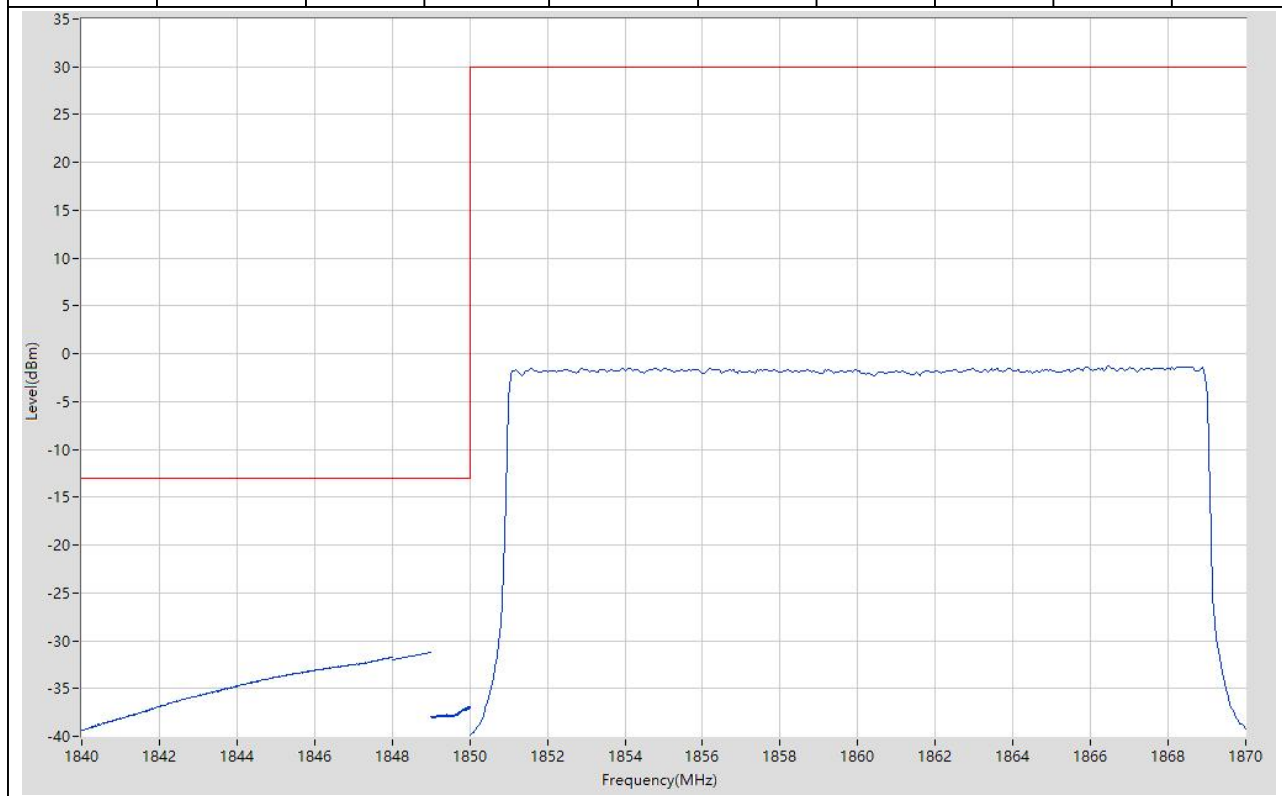


Band Edge

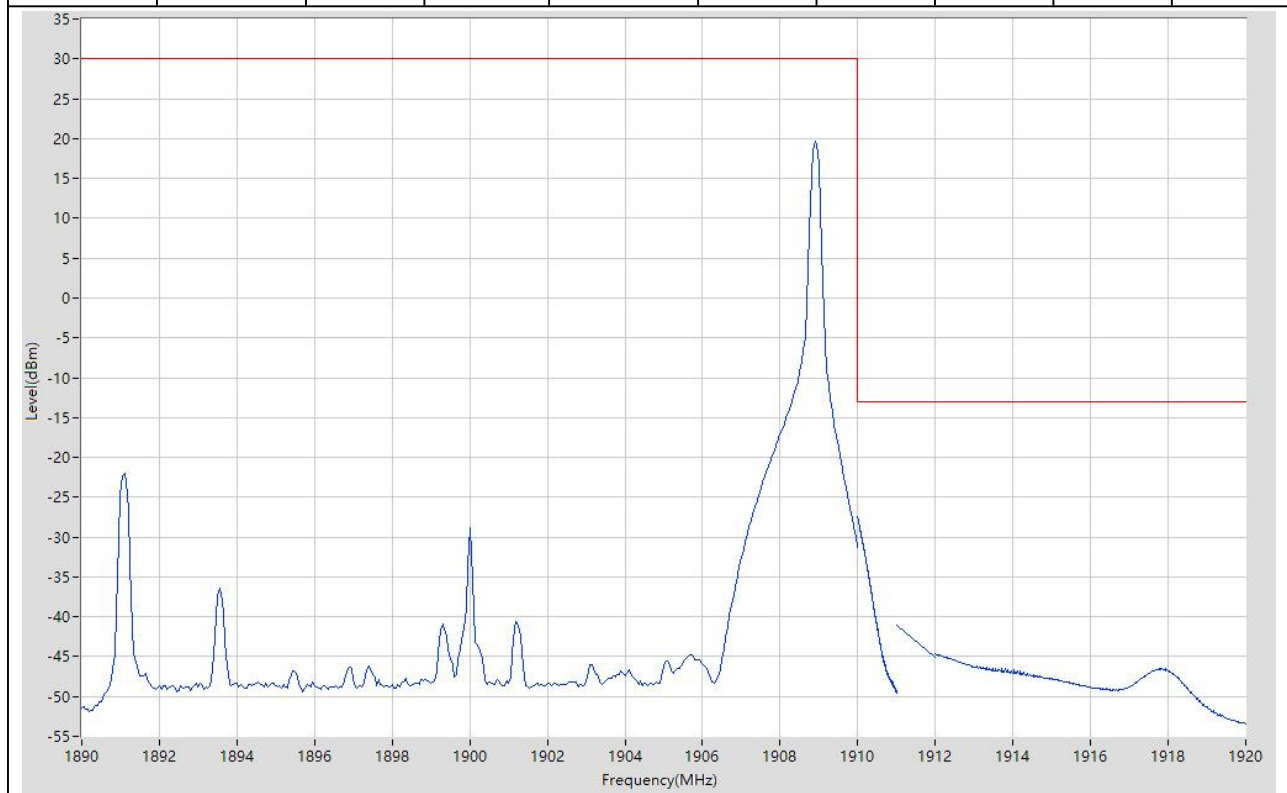
1.44 LTE Band Edge_Part22-24-27(NTNV)(Subtest:44, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-31.74	-13	18.74	Pass	401
1848	1849	1	RMS	1849	-31.25	-13	18.25	Pass	2
1849	1850	0.2	RMS	1849.998	-36.9	-13	23.9	Pass	401
1850	1870	0.1	RMS	1866.45	-1.34	30	31.34	Pass	401



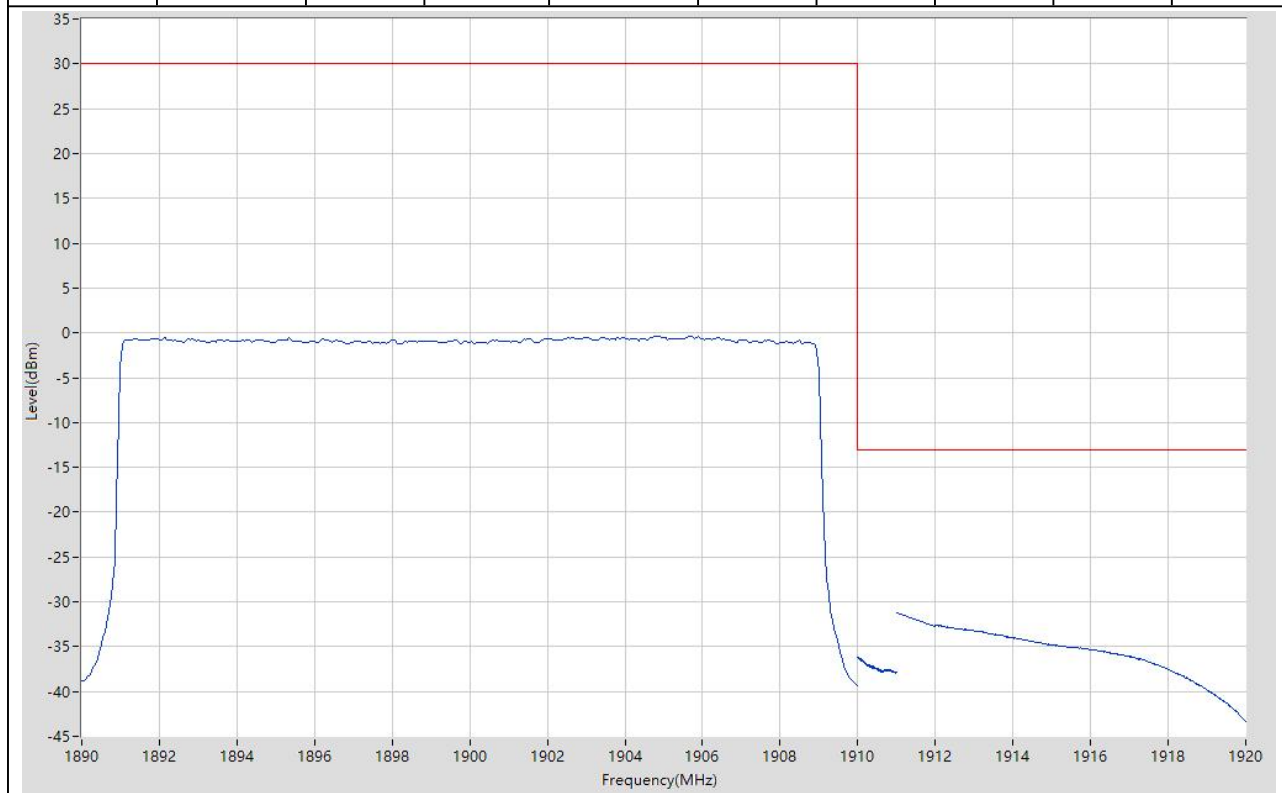
1.45 LTE Band Edge_Part22-24-27(NTNV)(Subtest:45, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.9	19.65	30	10.35	Pass	401
1910	1911	0.2	RMS	1910.005	-27.46	-13	14.46	Pass	401
1911	1912	1	RMS	1911	-41.06	-13	28.06	Pass	2
1912	1920	1	RMS	1912	-44.66	-13	31.66	Pass	401



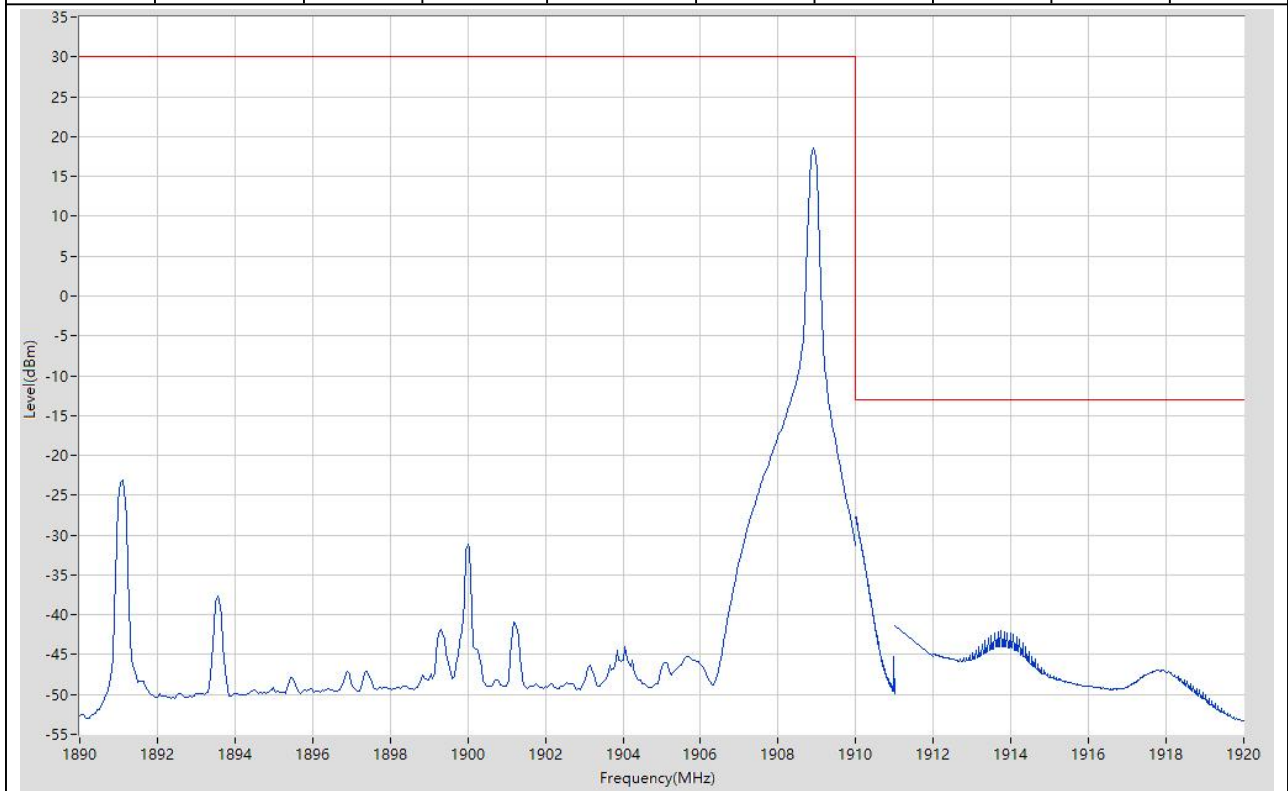
1.46 LTE Band Edge_Part22-24-27(NTNV)(Subtest:46, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1904.8	-0.34	30	30.34	Pass	401
1910	1911	0.2	RMS	1910	-36.16	-13	23.16	Pass	401
1911	1912	1	RMS	1911	-31.25	-13	18.25	Pass	2
1912	1920	1	RMS	1912.06	-32.56	-13	19.56	Pass	401



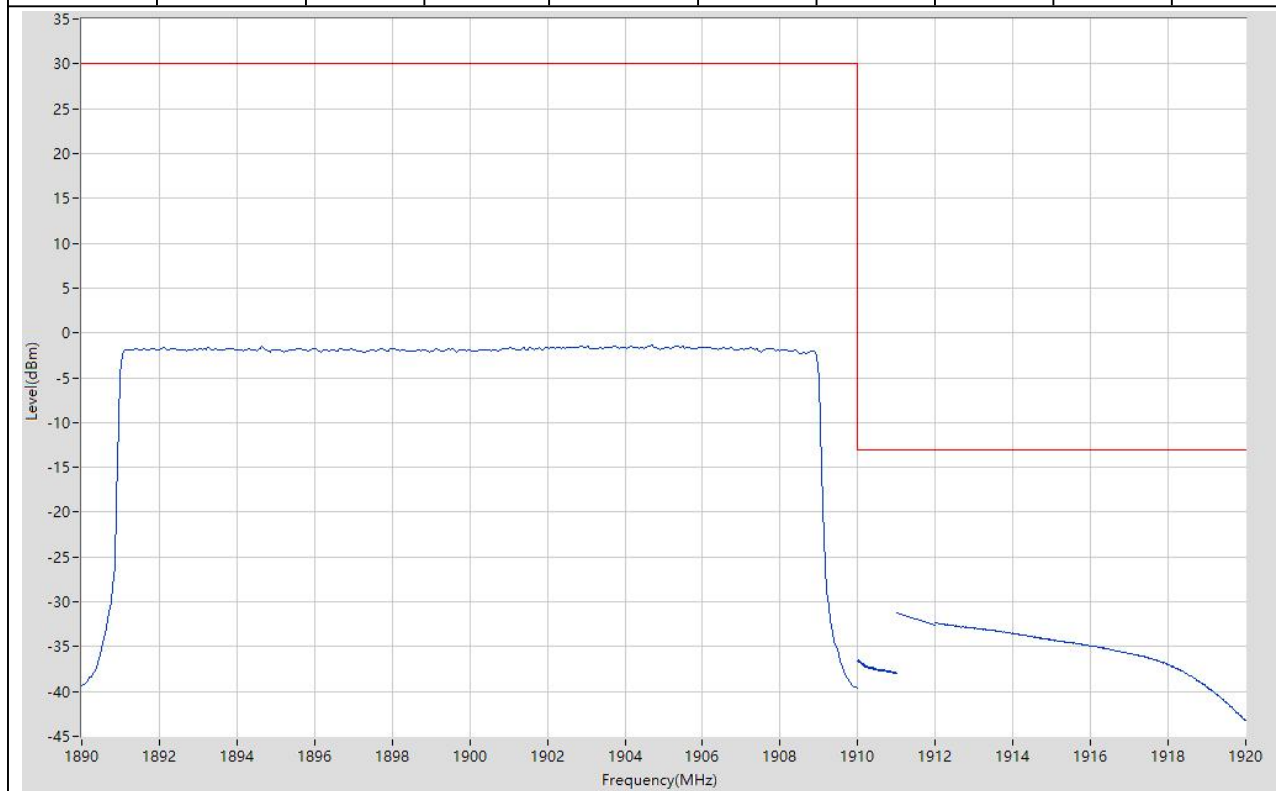
1.47 LTE Band Edge_Part22-24-27(NTNV)(Subtest:47, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.9	18.66	30	11.34	Pass	401
1910	1911	0.2	RMS	1910	-27.68	-13	14.68	Pass	401
1911	1912	1	RMS	1911	-41.34	-13	28.34	Pass	2
1912	1920	1	RMS	1913.74	-41.91	-13	28.91	Pass	401



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

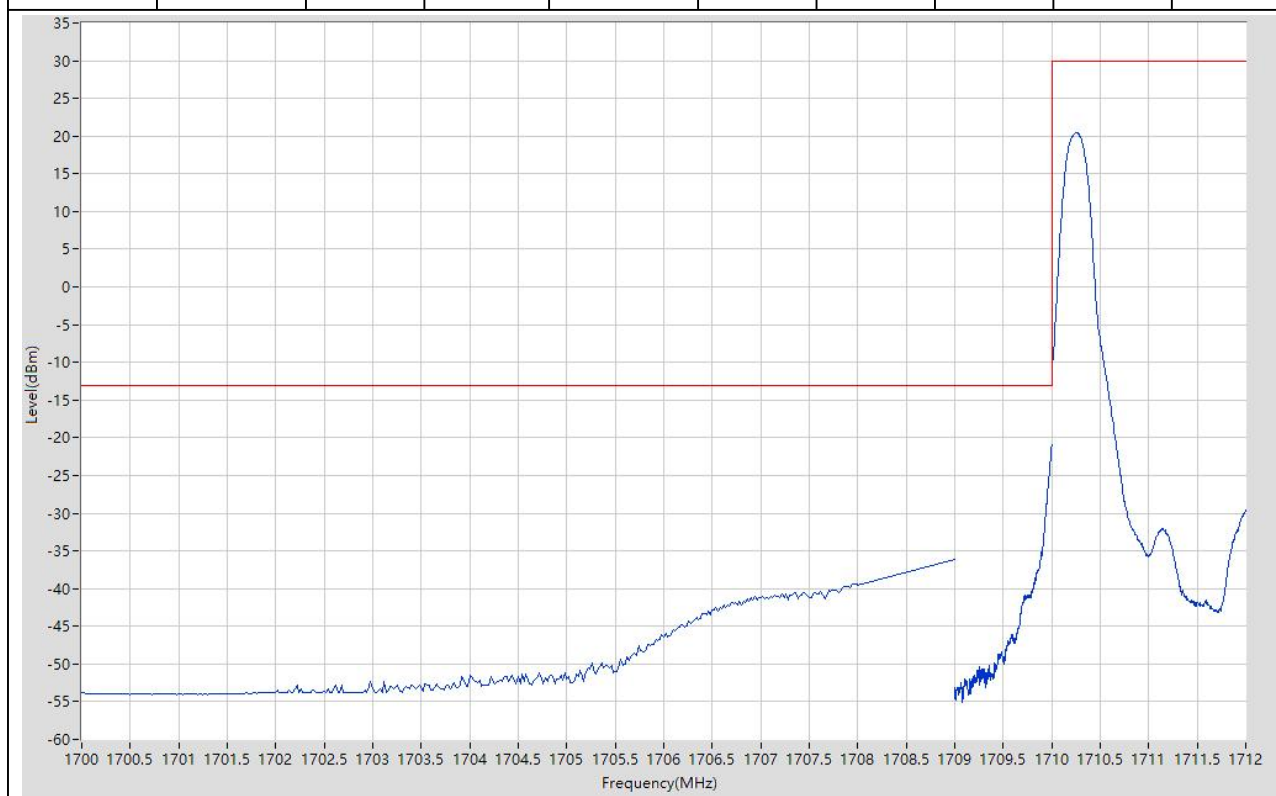
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1904.7	-1.38	30	31.38	Pass	401
1910	1911	0.2	RMS	1910.018	-36.5	-13	23.5	Pass	401
1911	1912	1	RMS	1911	-31.23	-13	18.23	Pass	2
1912	1920	1	RMS	1912	-32.33	-13	19.33	Pass	401



2. LTE_Band4

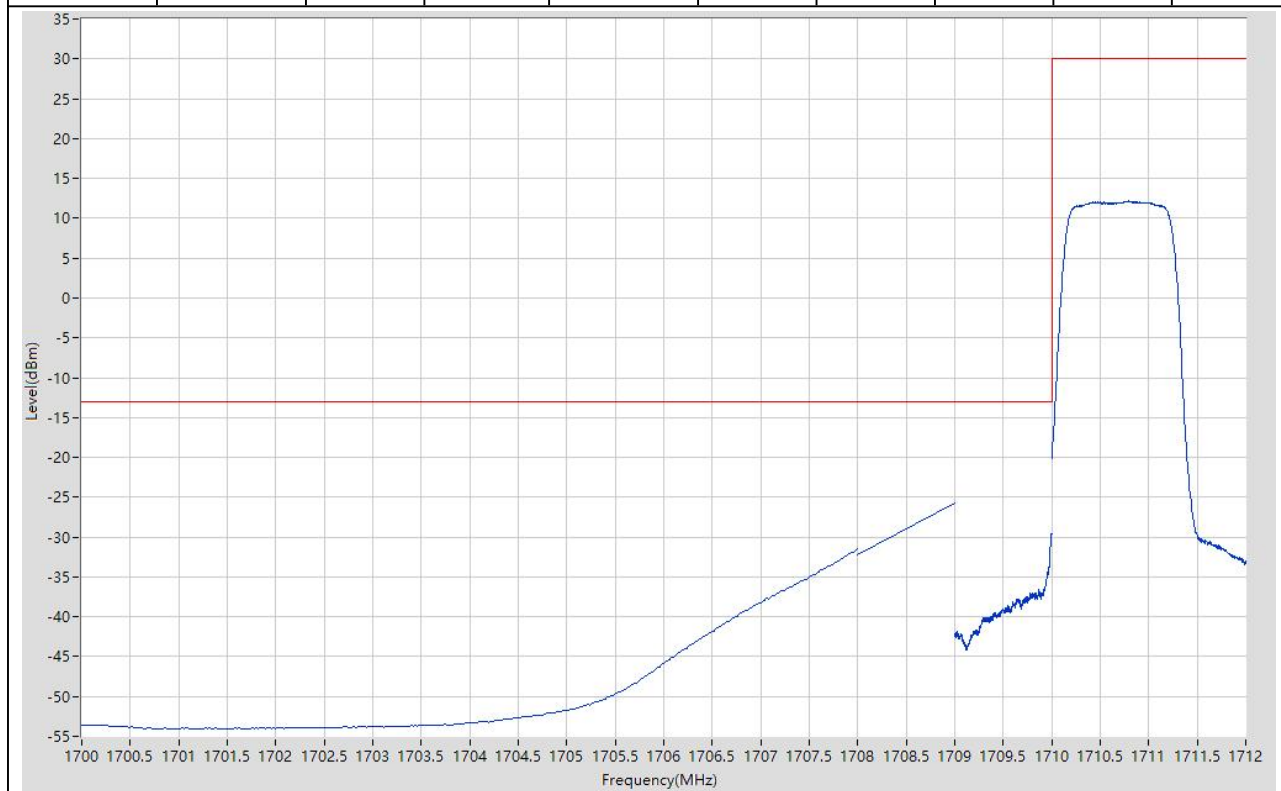
2.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-39.35	-13	26.35	Pass	401
1708	1709	1	RMS	1709	-36.06	-13	23.06	Pass	2
1709	1710	0.02	RMS	1710	-20.99	-13	7.99	Pass	401
1710	1712	0.1	RMS	1710.26	20.42	30	9.58	Pass	401



