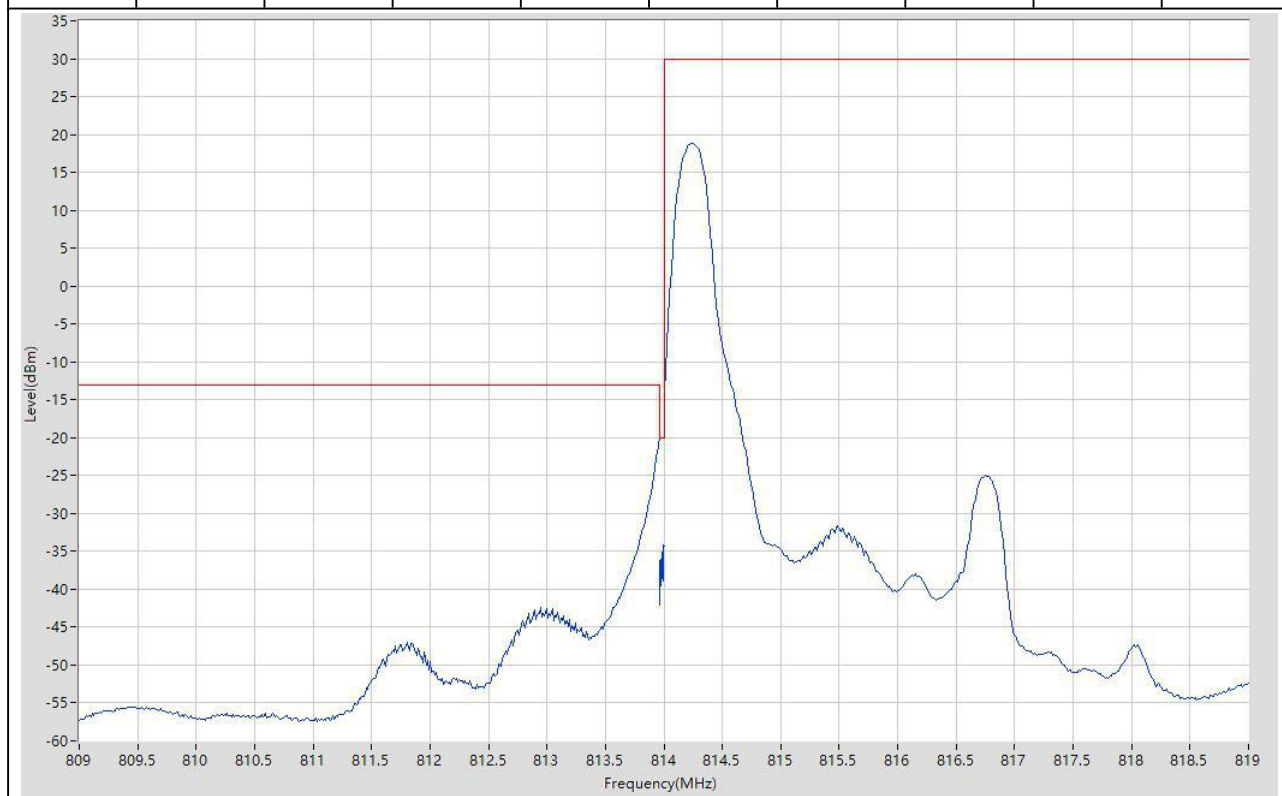


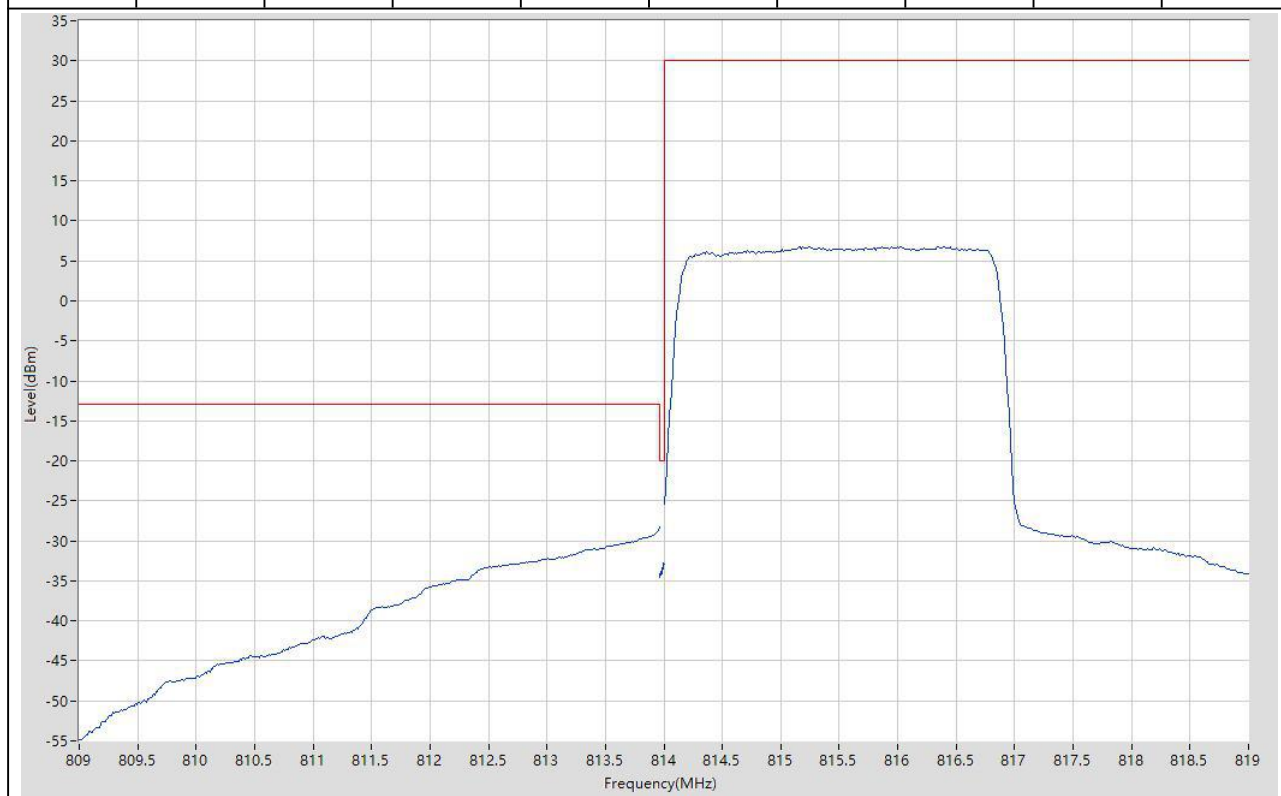
17.11 LTE Band Edge_Part90(NTNV)(Subtest:11, Channel:26705, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-19.67	-13	6.67	Pass	401
813.9625	814	0.002	RMS	814	-34.14	-20	14.14	Pass	401
814	819	0.1	RMS	814.25	18.85	30	11.15	Pass	401



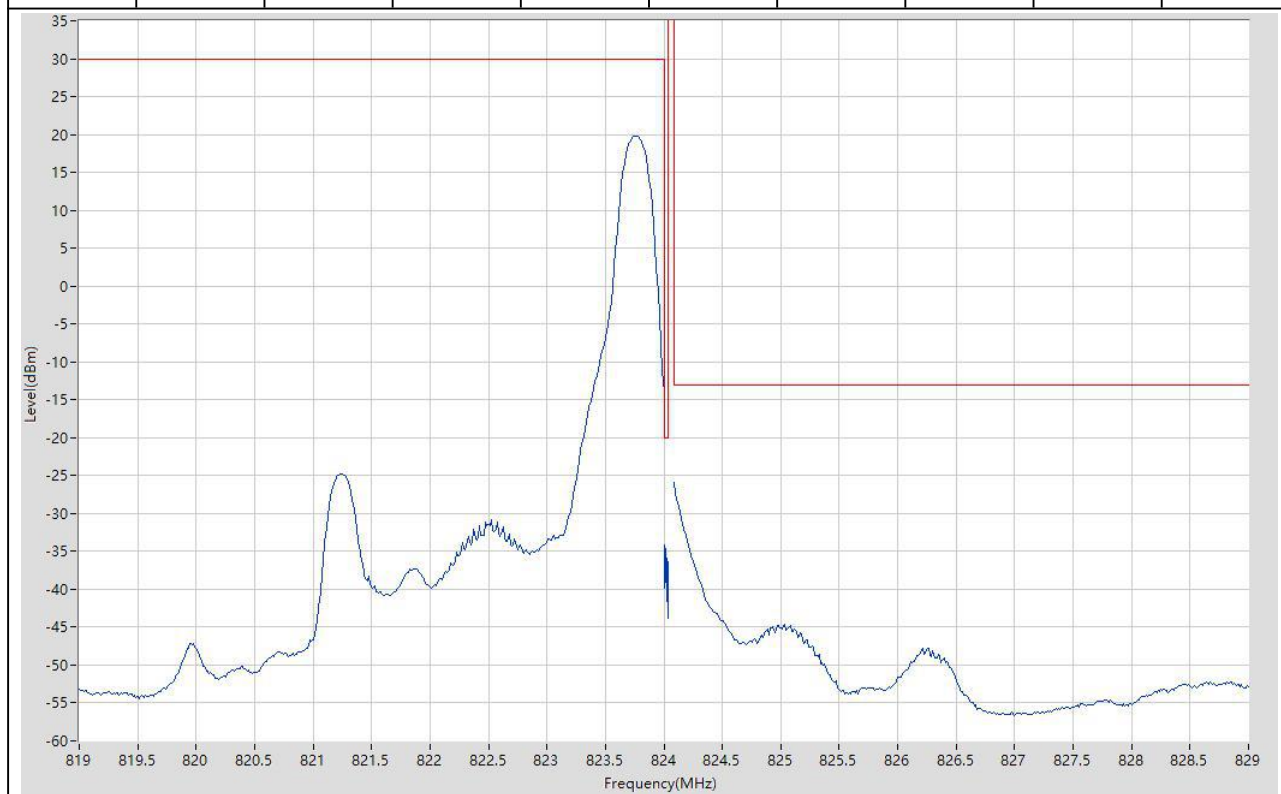
17.12 LTE Band Edge_Part90(NTNV)(Subtest:12, Channel:26705, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-28.26	-13	15.26	Pass	401
813.9625	814	0.03	RMS	814	-32.81	-20	12.81	Pass	401
814	819	0.1	RMS	816.025	6.8	30	23.2	Pass	401



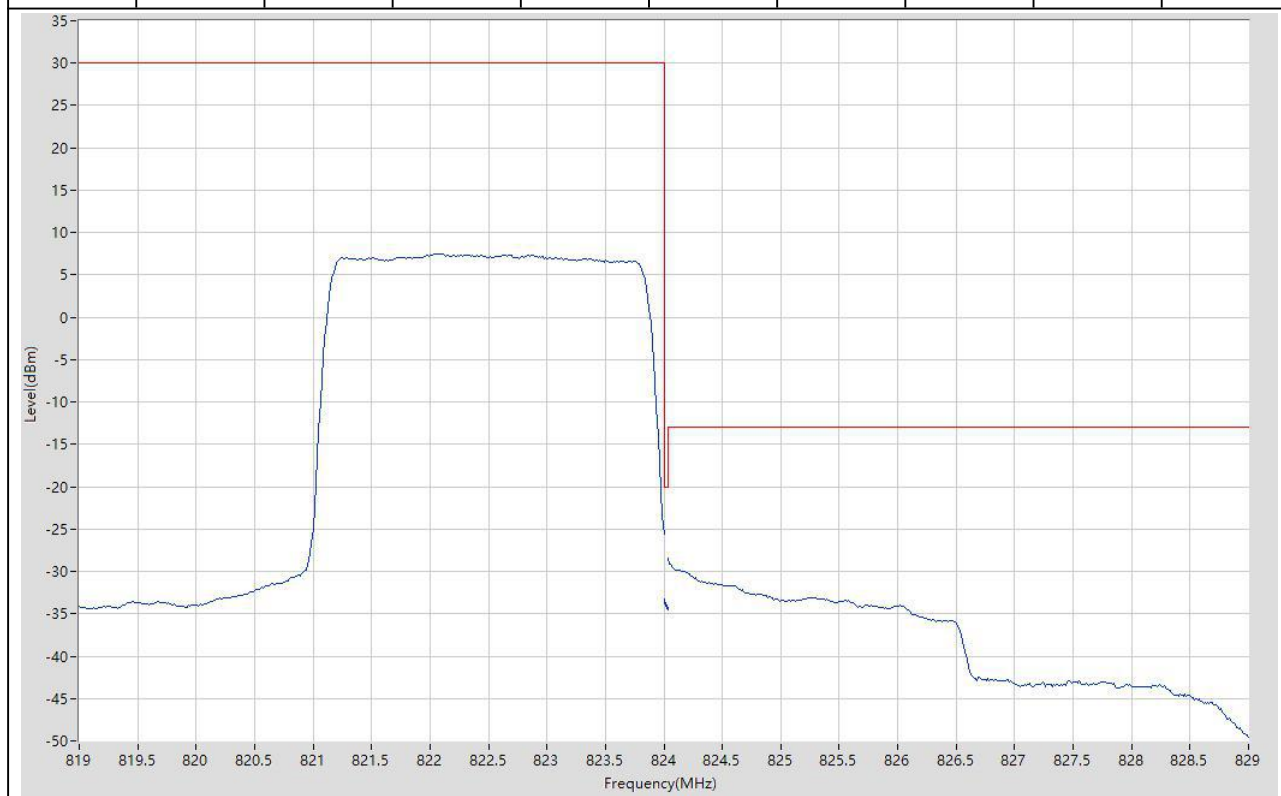
17.13 LTE Band Edge_Part90(NTNV)(Subtest:13, Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
819	824	0.1	RMS	823.75	19.85	30	10.15	Pass	401
824	824.0375	0.002	RMS	824.002	-34.09	-20	14.09	Pass	401
824.0875	829	0.1	RMS	824.088	-25.86	-13	12.86	Pass	401



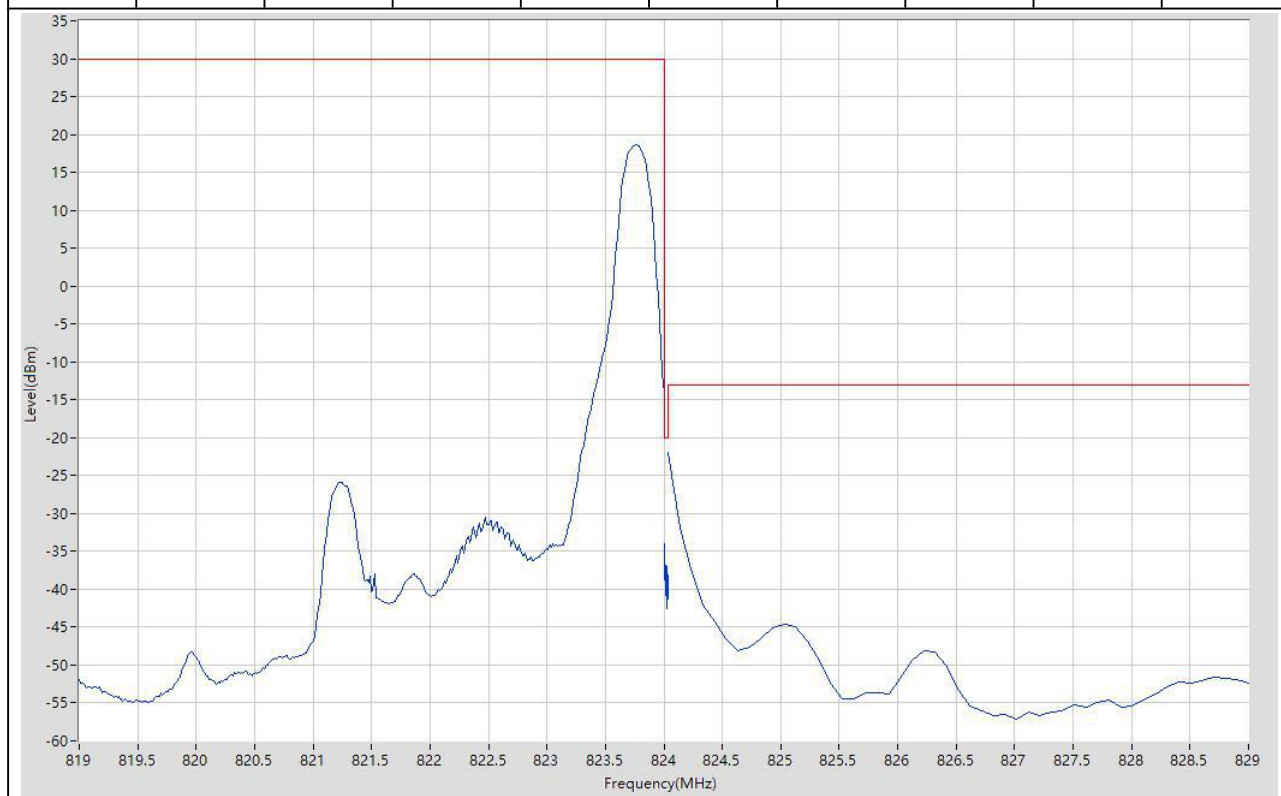
17.14 LTE Band Edge_Part90(NTNV)(Subtest:14, Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
819	824	0.1	RMS	822.075	7.52	30	22.48	Pass	401
824	824.0375	0.03	RMS	824	-33.25	-20	13.25	Pass	401
824.0375	829	0.1	RMS	824.038	-28.48	-13	15.48	Pass	401



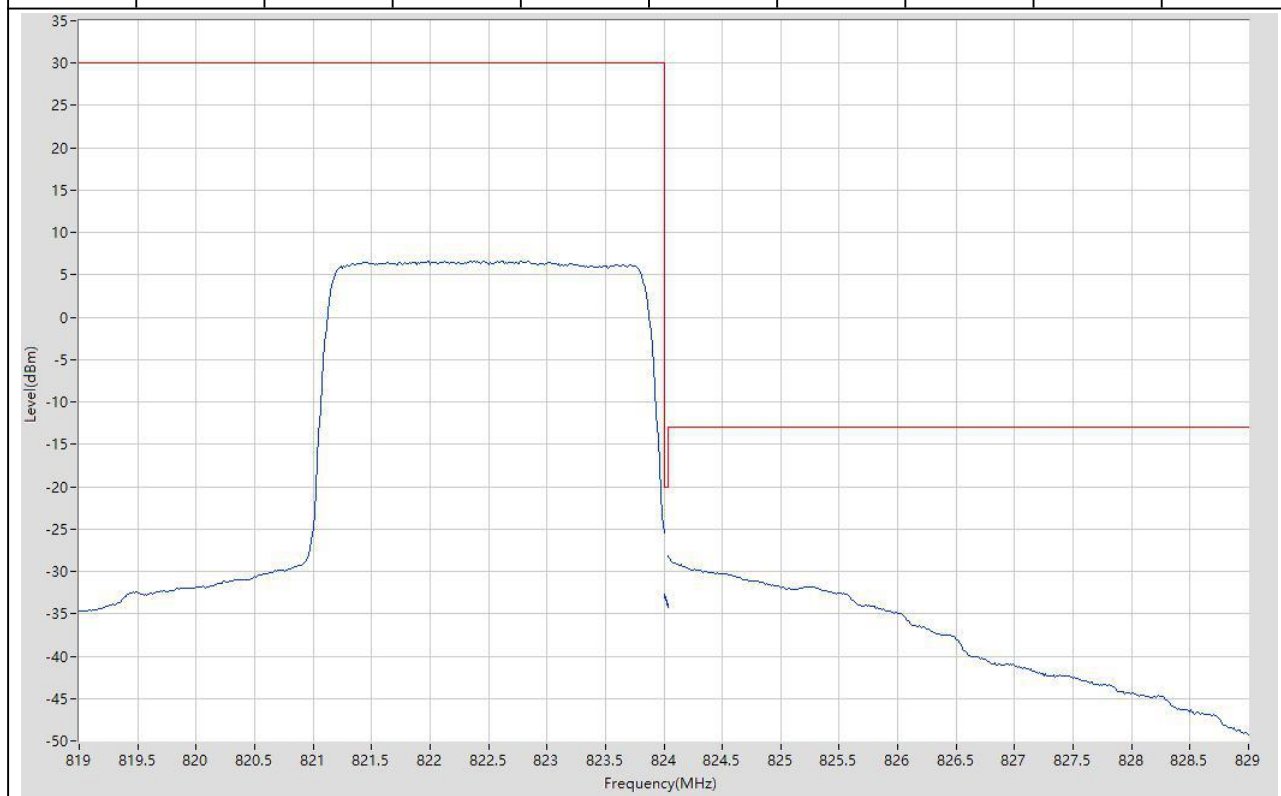
17.15 LTE Band Edge_Part90(NTNV)(Subtest:15, Channel:26775, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
819	824	0.1	RMS	823.763	18.6	30	11.4	Pass	401
824	824.0375	0.002	RMS	824.001	-33.93	-20	13.93	Pass	401
824.0375	829	0.1	RMS	824.038	-21.99	-13	8.99	Pass	51



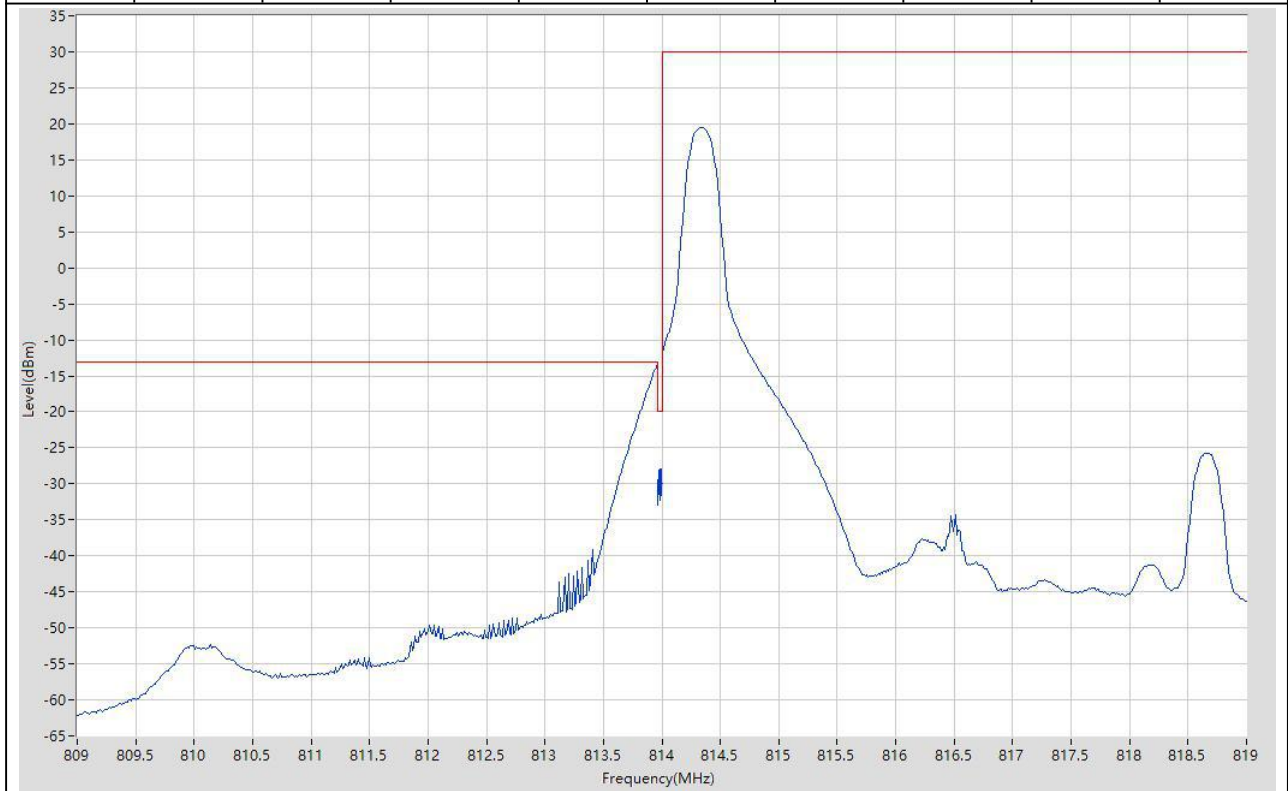
17.16 LTE Band Edge_Part90(NTNV)(Subtest:16, Channel:26775, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
819	824	0.1	RMS	822.575	6.69	30	23.31	Pass	401
824	824.0375	0.03	RMS	824.001	-32.7	-20	12.7	Pass	401
824.0375	829	0.1	RMS	824.038	-28.16	-13	15.16	Pass	401



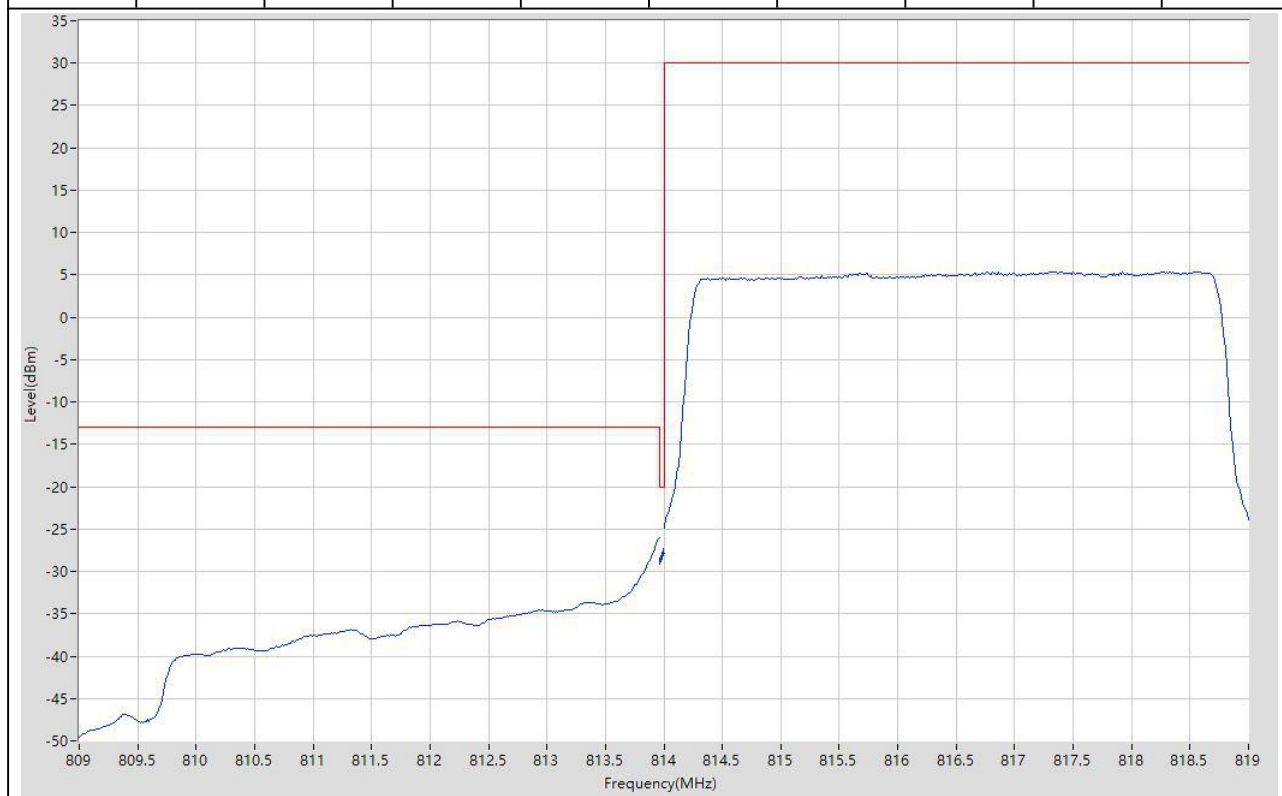
17.17 LTE Band Edge_Part90(NTNV)(Subtest:17, Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-13.09	-13	0.09	Pass*	401
813.9625	814	0.002	RMS	813.99	-27.89	-20	7.89	Pass	401
814	819	0.1	RMS	814.338	19.45	30	10.55	Pass	401



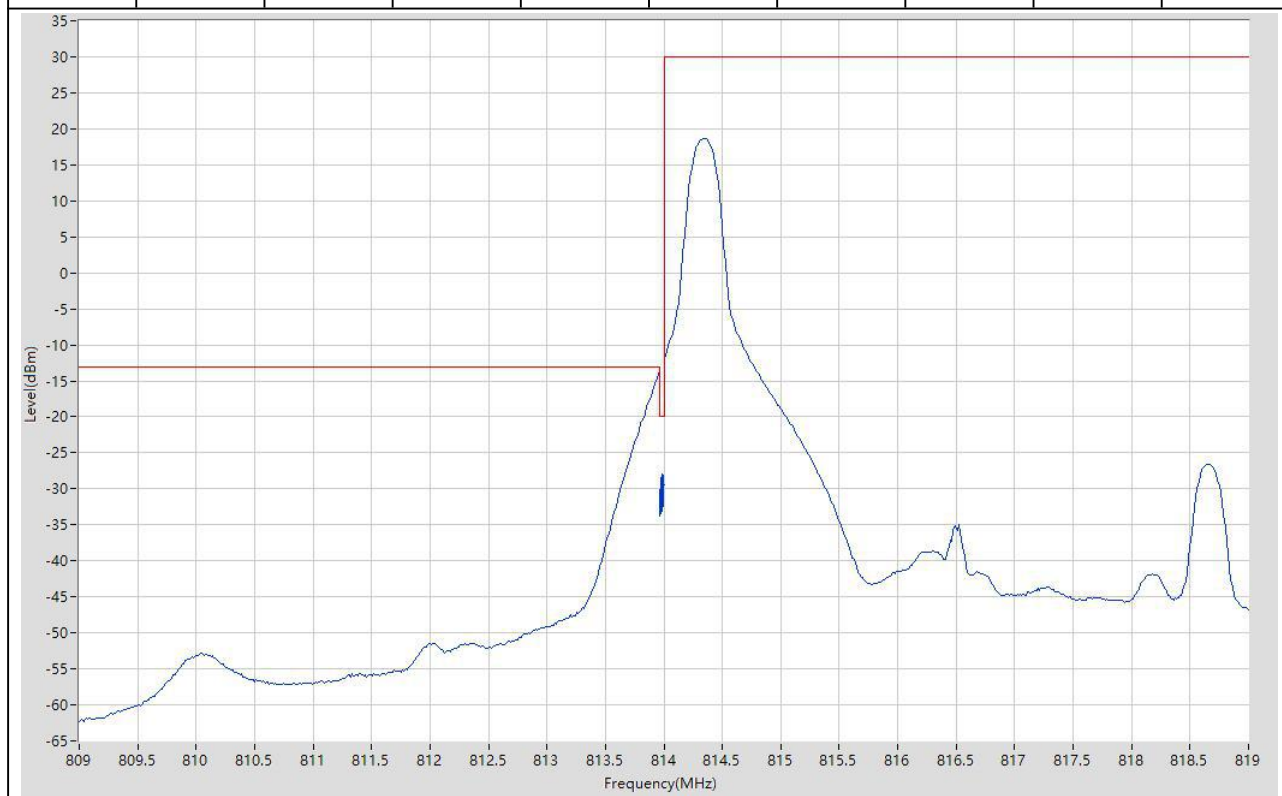
17.18 LTE Band Edge_Part90(NTNV)(Subtest:18, Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-26.08	-13	13.08	Pass	401
813.9625	814	0.051	RMS	813.999	-27.35	-20	7.35	Pass	401
814	819	0.1	RMS	818.275	5.4	30	24.6	Pass	401



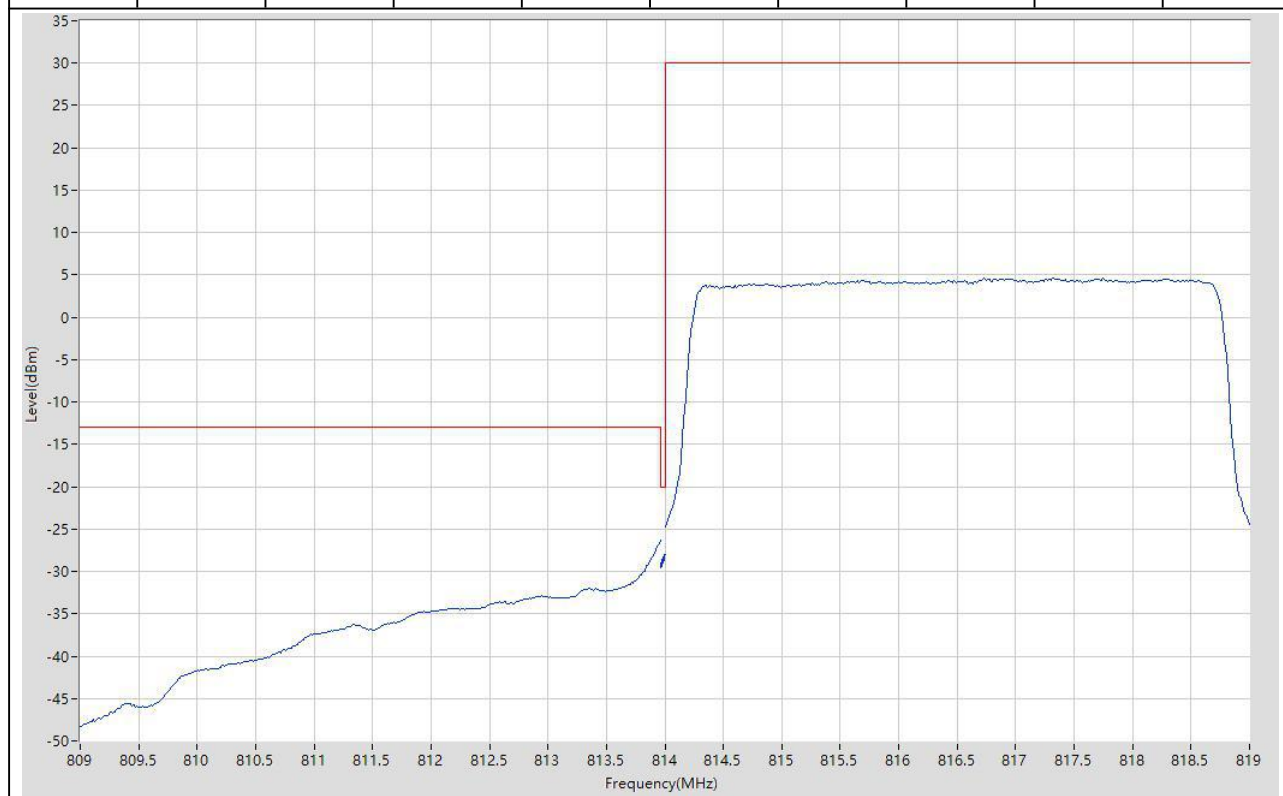
17.19 LTE Band Edge_Part90(NTNV)(Subtest:19, Channel:26715, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-13.82	-13	0.82	Pass*	401
813.9625	814	0.002	RMS	813.99	-27.88	-20	7.88	Pass	401
814	819	0.1	RMS	814.35	18.64	30	11.36	Pass	401



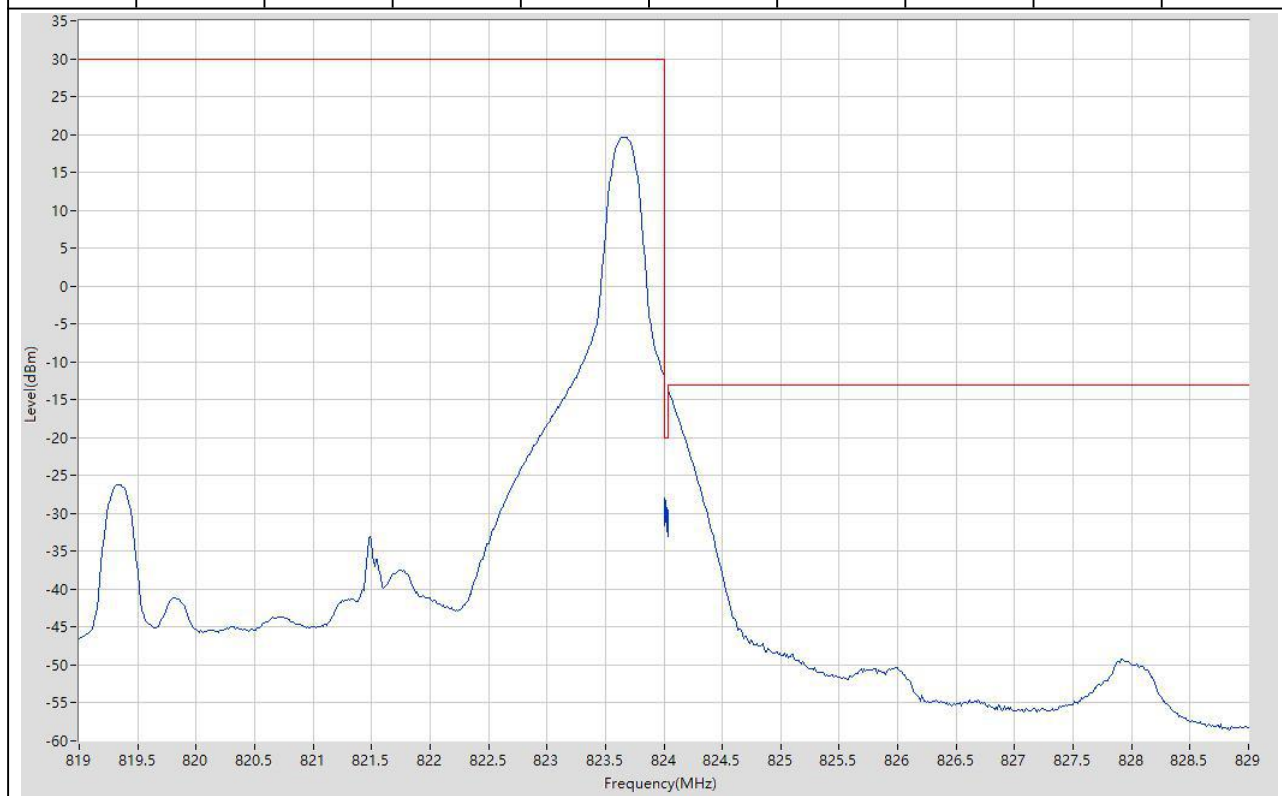
17.20 LTE Band Edge_Part90(NTNV)(Subtest:20, Channel:26715, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-26.33	-13	13.33	Pass	401
813.9625	814	0.051	RMS	814	-27.96	-20	7.96	Pass	401
814	819	0.1	RMS	817.75	4.58	30	25.42	Pass	401



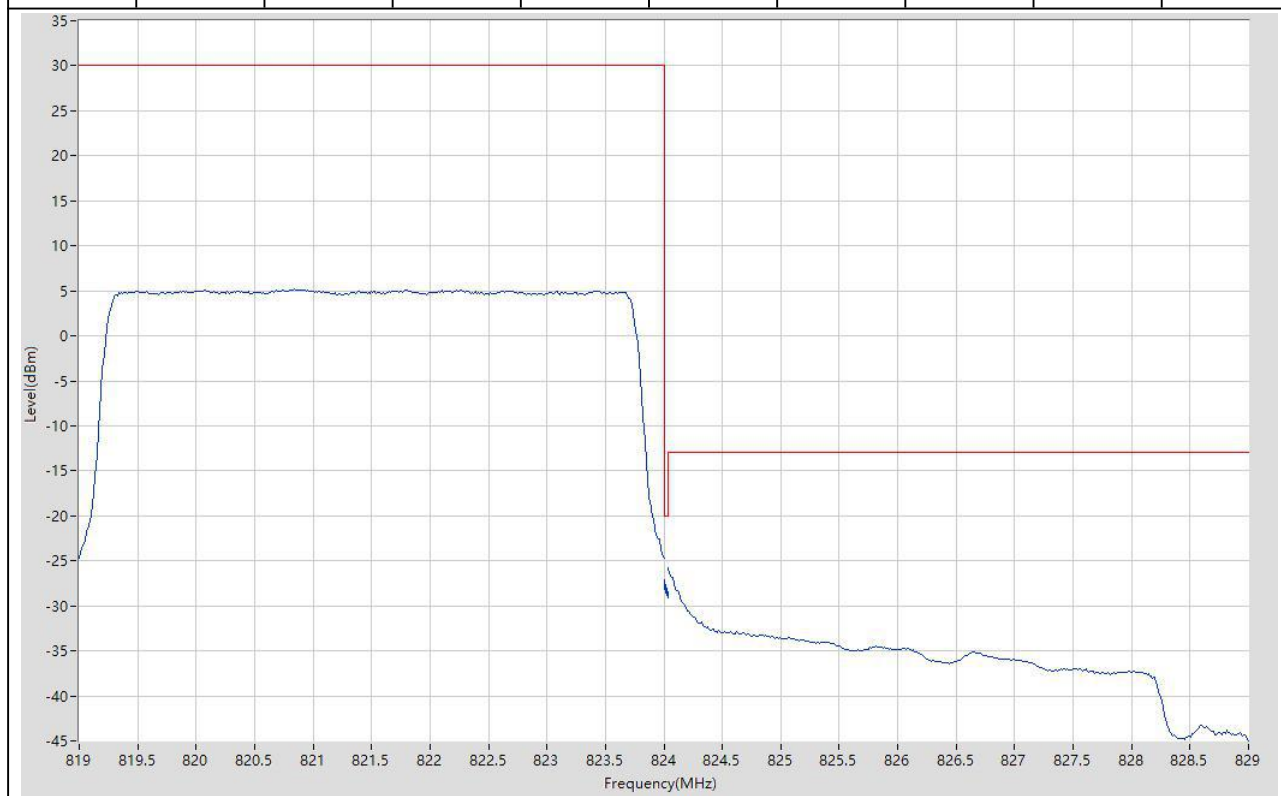
17.21 LTE Band Edge_Part90(NTNV)(Subtest:21, Channel:26765, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
819	824	0.1	RMS	823.663	19.63	30	10.37	Pass	401
824	824.0375	0.002	RMS	824.002	-28.02	-20	8.02	Pass	401
824.0375	829	0.1	RMS	824.038	-13.73	-13	0.73	Pass*	401



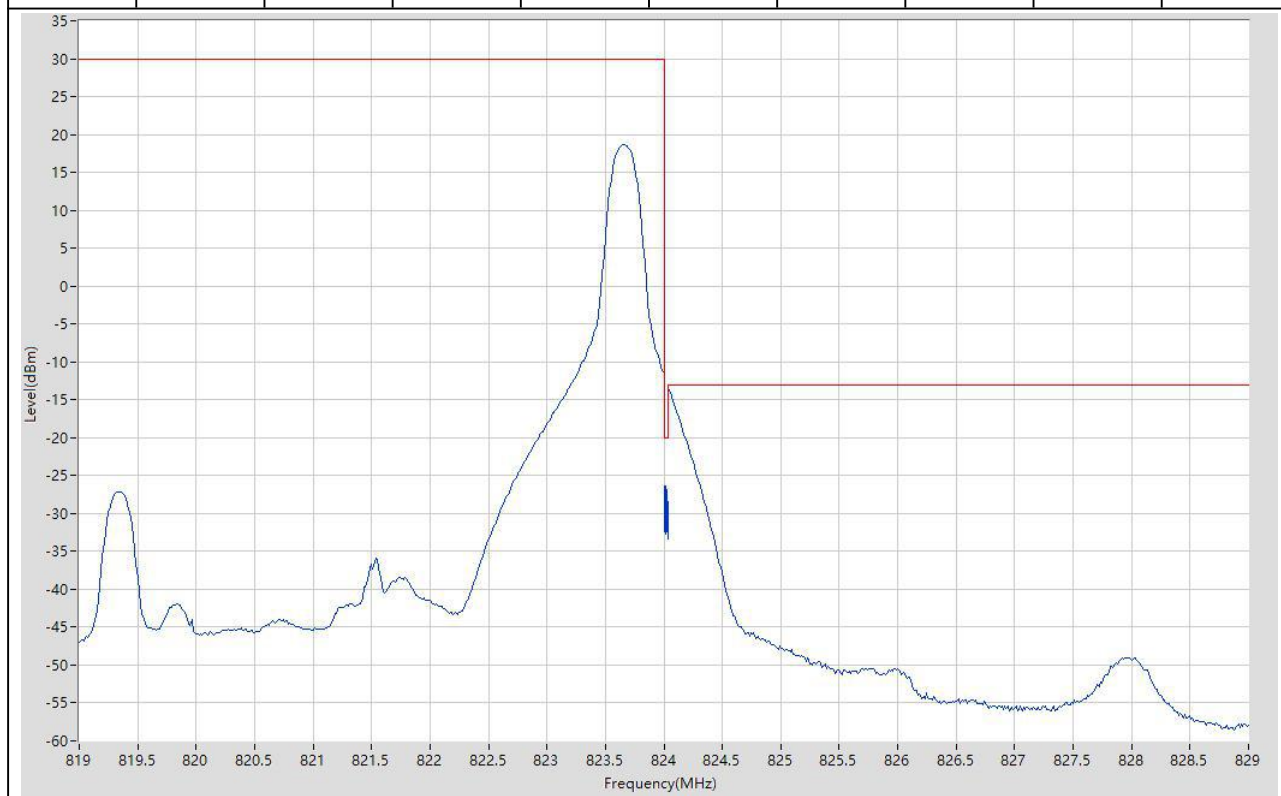
17.22 LTE Band Edge_Part90(NTNV)(Subtest:22, Channel:26765, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
819	824	0.1	RMS	820.838	5.16	30	24.84	Pass	401
824	824.0375	0.051	RMS	824	-27.15	-20	7.15	Pass	401
824.0375	829	0.1	RMS	824.038	-25.79	-13	12.79	Pass	401



