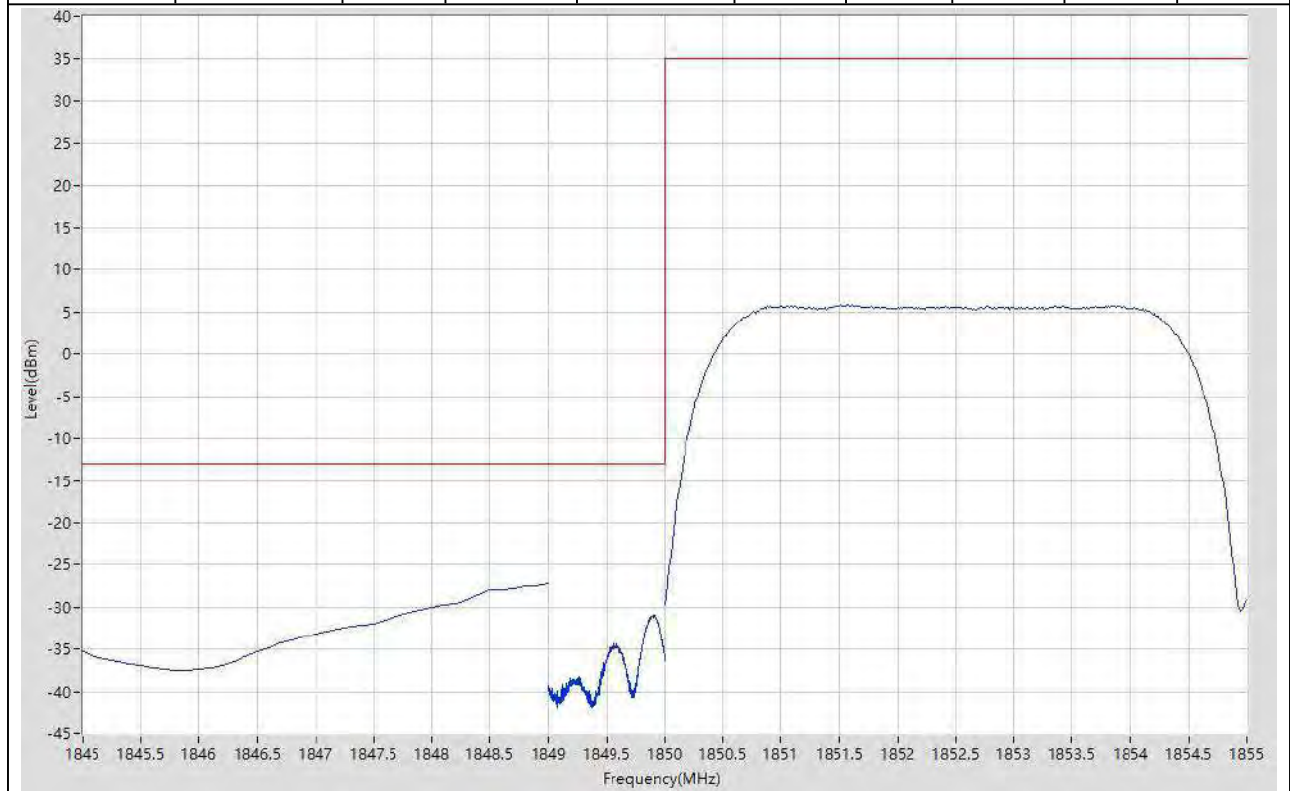

Annex A.6 Band Edge

1. WCDMA_Band2

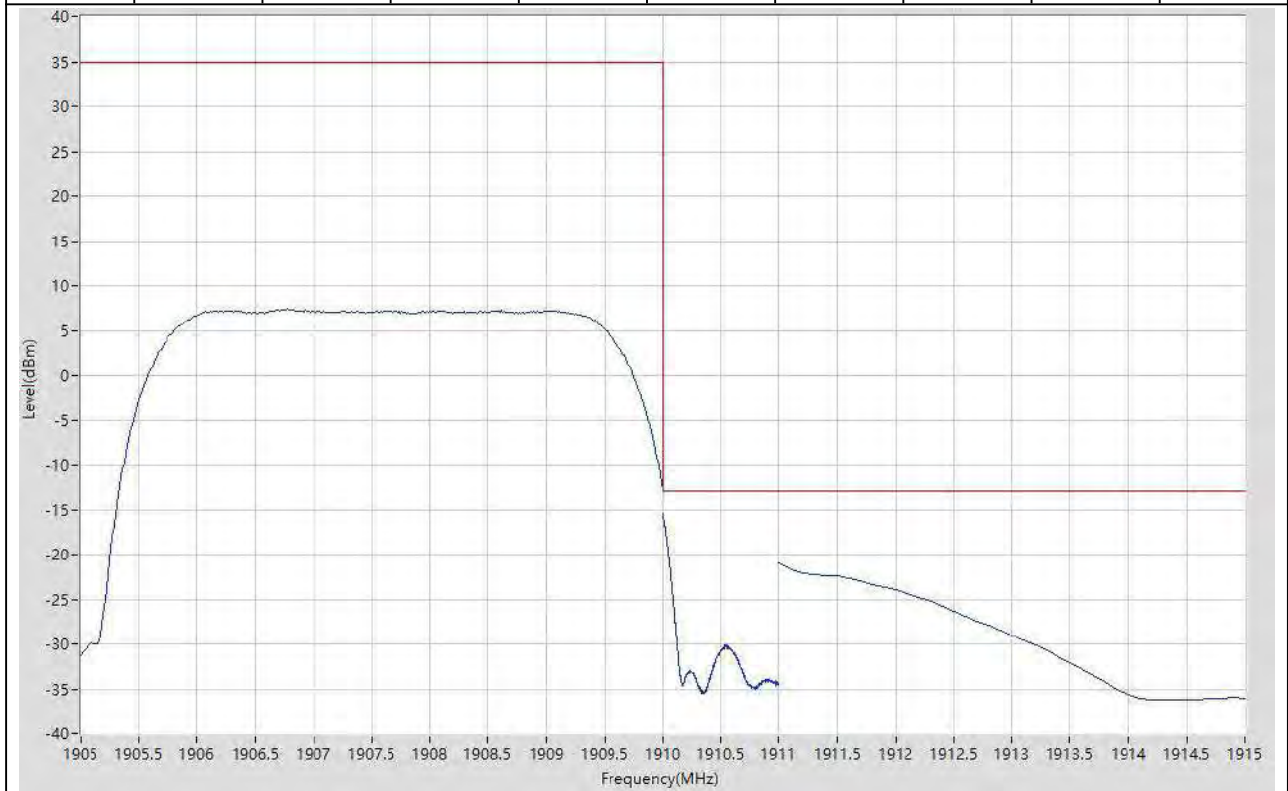
1.1 WCDMA Band Edge_Part22-24-27(NTNV)(Channel:9262)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1845	1849	1	RMS	1849	-27.17	-13	14.17	Pass	41
1849	1850	0.051	RMS	1849.905	-30.97	-13	17.97	Pass	401
1850	1855	0.1	RMS	1851.575	5.86	35	29.14	Pass	401



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

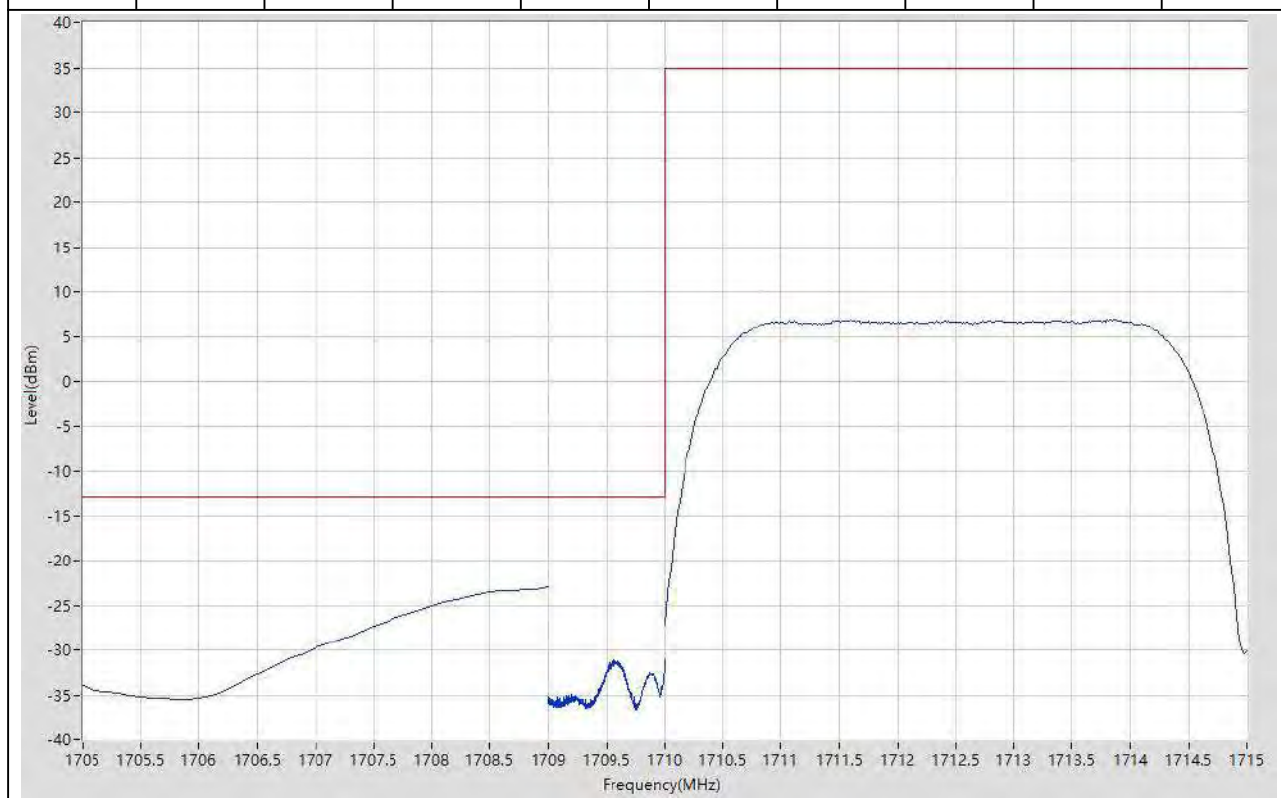
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1910	0.1	RMS	1906.775	7.49	35	27.51	Pass	401
1910	1911	0.051	RMS	1910	-15.47	-13	2.47	Pass*	401
1911	1915	1	RMS	1911	-20.93	-13	7.93	Pass	41



2. WCDMA_Band4

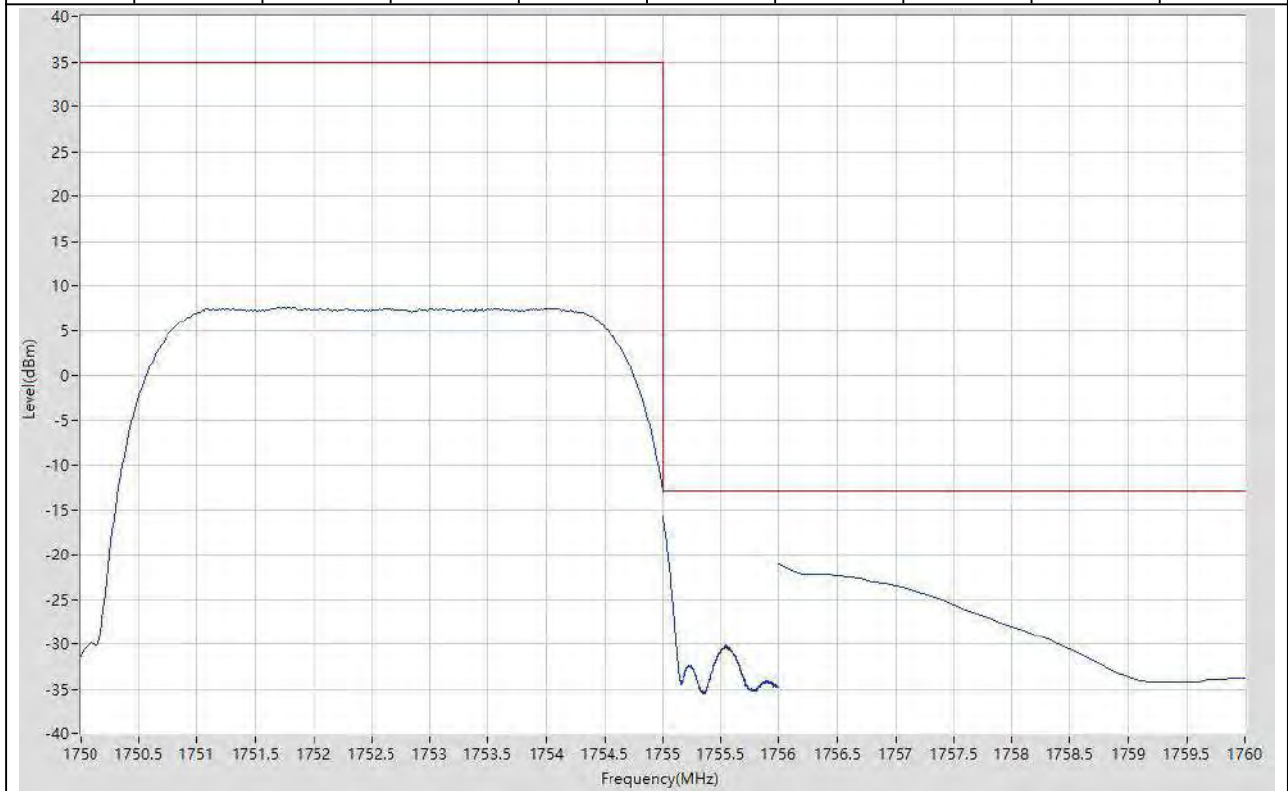
2.1 WCDMA Band Edge_Part22-24-27(NTNV)(Channel:1312)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1705	1709	1	RMS	1709	-22.94	-13	9.94	Pass	41
1709	1710	0.051	RMS	1710	-30.93	-13	17.93	Pass	401
1710	1715	0.1	RMS	1713.875	6.89	35	28.11	Pass	401



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

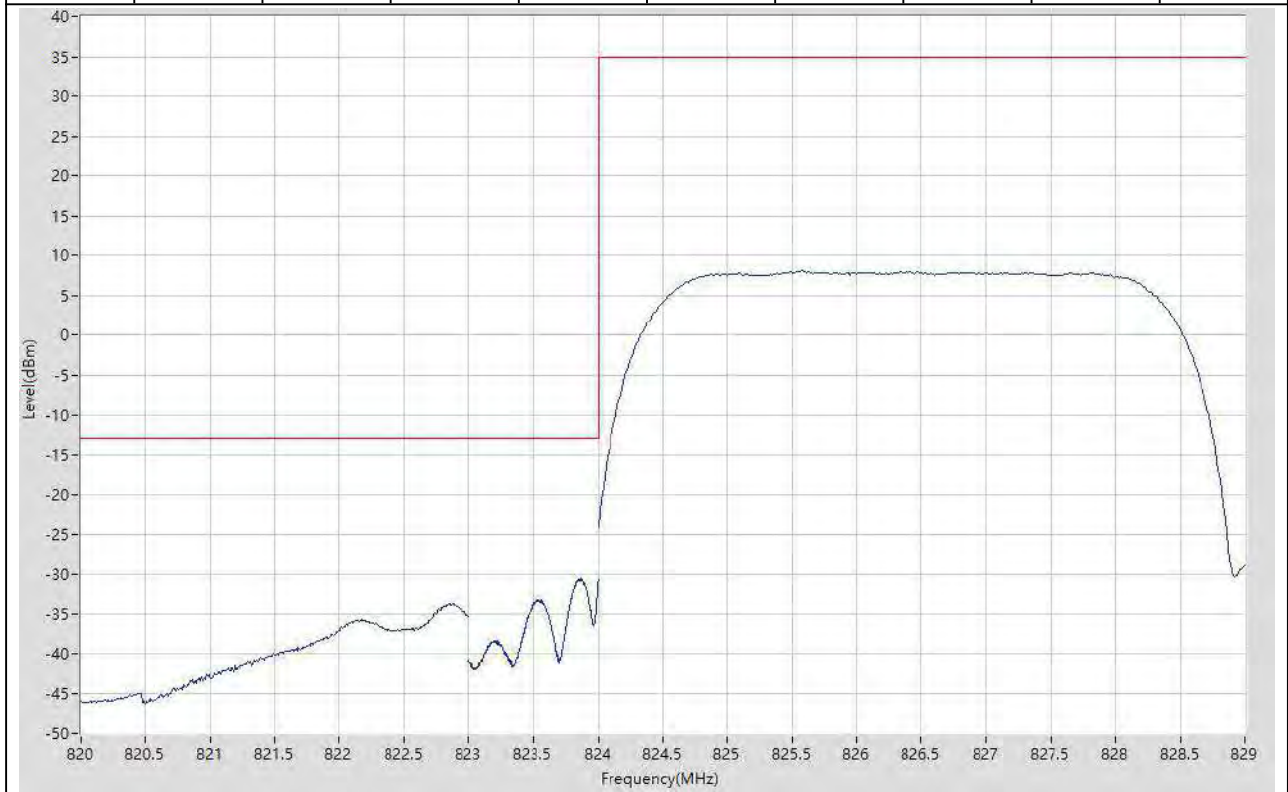
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1751.775	7.66	35	27.34	Pass	401
1755	1756	0.051	RMS	1755	-15.83	-13	2.83	Pass*	401
1756	1760	1	RMS	1756	-21.08	-13	8.08	Pass	41



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)	Margin (dB)	Verdict	Sweep Point
820	823	0.1	RMS	822.858	-33.6	-13	20.6	Pass	401
823	824	0.051	RMS	823.87	-30.57	-13	17.57	Pass	401
824	829	0.1	RMS	825.575	8.08	35	26.92	Pass	401



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

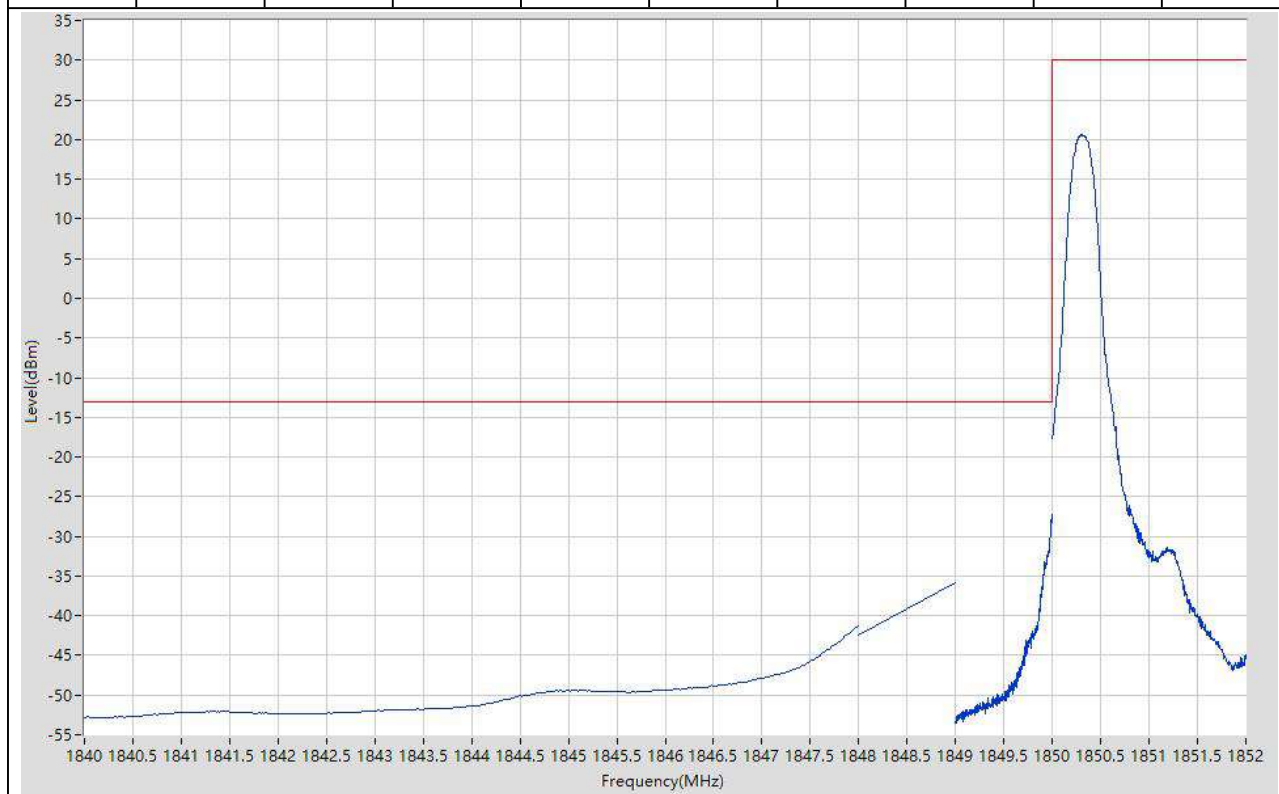
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	845.738	8.51	35	26.49	Pass	401
849	850	0.051	RMS	849	-22.05	-13	9.05	Pass	401
850	855	0.1	RMS	850.175	-36.93	-13	23.93	Pass	401



4. LTE_Band2

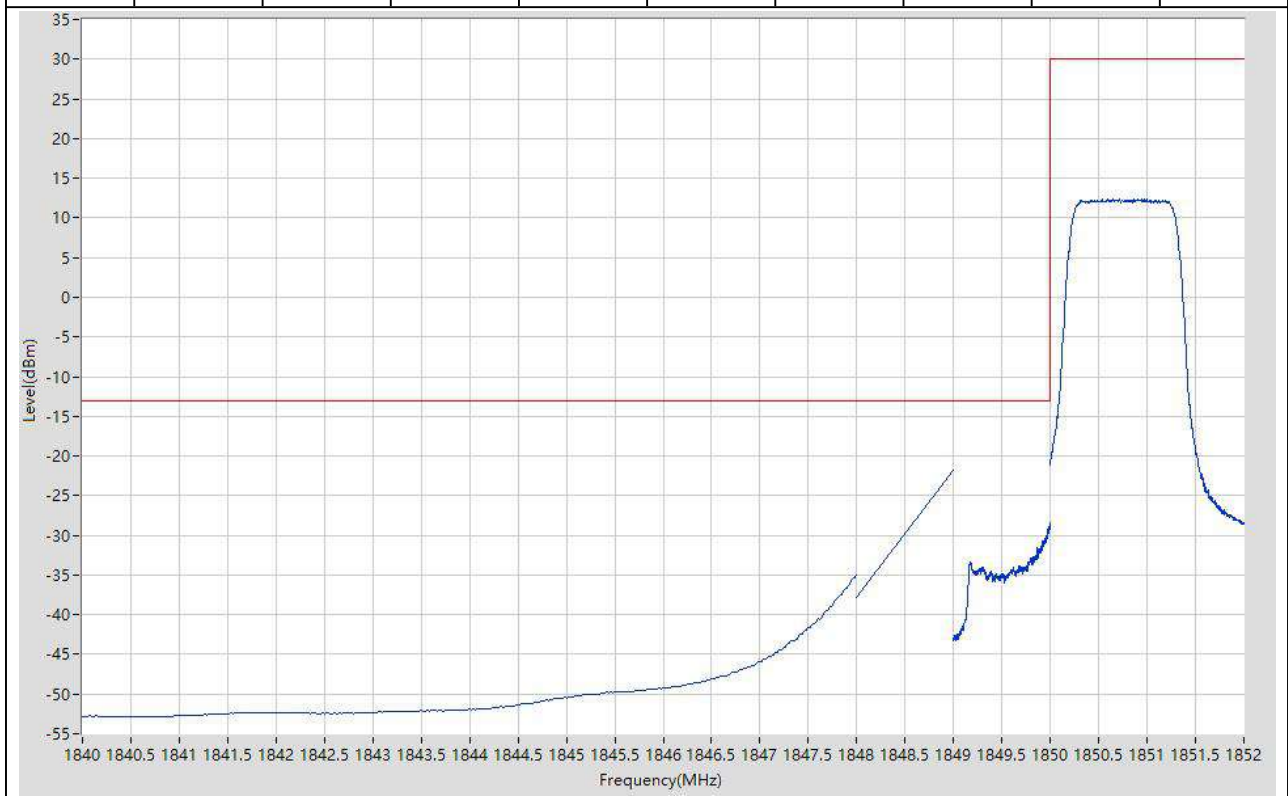
4.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-41.37	-13	28.37	Pass	401
1848	1849	1	RMS	1849	-35.79	-13	22.79	Pass	2
1849	1850	0.02	RMS	1850	-27.22	-13	14.22	Pass	401
1850	1852	0.1	RMS	1850.315	20.57	30	9.43	Pass	401



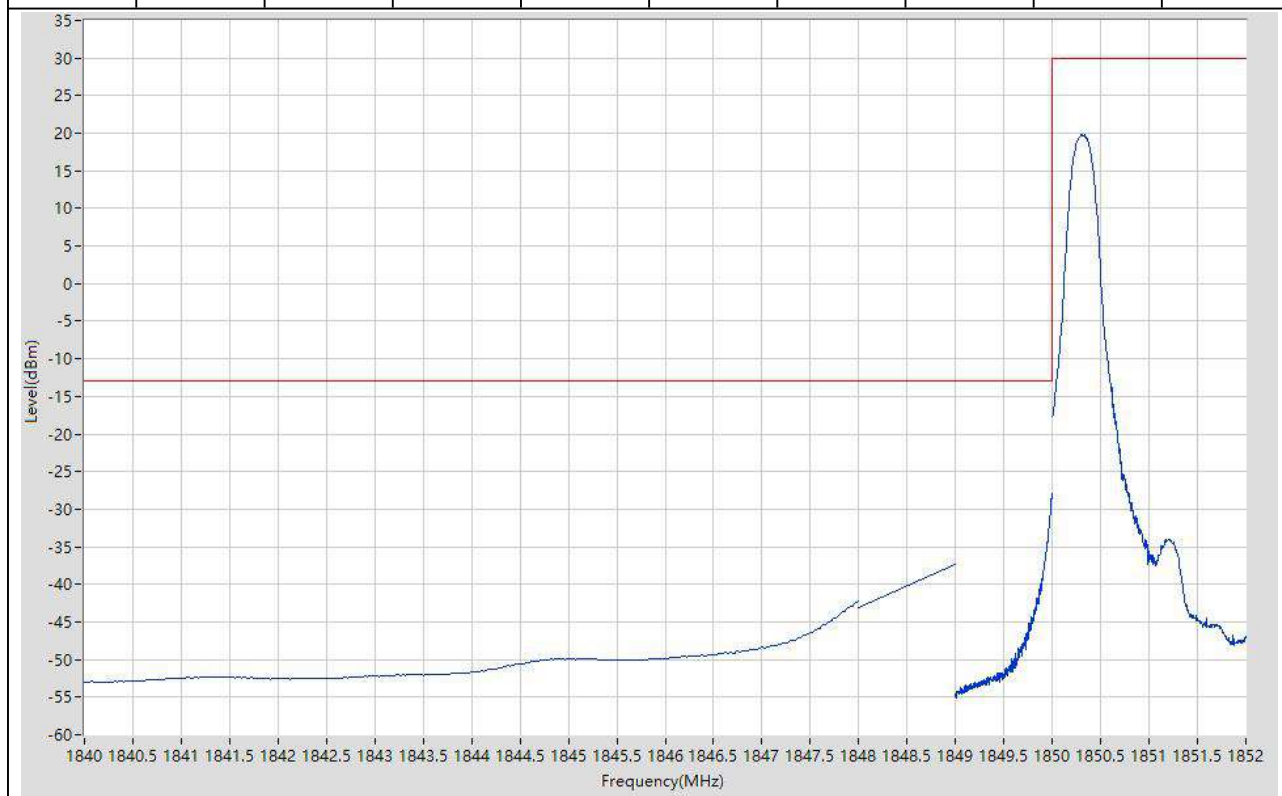
4.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-34.94	-13	21.94	Pass	401
1848	1849	1	RMS	1849	-21.76	-13	8.76	Pass	2
1849	1850	0.02	RMS	1849.998	-28.41	-13	15.41	Pass	401
1850	1852	0.1	RMS	1850.545	12.36	30	17.64	Pass	401



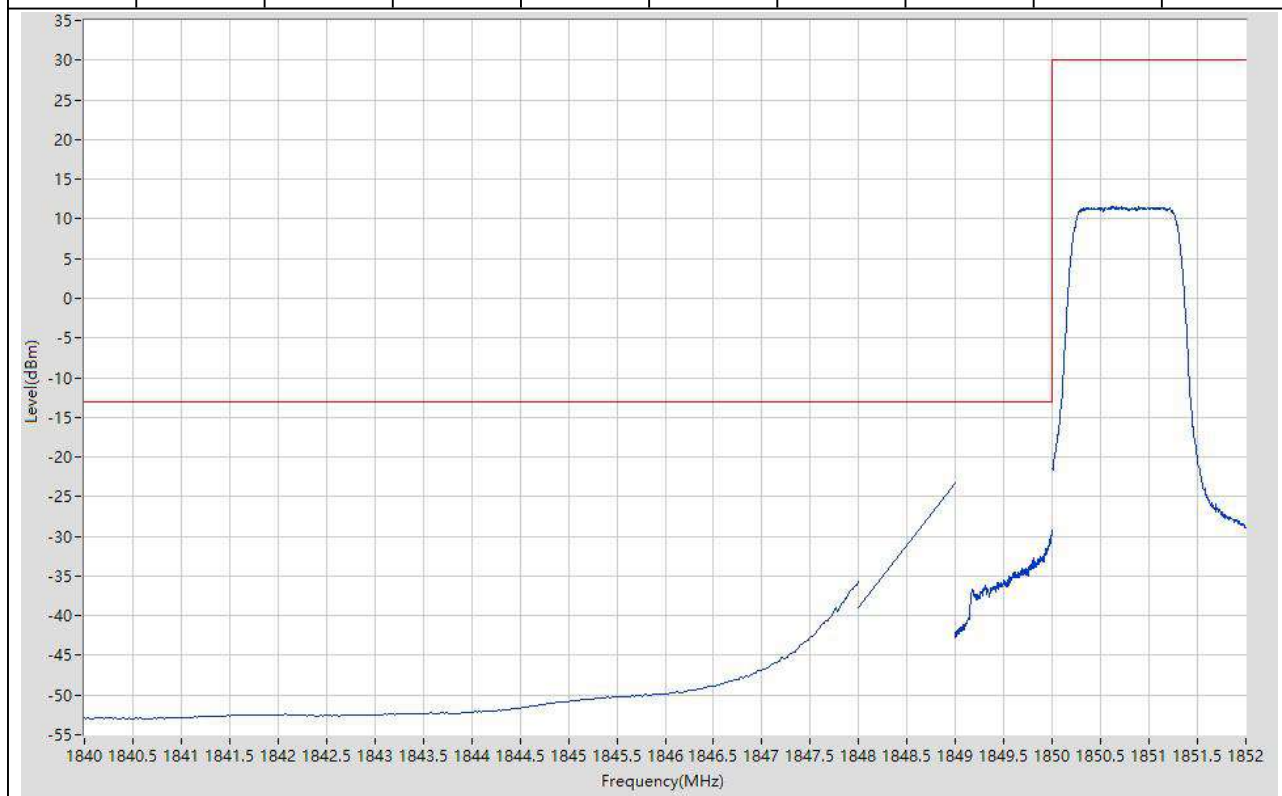
4.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-42.2	-13	29.2	Pass	401
1848	1849	1	RMS	1849	-37.26	-13	24.26	Pass	2
1849	1850	0.02	RMS	1849.998	-27.88	-13	14.88	Pass	401
1850	1852	0.1	RMS	1850.31	19.85	30	10.15	Pass	401



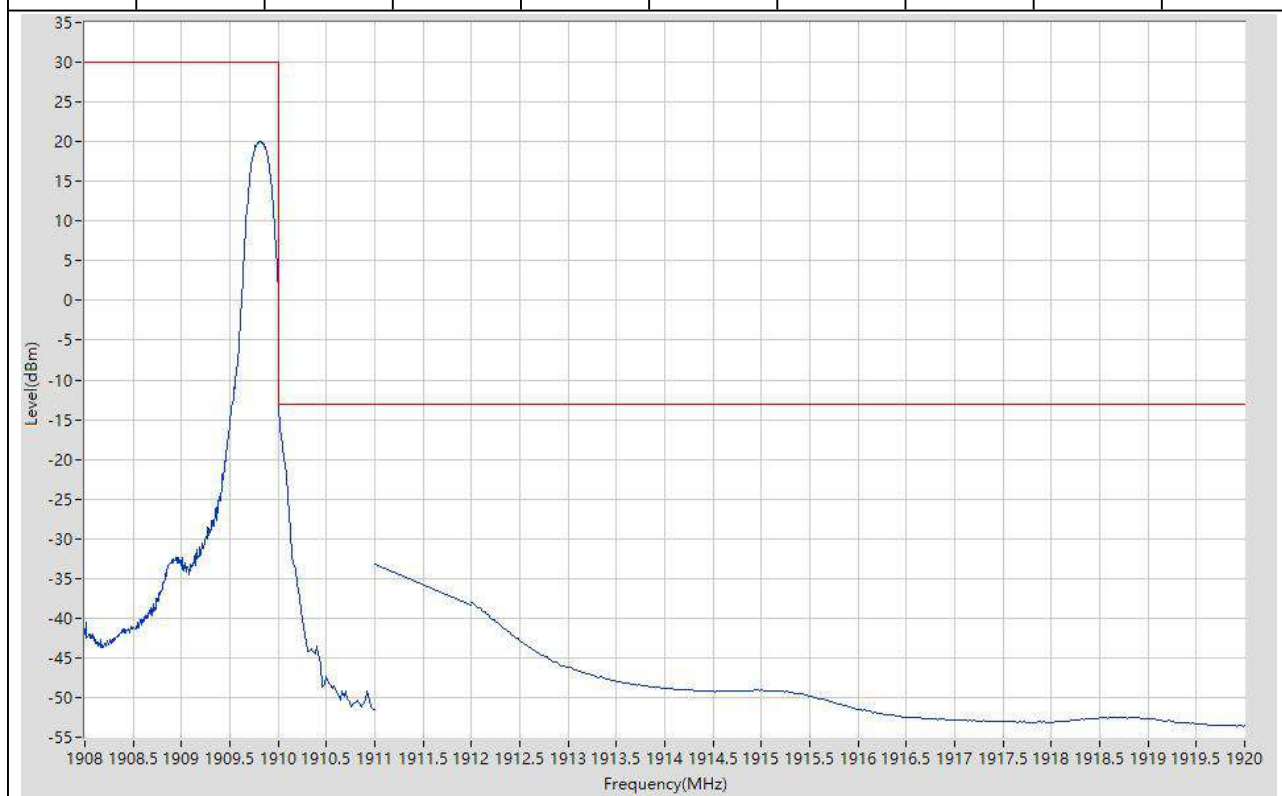
4.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-35.72	-13	22.72	Pass	401
1848	1849	1	RMS	1849	-23.28	-13	10.28	Pass	2
1849	1850	0.02	RMS	1849.995	-29.32	-13	16.32	Pass	401
1850	1852	0.1	RMS	1850.63	11.58	30	18.42	Pass	401



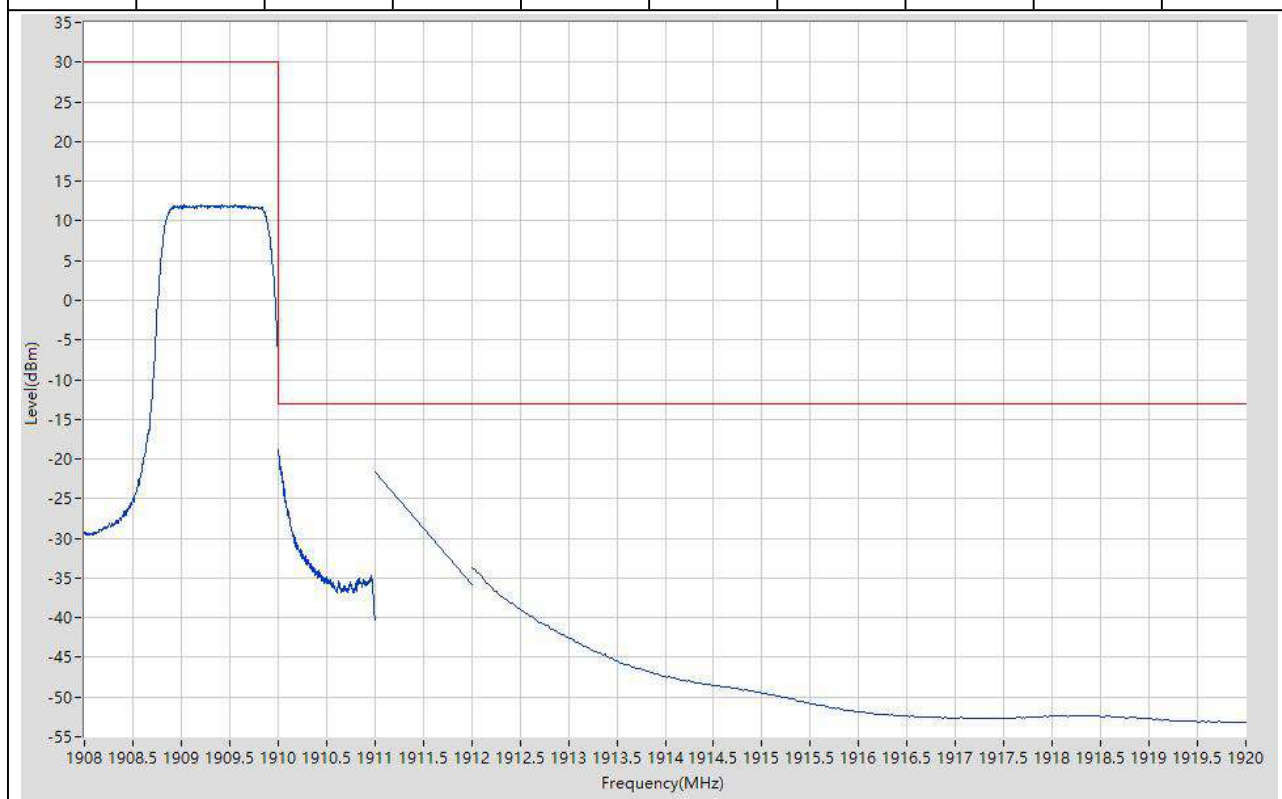
4.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.82	20.09	30	9.91	Pass	401
1910	1911	0.02	RMS	1910	-13.15	-13	0.15	Pass*	51
1911	1912	1	RMS	1911	-33.27	-13	20.27	Pass	2
1912	1920	1	RMS	1912	-38.02	-13	25.02	Pass	401



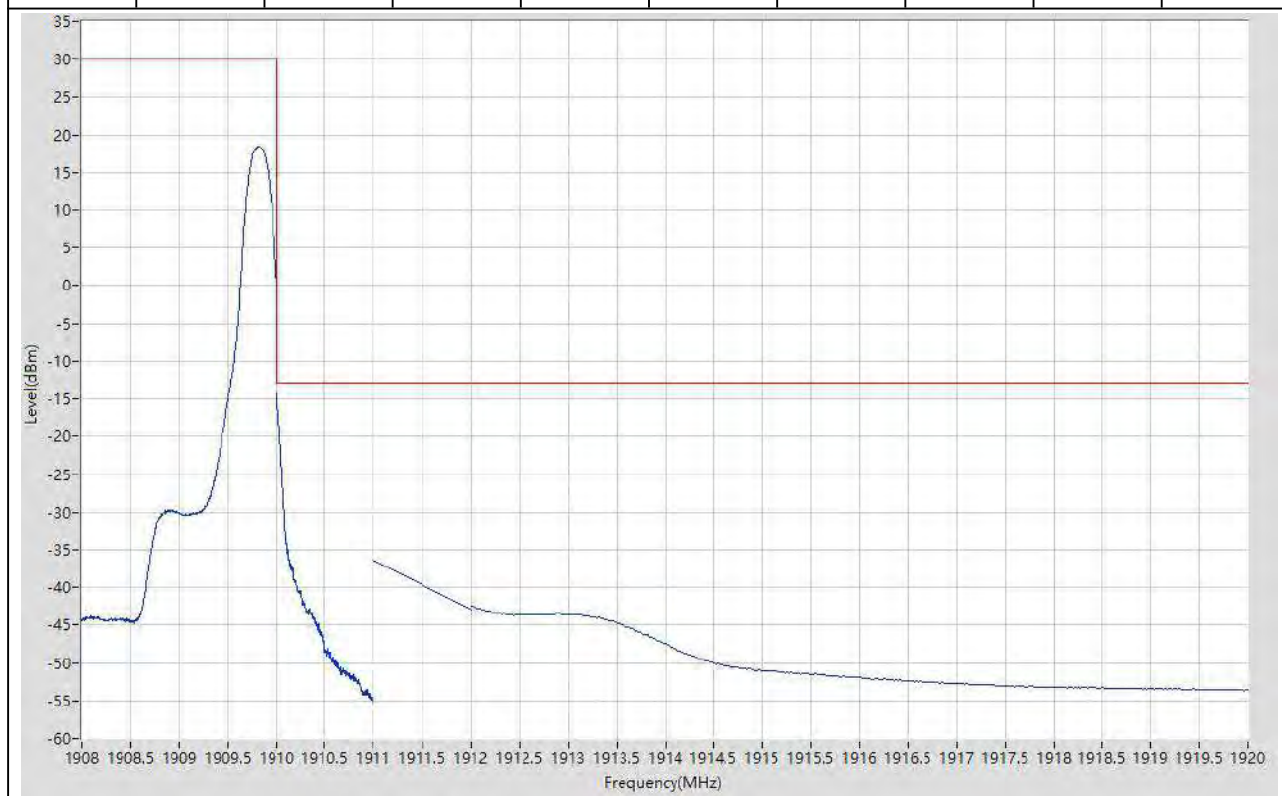
4.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.56	12.05	30	17.95	Pass	401
1910	1911	0.02	RMS	1910.003	-18.82	-13	5.82	Pass*	401
1911	1912	1	RMS	1911	-21.72	-13	8.72	Pass	2
1912	1920	1	RMS	1912	-33.72	-13	20.72	Pass	401



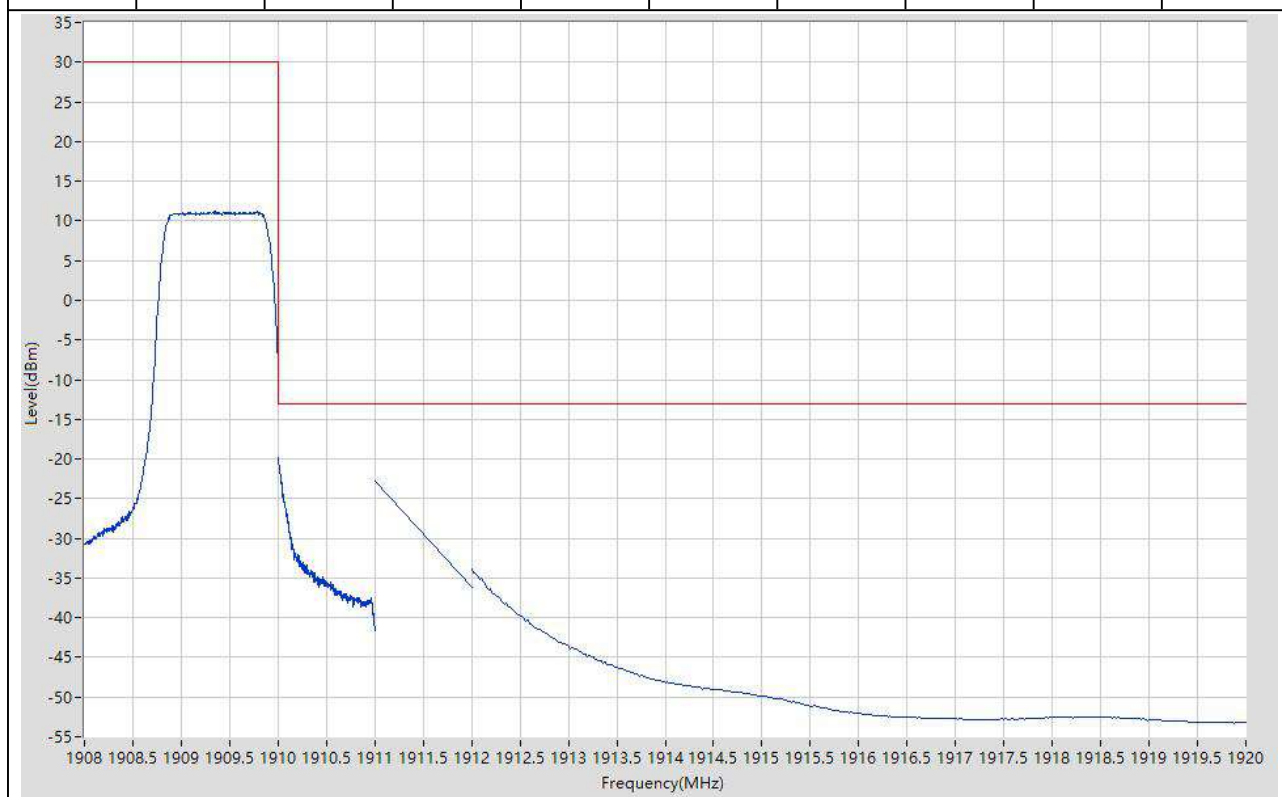
4.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.81	18.44	30	11.56	Pass	401
1910	1911	0.02	RMS	1910	-14.28	-13	1.28	Pass*	401
1911	1912	1	RMS	1911	-36.4	-13	23.4	Pass	2
1912	1920	1	RMS	1912	-42.42	-13	29.42	Pass	401



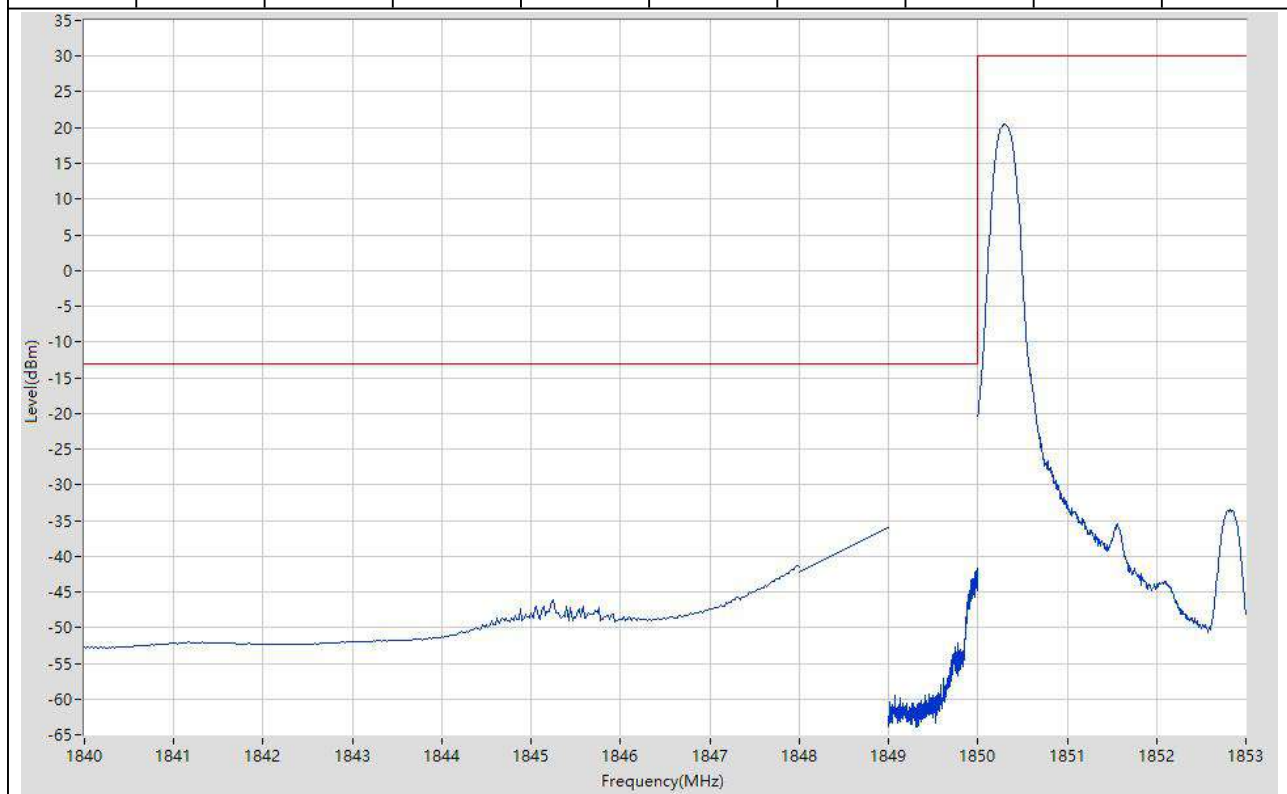
4.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.79	11.2	30	18.8	Pass	401
1910	1911	0.02	RMS	1910.005	-19.84	-13	6.84	Pass	401
1911	1912	1	RMS	1911	-22.82	-13	9.82	Pass	2
1912	1920	1	RMS	1912	-33.92	-13	20.92	Pass	401



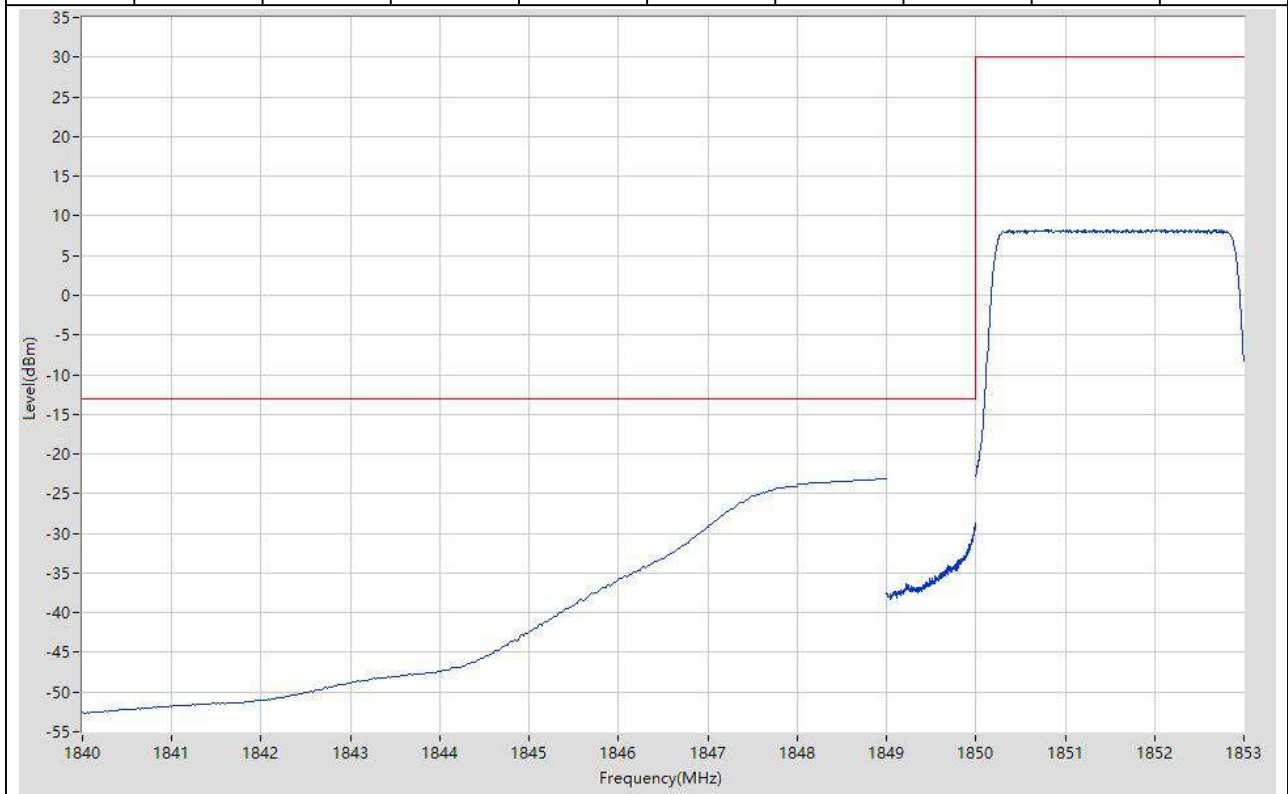
4.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-41.4	-13	28.4	Pass	401
1848	1849	1	RMS	1849	-36.01	-13	23.01	Pass	2
1849	1850	0.002	RMS	1849.99	-41.71	-13	28.71	Pass	501
1850	1853	0.1	RMS	1850.308	20.45	30	9.55	Pass	401



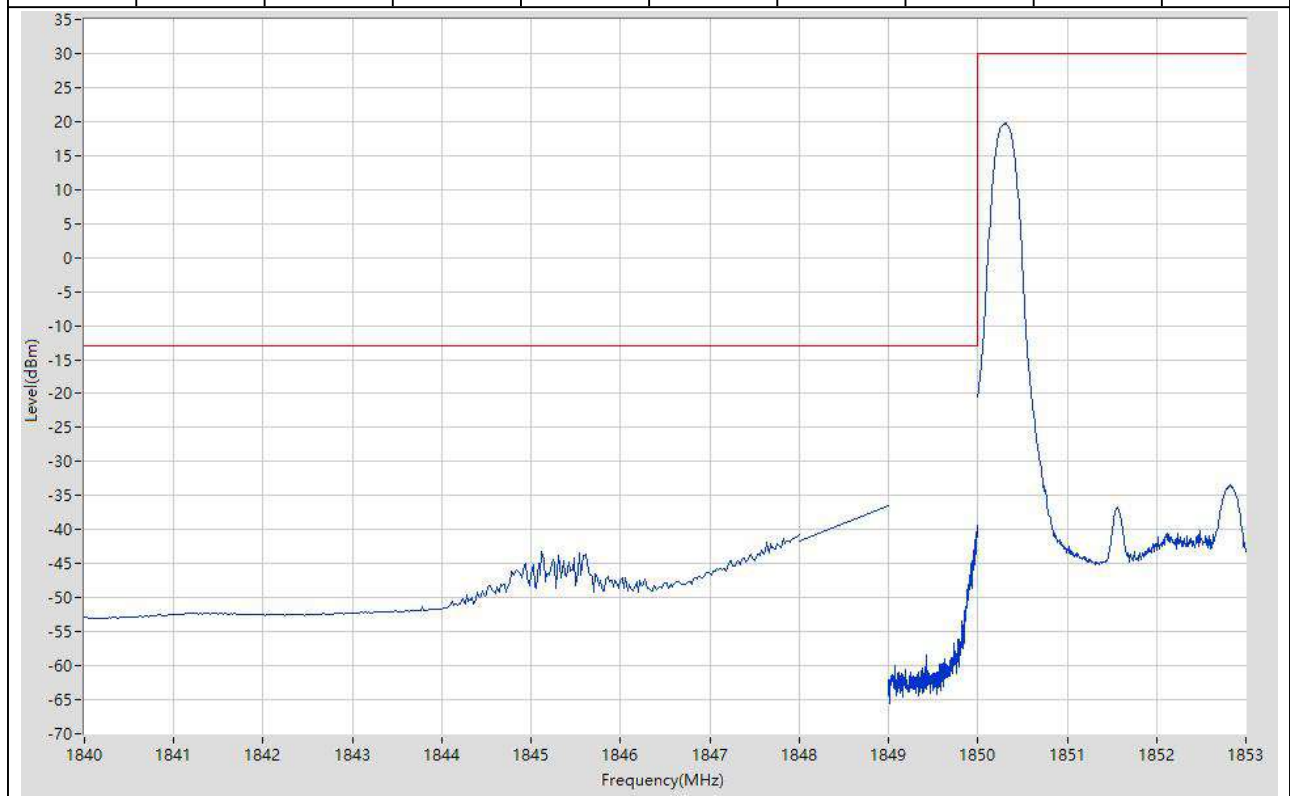
4.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.96	-24.06	-13	11.06	Pass	401
1848	1849	1	RMS	1849	-23.08	-13	10.08	Pass	2
1849	1850	0.03	RMS	1849.998	-28.71	-13	15.71	Pass	401
1850	1853	0.1	RMS	1851.208	8.31	30	21.69	Pass	401



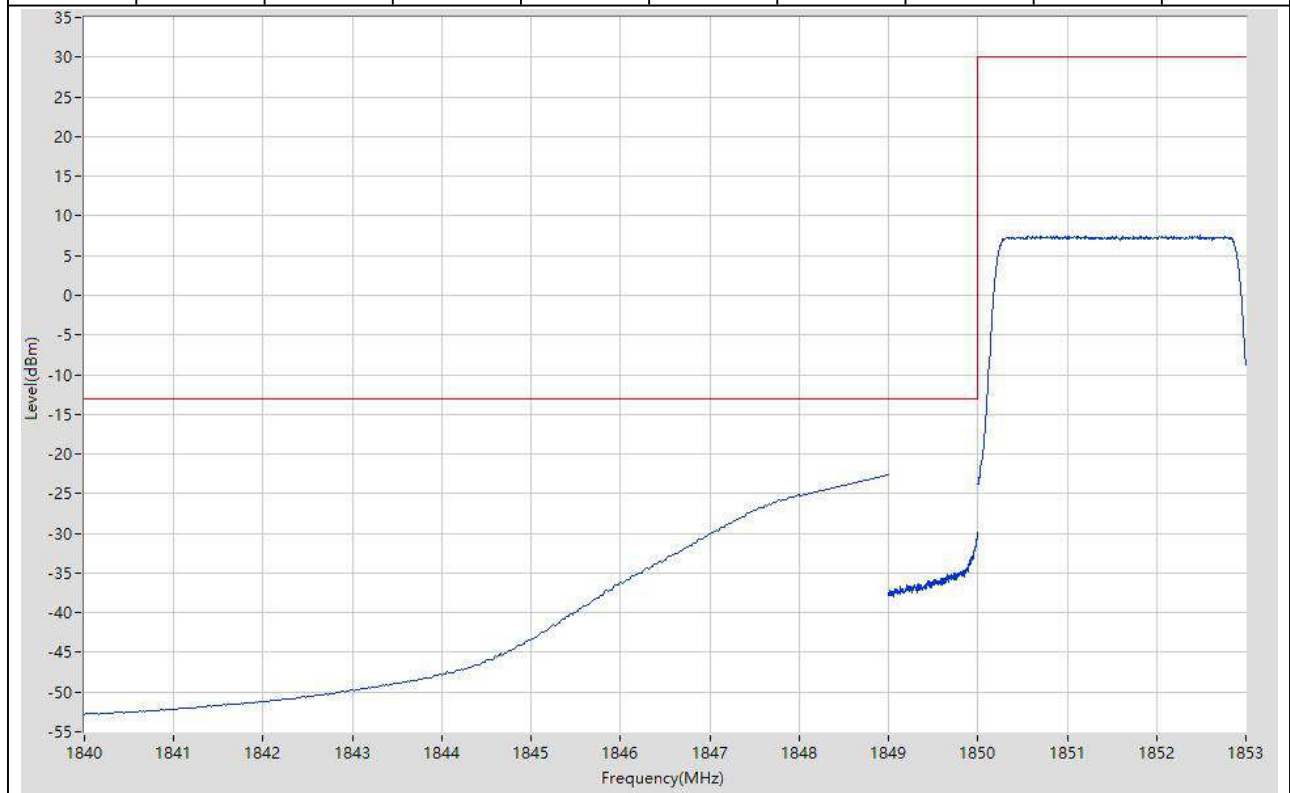
4.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-40.78	-13	27.78	Pass	401
1848	1849	1	RMS	1849	-36.48	-13	23.48	Pass	2
1849	1850	0.002	RMS	1849.994	-39.46	-13	26.46	Pass	501
1850	1853	0.1	RMS	1850.308	19.73	30	10.27	Pass	401



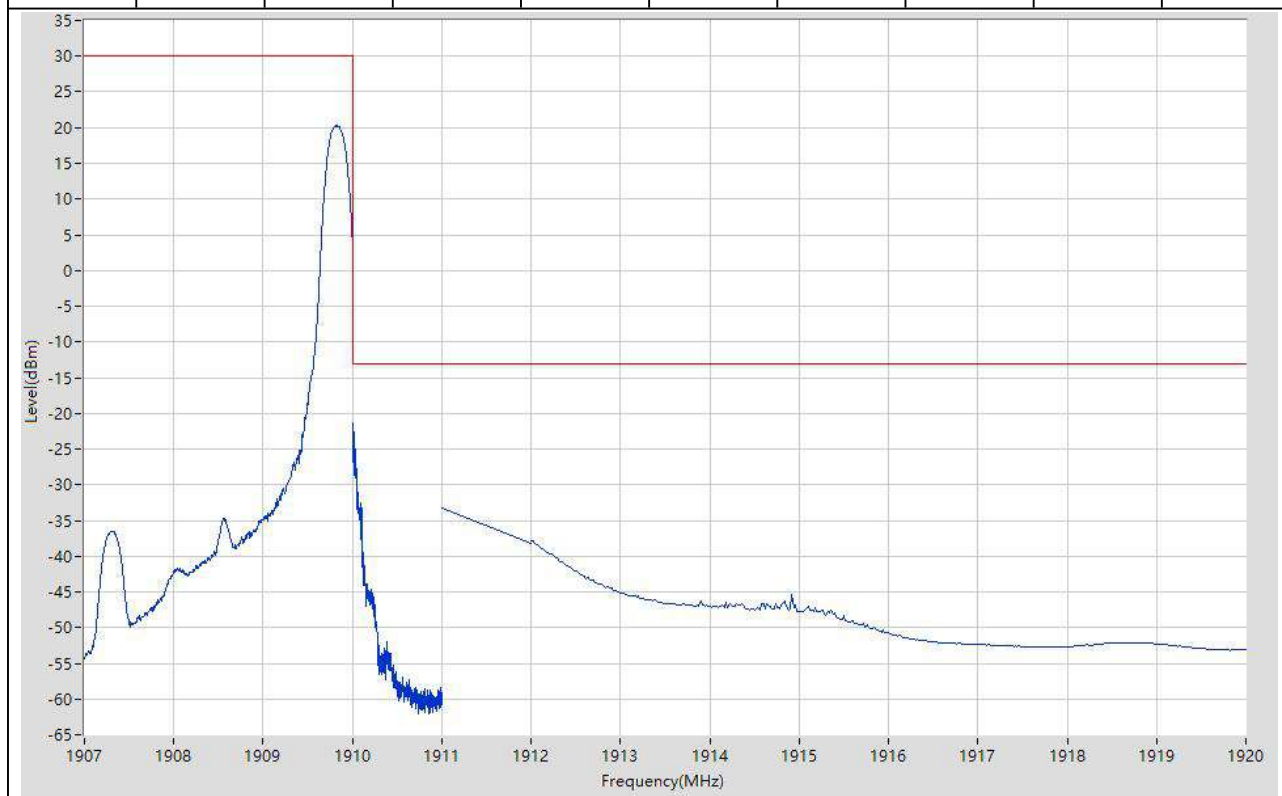
4.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-25.17	-13	12.17	Pass	401
1848	1849	1	RMS	1849	-22.7	-13	9.7	Pass	2
1849	1850	0.03	RMS	1849.998	-29.9	-13	16.9	Pass	401
1850	1853	0.1	RMS	1852.49	7.61	30	22.39	Pass	401



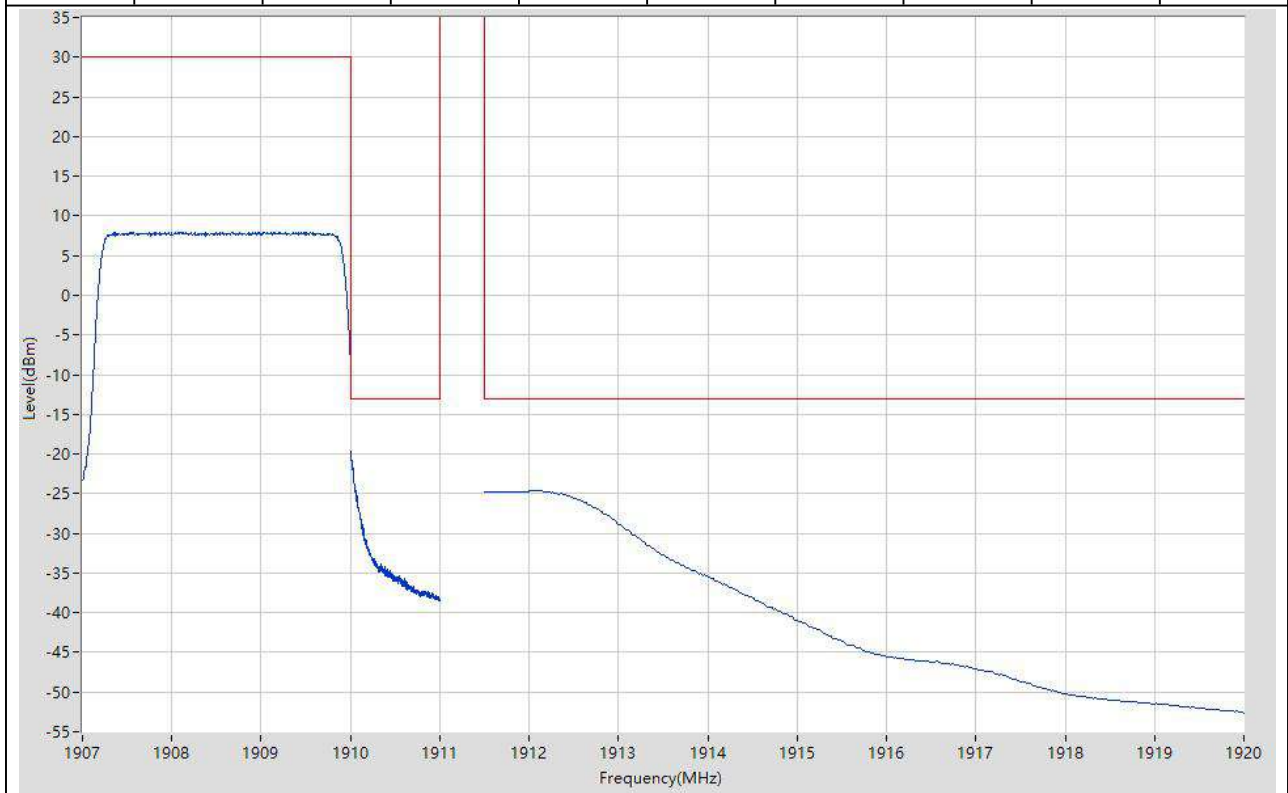
4.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1907	1910	0.1	RMS	1909.828	20.25	30	9.75	Pass	401
1910	1911	0.002	RMS	1910	-21.31	-13	8.31	Pass	501
1911	1912	1	RMS	1911	-33.23	-13	20.23	Pass	2
1912	1920	1	RMS	1912	-37.91	-13	24.91	Pass	401



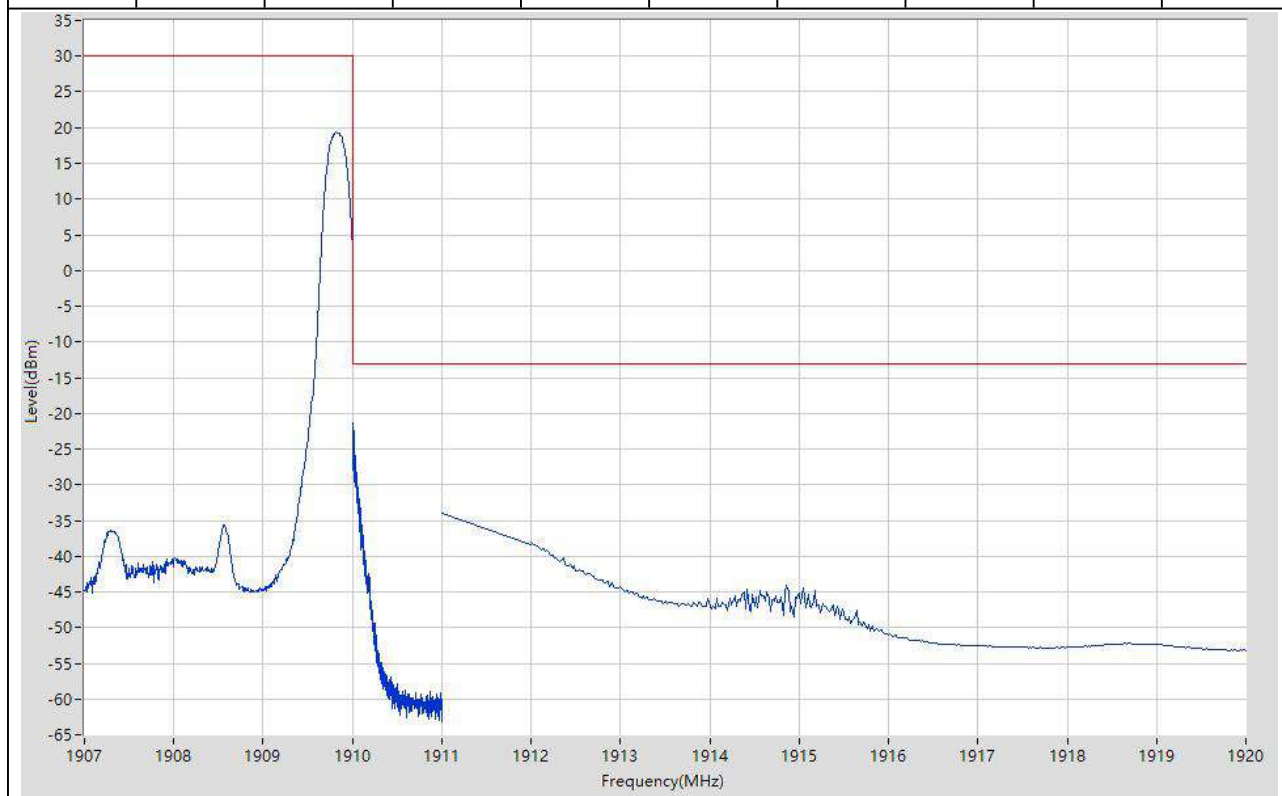
4.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1907	1910	0.1	RMS	1909.205	7.99	30	22.01	Pass	401
1910	1911	0.03	RMS	1910	-19.73	-13	6.73	Pass	401
1911.5	1912	1	RMS	1912	-24.7	-13	11.7	Pass	2
1912	1920	1	RMS	1912	-24.58	-13	11.58	Pass	401



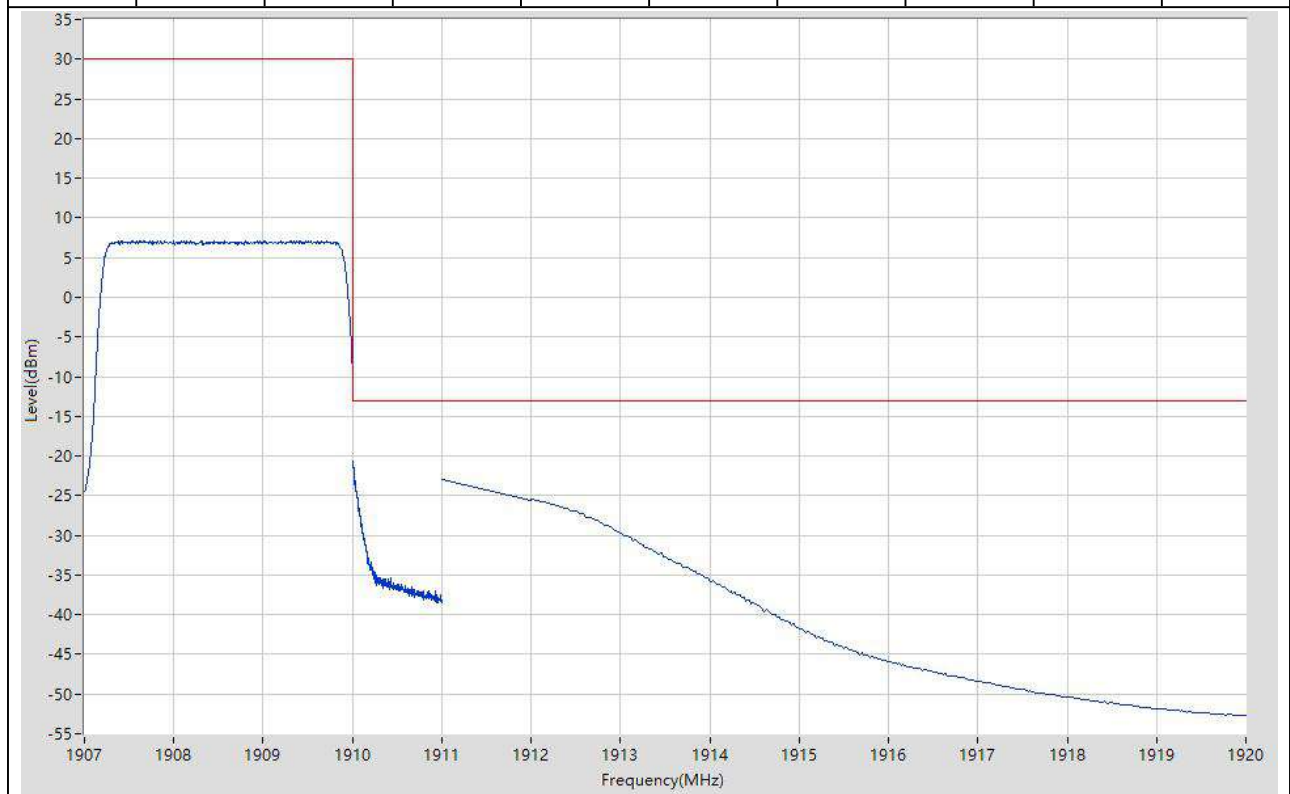
4.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1907	1910	0.1	RMS	1909.813	19.42	30	10.58	Pass	401
1910	1911	0.002	RMS	1910	-21.29	-13	8.29	Pass	501
1911	1912	1	RMS	1911	-33.94	-13	20.94	Pass	2
1912	1920	1	RMS	1912	-38.06	-13	25.06	Pass	401



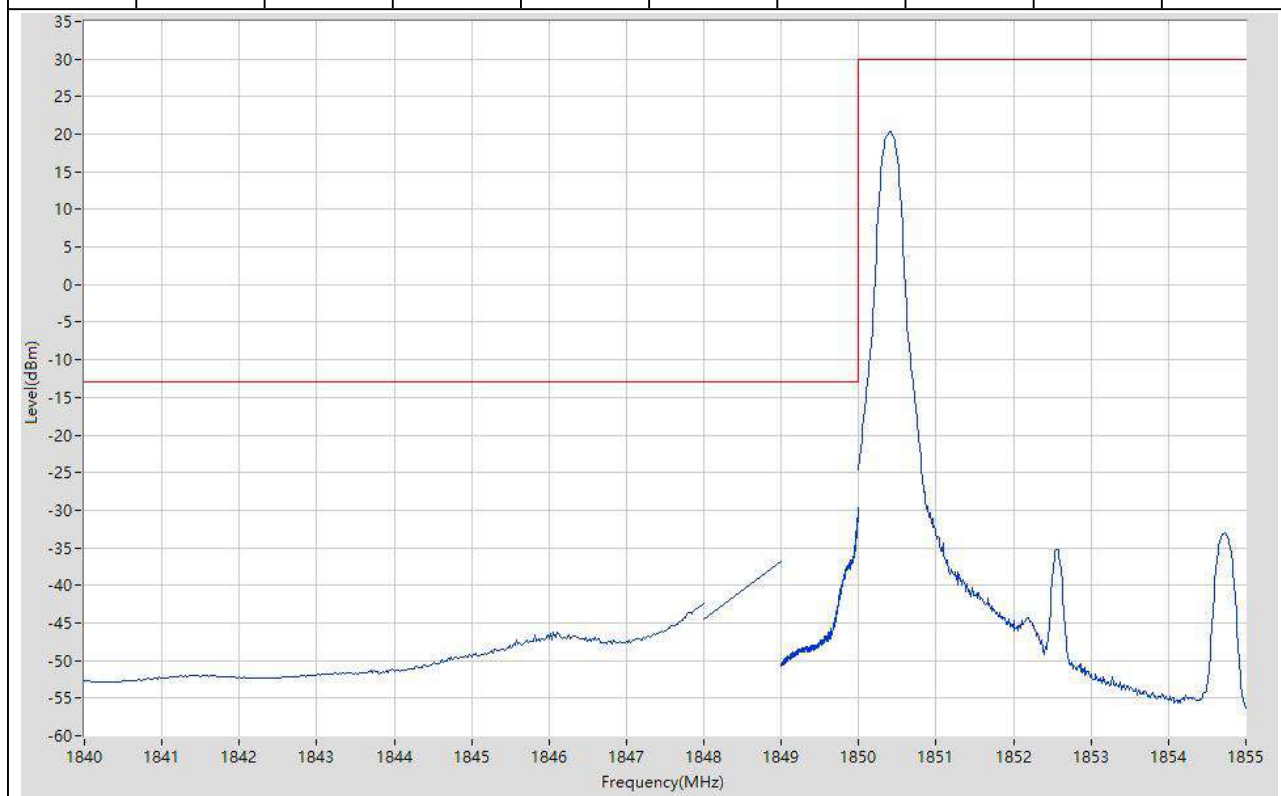
4.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1907	1910	0.1	RMS	1907.593	7.15	30	22.85	Pass	401
1910	1911	0.03	RMS	1910.003	-20.72	-13	7.72	Pass	401
1911	1912	1	RMS	1911	-23.03	-13	10.03	Pass	2
1912	1920	1	RMS	1912.02	-25.43	-13	12.43	Pass	401



