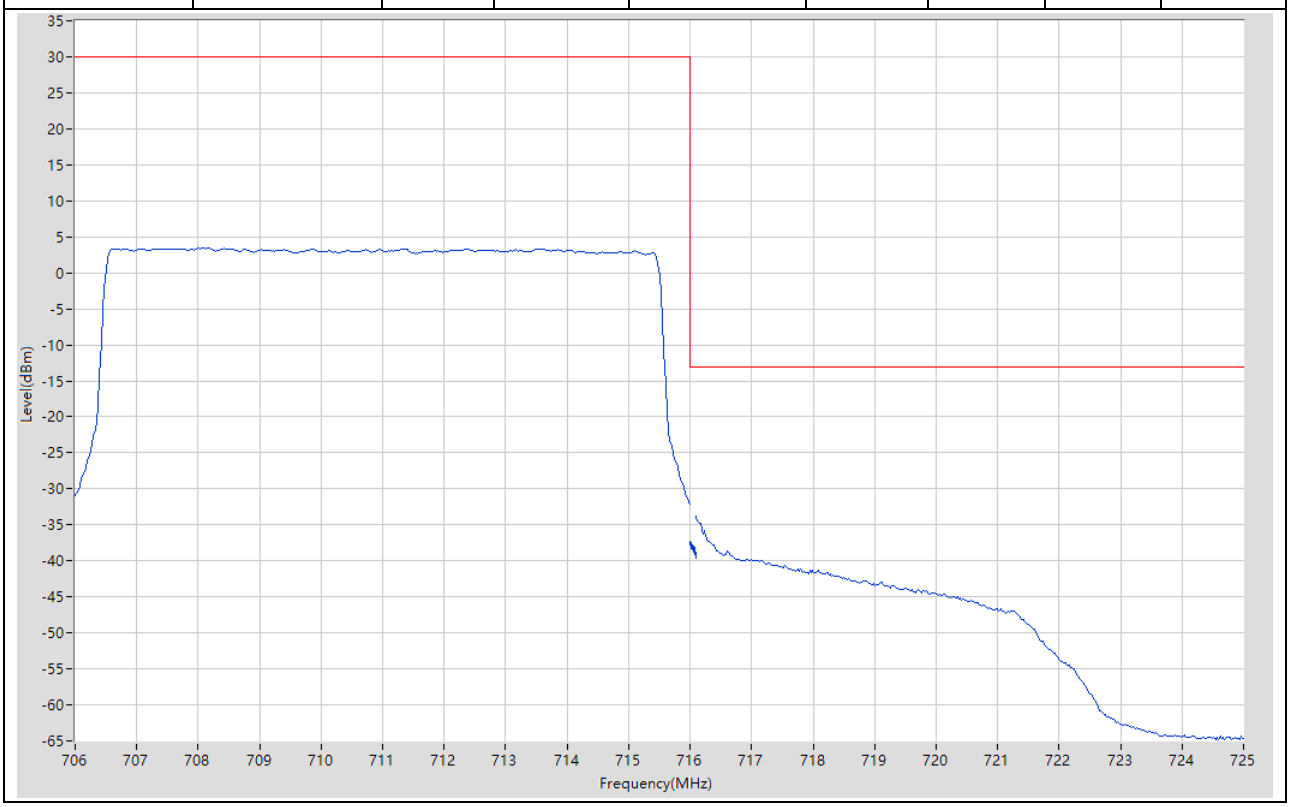
7.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.86	30	Pass	401
716	716.1	0.03	RMS	716.001	-21.53	-13	Pass	401
716.1	725	0.1	RMS	716.1	-18.89	-13	Pass	401



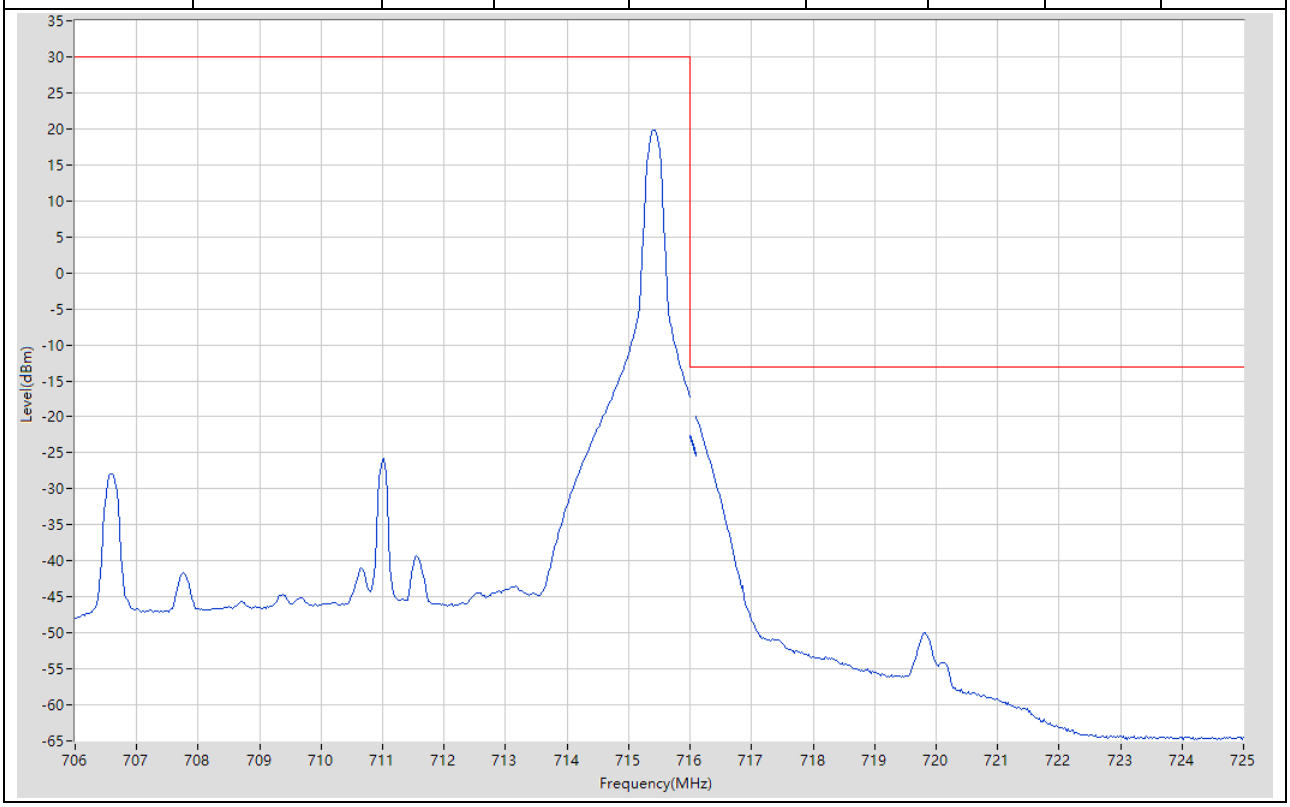
7.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	708.05	3.48	30	Pass	401
716	716.1	0.03	RMS	716.002	-37.29	-13	Pass	401
716.1	725	0.1	RMS	716.1	-33.71	-13	Pass	401



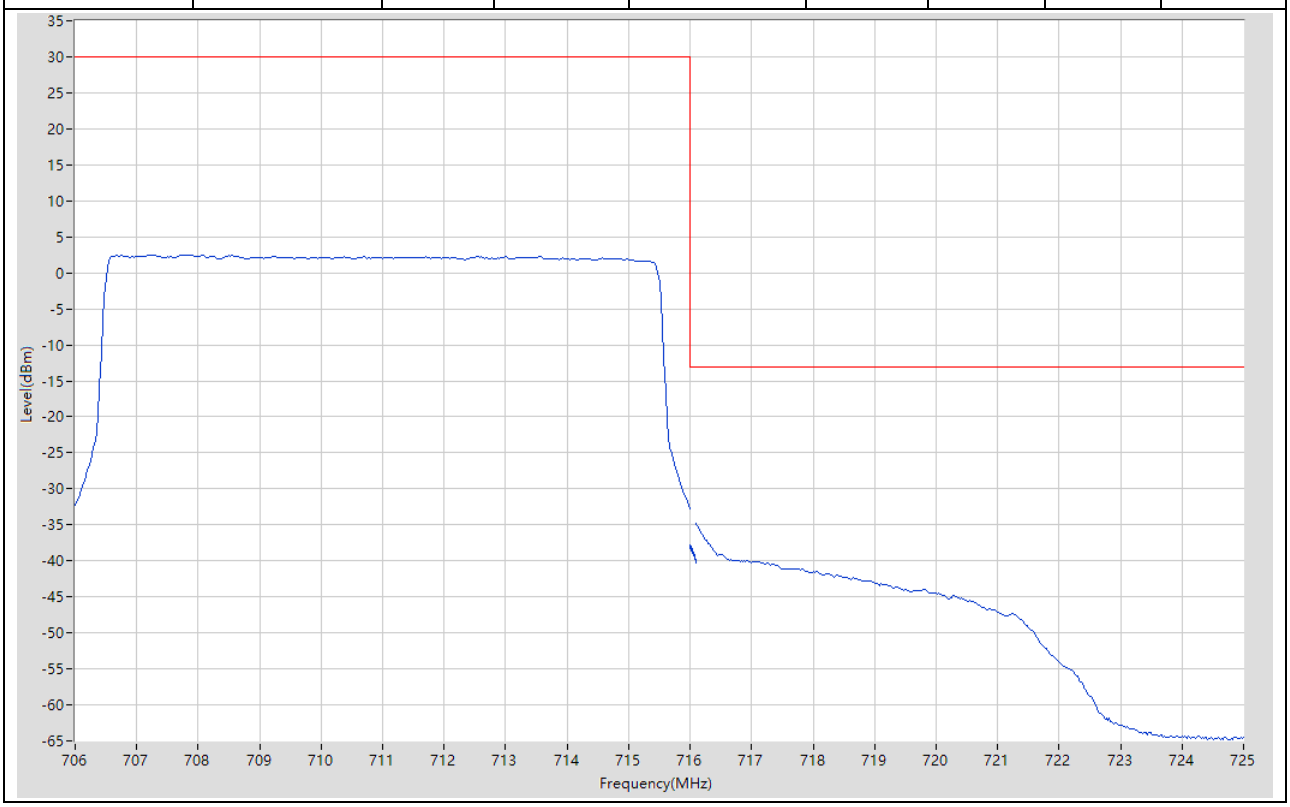
7.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.82	30	Pass	401
716	716.1	0.03	RMS	716.001	-22.53	-13	Pass	401
716.1	725	0.1	RMS	716.1	-19.96	-13	Pass	401



7.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

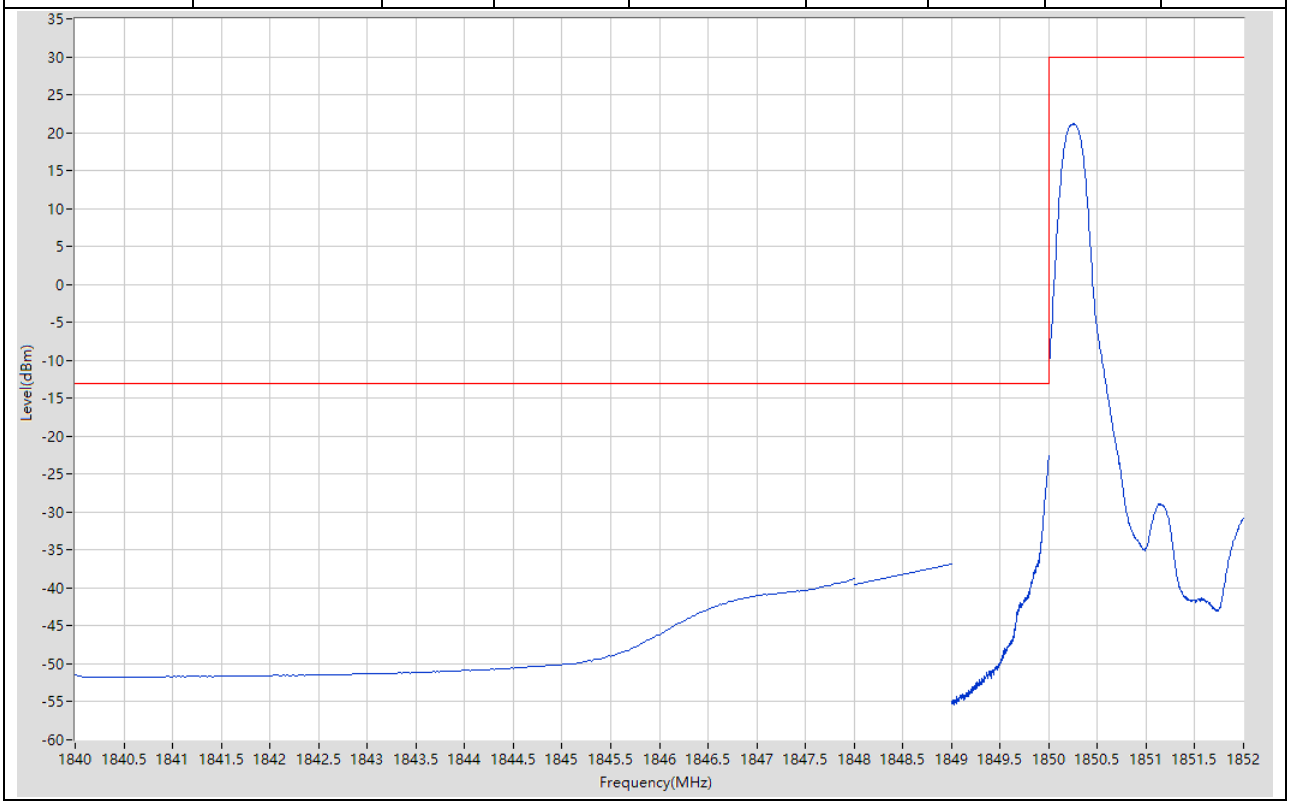
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	707.825	2.49	30	Pass	401
716	716.1	0.03	RMS	716.002	-37.78	-13	Pass	401
716.1	725	0.1	RMS	716.1	-34.8	-13	Pass	401



