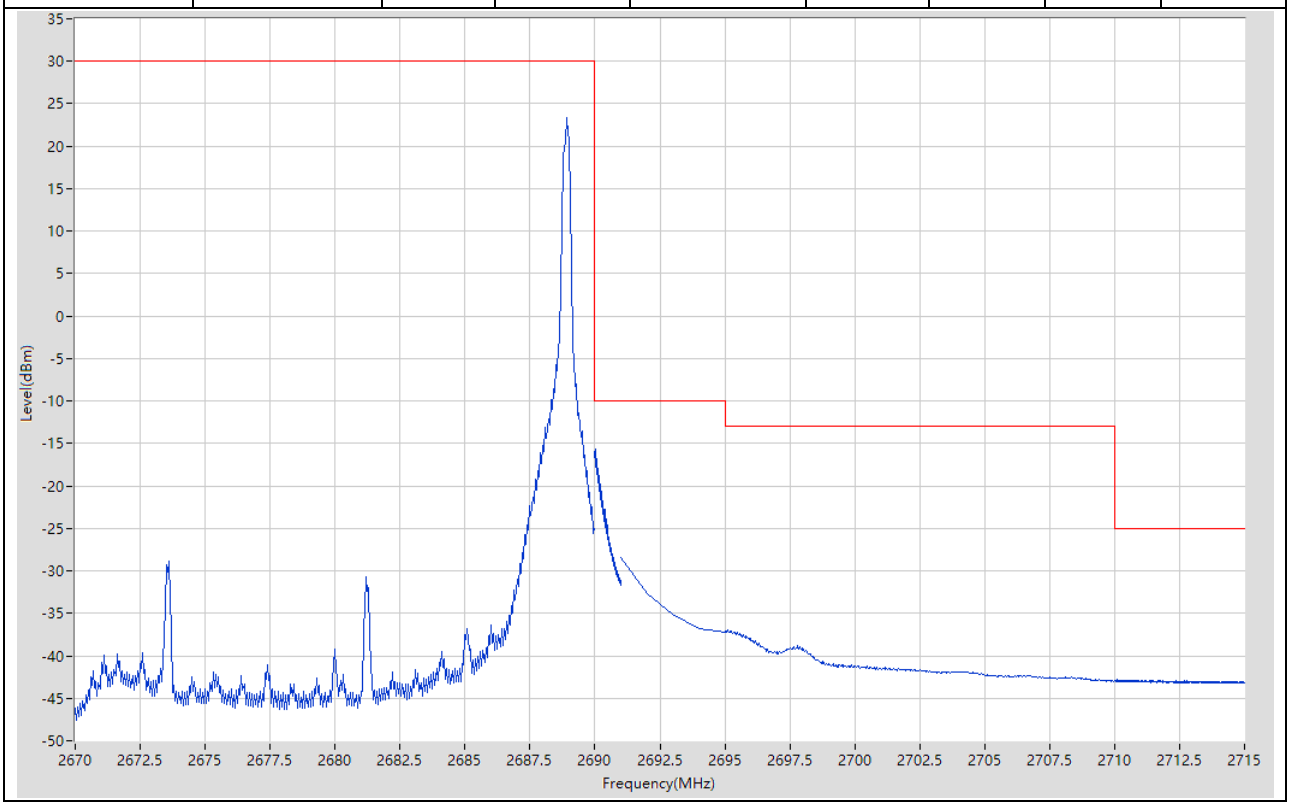
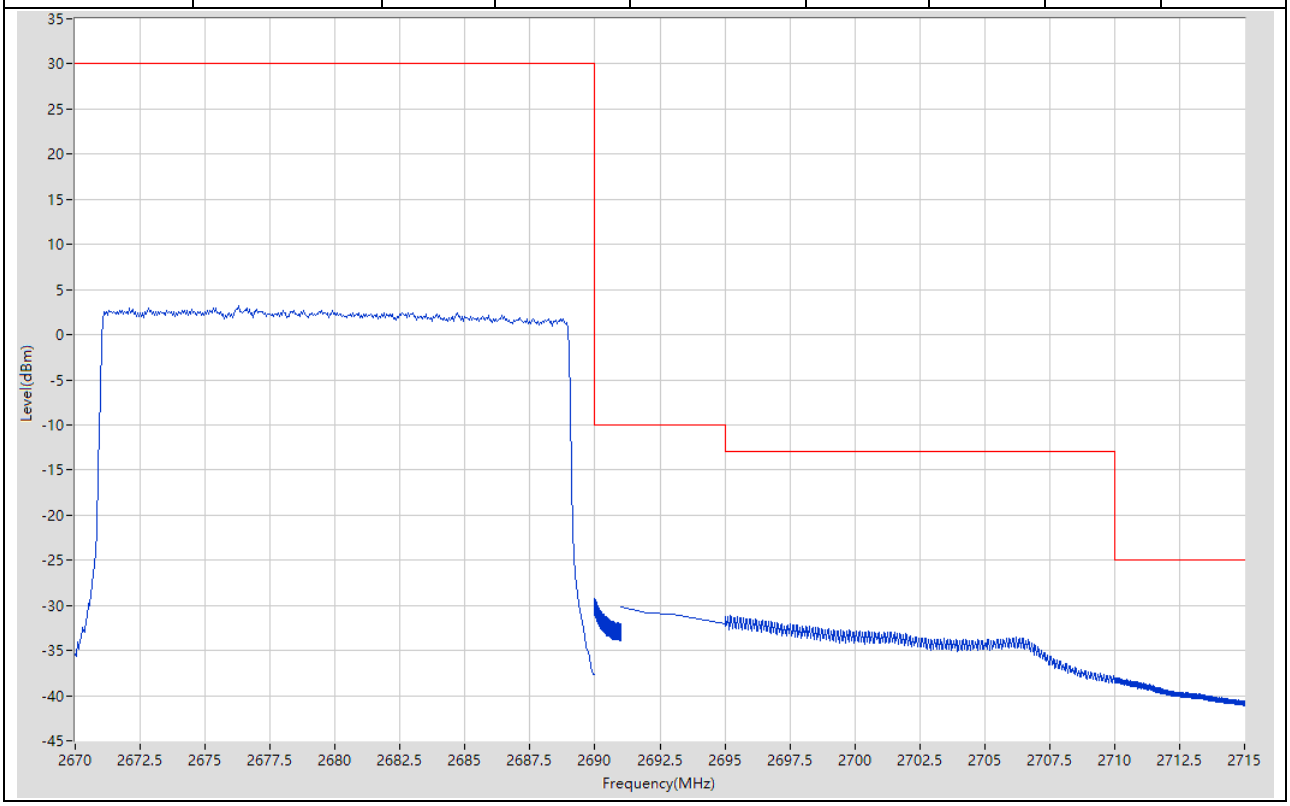
16.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2688.9	23.42	30	Pass	401
2690	2691	0.51	RMS	2690.005	-15.7	-10	Pass	401
2691	2695	1	RMS	2691	-28.48	-10	Pass	5
2695	2710	1	RMS	2695.113	-36.94	-13	Pass	401
2710	2715	1	RMS	2710.1	-42.82	-25	Pass	401



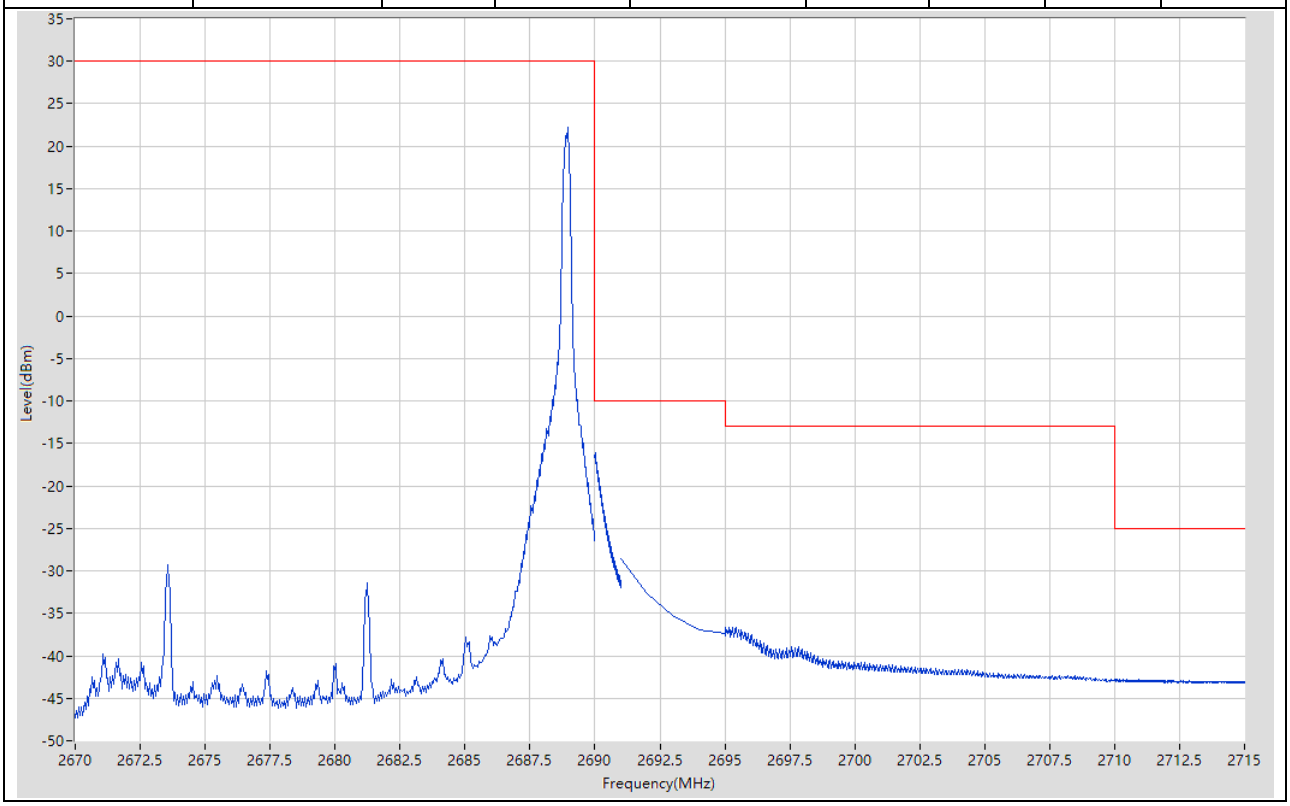
16.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2676.3	3.18	30	Pass	401
2690	2691	0.51	RMS	2690.003	-29.17	-10	Pass	401
2691	2695	1	RMS	2691	-30.22	-10	Pass	5
2695	2710	1	RMS	2695.188	-31.09	-13	Pass	401
2710	2715	1	RMS	2710.038	-38.04	-25	Pass	401



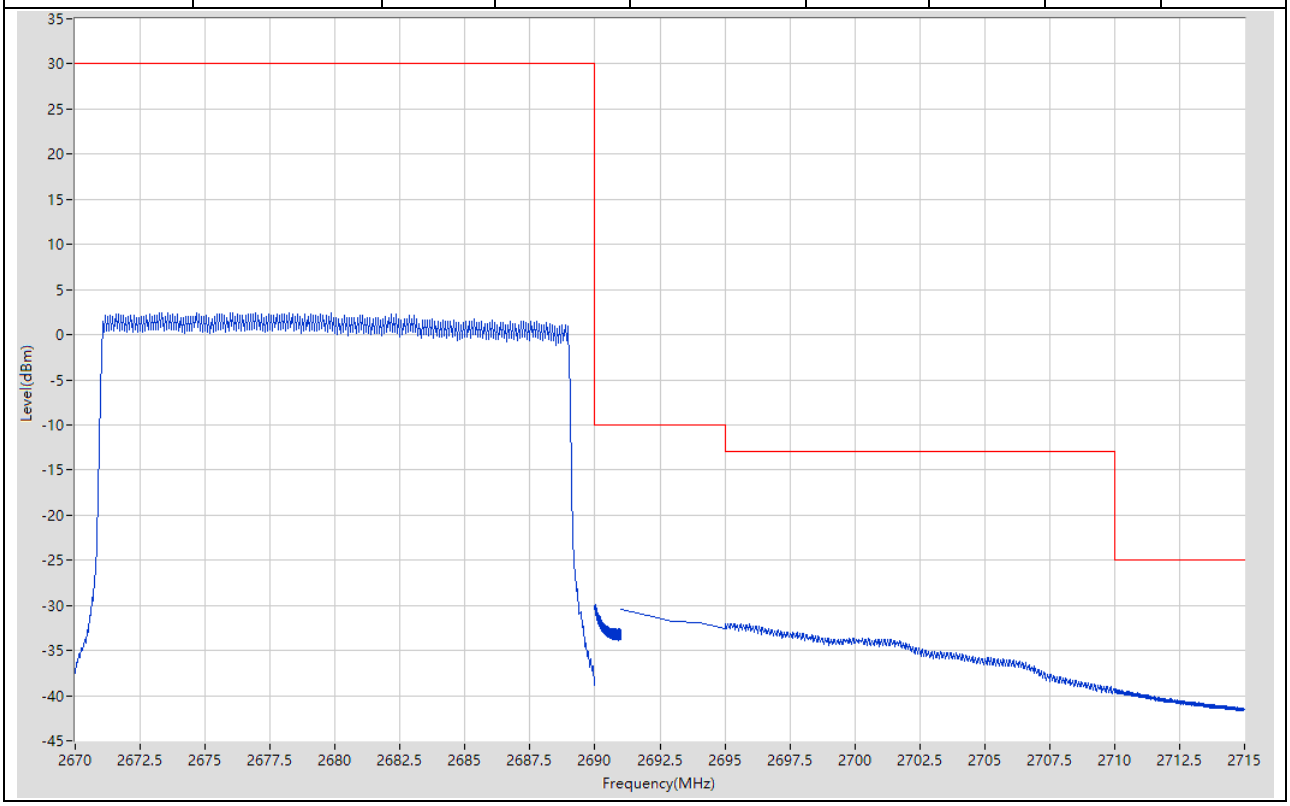
16.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2688.95	22.28	30	Pass	401
2690	2691	0.51	RMS	2690.005	-16.05	-10	Pass	401
2691	2695	1	RMS	2691	-28.5	-10	Pass	5
2695	2710	1	RMS	2695	-36.62	-13	Pass	401
2710	2715	1	RMS	2710.088	-42.79	-25	Pass	401



16.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

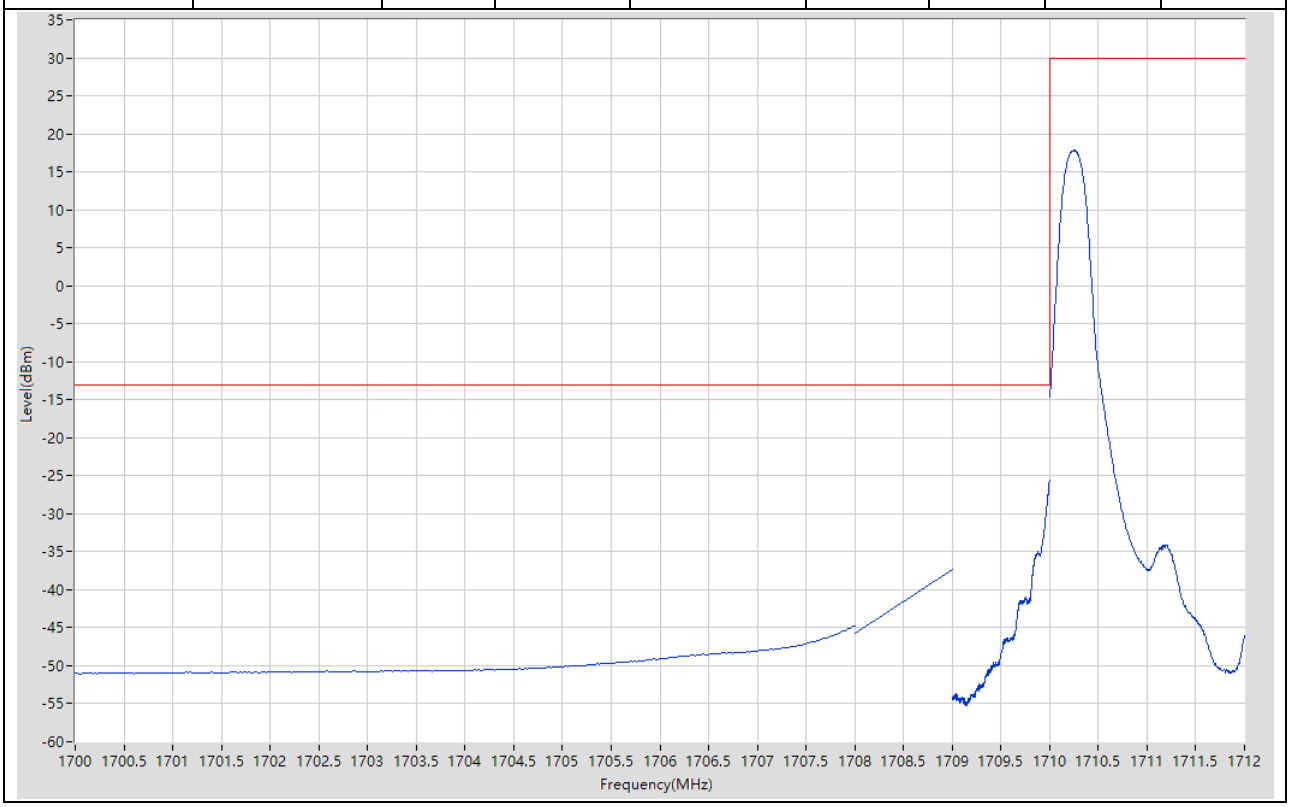
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2678.25	2.48	30	Pass	401
2690	2691	0.51	RMS	2690.005	-29.89	-10	Pass	401
2691	2695	1	RMS	2691	-30.46	-10	Pass	5
2695	2710	1	RMS	2695.113	-32	-13	Pass	401
2710	2715	1	RMS	2710.05	-39.29	-25	Pass	401



17. LTE_Band66

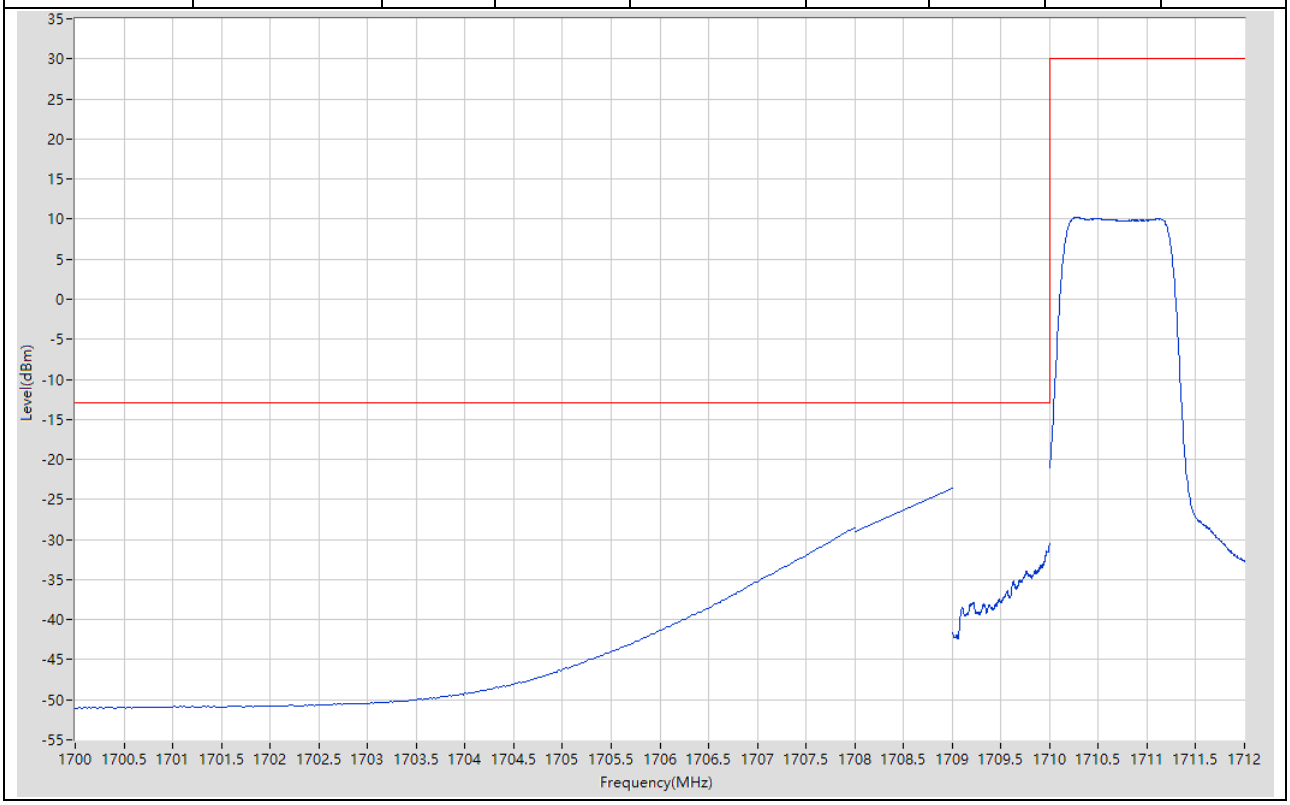
17.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-44.7	-13	Pass	401
1708	1709	1	RMS	1709	-37.3	-13	Pass	2
1709	1710	0.02	RMS	1710	-25.52	-13	Pass	401
1710	1712	0.1	RMS	1710.245	17.84	30	Pass	401



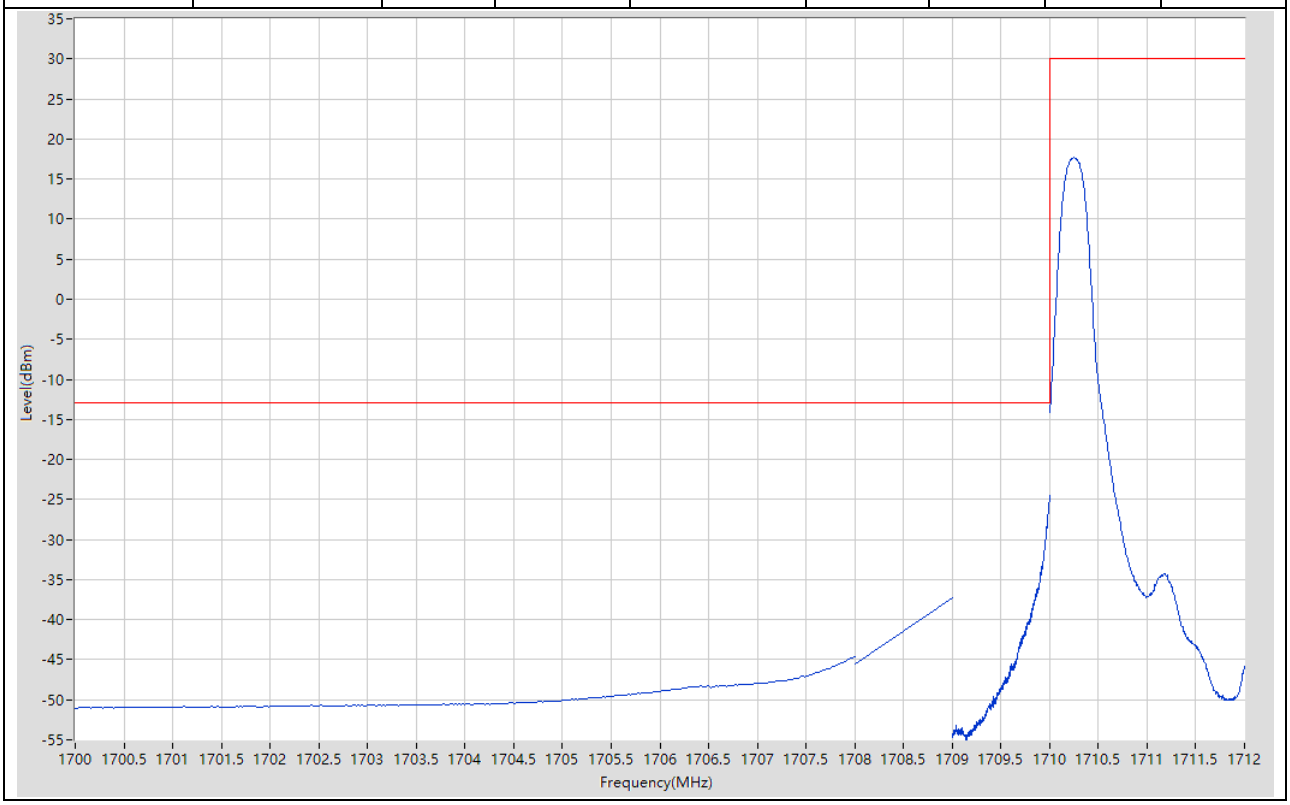
17.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-28.54	-13	Pass	401
1708	1709	1	RMS	1709	-23.63	-13	Pass	2
1709	1710	0.02	RMS	1709.998	-30.54	-13	Pass	401
1710	1712	0.1	RMS	1710.27	10.24	30	Pass	401



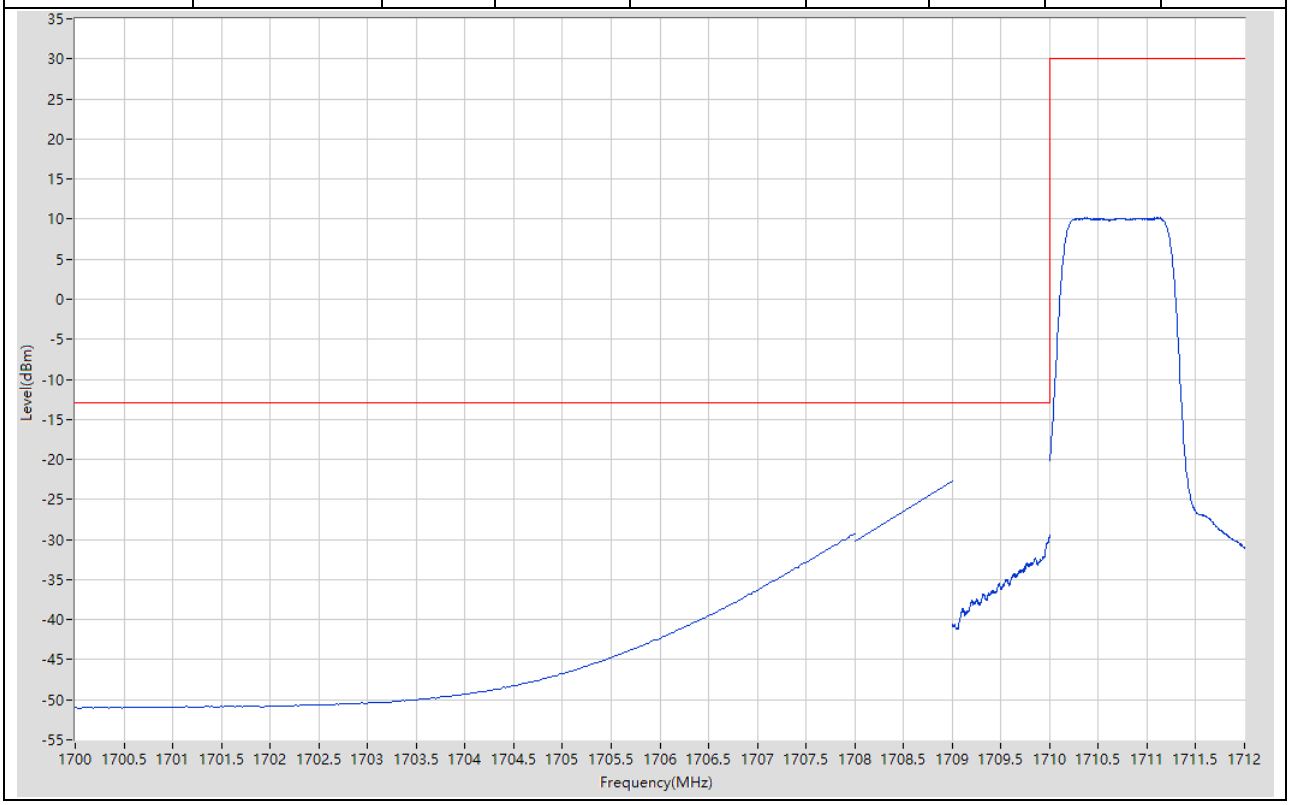
17.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-44.56	-13	Pass	401
1708	1709	1	RMS	1709	-37.31	-13	Pass	2
1709	1710	0.02	RMS	1710	-24.54	-13	Pass	401
1710	1712	0.1	RMS	1710.25	17.68	30	Pass	401



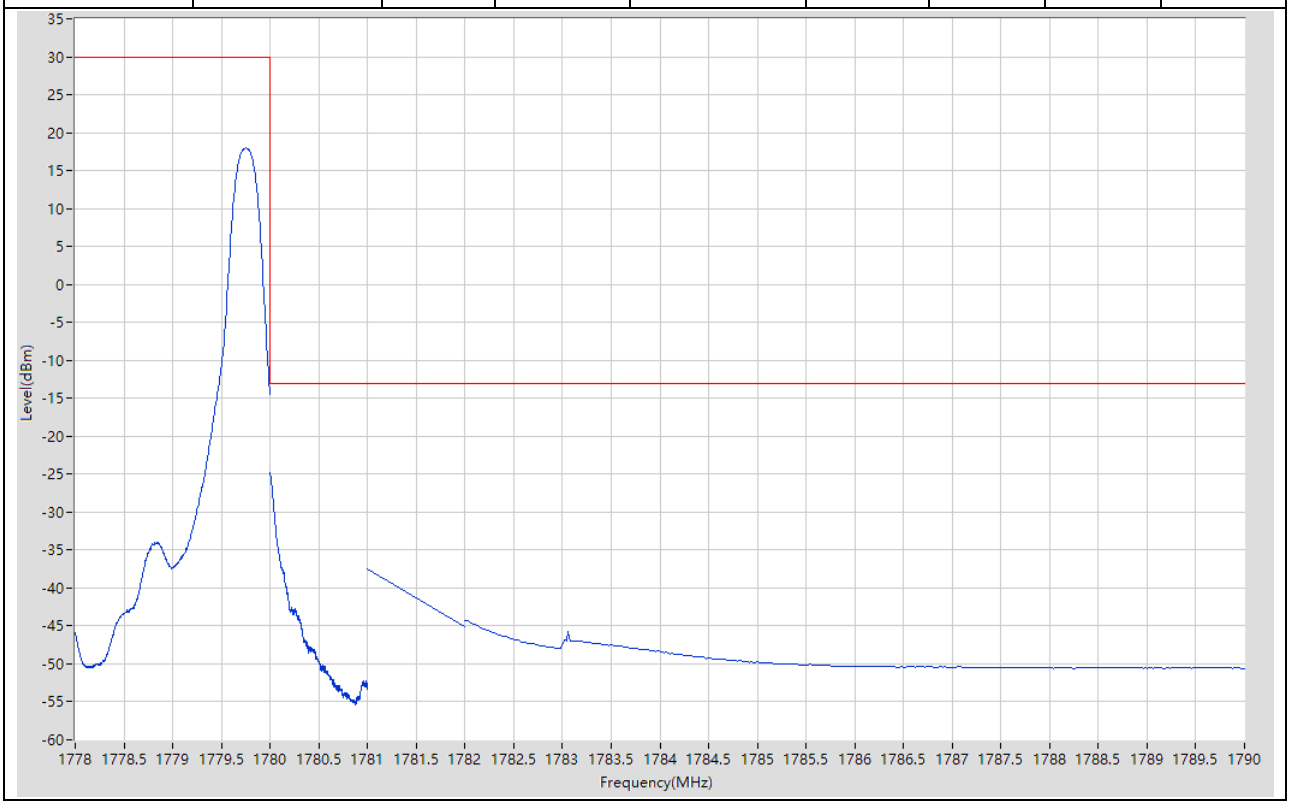
17.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-29.28	-13	Pass	401
1708	1709	1	RMS	1709	-22.69	-13	Pass	2
1709	1710	0.02	RMS	1710	-29.38	-13	Pass	401
1710	1712	0.1	RMS	1711.115	10.22	30	Pass	401



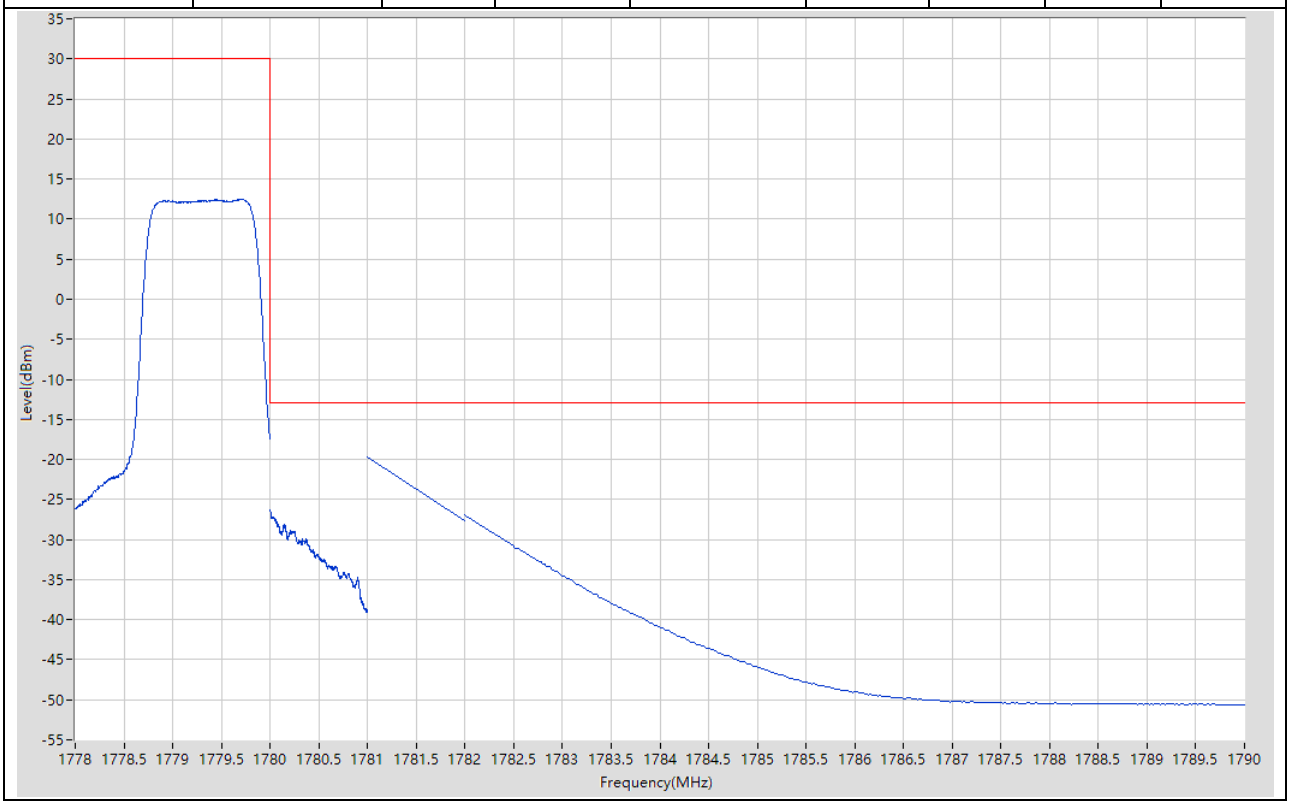
17.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.75	17.97	30	Pass	401
1780	1781	0.02	RMS	1780	-24.73	-13	Pass	401
1781	1782	1	RMS	1781	-37.45	-13	Pass	2
1782	1790	1	RMS	1782	-44.22	-13	Pass	401



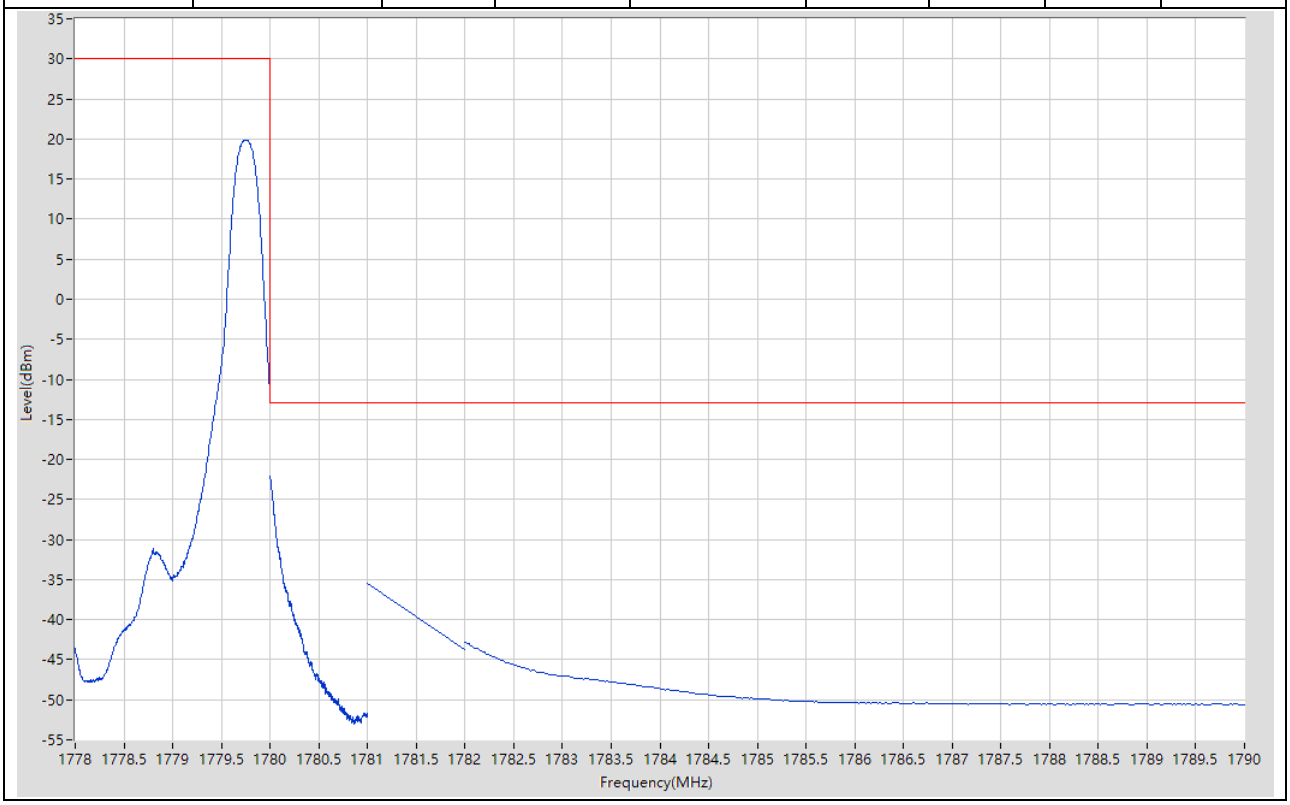
17.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.725	12.48	30	Pass	401
1780	1781	0.02	RMS	1780.003	-26.28	-13	Pass	401
1781	1782	1	RMS	1781	-19.68	-13	Pass	2
1782	1790	1	RMS	1782	-26.97	-13	Pass	401



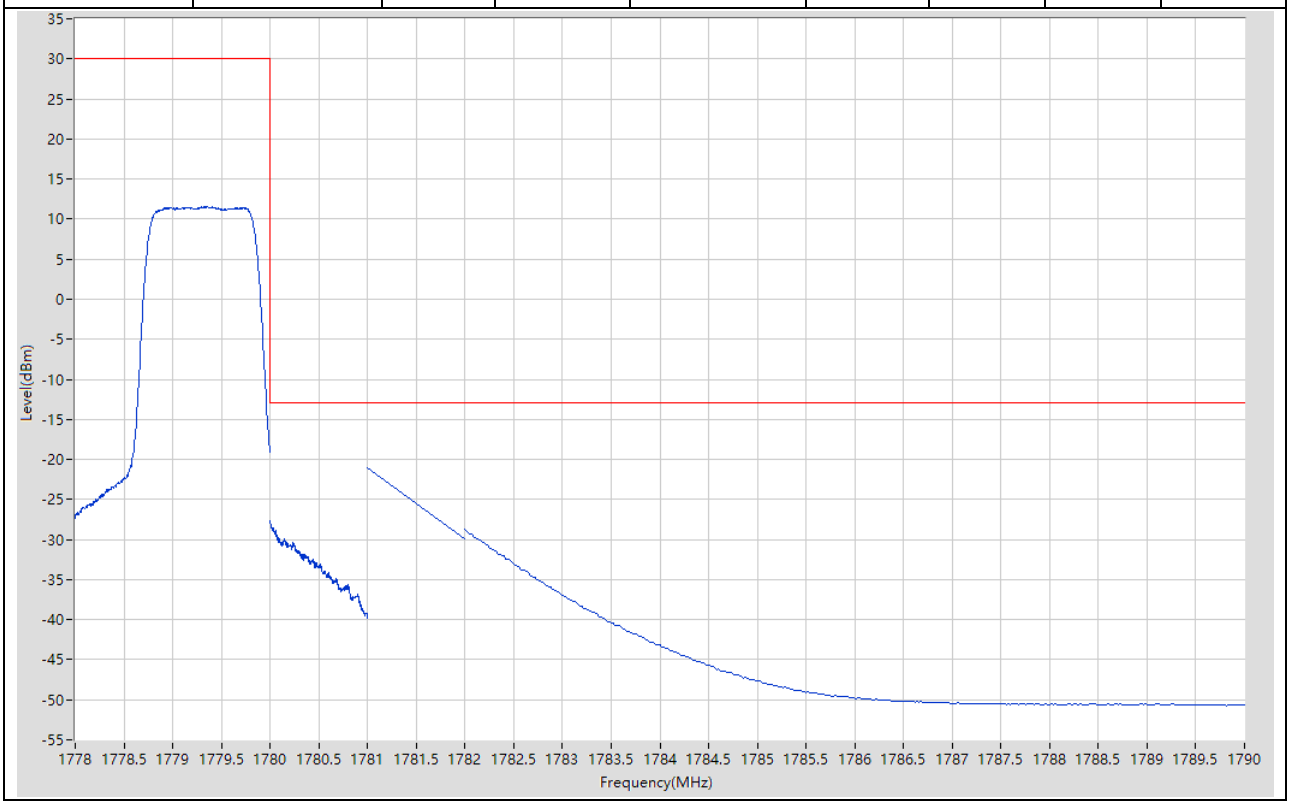
17.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.76	19.9	30	Pass	401
1780	1781	0.02	RMS	1780	-22.13	-13	Pass	401
1781	1782	1	RMS	1781	-35.46	-13	Pass	2
1782	1790	1	RMS	1782	-42.78	-13	Pass	401



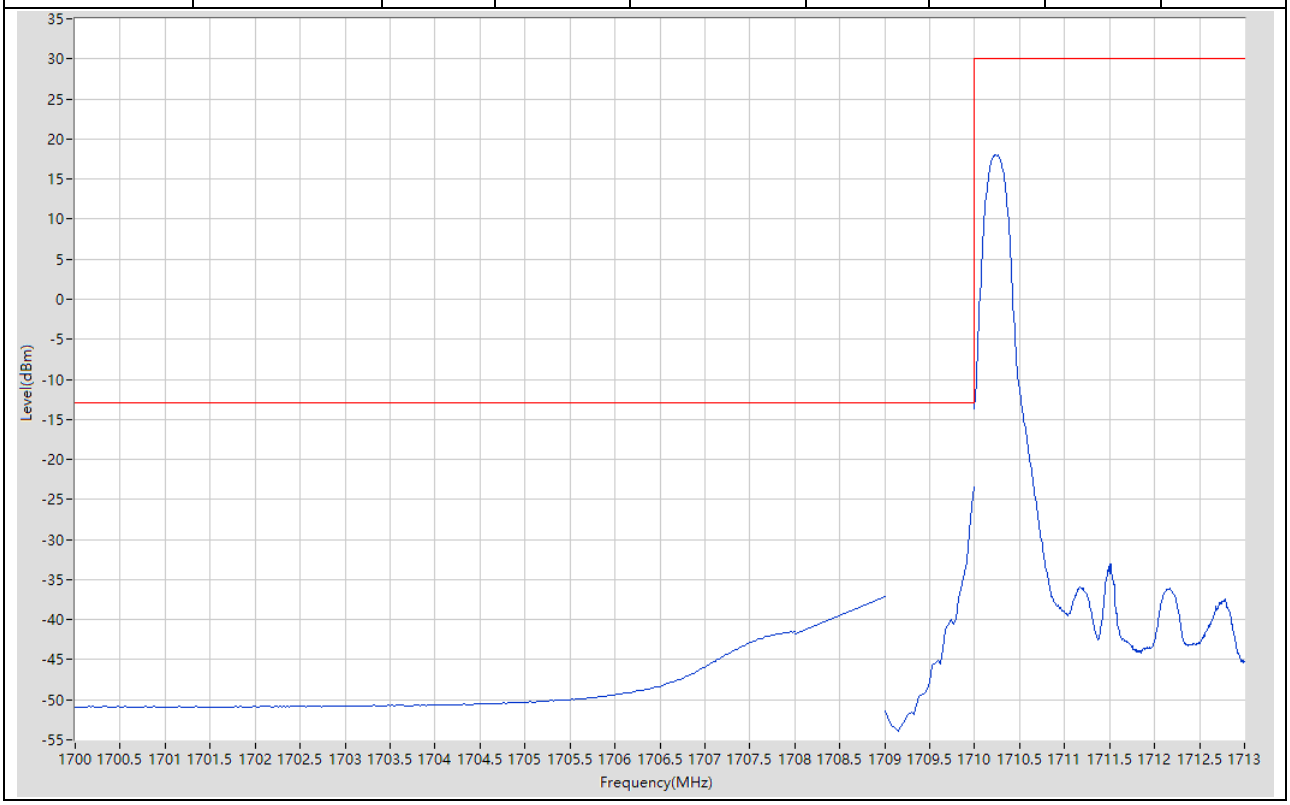
17.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.34	11.52	30	Pass	401
1780	1781	0.02	RMS	1780	-27.69	-13	Pass	401
1781	1782	1	RMS	1781	-20.99	-13	Pass	2
1782	1790	1	RMS	1782	-28.75	-13	Pass	401



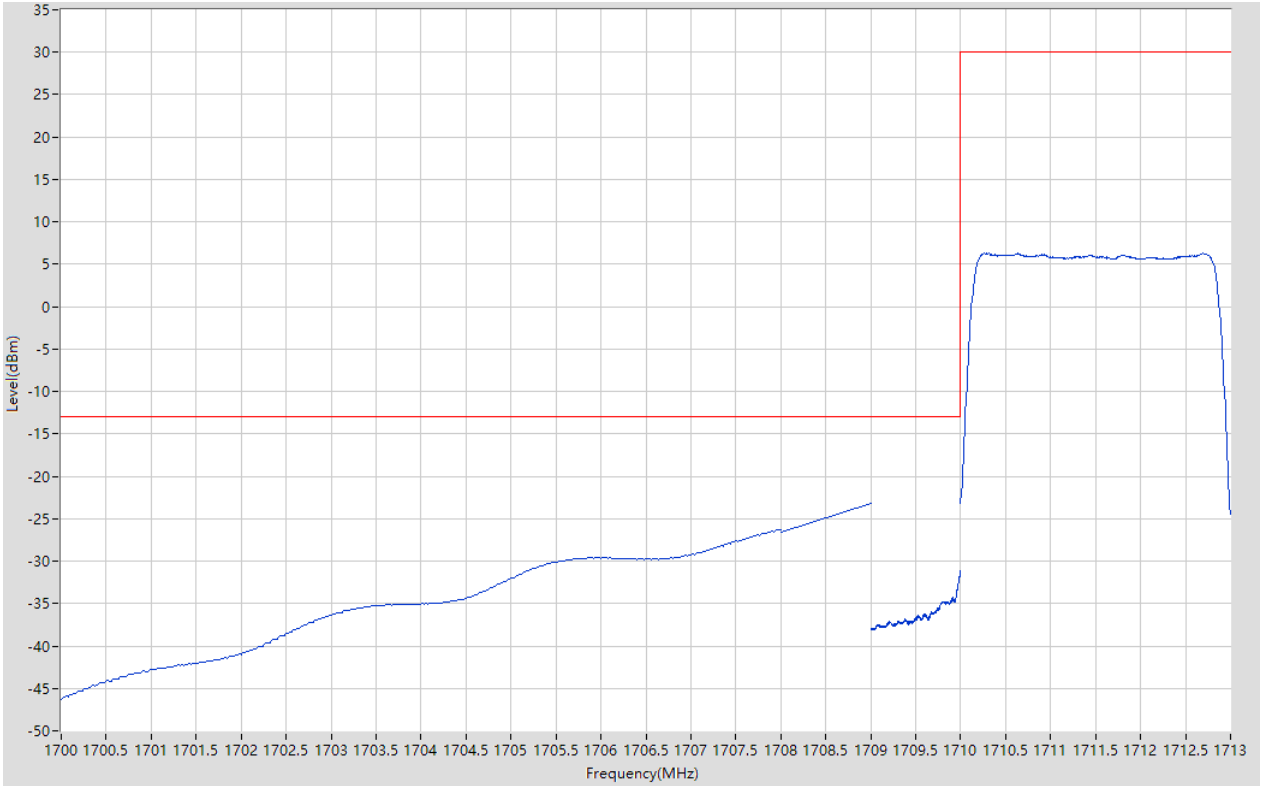
17.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.5	-13	Pass	401
1708	1709	1	RMS	1709	-37.16	-13	Pass	2
1709	1710	0.03	RMS	1710	-23.41	-13	Pass	35
1710	1713	0.1	RMS	1710.225	18.01	30	Pass	401



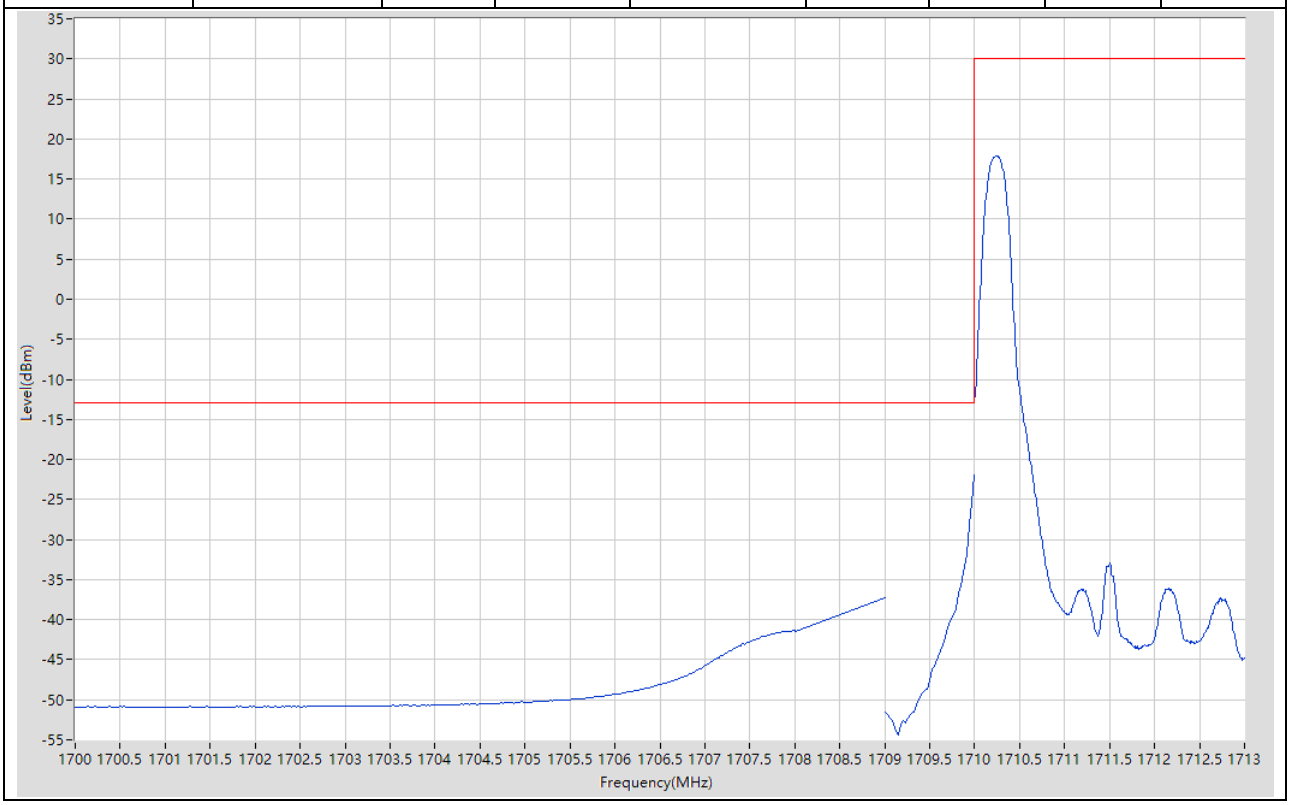
17.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-26.26	-13	Pass	401
1708	1709	1	RMS	1709	-23.15	-13	Pass	2
1709	1710	0.03	RMS	1709.998	-31.12	-13	Pass	401
1710	1713	0.1	RMS	1710.285	6.37	30	Pass	401



17.11. 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)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.33	-13	Pass	401
1708	1709	1	RMS	1709	-37.31	-13	Pass	2
1709	1710	0.03	RMS	1710	-21.96	-13	Pass	35
1710	1713	0.1	RMS	1710.24	17.91	30	Pass	401

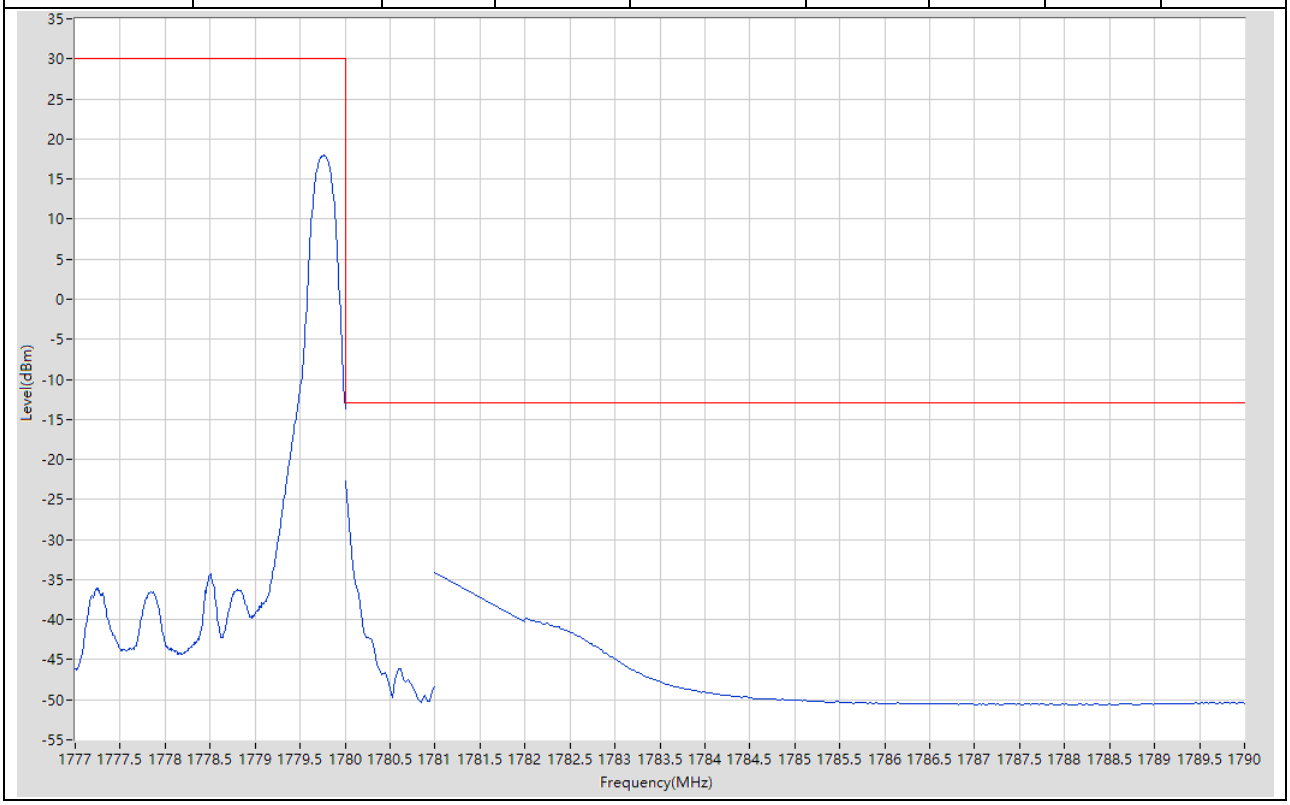


17.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-24.66	-13	Pass	401
1708	1709	1	RMS	1709	-21.52	-13	Pass	2
1709	1710	0.03	RMS	1710	-31.27	-13	Pass	401
1710	1713	0.1	RMS	1710.368	6.32	30	Pass	401

17.13. 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)	Verdict	Sweep Point
1777	1780	0.1	RMS	1779.76	17.96	30	Pass	401
1780	1781	0.03	RMS	1780	-22.72	-13	Pass	35
1781	1782	1	RMS	1781	-34.13	-13	Pass	2
1782	1790	1	RMS	1782.02	-39.89	-13	Pass	401

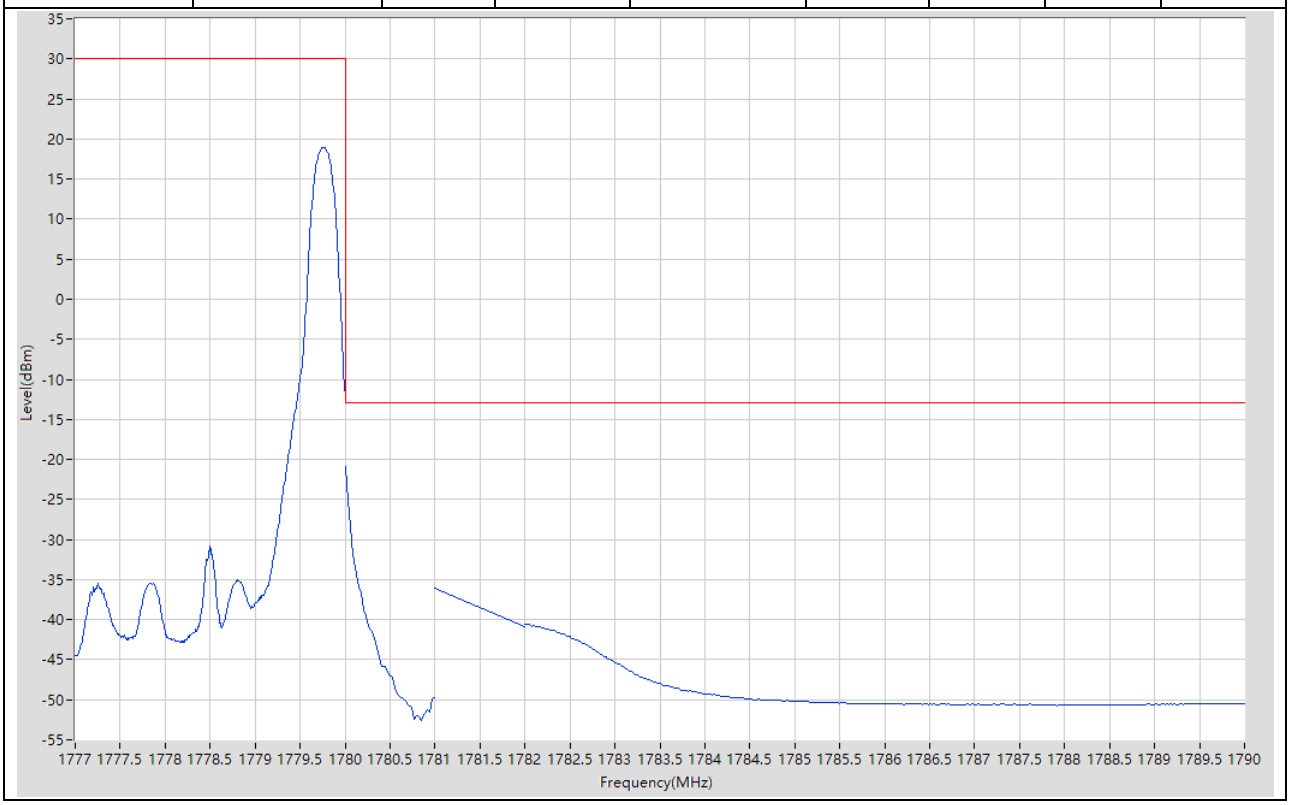


17.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1778.868	8.61	30	Pass	401
1780	1781	0.03	RMS	1780	-29.54	-13	Pass	401
1781	1782	1	RMS	1781	-20.28	-13	Pass	2
1782	1790	1	RMS	1782	-23.38	-13	Pass	401

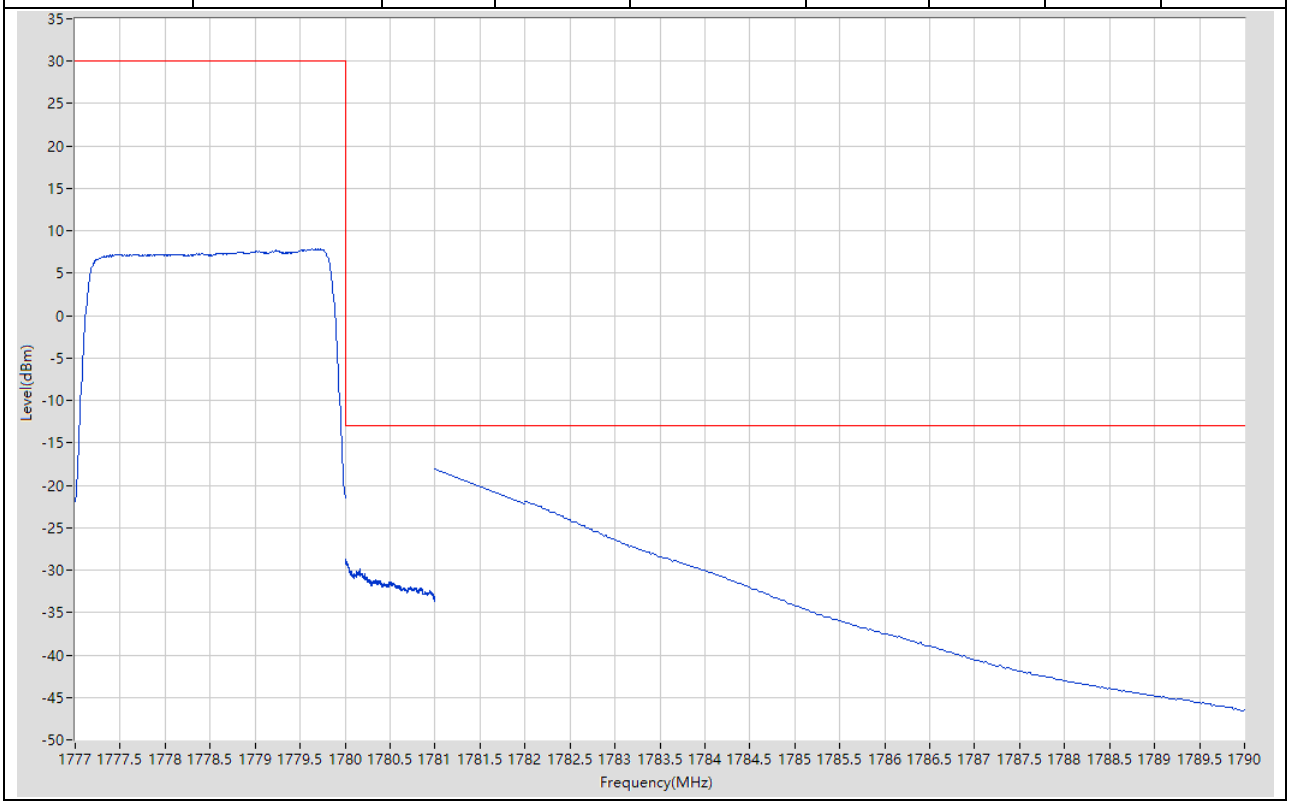
17.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1779.76	18.94	30	Pass	401
1780	1781	0.03	RMS	1780	-20.92	-13	Pass	35
1781	1782	1	RMS	1781	-36.13	-13	Pass	2
1782	1790	1	RMS	1782	-40.57	-13	Pass	401



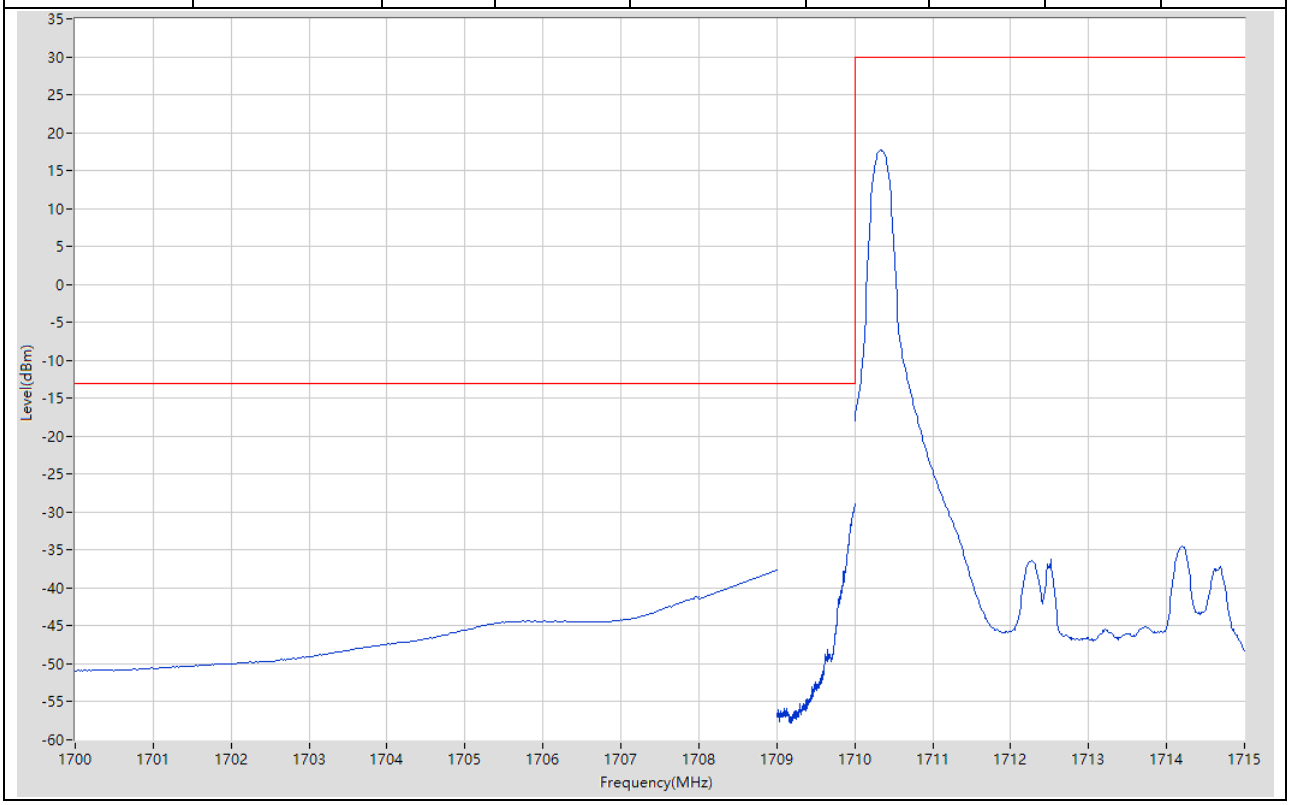
17.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1779.73	7.9	30	Pass	401
1780	1781	0.03	RMS	1780.005	-28.67	-13	Pass	401
1781	1782	1	RMS	1781	-18.05	-13	Pass	2
1782	1790	1	RMS	1782	-21.85	-13	Pass	401



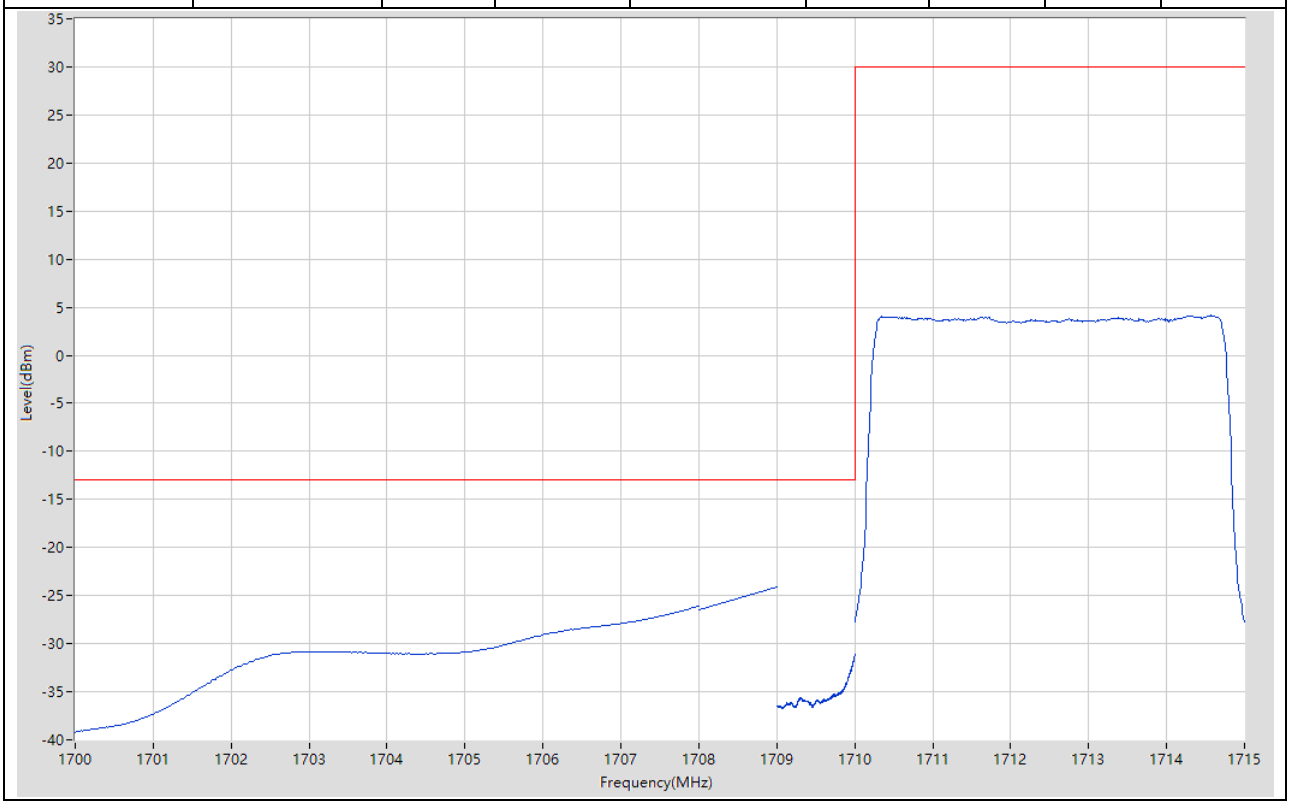
17.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.08	-13	Pass	401
1708	1709	1	RMS	1709	-37.6	-13	Pass	2
1709	1710	0.01	RMS	1710	-28.94	-13	Pass	401
1710	1715	0.1	RMS	1710.338	17.66	30	Pass	401



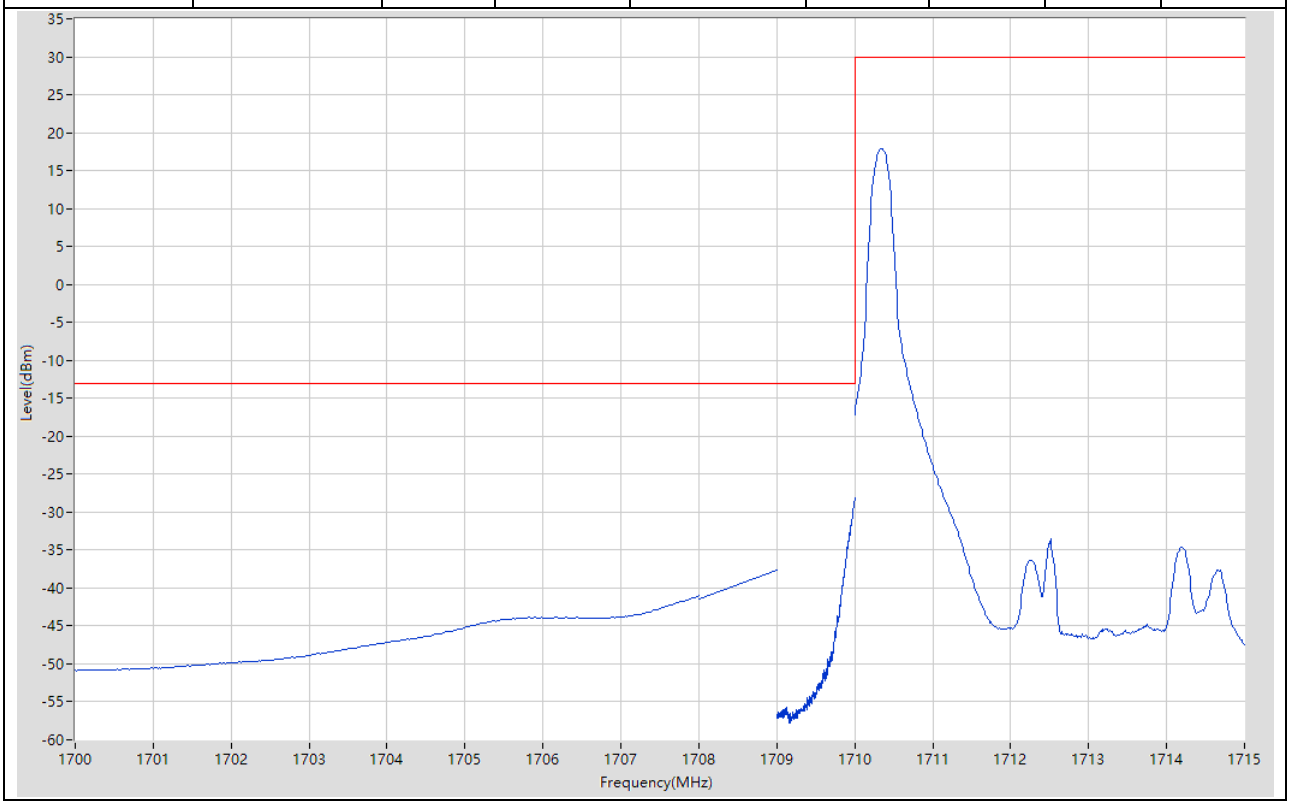
17.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-26.08	-13	Pass	401
1708	1709	1	RMS	1709	-24.07	-13	Pass	2
1709	1710	0.051	RMS	1709.998	-31.05	-13	Pass	401
1710	1715	0.1	RMS	1714.563	4.15	30	Pass	401



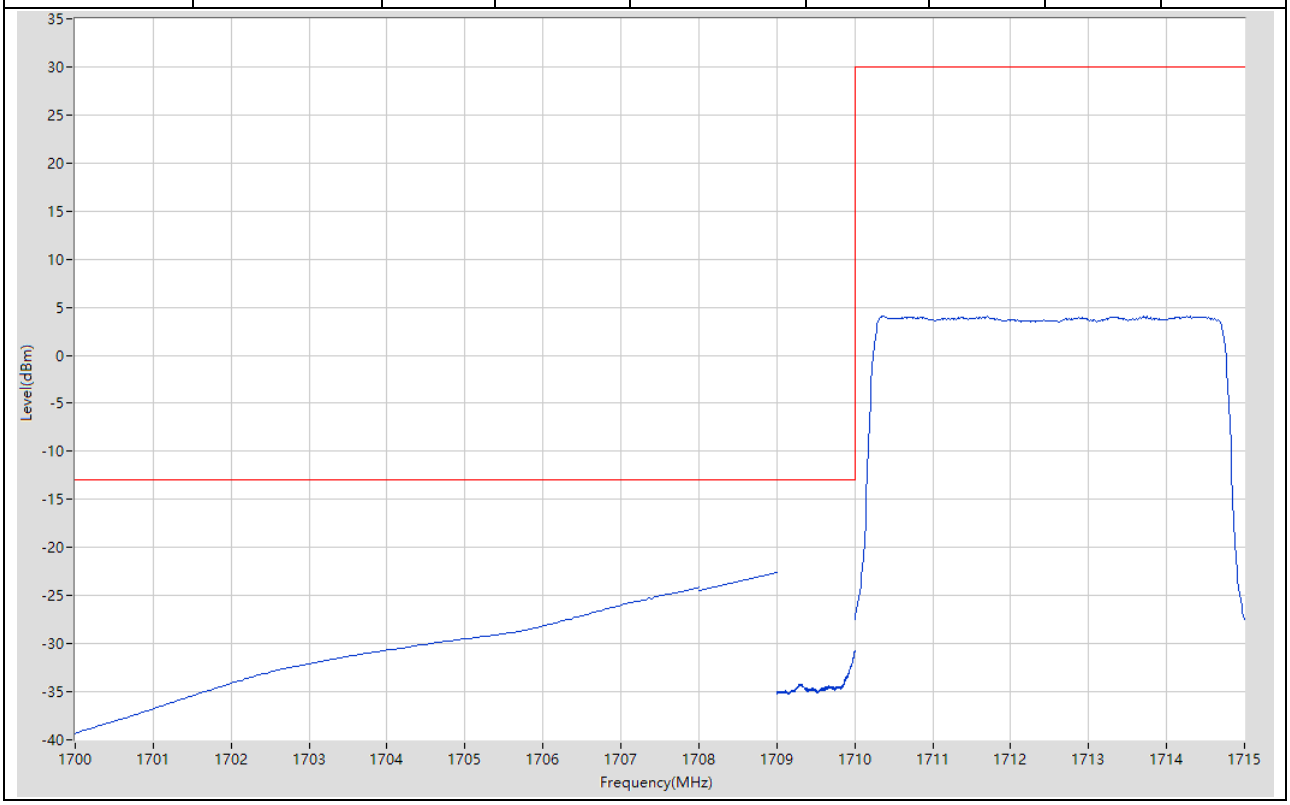
17.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.04	-13	Pass	401
1708	1709	1	RMS	1709	-37.64	-13	Pass	2
1709	1710	0.01	RMS	1710	-28.17	-13	Pass	401
1710	1715	0.1	RMS	1710.35	17.88	30	Pass	401



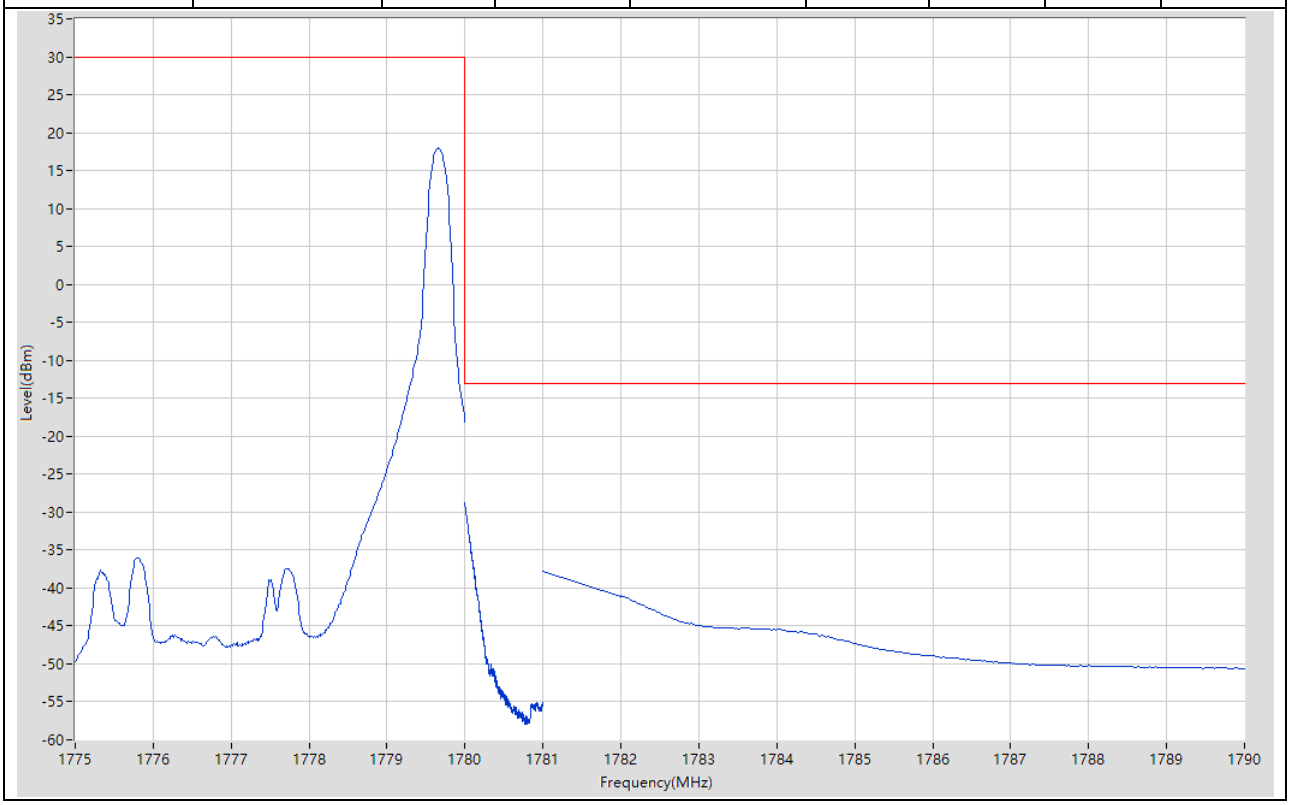
17.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-24.14	-13	Pass	401
1708	1709	1	RMS	1709	-22.58	-13	Pass	2
1709	1710	0.051	RMS	1710	-30.72	-13	Pass	401
1710	1715	0.1	RMS	1710.375	4.06	30	Pass	401



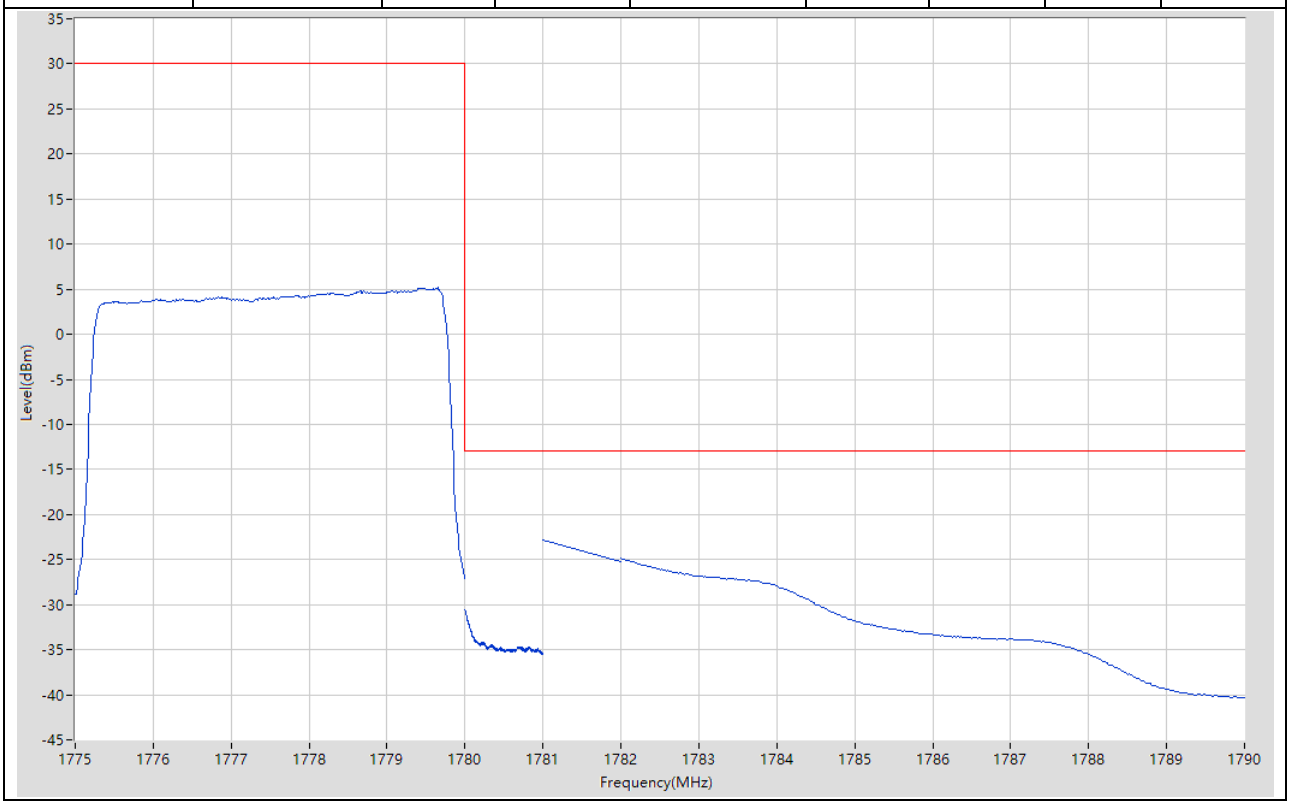
17.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1779.663	17.99	30	Pass	401
1780	1781	0.01	RMS	1780	-28.83	-13	Pass	401
1781	1782	1	RMS	1781	-37.86	-13	Pass	2
1782	1790	1	RMS	1782	-40.95	-13	Pass	401



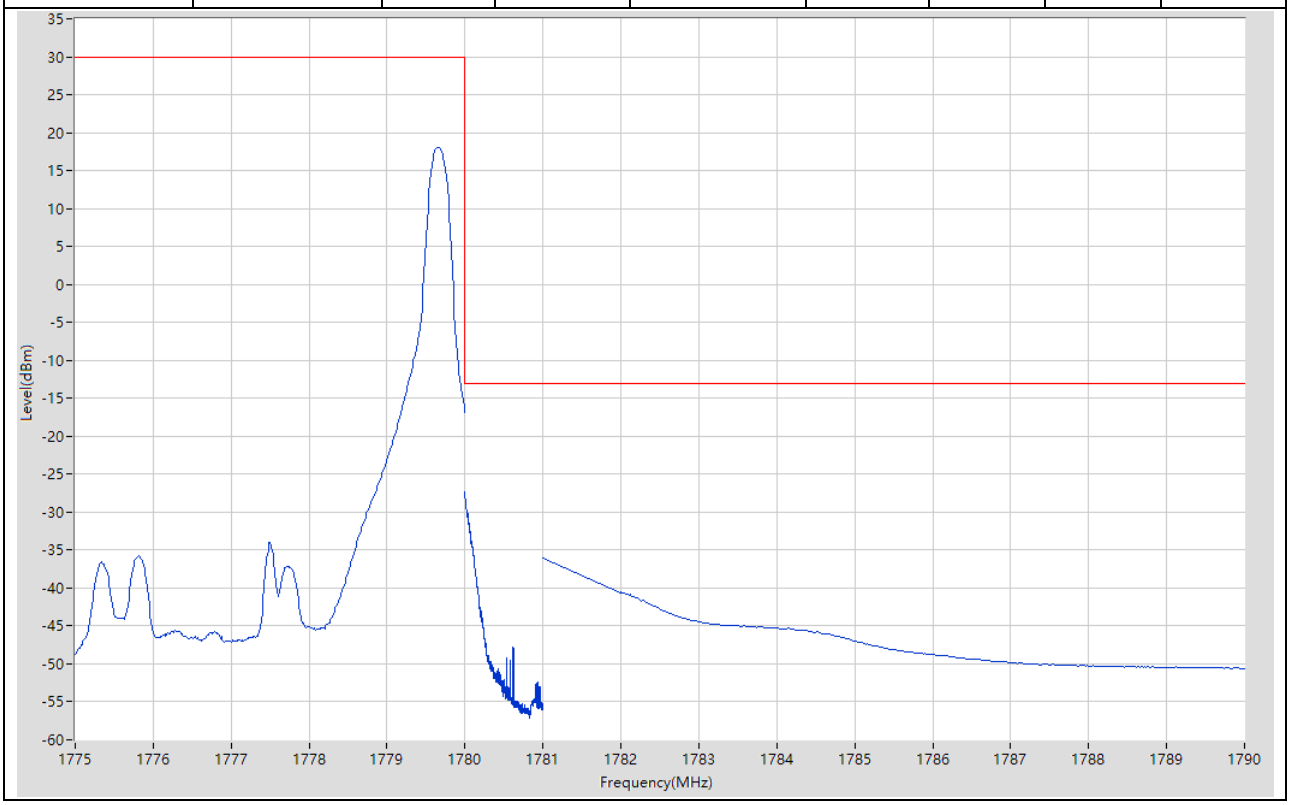
17.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1779.65	5.2	30	Pass	401
1780	1781	0.051	RMS	1780	-30.55	-13	Pass	401
1781	1782	1	RMS	1781	-22.83	-13	Pass	2
1782	1790	1	RMS	1782	-24.86	-13	Pass	401



17.23. 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)	Verdict	Sweep Point
1775	1780	0.1	RMS	1779.65	18.04	30	Pass	401
1780	1781	0.01	RMS	1780	-27.28	-13	Pass	401
1781	1782	1	RMS	1781	-36.1	-13	Pass	2
1782	1790	1	RMS	1782	-40.45	-13	Pass	401

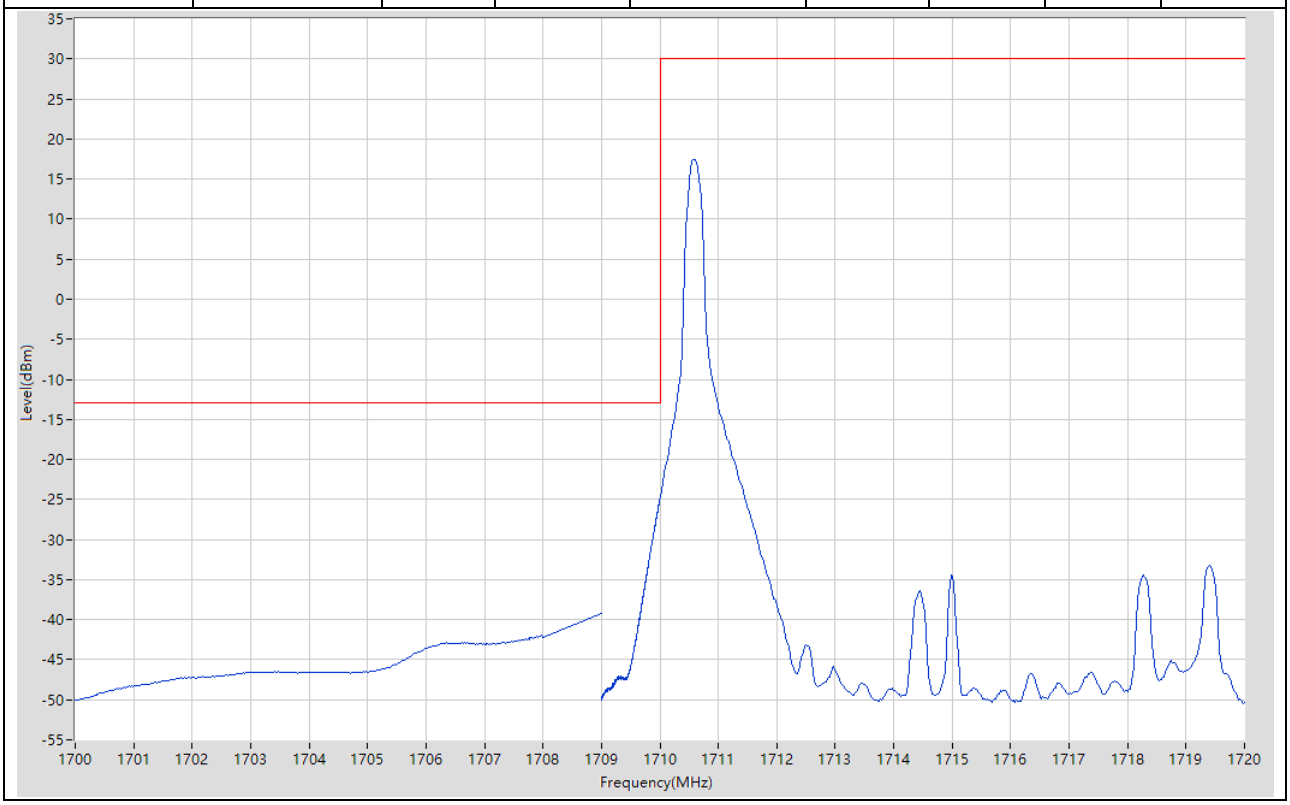


17.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1779.45	5.2	30	Pass	401
1780	1781	0.051	RMS	1780	-30.07	-13	Pass	401
1781	1782	1	RMS	1781	-21.1	-13	Pass	2
1782	1790	1	RMS	1782	-22.7	-13	Pass	401

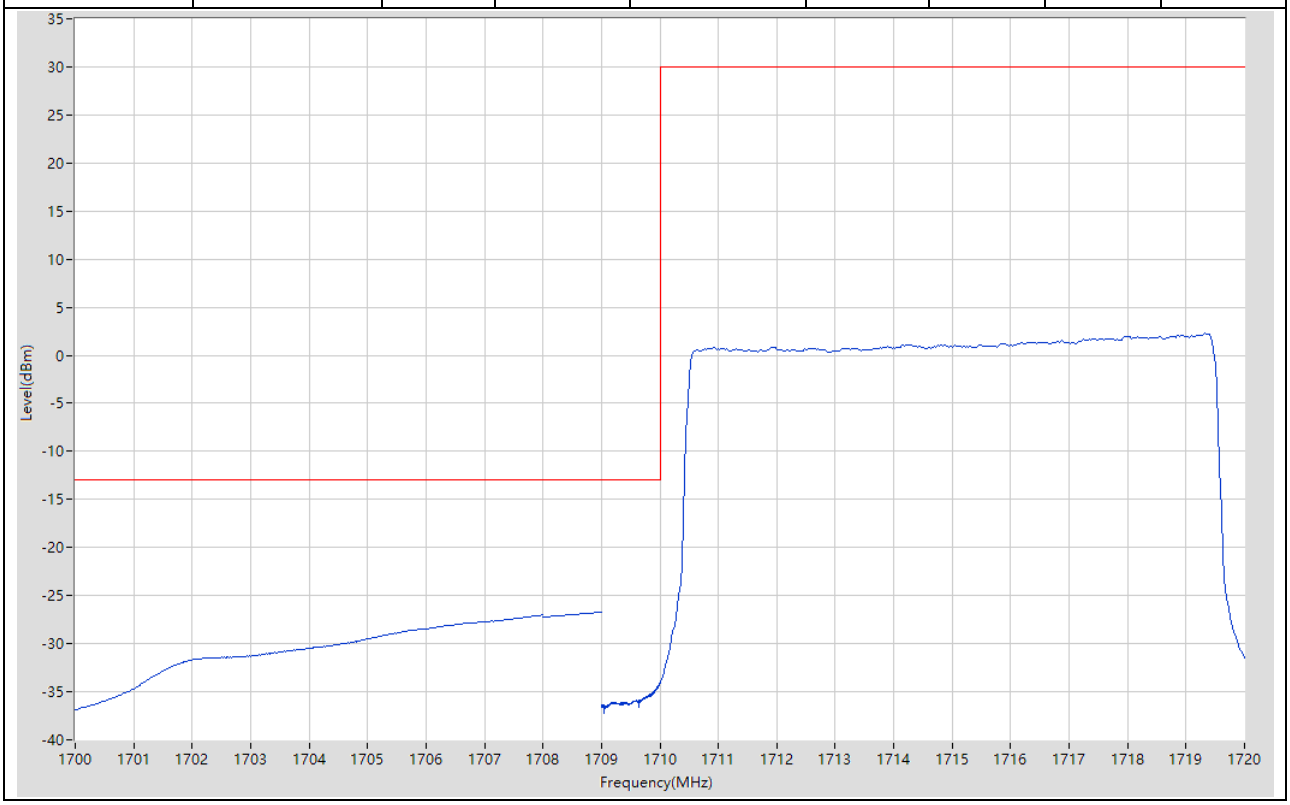
17.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-41.97	-13	Pass	401
1708	1709	1	RMS	1709	-39.26	-13	Pass	2
1709	1710	0.1	RMS	1710	-24.76	-13	Pass	401
1710	1720	0.1	RMS	1710.575	17.43	30	Pass	401



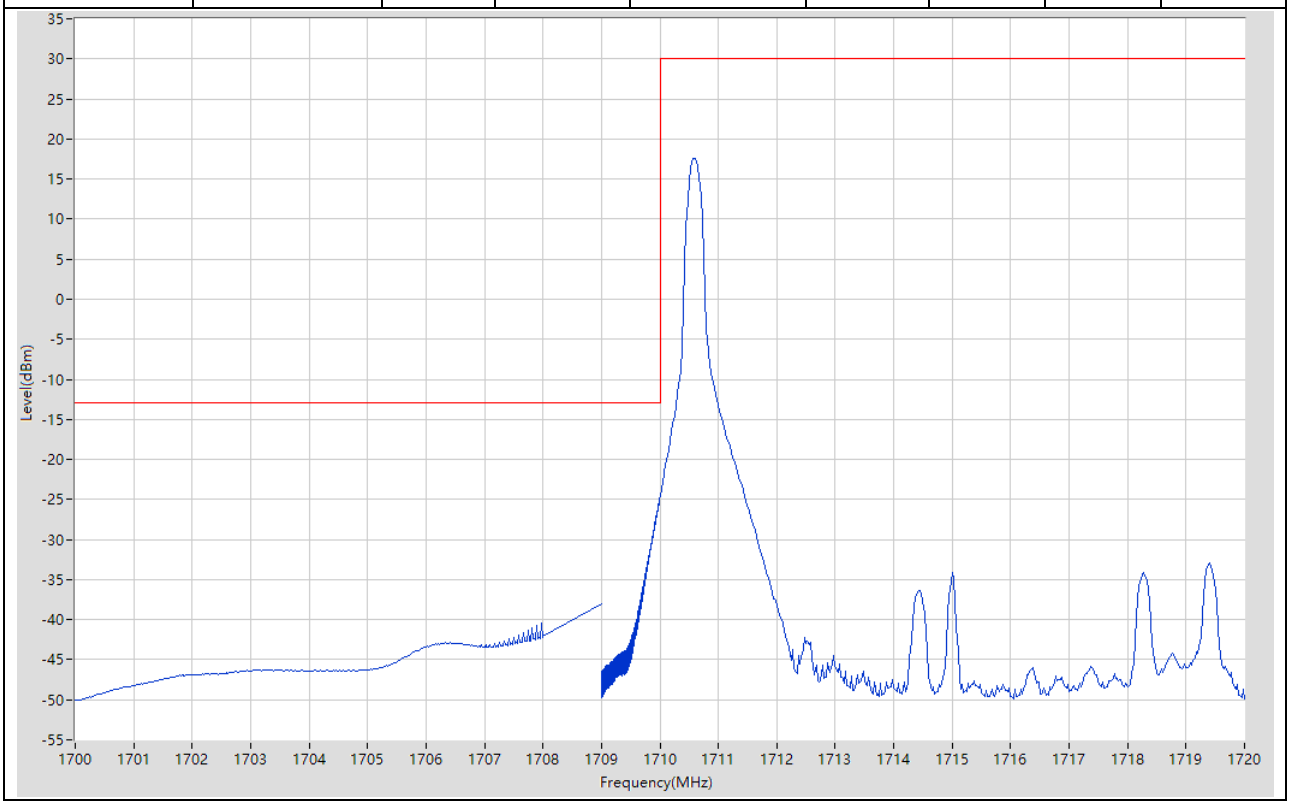
17.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-27.01	-13	Pass	401
1708	1709	1	RMS	1709	-26.68	-13	Pass	2
1709	1710	0.1	RMS	1710	-34.08	-13	Pass	401
1710	1720	0.1	RMS	1719.325	2.32	30	Pass	401



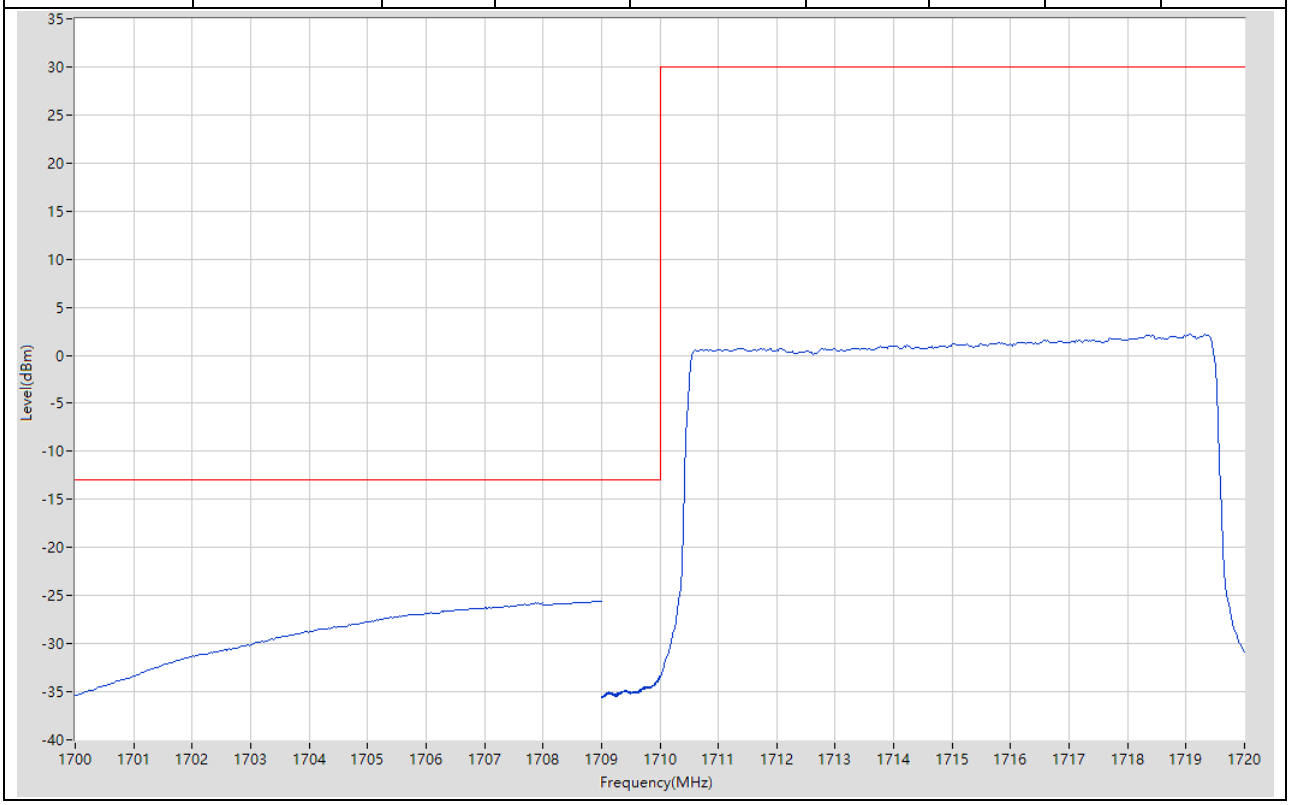
17.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-40.47	-13	Pass	401
1708	1709	1	RMS	1709	-38.06	-13	Pass	2
1709	1710	0.1	RMS	1710	-24.7	-13	Pass	401
1710	1720	0.1	RMS	1710.6	17.61	30	Pass	401



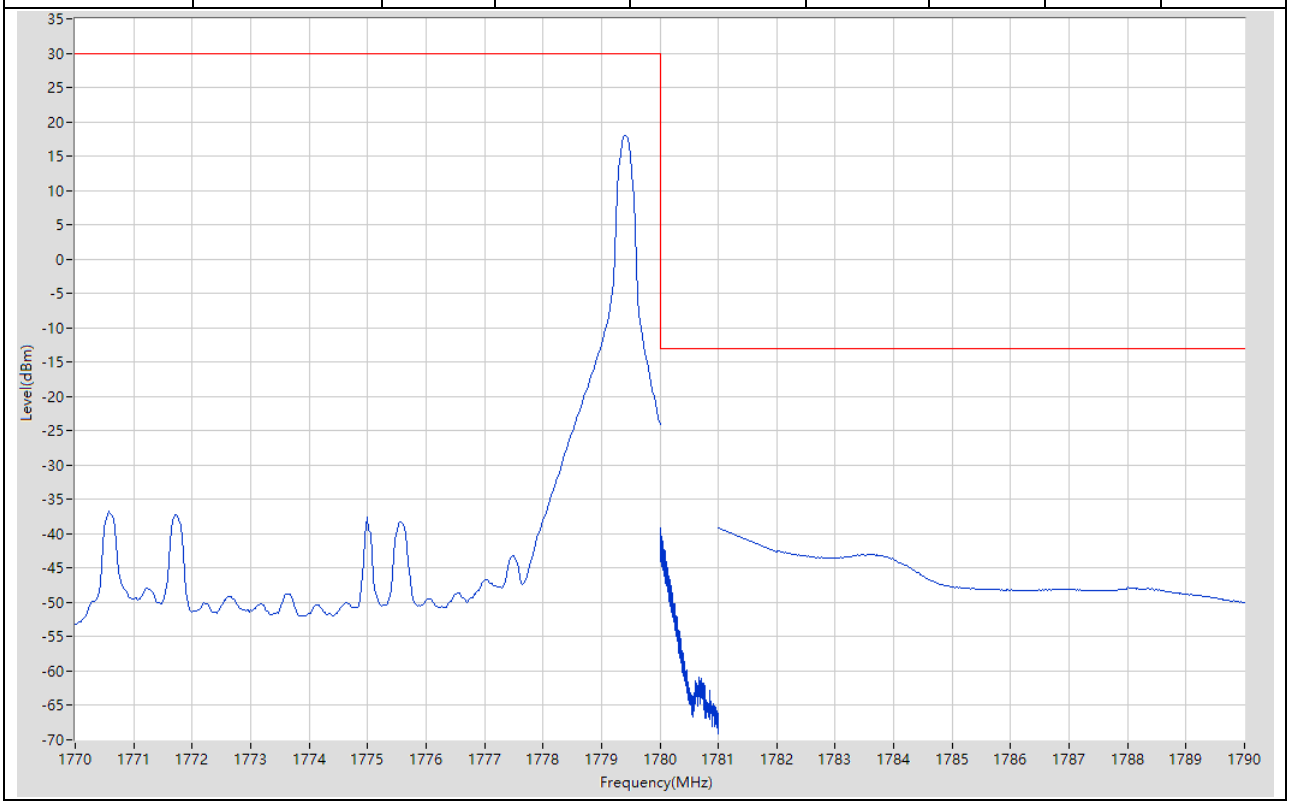
17.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.92	-25.74	-13	Pass	401
1708	1709	1	RMS	1709	-25.66	-13	Pass	2
1709	1710	0.1	RMS	1709.998	-33.37	-13	Pass	401
1710	1720	0.1	RMS	1719.075	2.18	30	Pass	401



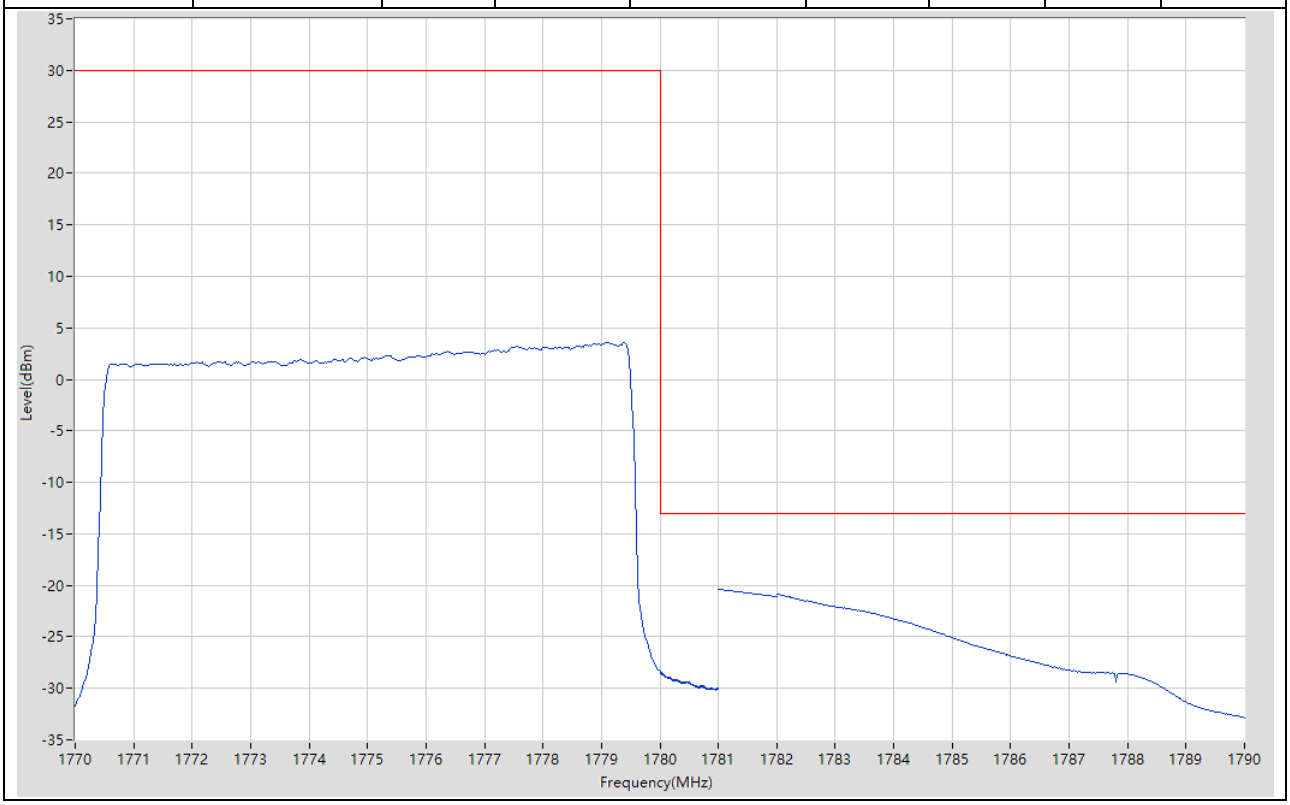
17.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.4	17.94	30	Pass	401
1780	1781	0.002	RMS	1780	-39.2	-13	Pass	501
1781	1782	1	RMS	1781	-39.09	-13	Pass	2
1782	1790	1	RMS	1782.02	-42.5	-13	Pass	401



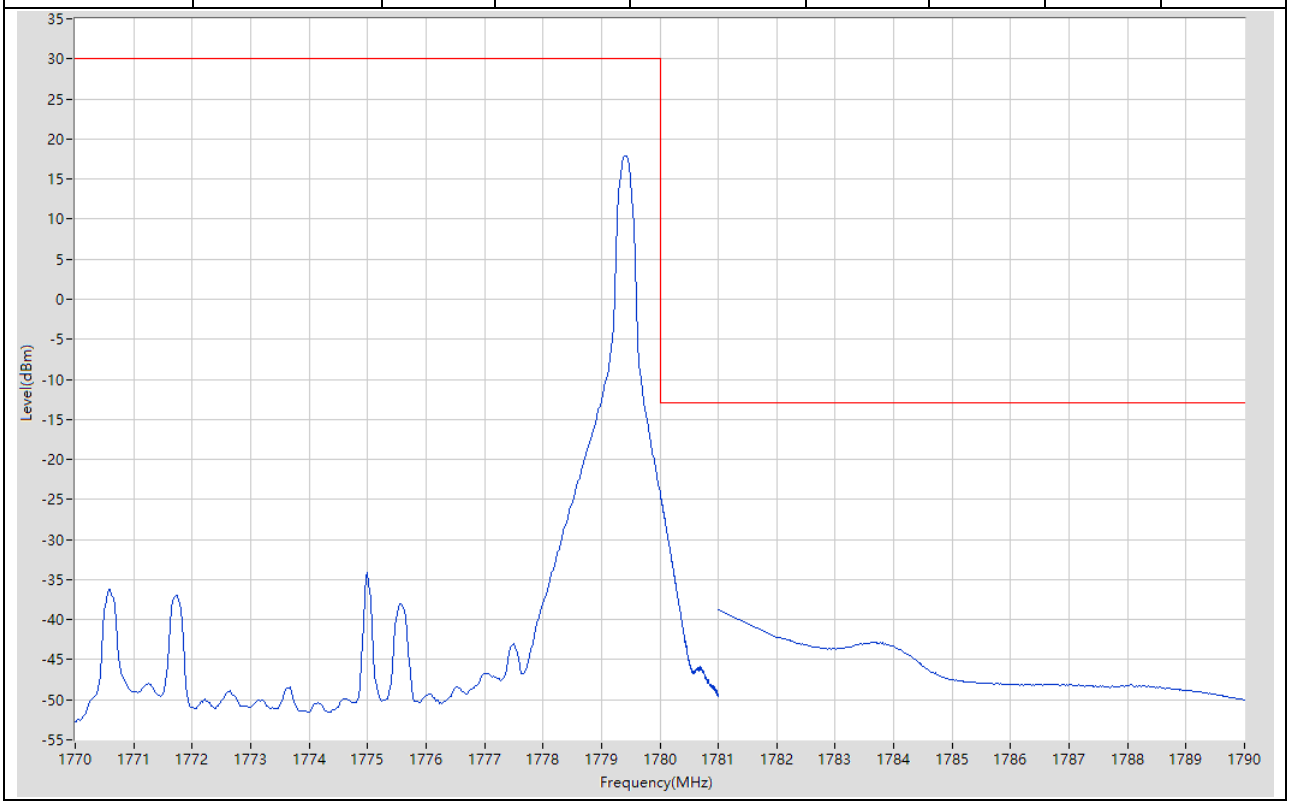
17.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.125	3.61	30	Pass	401
1780	1781	0.1	RMS	1780.005	-28.36	-13	Pass	401
1781	1782	1	RMS	1781	-20.39	-13	Pass	2
1782	1790	1	RMS	1782	-20.88	-13	Pass	401



17.31. 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)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.4	17.94	30	Pass	401
1780	1781	0.1	RMS	1780.003	-24.11	-13	Pass	401
1781	1782	1	RMS	1781	-38.82	-13	Pass	2
1782	1790	1	RMS	1782.02	-42.2	-13	Pass	401