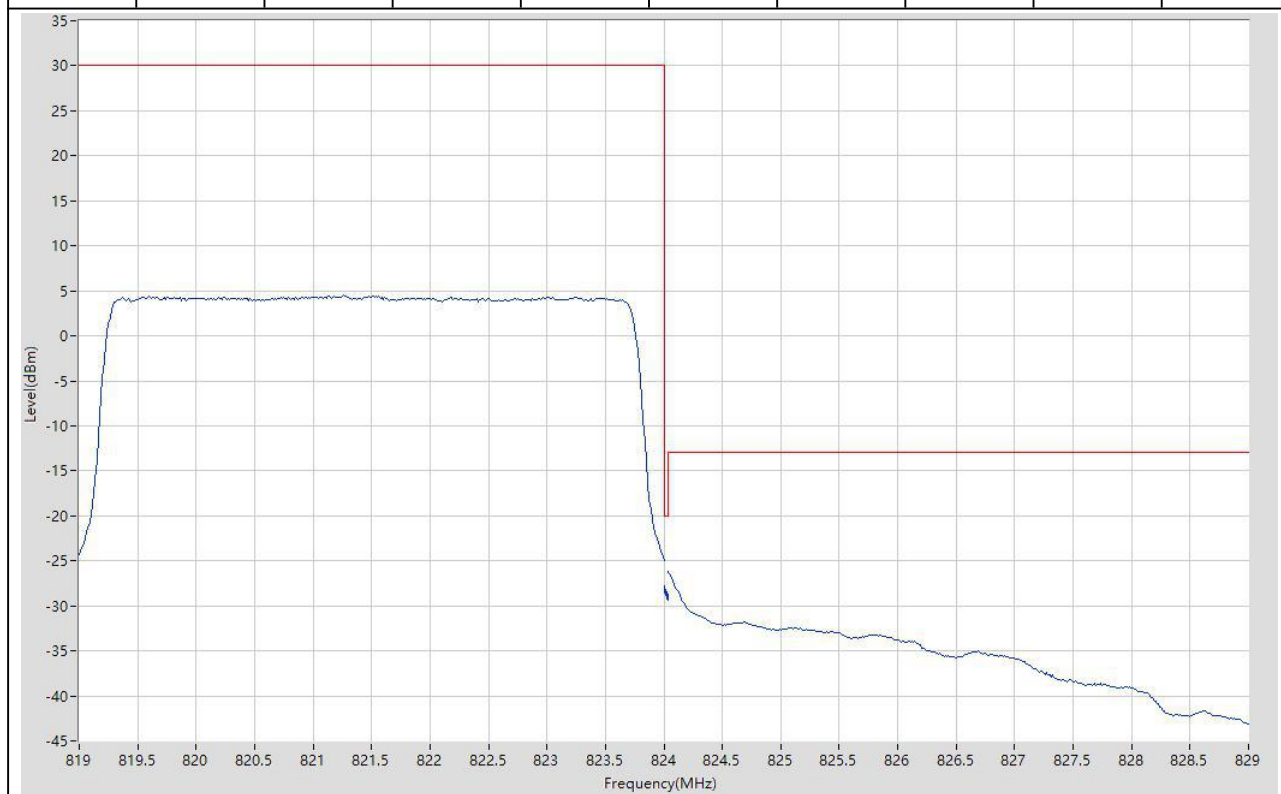
17.23 LTE Band Edge_Part90(NTNV)(Subtest:23, Channel:26765, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
819	824	0.1	RMS	823.65	18.73	30	11.27	Pass	401
824	824.0375	0.002	RMS	824.011	-26.35	-20	6.35	Pass	401
824.0375	829	0.1	RMS	824.038	-13.3	-13	0.3	Pass*	401



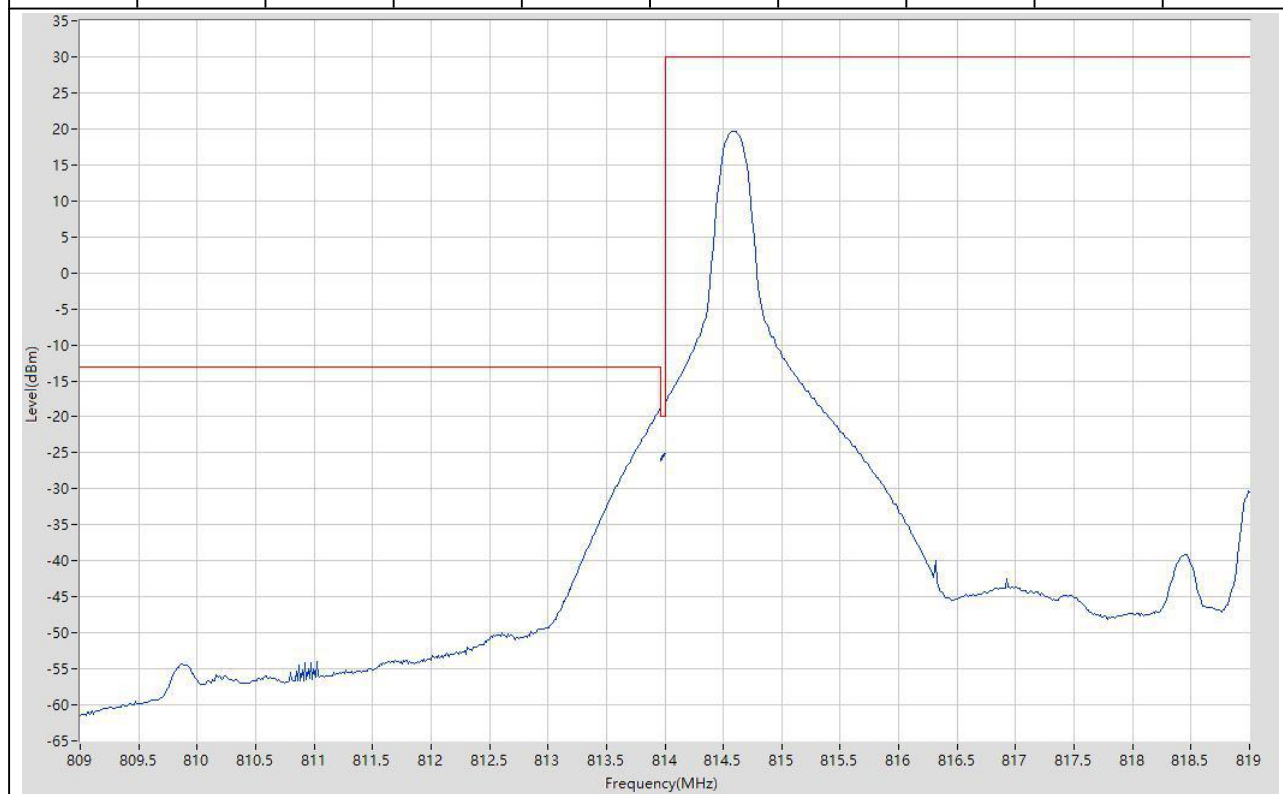
17.24 LTE Band Edge_Part90(NTNV)(Subtest:24, Channel:26765, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
819	824	0.1	RMS	821.263	4.51	30	25.49	Pass	401
824	824.0375	0.051	RMS	824	-27.71	-20	7.71	Pass	401
824.0375	829	0.1	RMS	824.038	-26.17	-13	13.17	Pass	401



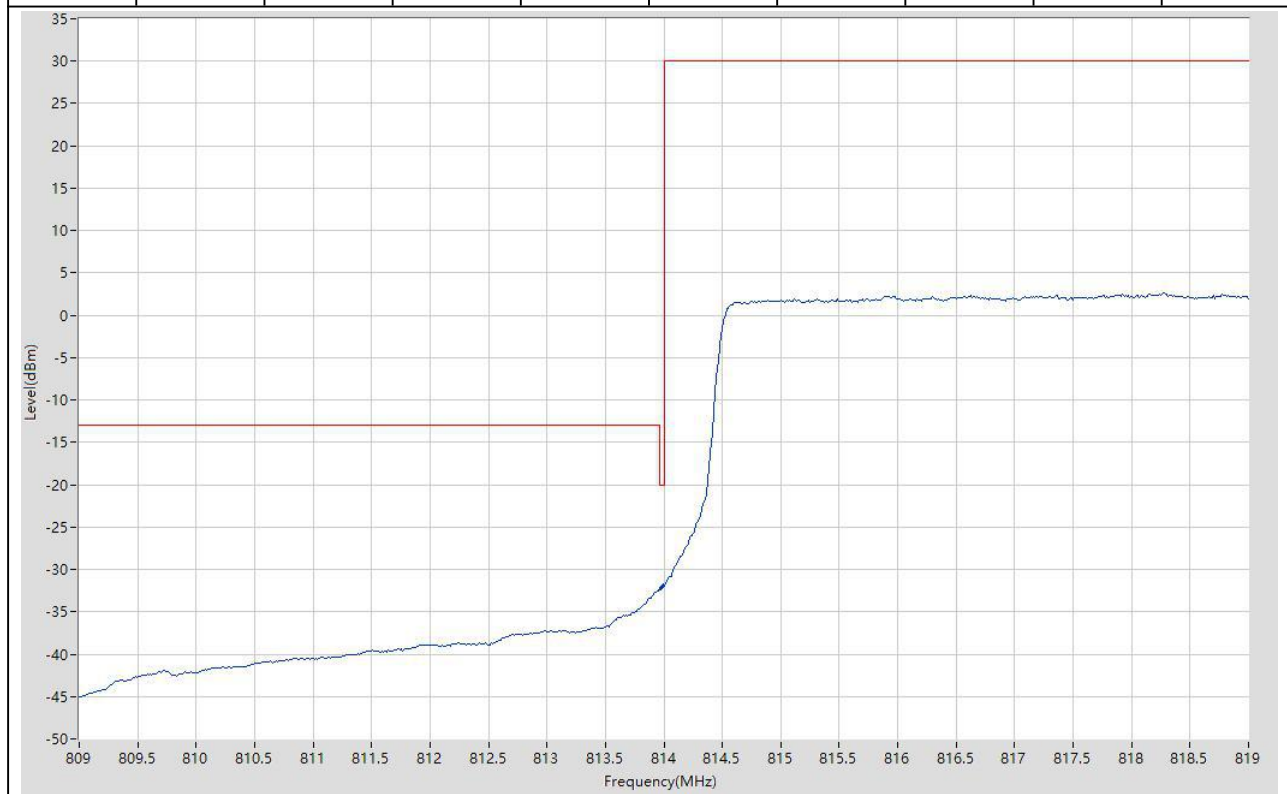
17.25 LTE Band Edge_Part90(NTNV)(Subtest:25, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-18.82	-13	5.82	Pass	401
813.9625	814	0.02	RMS	813.999	-25.04	-20	5.04	Pass	401
814	819	0.1	RMS	814.588	19.7	30	10.3	Pass	401



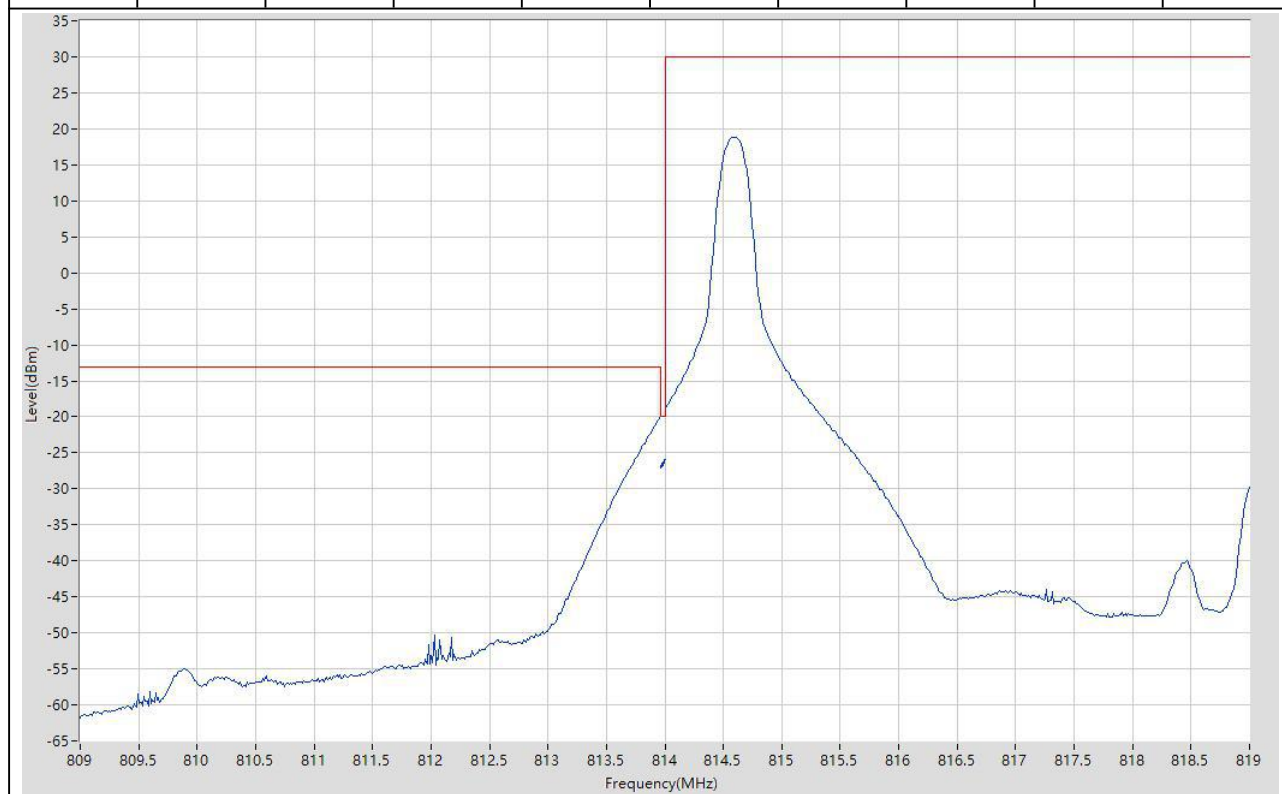
17.26 LTE Band Edge_Part90(NTNV)(Subtest:26, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-32.32	-13	19.32	Pass	401
813.9625	814	0.1	RMS	813.998	-31.63	-20	11.63	Pass	401
814	819	0.1	RMS	818.275	2.62	30	27.38	Pass	401



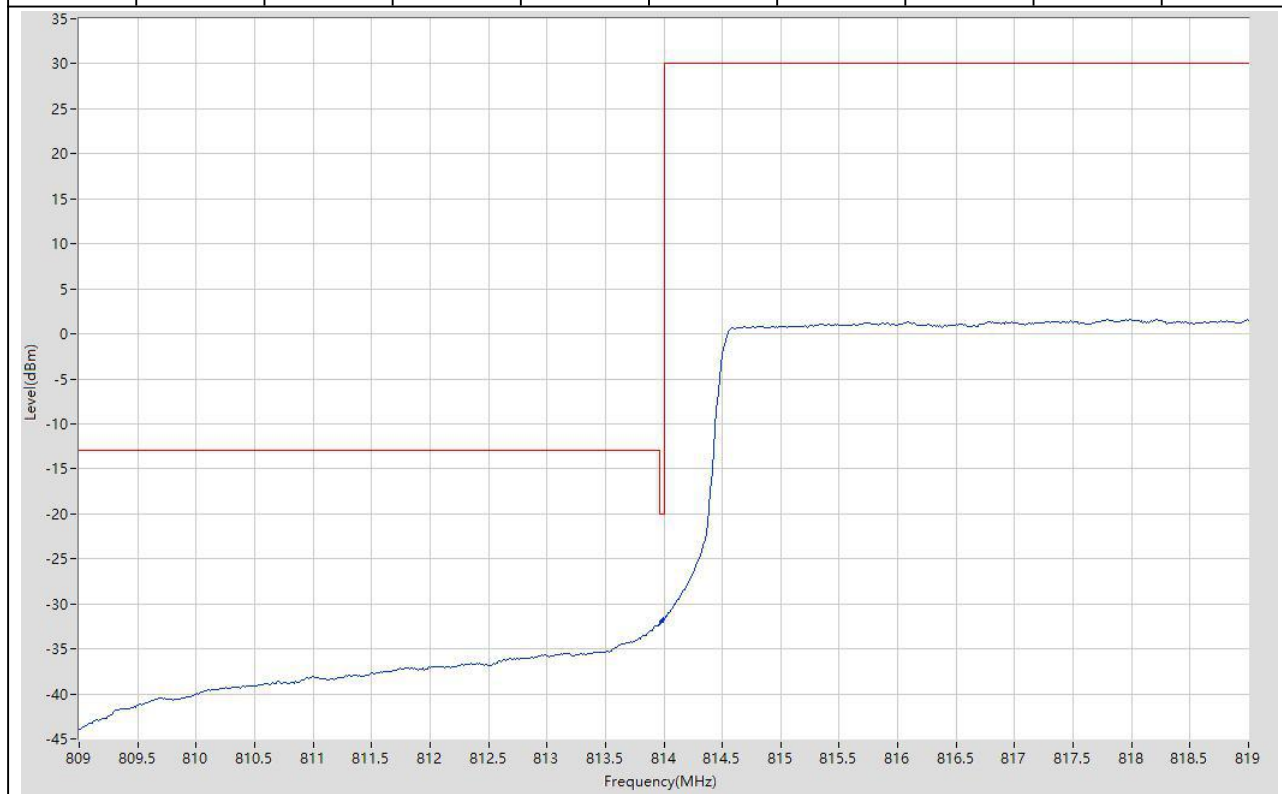
17.27 LTE Band Edge_Part90(NTNV)(Subtest:27, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-19.91	-13	6.91	Pass	401
813.9625	814	0.02	RMS	813.998	-25.86	-20	5.86	Pass	401
814	819	0.1	RMS	814.588	18.84	30	11.16	Pass	401



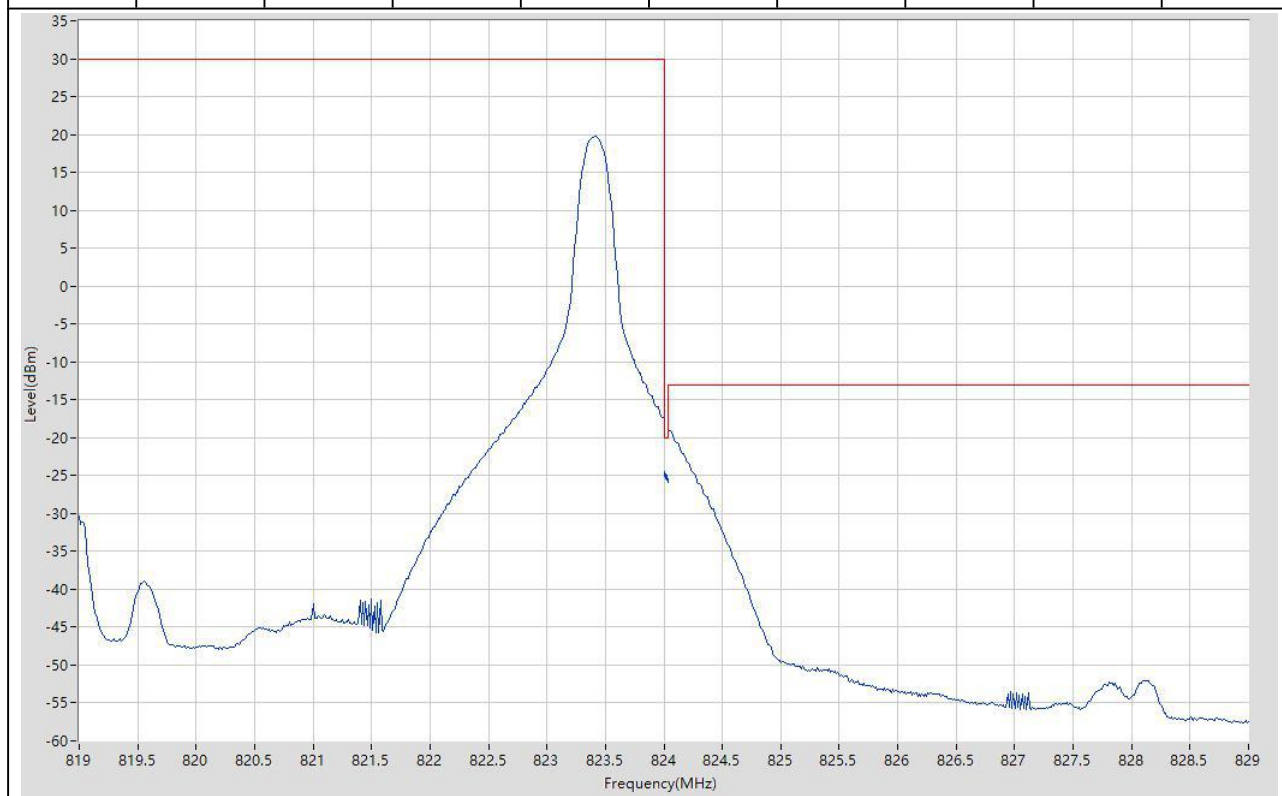
17.28 LTE Band Edge_Part90(NTNV)(Subtest:28, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-31.99	-13	18.99	Pass	401
813.9625	814	0.1	RMS	813.998	-31.54	-20	11.54	Pass	401
814	819	0.1	RMS	817.988	1.59	30	28.41	Pass	401



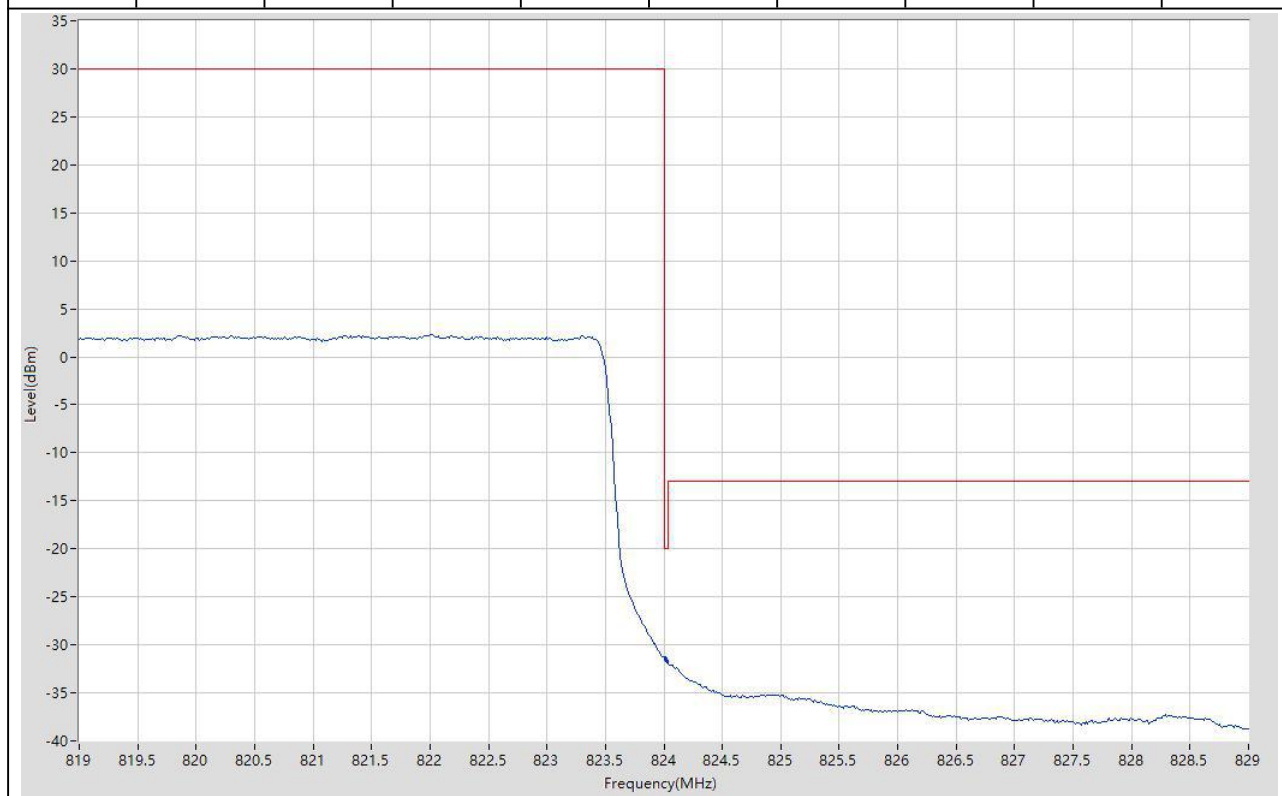
17.29 LTE Band Edge_Part90(NTNV)(Subtest:29, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
819	824	0.1	RMS	823.413	19.71	30	10.29	Pass	401
824	824.0375	0.02	RMS	824.001	-24.45	-20	4.45	Pass	401
824.0375	829	0.1	RMS	824.038	-18.76	-13	5.76	Pass	401



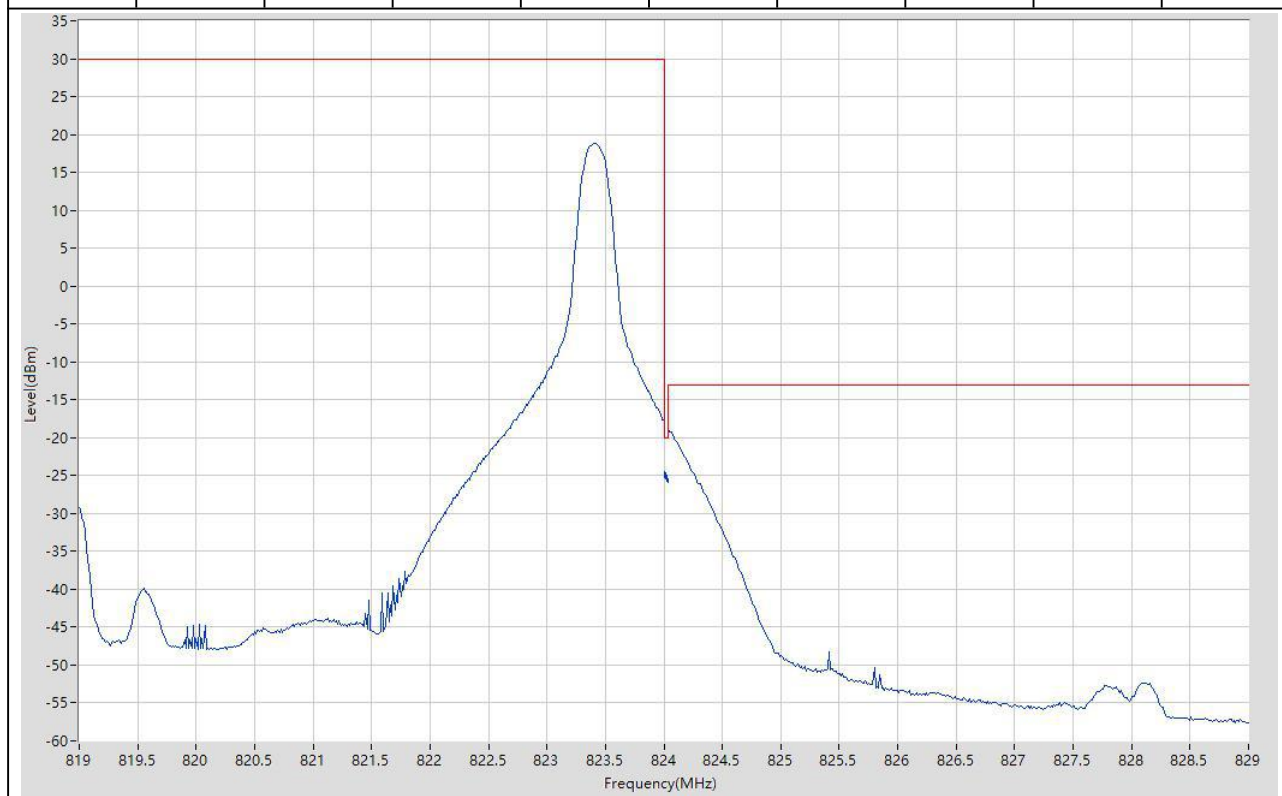
17.30 LTE Band Edge_Part90(NTNV)(Subtest:30, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
819	824	0.1	RMS	822.013	2.33	30	27.67	Pass	401
824	824.0375	0.1	RMS	824.003	-31.19	-20	11.19	Pass	401
824.0375	829	0.1	RMS	824.038	-31.84	-13	18.84	Pass	401



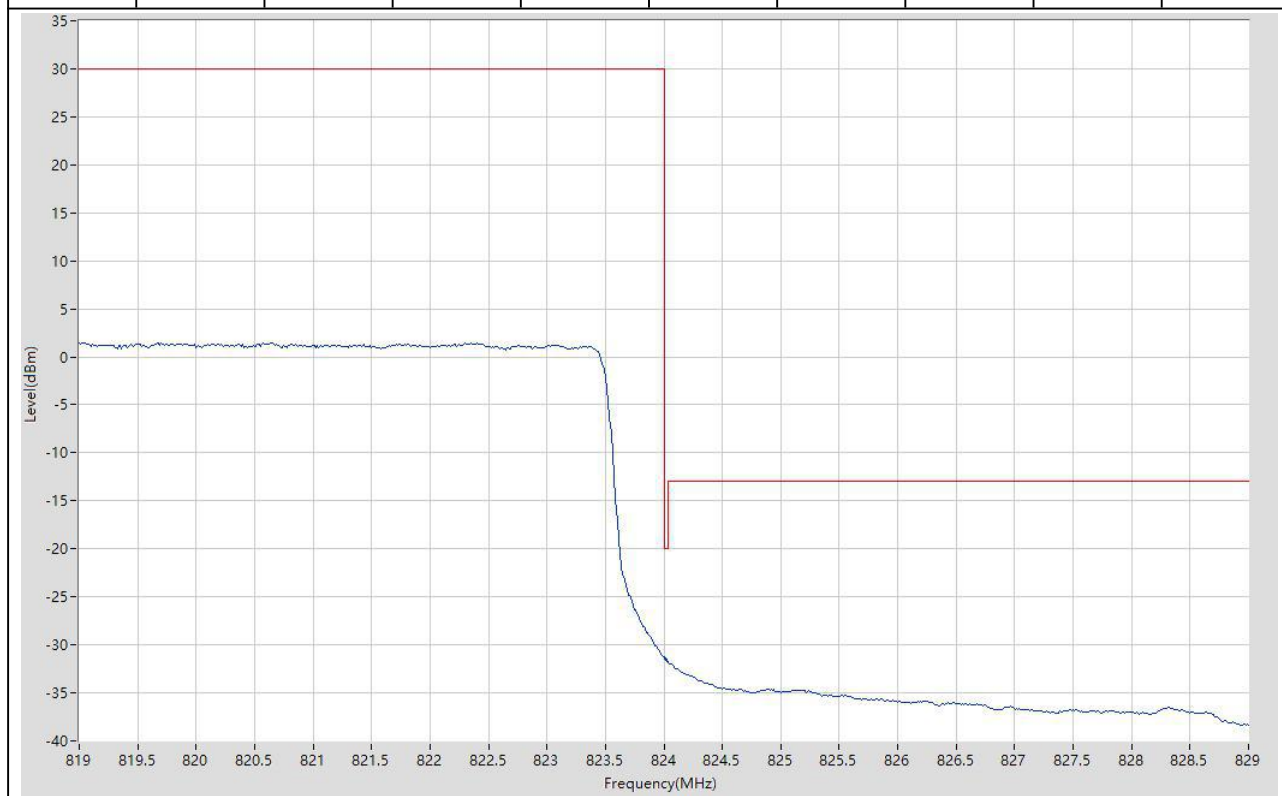
17.31 LTE Band Edge_Part90(NTNV)(Subtest:31, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
819	824	0.1	RMS	823.4	18.82	30	11.18	Pass	401
824	824.0375	0.02	RMS	824	-24.55	-20	4.55	Pass	401
824.0375	829	0.1	RMS	824.038	-18.74	-13	5.74	Pass	401



17.32 LTE Band Edge_Part90(NTNV)(Subtest:32, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

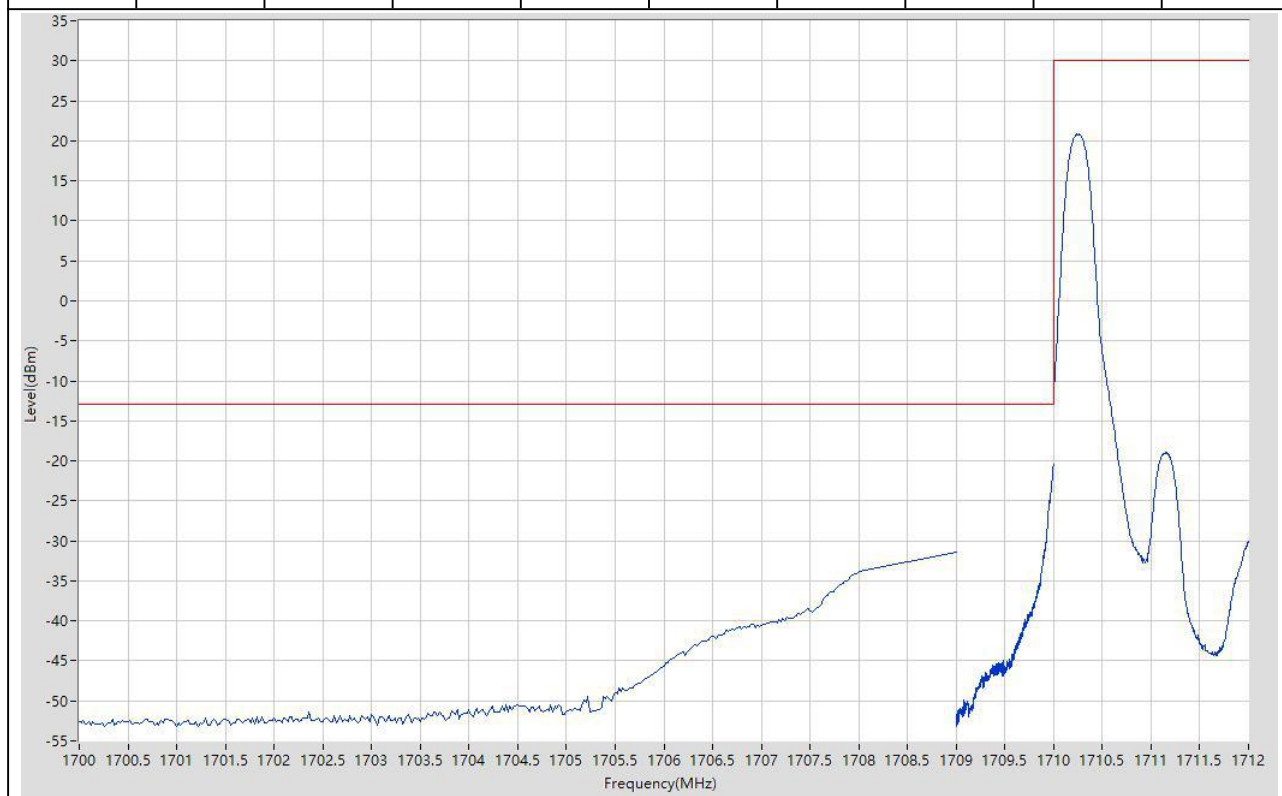
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
819	824	0.1	RMS	819.7	1.45	30	28.55	Pass	401
824	824.0375	0.1	RMS	824	-31.2	-20	11.2	Pass	401
824.0375	829	0.1	RMS	824.038	-31.79	-13	18.79	Pass	401



18. LTE_Band66

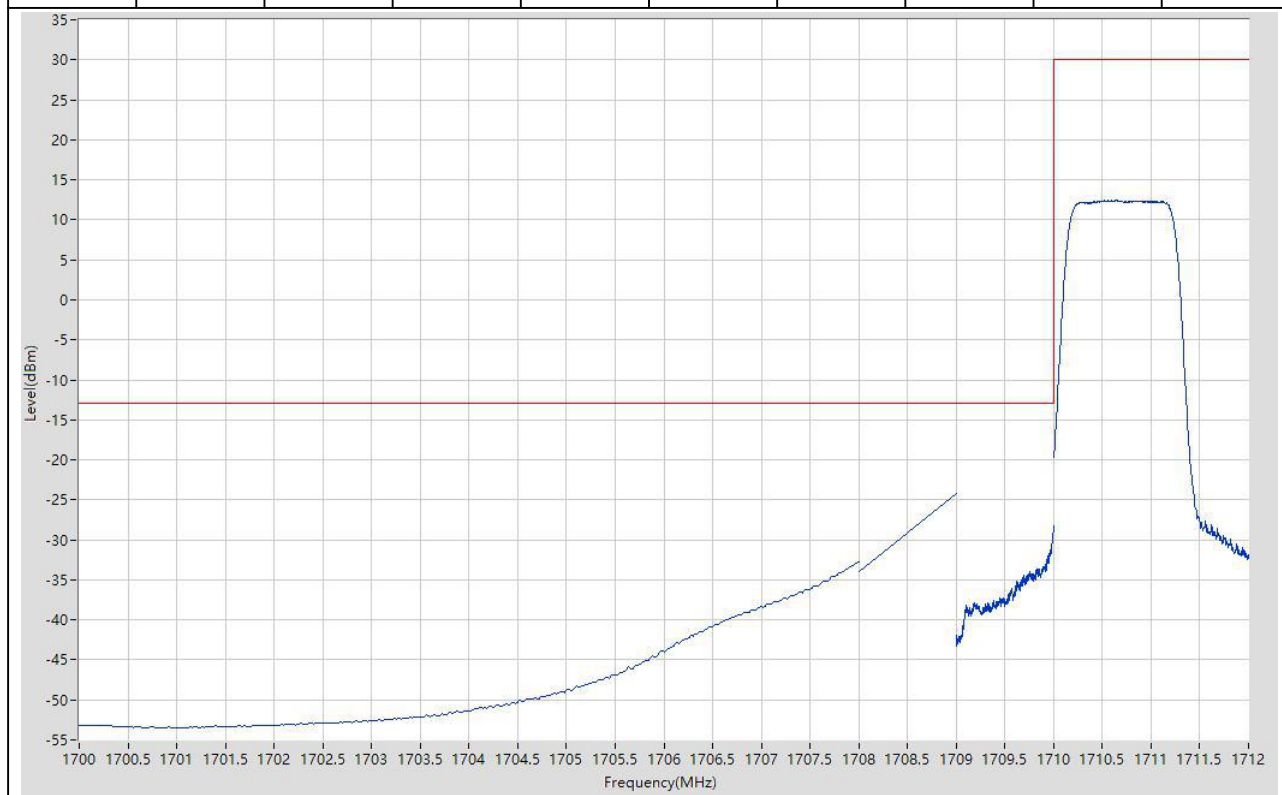
18.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-33.77	-13	20.77	Pass	401
1708	1709	1	RMS	1709	-31.35	-13	18.35	Pass	2
1709	1710	0.02	RMS	1710	-20.5	-13	7.5	Pass	401
1710	1712	0.1	RMS	1710.24	20.83	30	9.17	Pass	401



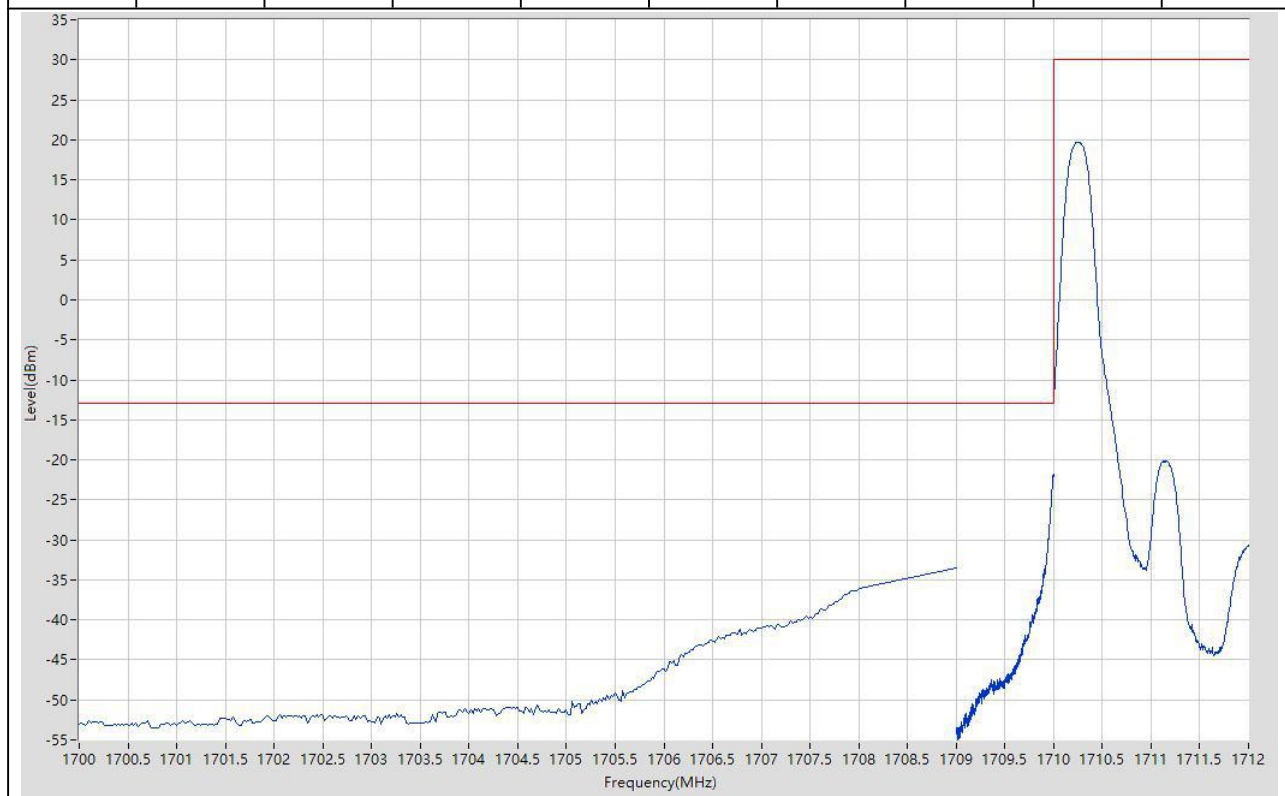
**18.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:131979,
Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)**

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	-32.76	-13	19.76	Pass	401
1708	1709	1	RMS	1709	-24.18	-13	11.18	Pass	2
1709	1710	0.02	RMS	1710	-28.31	-13	15.31	Pass	401
1710	1712	0.1	RMS	1710.65	12.49	30	17.51	Pass	401