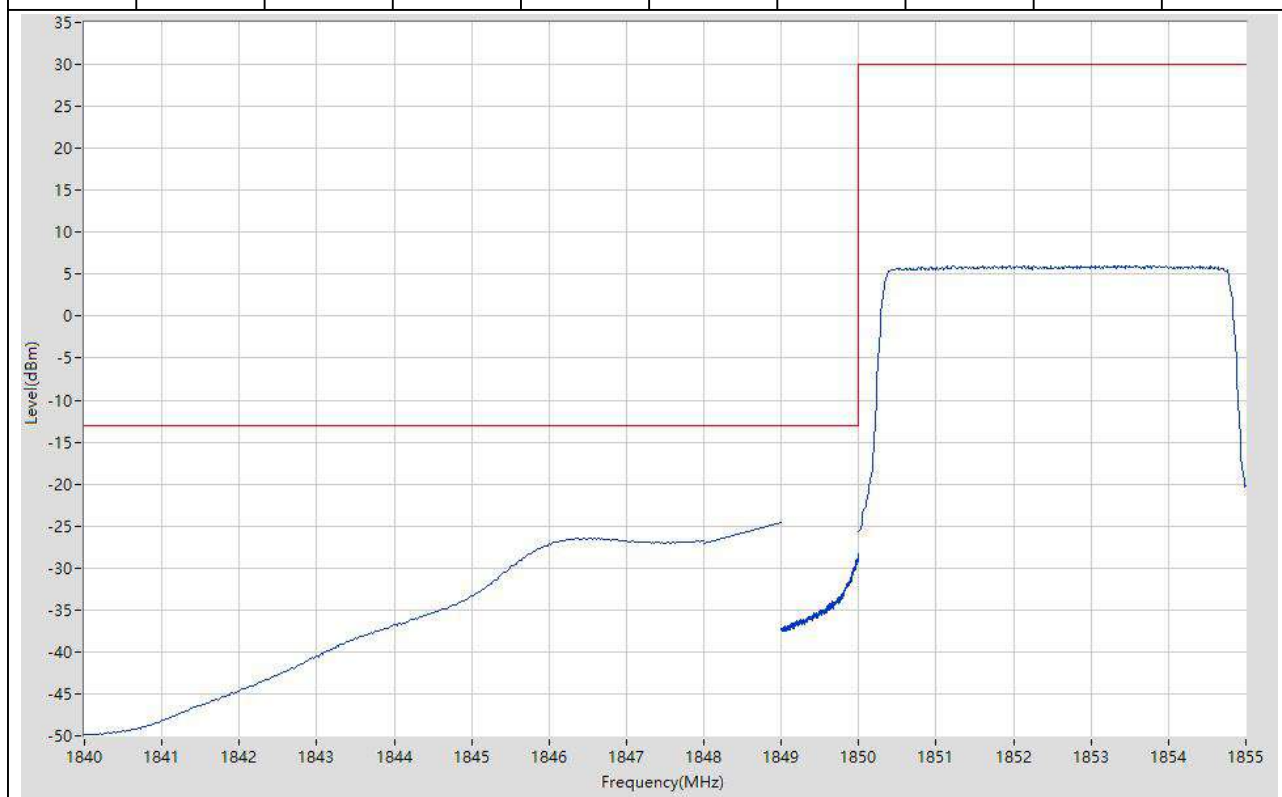
4.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-42.44	-13	29.44	Pass	401
1848	1849	1	RMS	1849	-36.79	-13	23.79	Pass	2
1849	1850	0.051	RMS	1849.998	-29.75	-13	16.75	Pass	401
1850	1855	0.1	RMS	1850.413	20.33	30	9.67	Pass	401



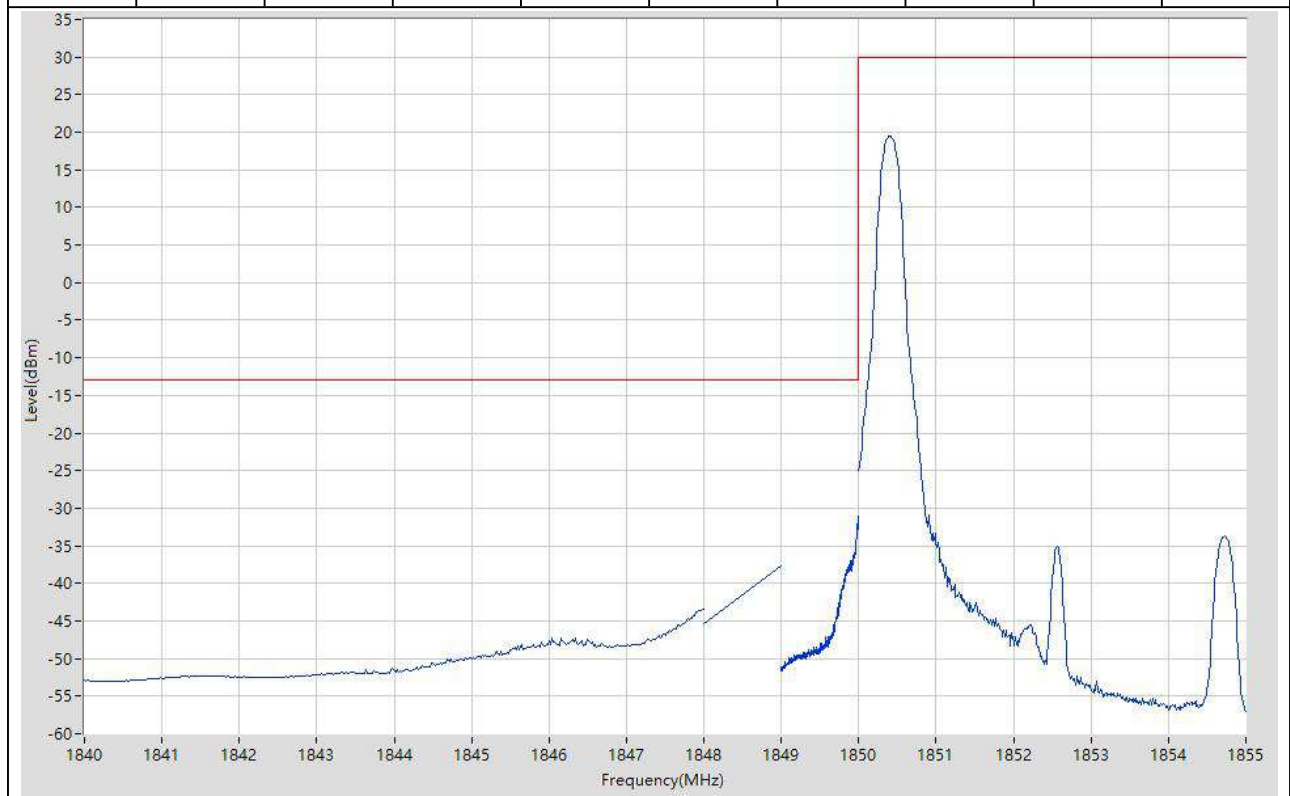
4.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1846.46	-26.42	-13	13.42	Pass	401
1848	1849	1	RMS	1849	-24.64	-13	11.64	Pass	2
1849	1850	0.051	RMS	1850	-28.29	-13	15.29	Pass	401
1850	1855	0.1	RMS	1853.4	6.05	30	23.95	Pass	401



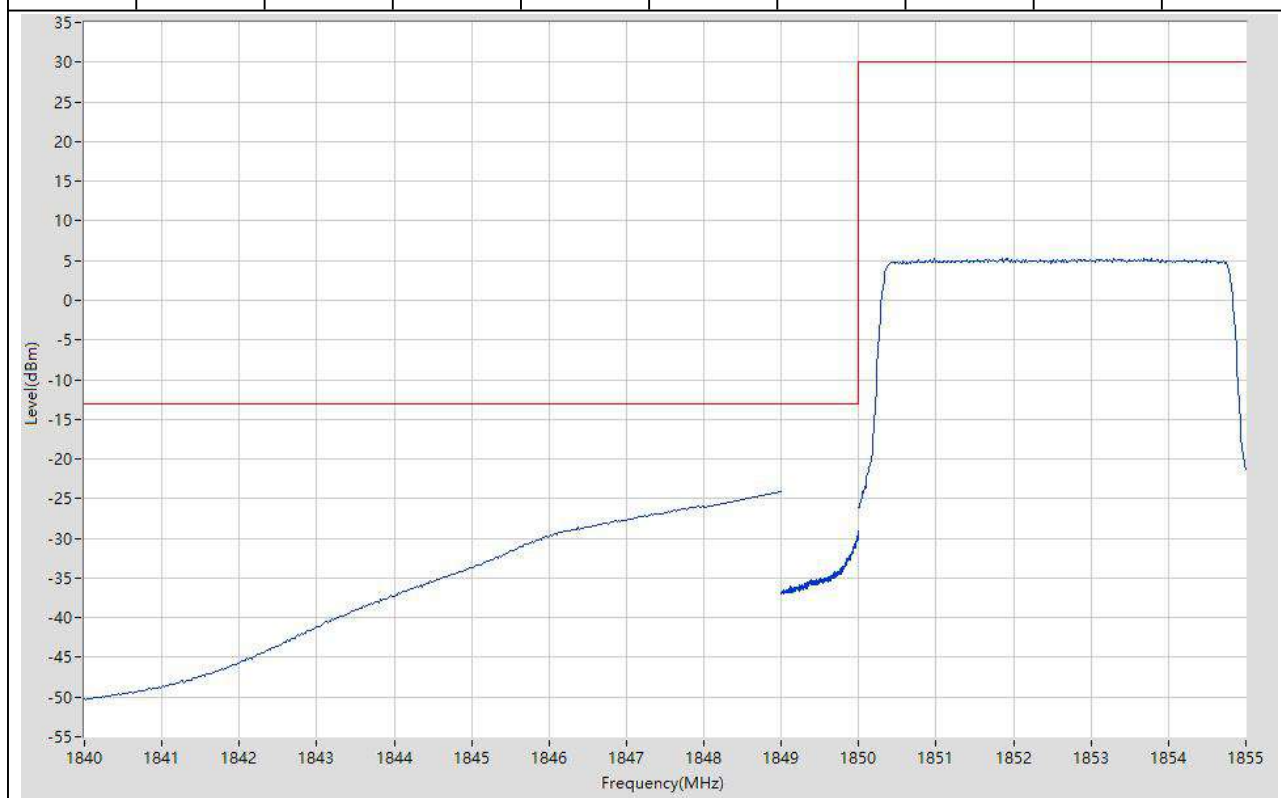
4.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-43.36	-13	30.36	Pass	401
1848	1849	1	RMS	1849	-37.7	-13	24.7	Pass	2
1849	1850	0.051	RMS	1849.998	-31.03	-13	18.03	Pass	401
1850	1855	0.1	RMS	1850.413	19.56	30	10.44	Pass	401



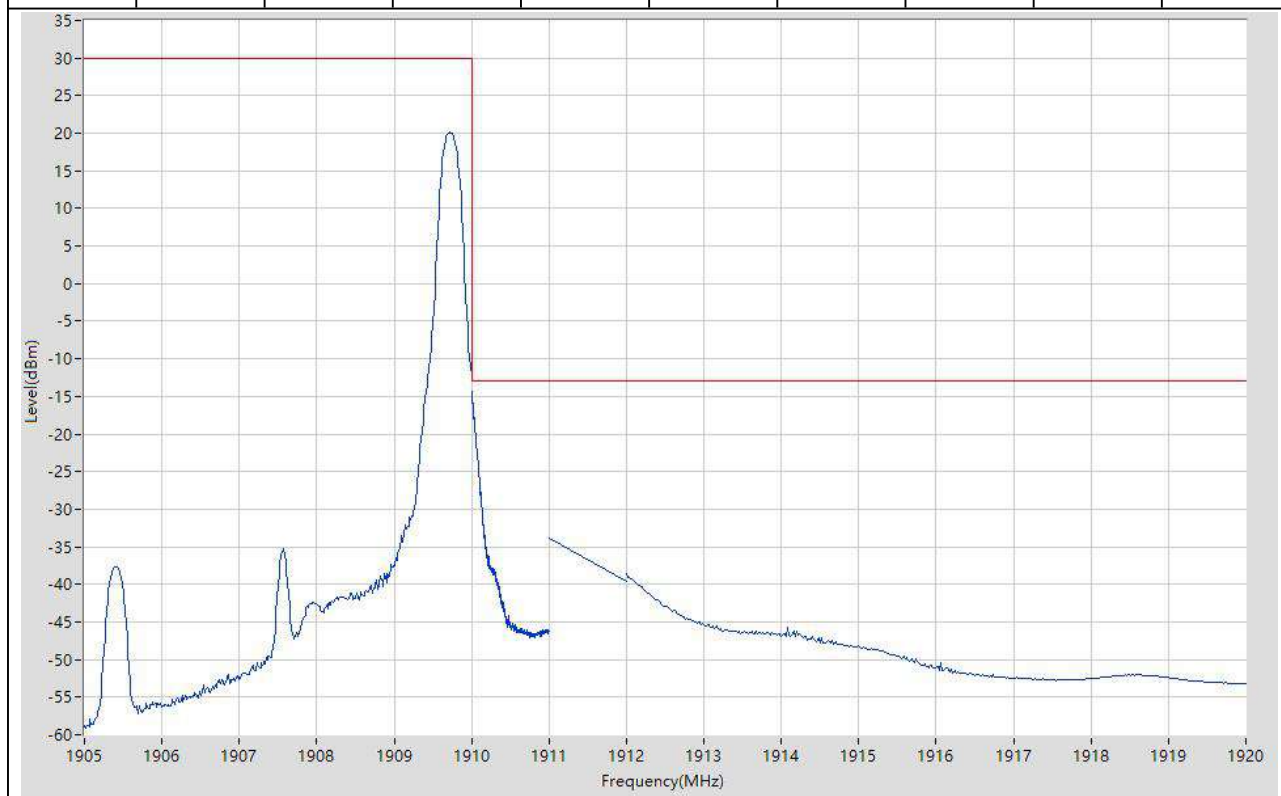
4.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.92	-25.91	-13	12.91	Pass	401
1848	1849	1	RMS	1849	-24.09	-13	11.09	Pass	2
1849	1850	0.051	RMS	1850	-29.13	-13	16.13	Pass	401
1850	1855	0.1	RMS	1853.775	5.29	30	24.71	Pass	401



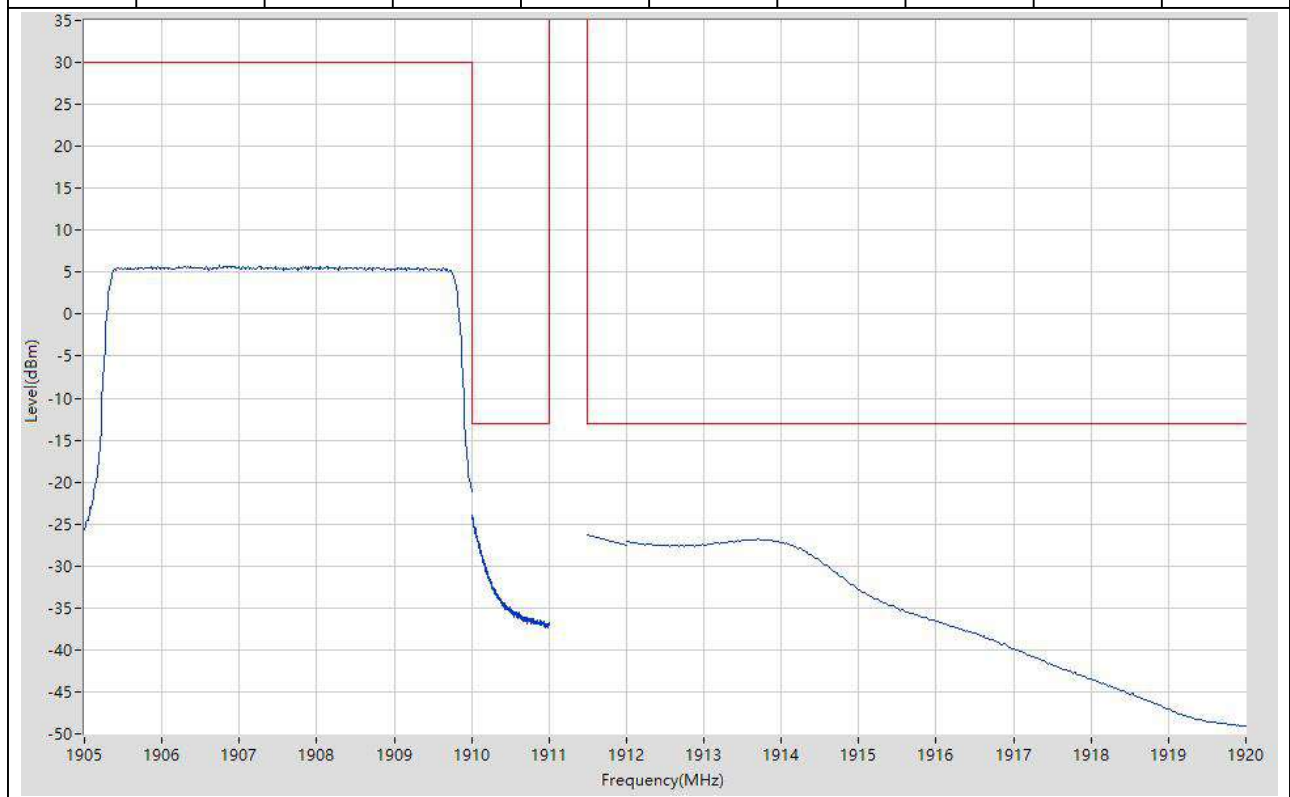
4.21 LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1910	0.1	RMS	1909.713	20.19	30	9.81	Pass	401
1910	1911	0.051	RMS	1910	-14.36	-13	1.36	Pass*	401
1911	1912	1	RMS	1911	-33.79	-13	20.79	Pass	2
1912	1920	1	RMS	1912	-38.59	-13	25.59	Pass	401



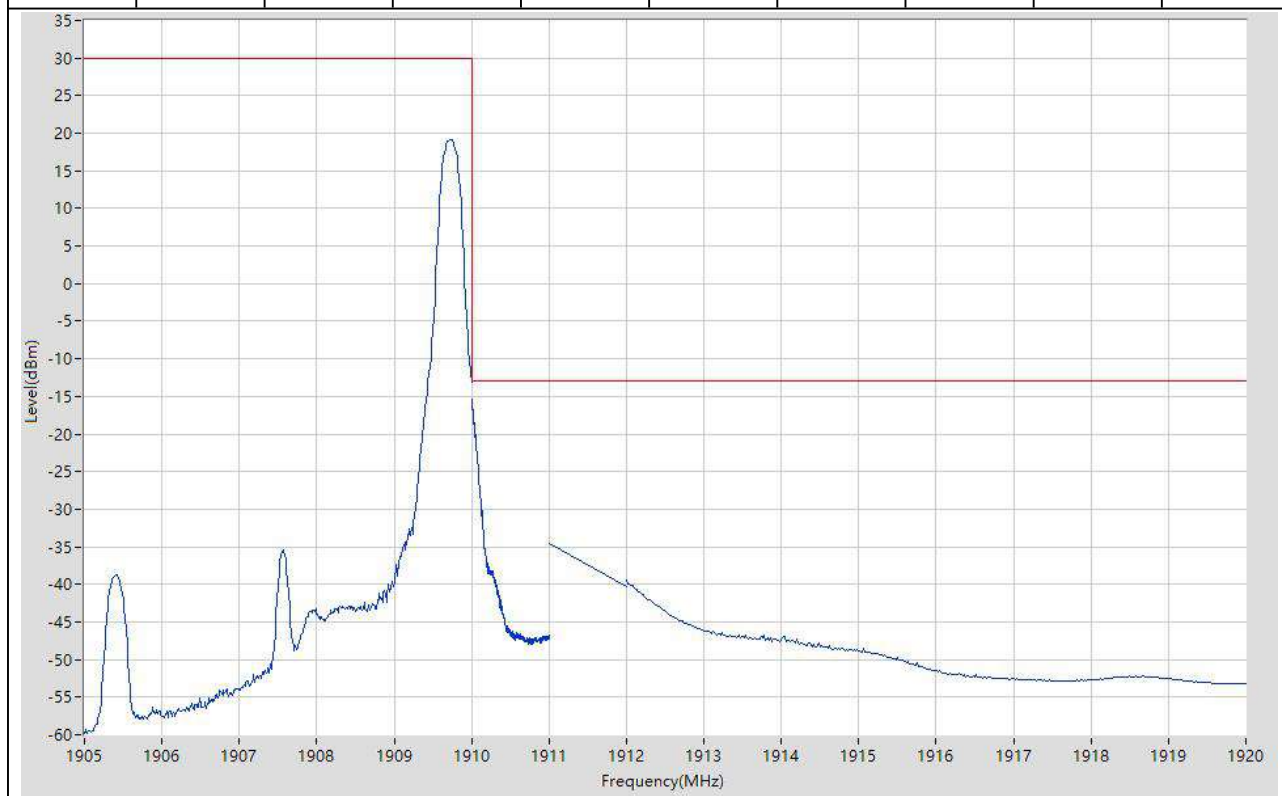
4.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1910	0.1	RMS	1906.75	5.78	30	24.22	Pass	401
1910	1911	0.051	RMS	1910	-23.89	-13	10.89	Pass	401
1911.5	1912	1	RMS	1911.5	-26.3	-13	13.3	Pass	2
1912	1920	1	RMS	1913.7	-26.83	-13	13.83	Pass	401



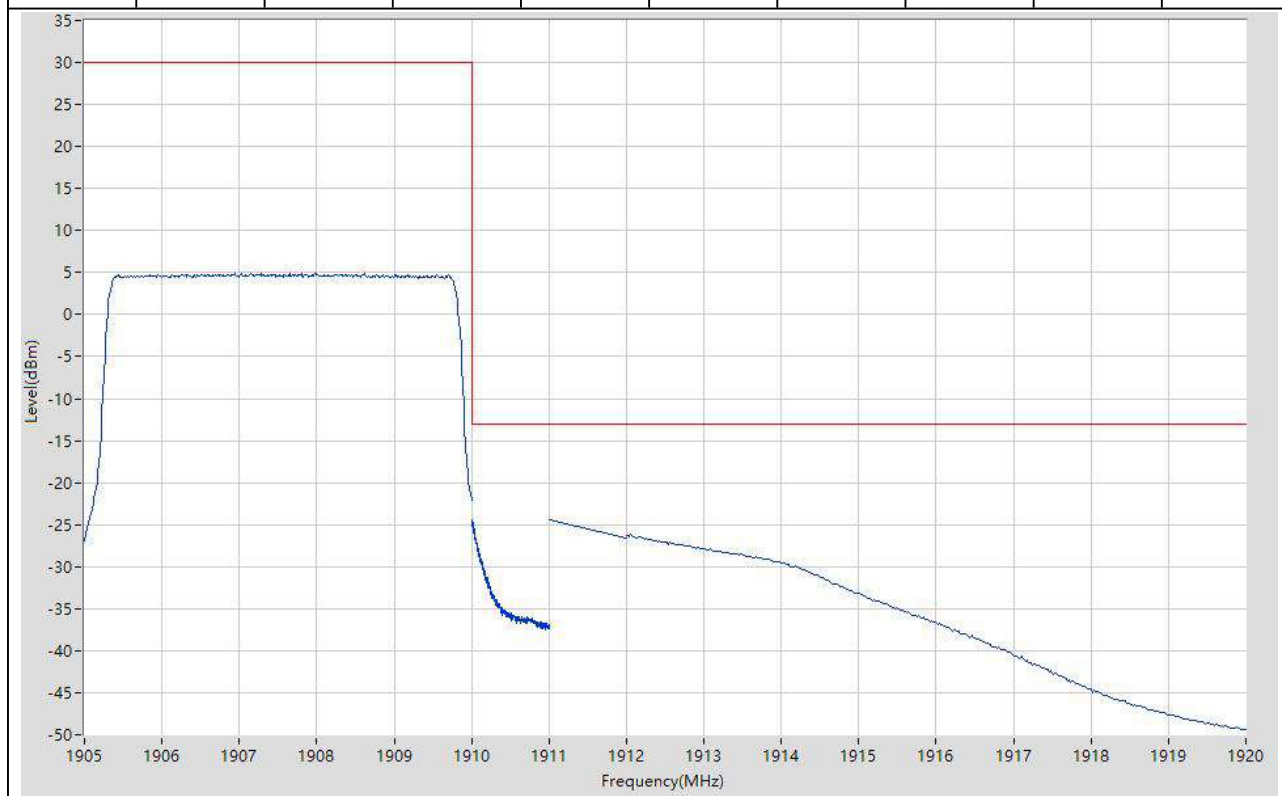
4.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1910	0.1	RMS	1909.725	19.22	30	10.78	Pass	401
1910	1911	0.051	RMS	1910	-15.3	-13	2.3	Pass*	401
1911	1912	1	RMS	1911	-34.62	-13	21.62	Pass	2
1912	1920	1	RMS	1912	-39.43	-13	26.43	Pass	401



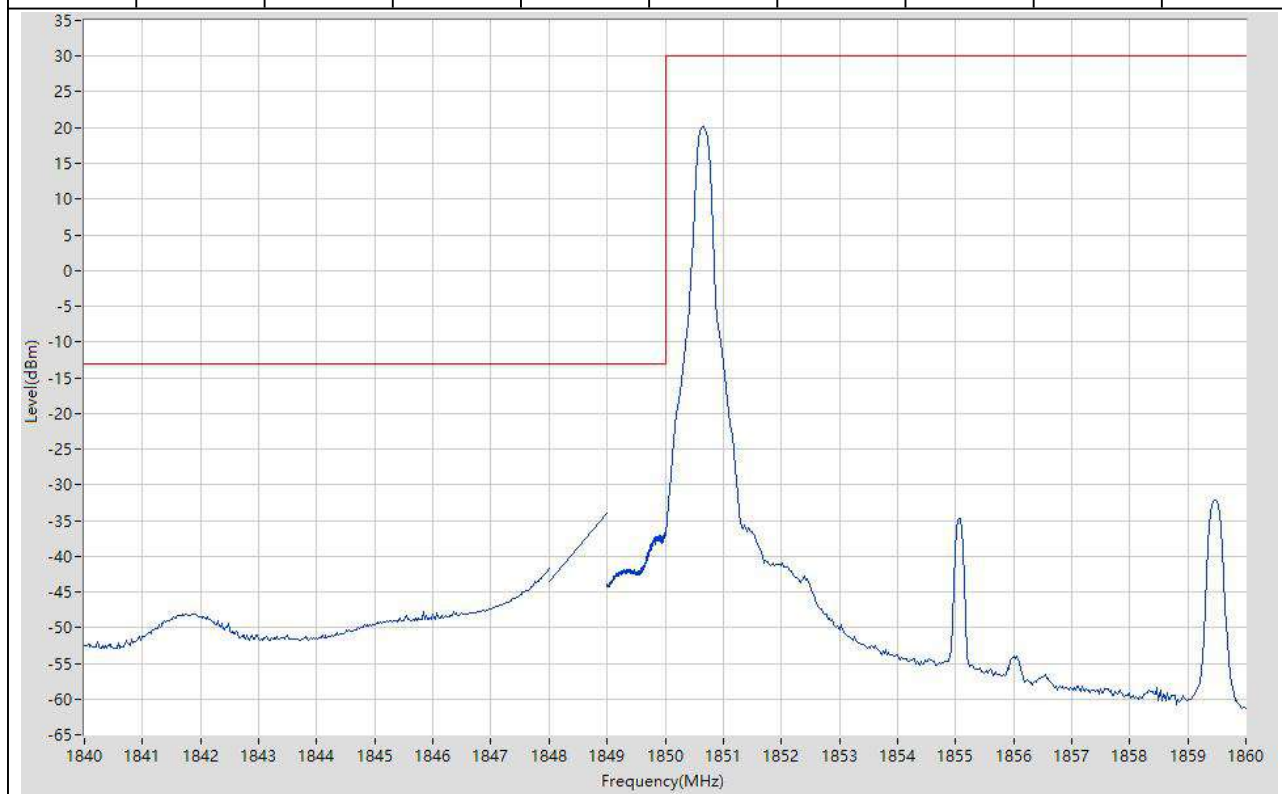
4.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1910	0.1	RMS	1907.975	4.91	30	25.09	Pass	401
1910	1911	0.051	RMS	1910	-24.37	-13	11.37	Pass	401
1911	1912	1	RMS	1911	-24.43	-13	11.43	Pass	2
1912	1920	1	RMS	1912.06	-26.19	-13	13.19	Pass	401



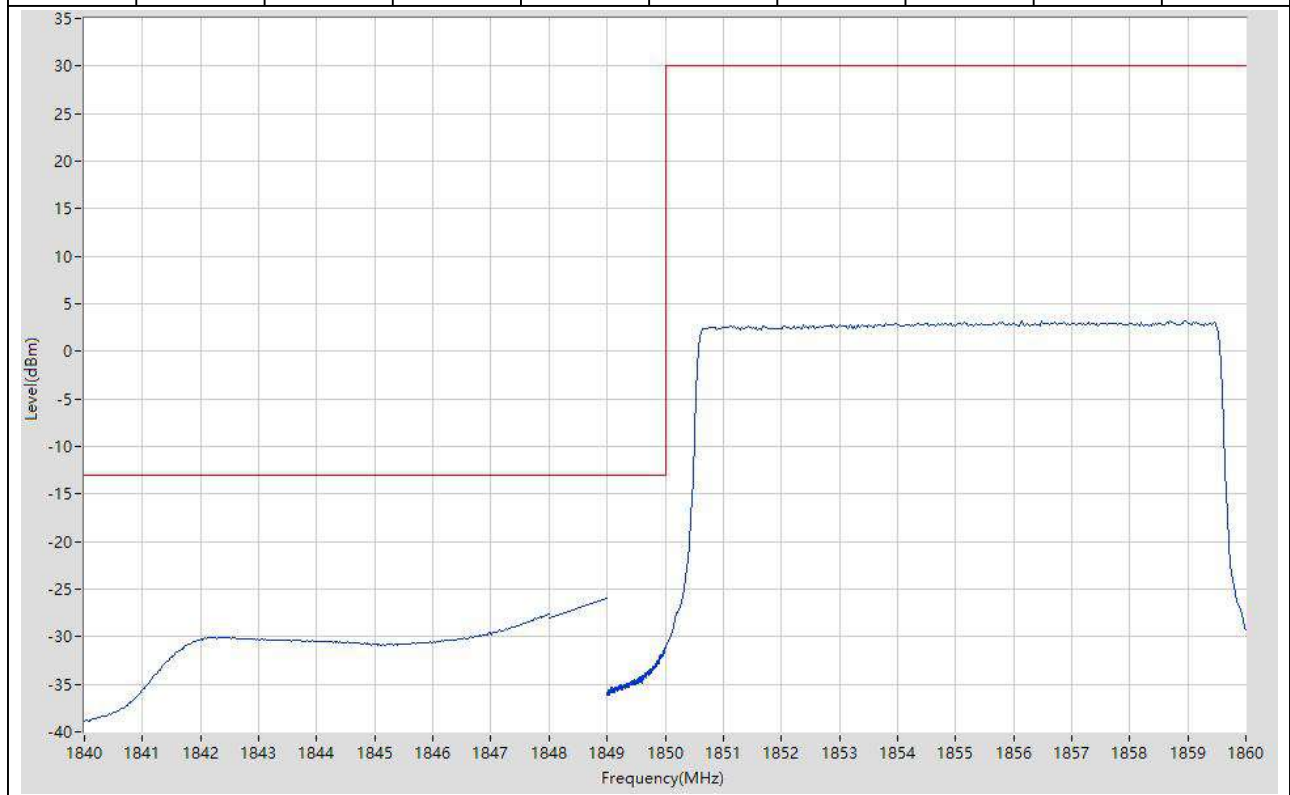
4.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-41.71	-13	28.71	Pass	401
1848	1849	1	RMS	1849	-34.04	-13	21.04	Pass	2
1849	1850	0.1	RMS	1849.993	-36.79	-13	23.79	Pass	401
1850	1860	0.1	RMS	1850.65	20.15	30	9.85	Pass	401



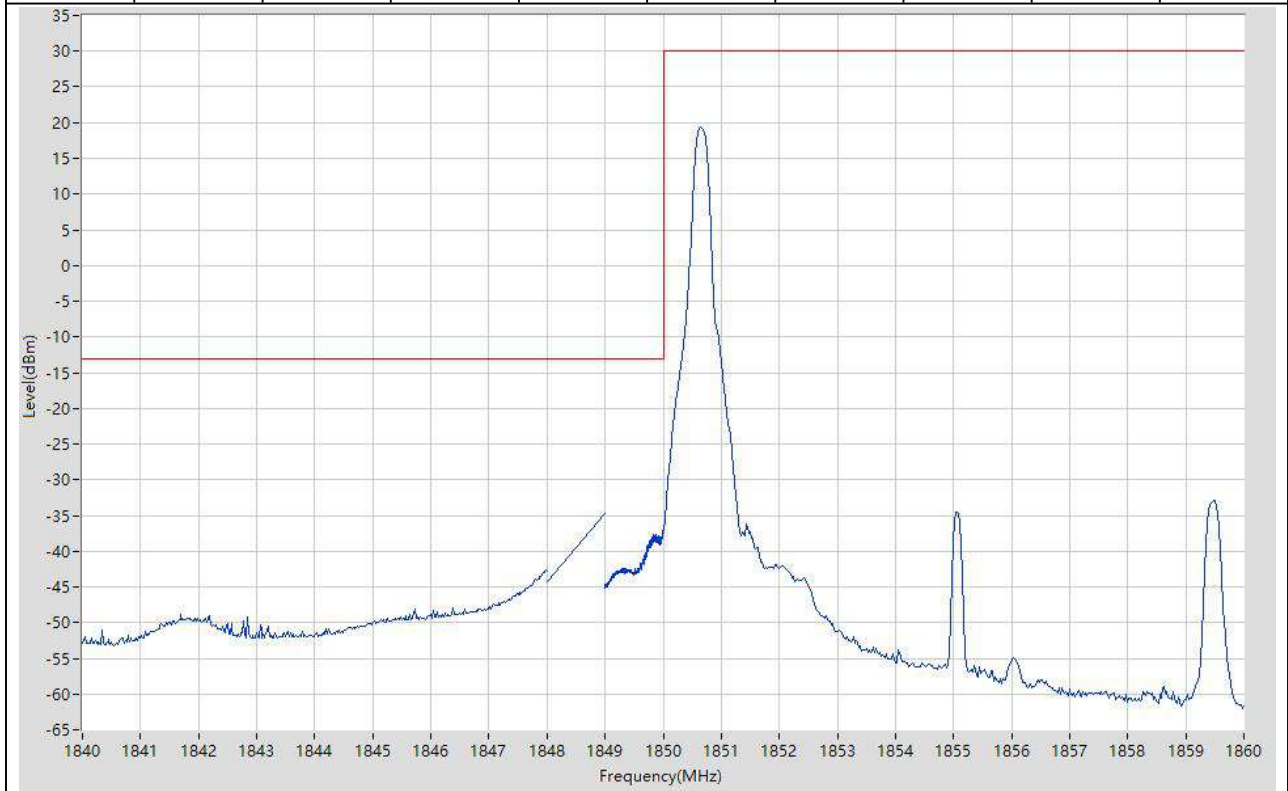
4.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-27.55	-13	14.55	Pass	401
1848	1849	1	RMS	1849	-25.97	-13	12.97	Pass	2
1849	1850	0.1	RMS	1850	-31.12	-13	18.12	Pass	401
1850	1860	0.1	RMS	1856.15	3.19	30	26.81	Pass	401



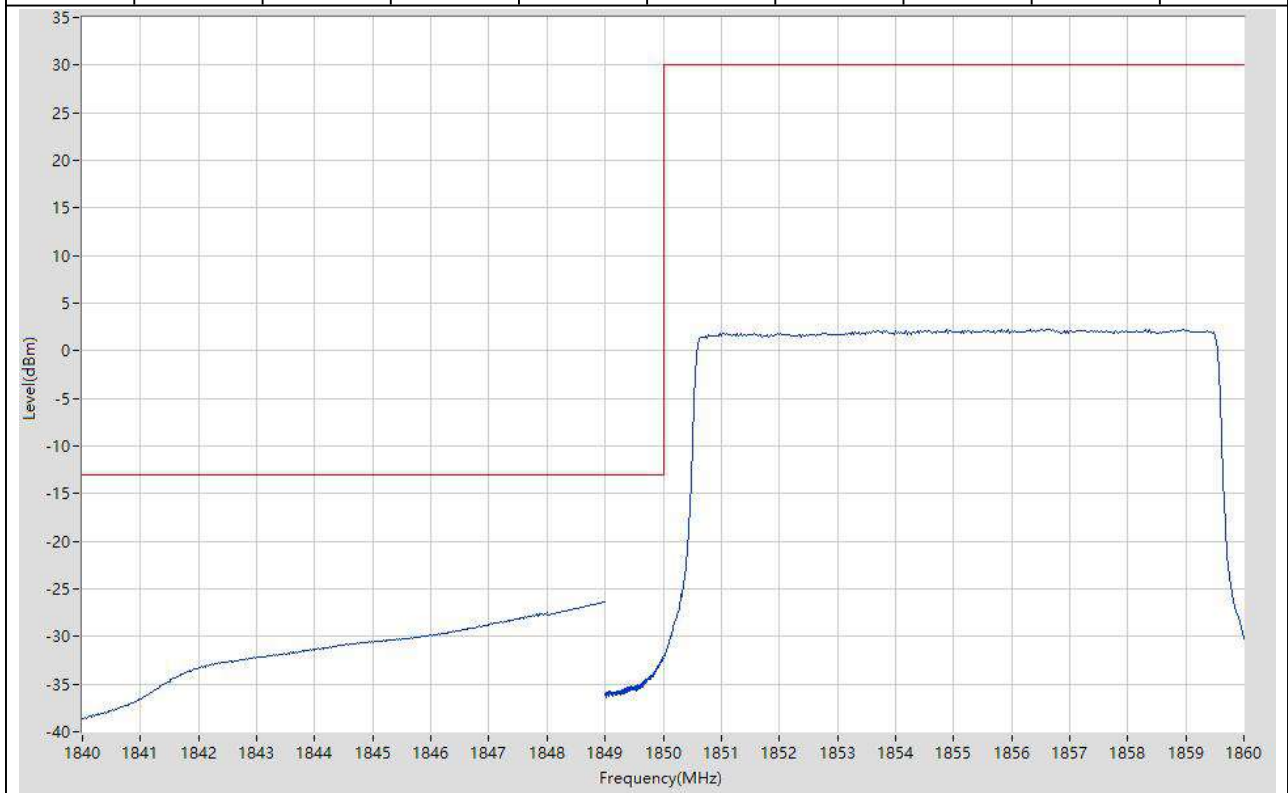
4.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-42.69	-13	29.69	Pass	401
1848	1849	1	RMS	1849	-34.66	-13	21.66	Pass	2
1849	1850	0.1	RMS	1849.995	-37.1	-13	24.1	Pass	401
1850	1860	0.1	RMS	1850.65	19.36	30	10.64	Pass	401



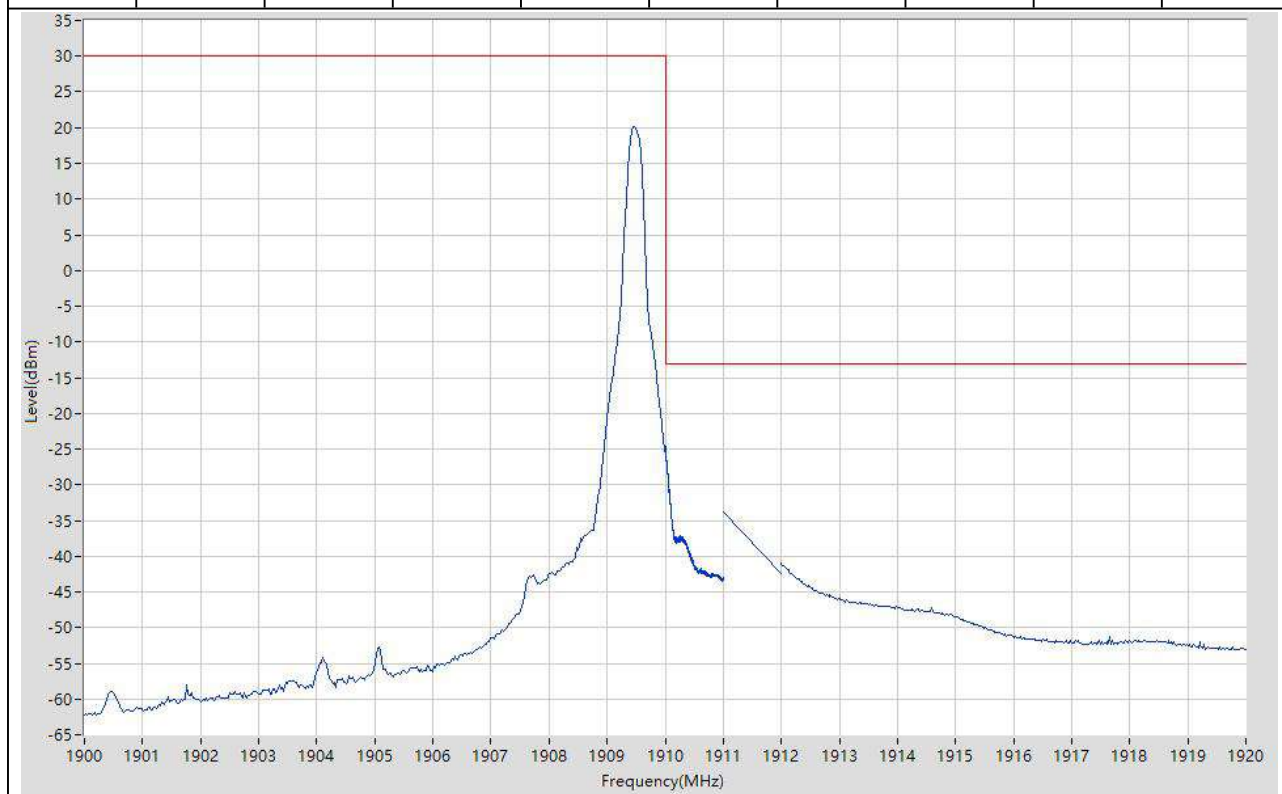
4.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-27.47	-13	14.47	Pass	401
1848	1849	1	RMS	1849	-26.41	-13	13.41	Pass	2
1849	1850	0.1	RMS	1849.998	-32.1	-13	19.1	Pass	401
1850	1860	0.1	RMS	1856.7	2.27	30	27.73	Pass	401



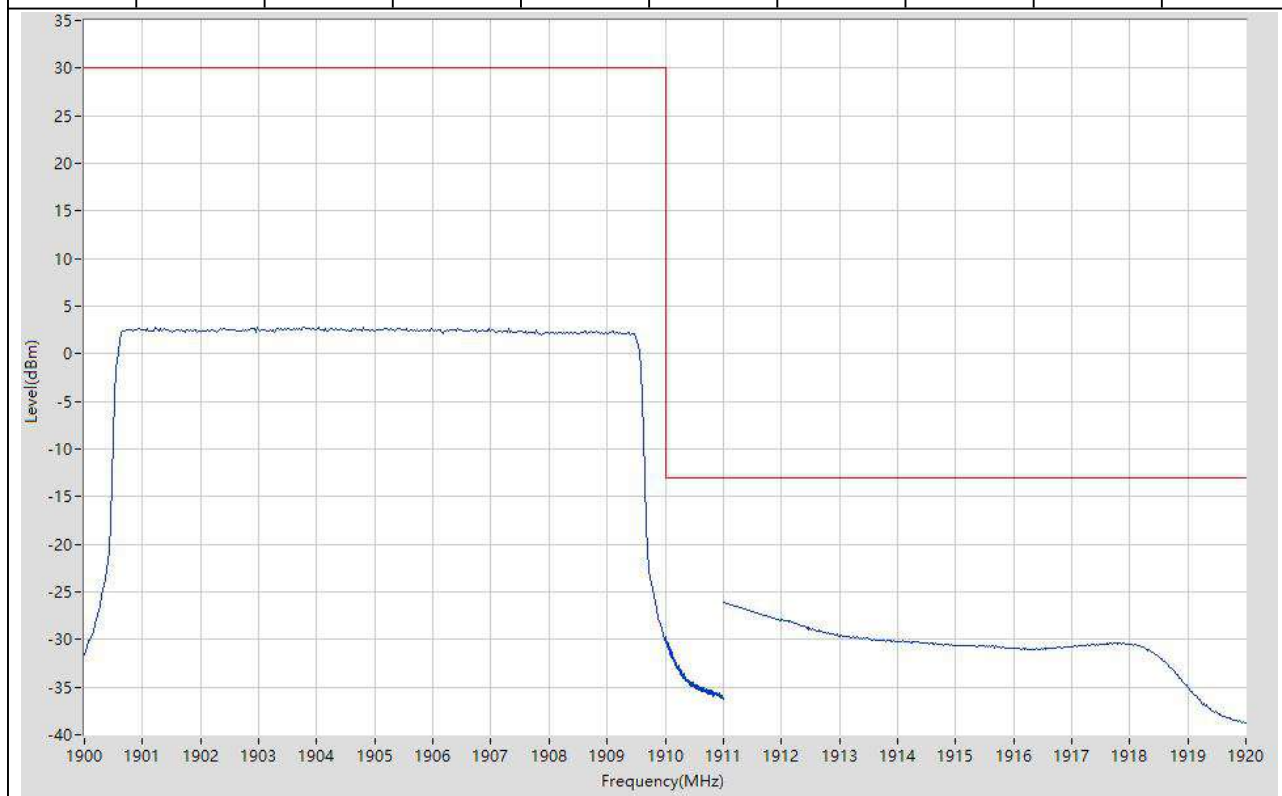
4.29 LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.1	RMS	1909.475	20.12	30	9.88	Pass	401
1910	1911	0.1	RMS	1910	-24.65	-13	11.65	Pass	401
1911	1912	1	RMS	1911	-33.77	-13	20.77	Pass	2
1912	1920	1	RMS	1912	-40.99	-13	27.99	Pass	401



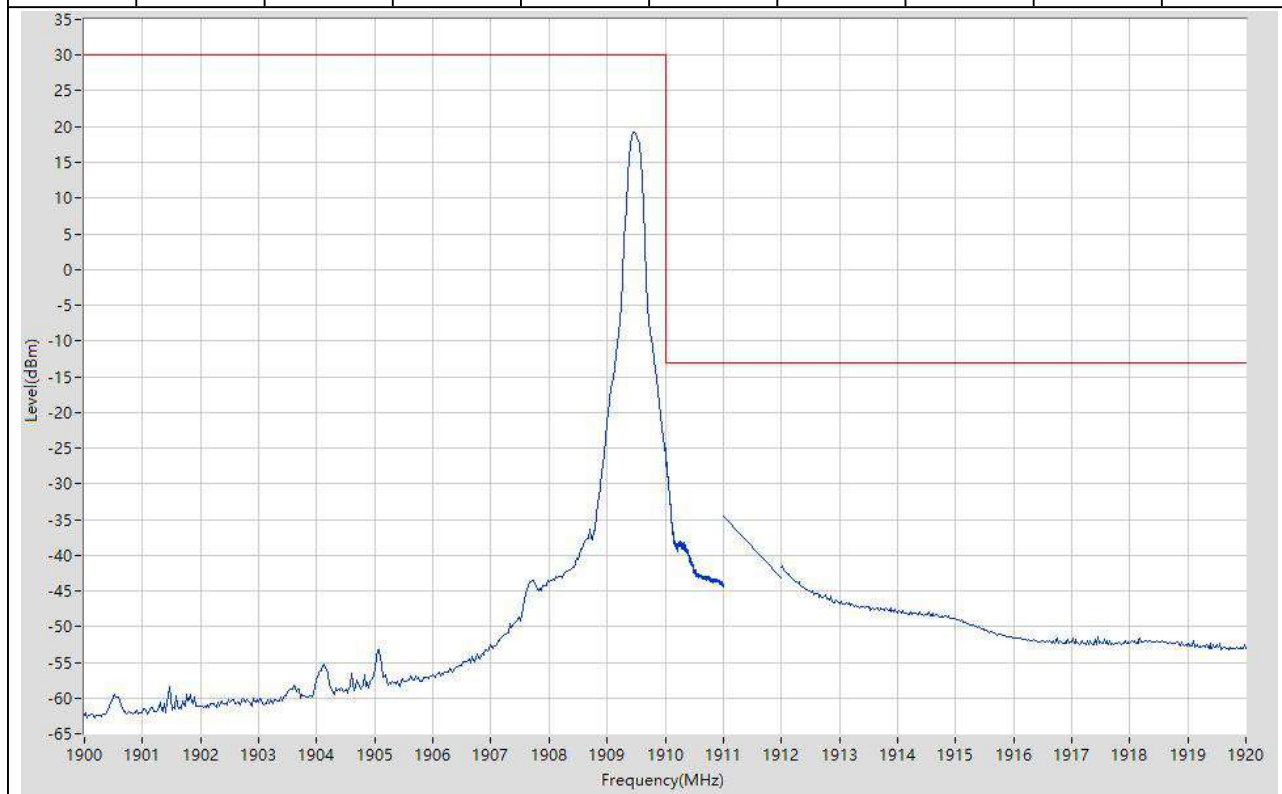
4.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.1	RMS	1903.775	2.77	30	27.23	Pass	401
1910	1911	0.1	RMS	1910.01	-29.66	-13	16.66	Pass	401
1911	1912	1	RMS	1911	-26.11	-13	13.11	Pass	2
1912	1920	1	RMS	1912	-27.85	-13	14.85	Pass	401



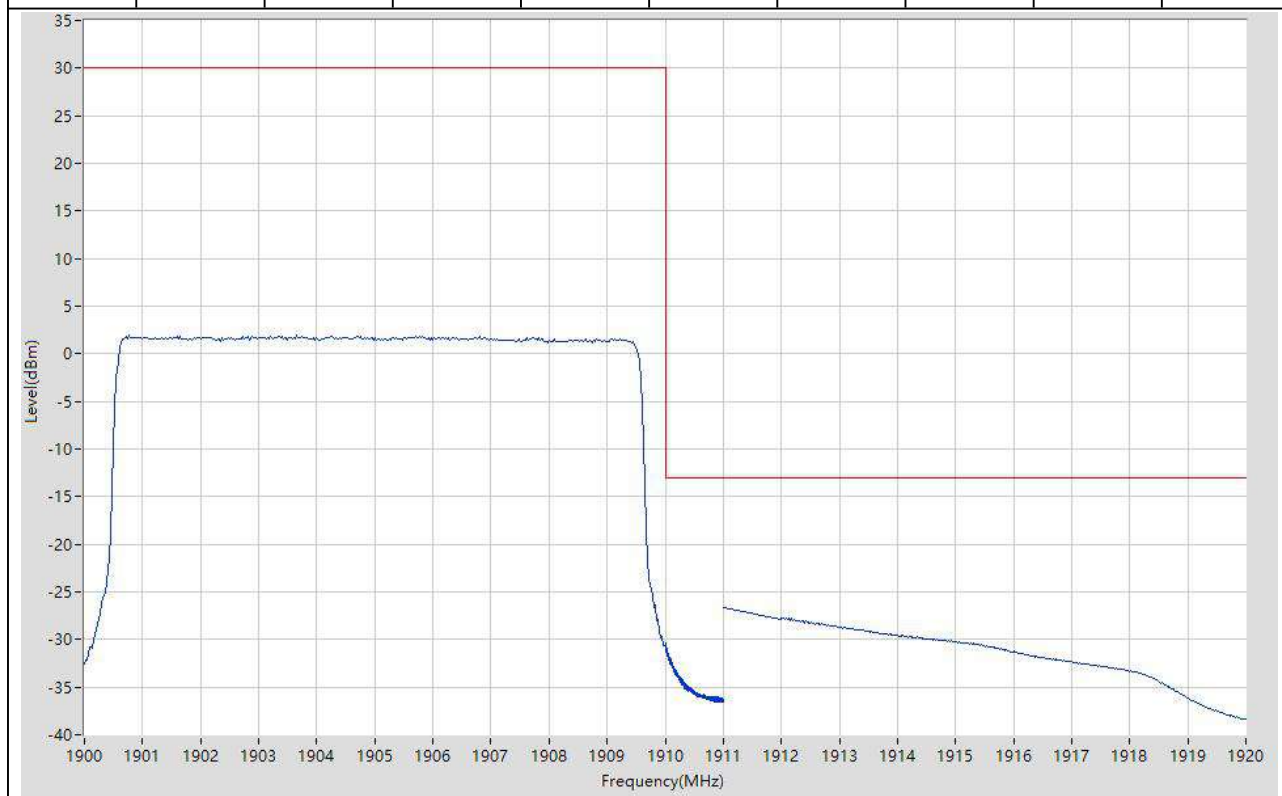
4.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.1	RMS	1909.475	19.27	30	10.73	Pass	401
1910	1911	0.1	RMS	1910.003	-25.09	-13	12.09	Pass	401
1911	1912	1	RMS	1911	-34.57	-13	21.57	Pass	2
1912	1920	1	RMS	1912.02	-41.51	-13	28.51	Pass	401



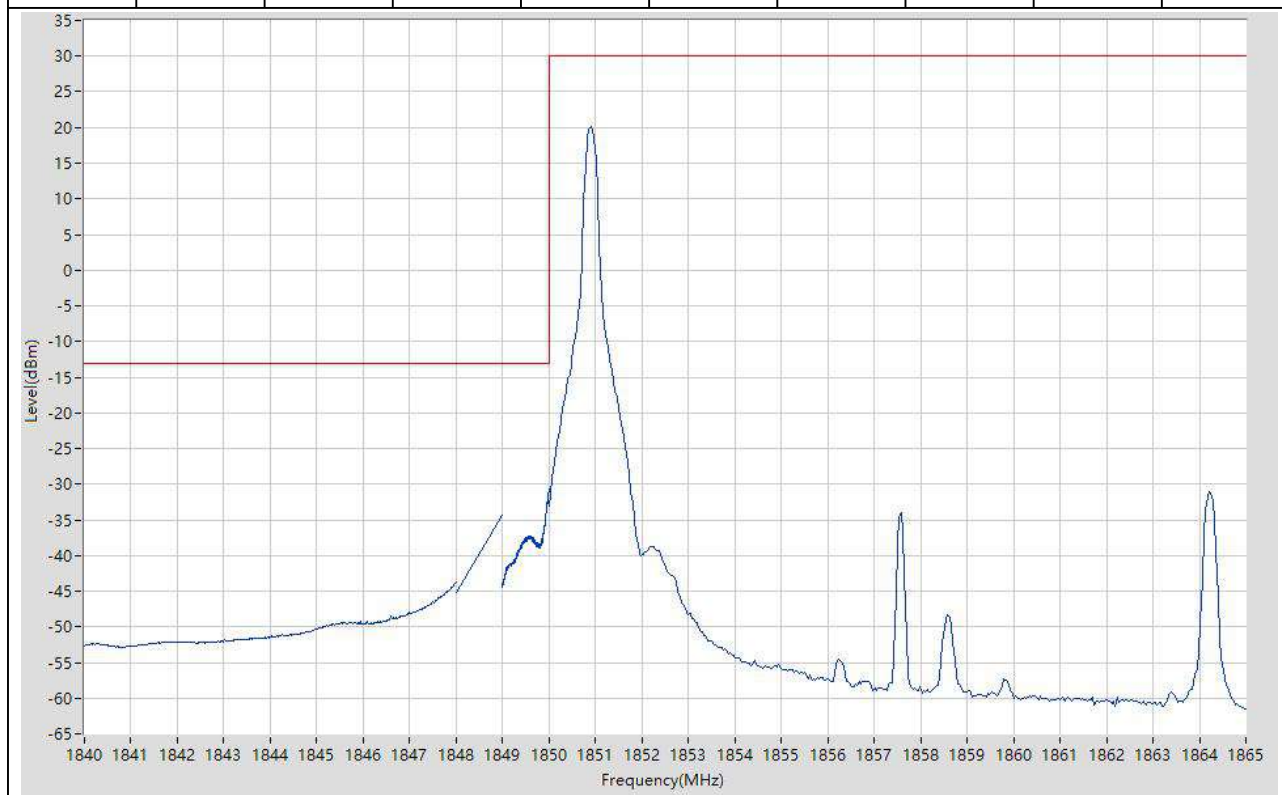
4.32 LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.1	RMS	1903.65	1.96	30	28.04	Pass	401
1910	1911	0.1	RMS	1910.008	-30.43	-13	17.43	Pass	401
1911	1912	1	RMS	1911	-26.63	-13	13.63	Pass	2
1912	1920	1	RMS	1912.04	-27.69	-13	14.69	Pass	401



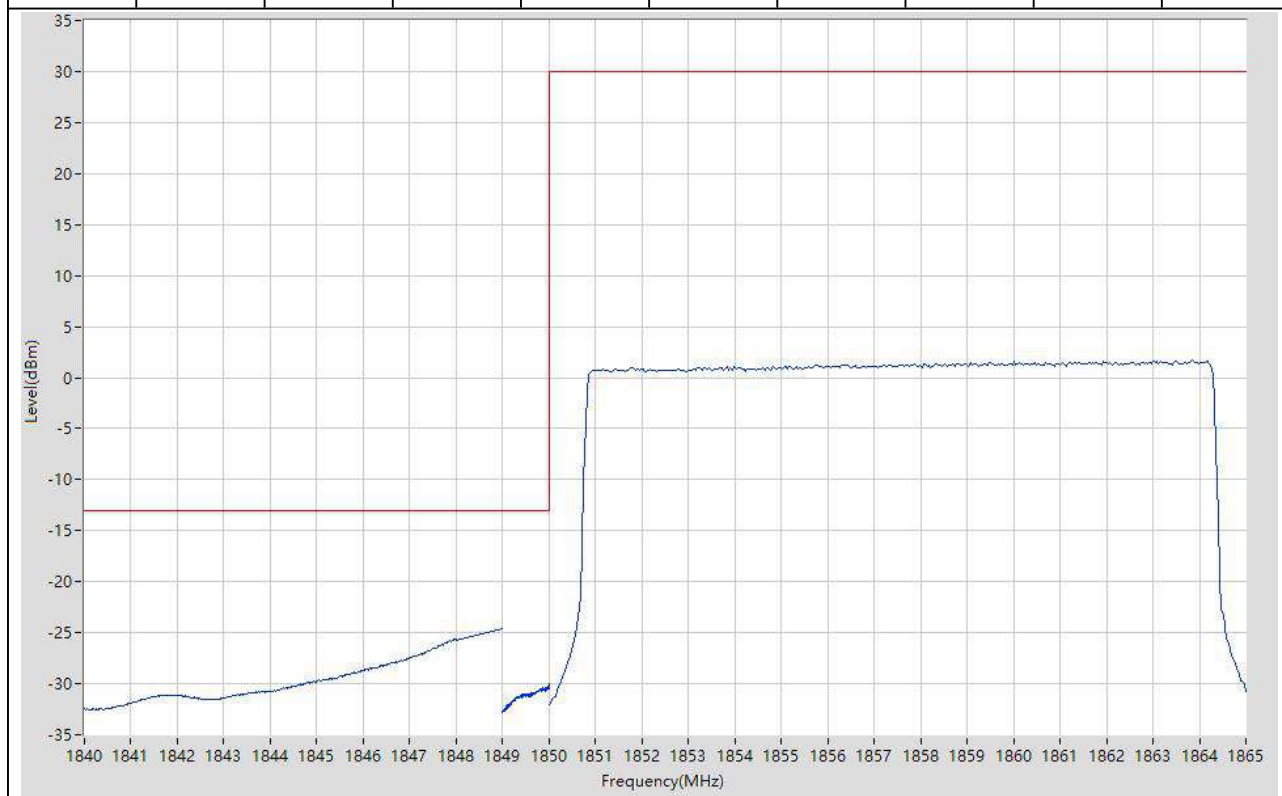
4.33 LTE Band Edge_Part22-24-27(NTNV)(Subtest:33, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-43.77	-13	30.77	Pass	401
1848	1849	1	RMS	1849	-34.44	-13	21.44	Pass	2
1849	1850	0.15	RMS	1850	-30.64	-13	17.64	Pass	401
1850	1865	0.1	RMS	1850.9	20.19	30	9.81	Pass	401



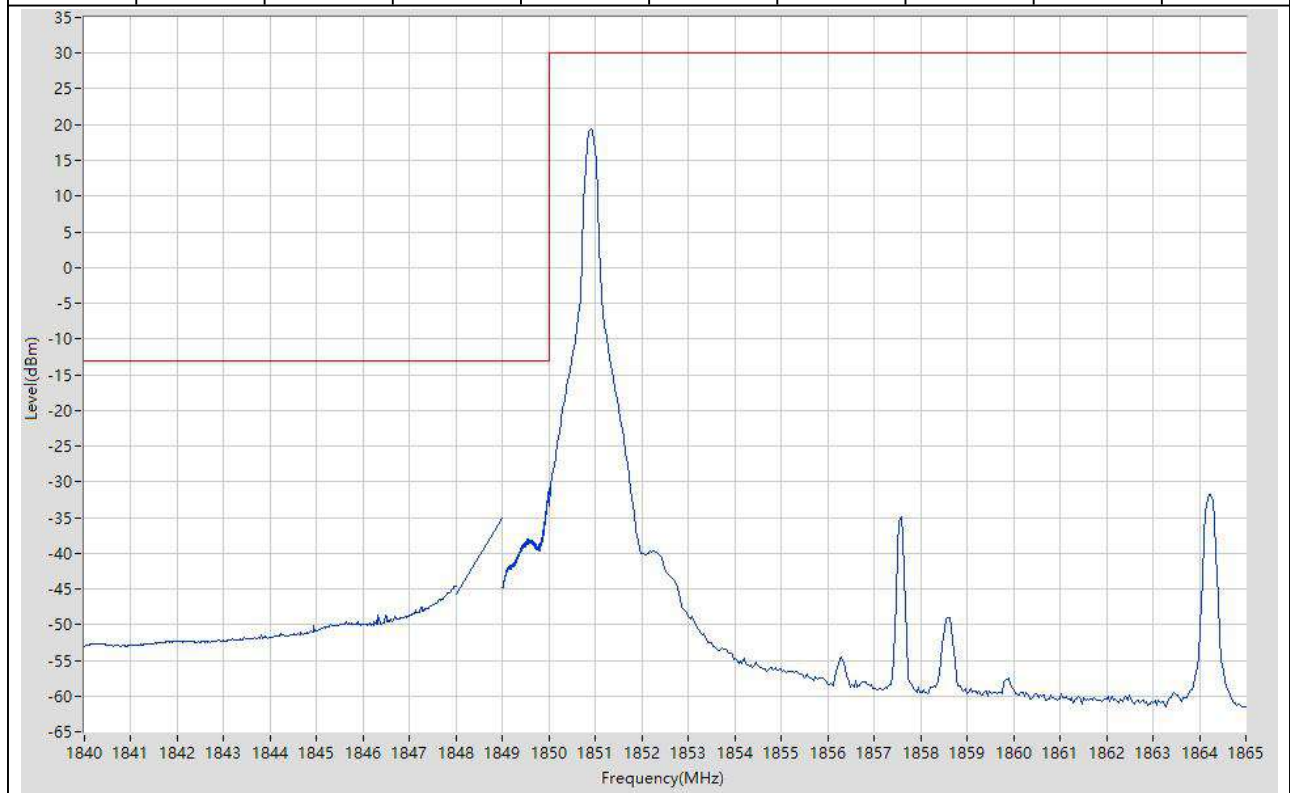
4.34 LTE Band Edge_Part22-24-27(NTNV)(Subtest:34, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-25.64	-13	12.64	Pass	401
1848	1849	1	RMS	1849	-24.56	-13	11.56	Pass	2
1849	1850	0.15	RMS	1850	-30.05	-13	17.05	Pass	401
1850	1865	0.1	RMS	1863.838	1.69	30	28.31	Pass	401



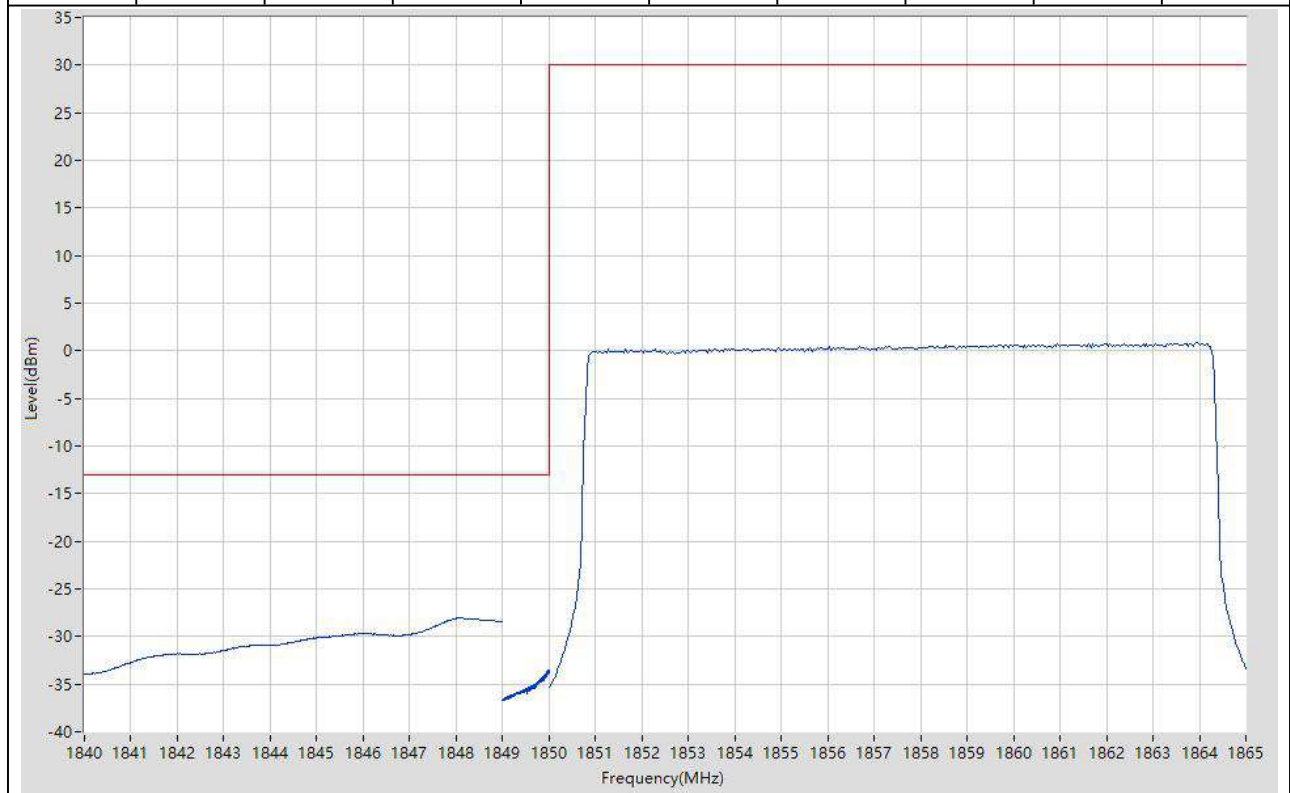
4.35 LTE Band Edge_Part22-24-27(NTNV)(Subtest:35, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-44.55	-13	31.55	Pass	401
1848	1849	1	RMS	1849	-35.16	-13	22.16	Pass	2
1849	1850	0.15	RMS	1849.998	-30.88	-13	17.88	Pass	401
1850	1865	0.1	RMS	1850.9	19.49	30	10.51	Pass	401



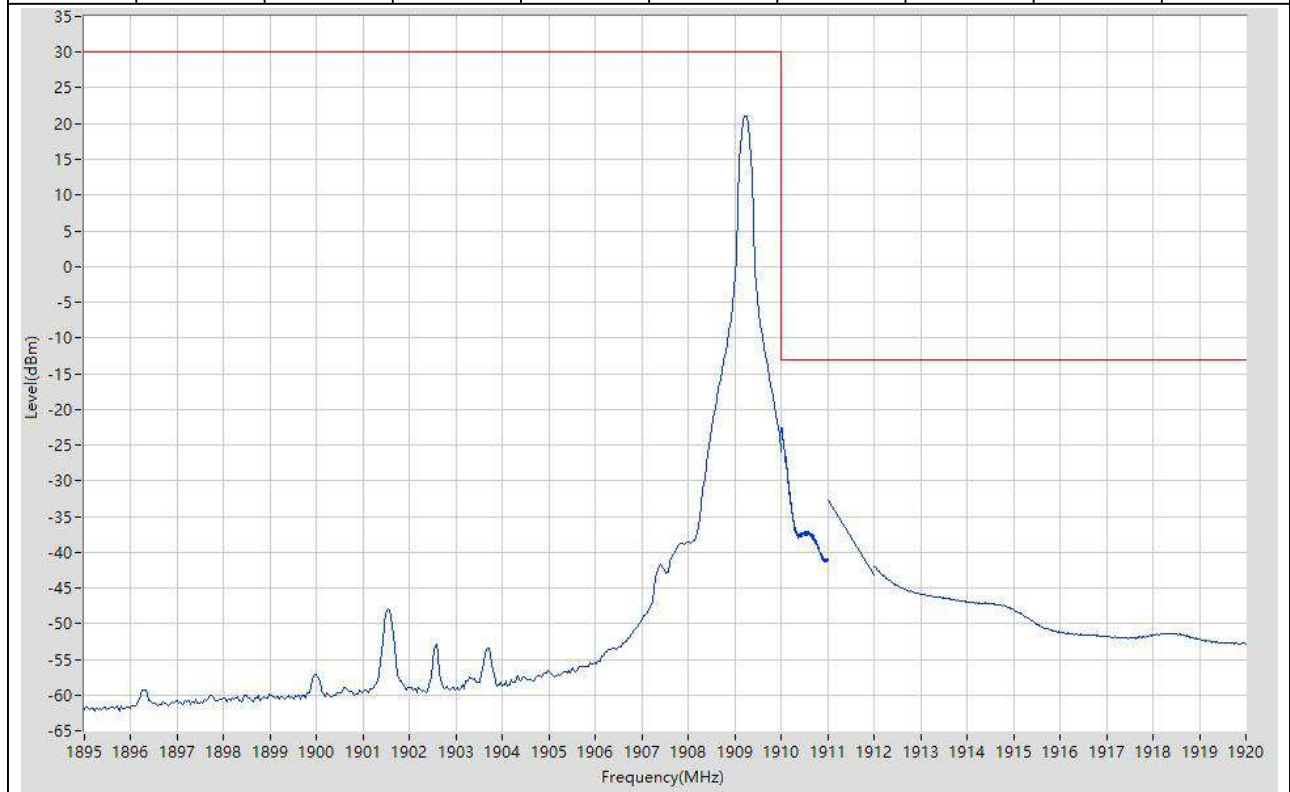
4.36 LTE Band Edge_Part22-24-27(NTNV)(Subtest:36, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-28.13	-13	15.13	Pass	401
1848	1849	1	RMS	1848	-28.09	-13	15.09	Pass	2
1849	1850	0.15	RMS	1849.988	-33.48	-13	20.48	Pass	401
1850	1865	0.1	RMS	1863.95	0.81	30	29.19	Pass	401



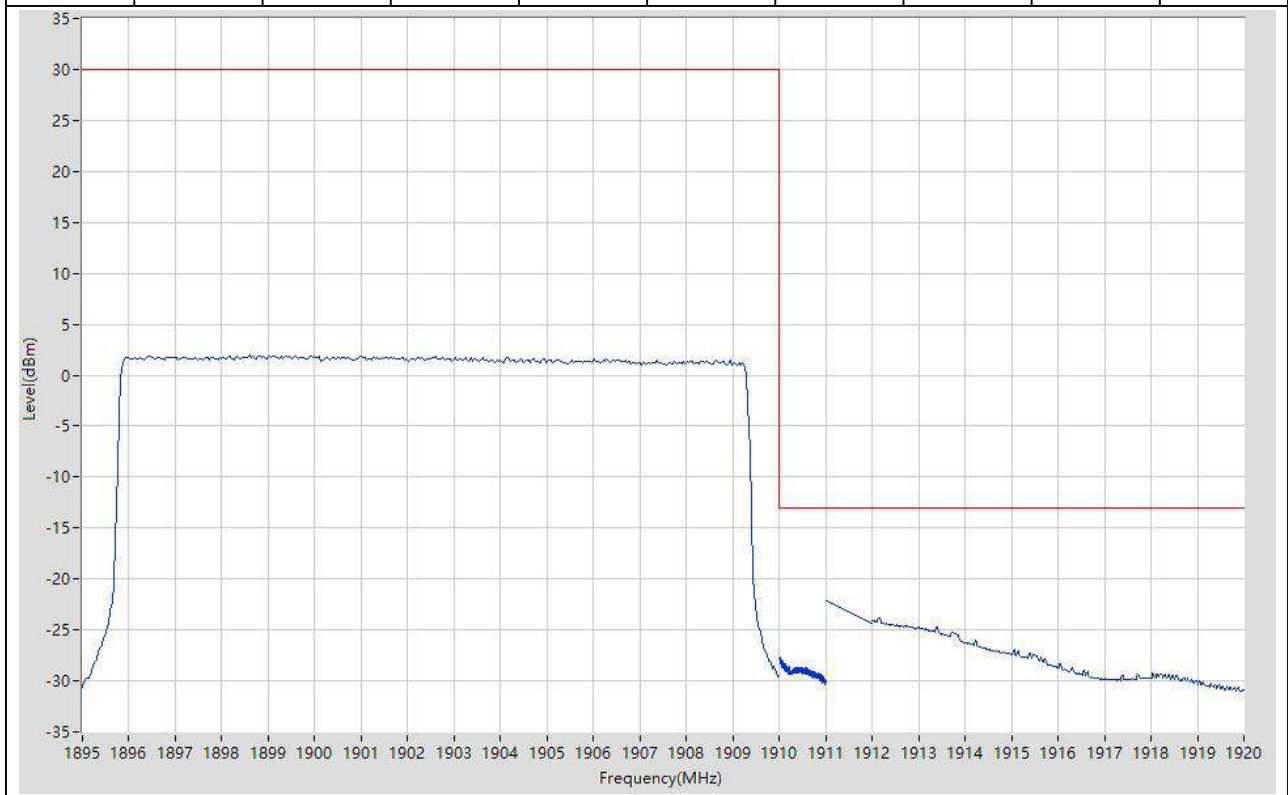
4.37 LTE Band Edge_Part22-24-27(NTNV)(Subtest:37, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1910	0.1	RMS	1909.213	21.07	30	8.93	Pass	401
1910	1911	0.15	RMS	1910.013	-22.68	-13	9.68	Pass	401
1911	1912	1	RMS	1911	-32.65	-13	19.65	Pass	2
1912	1920	1	RMS	1912	-41.98	-13	28.98	Pass	401