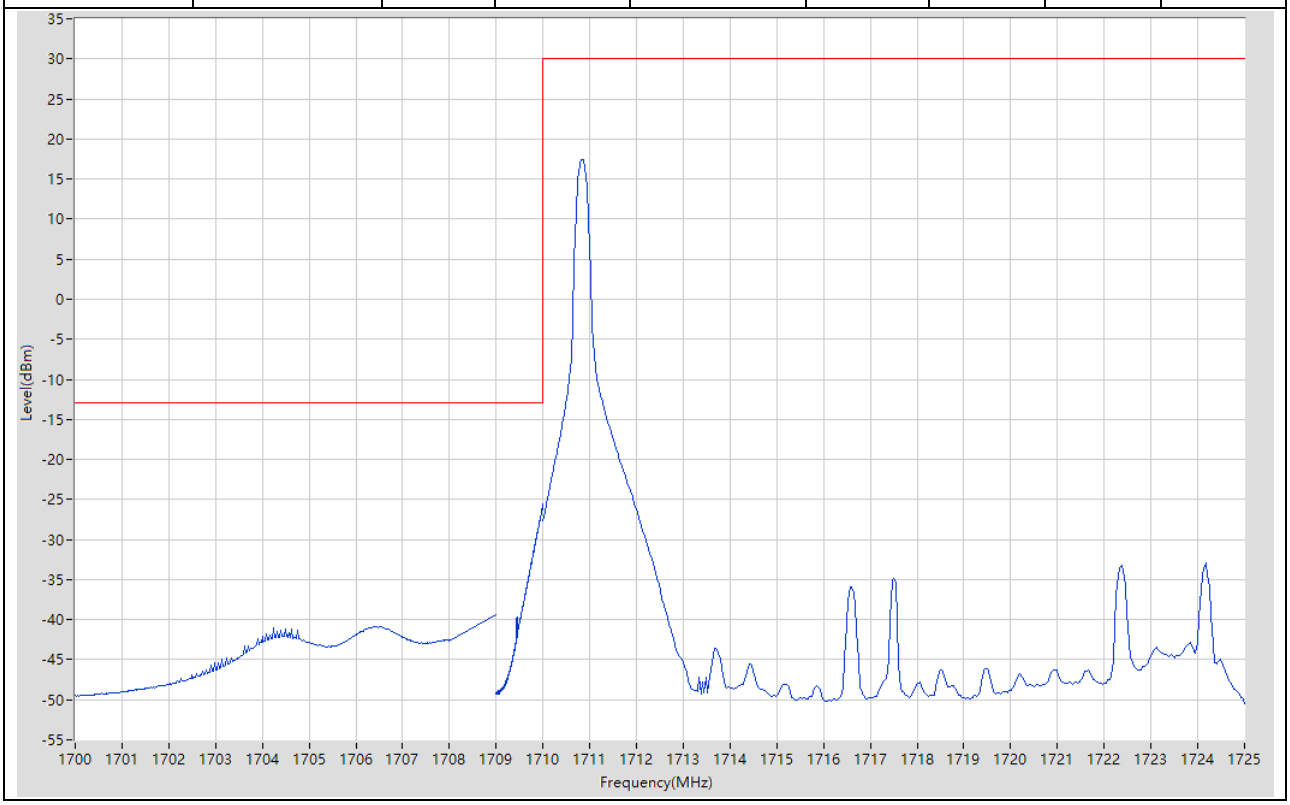


17.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779	2.38	30	Pass	401
1780	1781	0.1	RMS	1780.003	-30.18	-13	Pass	401
1781	1782	1	RMS	1781	-22	-13	Pass	2
1782	1790	1	RMS	1782	-22.2	-13	Pass	401

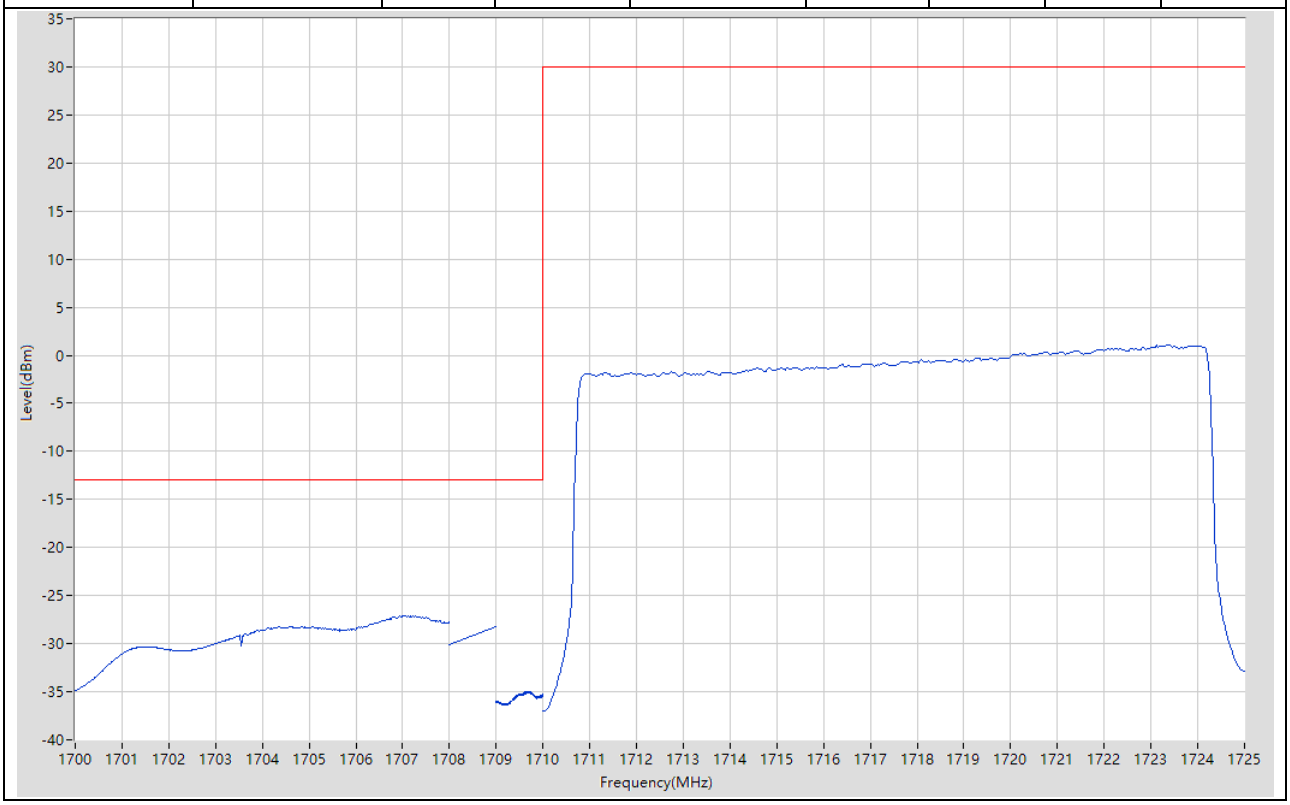
17.33. LTE Band Edge_Part22-24-27(NTNV)(Subtest:33, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1706.46	-40.83	-13	Pass	401
1708	1709	1	RMS	1709	-39.38	-13	Pass	2
1709	1710	0.15	RMS	1710	-25.61	-13	Pass	401
1710	1725	0.1	RMS	1710.825	17.49	30	Pass	401



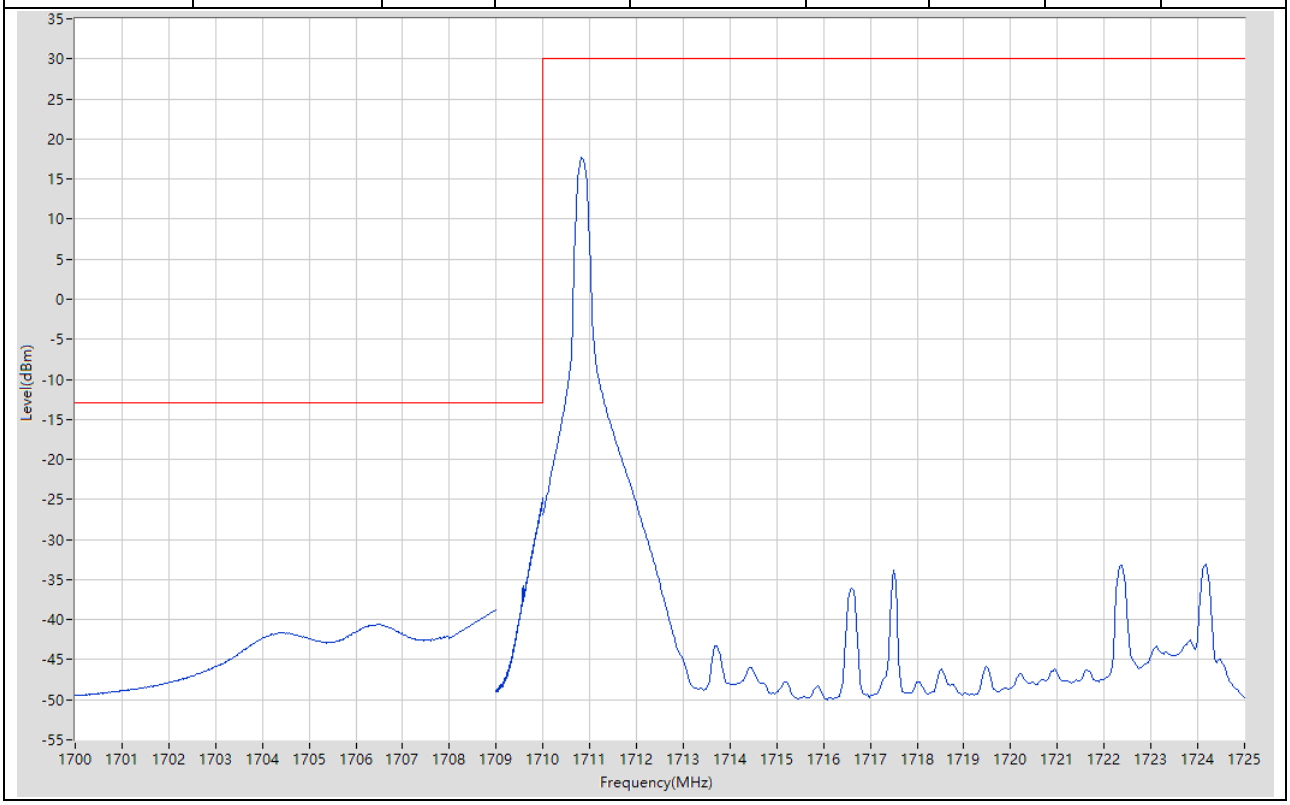
17.34. LTE Band Edge_Part22-24-27(NTNV)(Subtest:34, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.26	-27.04	-13	Pass	401
1708	1709	1	RMS	1709	-28.2	-13	Pass	2
1709	1710	0.15	RMS	1709.675	-34.98	-13	Pass	401
1710	1725	0.1	RMS	1723.388	1.07	30	Pass	401



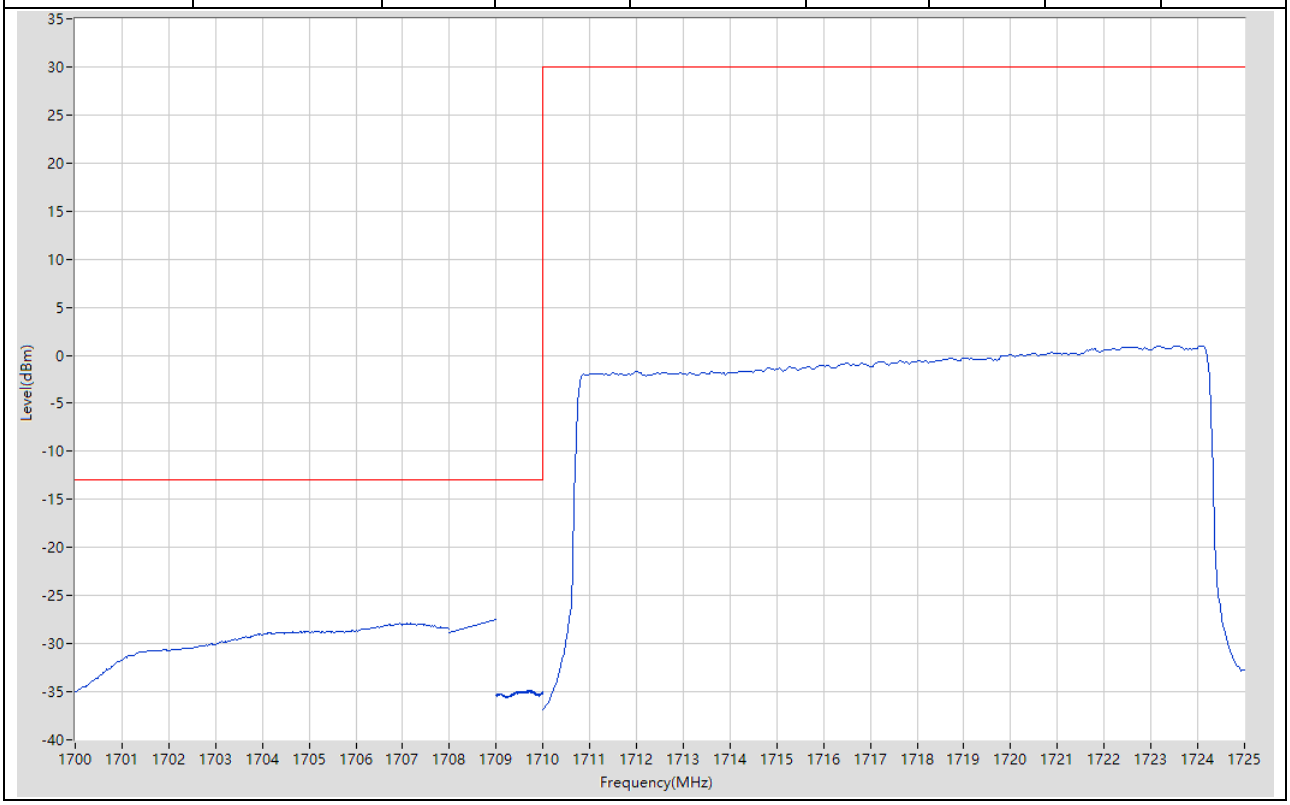
17.35. LTE Band Edge_Part22-24-27(NTNV)(Subtest:35, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1706.44	-40.59	-13	Pass	401
1708	1709	1	RMS	1709	-38.71	-13	Pass	2
1709	1710	0.15	RMS	1710	-24.87	-13	Pass	401
1710	1725	0.1	RMS	1710.825	17.67	30	Pass	401



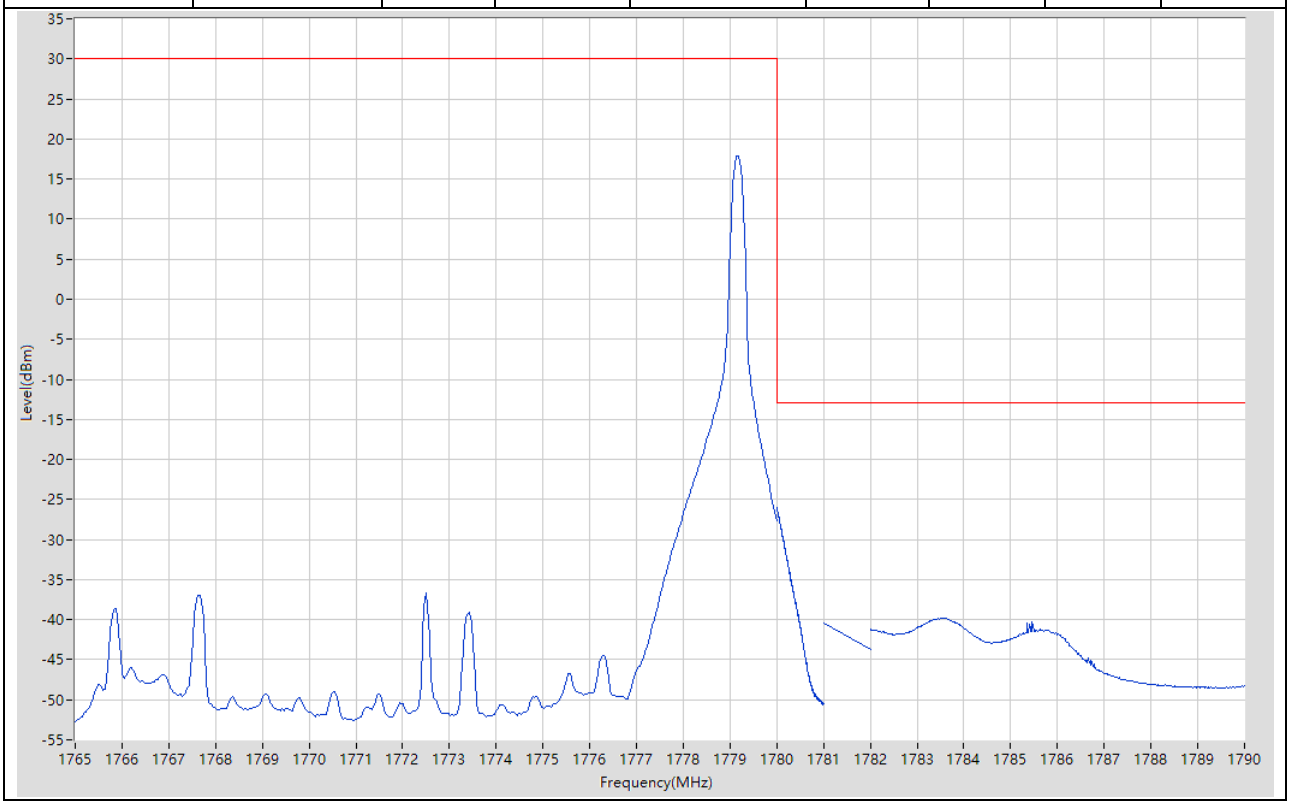
17.36. LTE Band Edge_Part22-24-27(NTNV)(Subtest:36, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.18	-27.87	-13	Pass	401
1708	1709	1	RMS	1709	-27.51	-13	Pass	2
1709	1710	0.15	RMS	1709.695	-34.84	-13	Pass	401
1710	1725	0.1	RMS	1724.1	1	30	Pass	401



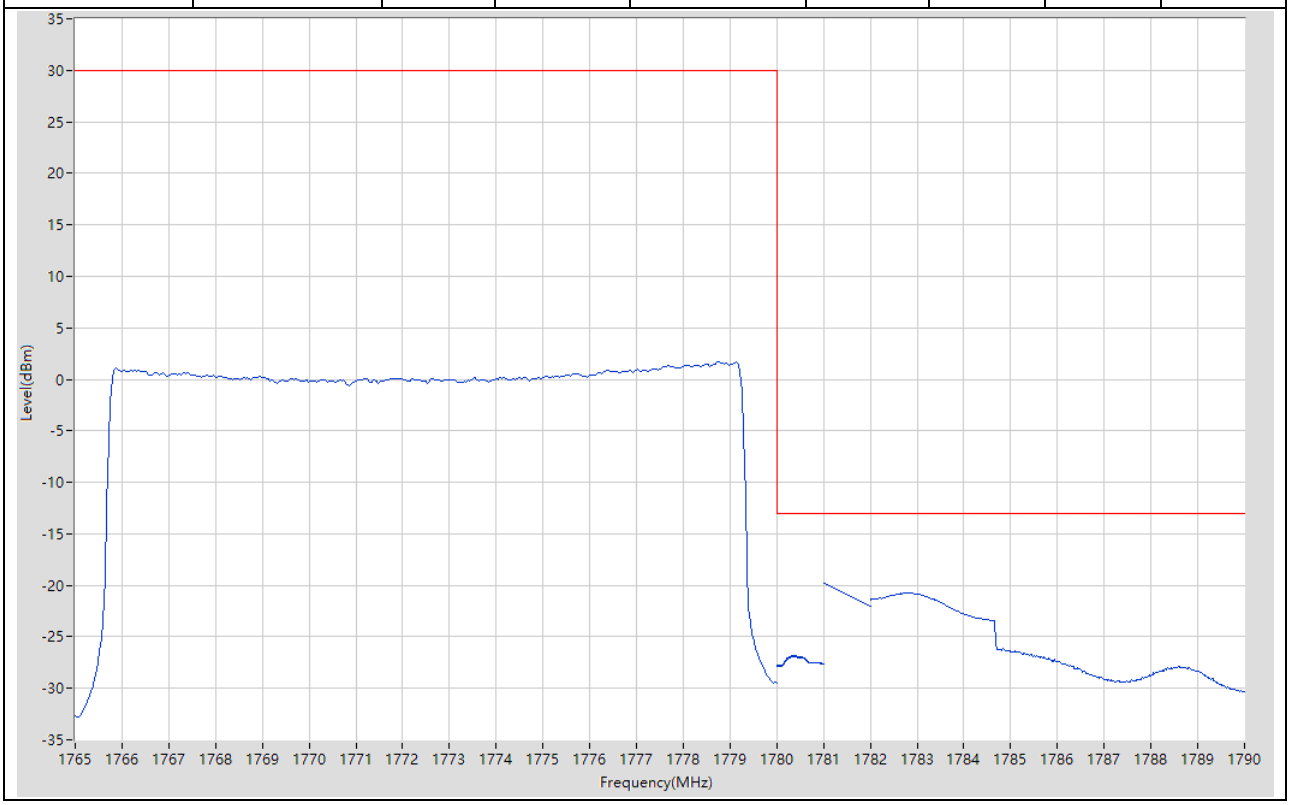
17.37. LTE Band Edge_Part22-24-27(NTNV)(Subtest:37, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1779.175	17.9	30	Pass	401
1780	1781	0.15	RMS	1780	-25.98	-13	Pass	401
1781	1782	1	RMS	1781	-40.37	-13	Pass	2
1782	1790	1	RMS	1783.54	-39.81	-13	Pass	401



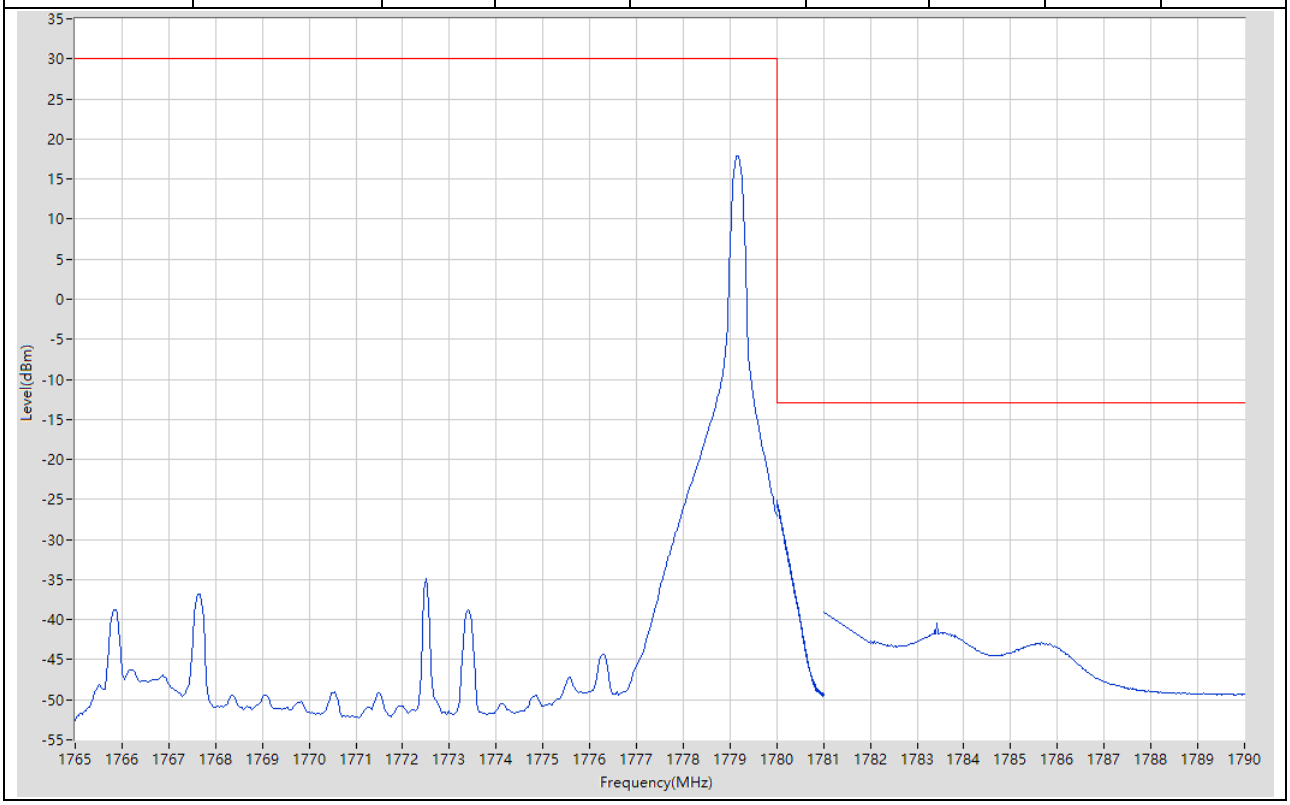
17.38. LTE Band Edge_Part22-24-27(NTNV)(Subtest:38, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1779.138	1.72	30	Pass	401
1780	1781	0.15	RMS	1780.368	-26.82	-13	Pass	401
1781	1782	1	RMS	1781	-19.81	-13	Pass	2
1782	1790	1	RMS	1782.7	-20.75	-13	Pass	401



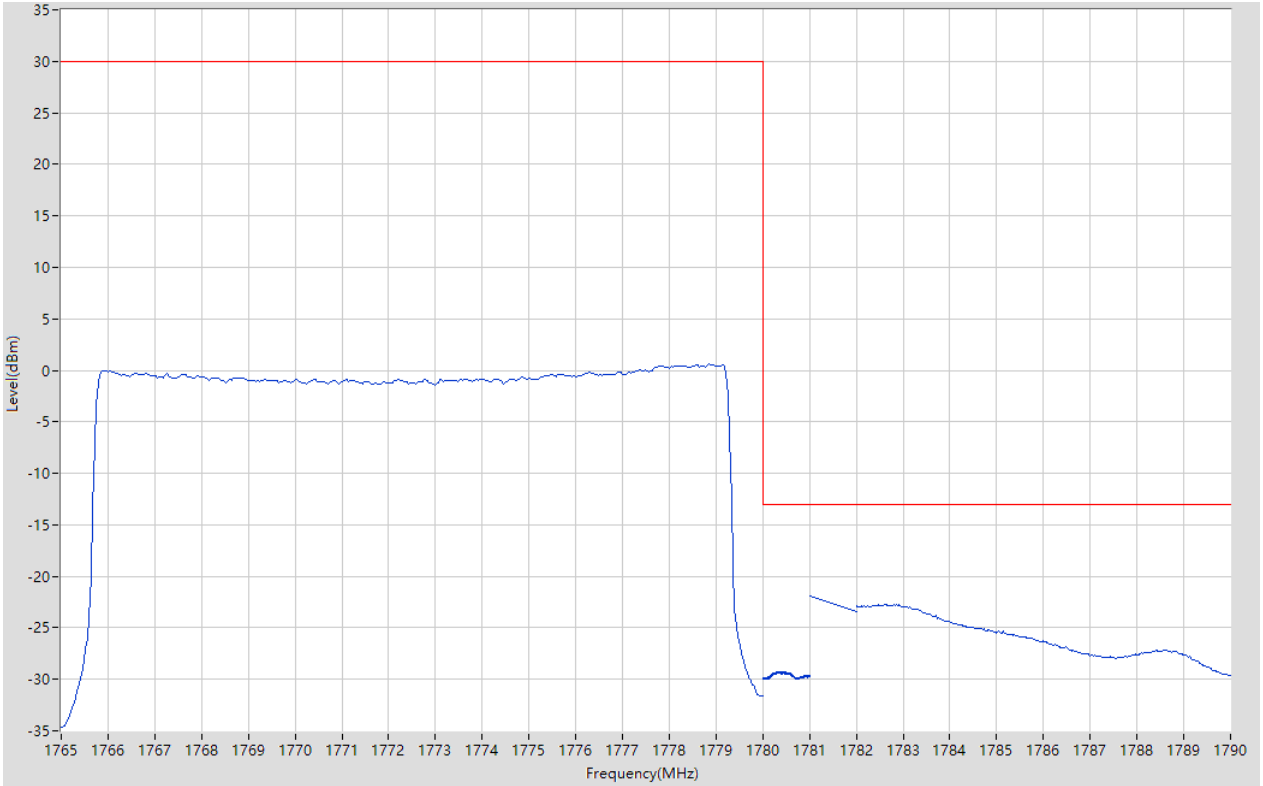
17.39. LTE Band Edge_Part22-24-27(NTNV)(Subtest:39, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1779.175	17.87	30	Pass	401
1780	1781	0.15	RMS	1780.005	-25.08	-13	Pass	401
1781	1782	1	RMS	1781	-39.11	-13	Pass	2
1782	1790	1	RMS	1783.42	-40.42	-13	Pass	401



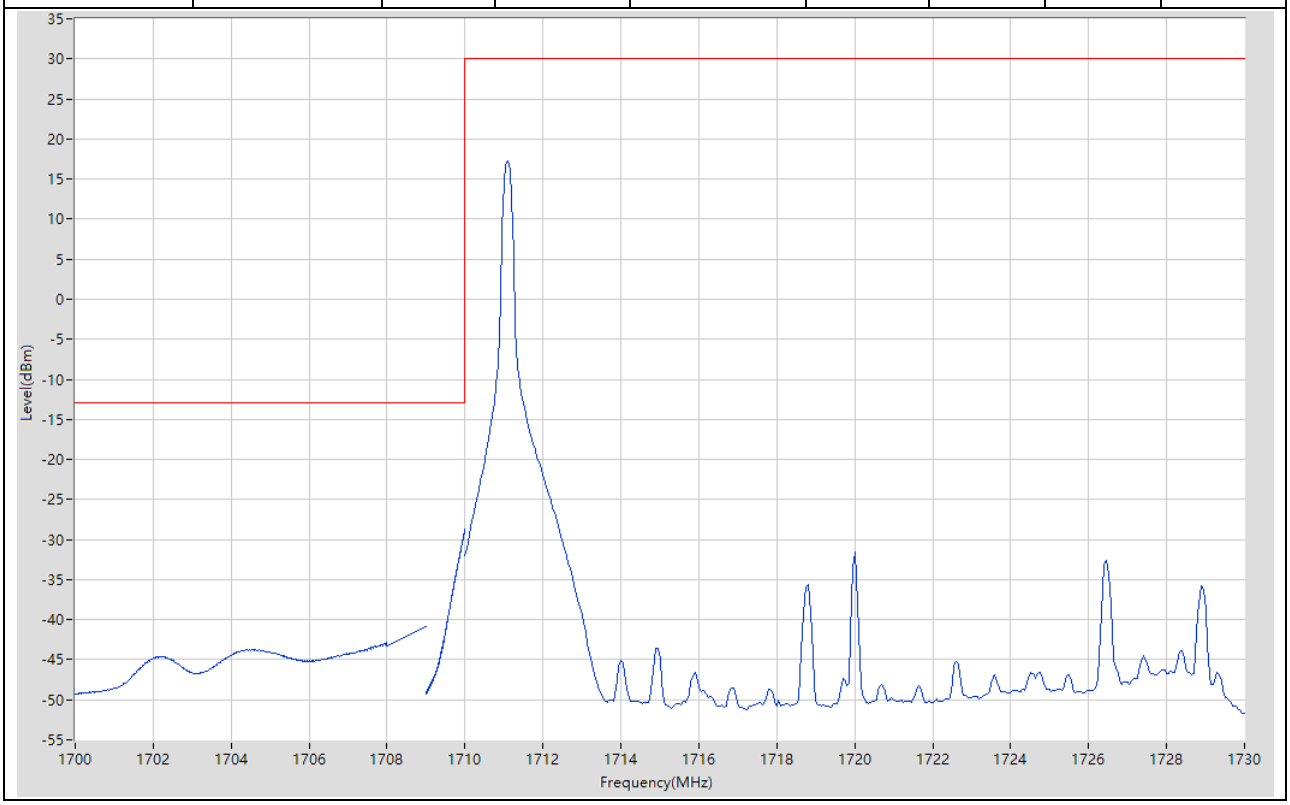
17.40. LTE Band Edge_Part22-24-27(NTNV)(Subtest:40, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1778.838	0.59	30	Pass	401
1780	1781	0.15	RMS	1780.448	-29.28	-13	Pass	401
1781	1782	1	RMS	1781	-21.88	-13	Pass	2
1782	1790	1	RMS	1782.8	-22.71	-13	Pass	401



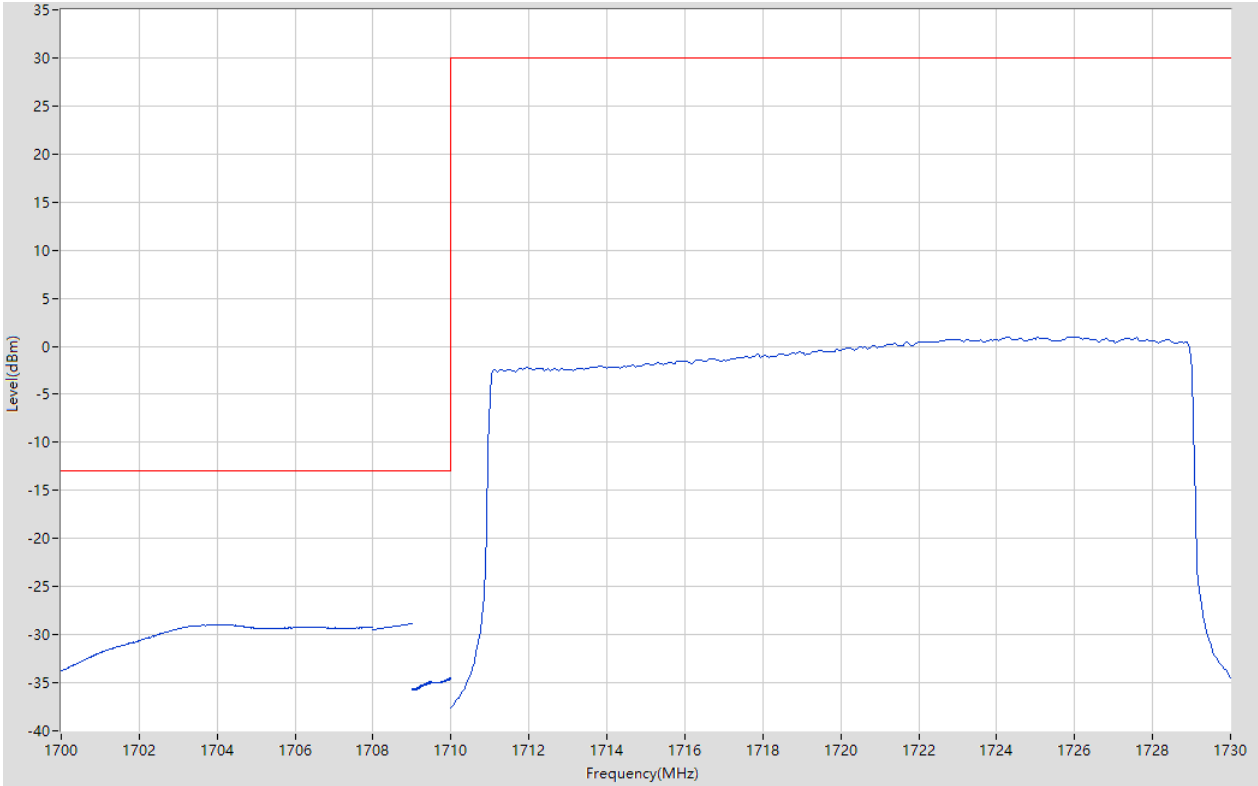
17.41. LTE Band Edge_Part22-24-27(NTNV)(Subtest:41, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-42.84	-13	Pass	401
1708	1709	1	RMS	1709	-40.87	-13	Pass	2
1709	1710	0.2	RMS	1710	-28.66	-13	Pass	401
1710	1730	0.1	RMS	1711.1	17.26	30	Pass	401



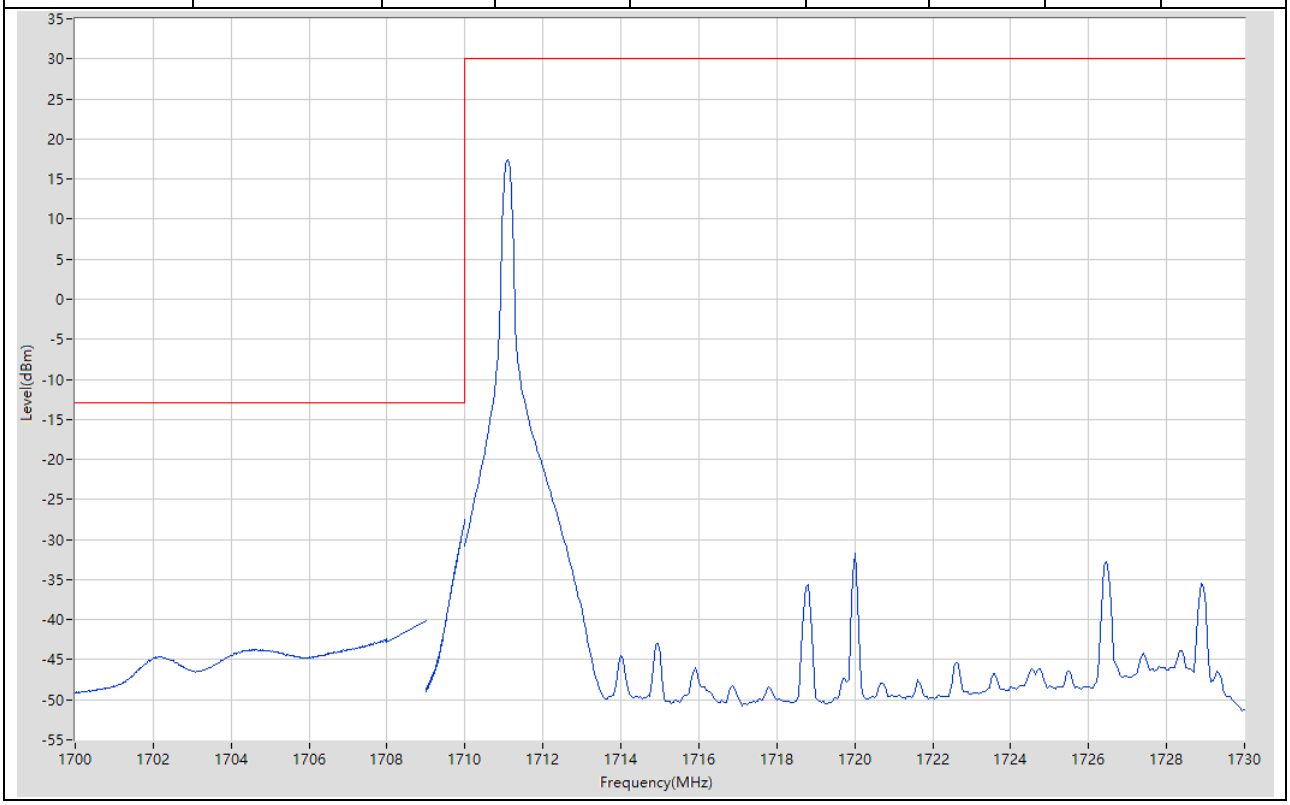
17.42. LTE Band Edge_Part22-24-27(NTNV)(Subtest:42, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.06	-28.97	-13	Pass	401
1708	1709	1	RMS	1709	-28.81	-13	Pass	2
1709	1710	0.2	RMS	1709.993	-34.46	-13	Pass	401
1710	1730	0.1	RMS	1725.8	0.96	30	Pass	401



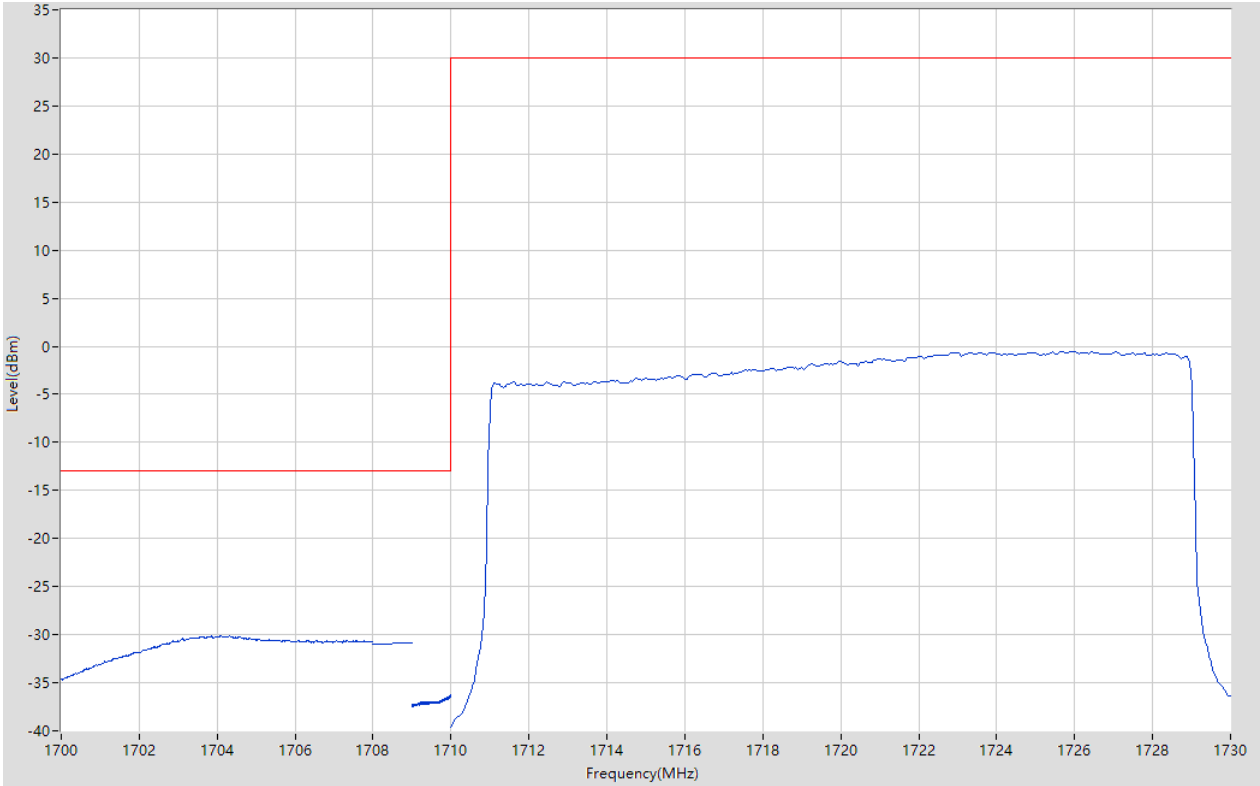
17.43. LTE Band Edge_Part22-24-27(NTNV)(Subtest:43, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-42.45	-13	Pass	401
1708	1709	1	RMS	1709	-40.13	-13	Pass	2
1709	1710	0.2	RMS	1709.998	-27.48	-13	Pass	401
1710	1730	0.1	RMS	1711.1	17.39	30	Pass	401



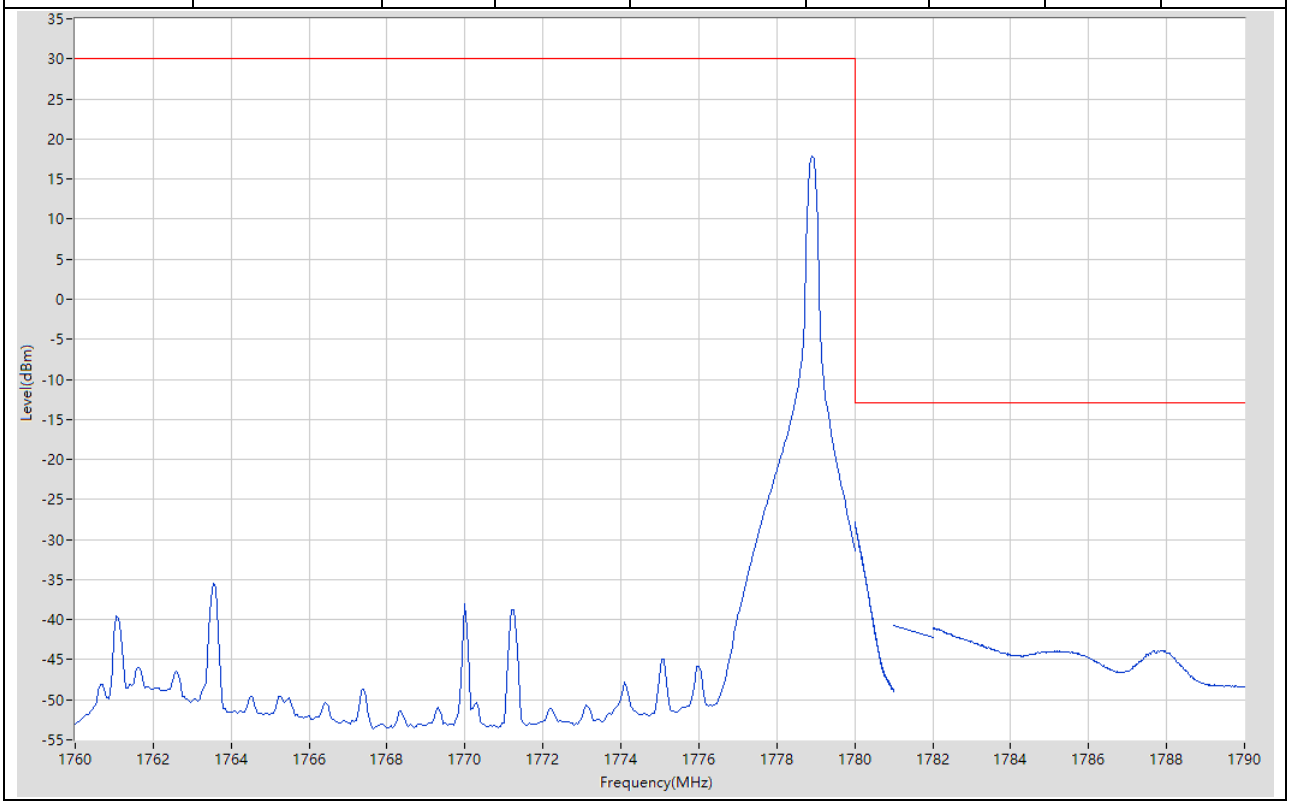
17.44. LTE Band Edge_Part22-24-27(NTNV)(Subtest:44, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.08	-30.1	-13	Pass	401
1708	1709	1	RMS	1709	-30.83	-13	Pass	2
1709	1710	0.2	RMS	1709.988	-36.28	-13	Pass	401
1710	1730	0.1	RMS	1725.95	-0.53	30	Pass	401



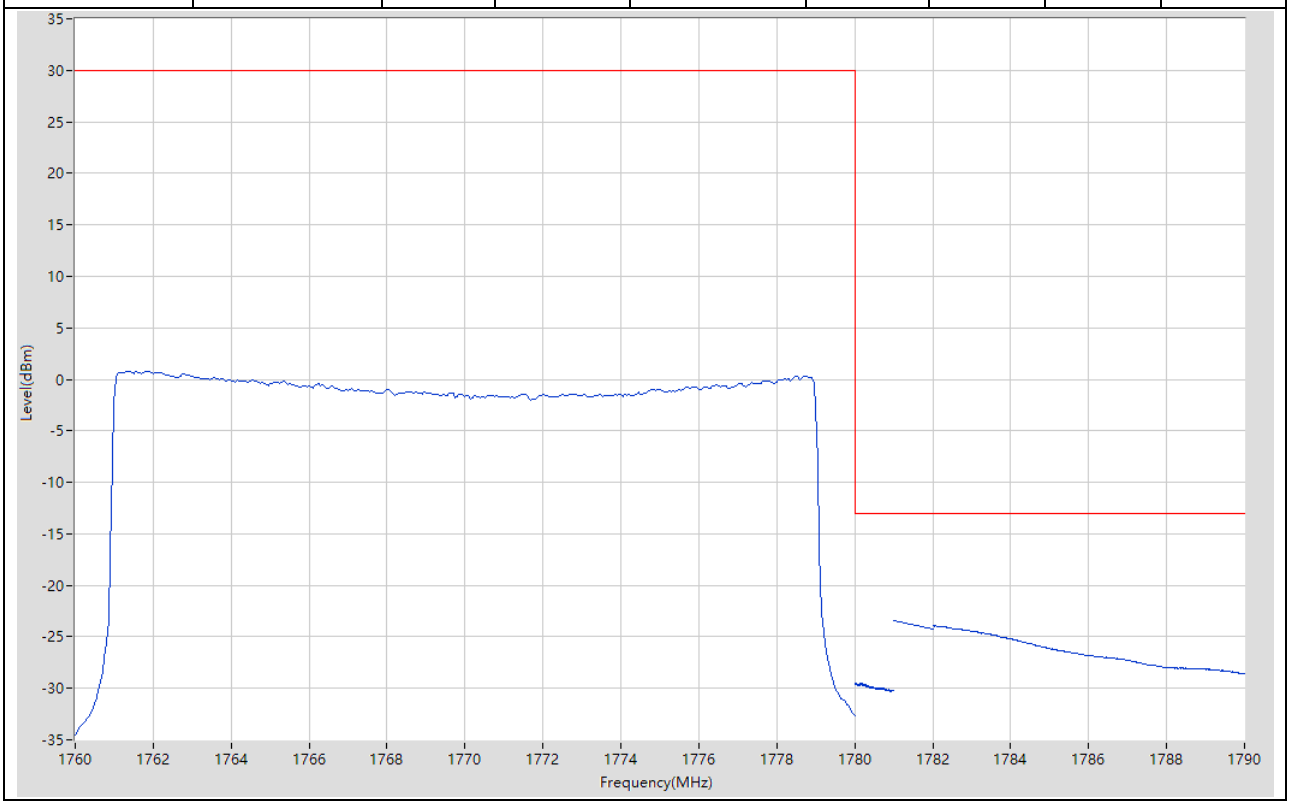
17.45. LTE Band Edge_Part22-24-27(NTNV)(Subtest:45, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.9	17.9	30	Pass	401
1780	1781	0.2	RMS	1780	-27.82	-13	Pass	401
1781	1782	1	RMS	1781	-40.74	-13	Pass	2
1782	1790	1	RMS	1782	-41	-13	Pass	401



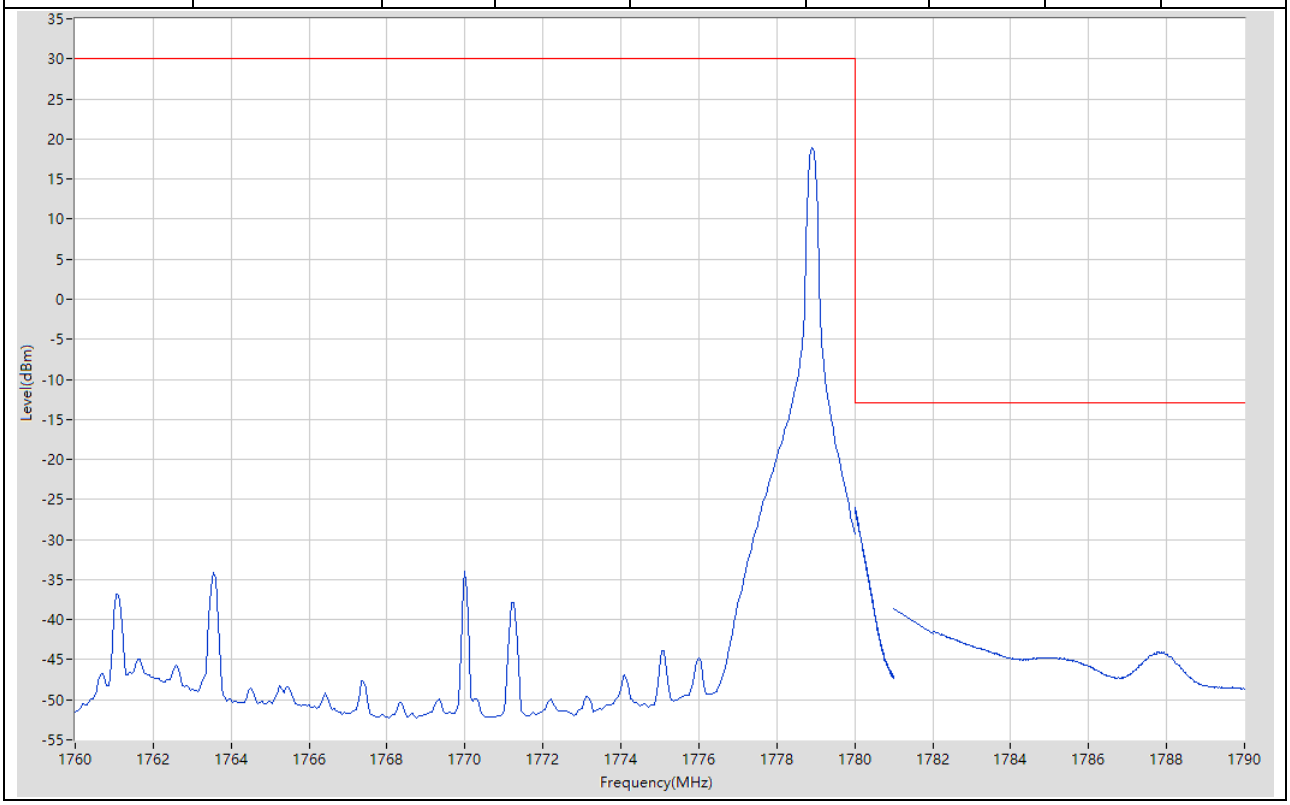
17.46. LTE Band Edge_Part22-24-27(NTNV)(Subtest:46, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1761.85	0.81	30	Pass	401
1780	1781	0.2	RMS	1780.003	-29.49	-13	Pass	401
1781	1782	1	RMS	1781	-23.49	-13	Pass	2
1782	1790	1	RMS	1782.02	-23.91	-13	Pass	401



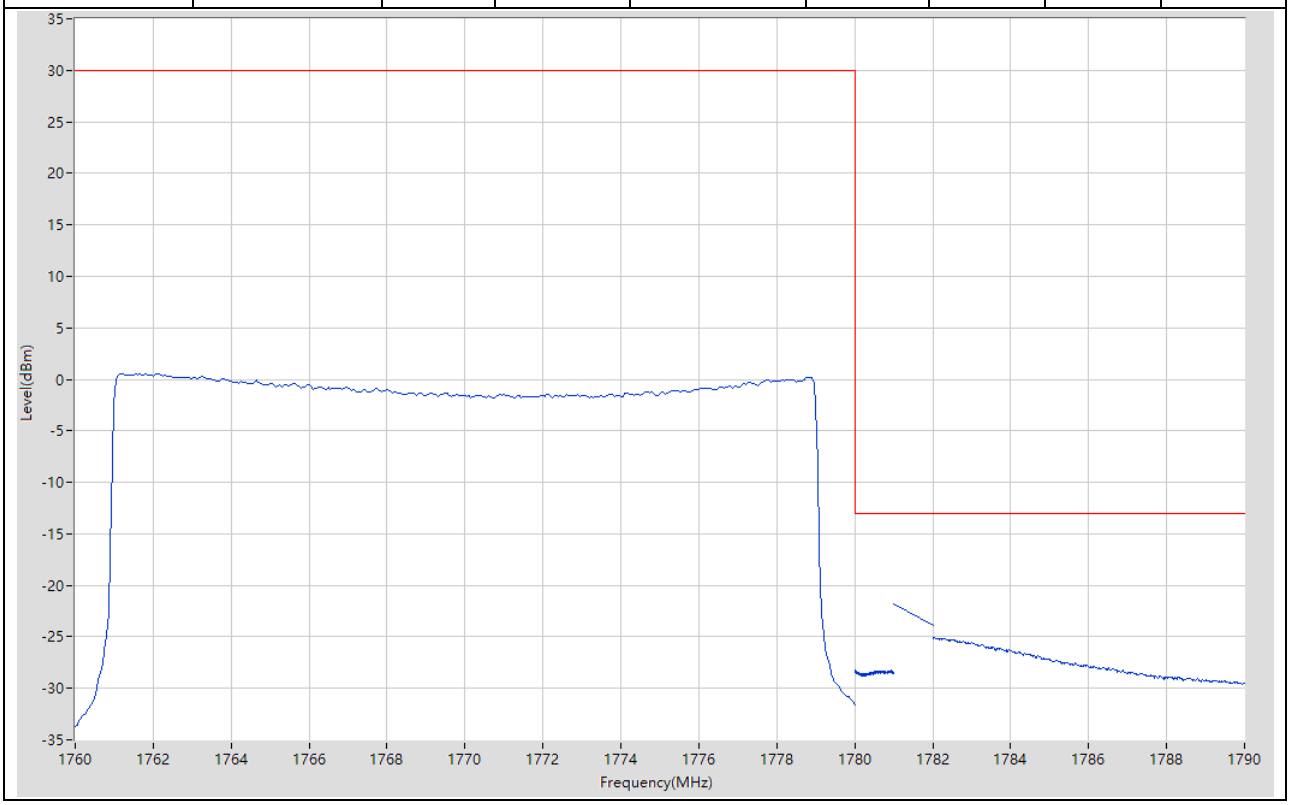
17.47. LTE Band Edge_Part22-24-27(NTNV)(Subtest:47, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.9	18.85	30	Pass	401
1780	1781	0.2	RMS	1780.008	-26.07	-13	Pass	401
1781	1782	1	RMS	1781	-38.69	-13	Pass	2
1782	1790	1	RMS	1782.02	-41.44	-13	Pass	401



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

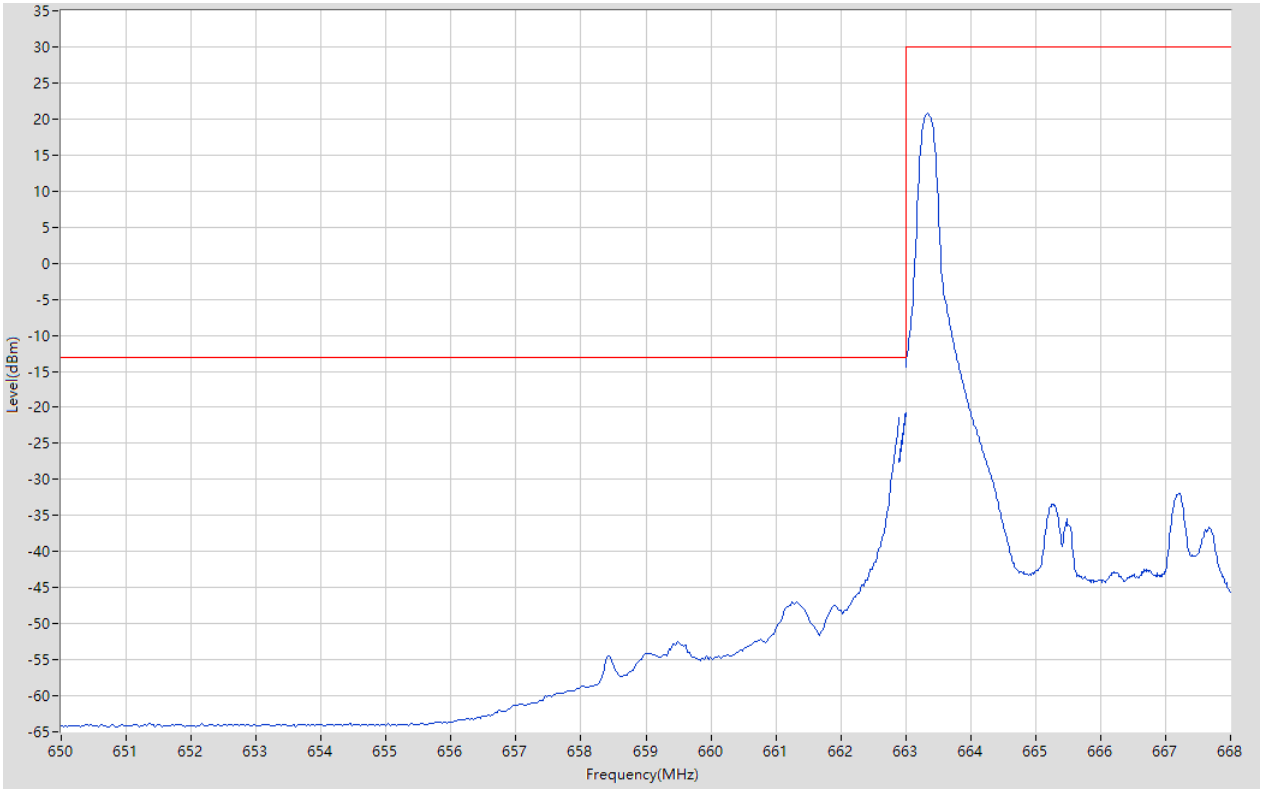
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1761.15	0.54	30	Pass	401
1780	1781	0.2	RMS	1780	-28.26	-13	Pass	401
1781	1782	1	RMS	1781	-21.77	-13	Pass	2
1782	1790	1	RMS	1782.04	-25.1	-13	Pass	401



18. LTE_Band71

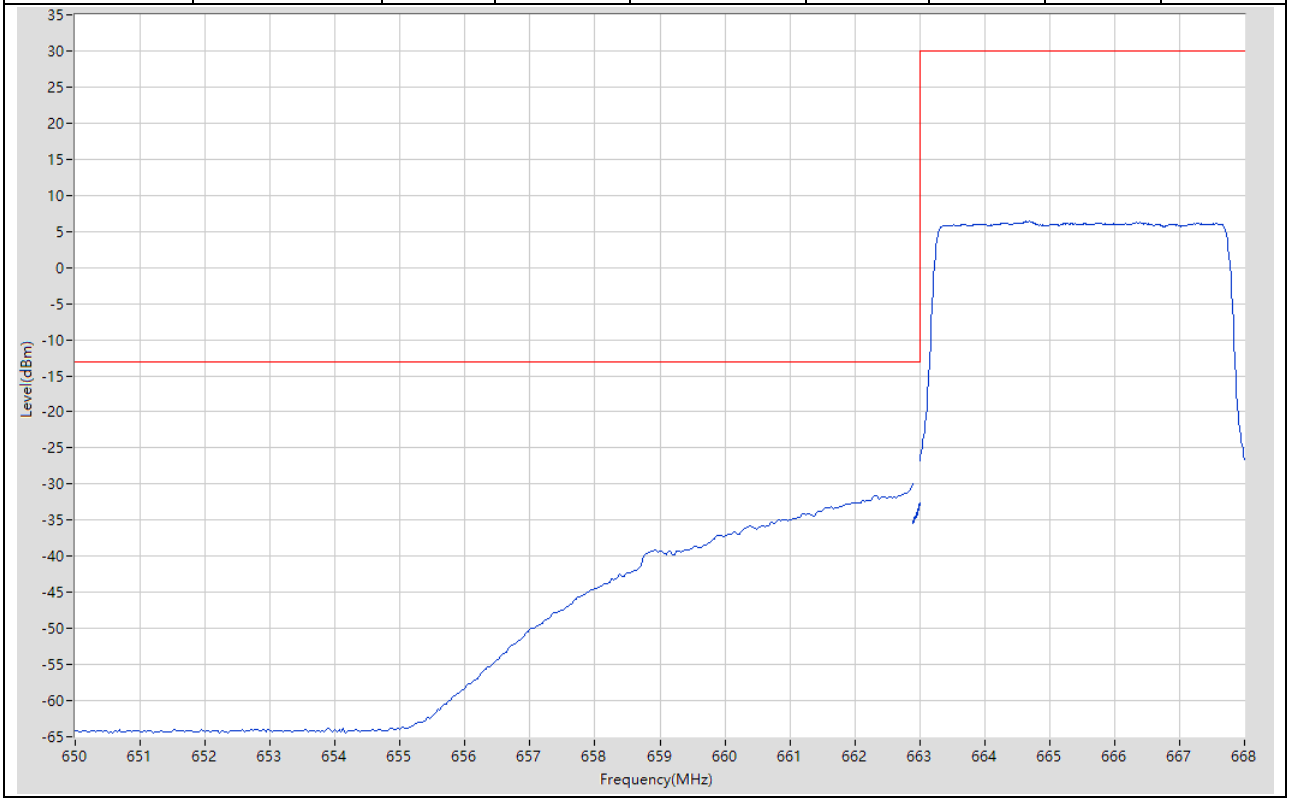
18.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:133147, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-21.43	-13	Pass	401
662.9	663	0.03	RMS	663	-20.78	-13	Pass	401
663	668	0.1	RMS	663.338	20.74	30	Pass	401



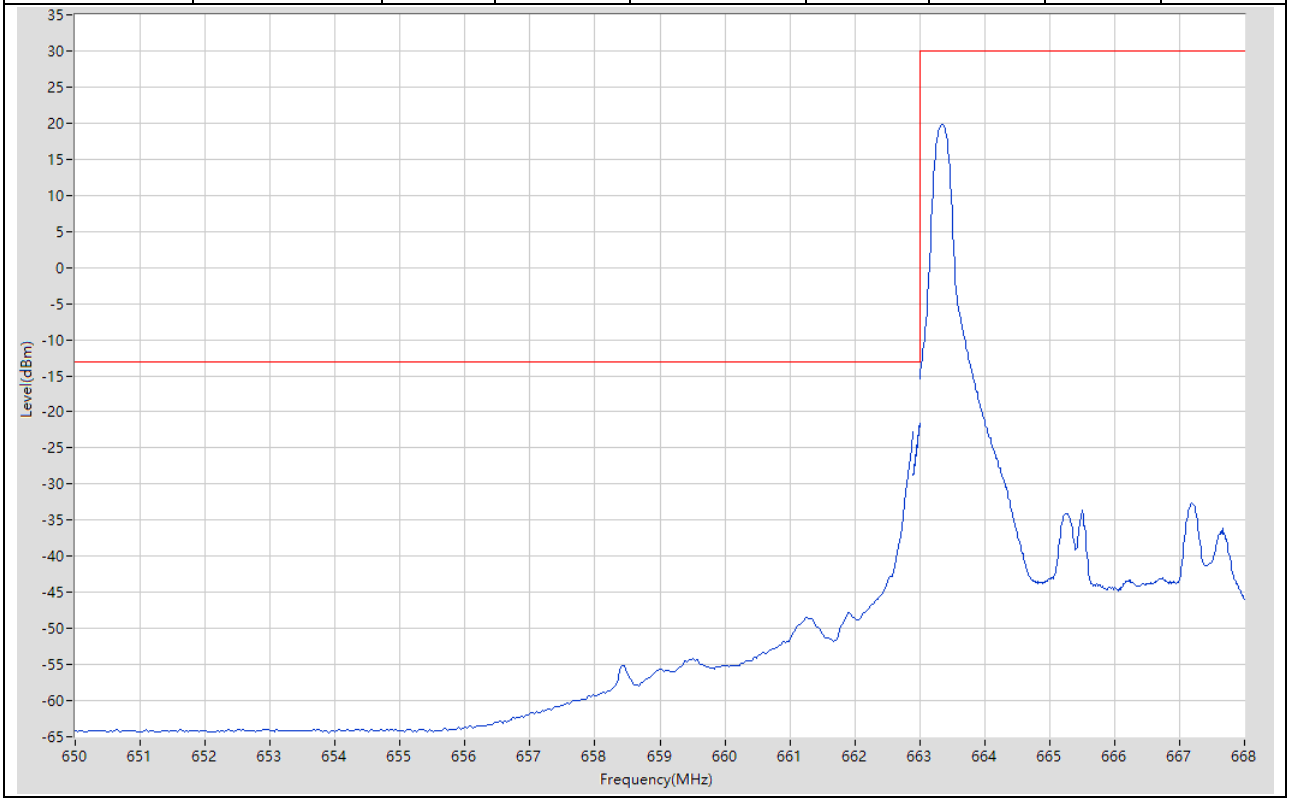
18.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:133147, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-29.86	-13	Pass	401
662.9	663	0.03	RMS	663	-32.63	-13	Pass	401
663	668	0.1	RMS	664.688	6.4	30	Pass	401



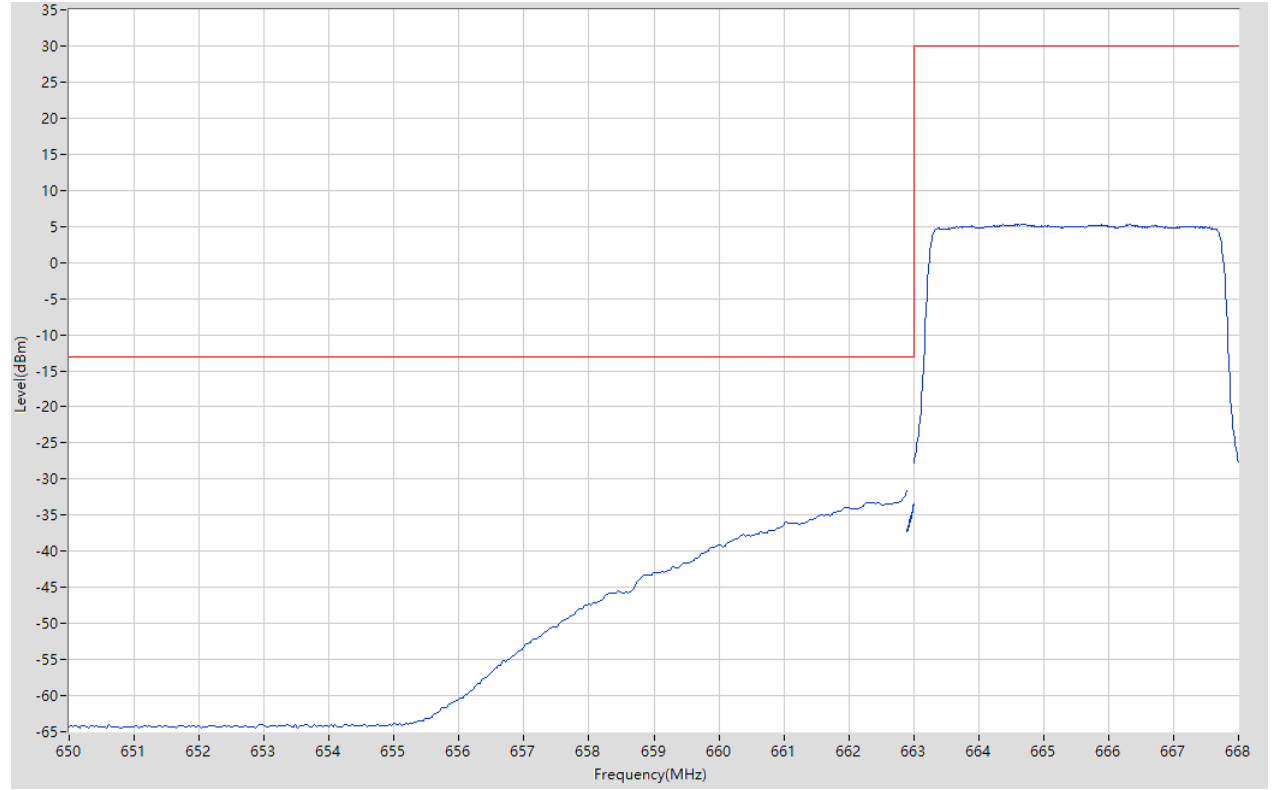
18.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:133147, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-22.76	-13	Pass	401
662.9	663	0.03	RMS	663	-21.65	-13	Pass	401
663	668	0.1	RMS	663.35	19.87	30	Pass	401



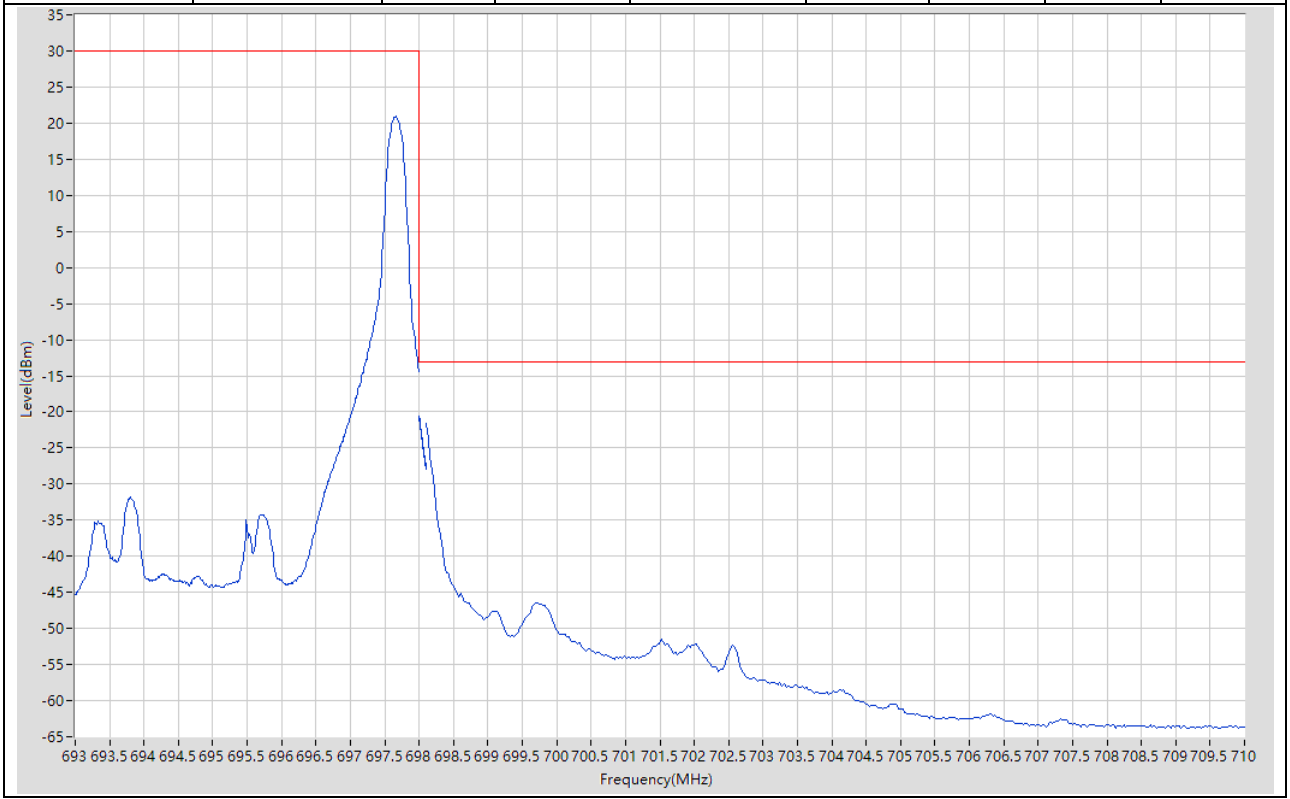
18.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:133147, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-31.55	-13	Pass	401
662.9	663	0.03	RMS	663	-33.41	-13	Pass	401
663	668	0.1	RMS	664.663	5.32	30	Pass	401



18.5. 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)	Verdict	Sweep Point
693	698	0.1	RMS	697.663	20.93	30	Pass	401
698	698.1	0.03	RMS	698.001	-20.65	-13	Pass	401
698.1	710	0.1	RMS	698.1	-21.67	-13	Pass	401

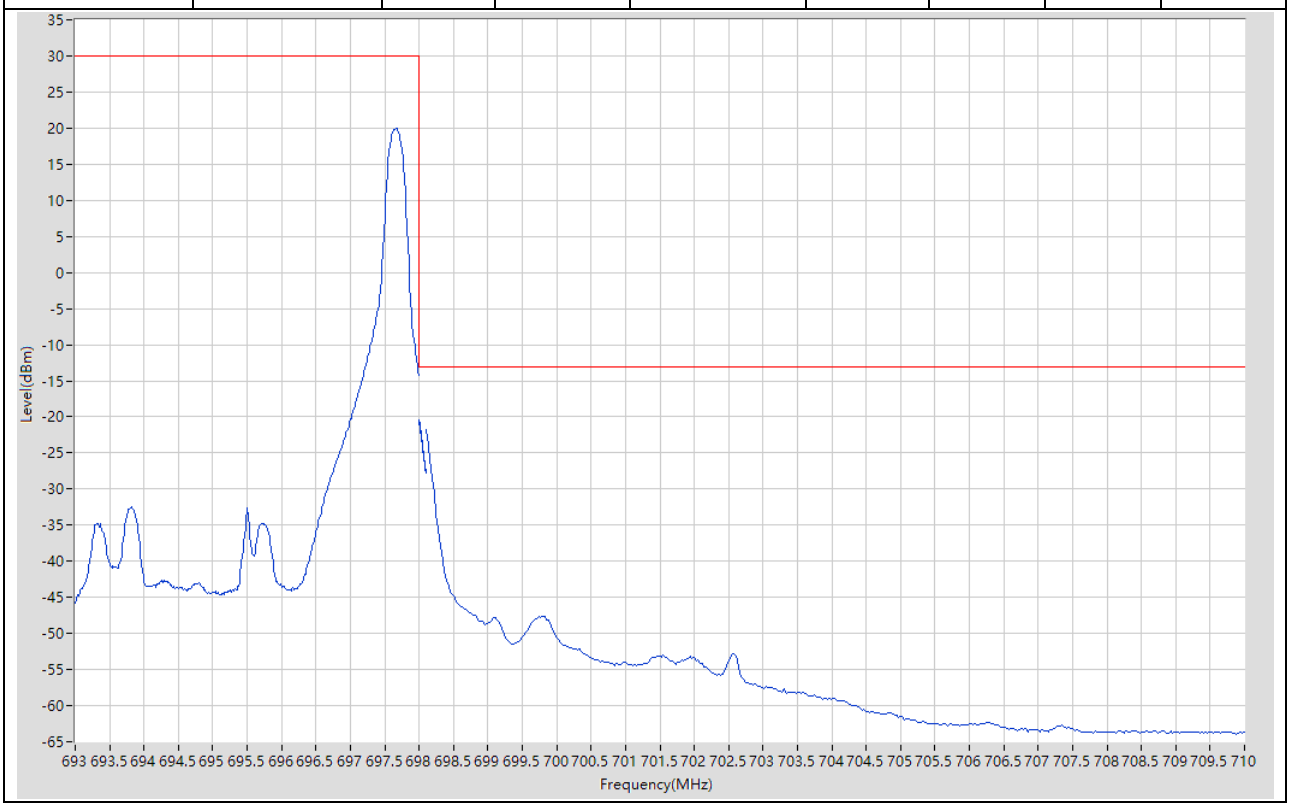


18.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:133447, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
693	698	0.1	RMS	694.088	6.41	30	Pass	401
698	698.1	0.03	RMS	698.001	-31.28	-13	Pass	401
698.1	710	0.1	RMS	698.1	-28.18	-13	Pass	401

18.7. 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)	Verdict	Sweep Point
693	698	0.1	RMS	697.663	19.95	30	Pass	401
698	698.1	0.03	RMS	698	-20.46	-13	Pass	401
698.1	710	0.1	RMS	698.1	-21.74	-13	Pass	401

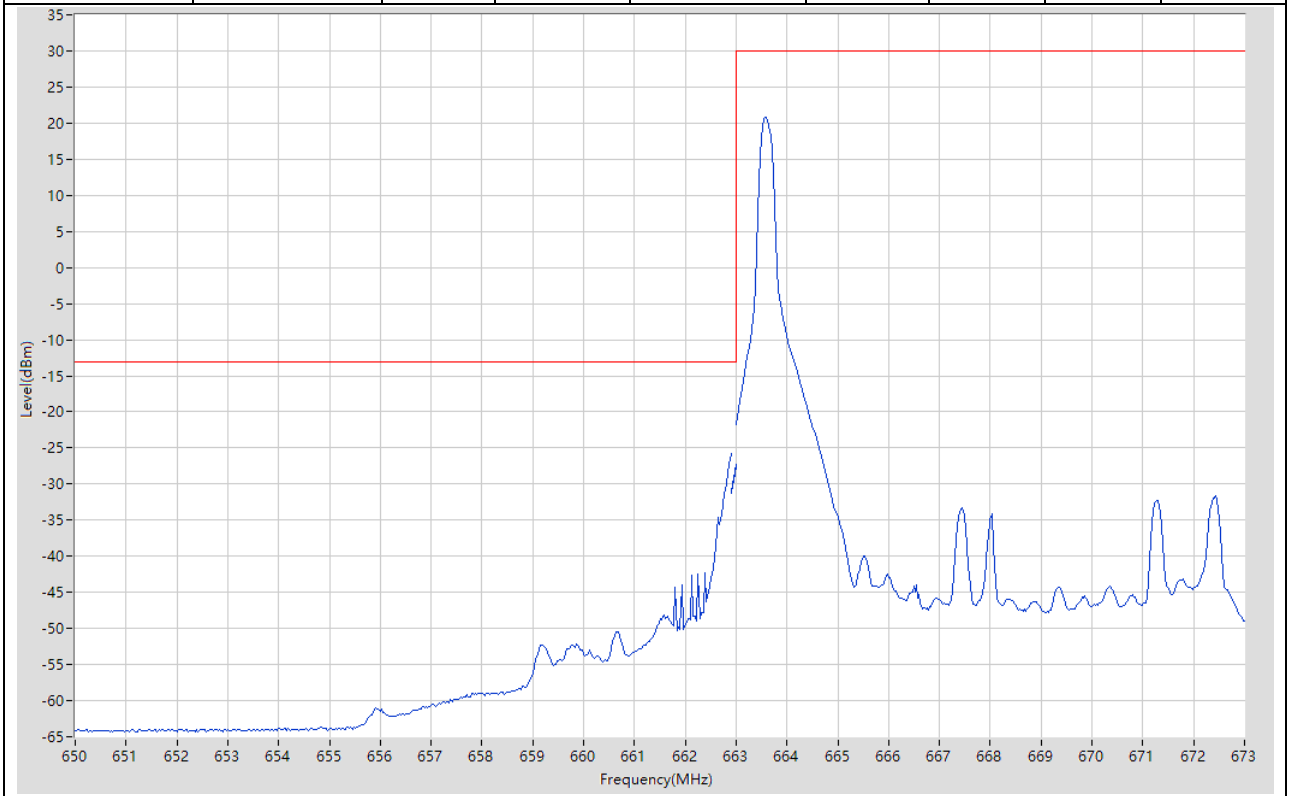


18.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:133447, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
693	698	0.1	RMS	693.613	5.42	30	Pass	401
698	698.1	0.03	RMS	698.002	-32.98	-13	Pass	401
698.1	710	0.1	RMS	698.1	-30.34	-13	Pass	401

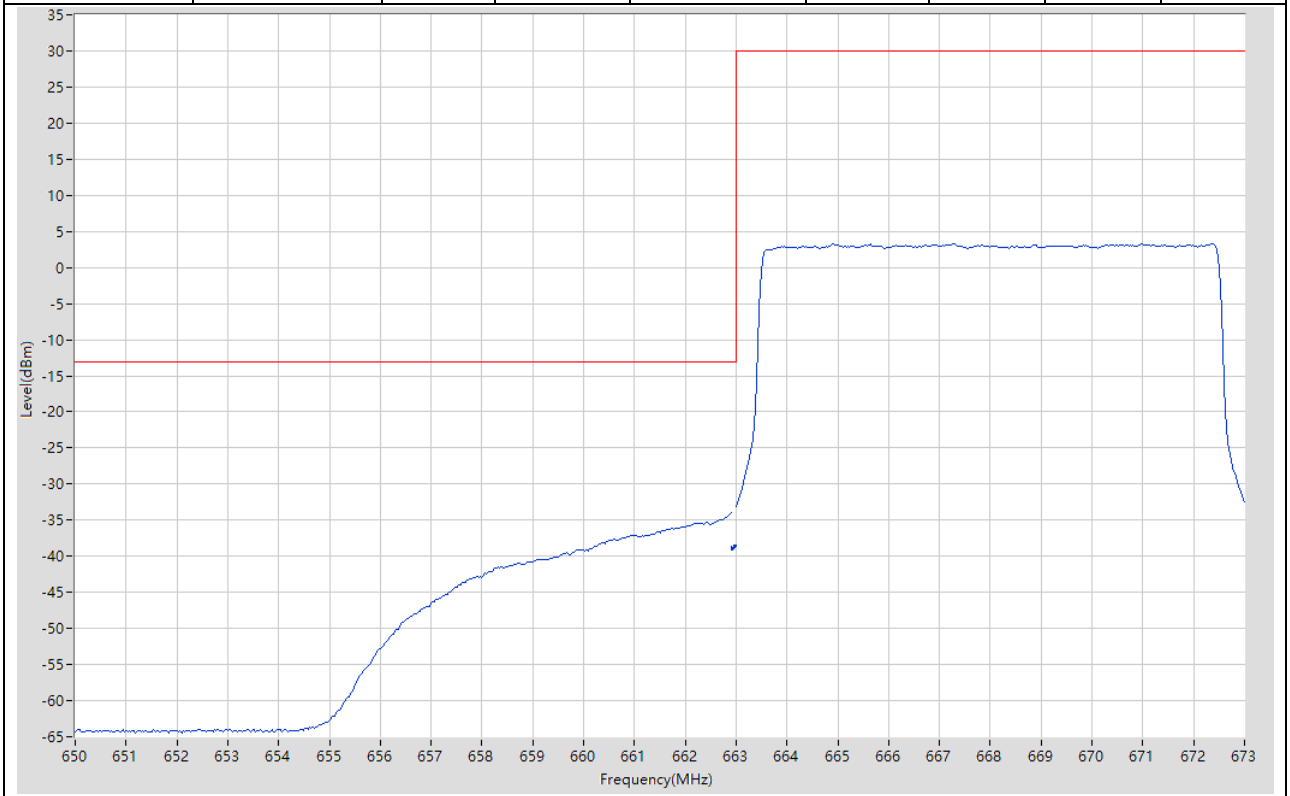
18.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:133172, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-25.82	-13	Pass	401
662.9	663	0.03	RMS	663	-27.27	-13	Pass	401
663	673	0.1	RMS	663.575	20.82	30	Pass	401



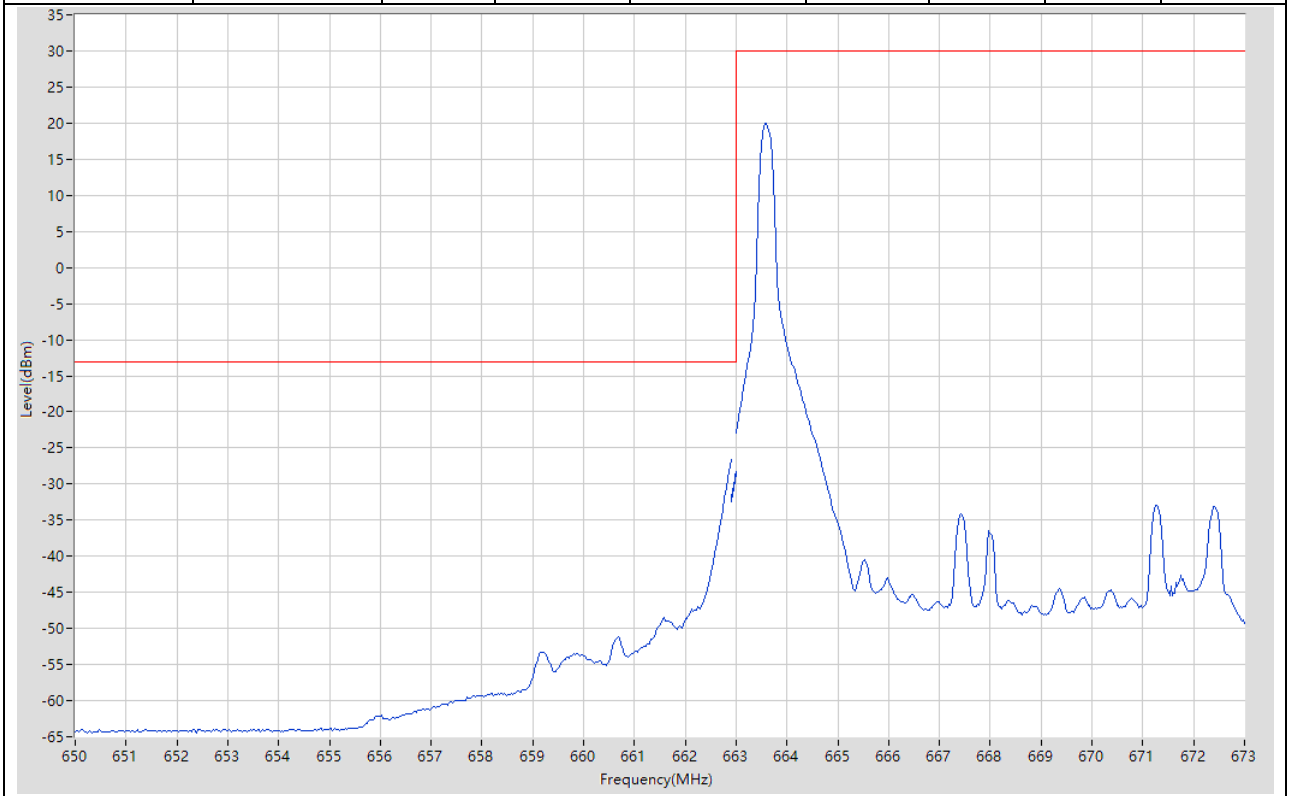
18.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:133172, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-33.9	-13	Pass	401
662.9	663	0.03	RMS	662.996	-38.38	-13	Pass	401
663	673	0.1	RMS	671	3.32	30	Pass	401



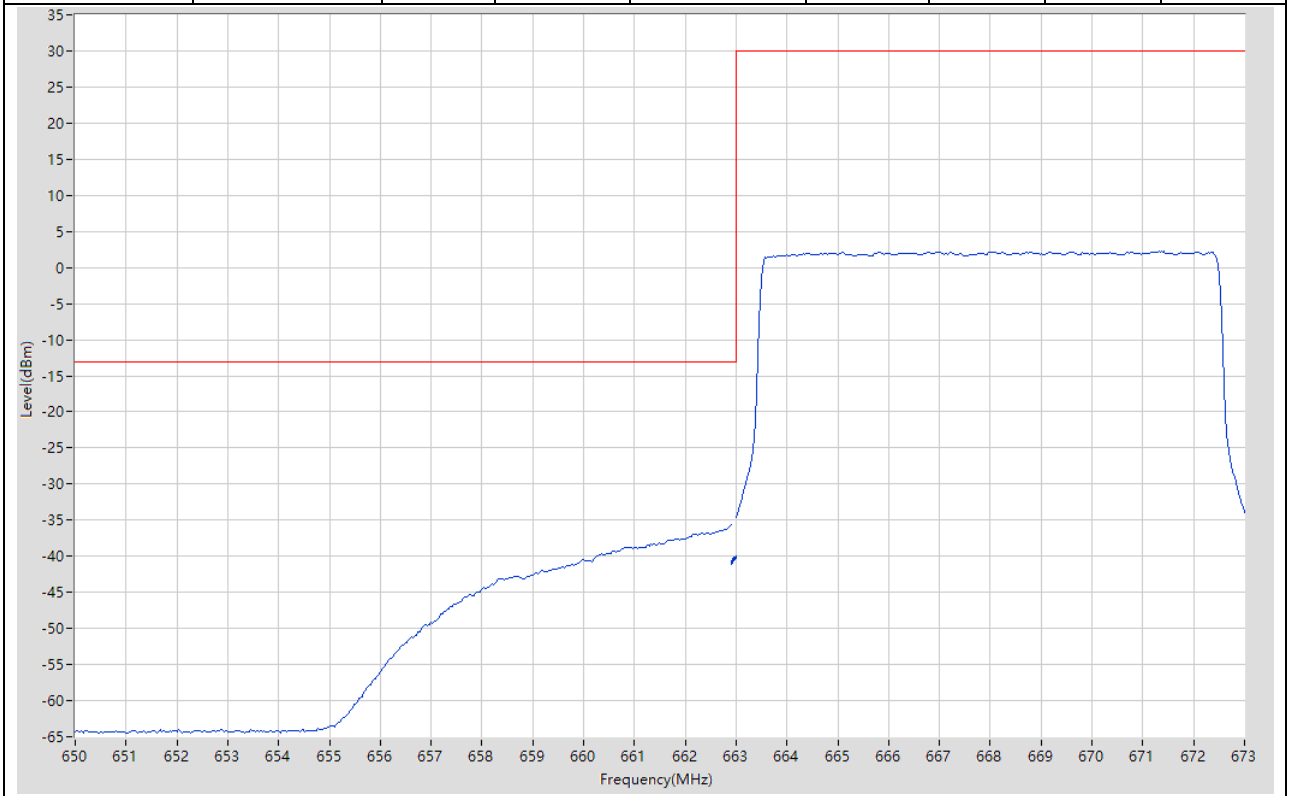
18.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:133172, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-26.66	-13	Pass	401
662.9	663	0.03	RMS	663	-28.22	-13	Pass	401
663	673	0.1	RMS	663.575	20	30	Pass	401



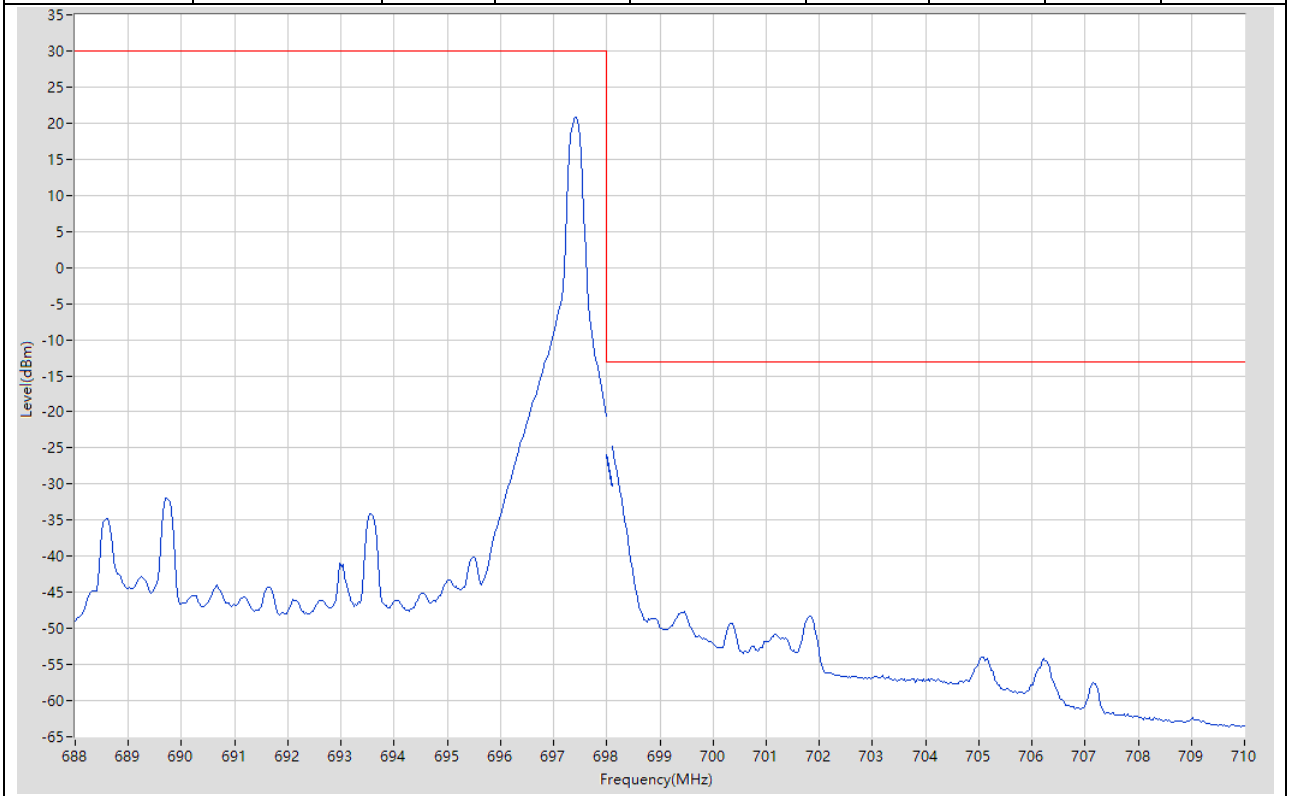
18.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:133172, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-35.64	-13	Pass	401
662.9	663	0.03	RMS	662.999	-39.94	-13	Pass	401
663	673	0.1	RMS	671.375	2.22	30	Pass	401



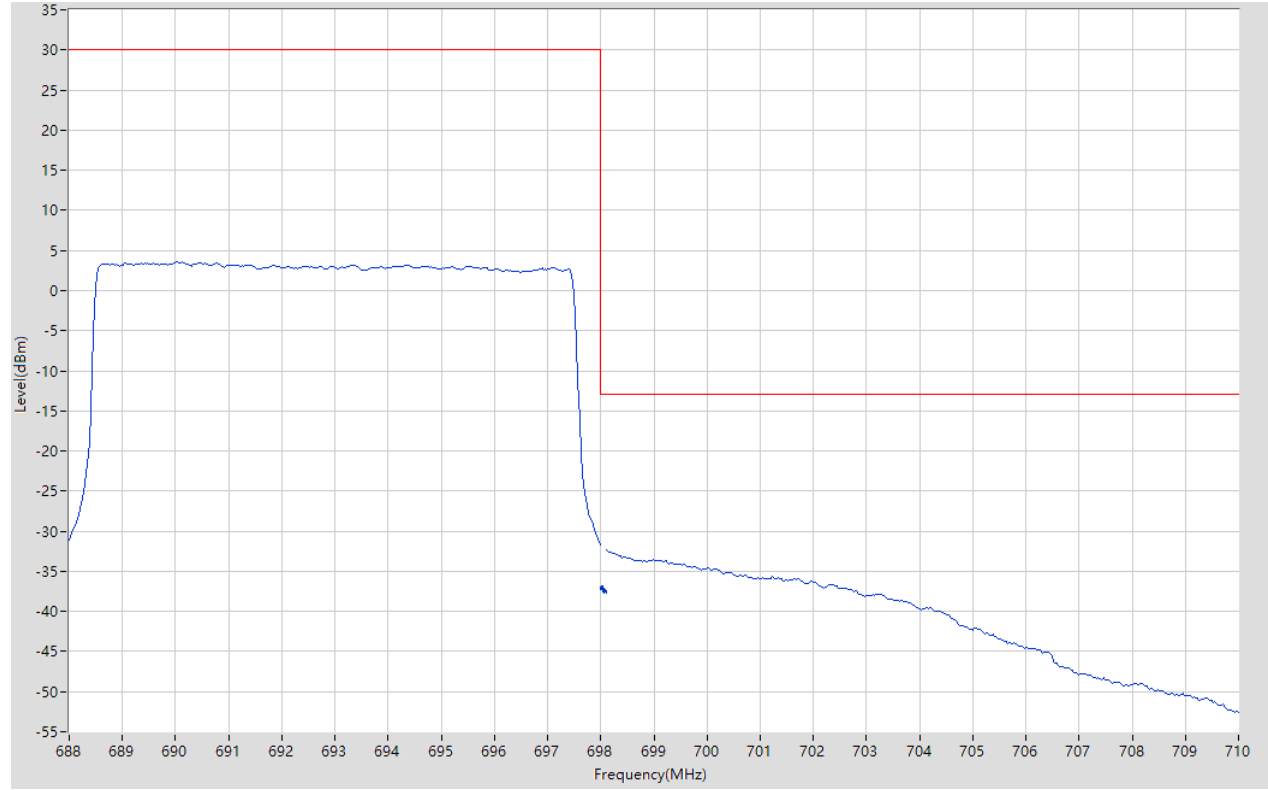
18.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:133422, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.1	RMS	697.425	20.85	30	Pass	401
698	698.1	0.03	RMS	698.003	-25.96	-13	Pass	401
698.1	710	0.1	RMS	698.1	-24.73	-13	Pass	401



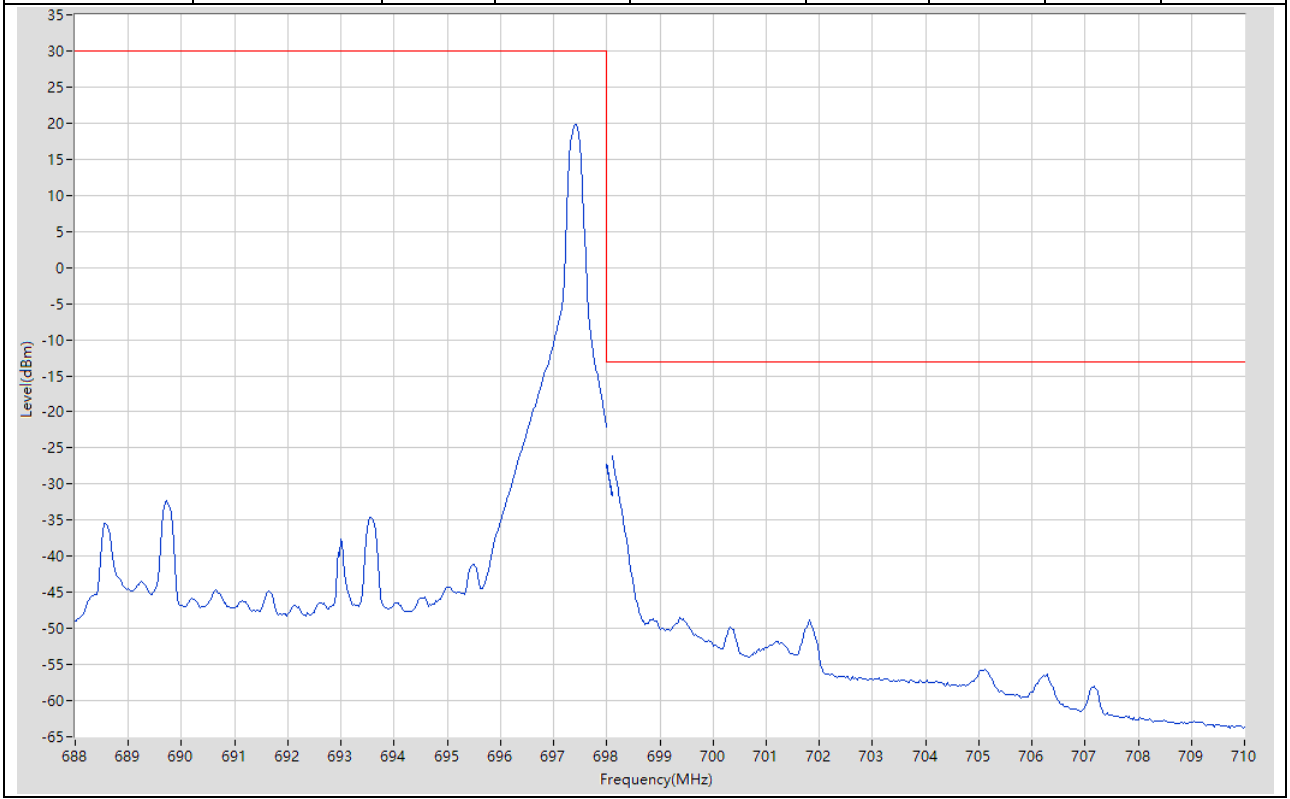
18.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:133422, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.1	RMS	690.125	3.53	30	Pass	401
698	698.1	0.03	RMS	698.025	-36.82	-13	Pass	401
698.1	710	0.1	RMS	698.1	-32.3	-13	Pass	401



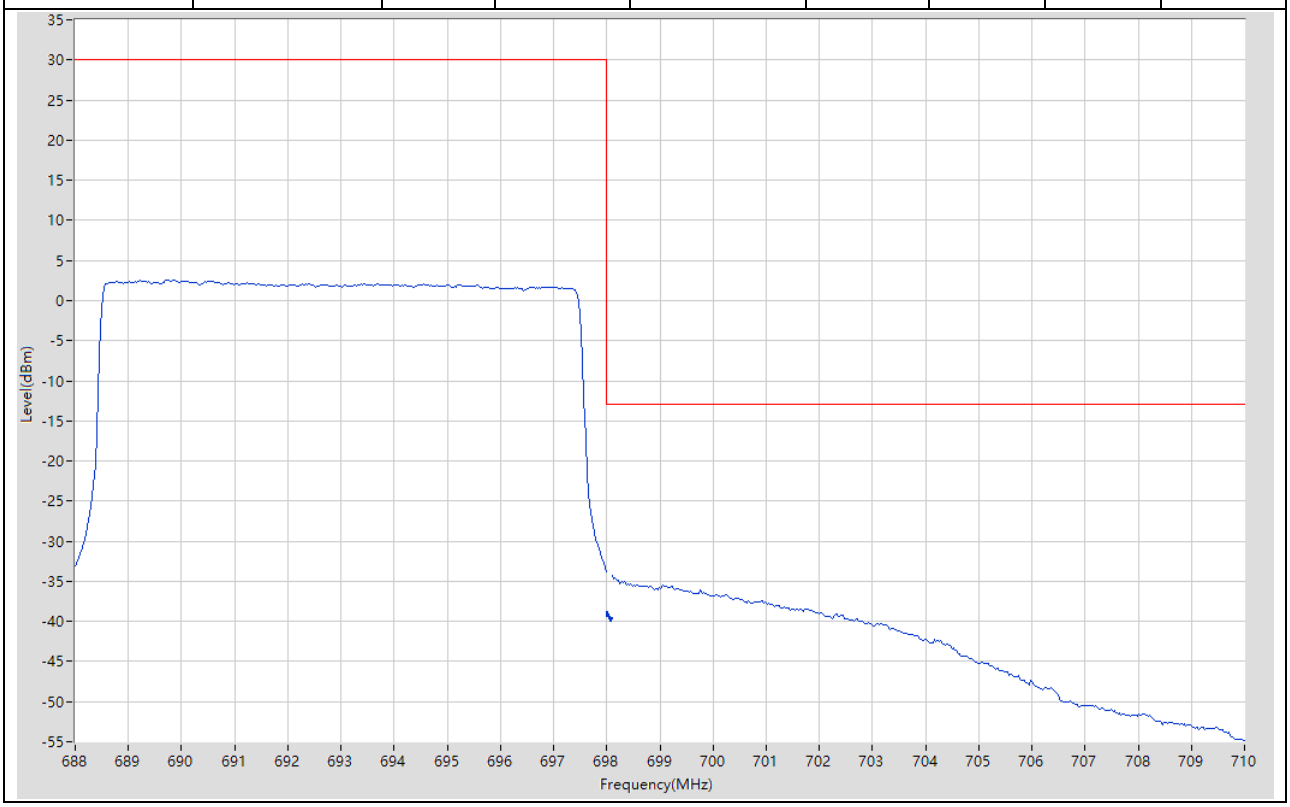
18.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:133422, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.1	RMS	697.425	19.78	30	Pass	401
698	698.1	0.03	RMS	698.001	-27.31	-13	Pass	401
698.1	710	0.1	RMS	698.1	-26.07	-13	Pass	401



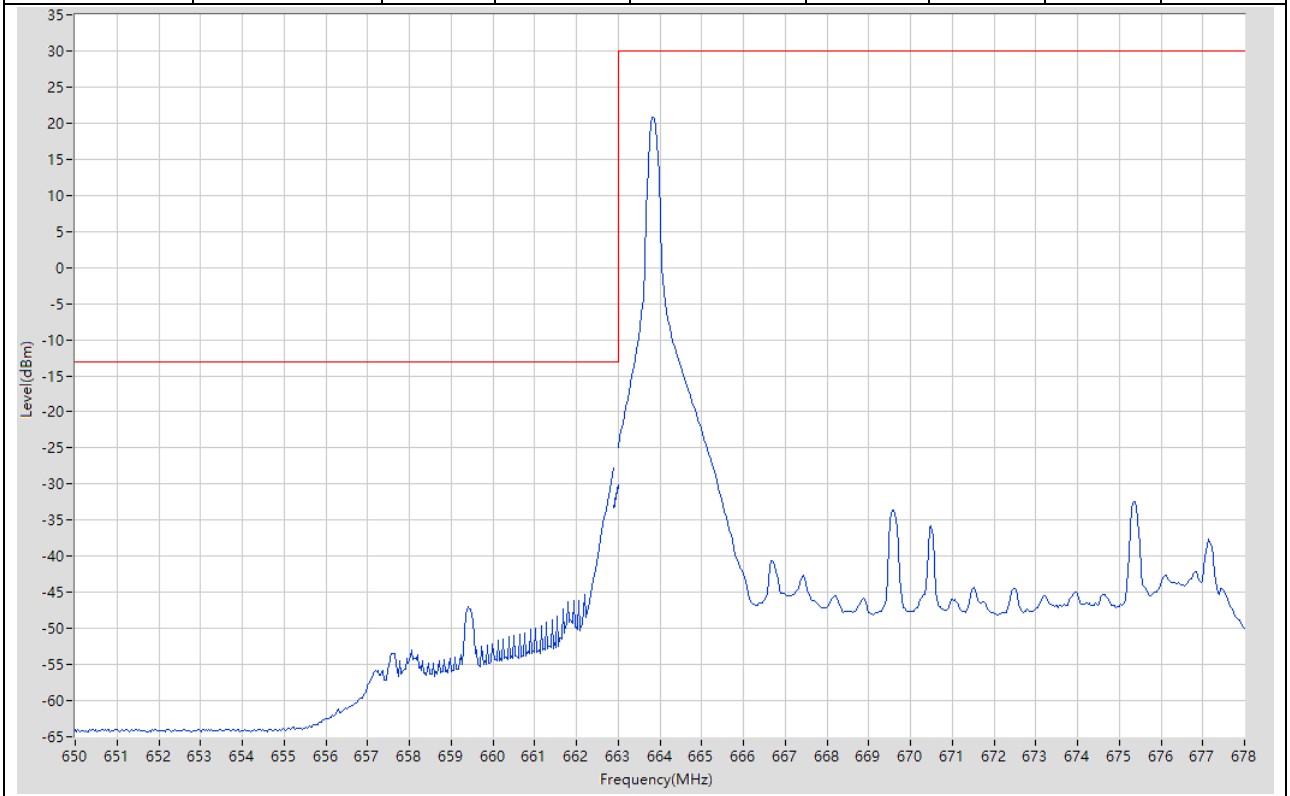
18.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:133422, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.1	RMS	689.225	2.53	30	Pass	401
698	698.1	0.03	RMS	698.006	-38.76	-13	Pass	401
698.1	710	0.1	RMS	698.1	-34.28	-13	Pass	401



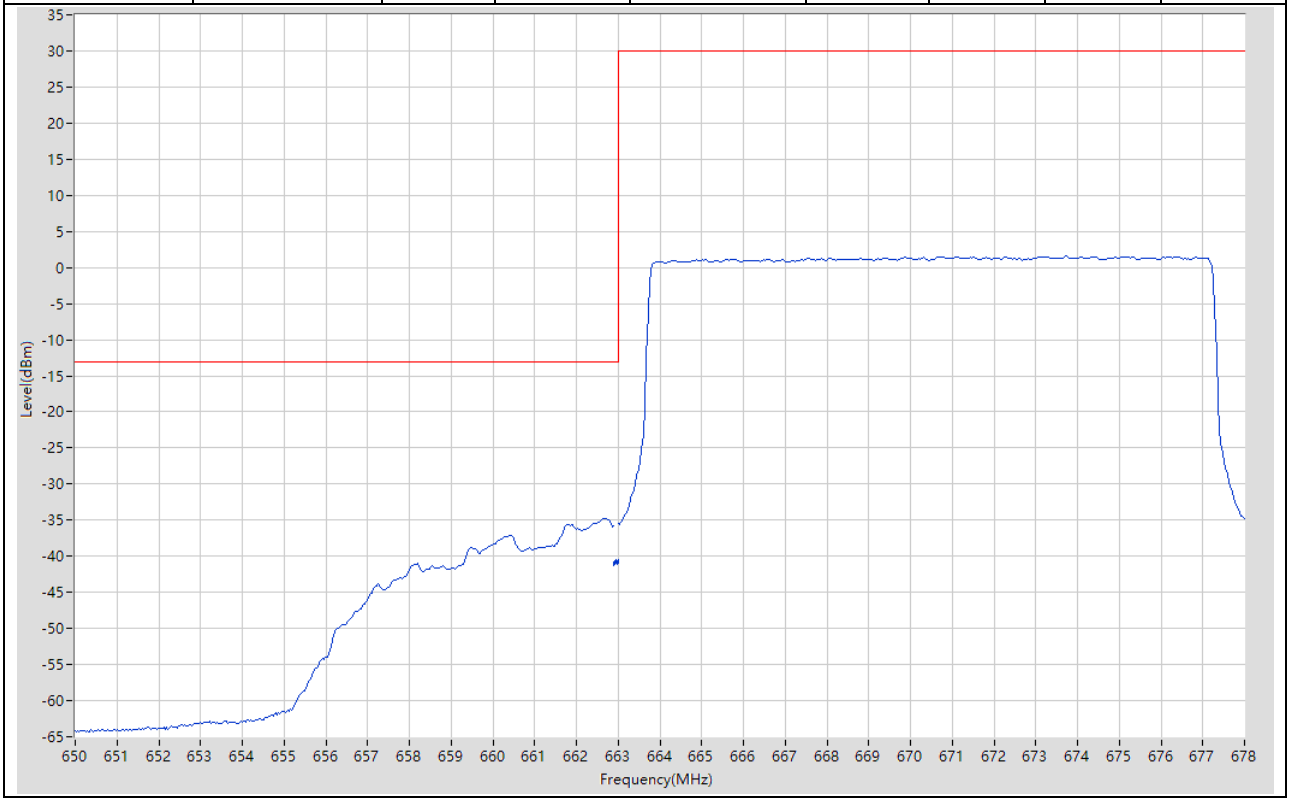
18.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:133197, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-27.85	-13	Pass	401
662.9	663	0.03	RMS	662.999	-30.18	-13	Pass	401
663	678	0.1	RMS	663.825	20.73	30	Pass	401



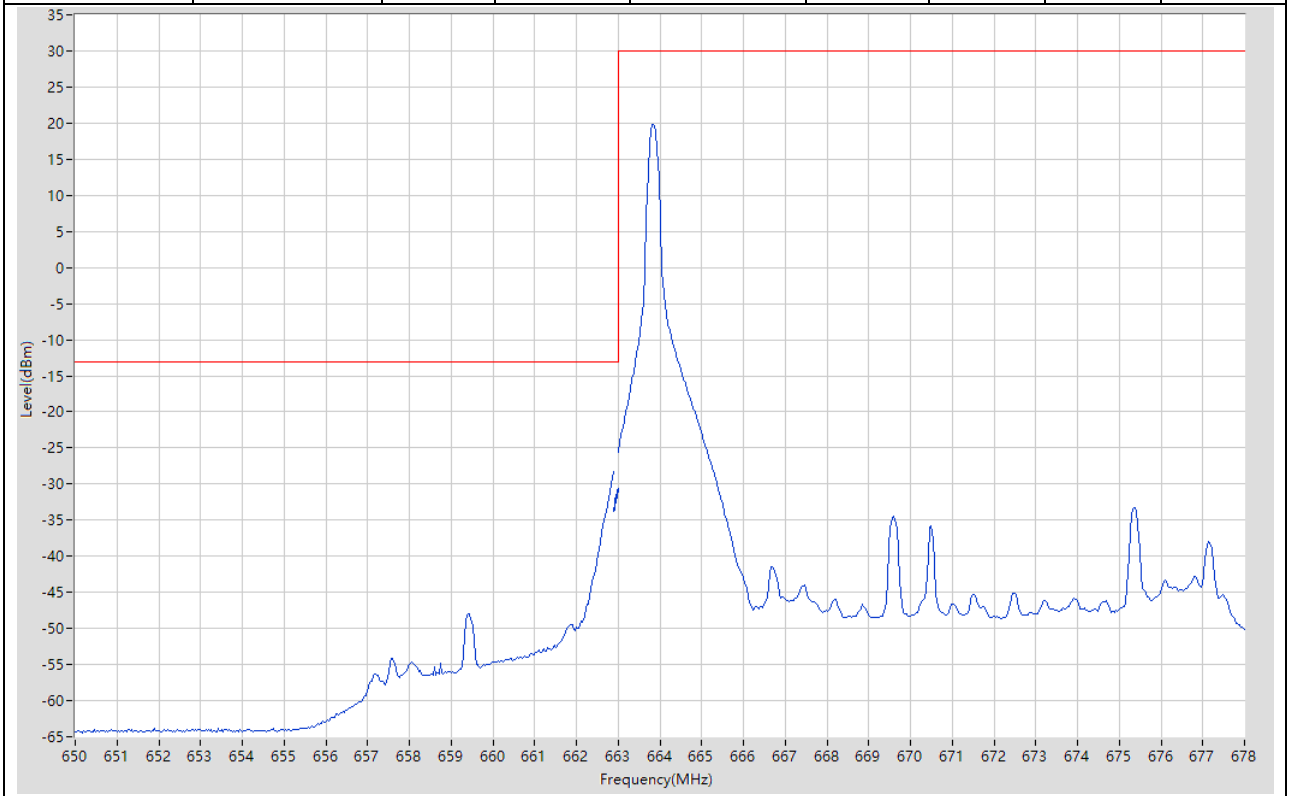
18.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:133197, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.674	-34.7	-13	Pass	401
662.9	663	0.03	RMS	662.95	-40.5	-13	Pass	401
663	678	0.1	RMS	673.725	1.56	30	Pass	401



