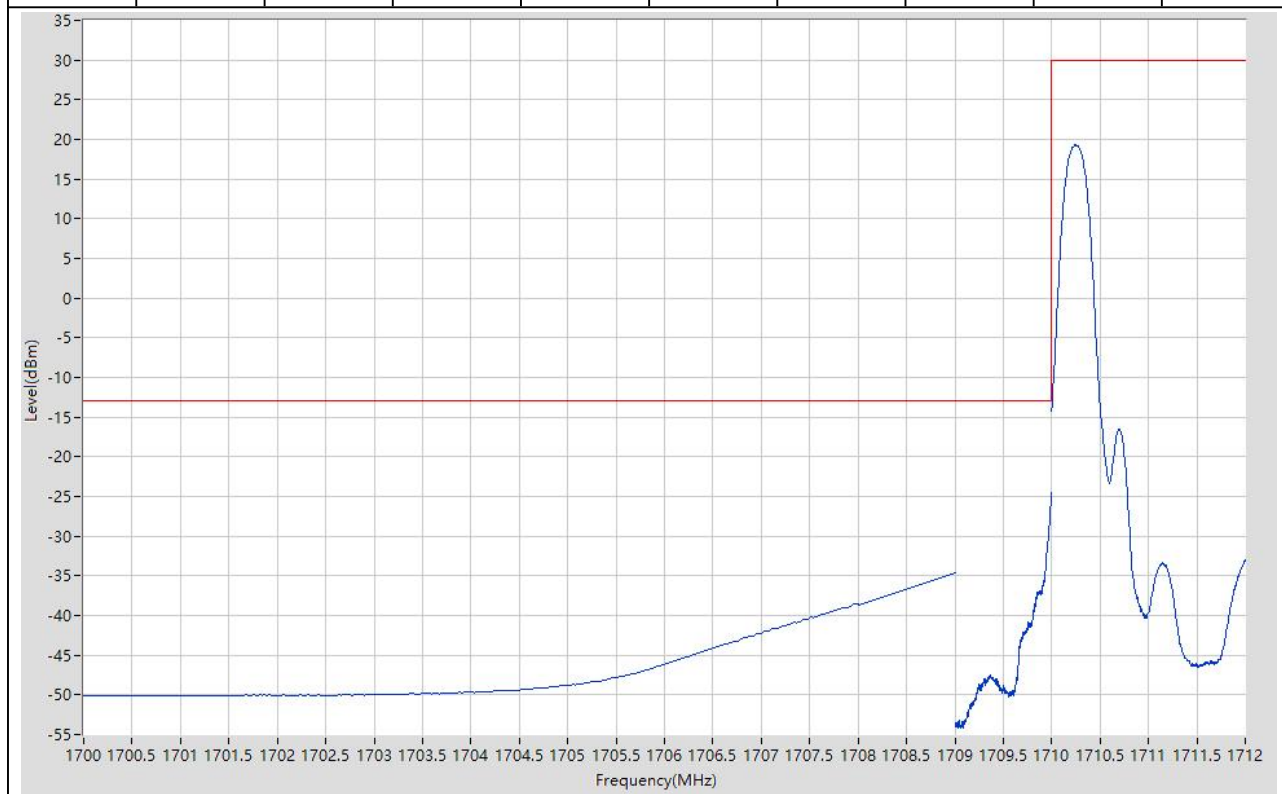


15. LTE_Band66

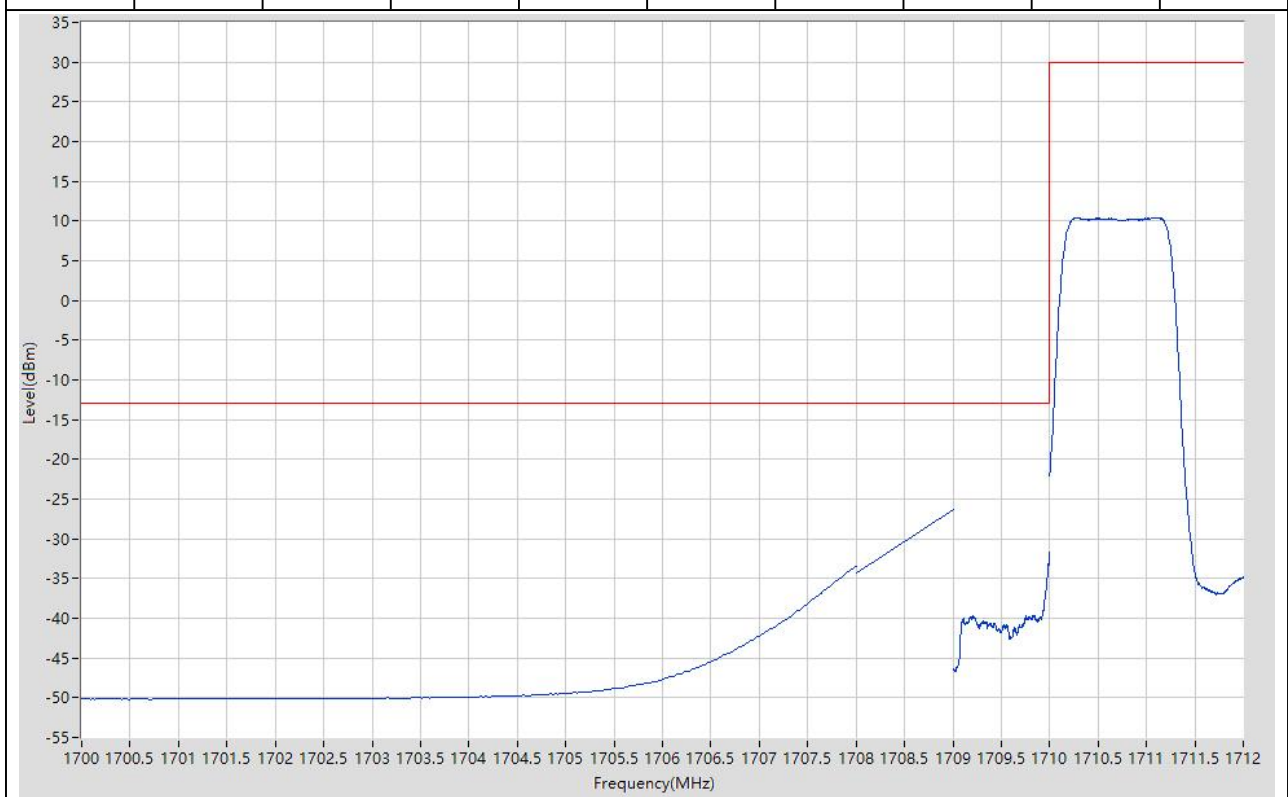
15.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-38.54	-13	25.54	Pass	401
1708	1709	1	RMS	1709	-34.59	-13	21.59	Pass	2
1709	1710	0.02	RMS	1710	-24.46	-13	11.46	Pass	401
1710	1712	0.1	RMS	1710.24	19.27	30	10.73	Pass	401



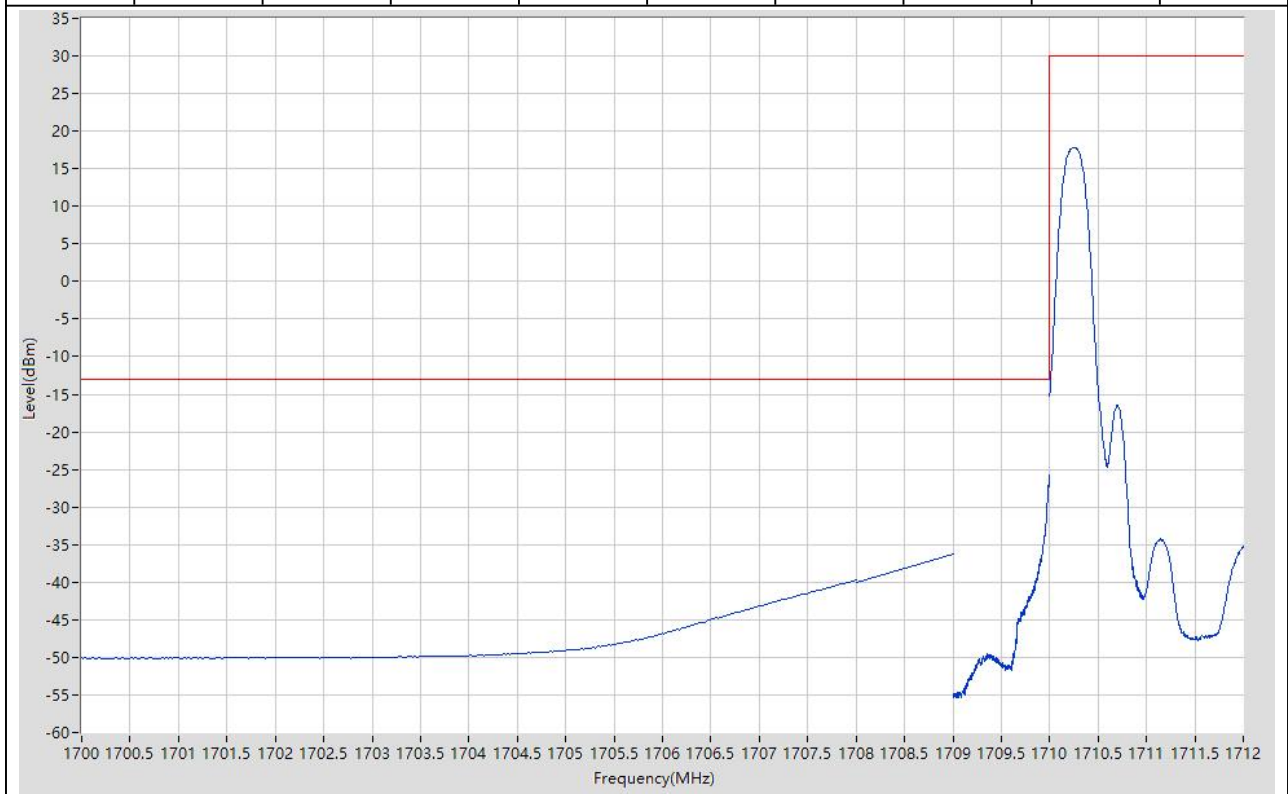
**15.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:131979,
Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-33.42	-13	20.42	Pass	401
1708	1709	1	RMS	1709	-26.38	-13	13.38	Pass	2
1709	1710	0.02	RMS	1710	-31.68	-13	18.68	Pass	401
1710	1712	0.1	RMS	1710.29	10.44	30	19.56	Pass	401



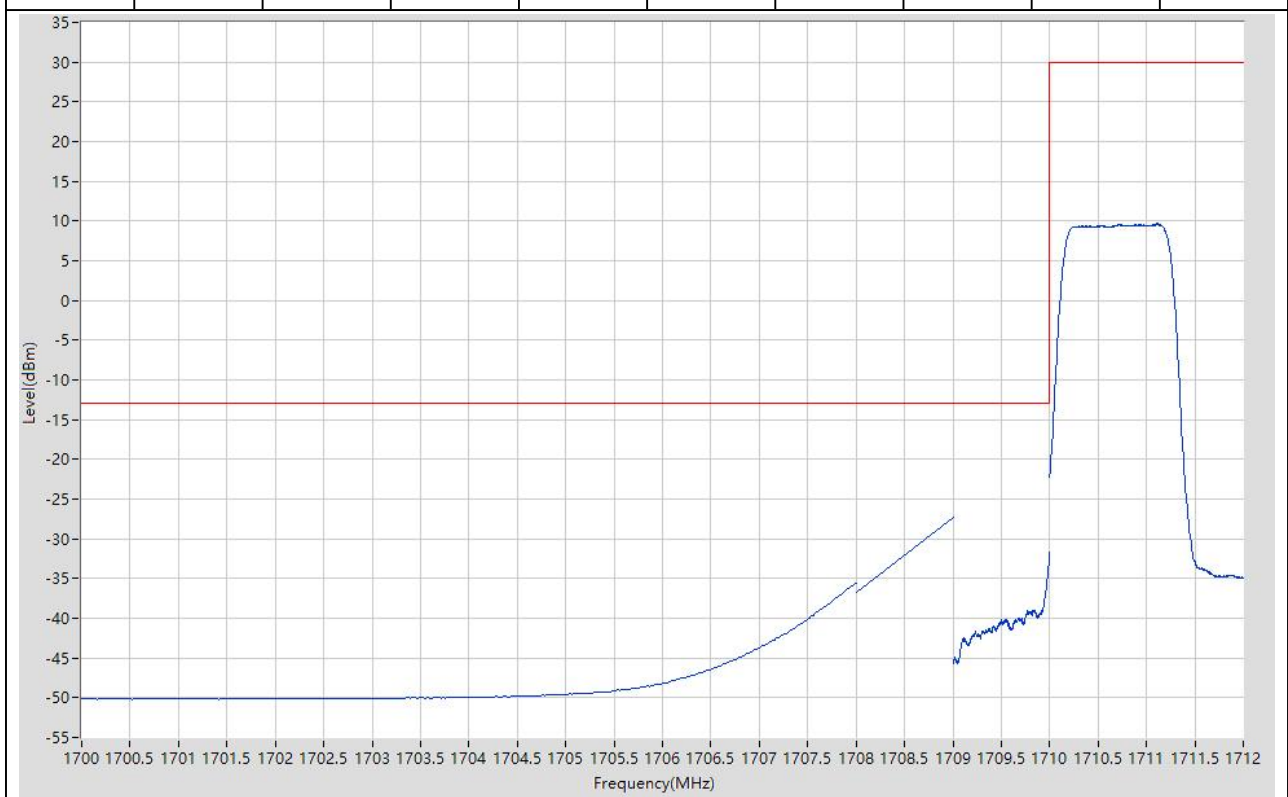
15.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-39.68	-13	26.68	Pass	401
1708	1709	1	RMS	1709	-36.3	-13	23.3	Pass	2
1709	1710	0.02	RMS	1709.998	-25.78	-13	12.78	Pass	401
1710	1712	0.1	RMS	1710.25	17.87	30	12.13	Pass	401



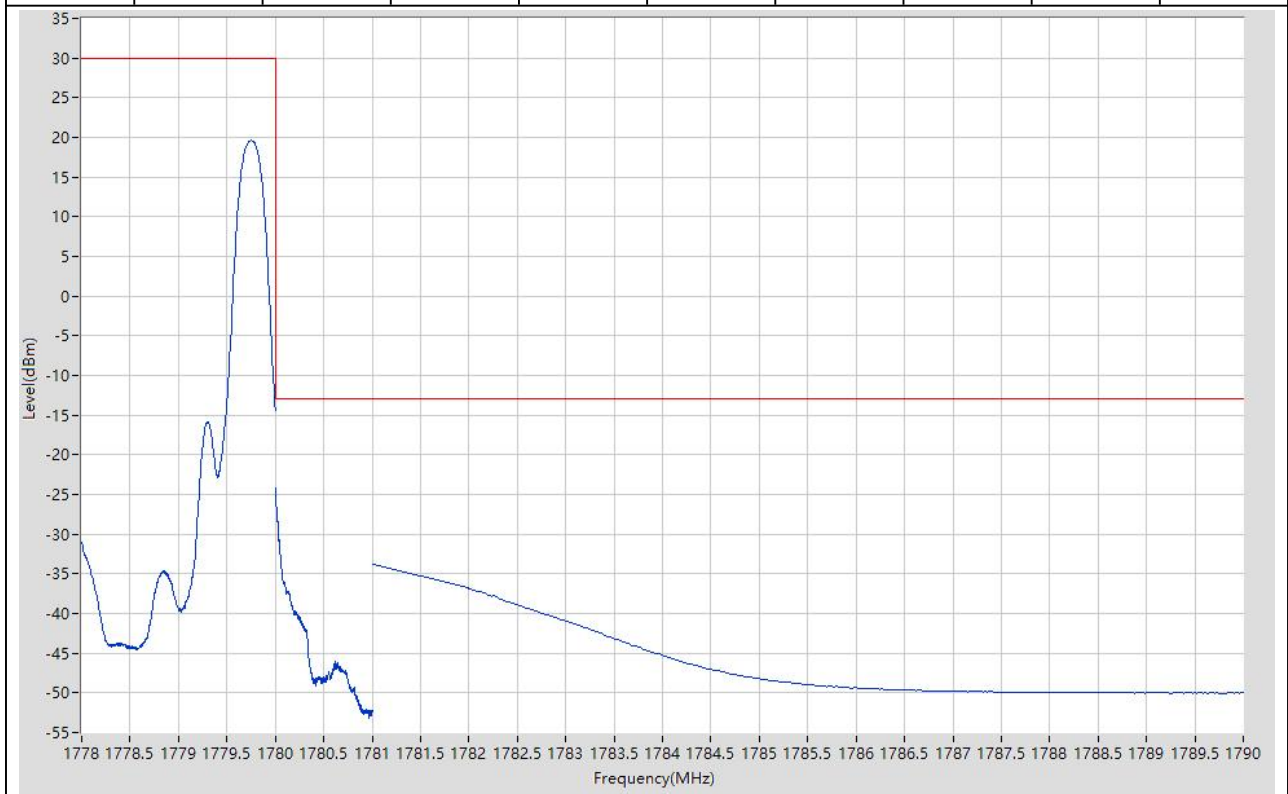
**15.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:131979,
Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-35.52	-13	22.52	Pass	401
1708	1709	1	RMS	1709	-27.34	-13	14.34	Pass	2
1709	1710	0.02	RMS	1710	-31.61	-13	18.61	Pass	401
1710	1712	0.1	RMS	1711.12	9.67	30	20.33	Pass	401



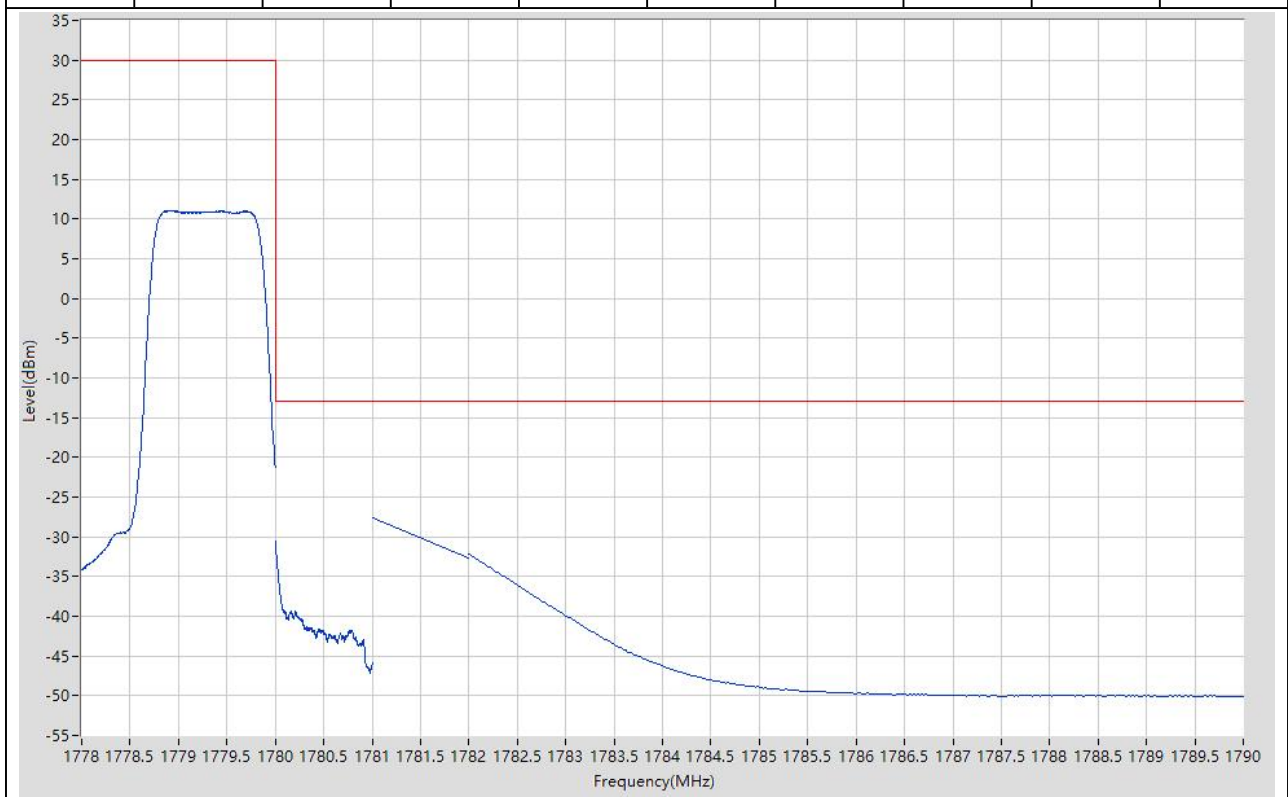
**15.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:132665,
Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.755	19.6	30	10.4	Pass	401
1780	1781	0.02	RMS	1780	-24.24	-13	11.24	Pass	401
1781	1782	1	RMS	1781	-33.73	-13	20.73	Pass	2
1782	1790	1	RMS	1782	-36.84	-13	23.84	Pass	401