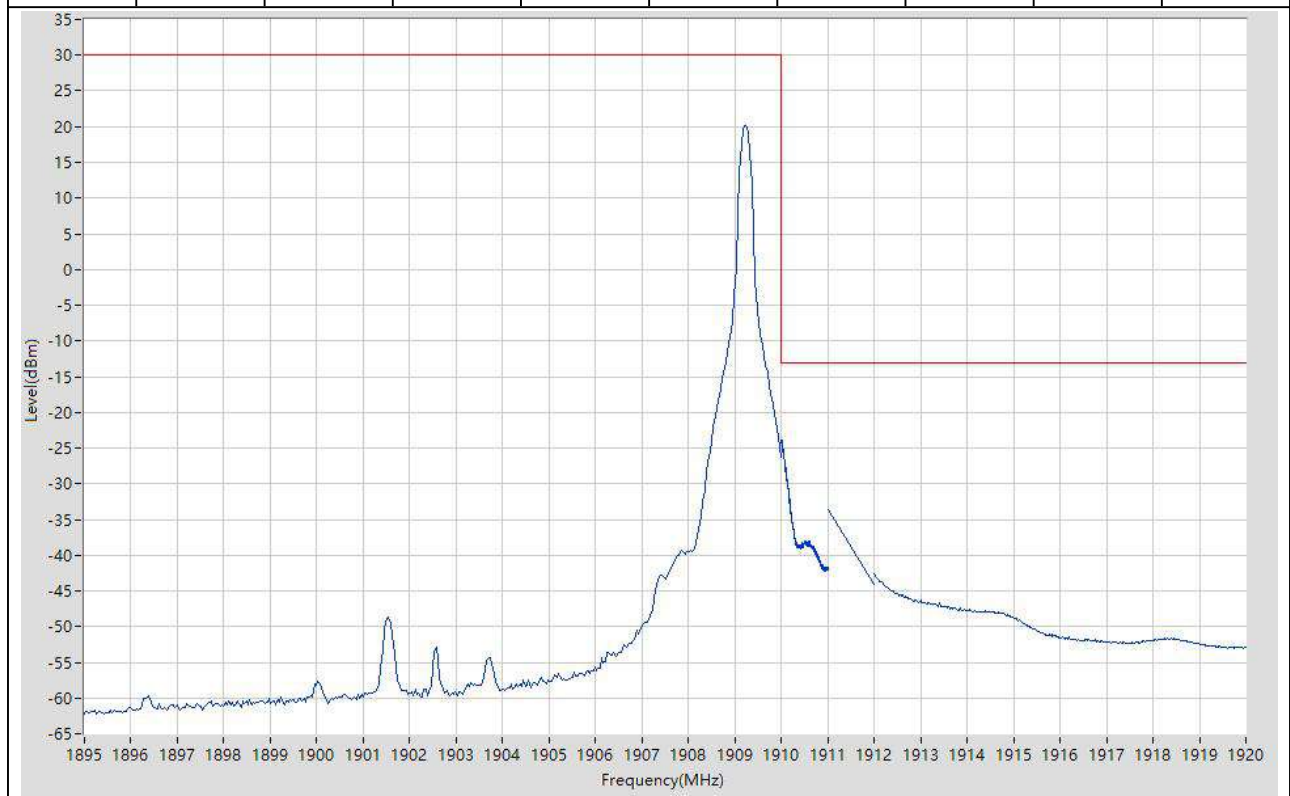
4.38 LTE Band Edge_Part22-24-27(NTNV)(Subtest:38, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1910	0.1	RMS	1898.6	1.97	30	28.03	Pass	401
1910	1911	0.15	RMS	1910.01	-27.68	-13	14.68	Pass	401
1911	1912	1	RMS	1911	-22.13	-13	9.13	Pass	2
1912	1920	1	RMS	1912.14	-23.76	-13	10.76	Pass	401



4.39 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)	Margin (dB)	Verdict	Sweep Point
1895	1910	0.1	RMS	1909.213	20.08	30	9.92	Pass	401
1910	1911	0.15	RMS	1910.008	-23.92	-13	10.92	Pass	401
1911	1912	1	RMS	1911	-33.61	-13	20.61	Pass	2
1912	1920	1	RMS	1912	-42.7	-13	29.7	Pass	401



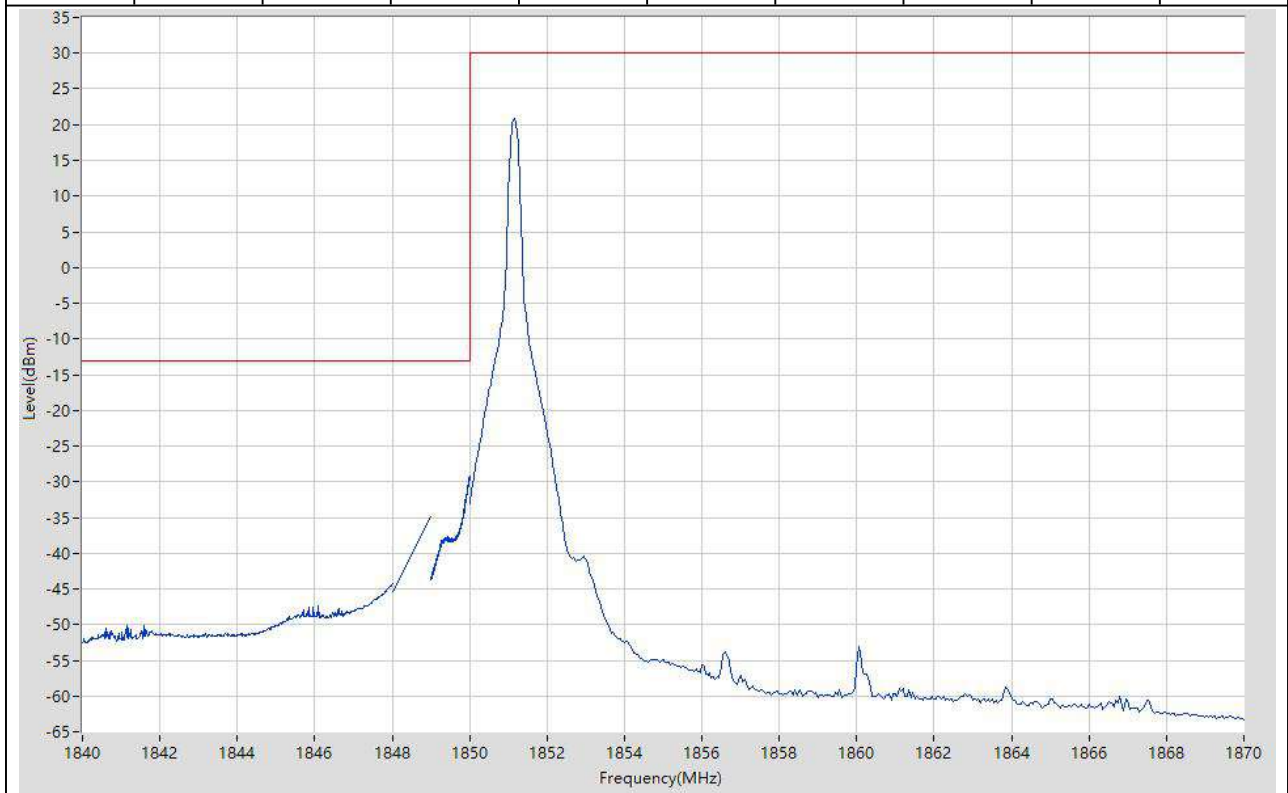
4.40 LTE Band Edge_Part22-24-27(NTNV)(Subtest:40, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1910	0.1	RMS	1898.825	0.96	30	29.04	Pass	401
1910	1911	0.15	RMS	1910	-30.98	-13	17.98	Pass	401
1911	1912	1	RMS	1911	-26.51	-13	13.51	Pass	2
1912	1920	1	RMS	1912	-26.85	-13	13.85	Pass	401



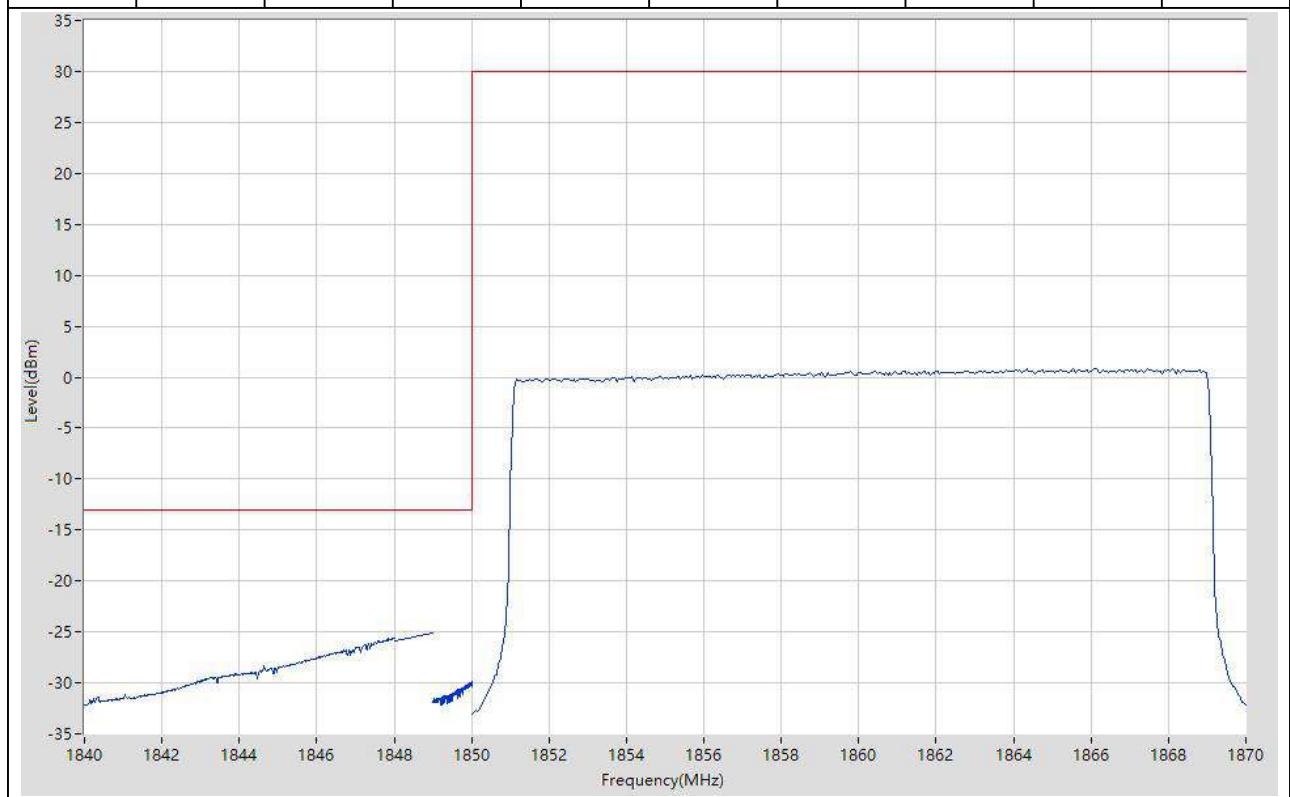
4.41 LTE Band Edge_Part22-24-27(NTNV)(Subtest:41, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-44.26	-13	31.26	Pass	401
1848	1849	1	RMS	1849	-34.85	-13	21.85	Pass	2
1849	1850	0.2	RMS	1849.998	-29.25	-13	16.25	Pass	401
1850	1870	0.1	RMS	1851.15	20.91	30	9.09	Pass	401



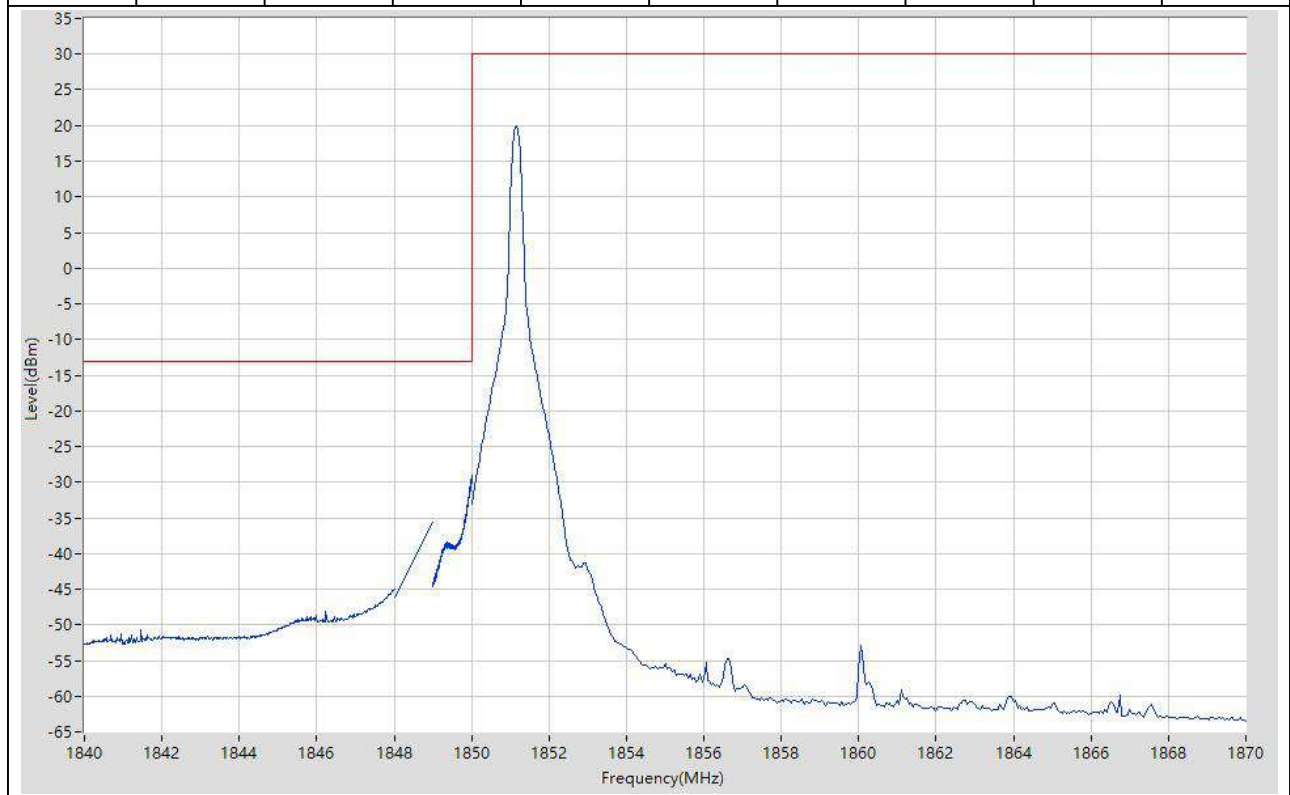
4.42 LTE Band Edge_Part22-24-27(NTNV)(Subtest:42, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-25.61	-13	12.61	Pass	401
1848	1849	1	RMS	1849	-25.08	-13	12.08	Pass	2
1849	1850	0.2	RMS	1850	-29.92	-13	16.92	Pass	401
1850	1870	0.1	RMS	1867.45	0.82	30	29.18	Pass	401



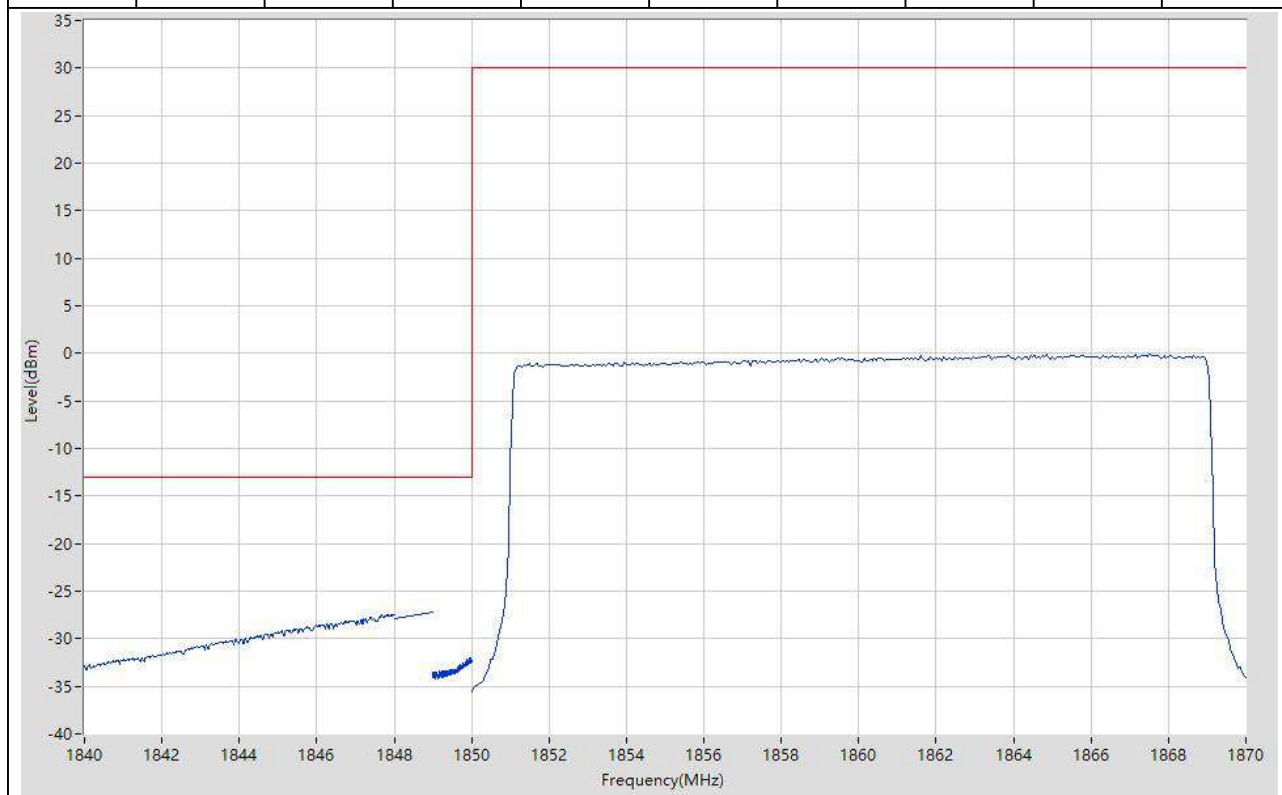
4.43 LTE Band Edge_Part22-24-27(NTNV)(Subtest:43, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-44.95	-13	31.95	Pass	401
1848	1849	1	RMS	1849	-35.71	-13	22.71	Pass	2
1849	1850	0.2	RMS	1850	-29.06	-13	16.06	Pass	401
1850	1870	0.1	RMS	1851.15	19.95	30	10.05	Pass	401



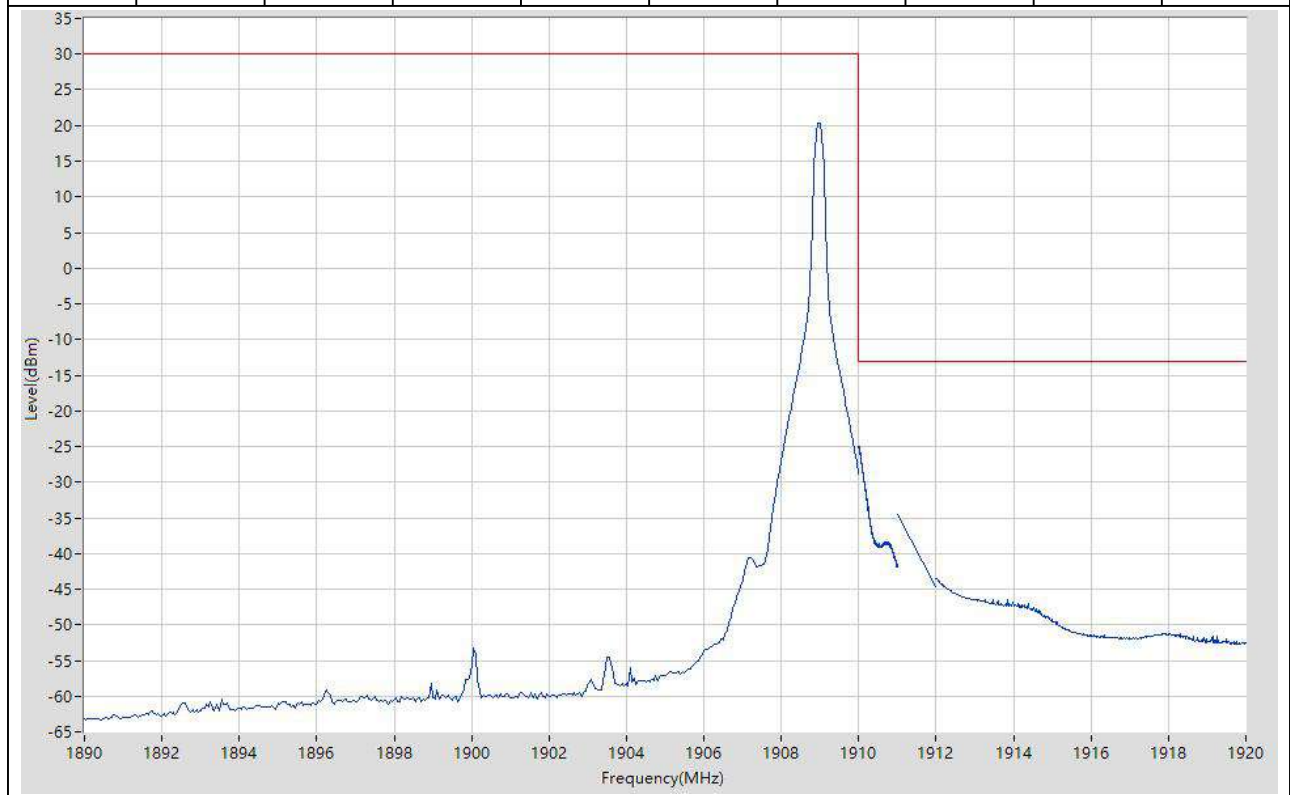
4.44 LTE Band Edge_Part22-24-27(NTNV)(Subtest:44, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.9	-27.46	-13	14.46	Pass	401
1848	1849	1	RMS	1849	-27.19	-13	14.19	Pass	2
1849	1850	0.2	RMS	1849.97	-31.96	-13	18.96	Pass	401
1850	1870	0.1	RMS	1864.85	-0.07	30	30.07	Pass	401



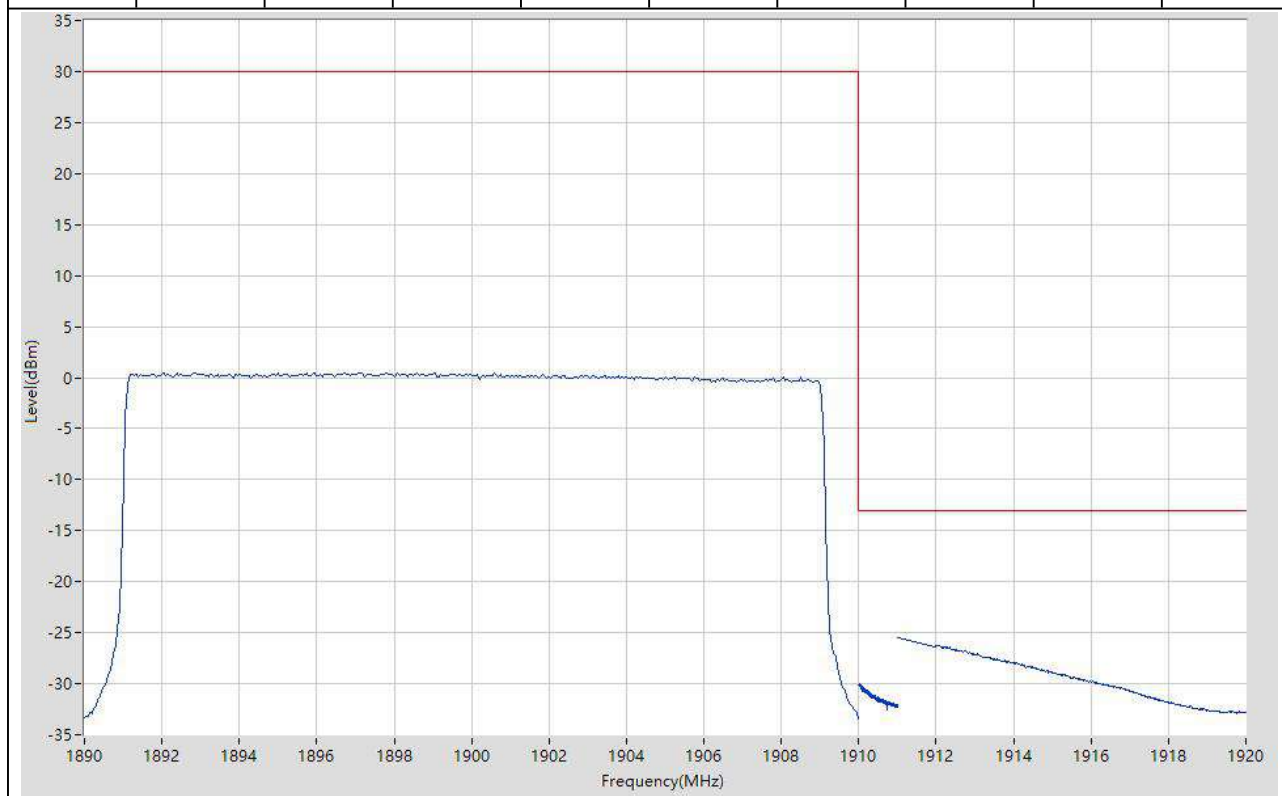
4.45 LTE Band Edge_Part22-24-27(NTNV)(Subtest:45, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909	20.37	30	9.63	Pass	401
1910	1911	0.2	RMS	1910.01	-24.95	-13	11.95	Pass	401
1911	1912	1	RMS	1911	-34.58	-13	21.58	Pass	2
1912	1920	1	RMS	1912	-43.48	-13	30.48	Pass	401



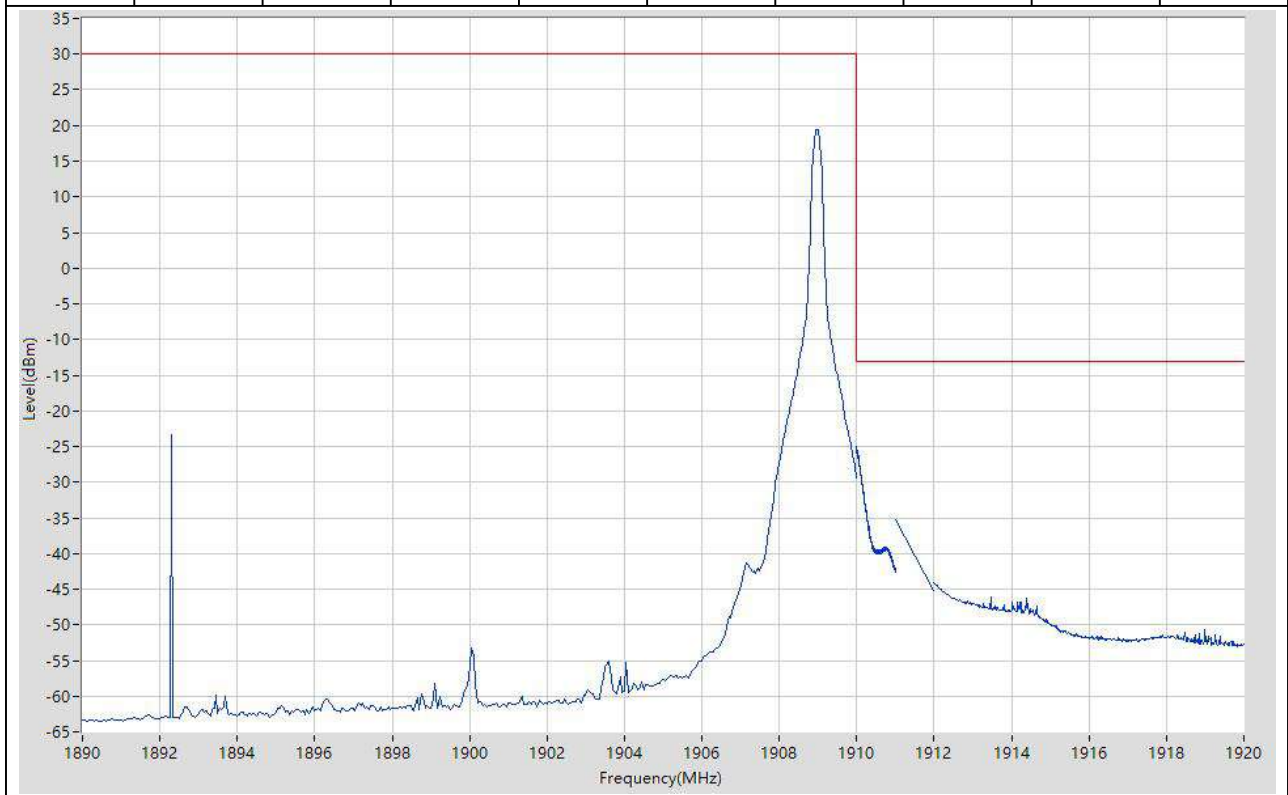
4.46 LTE Band Edge_Part22-24-27(NTNV)(Subtest:46, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1898.1	0.5	30	29.5	Pass	401
1910	1911	0.2	RMS	1910.013	-29.97	-13	16.97	Pass	401
1911	1912	1	RMS	1911	-25.49	-13	12.49	Pass	2
1912	1920	1	RMS	1912	-26.23	-13	13.23	Pass	401



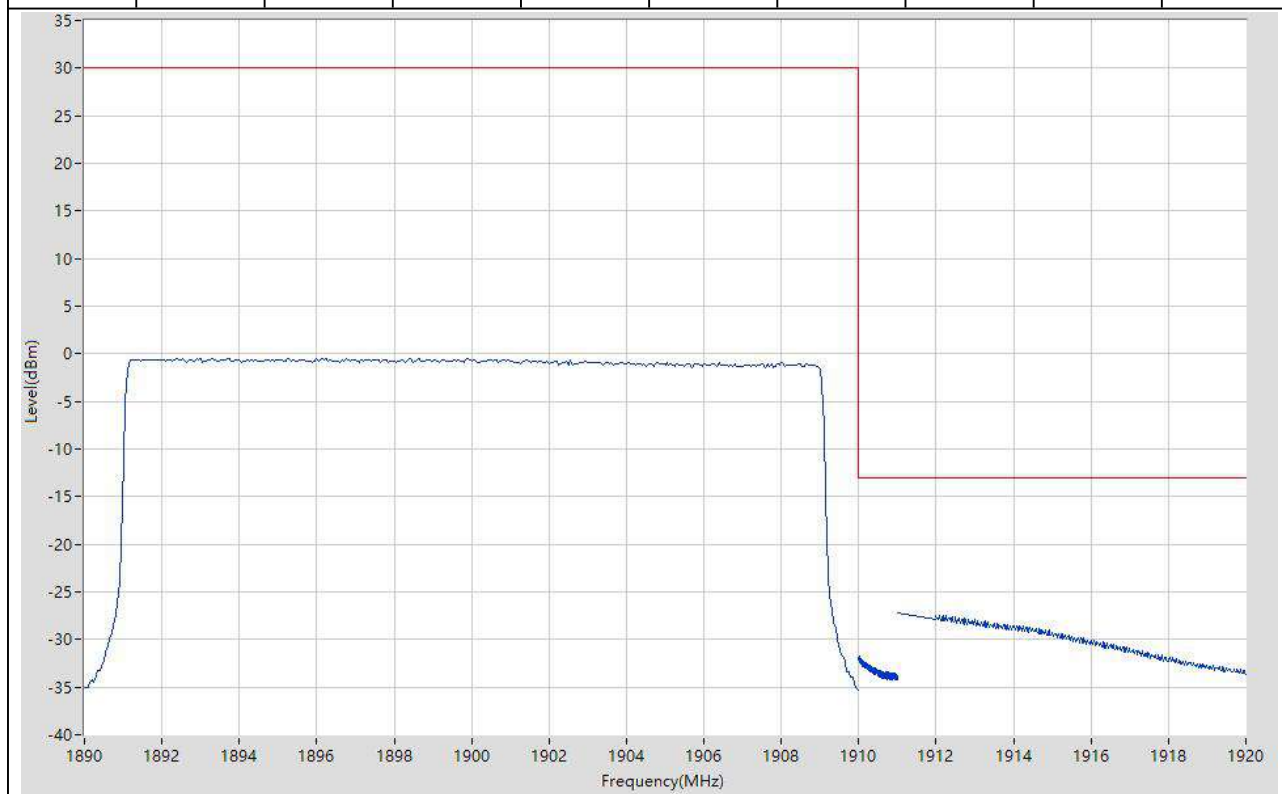
4.47 LTE Band Edge_Part22-24-27(NTNV)(Subtest:47, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.95	19.44	30	10.56	Pass	401
1910	1911	0.2	RMS	1910	-25.02	-13	12.02	Pass	401
1911	1912	1	RMS	1911	-35.31	-13	22.31	Pass	2
1912	1920	1	RMS	1912	-44.14	-13	31.14	Pass	401



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

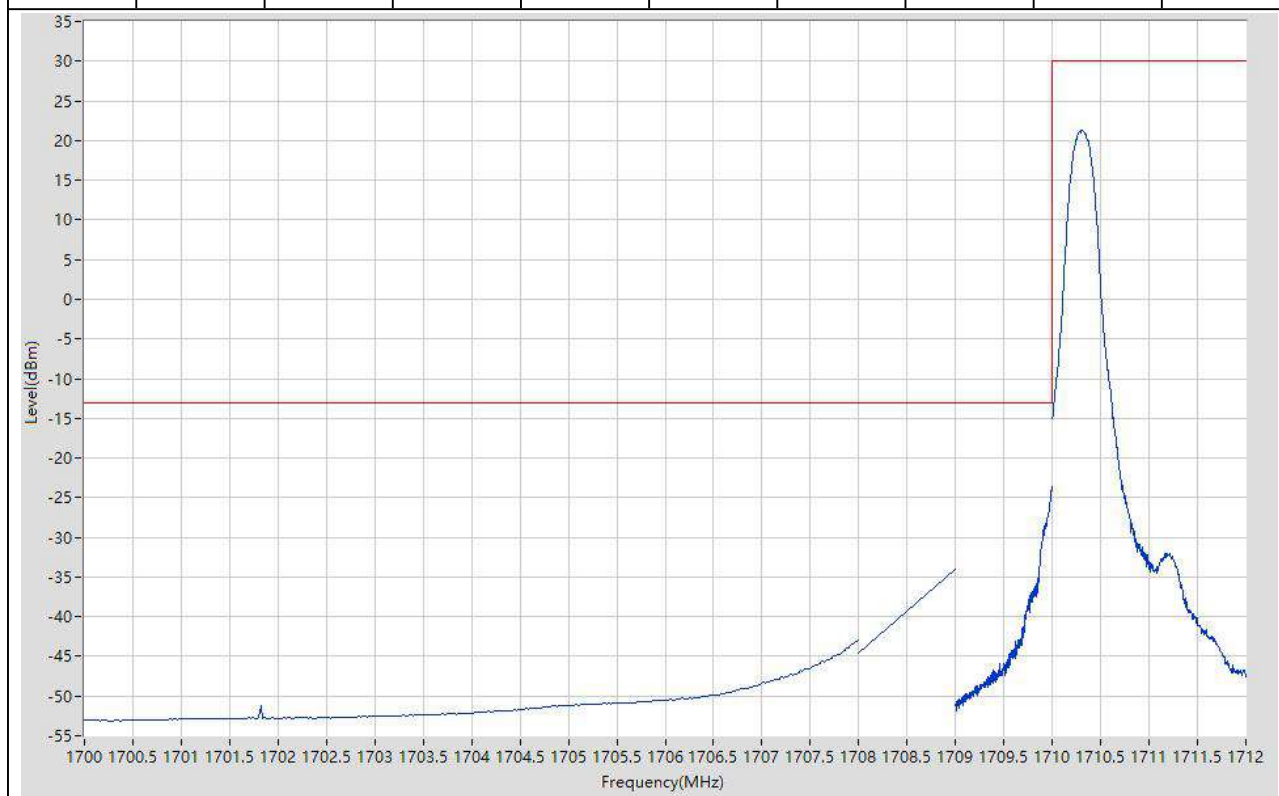
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1896.75	-0.5	30	30.5	Pass	401
1910	1911	0.2	RMS	1910.023	-31.8	-13	18.8	Pass	401
1911	1912	1	RMS	1911	-27.2	-13	14.2	Pass	2
1912	1920	1	RMS	1912.18	-27.51	-13	14.51	Pass	401



5. LTE_Band4

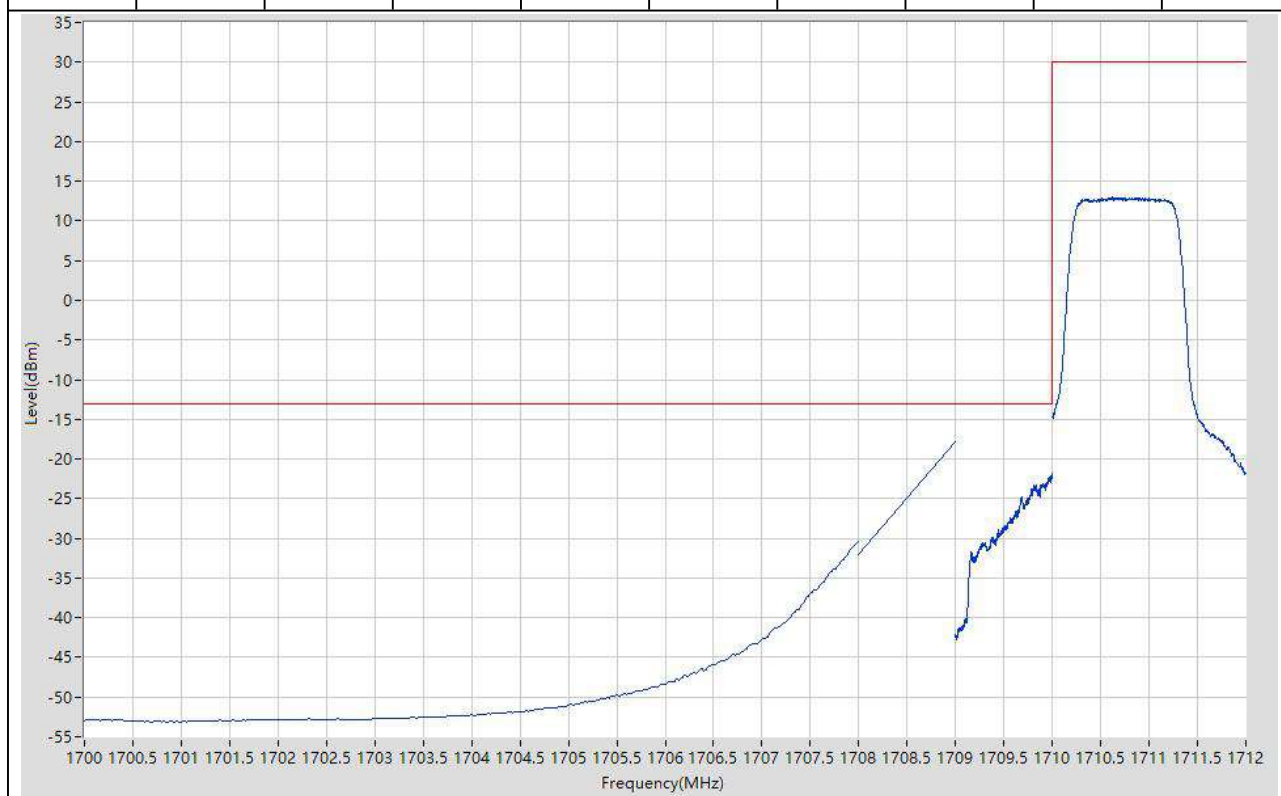
5.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-43	-13	30	Pass	401
1708	1709	1	RMS	1709	-33.96	-13	20.96	Pass	2
1709	1710	0.02	RMS	1710	-23.61	-13	10.61	Pass	401
1710	1712	0.1	RMS	1710.3	21.29	30	8.71	Pass	401



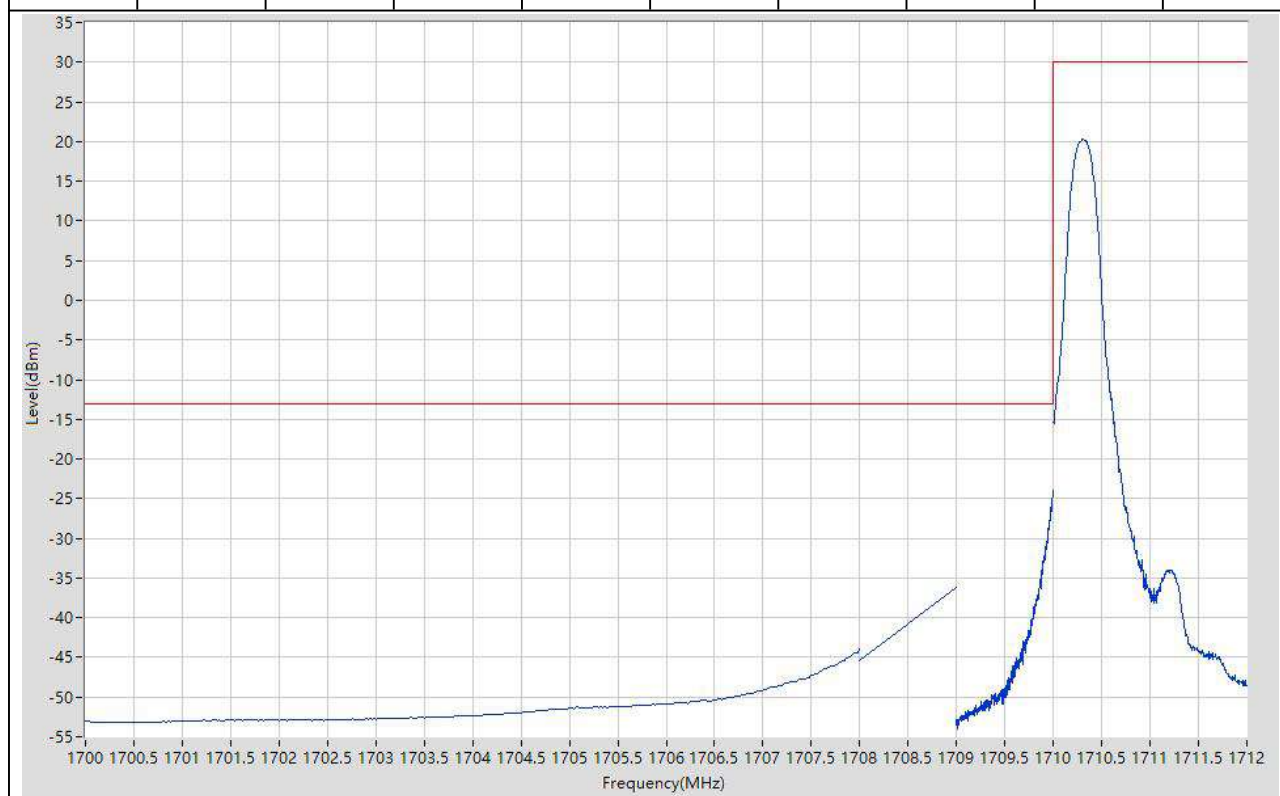
5.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-30.34	-13	17.34	Pass	401
1708	1709	1	RMS	1709	-17.92	-13	4.92	Pass*	2
1709	1710	0.02	RMS	1710	-21.81	-13	8.81	Pass	401
1710	1712	0.1	RMS	1710.615	12.99	30	17.01	Pass	401



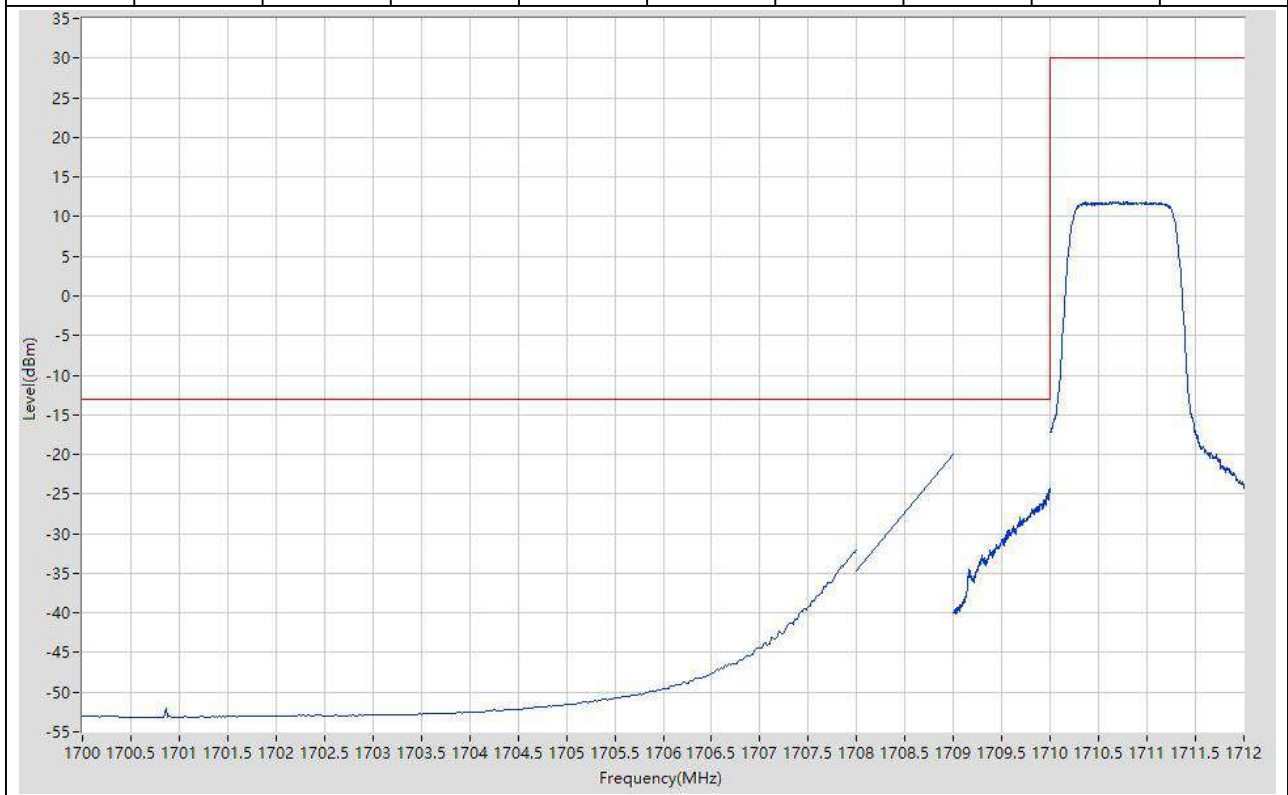
5.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-43.99	-13	30.99	Pass	401
1708	1709	1	RMS	1709	-36.15	-13	23.15	Pass	2
1709	1710	0.02	RMS	1710	-23.96	-13	10.96	Pass	401
1710	1712	0.1	RMS	1710.305	20.36	30	9.64	Pass	401



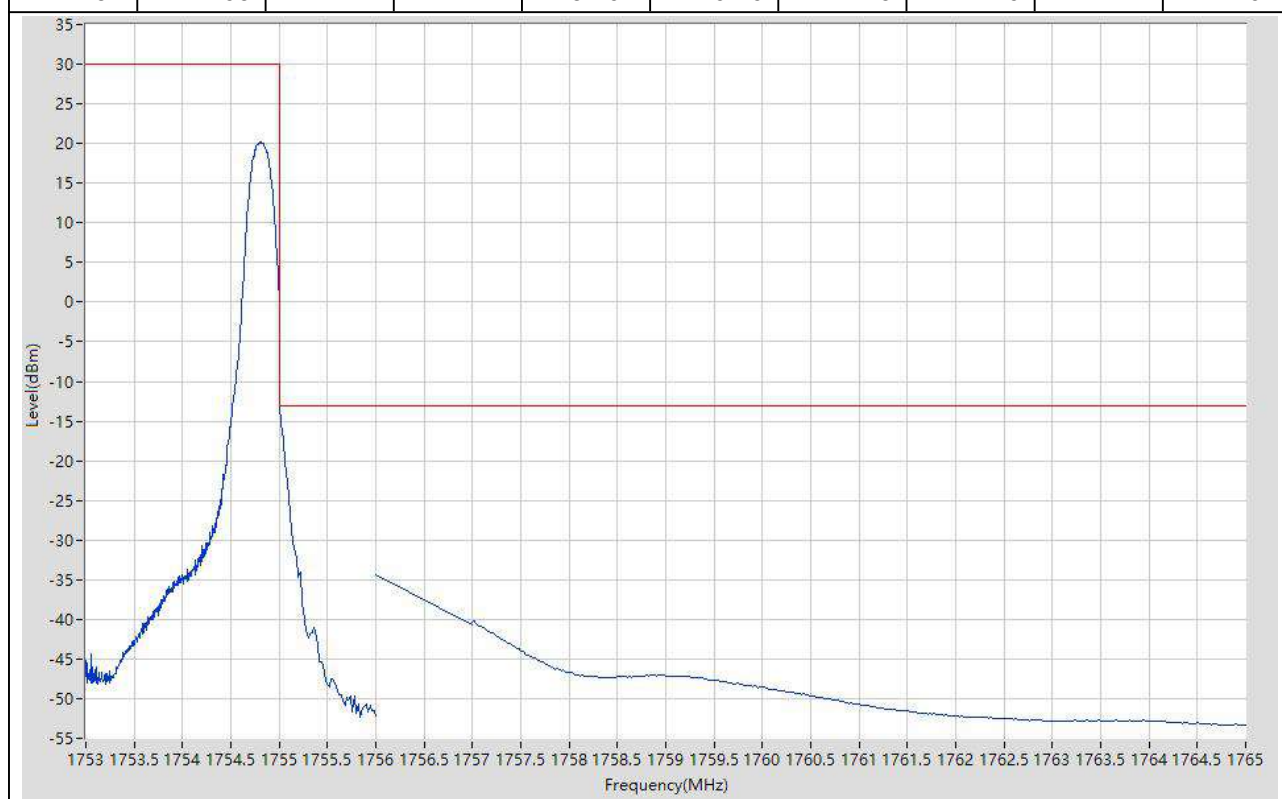
5.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-32.13	-13	19.13	Pass	401
1708	1709	1	RMS	1709	-19.92	-13	6.92	Pass	2
1709	1710	0.02	RMS	1710	-24.35	-13	11.35	Pass	401
1710	1712	0.1	RMS	1710.68	11.87	30	18.13	Pass	401



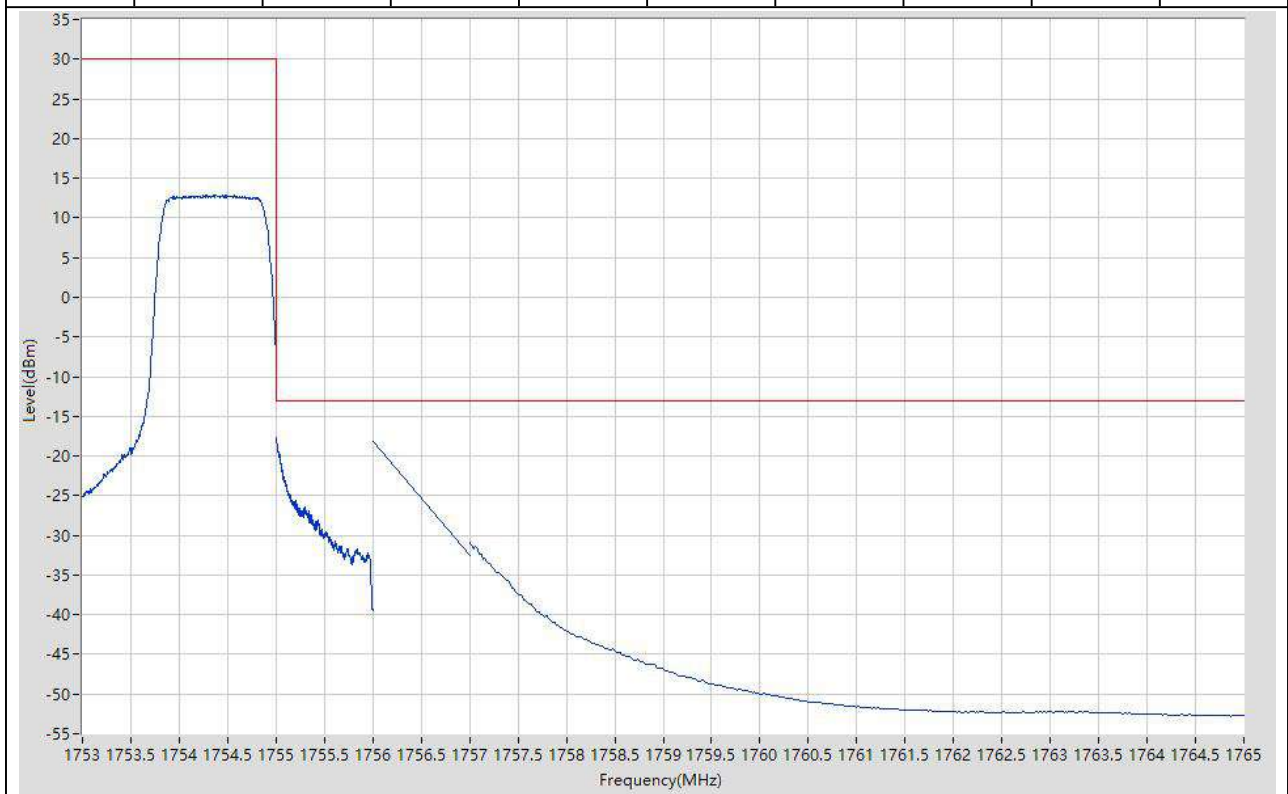
5.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.805	20.17	30	9.83	Pass	401
1755	1756	0.02	RMS	1755	-13.1	-13	0.1	Pass*	51
1756	1757	1	RMS	1756	-34.34	-13	21.34	Pass	2
1757	1765	1	RMS	1757.02	-40.26	-13	27.26	Pass	401



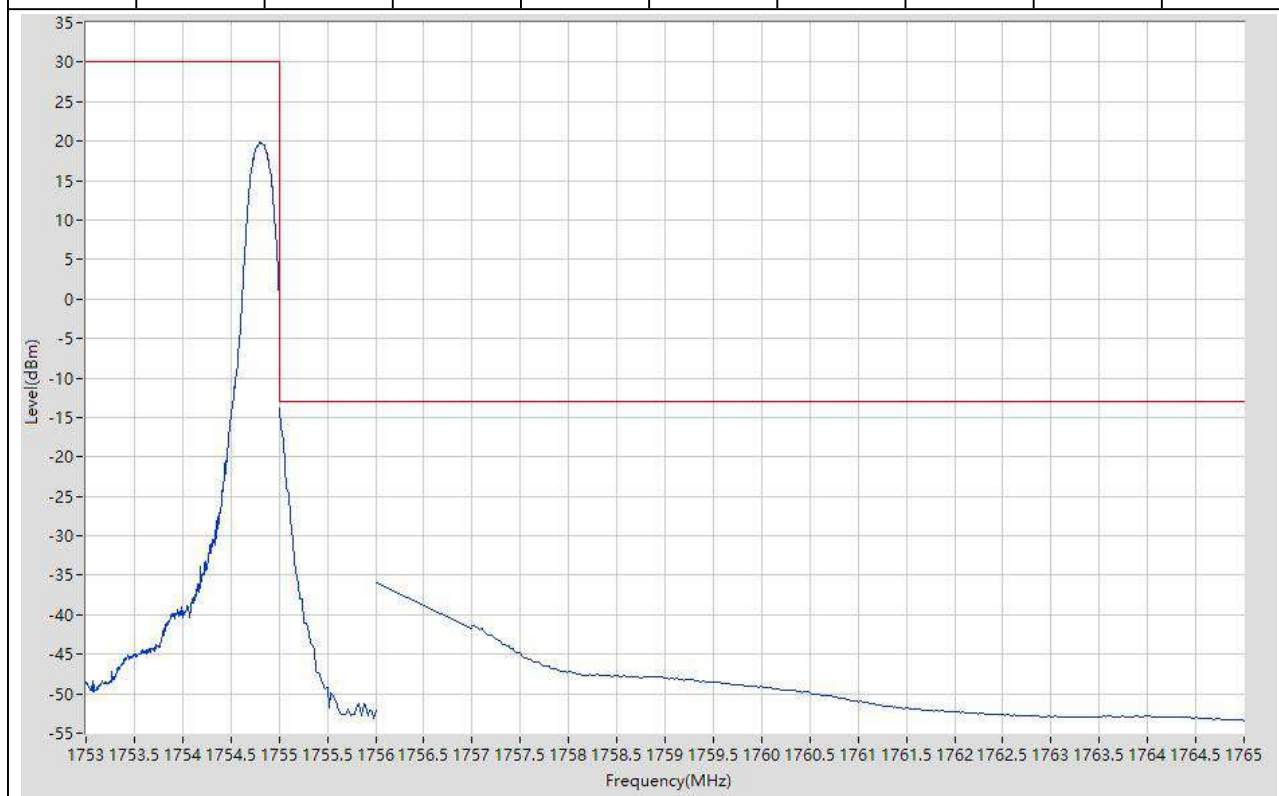
5.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.365	12.88	30	17.12	Pass	401
1755	1756	0.02	RMS	1755.005	-17.64	-13	4.64	Pass*	401
1756	1757	1	RMS	1756	-18.13	-13	5.13	Pass*	2
1757	1765	1	RMS	1757	-30.97	-13	17.97	Pass	401



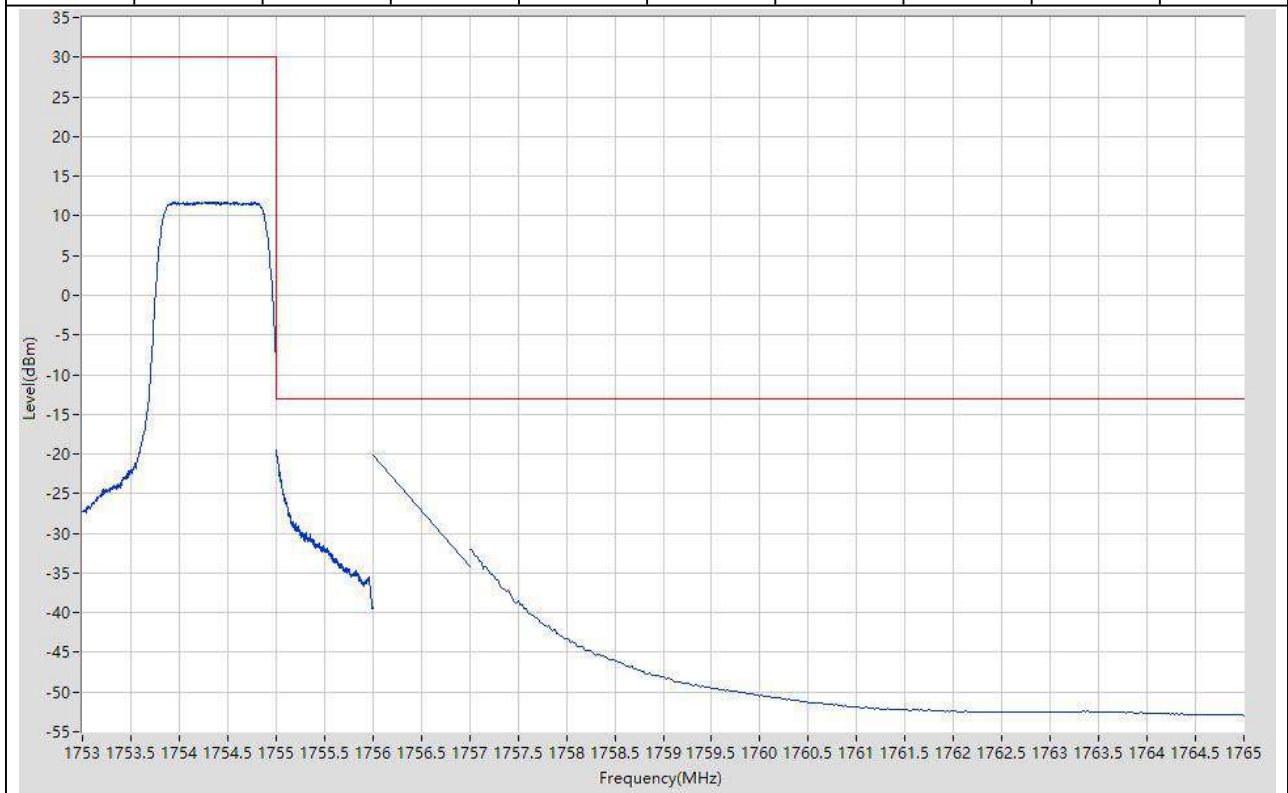
5.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.795	19.86	30	10.14	Pass	401
1755	1756	0.02	RMS	1755	-13.89	-13	0.89	Pass*	51
1756	1757	1	RMS	1756	-35.87	-13	22.87	Pass	2
1757	1765	1	RMS	1757	-41.34	-13	28.34	Pass	401



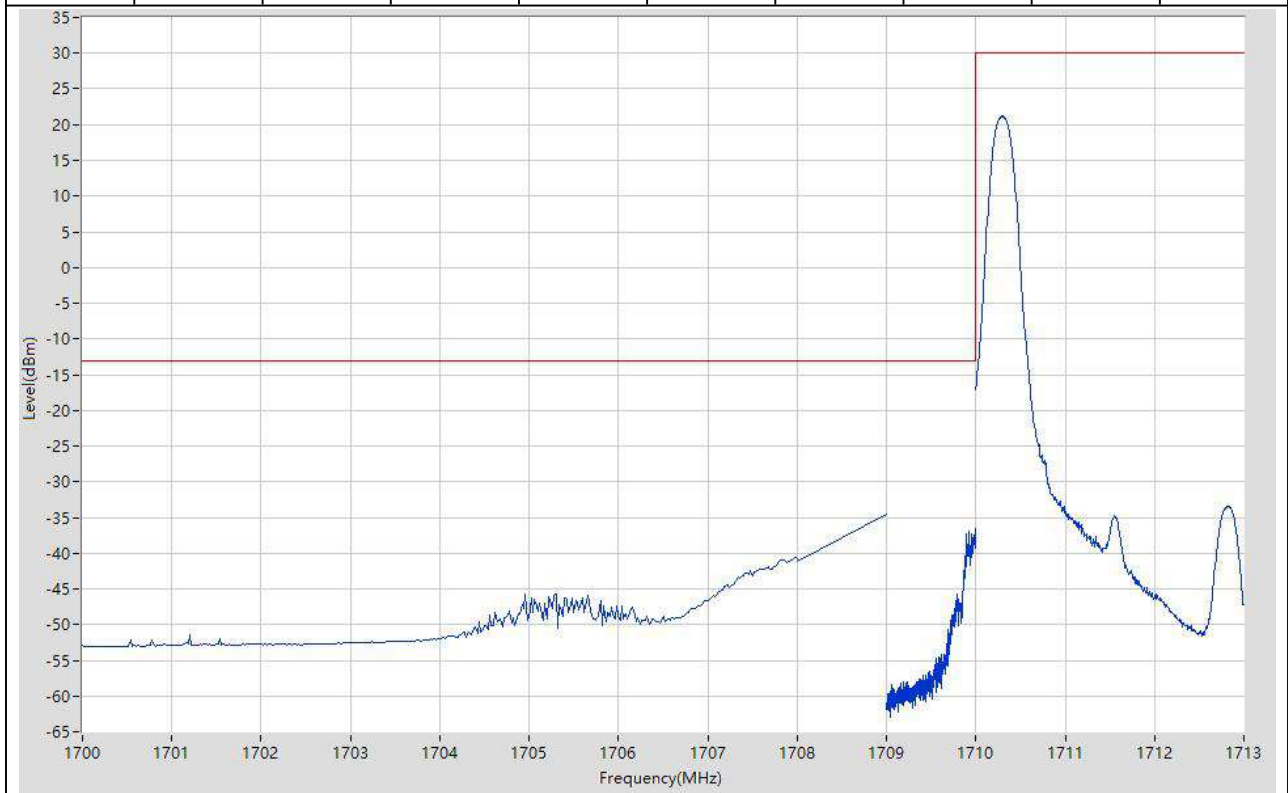
5.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.175	11.75	30	18.25	Pass	401
1755	1756	0.02	RMS	1755	-19.43	-13	6.43	Pass	401
1756	1757	1	RMS	1756	-20.08	-13	7.08	Pass	2
1757	1765	1	RMS	1757.02	-32.1	-13	19.1	Pass	401



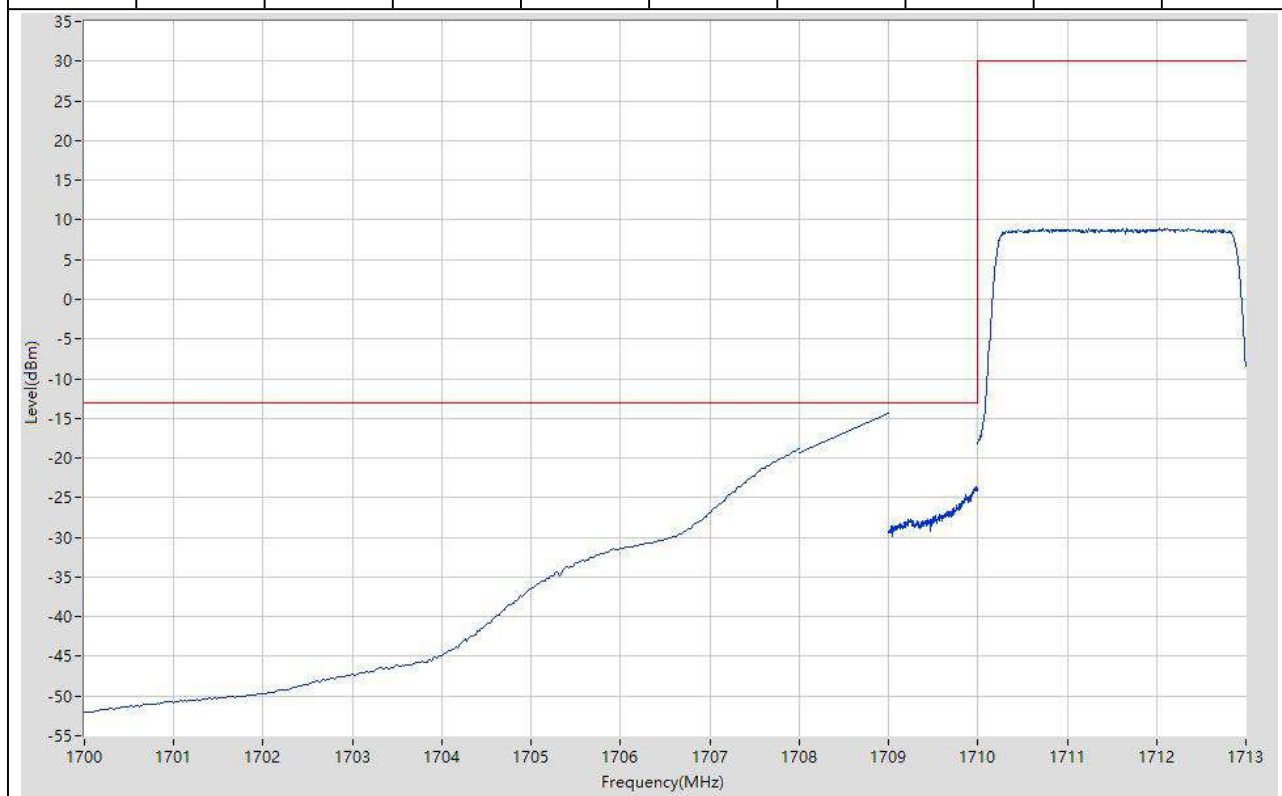
5.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-40.65	-13	27.65	Pass	401
1708	1709	1	RMS	1709	-34.52	-13	21.52	Pass	2
1709	1710	0.002	RMS	1710	-36.56	-13	23.56	Pass	501
1710	1713	0.1	RMS	1710.308	21.22	30	8.78	Pass	401



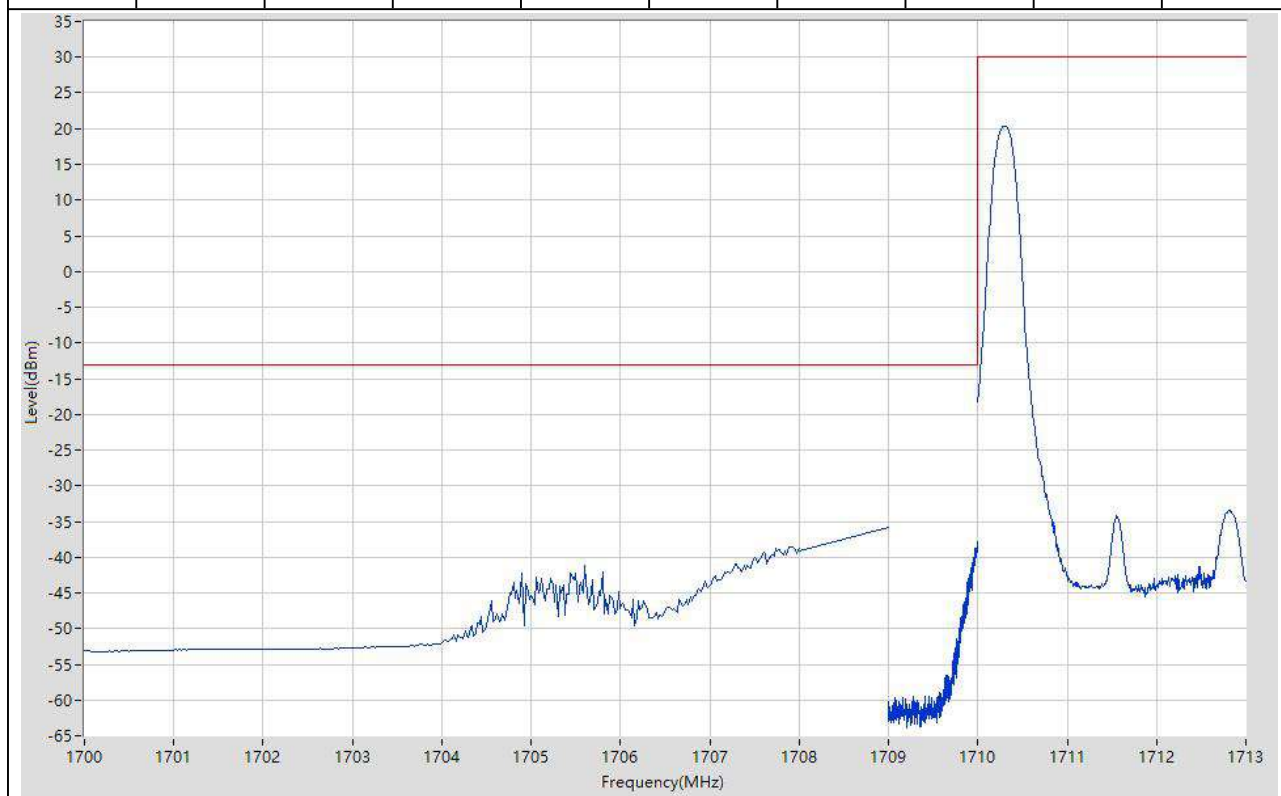
5.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-18.84	-13	5.84	Pass*	401
1708	1709	1	RMS	1709	-14.4	-13	1.4	Pass*	2
1709	1710	0.03	RMS	1709.988	-23.68	-13	10.68	Pass	401
1710	1713	0.1	RMS	1712.123	8.96	30	21.04	Pass	401



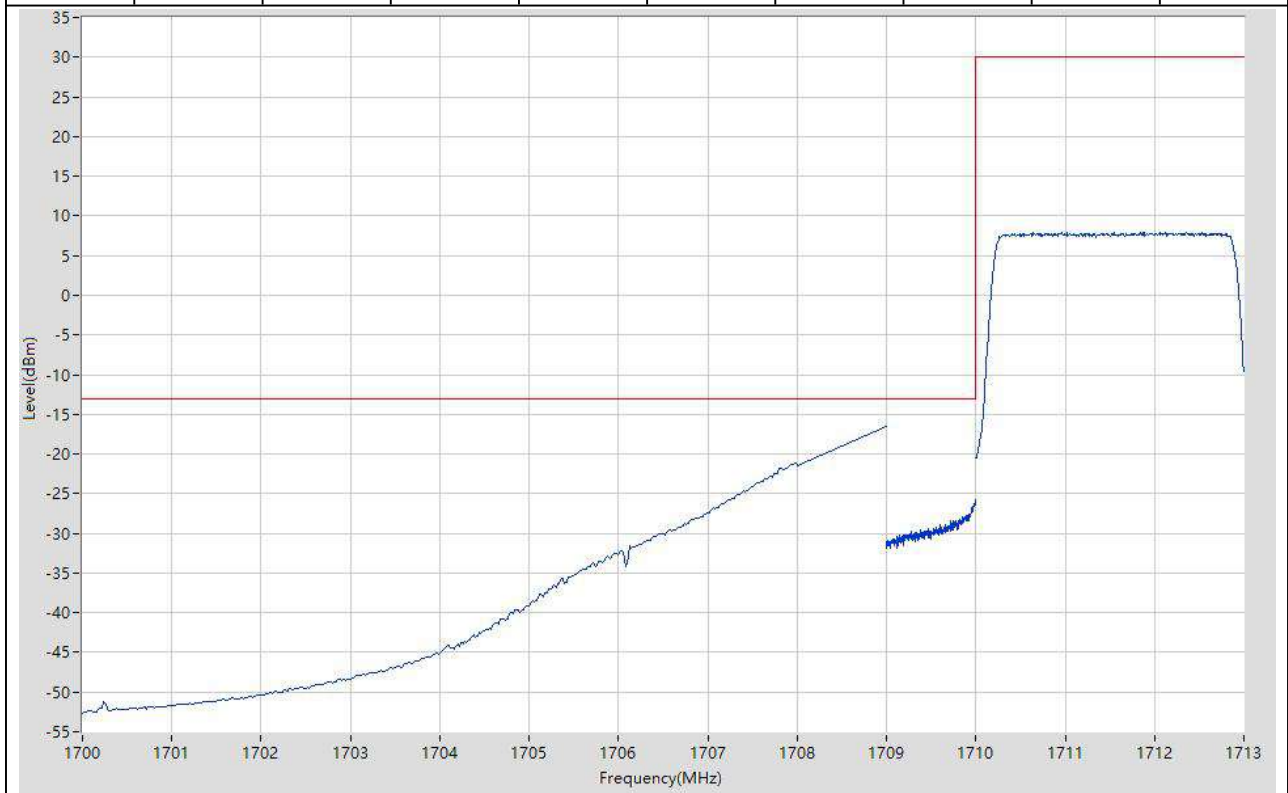
5.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.88	-38.5	-13	25.5	Pass	401
1708	1709	1	RMS	1709	-35.91	-13	22.91	Pass	2
1709	1710	0.002	RMS	1709.994	-37.91	-13	24.91	Pass	501
1710	1713	0.1	RMS	1710.315	20.38	30	9.62	Pass	401



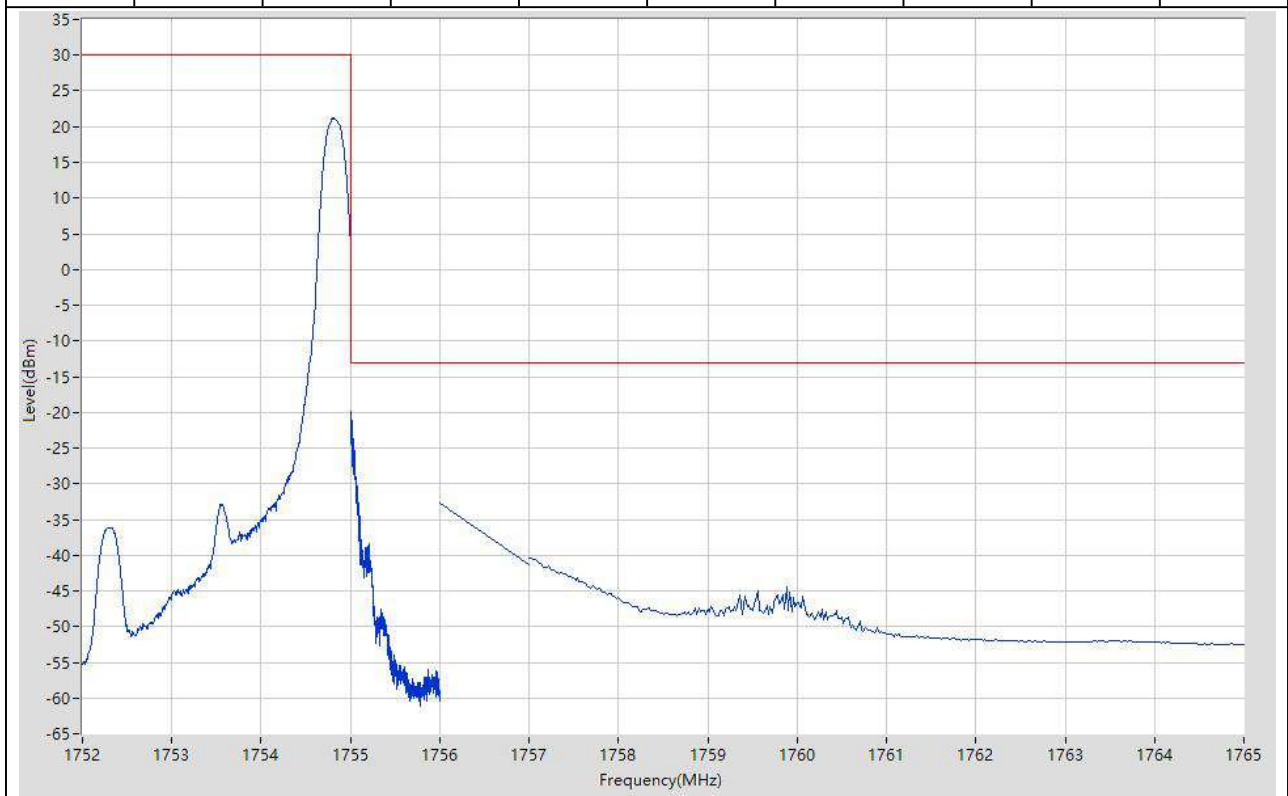
5.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-21.08	-13	8.08	Pass	401
1708	1709	1	RMS	1709	-16.47	-13	3.47	Pass*	2
1709	1710	0.03	RMS	1709.995	-25.71	-13	12.71	Pass	401
1710	1713	0.1	RMS	1711.89	7.98	30	22.02	Pass	401