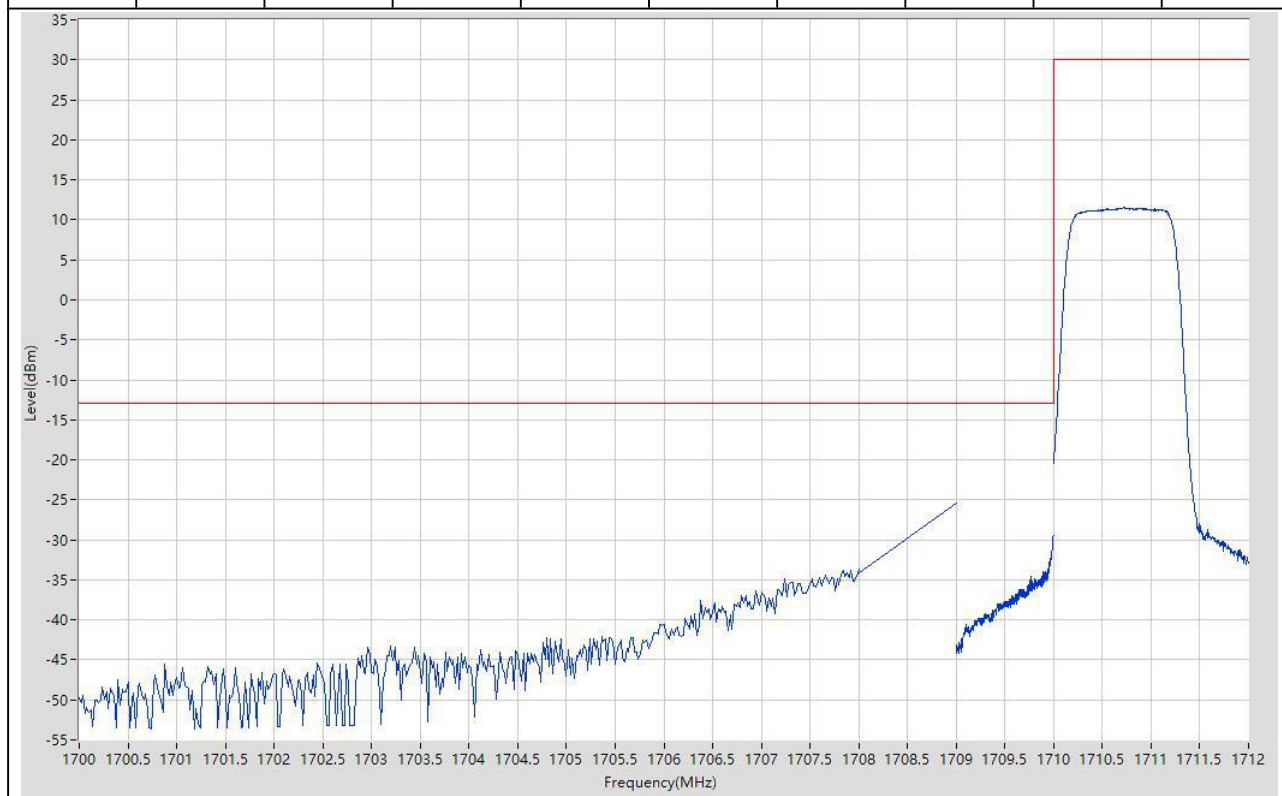
18.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-36.12	-13	23.12	Pass	401
1708	1709	1	RMS	1709	-33.47	-13	20.47	Pass	2
1709	1710	0.02	RMS	1710	-21.8	-13	8.8	Pass	401
1710	1712	0.1	RMS	1710.245	19.71	30	10.29	Pass	401



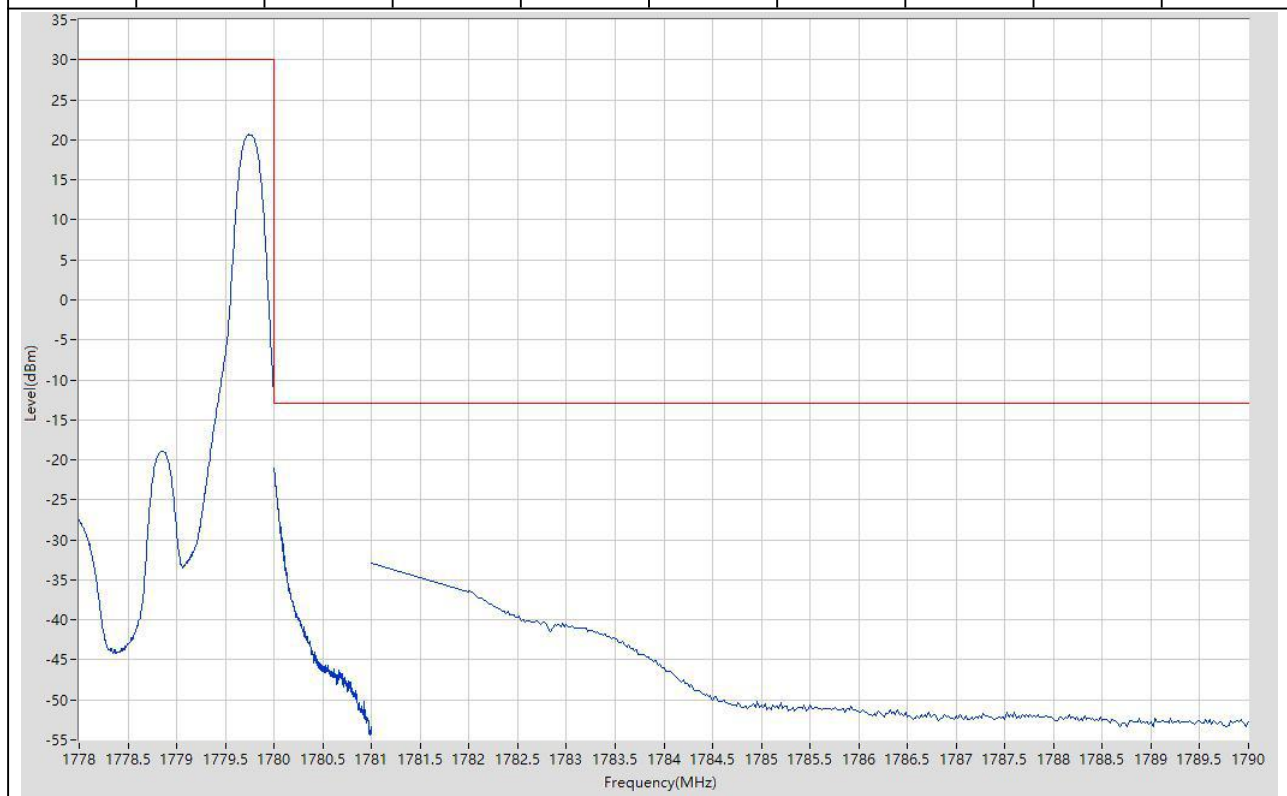
18.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

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	-33.6	-13	20.6	Pass	401
1708	1709	1	RMS	1709	-25.37	-13	12.37	Pass	2
1709	1710	0.02	RMS	1709.998	-29.38	-13	16.38	Pass	401
1710	1712	0.1	RMS	1710.72	11.53	30	18.47	Pass	401



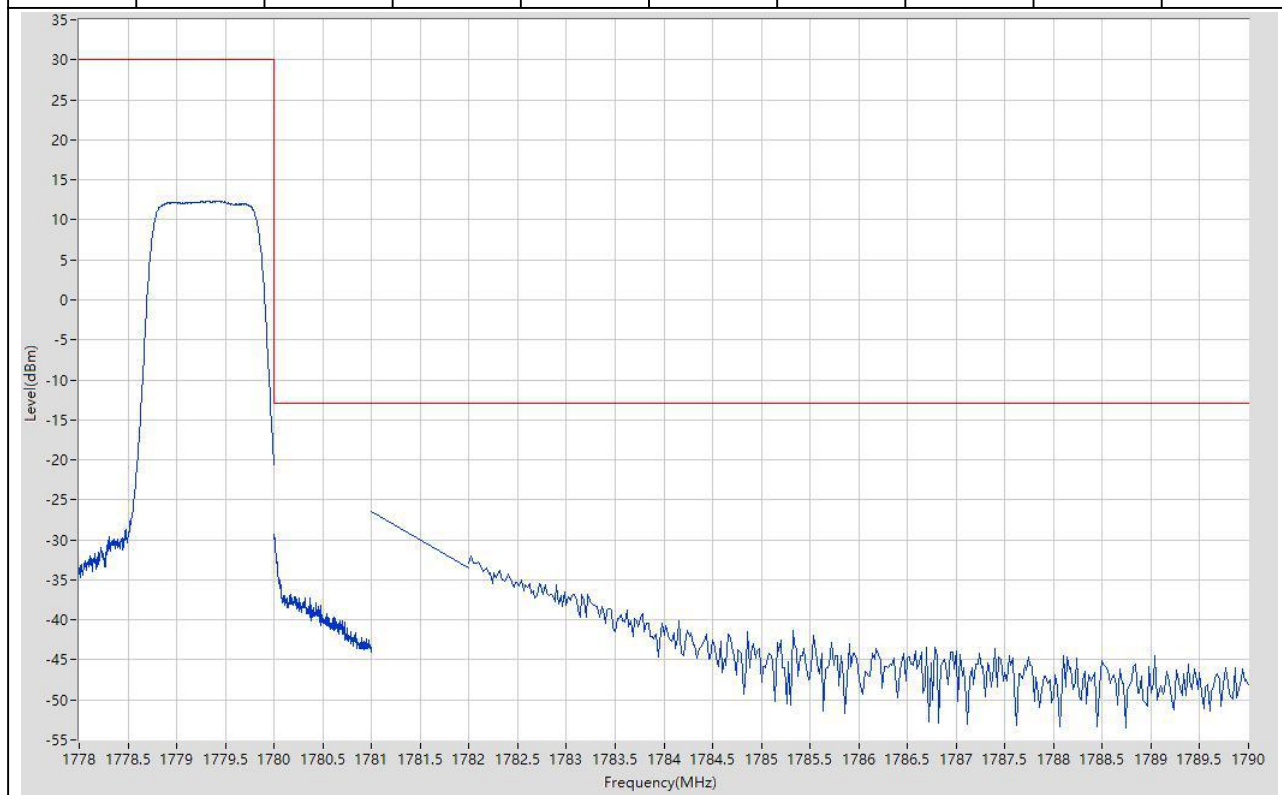
18.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	1779.745	20.66	30	9.34	Pass	401
1780	1781	0.02	RMS	1780	-21	-13	8	Pass	401
1781	1782	1	RMS	1781	-32.92	-13	19.92	Pass	2
1782	1790	1	RMS	1782	-36.38	-13	23.38	Pass	401



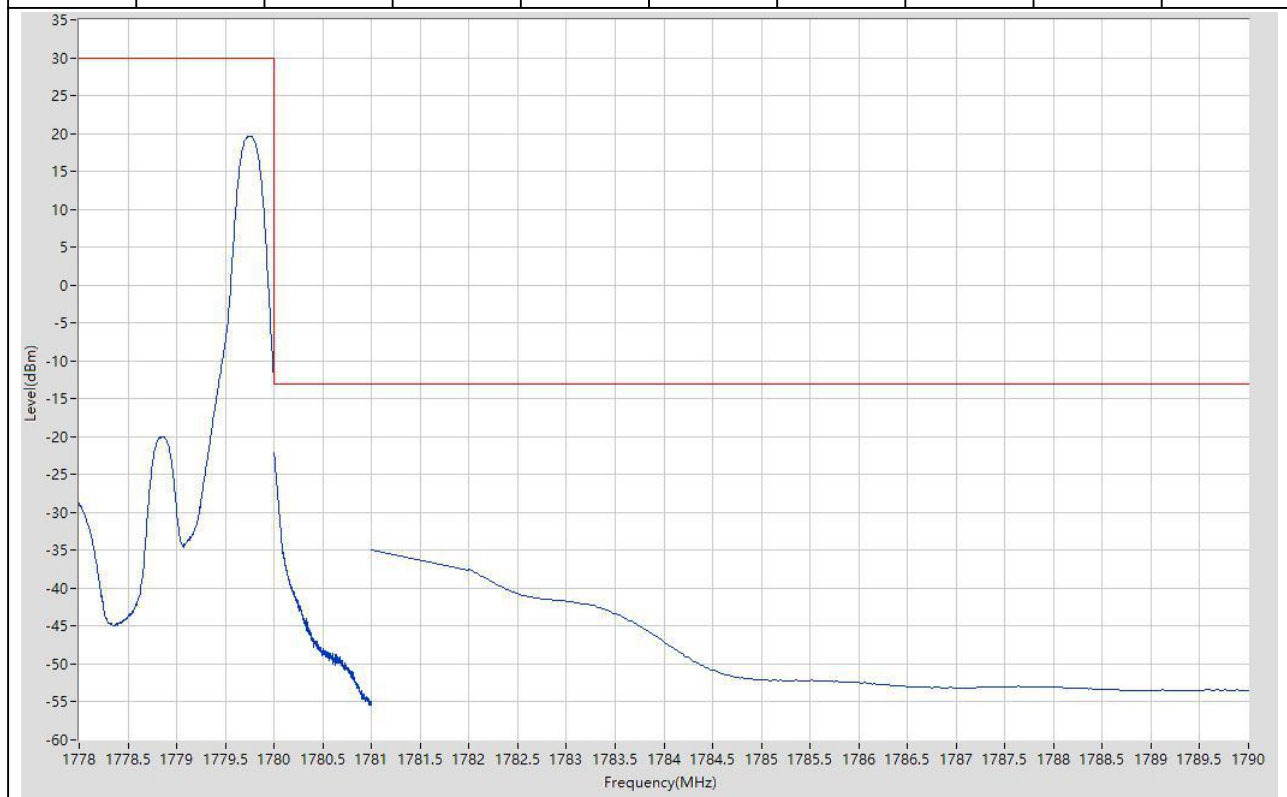
18.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

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	1779.42	12.36	30	17.64	Pass	401
1780	1781	0.02	RMS	1780	-29.3	-13	16.3	Pass	401
1781	1782	1	RMS	1781	-26.45	-13	13.45	Pass	2
1782	1790	1	RMS	1782.02	-32	-13	19	Pass	401



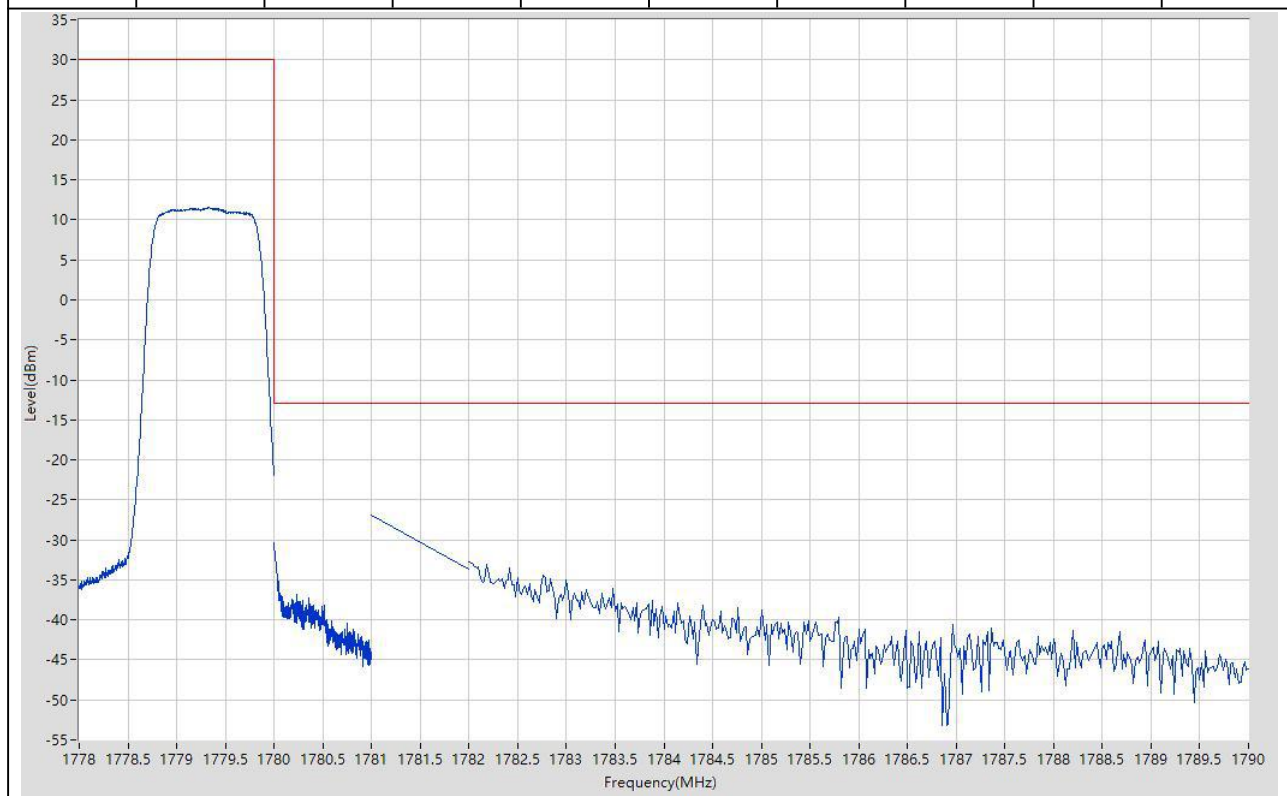
18.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.74	19.68	30	10.32	Pass	401
1780	1781	0.02	RMS	1780	-22.05	-13	9.05	Pass	401
1781	1782	1	RMS	1781	-34.88	-13	21.88	Pass	2
1782	1790	1	RMS	1782	-37.43	-13	24.43	Pass	401



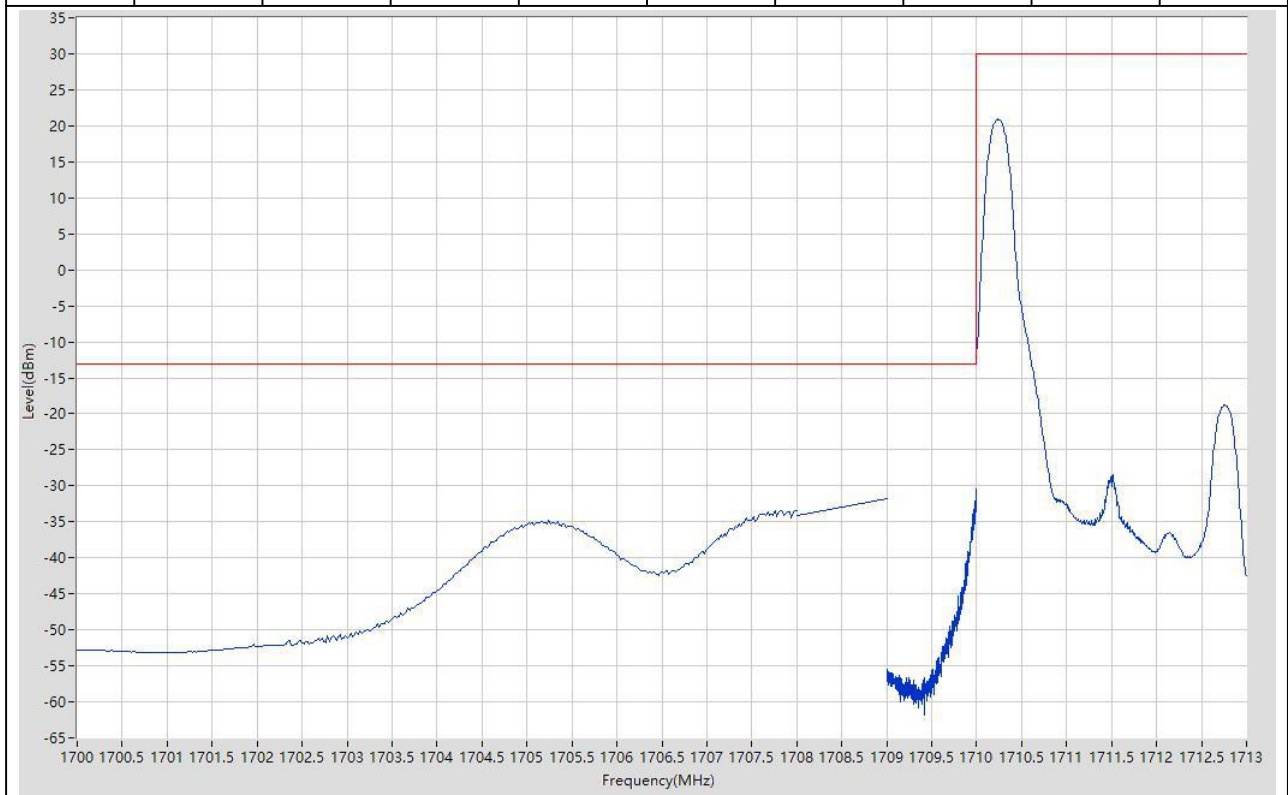
18.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.315	11.57	30	18.43	Pass	401
1780	1781	0.02	RMS	1780	-30.32	-13	17.32	Pass	401
1781	1782	1	RMS	1781	-26.92	-13	13.92	Pass	2
1782	1790	1	RMS	1782	-32.82	-13	19.82	Pass	401



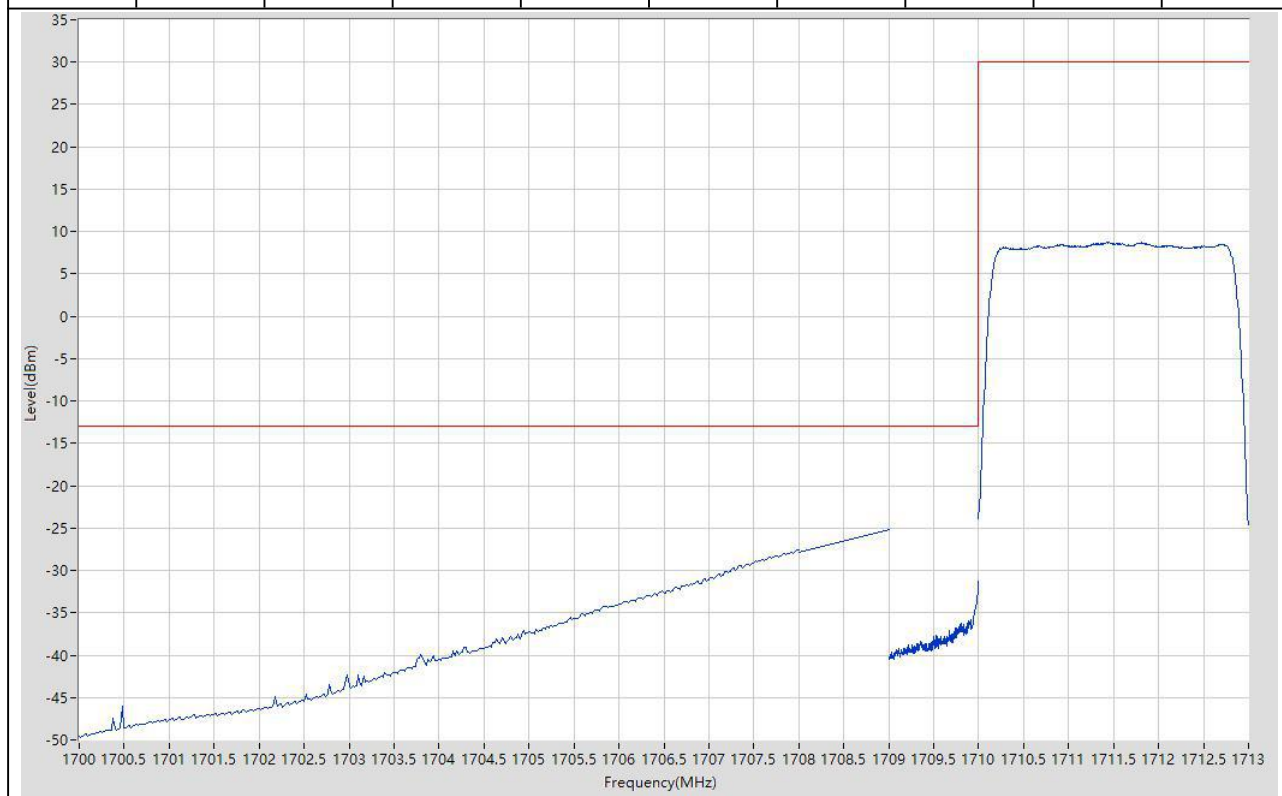
18.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.76	-33.45	-13	20.45	Pass	401
1708	1709	1	RMS	1709	-31.73	-13	18.73	Pass	2
1709	1710	0.002	RMS	1710	-30.36	-13	17.36	Pass	501
1710	1713	0.1	RMS	1710.24	20.9	30	9.1	Pass	401



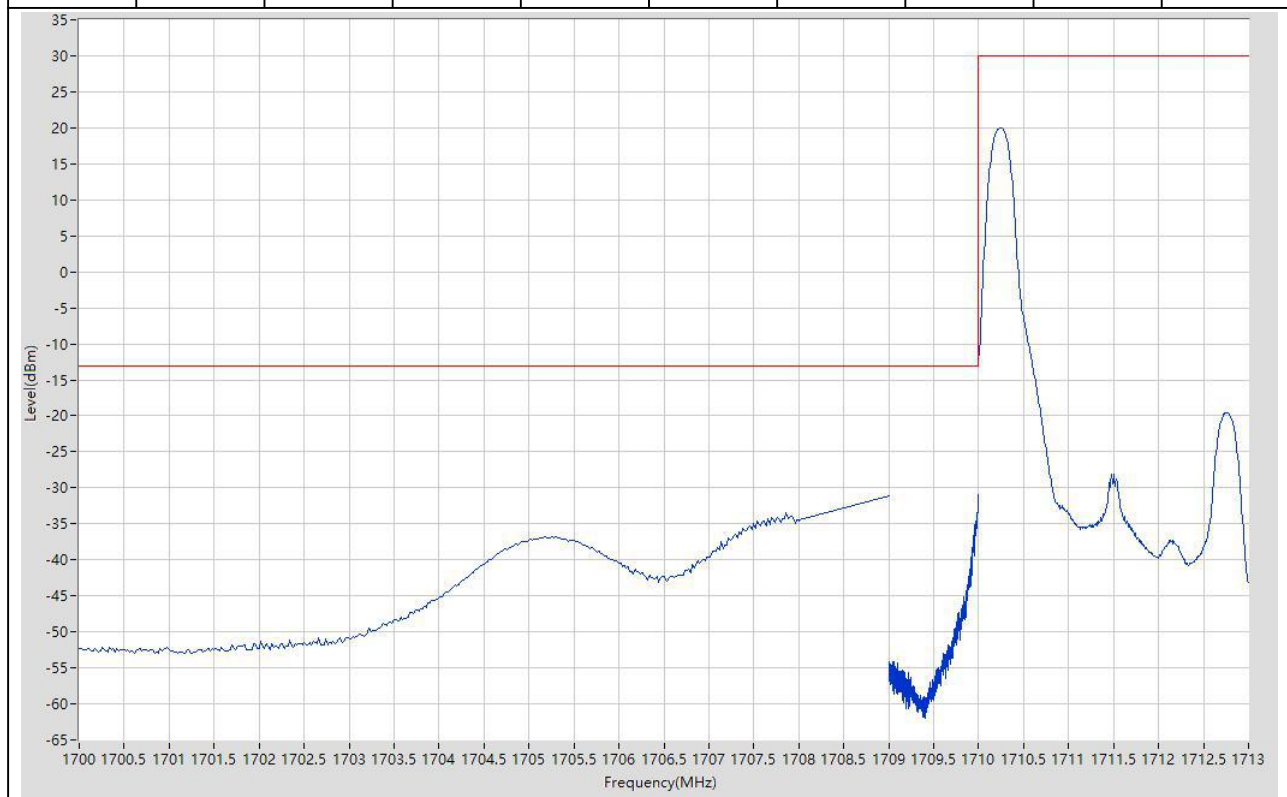
18.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

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	-27.55	-13	14.55	Pass	401
1708	1709	1	RMS	1709	-25.14	-13	12.14	Pass	2
1709	1710	0.03	RMS	1710	-31.33	-13	18.33	Pass	401
1710	1713	0.1	RMS	1711.808	8.73	30	21.27	Pass	401



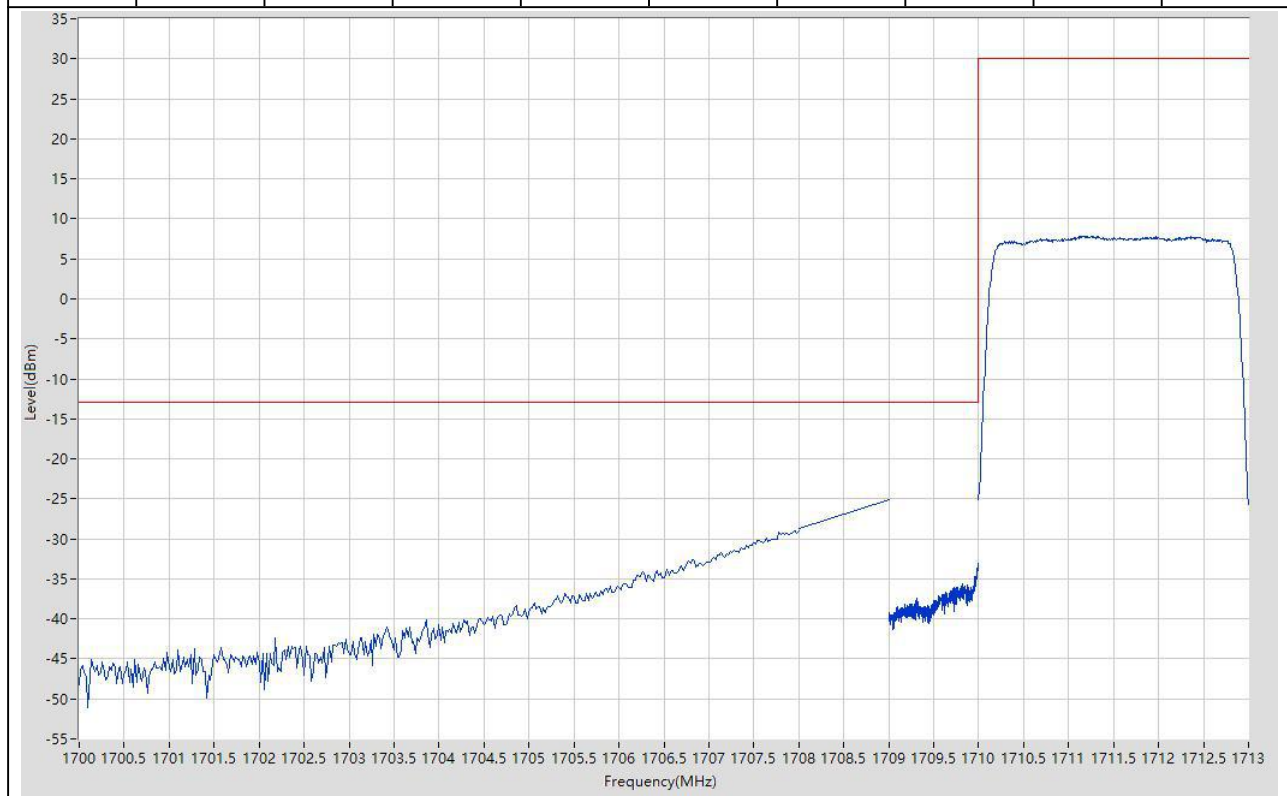
18.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.86	-33.53	-13	20.53	Pass	401
1708	1709	1	RMS	1709	-31.1	-13	18.1	Pass	2
1709	1710	0.002	RMS	1710	-30.97	-13	17.97	Pass	501
1710	1713	0.1	RMS	1710.24	19.96	30	10.04	Pass	401



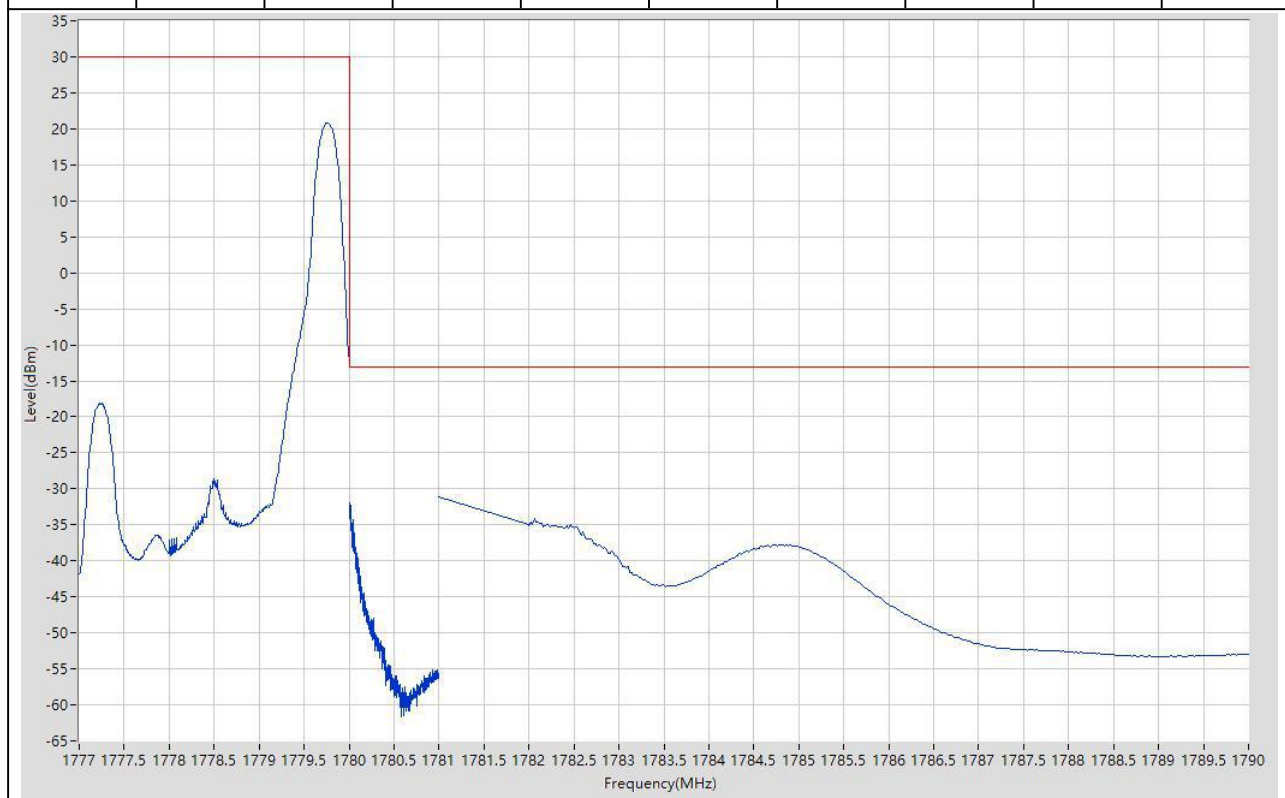
18.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

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	-29.07	-13	16.07	Pass	401
1708	1709	1	RMS	1709	-25.04	-13	12.04	Pass	2
1709	1710	0.03	RMS	1709.995	-33.04	-13	20.04	Pass	401
1710	1713	0.1	RMS	1711.155	7.86	30	22.14	Pass	401



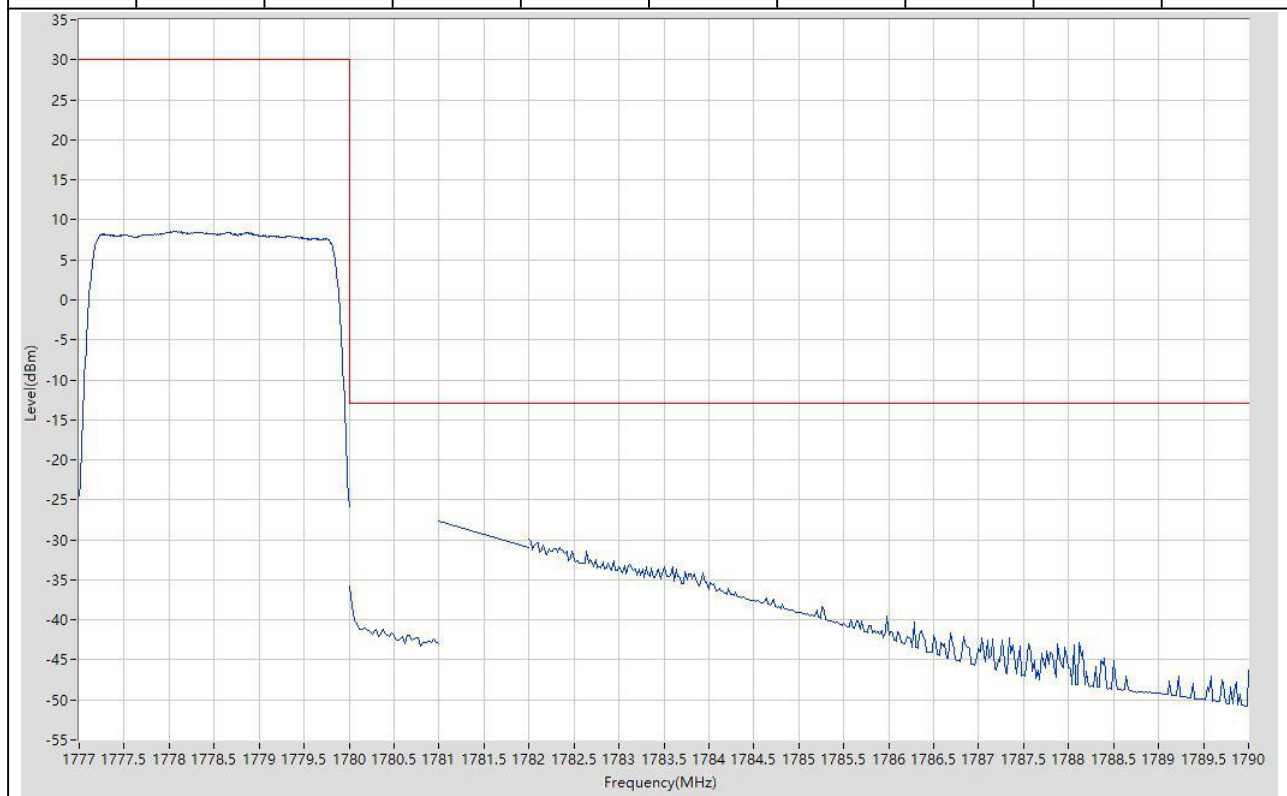
18.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.75	30	9.25	Pass	401
1780	1781	0.002	RMS	1780.002	-31.91	-13	18.91	Pass	501
1781	1782	1	RMS	1781	-31.18	-13	18.18	Pass	2
1782	1790	1	RMS	1782.06	-34.18	-13	21.18	Pass	401



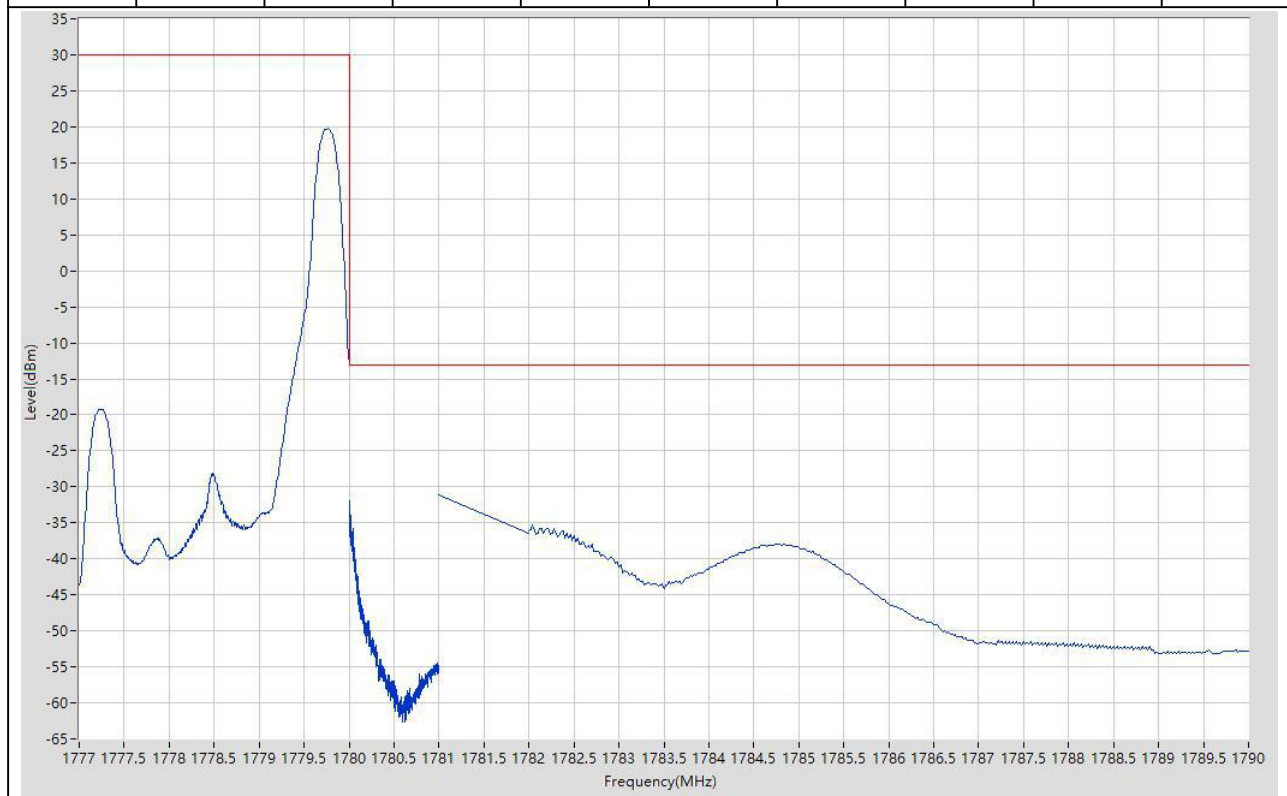
18.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

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	1778.073	8.61	30	21.39	Pass	401
1780	1781	0.03	RMS	1780	-35.8	-13	22.8	Pass	35
1781	1782	1	RMS	1781	-27.67	-13	14.67	Pass	2
1782	1790	1	RMS	1782	-29.92	-13	16.92	Pass	401



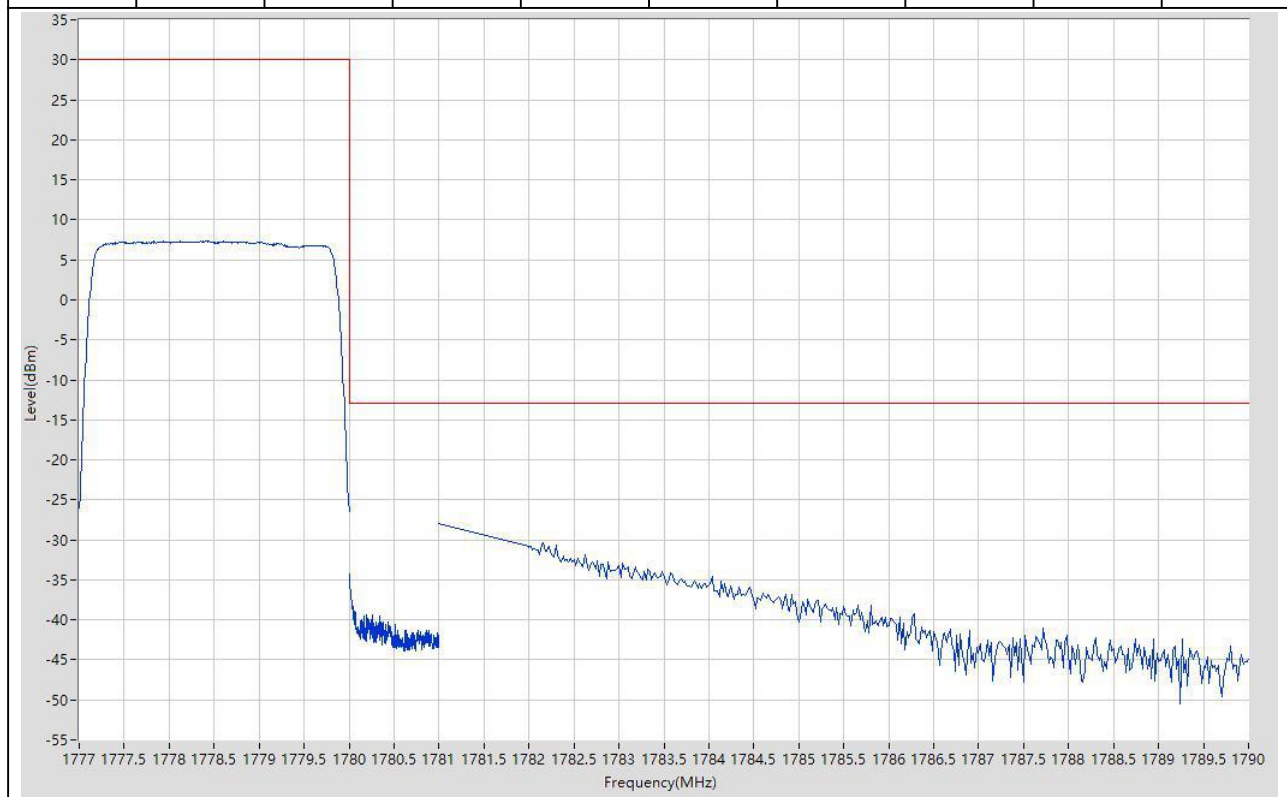
18.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	1779.768	19.73	30	10.27	Pass	401
1780	1781	0.002	RMS	1780.002	-31.95	-13	18.95	Pass	501
1781	1782	1	RMS	1781	-31.04	-13	18.04	Pass	2
1782	1790	1	RMS	1782.04	-35.22	-13	22.22	Pass	401