12. LTE_Band25

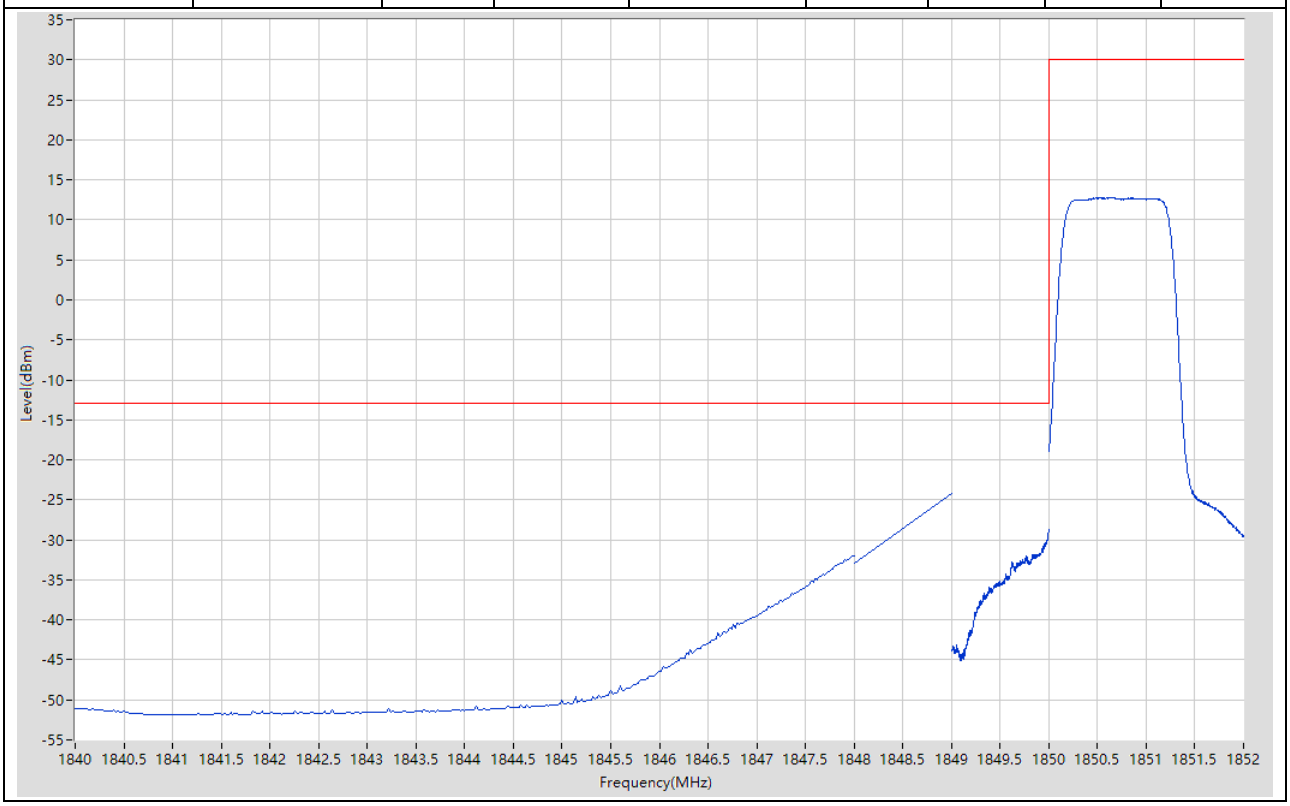
12.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:26047, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-38.77	-13	Pass	401
1848	1849	1	RMS	1849	-36.81	-13	Pass	2
1849	1850	0.02	RMS	1850	-22.65	-13	Pass	401
1850	1852	0.1	RMS	1850.25	21.17	30	Pass	401



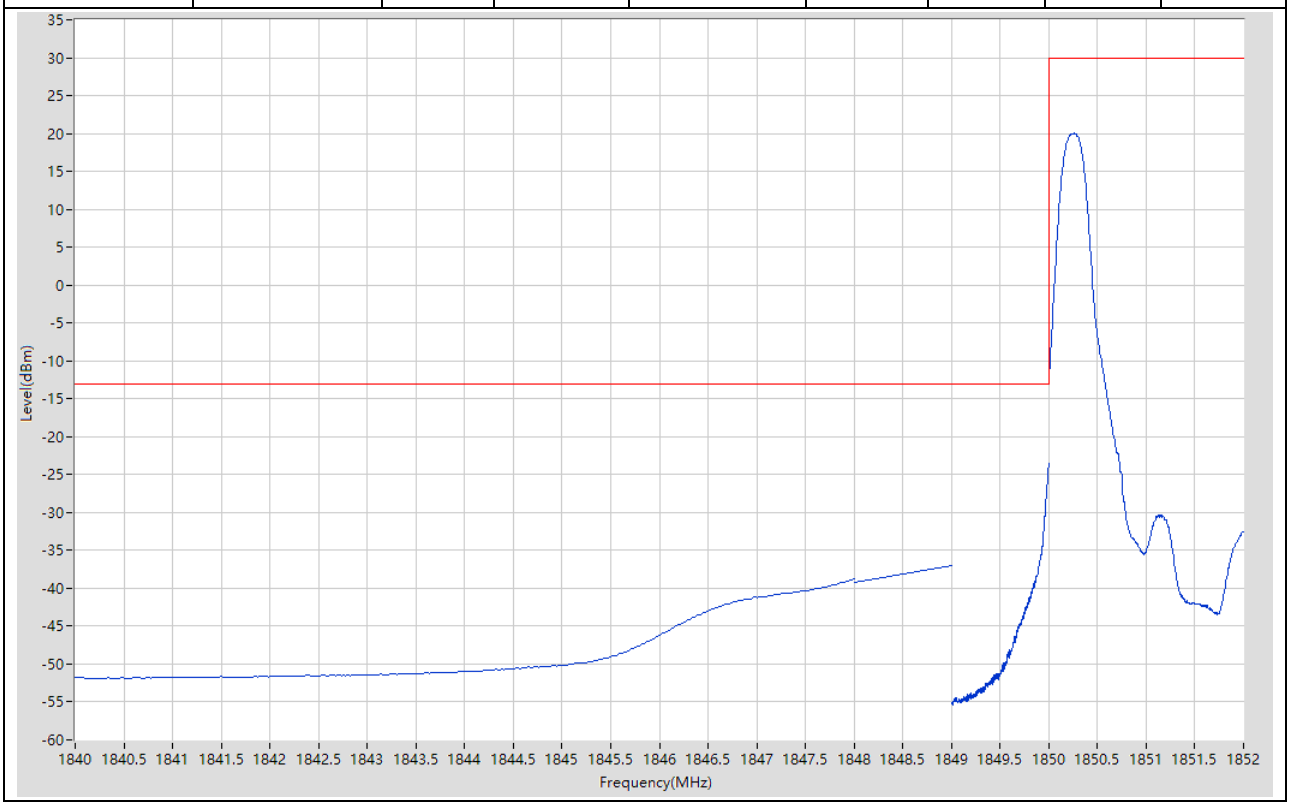
12.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:26047, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-31.95	-13	Pass	401
1848	1849	1	RMS	1849	-24.17	-13	Pass	2
1849	1850	0.02	RMS	1850	-28.66	-13	Pass	401
1850	1852	0.1	RMS	1850.615	12.8	30	Pass	401



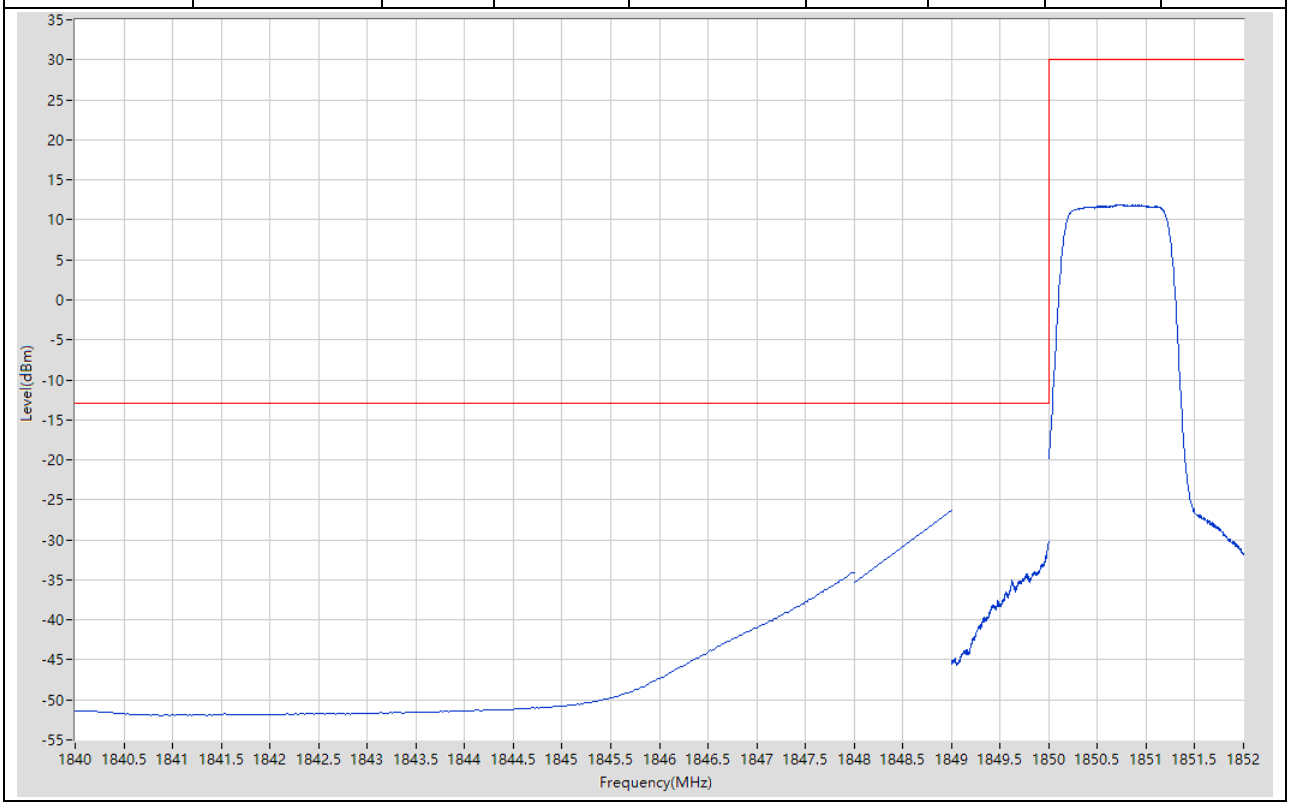
12.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:26047, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-38.71	-13	Pass	401
1848	1849	1	RMS	1849	-36.93	-13	Pass	2
1849	1850	0.02	RMS	1850	-23.52	-13	Pass	401
1850	1852	0.1	RMS	1850.265	20.02	30	Pass	401



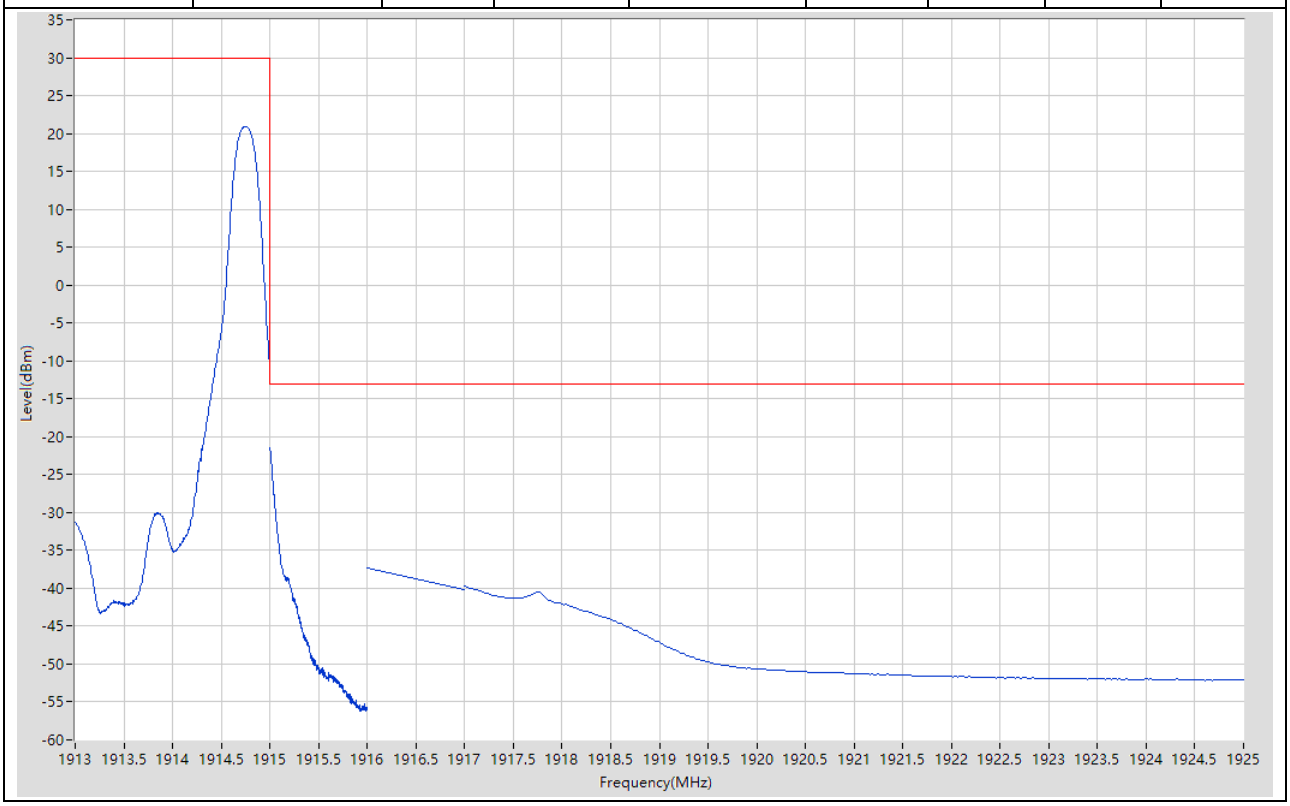
12.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:26047, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