15.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:132665, 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
1778	1780	0.1	RMS	1778.9	11.06	30	18.94	Pass	401
1780	1781	0.02	RMS	1780	-30.5	-13	17.5	Pass	401
1781	1782	1	RMS	1781	-27.59	-13	14.59	Pass	2
1782	1790	1	RMS	1782	-32.22	-13	19.22	Pass	401



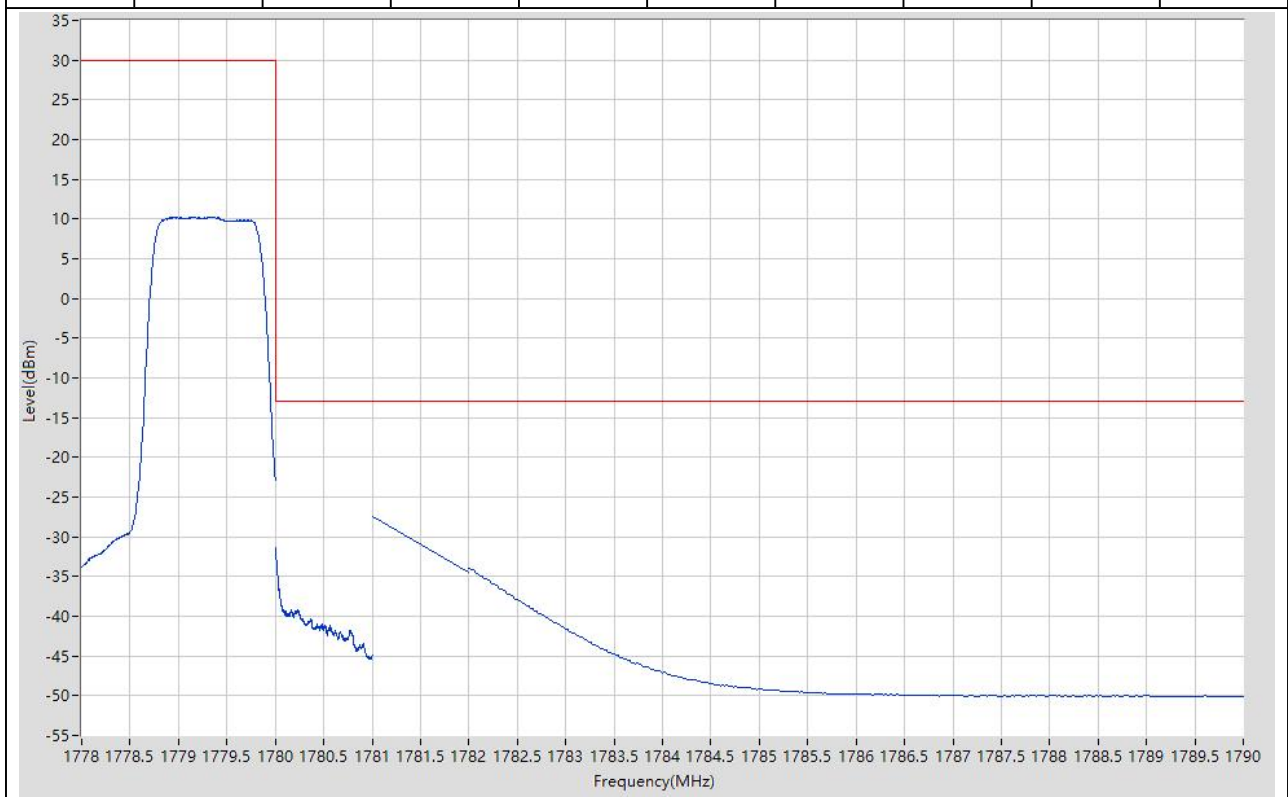
**15.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:132665,
Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.75 5	18.83	30	11.17	Pass	401
1780	1781	0.02	RMS	1780	-24.86	-13	11.86	Pass	401
1781	1782	1	RMS	1781	-35.22	-13	22.22	Pass	2
1782	1790	1	RMS	1782	-37.4	-13	24.4	Pass	401



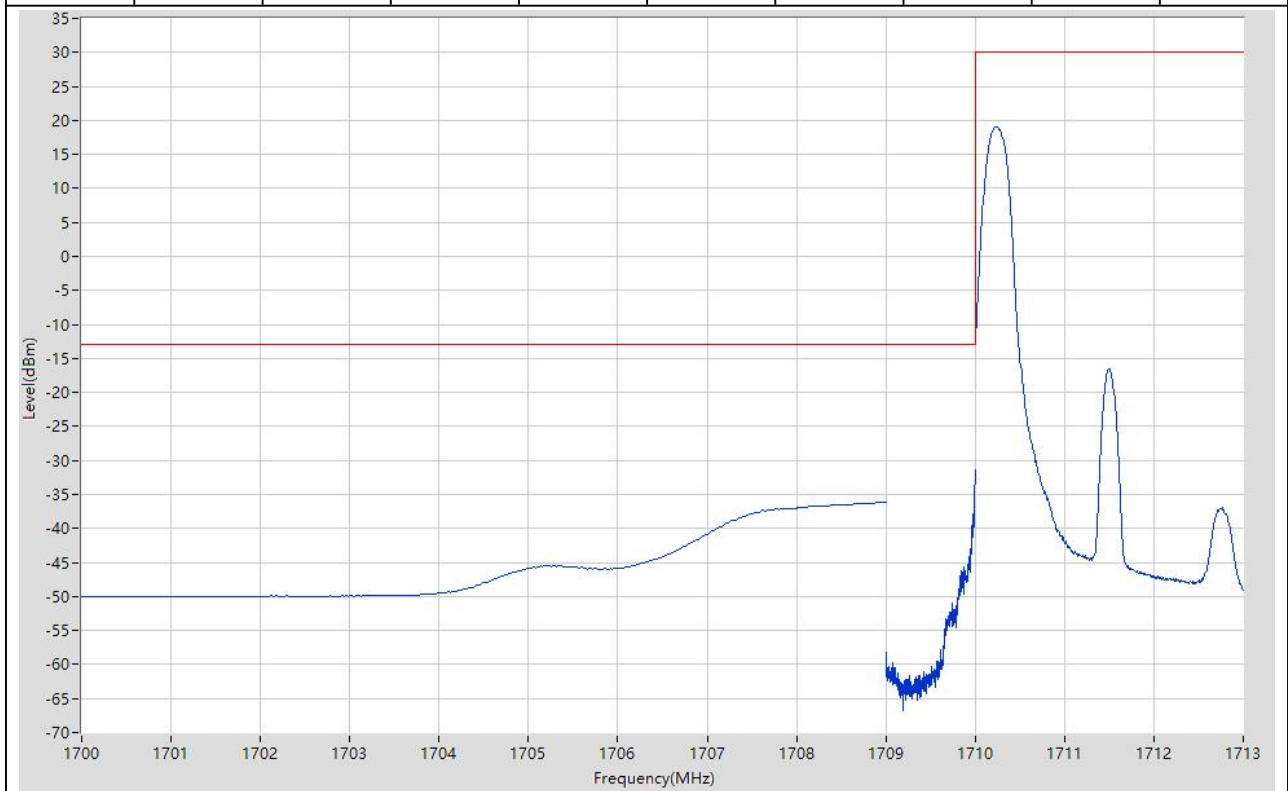
**15.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:132665,
Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.16	10.27	30	19.73	Pass	401
1780	1781	0.02	RMS	1780	-31.41	-13	18.41	Pass	401
1781	1782	1	RMS	1781	-27.39	-13	14.39	Pass	2
1782	1790	1	RMS	1782	-33.98	-13	20.98	Pass	401



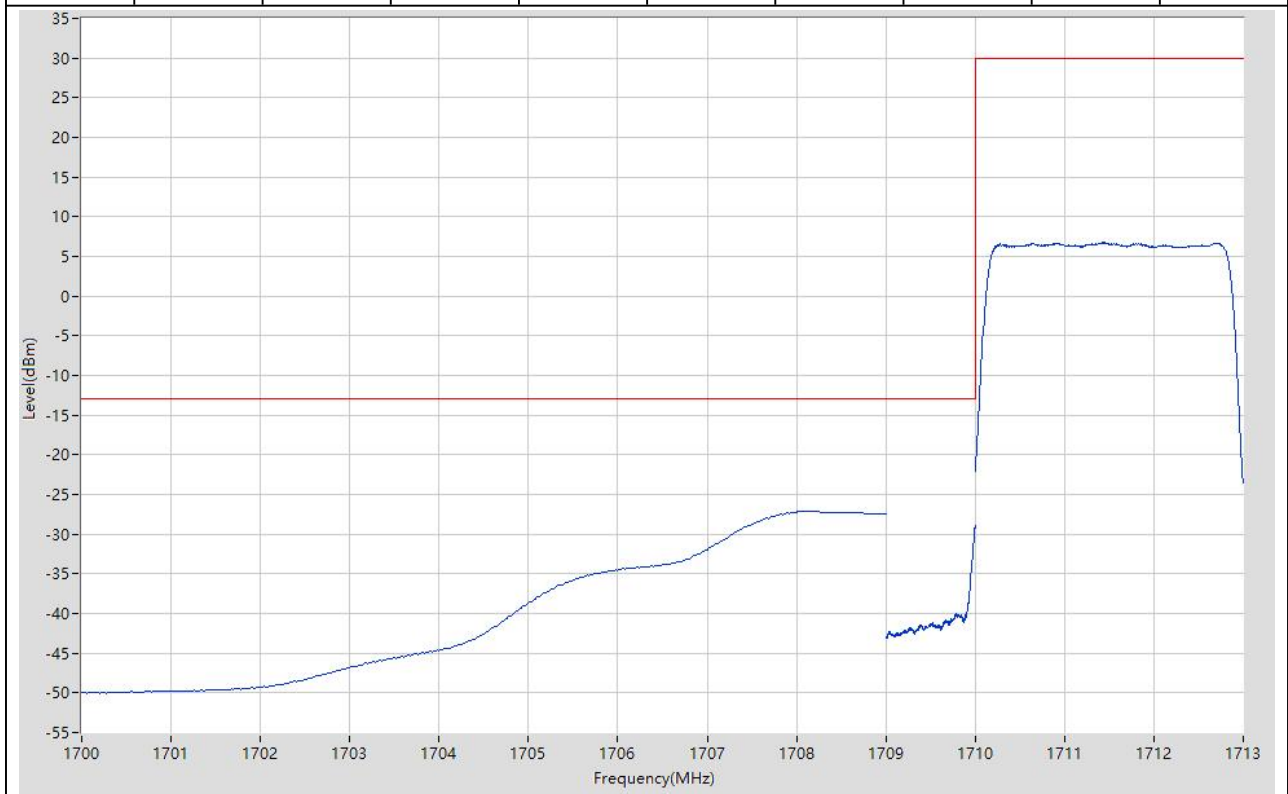
15.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-37.01	-13	24.01	Pass	401
1708	1709	1	RMS	1709	-36.1	-13	23.1	Pass	2
1709	1710	0.002	RMS	1710	-31.34	-13	18.34	Pass	501
1710	1713	0.1	RMS	1710.233	19.03	30	10.97	Pass	401



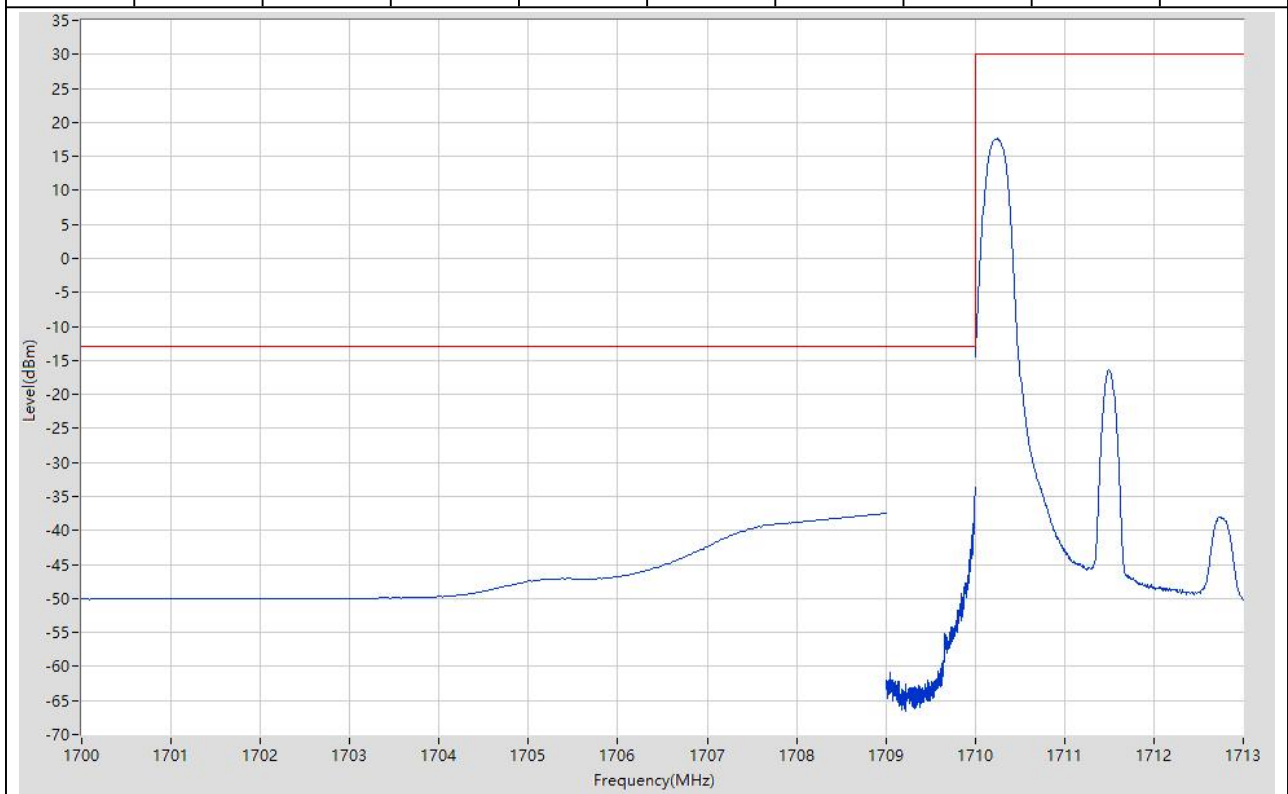
15.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-27.22	-13	14.22	Pass	401
1708	1709	1	RMS	1708	-27.04	-13	14.04	Pass	2
1709	1710	0.03	RMS	1710	-28.92	-13	15.92	Pass	401
1710	1713	0.1	RMS	1711.448	6.75	30	23.25	Pass	401



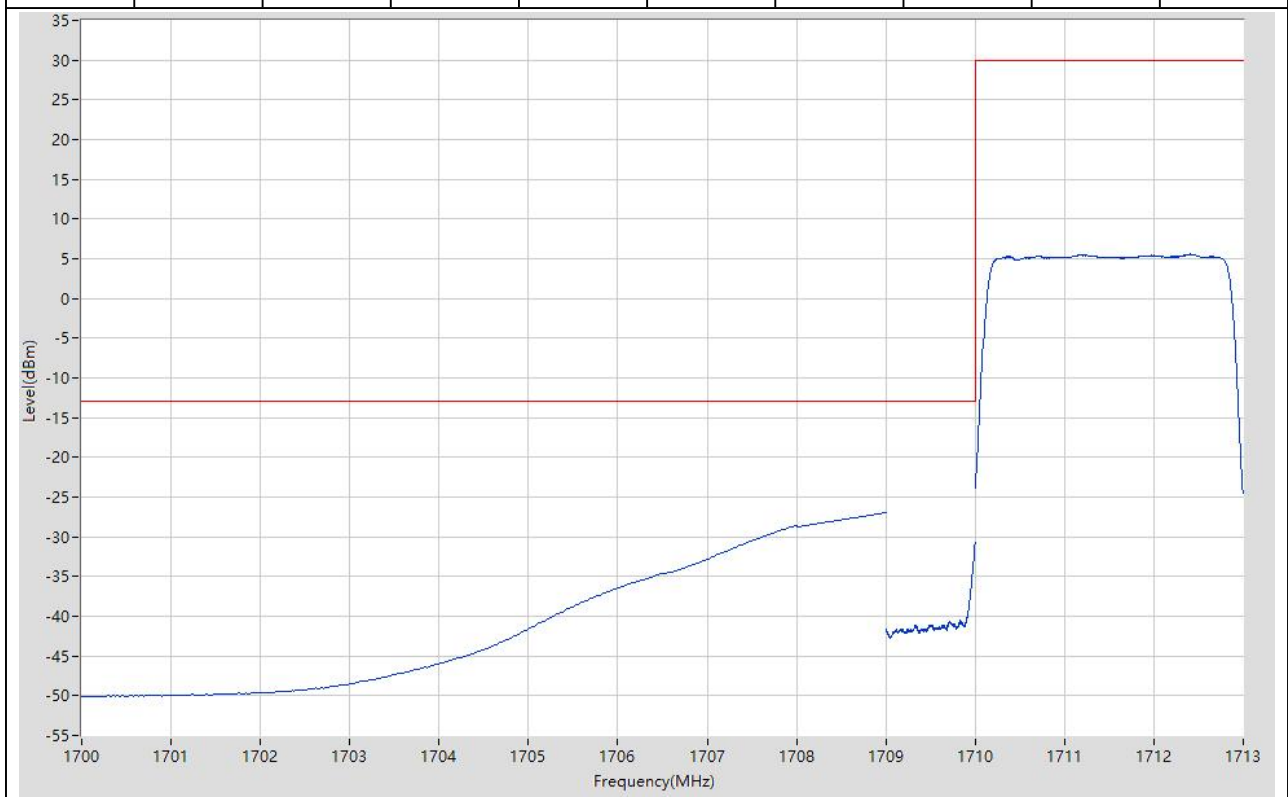
15.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-38.84	-13	25.84	Pass	401
1708	1709	1	RMS	1709	-37.47	-13	24.47	Pass	2
1709	1710	0.002	RMS	1709.998	-33.76	-13	20.76	Pass	501
1710	1713	0.1	RMS	1710.255	17.61	30	12.39	Pass	401



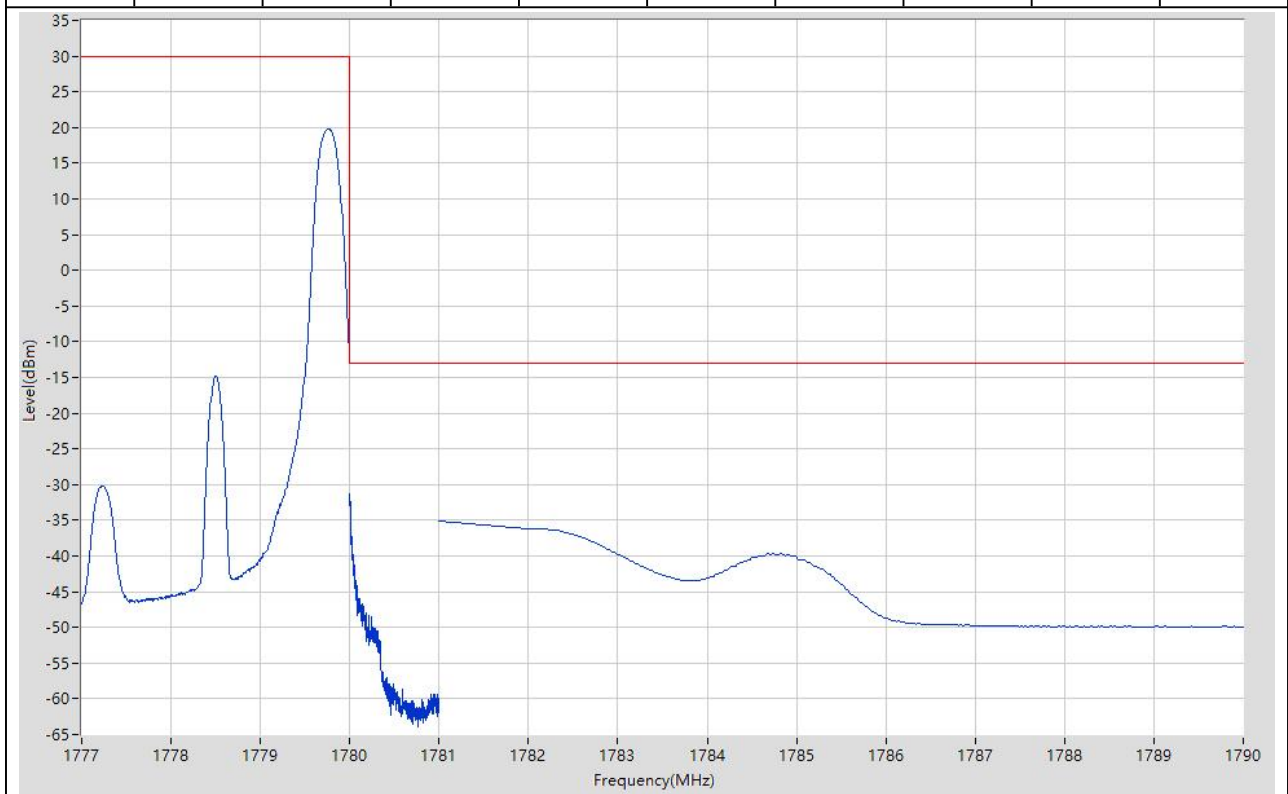
**15.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:131987,
Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-28.58	-13	15.58	Pass	401
1708	1709	1	RMS	1709	-27.02	-13	14.02	Pass	2
1709	1710	0.03	RMS	1710	-30.78	-13	17.78	Pass	401
1710	1713	0.1	RMS	1712.4	5.59	30	24.41	Pass	401