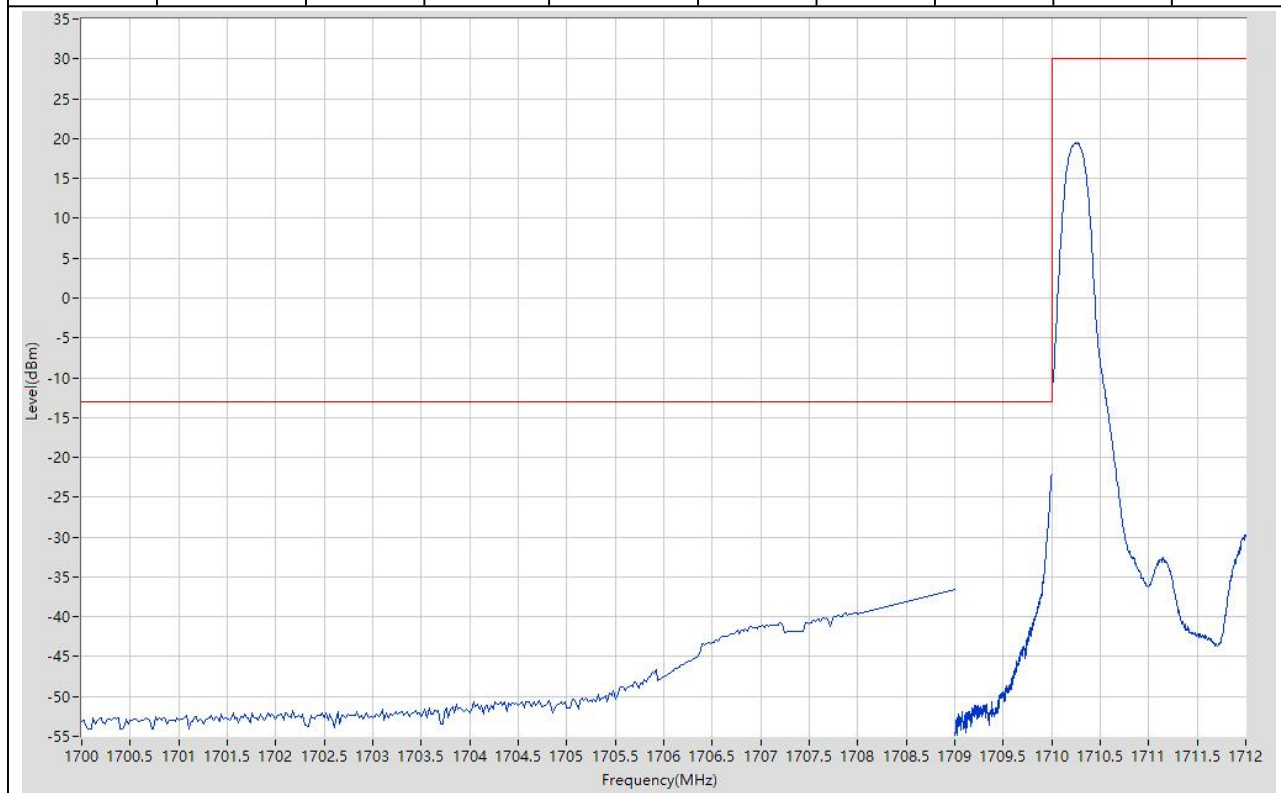
2.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-31.5	-13	18.5	Pass	401
1708	1709	1	RMS	1709	-25.76	-13	12.76	Pass	2
1709	1710	0.02	RMS	1710	-29.66	-13	16.66	Pass	401
1710	1712	0.1	RMS	1710.79	12.16	30	17.84	Pass	401



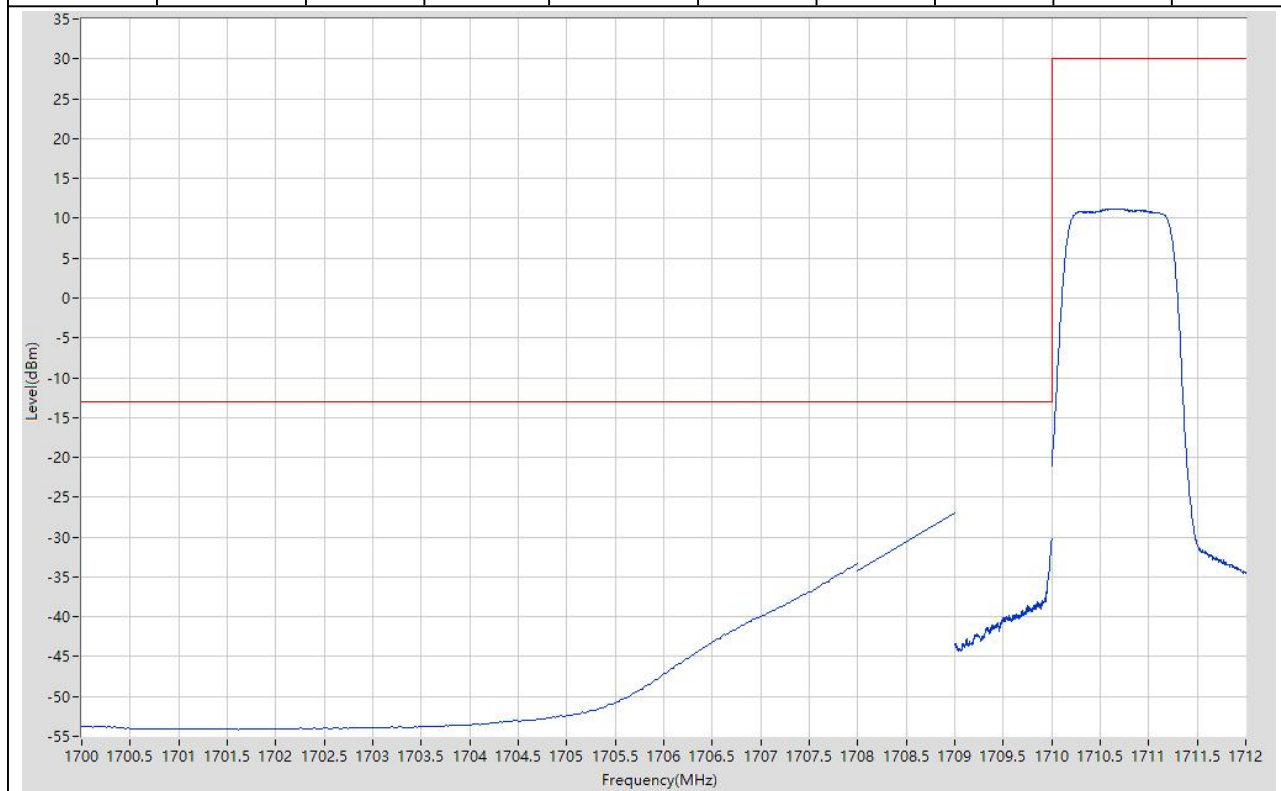
2.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-39.54	-13	26.54	Pass	401
1708	1709	1	RMS	1709	-36.49	-13	23.49	Pass	2
1709	1710	0.02	RMS	1710	-22.16	-13	9.16	Pass	401
1710	1712	0.1	RMS	1710.25	19.49	30	10.51	Pass	401



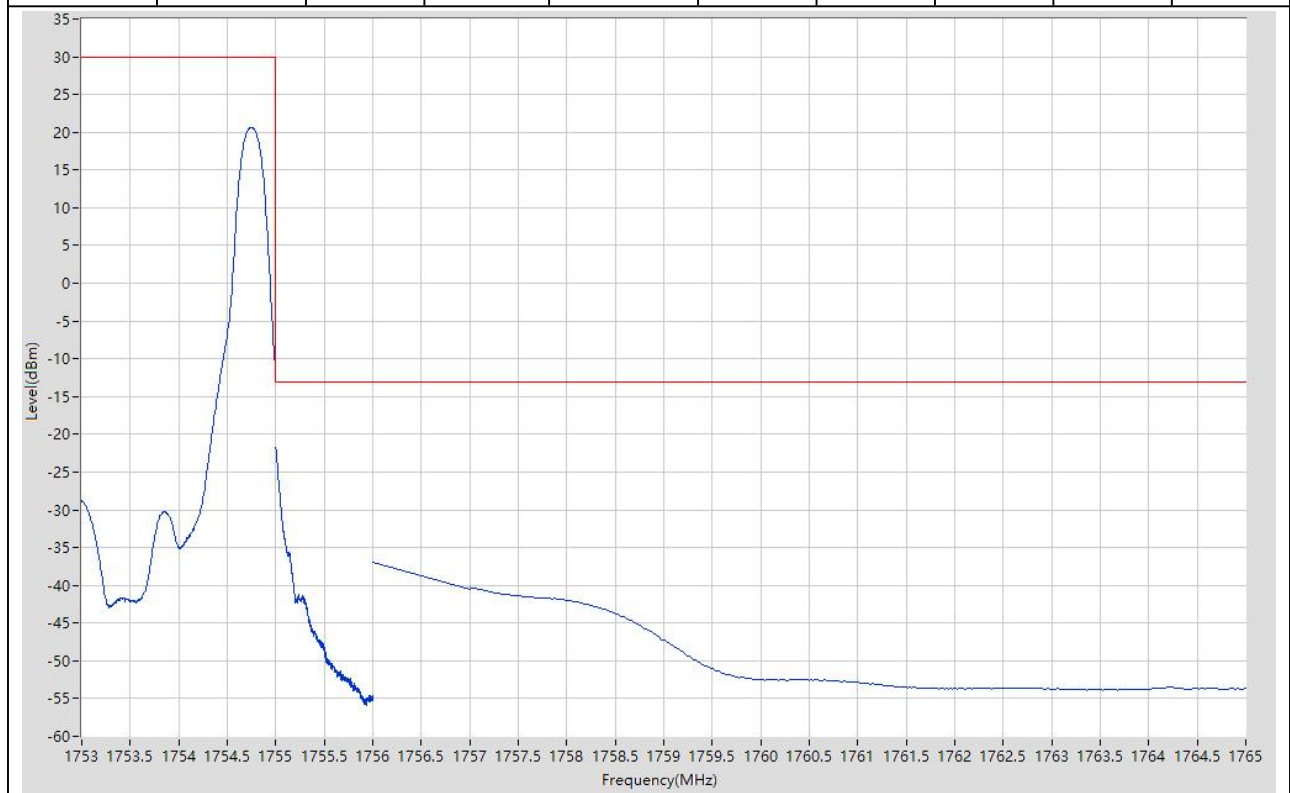
2.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-33.37	-13	20.37	Pass	401
1708	1709	1	RMS	1709	-26.93	-13	13.93	Pass	2
1709	1710	0.02	RMS	1710	-30.25	-13	17.25	Pass	401
1710	1712	0.1	RMS	1710.59	11.22	30	18.78	Pass	401



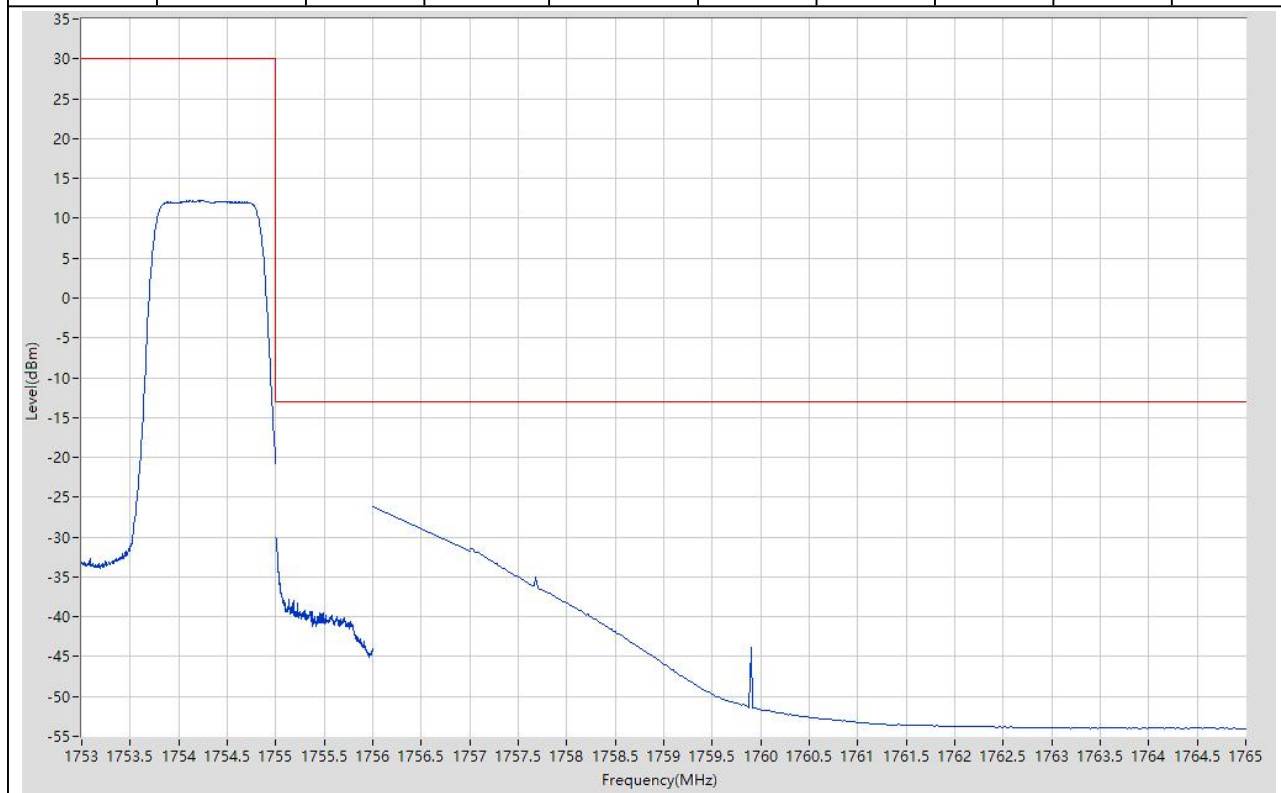
2.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.745	20.64	30	9.36	Pass	401
1755	1756	0.02	RMS	1755	-21.8	-13	8.8	Pass	401
1756	1757	1	RMS	1756	-36.95	-13	23.95	Pass	2
1757	1765	1	RMS	1757	-40.22	-13	27.22	Pass	401



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.24	12.25	30	17.75	Pass	401
1755	1756	0.02	RMS	1755	-30.09	-13	17.09	Pass	401
1756	1757	1	RMS	1756	-26.2	-13	13.2	Pass	2
1757	1765	1	RMS	1757	-31.42	-13	18.42	Pass	401



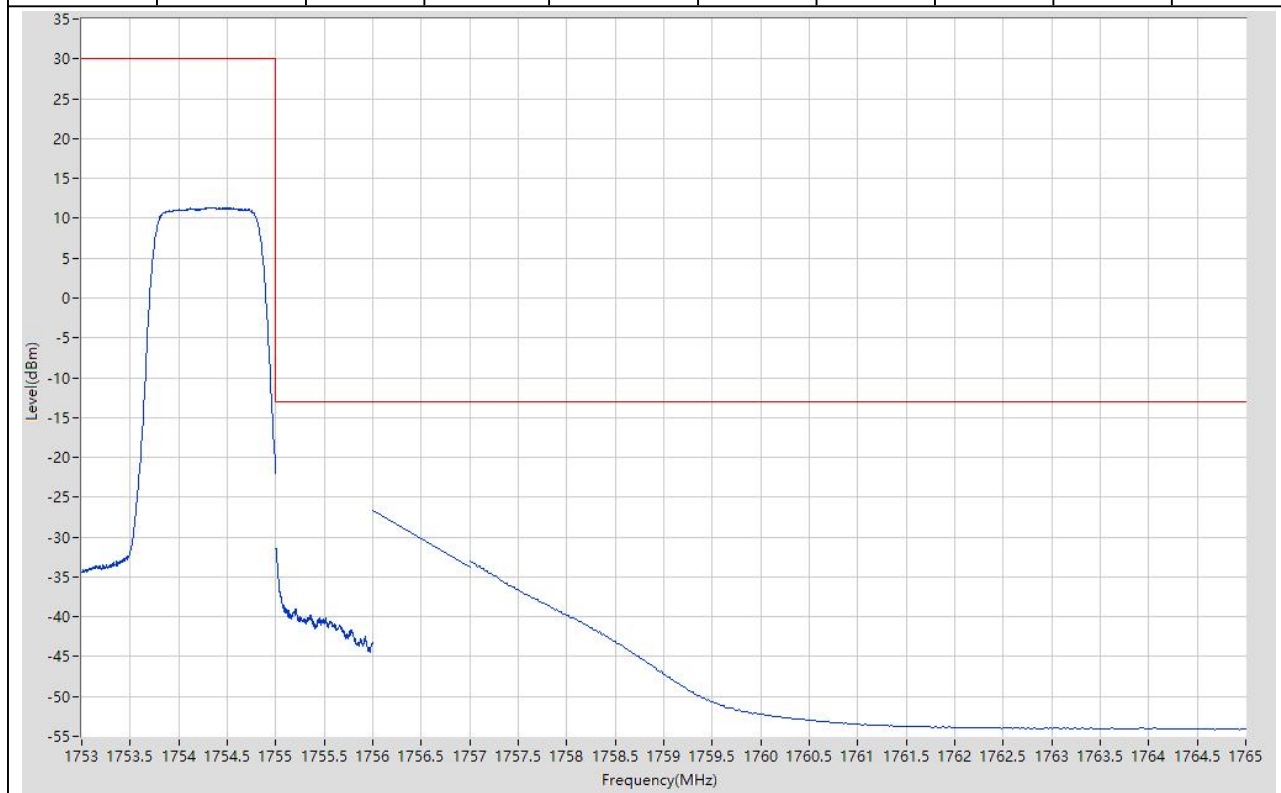
2.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.755	19.54	30	10.46	Pass	401
1755	1756	0.02	RMS	1755.003	-22.31	-13	9.31	Pass	401
1756	1757	1	RMS	1756	-37.51	-13	24.51	Pass	2
1757	1765	1	RMS	1757	-40.36	-13	27.36	Pass	401



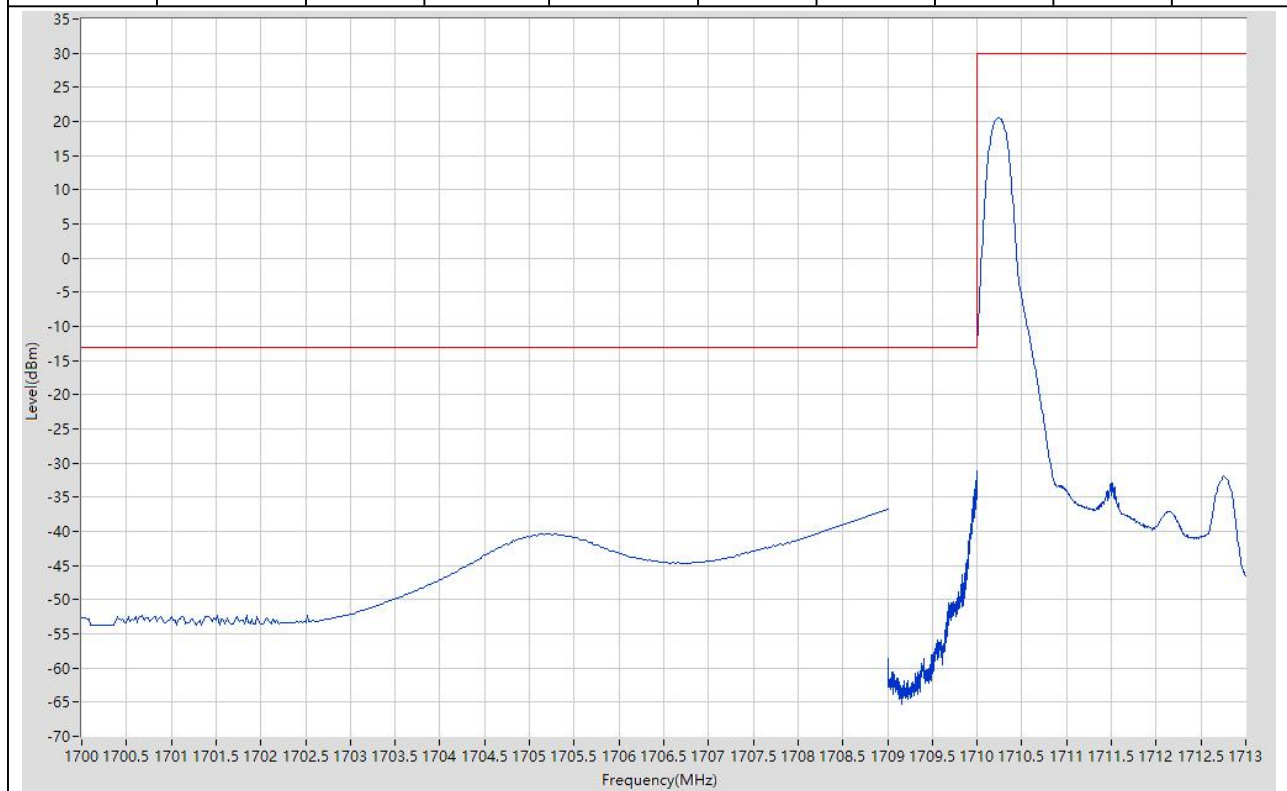
2.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.31	11.37	30	18.63	Pass	401
1755	1756	0.02	RMS	1755	-31.39	-13	18.39	Pass	401
1756	1757	1	RMS	1756	-26.63	-13	13.63	Pass	2
1757	1765	1	RMS	1757	-33.01	-13	20.01	Pass	401



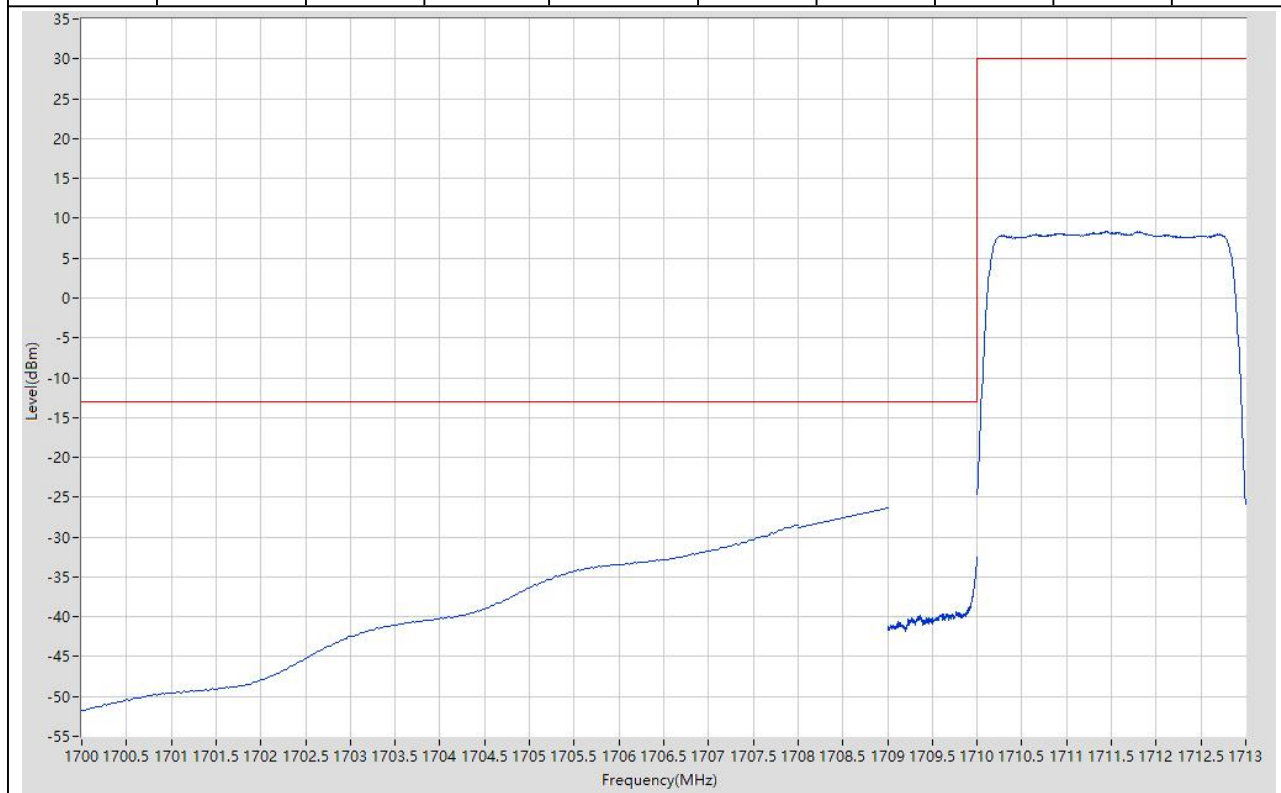
2.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1705.22	-40.31	-13	27.31	Pass	401
1708	1709	1	RMS	1709	-36.75	-13	23.75	Pass	2
1709	1710	0.002	RMS	1710	-31.12	-13	18.12	Pass	501
1710	1713	0.1	RMS	1710.24	20.53	30	9.47	Pass	401