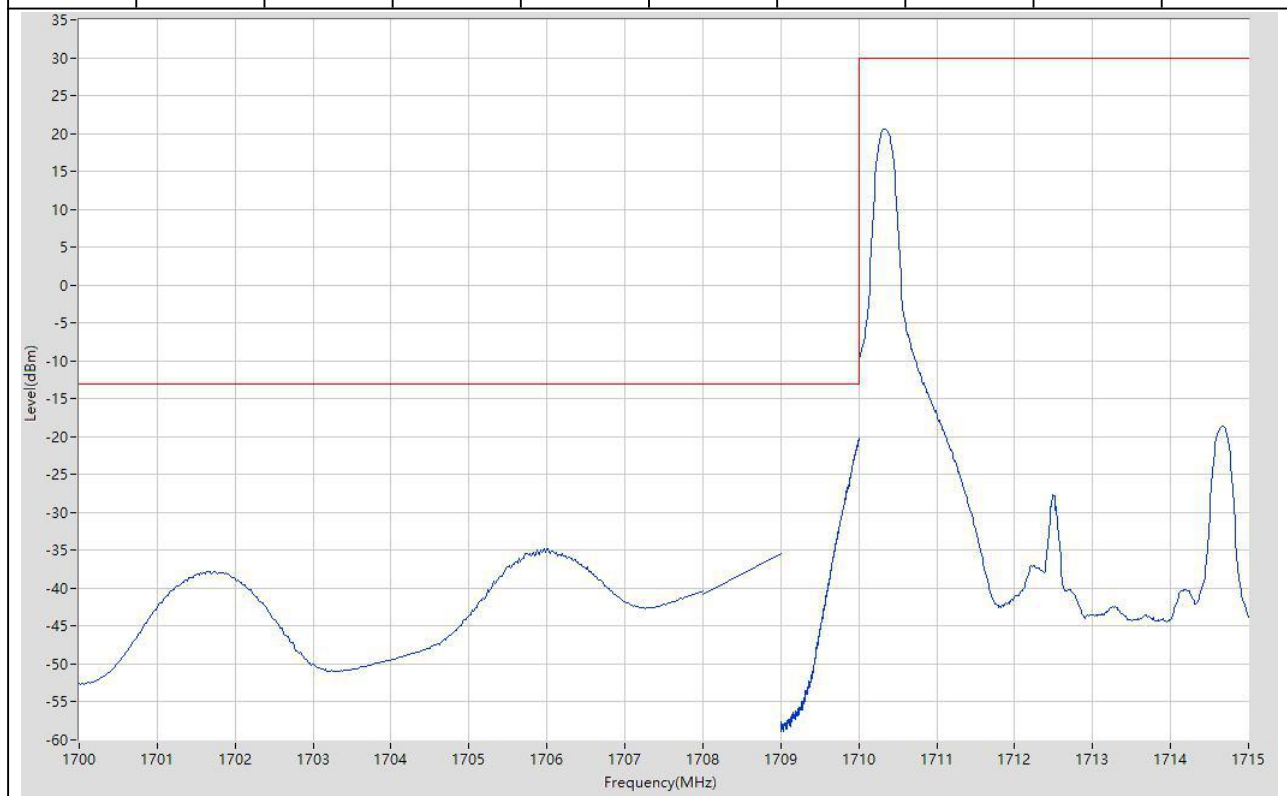
18.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

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	1778.44	7.39	30	22.61	Pass	401
1780	1781	0.03	RMS	1780	-34.21	-13	21.21	Pass	401
1781	1782	1	RMS	1781	-28.01	-13	15.01	Pass	2
1782	1790	1	RMS	1782.16	-30.29	-13	17.29	Pass	401



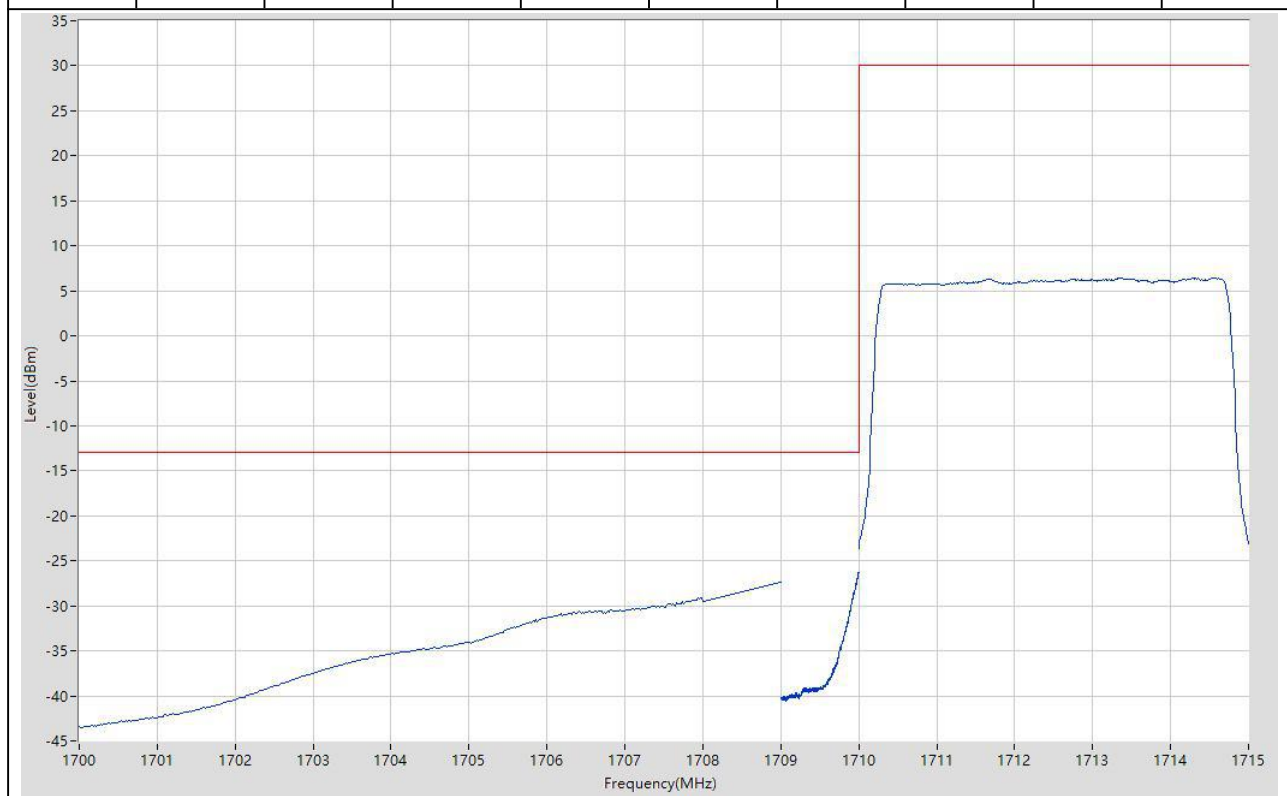
18.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1706	-34.72	-13	21.72	Pass	401
1708	1709	1	RMS	1709	-35.38	-13	22.38	Pass	2
1709	1710	0.01	RMS	1710	-20.27	-13	7.27	Pass	401
1710	1715	0.1	RMS	1710.338	20.58	30	9.42	Pass	401



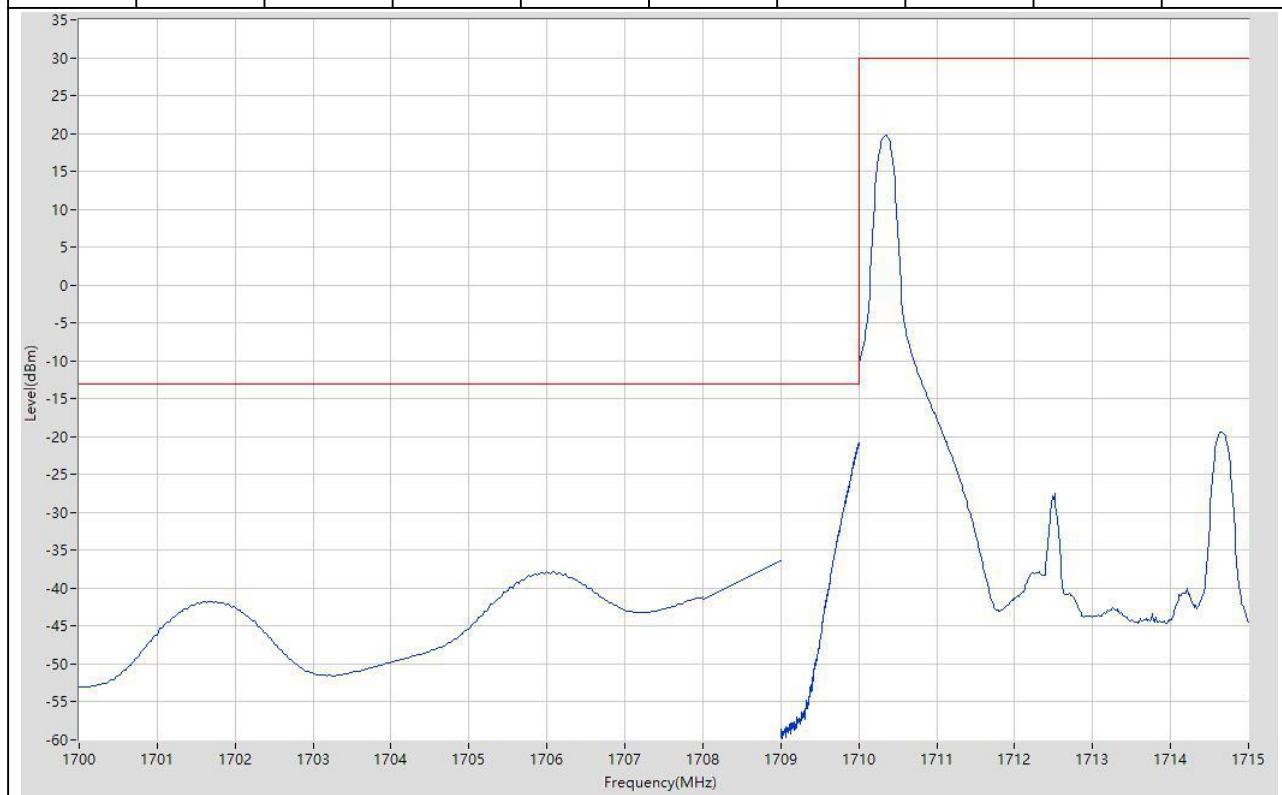
18.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-29.15	-13	16.15	Pass	401
1708	1709	1	RMS	1709	-27.43	-13	14.43	Pass	2
1709	1710	0.051	RMS	1709.995	-26.26	-13	13.26	Pass	401
1710	1715	0.1	RMS	1713.338	6.45	30	23.55	Pass	401



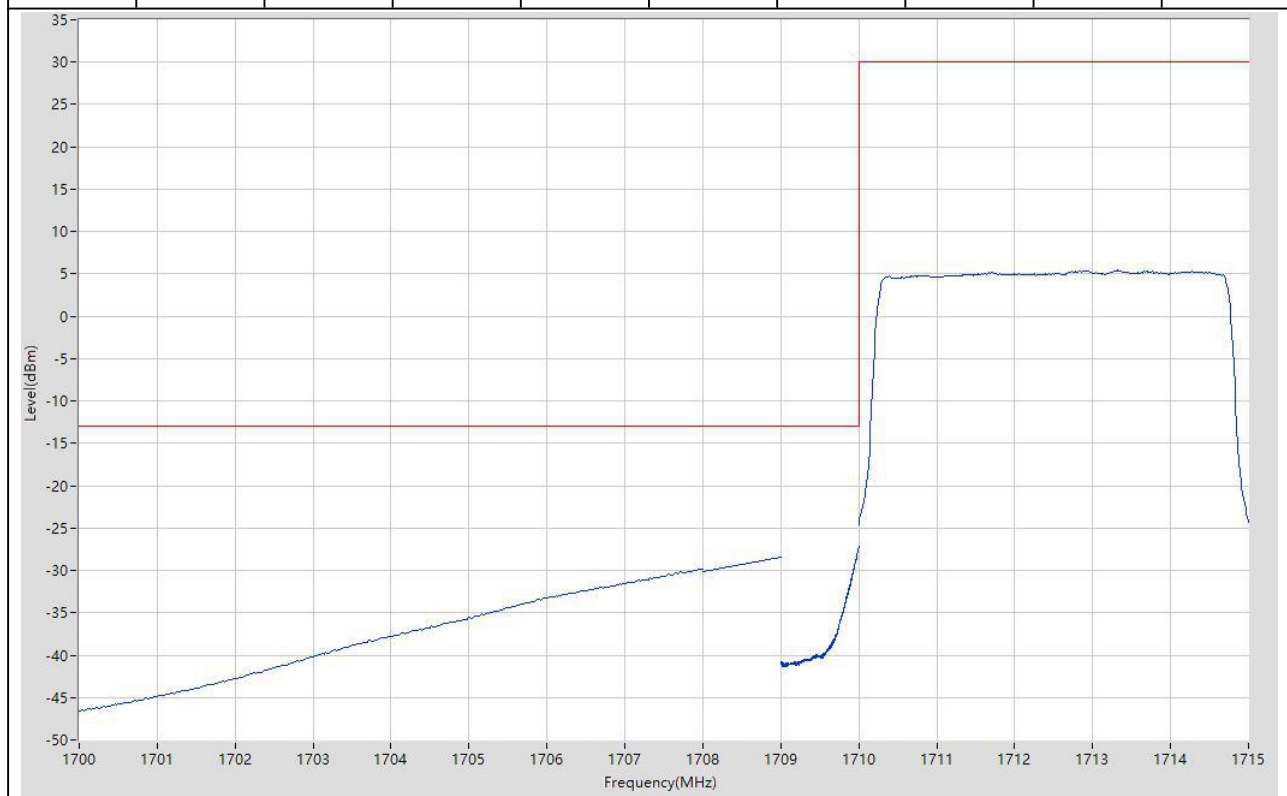
18.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-37.74	-13	24.74	Pass	401
1708	1709	1	RMS	1709	-36.4	-13	23.4	Pass	2
1709	1710	0.01	RMS	1710	-20.77	-13	7.77	Pass	401
1710	1715	0.1	RMS	1710.35	19.79	30	10.21	Pass	401



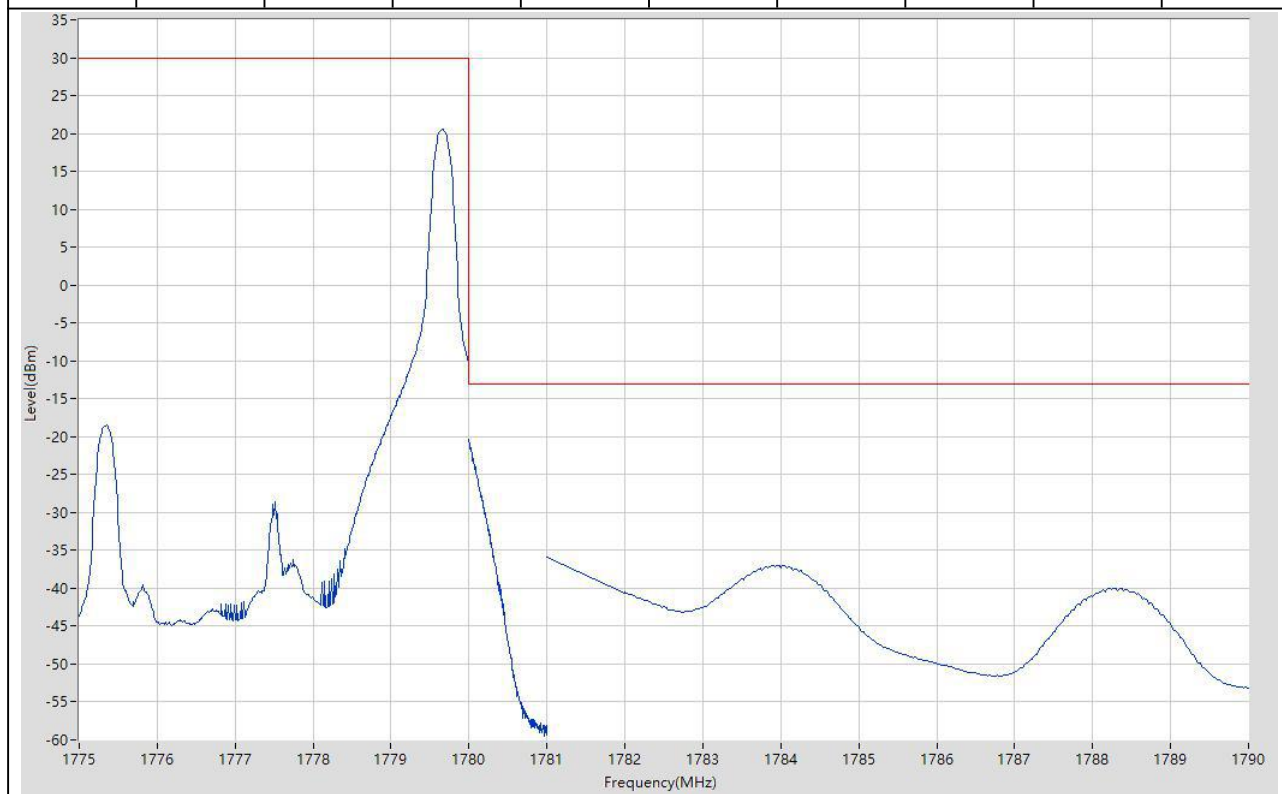
18.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

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	-29.83	-13	16.83	Pass	401
1708	1709	1	RMS	1709	-28.43	-13	15.43	Pass	2
1709	1710	0.051	RMS	1710	-27.18	-13	14.18	Pass	401
1710	1715	0.1	RMS	1713.325	5.43	30	24.57	Pass	401



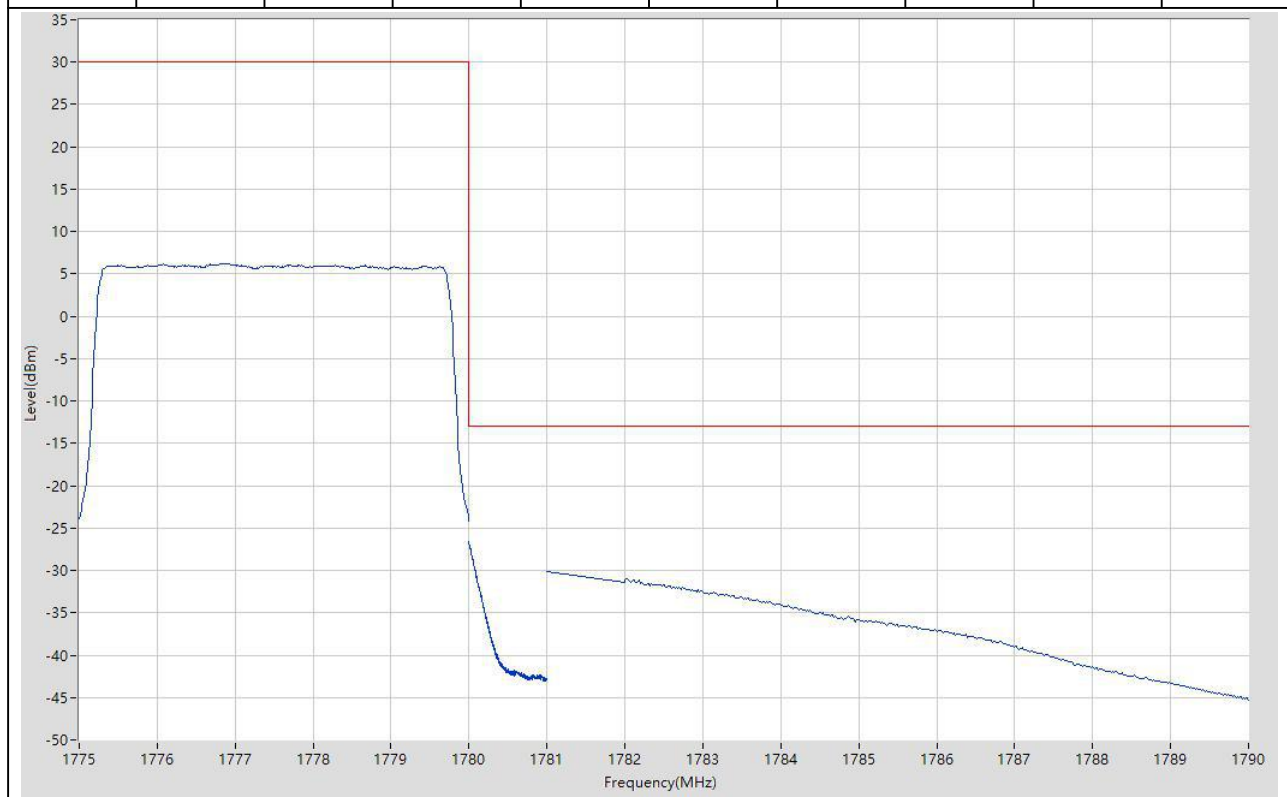
18.21 LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	1779.675	20.54	30	9.46	Pass	401
1780	1781	0.01	RMS	1780	-20.35	-13	7.35	Pass	401
1781	1782	1	RMS	1781	-35.97	-13	22.97	Pass	2
1782	1790	1	RMS	1783.94	-37.01	-13	24.01	Pass	401



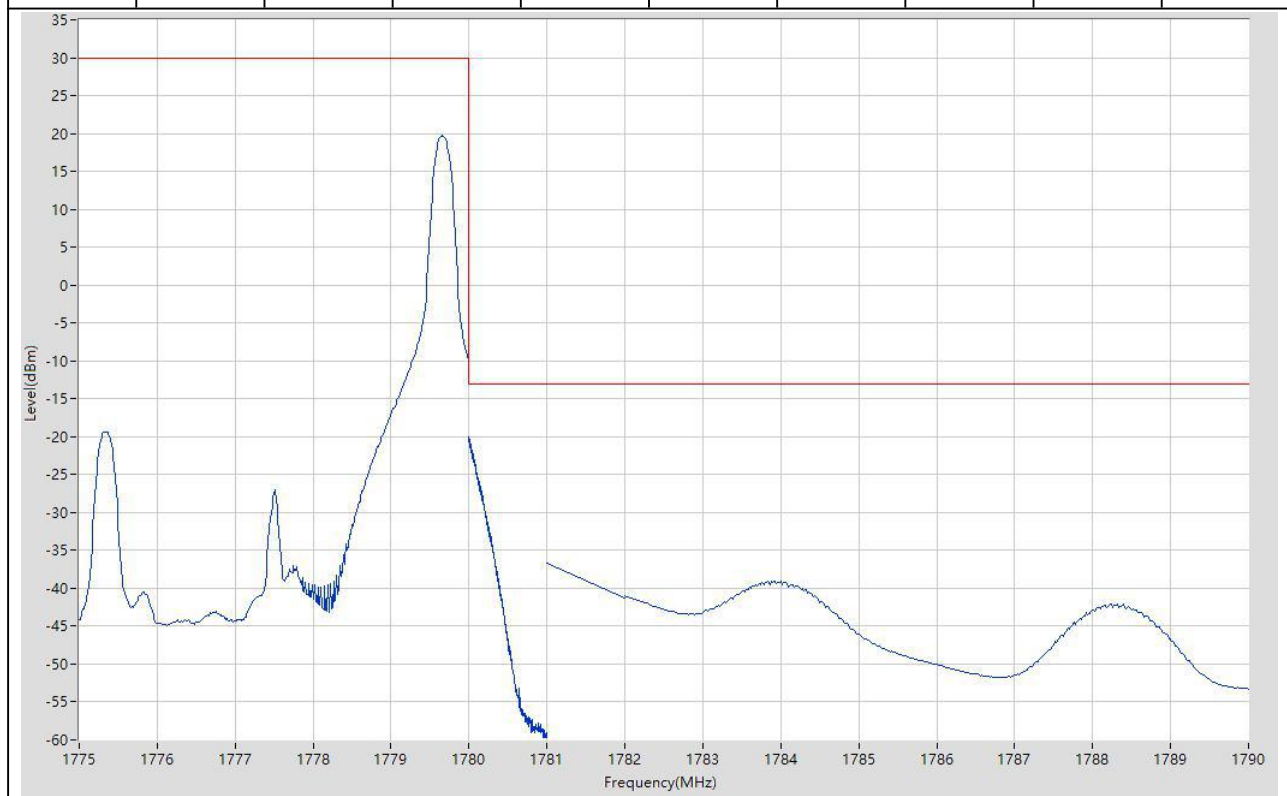
18.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

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	1776.9	6.24	30	23.76	Pass	401
1780	1781	0.051	RMS	1780	-26.58	-13	13.58	Pass	401
1781	1782	1	RMS	1781	-30.1	-13	17.1	Pass	2
1782	1790	1	RMS	1782.02	-31.05	-13	18.05	Pass	401



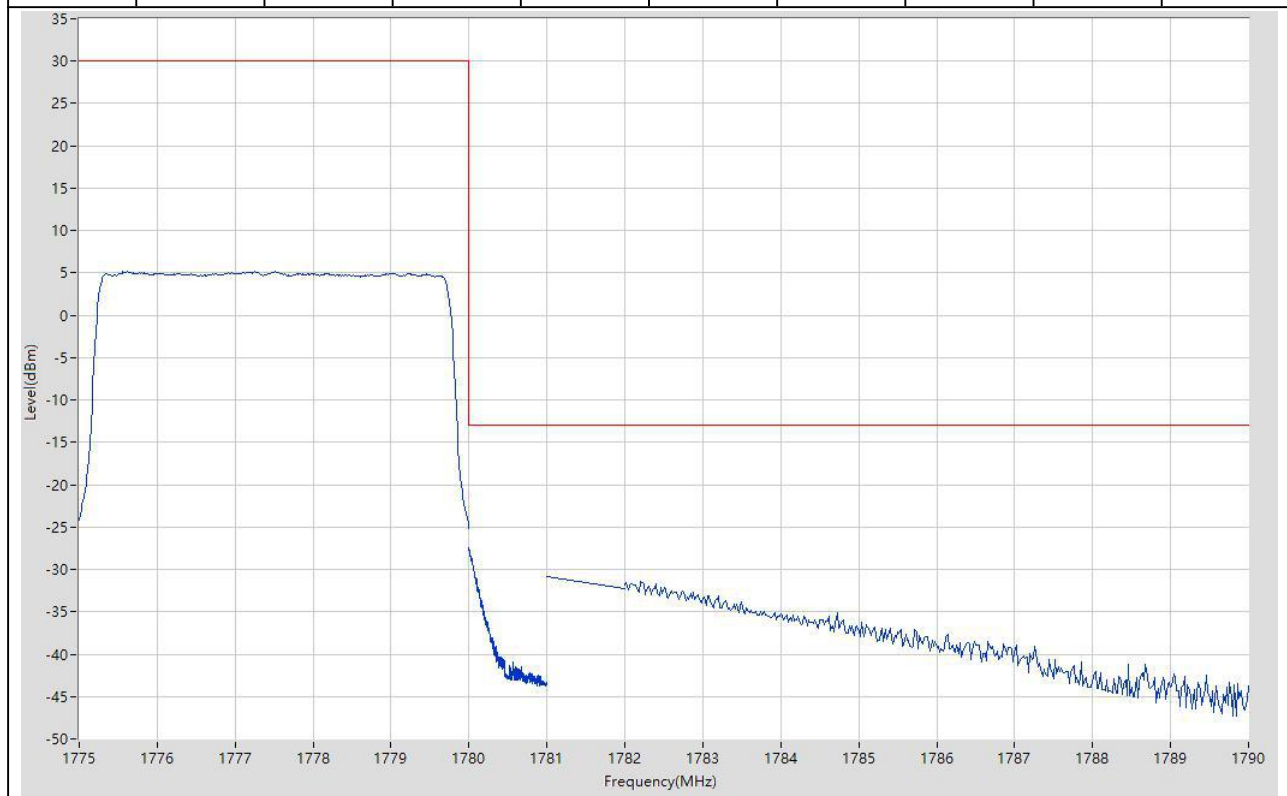
18.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.72	30	10.28	Pass	401
1780	1781	0.01	RMS	1780	-20.05	-13	7.05	Pass	401
1781	1782	1	RMS	1781	-36.62	-13	23.62	Pass	2
1782	1790	1	RMS	1783.92	-39.04	-13	26.04	Pass	401



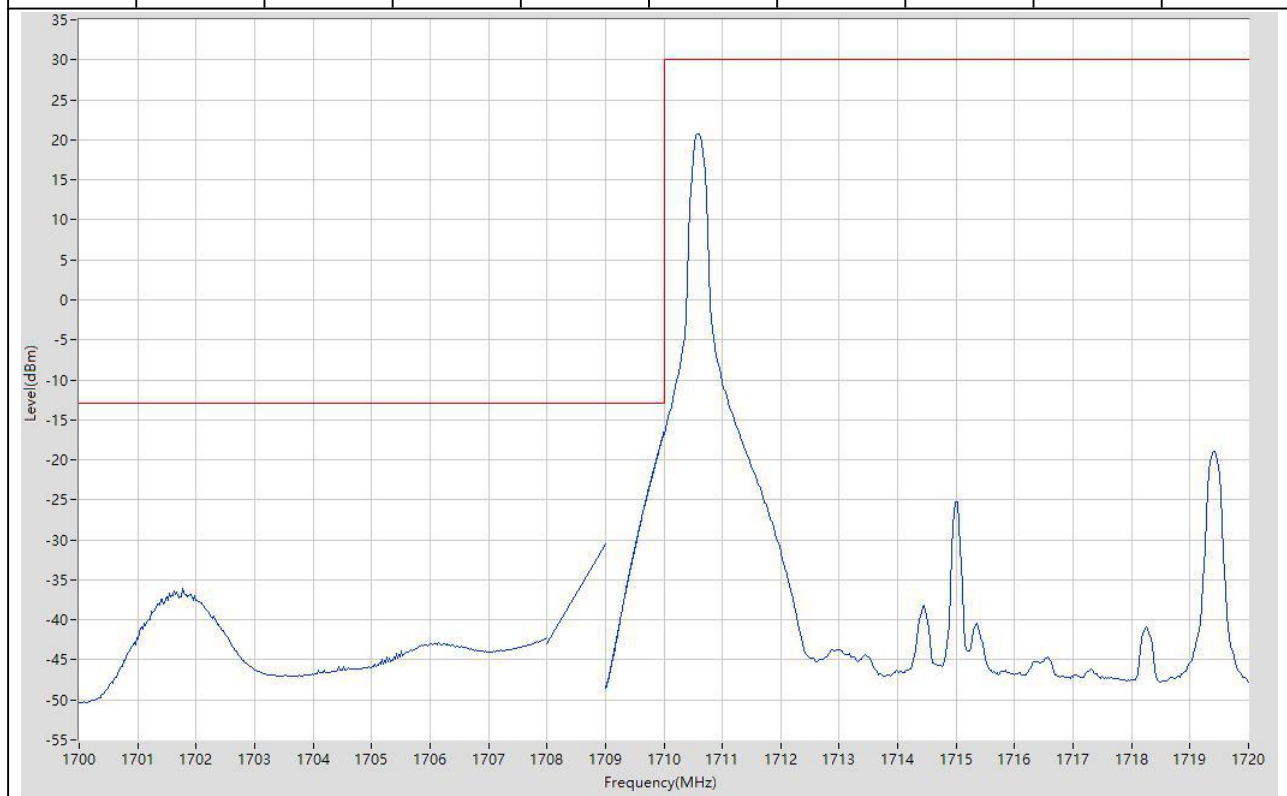
18.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

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	1777.513	5.15	30	24.85	Pass	401
1780	1781	0.051	RMS	1780.003	-27.39	-13	14.39	Pass	401
1781	1782	1	RMS	1781	-30.89	-13	17.89	Pass	2
1782	1790	1	RMS	1782.2	-31.39	-13	18.39	Pass	401



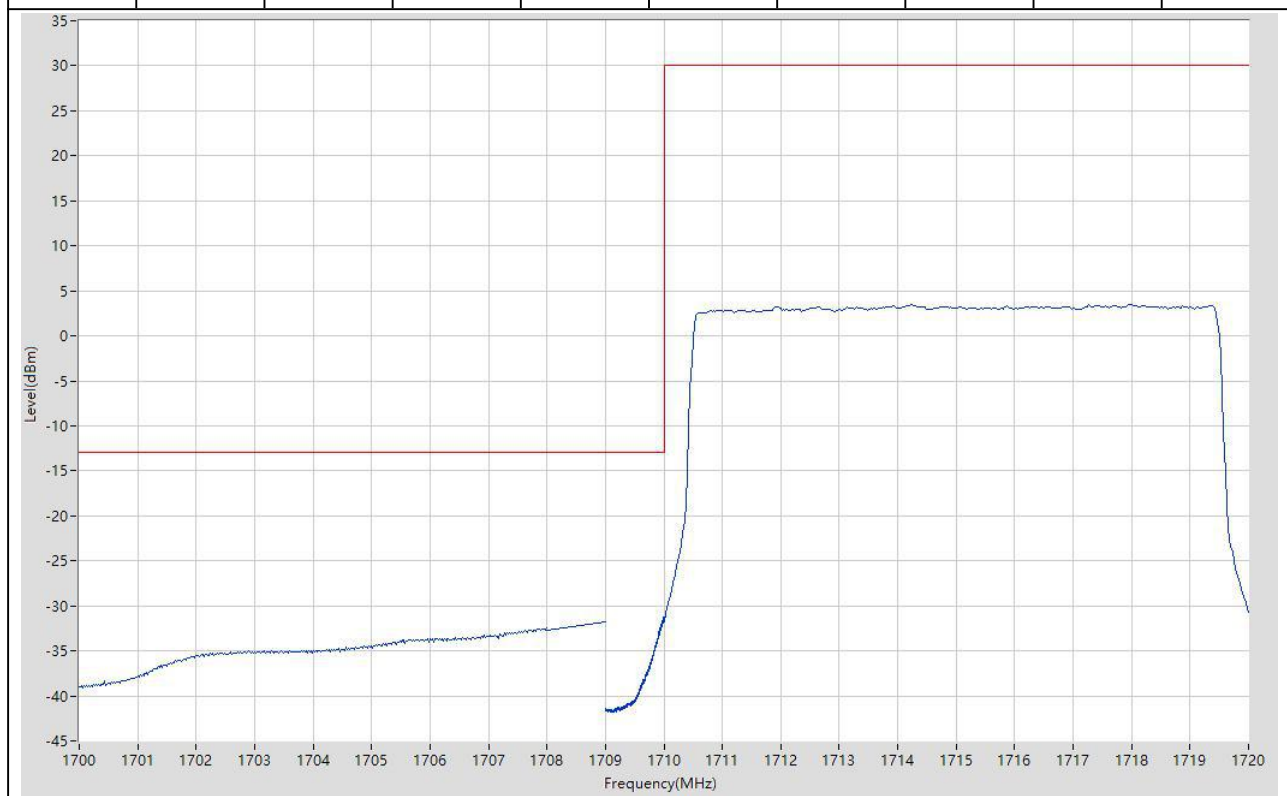
18.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1701.76	-36.13	-13	23.13	Pass	401
1708	1709	1	RMS	1709	-30.5	-13	17.5	Pass	2
1709	1710	0.1	RMS	1709.993	-16.53	-13	3.53	Pass*	401
1710	1720	0.1	RMS	1710.6	20.78	30	9.22	Pass	401



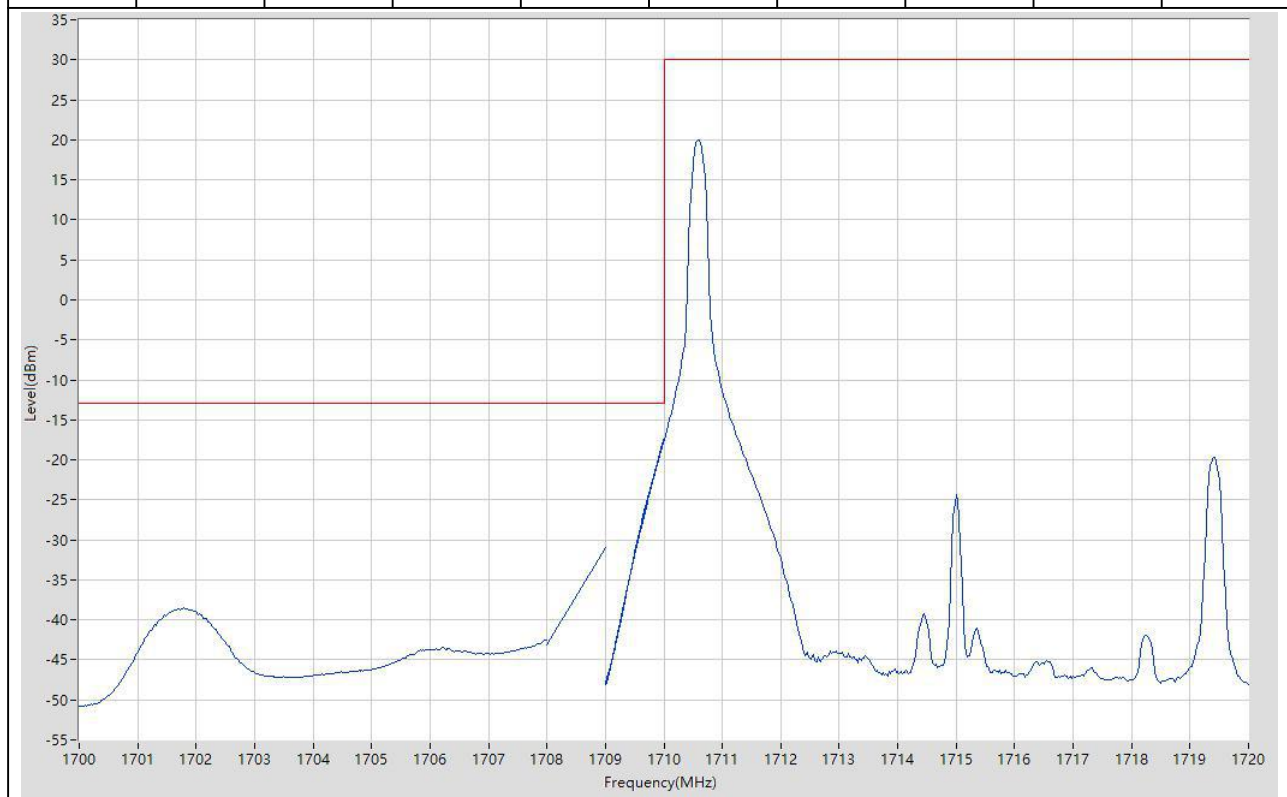
18.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-32.38	-13	19.38	Pass	401
1708	1709	1	RMS	1709	-31.78	-13	18.78	Pass	2
1709	1710	0.1	RMS	1709.998	-31.2	-13	18.2	Pass	401
1710	1720	0.1	RMS	1717.975	3.52	30	26.48	Pass	401



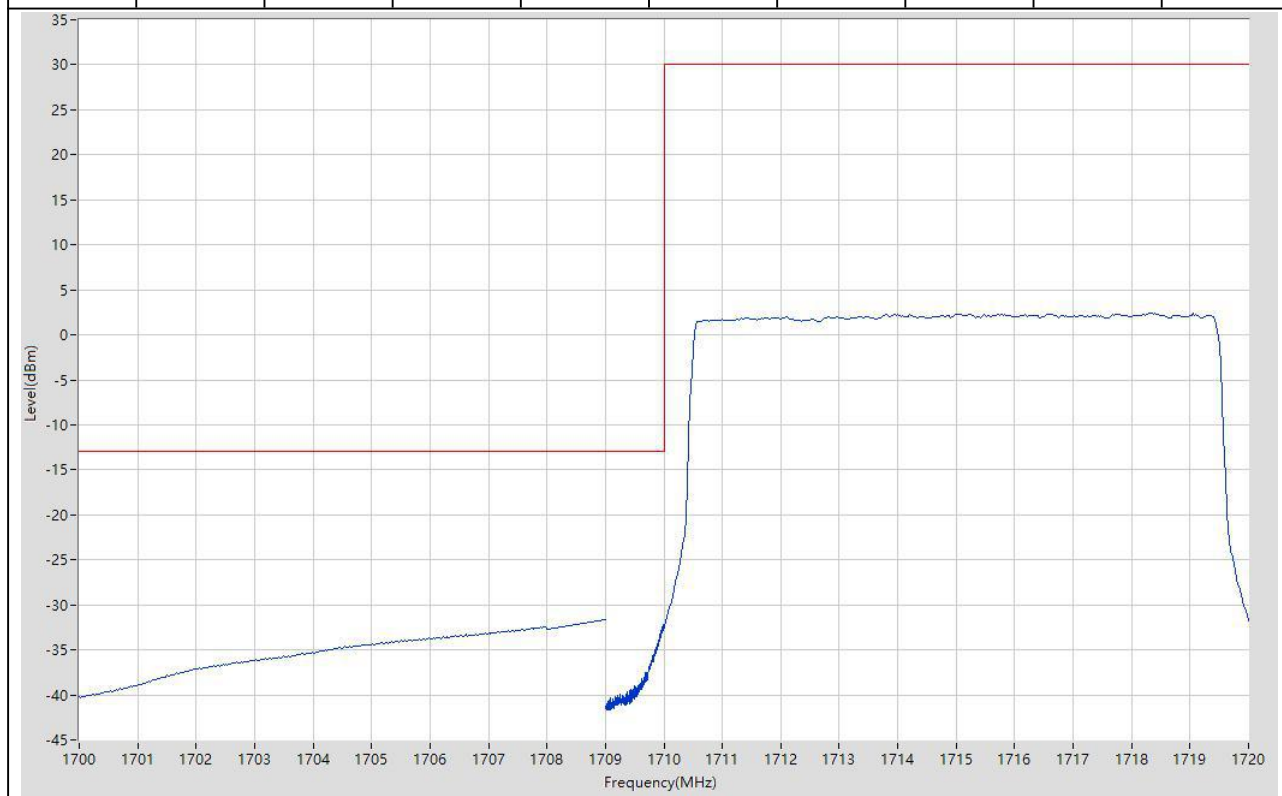
18.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1701.78	-38.43	-13	25.43	Pass	401
1708	1709	1	RMS	1709	-31.03	-13	18.03	Pass	2
1709	1710	0.1	RMS	1710	-17.28	-13	4.28	Pass*	401
1710	1720	0.1	RMS	1710.6	19.92	30	10.08	Pass	401