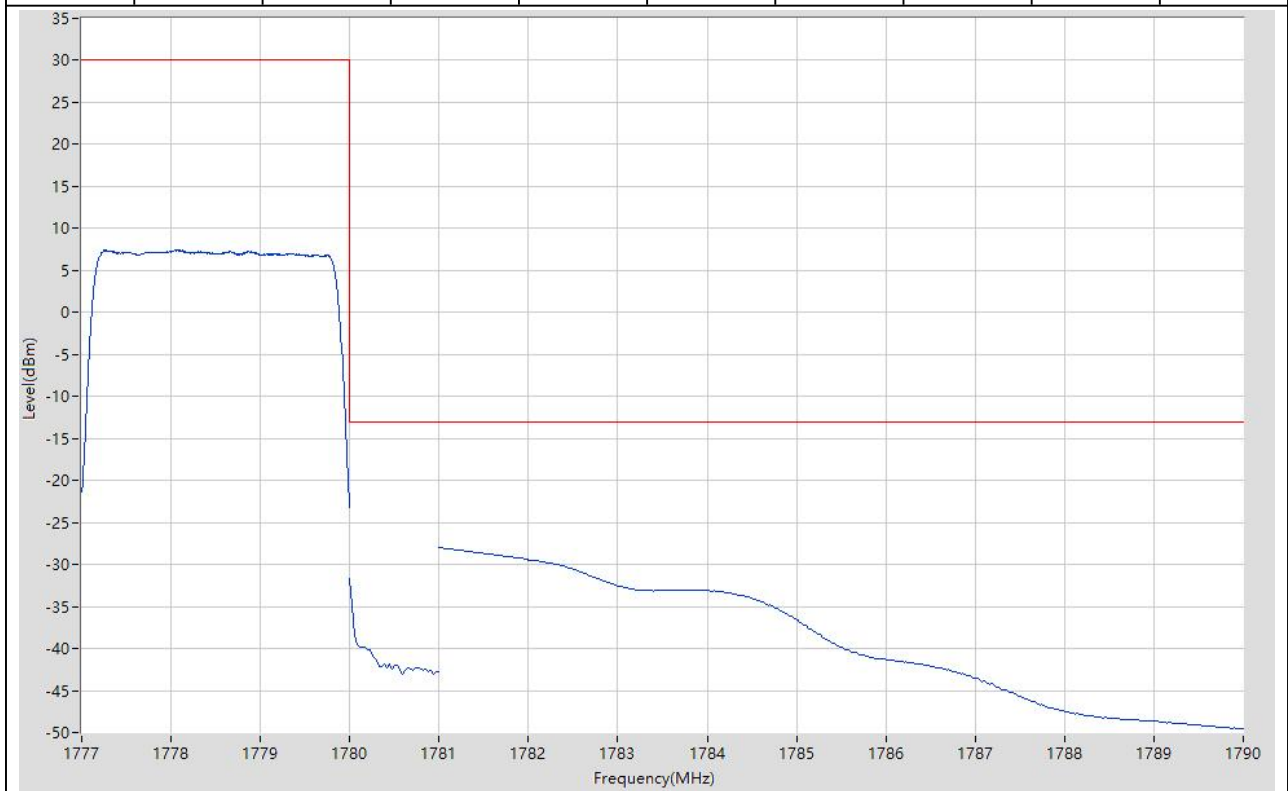
15.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1777	1780	0.1	RMS	1779.768	19.8	30	10.2	Pass	401
1780	1781	0.002	RMS	1780.002	-31.22	-13	18.22	Pass	501
1781	1782	1	RMS	1781	-35.1	-13	22.1	Pass	2
1782	1790	1	RMS	1782.12	-36.11	-13	23.11	Pass	401



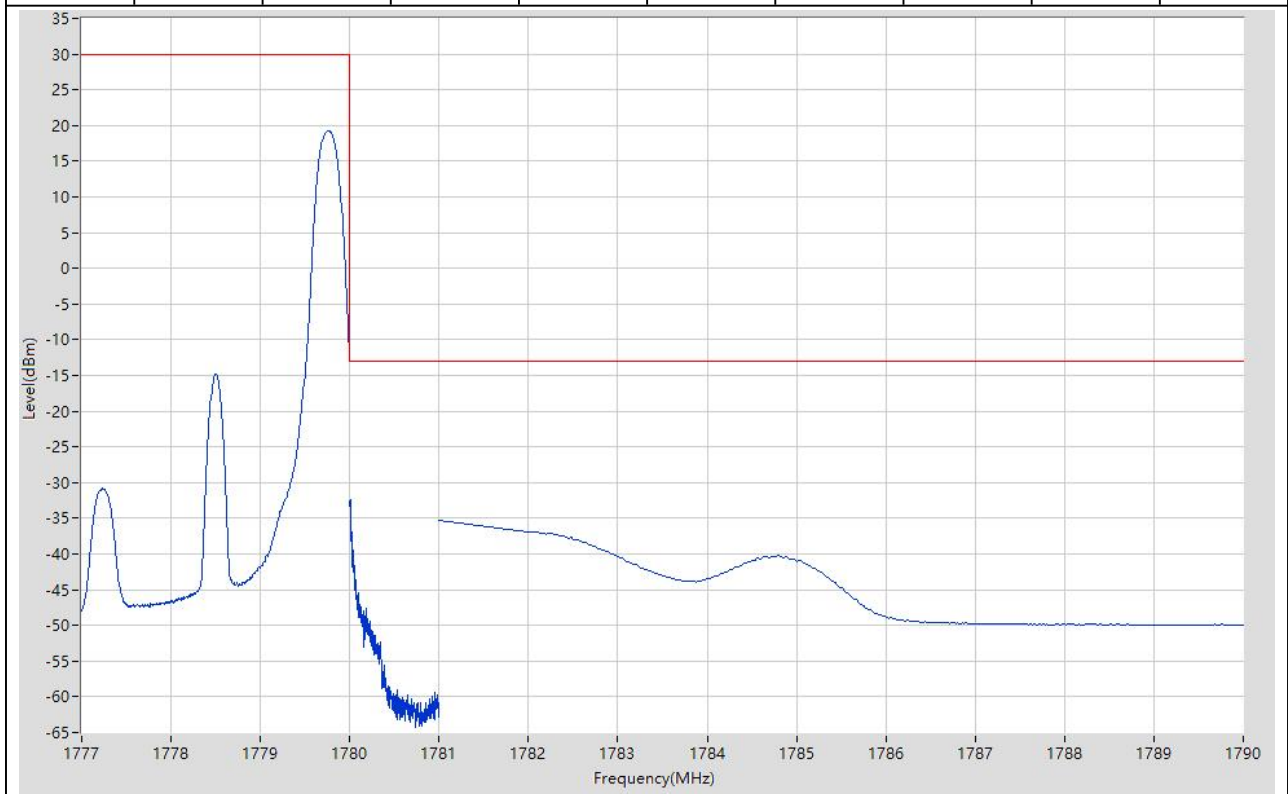
15.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1777	1780	0.1	RMS	1778.095	7.45	30	22.55	Pass	401
1780	1781	0.03	RMS	1780	-31.7	-13	18.7	Pass	35
1781	1782	1	RMS	1781	-28.02	-13	15.02	Pass	2
1782	1790	1	RMS	1782	-29.48	-13	16.48	Pass	401



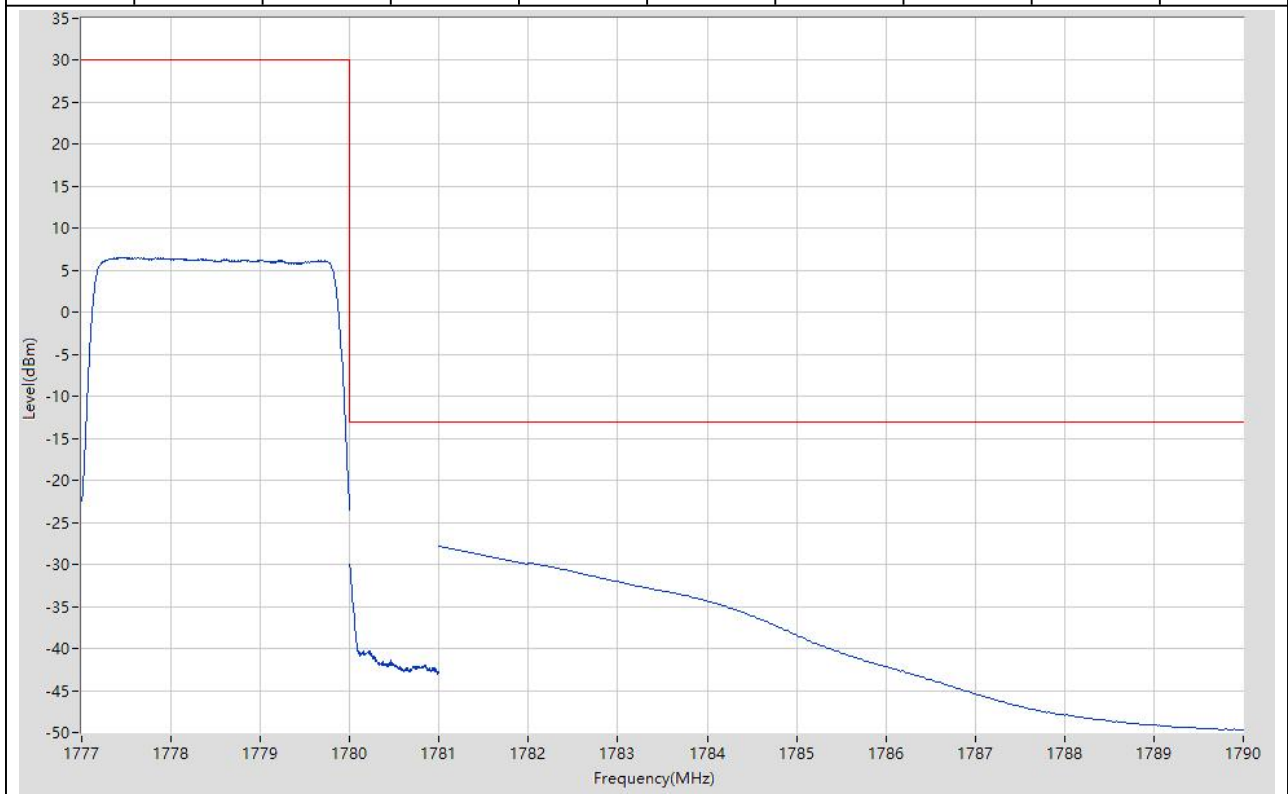
15.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1777	1780	0.1	RMS	1779.76	19.2	30	10.8	Pass	401
1780	1781	0.002	RMS	1780.004	-32.46	-13	19.46	Pass	501
1781	1782	1	RMS	1781	-35.37	-13	22.37	Pass	2
1782	1790	1	RMS	1782	-36.85	-13	23.85	Pass	401



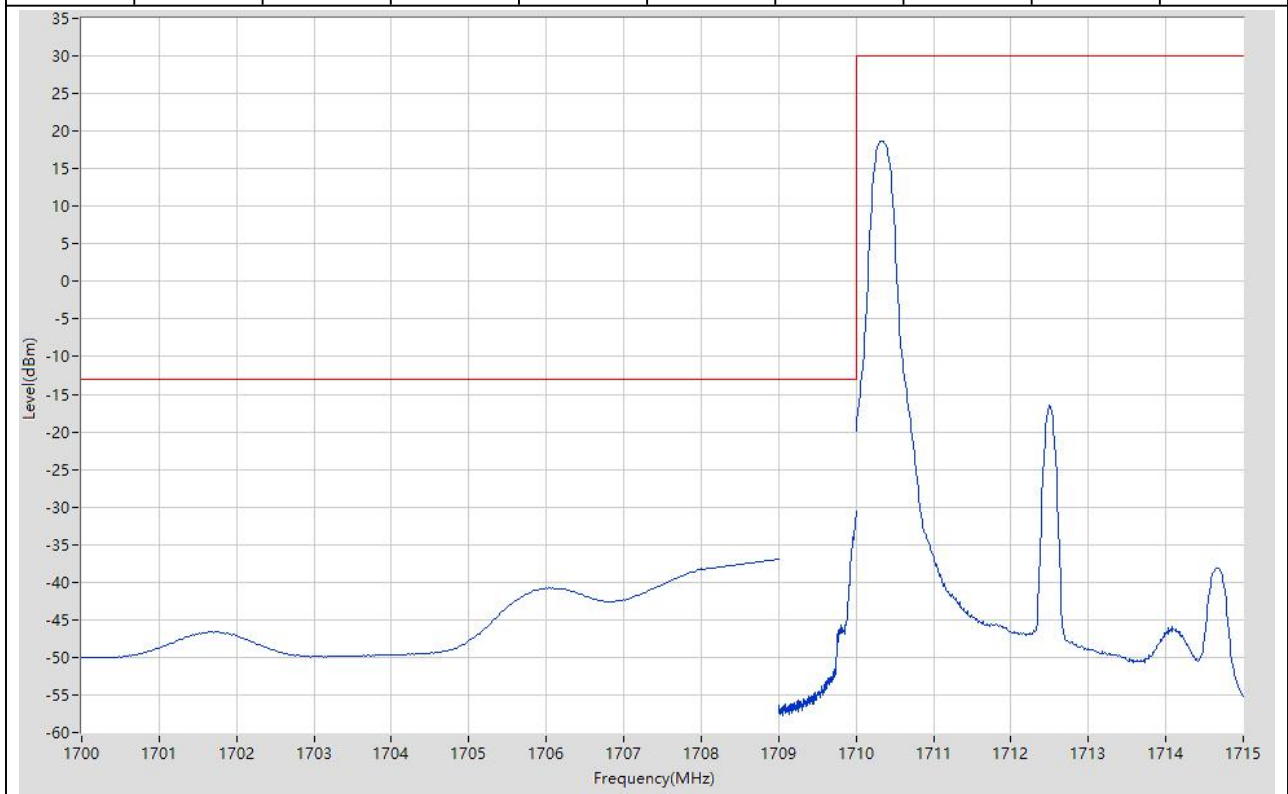
15.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1777	1780	0.1	RMS	1777.458	6.52	30	23.48	Pass	401
1780	1781	0.03	RMS	1780	-30.02	-13	17.02	Pass	401
1781	1782	1	RMS	1781	-27.89	-13	14.89	Pass	2
1782	1790	1	RMS	1782	-29.83	-13	16.83	Pass	401



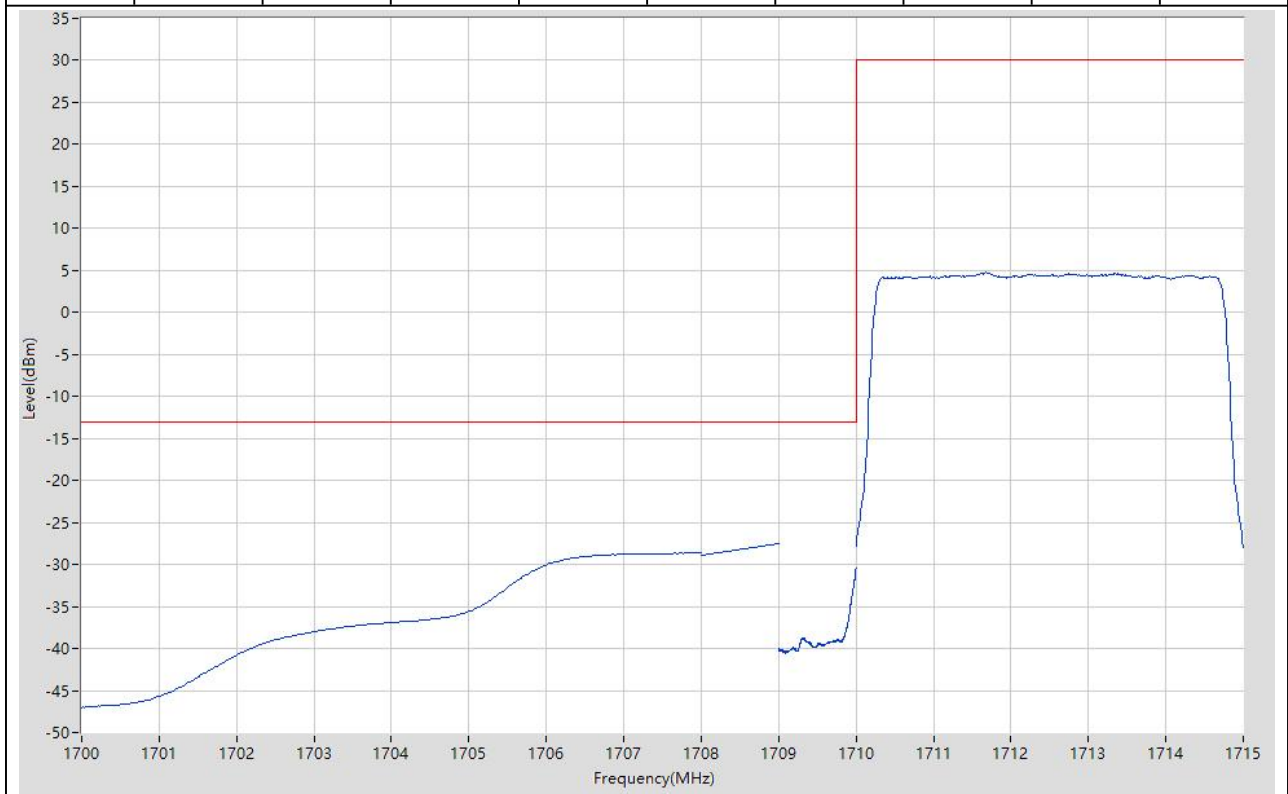
15.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-38.22	-13	25.22	Pass	401
1708	1709	1	RMS	1709	-37.02	-13	24.02	Pass	2
1709	1710	0.01	RMS	1710	-30.53	-13	17.53	Pass	401
1710	1715	0.1	RMS	1710.338	18.7	30	11.3	Pass	401