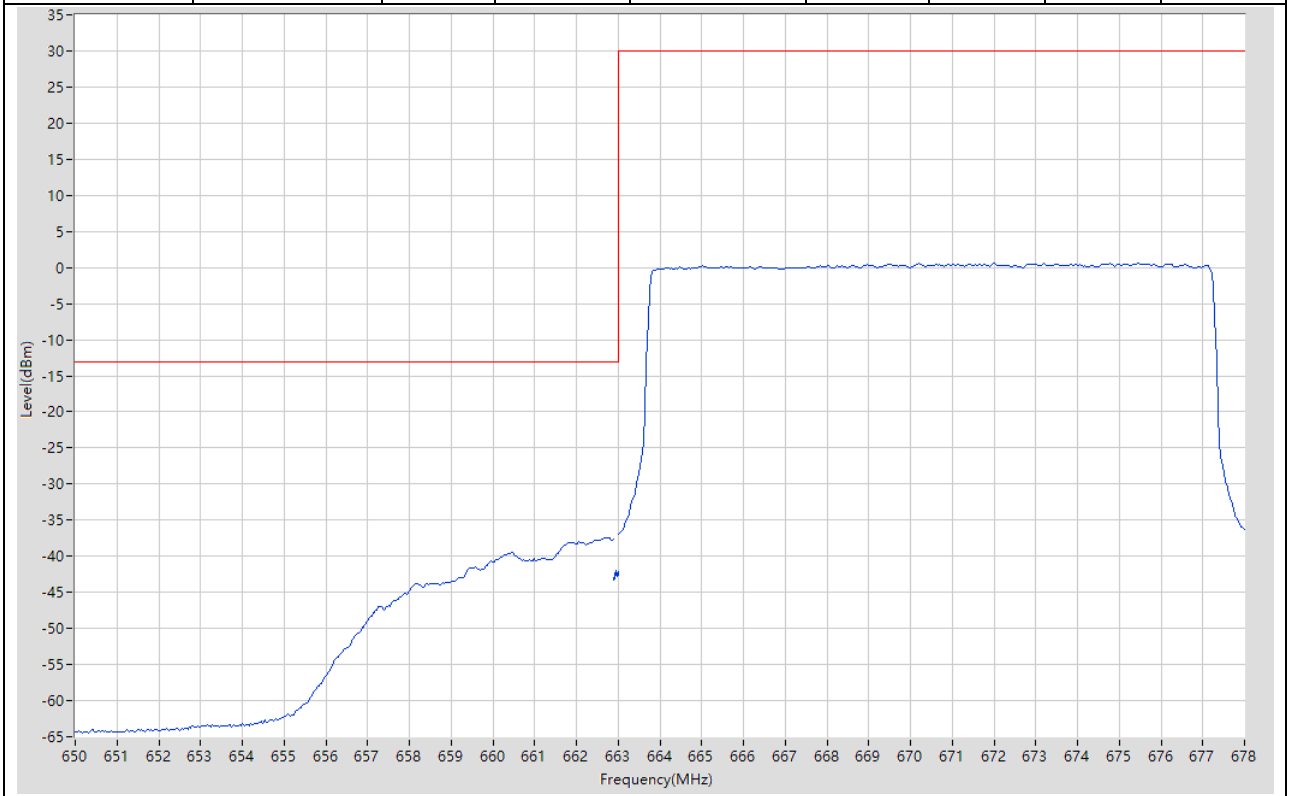
18.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:133197, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-28.19	-13	Pass	401
662.9	663	0.03	RMS	663	-30.66	-13	Pass	401
663	678	0.1	RMS	663.825	19.81	30	Pass	401



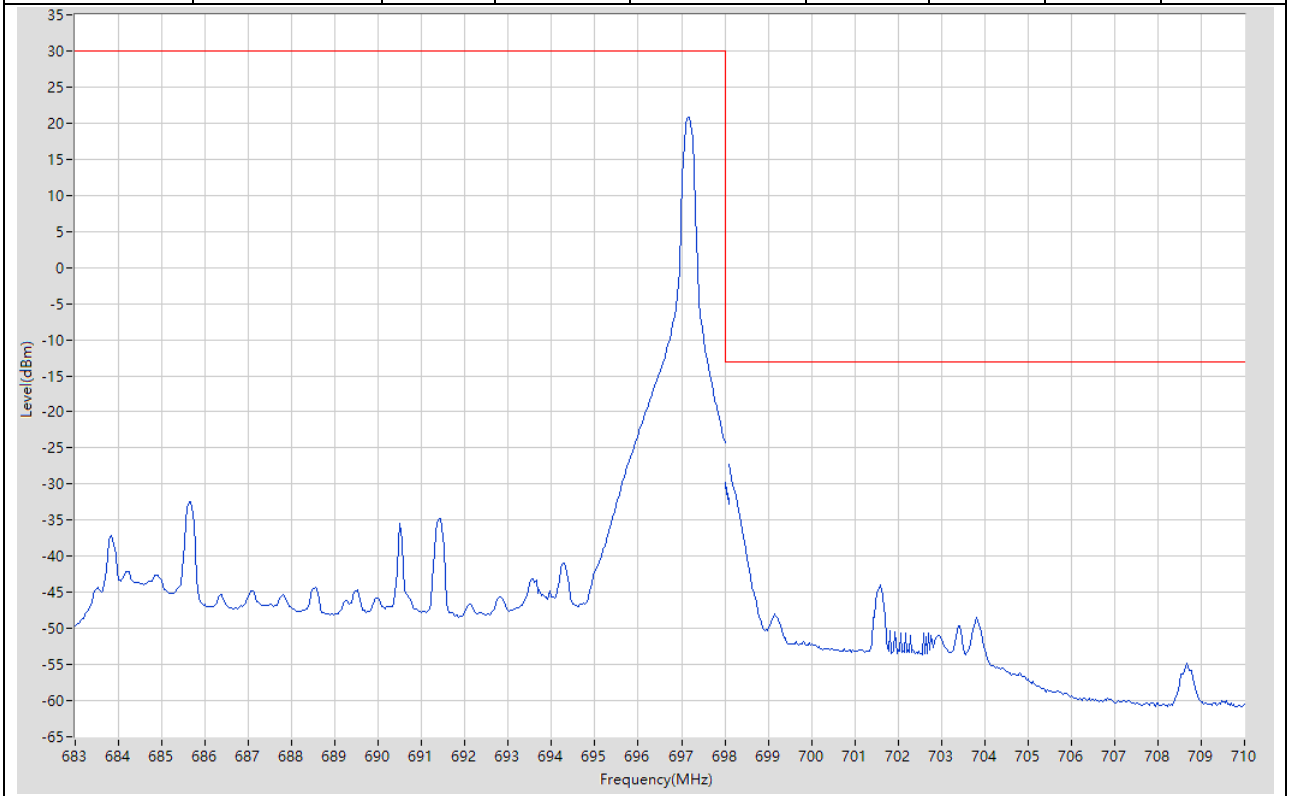
18.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:133197, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.739	-37.4	-13	Pass	401
662.9	663	0.03	RMS	662.937	-42.03	-13	Pass	401
663	678	0.1	RMS	670.2	0.63	30	Pass	401



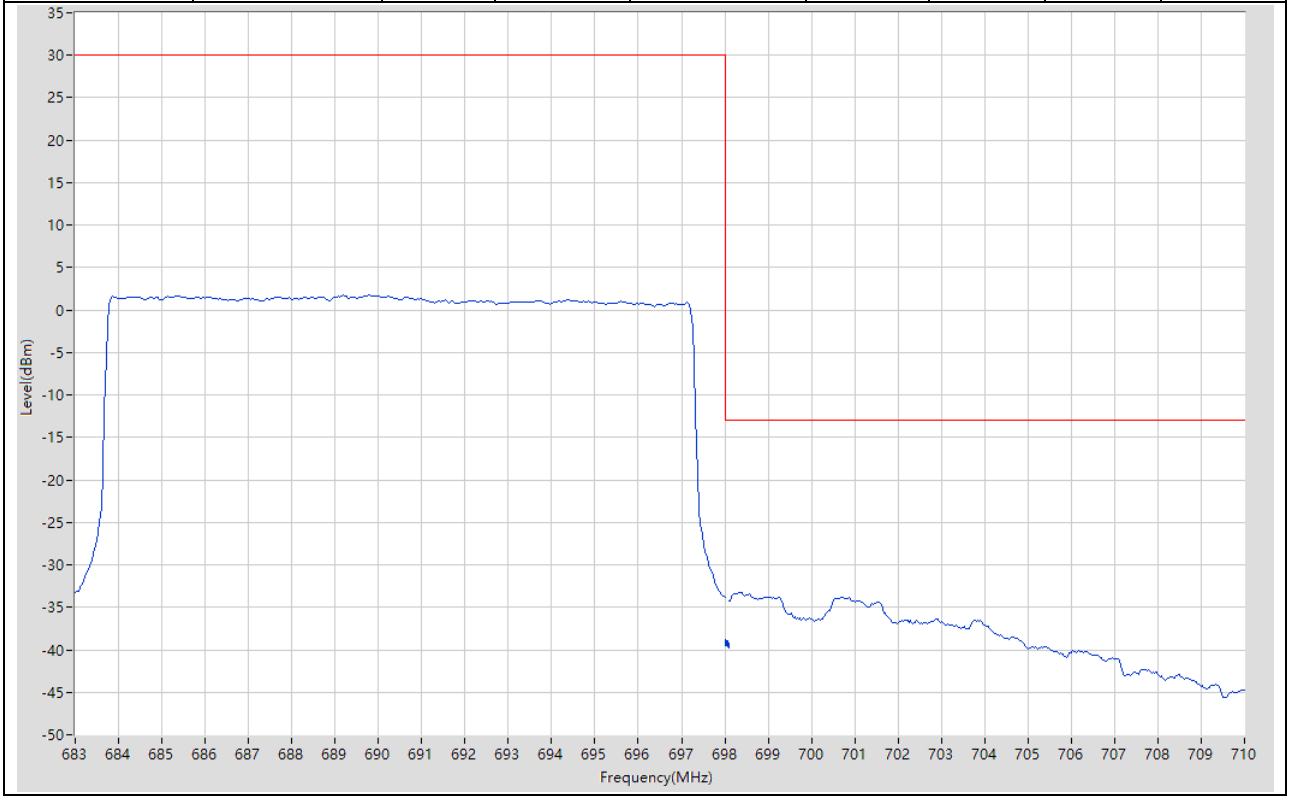
18.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:133397, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
683	698	0.1	RMS	697.175	20.77	30	Pass	401
698	698.1	0.03	RMS	698.001	-29.77	-13	Pass	401
698.1	710	0.1	RMS	698.1	-27.25	-13	Pass	401



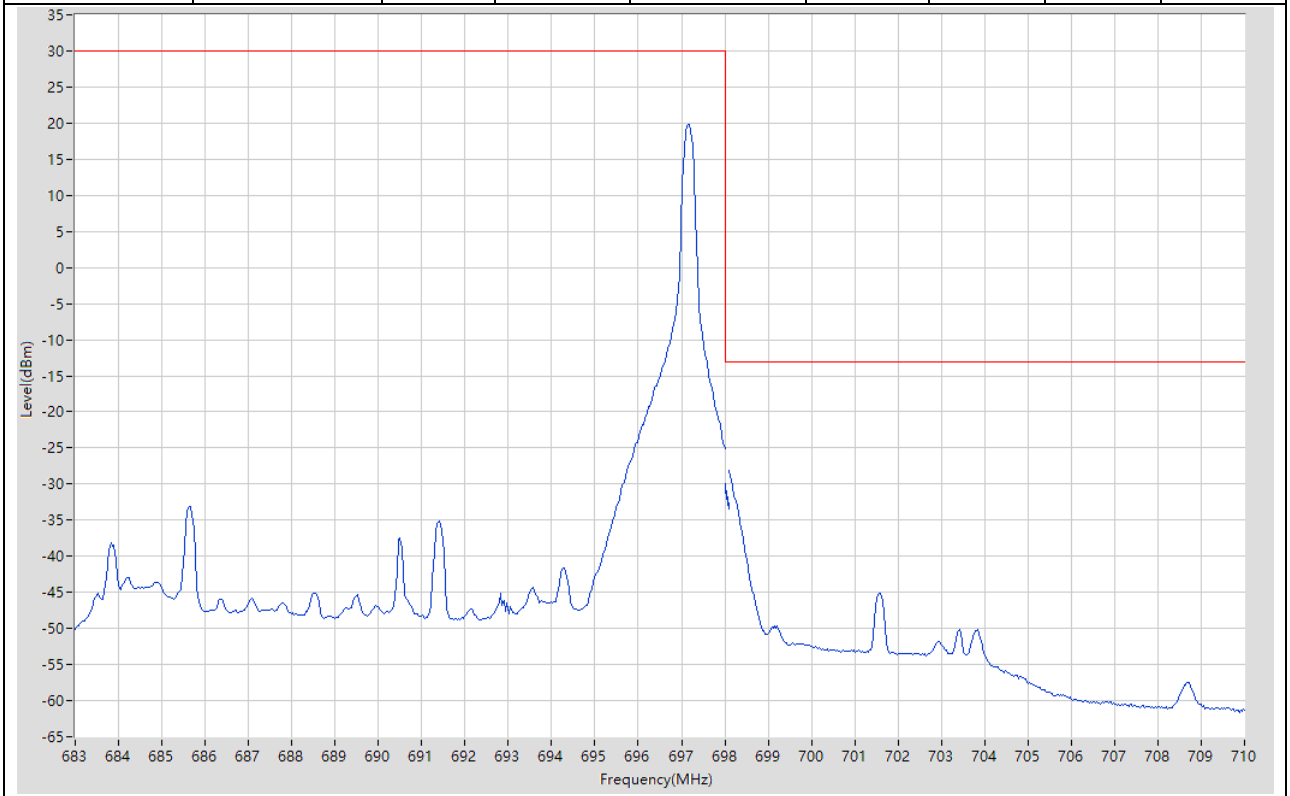
18.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:133397, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
683	698	0.1	RMS	689.188	1.78	30	Pass	401
698	698.1	0.03	RMS	698.001	-38.74	-13	Pass	401
698.1	710	0.1	RMS	698.368	-33.23	-13	Pass	401



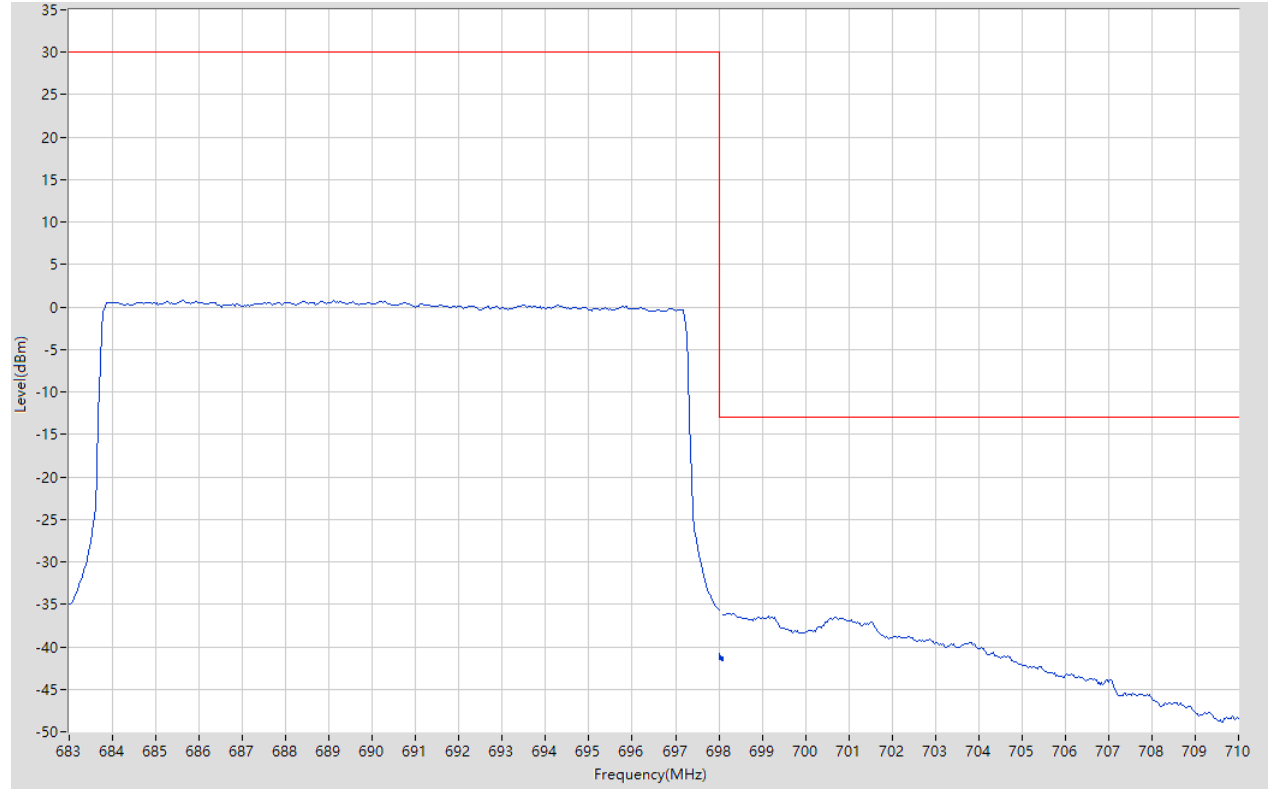
18.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:133397, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
683	698	0.1	RMS	697.175	19.76	30	Pass	401
698	698.1	0.03	RMS	698.001	-29.86	-13	Pass	401
698.1	710	0.1	RMS	698.1	-28.15	-13	Pass	401



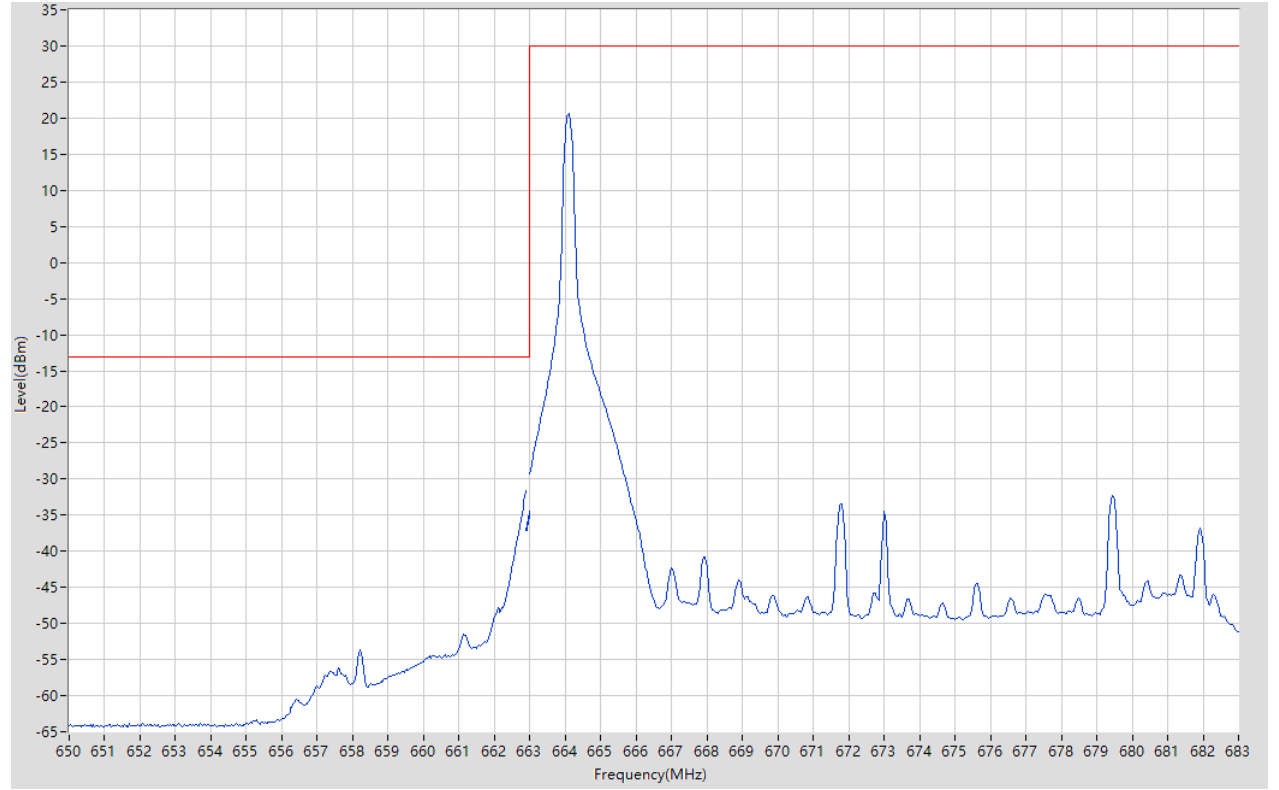
18.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:133397, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
683	698	0.1	RMS	685.625	0.78	30	Pass	401
698	698.1	0.03	RMS	698.002	-40.75	-13	Pass	401
698.1	710	0.1	RMS	698.219	-36.08	-13	Pass	401



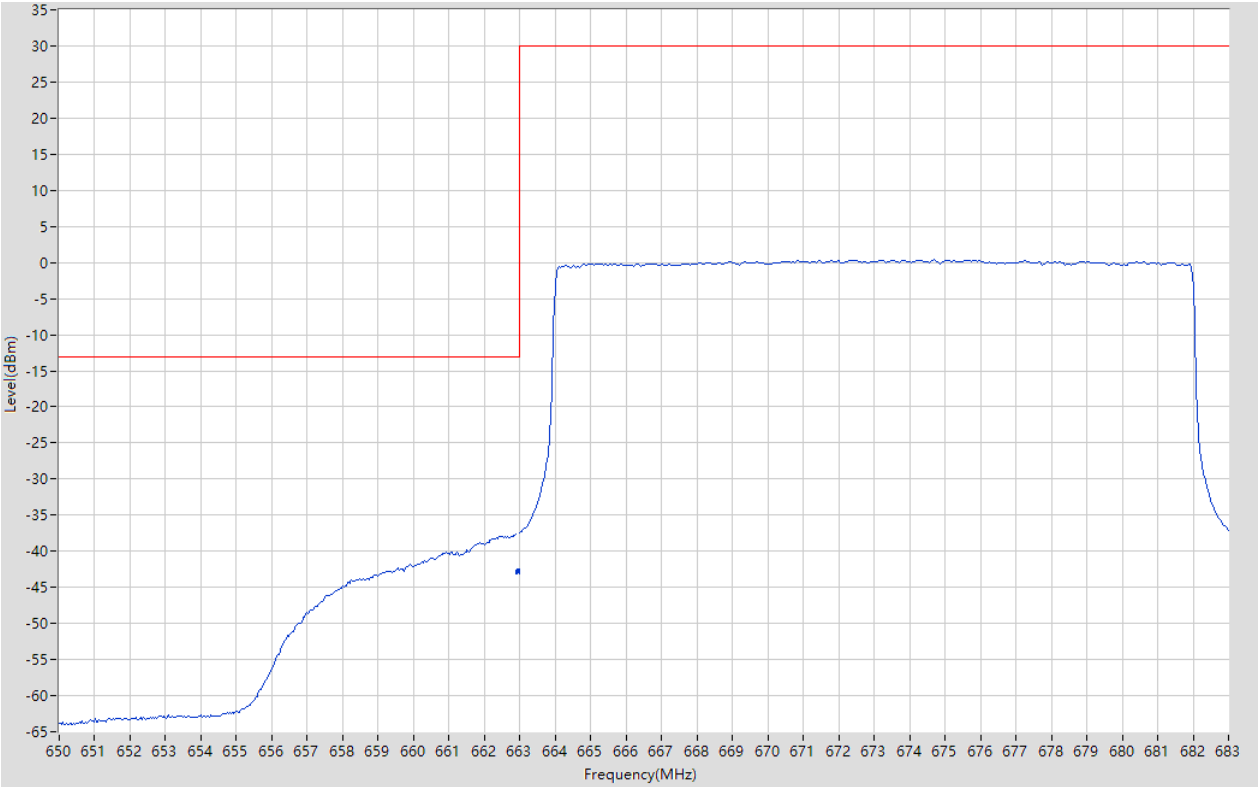
18.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:133222, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-31.56	-13	Pass	401
662.9	663	0.03	RMS	662.998	-34.37	-13	Pass	401
663	683	0.1	RMS	664.1	20.61	30	Pass	401



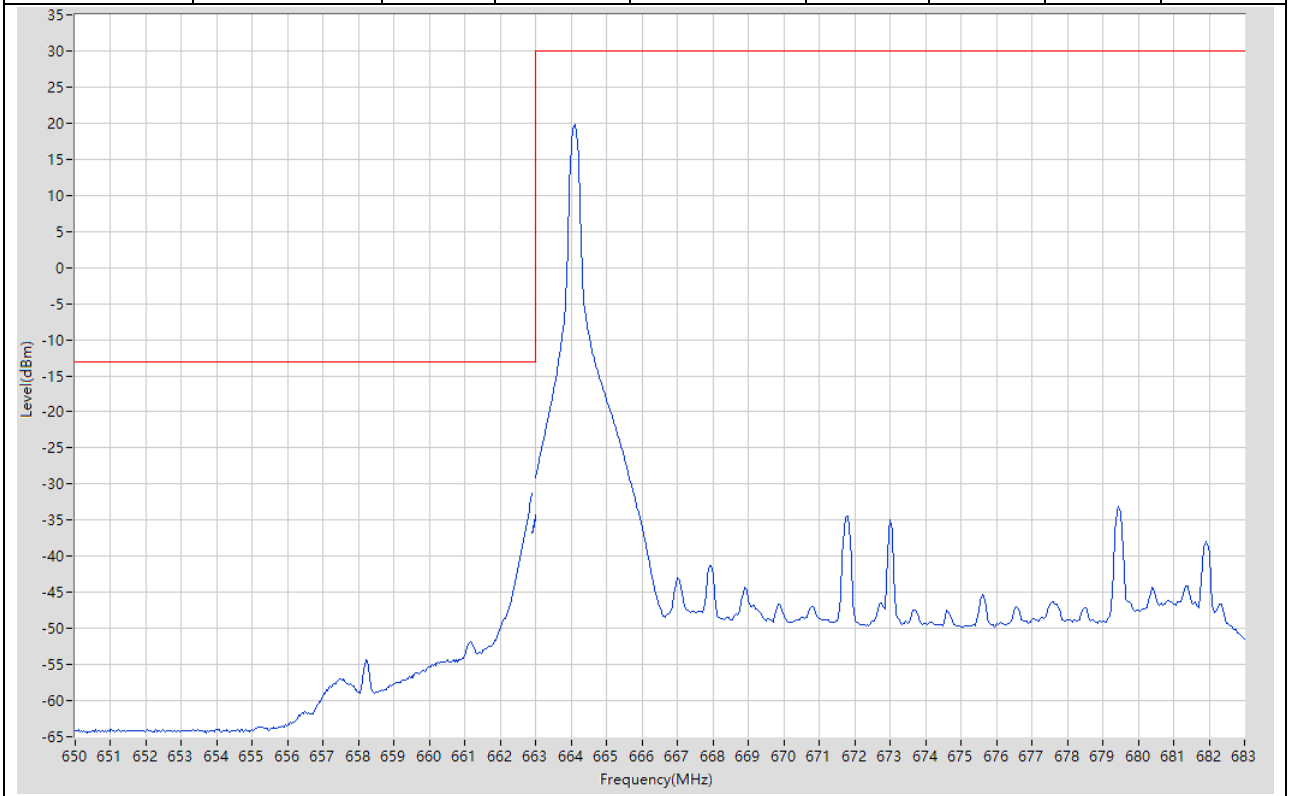
18.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:133222, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-37.55	-13	Pass	401
662.9	663	0.03	RMS	662.967	-42.43	-13	Pass	401
663	683	0.1	RMS	674.7	0.36	30	Pass	401



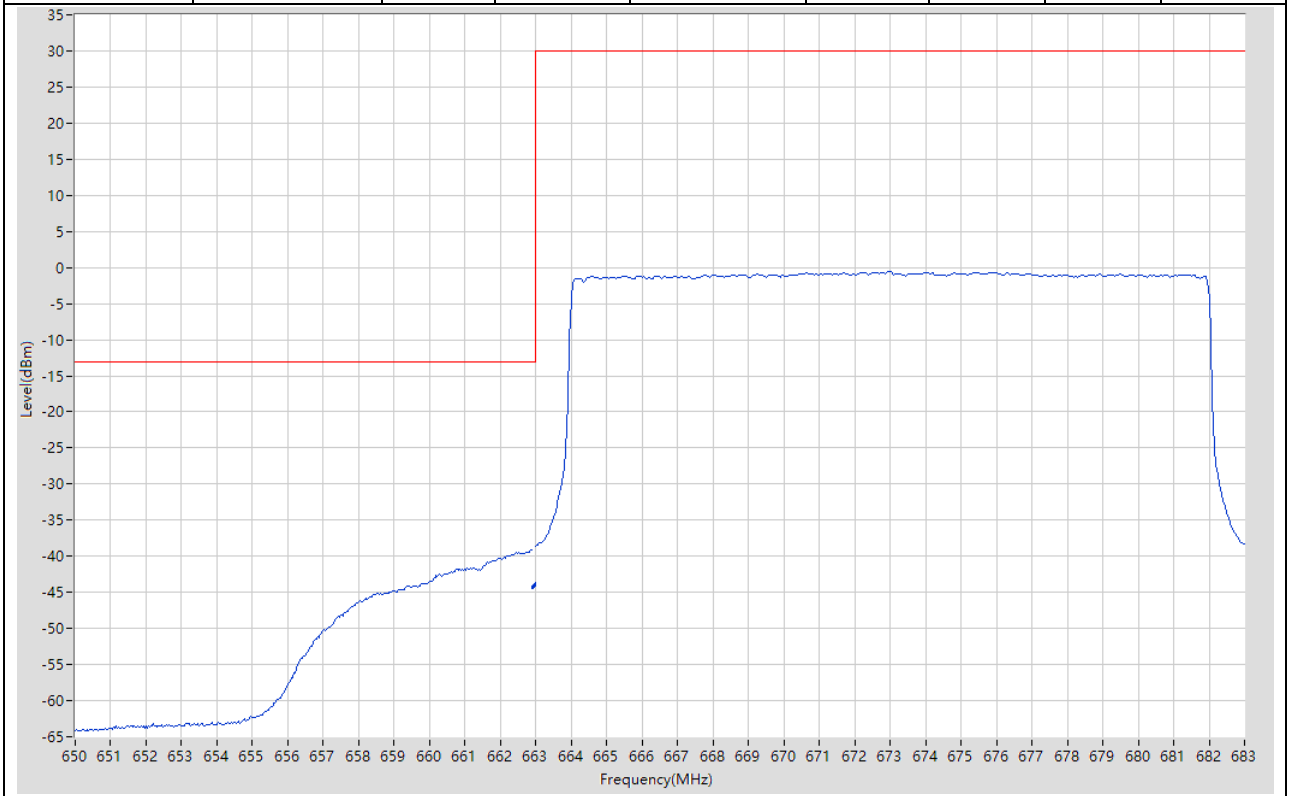
18.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:133222, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-31.34	-13	Pass	401
662.9	663	0.03	RMS	662.997	-34.36	-13	Pass	401
663	683	0.1	RMS	664.1	19.77	30	Pass	401



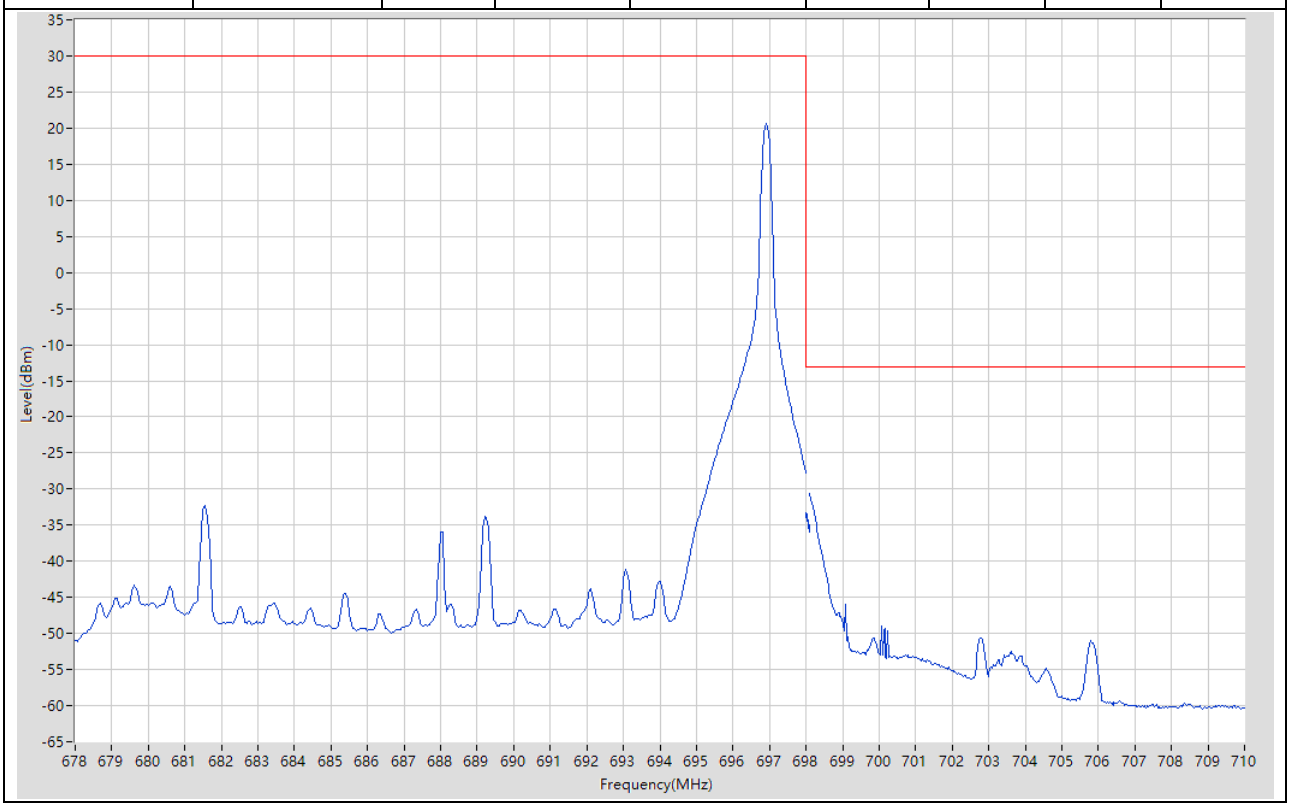
18.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:133222, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-39.14	-13	Pass	401
662.9	663	0.03	RMS	662.994	-43.71	-13	Pass	401
663	683	0.1	RMS	673	-0.56	30	Pass	401



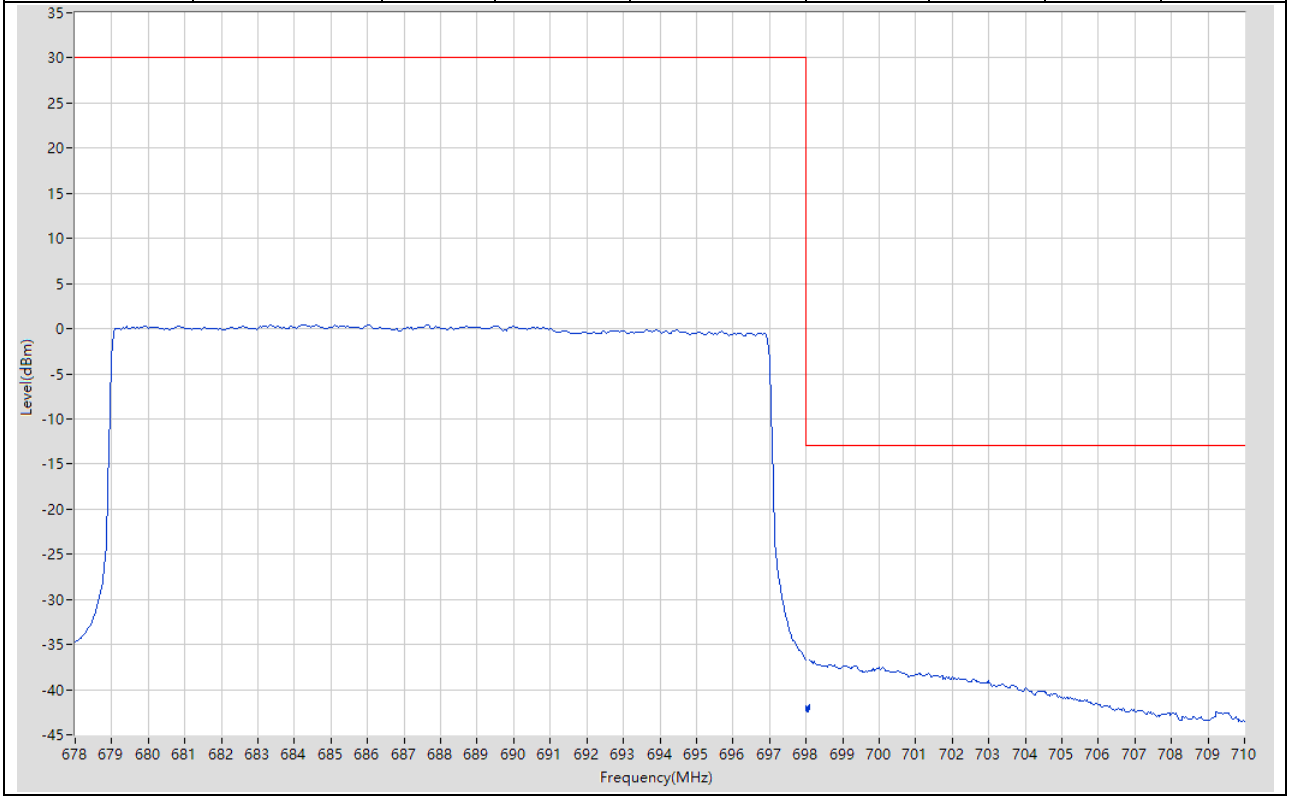
18.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:133372, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
678	698	0.1	RMS	696.9	20.65	30	Pass	401
698	698.1	0.03	RMS	698.005	-33.32	-13	Pass	401
698.1	710	0.1	RMS	698.1	-30.54	-13	Pass	401



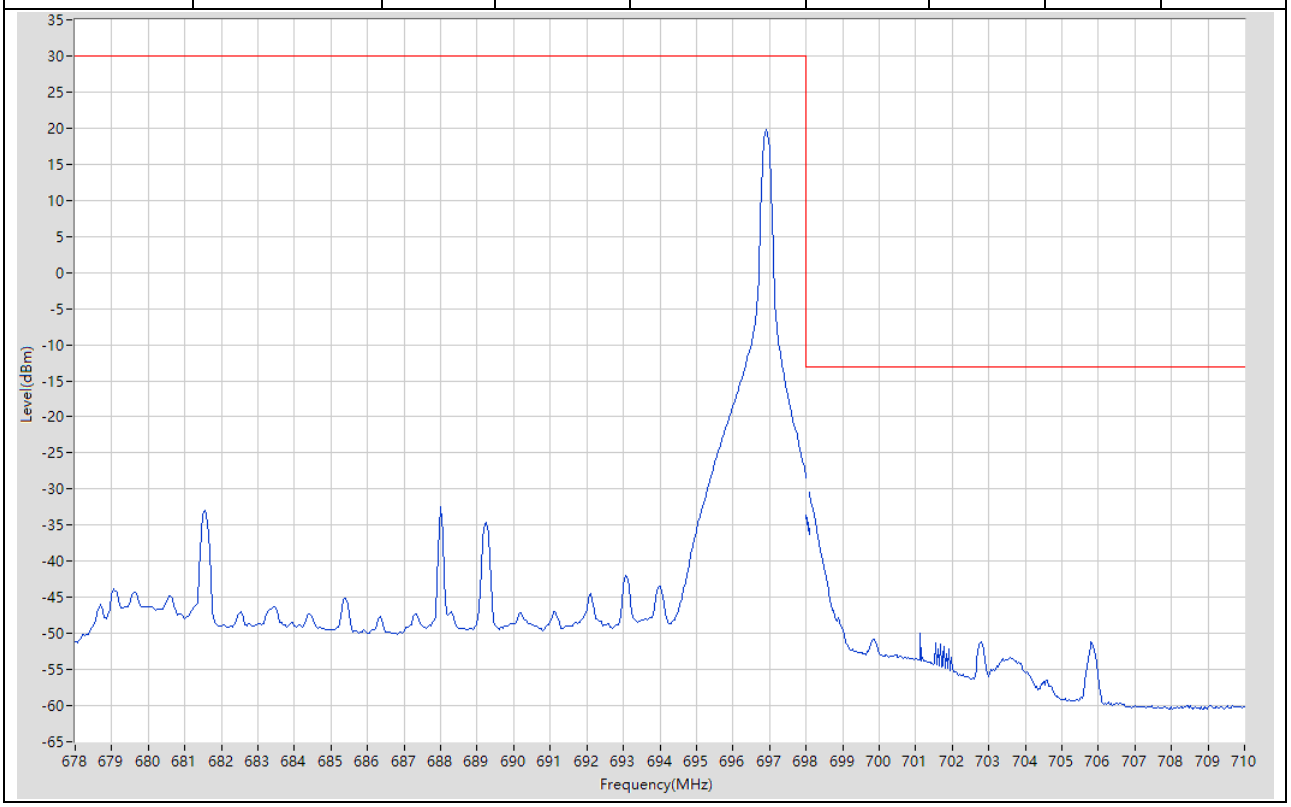
18.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:133372, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
678	698	0.1	RMS	684.25	0.46	30	Pass	401
698	698.1	0.03	RMS	698.08	-41.66	-13	Pass	401
698.1	710	0.1	RMS	698.1	-36.77	-13	Pass	401



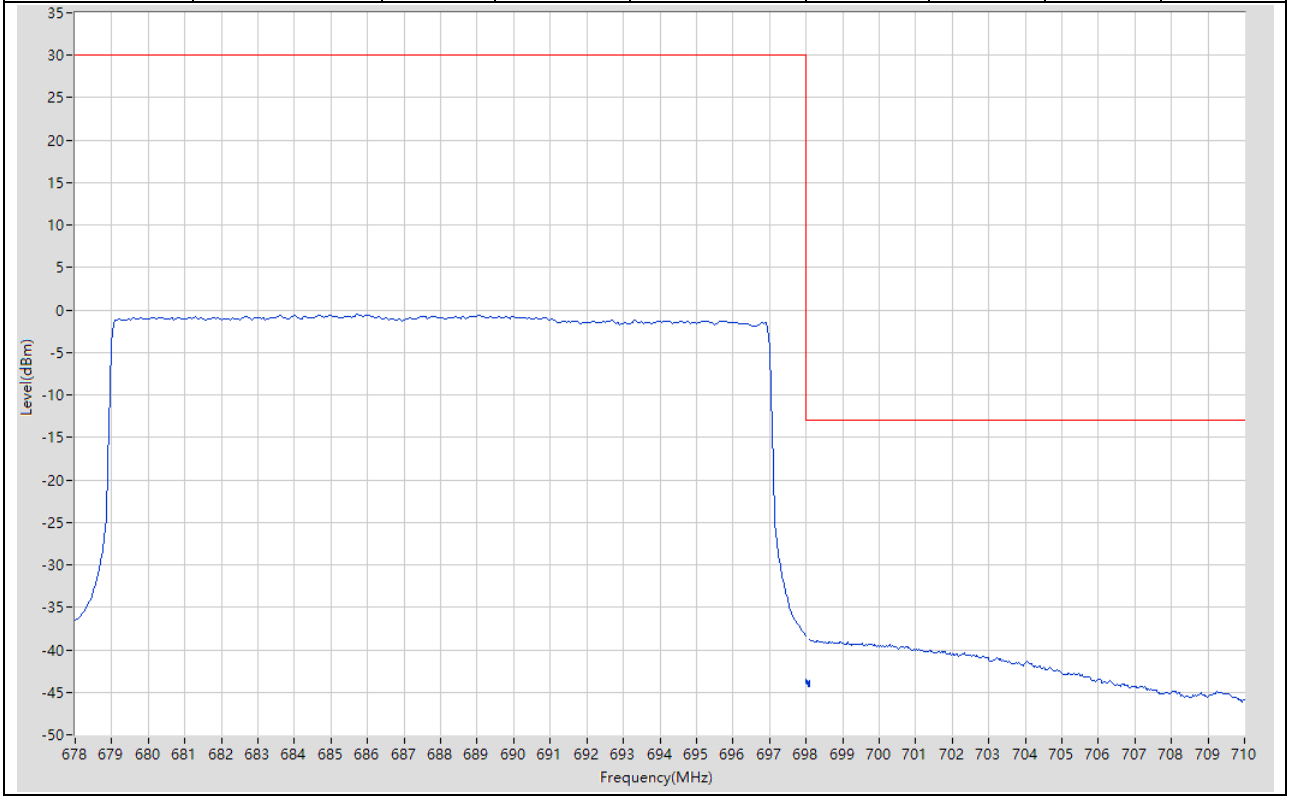
18.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:133372, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
678	698	0.1	RMS	696.9	19.8	30	Pass	401
698	698.1	0.03	RMS	698	-33.57	-13	Pass	401
698.1	710	0.1	RMS	698.1	-30.48	-13	Pass	401



18.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:133372, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

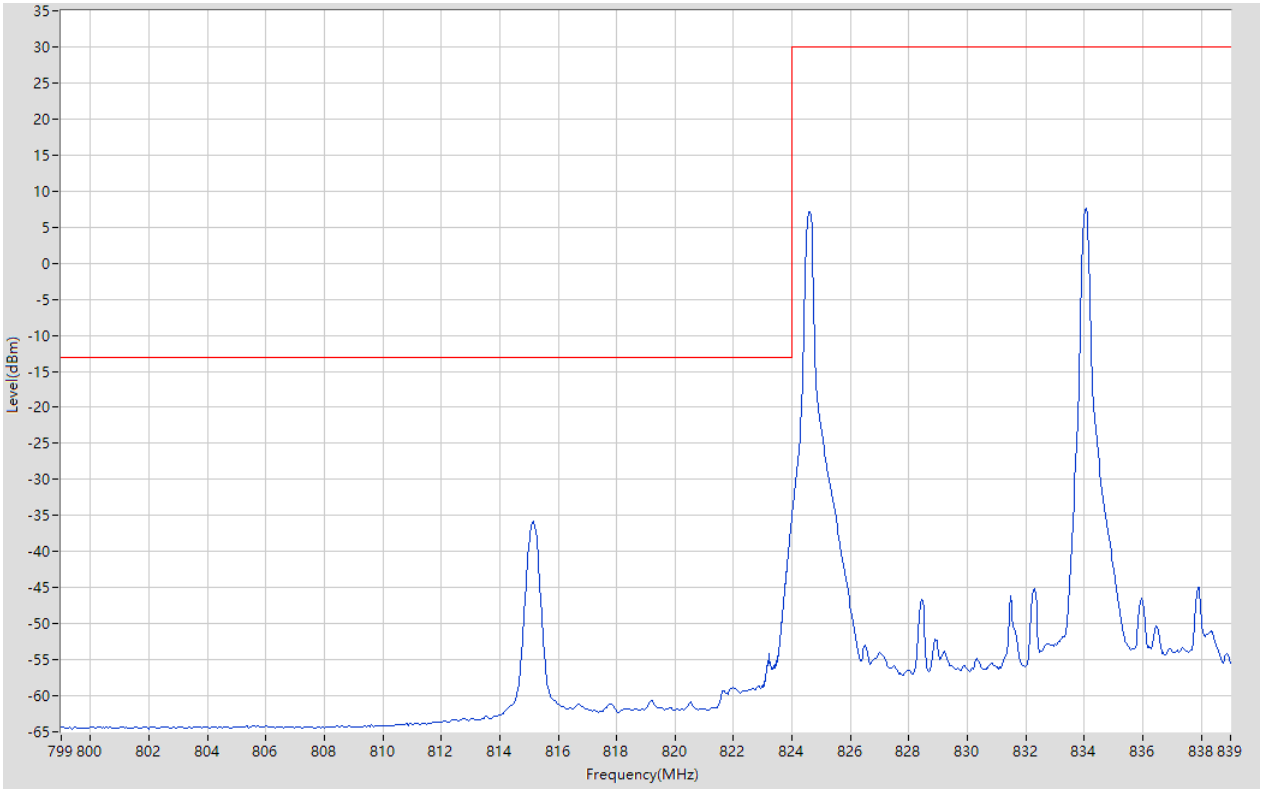
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
678	698	0.1	RMS	685.7	-0.53	30	Pass	401
698	698.1	0.03	RMS	698	-43.49	-13	Pass	401
698.1	710	0.1	RMS	698.1	-38.74	-13	Pass	401



19. CA_5B

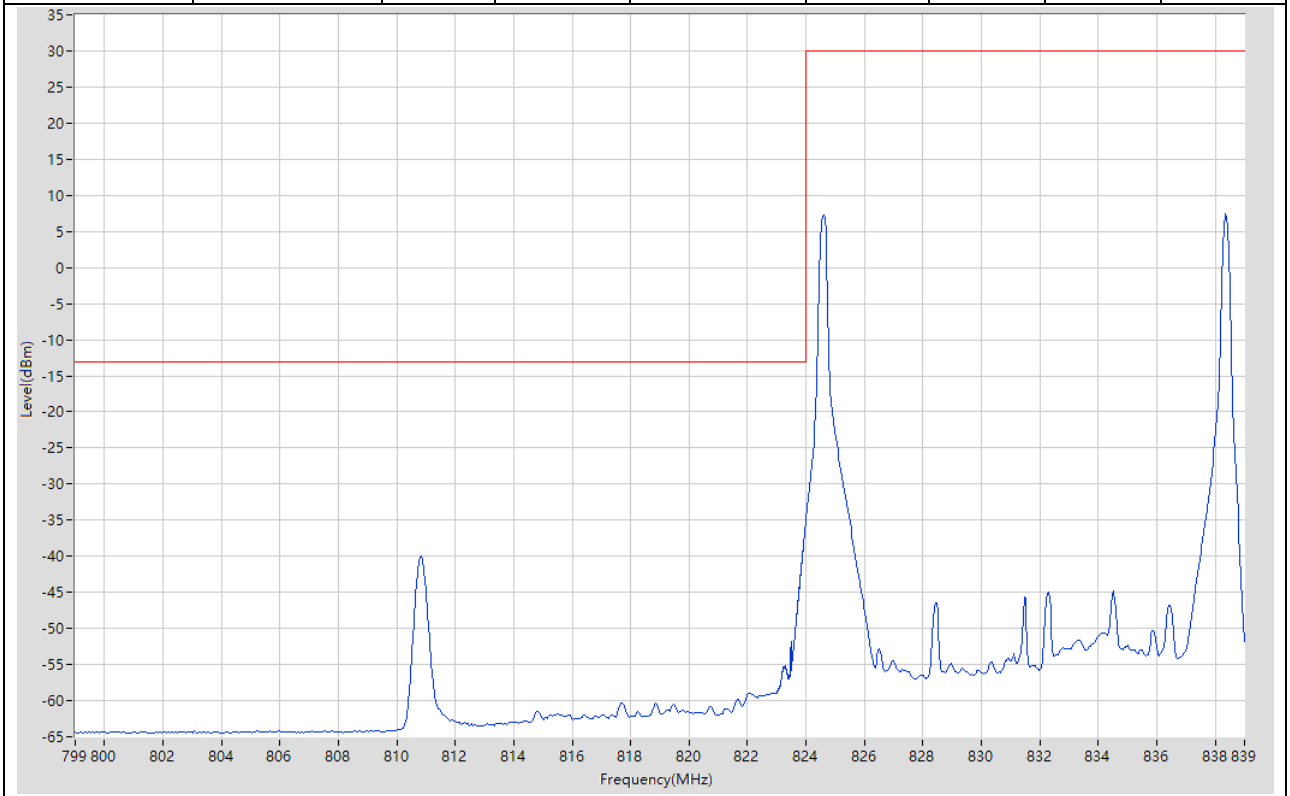
19.1. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	815.14	-35.85	-13	Pass	401
823	824	0.1	RMS	824	-35.02	-13	Pass	401
824	839	0.1	RMS	834.05	7.59	30	Pass	401



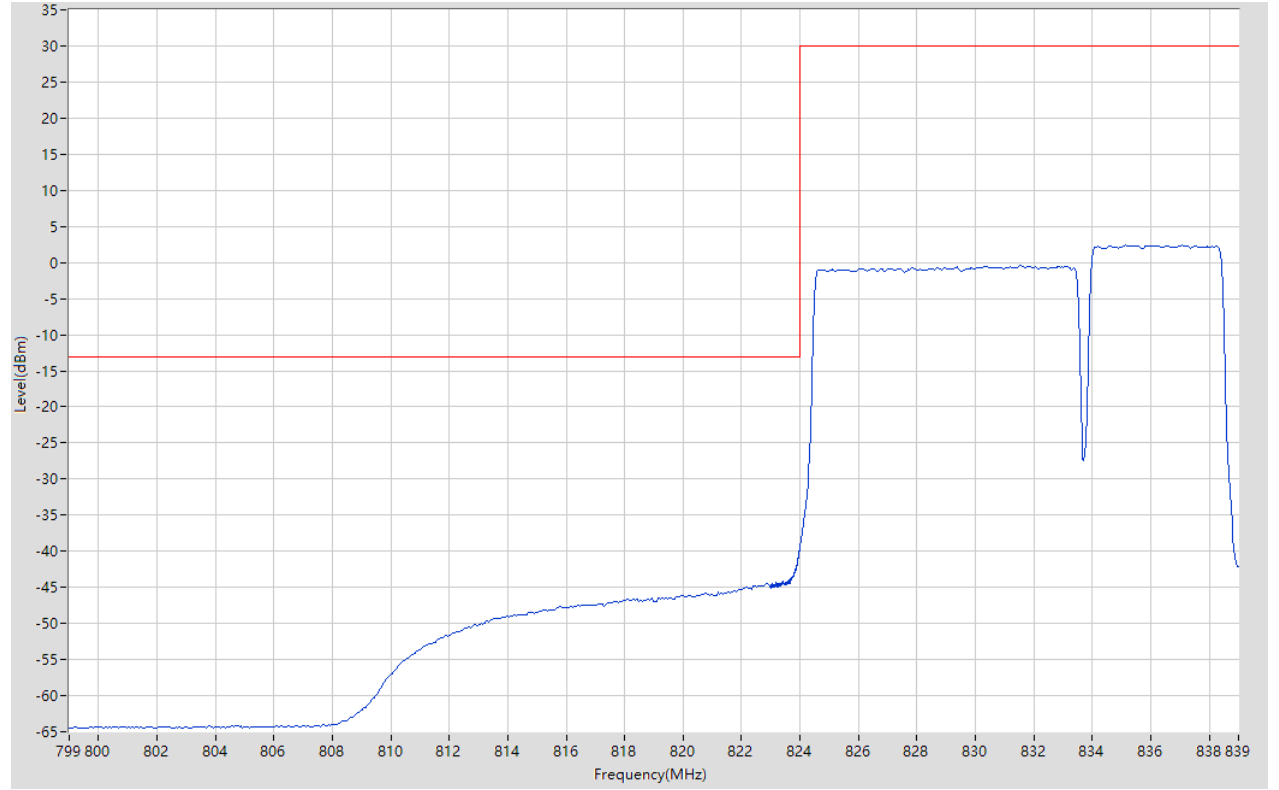
19.2. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	810.82	-40	-13	Pass	401
823	824	0.1	RMS	823.998	-34.94	-13	Pass	401
824	839	0.1	RMS	838.363	7.51	30	Pass	401



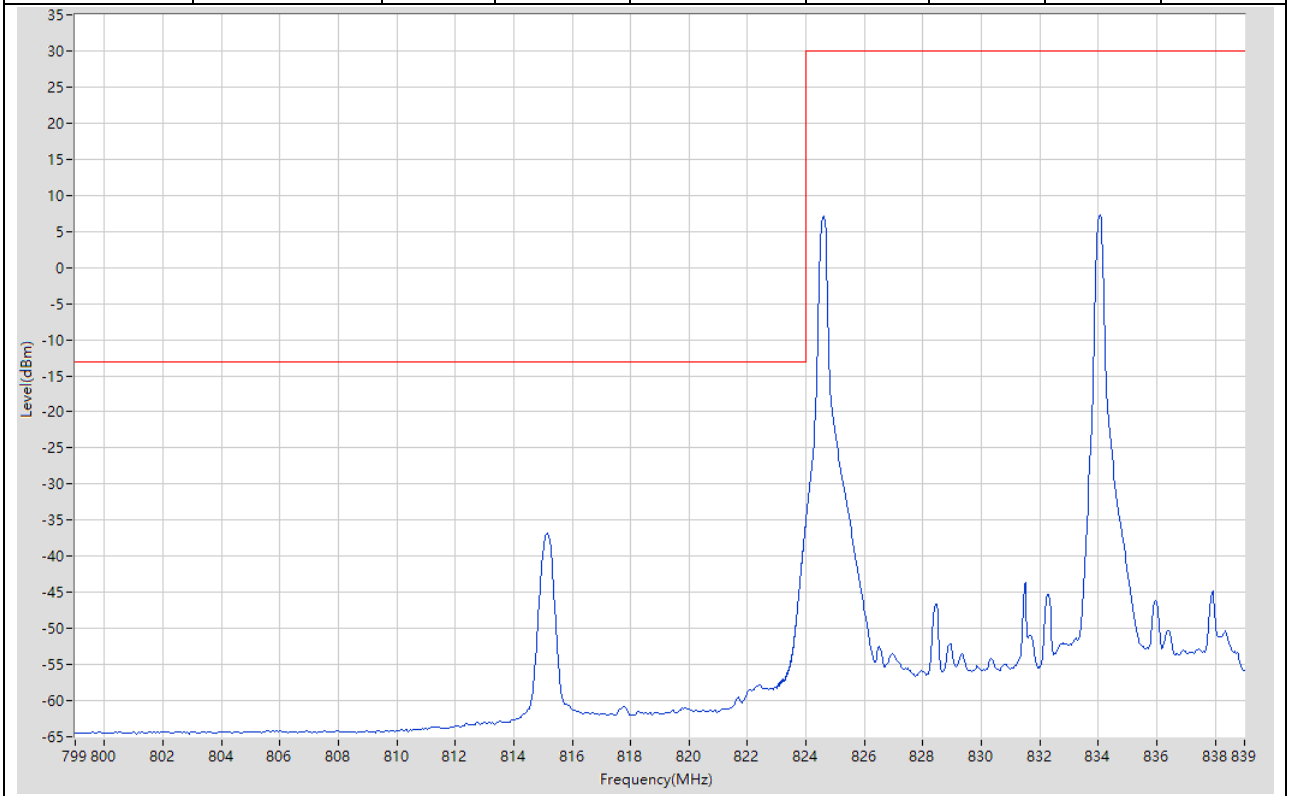
19.3. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.88	-44.55	-13	Pass	401
823	824	0.1	RMS	823.998	-39.36	-13	Pass	401
824	839	0.1	RMS	837.05	2.41	30	Pass	401



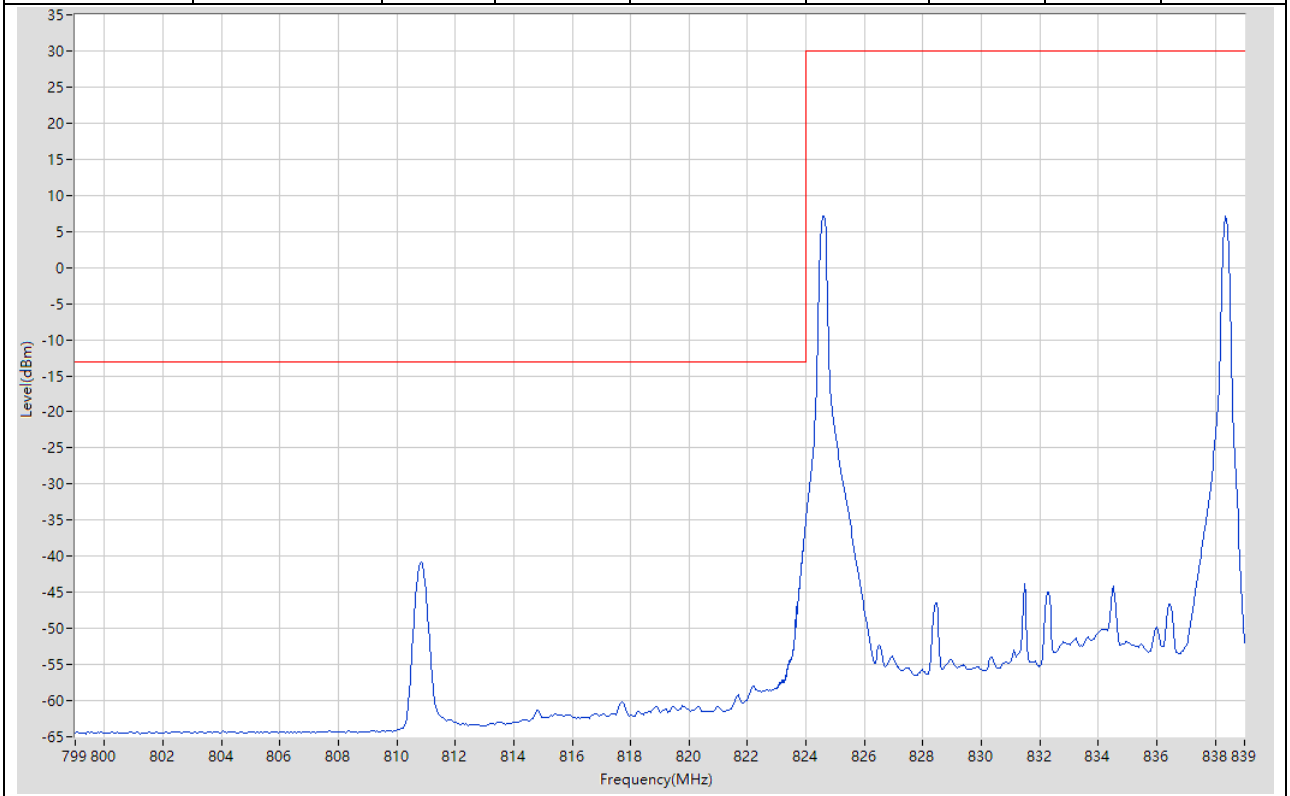
19.4. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20450|20522, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	815.14	-36.76	-13	Pass	401
823	824	0.1	RMS	824	-34.98	-13	Pass	401
824	839	0.1	RMS	834.05	7.24	30	Pass	401



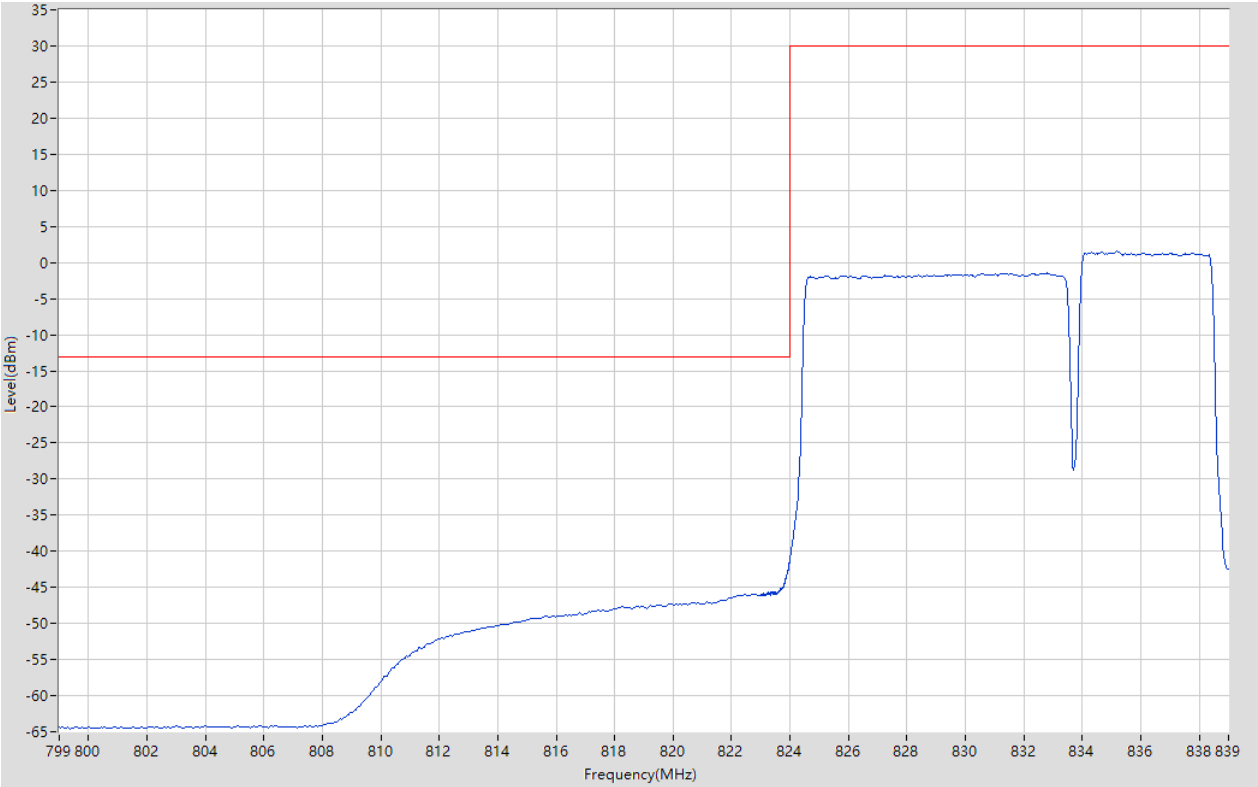
19.5. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20450|20522, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	810.82	-40.79	-13	Pass	401
823	824	0.1	RMS	824	-34.92	-13	Pass	401
824	839	0.1	RMS	838.363	7.15	30	Pass	401



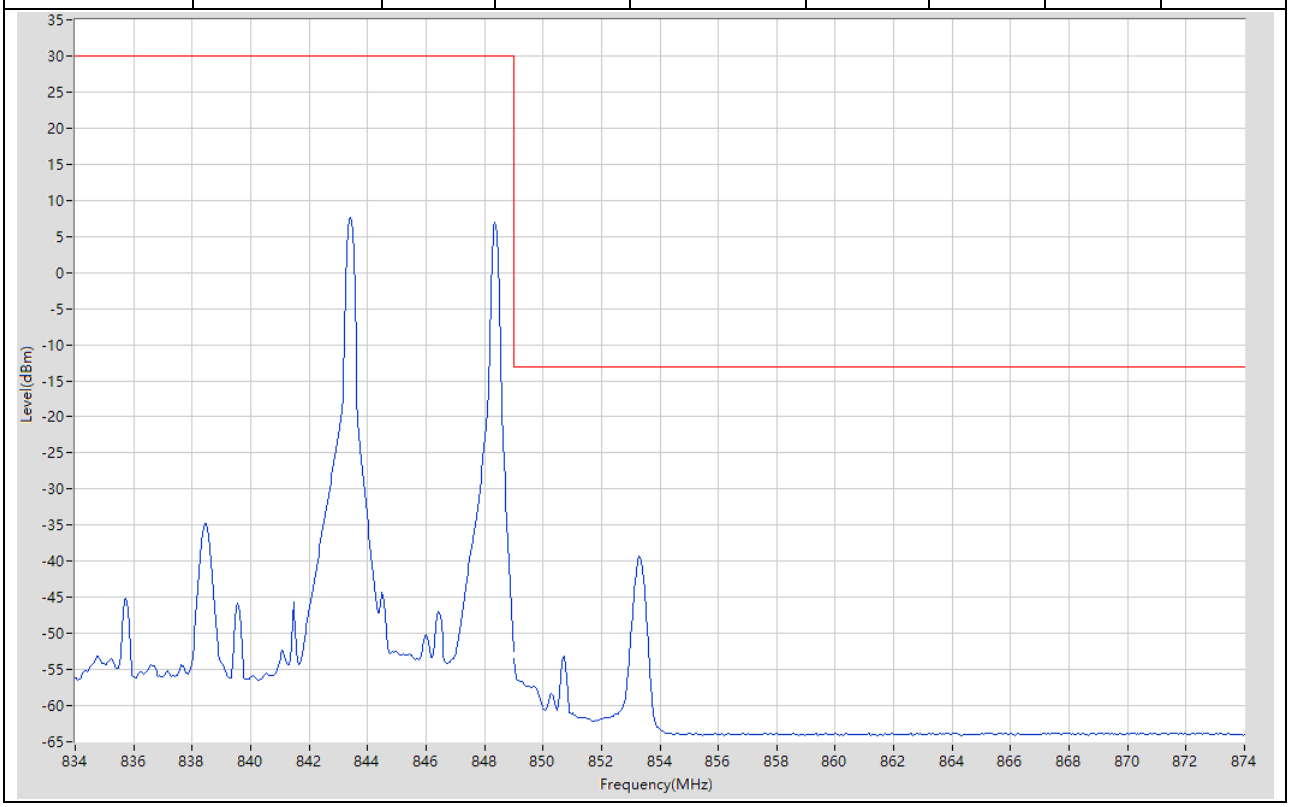
19.6. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20450|20522, Bandwidth:10|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.46	-45.93	-13	Pass	401
823	824	0.1	RMS	824	-41.07	-13	Pass	401
824	839	0.1	RMS	835.175	1.56	30	Pass	401



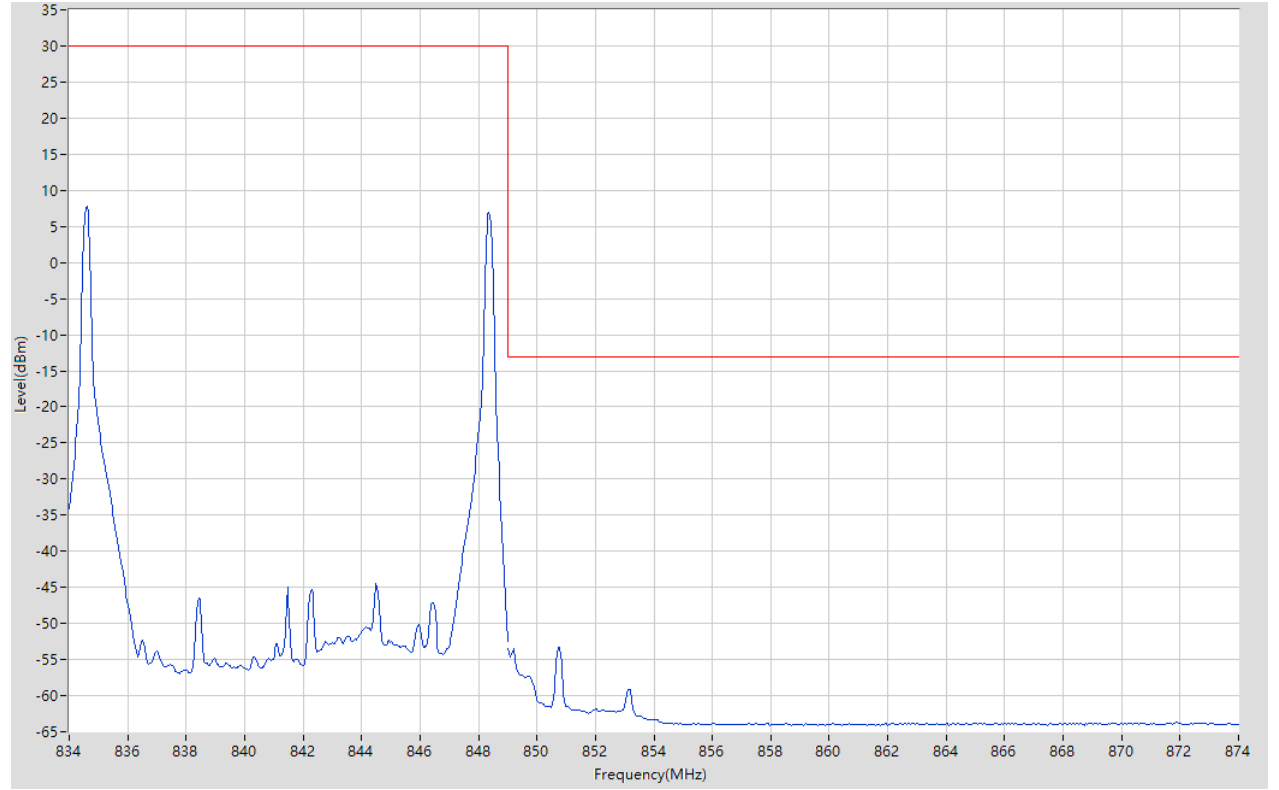
19.7. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:20550|20622, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	843.413	7.67	30	Pass	401
849	850	0.1	RMS	849	-53.46	-13	Pass	11
850	874	0.1	RMS	853.3	-39.32	-13	Pass	401



19.8. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:20550|20622, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	834.6	7.81	30	Pass	401
849	850	0.1	RMS	849.2	-53.48	-13	Pass	11
850	874	0.1	RMS	850.72	-53.29	-13	Pass	401

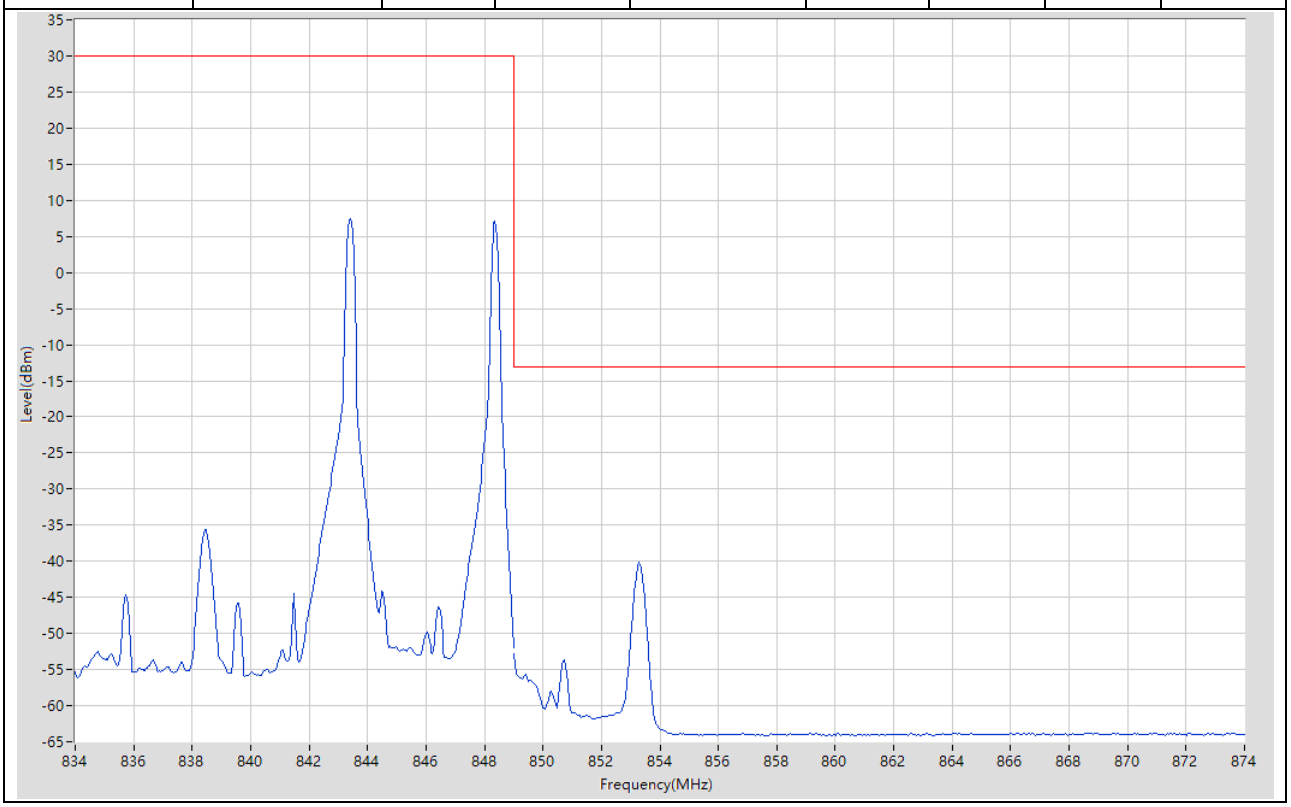


19.9. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:20550|20622, Bandwidth:10|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	845.325	2.43	30	Pass	401
849	850	0.1	RMS	849.6	-41.76	-13	Pass	11
850	874	0.1	RMS	850	-42.77	-13	Pass	401

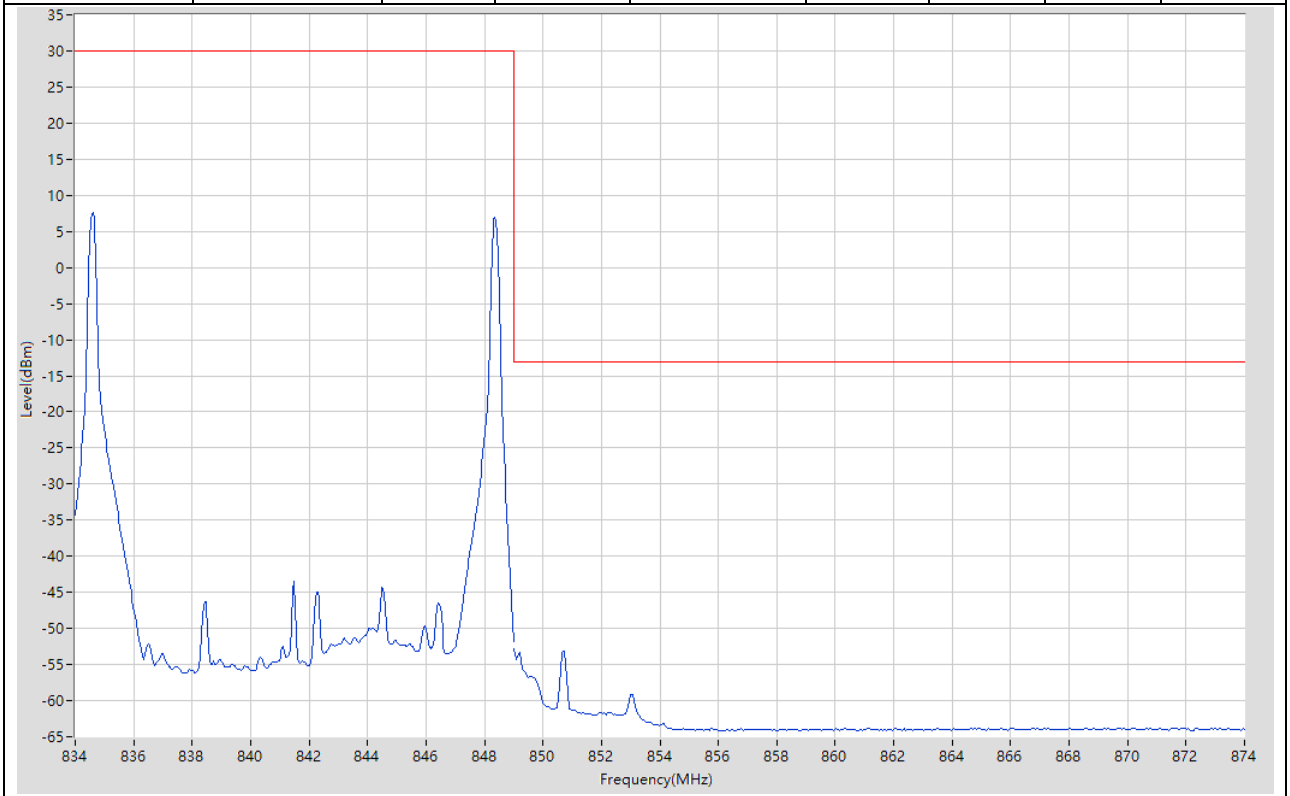
19.10. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:20550|20622, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	843.413	7.5	30	Pass	401
849	850	0.1	RMS	849	-52.74	-13	Pass	11
850	874	0.1	RMS	853.3	-40.15	-13	Pass	401



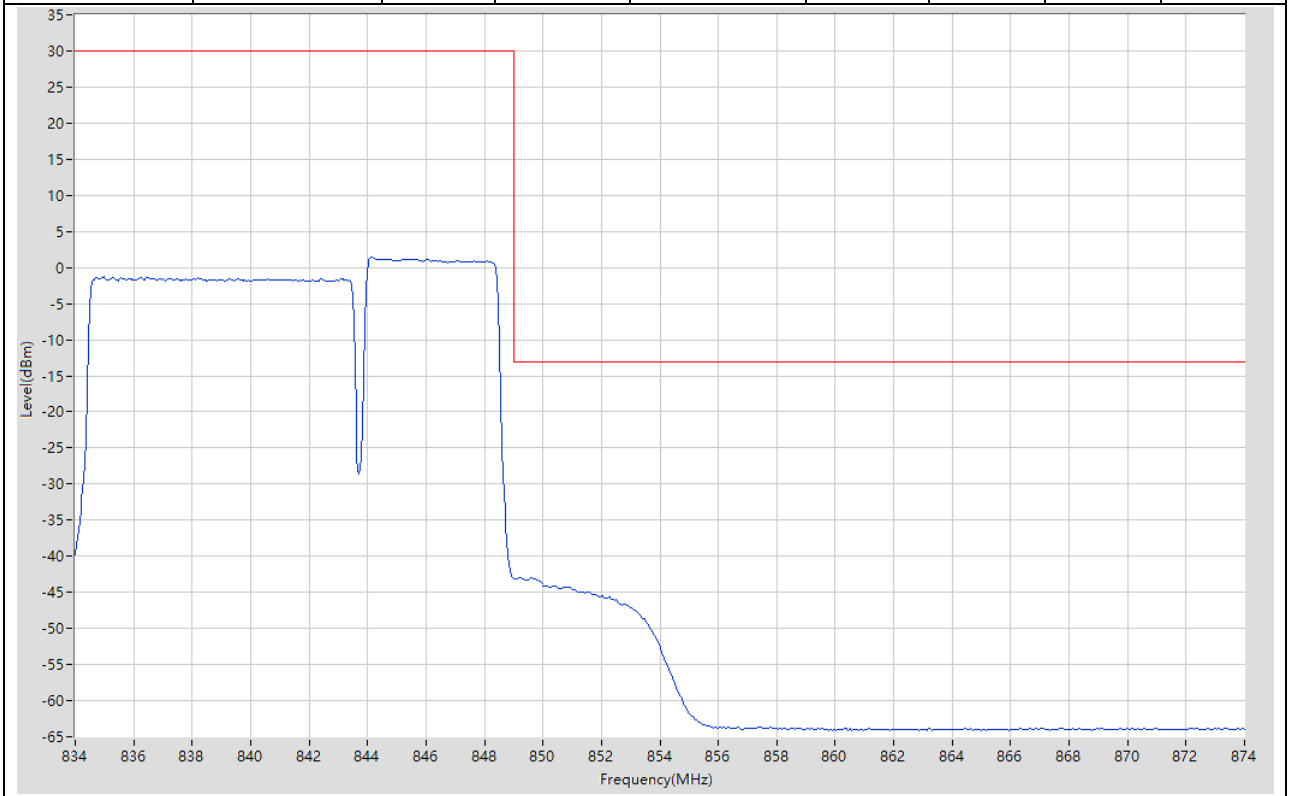
19.11. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:20550|20622, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	834.6	7.67	30	Pass	401
849	850	0.1	RMS	849	-52.88	-13	Pass	11
850	874	0.1	RMS	850.72	-53.08	-13	Pass	401



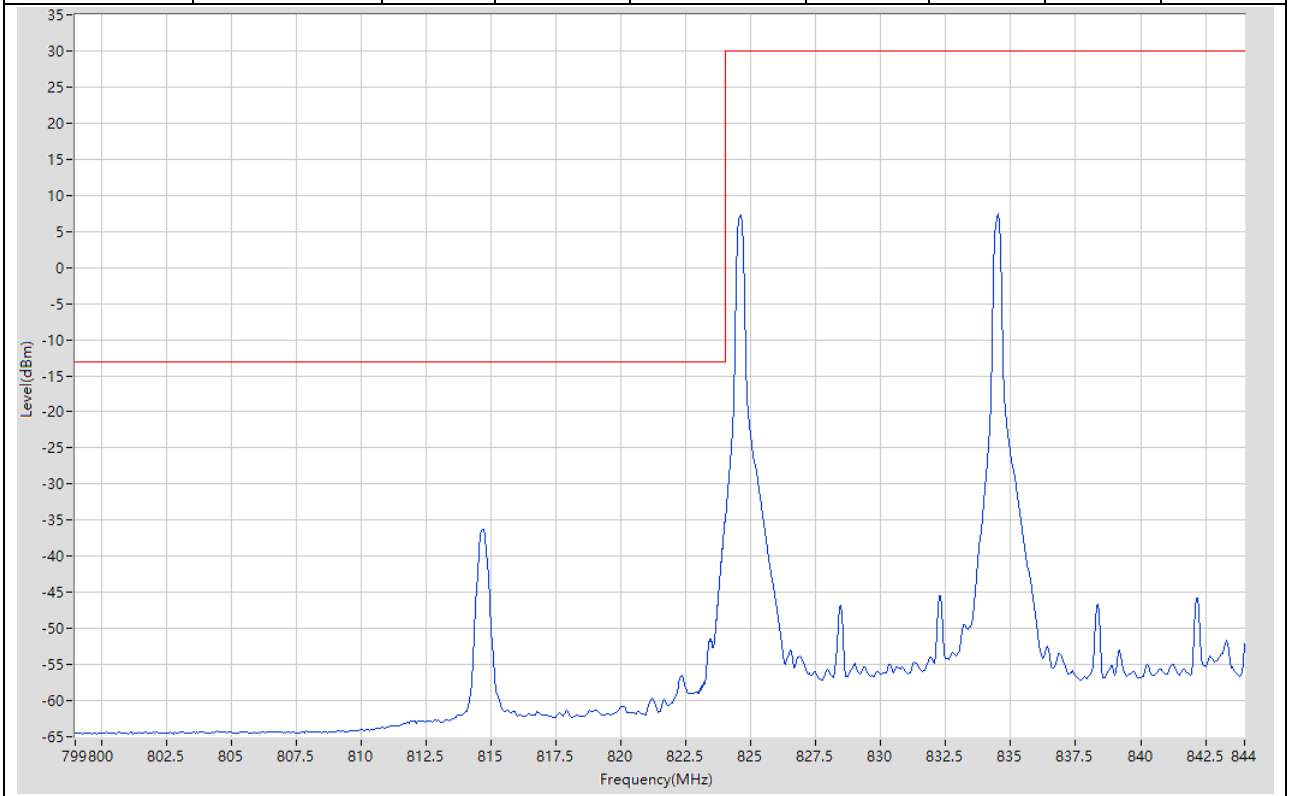
19.12. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:20550|20622, Bandwidth:10|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	844.125	1.39	30	Pass	401
849	850	0.1	RMS	849.2	-42.99	-13	Pass	11
850	874	0.1	RMS	850.36	-44.14	-13	Pass	401



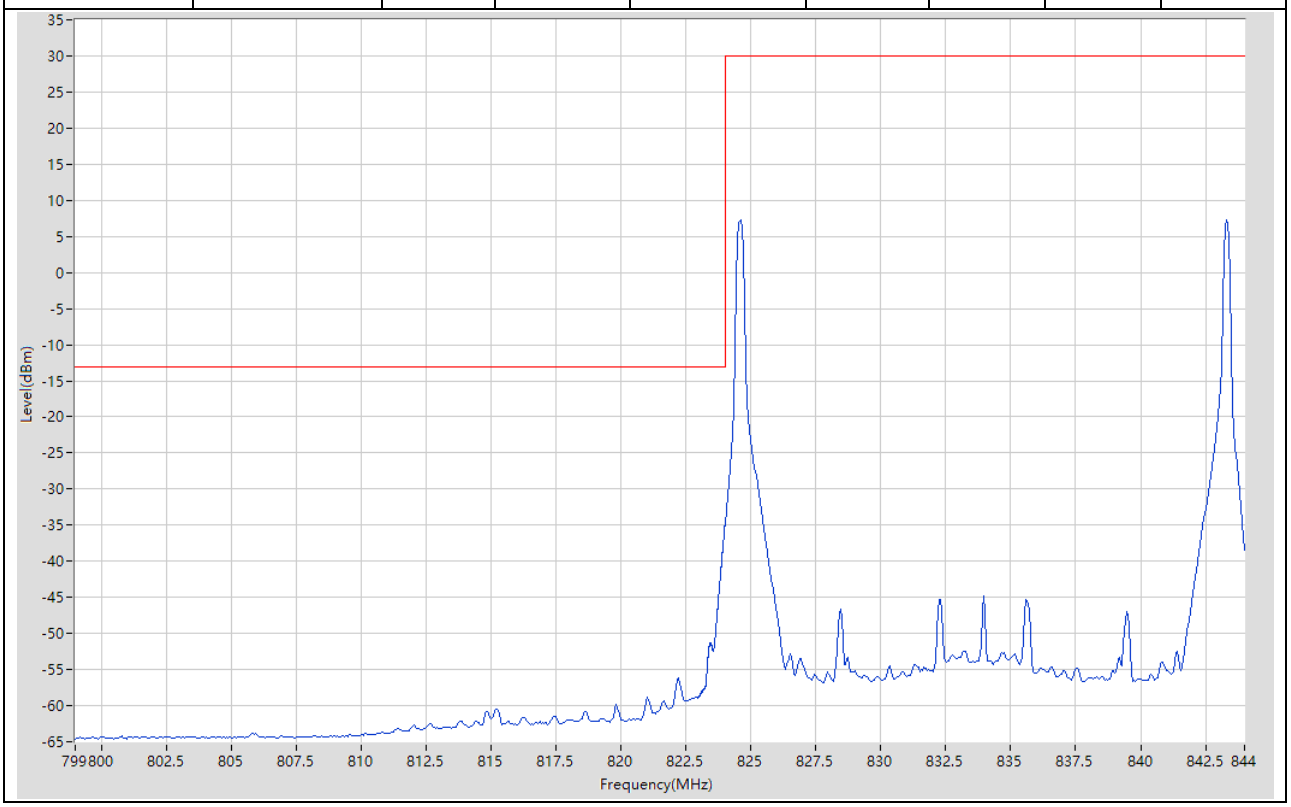
19.13. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20450|20549, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	814.66	-36.24	-13	Pass	401
823	824	0.1	RMS	824	-35.18	-13	Pass	401
824	844	0.1	RMS	834.5	7.46	30	Pass	401



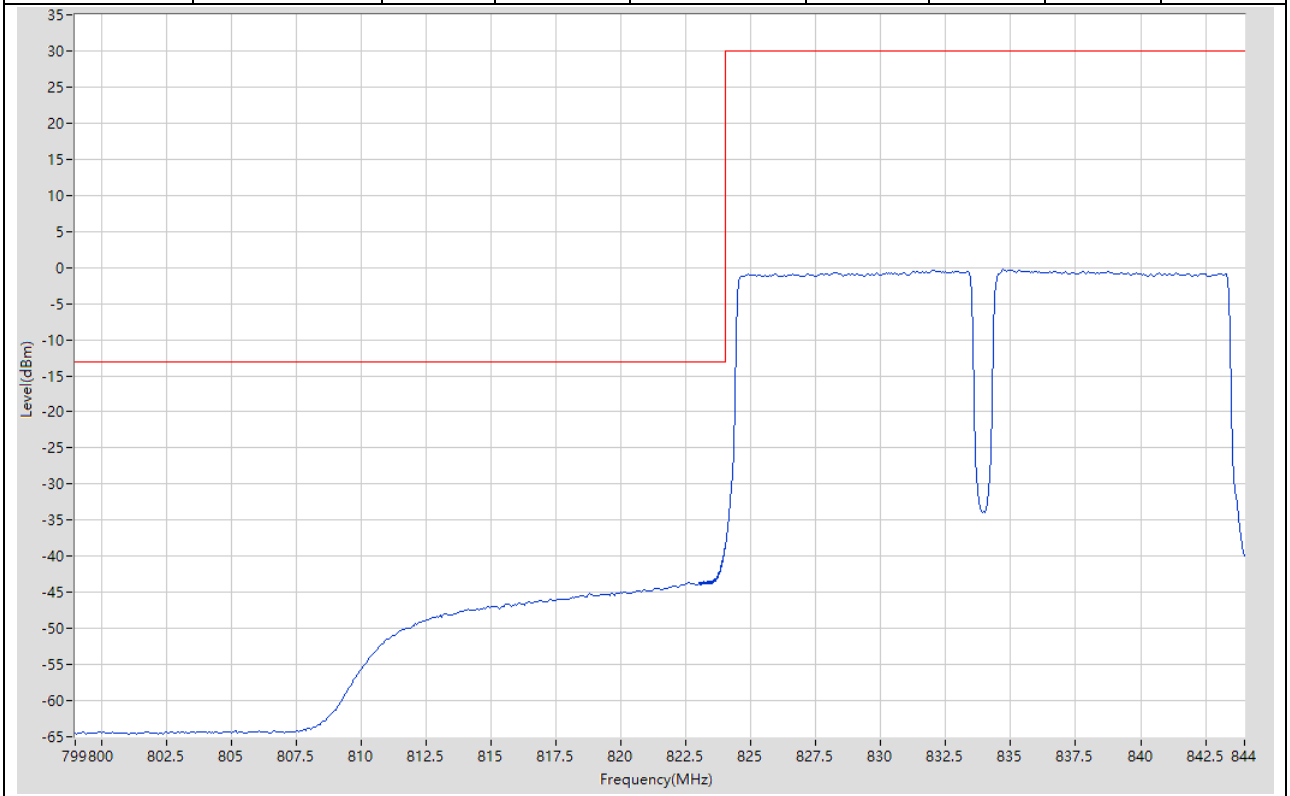
19.14. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20450|20549, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.22	-56.19	-13	Pass	401
823	824	0.1	RMS	824	-35.04	-13	Pass	401
824	844	0.1	RMS	843.3	7.34	30	Pass	401



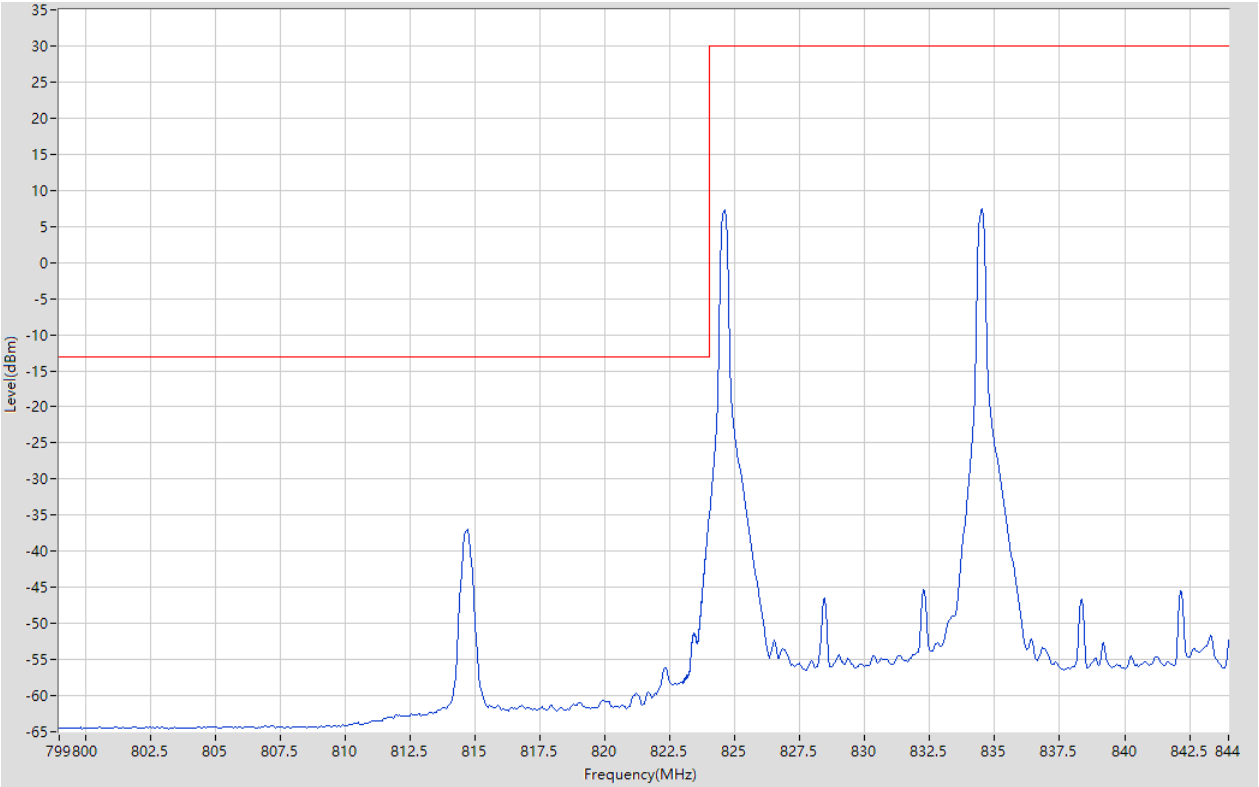
19.15. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20450|20549, Bandwidth:10|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.64	-43.69	-13	Pass	401
823	824	0.1	RMS	823.998	-38.81	-13	Pass	401
824	844	0.1	RMS	834.7	-0.27	30	Pass	401



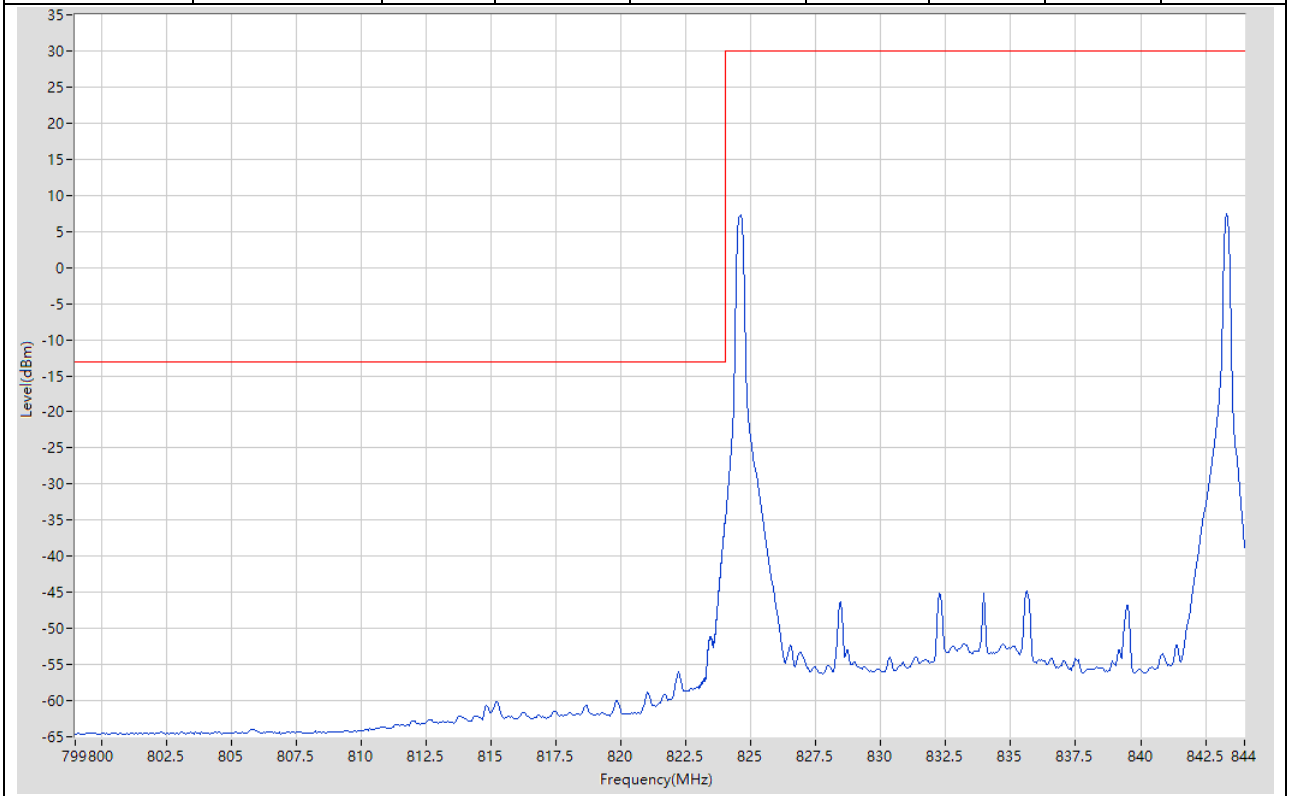
19.16. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20450|20549, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	814.72	-36.99	-13	Pass	401
823	824	0.1	RMS	824	-35.44	-13	Pass	401
824	844	0.1	RMS	834.5	7.38	30	Pass	401



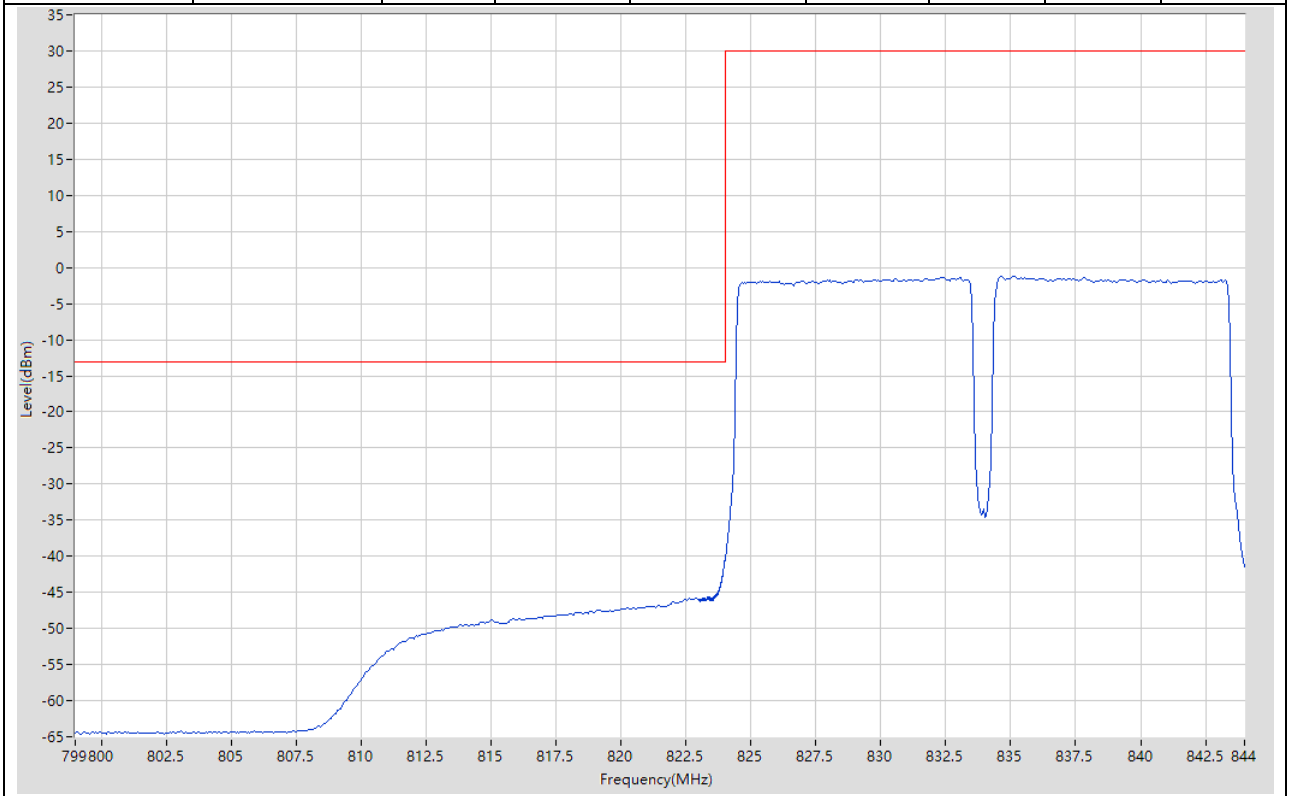
19.17. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20450|20549, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.22	-55.96	-13	Pass	401
823	824	0.1	RMS	824	-35.27	-13	Pass	401
824	844	0.1	RMS	843.3	7.38	30	Pass	401



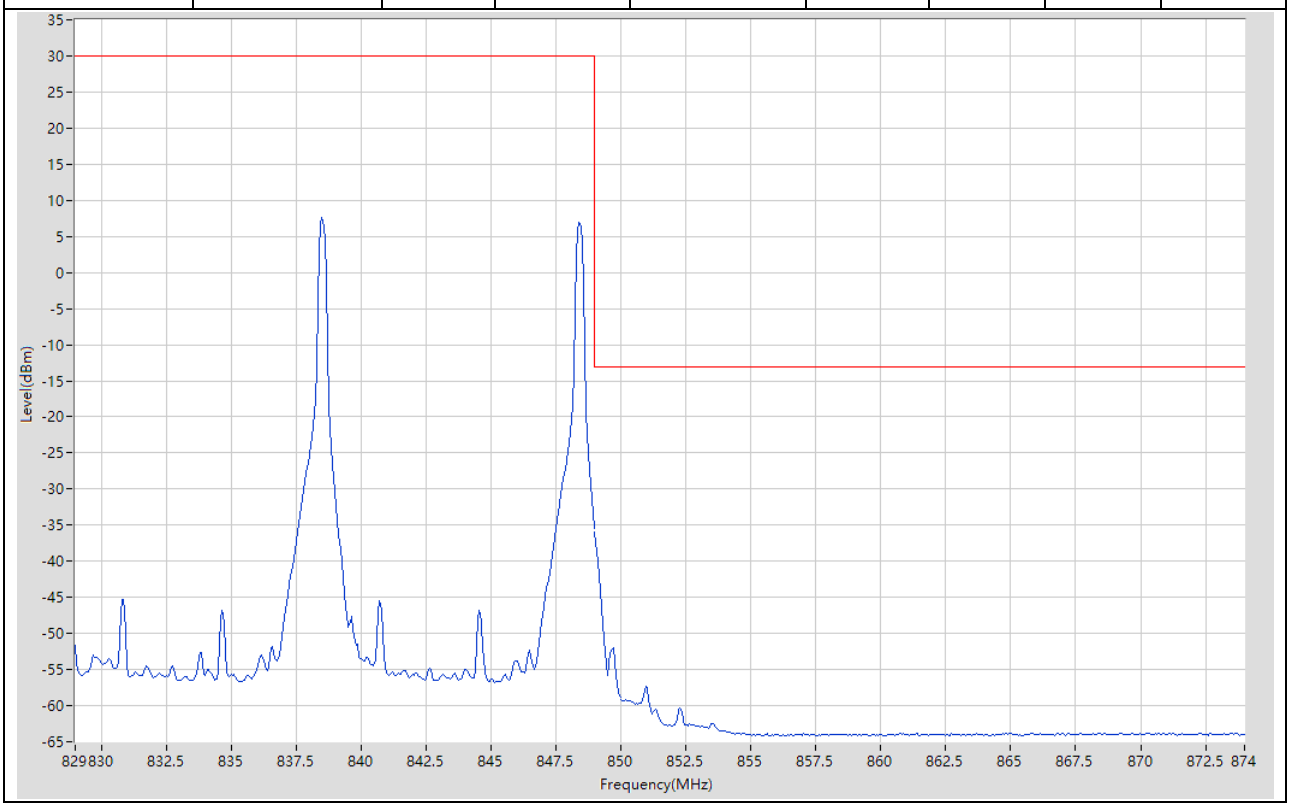
19.18. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20450|20549, Bandwidth:10|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.88	-45.81	-13	Pass	401
823	824	0.1	RMS	824	-40.42	-13	Pass	401
824	844	0.1	RMS	835.15	-1.23	30	Pass	401



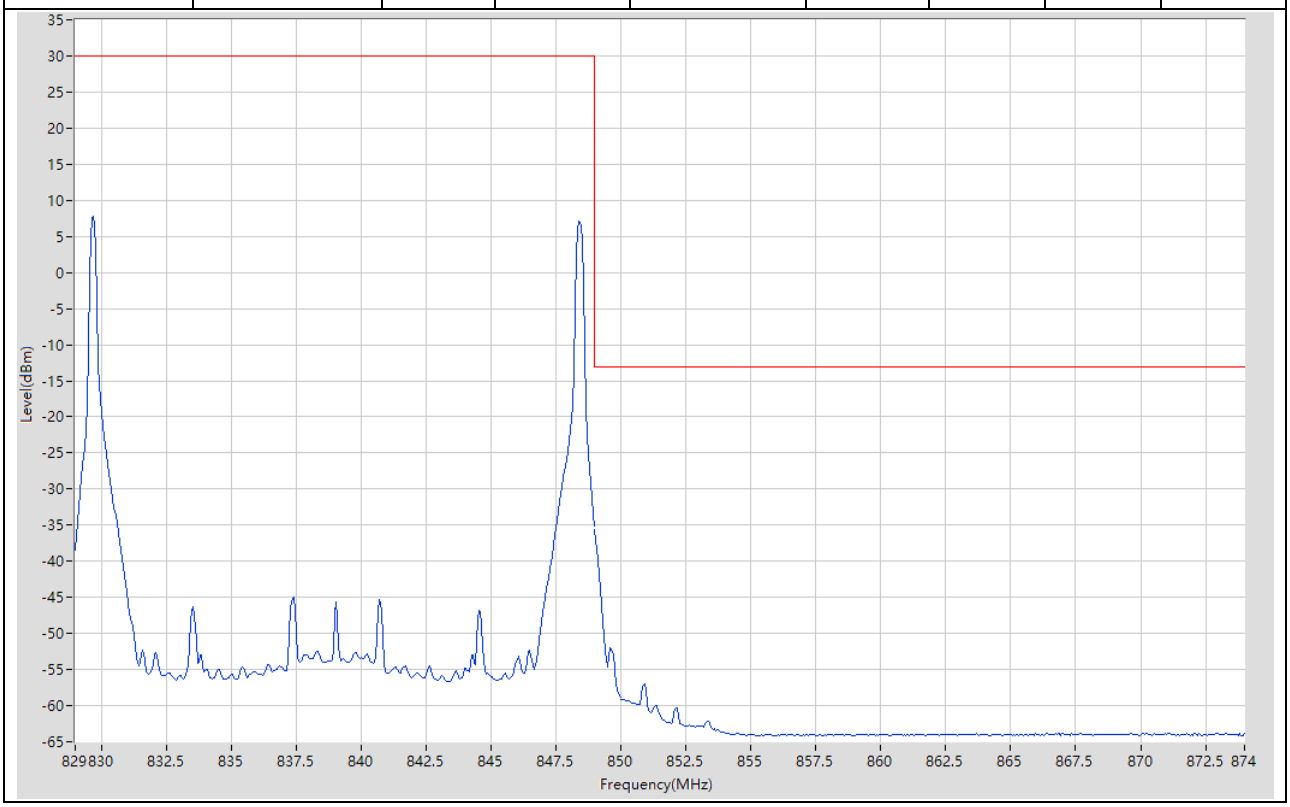
19.19. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:20501|20600, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	838.5	7.64	30	Pass	401
849	850	0.1	RMS	849	-35.87	-13	Pass	11
850	874	0.1	RMS	850.96	-57.36	-13	Pass	401



19.20. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:20501|20600, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	829.7	7.77	30	Pass	401
849	850	0.1	RMS	849	-35.67	-13	Pass	11
850	874	0.1	RMS	850.9	-57.01	-13	Pass	401

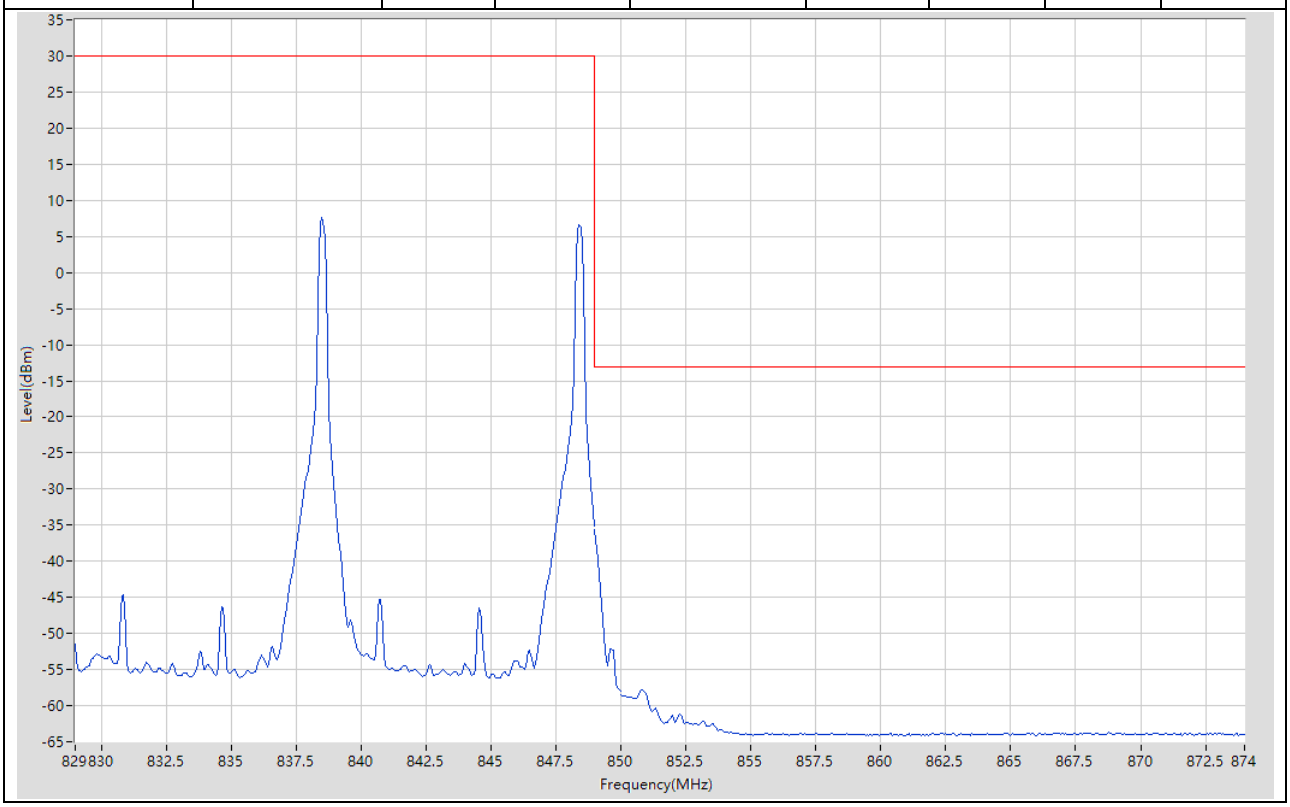


19.21. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:20501|20600, Bandwidth:10|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	836.65	-0.34	30	Pass	401
849	850	0.1	RMS	849	-39.08	-13	Pass	11
850	874	0.1	RMS	850	-42.13	-13	Pass	401

