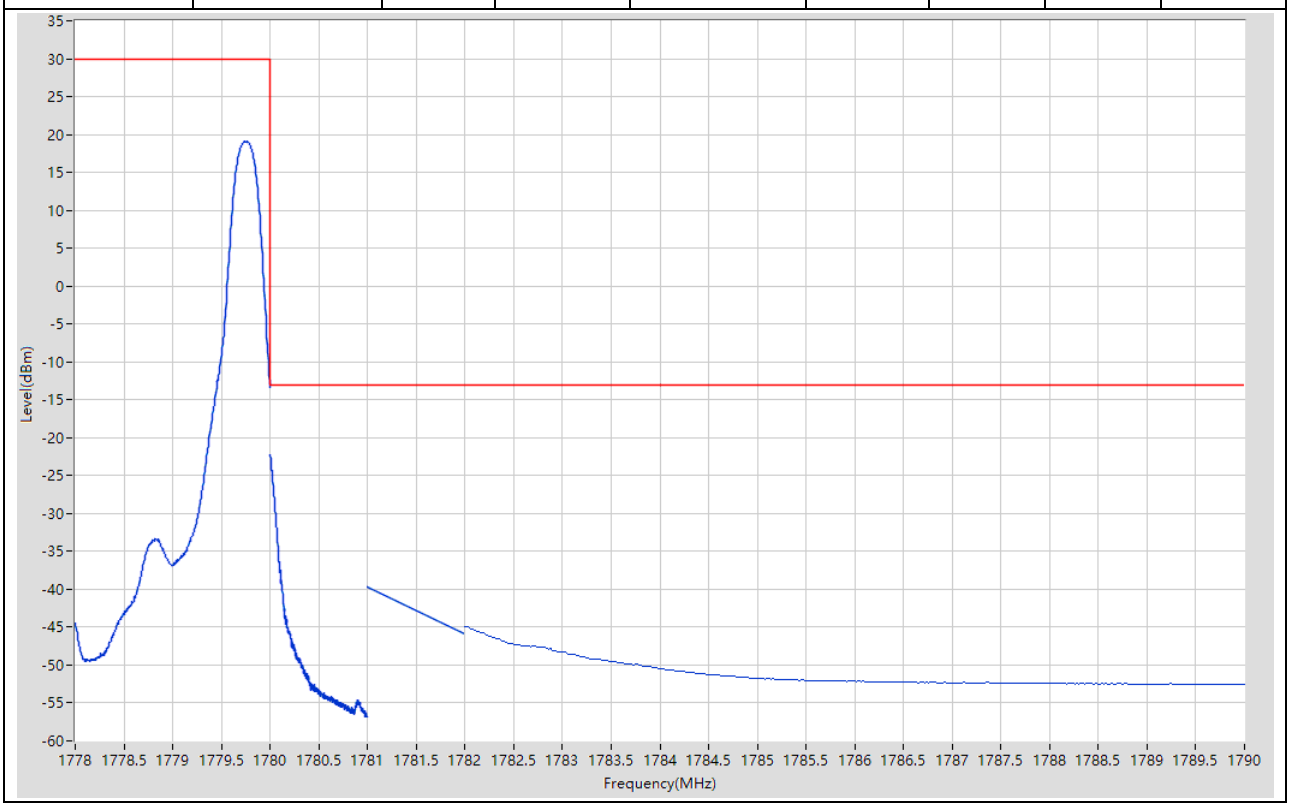
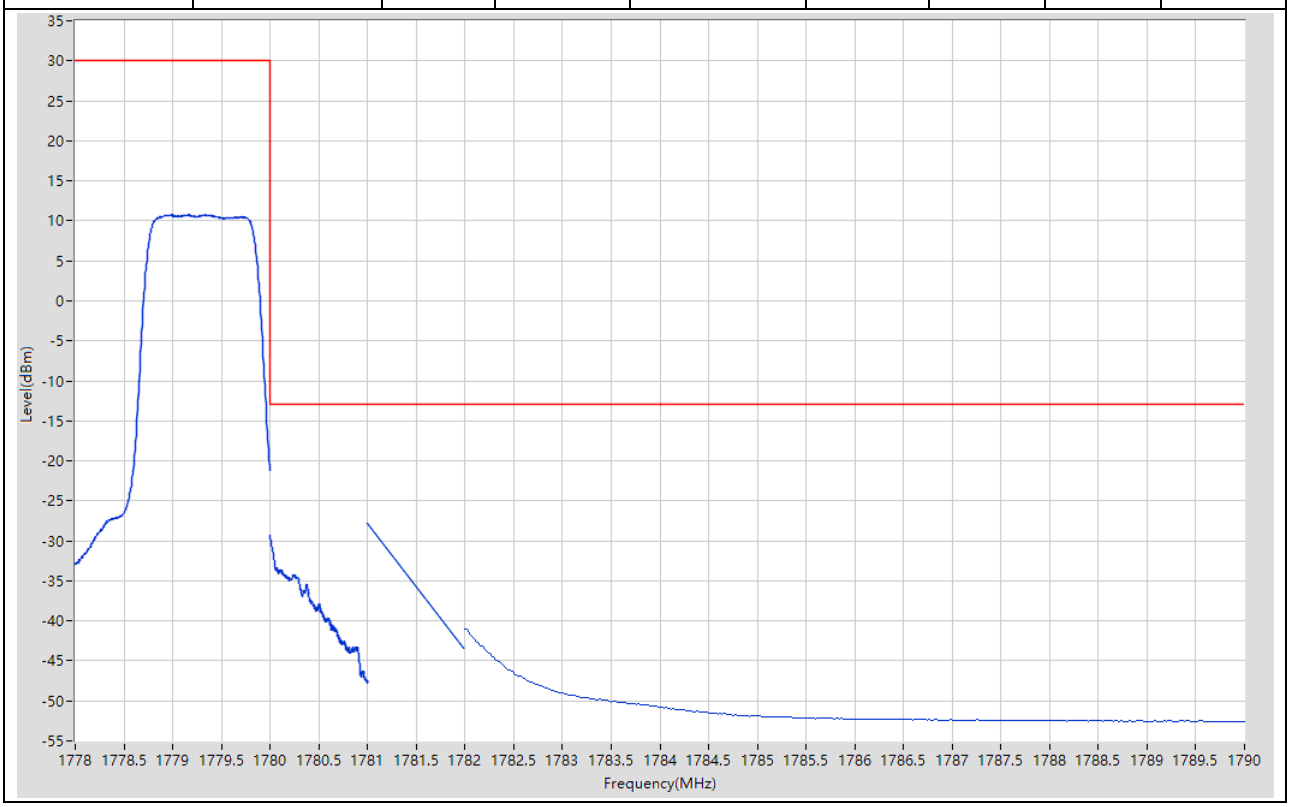
18.7. LTE Band Edge(NTNV)(Subtest:7, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.745	19.14	30	Pass	401
1780	1781	0.02	RMS	1780	-22.29	-13	Pass	401
1781	1782	1	RMS	1781	-39.66	-13	Pass	2
1782	1790	1	RMS	1782	-44.86	-13	Pass	401



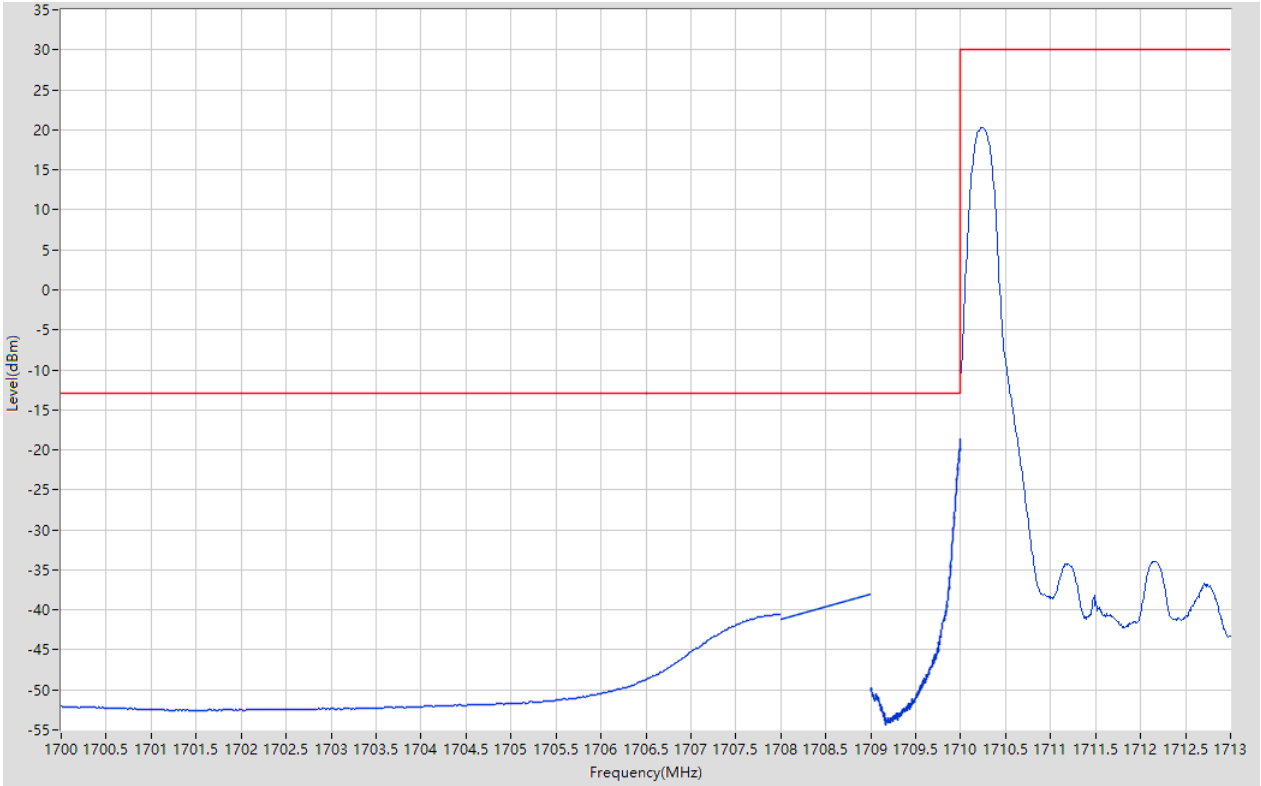
18.8. LTE Band Edge(NTNV)(Subtest:8, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.155	10.79	30	Pass	401
1780	1781	0.02	RMS	1780	-29.29	-13	Pass	401
1781	1782	1	RMS	1781	-27.73	-13	Pass	2
1782	1790	1	RMS	1782	-41	-13	Pass	401



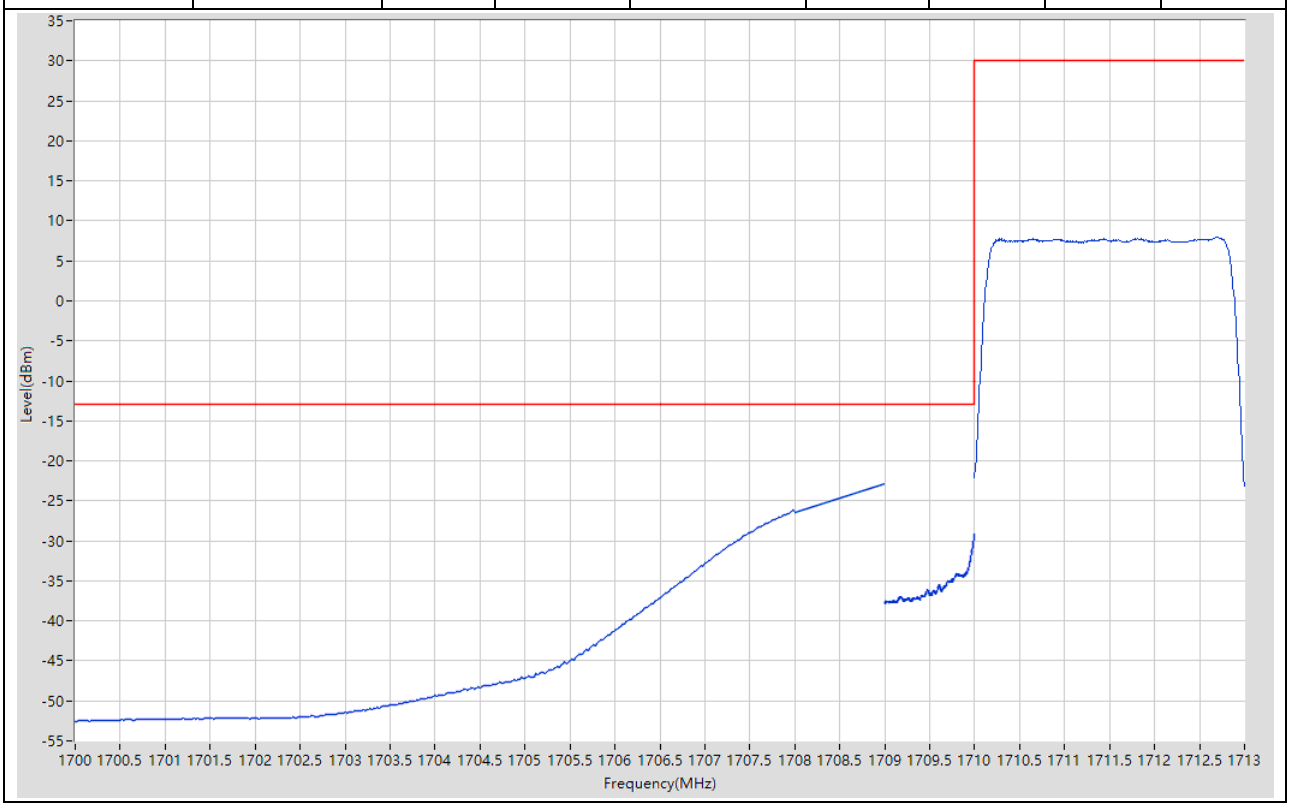
18.9. LTE Band Edge(NTNV)(Subtest:9, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-40.53	-13	Pass	401
1708	1709	1	RMS	1709	-38.03	-13	Pass	2
1709	1710	0.03	RMS	1709.998	-18.71	-13	Pass	401
1710	1713	0.1	RMS	1710.248	20.29	30	Pass	401



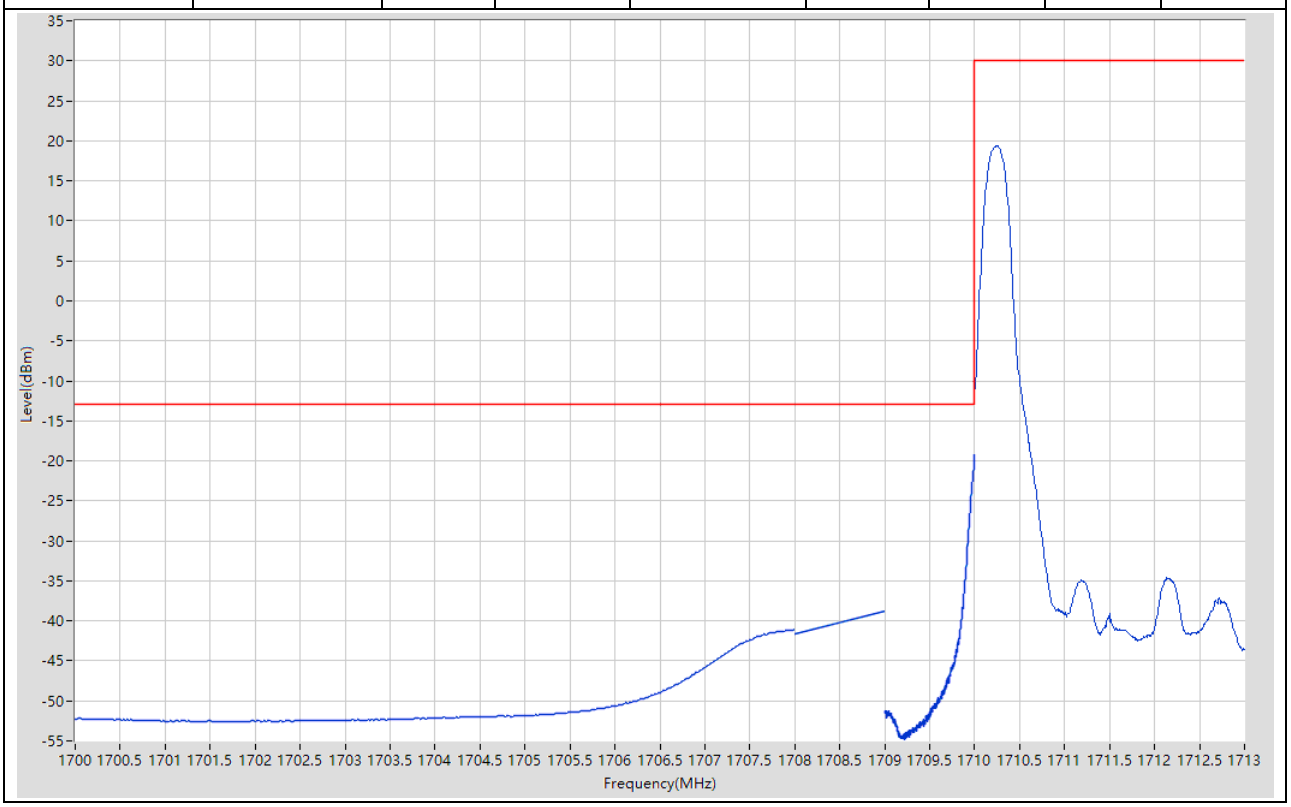
18.10. LTE Band Edge(NTNV)(Subtest:10, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-26.17	-13	Pass	401
1708	1709	1	RMS	1709	-22.85	-13	Pass	2
1709	1710	0.03	RMS	1710	-28.94	-13	Pass	401
1710	1713	0.1	RMS	1712.708	7.95	30	Pass	401



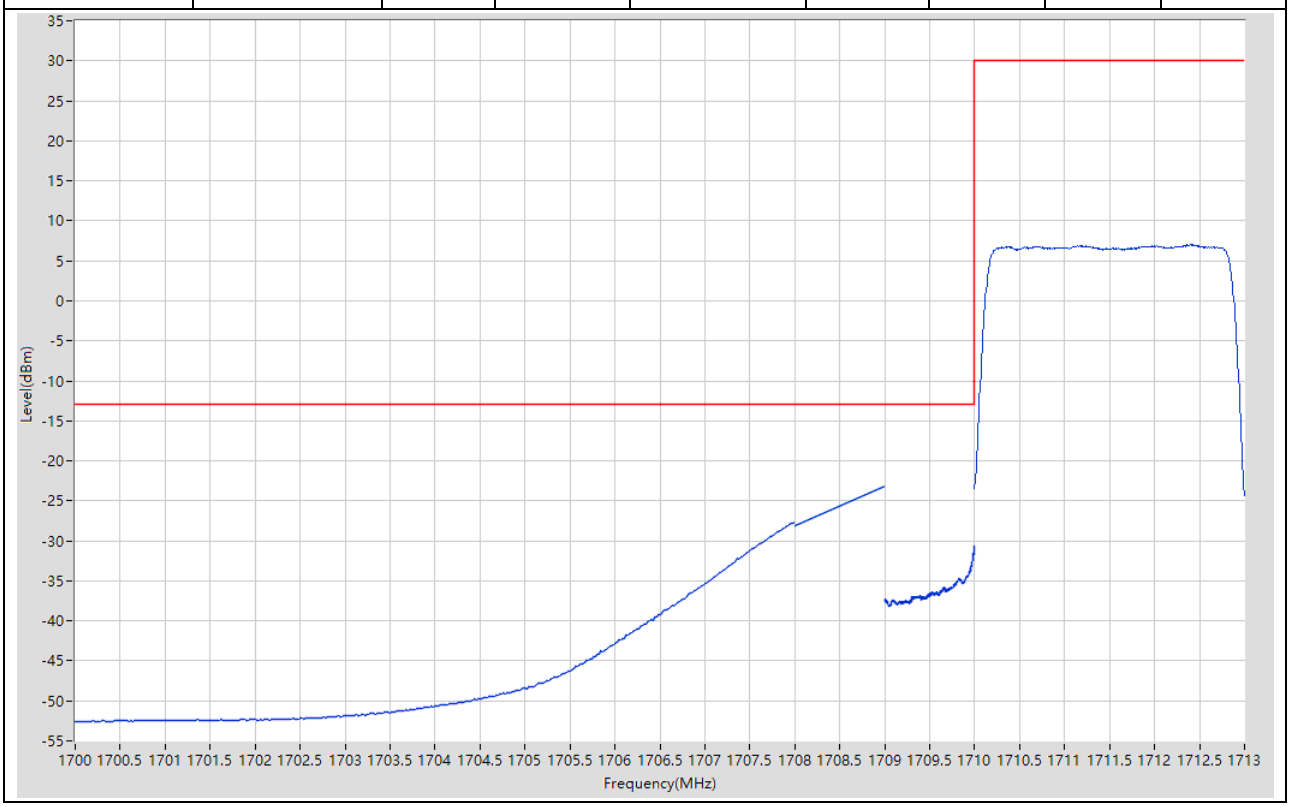
18.11. LTE Band Edge(NTNV)(Subtest:11, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.03	-13	Pass	401
1708	1709	1	RMS	1709	-38.73	-13	Pass	2
1709	1710	0.03	RMS	1710	-19.08	-13	Pass	401
1710	1713	0.1	RMS	1710.255	19.37	30	Pass	401



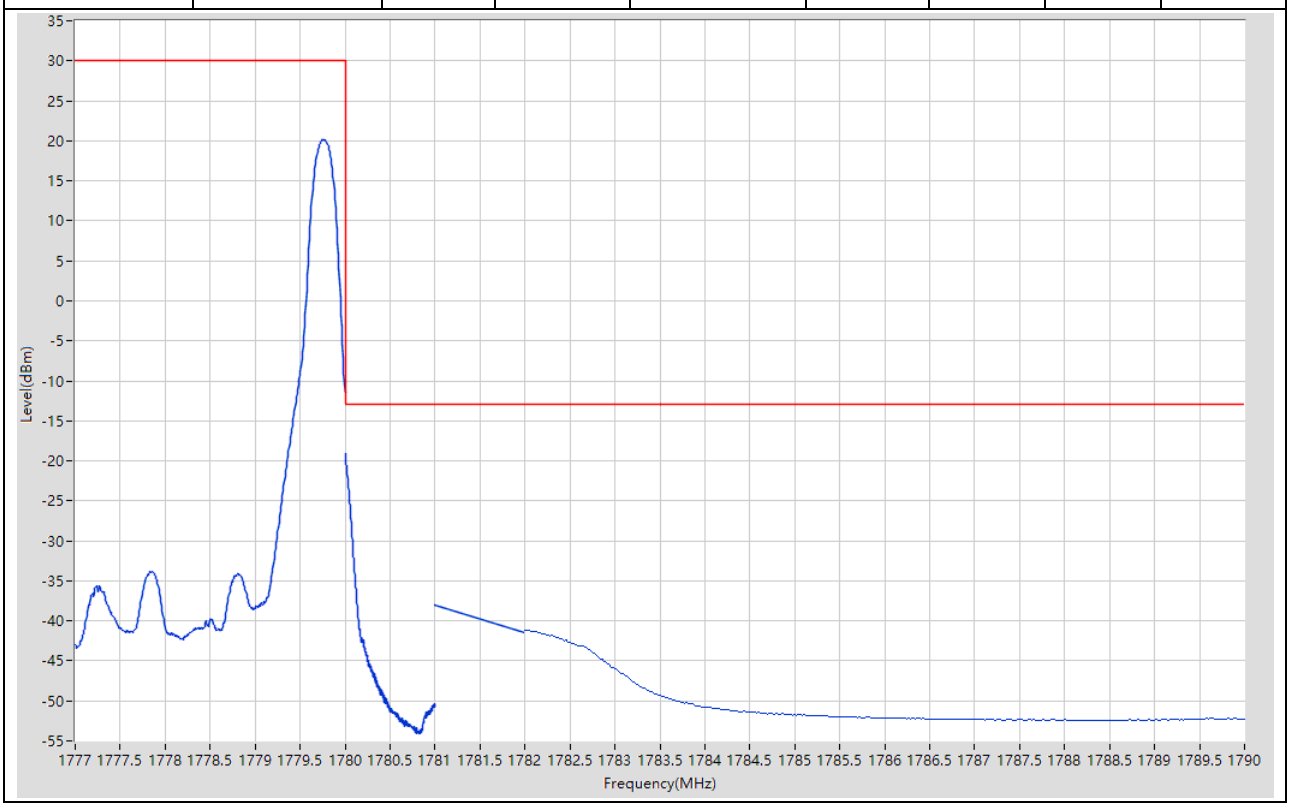
18.12. LTE Band Edge(NTNV)(Subtest:12, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-27.59	-13	Pass	401
1708	1709	1	RMS	1709	-23.19	-13	Pass	2
1709	1710	0.03	RMS	1710	-30.49	-13	Pass	401
1710	1713	0.1	RMS	1712.43	7.02	30	Pass	401



18.13. LTE Band Edge(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	1779.768	20.11	30	Pass	401
1780	1781	0.03	RMS	1780	-19.03	-13	Pass	401
1781	1782	1	RMS	1781	-38.05	-13	Pass	2
1782	1790	1	RMS	1782.02	-41.19	-13	Pass	401

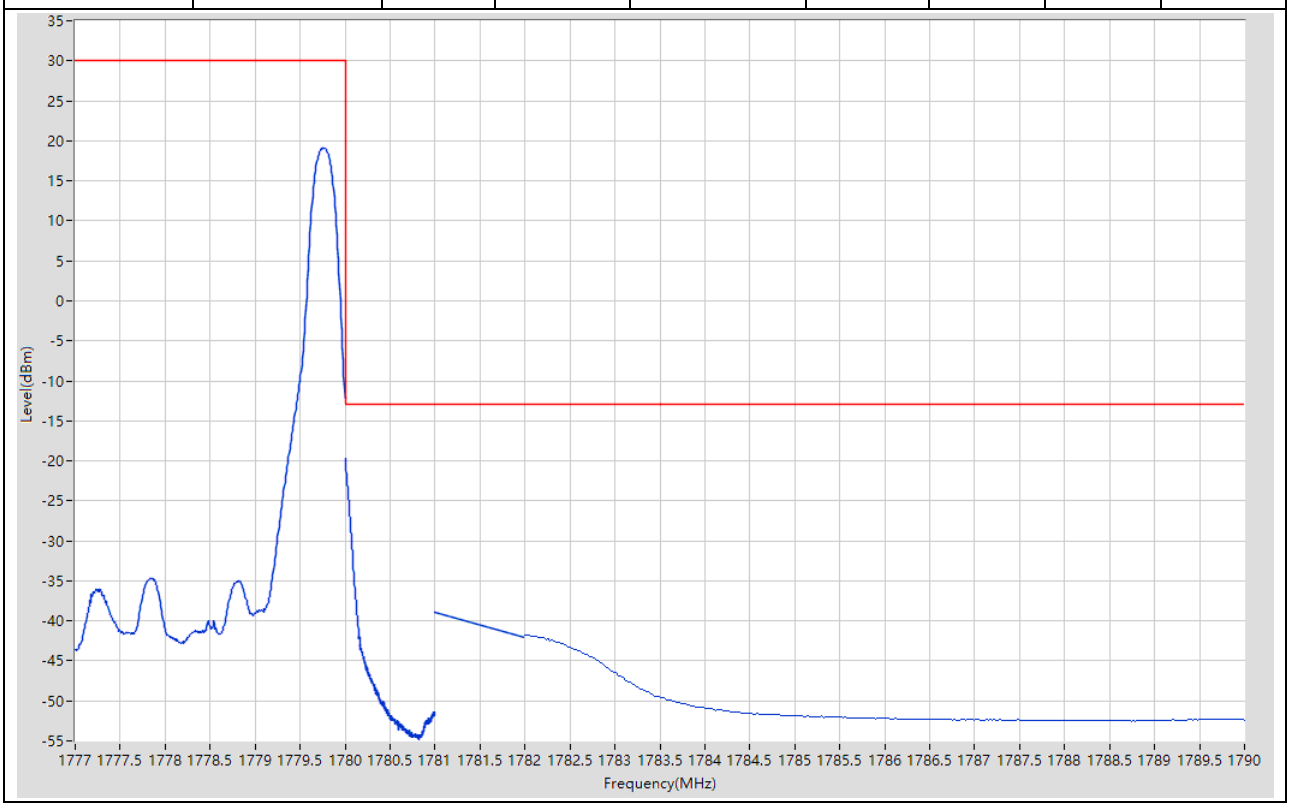


18.14. LTE Band Edge(NTNV)(Subtest:14, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1777.278	7.75	30	Pass	401
1780	1781	0.03	RMS	1780	-30.26	-13	Pass	401
1781	1782	1	RMS	1781	-22.9	-13	Pass	2
1782	1790	1	RMS	1782	-26.41	-13	Pass	401

18.15. LTE Band Edge(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	1779.745	19.12	30	Pass	401
1780	1781	0.03	RMS	1780	-19.62	-13	Pass	401
1781	1782	1	RMS	1781	-38.89	-13	Pass	2
1782	1790	1	RMS	1782.02	-41.77	-13	Pass	401

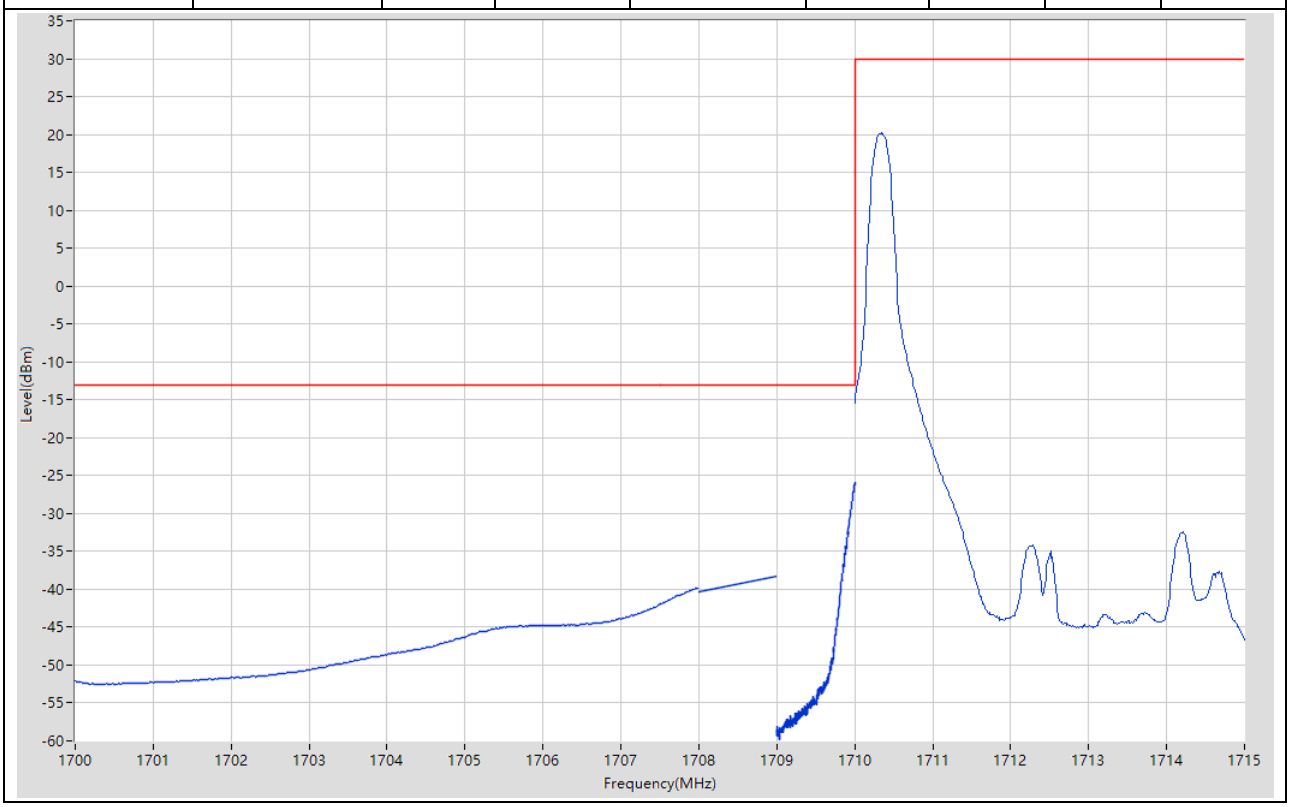


18.16. LTE Band Edge(NTNV)(Subtest:16, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1777.458	6.89	30	Pass	401
1780	1781	0.03	RMS	1780	-30.33	-13	Pass	401
1781	1782	1	RMS	1781	-23.12	-13	Pass	2
1782	1790	1	RMS	1782	-27.61	-13	Pass	401

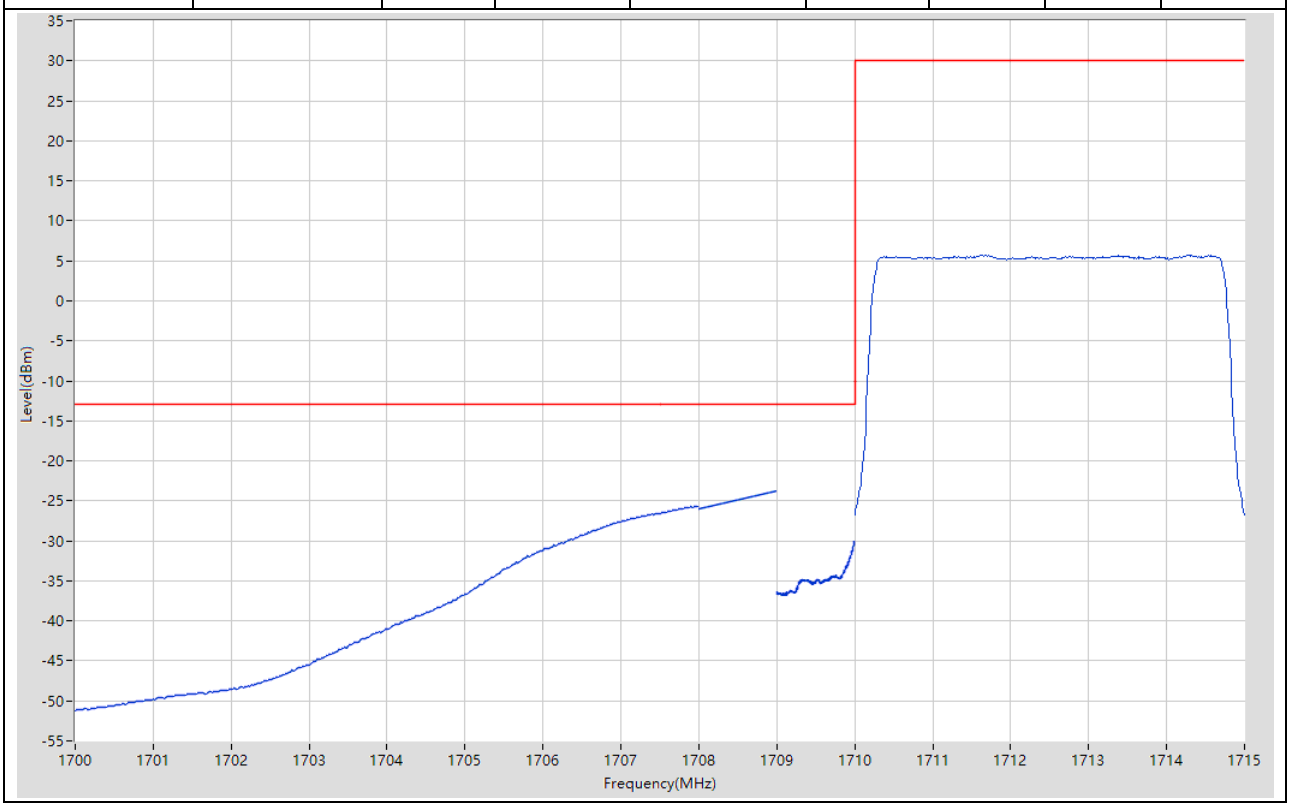
18.17. LTE Band Edge(NTNV)(Subtest:17, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-39.76	-13	Pass	401
1708	1709	1	RMS	1709	-38.2	-13	Pass	2
1709	1710	0.01	RMS	1710	-25.8	-13	Pass	401
1710	1715	0.1	RMS	1710.338	20.19	30	Pass	401



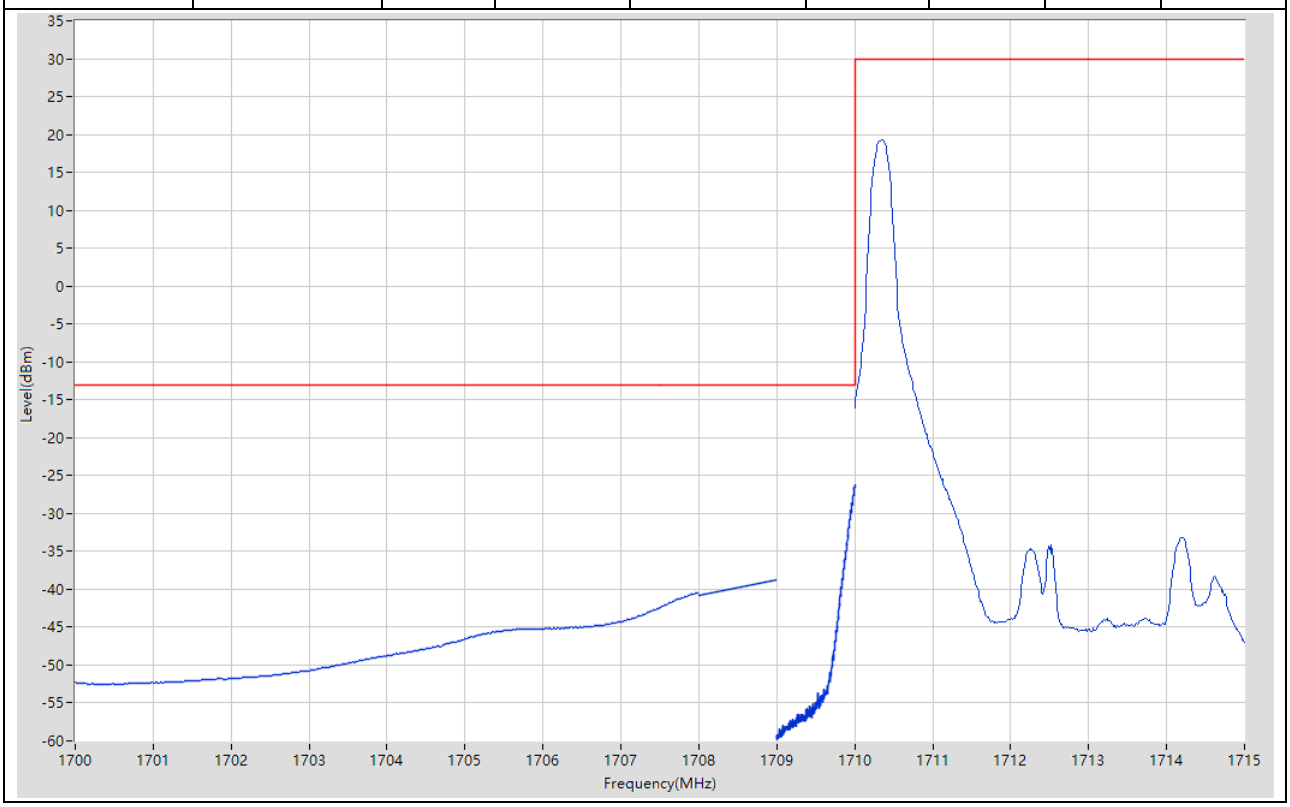
18.18. LTE Band Edge(NTNV)(Subtest:18, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-25.59	-13	Pass	401
1708	1709	1	RMS	1709	-23.74	-13	Pass	2
1709	1710	0.051	RMS	1710	-29.91	-13	Pass	401
1710	1715	0.1	RMS	1711.688	5.72	30	Pass	401



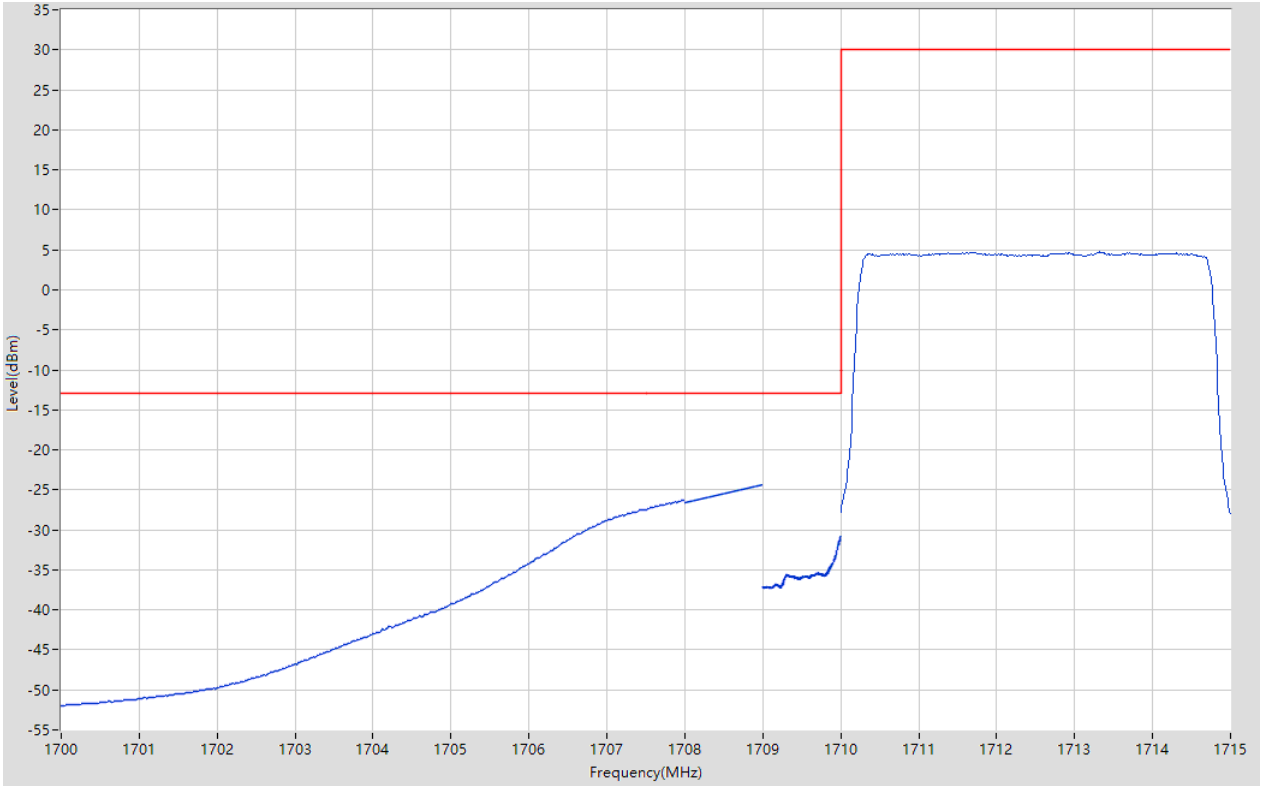
18.19. LTE Band Edge(NTNV)(Subtest:19, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-40.42	-13	Pass	401
1708	1709	1	RMS	1709	-38.78	-13	Pass	2
1709	1710	0.01	RMS	1710	-26.01	-13	Pass	401
1710	1715	0.1	RMS	1710.35	19.37	30	Pass	401



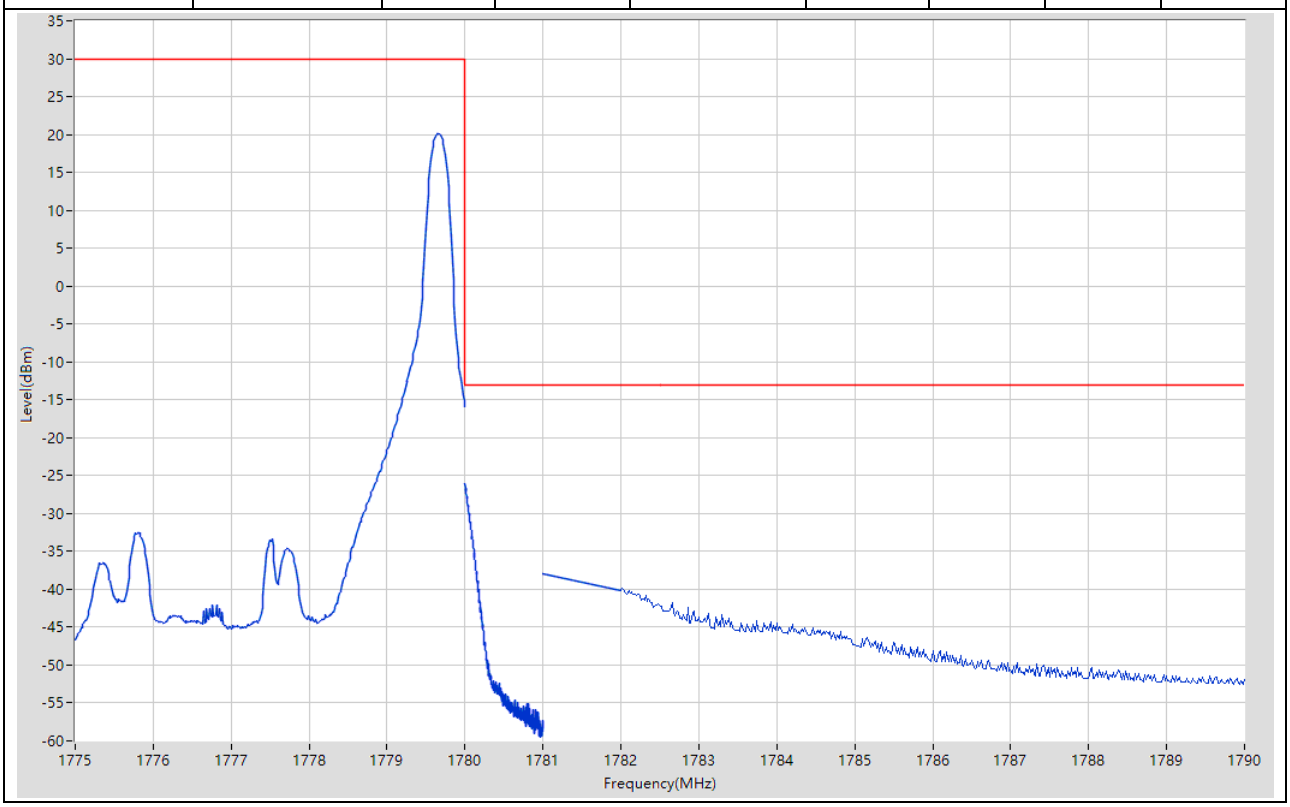
18.20. LTE Band Edge(NTNV)(Subtest:20, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-26.27	-13	Pass	401
1708	1709	1	RMS	1709	-24.39	-13	Pass	2
1709	1710	0.051	RMS	1709.998	-30.64	-13	Pass	401
1710	1715	0.1	RMS	1713.313	4.73	30	Pass	401



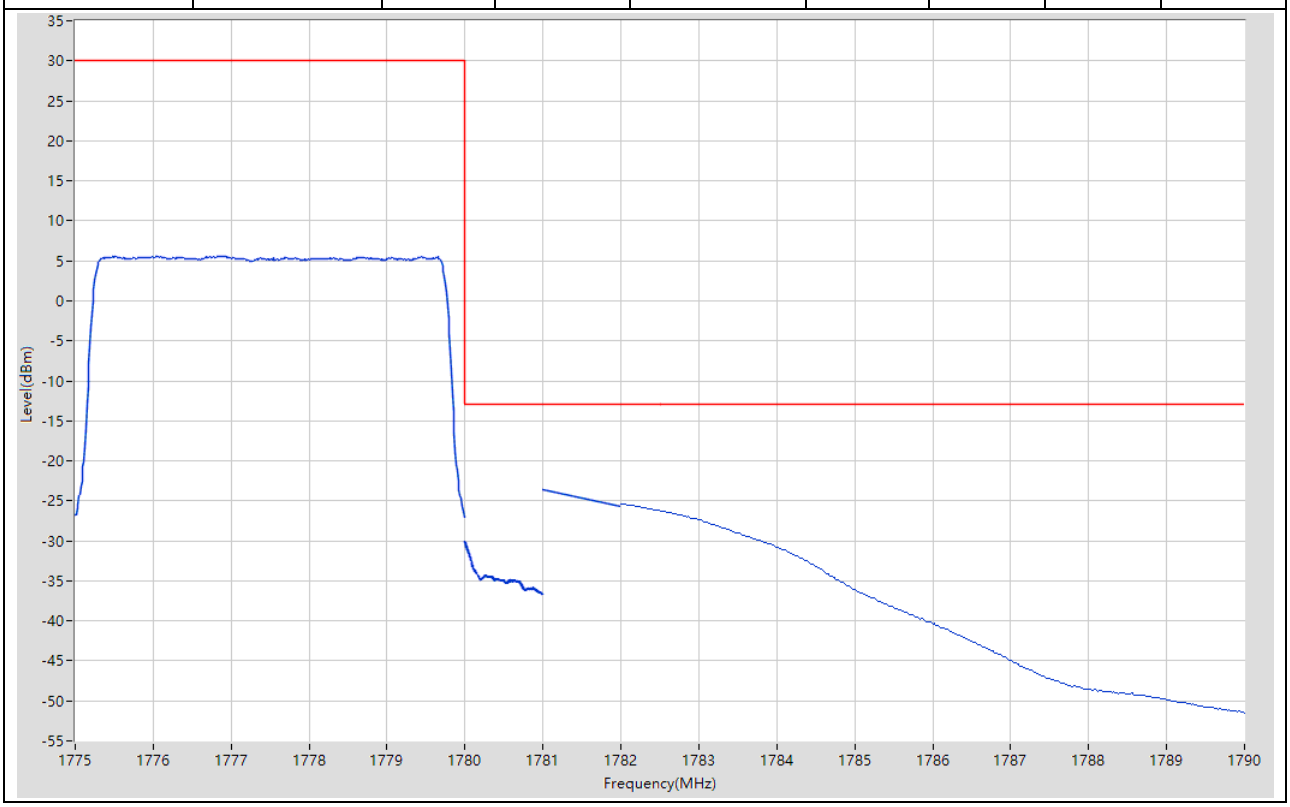
18.21. LTE Band Edge(NTNV)(Subtest:21, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.11	30	Pass	401
1780	1781	0.01	RMS	1780	-26.08	-13	Pass	401
1781	1782	1	RMS	1781	-37.97	-13	Pass	2
1782	1790	1	RMS	1782.02	-39.91	-13	Pass	401



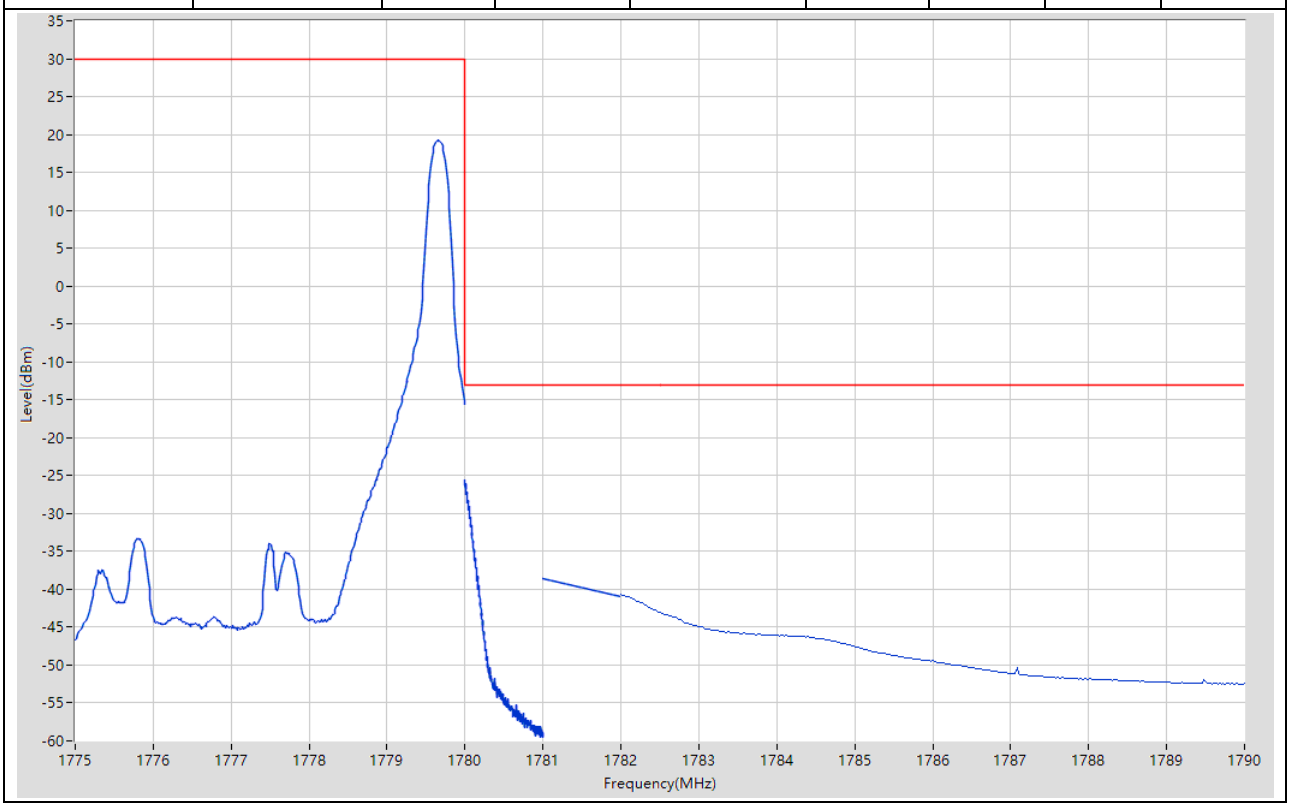
18.22. LTE Band Edge(NTNV)(Subtest:22, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1776.875	5.62	30	Pass	401
1780	1781	0.051	RMS	1780	-30.1	-13	Pass	401
1781	1782	1	RMS	1781	-23.57	-13	Pass	2
1782	1790	1	RMS	1782	-25.33	-13	Pass	401



18.23. LTE Band Edge(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	19.25	30	Pass	401
1780	1781	0.01	RMS	1780	-25.56	-13	Pass	401
1781	1782	1	RMS	1781	-38.56	-13	Pass	2
1782	1790	1	RMS	1782	-40.71	-13	Pass	401

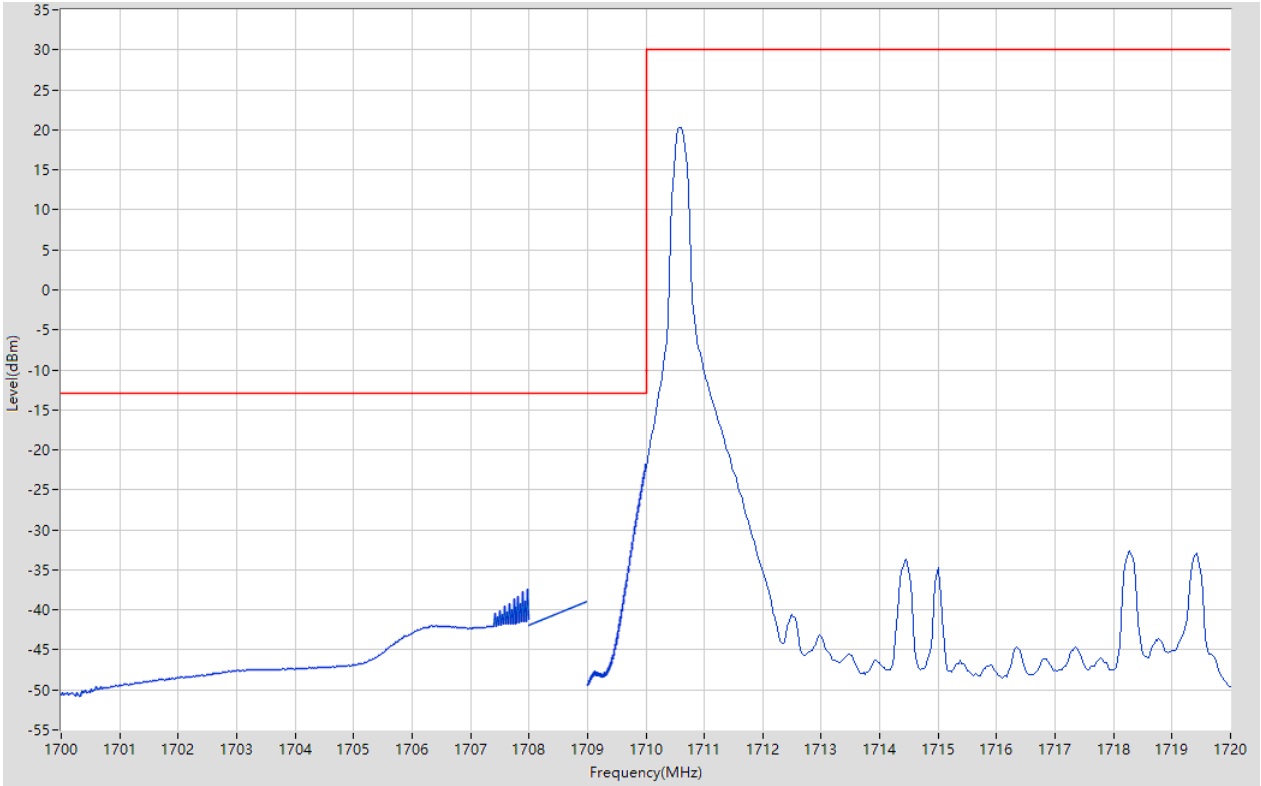


18.24. LTE Band Edge(NTNV)(Subtest:24, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1775.588	4.75	30	Pass	401
1780	1781	0.051	RMS	1780.003	-30.75	-13	Pass	401
1781	1782	1	RMS	1781	-23.91	-13	Pass	2
1782	1790	1	RMS	1782	-25.65	-13	Pass	401

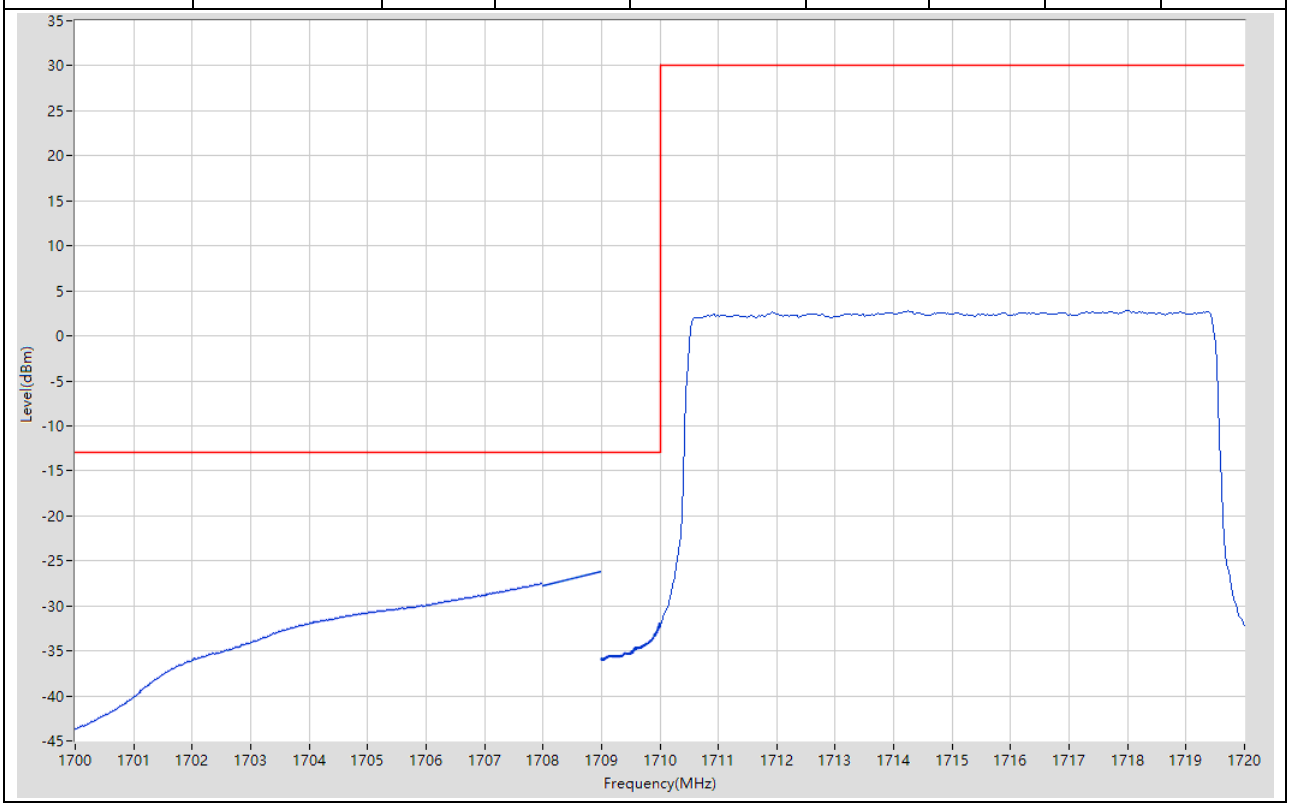
18.25. LTE Band Edge(NTNV)(Subtest:25, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-37.4	-13	Pass	401
1708	1709	1	RMS	1709	-38.98	-13	Pass	2
1709	1710	0.1	RMS	1709.998	-21.83	-13	Pass	401
1710	1720	0.1	RMS	1710.6	20.28	30	Pass	401



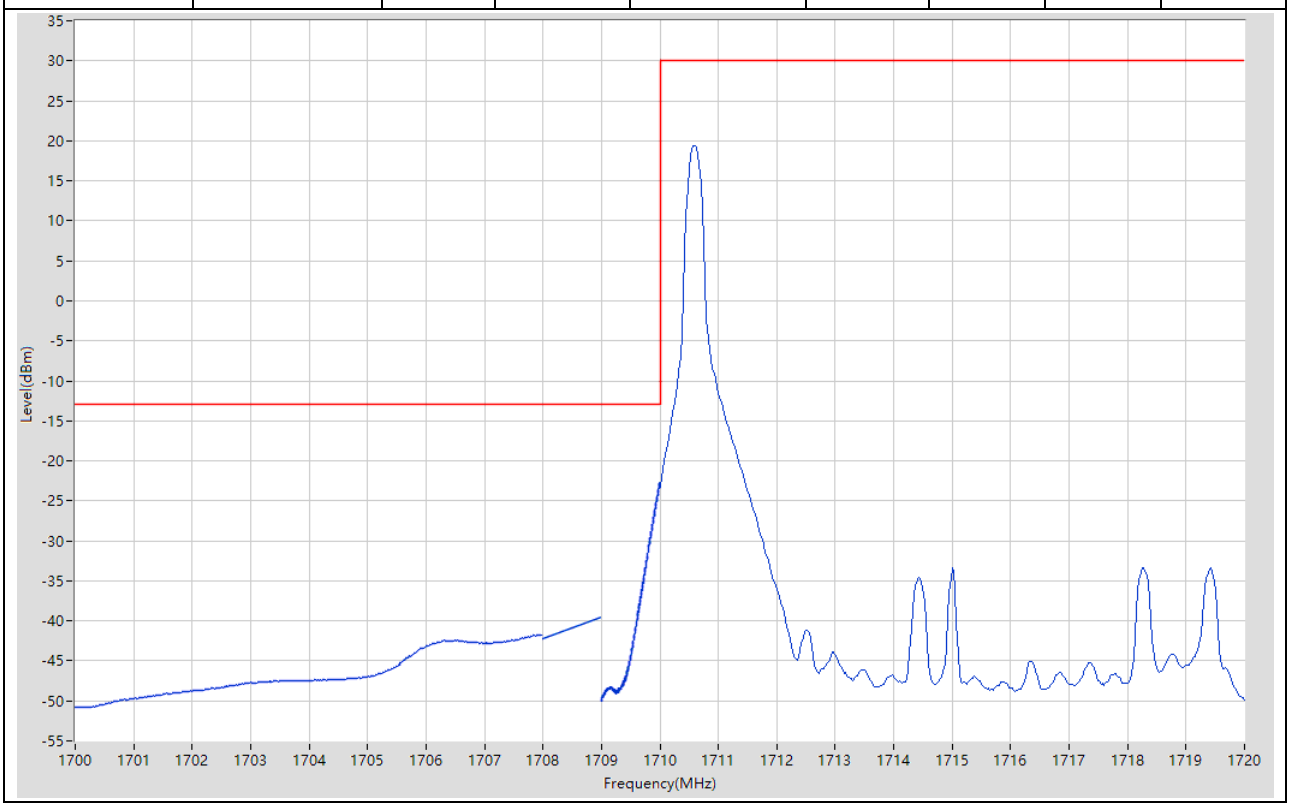
18.26. LTE Band Edge(NTNV)(Subtest:26, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-27.49	-13	Pass	401
1708	1709	1	RMS	1709	-26.14	-13	Pass	2
1709	1710	0.1	RMS	1709.998	-31.91	-13	Pass	401
1710	1720	0.1	RMS	1718	2.84	30	Pass	401



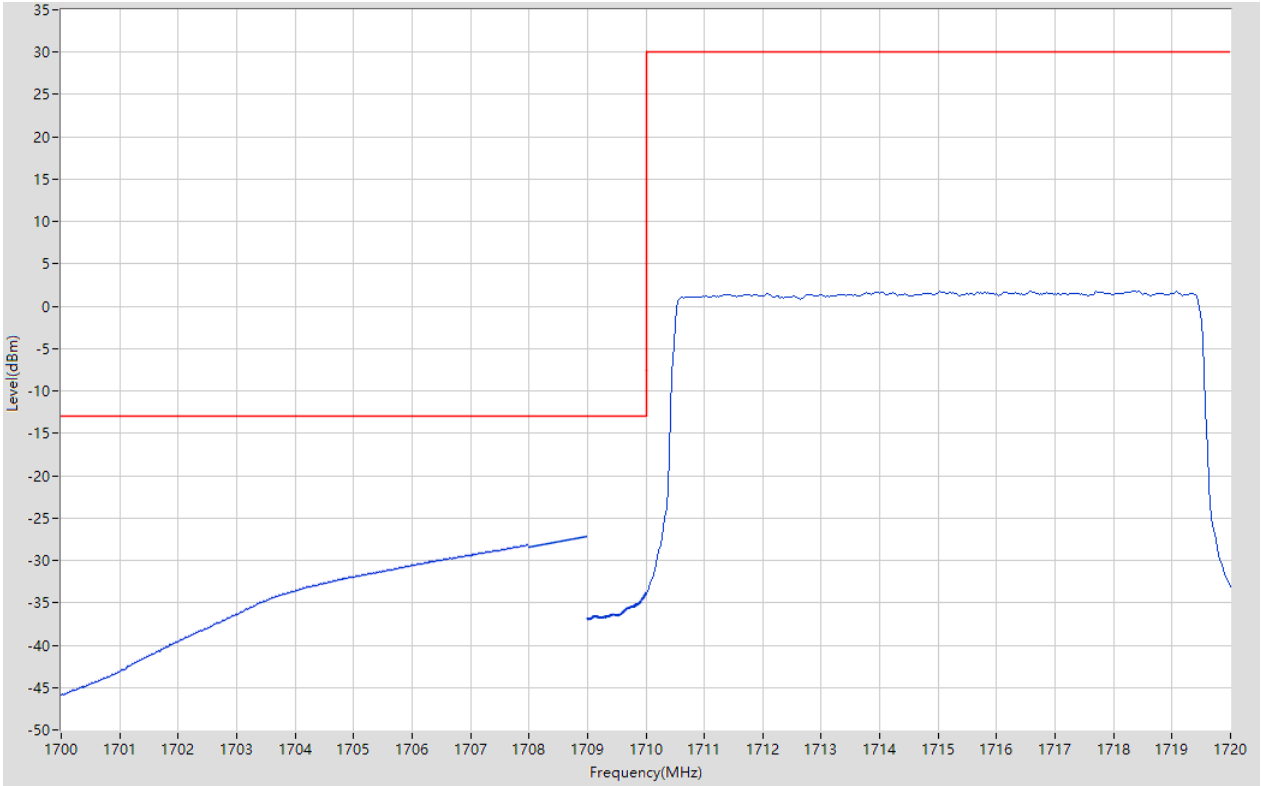
18.27. LTE Band Edge(NTNV)(Subtest:27, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.7	-13	Pass	401
1708	1709	1	RMS	1709	-39.46	-13	Pass	2
1709	1710	0.1	RMS	1710	-22.49	-13	Pass	401
1710	1720	0.1	RMS	1710.6	19.44	30	Pass	401



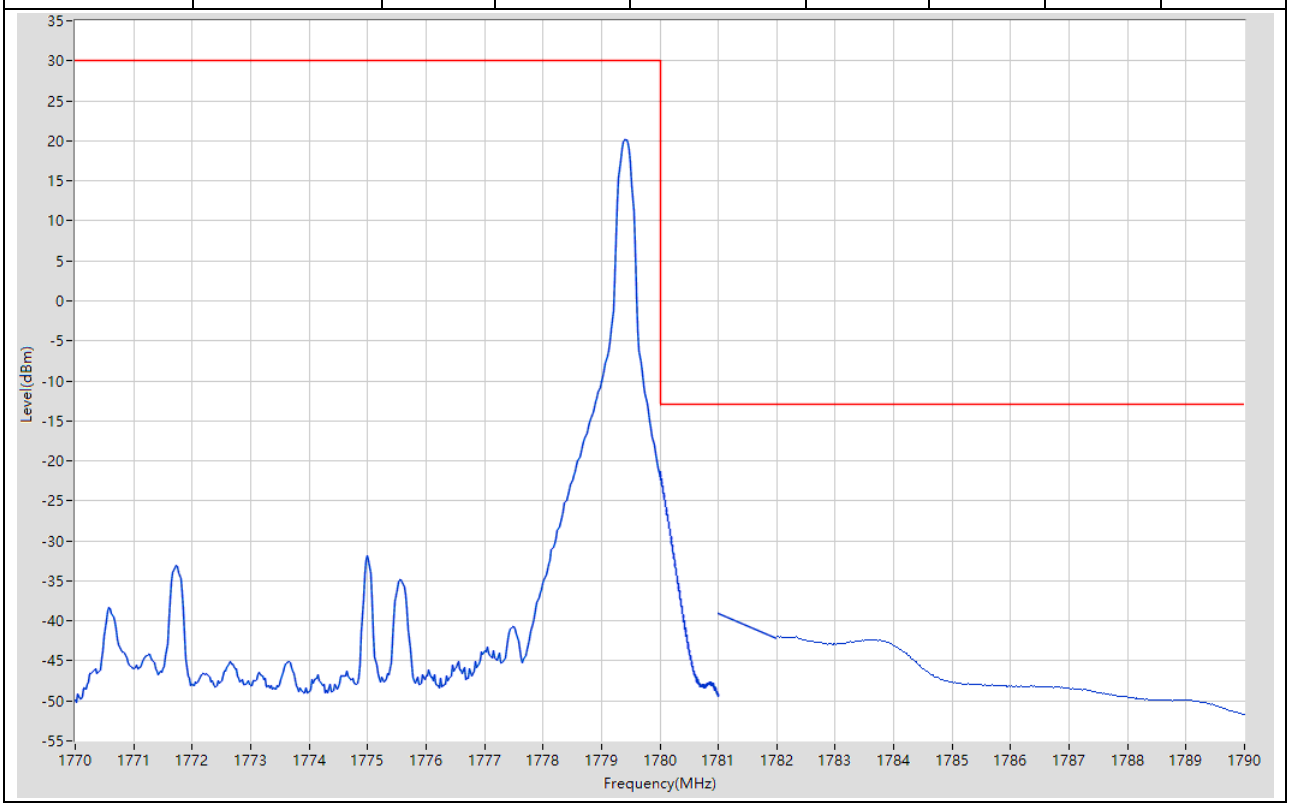
18.28. LTE Band Edge(NTNV)(Subtest:28, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-28.17	-13	Pass	401
1708	1709	1	RMS	1709	-27.16	-13	Pass	2
1709	1710	0.1	RMS	1709.998	-33.83	-13	Pass	401
1710	1720	0.1	RMS	1717.7	1.78	30	Pass	401



18.29. LTE Band Edge(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	20.1	30	Pass	401
1780	1781	0.1	RMS	1780	-21.37	-13	Pass	401
1781	1782	1	RMS	1781	-39.03	-13	Pass	2
1782	1790	1	RMS	1782.34	-41.95	-13	Pass	401

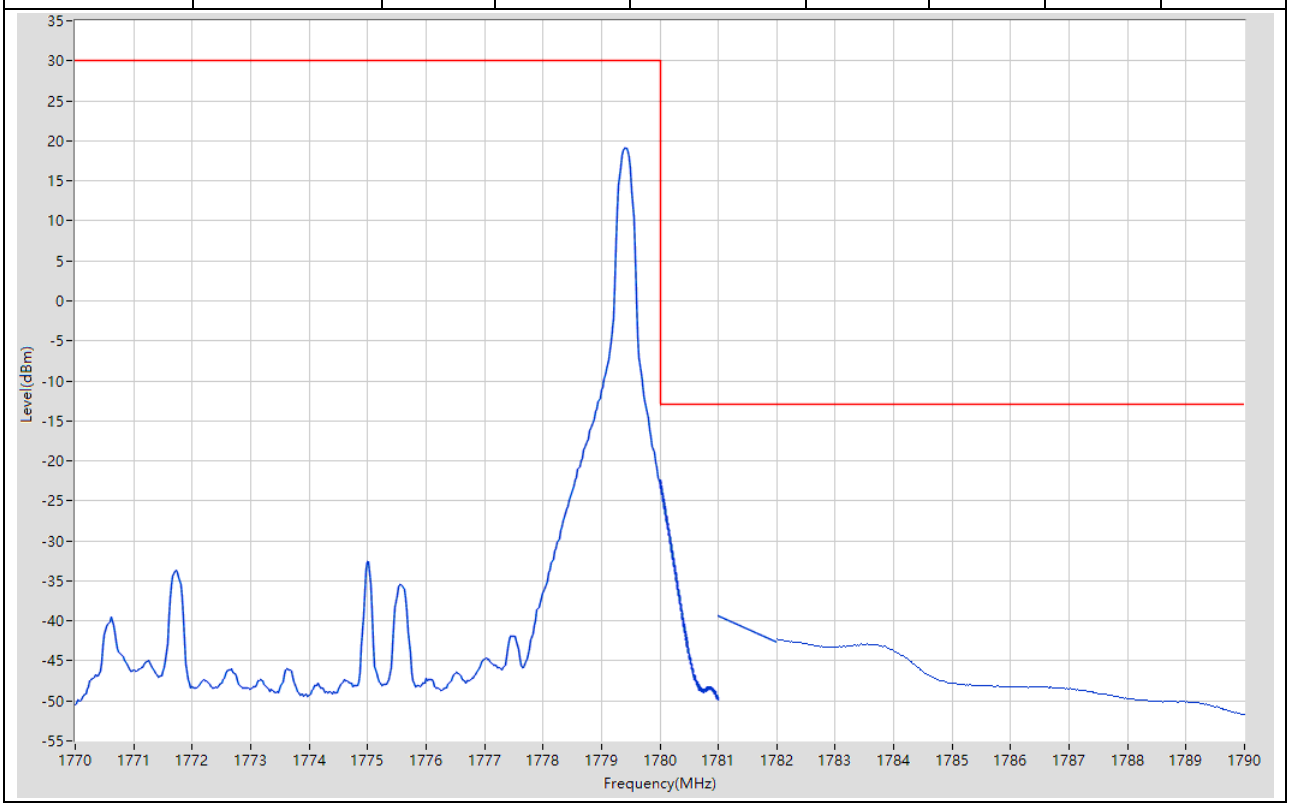


18.30. LTE Band Edge(NTNV)(Subtest:30, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1777.55	2.71	30	Pass	401
1780	1781	0.1	RMS	1780	-32.89	-13	Pass	401
1781	1782	1	RMS	1781	-25.44	-13	Pass	2
1782	1790	1	RMS	1782	-26.9	-13	Pass	401

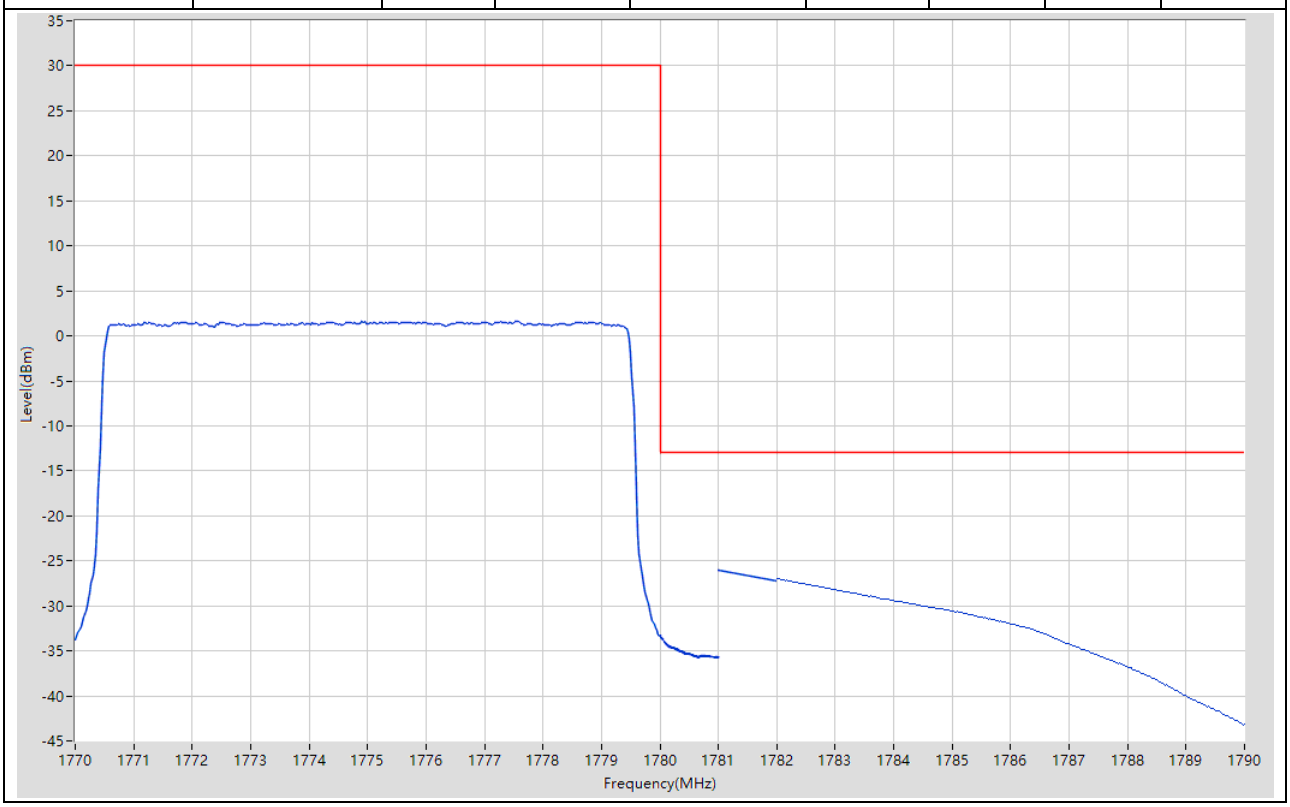
18.31. LTE Band Edge(NTNV)(Subtest:31, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.1	30	Pass	401
1780	1781	0.1	RMS	1780.003	-22.34	-13	Pass	401
1781	1782	1	RMS	1781	-39.41	-13	Pass	2
1782	1790	1	RMS	1782	-42.21	-13	Pass	401



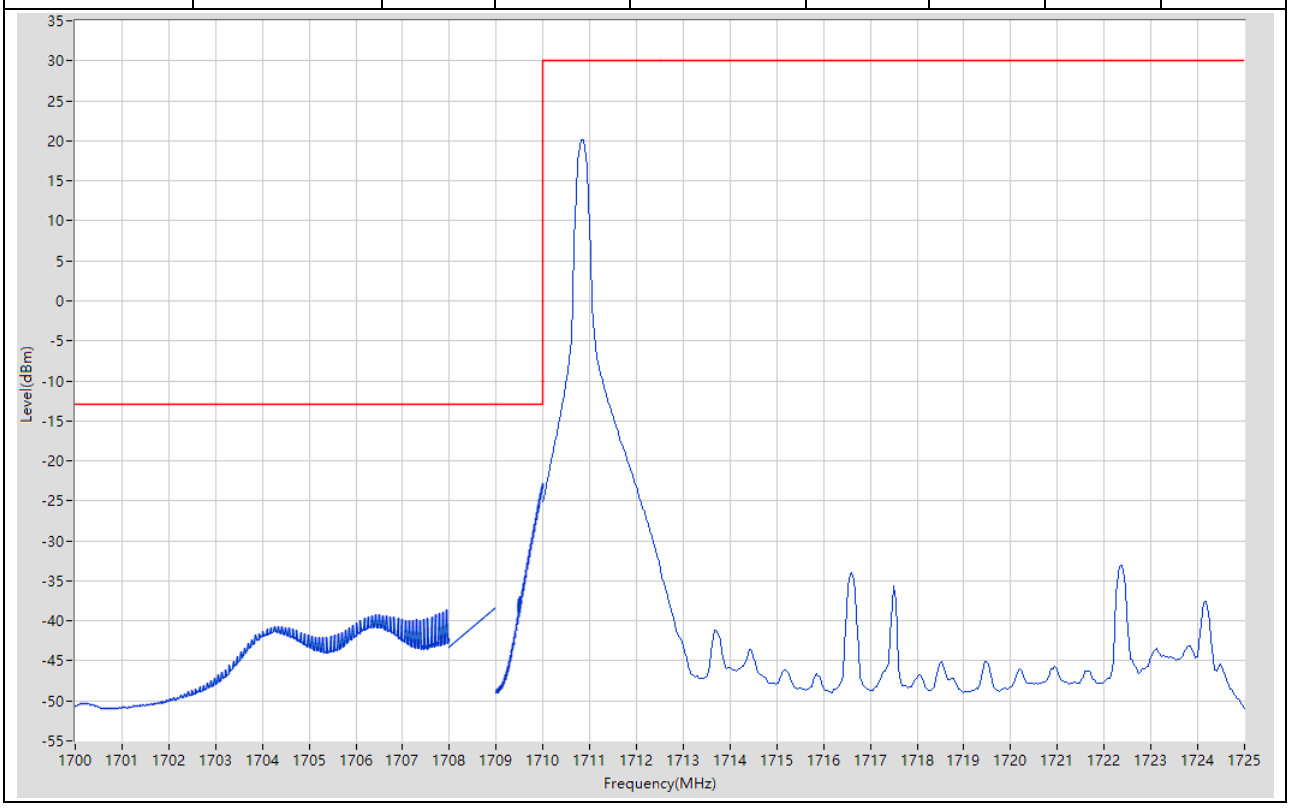
18.32. LTE Band Edge(NTNV)(Subtest:32, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1777.525	1.58	30	Pass	401
1780	1781	0.1	RMS	1780.003	-33.19	-13	Pass	401
1781	1782	1	RMS	1781	-26.03	-13	Pass	2
1782	1790	1	RMS	1782	-26.96	-13	Pass	401



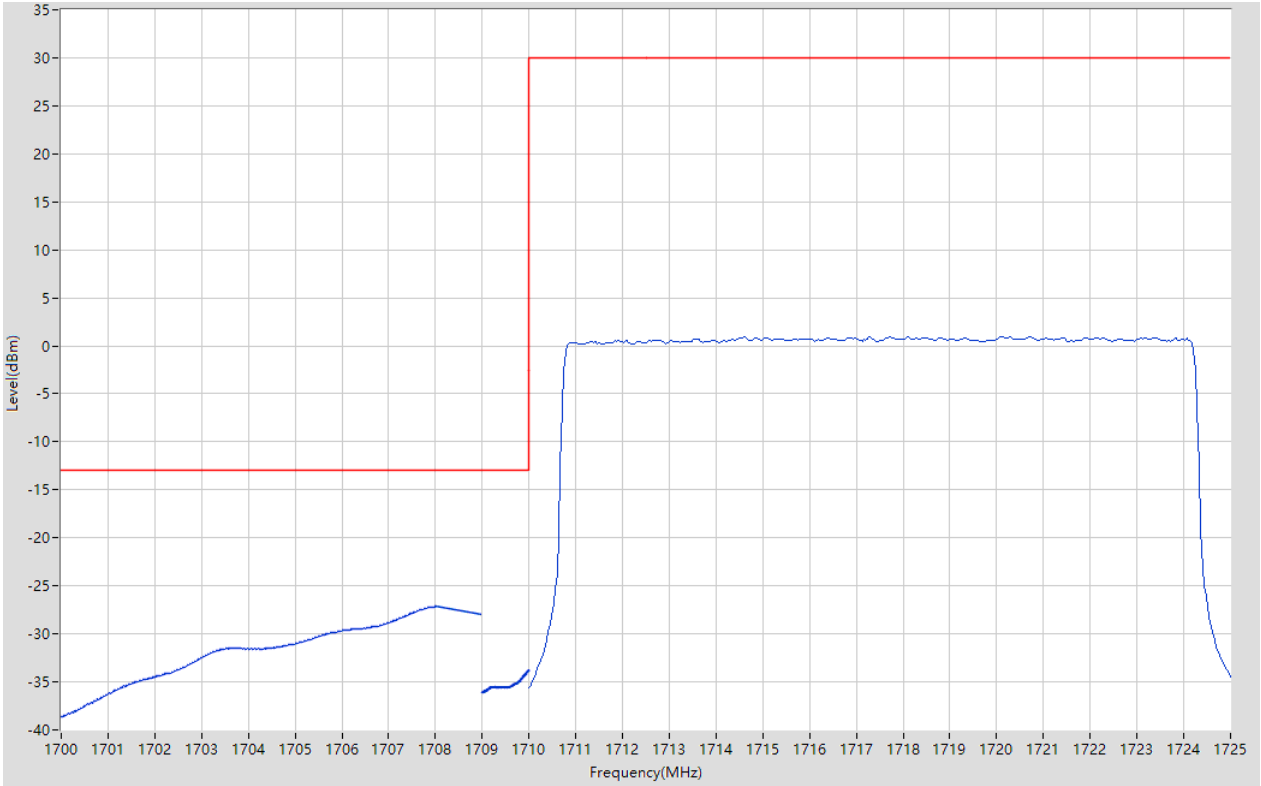
18.33. LTE Band Edge(NTNV)(Subtest:33, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-38.63	-13	Pass	401
1708	1709	1	RMS	1709	-38.34	-13	Pass	2
1709	1710	0.15	RMS	1710	-22.69	-13	Pass	401
1710	1725	0.1	RMS	1710.825	20.12	30	Pass	401



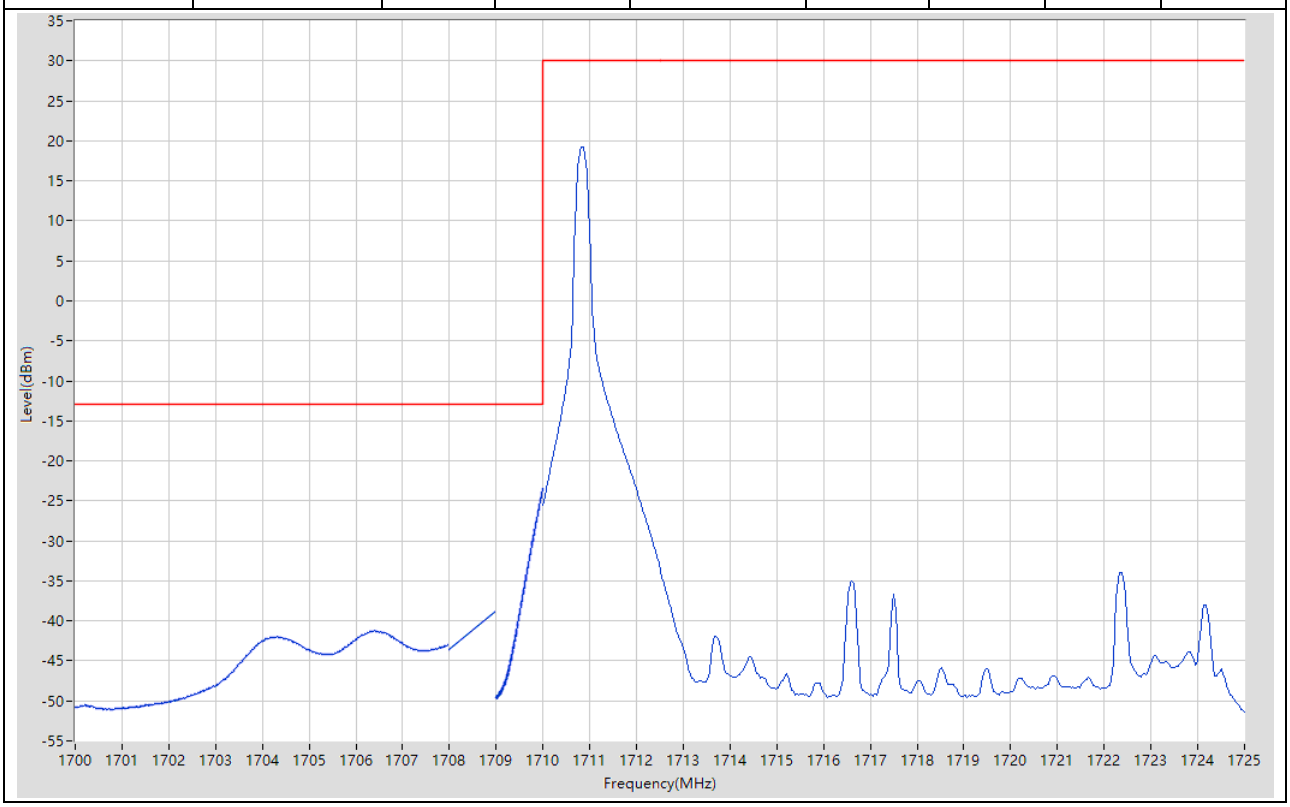
18.34. LTE Band Edge(NTNV)(Subtest:34, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-27.15	-13	Pass	401
1708	1709	1	RMS	1708	-27.16	-13	Pass	2
1709	1710	0.15	RMS	1709.995	-33.68	-13	Pass	401
1710	1725	0.1	RMS	1720.725	0.94	30	Pass	401



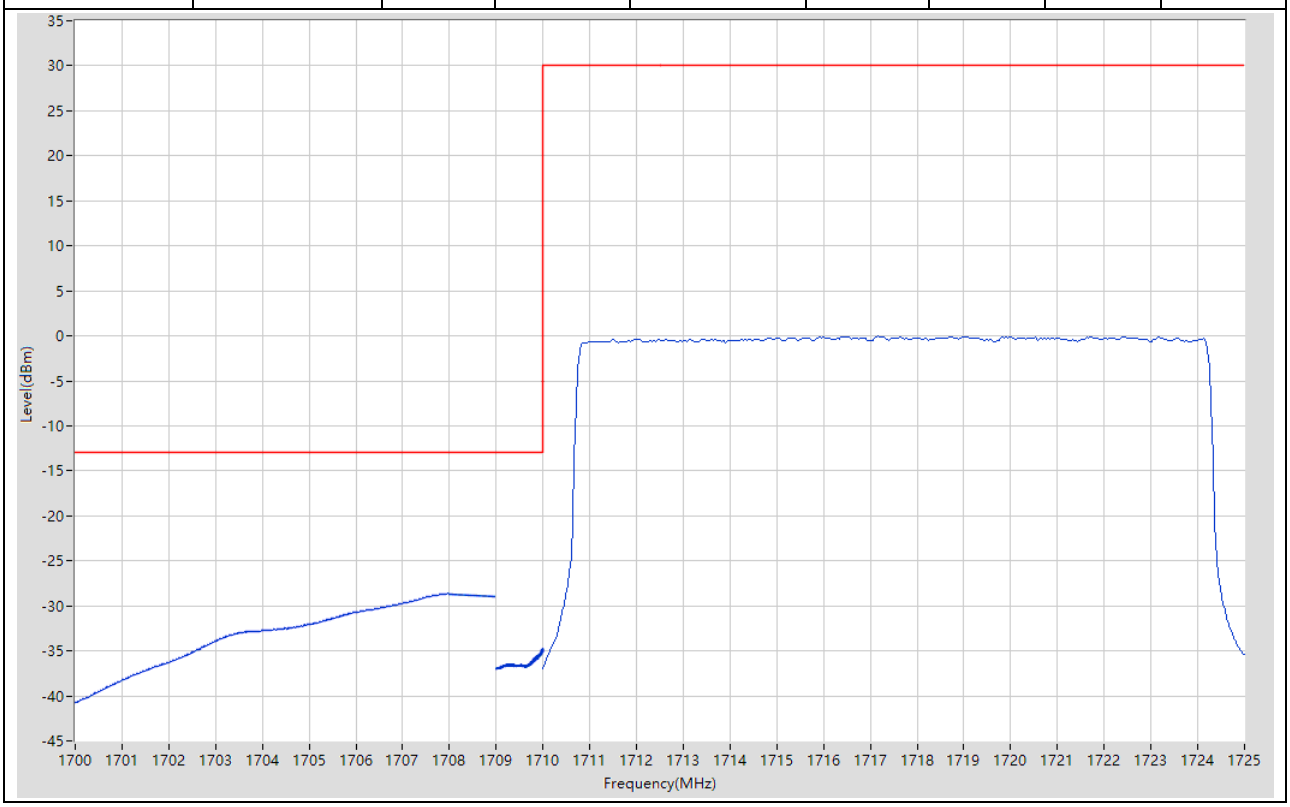
18.35. LTE Band Edge(NTNV)(Subtest:35, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1706.4	-41.23	-13	Pass	401
1708	1709	1	RMS	1709	-38.83	-13	Pass	2
1709	1710	0.15	RMS	1710	-23.27	-13	Pass	401
1710	1725	0.1	RMS	1710.863	19.28	30	Pass	401



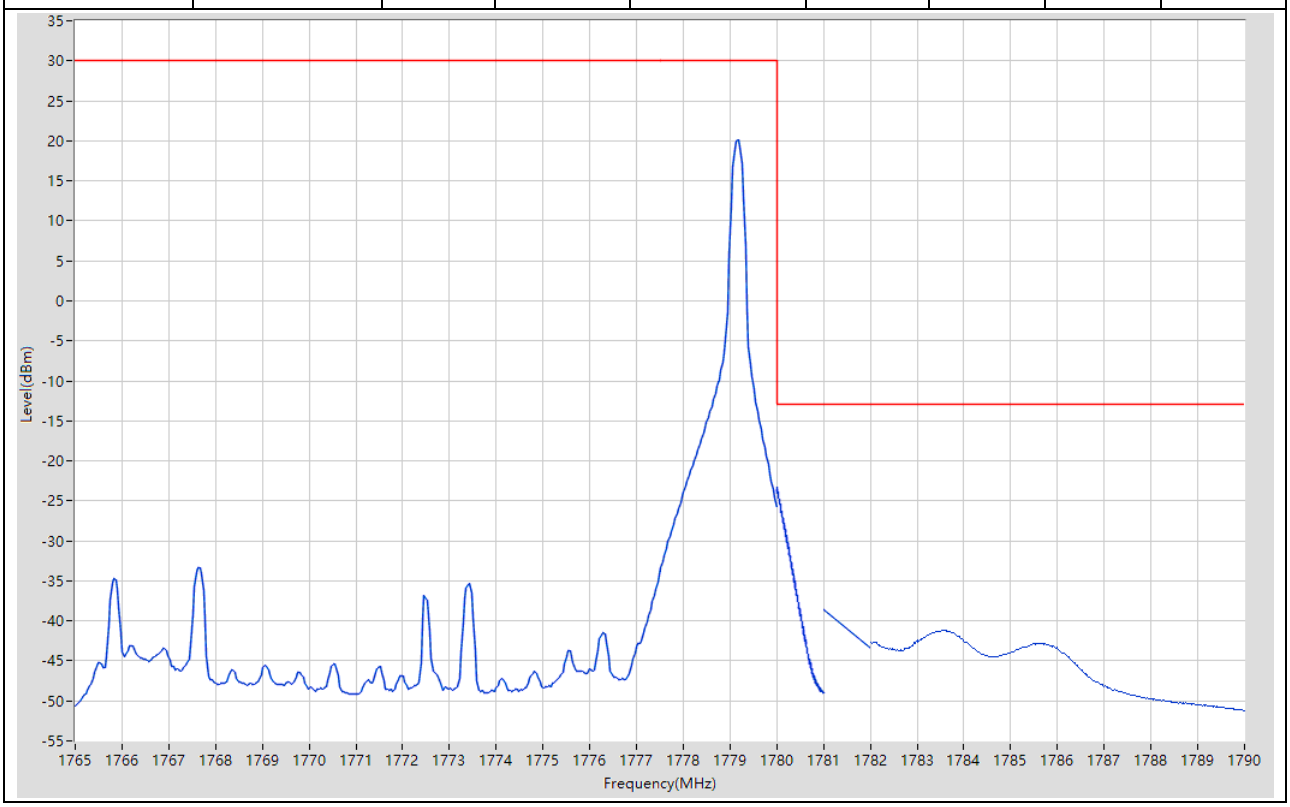
18.36. LTE Band Edge(NTNV)(Subtest:36, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-28.63	-13	Pass	401
1708	1709	1	RMS	1708	-28.71	-13	Pass	2
1709	1710	0.15	RMS	1709.998	-34.73	-13	Pass	401
1710	1725	0.1	RMS	1717.163	-0.03	30	Pass	401



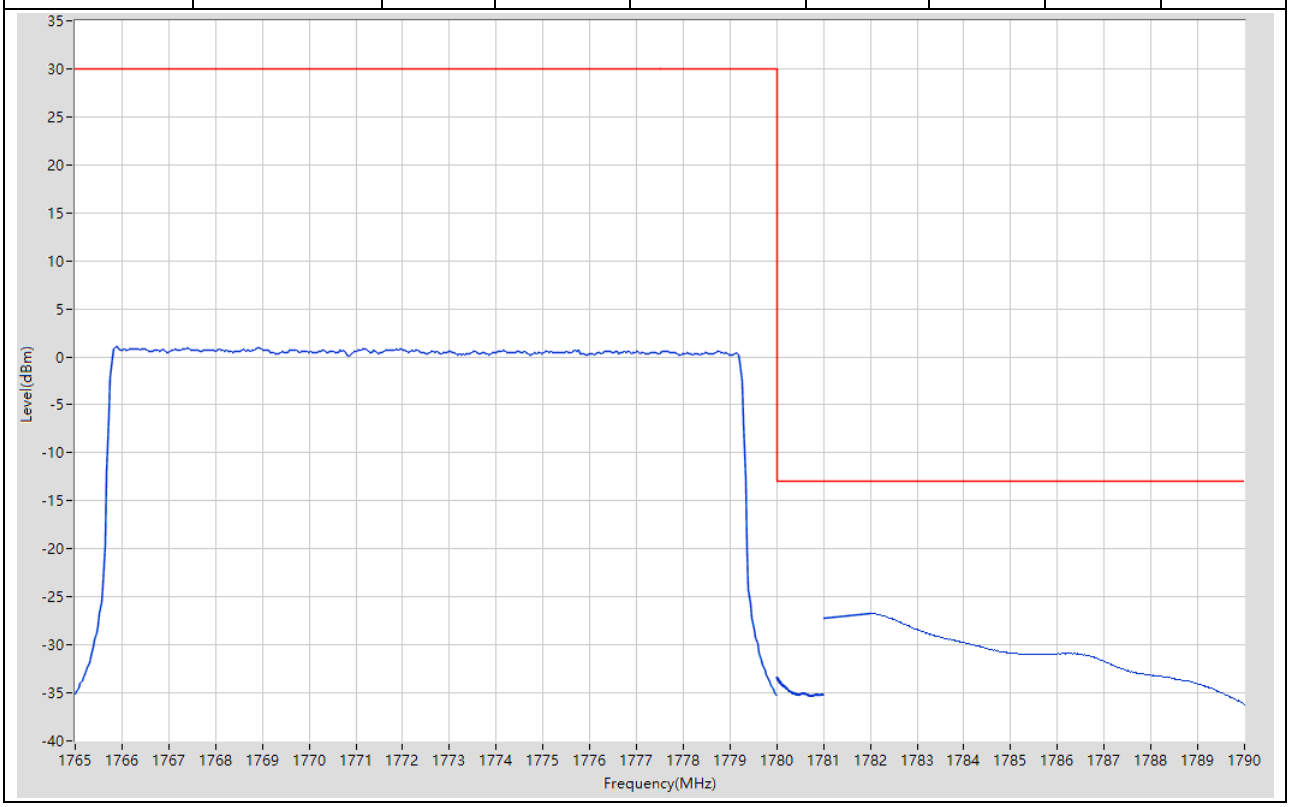
18.37. LTE Band Edge(NTNV)(Subtest:37, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.07	30	Pass	401
1780	1781	0.15	RMS	1780	-23.25	-13	Pass	401
1781	1782	1	RMS	1781	-38.55	-13	Pass	2
1782	1790	1	RMS	1783.56	-41.17	-13	Pass	401



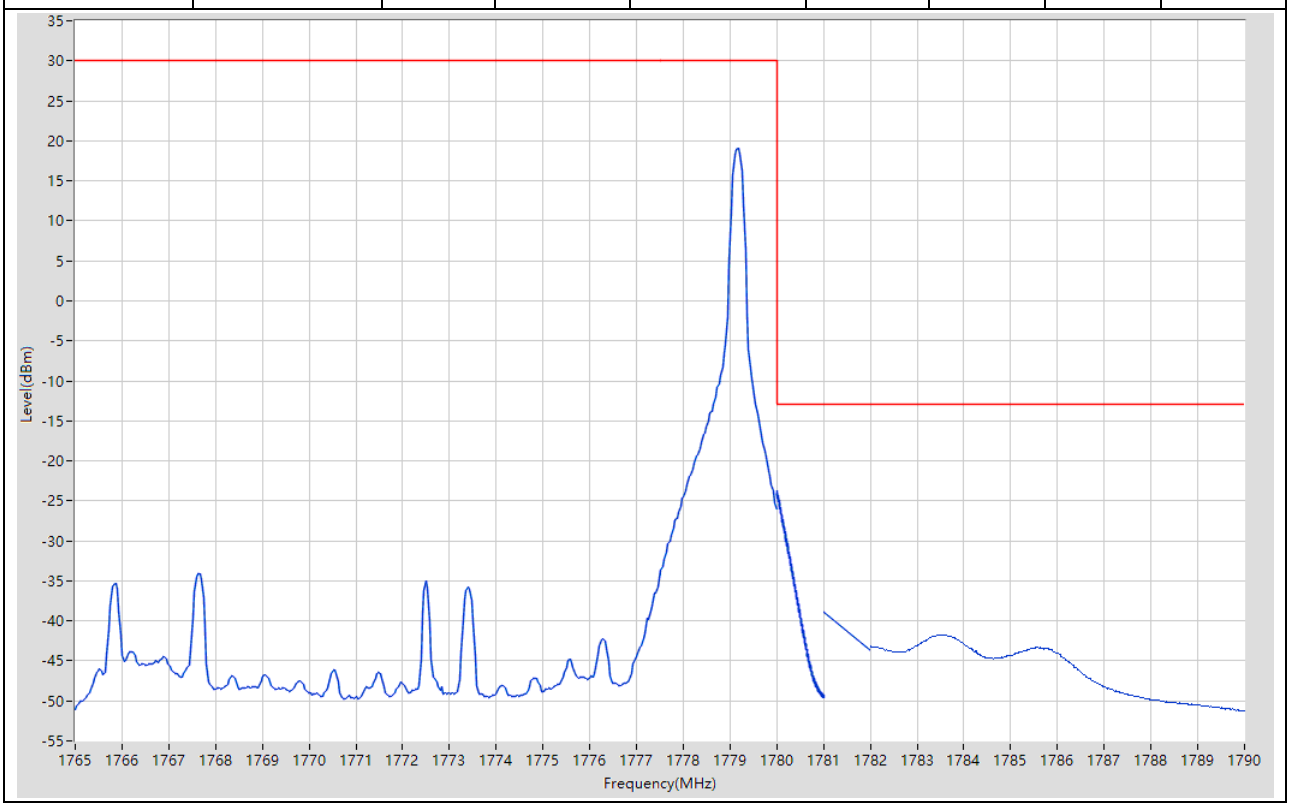
18.38. LTE Band Edge(NTNV)(Subtest:38, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1765.863	1.01	30	Pass	401
1780	1781	0.15	RMS	1780.003	-33.36	-13	Pass	401
1781	1782	1	RMS	1782	-26.72	-13	Pass	2
1782	1790	1	RMS	1782	-26.71	-13	Pass	401



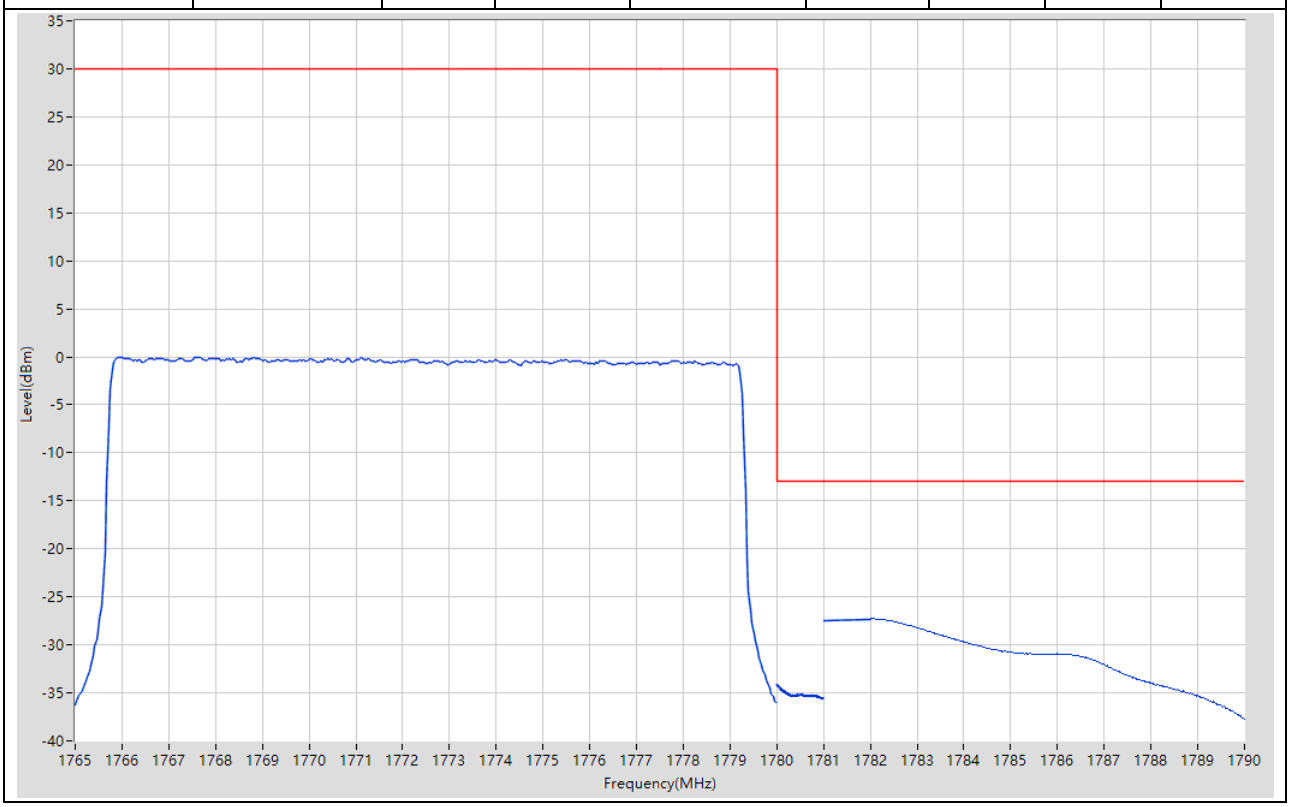
18.39. LTE Band Edge(NTNV)(Subtest:39, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.07	30	Pass	401
1780	1781	0.15	RMS	1780.005	-23.7	-13	Pass	401
1781	1782	1	RMS	1781	-38.9	-13	Pass	2
1782	1790	1	RMS	1783.62	-41.74	-13	Pass	401