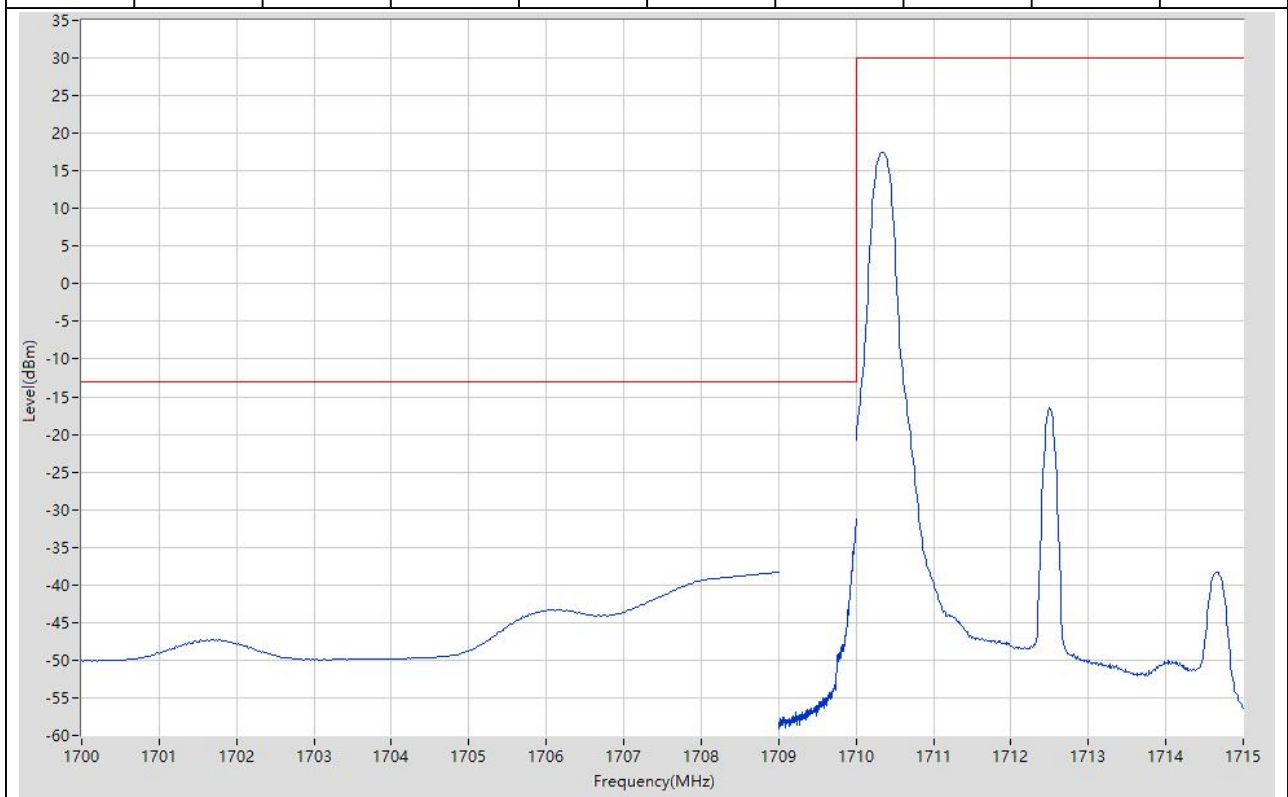
15.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-28.53	-13	15.53	Pass	401
1708	1709	1	RMS	1709	-27.48	-13	14.48	Pass	2
1709	1710	0.051	RMS	1710	-30.45	-13	17.45	Pass	401
1710	1715	0.1	RMS	1711.675	4.78	30	25.22	Pass	401



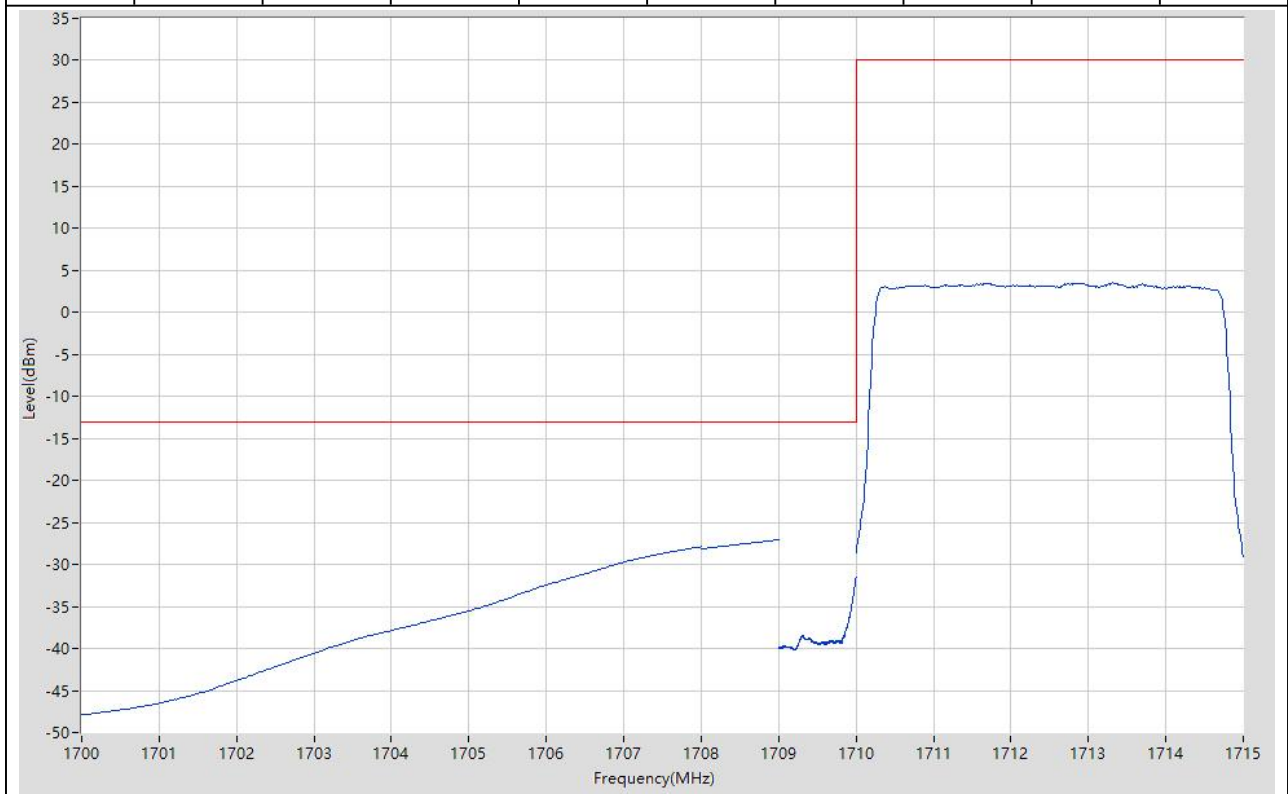
**15.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:131997,
Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-39.33	-13	26.33	Pass	401
1708	1709	1	RMS	1709	-38.36	-13	25.36	Pass	2
1709	1710	0.01	RMS	1710	-31.33	-13	18.33	Pass	401
1710	1715	0.1	RMS	1710.35	17.5	30	12.5	Pass	401



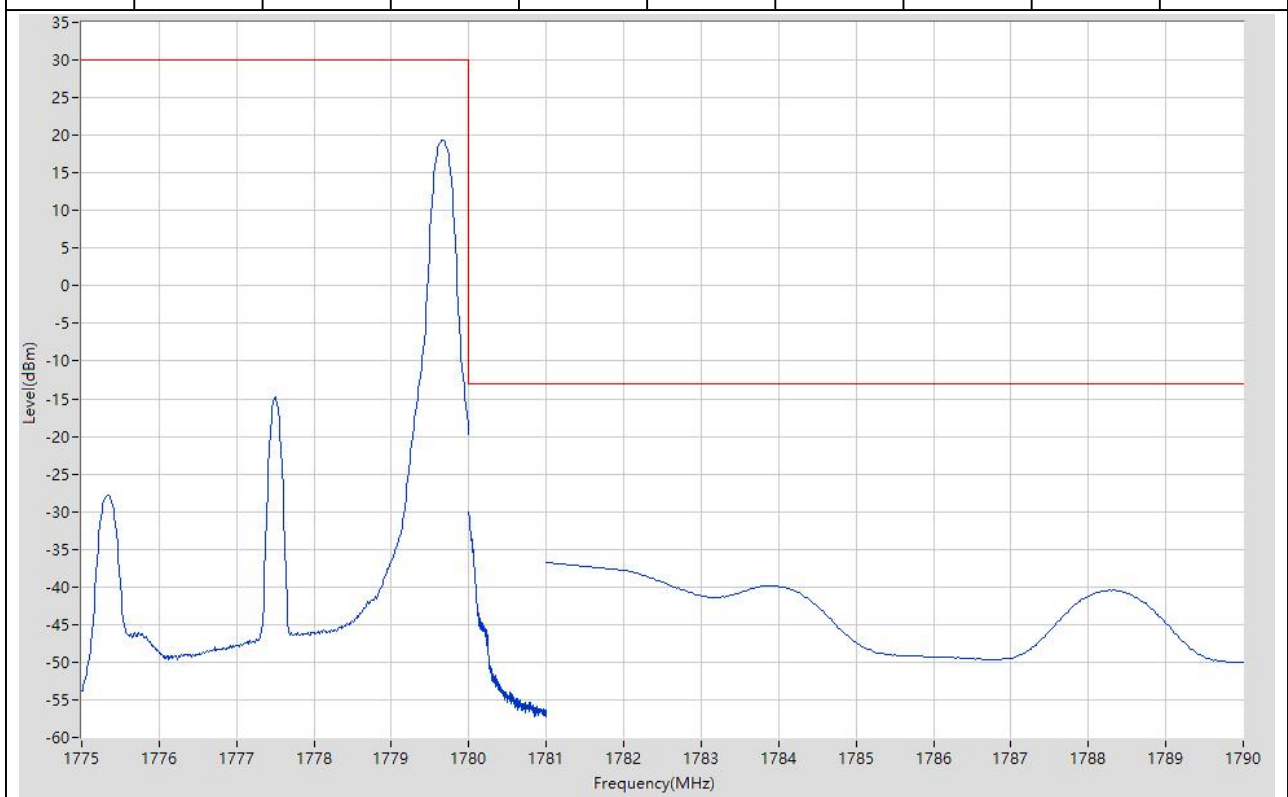
15.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-27.89	-13	14.89	Pass	401
1708	1709	1	RMS	1709	-27	-13	14	Pass	2
1709	1710	0.051	RMS	1710	-31.46	-13	18.46	Pass	401
1710	1715	0.1	RMS	1713.313	3.54	30	26.46	Pass	401



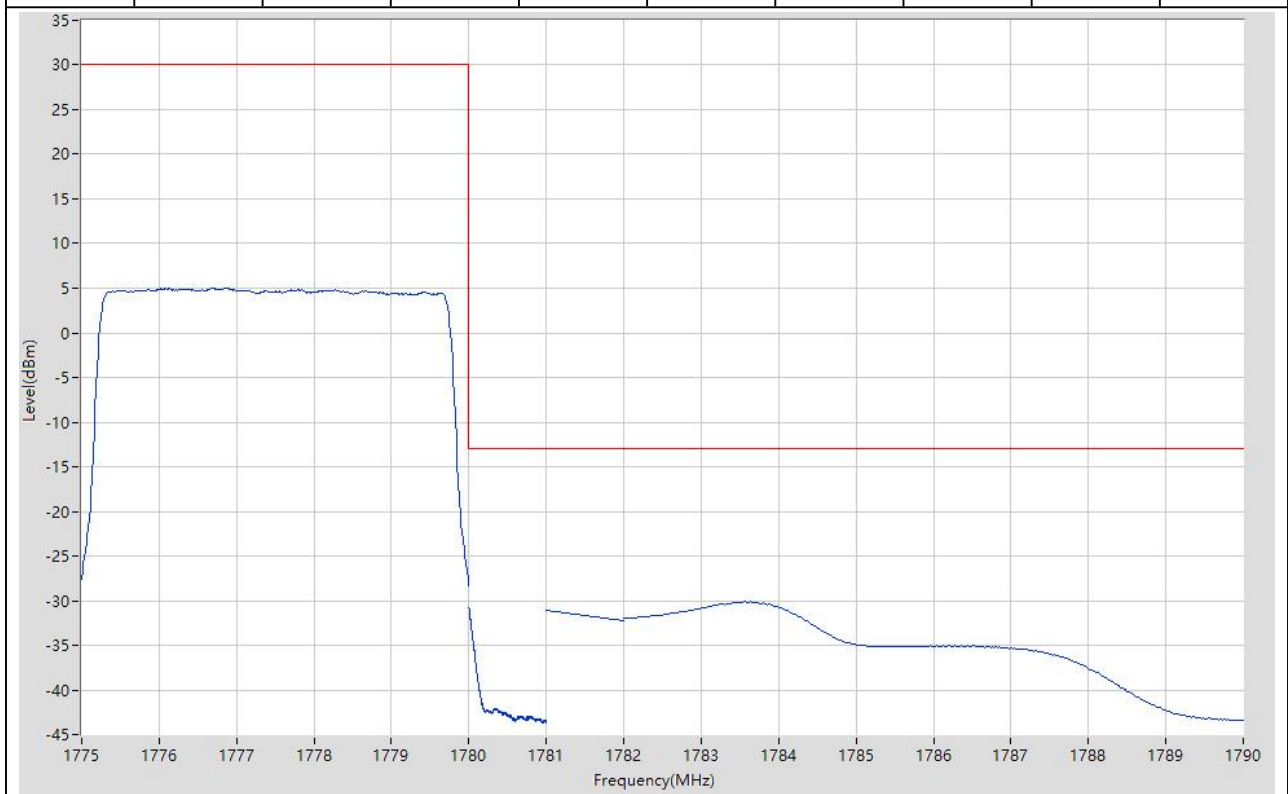
15.21 LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1775	1780	0.1	RMS	1779.65	19.35	30	10.65	Pass	401
1780	1781	0.01	RMS	1780	-30.08	-13	17.08	Pass	401
1781	1782	1	RMS	1781	-36.68	-13	23.68	Pass	2
1782	1790	1	RMS	1782.02	-37.73	-13	24.73	Pass	401



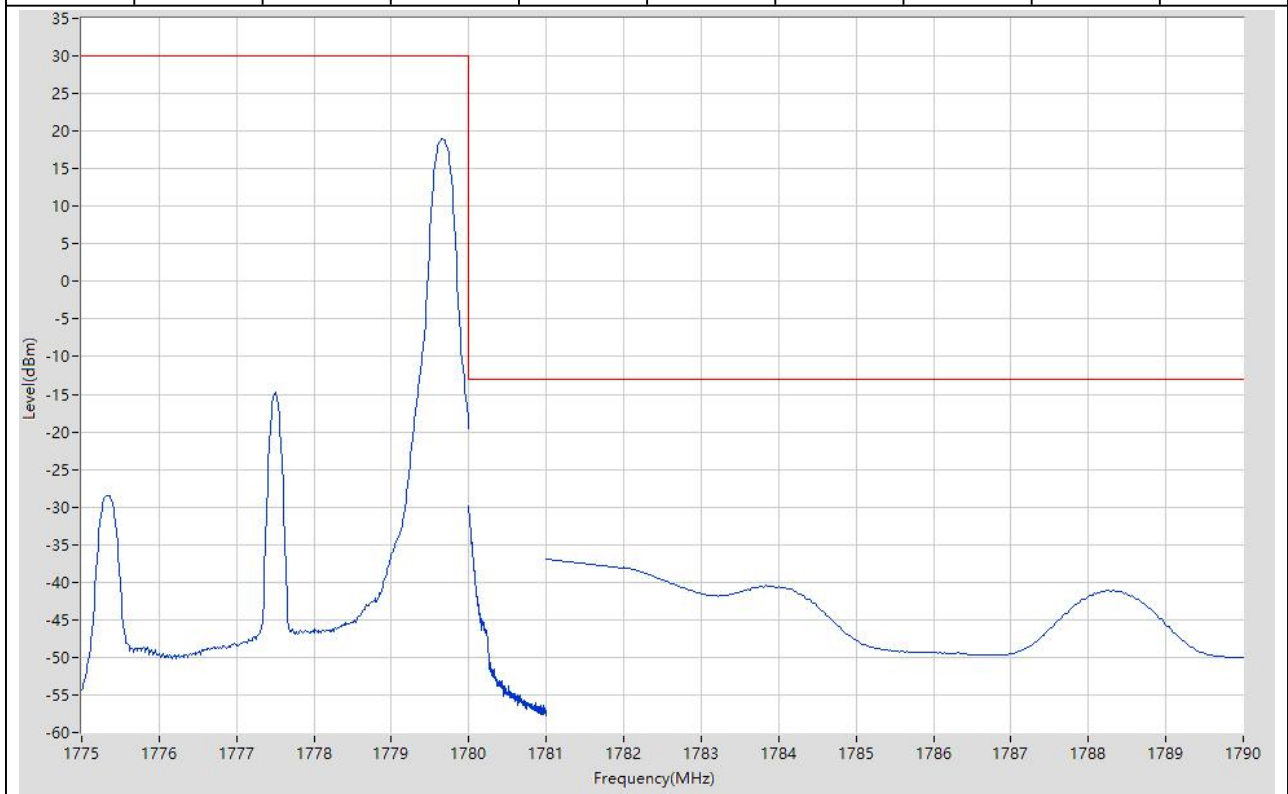
15.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1775	1780	0.1	RMS	1776.063	5.04	30	24.96	Pass	401
1780	1781	0.051	RMS	1780.003	-30.76	-13	17.76	Pass	401
1781	1782	1	RMS	1781	-31.04	-13	18.04	Pass	2
1782	1790	1	RMS	1783.56	-30.13	-13	17.13	Pass	401



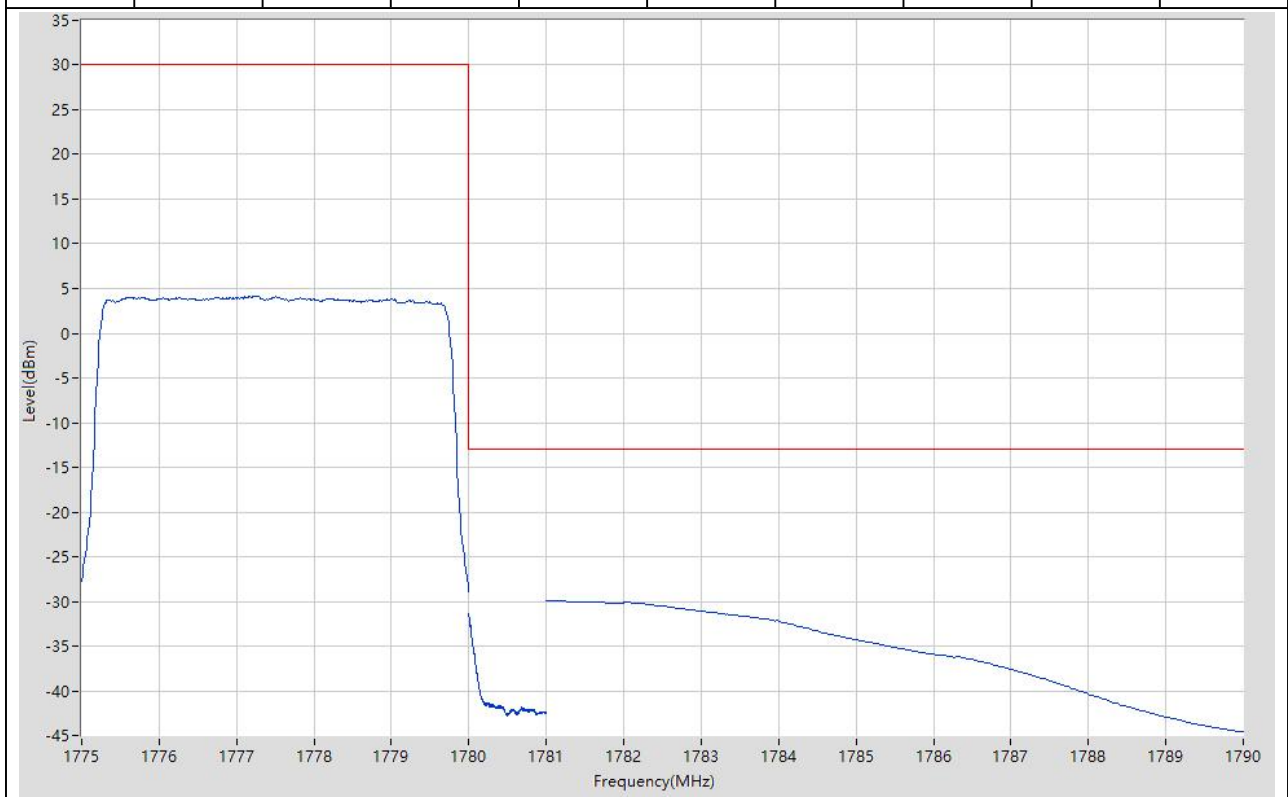
15.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1775	1780	0.1	RMS	1779.663	18.95	30	11.05	Pass	401
1780	1781	0.01	RMS	1780	-29.96	-13	16.96	Pass	401
1781	1782	1	RMS	1781	-36.95	-13	23.95	Pass	2
1782	1790	1	RMS	1782	-38.01	-13	25.01	Pass	401