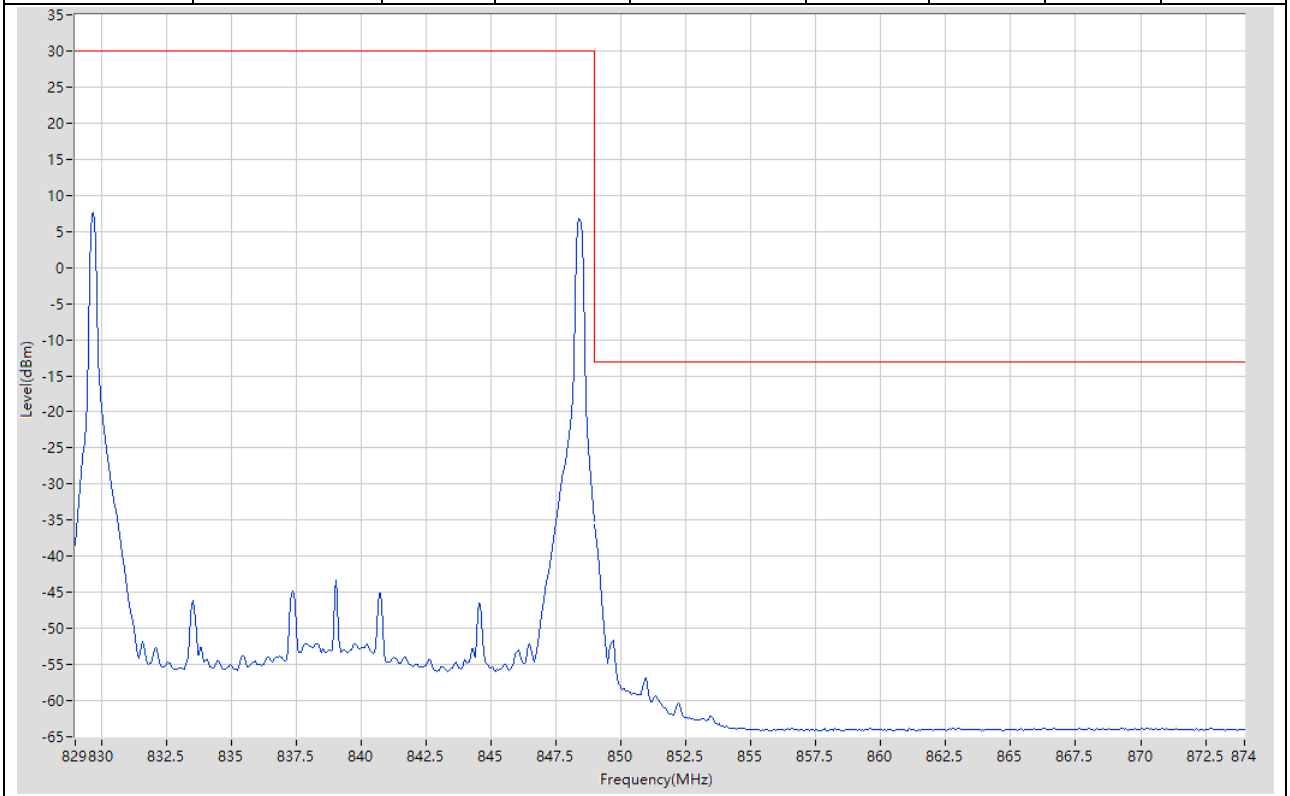
19.22. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:20501|20600, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	838.5	7.56	30	Pass	401
849	850	0.1	RMS	849	-35.67	-13	Pass	11
850	874	0.1	RMS	850.78	-57.83	-13	Pass	401



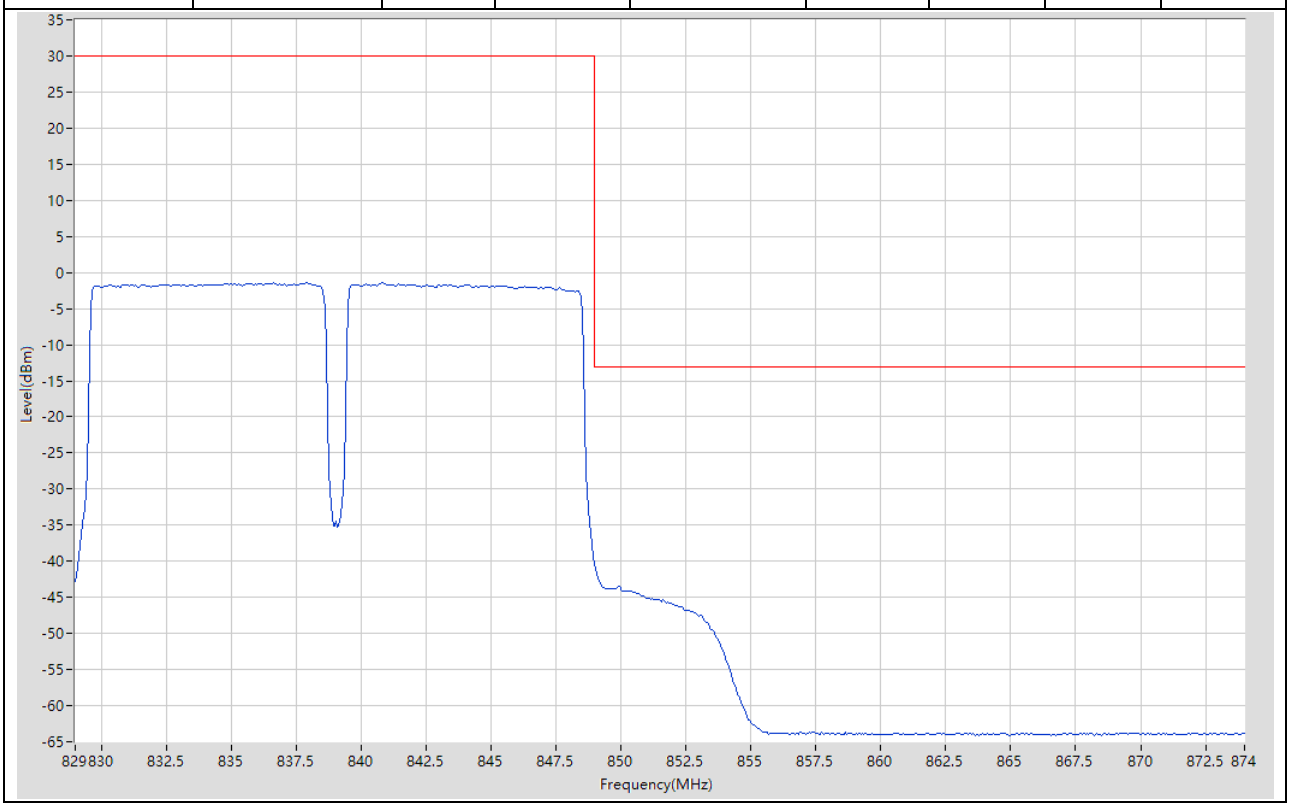
19.23. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:20501|20600, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	829.7	7.64	30	Pass	401
849	850	0.1	RMS	849	-35.56	-13	Pass	11
850	874	0.1	RMS	850.96	-56.87	-13	Pass	401



19.24. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:20501|20600, Bandwidth:10|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

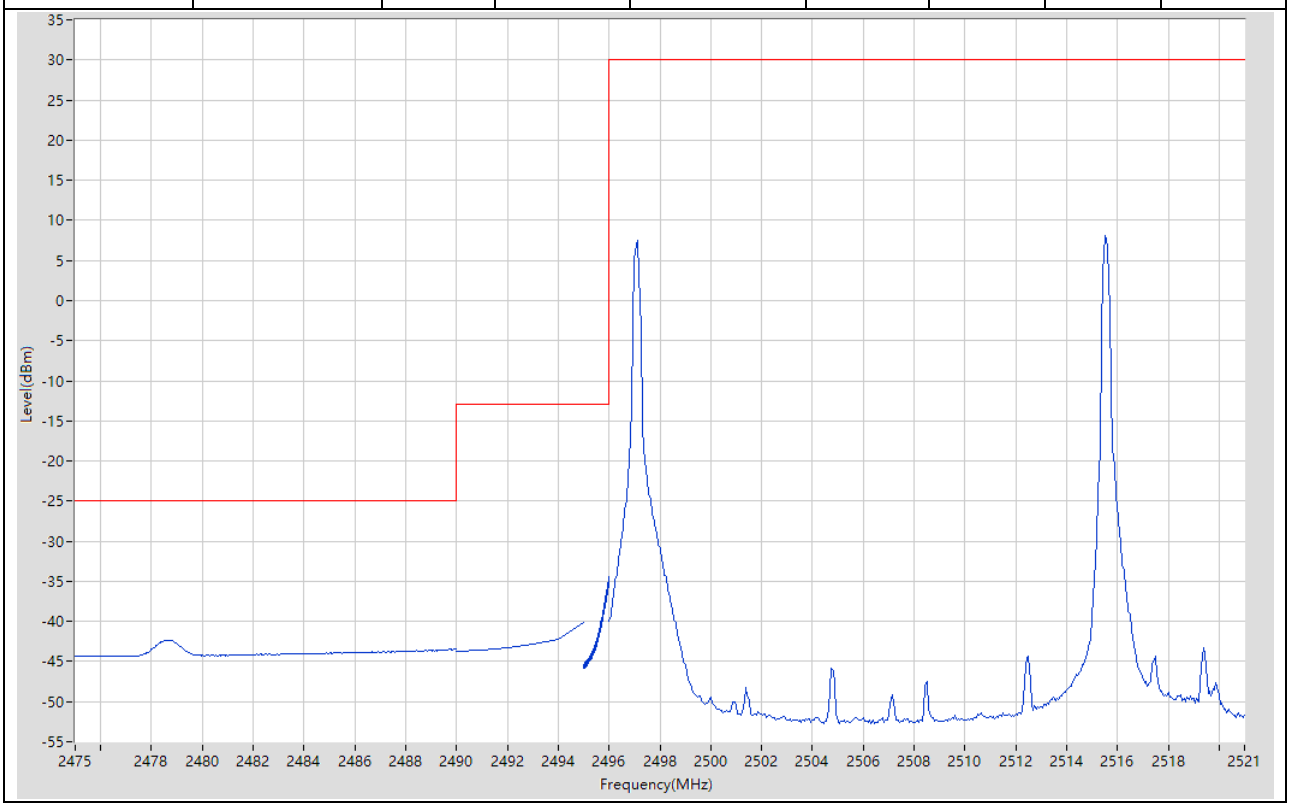
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	836.65	-1.43	30	Pass	401
849	850	0.1	RMS	849	-40.35	-13	Pass	11
850	874	0.1	RMS	850	-43.88	-13	Pass	401



20. CA_41C_full

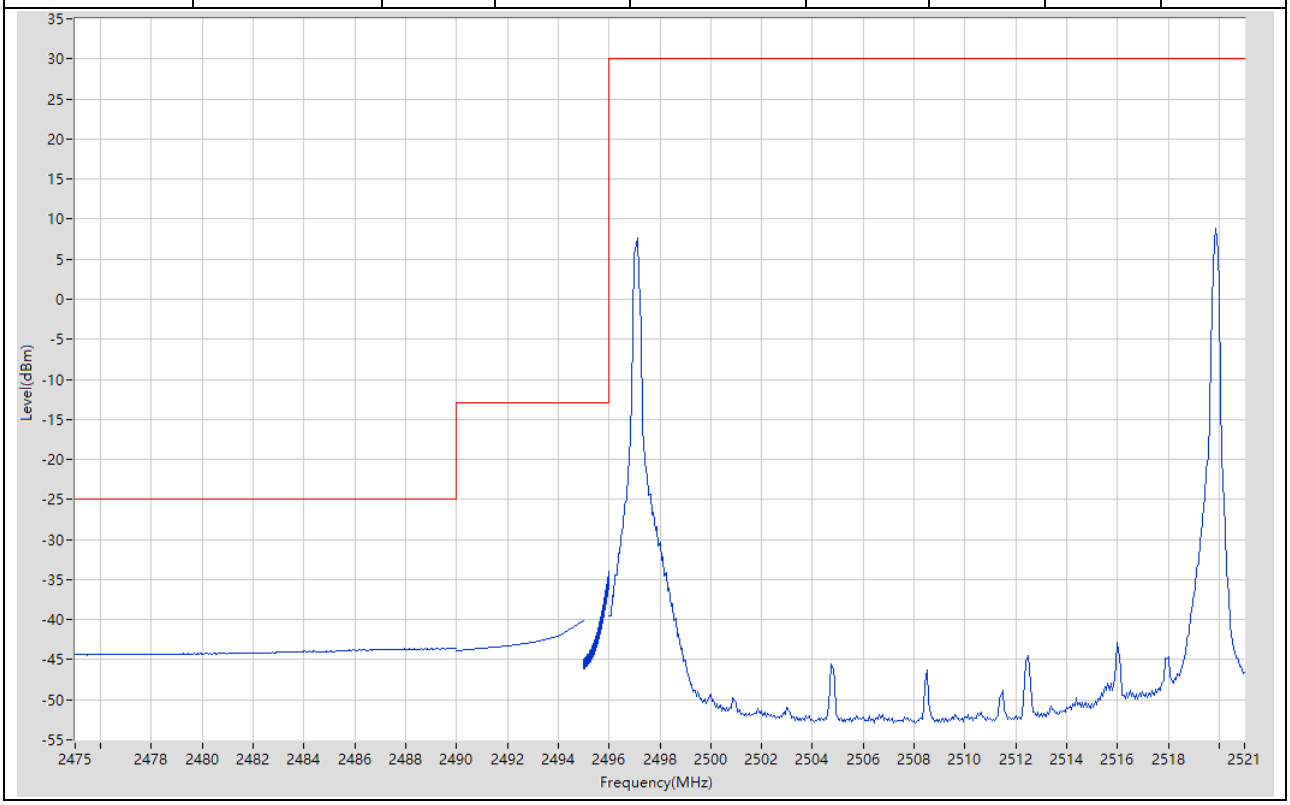
20.1. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:39750|39867, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2478.675	-42.32	-25	Pass	401
2490	2495	1	RMS	2495	-40.17	-13	Pass	6
2495	2496	0.3	RMS	2495.998	-34.47	-13	Pass	401
2496	2521	0.1	RMS	2515.5	8.12	30	Pass	401



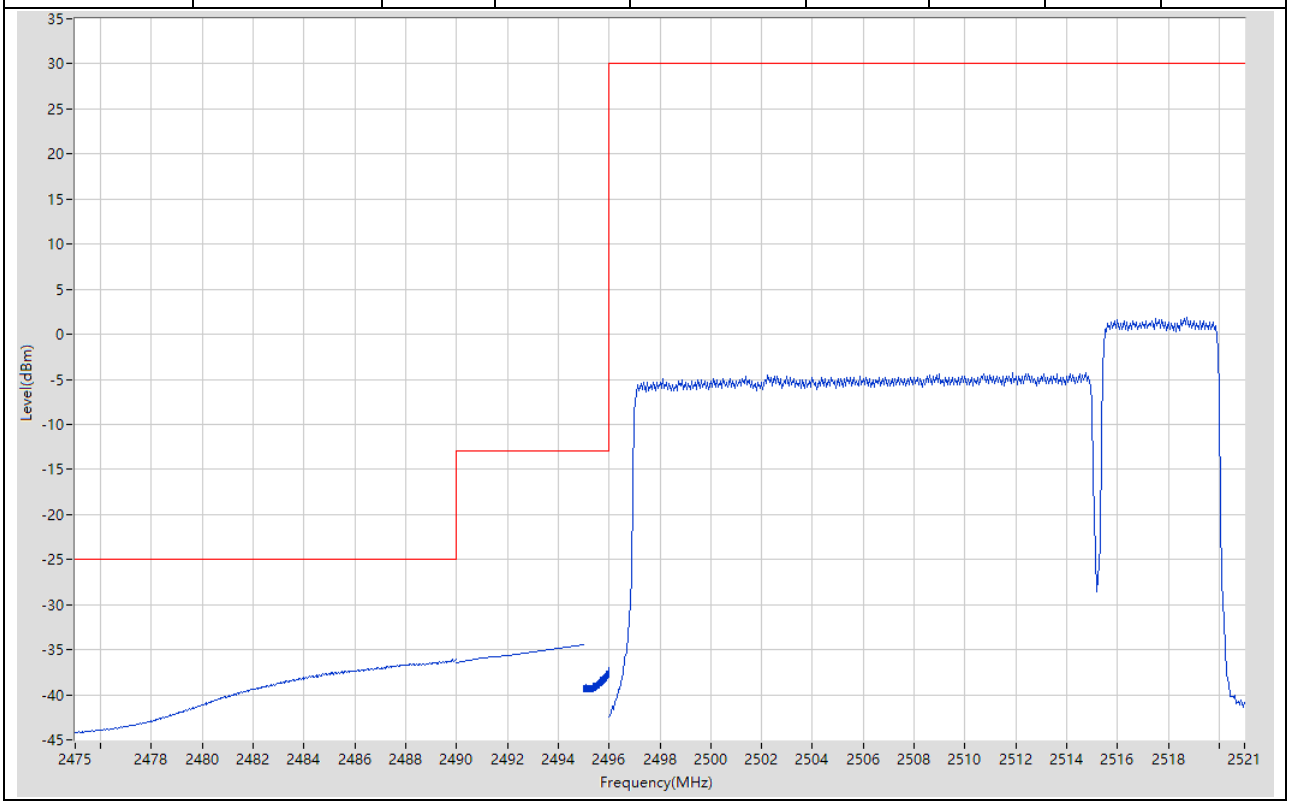
20.2. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:39750|39867, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.85	-43.51	-25	Pass	401
2490	2495	1	RMS	2495	-40.13	-13	Pass	6
2495	2496	0.3	RMS	2495.998	-33.98	-13	Pass	401
2496	2521	0.1	RMS	2519.875	8.92	30	Pass	401



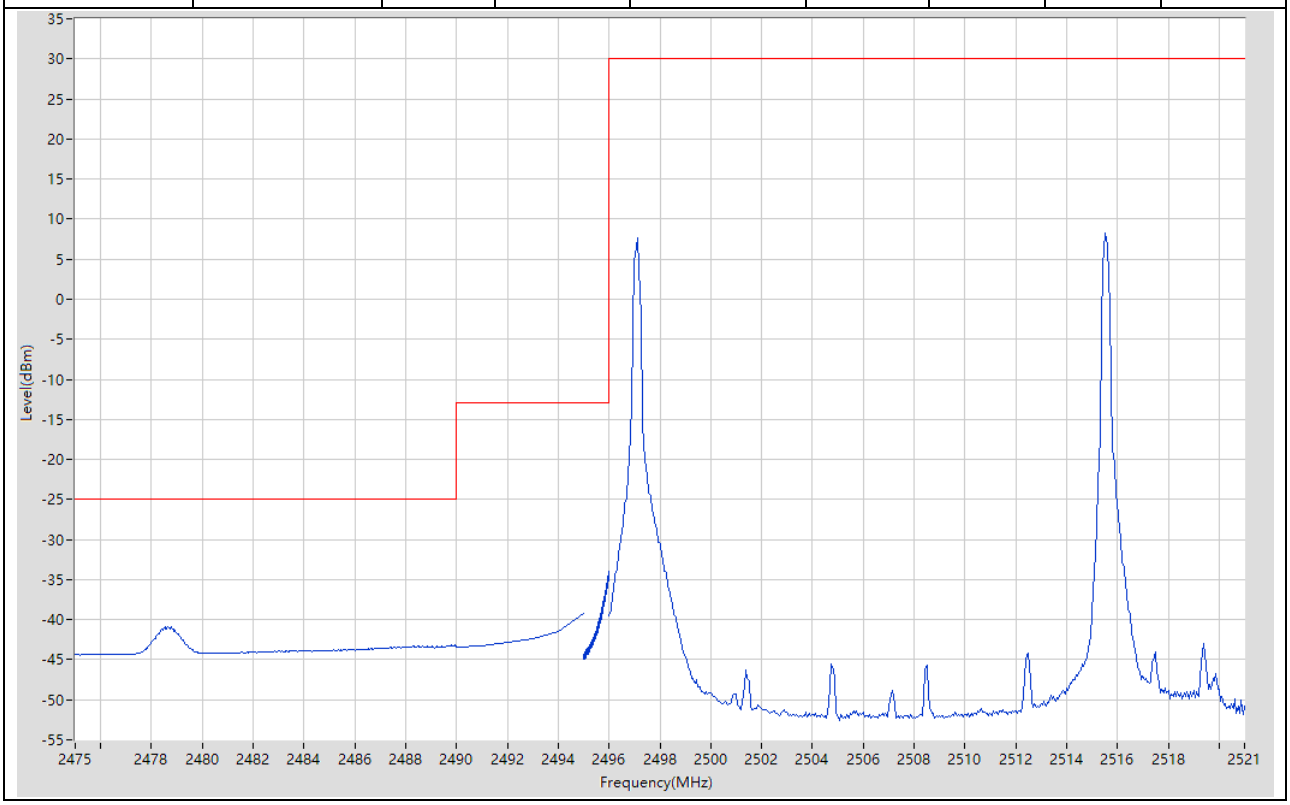
20.3. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:39750|39867, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-36.06	-25	Pass	401
2490	2495	1	RMS	2495	-34.42	-13	Pass	6
2495	2496	0.3	RMS	2495.998	-37.04	-13	Pass	401
2496	2521	0.1	RMS	2518.75	1.93	30	Pass	401



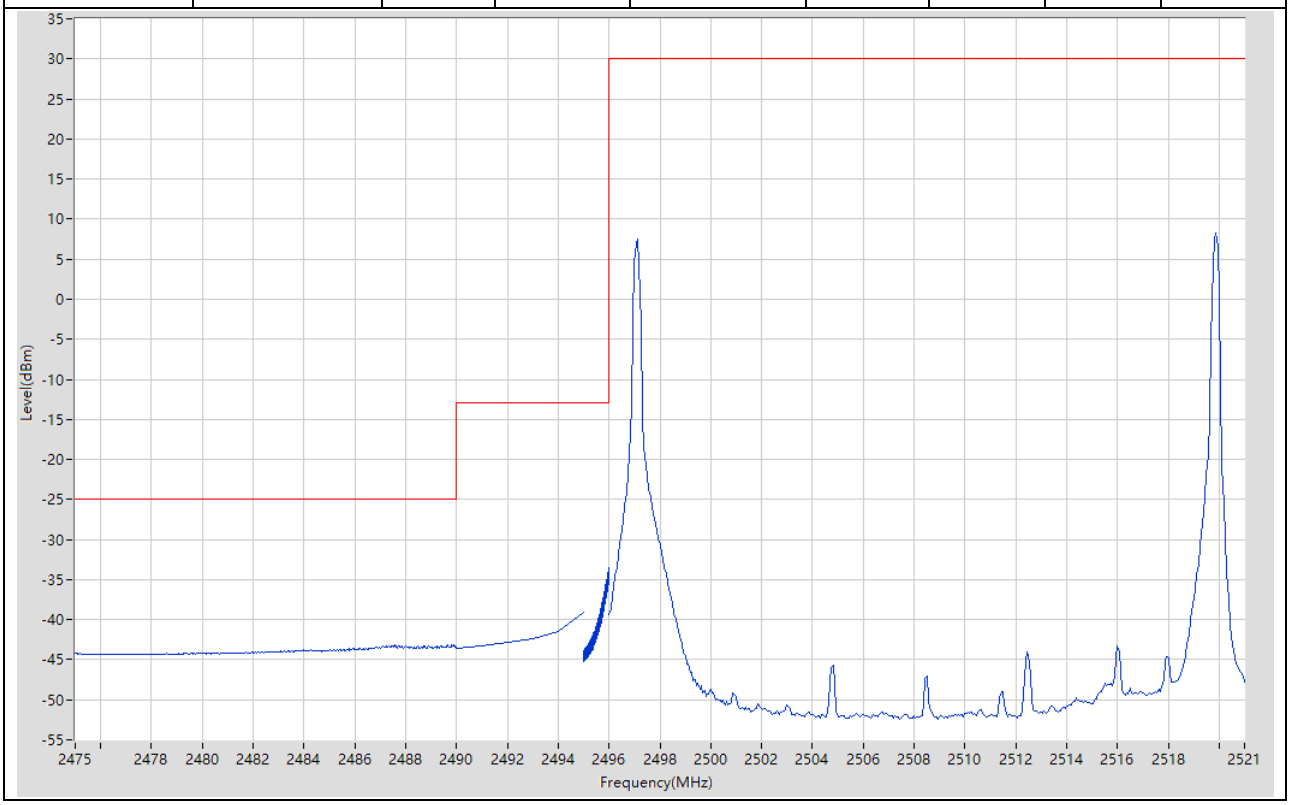
20.4. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:39750|39867, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2478.563	-40.87	-25	Pass	401
2490	2495	1	RMS	2495	-39.27	-13	Pass	6
2495	2496	0.3	RMS	2496	-33.96	-13	Pass	401
2496	2521	0.1	RMS	2515.5	8.29	30	Pass	401



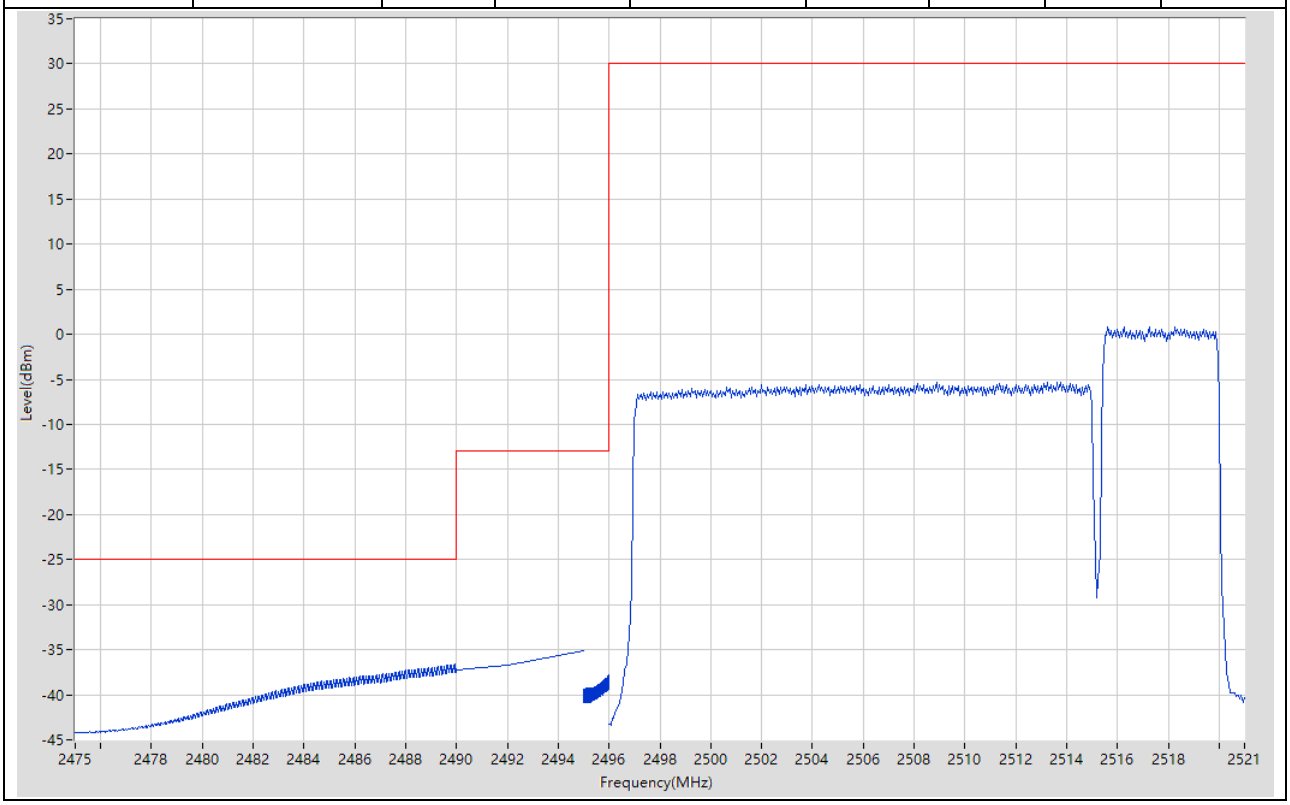
20.5. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:39750|39867, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.663	-43.14	-25	Pass	401
2490	2495	1	RMS	2495	-39.15	-13	Pass	6
2495	2496	0.3	RMS	2495.993	-33.5	-13	Pass	401
2496	2521	0.1	RMS	2519.875	8.32	30	Pass	401



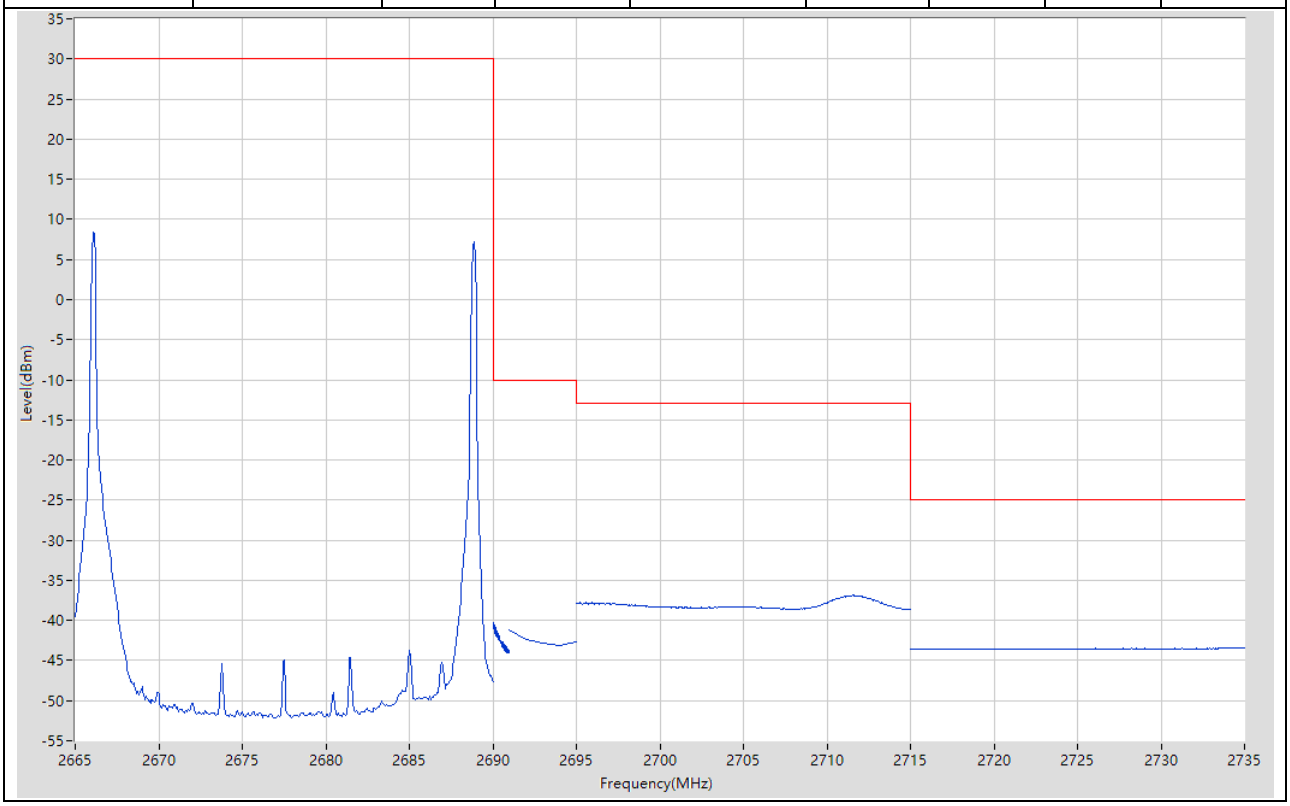
20.6. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:39750|39867, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-36.64	-25	Pass	401
2490	2495	1	RMS	2495	-35.13	-13	Pass	6
2495	2496	0.3	RMS	2495.993	-37.85	-13	Pass	401
2496	2521	0.1	RMS	2516.25	0.78	30	Pass	401



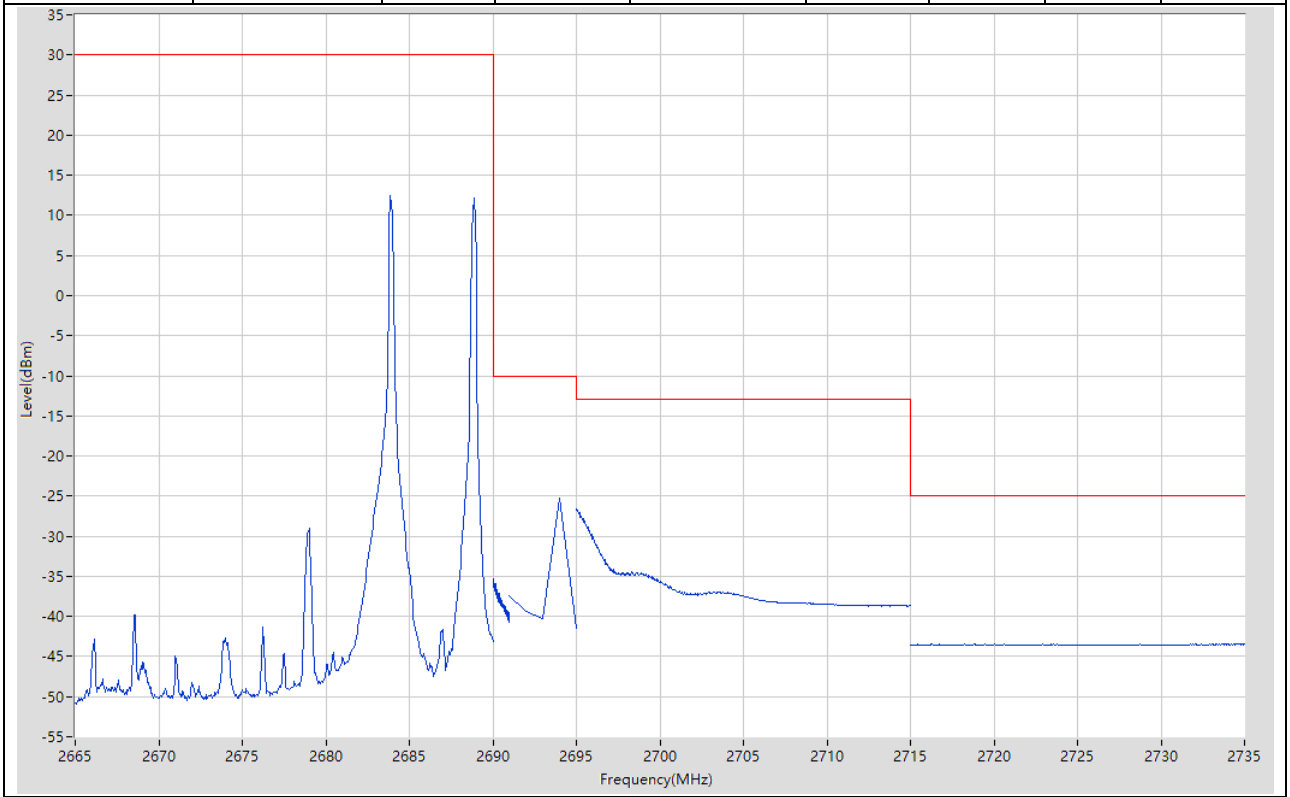
20.7. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:41440|41557, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2666.063	8.38	30	Pass	401
2690	2691	0.51	RMS	2690.005	-40.24	-10	Pass	401
2691	2695	1	RMS	2691	-41.18	-10	Pass	5
2695	2715	3	RMS	2711.55	-36.87	-13	Pass	401
2715	2735	1	RMS	2734.3	-43.38	-25	Pass	401



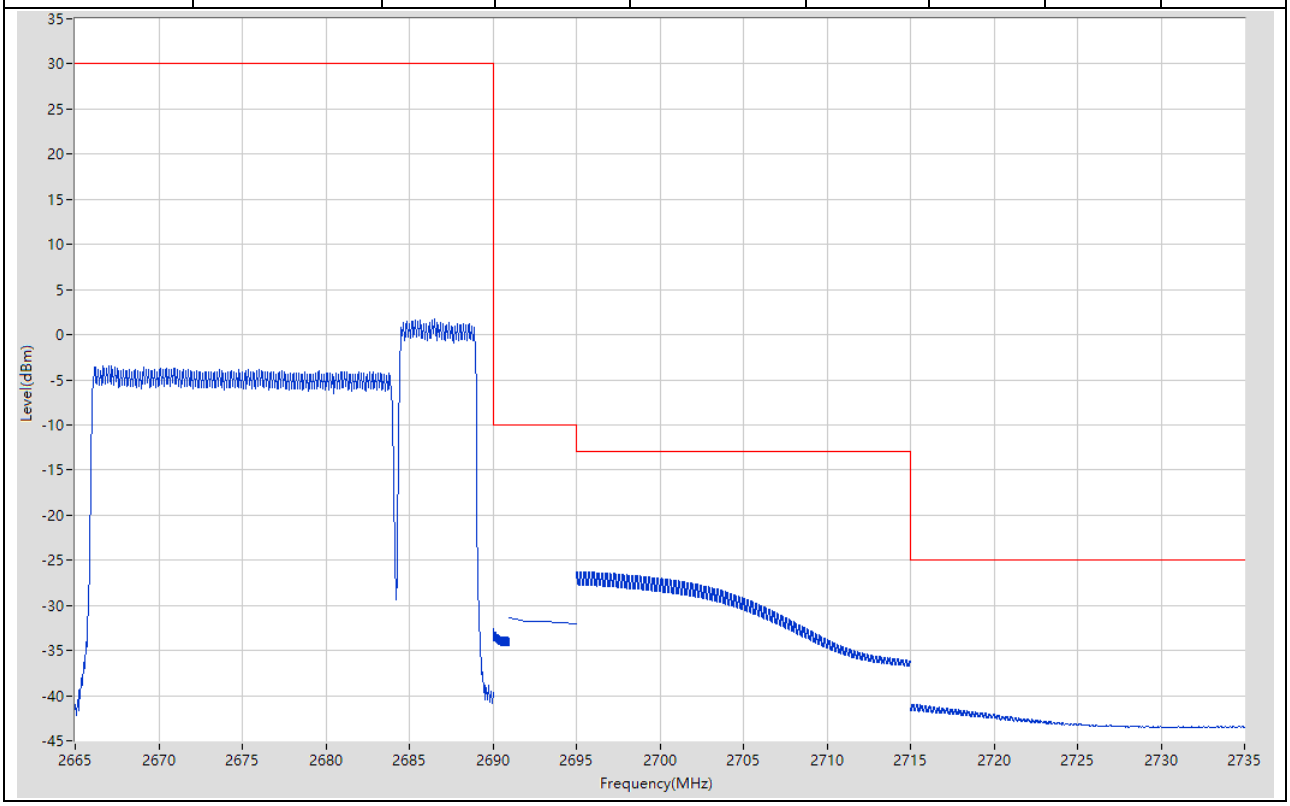
20.8. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:41440|41557, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2683.875	12.4	30	Pass	401
2690	2691	0.51	RMS	2690.005	-35.28	-10	Pass	401
2691	2695	1	RMS	2694	-25.29	-10	Pass	5
2695	2715	3	RMS	2695	-26.56	-13	Pass	401
2715	2735	1	RMS	2734.85	-43.43	-25	Pass	401



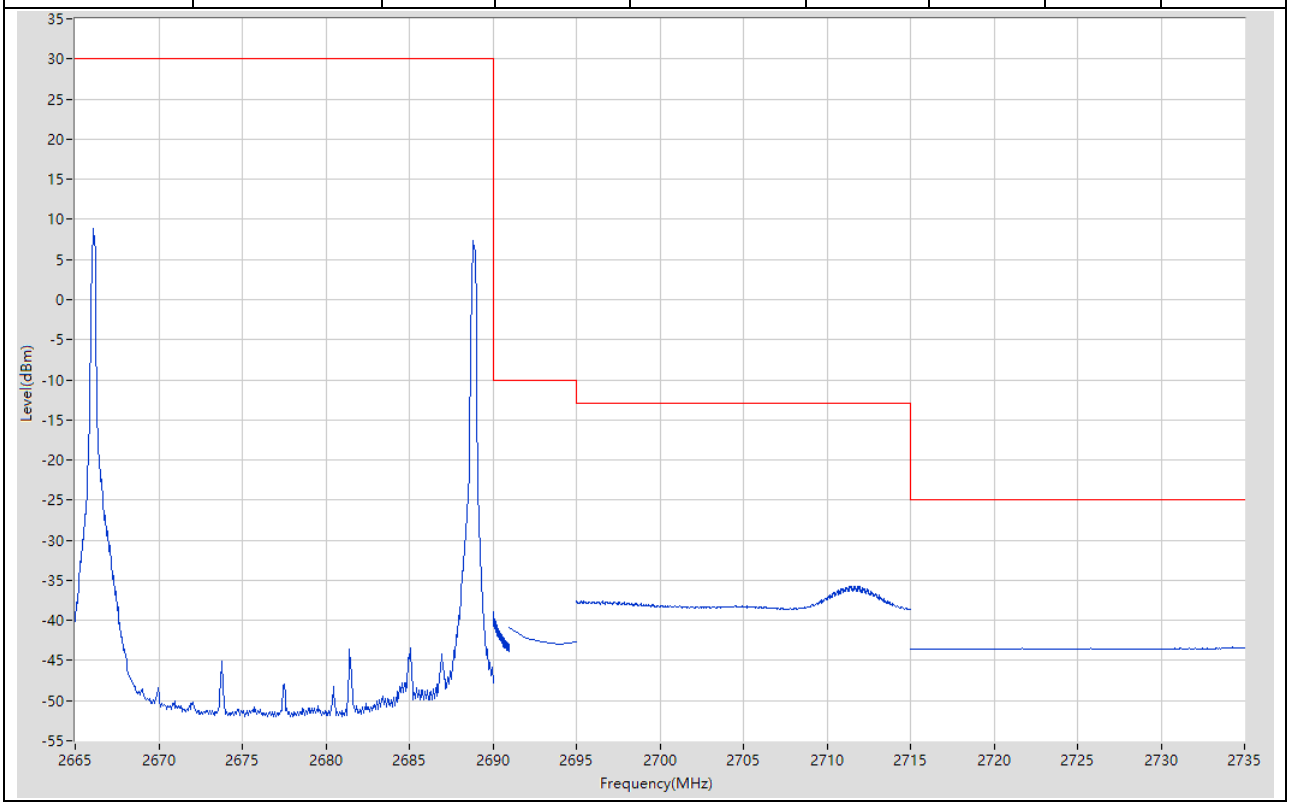
20.9. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:41440|41557, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2686.5	1.73	30	Pass	401
2690	2691	0.51	RMS	2690.01	-32.58	-10	Pass	401
2691	2695	1	RMS	2691	-31.4	-10	Pass	5
2695	2715	3	RMS	2695	-26.25	-13	Pass	401
2715	2735	1	RMS	2715.35	-40.98	-25	Pass	401



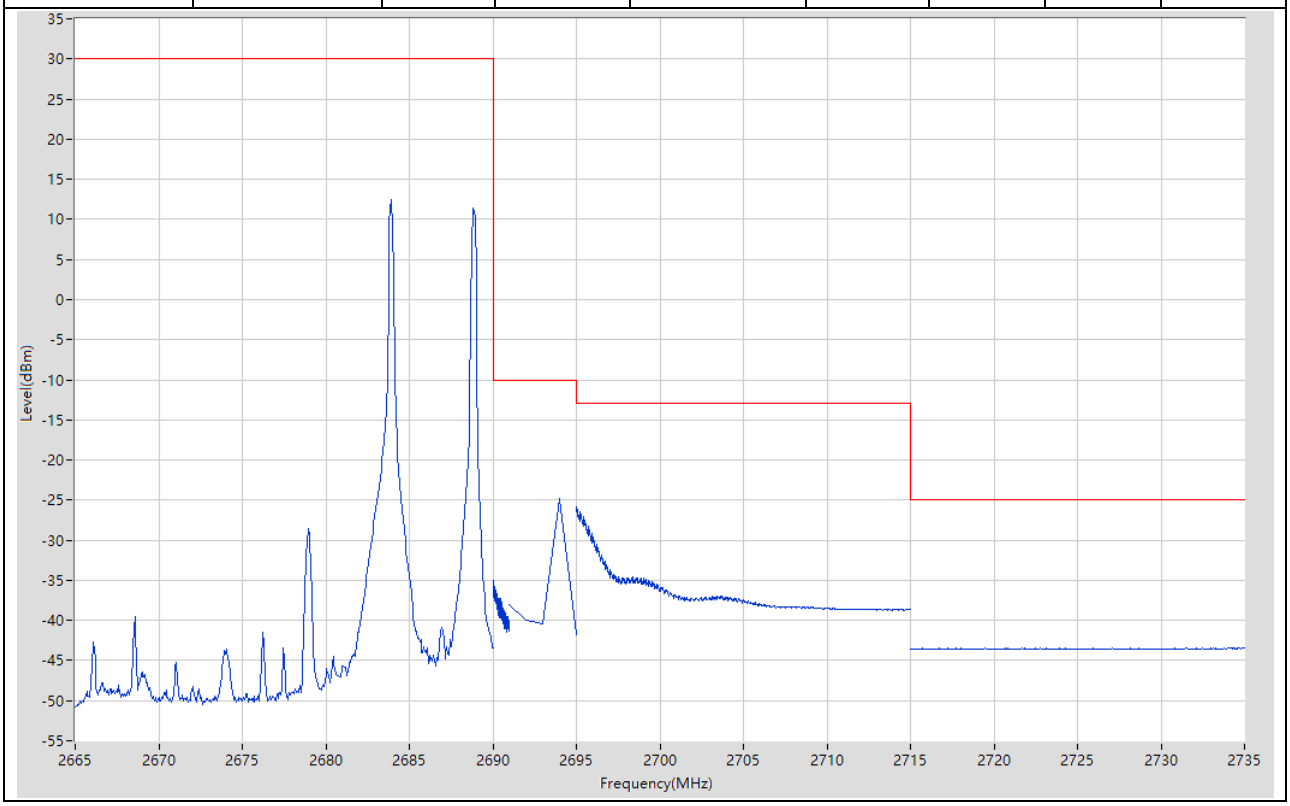
20.10. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:41440|41557, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2666.063	8.9	30	Pass	401
2690	2691	0.51	RMS	2690	-38.91	-10	Pass	401
2691	2695	1	RMS	2691	-40.85	-10	Pass	5
2695	2715	3	RMS	2711.7	-35.74	-13	Pass	401
2715	2735	1	RMS	2734.3	-43.35	-25	Pass	401



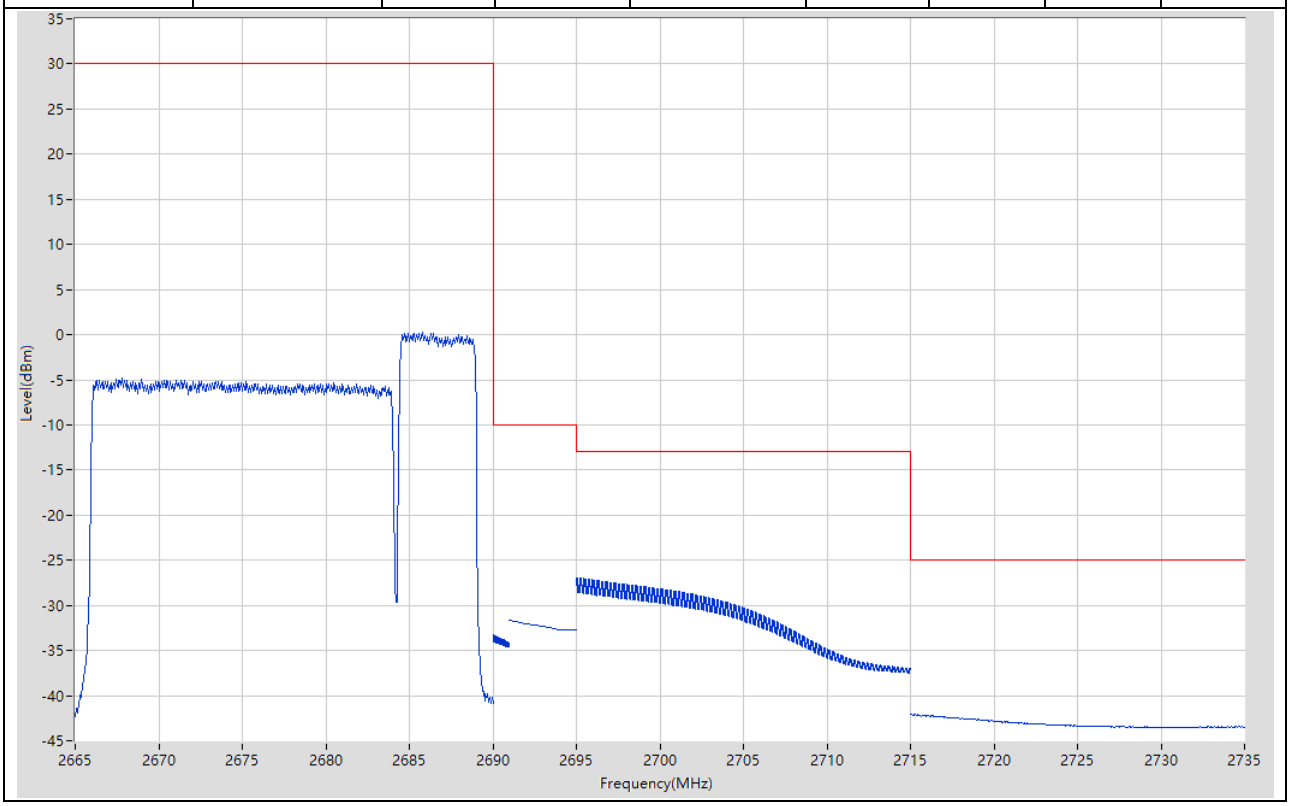
20.11. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:41440|41557, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2683.938	12.39	30	Pass	401
2690	2691	0.51	RMS	2690.025	-34.96	-10	Pass	401
2691	2695	1	RMS	2694	-24.87	-10	Pass	5
2695	2715	3	RMS	2695	-25.84	-13	Pass	401
2715	2735	1	RMS	2731.55	-43.45	-25	Pass	401



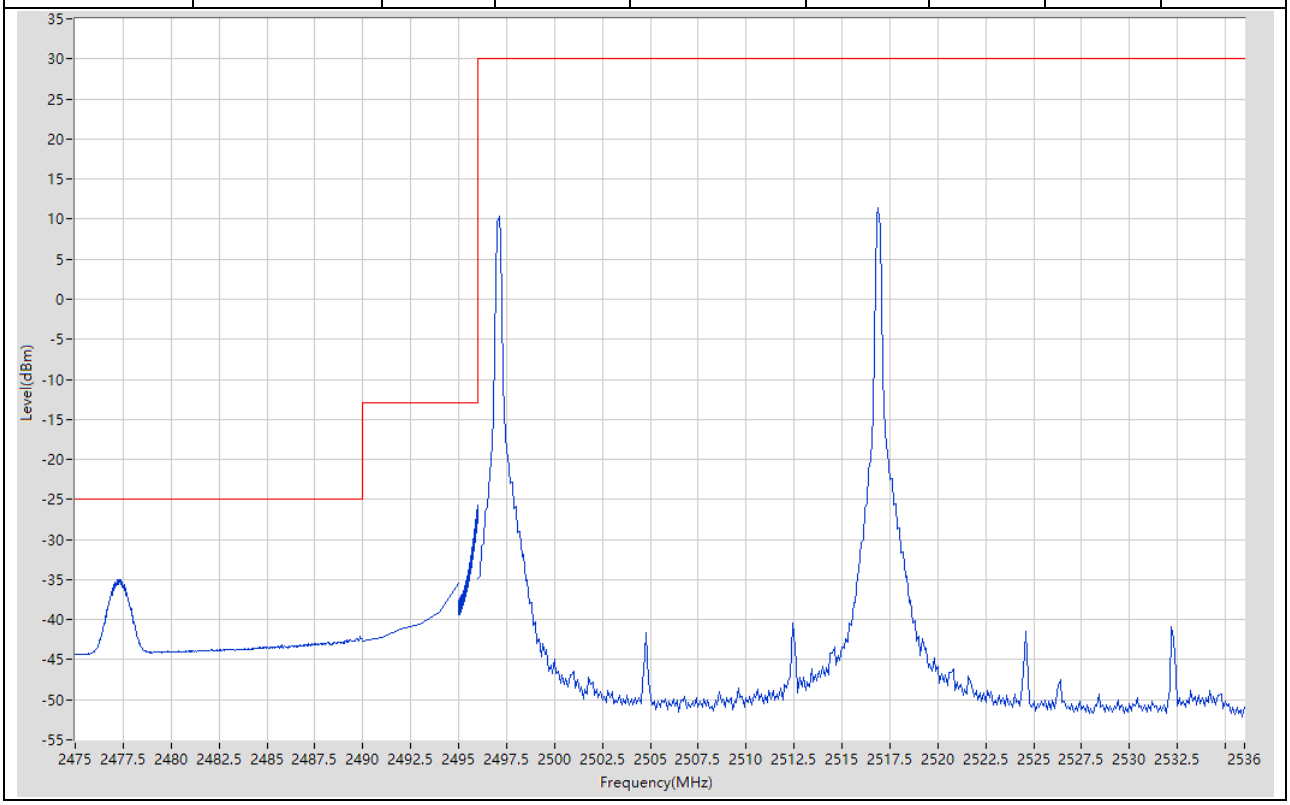
20.12. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:41440|41557, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2685.813	0.22	30	Pass	401
2690	2691	0.51	RMS	2690.015	-33.27	-10	Pass	401
2691	2695	1	RMS	2691	-31.66	-10	Pass	5
2695	2715	3	RMS	2695.1	-26.96	-13	Pass	401
2715	2735	1	RMS	2715.2	-42.05	-25	Pass	401



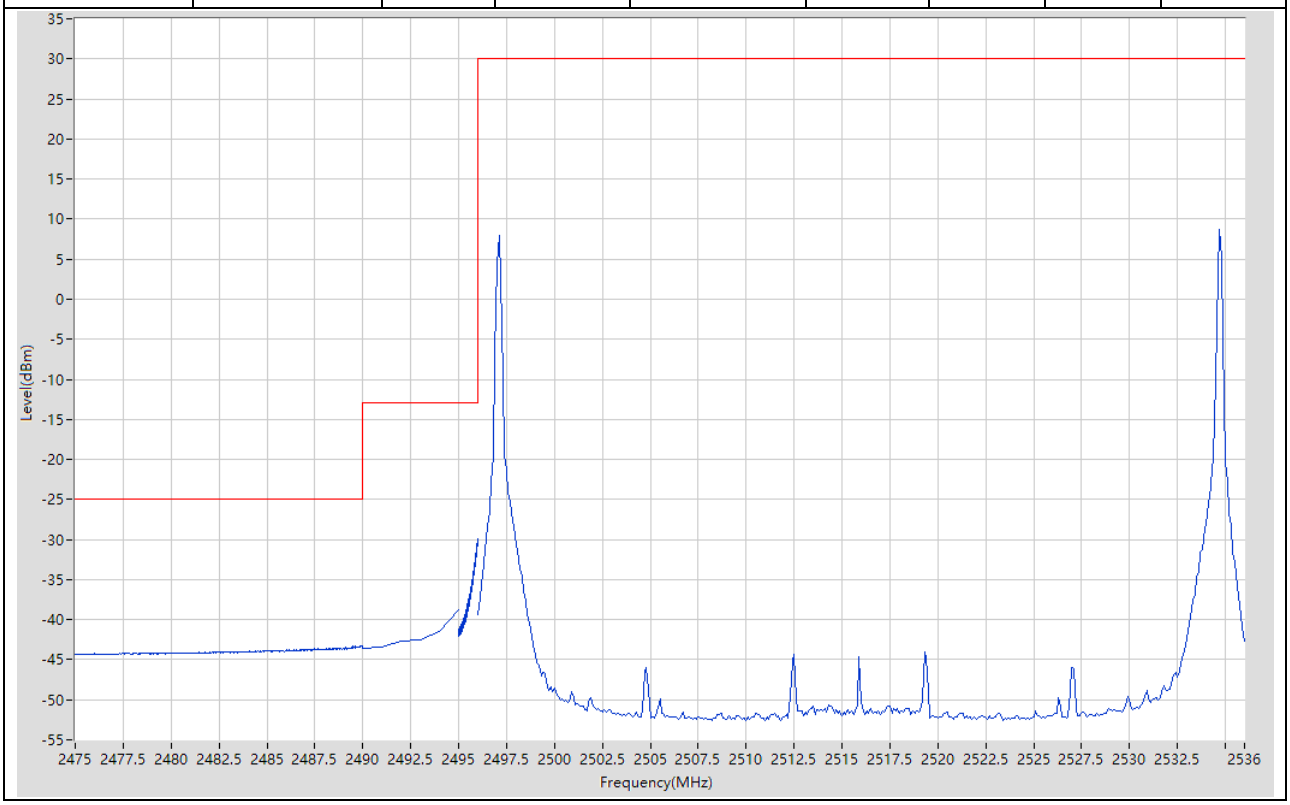
20.13. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:39750|39948, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2477.25	-34.95	-25	Pass	401
2490	2495	1	RMS	2495	-35.5	-13	Pass	6
2495	2496	0.51	RMS	2496	-25.68	-13	Pass	401
2496	2536	0.1	RMS	2516.9	11.46	30	Pass	401



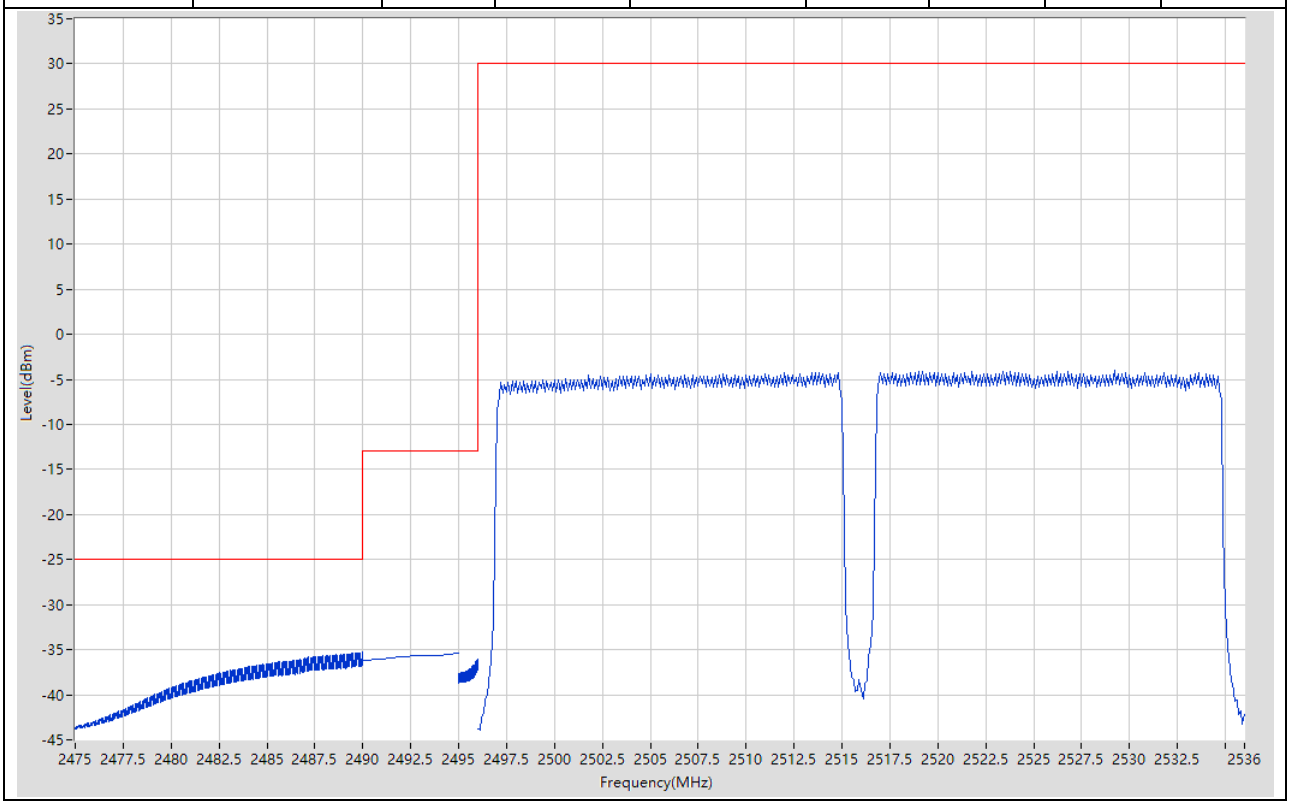
20.14. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:39750|39948, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.85	-43.21	-25	Pass	401
2490	2495	1	RMS	2495	-38.71	-13	Pass	6
2495	2496	0.51	RMS	2496	-29.87	-13	Pass	401
2496	2536	0.1	RMS	2534.7	8.66	30	Pass	401



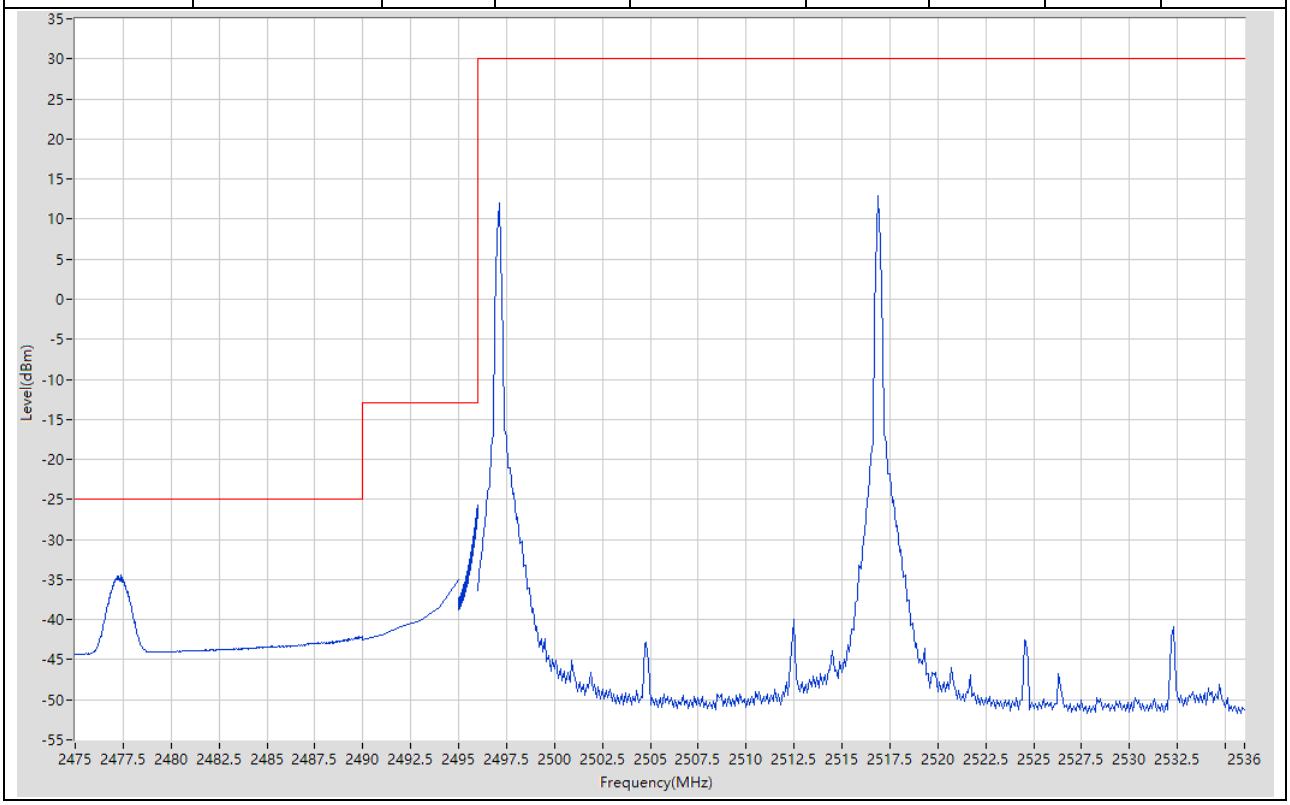
20.15. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:39750|39948, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-35.31	-25	Pass	401
2490	2495	1	RMS	2495	-35.42	-13	Pass	6
2495	2496	0.51	RMS	2495.978	-36	-13	Pass	401
2496	2536	0.1	RMS	2529.2	-4.05	30	Pass	401



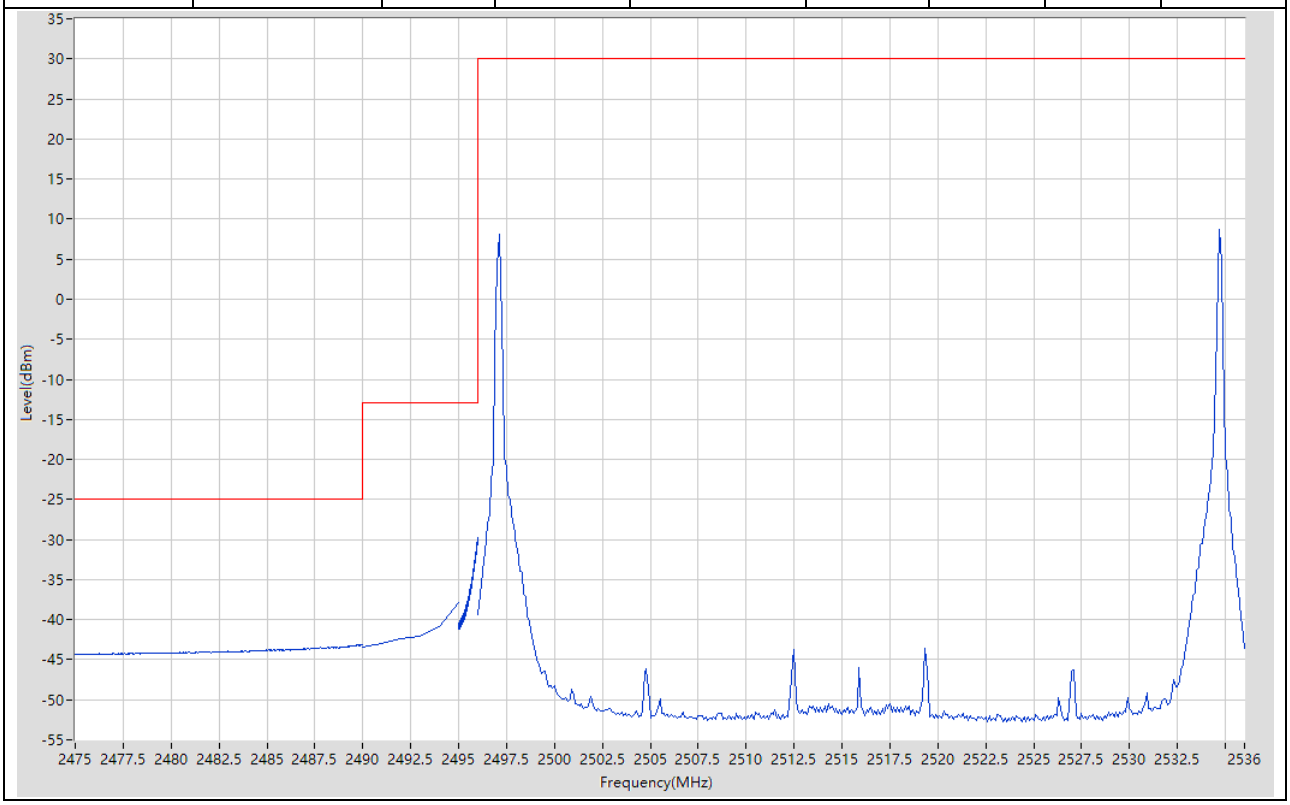
20.16. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:39750|39948, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2477.363	-34.46	-25	Pass	401
2490	2495	1	RMS	2495	-35.02	-13	Pass	6
2495	2496	0.51	RMS	2495.998	-25.64	-13	Pass	401
2496	2536	0.1	RMS	2516.9	12.87	30	Pass	401



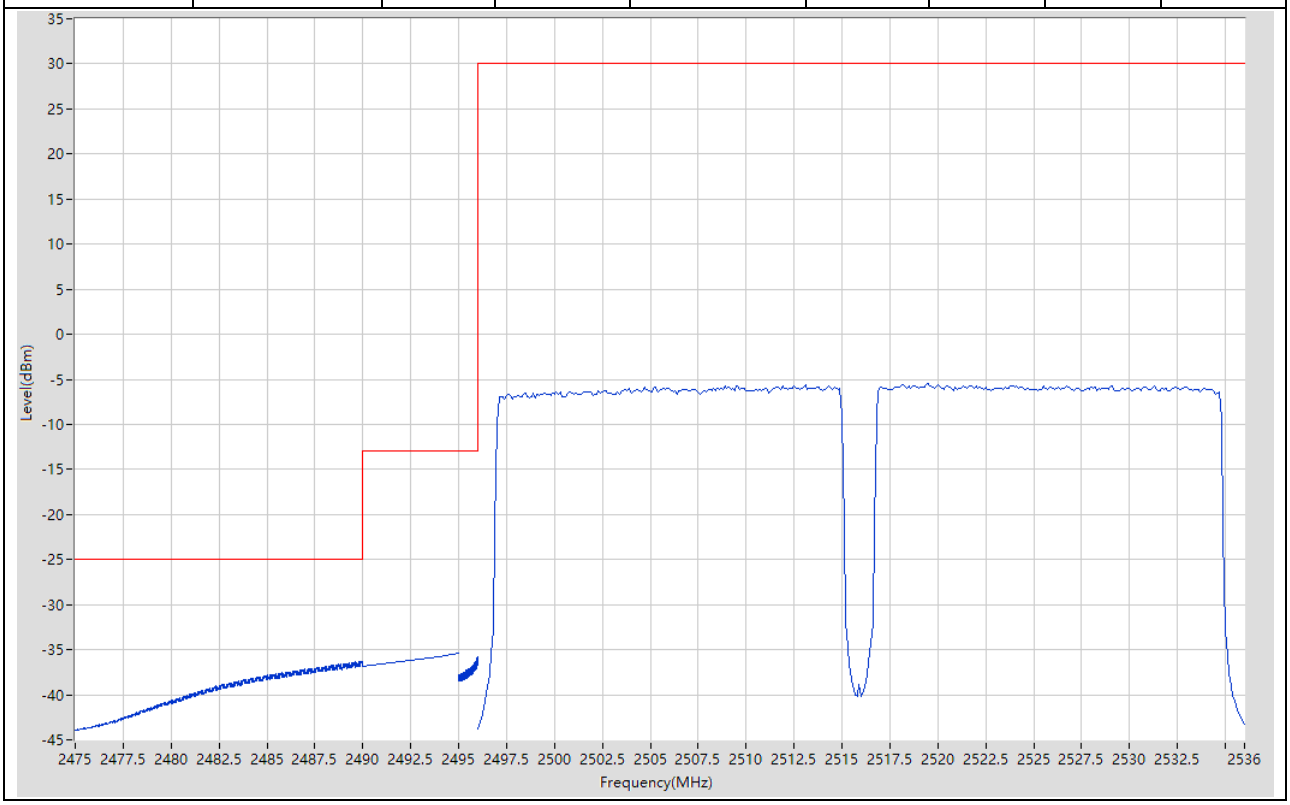
20.17. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:39750|39948, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.888	-43.12	-25	Pass	401
2490	2495	1	RMS	2495	-37.95	-13	Pass	6
2495	2496	0.51	RMS	2496	-29.75	-13	Pass	401
2496	2536	0.1	RMS	2534.7	8.77	30	Pass	401



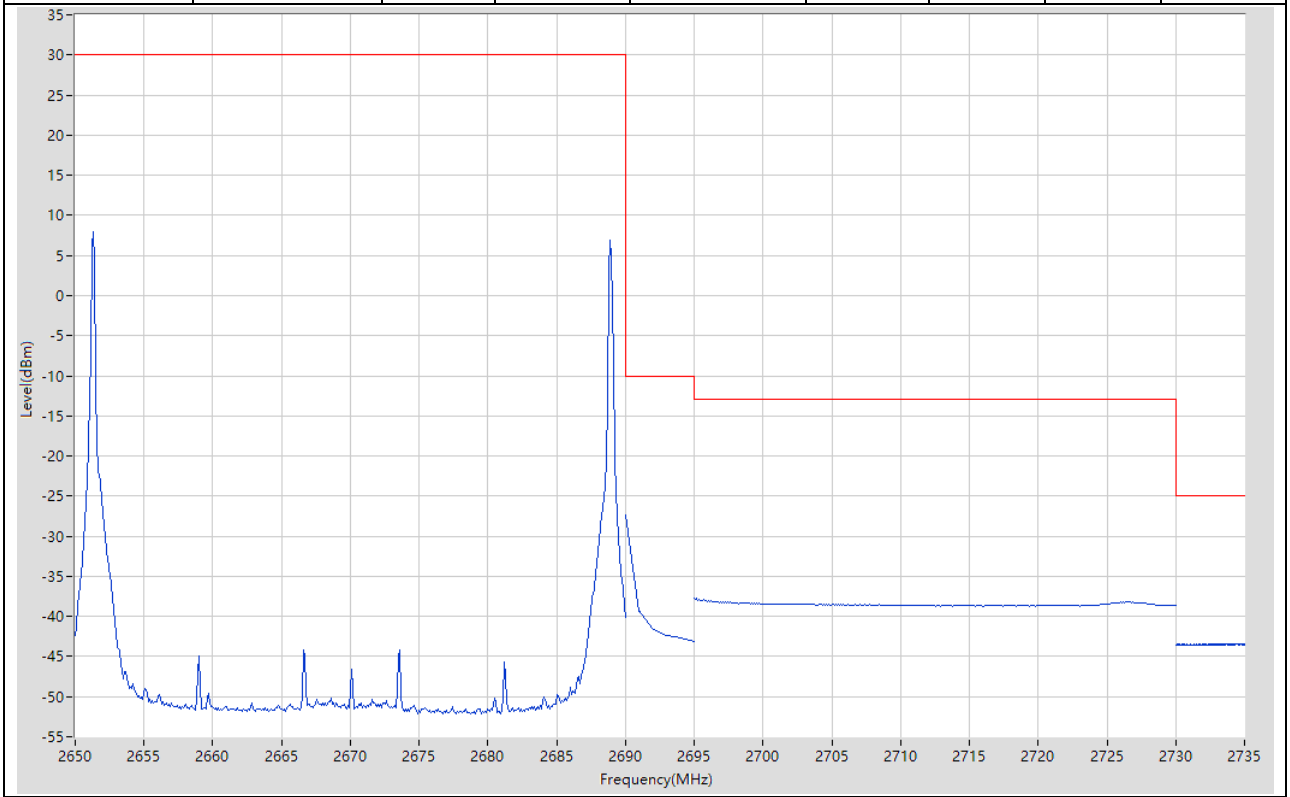
20.18. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:39750|39948, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-36.28	-25	Pass	401
2490	2495	1	RMS	2495	-35.41	-13	Pass	6
2495	2496	0.51	RMS	2496	-35.84	-13	Pass	401
2496	2536	0.1	RMS	2519.5	-5.44	30	Pass	401



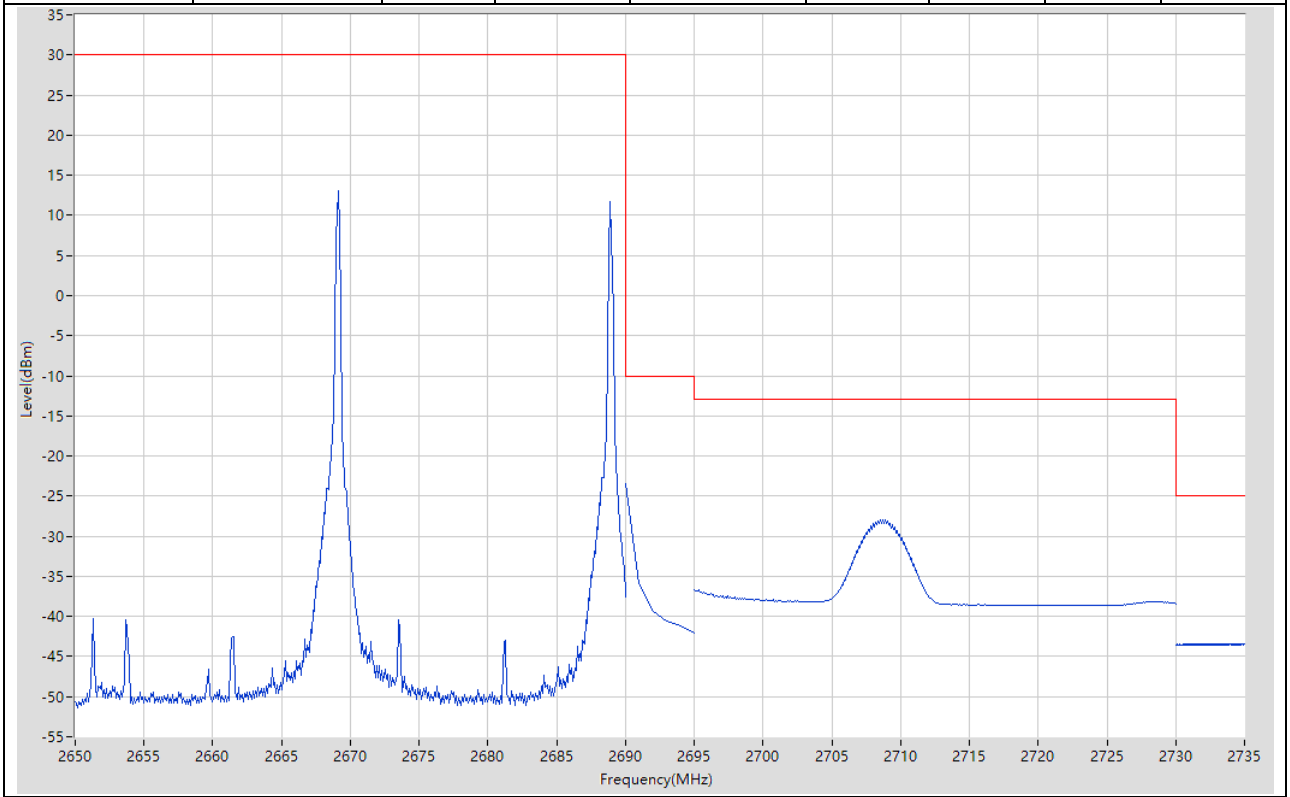
20.19. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:41292|41490, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2651.3	7.99	30	Pass	401
2690	2691	1	RMS	2690	-27.41	-10	Pass	2
2691	2695	1	RMS	2691	-39.29	-10	Pass	5
2695	2730	3	RMS	2695	-37.74	-13	Pass	401
2730	2735	1	RMS	2734.138	-43.45	-25	Pass	401



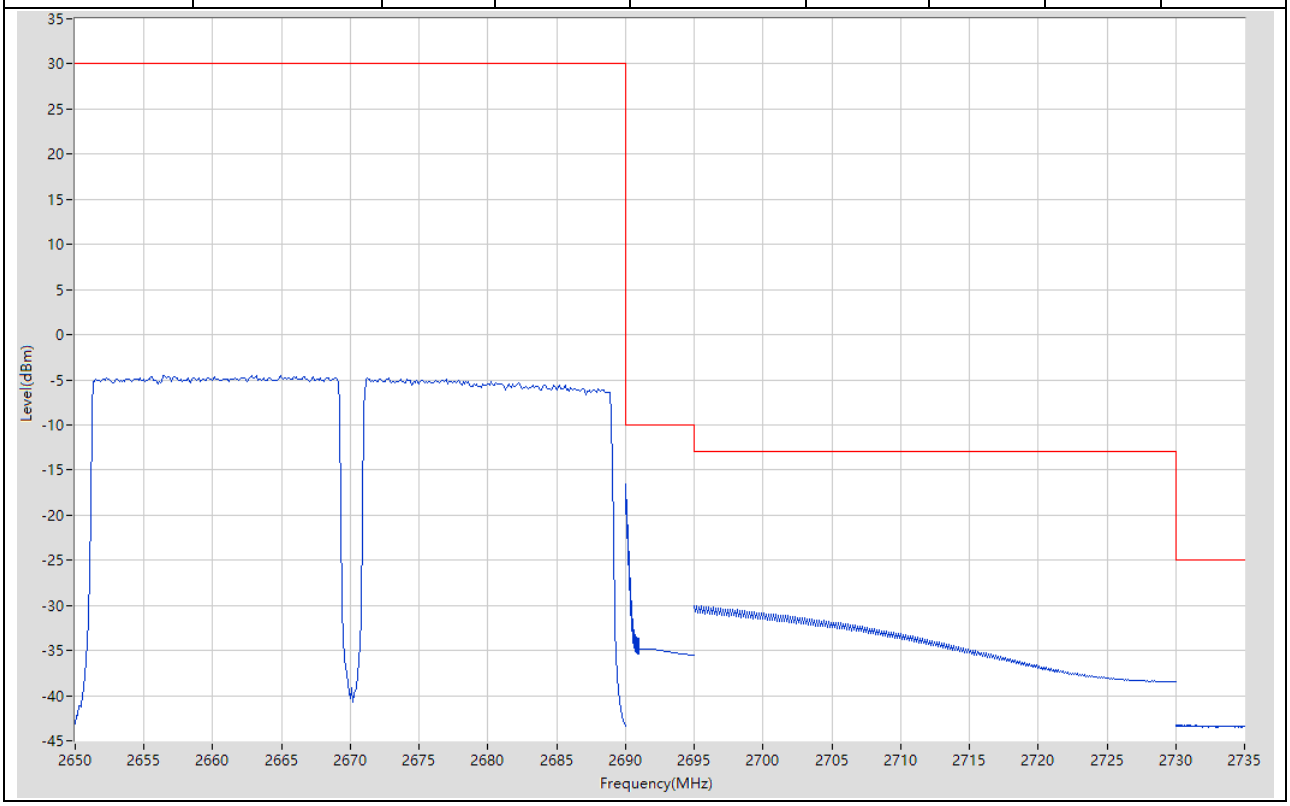
20.20. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:41292|41490, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2669.1	13.02	30	Pass	401
2690	2691	1	RMS	2690	-23.42	-10	Pass	2
2691	2695	1	RMS	2691	-35.94	-10	Pass	5
2695	2730	3	RMS	2708.738	-27.99	-13	Pass	401
2730	2735	1	RMS	2734.8	-43.42	-25	Pass	401



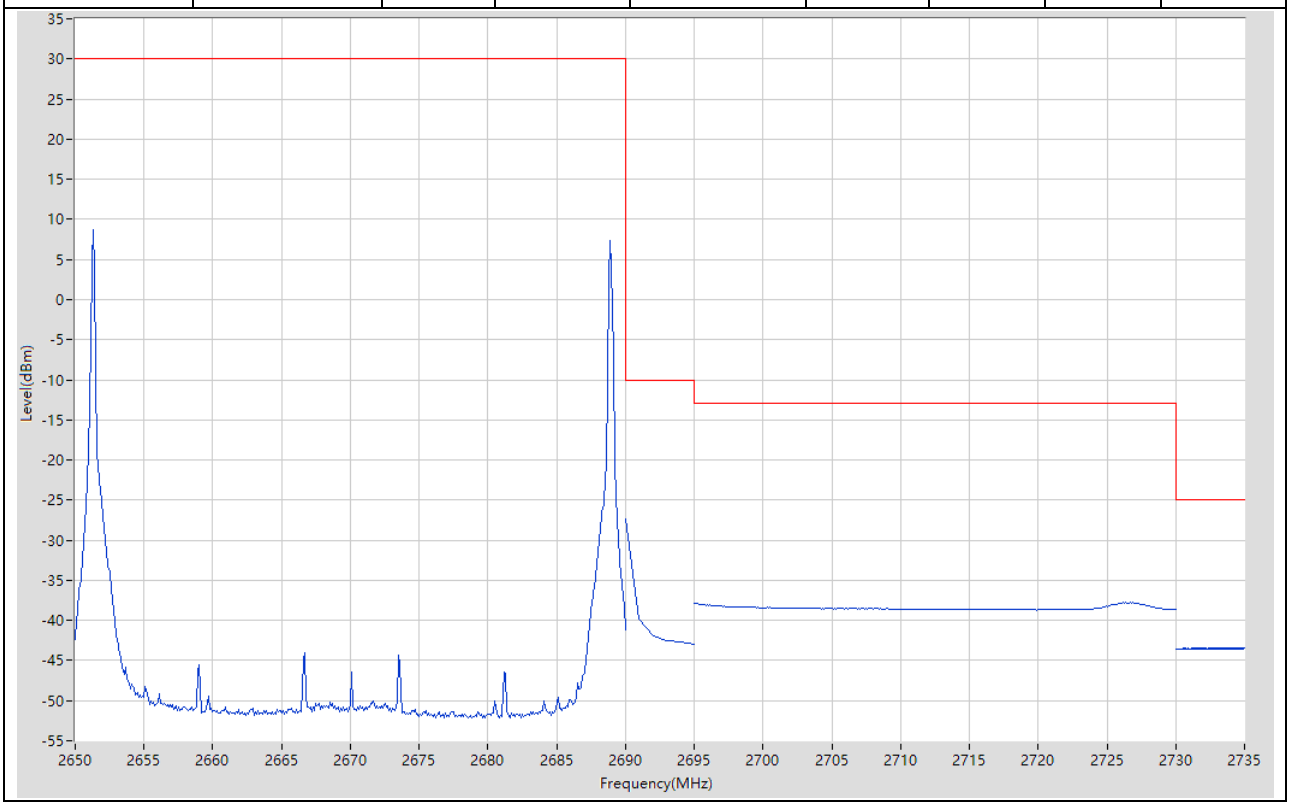
20.21. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:41292|41490, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2656.5	-4.48	30	Pass	401
2690	2691	1	RMS	2690	-16.58	-10	Pass	401
2691	2695	1	RMS	2691	-34.82	-10	Pass	5
2695	2730	3	RMS	2695	-30.01	-13	Pass	401
2730	2735	1	RMS	2730.5	-43.28	-25	Pass	401



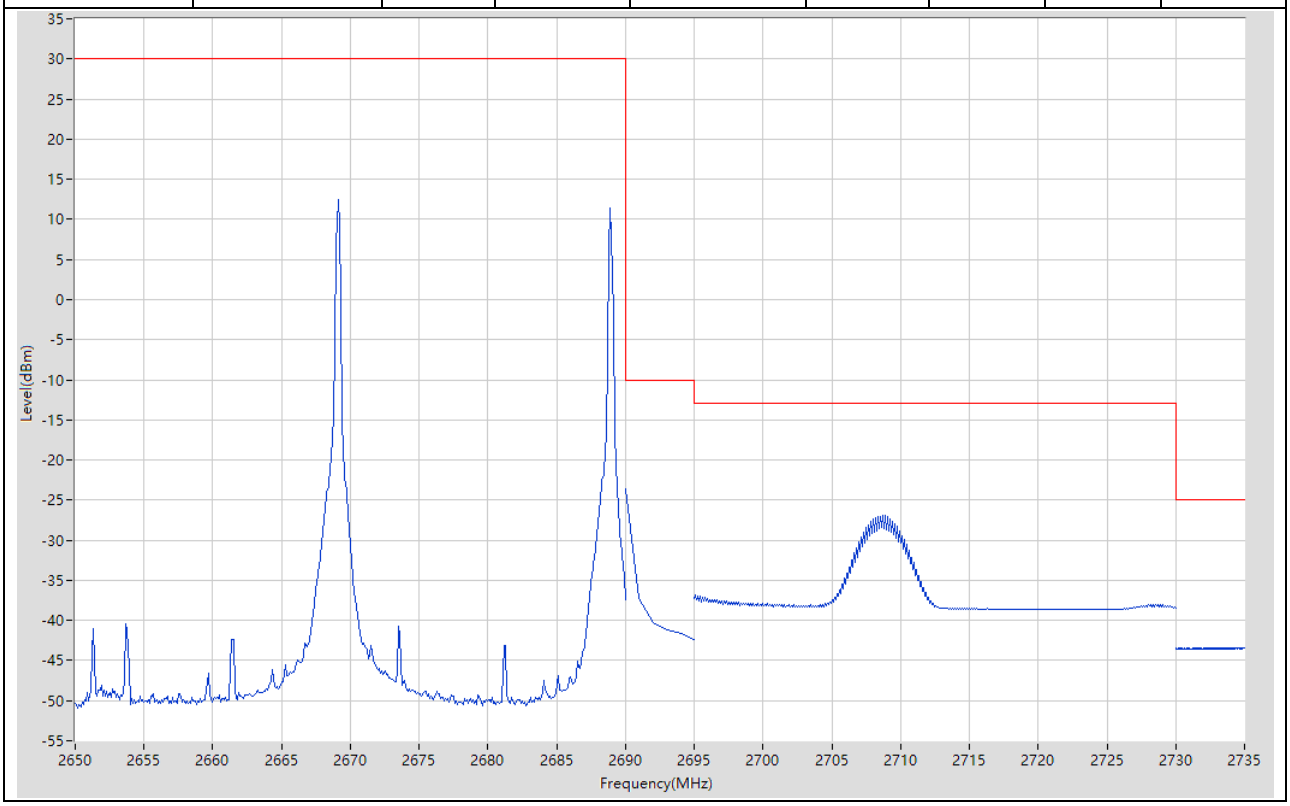
20.22. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:41292|41490, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2651.3	8.68	30	Pass	401
2690	2691	1	RMS	2690	-27.4	-10	Pass	2
2691	2695	1	RMS	2691	-39.85	-10	Pass	5
2695	2730	3	RMS	2726.675	-37.76	-13	Pass	401
2730	2735	1	RMS	2734.6	-43.45	-25	Pass	401



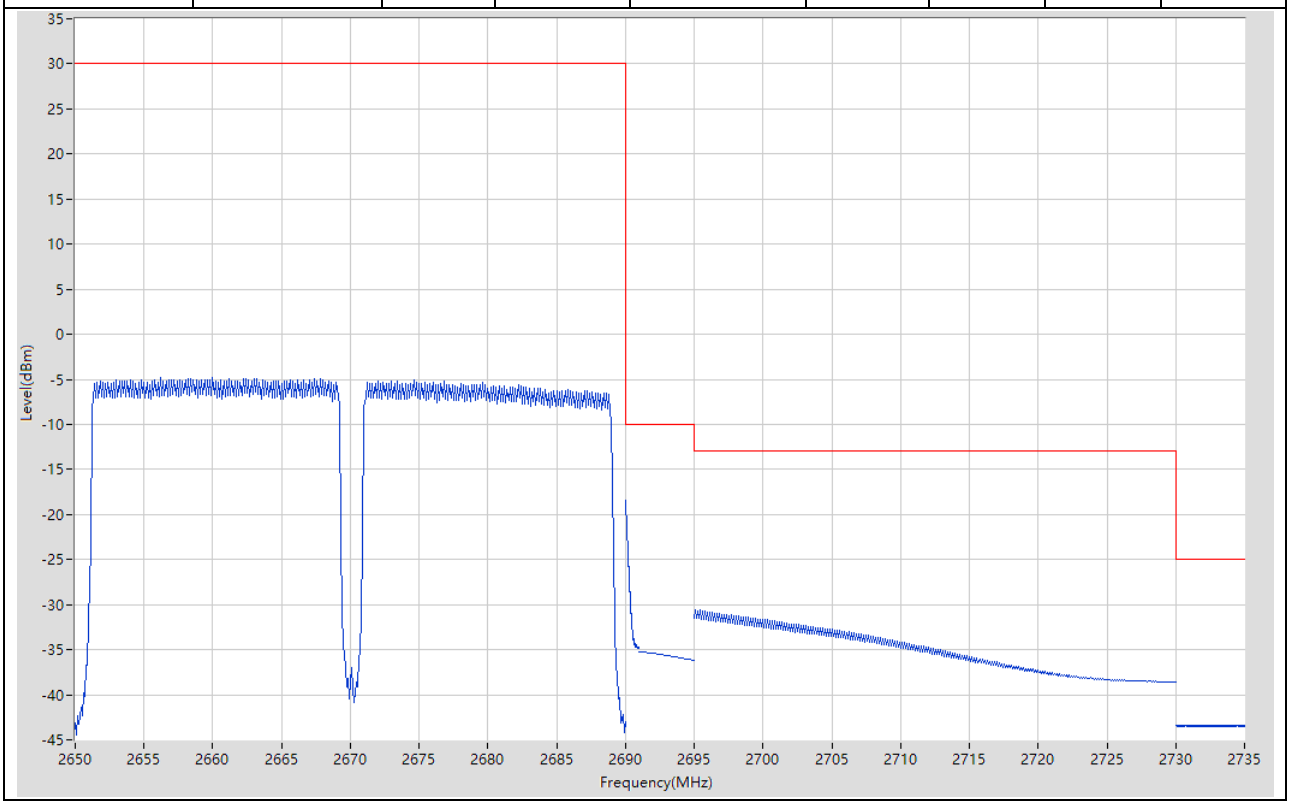
20.23. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:41292|41490, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2669.1	12.46	30	Pass	401
2690	2691	1	RMS	2690	-23.63	-10	Pass	2
2691	2695	1	RMS	2691	-37.25	-10	Pass	5
2695	2730	3	RMS	2708.913	-26.9	-13	Pass	401
2730	2735	1	RMS	2733.413	-43.44	-25	Pass	401



20.24. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:41292|41490, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

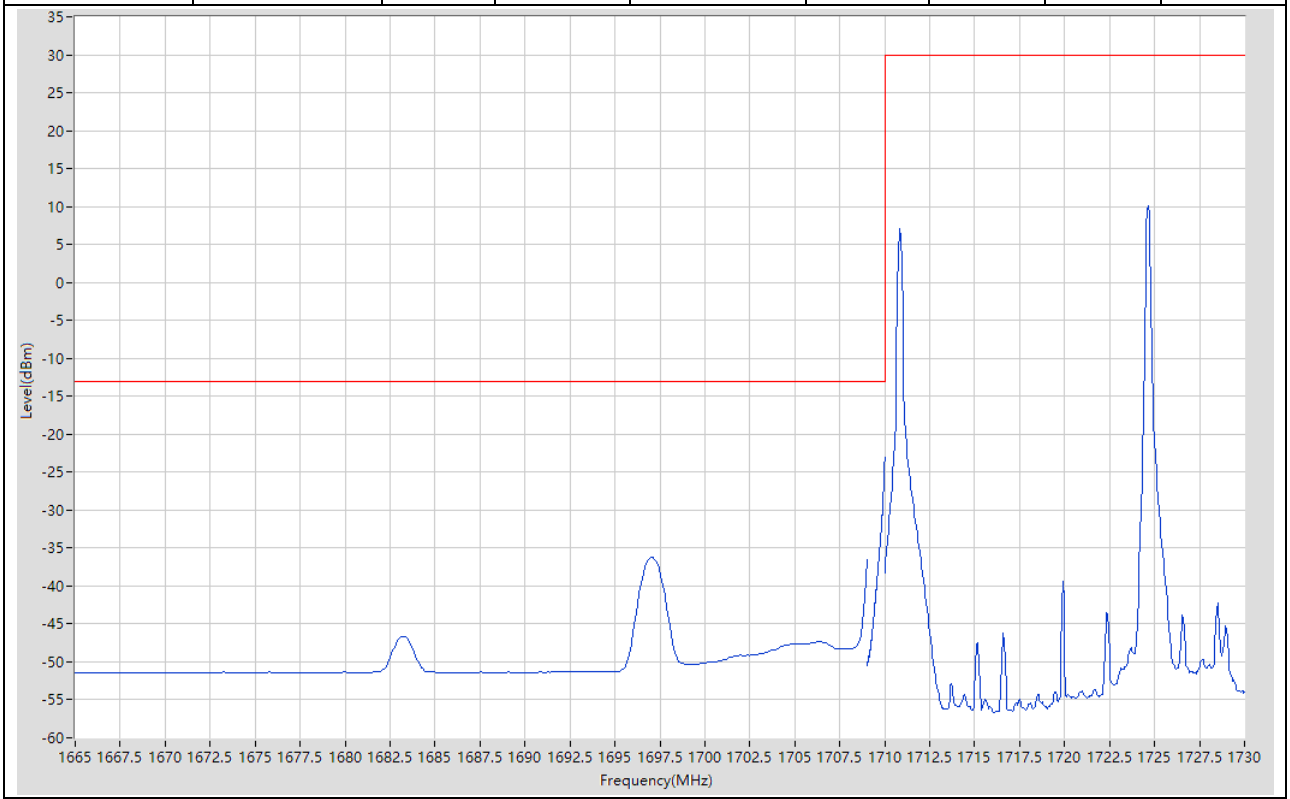
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2656.2	-4.78	30	Pass	401
2690	2691	1	RMS	2690	-18.46	-10	Pass	401
2691	2695	1	RMS	2691	-35.18	-10	Pass	5
2695	2730	3	RMS	2695.088	-30.62	-13	Pass	401
2730	2735	1	RMS	2730.113	-43.35	-25	Pass	401



21. CA_66B

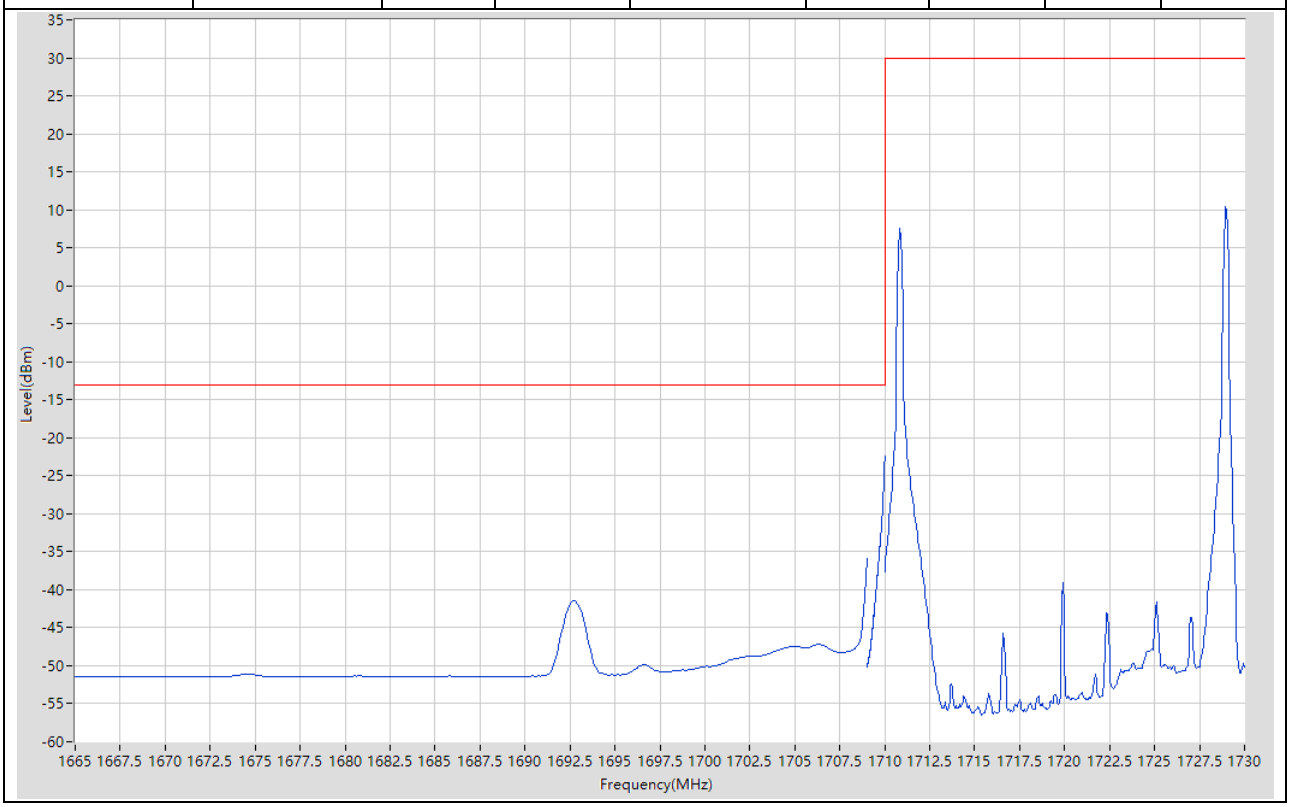
21.1. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:132047|132140, Bandwidth:15|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1697.12	-36.13	-13	Pass	401
1709	1710	0.51	RMS	1710	-22.99	-13	Pass	401
1710	1730	0.1	RMS	1724.65	10.14	30	Pass	401



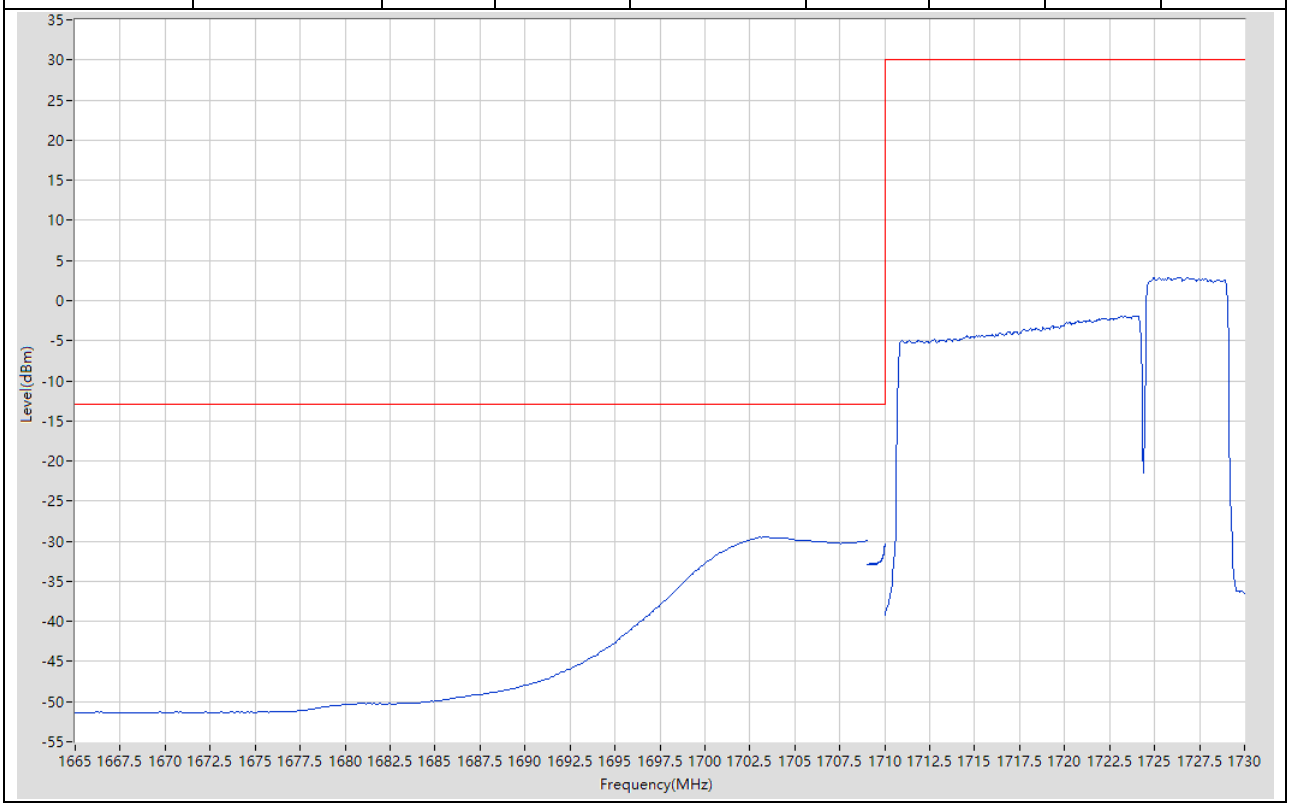
21.2. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:132047|132140, Bandwidth:15|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1709	-35.87	-13	Pass	401
1709	1710	0.51	RMS	1710	-22.47	-13	Pass	401
1710	1730	0.1	RMS	1728.95	10.34	30	Pass	401



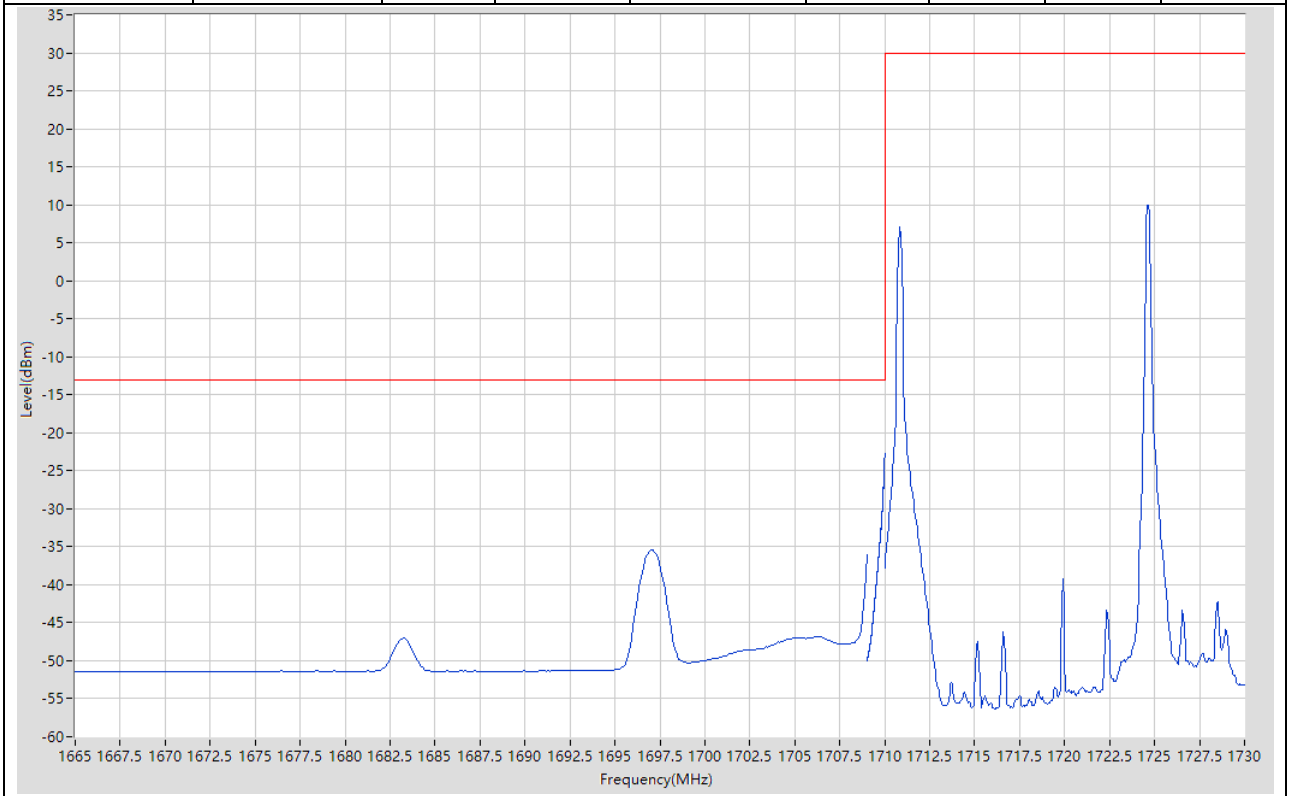
21.3. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:132047|132140, Bandwidth:15|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1703.39	-29.5	-13	Pass	401
1709	1710	0.51	RMS	1710	-30.41	-13	Pass	401
1710	1730	0.1	RMS	1726.35	2.91	30	Pass	401



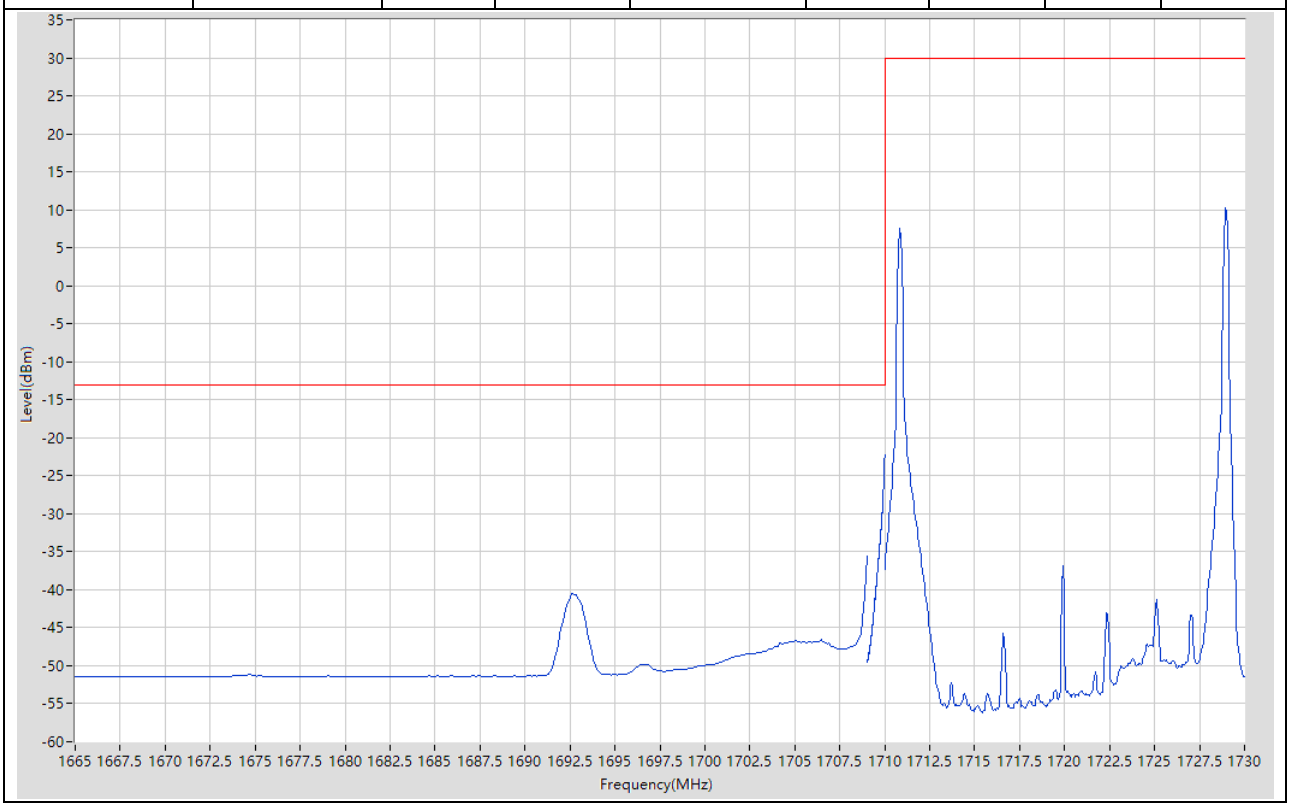
21.4. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:132047|132140, Bandwidth:15|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1697.12	-35.36	-13	Pass	401
1709	1710	0.51	RMS	1710	-22.66	-13	Pass	401
1710	1730	0.1	RMS	1724.65	10.02	30	Pass	401



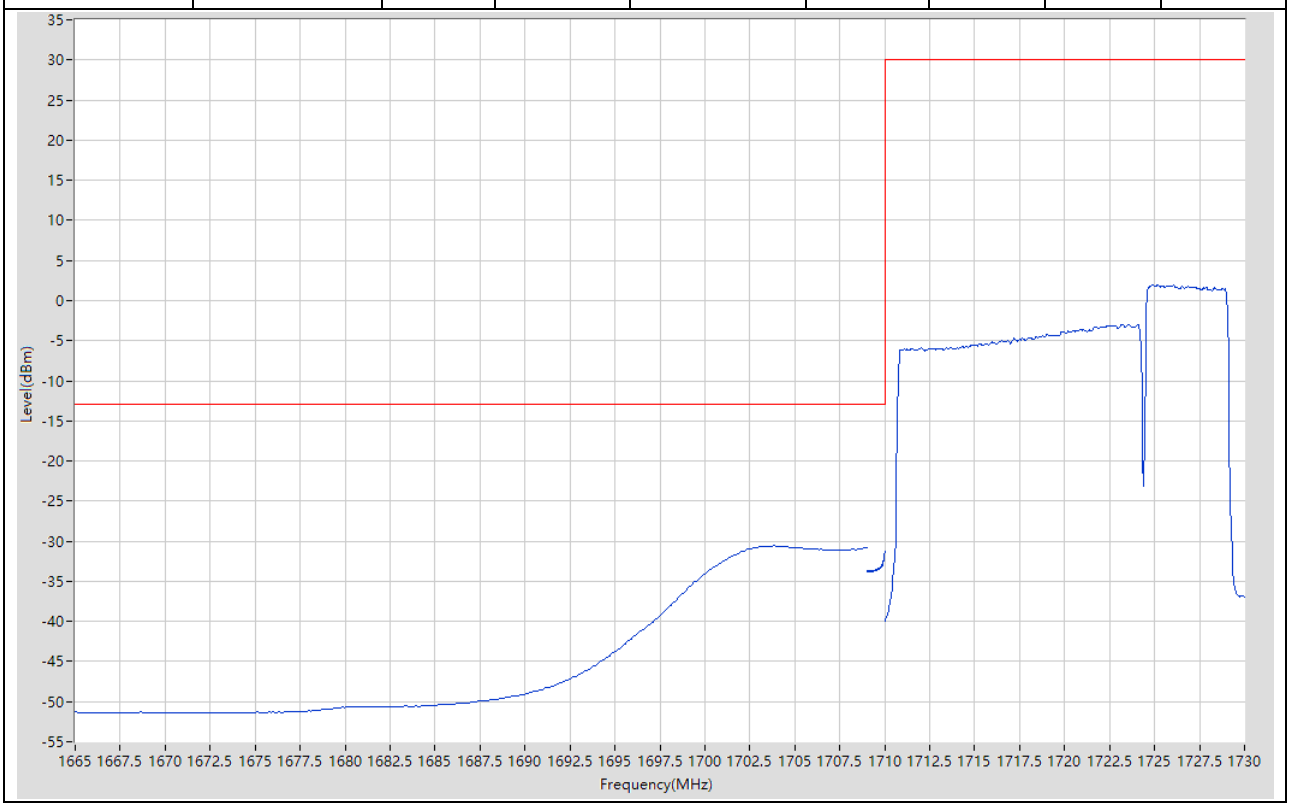
21.5. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:132047|132140, Bandwidth:15|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1709	-35.63	-13	Pass	401
1709	1710	0.51	RMS	1709.998	-22.31	-13	Pass	401
1710	1730	0.1	RMS	1728.95	10.32	30	Pass	401