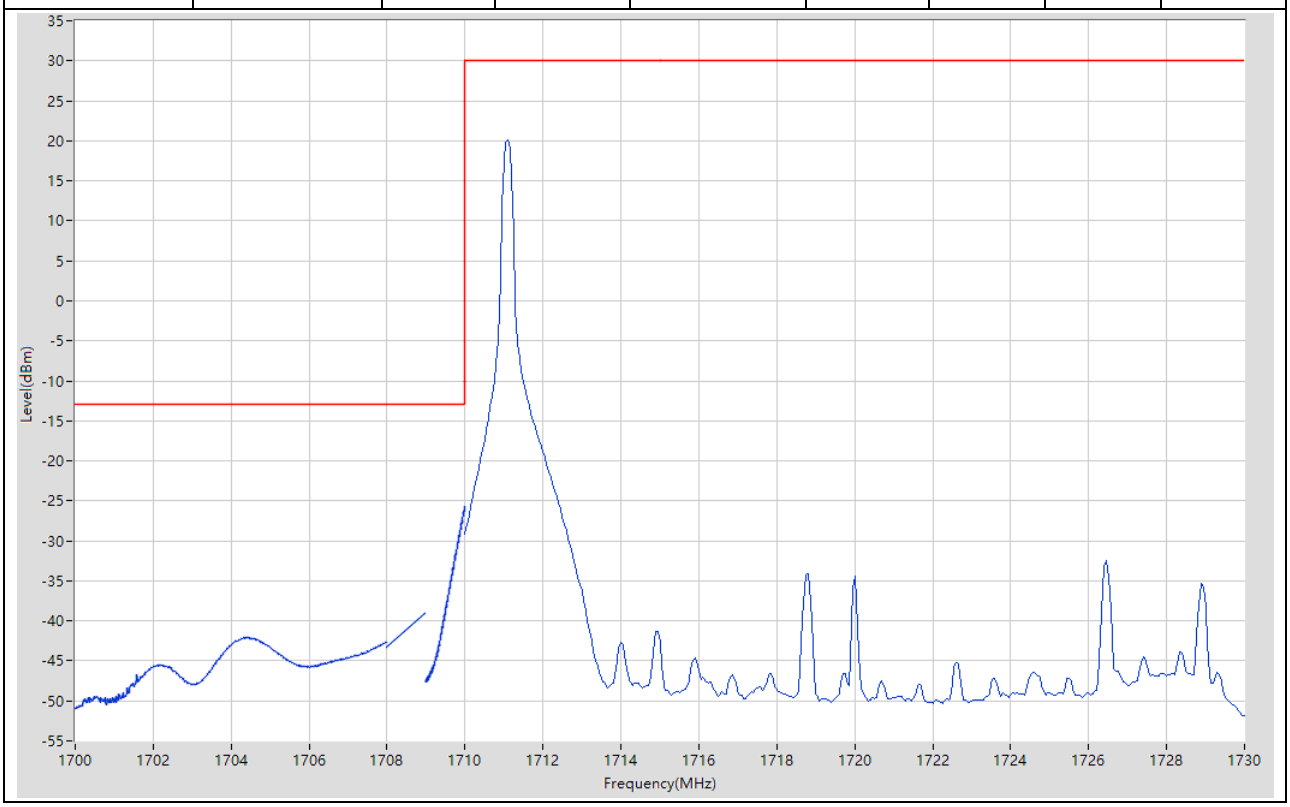
18.40. LTE Band Edge(NTNV)(Subtest:40, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1767.625	-0.01	30	Pass	401
1780	1781	0.15	RMS	1780.003	-34.06	-13	Pass	401
1781	1782	1	RMS	1782	-27.4	-13	Pass	2
1782	1790	1	RMS	1782.02	-27.27	-13	Pass	401



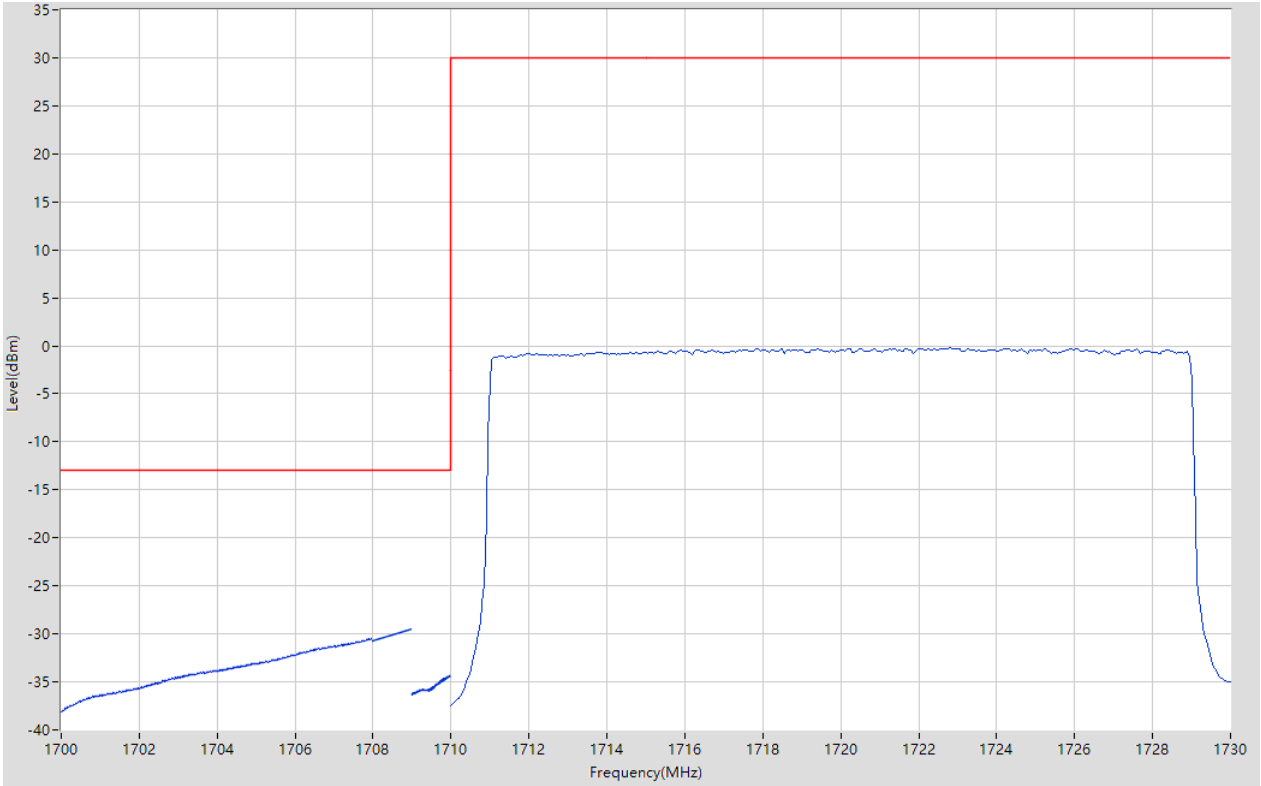
18.41. LTE Band Edge(NTNV)(Subtest:41, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.38	-42.09	-13	Pass	401
1708	1709	1	RMS	1709	-38.96	-13	Pass	2
1709	1710	0.2	RMS	1710	-25.62	-13	Pass	401
1710	1730	0.1	RMS	1711.1	20.17	30	Pass	401



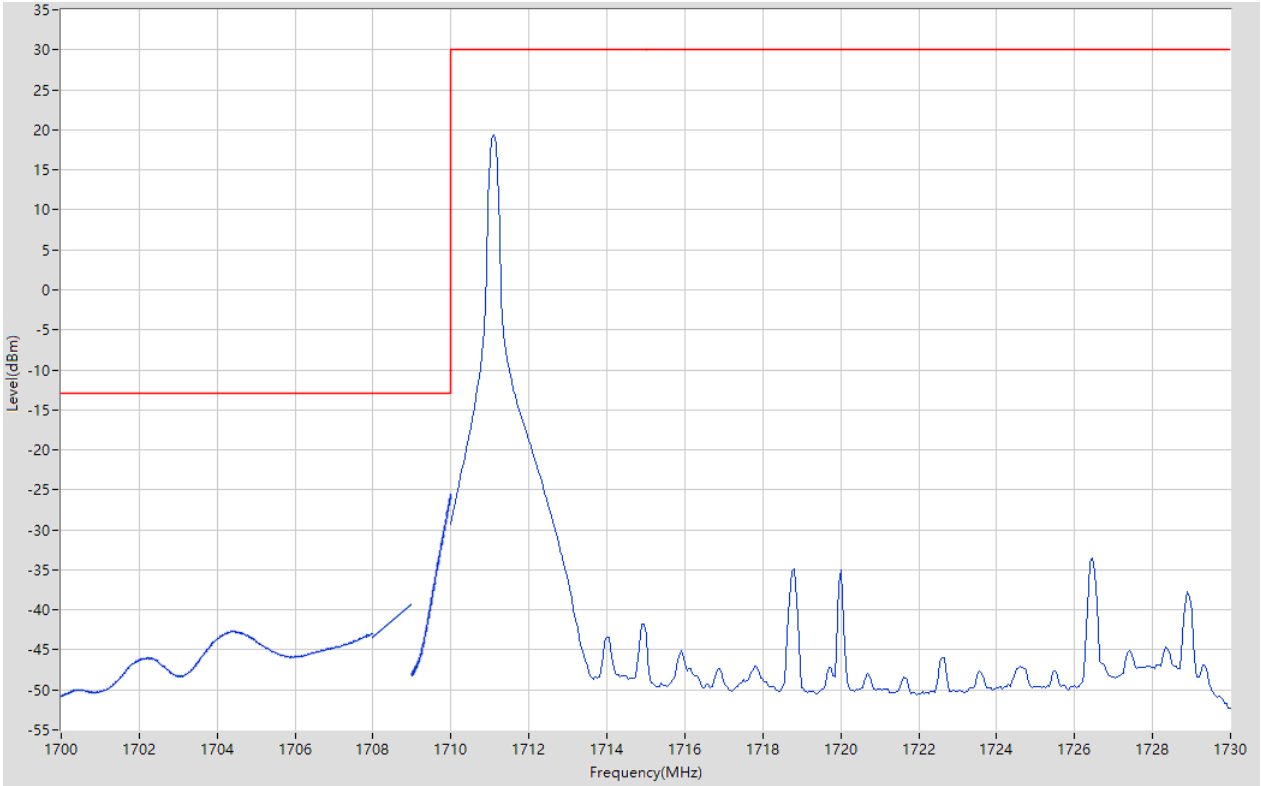
18.42. LTE Band Edge(NTNV)(Subtest:42, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-30.45	-13	Pass	401
1708	1709	1	RMS	1709	-29.47	-13	Pass	2
1709	1710	0.2	RMS	1710	-34.31	-13	Pass	401
1710	1730	0.1	RMS	1722.8	-0.21	30	Pass	401



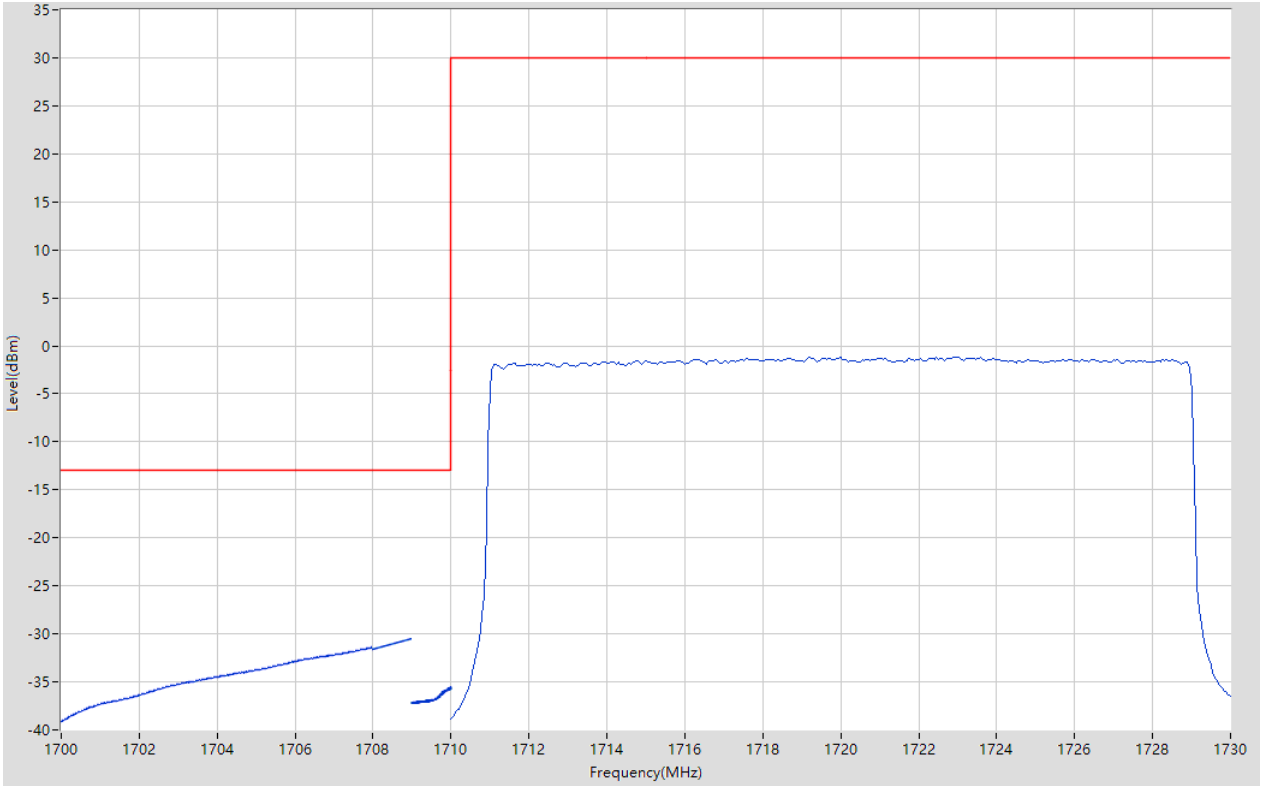
18.43. LTE Band Edge(NTNV)(Subtest:43, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.34	-42.69	-13	Pass	401
1708	1709	1	RMS	1709	-39.25	-13	Pass	2
1709	1710	0.2	RMS	1709.995	-25.6	-13	Pass	401
1710	1730	0.1	RMS	1711.1	19.42	30	Pass	401



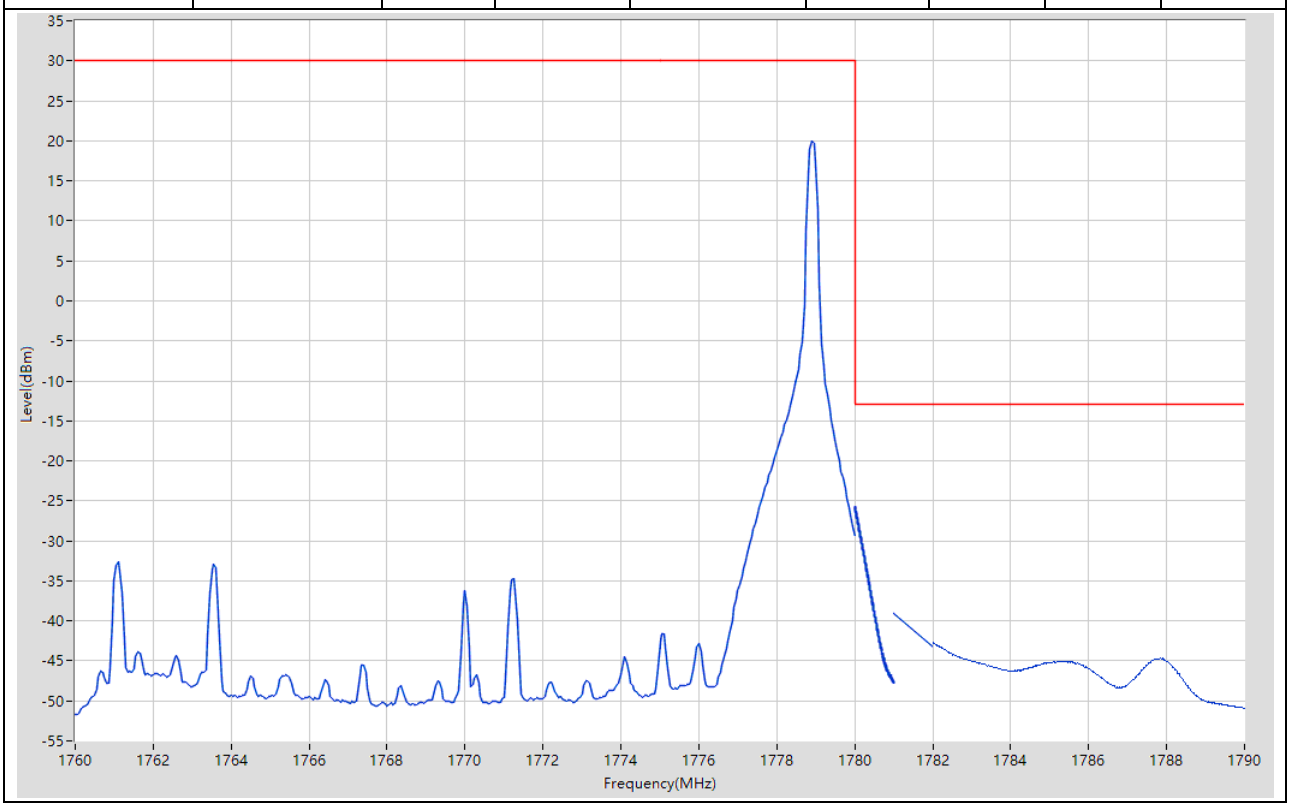
18.44. LTE Band Edge(NTNV)(Subtest:44, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-31.37	-13	Pass	401
1708	1709	1	RMS	1709	-30.54	-13	Pass	2
1709	1710	0.2	RMS	1709.988	-35.53	-13	Pass	401
1710	1730	0.1	RMS	1722.9	-1.14	30	Pass	401



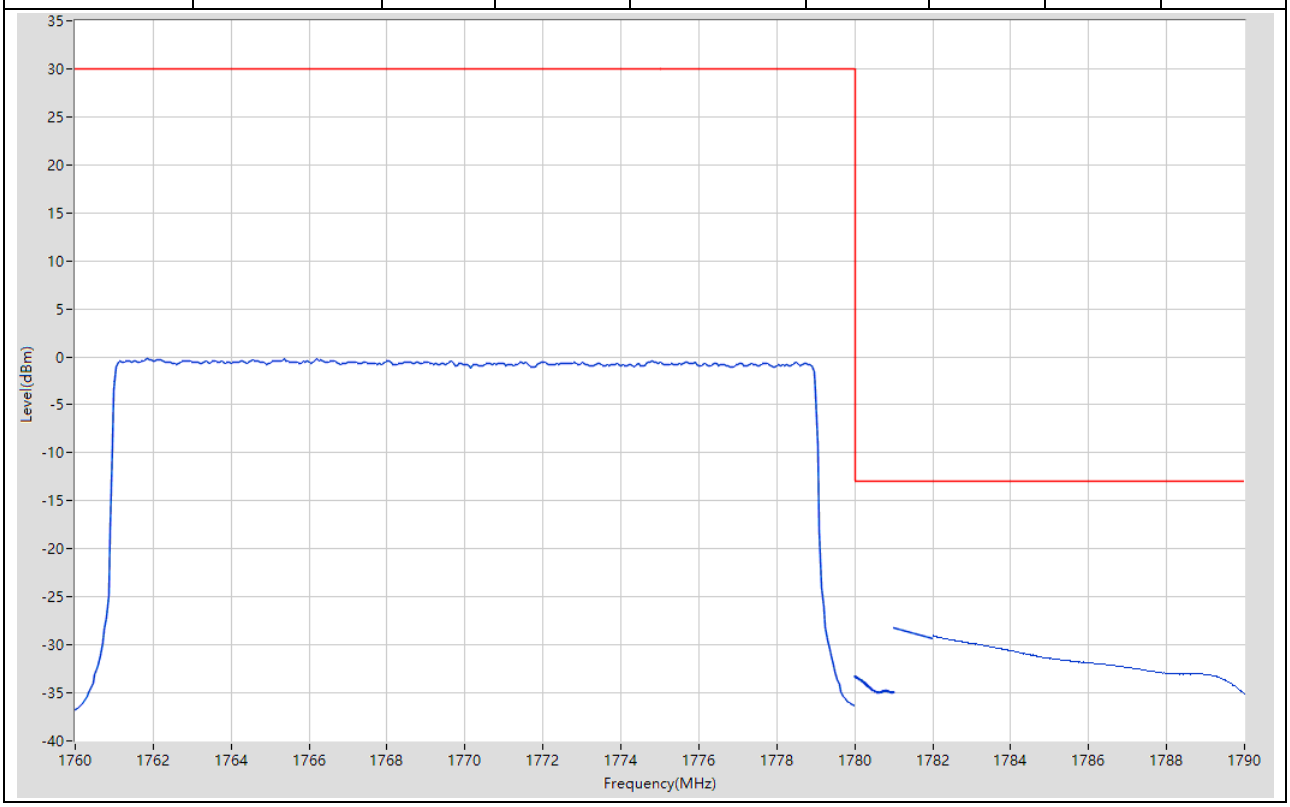
18.45. LTE Band Edge(NTNV)(Subtest:45, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.01	30	Pass	401
1780	1781	0.2	RMS	1780	-25.65	-13	Pass	401
1781	1782	1	RMS	1781	-39.11	-13	Pass	2
1782	1790	1	RMS	1782	-42.68	-13	Pass	401



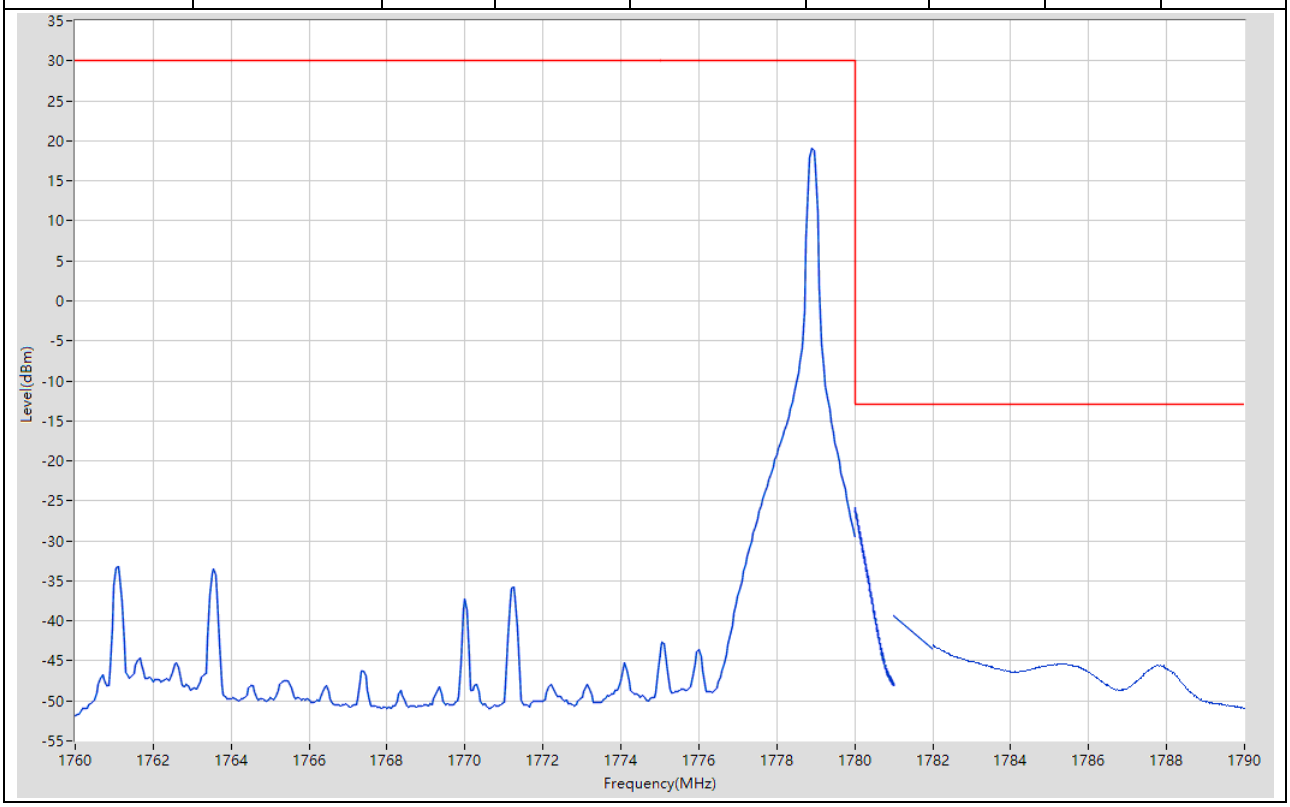
18.46. LTE Band Edge(NTNV)(Subtest:46, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1766.2	-0.18	30	Pass	401
1780	1781	0.2	RMS	1780.005	-33.28	-13	Pass	401
1781	1782	1	RMS	1781	-28.23	-13	Pass	2
1782	1790	1	RMS	1782	-29.04	-13	Pass	401



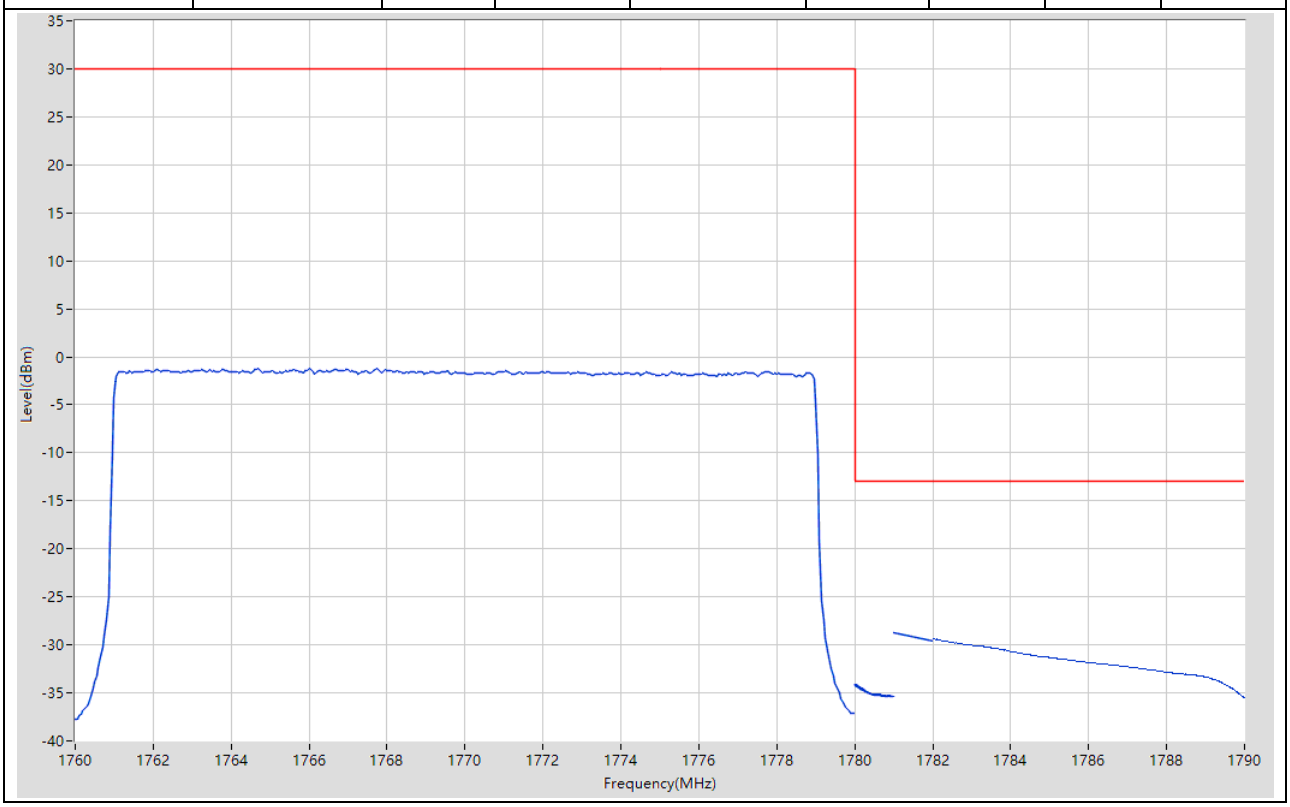
18.47. LTE Band Edge(NTNV)(Subtest:47, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.01	30	Pass	401
1780	1781	0.2	RMS	1780.005	-25.84	-13	Pass	401
1781	1782	1	RMS	1781	-39.35	-13	Pass	2
1782	1790	1	RMS	1782	-43.05	-13	Pass	401



18.48. LTE Band Edge(NTNV)(Subtest:48, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

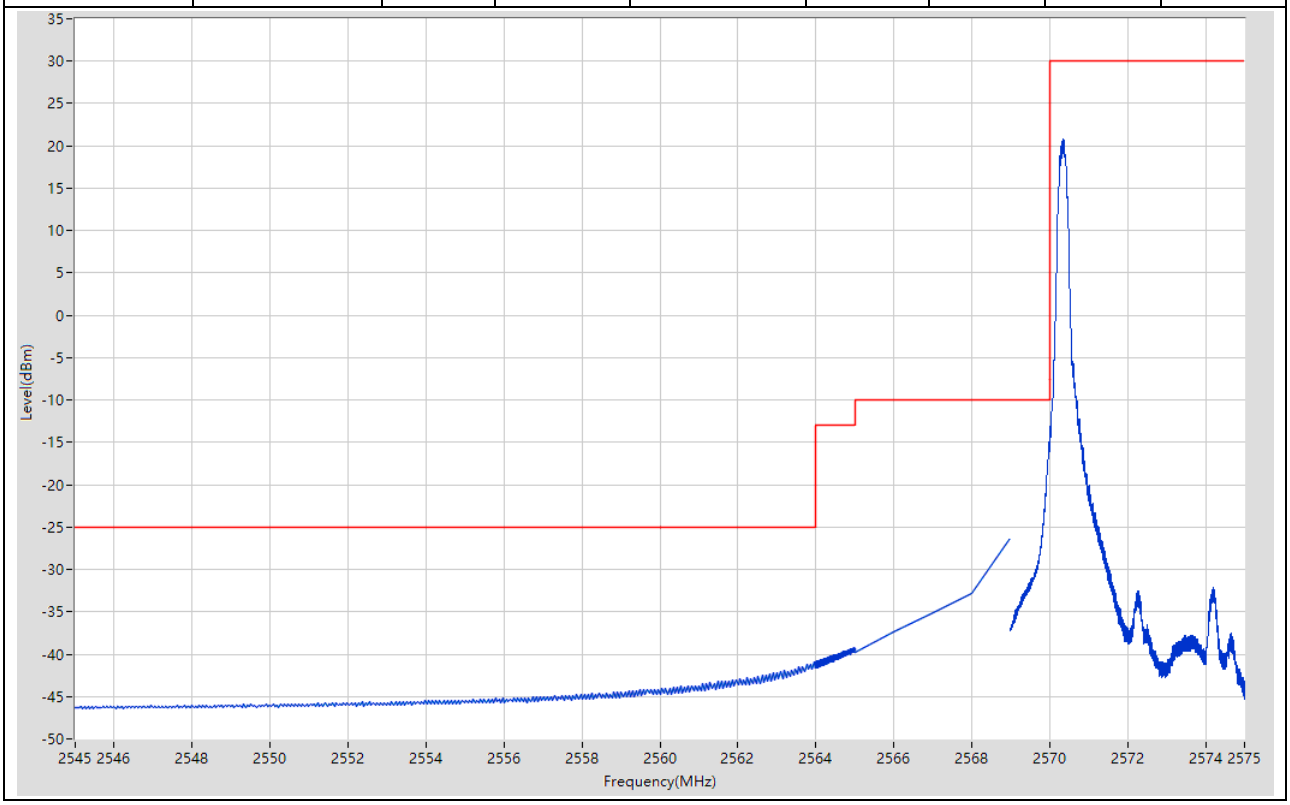
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1767.75	-1.21	30	Pass	401
1780	1781	0.2	RMS	1780	-34.07	-13	Pass	401
1781	1782	1	RMS	1781	-28.7	-13	Pass	2
1782	1790	1	RMS	1782.02	-29.36	-13	Pass	401



19. LTE_Band38

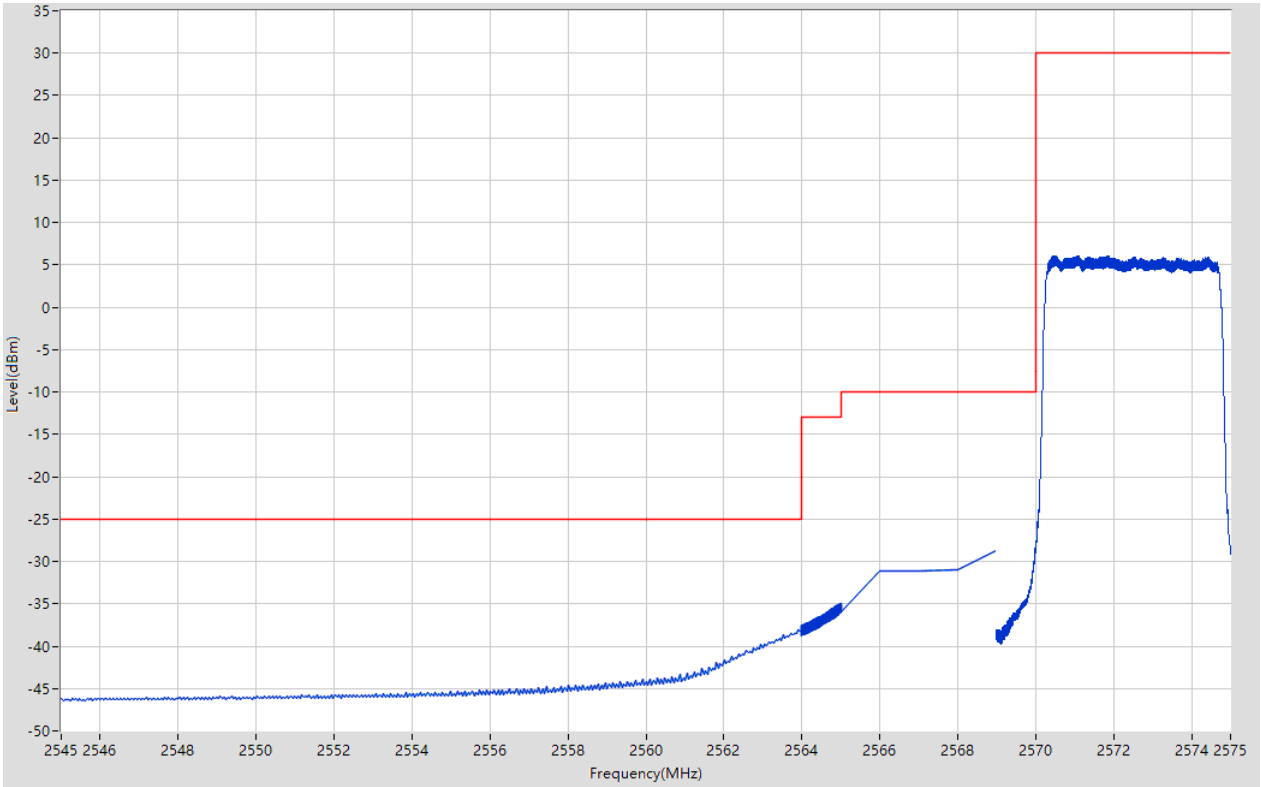
19.1. LTE Band Edge(NTNV)(Subtest:1, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2564	1	RMS	2563.953	-40.99	-25	Pass	401
2564	2565	1	RMS	2564.983	-39.26	-13	Pass	401
2565	2569	1	RMS	2569	-26.24	-10	Pass	5
2569	2570	0.1	RMS	2570	-13.81	-10	Pass	401
2570	2575	0.1	RMS	2570.338	20.85	30	Pass	401



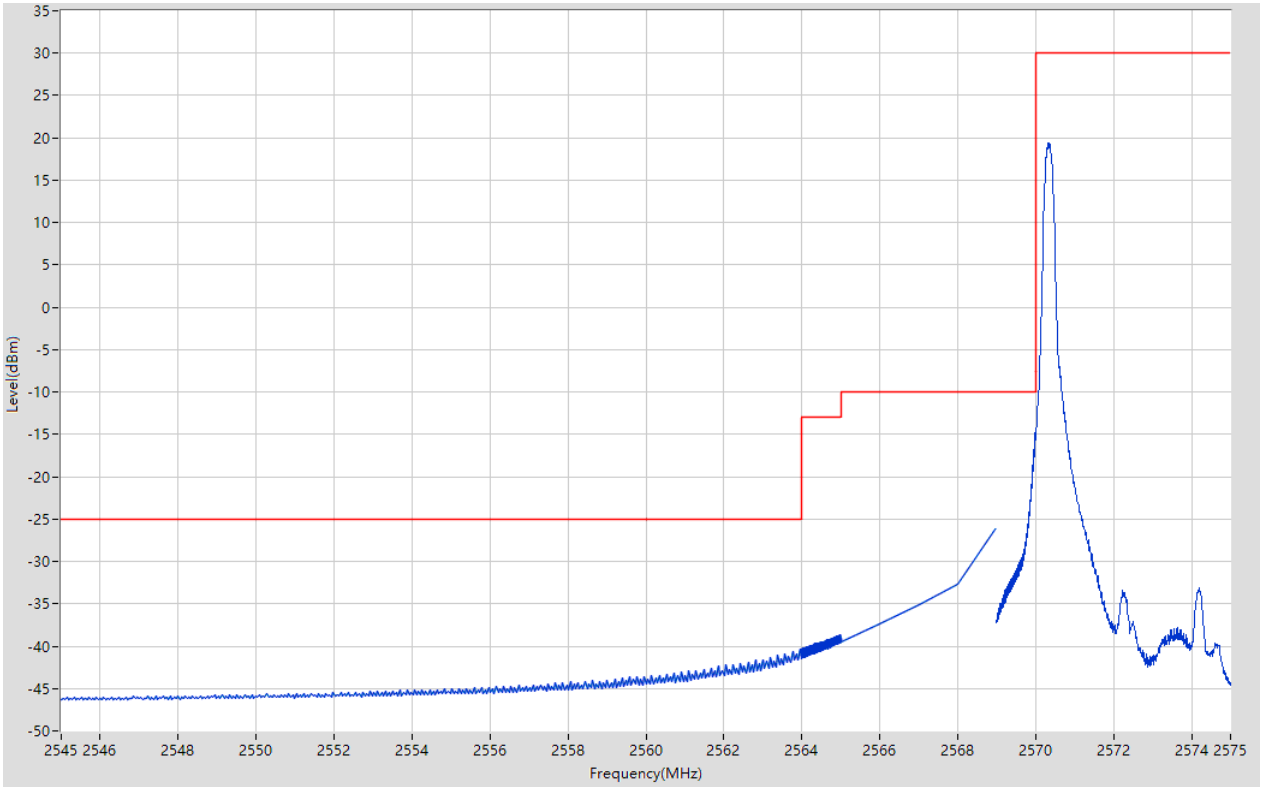
19.2. LTE Band Edge(NTNV)(Subtest:2, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2564	1	RMS	2563.905	-38.08	-25	Pass	401
2564	2565	1	RMS	2564.995	-34.92	-13	Pass	401
2565	2569	1	RMS	2569	-28.76	-10	Pass	5
2569	2570	0.1	RMS	2570	-27.55	-10	Pass	401
2570	2575	0.1	RMS	2570.5	6.07	30	Pass	401



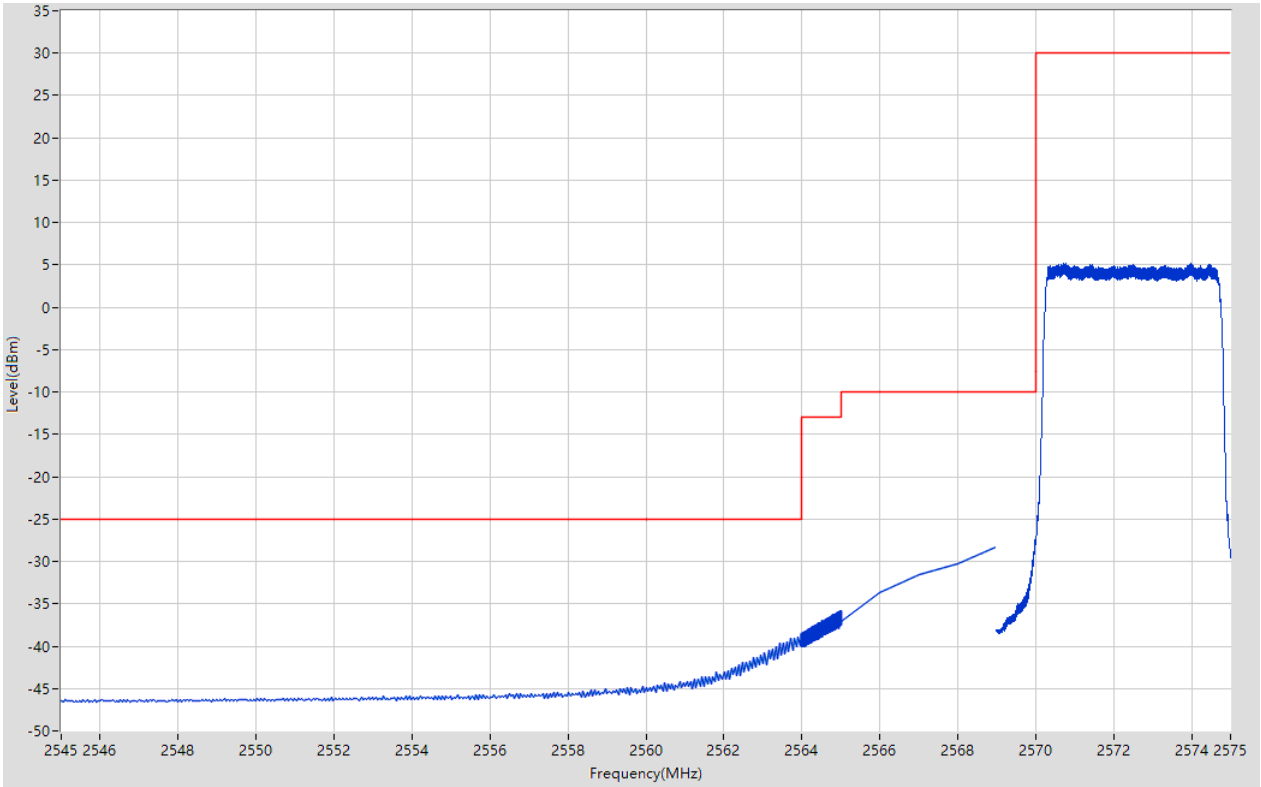
19.3. LTE Band Edge(NTNV)(Subtest:3, Channel:37775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2564	1	RMS	2563.953	-40.34	-25	Pass	401
2564	2565	1	RMS	2564.993	-38.69	-13	Pass	401
2565	2569	1	RMS	2569	-26.07	-10	Pass	5
2569	2570	0.1	RMS	2569.998	-14.19	-10	Pass	401
2570	2575	0.1	RMS	2570.338	19.41	30	Pass	401



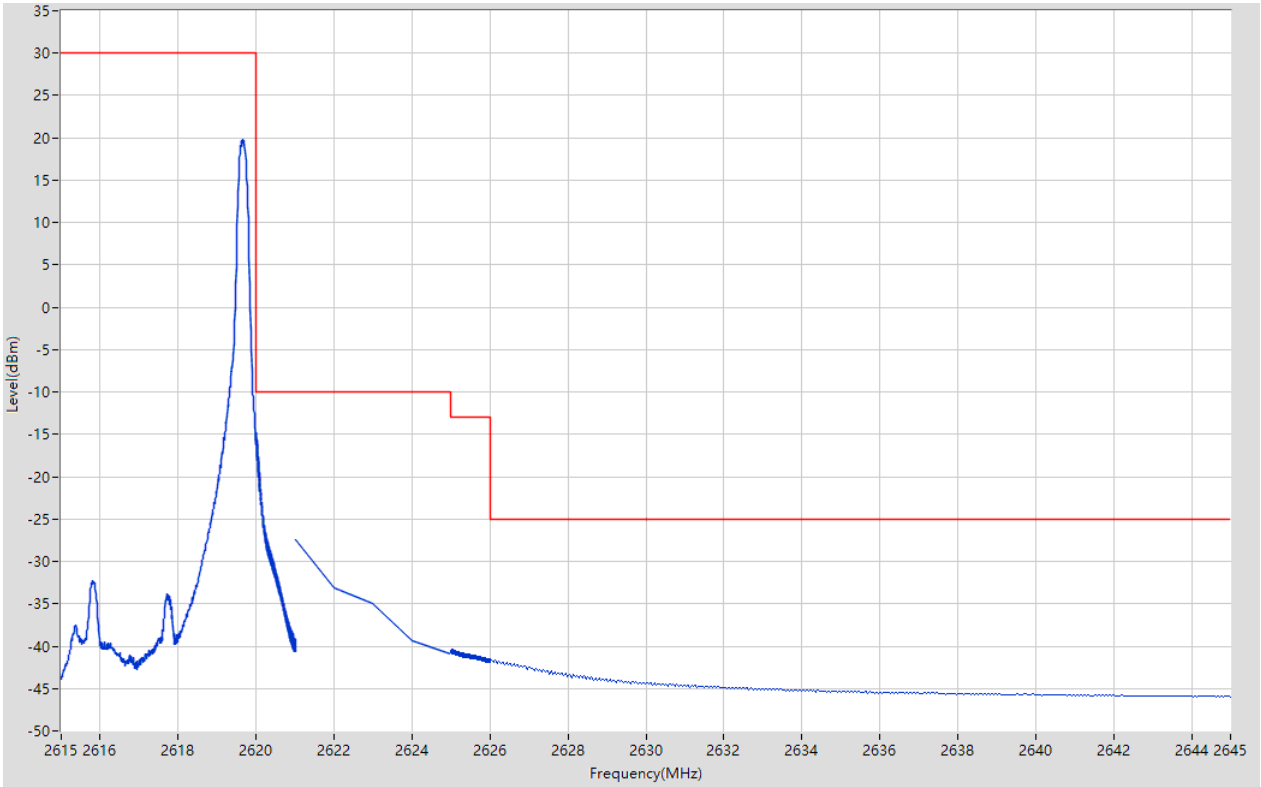
19.4. LTE Band Edge(NTNV)(Subtest:4, Channel:37775, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2564	1	RMS	2564	-38.54	-25	Pass	401
2564	2565	1	RMS	2564.998	-35.83	-13	Pass	401
2565	2569	1	RMS	2569	-28.25	-10	Pass	5
2569	2570	0.1	RMS	2570	-27.02	-10	Pass	401
2570	2575	0.1	RMS	2570.725	5.19	30	Pass	401



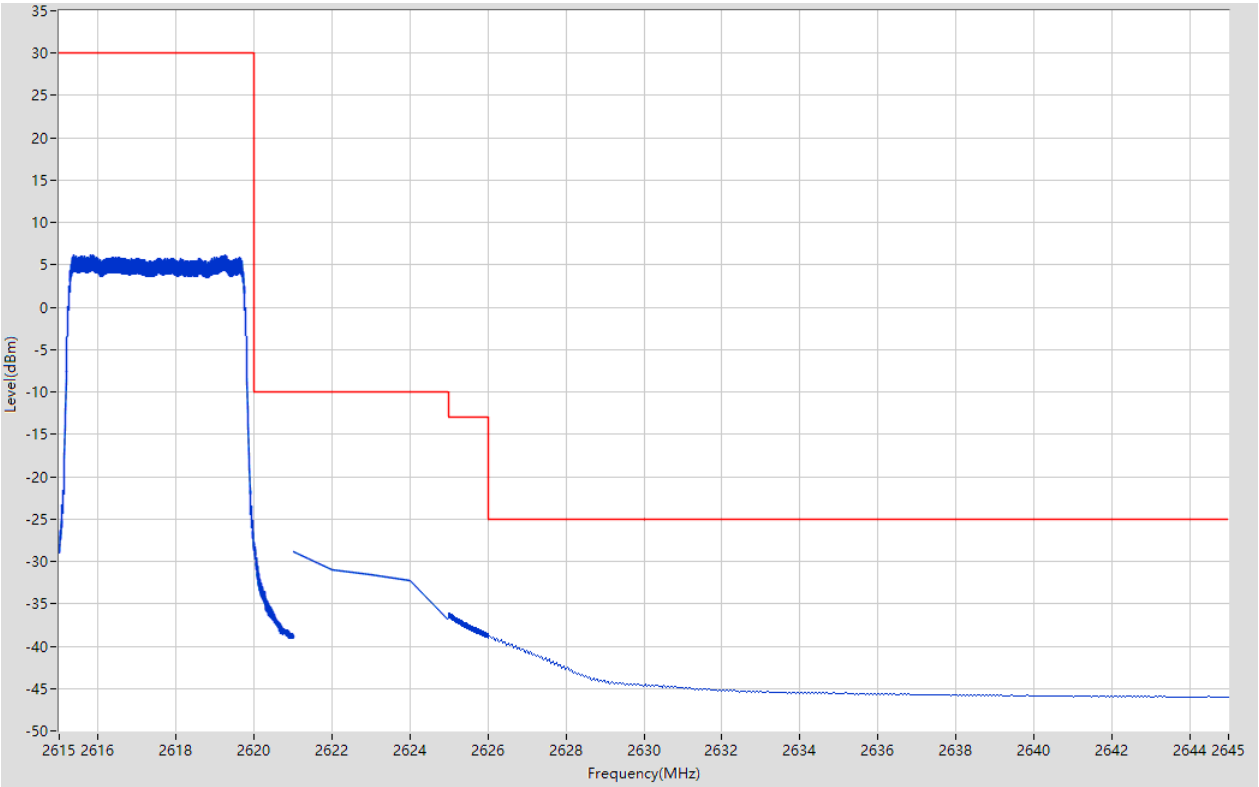
19.5. LTE Band Edge(NTNV)(Subtest:5, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619.65	19.82	30	Pass	401
2620	2621	0.1	RMS	2620	-14.8	-10	Pass	401
2621	2625	1	RMS	2621	-27.4	-10	Pass	5
2625	2626	1	RMS	2625.048	-40.41	-13	Pass	401
2626	2645	1	RMS	2626.048	-41.56	-25	Pass	401



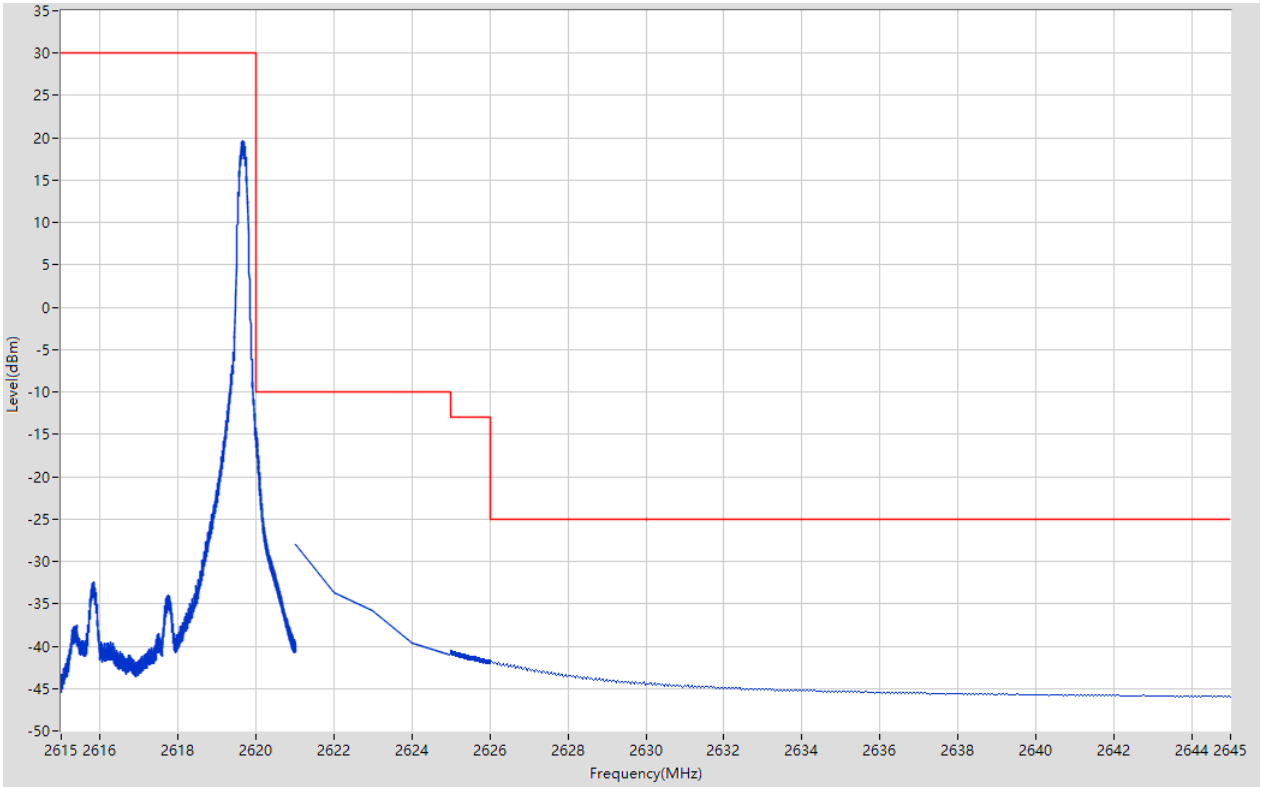
19.6. LTE Band Edge(NTNV)(Subtest:6, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2615.85	6.23	30	Pass	401
2620	2621	0.1	RMS	2620.003	-27.77	-10	Pass	401
2621	2625	1	RMS	2621	-28.87	-10	Pass	5
2625	2626	1	RMS	2625.003	-36.04	-13	Pass	401
2626	2645	1	RMS	2626.048	-38.78	-25	Pass	401



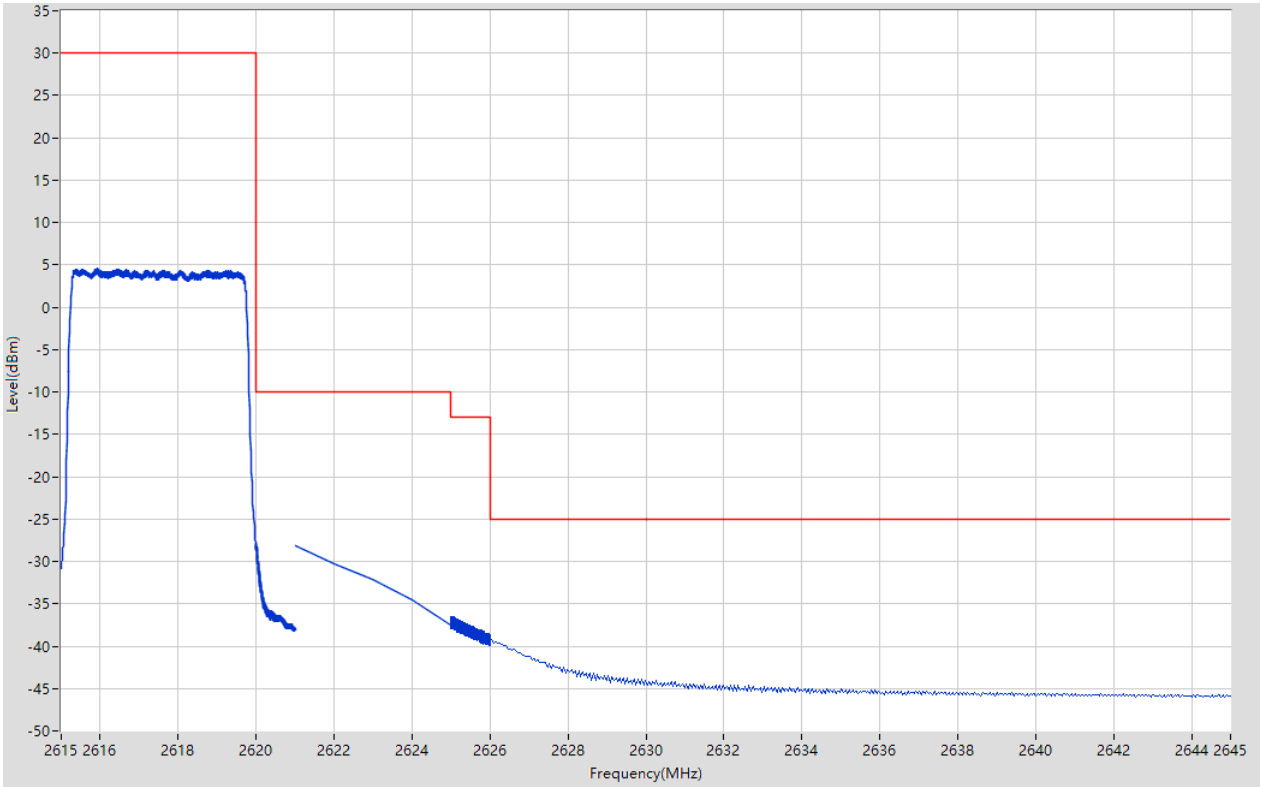
19.7. LTE Band Edge(NTNV)(Subtest:7, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619.663	19.74	30	Pass	401
2620	2621	0.1	RMS	2620	-14.7	-10	Pass	401
2621	2625	1	RMS	2621	-28.06	-10	Pass	5
2625	2626	1	RMS	2625.013	-40.5	-13	Pass	401
2626	2645	1	RMS	2626.048	-41.77	-25	Pass	401



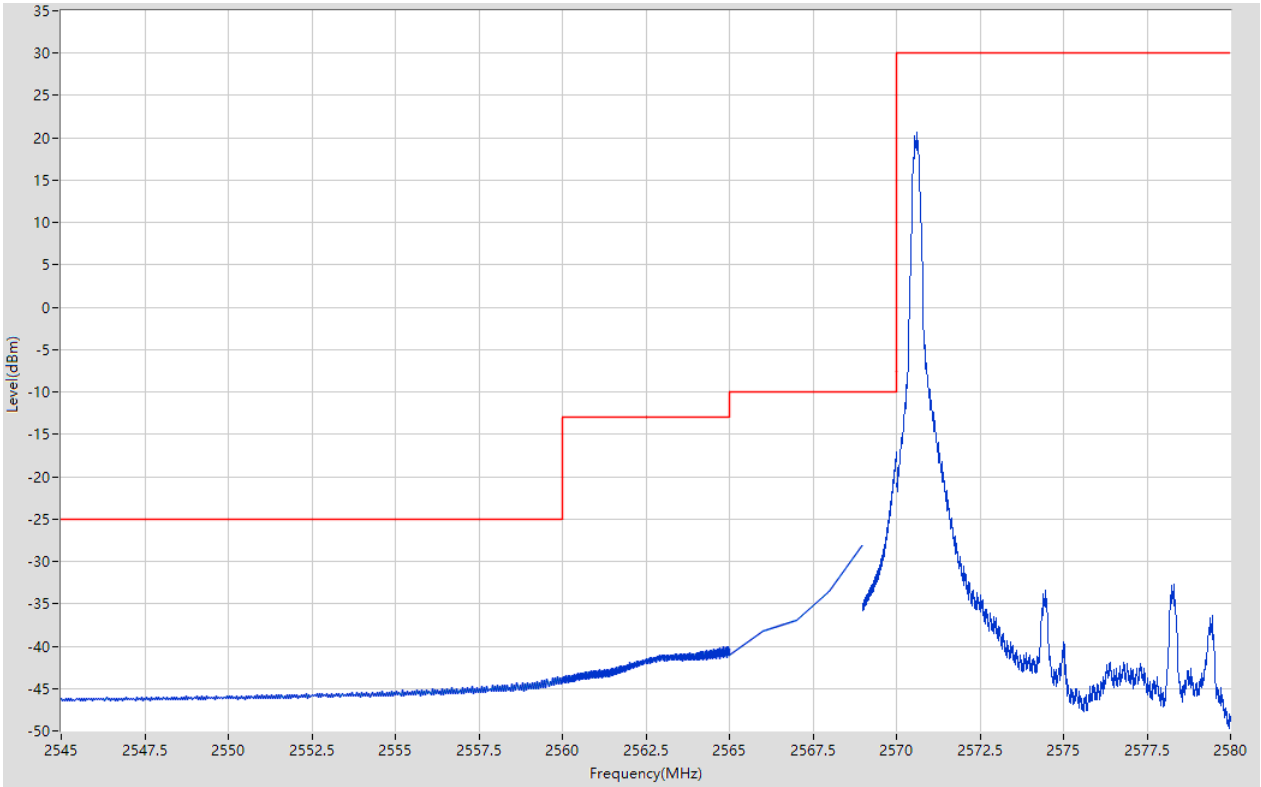
19.8. LTE Band Edge(NTNV)(Subtest:8, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2615.913	4.57	30	Pass	401
2620	2621	0.1	RMS	2620.003	-27.86	-10	Pass	401
2621	2625	1	RMS	2621	-28.09	-10	Pass	5
2625	2626	1	RMS	2625.018	-36.46	-13	Pass	401
2626	2645	1	RMS	2626.048	-39.24	-25	Pass	401



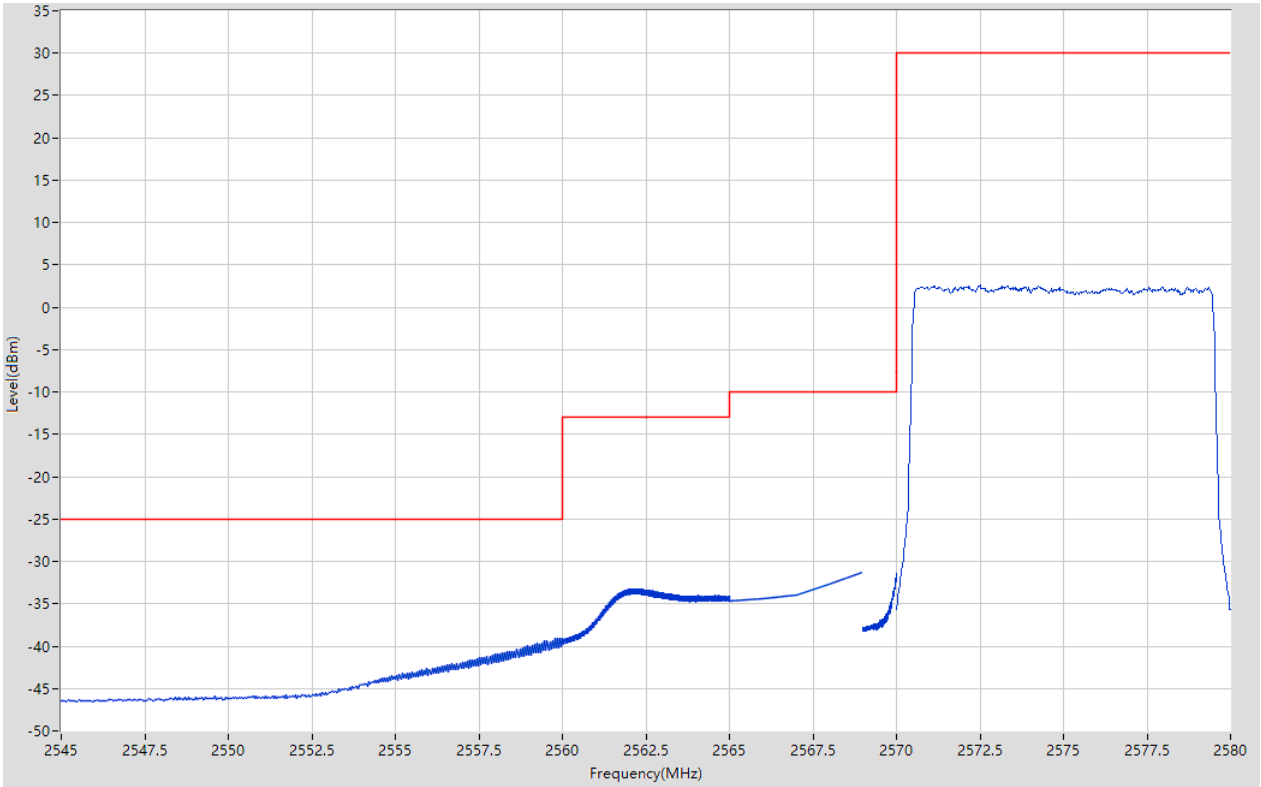
19.9. LTE Band Edge(NTNV)(Subtest:9, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2560	-43.59	-25	Pass	401
2560	2565	1	RMS	2564.925	-40.04	-13	Pass	401
2565	2569	1	RMS	2569	-27.94	-10	Pass	5
2569	2570	0.2	RMS	2570	-17.11	-10	Pass	401
2570	2580	0.1	RMS	2570.6	20.69	30	Pass	401



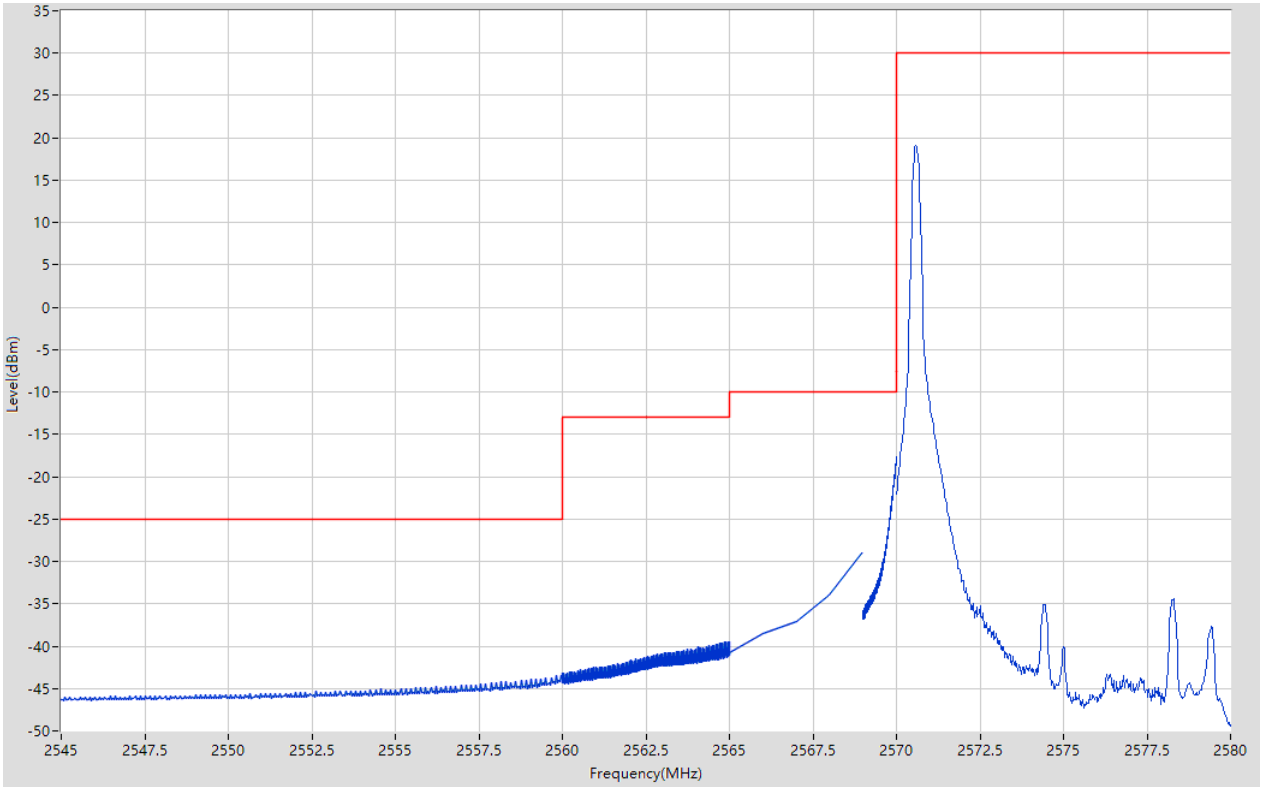
19.10. LTE Band Edge(NTNV)(Subtest:10, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2560	-38.96	-25	Pass	401
2560	2565	1	RMS	2562.138	-33.2	-13	Pass	401
2565	2569	1	RMS	2569	-31.33	-10	Pass	5
2569	2570	0.2	RMS	2569.998	-31.46	-10	Pass	401
2570	2580	0.1	RMS	2572.5	2.59	30	Pass	401



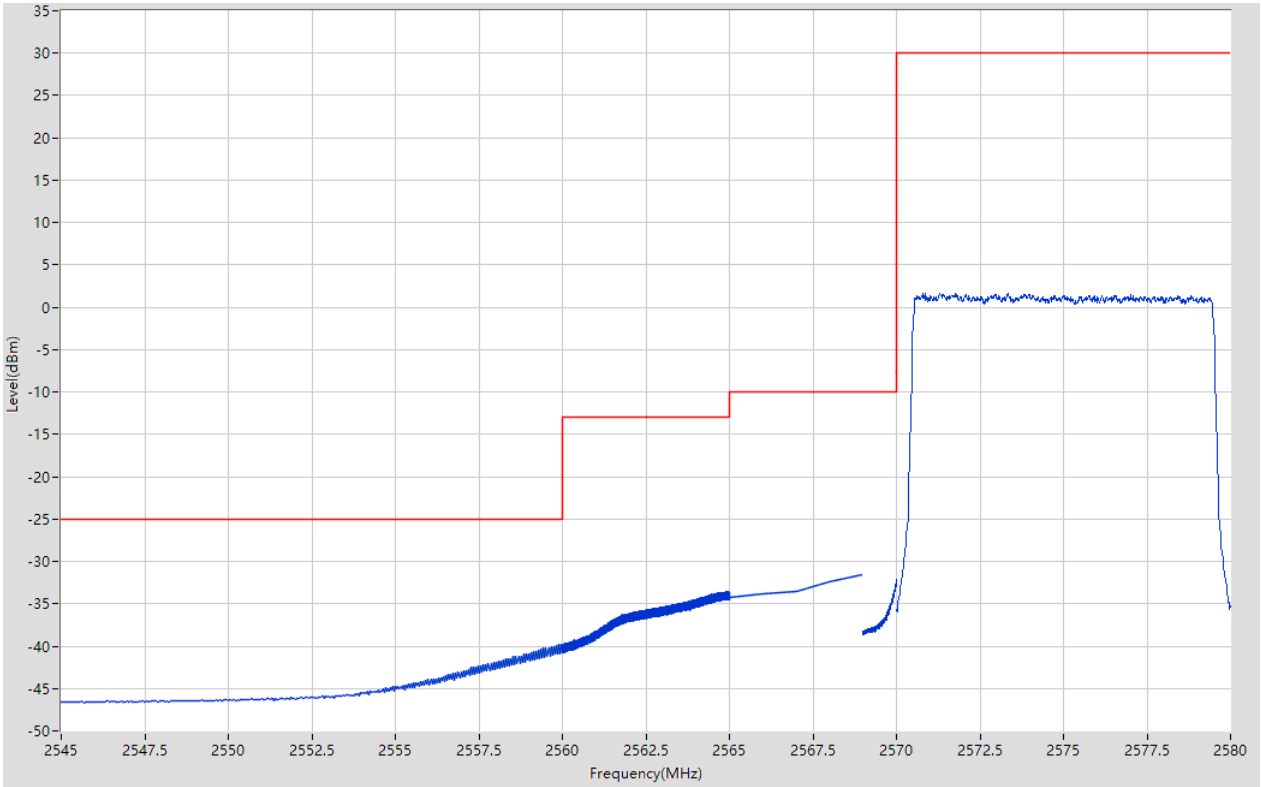
19.11. LTE Band Edge(NTNV)(Subtest:11, Channel:37800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2559.813	-43.52	-25	Pass	401
2560	2565	1	RMS	2565	-39.41	-13	Pass	401
2565	2569	1	RMS	2569	-28.83	-10	Pass	5
2569	2570	0.2	RMS	2569.998	-17.68	-10	Pass	401
2570	2580	0.1	RMS	2570.575	19.04	30	Pass	401



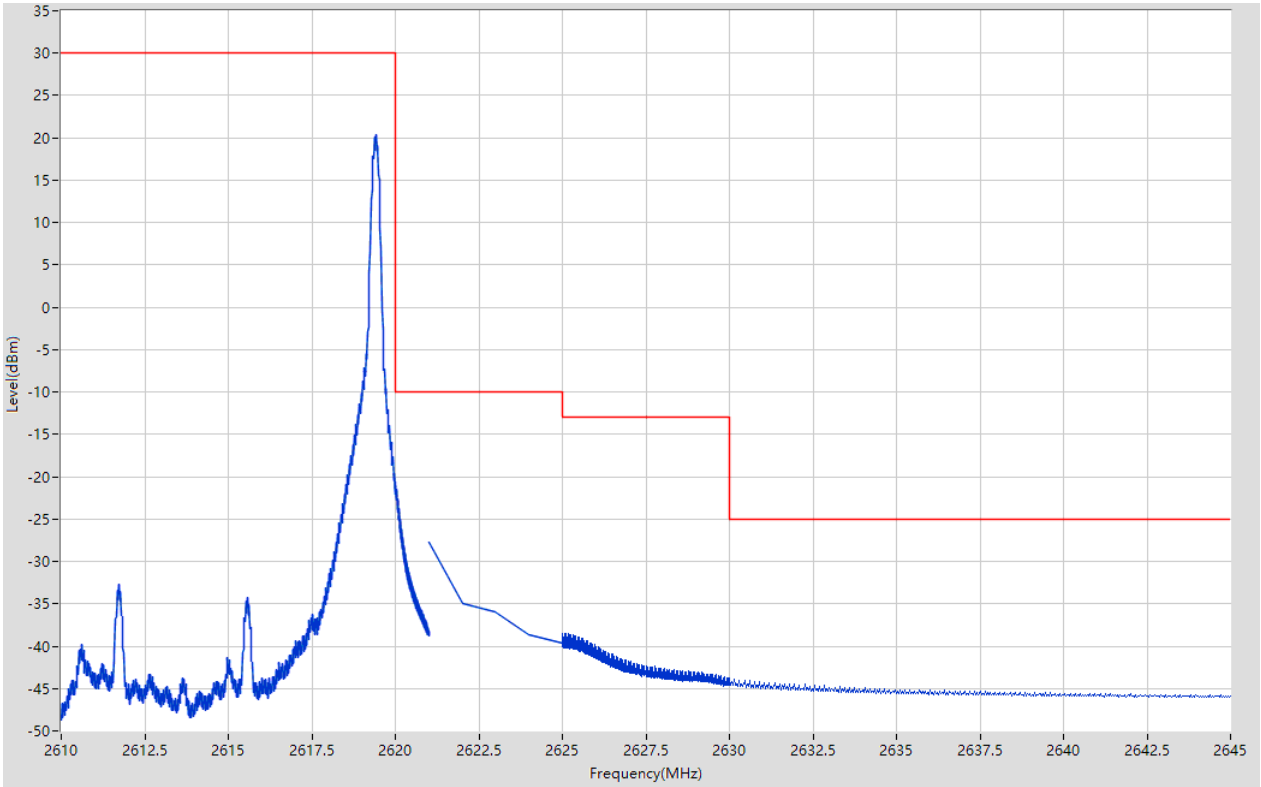
19.12. LTE Band Edge(NTNV)(Subtest:12, Channel:37800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2559.963	-39.79	-25	Pass	401
2560	2565	1	RMS	2564.975	-33.59	-13	Pass	401
2565	2569	1	RMS	2569	-31.6	-10	Pass	5
2569	2570	0.2	RMS	2569.995	-32.11	-10	Pass	401
2570	2580	0.1	RMS	2570.85	1.63	30	Pass	401



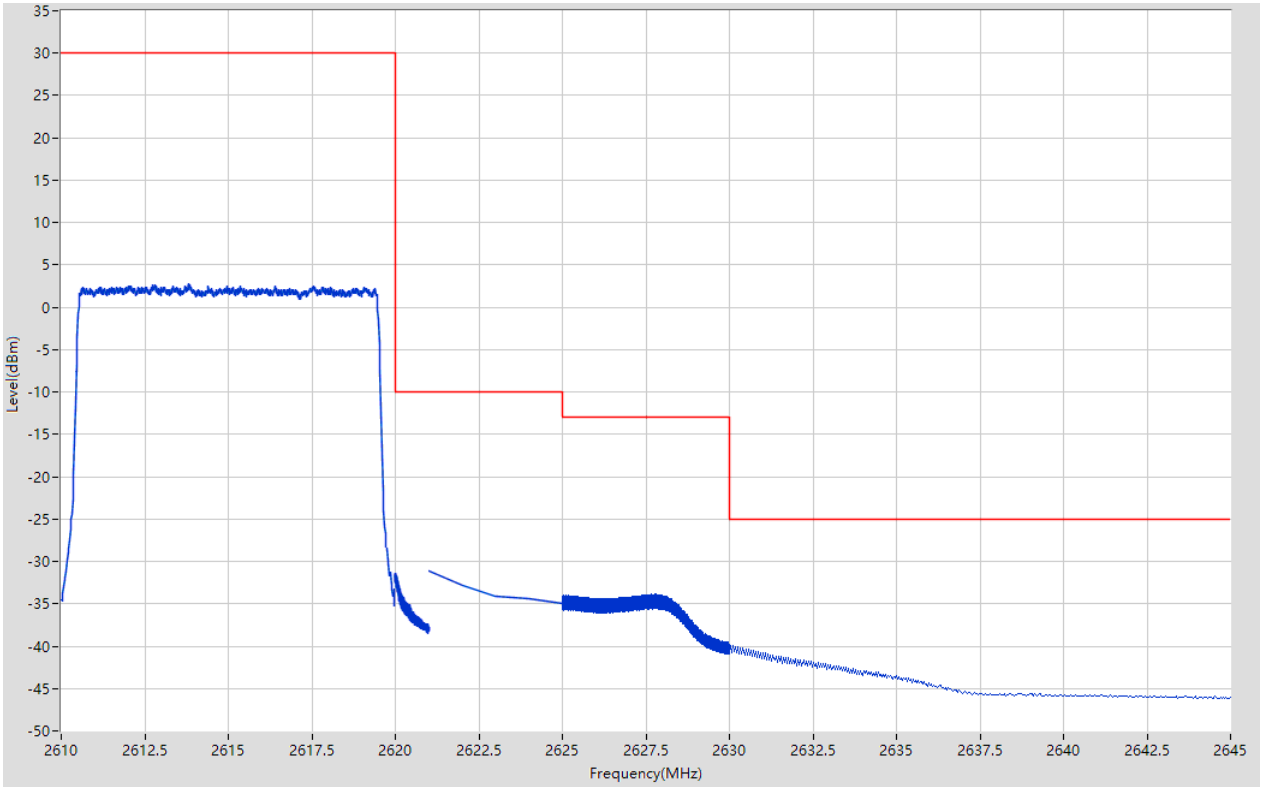
19.13. LTE Band Edge(NTNV)(Subtest:13, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2619.425	20.4	30	Pass	401
2620	2621	0.1	RMS	2620	-20.63	-10	Pass	401
2621	2625	1	RMS	2621	-27.74	-10	Pass	5
2625	2630	1	RMS	2625.013	-38.48	-13	Pass	401
2630	2645	1	RMS	2630	-43.81	-25	Pass	401



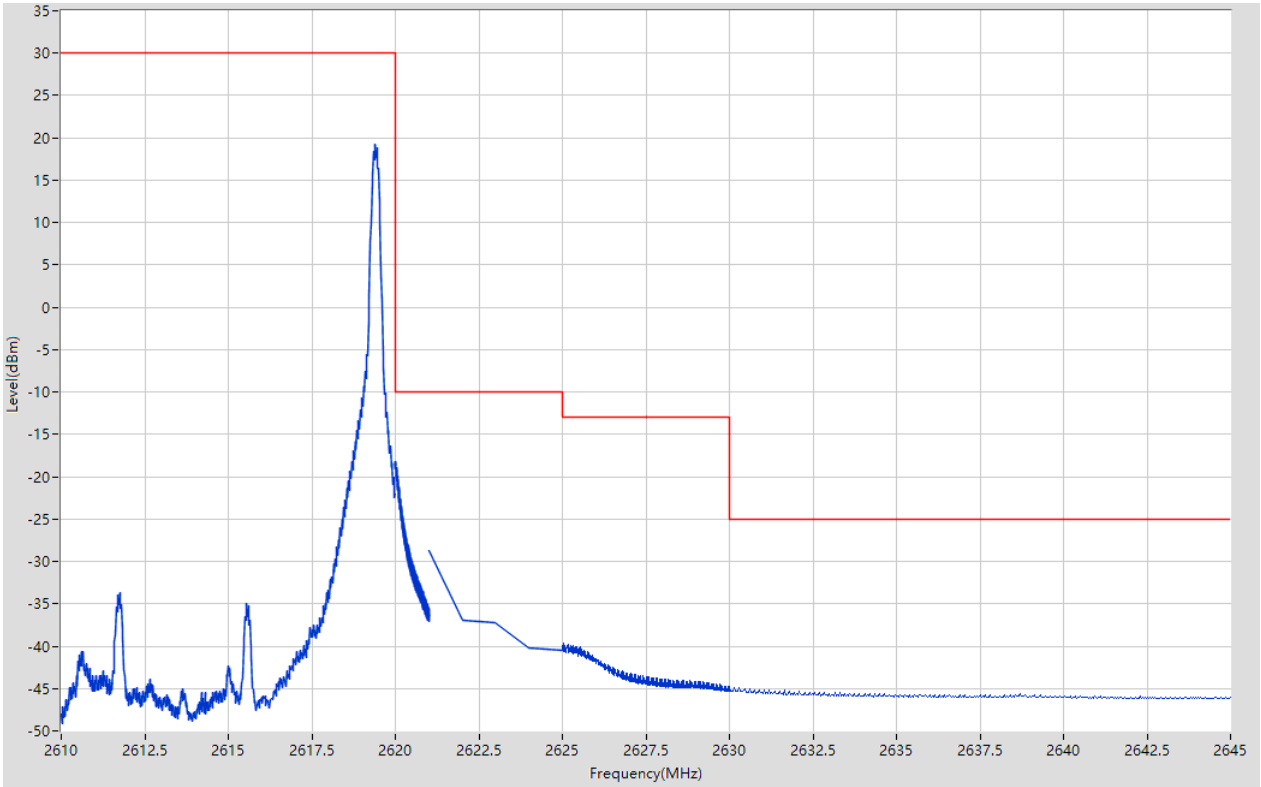
19.14. LTE Band Edge(NTNV)(Subtest:14, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2613.8	2.75	30	Pass	401
2620	2621	0.2	RMS	2620	-31.35	-10	Pass	401
2621	2625	1	RMS	2621	-31.15	-10	Pass	5
2625	2630	1	RMS	2627.775	-33.86	-13	Pass	401
2630	2645	1	RMS	2630.113	-39.89	-25	Pass	401



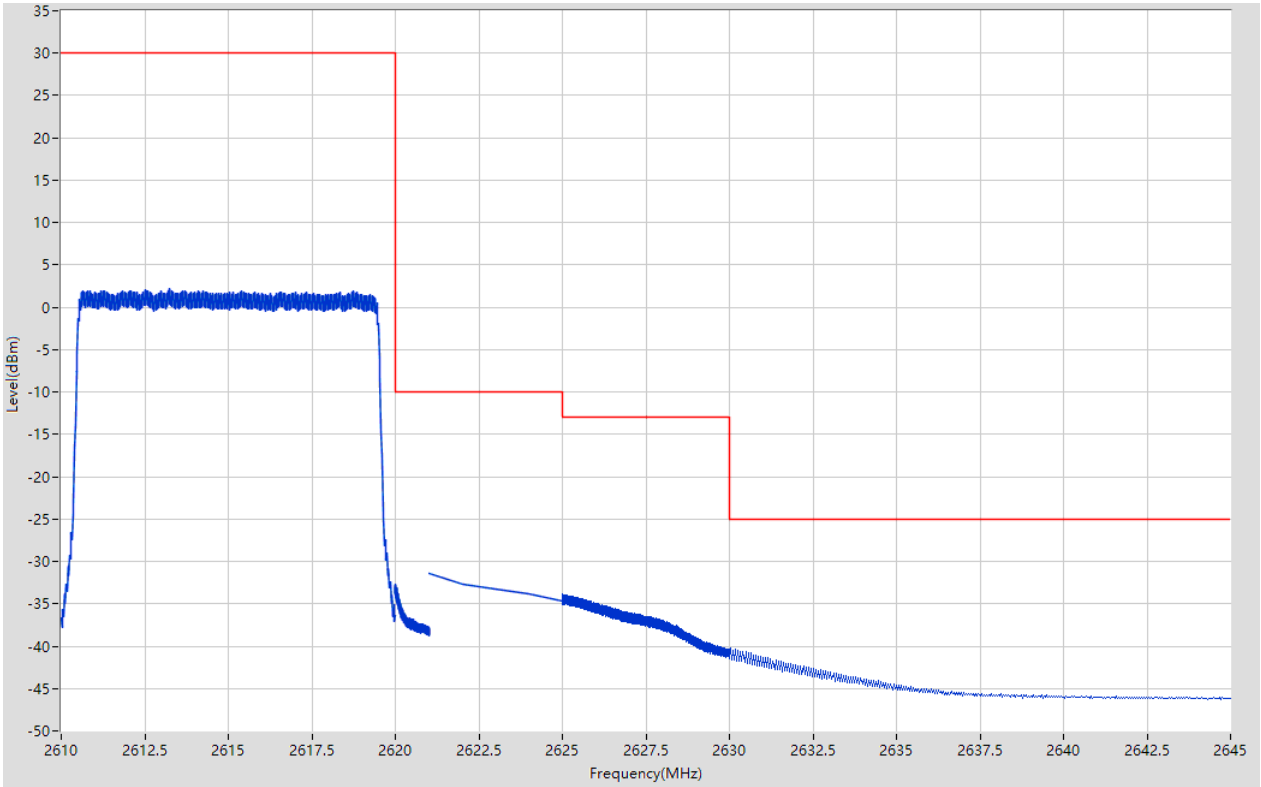
19.15. LTE Band Edge(NTNV)(Subtest:15, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2619.4	19.3	30	Pass	401
2620	2621	0.2	RMS	2620	-18.19	-10	Pass	401
2621	2625	1	RMS	2621	-28.76	-10	Pass	5
2625	2630	1	RMS	2625.038	-39.62	-13	Pass	401
2630	2645	1	RMS	2630	-44.78	-25	Pass	401



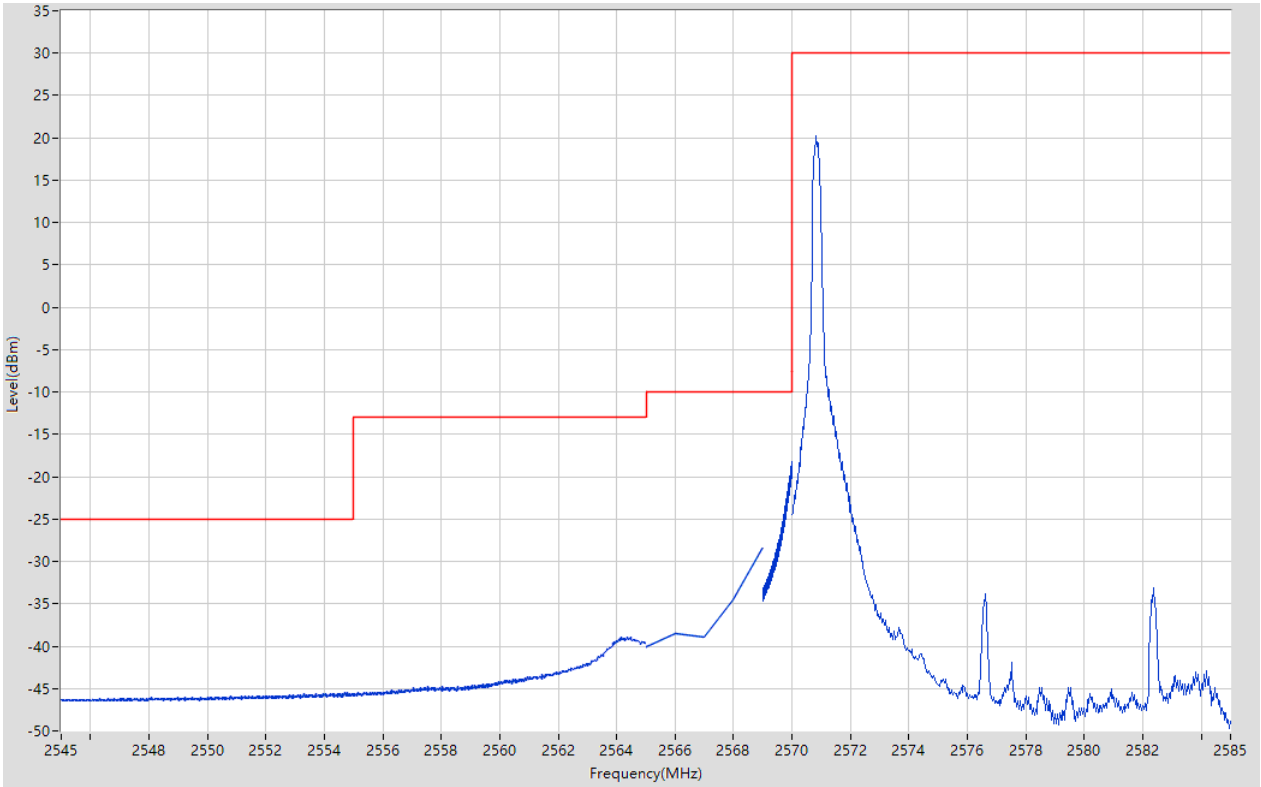
19.16. LTE Band Edge(NTNV)(Subtest:16, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2613.25	2.17	30	Pass	401
2620	2621	0.2	RMS	2620.005	-32.71	-10	Pass	401
2621	2625	1	RMS	2621	-31.42	-10	Pass	5
2625	2630	1	RMS	2625	-33.86	-13	Pass	401
2630	2645	1	RMS	2630.038	-40.24	-25	Pass	401



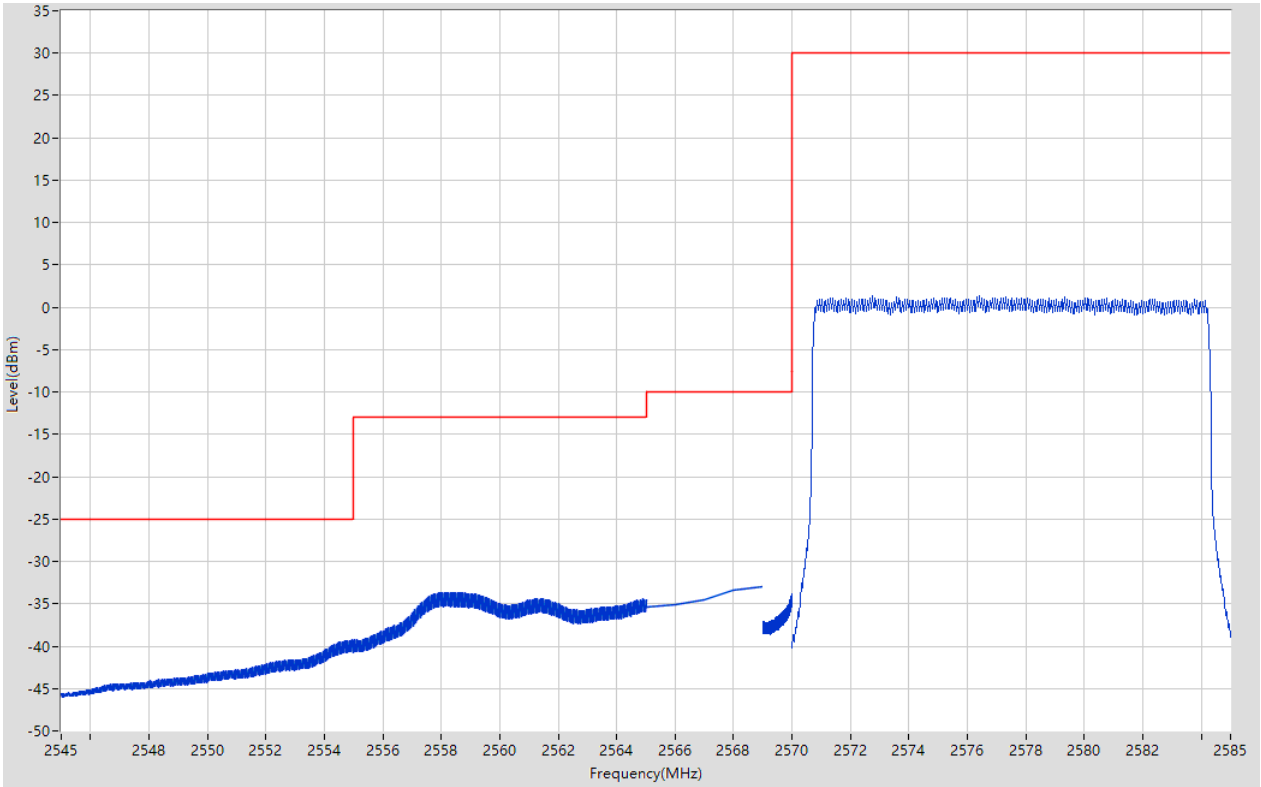
19.17. LTE Band Edge(NTNV)(Subtest:17, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2555	-45.44	-25	Pass	401
2555	2565	1	RMS	2564.375	-38.87	-13	Pass	401
2565	2569	1	RMS	2569	-28.35	-10	Pass	5
2569	2570	0.3	RMS	2569.998	-18.17	-10	Pass	401
2570	2585	0.1	RMS	2570.825	20.28	30	Pass	401



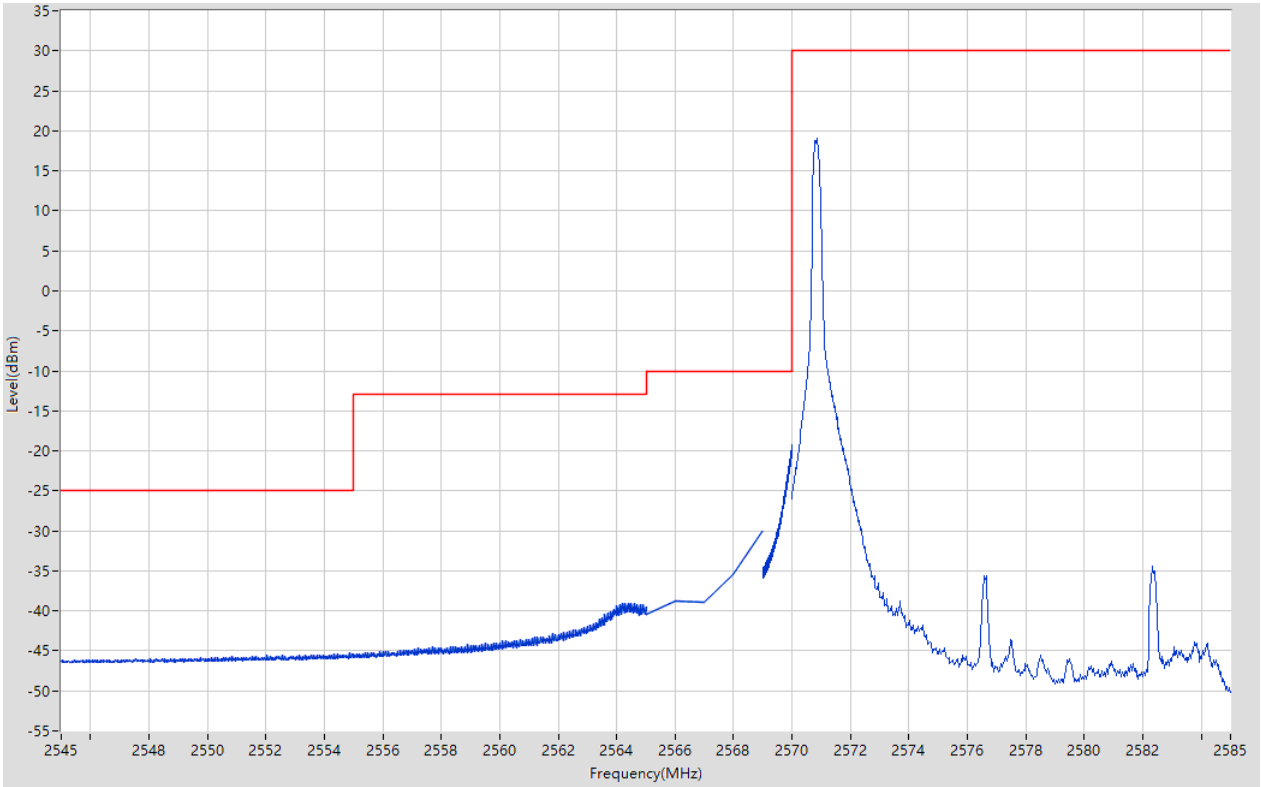
19.18. LTE Band Edge(NTNV)(Subtest:18, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2555	-39.26	-25	Pass	401
2555	2565	1	RMS	2558.05	-33.64	-13	Pass	401
2565	2569	1	RMS	2569	-32.96	-10	Pass	5
2569	2570	0.3	RMS	2569.993	-33.77	-10	Pass	401
2570	2585	0.1	RMS	2572.738	1.42	30	Pass	401



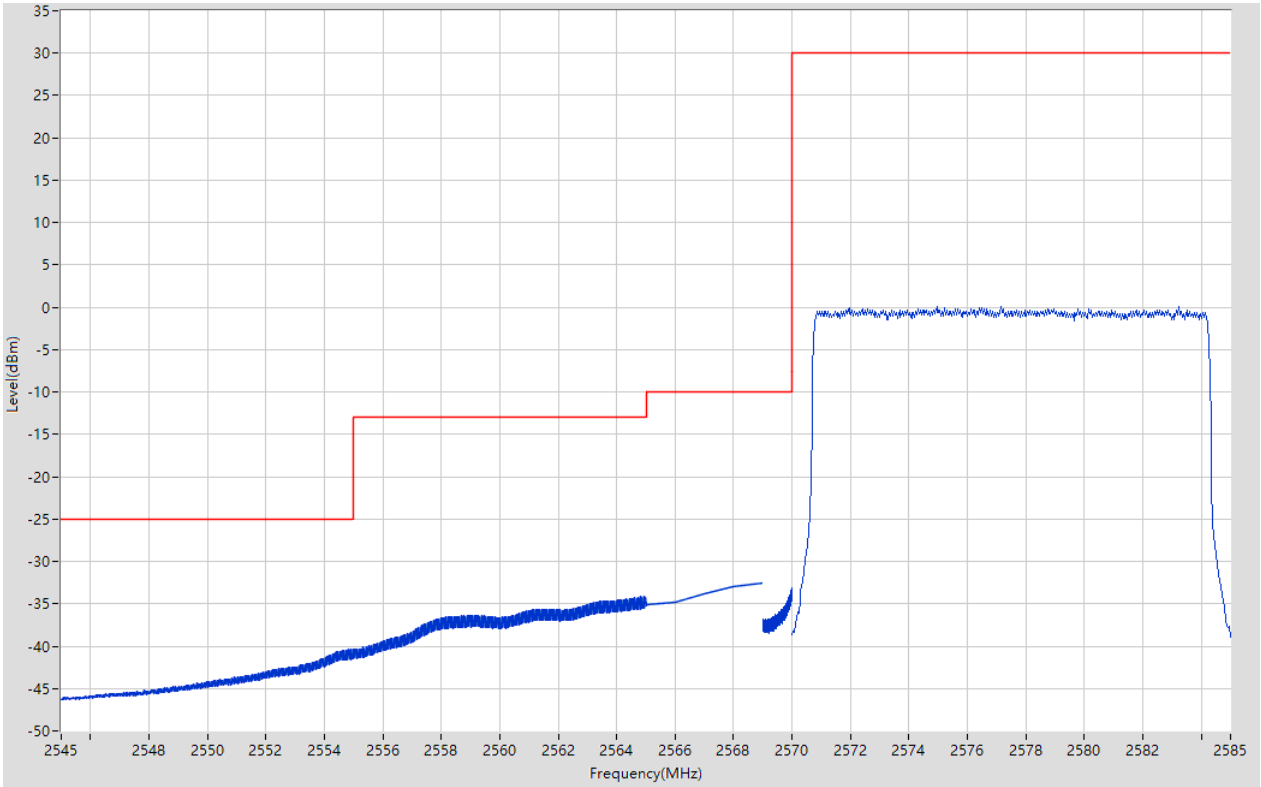
19.19. LTE Band Edge(NTNV)(Subtest:19, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2554.85	-45.25	-25	Pass	401
2555	2565	1	RMS	2564.4	-39.02	-13	Pass	401
2565	2569	1	RMS	2569	-29.85	-10	Pass	5
2569	2570	0.3	RMS	2569.998	-19.24	-10	Pass	401
2570	2585	0.1	RMS	2570.863	19.03	30	Pass	401



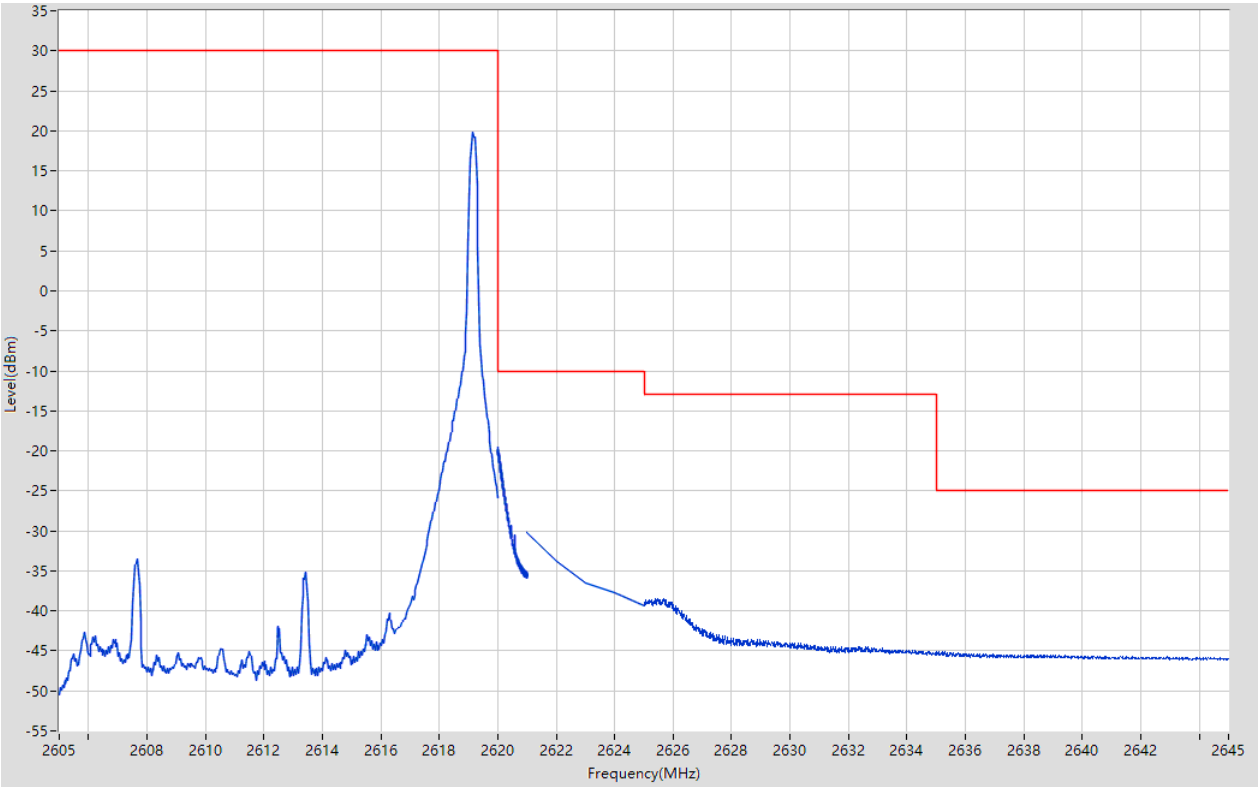
19.20. LTE Band Edge(NTNV)(Subtest:20, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2554.925	-40.32	-25	Pass	401
2555	2565	1	RMS	2564.925	-34.11	-13	Pass	401
2565	2569	1	RMS	2569	-32.57	-10	Pass	5
2569	2570	0.3	RMS	2569.998	-33.06	-10	Pass	401
2570	2585	0.1	RMS	2577.163	0.15	30	Pass	401



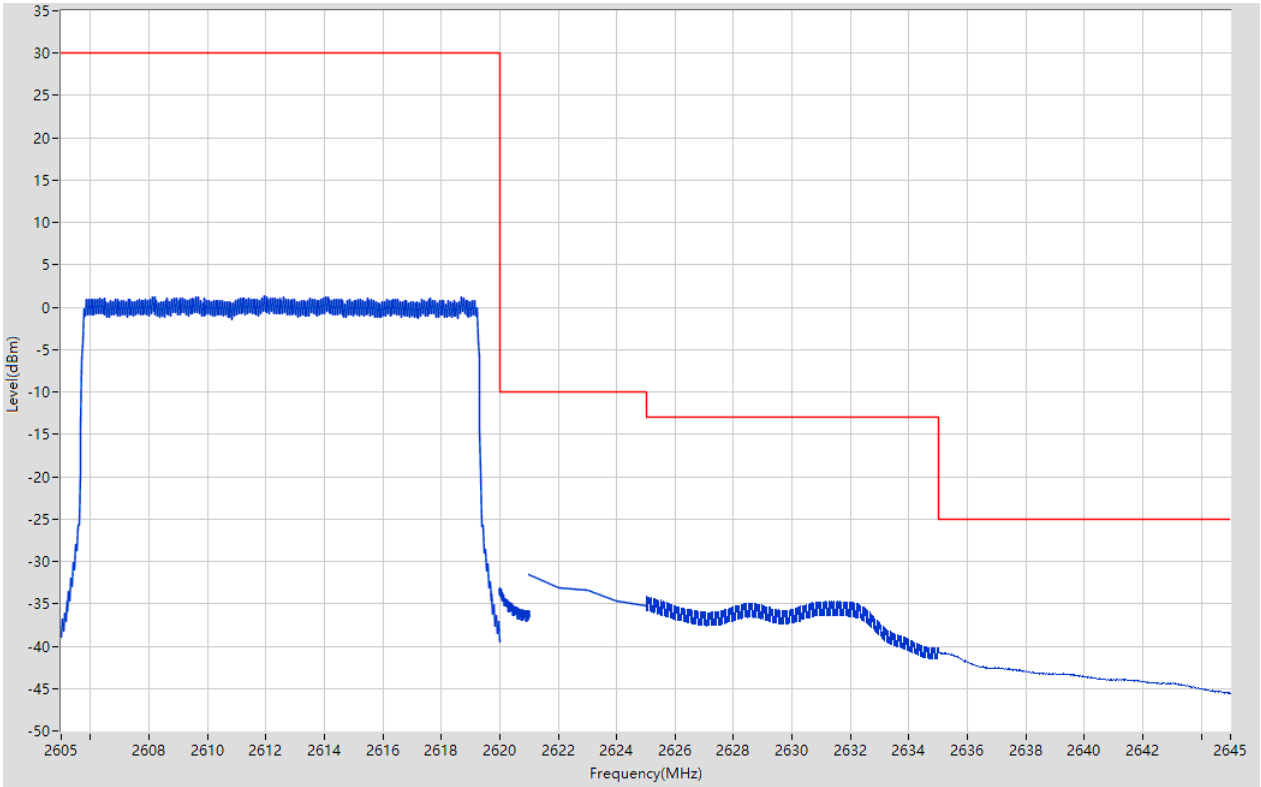
19.21. LTE Band Edge(NTNV)(Subtest:21, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2619.138	19.78	30	Pass	401
2620	2621	0.3	RMS	2620	-19.56	-10	Pass	401
2621	2625	1	RMS	2621	-30.18	-10	Pass	5
2625	2635	1	RMS	2625.675	-38.45	-13	Pass	401
2635	2645	1	RMS	2635.2	-45.05	-25	Pass	401