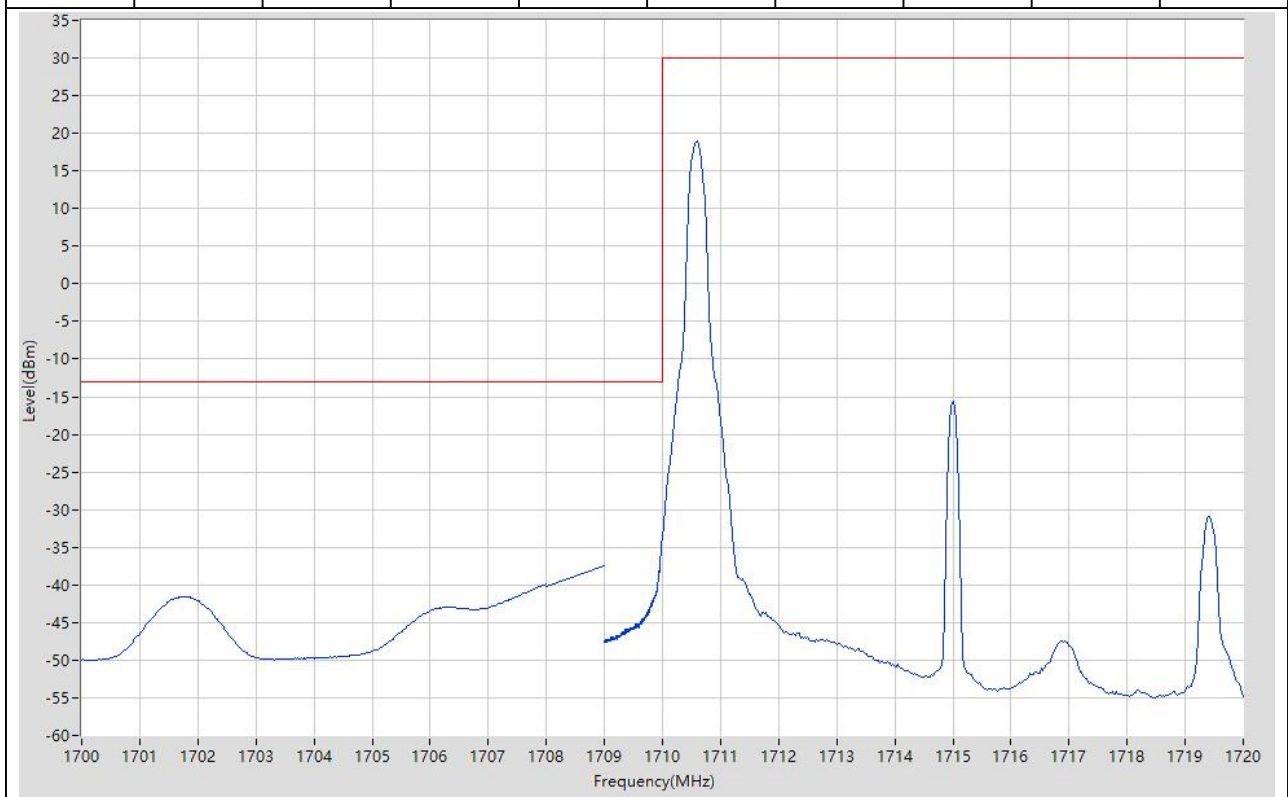
15.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1775	1780	0.1	RMS	1777.15	4.15	30	25.85	Pass	401
1780	1781	0.051	RMS	1780	-31.32	-13	18.32	Pass	401
1781	1782	1	RMS	1781	-29.87	-13	16.87	Pass	2
1782	1790	1	RMS	1782.02	-30.09	-13	17.09	Pass	401



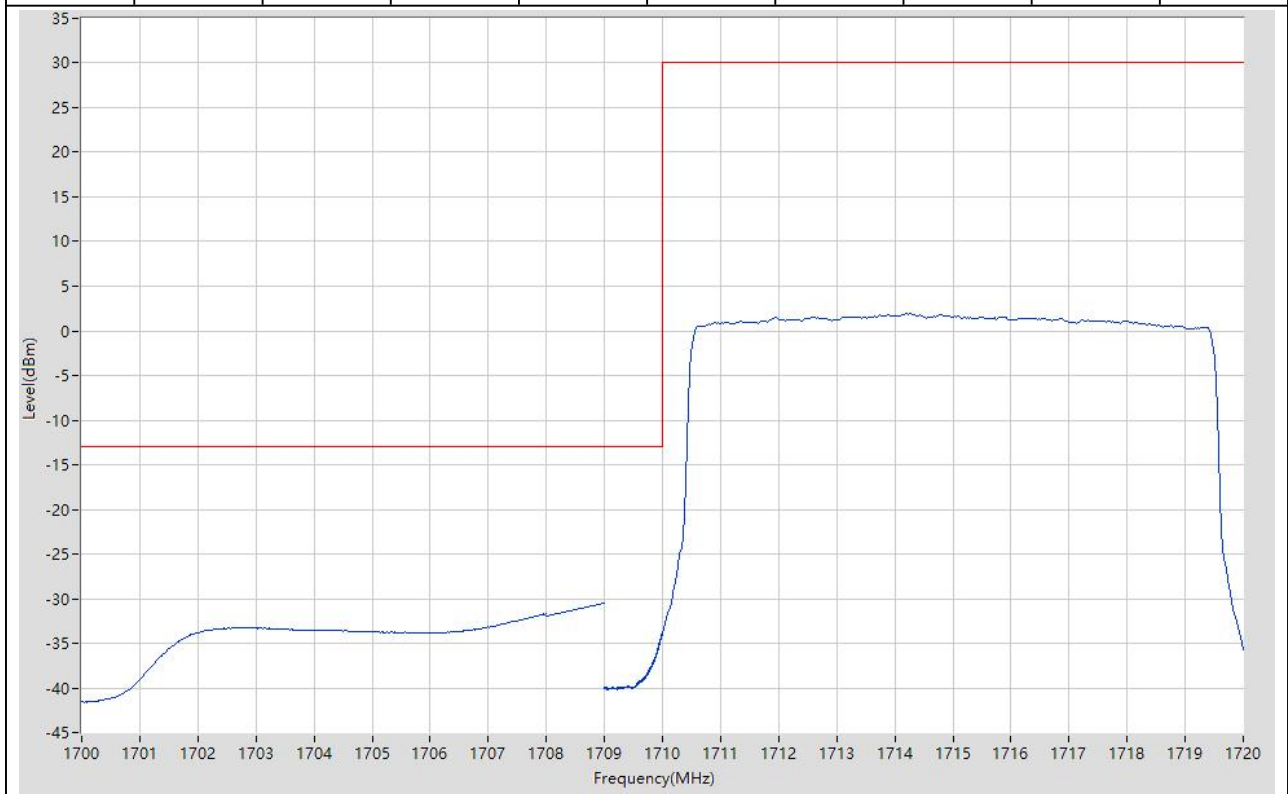
**15.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:132022,
Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-39.94	-13	26.94	Pass	401
1708	1709	1	RMS	1709	-37.5	-13	24.5	Pass	2
1709	1710	0.1	RMS	1710	-33.22	-13	20.22	Pass	401
1710	1720	0.1	RMS	1710.6	18.96	30	11.04	Pass	401



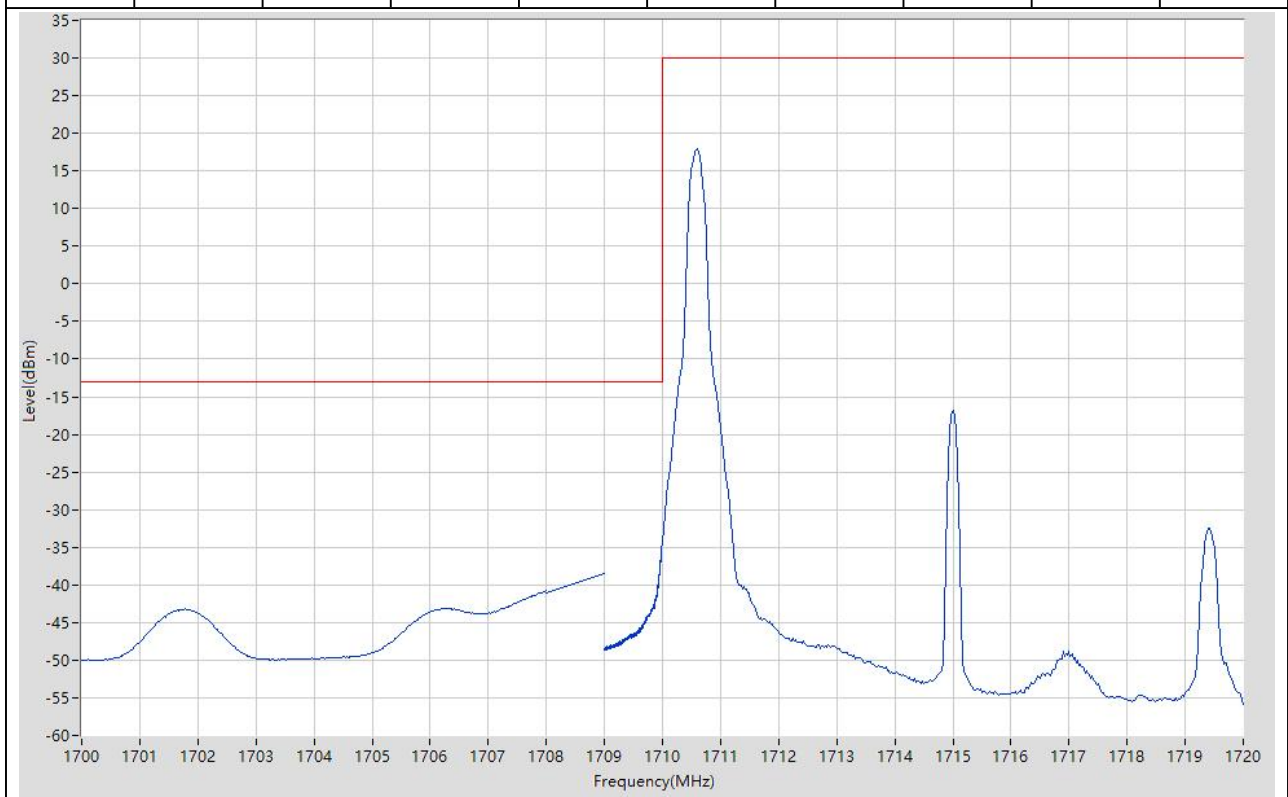
**15.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:132022,
Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-31.71	-13	18.71	Pass	401
1708	1709	1	RMS	1709	-30.45	-13	17.45	Pass	2
1709	1710	0.1	RMS	1709.99 3	-33.67	-13	20.67	Pass	401
1710	1720	0.1	RMS	1714.2	1.95	30	28.05	Pass	401



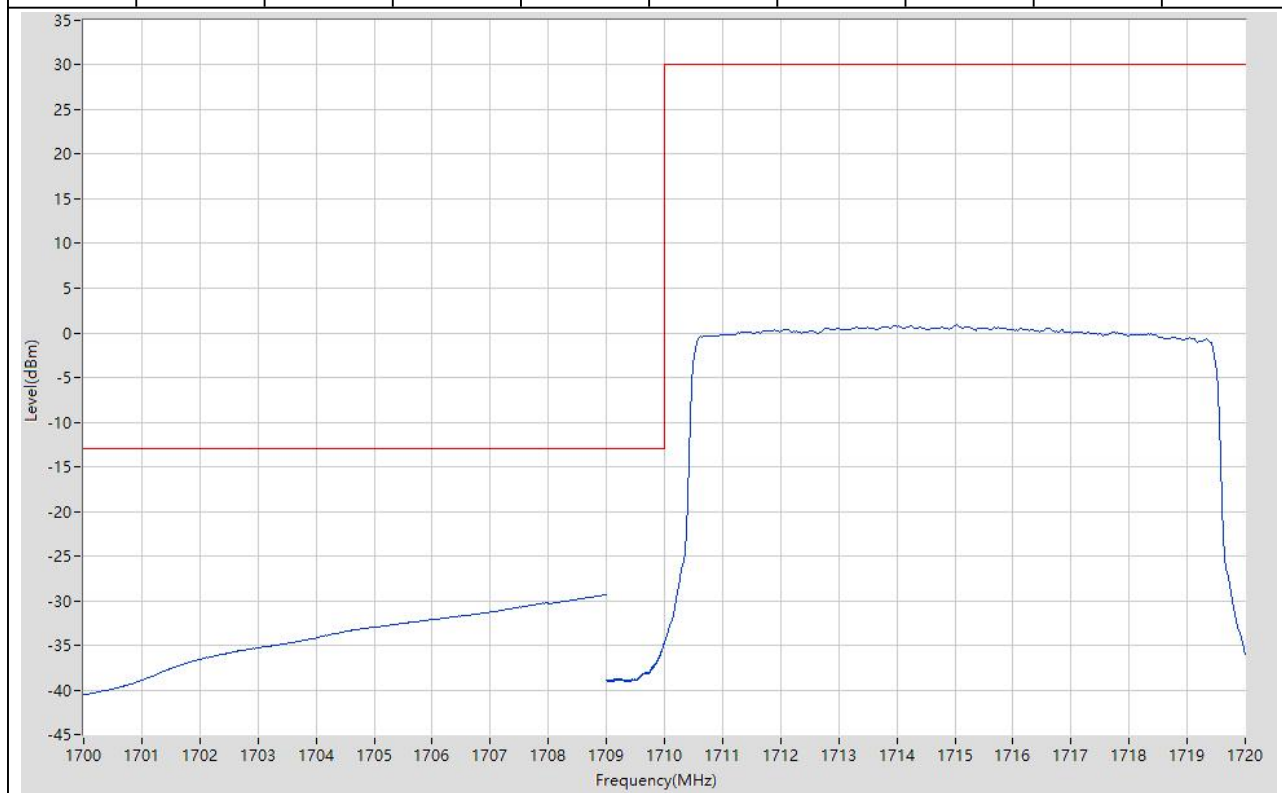
**15.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:132022,
Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.77	-13	27.77	Pass	401
1708	1709	1	RMS	1709	-38.5	-13	25.5	Pass	2
1709	1710	0.1	RMS	1710	-33.54	-13	20.54	Pass	401
1710	1720	0.1	RMS	1710.6	17.88	30	12.12	Pass	401



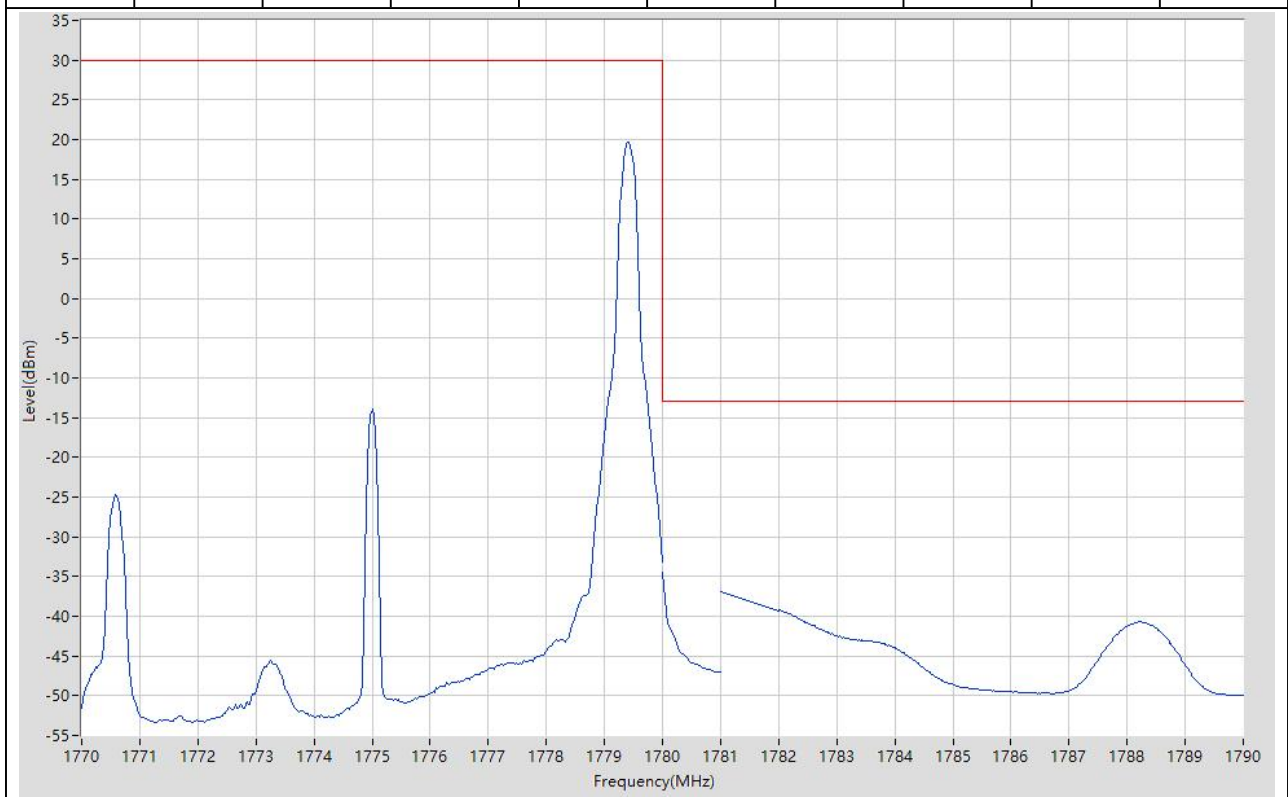
15.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-30.2	-13	17.2	Pass	401
1708	1709	1	RMS	1709	-29.31	-13	16.31	Pass	2
1709	1710	0.1	RMS	1710	-34.59	-13	21.59	Pass	401
1710	1720	0.1	RMS	1715.025	0.92	30	29.08	Pass	401



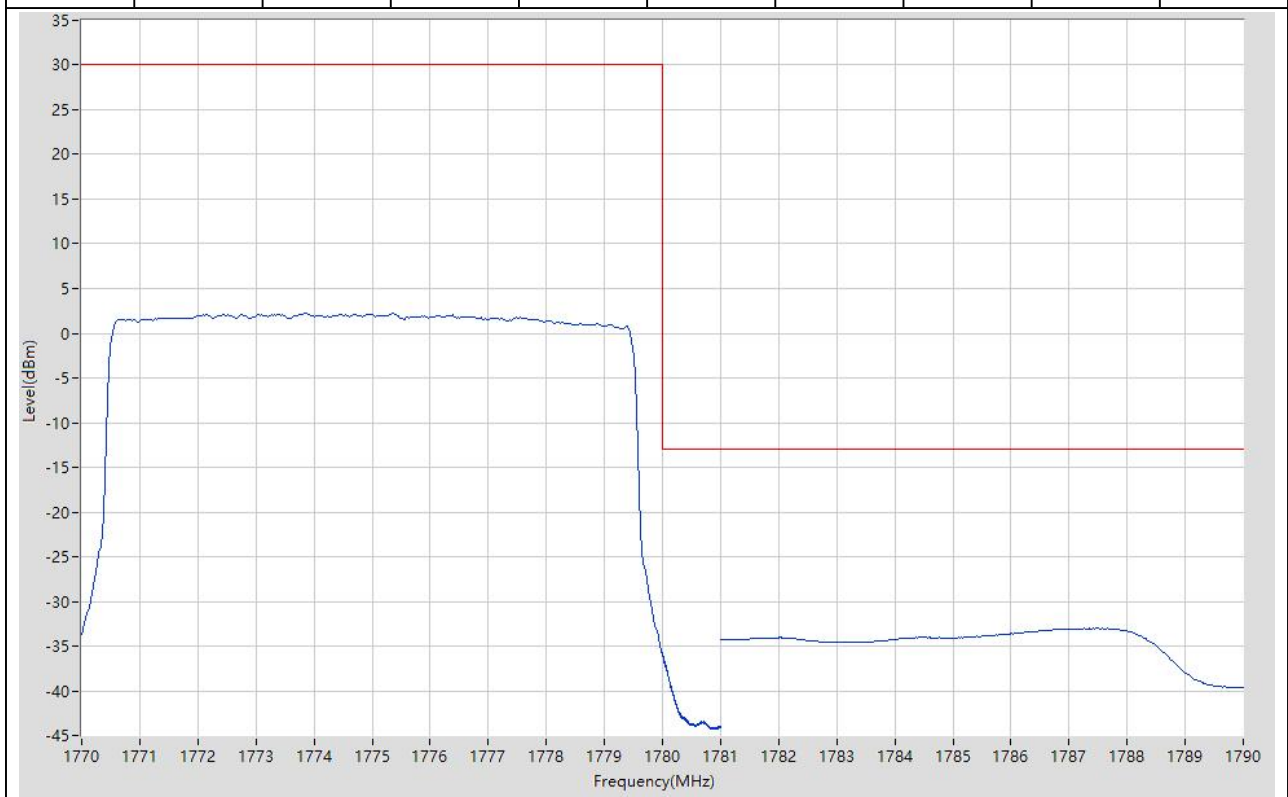
15.29 LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.4	19.69	30	10.31	Pass	401
1780	1781	0.1	RMS	1780	-34.41	-13	21.41	Pass	11
1781	1782	1	RMS	1781	-36.86	-13	23.86	Pass	2
1782	1790	1	RMS	1782	-39.13	-13	26.13	Pass	401