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	-26.27	-13	Pass	2
1849	1850	0.02	RMS	1850	-30.26	-13	Pass	401
1850	1852	0.1	RMS	1850.72	11.91	30	Pass	401



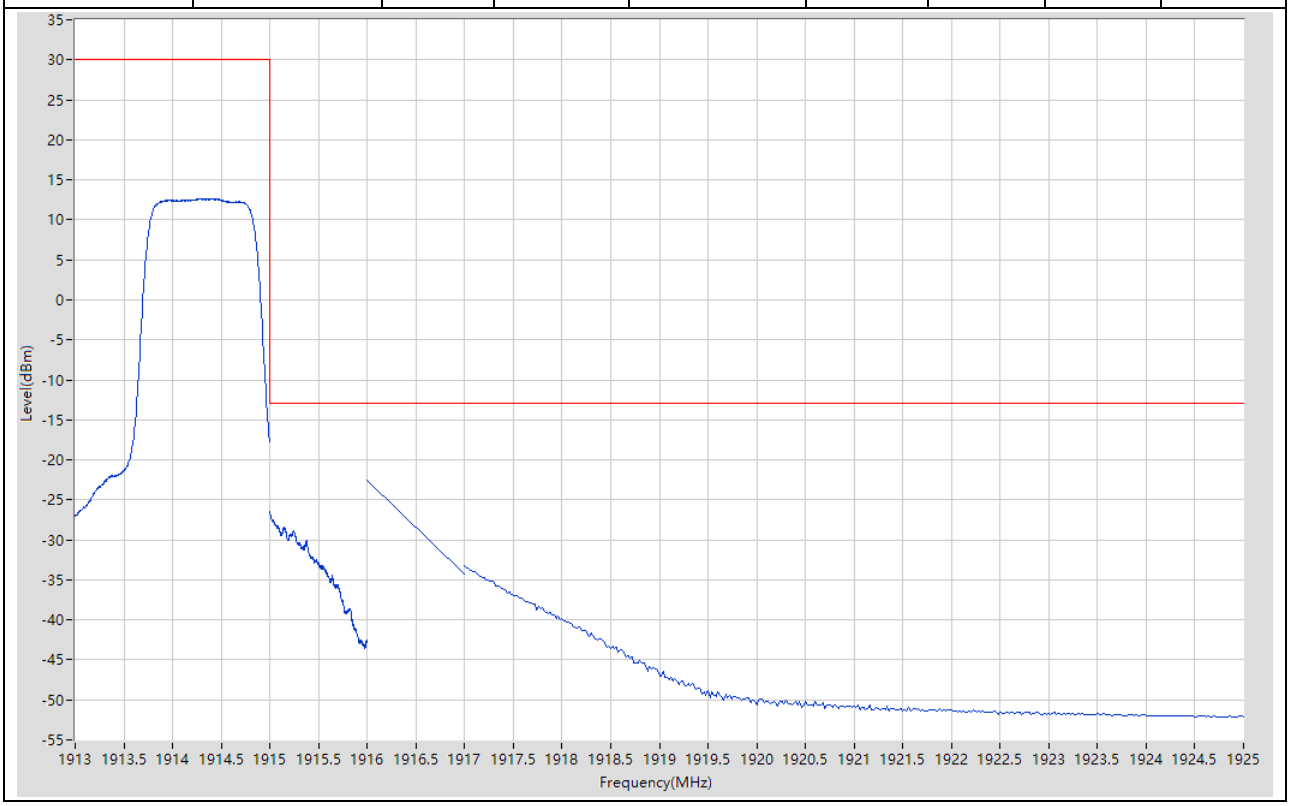
12.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:26683, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1913	1915	0.1	RMS	1914.755	20.92	30	Pass	401
1915	1916	0.02	RMS	1915	-21.53	-13	Pass	401
1916	1917	1	RMS	1916	-37.31	-13	Pass	2
1917	1925	1	RMS	1917	-39.71	-13	Pass	401



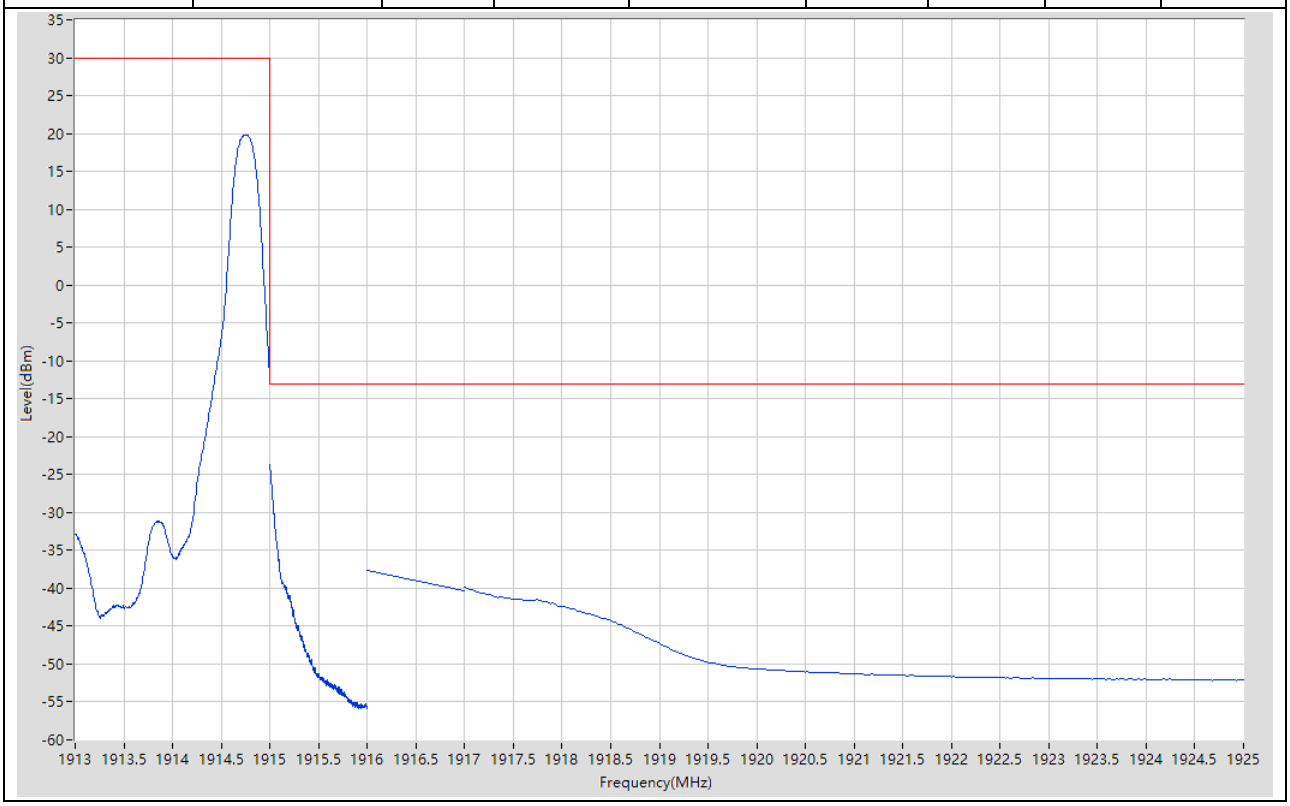
12.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:26683, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1913	1915	0.1	RMS	1914.42	12.65	30	Pass	401
1915	1916	0.02	RMS	1915	-26.47	-13	Pass	401
1916	1917	1	RMS	1916	-22.53	-13	Pass	2
1917	1925	1	RMS	1917	-33.15	-13	Pass	401



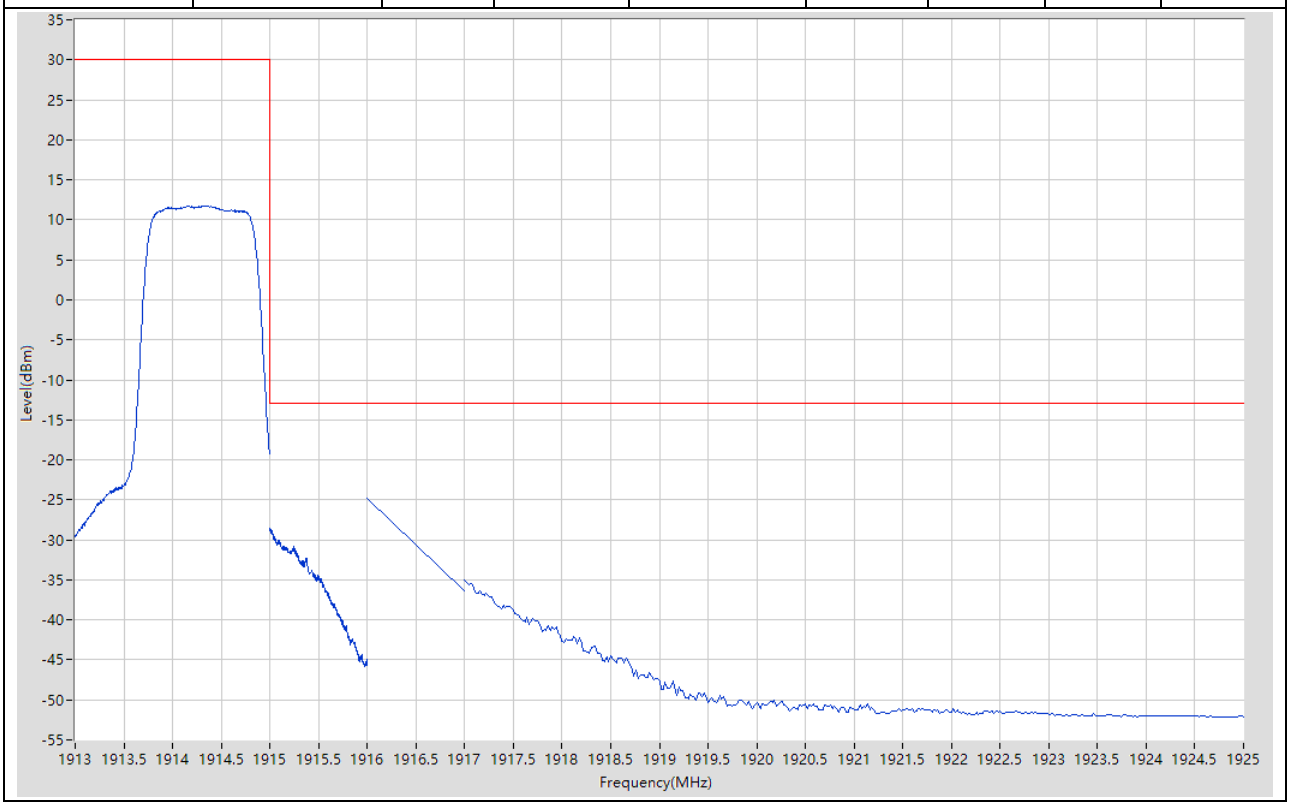
12.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:26683, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1913	1915	0.1	RMS	1914.745	19.85	30	Pass	401
1915	1916	0.02	RMS	1915	-23.66	-13	Pass	401
1916	1917	1	RMS	1916	-37.64	-13	Pass	2
1917	1925	1	RMS	1917	-39.89	-13	Pass	401