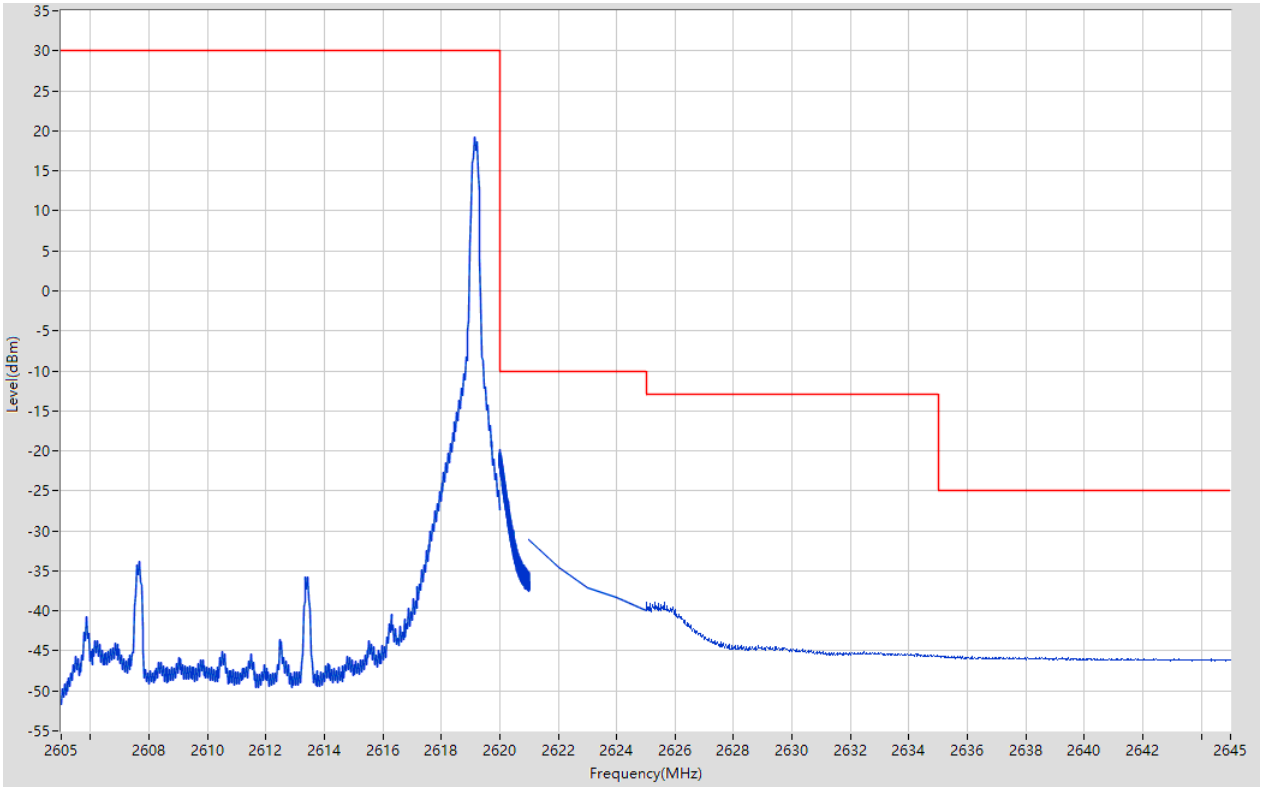
19.22. LTE Band Edge(NTNV)(Subtest:22, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2611.938	1.32	30	Pass	401
2620	2621	0.3	RMS	2620.003	-33.08	-10	Pass	401
2621	2625	1	RMS	2621	-31.58	-10	Pass	5
2625	2635	1	RMS	2625	-34.11	-13	Pass	401
2635	2645	1	RMS	2635.1	-40.75	-25	Pass	401



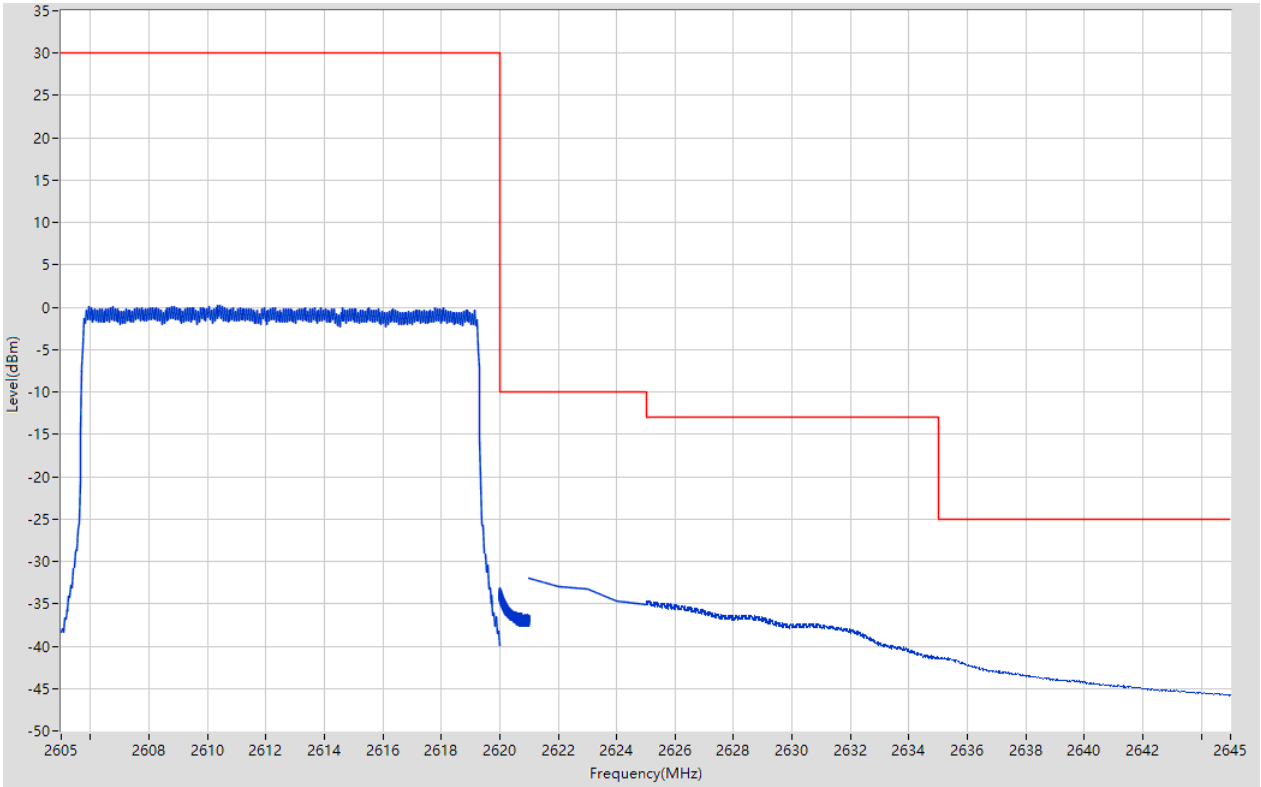
19.23. LTE Band Edge(NTNV)(Subtest:23, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2619.138	19.22	30	Pass	401
2620	2621	0.3	RMS	2620	-19.8	-10	Pass	401
2621	2625	1	RMS	2621	-31.15	-10	Pass	5
2625	2635	1	RMS	2625.325	-38.93	-13	Pass	401
2635	2645	1	RMS	2635.15	-45.62	-25	Pass	401



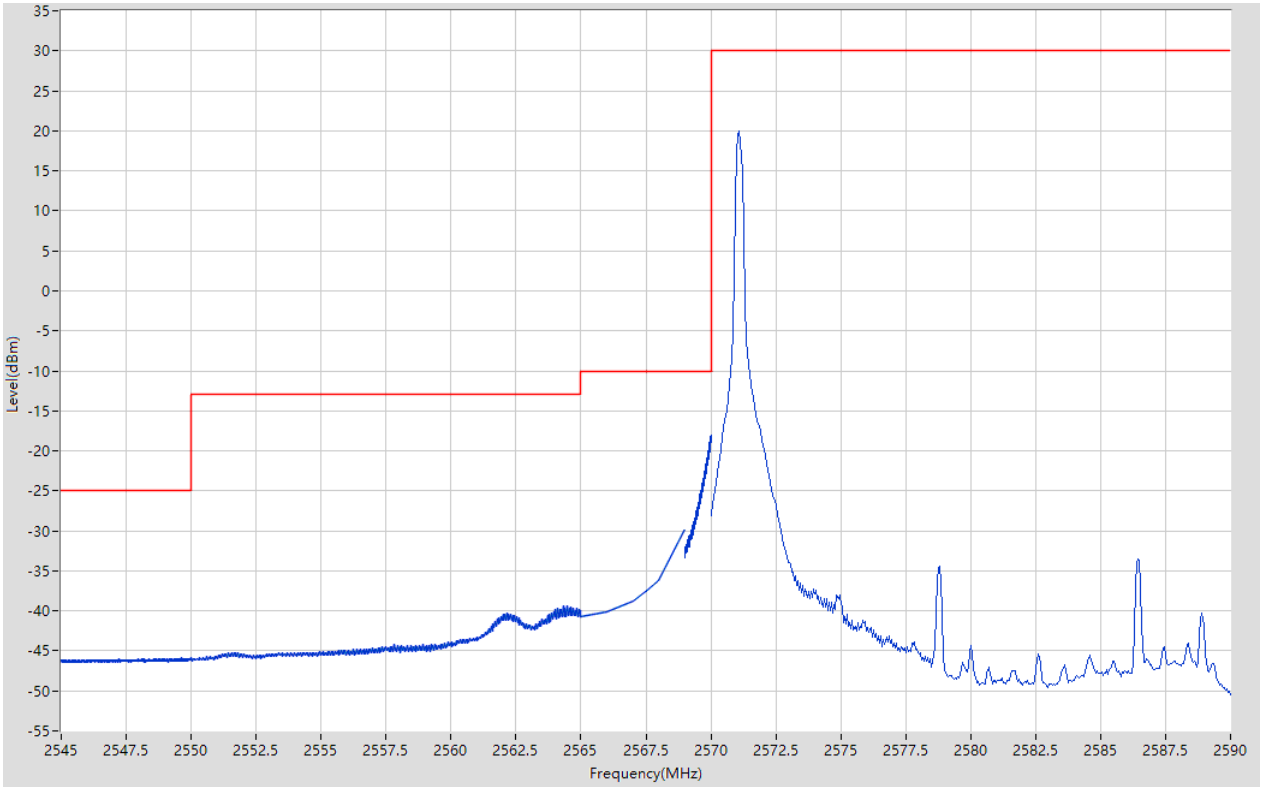
19.24. LTE Band Edge(NTNV)(Subtest:24, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2610.363	0.24	30	Pass	401
2620	2621	0.3	RMS	2620.003	-33.09	-10	Pass	401
2621	2625	1	RMS	2621	-32	-10	Pass	5
2625	2635	1	RMS	2625	-34.61	-13	Pass	401
2635	2645	1	RMS	2635.025	-41.31	-25	Pass	401



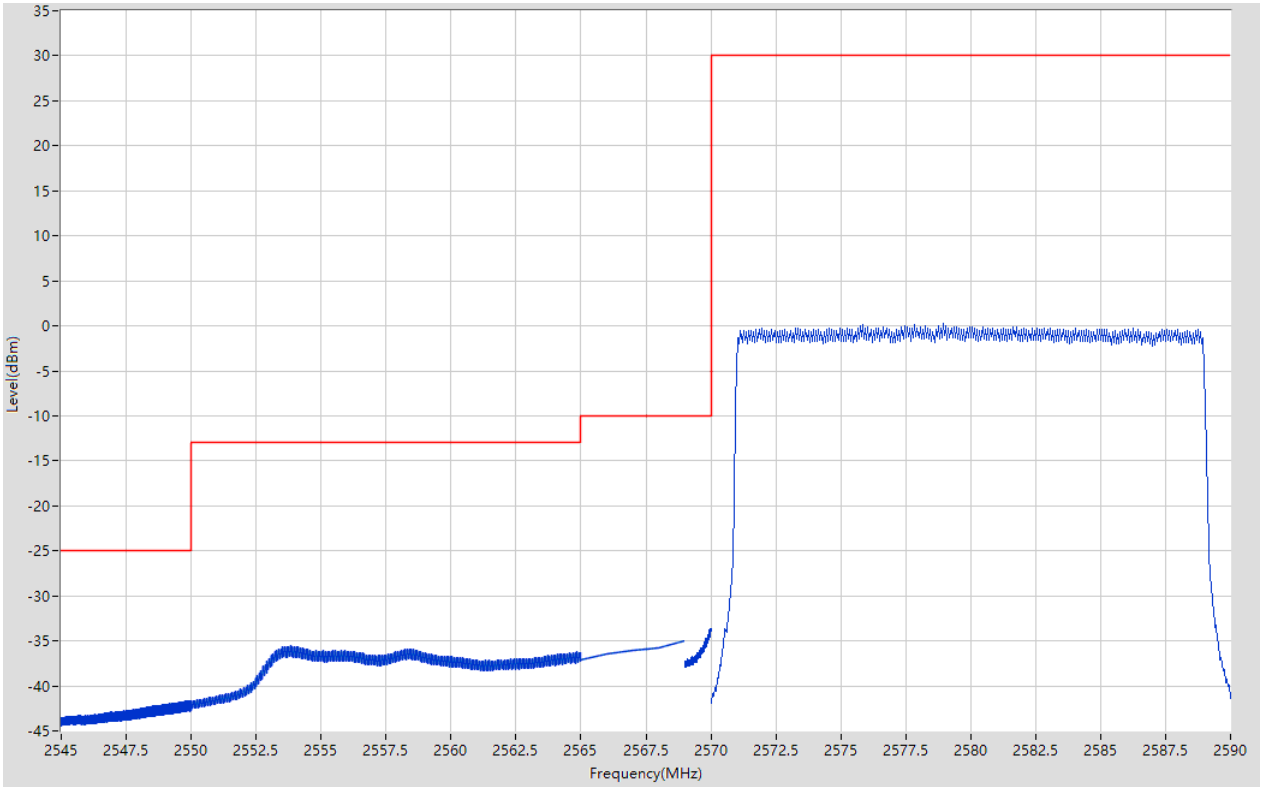
19.25. LTE Band Edge(NTNV)(Subtest:25, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.625	-45.89	-25	Pass	401
2550	2565	1	RMS	2564.475	-39.38	-13	Pass	401
2565	2569	1	RMS	2569	-29.73	-10	Pass	5
2569	2570	0.51	RMS	2569.998	-17.98	-10	Pass	401
2570	2590	0.1	RMS	2571.1	19.98	30	Pass	401



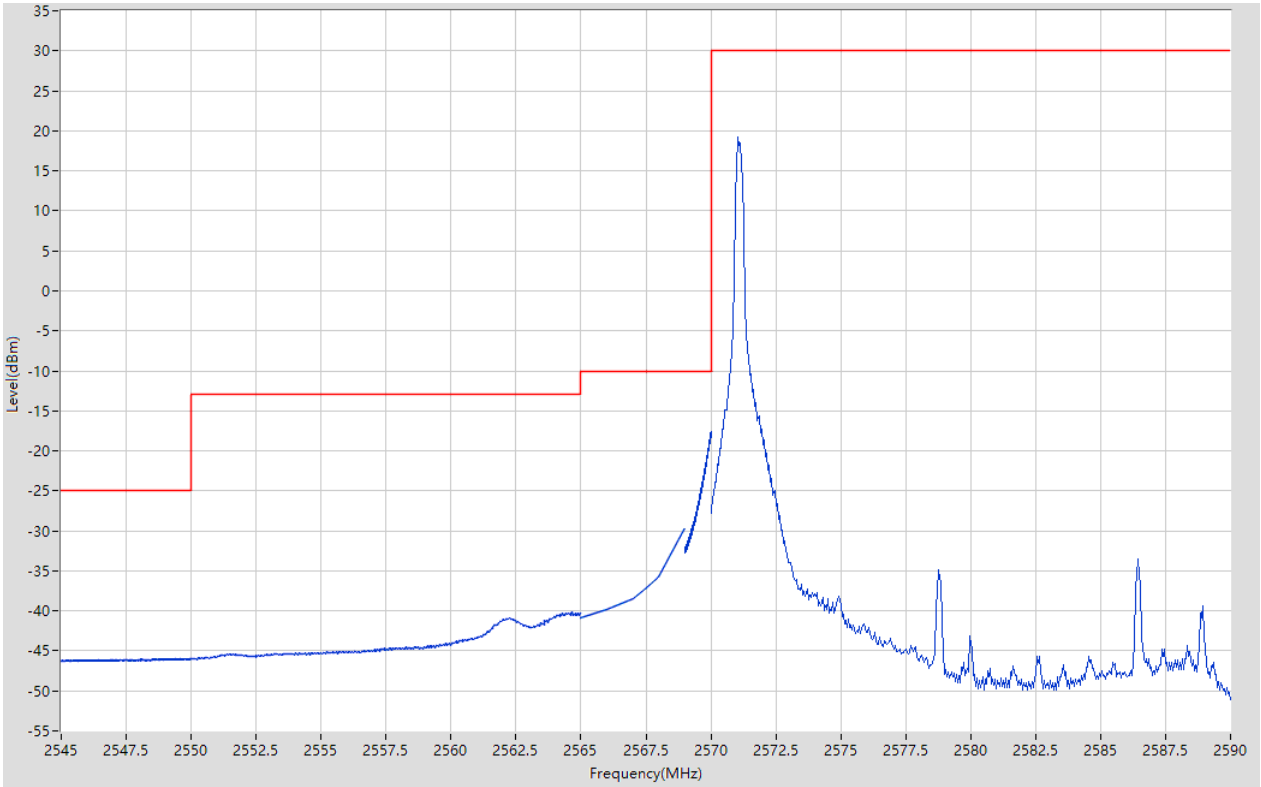
19.26. LTE Band Edge(NTNV)(Subtest:26, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.888	-41.61	-25	Pass	401
2550	2565	1	RMS	2553.825	-35.57	-13	Pass	401
2565	2569	1	RMS	2569	-35.02	-10	Pass	5
2569	2570	0.51	RMS	2569.993	-33.64	-10	Pass	401
2570	2590	0.1	RMS	2578.95	0.29	30	Pass	401



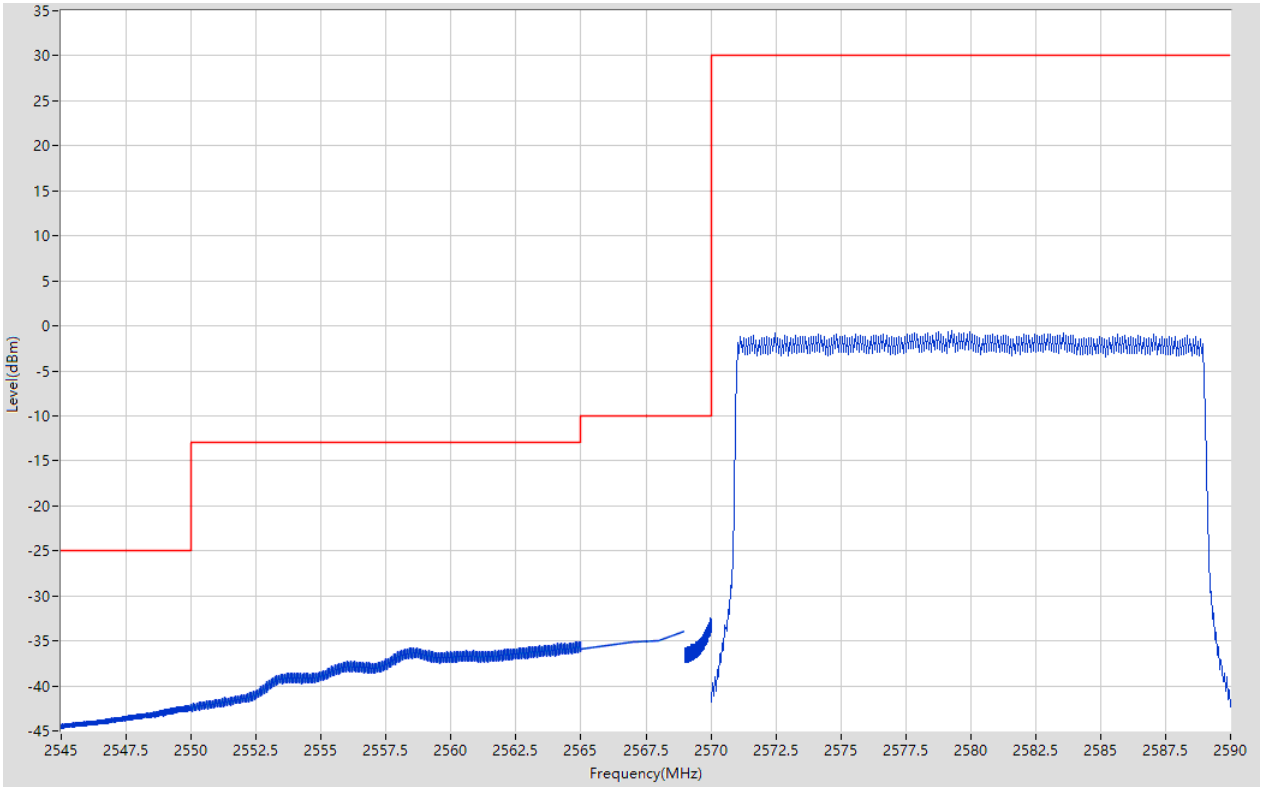
19.27. LTE Band Edge(NTNV)(Subtest:27, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2550	-45.92	-25	Pass	401
2550	2565	1	RMS	2564.663	-40.17	-13	Pass	401
2565	2569	1	RMS	2569	-29.57	-10	Pass	5
2569	2570	0.51	RMS	2570	-17.64	-10	Pass	401
2570	2590	0.1	RMS	2571.05	19.24	30	Pass	401



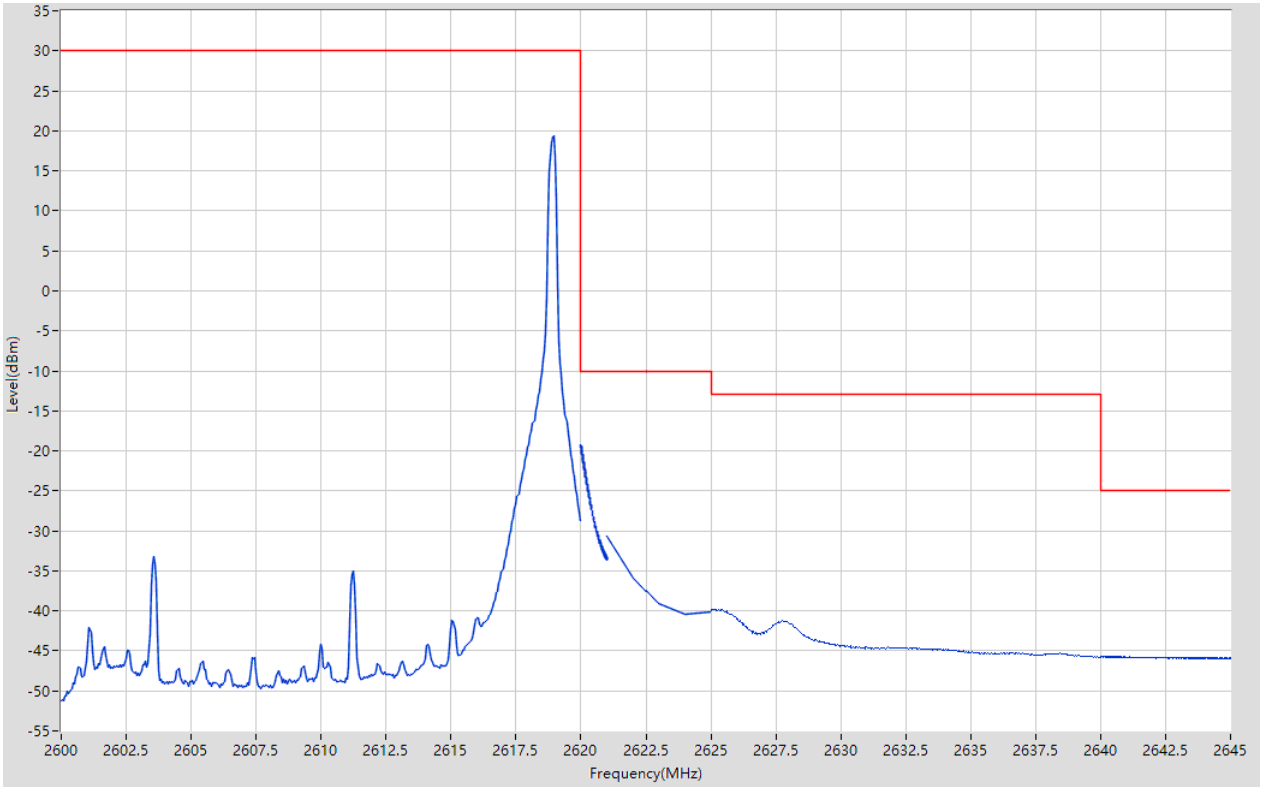
19.28. LTE Band Edge(NTNV)(Subtest:28, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2550	-42.14	-25	Pass	401
2550	2565	1	RMS	2565	-35.02	-13	Pass	401
2565	2569	1	RMS	2569	-33.9	-10	Pass	5
2569	2570	0.51	RMS	2569.995	-32.5	-10	Pass	401
2570	2590	0.1	RMS	2579.25	-0.55	30	Pass	401



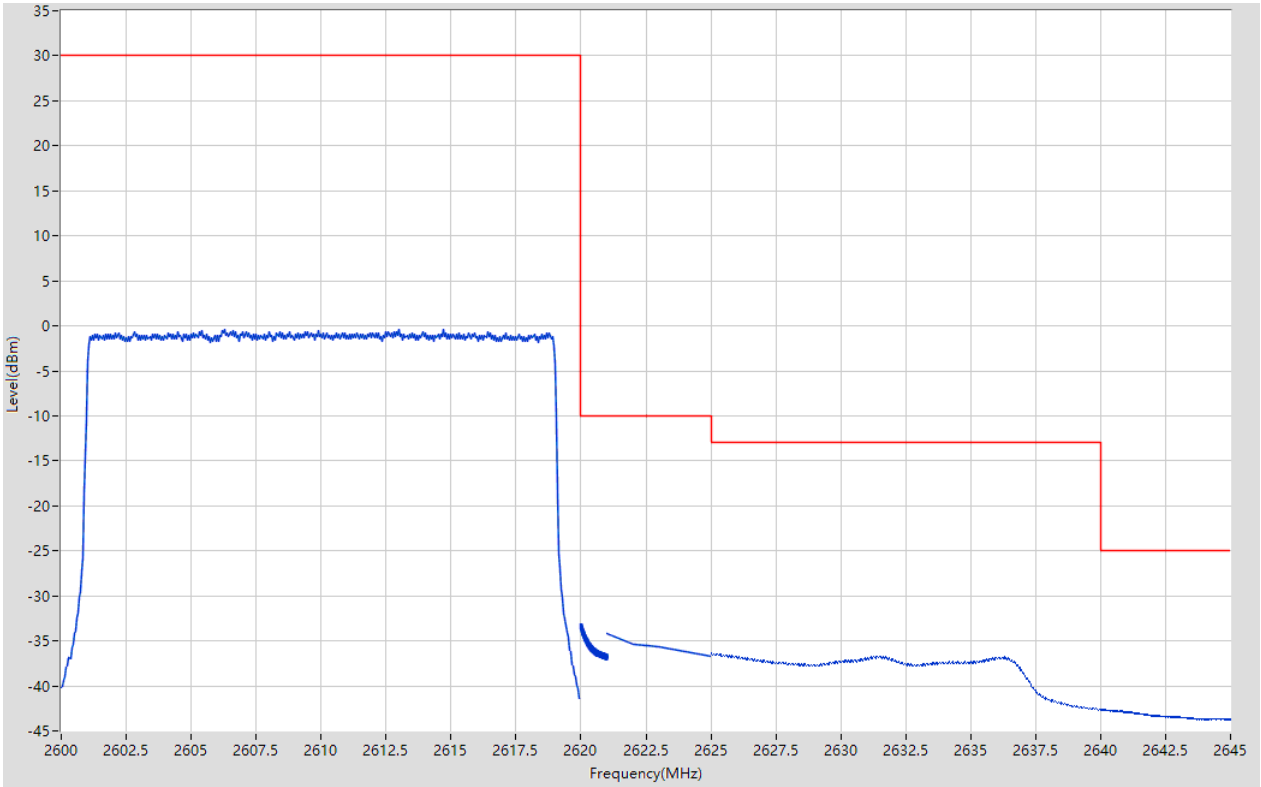
19.29. LTE Band Edge(NTNV)(Subtest:29, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2618.95	19.34	30	Pass	401
2620	2621	0.51	RMS	2620.003	-19.28	-10	Pass	401
2621	2625	1	RMS	2621	-30.66	-10	Pass	5
2625	2640	1	RMS	2625.075	-39.81	-13	Pass	401
2640	2645	1	RMS	2640.013	-45.69	-25	Pass	401



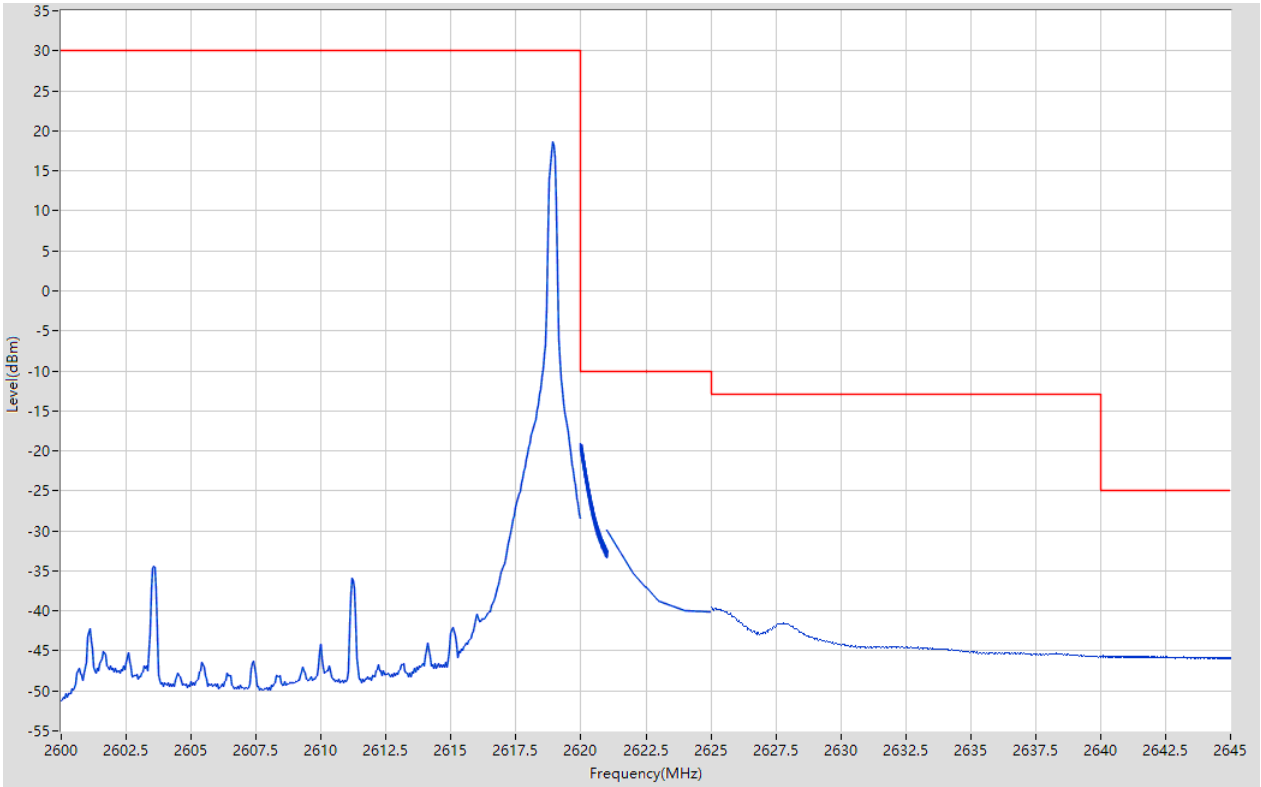
19.30. LTE Band Edge(NTNV)(Subtest:30, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2606.3	-0.34	30	Pass	401
2620	2621	0.51	RMS	2620.005	-33.05	-10	Pass	401
2621	2625	1	RMS	2621	-34.23	-10	Pass	5
2625	2640	1	RMS	2625.038	-36.35	-13	Pass	401
2640	2645	1	RMS	2640	-42.57	-25	Pass	401



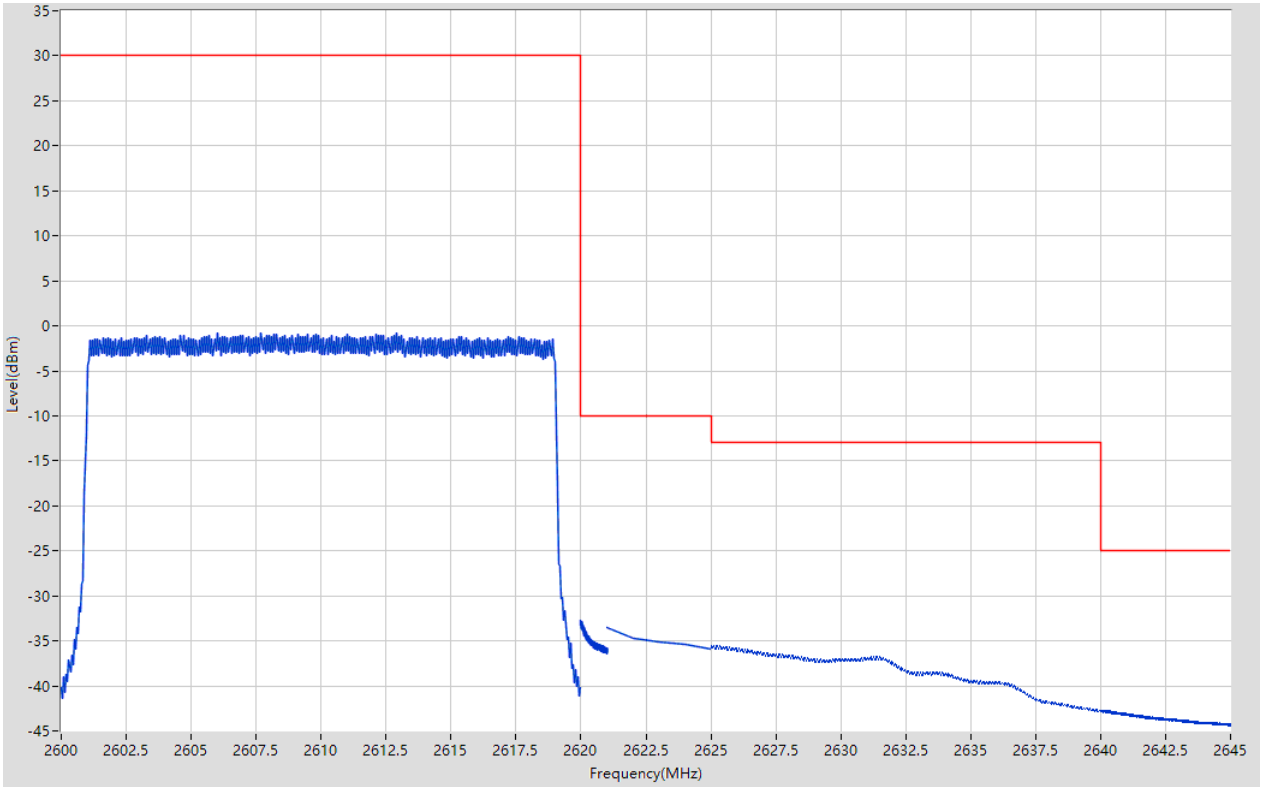
19.31. LTE Band Edge(NTNV)(Subtest:31, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2618.9	18.67	30	Pass	401
2620	2621	0.51	RMS	2620	-19.06	-10	Pass	401
2621	2625	1	RMS	2621	-29.97	-10	Pass	5
2625	2640	1	RMS	2625.038	-39.55	-13	Pass	401
2640	2645	1	RMS	2640.1	-45.61	-25	Pass	401



19.32. LTE Band Edge(NTNV)(Subtest:32, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

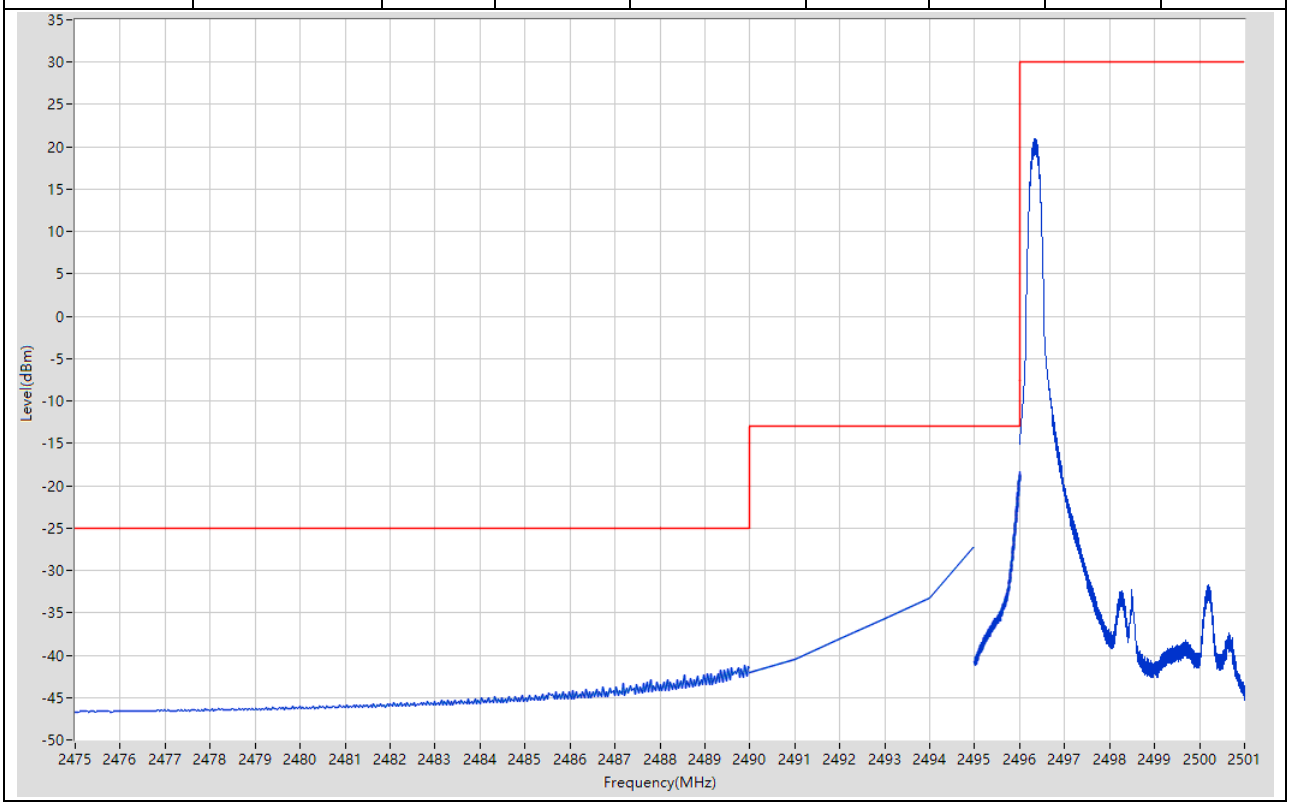
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2606	-0.81	30	Pass	401
2620	2621	0.51	RMS	2620	-32.75	-10	Pass	401
2621	2625	1	RMS	2621	-33.45	-10	Pass	5
2625	2640	1	RMS	2625.038	-35.47	-13	Pass	401
2640	2645	1	RMS	2640.038	-42.67	-25	Pass	401



20. LTE_Band41 full

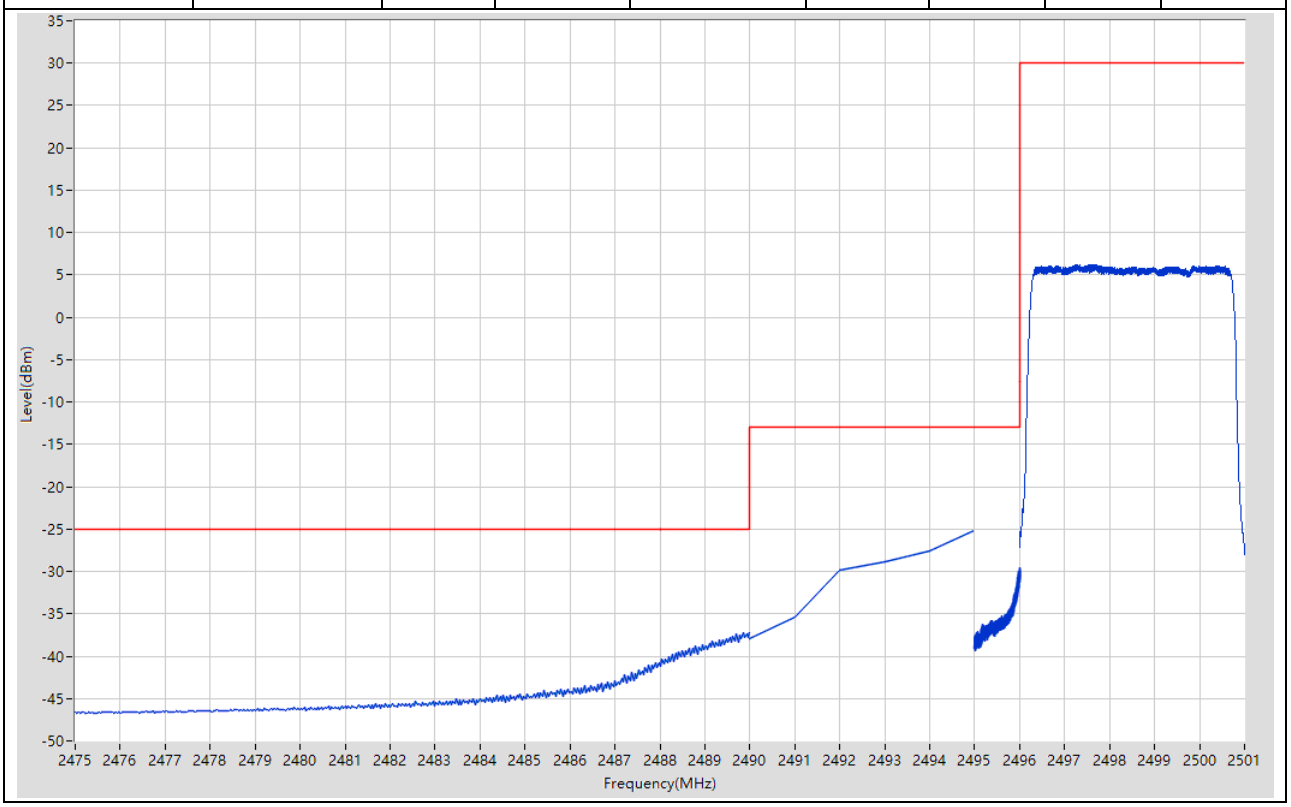
20.1. LTE Band Edge(NTNV)(Subtest:1, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.888	-41.26	-25	Pass	401
2490	2495	1	RMS	2495	-27.16	-13	Pass	6
2495	2496	0.051	RMS	2496	-18.17	-13	Pass	401
2496	2501	0.1	RMS	2496.35	21	30	Pass	401



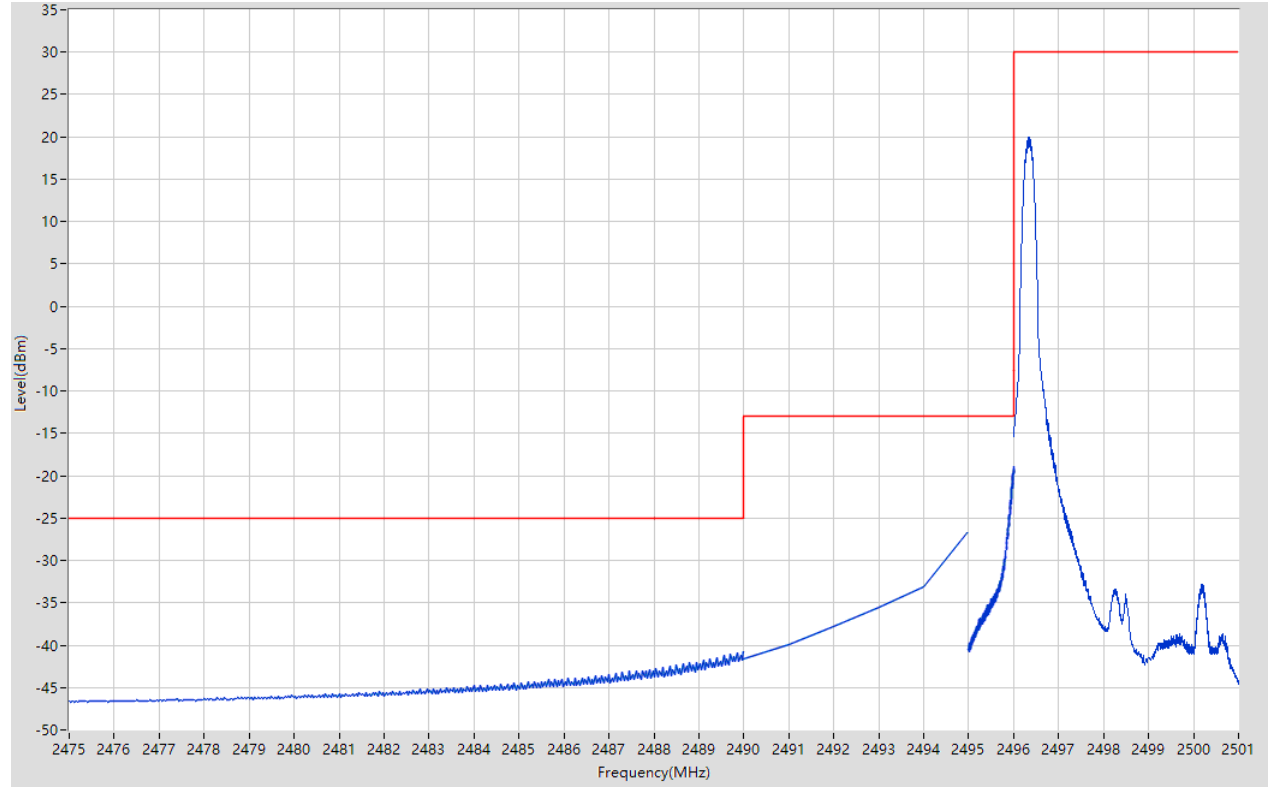
20.2. LTE Band Edge(NTNV)(Subtest:2, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-37.07	-25	Pass	401
2490	2495	1	RMS	2495	-25.2	-13	Pass	6
2495	2496	0.051	RMS	2495.993	-29.61	-13	Pass	401
2496	2501	0.1	RMS	2497.663	6.26	30	Pass	401



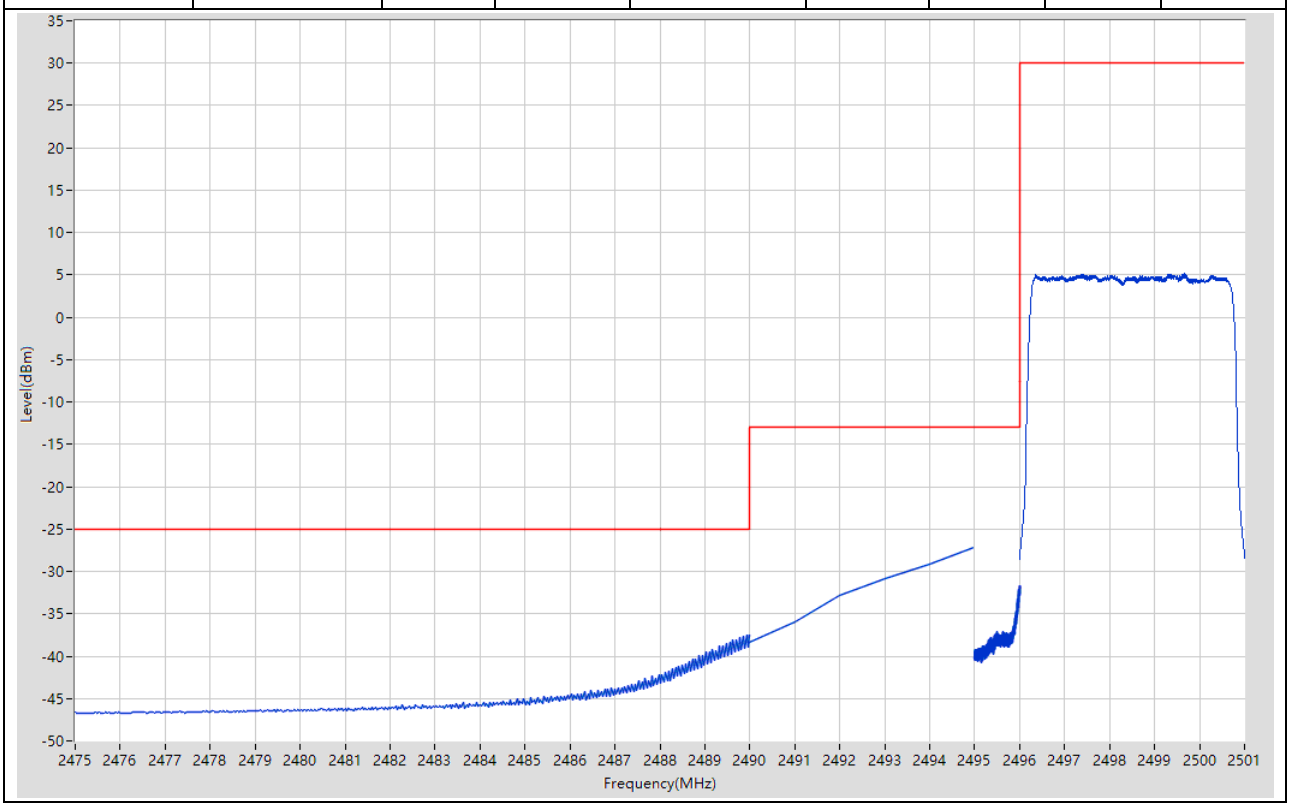
20.3. LTE Band Edge(NTNV)(Subtest:3, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-40.66	-25	Pass	401
2490	2495	1	RMS	2495	-26.64	-13	Pass	6
2495	2496	0.051	RMS	2496	-18.78	-13	Pass	401
2496	2501	0.1	RMS	2496.35	19.94	30	Pass	401



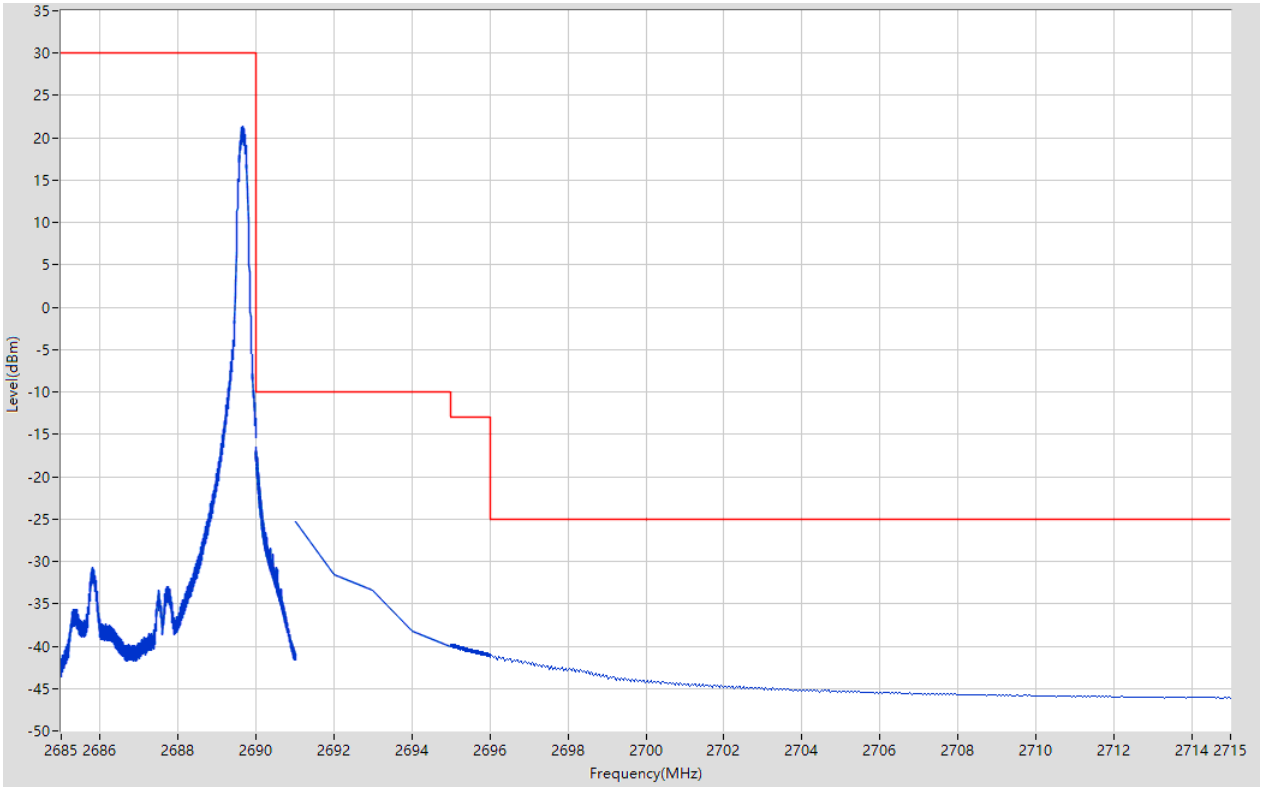
20.4. LTE Band Edge(NTNV)(Subtest:4, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-37.32	-25	Pass	401
2490	2495	1	RMS	2495	-27.12	-13	Pass	6
2495	2496	0.051	RMS	2495.998	-31.71	-13	Pass	401
2496	2501	0.1	RMS	2499.663	5.17	30	Pass	401



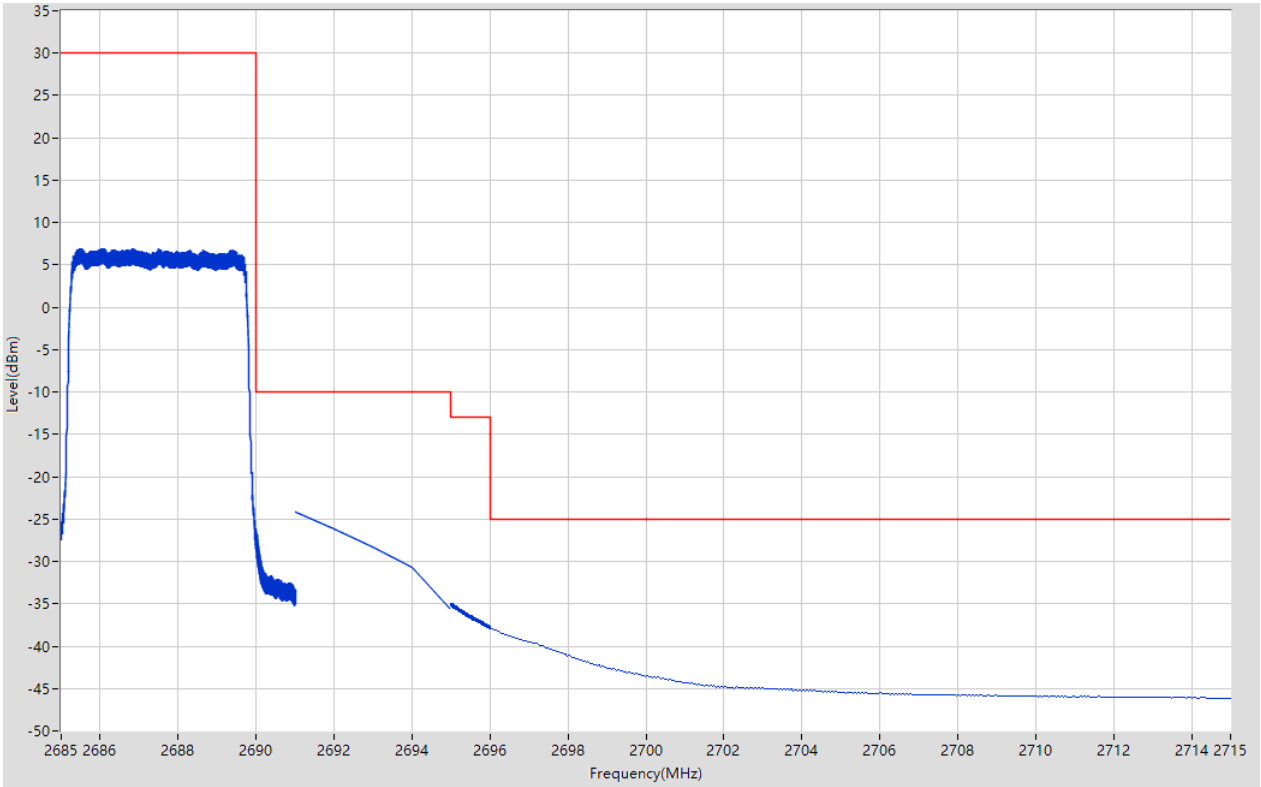
20.5. LTE Band Edge(NTNV)(Subtest:5, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2689.663	21.37	30	Pass	401
2690	2691	0.051	RMS	2690	-16.49	-10	Pass	401
2691	2695	1	RMS	2691	-25.36	-10	Pass	5
2695	2696	1	RMS	2695.028	-39.71	-13	Pass	401
2696	2715	1	RMS	2696.048	-41.01	-25	Pass	401



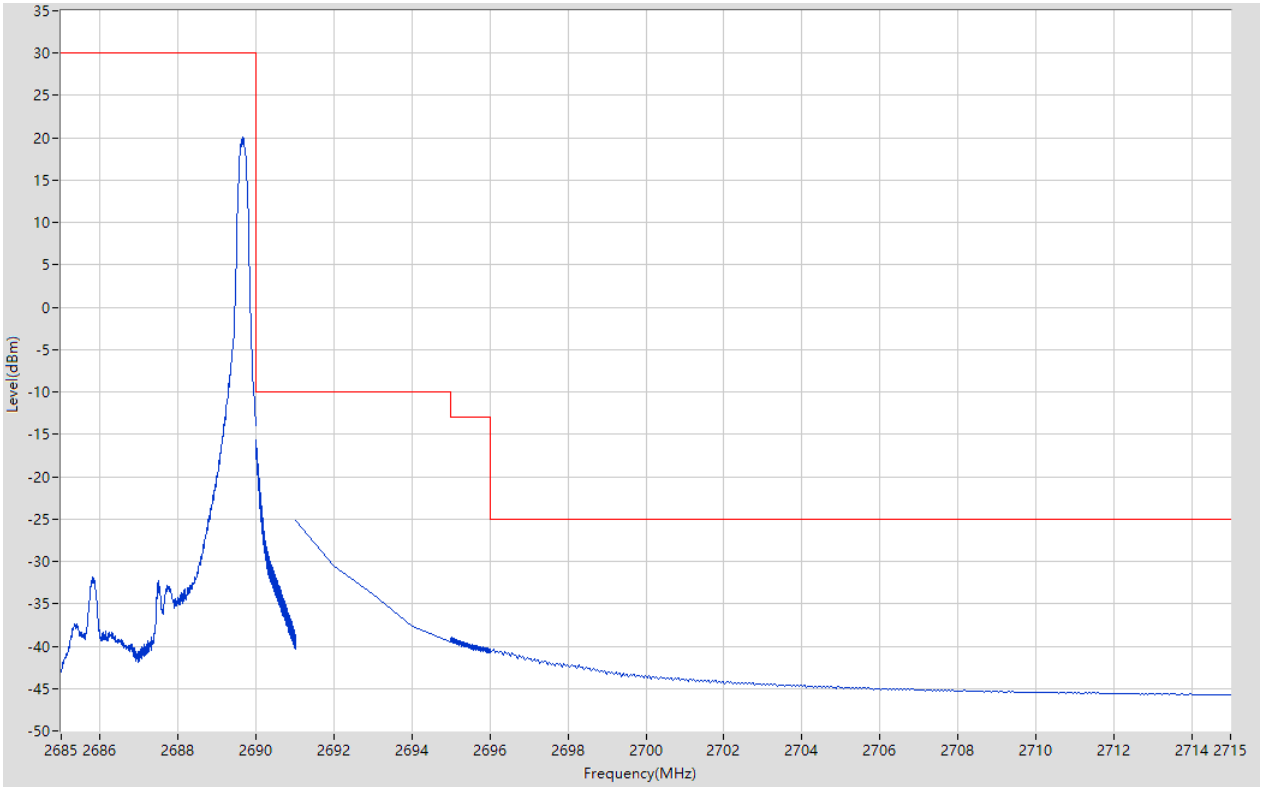
20.6. LTE Band Edge(NTNV)(Subtest:6, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2685.538	6.96	30	Pass	401
2690	2691	0.1	RMS	2690.008	-26.42	-10	Pass	401
2691	2695	1	RMS	2691	-24.14	-10	Pass	5
2695	2696	1	RMS	2695.003	-34.9	-13	Pass	401
2696	2715	1	RMS	2696	-37.86	-25	Pass	401



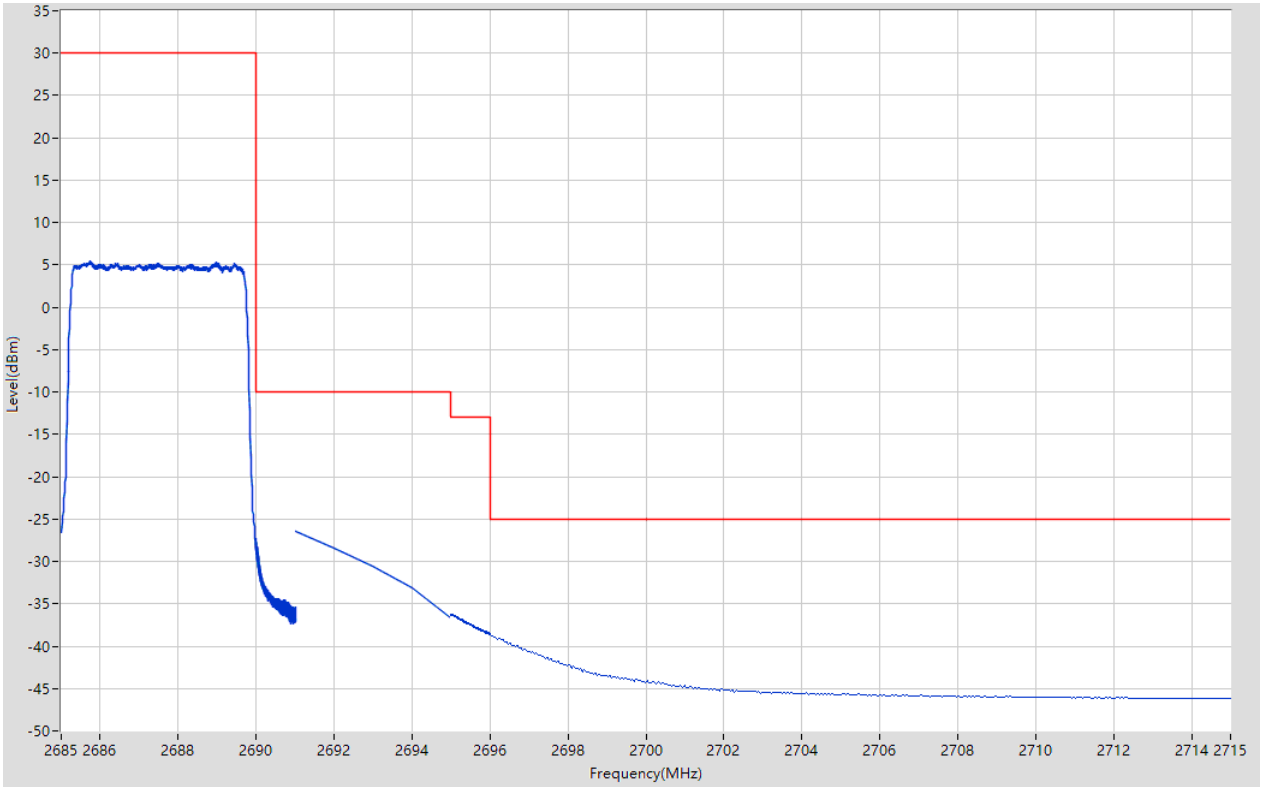
20.7. LTE Band Edge(NTNV)(Subtest:7, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2689.65	20.14	30	Pass	401
2690	2691	0.051	RMS	2690	-15.7	-10	Pass	401
2691	2695	1	RMS	2691	-25.2	-10	Pass	5
2695	2696	1	RMS	2695.013	-39	-13	Pass	401
2696	2715	1	RMS	2696	-40.39	-25	Pass	401



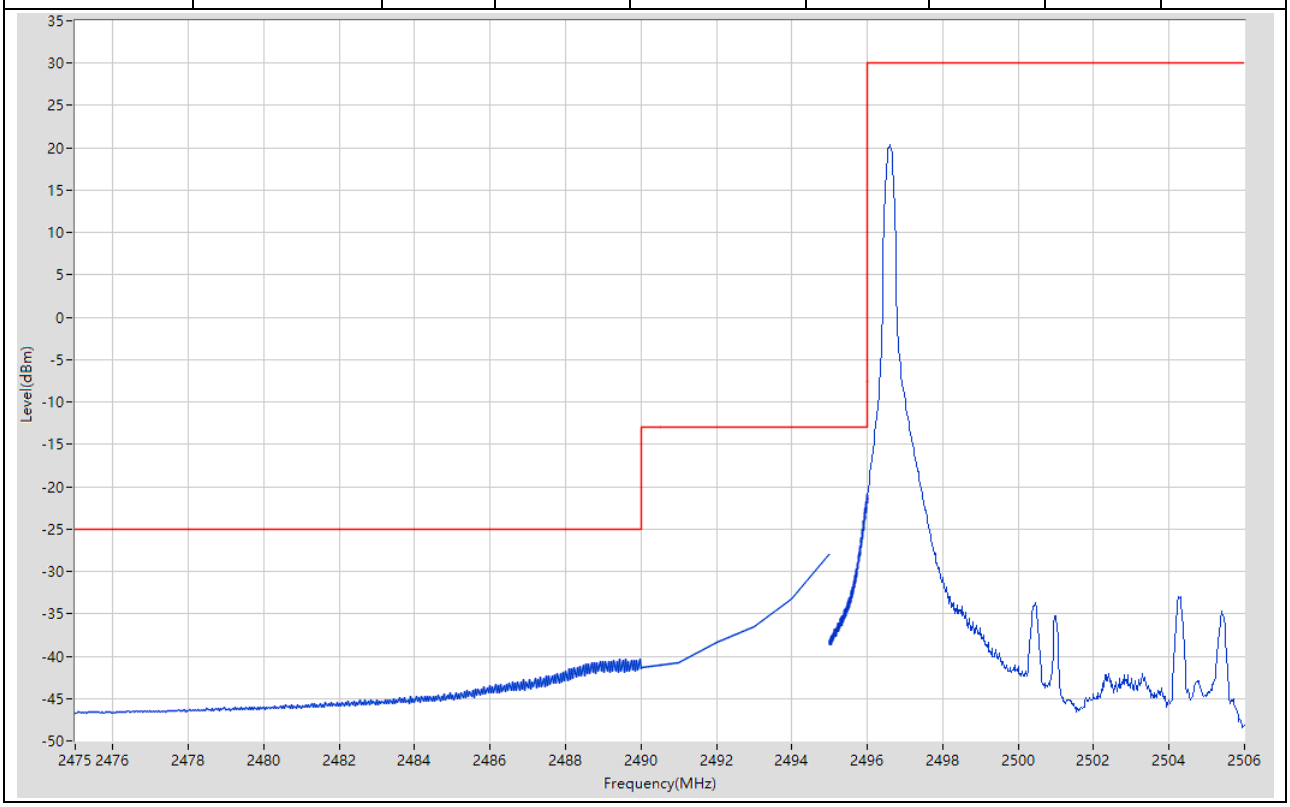
20.8. LTE Band Edge(NTNV)(Subtest:8, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2685.725	5.43	30	Pass	401
2690	2691	0.1	RMS	2690	-27.27	-10	Pass	401
2691	2695	1	RMS	2691	-26.44	-10	Pass	5
2695	2696	1	RMS	2695.005	-36.16	-13	Pass	401
2696	2715	1	RMS	2696	-38.7	-25	Pass	401



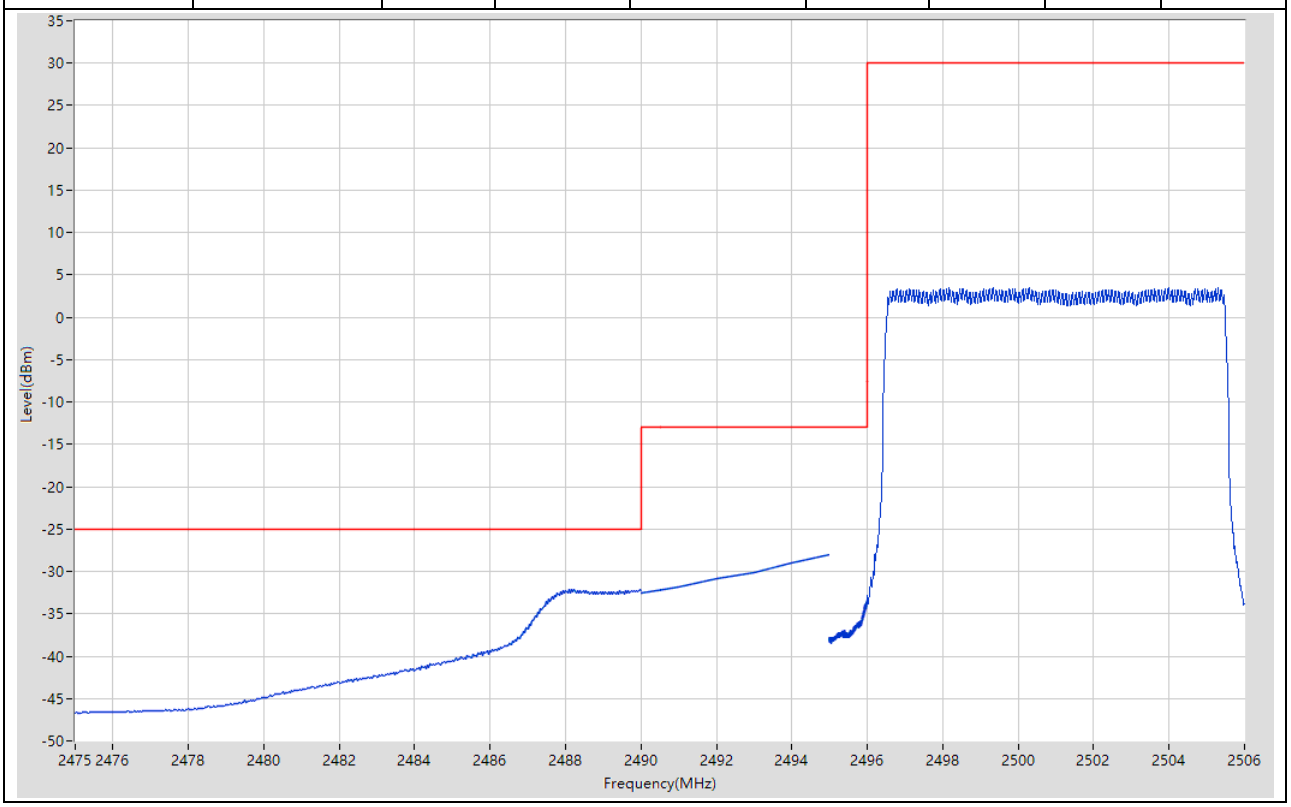
20.9. LTE Band Edge(NTNV)(Subtest:9, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-40.34	-25	Pass	401
2490	2495	1	RMS	2495	-27.86	-13	Pass	6
2495	2496	0.1	RMS	2495.998	-20.97	-13	Pass	401
2496	2506	0.1	RMS	2496.6	20.41	30	Pass	401



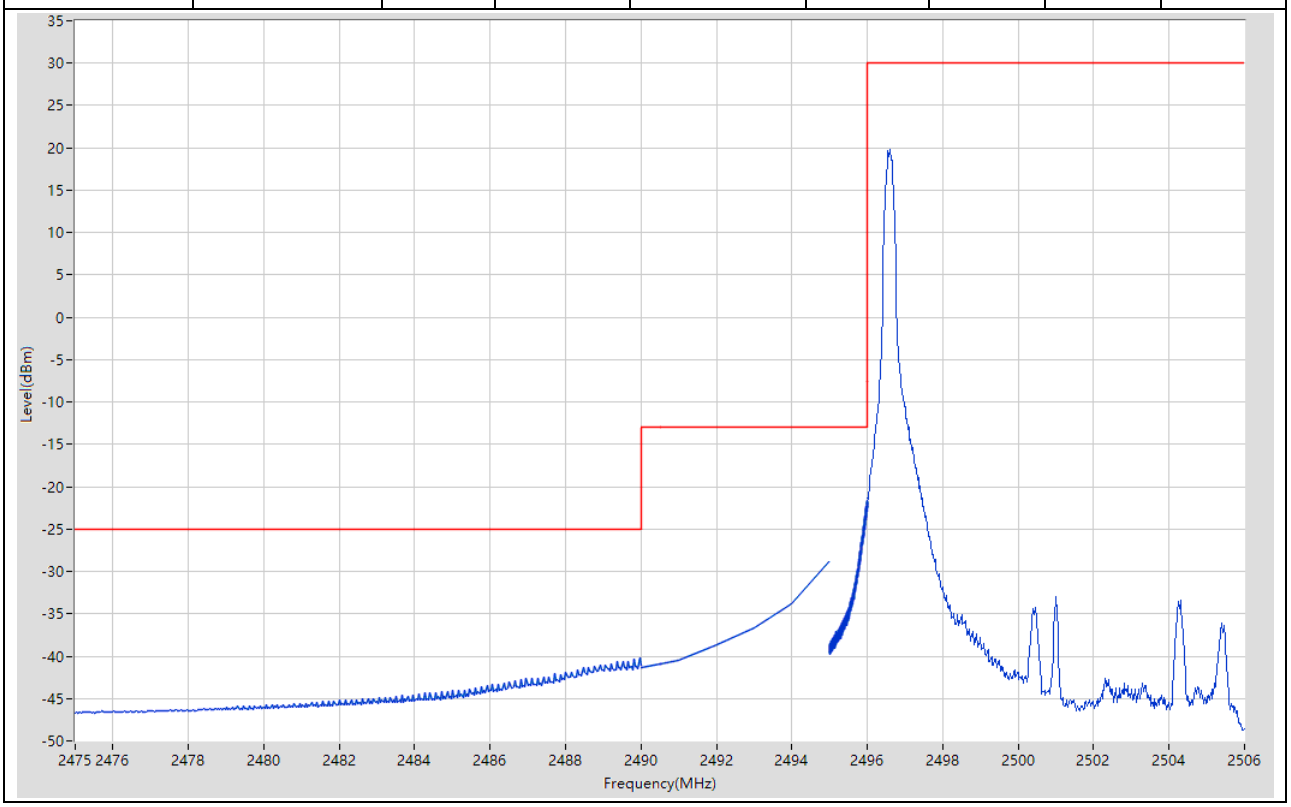
20.10. LTE Band Edge(NTNV)(Subtest:10, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-32.09	-25	Pass	401
2490	2495	1	RMS	2495	-28.07	-13	Pass	6
2495	2496	0.1	RMS	2495.995	-33.46	-13	Pass	401
2496	2506	0.1	RMS	2499.35	3.5	30	Pass	401



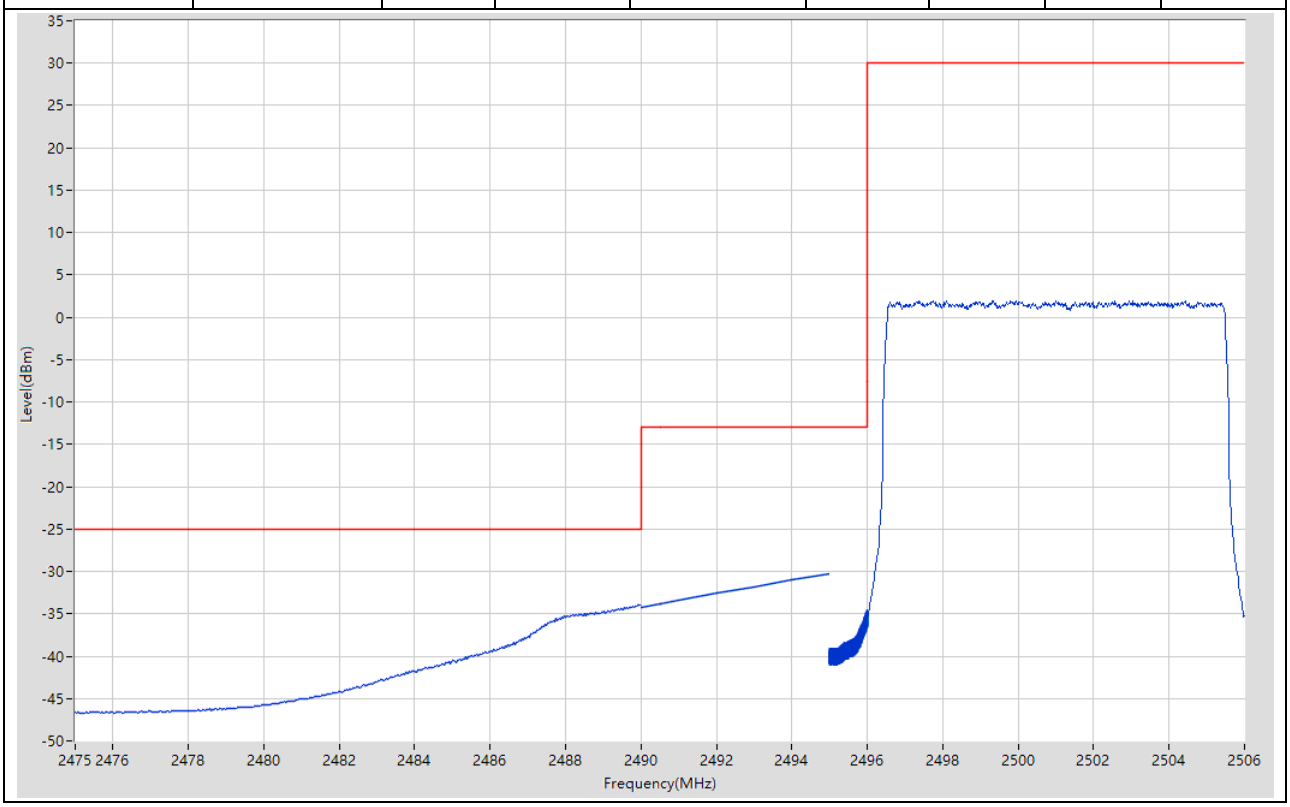
20.11. LTE Band Edge(NTNV)(Subtest:11, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-40.24	-25	Pass	401
2490	2495	1	RMS	2495	-28.78	-13	Pass	6
2495	2496	0.1	RMS	2495.998	-21.57	-13	Pass	401
2496	2506	0.1	RMS	2496.6	19.88	30	Pass	401



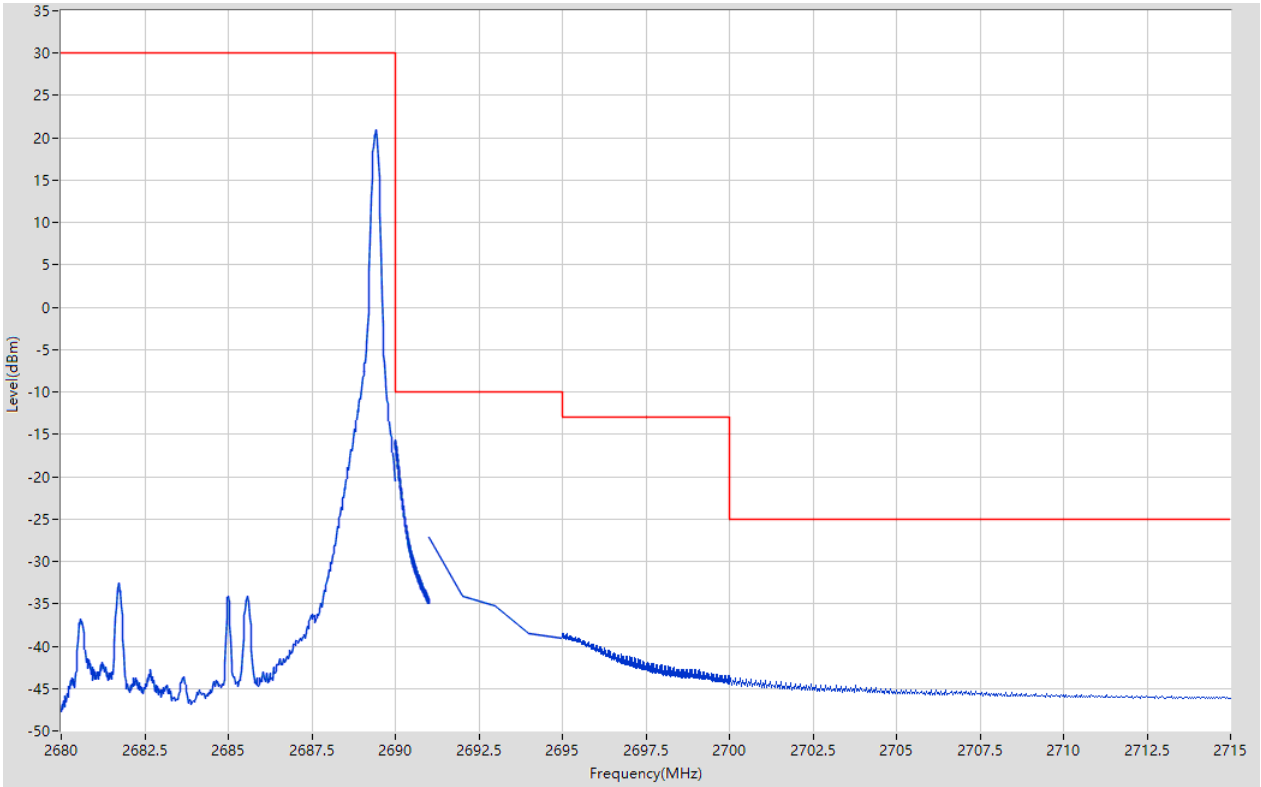
20.12. LTE Band Edge(NTNV)(Subtest:12, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-33.8	-25	Pass	401
2490	2495	1	RMS	2495	-30.23	-13	Pass	6
2495	2496	0.1	RMS	2496	-34.56	-13	Pass	401
2496	2506	0.1	RMS	2499.35	1.98	30	Pass	401



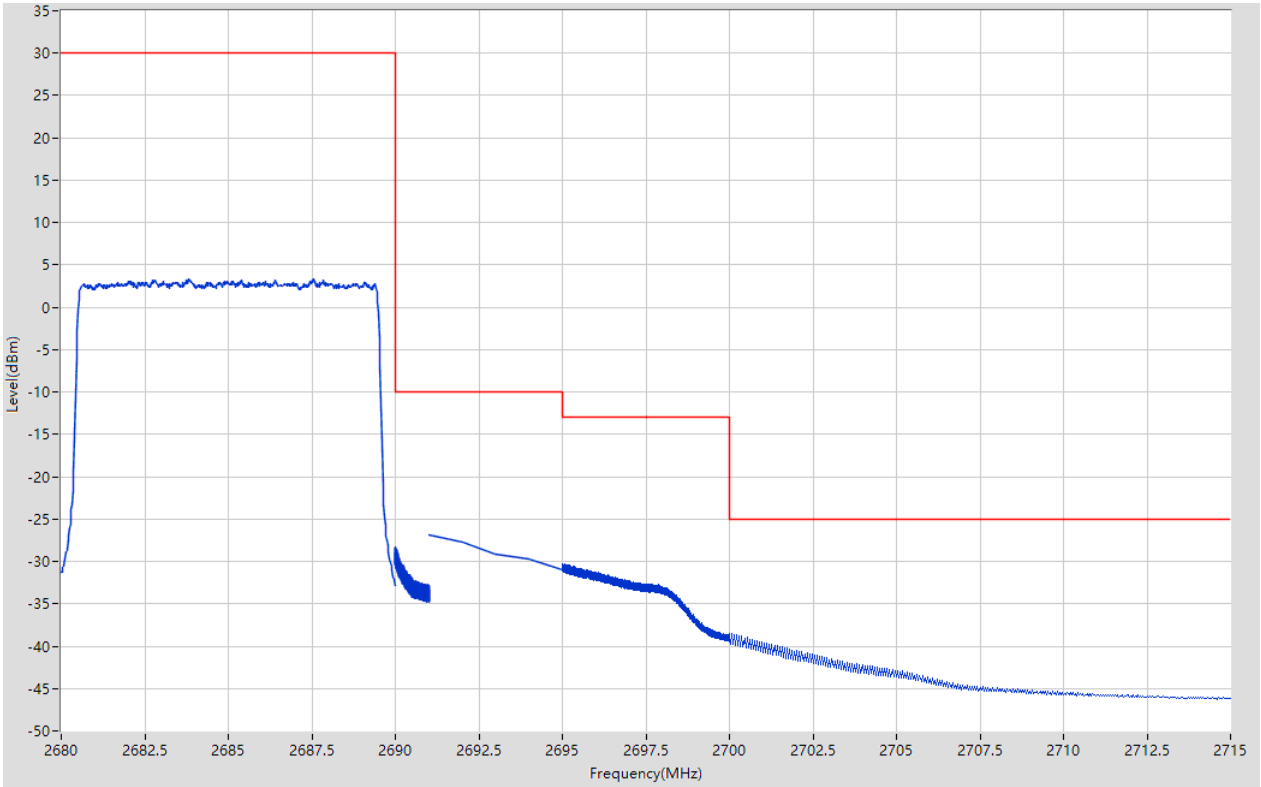
20.13. LTE Band Edge(NTNV)(Subtest:13, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2689.425	20.9	30	Pass	401
2690	2691	0.2	RMS	2690.005	-15.71	-10	Pass	401
2691	2695	1	RMS	2691	-27.18	-10	Pass	5
2695	2700	1	RMS	2695	-38.53	-13	Pass	401
2700	2715	1	RMS	2700.188	-43.7	-25	Pass	401



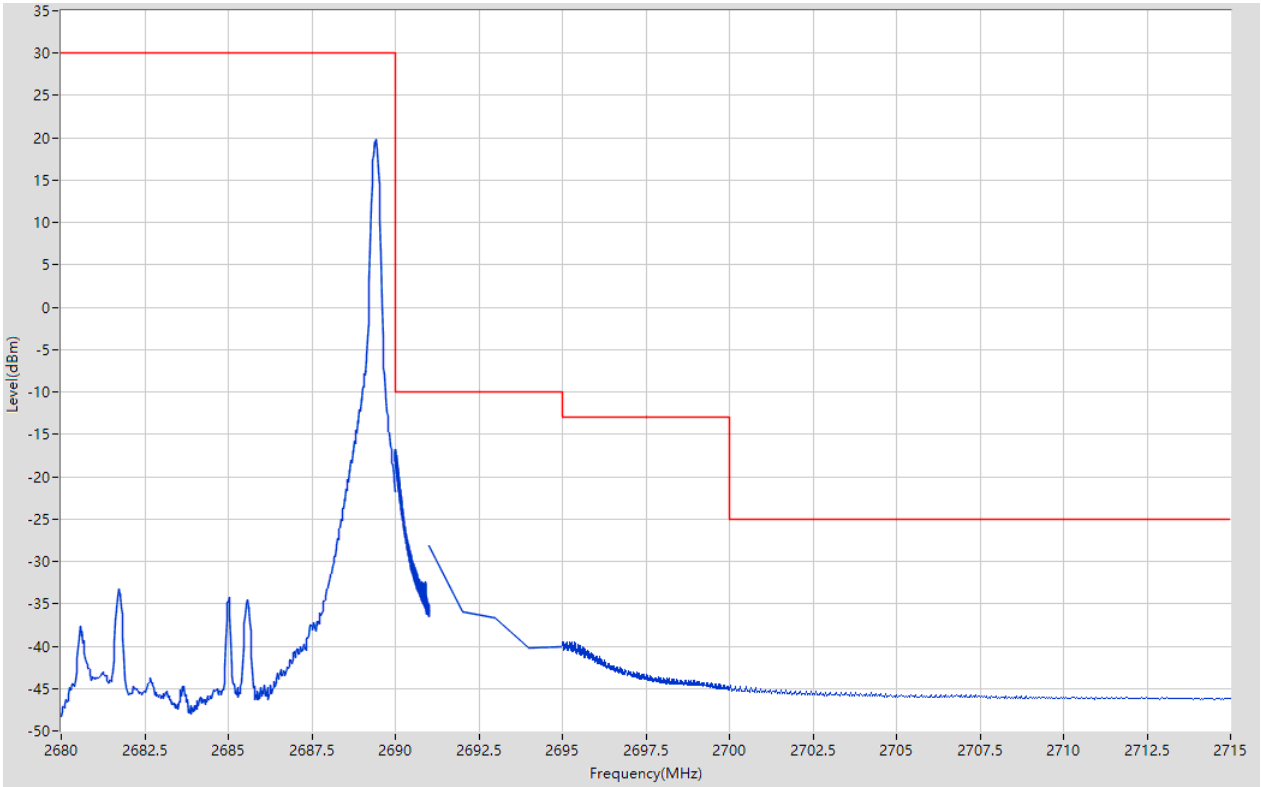
20.14. LTE Band Edge(NTNV)(Subtest:14, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2683.8	3.37	30	Pass	401
2690	2691	0.2	RMS	2690.008	-28.34	-10	Pass	401
2691	2695	1	RMS	2691	-26.93	-10	Pass	5
2695	2700	1	RMS	2695.063	-30.23	-13	Pass	401
2700	2715	1	RMS	2700.075	-38.46	-25	Pass	401



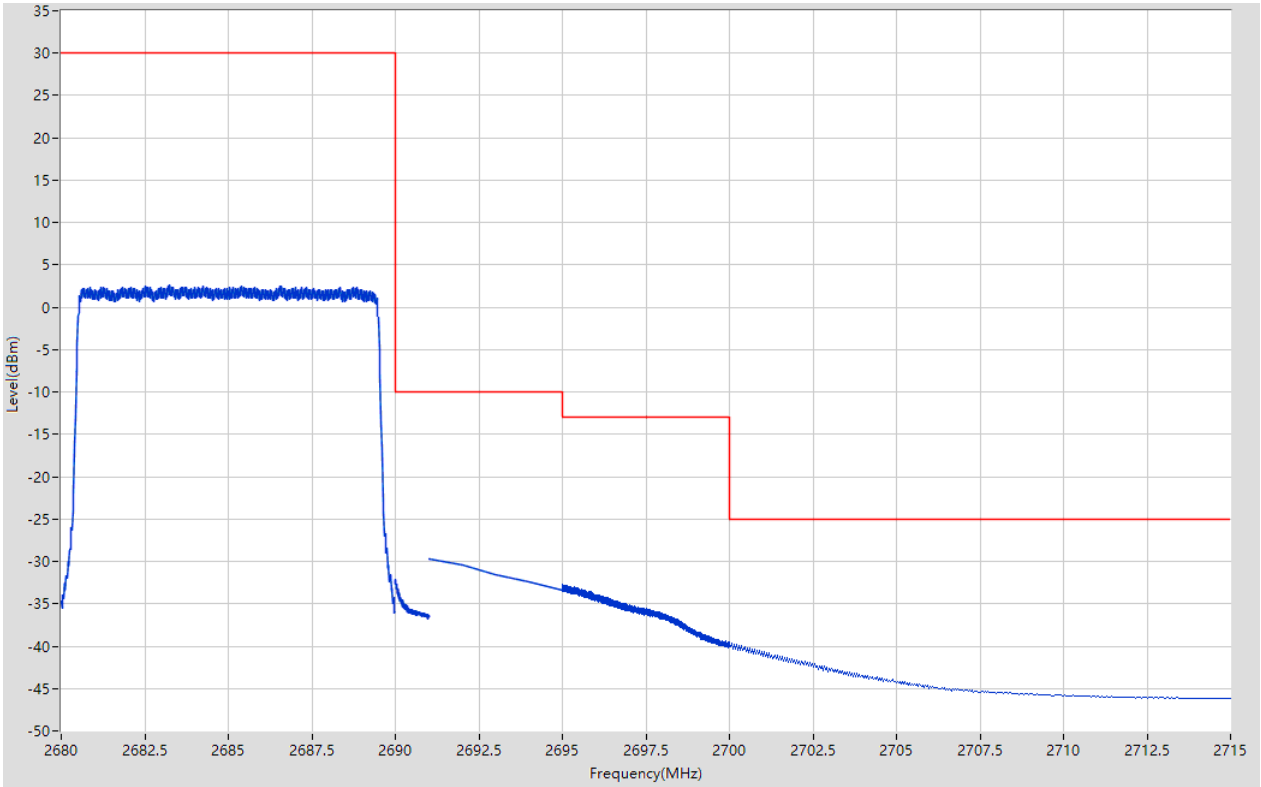
20.15. LTE Band Edge(NTNV)(Subtest:15, Channel:41540, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2689.425	19.79	30	Pass	401
2690	2691	0.2	RMS	2690.005	-16.78	-10	Pass	401
2691	2695	1	RMS	2691	-28.22	-10	Pass	5
2695	2700	1	RMS	2695	-39.44	-13	Pass	401
2700	2715	1	RMS	2700.038	-44.64	-25	Pass	401



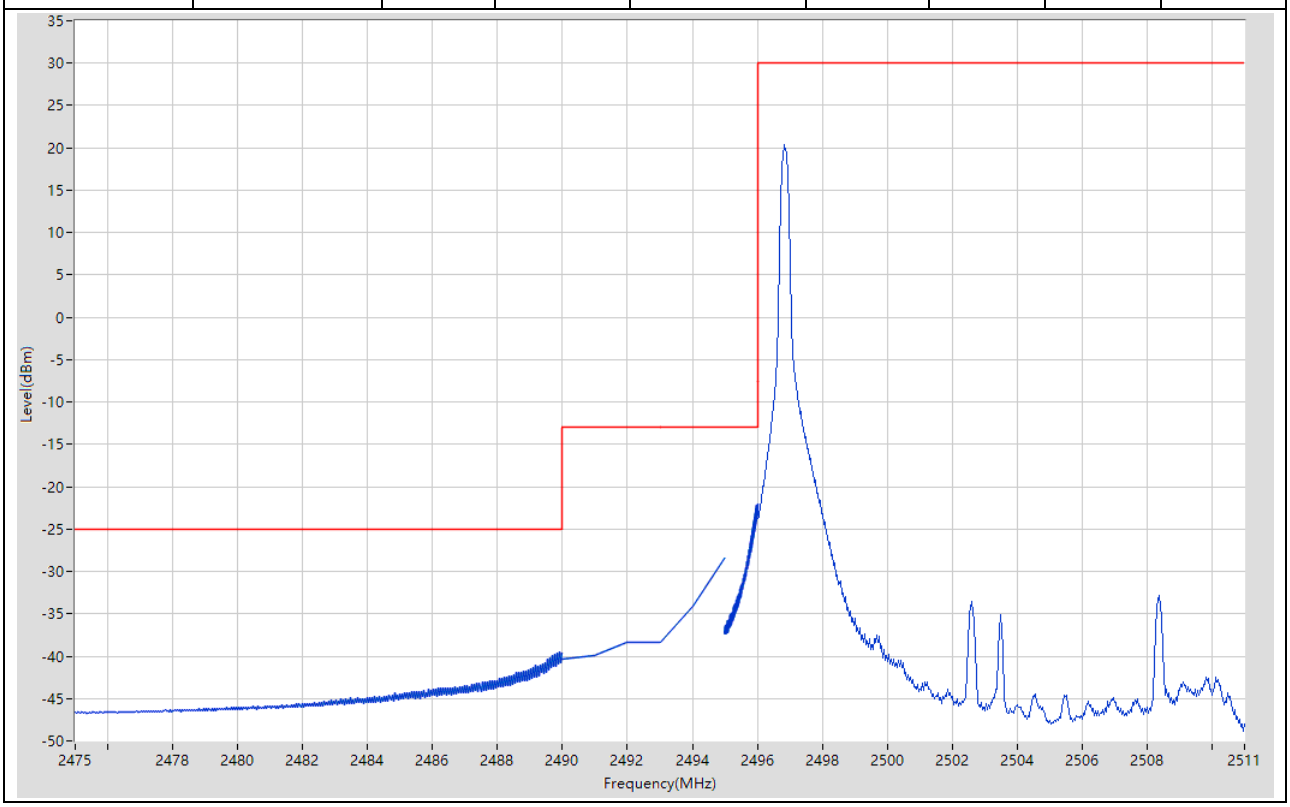
20.16. LTE Band Edge(NTNV)(Subtest:16, Channel:41540, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2683.25	2.6	30	Pass	401
2690	2691	0.2	RMS	2690.003	-32.19	-10	Pass	401
2691	2695	1	RMS	2691	-29.71	-10	Pass	5
2695	2700	1	RMS	2695	-32.7	-13	Pass	401
2700	2715	1	RMS	2700	-39.63	-25	Pass	401



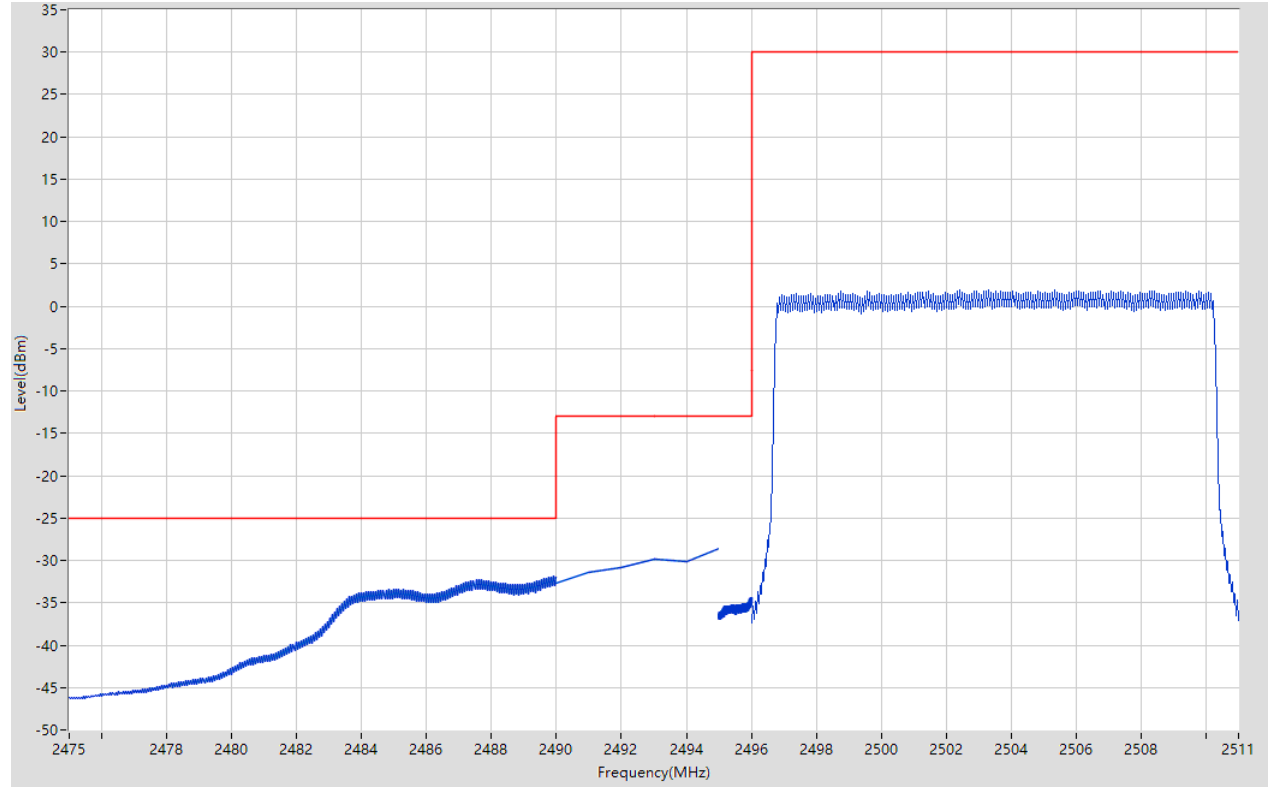
20.17. LTE Band Edge(NTNV)(Subtest:17, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-39.44	-25	Pass	401
2490	2495	1	RMS	2495	-28.33	-13	Pass	6
2495	2496	0.15	RMS	2496	-21.89	-13	Pass	401
2496	2511	0.1	RMS	2496.825	20.44	30	Pass	401



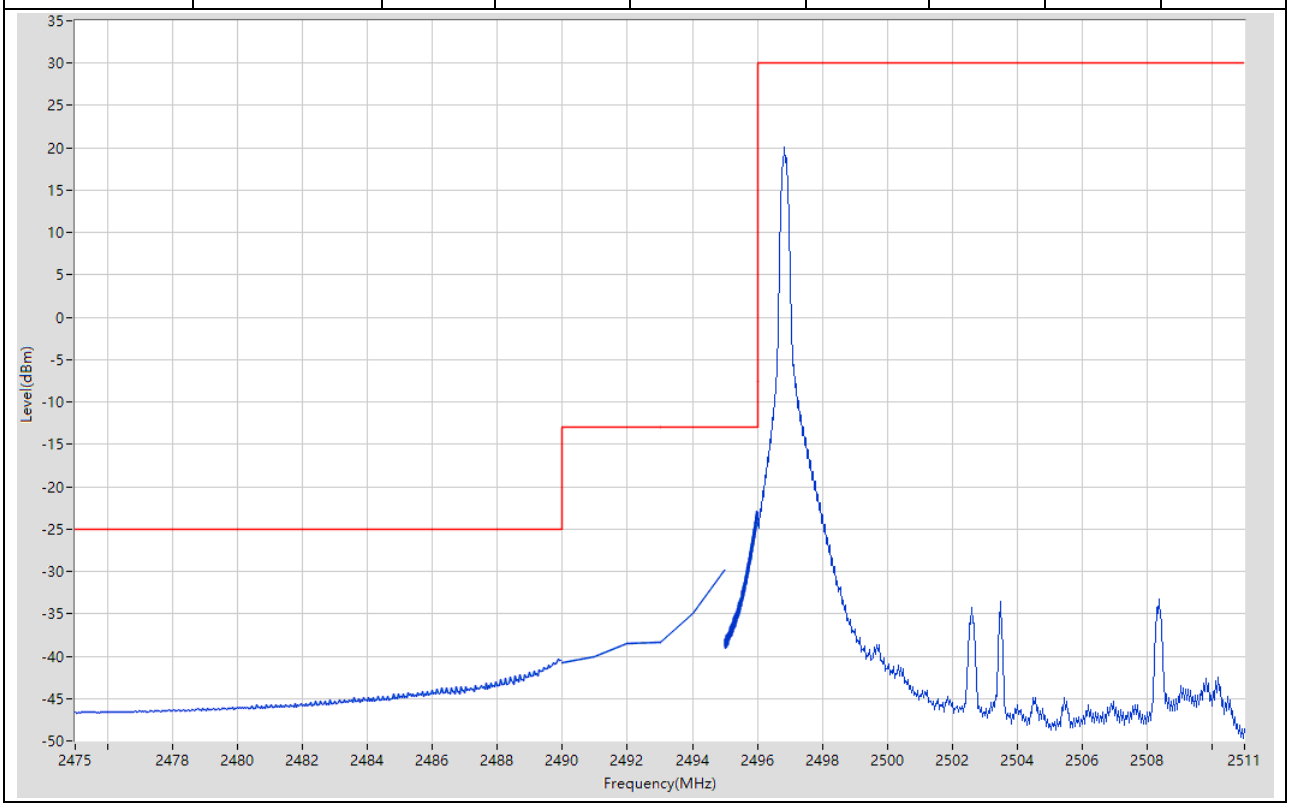
20.18. LTE Band Edge(NTNV)(Subtest:18, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-31.81	-25	Pass	401
2490	2495	1	RMS	2495	-28.58	-13	Pass	6
2495	2496	0.15	RMS	2495.998	-34.46	-13	Pass	401
2496	2511	0.1	RMS	2502.413	1.99	30	Pass	401



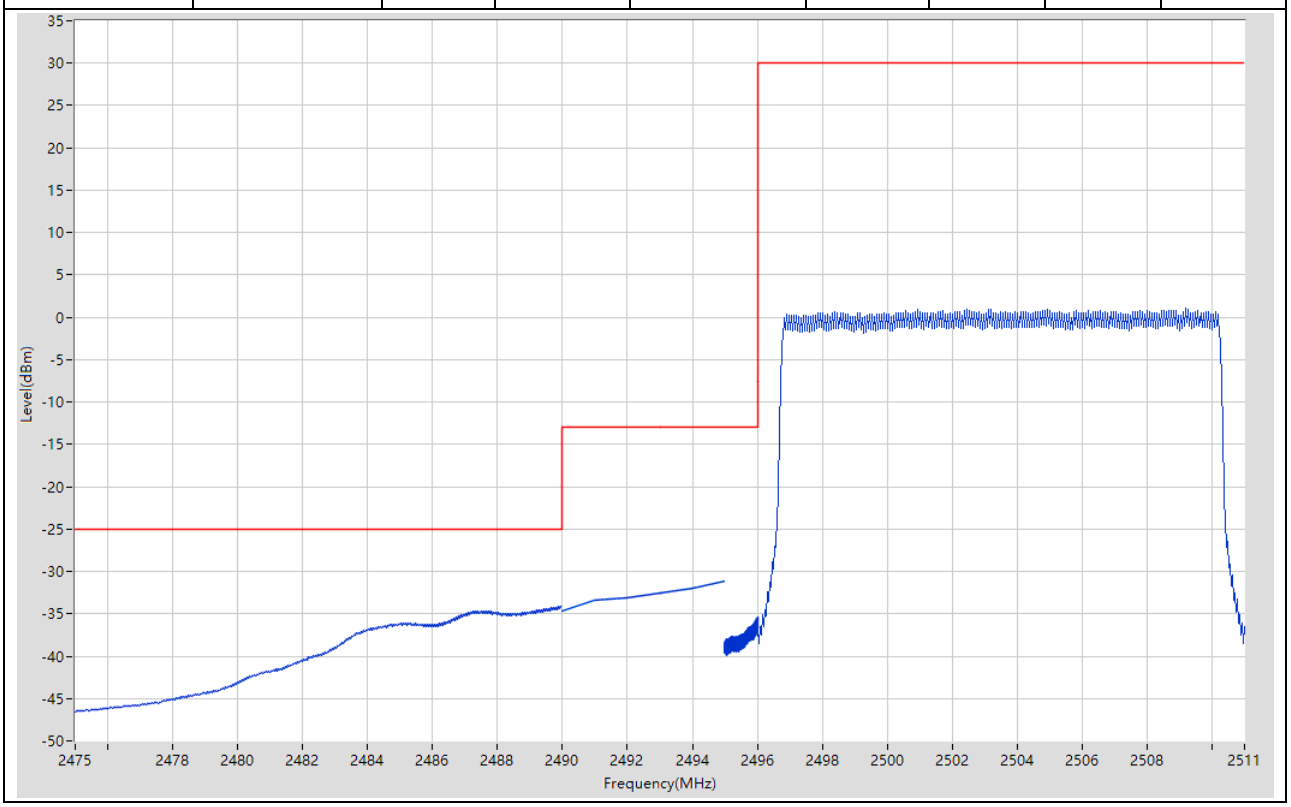
20.19. LTE Band Edge(NTNV)(Subtest:19, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-40.35	-25	Pass	401
2490	2495	1	RMS	2495	-29.66	-13	Pass	6
2495	2496	0.15	RMS	2496	-22.9	-13	Pass	401
2496	2511	0.1	RMS	2496.825	20.07	30	Pass	401



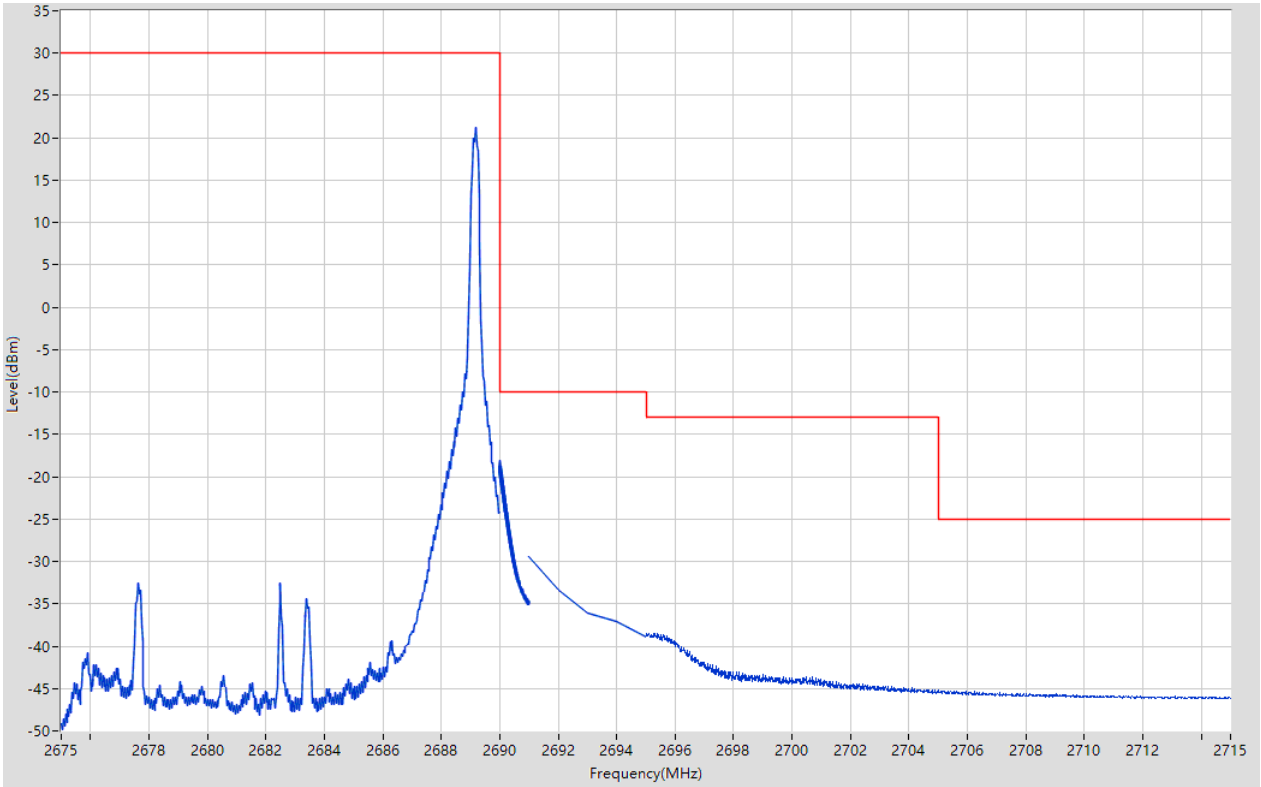
20.20. LTE Band Edge(NTNV)(Subtest:20, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-34.05	-25	Pass	401
2490	2495	1	RMS	2495	-31.07	-13	Pass	6
2495	2496	0.15	RMS	2495.998	-35.34	-13	Pass	401
2496	2511	0.1	RMS	2509.2	1.03	30	Pass	401