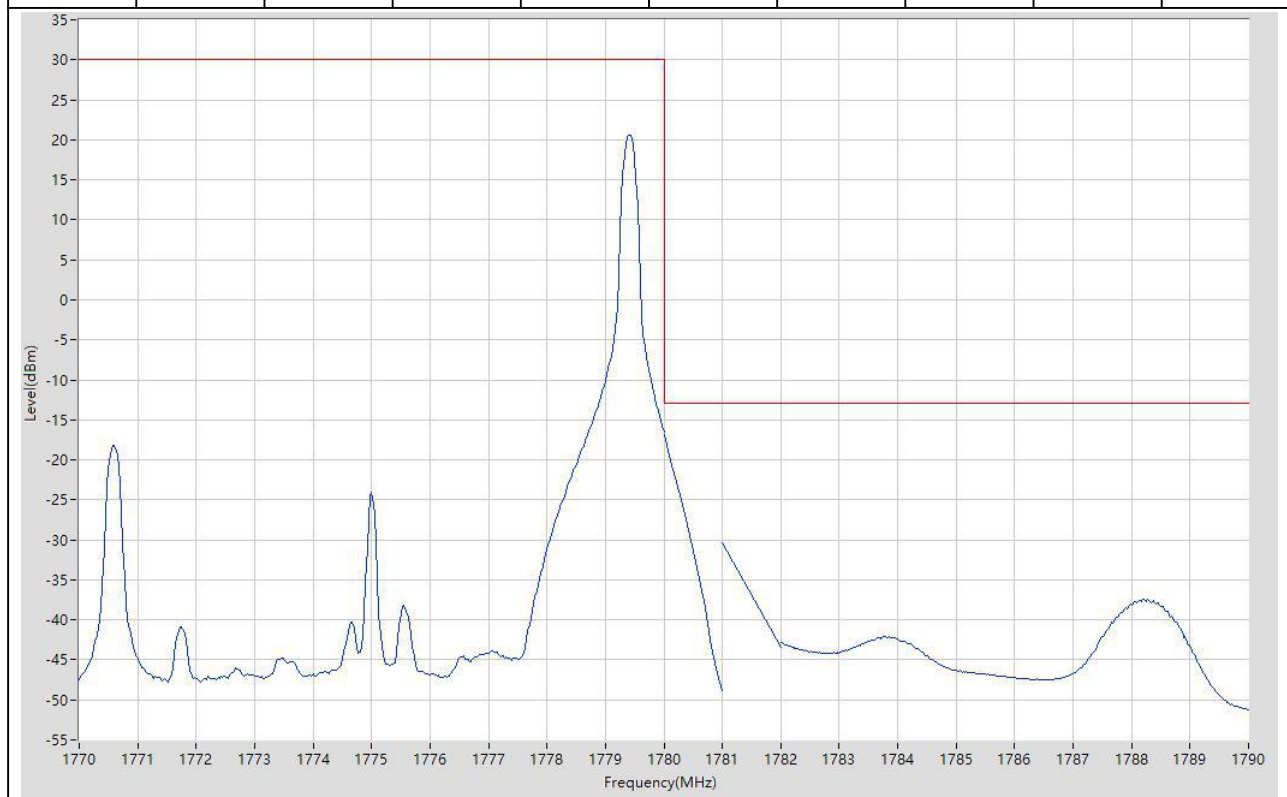
18.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

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	-32.45	-13	19.45	Pass	401
1708	1709	1	RMS	1709	-31.68	-13	18.68	Pass	2
1709	1710	0.1	RMS	1709.998	-32.15	-13	19.15	Pass	401
1710	1720	0.1	RMS	1718.4	2.44	30	27.56	Pass	401



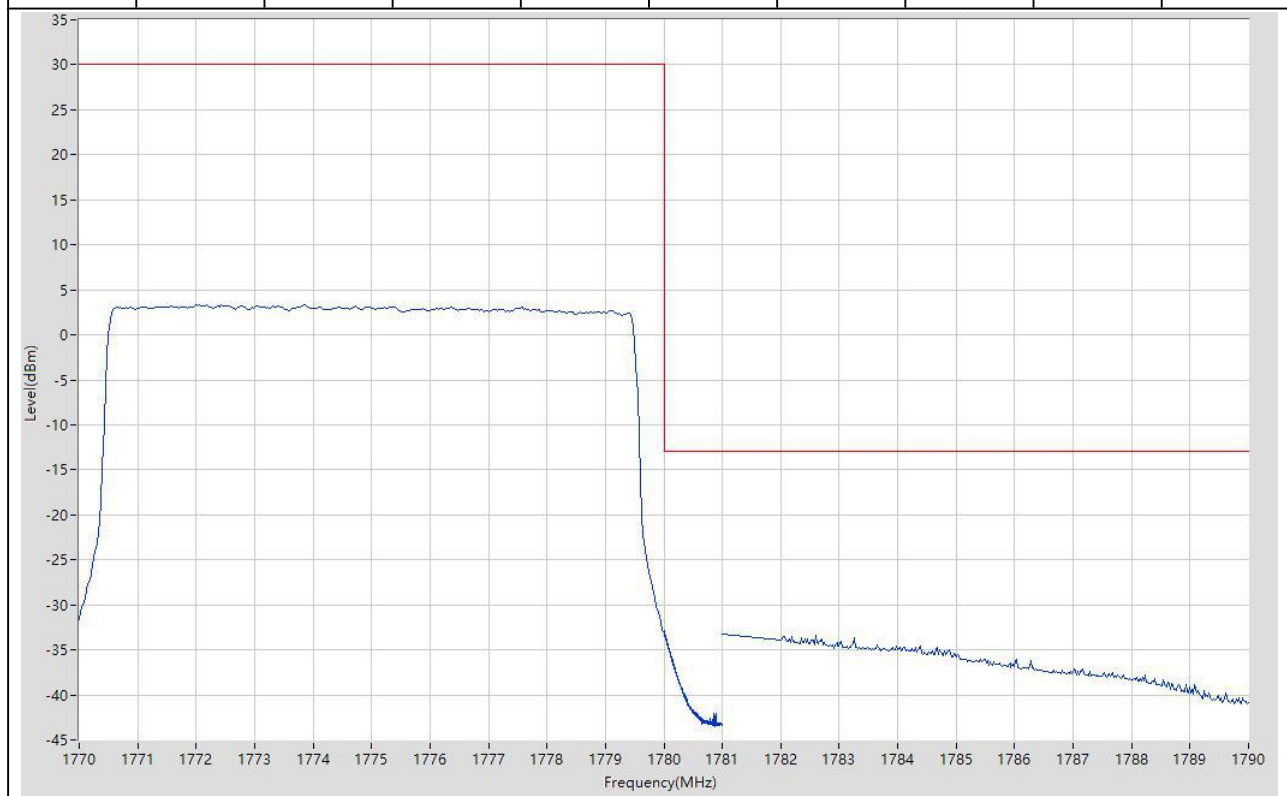
18.29 LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.62	30	9.38	Pass	401
1780	1781	0.1	RMS	1780	-16.83	-13	3.83	Pass*	11
1781	1782	1	RMS	1781	-30.42	-13	17.42	Pass	2
1782	1790	1	RMS	1788.22	-37.43	-13	24.43	Pass	401



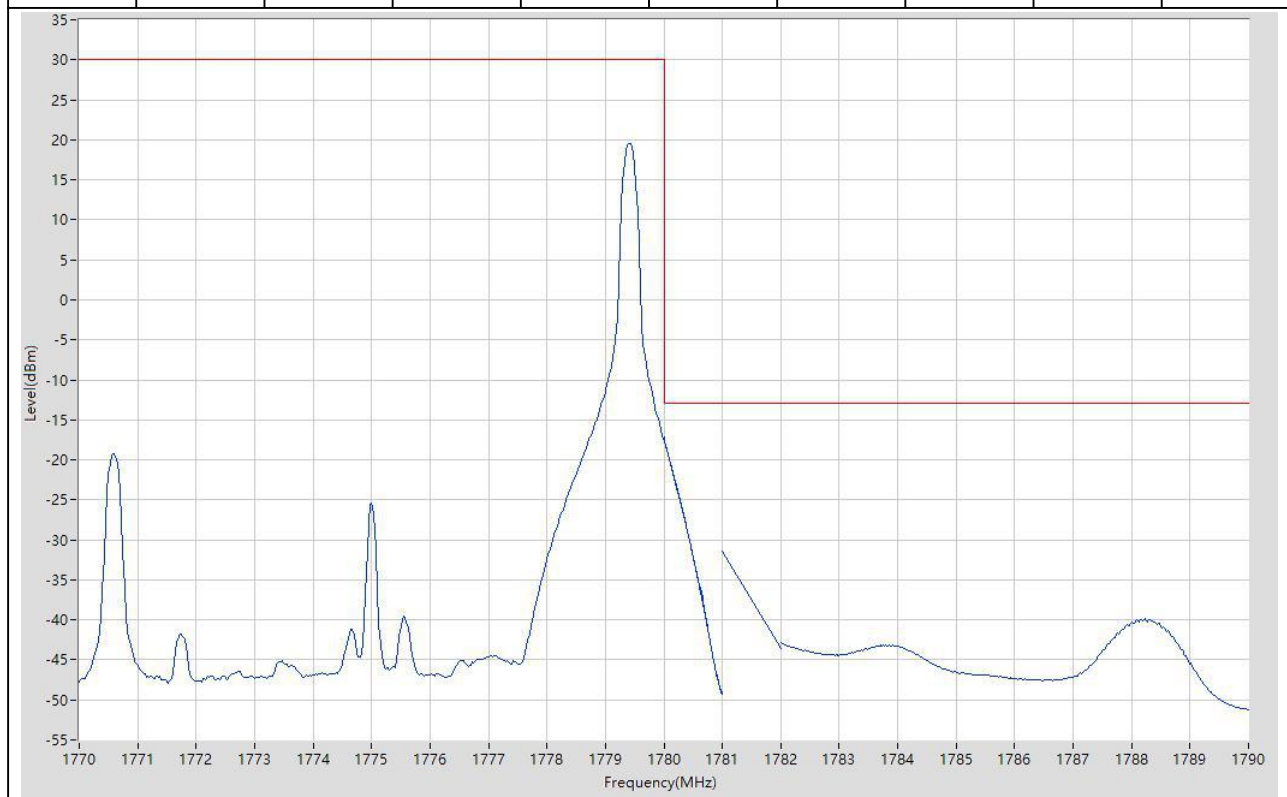
18.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

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	3.31	30	26.69	Pass	401
1780	1781	0.1	RMS	1780.005	-32.9	-13	19.9	Pass	401
1781	1782	1	RMS	1781	-33.26	-13	20.26	Pass	2
1782	1790	1	RMS	1782.6	-33.38	-13	20.38	Pass	401



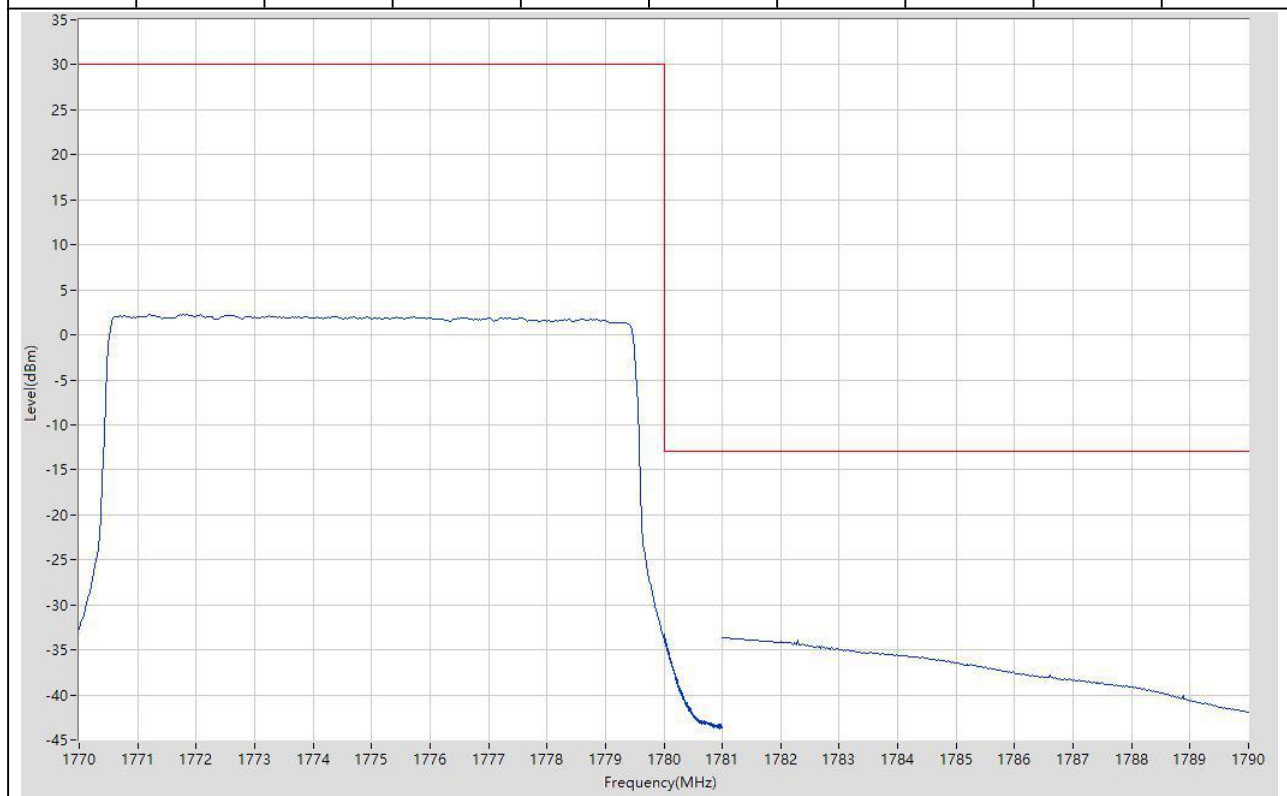
18.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	1779.4	19.57	30	10.43	Pass	401
1780	1781	0.1	RMS	1780	-17.15	-13	4.15	Pass*	401
1781	1782	1	RMS	1781	-31.42	-13	18.42	Pass	2
1782	1790	1	RMS	1788.24	-39.86	-13	26.86	Pass	401



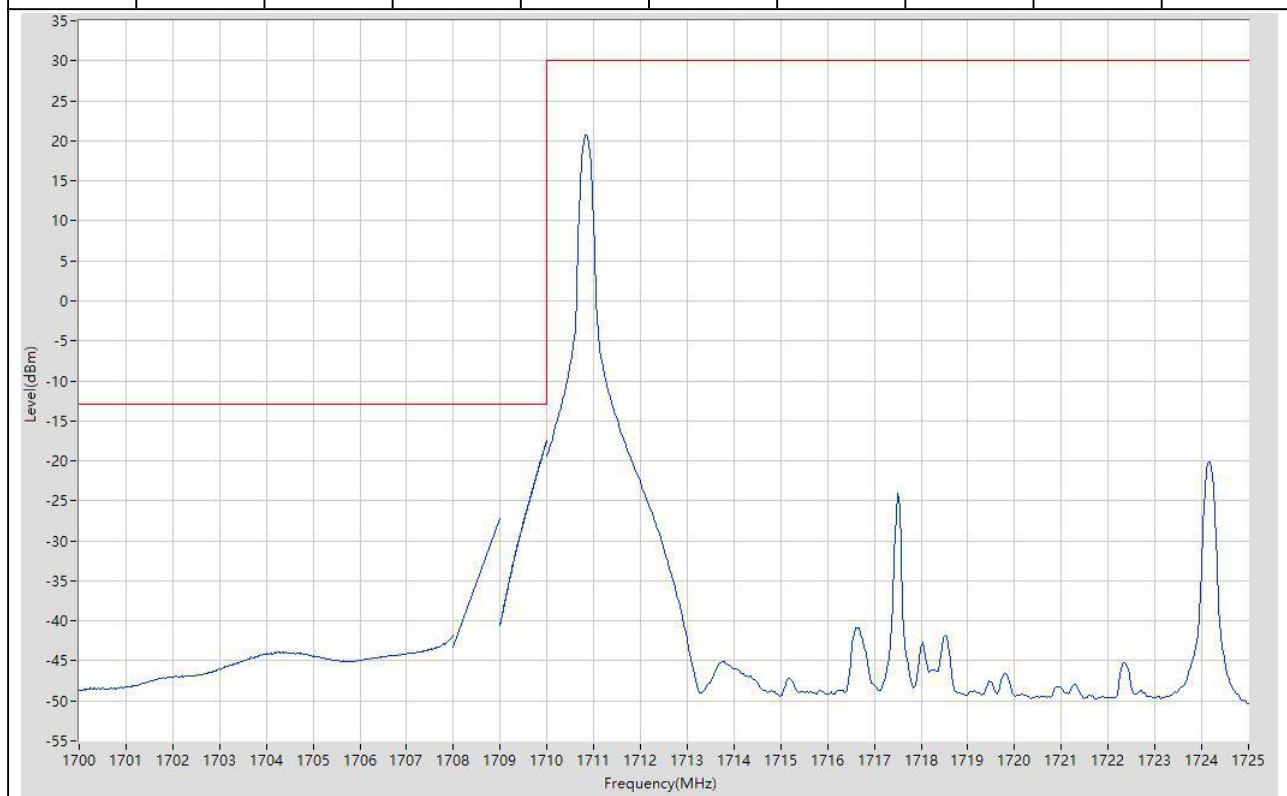
18.32 LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

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	1771.825	2.28	30	27.72	Pass	401
1780	1781	0.1	RMS	1780	-33.26	-13	20.26	Pass	401
1781	1782	1	RMS	1781	-33.7	-13	20.7	Pass	2
1782	1790	1	RMS	1782.3	-33.87	-13	20.87	Pass	401



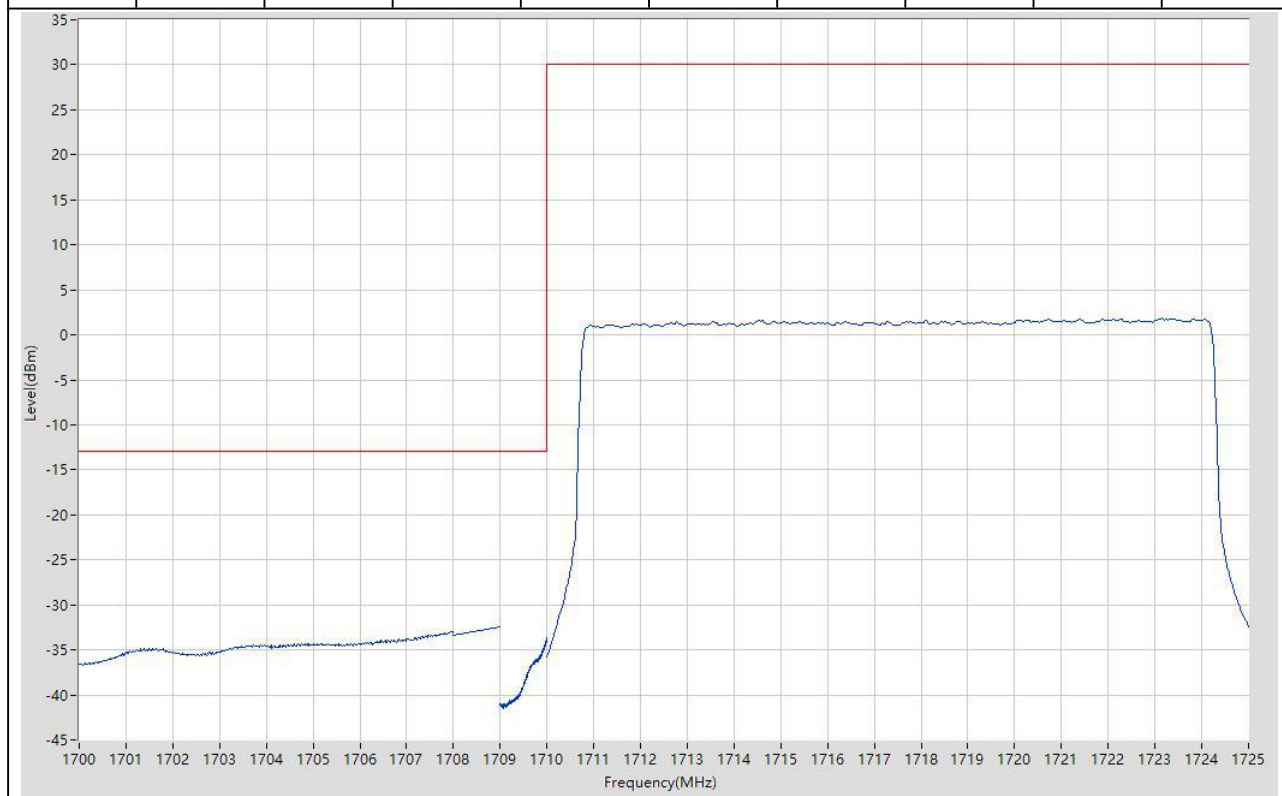
18.33 LTE Band Edge_Part22-24-27(NTNV)(Subtest:33, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-41.79	-13	28.79	Pass	401
1708	1709	1	RMS	1709	-27.27	-13	14.27	Pass	2
1709	1710	0.15	RMS	1709.993	-17.38	-13	4.38	Pass*	401
1710	1725	0.1	RMS	1710.825	20.69	30	9.31	Pass	401



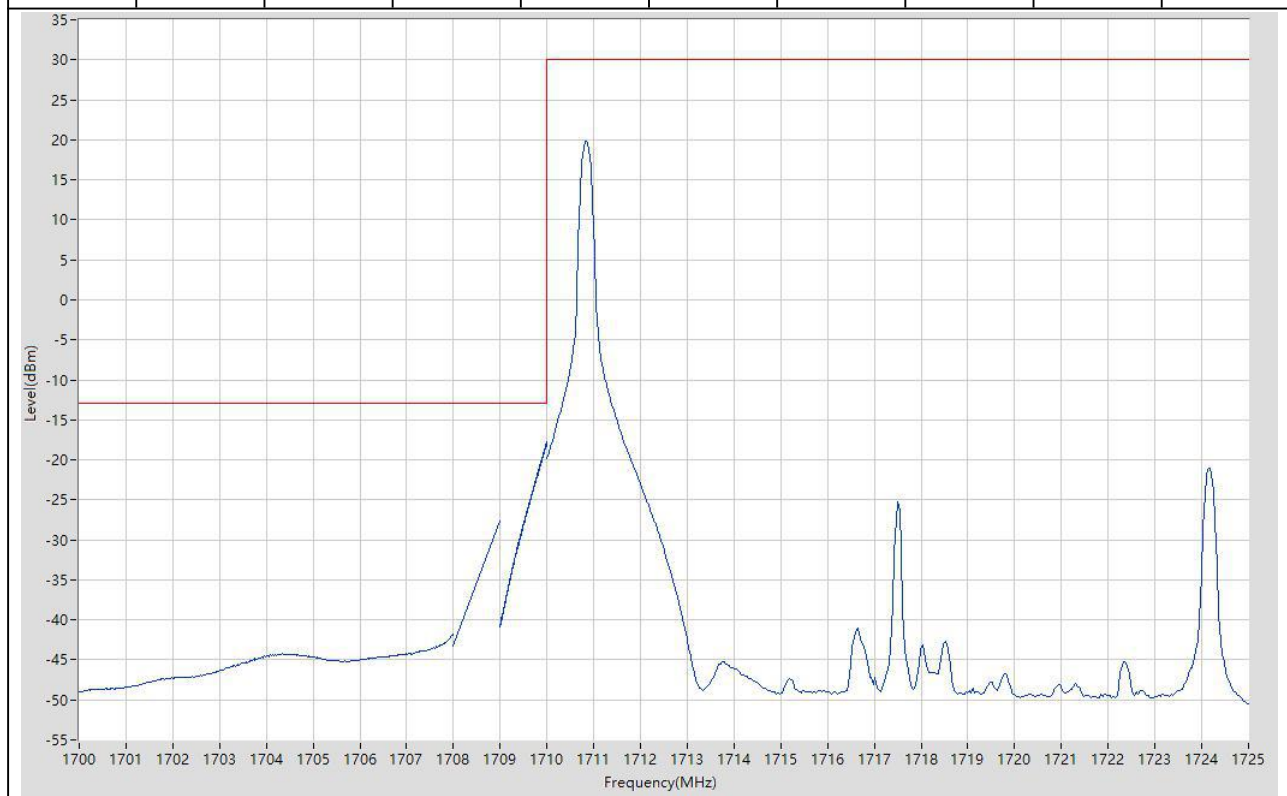
18.34 LTE Band Edge_Part22-24-27(NTNV)(Subtest:34, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-33.03	-13	20.03	Pass	401
1708	1709	1	RMS	1709	-32.42	-13	19.42	Pass	2
1709	1710	0.15	RMS	1710	-33.69	-13	20.69	Pass	401
1710	1725	0.1	RMS	1723.163	1.82	30	28.18	Pass	401



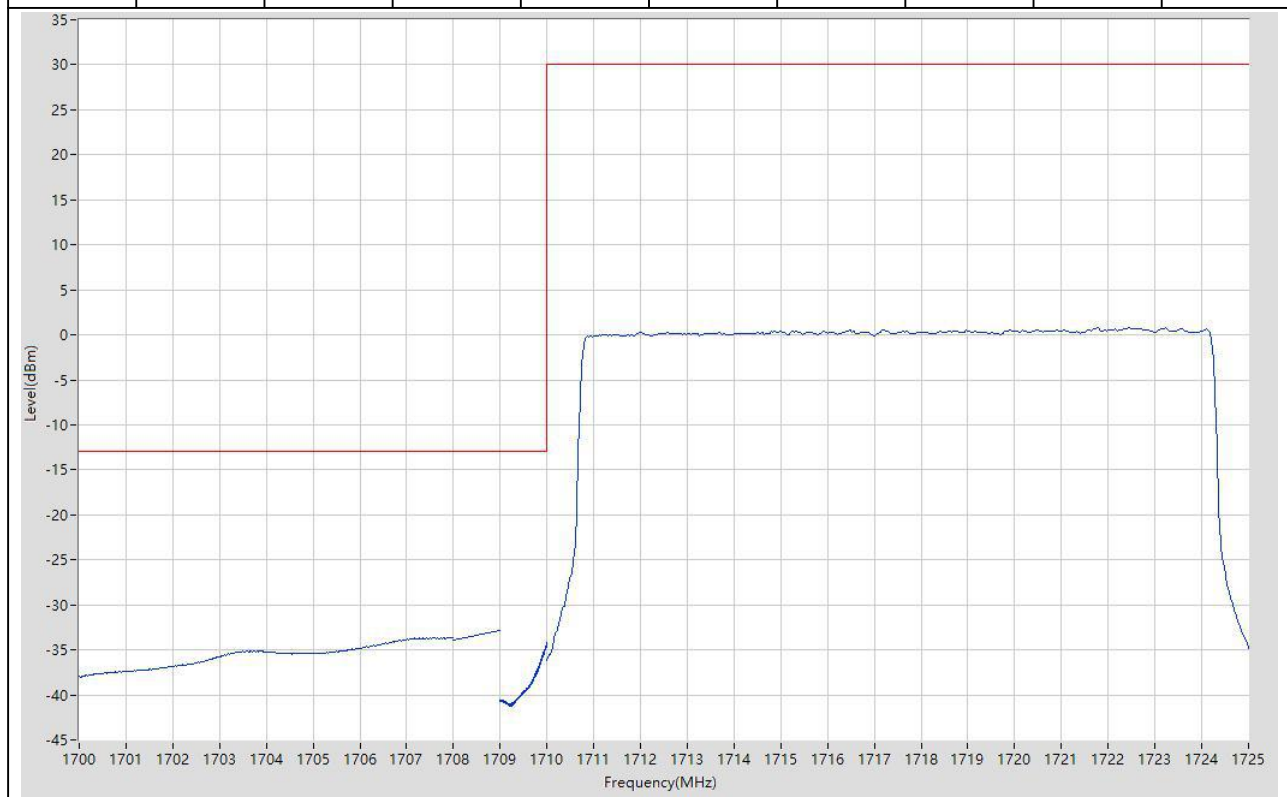
18.35 LTE Band Edge_Part22-24-27(NTNV)(Subtest:35, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-41.76	-13	28.76	Pass	401
1708	1709	1	RMS	1709	-27.63	-13	14.63	Pass	2
1709	1710	0.15	RMS	1710	-17.67	-13	4.67	Pass*	401
1710	1725	0.1	RMS	1710.825	19.8	30	10.2	Pass	401



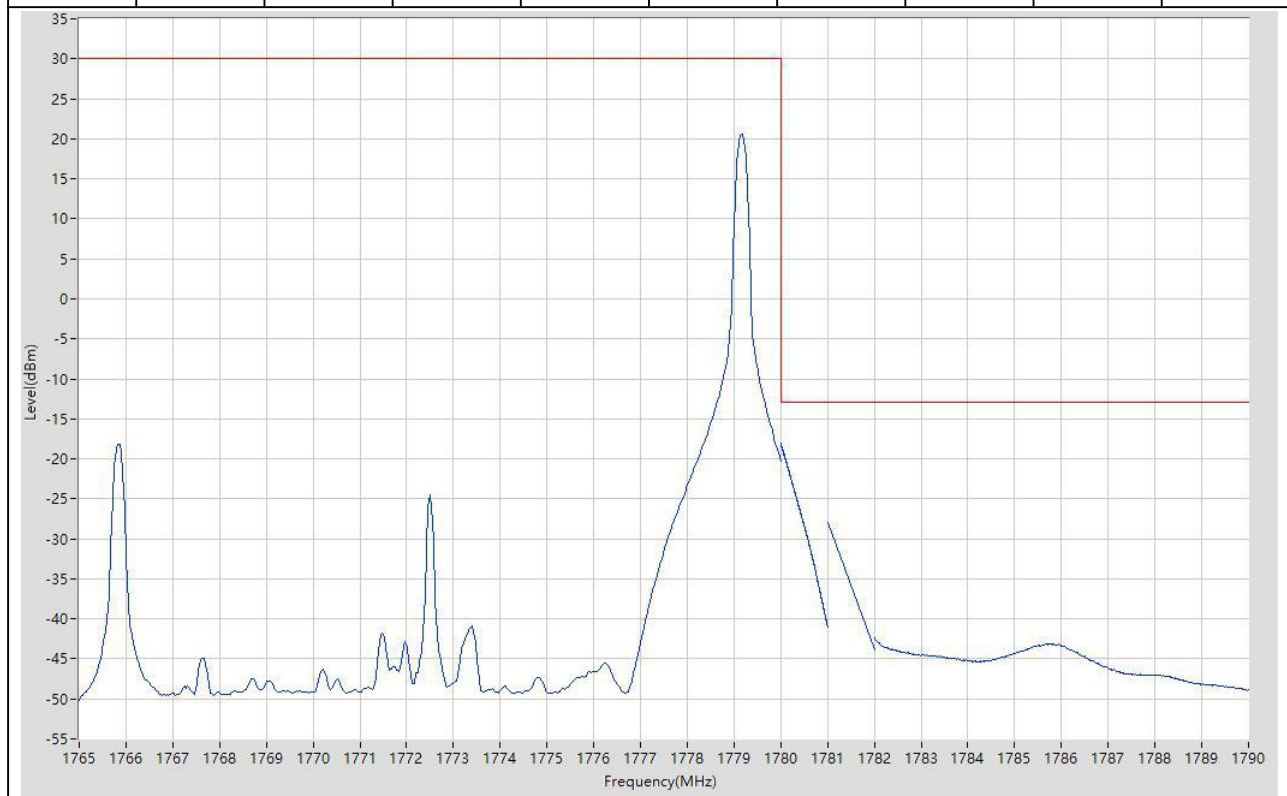
18.36 LTE Band Edge_Part22-24-27(NTNV)(Subtest:36, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.9	-33.64	-13	20.64	Pass	401
1708	1709	1	RMS	1709	-32.86	-13	19.86	Pass	2
1709	1710	0.15	RMS	1710	-34.21	-13	21.21	Pass	401
1710	1725	0.1	RMS	1722.45	0.77	30	29.23	Pass	401



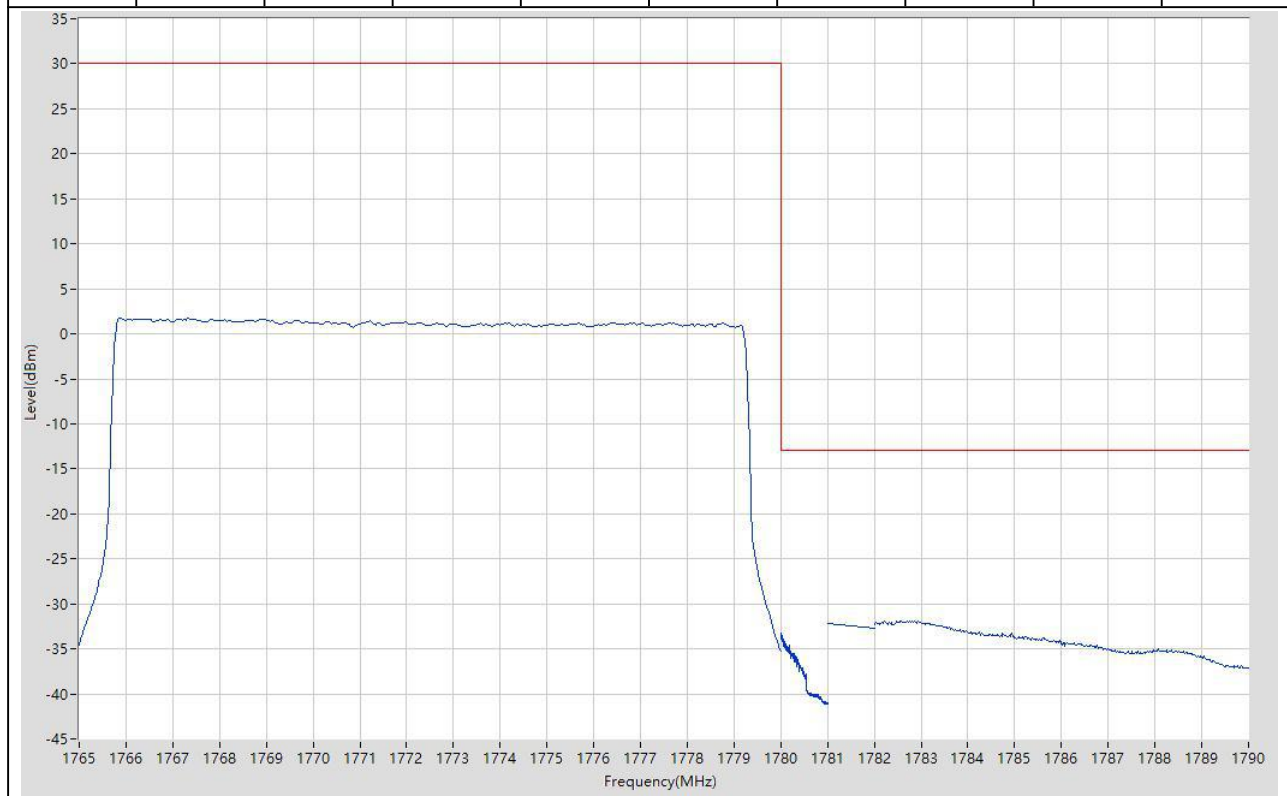
18.37 LTE Band Edge_Part22-24-27(NTNV)(Subtest:37, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1765	1780	0.1	RMS	1779.175	20.58	30	9.42	Pass	401
1780	1781	0.15	RMS	1780.003	-18.06	-13	5.06	Pass*	401
1781	1782	1	RMS	1781	-27.95	-13	14.95	Pass	2
1782	1790	1	RMS	1782	-42.38	-13	29.38	Pass	401



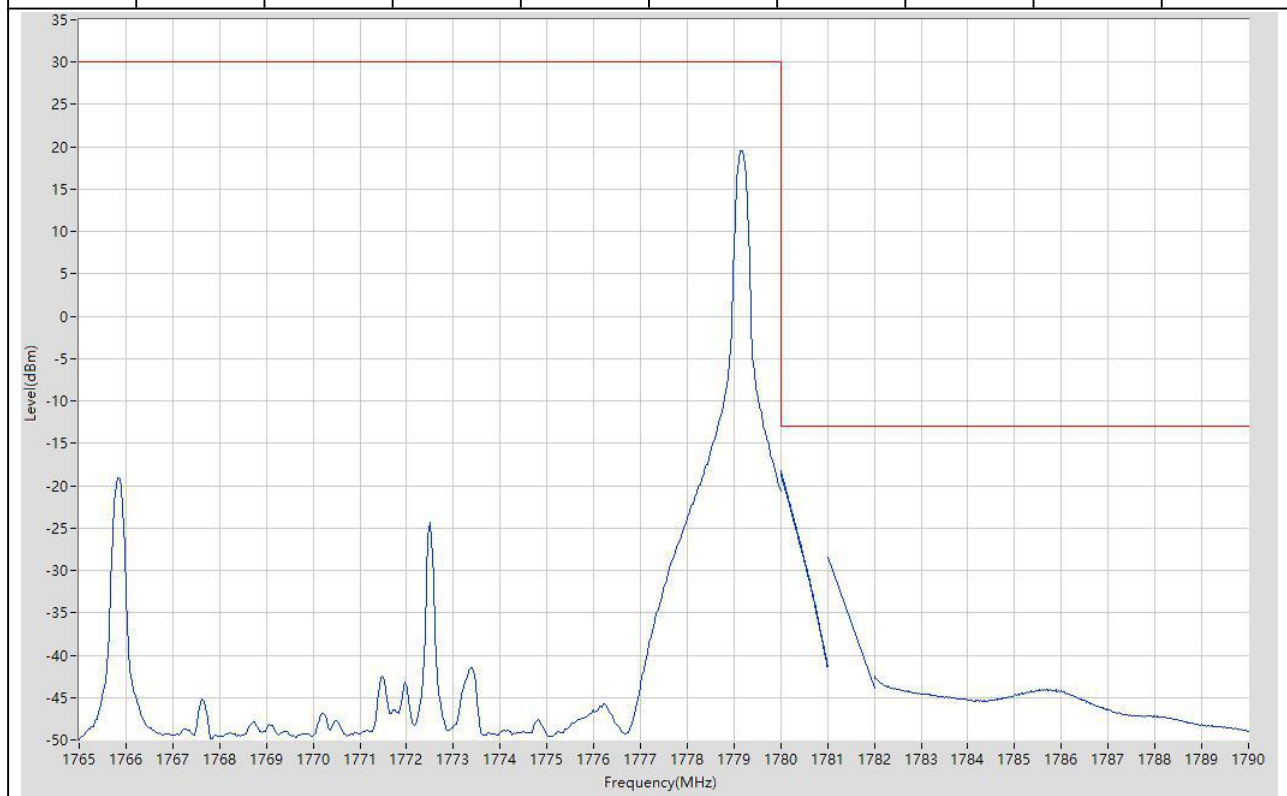
18.38 LTE Band Edge_Part22-24-27(NTNV)(Subtest:38, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

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	1765.863	1.8	30	28.2	Pass	401
1780	1781	0.15	RMS	1780.005	-33.25	-13	20.25	Pass	401
1781	1782	1	RMS	1781	-32.19	-13	19.19	Pass	2
1782	1790	1	RMS	1782.76	-31.85	-13	18.85	Pass	401



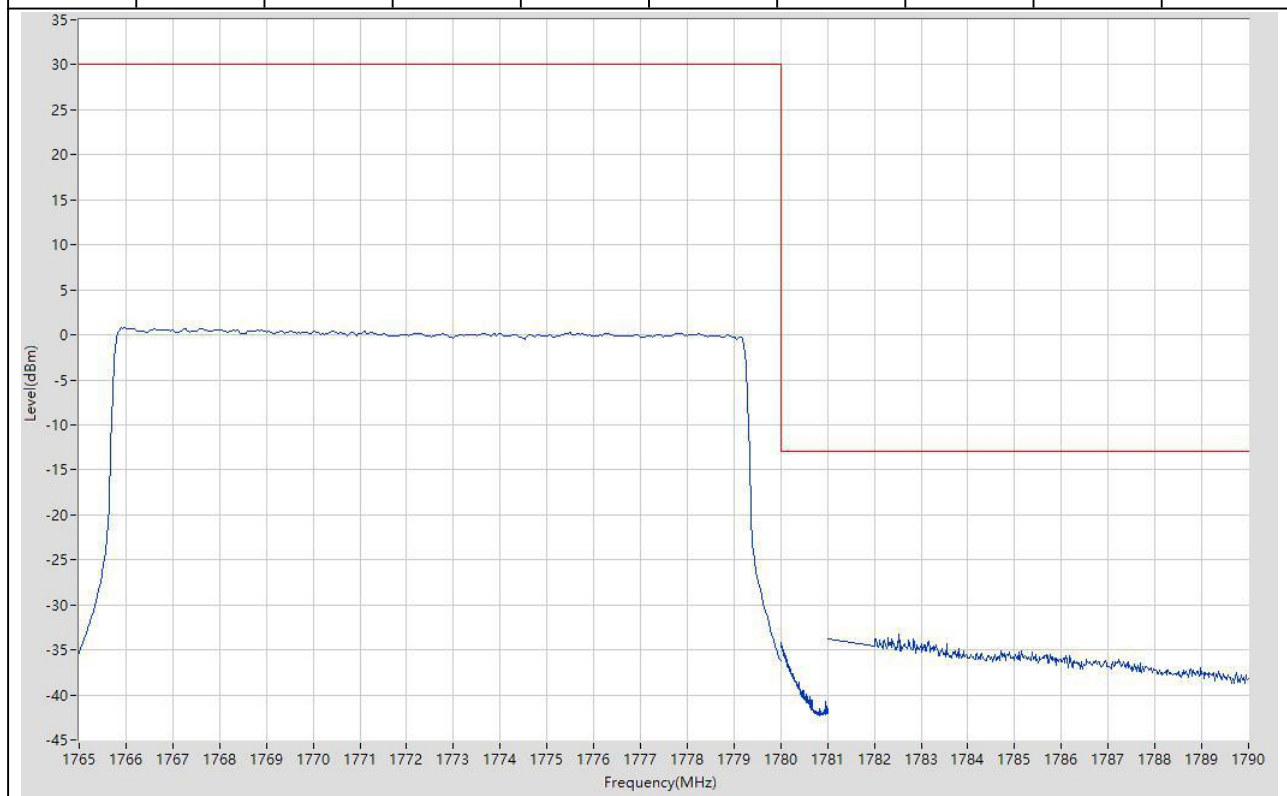
18.39 LTE Band Edge_Part22-24-27(NTNV)(Subtest:39, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.55	30	10.45	Pass	401
1780	1781	0.15	RMS	1780	-18.2	-13	5.2	Pass*	401
1781	1782	1	RMS	1781	-28.38	-13	15.38	Pass	2
1782	1790	1	RMS	1782	-42.49	-13	29.49	Pass	401