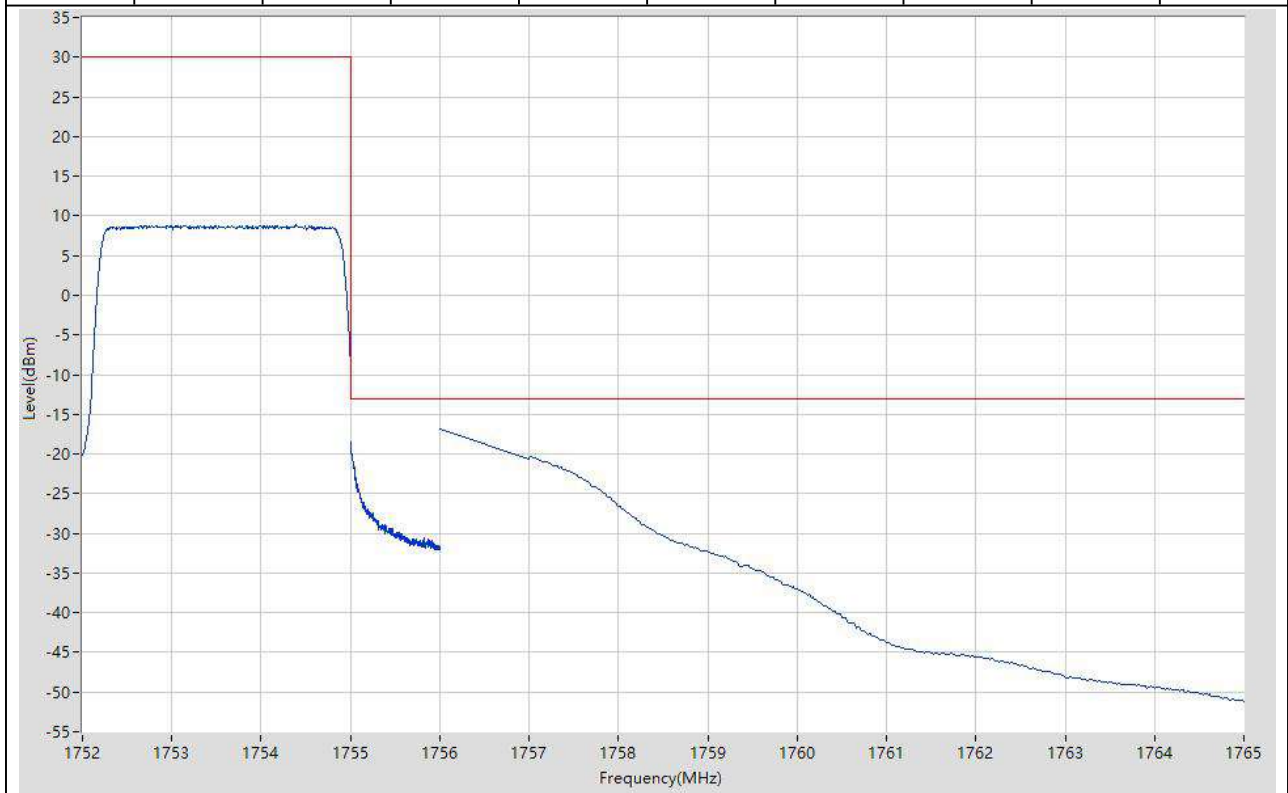
5.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1752	1755	0.1	RMS	1754.813	21.26	30	8.74	Pass	401
1755	1756	0.002	RMS	1755.006	-19.93	-13	6.93	Pass	501
1756	1757	1	RMS	1756	-32.72	-13	19.72	Pass	2
1757	1765	1	RMS	1757	-40.39	-13	27.39	Pass	401



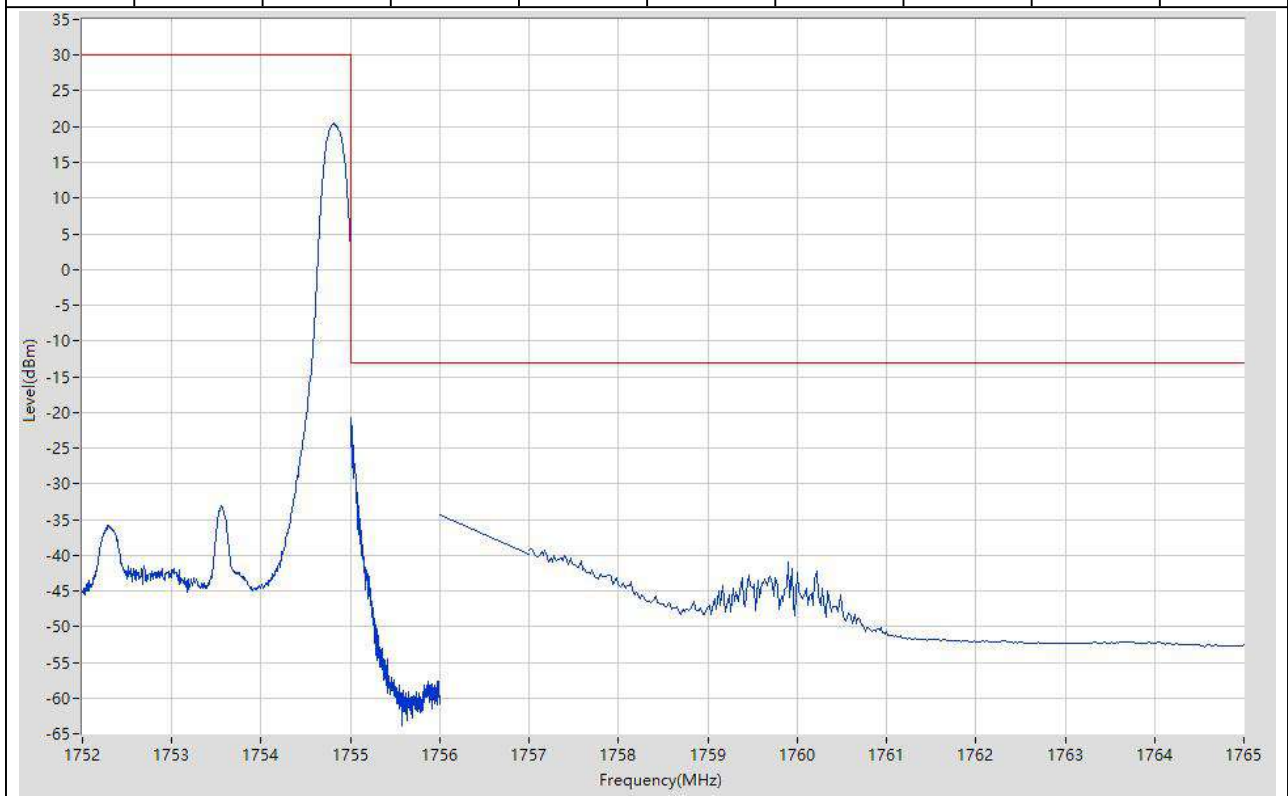
5.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1752	1755	0.1	RMS	1754.393	8.83	30	21.17	Pass	401
1755	1756	0.03	RMS	1755	-18.44	-13	5.44	Pass*	401
1756	1757	1	RMS	1756	-16.91	-13	3.91	Pass*	2
1757	1765	1	RMS	1757.02	-20.36	-13	7.36	Pass	401



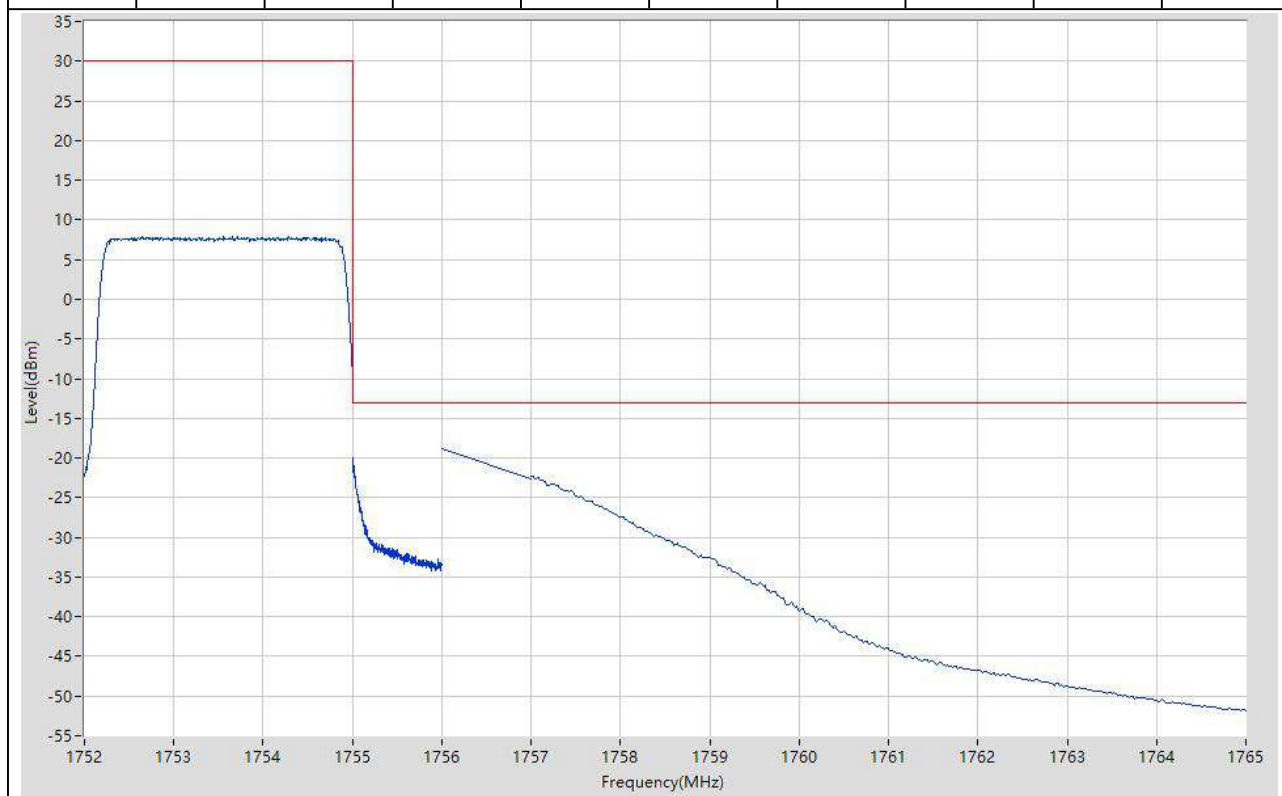
5.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1752	1755	0.1	RMS	1754.813	20.51	30	9.49	Pass	401
1755	1756	0.002	RMS	1755.004	-20.69	-13	7.69	Pass	501
1756	1757	1	RMS	1756	-34.38	-13	21.38	Pass	2
1757	1765	1	RMS	1757.02	-39.11	-13	26.11	Pass	401



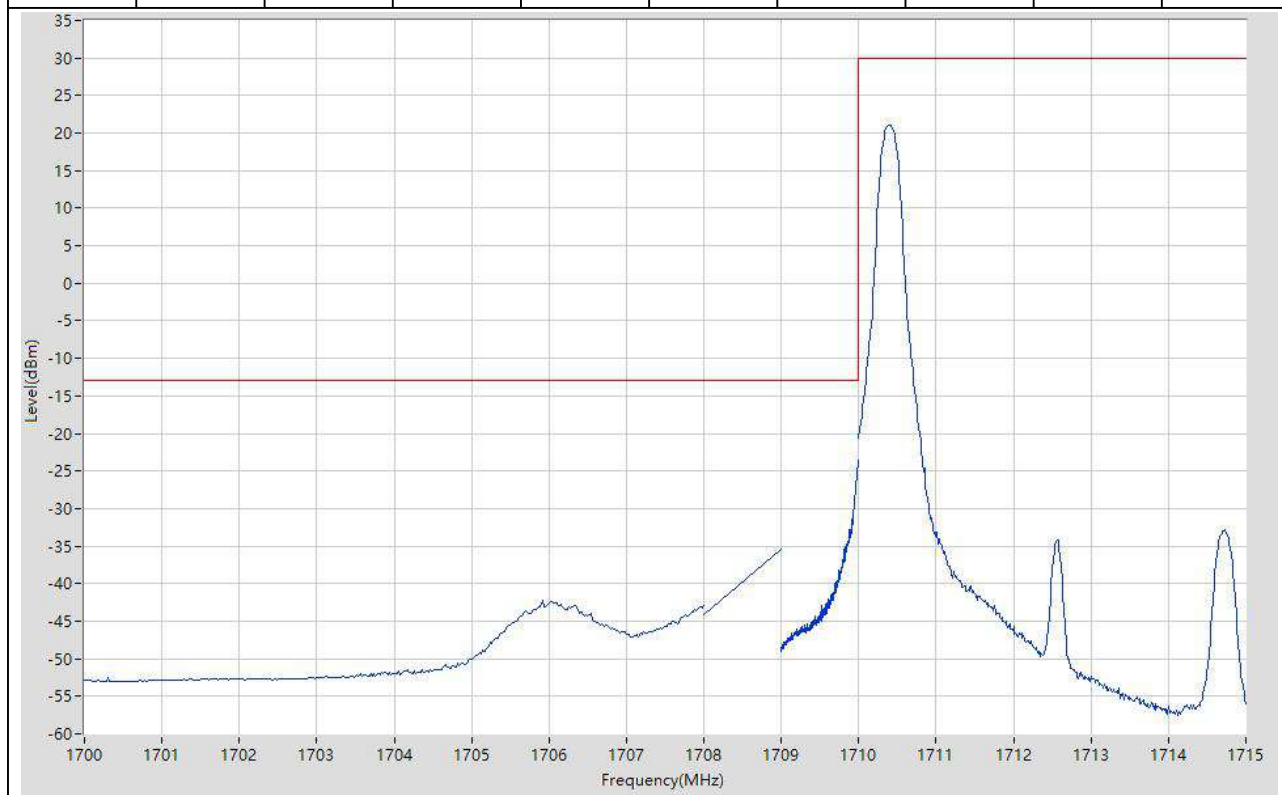
5.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1752	1755	0.1	RMS	1752.645	7.9	30	22.1	Pass	401
1755	1756	0.03	RMS	1755.005	-20.03	-13	7.03	Pass	401
1756	1757	1	RMS	1756	-18.87	-13	5.87	Pass*	2
1757	1765	1	RMS	1757.02	-22.26	-13	9.26	Pass	401



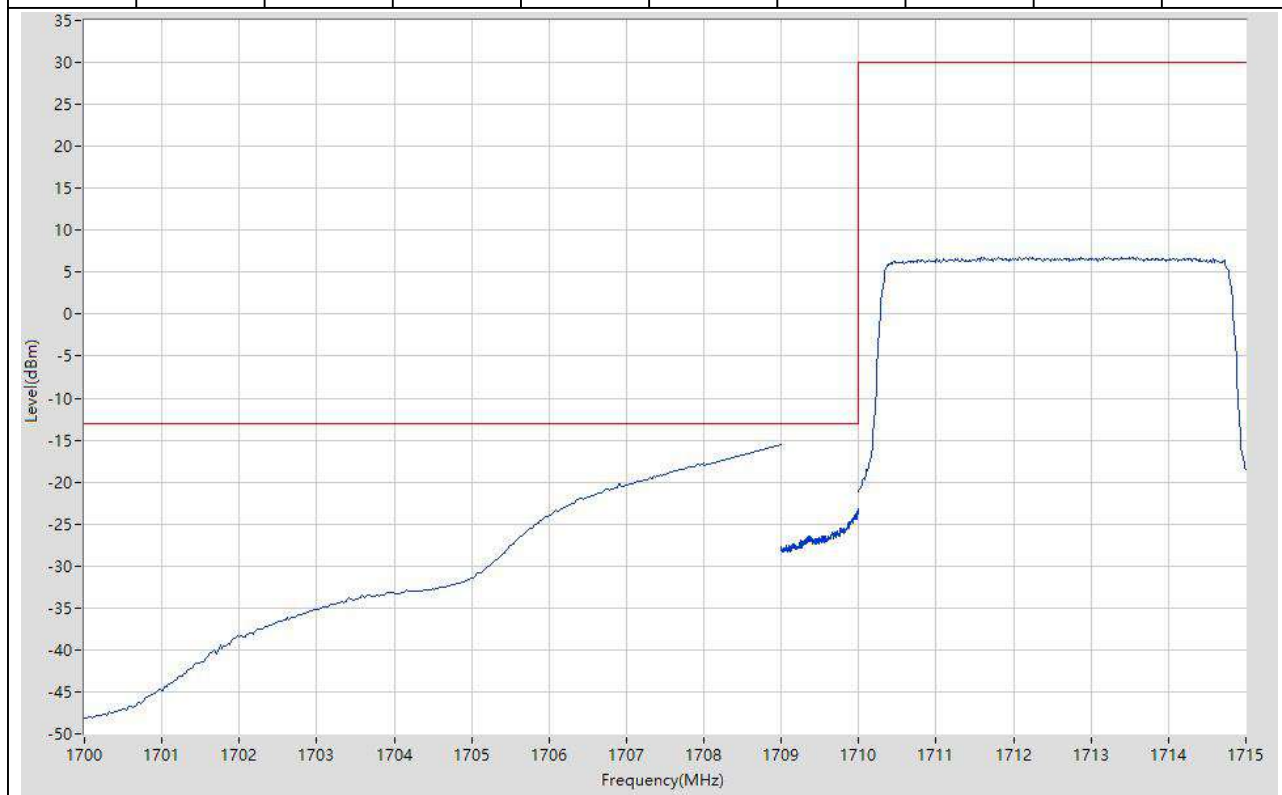
5.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1705.92	-42.26	-13	29.26	Pass	401
1708	1709	1	RMS	1709	-35.41	-13	22.41	Pass	2
1709	1710	0.051	RMS	1710	-23.62	-13	10.62	Pass	401
1710	1715	0.1	RMS	1710.4	21.13	30	8.87	Pass	401



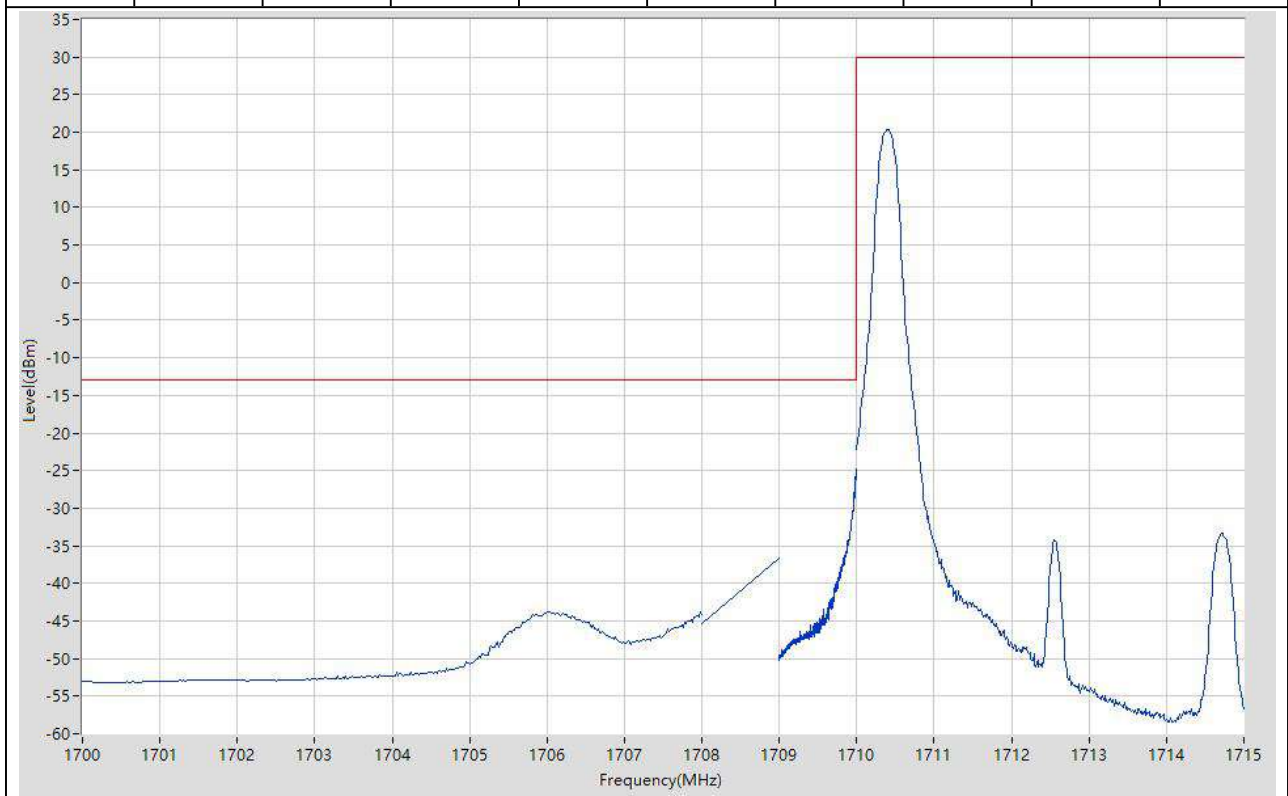
5.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-17.76	-13	4.76	Pass*	401
1708	1709	1	RMS	1709	-15.47	-13	2.47	Pass*	2
1709	1710	0.051	RMS	1710	-23.17	-13	10.17	Pass	401
1710	1715	0.1	RMS	1713.6	6.8	30	23.2	Pass	401



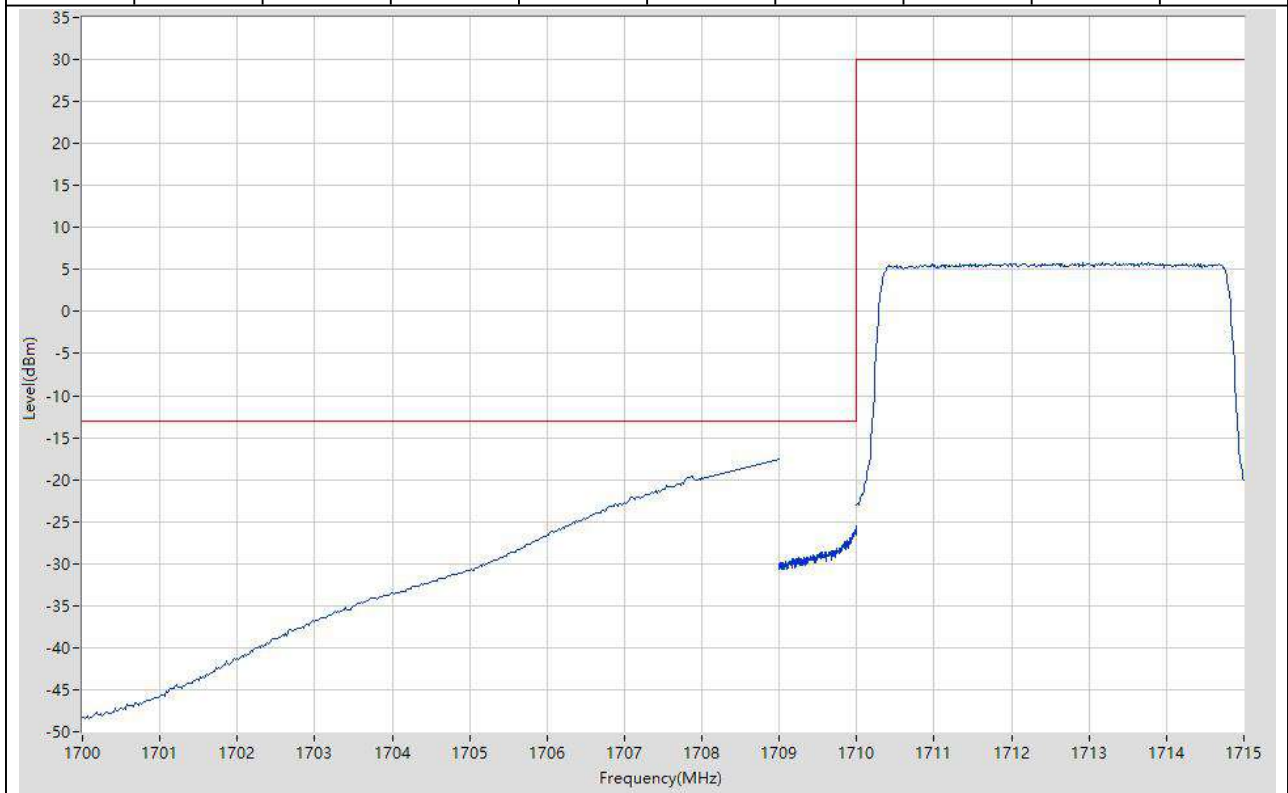
5.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1706	-43.73	-13	30.73	Pass	401
1708	1709	1	RMS	1709	-36.59	-13	23.59	Pass	2
1709	1710	0.051	RMS	1709.998	-24.85	-13	11.85	Pass	401
1710	1715	0.1	RMS	1710.388	20.39	30	9.61	Pass	401



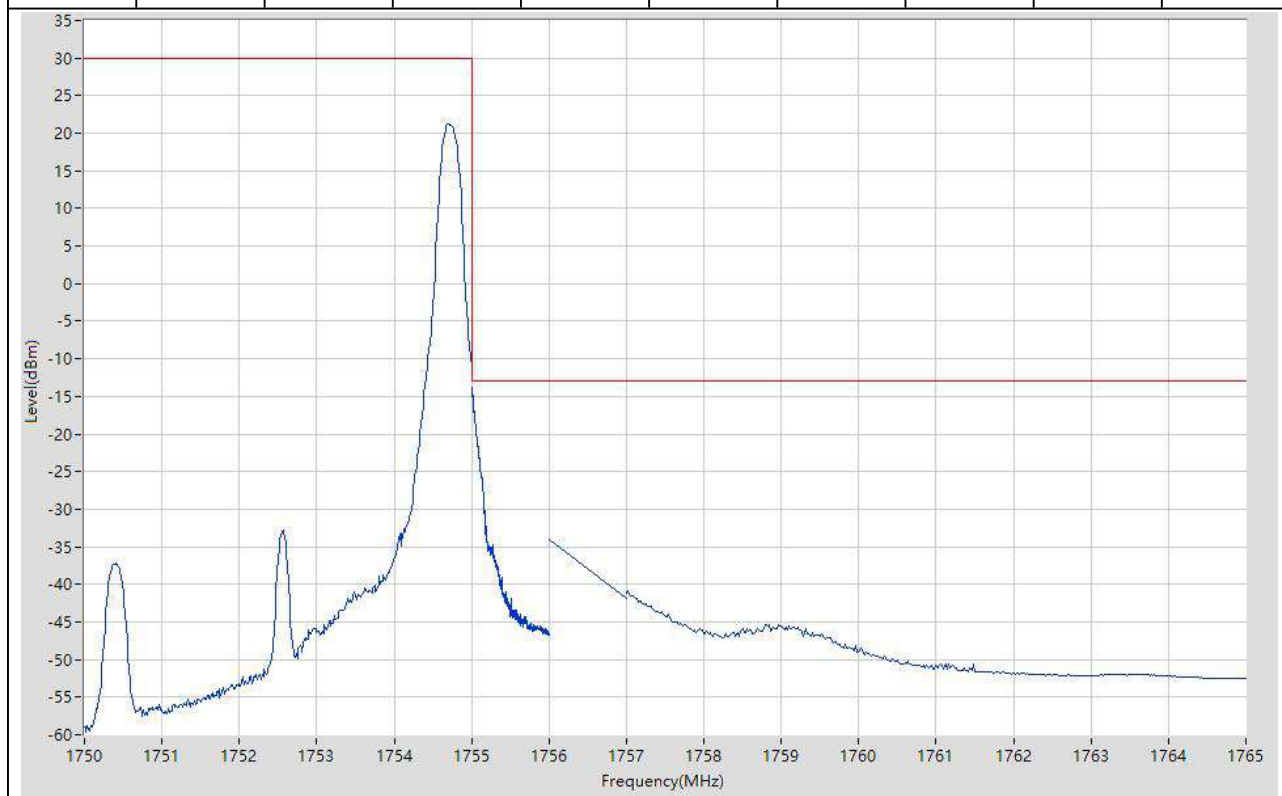
5.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.86	-19.59	-13	6.59	Pass	401
1708	1709	1	RMS	1709	-17.6	-13	4.6	Pass*	2
1709	1710	0.051	RMS	1710	-25.58	-13	12.58	Pass	401
1710	1715	0.1	RMS	1713.763	5.8	30	24.2	Pass	401



5.21 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)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.688	21.3	30	8.7	Pass	401
1755	1756	0.051	RMS	1755	-13.73	-13	0.73	Pass*	401
1756	1757	1	RMS	1756	-34.08	-13	21.08	Pass	2
1757	1765	1	RMS	1757.02	-40.85	-13	27.85	Pass	401



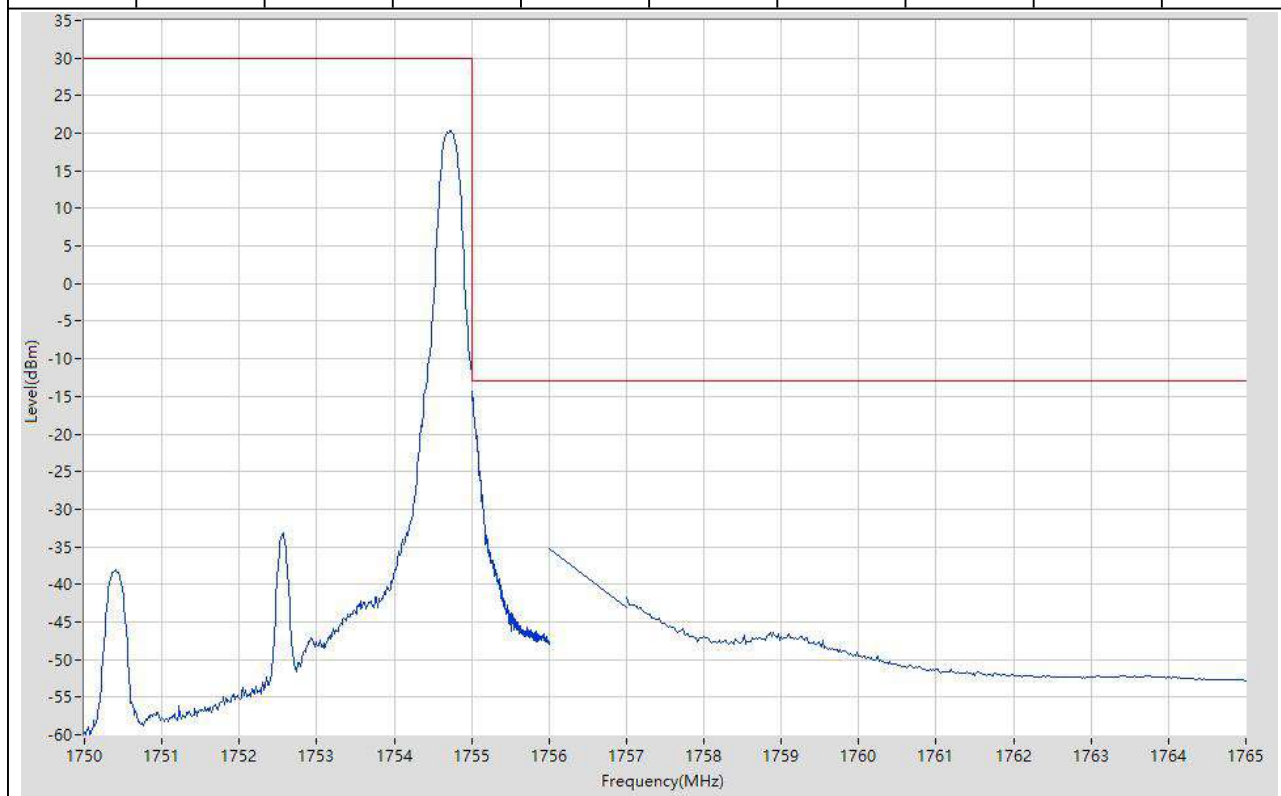
5.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1752.113	6.68	30	23.32	Pass	401
1755	1756	0.051	RMS	1755	-22.11	-13	9.11	Pass	401
1756	1757	1	RMS	1756	-17.55	-13	4.55	Pass*	2
1757	1765	1	RMS	1757	-19.93	-13	6.93	Pass	401



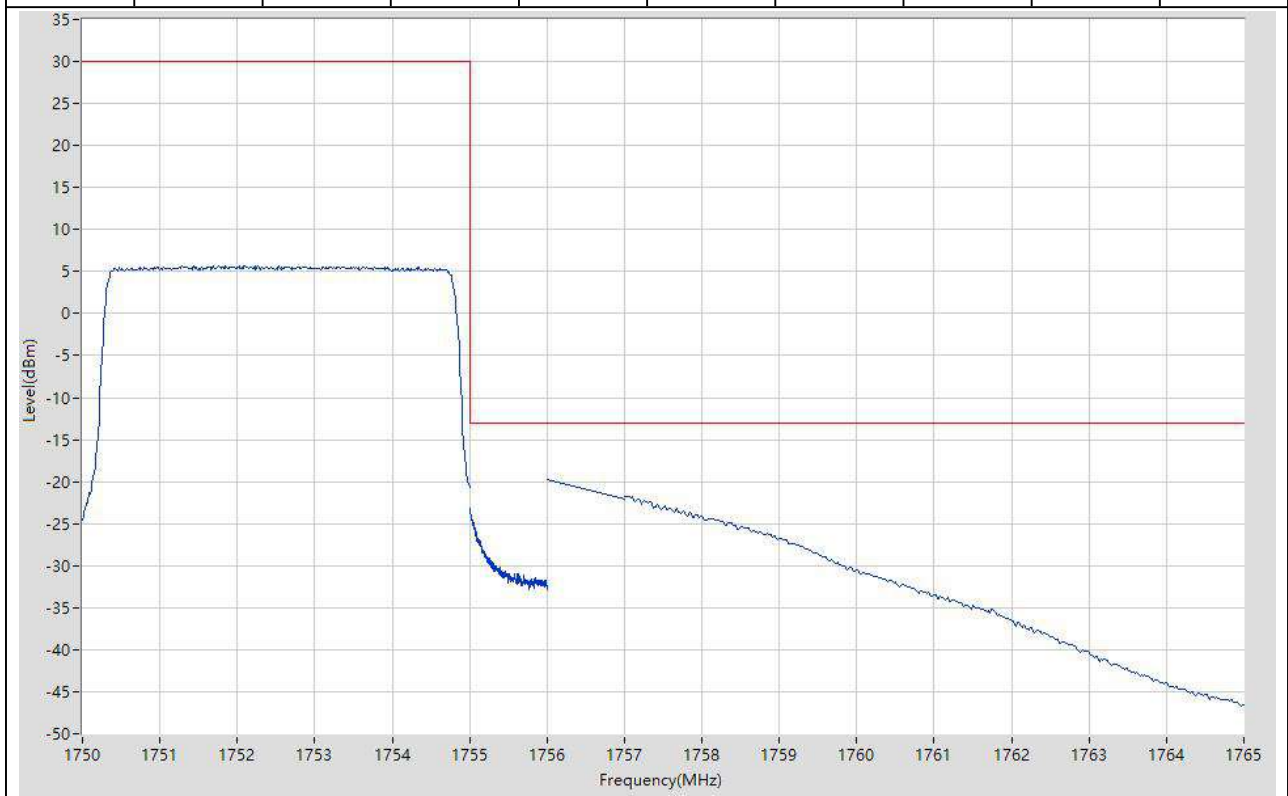
5.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.738	20.33	30	9.67	Pass	401
1755	1756	0.051	RMS	1755	-14.36	-13	1.36	Pass*	401
1756	1757	1	RMS	1756	-35.3	-13	22.3	Pass	2
1757	1765	1	RMS	1757	-41.63	-13	28.63	Pass	401



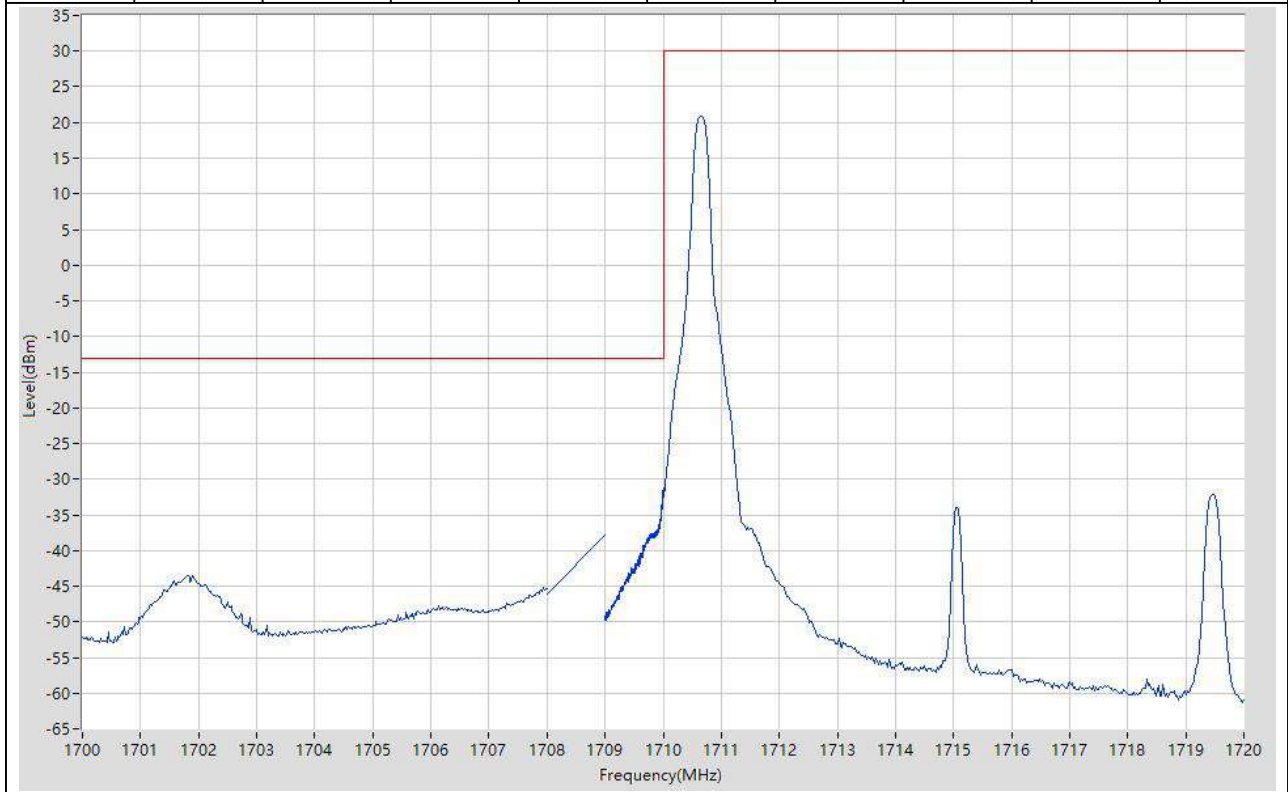
5.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1752.263	5.7	30	24.3	Pass	401
1755	1756	0.051	RMS	1755.008	-23.17	-13	10.17	Pass	401
1756	1757	1	RMS	1756	-19.82	-13	6.82	Pass	2
1757	1765	1	RMS	1757.04	-21.7	-13	8.7	Pass	401



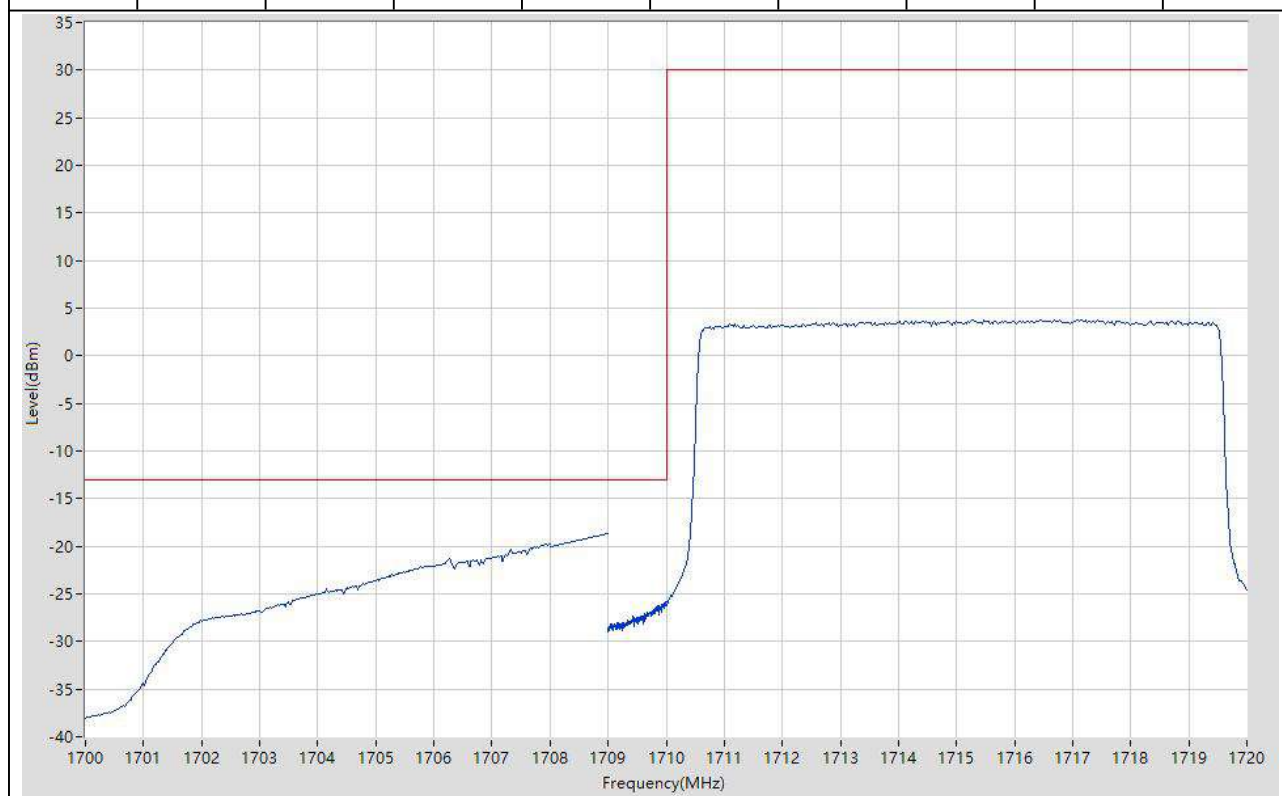
5.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1701.82	-43.52	-13	30.52	Pass	401
1708	1709	1	RMS	1709	-37.88	-13	24.88	Pass	2
1709	1710	0.1	RMS	1710	-31.29	-13	18.29	Pass	401
1710	1720	0.1	RMS	1710.65	20.92	30	9.08	Pass	401



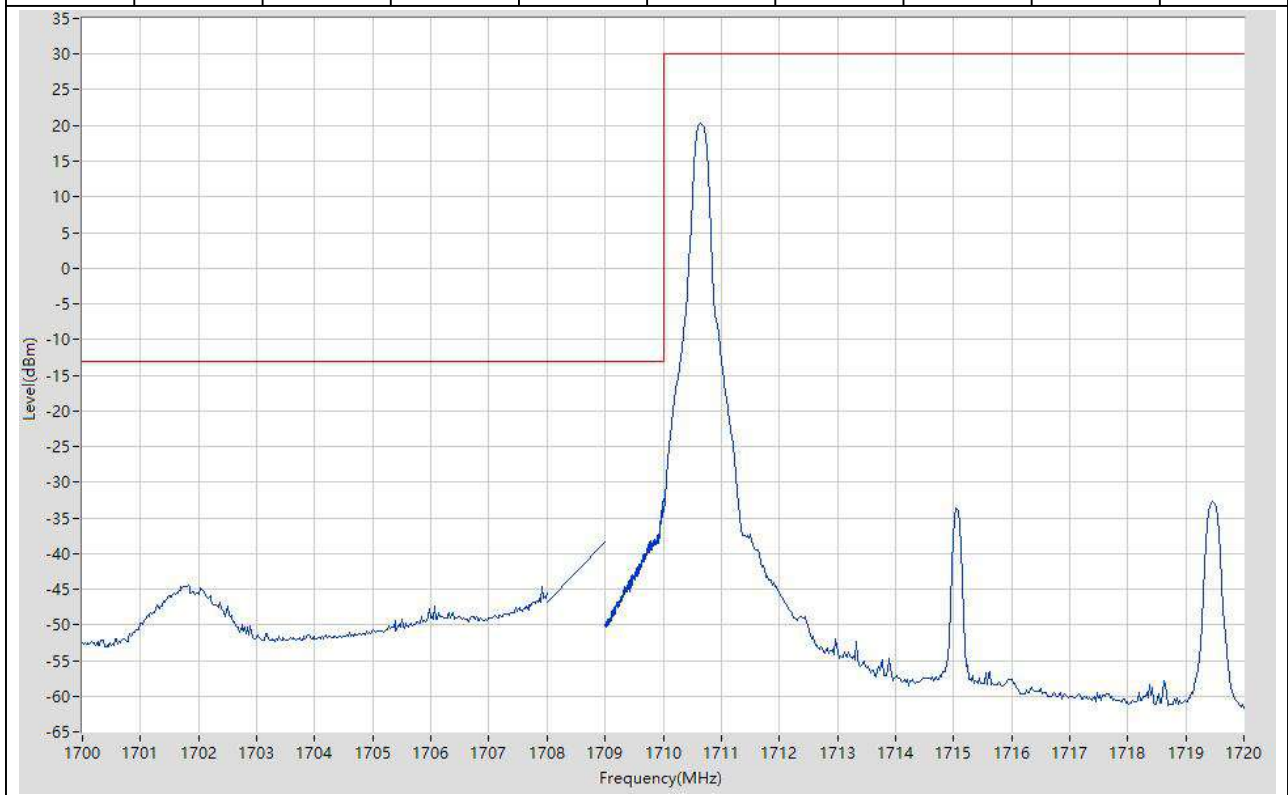
5.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-19.77	-13	6.77	Pass	401
1708	1709	1	RMS	1709	-18.71	-13	5.71	Pass*	2
1709	1710	0.1	RMS	1709.995	-25.79	-13	12.79	Pass	401
1710	1720	0.1	RMS	1717.1	3.79	30	26.21	Pass	401



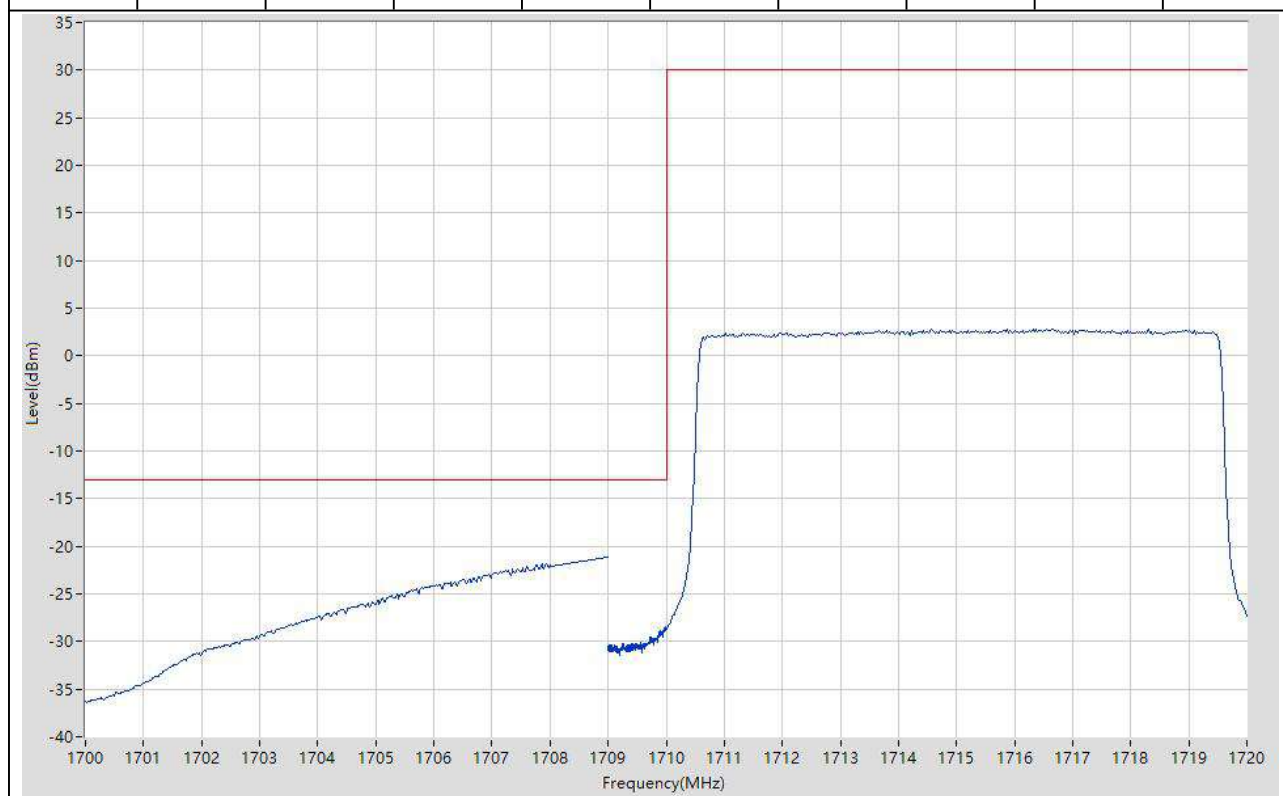
5.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1701.82	-44.42	-13	31.42	Pass	401
1708	1709	1	RMS	1709	-38.42	-13	25.42	Pass	2
1709	1710	0.1	RMS	1710	-32.32	-13	19.32	Pass	401
1710	1720	0.1	RMS	1710.65	20.41	30	9.59	Pass	401



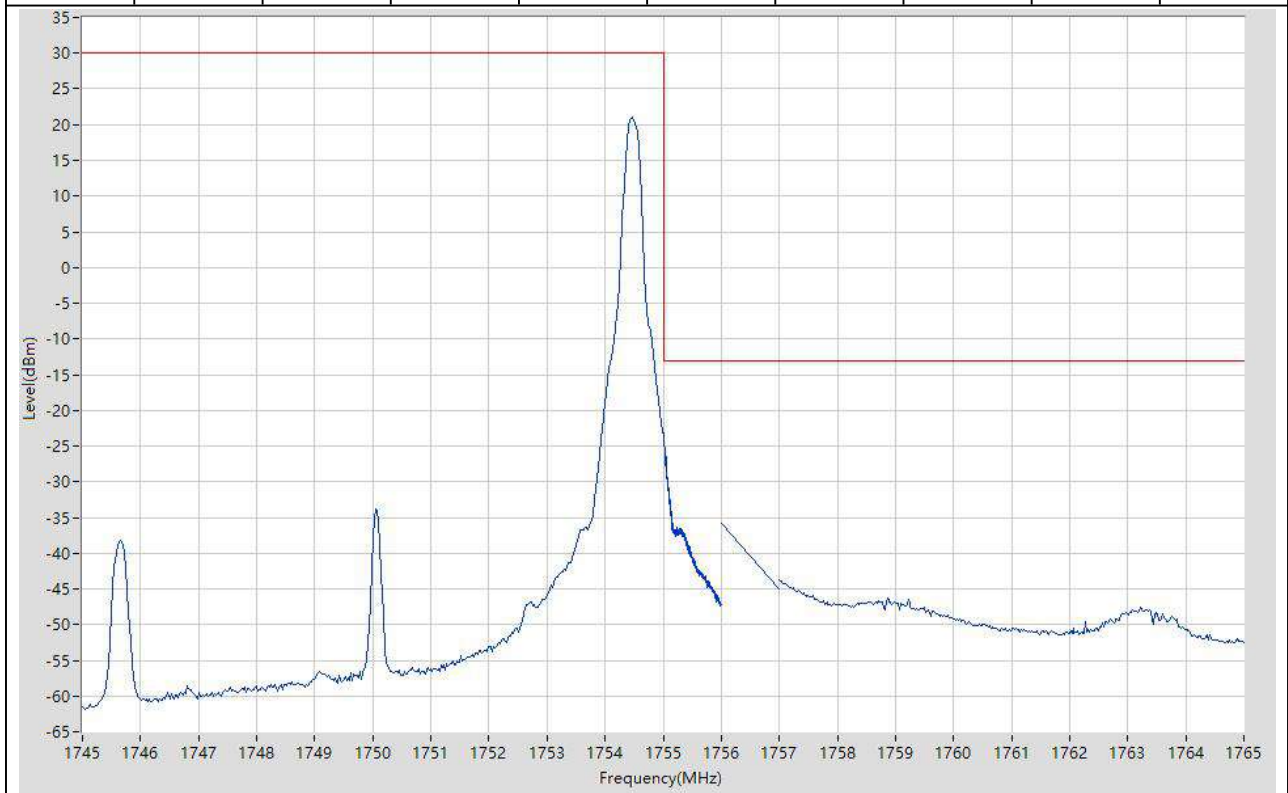
5.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-21.77	-13	8.77	Pass	401
1708	1709	1	RMS	1709	-21.12	-13	8.12	Pass	2
1709	1710	0.1	RMS	1709.993	-28.41	-13	15.41	Pass	401
1710	1720	0.1	RMS	1718.3	2.82	30	27.18	Pass	401



5.29 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)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1754.475	21.05	30	8.95	Pass	401
1755	1756	0.1	RMS	1755.01	-23.24	-13	10.24	Pass	401
1756	1757	1	RMS	1756	-35.87	-13	22.87	Pass	2
1757	1765	1	RMS	1757	-43.78	-13	30.78	Pass	401



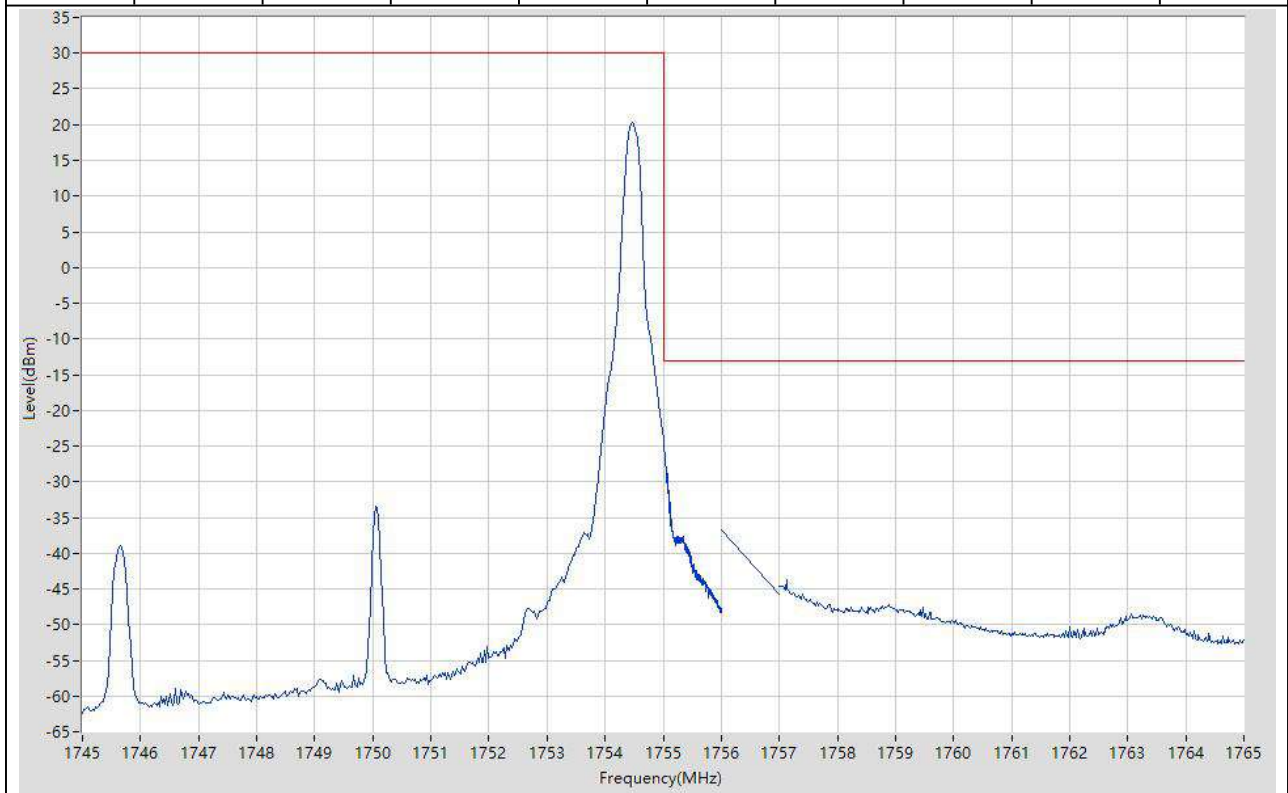
5.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1748.475	3.85	30	26.15	Pass	401
1755	1756	0.1	RMS	1755.015	-24.34	-13	11.34	Pass	401
1756	1757	1	RMS	1756	-18.15	-13	5.15	Pass*	2
1757	1765	1	RMS	1757.02	-19.14	-13	6.14	Pass	401



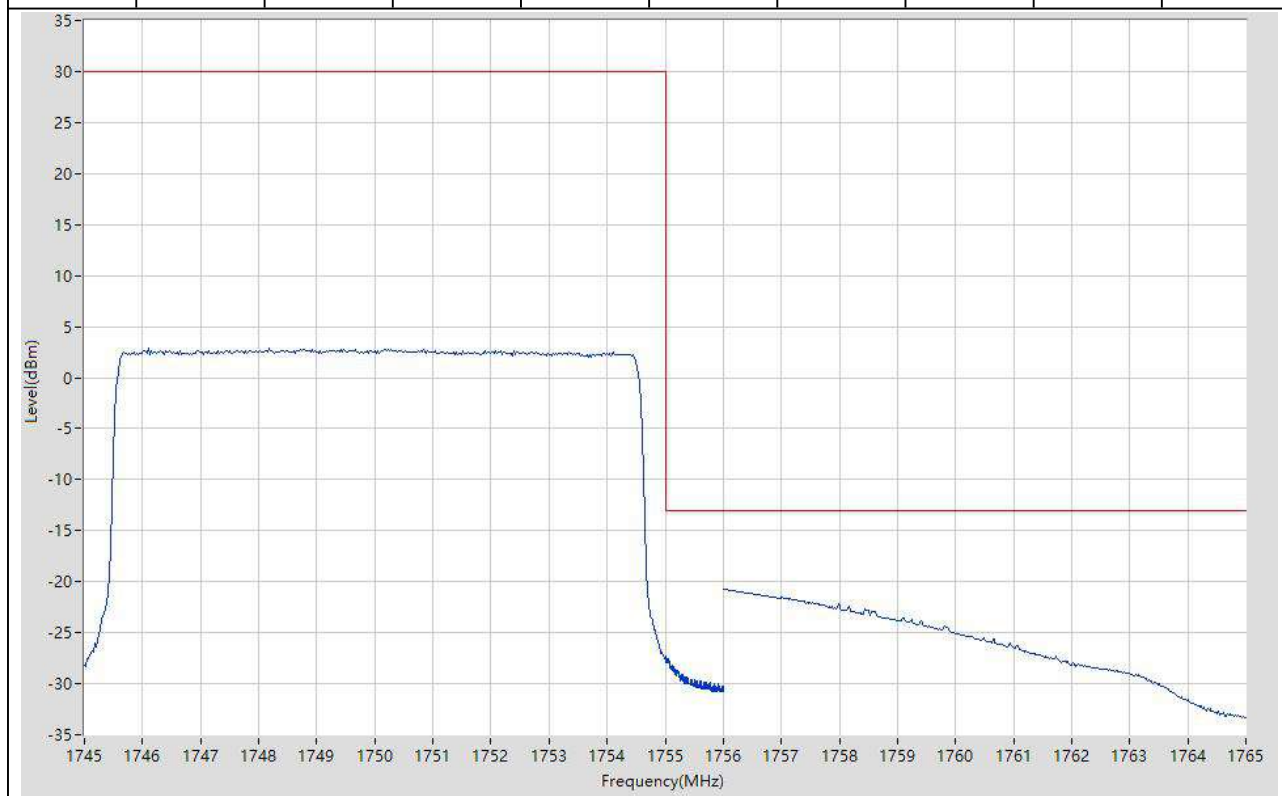
5.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1754.475	20.28	30	9.72	Pass	401
1755	1756	0.1	RMS	1755	-23.55	-13	10.55	Pass	401
1756	1757	1	RMS	1756	-36.71	-13	23.71	Pass	2
1757	1765	1	RMS	1757.12	-43.77	-13	30.77	Pass	401



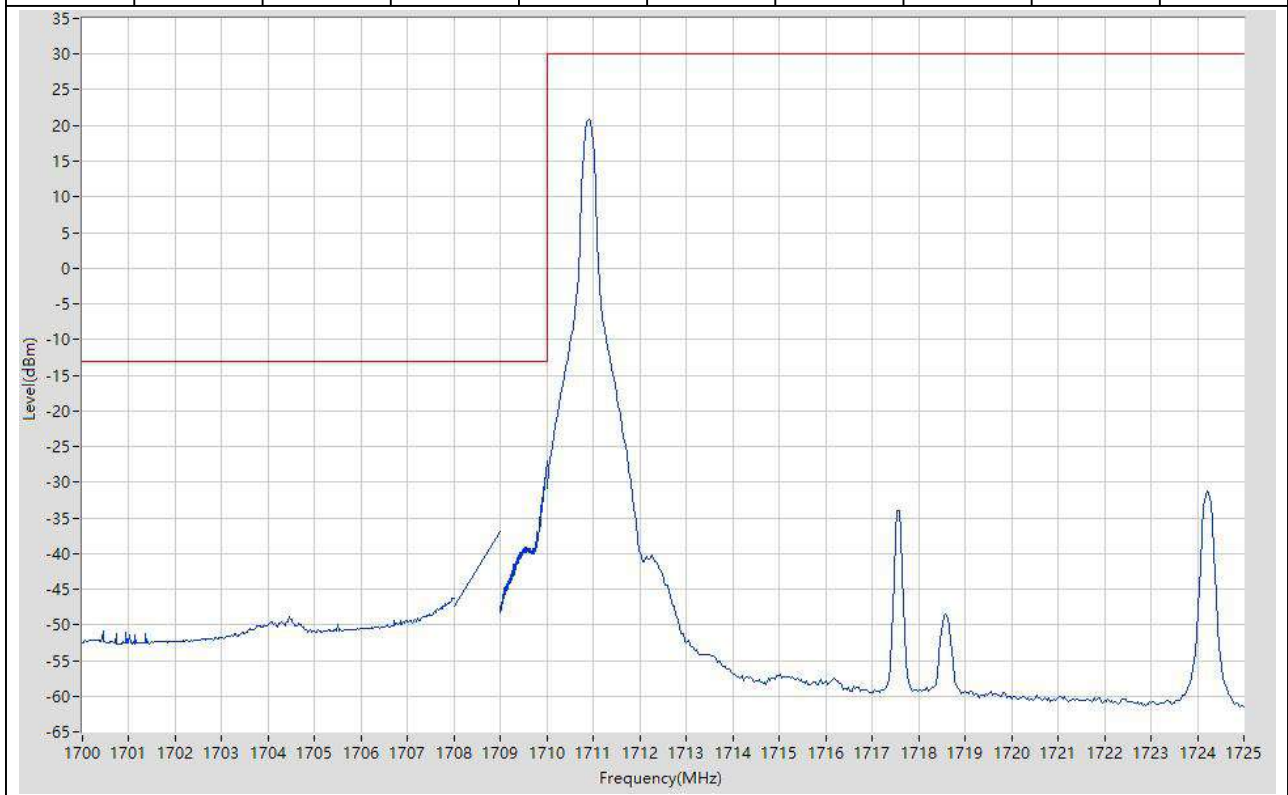
5.32 LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1746.1	2.85	30	27.15	Pass	401
1755	1756	0.1	RMS	1755.008	-27.32	-13	14.32	Pass	401
1756	1757	1	RMS	1756	-20.77	-13	7.77	Pass	2
1757	1765	1	RMS	1757	-21.47	-13	8.47	Pass	401



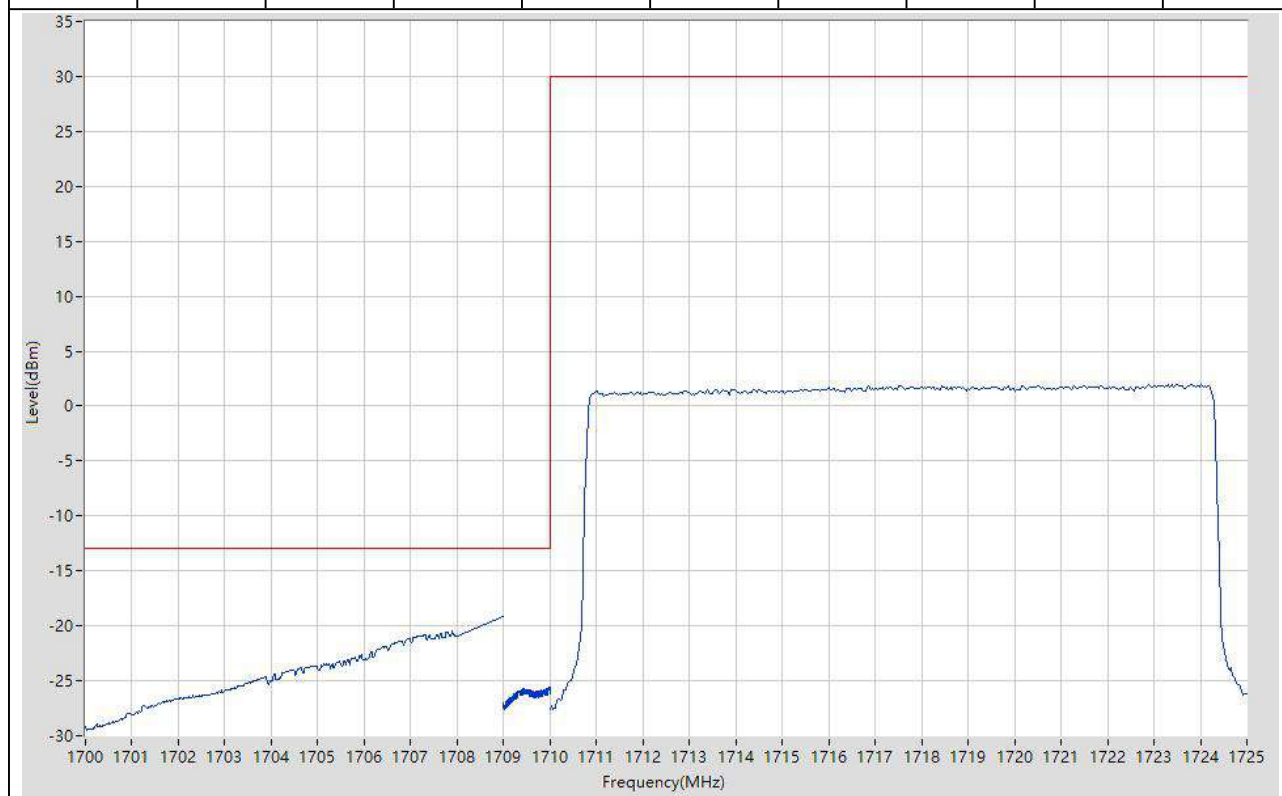
5.33 LTE Band Edge_Part22-24-27(NTNV)(Subtest:33, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-46.23	-13	33.23	Pass	401
1708	1709	1	RMS	1709	-36.95	-13	23.95	Pass	2
1709	1710	0.15	RMS	1710	-27.1	-13	14.1	Pass	401
1710	1725	0.1	RMS	1710.9	20.85	30	9.15	Pass	401



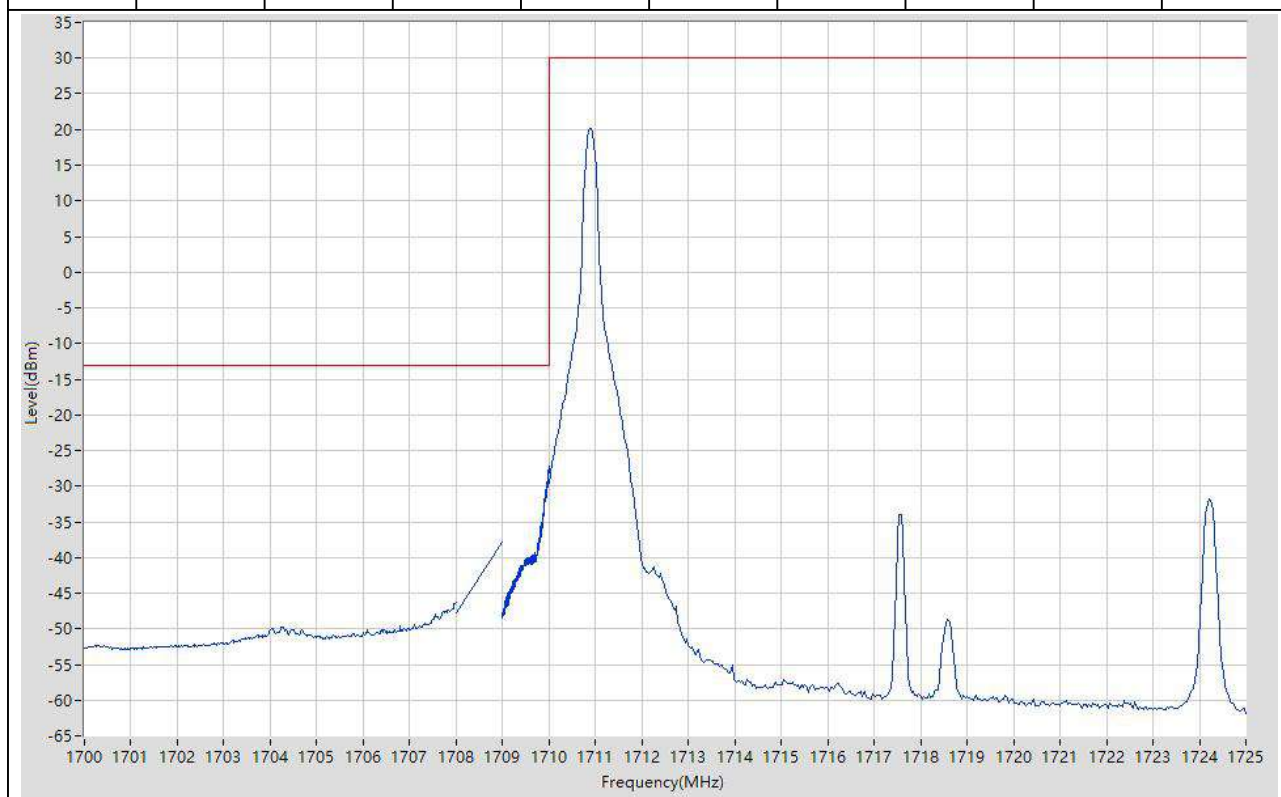
5.34 LTE Band Edge_Part22-24-27(NTNV)(Subtest:34, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.9	-20.47	-13	7.47	Pass	401
1708	1709	1	RMS	1709	-19.12	-13	6.12	Pass	2
1709	1710	0.15	RMS	1709.995	-25.62	-13	12.62	Pass	401
1710	1725	0.1	RMS	1723.313	1.97	30	28.03	Pass	401



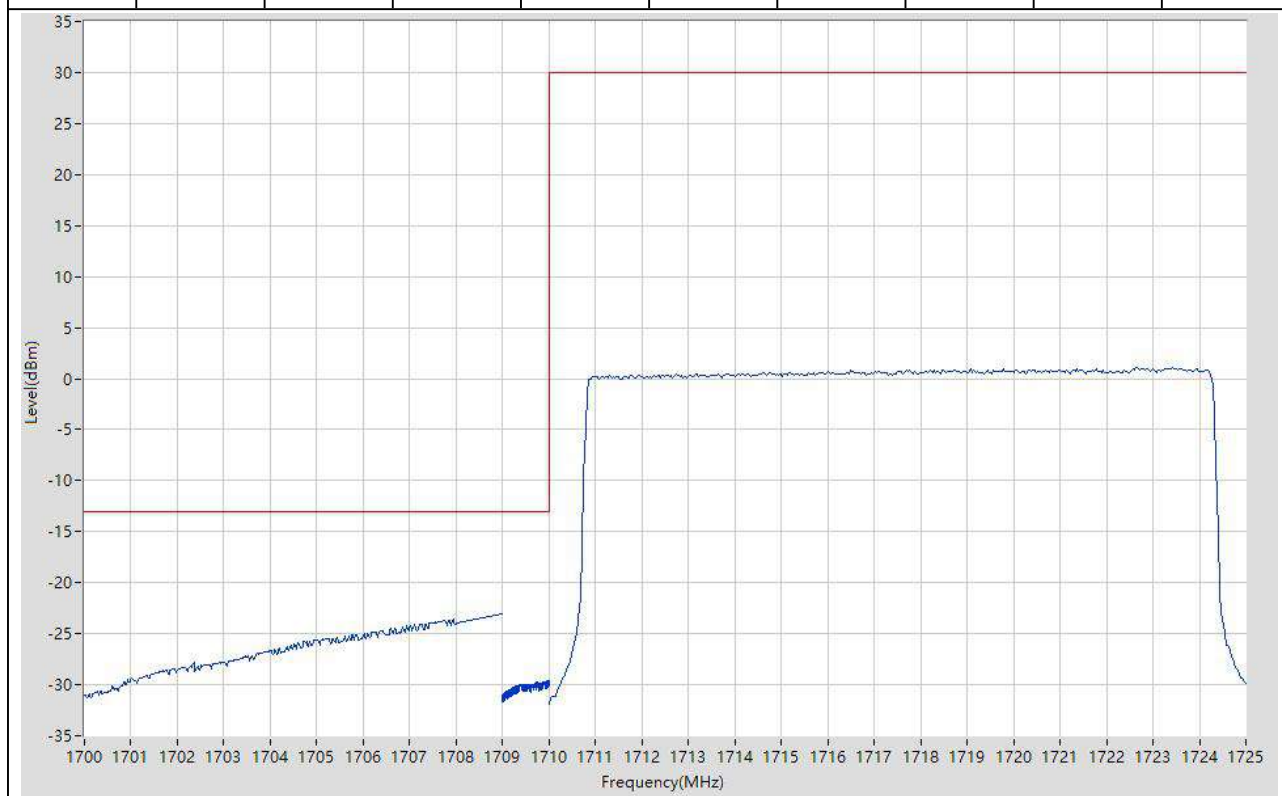
5.35 LTE Band Edge_Part22-24-27(NTNV)(Subtest:35, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-46.29	-13	33.29	Pass	401
1708	1709	1	RMS	1709	-37.86	-13	24.86	Pass	2
1709	1710	0.15	RMS	1710	-27.25	-13	14.25	Pass	401
1710	1725	0.1	RMS	1710.9	20.18	30	9.82	Pass	401