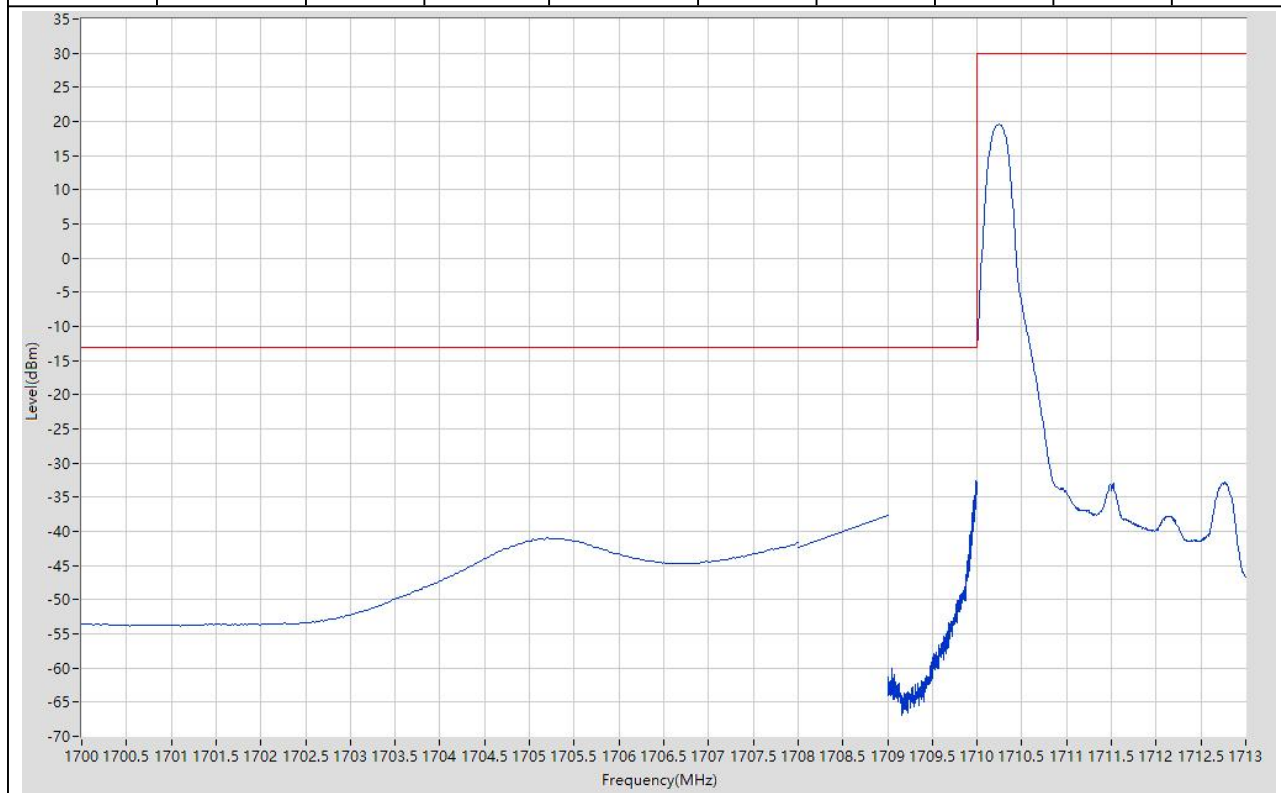
2.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-28.55	-13	15.55	Pass	401
1708	1709	1	RMS	1709	-26.34	-13	13.34	Pass	2
1709	1710	0.03	RMS	1710	-32.58	-13	19.58	Pass	401
1710	1713	0.1	RMS	1711.433	8.38	30	21.62	Pass	401



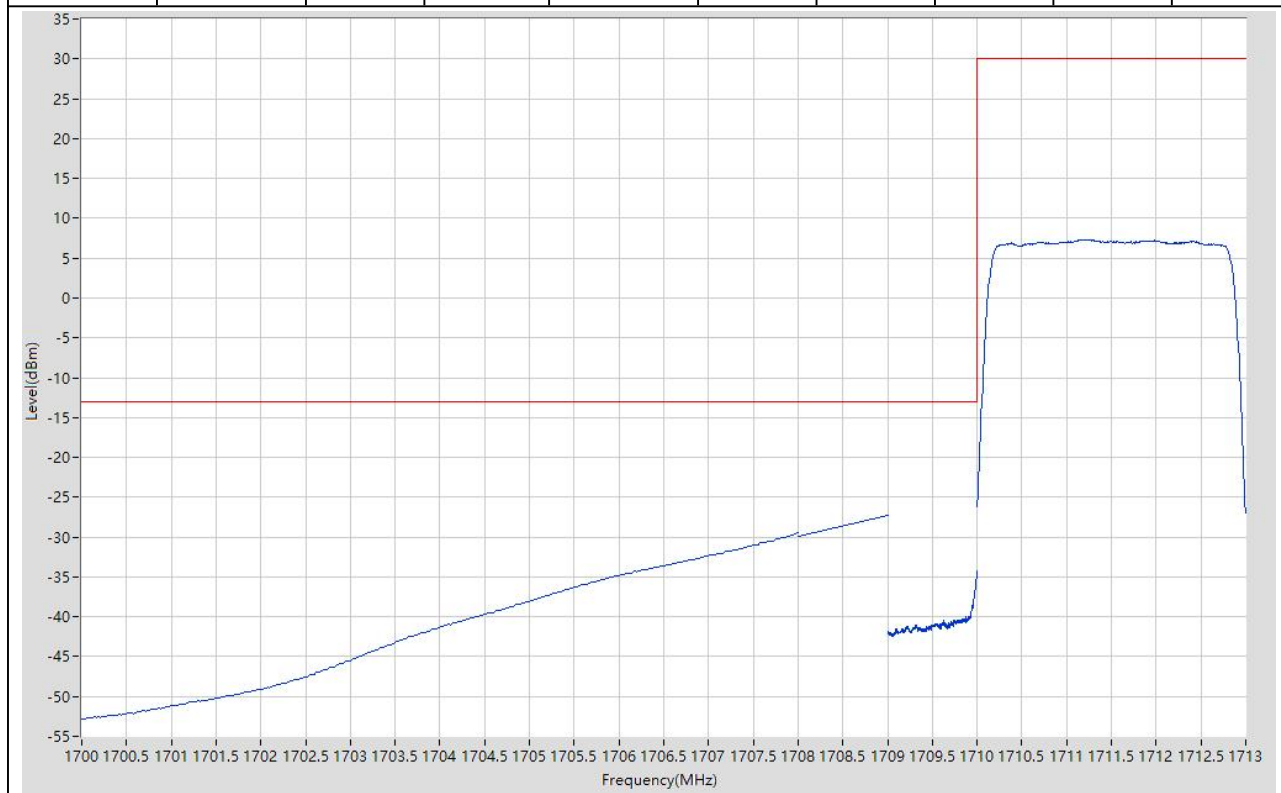
2.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1705.2	-40.99	-13	27.99	Pass	401
1708	1709	1	RMS	1709	-37.67	-13	24.67	Pass	2
1709	1710	0.002	RMS	1709.988	-32.67	-13	19.67	Pass	501
1710	1713	0.1	RMS	1710.24	19.6	30	10.4	Pass	401



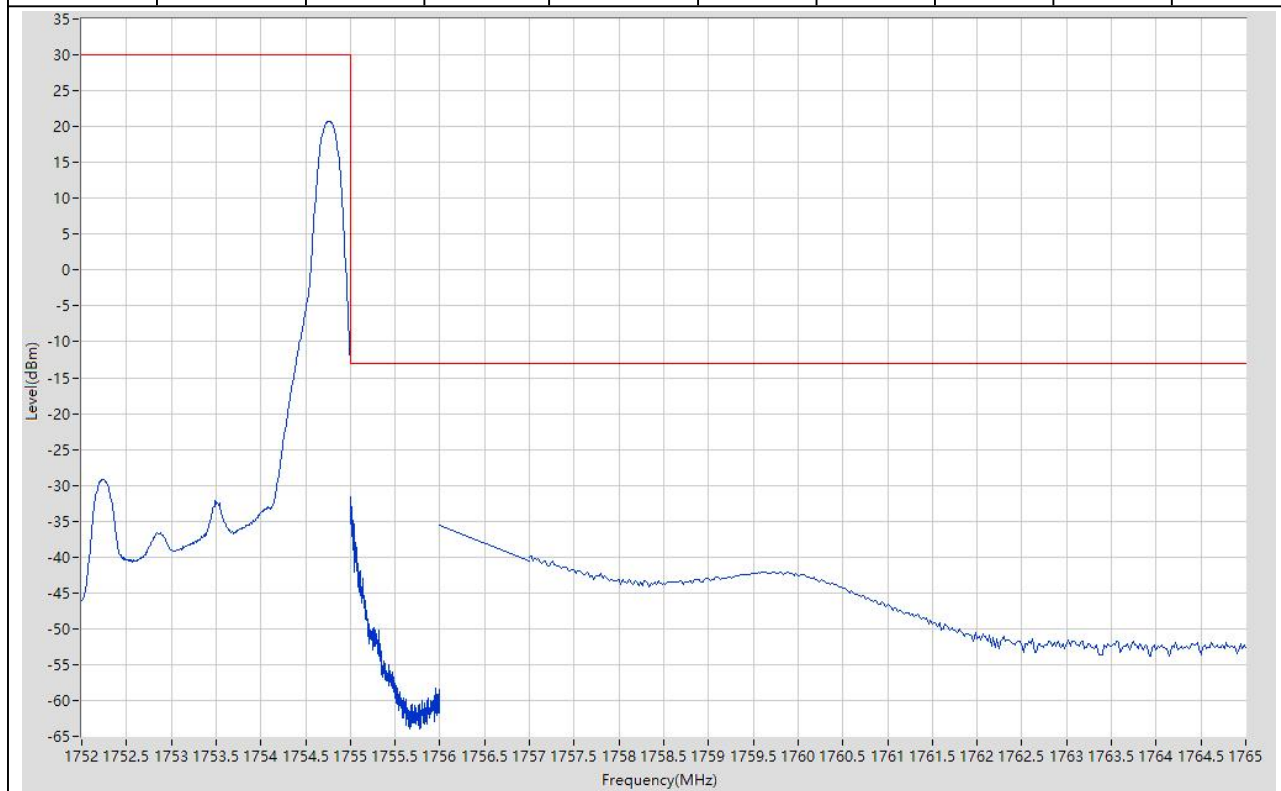
2.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-29.47	-13	16.47	Pass	401
1708	1709	1	RMS	1709	-27.22	-13	14.22	Pass	2
1709	1710	0.03	RMS	1710	-34.17	-13	21.17	Pass	401
1710	1713	0.1	RMS	1711.245	7.34	30	22.66	Pass	401



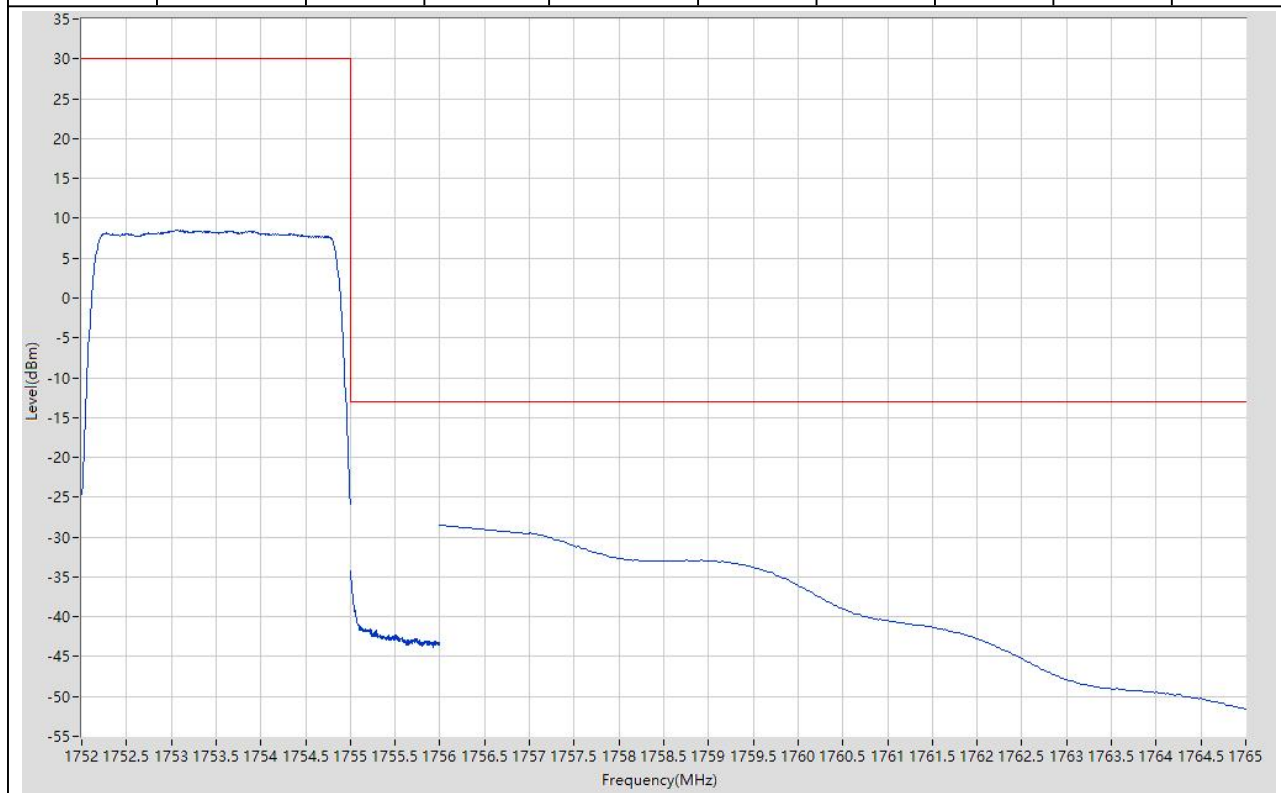
2.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1752	1755	0.1	RMS	1754.768	20.77	30	9.23	Pass	401
1755	1756	0.002	RMS	1755	-31.64	-13	18.64	Pass	501
1756	1757	1	RMS	1756	-35.57	-13	22.57	Pass	2
1757	1765	1	RMS	1757.02	-39.91	-13	26.91	Pass	401



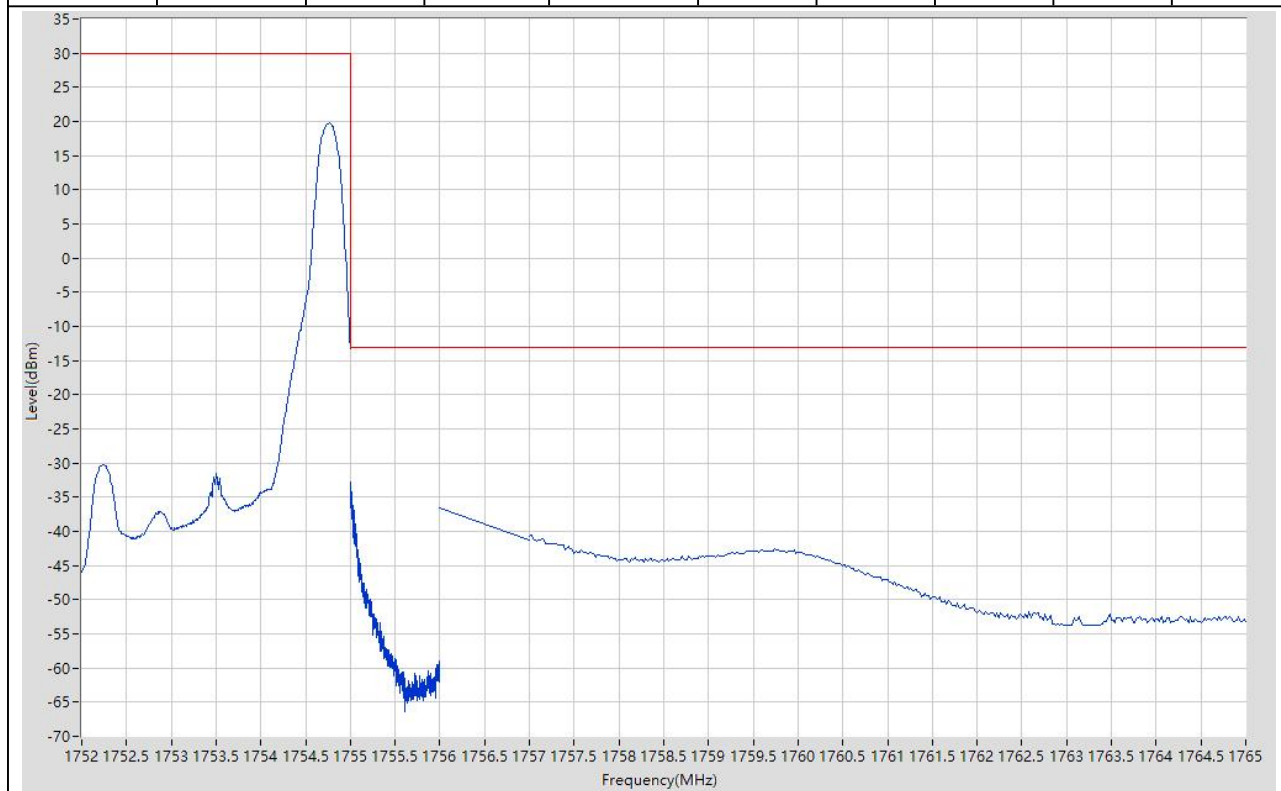
2.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1752	1755	0.1	RMS	1753.095	8.54	30	21.46	Pass	401
1755	1756	0.03	RMS	1755	-34.29	-13	21.29	Pass	401
1756	1757	1	RMS	1756	-28.51	-13	15.51	Pass	2
1757	1765	1	RMS	1757	-29.41	-13	16.41	Pass	401



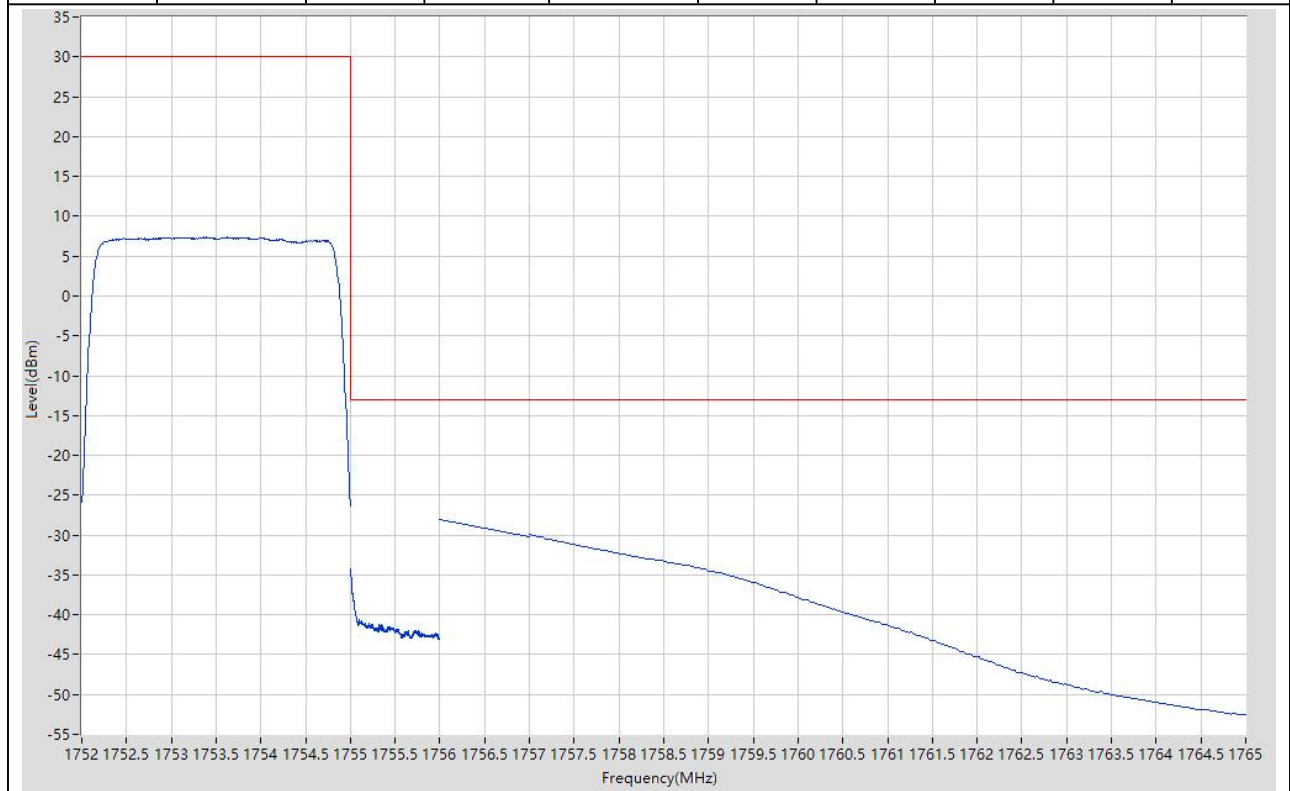
2.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1752	1755	0.1	RMS	1754.768	19.75	30	10.25	Pass	401
1755	1756	0.002	RMS	1755.002	-32.77	-13	19.77	Pass	501
1756	1757	1	RMS	1756	-36.61	-13	23.61	Pass	2
1757	1765	1	RMS	1757.02	-40.6	-13	27.6	Pass	401



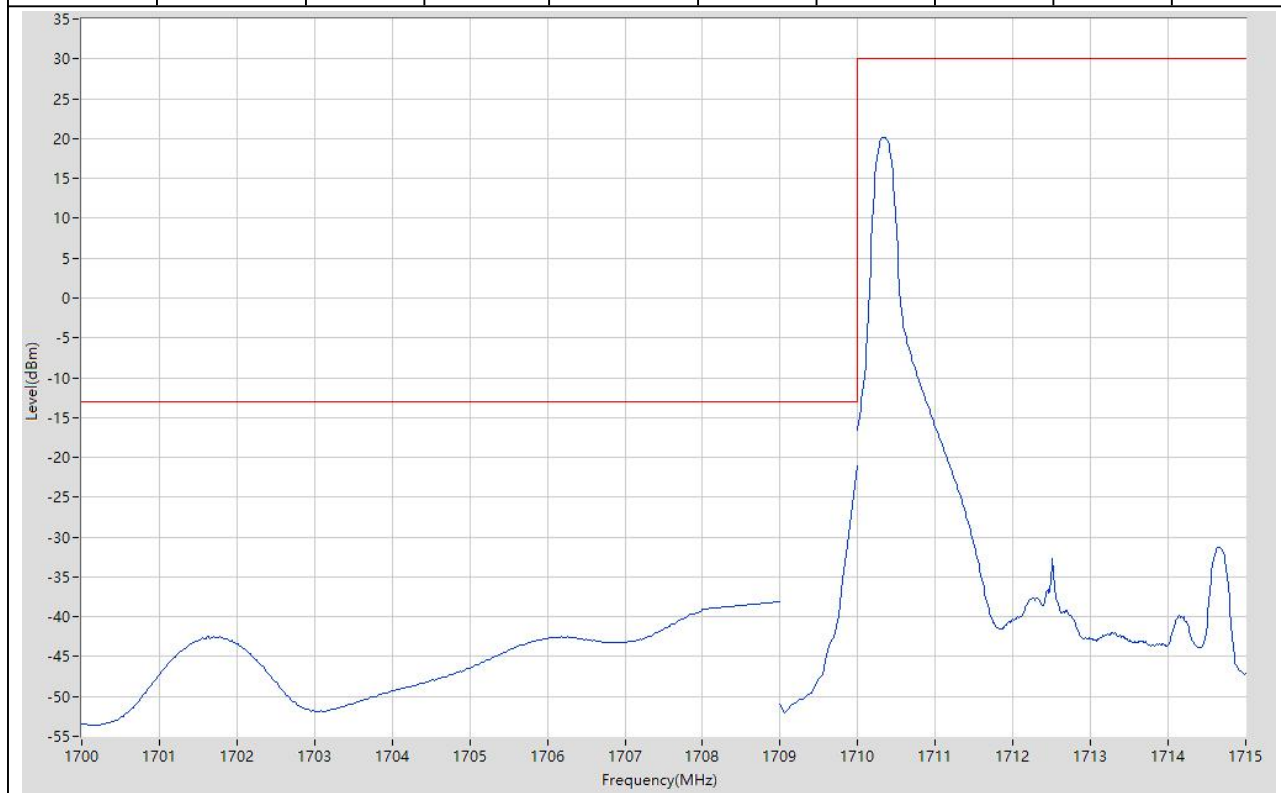
2.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1752	1755	0.1	RMS	1753.395	7.37	30	22.63	Pass	401
1755	1756	0.03	RMS	1755	-34.3	-13	21.3	Pass	401
1756	1757	1	RMS	1756	-27.97	-13	14.97	Pass	2
1757	1765	1	RMS	1757	-29.98	-13	16.98	Pass	401