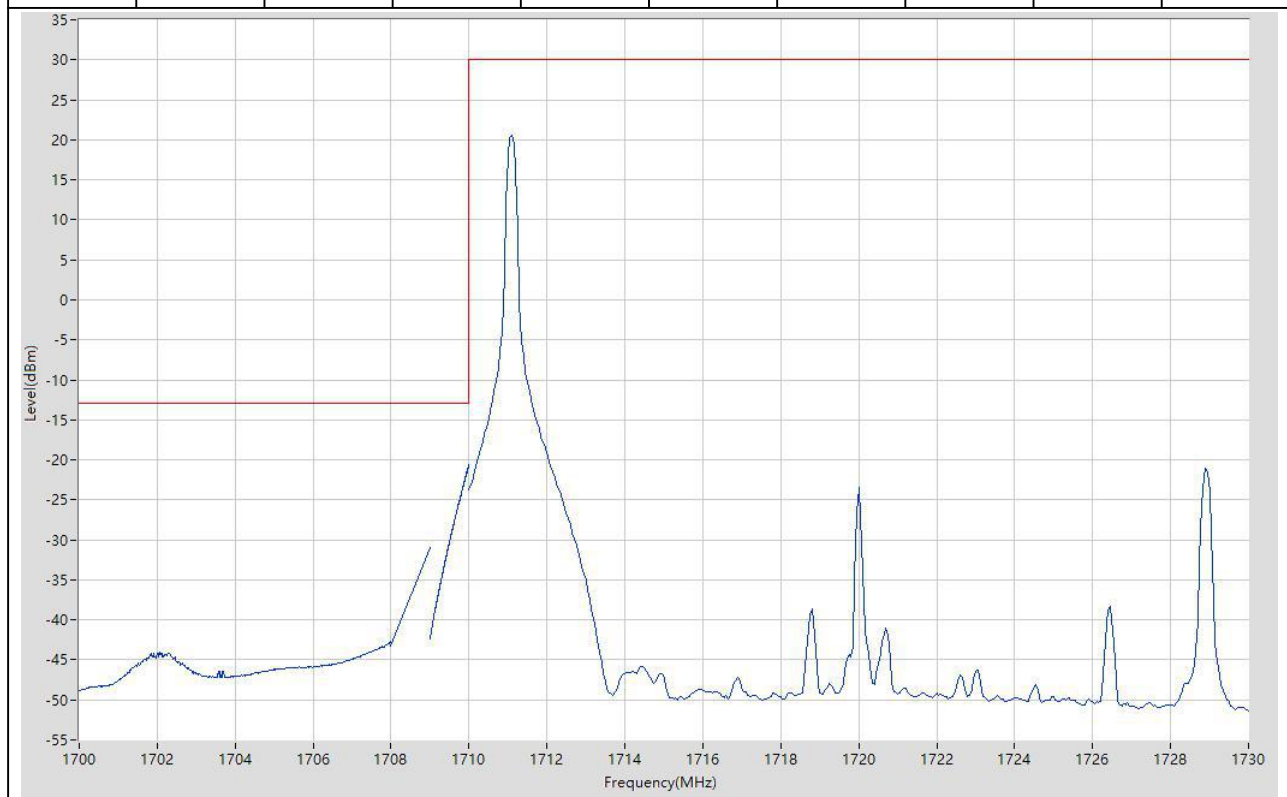
18.40 LTE Band Edge_Part22-24-27(NTNV)(Subtest:40, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

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	1765.975	0.76	30	29.24	Pass	401
1780	1781	0.15	RMS	1780	-34.22	-13	21.22	Pass	401
1781	1782	1	RMS	1781	-33.8	-13	20.8	Pass	2
1782	1790	1	RMS	1782.52	-33.2	-13	20.2	Pass	401



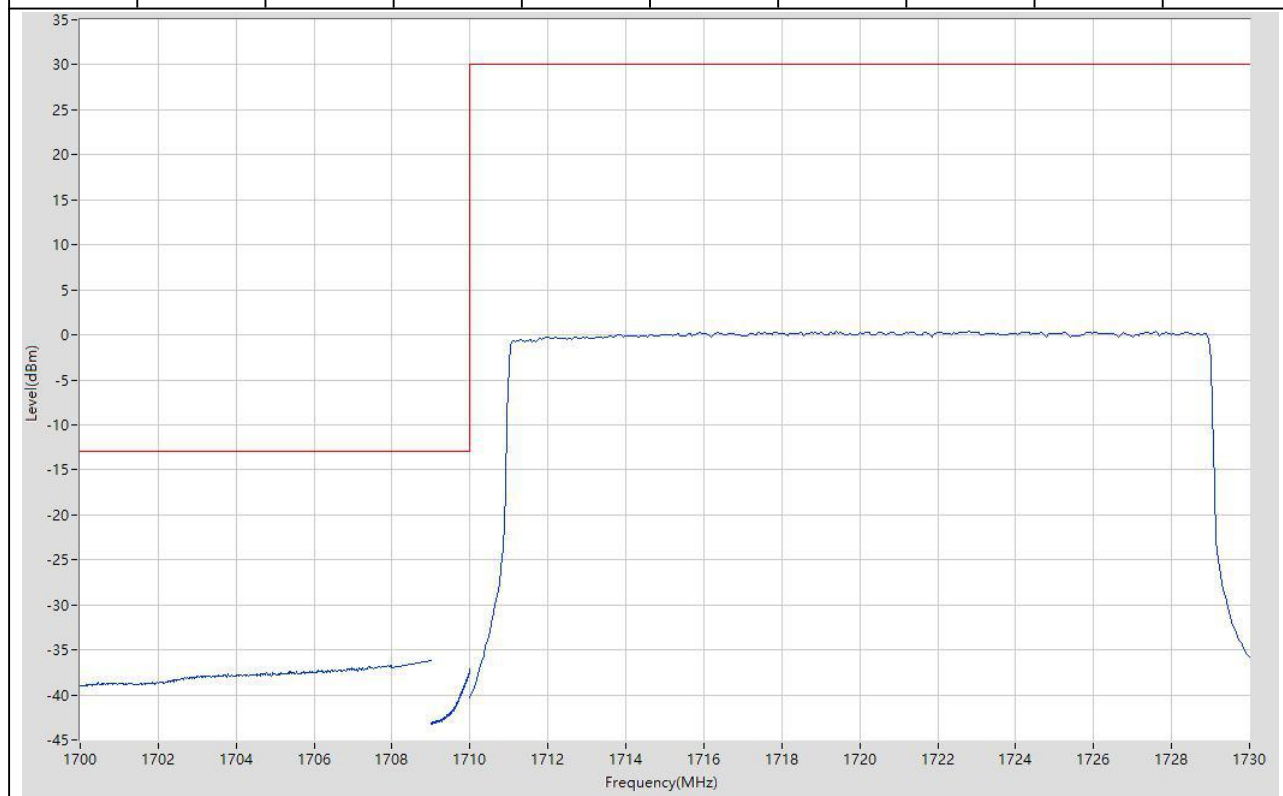
18.41 LTE Band Edge_Part22-24-27(NTNV)(Subtest:41, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-42.62	-13	29.62	Pass	401
1708	1709	1	RMS	1709	-31.02	-13	18.02	Pass	2
1709	1710	0.2	RMS	1710	-20.55	-13	7.55	Pass	401
1710	1730	0.1	RMS	1711.1	20.56	30	9.44	Pass	401



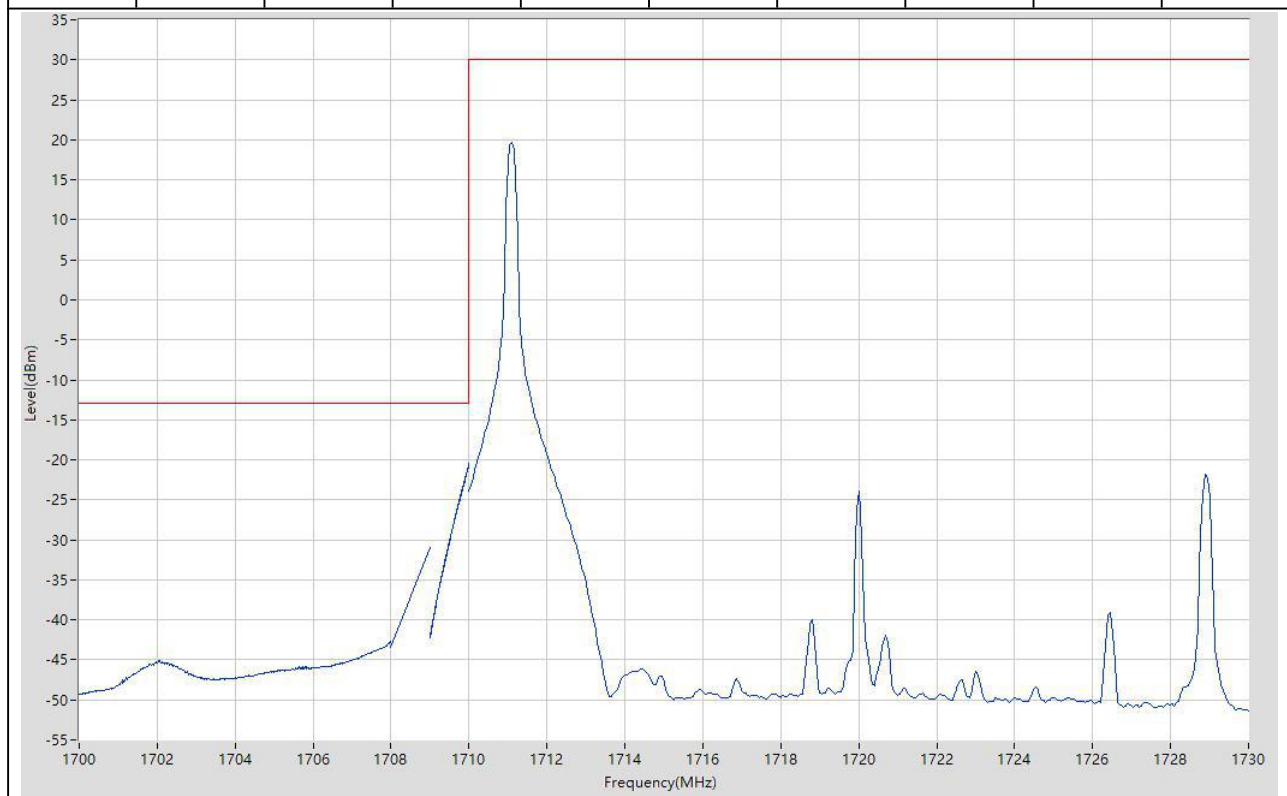
18.42 LTE Band Edge_Part22-24-27(NTNV)(Subtest:42, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.9	-36.74	-13	23.74	Pass	401
1708	1709	1	RMS	1709	-36.25	-13	23.25	Pass	2
1709	1710	0.2	RMS	1709.998	-37.18	-13	24.18	Pass	401
1710	1730	0.1	RMS	1722.8	0.39	30	29.61	Pass	401



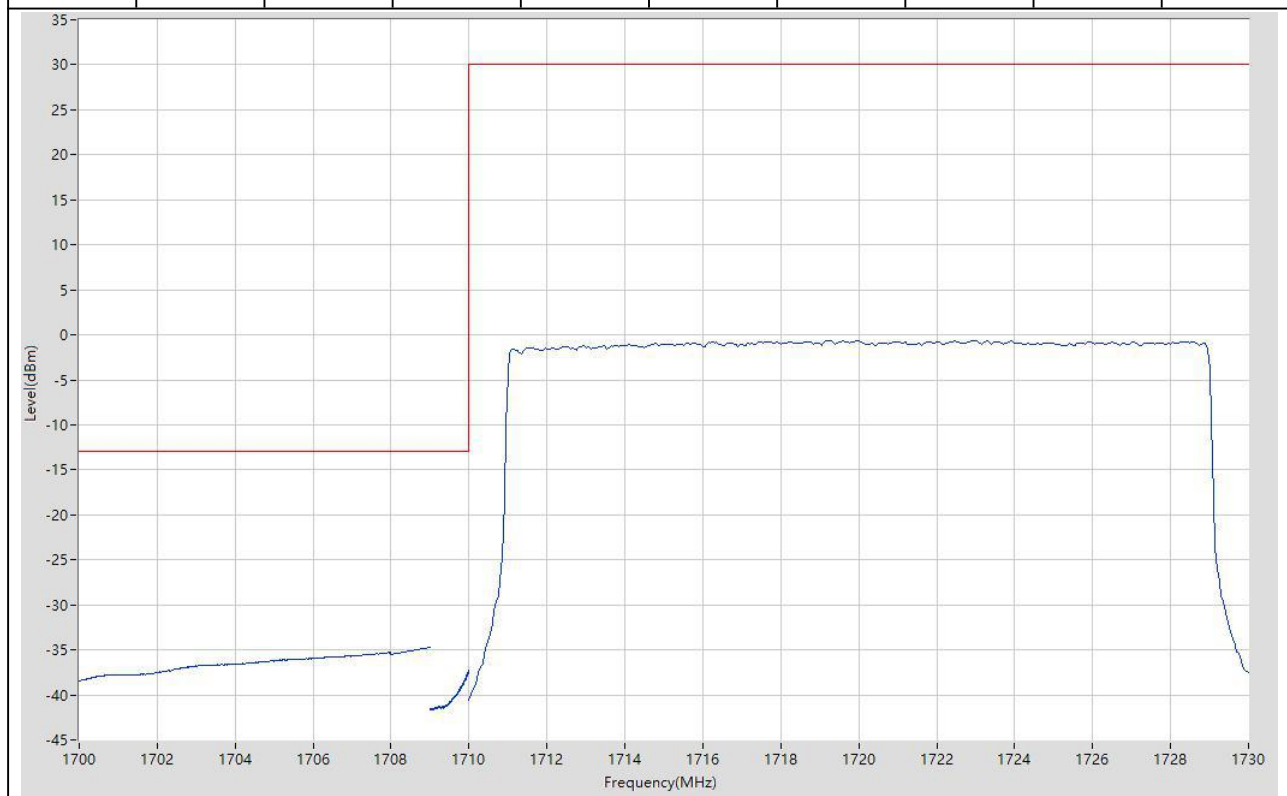
18.43 LTE Band Edge_Part22-24-27(NTNV)(Subtest:43, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-42.69	-13	29.69	Pass	401
1708	1709	1	RMS	1709	-30.95	-13	17.95	Pass	2
1709	1710	0.2	RMS	1709.998	-20.49	-13	7.49	Pass	401
1710	1730	0.1	RMS	1711.1	19.69	30	10.31	Pass	401



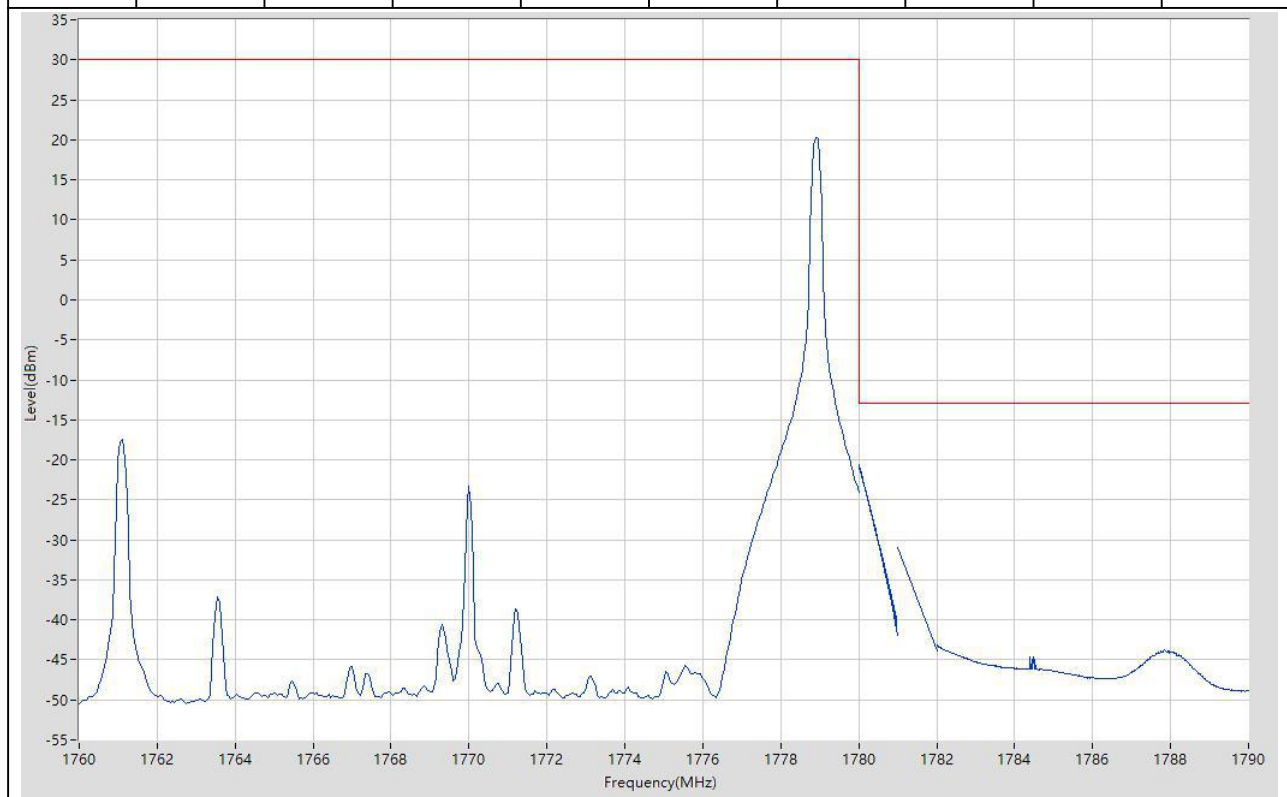
18.44 LTE Band Edge_Part22-24-27(NTNV)(Subtest:44, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.92	-35.3	-13	22.3	Pass	401
1708	1709	1	RMS	1709	-34.76	-13	21.76	Pass	2
1709	1710	0.2	RMS	1709.998	-37.24	-13	24.24	Pass	401
1710	1730	0.1	RMS	1719.95	-0.61	30	30.61	Pass	401



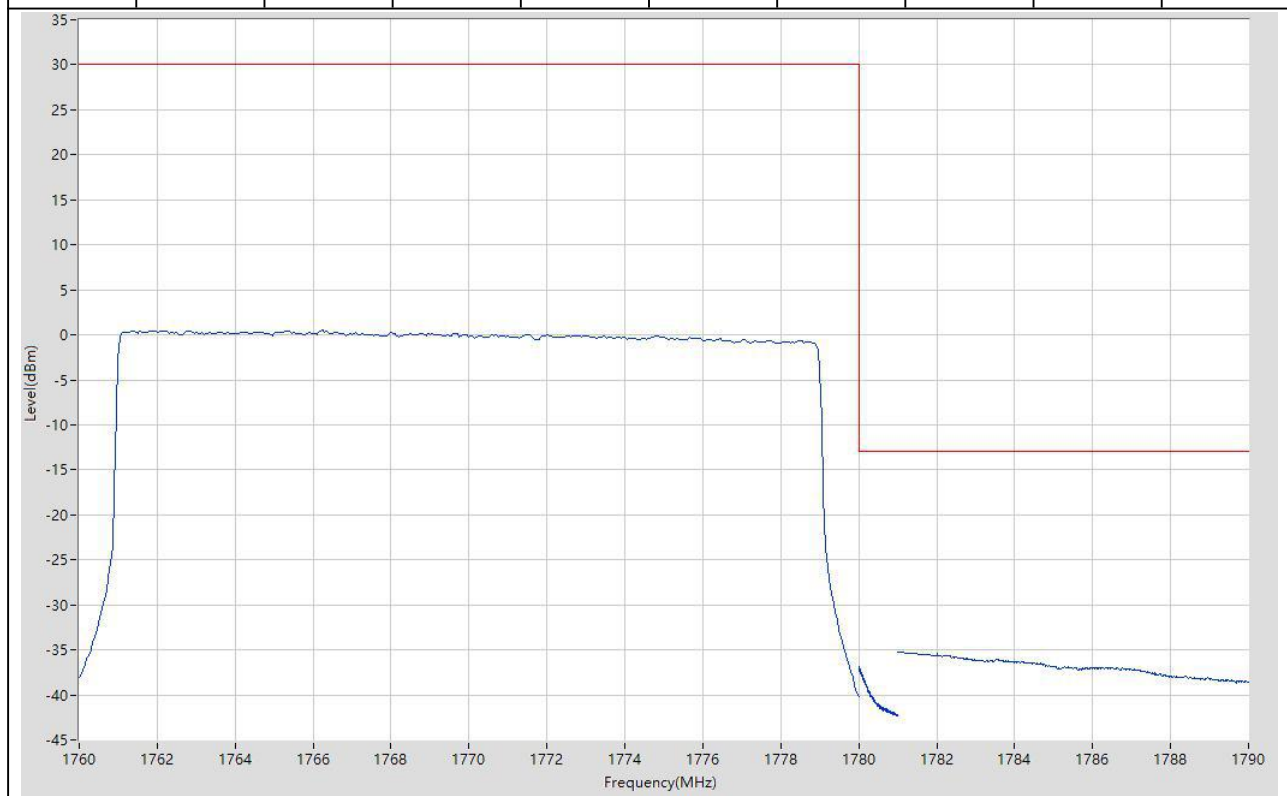
18.45 LTE Band Edge_Part22-24-27(NTNV)(Subtest:45, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.34	30	9.66	Pass	401
1780	1781	0.2	RMS	1780	-20.61	-13	7.61	Pass	401
1781	1782	1	RMS	1781	-31.03	-13	18.03	Pass	2
1782	1790	1	RMS	1782	-43.12	-13	30.12	Pass	401



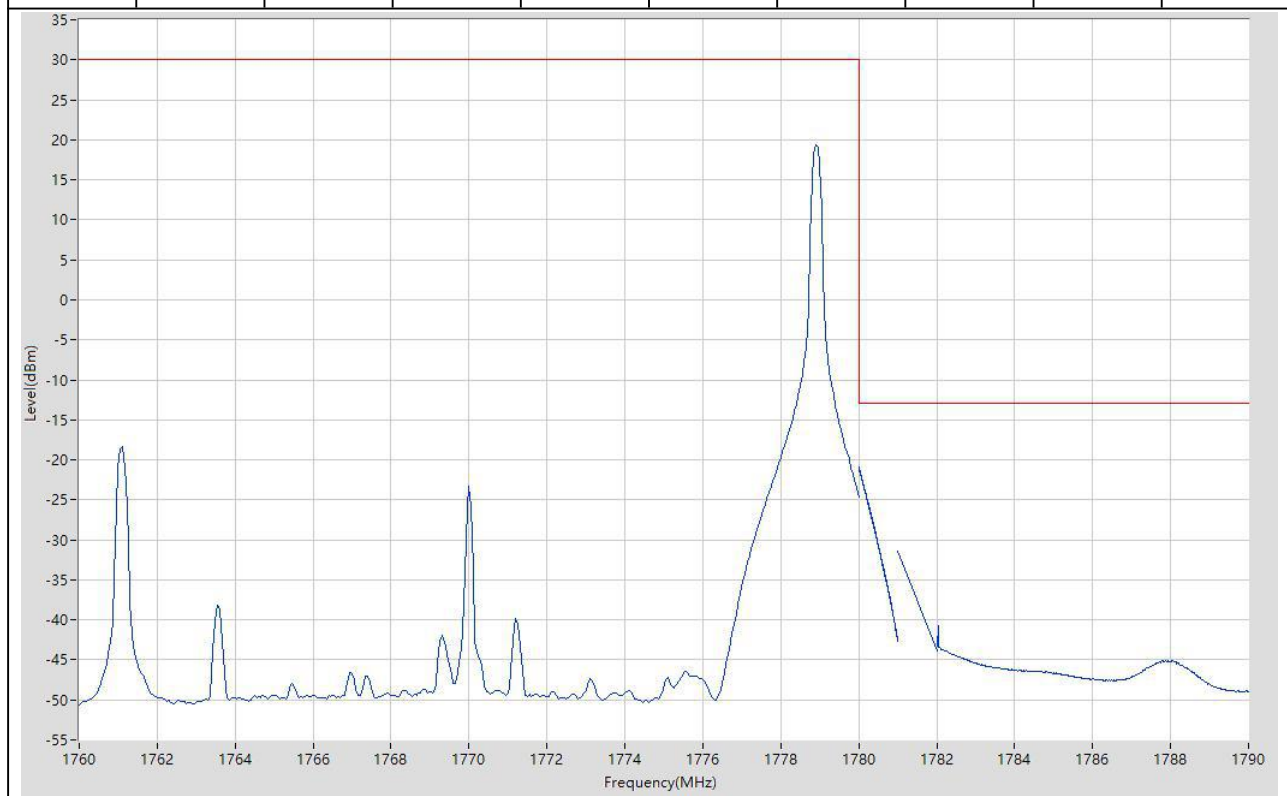
18.46 LTE Band Edge_Part22-24-27(NTNV)(Subtest:46, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

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	1766.25	0.49	30	29.51	Pass	401
1780	1781	0.2	RMS	1780.005	-36.84	-13	23.84	Pass	401
1781	1782	1	RMS	1781	-35.25	-13	22.25	Pass	2
1782	1790	1	RMS	1782.02	-35.4	-13	22.4	Pass	401



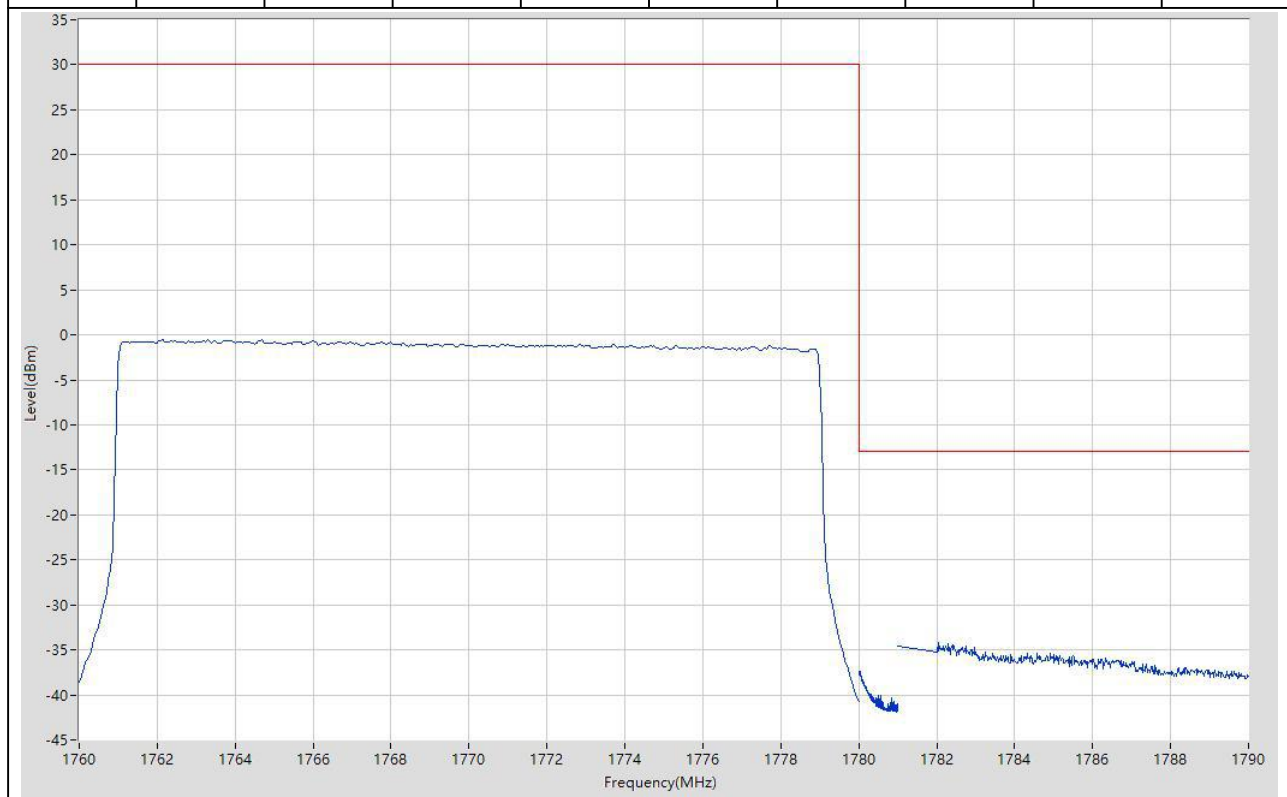
18.47 LTE Band Edge_Part22-24-27(NTNV)(Subtest:47, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.38	30	10.62	Pass	401
1780	1781	0.2	RMS	1780.005	-20.93	-13	7.93	Pass	401
1781	1782	1	RMS	1781	-31.45	-13	18.45	Pass	2
1782	1790	1	RMS	1782.04	-40.72	-13	27.72	Pass	401



18.48 LTE Band Edge_Part22-24-27(NTNV)(Subtest:48, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

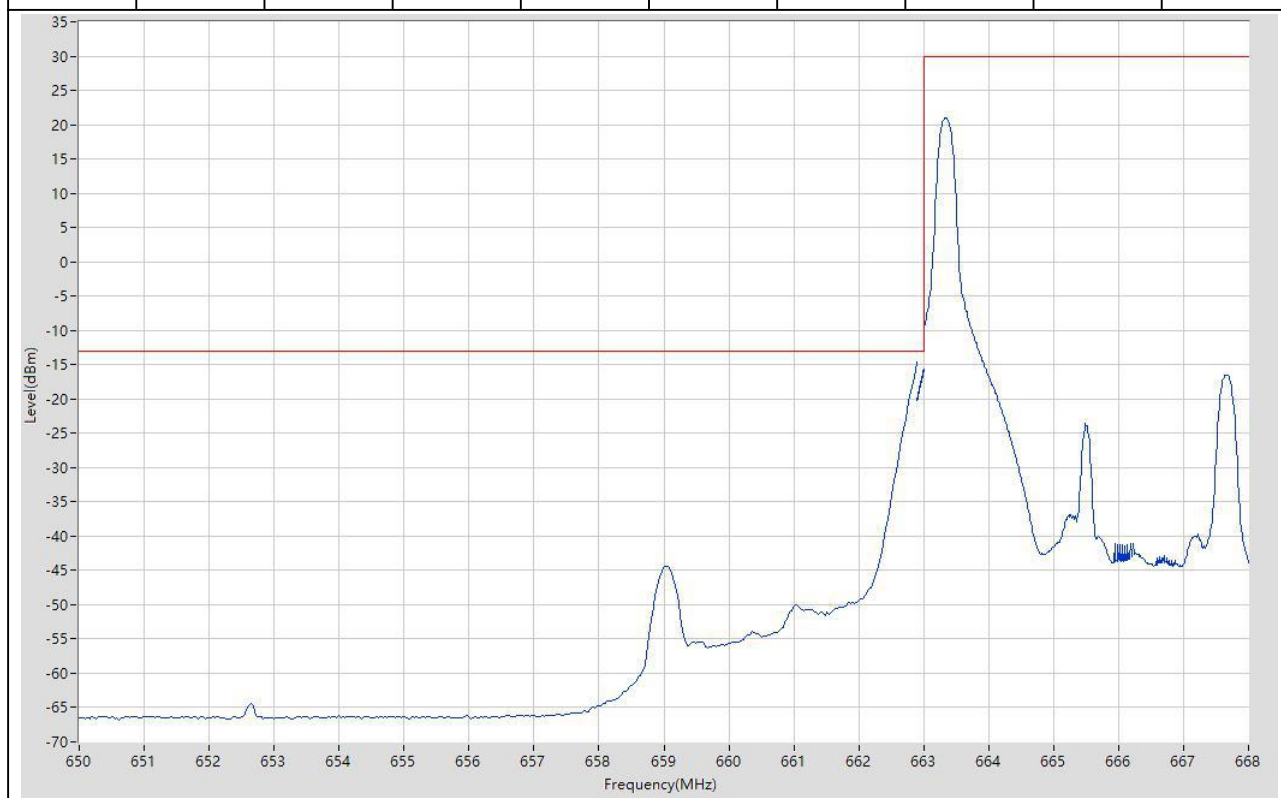
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1764.7	-0.58	30	30.58	Pass	401
1780	1781	0.2	RMS	1780	-37.4	-13	24.4	Pass	401
1781	1782	1	RMS	1781	-34.59	-13	21.59	Pass	2
1782	1790	1	RMS	1782.06	-34.12	-13	21.12	Pass	401



19. LTE_Band71

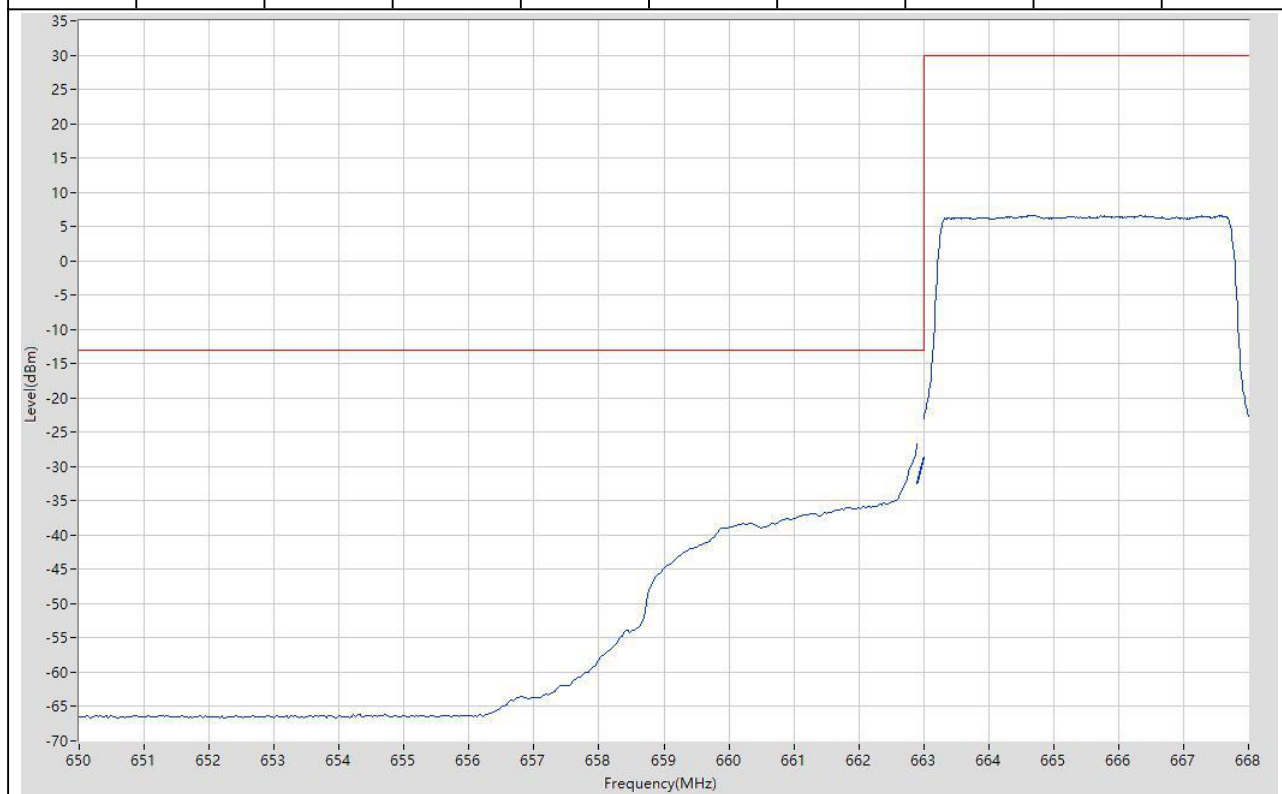
19.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:133147, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-14.61	-13	1.61	Pass*	401
662.9	663	0.03	RMS	663	-15.68	-13	2.68	Pass*	401
663	668	0.1	RMS	663.338	20.94	30	9.06	Pass	401



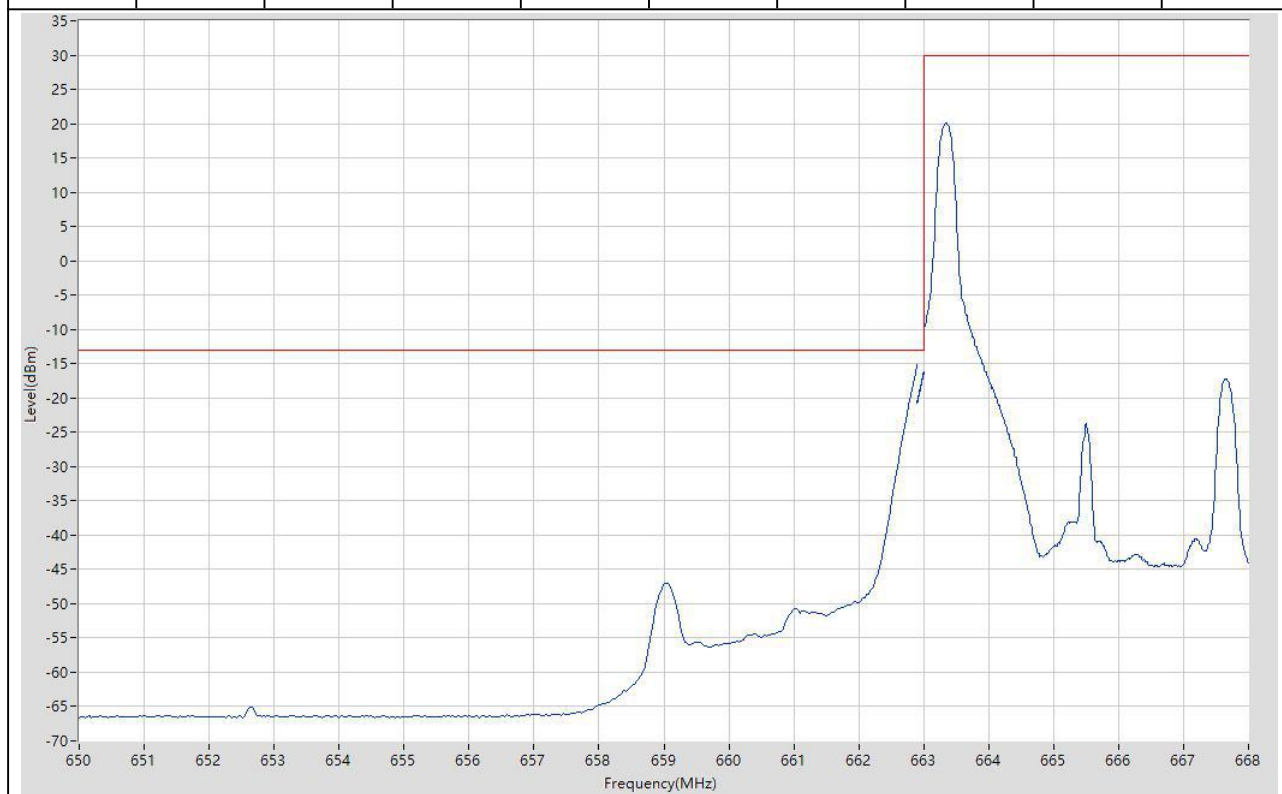
19.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:133147, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-26.7	-13	13.7	Pass	401
662.9	663	0.03	RMS	662.999	-28.68	-13	15.68	Pass	401
663	668	0.1	RMS	664.65	6.68	30	23.32	Pass	401



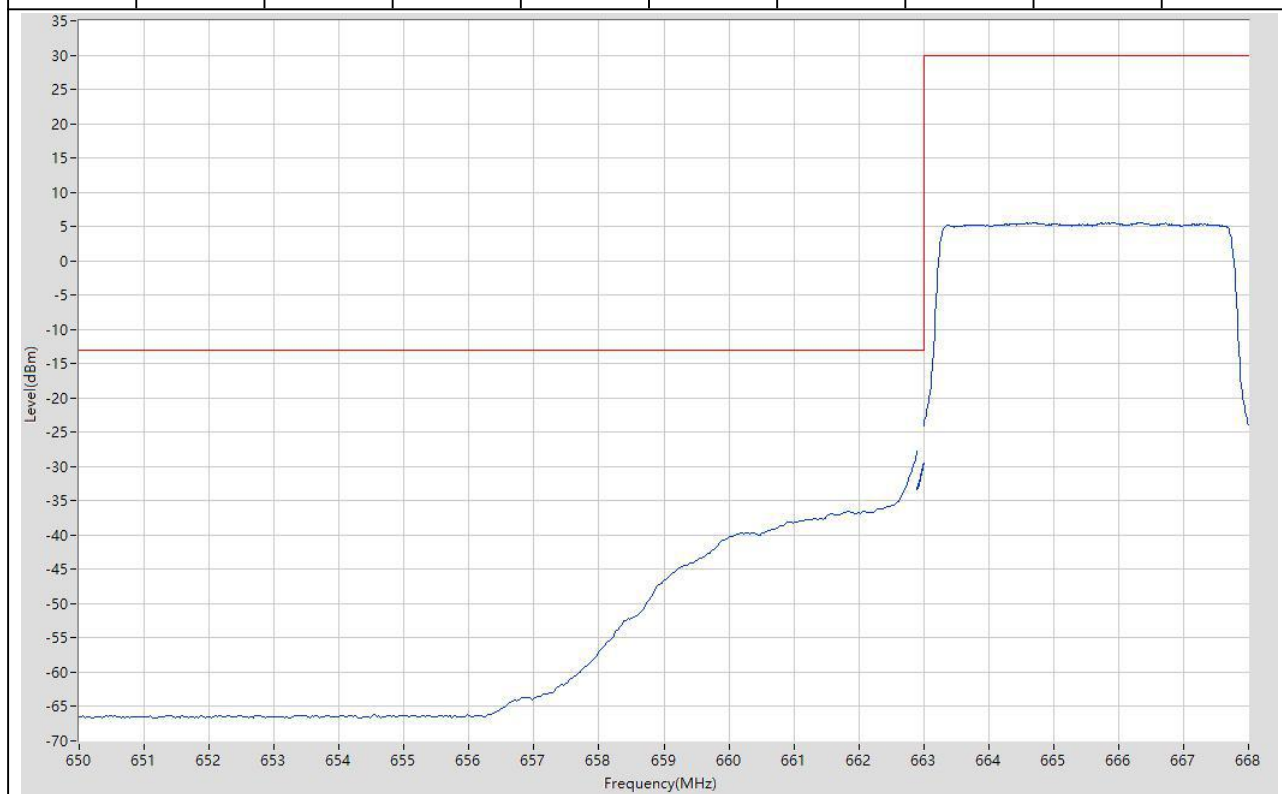
19.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:133147, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-15.17	-13	2.17	Pass*	401
662.9	663	0.03	RMS	663	-16.25	-13	3.25	Pass*	401
663	668	0.1	RMS	663.338	20.05	30	9.95	Pass	401



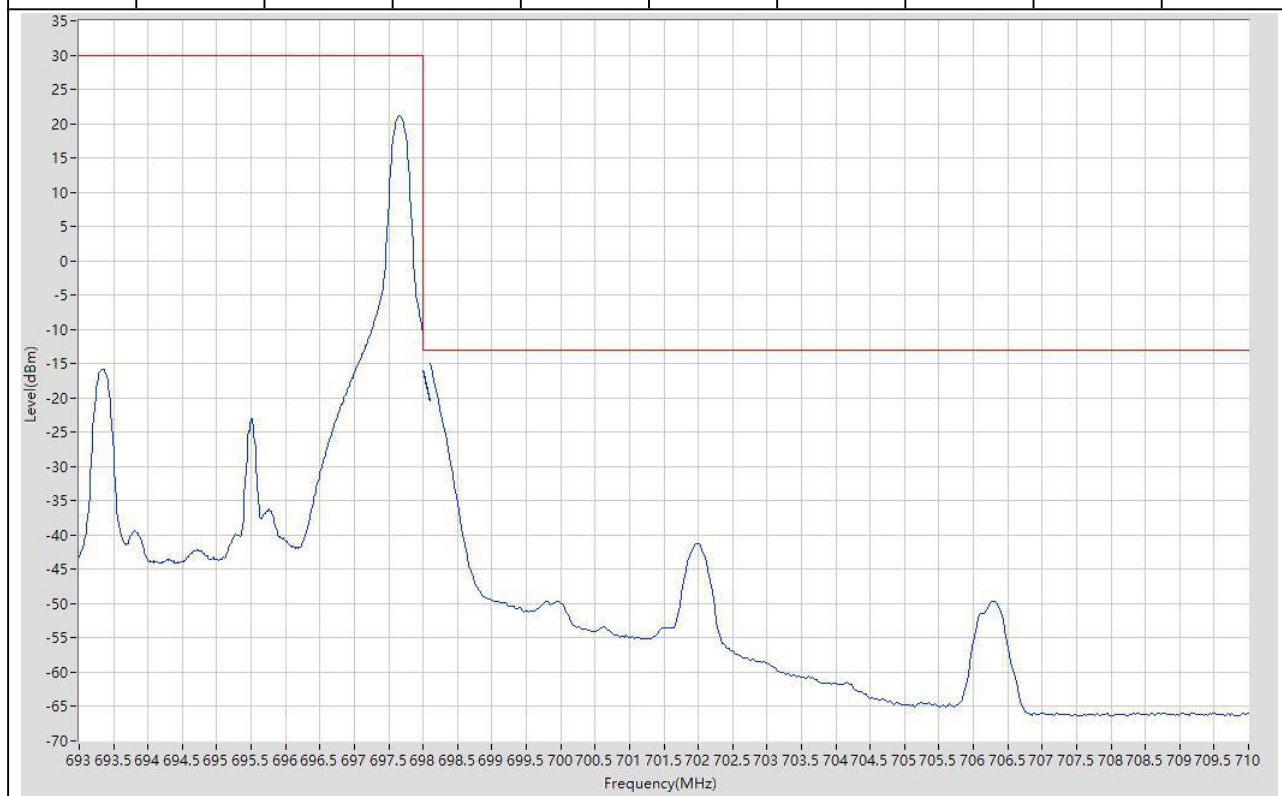
19.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:133147, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-27.84	-13	14.84	Pass	401
662.9	663	0.03	RMS	662.999	-29.43	-13	16.43	Pass	401
663	668	0.1	RMS	664.675	5.6	30	24.4	Pass	401