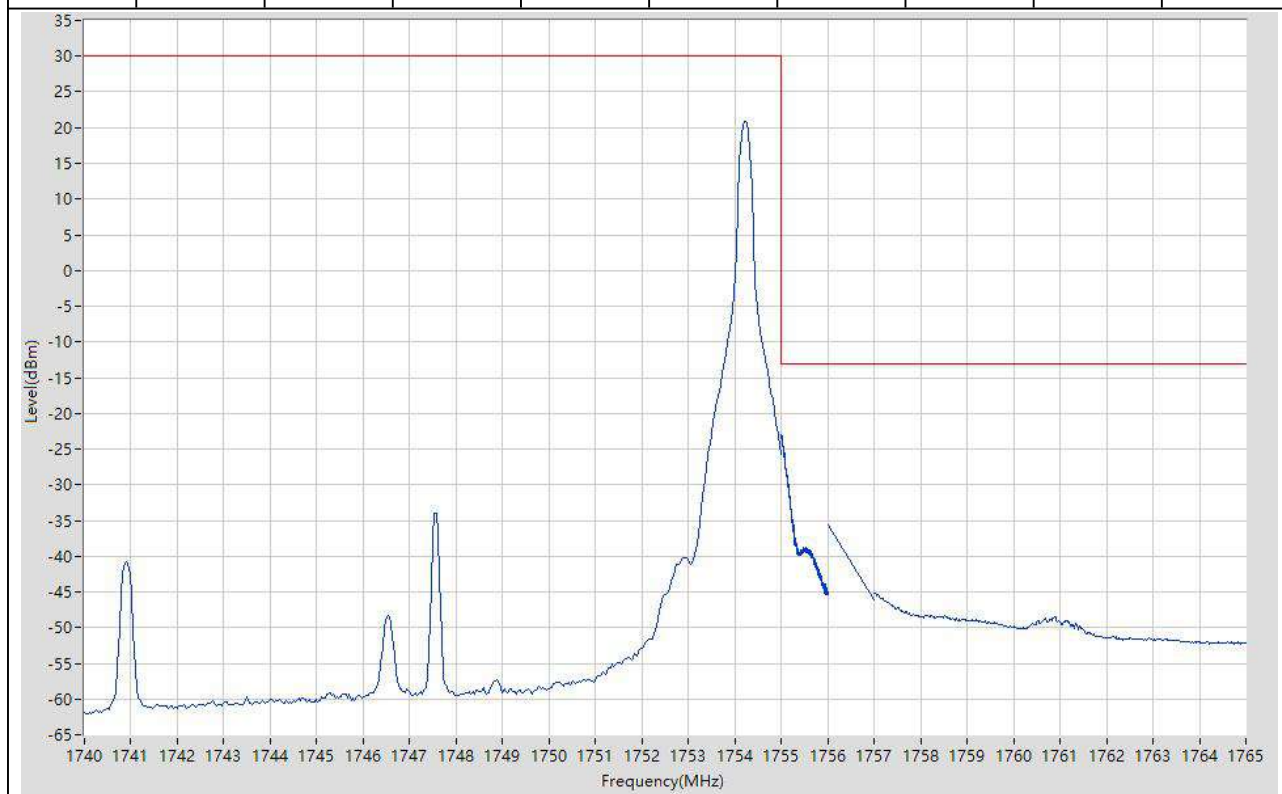
5.36 LTE Band Edge_Part22-24-27(NTNV)(Subtest:36, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-23.58	-13	10.58	Pass	401
1708	1709	1	RMS	1709	-23.1	-13	10.1	Pass	2
1709	1710	0.15	RMS	1709.983	-29.57	-13	16.57	Pass	401
1710	1725	0.1	RMS	1722.638	1.07	30	28.93	Pass	401



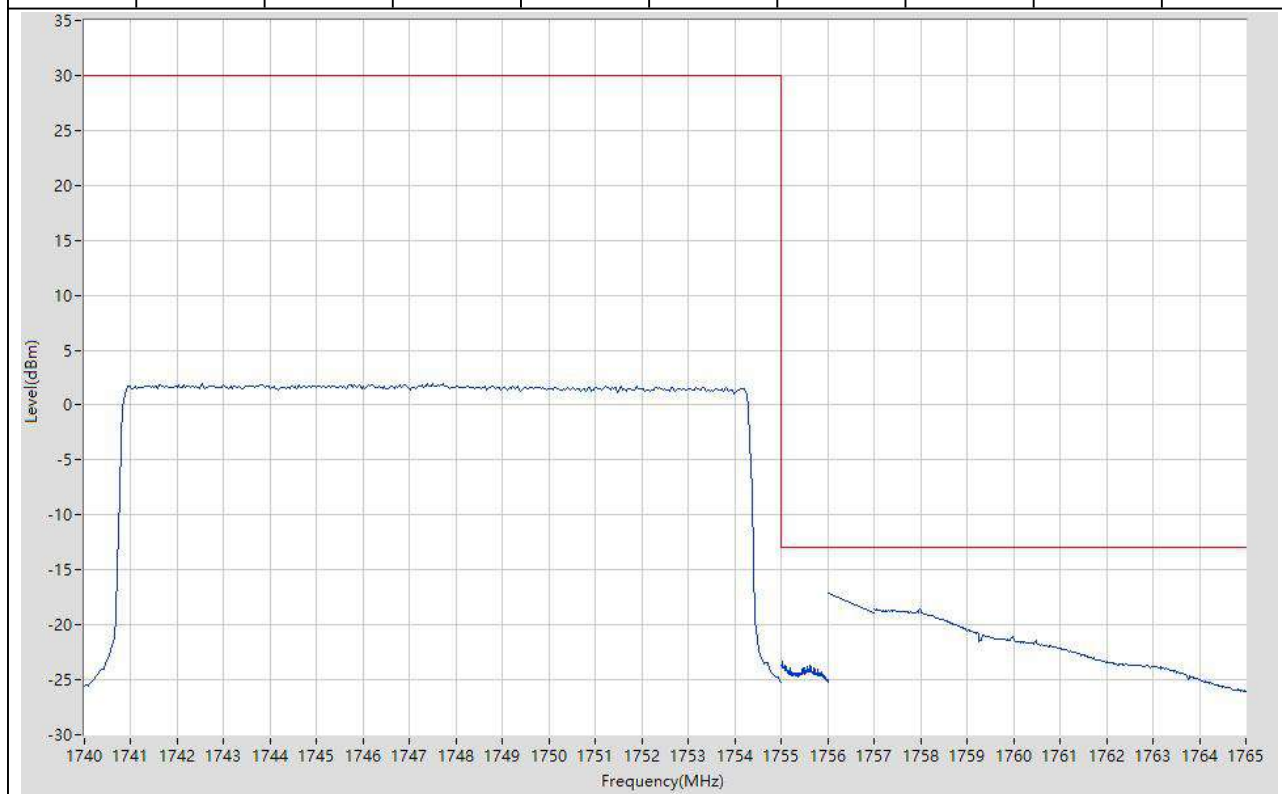
5.37 LTE Band Edge_Part22-24-27(NTNV)(Subtest:37, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1754.213	20.78	30	9.22	Pass	401
1755	1756	0.15	RMS	1755	-22.97	-13	9.97	Pass	401
1756	1757	1	RMS	1756	-35.56	-13	22.56	Pass	2
1757	1765	1	RMS	1757	-45.15	-13	32.15	Pass	401



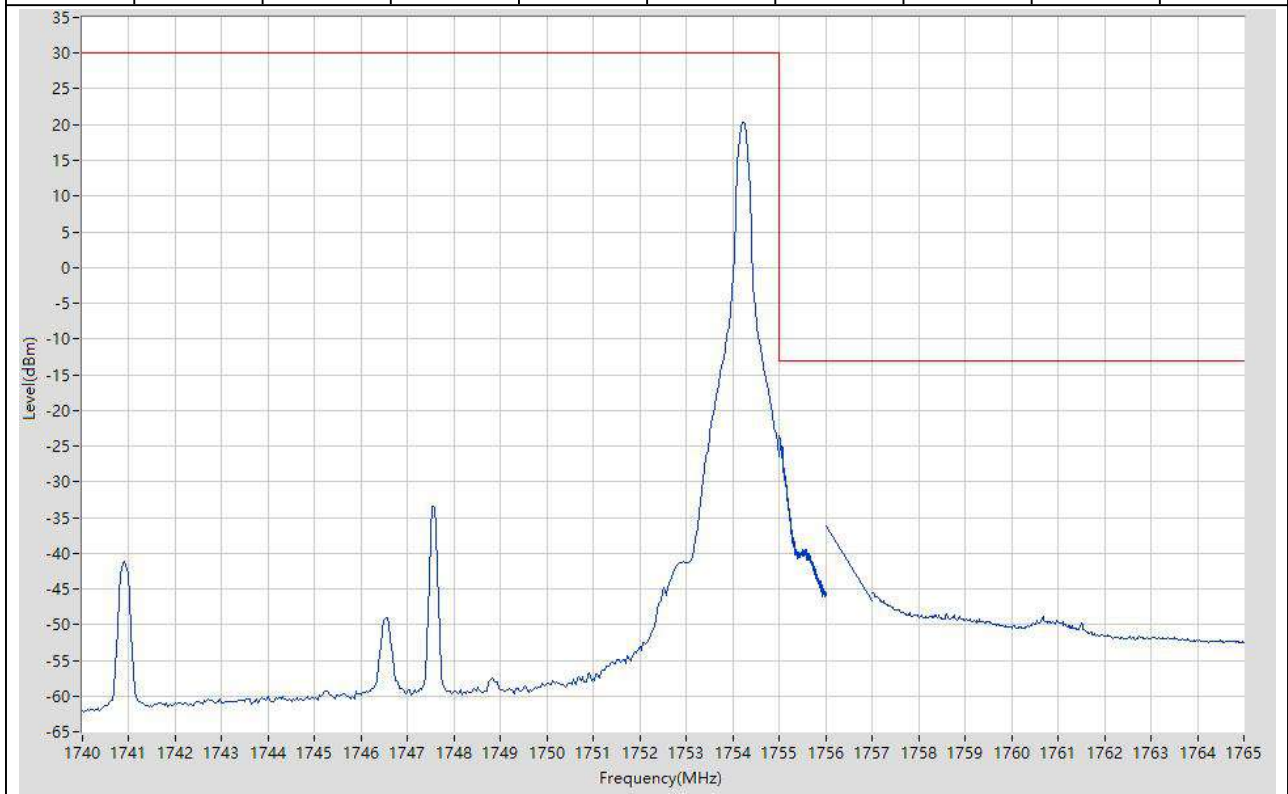
5.38 LTE Band Edge_Part22-24-27(NTNV)(Subtest:38, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1747.5	1.97	30	28.03	Pass	401
1755	1756	0.15	RMS	1755.015	-23.38	-13	10.38	Pass	401
1756	1757	1	RMS	1756	-17.08	-13	4.08	Pass*	2
1757	1765	1	RMS	1757.98	-18.51	-13	5.51	Pass*	401



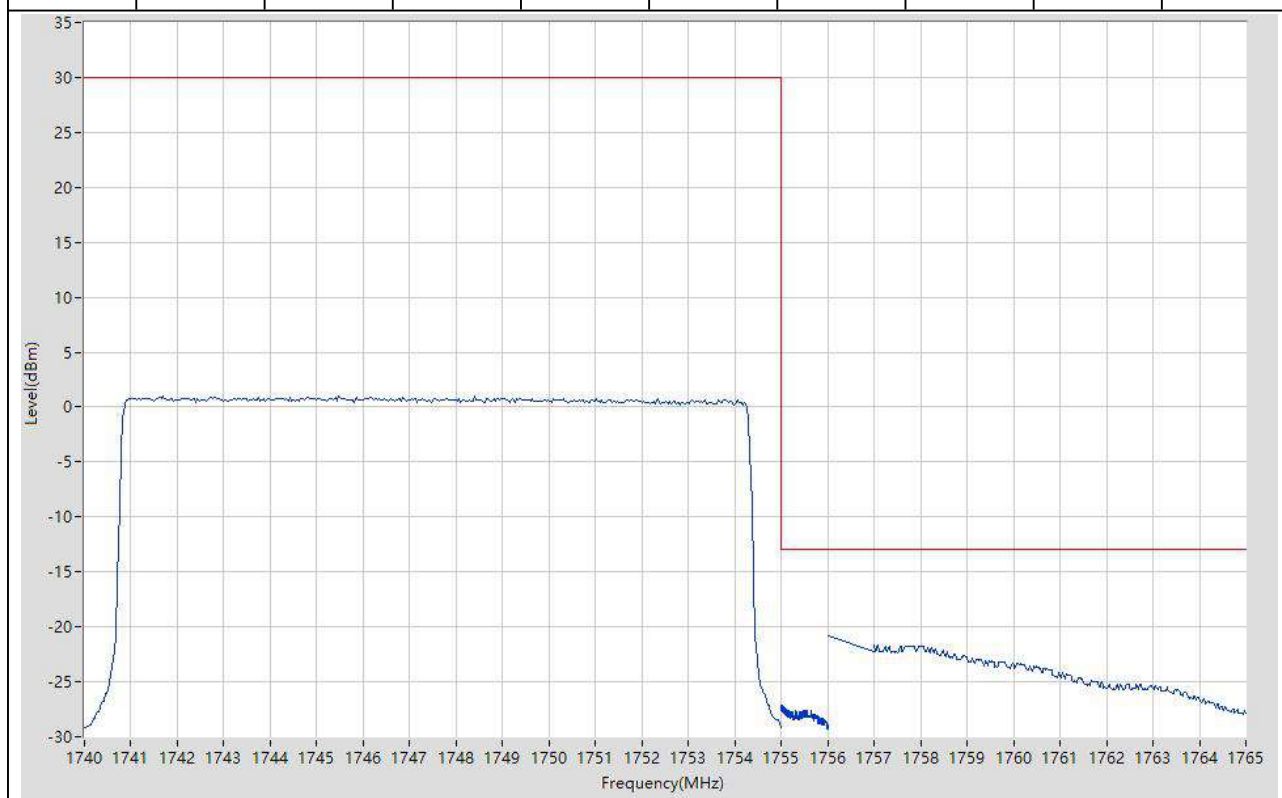
5.39 LTE Band Edge_Part22-24-27(NTNV)(Subtest:39, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1754.213	20.27	30	9.73	Pass	401
1755	1756	0.15	RMS	1755.005	-23.5	-13	10.5	Pass	401
1756	1757	1	RMS	1756	-36.27	-13	23.27	Pass	2
1757	1765	1	RMS	1757	-45.47	-13	32.47	Pass	401



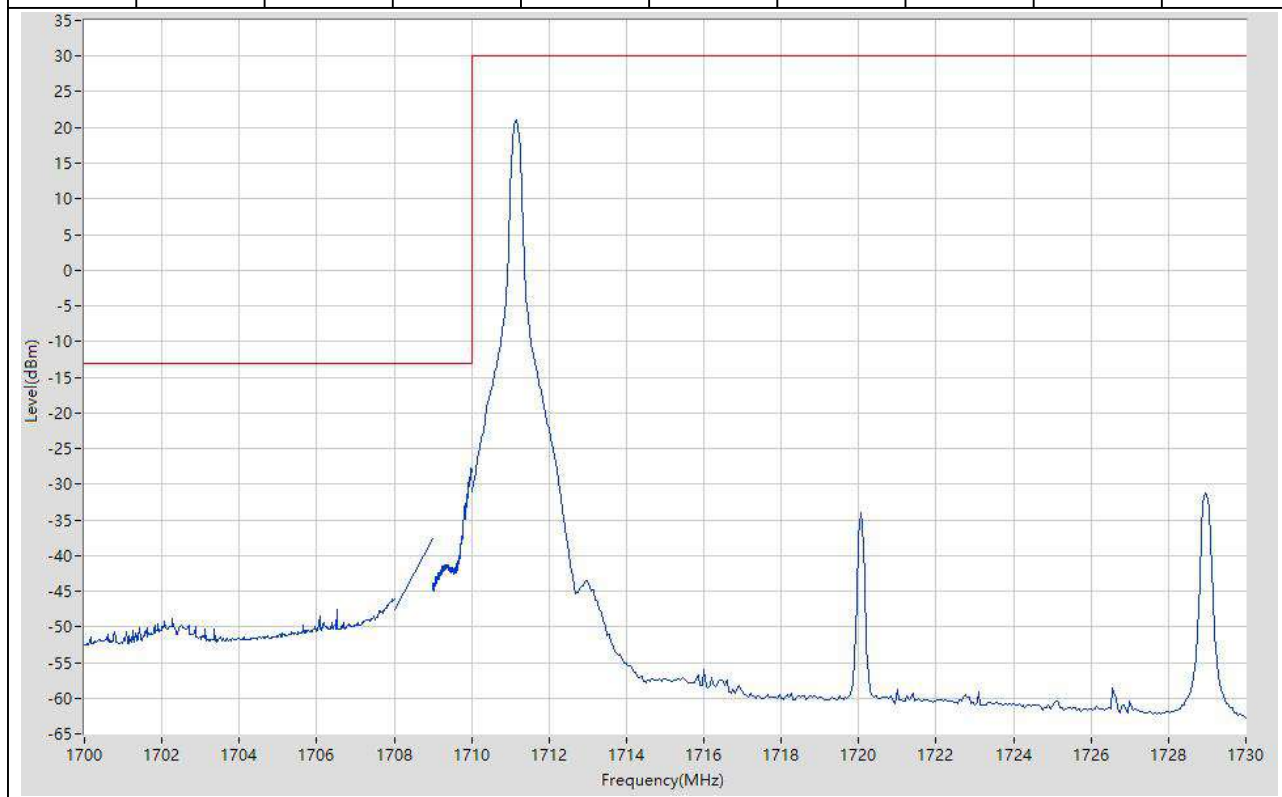
5.40 LTE Band Edge_Part22-24-27(NTNV)(Subtest:40, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1741.688	1.01	30	28.99	Pass	401
1755	1756	0.15	RMS	1755.01	-27.1	-13	14.1	Pass	401
1756	1757	1	RMS	1756	-20.78	-13	7.78	Pass	2
1757	1765	1	RMS	1757	-21.67	-13	8.67	Pass	401



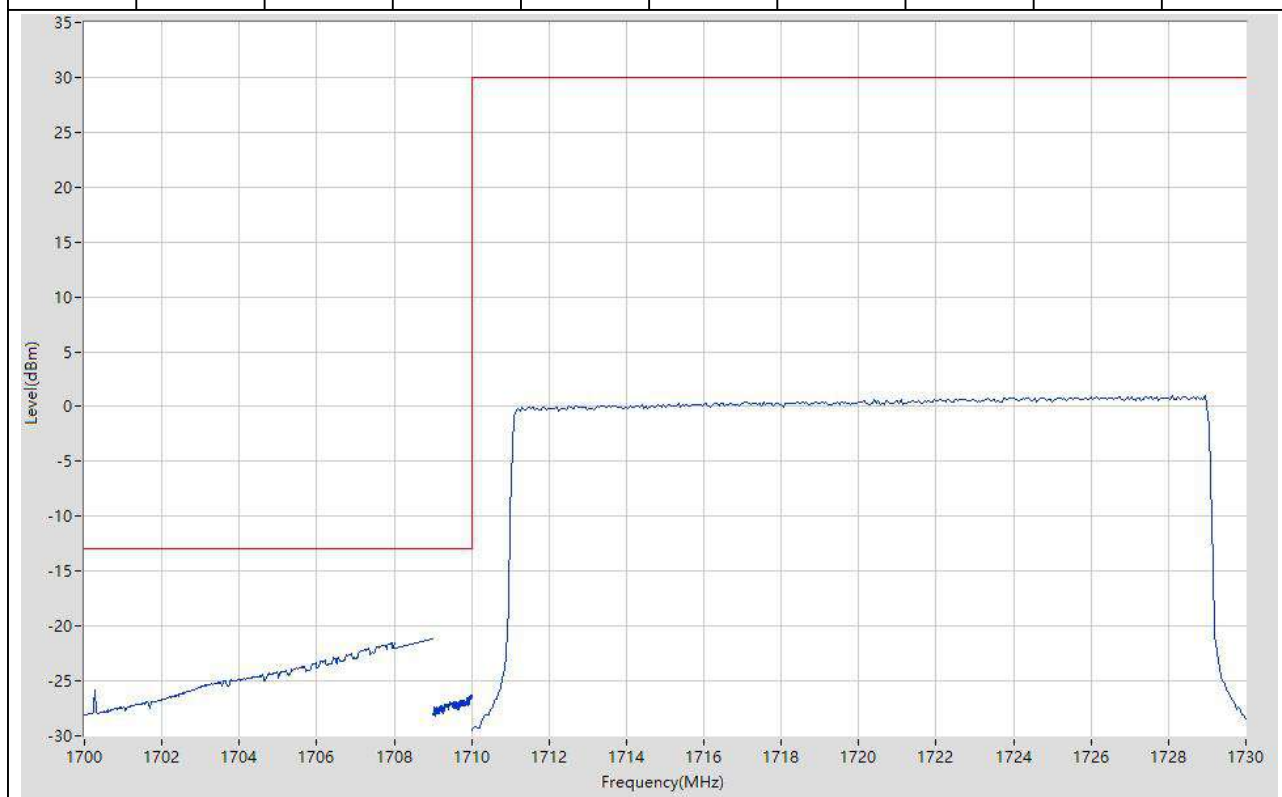
5.41 LTE Band Edge_Part22-24-27(NTNV)(Subtest:41, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-46.05	-13	33.05	Pass	401
1708	1709	1	RMS	1709	-37.59	-13	24.59	Pass	2
1709	1710	0.2	RMS	1709.98	-27.74	-13	14.74	Pass	401
1710	1730	0.1	RMS	1711.15	21.14	30	8.86	Pass	401



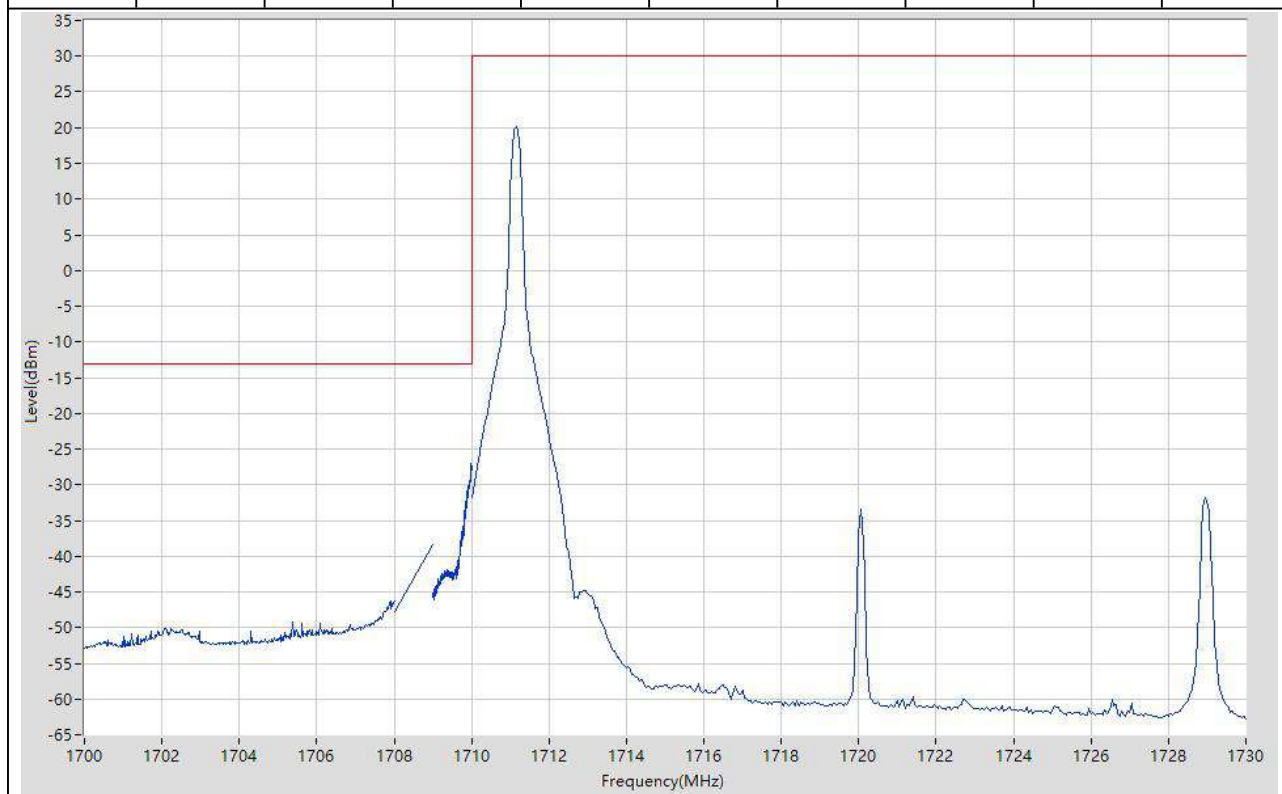
5.42 LTE Band Edge_Part22-24-27(NTNV)(Subtest:42, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-21.47	-13	8.47	Pass	401
1708	1709	1	RMS	1709	-21.19	-13	8.19	Pass	2
1709	1710	0.2	RMS	1709.99	-26.31	-13	13.31	Pass	401
1710	1730	0.1	RMS	1728.95	1.04	30	28.96	Pass	401



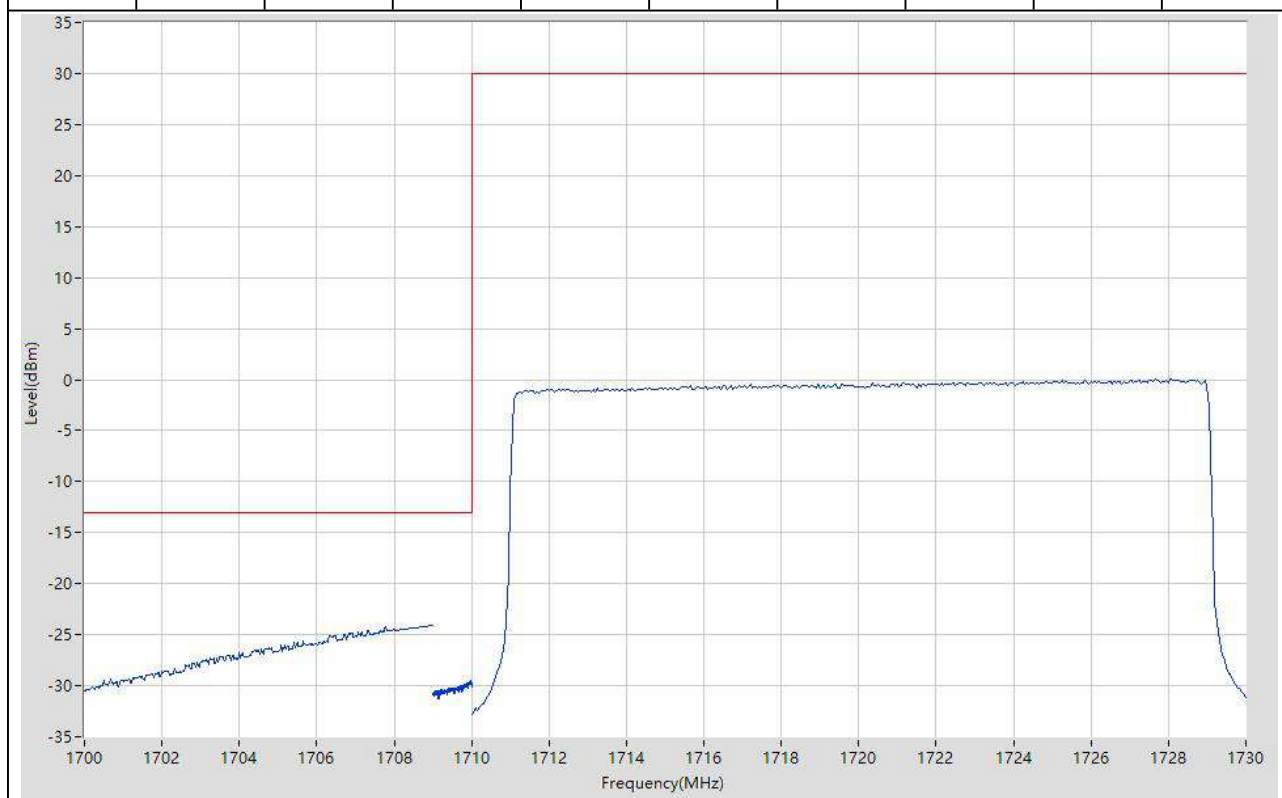
5.43 LTE Band Edge_Part22-24-27(NTNV)(Subtest:43, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.9	-46.22	-13	33.22	Pass	401
1708	1709	1	RMS	1709	-38.4	-13	25.4	Pass	2
1709	1710	0.2	RMS	1709.993	-26.95	-13	13.95	Pass	401
1710	1730	0.1	RMS	1711.15	20.23	30	9.77	Pass	401



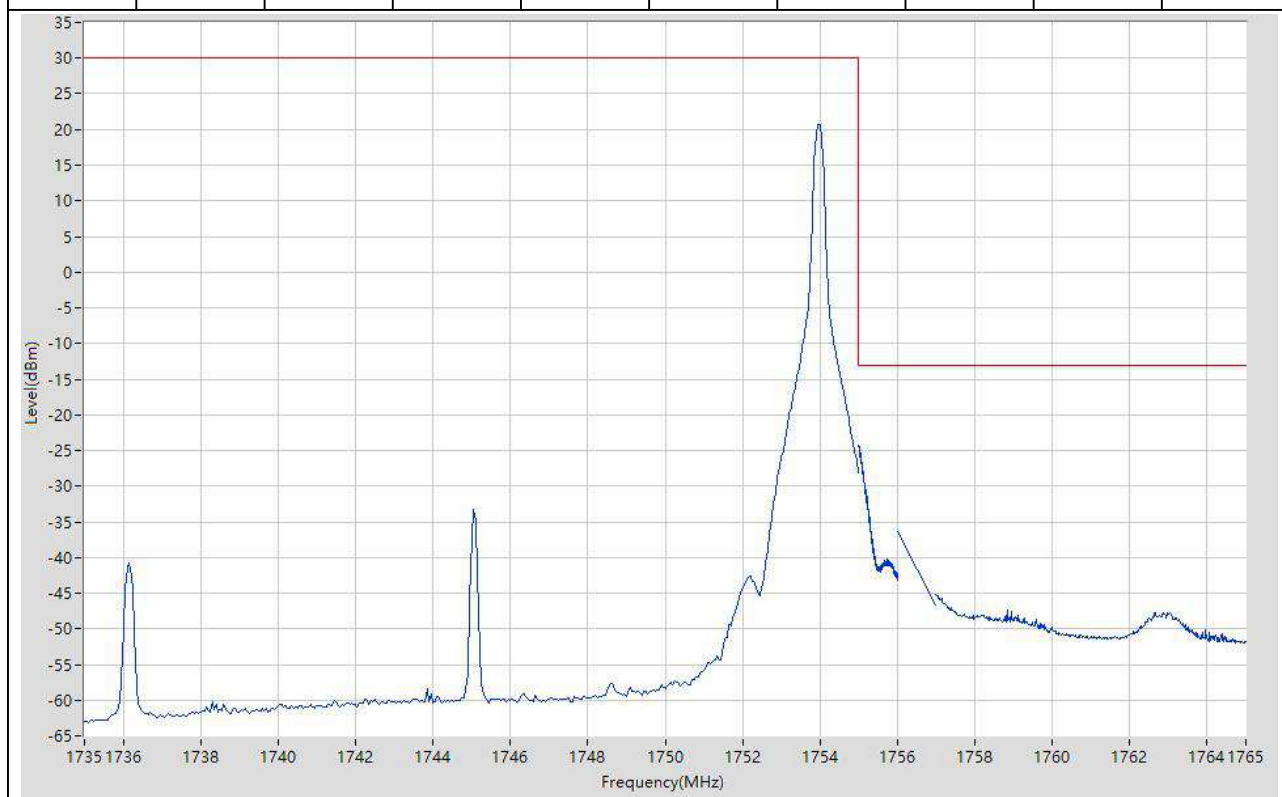
5.44 LTE Band Edge_Part22-24-27(NTNV)(Subtest:44, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.78	-24.2	-13	11.2	Pass	401
1708	1709	1	RMS	1709	-24.06	-13	11.06	Pass	2
1709	1710	0.2	RMS	1709.993	-29.52	-13	16.52	Pass	401
1710	1730	0.1	RMS	1727.65	0.09	30	29.91	Pass	401



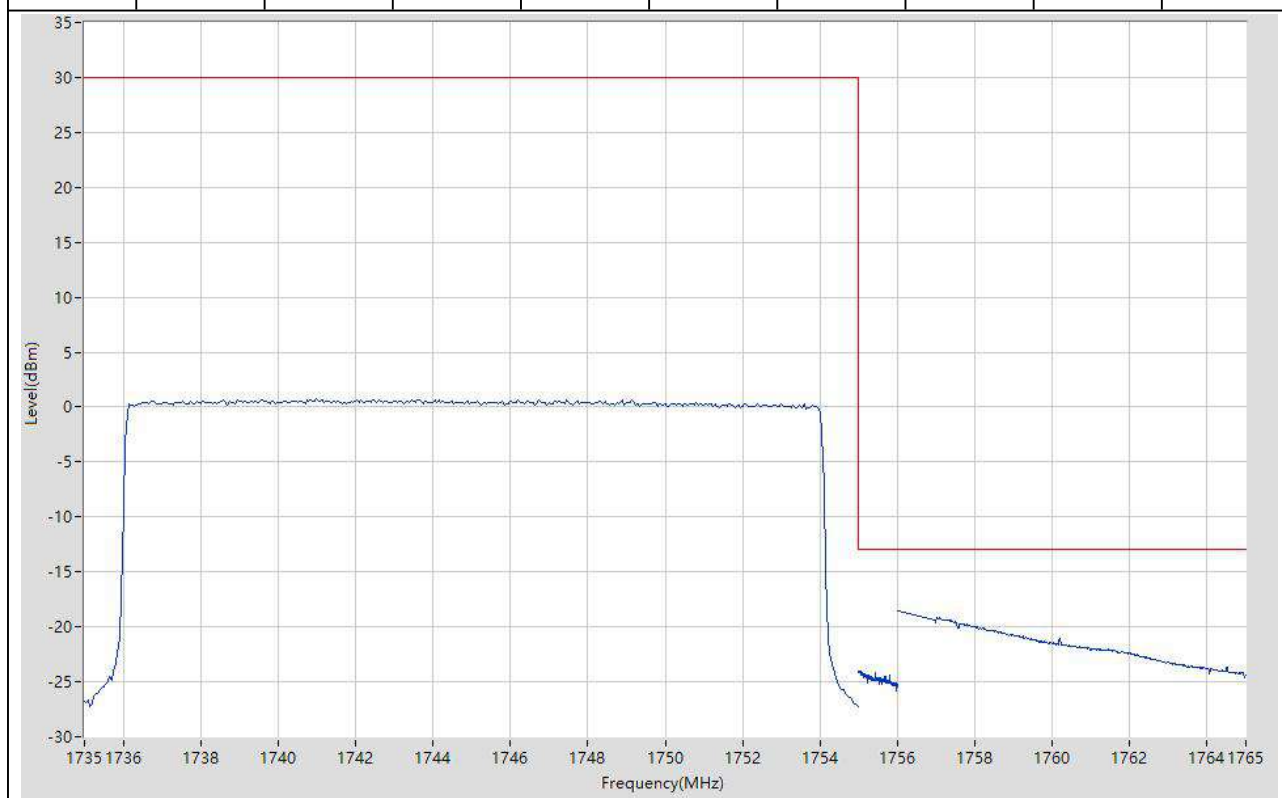
5.45 LTE Band Edge_Part22-24-27(NTNV)(Subtest:45, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.95	20.72	30	9.28	Pass	401
1755	1756	0.2	RMS	1755	-24.25	-13	11.25	Pass	401
1756	1757	1	RMS	1756	-36.34	-13	23.34	Pass	2
1757	1765	1	RMS	1757	-45.21	-13	32.21	Pass	401



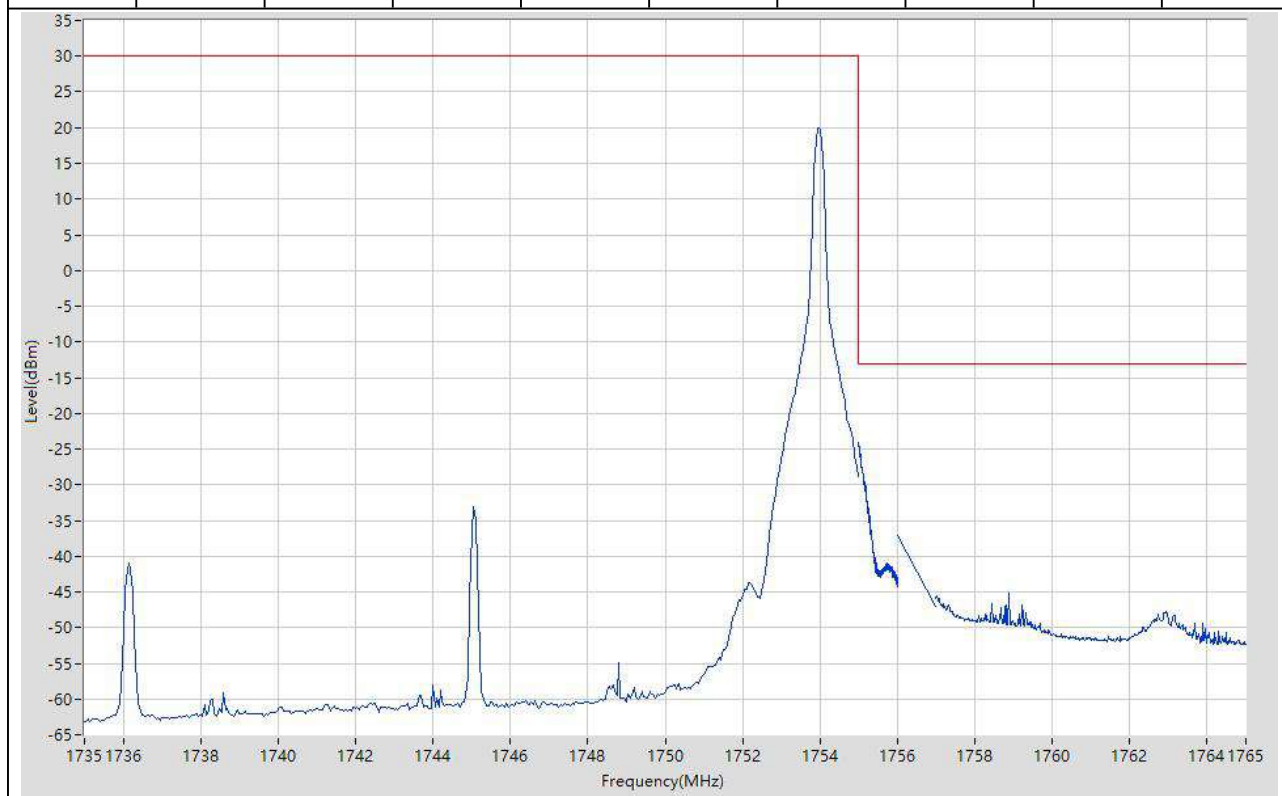
5.46 LTE Band Edge_Part22-24-27(NTNV)(Subtest:46, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1741	0.74	30	29.26	Pass	401
1755	1756	0.2	RMS	1755.015	-24.01	-13	11.01	Pass	401
1756	1757	1	RMS	1756	-18.52	-13	5.52	Pass*	2
1757	1765	1	RMS	1757.02	-19.17	-13	6.17	Pass	401



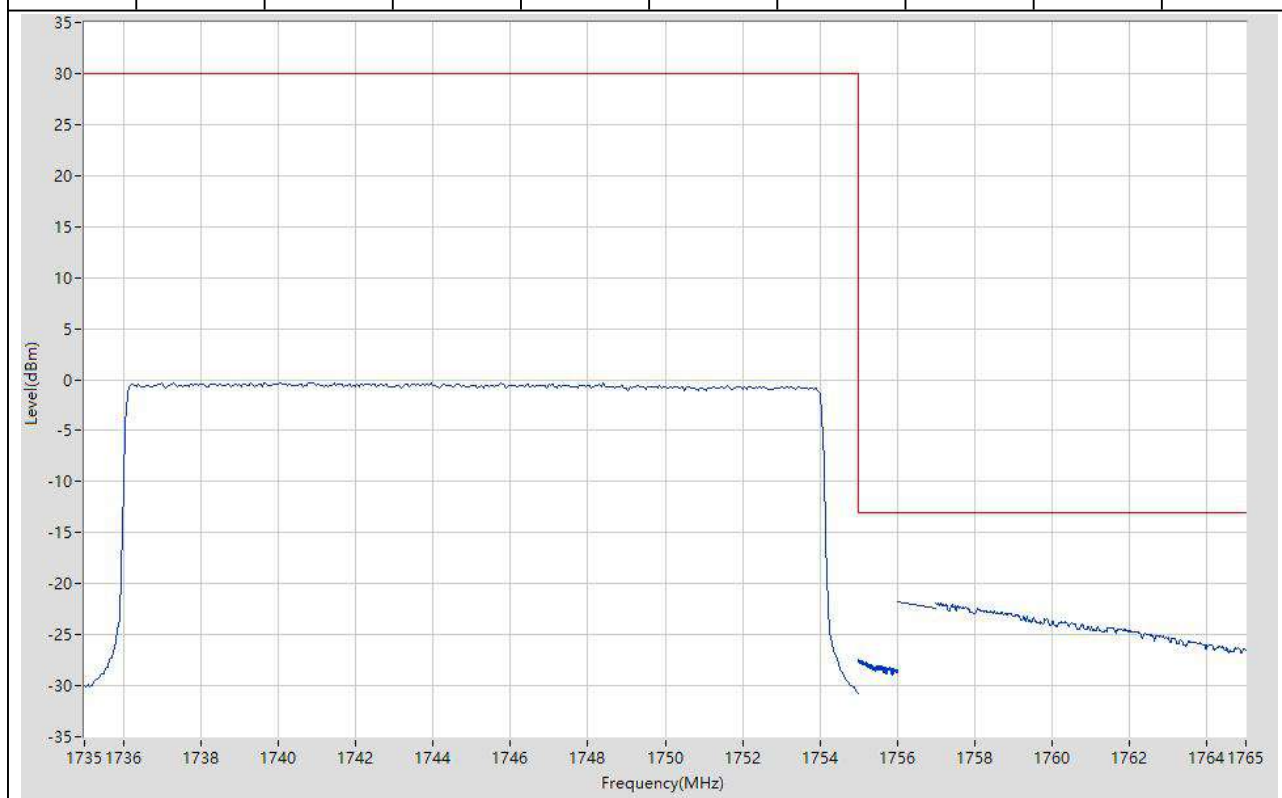
5.47 LTE Band Edge_Part22-24-27(NTNV)(Subtest:47, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.95	19.92	30	10.08	Pass	401
1755	1756	0.2	RMS	1755.003	-24.16	-13	11.16	Pass	401
1756	1757	1	RMS	1756	-37.13	-13	24.13	Pass	2
1757	1765	1	RMS	1758.88	-45.12	-13	32.12	Pass	401



5.48 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)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1745.75	-0.27	30	30.27	Pass	401
1755	1756	0.2	RMS	1755.005	-27.47	-13	14.47	Pass	401
1756	1757	1	RMS	1756	-21.74	-13	8.74	Pass	2
1757	1765	1	RMS	1757.04	-21.89	-13	8.89	Pass	401



6. LTE_Band5

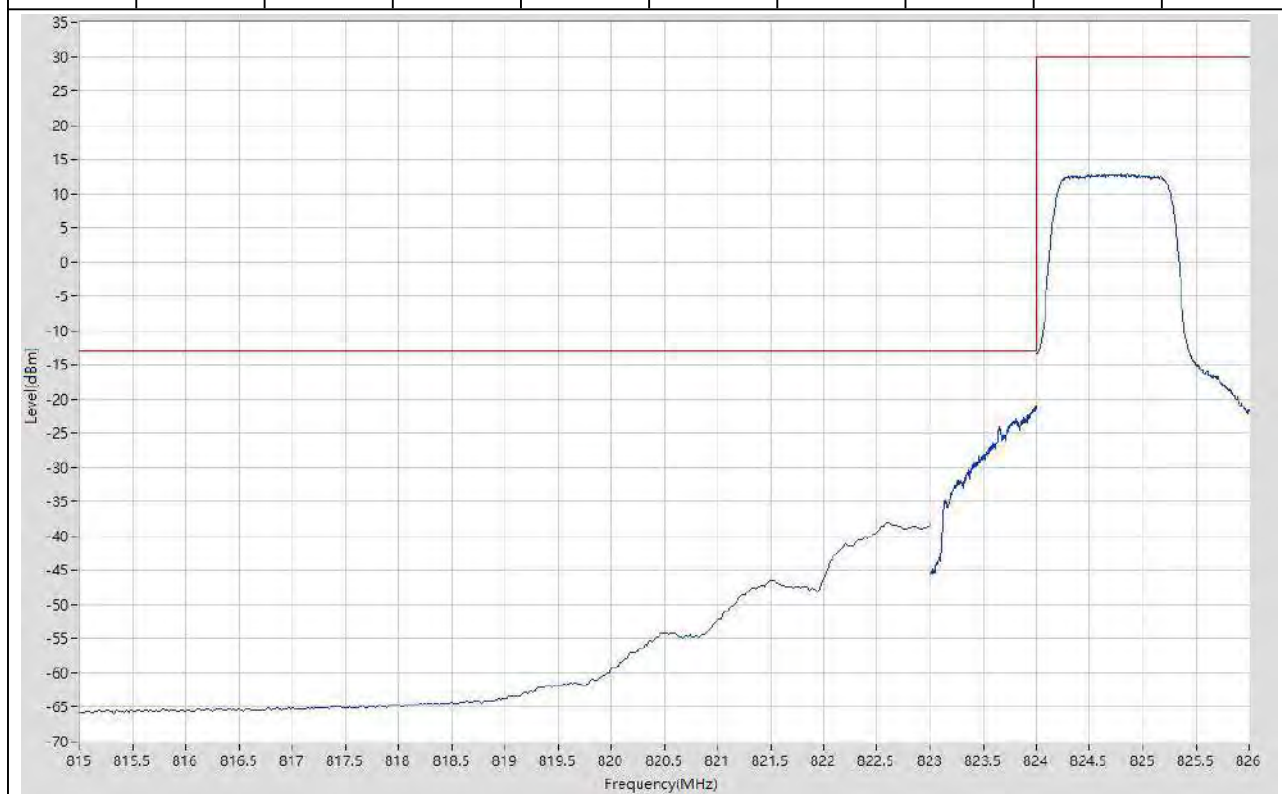
6.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-48.39	-13	35.39	Pass	401
823	824	0.02	RMS	823.998	-21.22	-13	8.22	Pass	401
824	826	0.1	RMS	824.28	21.28	30	8.72	Pass	401



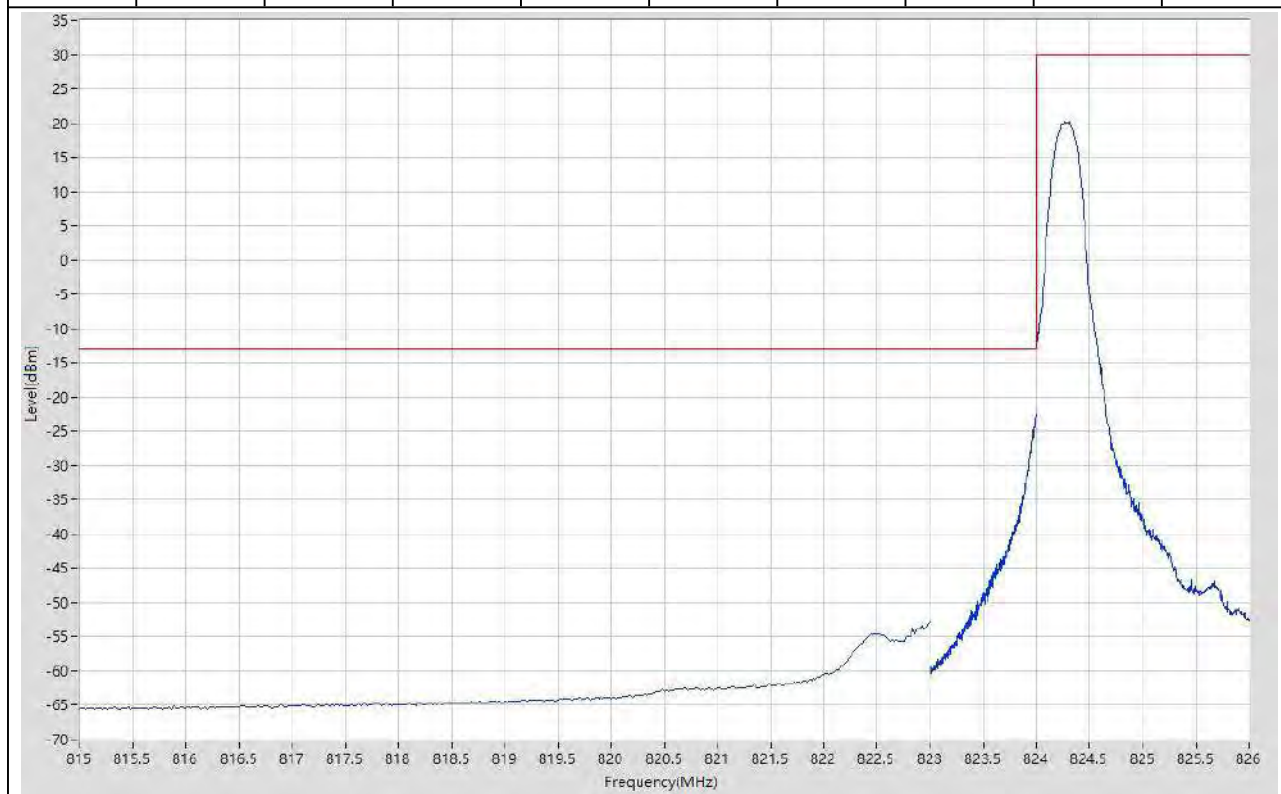
6.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-38.07	-13	25.07	Pass	401
823	824	0.02	RMS	823.998	-20.99	-13	7.99	Pass	401
824	826	0.1	RMS	824.86	12.88	30	17.12	Pass	401



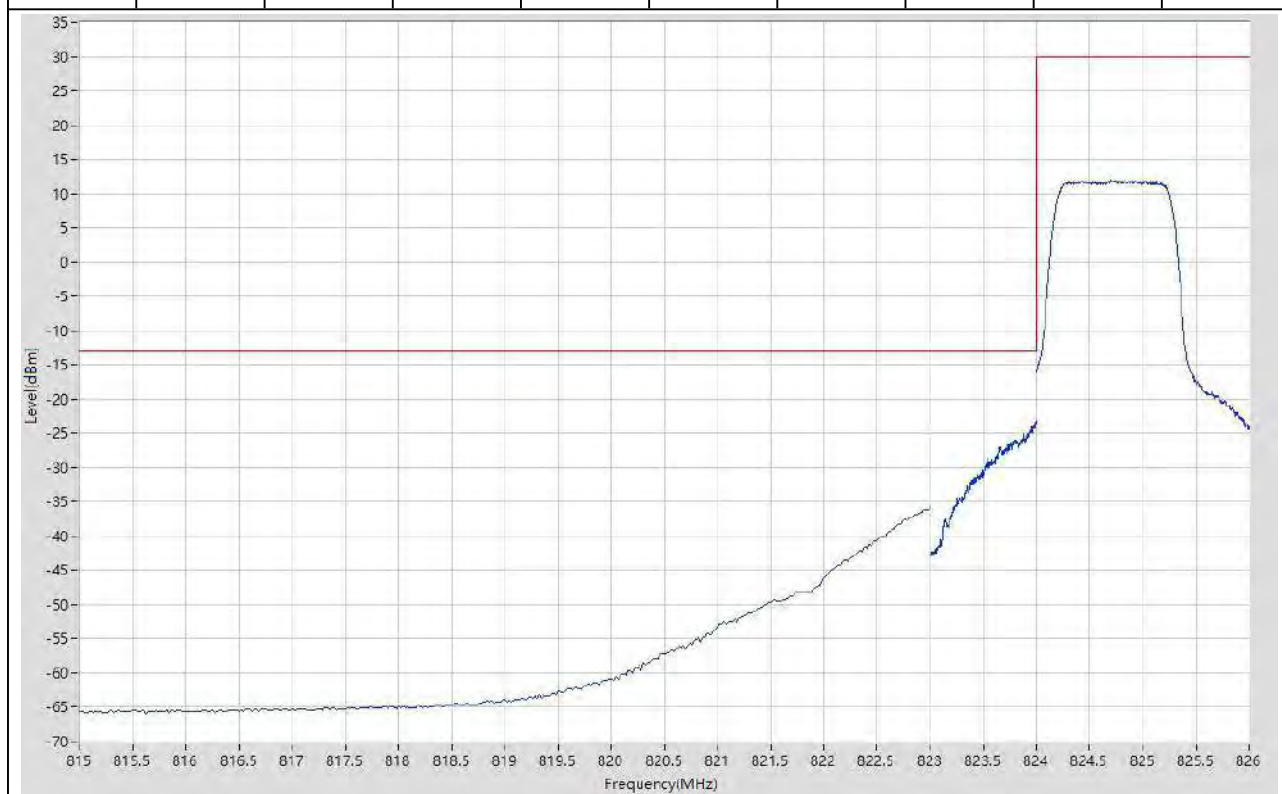
6.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-52.58	-13	39.58	Pass	401
823	824	0.02	RMS	824	-22.53	-13	9.53	Pass	401
824	826	0.1	RMS	824.31	20.26	30	9.74	Pass	401



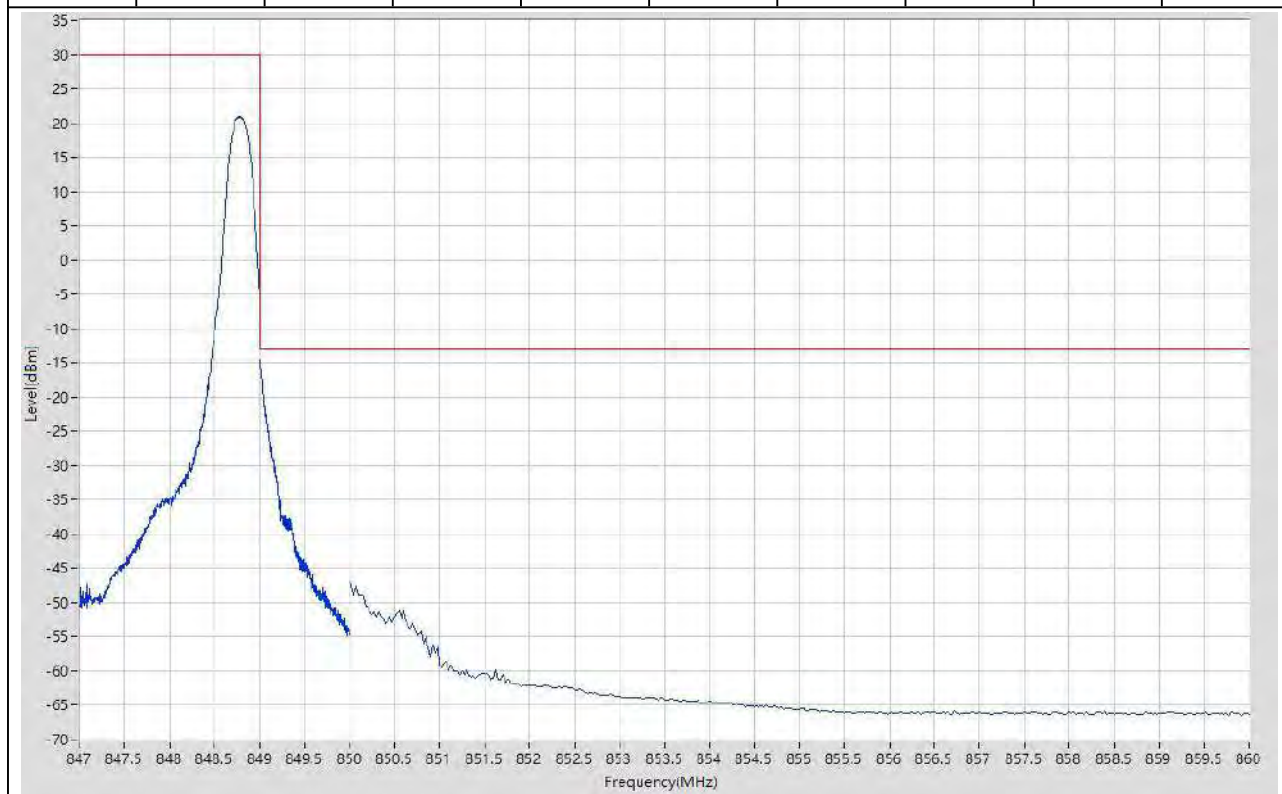
6.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-35.63	-13	22.63	Pass	401
823	824	0.02	RMS	824	-23.22	-13	10.22	Pass	401
824	826	0.1	RMS	824.7	11.99	30	18.01	Pass	401



6.5 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)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	848.78	20.96	30	9.04	Pass	401
849	850	0.02	RMS	849.005	-14.65	-13	1.65	Pass*	401
850	860	0.1	RMS	850	-46.81	-13	33.81	Pass	401



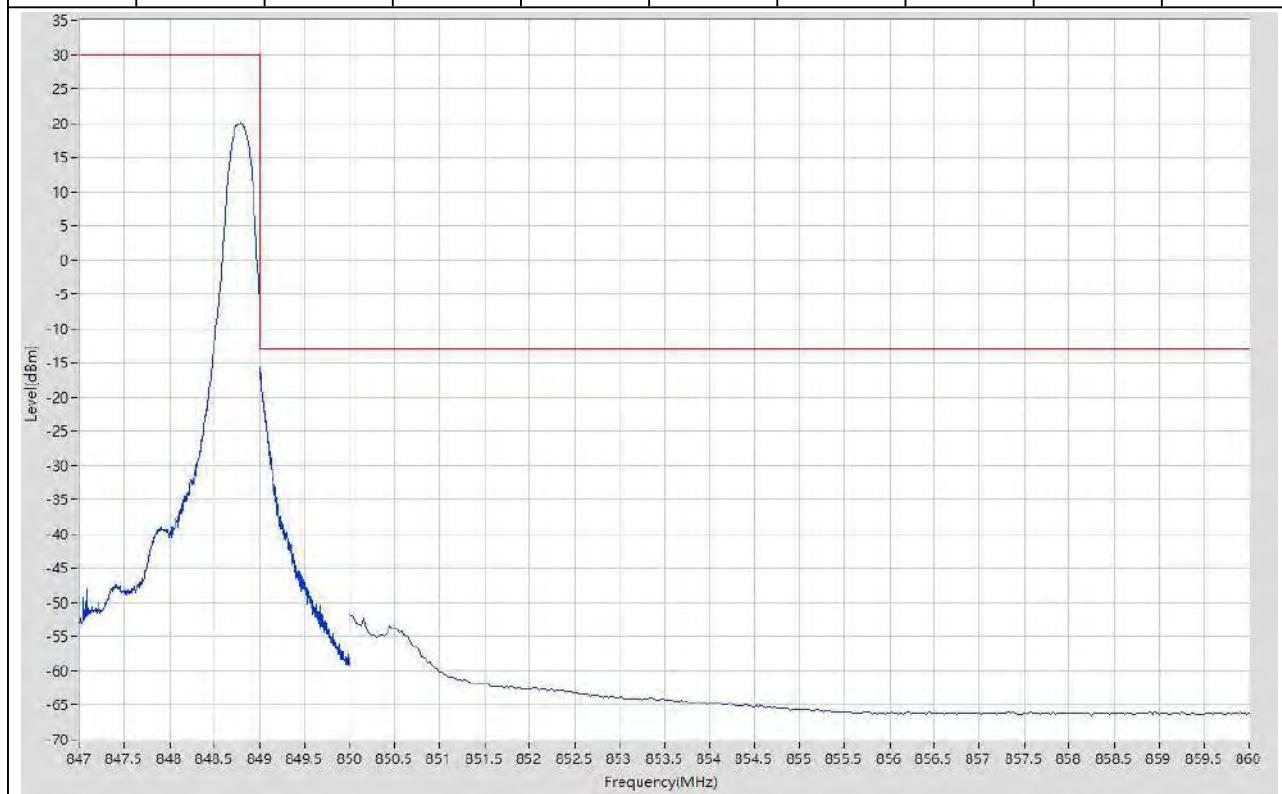
6.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	848.185	12.7	30	17.3	Pass	401
849	850	0.02	RMS	849	-19.63	-13	6.63	Pass	401
850	860	0.1	RMS	850	-33.73	-13	20.73	Pass	401



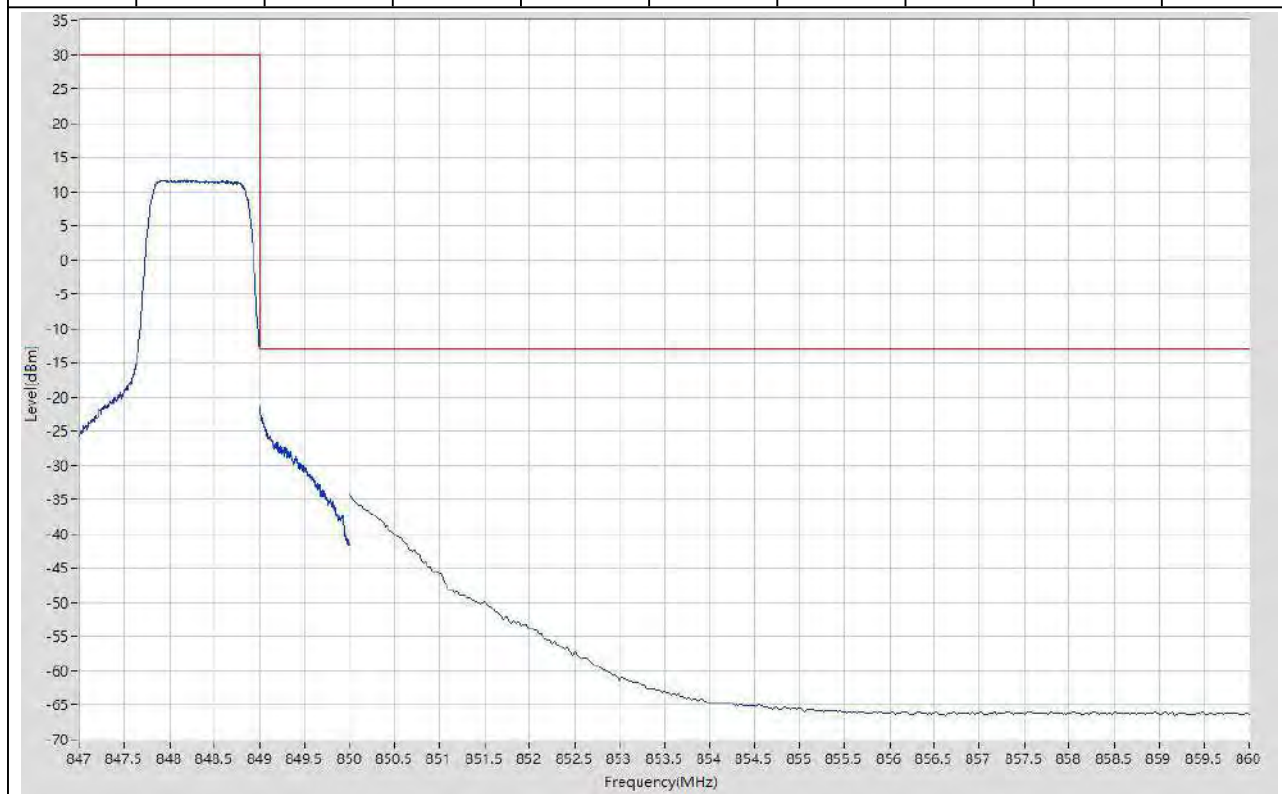
6.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	848.79	20.12	30	9.88	Pass	401
849	850	0.02	RMS	849	-15.58	-13	2.58	Pass*	401
850	860	0.1	RMS	850	-51.81	-13	38.81	Pass	401



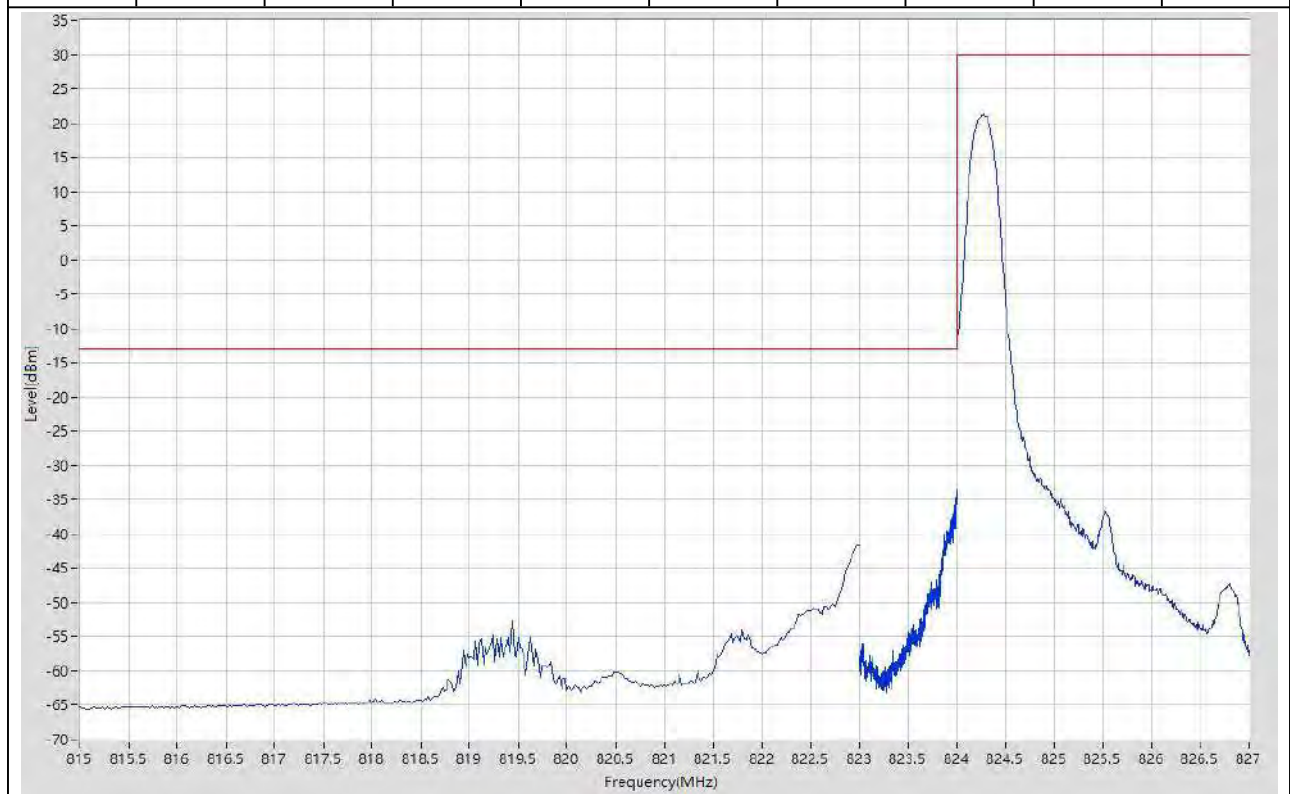
6.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	848.195	11.61	30	18.39	Pass	401
849	850	0.02	RMS	849	-21.48	-13	8.48	Pass	401
850	860	0.1	RMS	850	-33.99	-13	20.99	Pass	401



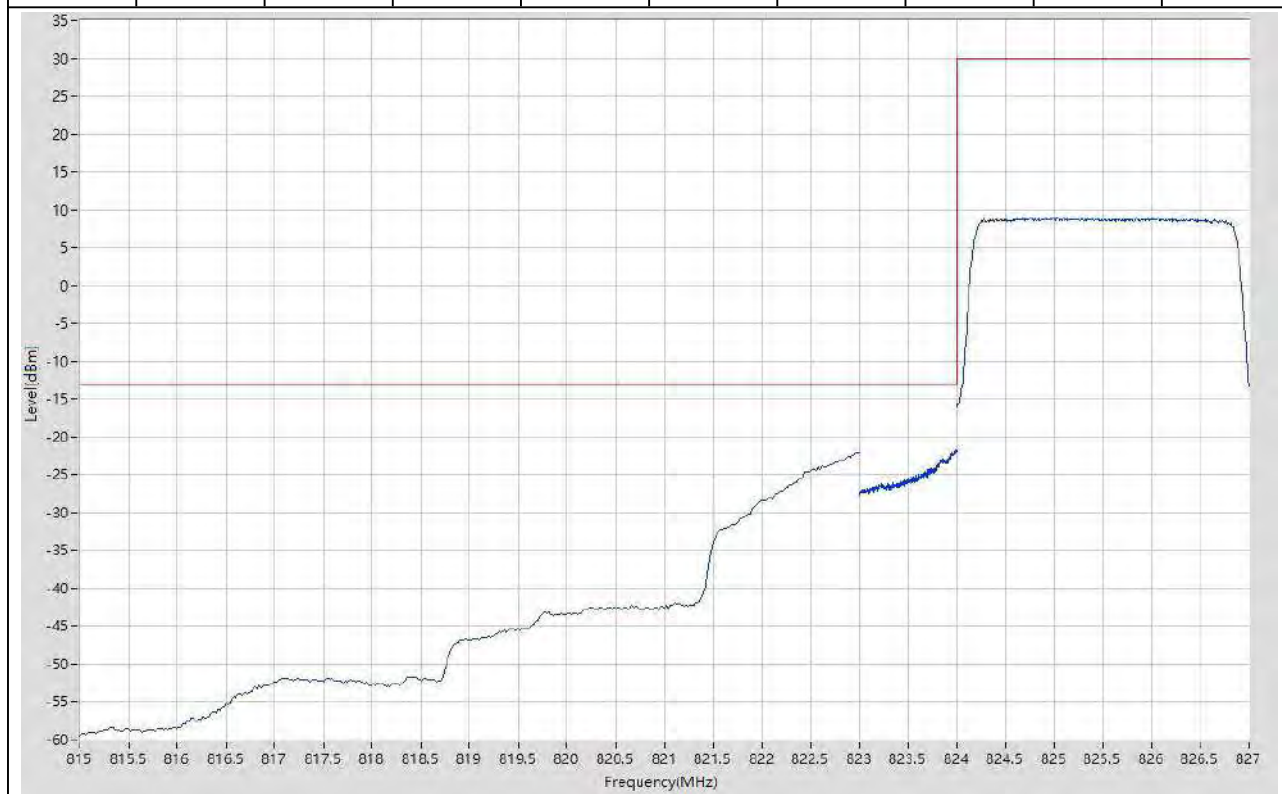
6.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-41.53	-13	28.53	Pass	401
823	824	0.002	RMS	823.998	-33.47	-13	20.47	Pass	501
824	827	0.1	RMS	824.27	21.25	30	8.75	Pass	401



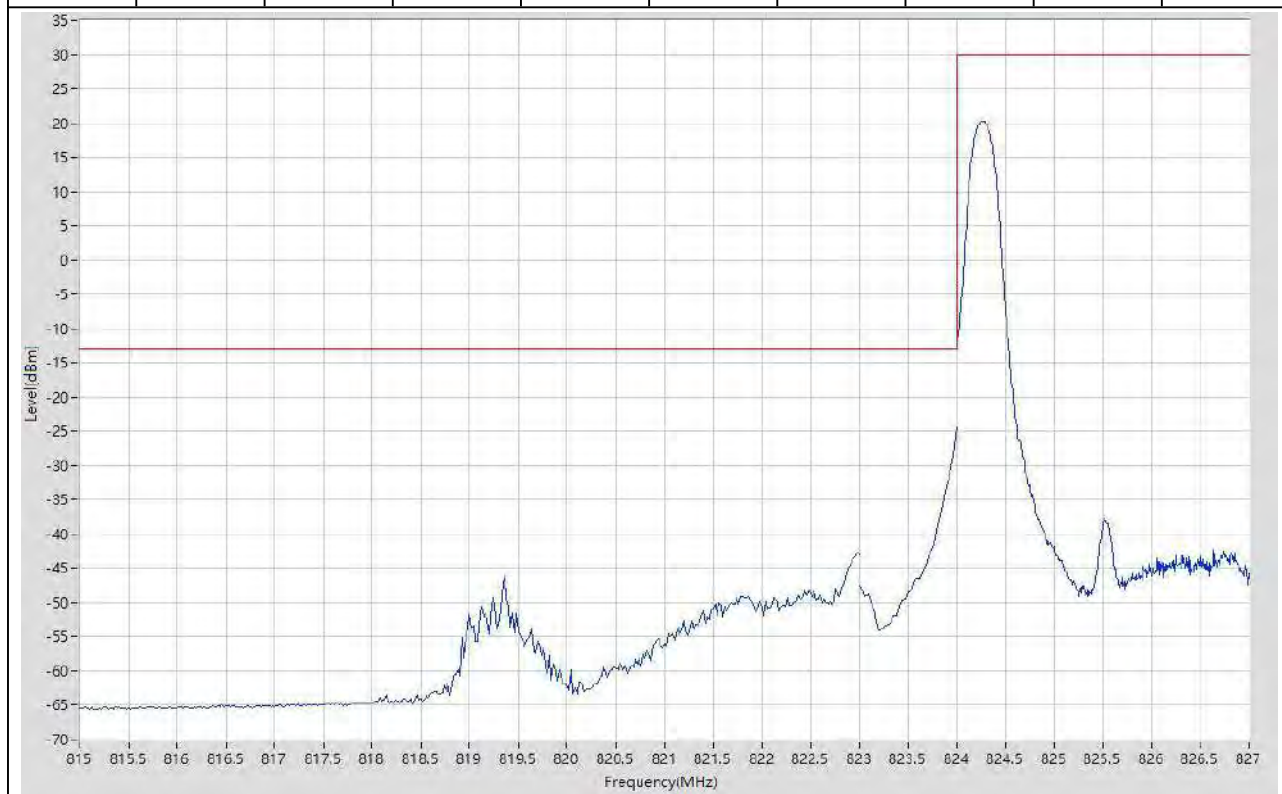
6.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-22.05	-13	9.05	Pass	401
823	824	0.03	RMS	823.995	-21.71	-13	8.71	Pass	401
824	827	0.1	RMS	825.028	8.95	30	21.05	Pass	401



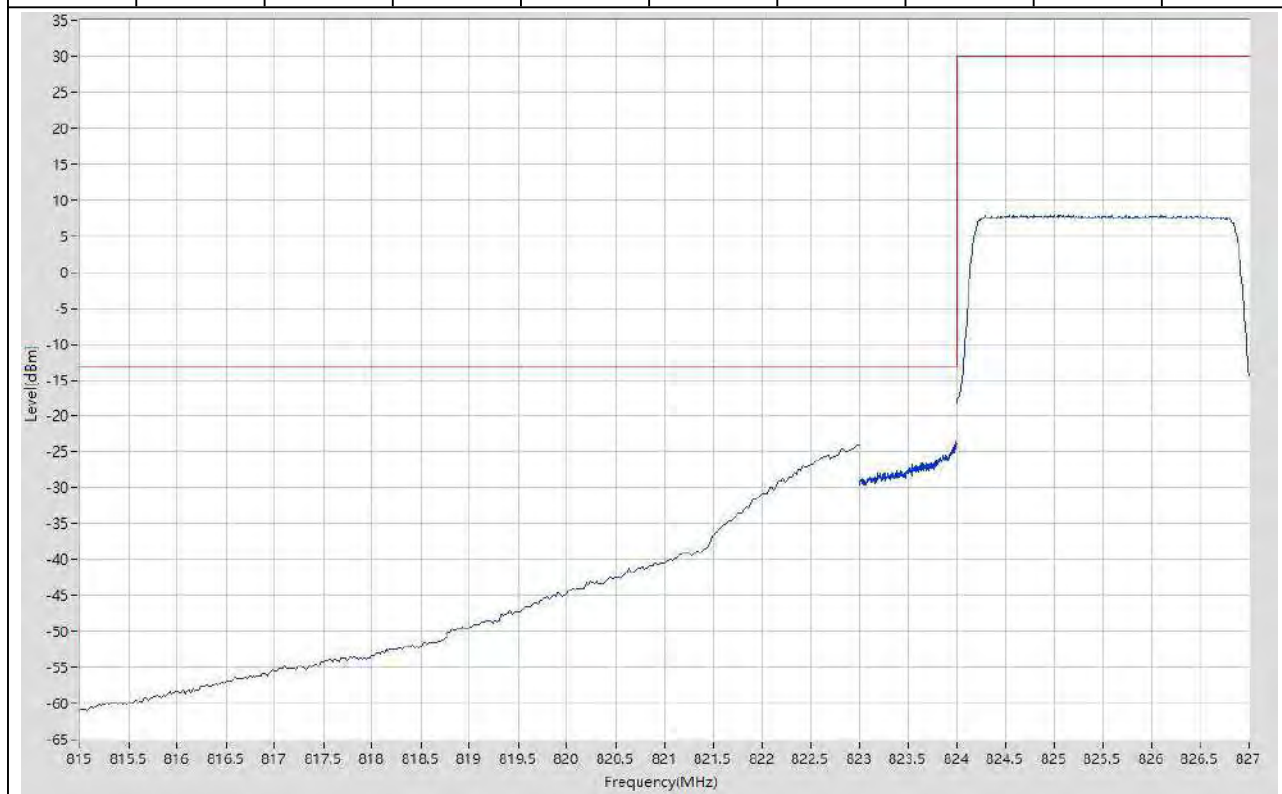
6.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-42.76	-13	29.76	Pass	401
823	824	0.03	RMS	824	-24.47	-13	11.47	Pass	35
824	827	0.1	RMS	824.263	20.31	30	9.69	Pass	401