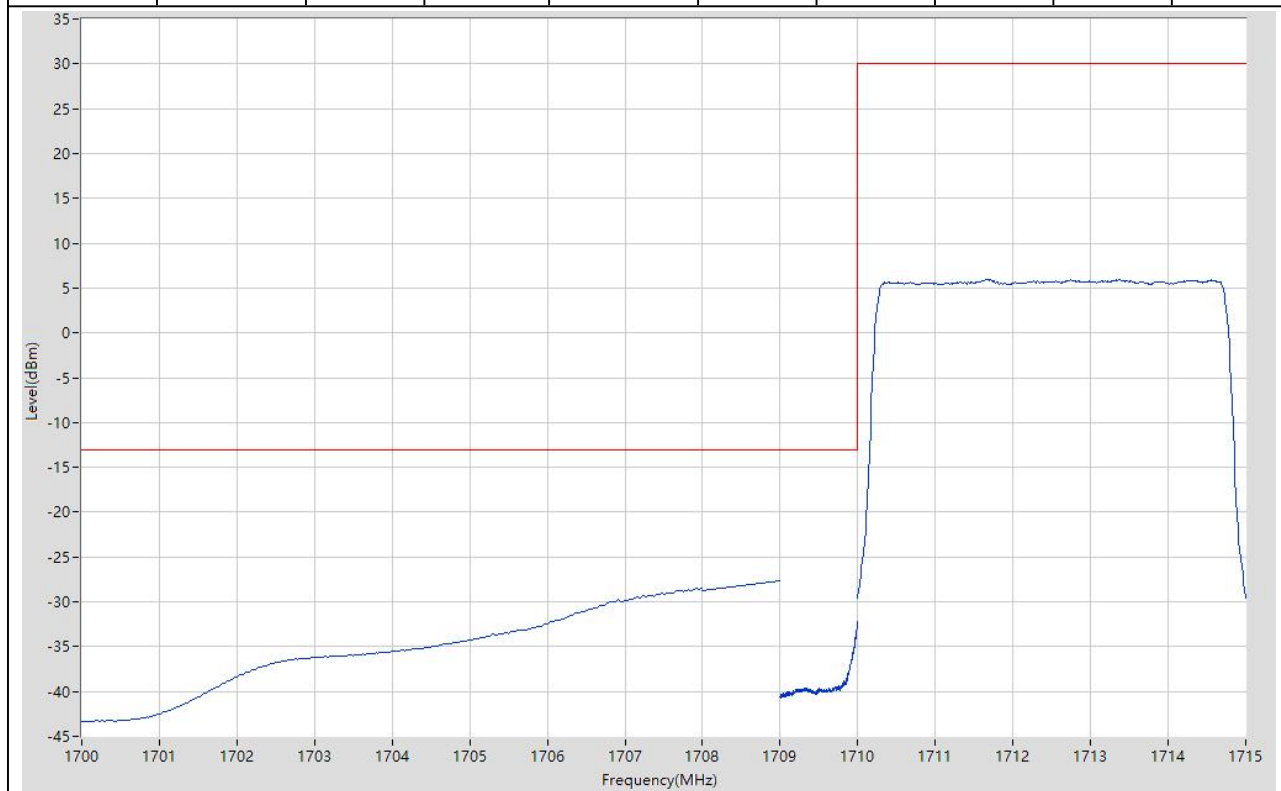
2.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-39.23	-13	26.23	Pass	401
1708	1709	1	RMS	1709	-38.13	-13	25.13	Pass	2
1709	1710	0.05	RMS	1710	-21.02	-13	8.02	Pass	21
1710	1715	0.1	RMS	1710.338	20.19	30	9.81	Pass	401



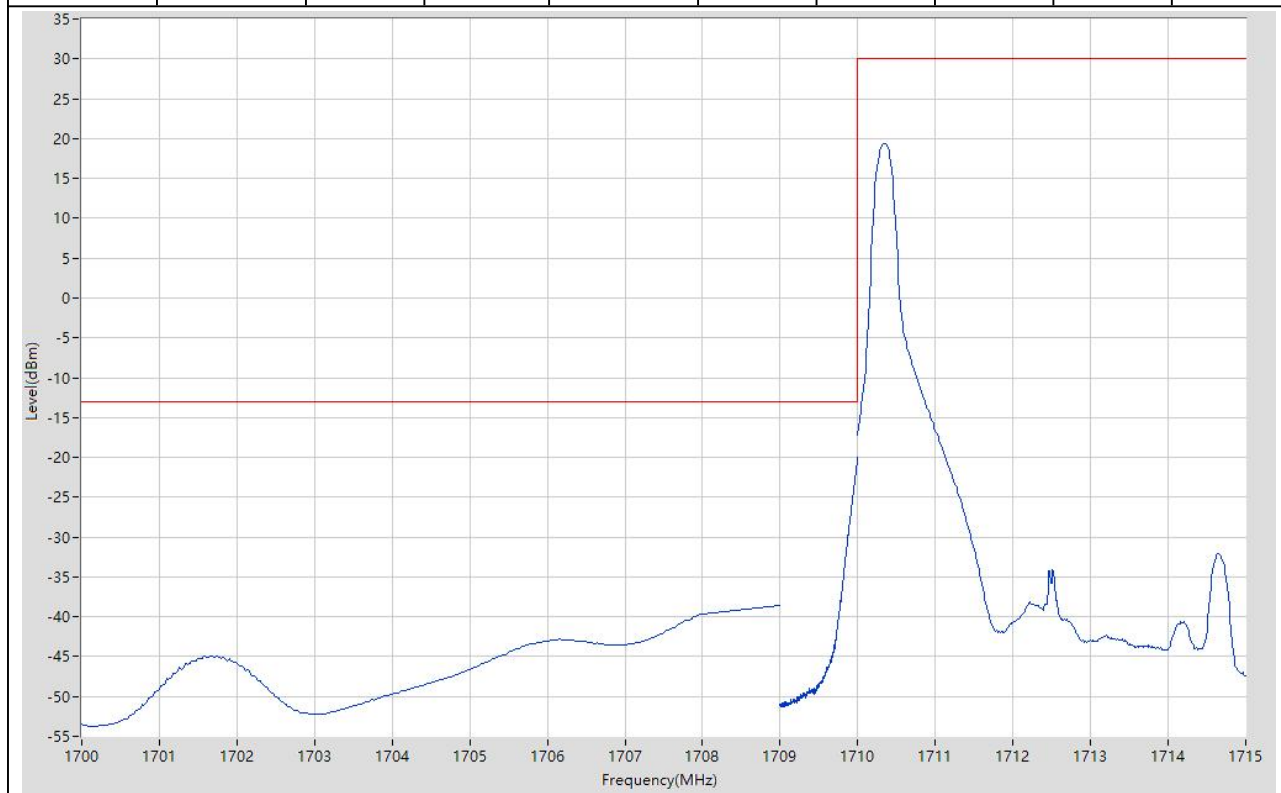
2.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-28.44	-13	15.44	Pass	401
1708	1709	1	RMS	1709	-27.62	-13	14.62	Pass	2
1709	1710	0.051	RMS	1709.998	-32.24	-13	19.24	Pass	401
1710	1715	0.1	RMS	1711.675	5.97	30	24.03	Pass	401



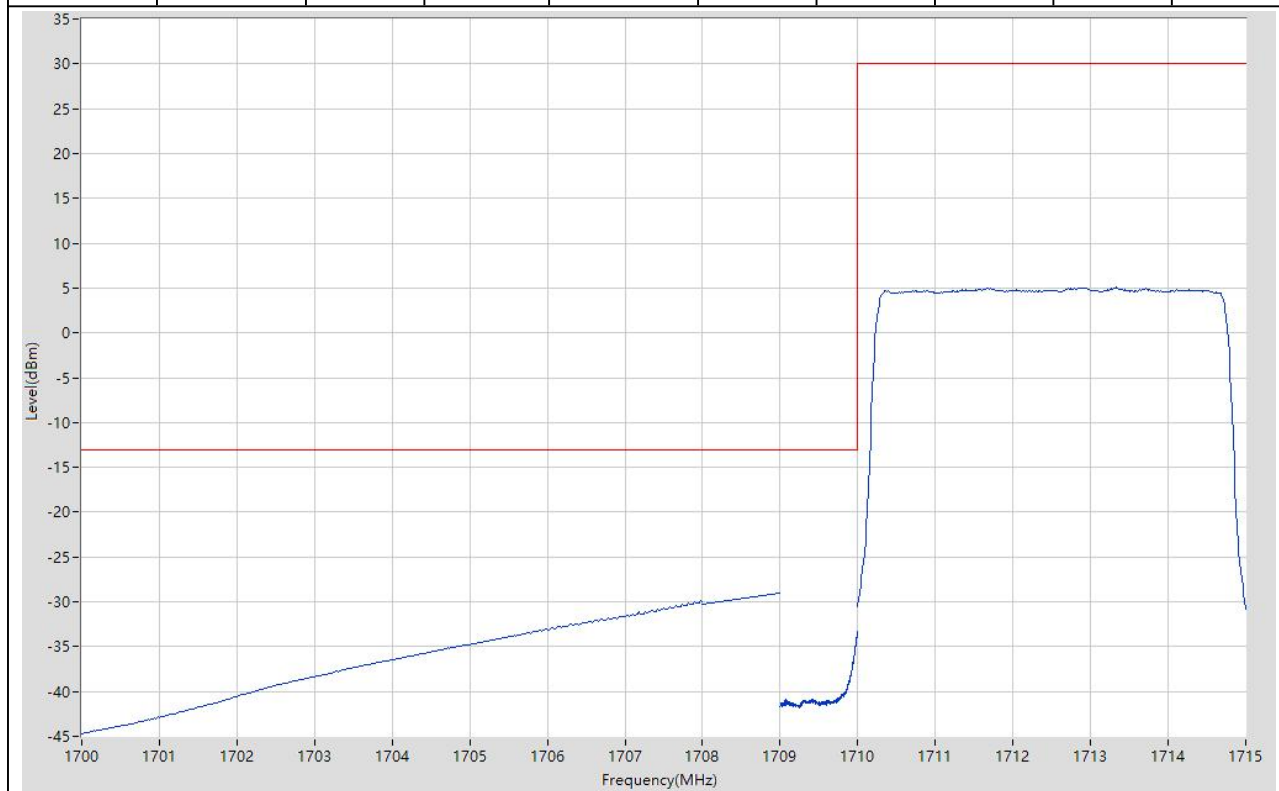
2.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-39.65	-13	26.65	Pass	401
1708	1709	1	RMS	1709	-38.53	-13	25.53	Pass	2
1709	1710	0.051	RMS	1710	-19.92	-13	6.92	Pass	401
1710	1715	0.1	RMS	1710.338	19.42	30	10.58	Pass	401



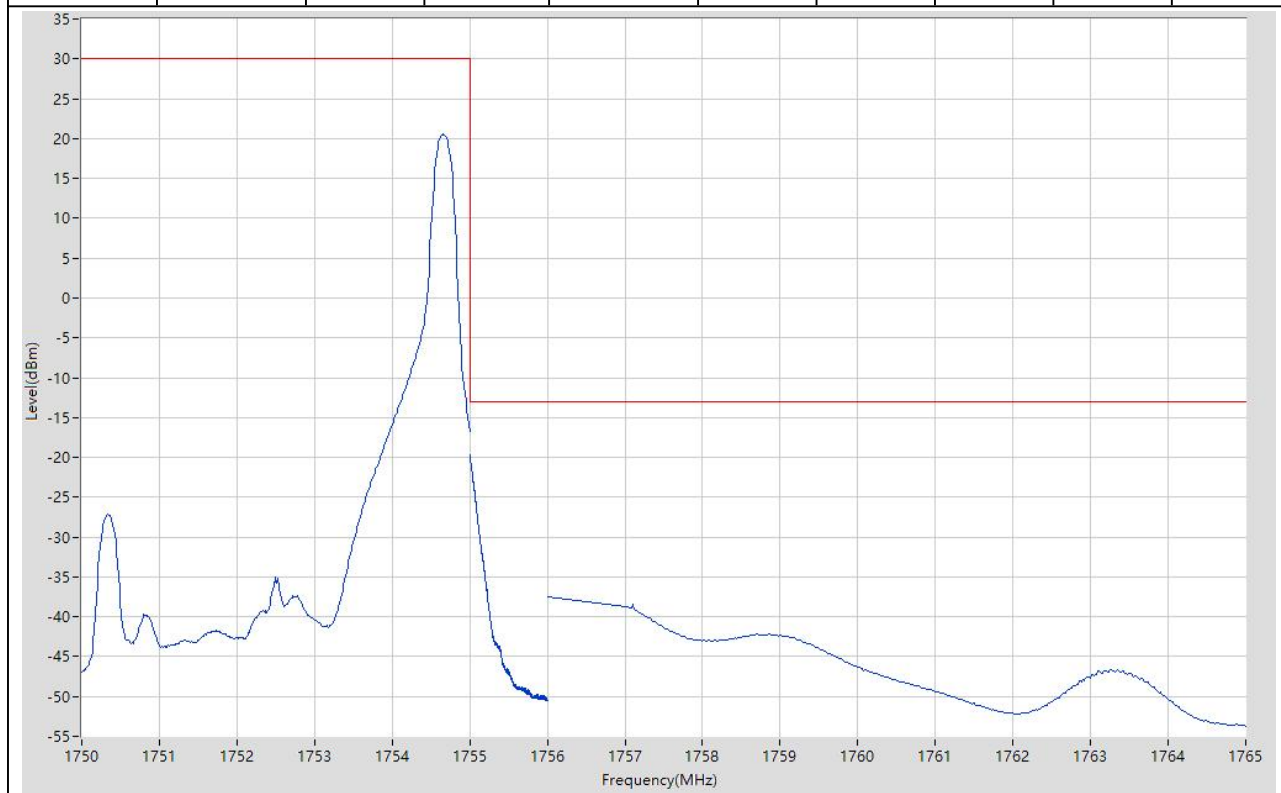
2.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-29.88	-13	16.88	Pass	401
1708	1709	1	RMS	1709	-28.96	-13	15.96	Pass	2
1709	1710	0.051	RMS	1710	-33.35	-13	20.35	Pass	401
1710	1715	0.1	RMS	1713.325	5.06	30	24.94	Pass	401



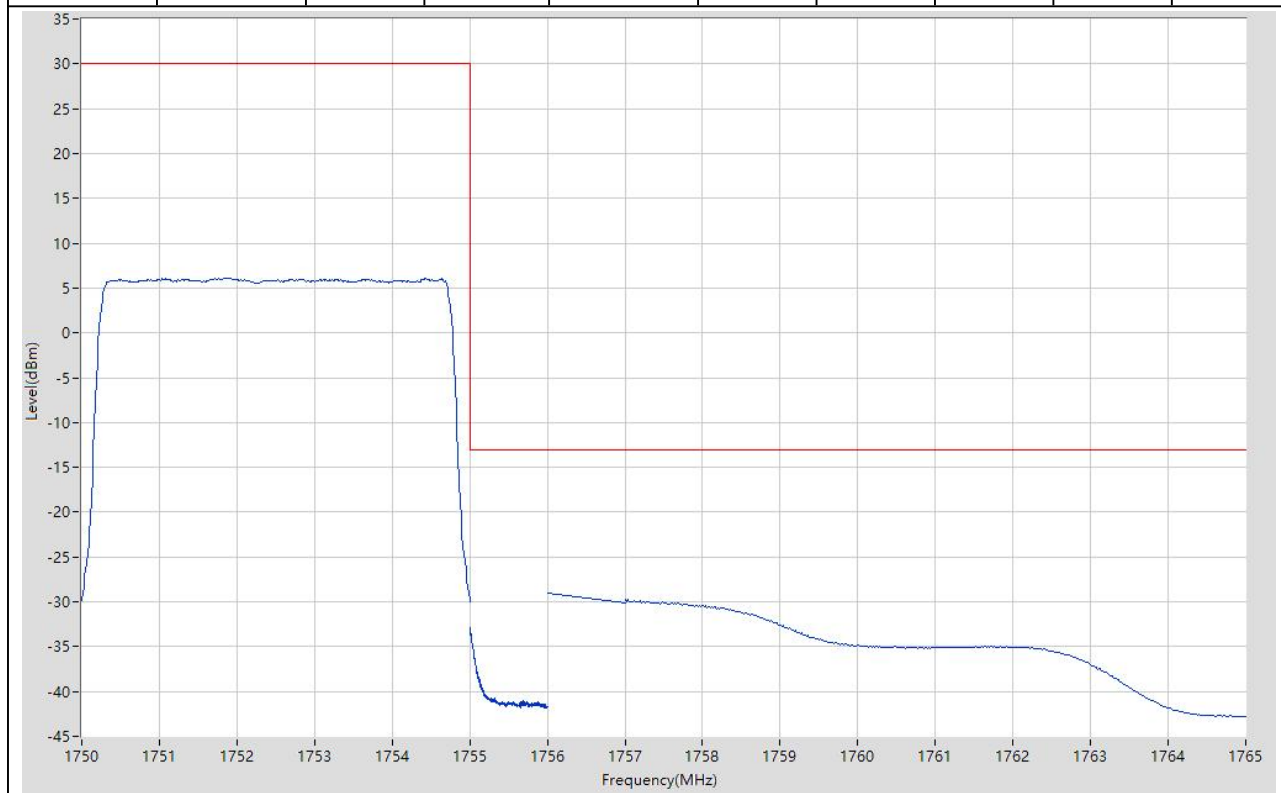
2.21 LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.663	20.54	30	9.46	Pass	401
1755	1756	0.051	RMS	1755	-19.64	-13	6.64	Pass	401
1756	1757	1	RMS	1756	-37.54	-13	24.54	Pass	2
1757	1765	1	RMS	1757.1	-38.36	-13	25.36	Pass	401



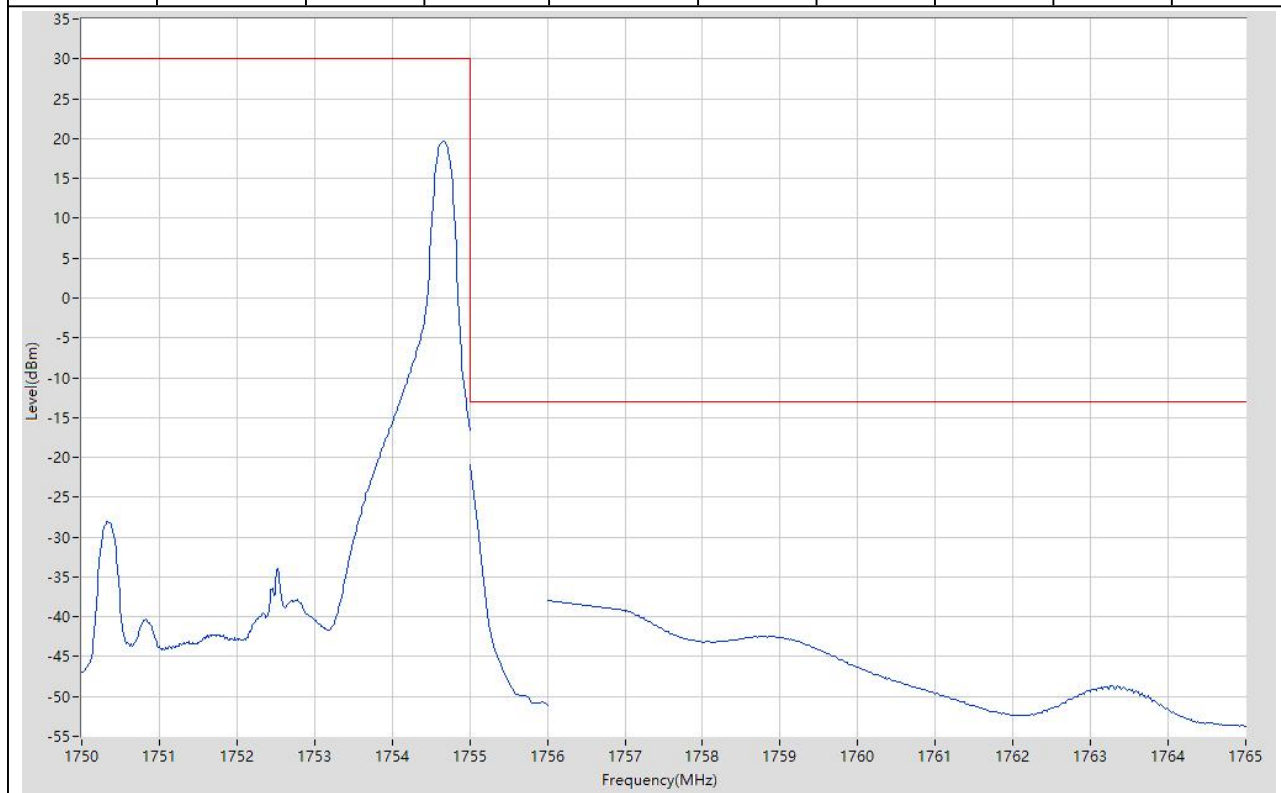
2.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1751.875	6.15	30	23.85	Pass	401
1755	1756	0.051	RMS	1755.005	-32.89	-13	19.89	Pass	401
1756	1757	1	RMS	1756	-29.09	-13	16.09	Pass	2
1757	1765	1	RMS	1757	-29.69	-13	16.69	Pass	401



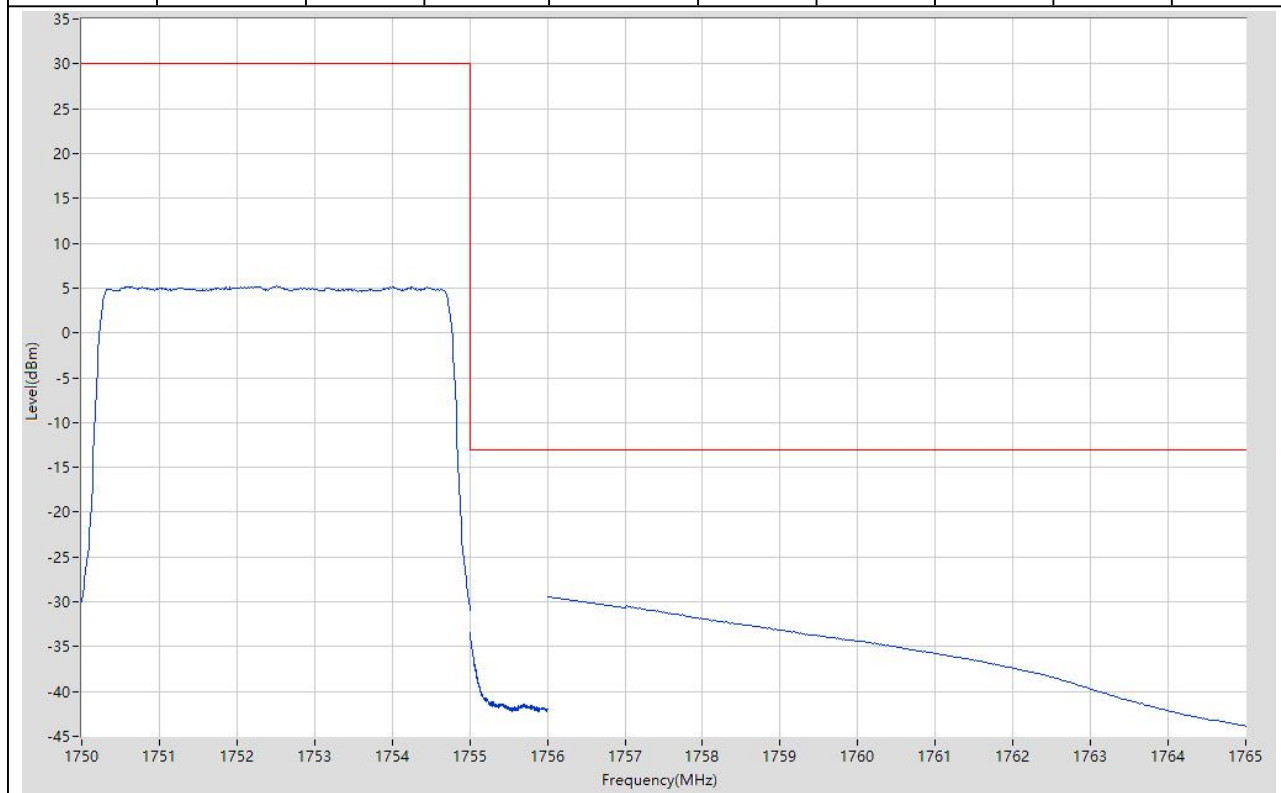
2.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.663	19.67	30	10.33	Pass	401
1755	1756	0.05	RMS	1755	-20.95	-13	7.95	Pass	21
1756	1757	1	RMS	1756	-37.95	-13	24.95	Pass	2
1757	1765	1	RMS	1757.02	-39.25	-13	26.25	Pass	401