19.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:133447, 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
693	698	0.1	RMS	697.65	21.08	30	8.92	Pass	401
698	698.1	0.03	RMS	698.001	-15.97	-13	2.97	Pass*	401
698.1	710	0.1	RMS	698.1	-14.93	-13	1.93	Pass*	401



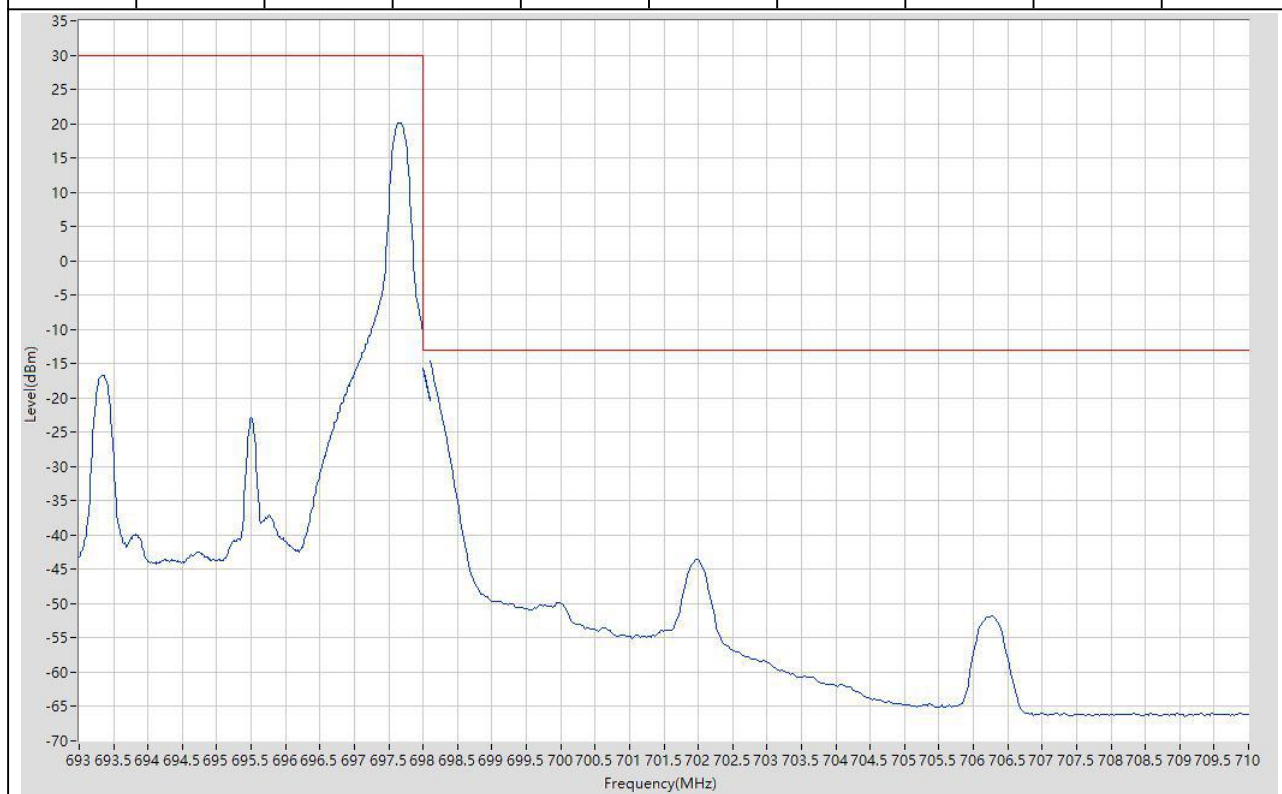
19.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:133447, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
693	698	0.1	RMS	694.863	6.75	30	23.25	Pass	401
698	698.1	0.03	RMS	698.001	-28.51	-13	15.51	Pass	401
698.1	710	0.1	RMS	698.1	-26.17	-13	13.17	Pass	401



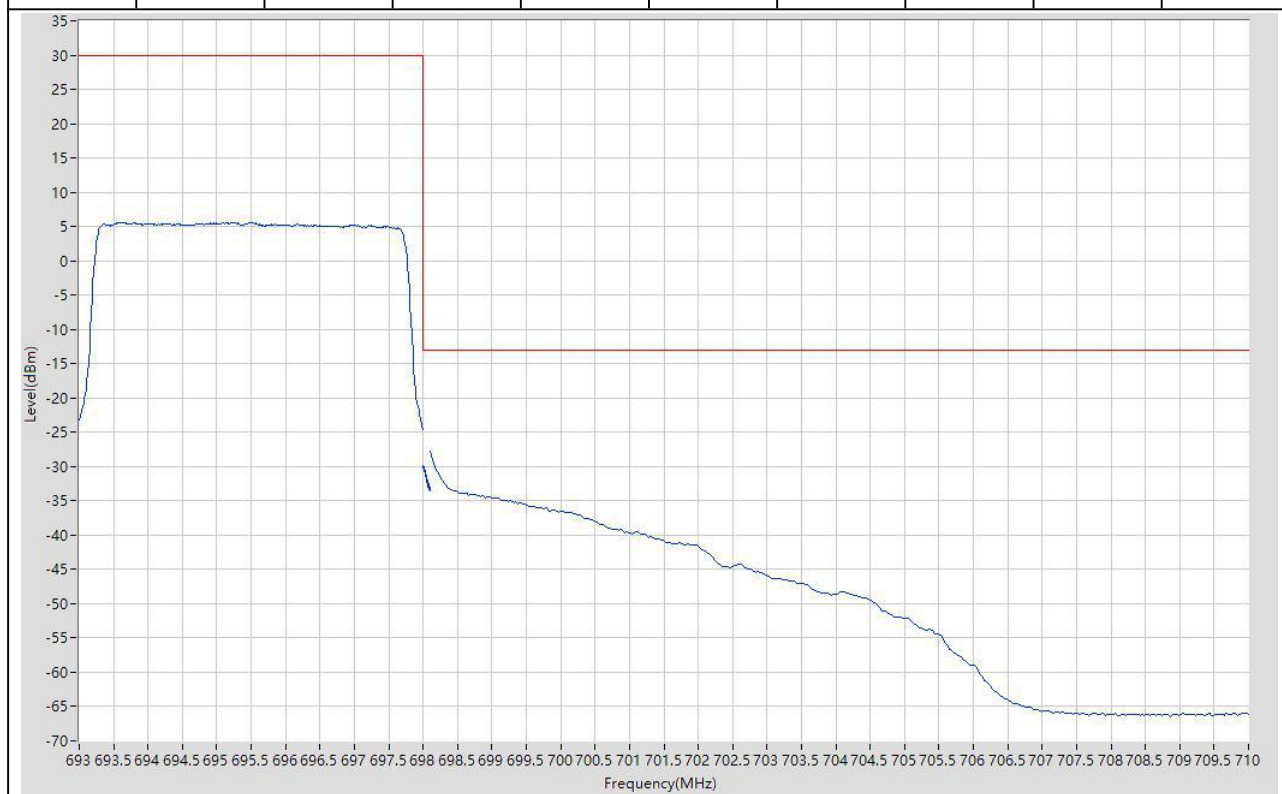
19.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:133447, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
693	698	0.1	RMS	697.663	20.16	30	9.84	Pass	401
698	698.1	0.03	RMS	698	-15.67	-13	2.67	Pass*	401
698.1	710	0.1	RMS	698.1	-14.68	-13	1.68	Pass*	401



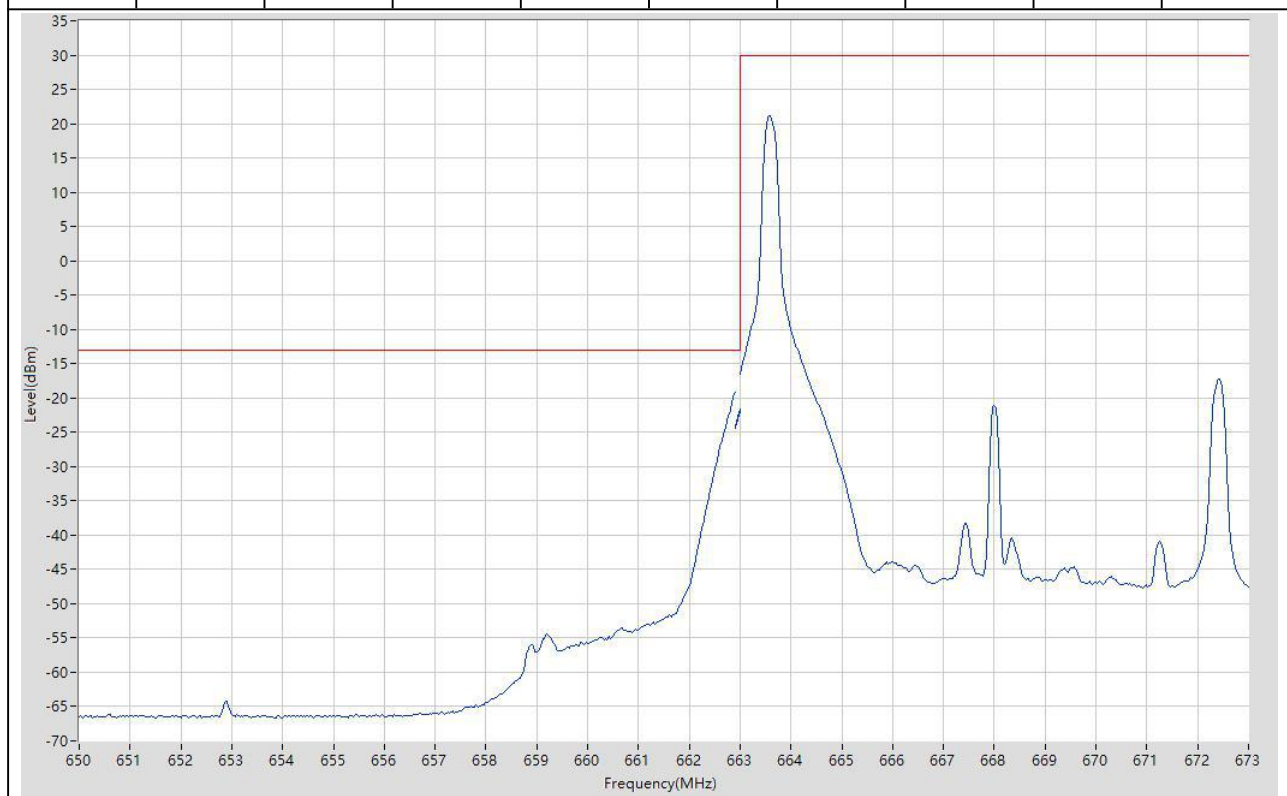
19.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:133447, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
693	698	0.1	RMS	695.275	5.63	30	24.37	Pass	401
698	698.1	0.03	RMS	698.001	-29.84	-13	16.84	Pass	401
698.1	710	0.1	RMS	698.1	-27.75	-13	14.75	Pass	401



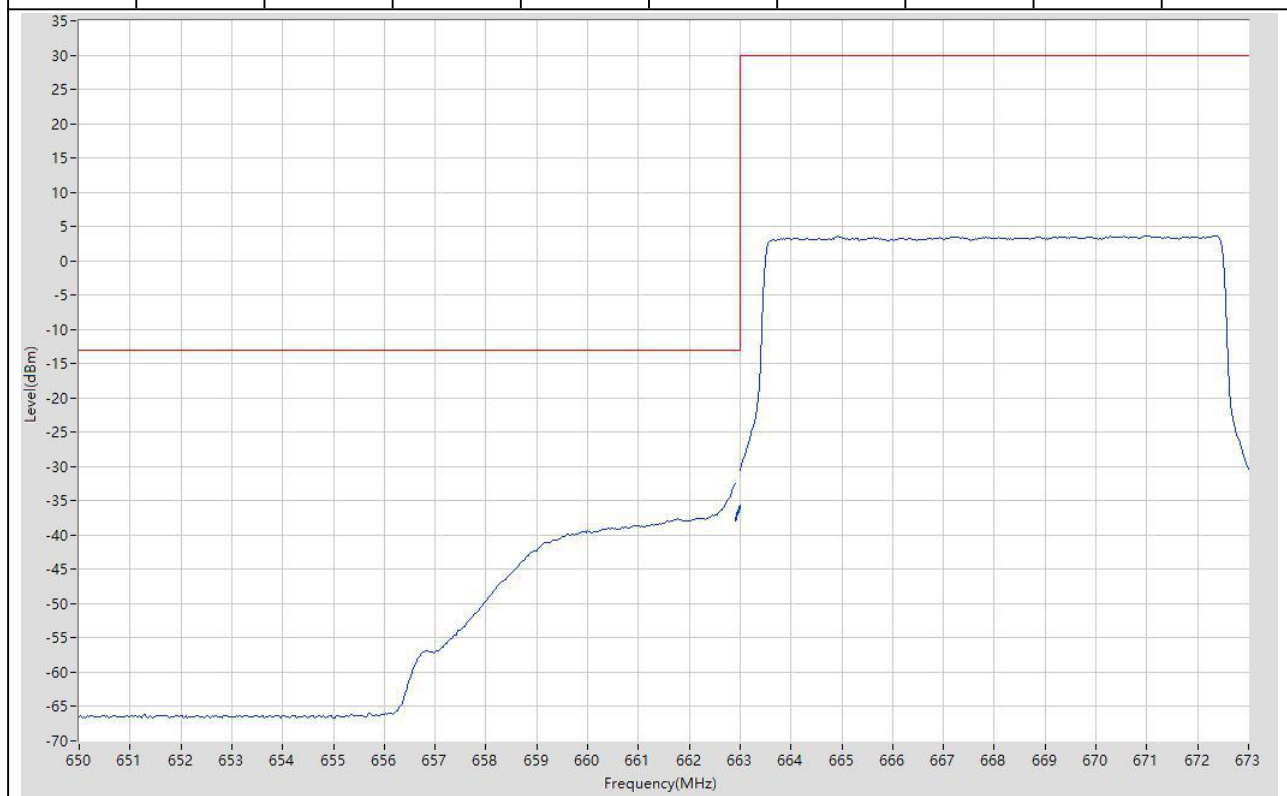
19.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:133172, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-19.18	-13	6.18	Pass	401
662.9	663	0.03	RMS	663	-21.65	-13	8.65	Pass	401
663	673	0.1	RMS	663.575	21.17	30	8.83	Pass	401



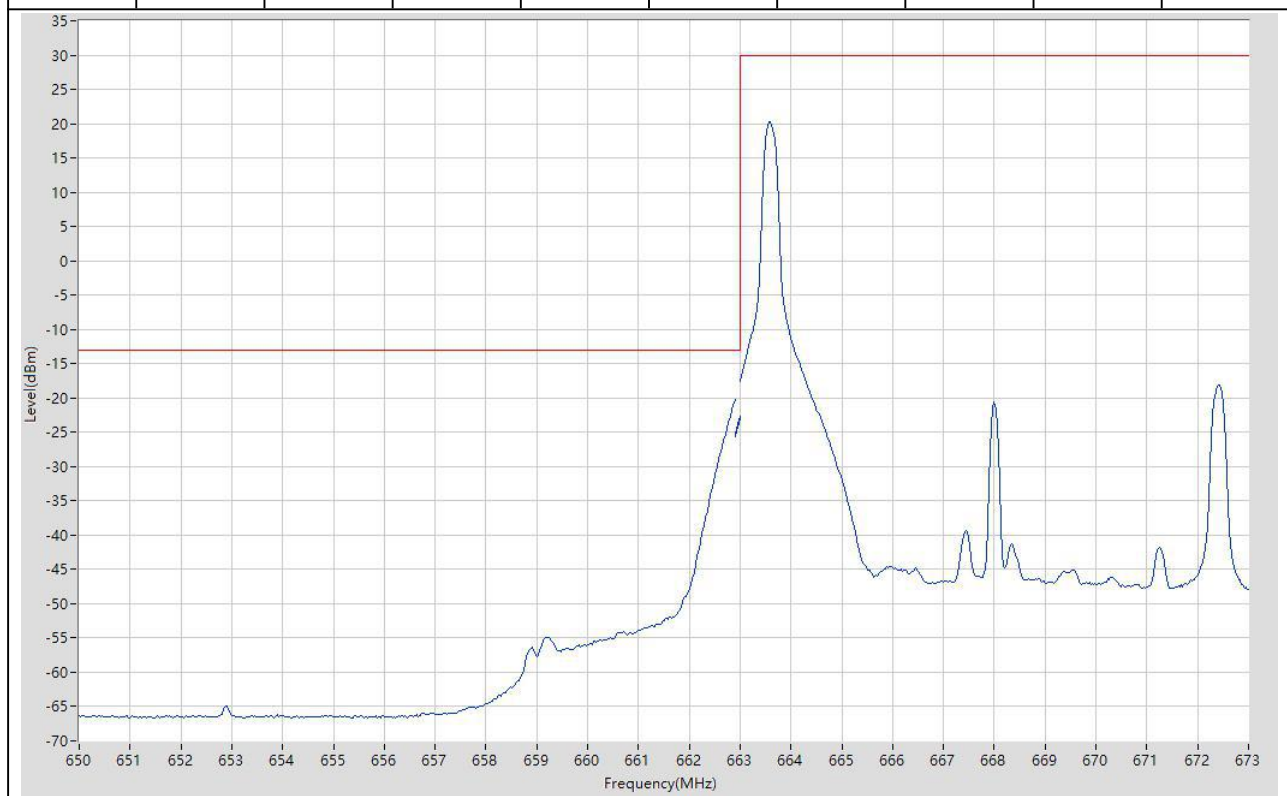
19.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:133172, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-32.54	-13	19.54	Pass	401
662.9	663	0.03	RMS	663	-35.58	-13	22.58	Pass	401
663	673	0.1	RMS	670.975	3.69	30	26.31	Pass	401



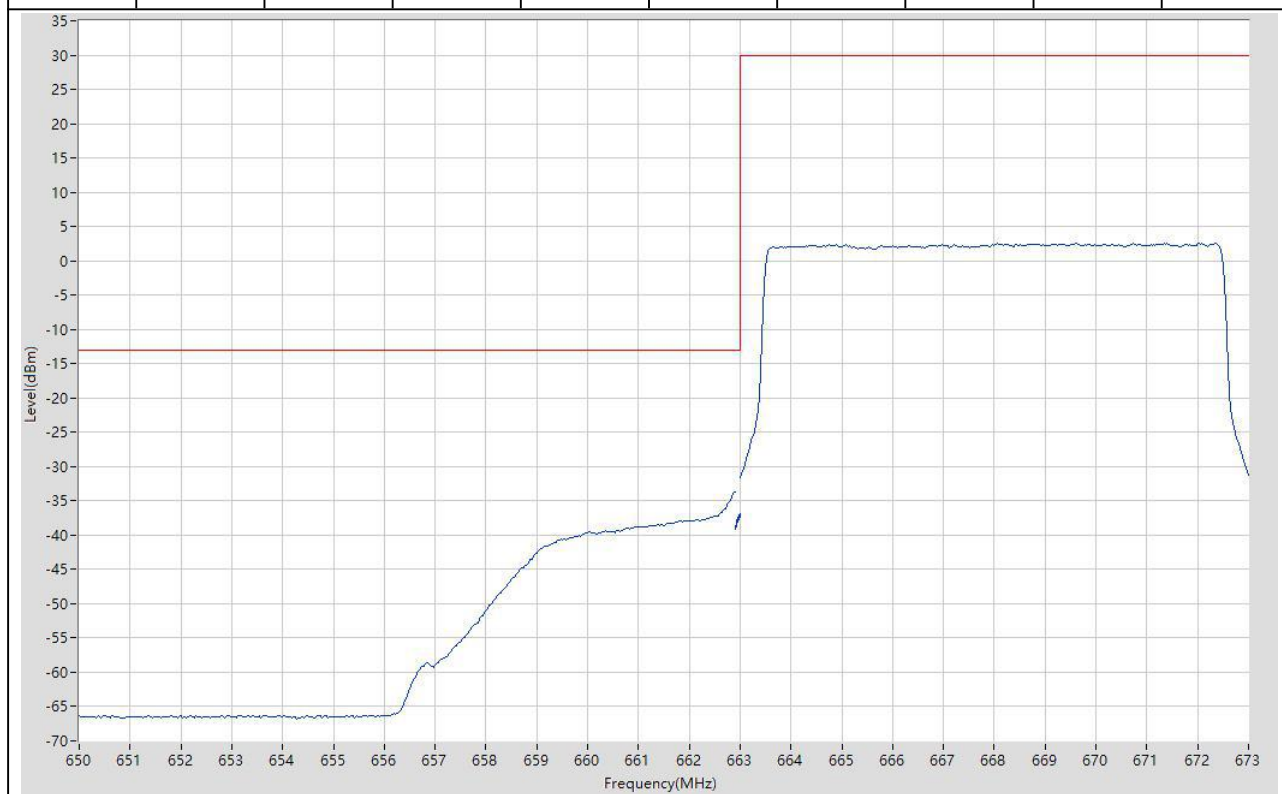
19.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:133172, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-20.16	-13	7.16	Pass	401
662.9	663	0.03	RMS	663	-22.7	-13	9.7	Pass	401
663	673	0.1	RMS	663.575	20.22	30	9.78	Pass	401



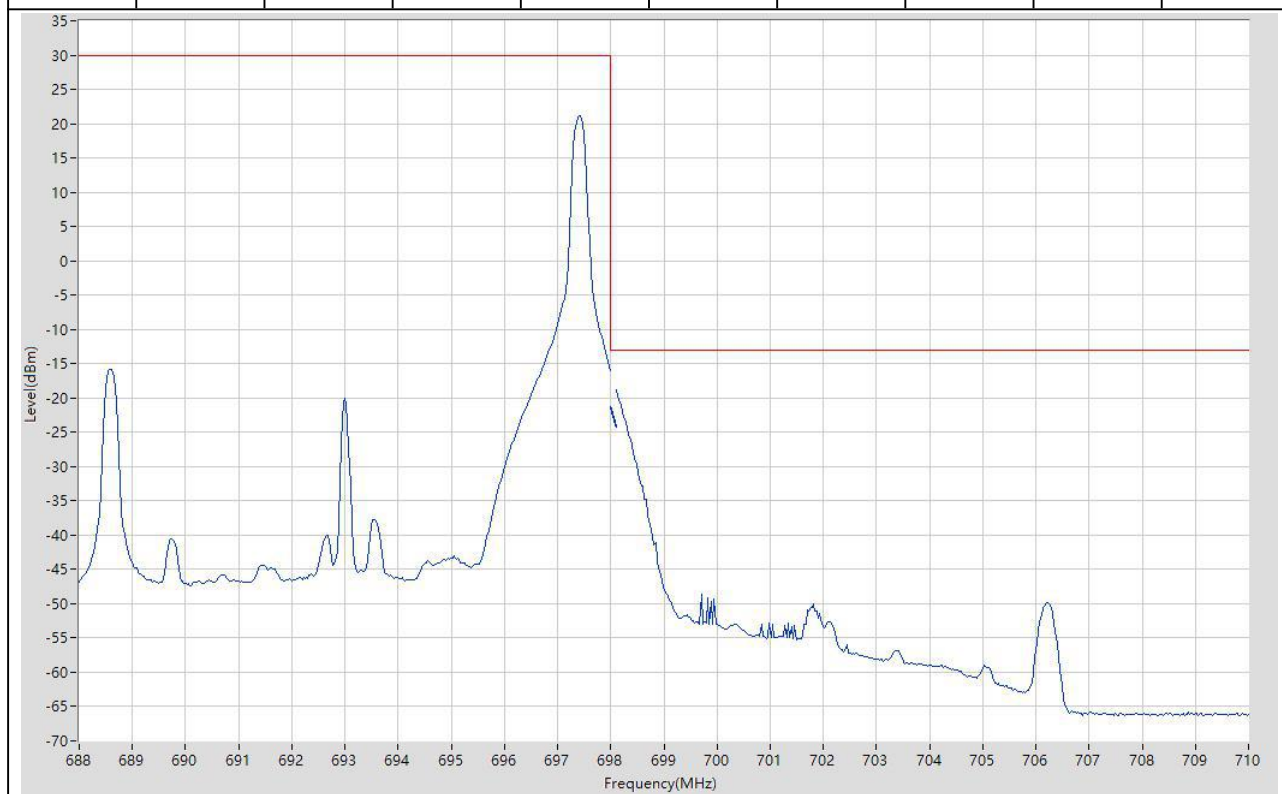
19.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:133172, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-33.63	-13	20.63	Pass	401
662.9	663	0.03	RMS	662.999	-36.88	-13	23.88	Pass	401
663	673	0.1	RMS	669.6	2.63	30	27.37	Pass	401



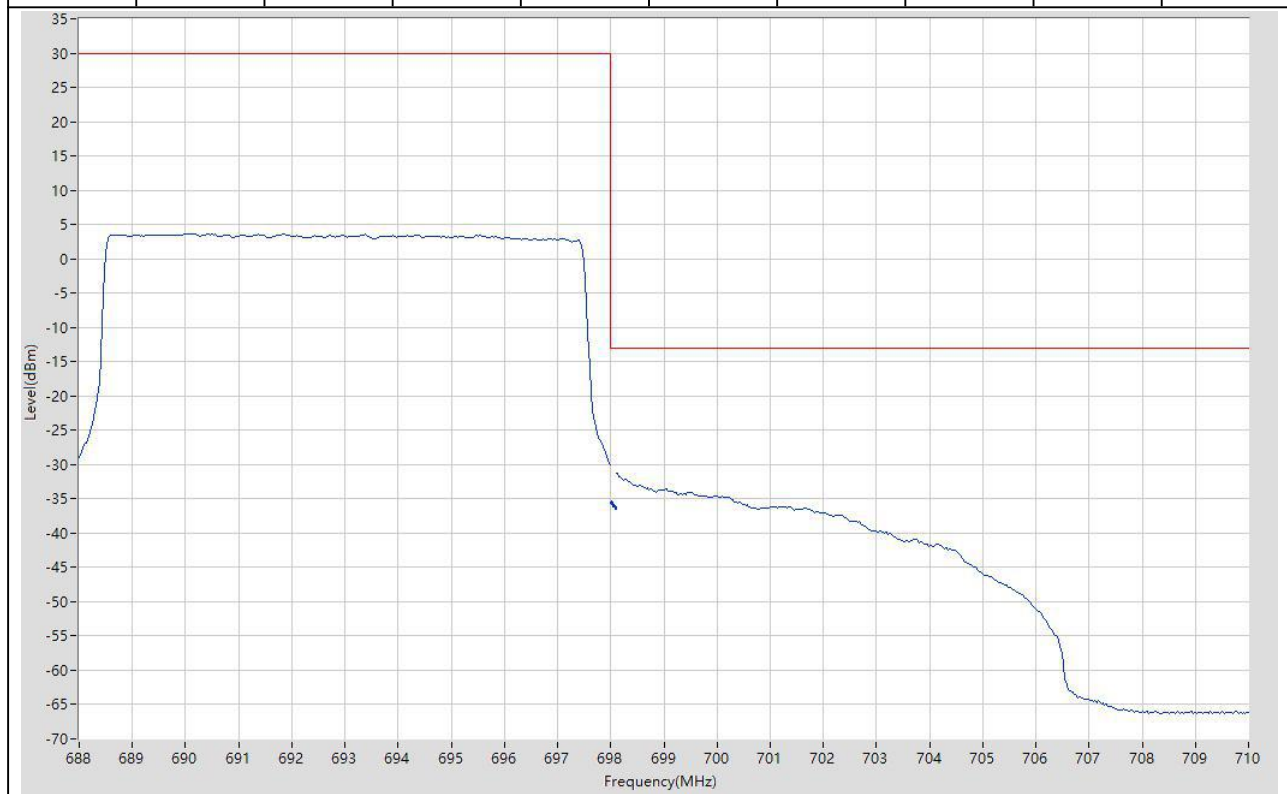
19.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:133422, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	698	0.1	RMS	697.4	21.2	30	8.8	Pass	401
698	698.1	0.03	RMS	698.001	-21.26	-13	8.26	Pass	401
698.1	710	0.1	RMS	698.1	-18.74	-13	5.74	Pass*	401



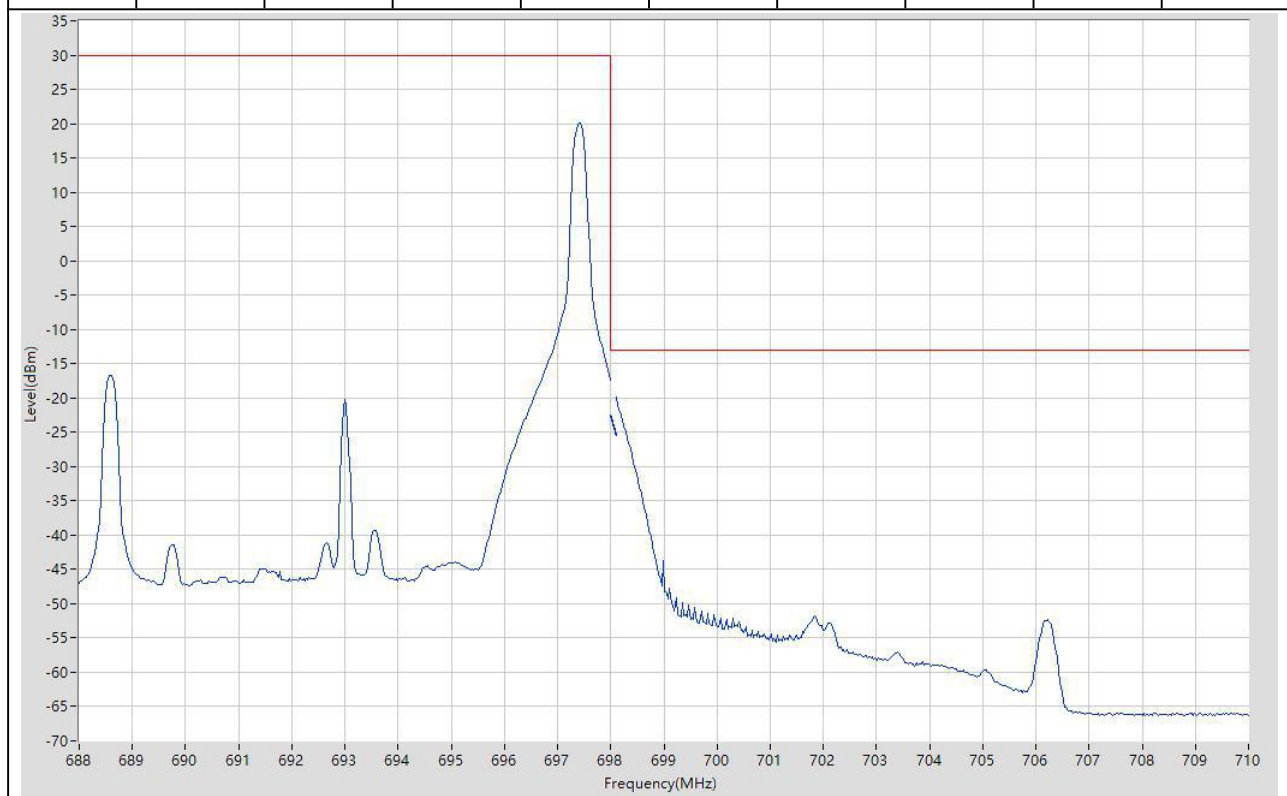
19.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:133422, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	698	0.1	RMS	690.15	3.69	30	26.31	Pass	401
698	698.1	0.03	RMS	698.021	-35.32	-13	22.32	Pass	401
698.1	710	0.1	RMS	698.1	-31.17	-13	18.17	Pass	401



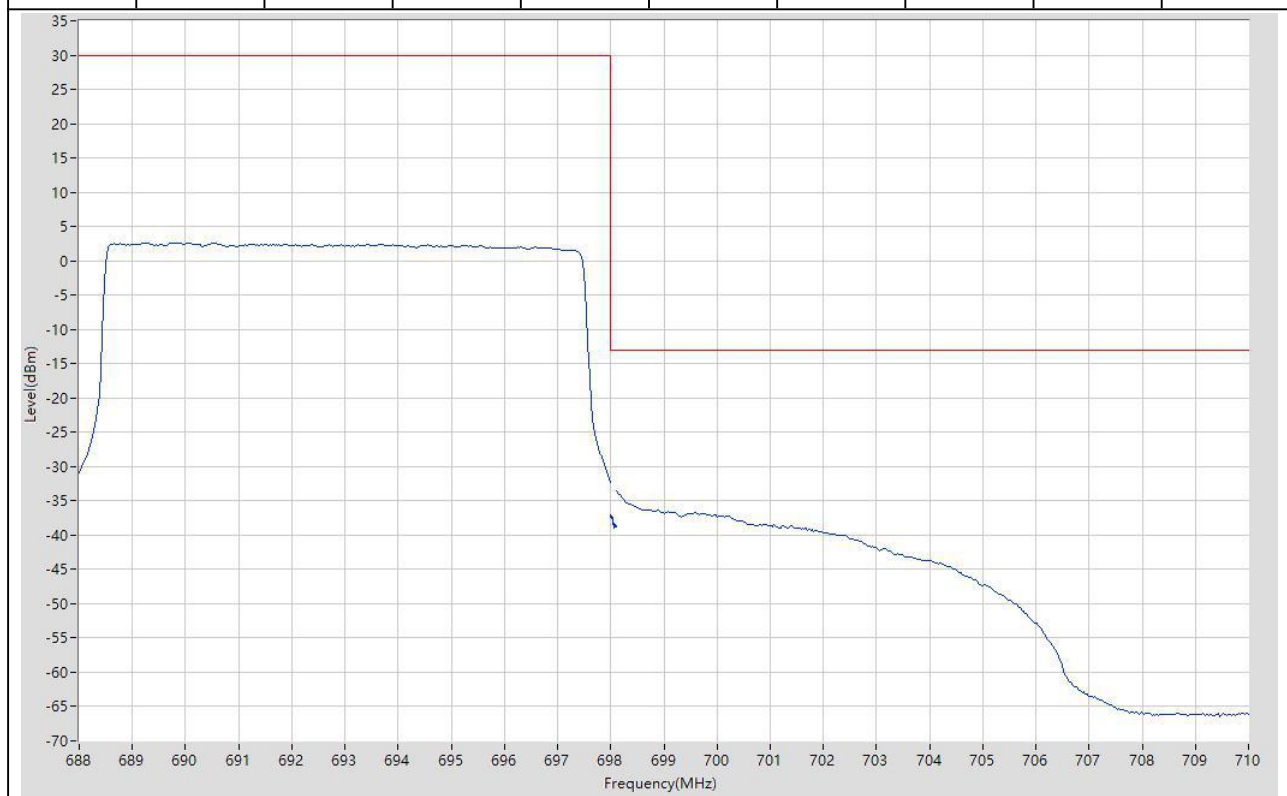
19.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:133422, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	698	0.1	RMS	697.4	20.09	30	9.91	Pass	401
698	698.1	0.03	RMS	698	-22.53	-13	9.53	Pass	401
698.1	710	0.1	RMS	698.1	-19.92	-13	6.92	Pass	401



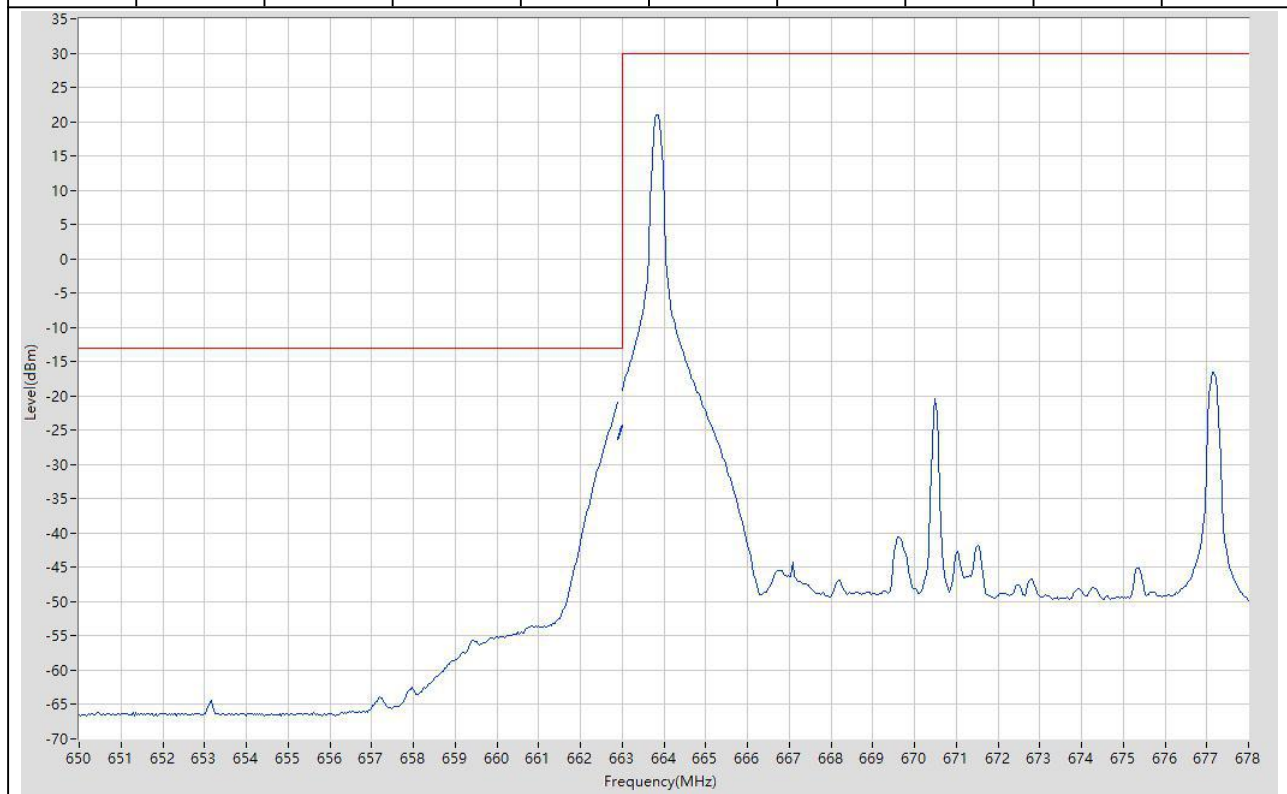
19.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:133422, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	698	0.1	RMS	689.85	2.63	30	27.37	Pass	401
698	698.1	0.03	RMS	698	-37.12	-13	24.12	Pass	401
698.1	710	0.1	RMS	698.1	-33.46	-13	20.46	Pass	401



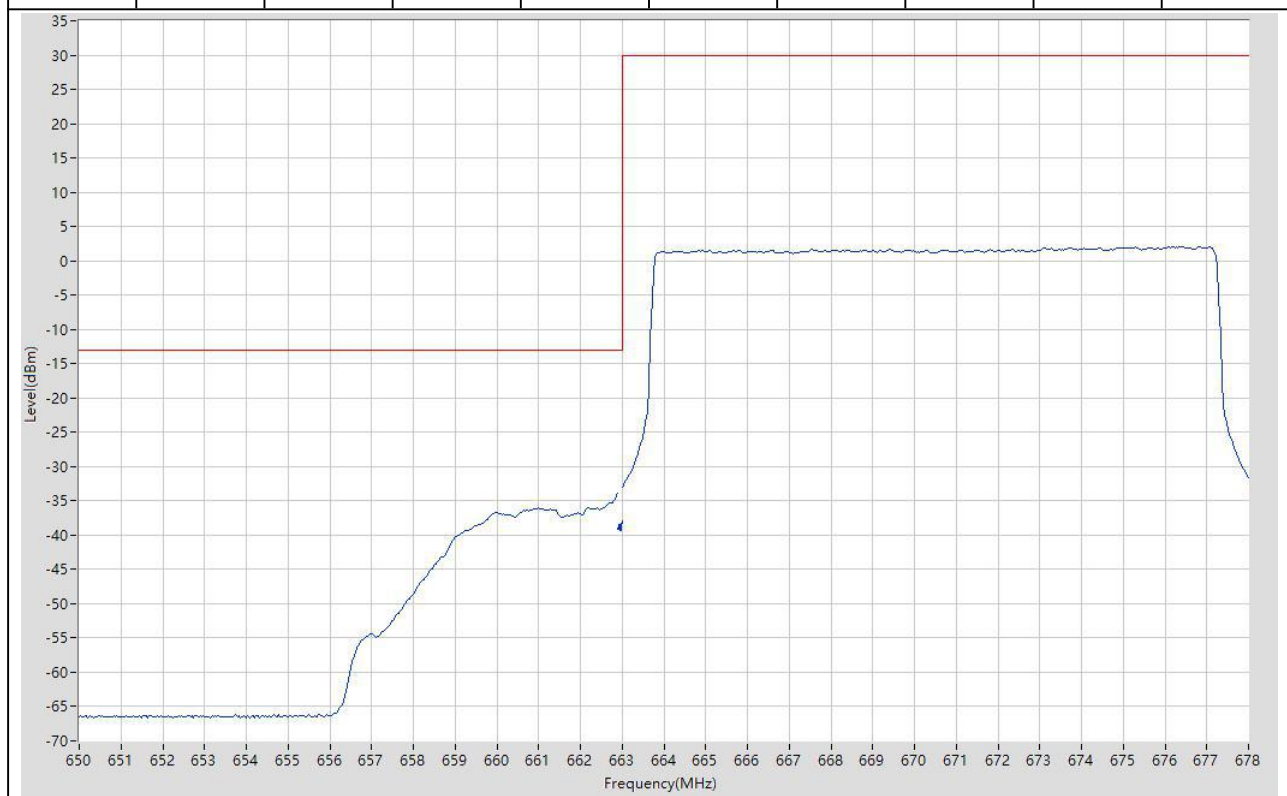
19.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:133197, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-20.95	-13	7.95	Pass	401
662.9	663	0.03	RMS	662.999	-24.2	-13	11.2	Pass	401
663	678	0.1	RMS	663.825	21.02	30	8.98	Pass	401