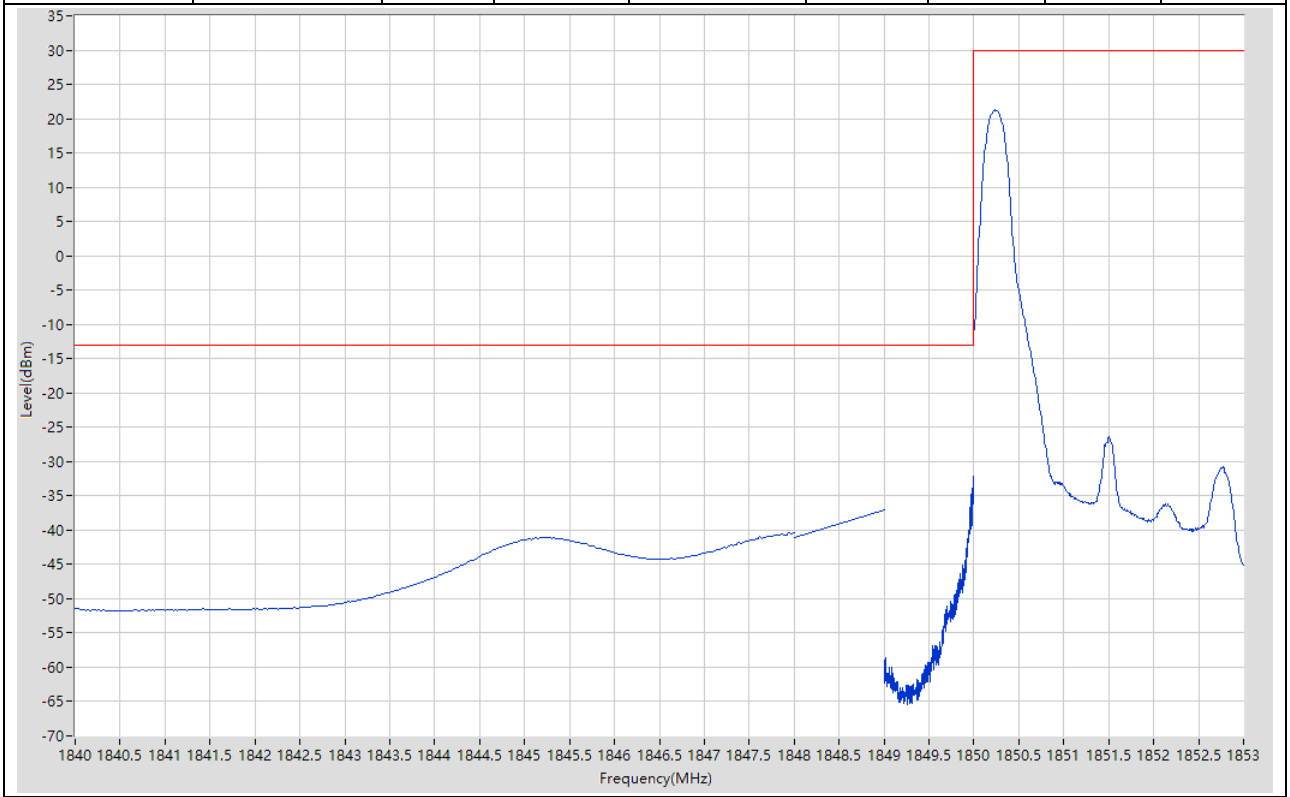
12.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:26683, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1913	1915	0.1	RMS	1914.31	11.76	30	Pass	401
1915	1916	0.02	RMS	1915.003	-28.63	-13	Pass	401
1916	1917	1	RMS	1916	-24.85	-13	Pass	2
1917	1925	1	RMS	1917	-34.96	-13	Pass	401



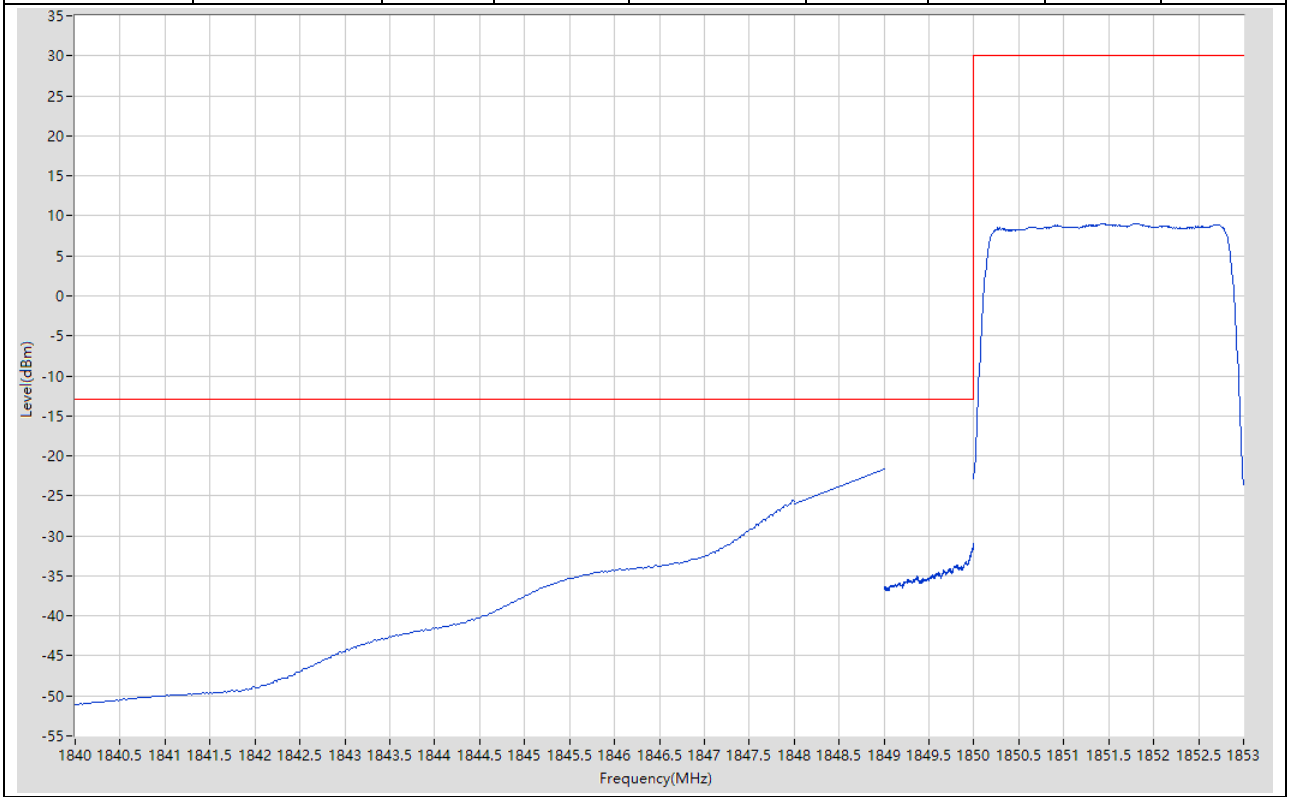
12.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:26055, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.94	-40.37	-13	Pass	401
1848	1849	1	RMS	1849	-37	-13	Pass	2
1849	1850	0.002	RMS	1849.998	-32.2	-13	Pass	501
1850	1853	0.1	RMS	1850.24	21.25	30	Pass	401



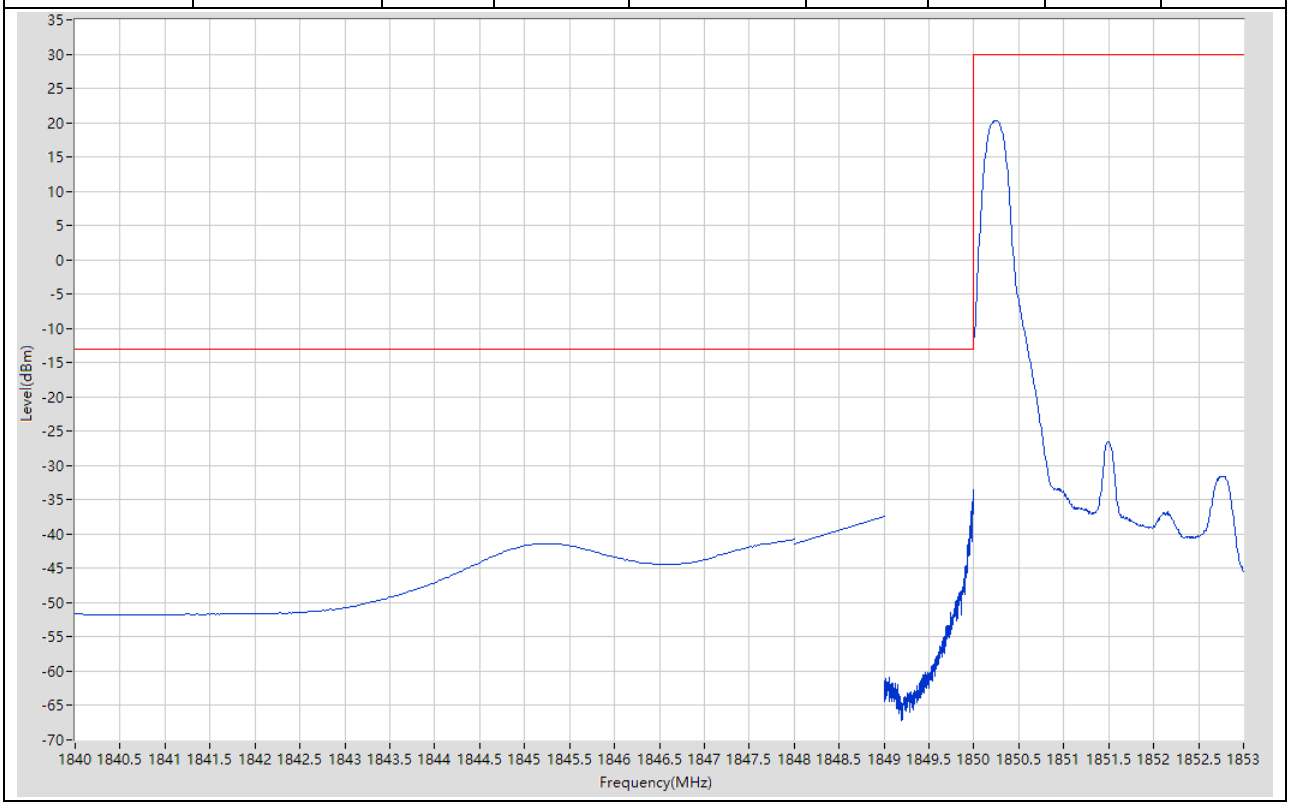
12.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:26055, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-25.59	-13	Pass	401
1848	1849	1	RMS	1849	-21.59	-13	Pass	2
1849	1850	0.03	RMS	1850	-30.95	-13	Pass	401
1850	1853	0.1	RMS	1851.8	9.04	30	Pass	401



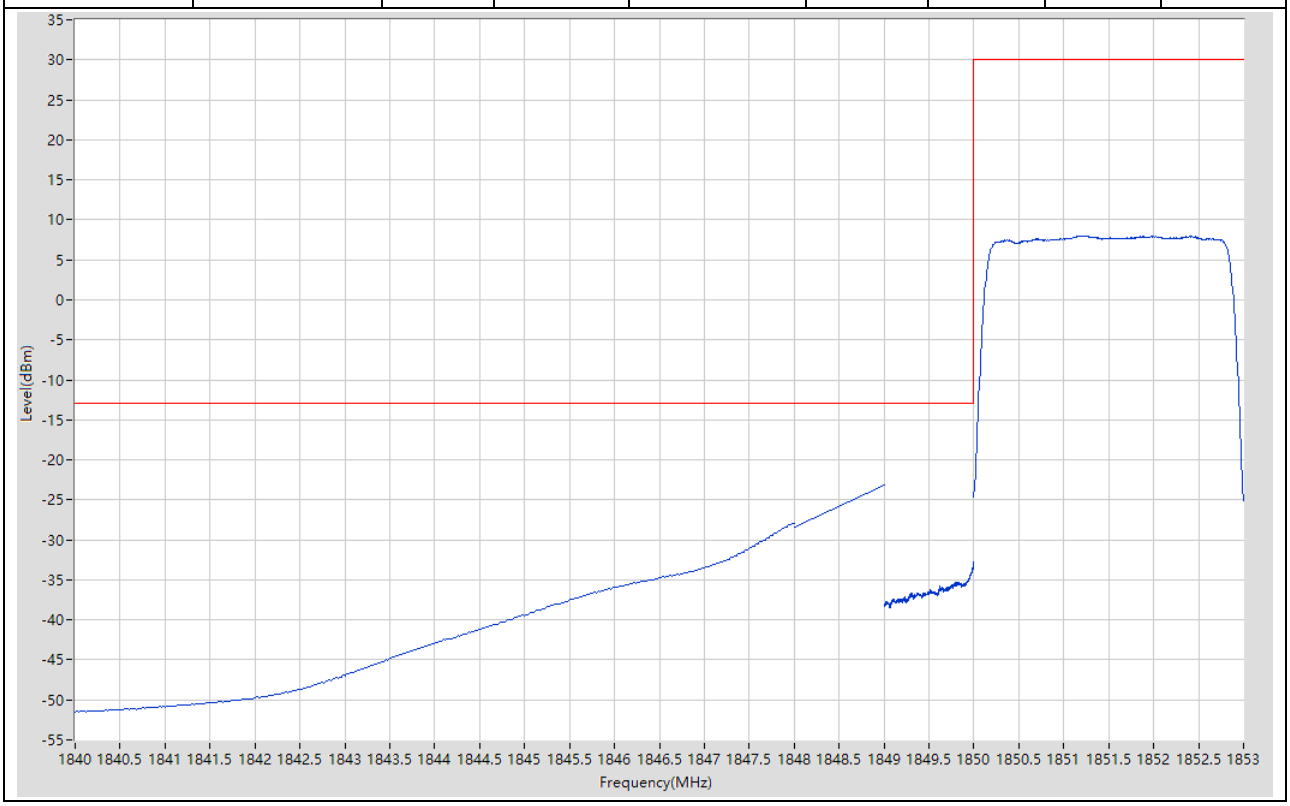
12.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:26055, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-40.78	-13	Pass	401
1848	1849	1	RMS	1849	-37.44	-13	Pass	2
1849	1850	0.002	RMS	1850	-33.47	-13	Pass	501
1850	1853	0.1	RMS	1850.248	20.34	30	Pass	401