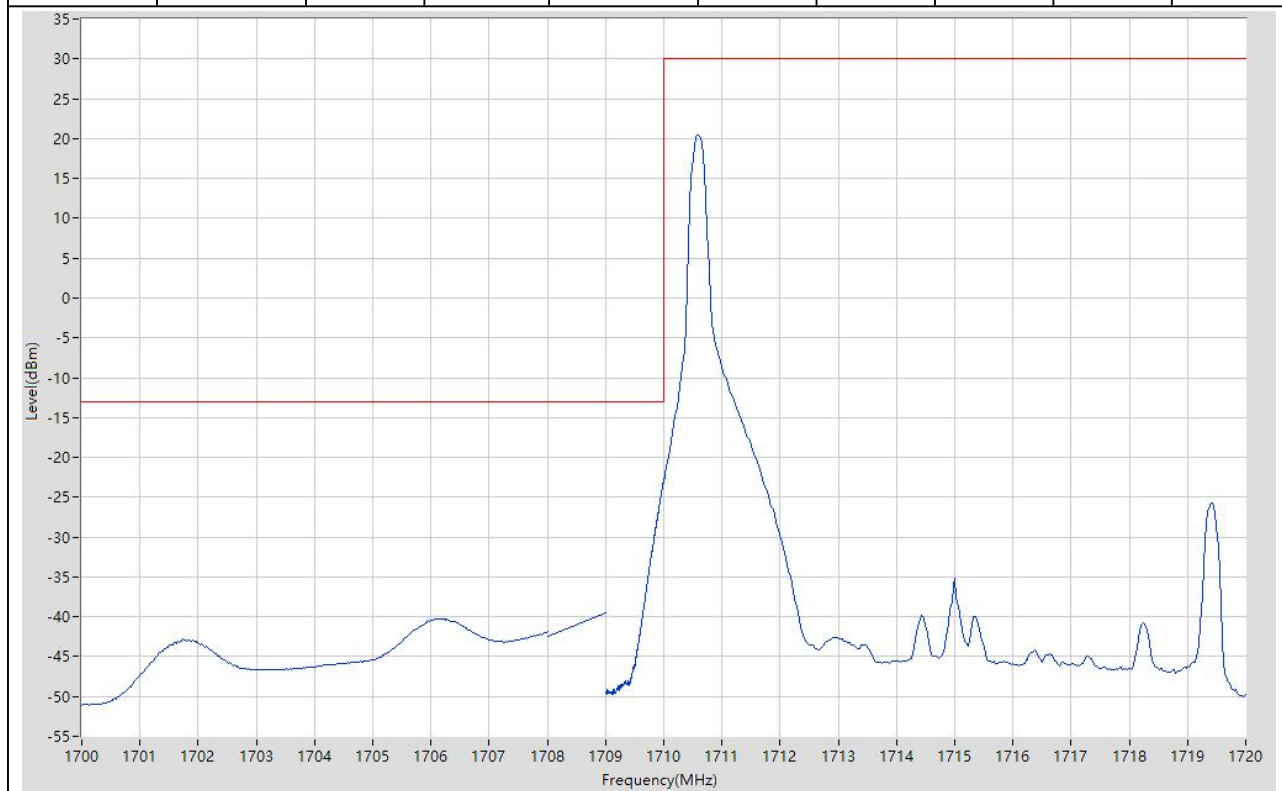
2.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1752.513	5.2	30	24.8	Pass	401
1755	1756	0.051	RMS	1755	-33.5	-13	20.5	Pass	401
1756	1757	1	RMS	1756	-29.49	-13	16.49	Pass	2
1757	1765	1	RMS	1757.02	-30.46	-13	17.46	Pass	401



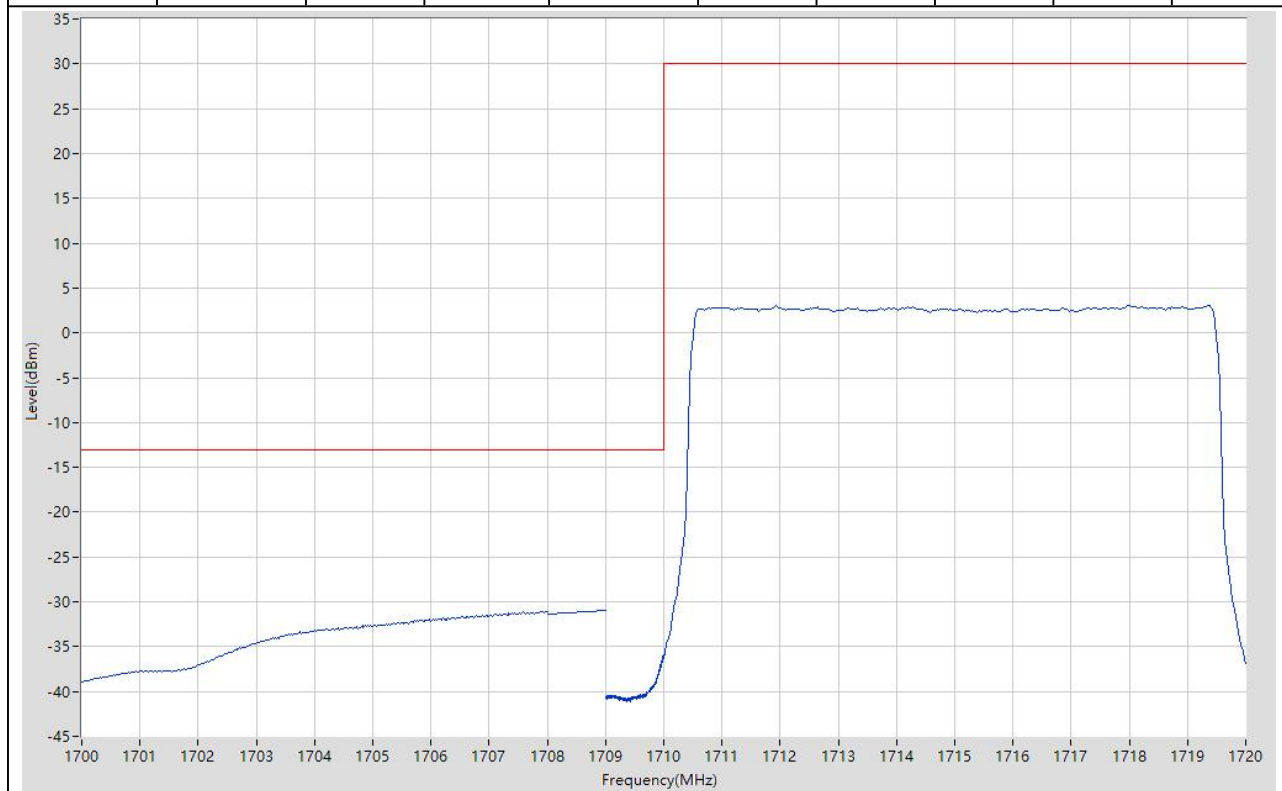
2.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1706.1	-40.21	-13	27.21	Pass	401
1708	1709	1	RMS	1709	-39.45	-13	26.45	Pass	2
1709	1710	0.1	RMS	1710	-22.65	-13	9.65	Pass	401
1710	1720	0.1	RMS	1710.6	20.43	30	9.57	Pass	401



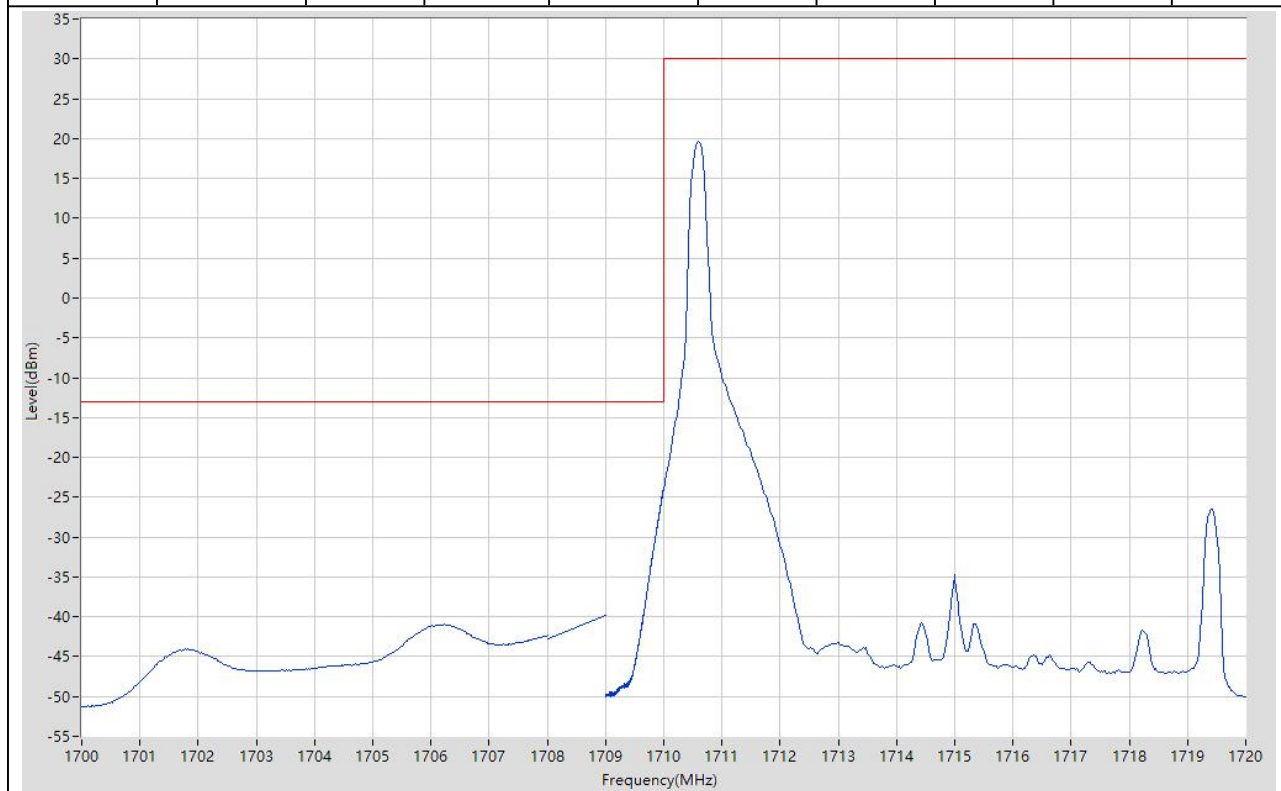
2.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-31.04	-13	18.04	Pass	401
1708	1709	1	RMS	1709	-30.96	-13	17.96	Pass	2
1709	1710	0.1	RMS	1709.995	-35.86	-13	22.86	Pass	401
1710	1720	0.1	RMS	1711.925	3.1	30	26.9	Pass	401



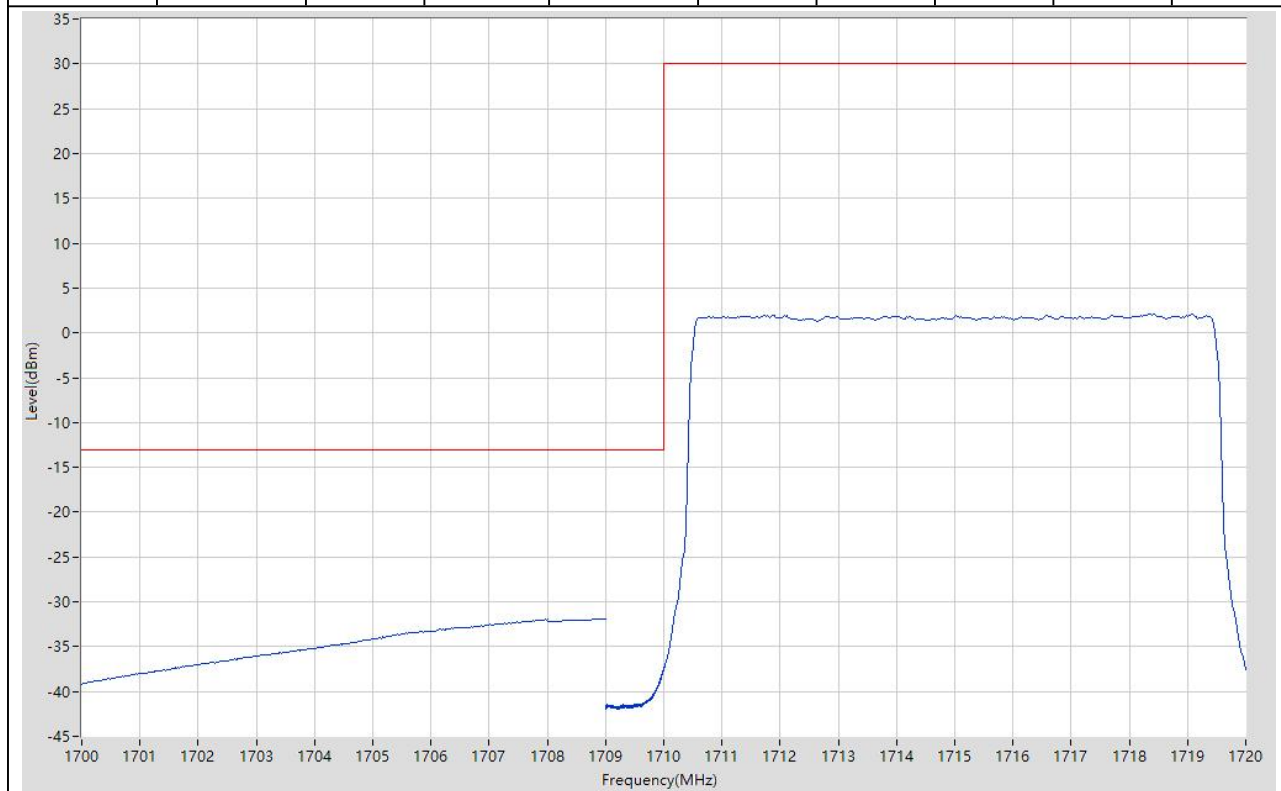
2.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1706.22	-40.96	-13	27.96	Pass	401
1708	1709	1	RMS	1709	-39.76	-13	26.76	Pass	2
1709	1710	0.1	RMS	1709.998	-23.72	-13	10.72	Pass	401
1710	1720	0.1	RMS	1710.6	19.6	30	10.4	Pass	401



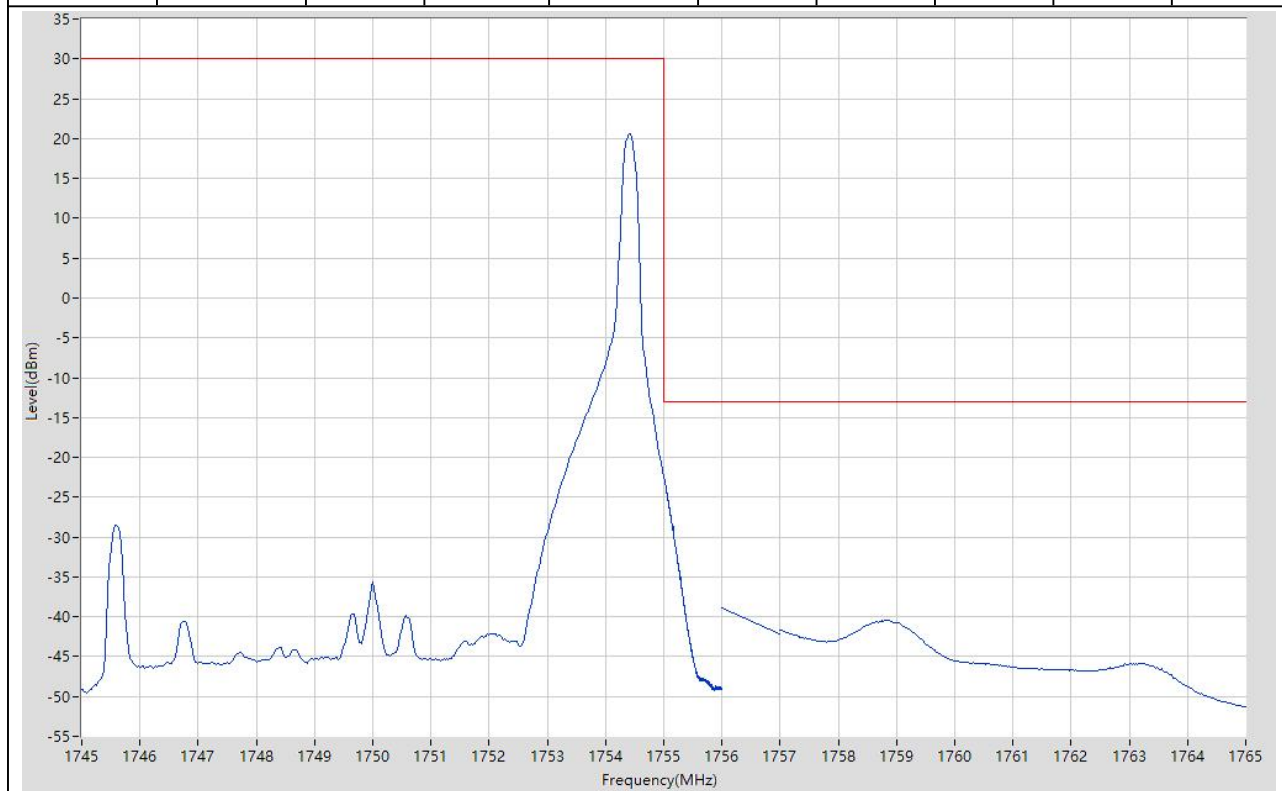
2.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-31.98	-13	18.98	Pass	401
1708	1709	1	RMS	1709	-31.97	-13	18.97	Pass	2
1709	1710	0.1	RMS	1710	-37.34	-13	24.34	Pass	401
1710	1720	0.1	RMS	1718.425	2.05	30	27.95	Pass	401



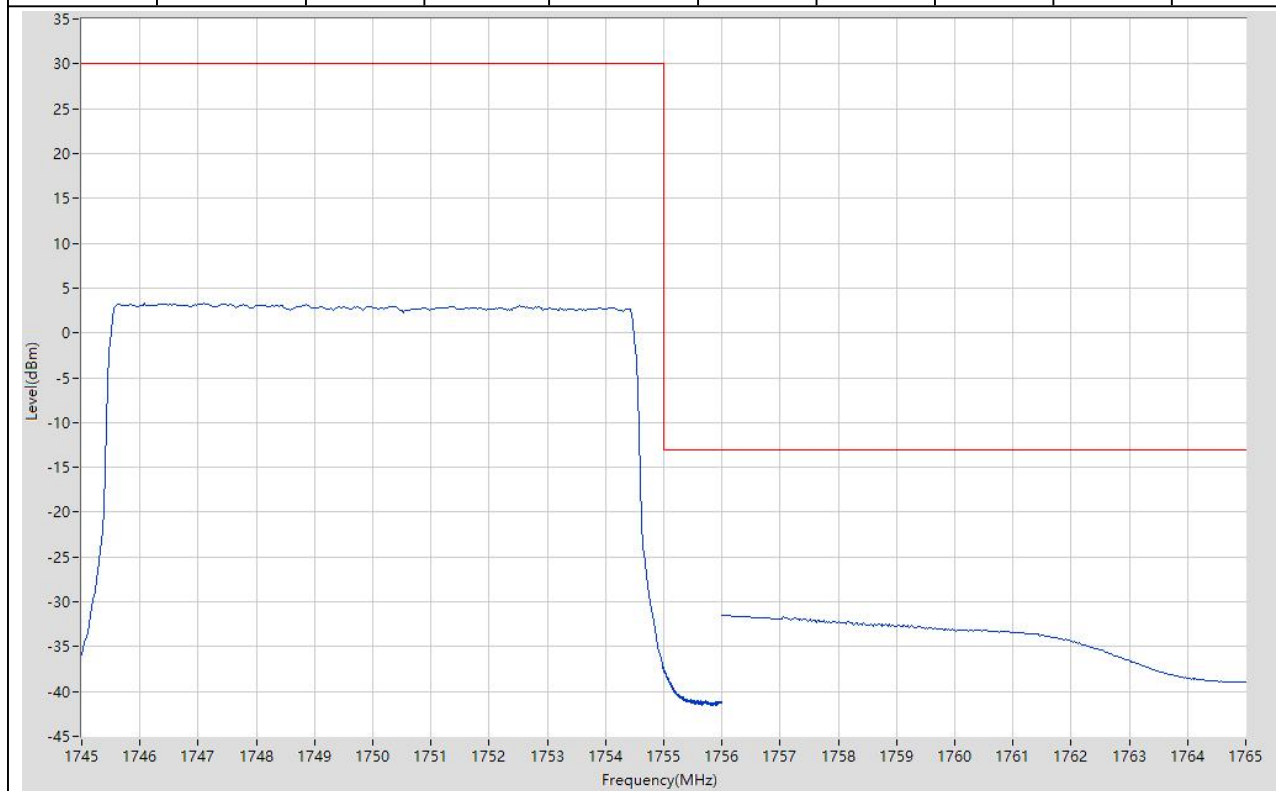
2.29 LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1754.425	20.63	30	9.37	Pass	401
1755	1756	0.1	RMS	1755	-22.1	-13	9.1	Pass	401
1756	1757	1	RMS	1756	-38.87	-13	25.87	Pass	2
1757	1765	1	RMS	1758.8	-40.43	-13	27.43	Pass	401



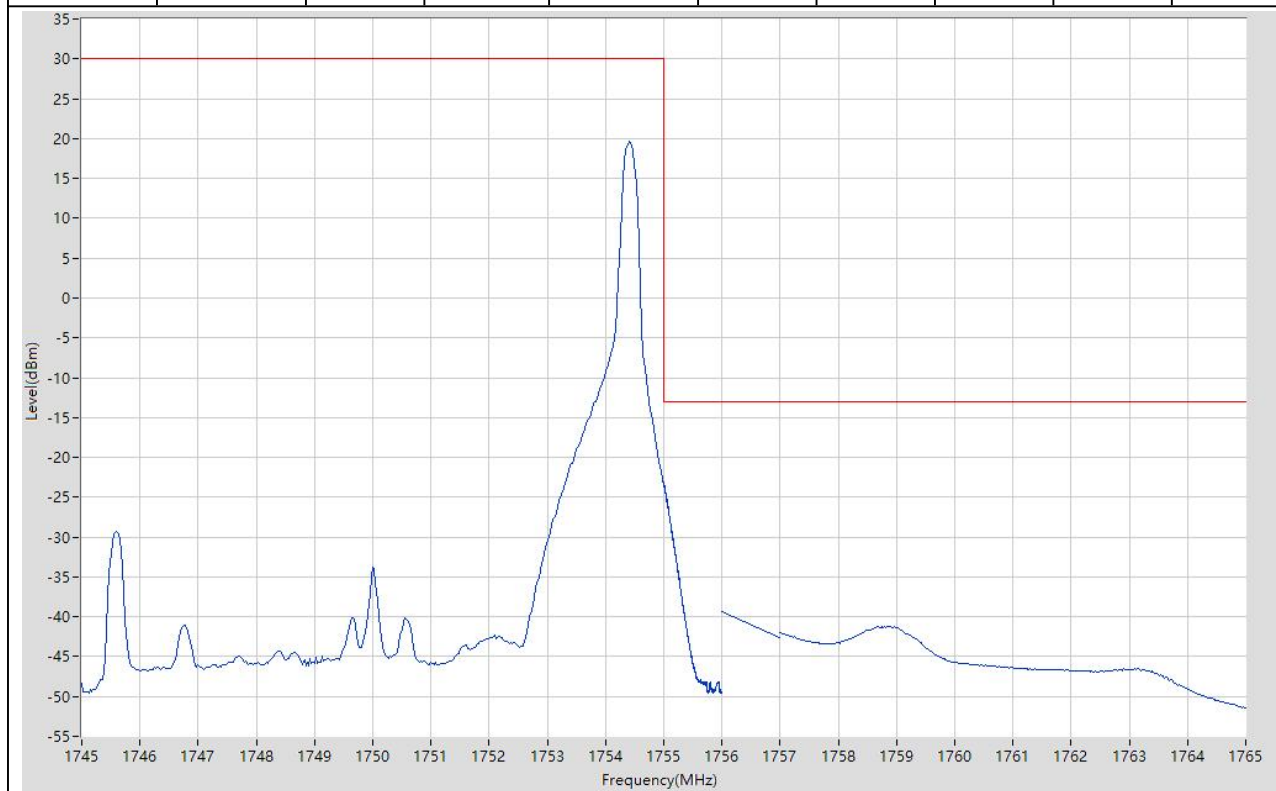
2.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1747.1	3.28	30	26.72	Pass	401
1755	1756	0.1	RMS	1755	-37.28	-13	24.28	Pass	401
1756	1757	1	RMS	1756	-31.56	-13	18.56	Pass	2
1757	1765	1	RMS	1757.06	-31.7	-13	18.7	Pass	401