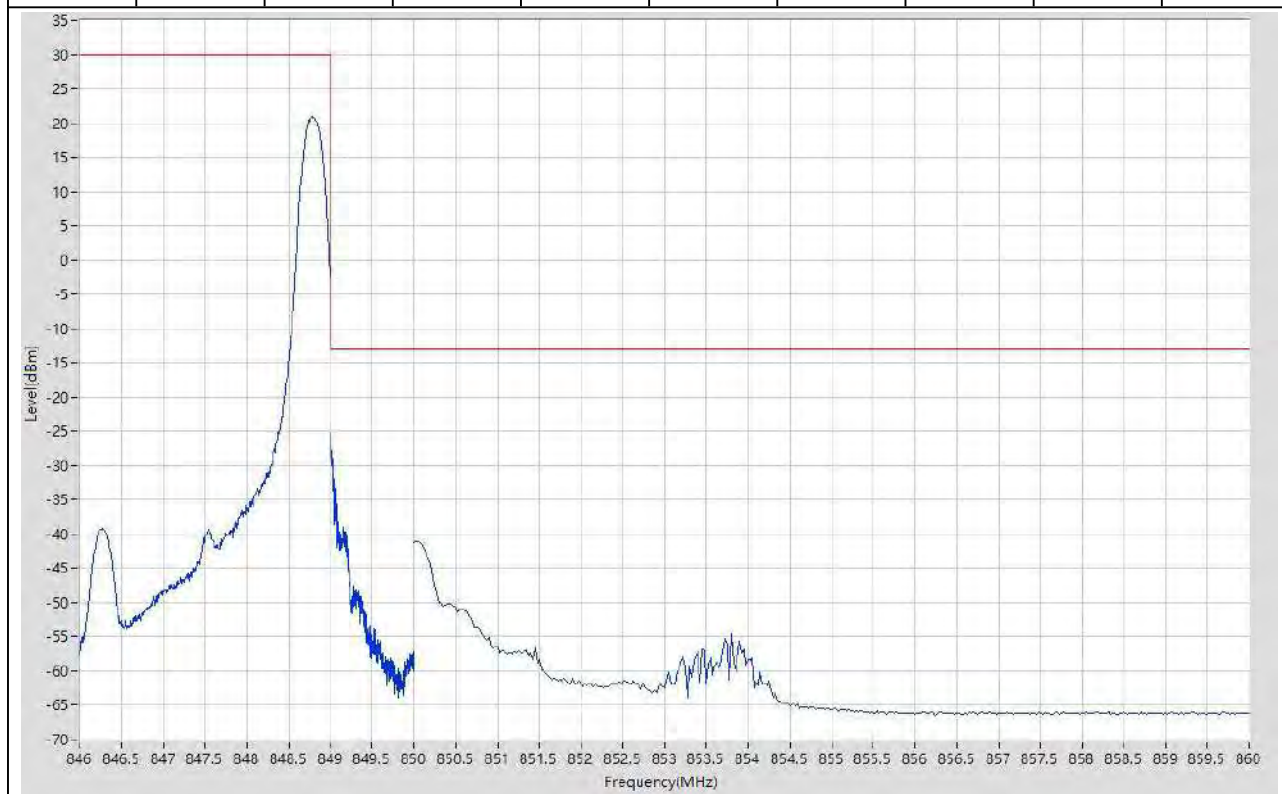
6.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-24.1	-13	11.1	Pass	401
823	824	0.03	RMS	823.988	-23.53	-13	10.53	Pass	401
824	827	0.1	RMS	825.035	7.97	30	22.03	Pass	401



6.13 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)	Margin (dB)	Verdict	Sweep Point
846	849	0.1	RMS	848.79	20.96	30	9.04	Pass	401
849	850	0.002	RMS	849	-25.17	-13	12.17	Pass	501
850	860	0.1	RMS	850.05	-41.02	-13	28.02	Pass	401



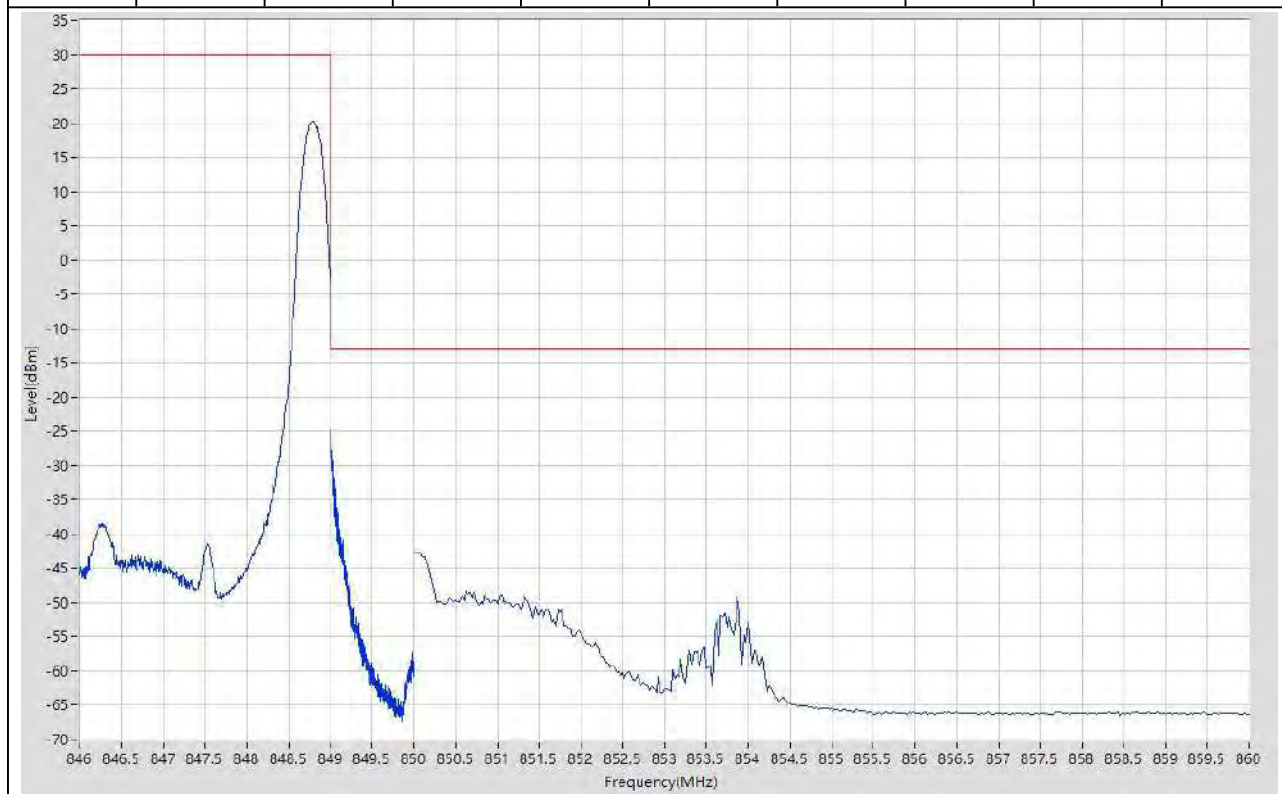
6.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
846	849	0.1	RMS	847.043	8.83	30	21.17	Pass	401
849	850	0.03	RMS	849.005	-21.28	-13	8.28	Pass	401
850	860	0.1	RMS	850	-23.59	-13	10.59	Pass	401



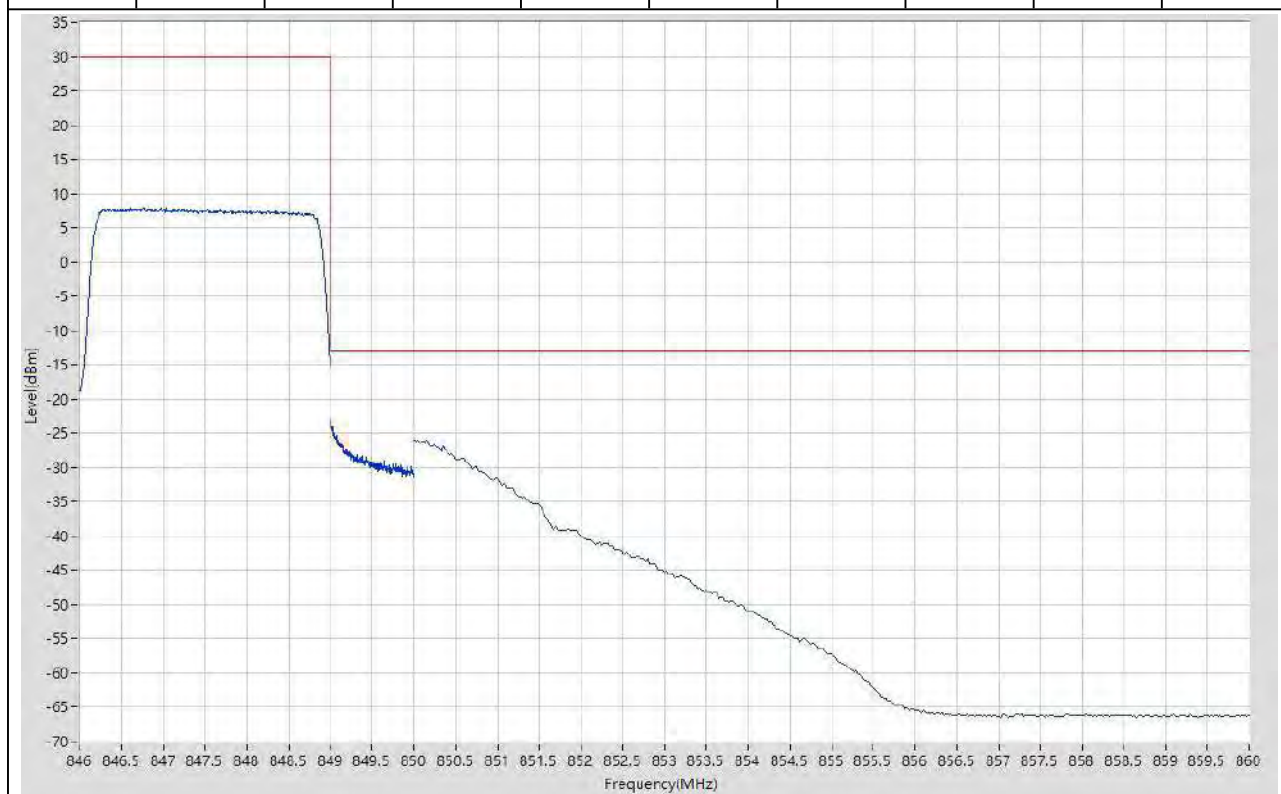
6.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
846	849	0.1	RMS	848.783	20.31	30	9.69	Pass	401
849	850	0.002	RMS	849.004	-24.77	-13	11.77	Pass	501
850	860	0.1	RMS	850.025	-42.59	-13	29.59	Pass	401



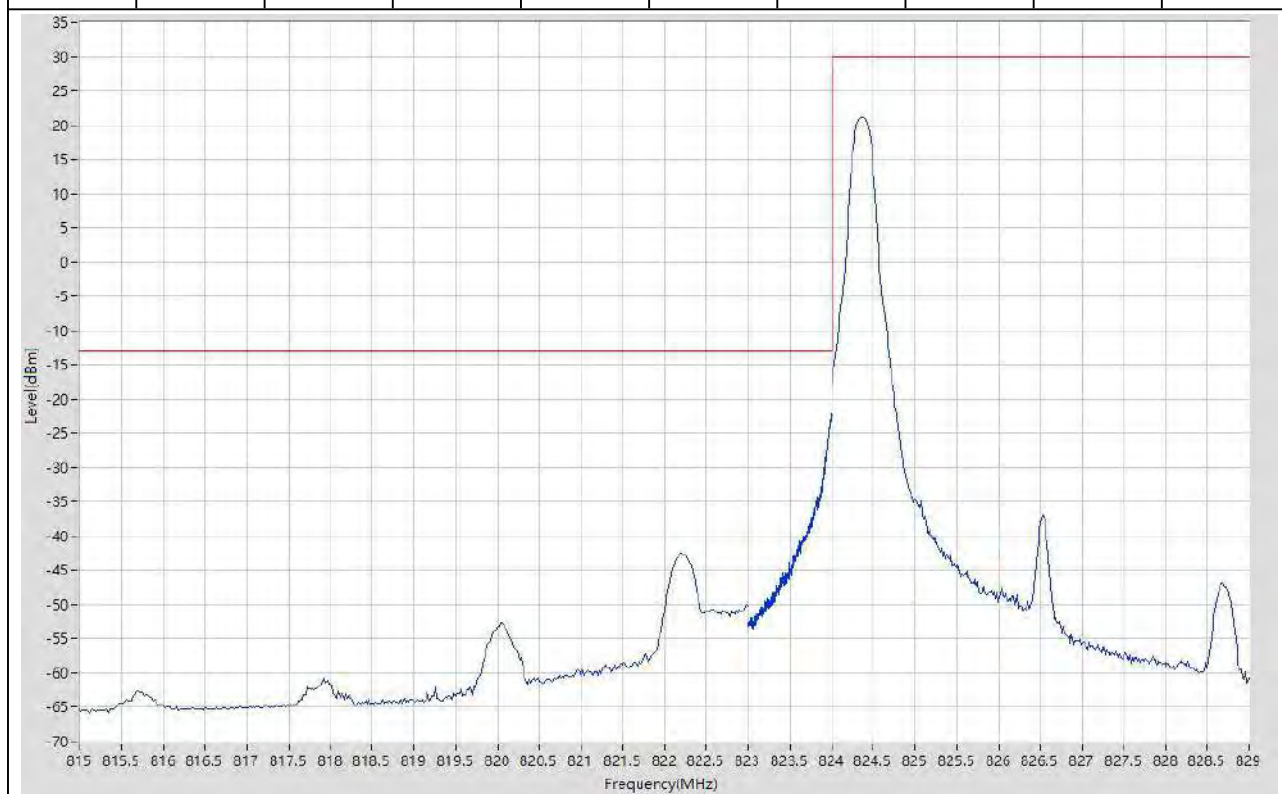
6.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
846	849	0.1	RMS	846.78	7.89	30	22.11	Pass	401
849	850	0.03	RMS	849	-23	-13	10	Pass	401
850	860	0.1	RMS	850.05	-25.93	-13	12.93	Pass	401



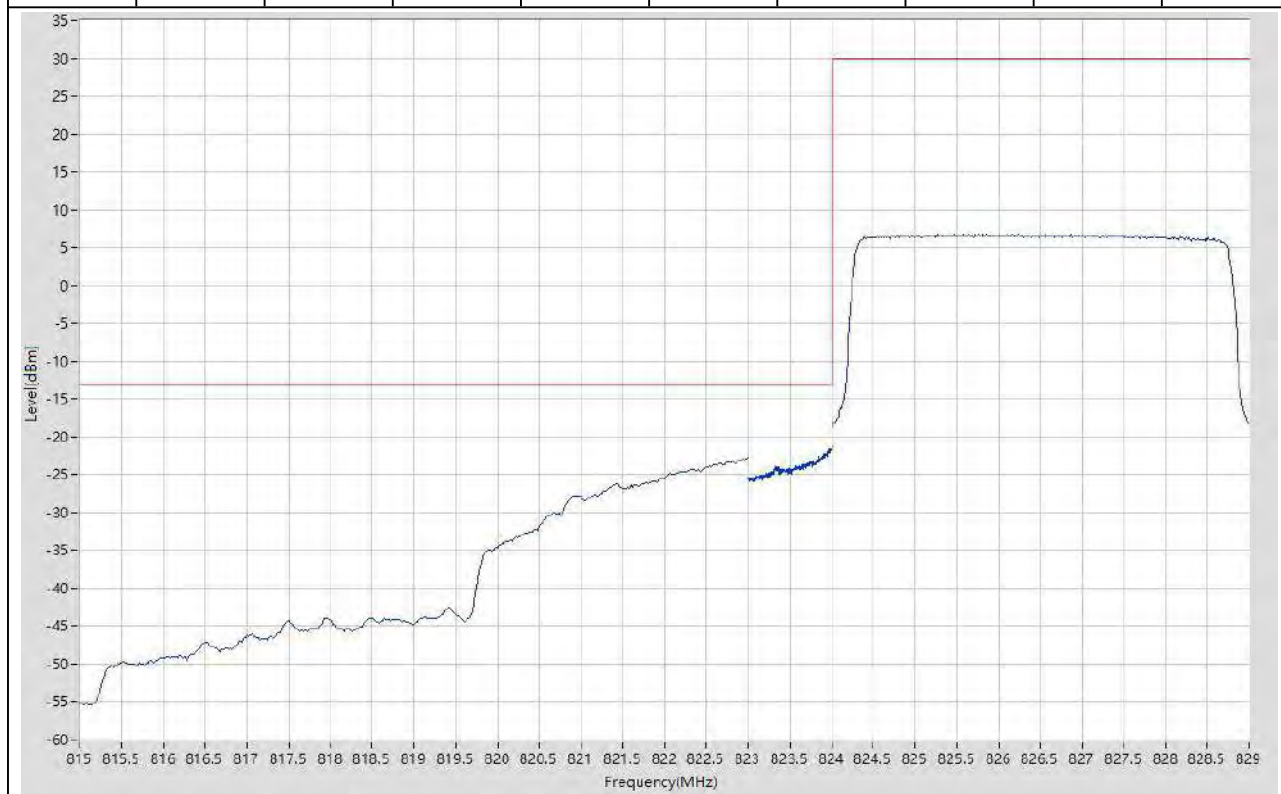
6.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.2	-42.42	-13	29.42	Pass	401
823	824	0.051	RMS	823.998	-22.09	-13	9.09	Pass	401
824	829	0.1	RMS	824.363	21.23	30	8.77	Pass	401



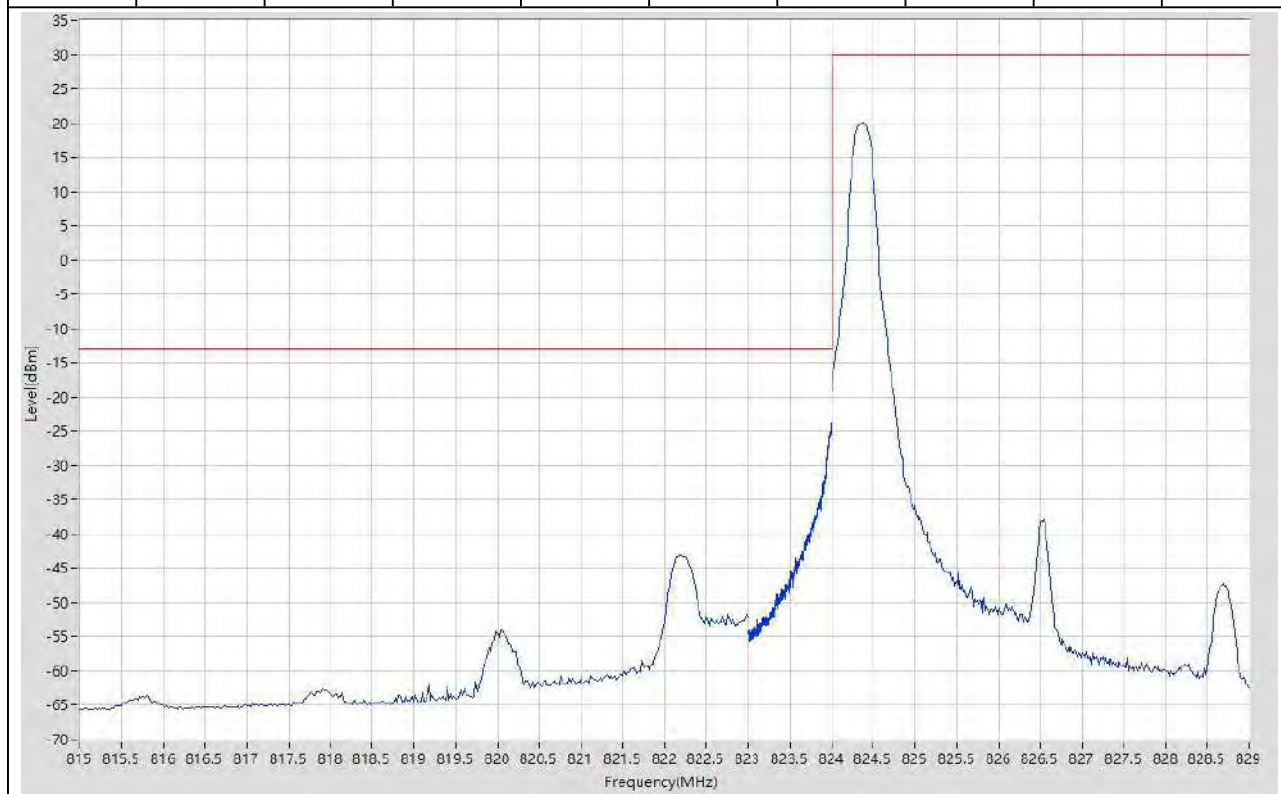
6.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-22.77	-13	9.77	Pass	401
823	824	0.051	RMS	824	-21.24	-13	8.24	Pass	401
824	829	0.1	RMS	825.85	6.8	30	23.2	Pass	401



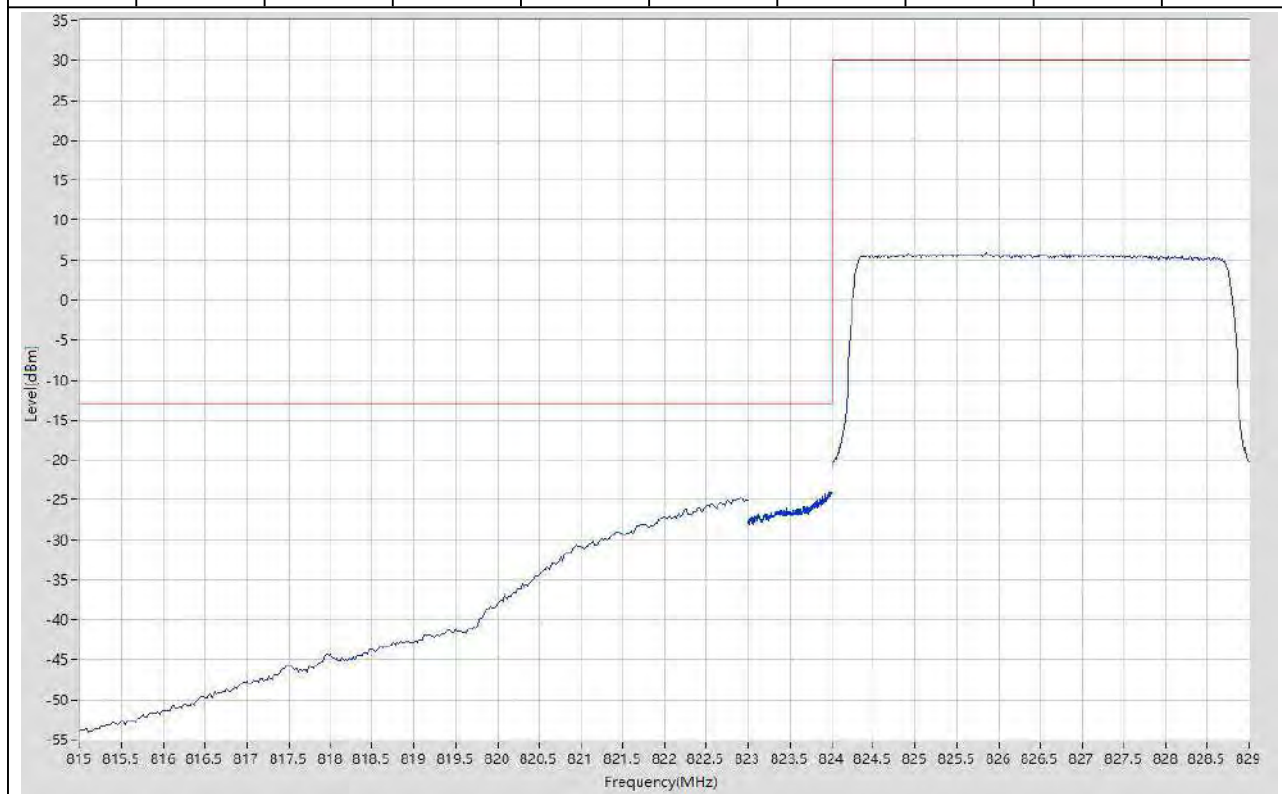
6.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.18	-43.06	-13	30.06	Pass	401
823	824	0.051	RMS	823.995	-23.64	-13	10.64	Pass	401
824	829	0.1	RMS	824.363	20.16	30	9.84	Pass	401



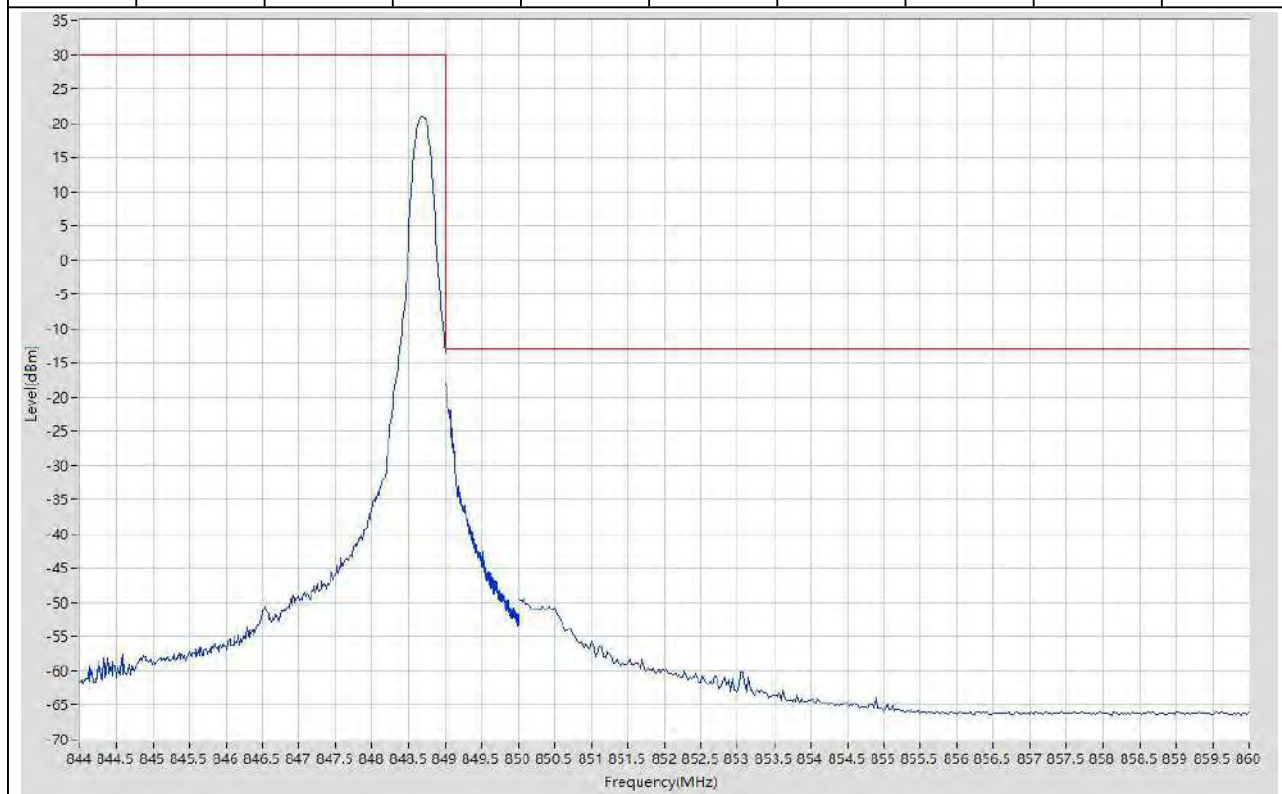
6.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.92	-24.8	-13	11.8	Pass	401
823	824	0.051	RMS	823.993	-23.99	-13	10.99	Pass	401
824	829	0.1	RMS	825.85	5.93	30	24.07	Pass	401



6.21 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)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	848.675	21.02	30	8.98	Pass	401
849	850	0.051	RMS	849.003	-18.01	-13	5.01	Pass*	401
850	860	0.1	RMS	850.075	-49.4	-13	36.4	Pass	401



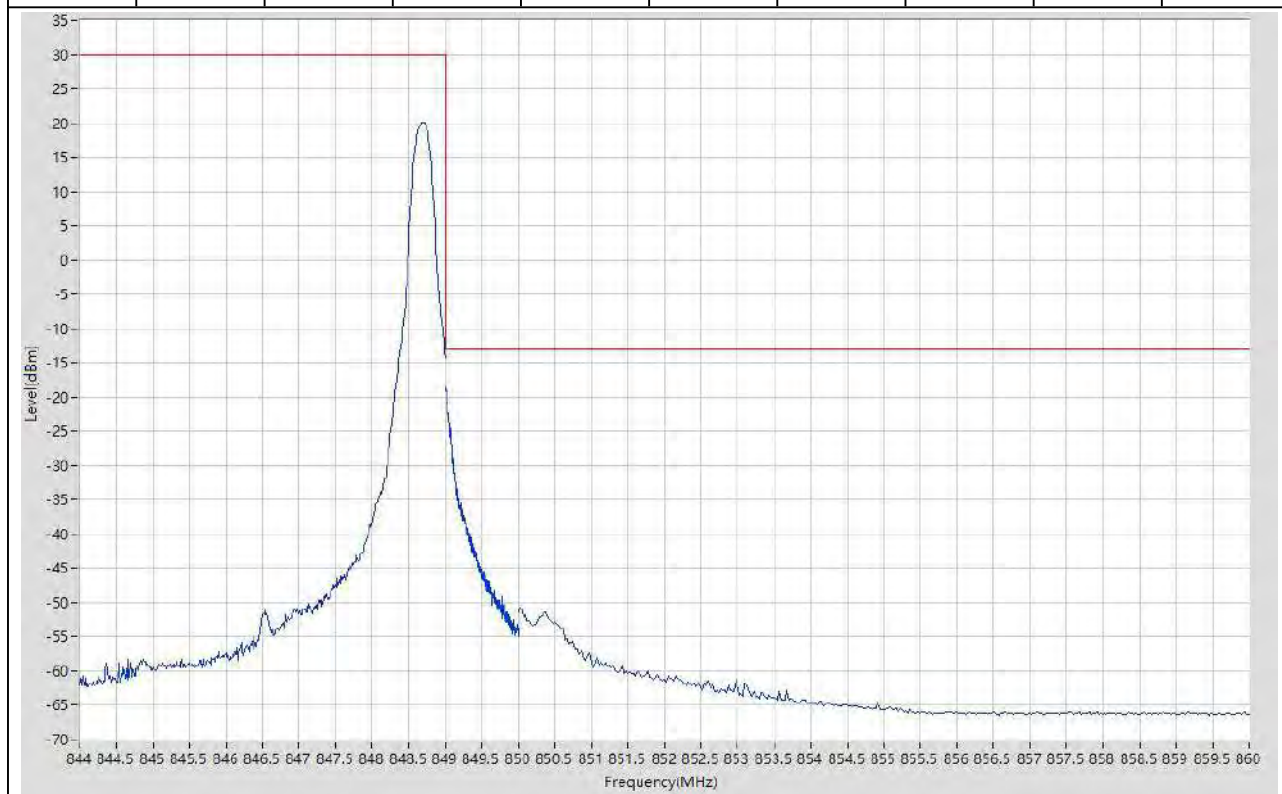
6.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	845.588	6.86	30	23.14	Pass	401
849	850	0.051	RMS	849.013	-22	-13	9	Pass	401
850	860	0.1	RMS	850.025	-24.49	-13	11.49	Pass	401



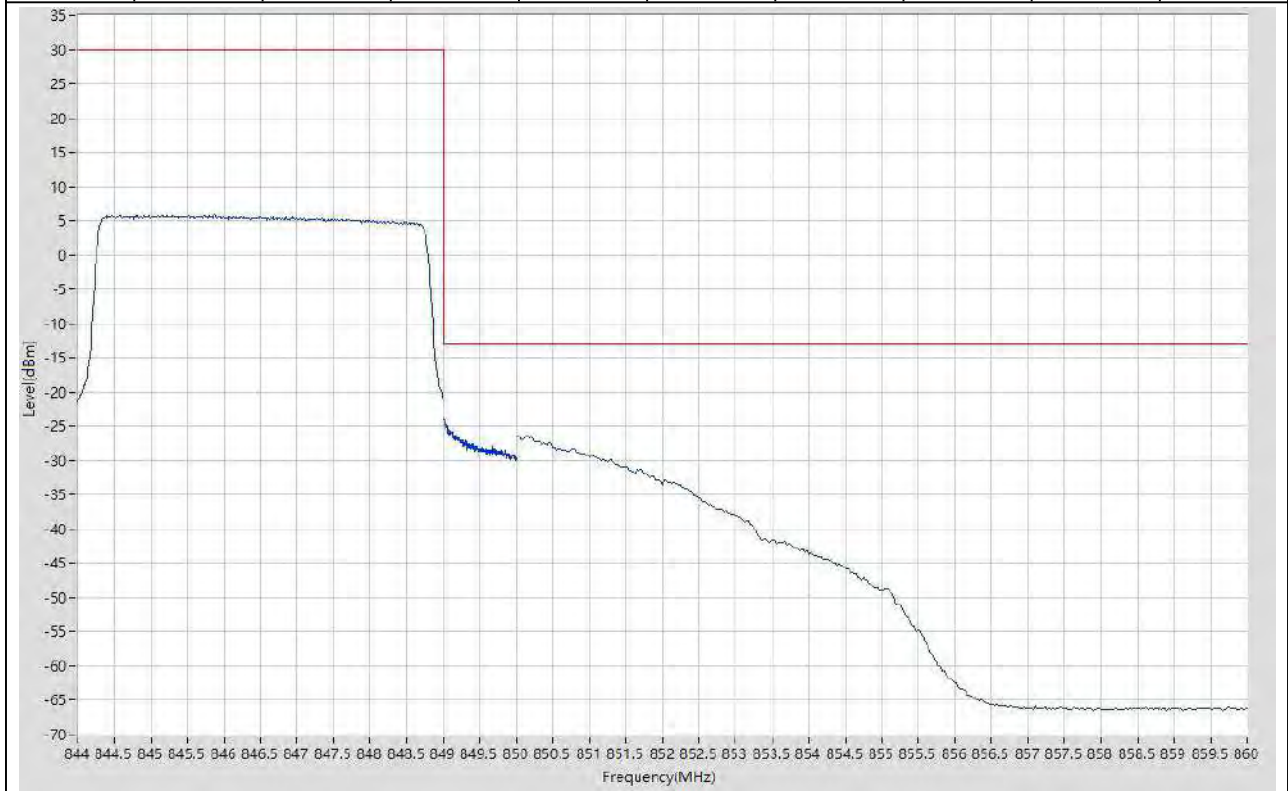
6.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	848.688	20.16	30	9.84	Pass	401
849	850	0.051	RMS	849	-18.65	-13	5.65	Pass*	401
850	860	0.1	RMS	850.025	-50.76	-13	37.76	Pass	401



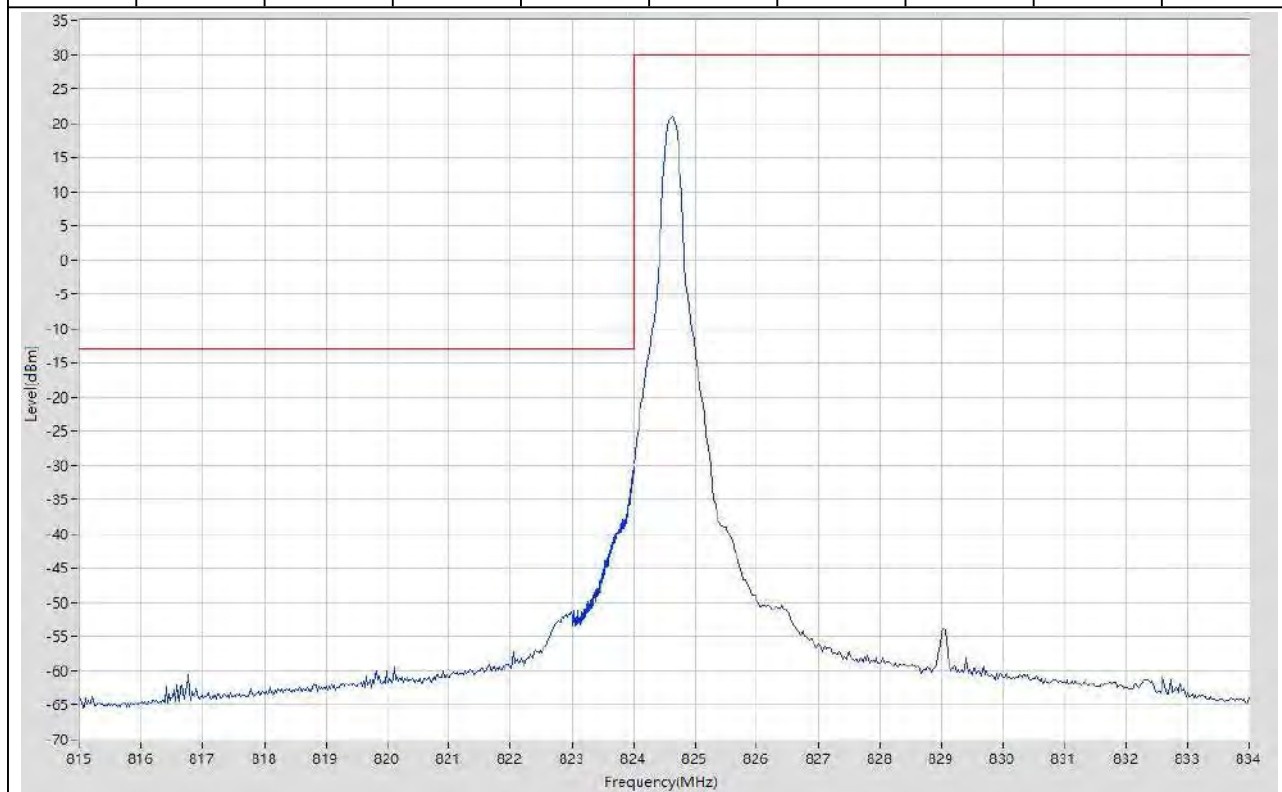
6.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	845.875	5.86	30	24.14	Pass	401
849	850	0.051	RMS	849.003	-23.95	-13	10.95	Pass	401
850	860	0.1	RMS	850.2	-26.51	-13	13.51	Pass	401



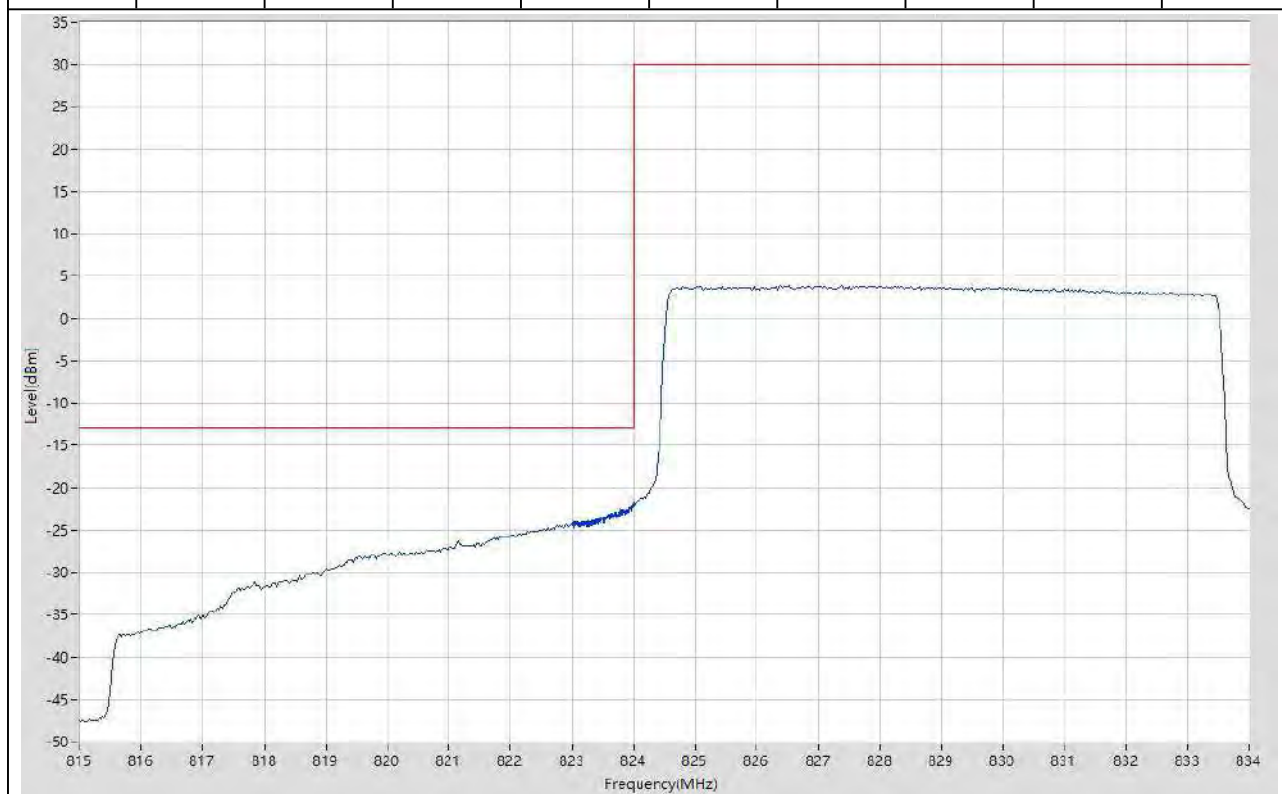
6.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-51.5	-13	38.5	Pass	401
823	824	0.1	RMS	824	-30.28	-13	17.28	Pass	401
824	834	0.1	RMS	824.625	20.91	30	9.09	Pass	401



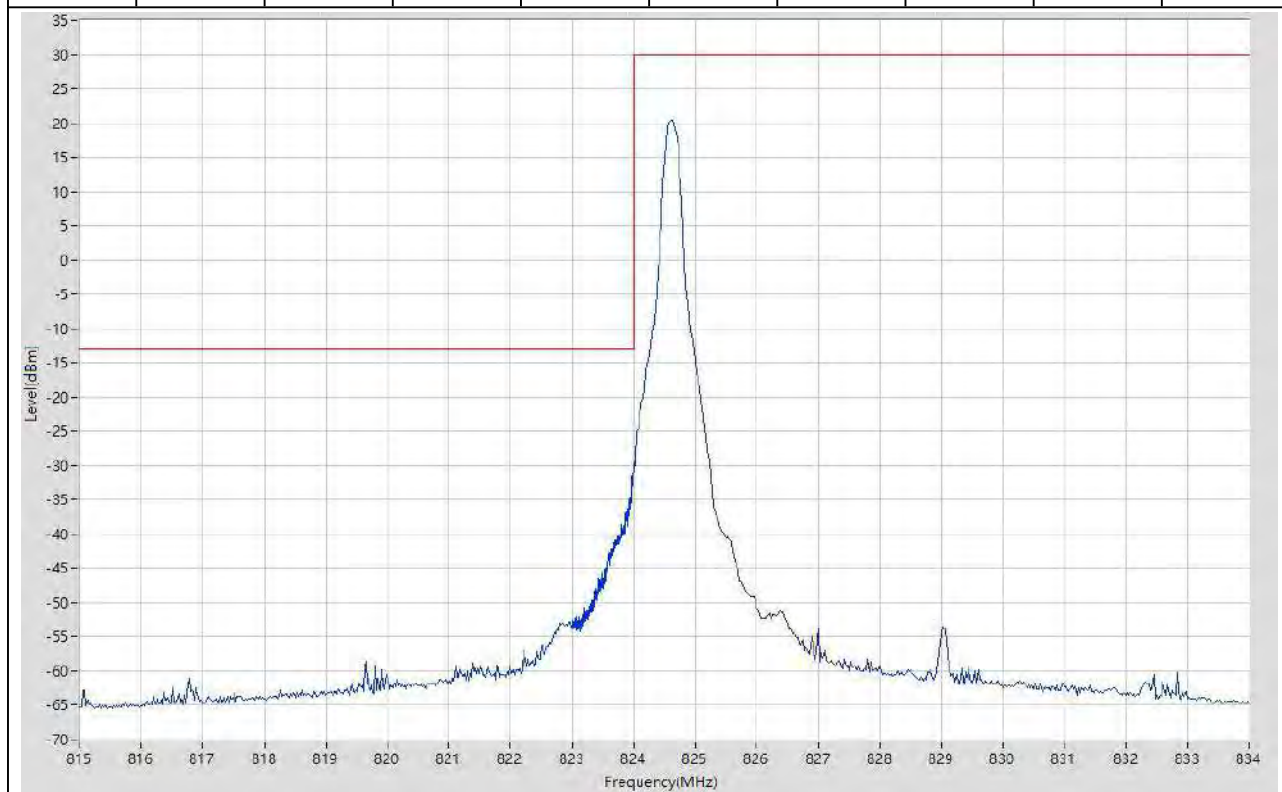
6.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.9	-24.26	-13	11.26	Pass	401
823	824	0.1	RMS	823.993	-21.82	-13	8.82	Pass	401
824	834	0.1	RMS	827.375	3.9	30	26.1	Pass	401



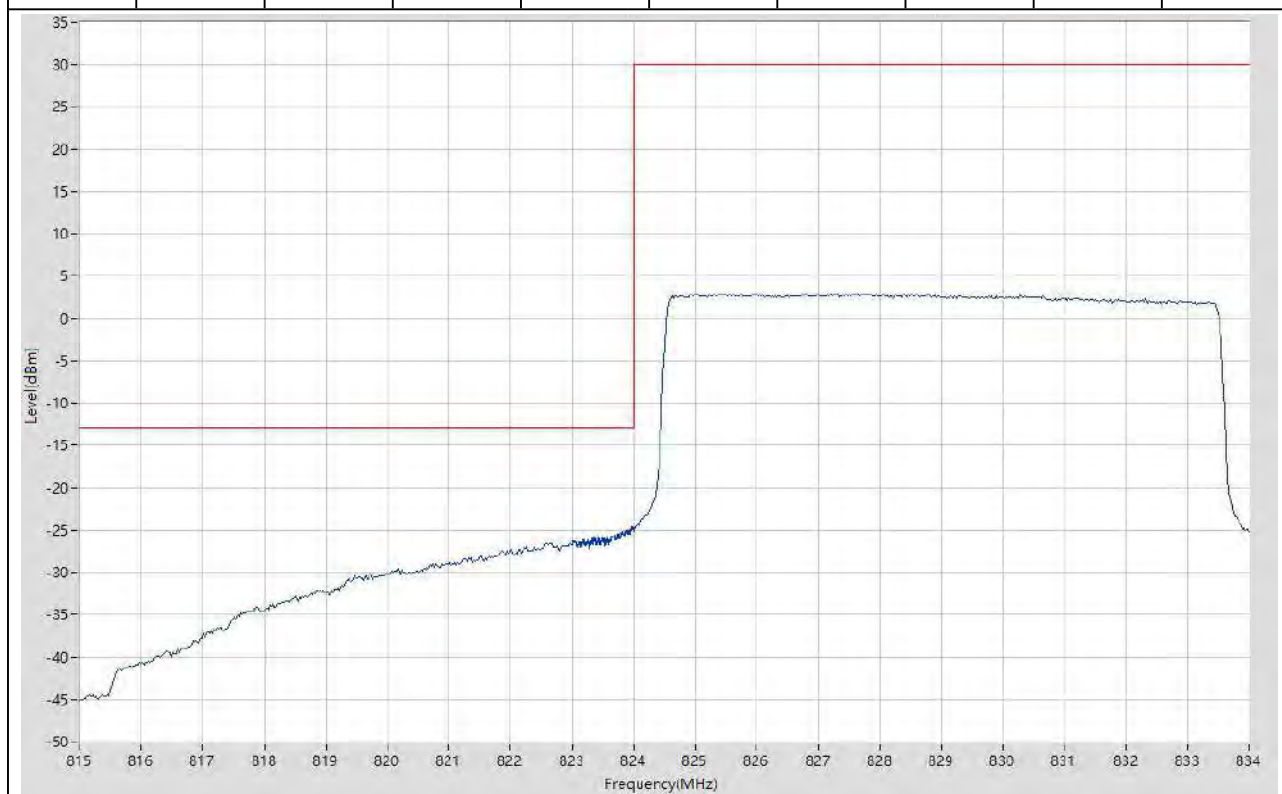
6.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.94	-52.74	-13	39.74	Pass	401
823	824	0.1	RMS	824	-29.48	-13	16.48	Pass	401
824	834	0.1	RMS	824.625	20.45	30	9.55	Pass	401



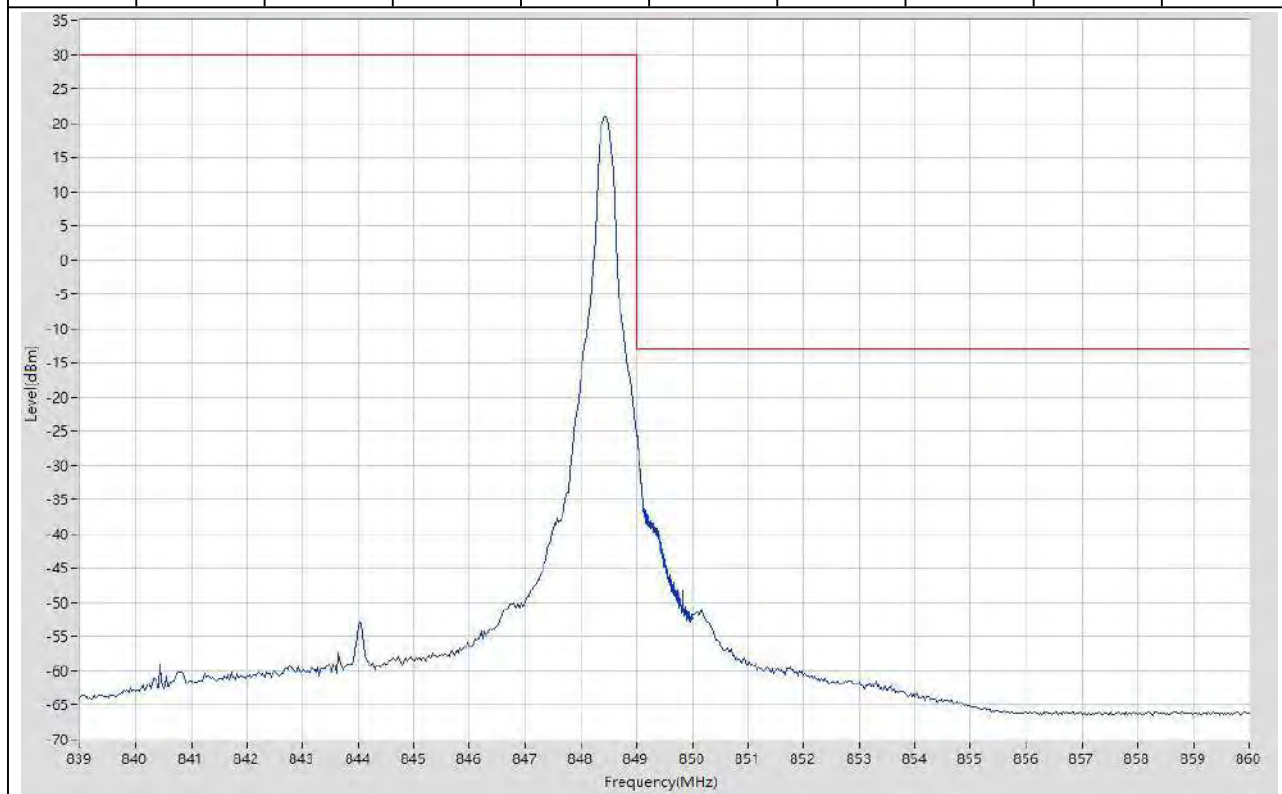
6.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.64	-26.59	-13	13.59	Pass	401
823	824	0.1	RMS	823.965	-24.62	-13	11.62	Pass	401
824	834	0.1	RMS	825.975	2.95	30	27.05	Pass	401



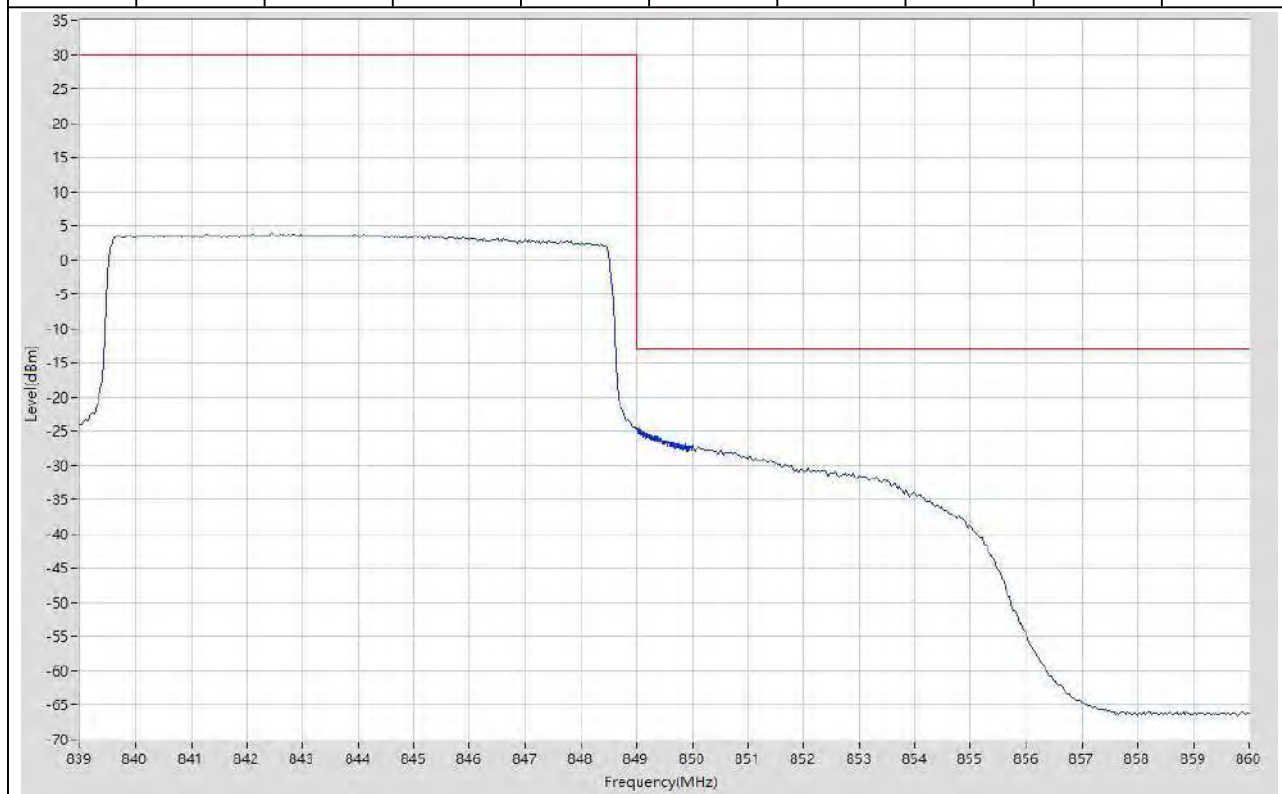
6.29 LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	848.45	21	30	9	Pass	401
849	850	0.1	RMS	849.003	-25.36	-13	12.36	Pass	401
850	860	0.1	RMS	850.175	-51.07	-13	38.07	Pass	401



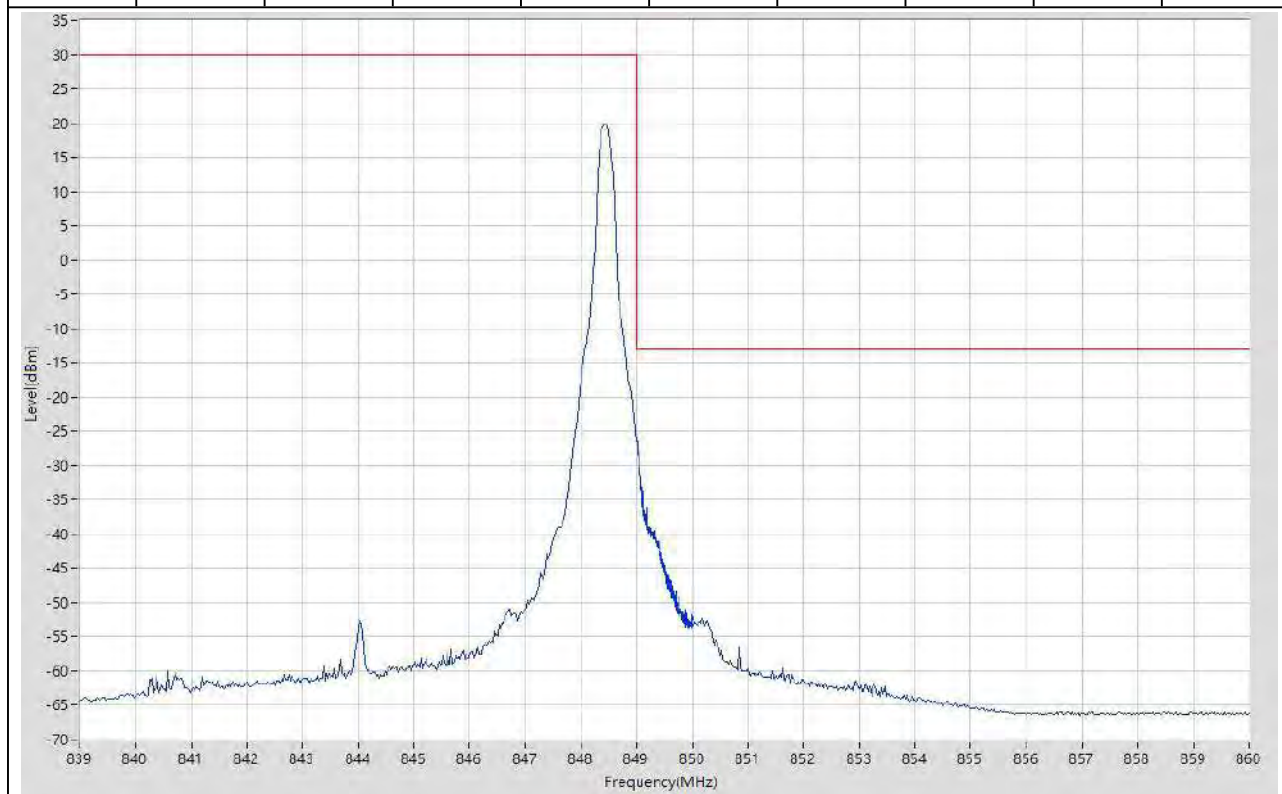
6.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	842.425	3.94	30	26.06	Pass	401
849	850	0.1	RMS	849.035	-24.46	-13	11.46	Pass	401
850	860	0.1	RMS	850.125	-27.18	-13	14.18	Pass	401



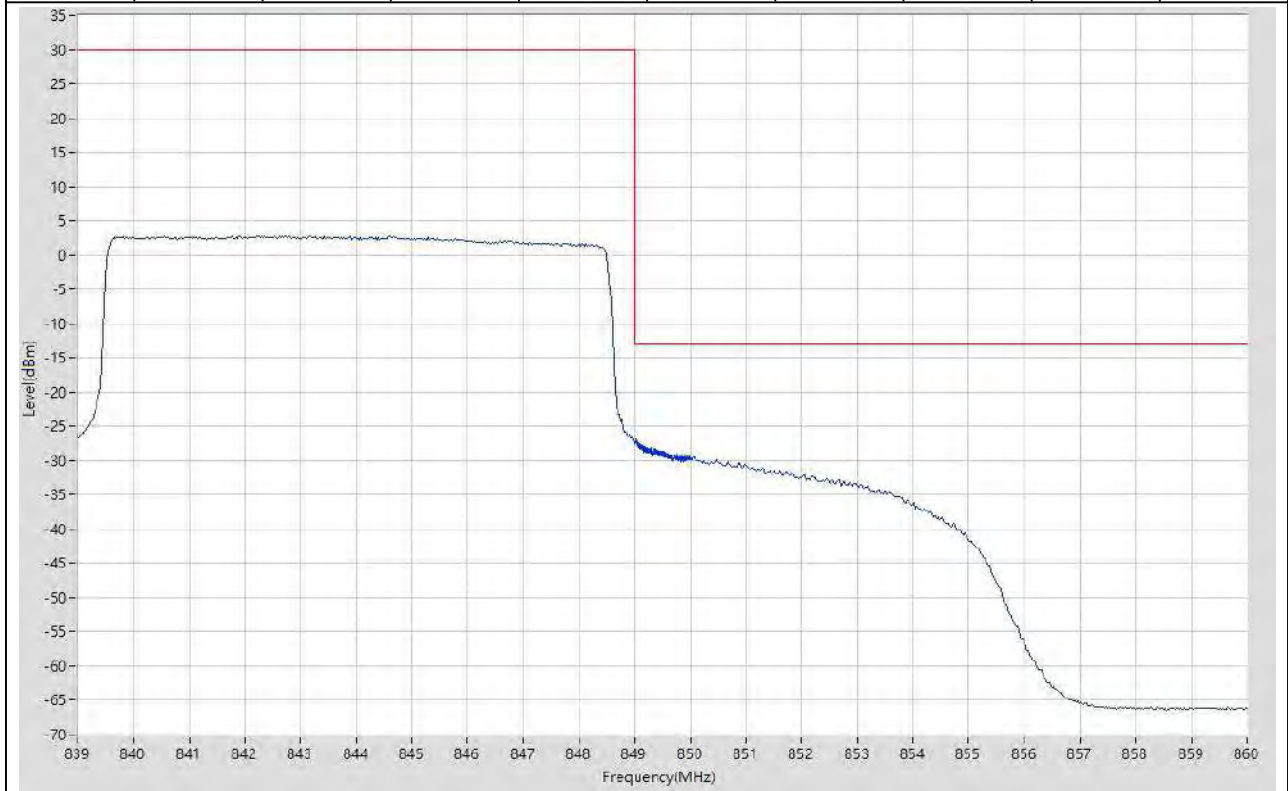
6.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	848.4	19.8	30	10.2	Pass	401
849	850	0.1	RMS	849.003	-26.06	-13	13.06	Pass	401
850	860	0.1	RMS	850.175	-52.24	-13	39.24	Pass	401



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

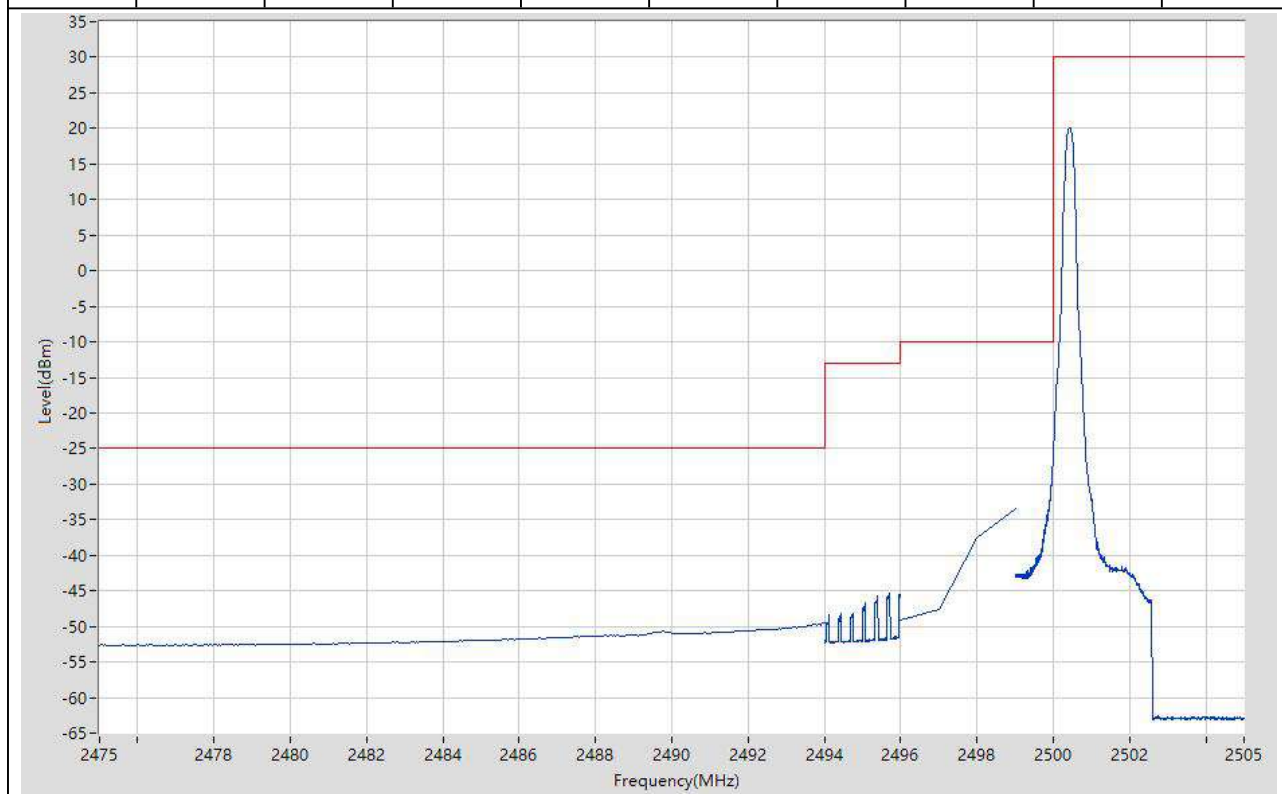
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	840.55	2.82	30	27.18	Pass	401
849	850	0.1	RMS	849.01	-26.84	-13	13.84	Pass	401
850	860	0.1	RMS	850.05	-29.45	-13	16.45	Pass	401



7. LTE_Band7

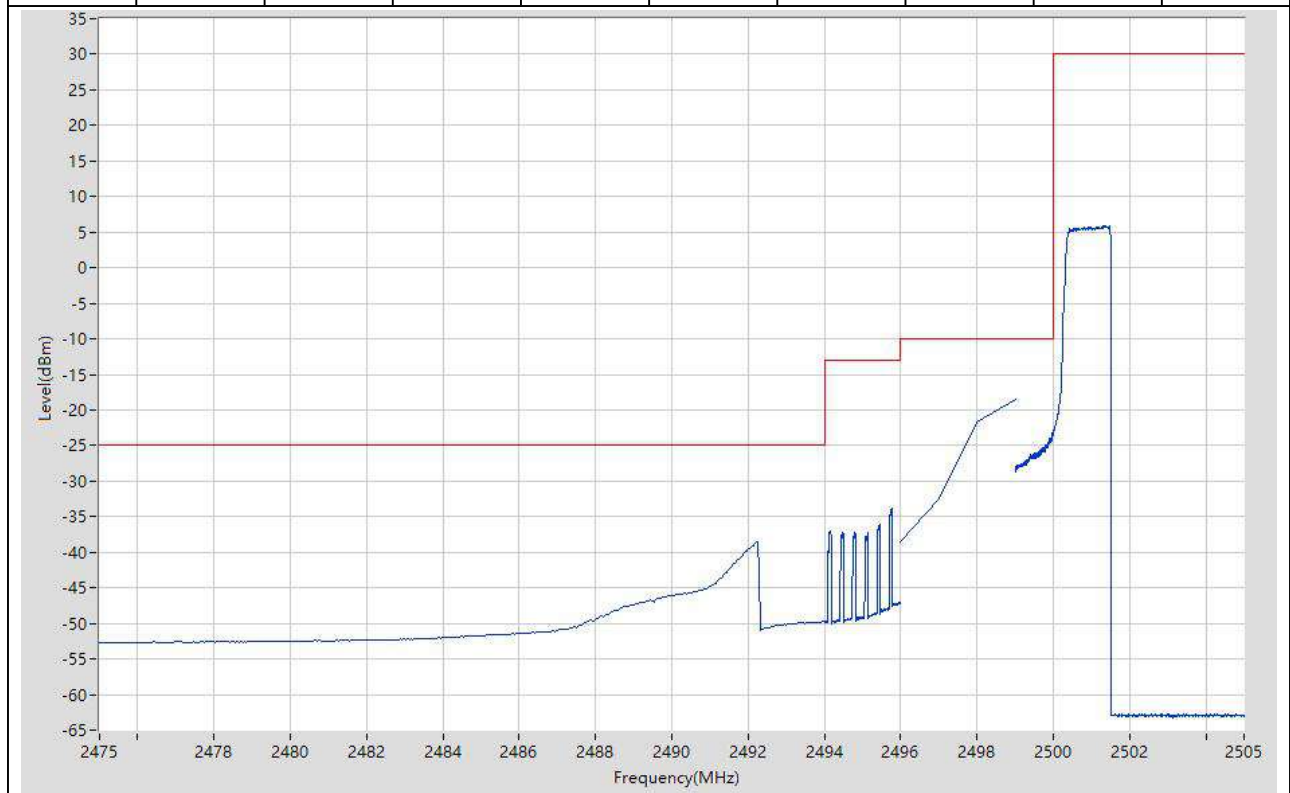
7.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2494	1	RMS	2493.953	-49.43	-25	24.43	Pass	401
2494	2496	1	RMS	2495.72	-45.34	-13	32.34	Pass	401
2496	2499	1	RMS	2499	-33.43	-10	23.43	Pass	4
2499	2500	0.1	RMS	2500	-26	-10	16	Pass	401
2500	2505	0.1	RMS	2500.425	20.14	30	9.86	Pass	401



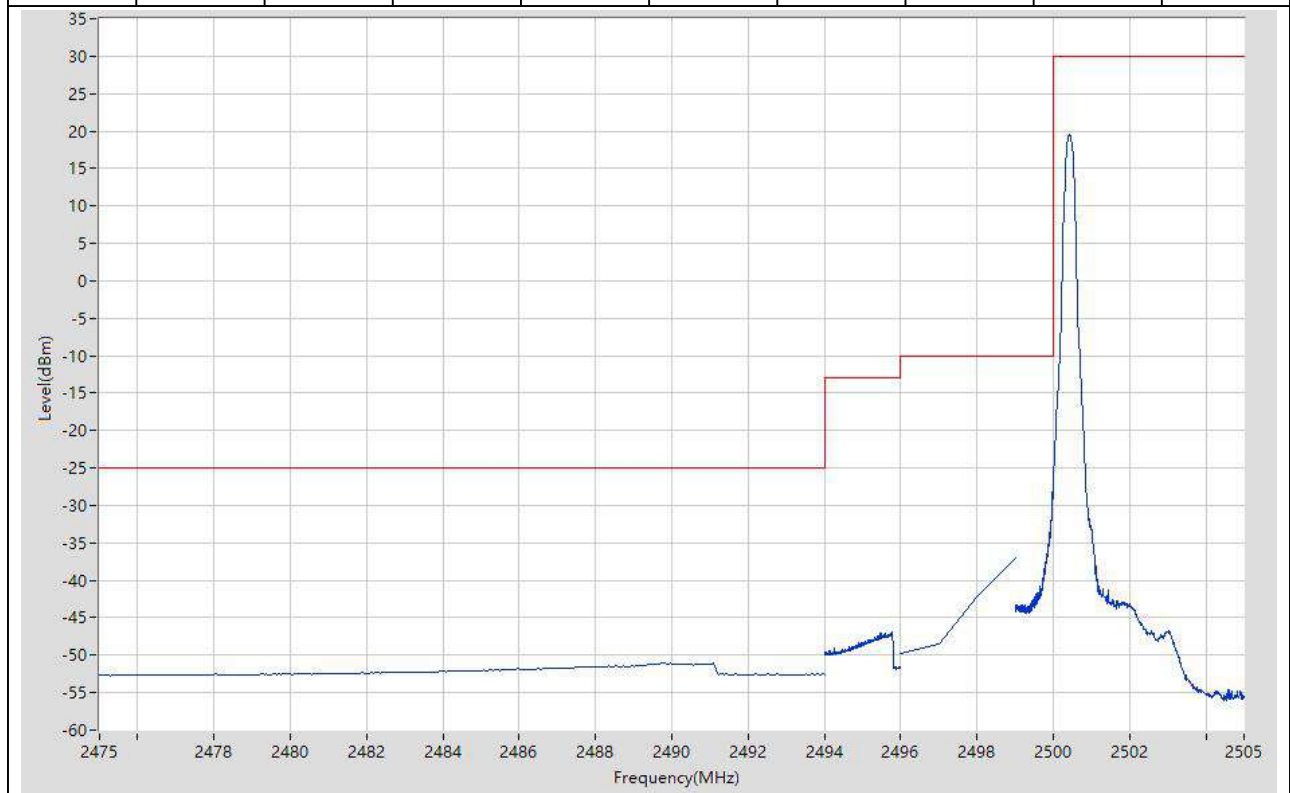
7.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2494	1	RMS	2492.243	-38.5	-25	13.5	Pass	401
2494	2496	1	RMS	2495.765	-33.9	-13	20.9	Pass	401
2496	2499	1	RMS	2499	-18.58	-10	8.58	Pass	4
2499	2500	0.1	RMS	2499.998	-23.15	-10	13.15	Pass	401
2500	2505	0.1	RMS	2501.475	5.89	30	24.11	Pass	401



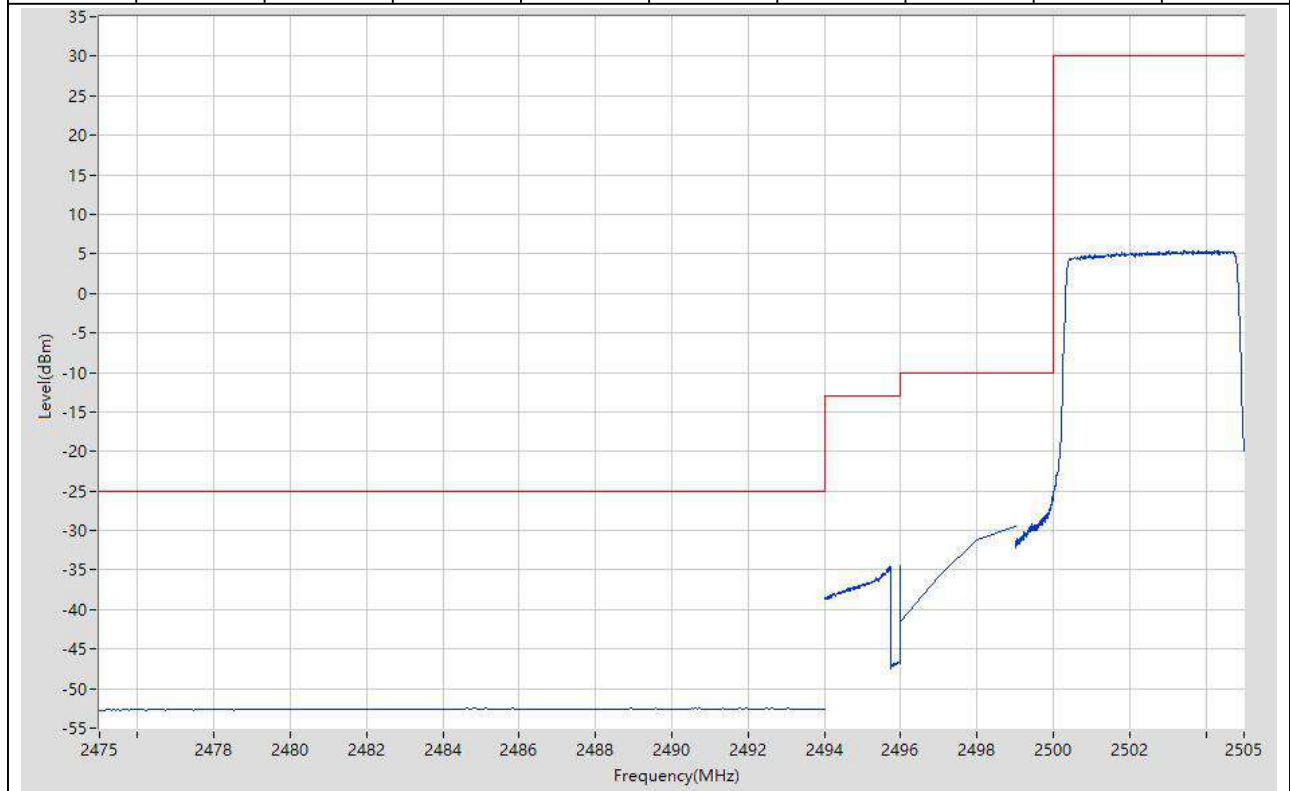
7.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2494	1	RMS	2489.773	-51.02	-25	26.02	Pass	401
2494	2496	1	RMS	2495.785	-46.81	-13	33.81	Pass	401
2496	2499	1	RMS	2499	-37.06	-10	27.06	Pass	4
2499	2500	0.1	RMS	2499.998	-27.36	-10	17.36	Pass	401
2500	2505	0.1	RMS	2500.425	19.58	30	10.42	Pass	401