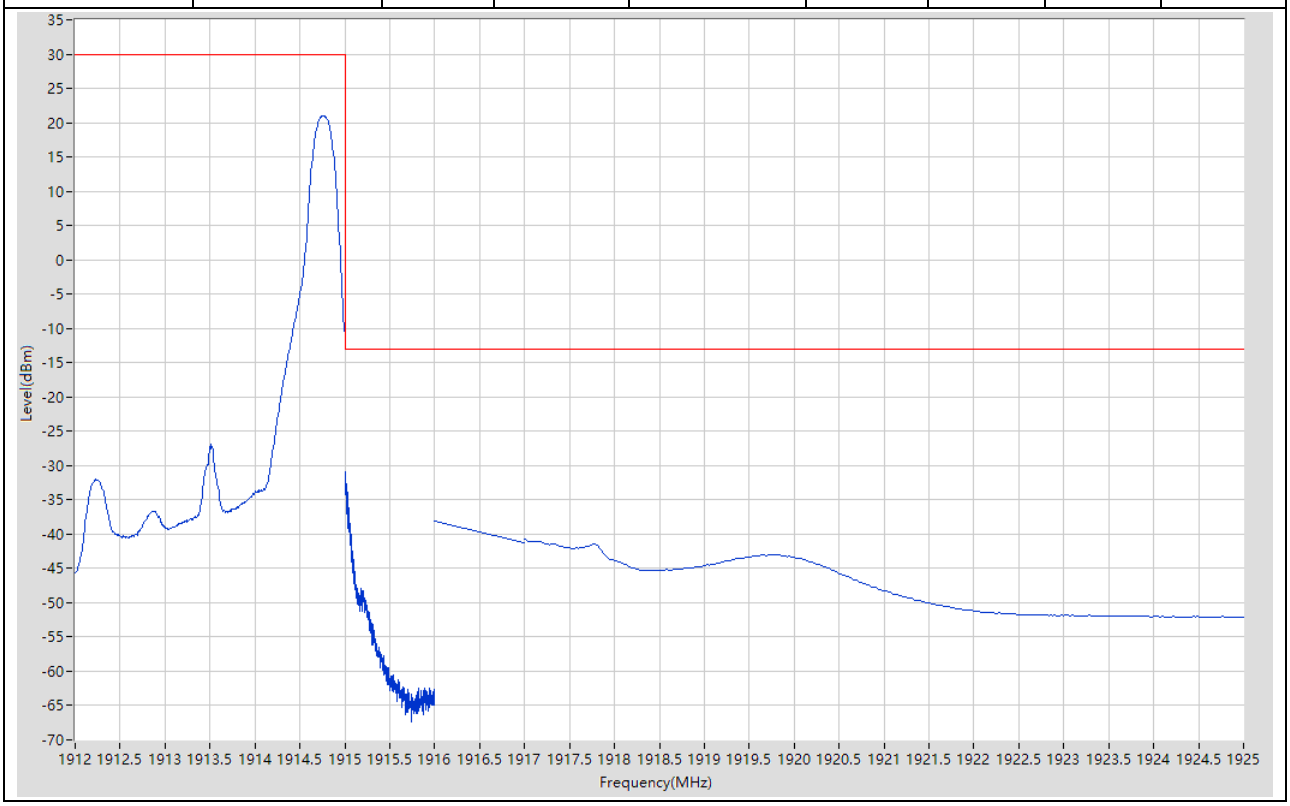
12.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:26055, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-27.88	-13	Pass	401
1848	1849	1	RMS	1849	-23.18	-13	Pass	2
1849	1850	0.03	RMS	1850	-32.81	-13	Pass	401
1850	1853	0.1	RMS	1851.2	7.99	30	Pass	401



12.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:26675, 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
1912	1915	0.1	RMS	1914.76	21	30	Pass	401
1915	1916	0.002	RMS	1915	-30.99	-13	Pass	501
1916	1917	1	RMS	1916	-38.04	-13	Pass	2
1917	1925	1	RMS	1917	-40.79	-13	Pass	401

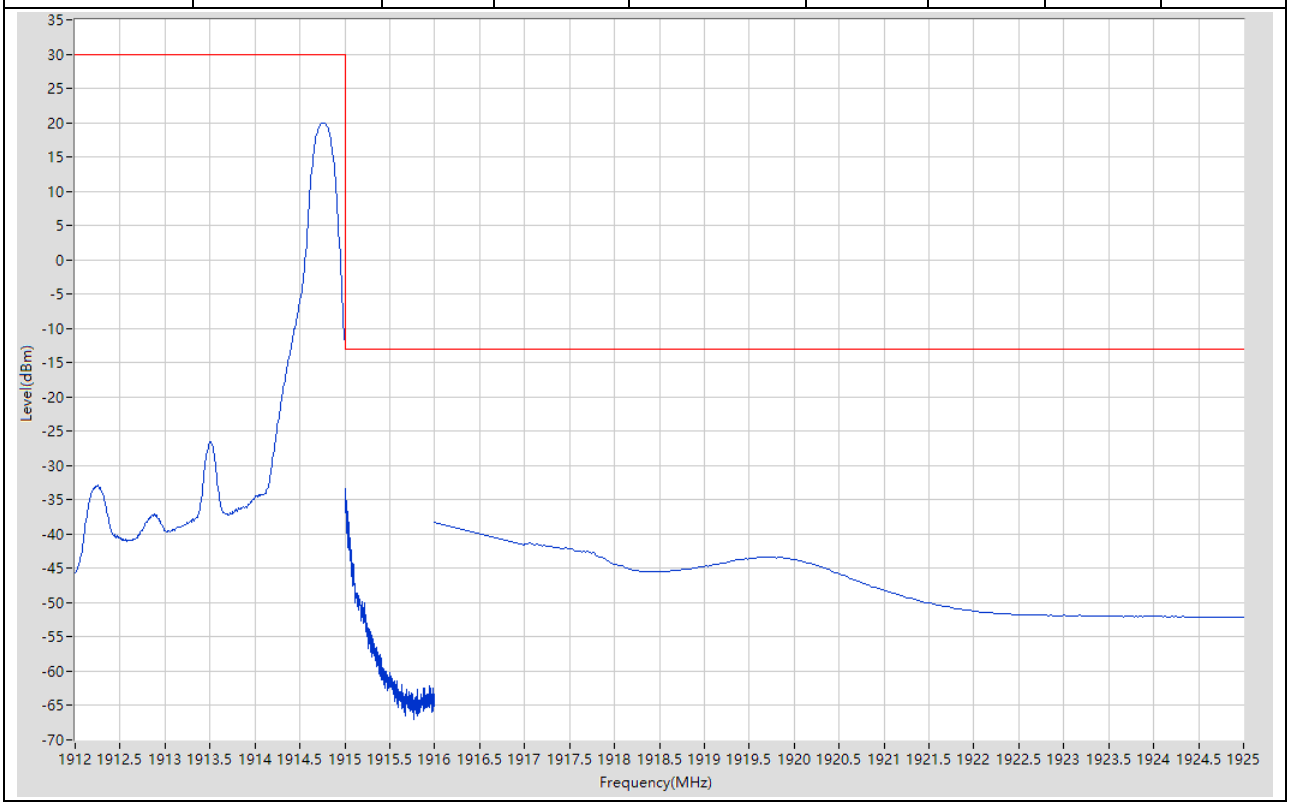


12.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:26675, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1912	1915	0.1	RMS	1913.08	8.84	30	Pass	401
1915	1916	0.03	RMS	1915.003	-29.57	-13	Pass	401
1916	1917	1	RMS	1916	-19.33	-13	Pass	2
1917	1925	1	RMS	1917	-24.11	-13	Pass	401

12.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:26675, 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
1912	1915	0.1	RMS	1914.76	19.94	30	Pass	401
1915	1916	0.002	RMS	1915	-33.39	-13	Pass	501
1916	1917	1	RMS	1916	-38.32	-13	Pass	2
1917	1925	1	RMS	1917.06	-41.26	-13	Pass	401

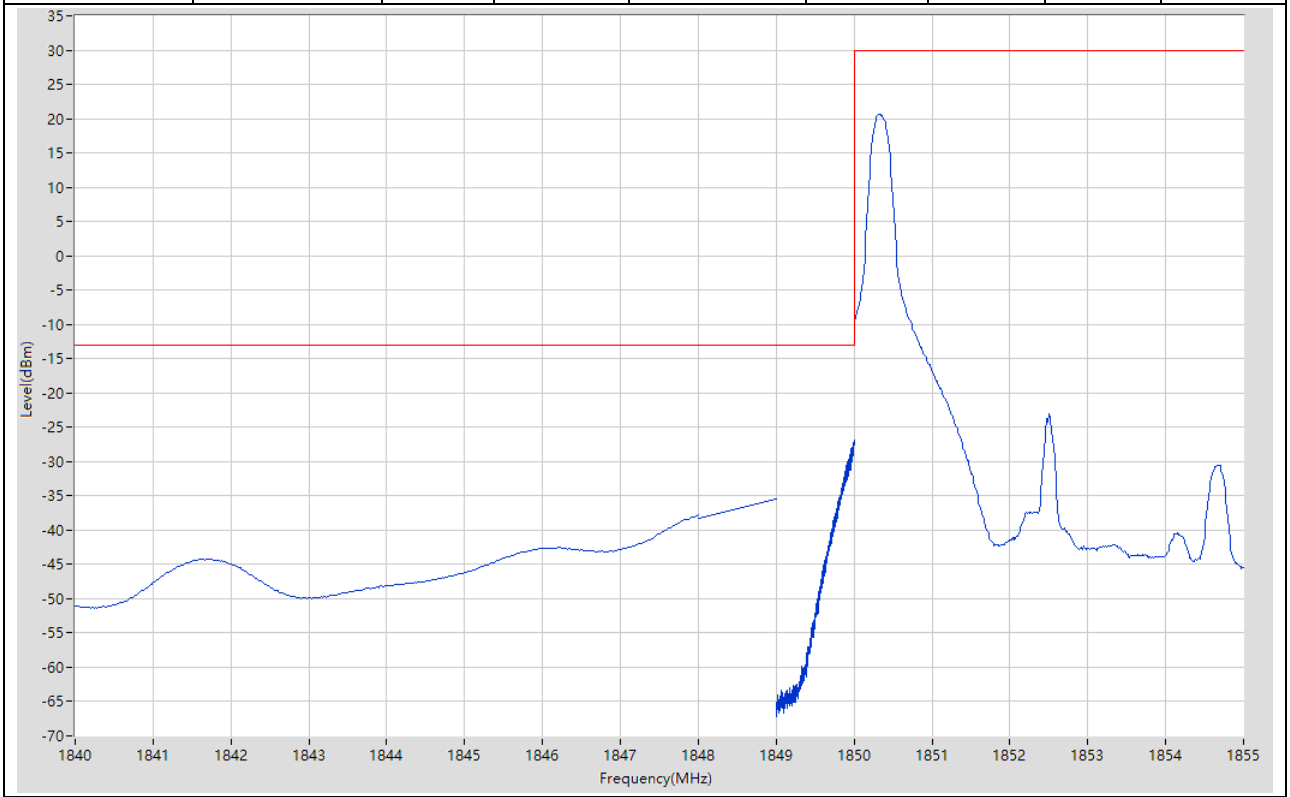


12.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:26675, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1912	1915	0.1	RMS	1913.613	7.63	30	Pass	401
1915	1916	0.03	RMS	1915	-30.81	-13	Pass	401
1916	1917	1	RMS	1916	-20.85	-13	Pass	2
1917	1925	1	RMS	1917	-26.33	-13	Pass	401

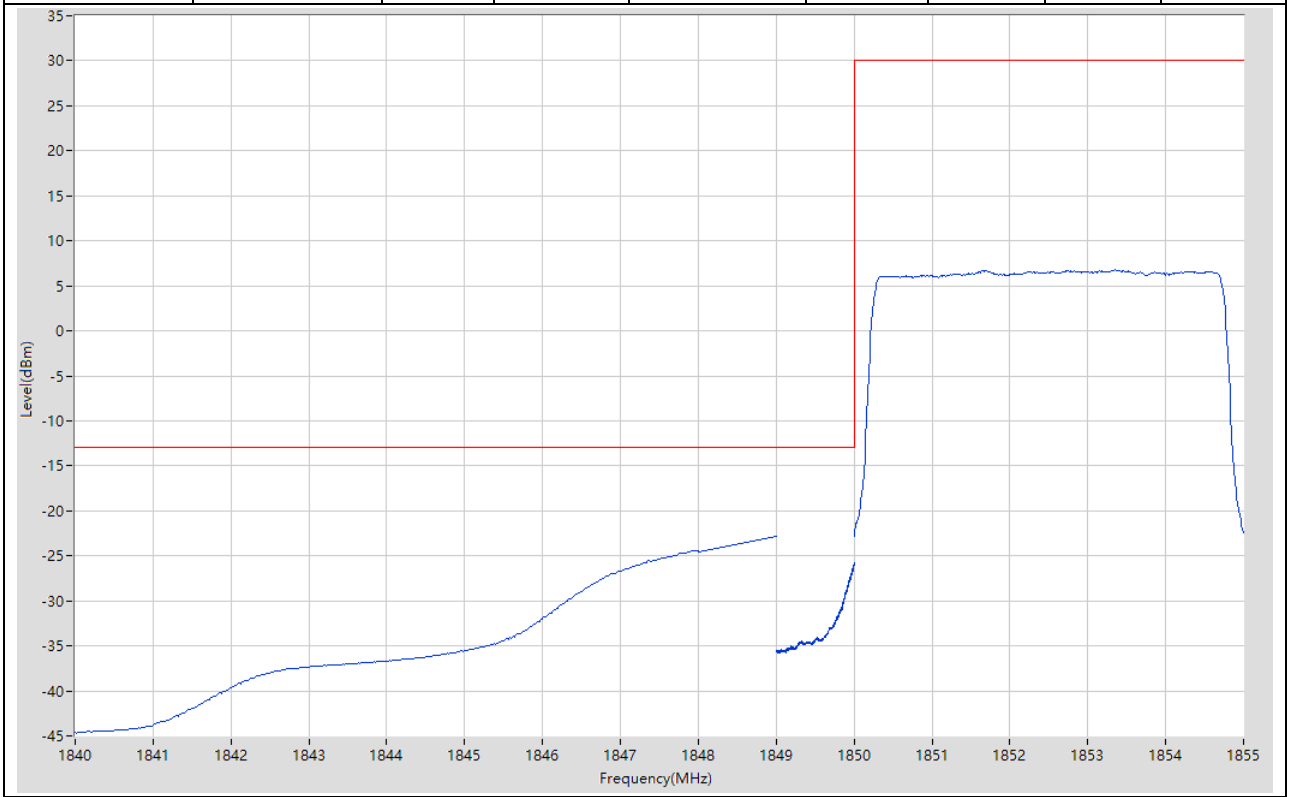
12.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:26065, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-37.76	-13	Pass	401
1848	1849	1	RMS	1849	-35.46	-13	Pass	2
1849	1850	0.002	RMS	1849.998	-26.93	-13	Pass	501
1850	1855	0.1	RMS	1850.338	20.61	30	Pass	401