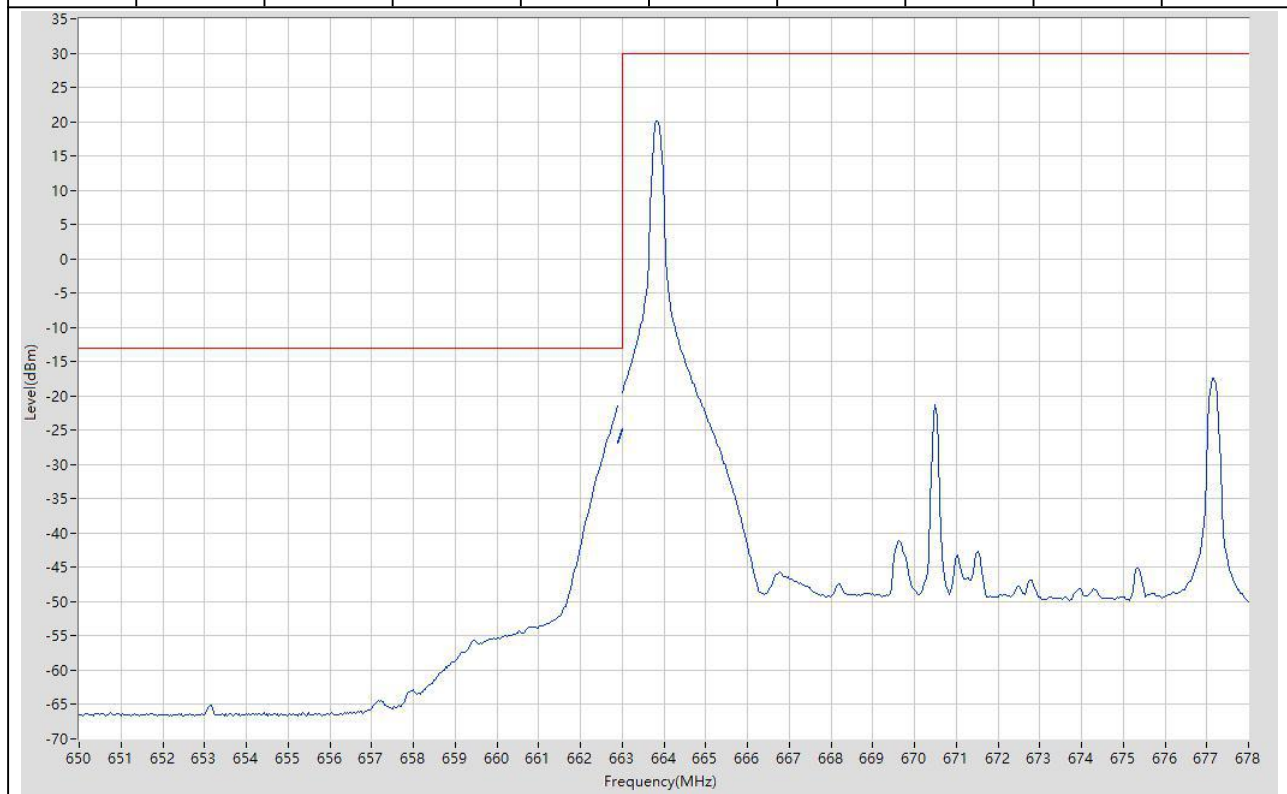
19.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:133197, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-33.96	-13	20.96	Pass	401
662.9	663	0.03	RMS	662.999	-37.97	-13	24.97	Pass	401
663	678	0.1	RMS	676.35	2.08	30	27.92	Pass	401



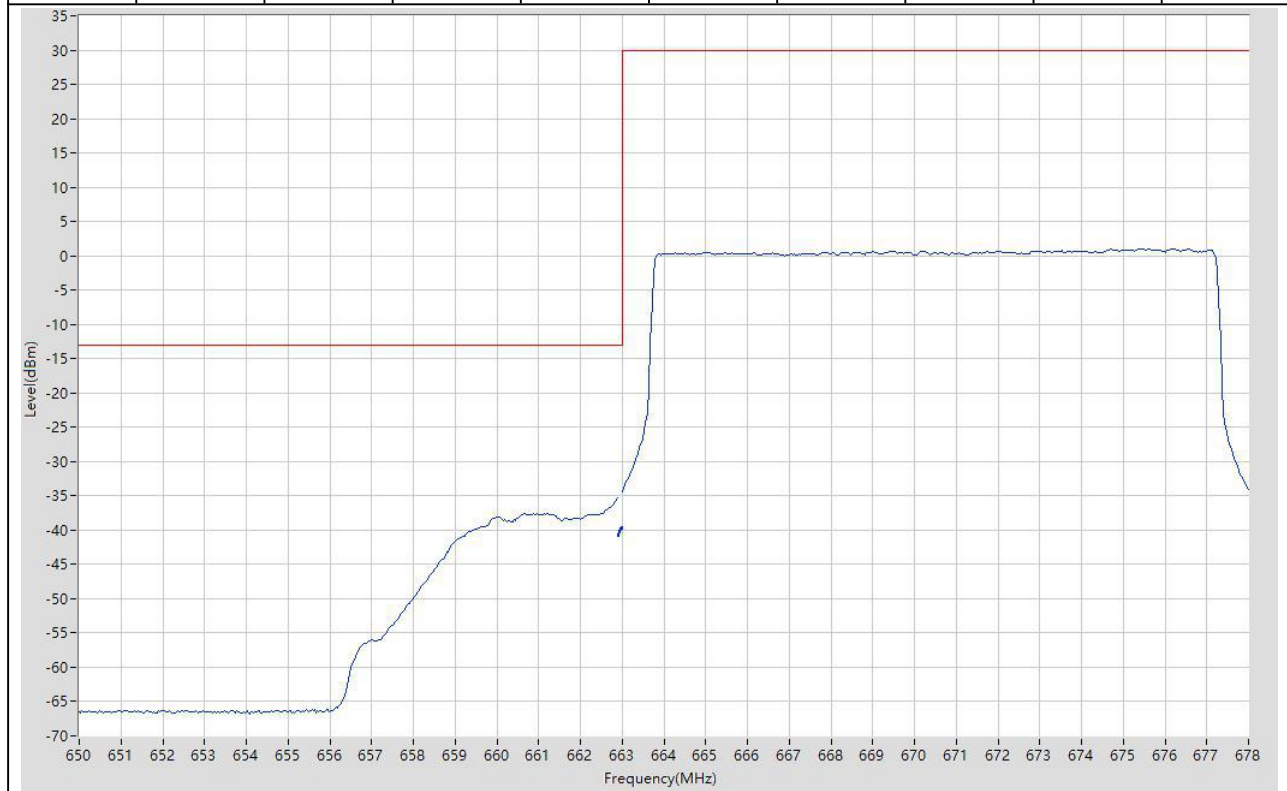
19.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:133197, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-21.41	-13	8.41	Pass	401
662.9	663	0.03	RMS	663	-24.73	-13	11.73	Pass	401
663	678	0.1	RMS	663.825	20.13	30	9.87	Pass	401



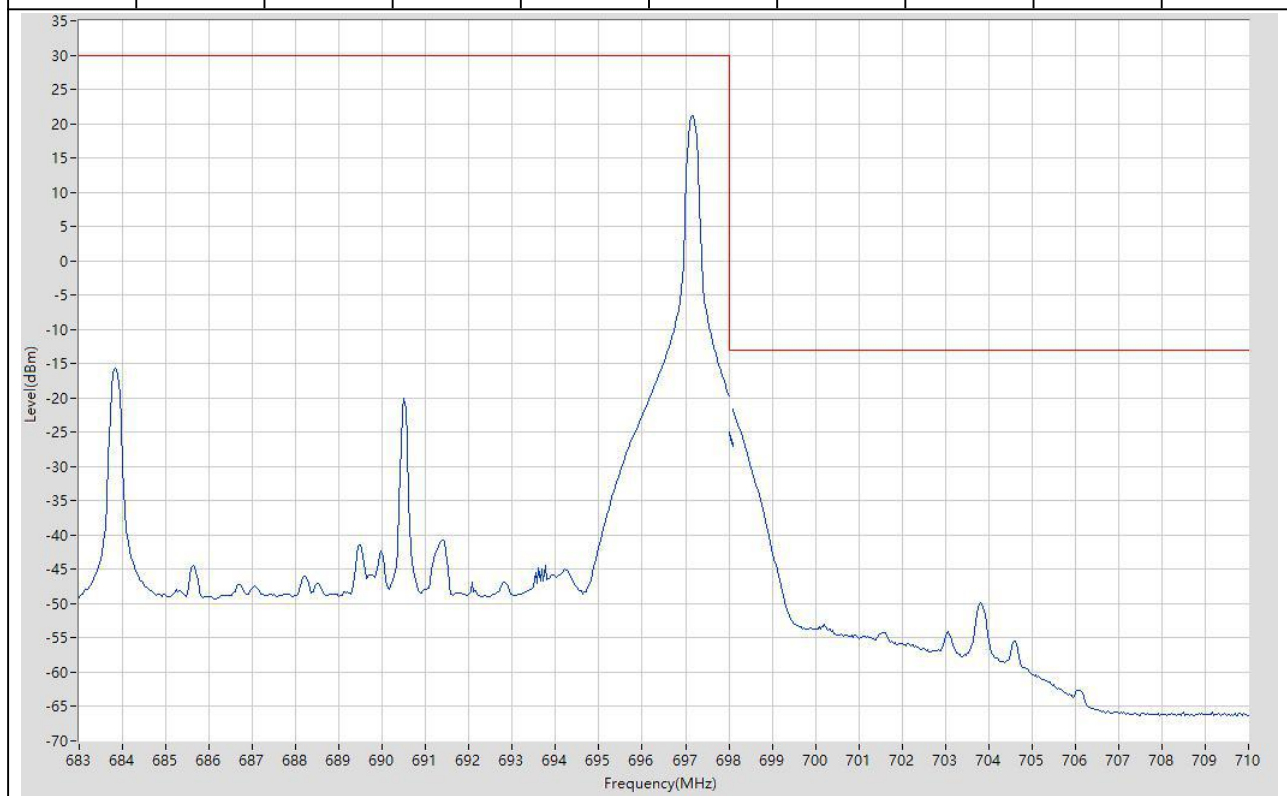
19.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:133197, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-35.28	-13	22.28	Pass	401
662.9	663	0.03	RMS	662.993	-39.43	-13	26.43	Pass	401
663	678	0.1	RMS	676.163	1.03	30	28.97	Pass	401



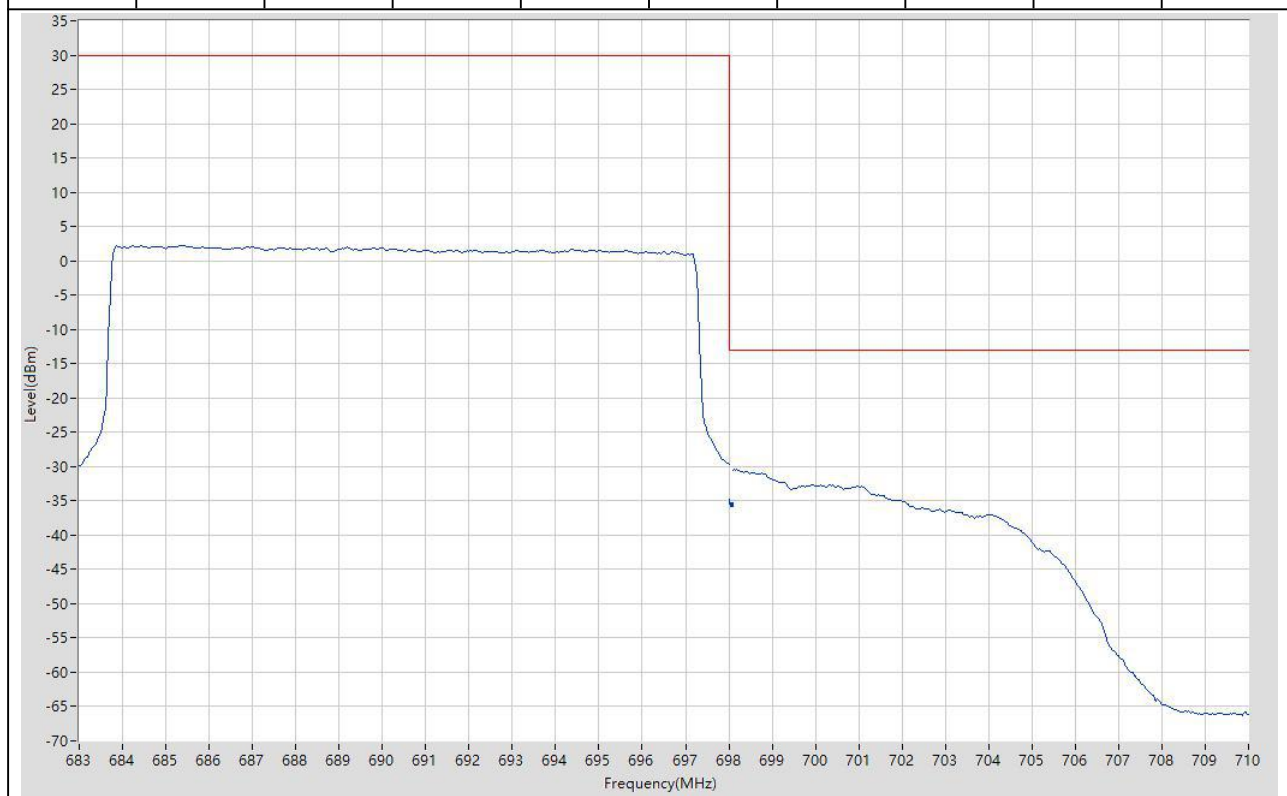
19.21 LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:133397, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
683	698	0.1	RMS	697.175	21.14	30	8.86	Pass	401
698	698.1	0.03	RMS	698.002	-24.96	-13	11.96	Pass	401
698.1	710	0.1	RMS	698.1	-21.68	-13	8.68	Pass	401



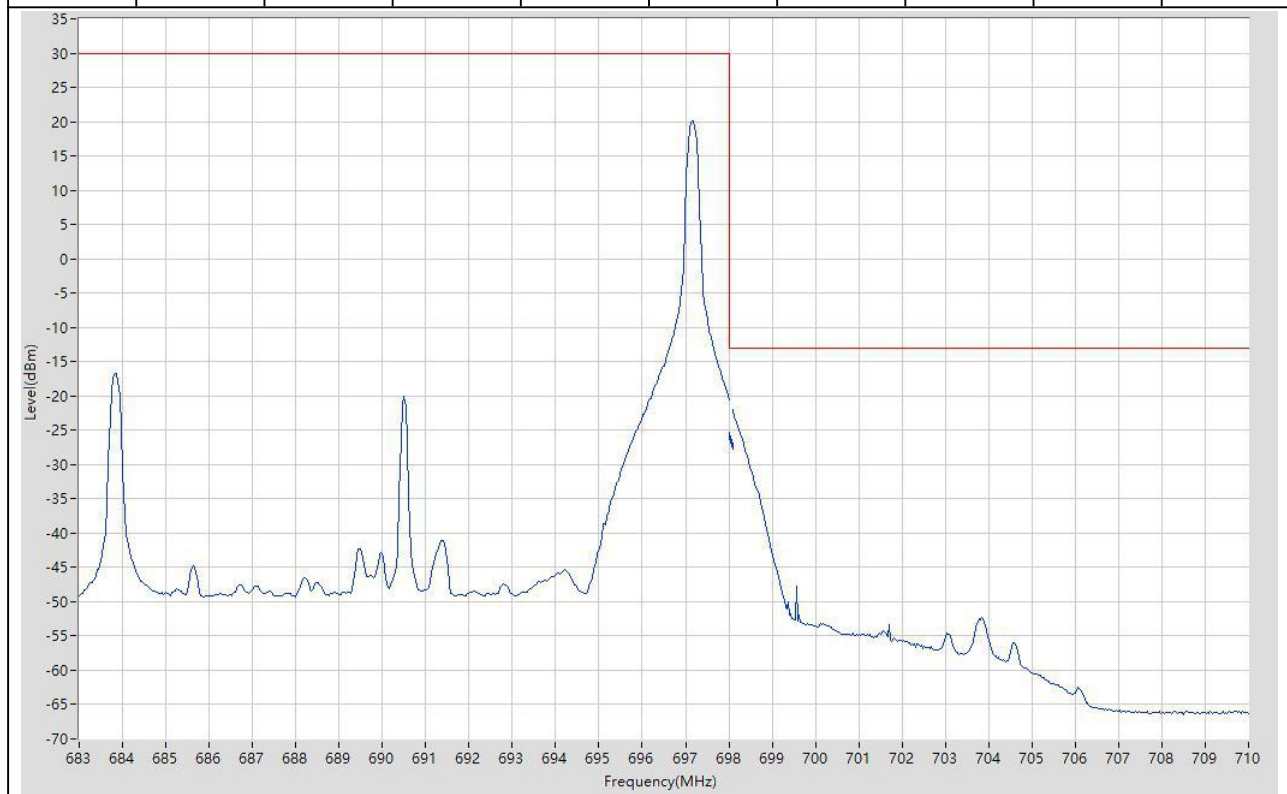
19.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:133397, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
683	698	0.1	RMS	683.863	2.21	30	27.79	Pass	401
698	698.1	0.03	RMS	698.002	-34.78	-13	21.78	Pass	401
698.1	710	0.1	RMS	698.189	-30.45	-13	17.45	Pass	401



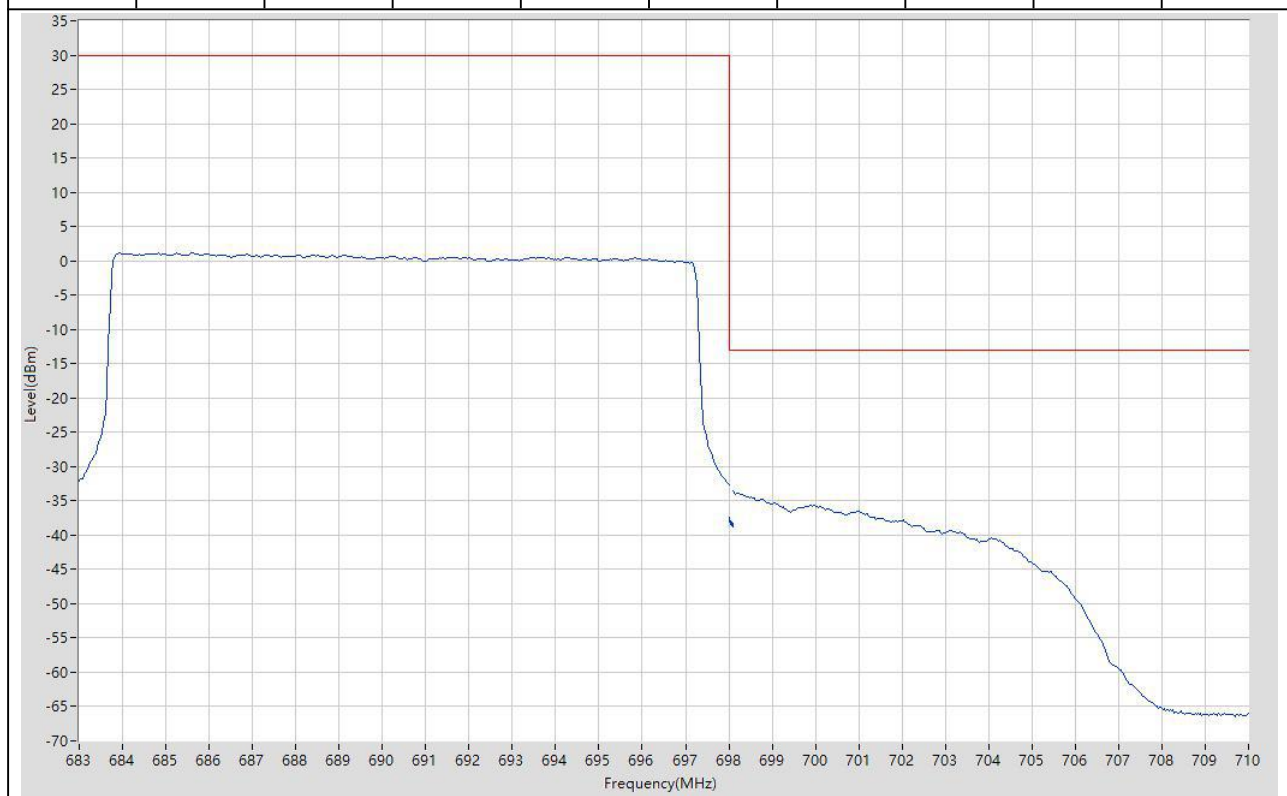
19.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:133397, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
683	698	0.1	RMS	697.175	20.03	30	9.97	Pass	401
698	698.1	0.03	RMS	698	-25.33	-13	12.33	Pass	401
698.1	710	0.1	RMS	698.1	-22.05	-13	9.05	Pass	401



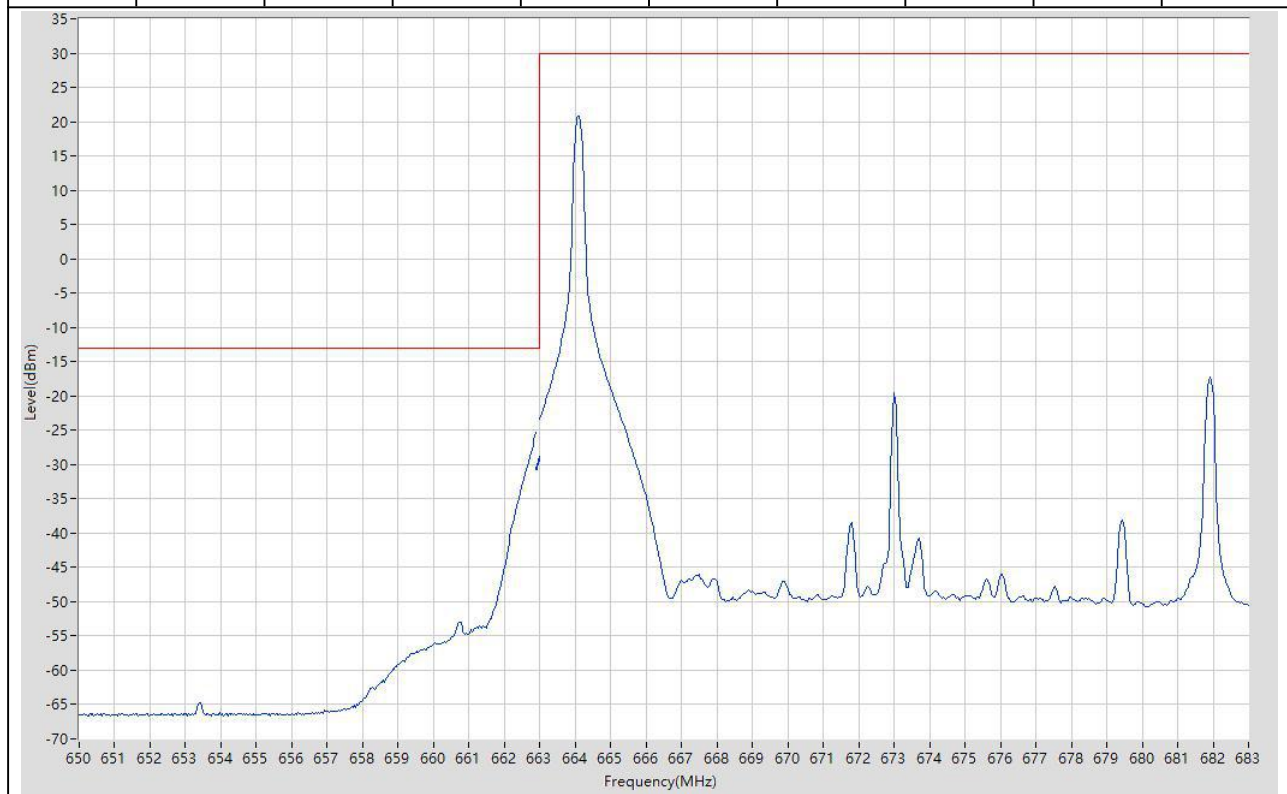
19.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:133397, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
683	698	0.1	RMS	685.625	1.21	30	28.79	Pass	401
698	698.1	0.03	RMS	698	-37.47	-13	24.47	Pass	401
698.1	710	0.1	RMS	698.1	-33.46	-13	20.46	Pass	401



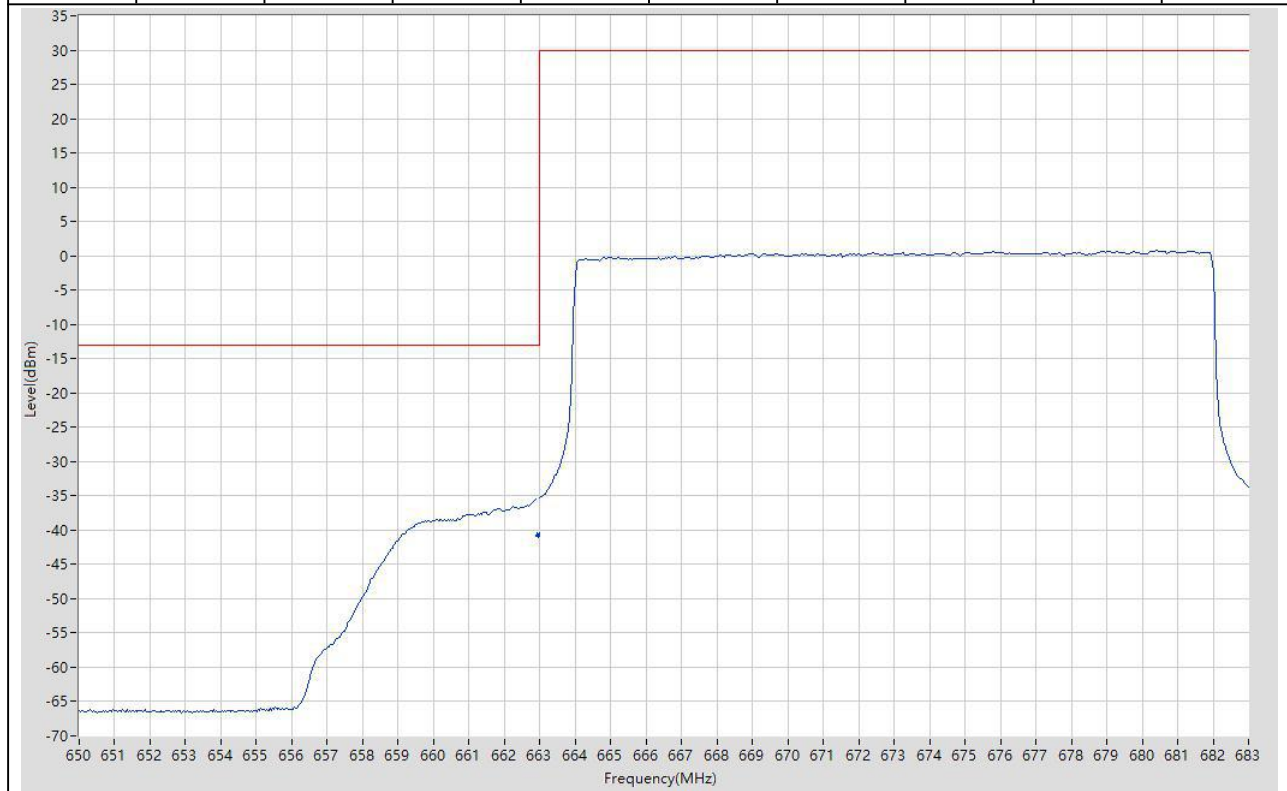
19.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:133222, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-25.38	-13	12.38	Pass	401
662.9	663	0.03	RMS	663	-28.75	-13	15.75	Pass	401
663	683	0.1	RMS	664.1	20.87	30	9.13	Pass	401



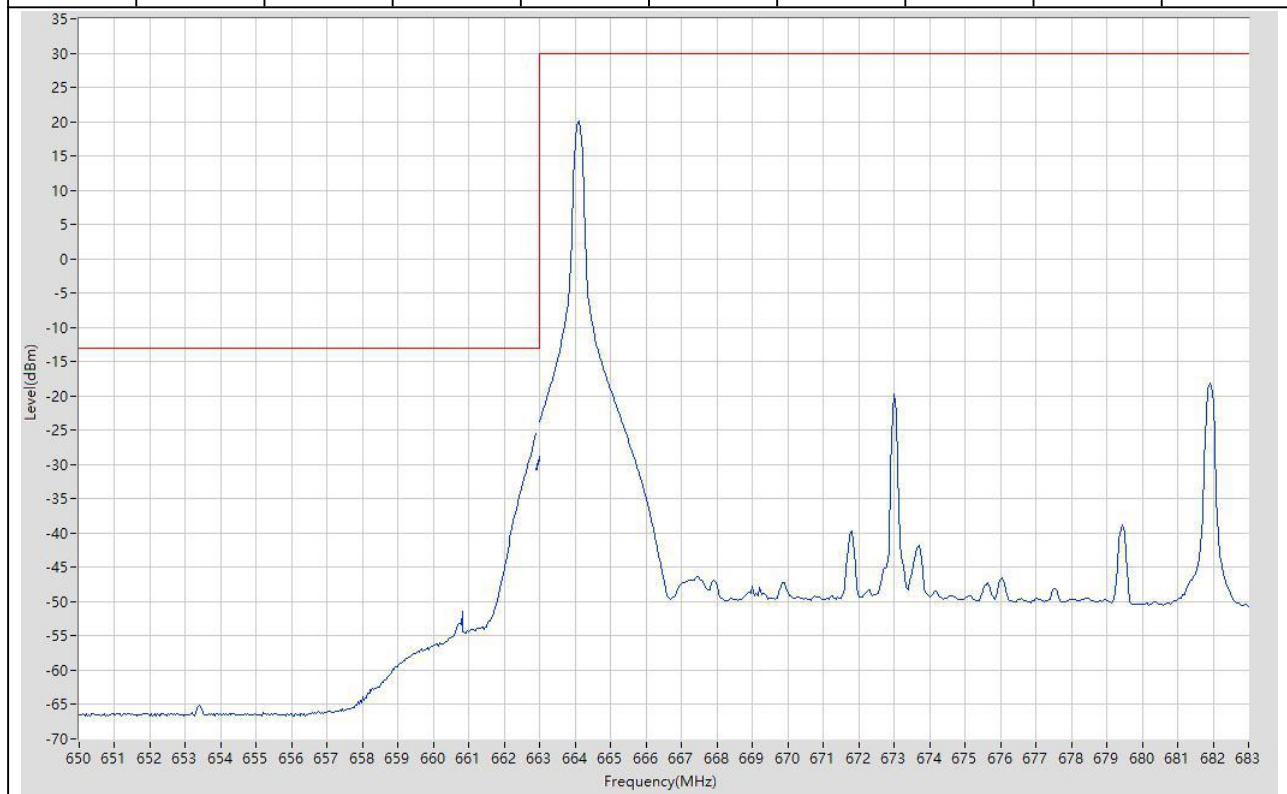
19.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:133222, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-35.54	-13	22.54	Pass	401
662.9	663	0.03	RMS	662.999	-40.41	-13	27.41	Pass	401
663	683	0.1	RMS	680.4	0.73	30	29.27	Pass	401



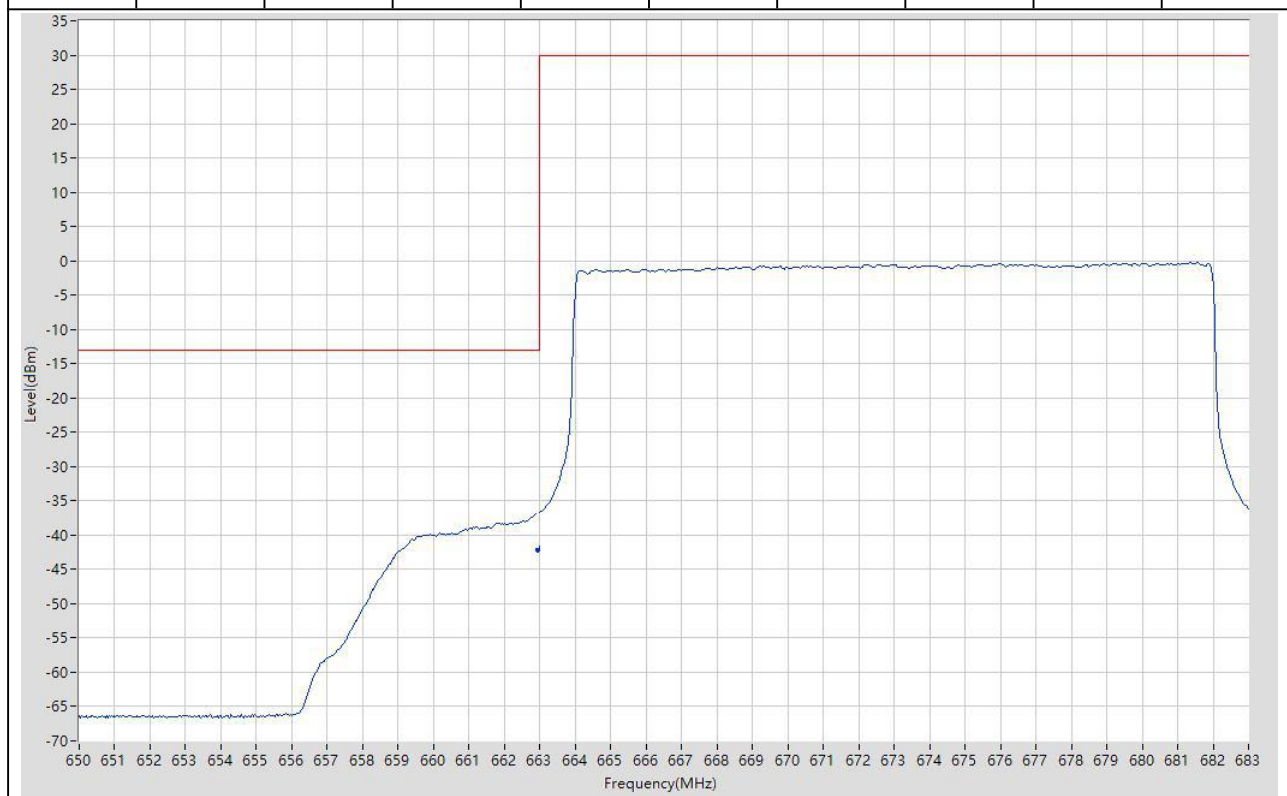
19.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:133222, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-25.42	-13	12.42	Pass	401
662.9	663	0.03	RMS	663	-28.83	-13	15.83	Pass	401
663	683	0.1	RMS	664.1	20.05	30	9.95	Pass	401



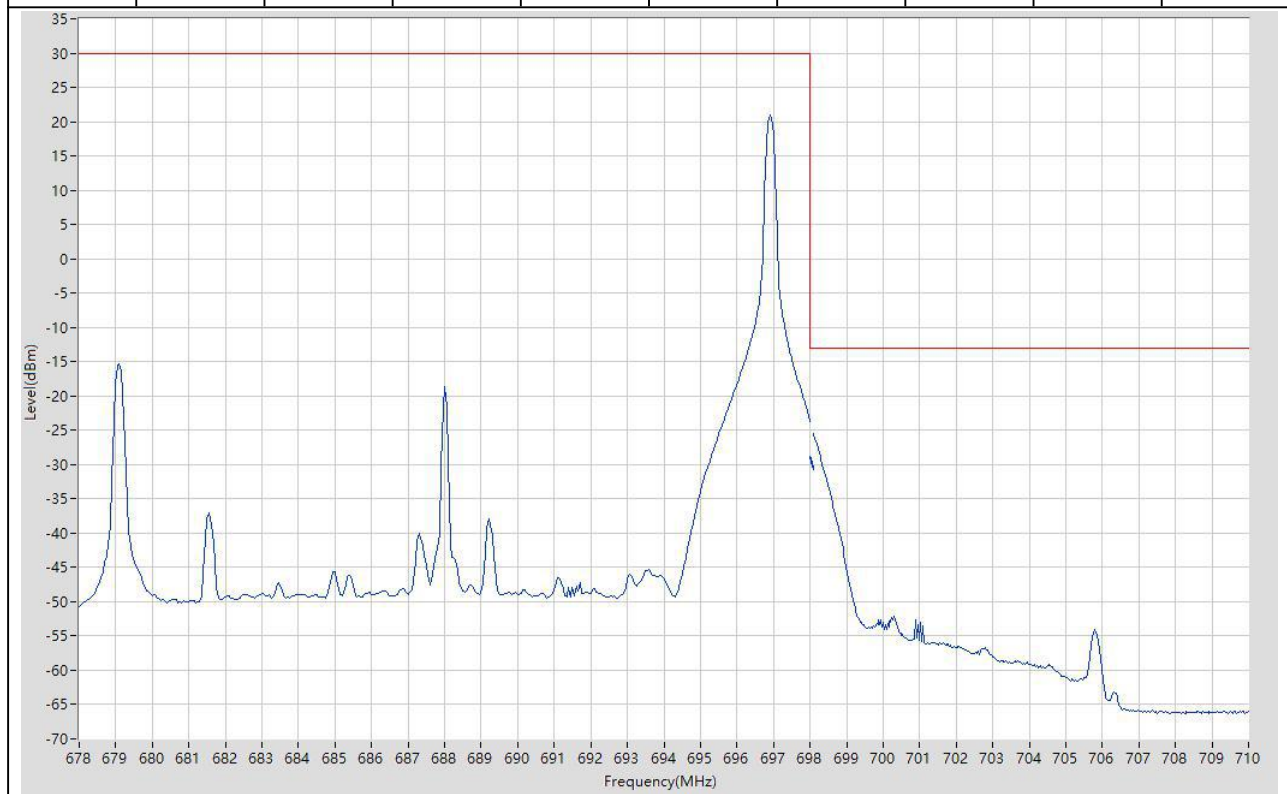
19.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:133222, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-36.95	-13	23.95	Pass	401
662.9	663	0.03	RMS	663	-41.64	-13	28.64	Pass	401
663	683	0.1	RMS	681.35	-0.3	30	30.3	Pass	401



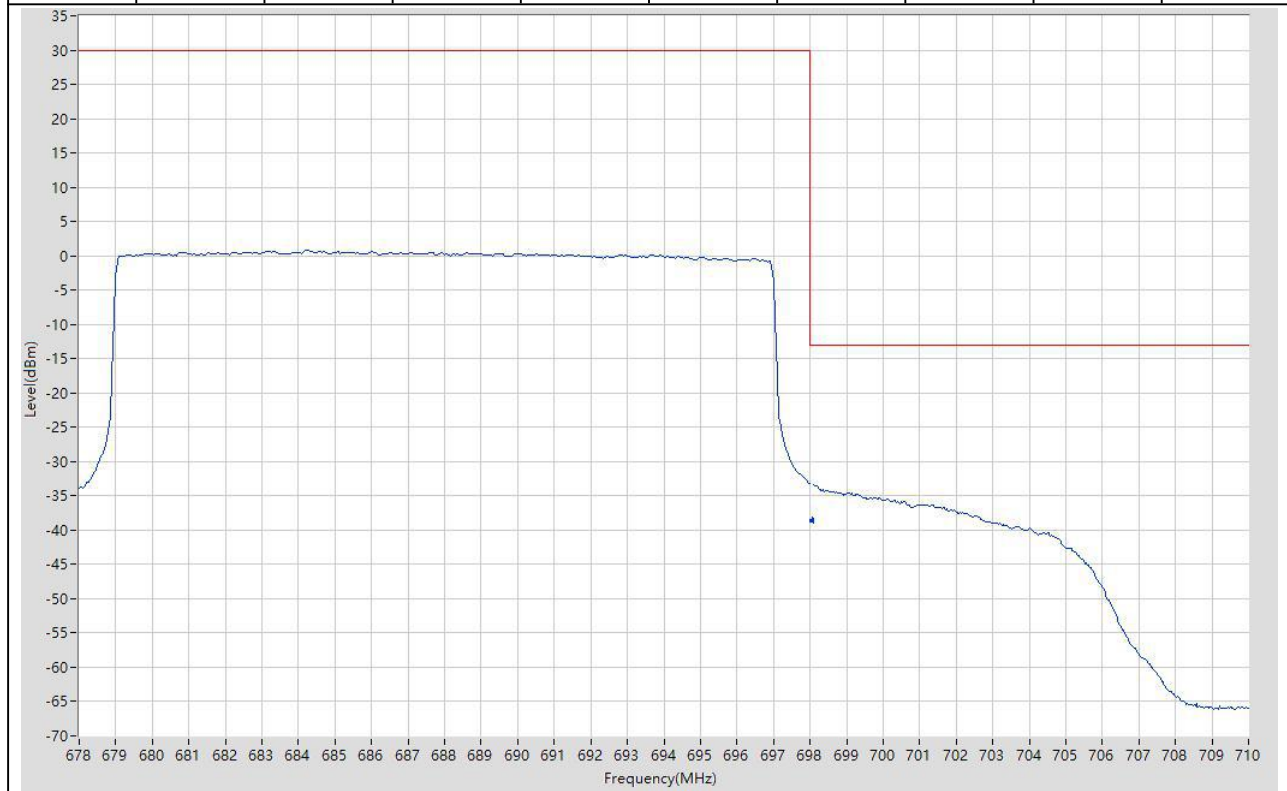
19.29 LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:133372, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	696.9	20.94	30	9.06	Pass	401
698	698.1	0.03	RMS	698.002	-28.78	-13	15.78	Pass	401
698.1	710	0.1	RMS	698.1	-25.42	-13	12.42	Pass	401



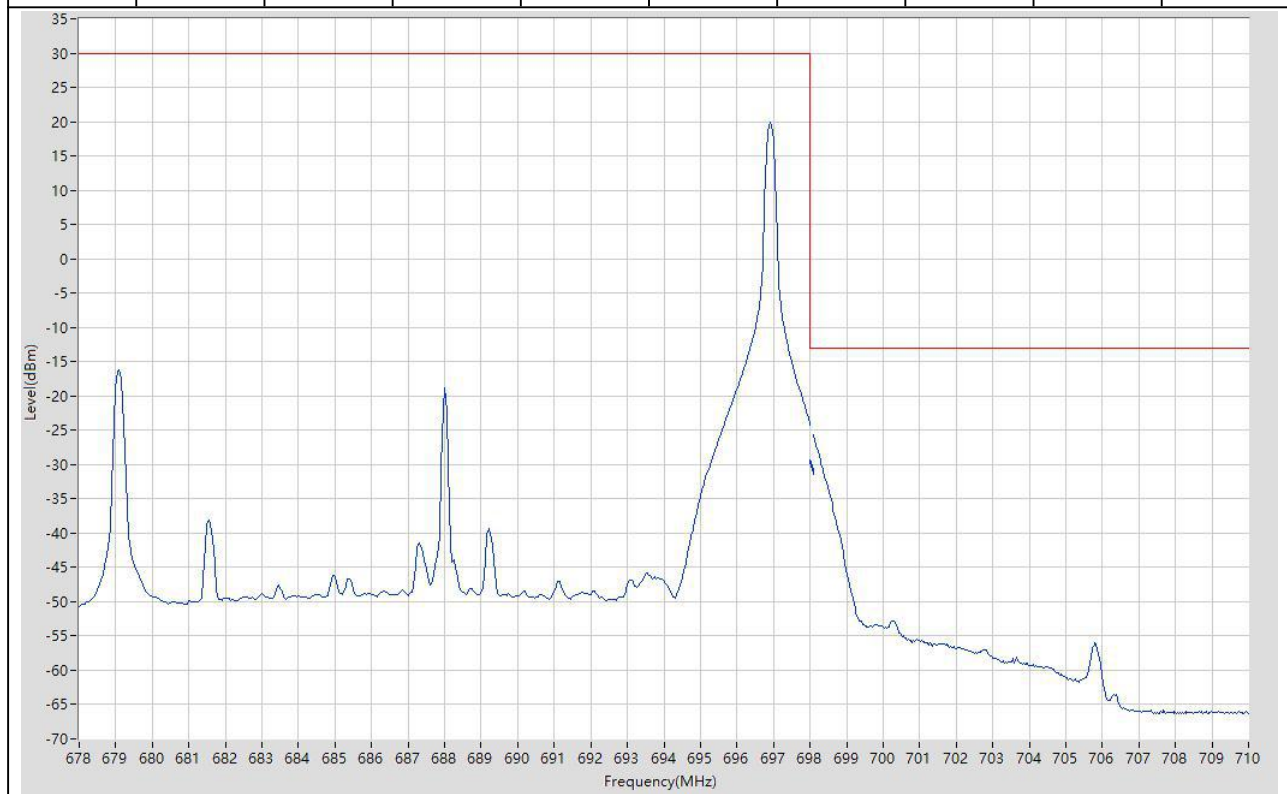
19.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:133372, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	684.25	0.83	30	29.17	Pass	401
698	698.1	0.03	RMS	698.07	-38.18	-13	25.18	Pass	401
698.1	710	0.1	RMS	698.1	-33.41	-13	20.41	Pass	401



19.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:133372, 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
678	698	0.1	RMS	696.9	19.88	30	10.12	Pass	401
698	698.1	0.03	RMS	698.001	-29.27	-13	16.27	Pass	401
698.1	710	0.1	RMS	698.1	-25.74	-13	12.74	Pass	401



19.32 LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:133372, 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
678	698	0.1	RMS	684.95	-0.35	30	30.35	Pass	401
698	698.1	0.03	RMS	698.003	-41.5	-13	28.5	Pass	401
698.1	710	0.1	RMS	698.1	-36.98	-13	23.98	Pass	401