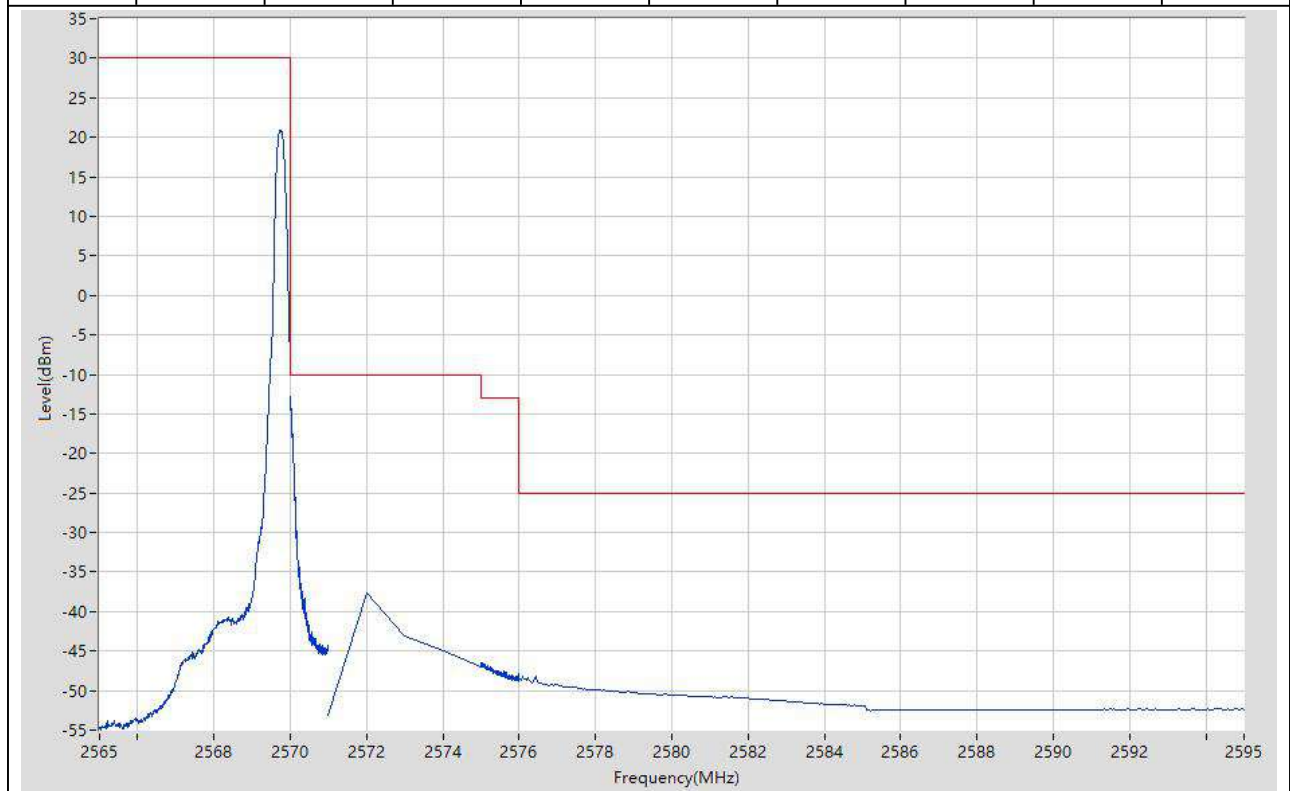
7.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2494	1	RMS	2484.643	-52.5	-25	27.5	Pass	401
2494	2496	1	RMS	2496	-34.43	-13	21.43	Pass	401
2496	2499	1	RMS	2499	-29.4	-10	19.4	Pass	4
2499	2500	0.1	RMS	2500	-25.59	-10	15.59	Pass	401
2500	2505	0.1	RMS	2503.463	5.41	30	24.59	Pass	401



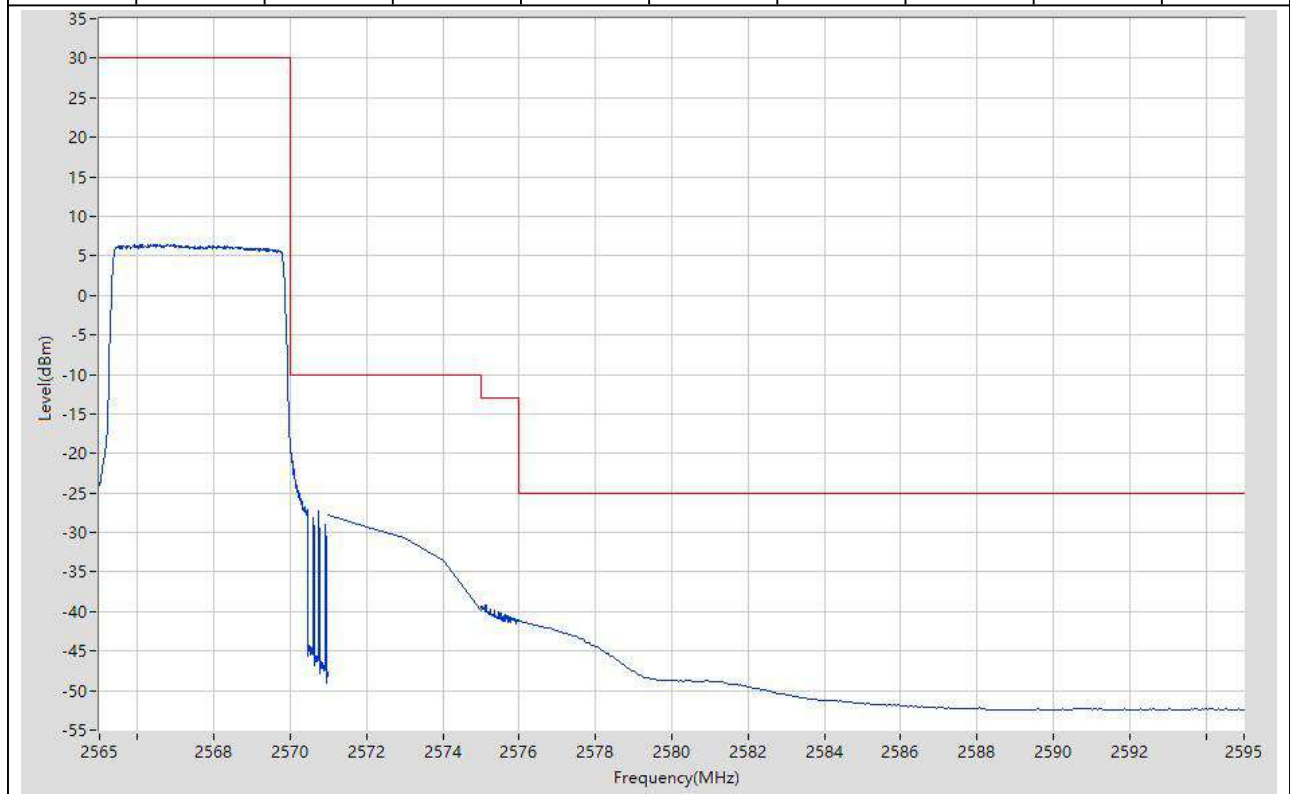
7.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.75	20.82	30	9.18	Pass	401
2570	2571	0.051	RMS	2570	-12.8	-10	2.8	Pass*	401
2571	2575	1	RMS	2572	-37.58	-10	27.58	Pass	5
2575	2576	1	RMS	2575.013	-46.43	-13	33.43	Pass	401
2576	2595	1	RMS	2576.428	-48.12	-25	23.12	Pass	401



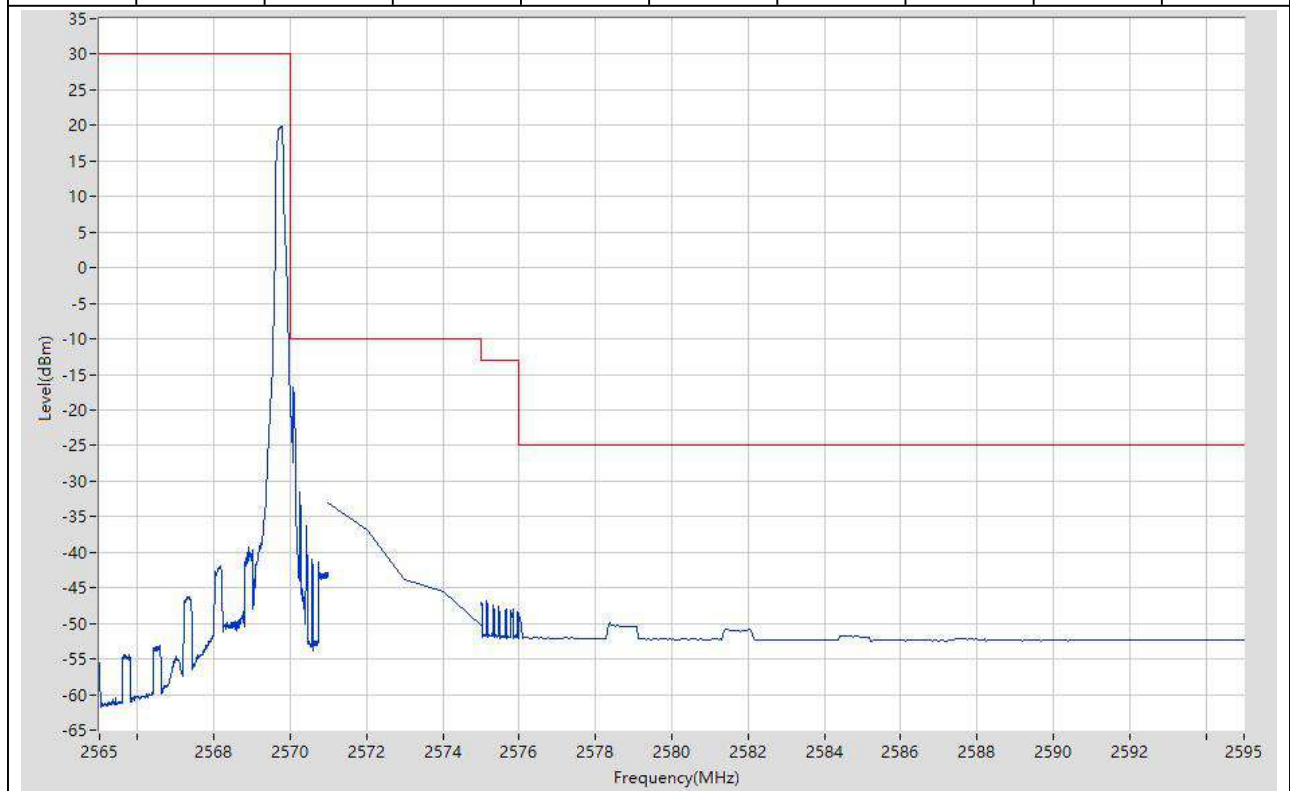
7.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2565	2570	0.1	RMS	2566.113	6.48	30	23.52	Pass	401
2570	2571	0.1	RMS	2570.003	-18.99	-10	8.99	Pass	401
2571	2575	1	RMS	2571	-27.79	-10	17.79	Pass	5
2575	2576	1	RMS	2575.125	-39.21	-13	26.21	Pass	401
2576	2595	1	RMS	2576	-41.29	-25	16.29	Pass	401



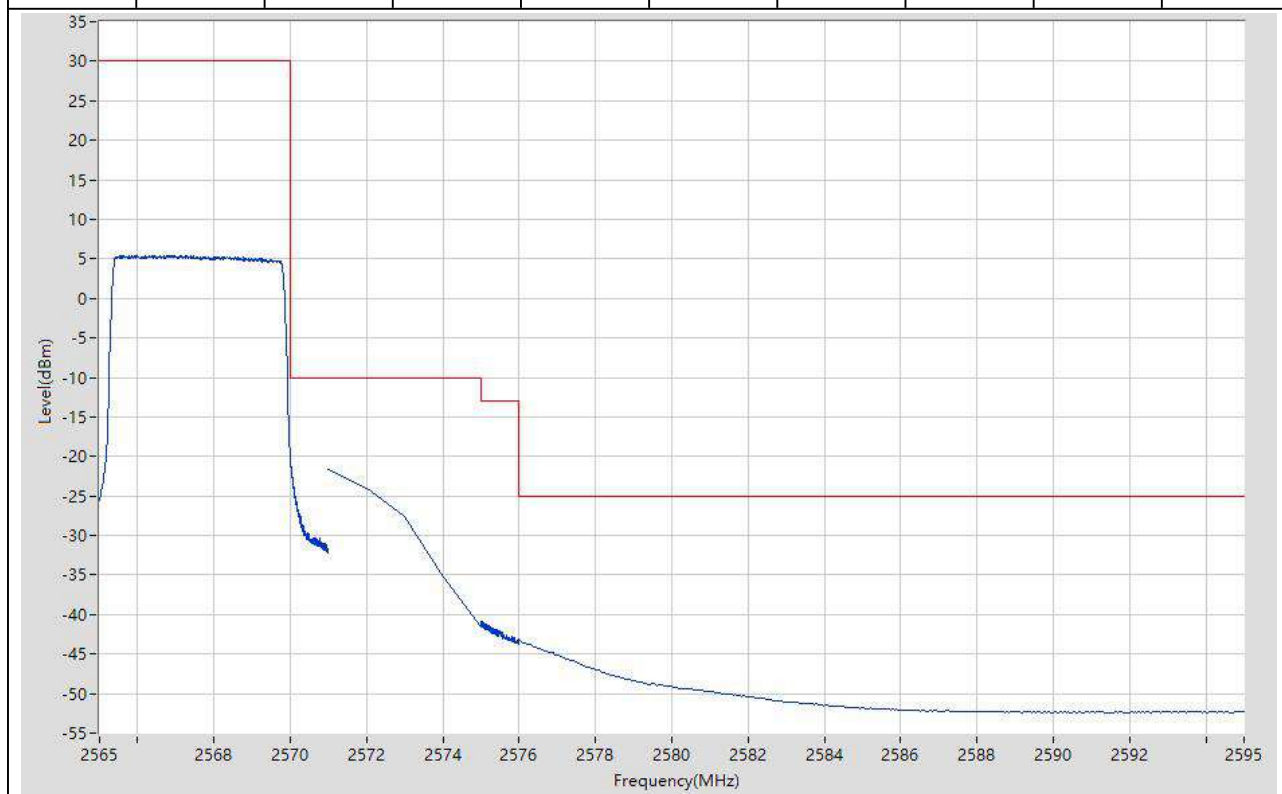
7.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.763	19.86	30	10.14	Pass	401
2570	2571	0.1	RMS	2570.088	-16.73	-10	6.73	Pass	401
2571	2575	1	RMS	2571	-33.07	-10	23.07	Pass	5
2575	2576	1	RMS	2575.15	-46.85	-13	33.85	Pass	401
2576	2595	1	RMS	2576	-48.64	-25	23.64	Pass	401



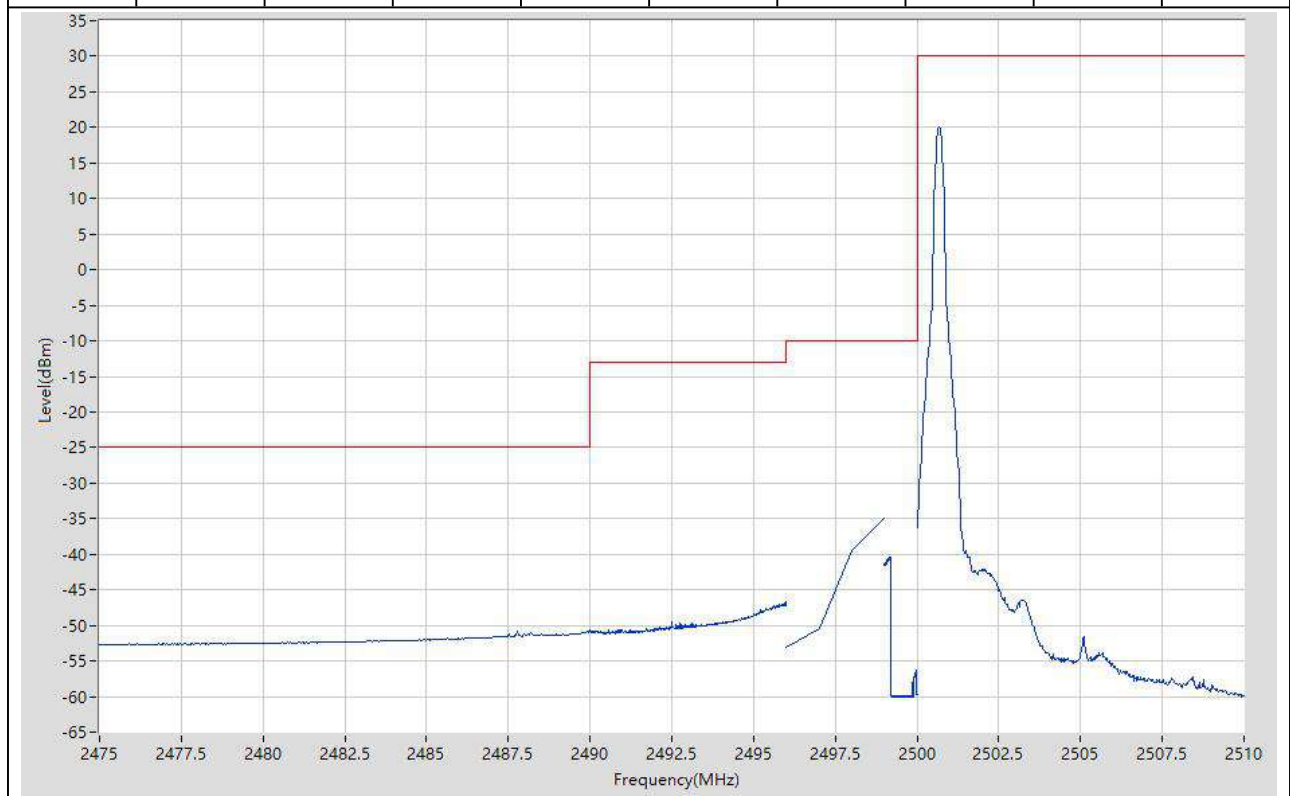
7.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2565	2570	0.1	RMS	2565.613	5.47	30	24.53	Pass	401
2570	2571	0.1	RMS	2570	-20.25	-10	10.25	Pass	401
2571	2575	1	RMS	2571	-21.66	-10	11.66	Pass	5
2575	2576	1	RMS	2575.005	-40.87	-13	27.87	Pass	401
2576	2595	1	RMS	2576	-43.32	-25	18.32	Pass	401



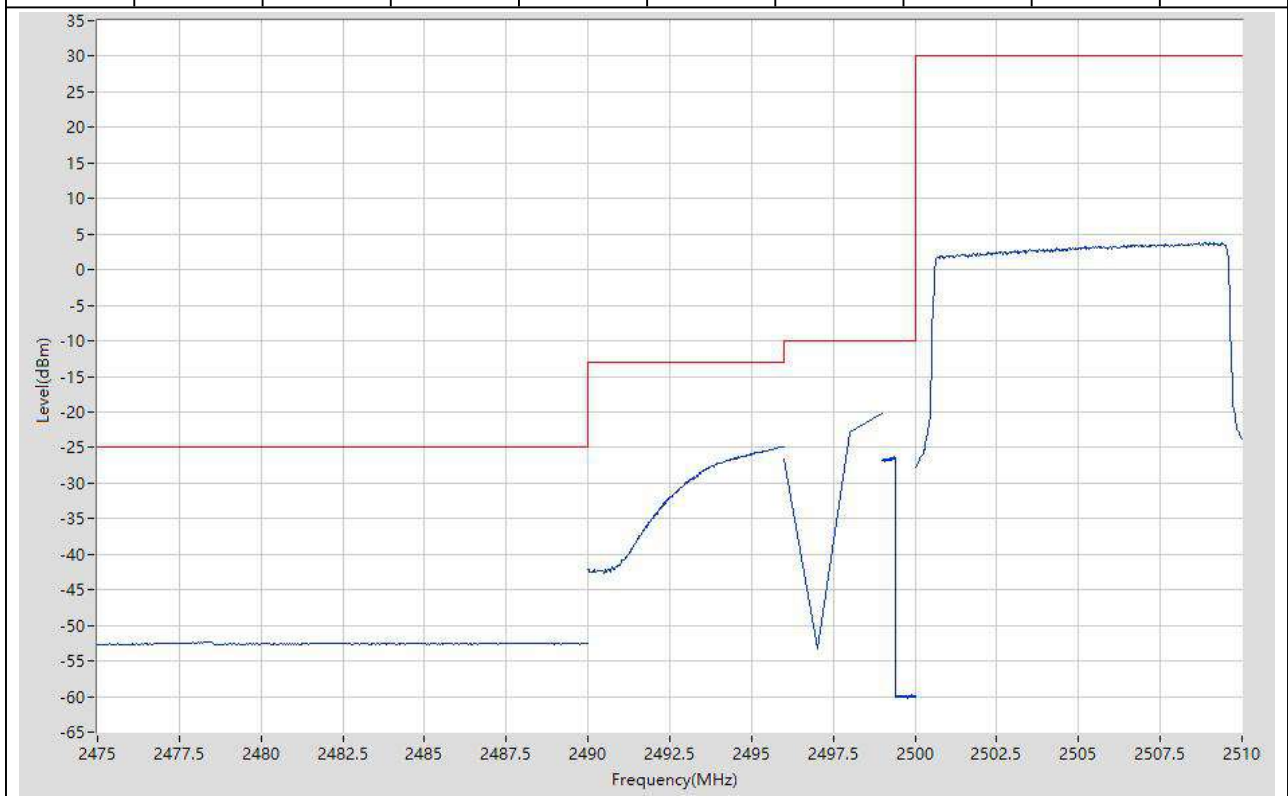
7.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-50.69	-25	25.69	Pass	401
2490	2496	1	RMS	2495.985	-46.63	-13	33.63	Pass	401
2496	2499	1	RMS	2499	-34.94	-10	24.94	Pass	4
2499	2500	0.2	RMS	2499.168	-40.36	-10	30.36	Pass	401
2500	2510	0.1	RMS	2500.675	20.12	30	9.88	Pass	401



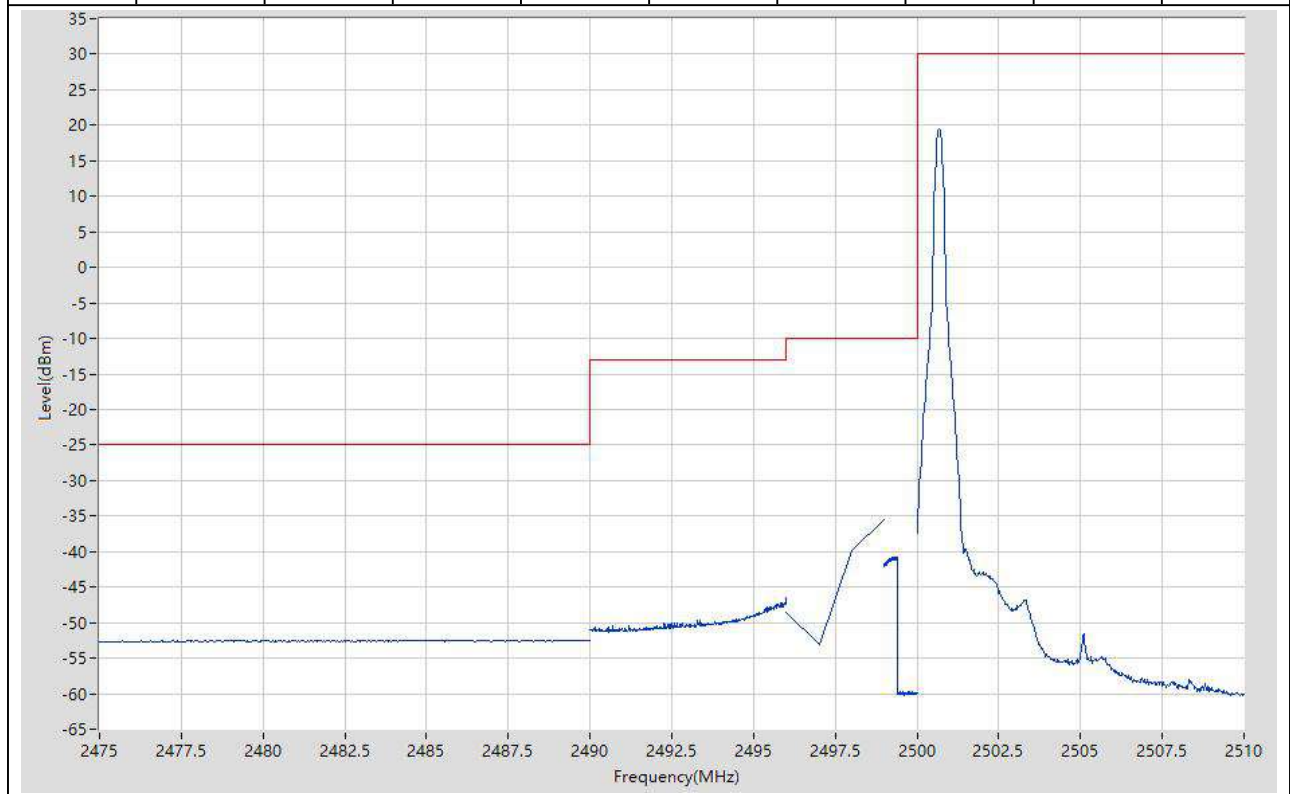
7.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2478.488	-52.36	-25	27.36	Pass	401
2490	2496	1	RMS	2496	-24.87	-13	11.87	Pass	401
2496	2499	1	RMS	2499	-20.23	-10	10.23	Pass	4
2499	2500	0.2	RMS	2499.365	-26.26	-10	16.26	Pass	401
2500	2510	0.1	RMS	2509.125	3.83	30	26.17	Pass	401



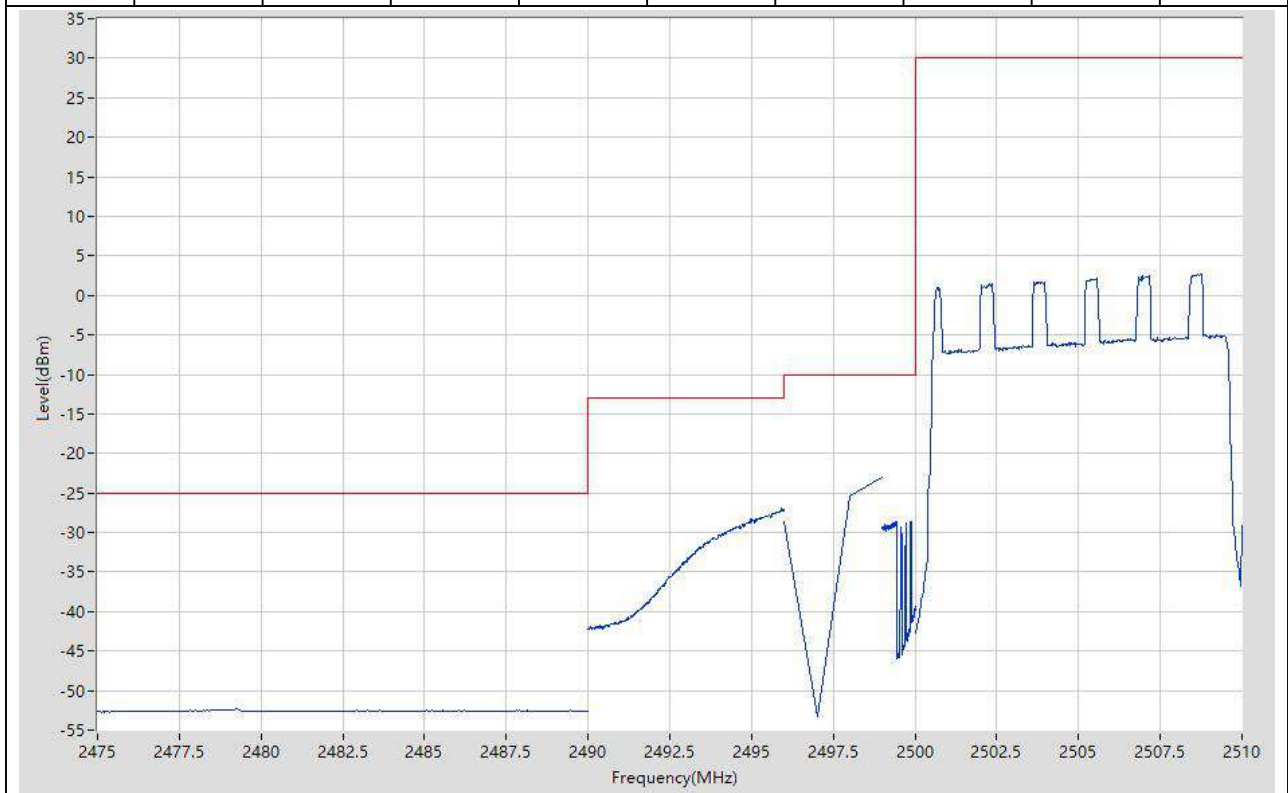
7.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2487.45	-52.48	-25	27.48	Pass	401
2490	2496	1	RMS	2496	-46.47	-13	33.47	Pass	401
2496	2499	1	RMS	2499	-35.54	-10	25.54	Pass	4
2499	2500	0.2	RMS	2499.35	-40.72	-10	30.72	Pass	401
2500	2510	0.1	RMS	2500.675	19.53	30	10.47	Pass	401



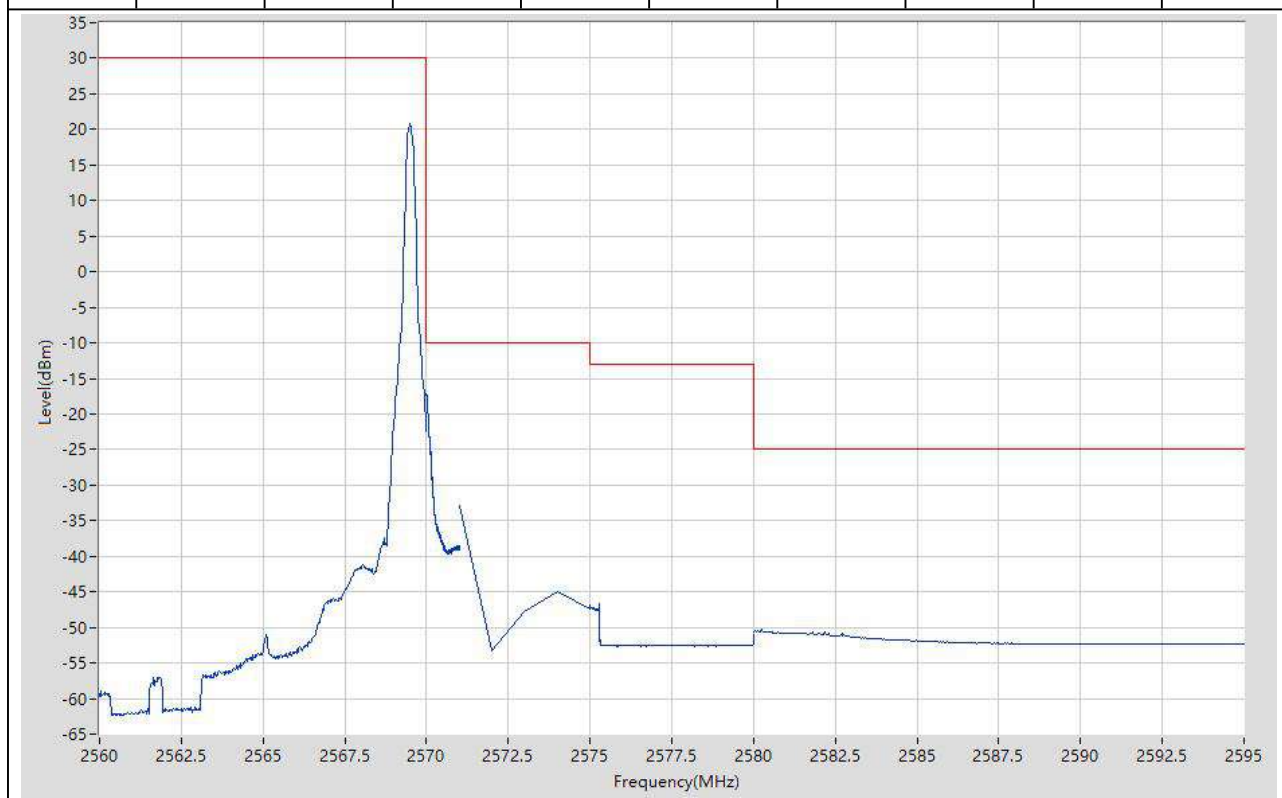
7.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2479.275	-52.31	-25	27.31	Pass	401
2490	2496	1	RMS	2495.925	-26.96	-13	13.96	Pass	401
2496	2499	1	RMS	2499	-22.96	-10	12.96	Pass	4
2499	2500	0.2	RMS	2499.388	-28.56	-10	18.56	Pass	401
2500	2510	0.1	RMS	2508.775	2.73	30	27.27	Pass	401



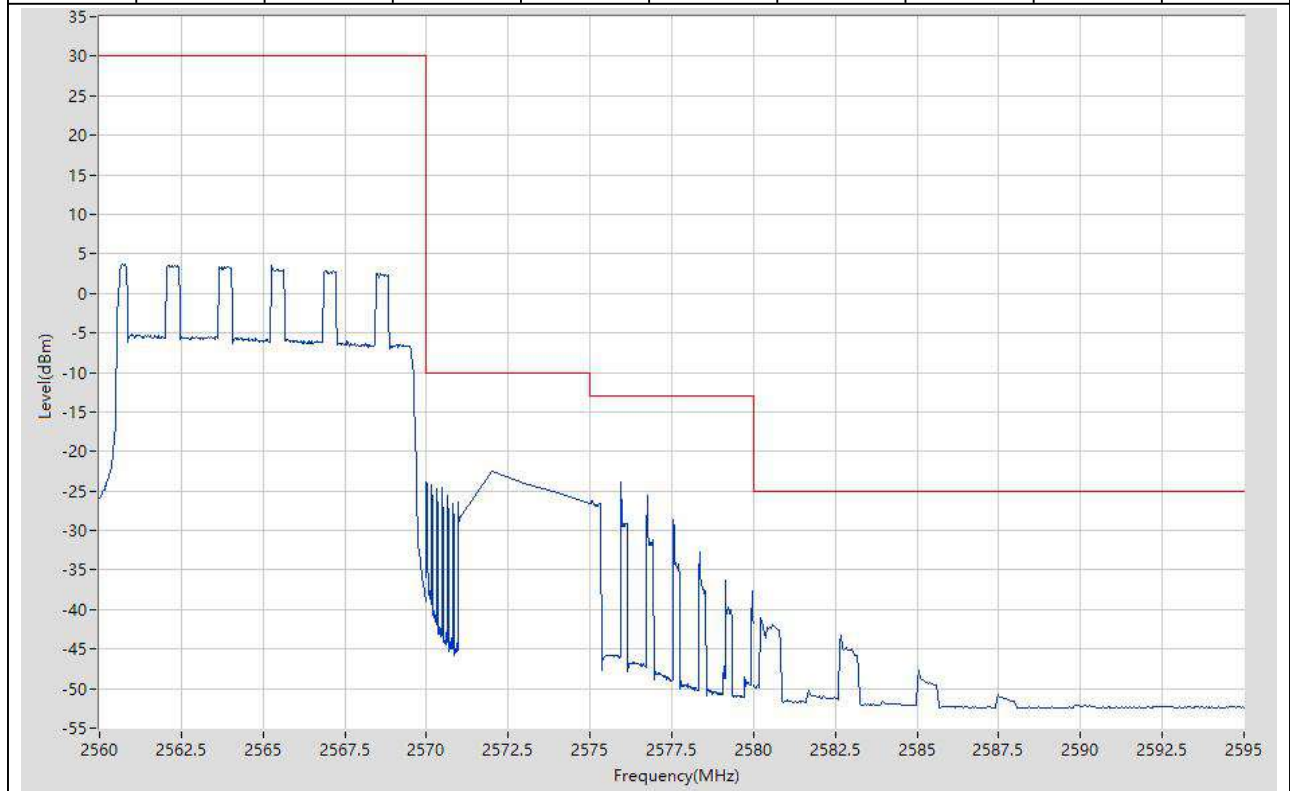
7.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569.5	20.8	30	9.2	Pass	401
2570	2571	0.2	RMS	2570.003	-17.08	-10	7.08	Pass	401
2571	2575	1	RMS	2571	-32.83	-10	22.83	Pass	5
2575	2580	1	RMS	2575.288	-46.58	-13	33.58	Pass	401
2580	2595	1	RMS	2580.263	-50.2	-25	25.2	Pass	401



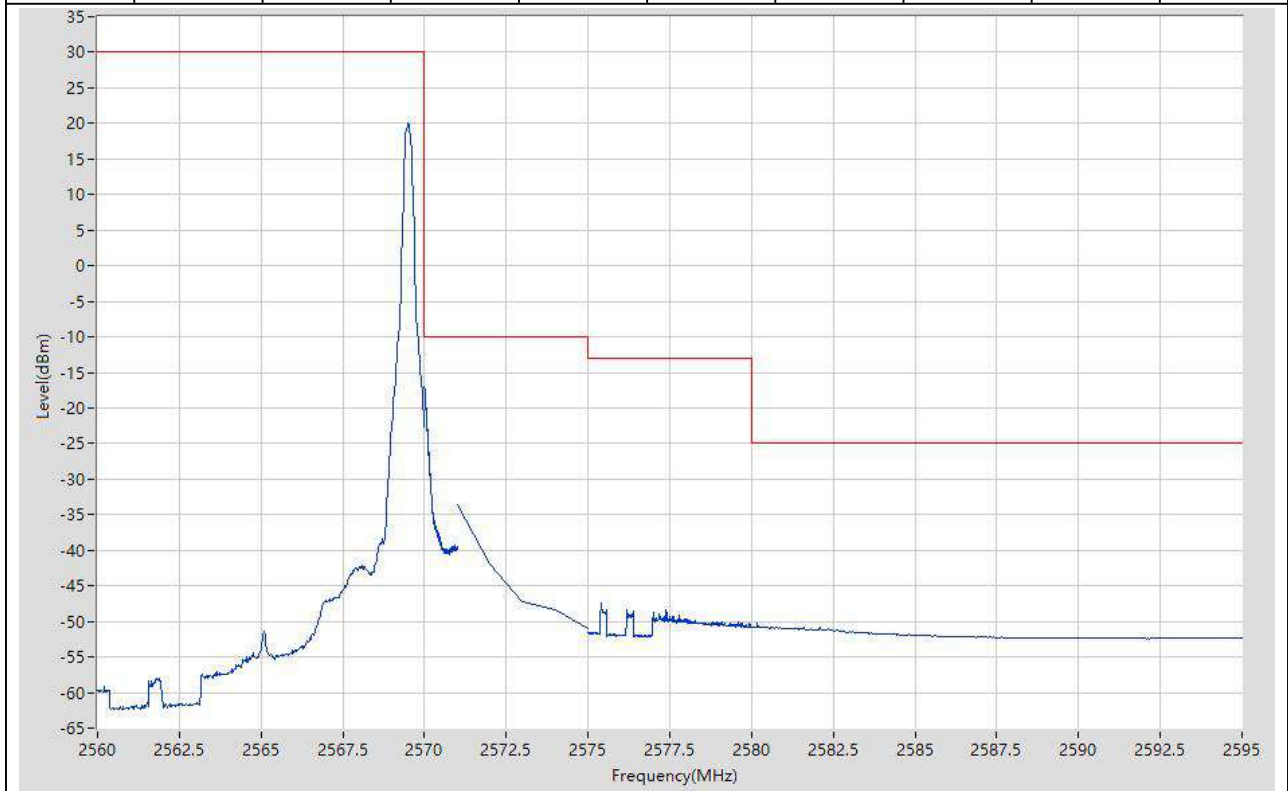
7.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2560	2570	0.1	RMS	2560.7	3.73	30	26.27	Pass	401
2570	2571	0.2	RMS	2570.003	-23.87	-10	13.87	Pass	401
2571	2575	1	RMS	2572	-22.45	-10	12.45	Pass	5
2575	2580	1	RMS	2575.95	-23.82	-13	10.82	Pass	401
2580	2595	1	RMS	2580.225	-40.99	-25	15.99	Pass	401



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

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569.5	20.02	30	9.98	Pass	401
2570	2571	0.2	RMS	2570	-16.95	-10	6.95	Pass	401
2571	2575	1	RMS	2571	-33.57	-10	23.57	Pass	5
2575	2580	1	RMS	2575.38 8	-47.51	-13	34.51	Pass	401
2580	2595	1	RMS	2580.18 8	-50.26	-25	25.26	Pass	401



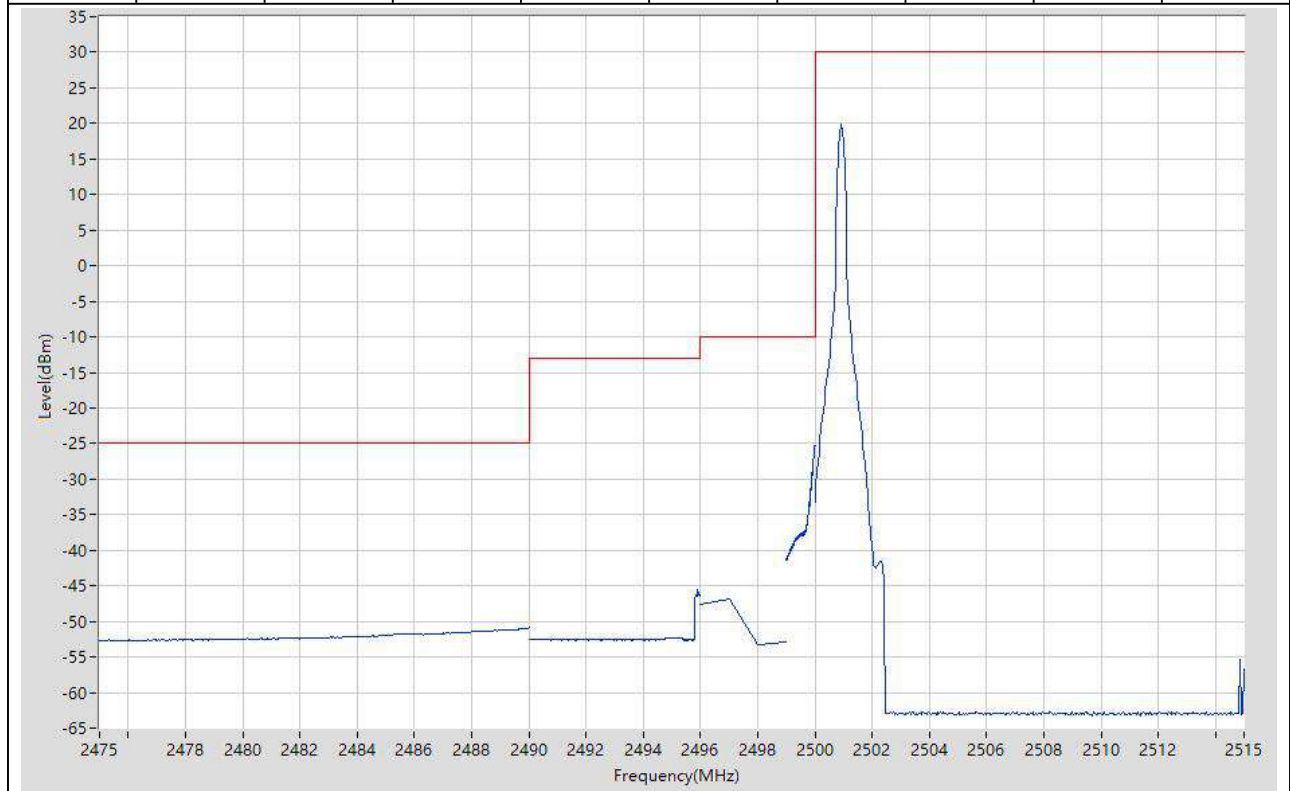
7.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2560	2570	0.1	RMS	2560.85	2.98	30	27.02	Pass	401
2570	2571	0.2	RMS	2570.015	-25.53	-10	15.53	Pass	401
2571	2575	1	RMS	2571	-23.34	-10	13.34	Pass	5
2575	2580	1	RMS	2575.013	-29.39	-13	16.39	Pass	401
2580	2595	1	RMS	2580.263	-43.41	-25	18.41	Pass	401



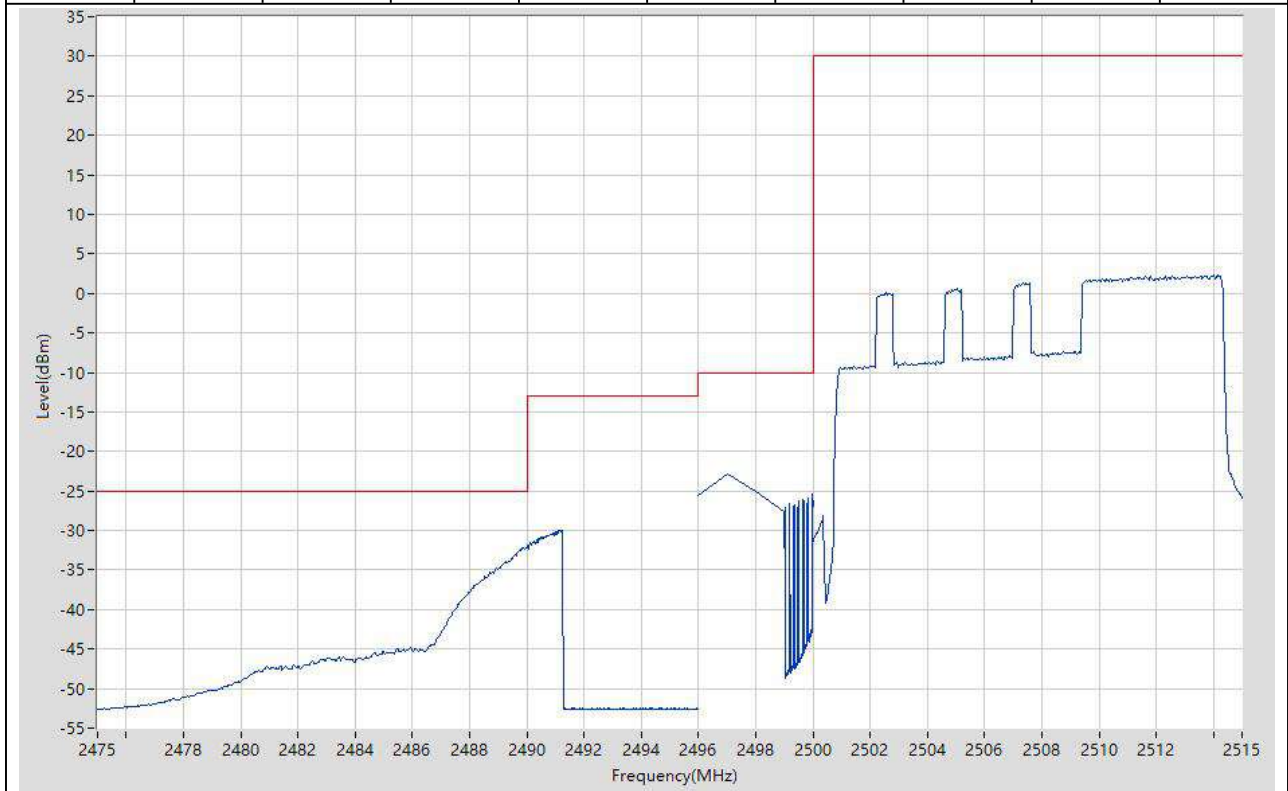
7.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-50.88	-25	25.88	Pass	401
2490	2496	1	RMS	2495.895	-45.61	-13	32.61	Pass	401
2496	2499	1	RMS	2497	-46.86	-10	36.86	Pass	4
2499	2500	0.3	RMS	2500	-25.21	-10	15.21	Pass	401
2500	2515	0.1	RMS	2500.938	19.86	30	10.14	Pass	401



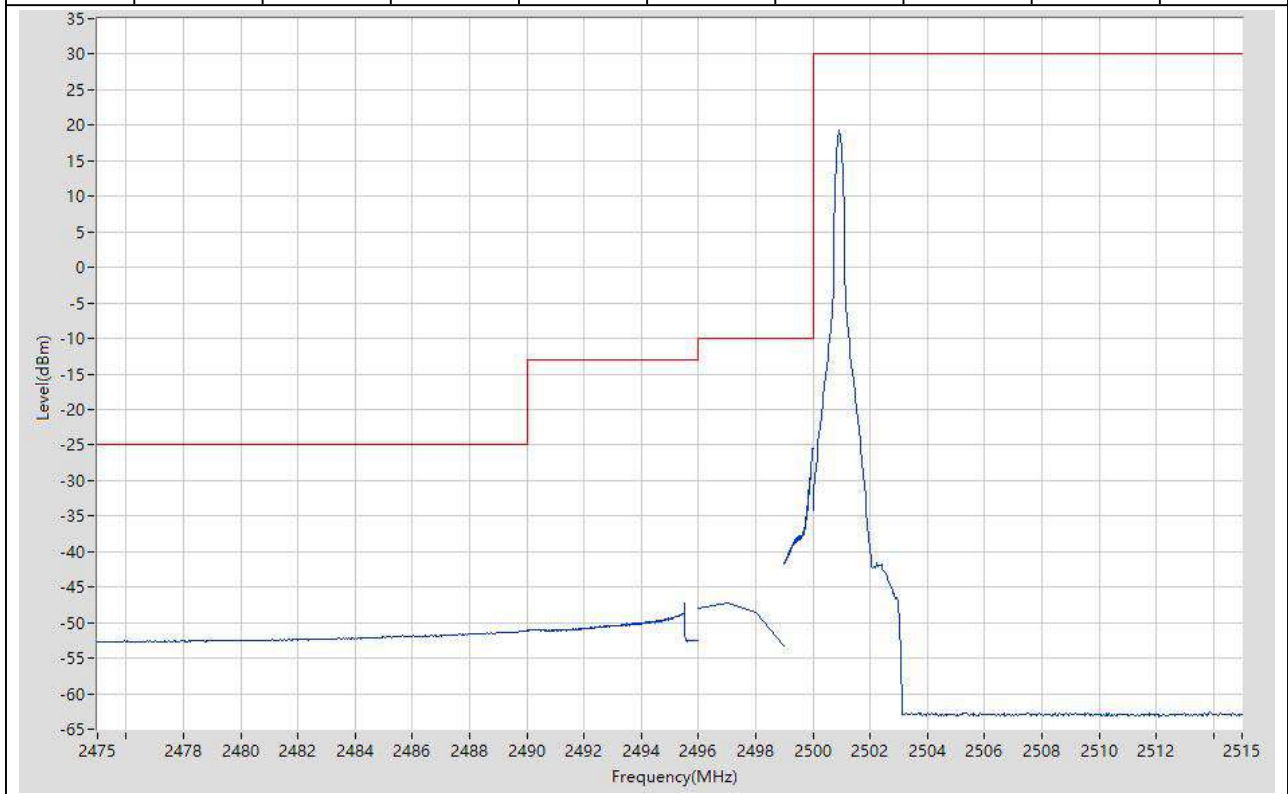
7.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-31.97	-25	6.97	Pass	401
2490	2496	1	RMS	2491.17	-29.91	-13	16.91	Pass	401
2496	2499	1	RMS	2497	-22.92	-10	12.92	Pass	4
2499	2500	0.3	RMS	2499.998	-25.43	-10	15.43	Pass	401
2500	2515	0.1	RMS	2514.138	2.27	30	27.73	Pass	401



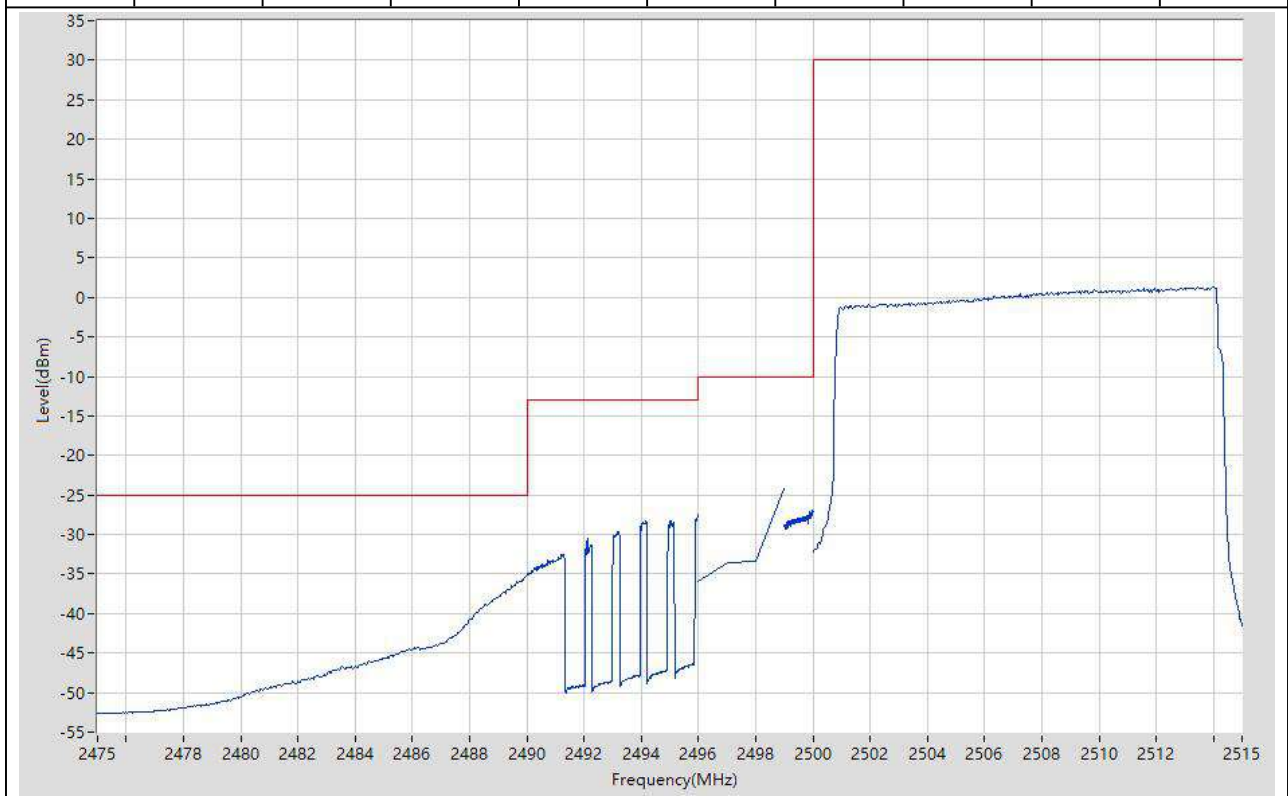
7.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-51.16	-25	26.16	Pass	401
2490	2496	1	RMS	2495.52	-47.28	-13	34.28	Pass	401
2496	2499	1	RMS	2497	-47.18	-10	37.18	Pass	4
2499	2500	0.3	RMS	2500	-25.46	-10	15.46	Pass	401
2500	2515	0.1	RMS	2500.938	19.36	30	10.64	Pass	401



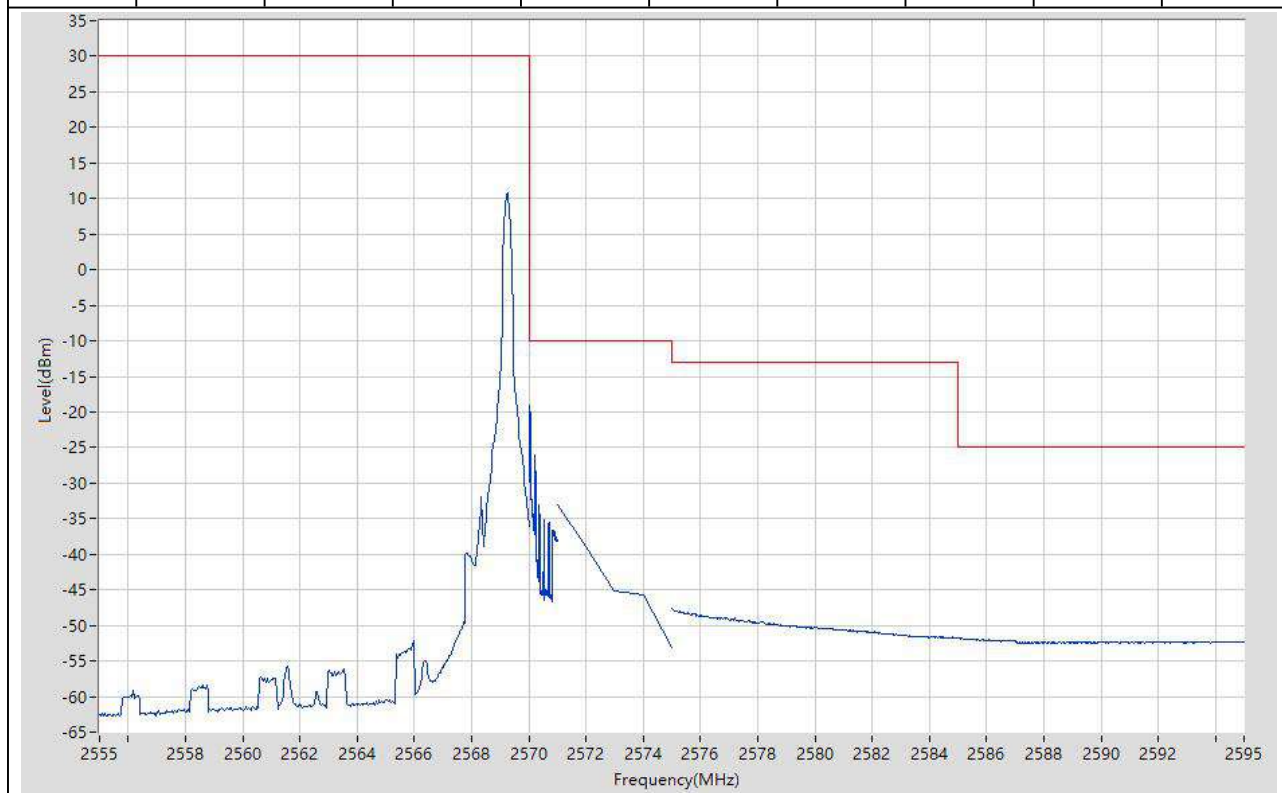
7.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-35.16	-25	10.16	Pass	401
2490	2496	1	RMS	2495.985	-27.41	-13	14.41	Pass	401
2496	2499	1	RMS	2499	-24.18	-10	14.18	Pass	4
2499	2500	0.3	RMS	2499.998	-26.99	-10	16.99	Pass	401
2500	2515	0.1	RMS	2513.463	1.4	30	28.6	Pass	401



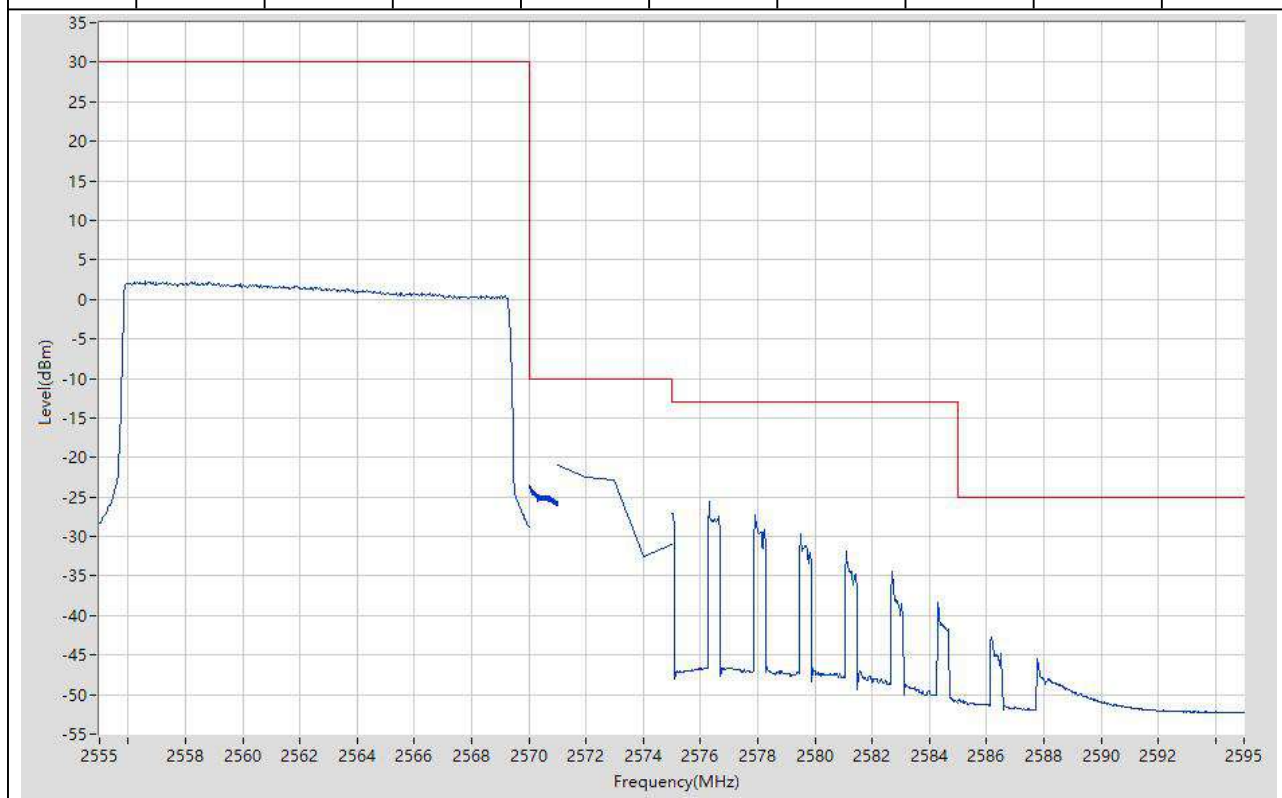
7.21 LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2555	2570	0.1	RMS	2569.25	10.8	30	19.2	Pass	401
2570	2571	0.3	RMS	2570.04	-18.97	-10	8.97	Pass	401
2571	2575	1	RMS	2571	-33.05	-10	23.05	Pass	5
2575	2585	1	RMS	2575	-47.68	-13	34.68	Pass	401
2585	2595	1	RMS	2585	-51.77	-25	26.77	Pass	401



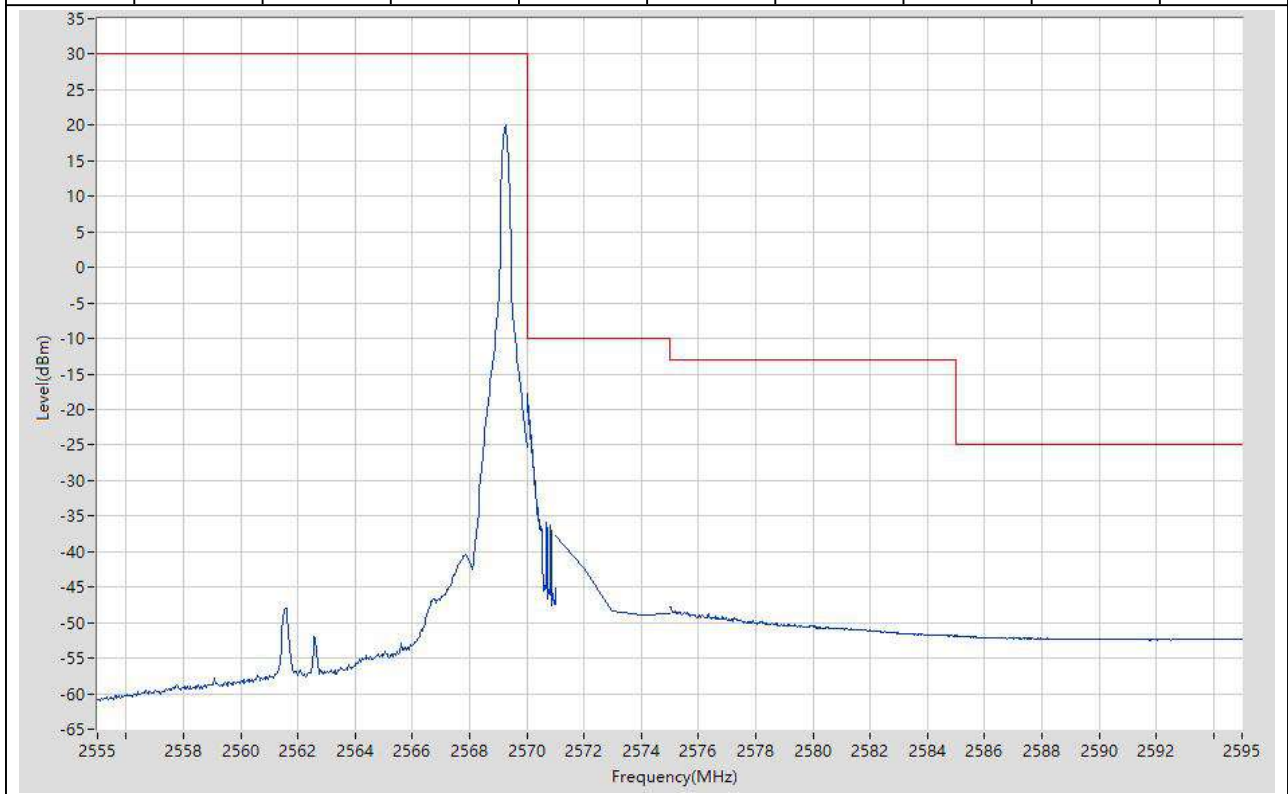
7.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2555	2570	0.1	RMS	2556.613	2.26	30	27.74	Pass	401
2570	2571	0.3	RMS	2570.003	-23.48	-10	13.48	Pass	401
2571	2575	1	RMS	2571	-20.94	-10	10.94	Pass	5
2575	2585	1	RMS	2576.3	-25.56	-13	12.56	Pass	401
2585	2595	1	RMS	2586.175	-42.68	-25	17.68	Pass	401



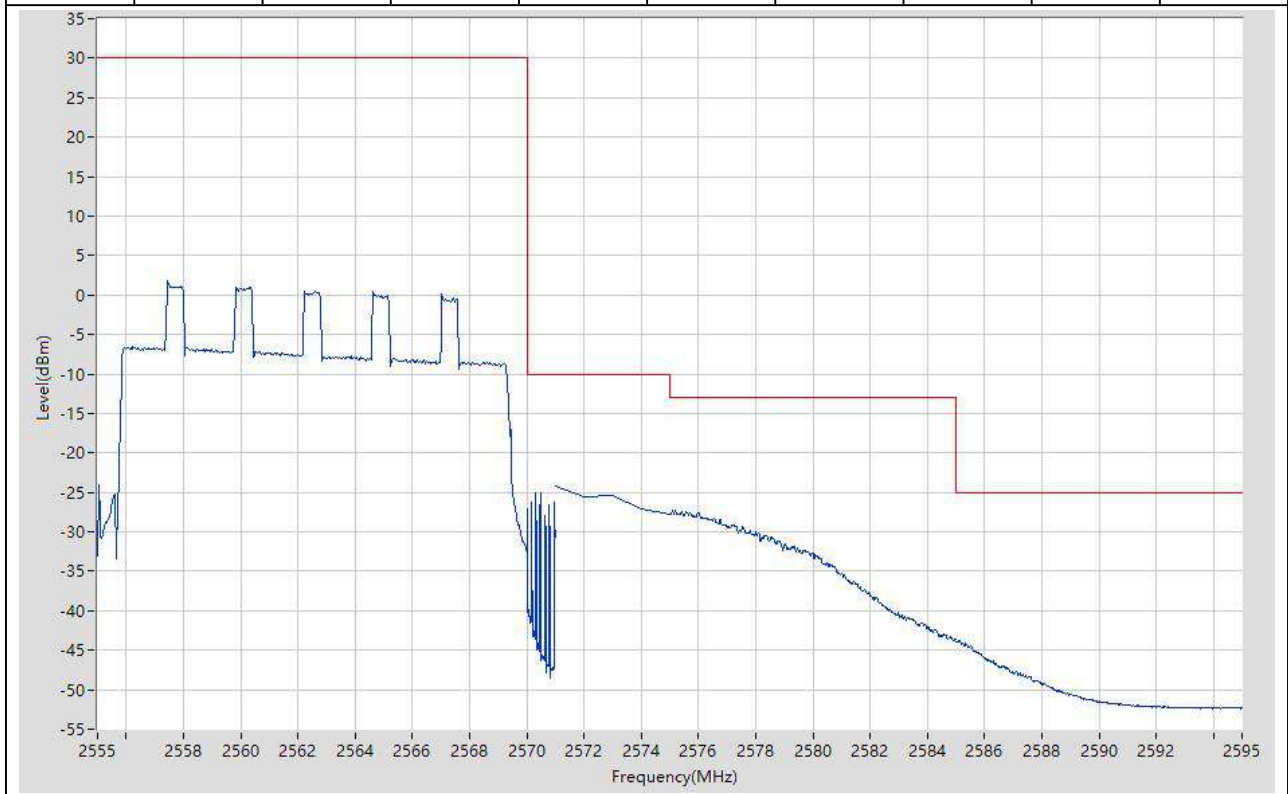
7.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2555	2570	0.1	RMS	2569.25	20.05	30	9.95	Pass	401
2570	2571	0.3	RMS	2570	-17.82	-10	7.82	Pass	401
2571	2575	1	RMS	2571	-37.86	-10	27.86	Pass	5
2575	2585	1	RMS	2575	-47.73	-13	34.73	Pass	401
2585	2595	1	RMS	2585.025	-51.85	-25	26.85	Pass	401



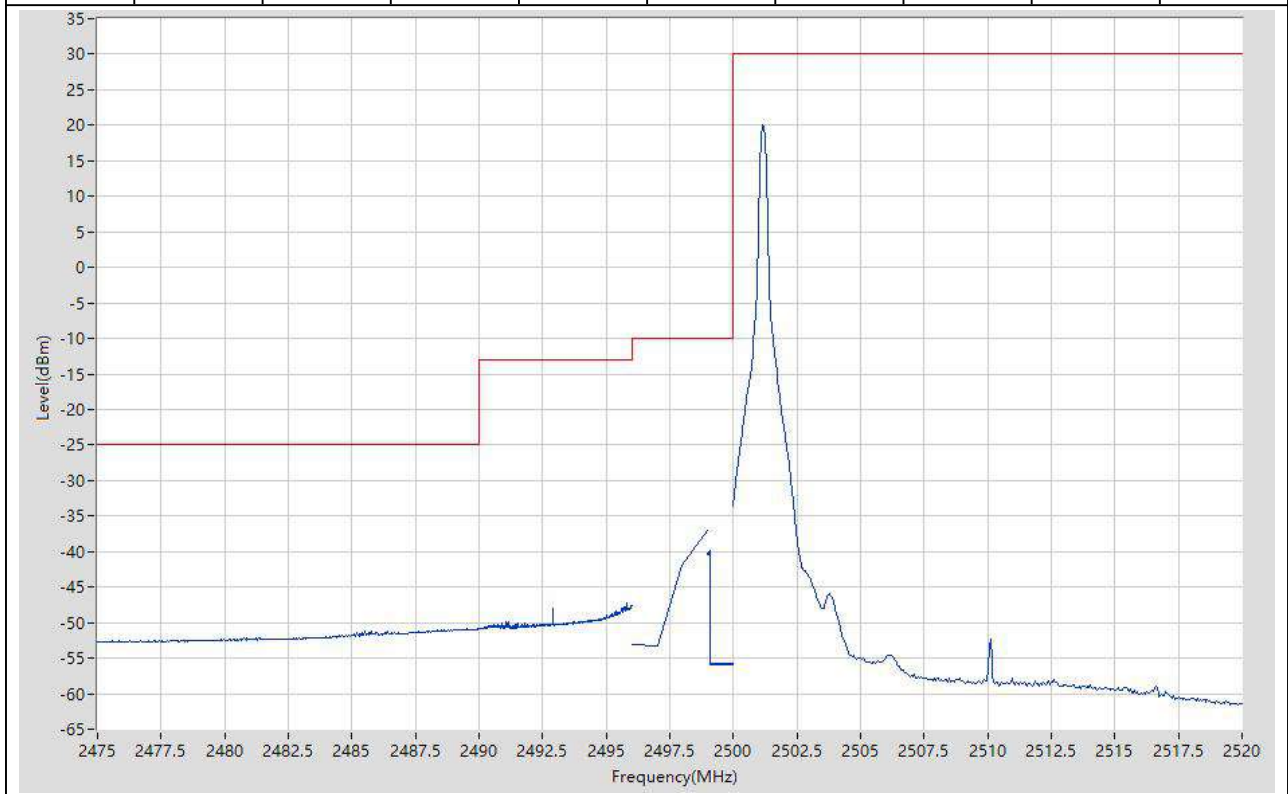
7.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2555	2570	0.1	RMS	2557.438	1.75	30	28.25	Pass	401
2570	2571	0.3	RMS	2570.31	-25.09	-10	15.09	Pass	401
2571	2575	1	RMS	2571	-24.23	-10	14.23	Pass	5
2575	2585	1	RMS	2575.2	-27.25	-13	14.25	Pass	401
2585	2595	1	RMS	2585.1	-43.82	-25	18.82	Pass	401



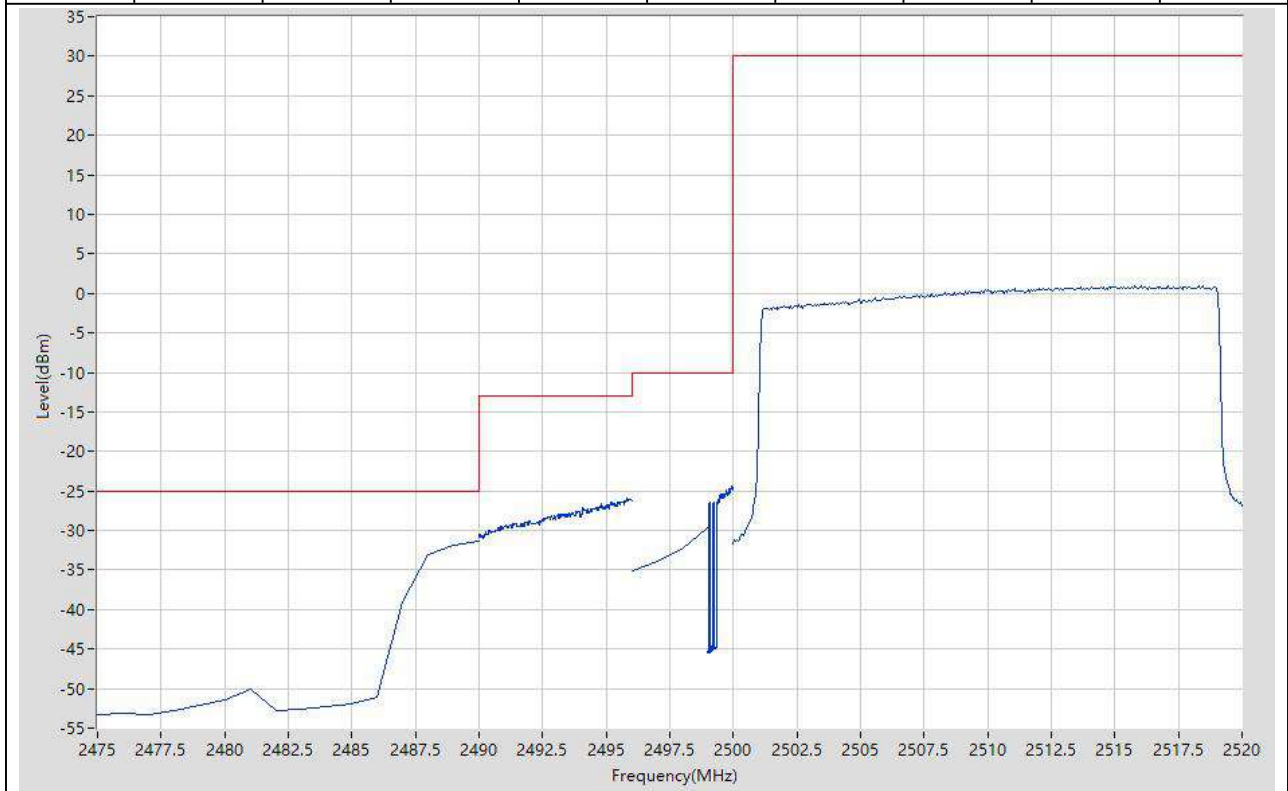
7.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-50.78	-25	25.78	Pass	401
2490	2496	1	RMS	2495.79	-47.15	-13	34.15	Pass	401
2496	2499	1	RMS	2499	-36.94	-10	26.94	Pass	4
2499	2500	0.51	RMS	2499.063	-39.86	-10	29.86	Pass	401
2500	2520	0.1	RMS	2501.15	20.01	30	9.99	Pass	401