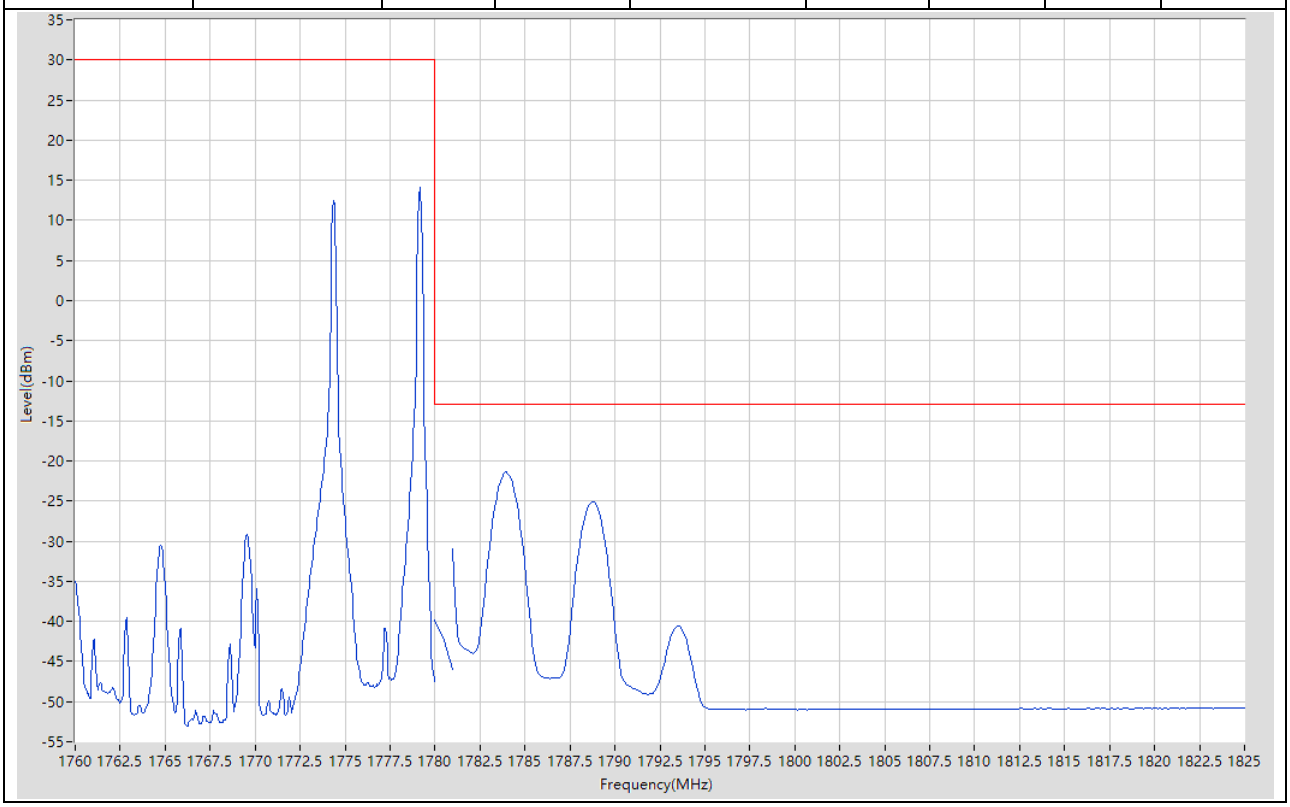
21.6. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:132047|132140, Bandwidth:15|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1703.83	-30.58	-13	Pass	401
1709	1710	0.51	RMS	1710	-31.3	-13	Pass	401
1710	1730	0.1	RMS	1724.9	1.97	30	Pass	401



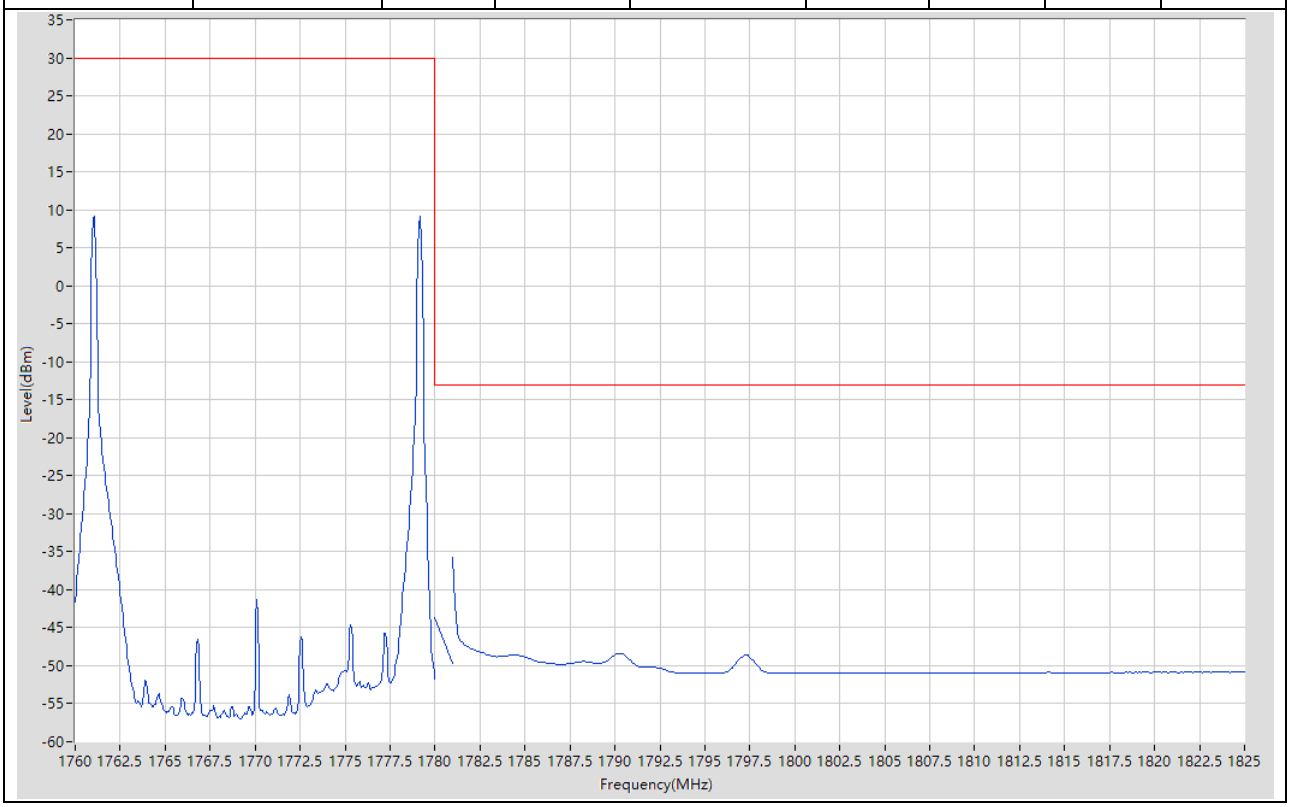
21.7. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:132549|132642, Bandwidth:15|5, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1779.15	14.11	30	Pass	401
1780	1781	0.5	RMS	1780	-39.81	-13	Pass	3
1781	1825	1	RMS	1783.97	-21.41	-13	Pass	401



21.8. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:132549|132642, Bandwidth:15|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1761.05	9.21	30	Pass	401
1780	1781	0.5	RMS	1780	-43.63	-13	Pass	3
1781	1825	1	RMS	1781	-35.8	-13	Pass	401

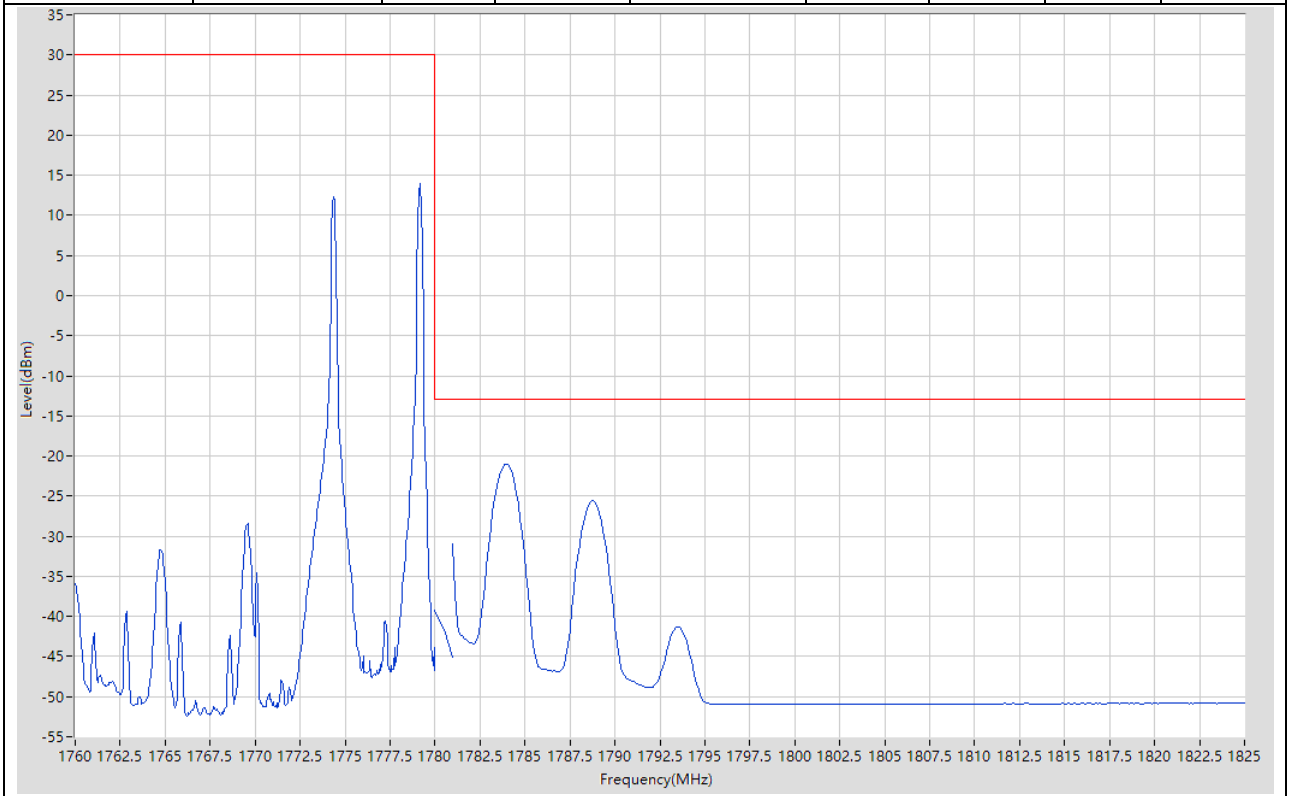


21.9. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:132549|132642, Bandwidth:15|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1779.05	3.17	30	Pass	401
1780	1781	0.5	RMS	1781	-24.35	-13	Pass	3
1781	1825	1	RMS	1781	-21.04	-13	Pass	401

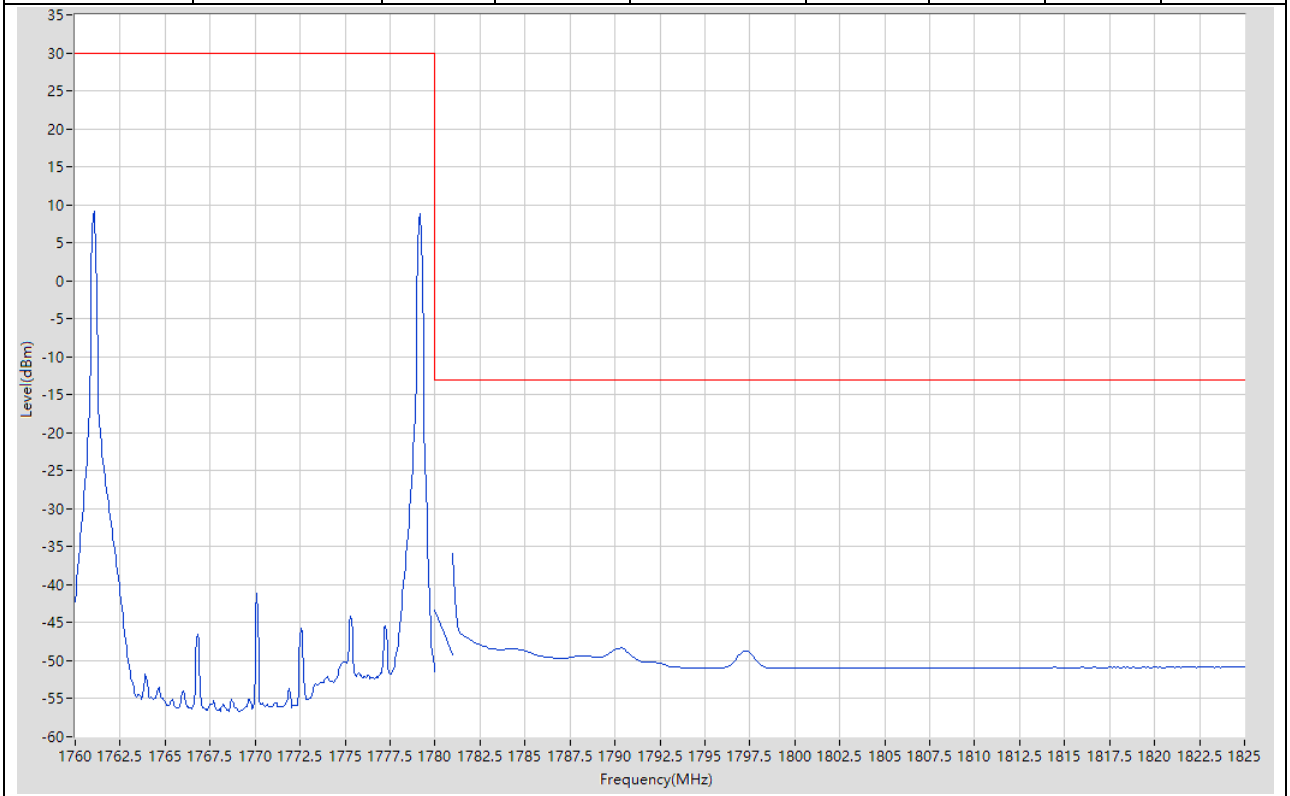
21.10. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:132549|132642, Bandwidth:15|5, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1779.15	13.93	30	Pass	401
1780	1781	0.5	RMS	1780	-39.18	-13	Pass	3
1781	1825	1	RMS	1783.97	-21.04	-13	Pass	401



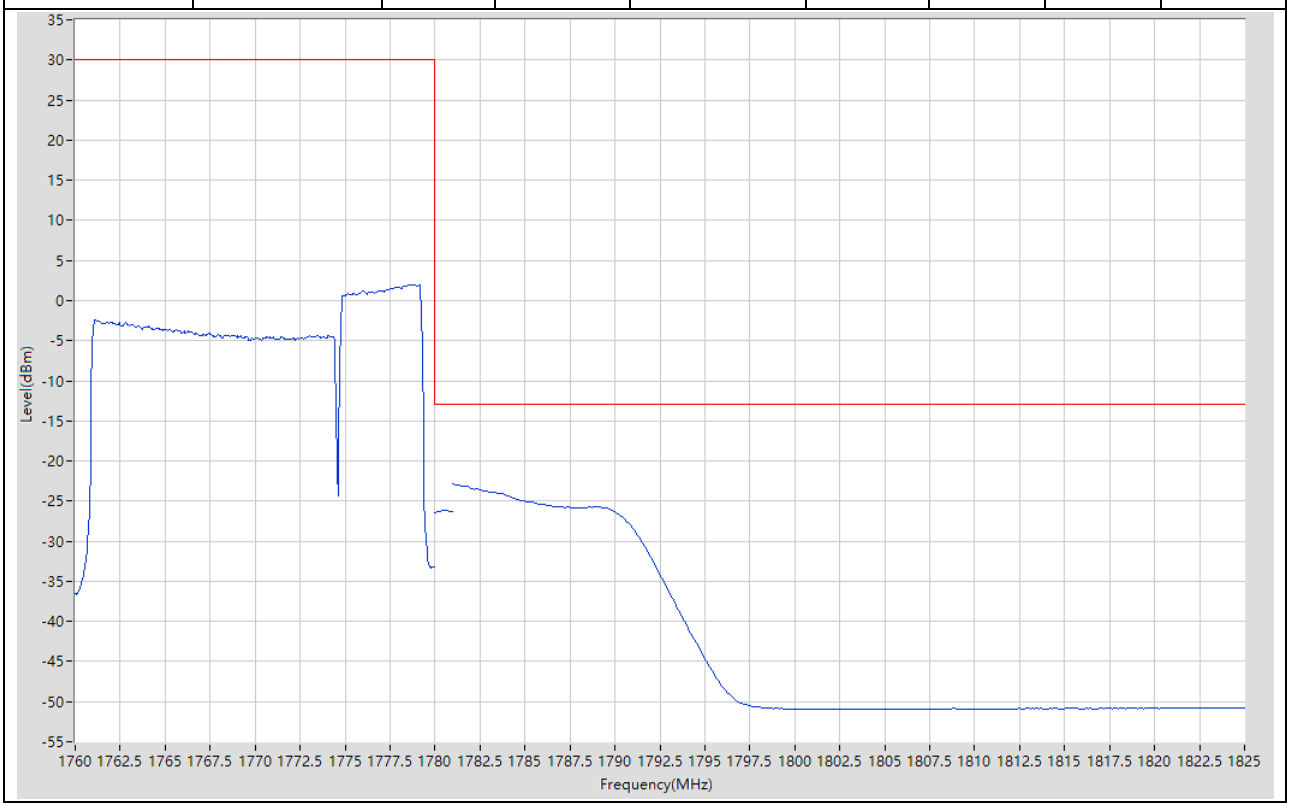
21.11. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:132549|132642, Bandwidth:15|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1761.05	9.13	30	Pass	401
1780	1781	0.5	RMS	1780	-43.27	-13	Pass	3
1781	1825	1	RMS	1781	-35.9	-13	Pass	401



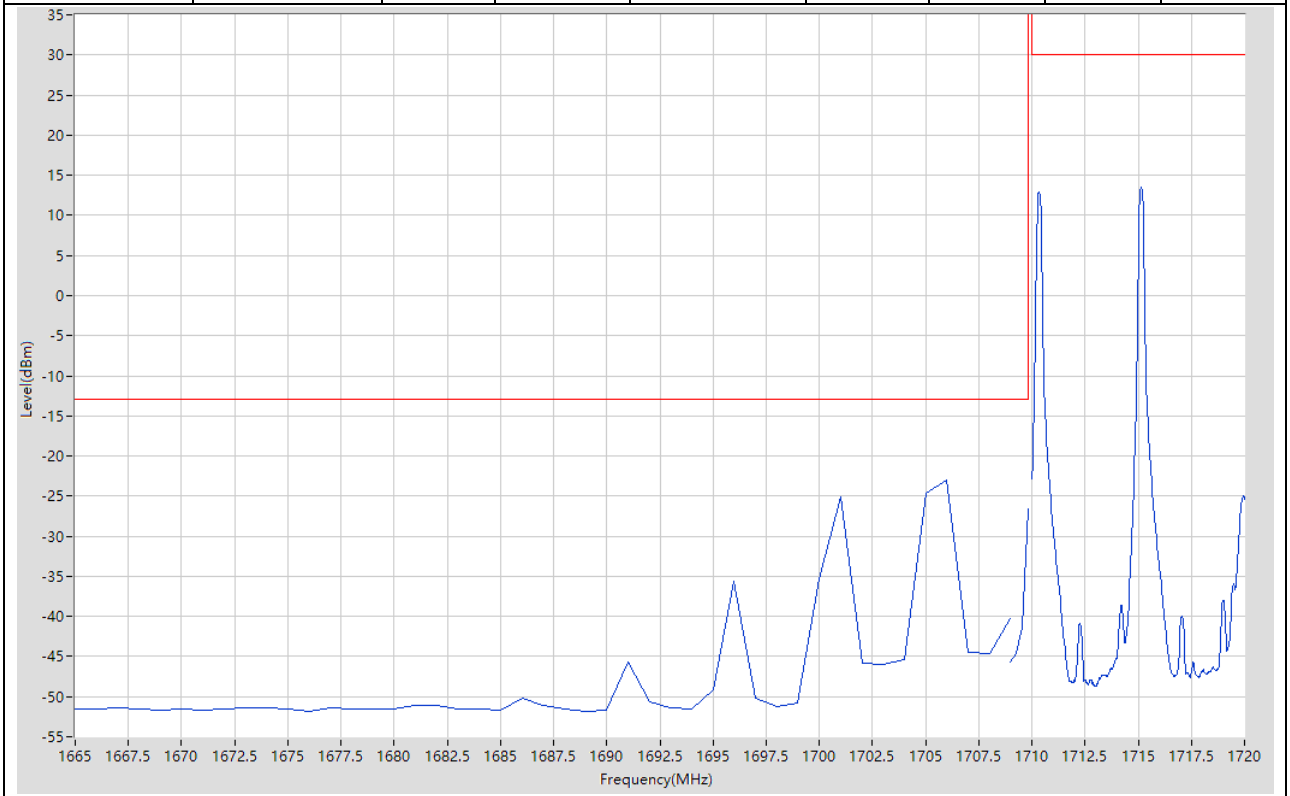
21.12. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:132549|132642, Bandwidth:15|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.6	2.01	30	Pass	401
1780	1781	0.5	RMS	1780.5	-26.22	-13	Pass	3
1781	1825	1	RMS	1781	-22.91	-13	Pass	401



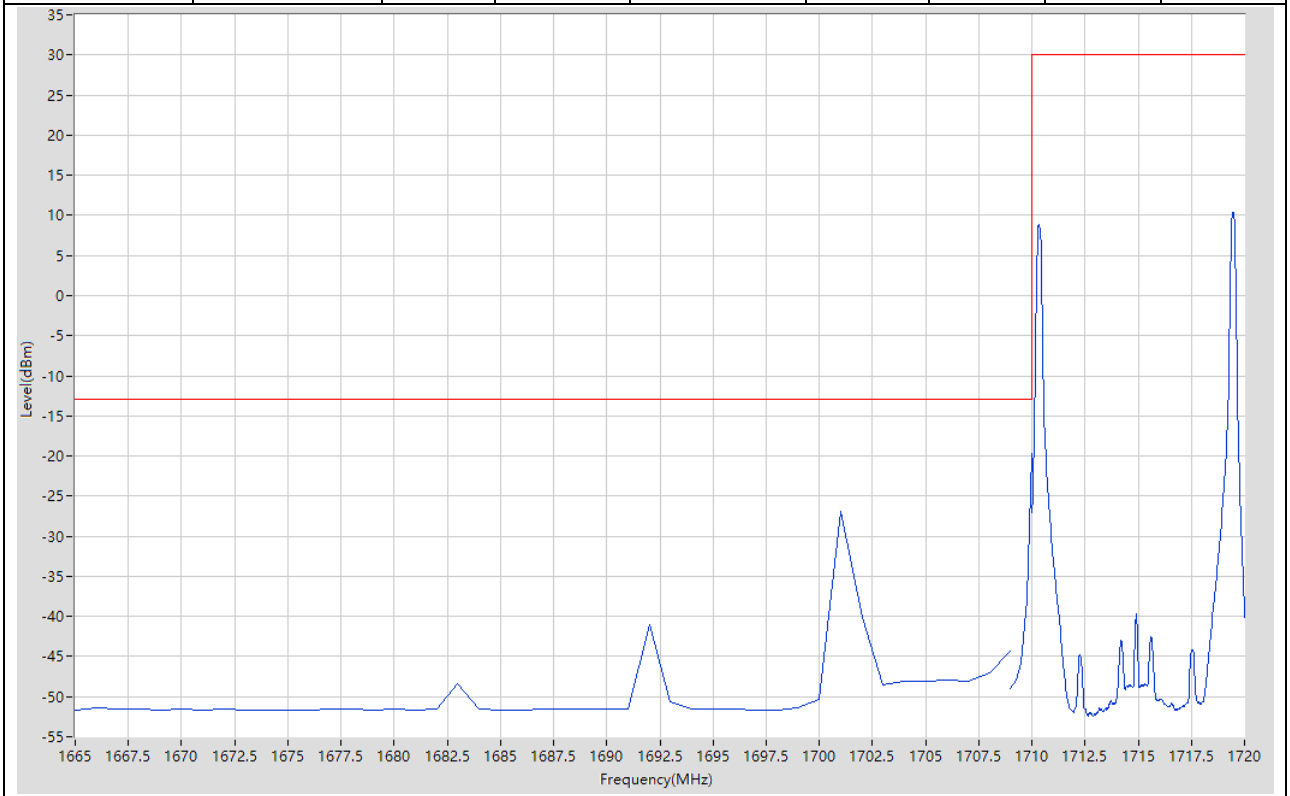
21.13. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:131997|132045, Bandwidth:5|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1706	-22.99	-13	Pass	45
1709	1709.85	0.3	RMS	1709.85	-26.58	-13	Pass	4
1710	1720	0.1	RMS	1715.15	13.49	30	Pass	401



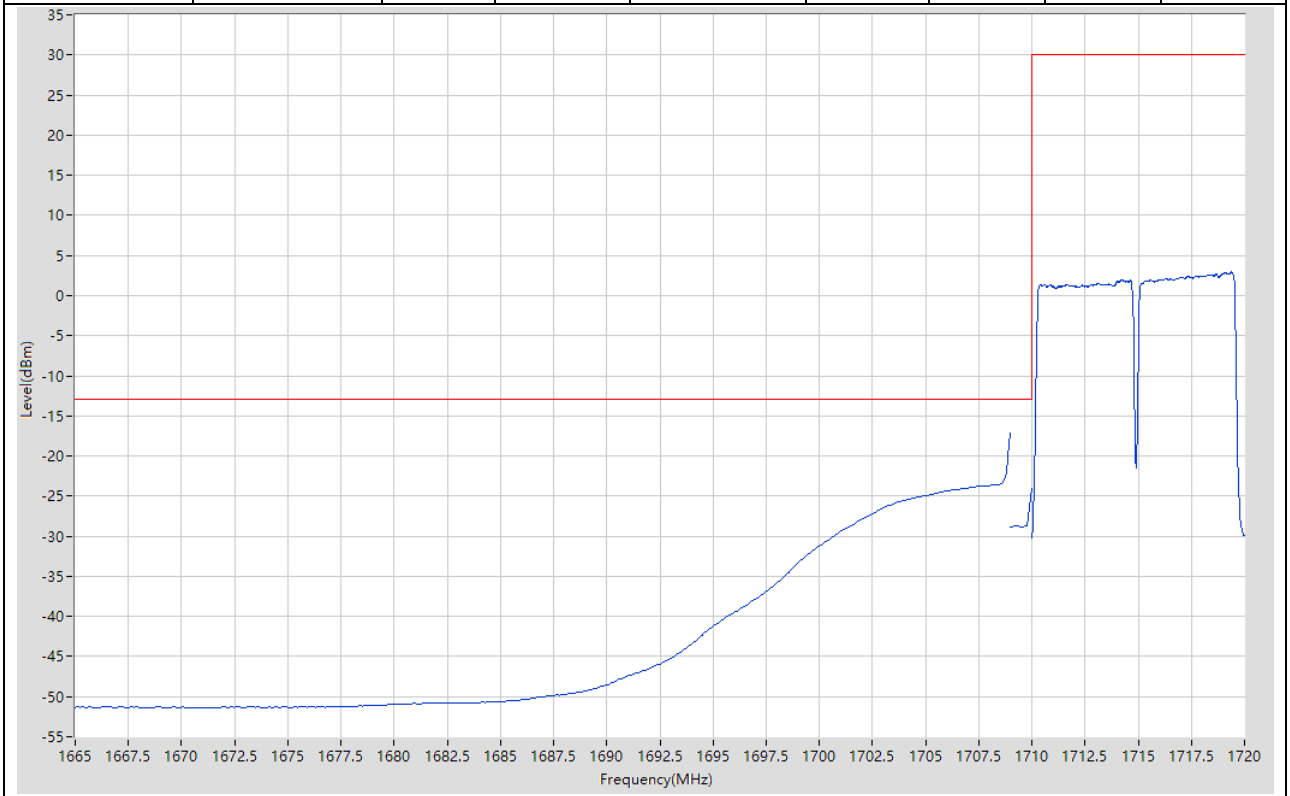
21.14. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:131997|132045, Bandwidth:5|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1701	-26.85	-13	Pass	45
1709	1710	0.3	RMS	1710	-19.7	-13	Pass	5
1710	1720	0.1	RMS	1719.45	10.41	30	Pass	401



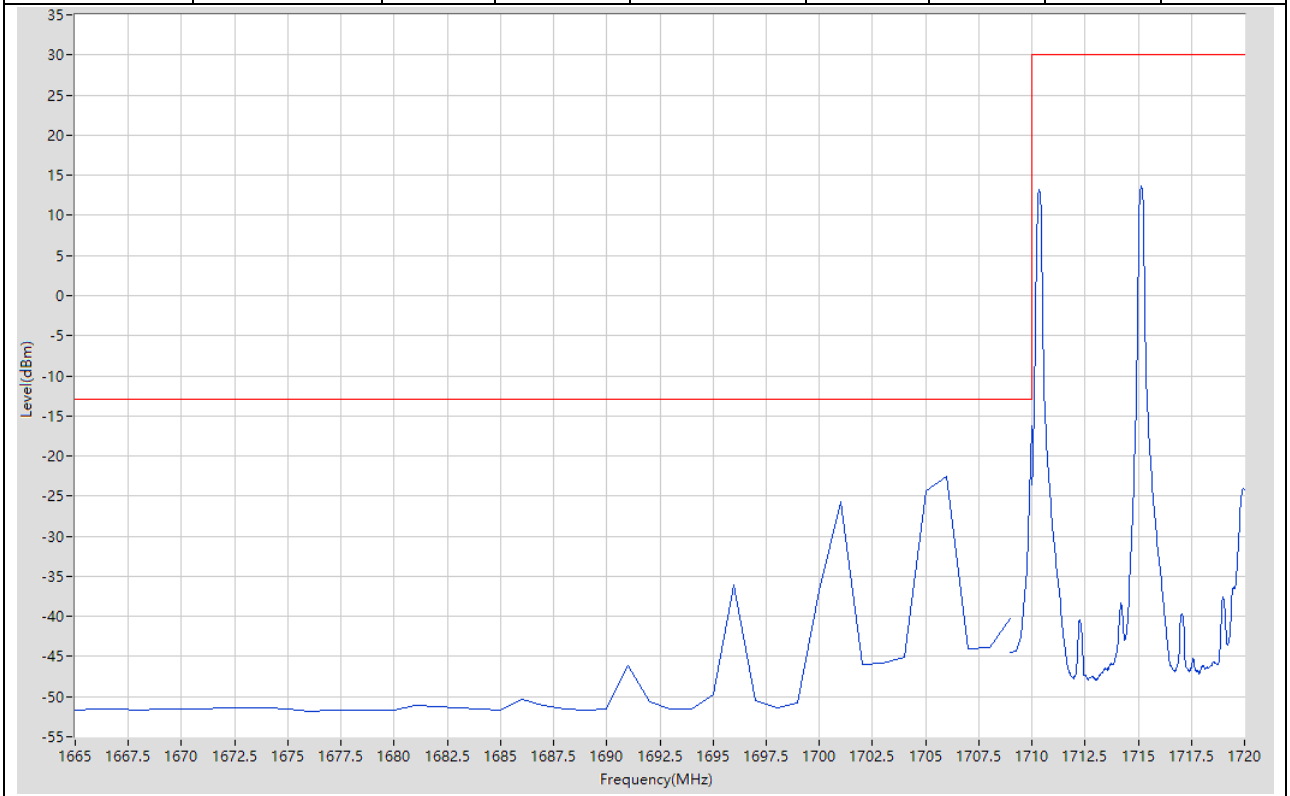
21.15. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:131997|132045, Bandwidth:5|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1709	-17.16	-13	Pass	401
1709	1710	0.3	RMS	1710	-24.03	-13	Pass	5
1710	1720	0.1	RMS	1719.375	2.94	30	Pass	401



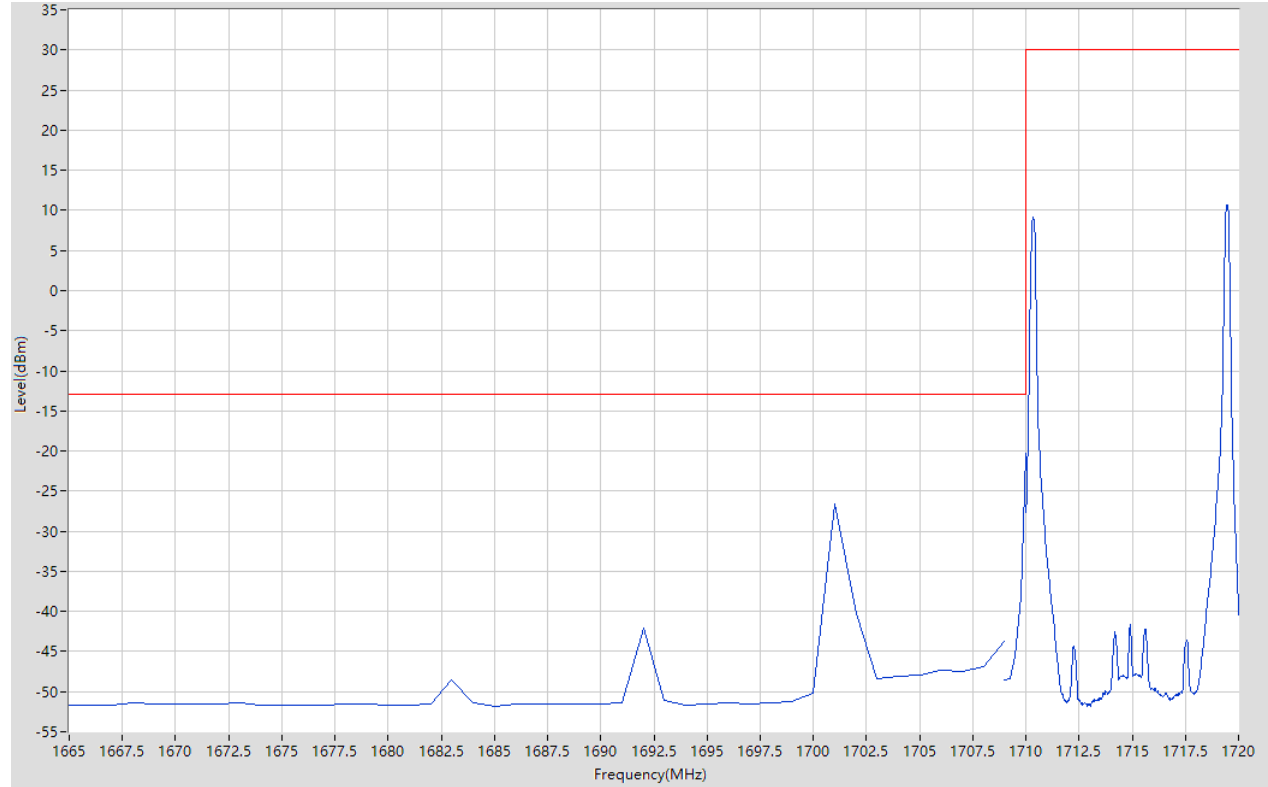
21.16. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:131997|132045, Bandwidth:5|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1706	-22.58	-13	Pass	45
1709	1710	0.3	RMS	1710	-16.21	-13	Pass	5
1710	1720	0.1	RMS	1715.15	13.67	30	Pass	401



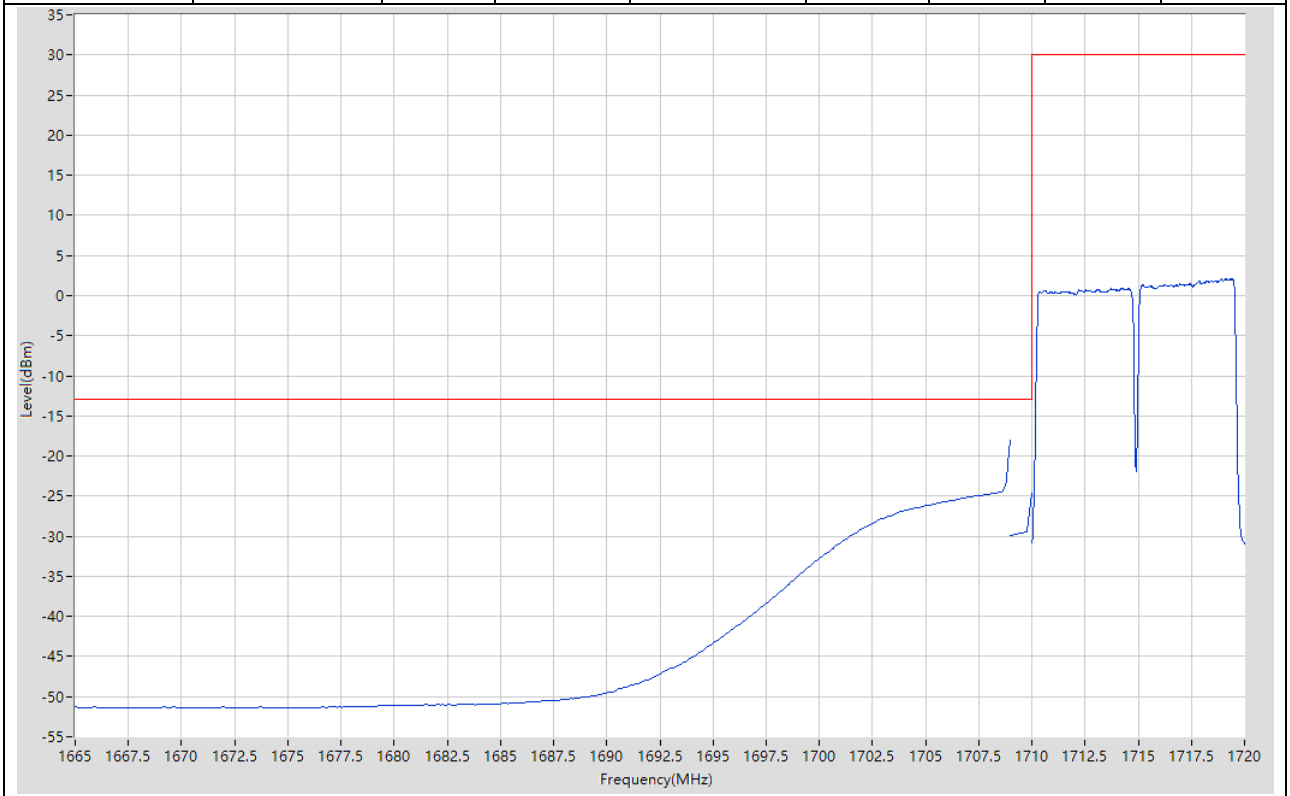
21.17 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:131997|132045, Bandwidth:5|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1701	-26.54	-13	Pass	45
1709	1710	0.3	RMS	1710	-20.22	-13	Pass	5
1710	1720	0.1	RMS	1719.475	10.7	30	Pass	401



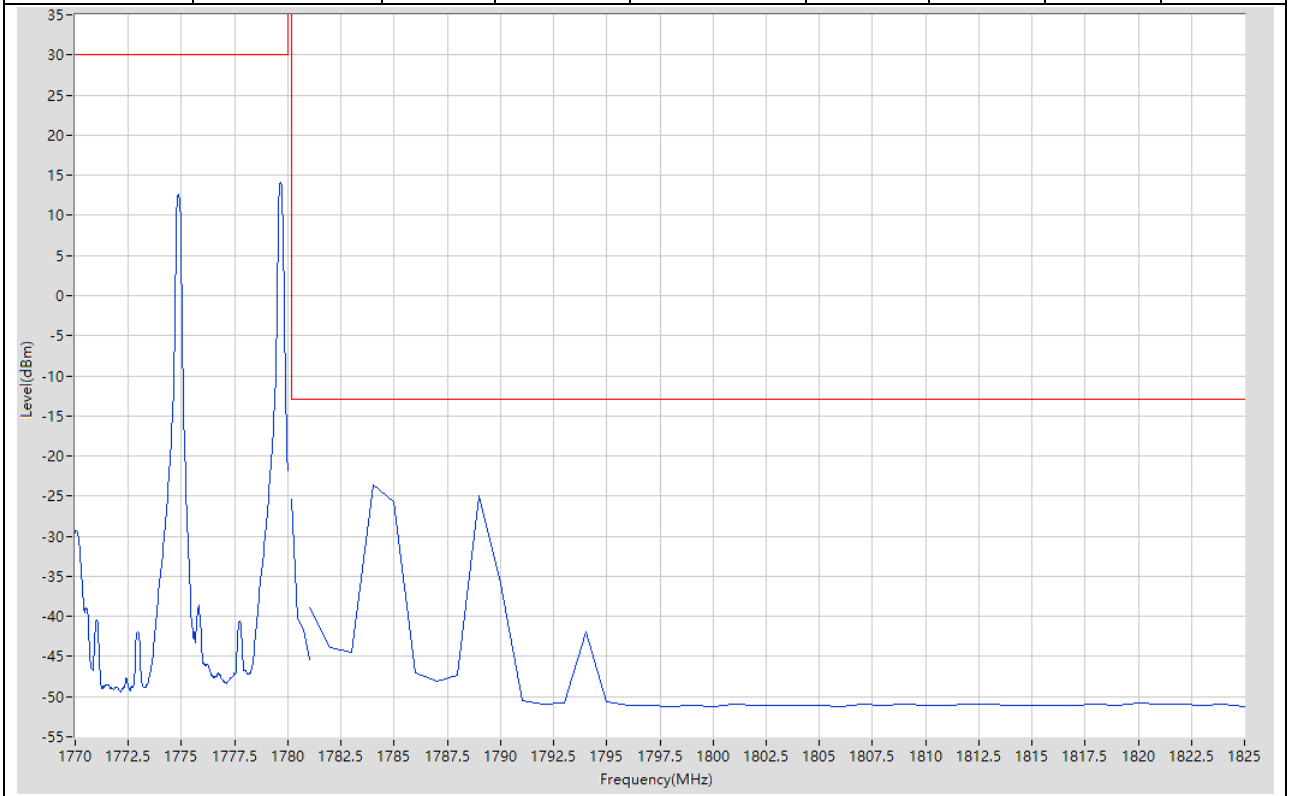
21.18. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:131997|132045, Bandwidth:5|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1709	-18.07	-13	Pass	401
1709	1710	0.3	RMS	1710	-24.72	-13	Pass	5
1710	1720	0.1	RMS	1719.15	2.13	30	Pass	401



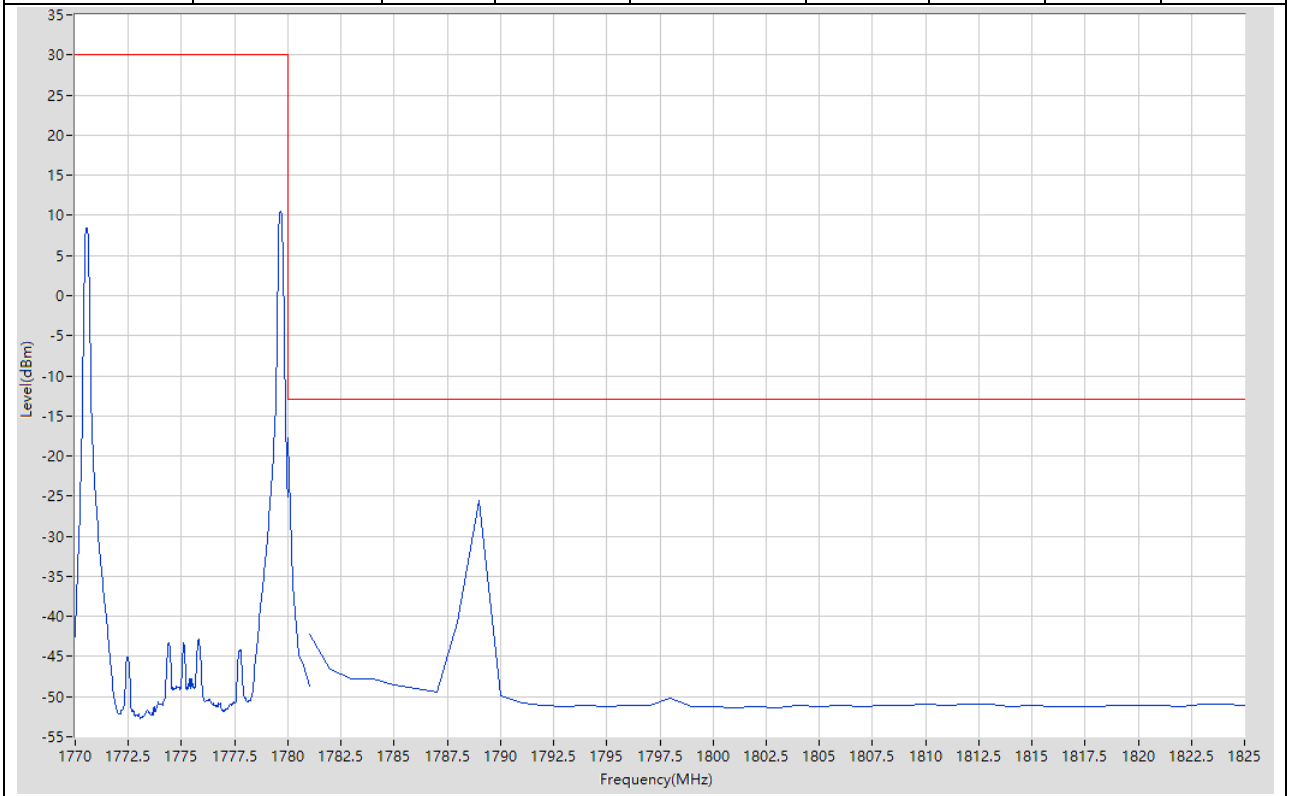
21.19. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:132599|132647, Bandwidth:5|5, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.65	14.12	30	Pass	401
1780.15	1781	0.3	RMS	1780.15	-25.41	-13	Pass	4
1781	1825	1	RMS	1784	-23.56	-13	Pass	45



21.20. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:132599|132647, Bandwidth:5|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.65	10.56	30	Pass	401
1780	1781	0.3	RMS	1780	-17.72	-13	Pass	5
1781	1825	1	RMS	1789	-25.56	-13	Pass	45

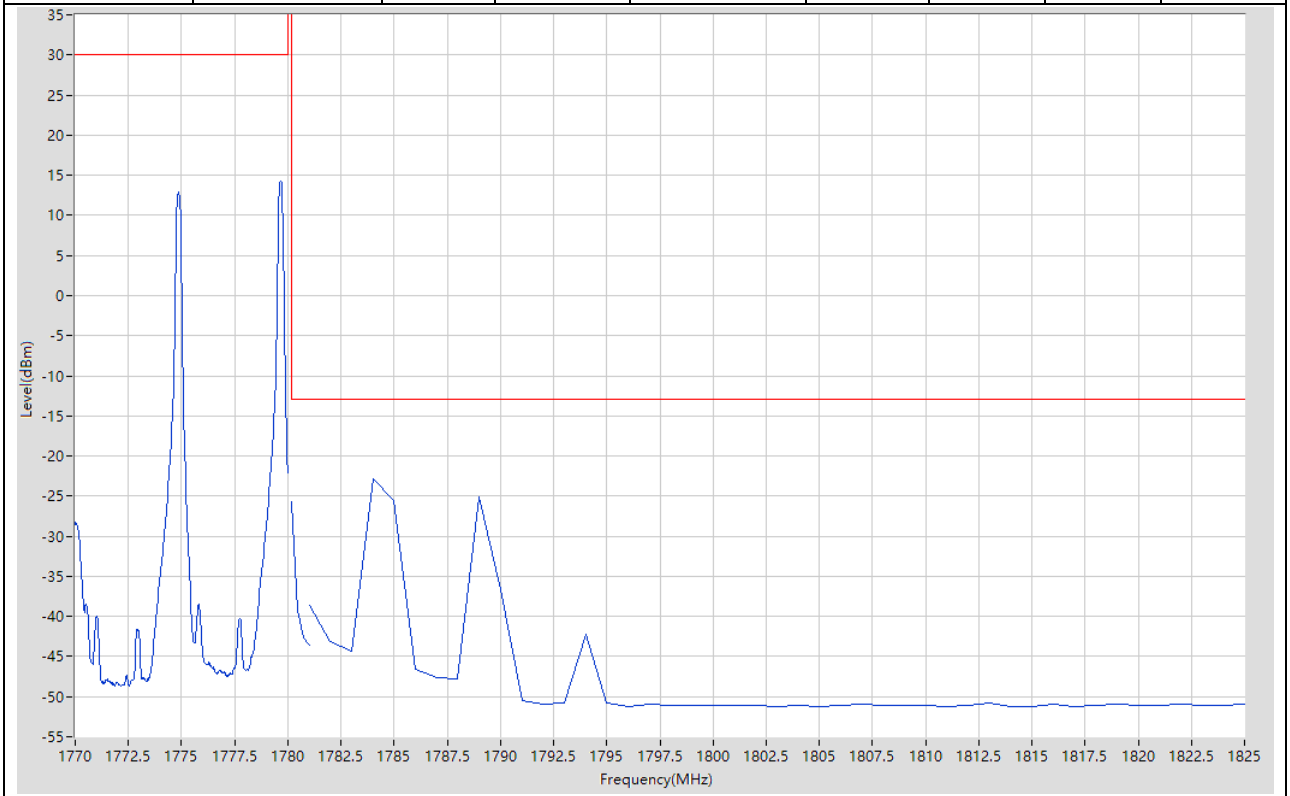


21.21. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:132599|132647, Bandwidth:5|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.6	3.31	30	Pass	401
1780	1781	0.3	RMS	1780	-20.93	-13	Pass	5
1781	1825	1	RMS	1781	-18.83	-13	Pass	45

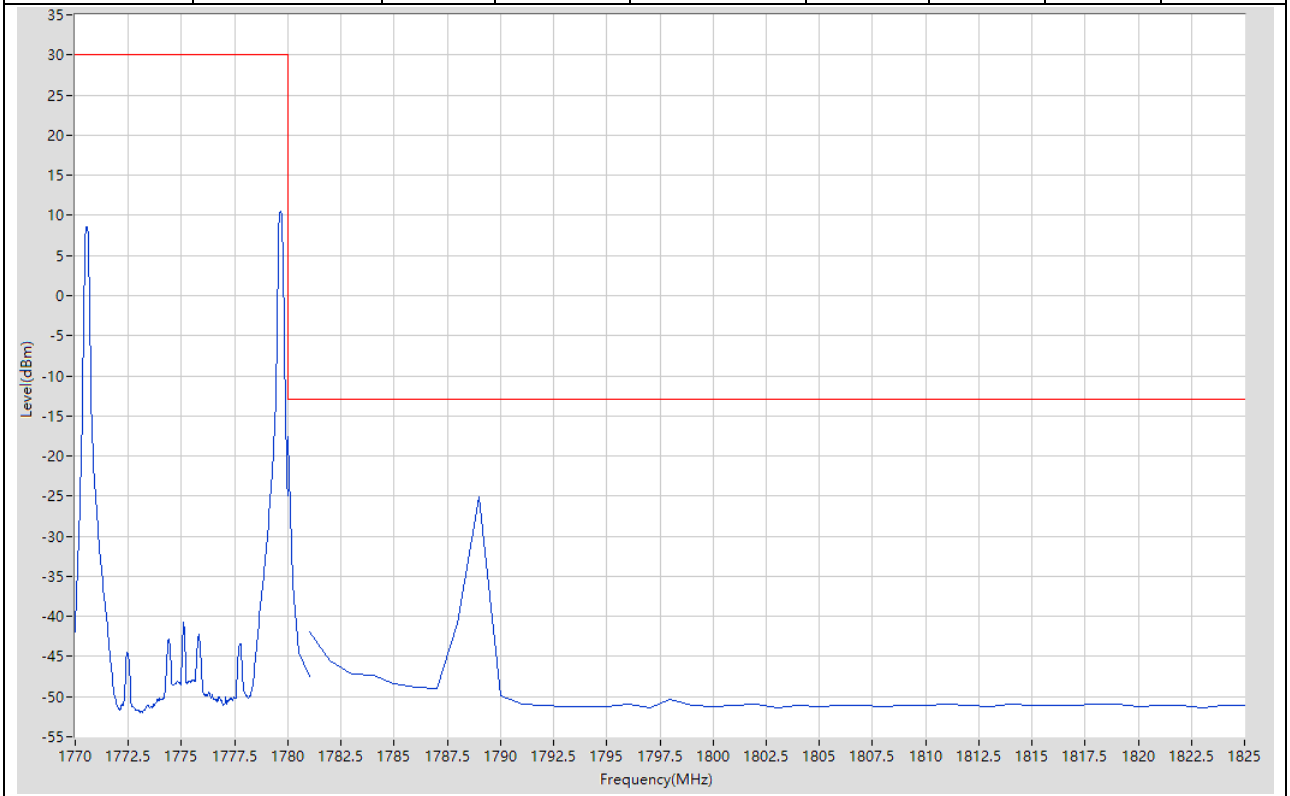
21.22. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:132599|132647, Bandwidth:5|5, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.675	14.32	30	Pass	401
1780.15	1781	0.3	RMS	1780.15	-25.65	-13	Pass	4
1781	1825	1	RMS	1784	-22.86	-13	Pass	45



21.23. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:132599|132647, Bandwidth:5|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.675	10.49	30	Pass	401
1780	1781	0.3	RMS	1780	-17.57	-13	Pass	5
1781	1825	1	RMS	1789	-25.04	-13	Pass	45



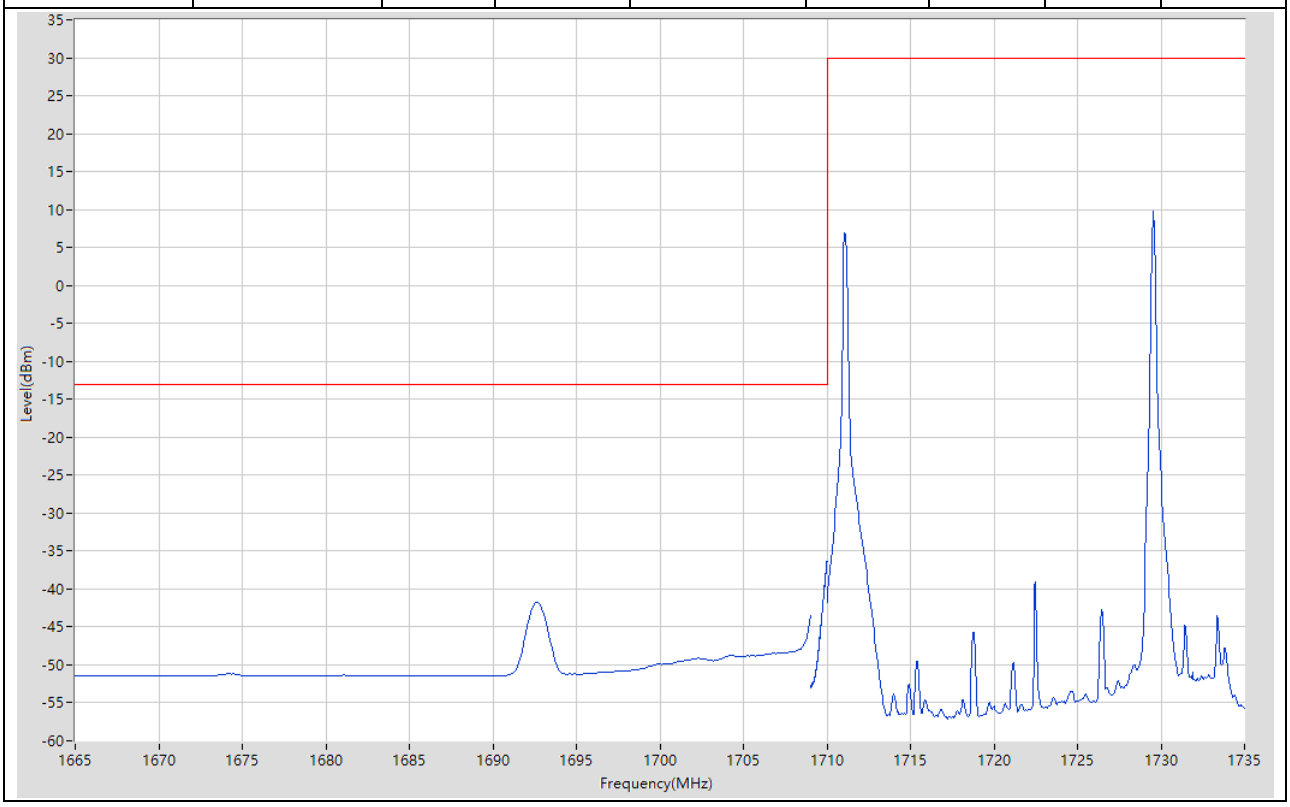
21.24. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:132599|132647, Bandwidth:5|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.55	2.38	30	Pass	401
1780	1781	0.3	RMS	1780	-22.59	-13	Pass	5
1781	1825	1	RMS	1781	-20.94	-13	Pass	45

22. CA_66C

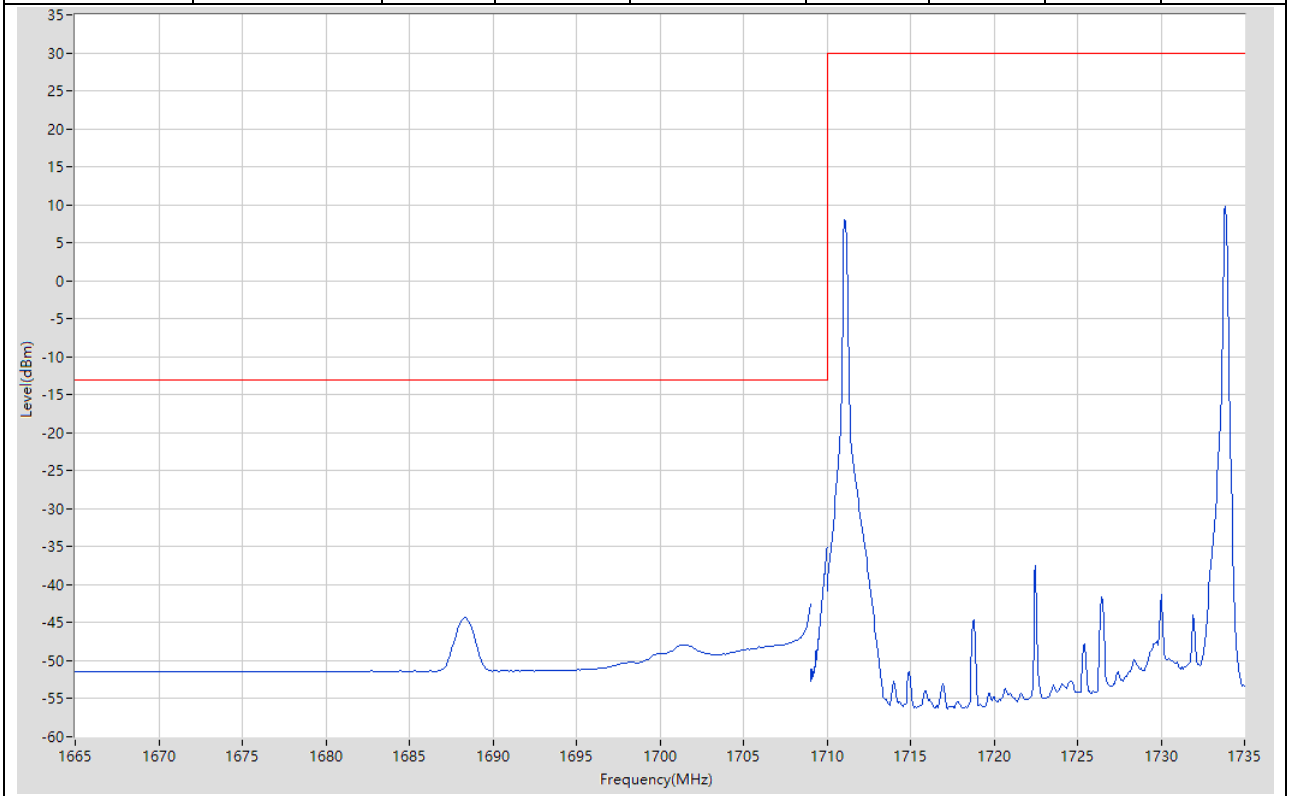
22.1. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:132072|132189, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1692.61	-41.77	-13	Pass	401
1709	1710	0.3	RMS	1710	-36.29	-13	Pass	401
1710	1735	0.1	RMS	1729.563	9.78	30	Pass	401



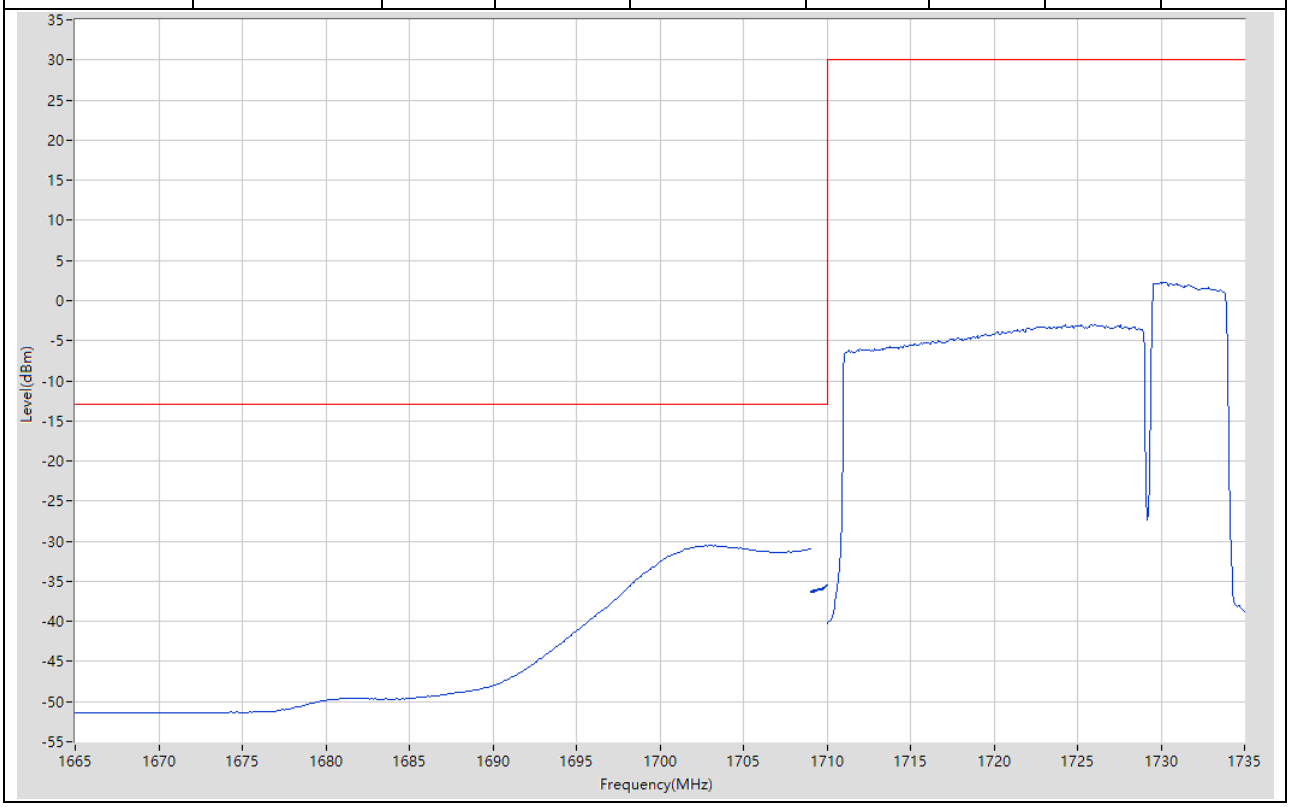
22.2. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:132072|132189, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1709	-42.53	-13	Pass	401
1709	1710	0.3	RMS	1710	-35.18	-13	Pass	401
1710	1735	0.1	RMS	1733.875	9.76	30	Pass	401



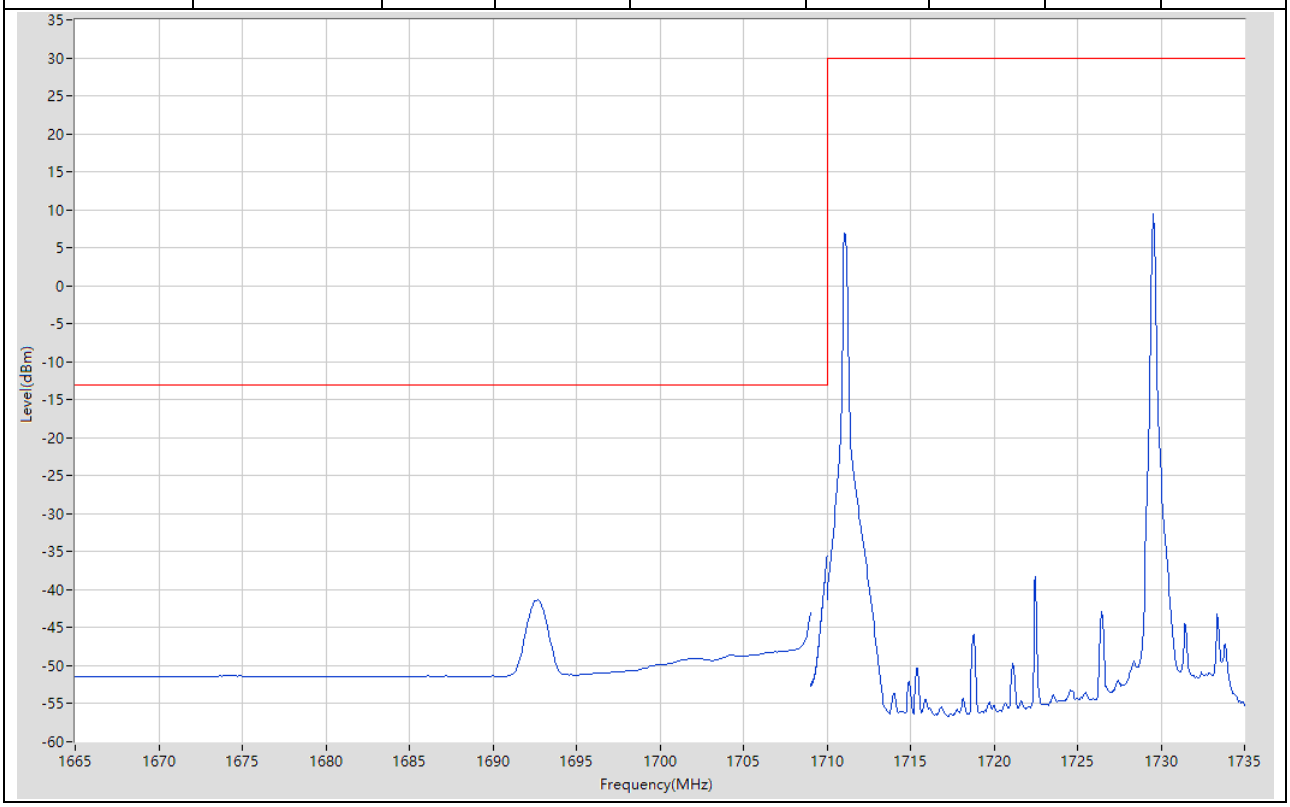
22.3. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:132072|132189, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1702.73	-30.52	-13	Pass	401
1709	1710	0.3	RMS	1709.993	-35.5	-13	Pass	401
1710	1735	0.1	RMS	1729.938	2.31	30	Pass	401



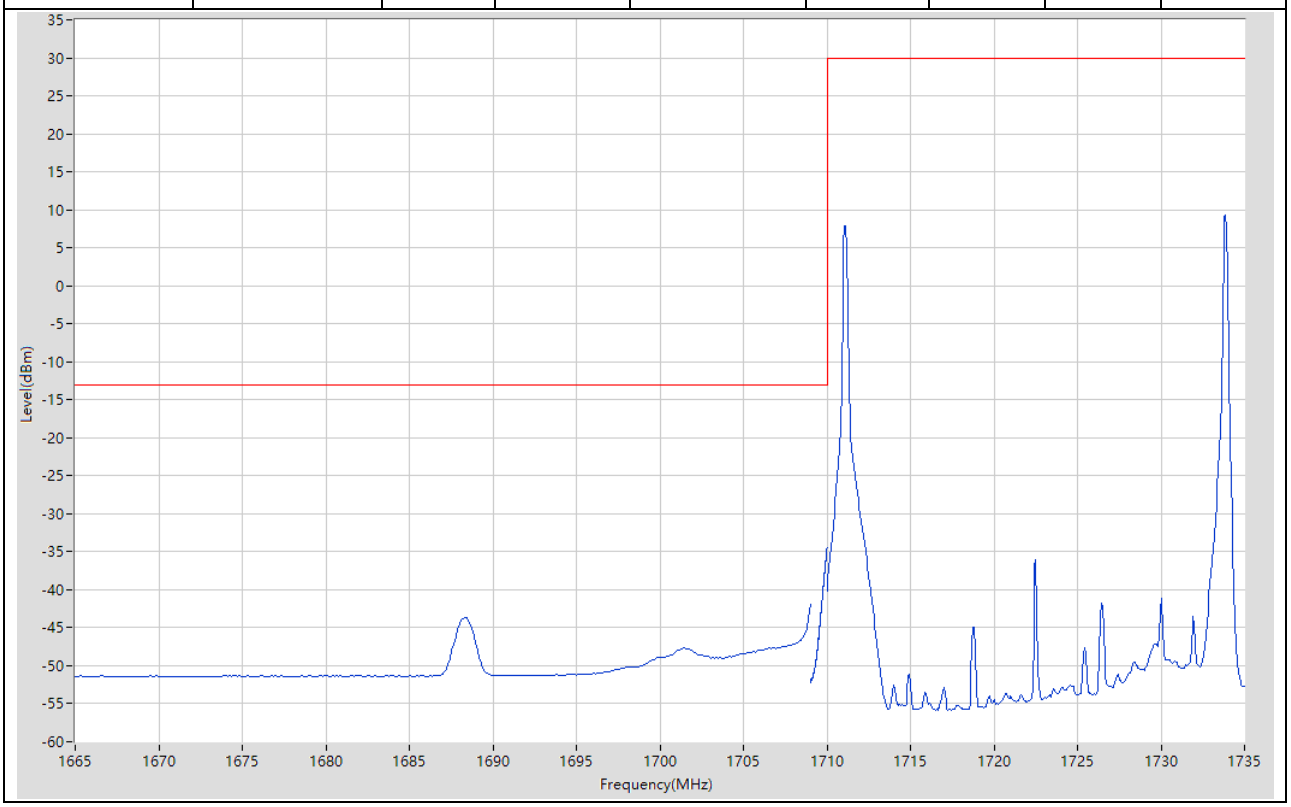
22.4. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:132072|132189, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1692.72	-41.36	-13	Pass	401
1709	1710	0.3	RMS	1710	-35.56	-13	Pass	401
1710	1735	0.1	RMS	1729.563	9.51	30	Pass	401



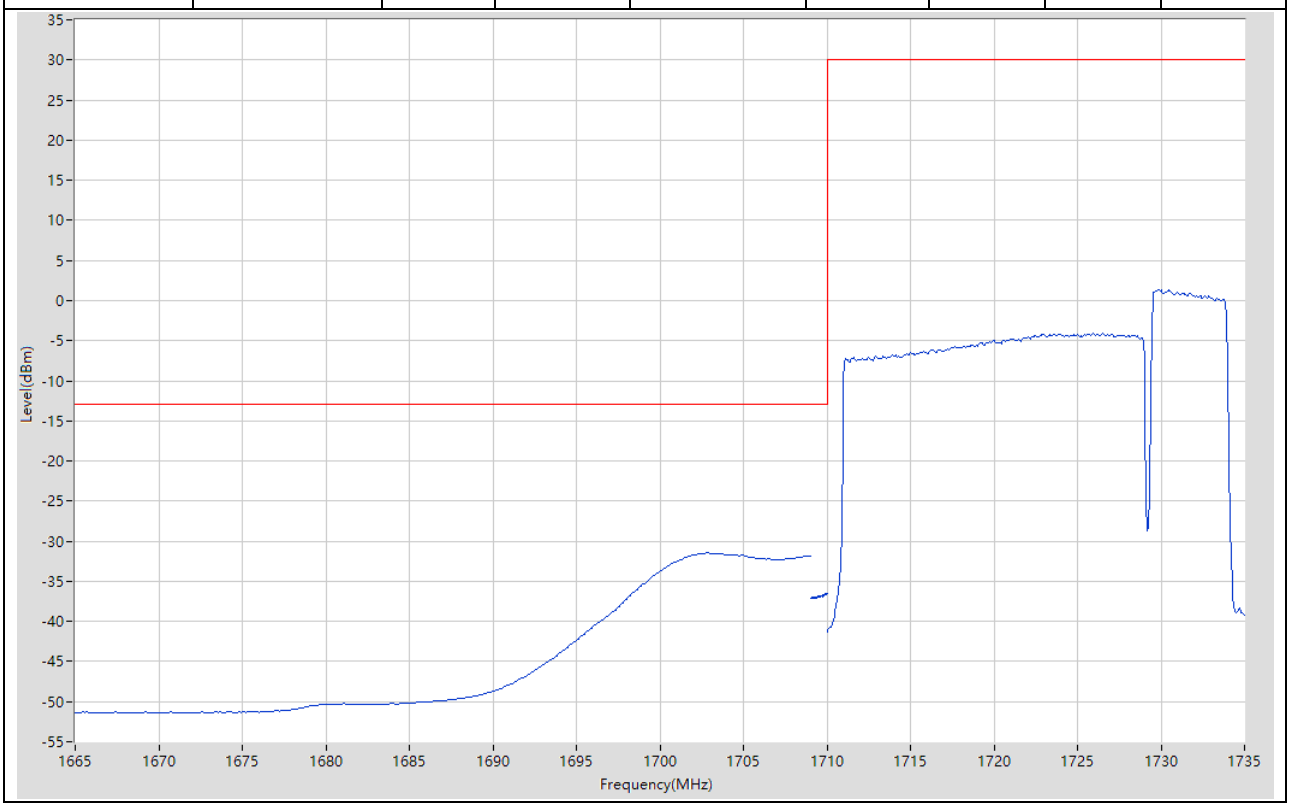
22.5. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:132072|132189, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1709	-41.92	-13	Pass	401
1709	1710	0.3	RMS	1710	-34.54	-13	Pass	401
1710	1735	0.1	RMS	1733.875	9.35	30	Pass	401



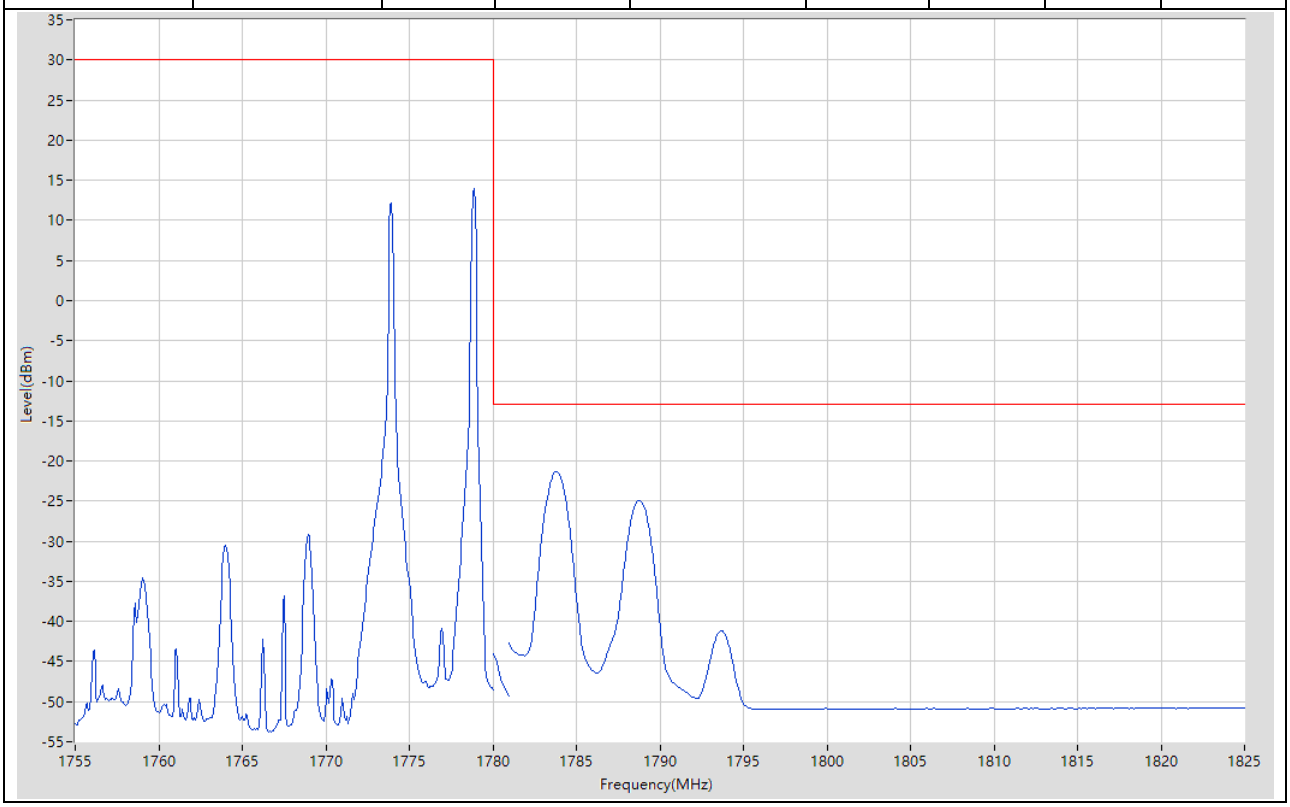
22.6. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:132072|132189, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1702.84	-31.46	-13	Pass	401
1709	1710	0.3	RMS	1709.95	-36.49	-13	Pass	401
1710	1735	0.1	RMS	1729.875	1.32	30	Pass	401



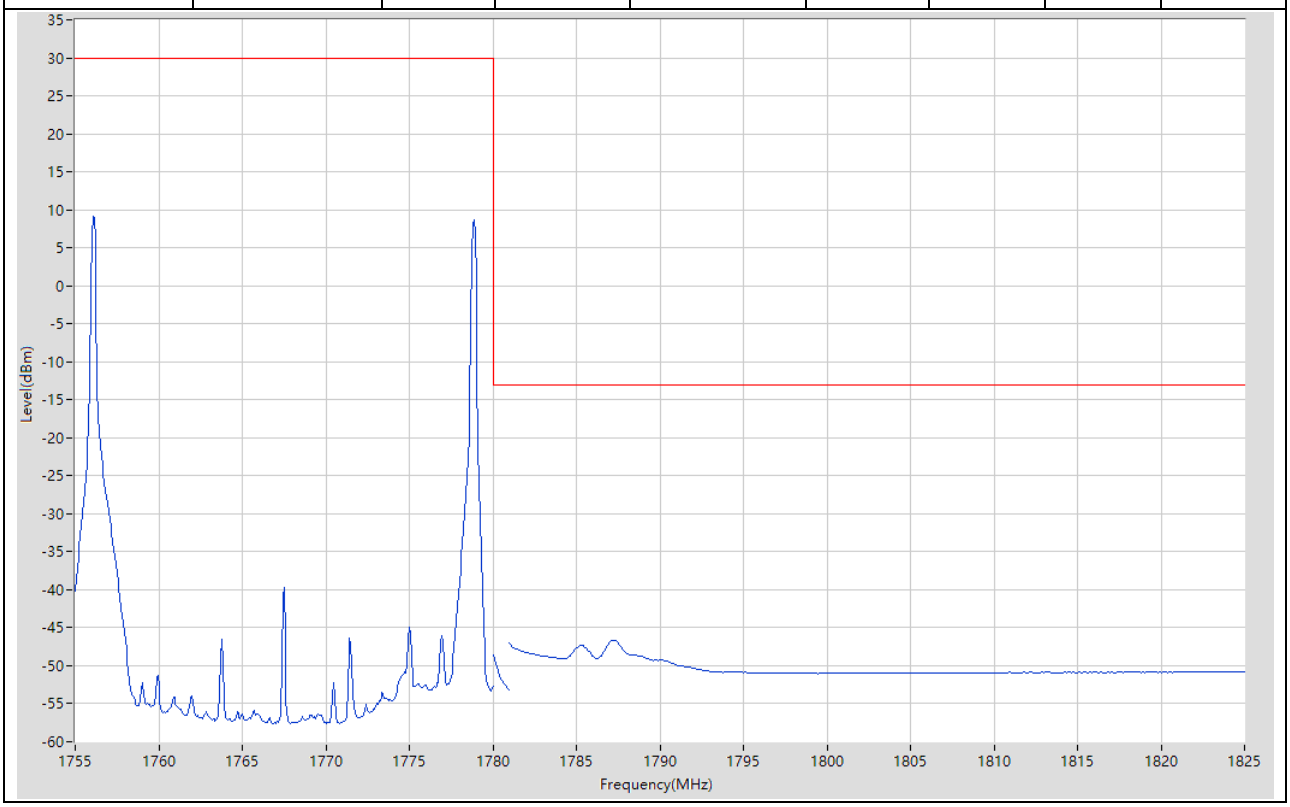
22.7. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:132522|132639, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1755	1780	0.1	RMS	1778.875	14.01	30	Pass	401
1780	1781	0.3	RMS	1780	-44.08	-13	Pass	5
1781	1825	1	RMS	1783.86	-21.28	-13	Pass	401



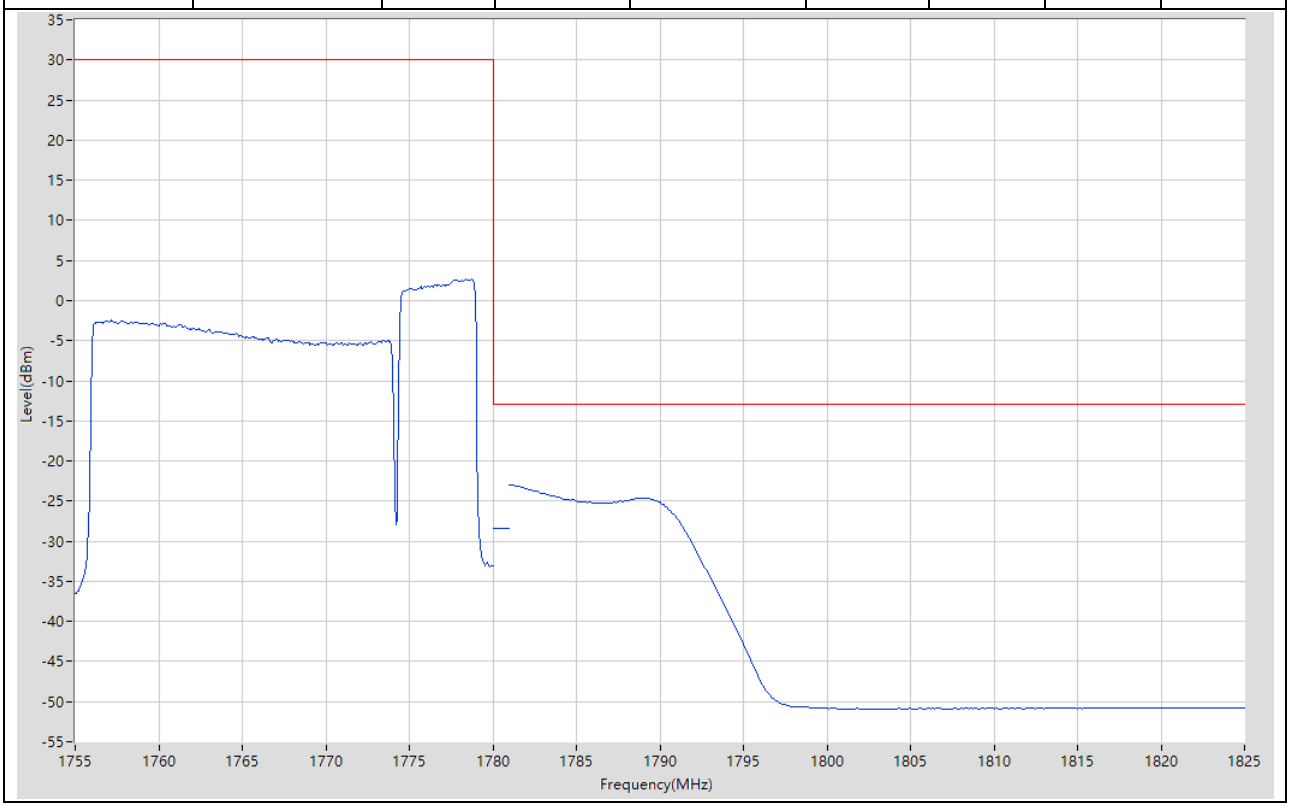
22.8. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:132522|132639, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1755	1780	0.1	RMS	1756.063	9.11	30	Pass	401
1780	1781	0.3	RMS	1780	-48.57	-13	Pass	5
1781	1825	1	RMS	1787.16	-46.66	-13	Pass	401



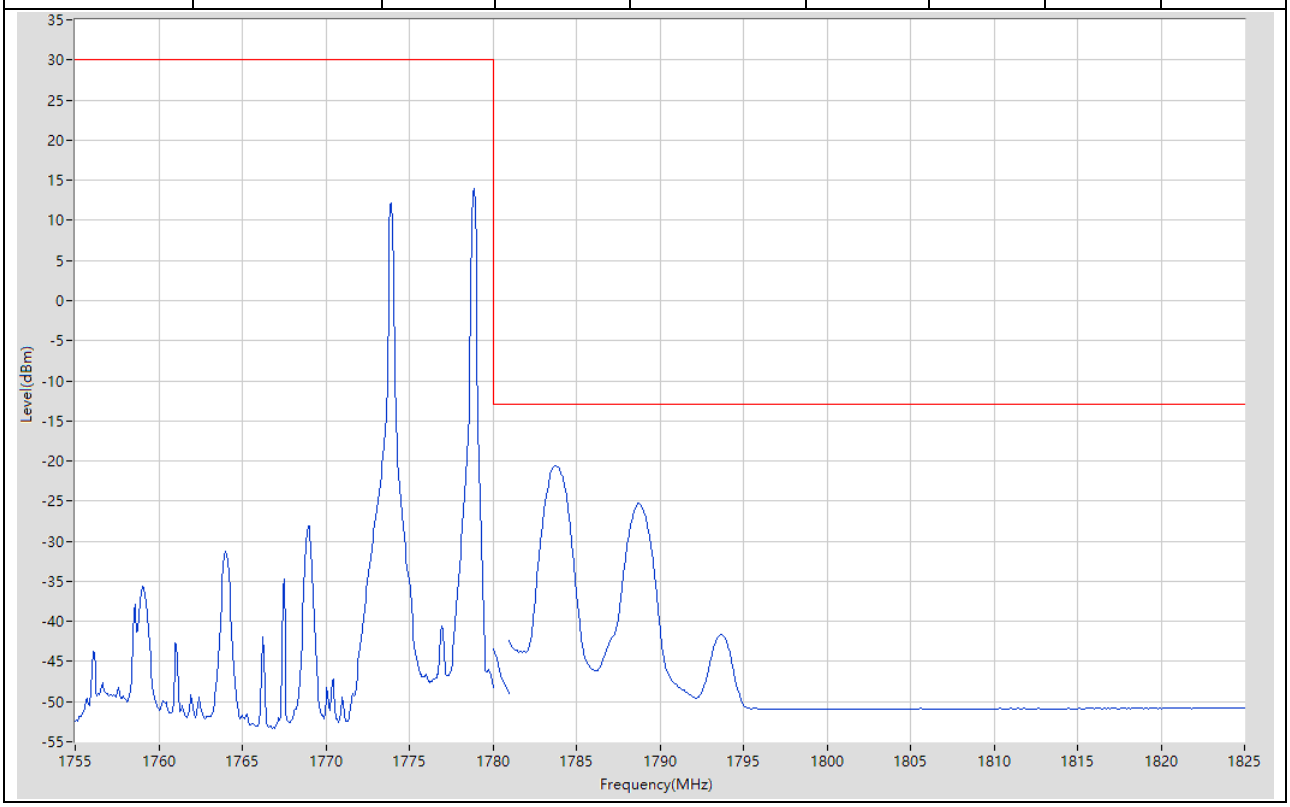
22.9. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:132522|132639, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1755	1780	0.1	RMS	1778.375	2.7	30	Pass	401
1780	1781	0.3	RMS	1780.5	-28.41	-13	Pass	5
1781	1825	1	RMS	1781	-22.98	-13	Pass	401



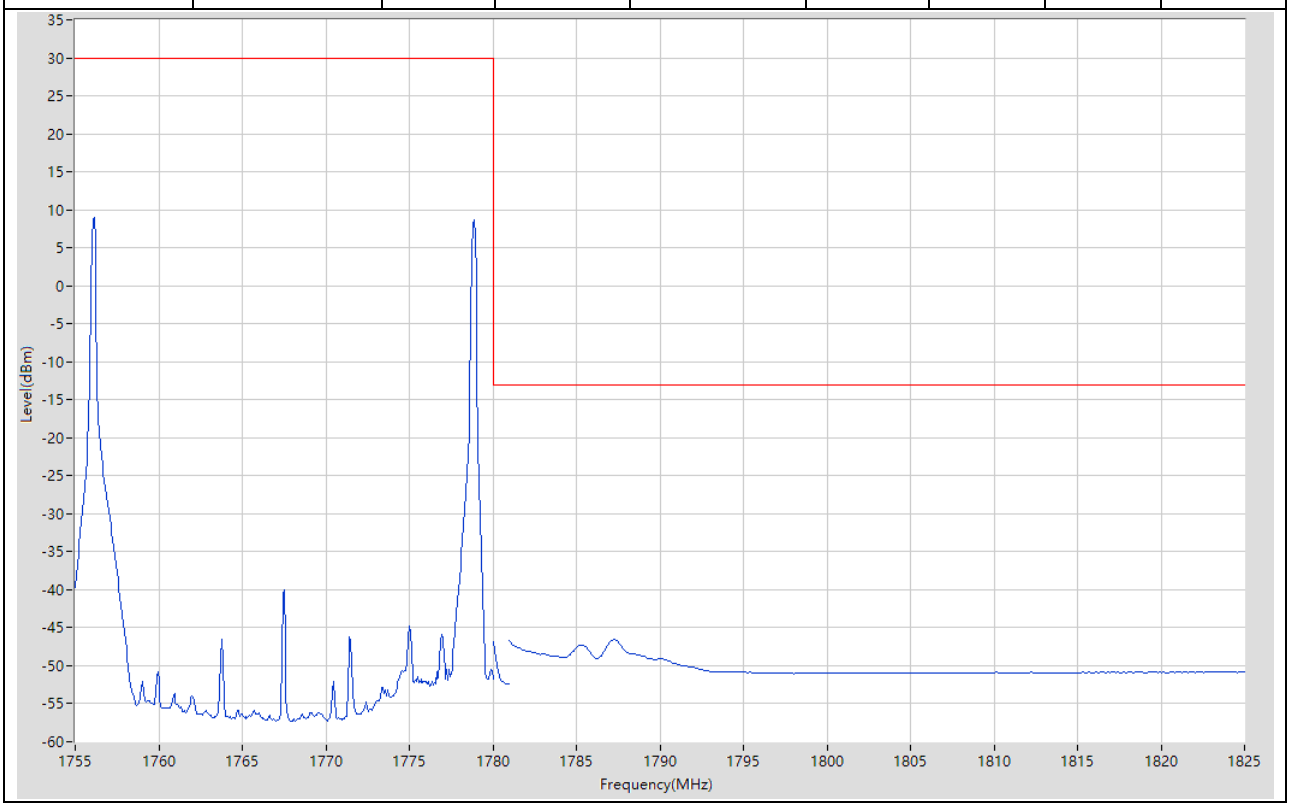
22.10. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:132522|132639, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1755	1780	0.1	RMS	1778.875	13.91	30	Pass	401
1780	1781	0.3	RMS	1780	-43.45	-13	Pass	5
1781	1825	1	RMS	1783.75	-20.62	-13	Pass	401



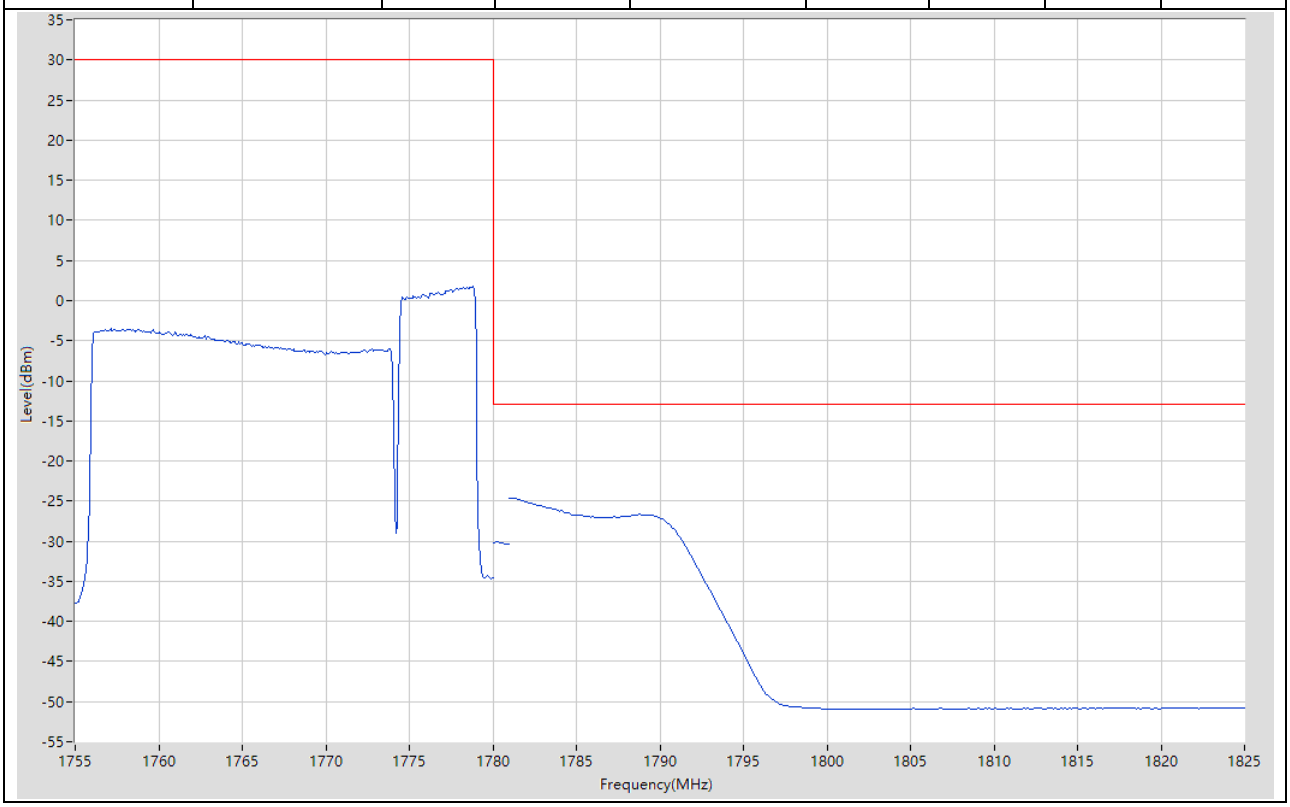
22.11. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:132522|132639, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1755	1780	0.1	RMS	1756.125	8.95	30	Pass	401
1780	1781	0.3	RMS	1780	-46.84	-13	Pass	5
1781	1825	1	RMS	1787.27	-46.57	-13	Pass	401



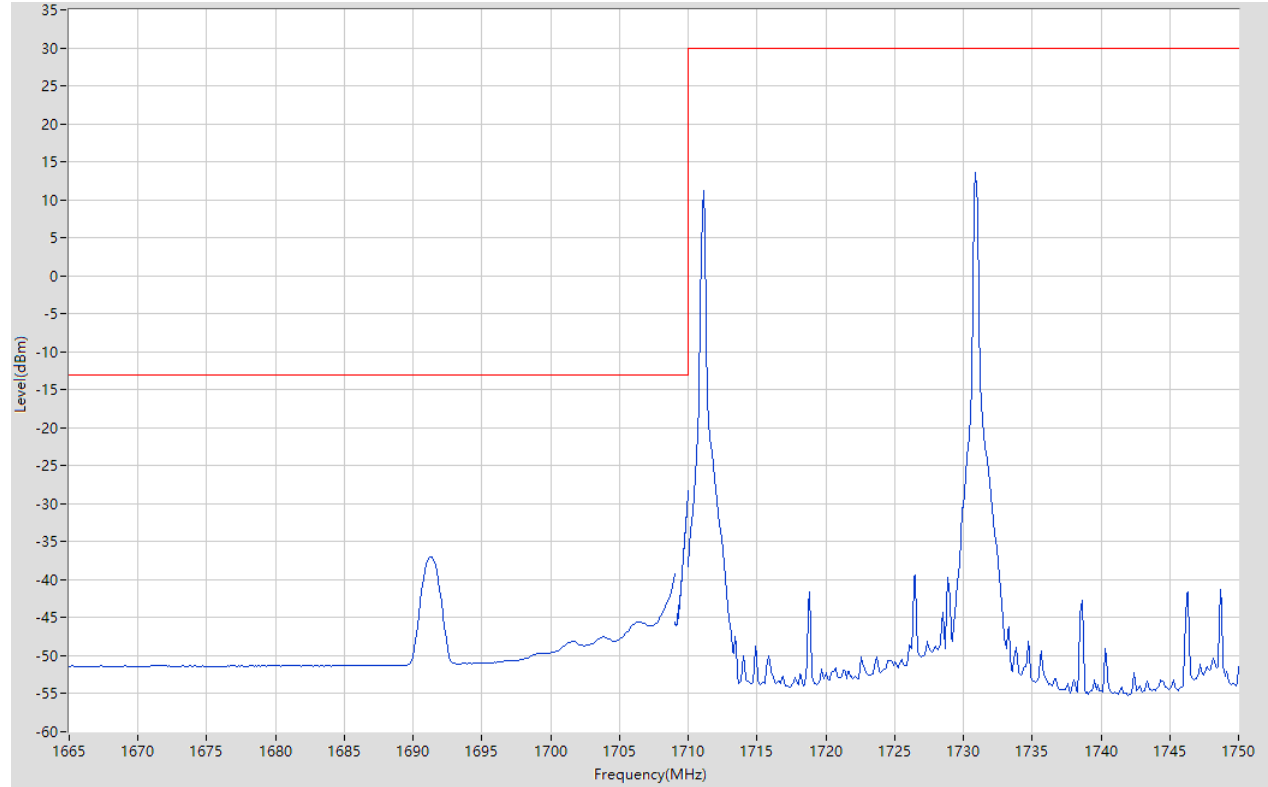
22.12. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:132522|132639, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1755	1780	0.1	RMS	1778.813	1.77	30	Pass	401
1780	1781	0.3	RMS	1780.25	-30.12	-13	Pass	5
1781	1825	1	RMS	1781	-24.63	-13	Pass	401



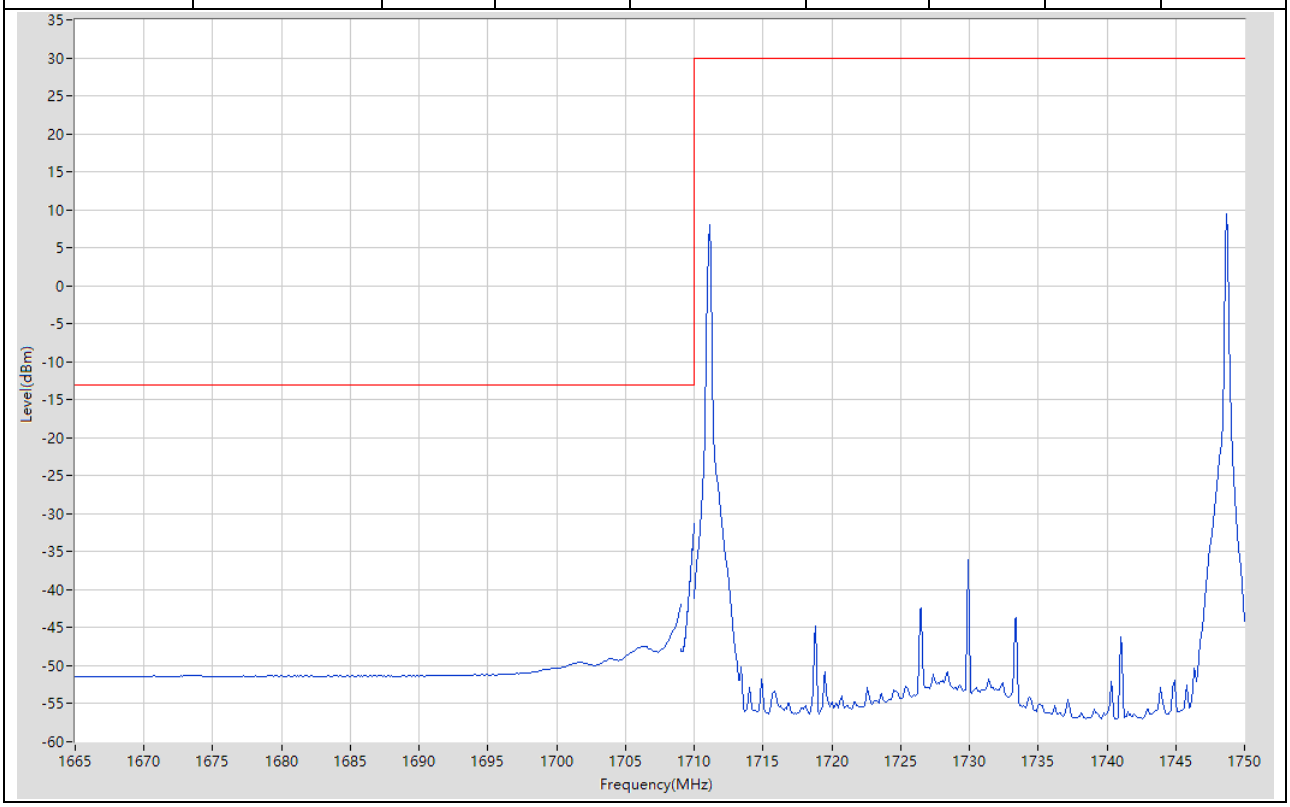
22.13. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:132072|132270, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1691.18	-37.03	-13	Pass	401
1709	1710	0.51	RMS	1709.998	-28.33	-13	Pass	401
1710	1750	0.1	RMS	1730.9	13.53	30	Pass	401



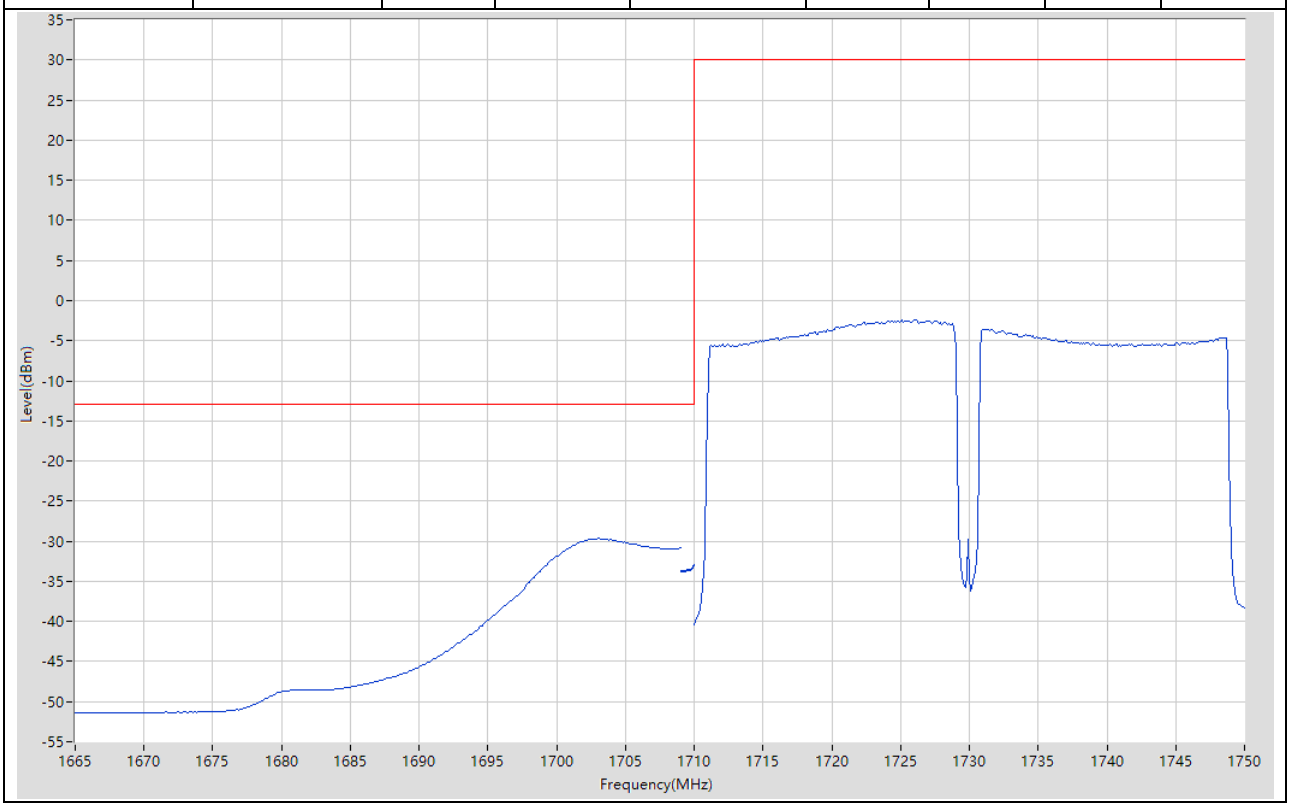
22.14. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:132072|132270, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1709	-41.99	-13	Pass	401
1709	1710	0.51	RMS	1709.998	-31.35	-13	Pass	401
1710	1750	0.1	RMS	1748.7	9.4	30	Pass	401



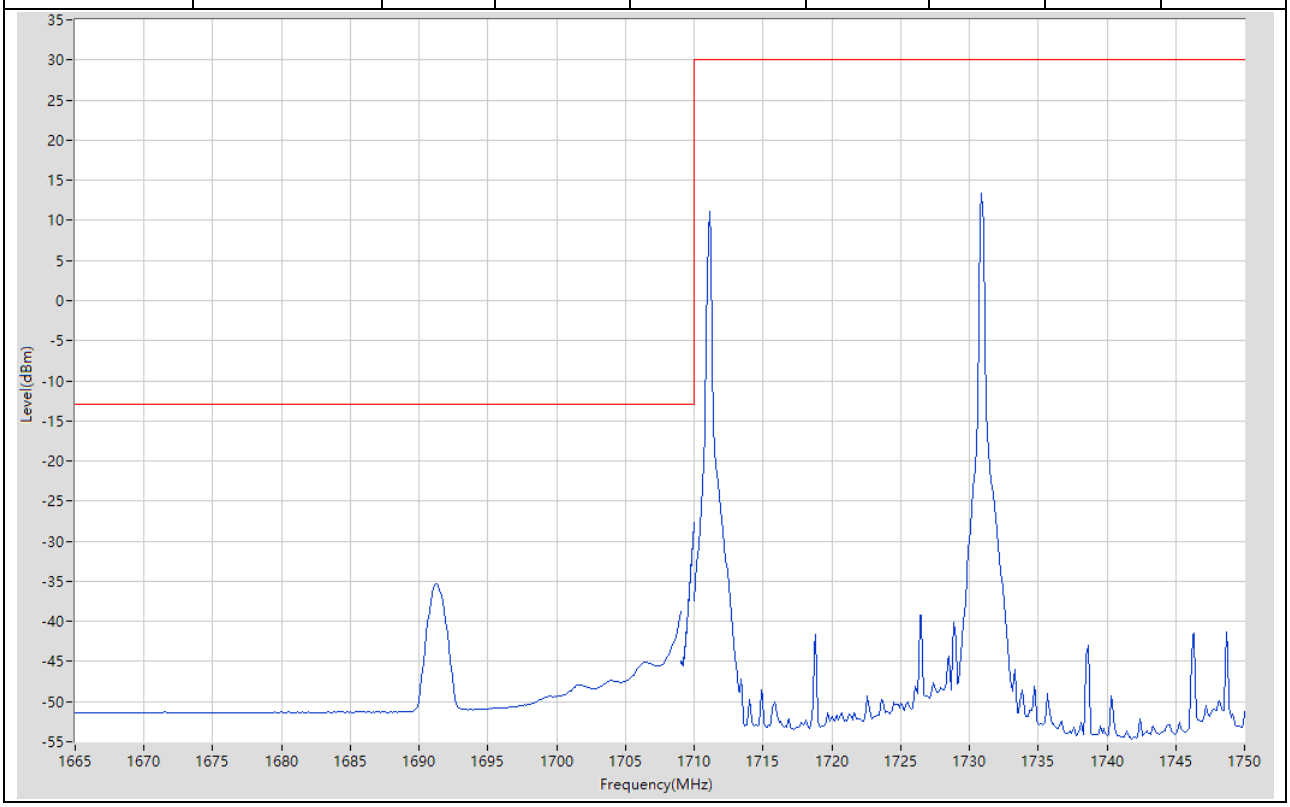
22.15. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:132072|132270, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1703.06	-29.68	-13	Pass	401
1709	1710	0.51	RMS	1709.988	-32.94	-13	Pass	401
1710	1750	0.1	RMS	1725.1	-2.42	30	Pass	401



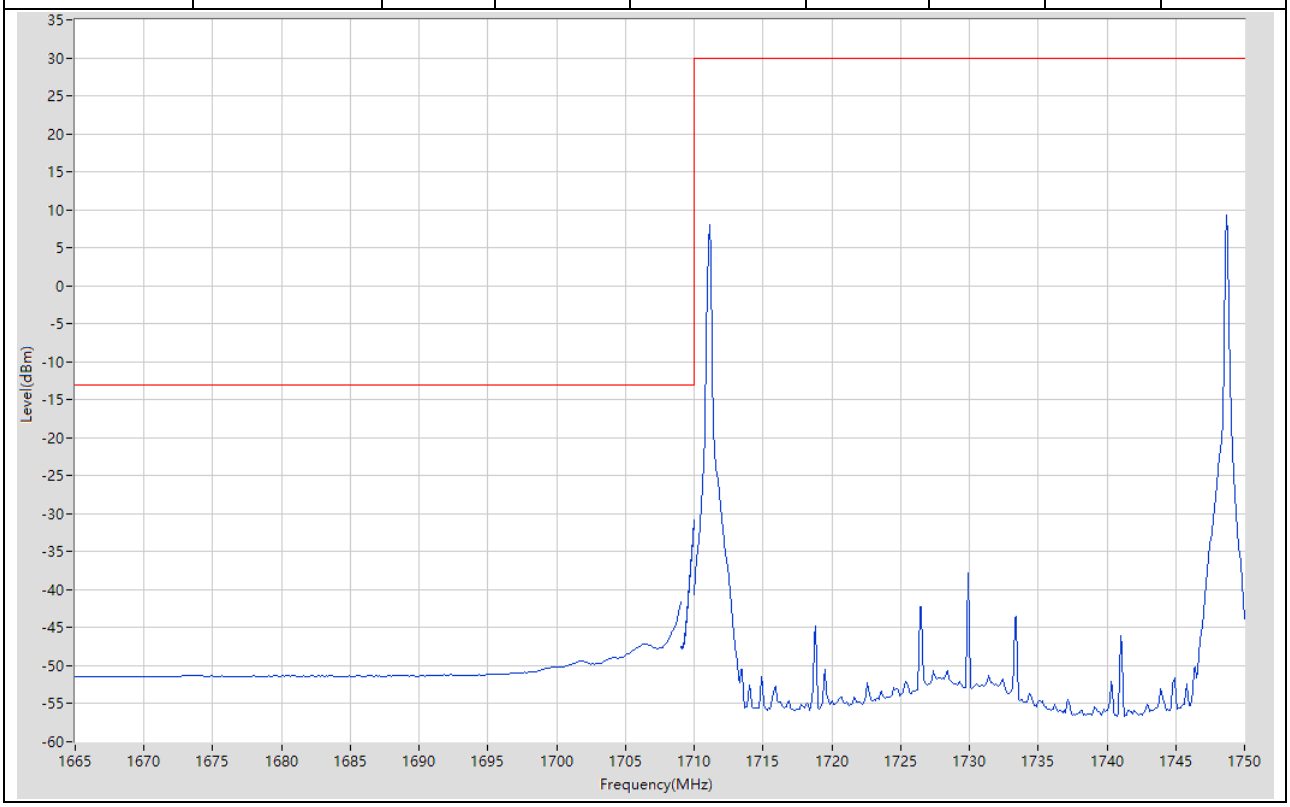
22.16. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:132072|132270, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1691.18	-35.3	-13	Pass	401
1709	1710	0.51	RMS	1709.995	-27.62	-13	Pass	401
1710	1750	0.1	RMS	1730.9	13.41	30	Pass	401



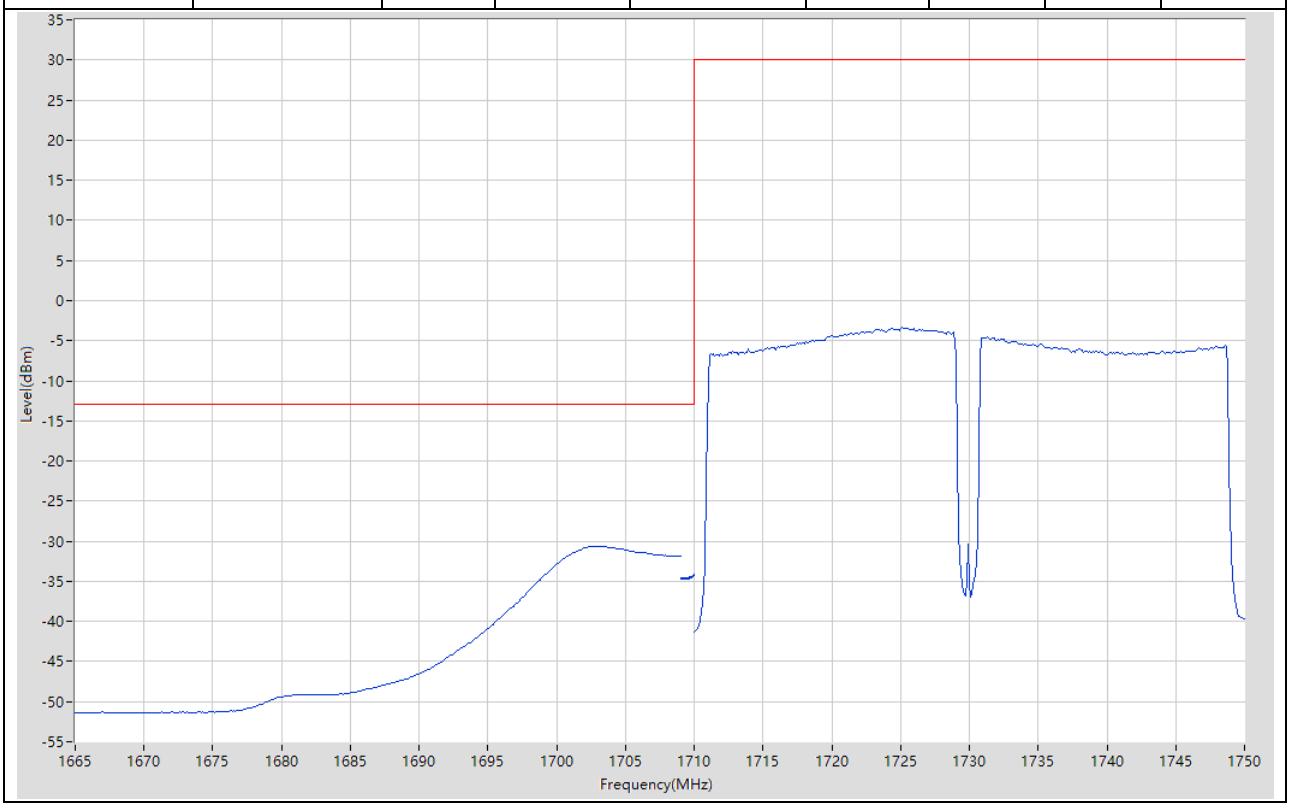
22.17. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:132072|132270, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1709	-41.62	-13	Pass	401
1709	1710	0.51	RMS	1709.993	-30.84	-13	Pass	401
1710	1750	0.1	RMS	1748.7	9.23	30	Pass	401