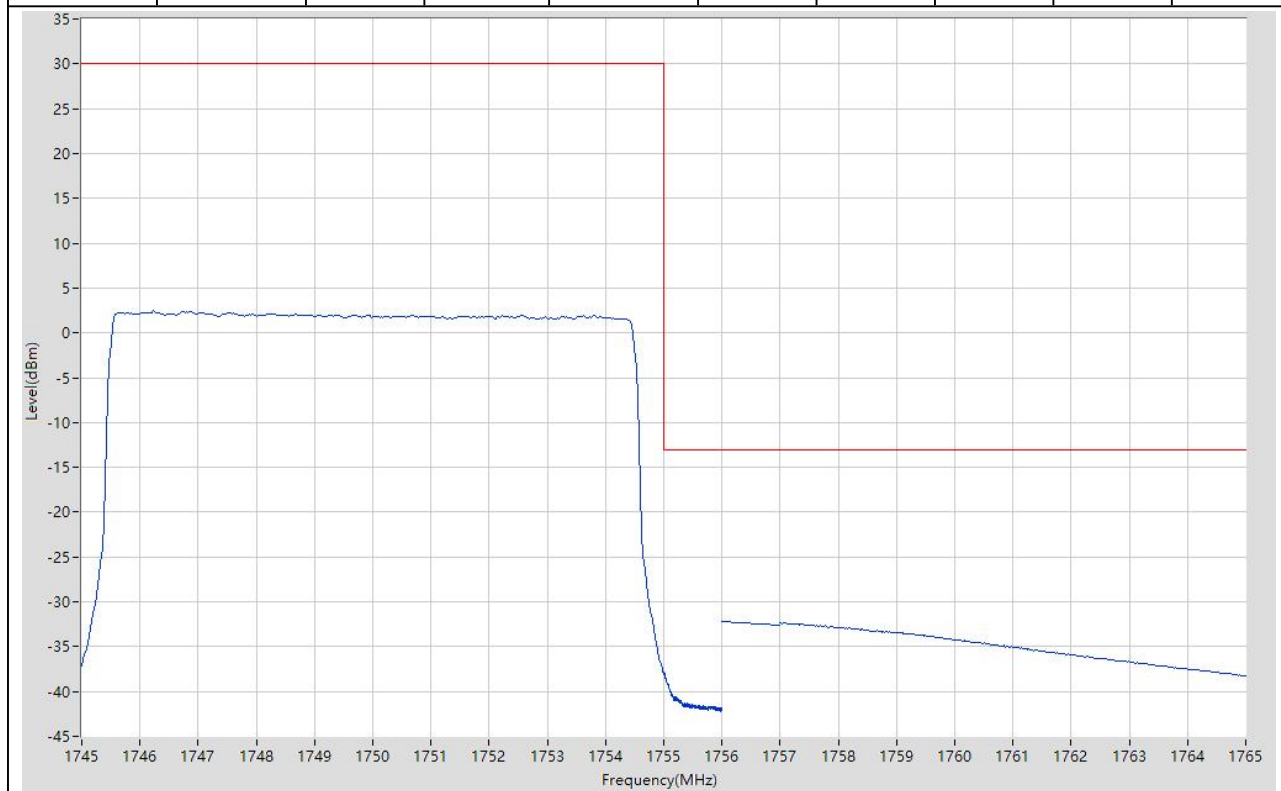
2.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1754.4	19.61	30	10.39	Pass	401
1755	1756	0.1	RMS	1755	-23.08	-13	10.08	Pass	401
1756	1757	1	RMS	1756	-39.35	-13	26.35	Pass	2
1757	1765	1	RMS	1758.84	-41.18	-13	28.18	Pass	401



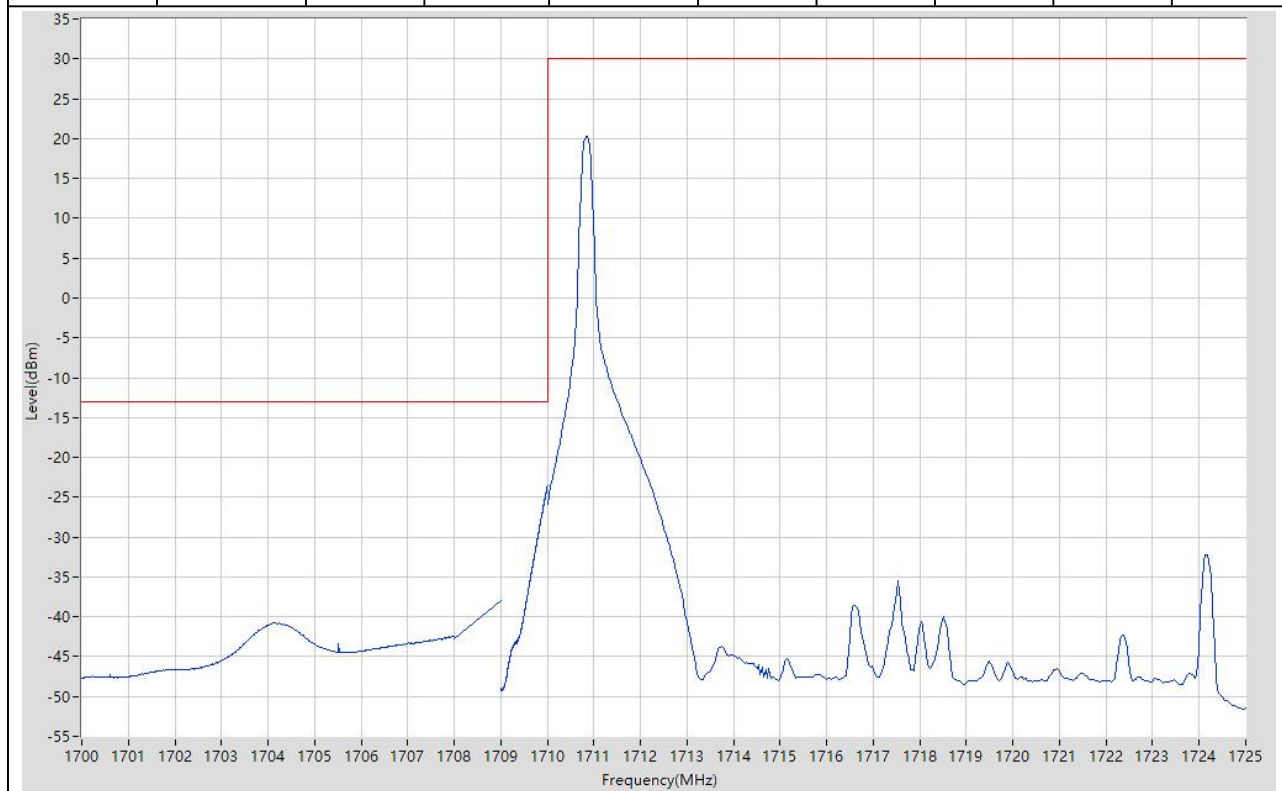
2.32 LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1746.225	2.44	30	27.56	Pass	401
1755	1756	0.1	RMS	1755	-37.82	-13	24.82	Pass	401
1756	1757	1	RMS	1756	-32.17	-13	19.17	Pass	2
1757	1765	1	RMS	1757.06	-32.33	-13	19.33	Pass	401



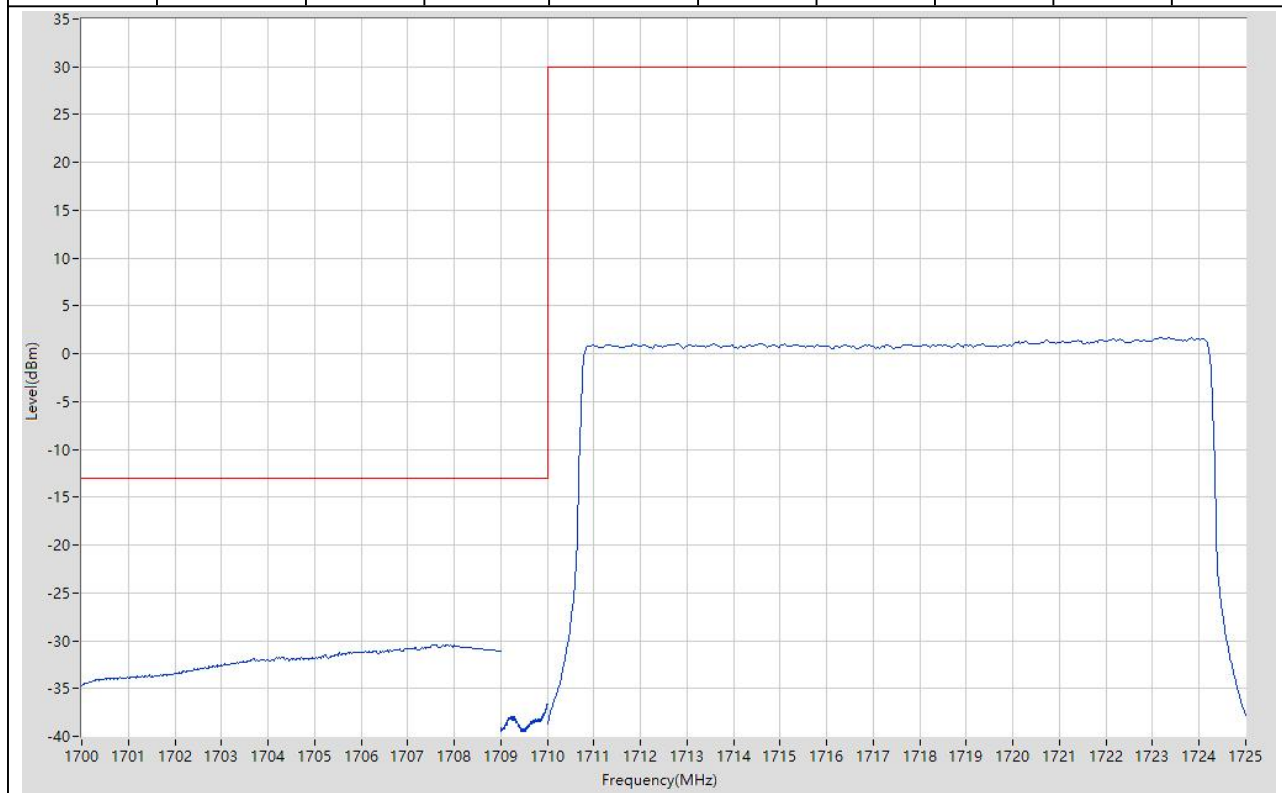
2.33 LTE Band Edge_Part22-24-27(NTNV)(Subtest:33, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1704.14	-40.78	-13	27.78	Pass	401
1708	1709	1	RMS	1709	-38.01	-13	25.01	Pass	2
1709	1710	0.15	RMS	1709.998	-23.58	-13	10.58	Pass	401
1710	1725	0.1	RMS	1710.825	20.28	30	9.72	Pass	401



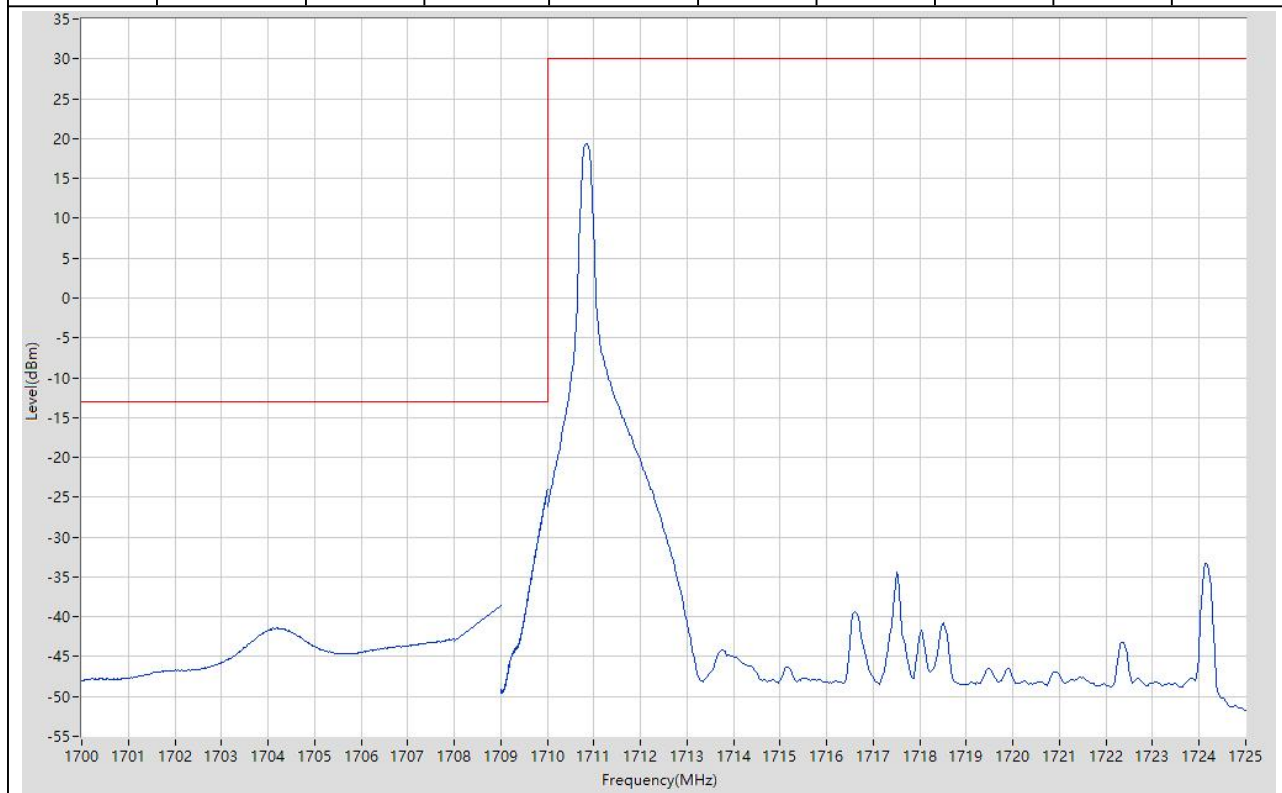
2.34 LTE Band Edge_Part22-24-27(NTNV)(Subtest:34, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.62	-30.4	-13	17.4	Pass	401
1708	1709	1	RMS	1708	-30.61	-13	17.61	Pass	2
1709	1710	0.15	RMS	1709.995	-36.58	-13	23.58	Pass	401
1710	1725	0.1	RMS	1723.35	1.66	30	28.34	Pass	401



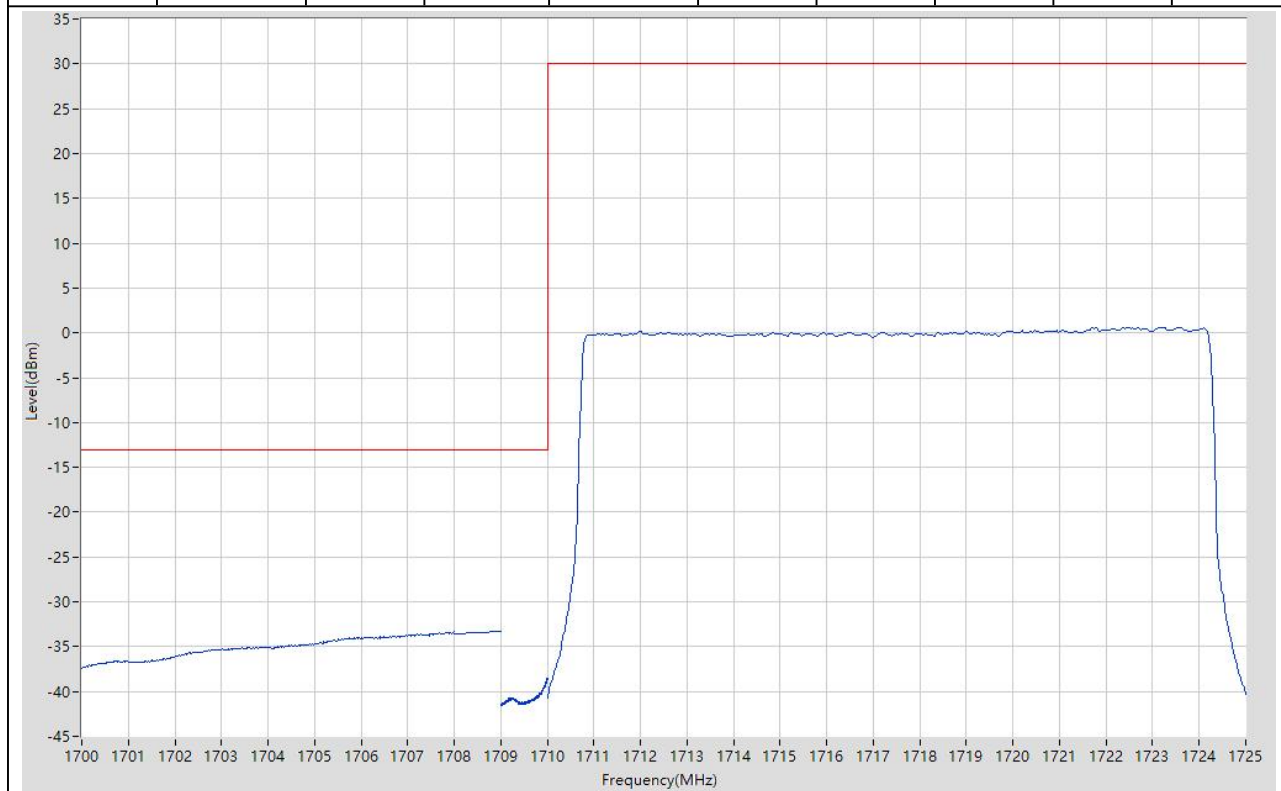
2.35 LTE Band Edge_Part22-24-27(NTNV)(Subtest:35, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1704.1	-41.41	-13	28.41	Pass	401
1708	1709	1	RMS	1709	-38.52	-13	25.52	Pass	2
1709	1710	0.15	RMS	1709.998	-24.01	-13	11.01	Pass	401
1710	1725	0.1	RMS	1710.863	19.38	30	10.62	Pass	401



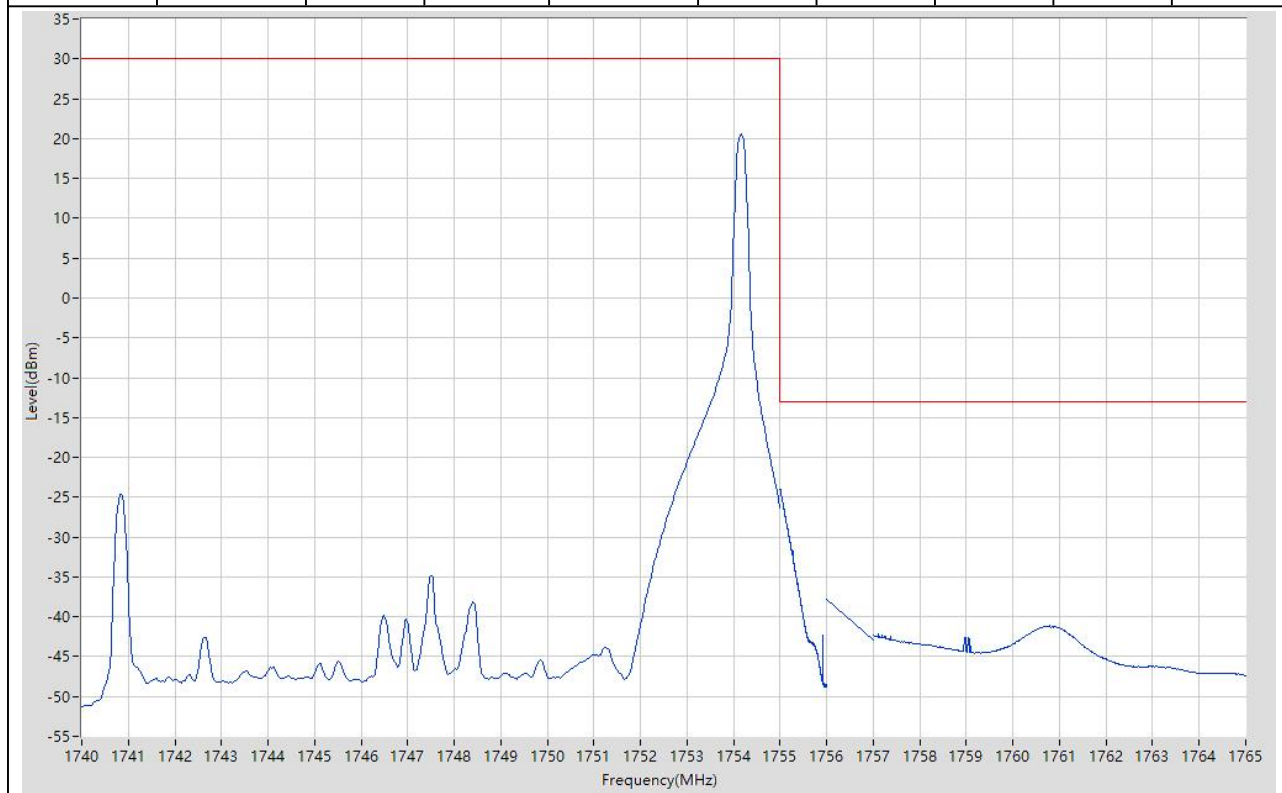
2.36 LTE Band Edge_Part22-24-27(NTNV)(Subtest:36, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-33.33	-13	20.33	Pass	401
1708	1709	1	RMS	1709	-33.34	-13	20.34	Pass	2
1709	1710	0.15	RMS	1710	-38.47	-13	25.47	Pass	401
1710	1725	0.1	RMS	1724.1	0.62	30	29.38	Pass	401



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1754.175	20.55	30	9.45	Pass	401
1755	1756	0.15	RMS	1755	-23.98	-13	10.98	Pass	401
1756	1757	1	RMS	1756	-37.87	-13	24.87	Pass	2
1757	1765	1	RMS	1760.78	-41.13	-13	28.13	Pass	401