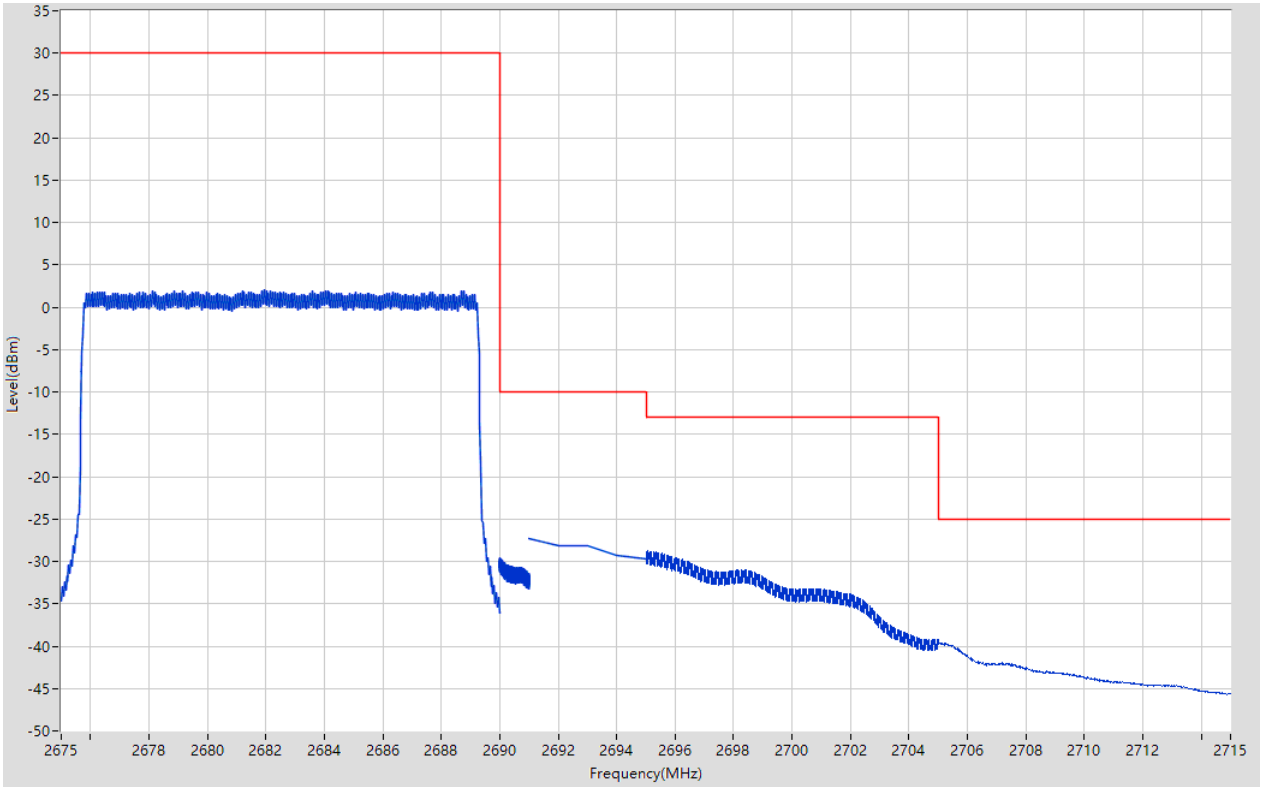
20.21. LTE Band Edge(NTNV)(Subtest:21, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2689.175	21.19	30	Pass	401
2690	2691	0.3	RMS	2690.008	-18.14	-10	Pass	401
2691	2695	1	RMS	2691	-29.48	-10	Pass	5
2695	2705	1	RMS	2695	-38.45	-13	Pass	401
2705	2715	1	RMS	2705.525	-45.28	-25	Pass	401



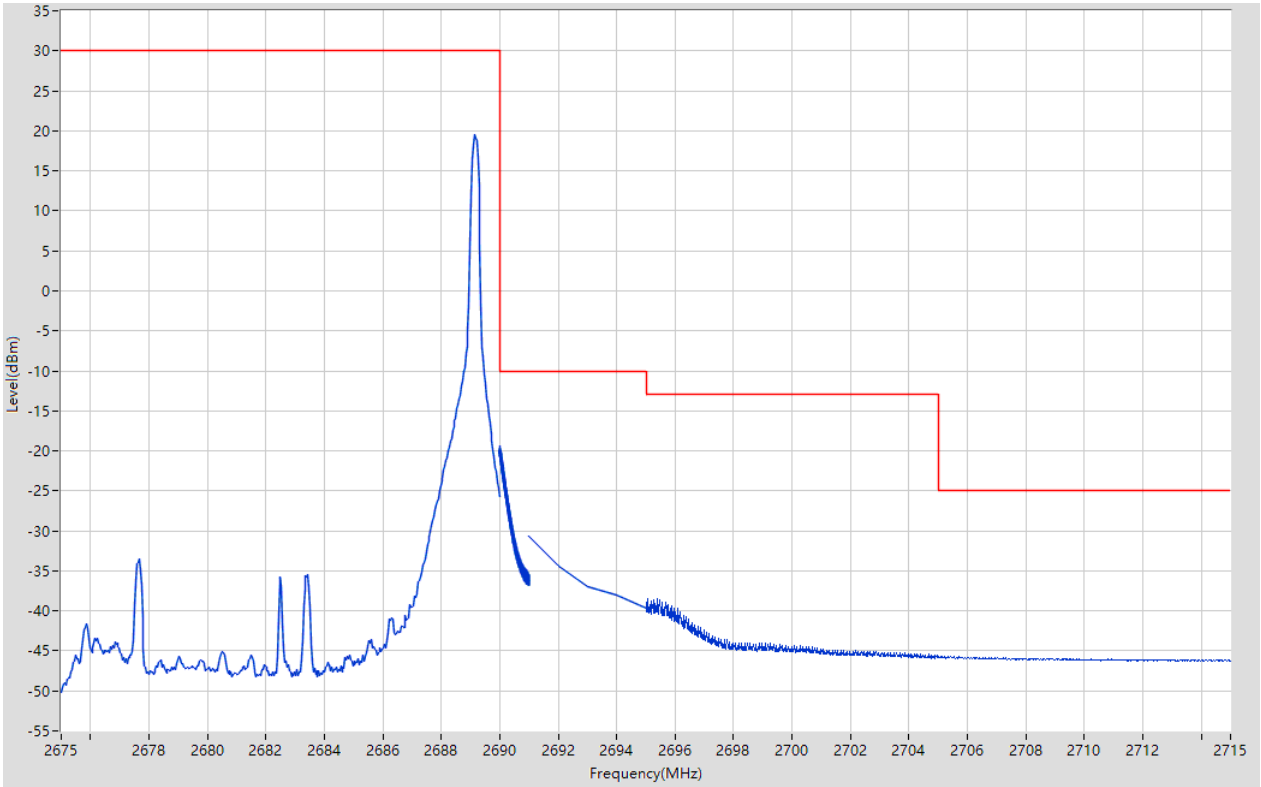
20.22. LTE Band Edge(NTNV)(Subtest:22, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2681.938	2.04	30	Pass	401
2690	2691	0.3	RMS	2690.003	-29.54	-10	Pass	401
2691	2695	1	RMS	2691	-27.28	-10	Pass	5
2695	2705	1	RMS	2695.05	-28.76	-13	Pass	401
2705	2715	1	RMS	2705	-39.61	-25	Pass	401



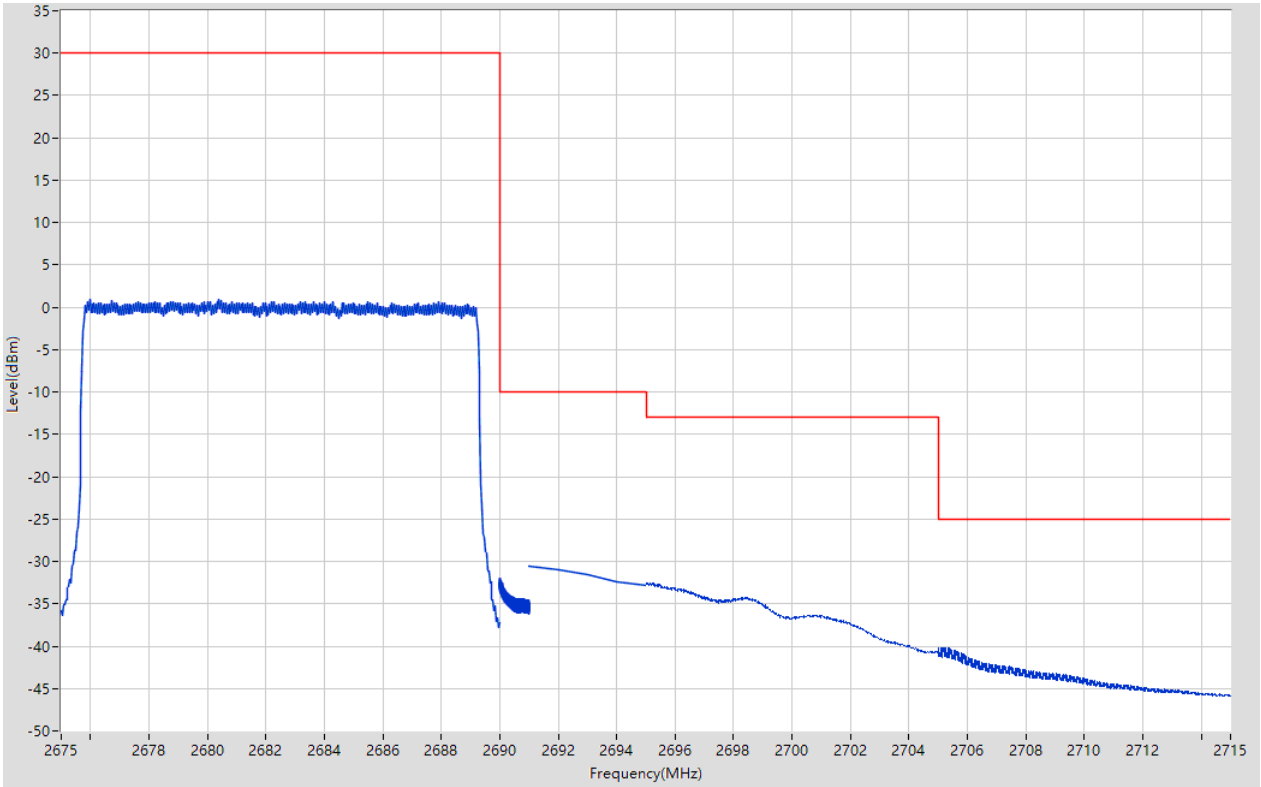
20.23. LTE Band Edge(NTNV)(Subtest:23, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2689.138	19.54	30	Pass	401
2690	2691	0.3	RMS	2690	-19.38	-10	Pass	401
2691	2695	1	RMS	2691	-30.67	-10	Pass	5
2695	2705	1	RMS	2695.075	-38.42	-13	Pass	401
2705	2715	1	RMS	2705.025	-45.62	-25	Pass	401



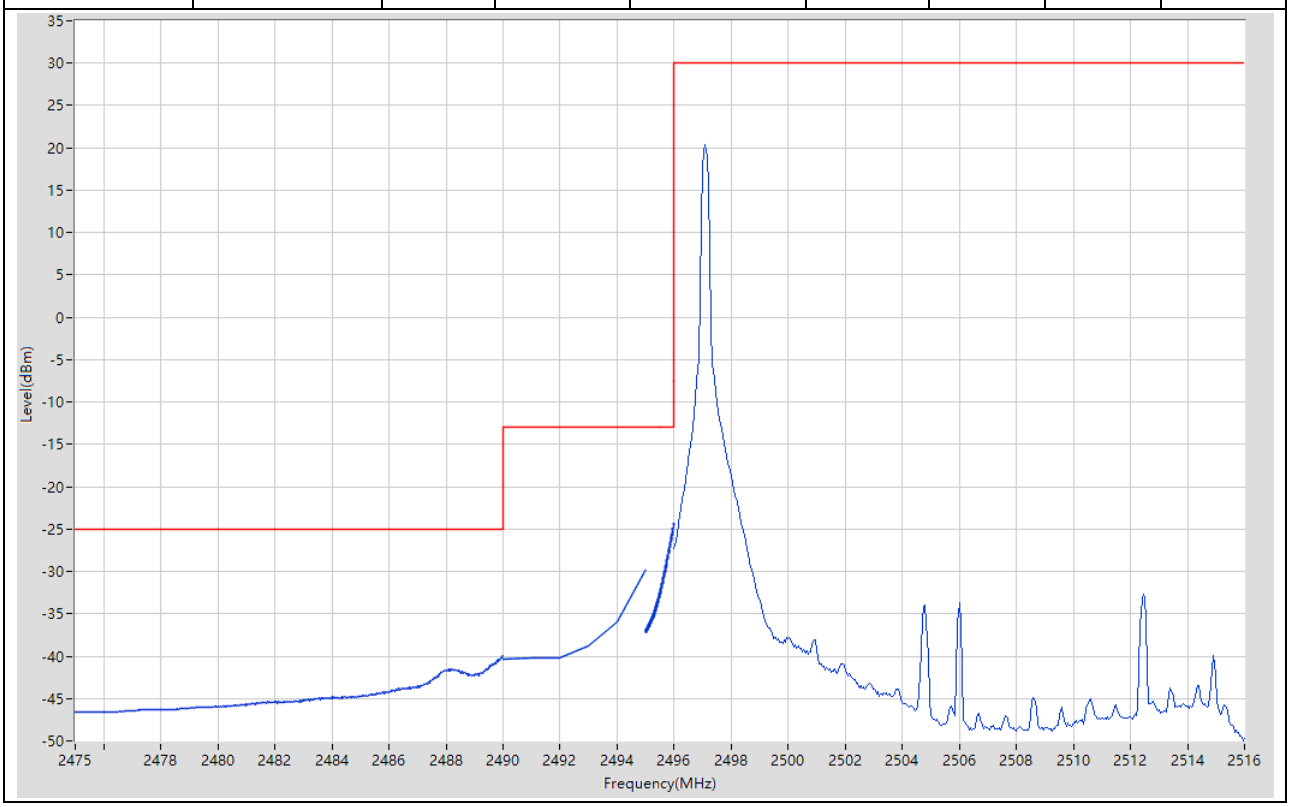
20.24. LTE Band Edge(NTNV)(Subtest:24, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2680.4	0.95	30	Pass	401
2690	2691	0.3	RMS	2690	-31.95	-10	Pass	401
2691	2695	1	RMS	2691	-30.53	-10	Pass	5
2695	2705	1	RMS	2695.025	-32.55	-13	Pass	401
2705	2715	1	RMS	2705.025	-40.15	-25	Pass	401



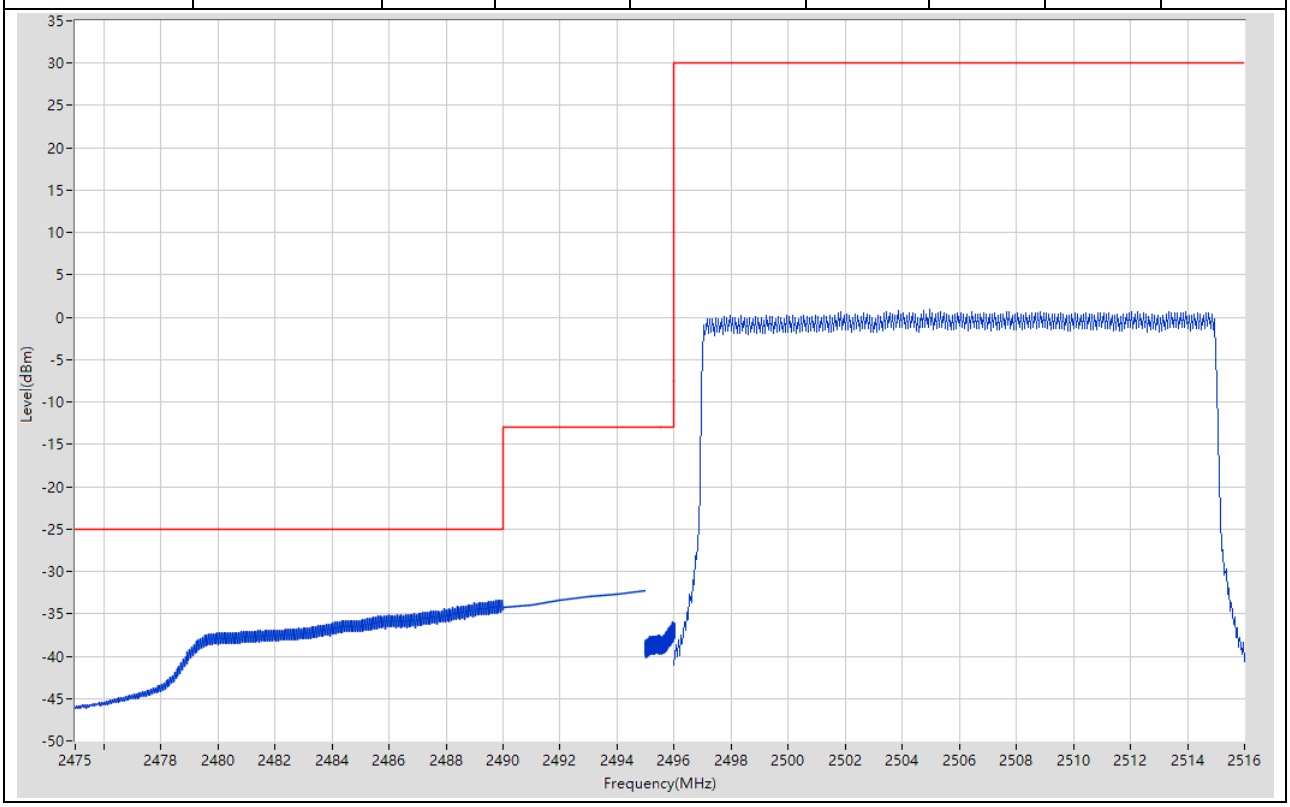
20.25. LTE Band Edge(NTNV)(Subtest:25, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-39.84	-25	Pass	401
2490	2495	1	RMS	2495	-29.7	-13	Pass	6
2495	2496	0.2	RMS	2495.995	-24.14	-13	Pass	401
2496	2516	0.1	RMS	2497.1	20.38	30	Pass	401



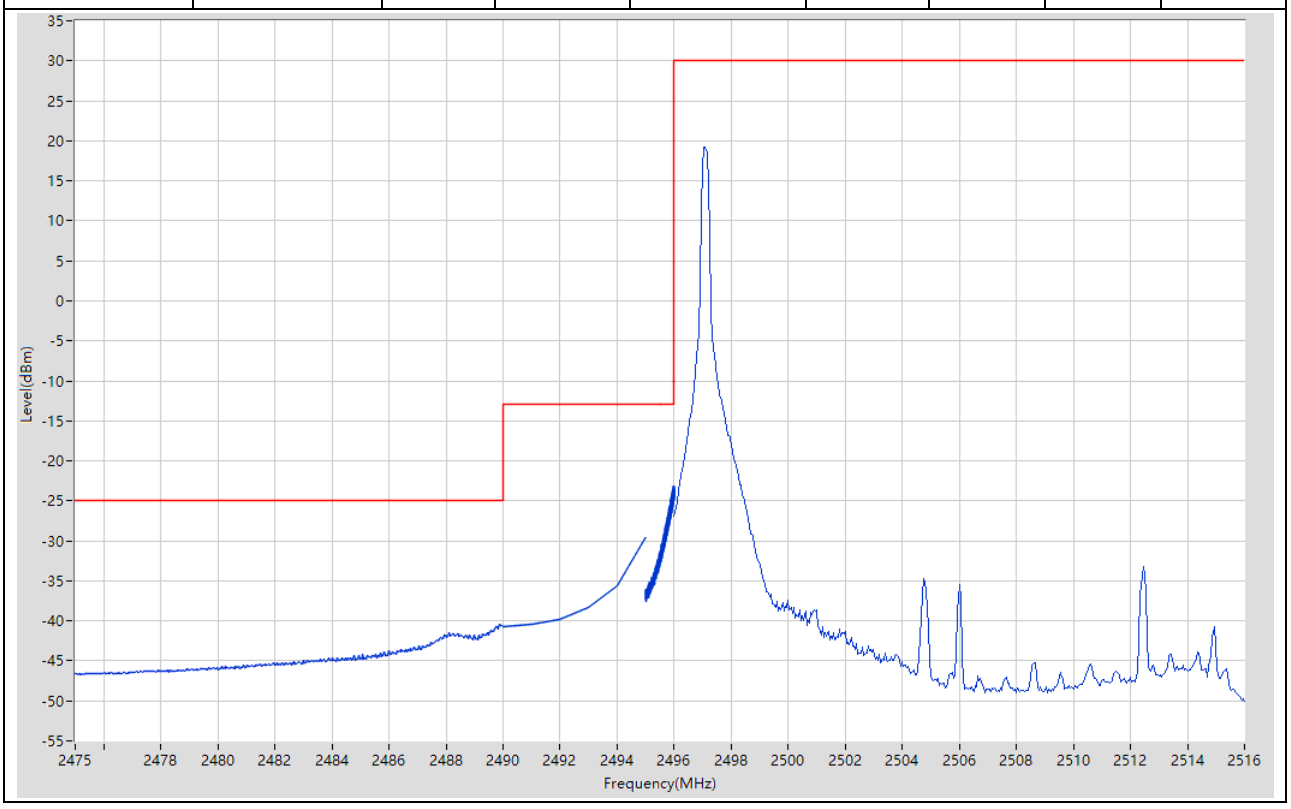
20.26. LTE Band Edge(NTNV)(Subtest:26, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.813	-33.38	-25	Pass	401
2490	2495	1	RMS	2495	-32.21	-13	Pass	6
2495	2496	0.2	RMS	2495.96	-35.95	-13	Pass	401
2496	2516	0.1	RMS	2504.95	1	30	Pass	401



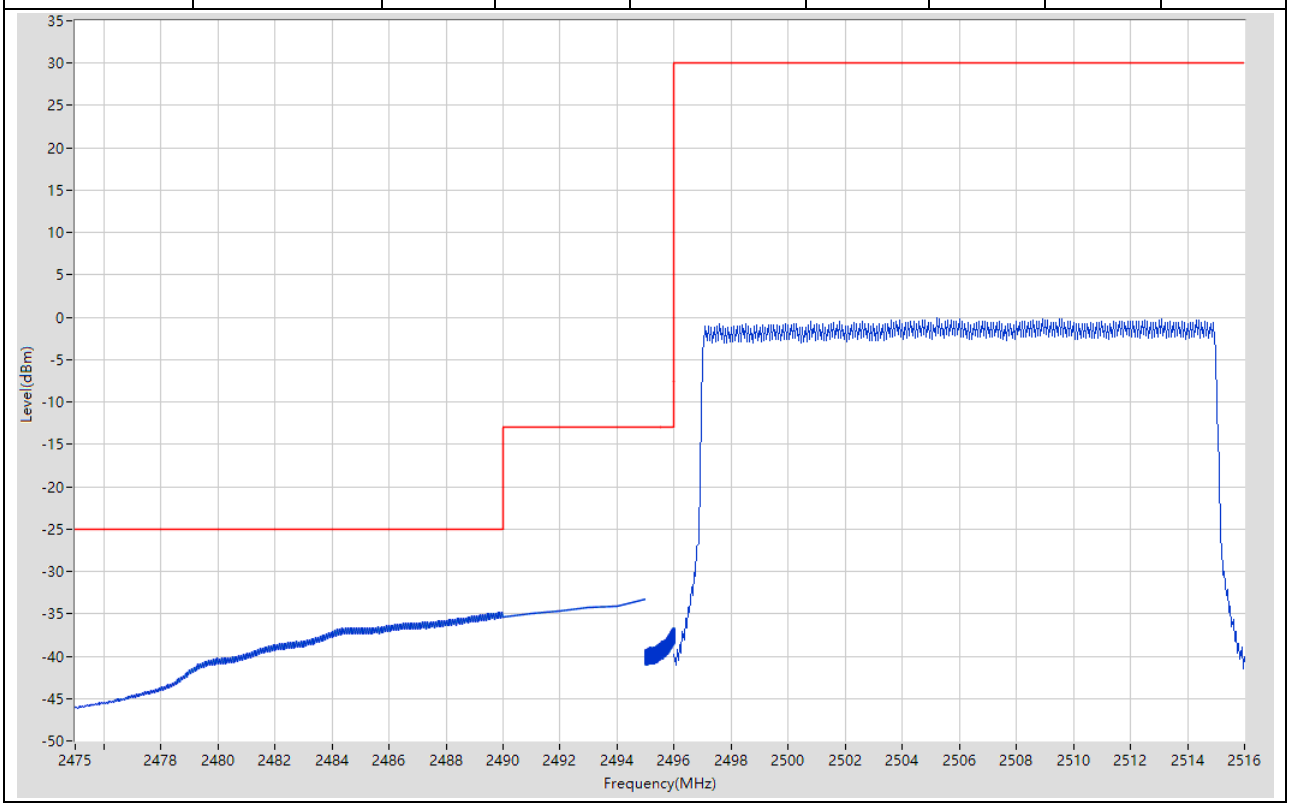
20.27. LTE Band Edge(NTNV)(Subtest:27, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.888	-40.36	-25	Pass	401
2490	2495	1	RMS	2495	-29.47	-13	Pass	6
2495	2496	0.2	RMS	2496	-23.02	-13	Pass	401
2496	2516	0.1	RMS	2497.05	19.25	30	Pass	401



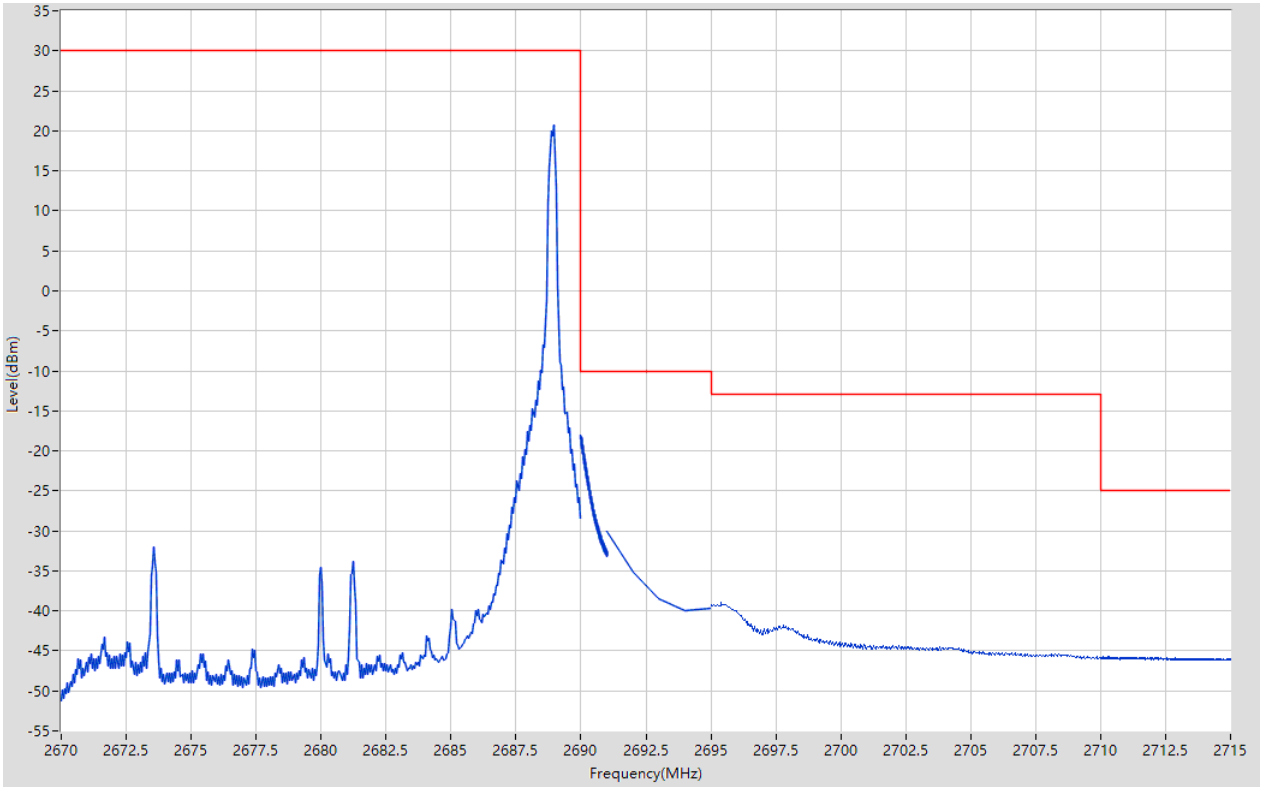
20.28. LTE Band Edge(NTNV)(Subtest:28, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-34.83	-25	Pass	401
2490	2495	1	RMS	2495	-33.28	-13	Pass	6
2495	2496	0.2	RMS	2496	-36.51	-13	Pass	401
2496	2516	0.1	RMS	2505.2	-0.06	30	Pass	401



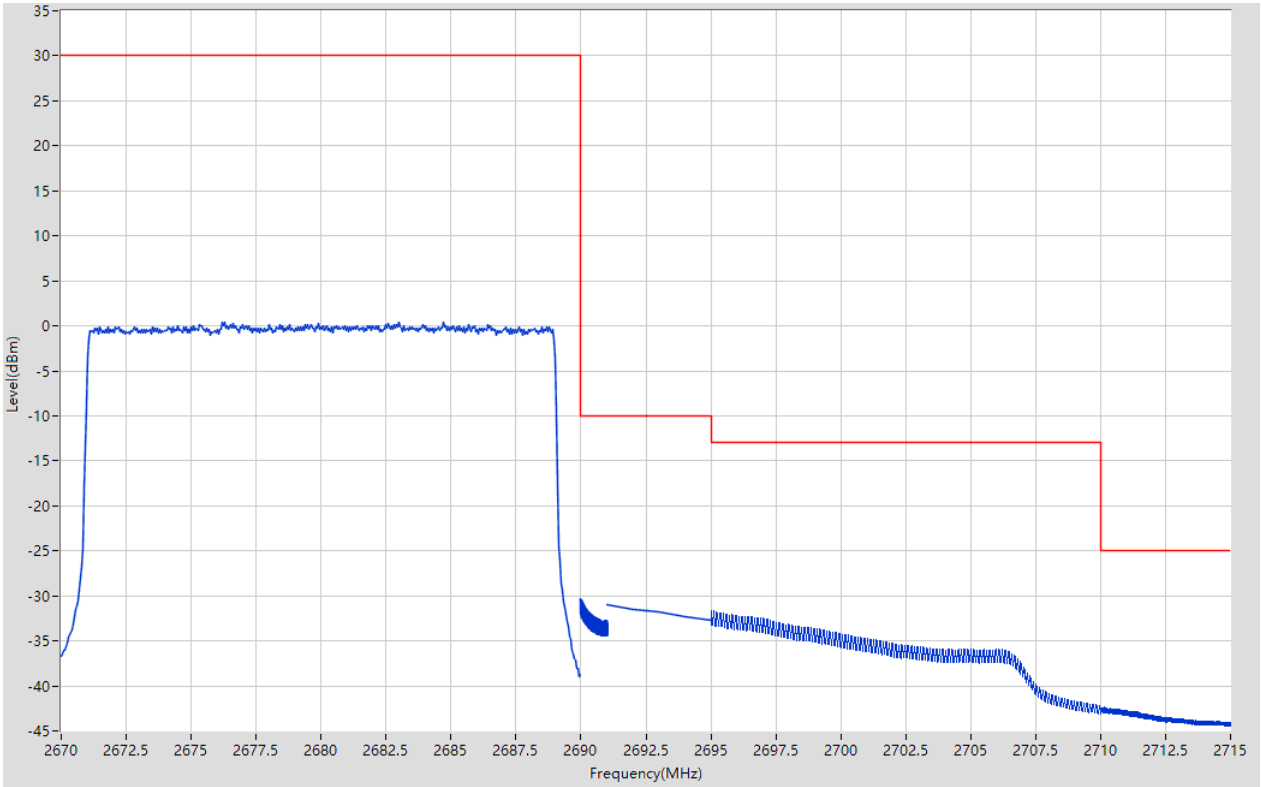
20.29. LTE Band Edge(NTNV)(Subtest:29, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2688.95	20.7	30	Pass	401
2690	2691	0.51	RMS	2690.003	-18.1	-10	Pass	401
2691	2695	1	RMS	2691	-30.09	-10	Pass	5
2695	2710	1	RMS	2695.413	-38.99	-13	Pass	401
2710	2715	1	RMS	2710.1	-45.73	-25	Pass	401



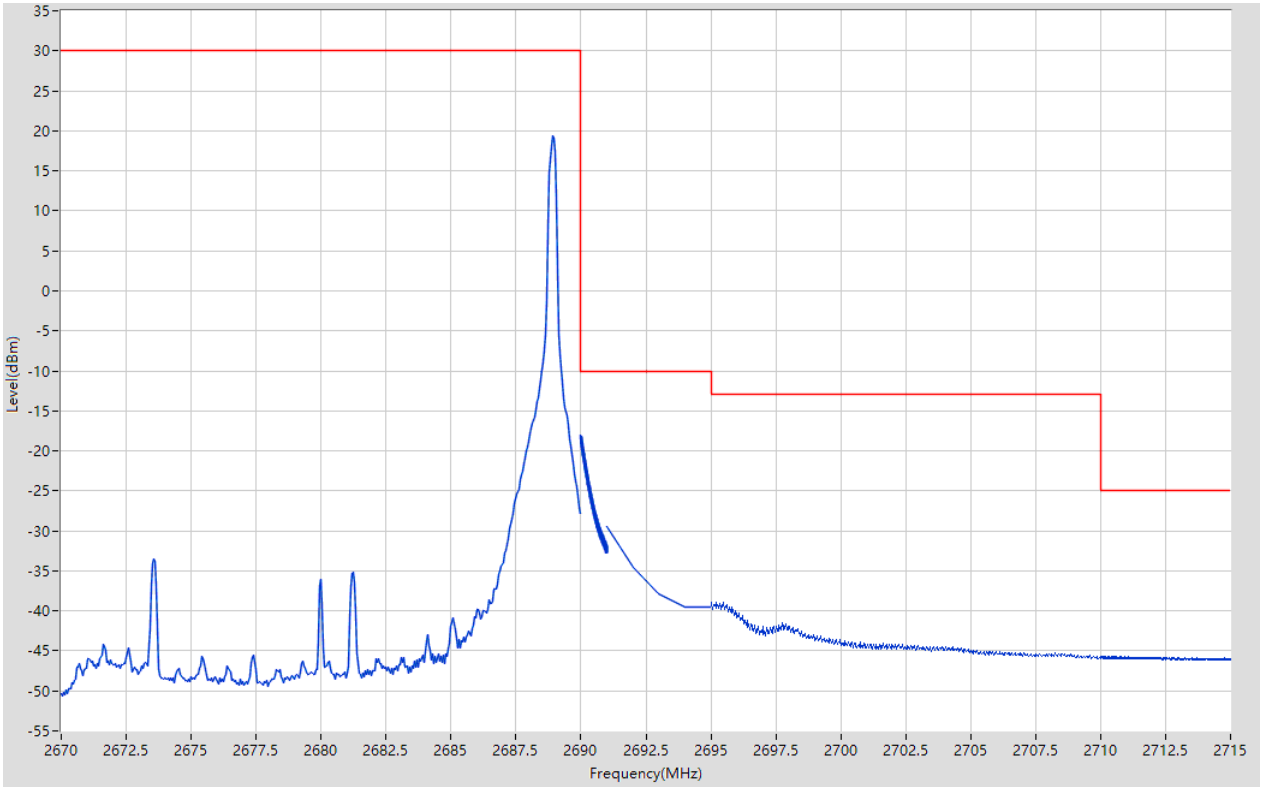
20.30. LTE Band Edge(NTNV)(Subtest:30, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2684.7	0.41	30	Pass	401
2690	2691	0.51	RMS	2690.003	-30.37	-10	Pass	401
2691	2695	1	RMS	2691	-31.01	-10	Pass	5
2695	2710	1	RMS	2695.113	-31.64	-13	Pass	401
2710	2715	1	RMS	2710.138	-42.39	-25	Pass	401



20.31. LTE Band Edge(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	2688.9	19.41	30	Pass	401
2690	2691	0.51	RMS	2690	-18.08	-10	Pass	401
2691	2695	1	RMS	2691	-29.47	-10	Pass	5
2695	2710	1	RMS	2695.488	-38.93	-13	Pass	401
2710	2715	1	RMS	2710.213	-45.64	-25	Pass	401



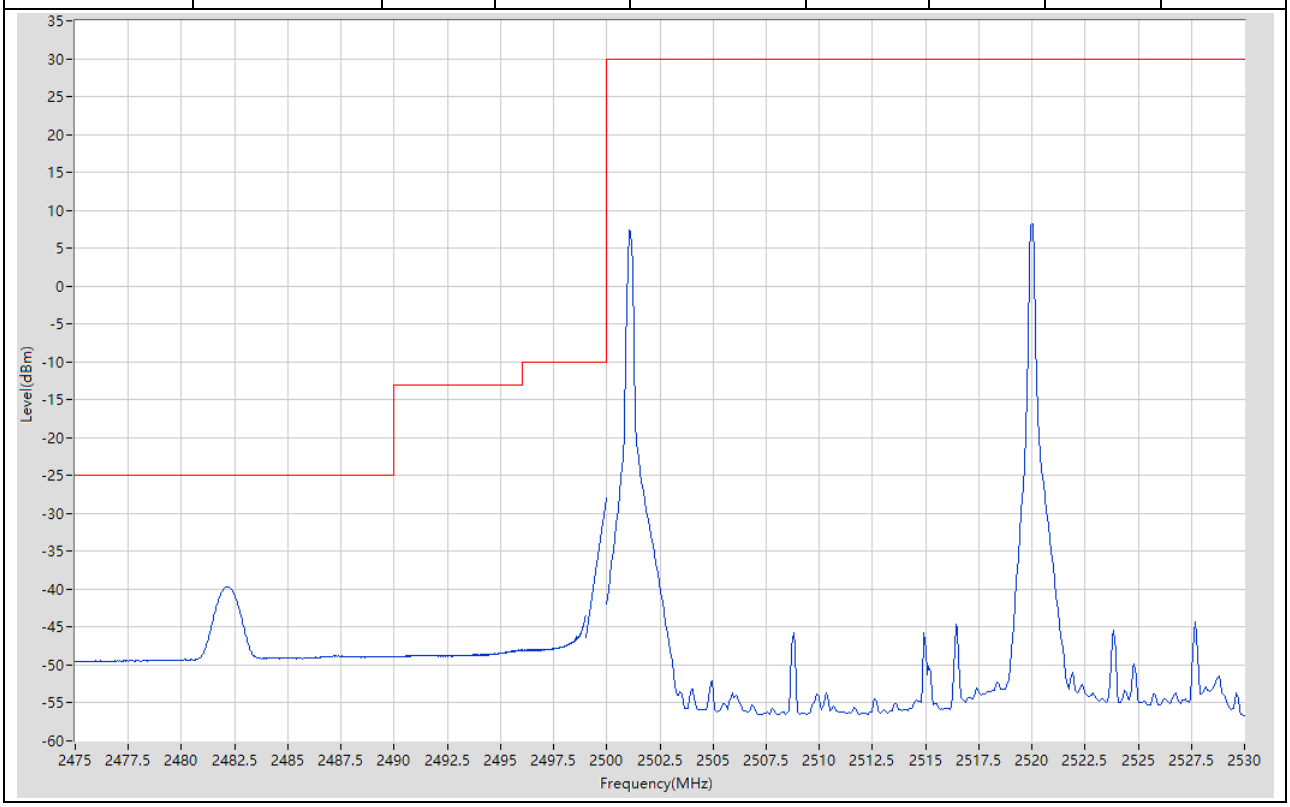
20.32. LTE Band Edge(NTNV)(Subtest:32, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

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	-0.67	30	Pass	401
2690	2691	0.51	RMS	2690.045	-31.23	-10	Pass	401
2691	2695	1	RMS	2691	-32.38	-10	Pass	5
2695	2710	1	RMS	2695.038	-34.03	-13	Pass	401
2710	2715	1	RMS	2710.113	-42.81	-25	Pass	401

21. CA_7C

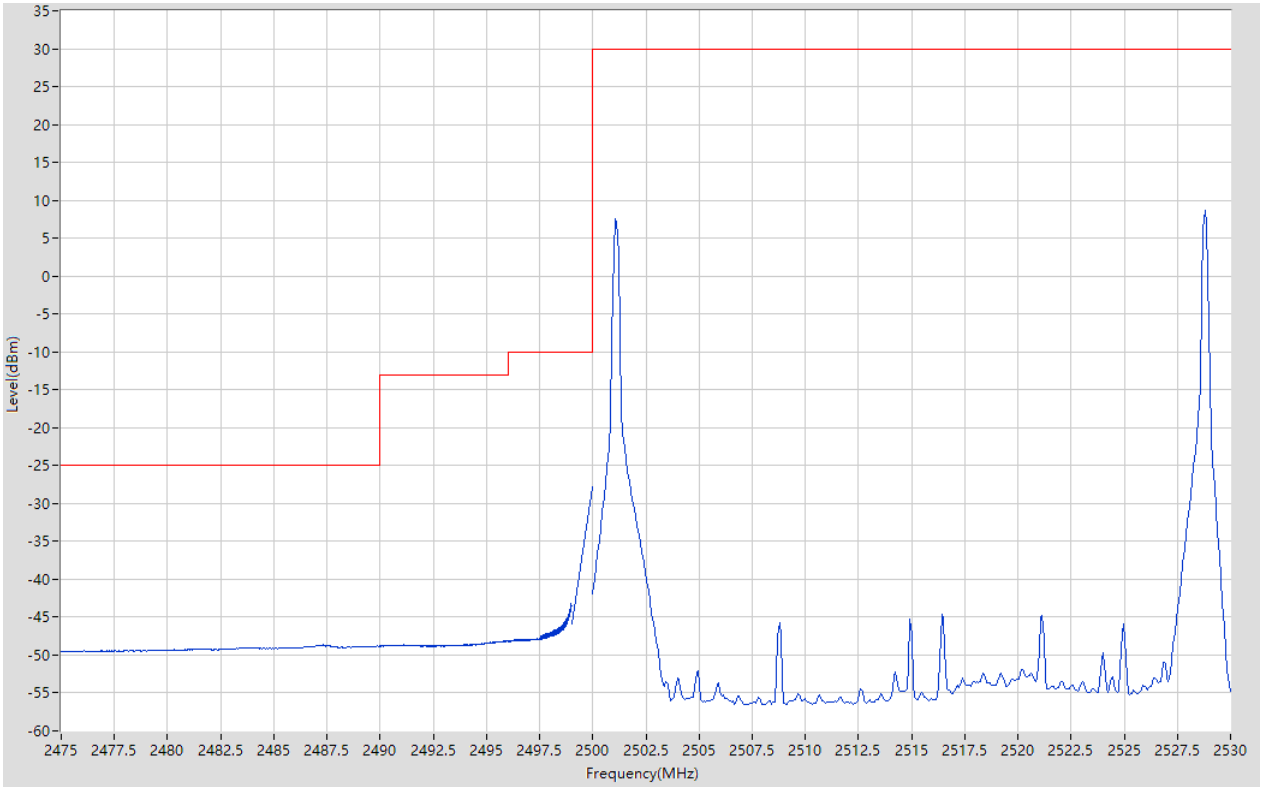
21.1. CA Band Edge(NTNV)(Subtest:1, Channel:20850|20994, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.125	-39.64	-25	Pass	401
2490	2496	1	RMS	2496	-47.98	-13	Pass	401
2496	2499	1	RMS	2499	-43.52	-10	Pass	401
2499	2500	1	RMS	2500	-27.95	-10	Pass	2
2500	2530	0.1	RMS	2520.025	8.13	30	Pass	401



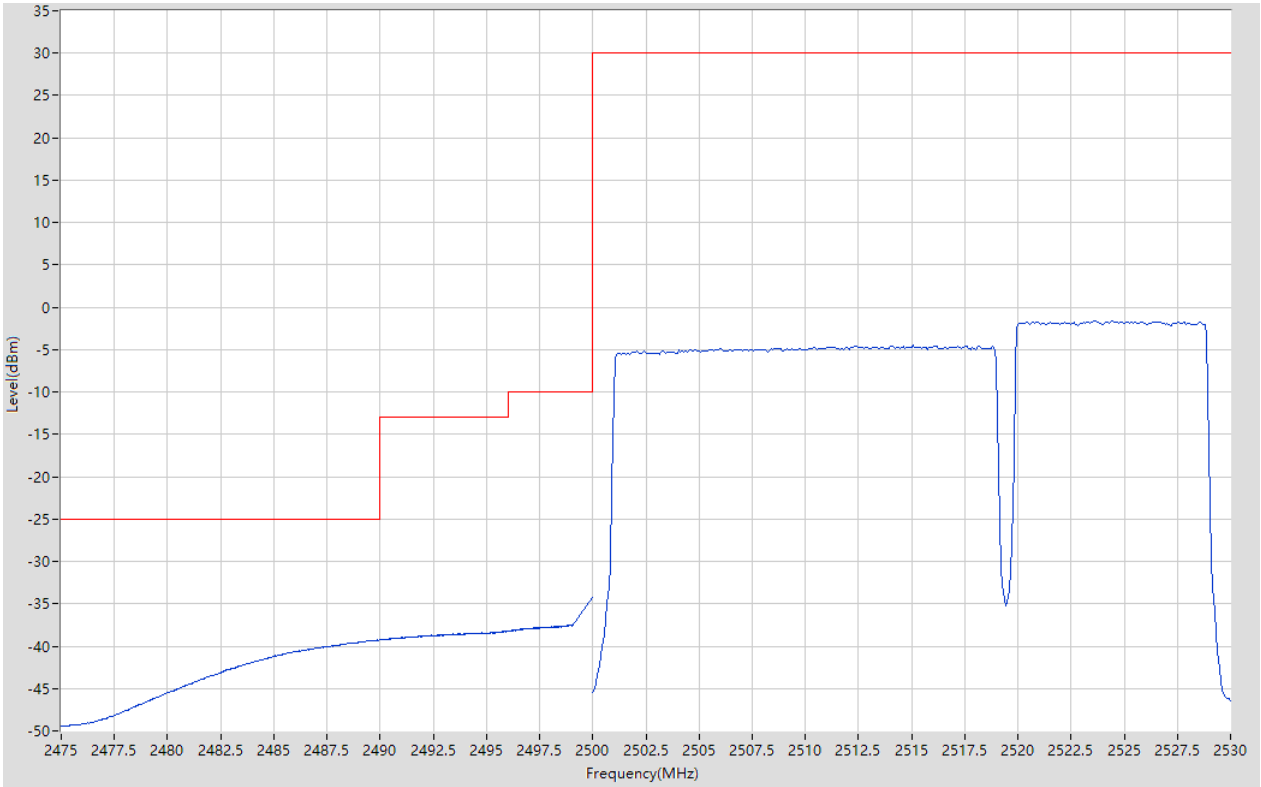
21.2. CA Band Edge(NTNV)(Subtest:2, Channel:20850|20994, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.3	-48.66	-25	Pass	401
2490	2496	1	RMS	2495.97	-48.1	-13	Pass	401
2496	2499	1	RMS	2498.978	-43.25	-10	Pass	401
2499	2500	1	RMS	2500	-27.86	-10	Pass	2
2500	2530	0.1	RMS	2528.8	8.66	30	Pass	401



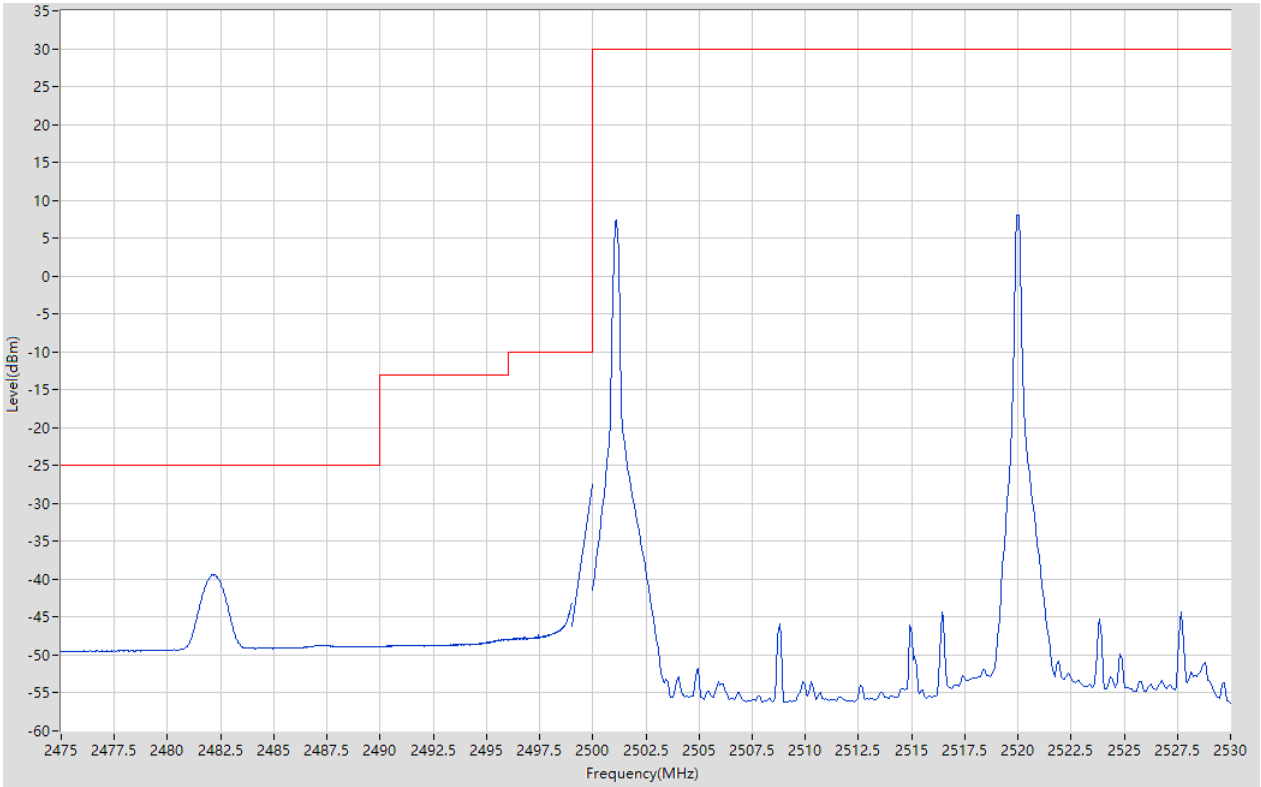
21.3. CA Band Edge(NTNV)(Subtest:3, Channel:20850|20994, Bandwidth:20|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-39.25	-25	Pass	401
2490	2496	1	RMS	2495.895	-38.23	-13	Pass	401
2496	2499	1	RMS	2498.993	-37.46	-10	Pass	401
2499	2500	1	RMS	2500	-34.31	-10	Pass	2
2500	2530	0.1	RMS	2524.45	-1.54	30	Pass	401



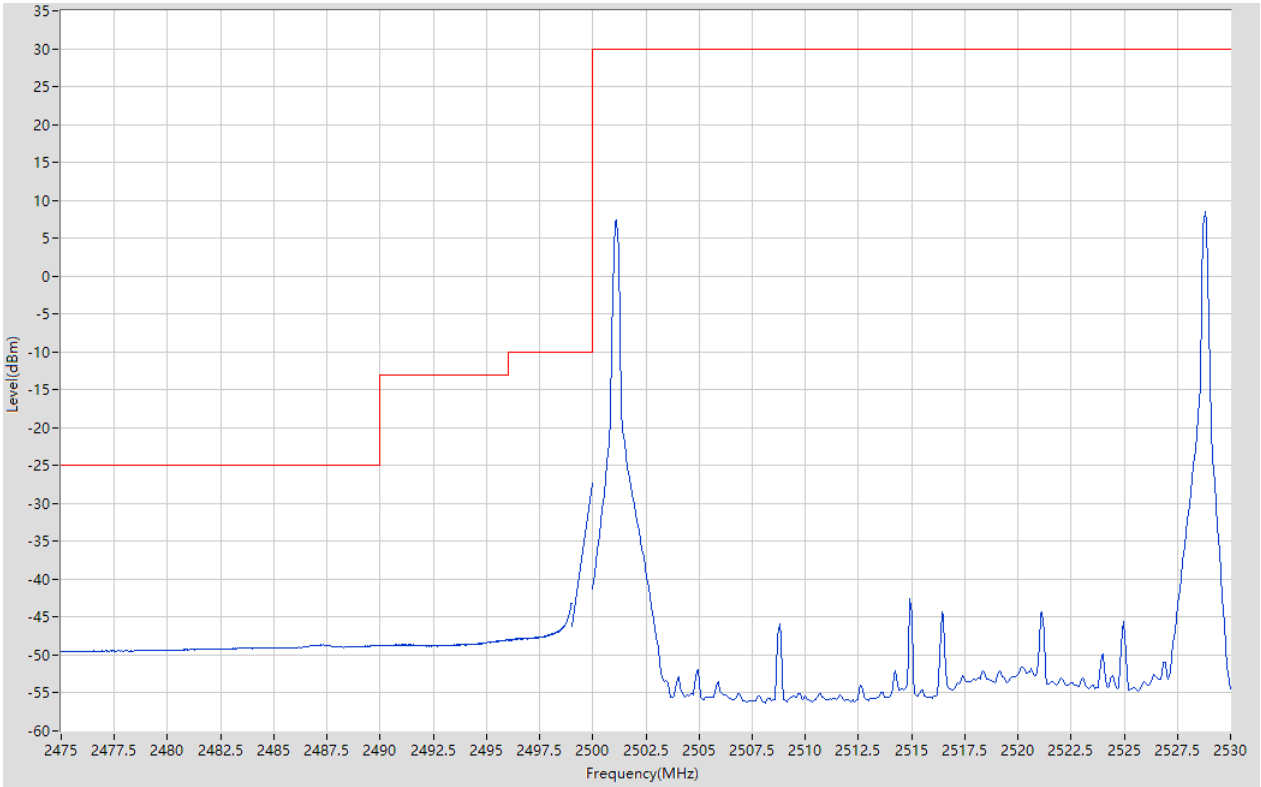
21.4. CA Band Edge(NTNV)(Subtest:4, Channel:20850|20994, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.2	-39.4	-25	Pass	401
2490	2496	1	RMS	2495.955	-47.87	-13	Pass	401
2496	2499	1	RMS	2499	-43.13	-10	Pass	401
2499	2500	1	RMS	2500	-27.41	-10	Pass	2
2500	2530	0.1	RMS	2520.025	8.03	30	Pass	401



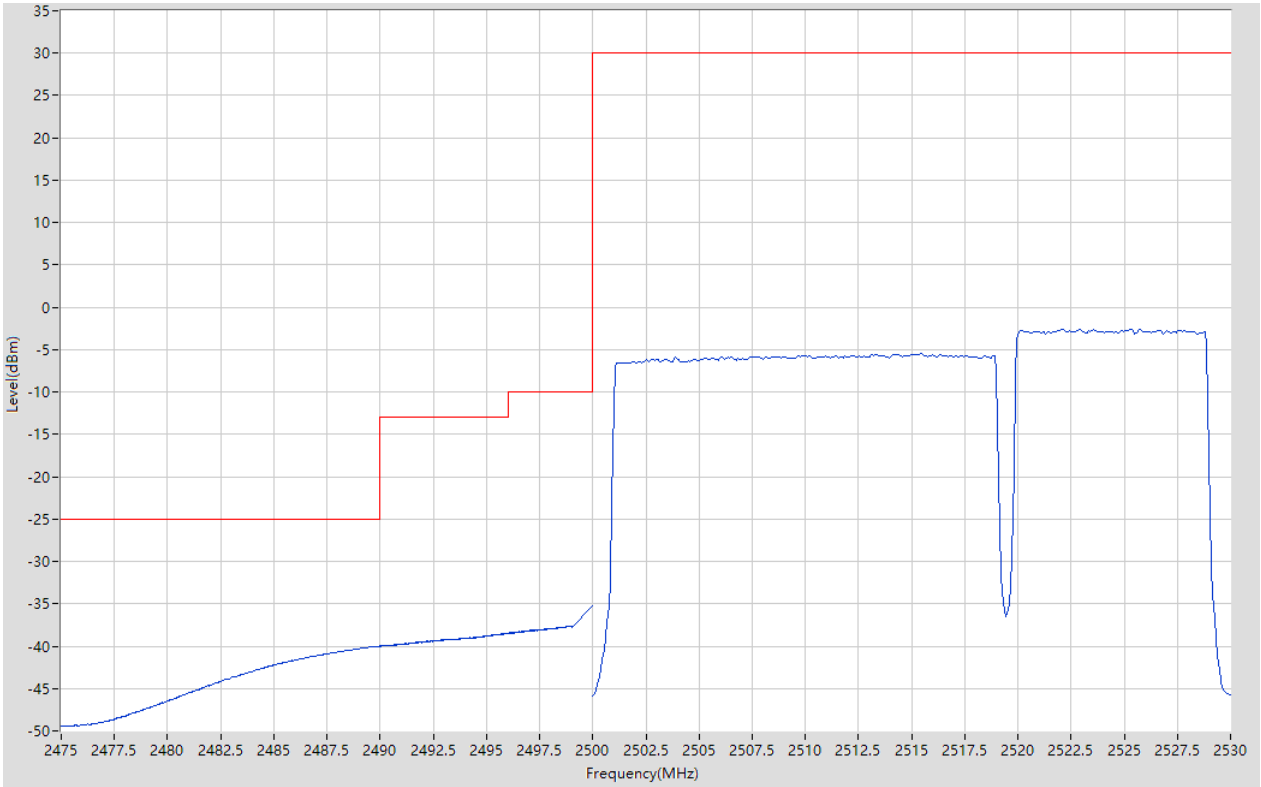
21.5. CA Band Edge(NTNV)(Subtest:5, Channel:20850|20994, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.188	-48.63	-25	Pass	401
2490	2496	1	RMS	2495.97	-47.96	-13	Pass	401
2496	2499	1	RMS	2499	-43.24	-10	Pass	401
2499	2500	1	RMS	2500	-27.35	-10	Pass	2
2500	2530	0.1	RMS	2528.8	8.44	30	Pass	401



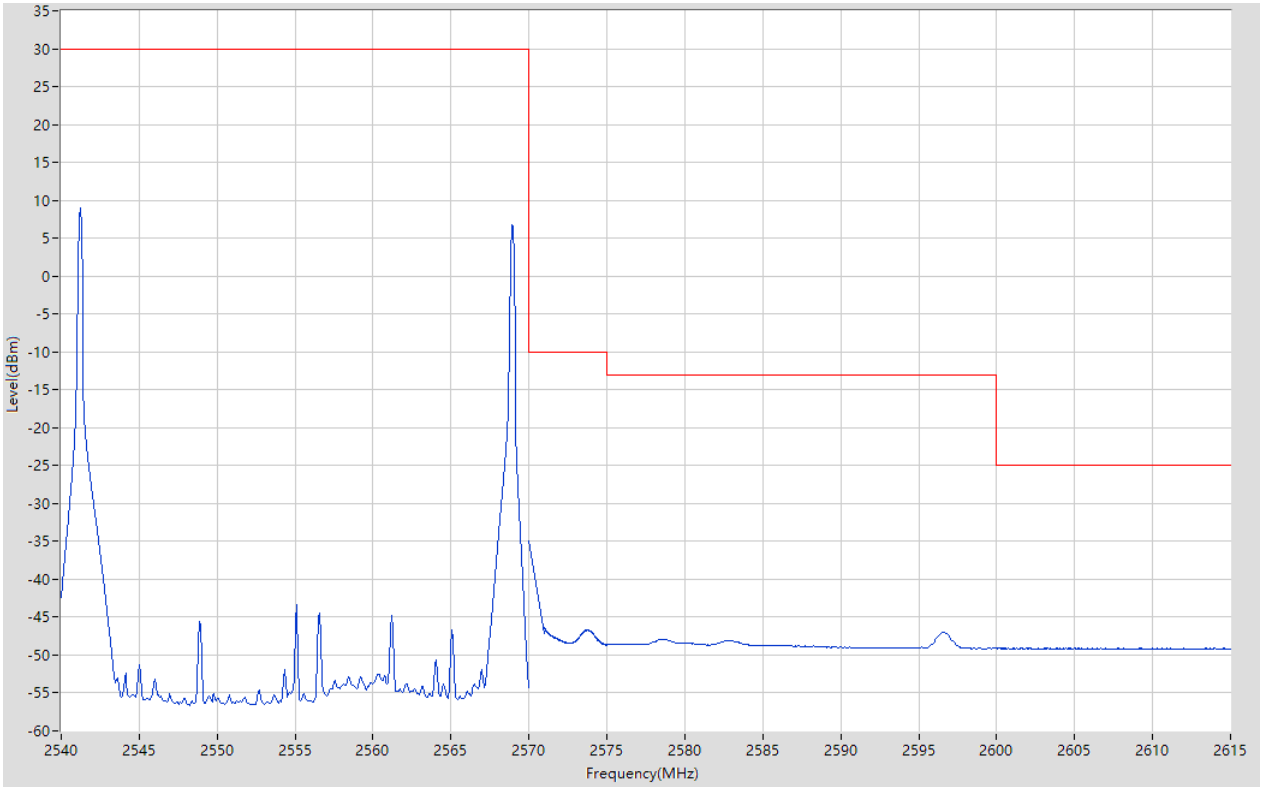
21.6. CA Band Edge(NTNV)(Subtest:6, Channel:20850|20994, Bandwidth:20|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-39.99	-25	Pass	401
2490	2496	1	RMS	2496	-38.45	-13	Pass	401
2496	2499	1	RMS	2499	-37.59	-10	Pass	401
2499	2500	1	RMS	2500	-35.2	-10	Pass	2
2500	2530	0.1	RMS	2522.95	-2.63	30	Pass	401



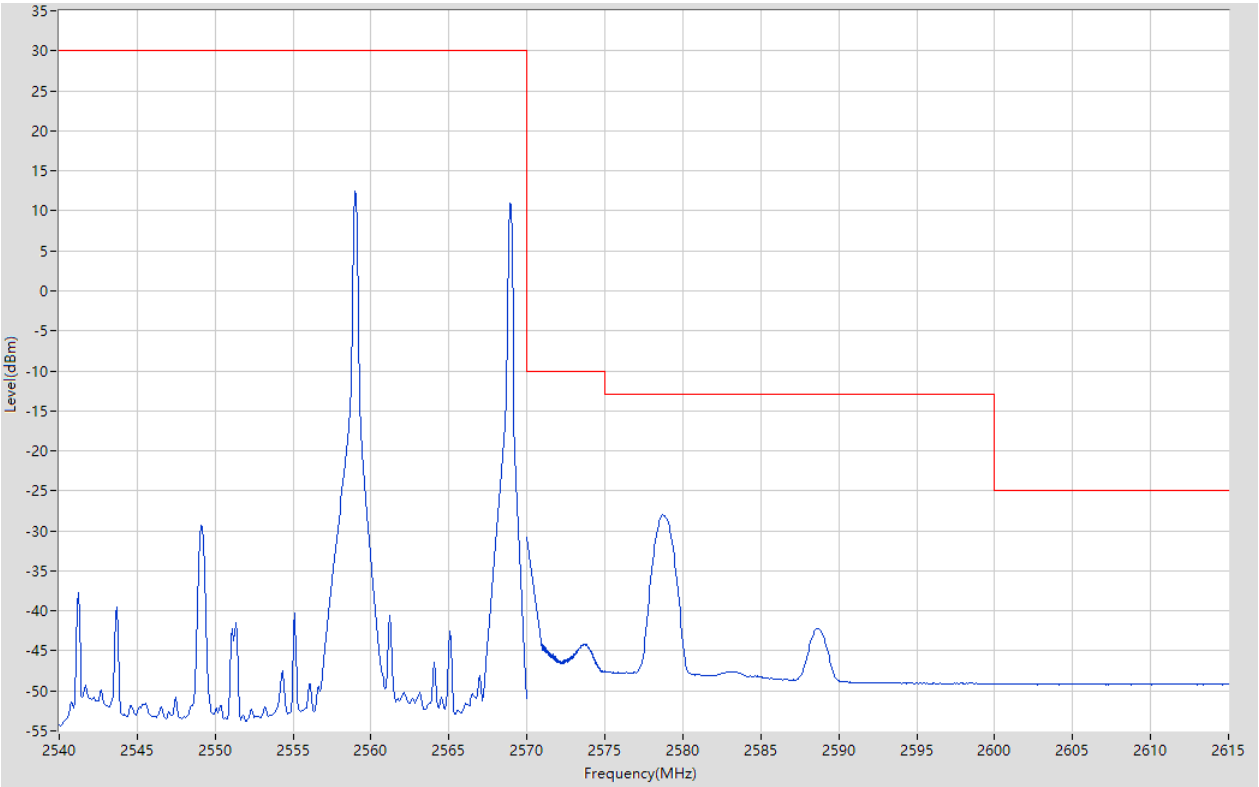
21.7. CA Band Edge(NTNV)(Subtest:7, Channel:21251|21395, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2541.2	9.06	30	Pass	401
2570	2571	1	RMS	2570	-34.92	-10	Pass	2
2571	2575	1	RMS	2571	-46.32	-10	Pass	401
2575	2600	1	RMS	2596.563	-46.98	-13	Pass	401
2600	2615	1	RMS	2600.488	-49.08	-25	Pass	401



21.8. CA Band Edge(NTNV)(Subtest:8, Channel:21251|21395, Bandwidth:20|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
2540	2570	0.1	RMS	2558.975	12.4	30	Pass	401
2570	2571	1	RMS	2570	-30.88	-10	Pass	2
2571	2575	1	RMS	2573.69	-44.18	-10	Pass	401
2575	2600	1	RMS	2578.688	-28.01	-13	Pass	401
2600	2615	1	RMS	2600.938	-49.09	-25	Pass	401

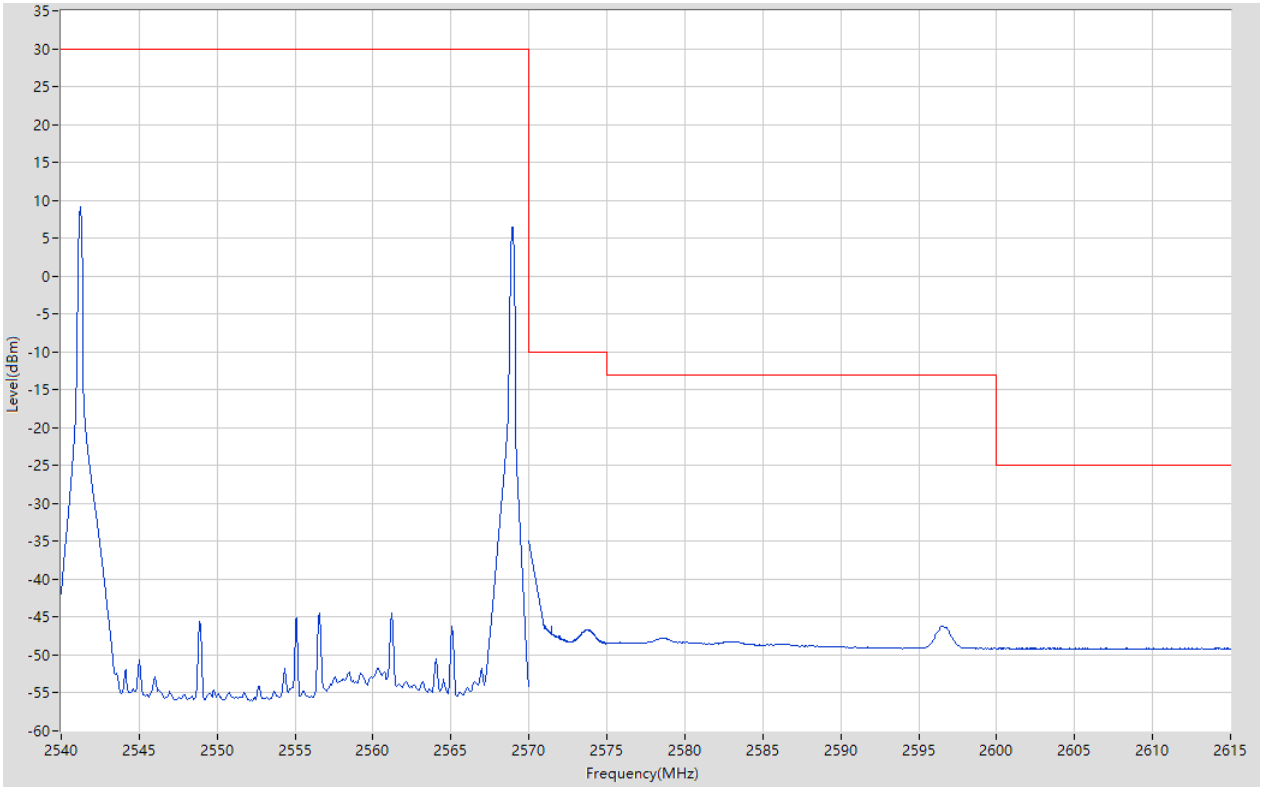


21.9. CA Band Edge(NTNV)(Subtest:9, Channel:21251|21395, Bandwidth:20|10, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2561	-2.02	30	Pass	401
2570	2571	1	RMS	2570	-35.38	-10	Pass	2
2571	2575	1	RMS	2571.01	-35.91	-10	Pass	401
2575	2600	1	RMS	2575.125	-36.27	-13	Pass	401
2600	2615	1	RMS	2600.825	-49.06	-25	Pass	401

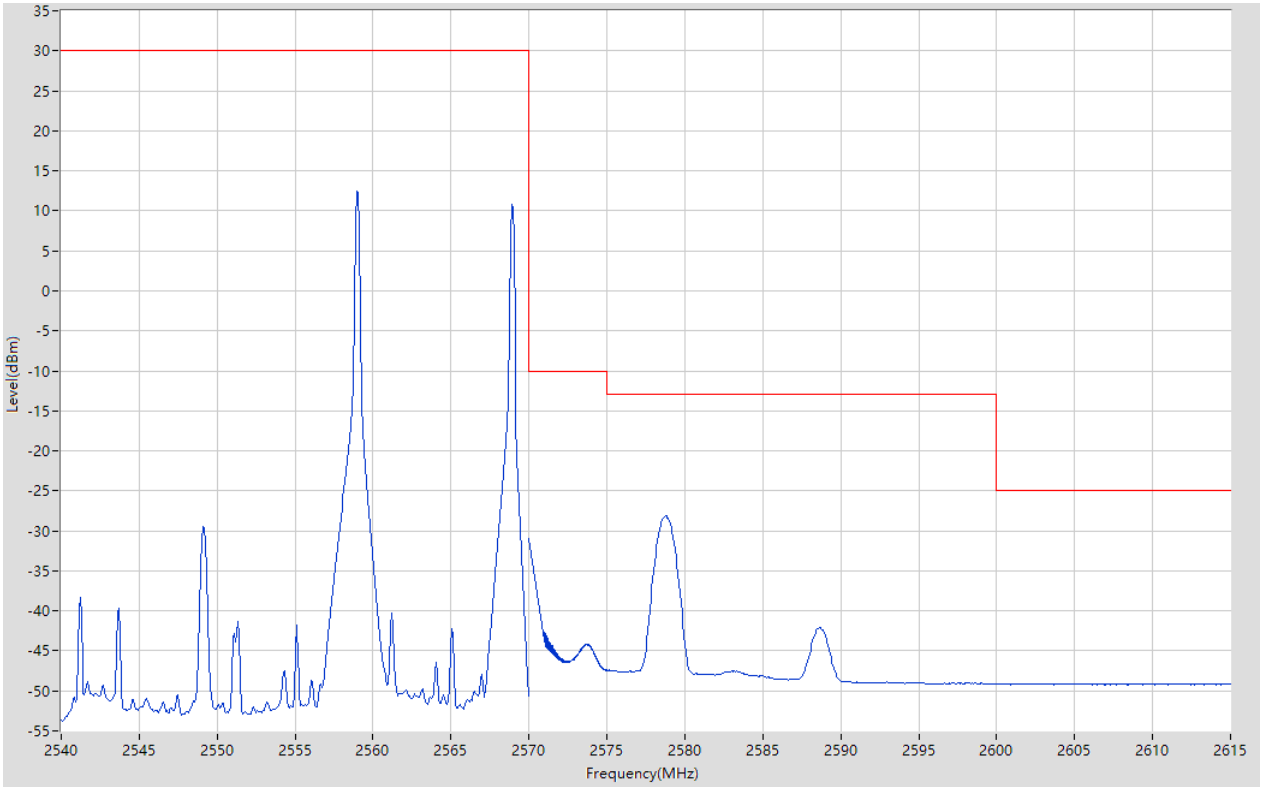
21.10. CA Band Edge(NTNV)(Subtest:10, Channel:21251|21395, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2541.2	9.17	30	Pass	401
2570	2571	1	RMS	2570	-34.94	-10	Pass	2
2571	2575	1	RMS	2571	-46.03	-10	Pass	401
2575	2600	1	RMS	2596.563	-46.2	-13	Pass	401
2600	2615	1	RMS	2600.188	-49.08	-25	Pass	401



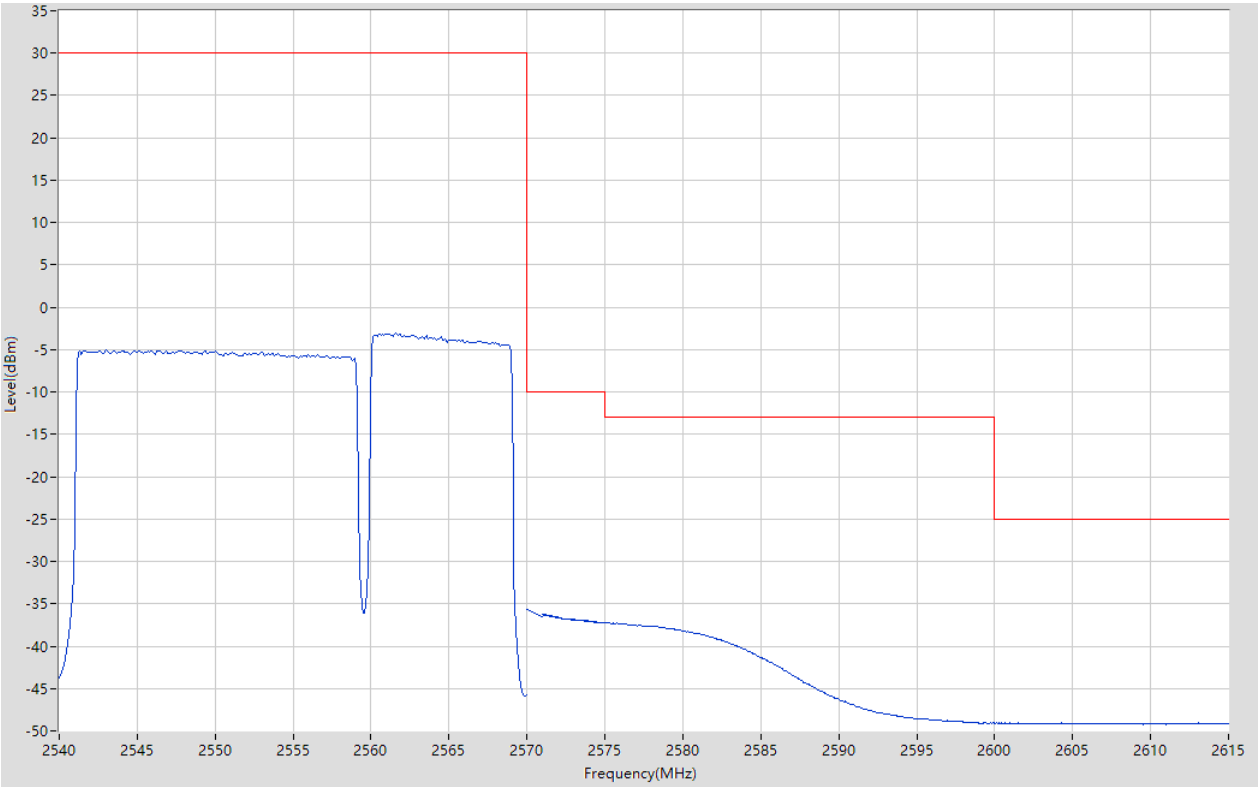
21.11. CA Band Edge(NTNV)(Subtest:11, Channel:21251|21395, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2558.975	12.51	30	Pass	401
2570	2571	1	RMS	2570	-30.92	-10	Pass	2
2571	2575	1	RMS	2571.01	-42.69	-10	Pass	401
2575	2600	1	RMS	2578.813	-28.15	-13	Pass	401
2600	2615	1	RMS	2603.263	-49.07	-25	Pass	401



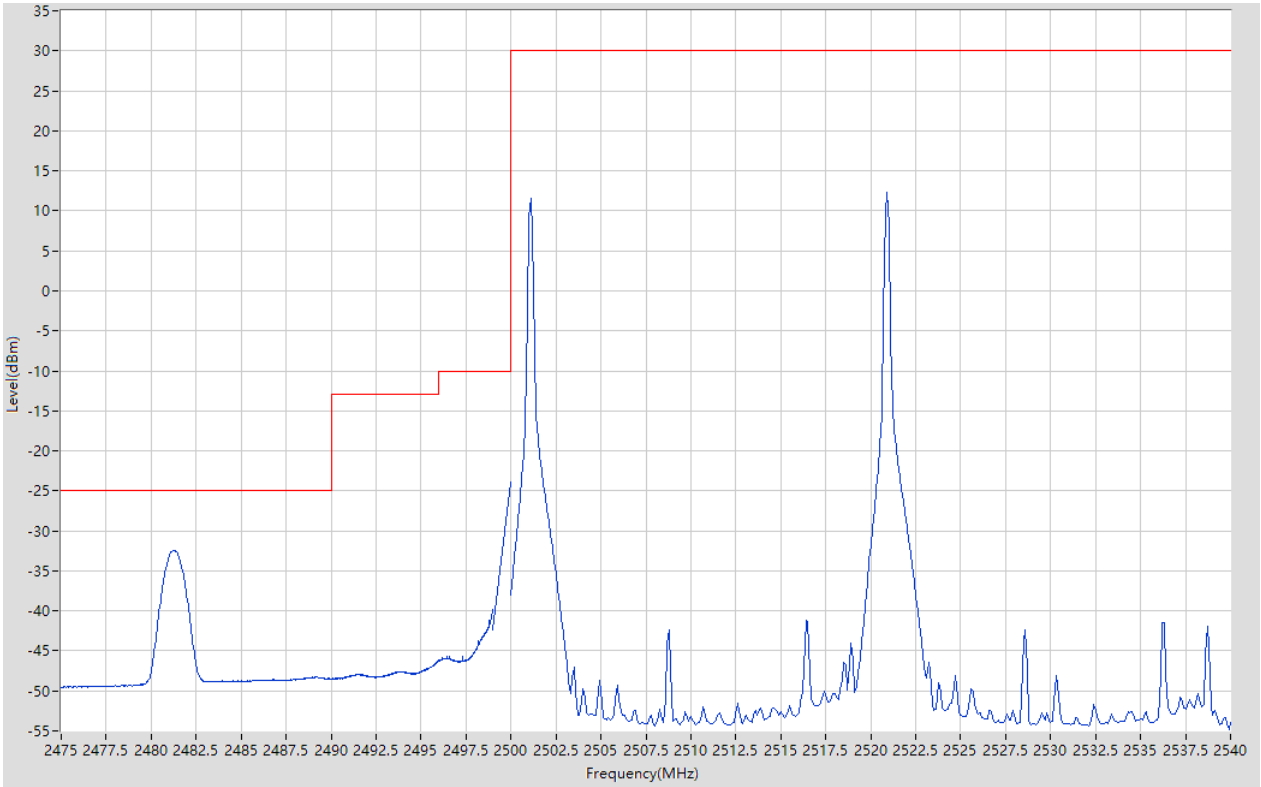
21.12. CA Band Edge(NTNV)(Subtest:12, Channel:21251|21395, Bandwidth:20|10, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2561.6	-3.06	30	Pass	401
2570	2571	1	RMS	2570	-35.68	-10	Pass	2
2571	2575	1	RMS	2571	-36.26	-10	Pass	401
2575	2600	1	RMS	2575.25	-37.26	-13	Pass	401
2600	2615	1	RMS	2600.15	-49.04	-25	Pass	401



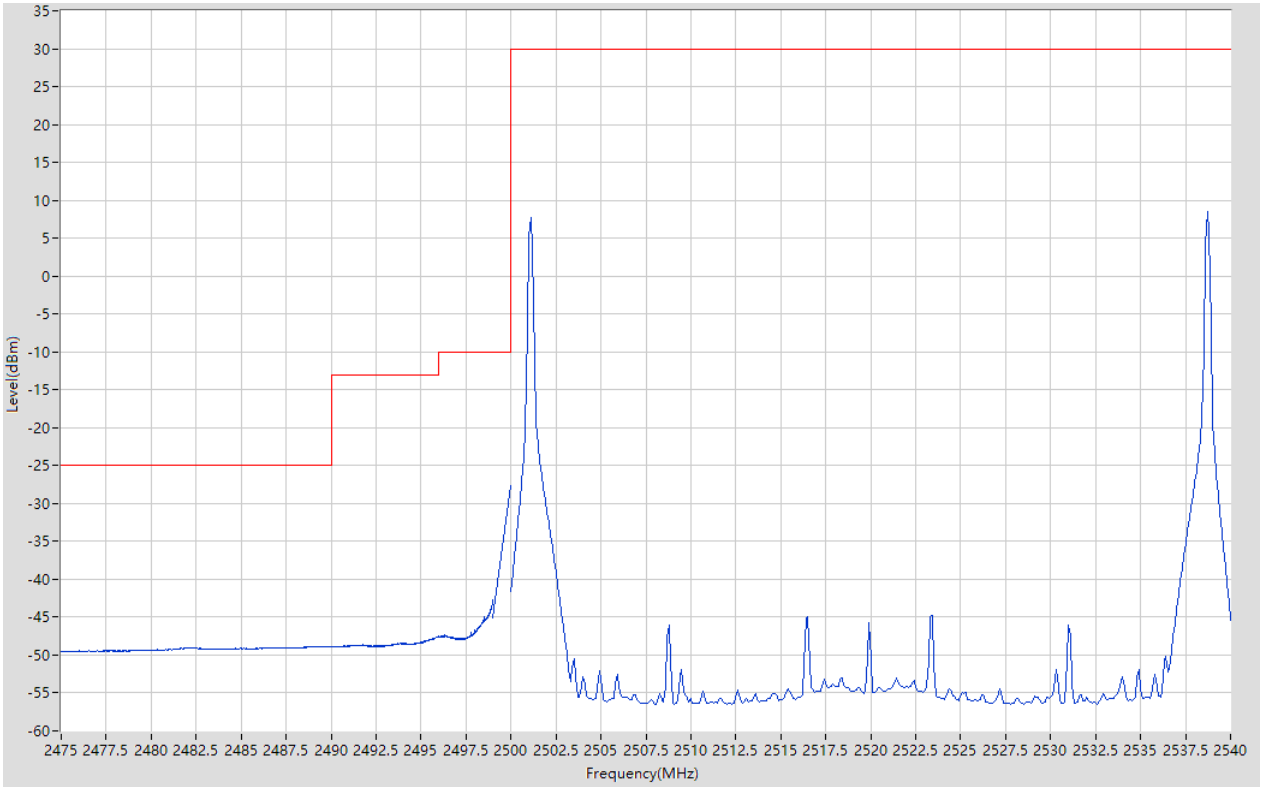
21.13. CA Band Edge(NTNV)(Subtest:13, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2481.263	-32.41	-25	Pass	401
2490	2496	1	RMS	2495.985	-46.21	-13	Pass	401
2496	2499	1	RMS	2499	-39.76	-10	Pass	401
2499	2500	1	RMS	2500	-23.95	-10	Pass	2
2500	2540	0.1	RMS	2520.9	12.3	30	Pass	401



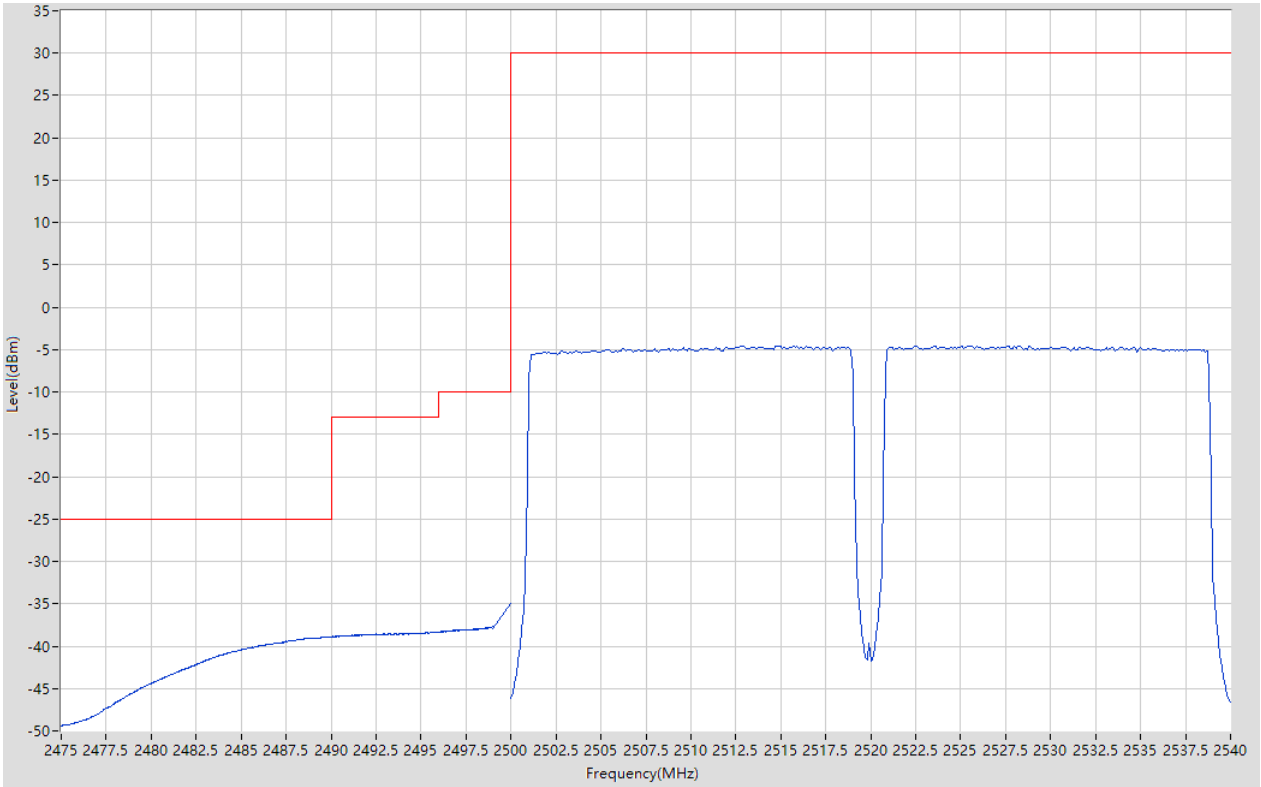
21.14. CA Band Edge(NTNV)(Subtest:14, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.325	-48.86	-25	Pass	401
2490	2496	1	RMS	2495.97	-47.54	-13	Pass	401
2496	2499	1	RMS	2498.978	-42.75	-10	Pass	401
2499	2500	1	RMS	2500	-27.67	-10	Pass	2
2500	2540	0.1	RMS	2538.7	8.46	30	Pass	401



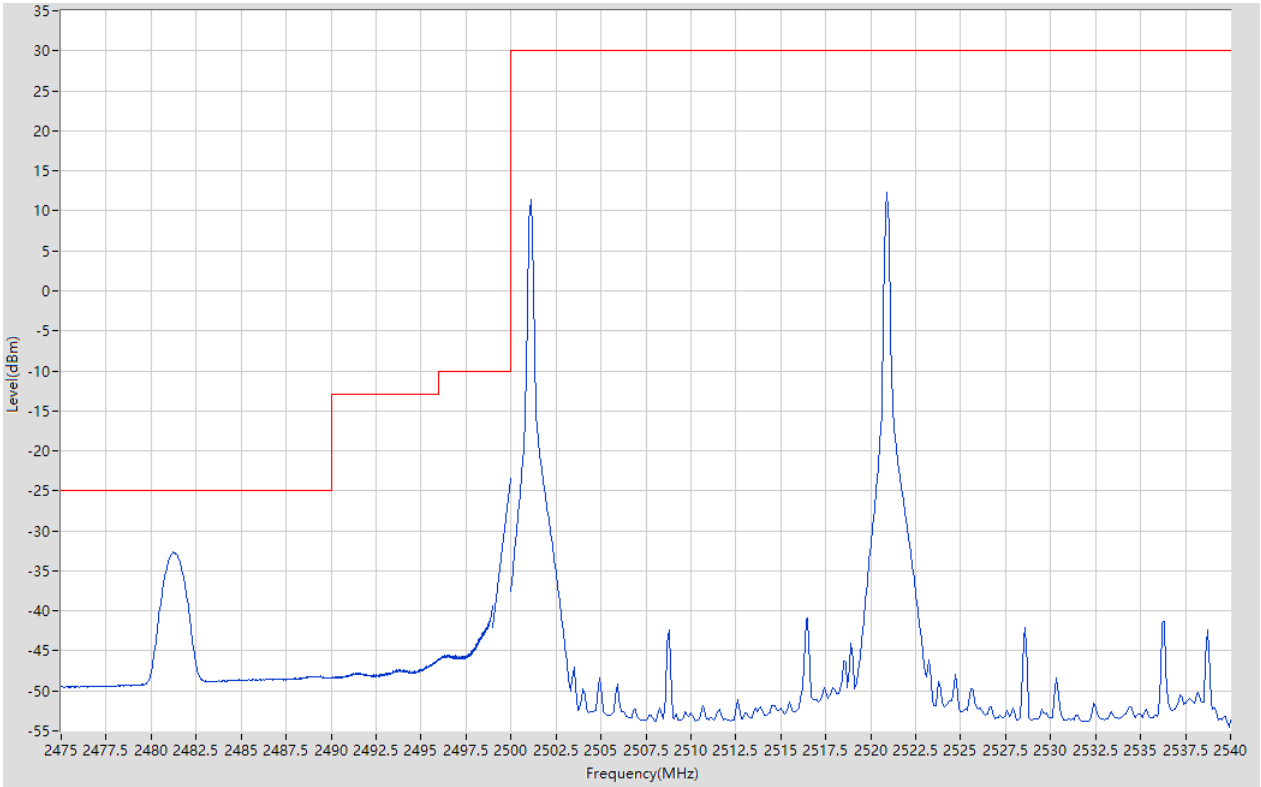
21.15. CA Band Edge(NTNV)(Subtest:15, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-38.88	-25	Pass	401
2490	2496	1	RMS	2495.97	-38.33	-13	Pass	401
2496	2499	1	RMS	2499	-37.68	-10	Pass	401
2499	2500	1	RMS	2500	-35.01	-10	Pass	2
2500	2540	0.1	RMS	2514.8	-4.53	30	Pass	401



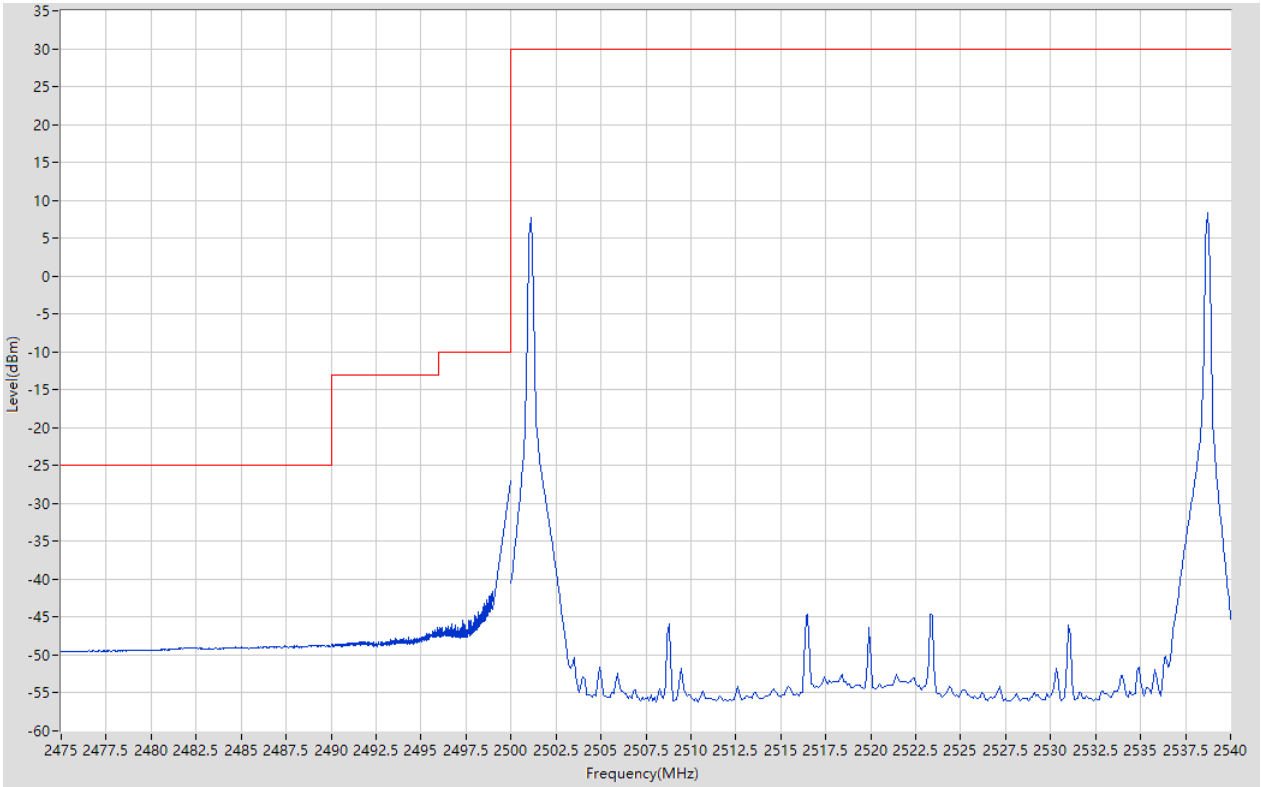
21.16. CA Band Edge(NTNV)(Subtest:16, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2481.225	-32.64	-25	Pass	401
2490	2496	1	RMS	2495.985	-45.97	-13	Pass	401
2496	2499	1	RMS	2499	-39.37	-10	Pass	401
2499	2500	1	RMS	2500	-23.41	-10	Pass	2
2500	2540	0.1	RMS	2520.9	12.37	30	Pass	401



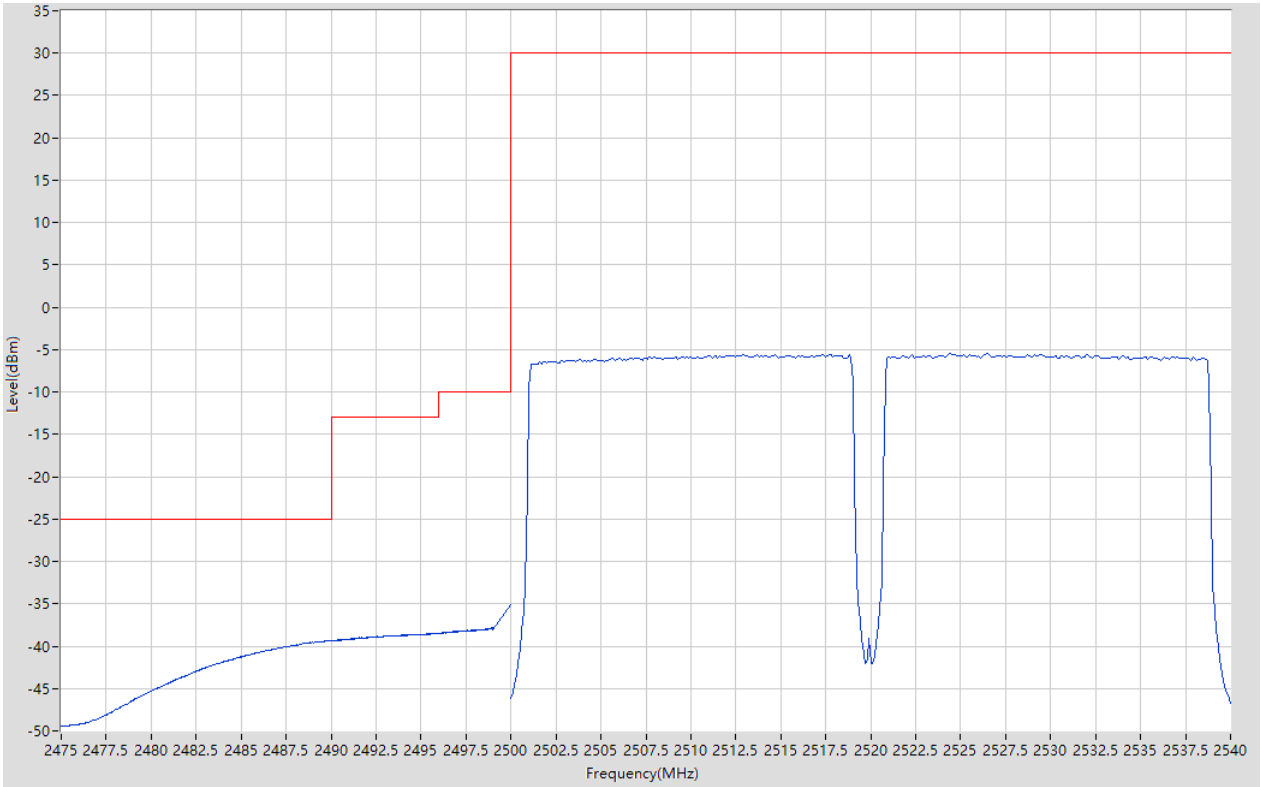
21.17. CA Band Edge(NTNV)(Subtest:17, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.775	-48.66	-25	Pass	401
2490	2496	1	RMS	2495.91	-46.44	-13	Pass	401
2496	2499	1	RMS	2498.985	-41.57	-10	Pass	401
2499	2500	1	RMS	2500	-27.06	-10	Pass	2
2500	2540	0.1	RMS	2538.7	8.37	30	Pass	401



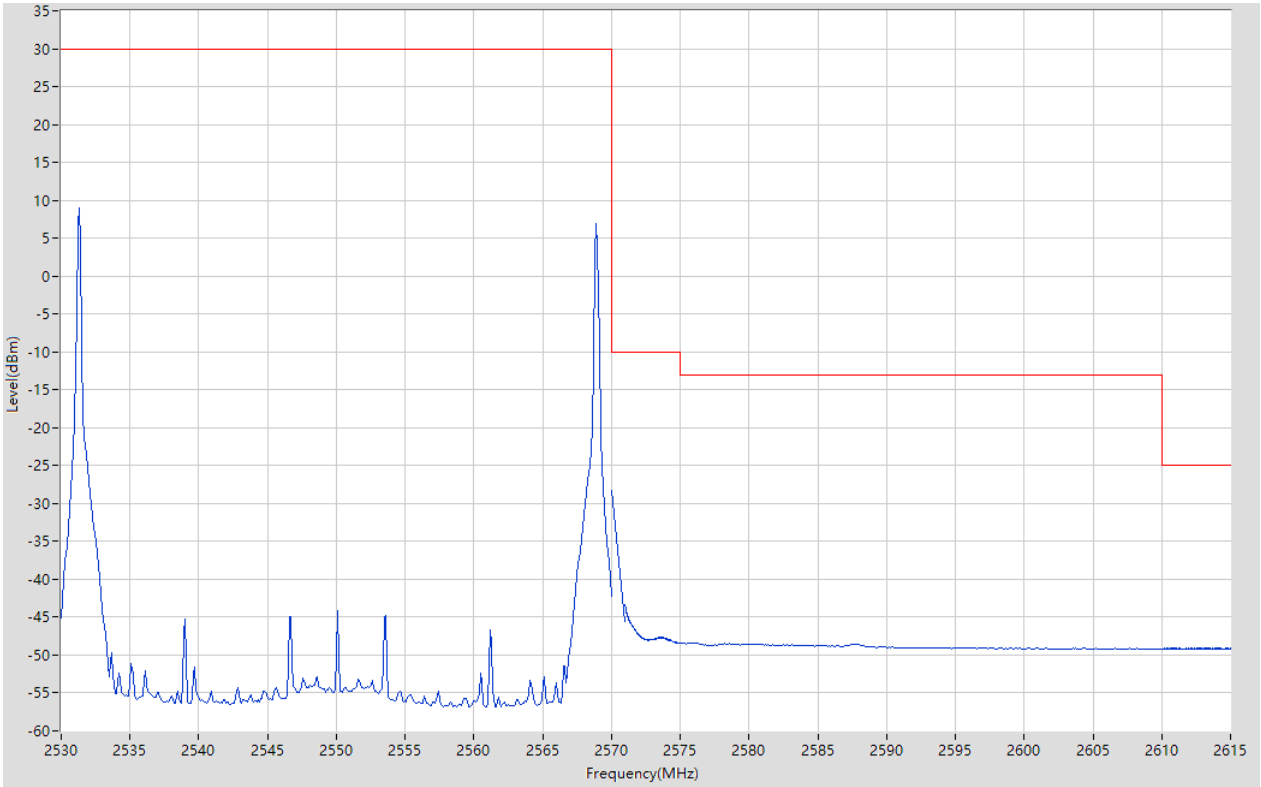
21.18. CA Band Edge(NTNV)(Subtest:18, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-39.35	-25	Pass	401
2490	2496	1	RMS	2495.94	-38.46	-13	Pass	401
2496	2499	1	RMS	2499	-37.78	-10	Pass	401
2499	2500	1	RMS	2500	-35.16	-10	Pass	2
2500	2540	0.1	RMS	2524.4	-5.42	30	Pass	401



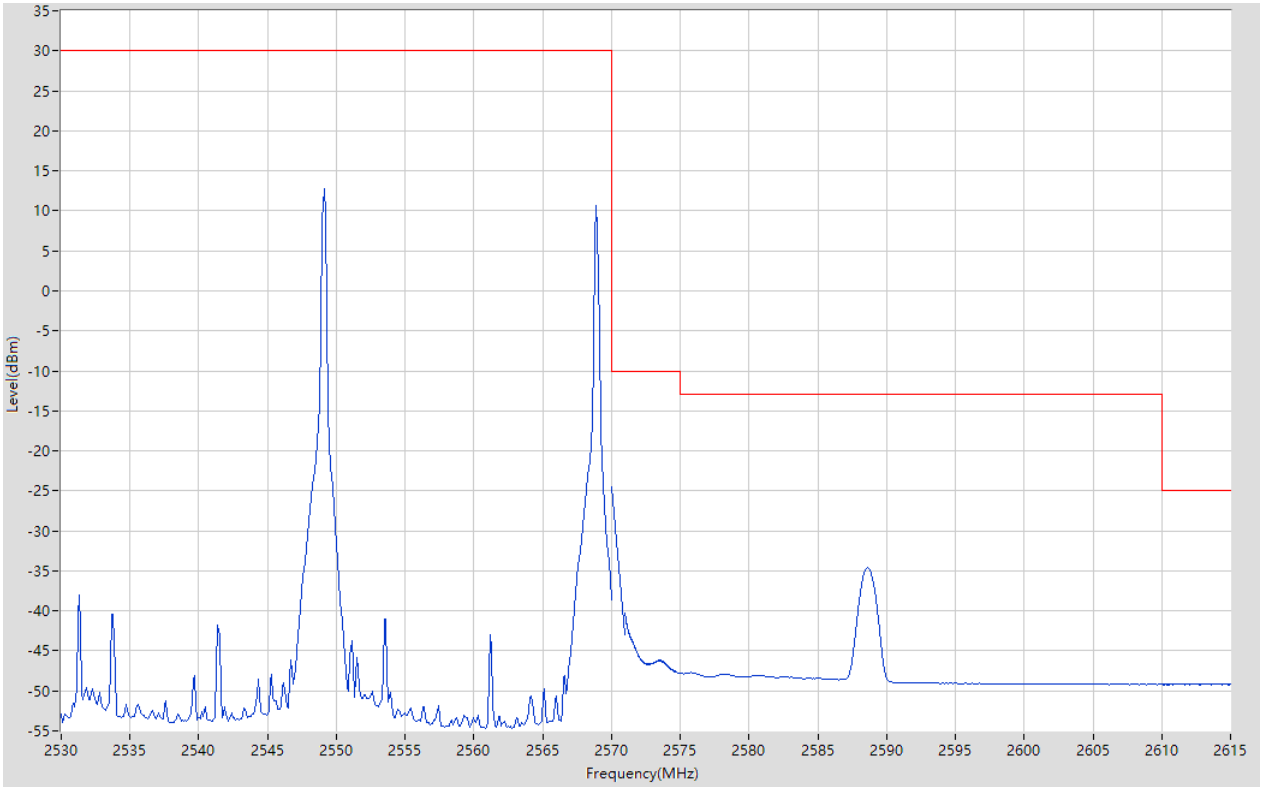
21.19. CA Band Edge(NTNV)(Subtest:19, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2531.3	9.07	30	Pass	401
2570	2571	1	RMS	2570	-28.24	-10	Pass	2
2571	2575	1	RMS	2571	-43.36	-10	Pass	401
2575	2610	1	RMS	2575	-48.41	-13	Pass	401
2610	2615	1	RMS	2612.813	-49.08	-25	Pass	401



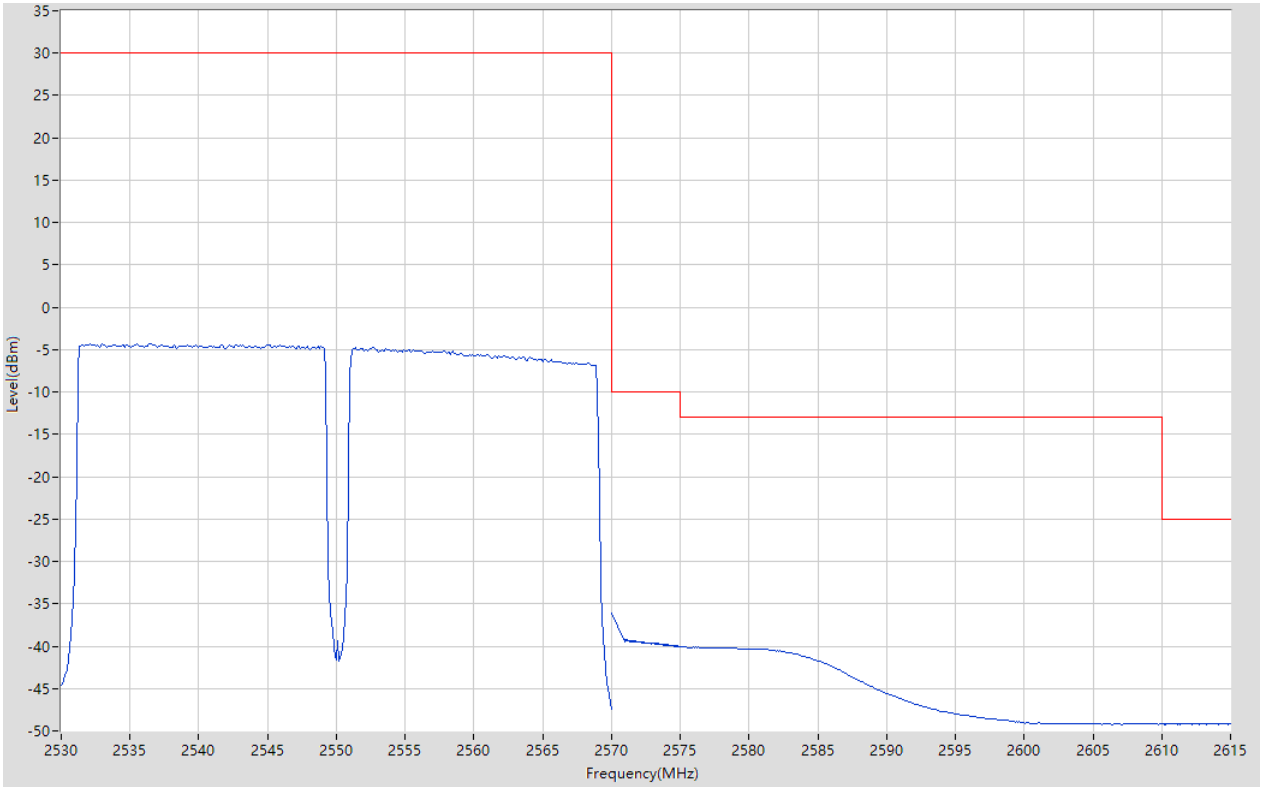
21.20. CA Band Edge(NTNV)(Subtest:20, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2549.1	12.69	30	Pass	401
2570	2571	1	RMS	2570	-24.52	-10	Pass	2
2571	2575	1	RMS	2571	-40.32	-10	Pass	401
2575	2610	1	RMS	2588.65	-34.6	-13	Pass	401
2610	2615	1	RMS	2611.563	-49.09	-25	Pass	401