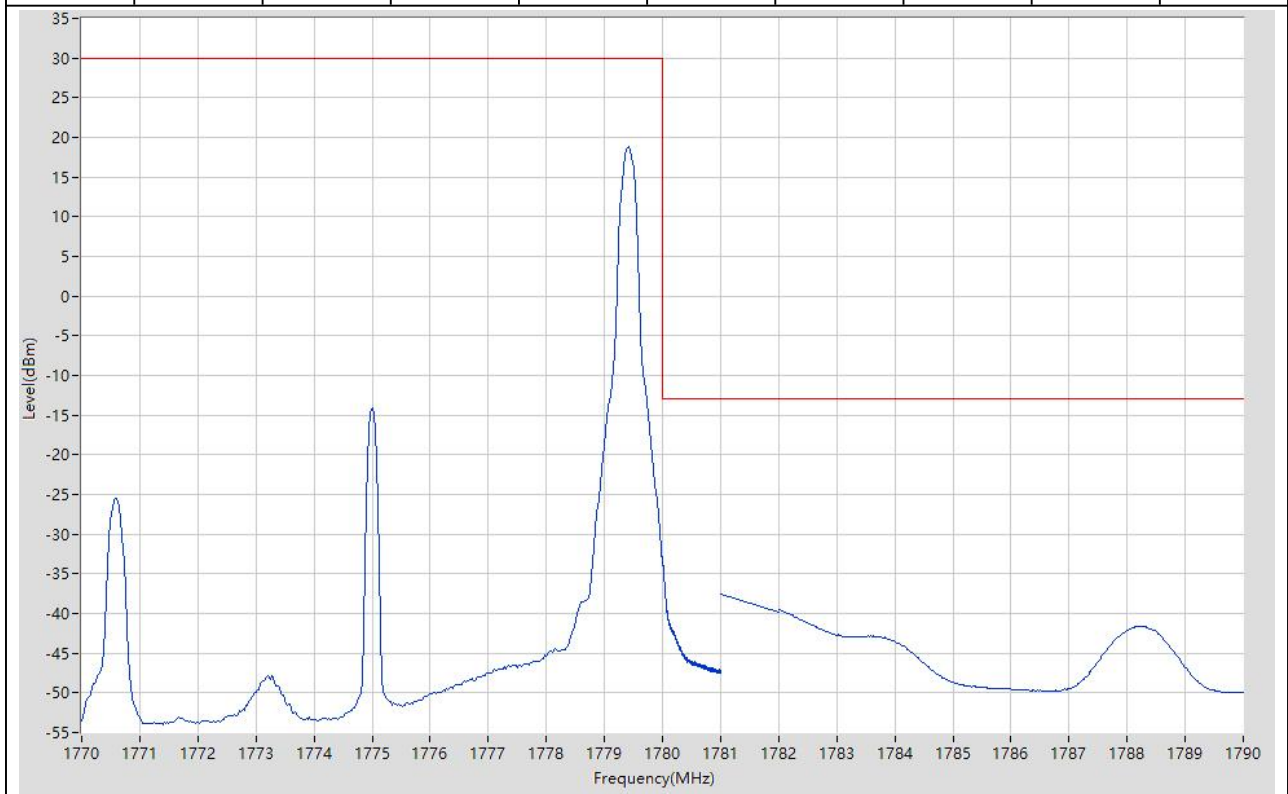
15.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1770	1780	0.1	RMS	1773.85	2.27	30	27.73	Pass	401
1780	1781	0.1	RMS	1780	-35.76	-13	22.76	Pass	401
1781	1782	1	RMS	1782	-34.12	-13	21.12	Pass	2
1782	1790	1	RMS	1787.58	-33.03	-13	20.03	Pass	401



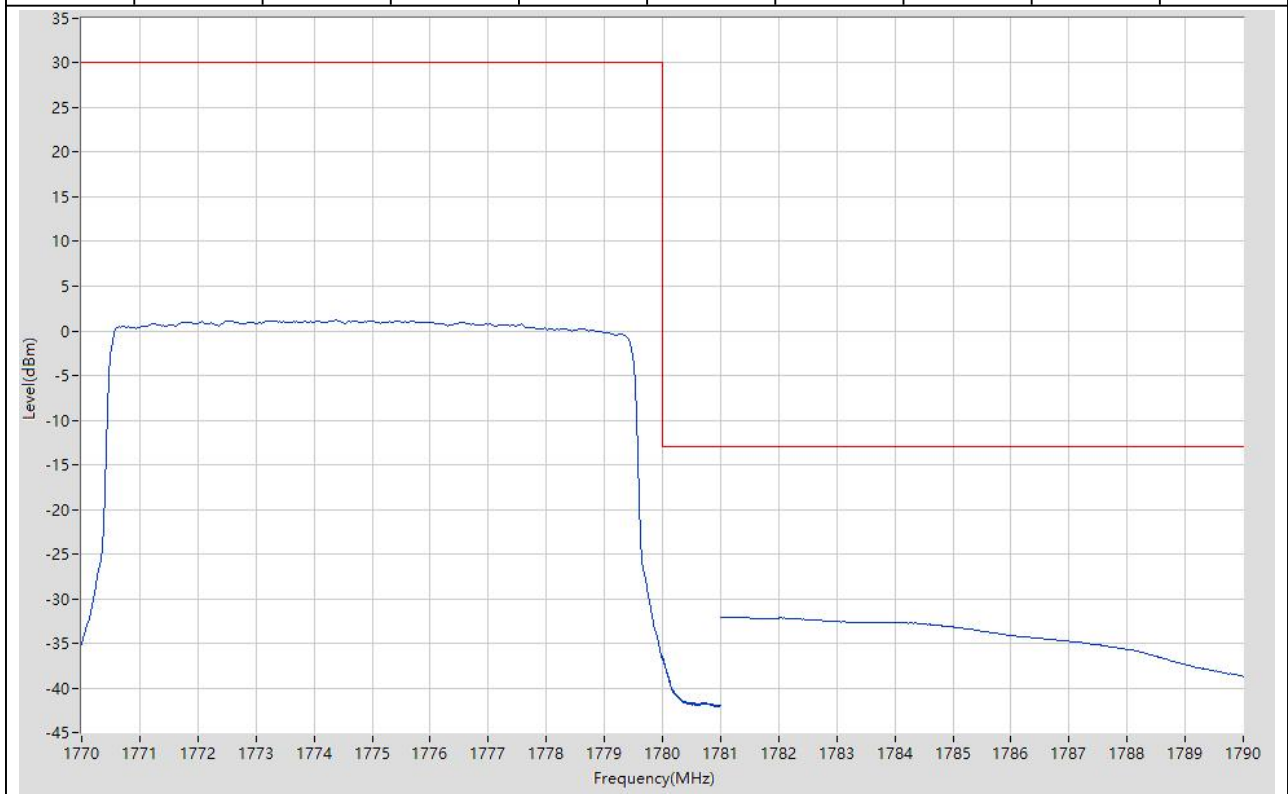
15.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.425	18.78	30	11.22	Pass	401
1780	1781	0.1	RMS	1780	-32.78	-13	19.78	Pass	401
1781	1782	1	RMS	1781	-37.51	-13	24.51	Pass	2
1782	1790	1	RMS	1782	-39.48	-13	26.48	Pass	401



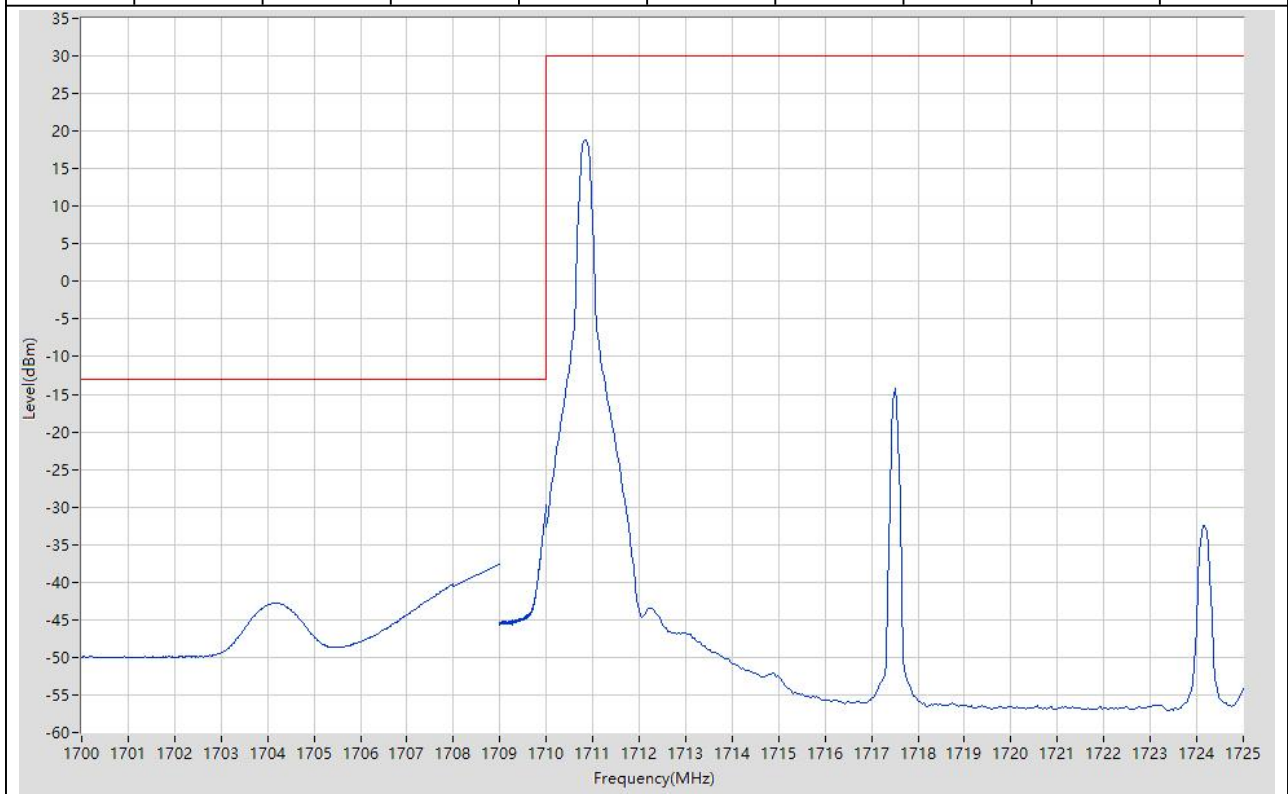
15.32 LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1770	1780	0.1	RMS	1774.375	1.17	30	28.83	Pass	401
1780	1781	0.1	RMS	1780	-36.48	-13	23.48	Pass	401
1781	1782	1	RMS	1781	-32.12	-13	19.12	Pass	2
1782	1790	1	RMS	1782.06	-32.15	-13	19.15	Pass	401



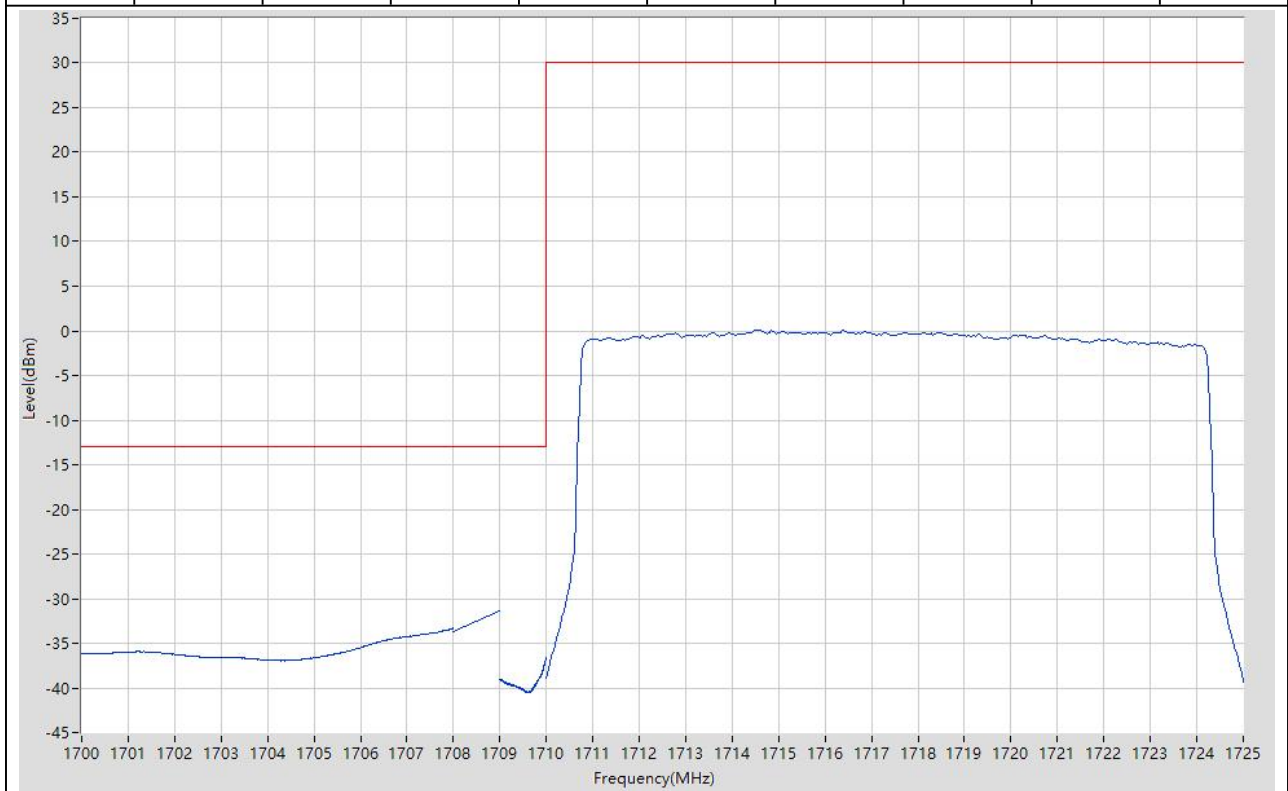
15.33 LTE Band Edge_Part22-24-27(NTNV)(Subtest:33, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.29	-13	27.29	Pass	401
1708	1709	1	RMS	1709	-37.7	-13	24.7	Pass	2
1709	1710	0.15	RMS	1710	-29.78	-13	16.78	Pass	401
1710	1725	0.1	RMS	1710.825	18.84	30	11.16	Pass	401



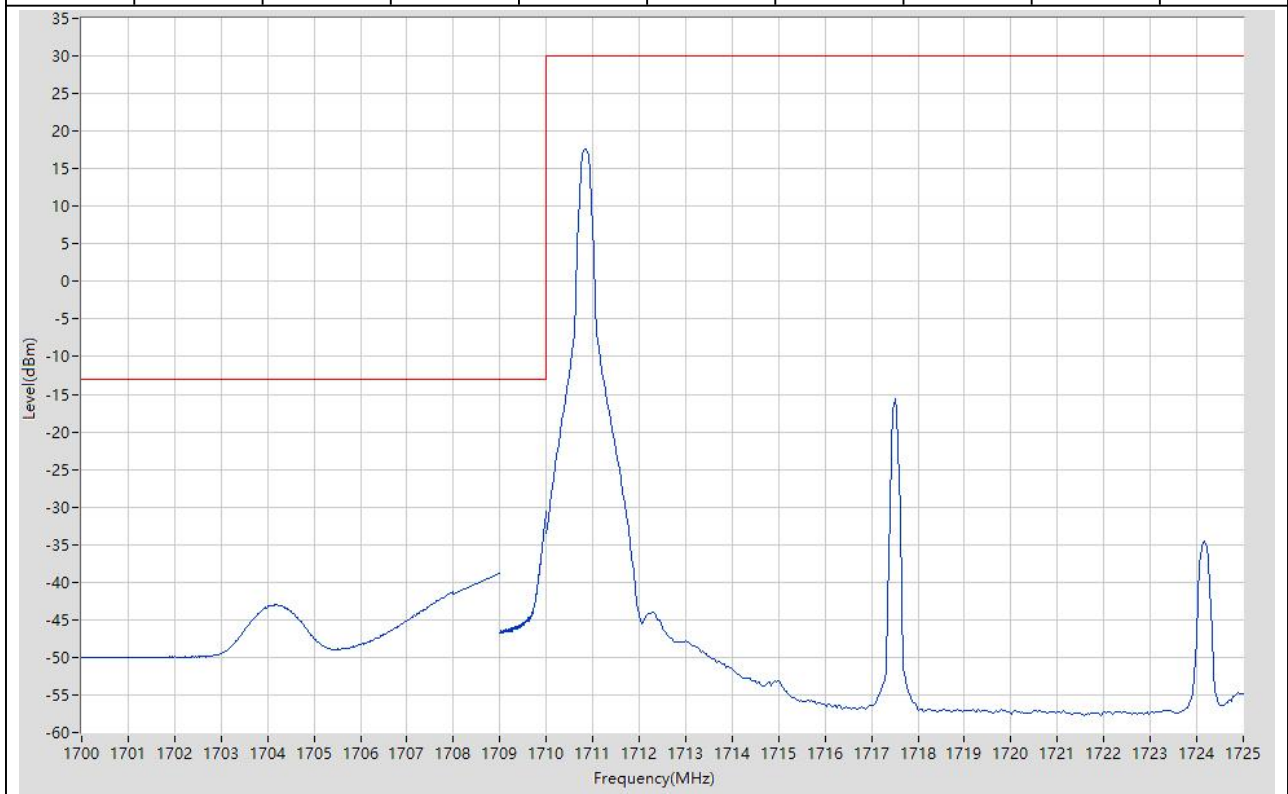
15.34 LTE Band Edge_Part22-24-27(NTNV)(Subtest:34, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-33.32	-13	20.32	Pass	401
1708	1709	1	RMS	1709	-31.45	-13	18.45	Pass	2
1709	1710	0.15	RMS	1710	-36.66	-13	23.66	Pass	401
1710	1725	0.1	RMS	1714.575	0.09	30	29.91	Pass	401



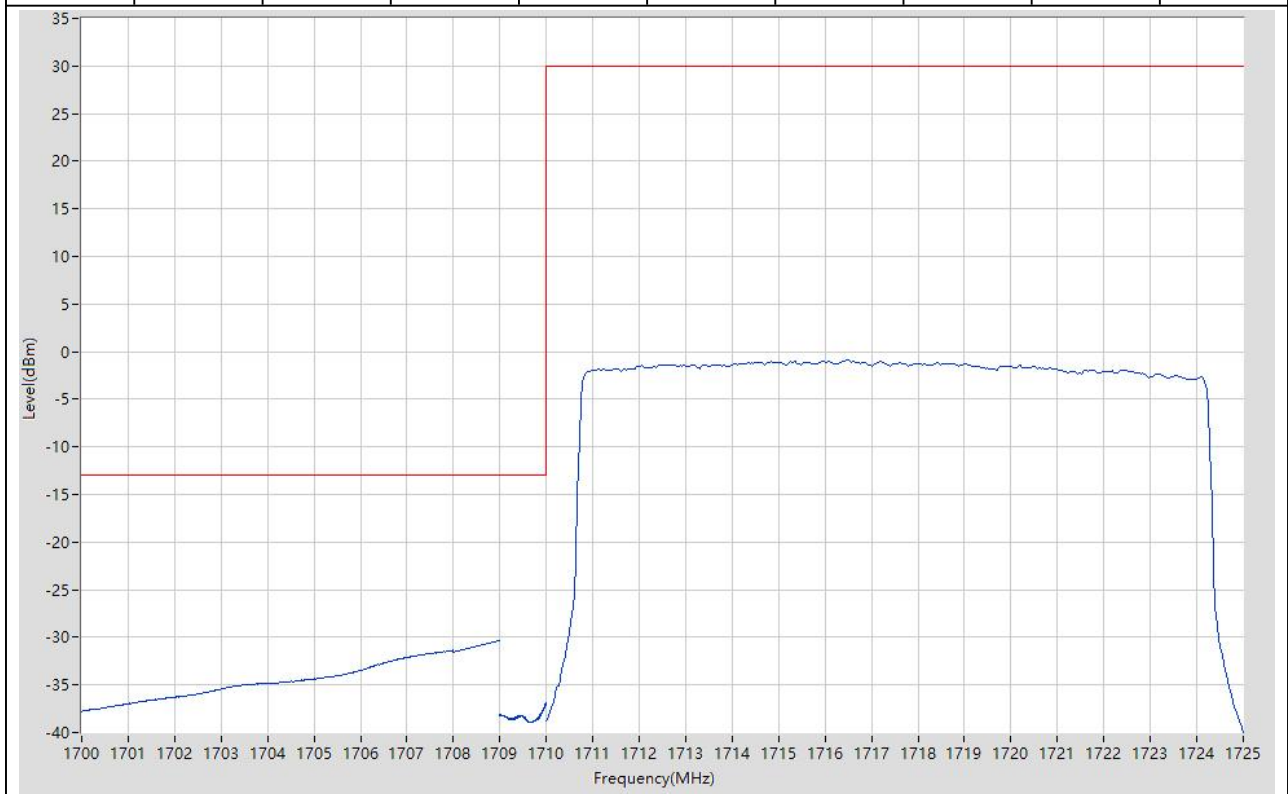
**15.35 LTE Band Edge_Part22-24-27(NTNV)(Subtest:35, Channel:132047,
Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.31	-13	28.31	Pass	401
1708	1709	1	RMS	1709	-38.78	-13	25.78	Pass	2
1709	1710	0.15	RMS	1710	-30.58	-13	17.58	Pass	401
1710	1725	0.1	RMS	1710.82 5	17.66	30	12.34	Pass	401