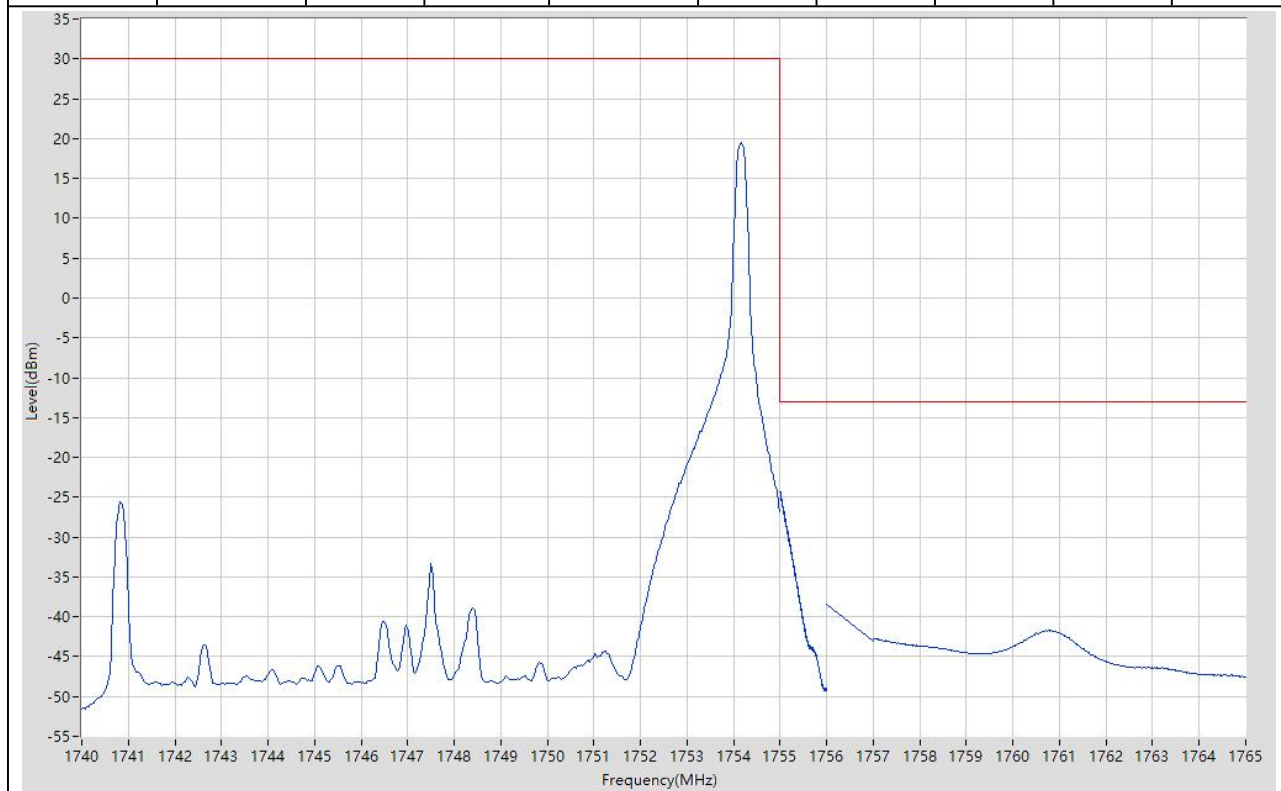
2.38 LTE Band Edge_Part22-24-27(NTNV)(Subtest:38, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1742.4	1.64	30	28.36	Pass	401
1755	1756	0.15	RMS	1755.005	-36.46	-13	23.46	Pass	401
1756	1757	1	RMS	1756	-30.77	-13	17.77	Pass	2
1757	1765	1	RMS	1757.32	-30.51	-13	17.51	Pass	401



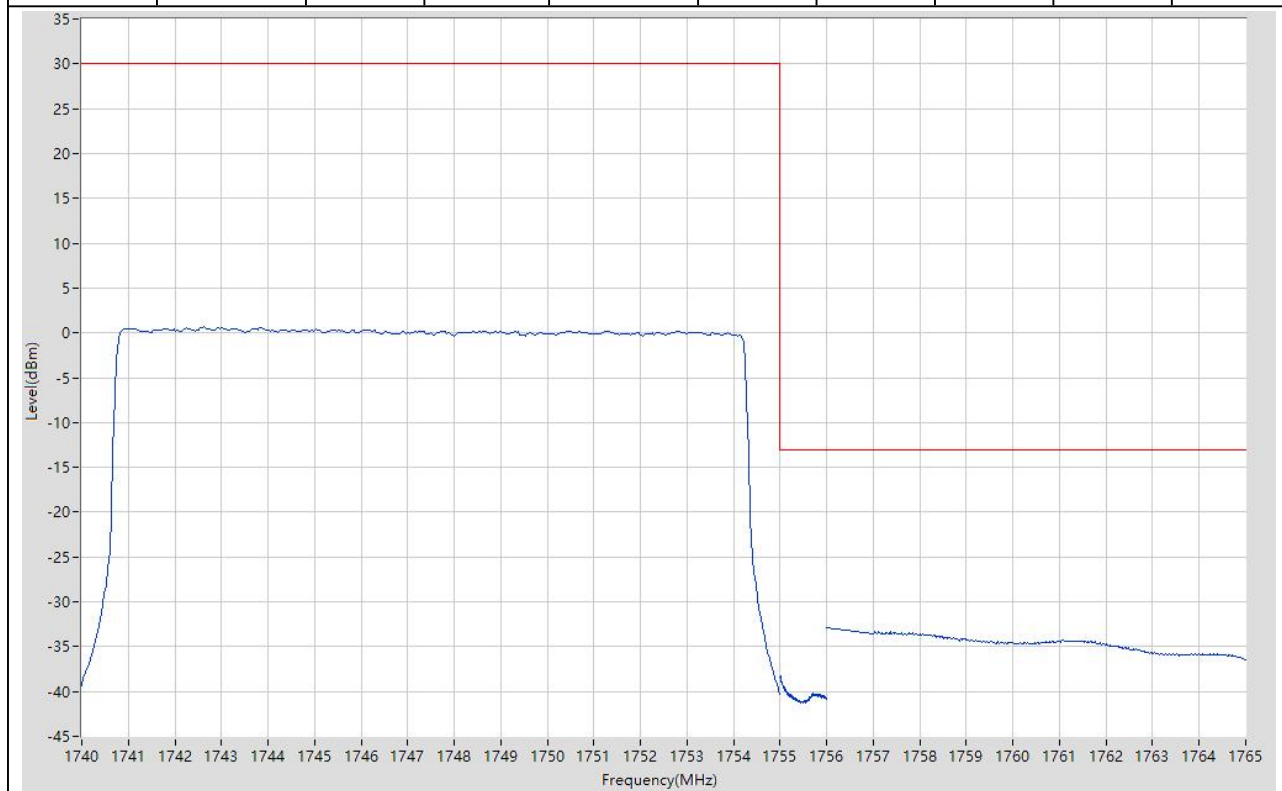
2.39 LTE Band Edge_Part22-24-27(NTNV)(Subtest:39, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1754.175	19.49	30	10.51	Pass	401
1755	1756	0.15	RMS	1755.005	-24.33	-13	11.33	Pass	401
1756	1757	1	RMS	1756	-38.43	-13	25.43	Pass	2
1757	1765	1	RMS	1760.76	-41.7	-13	28.7	Pass	401



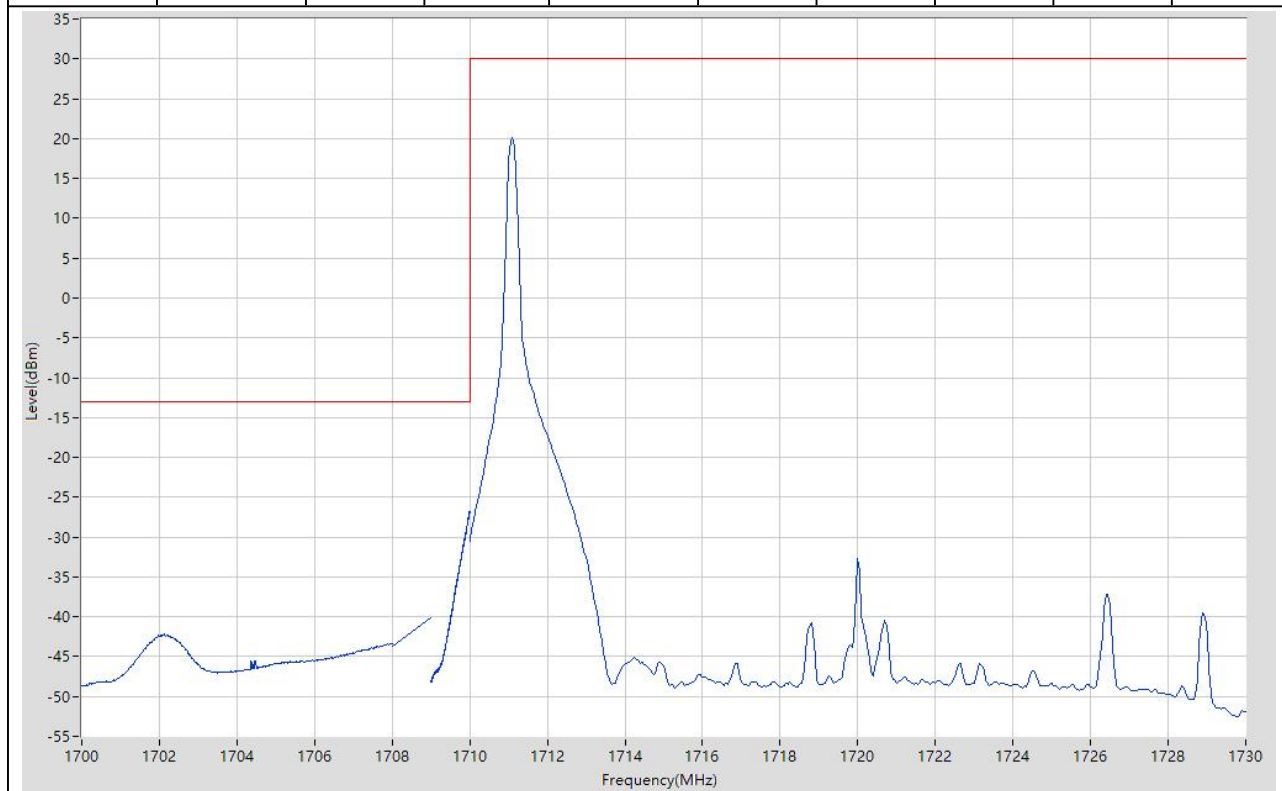
2.40 LTE Band Edge_Part22-24-27(NTNV)(Subtest:40, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1742.625	0.69	30	29.31	Pass	401
1755	1756	0.15	RMS	1755.008	-38.23	-13	25.23	Pass	401
1756	1757	1	RMS	1756	-32.88	-13	19.88	Pass	2
1757	1765	1	RMS	1757.12	-33.35	-13	20.35	Pass	401



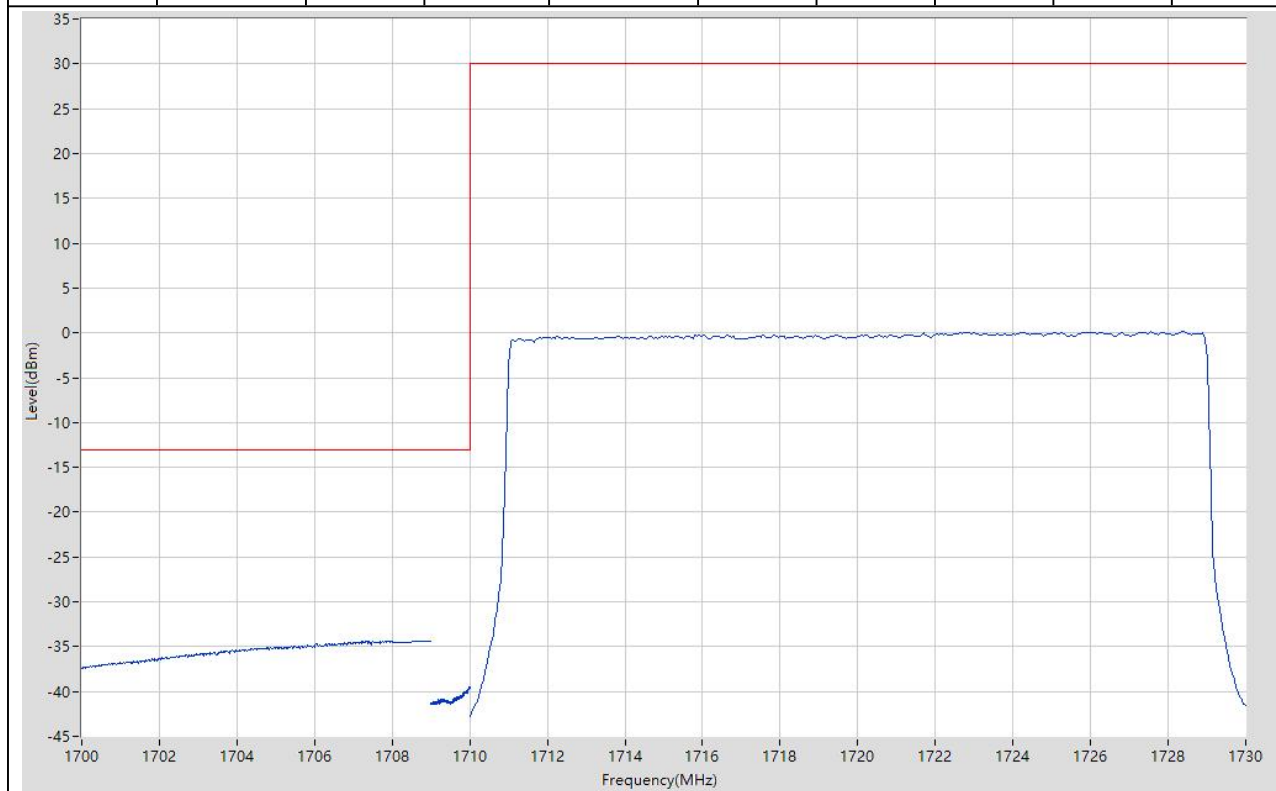
2.41 LTE Band Edge_Part22-24-27(NTNV)(Subtest:41, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1702.12	-42.21	-13	29.21	Pass	401
1708	1709	1	RMS	1709	-40.09	-13	27.09	Pass	2
1709	1710	0.2	RMS	1709.998	-26.8	-13	13.8	Pass	401
1710	1730	0.1	RMS	1711.1	20.14	30	9.86	Pass	401



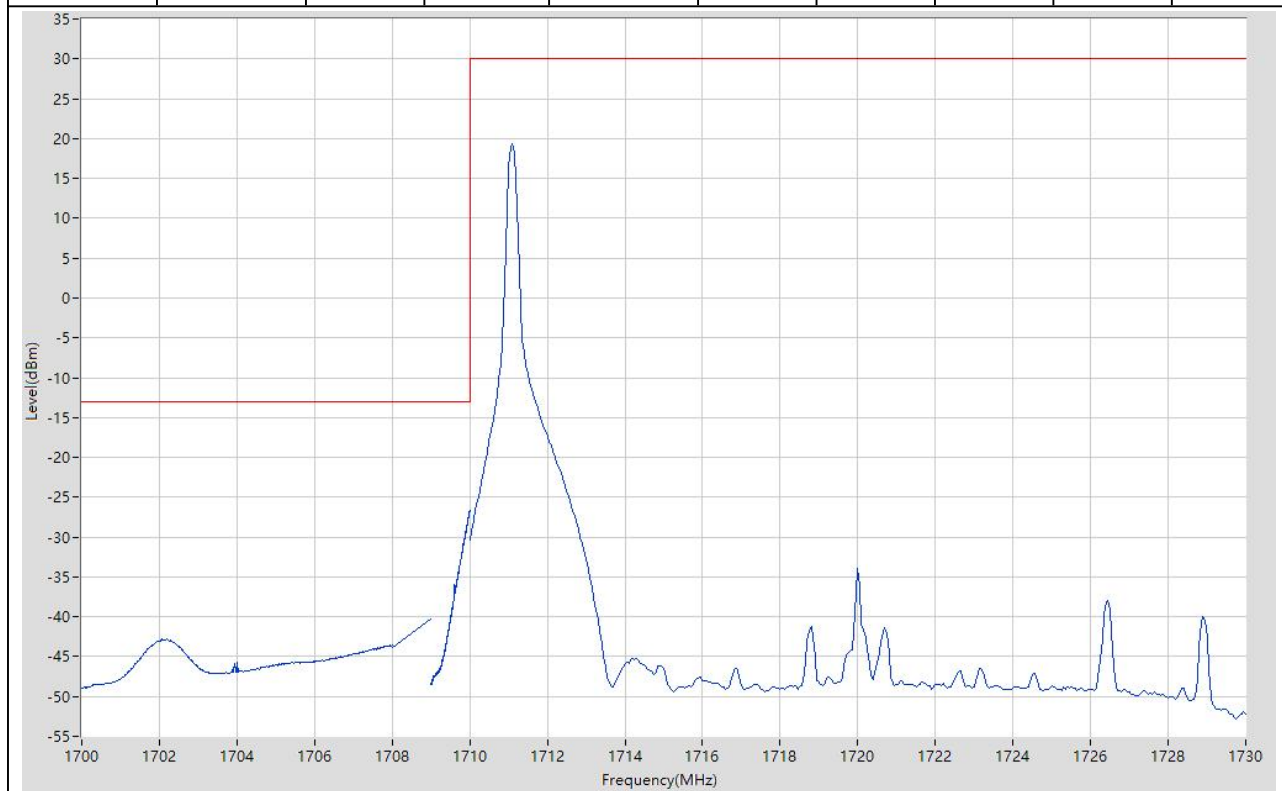
2.42 LTE Band Edge_Part22-24-27(NTNV)(Subtest:42, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-34.36	-13	21.36	Pass	401
1708	1709	1	RMS	1709	-34.45	-13	21.45	Pass	2
1709	1710	0.2	RMS	1709.995	-39.5	-13	26.5	Pass	401
1710	1730	0.1	RMS	1727.55	0.16	30	29.84	Pass	401



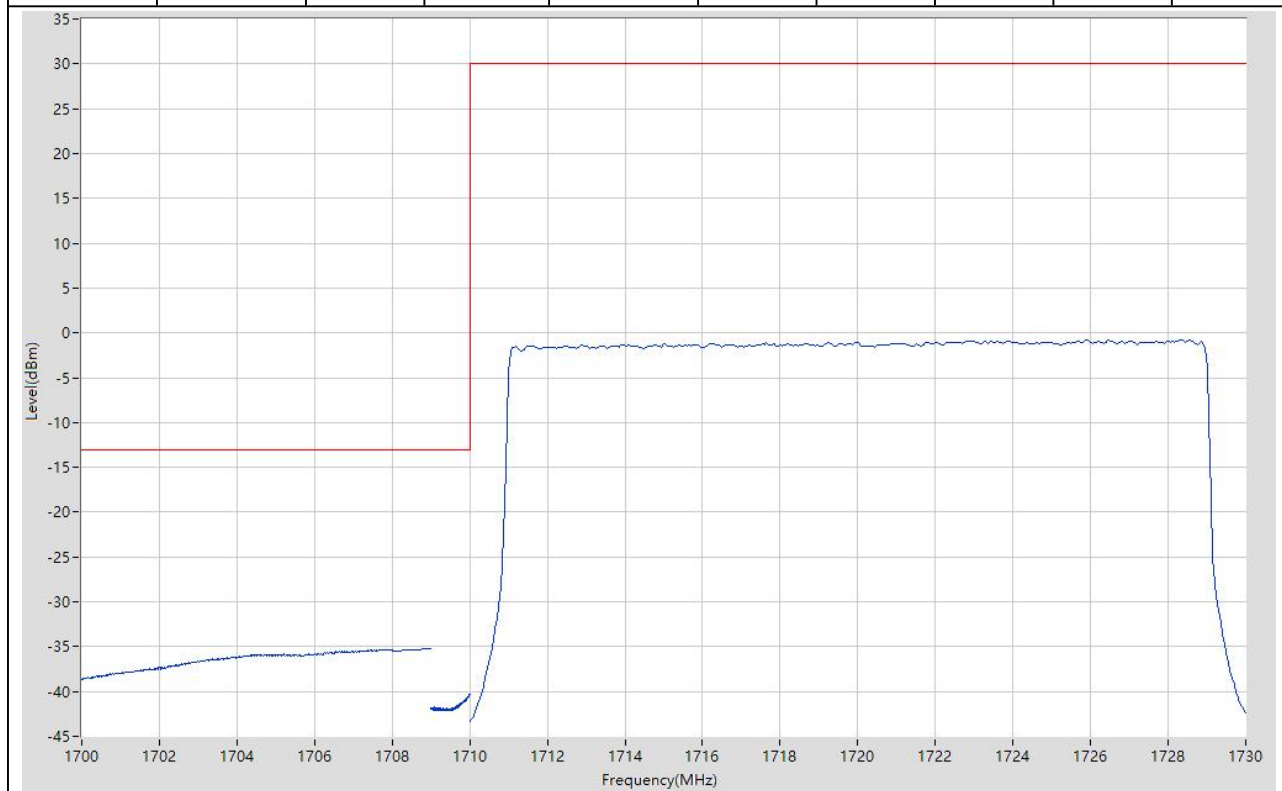
2.43 LTE Band Edge_Part22-24-27(NTNV)(Subtest:43, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1702.18	-42.81	-13	29.81	Pass	401
1708	1709	1	RMS	1709	-40.29	-13	27.29	Pass	2
1709	1710	0.2	RMS	1709.995	-26.66	-13	13.66	Pass	401
1710	1730	0.1	RMS	1711.1	19.3	30	10.7	Pass	401



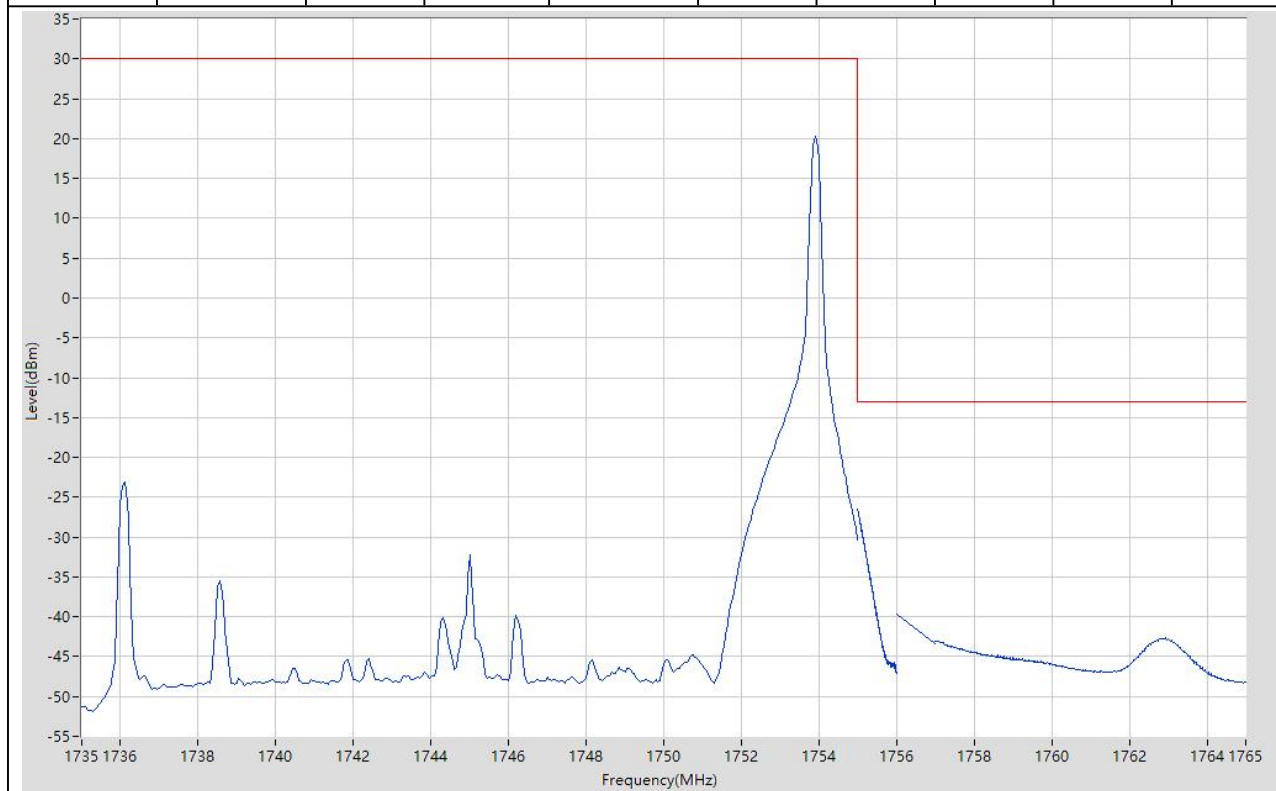
2.44 LTE Band Edge_Part22-24-27(NTNV)(Subtest:44, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.78	-35.3	-13	22.3	Pass	401
1708	1709	1	RMS	1709	-35.25	-13	22.25	Pass	2
1709	1710	0.2	RMS	1709.995	-40.29	-13	27.29	Pass	401
1710	1730	0.1	RMS	1728.35	-0.84	30	30.84	Pass	401