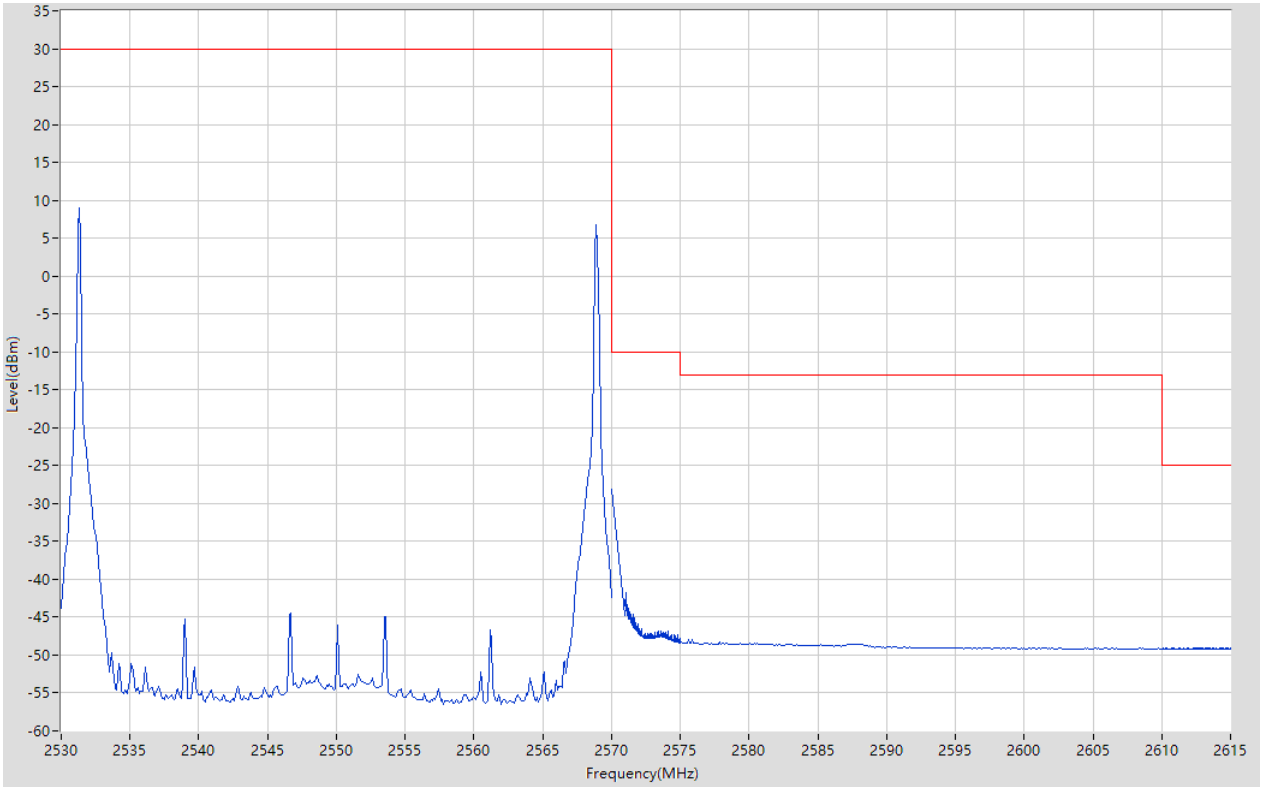
21.21. CA Band Edge(NTNV)(Subtest:21, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2536.5	-4.28	30	Pass	401
2570	2571	1	RMS	2570	-36.12	-10	Pass	2
2571	2575	1	RMS	2571	-39.17	-10	Pass	401
2575	2610	1	RMS	2575	-40.05	-13	Pass	401
2610	2615	1	RMS	2611.963	-49.1	-25	Pass	401



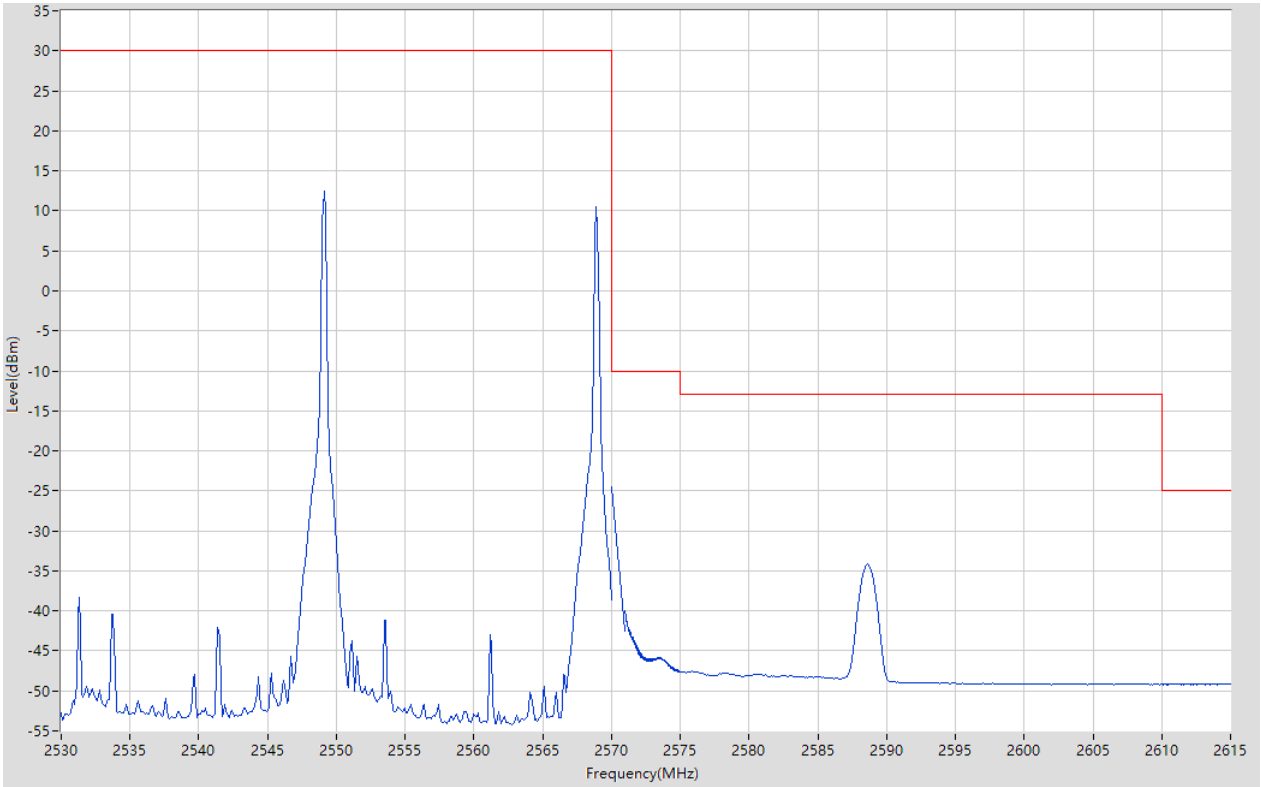
21.22. CA Band Edge(NTNV)(Subtest:22, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2531.3	8.96	30	Pass	401
2570	2571	1	RMS	2570	-28.12	-10	Pass	2
2571	2575	1	RMS	2571.04	-41.72	-10	Pass	401
2575	2610	1	RMS	2575.875	-47.96	-13	Pass	401
2610	2615	1	RMS	2610.413	-49.08	-25	Pass	401



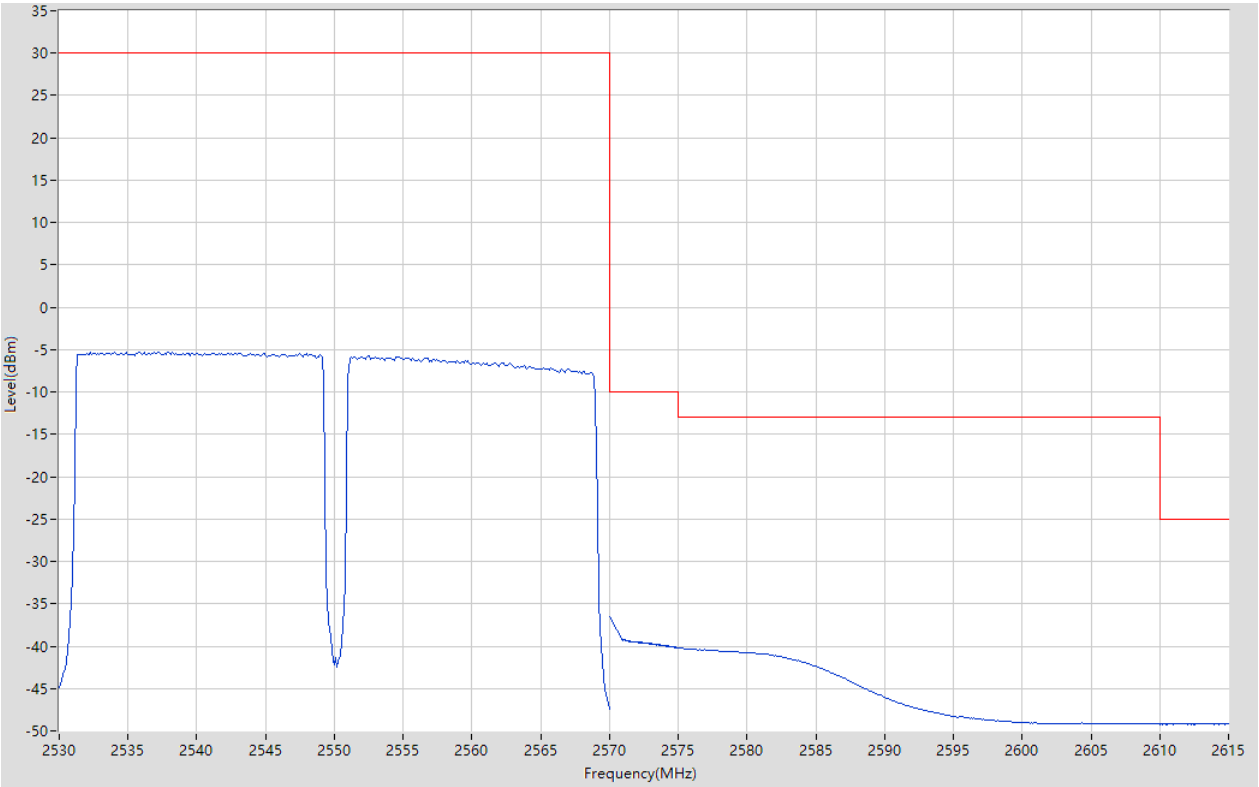
21.23. CA Band Edge(NTNV)(Subtest:23, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2549.1	12.5	30	Pass	401
2570	2571	1	RMS	2570	-24.48	-10	Pass	2
2571	2575	1	RMS	2571	-39.92	-10	Pass	401
2575	2610	1	RMS	2588.65	-34.18	-13	Pass	401
2610	2615	1	RMS	2614.325	-49.09	-25	Pass	401



21.24. CA Band Edge(NTNV)(Subtest:24, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

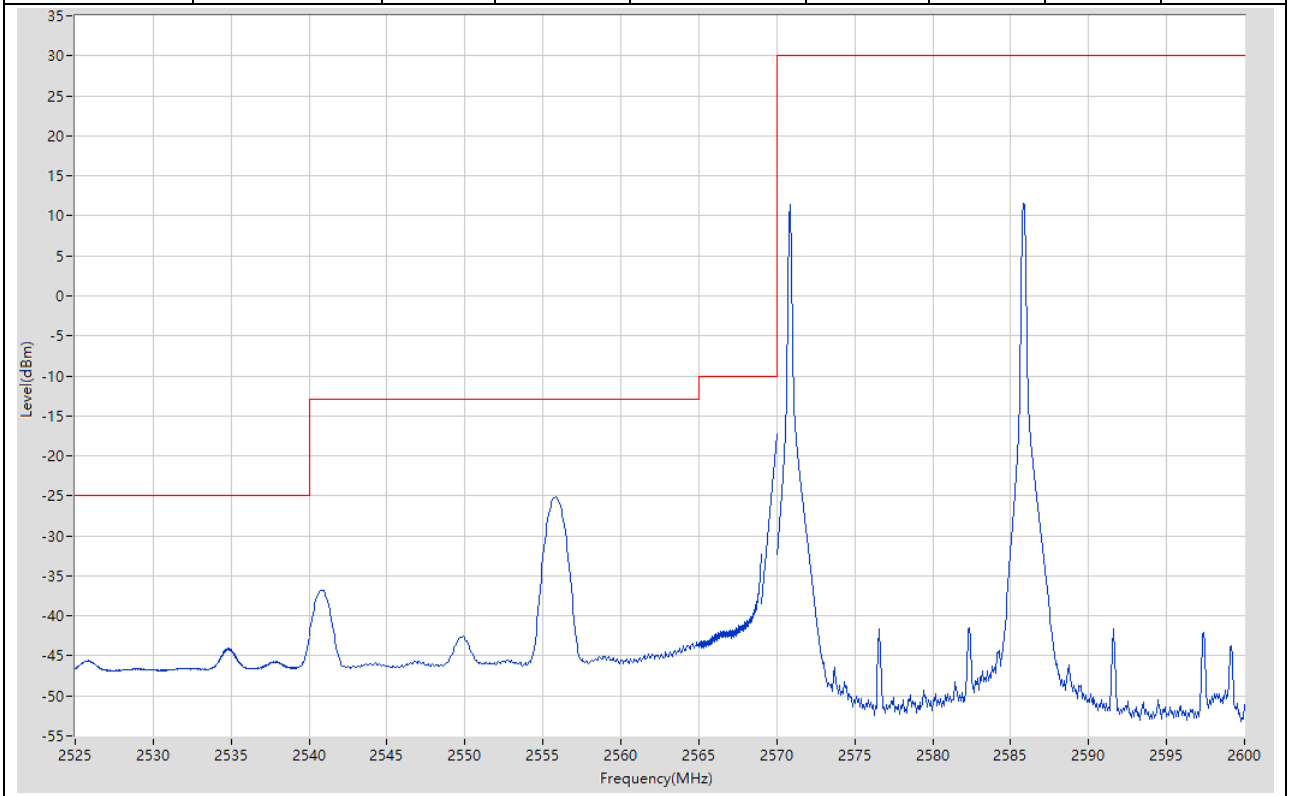
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2535.8	-5.28	30	Pass	401
2570	2571	1	RMS	2570	-36.56	-10	Pass	2
2571	2575	1	RMS	2571	-39.19	-10	Pass	401
2575	2610	1	RMS	2575	-40.14	-13	Pass	401
2610	2615	1	RMS	2614.7	-49.09	-25	Pass	401



22. CA_38C

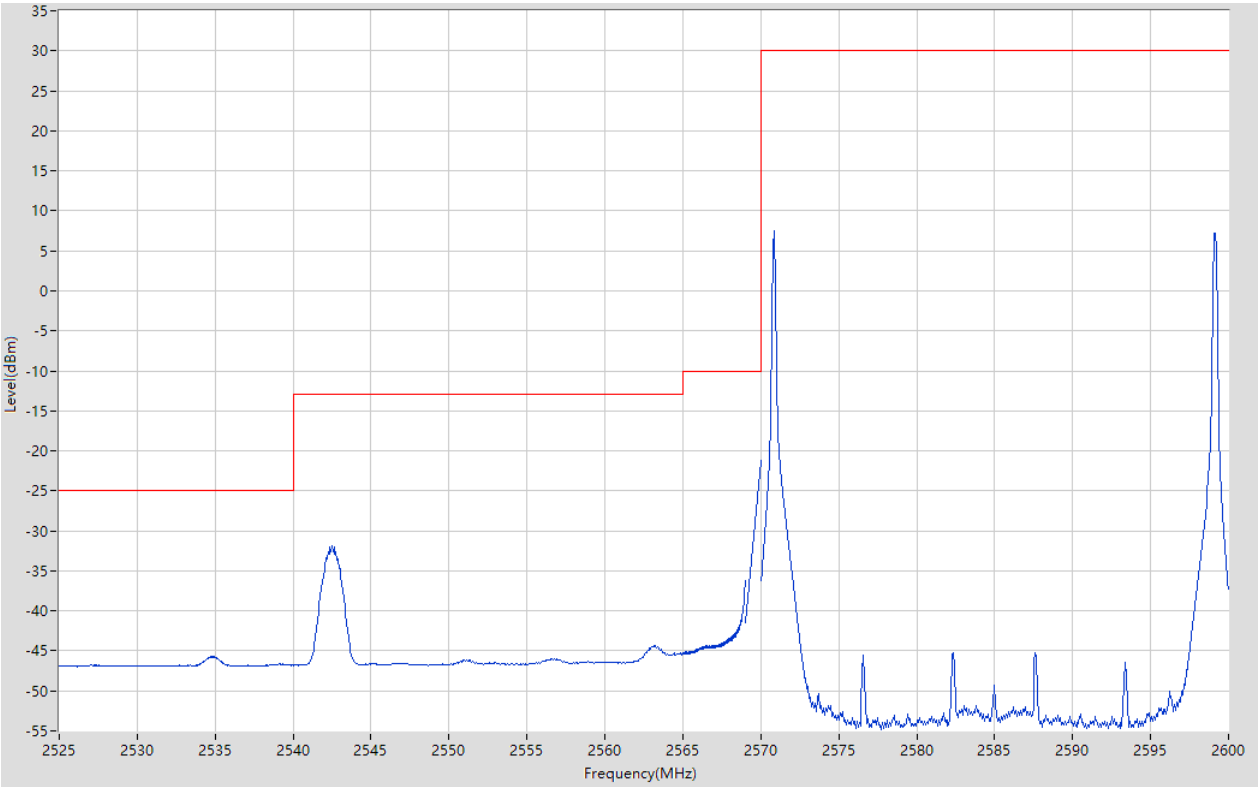
22.1. CA Band Edge(NTNV)(Subtest:1, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2540	-42.77	-25	Pass	401
2540	2565	1	RMS	2555.813	-25.13	-13	Pass	401
2565	2569	1	RMS	2569	-32.36	-10	Pass	401
2569	2570	1	RMS	2570	-17.24	-10	Pass	2
2570	2600	0.1	RMS	2585.825	11.57	30	Pass	401



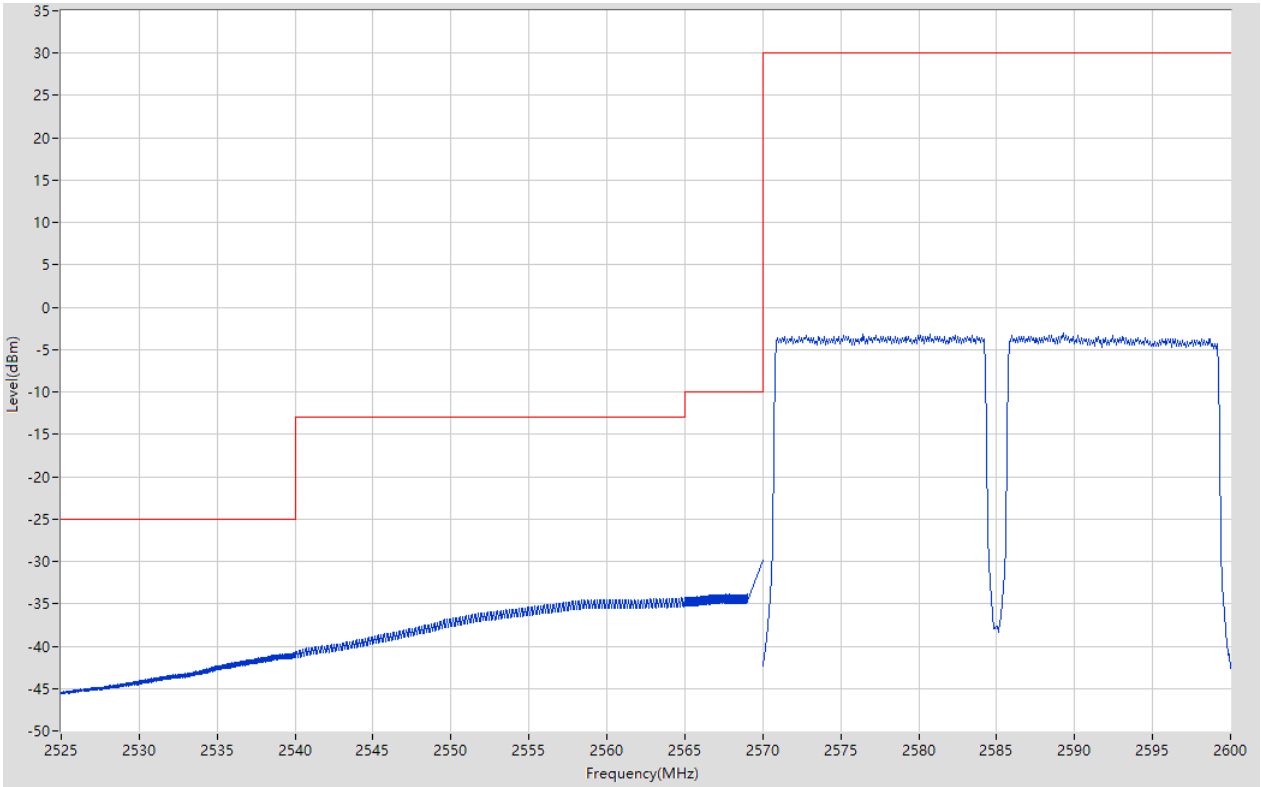
22.2. CA Band Edge(NTNV)(Subtest:2, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2534.825	-45.64	-25	Pass	401
2540	2565	1	RMS	2542.5	-31.94	-13	Pass	401
2565	2569	1	RMS	2569	-36.19	-10	Pass	401
2569	2570	1	RMS	2570	-21.24	-10	Pass	2
2570	2600	0.1	RMS	2570.9	7.49	30	Pass	401



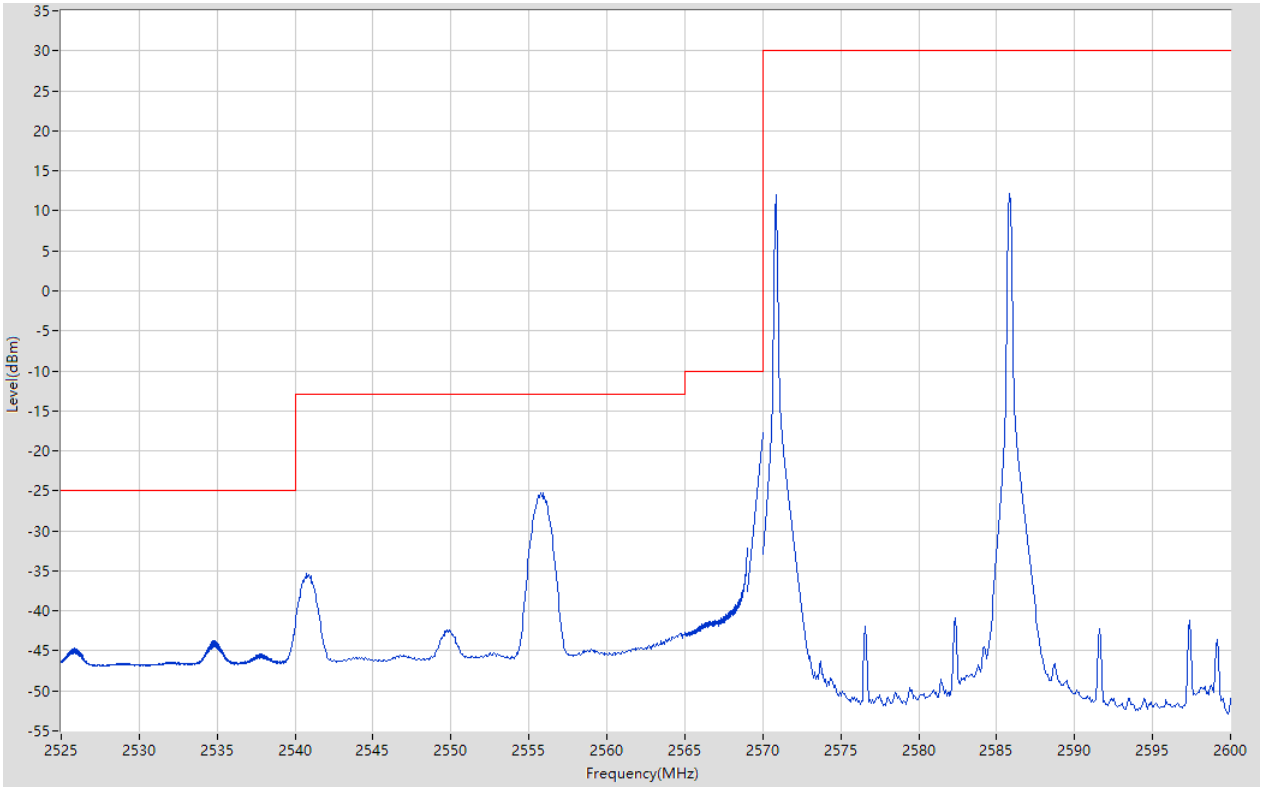
22.3. CA Band Edge(NTNV)(Subtest:3, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2540	-40.7	-25	Pass	401
2540	2565	1	RMS	2565	-34.27	-13	Pass	401
2565	2569	1	RMS	2568.99	-33.88	-10	Pass	401
2569	2570	1	RMS	2570	-29.8	-10	Pass	2
2570	2600	0.1	RMS	2589.275	-3.02	30	Pass	401



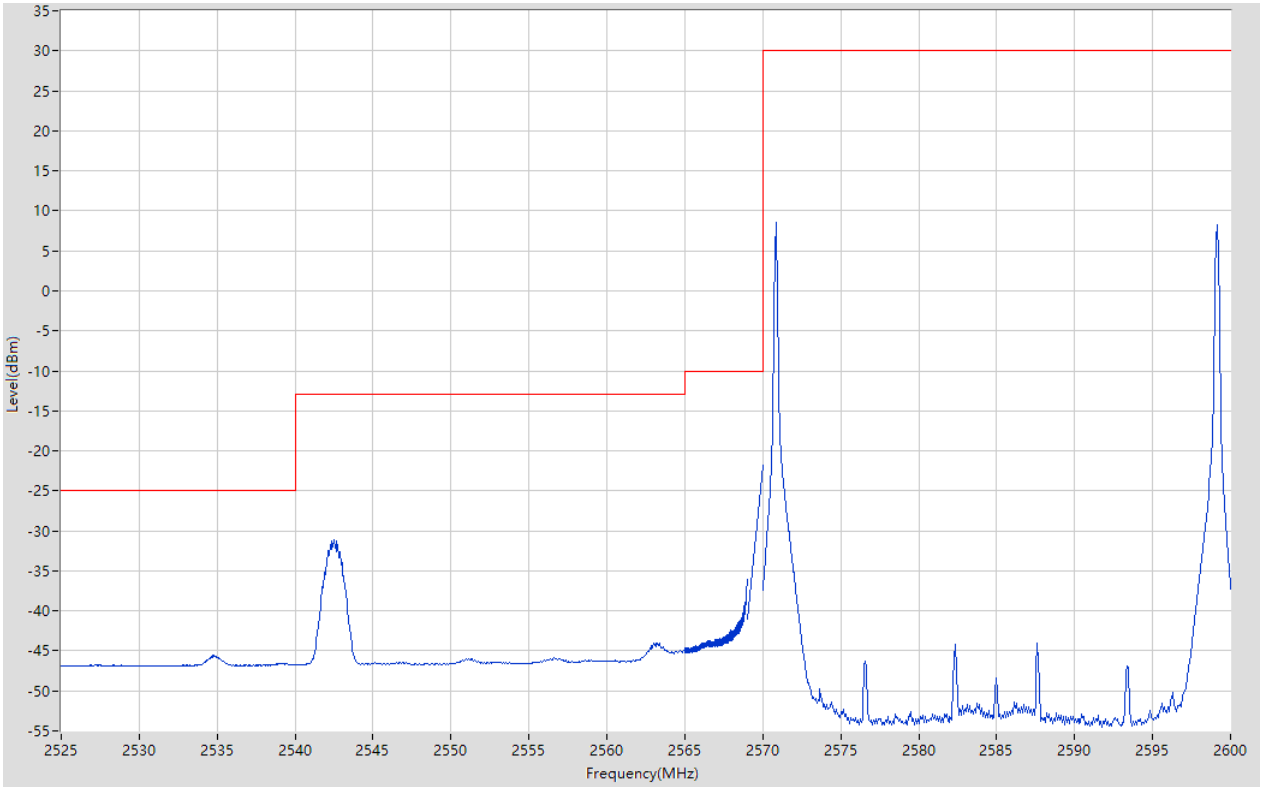
22.4. CA Band Edge(NTNV)(Subtest:4, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2540	-41.27	-25	Pass	401
2540	2565	1	RMS	2555.75	-25.26	-13	Pass	401
2565	2569	1	RMS	2569	-32.16	-10	Pass	401
2569	2570	1	RMS	2570	-17.79	-10	Pass	2
2570	2600	0.1	RMS	2585.825	12.14	30	Pass	401



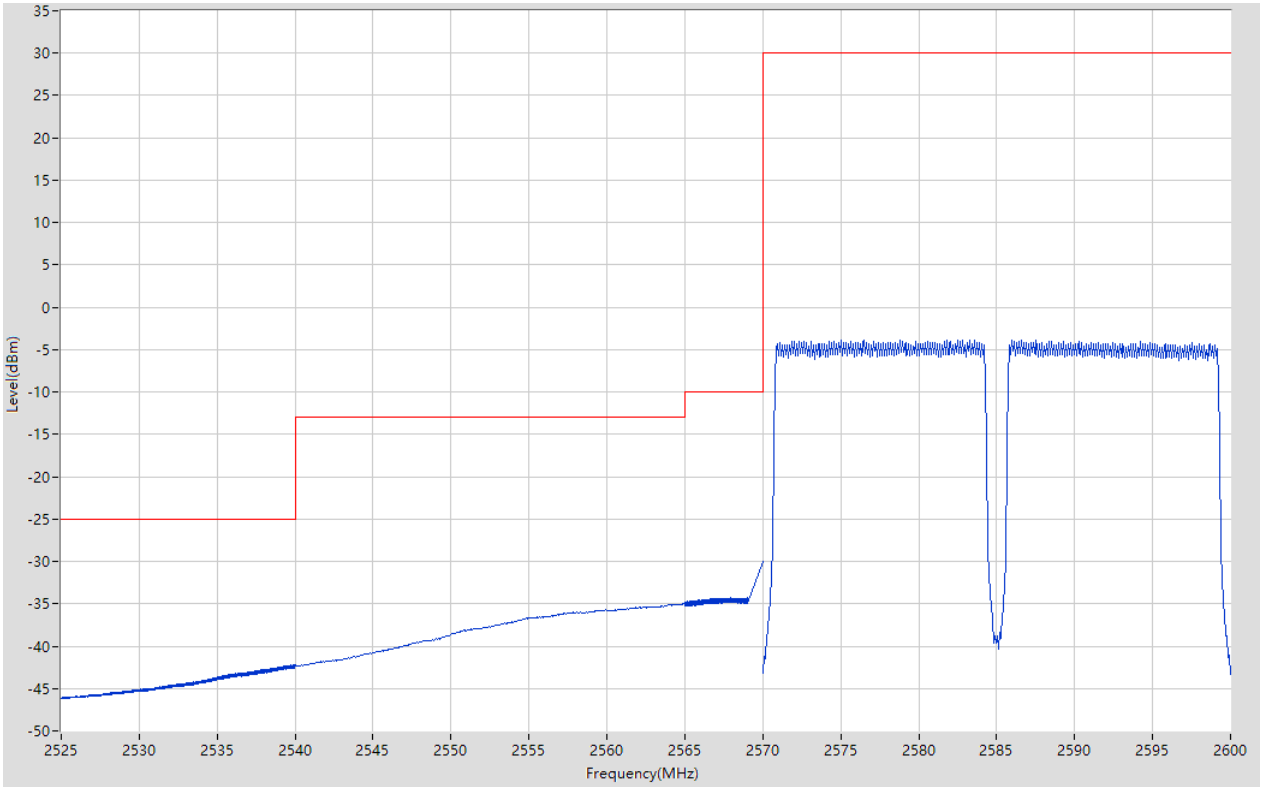
22.5. CA Band Edge(NTNV)(Subtest:5, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2534.75	-45.58	-25	Pass	401
2540	2565	1	RMS	2542.5	-31.05	-13	Pass	401
2565	2569	1	RMS	2569	-36	-10	Pass	401
2569	2570	1	RMS	2570	-21.79	-10	Pass	2
2570	2600	0.1	RMS	2570.825	8.54	30	Pass	401



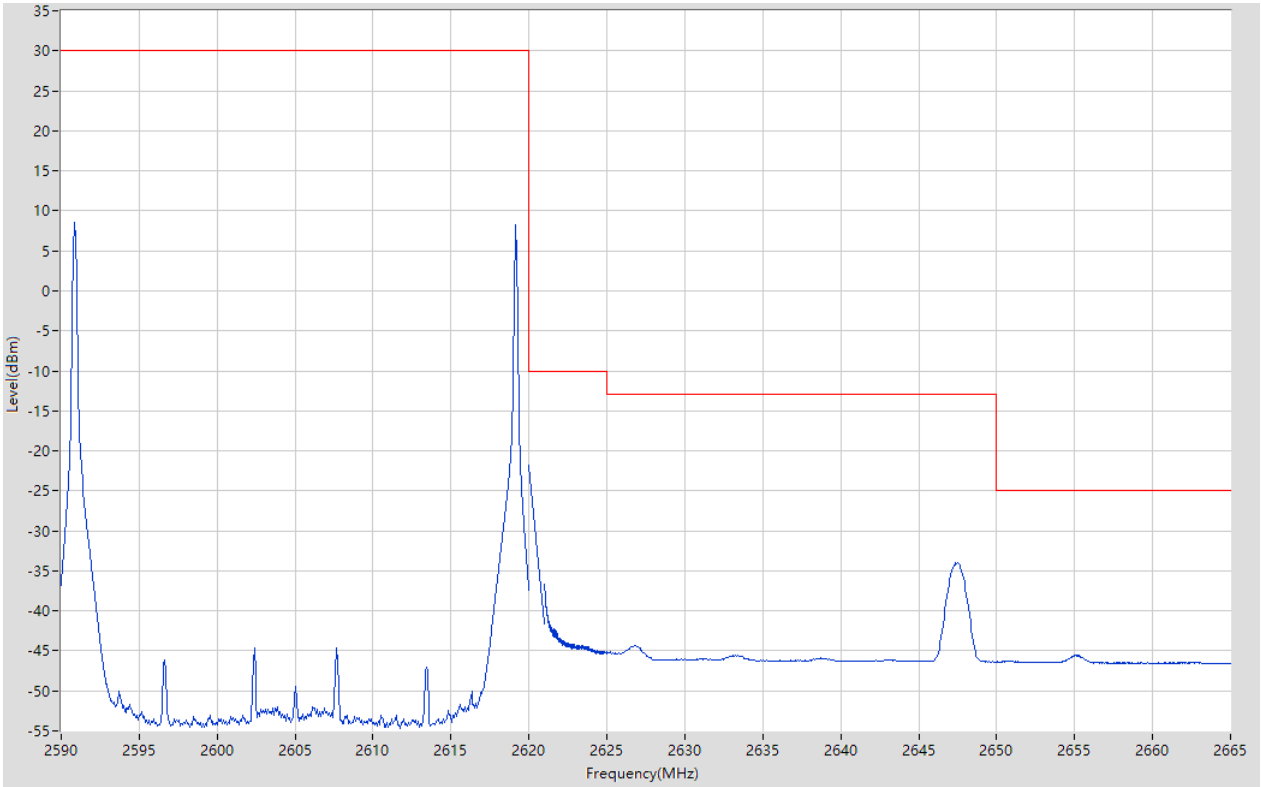
22.6. CA Band Edge(NTNV)(Subtest:6, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2540	-42.21	-25	Pass	401
2540	2565	1	RMS	2564.813	-35	-13	Pass	401
2565	2569	1	RMS	2568.99	-34.3	-10	Pass	401
2569	2570	1	RMS	2570	-30.01	-10	Pass	2
2570	2600	0.1	RMS	2582.825	-3.82	30	Pass	401



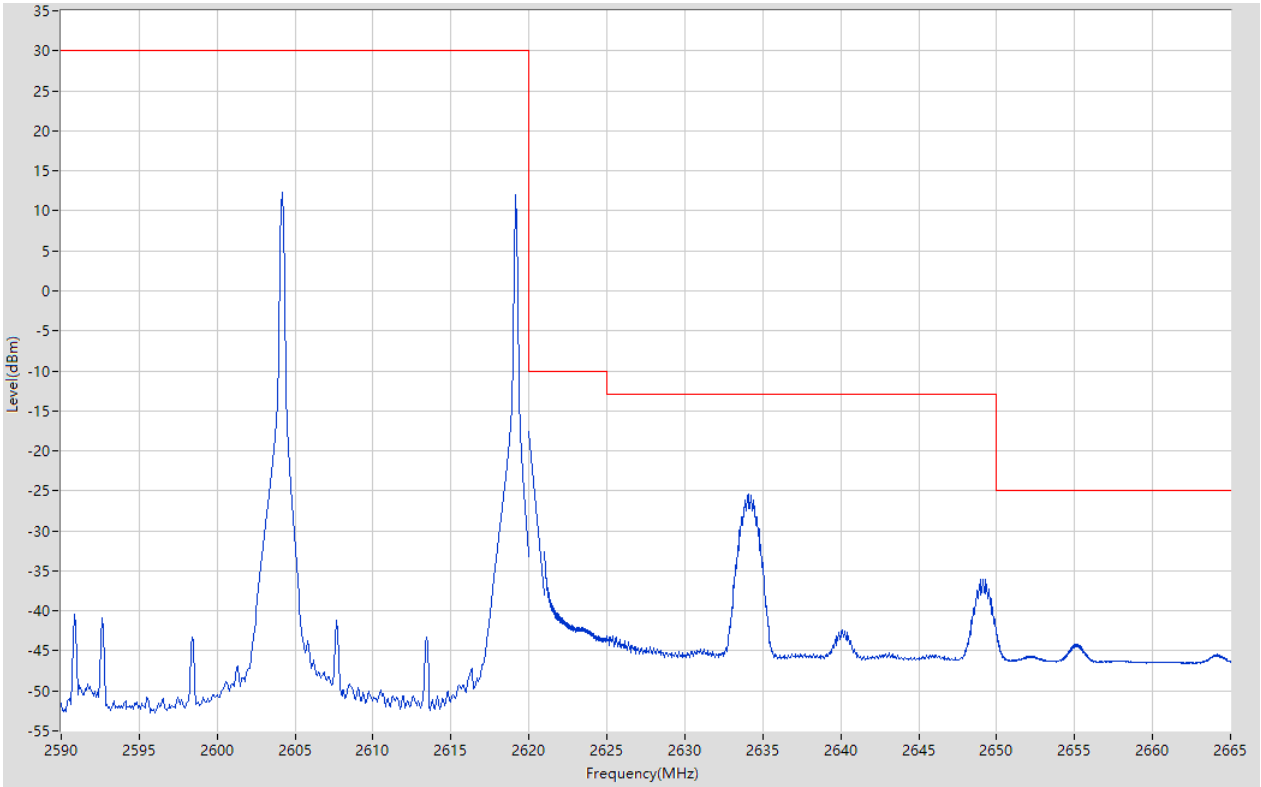
22.7. CA Band Edge(NTNV)(Subtest:7, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2590.825	8.48	30	Pass	401
2620	2621	1	RMS	2620	-21.77	-10	Pass	2
2621	2625	1	RMS	2621	-36.62	-10	Pass	401
2625	2650	1	RMS	2647.5	-33.91	-13	Pass	401
2650	2665	1	RMS	2655.1	-45.46	-25	Pass	401



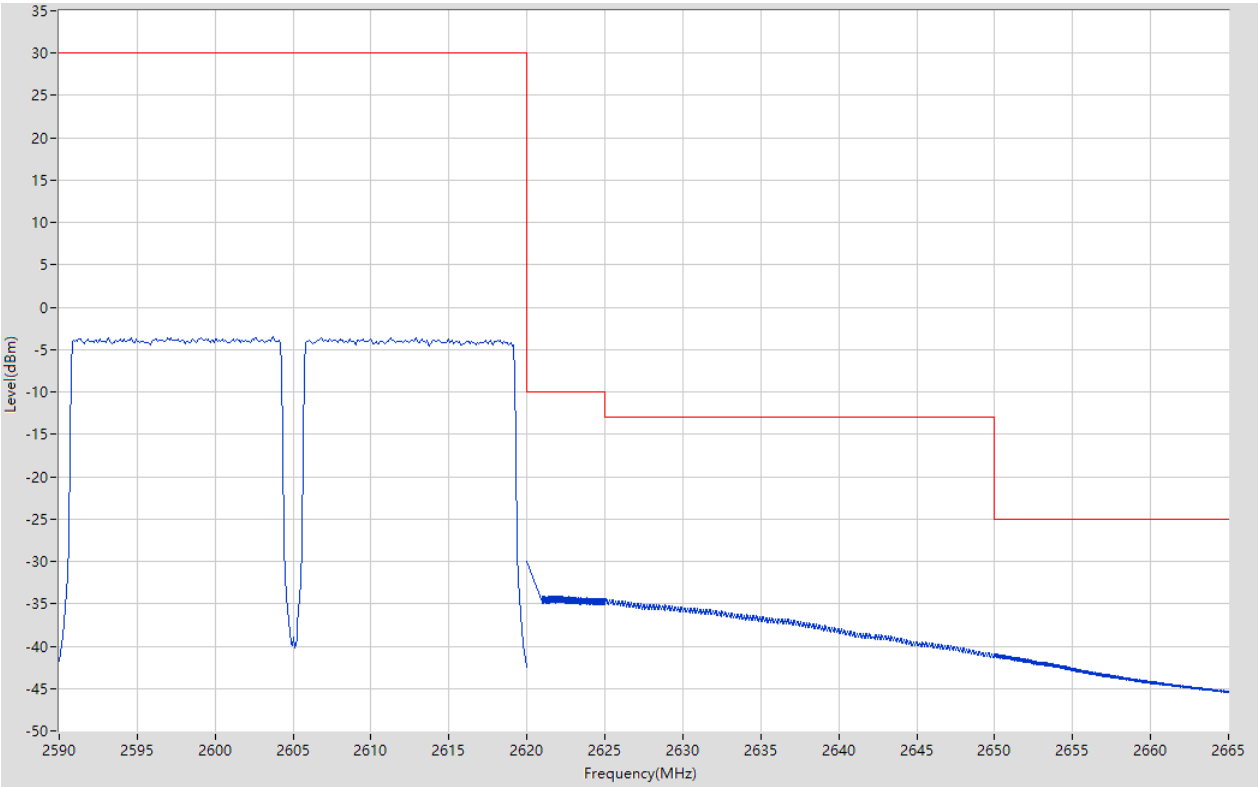
22.8. CA Band Edge(NTNV)(Subtest:8, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2604.175	12.32	30	Pass	401
2620	2621	1	RMS	2620	-17.64	-10	Pass	2
2621	2625	1	RMS	2621	-32.67	-10	Pass	401
2625	2650	1	RMS	2634.125	-25.44	-13	Pass	401
2650	2665	1	RMS	2650.038	-43	-25	Pass	401



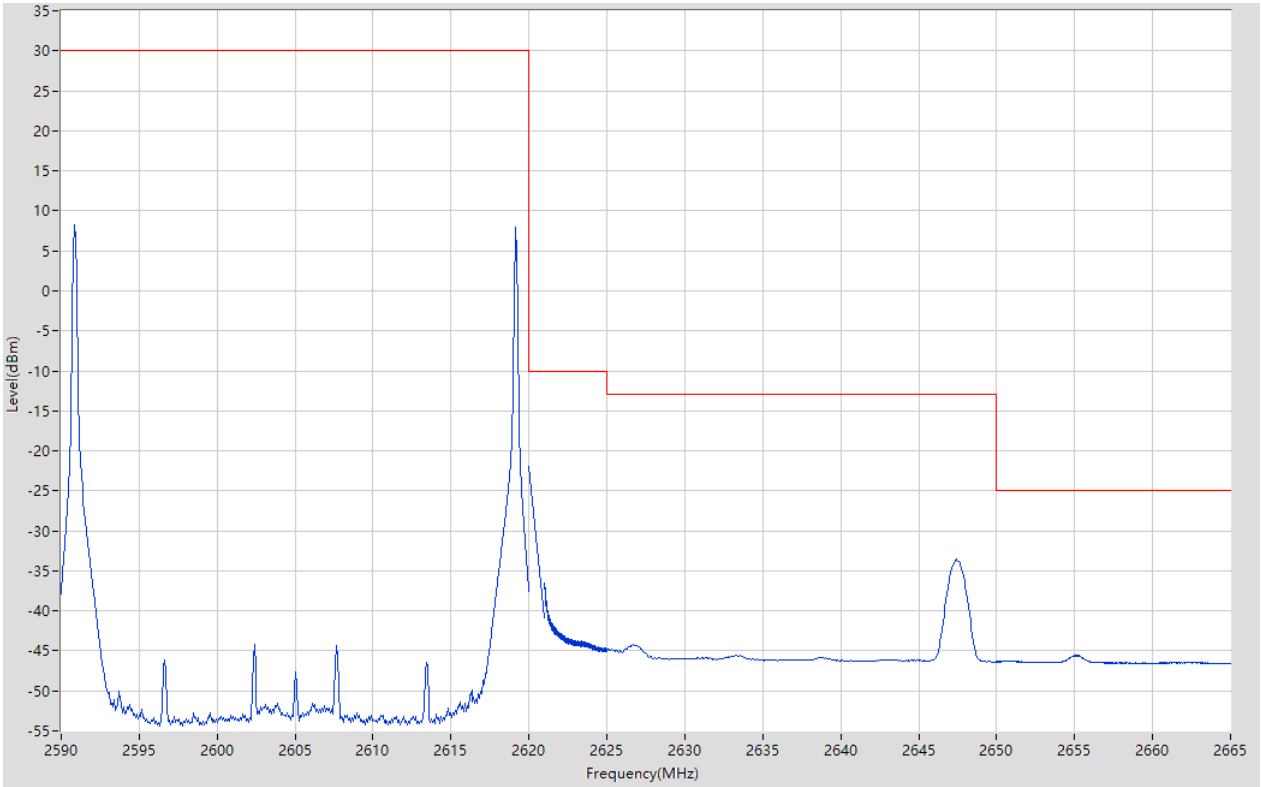
22.9. CA Band Edge(NTNV)(Subtest:9, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2603.725	-3.52	30	Pass	401
2620	2621	1	RMS	2620	-30.06	-10	Pass	2
2621	2625	1	RMS	2621.92	-34.09	-10	Pass	401
2625	2650	1	RMS	2625.063	-34.4	-13	Pass	401
2650	2665	1	RMS	2650.225	-40.94	-25	Pass	401



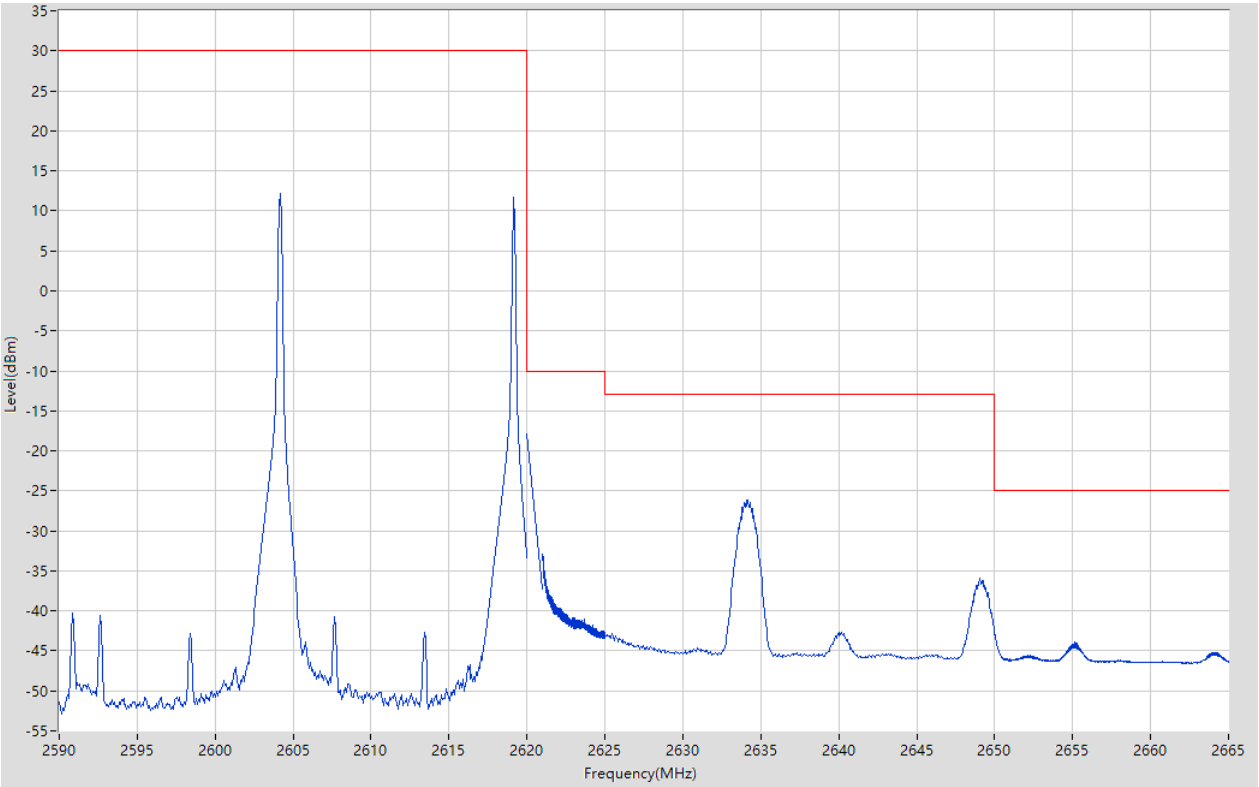
22.10. CA Band Edge(NTNV)(Subtest:10, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2590.825	8.27	30	Pass	401
2620	2621	1	RMS	2620	-21.9	-10	Pass	2
2621	2625	1	RMS	2621.01	-36.48	-10	Pass	401
2625	2650	1	RMS	2647.438	-33.59	-13	Pass	401
2650	2665	1	RMS	2655.175	-45.52	-25	Pass	401



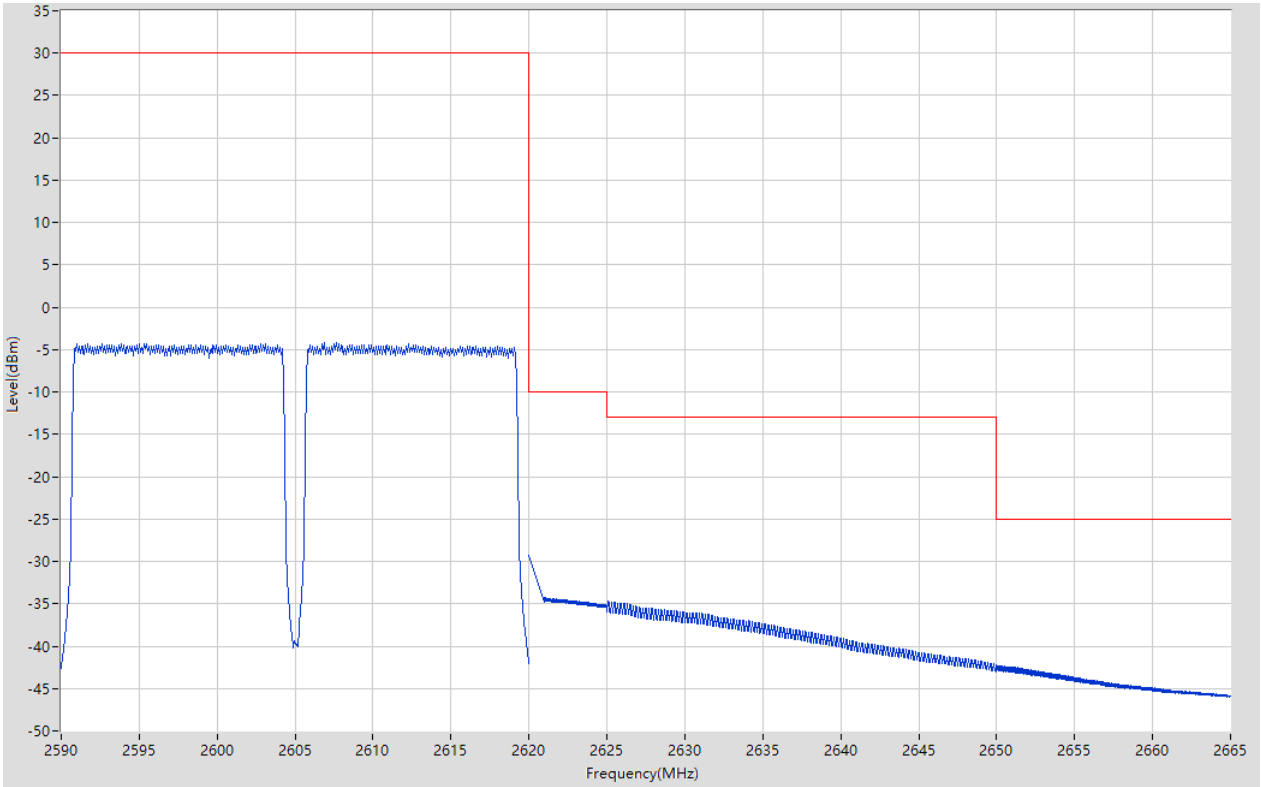
22.11. CA Band Edge(NTNV)(Subtest:11, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2604.175	12.12	30	Pass	401
2620	2621	1	RMS	2620	-17.88	-10	Pass	2
2621	2625	1	RMS	2621	-32.85	-10	Pass	401
2625	2650	1	RMS	2634.063	-26.1	-13	Pass	401
2650	2665	1	RMS	2650	-42.23	-25	Pass	401



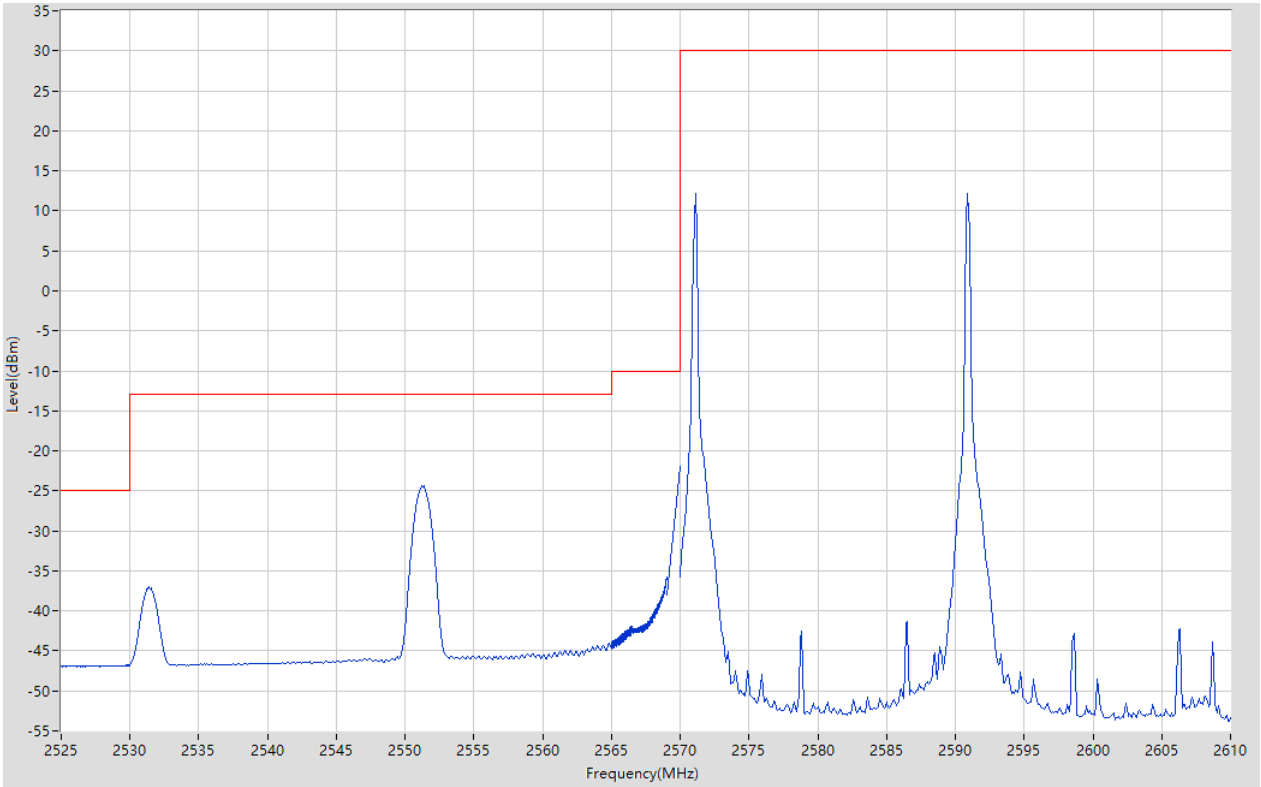
22.12. CA Band Edge(NTNV)(Subtest:12, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2606.875	-4.15	30	Pass	401
2620	2621	1	RMS	2620	-29.22	-10	Pass	2
2621	2625	1	RMS	2621	-34.25	-10	Pass	401
2625	2650	1	RMS	2625.063	-34.74	-13	Pass	401
2650	2665	1	RMS	2650	-42.23	-25	Pass	401



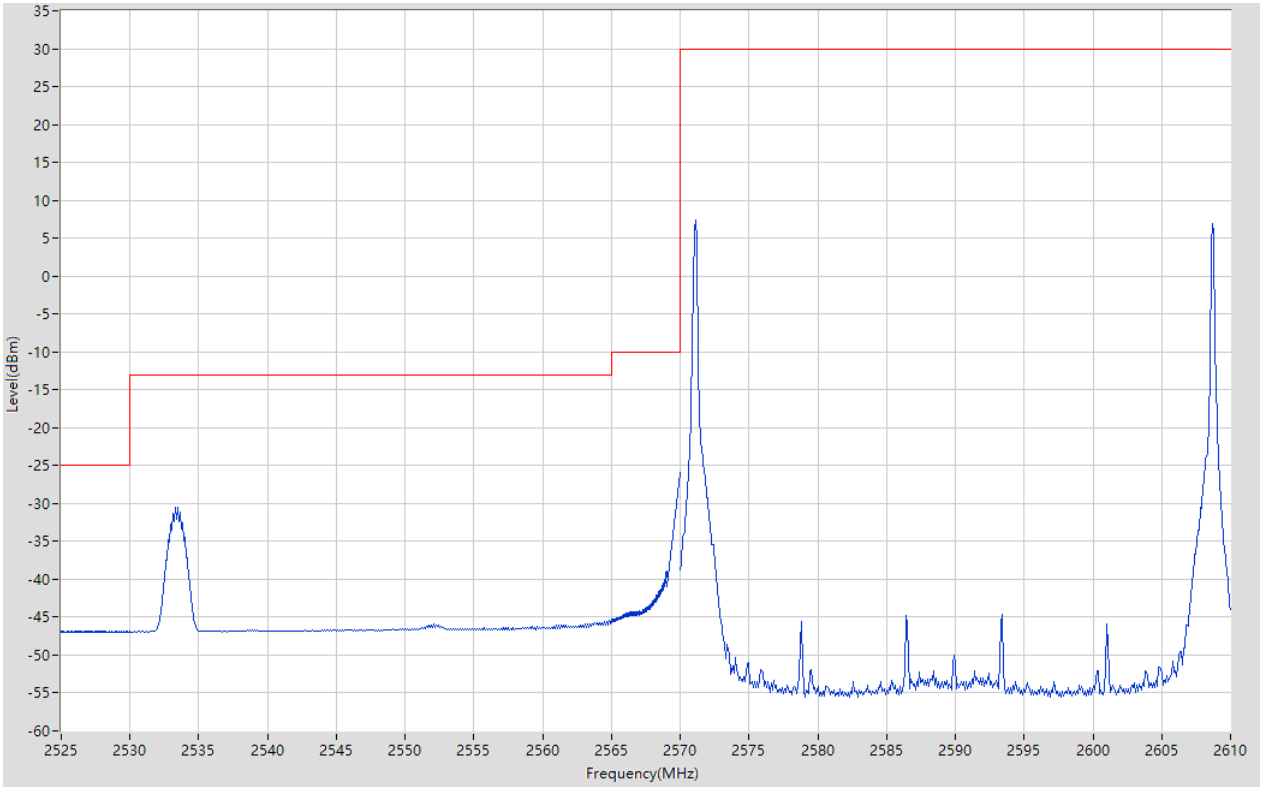
22.13. CA Band Edge(NTNV)(Subtest:13, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2530	-46.74	-25	Pass	401
2530	2565	1	RMS	2551.175	-24.3	-13	Pass	401
2565	2569	1	RMS	2568.99	-35.82	-10	Pass	401
2569	2570	1	RMS	2570	-21.95	-10	Pass	2
2570	2610	0.1	RMS	2590.9	12.2	30	Pass	401



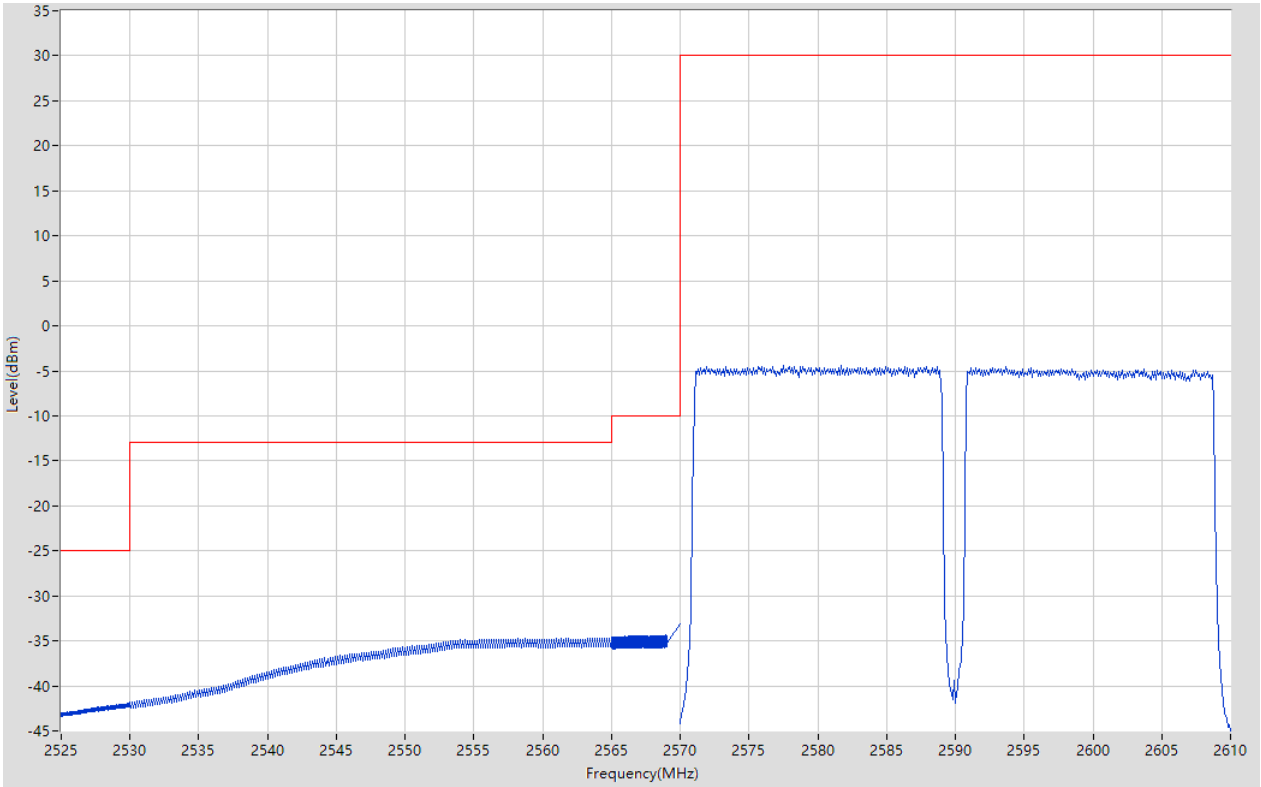
22.14. CA Band Edge(NTNV)(Subtest:14, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2527.988	-46.85	-25	Pass	401
2530	2565	1	RMS	2533.5	-30.49	-13	Pass	401
2565	2569	1	RMS	2569	-38.93	-10	Pass	401
2569	2570	1	RMS	2570	-25.85	-10	Pass	2
2570	2610	0.1	RMS	2571.1	7.45	30	Pass	401



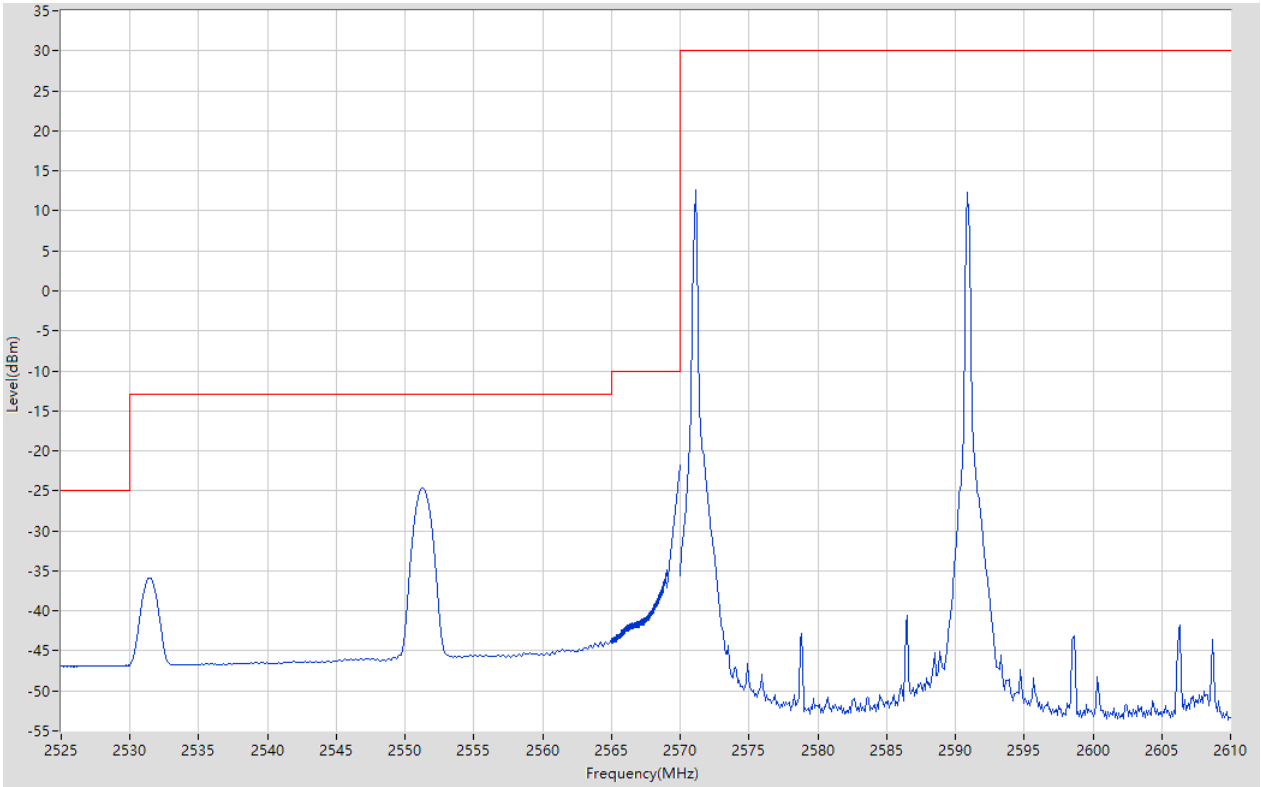
22.15. CA Band Edge(NTNV)(Subtest:15, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.8	-41.98	-25	Pass	401
2530	2565	1	RMS	2564.3	-34.7	-13	Pass	401
2565	2569	1	RMS	2568.93	-34.36	-10	Pass	401
2569	2570	1	RMS	2570	-33.05	-10	Pass	2
2570	2610	0.1	RMS	2581.7	-4.43	30	Pass	401



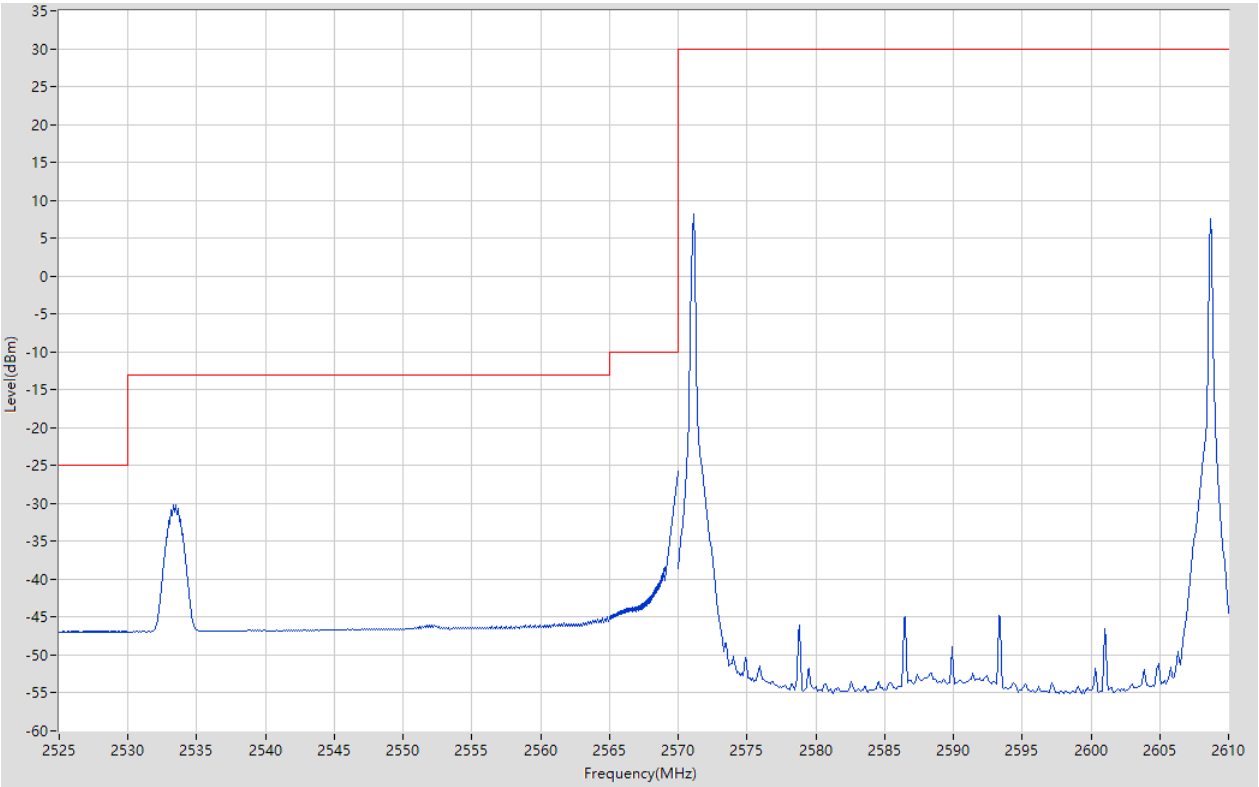
22.16. CA Band Edge(NTNV)(Subtest:16, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.988	-46.73	-25	Pass	401
2530	2565	1	RMS	2551.263	-24.61	-13	Pass	401
2565	2569	1	RMS	2569	-34.86	-10	Pass	401
2569	2570	1	RMS	2570	-21.78	-10	Pass	2
2570	2610	0.1	RMS	2571.1	12.58	30	Pass	401



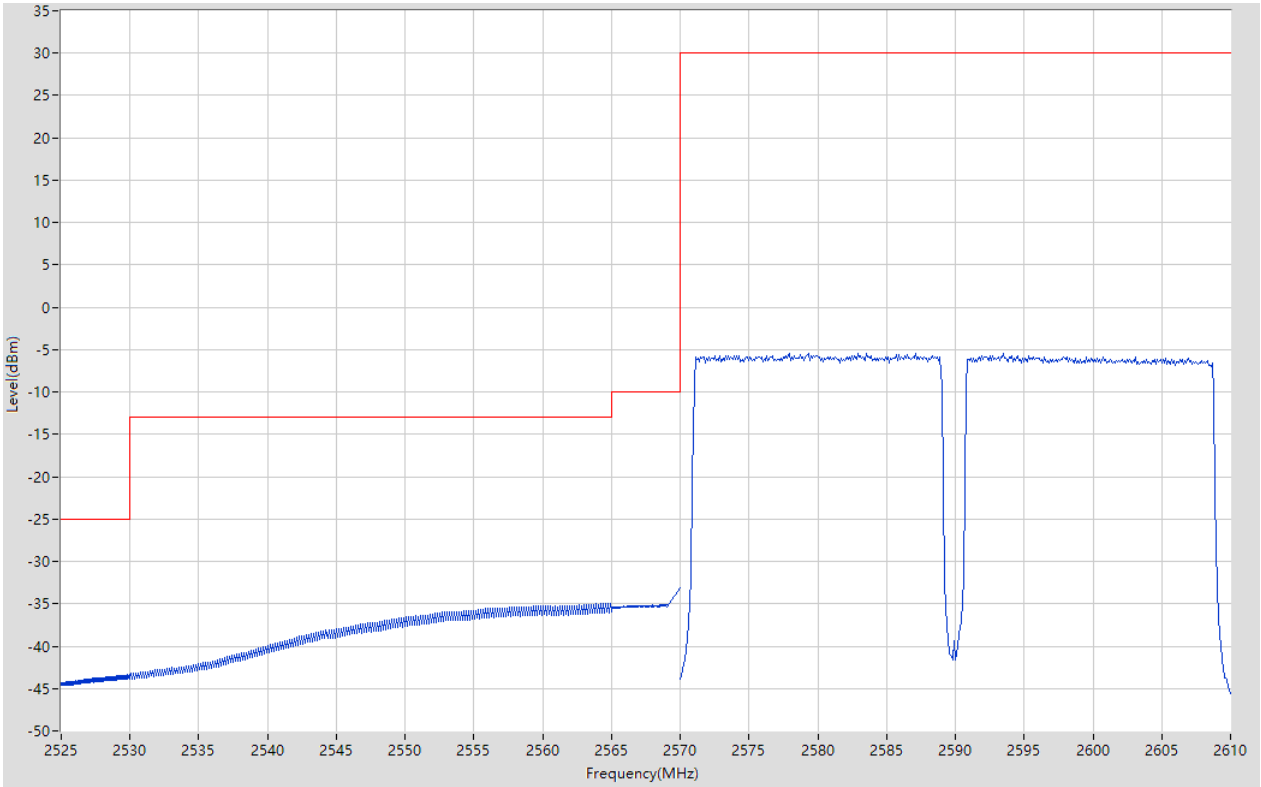
22.17. CA Band Edge(NTNV)(Subtest:17, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2528.263	-46.87	-25	Pass	401
2530	2565	1	RMS	2533.5	-30.13	-13	Pass	401
2565	2569	1	RMS	2568.99	-38.41	-10	Pass	401
2569	2570	1	RMS	2570	-25.7	-10	Pass	2
2570	2610	0.1	RMS	2571.1	8.18	30	Pass	401



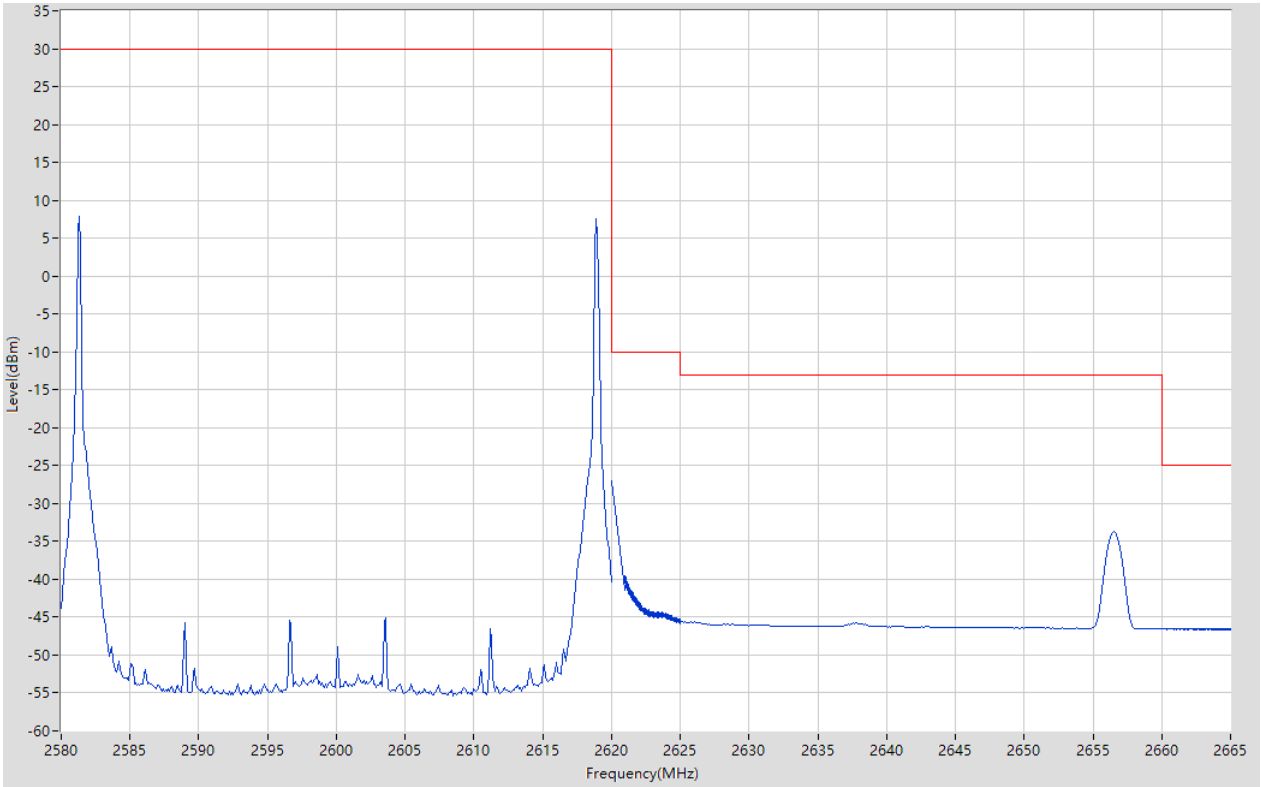
22.18. CA Band Edge(NTNV)(Subtest:18, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.963	-43.38	-25	Pass	401
2530	2565	1	RMS	2564.913	-34.97	-13	Pass	401
2565	2569	1	RMS	2568.93	-35.07	-10	Pass	401
2569	2570	1	RMS	2570	-33.14	-10	Pass	2
2570	2610	0.1	RMS	2579.3	-5.43	30	Pass	401



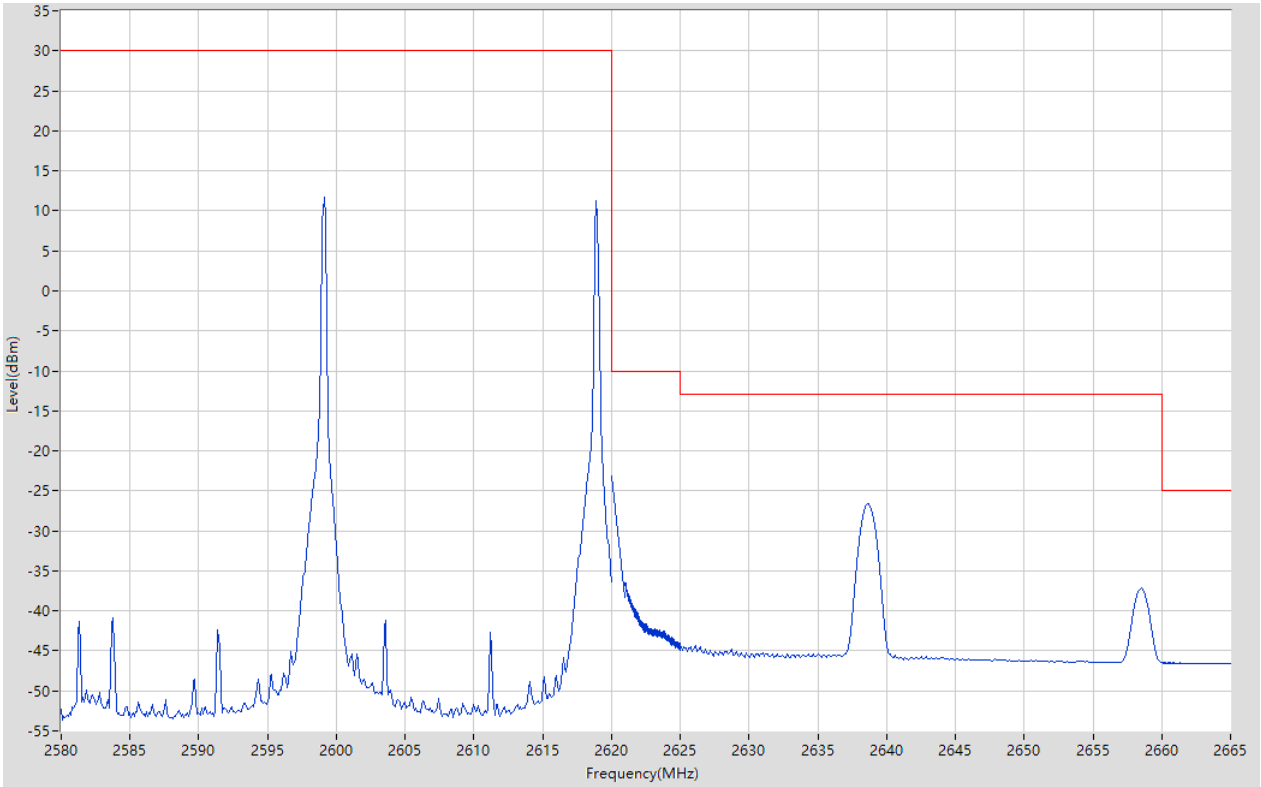
22.19. CA Band Edge(NTNV)(Subtest:19, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2581.3	7.93	30	Pass	401
2620	2621	1	RMS	2620	-27.08	-10	Pass	2
2621	2625	1	RMS	2621	-39.48	-10	Pass	401
2625	2660	1	RMS	2656.5	-33.63	-13	Pass	401
2660	2665	1	RMS	2661.675	-46.51	-25	Pass	401



22.20. CA Band Edge(NTNV)(Subtest:20, Channel:37952|38150, 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
2580	2620	0.1	RMS	2599.1	11.66	30	Pass	401
2620	2621	1	RMS	2620	-23.11	-10	Pass	2
2621	2625	1	RMS	2621	-36.45	-10	Pass	401
2625	2660	1	RMS	2638.65	-26.61	-13	Pass	401
2660	2665	1	RMS	2660	-46.43	-25	Pass	401

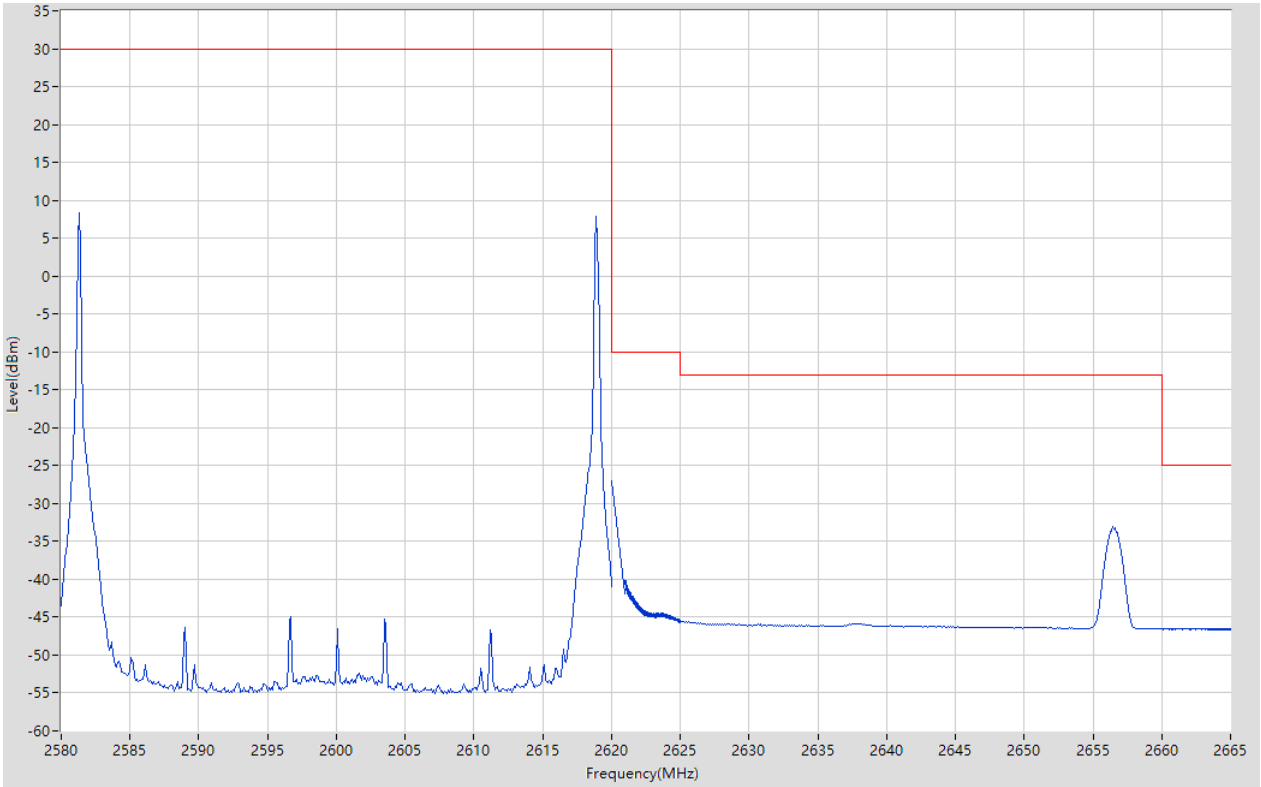


22.21. CA Band Edge(NTNV)(Subtest:21, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2586.5	-4.22	30	Pass	401
2620	2621	1	RMS	2620	-33.62	-10	Pass	2
2621	2625	1	RMS	2621.03	-35.43	-10	Pass	401
2625	2660	1	RMS	2625	-35.66	-13	Pass	401
2660	2665	1	RMS	2660.013	-42.14	-25	Pass	401

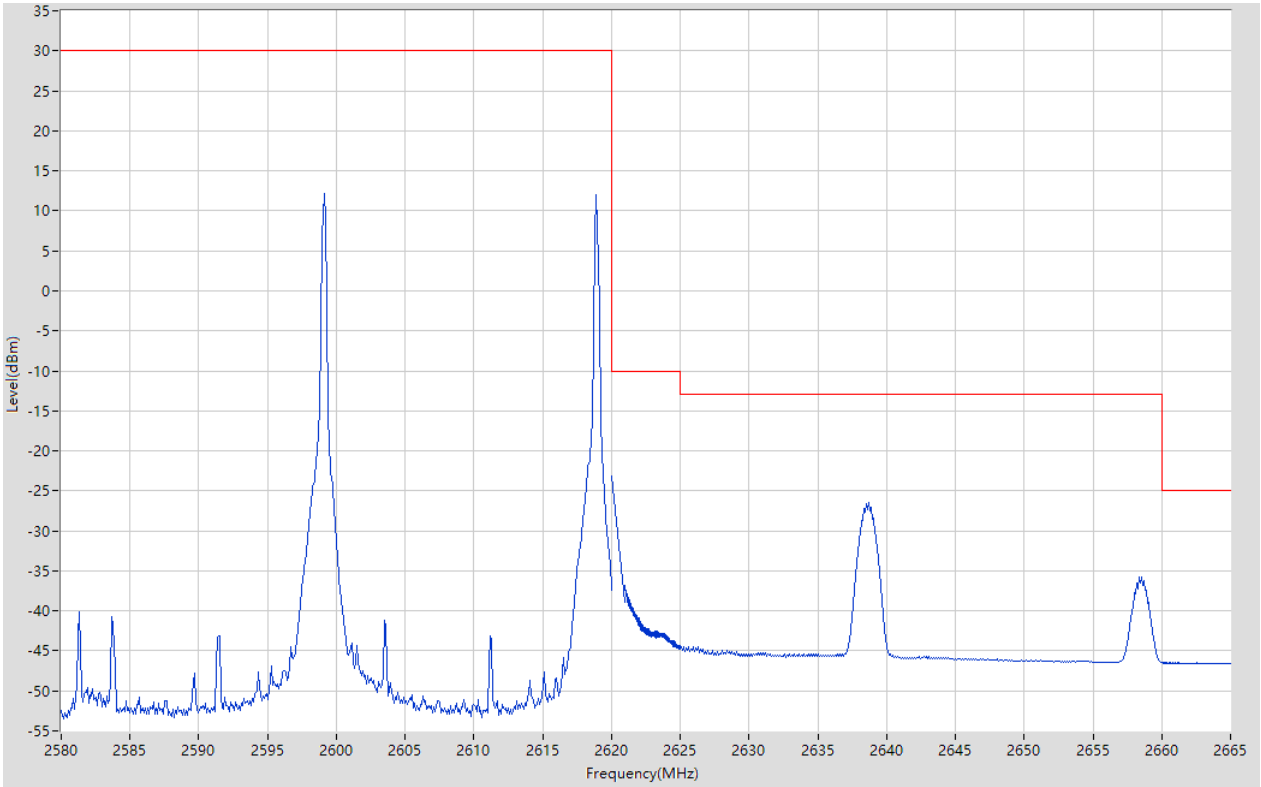
22.22. CA Band Edge(NTNV)(Subtest:22, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2581.3	8.31	30	Pass	401
2620	2621	1	RMS	2620	-27.05	-10	Pass	2
2621	2625	1	RMS	2621.01	-40.11	-10	Pass	401
2625	2660	1	RMS	2656.413	-33.08	-13	Pass	401
2660	2665	1	RMS	2660.163	-46.49	-25	Pass	401



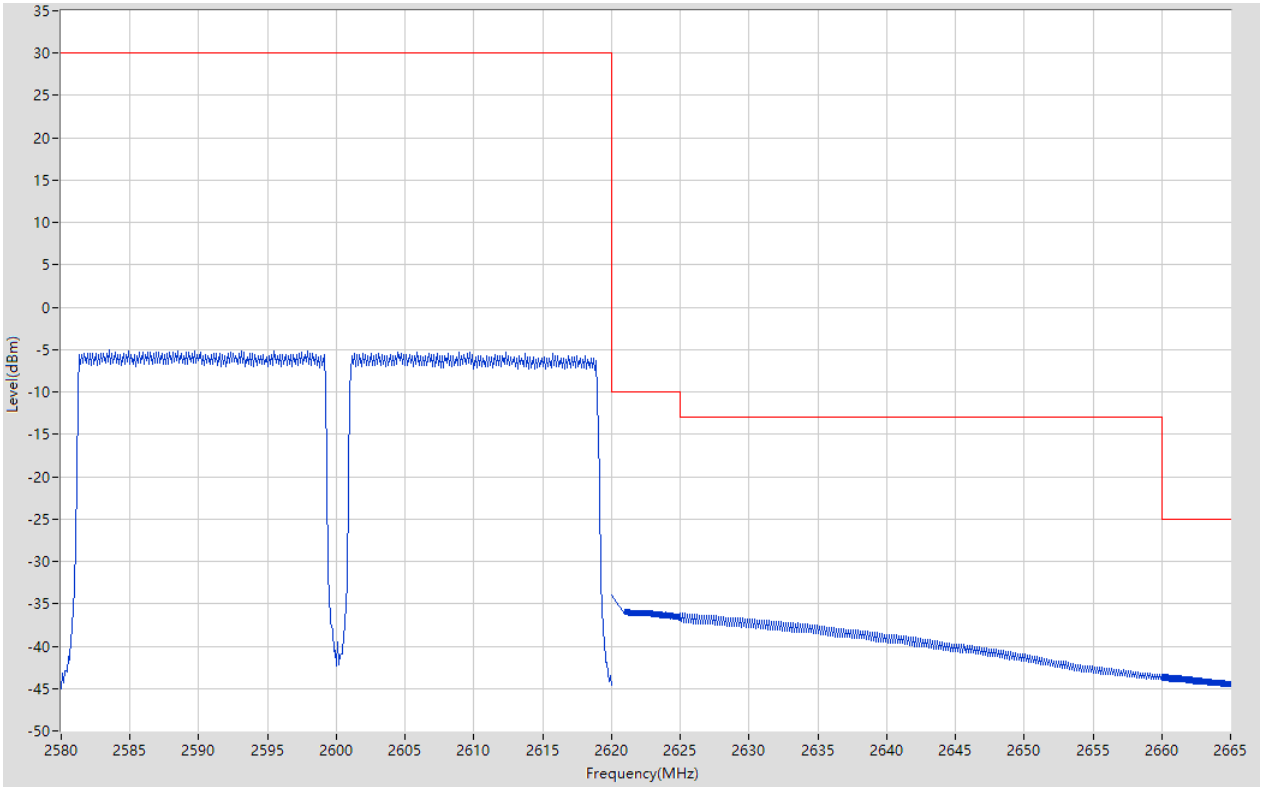
22.23. CA Band Edge(NTNV)(Subtest:23, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2599.1	12.23	30	Pass	401
2620	2621	1	RMS	2620	-23.18	-10	Pass	2
2621	2625	1	RMS	2621	-36.84	-10	Pass	401
2625	2660	1	RMS	2638.738	-26.47	-13	Pass	401
2660	2665	1	RMS	2660.038	-46.43	-25	Pass	401



22.24. CA Band Edge(NTNV)(Subtest:24, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

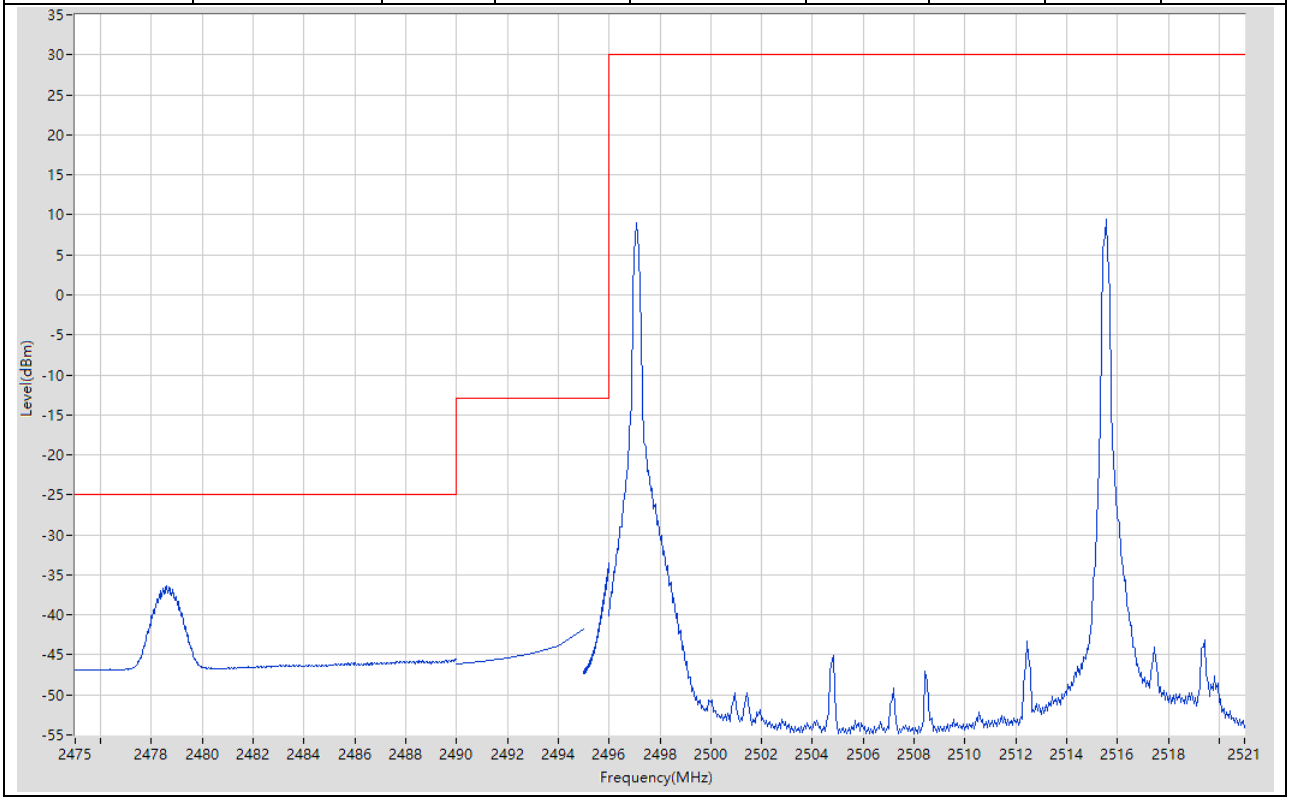
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2583.5	-5.08	30	Pass	401
2620	2621	1	RMS	2620	-33.93	-10	Pass	2
2621	2625	1	RMS	2621	-35.61	-10	Pass	401
2625	2660	1	RMS	2625	-36.11	-13	Pass	401
2660	2665	1	RMS	2660.038	-43.32	-25	Pass	401



23. CA_41C_full

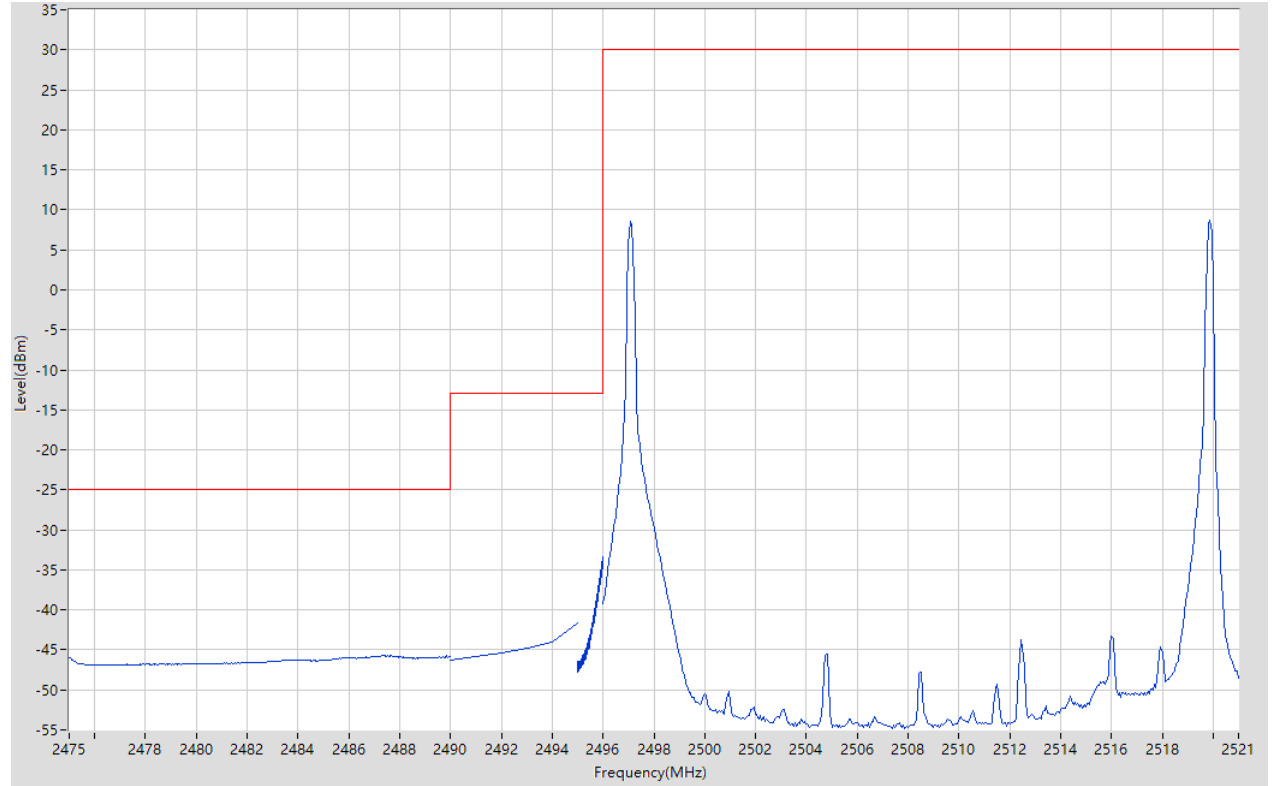
23.1. CA Band Edge(NTNV)(Subtest:1, Channel:39750|39867, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2478.6	-36.44	-25	Pass	401
2490	2495	1	RMS	2495	-41.73	-13	Pass	6
2495	2496	0.3	RMS	2495.998	-33.52	-13	Pass	401
2496	2521	0.1	RMS	2515.563	9.49	30	Pass	401



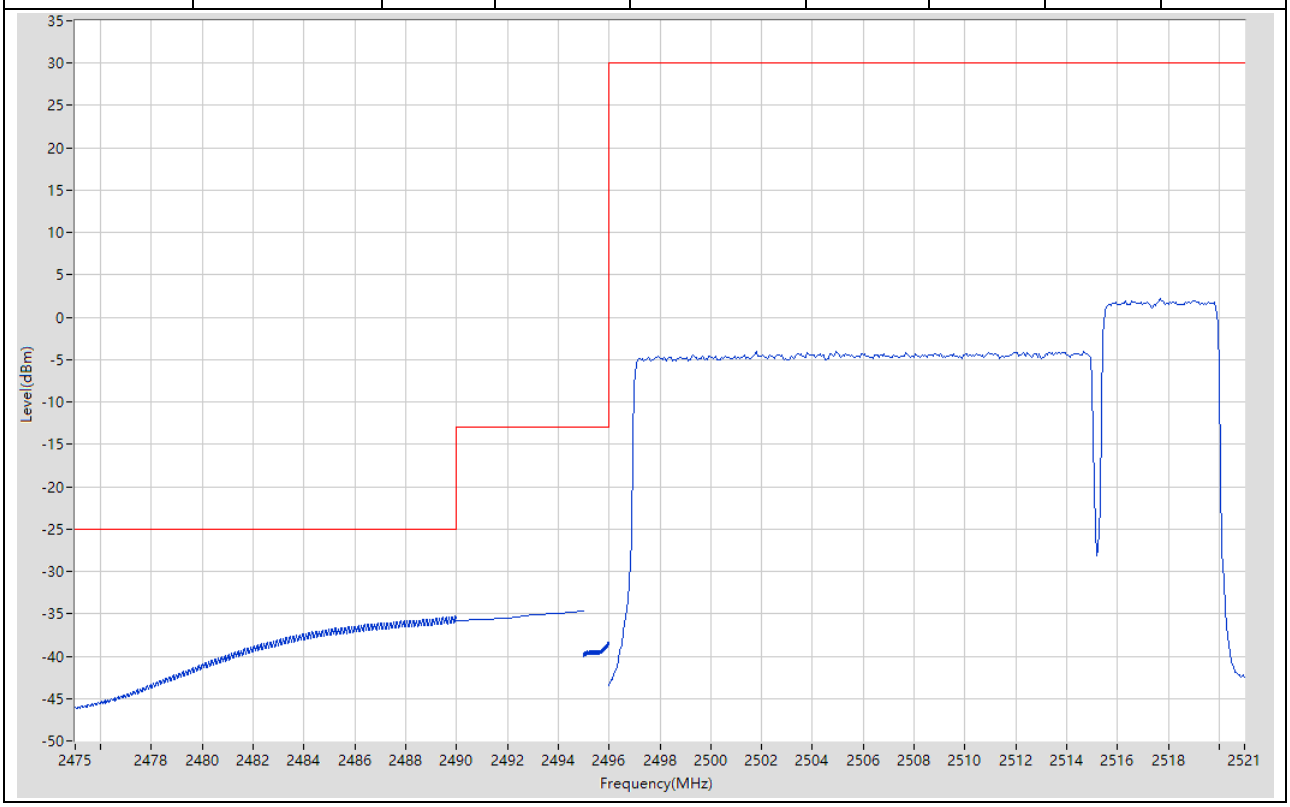
23.2. CA Band Edge(NTNV)(Subtest:2, Channel:39750|39867, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.375	-45.63	-25	Pass	401
2490	2495	1	RMS	2495	-41.63	-13	Pass	6
2495	2496	0.3	RMS	2495.995	-33.39	-13	Pass	401
2496	2521	0.1	RMS	2519.875	8.74	30	Pass	401



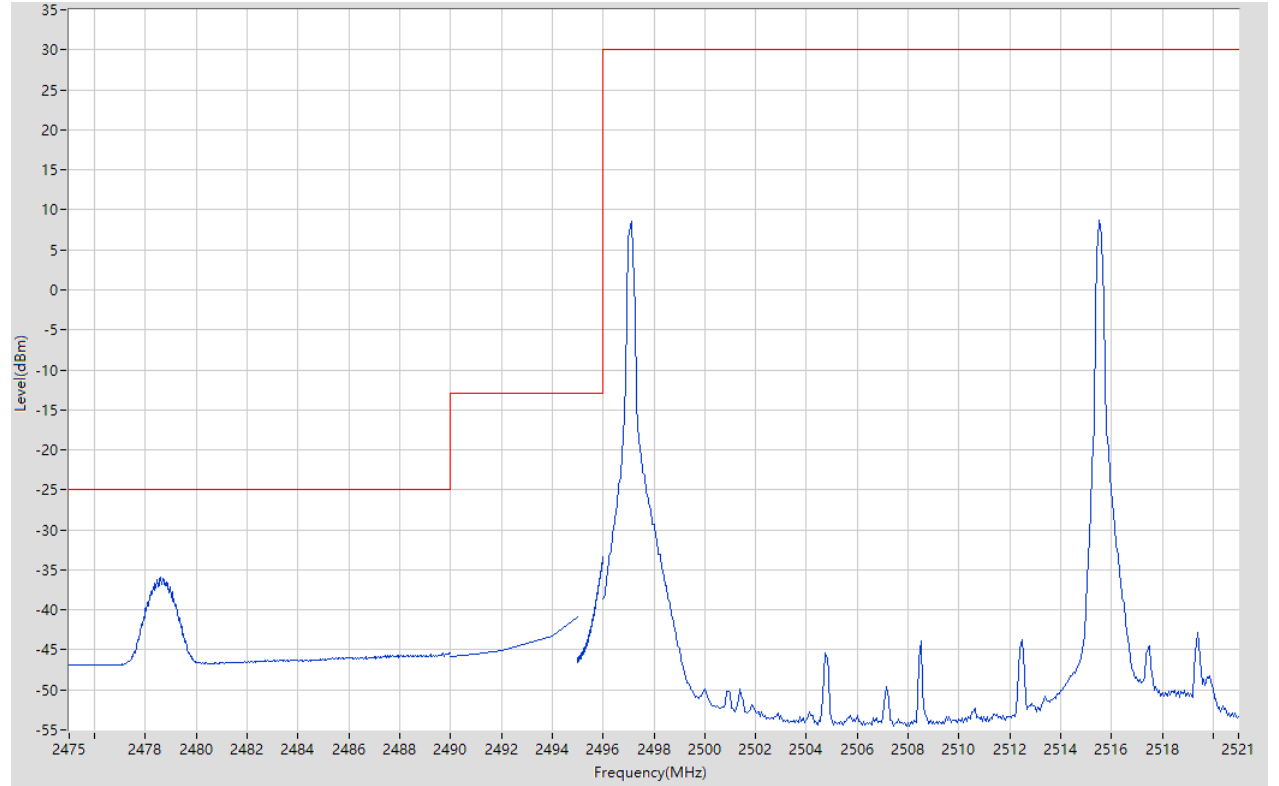
23.3. CA Band Edge(NTNV)(Subtest:3, Channel:39750|39867, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.925	-35.31	-25	Pass	401
2490	2495	1	RMS	2495	-34.72	-13	Pass	6
2495	2496	0.3	RMS	2495.998	-38.29	-13	Pass	401
2496	2521	0.1	RMS	2517.688	2.18	30	Pass	401