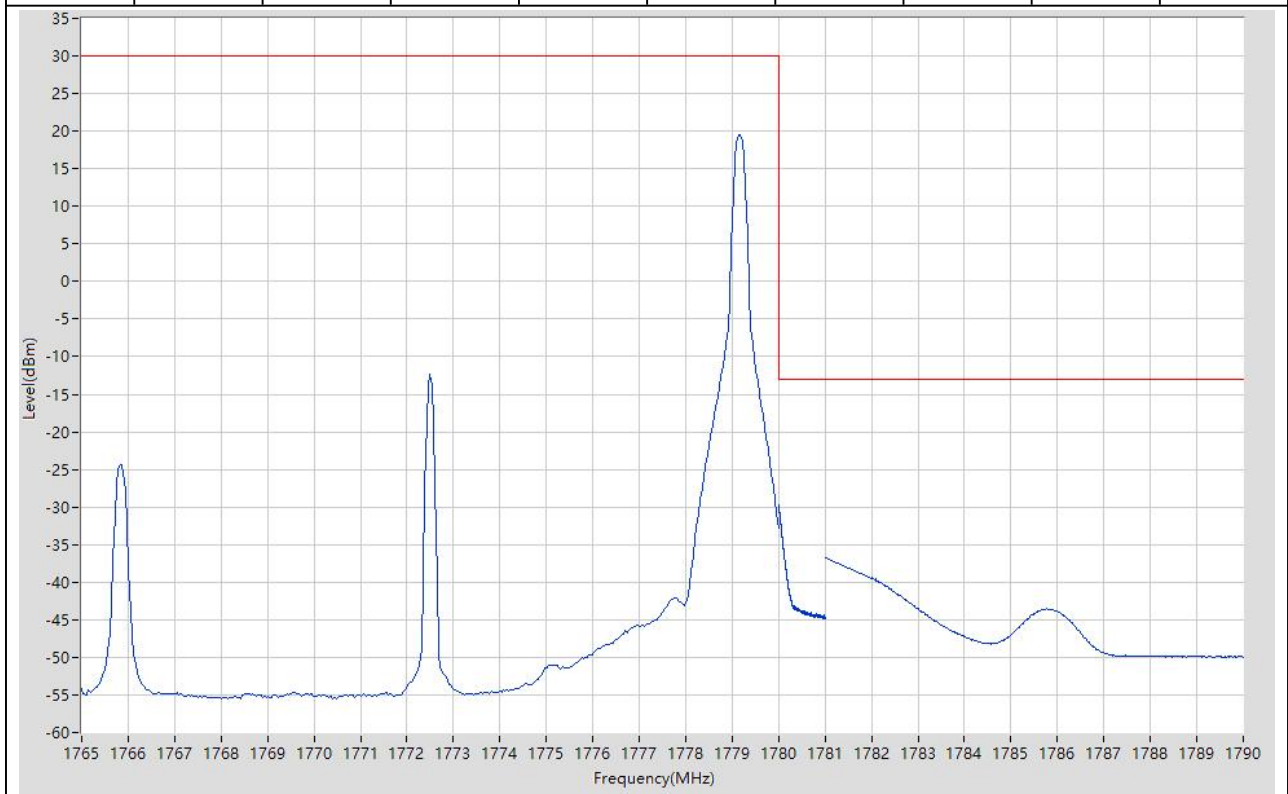
15.36 LTE Band Edge_Part22-24-27(NTNV)(Subtest:36, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

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	-31.35	-13	18.35	Pass	401
1708	1709	1	RMS	1709	-30.35	-13	17.35	Pass	2
1709	1710	0.15	RMS	1710	-36.81	-13	23.81	Pass	401
1710	1725	0.1	RMS	1716.488	-0.88	30	30.88	Pass	401



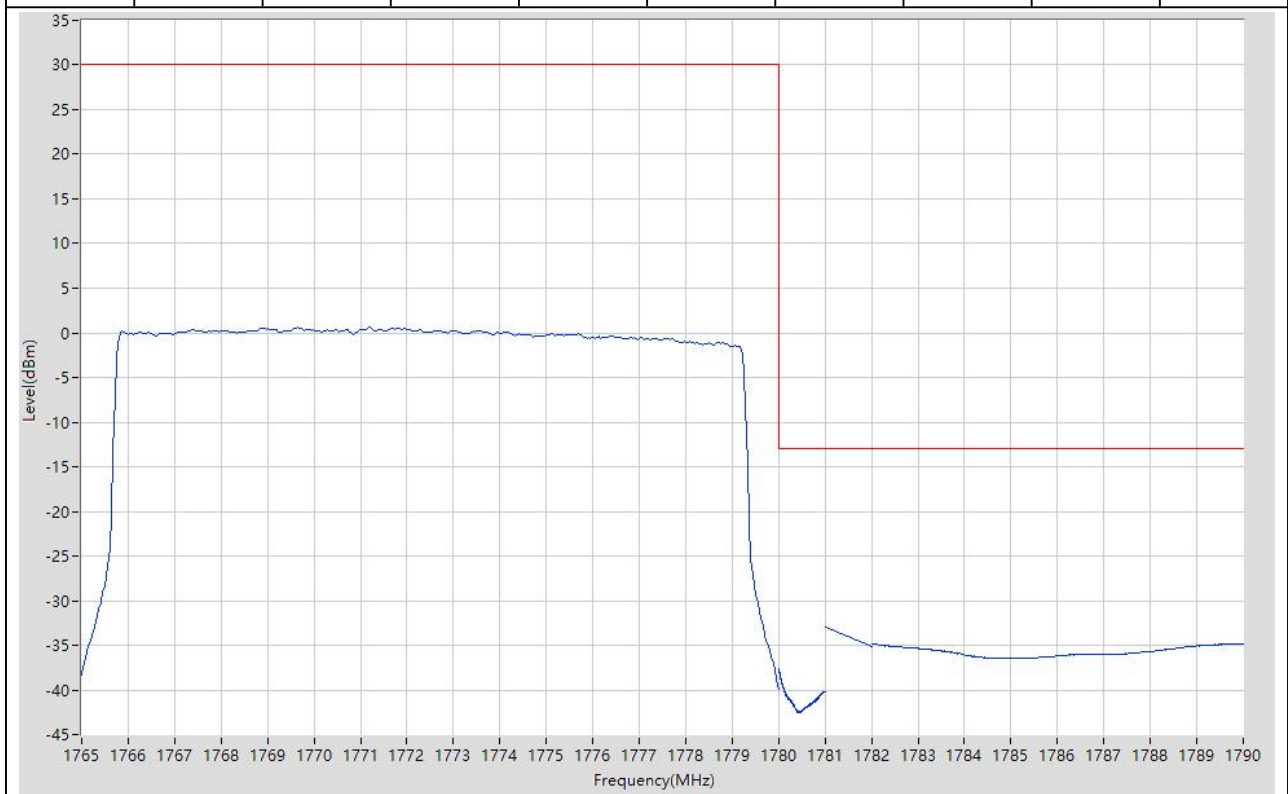
**15.37 LTE Band Edge_Part22-24-27(NTNV)(Subtest:37, Channel:132597,
Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1765	1780	0.1	RMS	1779.17 5	19.5	30	10.5	Pass	401
1780	1781	0.15	RMS	1780	-29.69	-13	16.69	Pass	401
1781	1782	1	RMS	1781	-36.85	-13	23.85	Pass	2
1782	1790	1	RMS	1782	-39.39	-13	26.39	Pass	401



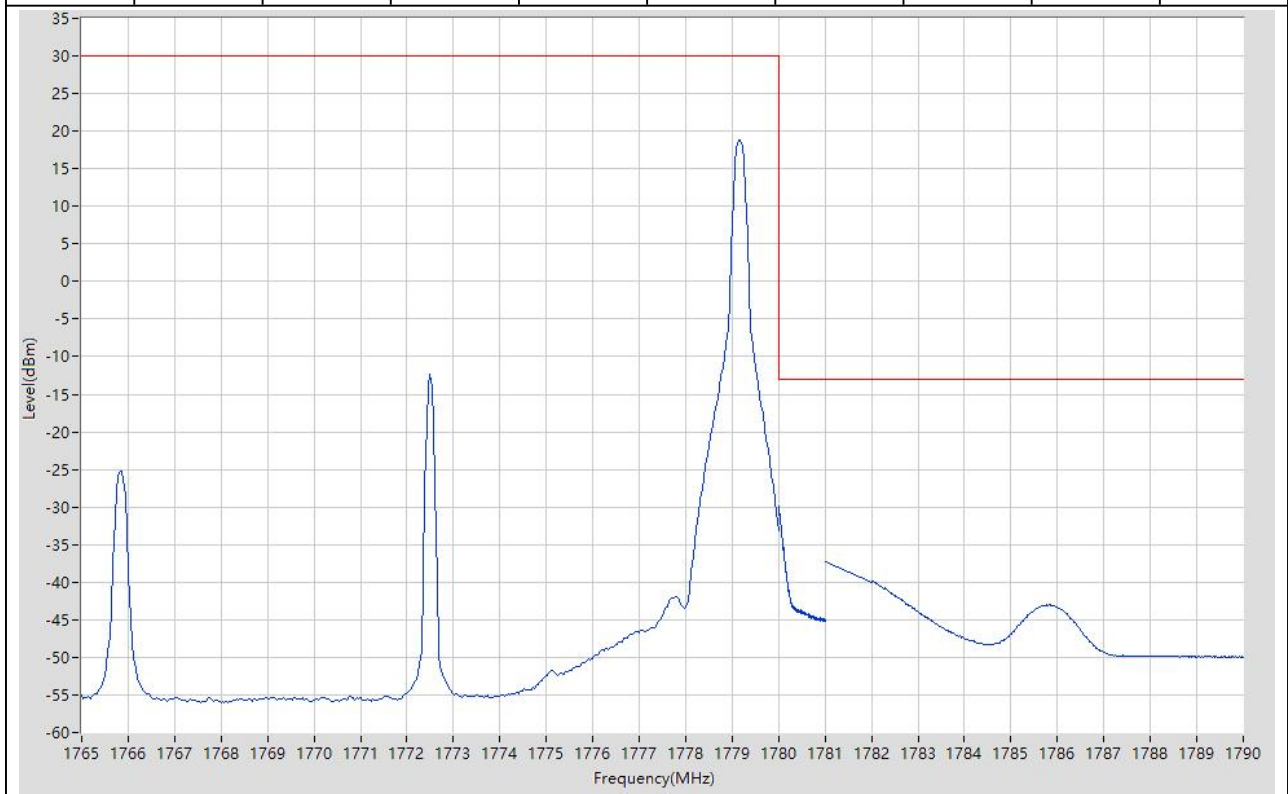
15.38 LTE Band Edge_Part22-24-27(NTNV)(Subtest:38, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1765	1780	0.1	RMS	1771.188	0.6	30	29.4	Pass	401
1780	1781	0.15	RMS	1780.003	-37.57	-13	24.57	Pass	401
1781	1782	1	RMS	1781	-32.95	-13	19.95	Pass	2
1782	1790	1	RMS	1790	-34.82	-13	21.82	Pass	401



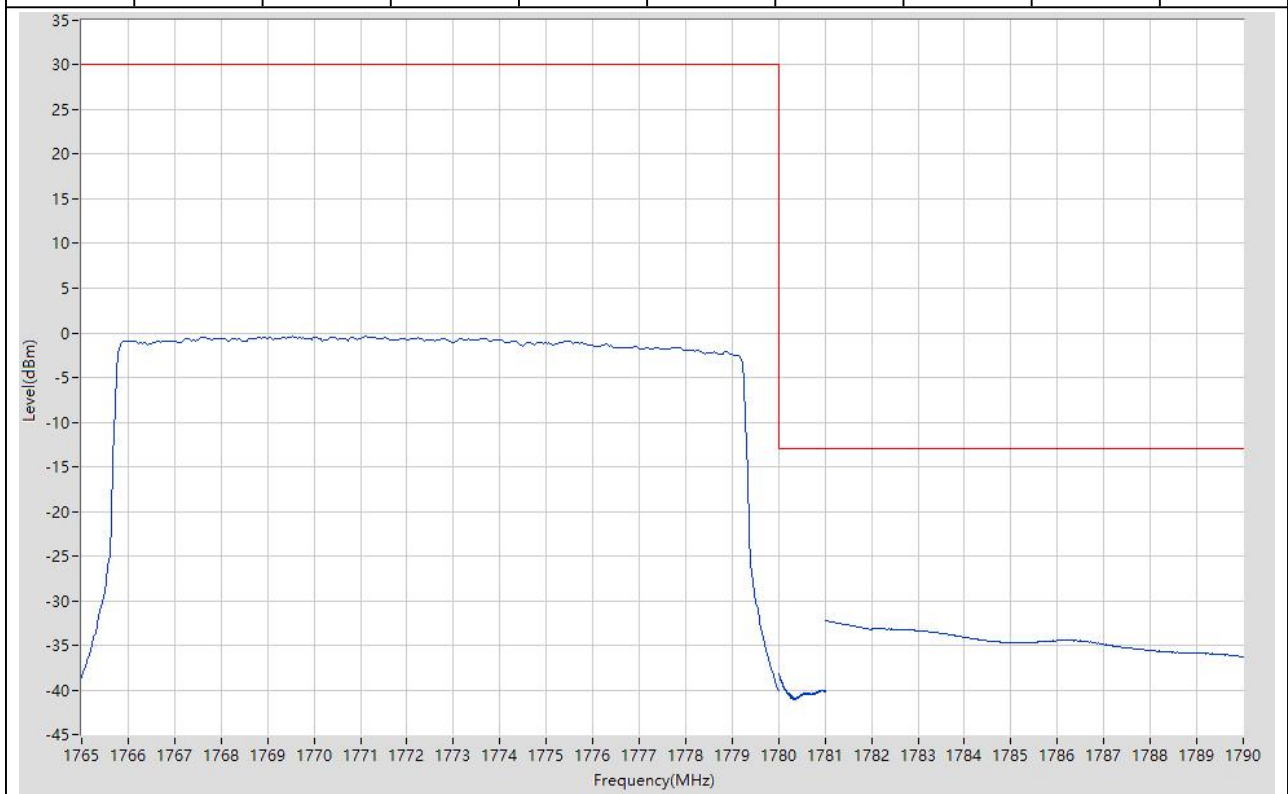
15.39 LTE Band Edge_Part22-24-27(NTNV)(Subtest:39, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1765	1780	0.1	RMS	1779.175	18.84	30	11.16	Pass	401
1780	1781	0.15	RMS	1780	-29.91	-13	16.91	Pass	401
1781	1782	1	RMS	1781	-37.21	-13	24.21	Pass	2
1782	1790	1	RMS	1782	-39.78	-13	26.78	Pass	401



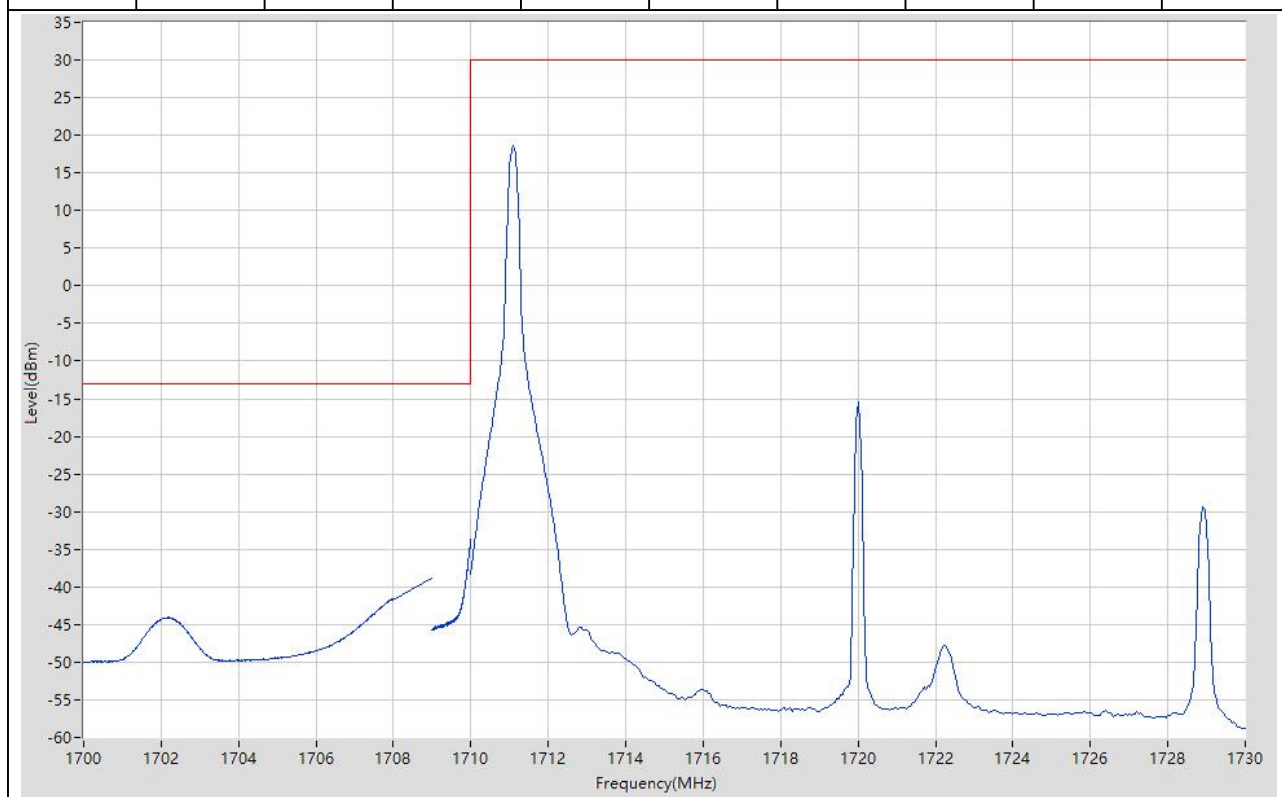
15.40 LTE Band Edge_Part22-24-27(NTNV)(Subtest:40, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1765	1780	0.1	RMS	1771.113	-0.32	30	30.32	Pass	401
1780	1781	0.15	RMS	1780.003	-38.18	-13	25.18	Pass	401
1781	1782	1	RMS	1781	-32.29	-13	19.29	Pass	2
1782	1790	1	RMS	1782.06	-33.06	-13	20.06	Pass	401



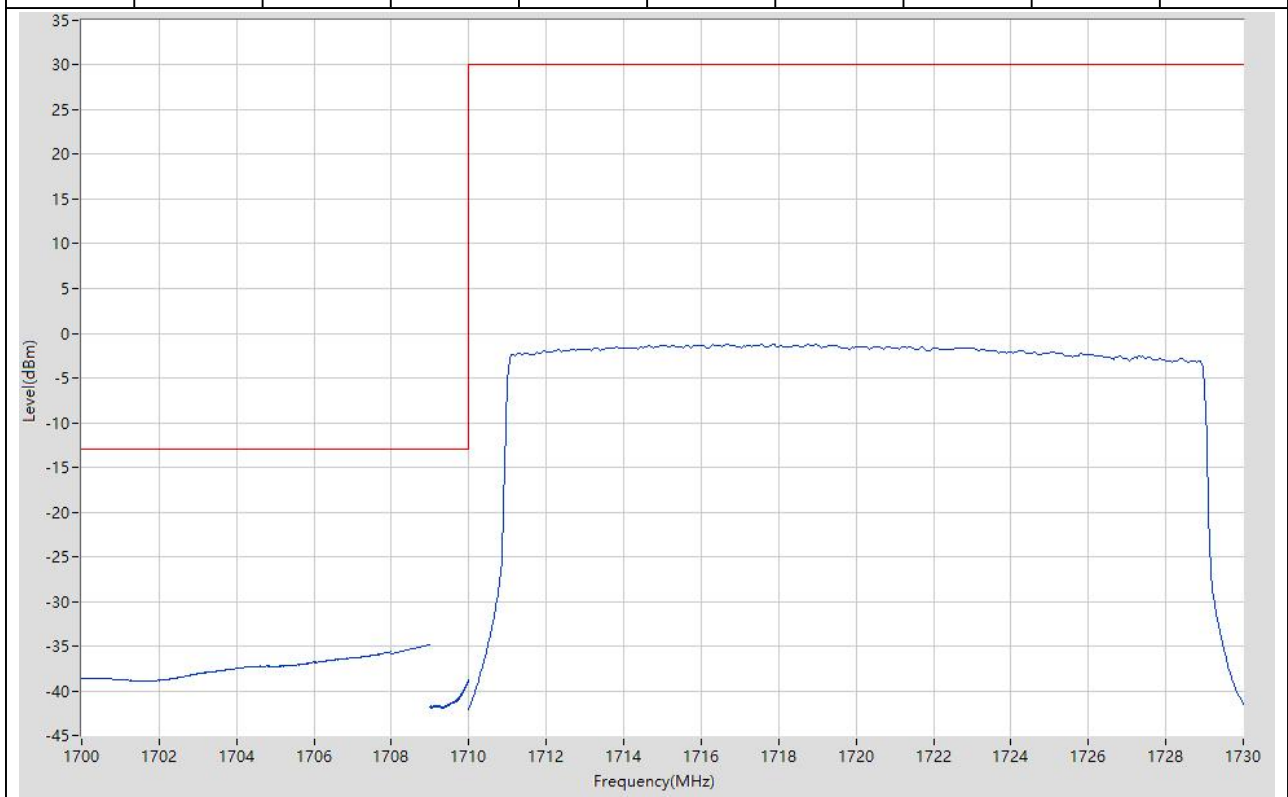
15.41 LTE Band Edge_Part22-24-27(NTNV)(Subtest:41, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-41.53	-13	28.53	Pass	401
1708	1709	1	RMS	1709	-38.87	-13	25.87	Pass	2
1709	1710	0.2	RMS	1710	-33.69	-13	20.69	Pass	401
1710	1730	0.1	RMS	1711.1	18.6	30	11.4	Pass	401