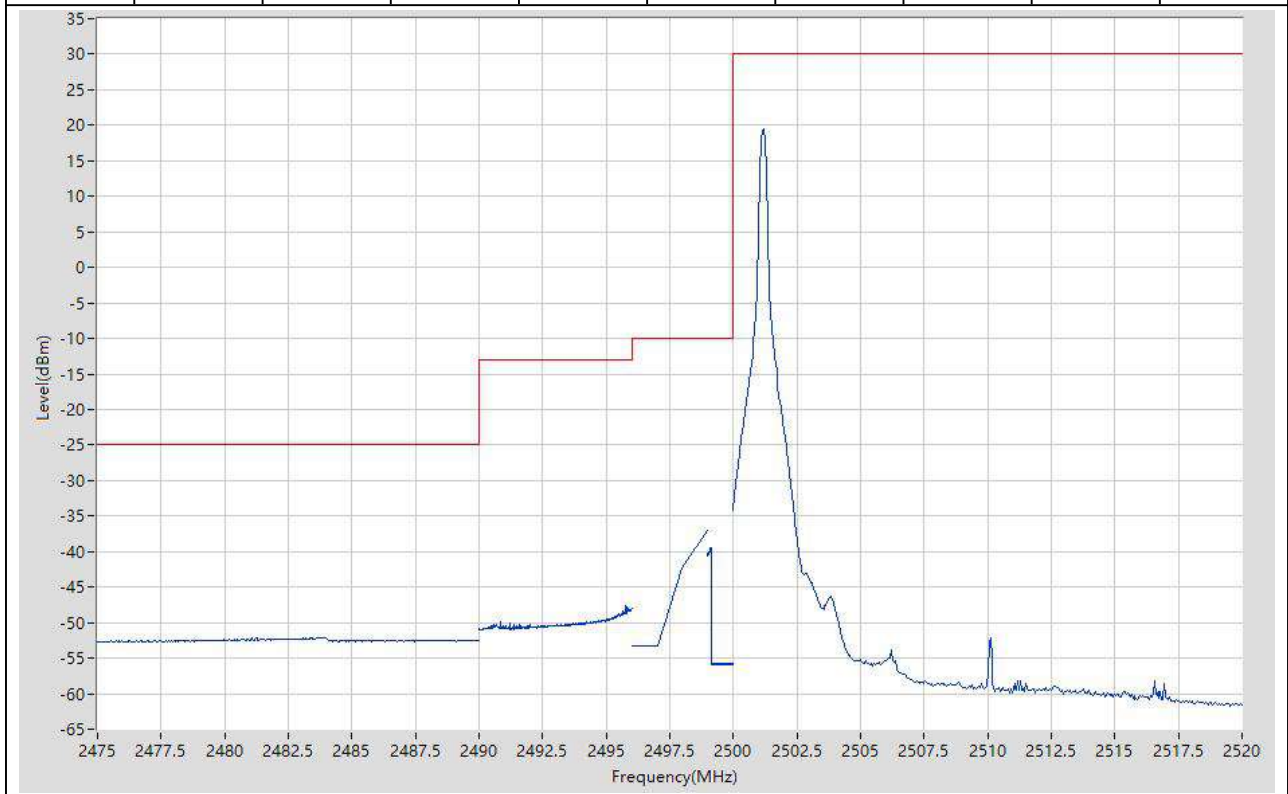
7.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-31.42	-25	6.42	Pass	16
2490	2496	1	RMS	2495.835	-25.85	-13	12.85	Pass	401
2496	2499	1	RMS	2499	-29.7	-10	19.7	Pass	4
2499	2500	0.51	RMS	2499.923	-24.36	-10	14.36	Pass	401
2500	2520	0.1	RMS	2517.1	0.97	30	29.03	Pass	401



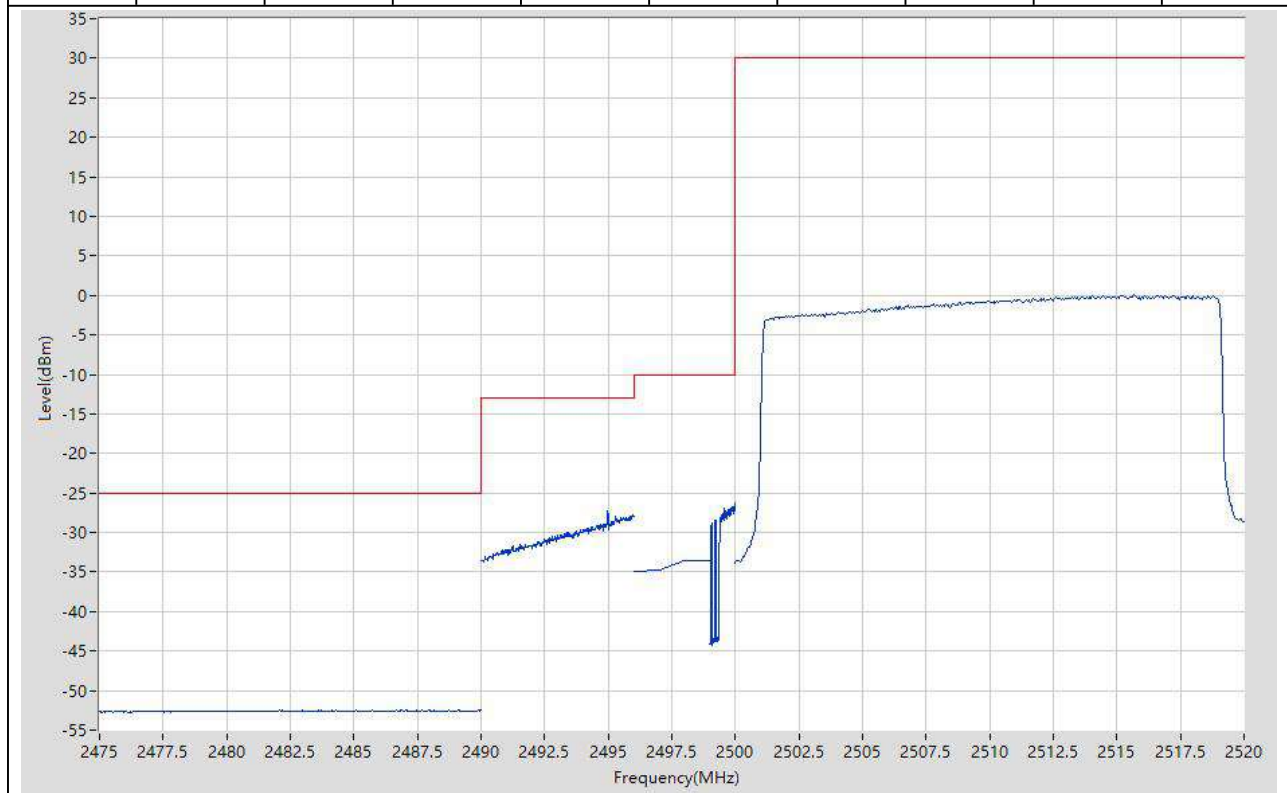
7.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2481.263	-52.14	-25	27.14	Pass	401
2490	2496	1	RMS	2495.76	-47.54	-13	34.54	Pass	401
2496	2499	1	RMS	2499	-37.07	-10	27.07	Pass	4
2499	2500	0.51	RMS	2499.12	-39.41	-10	29.41	Pass	401
2500	2520	0.1	RMS	2501.2	19.49	30	10.51	Pass	401



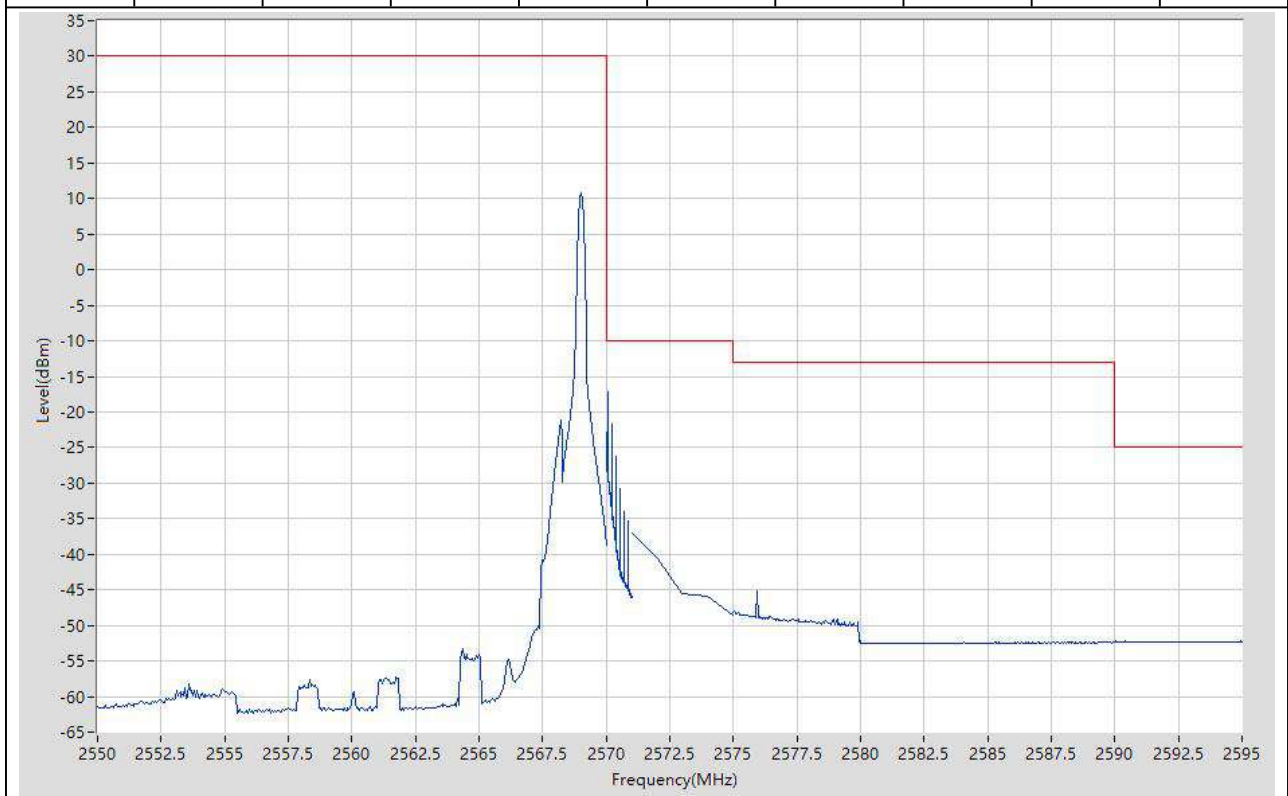
7.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2487.938	-52.5	-25	27.5	Pass	401
2490	2496	1	RMS	2494.98	-27.2	-13	14.2	Pass	401
2496	2499	1	RMS	2498	-33.54	-10	23.54	Pass	4
2499	2500	0.51	RMS	2499.978	-26.32	-10	16.32	Pass	401
2500	2520	0.1	RMS	2515.65	0.04	30	29.96	Pass	401



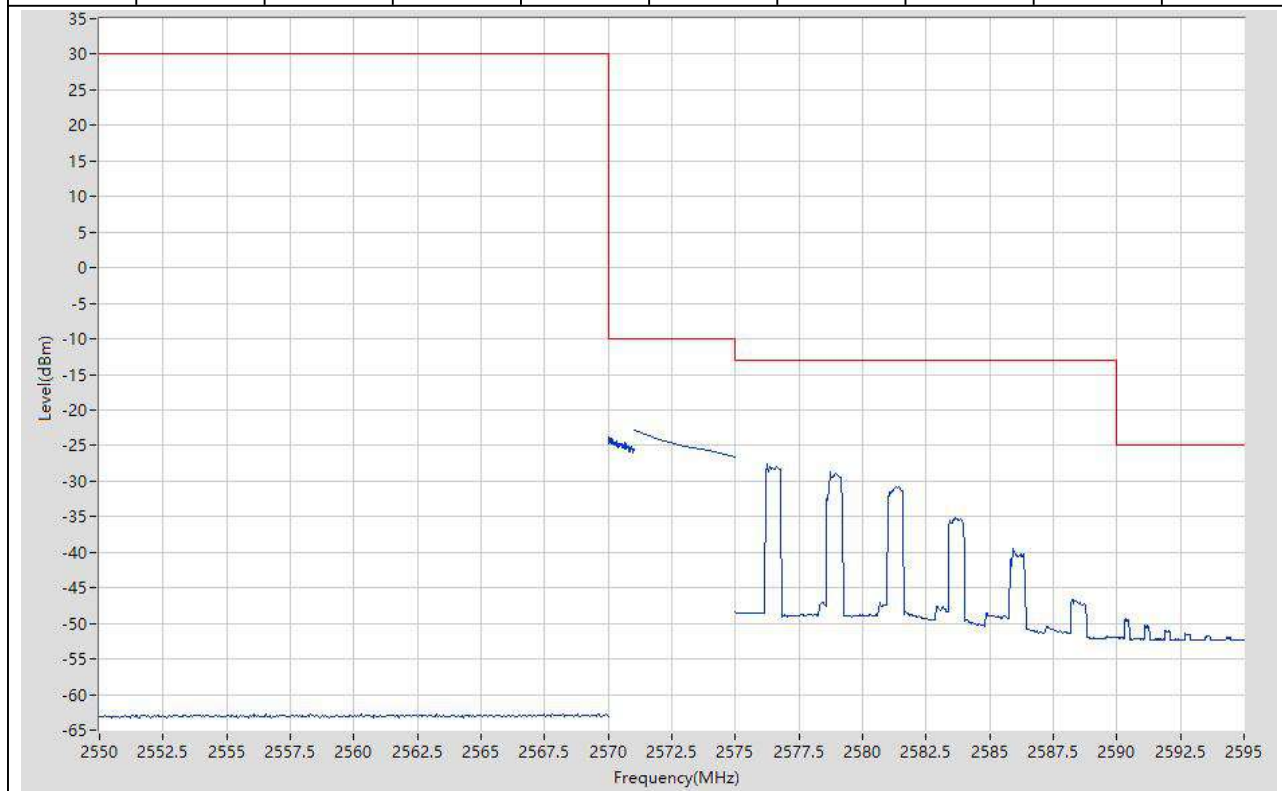
7.29 LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2550	2570	0.1	RMS	2569	10.77	30	19.23	Pass	401
2570	2571	0.51	RMS	2570.045	-17.14	-10	7.14	Pass	401
2571	2575	1	RMS	2571	-37.07	-10	27.07	Pass	5
2575	2590	1	RMS	2575.938	-45.14	-13	32.14	Pass	401
2590	2595	1	RMS	2590.025	-52.23	-25	27.23	Pass	401



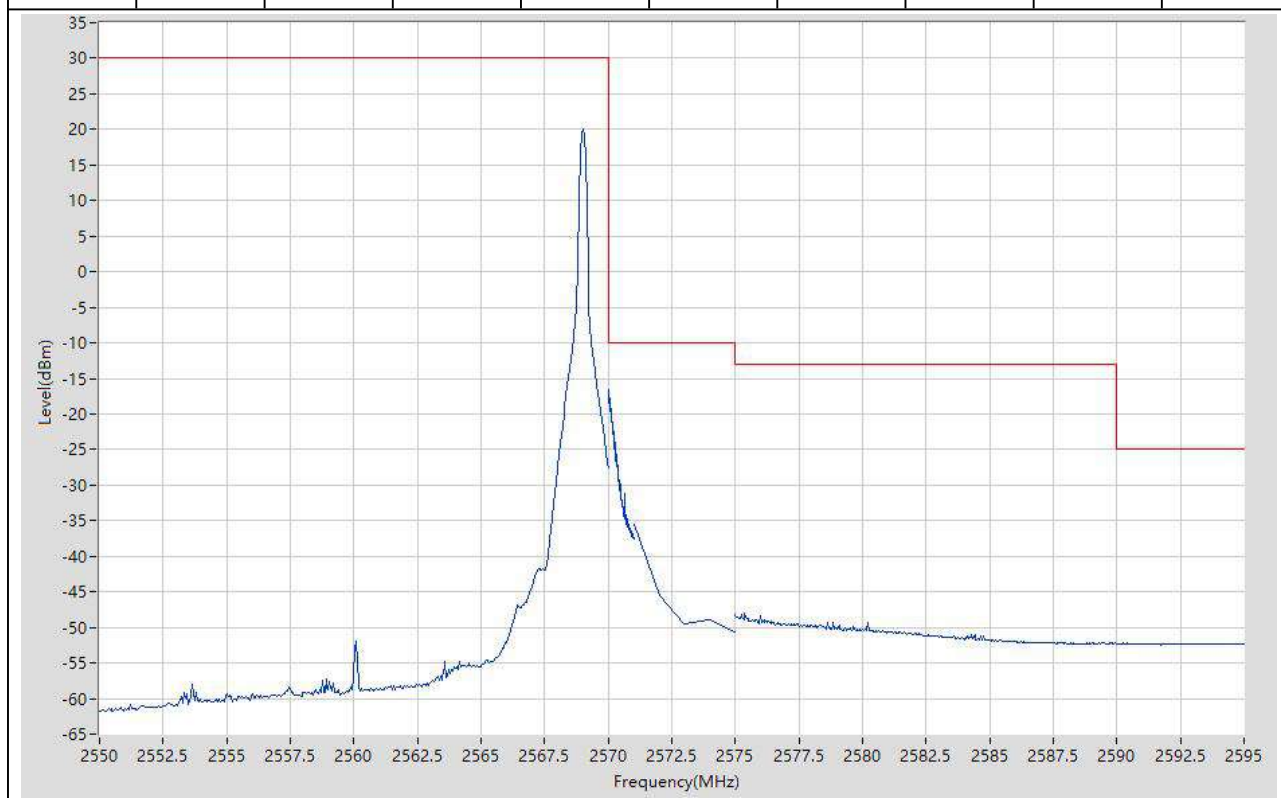
7.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2550	2570	0.1	RMS	2568.2	-62.73	30	92.73	Pass	401
2570	2571	0.51	RMS	2570.038	-23.76	-10	13.76	Pass	401
2571	2575	1	RMS	2571	-22.87	-10	12.87	Pass	5
2575	2590	1	RMS	2576.238	-27.6	-13	14.6	Pass	401
2590	2595	1	RMS	2590.35	-49.38	-25	24.38	Pass	401



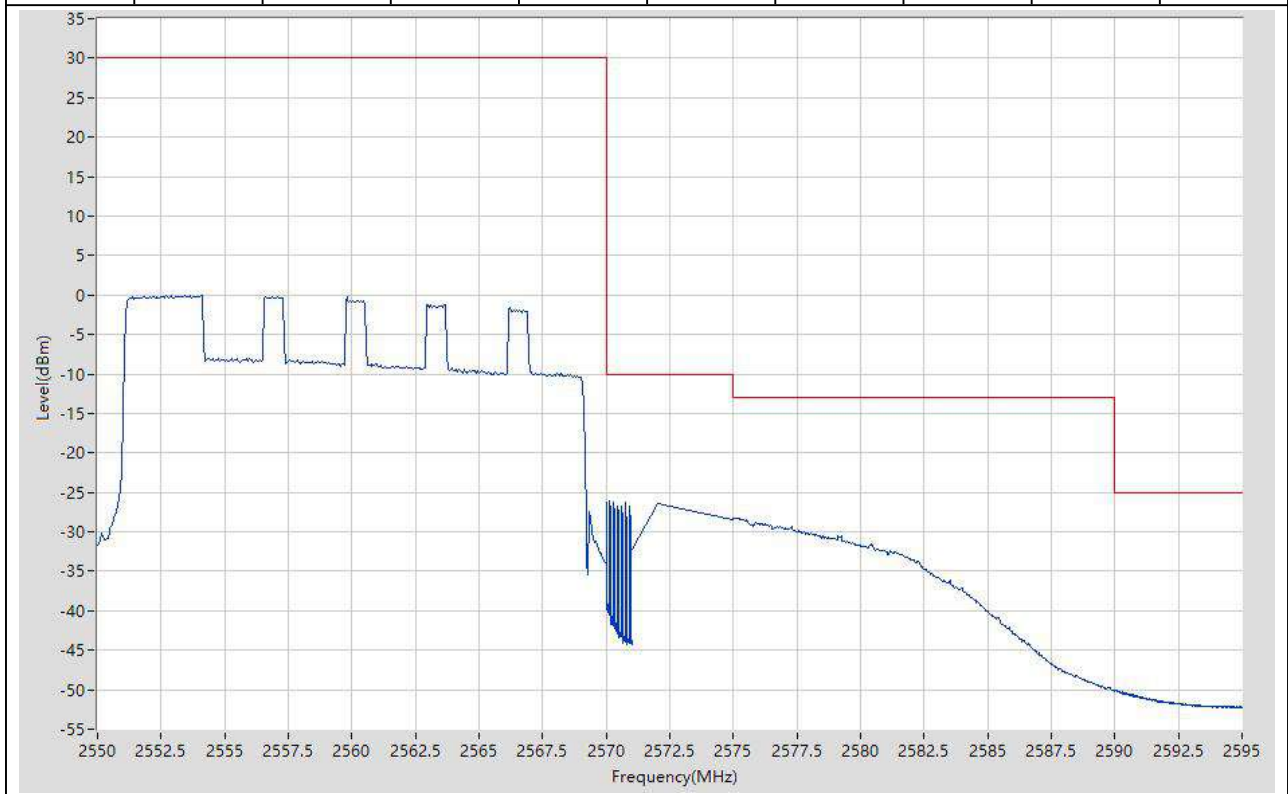
7.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2550	2570	0.1	RMS	2569	20.08	30	9.92	Pass	401
2570	2571	0.51	RMS	2570.005	-16.52	-10	6.52	Pass	401
2571	2575	1	RMS	2571	-35.5	-10	25.5	Pass	5
2575	2590	1	RMS	2575.375	-47.98	-13	34.98	Pass	401
2590	2595	1	RMS	2590.225	-52.22	-25	27.22	Pass	401



7.32 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)	Margin (dB)	Verdict	Sweep Point
2550	2570	0.1	RMS	2552.9	-0.04	30	30.04	Pass	401
2570	2571	0.51	RMS	2570.138	-26.12	-10	16.12	Pass	401
2571	2575	1	RMS	2572	-26.41	-10	16.41	Pass	5
2575	2590	1	RMS	2575	-28.24	-13	15.24	Pass	401
2590	2595	1	RMS	2590.05	-49.99	-25	24.99	Pass	401



8. LTE_Band12

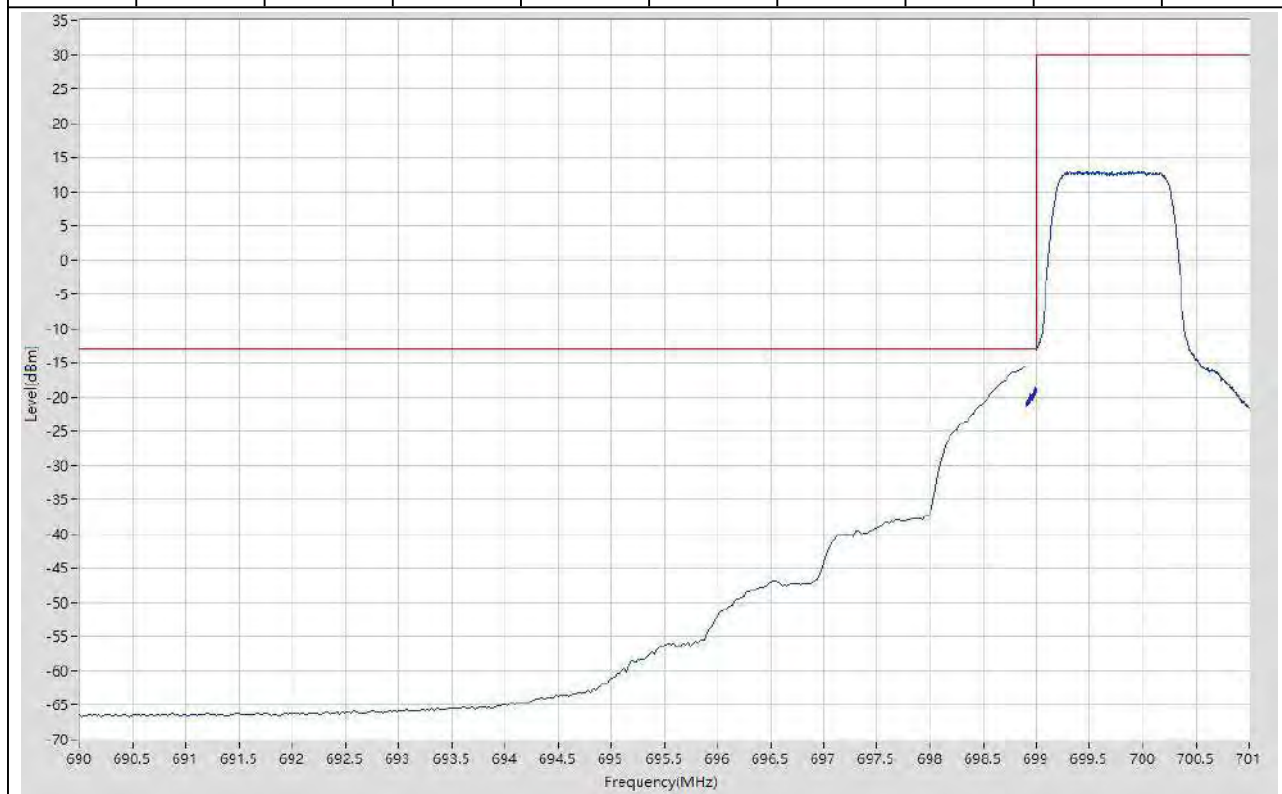
8.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-21.35	-13	8.35	Pass	401
698.9	699	0.03	RMS	699	-18.26	-13	5.26	Pass*	401
699	701	0.1	RMS	699.27	21.35	30	8.65	Pass	401



8.2 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)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-15.68	-13	2.68	Pass*	401
698.9	699	0.03	RMS	698.993	-18.62	-13	5.62	Pass*	401
699	701	0.1	RMS	699.9	12.95	30	17.05	Pass	401



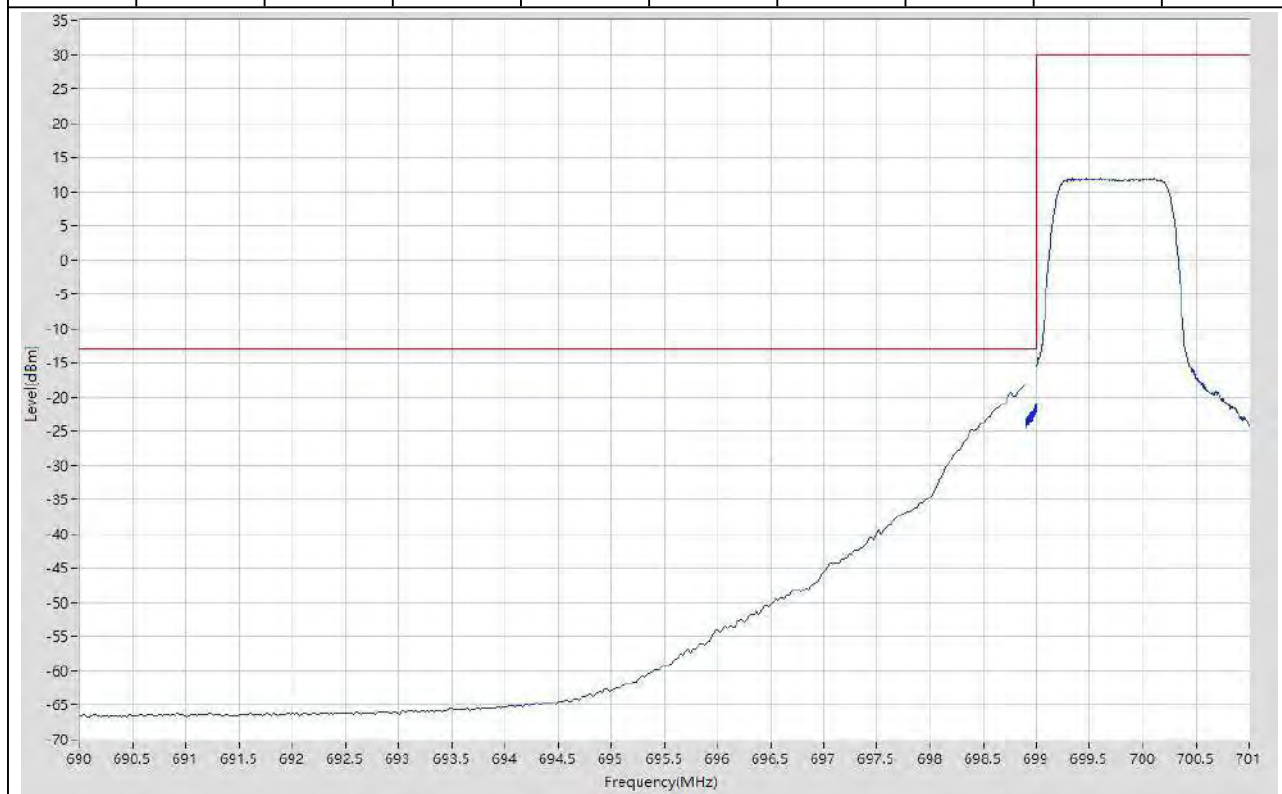
8.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-23.06	-13	10.06	Pass	401
698.9	699	0.03	RMS	699	-19.01	-13	6.01	Pass	401
699	701	0.1	RMS	699.28	20.44	30	9.56	Pass	401



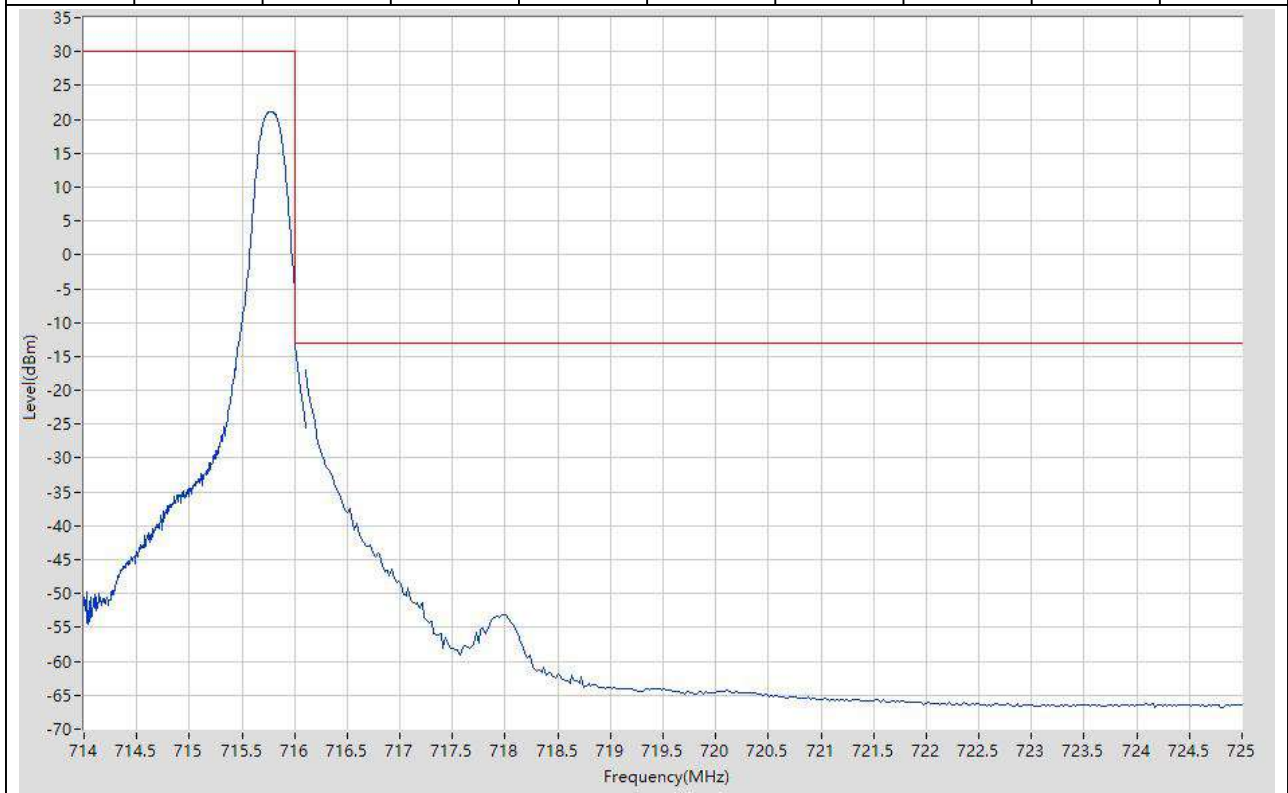
8.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-18.17	-13	5.17	Pass*	401
698.9	699	0.03	RMS	698.996	-20.94	-13	7.94	Pass	401
699	701	0.1	RMS	700.105	12.06	30	17.94	Pass	401



8.5 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)	Margin (dB)	Verdict	Sweep Point
714	716	0.1	RMS	715.78	21.19	30	8.81	Pass	401
716	716.1	0.03	RMS	716	-13.31	-13	0.31	Pass*	5
716.1	725	0.1	RMS	716.1	-17.06	-13	4.06	Pass*	401



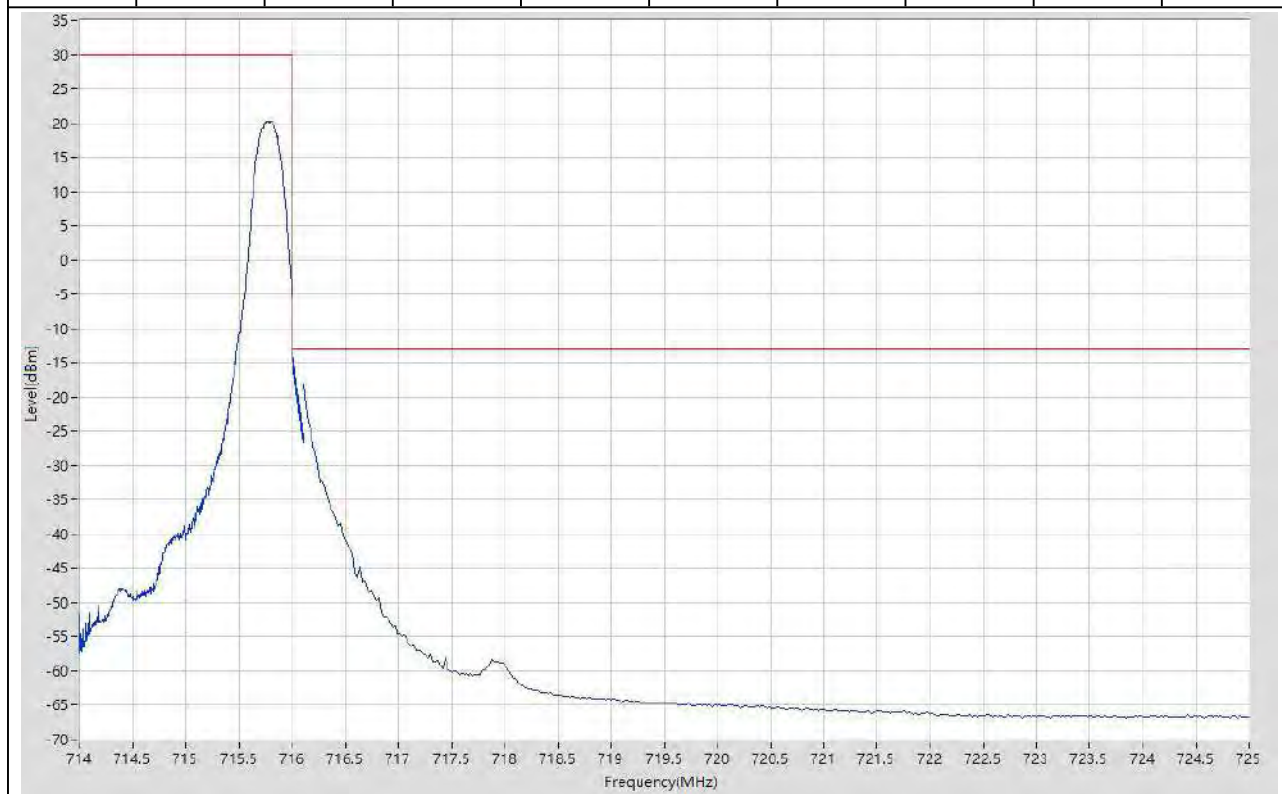
8.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
714	716	0.1	RMS	715.185	12.87	30	17.13	Pass	401
716	716.1	0.03	RMS	716	-17.39	-13	4.39	Pass*	401
716.1	725	0.1	RMS	716.122	-15.69	-13	2.69	Pass*	401



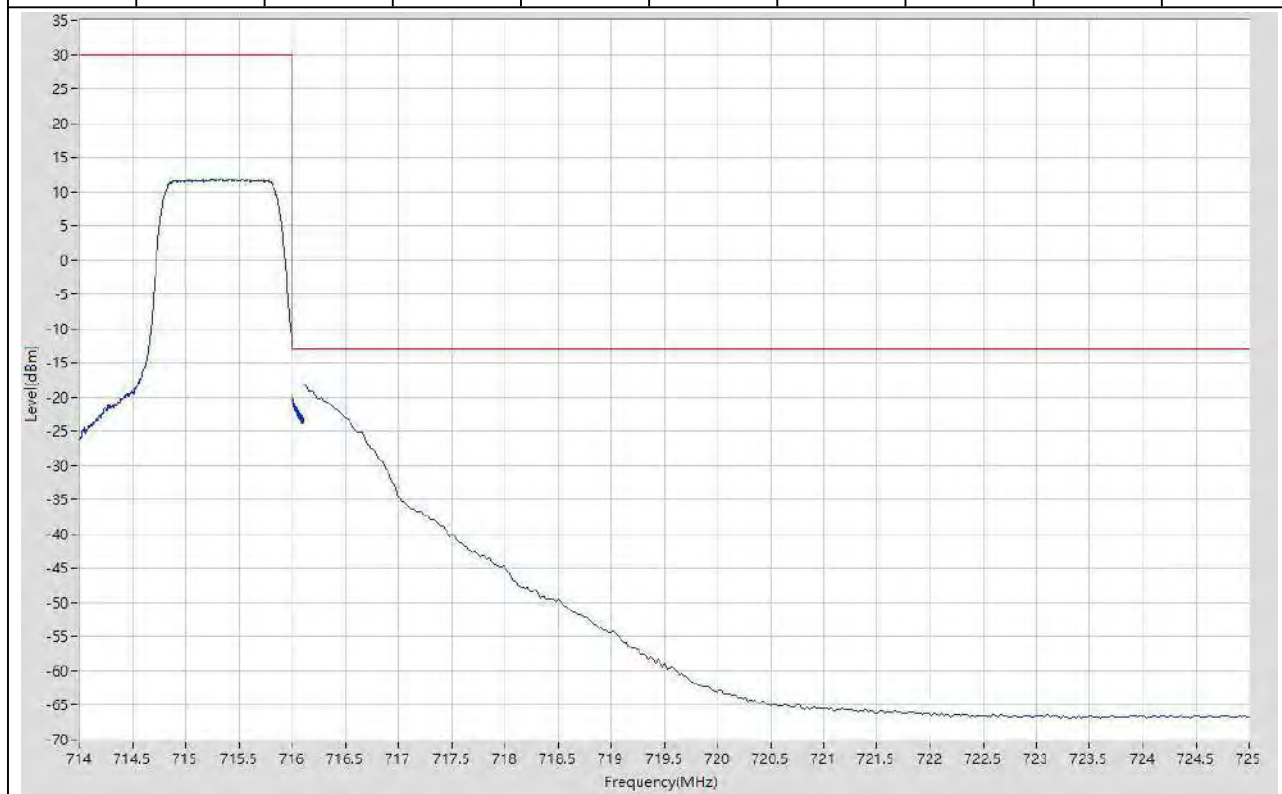
8.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
714	716	0.1	RMS	715.8	20.3	30	9.7	Pass	401
716	716.1	0.03	RMS	716.001	-13.14	-13	0.14	Pass*	401
716.1	725	0.1	RMS	716.1	-18.07	-13	5.07	Pass*	401



8.8 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)	Margin (dB)	Verdict	Sweep Point
714	716	0.1	RMS	715.405	11.81	30	18.19	Pass	401
716	716.1	0.03	RMS	716.002	-19.69	-13	6.69	Pass	401
716.1	725	0.1	RMS	716.1	-18.28	-13	5.28	Pass*	401



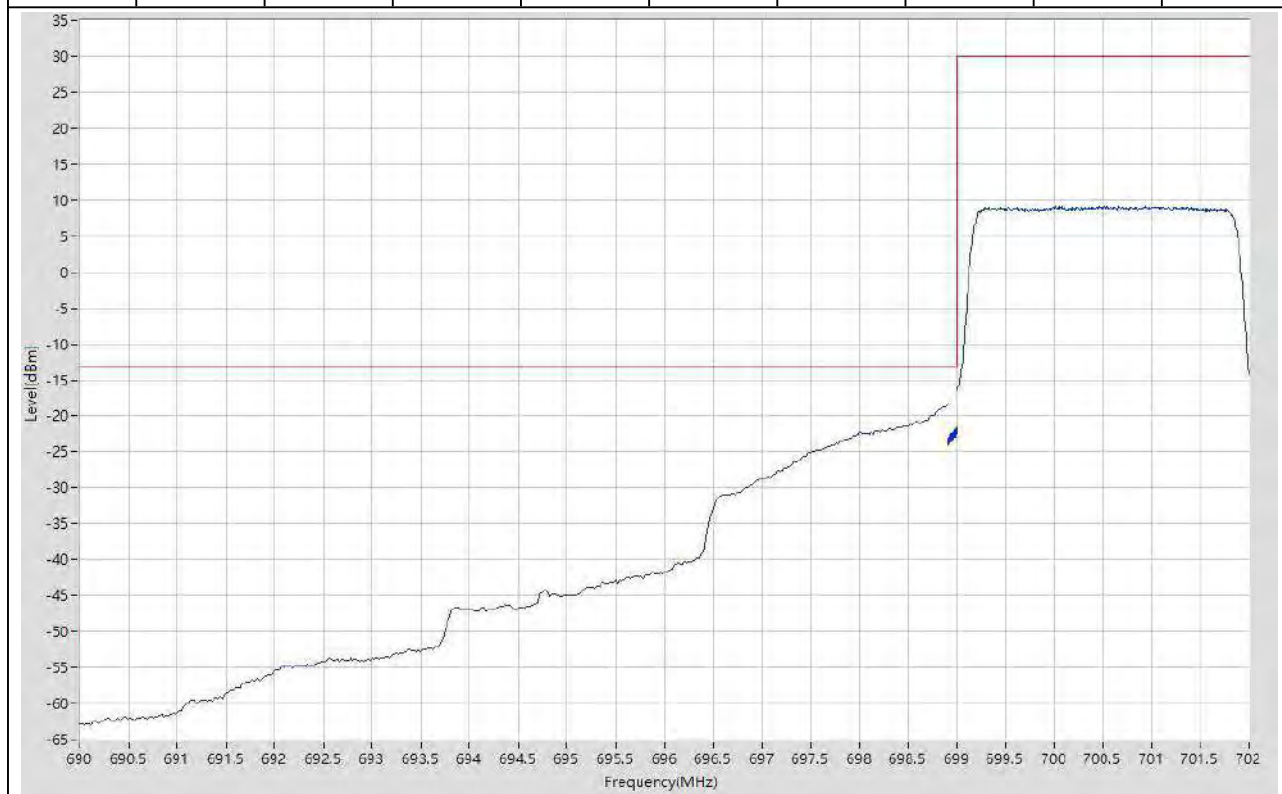
8.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-22.55	-13	9.55	Pass	401
698.9	698.985	0.03	RMS	698.985	-23.28	-13	10.28	Pass	401
699	702	0.1	RMS	699.255	21.44	30	8.56	Pass	401



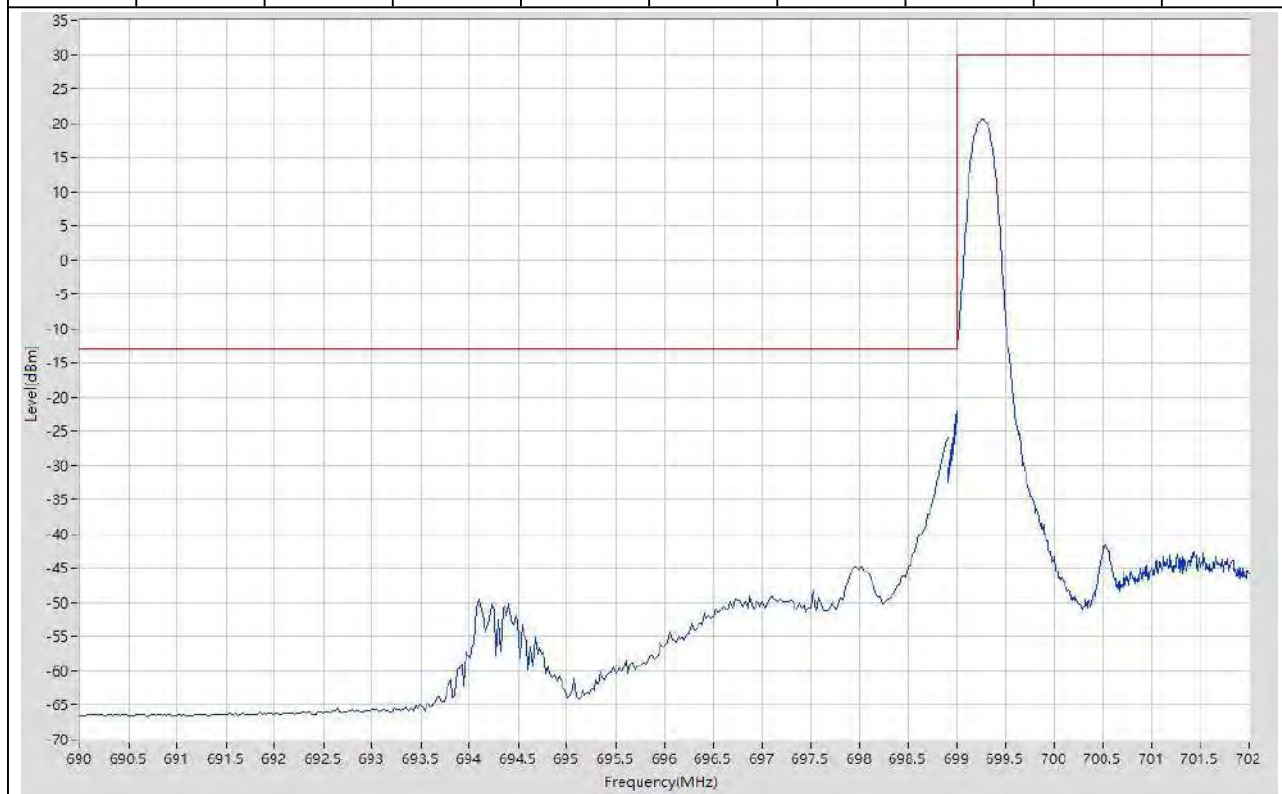
8.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-18.48	-13	5.48	Pass*	401
698.9	699	0.03	RMS	699	-21.56	-13	8.56	Pass	401
699	702	0.1	RMS	700.508	9.1	30	20.9	Pass	401



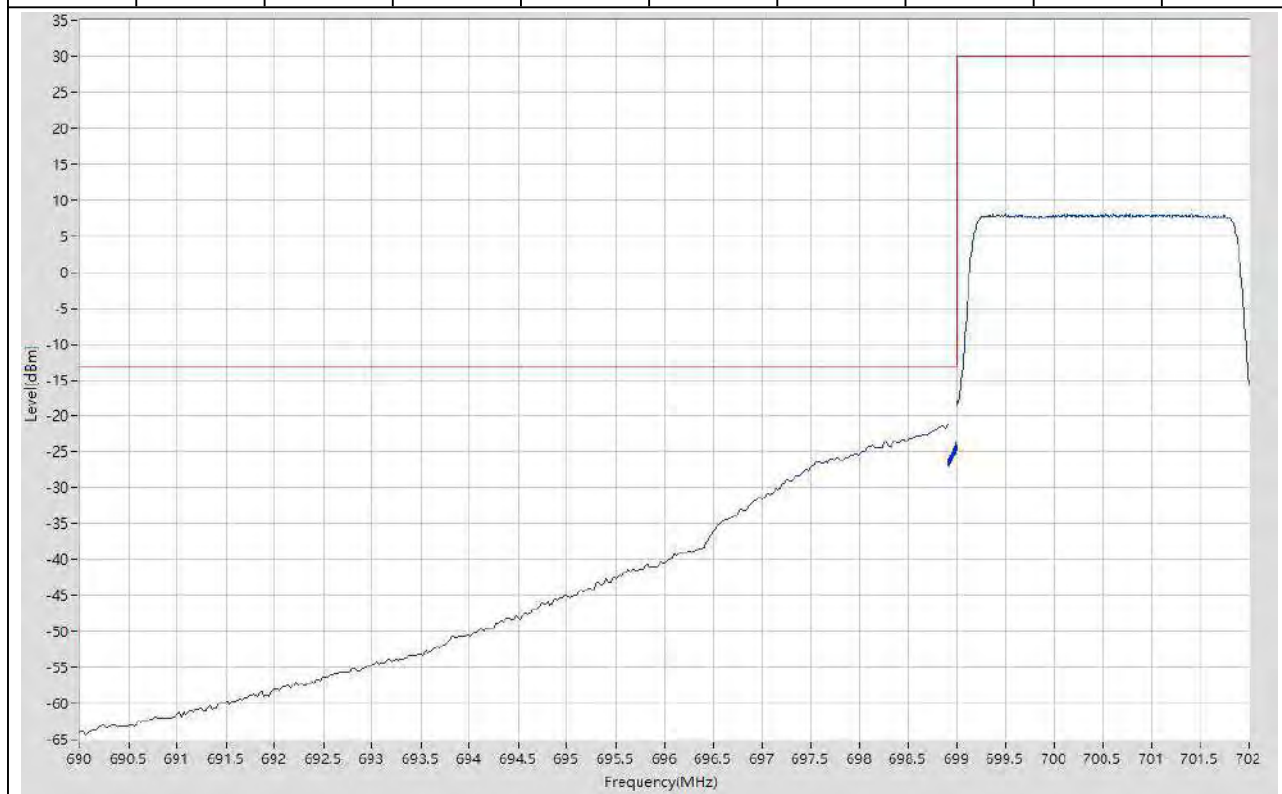
8.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-25.78	-13	12.78	Pass	401
698.9	699	0.03	RMS	698.999	-22.11	-13	9.11	Pass	401
699	702	0.1	RMS	699.27	20.69	30	9.31	Pass	401



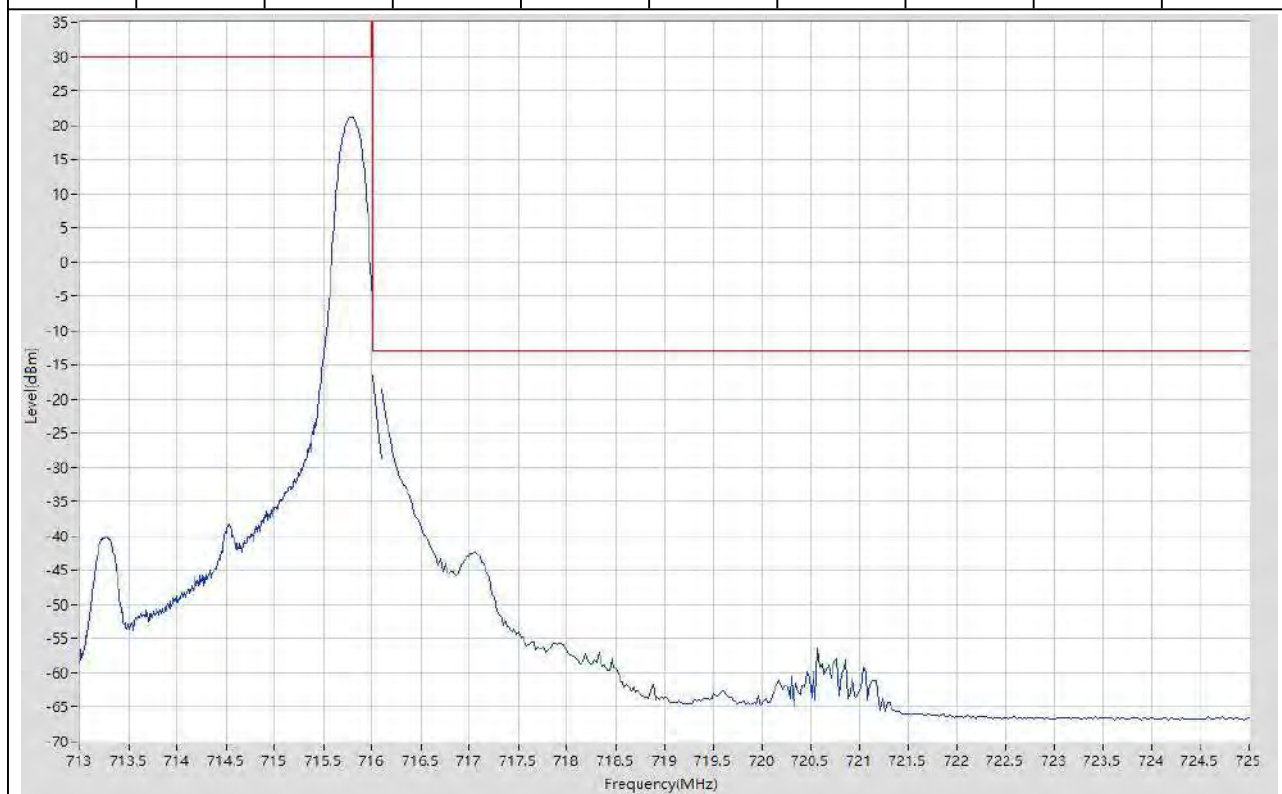
8.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-21.33	-13	8.33	Pass	401
698.9	699	0.03	RMS	698.994	-23.82	-13	10.82	Pass	401
699	702	0.1	RMS	700.74	8.15	30	21.85	Pass	401



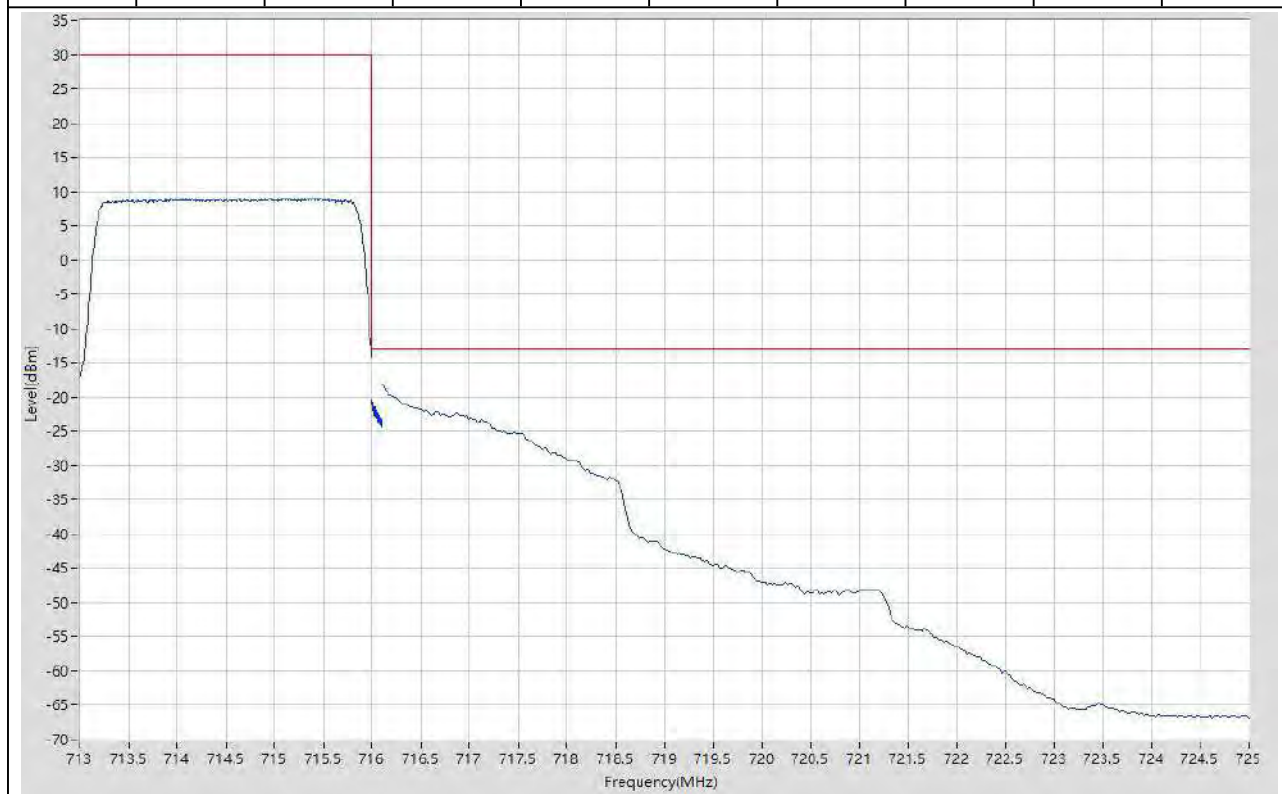
8.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
713	716	0.1	RMS	715.79	21.21	30	8.79	Pass	401
716.015	716.1	0.03	RMS	716.015	-16.49	-13	3.49	Pass*	4
716.1	725	0.1	RMS	716.1	-18.65	-13	5.65	Pass*	401



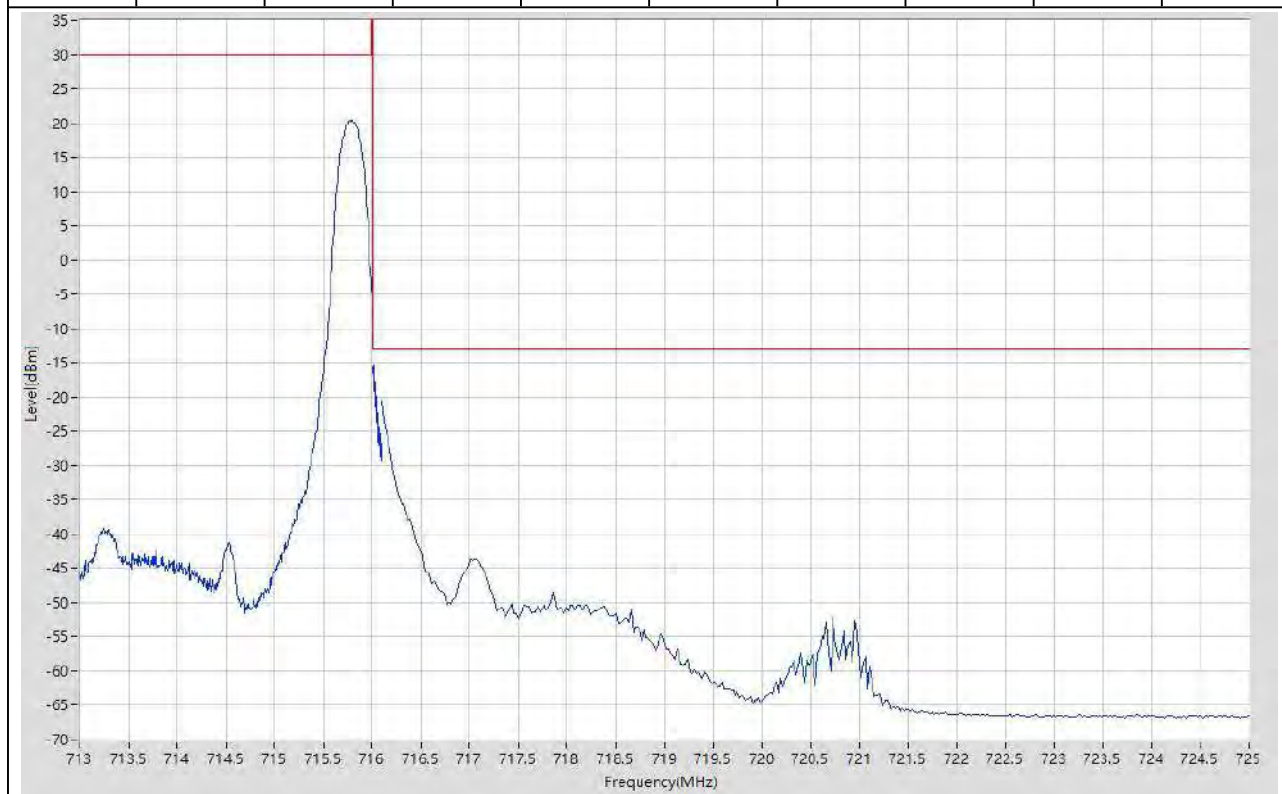
8.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
713	716	0.1	RMS	715.31	9.01	30	20.99	Pass	401
716	716.1	0.03	RMS	716	-20.41	-13	7.41	Pass	401
716.1	725	0.1	RMS	716.1	-18.21	-13	5.21	Pass*	401



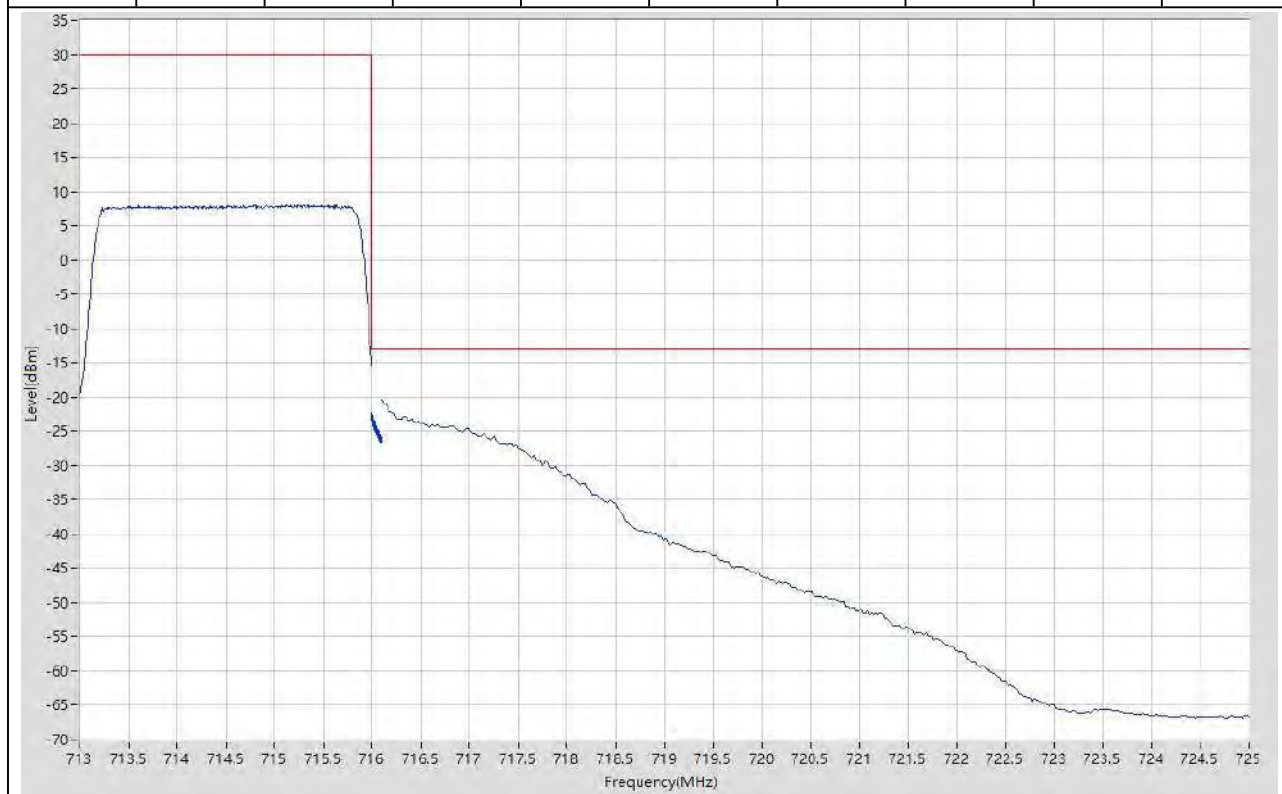
8.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
713	716	0.1	RMS	715.775	20.49	30	9.51	Pass	401
716.015	716.1	0.03	RMS	716.015	-15.31	-13	2.31	Pass*	401
716.1	725	0.1	RMS	716.1	-20.52	-13	7.52	Pass	401



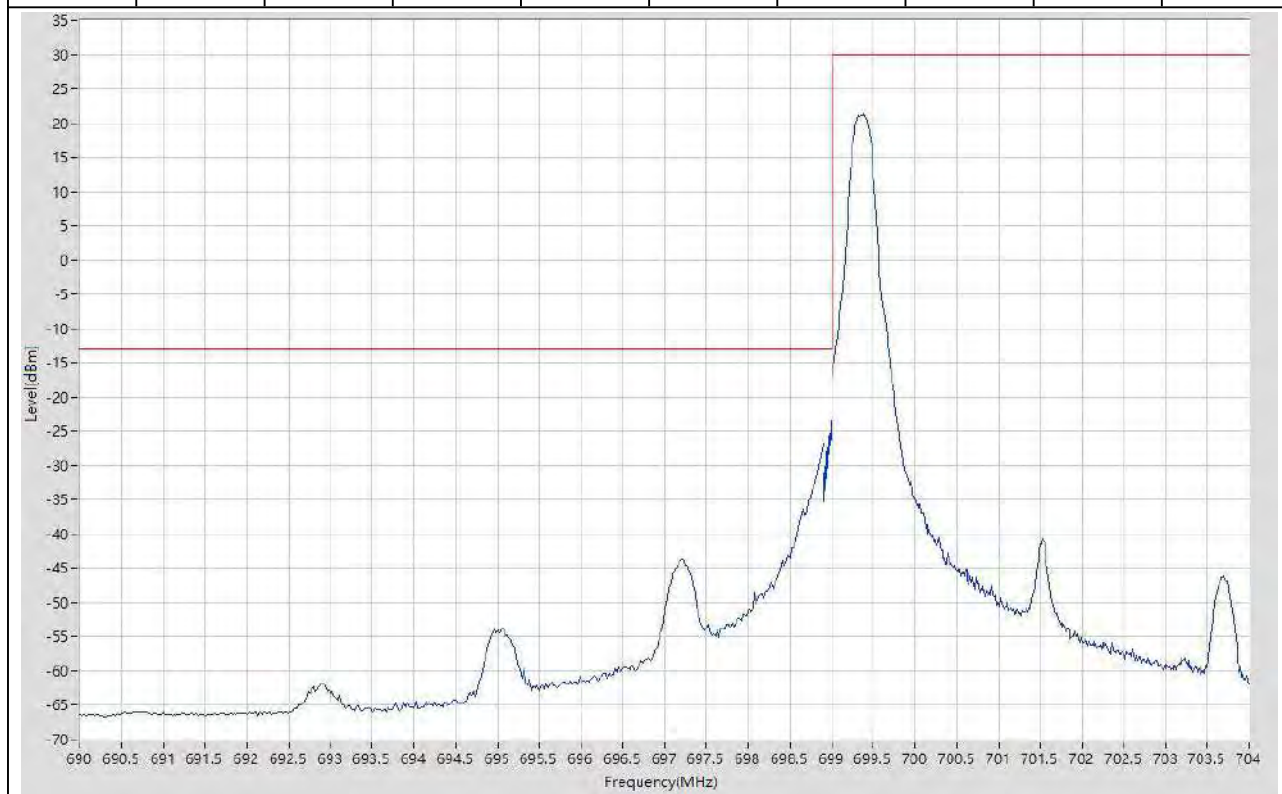
8.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
713	716	0.1	RMS	715.25	8.08	30	21.92	Pass	401
716	716.1	0.03	RMS	716	-22.4	-13	9.4	Pass	401
716.1	725	0.1	RMS	716.1	-20.39	-13	7.39	Pass	401



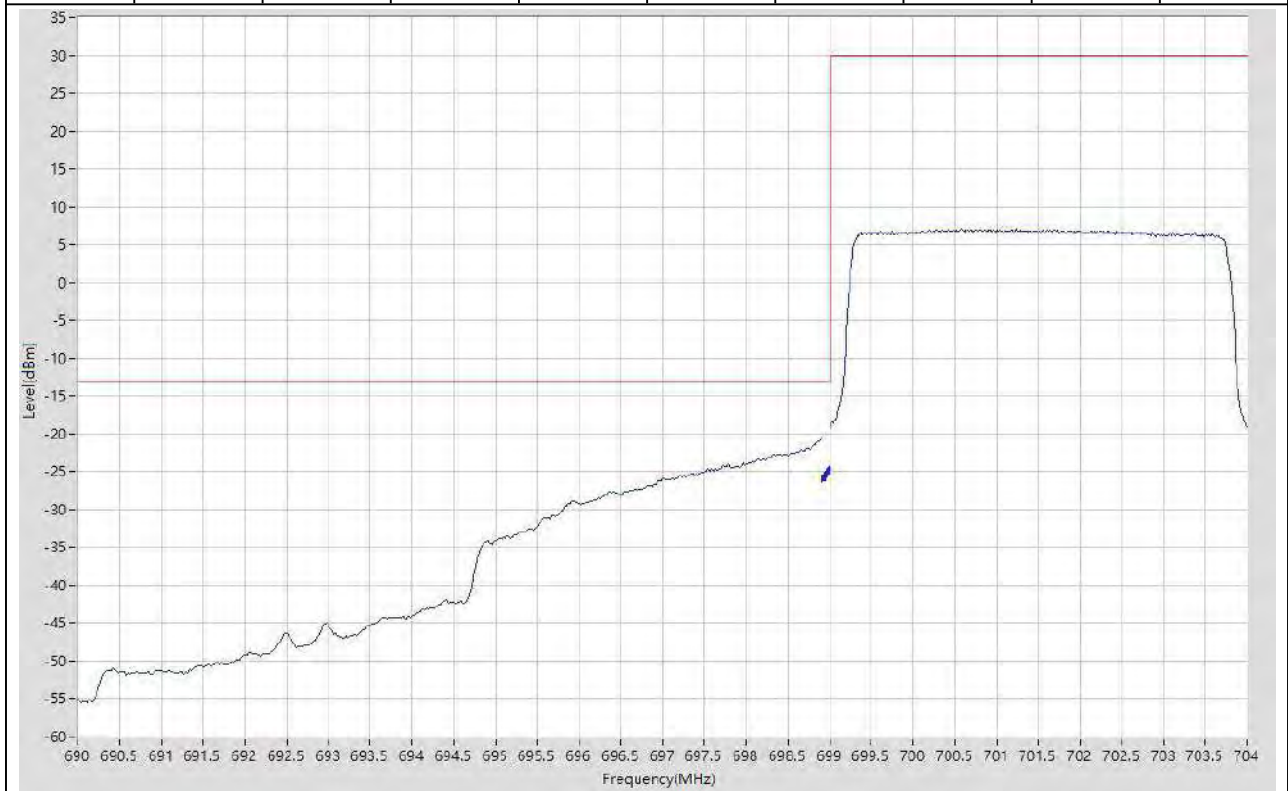
8.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-26.95	-13	13.95	Pass	401
698.9	699	0.03	RMS	698.991	-23.4	-13	10.4	Pass	401
699	704	0.1	RMS	699.375	21.25	30	8.75	Pass	401



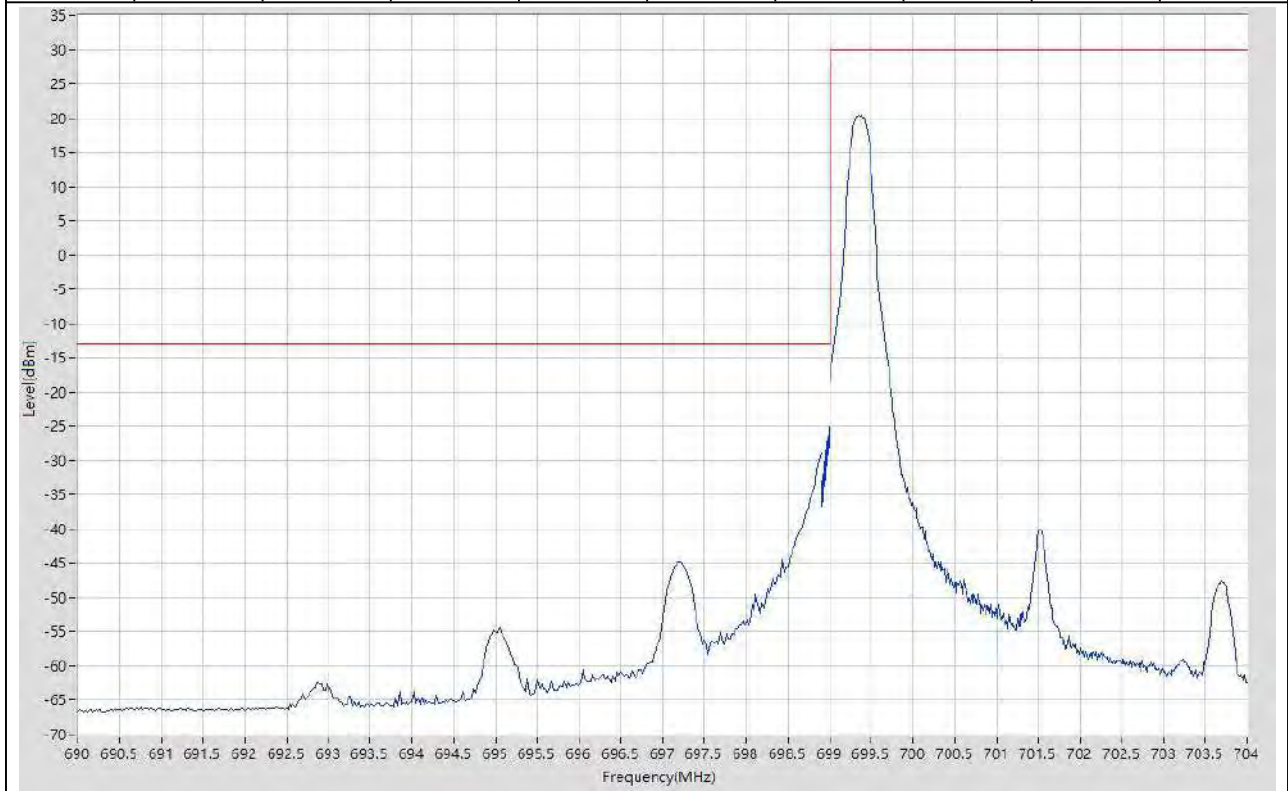
8.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-20.7	-13	7.7	Pass	401
698.9	699	0.03	RMS	698.993	-24.31	-13	11.31	Pass	401
699	704	0.1	RMS	701.238	7.08	30	22.92	Pass	401



8.19 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)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-28.72	-13	15.72	Pass	401
698.9	699	0.03	RMS	698.999	-25.05	-13	12.05	Pass	401
699	704	0.1	RMS	699.35	20.46	30	9.54	Pass	401



8.20 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)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-23.07	-13	10.07	Pass	401
698.9	699	0.03	RMS	698.997	-26.14	-13	13.14	Pass	401
699	704	0.1	RMS	701.188	6.1	30	23.9	Pass	401