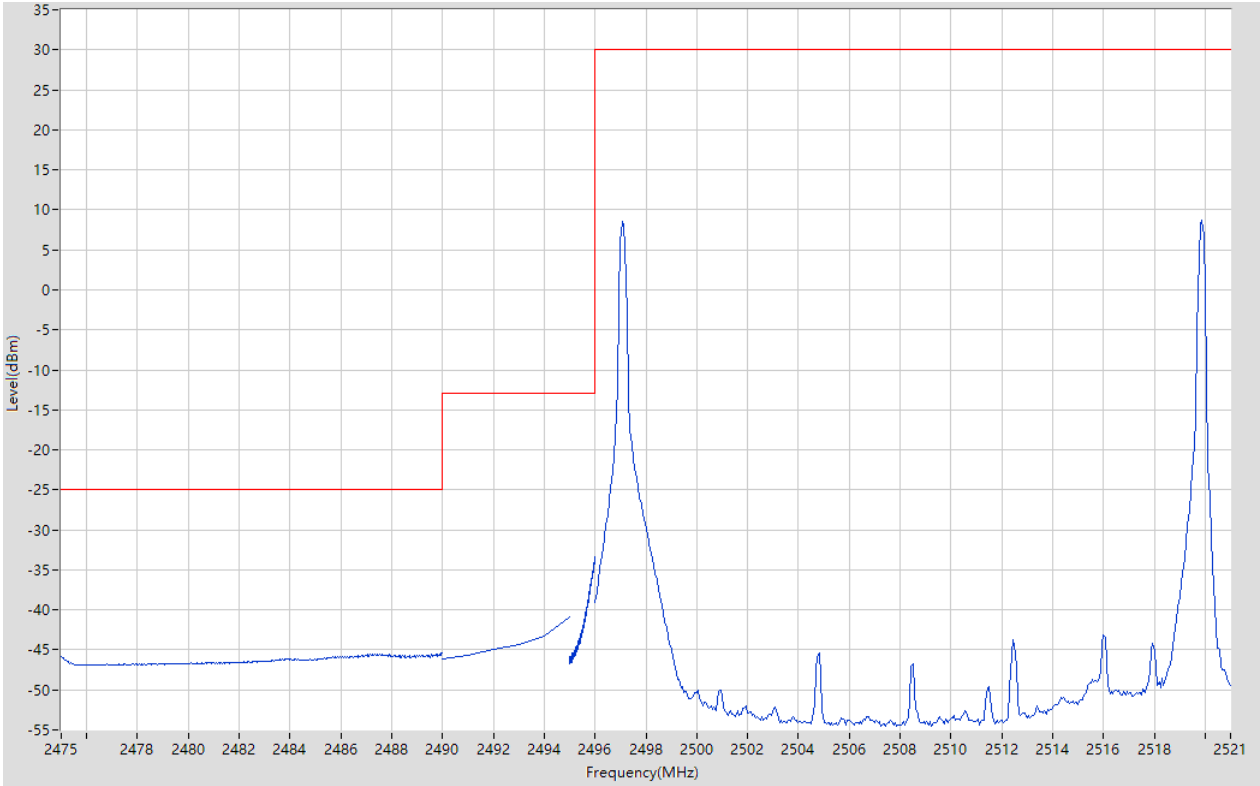
23.4. CA Band Edge(NTNV)(Subtest:4, Channel:39750|39867, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2478.6	-35.95	-25	Pass	401
2490	2495	1	RMS	2495	-40.89	-13	Pass	6
2495	2496	0.3	RMS	2495.998	-33.41	-13	Pass	401
2496	2521	0.1	RMS	2515.5	8.7	30	Pass	401



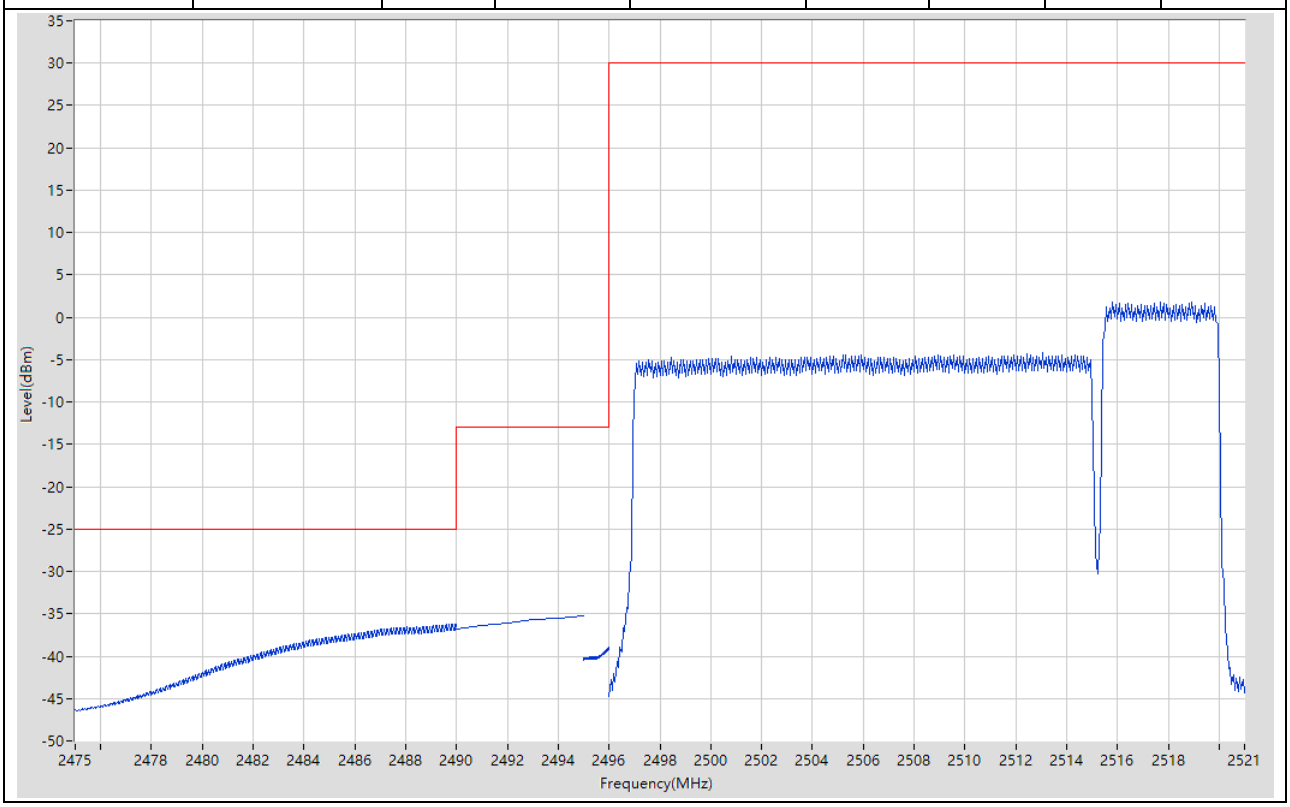
23.5. CA Band Edge(NTNV)(Subtest:5, Channel:39750|39867, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-45.46	-25	Pass	401
2490	2495	1	RMS	2495	-40.83	-13	Pass	6
2495	2496	0.3	RMS	2496	-33.34	-13	Pass	401
2496	2521	0.1	RMS	2519.875	8.64	30	Pass	401



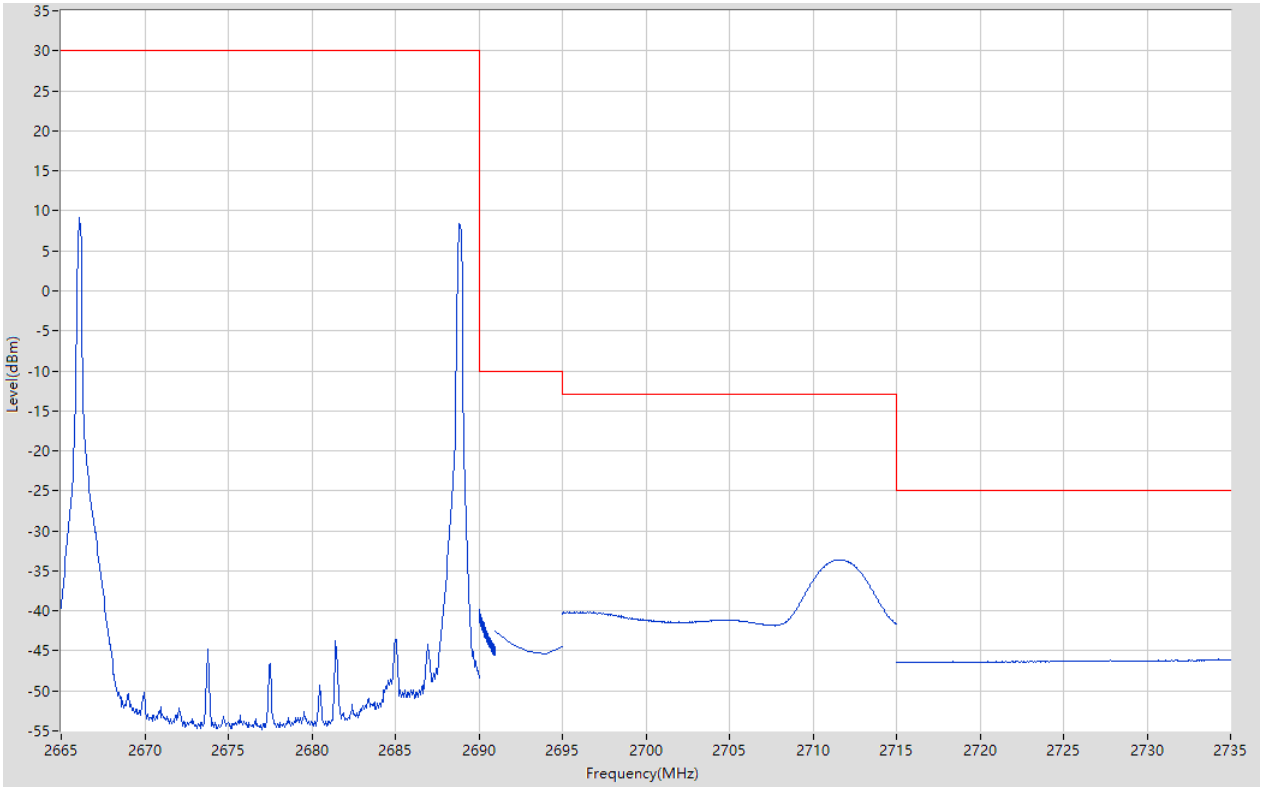
23.6. CA Band Edge(NTNV)(Subtest:6, Channel:39750|39867, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-36.17	-25	Pass	401
2490	2495	1	RMS	2495	-35.28	-13	Pass	6
2495	2496	0.3	RMS	2495.998	-38.89	-13	Pass	401
2496	2521	0.1	RMS	2515.813	1.86	30	Pass	401



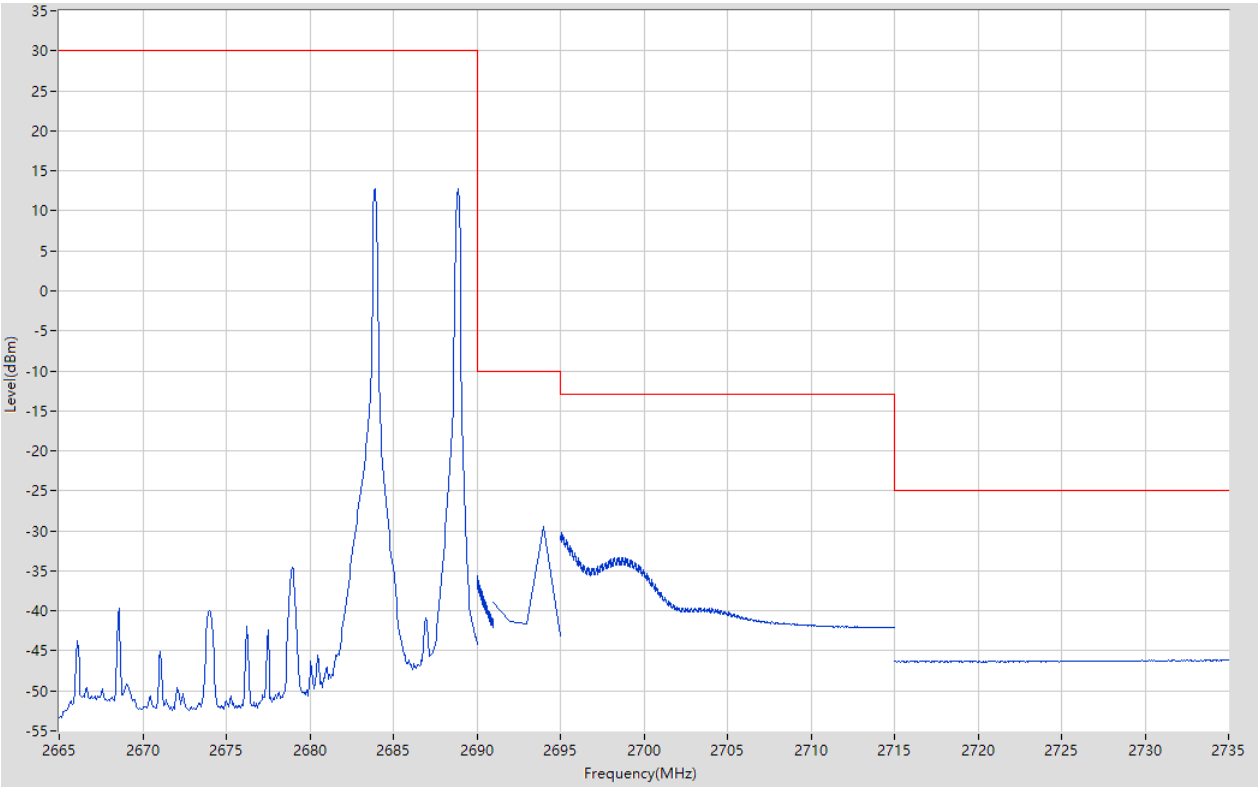
23.7. CA Band Edge(NTNV)(Subtest:7, Channel:41440|41557, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	9.18	30	Pass	401
2690	2691	0.51	RMS	2690.005	-39.79	-10	Pass	401
2691	2695	1	RMS	2691	-42.46	-10	Pass	5
2695	2715	3	RMS	2711.6	-33.6	-13	Pass	401
2715	2735	1	RMS	2734.3	-46.06	-25	Pass	401



23.8. CA Band Edge(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	2683.938	12.8	30	Pass	401
2690	2691	0.51	RMS	2690.005	-35.64	-10	Pass	401
2691	2695	1	RMS	2694	-29.43	-10	Pass	5
2695	2715	3	RMS	2695.05	-30.25	-13	Pass	401
2715	2735	1	RMS	2733.35	-46.15	-25	Pass	401

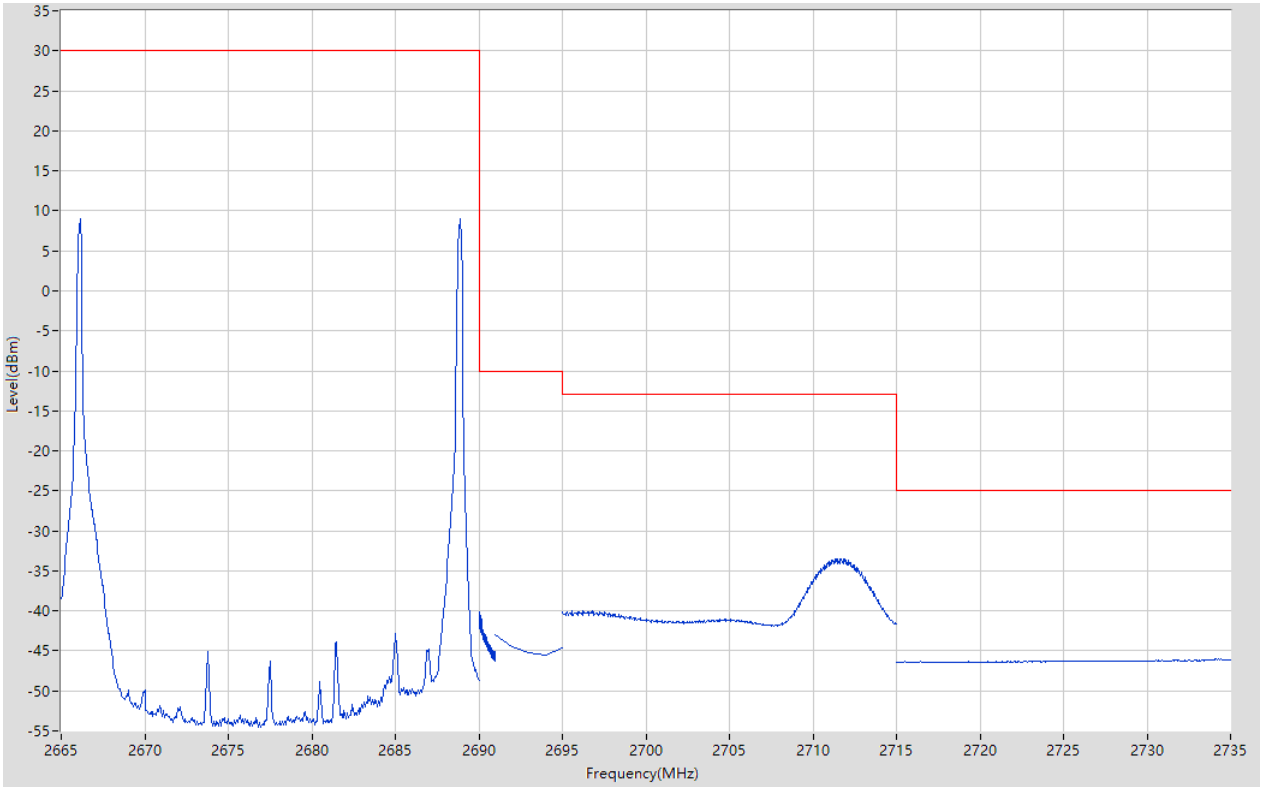


23.9. CA Band Edge(NTNV)(Subtest:9, Channel:41440|41557, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2687.688	2.37	30	Pass	401
2690	2691	0.51	RMS	2690	-32.81	-10	Pass	401
2691	2695	1	RMS	2691	-31.89	-10	Pass	5
2695	2715	3	RMS	2695.05	-27.97	-13	Pass	401
2715	2735	1	RMS	2715	-41.36	-25	Pass	401

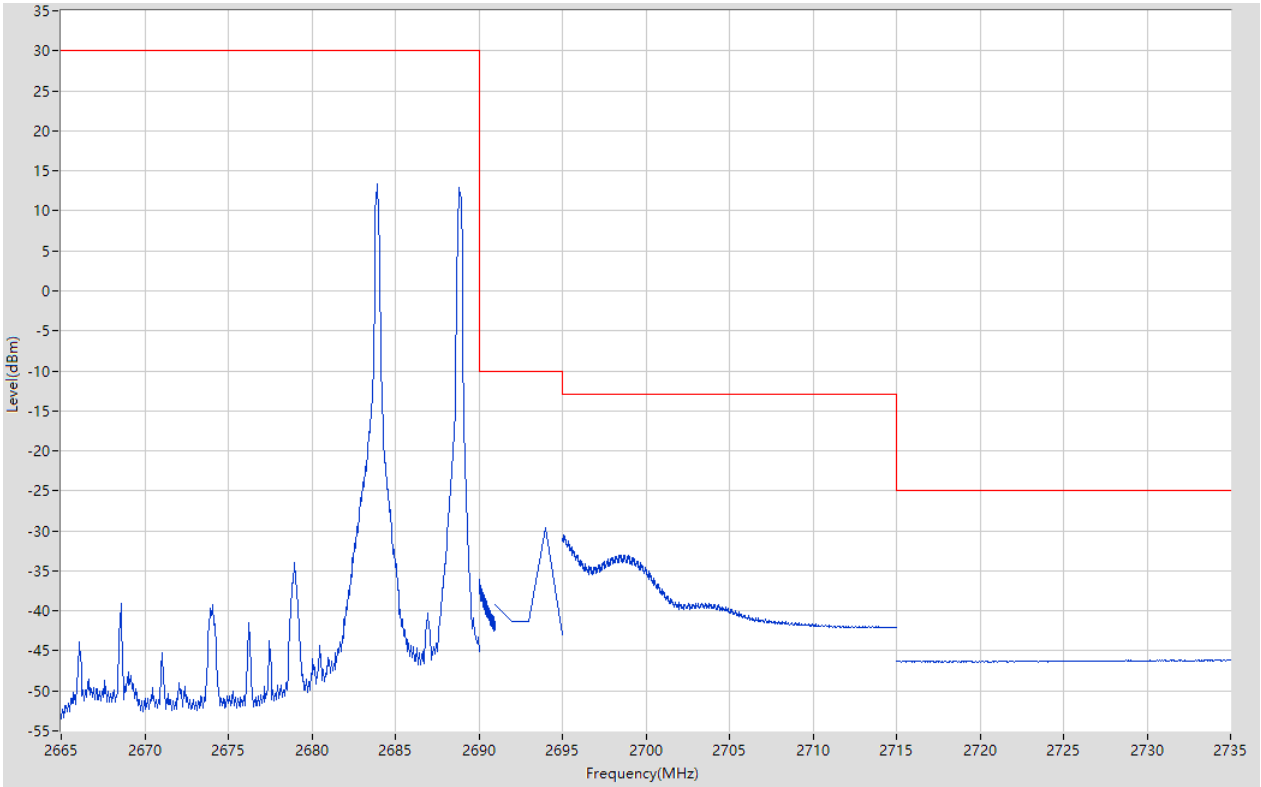
23.10. CA Band Edge(NTNV)(Subtest:10, Channel:41440|41557, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2688.875	9.05	30	Pass	401
2690	2691	0.51	RMS	2690.005	-40.16	-10	Pass	401
2691	2695	1	RMS	2691	-43.05	-10	Pass	5
2695	2715	3	RMS	2711.5	-33.45	-13	Pass	401
2715	2735	1	RMS	2734.4	-46.02	-25	Pass	401



23.11. CA Band Edge(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	13.41	30	Pass	401
2690	2691	0.51	RMS	2690	-36.07	-10	Pass	401
2691	2695	1	RMS	2694	-29.63	-10	Pass	5
2695	2715	3	RMS	2695.05	-30.57	-13	Pass	401
2715	2735	1	RMS	2734.95	-46.16	-25	Pass	401

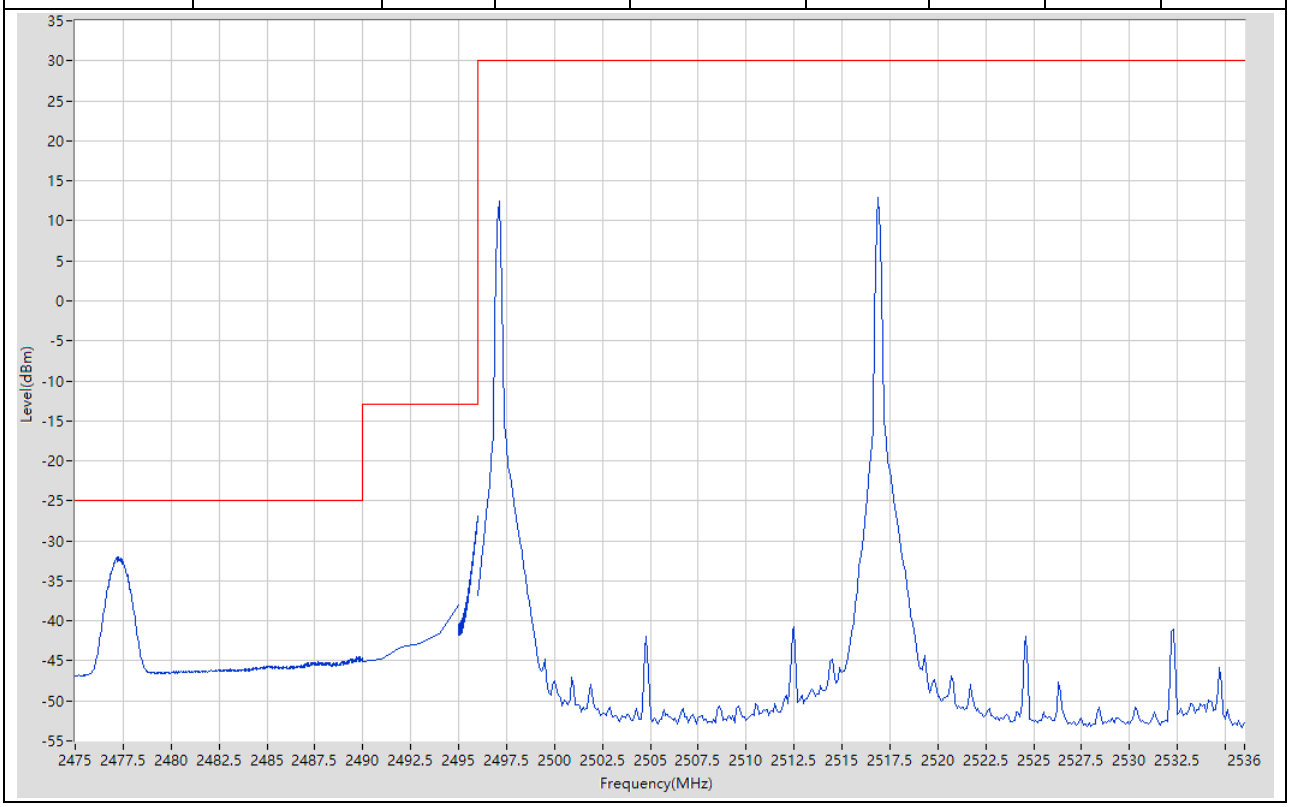


23.12. CA Band Edge(NTNV)(Subtest:12, Channel:41440|41557, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2684.625	1.49	30	Pass	401
2690	2691	0.51	RMS	2690.005	-35.35	-10	Pass	401
2691	2695	1	RMS	2691	-34.62	-10	Pass	5
2695	2715	3	RMS	2695	-30.62	-13	Pass	401
2715	2735	1	RMS	2715.1	-42.39	-25	Pass	401

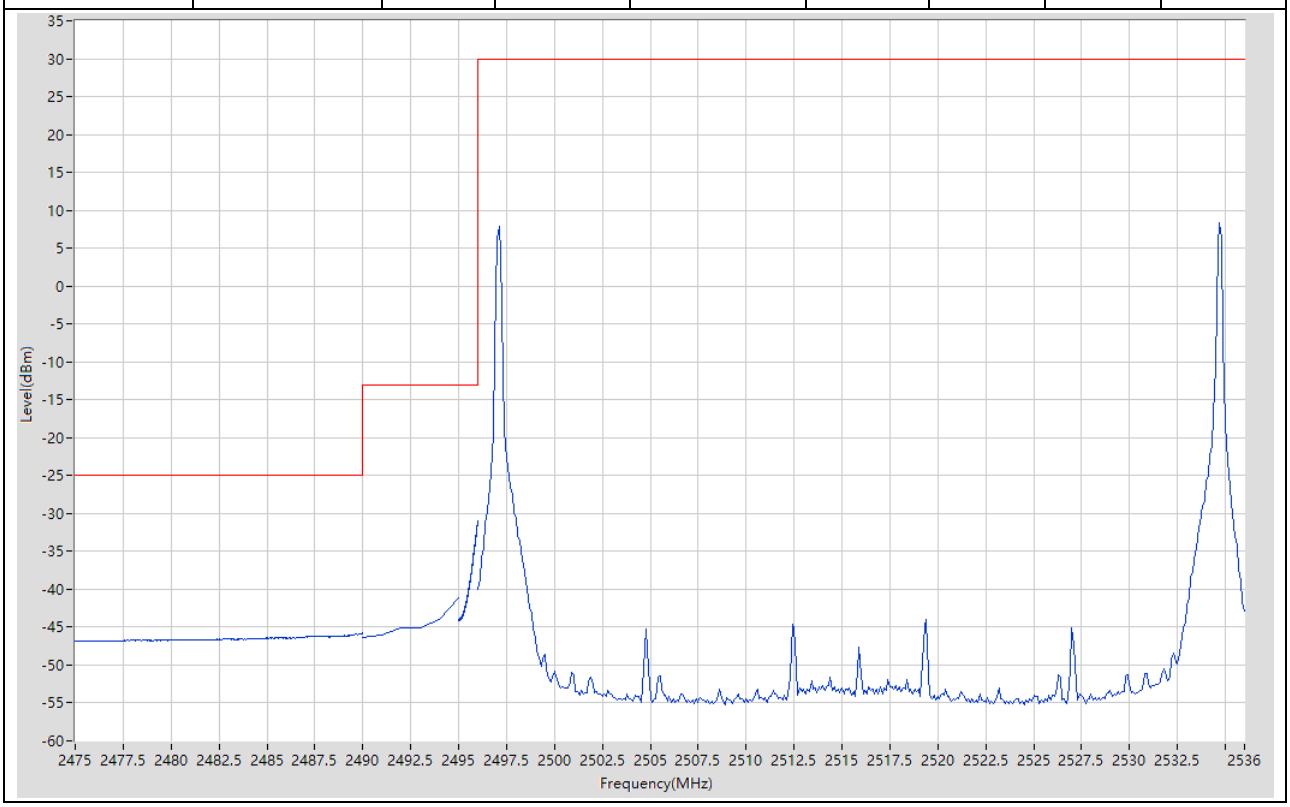
23.13. CA Band Edge(NTNV)(Subtest:13, Channel:39750|39948, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2477.288	-32.01	-25	Pass	401
2490	2495	1	RMS	2495	-38.02	-13	Pass	6
2495	2496	0.51	RMS	2495.998	-26.9	-13	Pass	401
2496	2536	0.1	RMS	2516.9	12.84	30	Pass	401



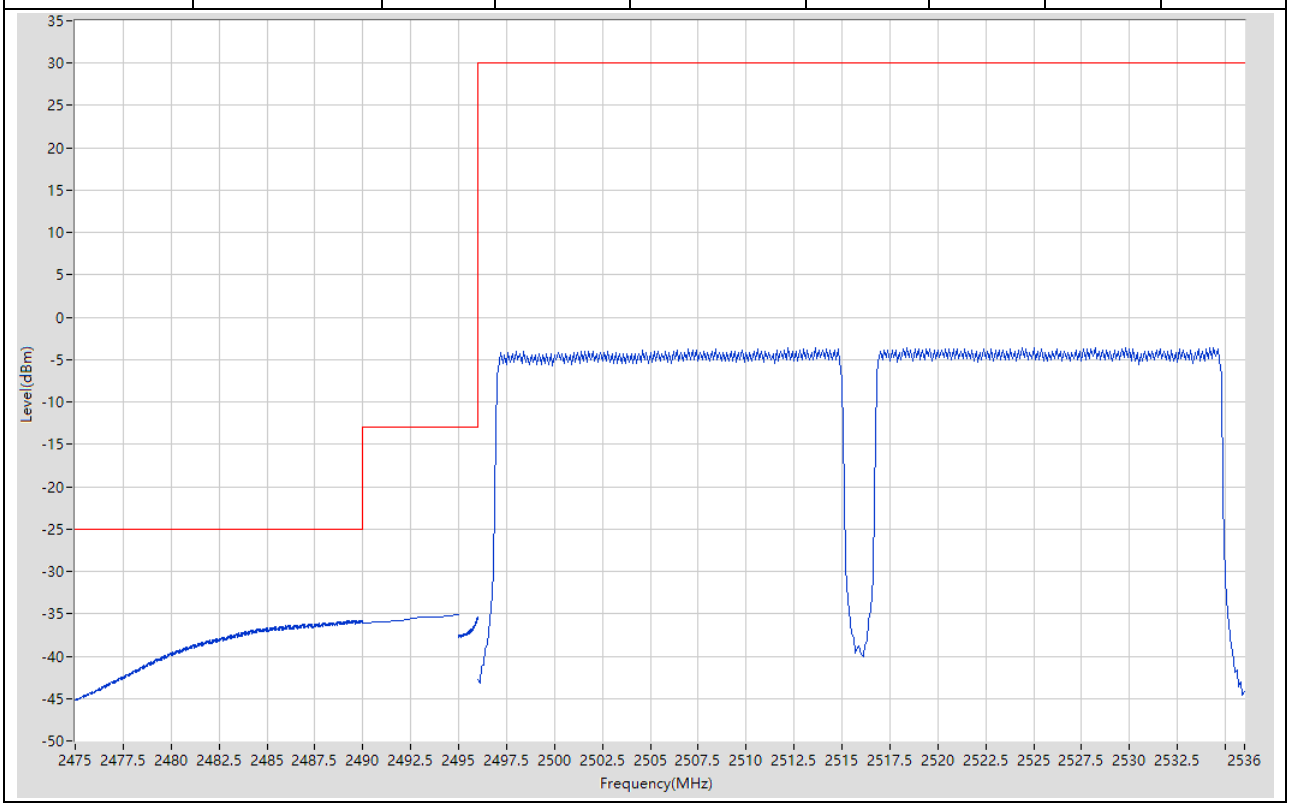
23.14. CA Band Edge(NTNV)(Subtest:14, Channel:39750|39948, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-45.77	-25	Pass	401
2490	2495	1	RMS	2495	-41.07	-13	Pass	6
2495	2496	0.51	RMS	2495.995	-30.96	-13	Pass	401
2496	2536	0.1	RMS	2534.7	8.32	30	Pass	401



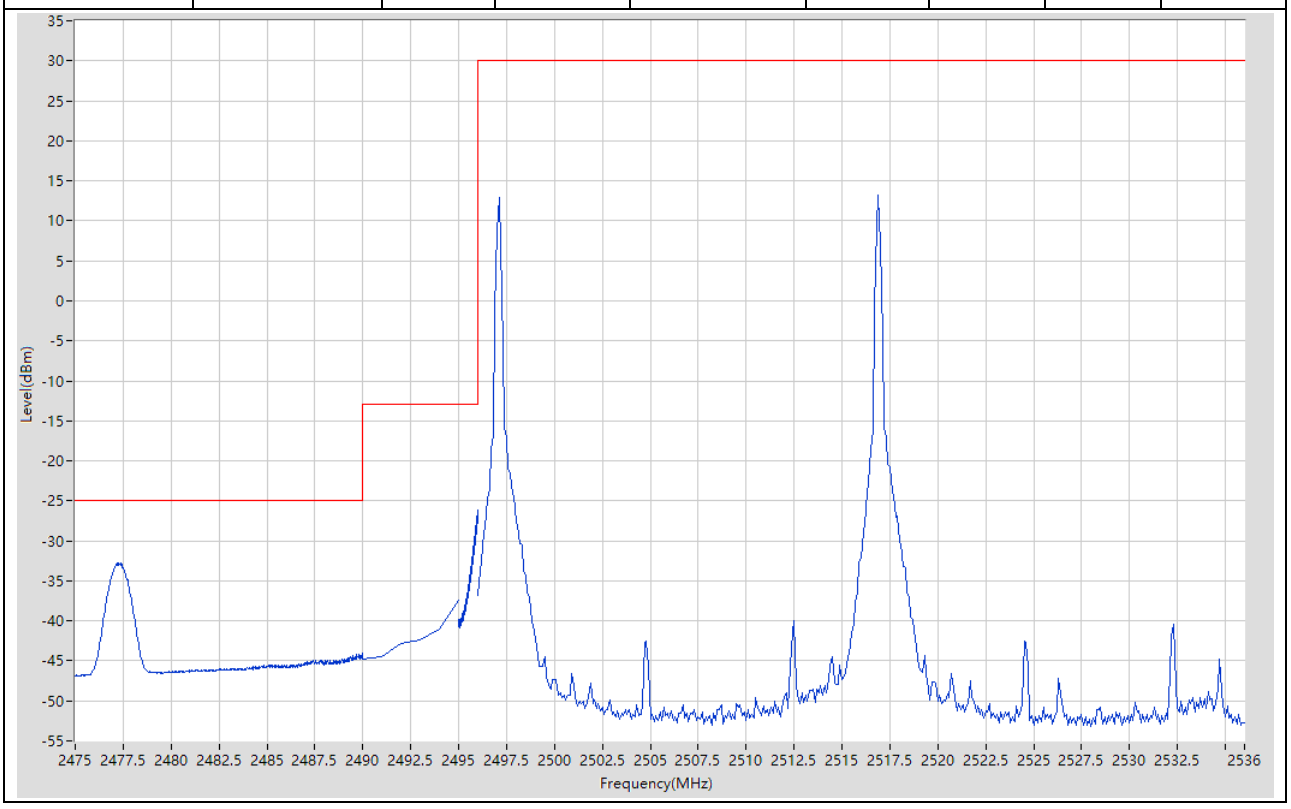
23.15. CA Band Edge(NTNV)(Subtest:15, Channel:39750|39948, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.925	-35.76	-25	Pass	401
2490	2495	1	RMS	2495	-35.08	-13	Pass	6
2495	2496	0.51	RMS	2495.993	-35.43	-13	Pass	401
2496	2536	0.1	RMS	2524.4	-3.6	30	Pass	401



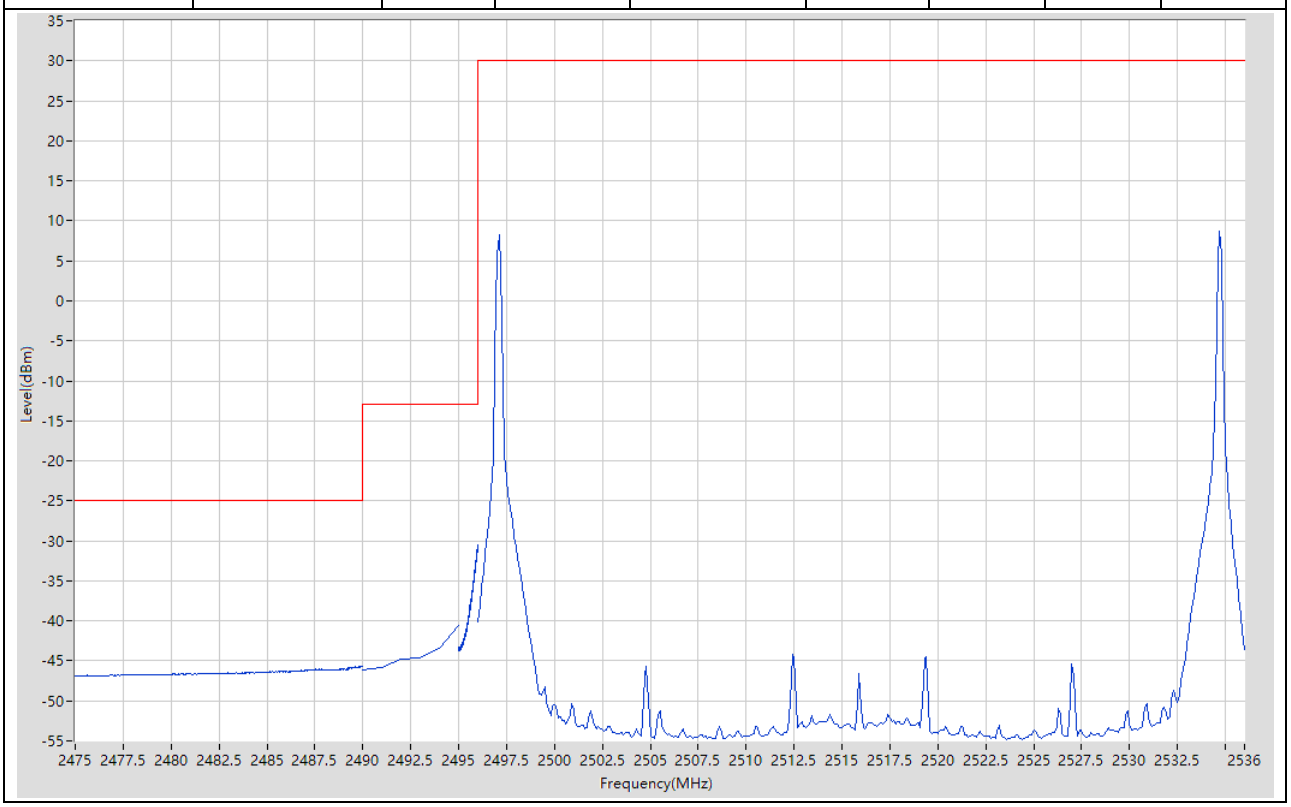
23.16. CA Band Edge(NTNV)(Subtest:16, Channel:39750|39948, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2477.288	-32.72	-25	Pass	401
2490	2495	1	RMS	2495	-37.39	-13	Pass	6
2495	2496	0.51	RMS	2495.998	-26.09	-13	Pass	401
2496	2536	0.1	RMS	2516.9	13.26	30	Pass	401



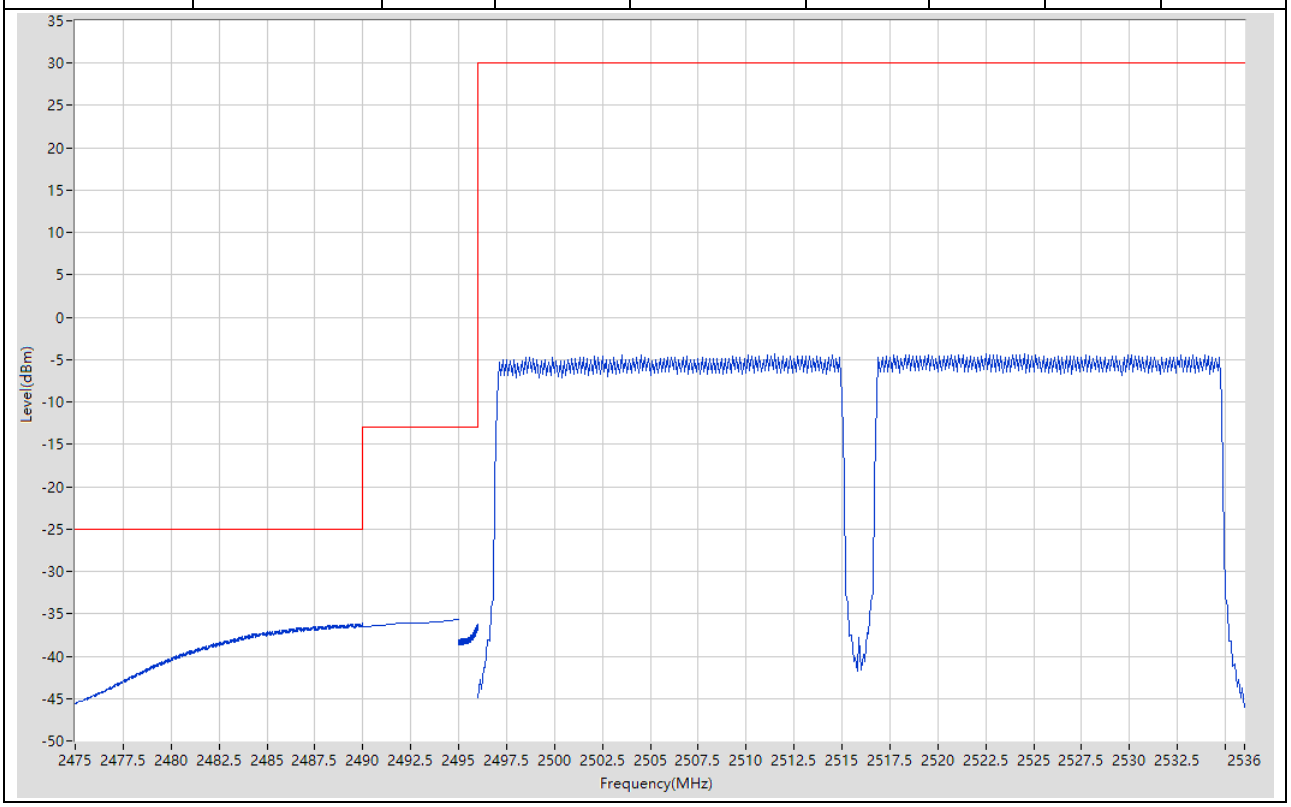
23.17. CA Band Edge(NTNV)(Subtest:17, Channel:39750|39948, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-45.64	-25	Pass	401
2490	2495	1	RMS	2495	-40.6	-13	Pass	6
2495	2496	0.51	RMS	2496	-30.52	-13	Pass	401
2496	2536	0.1	RMS	2534.7	8.67	30	Pass	401



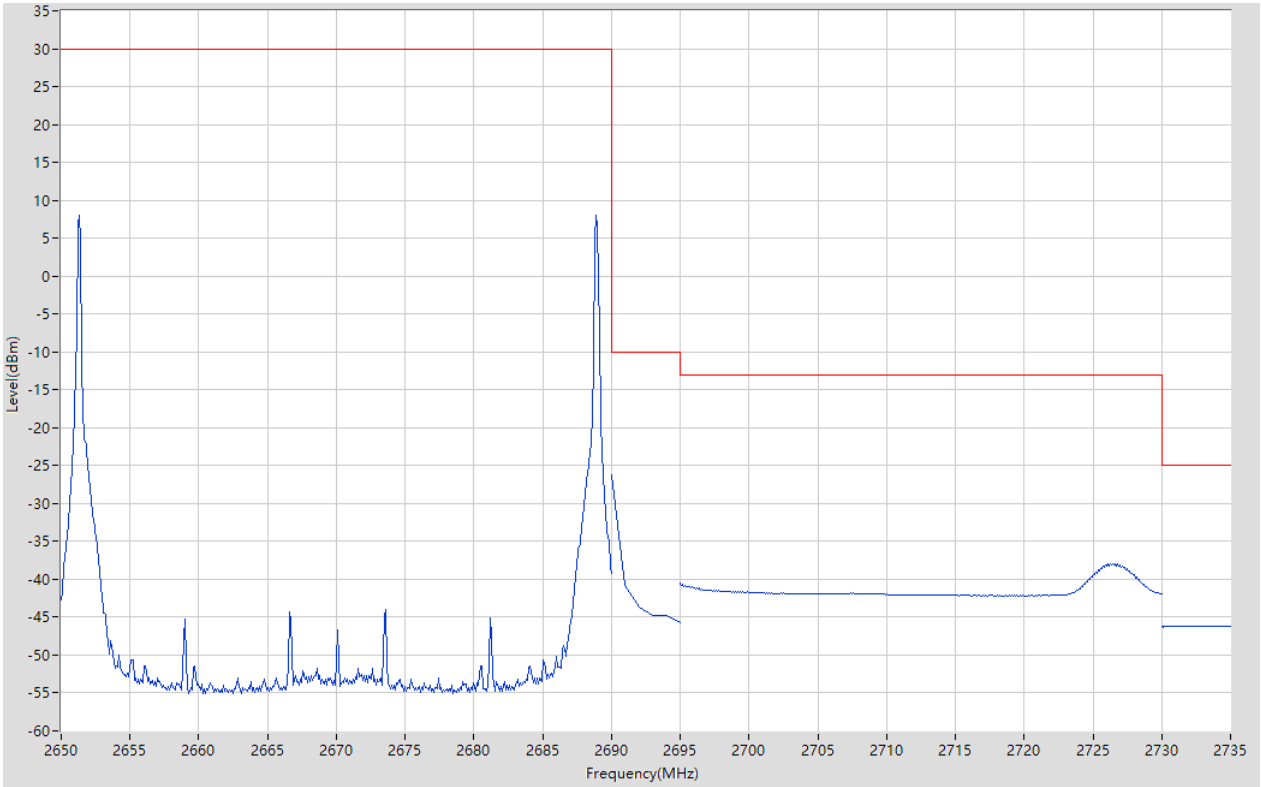
23.18. CA Band Edge(NTNV)(Subtest:18, Channel:39750|39948, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-36.14	-25	Pass	401
2490	2495	1	RMS	2495	-35.68	-13	Pass	6
2495	2496	0.51	RMS	2496	-36.22	-13	Pass	401
2496	2536	0.1	RMS	2524.5	-4.31	30	Pass	401



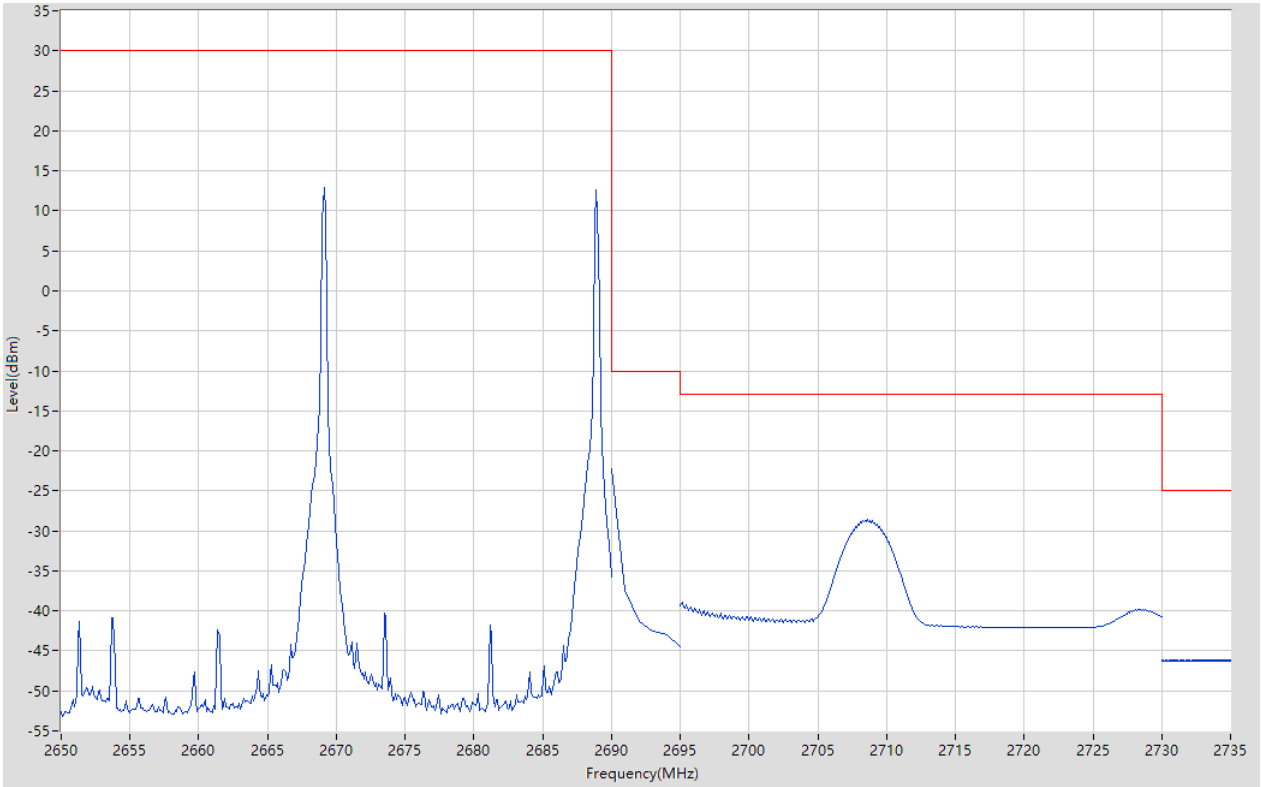
23.19. CA Band Edge(NTNV)(Subtest:19, Channel:41292|41490, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2688.9	8.08	30	Pass	401
2690	2691	1	RMS	2690	-26.25	-10	Pass	2
2691	2695	1	RMS	2691	-40.75	-10	Pass	5
2695	2730	3	RMS	2726.588	-37.94	-13	Pass	401
2730	2735	1	RMS	2731.875	-46.15	-25	Pass	401



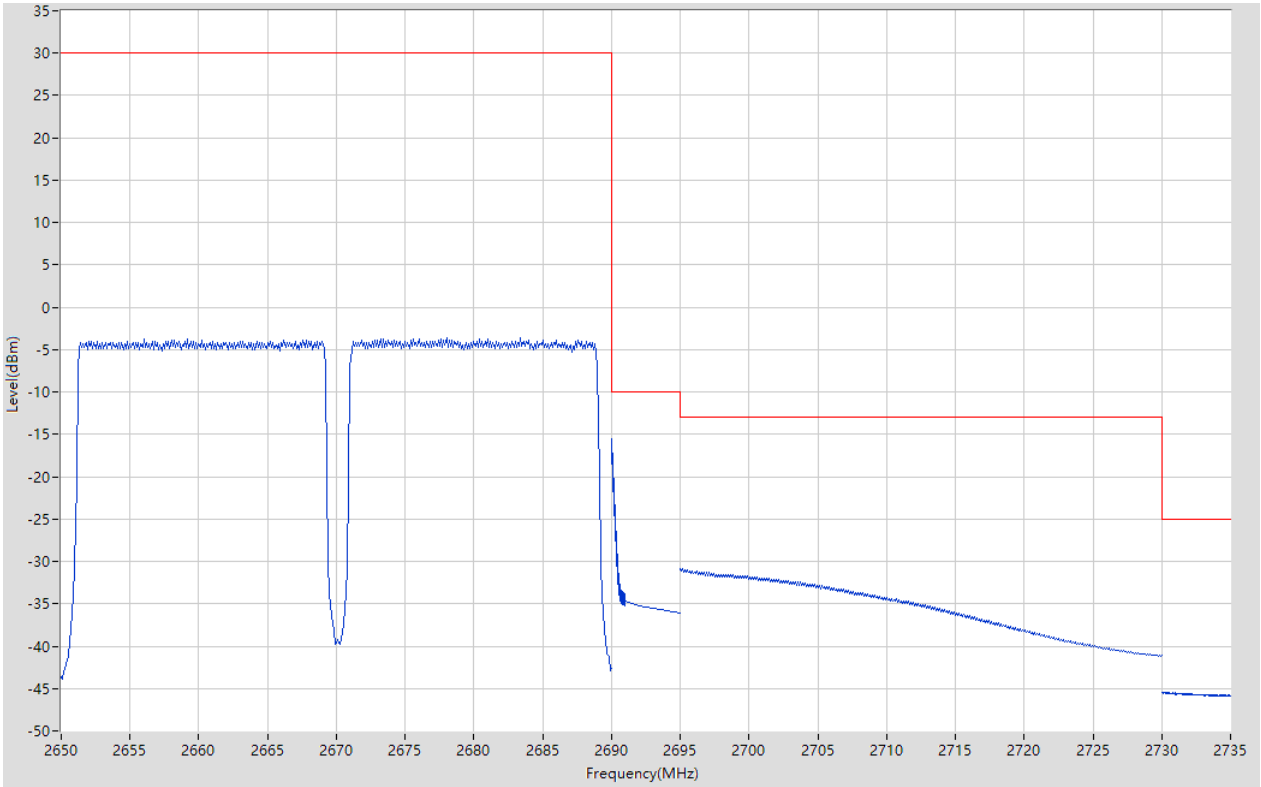
23.20. CA Band Edge(NTNV)(Subtest:20, Channel:41292|41490, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

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	12.9	30	Pass	401
2690	2691	1	RMS	2690	-22.22	-10	Pass	2
2691	2695	1	RMS	2691	-37.37	-10	Pass	5
2695	2730	3	RMS	2708.65	-28.58	-13	Pass	401
2730	2735	1	RMS	2733.988	-46.15	-25	Pass	401



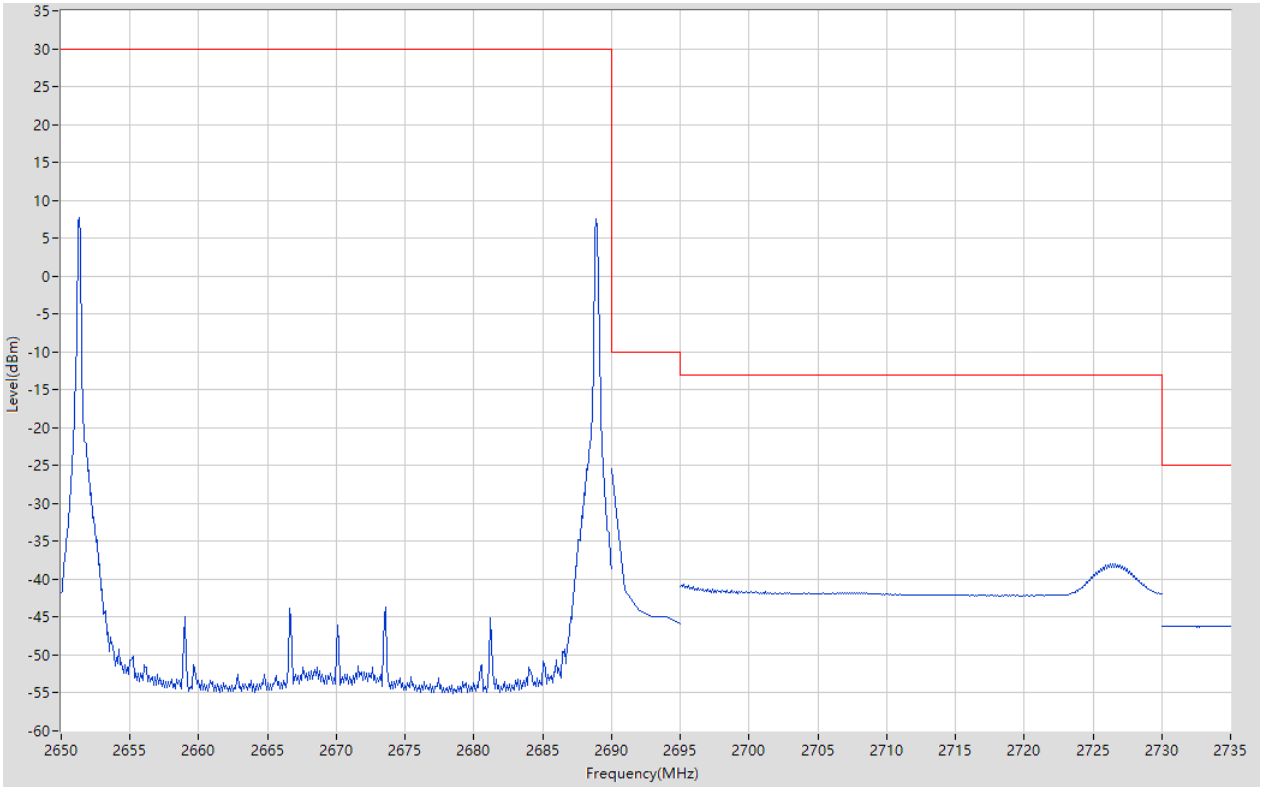
23.21. CA Band Edge(NTNV)(Subtest:21, Channel:41292|41490, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2683.4	-3.55	30	Pass	401
2690	2691	1	RMS	2690	-15.48	-10	Pass	401
2691	2695	1	RMS	2691	-34.73	-10	Pass	5
2695	2730	3	RMS	2695	-30.9	-13	Pass	401
2730	2735	1	RMS	2730.038	-45.4	-25	Pass	401



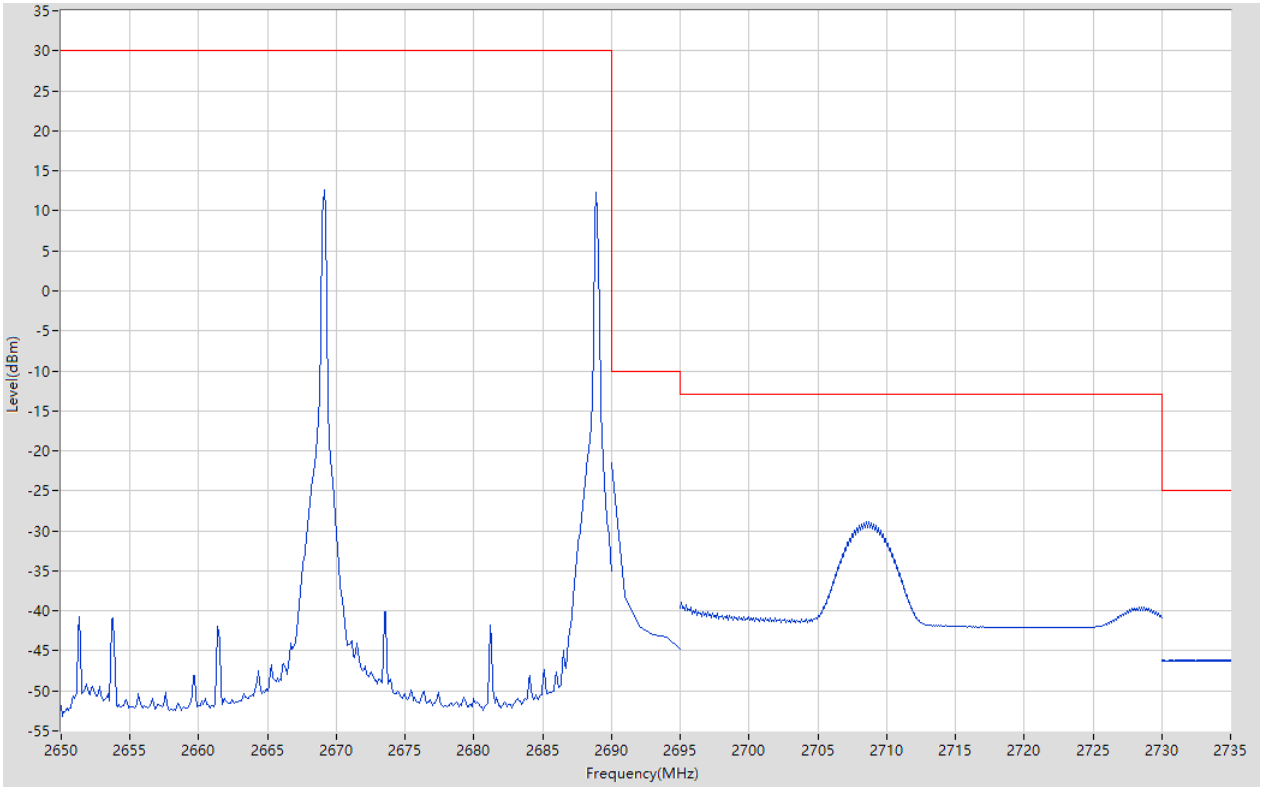
23.22. CA Band Edge(NTNV)(Subtest:22, Channel:41292|41490, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	7.79	30	Pass	401
2690	2691	1	RMS	2690	-25.5	-10	Pass	2
2691	2695	1	RMS	2691	-41.39	-10	Pass	5
2695	2730	3	RMS	2726.588	-37.92	-13	Pass	401
2730	2735	1	RMS	2733.65	-46.13	-25	Pass	401



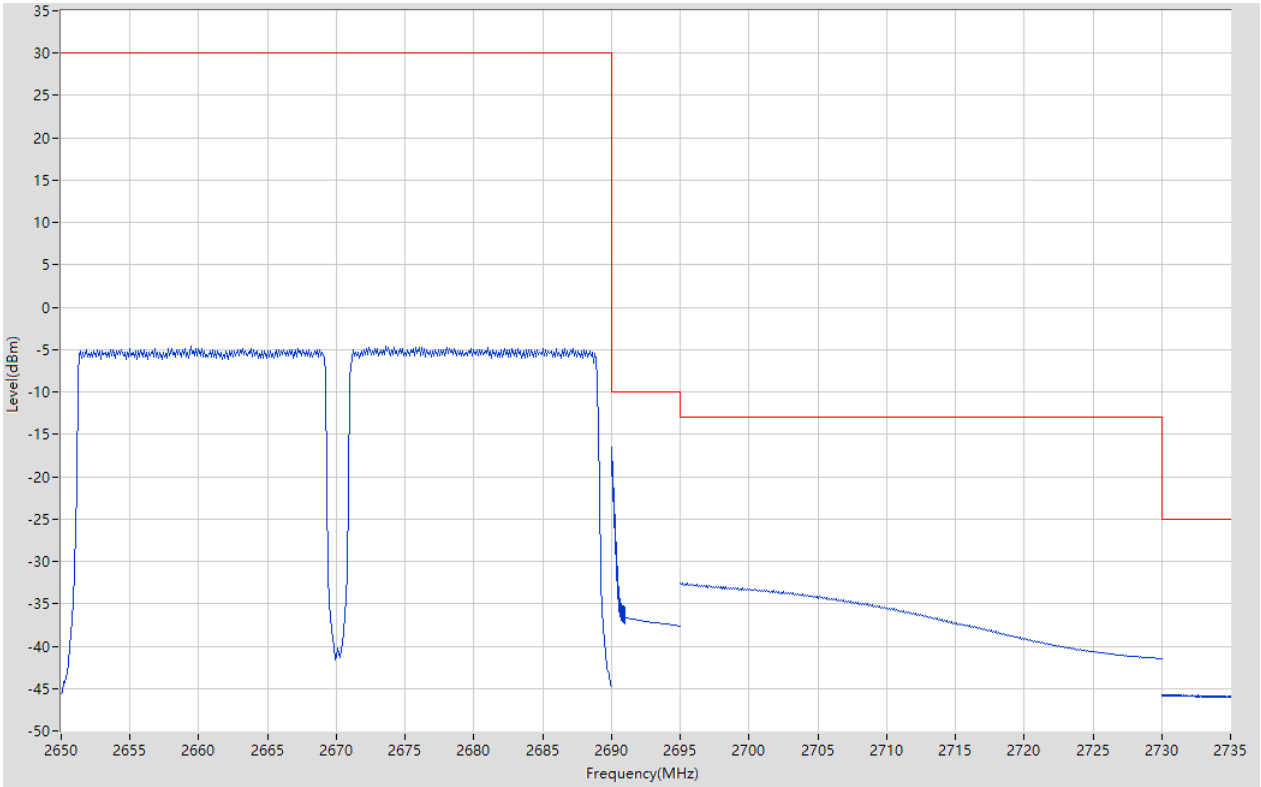
23.23. CA Band Edge(NTNV)(Subtest:23, Channel:41292|41490, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

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	12.63	30	Pass	401
2690	2691	1	RMS	2690	-21.47	-10	Pass	2
2691	2695	1	RMS	2691	-38.24	-10	Pass	5
2695	2730	3	RMS	2708.563	-28.91	-13	Pass	401
2730	2735	1	RMS	2734.788	-46.13	-25	Pass	401



23.24. CA Band Edge(NTNV)(Subtest:24, Channel:41292|41490, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

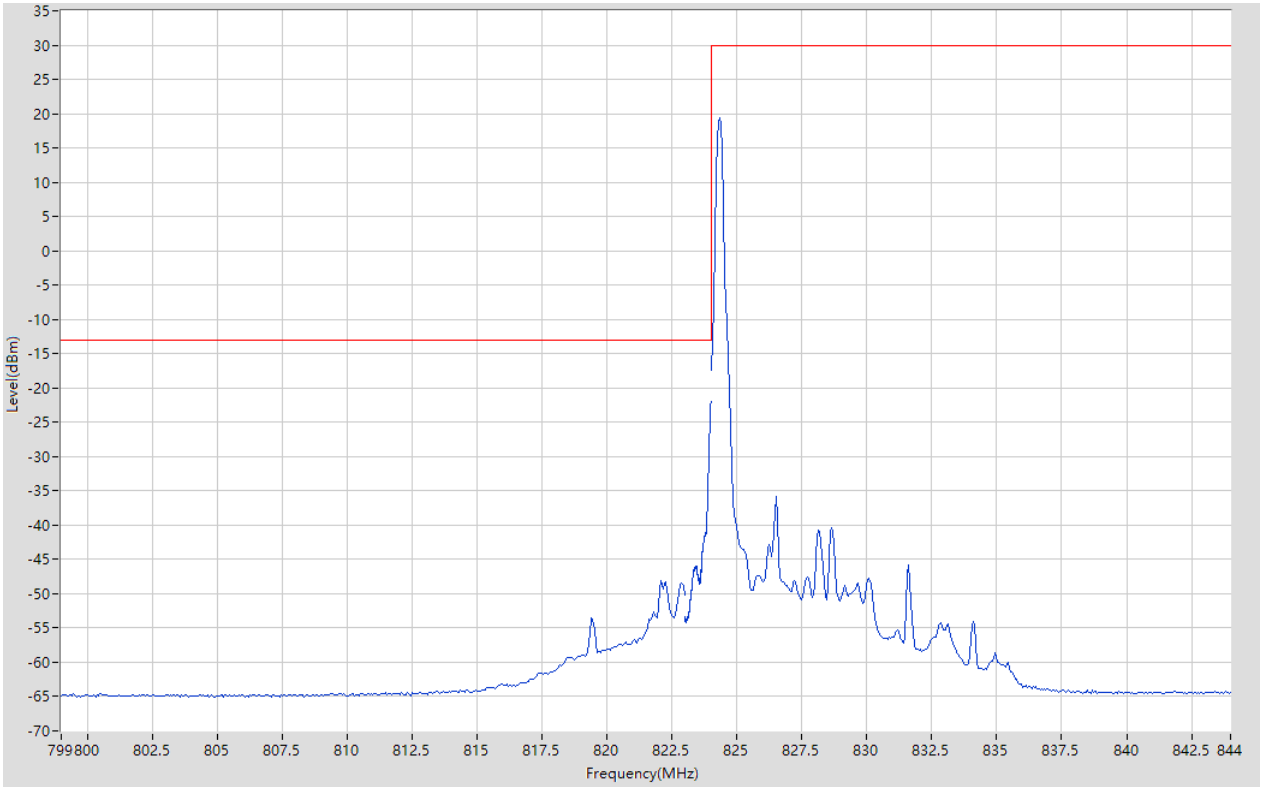
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2659.4	-4.65	30	Pass	401
2690	2691	1	RMS	2690	-16.51	-10	Pass	401
2691	2695	1	RMS	2691	-36.67	-10	Pass	5
2695	2730	3	RMS	2695.175	-32.54	-13	Pass	401
2730	2735	1	RMS	2730.2	-45.67	-25	Pass	401



24. n5

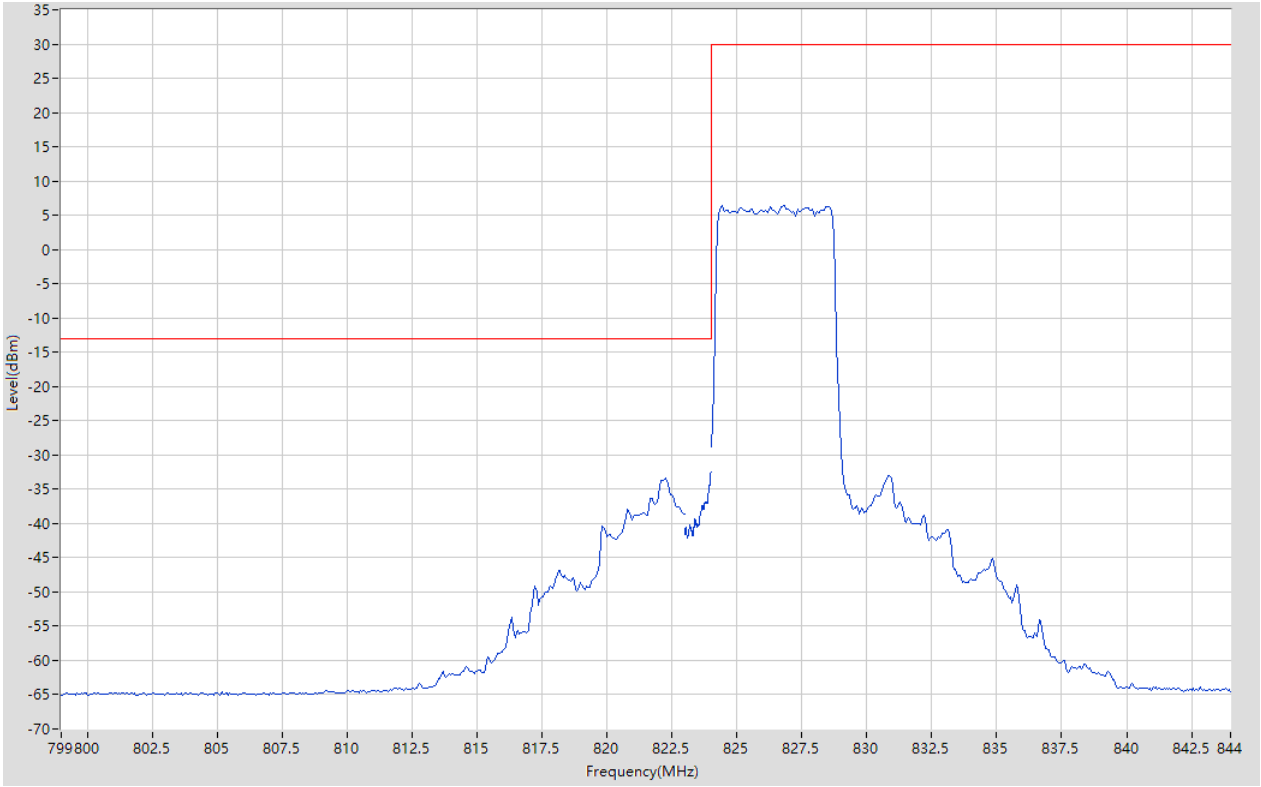
24.1. Band Edge for SA(NTNV)(Subtest:1, Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.1	-48.15	-13	Pass	401
823	824	0.051	RMS	824	-22.06	-13	Pass	401
824	844	0.1	RMS	824.35	19.34	30	Pass	401



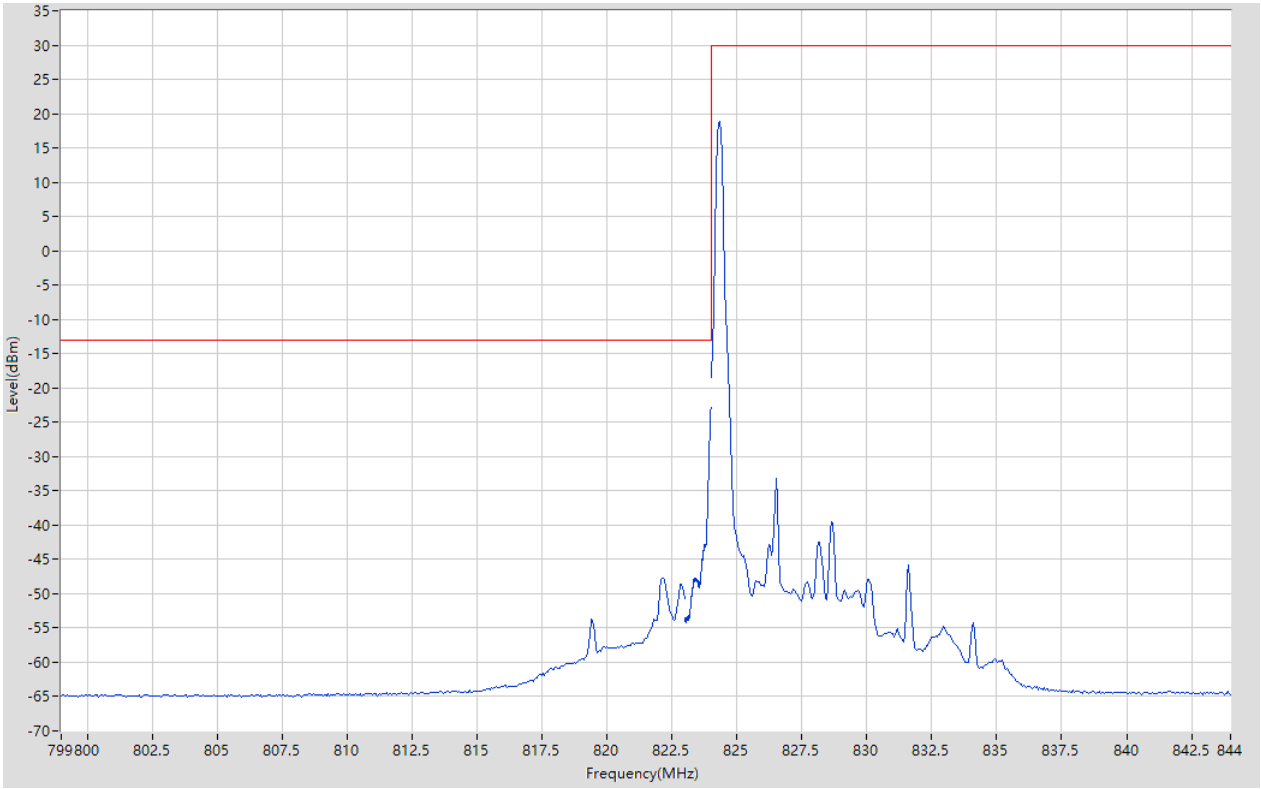
24.2. Band Edge for SA(NTNV)(Subtest:2, Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.28	-33.45	-13	Pass	401
823	824	0.051	RMS	824	-32.43	-13	Pass	401
824	844	0.1	RMS	826.85	6.41	30	Pass	401



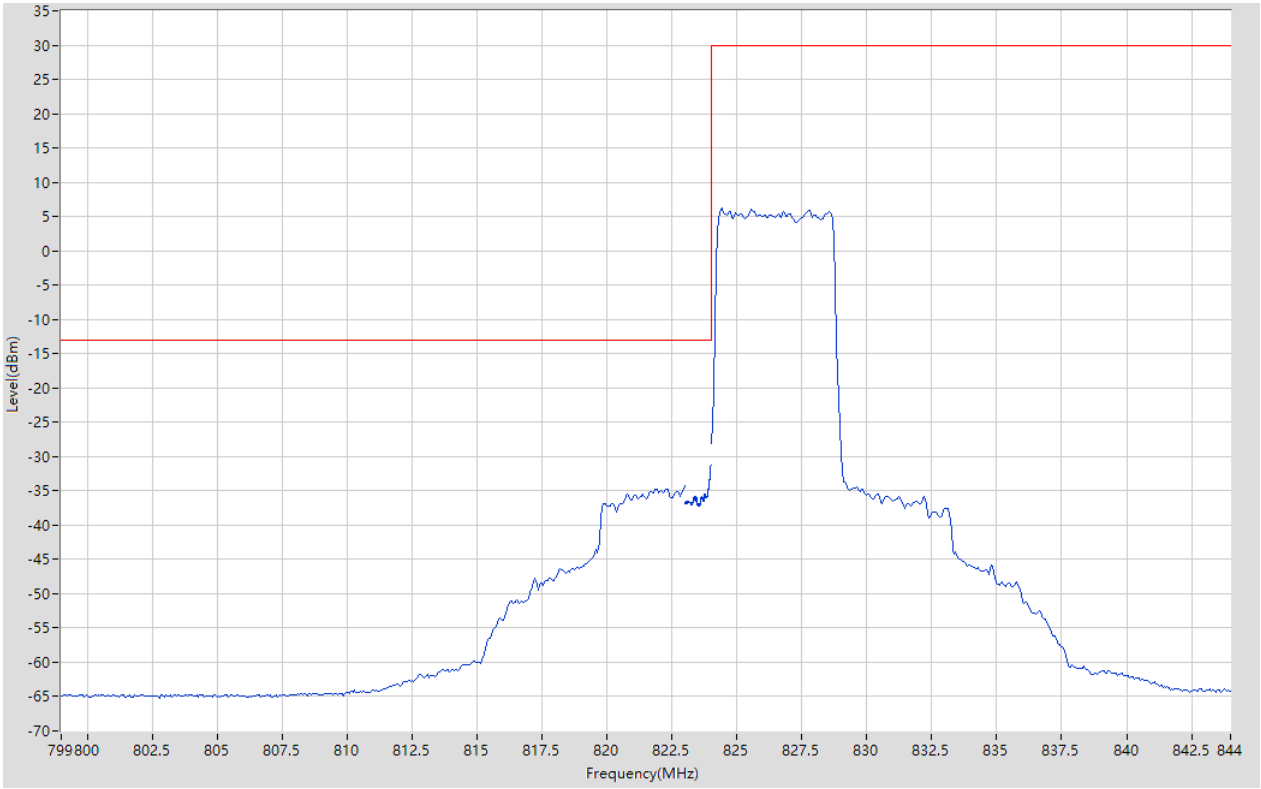
24.3. Band Edge for SA(NTNV)(Subtest:3, Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.16	-47.8	-13	Pass	401
823	824	0.051	RMS	824	-22.84	-13	Pass	401
824	844	0.1	RMS	824.35	18.84	30	Pass	401



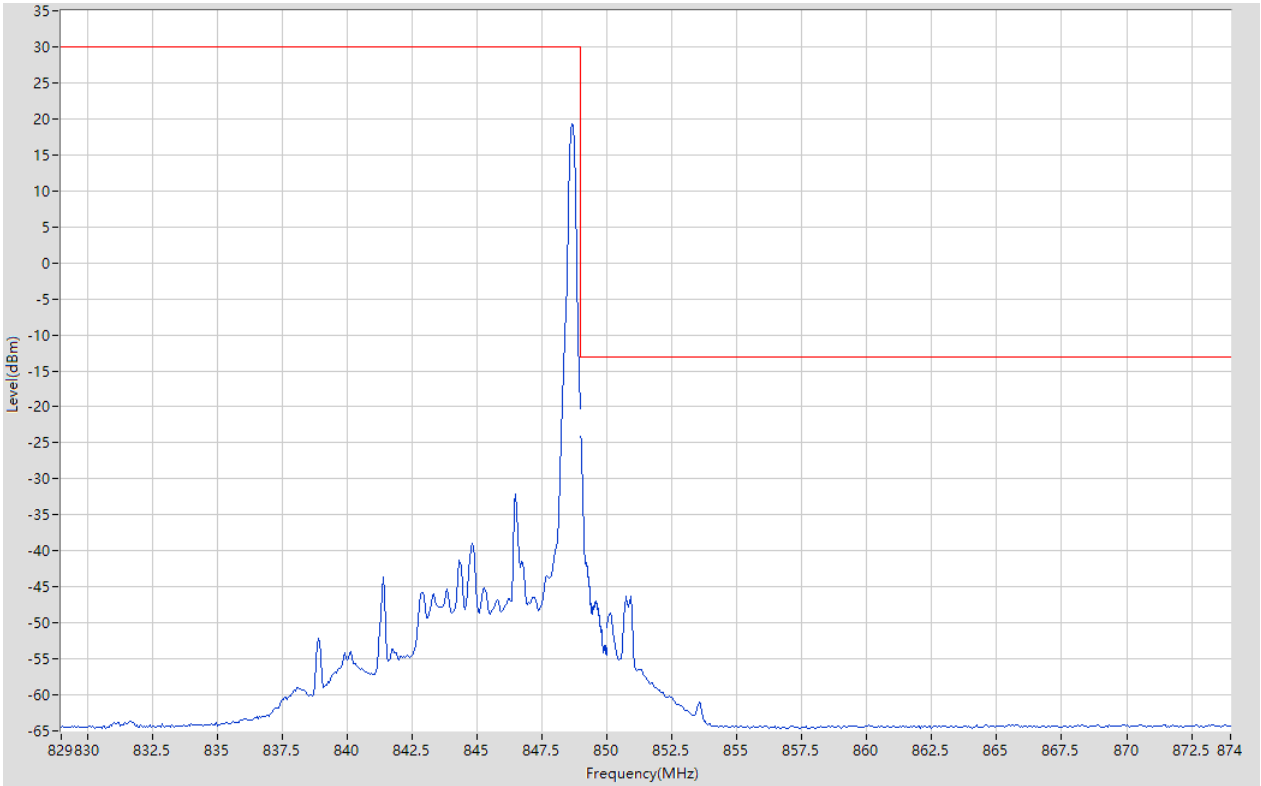
24.4. Band Edge for SA(NTNV)(Subtest:4, Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	823	-34.15	-13	Pass	401
823	824	0.051	RMS	824	-31.21	-13	Pass	401
824	844	0.1	RMS	824.45	6.24	30	Pass	401



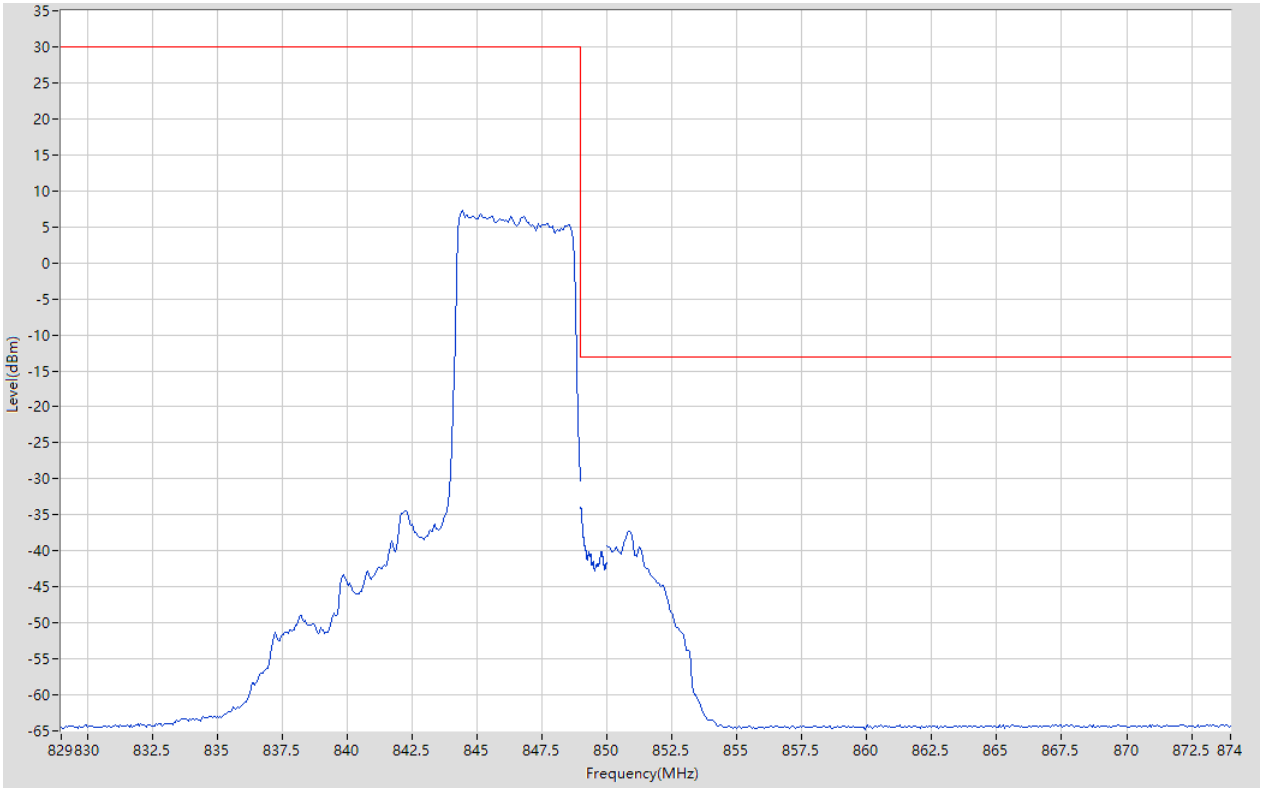
24.5. Band Edge for SA(NTNV)(Subtest:5, Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	848.65	19.31	30	Pass	401
849	850	0.051	RMS	849	-24.12	-13	Pass	401
850	874	0.1	RMS	850.72	-46.28	-13	Pass	401



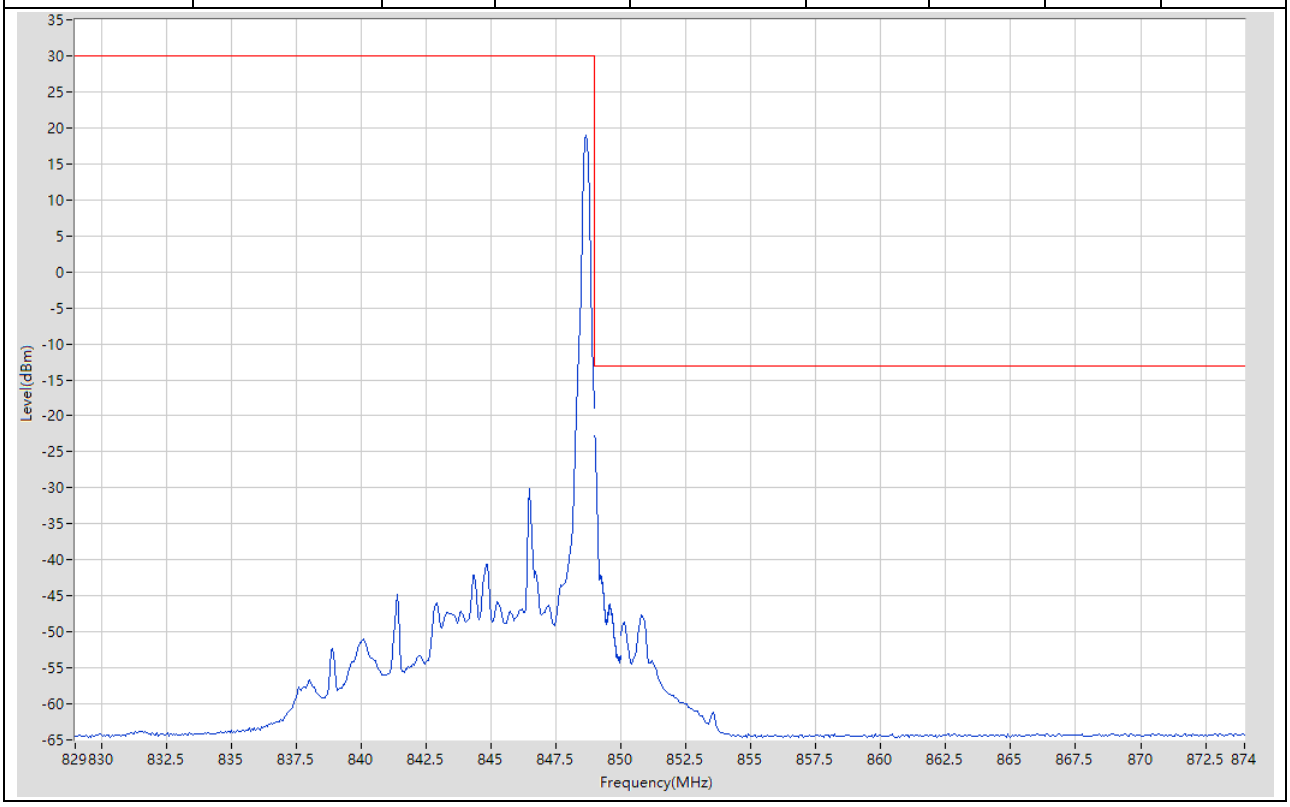
24.6. Band Edge for SA(NTNV)(Subtest:6, Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	844.45	7.27	30	Pass	401
849	850	0.051	RMS	849	-34.01	-13	Pass	401
850	874	0.1	RMS	850.84	-37.33	-13	Pass	401



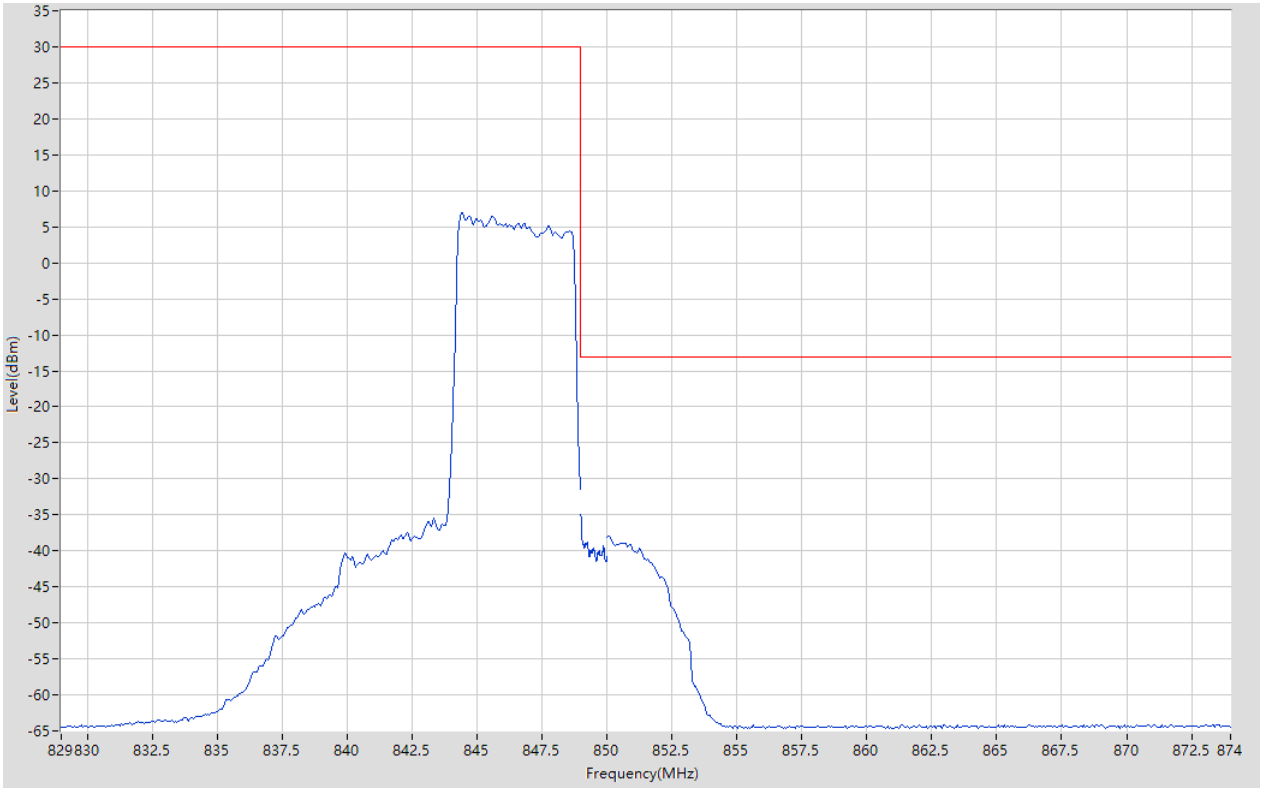
24.7. Band Edge for SA(NTNV)(Subtest:7, Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	848.65	19.03	30	Pass	401
849	850	0.051	RMS	849	-22.74	-13	Pass	401
850	874	0.1	RMS	850.78	-47.72	-13	Pass	401



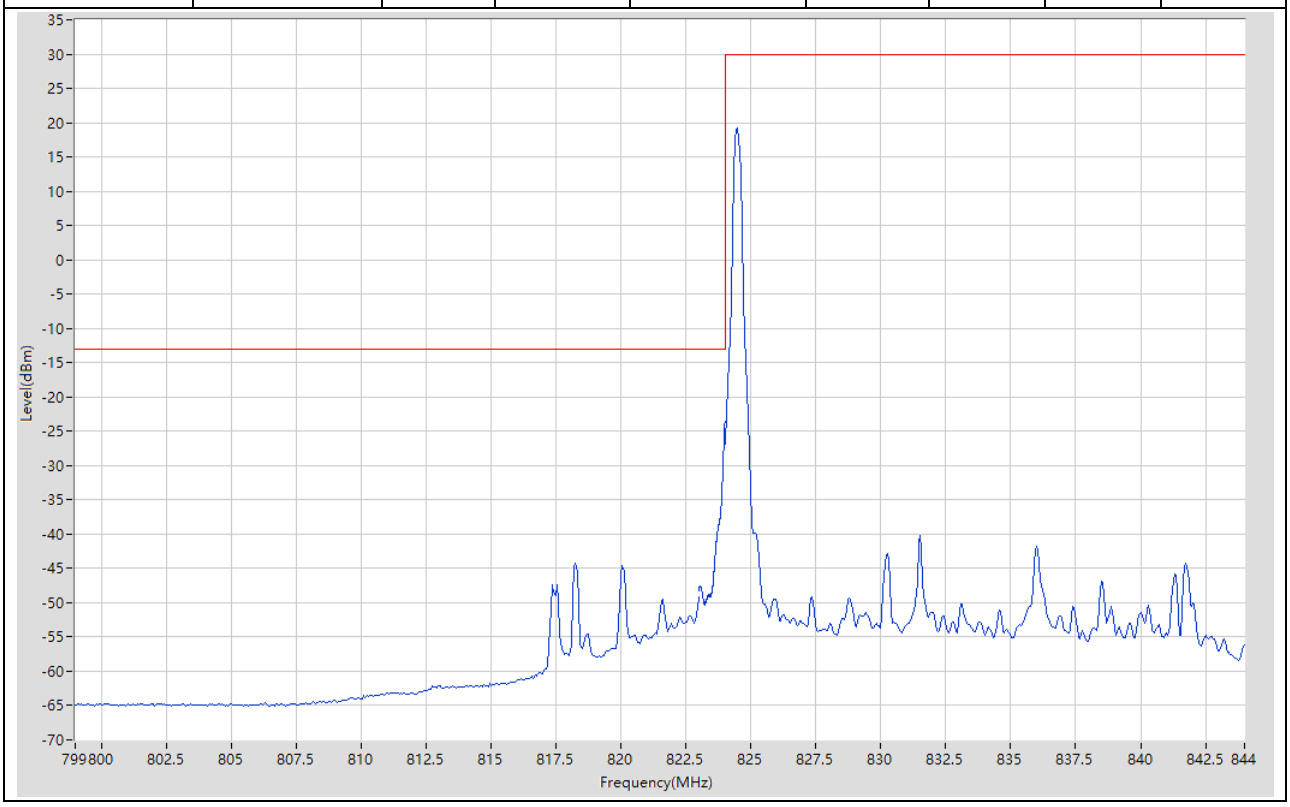
24.8. Band Edge for SA(NTNV)(Subtest:8, Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	844.45	7	30	Pass	401
849	850	0.051	RMS	849	-34.93	-13	Pass	401
850	874	0.1	RMS	850.06	-37.94	-13	Pass	401



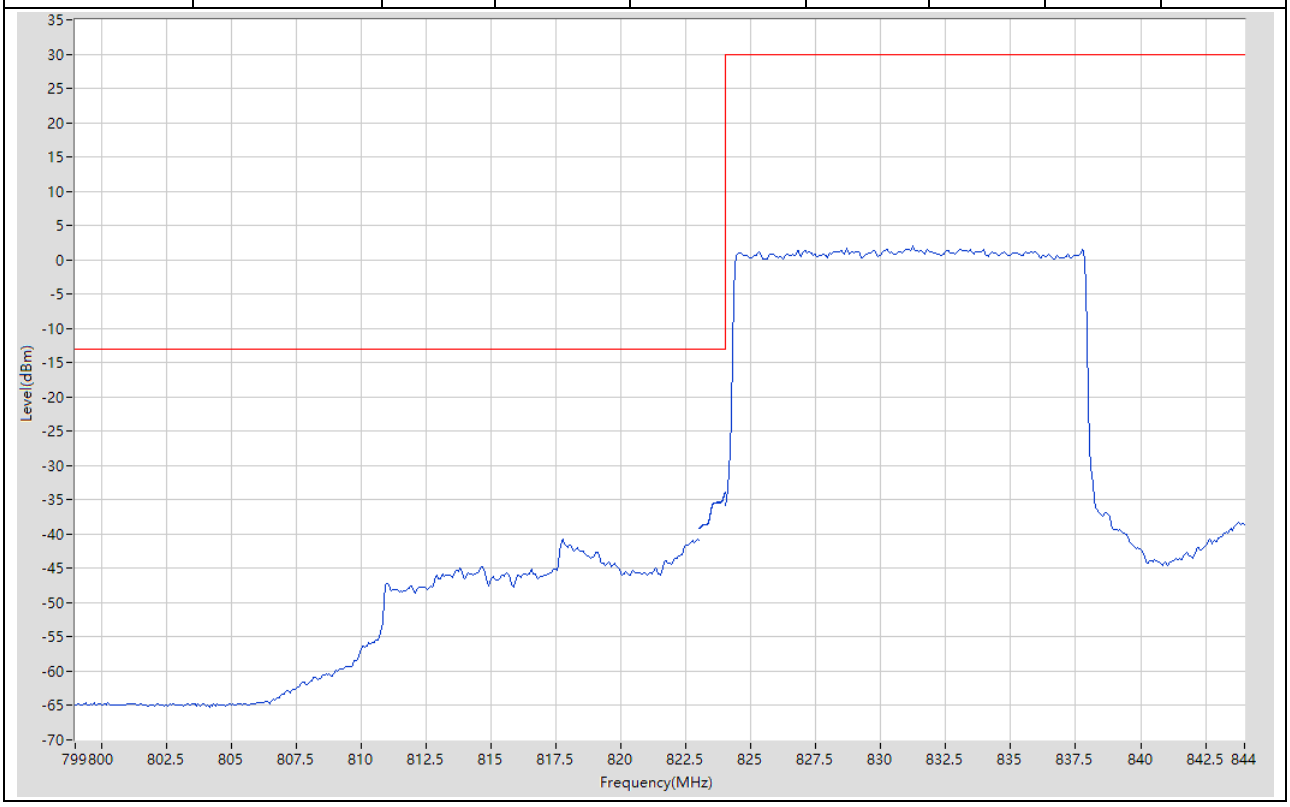
24.9. Band Edge for SA(NTNV)(Subtest:1, Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	818.26	-44.21	-13	Pass	401
823	824	0.15	RMS	824	-23.49	-13	Pass	401
824	844	0.1	RMS	824.5	19.26	30	Pass	401



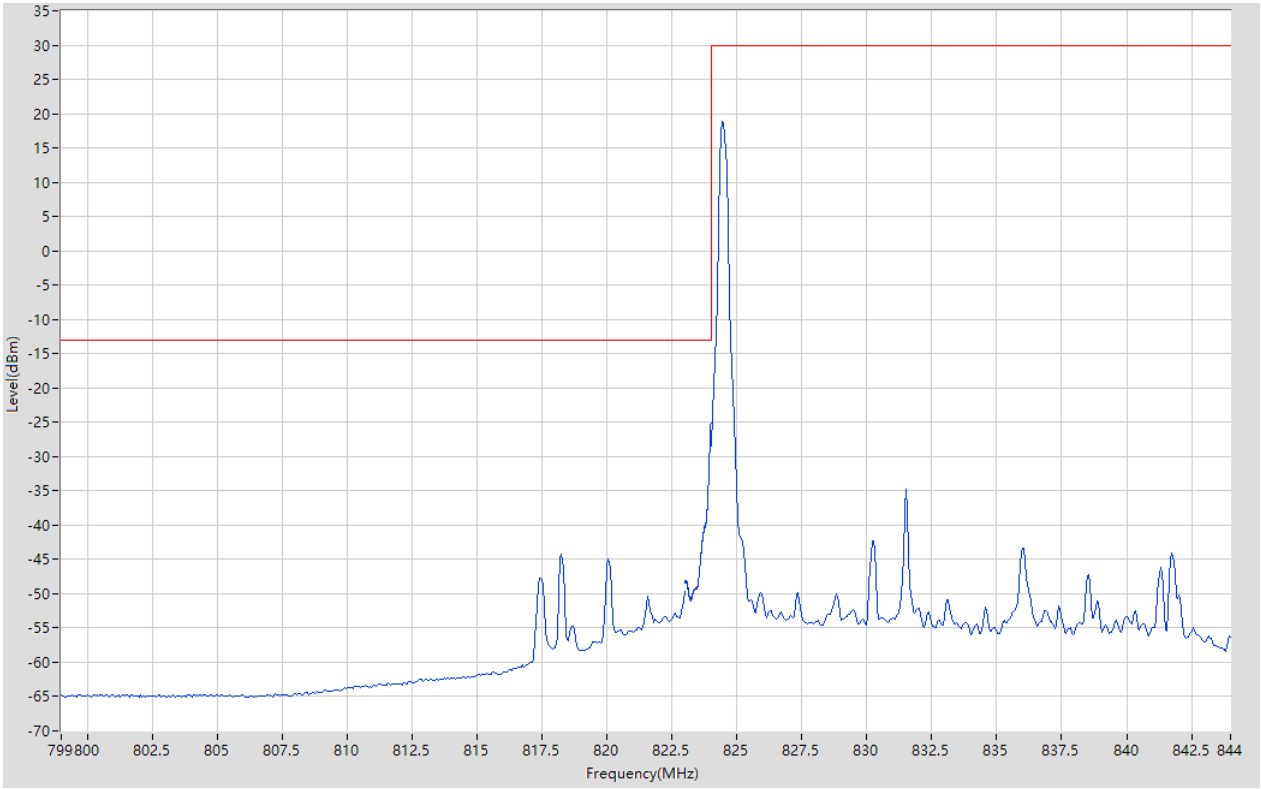
24.10. Band Edge for SA(NTNV)(Subtest:2, Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	817.78	-40.65	-13	Pass	401
823	824	0.15	RMS	824	-33.81	-13	Pass	401
824	844	0.1	RMS	831.25	2.02	30	Pass	401



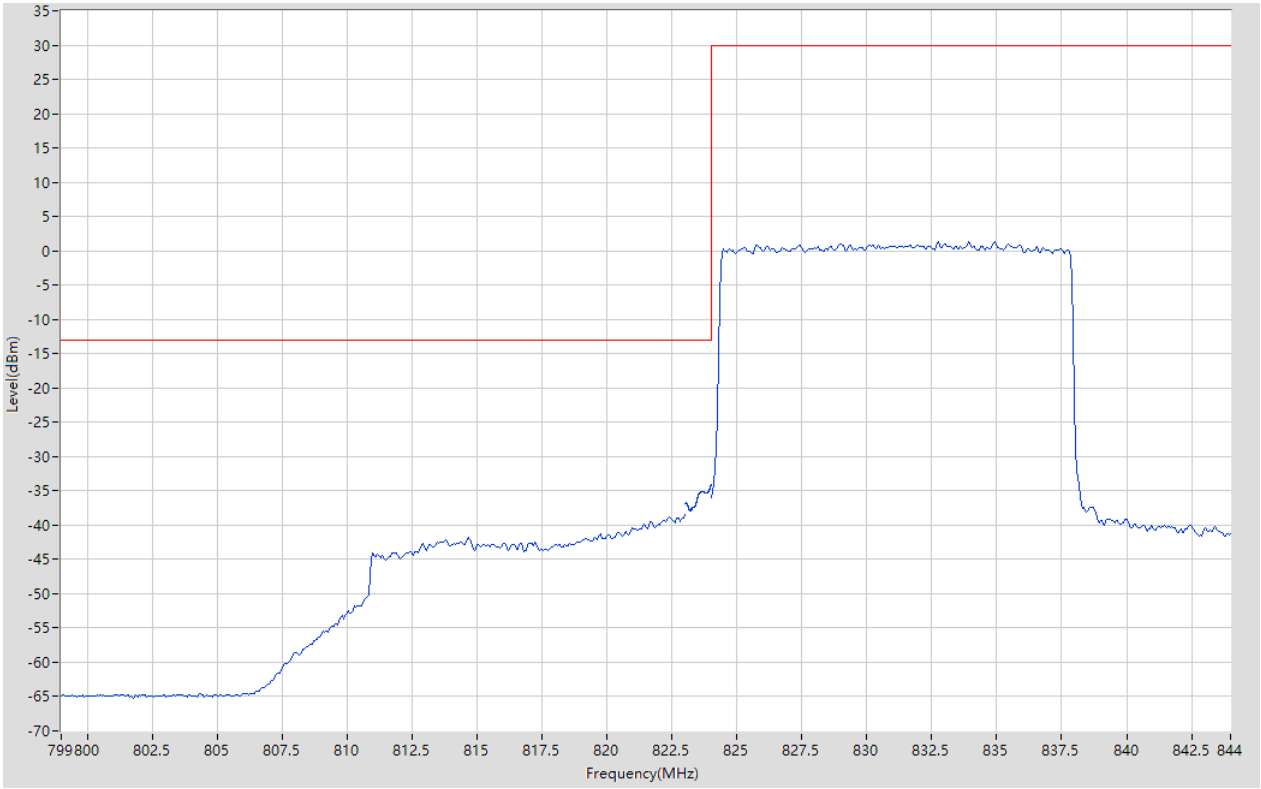
24.11. Band Edge for SA(NTNV)(Subtest:3, Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	818.26	-44.28	-13	Pass	401
823	824	0.15	RMS	824	-25.04	-13	Pass	401
824	844	0.1	RMS	824.45	18.91	30	Pass	401