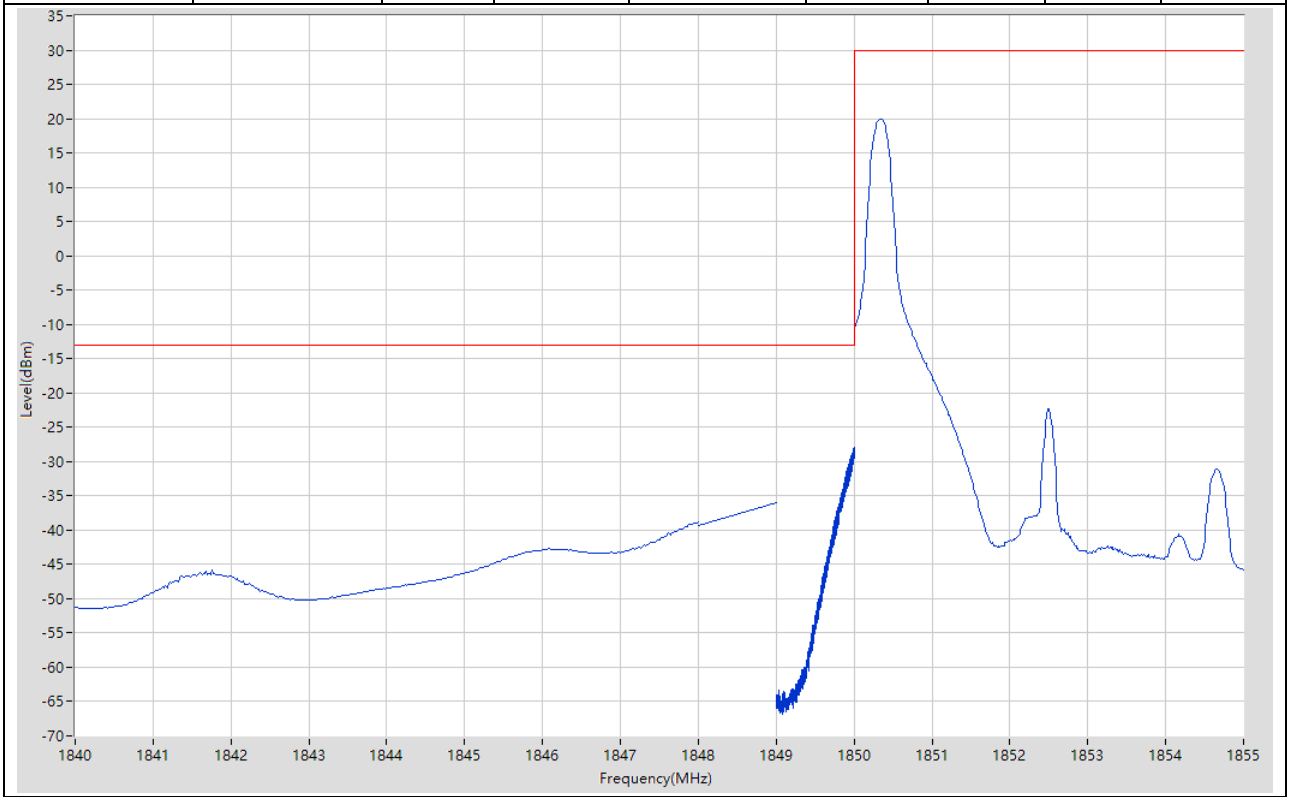
12.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:26065, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-24.39	-13	Pass	401
1848	1849	1	RMS	1849	-22.85	-13	Pass	2
1849	1850	0.051	RMS	1849.998	-25.71	-13	Pass	401
1850	1855	0.1	RMS	1853.35	6.78	30	Pass	401



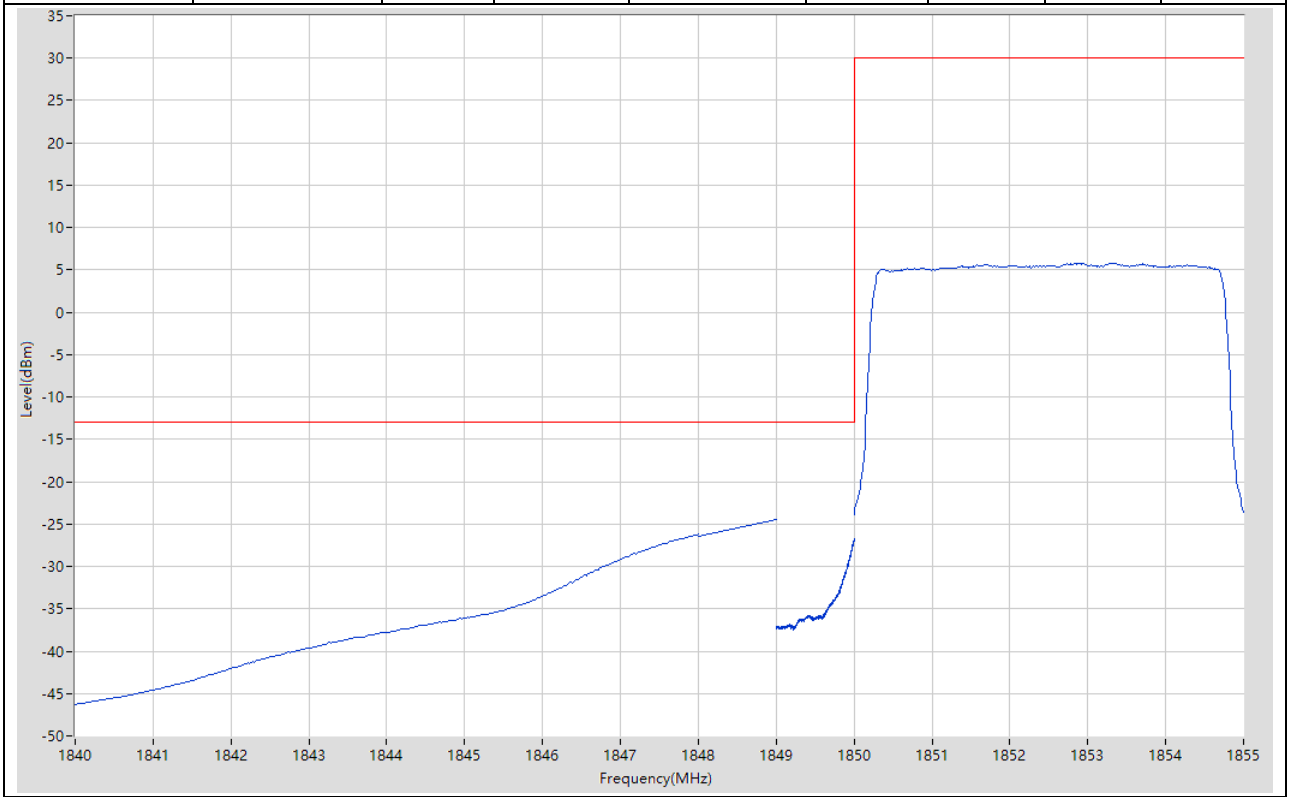
12.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:26065, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-38.74	-13	Pass	401
1848	1849	1	RMS	1849	-36.06	-13	Pass	2
1849	1850	0.002	RMS	1850	-27.89	-13	Pass	501
1850	1855	0.1	RMS	1850.338	19.99	30	Pass	401



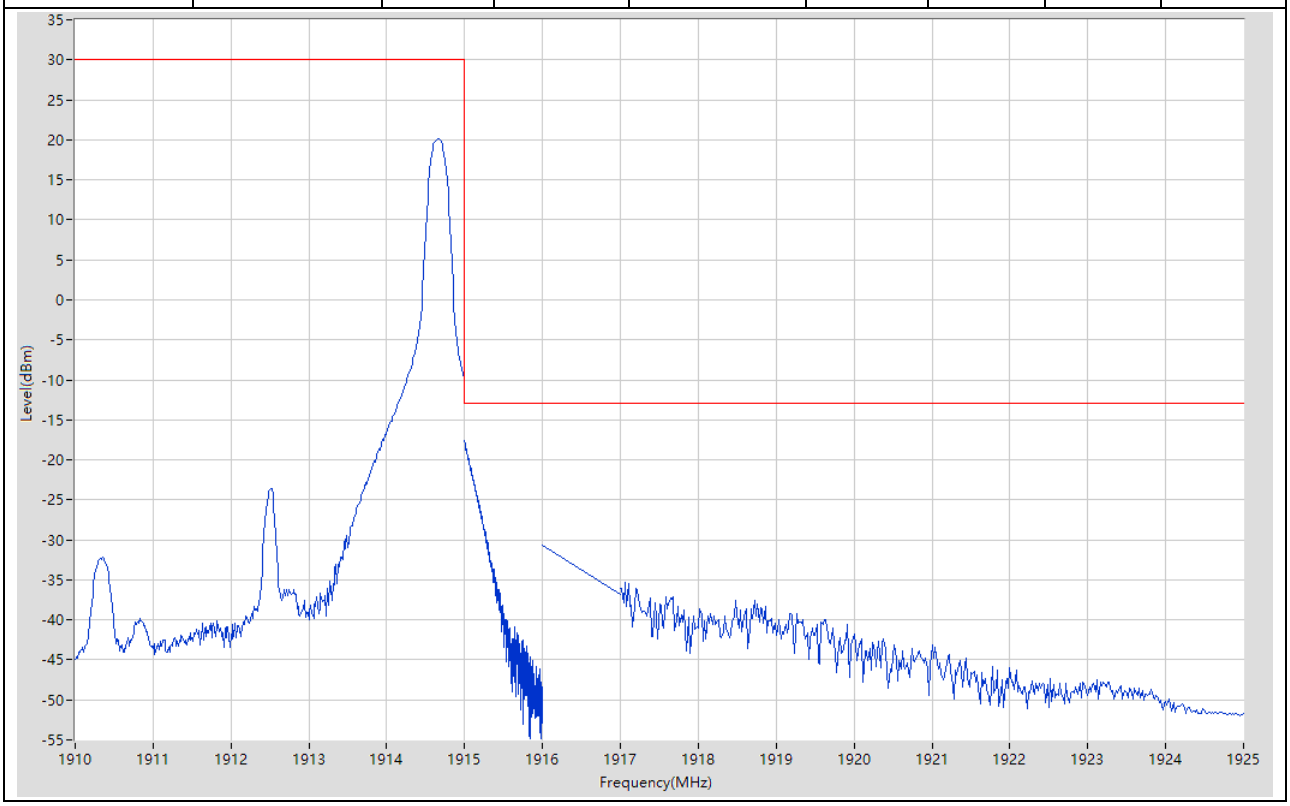
12.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:26065, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-26.23	-13	Pass	401
1848	1849	1	RMS	1849	-24.48	-13	Pass	2
1849	1850	0.051	RMS	1850	-26.69	-13	Pass	401
1850	1855	0.1	RMS	1853.325	5.82	30	Pass	401



12.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:26665, 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
1910	1915	0.1	RMS	1914.675	20.18	30	Pass	401
1915	1916	0.02	RMS	1915.003	-17.61	-13	Pass	401
1916	1917	1	RMS	1916	-30.61	-13	Pass	2
1917	1925	1	RMS	1917.06	-35.32	-13	Pass	401

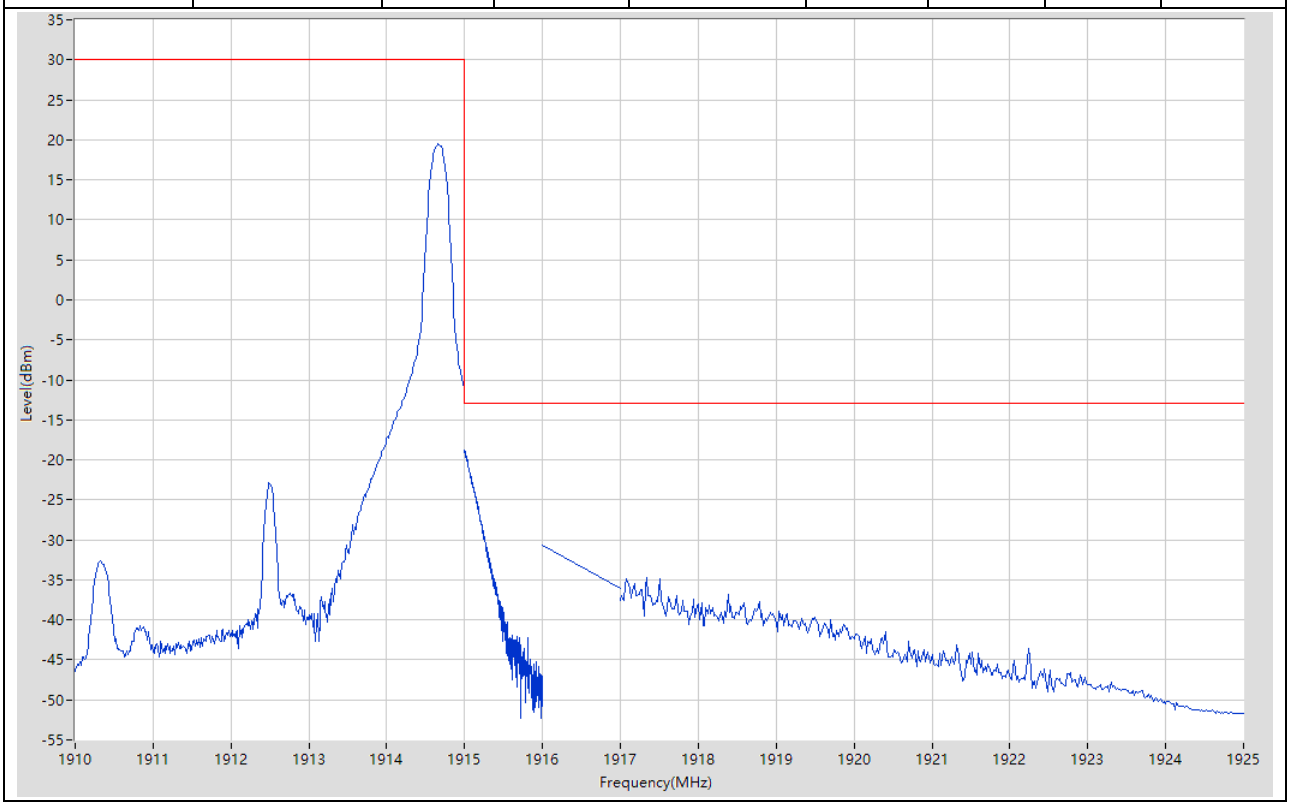


12.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:26665, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1910	1915	0.1	RMS	1911.863	6.57	30	Pass	401
1915	1916	0.051	RMS	1915	-25.97	-13	Pass	401
1916	1917	1	RMS	1916	-21.49	-13	Pass	2
1917	1925	1	RMS	1917.02	-23.46	-13	Pass	401