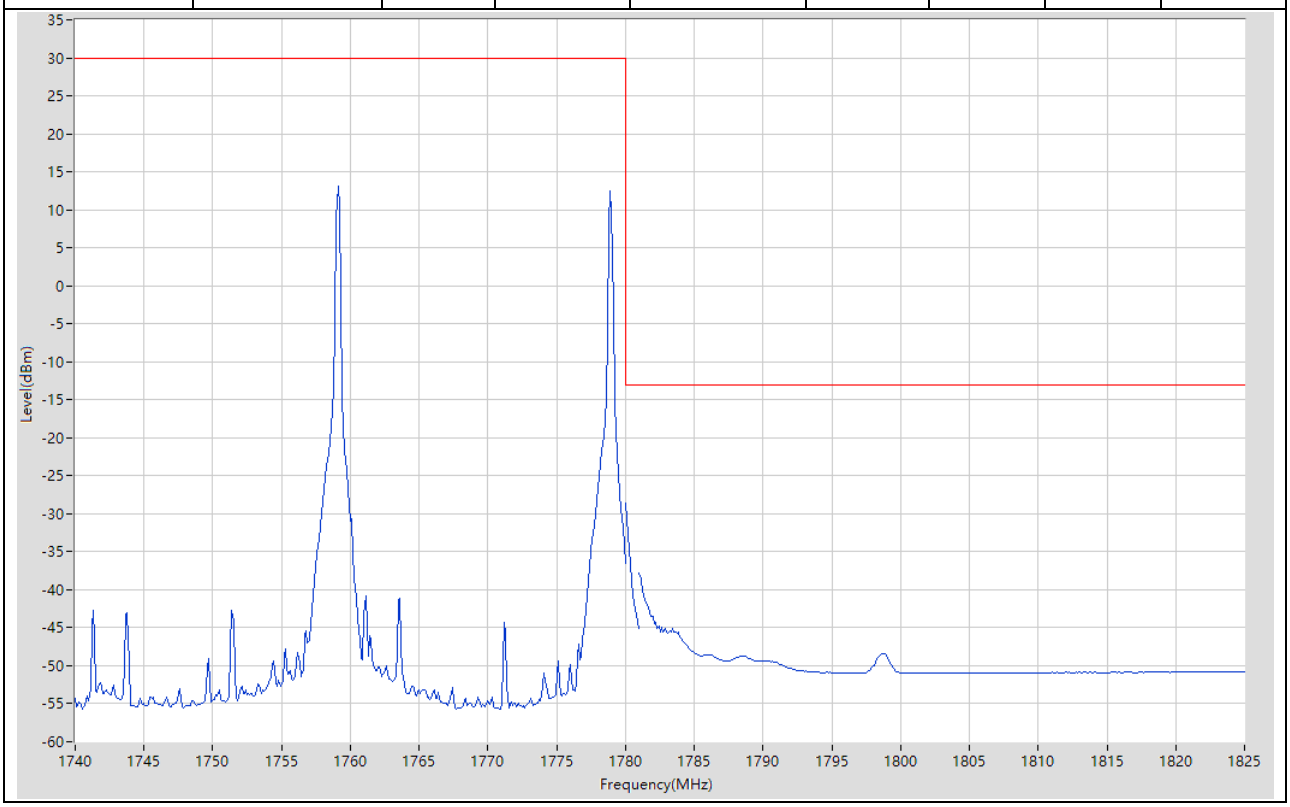
22.18. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:132072|132270, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1702.84	-30.61	-13	Pass	401
1709	1710	0.51	RMS	1710	-34.11	-13	Pass	401
1710	1750	0.1	RMS	1725.1	-3.34	30	Pass	401



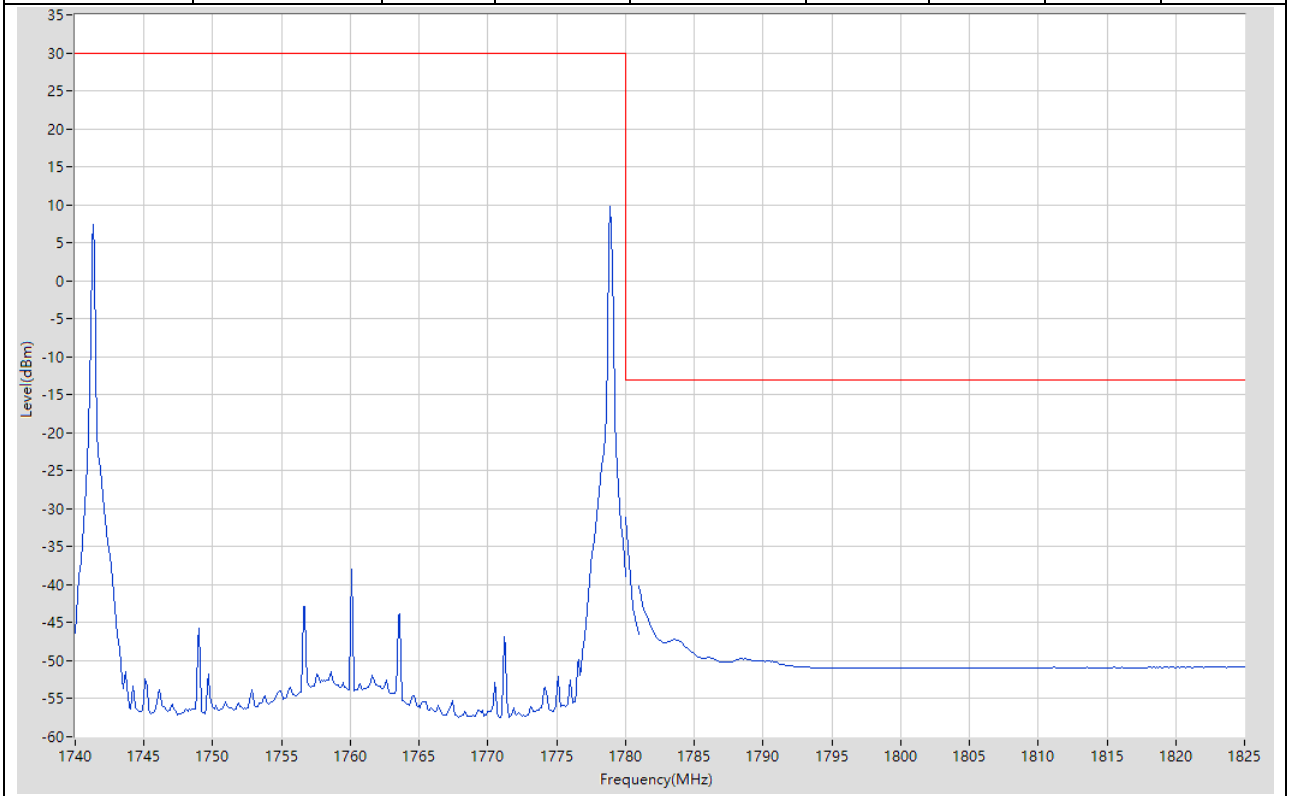
22.19. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:132374|132572, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1780	0.1	RMS	1759.1	13.1	30	Pass	401
1780	1781	0.5	RMS	1780	-28.56	-13	Pass	3
1781	1825	1	RMS	1781	-37.85	-13	Pass	401



22.20. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:132374|132572, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1780	0.1	RMS	1778.9	9.79	30	Pass	401
1780	1781	0.5	RMS	1780	-31.09	-13	Pass	3
1781	1825	1	RMS	1781	-40.25	-13	Pass	401

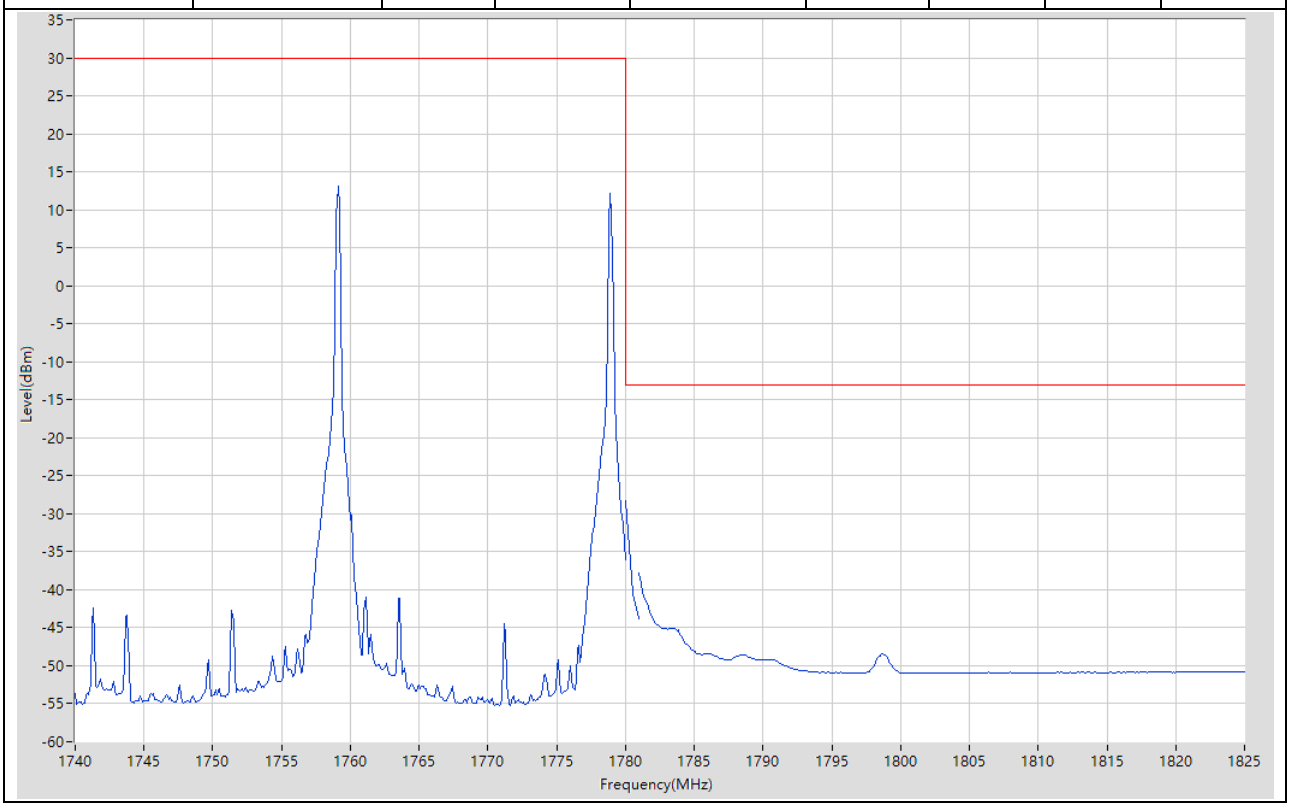


22.21. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:132374|132572, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1780	0.1	RMS	1757.8	-2.42	30	Pass	401
1780	1781	0.5	RMS	1780	-29.67	-13	Pass	3
1781	1825	1	RMS	1781	-26.68	-13	Pass	401

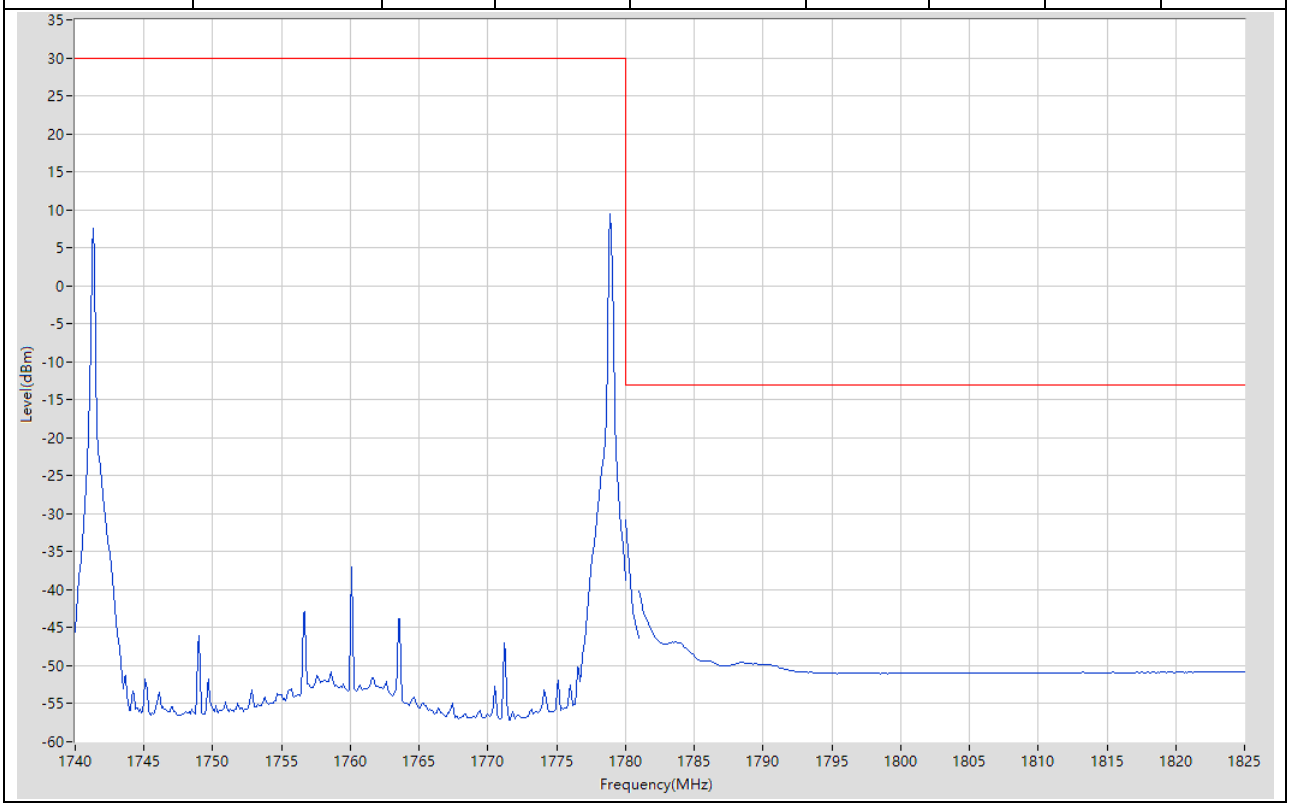
22.22. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:132374|132572, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1780	0.1	RMS	1759.1	13.16	30	Pass	401
1780	1781	0.5	RMS	1780	-28.3	-13	Pass	3
1781	1825	1	RMS	1781	-37.73	-13	Pass	401



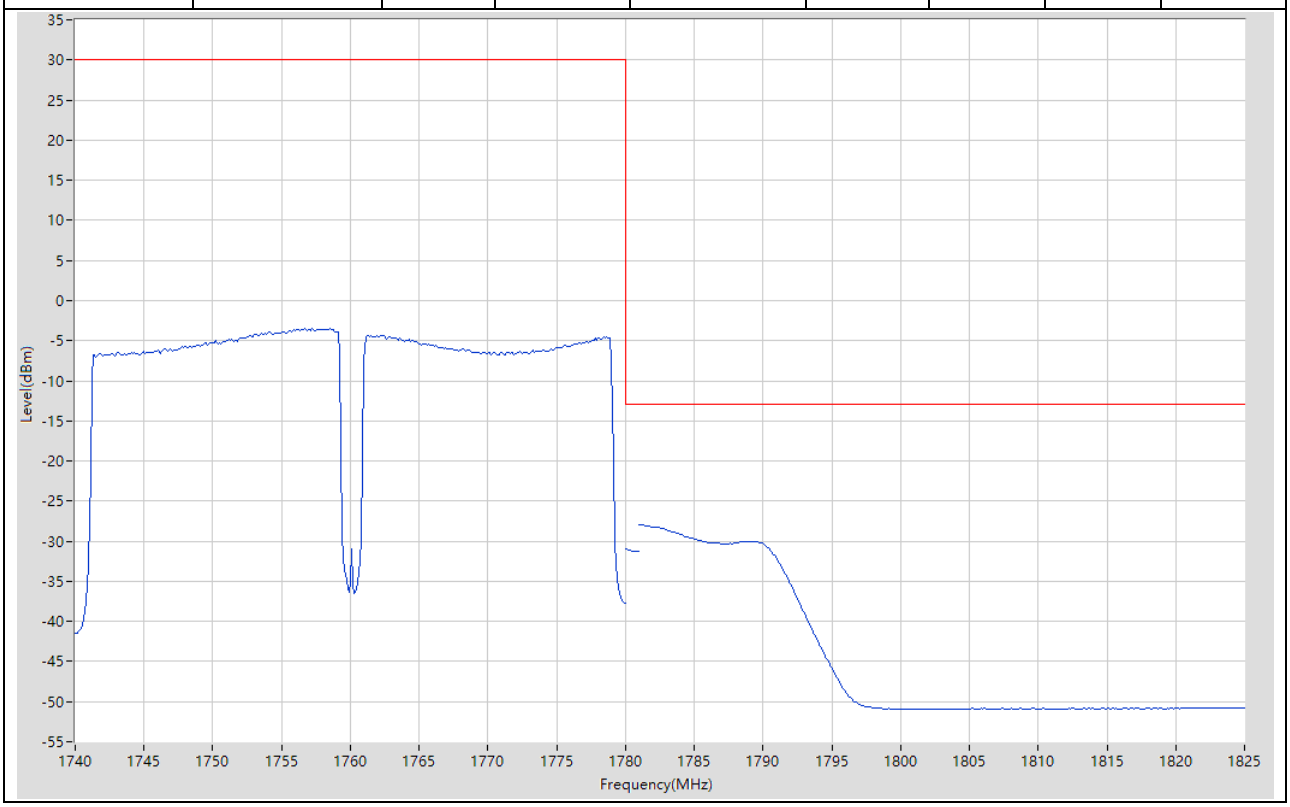
22.23. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:132374|132572, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1780	0.1	RMS	1778.9	9.5	30	Pass	401
1780	1781	0.5	RMS	1780	-30.85	-13	Pass	3
1781	1825	1	RMS	1781	-40.17	-13	Pass	401



22.24. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:132374|132572, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

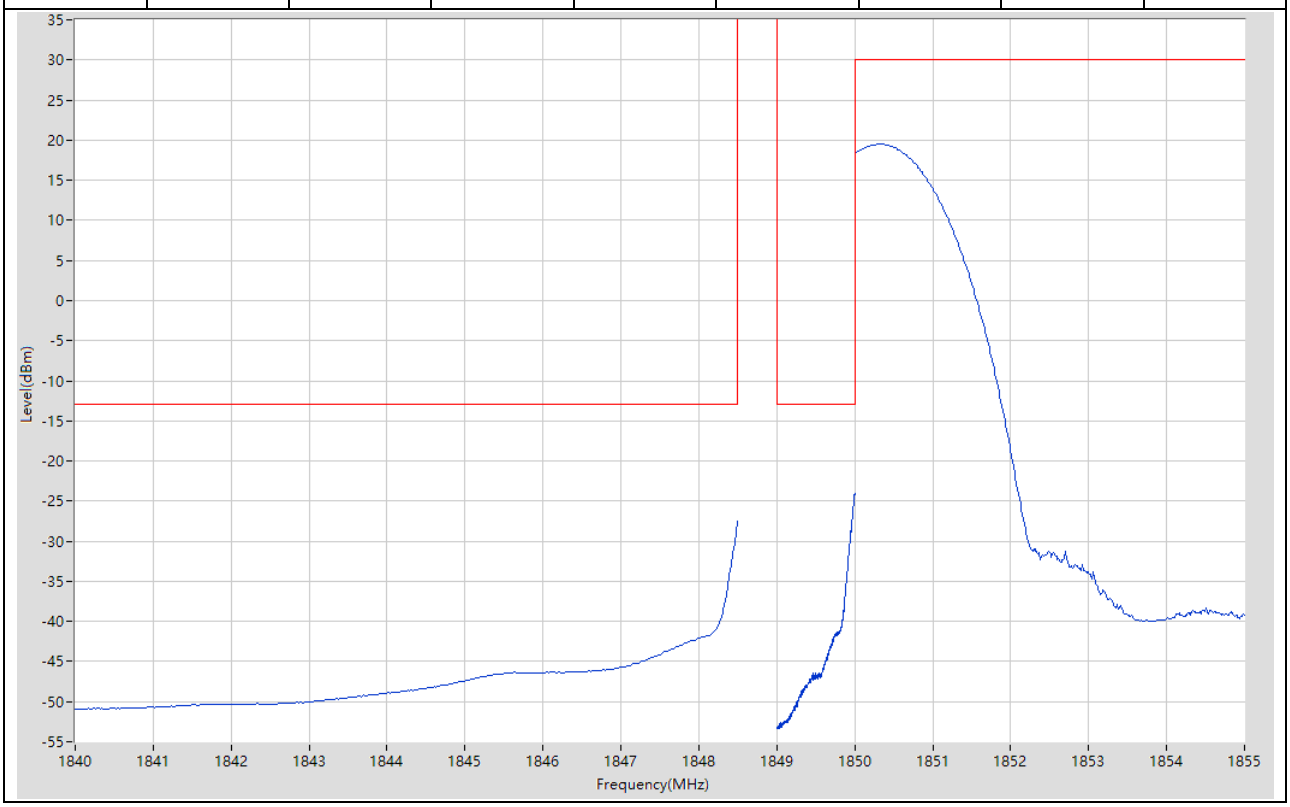
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1780	0.1	RMS	1756.7	-3.49	30	Pass	401
1780	1781	0.5	RMS	1780	-30.97	-13	Pass	3
1781	1825	1	RMS	1781	-27.99	-13	Pass	401



23. n2 15kHz

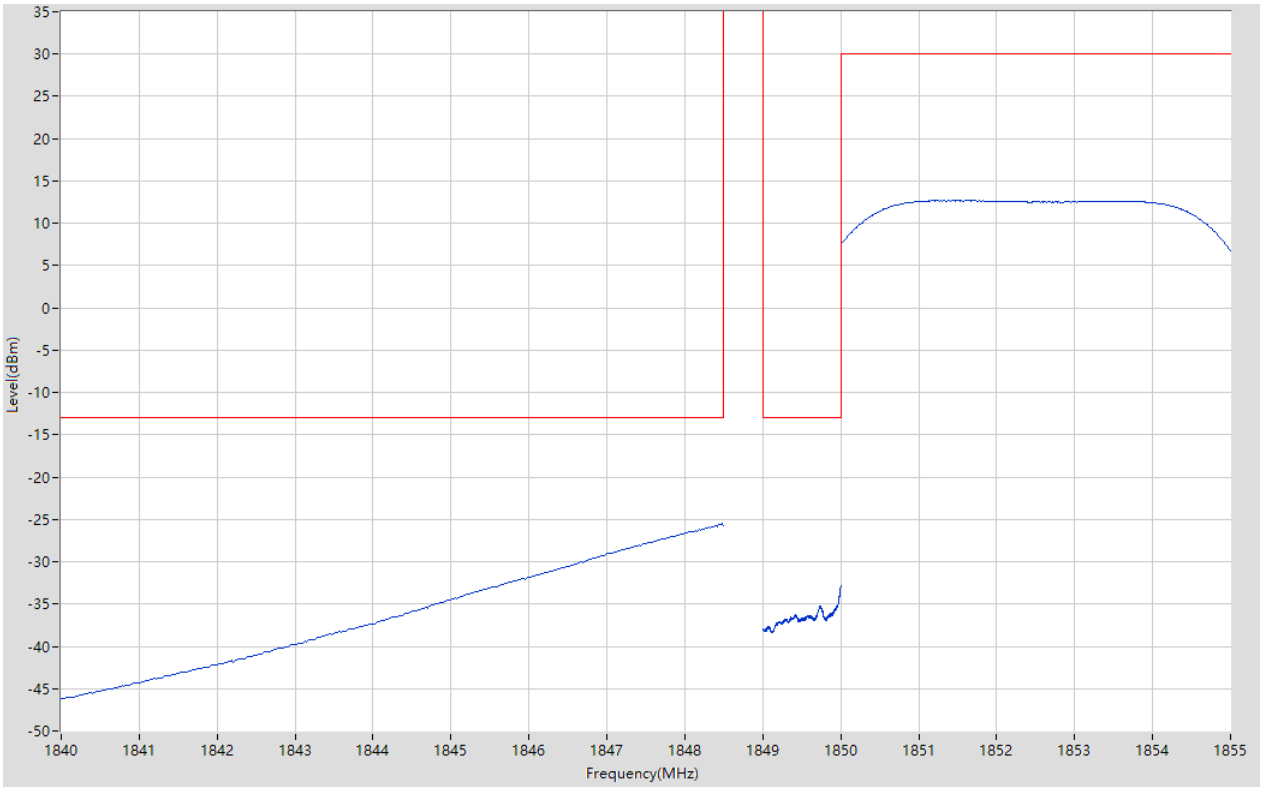
23.1. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:370500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848.5	1	RMS	1848.5	-27.54	-13	Pass	401
1849	1850	0.051	RMS	1850	-24.03	-13	Pass	401
1850	1855	1	RMS	1850.325	19.49	30	Pass	401



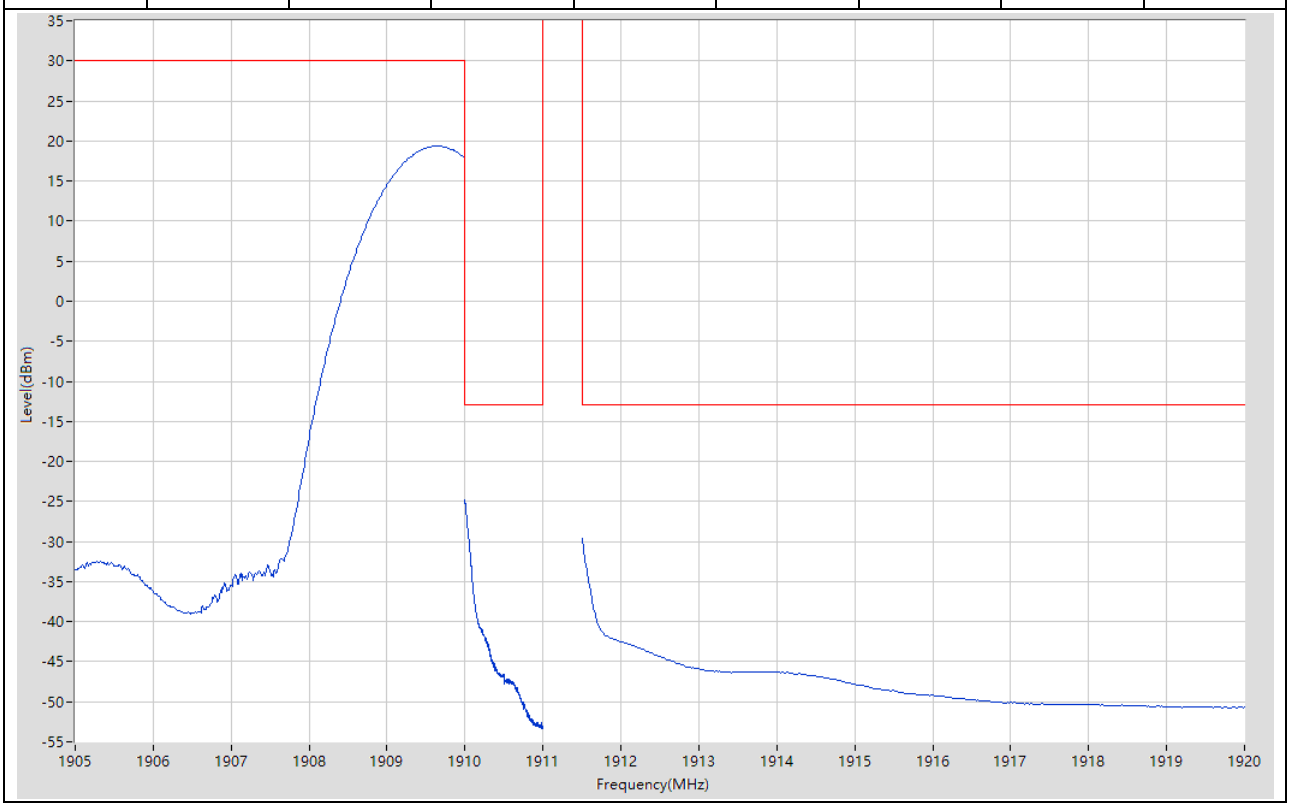
23.2. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:370500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848.5	1	RMS	1848.479	-25.51	-13	Pass	401
1849	1850	0.051	RMS	1850	-32.81	-13	Pass	401
1850	1855	1	RMS	1851.388	12.69	30	Pass	401



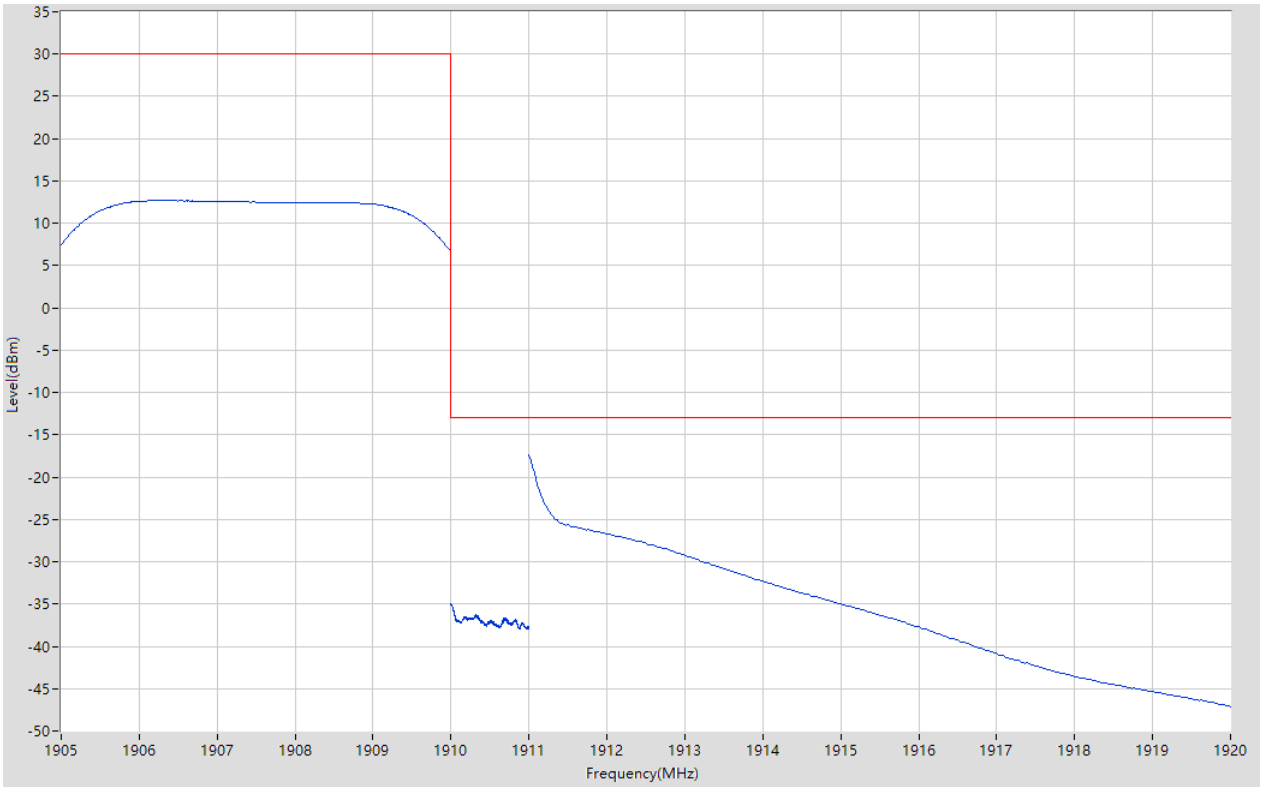
23.3. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:381500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	1	RMS	1909.663	19.36	30	Pass	401
1910	1911	0.051	RMS	1910	-24.76	-13	Pass	401
1911.5	1920	1	RMS	1911.5	-29.56	-13	Pass	401



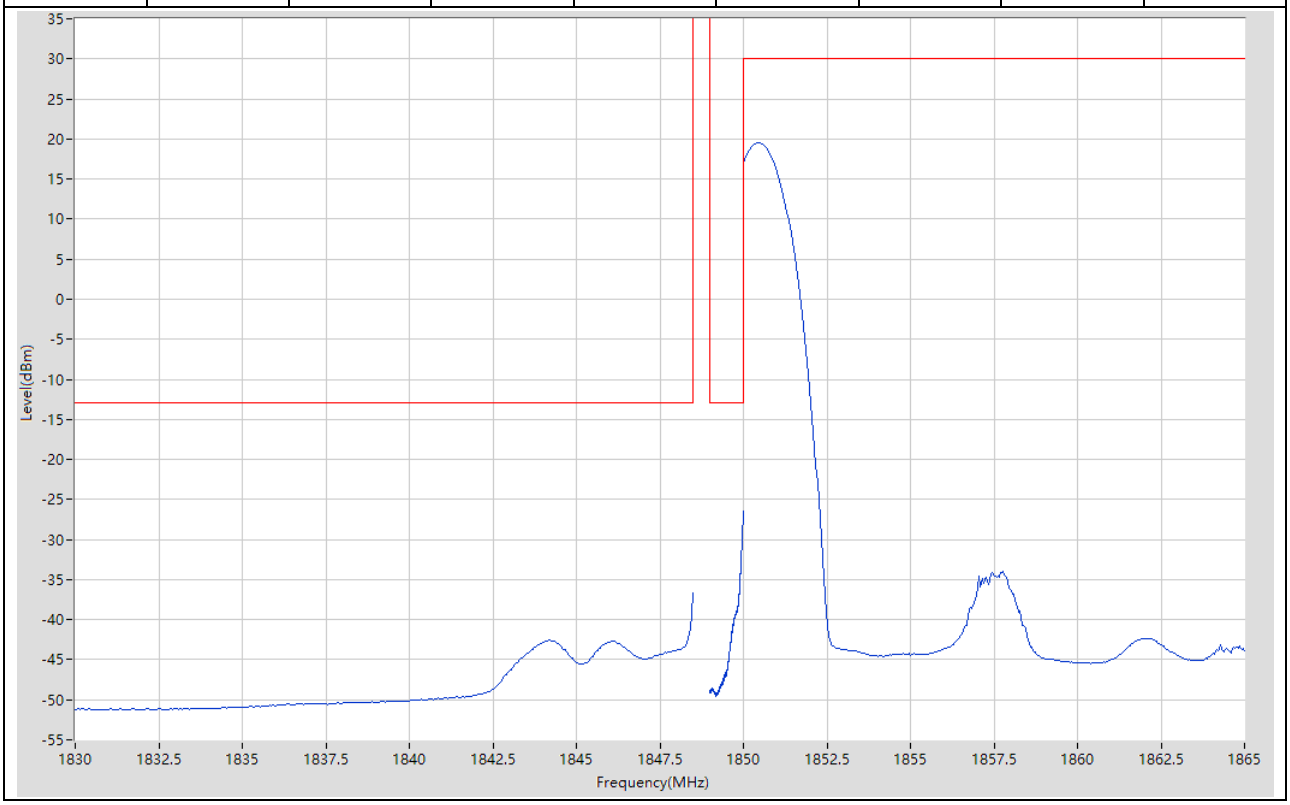
23.4. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:381500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	1	RMS	1906.288	12.7	30	Pass	401
1910	1911	0.051	RMS	1910.003	-35	-13	Pass	401
1911	1920	1	RMS	1911	-17.35	-13	Pass	401



23.5. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:371500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1830	1848.5	1	RMS	1848.5	-36.62	-13	Pass	401
1849	1850	0.15	RMS	1850	-26.53	-13	Pass	401
1850	1865	1	RMS	1850.45	19.48	30	Pass	401

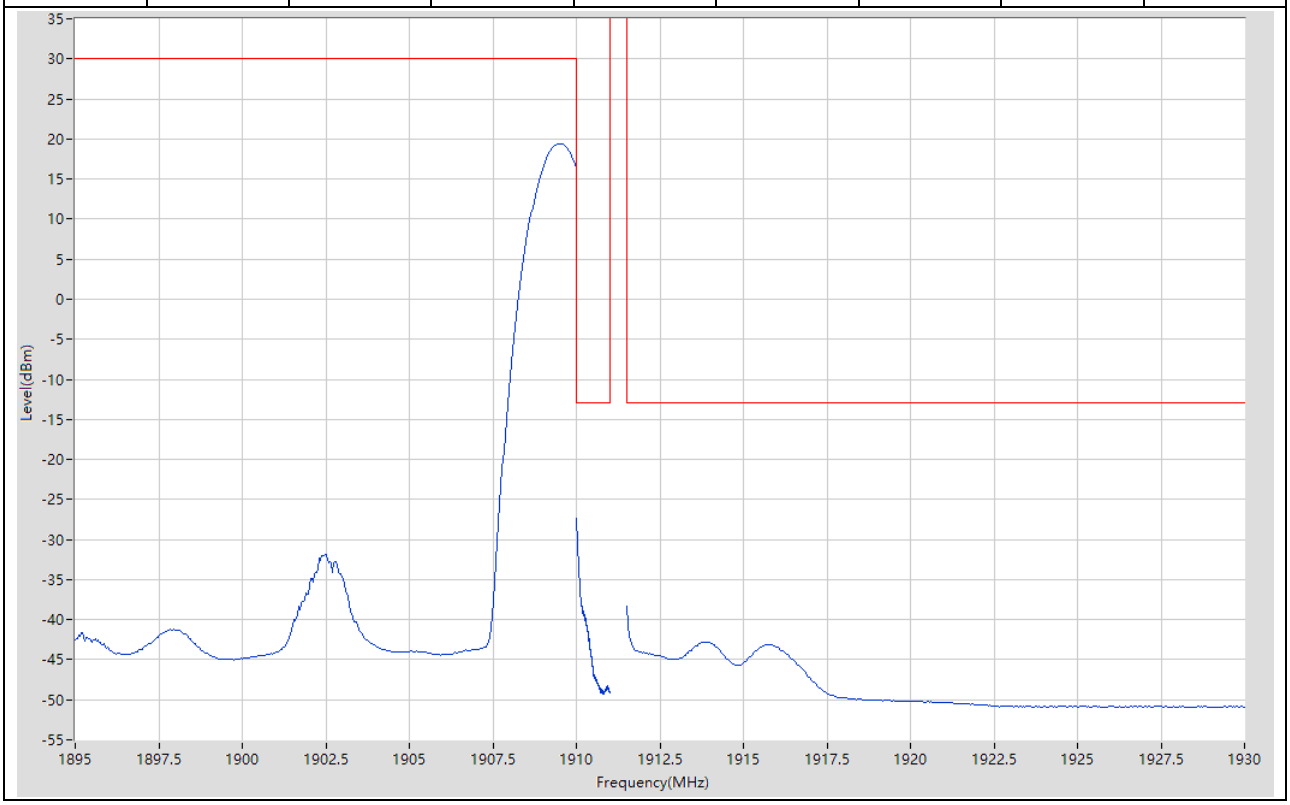


23.6. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:371500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1830	1849	1	RMS	1849	-25.46	-13	Pass	401
1849	1850	0.15	RMS	1849.998	-36.63	-13	Pass	401
1850	1865	1	RMS	1856.75	7.74	30	Pass	401

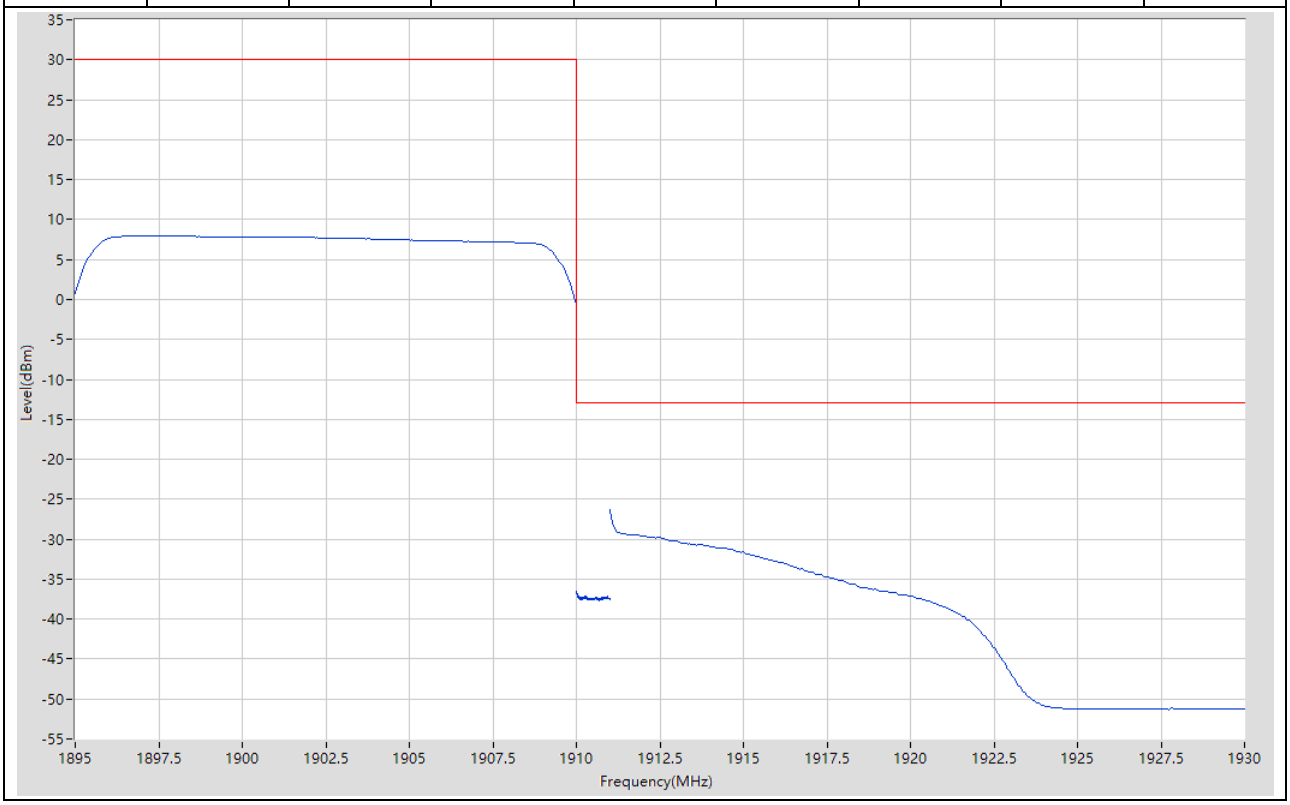
23.7. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:380500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:78)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	1	RMS	1909.513	19.4	30	Pass	401
1910	1911	0.15	RMS	1910	-27.28	-13	Pass	401
1911.5	1930	1	RMS	1911.5	-38.36	-13	Pass	401



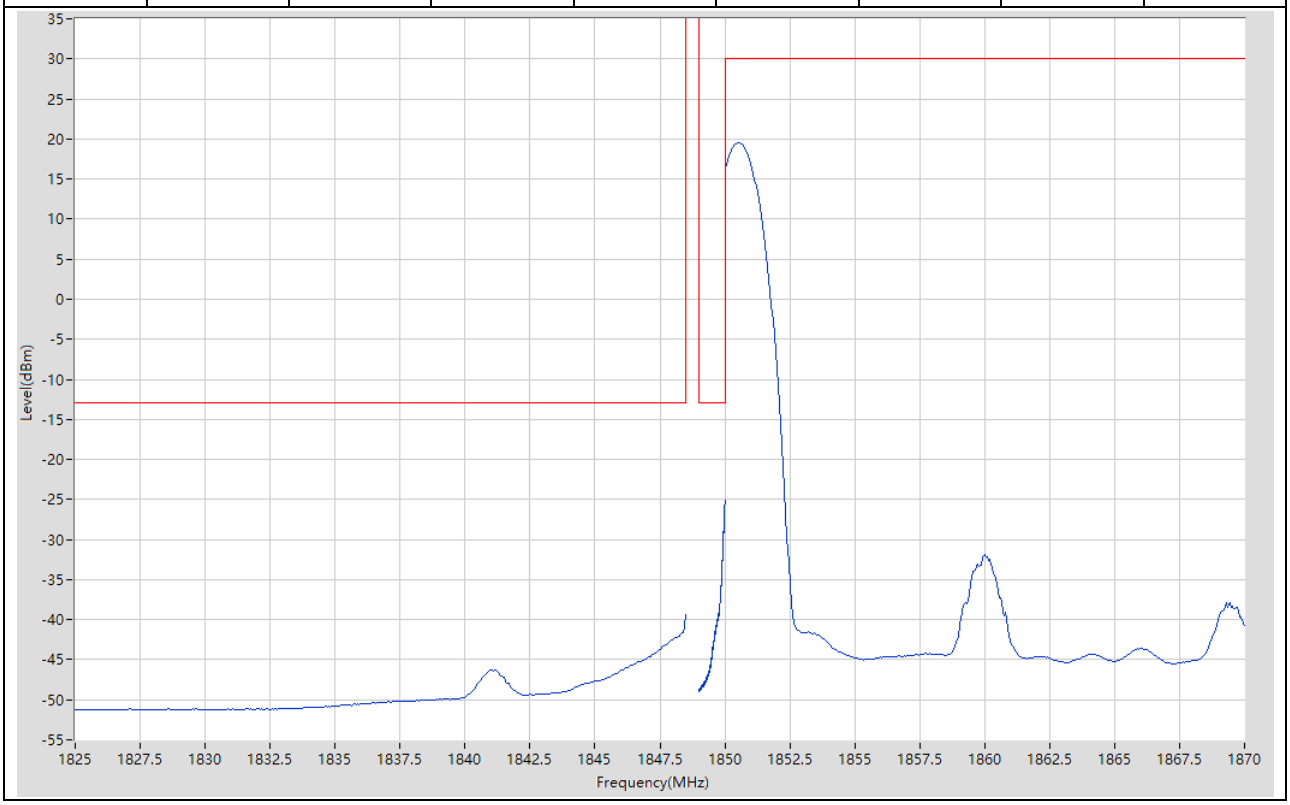
23.8. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:380500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	1	RMS	1898.188	7.93	30	Pass	401
1910	1911	0.15	RMS	1910	-36.54	-13	Pass	401
1911	1930	1	RMS	1911	-26.31	-13	Pass	401



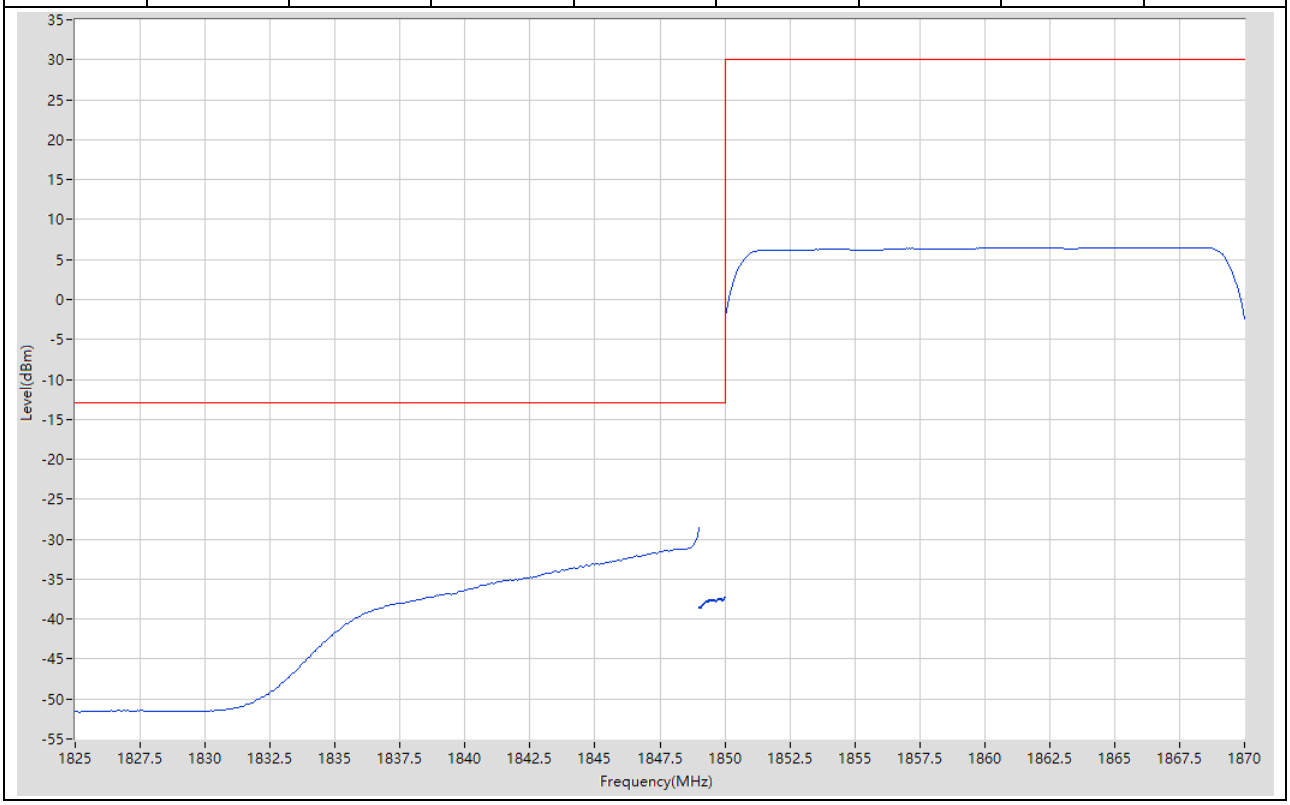
23.9. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:372000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1825	1848.5	1	RMS	1848.5	-39.41	-13	Pass	401
1849	1850	0.2	RMS	1850	-25.17	-13	Pass	401
1850	1870	1	RMS	1850.5	19.49	30	Pass	401



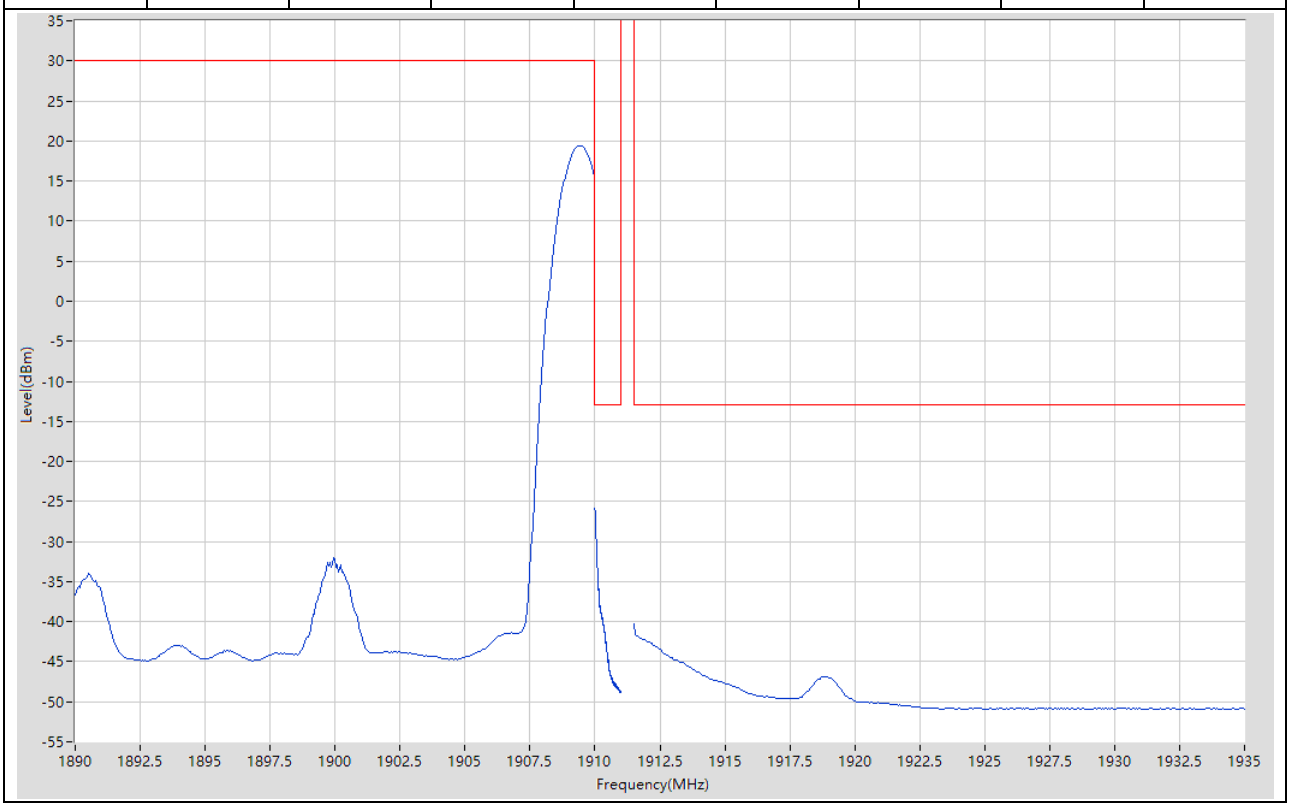
23.10. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:372000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1825	1849	1	RMS	1849	-28.49	-13	Pass	401
1849	1850	0.2	RMS	1850	-37.23	-13	Pass	401
1850	1870	1	RMS	1868.35	6.5	30	Pass	401



23.11. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:380000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	1	RMS	1909.45	19.42	30	Pass	401
1910	1911	0.2	RMS	1910	-25.9	-13	Pass	401
1911.5	1935	1	RMS	1911.5	-40.31	-13	Pass	401



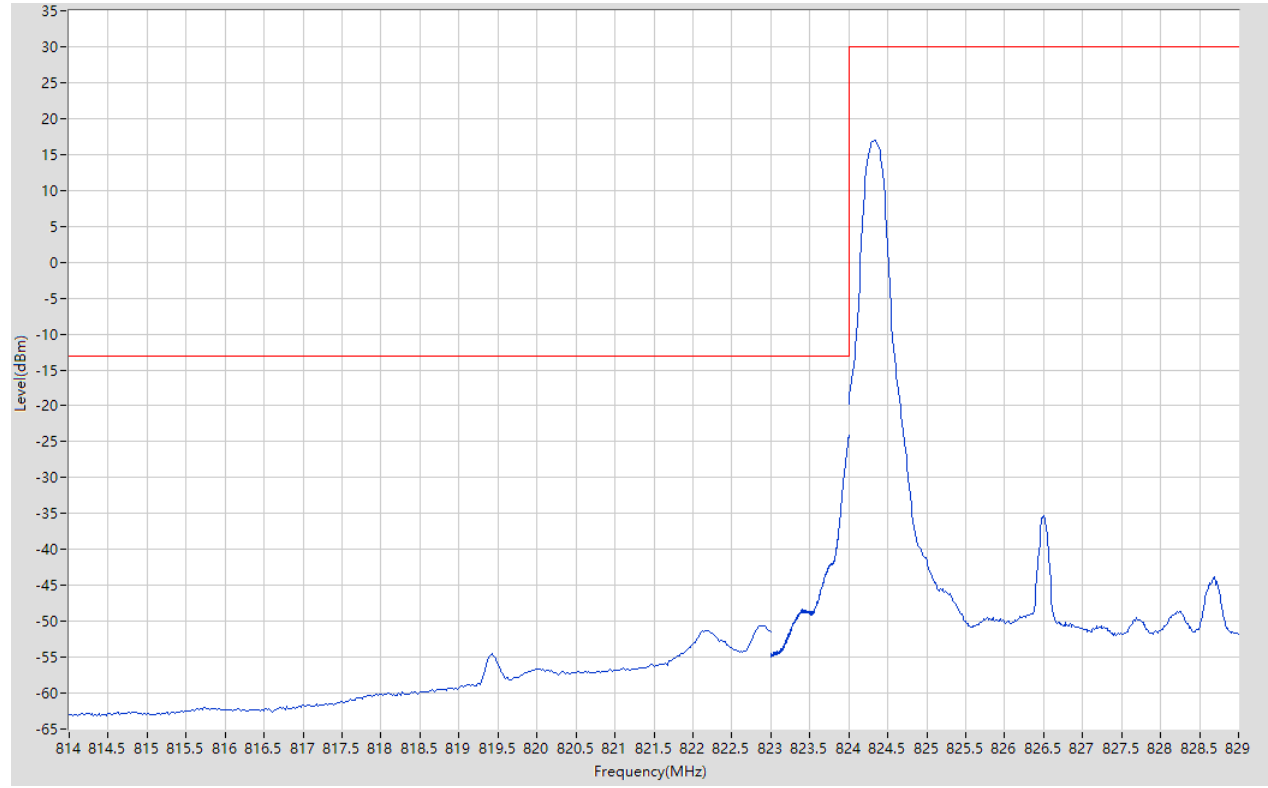
23.12. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:380000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	1	RMS	1892.25	6.67	30	Pass	401
1910	1911	0.2	RMS	1910	-36.49	-13	Pass	401
1911	1935	1	RMS	1911	-28.82	-13	Pass	401

24. n5

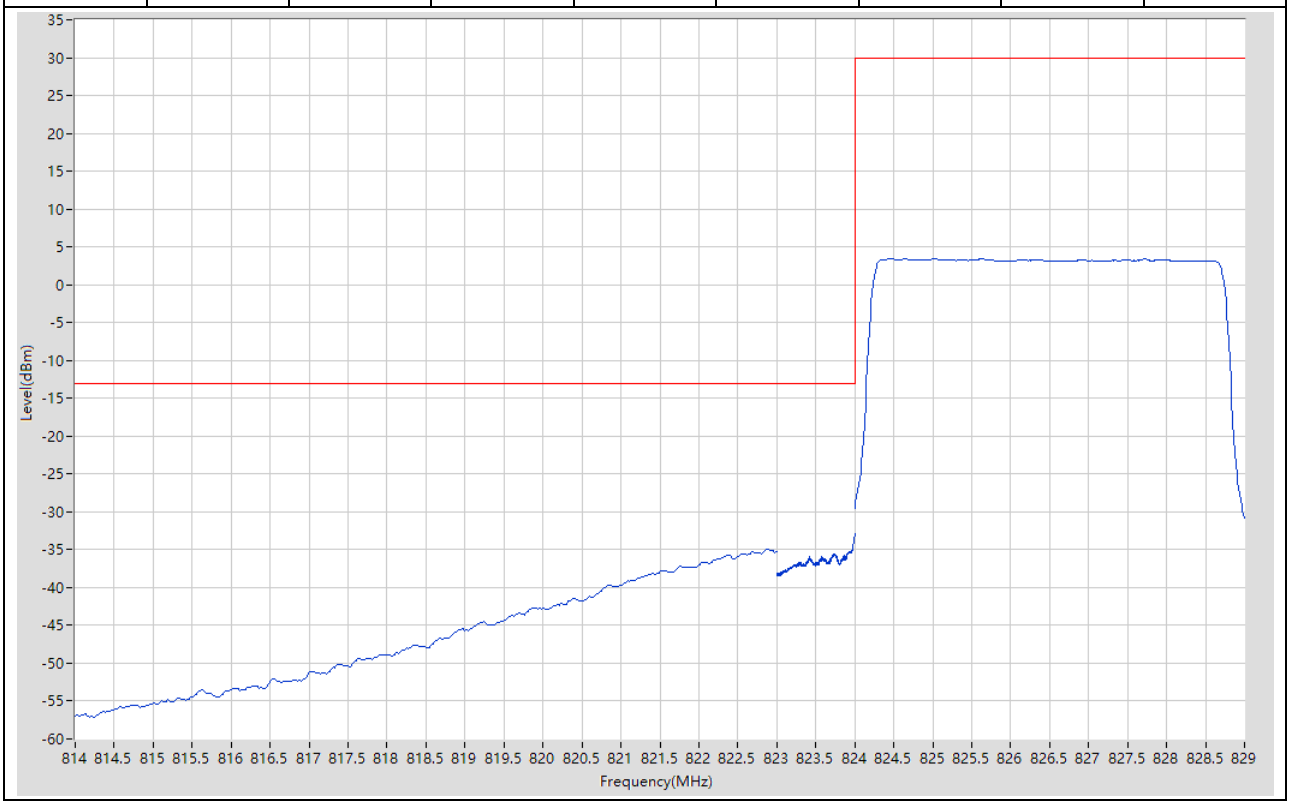
24.1. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:165300, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
814	823	0.1	RMS	822.91	-50.6	-13	Pass	401
823	824	0.051	RMS	824	-24.11	-13	Pass	401
824	829	0.1	RMS	824.325	16.92	30	Pass	401



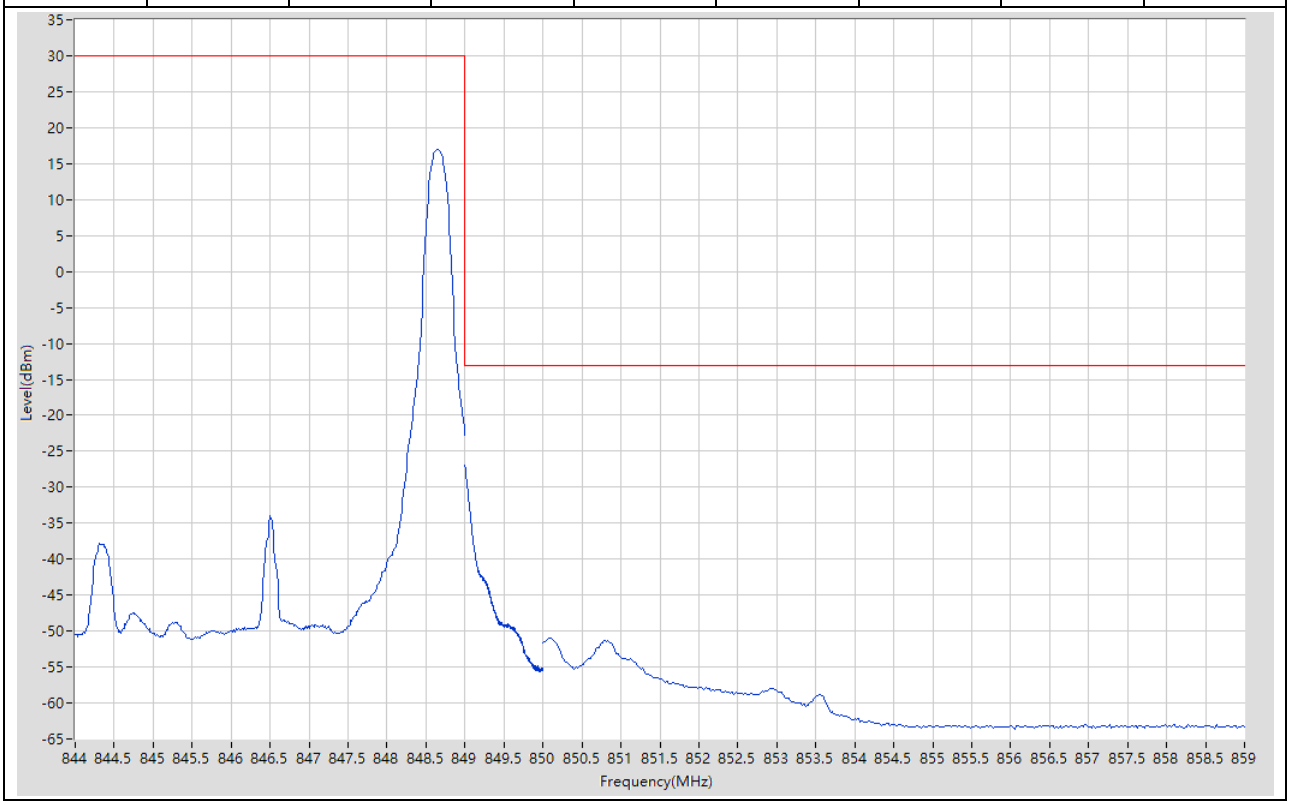
24.2. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:165300, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
814	823	0.1	RMS	822.865	-34.92	-13	Pass	401
823	824	0.051	RMS	824	-32.95	-13	Pass	401
824	829	0.1	RMS	825	3.42	30	Pass	401



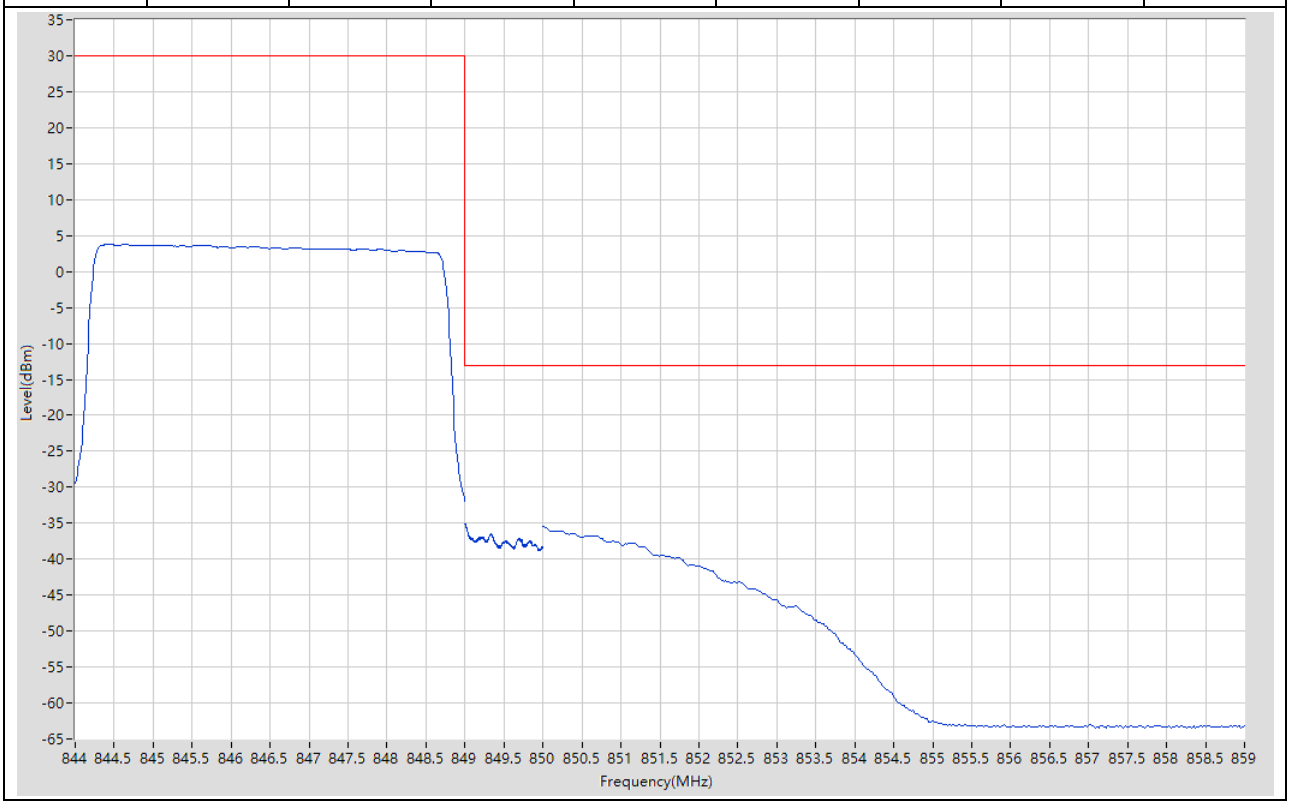
24.3. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:169300, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.65	16.99	30	Pass	401
849	850	0.051	RMS	849	-26.92	-13	Pass	401
850	859	0.1	RMS	850.09	-50.97	-13	Pass	401



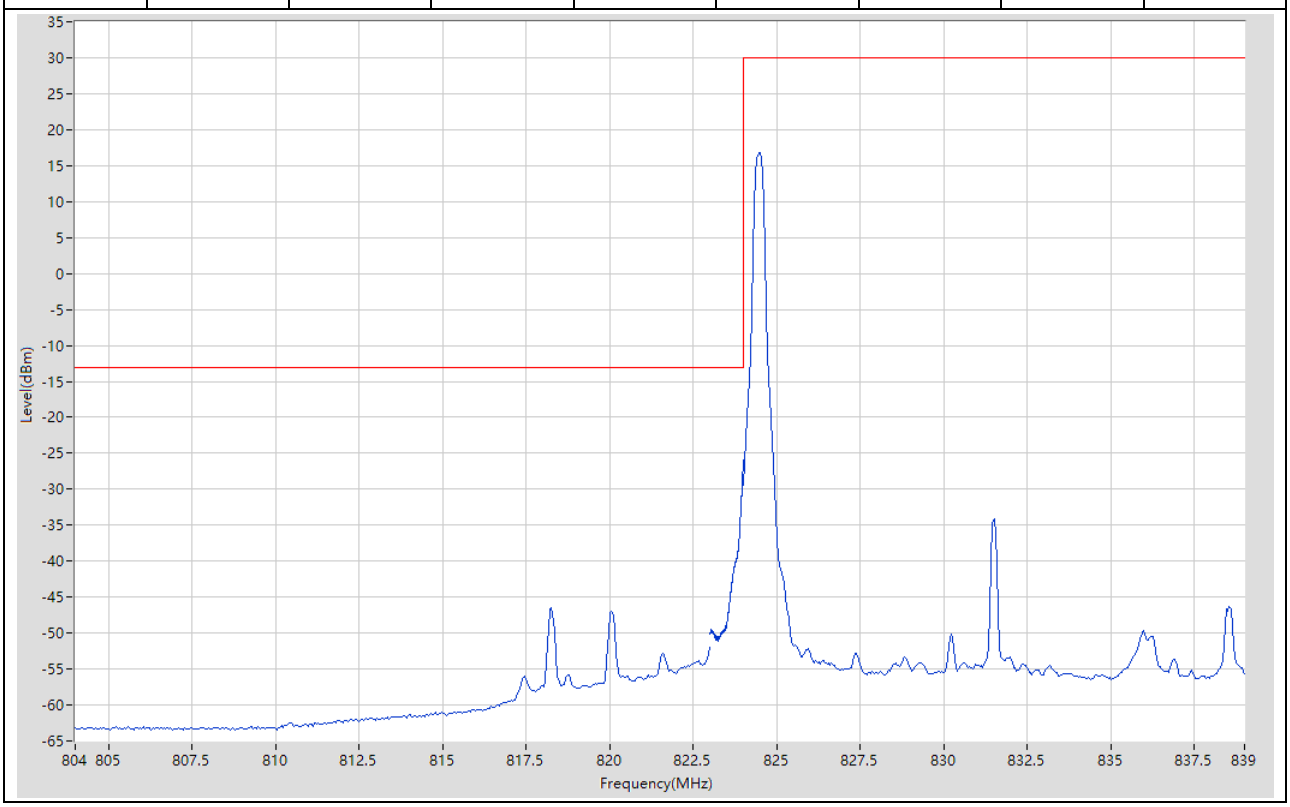
24.4. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:169300, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	844.65	3.76	30	Pass	401
849	850	0.051	RMS	849	-35.08	-13	Pass	401
850	859	0.1	RMS	850	-35.49	-13	Pass	401



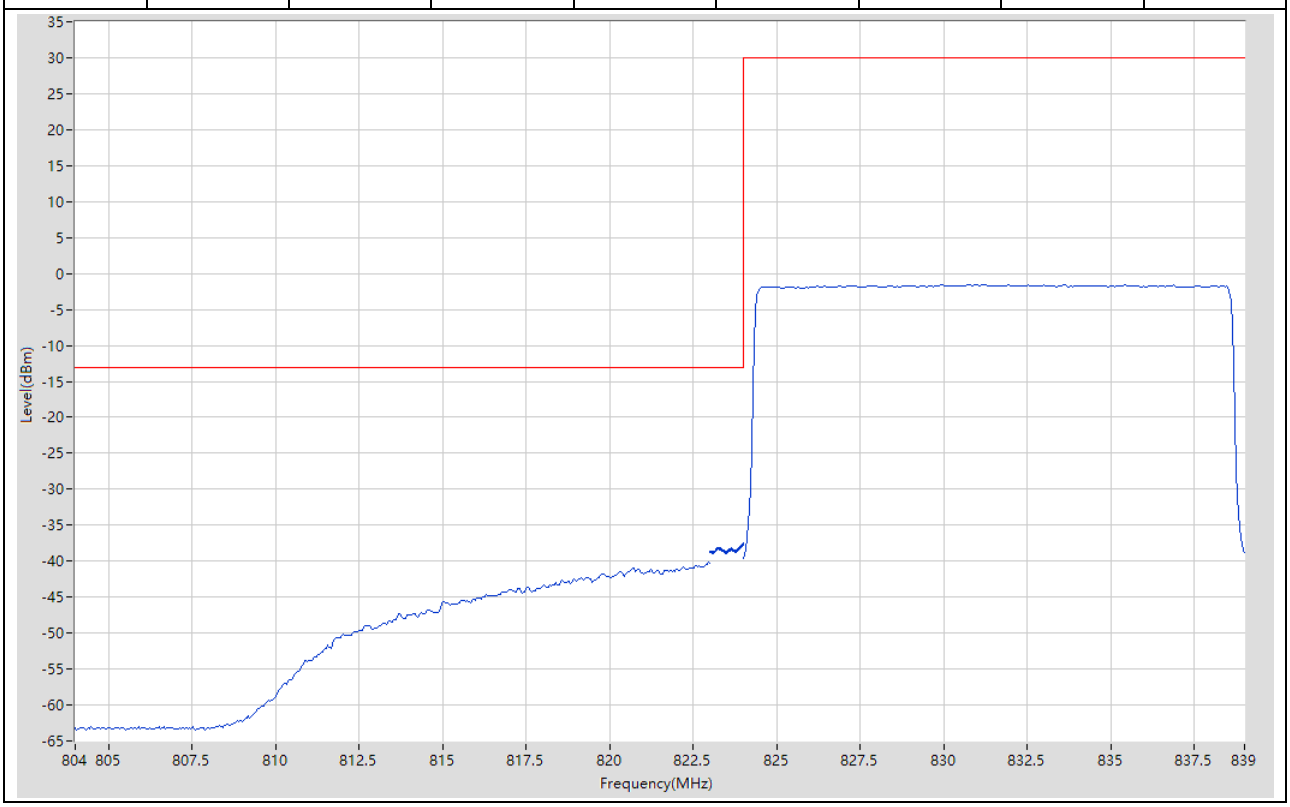
24.5. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:166300, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
804	823	0.1	RMS	818.25	-46.44	-13	Pass	401
823	824	0.15	RMS	824	-25.95	-13	Pass	401
824	839	0.1	RMS	824.488	16.83	30	Pass	401



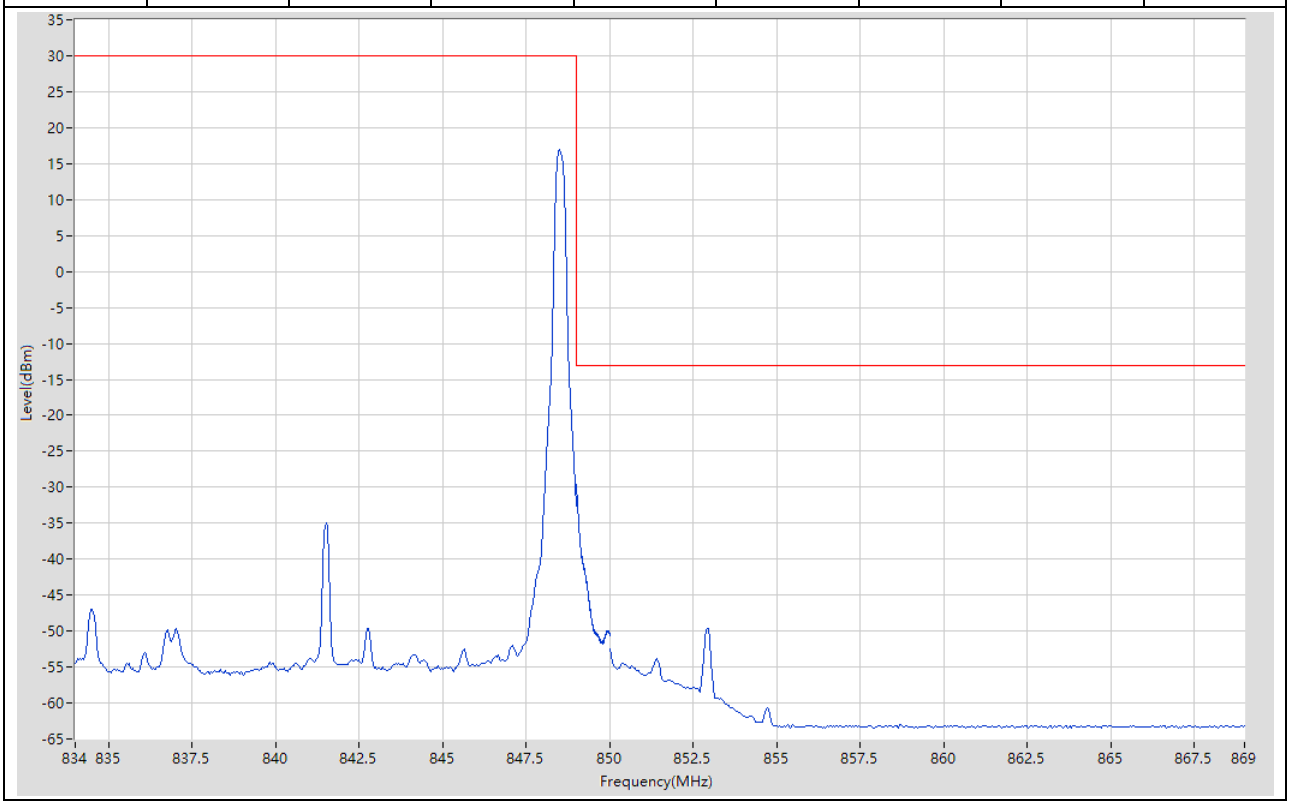
24.6. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:166300, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
804	823	0.1	RMS	822.953	-40.19	-13	Pass	401
823	824	0.15	RMS	823.995	-37.48	-13	Pass	401
824	839	0.1	RMS	830.938	-1.53	30	Pass	401



24.7. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:168300, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:78)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	848.513	16.96	30	Pass	401
849	850	0.15	RMS	849	-29.62	-13	Pass	401
850	869	0.1	RMS	852.945	-49.72	-13	Pass	401

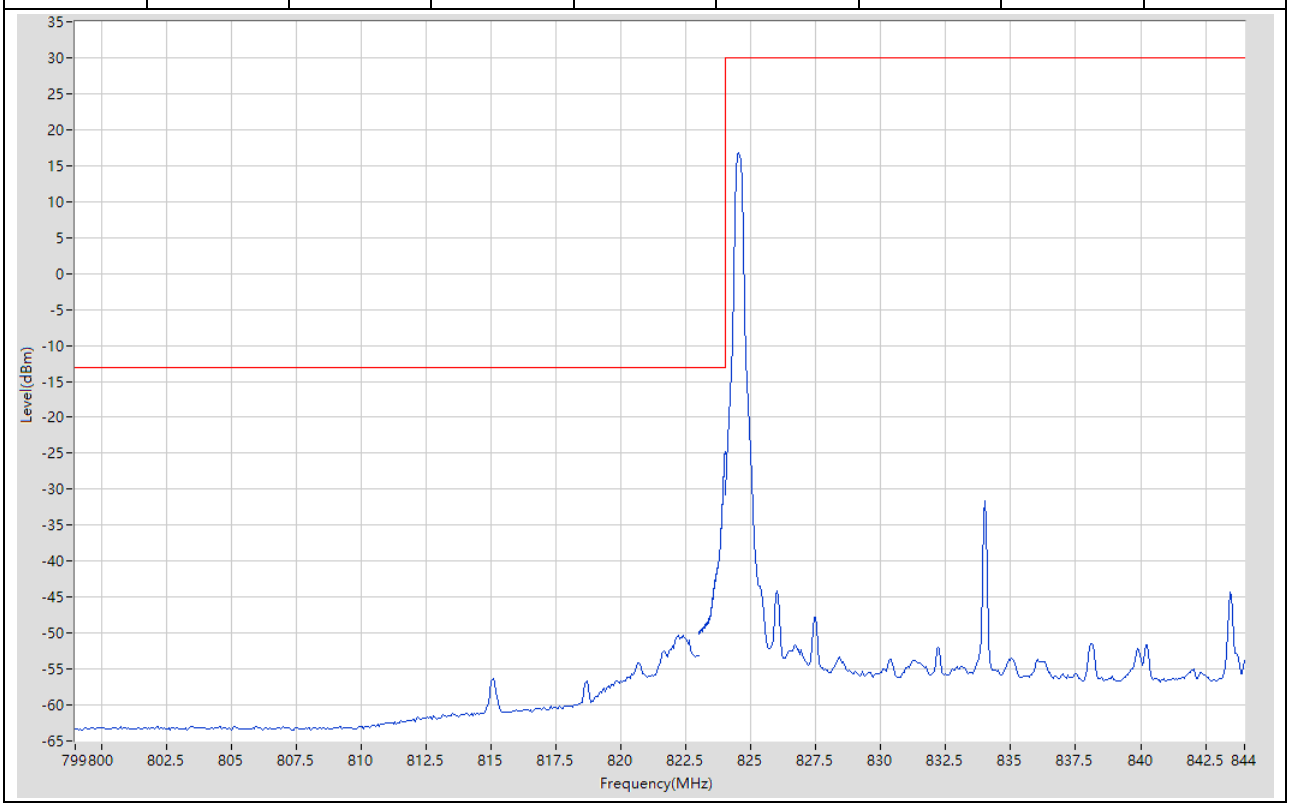


24.8. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:168300, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	835.088	-1.42	30	Pass	401
849	850	0.15	RMS	849	-36.93	-13	Pass	401
850	869	0.1	RMS	850.57	-39.47	-13	Pass	401

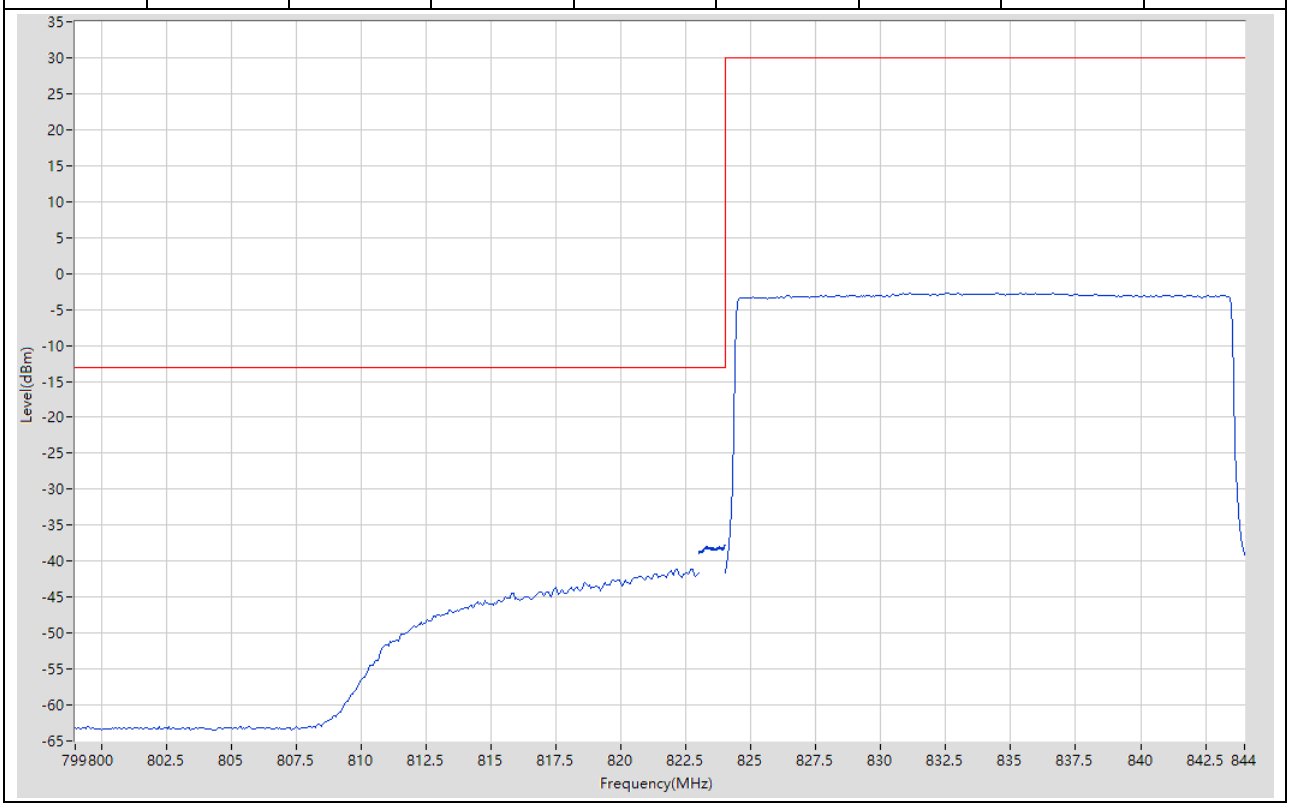
24.9. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:166800, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.4	-50.29	-13	Pass	401
823	824	0.2	RMS	824	-24.7	-13	Pass	401
824	844	0.1	RMS	824.55	16.86	30	Pass	401



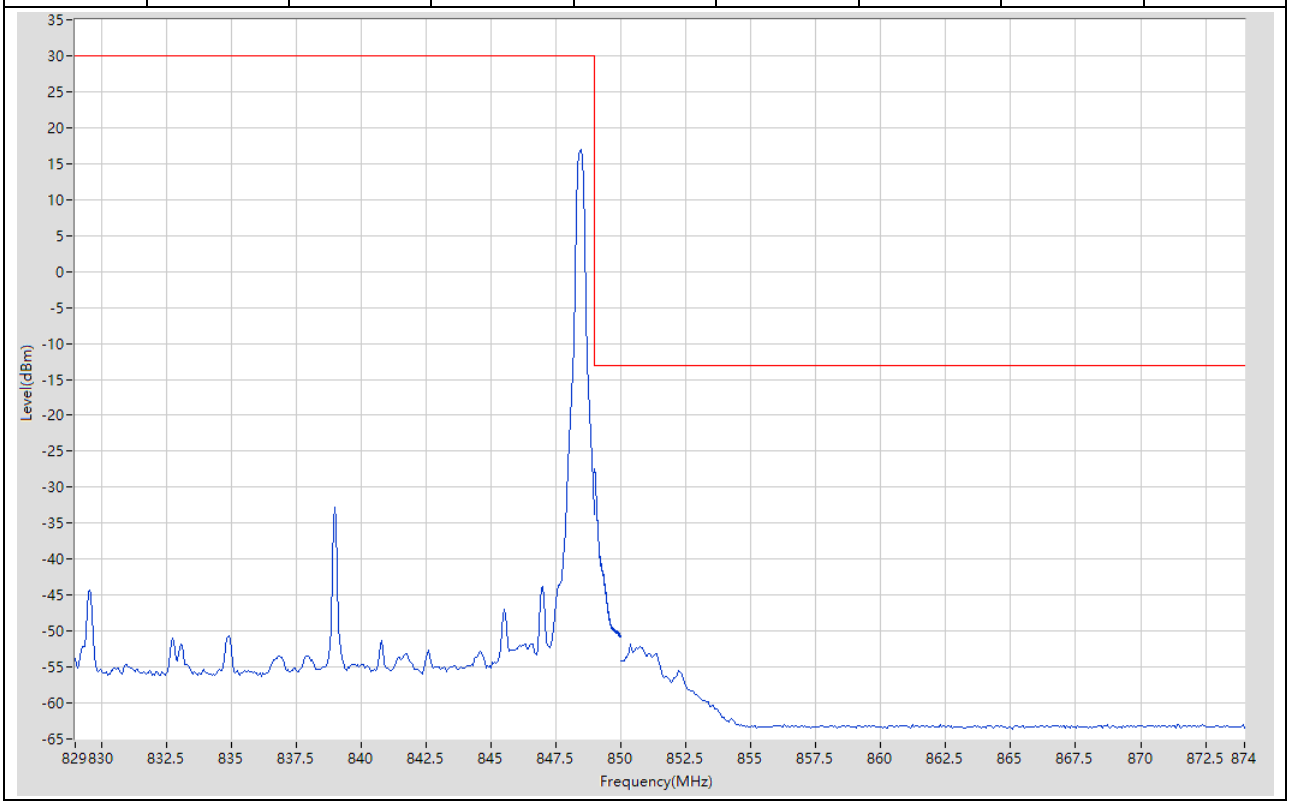
24.10. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:166800, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.7	-41.13	-13	Pass	401
823	824	0.2	RMS	823.995	-37.78	-13	Pass	401
824	844	0.1	RMS	832.95	-2.75	30	Pass	401



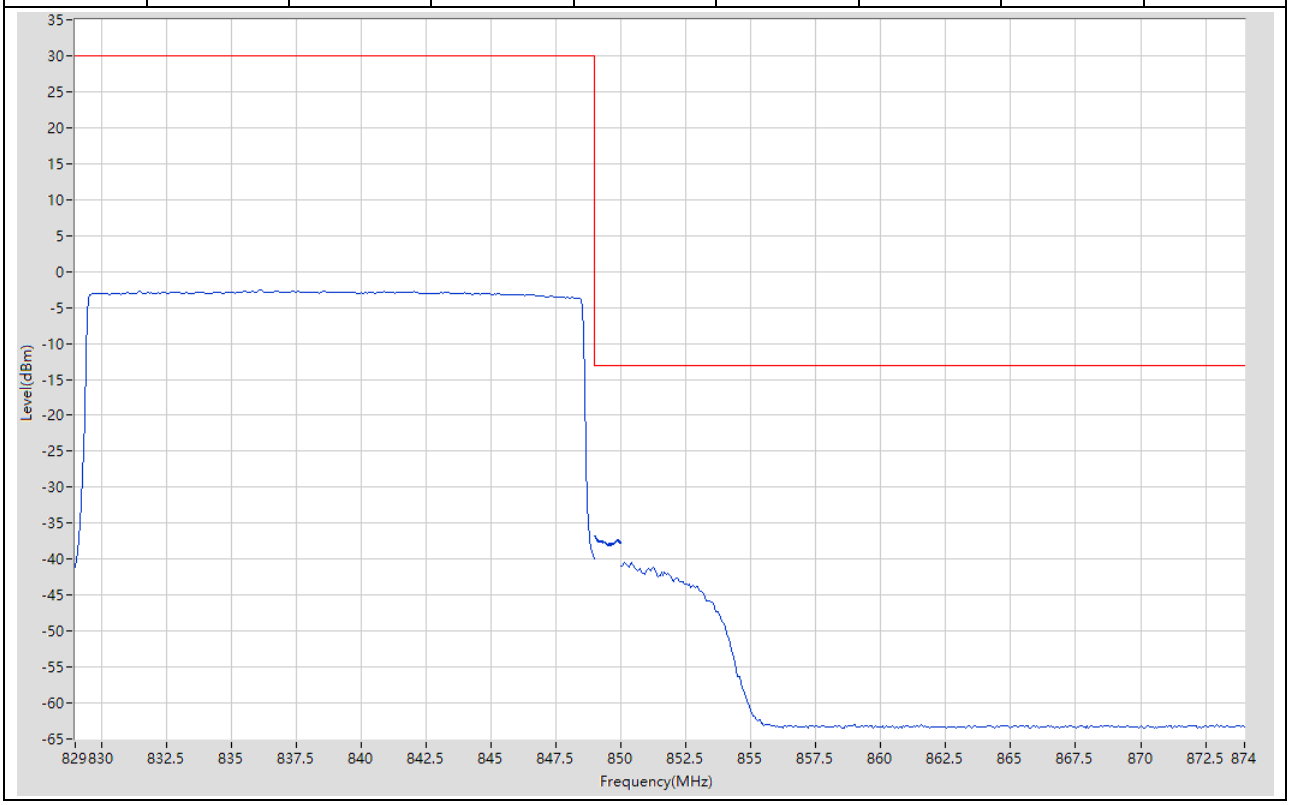
24.11. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:167800, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	848.45	16.95	30	Pass	401
849	850	0.2	RMS	849	-27.44	-13	Pass	401
850	874	0.1	RMS	850.36	-51.85	-13	Pass	401



24.12. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:167800, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)

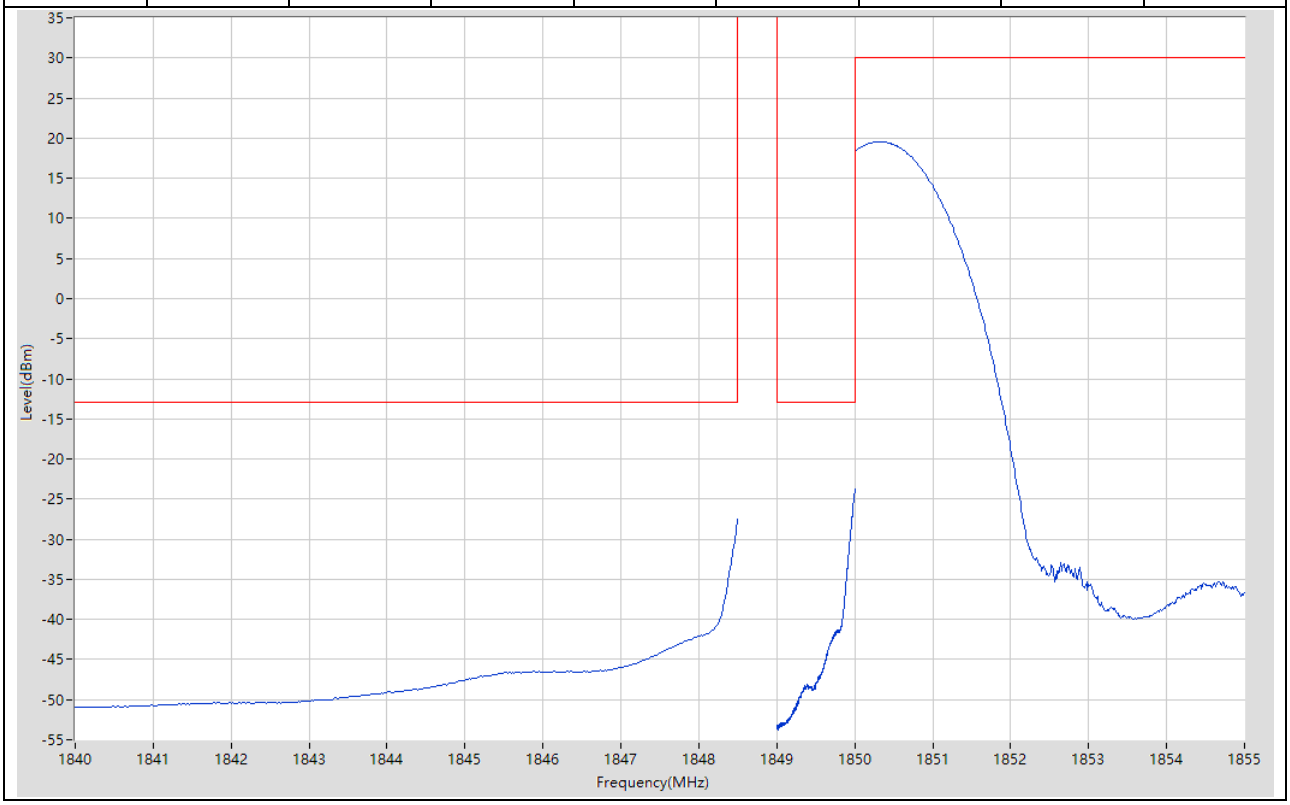
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	836.15	-2.56	30	Pass	401
849	850	0.2	RMS	849	-36.8	-13	Pass	401
850	874	0.1	RMS	850.42	-40.46	-13	Pass	401



25. n25 15kHz

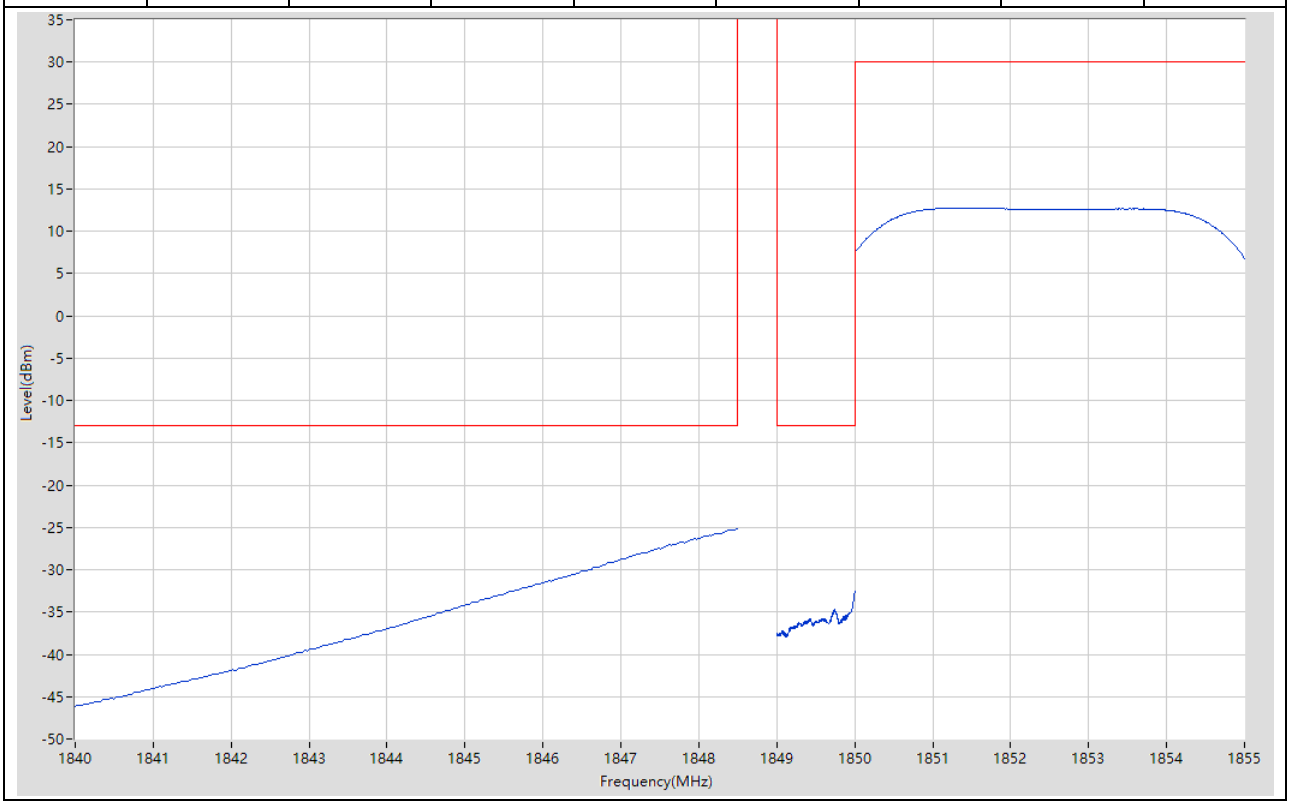
25.1. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:370500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848.5	1	RMS	1848.5	-27.49	-13	Pass	401
1849	1850	0.051	RMS	1850	-23.75	-13	Pass	401
1850	1855	1	RMS	1850.313	19.56	30	Pass	401



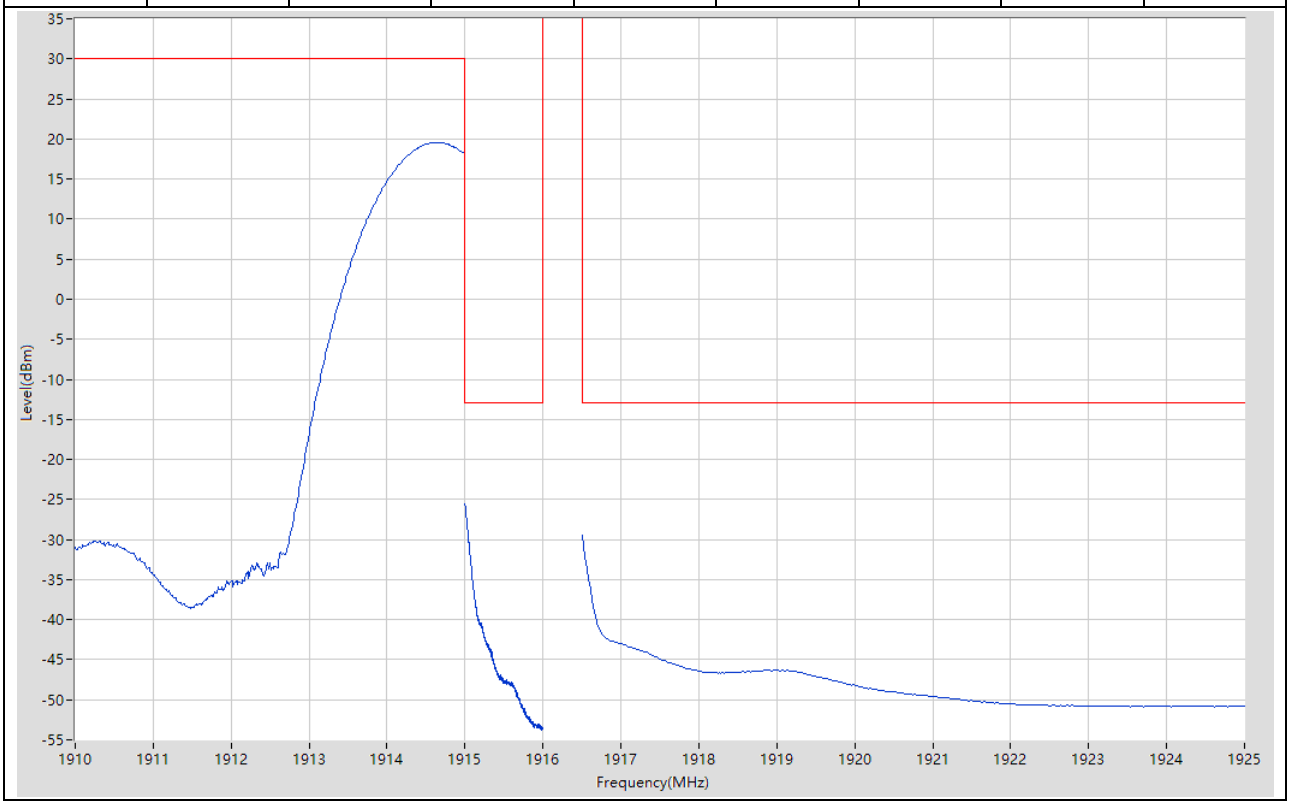
25.2. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:370500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848.5	1	RMS	1848.5	-25.17	-13	Pass	401
1849	1850	0.051	RMS	1850	-32.53	-13	Pass	401
1850	1855	1	RMS	1851.288	12.74	30	Pass	401



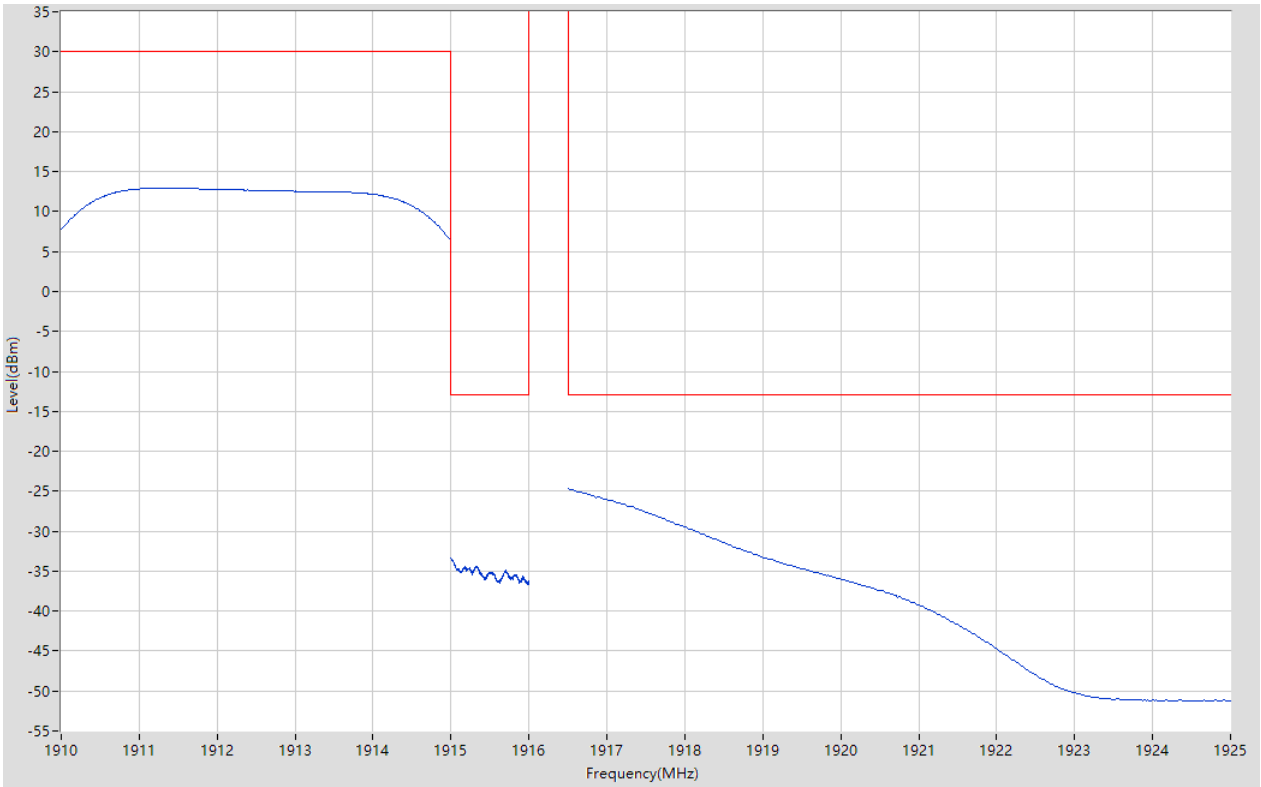
25.3. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:382500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1910	1915	1	RMS	1914.613	19.59	30	Pass	401
1915	1916	0.051	RMS	1915	-25.6	-13	Pass	401
1916.5	1925	1	RMS	1916.5	-29.52	-13	Pass	401



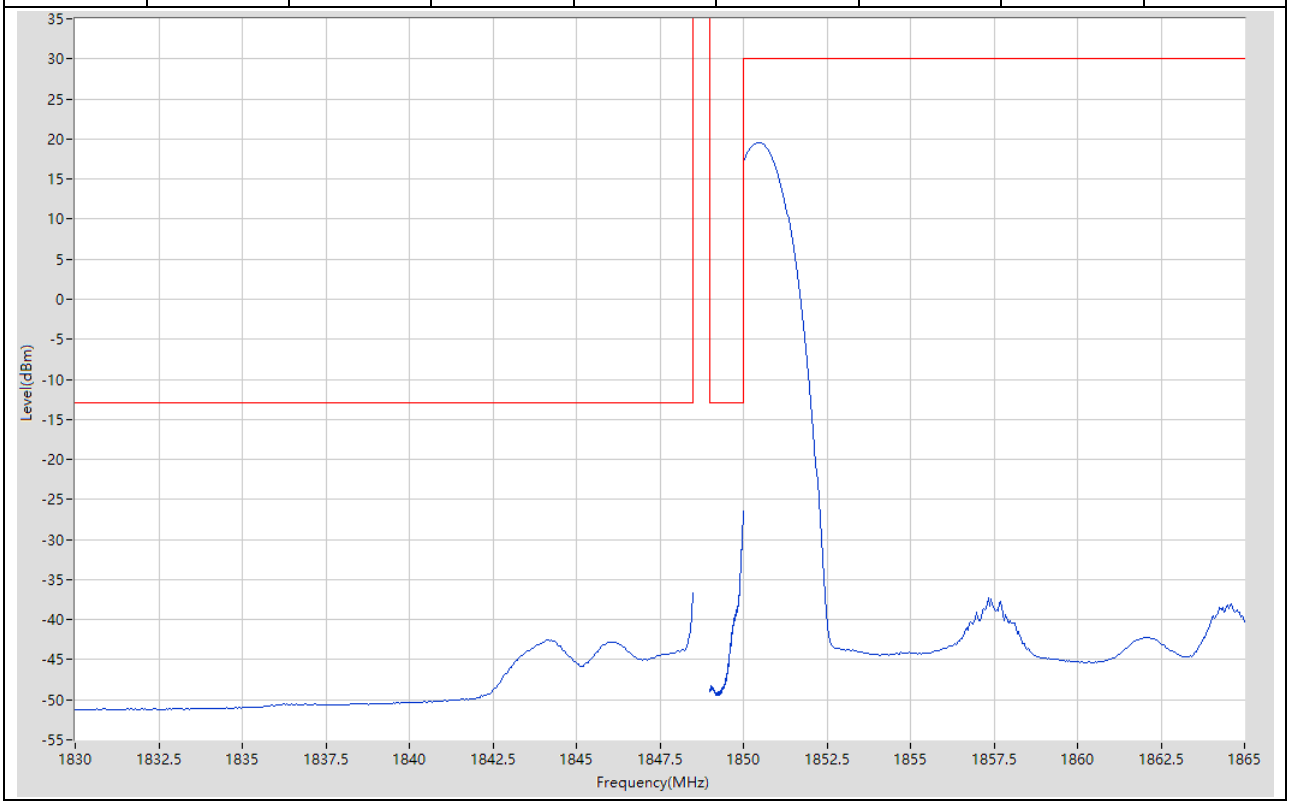
25.4. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:382500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1910	1915	1	RMS	1911.25	12.91	30	Pass	401
1915	1916	0.051	RMS	1915	-33.36	-13	Pass	401
1916.5	1925	1	RMS	1916.5	-24.64	-13	Pass	401



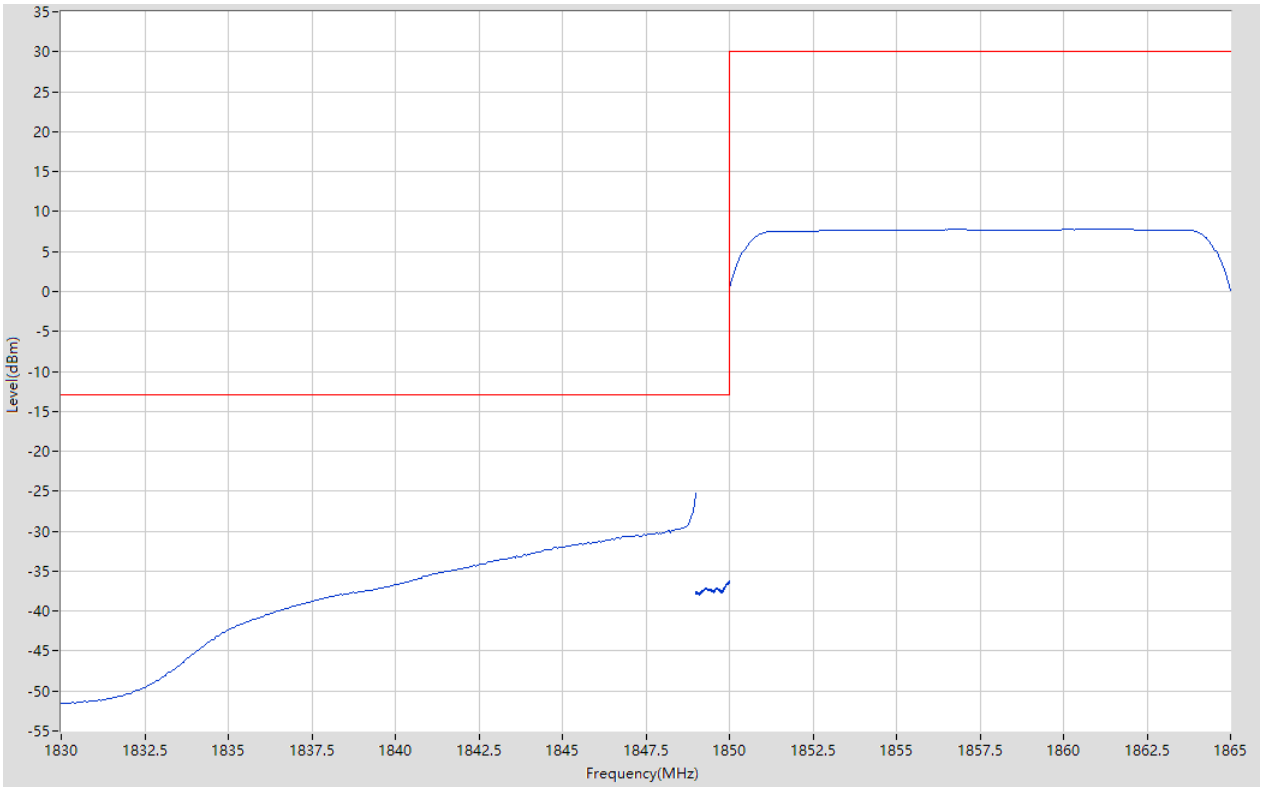
25.5. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:371500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1830	1848.5	1	RMS	1848.5	-36.63	-13	Pass	401
1849	1850	0.15	RMS	1850	-26.49	-13	Pass	401
1850	1865	1	RMS	1850.45	19.57	30	Pass	401