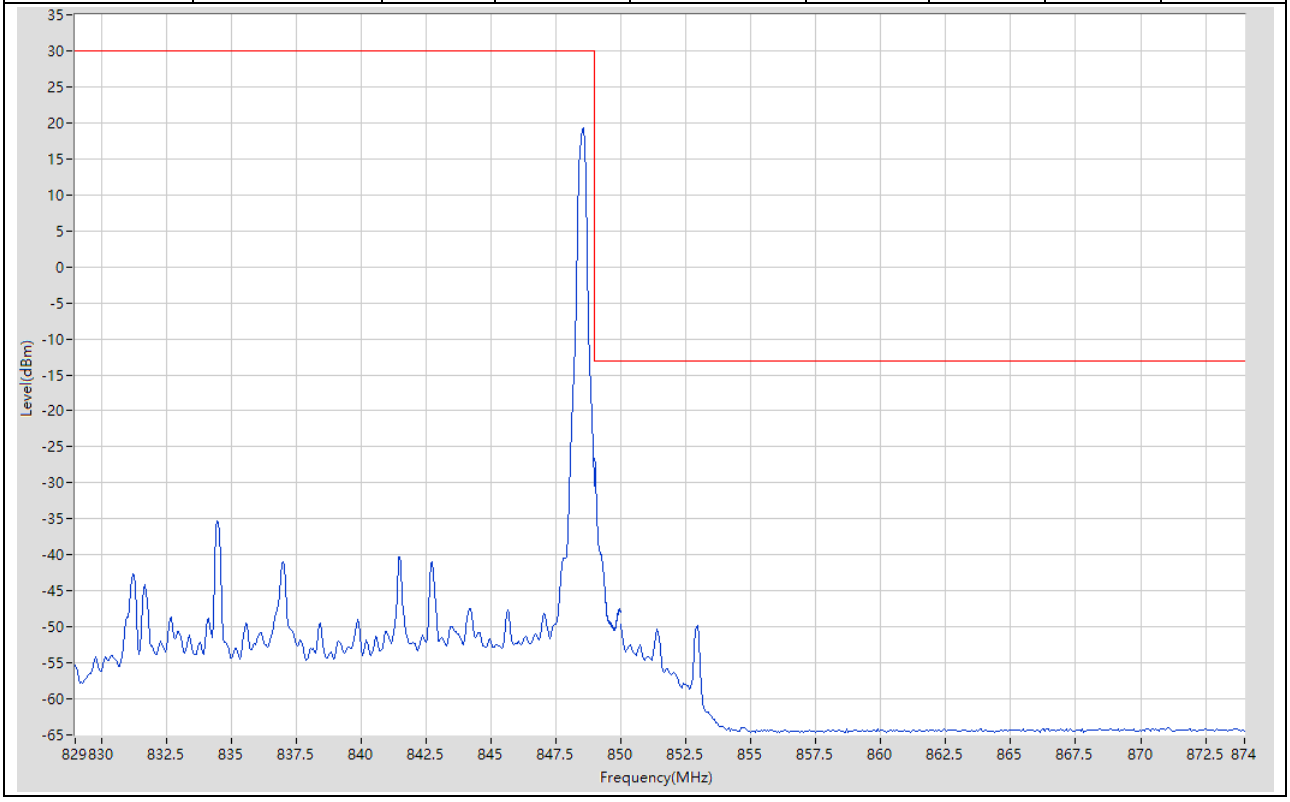
24.12. Band Edge for SA(NTNV)(Subtest:4, Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	823	-38.52	-13	Pass	401
823	824	0.15	RMS	824	-34.13	-13	Pass	401
824	844	0.1	RMS	832.75	1.35	30	Pass	401



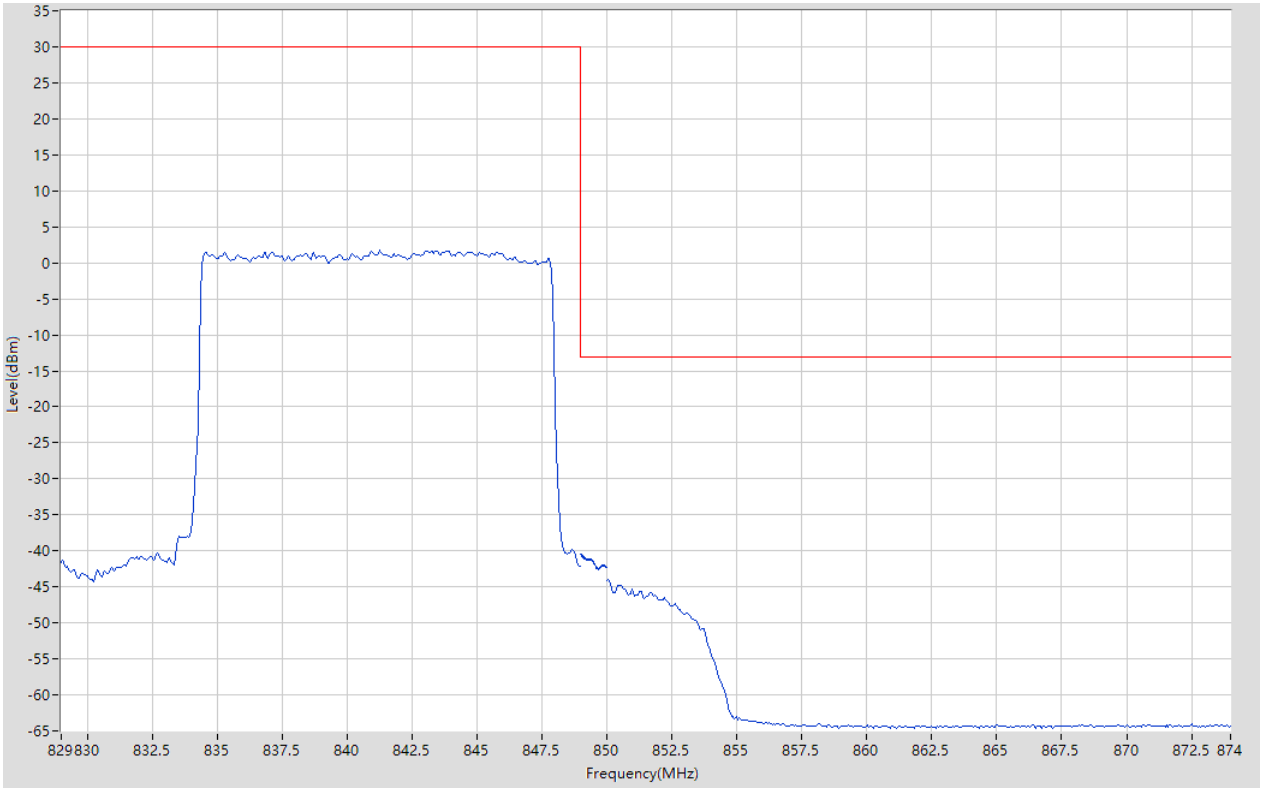
24.13. Band Edge for SA(NTNV)(Subtest:5, Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:78)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	848.55	19.28	30	Pass	401
849	850	0.15	RMS	849	-26.61	-13	Pass	401
850	874	0.1	RMS	850	-49.59	-13	Pass	401



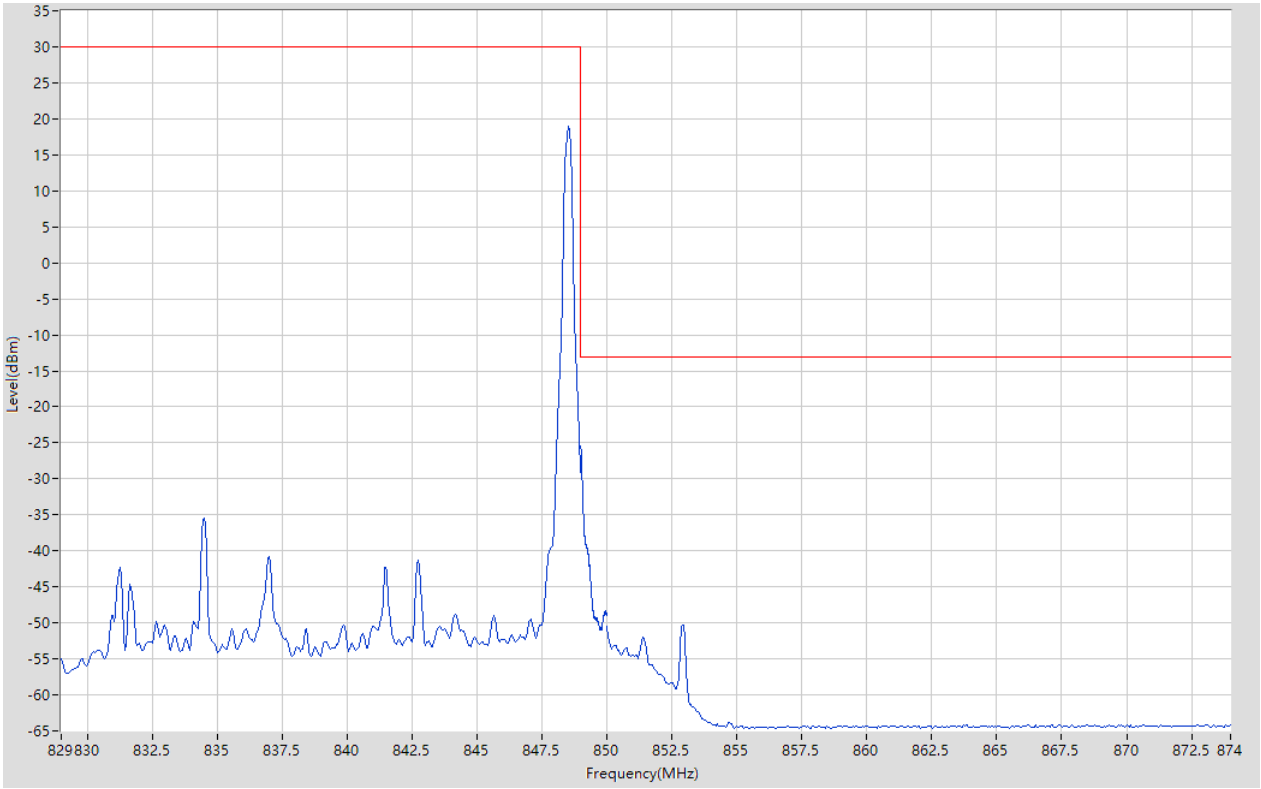
24.14. Band Edge for SA(NTNV)(Subtest:6, Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	841.25	1.72	30	Pass	401
849	850	0.15	RMS	849.008	-40.42	-13	Pass	401
850	874	0.1	RMS	850.06	-43.98	-13	Pass	401



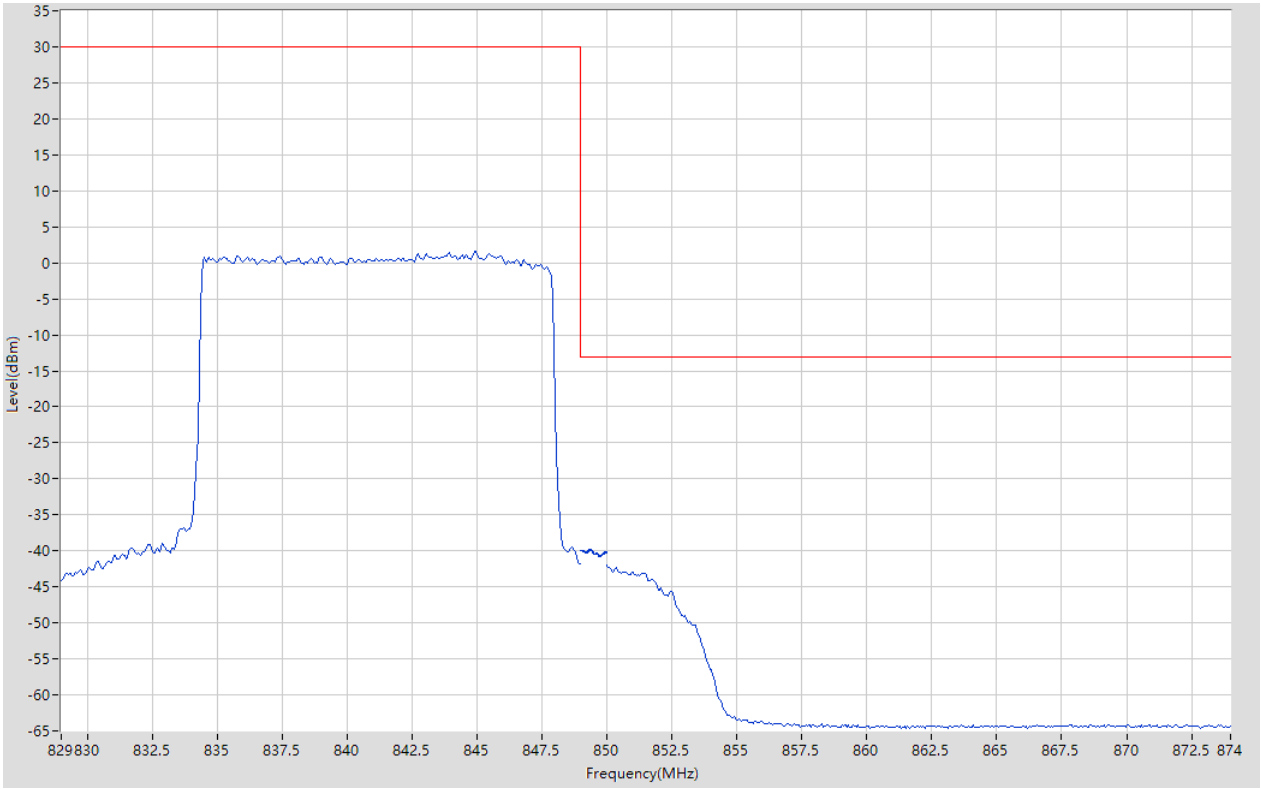
24.15. Band Edge for SA(NTNV)(Subtest:7, Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:78)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	848.5	19.03	30	Pass	401
849	850	0.15	RMS	849	-25.37	-13	Pass	401
850	874	0.1	RMS	852.94	-50.37	-13	Pass	401



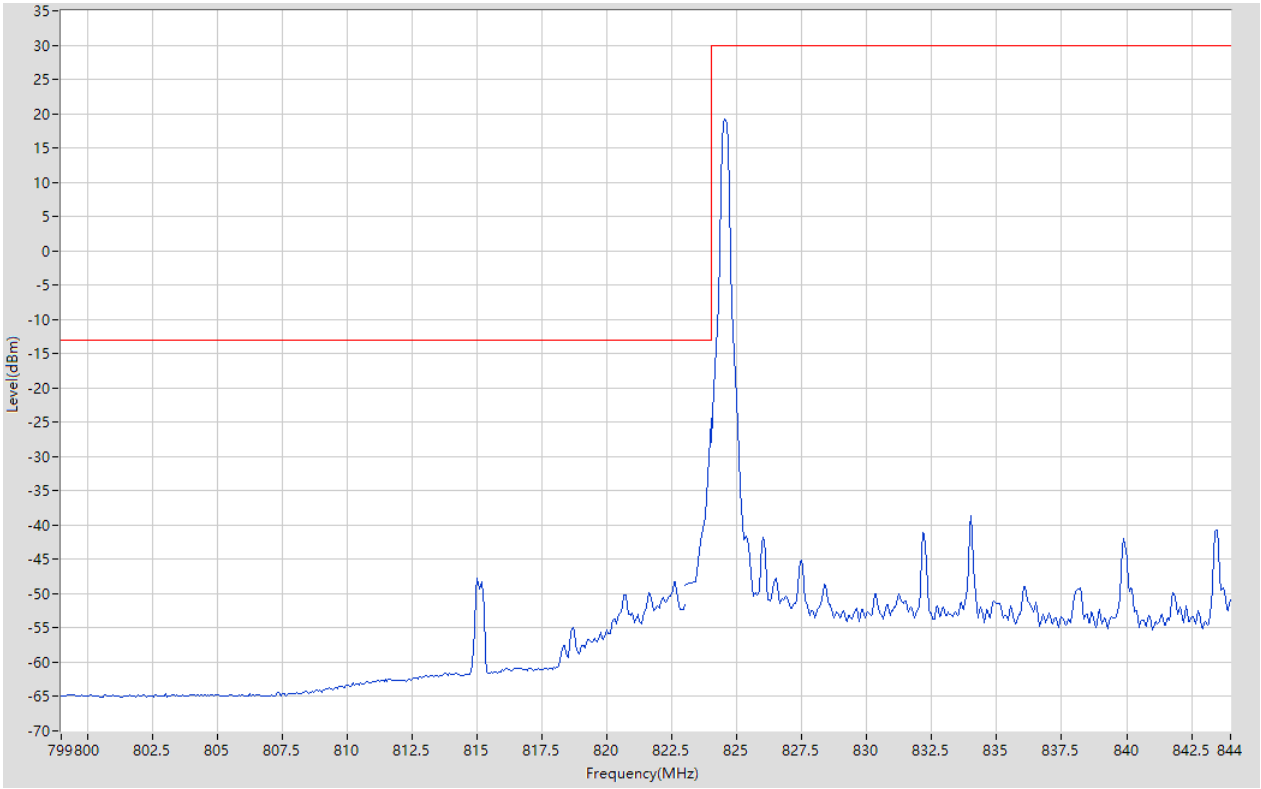
24.16. Band Edge for SA(NTNV)(Subtest:8, Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	844.95	1.66	30	Pass	401
849	850	0.15	RMS	849.35	-39.83	-13	Pass	401
850	874	0.1	RMS	850	-41.89	-13	Pass	401



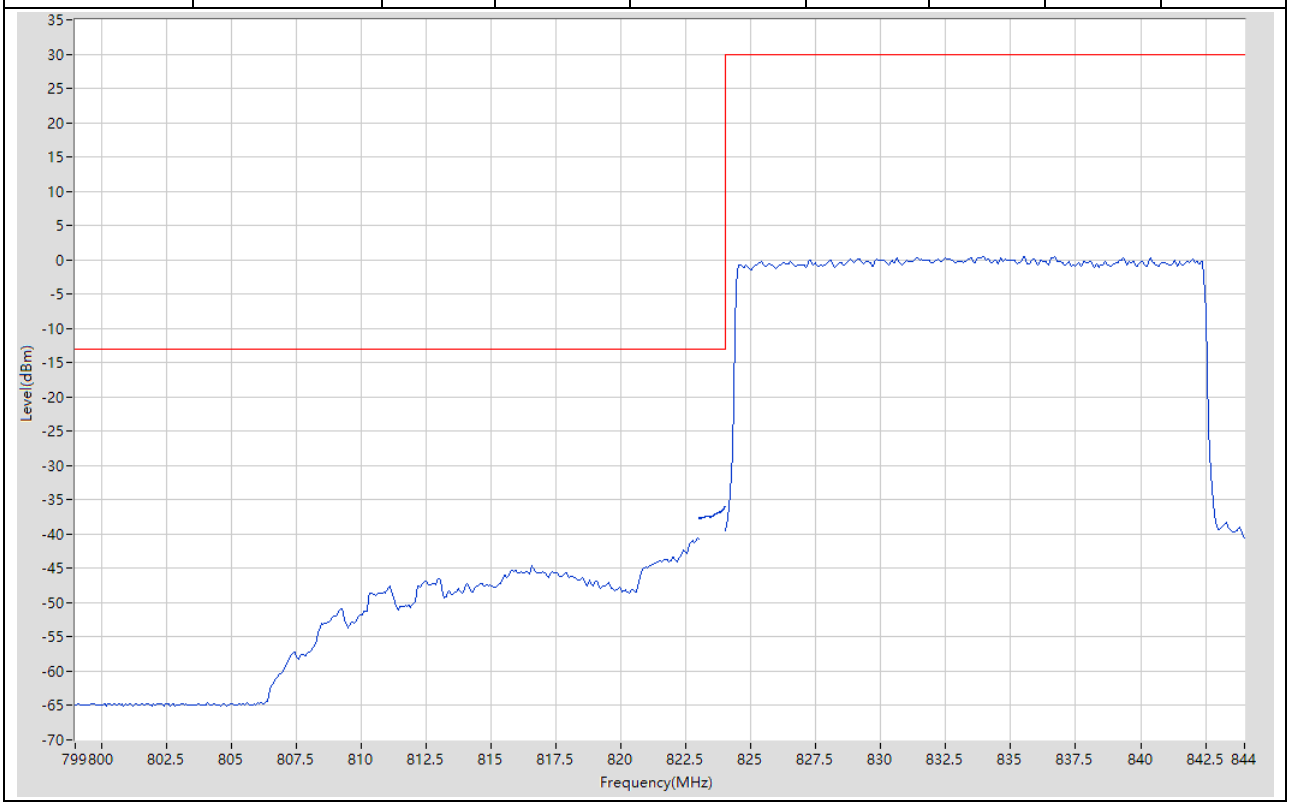
24.17. Band Edge for SA(NTNV)(Subtest:1, Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	815.02	-47.76	-13	Pass	401
823	824	0.2	RMS	824	-24.44	-13	Pass	6
824	844	0.1	RMS	824.55	19.29	30	Pass	401



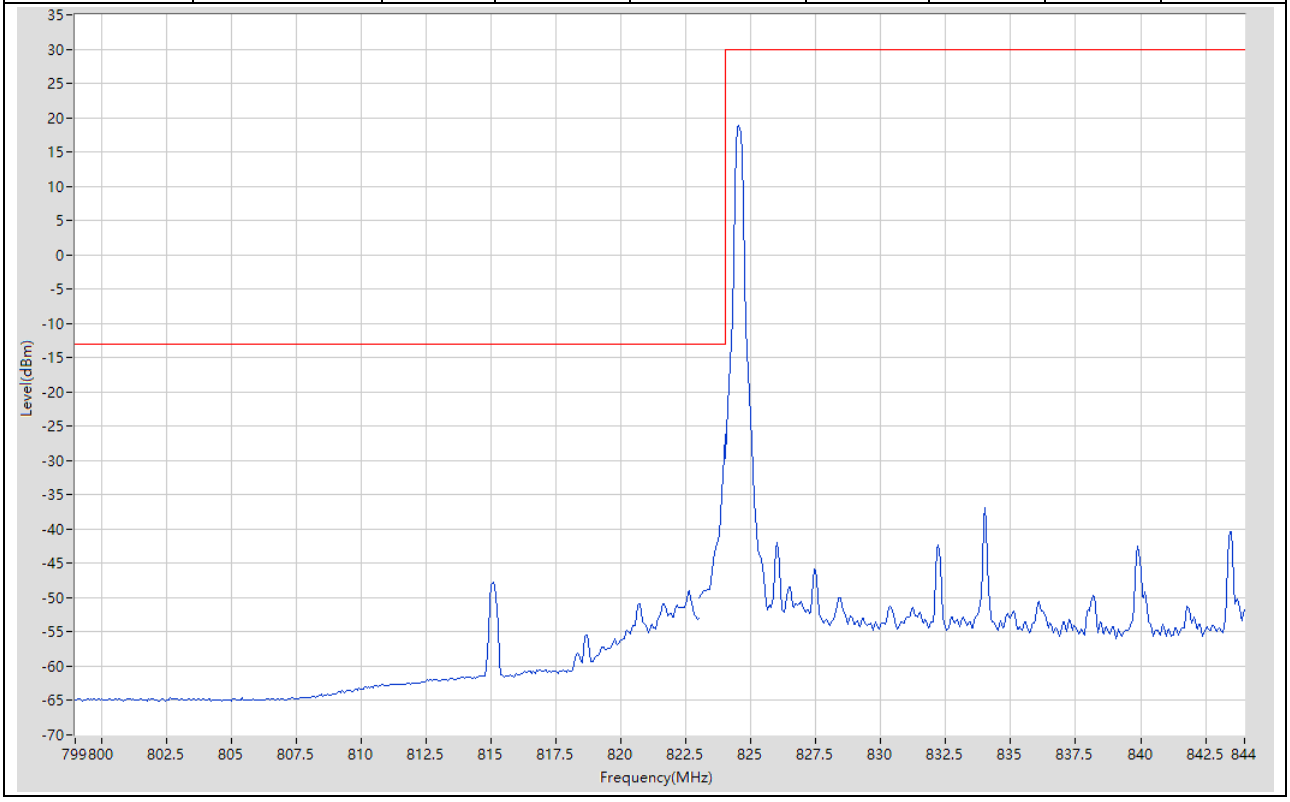
24.18. Band Edge for SA(NTNV)(Subtest:2, Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.94	-40.51	-13	Pass	401
823	824	0.2	RMS	824	-35.97	-13	Pass	401
824	844	0.1	RMS	833.9	0.55	30	Pass	401



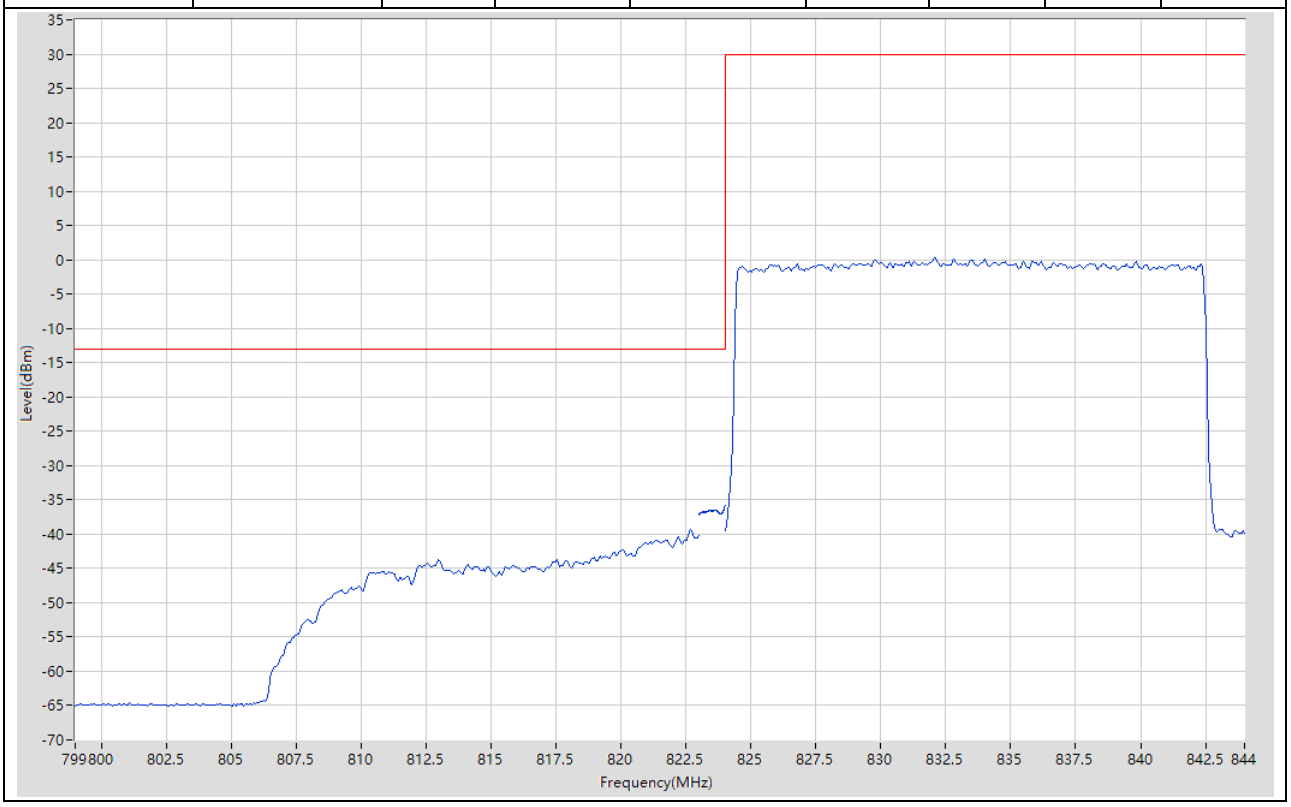
24.19. Band Edge for SA(NTNV)(Subtest:3, Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	815.08	-47.77	-13	Pass	401
823	824	0.2	RMS	824	-26.18	-13	Pass	6
824	844	0.1	RMS	824.55	18.94	30	Pass	401



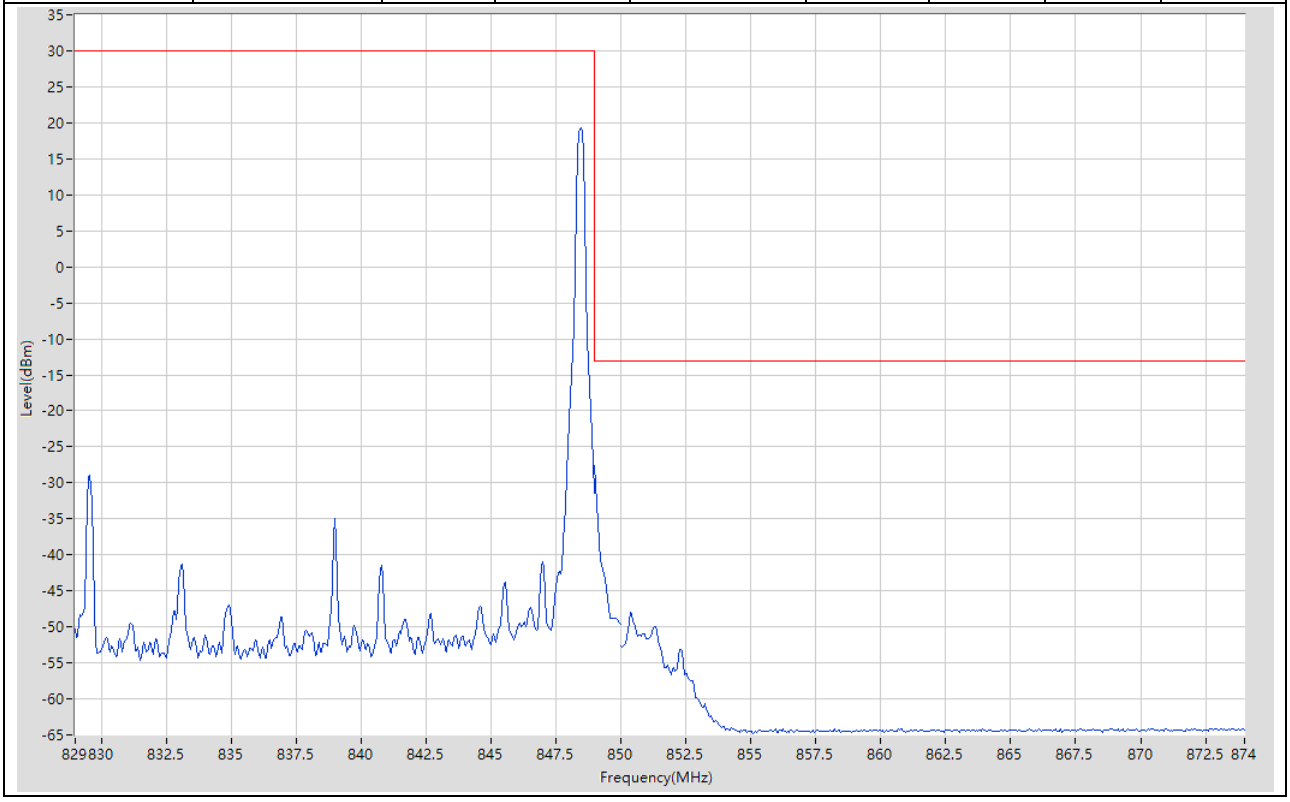
24.20. Band Edge for SA(NTNV)(Subtest:4, Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

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	-39.37	-13	Pass	401
823	824	0.2	RMS	824	-35.8	-13	Pass	401
824	844	0.1	RMS	832.05	0.29	30	Pass	401



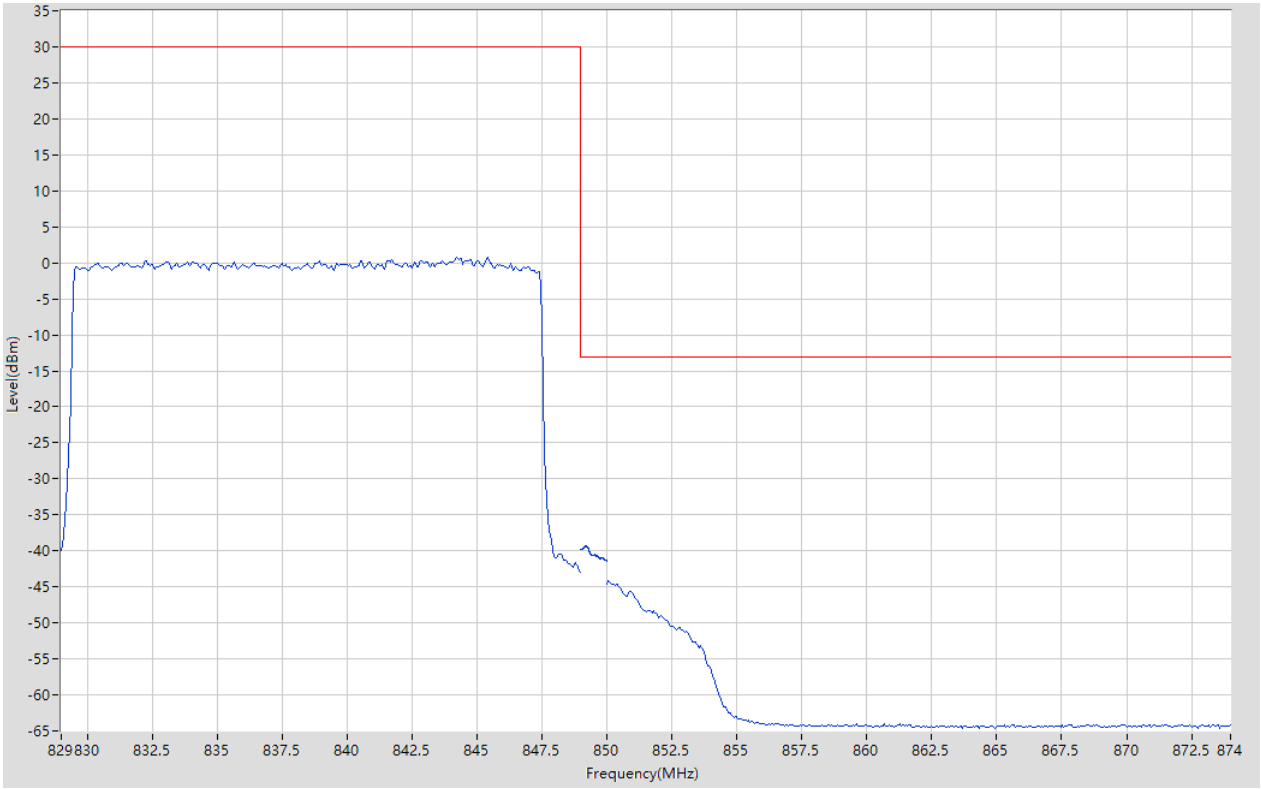
24.21. Band Edge for SA(NTNV)(Subtest:5, Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:105)

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	19.36	30	Pass	401
849	850	0.2	RMS	849	-27.52	-13	Pass	6
850	874	0.1	RMS	850.36	-48.01	-13	Pass	401



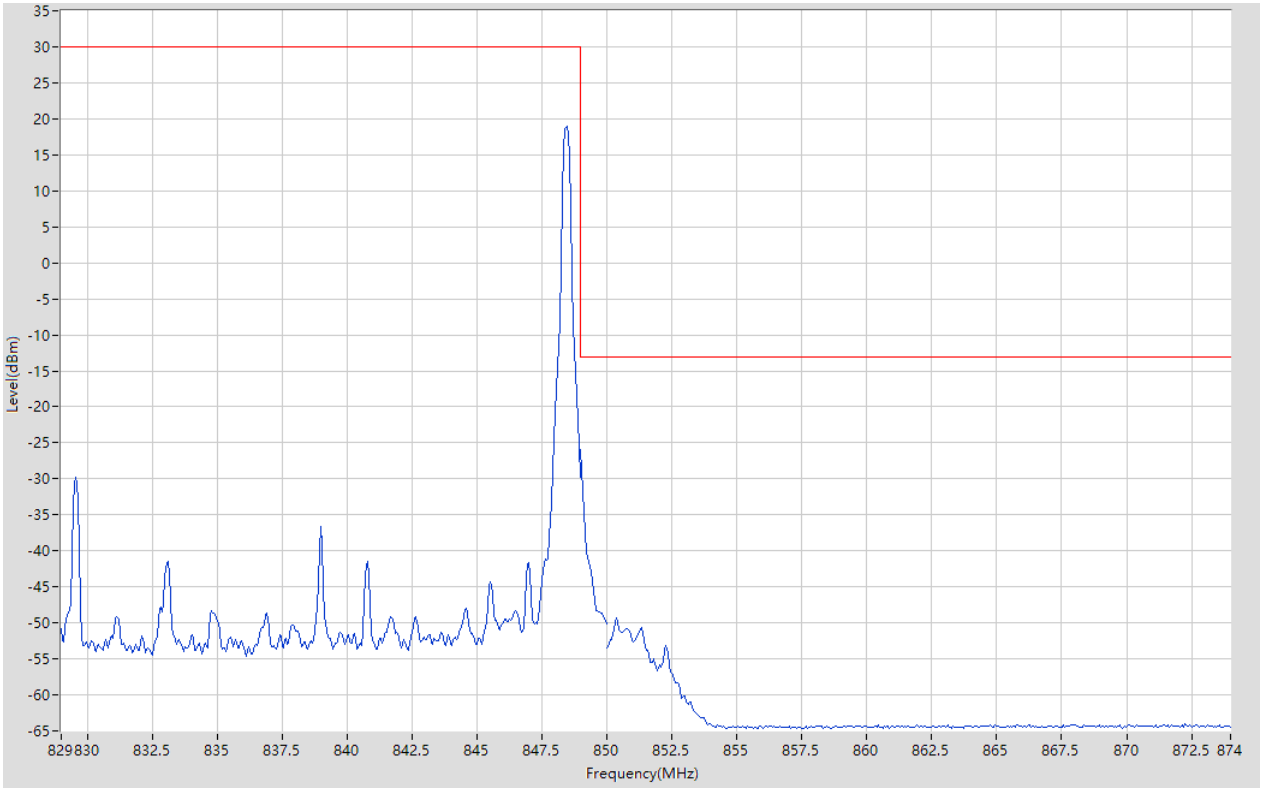
24.22. Band Edge for SA(NTNV)(Subtest:6, Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	845.4	0.79	30	Pass	401
849	850	0.2	RMS	849.203	-39.3	-13	Pass	401
850	874	0.1	RMS	850.06	-44.14	-13	Pass	401



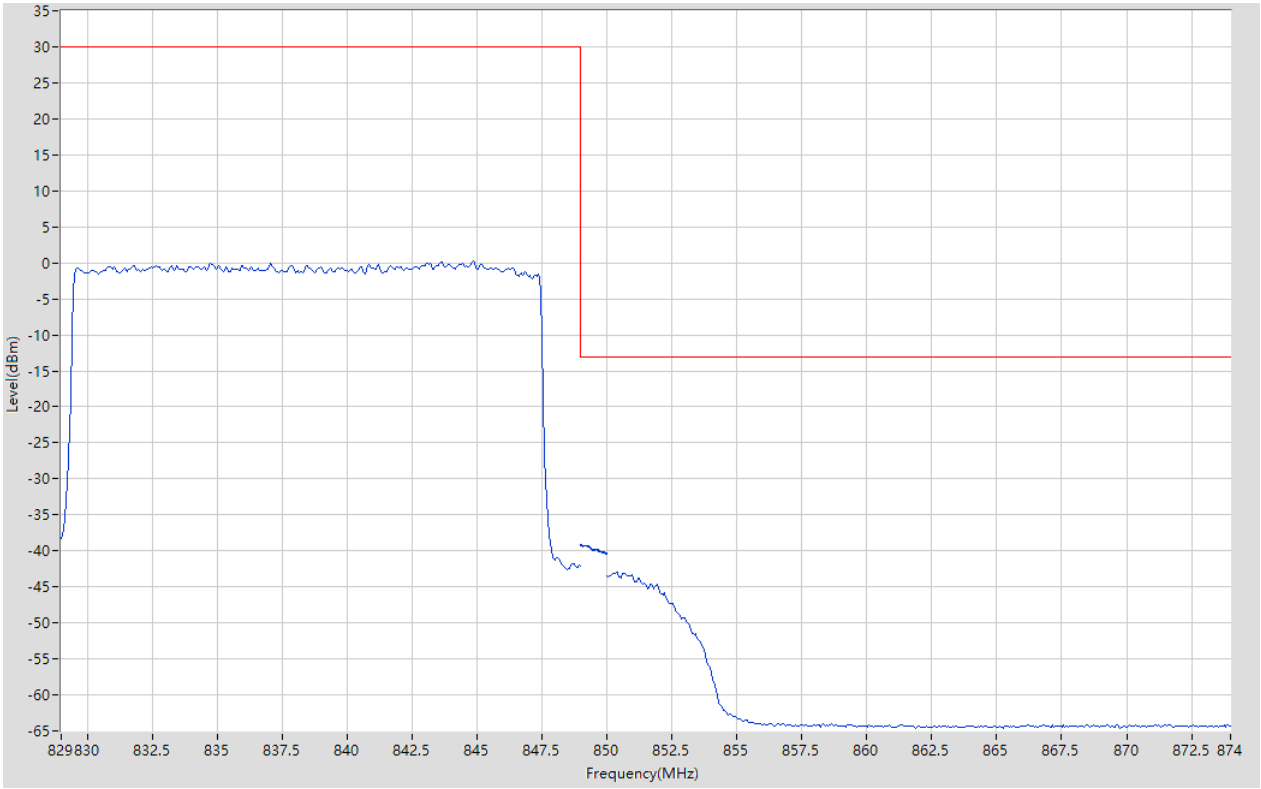
24.23. Band Edge for SA(NTNV)(Subtest:7, Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)

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	19.01	30	Pass	401
849	850	0.2	RMS	849	-25.91	-13	Pass	6
850	874	0.1	RMS	850.36	-49.33	-13	Pass	401



24.24. Band Edge for SA(NTNV)(Subtest:8, Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

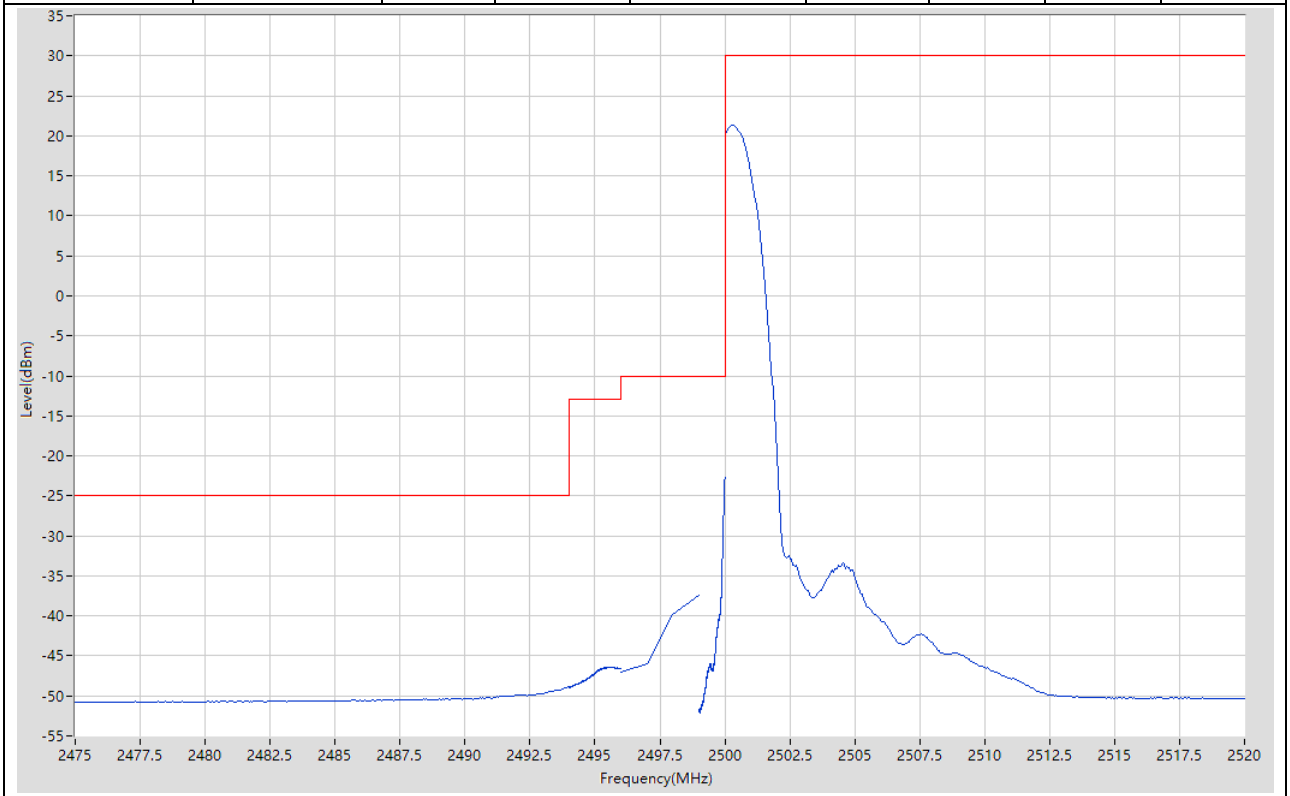
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	844.85	0.25	30	Pass	401
849	850	0.2	RMS	849	-39.17	-13	Pass	401
850	874	0.1	RMS	850.42	-42.93	-13	Pass	401



25. n7

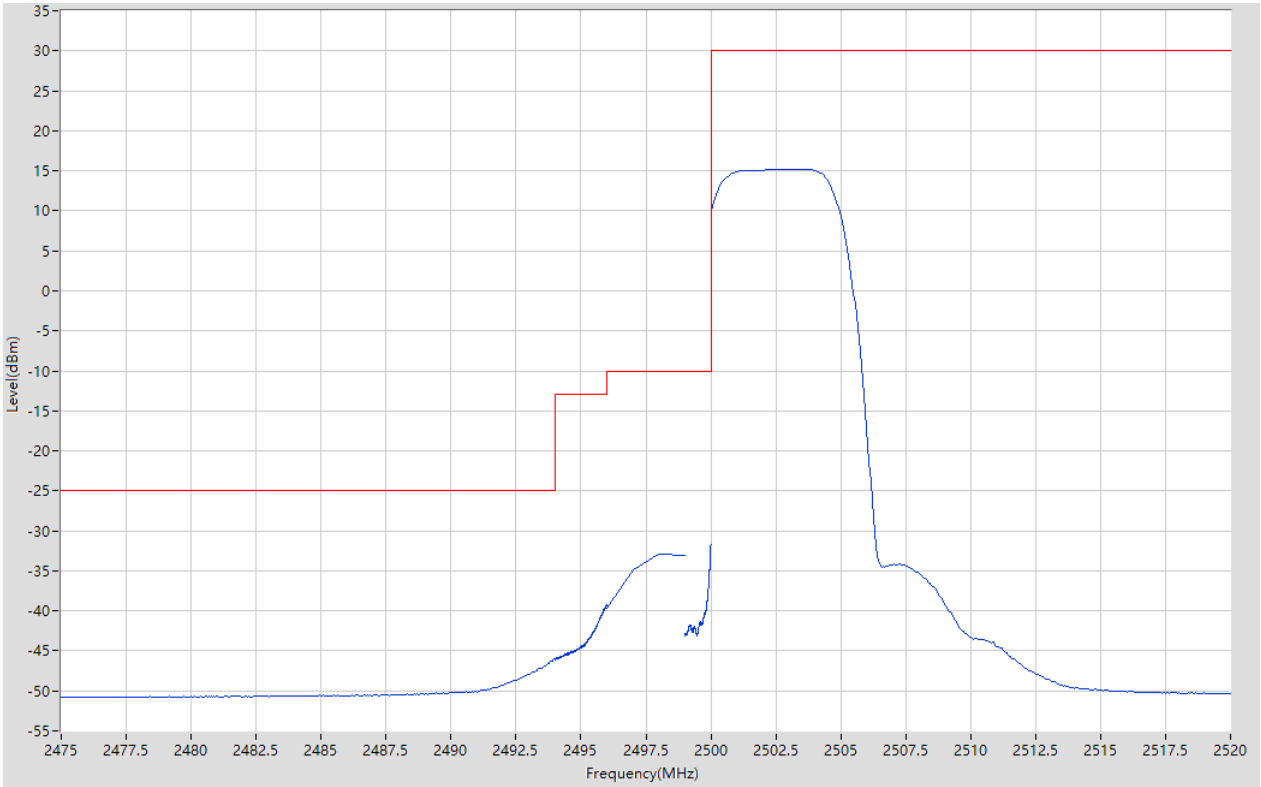
25.1. Band Edge for SA(NTNV)(Subtest:1, Channel:500500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-48.79	-25	Pass	401
2494	2496	1	RMS	2495.65	-46.36	-13	Pass	401
2496	2499	1	RMS	2499	-37.38	-10	Pass	4
2499	2500	0.051	RMS	2500	-22.66	-10	Pass	401
2500	2520	1	RMS	2500.3	21.31	30	Pass	401



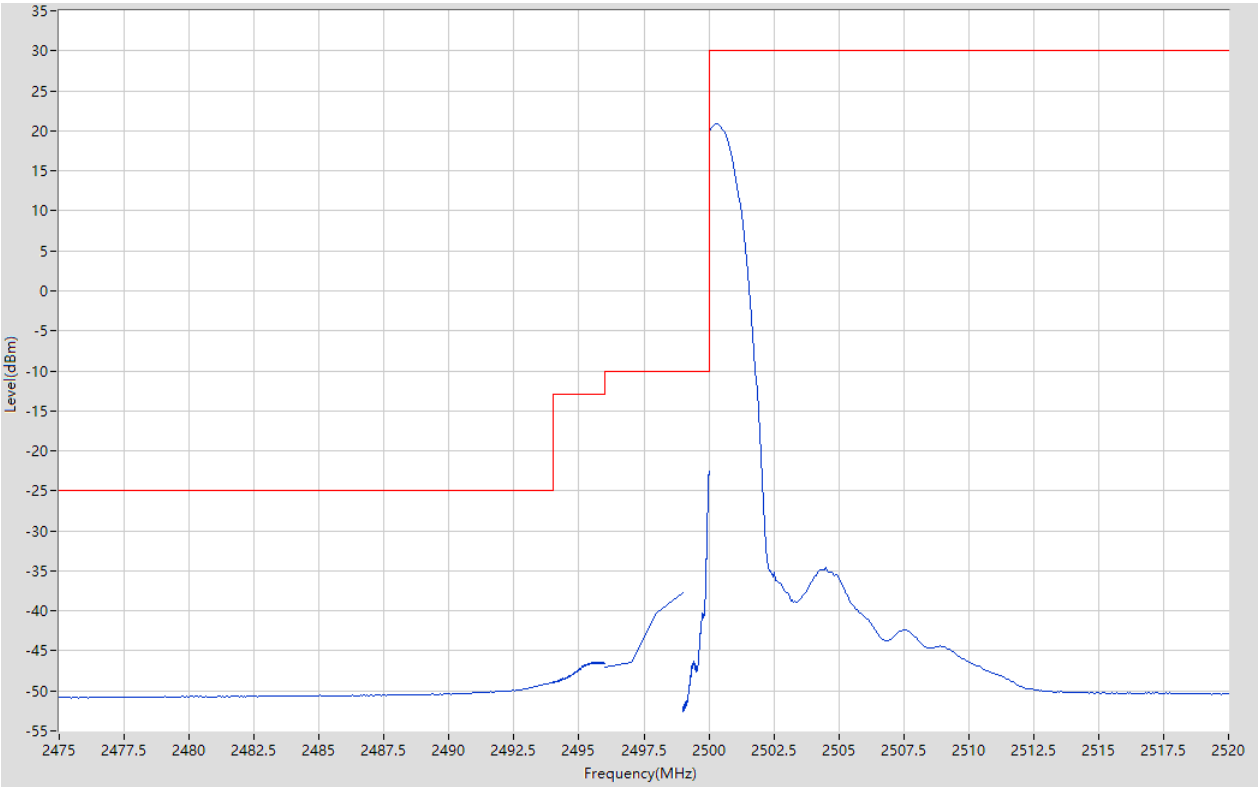
25.2. Band Edge for SA(NTNV)(Subtest:2, Channel:500500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2493.953	-46.05	-25	Pass	401
2494	2496	1	RMS	2496	-39.18	-13	Pass	401
2496	2499	1	RMS	2498	-32.94	-10	Pass	4
2499	2500	0.1	RMS	2500	-31.65	-10	Pass	401
2500	2520	1	RMS	2502.65	15.22	30	Pass	401



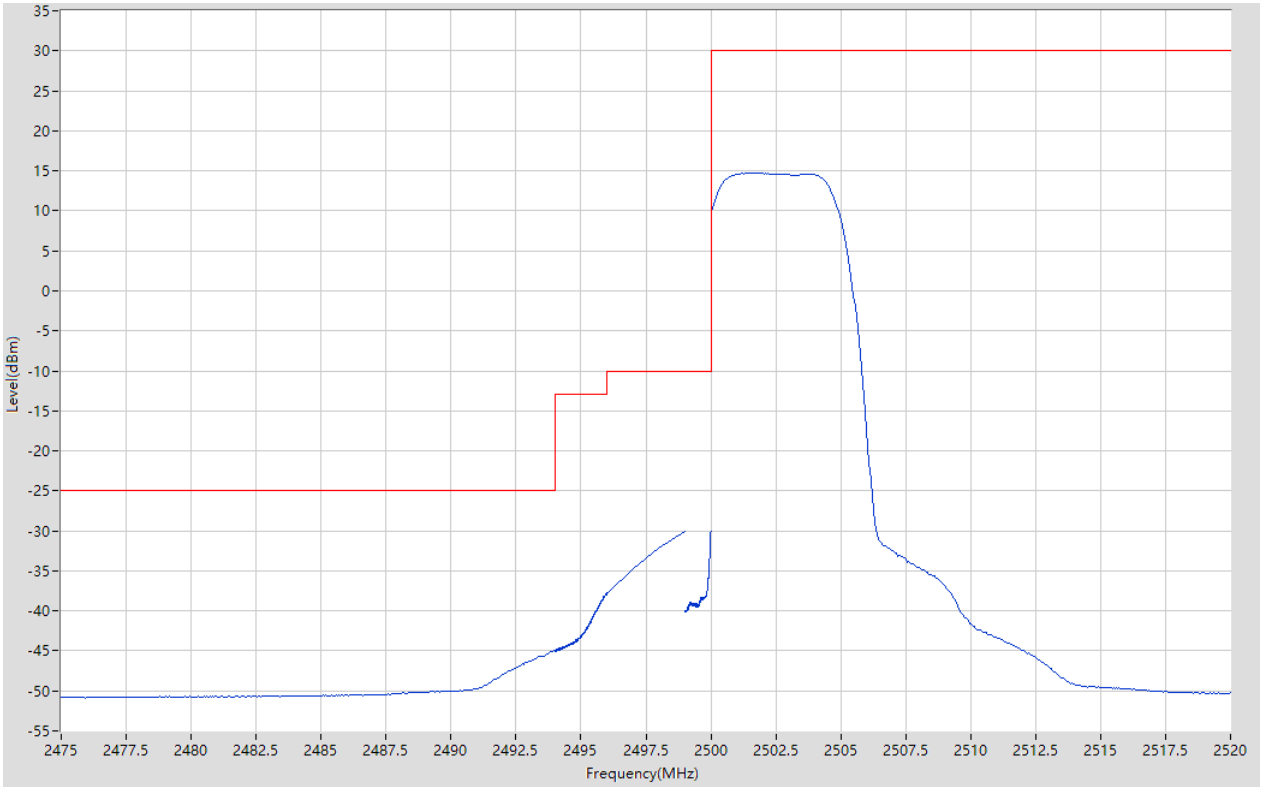
25.3. Band Edge for SA(NTNV)(Subtest:3, Channel:500500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-48.86	-25	Pass	401
2494	2496	1	RMS	2495.81	-46.42	-13	Pass	401
2496	2499	1	RMS	2499	-37.79	-10	Pass	4
2499	2500	0.051	RMS	2500	-22.61	-10	Pass	401
2500	2520	1	RMS	2500.3	20.86	30	Pass	401



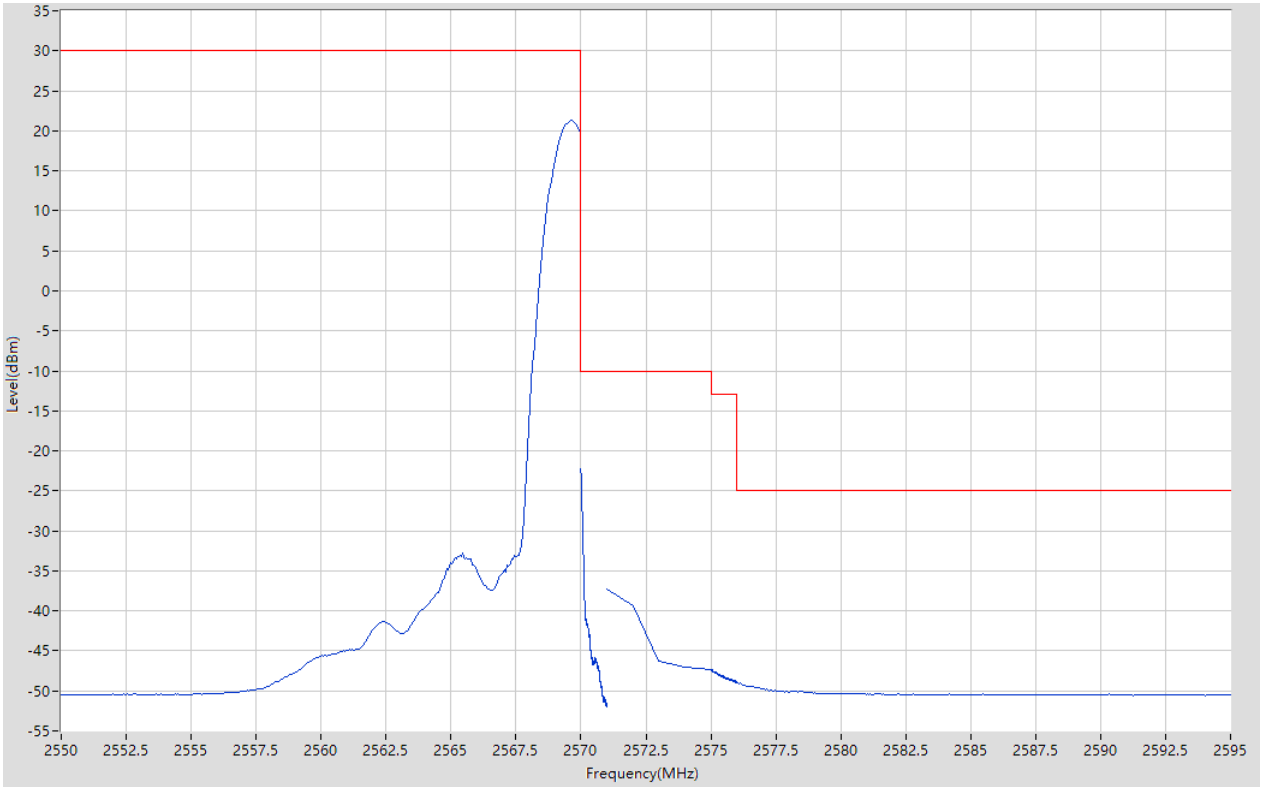
25.4. Band Edge for SA(NTNV)(Subtest:4, Channel:500500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-45	-25	Pass	401
2494	2496	1	RMS	2496	-37.78	-13	Pass	401
2496	2499	1	RMS	2499	-30.05	-10	Pass	4
2499	2500	0.1	RMS	2500	-30.02	-10	Pass	401
2500	2520	1	RMS	2501.6	14.71	30	Pass	401



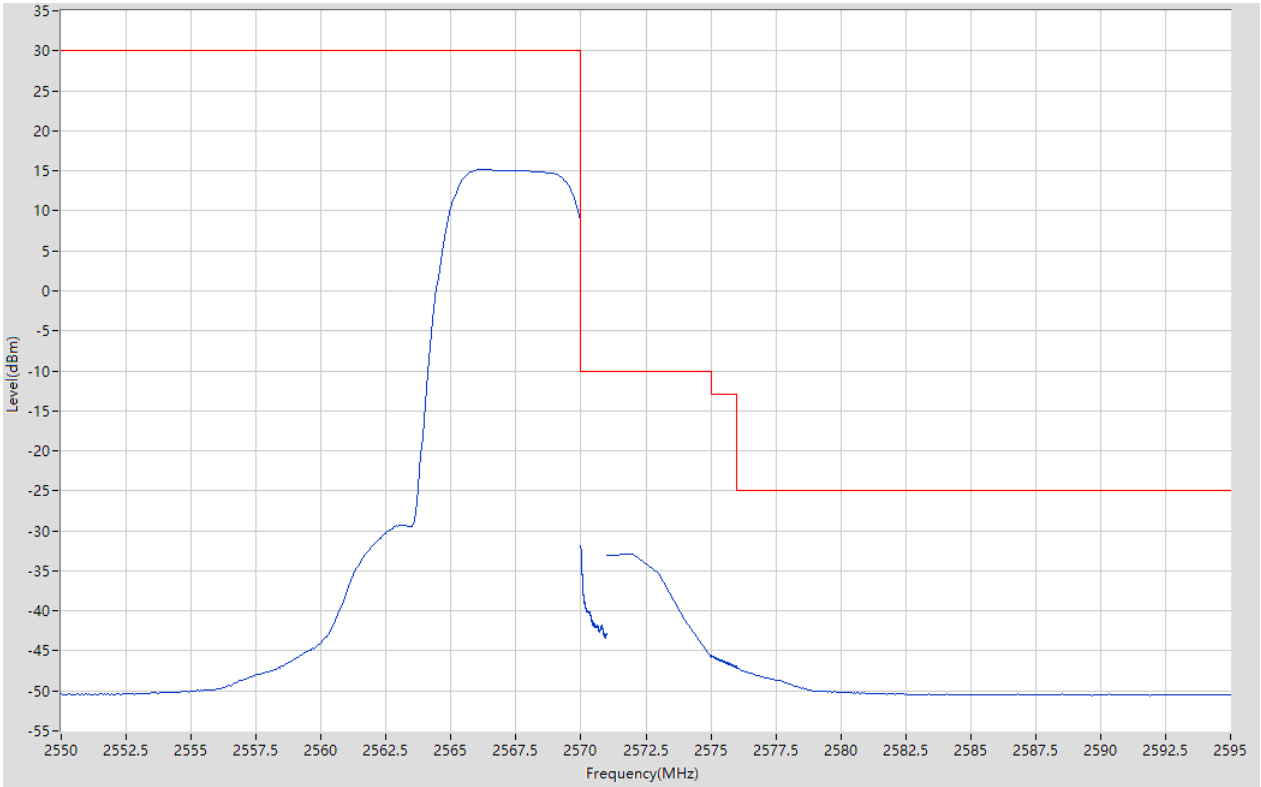
25.5. Band Edge for SA(NTNV)(Subtest:5, Channel:513500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2569.65	21.29	30	Pass	401
2570	2571	0.051	RMS	2570	-22.29	-10	Pass	401
2571	2575	1	RMS	2571	-37.27	-10	Pass	5
2575	2576	1	RMS	2575.025	-47.3	-13	Pass	401
2576	2595	1	RMS	2576	-48.95	-25	Pass	401



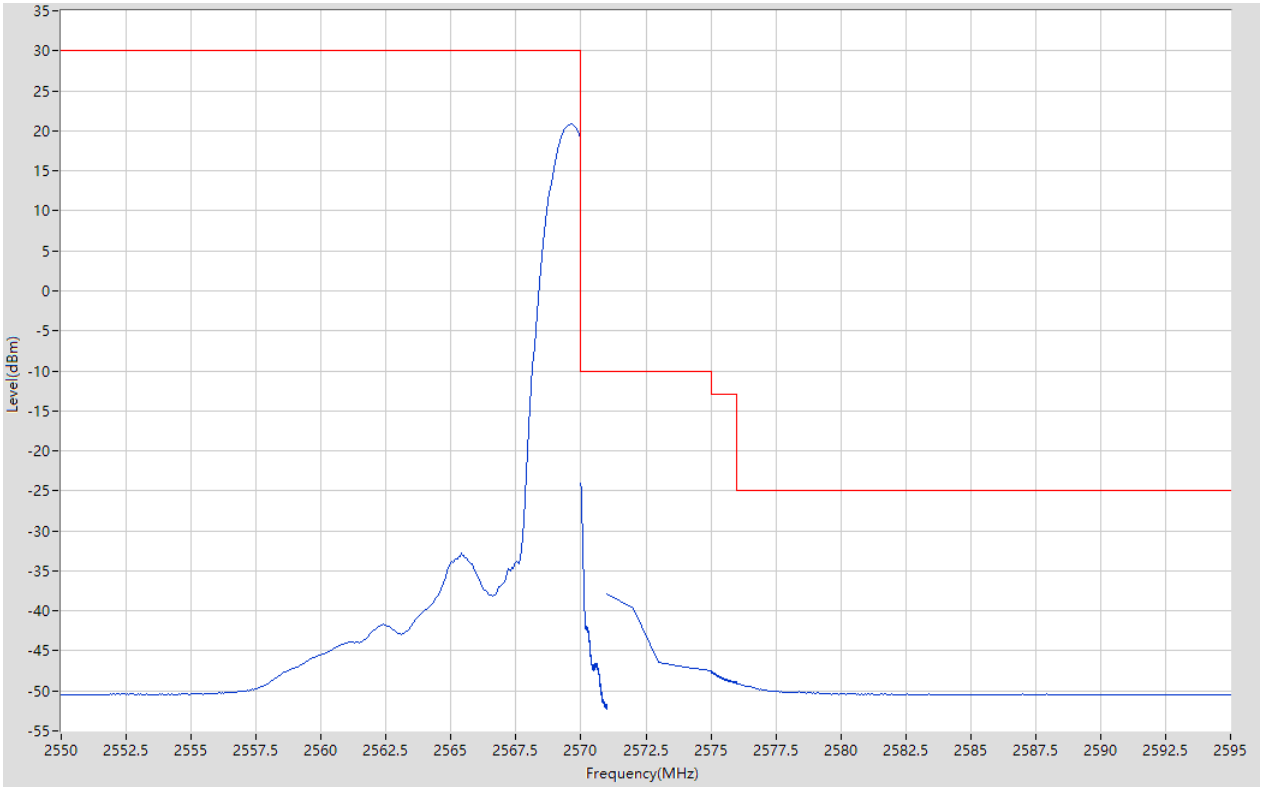
25.6. Band Edge for SA(NTNV)(Subtest:6, Channel:513500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2566.25	15.16	30	Pass	401
2570	2571	0.1	RMS	2570	-31.85	-10	Pass	401
2571	2575	1	RMS	2572	-32.87	-10	Pass	5
2575	2576	1	RMS	2575.015	-45.56	-13	Pass	401
2576	2595	1	RMS	2576	-47.13	-25	Pass	401



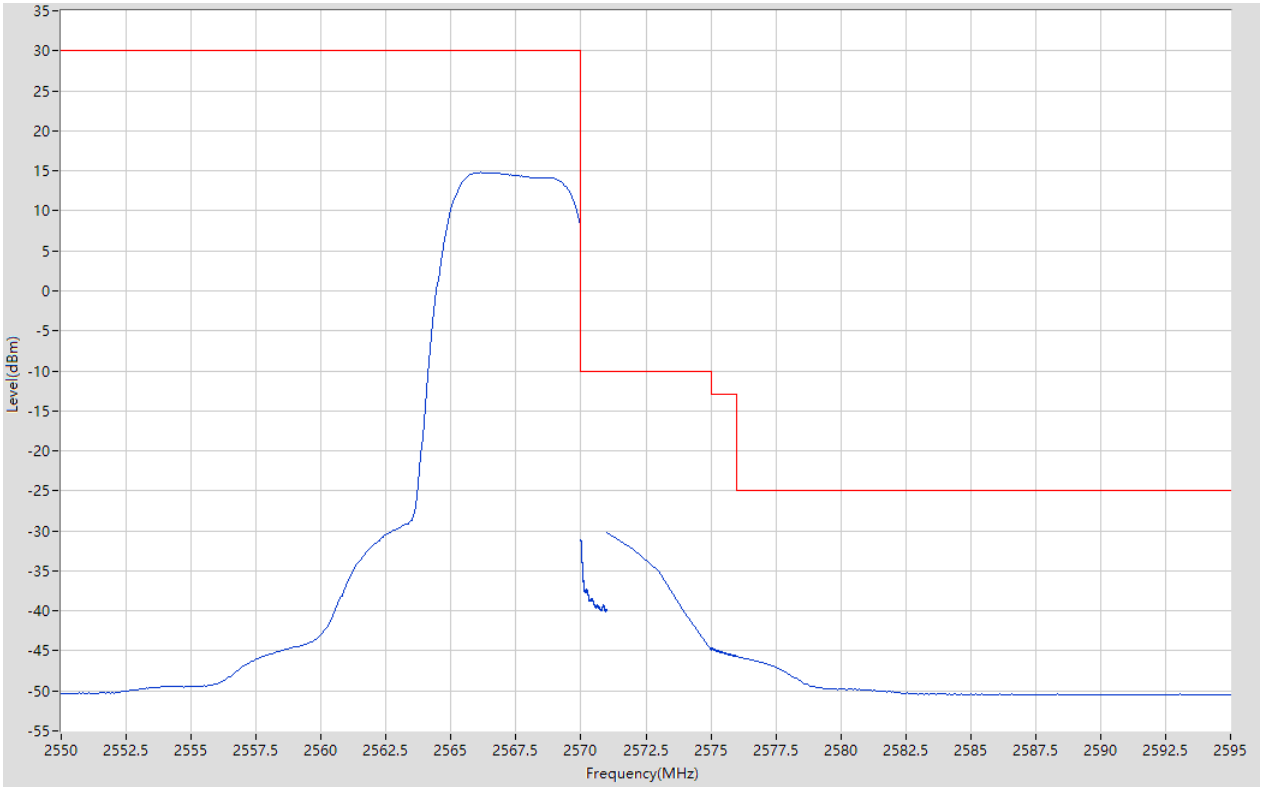
25.7. Band Edge for SA(NTNV)(Subtest:7, Channel:513500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2569.6	20.84	30	Pass	401
2570	2571	0.051	RMS	2570	-24.04	-10	Pass	401
2571	2575	1	RMS	2571	-37.89	-10	Pass	5
2575	2576	1	RMS	2575	-47.55	-13	Pass	401
2576	2595	1	RMS	2576.048	-49.11	-25	Pass	401



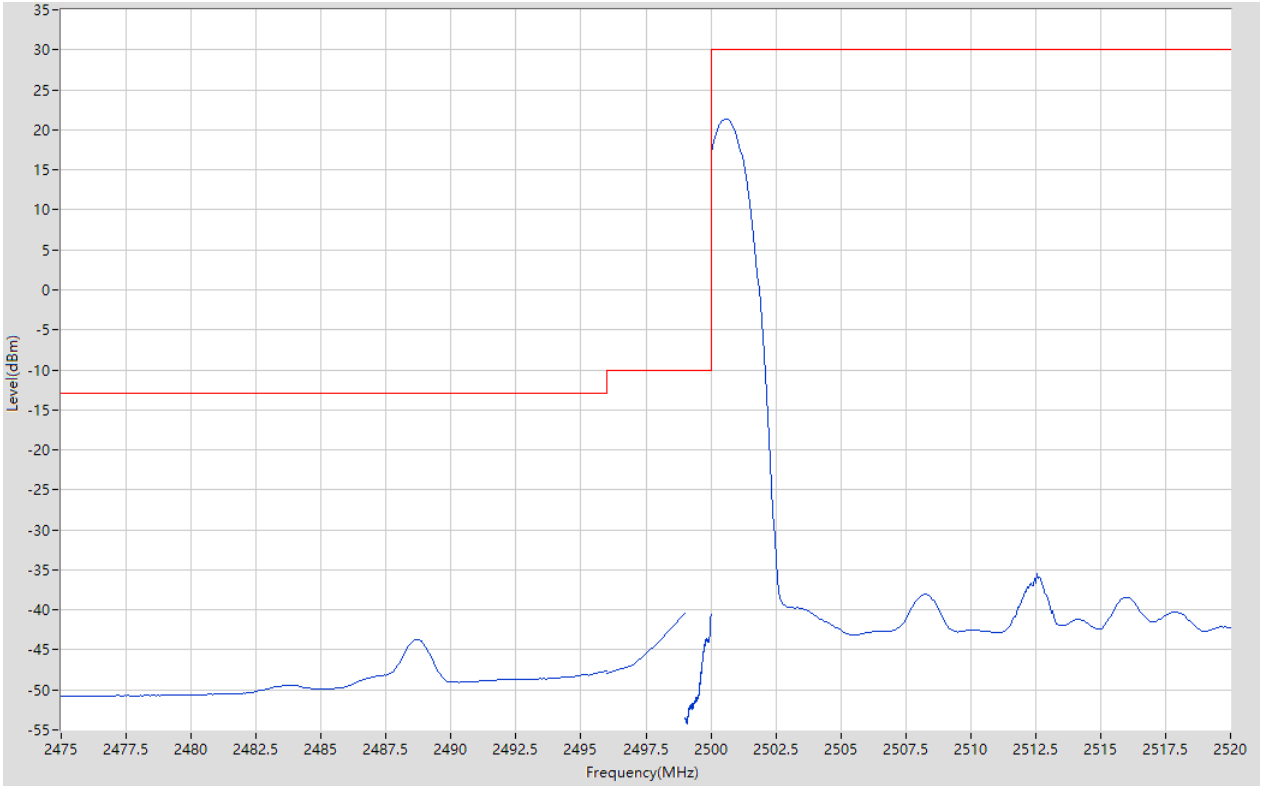
25.8. Band Edge for SA(NTNV)(Subtest:8, Channel:513500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2566.15	14.8	30	Pass	401
2570	2571	0.1	RMS	2570	-31.1	-10	Pass	401
2571	2575	1	RMS	2571	-30.24	-10	Pass	5
2575	2576	1	RMS	2575.015	-44.59	-13	Pass	401
2576	2595	1	RMS	2576	-45.7	-25	Pass	401



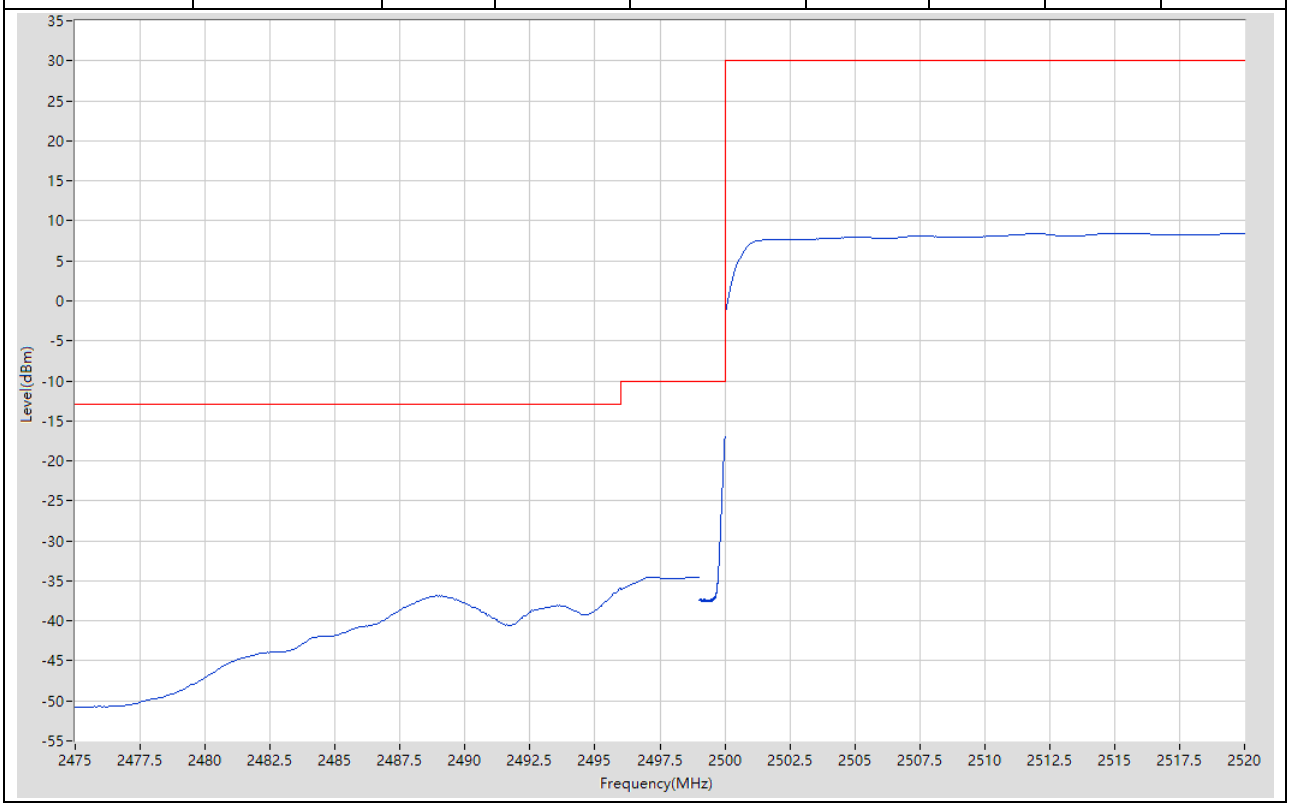
25.9. Band Edge for SA(NTNV)(Subtest:1, Channel:502500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2496	1	RMS	2488.65	-43.73	-13	Pass	401
2496	2499	1	RMS	2499	-40.39	-10	Pass	4
2499	2500	0.051	RMS	2500	-40.64	-10	Pass	401
2500	2520	1	RMS	2500.6	21.31	30	Pass	401



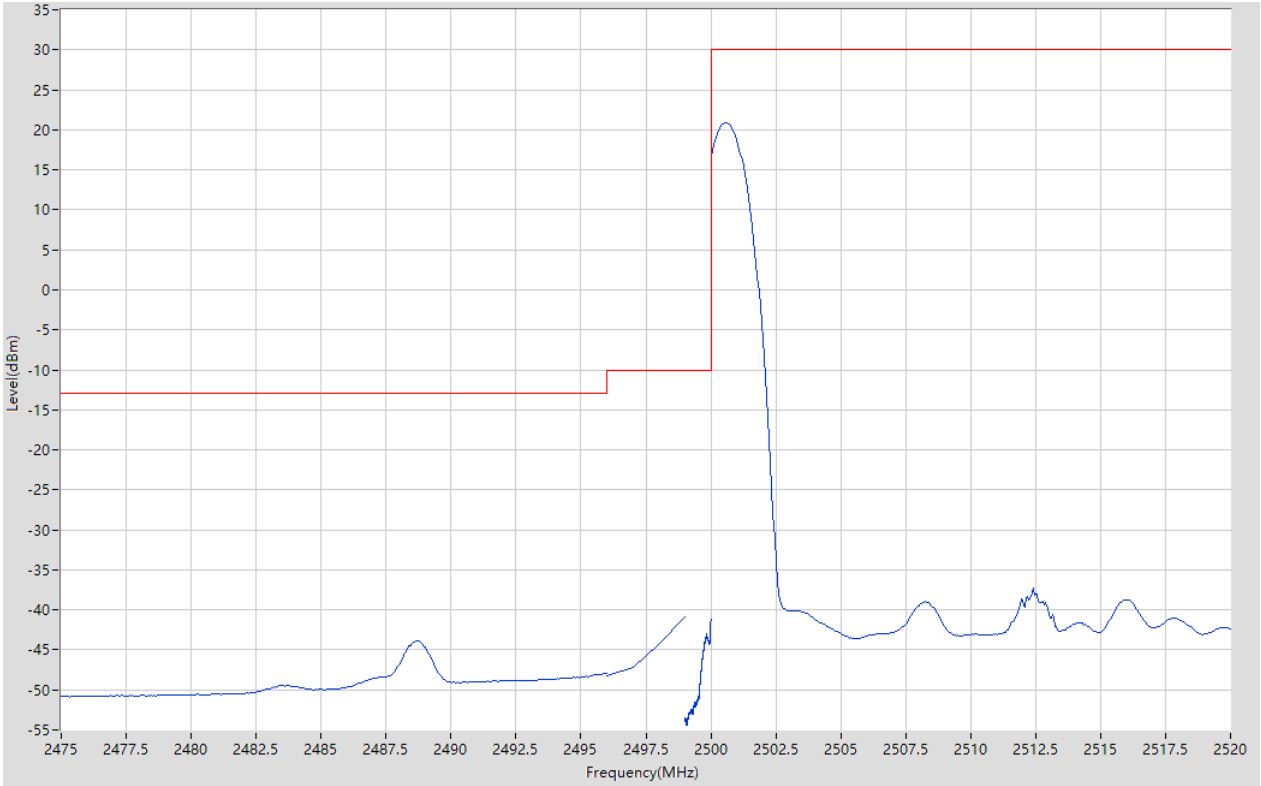
25.10. Band Edge for SA(NTNV)(Subtest:2, Channel:502500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:128, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2496	1	RMS	2496	-35.9	-13	Pass	401
2496	2499	1	RMS	2499	-34.54	-10	Pass	4
2499	2500	0.51	RMS	2500	-16.94	-10	Pass	401
2500	2520	1	RMS	2519.75	8.47	30	Pass	401



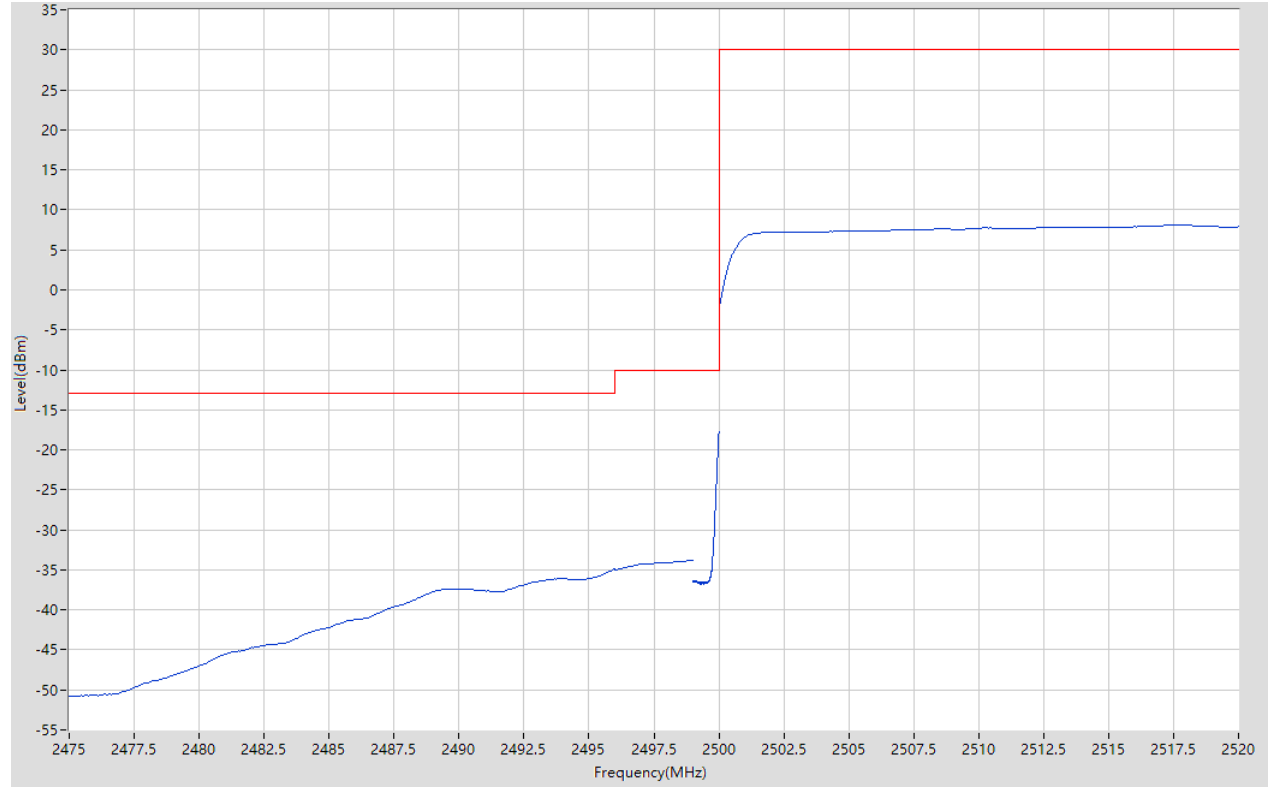
25.11. Band Edge for SA(NTNV)(Subtest:3, Channel:502500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2496	1	RMS	2488.755	-43.86	-13	Pass	401
2496	2499	1	RMS	2499	-40.9	-10	Pass	4
2499	2500	0.051	RMS	2500	-41.11	-10	Pass	401
2500	2520	1	RMS	2500.6	20.86	30	Pass	401



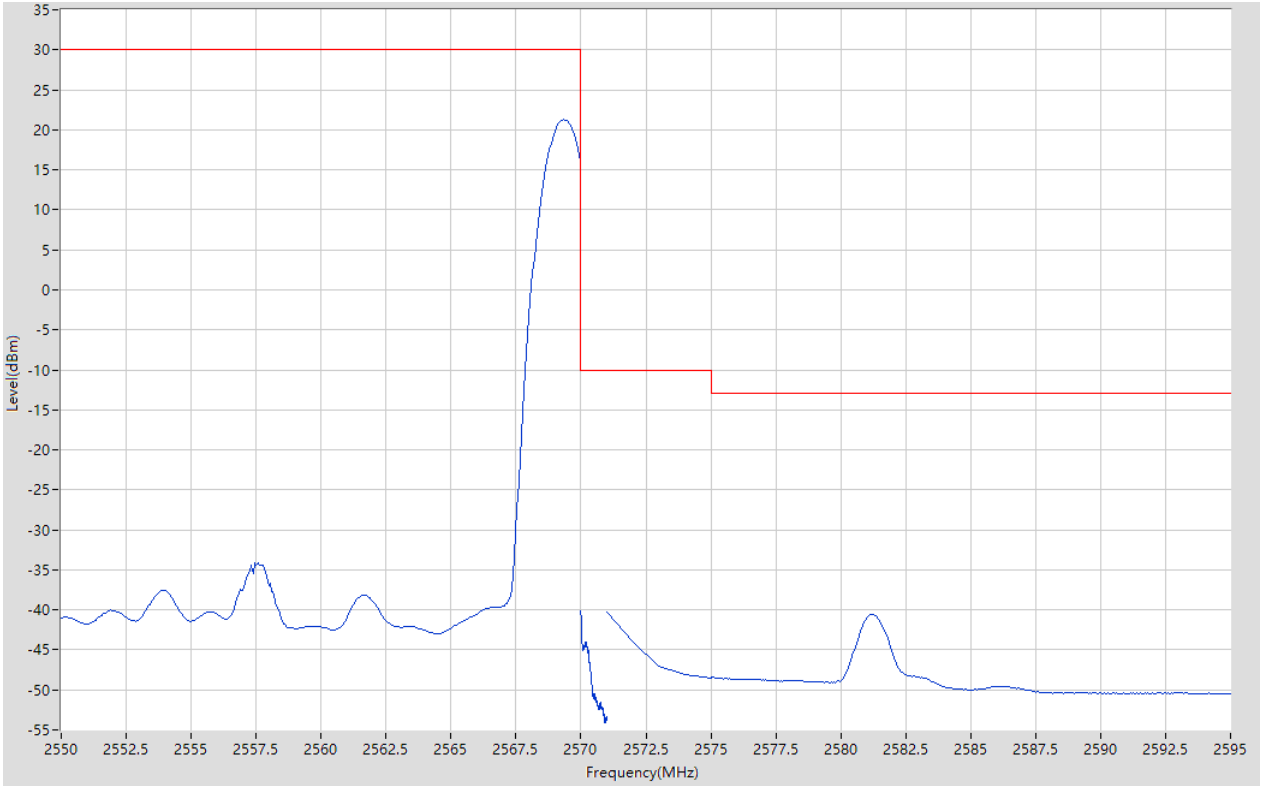
25.12. Band Edge for SA(NTNV)(Subtest:4, Channel:502500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:128, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2496	1	RMS	2496	-34.82	-13	Pass	401
2496	2499	1	RMS	2499	-33.78	-10	Pass	4
2499	2500	0.51	RMS	2500	-17.78	-10	Pass	401
2500	2520	1	RMS	2517.6	8.18	30	Pass	401



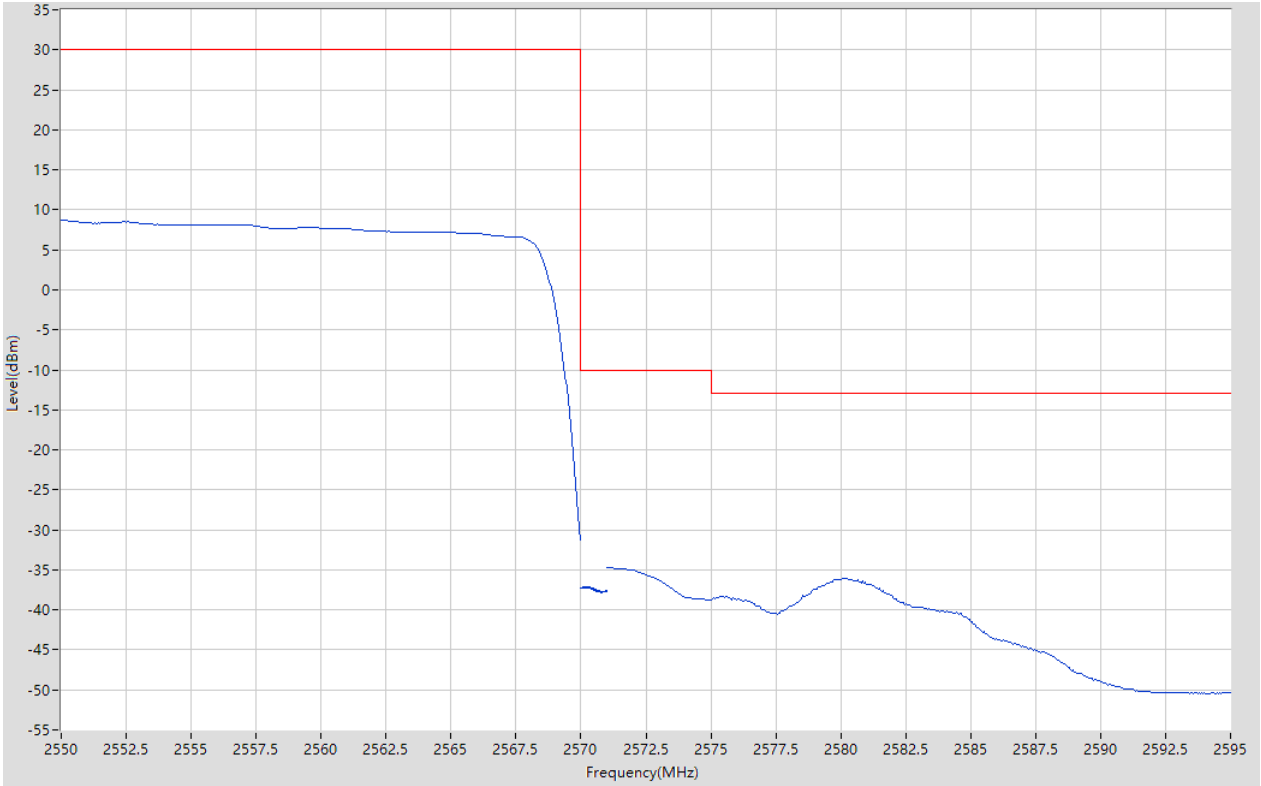
25.13. Band Edge for SA(NTNV)(Subtest:5, Channel:511500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:132)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2569.35	21.28	30	Pass	401
2570	2571	0.051	RMS	2570	-40.2	-10	Pass	401
2571	2575	1	RMS	2571	-40.24	-10	Pass	5
2575	2595	1	RMS	2581.2	-40.55	-13	Pass	401



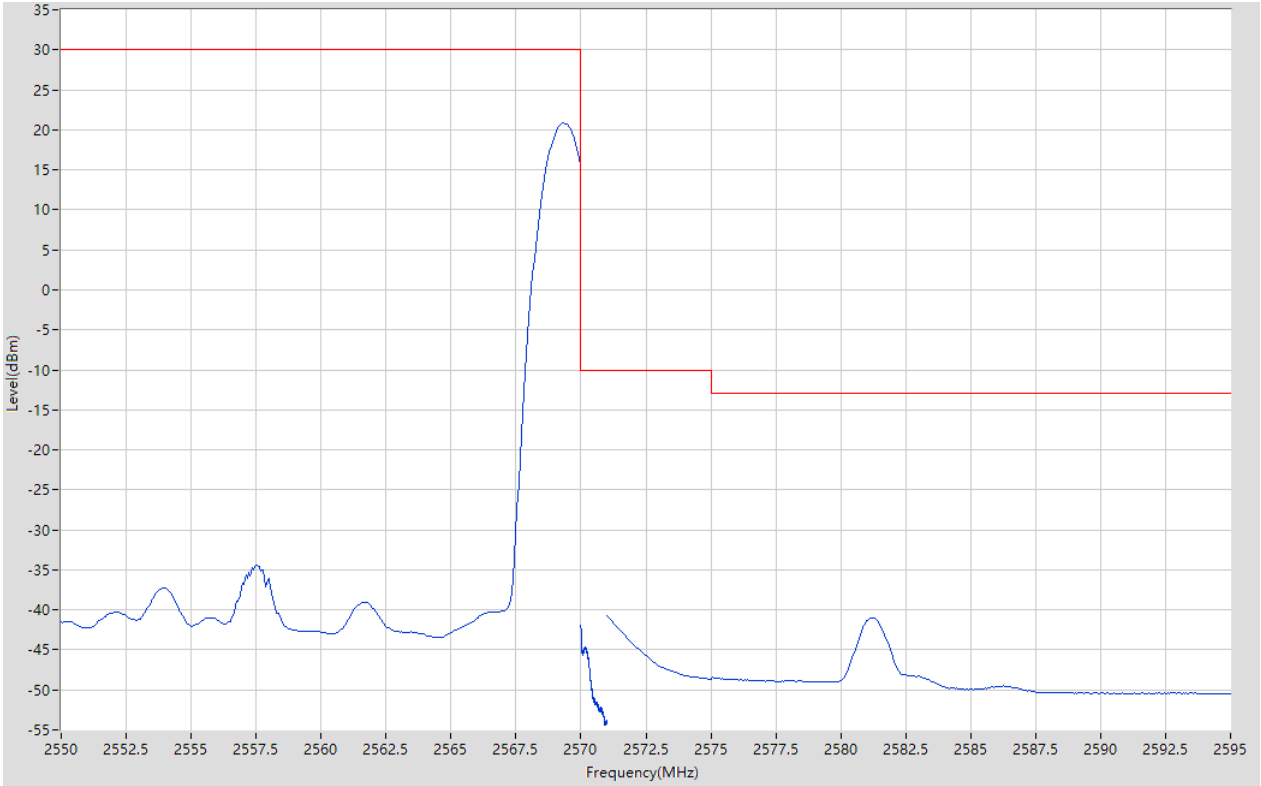
25.14. Band Edge for SA(NTNV)(Subtest:6, Channel:511500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:128, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2550	8.69	30	Pass	401
2570	2571	0.51	RMS	2570.245	-37.14	-10	Pass	401
2571	2575	1	RMS	2571	-34.72	-10	Pass	5
2575	2595	1	RMS	2580.05	-36.02	-13	Pass	401



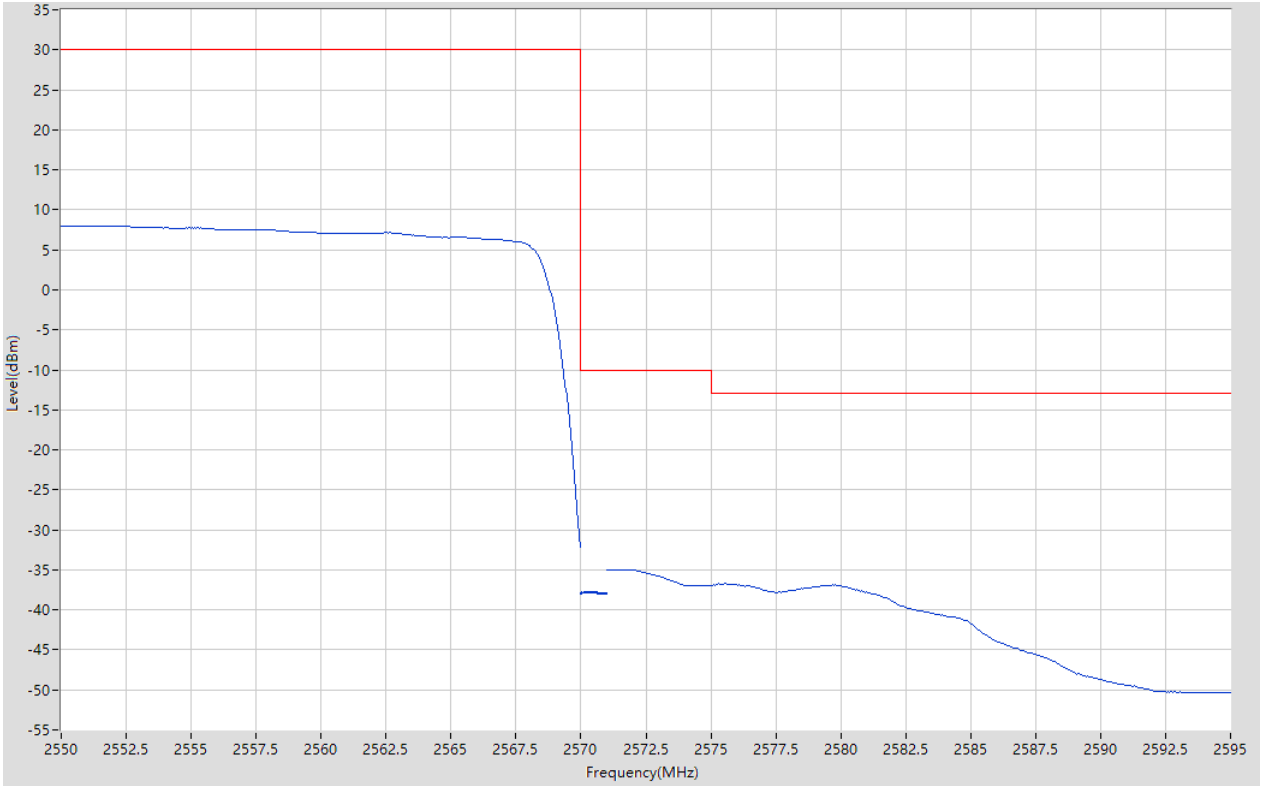
25.15. Band Edge for SA(NTNV)(Subtest:7, Channel:511500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:132)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2569.35	20.86	30	Pass	401
2570	2571	0.051	RMS	2570	-41.92	-10	Pass	401
2571	2575	1	RMS	2571	-40.71	-10	Pass	5
2575	2595	1	RMS	2581.2	-41.02	-13	Pass	401



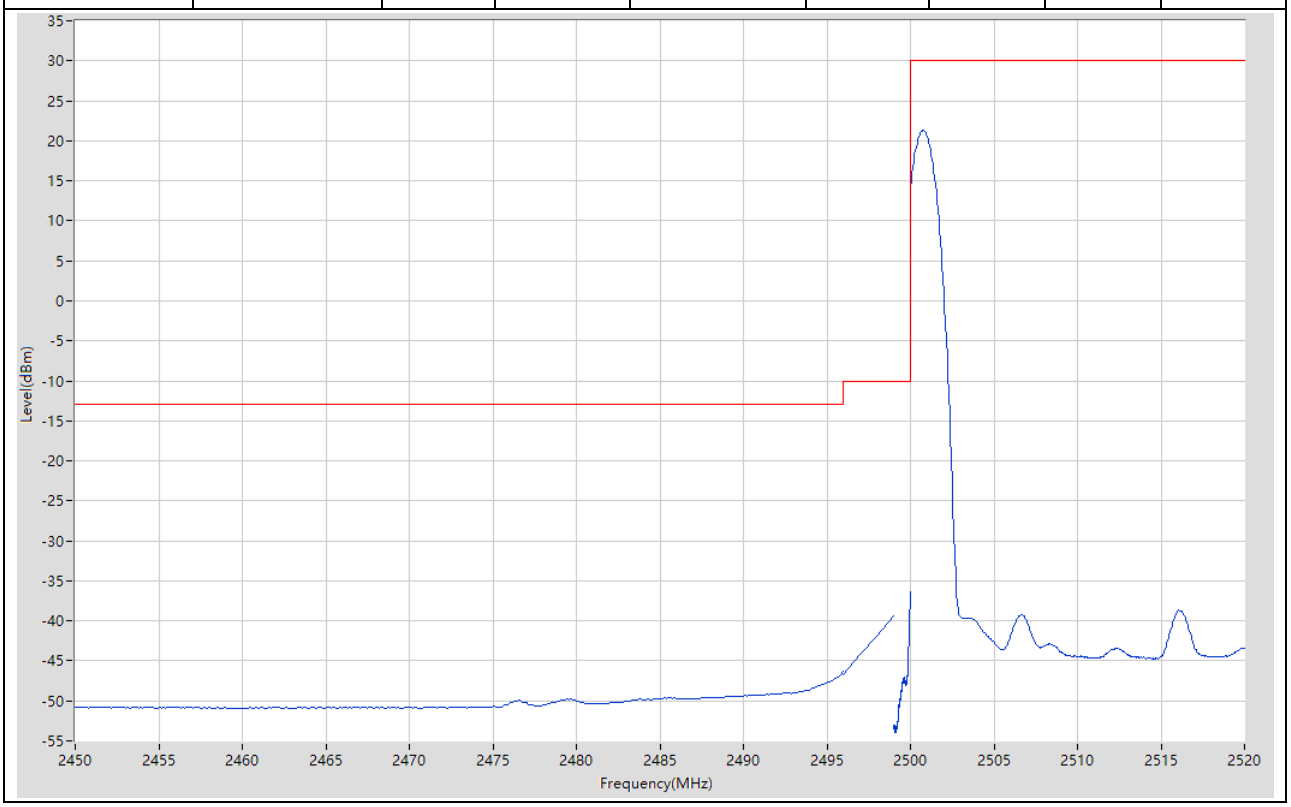
25.16. Band Edge for SA(NTNV)(Subtest:8, Channel:511500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:128, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2550.65	8.01	30	Pass	401
2570	2571	0.51	RMS	2570.325	-37.67	-10	Pass	401
2571	2575	1	RMS	2572	-35.05	-10	Pass	5
2575	2595	1	RMS	2575.55	-36.72	-13	Pass	401



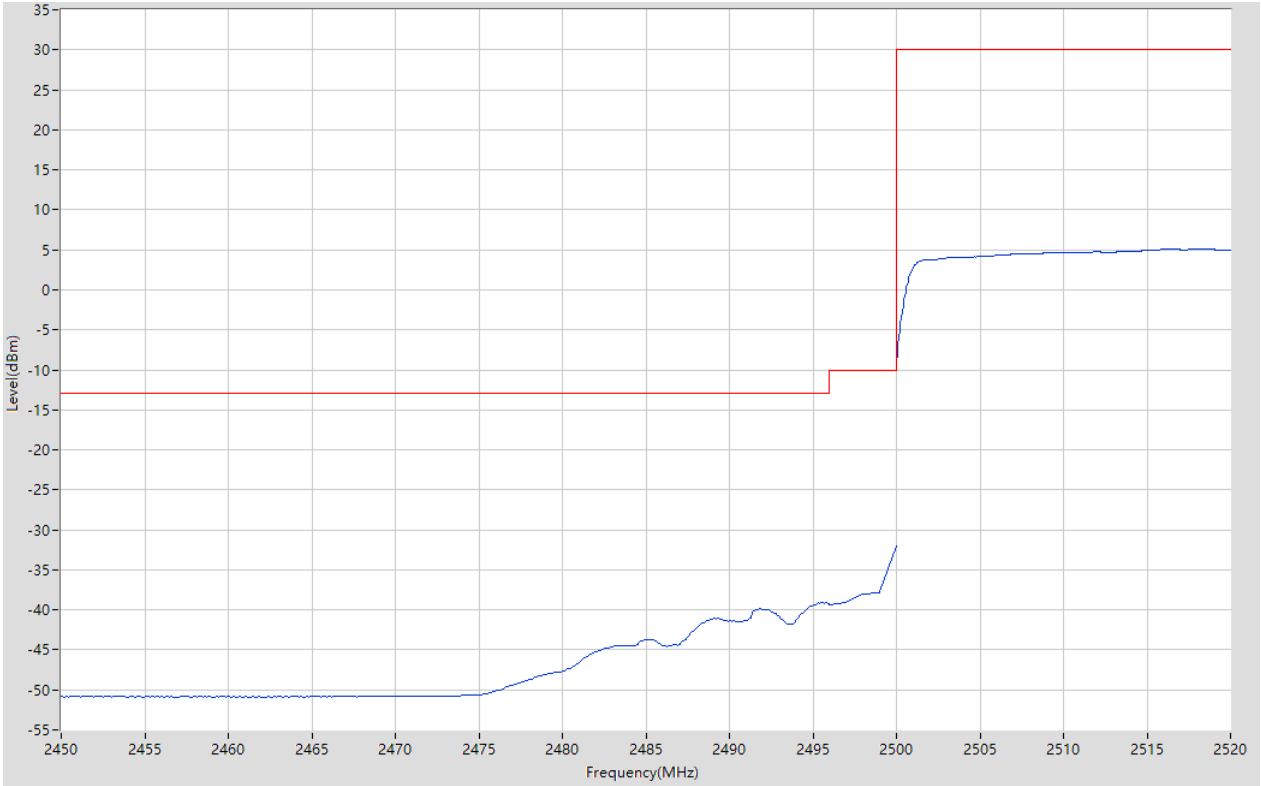
25.17. Band Edge for SA(NTNV)(Subtest:1, Channel:505000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2450	2496	1	RMS	2496	-46.35	-13	Pass	401
2496	2499	1	RMS	2499	-39.39	-10	Pass	4
2499	2500	0.051	RMS	2500	-36.32	-10	Pass	401
2500	2520	1	RMS	2500.75	21.27	30	Pass	401



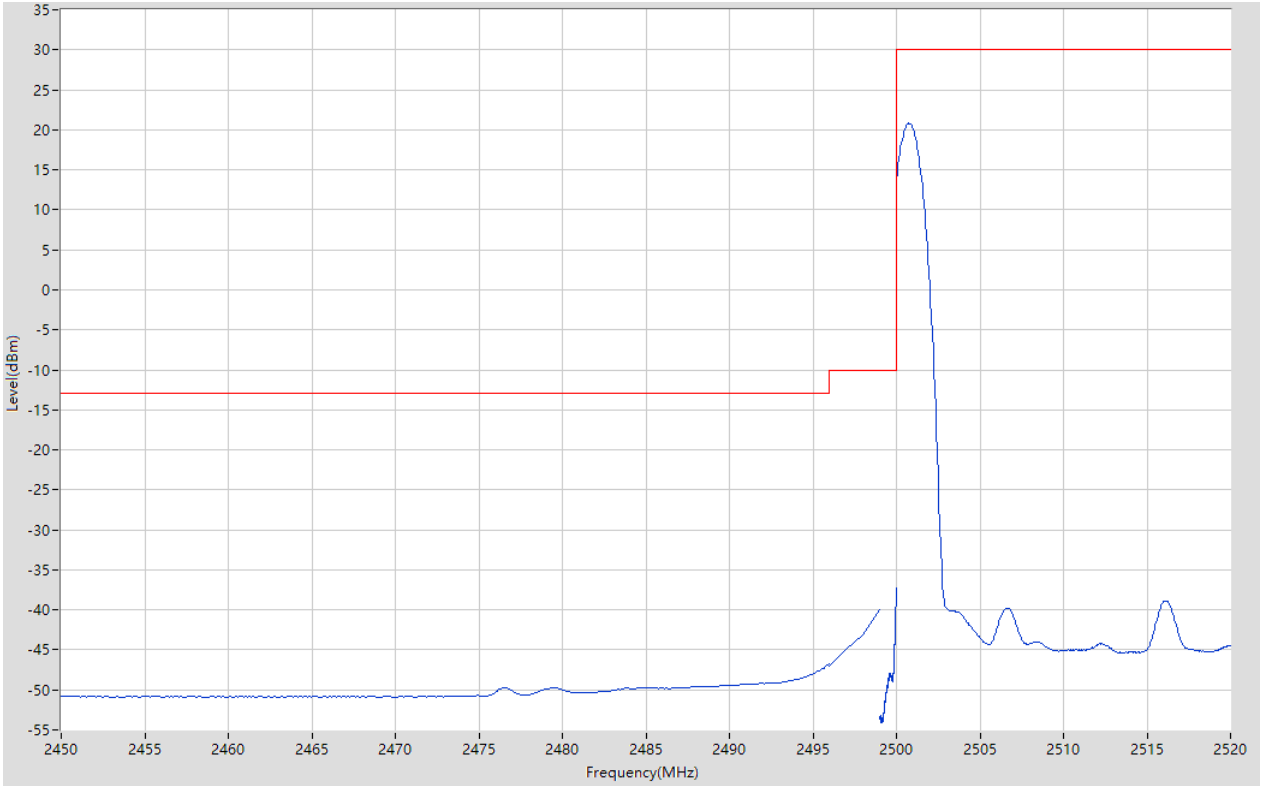
25.18. Band Edge for SA(NTNV)(Subtest:2, Channel:505000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:270, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2450	2496	1	RMS	2495.77	-39.08	-13	Pass	401
2496	2499	1	RMS	2499	-37.82	-10	Pass	4
2499	2500	1	RMS	2500	-31.98	-10	Pass	2
2500	2520	1	RMS	2518.35	5.12	30	Pass	401