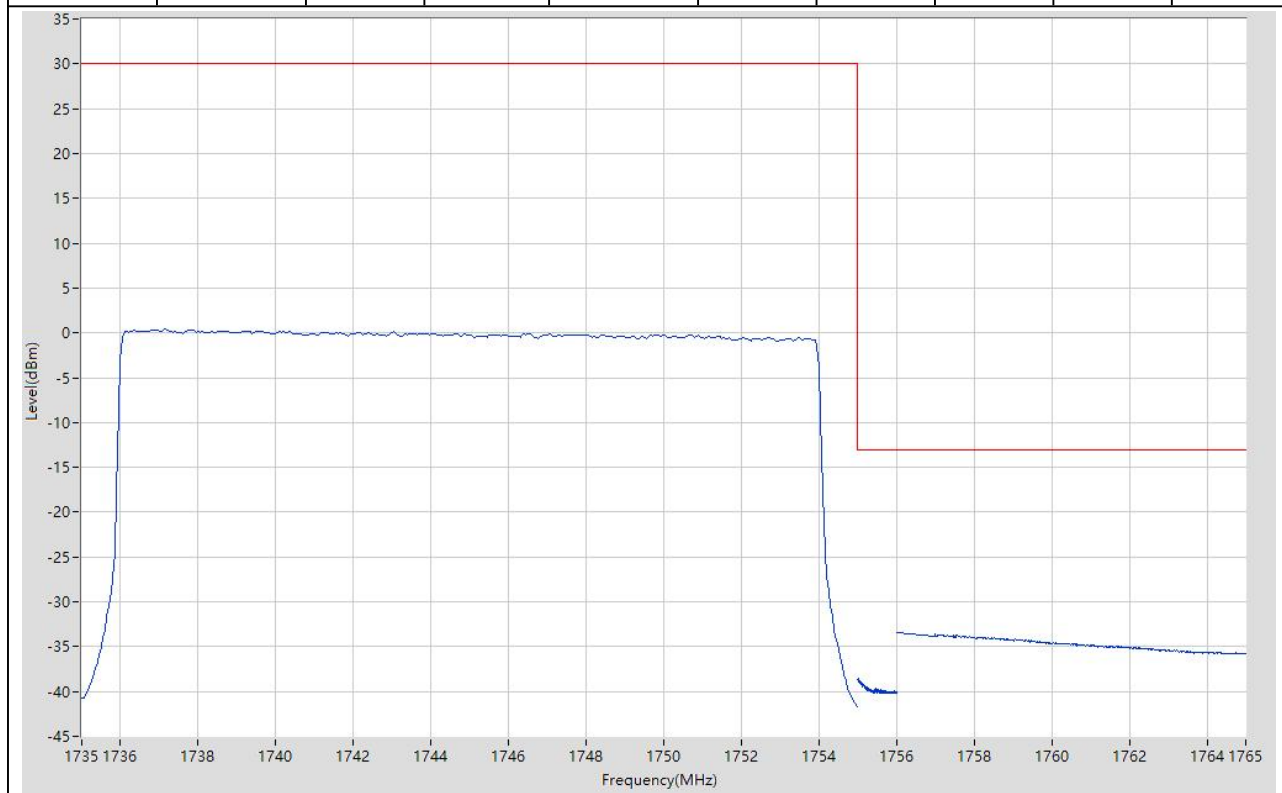
2.45 LTE Band Edge_Part22-24-27(NTNV)(Subtest:45, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.9	20.28	30	9.72	Pass	401
1755	1756	0.2	RMS	1755.003	-26.54	-13	13.54	Pass	401
1756	1757	1	RMS	1756	-39.67	-13	26.67	Pass	2
1757	1765	1	RMS	1762.92	-42.62	-13	29.62	Pass	401



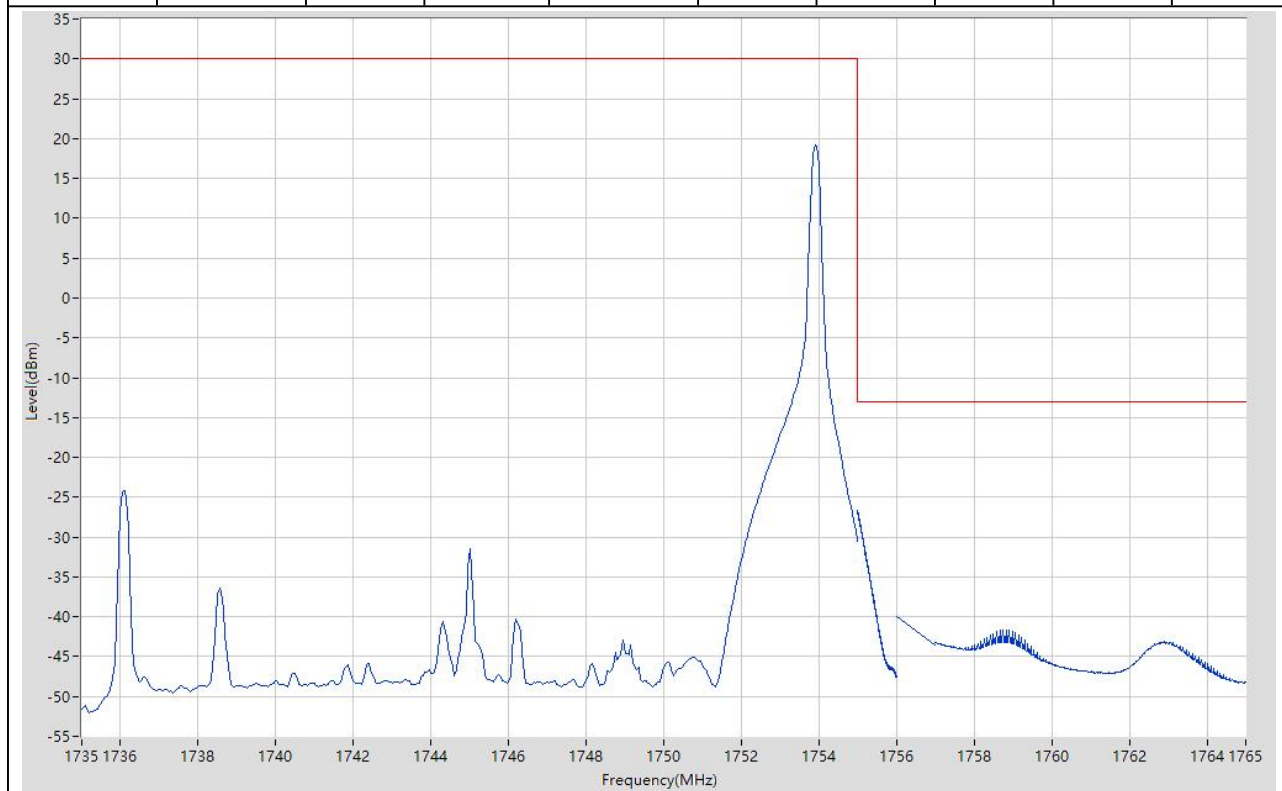
2.46 LTE Band Edge_Part22-24-27(NTNV)(Subtest:46, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1737.15	0.38	30	29.62	Pass	401
1755	1756	0.2	RMS	1755.008	-38.58	-13	25.58	Pass	401
1756	1757	1	RMS	1756	-33.4	-13	20.4	Pass	2
1757	1765	1	RMS	1757	-33.6	-13	20.6	Pass	401



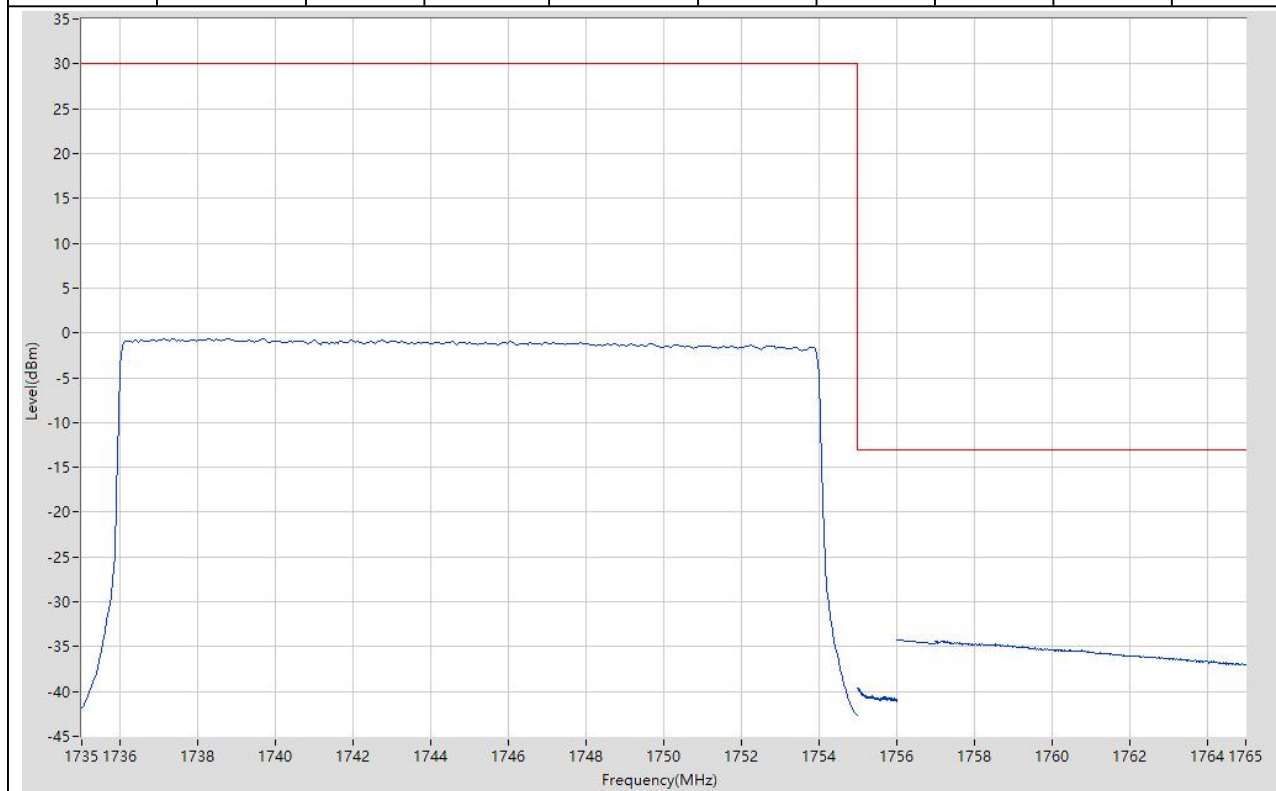
2.47 LTE Band Edge_Part22-24-27(NTNV)(Subtest:47, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.9	19.27	30	10.73	Pass	401
1755	1756	0.2	RMS	1755	-26.66	-13	13.66	Pass	401
1756	1757	1	RMS	1756	-39.98	-13	26.98	Pass	2
1757	1765	1	RMS	1758.82	-41.62	-13	28.62	Pass	401



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

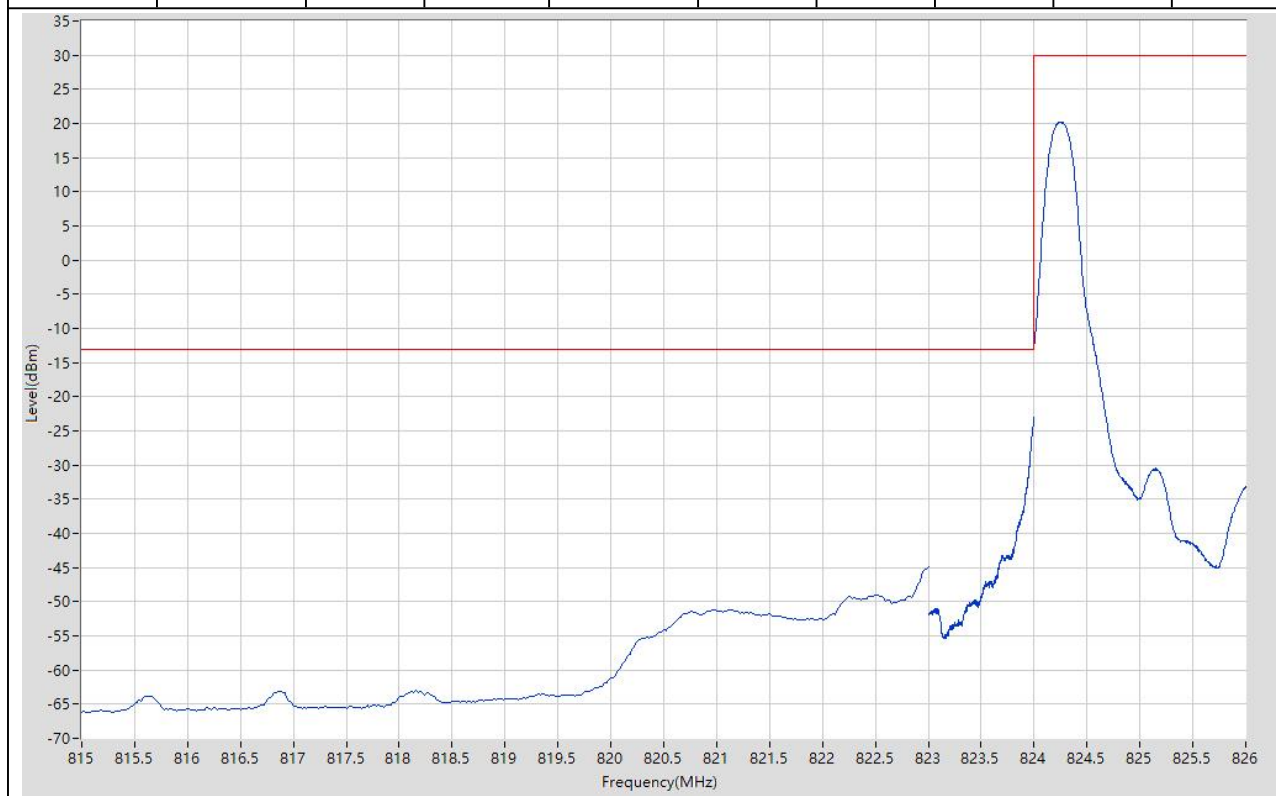
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1738.25	-0.6	30	30.6	Pass	401
1755	1756	0.2	RMS	1755.005	-39.62	-13	26.62	Pass	401
1756	1757	1	RMS	1756	-34.22	-13	21.22	Pass	2
1757	1765	1	RMS	1757	-34.37	-13	21.37	Pass	401



3. LTE_Band5

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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-44.89	-13	31.89	Pass	401
823	824	0.02	RMS	824	-23.05	-13	10.05	Pass	401
824	826	0.1	RMS	824.25	20.22	30	9.78	Pass	401



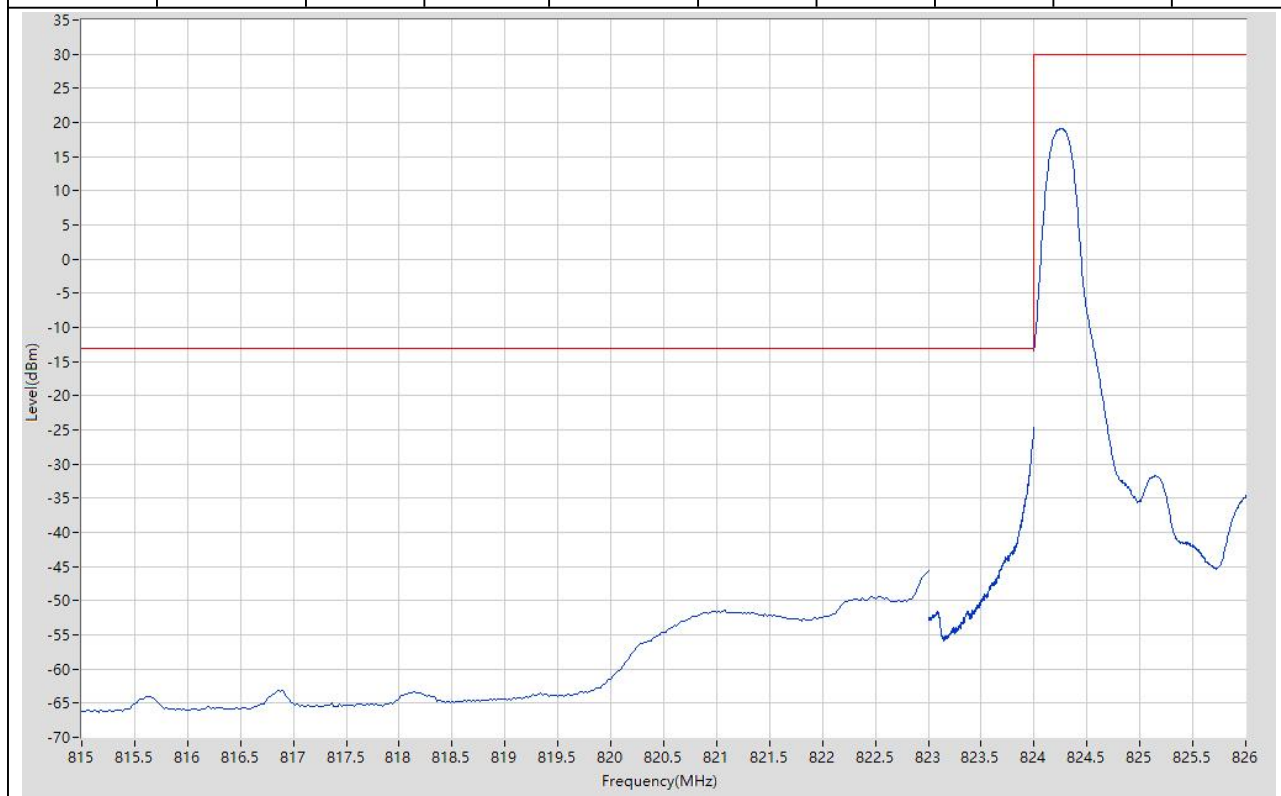
3.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-37.04	-13	24.04	Pass	401
823	824	0.02	RMS	824	-31.12	-13	18.12	Pass	401
824	826	0.1	RMS	824.63	11.73	30	18.27	Pass	401



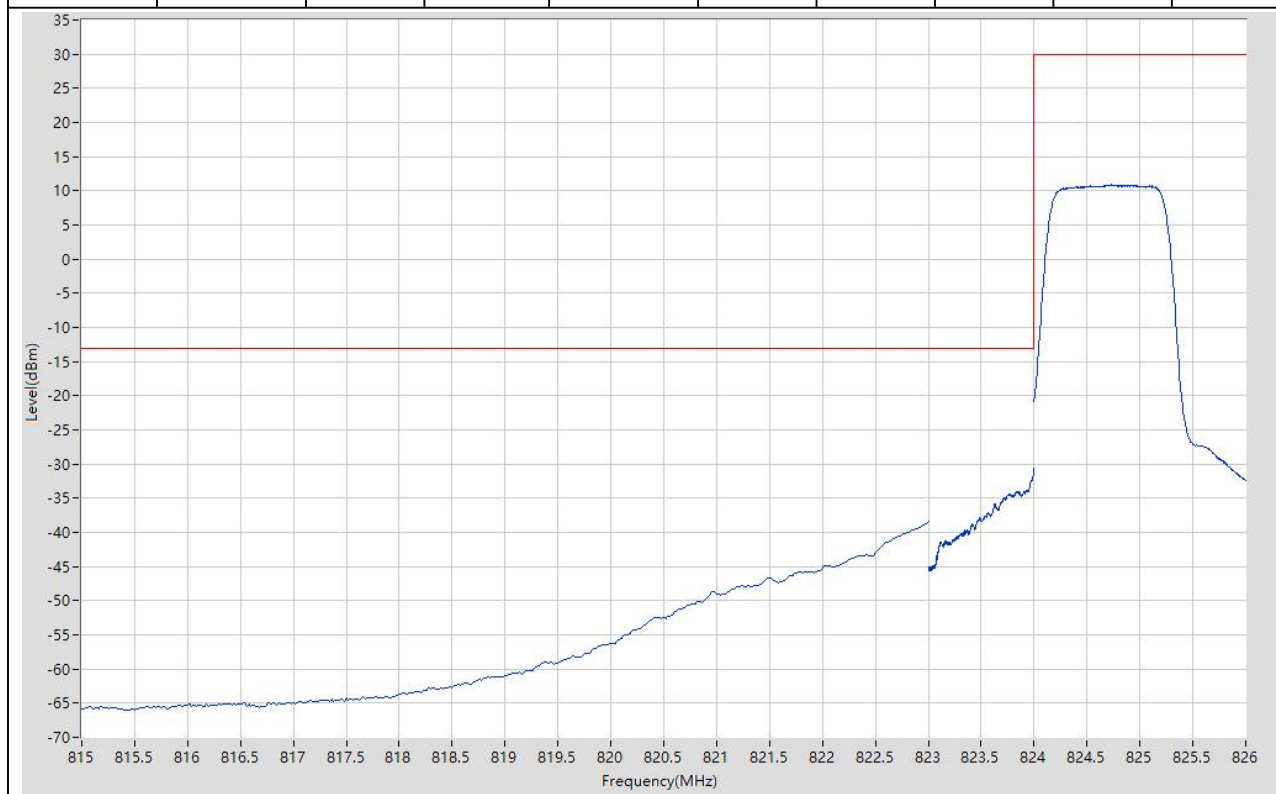
3.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-45.55	-13	32.55	Pass	401
823	824	0.02	RMS	824	-24.72	-13	11.72	Pass	401
824	826	0.1	RMS	824.26	19.11	30	10.89	Pass	401



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-38.37	-13	25.37	Pass	401
823	824	0.02	RMS	824	-30.6	-13	17.6	Pass	401
824	826	0.1	RMS	824.725	10.89	30	19.11	Pass	401



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	848.745	20.17	30	9.83	Pass	401
849	850	0.02	RMS	849.003	-22.03	-13	9.03	Pass	401
850	860	0.1	RMS	850	-46.07	-13	33.07	Pass	401



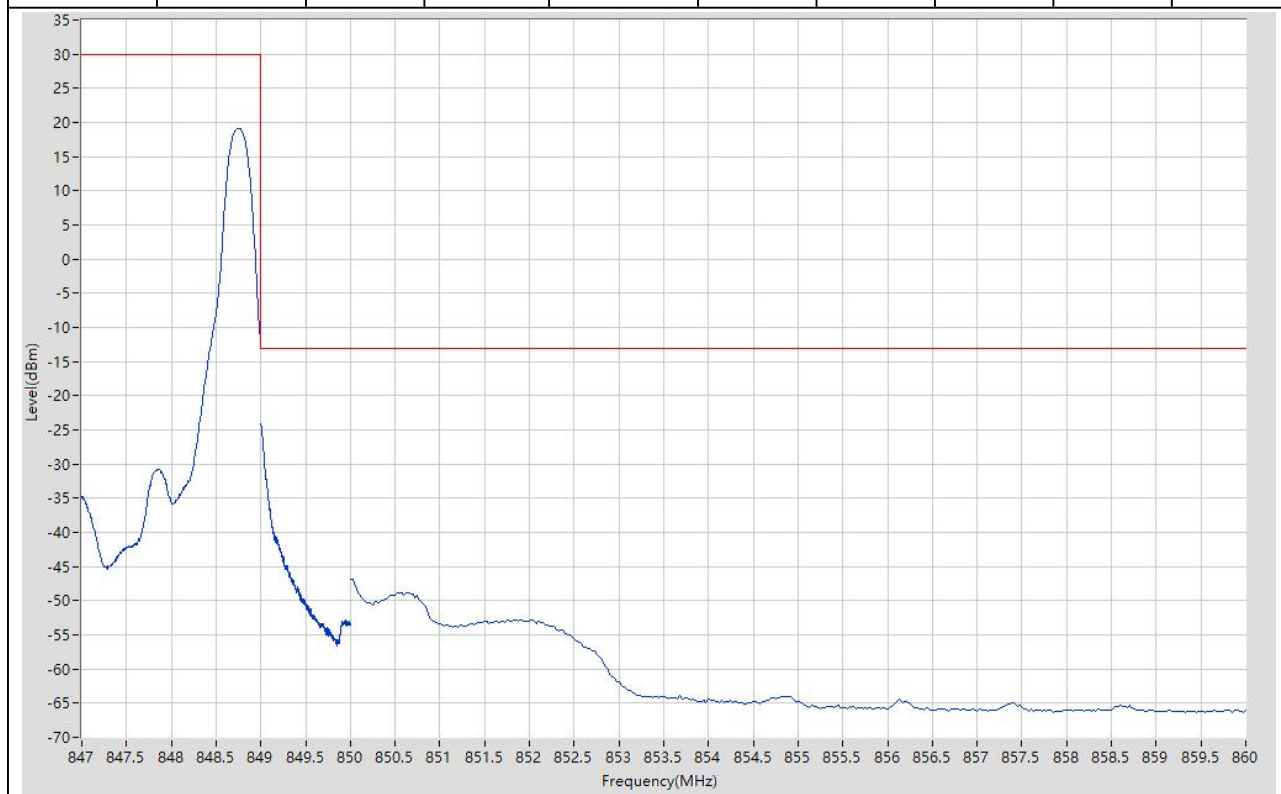
3.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	848.43	11.83	30	18.17	Pass	401
849	850	0.02	RMS	849	-30.76	-13	17.76	Pass	401
850	860	0.1	RMS	850	-35.11	-13	22.11	Pass	401



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	848.75	19.17	30	10.83	Pass	401
849	850	0.02	RMS	849	-24.12	-13	11.12	Pass	401
850	860	0.1	RMS	850	-46.78	-13	33.78	Pass	401



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	848.17	11.04	30	18.96	Pass	401
849	850	0.02	RMS	849	-32.08	-13	19.08	Pass	401
850	860	0.1	RMS	850	-37.18	-13	24.18	Pass	401