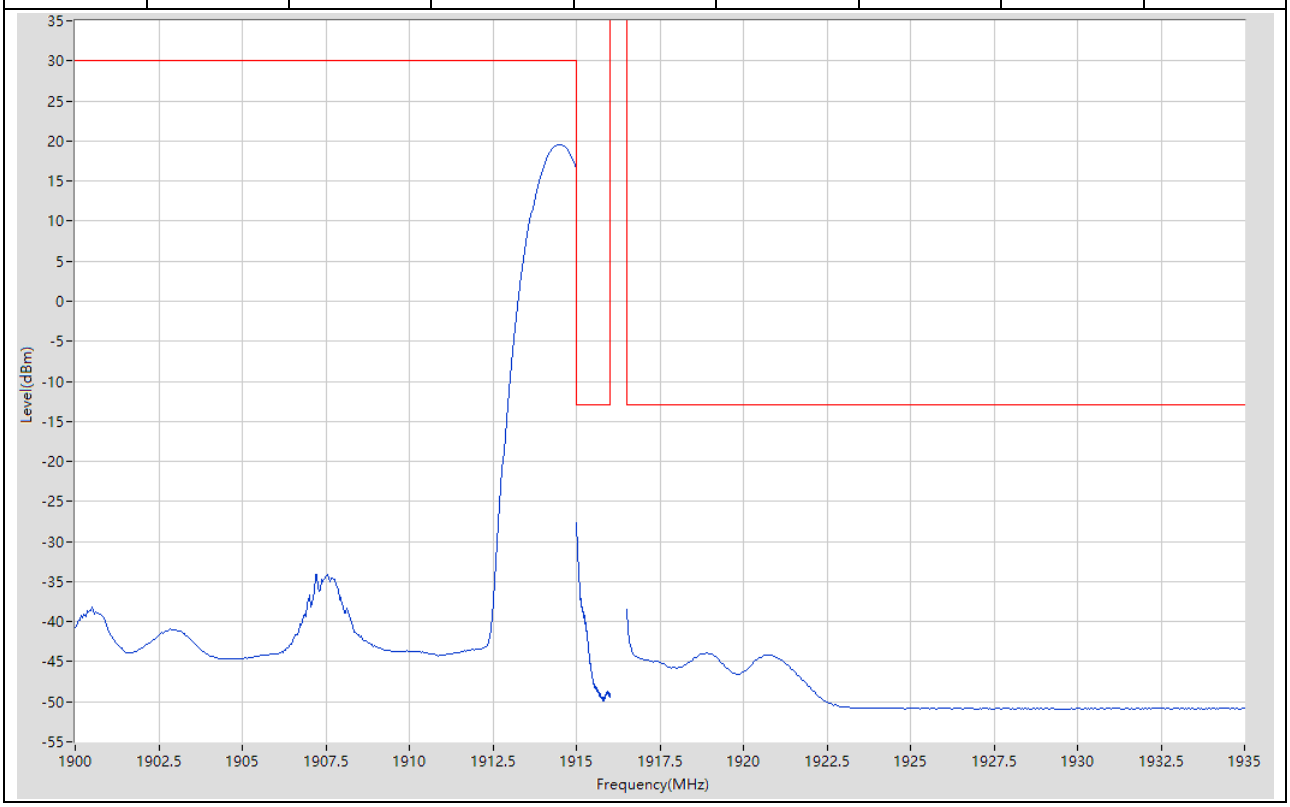
25.6. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:371500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1830	1849	1	RMS	1849	-25.26	-13	Pass	401
1849	1850	0.15	RMS	1849.998	-36.29	-13	Pass	401
1850	1865	1	RMS	1860.988	7.77	30	Pass	401



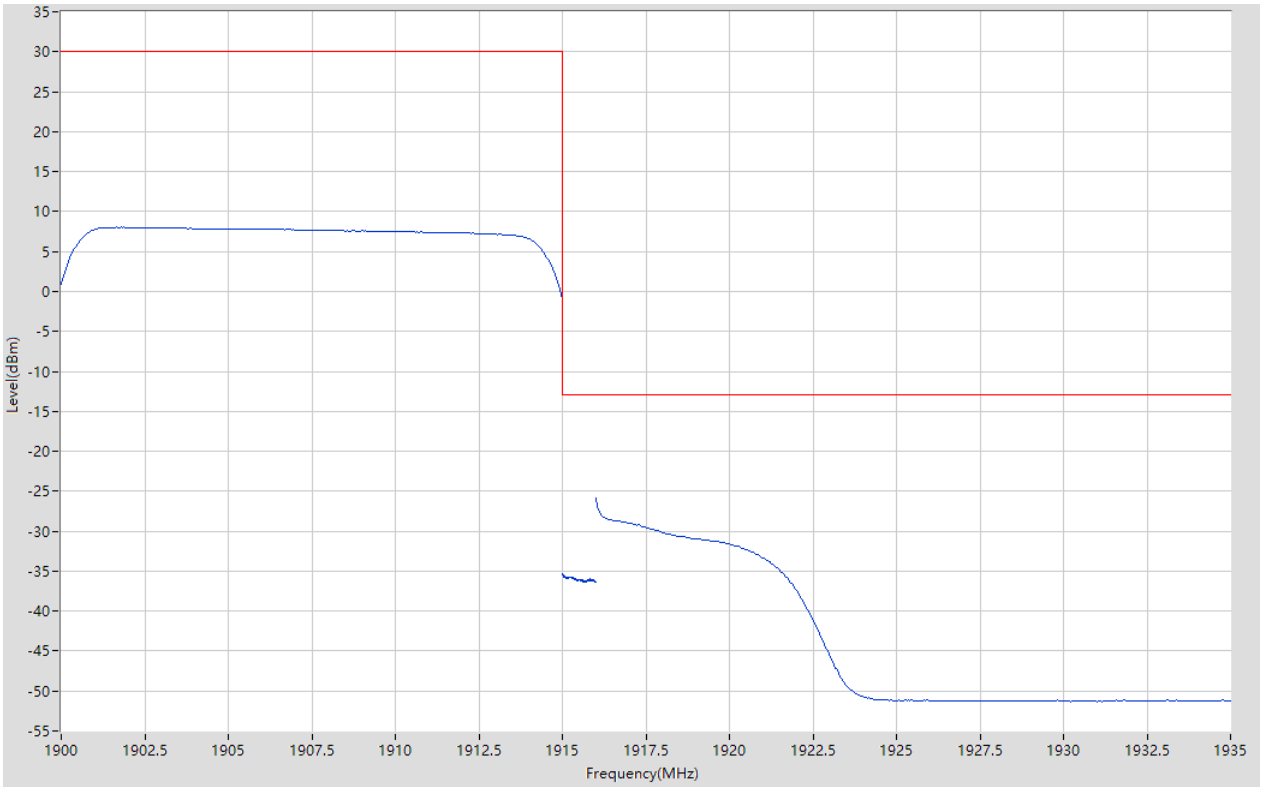
25.7. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:381500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:78)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1915	1	RMS	1914.475	19.53	30	Pass	401
1915	1916	0.15	RMS	1915	-27.68	-13	Pass	401
1916.5	1935	1	RMS	1916.5	-38.47	-13	Pass	401



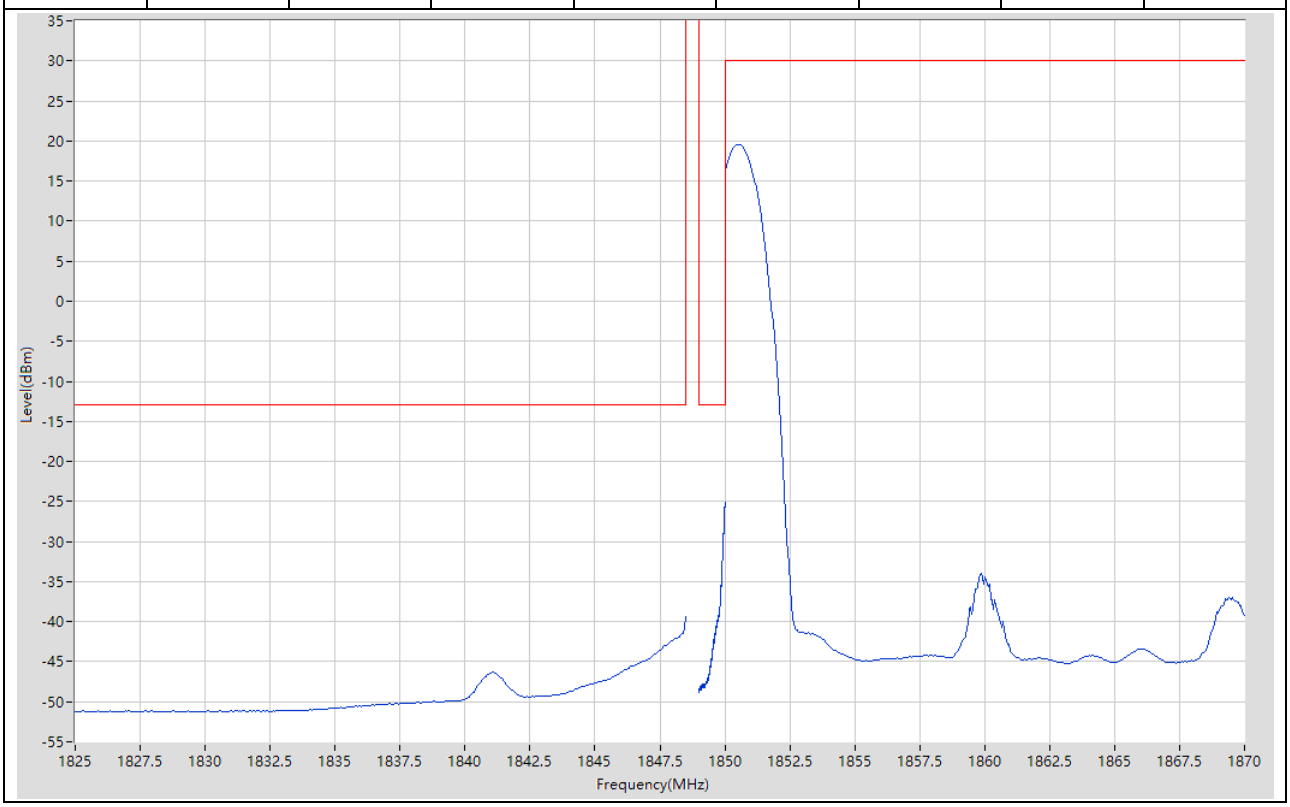
25.8. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:381500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1915	1	RMS	1901.65	8.04	30	Pass	401
1915	1916	0.15	RMS	1915	-35.25	-13	Pass	401
1916	1935	1	RMS	1916	-25.85	-13	Pass	401



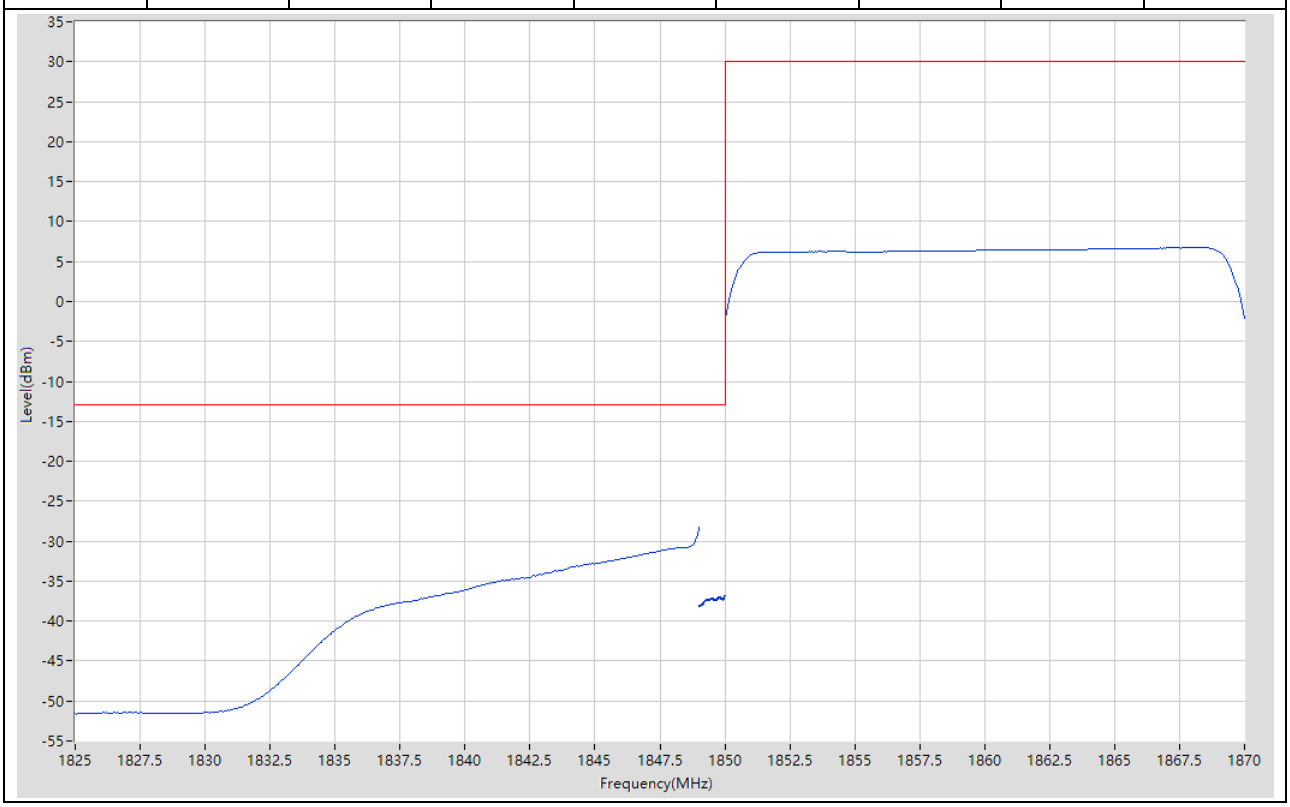
25.9. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:372000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1825	1848.5	1	RMS	1848.5	-39.3	-13	Pass	401
1849	1850	0.2	RMS	1850	-25.09	-13	Pass	401
1850	1870	1	RMS	1850.55	19.56	30	Pass	401



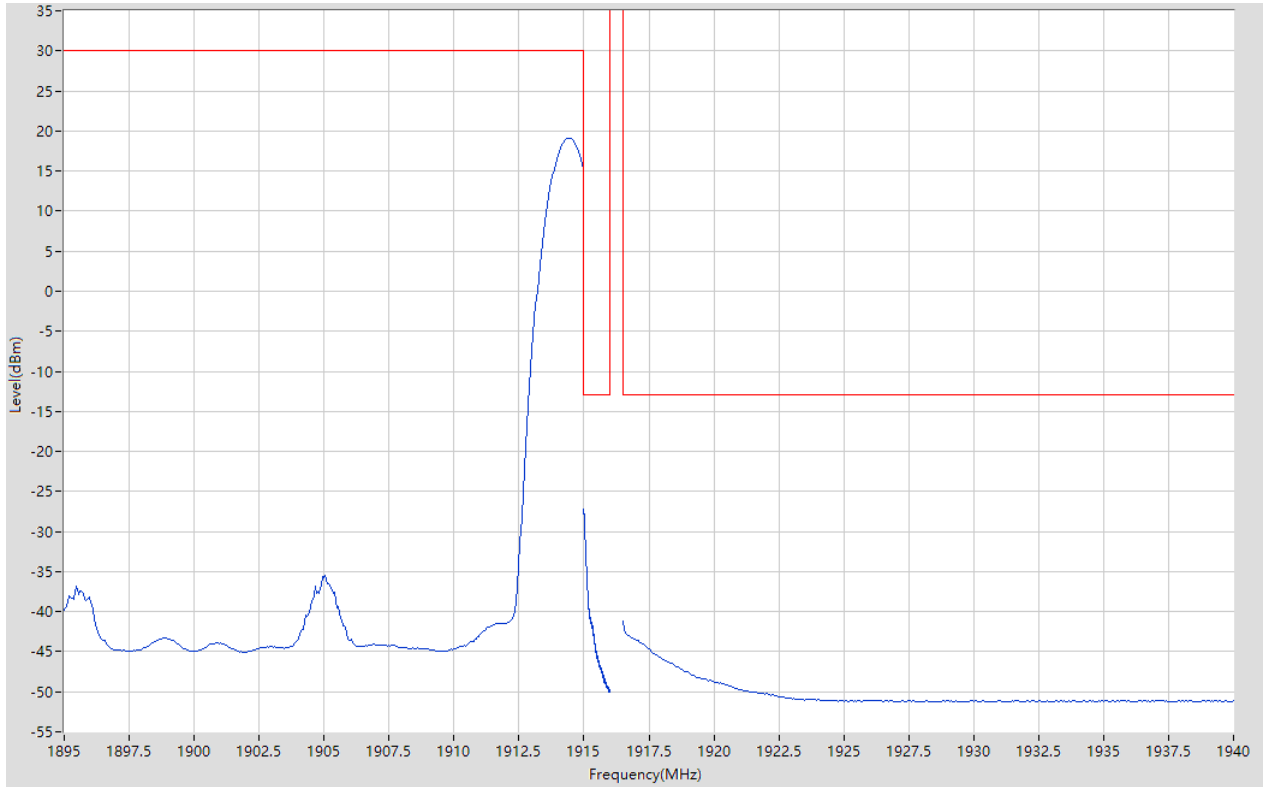
25.10. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:372000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1825	1849	1	RMS	1849	-28.26	-13	Pass	401
1849	1850	0.2	RMS	1850	-36.84	-13	Pass	401
1850	1870	1	RMS	1868.4	6.71	30	Pass	401



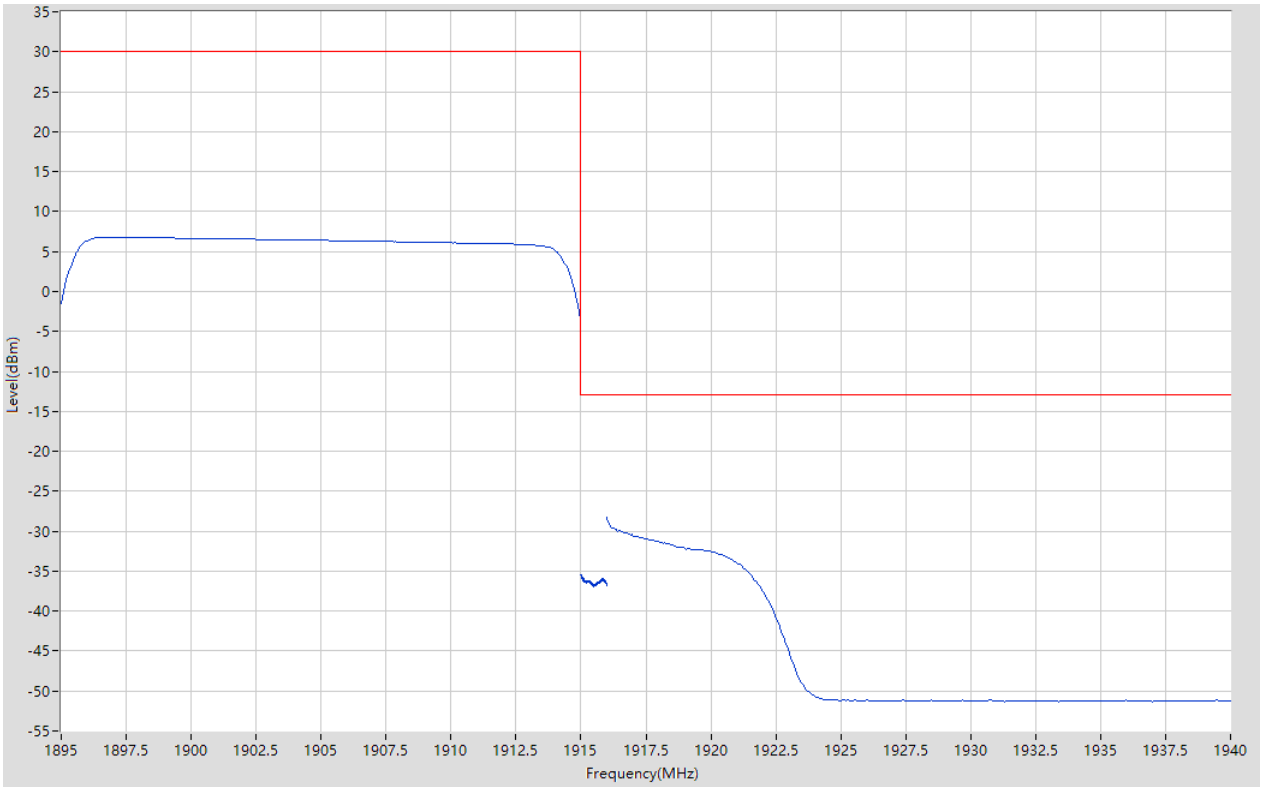
25.11. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:381000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1915	1	RMS	1914.45	19.06	30	Pass	401
1915	1916	0.2	RMS	1915	-27.22	-13	Pass	401
1916.5	1940	1	RMS	1916.5	-41.14	-13	Pass	401



25.12. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:381000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)

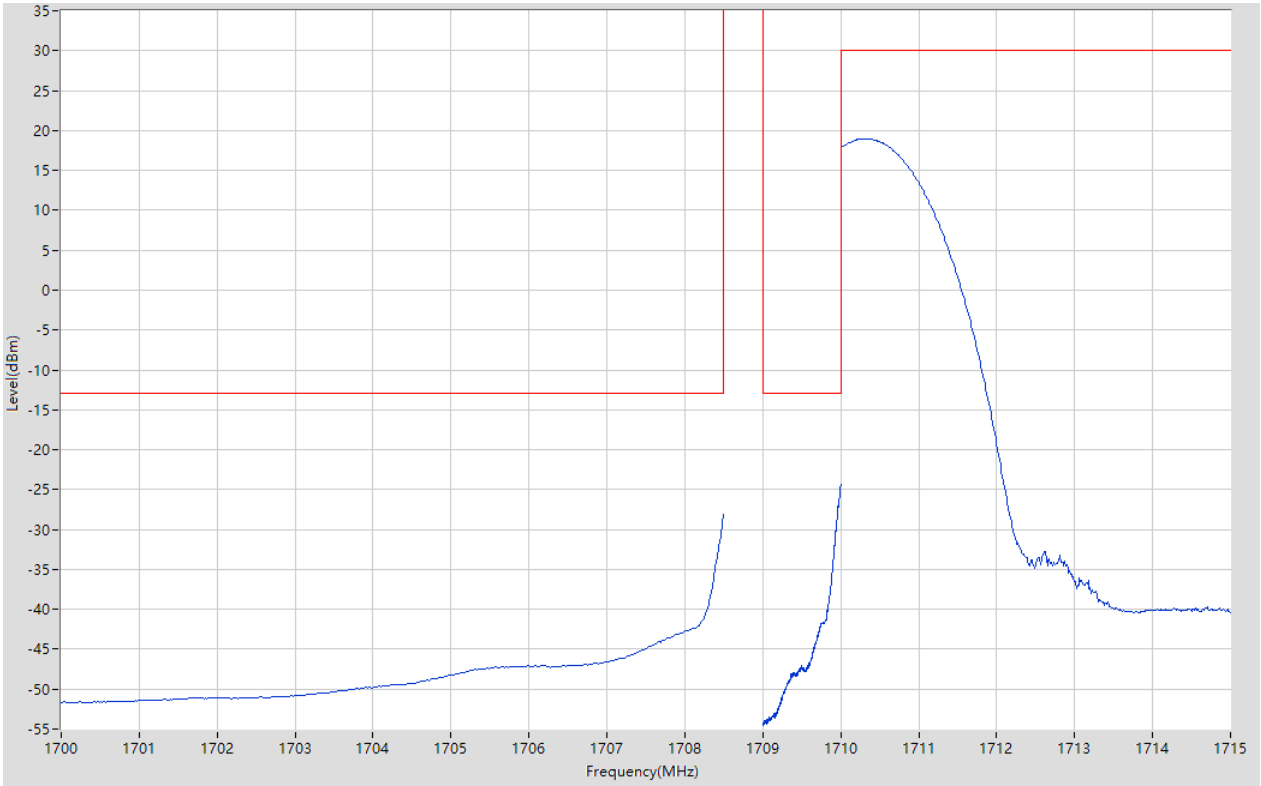
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1915	1	RMS	1897.4	6.78	30	Pass	401
1915	1916	0.2	RMS	1915.003	-35.43	-13	Pass	401
1916	1940	1	RMS	1916	-28.22	-13	Pass	401



26. n66 15kHz

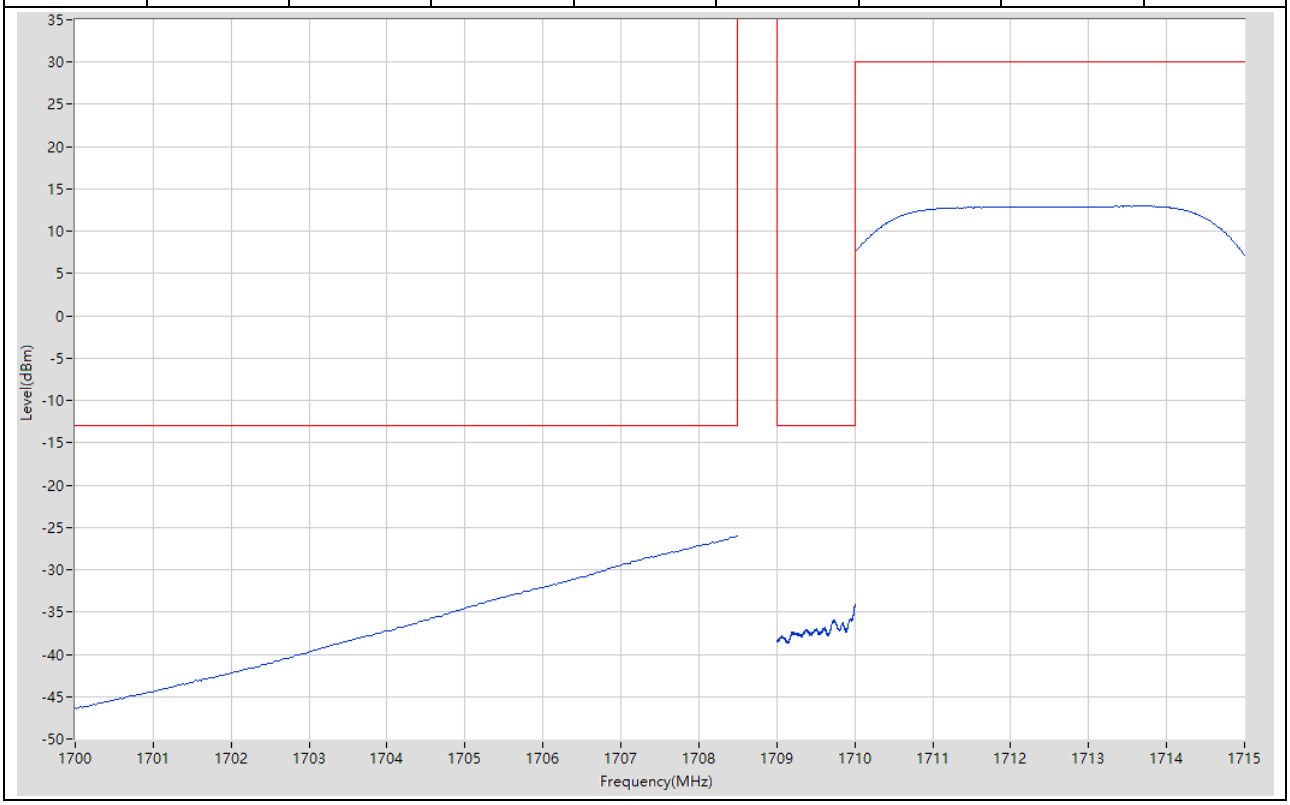
26.1. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:342500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708.5	1	RMS	1708.5	-28.03	-13	Pass	401
1709	1710	0.051	RMS	1710	-24.28	-13	Pass	401
1710	1715	1	RMS	1710.313	18.98	30	Pass	401



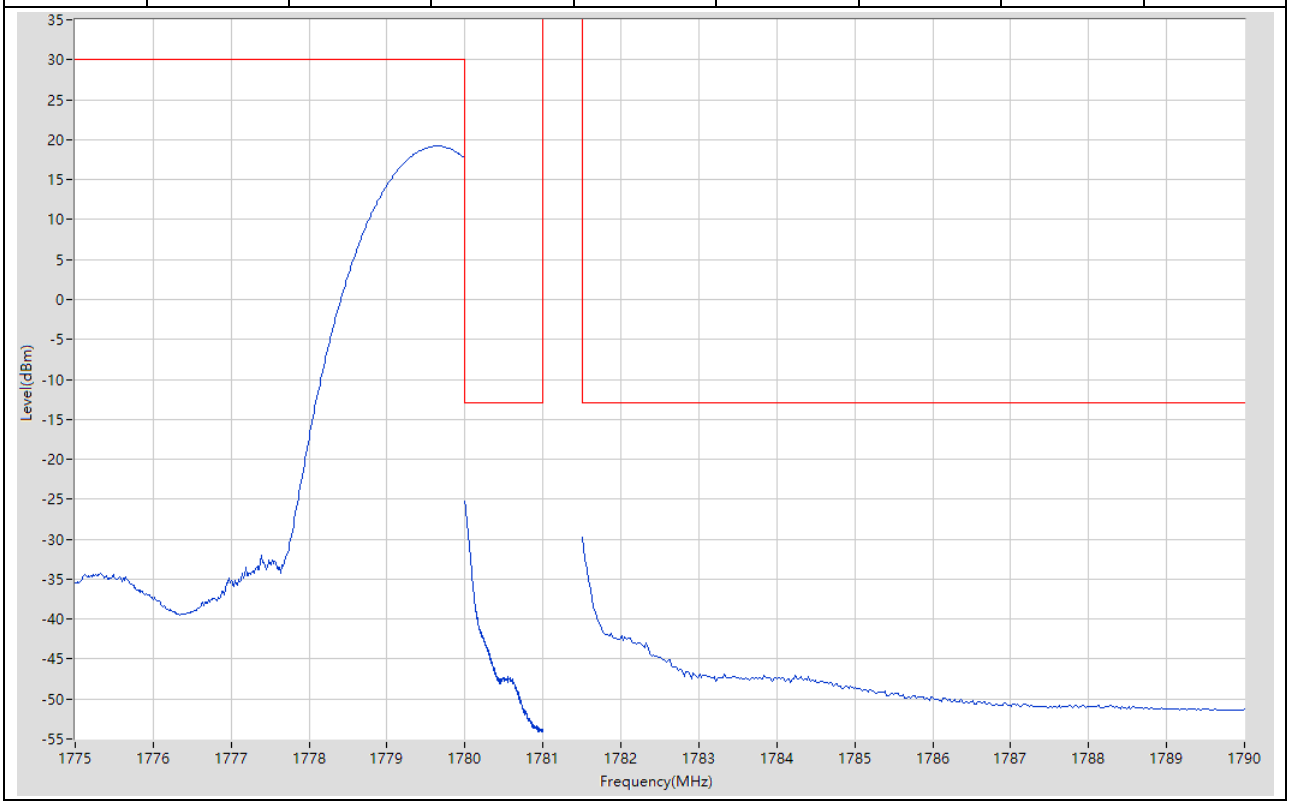
26.2. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:342500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708.5	1	RMS	1708.5	-25.98	-13	Pass	401
1709	1710	0.051	RMS	1710	-34.06	-13	Pass	401
1710	1715	1	RMS	1713.6	12.98	30	Pass	401



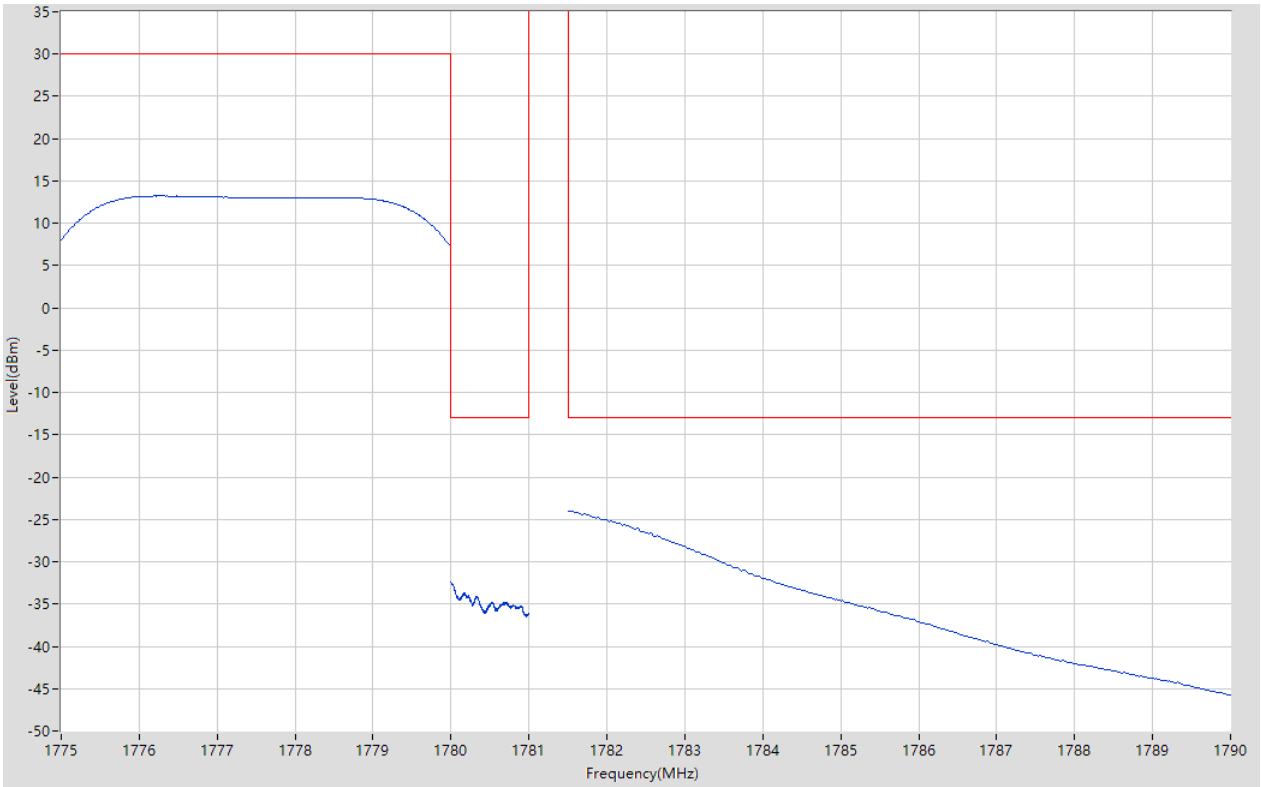
26.3. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:355500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	1	RMS	1779.638	19.2	30	Pass	401
1780	1781	0.051	RMS	1780	-25.22	-13	Pass	401
1781.5	1790	1	RMS	1781.5	-29.75	-13	Pass	401



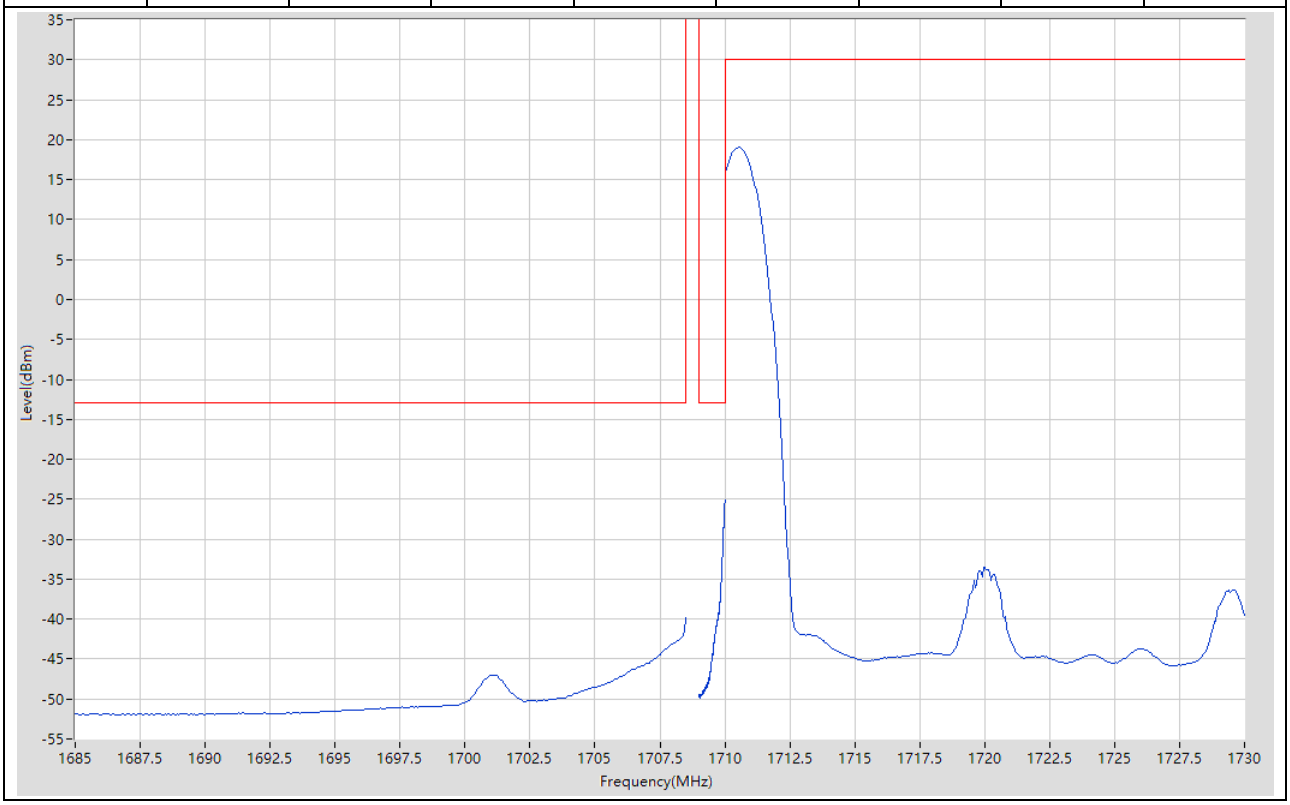
26.4. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:355500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	1	RMS	1776.363	13.24	30	Pass	401
1780	1781	0.051	RMS	1780	-32.45	-13	Pass	401
1781.5	1790	1	RMS	1781.5	-23.98	-13	Pass	401



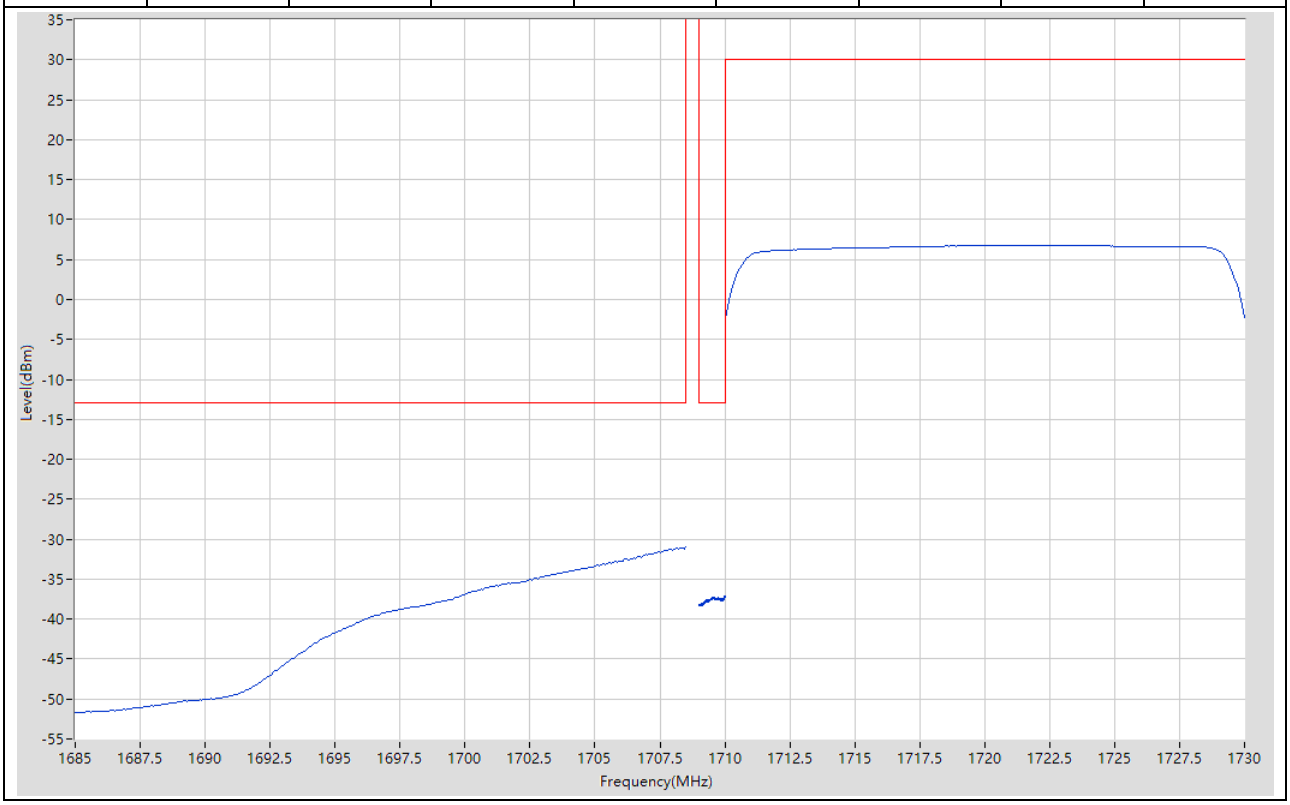
26.5. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:344000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708.5	1	RMS	1708.5	-39.88	-13	Pass	401
1709	1710	0.2	RMS	1710	-25.05	-13	Pass	401
1710	1730	1	RMS	1710.55	19.01	30	Pass	401



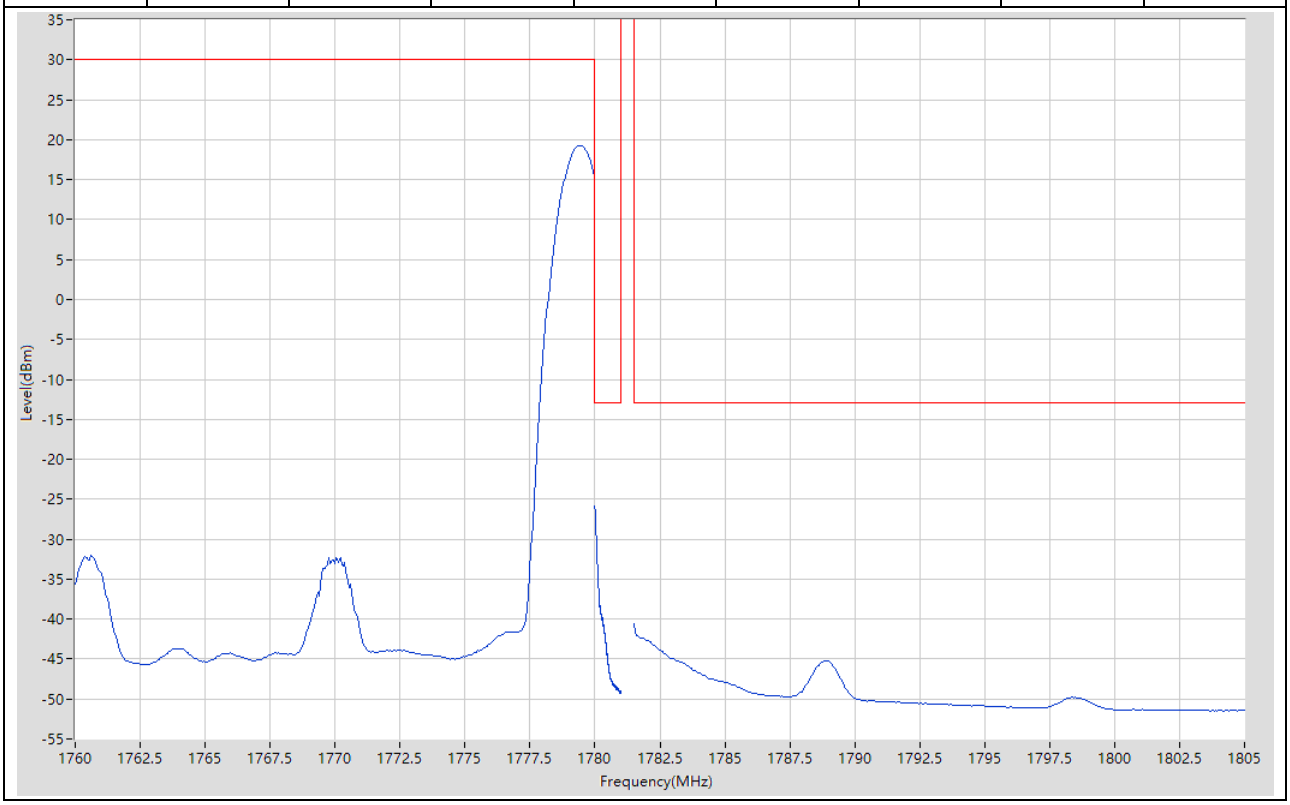
26.6. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:344000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708.5	1	RMS	1708.5	-30.98	-13	Pass	401
1709	1710	0.2	RMS	1709.993	-37.06	-13	Pass	401
1710	1730	1	RMS	1721.95	6.8	30	Pass	401



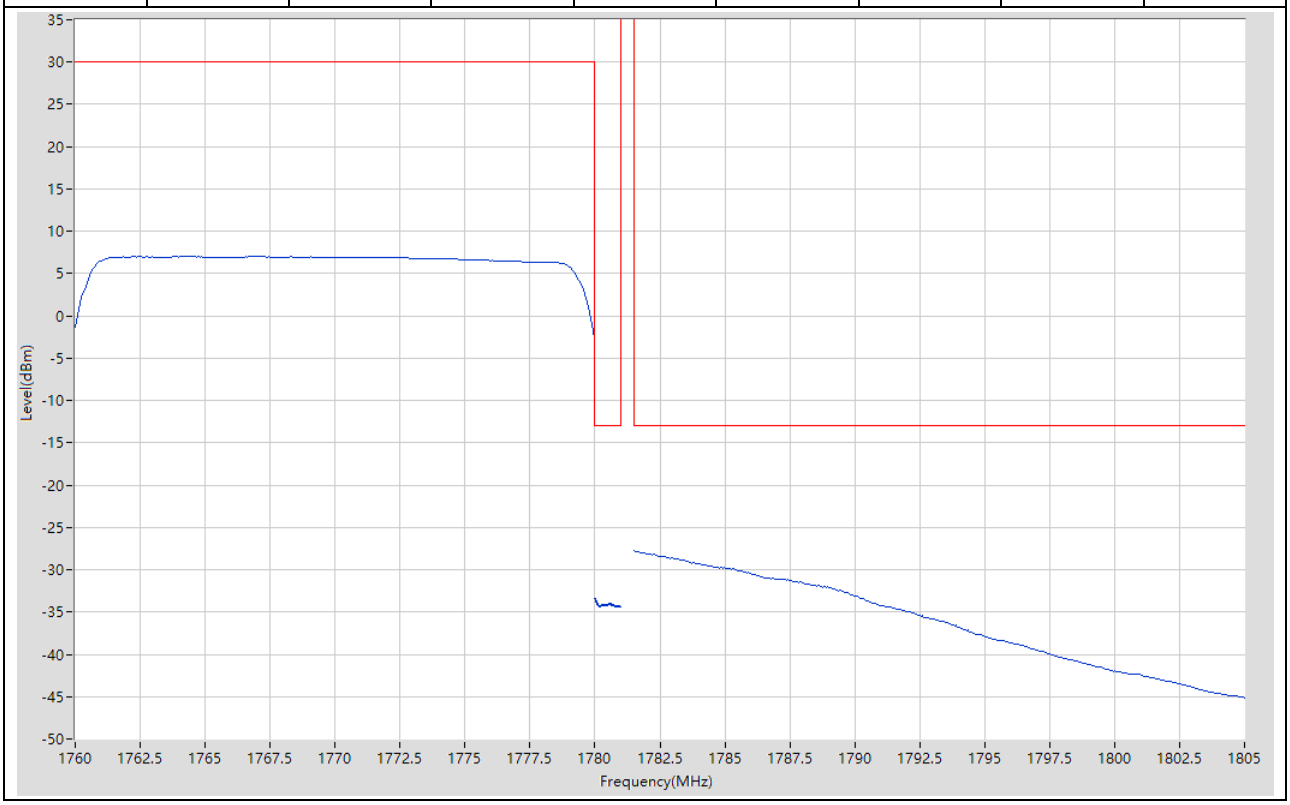
26.7. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:354000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1779.4	19.24	30	Pass	401
1780	1781	0.2	RMS	1780	-25.86	-13	Pass	401
1781.5	1805	1	RMS	1781.5	-40.58	-13	Pass	401



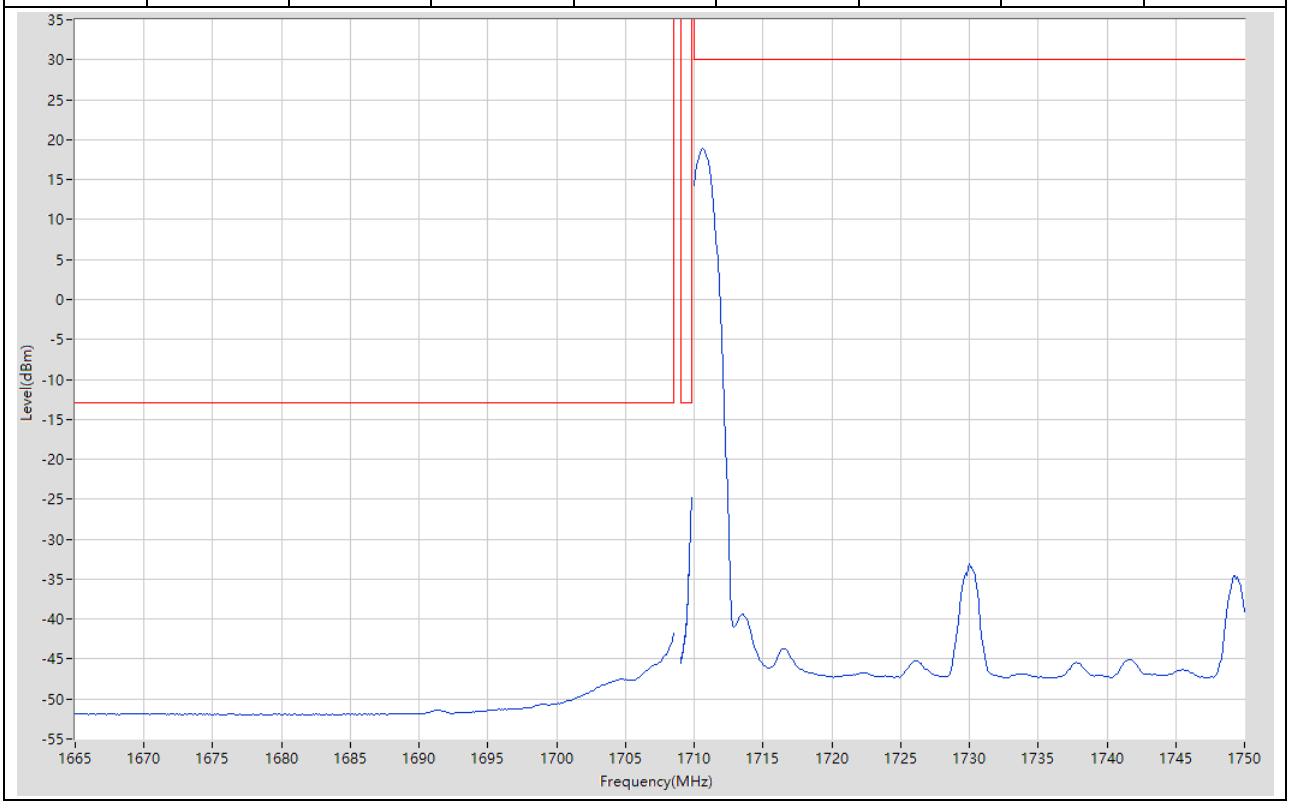
26.8. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:354000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1767.1	7.01	30	Pass	401
1780	1781	0.2	RMS	1780	-33.34	-13	Pass	401
1781.5	1805	1	RMS	1781.5	-27.72	-13	Pass	401



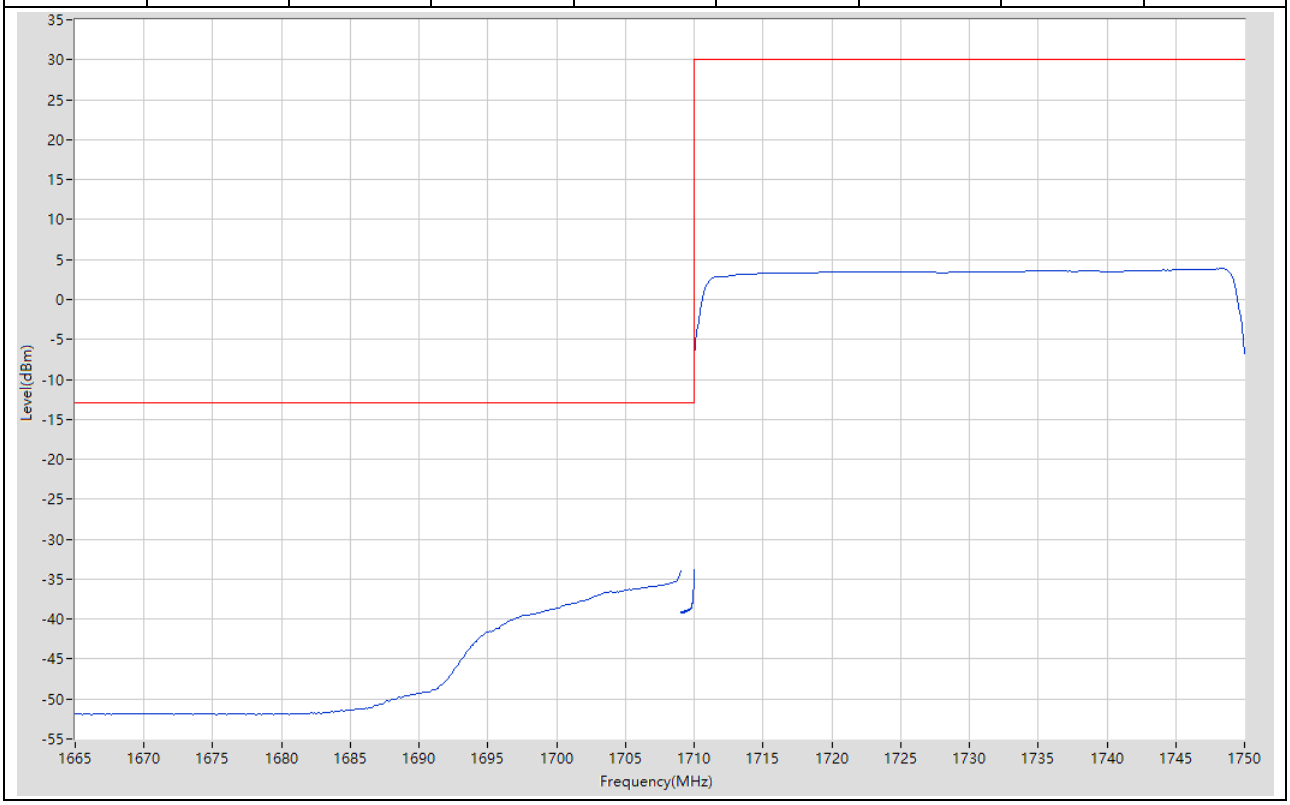
26.9. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:346000, Bandwidth:40, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1708.5	1	RMS	1708.5	-41.73	-13	Pass	401
1709	1709.8	0.39	RMS	1709.798	-24.84	-13	Pass	401
1710	1750	1	RMS	1710.6	18.91	30	Pass	401



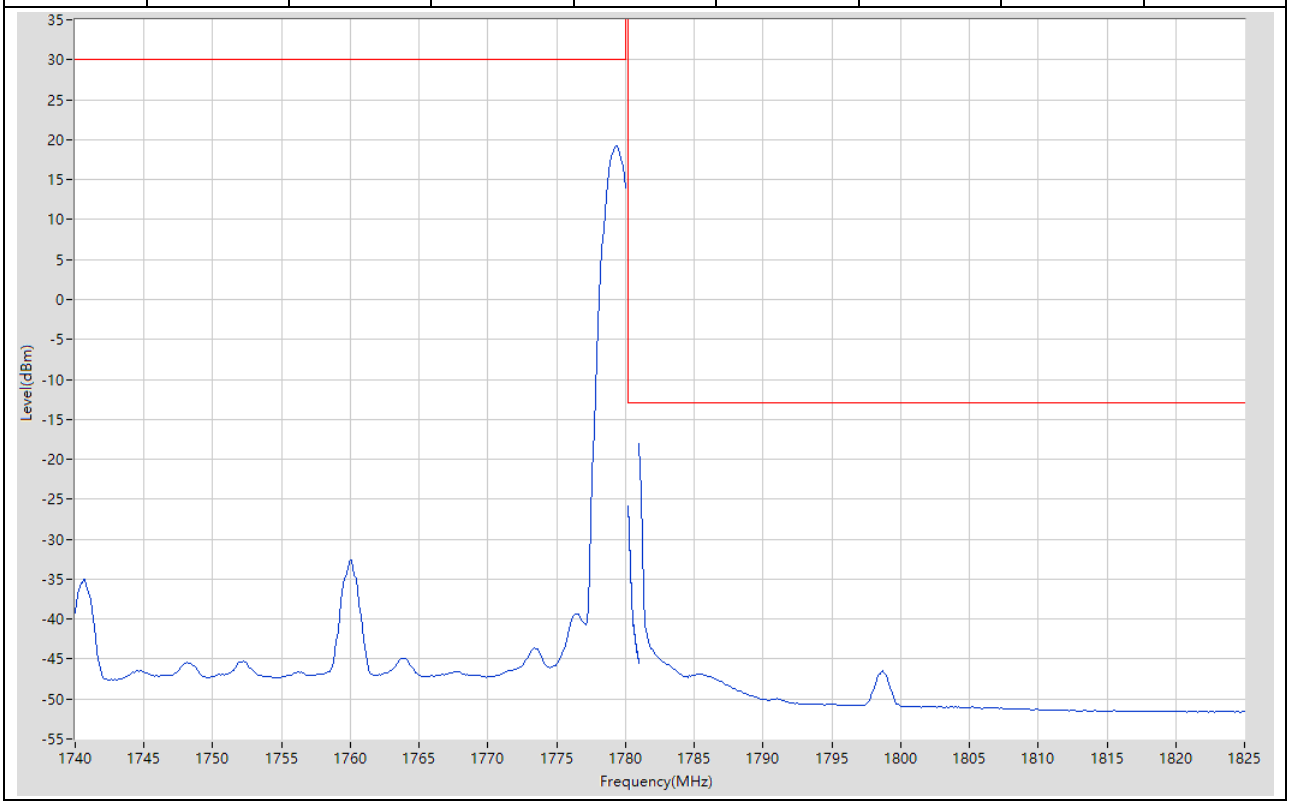
26.10. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:346000, Bandwidth:40, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:216, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1665	1709	1	RMS	1709	-33.97	-13	Pass	401
1709	1710	0.39	RMS	1710	-33.78	-13	Pass	401
1710	1750	1	RMS	1748.4	3.85	30	Pass	401



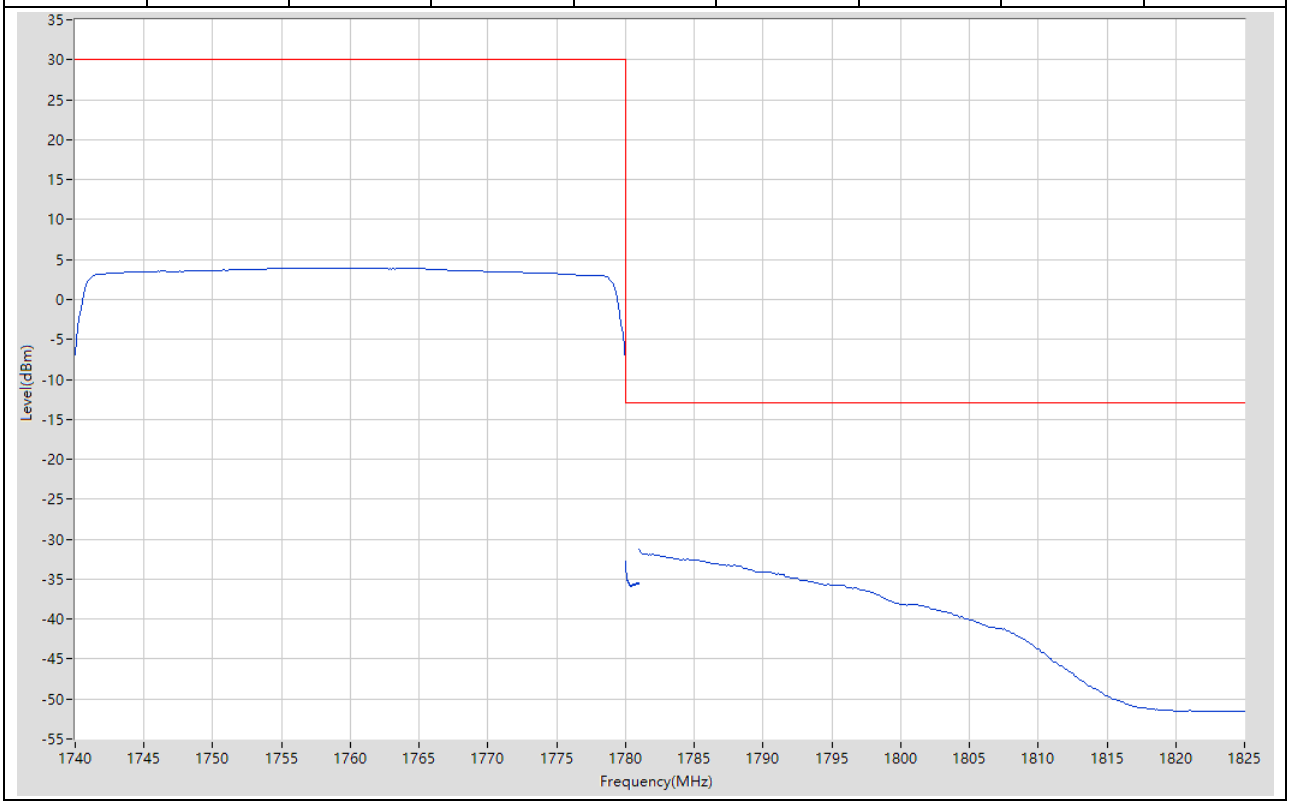
26.11. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:352000, Bandwidth:40, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:215)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1780	1	RMS	1779.3	19.2	30	Pass	401
1780.2	1781	0.39	RMS	1780.204	-25.81	-13	Pass	401
1781	1825	1	RMS	1781	-18.04	-13	Pass	401



26.12. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:352000, Bandwidth:40, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:216, RB Position:0)

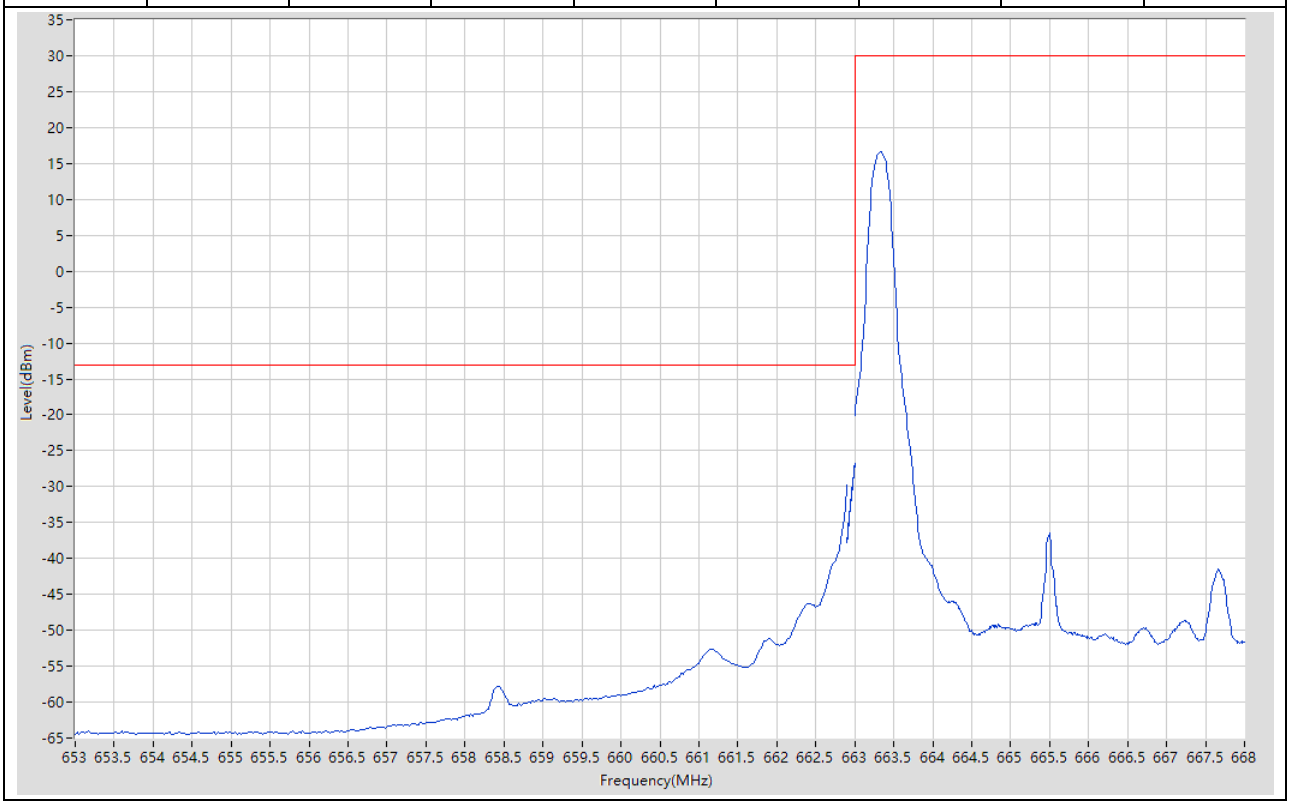
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1780	1	RMS	1759.3	3.92	30	Pass	401
1780	1781	0.39	RMS	1780	-32.83	-13	Pass	401
1781	1825	1	RMS	1781	-31.3	-13	Pass	401



27. n71 15kHz

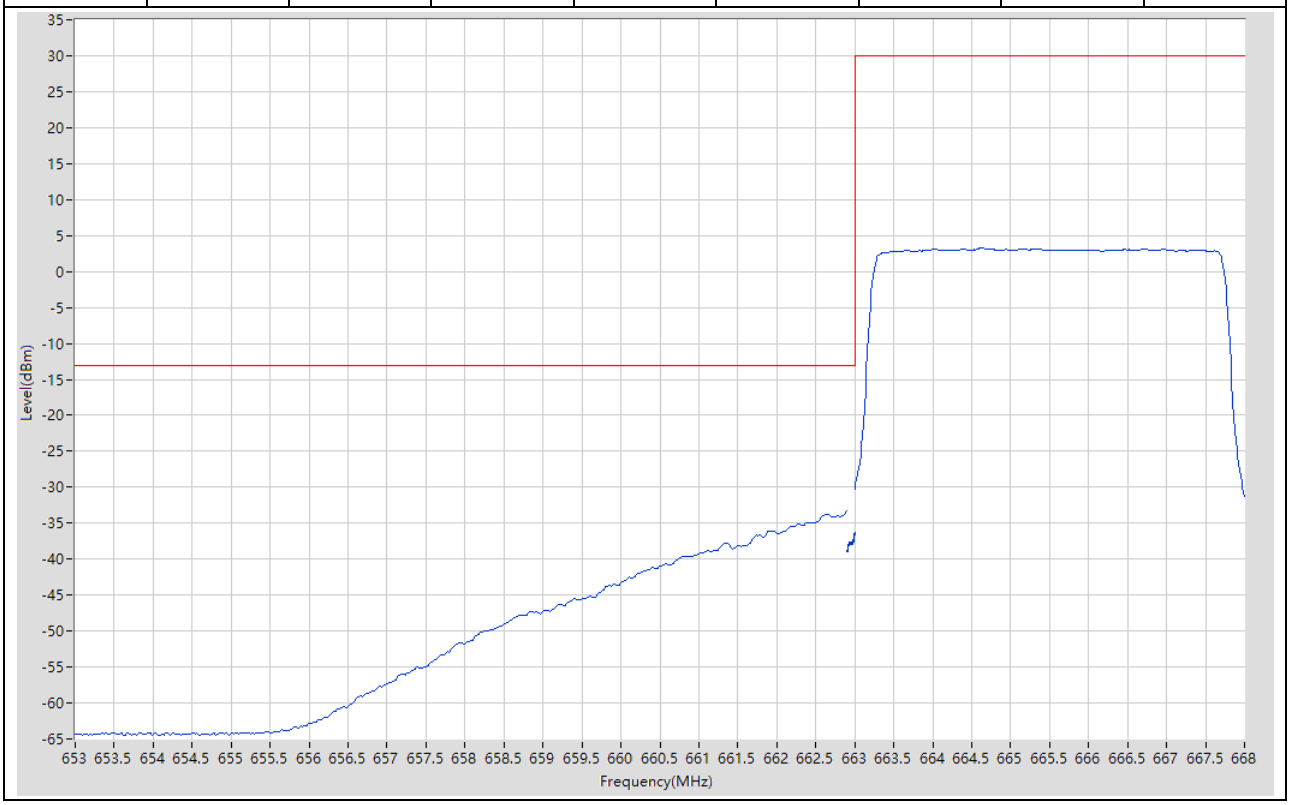
27.1. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:133100, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
653	662.9	0.1	RMS	662.9	-29.84	-13	Pass	401
662.9	663	0.03	RMS	662.999	-26.7	-13	Pass	401
663	668	0.1	RMS	663.325	16.61	30	Pass	401



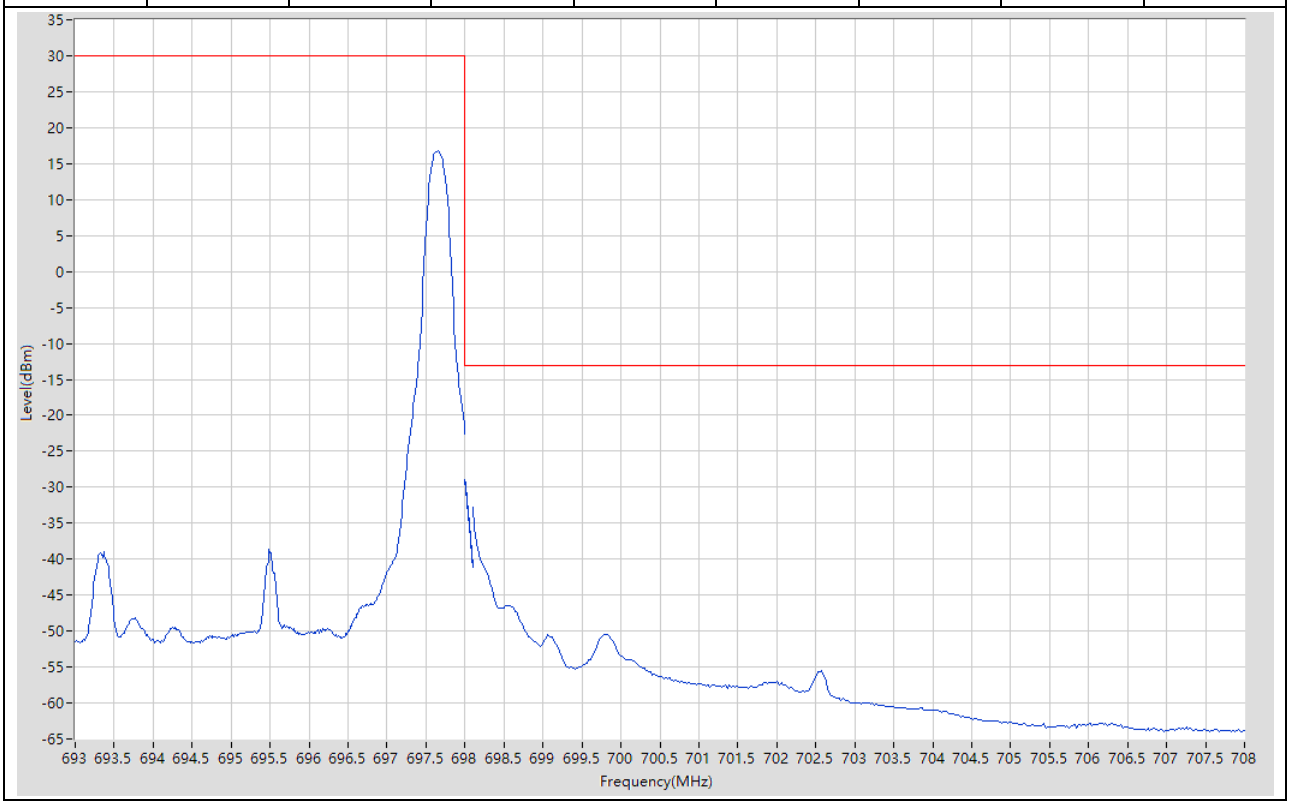
27.2. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:133100, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
653	662.9	0.1	RMS	662.9	-33.34	-13	Pass	401
662.9	663	0.03	RMS	663	-36.27	-13	Pass	401
663	668	0.1	RMS	664.625	3.23	30	Pass	401



27.3. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:139100, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
693	698	0.1	RMS	697.65	16.75	30	Pass	401
698	698.1	0.03	RMS	698.001	-29	-13	Pass	401
698.1	708	0.1	RMS	698.1	-32.84	-13	Pass	401

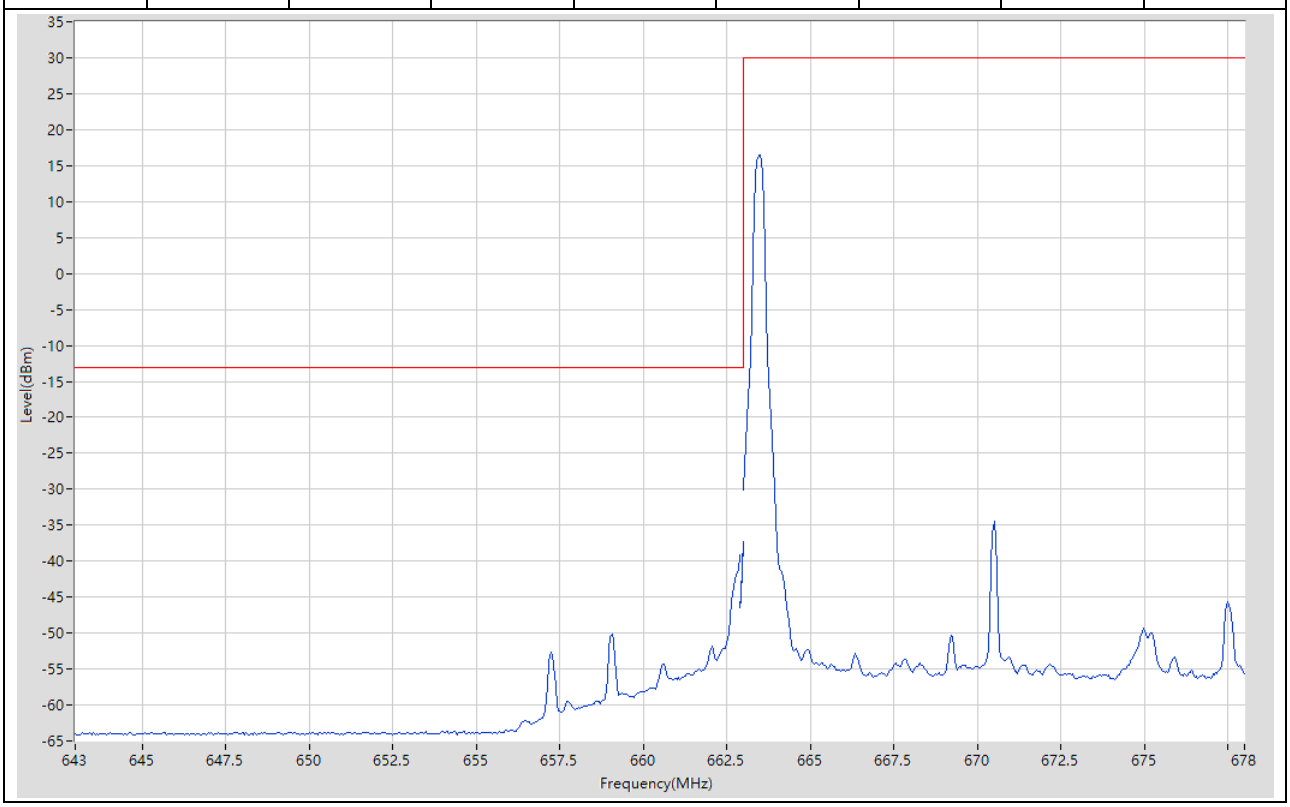


27.4. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:139100, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
693	698	0.1	RMS	693.538	3.36	30	Pass	401
698	698.1	0.03	RMS	698.002	-38.03	-13	Pass	401
698.1	708	0.1	RMS	698.1	-34.42	-13	Pass	401

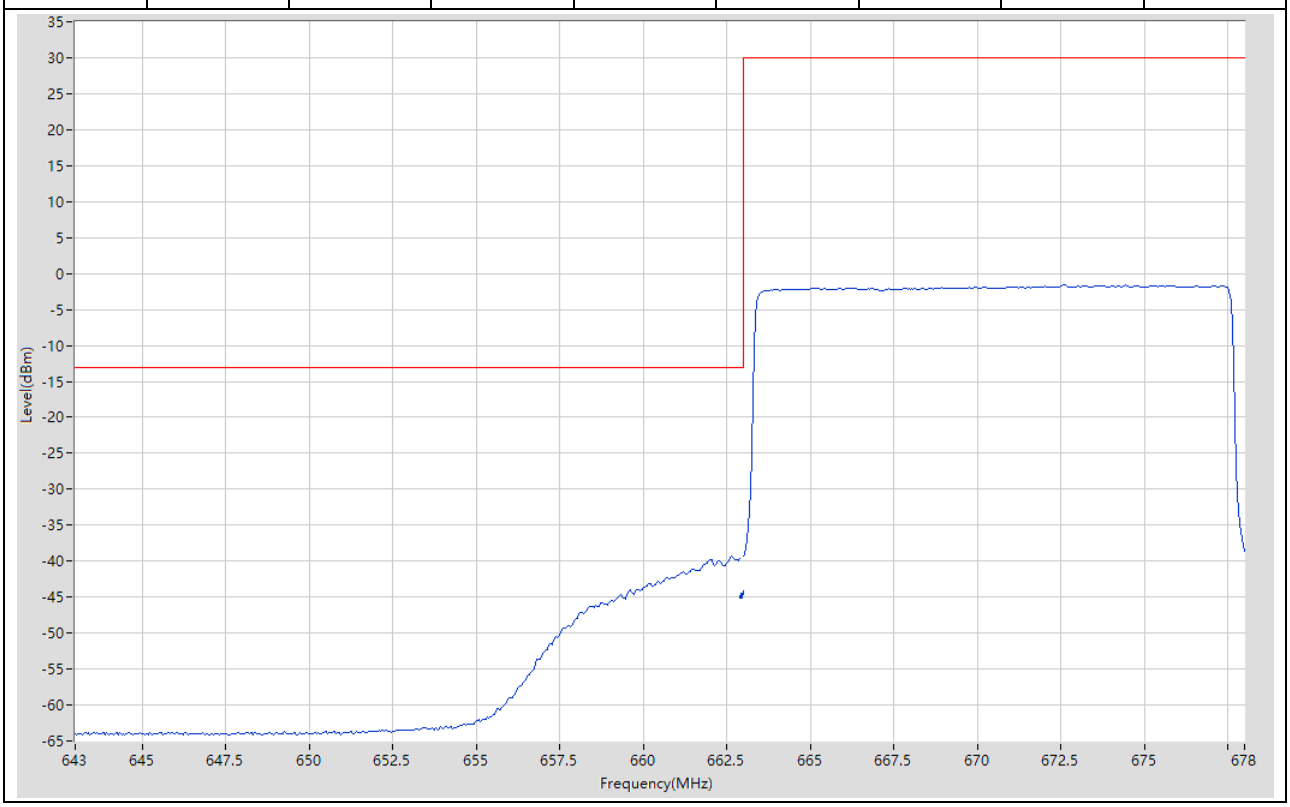
27.5. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:134100, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
643	662.9	0.1	RMS	662.9	-39.1	-13	Pass	401
662.9	663	0.03	RMS	663	-37.29	-13	Pass	401
663	678	0.1	RMS	663.488	16.52	30	Pass	401



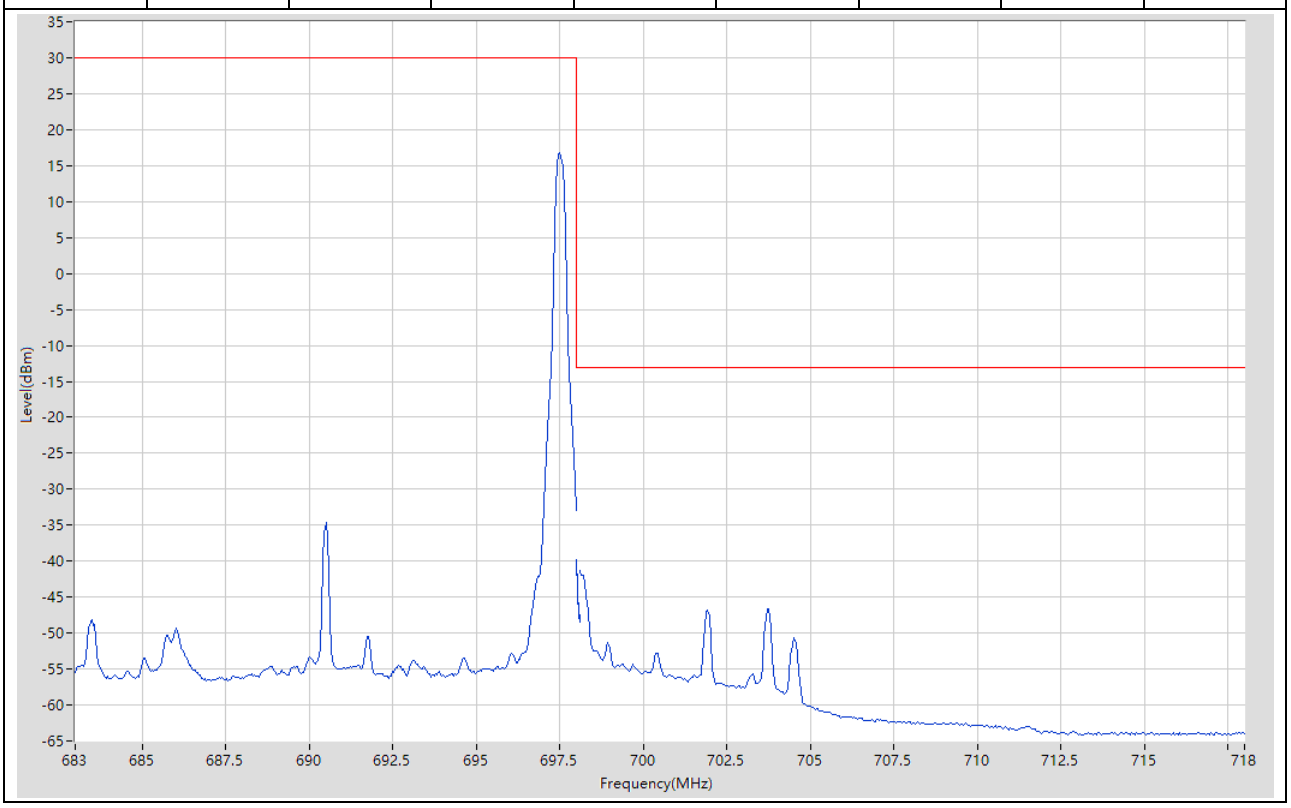
27.6. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:134100, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
643	662.9	0.1	RMS	662.651	-39.21	-13	Pass	401
662.9	663	0.03	RMS	663	-44.2	-13	Pass	401
663	678	0.1	RMS	672.6	-1.57	30	Pass	401



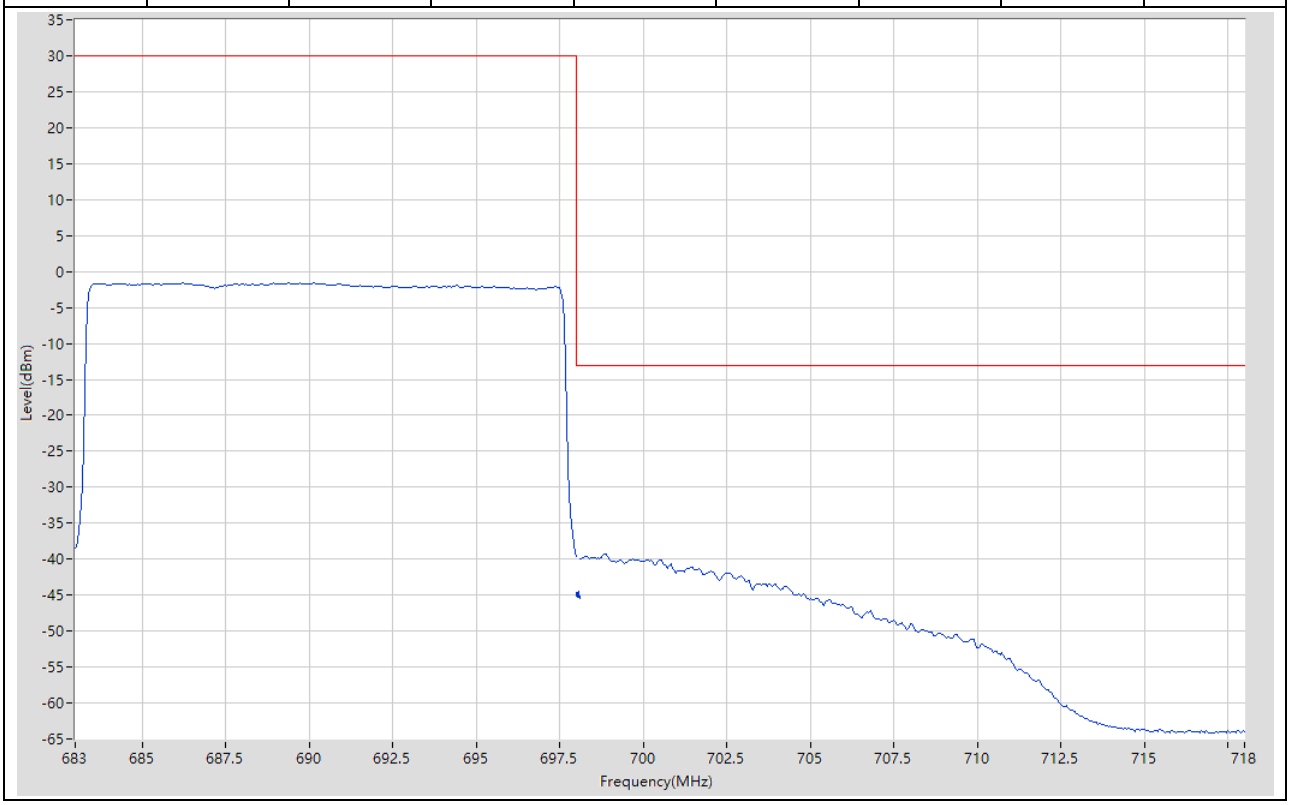
27.7. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:138100, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:78)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
683	698	0.1	RMS	697.513	16.74	30	Pass	401
698	698.1	0.03	RMS	698	-39.83	-13	Pass	401
698.1	718	0.1	RMS	698.1	-41.36	-13	Pass	401



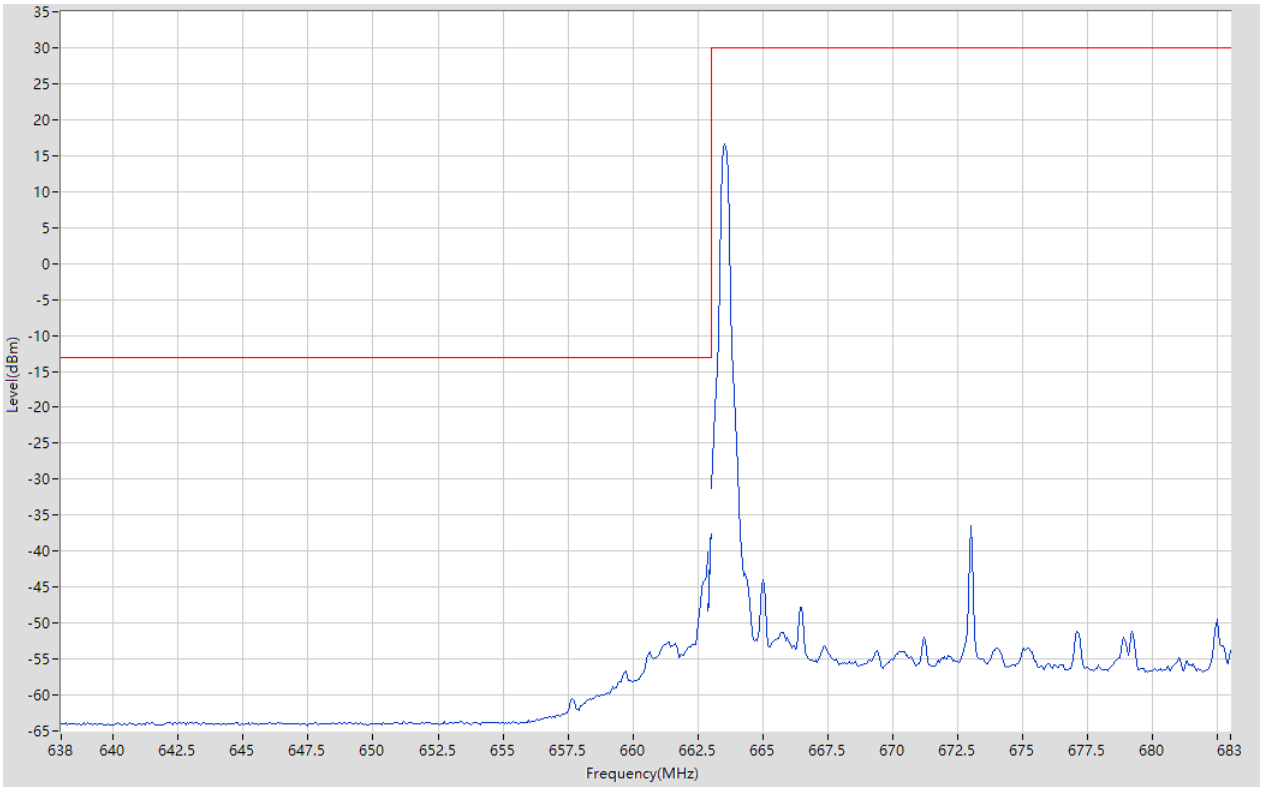
27.8. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:138100, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
683	698	0.1	RMS	686.188	-1.59	30	Pass	401
698	698.1	0.03	RMS	698.062	-44.43	-13	Pass	401
698.1	718	0.1	RMS	698.846	-39.21	-13	Pass	401



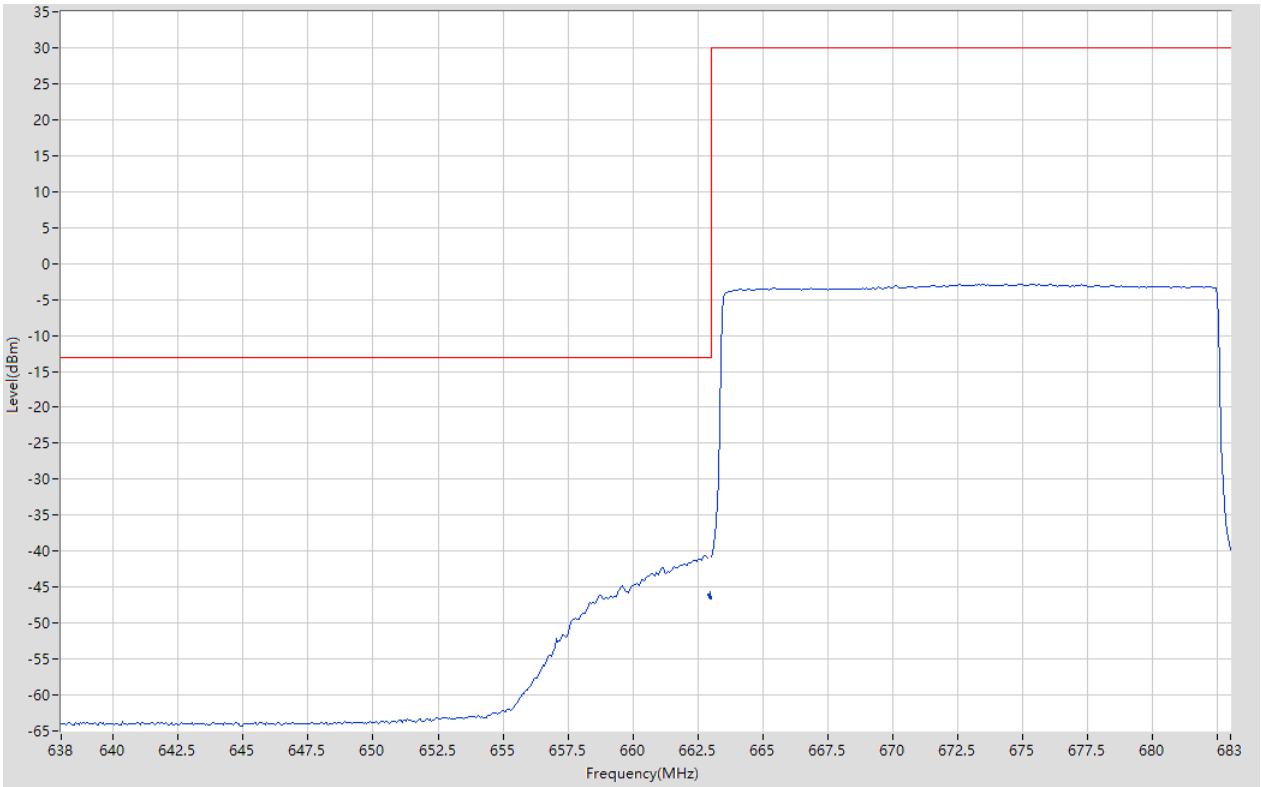
27.9. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:134600, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
638	662.9	0.1	RMS	662.9	-40.08	-13	Pass	401
662.9	663	0.03	RMS	663	-37.68	-13	Pass	401
663	683	0.1	RMS	663.55	16.56	30	Pass	401



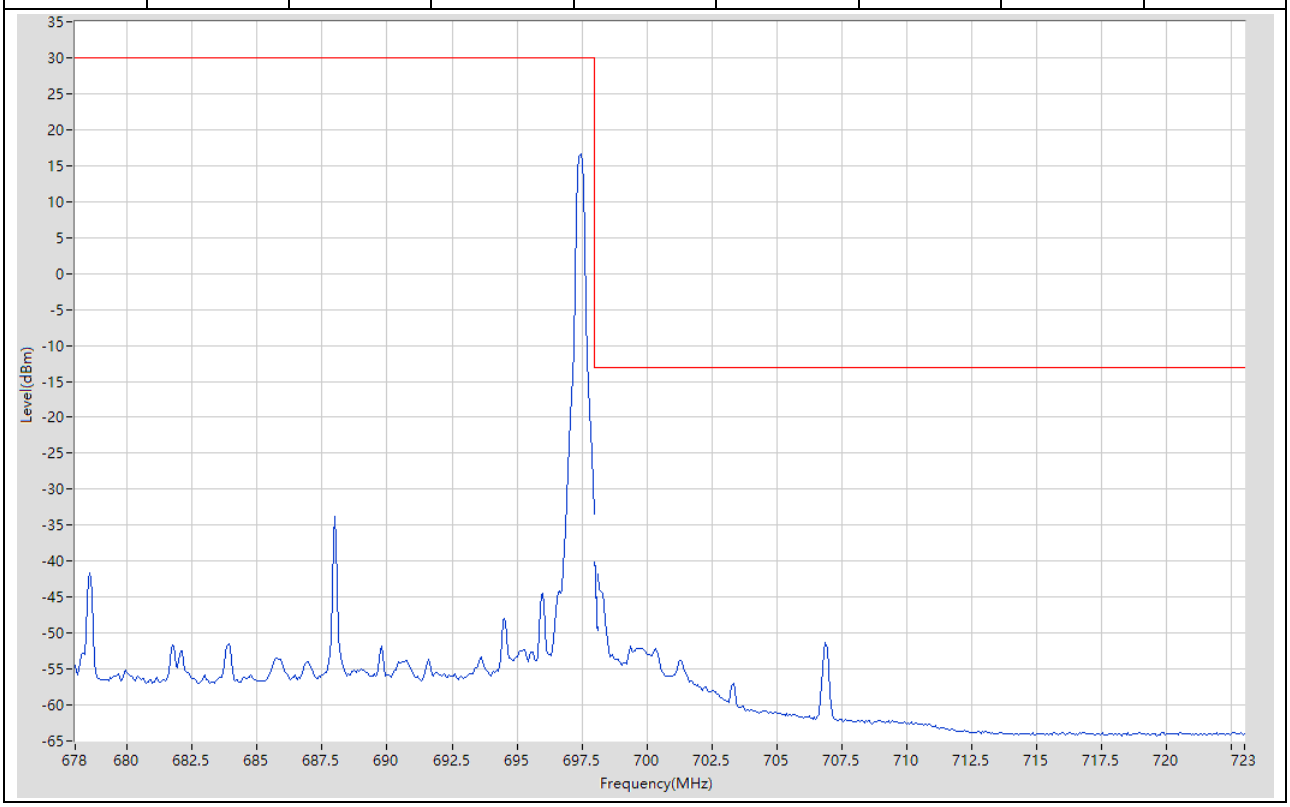
27.10. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:134600, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
638	662.9	0.1	RMS	662.776	-40.56	-13	Pass	401
662.9	663	0.03	RMS	662.98	-45.7	-13	Pass	401
663	683	0.1	RMS	674.95	-2.87	30	Pass	401



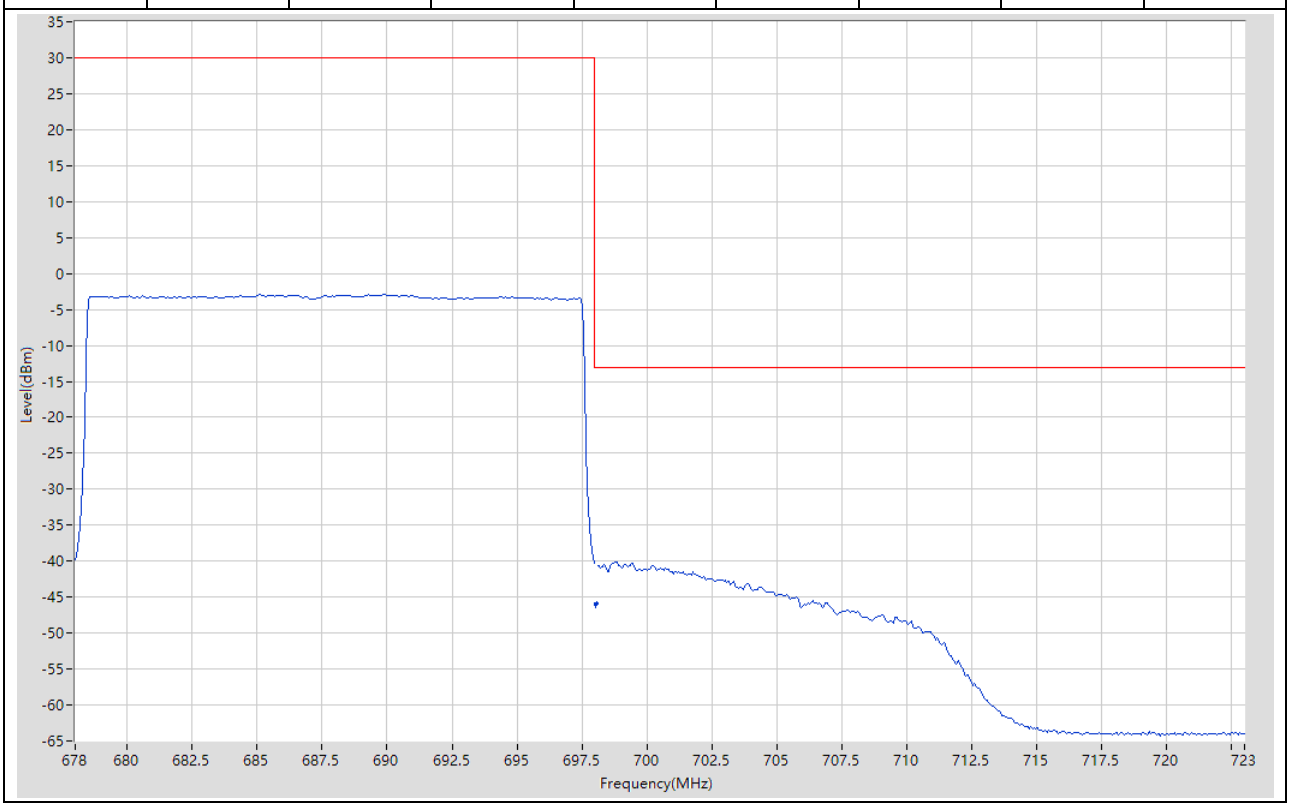
27.11. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:137600, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
678	698	0.1	RMS	697.45	16.69	30	Pass	401
698	698.1	0.03	RMS	698.001	-40.2	-13	Pass	401
698.1	723	0.1	RMS	698.1	-41.86	-13	Pass	401



27.12. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:137600, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)

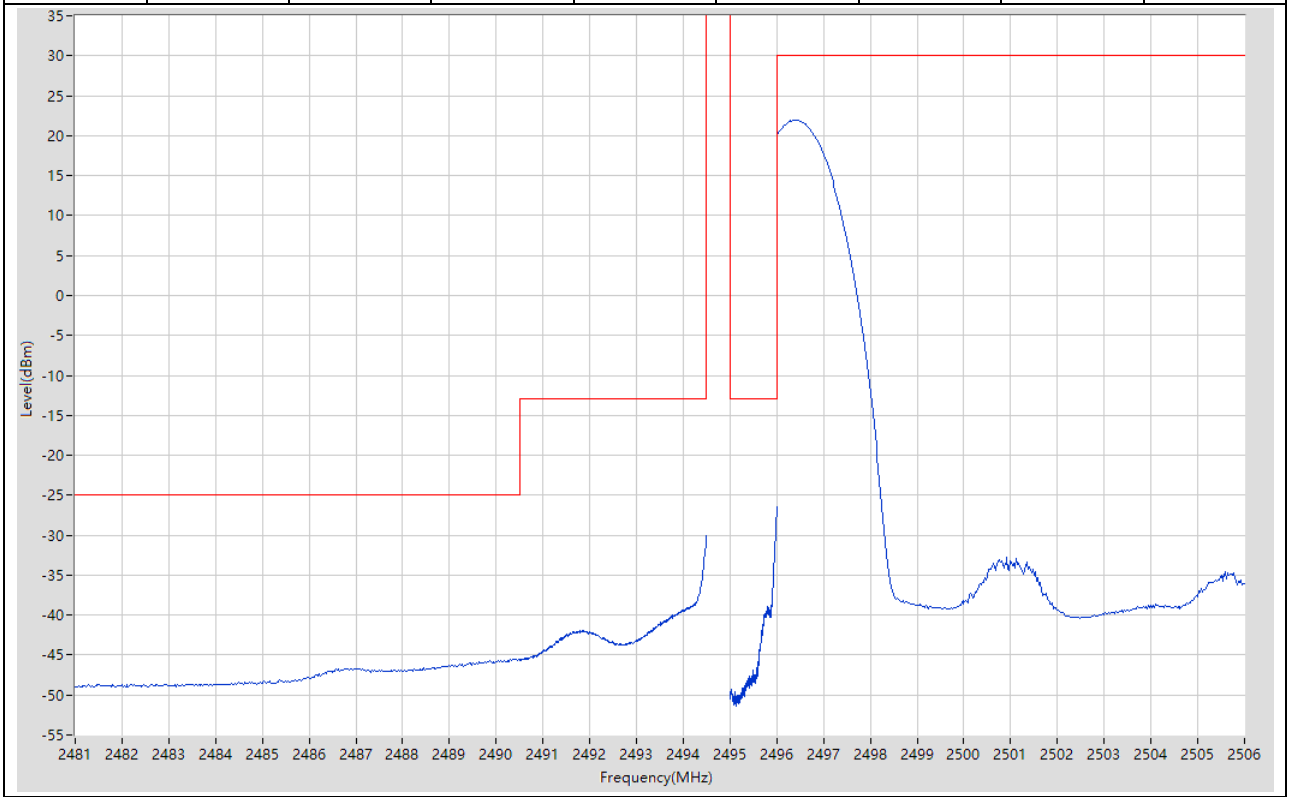
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
678	698	0.1	RMS	689.9	-2.92	30	Pass	401
698	698.1	0.03	RMS	698.065	-45.61	-13	Pass	401
698.1	723	0.1	RMS	698.847	-40.13	-13	Pass	401



28. n41

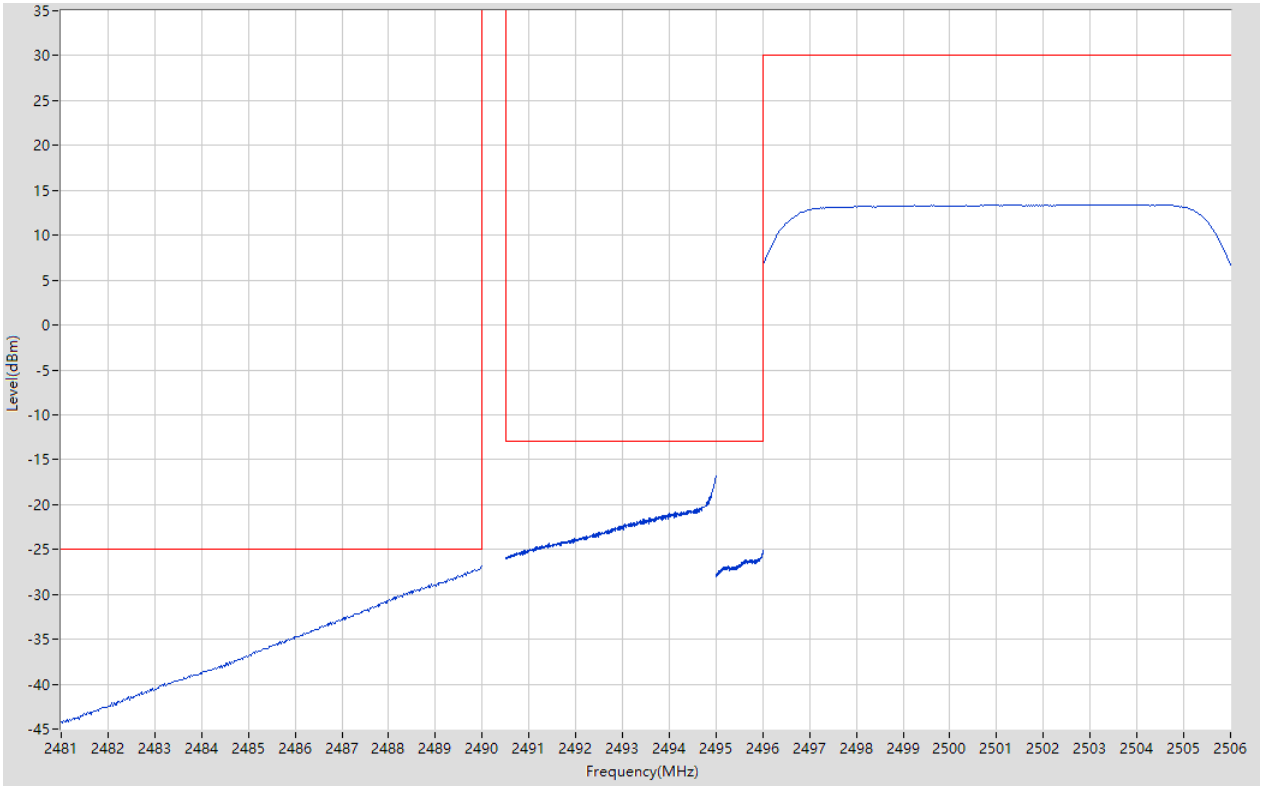
28.1. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:500202, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2481	2490.5	1	RMS	2490.405	-45.5	-25	Pass	401
2490.5	2494.5	1	RMS	2494.5	-30.05	-13	Pass	401
2495	2496	0.051	RMS	2496	-26.48	-13	Pass	401
2496	2506	1	RMS	2496.4	21.99	30	Pass	401



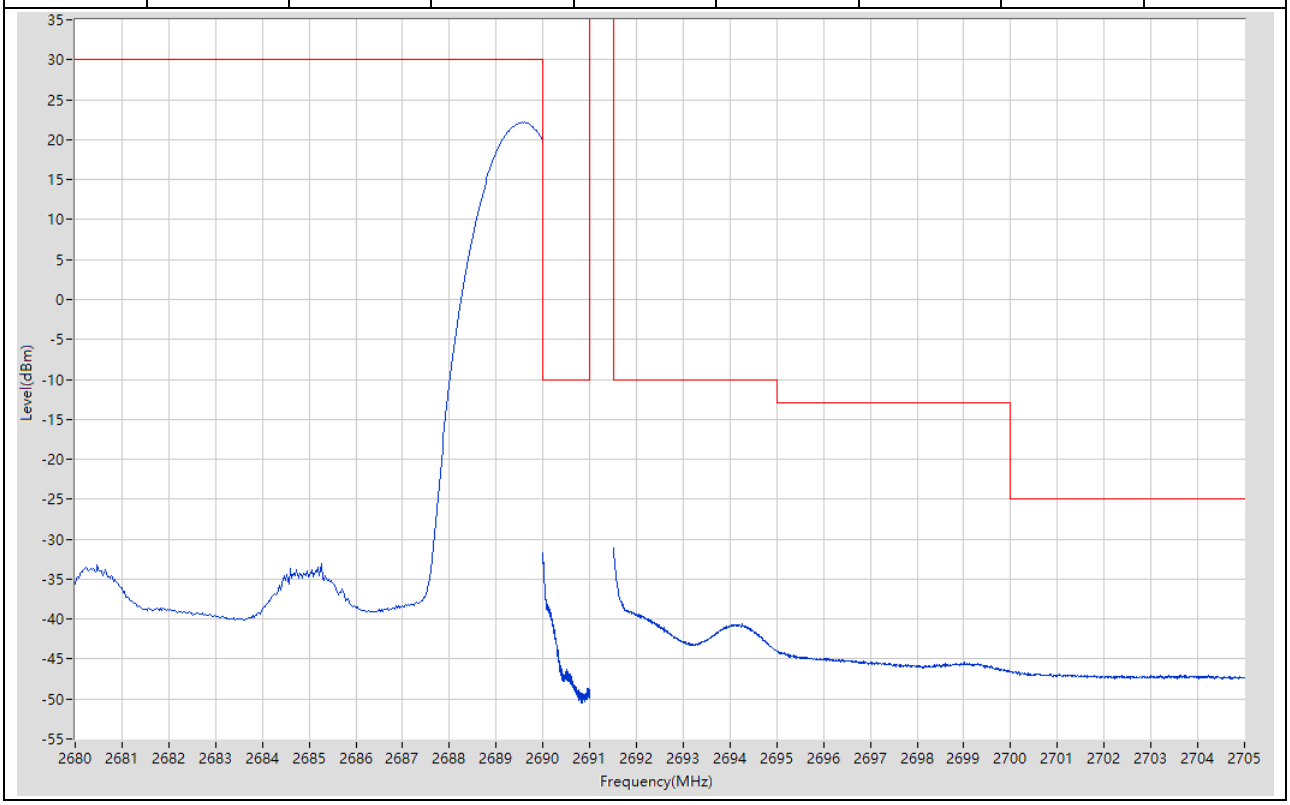
28.2. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:500202, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:52, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2481	2490	1	RMS	2490	-26.88	-25	Pass	401
2490.5	2495	1	RMS	2495	-16.78	-13	Pass	401
2495	2496	0.2	RMS	2496	-25.11	-13	Pass	401
2496	2506	1	RMS	2503	13.41	30	Pass	401



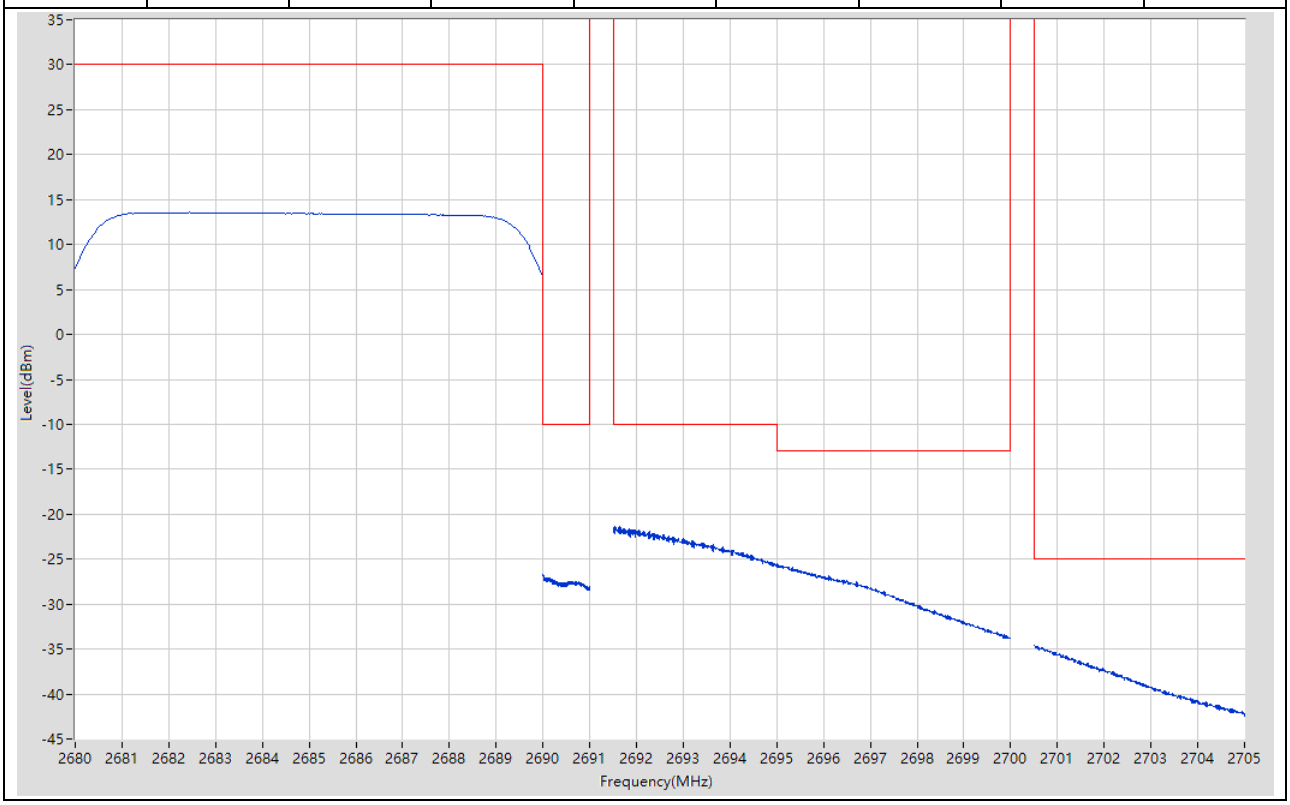
28.3. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:537000, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:51)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	1	RMS	2689.55	22.2	30	Pass	401
2690	2691	0.051	RMS	2690	-31.76	-10	Pass	401
2691.5	2695	1	RMS	2691.5	-31.17	-10	Pass	401
2695	2700	1	RMS	2695	-44.01	-13	Pass	401
2700	2705	1	RMS	2700	-46.56	-25	Pass	401