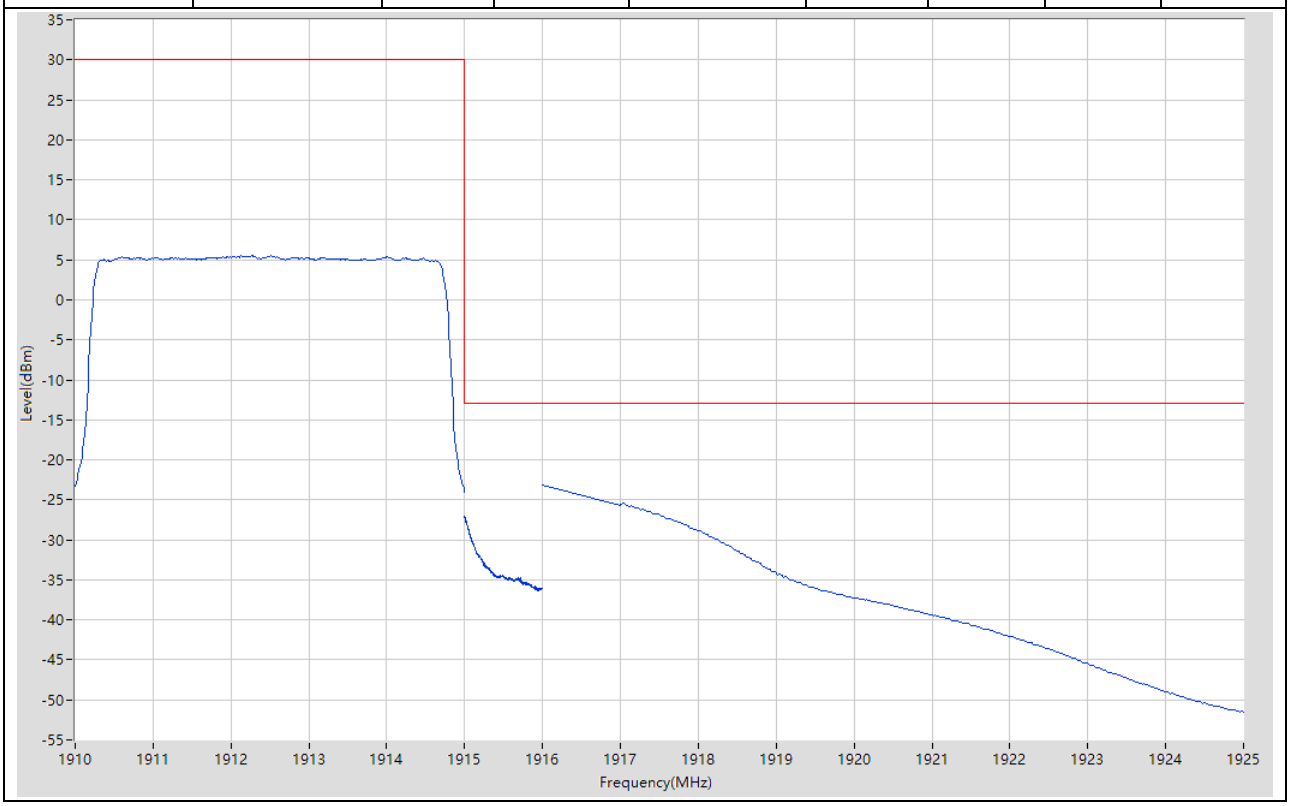
12.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:26665, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1910	1915	0.1	RMS	1914.663	19.5	30	Pass	401
1915	1916	0.02	RMS	1915	-18.74	-13	Pass	401
1916	1917	1	RMS	1916	-30.7	-13	Pass	2
1917	1925	1	RMS	1917.34	-34.68	-13	Pass	401



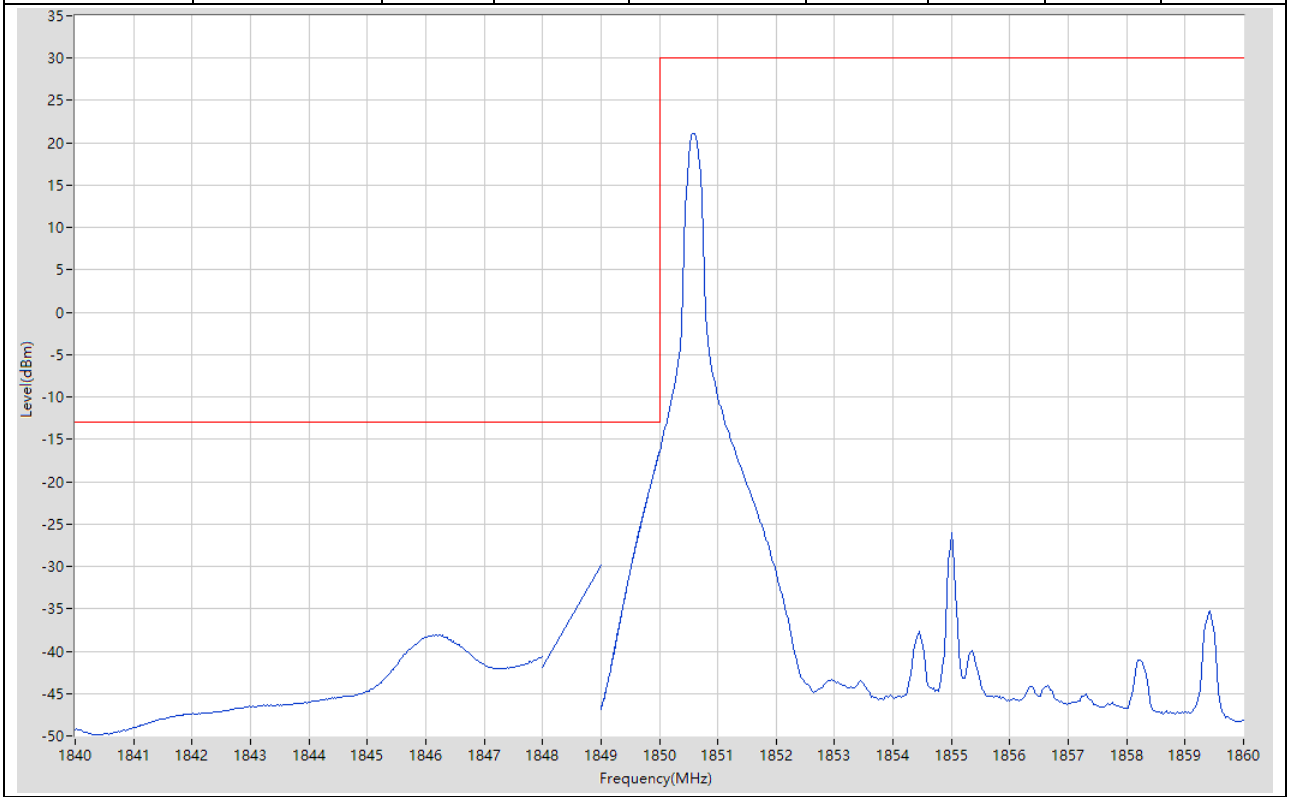
12.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:26665, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1910	1915	0.1	RMS	1912.125	5.53	30	Pass	401
1915	1916	0.051	RMS	1915	-27.11	-13	Pass	401
1916	1917	1	RMS	1916	-23.2	-13	Pass	2
1917	1925	1	RMS	1917.04	-25.46	-13	Pass	401



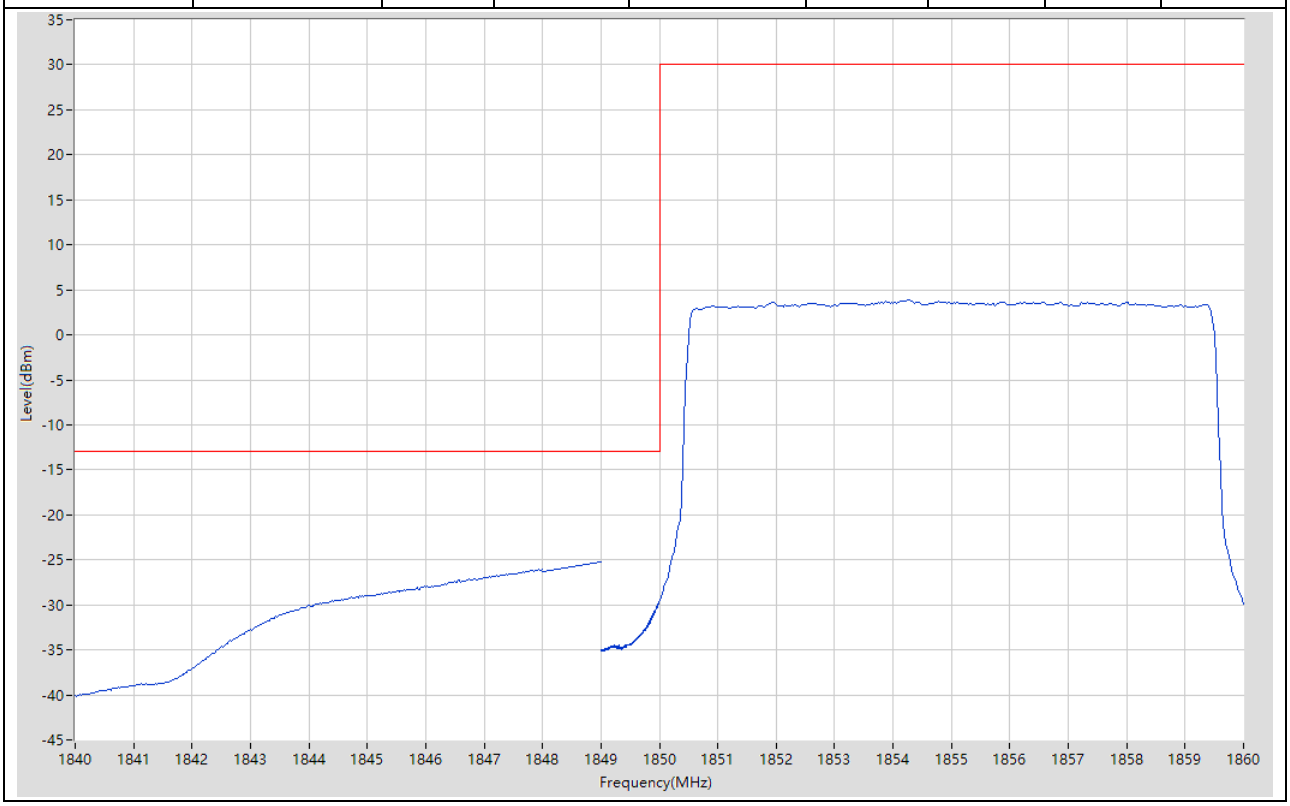
12.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:26090, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1846.22	-38.04	-13	Pass	401
1848	1849	1	RMS	1849	-29.8	-13	Pass	2
1849	1850	0.1	RMS	1850	-16.33	-13	Pass	401
1850	1860	0.1	RMS	1850.6	21.13	30	Pass	401