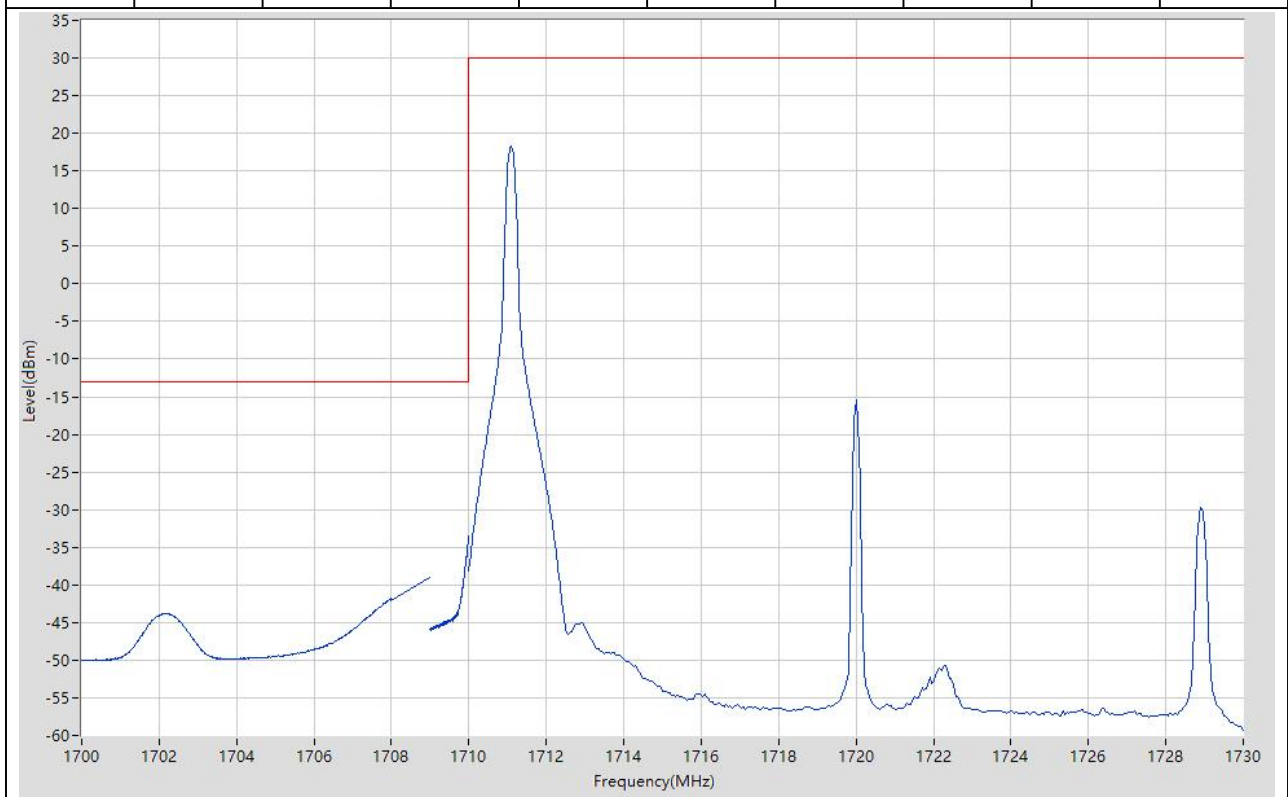
15.42 LTE Band Edge_Part22-24-27(NTNV)(Subtest:42, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

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	-35.64	-13	22.64	Pass	401
1708	1709	1	RMS	1709	-34.93	-13	21.93	Pass	2
1709	1710	0.2	RMS	1710	-38.76	-13	25.76	Pass	401
1710	1730	0.1	RMS	1716.65	-1.19	30	31.19	Pass	401



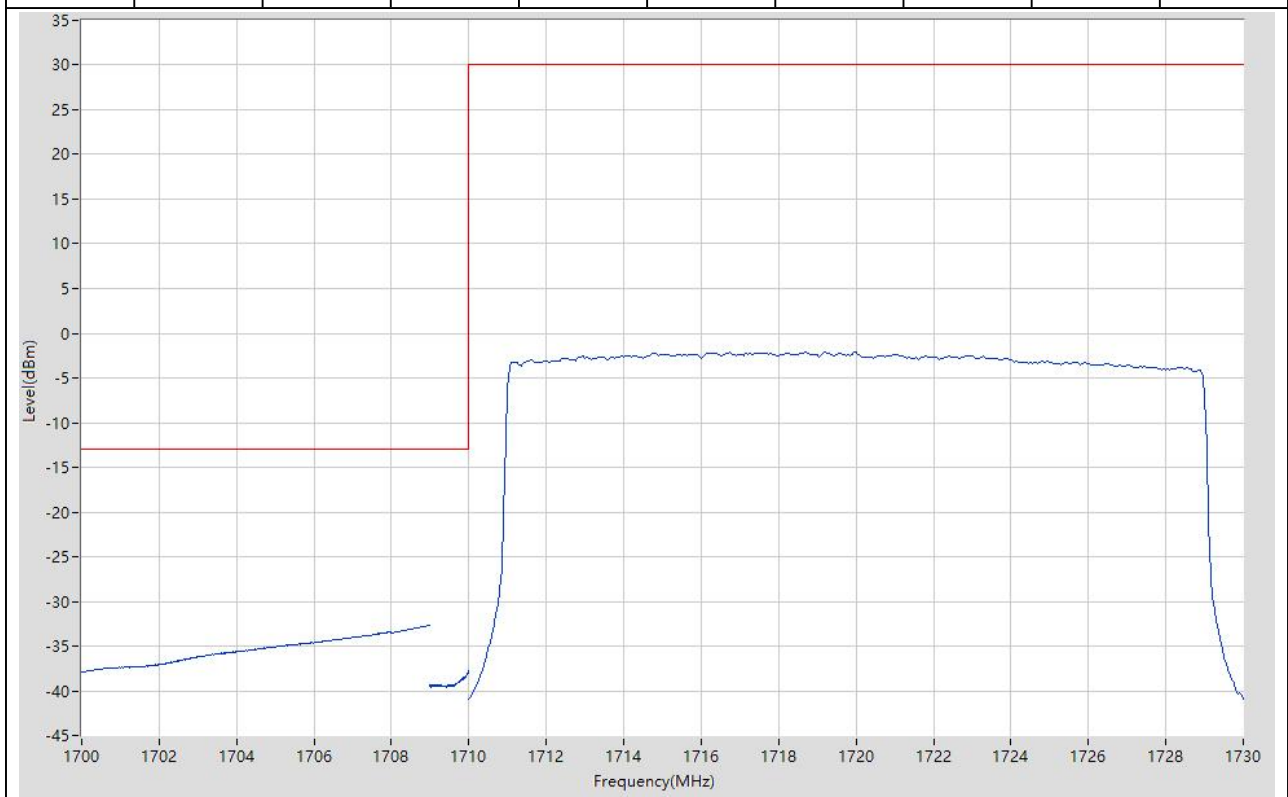
15.43 LTE Band Edge_Part22-24-27(NTNV)(Subtest:43, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.72	-13	28.72	Pass	401
1708	1709	1	RMS	1709	-39.08	-13	26.08	Pass	2
1709	1710	0.2	RMS	1710	-33.42	-13	20.42	Pass	401
1710	1730	0.1	RMS	1711.1	18.35	30	11.65	Pass	401



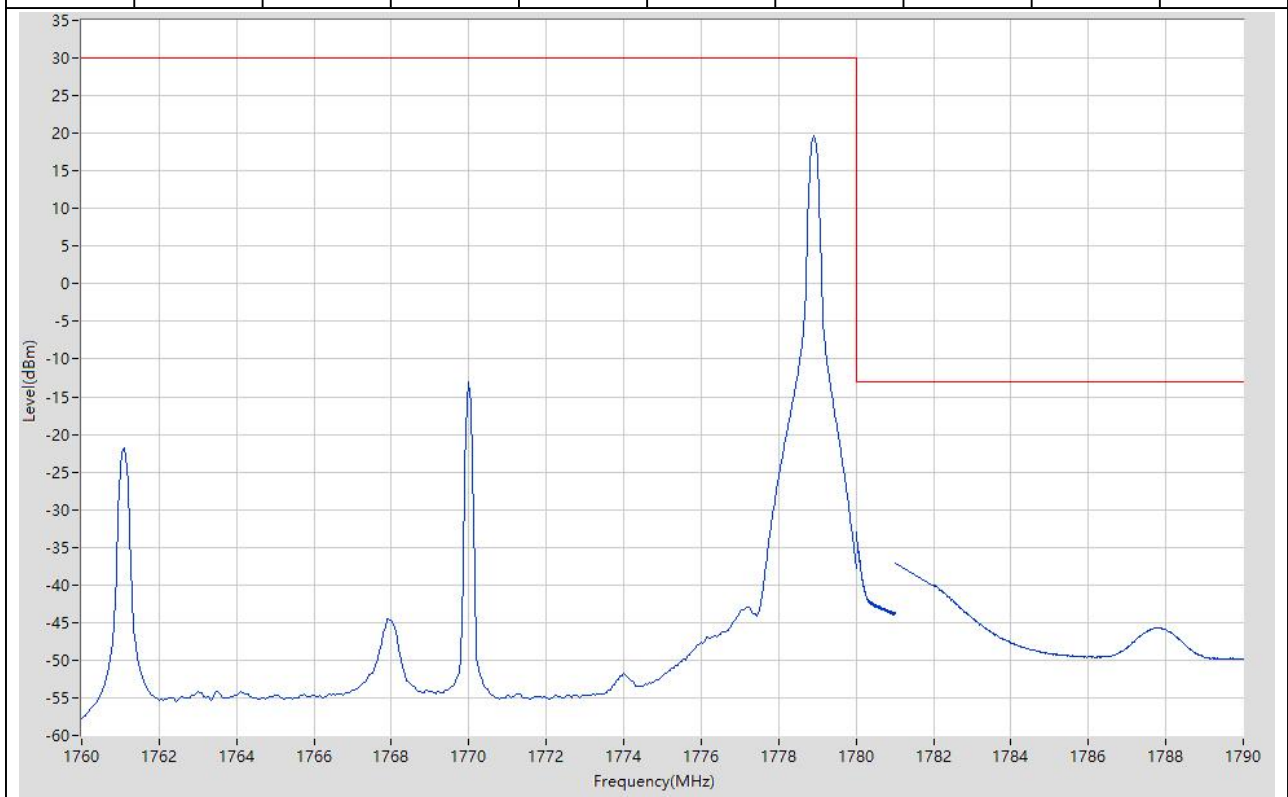
15.44 LTE Band Edge_Part22-24-27(NTNV)(Subtest:44, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-33.38	-13	20.38	Pass	401
1708	1709	1	RMS	1709	-32.69	-13	19.69	Pass	2
1709	1710	0.2	RMS	1710	-37.82	-13	24.82	Pass	401
1710	1730	0.1	RMS	1720	-2.08	30	32.08	Pass	401



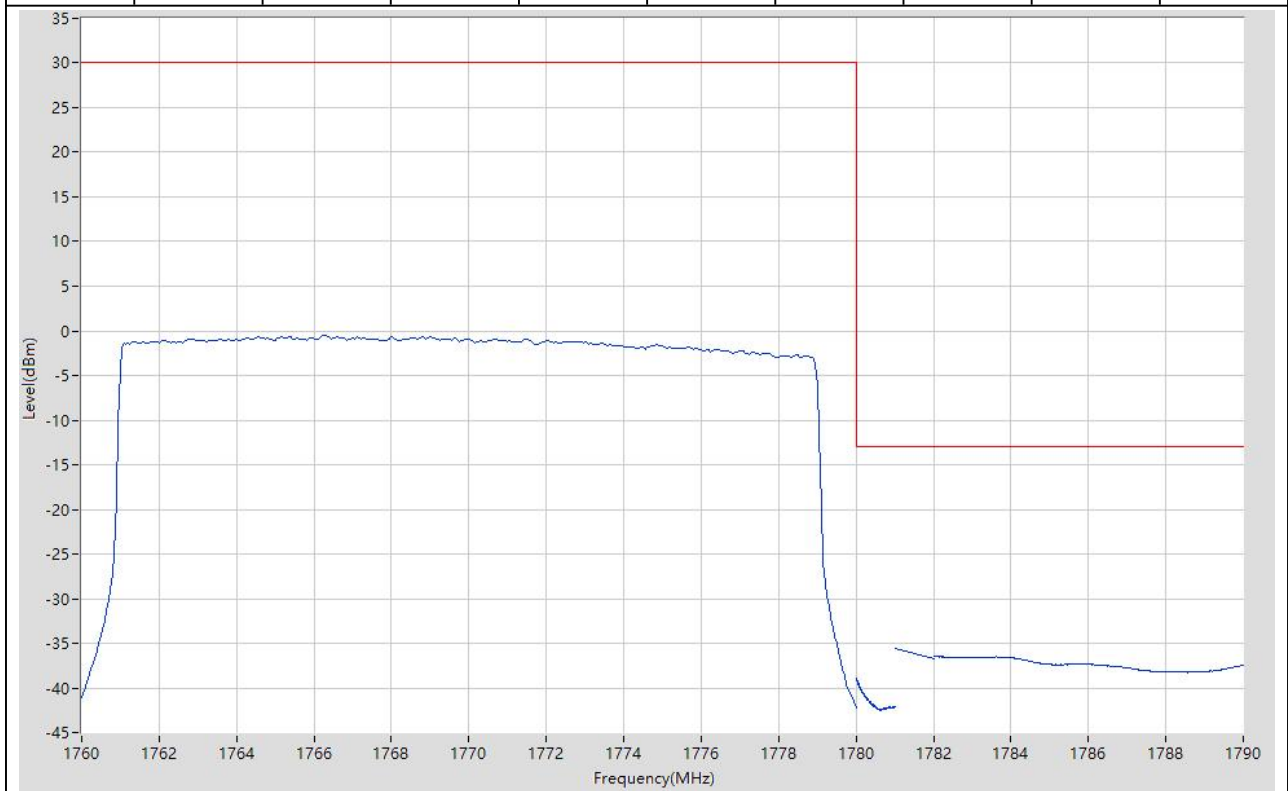
15.45 LTE Band Edge_Part22-24-27(NTNV)(Subtest:45, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.9	19.61	30	10.39	Pass	401
1780	1781	0.2	RMS	1780	-33.04	-13	20.04	Pass	401
1781	1782	1	RMS	1781	-37.11	-13	24.11	Pass	2
1782	1790	1	RMS	1782.02	-40	-13	27	Pass	401



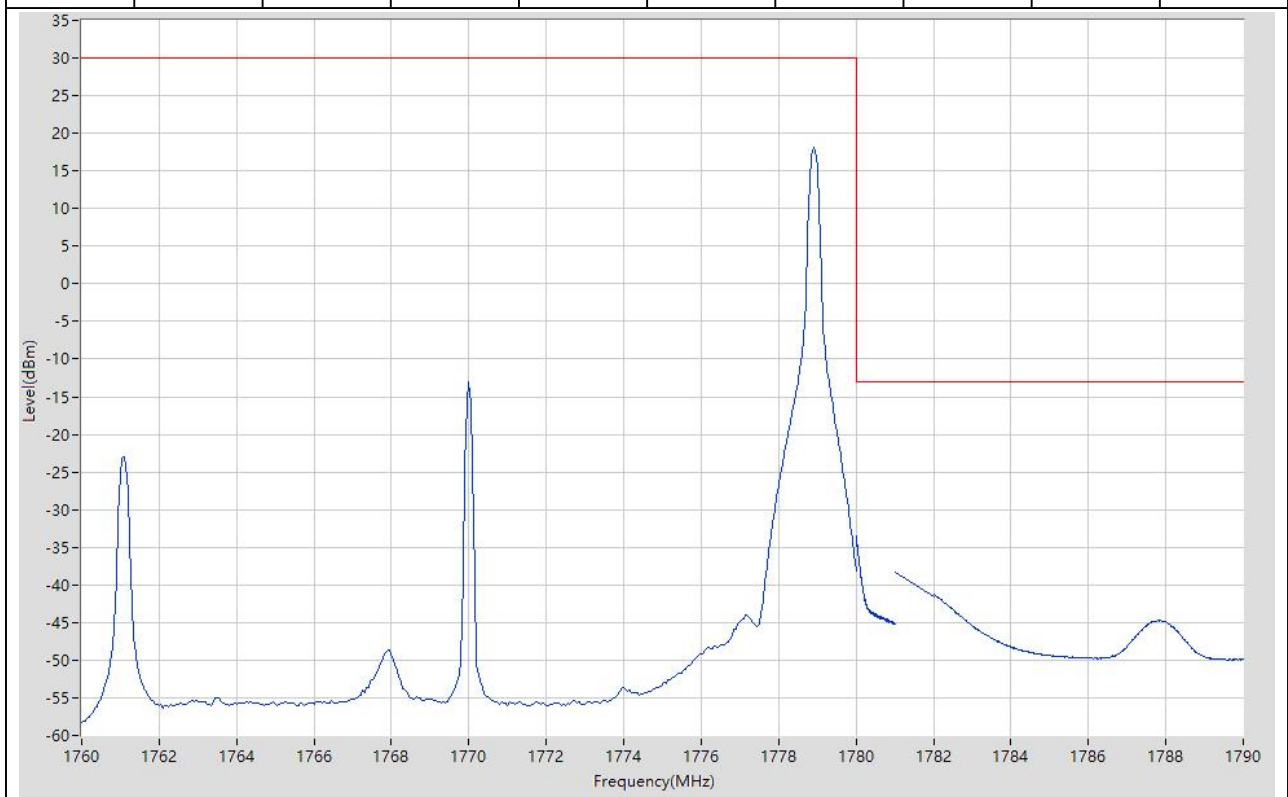
15.46 LTE Band Edge_Part22-24-27(NTNV)(Subtest:46, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1766.3	-0.48	30	30.48	Pass	401
1780	1781	0.2	RMS	1780.003	-38.93	-13	25.93	Pass	401
1781	1782	1	RMS	1781	-35.59	-13	22.59	Pass	2
1782	1790	1	RMS	1782.04	-36.45	-13	23.45	Pass	401



15.47 LTE Band Edge_Part22-24-27(NTNV)(Subtest:47, Channel:132572, 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
1760	1780	0.1	RMS	1778.9	18.18	30	11.82	Pass	401
1780	1781	0.2	RMS	1780	-33.5	-13	20.5	Pass	401
1781	1782	1	RMS	1781	-38.4	-13	25.4	Pass	2
1782	1790	1	RMS	1782	-41.16	-13	28.16	Pass	401



15.48 LTE Band Edge_Part22-24-27(NTNV)(Subtest:48, Channel:132572, 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
1760	1780	0.1	RMS	1764.65	-1.61	30	31.61	Pass	401
1780	1781	0.2	RMS	1780.008	-38.67	-13	25.67	Pass	401
1781	1782	1	RMS	1781	-33.86	-13	20.86	Pass	2
1782	1790	1	RMS	1782	-34.71	-13	21.71	Pass	401