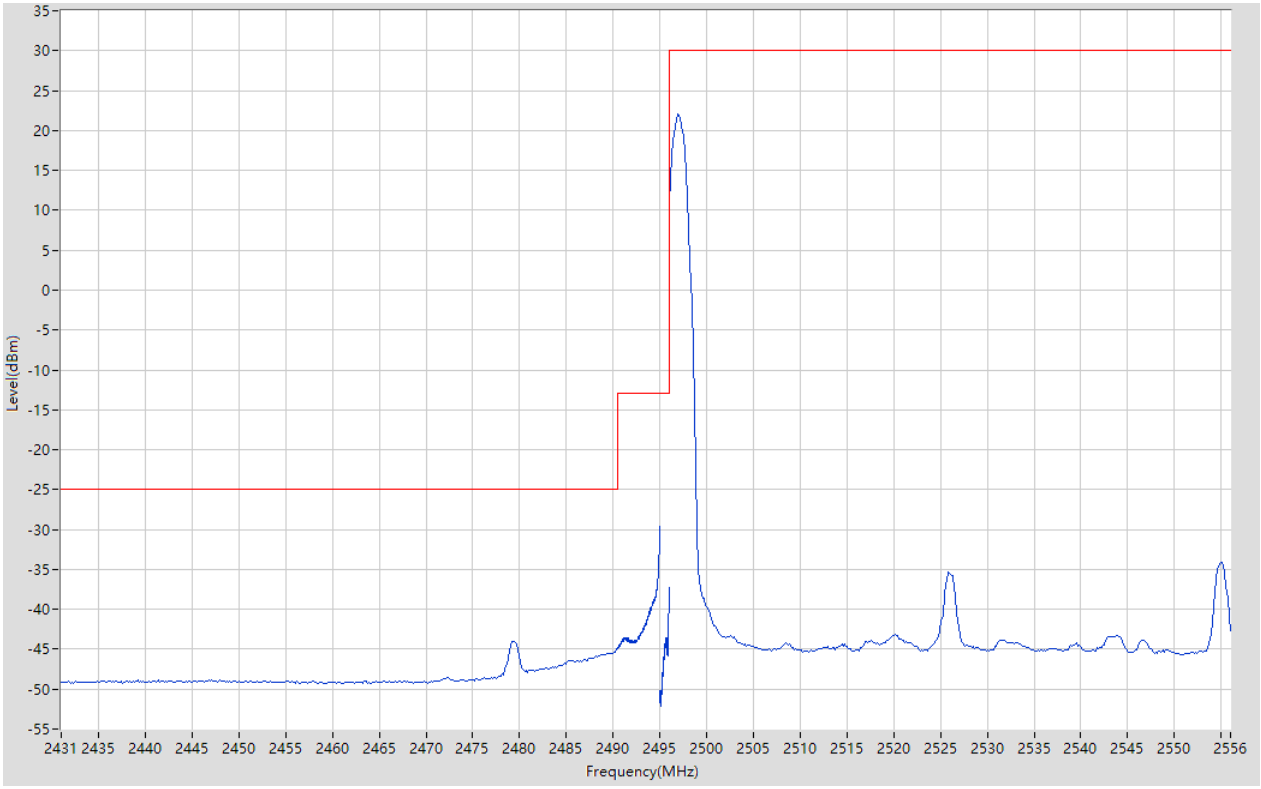
28.4. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:537000, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:52, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	1	RMS	2682.45	13.57	30	Pass	401
2690	2691	0.2	RMS	2690.008	-26.66	-10	Pass	401
2691.5	2695	1	RMS	2691.535	-21.41	-10	Pass	401
2695	2700	1	RMS	2695	-25.52	-13	Pass	401
2700.5	2705	1	RMS	2700.5	-34.58	-25	Pass	401



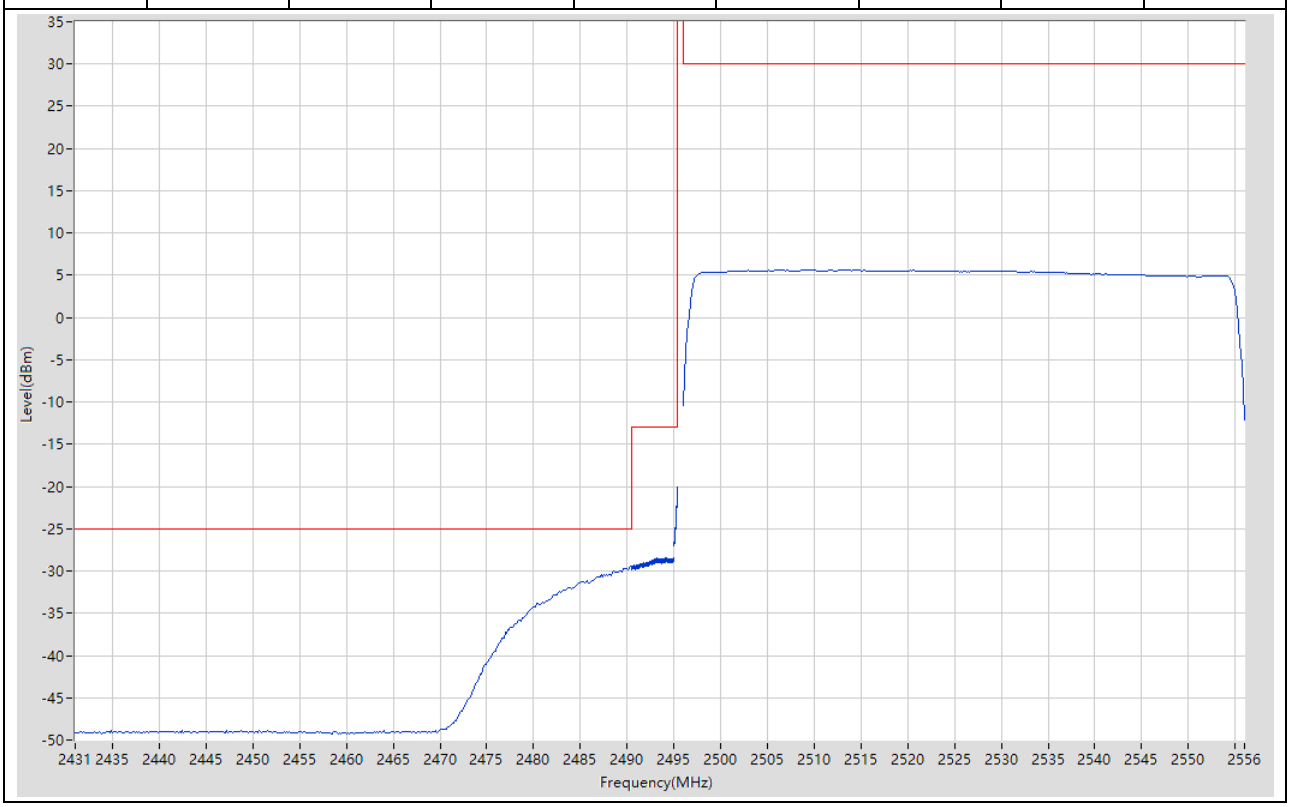
28.5. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:505200, Bandwidth:60, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2431	2490.5	1	RMS	2479.344	-43.97	-25	Pass	401
2490.5	2495	1	RMS	2495	-29.6	-13	Pass	401
2495	2496	0.051	RMS	2496	-37.21	-13	Pass	401
2496	2556	1	RMS	2496.9	22.02	30	Pass	401



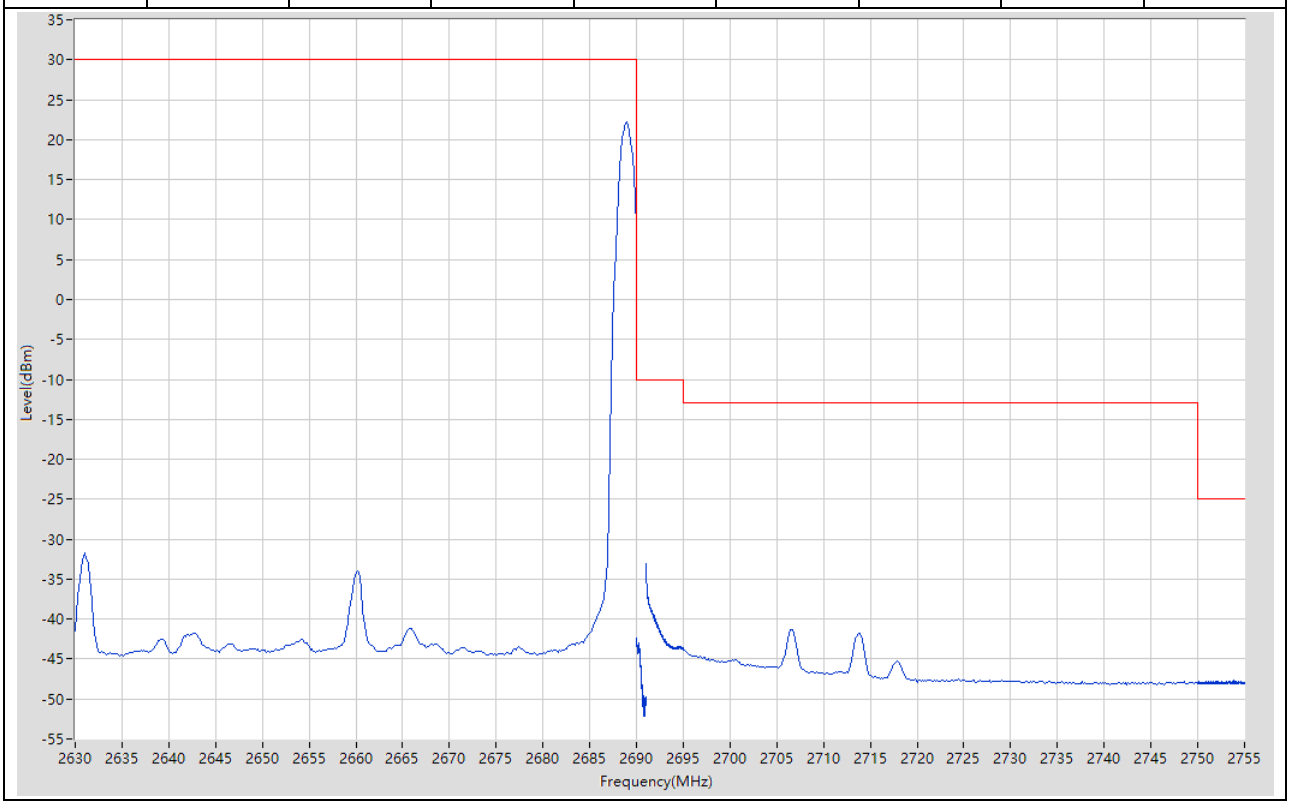
28.6. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:505200, Bandwidth:60, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:162, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2431	2490.5	1	RMS	2490.5	-29.38	-25	Pass	401
2490.5	2495	1	RMS	2494.168	-28.42	-13	Pass	401
2495	2495.4	1.2	RMS	2495.399	-20	-13	Pass	401
2496	2556	1	RMS	2509.05	5.65	30	Pass	401



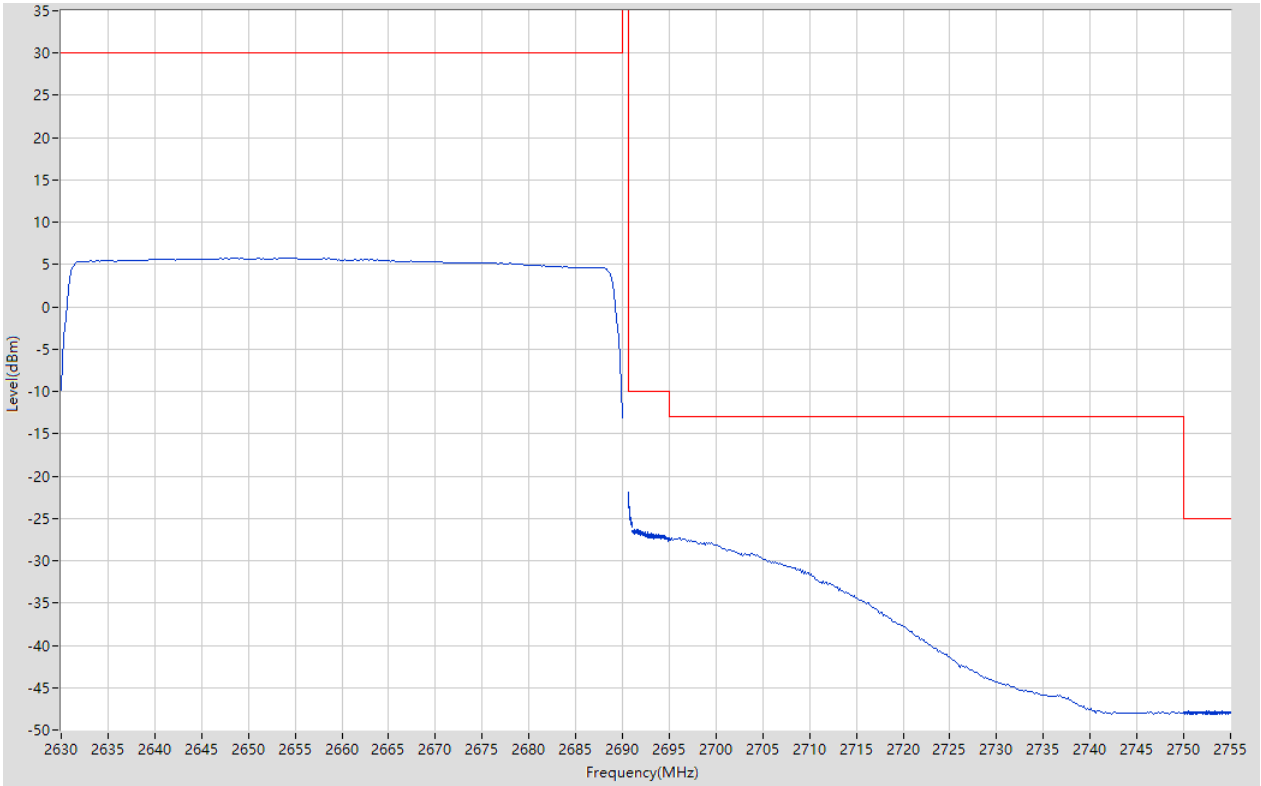
28.7. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:531996, Bandwidth:60, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:161)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2630	2690	1	RMS	2688.95	22.26	30	Pass	401
2690	2691	0.051	RMS	2690	-42.32	-10	Pass	401
2691	2695	1	RMS	2691	-33.11	-10	Pass	401
2695	2750	1	RMS	2706.688	-41.35	-13	Pass	401
2750	2755	1	RMS	2753.788	-47.7	-25	Pass	401



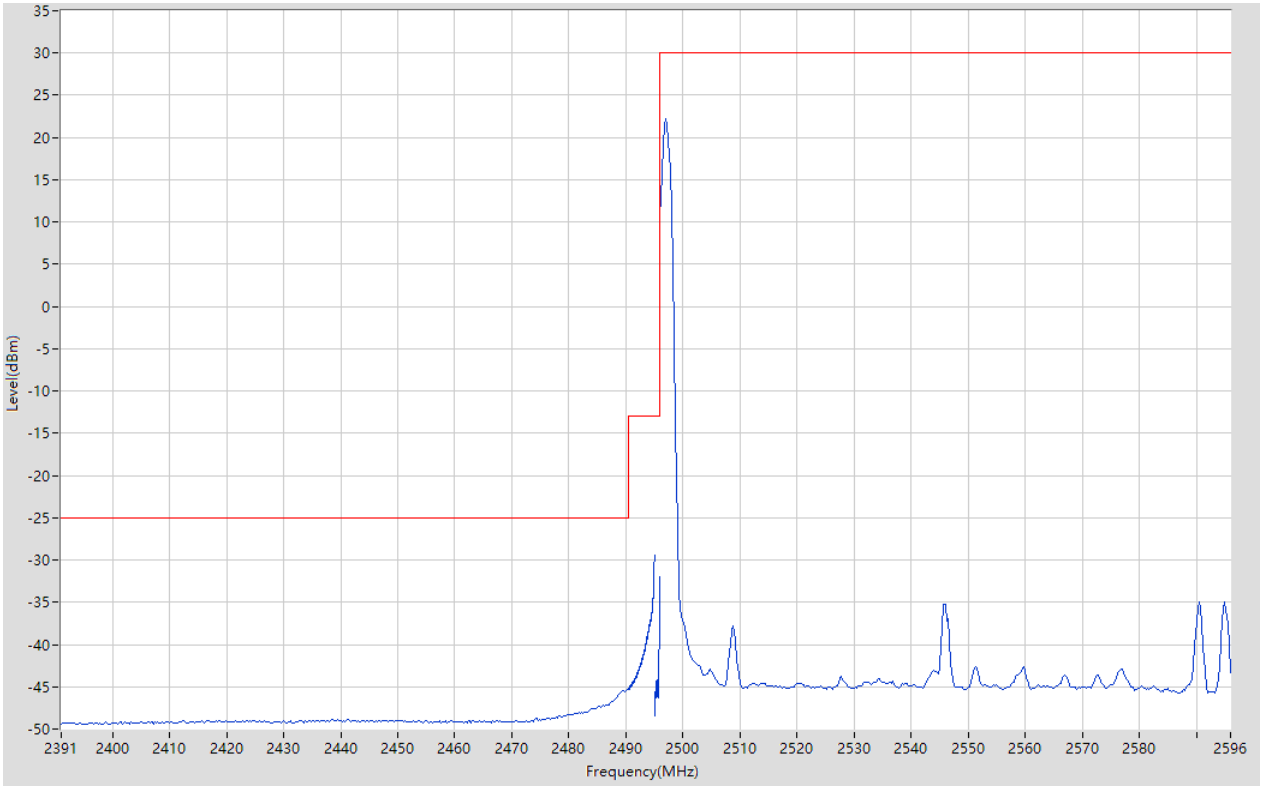
28.8. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:531996, Bandwidth:60, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:162, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2630	2690	1	RMS	2654.45	5.83	30	Pass	401
2690.6	2691	1.2	RMS	2690.6	-21.88	-10	Pass	401
2691	2695	1	RMS	2691.67	-26.35	-10	Pass	401
2695	2750	1	RMS	2696.1	-27.32	-13	Pass	401
2750	2755	1	RMS	2754.075	-47.75	-25	Pass	401



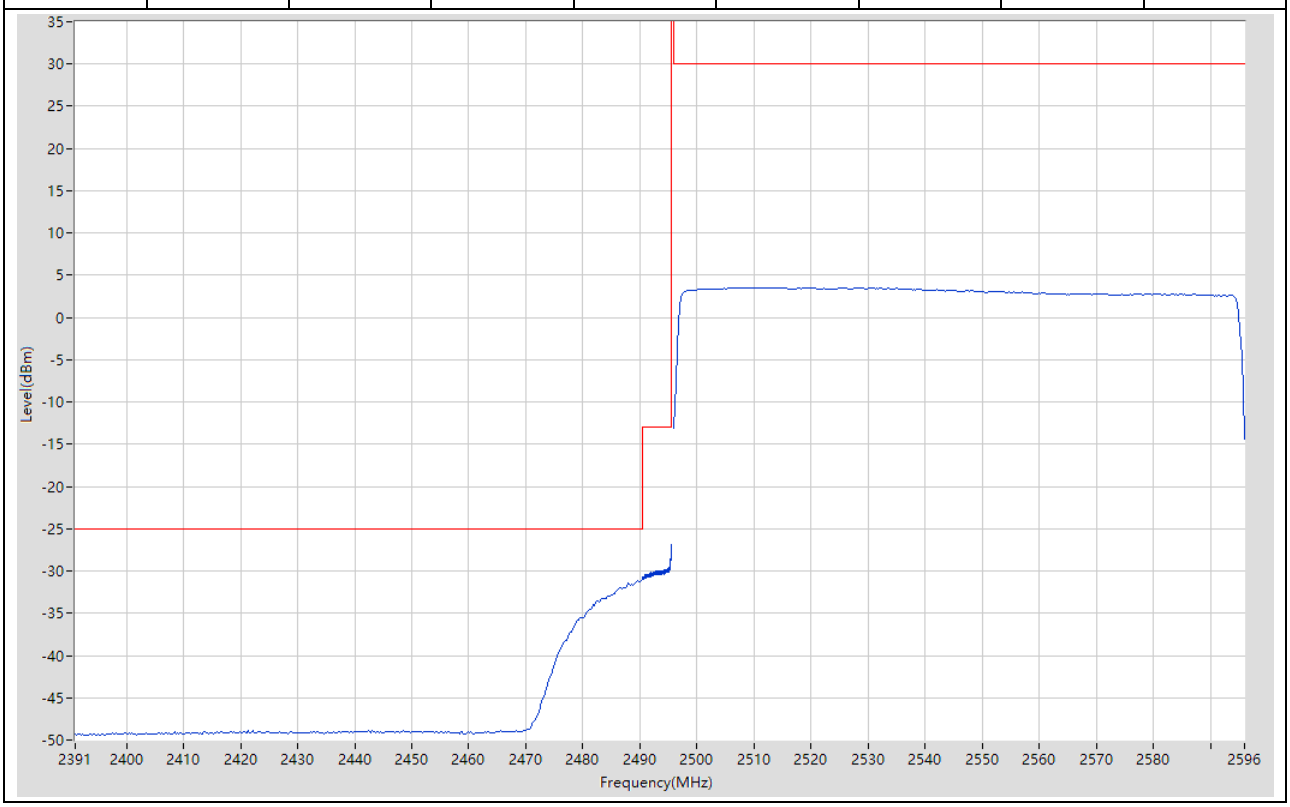
28.9. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:509202, Bandwidth:100, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490.5	1	RMS	2490.5	-45.27	-25	Pass	401
2490.5	2495	1	RMS	2495	-29.41	-13	Pass	401
2495	2496	0.051	RMS	2496	-31.97	-13	Pass	401
2496	2596	1	RMS	2497	22.16	30	Pass	401



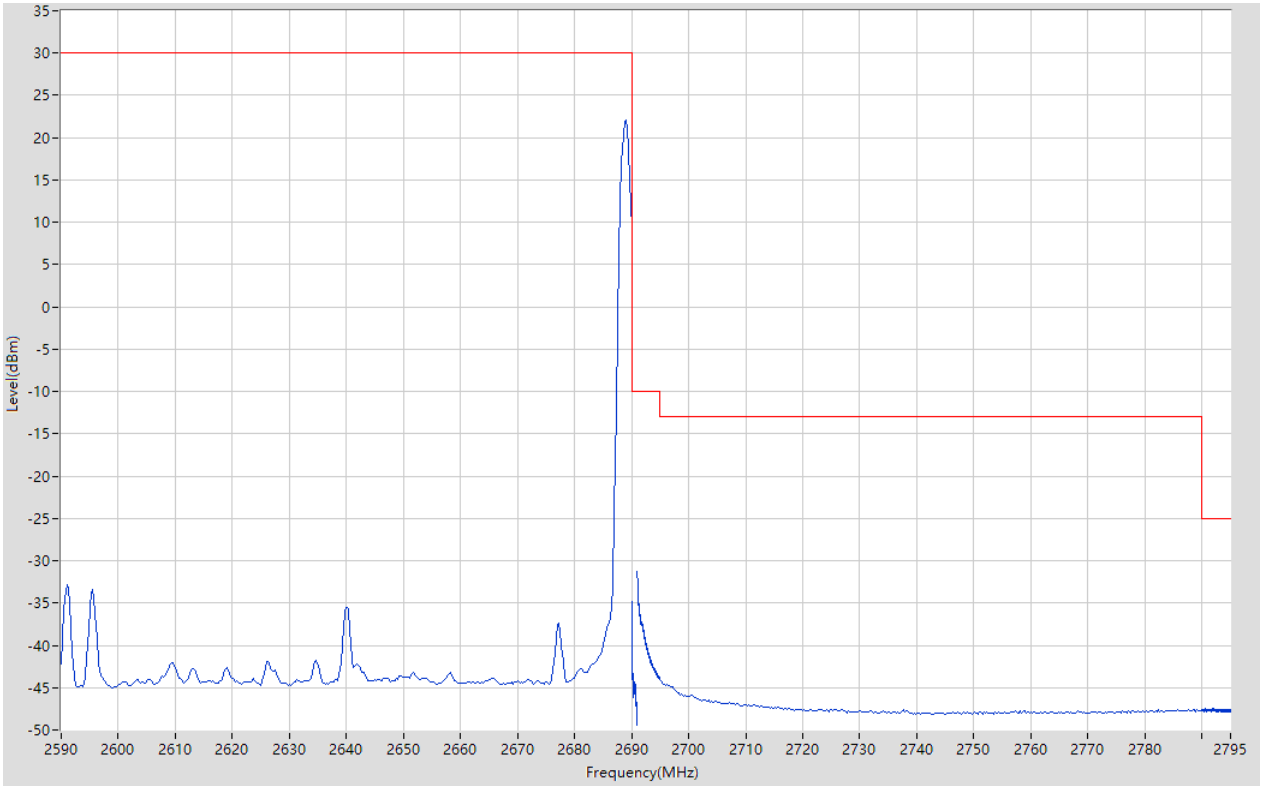
28.10. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:509202, Bandwidth:100, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:273, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490.5	1	RMS	2490.5	-30.98	-25	Pass	401
2490.5	2495	1	RMS	2494.865	-29.75	-13	Pass	401
2495	2495.5	1	RMS	2495.5	-26.92	-13	Pass	401
2496	2596	1	RMS	2511.25	3.56	30	Pass	401



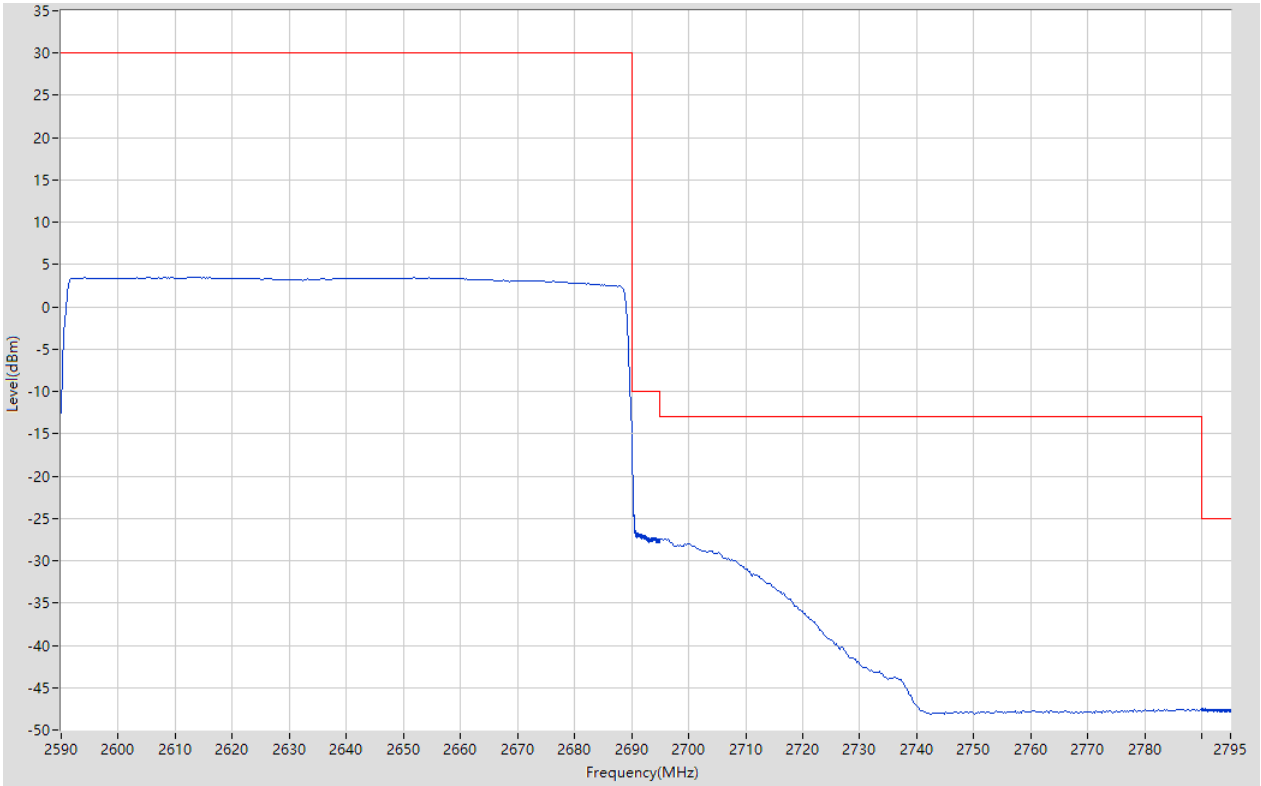
28.11. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:528000, Bandwidth:100, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:272)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2689	22.14	30	Pass	401
2690	2691	0.051	RMS	2690	-34.76	-10	Pass	401
2691	2695	1	RMS	2691	-31.3	-10	Pass	401
2695	2790	1	RMS	2695	-44.01	-13	Pass	401
2790	2795	1	RMS	2792.113	-47.48	-25	Pass	401



28.12. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:528000, Bandwidth:100, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:273, RB Position:0)

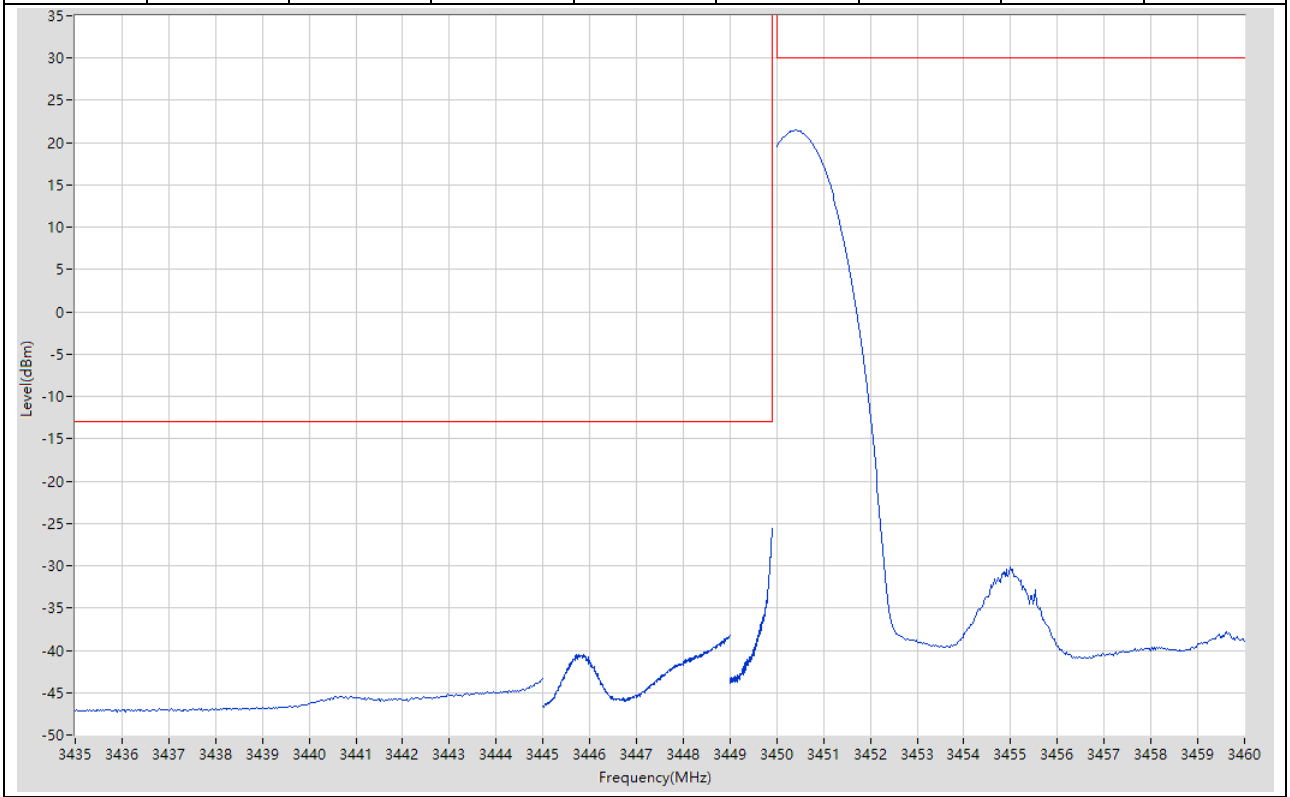
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2614.25	3.53	30	Pass	401
2690	2691	1	RMS	2690	-15.09	-10	Pass	401
2691	2695	1	RMS	2691.06	-26.69	-10	Pass	401
2695	2790	1	RMS	2696.425	-27.44	-13	Pass	401
2790	2795	1	RMS	2790.65	-47.45	-25	Pass	401



29. n77 30kHz(3450-3550)

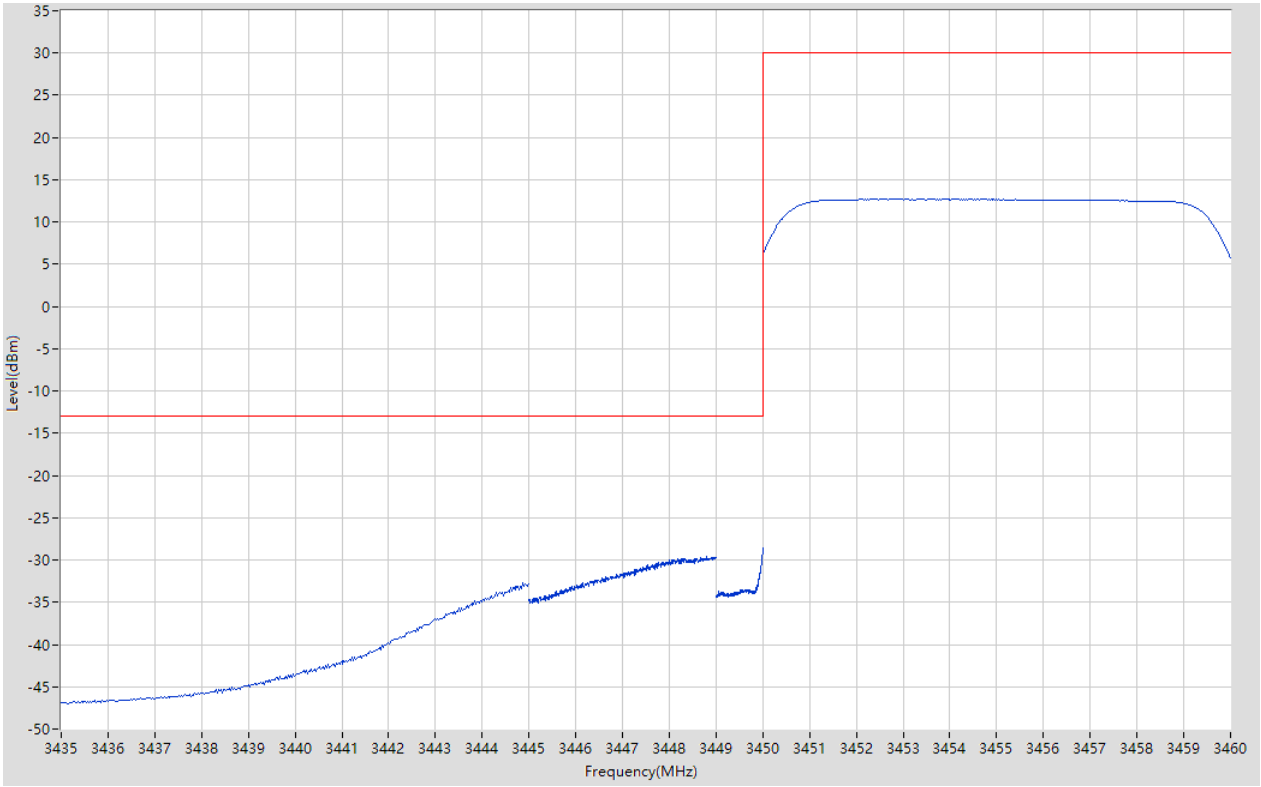
29.1. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:630334, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3435	3445	1	RMS	3445	-43.33	-13	Pass	401
3445	3449	0.62	RMS	3449	-38.26	-13	Pass	401
3449	3449.9	0.2	RMS	3449.9	-25.55	-13	Pass	401
3450	3460	1	RMS	3450.4	21.46	30	Pass	401



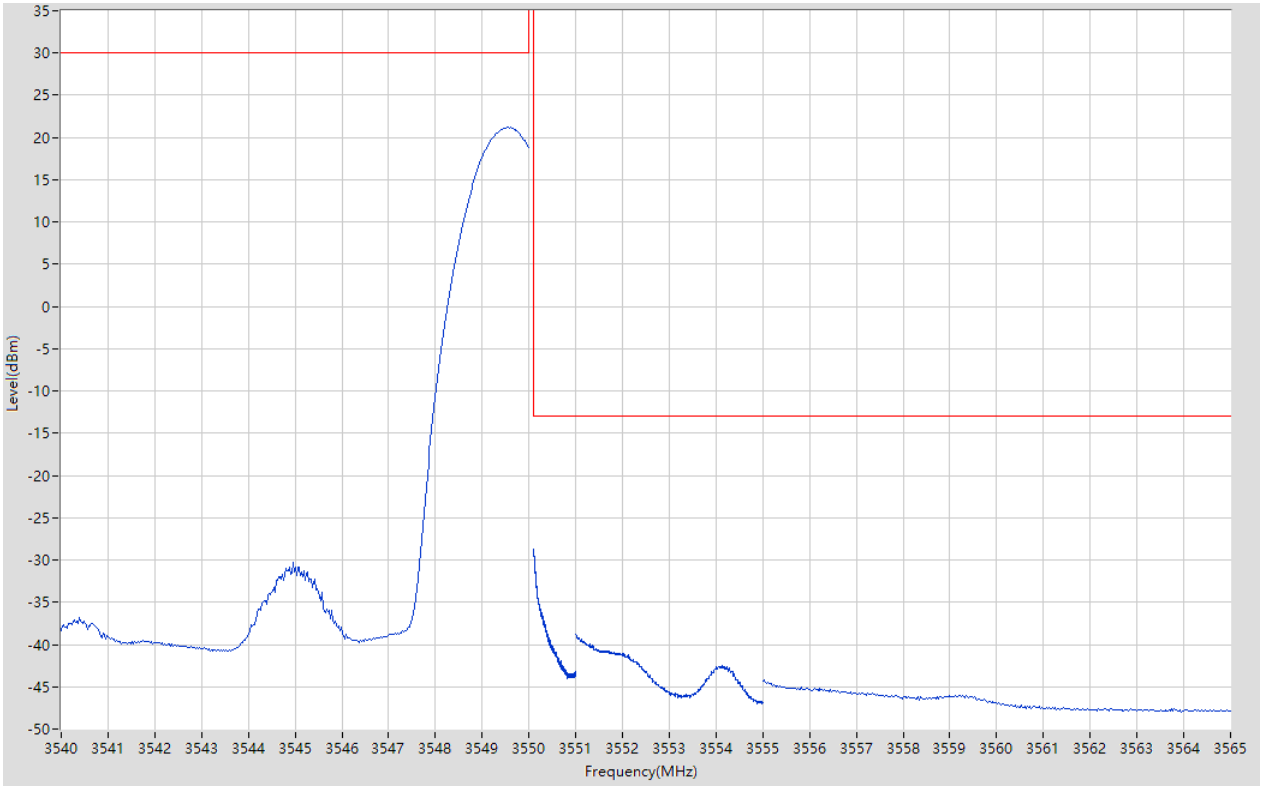
29.2. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:630334, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:52, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3435	3445	1	RMS	3444.875	-32.71	-13	Pass	401
3445	3449	0.62	RMS	3448.79	-29.63	-13	Pass	401
3449	3450	0.2	RMS	3450	-28.61	-13	Pass	401
3450	3460	1	RMS	3452.85	12.7	30	Pass	401



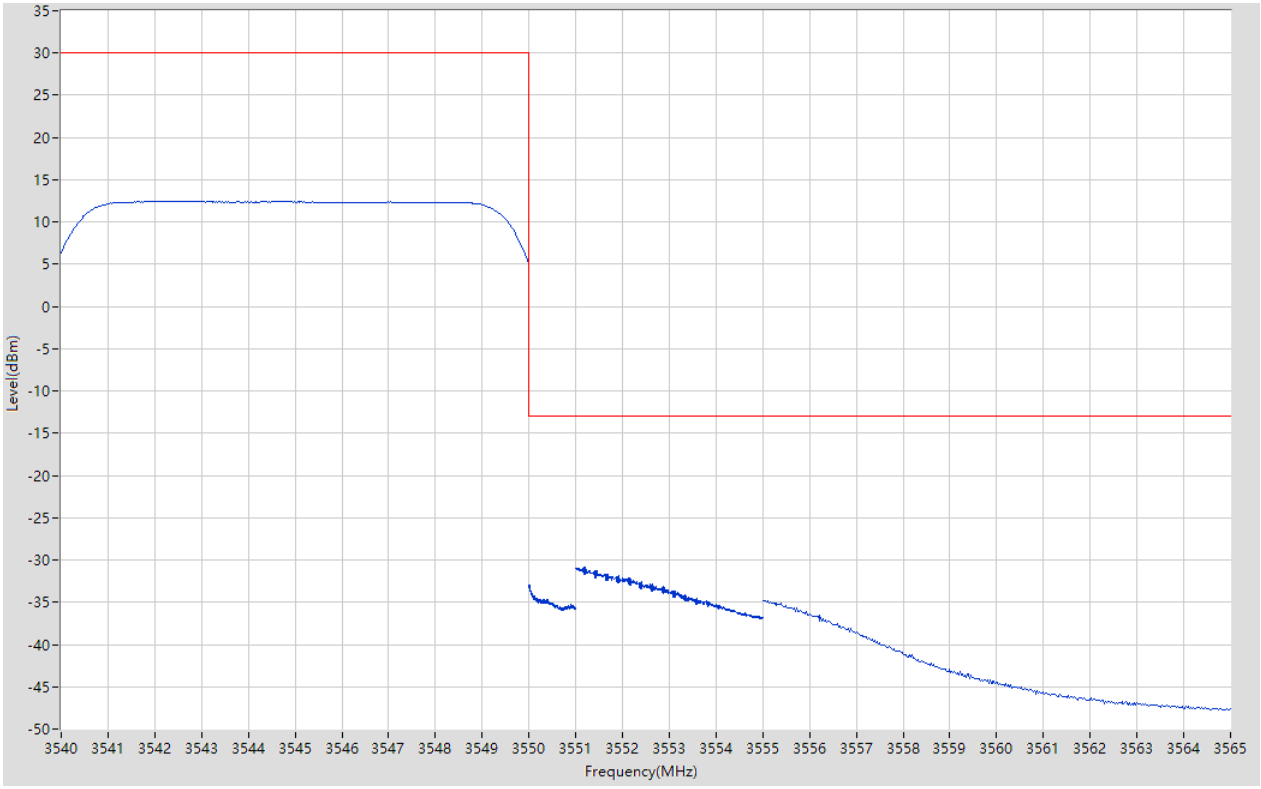
29.3. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:636332, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:51)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3540	3550	1	RMS	3549.525	21.22	30	Pass	401
3550.1	3551	0.2	RMS	3550.1	-28.69	-13	Pass	401
3551	3555	0.62	RMS	3551	-38.81	-13	Pass	401
3555	3565	1	RMS	3555.025	-44.25	-13	Pass	401



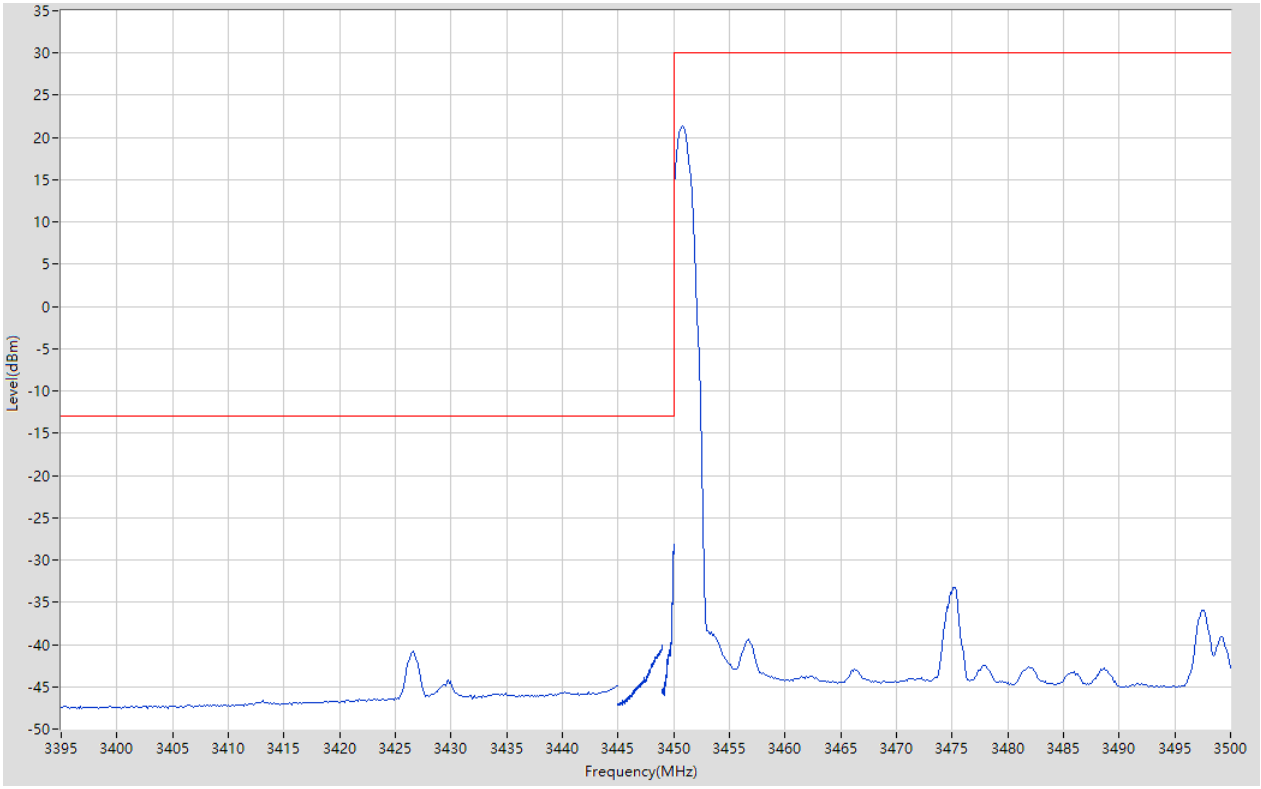
29.4. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:636332, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:52, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3540	3550	1	RMS	3542.4	12.46	30	Pass	401
3550	3551	0.2	RMS	3550	-32.91	-13	Pass	401
3551	3555	0.62	RMS	3551.18	-30.87	-13	Pass	401
3555	3565	1	RMS	3555	-34.76	-13	Pass	401



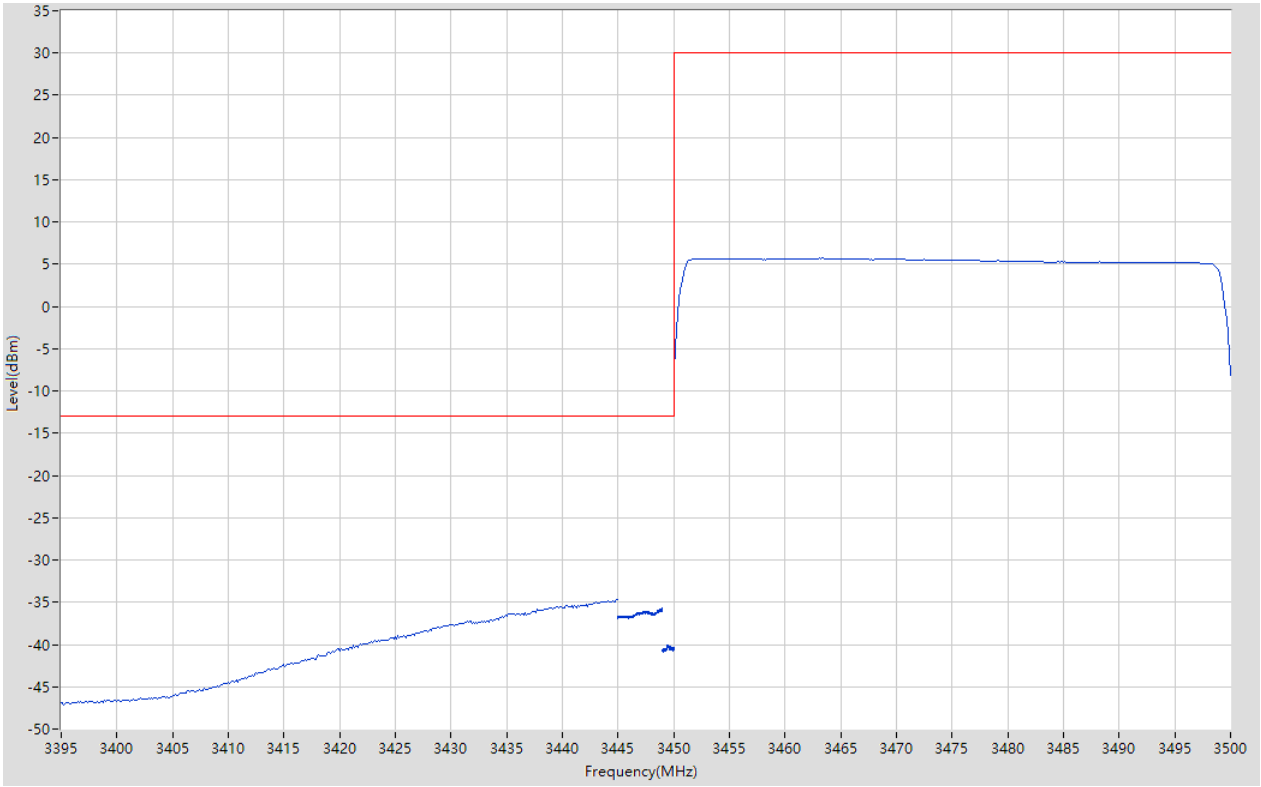
29.5. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:631668, Bandwidth:50, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3395	3445	1	RMS	3426.625	-40.73	-13	Pass	401
3445	3449	0.62	RMS	3448.98	-40.11	-13	Pass	401
3449	3450	0.2	RMS	3450	-28.17	-13	Pass	401
3450	3500	1	RMS	3450.75	21.37	30	Pass	401



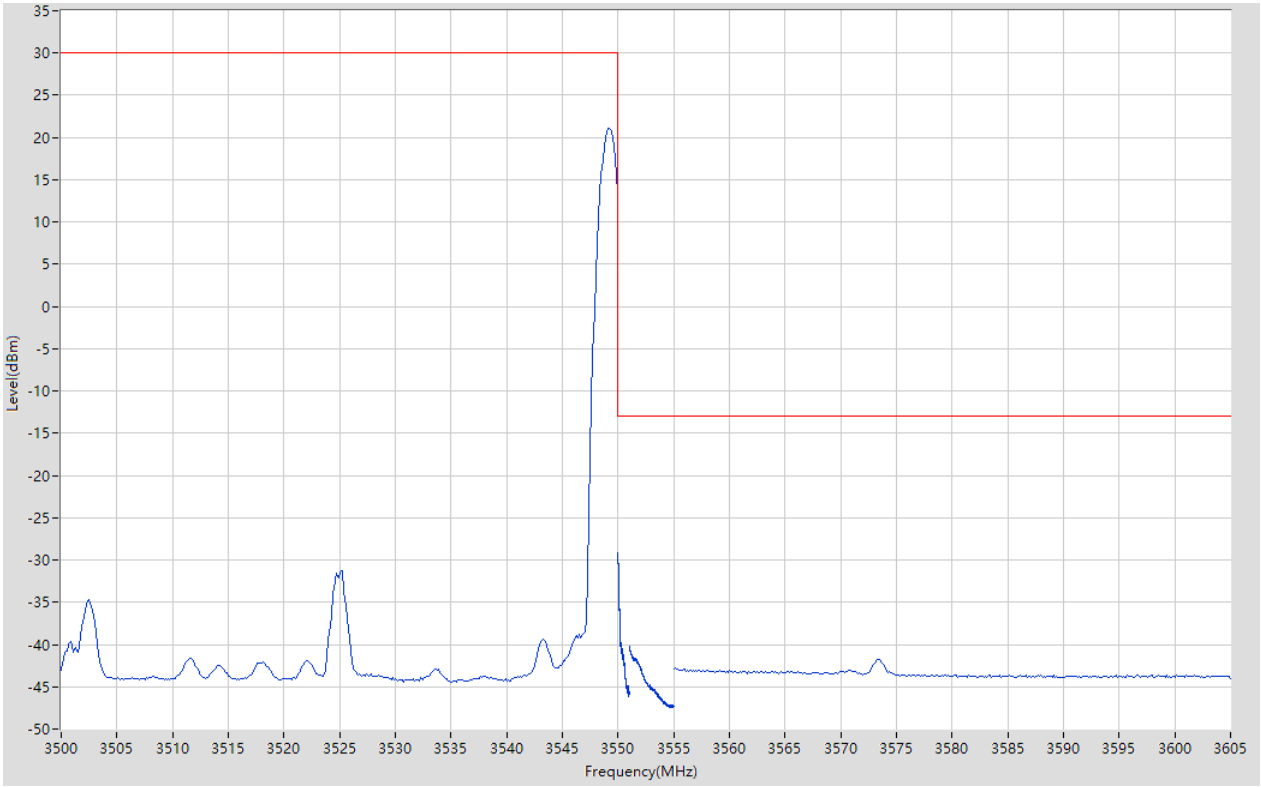
29.6. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:631668, Bandwidth:50, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3395	3445	1	RMS	3445	-34.62	-13	Pass	401
3445	3449	0.62	RMS	3448.99	-35.7	-13	Pass	401
3449	3450	0.2	RMS	3449.488	-40.04	-13	Pass	401
3450	3500	1	RMS	3463.375	5.7	30	Pass	401



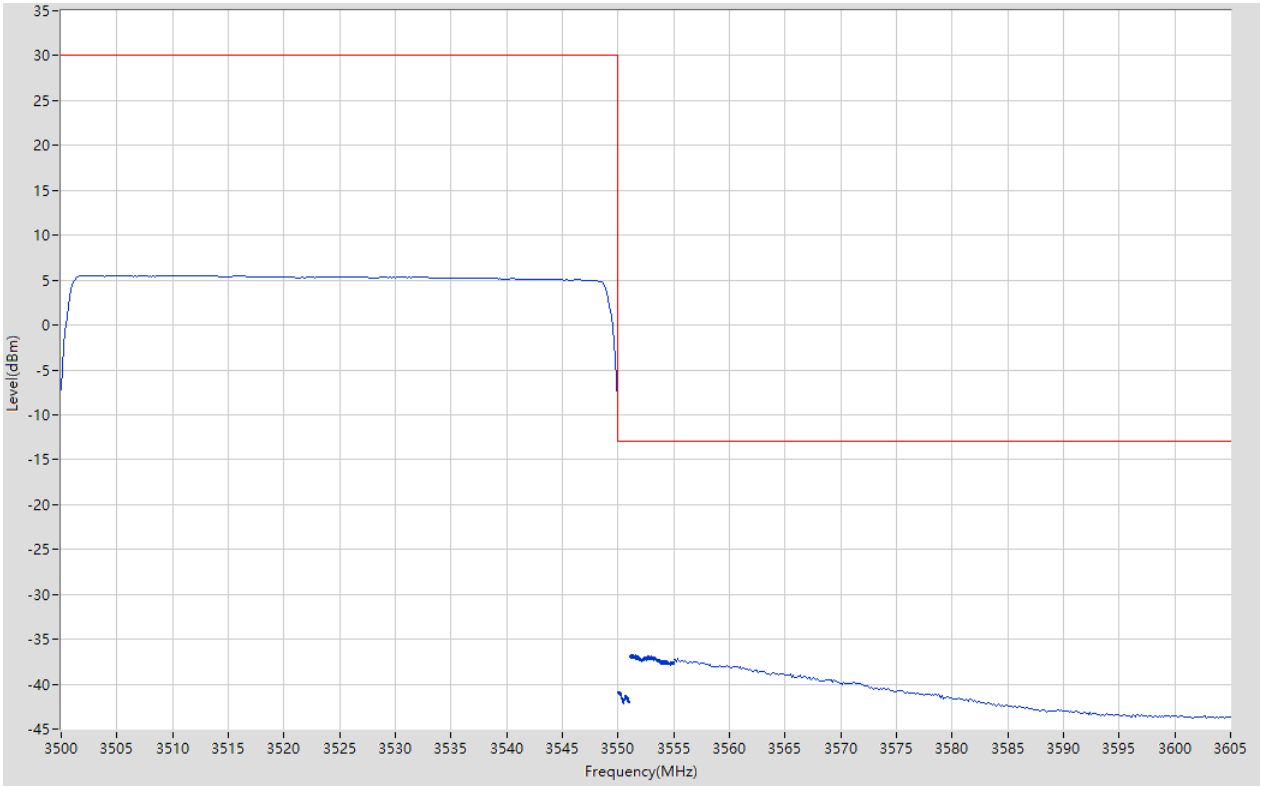
29.7. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:635000, Bandwidth:50, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:269)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3500	3550	1	RMS	3549.125	21.15	30	Pass	401
3550	3551	0.2	RMS	3550	-29.17	-13	Pass	401
3551	3555	0.62	RMS	3551.01	-40.24	-13	Pass	401
3555	3605	1	RMS	3573.375	-41.73	-13	Pass	401



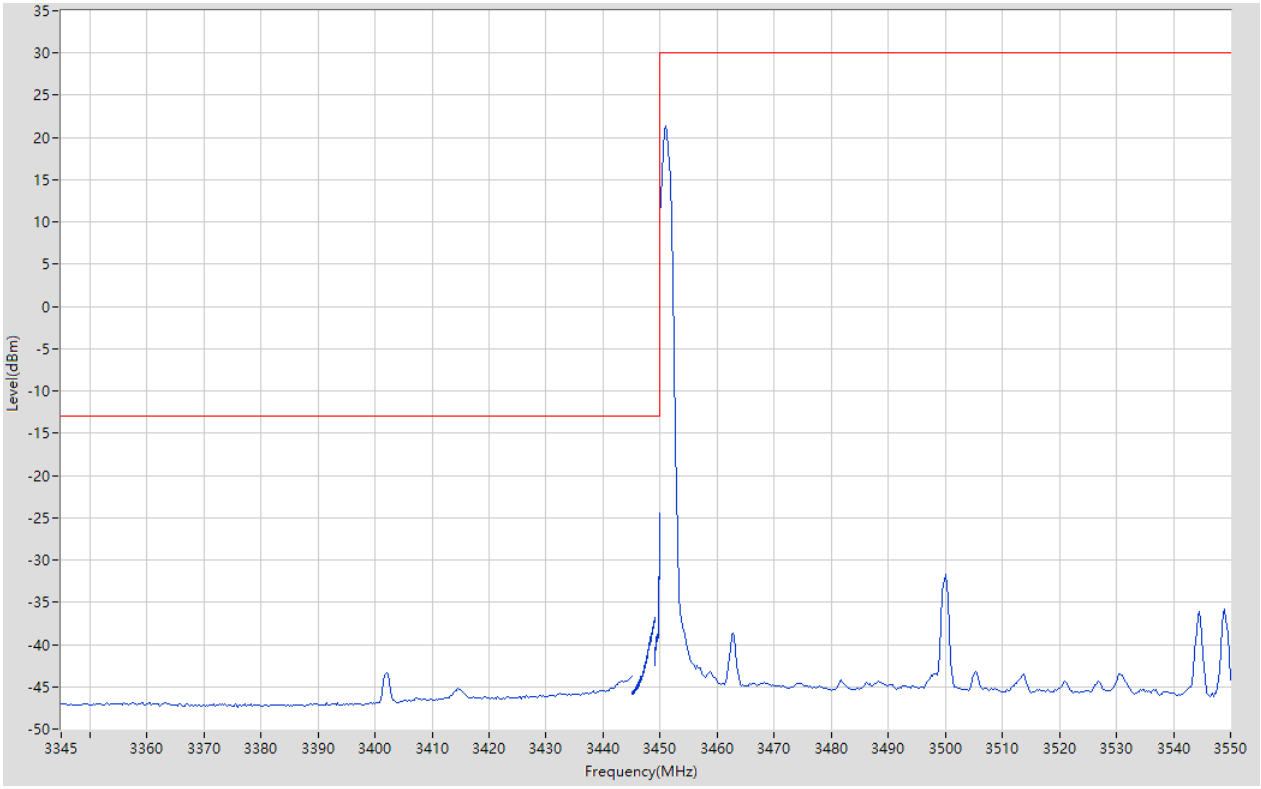
29.8. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:635000, Bandwidth:50, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3500	3550	1	RMS	3512.875	5.53	30	Pass	401
3550	3551	0.2	RMS	3550.04	-40.8	-13	Pass	401
3551	3555	0.62	RMS	3551.32	-36.71	-13	Pass	401
3555	3605	1	RMS	3555.375	-37.15	-13	Pass	401



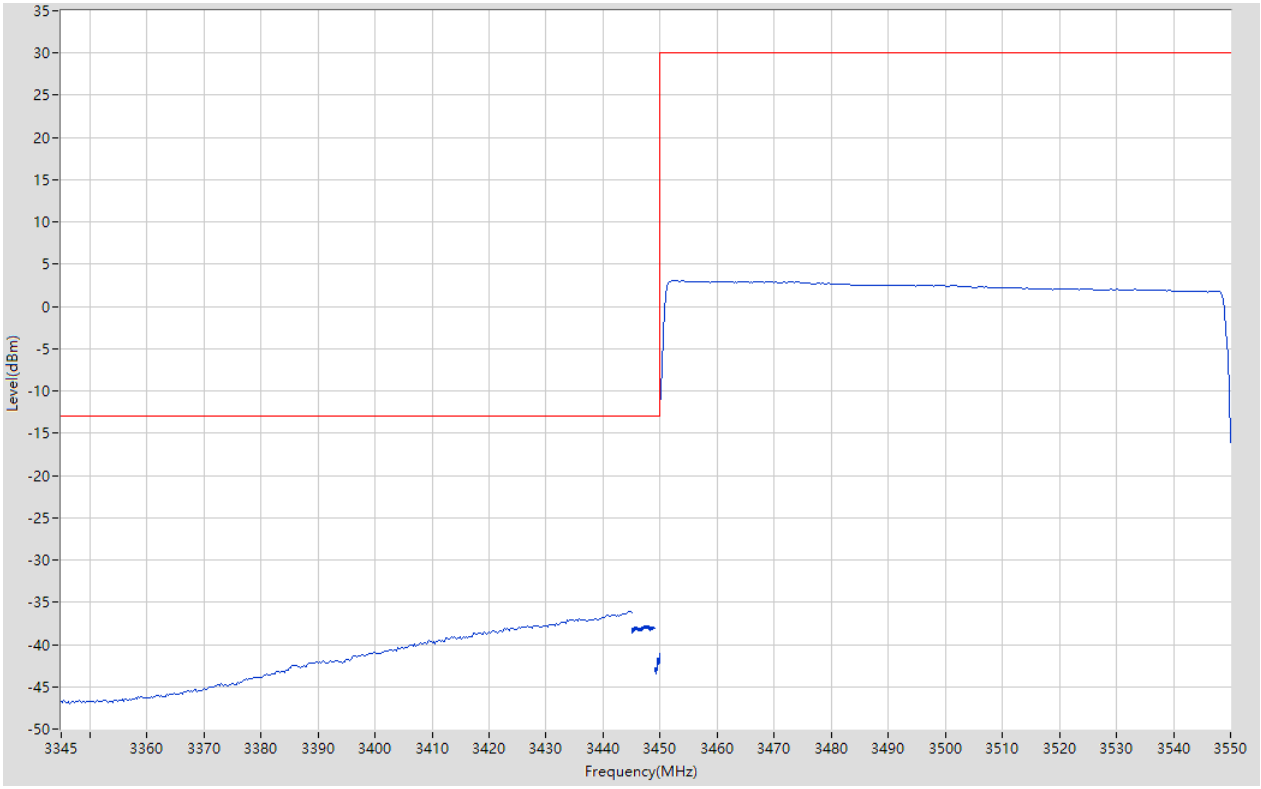
29.9. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:633332, Bandwidth:100, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3345	3445	1	RMS	3402	-43.3	-13	Pass	401
3445	3449	0.62	RMS	3449	-36.87	-13	Pass	401
3449	3450	0.2	RMS	3450	-24.5	-13	Pass	401
3450	3550	1	RMS	3451	21.42	30	Pass	401



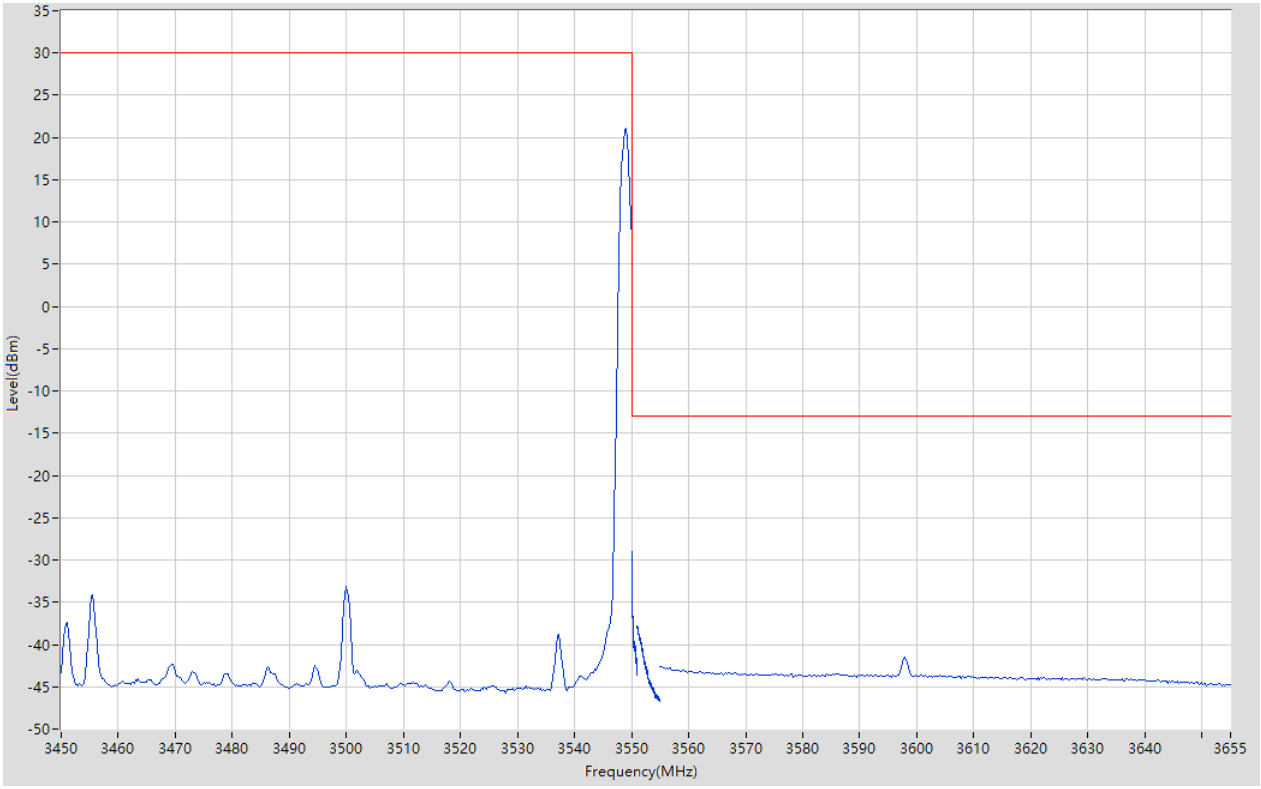
29.10. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:633332, Bandwidth:100, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:273, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3345	3445	1	RMS	3444.75	-36.06	-13	Pass	401
3445	3449	0.62	RMS	3447.53	-37.74	-13	Pass	401
3449	3450	0.2	RMS	3449.975	-41.13	-13	Pass	401
3450	3550	1	RMS	3452	3.03	30	Pass	401



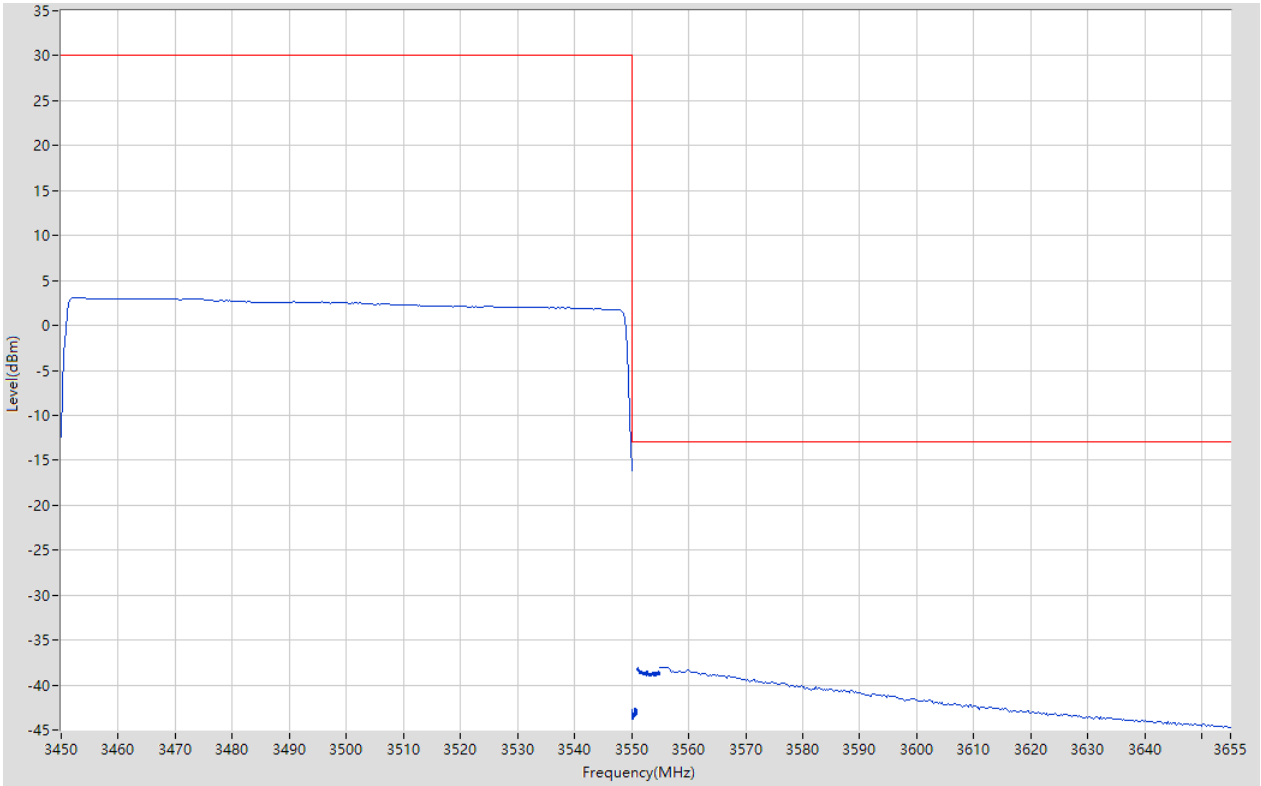
29.11. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:633332, Bandwidth:100, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:272)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3450	3550	1	RMS	3549	21.13	30	Pass	401
3550	3551	0.2	RMS	3550	-29.03	-13	Pass	401
3551	3555	0.62	RMS	3551	-37.86	-13	Pass	401
3555	3655	1	RMS	3598	-41.54	-13	Pass	401



29.12. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:633332, Bandwidth:100, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:273, RB Position:0)

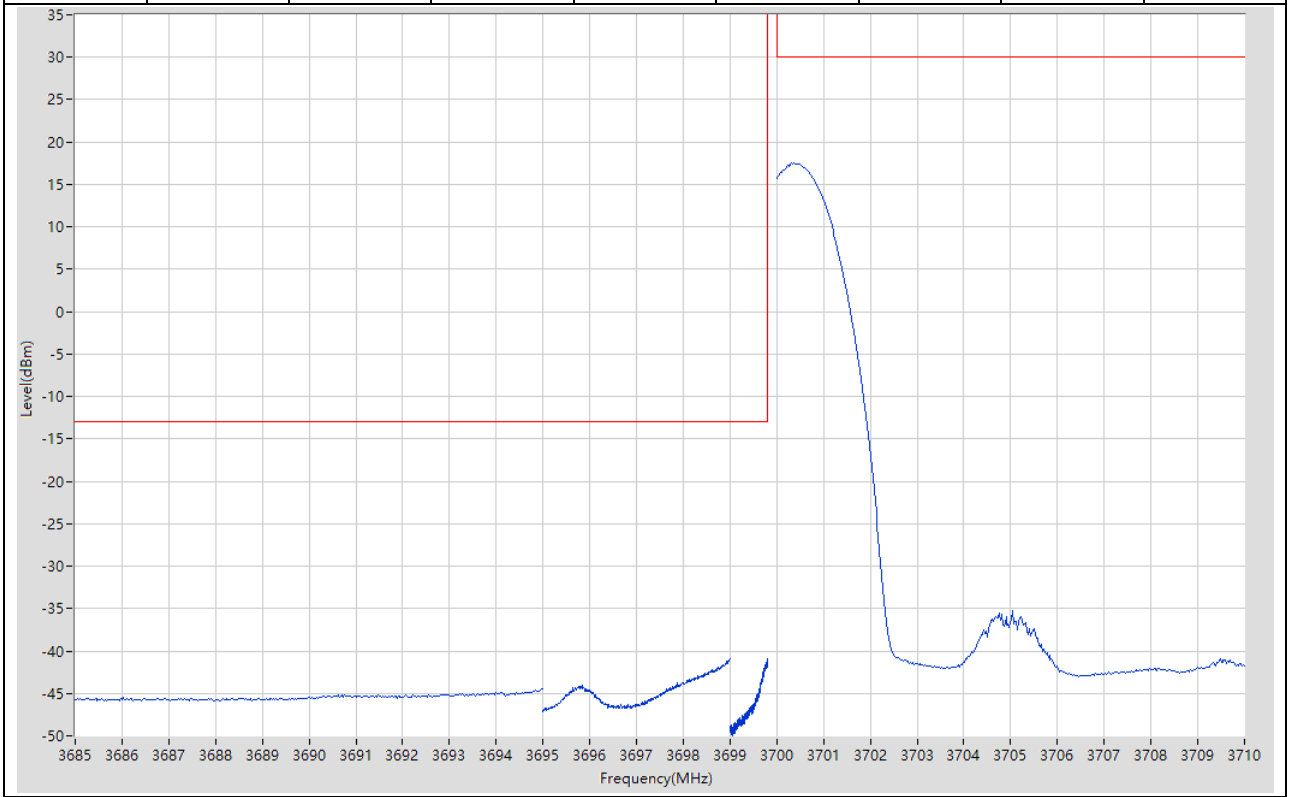
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3450	3550	1	RMS	3453	3.06	30	Pass	401
3550	3551	0.2	RMS	3550.62	-42.55	-13	Pass	401
3551	3555	0.62	RMS	3551.06	-38.06	-13	Pass	401
3555	3655	1	RMS	3556	-37.99	-13	Pass	401



30. n77 30kHz(3700-3980)

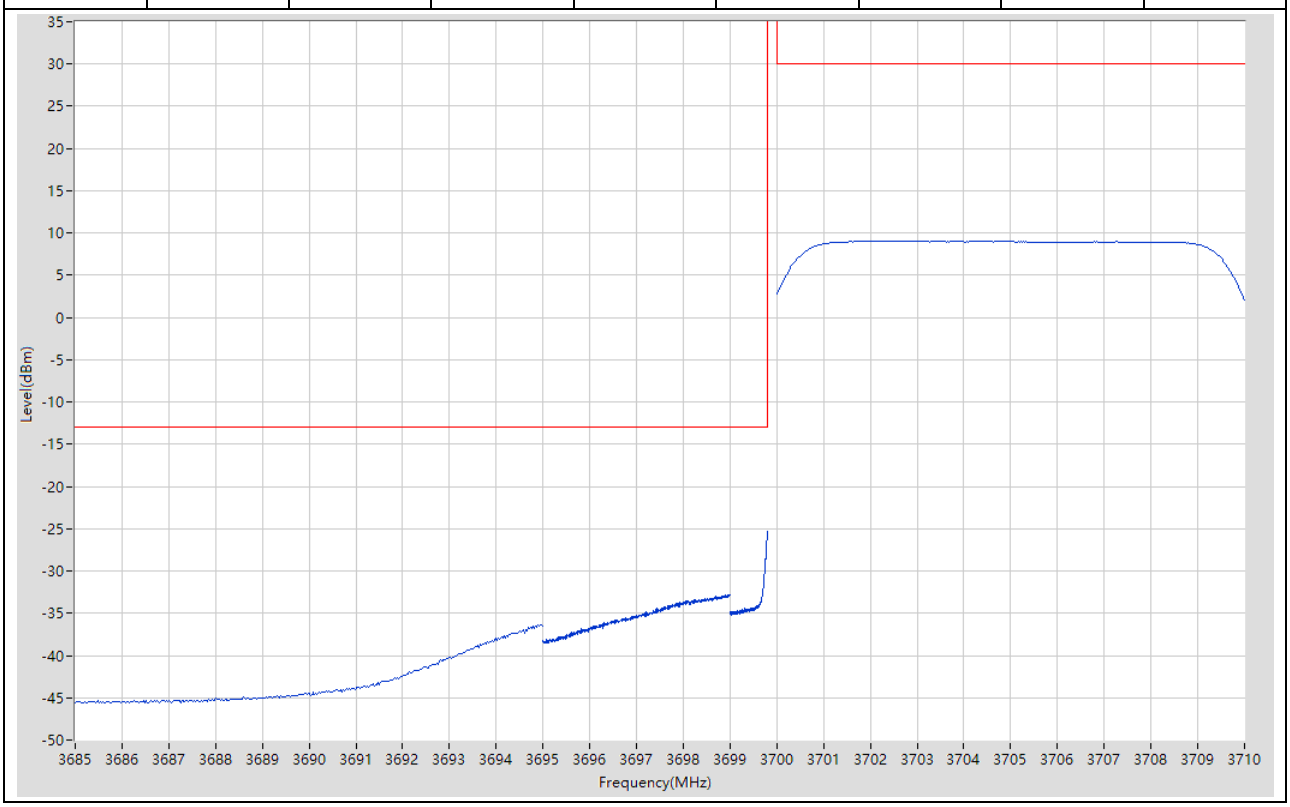
30.1. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:647000, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3685	3695	1	RMS	3694.975	-44.48	-13	Pass	401
3695	3699	0.62	RMS	3699	-40.88	-13	Pass	401
3699	3699.805	0.1	RMS	3699.805	-40.89	-13	Pass	401
3700	3710	1	RMS	3700.375	17.51	30	Pass	401



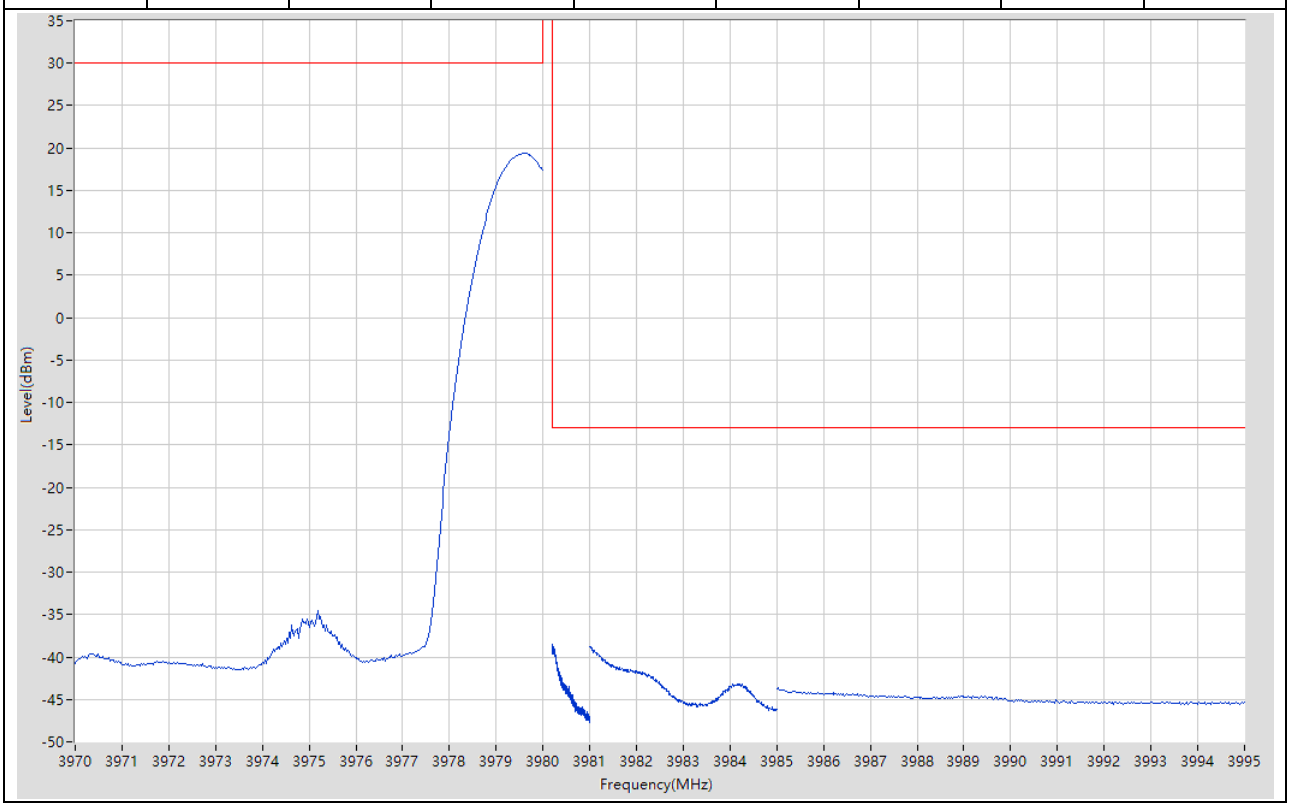
30.2. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:647000, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:52, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3685	3695	1	RMS	3694.975	-36.31	-13	Pass	401
3695	3699	0.62	RMS	3699	-32.87	-13	Pass	401
3699	3699.8	0.39	RMS	3699.8	-25.34	-13	Pass	401
3700	3710	1	RMS	3702.85	9.06	30	Pass	401



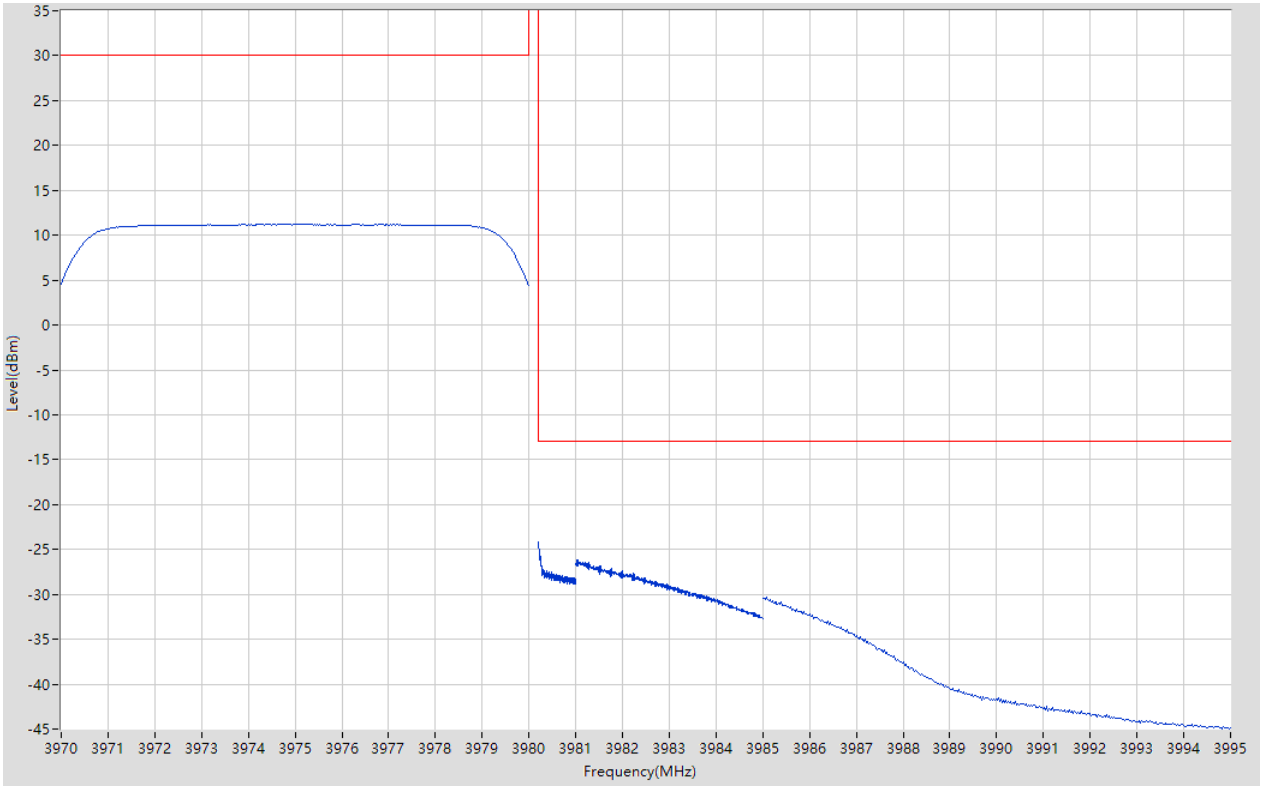
30.3. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:665000, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:51)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3970	3980	1	RMS	3979.6	19.42	30	Pass	401
3980.195	3981	0.1	RMS	3980.195	-38.5	-13	Pass	401
3981	3985	0.62	RMS	3981	-38.76	-13	Pass	401
3985	3995	1	RMS	3985.025	-43.67	-13	Pass	401



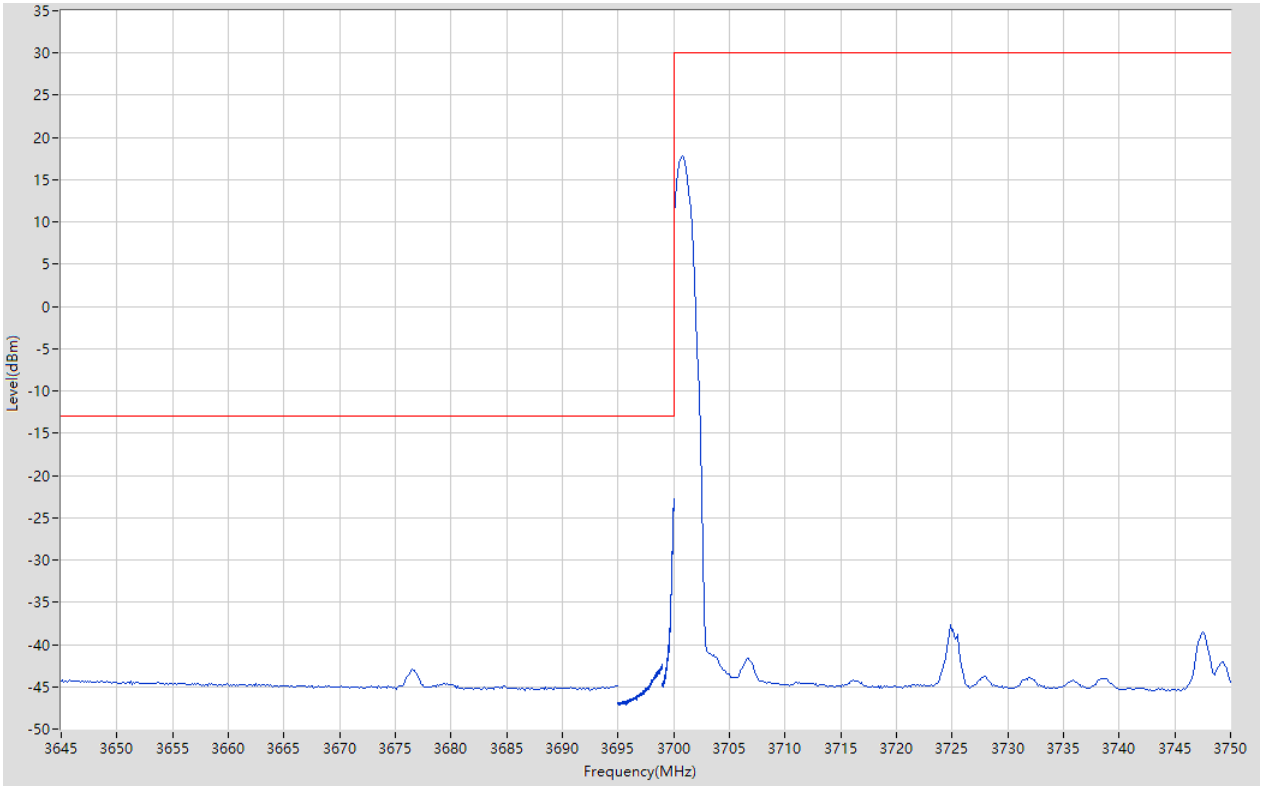
30.4. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:665000, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:52, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3970	3980	1	RMS	3974.85	11.25	30	Pass	401
3980.2	3981	0.39	RMS	3980.2	-24.13	-13	Pass	401
3981	3985	0.62	RMS	3981.05	-26.1	-13	Pass	401
3985	3995	1	RMS	3985.075	-30.37	-13	Pass	401



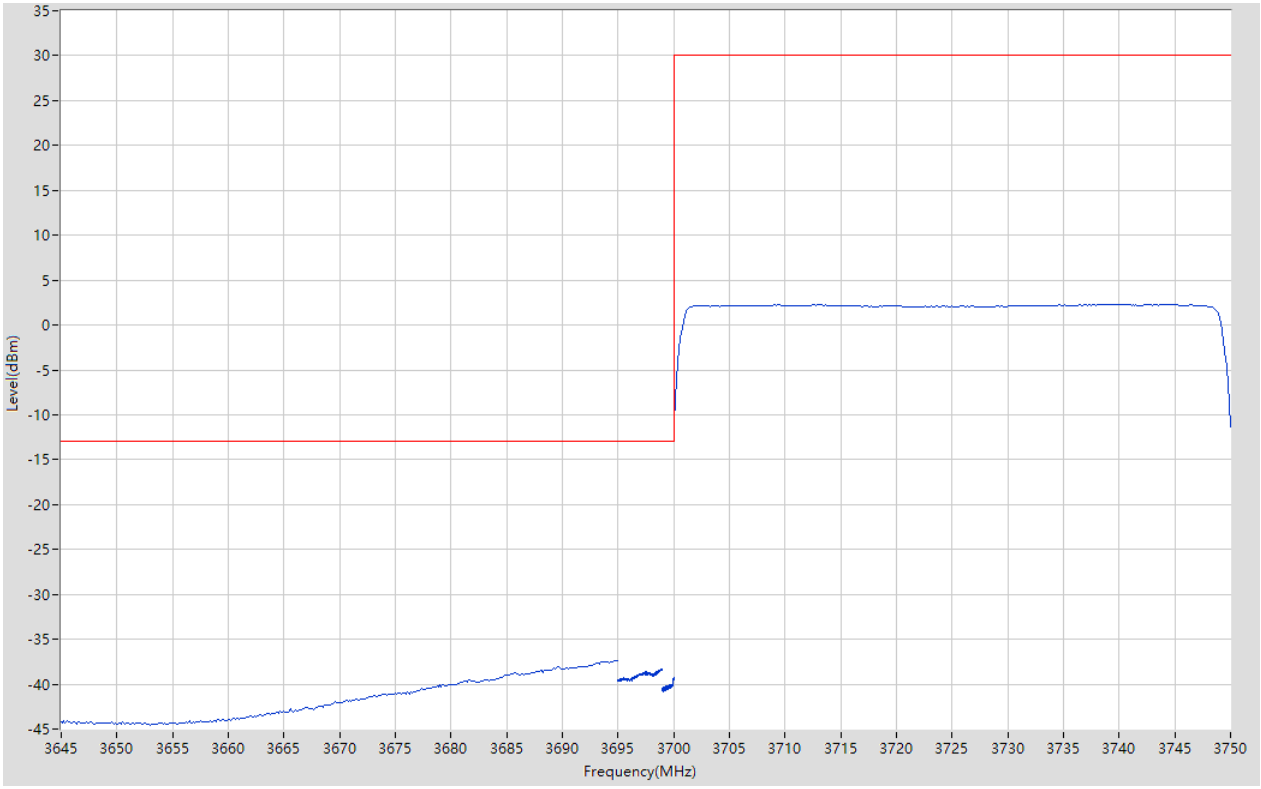
30.5. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:648334, Bandwidth:50, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3645	3695	1	RMS	3676.5	-42.89	-13	Pass	401
3695	3699	0.62	RMS	3699	-42.35	-13	Pass	401
3699	3700	0.39	RMS	3700	-22.81	-13	Pass	401
3700	3750	1	RMS	3700.75	17.79	30	Pass	401



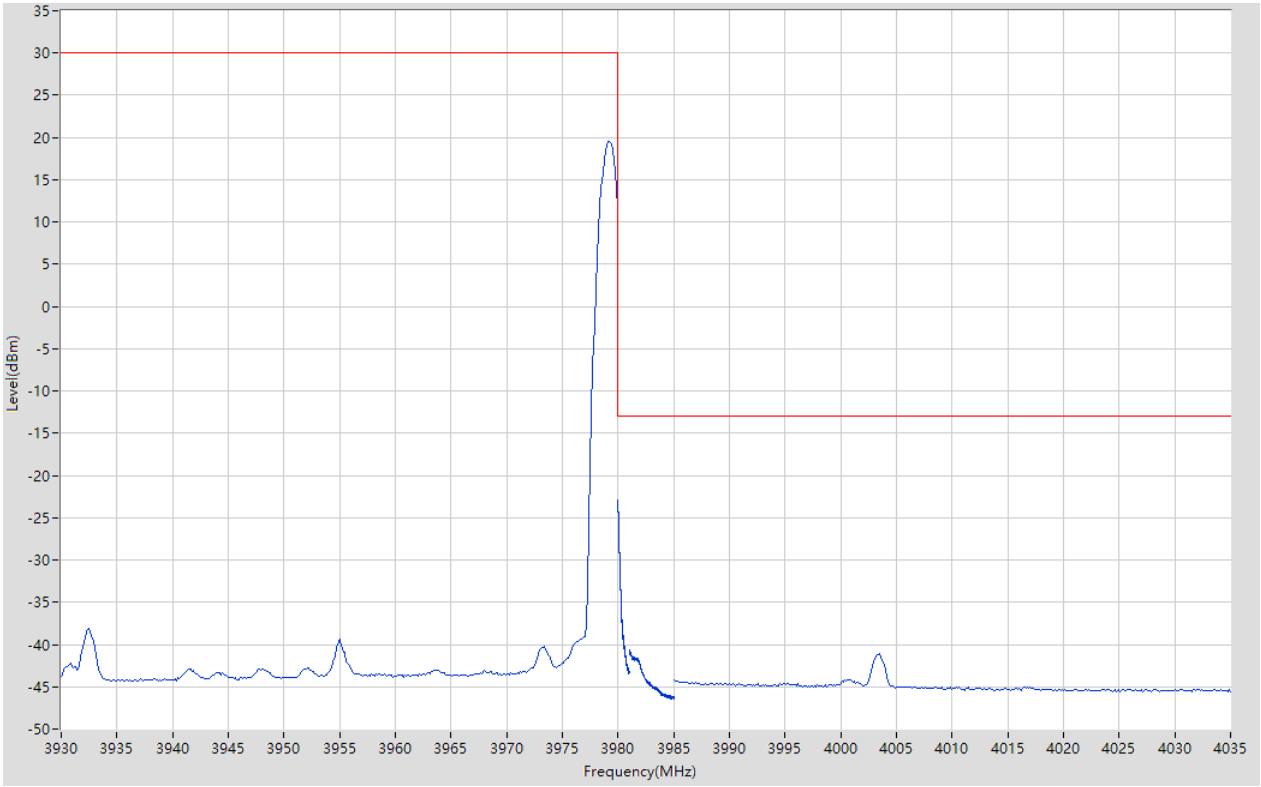
30.6. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:648334, Bandwidth:50, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3645	3695	1	RMS	3695	-37.36	-13	Pass	401
3695	3699	0.62	RMS	3698.99	-38.29	-13	Pass	401
3699	3700	0.39	RMS	3699.998	-39.23	-13	Pass	401
3700	3750	1	RMS	3738.75	2.29	30	Pass	401



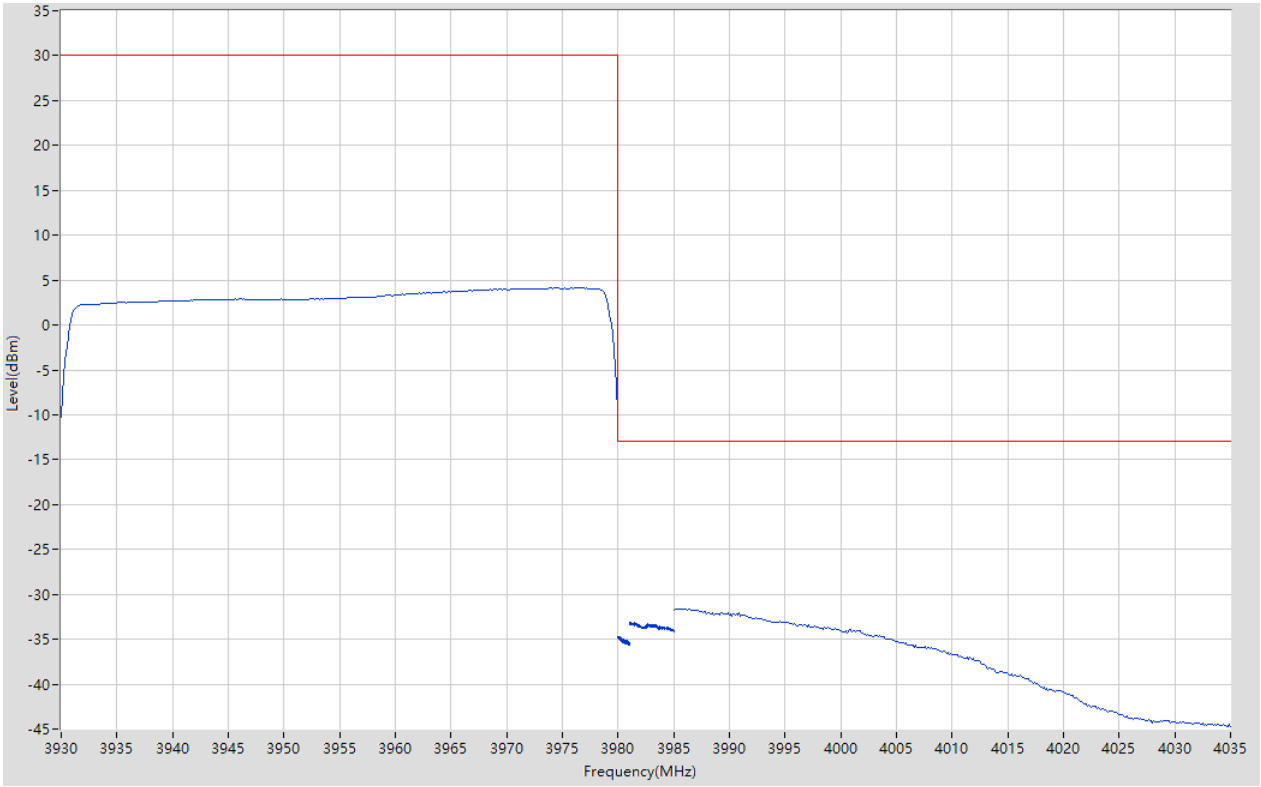
30.7. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:663666, Bandwidth:50, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:269)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3930	3980	1	RMS	3979.125	19.55	30	Pass	401
3980	3981	0.39	RMS	3980	-22.91	-13	Pass	401
3981	3985	0.62	RMS	3981.01	-40.62	-13	Pass	401
3985	4035	1	RMS	4003.5	-41.08	-13	Pass	401



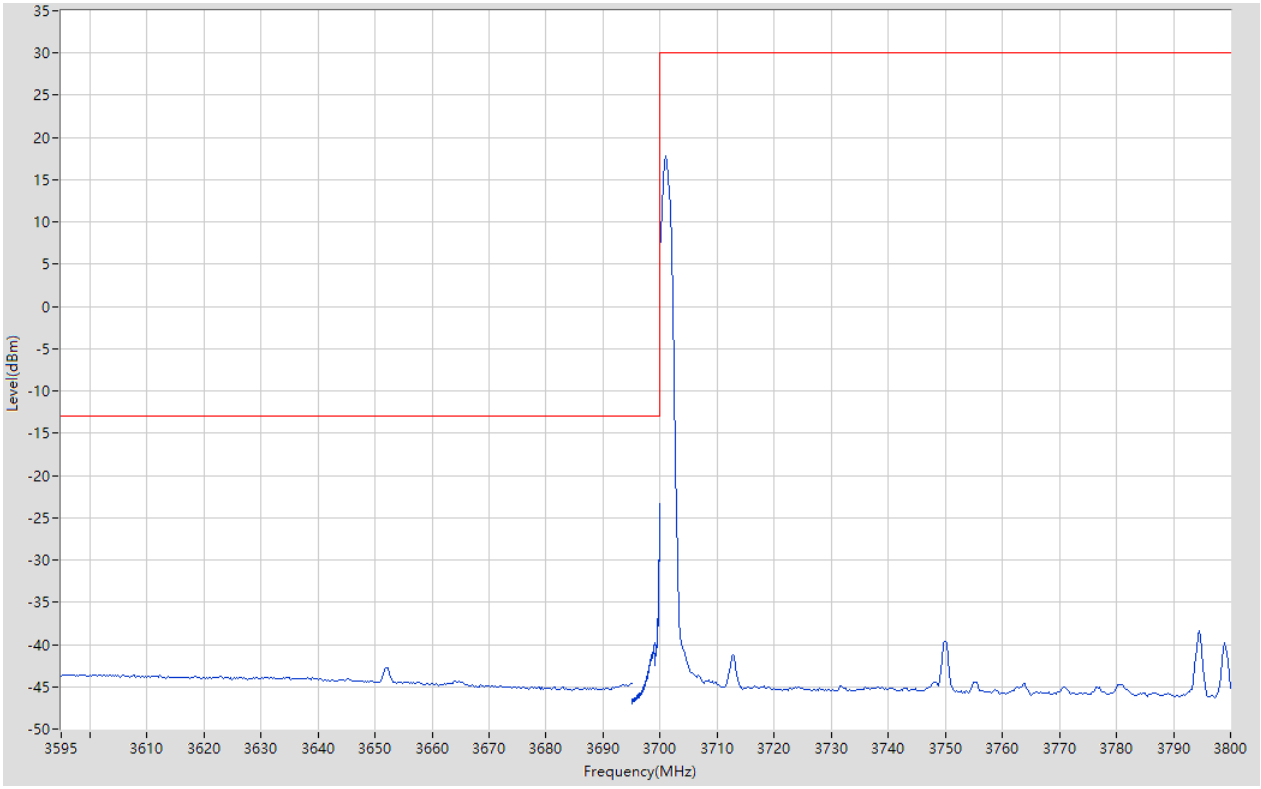
30.8. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:663666, Bandwidth:50, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3930	3980	1	RMS	3976.125	4.16	30	Pass	401
3980	3981	0.39	RMS	3980.053	-34.69	-13	Pass	401
3981	3985	0.62	RMS	3981.47	-33.13	-13	Pass	401
3985	4035	1	RMS	3985.875	-31.63	-13	Pass	401



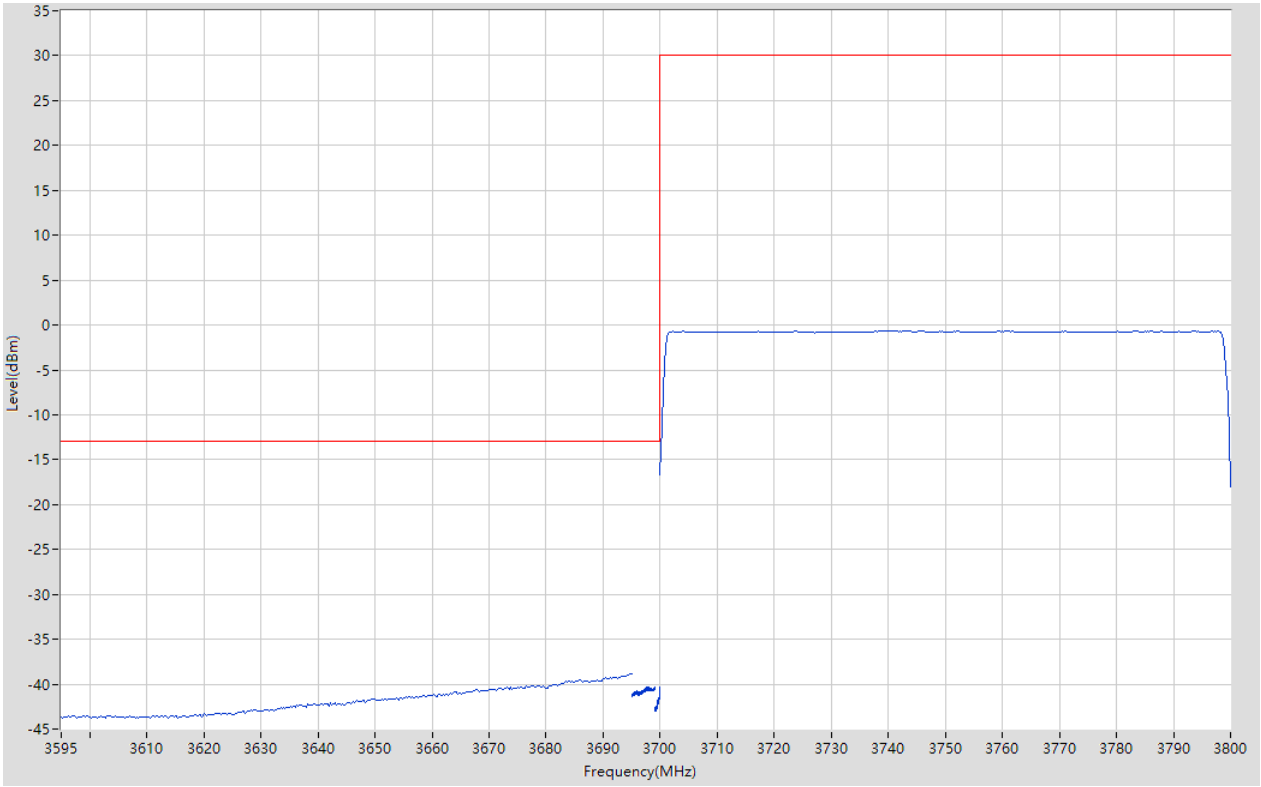
30.9. Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:650000, Bandwidth:100, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3595	3695	1	RMS	3652	-42.71	-13	Pass	401
3695	3699	0.62	RMS	3699	-39.85	-13	Pass	401
3699	3700	0.39	RMS	3699.988	-23.37	-13	Pass	401
3700	3800	1	RMS	3701	17.85	30	Pass	401



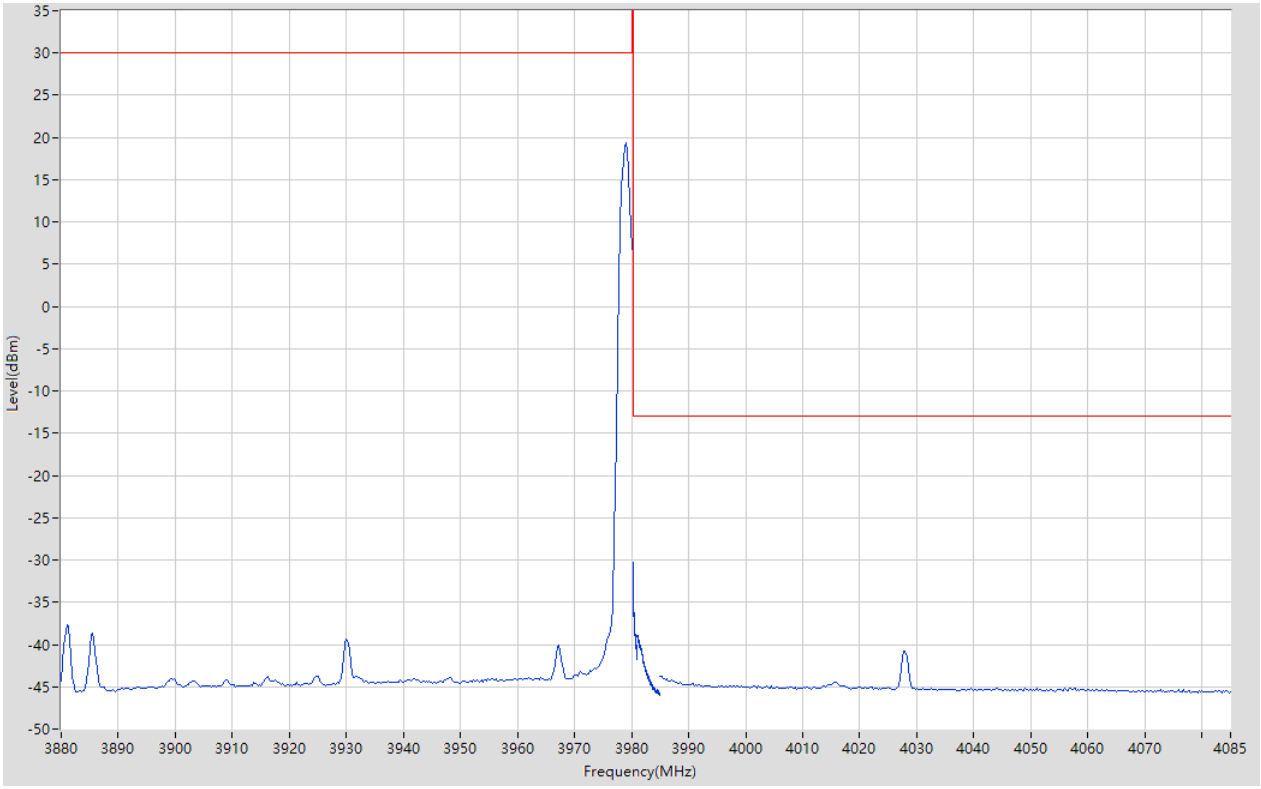
30.10. Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:650000, Bandwidth:100, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:273, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3595	3695	1	RMS	3695	-38.86	-13	Pass	401
3695	3699	0.62	RMS	3697.84	-40.29	-13	Pass	401
3699	3700	0.39	RMS	3699.995	-40.34	-13	Pass	401
3700	3800	1	RMS	3740.5	-0.64	30	Pass	401



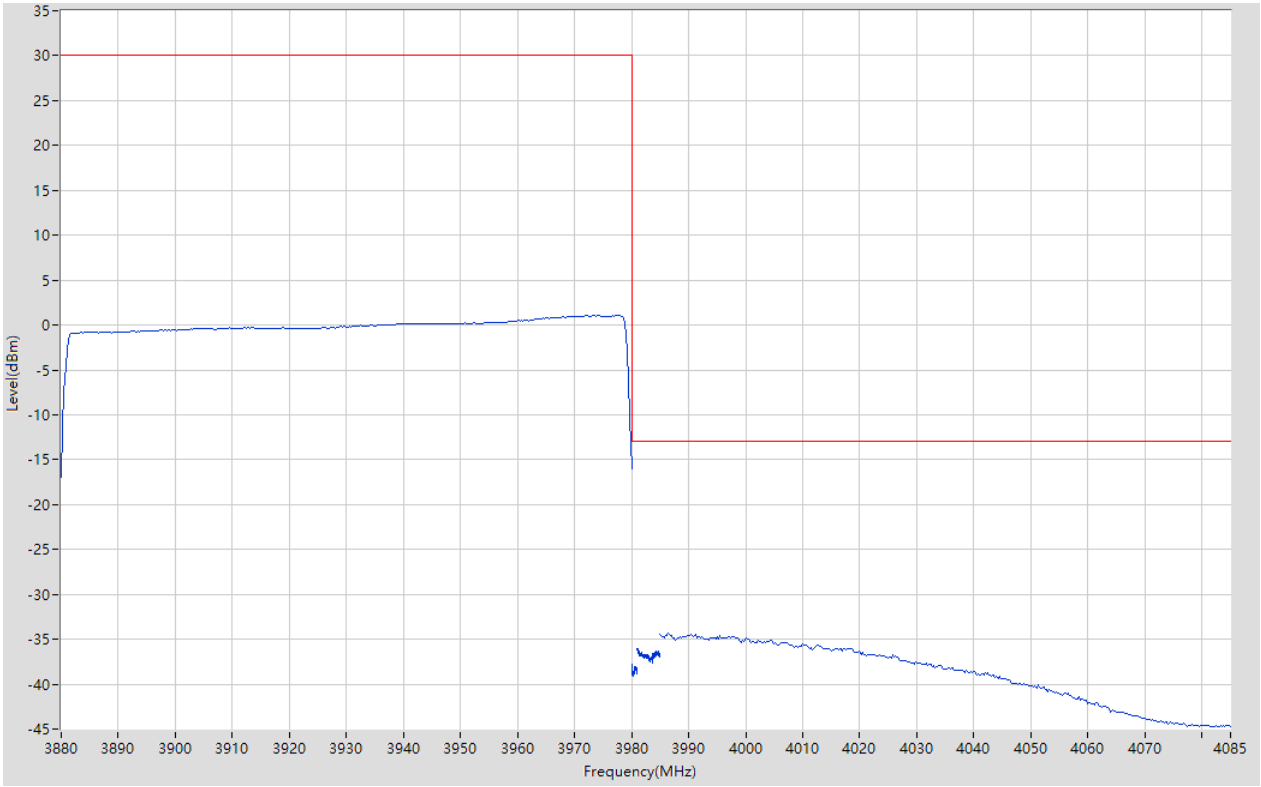
30.11. Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:662000, Bandwidth:100, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:272)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3880	3980	1	RMS	3979	19.38	30	Pass	401
3980.2	3981	0.39	RMS	3980.206	-30.27	-13	Pass	401
3981	3985	0.62	RMS	3981	-38.89	-13	Pass	401
3985	4085	1	RMS	4028	-40.75	-13	Pass	401



30.12. Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:662000, Bandwidth:100, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:273, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3880	3980	1	RMS	3977.25	1.09	30	Pass	401
3980	3981	0.39	RMS	3980.005	-37.81	-13	Pass	401
3981	3985	0.62	RMS	3981.04	-36.03	-13	Pass	401
3985	4085	1	RMS	3986.5	-34.38	-13	Pass	401



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