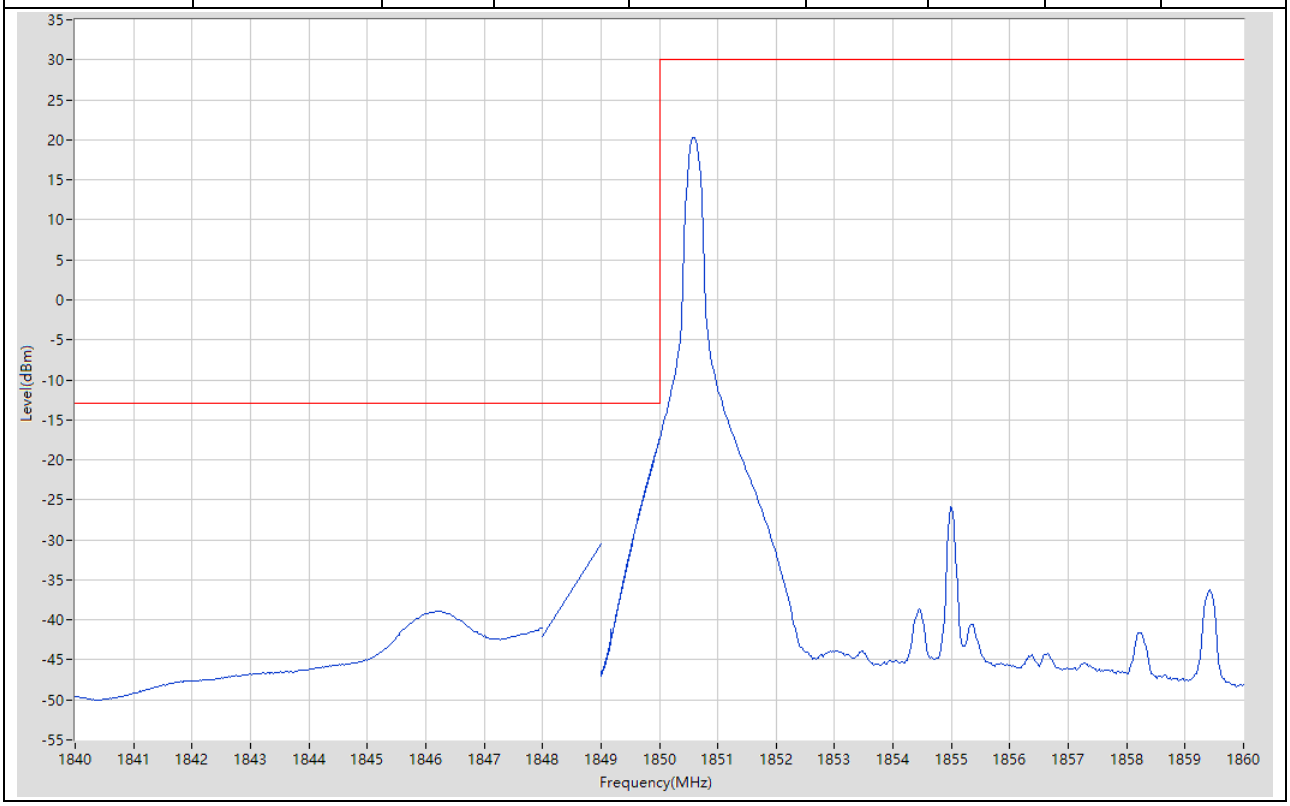
12.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:26090, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-26.02	-13	Pass	401
1848	1849	1	RMS	1849	-25.24	-13	Pass	2
1849	1850	0.1	RMS	1850	-29.46	-13	Pass	401
1850	1860	0.1	RMS	1854.25	3.82	30	Pass	401



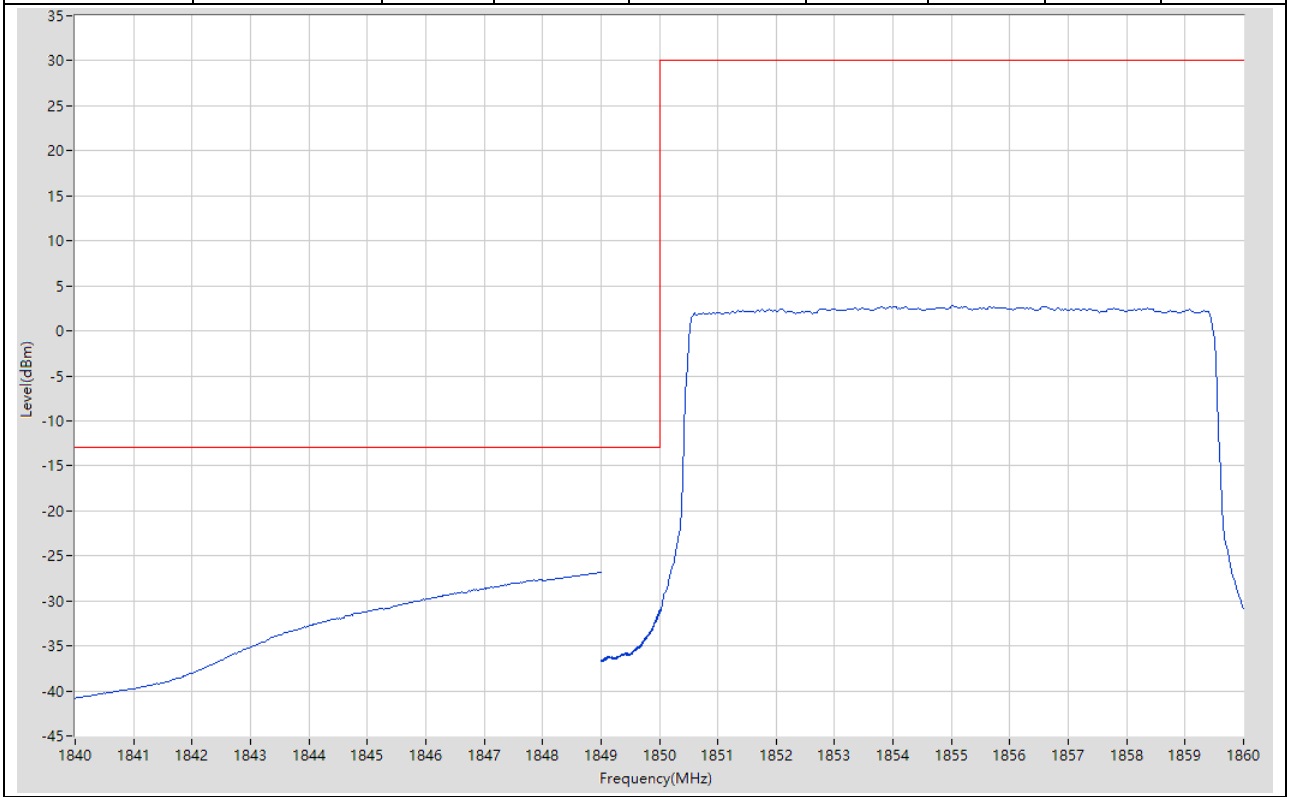
12.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:26090, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1846.18	-38.85	-13	Pass	401
1848	1849	1	RMS	1849	-30.5	-13	Pass	2
1849	1850	0.1	RMS	1850	-17.38	-13	Pass	401
1850	1860	0.1	RMS	1850.6	20.27	30	Pass	401



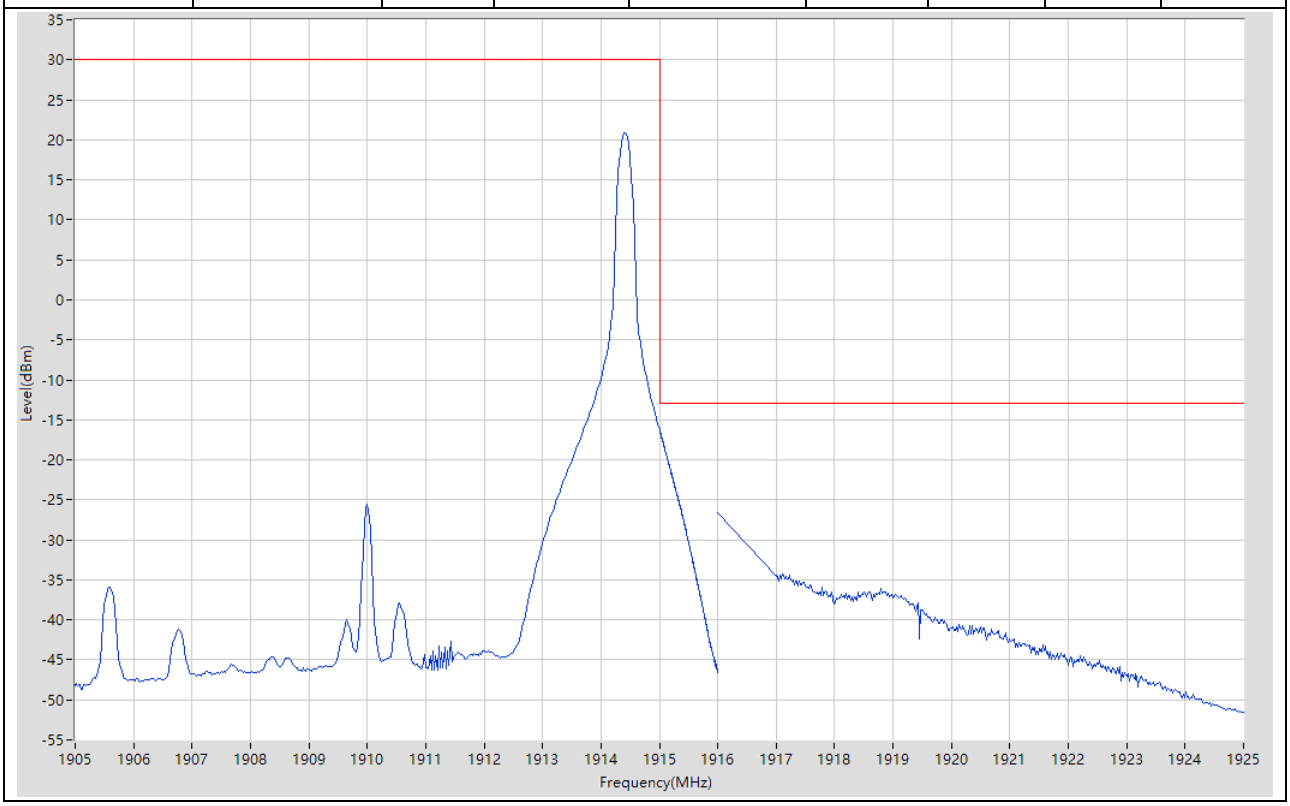
12.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:26090, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-27.57	-13	Pass	401
1848	1849	1	RMS	1849	-26.79	-13	Pass	2
1849	1850	0.1	RMS	1850	-30.95	-13	Pass	401
1850	1860	0.1	RMS	1855	2.8	30	Pass	401



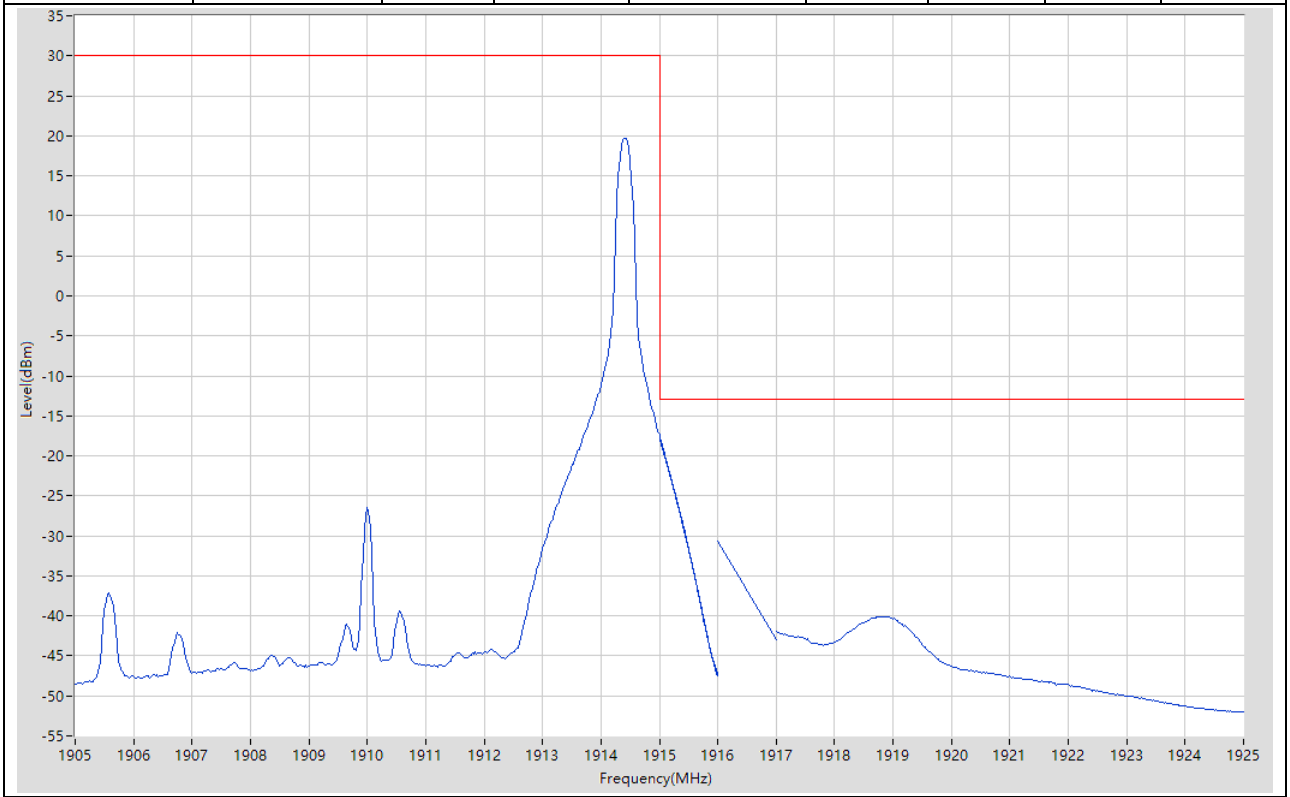
12.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:26640, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1915	0.1	RMS	1914.4	20.82	30	Pass	401
1915	1916	0.1	RMS	1915	-16.18	-13	Pass	401
1916	1917	1	RMS	1916	-26.53	-13	Pass	2
1917	1925	1	RMS	1917.1	-34.23	-13	Pass	401



12.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:26640, 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
1905	1915	0.1	RMS	1908.85	3.46	30	Pass	401
1915	1916	0.1	RMS	1915.008	-30.99	-13	Pass	401
1916	1917	1	RMS	1916	-26.21	-13	Pass	2
1917	1925	1	RMS	1917	-27.06	-13	Pass	401

12.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:26640, 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
1905	1915	0.1	RMS	1914.4	19.72	30	Pass	401
1915	1916	0.1	RMS	1915.003	-17.44	-13	Pass	401
1916	1917	1	RMS	1916	-30.67	-13	Pass	2
1917	1925	1	RMS	1918.74	-40.07	-13	Pass	401