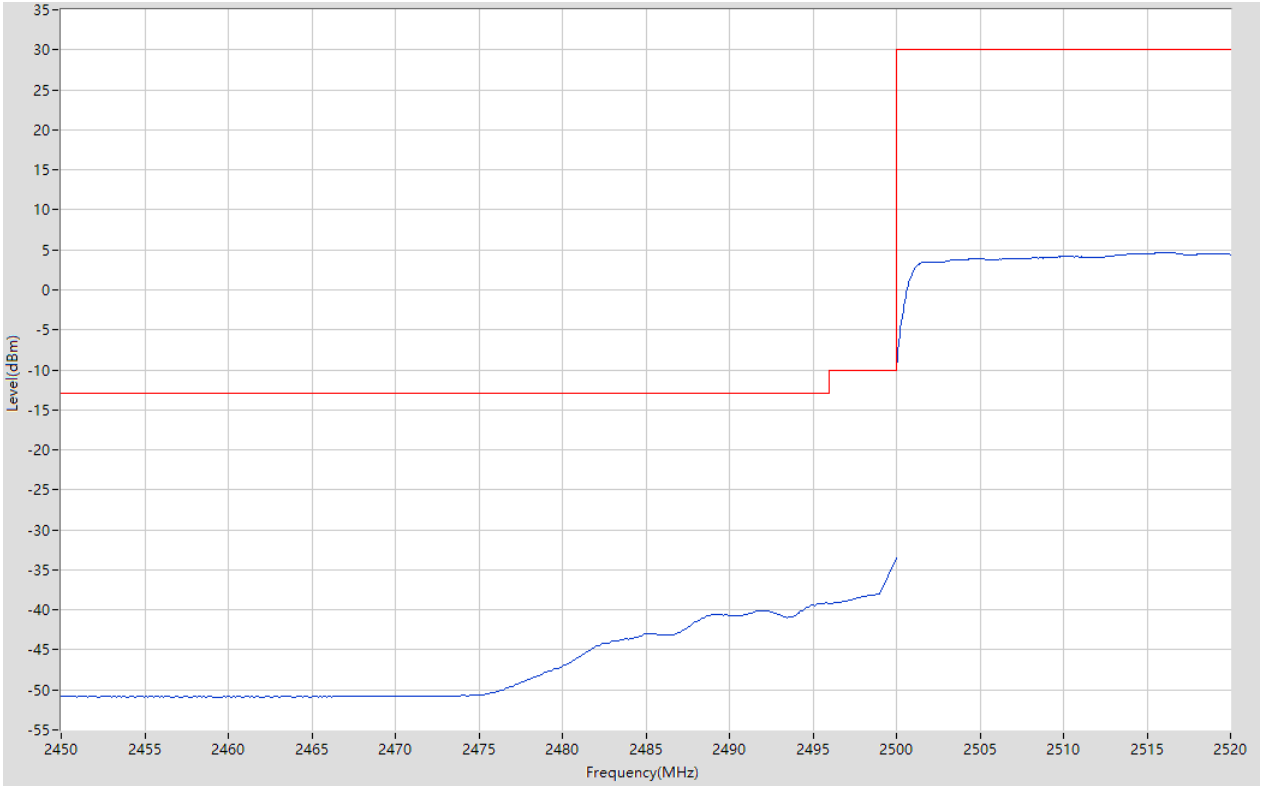
25.19. Band Edge for SA(NTNV)(Subtest:3, Channel:505000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2450	2496	1	RMS	2496	-46.67	-13	Pass	401
2496	2499	1	RMS	2499	-40.04	-10	Pass	4
2499	2500	0.051	RMS	2500	-37.22	-10	Pass	401
2500	2520	1	RMS	2500.75	20.82	30	Pass	401



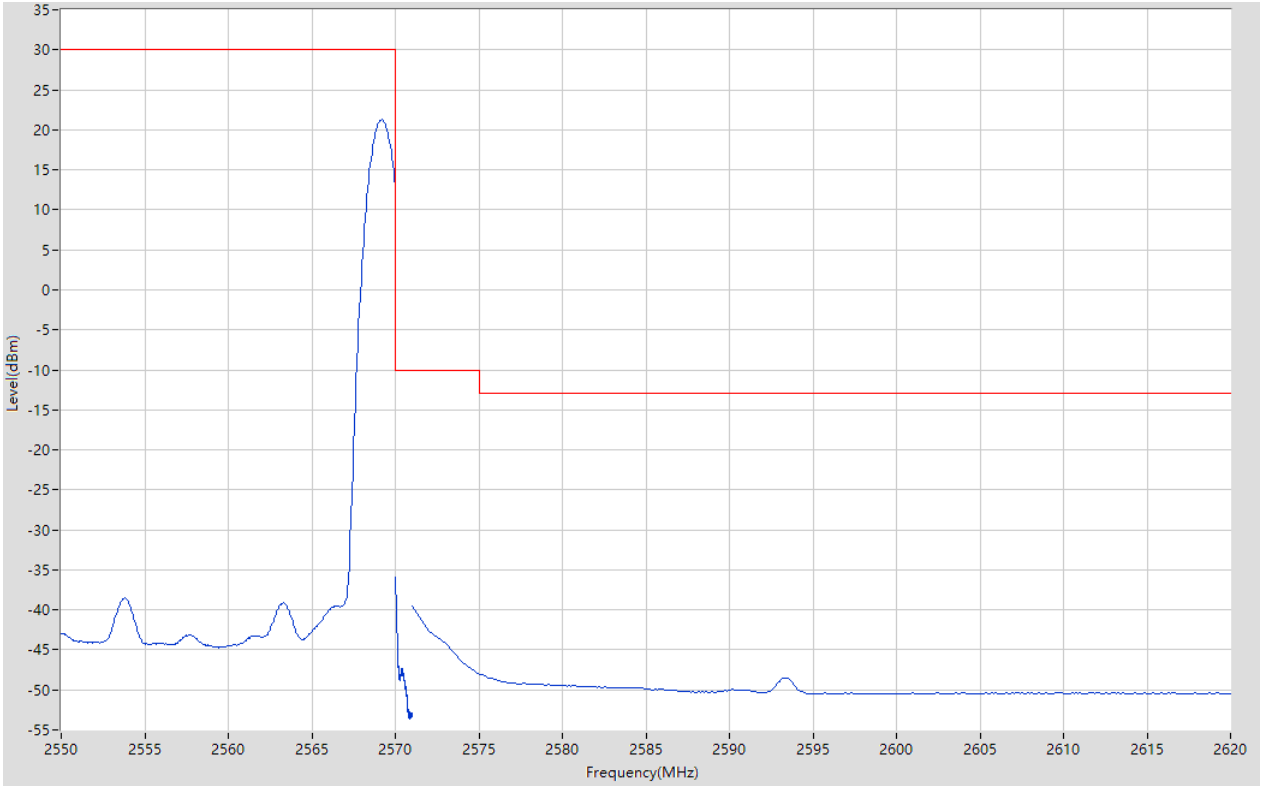
25.20. Band Edge for SA(NTNV)(Subtest:4, Channel:505000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2450	2496	1	RMS	2495.77	-39.15	-13	Pass	401
2496	2499	1	RMS	2499	-37.96	-10	Pass	4
2499	2500	1	RMS	2500	-33.5	-10	Pass	2
2500	2520	1	RMS	2516.05	4.71	30	Pass	401



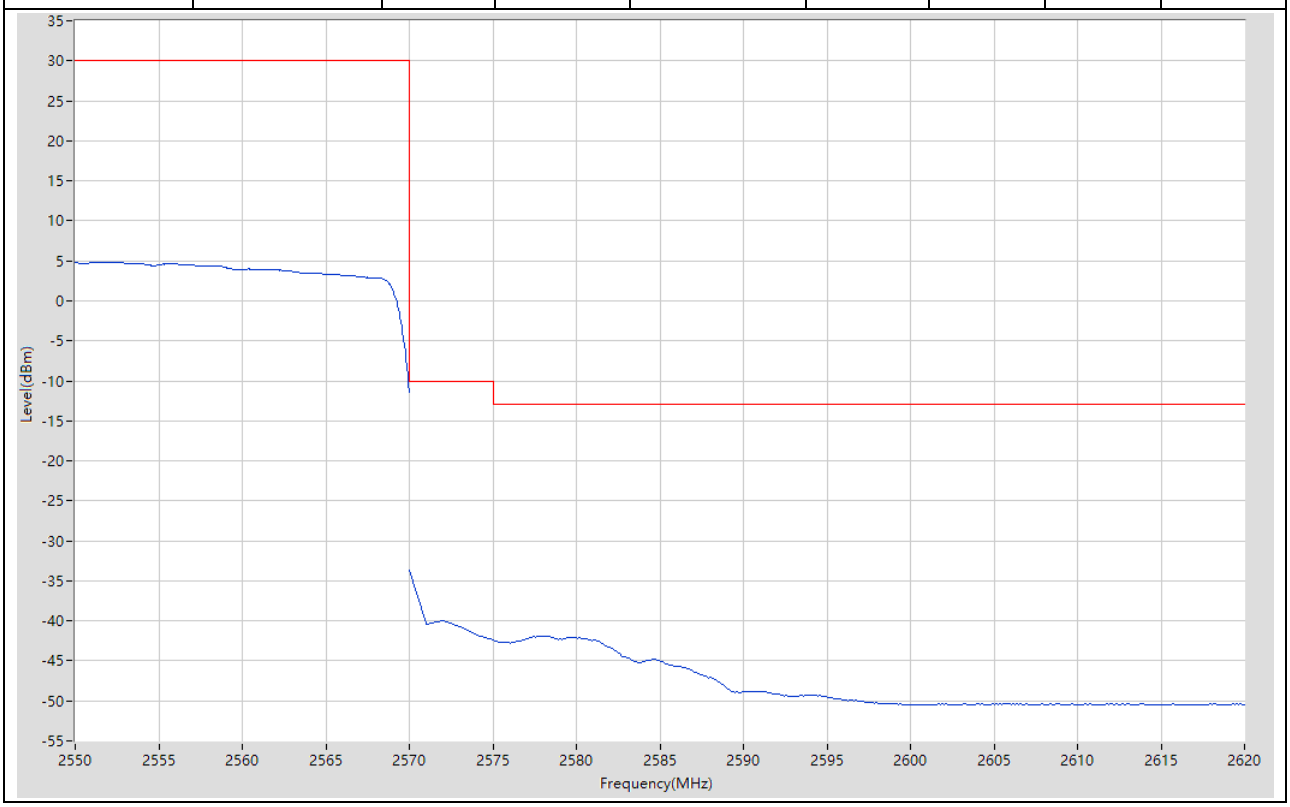
25.21. Band Edge for SA(NTNV)(Subtest:5, Channel:509000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:269)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2569.2	21.26	30	Pass	401
2570	2571	0.051	RMS	2570	-35.92	-10	Pass	401
2571	2575	1	RMS	2571	-39.6	-10	Pass	5
2575	2620	1	RMS	2575	-48.03	-13	Pass	401



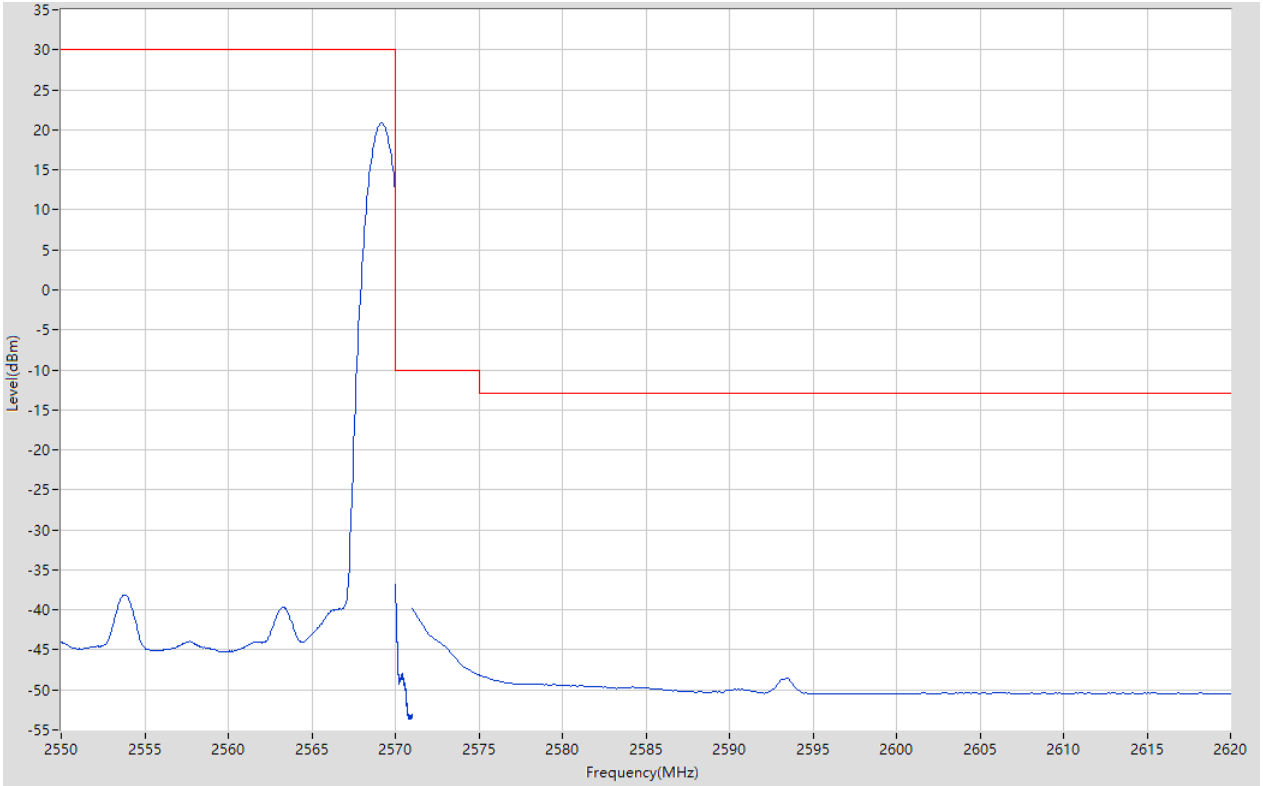
25.22. Band Edge for SA(NTNV)(Subtest:6, Channel:509000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:270, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2551.5	4.83	30	Pass	401
2570	2571	1	RMS	2570	-33.71	-10	Pass	2
2571	2575	1	RMS	2572	-39.96	-10	Pass	5
2575	2620	1	RMS	2578.15	-41.87	-13	Pass	401



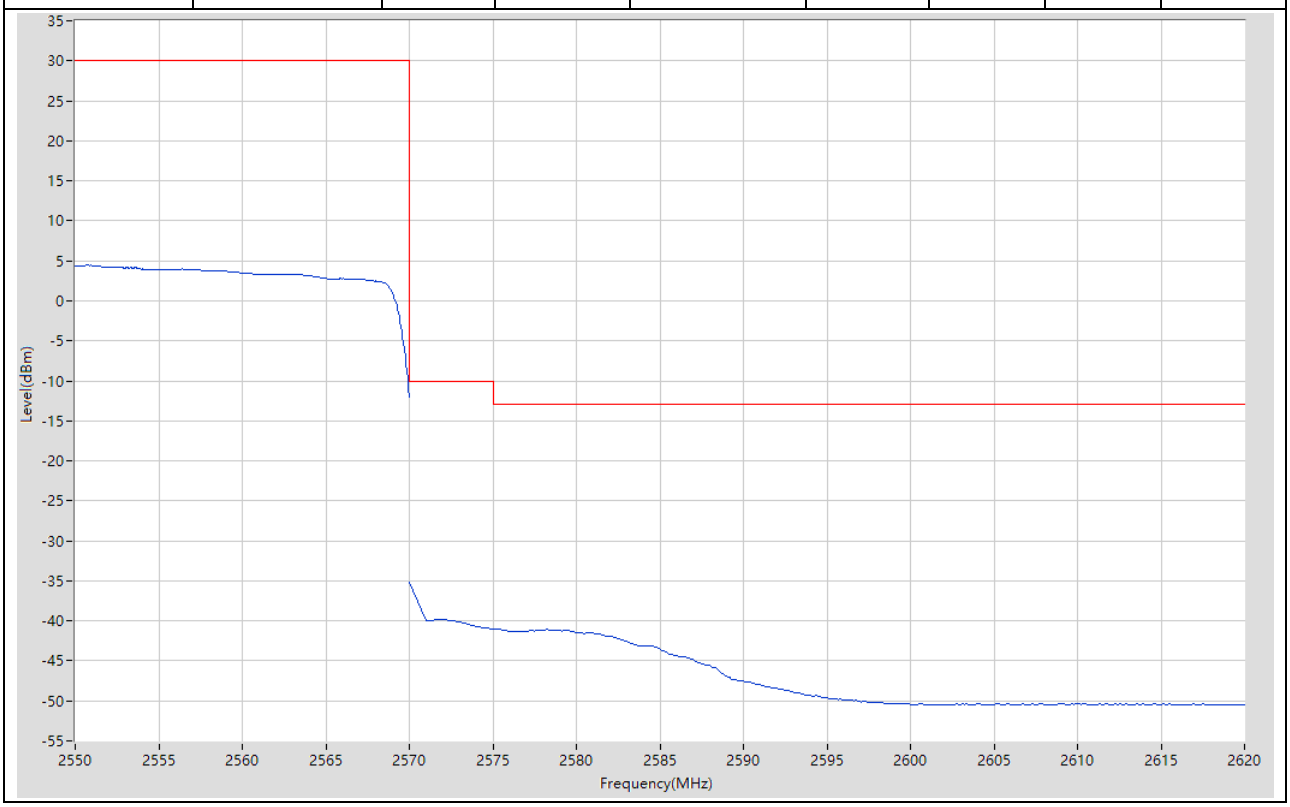
25.23. Band Edge for SA(NTNV)(Subtest:7, Channel:509000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:269)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2569.15	20.81	30	Pass	401
2570	2571	0.051	RMS	2570	-36.89	-10	Pass	401
2571	2575	1	RMS	2571	-39.85	-10	Pass	5
2575	2620	1	RMS	2575	-48.07	-13	Pass	401



25.24. Band Edge for SA(NTNV)(Subtest:8, Channel:509000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)

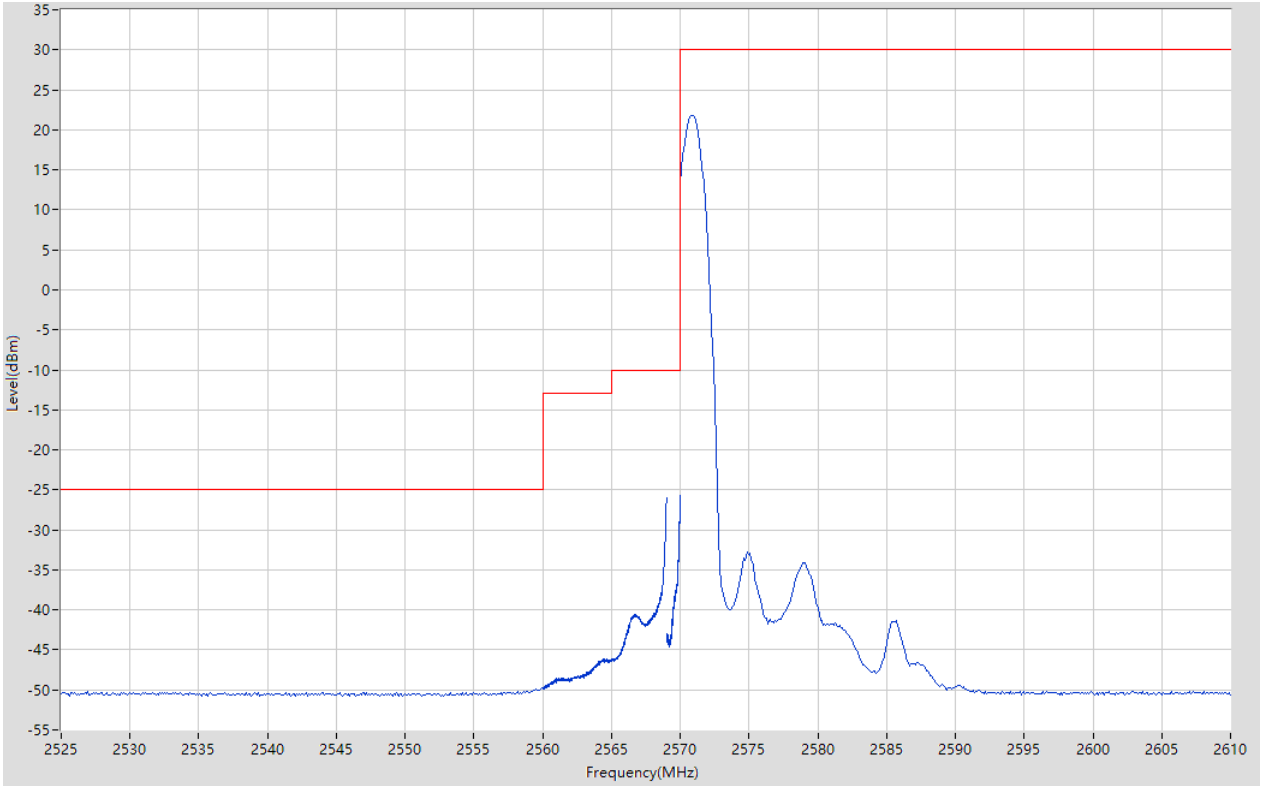
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	1	RMS	2550.75	4.45	30	Pass	401
2570	2571	1	RMS	2570	-35.16	-10	Pass	2
2571	2575	1	RMS	2572	-39.77	-10	Pass	5
2575	2620	1	RMS	2575	-40.96	-13	Pass	401



26. n38_PC3

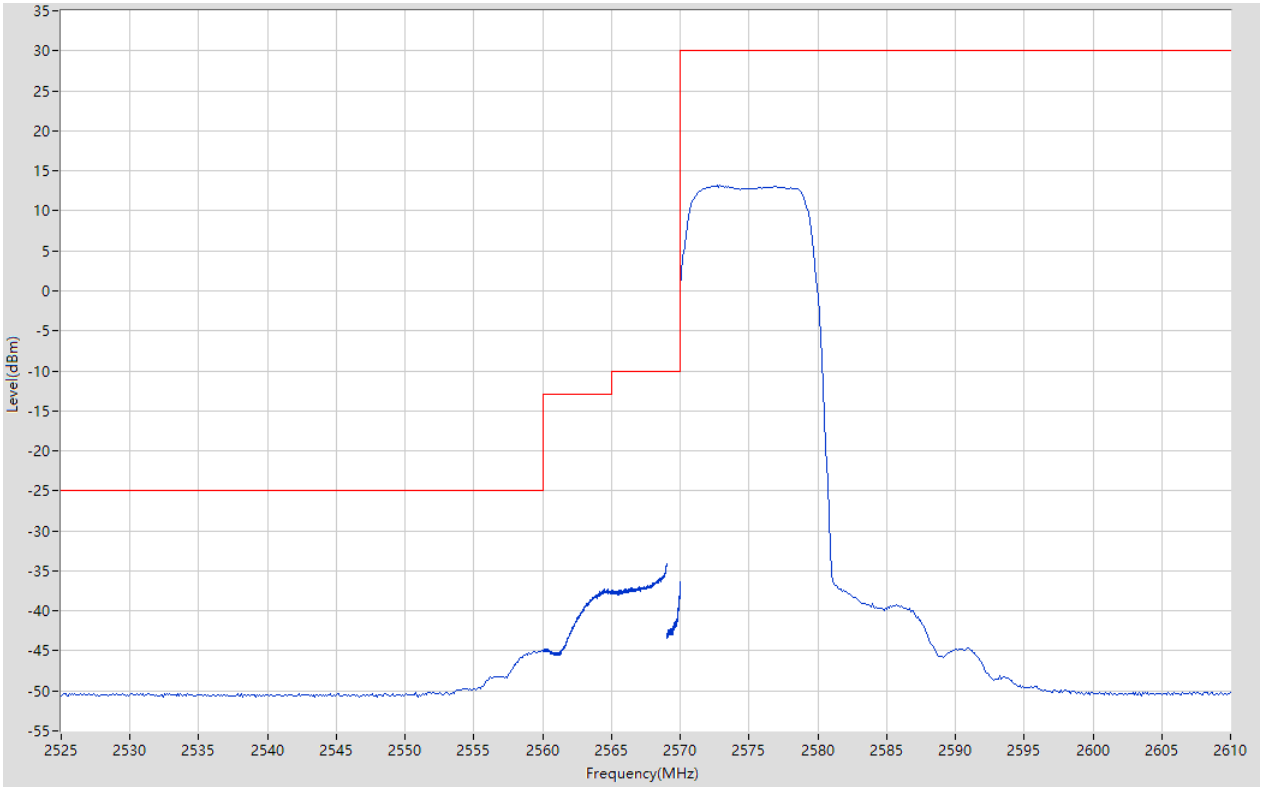
26.1. Band Edge for SA(NTNV)(Subtest:1, Channel:515000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2560	1	RMS	2559.913	-49.8	-25	Pass	401
2560	2565	1	RMS	2564.513	-46.13	-13	Pass	401
2565	2569	1	RMS	2569	-26.05	-10	Pass	401
2569	2570	0.2	RMS	2570	-25.7	-10	Pass	401
2570	2610	1	RMS	2570.9	21.84	30	Pass	401



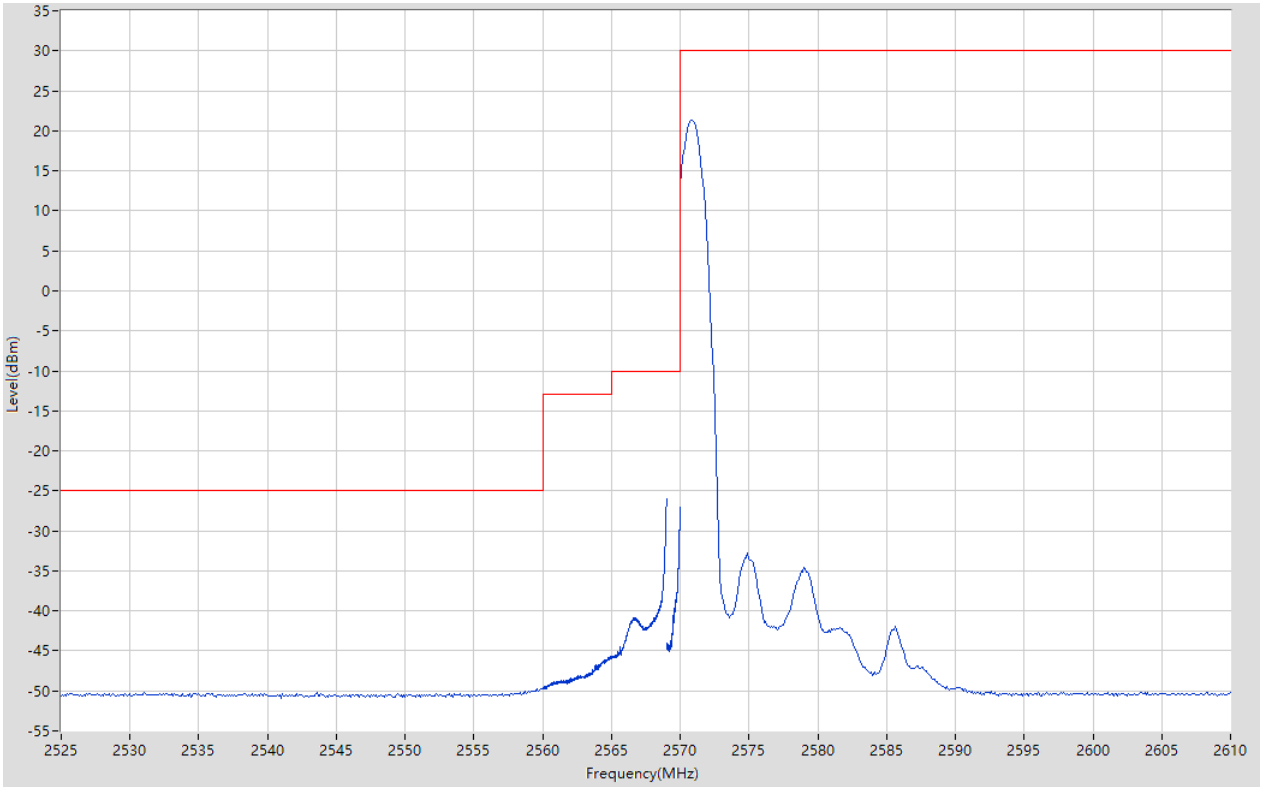
26.2. Band Edge for SA(NTNV)(Subtest:2, Channel:515000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:24, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2560	1	RMS	2559.913	-44.92	-25	Pass	401
2560	2565	1	RMS	2564.513	-37.33	-13	Pass	401
2565	2569	1	RMS	2569	-34.09	-10	Pass	401
2569	2570	0.2	RMS	2569.998	-36.34	-10	Pass	401
2570	2610	1	RMS	2572.9	13.19	30	Pass	401



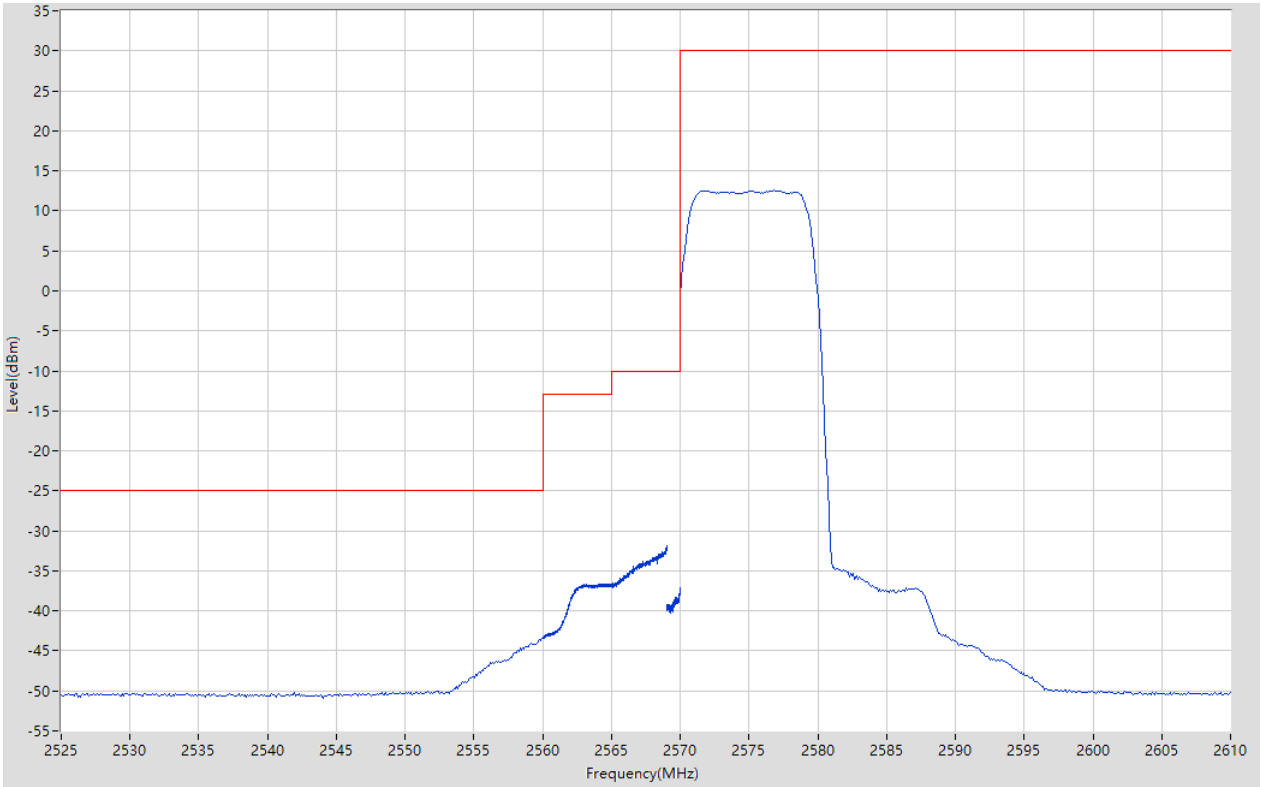
26.3. Band Edge for SA(NTNV)(Subtest:3, Channel:515000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2560	1	RMS	2560	-49.66	-25	Pass	401
2560	2565	1	RMS	2564.938	-45.64	-13	Pass	401
2565	2569	1	RMS	2569	-25.96	-10	Pass	401
2569	2570	0.2	RMS	2569.998	-27.05	-10	Pass	401
2570	2610	1	RMS	2570.8	21.35	30	Pass	401



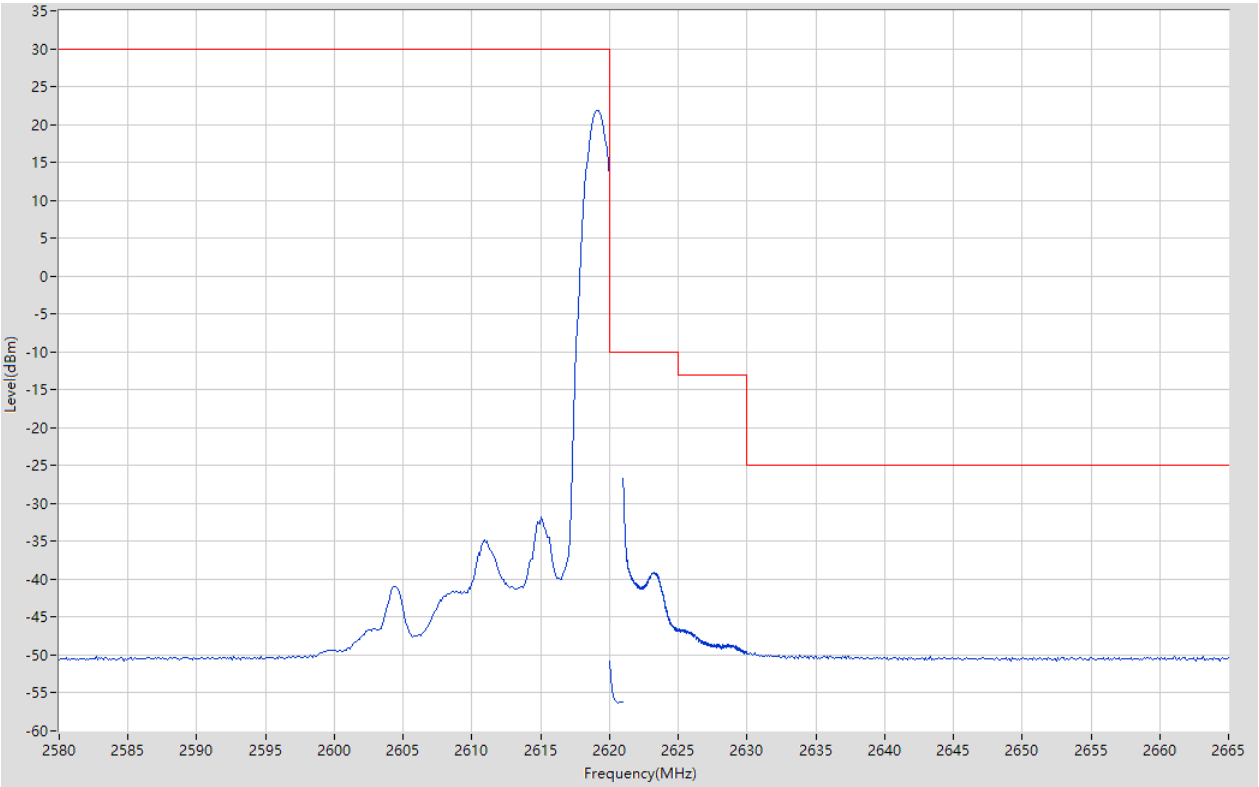
26.4. Band Edge for SA(NTNV)(Subtest:4, Channel:515000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2560	1	RMS	2560	-43.4	-25	Pass	401
2560	2565	1	RMS	2564.3	-36.61	-13	Pass	401
2565	2569	1	RMS	2569	-31.89	-10	Pass	401
2569	2570	0.2	RMS	2569.998	-37.15	-10	Pass	401
2570	2610	1	RMS	2576.8	12.54	30	Pass	401



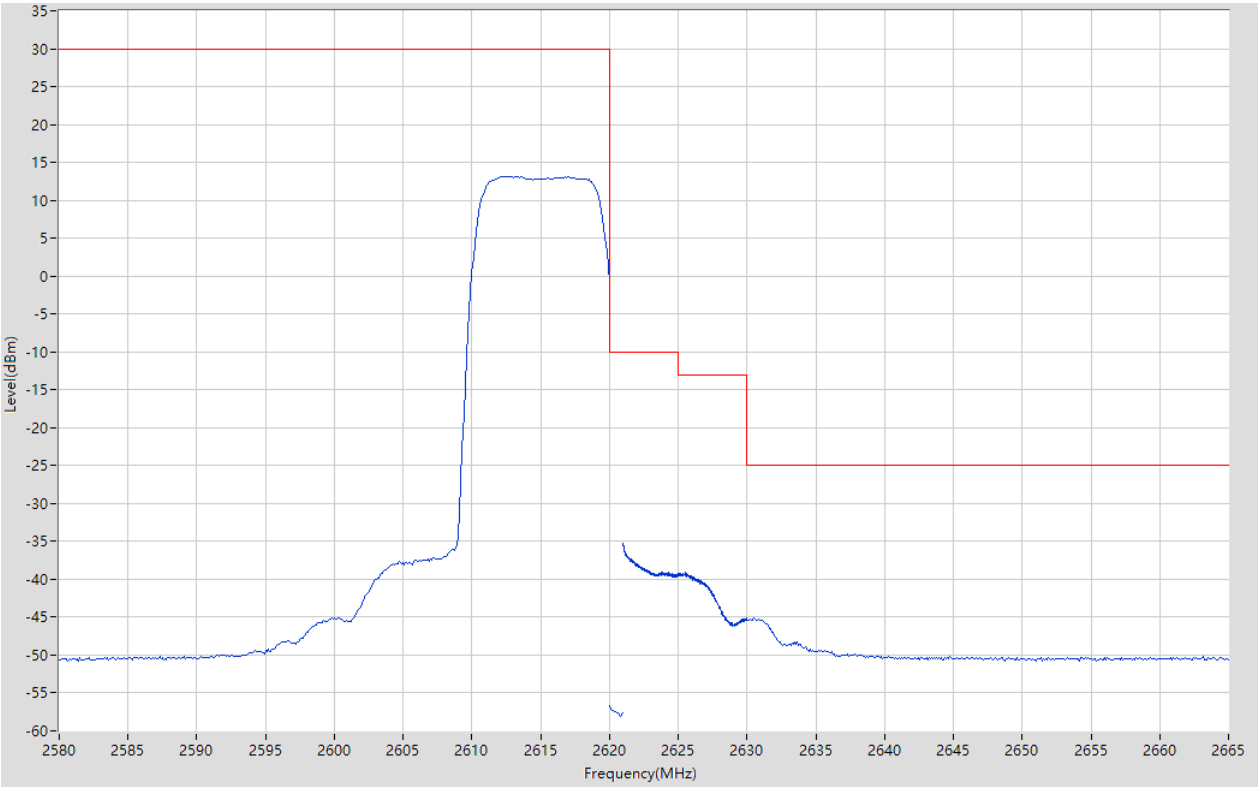
26.5. Band Edge for SA(NTNV)(Subtest:5, Channel:523000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:23)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2619.1	21.84	30	Pass	401
2620	2621	0.2	RMS	2620	-50.79	-10	Pass	6
2621	2625	1	RMS	2621	-26.69	-10	Pass	401
2625	2630	1	RMS	2625.113	-46.59	-13	Pass	401
2630	2665	1	RMS	2630	-49.72	-25	Pass	401



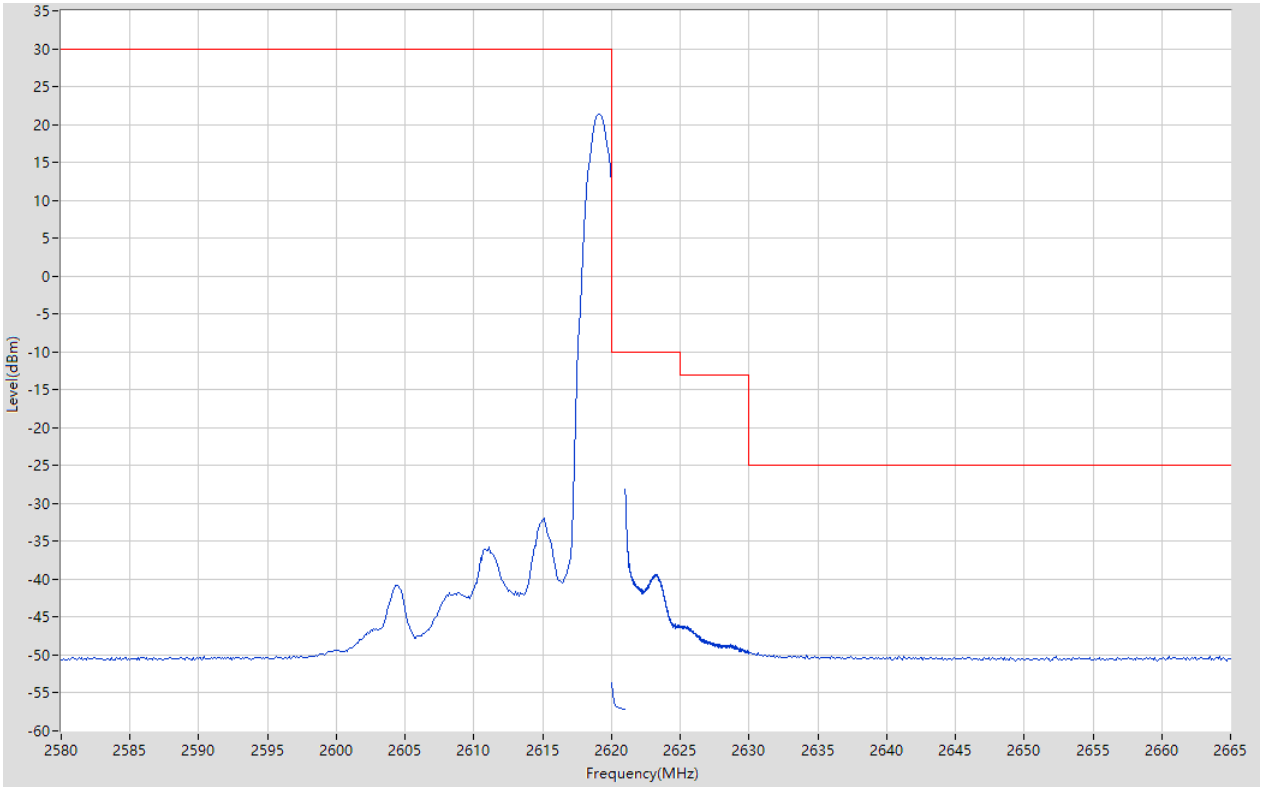
26.6. Band Edge for SA(NTNV)(Subtest:6, Channel:523000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:24, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2613.1	13.18	30	Pass	401
2620	2621	0.2	RMS	2620	-56.62	-10	Pass	6
2621	2625	1	RMS	2621	-35.31	-10	Pass	401
2625	2630	1	RMS	2625.513	-39.05	-13	Pass	401
2630	2665	1	RMS	2630.525	-45.17	-25	Pass	401



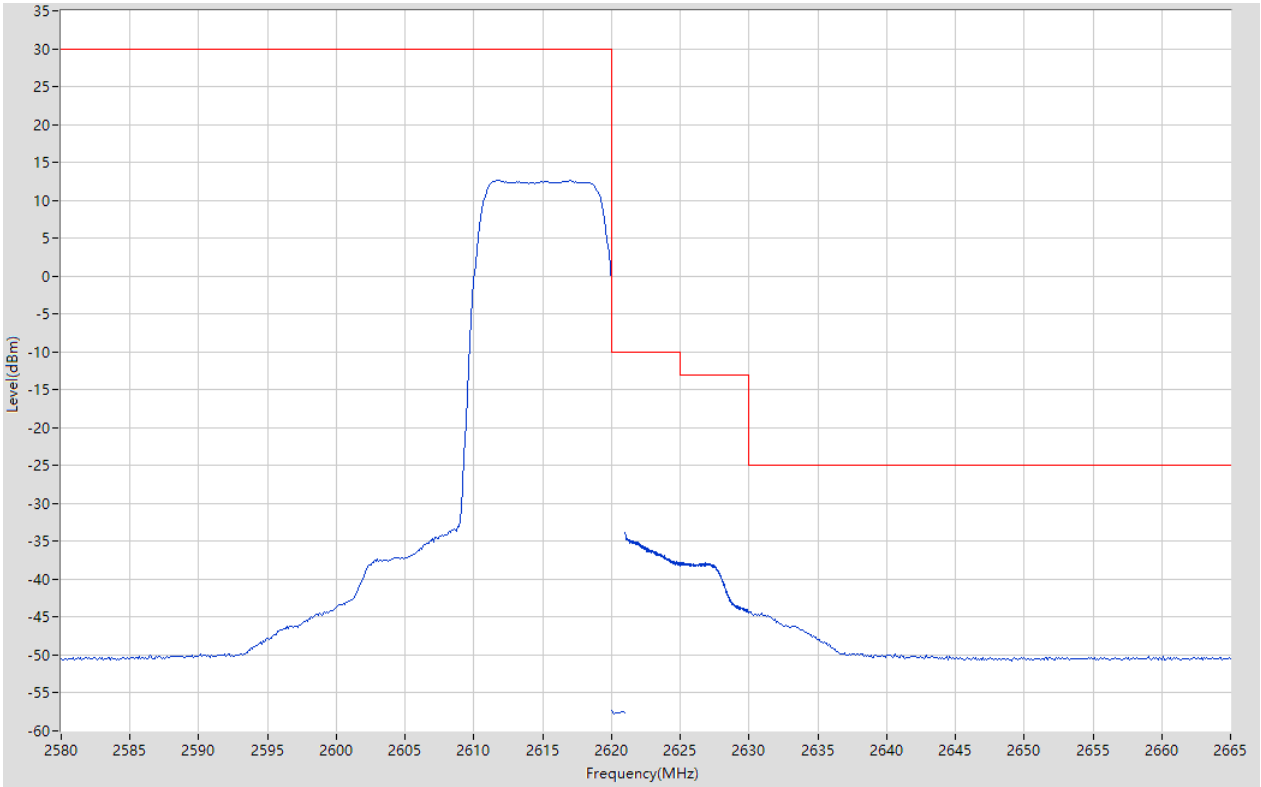
26.7. Band Edge for SA(NTNV)(Subtest:7, Channel:523000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:23)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2619.1	21.36	30	Pass	401
2620	2621	0.2	RMS	2620	-53.62	-10	Pass	6
2621	2625	1	RMS	2621.01	-28.17	-10	Pass	401
2625	2630	1	RMS	2625.213	-46.14	-13	Pass	401
2630	2665	1	RMS	2630.088	-49.68	-25	Pass	401



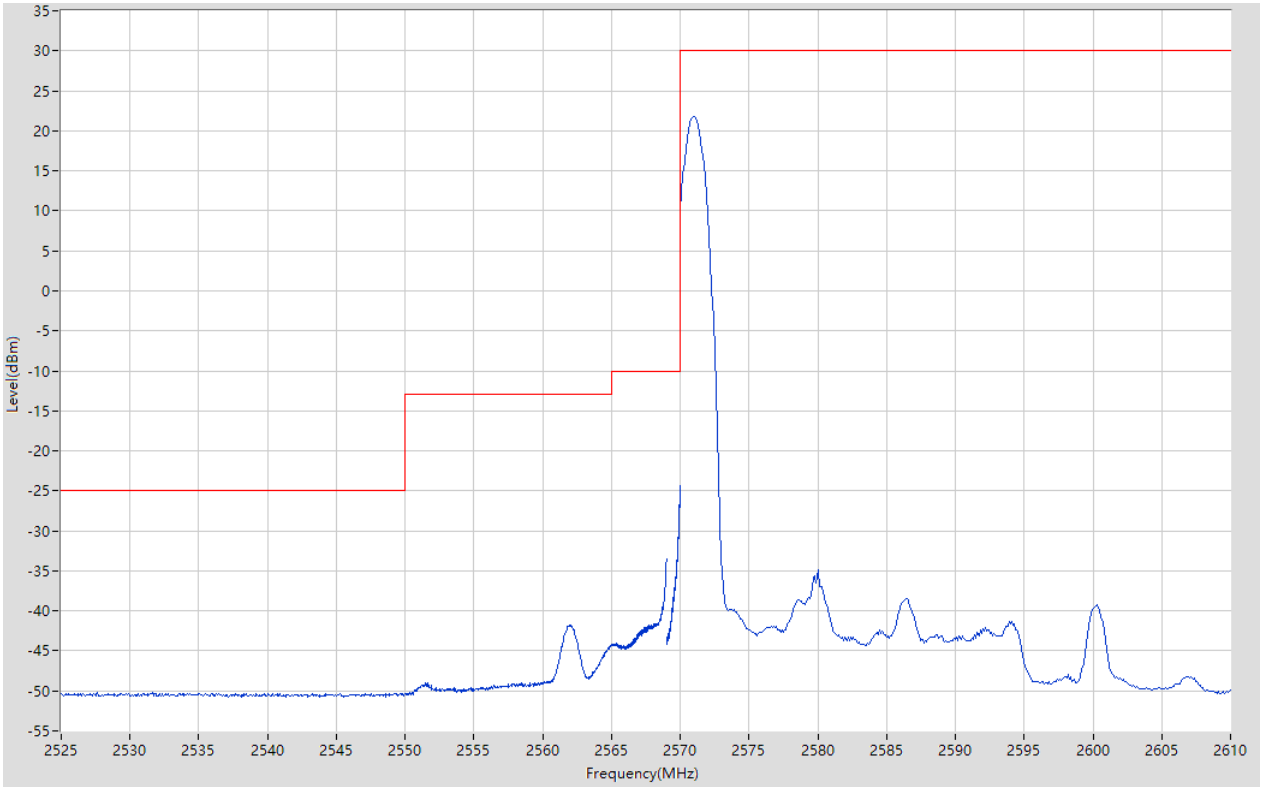
26.8. Band Edge for SA(NTNV)(Subtest:8, Channel:523000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2611.7	12.59	30	Pass	401
2620	2621	0.2	RMS	2620	-57.28	-10	Pass	6
2621	2625	1	RMS	2621	-33.88	-10	Pass	401
2625	2630	1	RMS	2625.125	-37.8	-13	Pass	401
2630	2665	1	RMS	2630.175	-44.33	-25	Pass	401



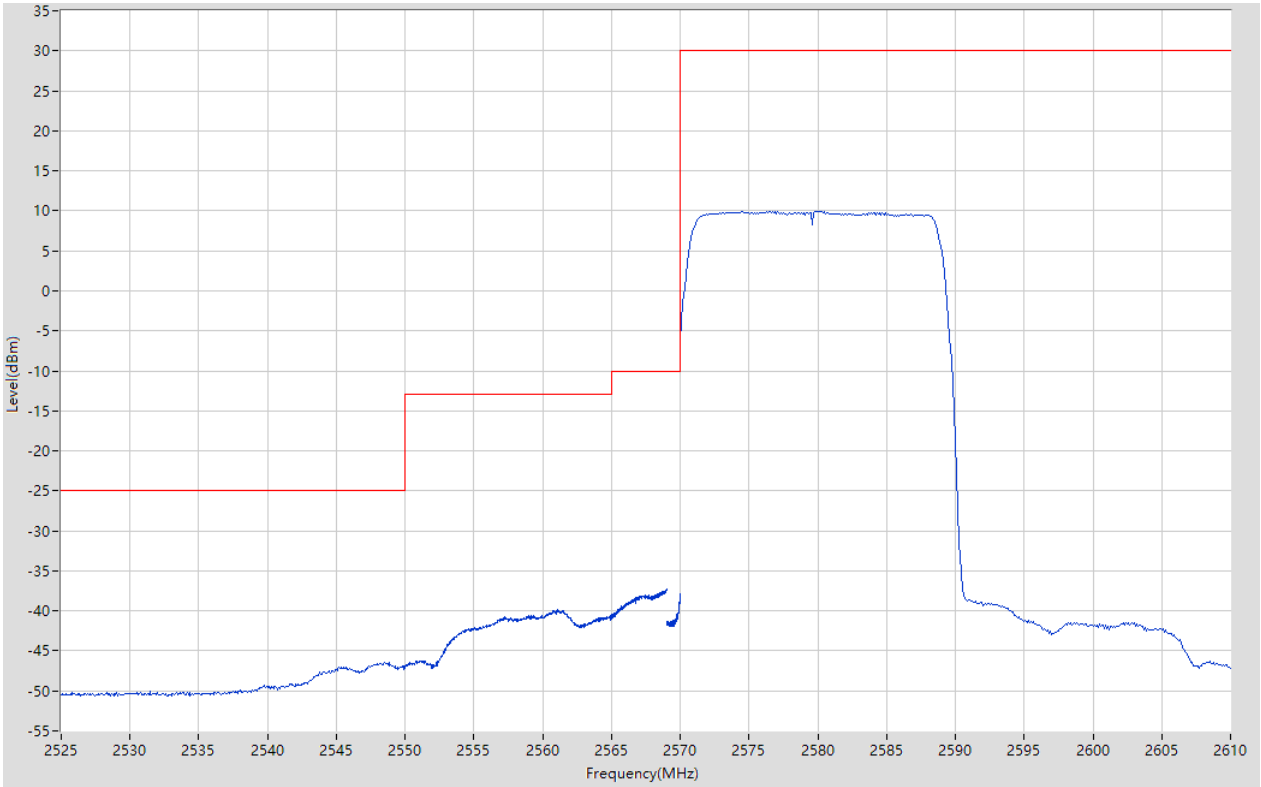
26.9. Band Edge for SA(NTNV)(Subtest:1, Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2550	1	RMS	2527.625	-50.23	-25	Pass	401
2550	2565	1	RMS	2562	-41.73	-13	Pass	401
2565	2569	1	RMS	2569	-33.51	-10	Pass	401
2569	2570	0.39	RMS	2569.998	-24.4	-10	Pass	401
2570	2610	1	RMS	2571	21.83	30	Pass	401



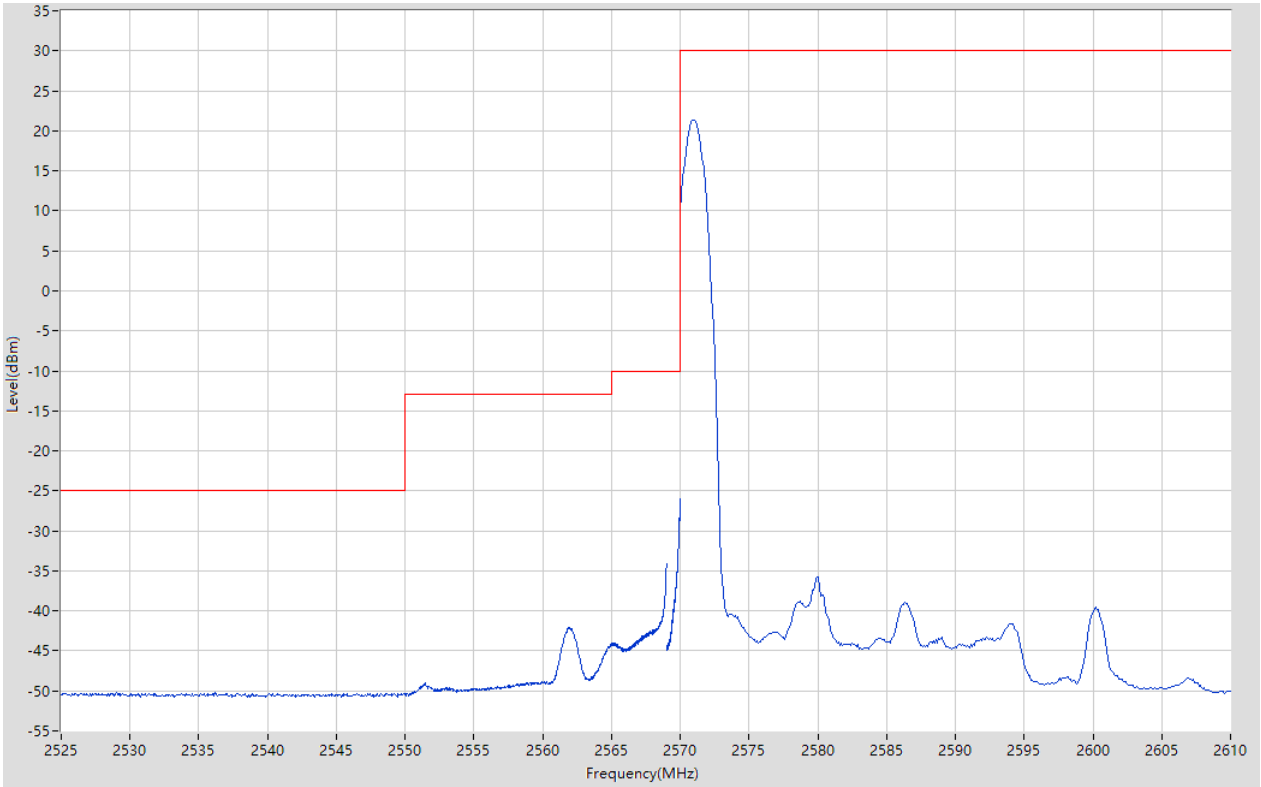
26.10. Band Edge for SA(NTNV)(Subtest:2, Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2550	1	RMS	2548.5	-46.39	-25	Pass	401
2550	2565	1	RMS	2561.063	-39.86	-13	Pass	401
2565	2569	1	RMS	2568.99	-37.25	-10	Pass	401
2569	2570	0.39	RMS	2569.998	-37.82	-10	Pass	401
2570	2610	1	RMS	2580	9.96	30	Pass	401



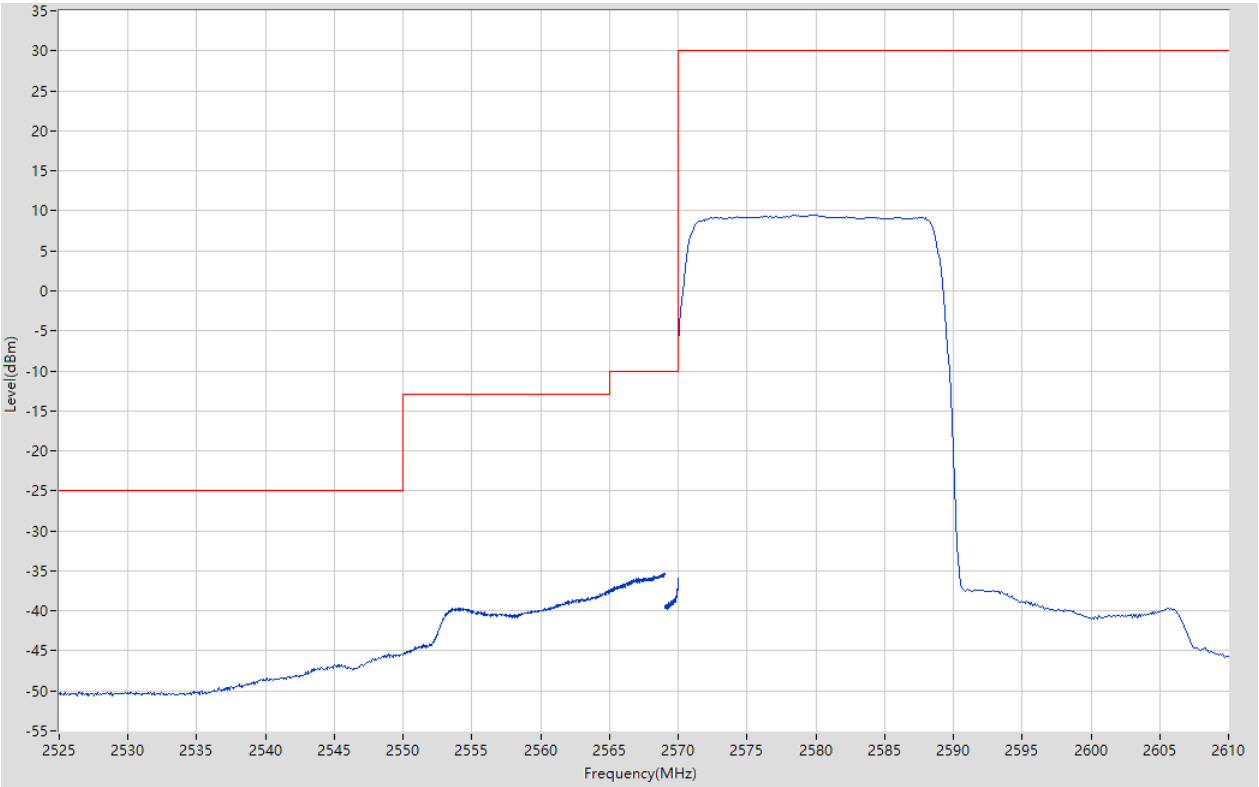
26.11. Band Edge for SA(NTNV)(Subtest:3, Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2550	1	RMS	2536.188	-50.22	-25	Pass	401
2550	2565	1	RMS	2561.888	-42.09	-13	Pass	401
2565	2569	1	RMS	2569	-34.09	-10	Pass	401
2569	2570	0.39	RMS	2569.998	-26	-10	Pass	401
2570	2610	1	RMS	2571	21.34	30	Pass	401



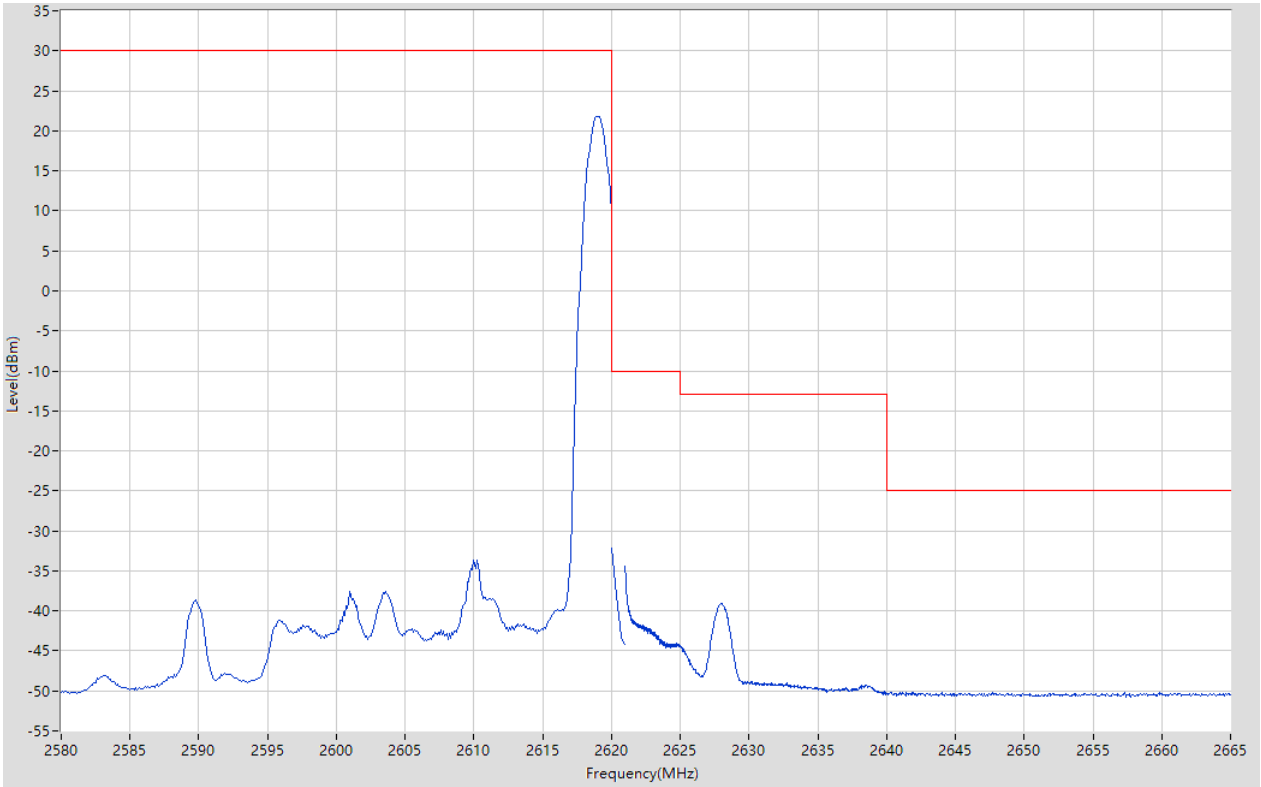
26.12. Band Edge for SA(NTNV)(Subtest:4, Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2550	1	RMS	2548.938	-45.34	-25	Pass	401
2550	2565	1	RMS	2564.963	-37.45	-13	Pass	401
2565	2569	1	RMS	2568.93	-35.33	-10	Pass	401
2569	2570	0.39	RMS	2570	-35.93	-10	Pass	401
2570	2610	1	RMS	2578.7	9.46	30	Pass	401



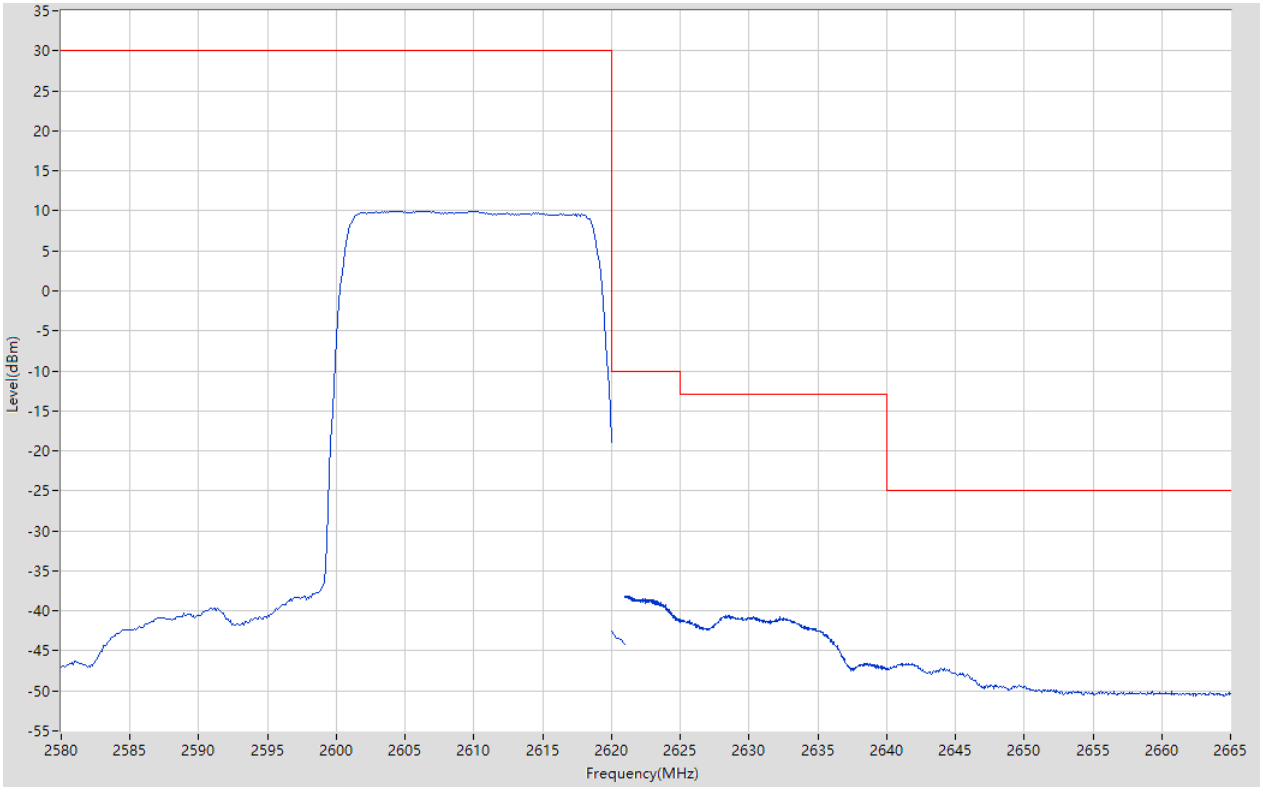
26.13. Band Edge for SA(NTNV)(Subtest:5, Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:50)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2619	21.85	30	Pass	401
2620	2621	0.4	RMS	2620	-32.17	-10	Pass	4
2621	2625	1	RMS	2621	-34.34	-10	Pass	401
2625	2640	1	RMS	2627.925	-39.01	-13	Pass	401
2640	2665	1	RMS	2640.25	-50.2	-25	Pass	401



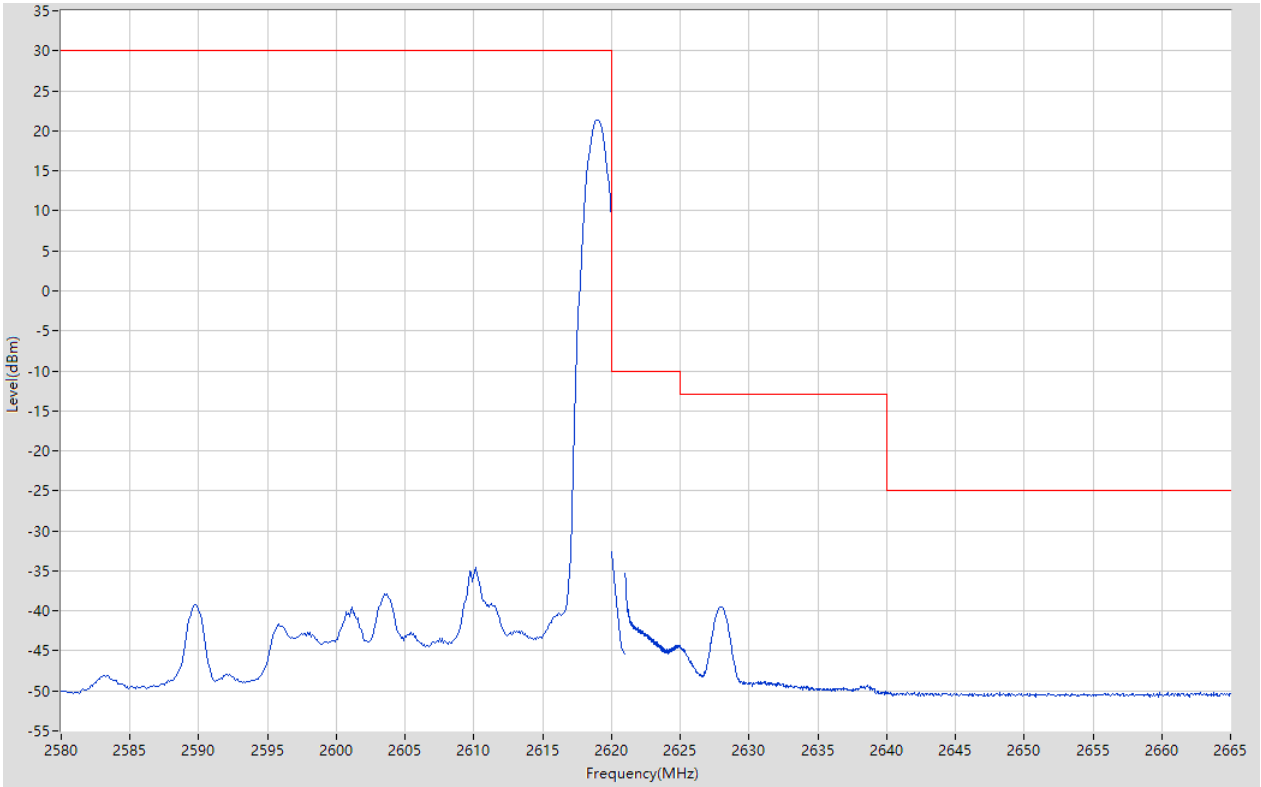
26.14. Band Edge for SA(NTNV)(Subtest:6, Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2606.8	9.98	30	Pass	401
2620	2621	0.4	RMS	2620	-42.58	-10	Pass	4
2621	2625	1	RMS	2621.2	-38.14	-10	Pass	401
2625	2640	1	RMS	2628.6	-40.53	-13	Pass	401
2640	2665	1	RMS	2641.063	-46.54	-25	Pass	401



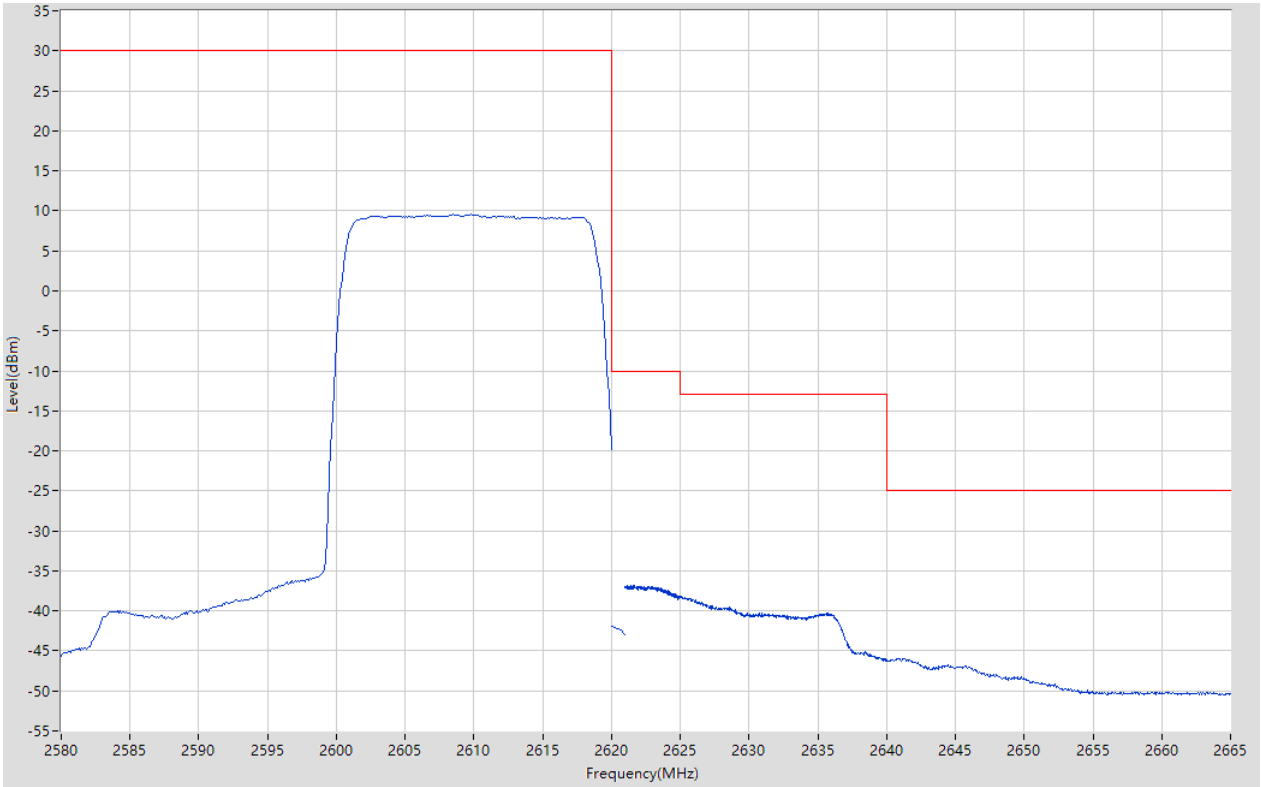
26.15. Band Edge for SA(NTNV)(Subtest:7, Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:50)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2619	21.38	30	Pass	401
2620	2621	0.4	RMS	2620	-32.67	-10	Pass	4
2621	2625	1	RMS	2621	-35.25	-10	Pass	401
2625	2640	1	RMS	2628.038	-39.51	-13	Pass	401
2640	2665	1	RMS	2640	-50.14	-25	Pass	401



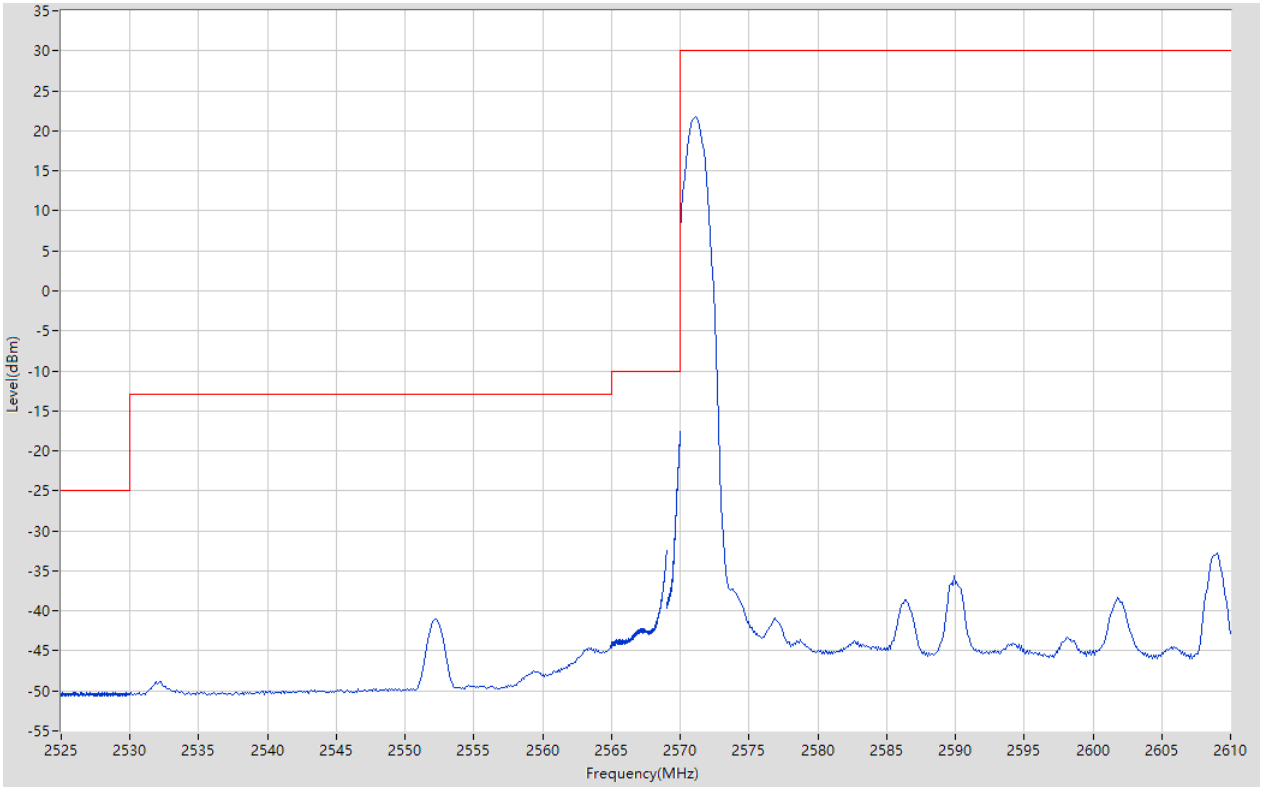
26.16. Band Edge for SA(NTNV)(Subtest:8, Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2608.5	9.57	30	Pass	401
2620	2621	0.4	RMS	2620	-41.97	-10	Pass	4
2621	2625	1	RMS	2621.14	-36.85	-10	Pass	401
2625	2640	1	RMS	2625.075	-38.23	-13	Pass	401
2640	2665	1	RMS	2641.188	-45.96	-25	Pass	401



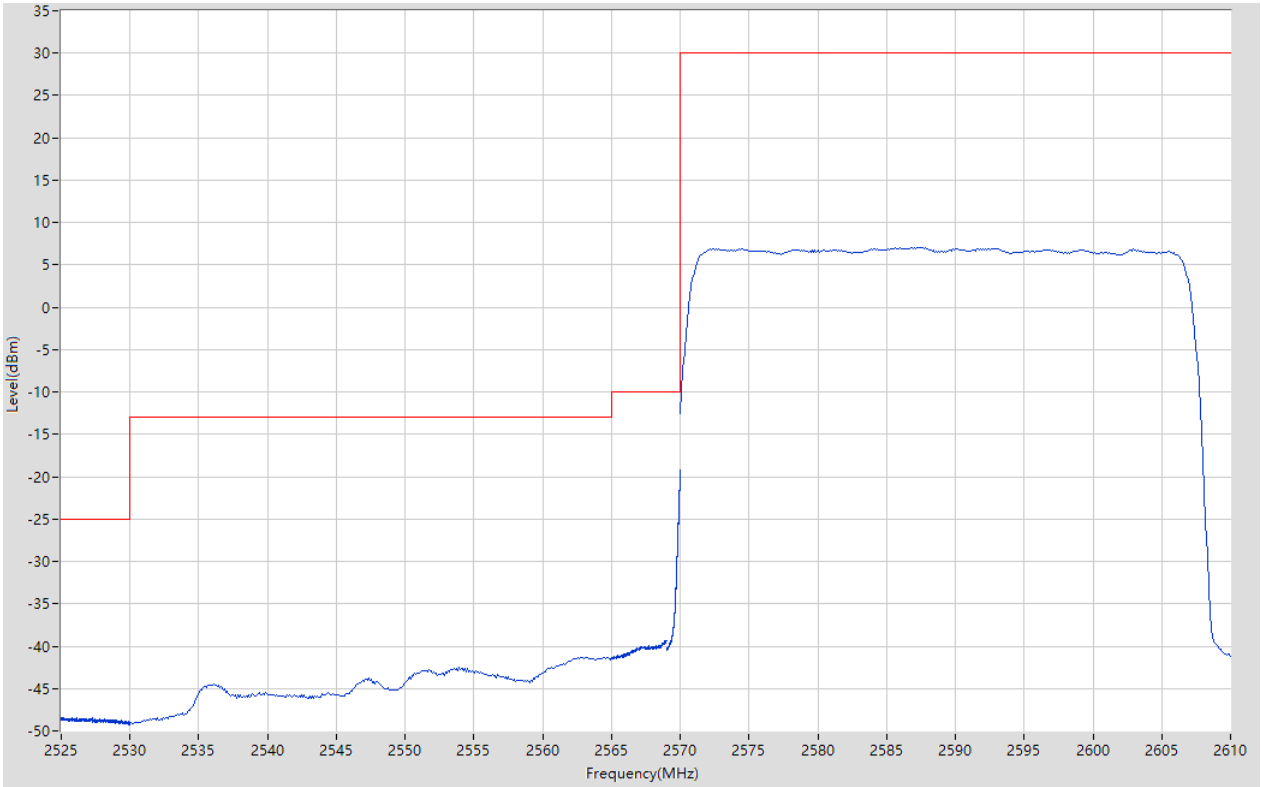
26.17. Band Edge for SA(NTNV)(Subtest:1, Channel:518000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2527.988	-50.14	-25	Pass	401
2530	2565	1	RMS	2552.138	-40.95	-13	Pass	401
2565	2569	1	RMS	2569	-32.53	-10	Pass	401
2569	2570	0.51	RMS	2569.99	-17.66	-10	Pass	401
2570	2610	1	RMS	2571.1	21.77	30	Pass	401



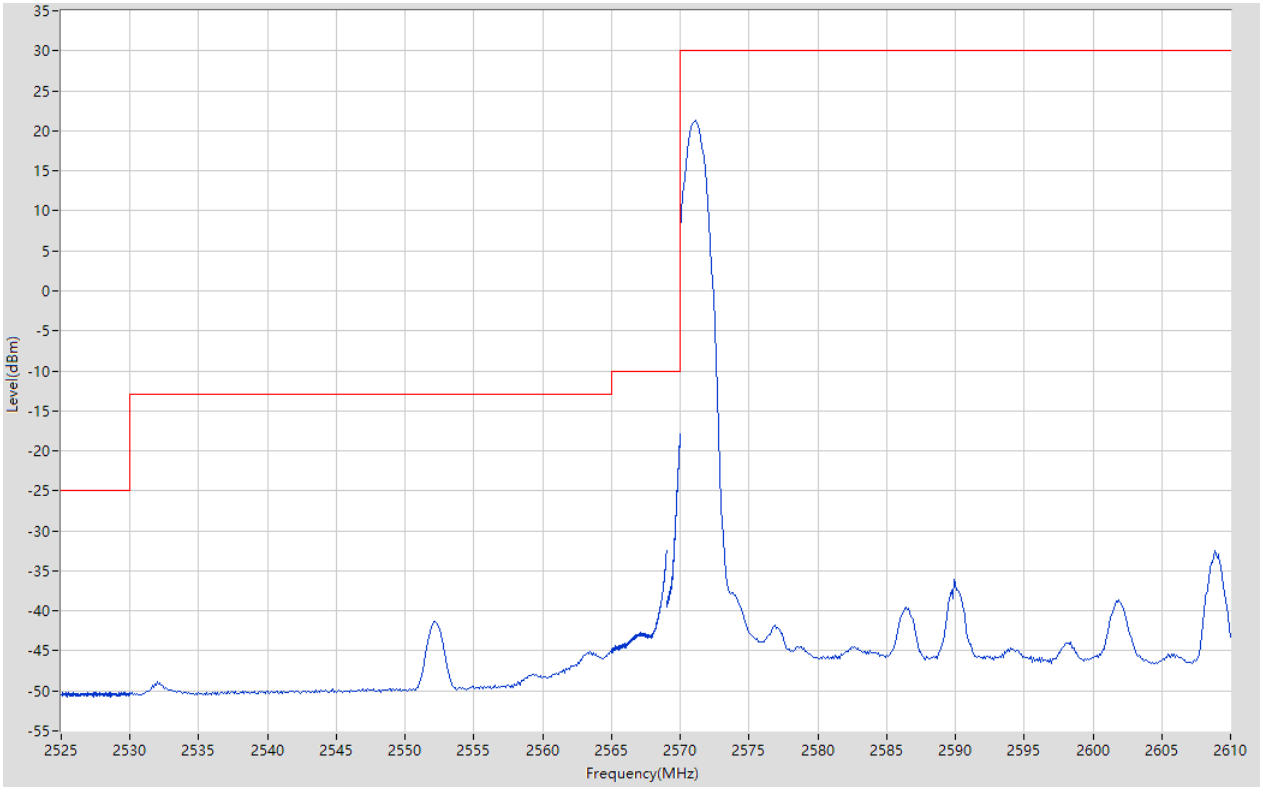
26.18. Band Edge for SA(NTNV)(Subtest:2, Channel:518000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2525.113	-48.39	-25	Pass	401
2530	2565	1	RMS	2562.813	-41.28	-13	Pass	401
2565	2569	1	RMS	2569	-39.34	-10	Pass	401
2569	2570	0.82	RMS	2570	-19.22	-10	Pass	401
2570	2610	1	RMS	2587.4	7.09	30	Pass	401



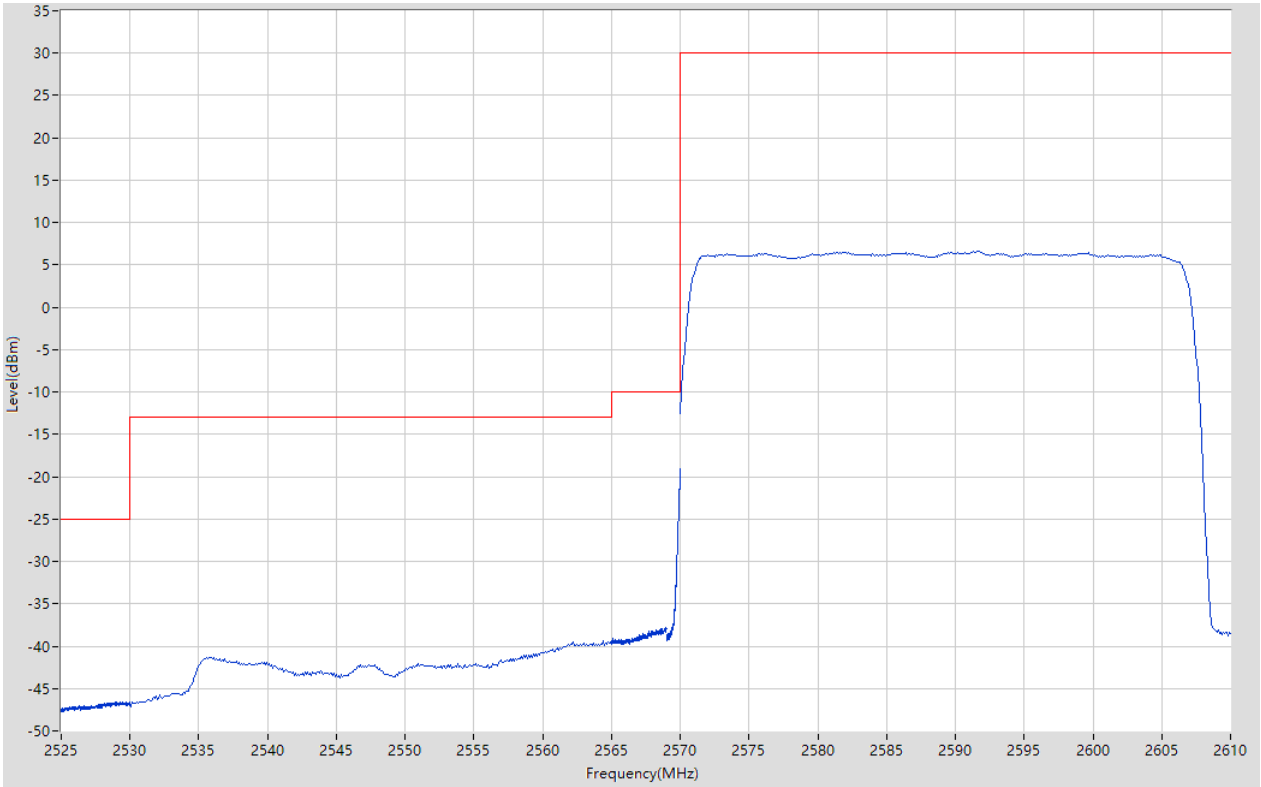
26.19. Band Edge for SA(NTNV)(Subtest:3, Channel:518000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2527.438	-50.12	-25	Pass	401
2530	2565	1	RMS	2552.05	-41.38	-13	Pass	401
2565	2569	1	RMS	2569	-32.47	-10	Pass	401
2569	2570	0.51	RMS	2569.993	-17.92	-10	Pass	401
2570	2610	1	RMS	2571.1	21.25	30	Pass	401



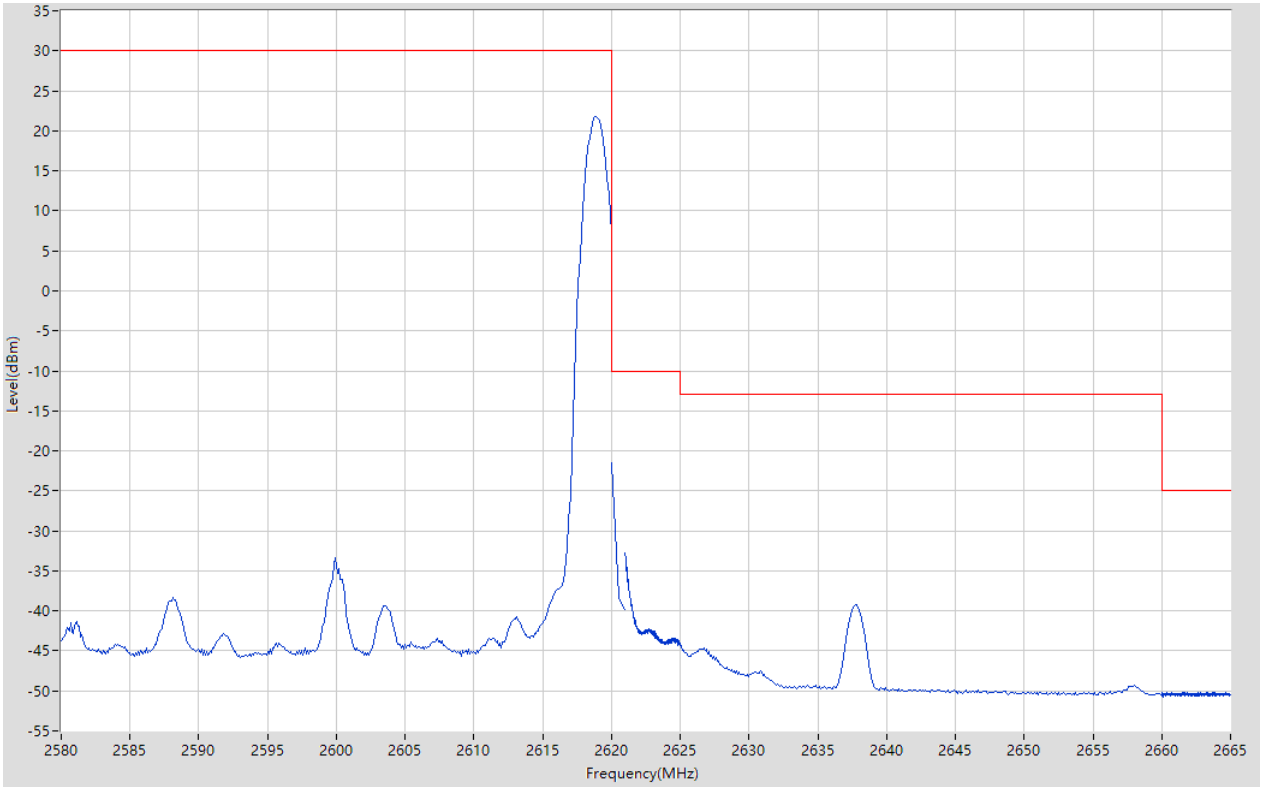
26.20. Band Edge for SA(NTNV)(Subtest:4, Channel:518000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.025	-46.59	-25	Pass	401
2530	2565	1	RMS	2564.388	-39.37	-13	Pass	401
2565	2569	1	RMS	2568.91	-37.8	-10	Pass	401
2569	2570	0.82	RMS	2570	-19.1	-10	Pass	401
2570	2610	1	RMS	2591.6	6.6	30	Pass	401



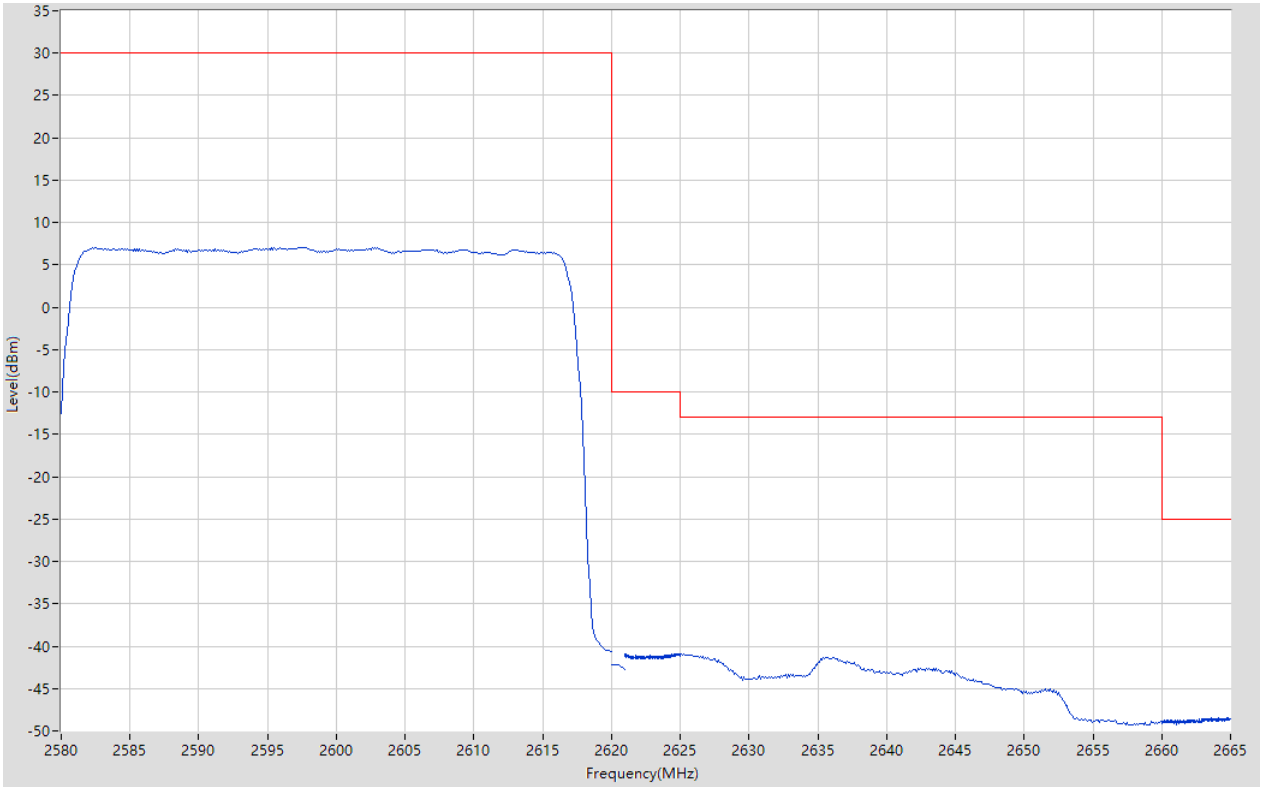
26.21. Band Edge for SA(NTNV)(Subtest:5, Channel:520000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:105)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2618.9	21.84	30	Pass	401
2620	2621	0.5	RMS	2620	-21.52	-10	Pass	3
2621	2625	1	RMS	2621.01	-32.7	-10	Pass	401
2625	2660	1	RMS	2637.775	-39.22	-13	Pass	401
2660	2665	1	RMS	2663.663	-50.17	-25	Pass	401



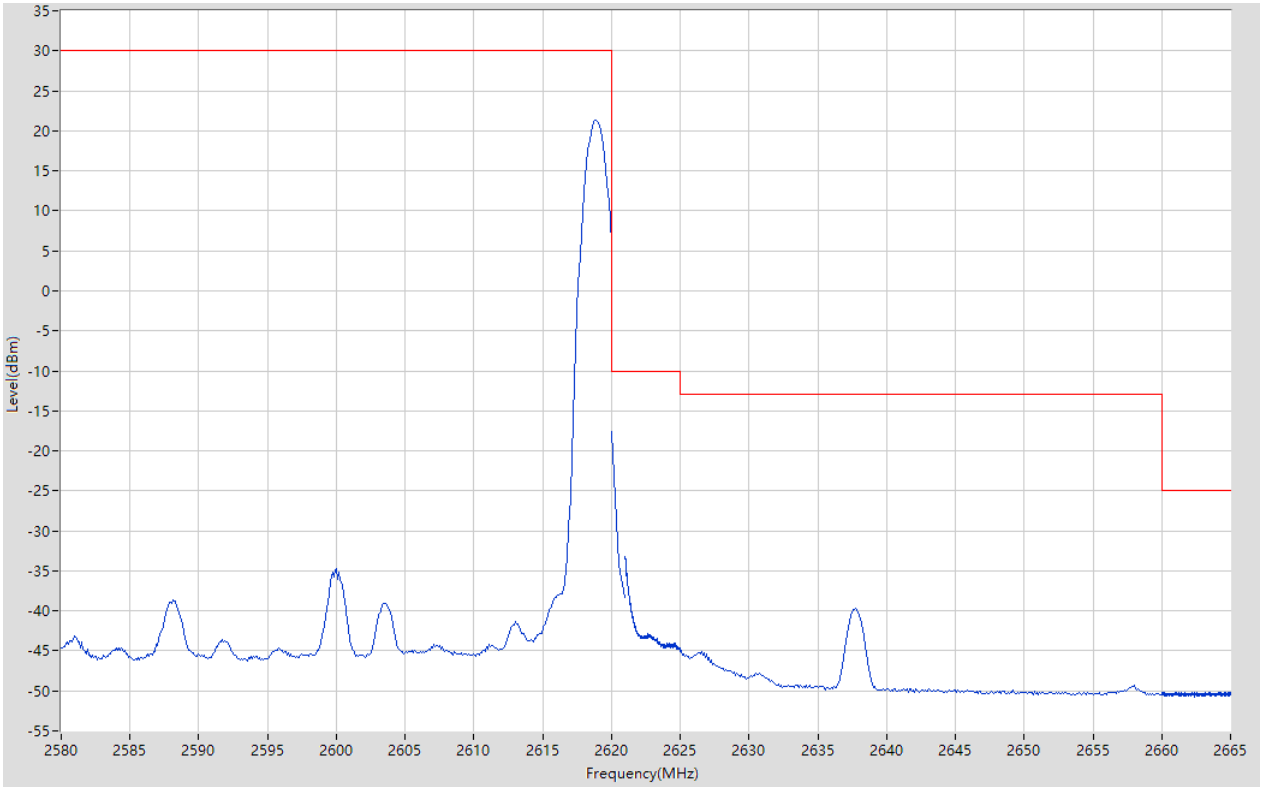
26.22. Band Edge for SA(NTNV)(Subtest:6, Channel:520000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2597.6	7.06	30	Pass	401
2620	2621	0.8	RMS	2620	-42.19	-10	Pass	3
2621	2625	1	RMS	2624.8	-40.87	-10	Pass	401
2625	2660	1	RMS	2625.263	-40.96	-13	Pass	401
2660	2665	1	RMS	2664.775	-48.47	-25	Pass	401



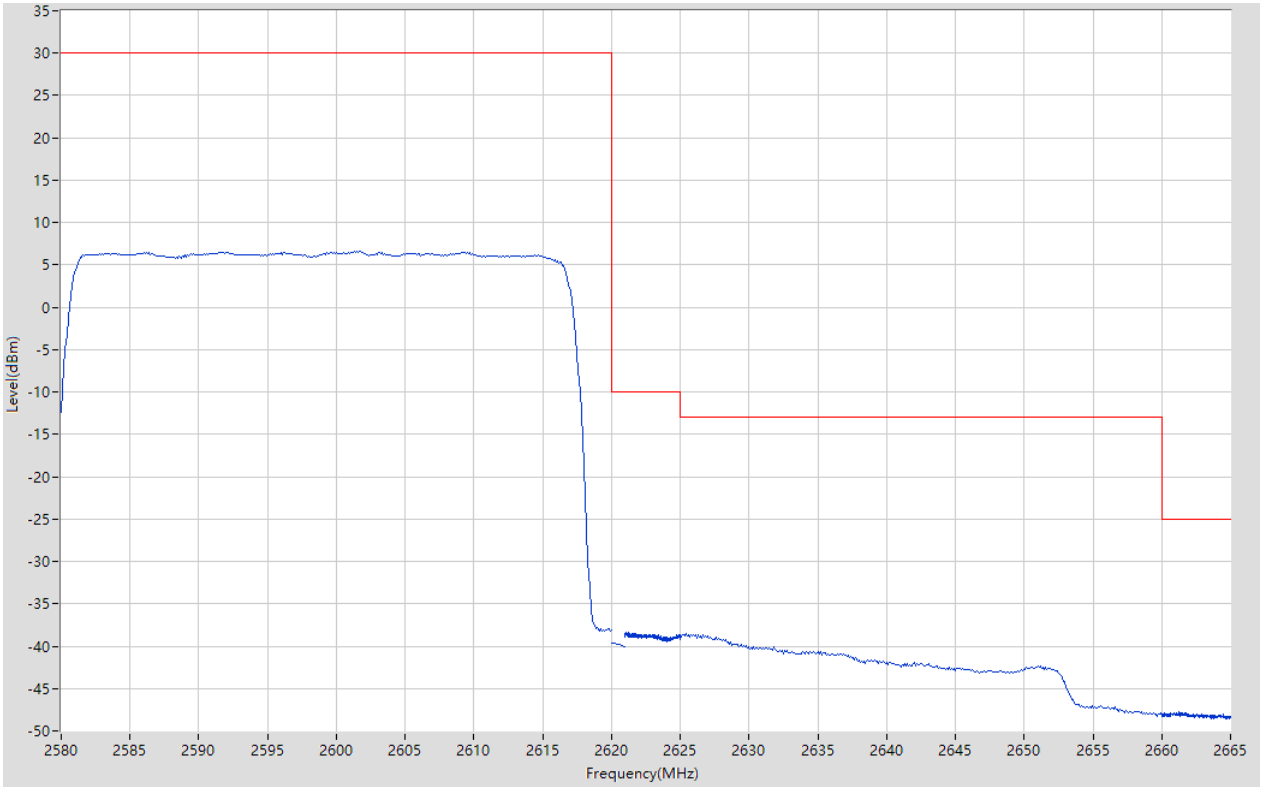
26.23. Band Edge for SA(NTNV)(Subtest:7, Channel:520000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2618.9	21.36	30	Pass	401
2620	2621	0.8	RMS	2620	-17.6	-10	Pass	3
2621	2625	1	RMS	2621.01	-33.27	-10	Pass	401
2625	2660	1	RMS	2637.775	-39.63	-13	Pass	401
2660	2665	1	RMS	2661.1	-50.14	-25	Pass	401



26.24. Band Edge for SA(NTNV)(Subtest:8, Channel:520000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

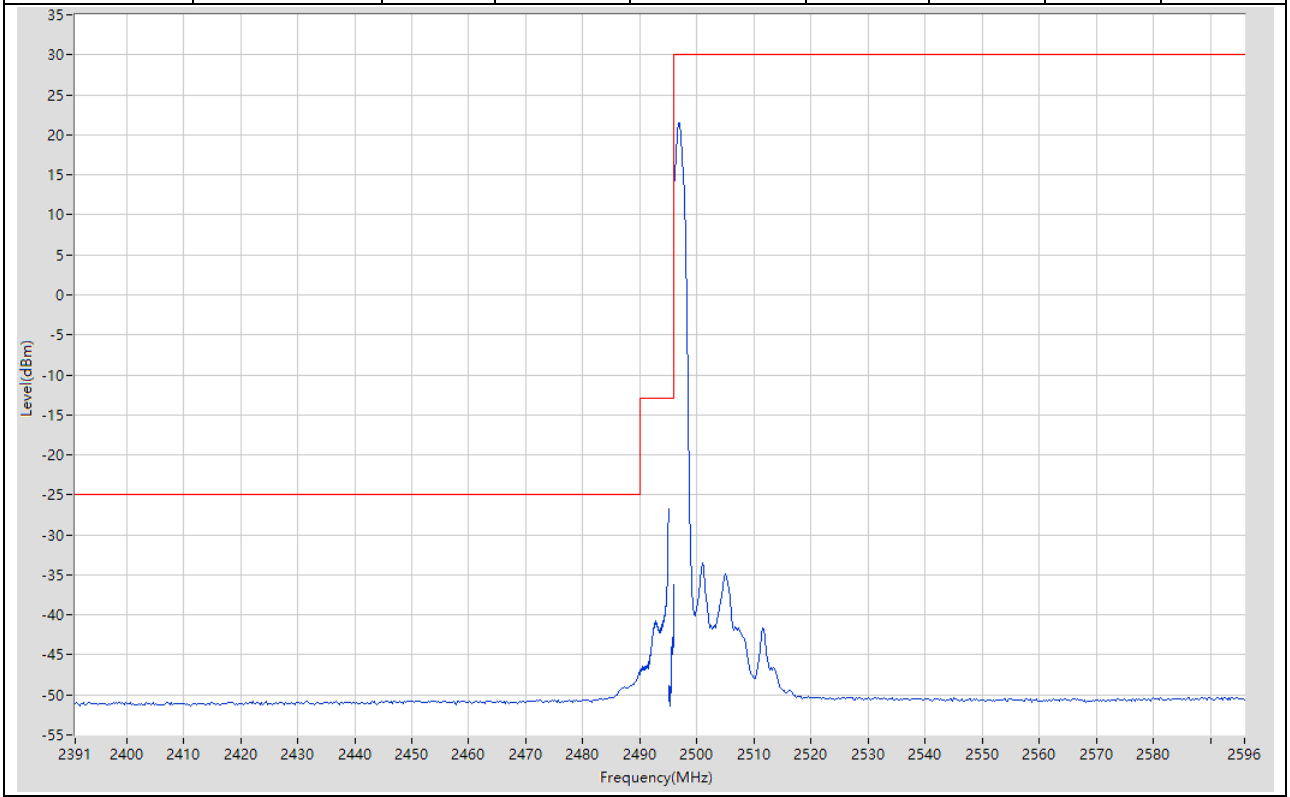
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	1	RMS	2601.5	6.67	30	Pass	401
2620	2621	0.8	RMS	2620	-39.59	-10	Pass	3
2621	2625	1	RMS	2621.02	-38.33	-10	Pass	401
2625	2660	1	RMS	2625.438	-38.52	-13	Pass	401
2660	2665	1	RMS	2661.25	-47.73	-25	Pass	401



27. n41

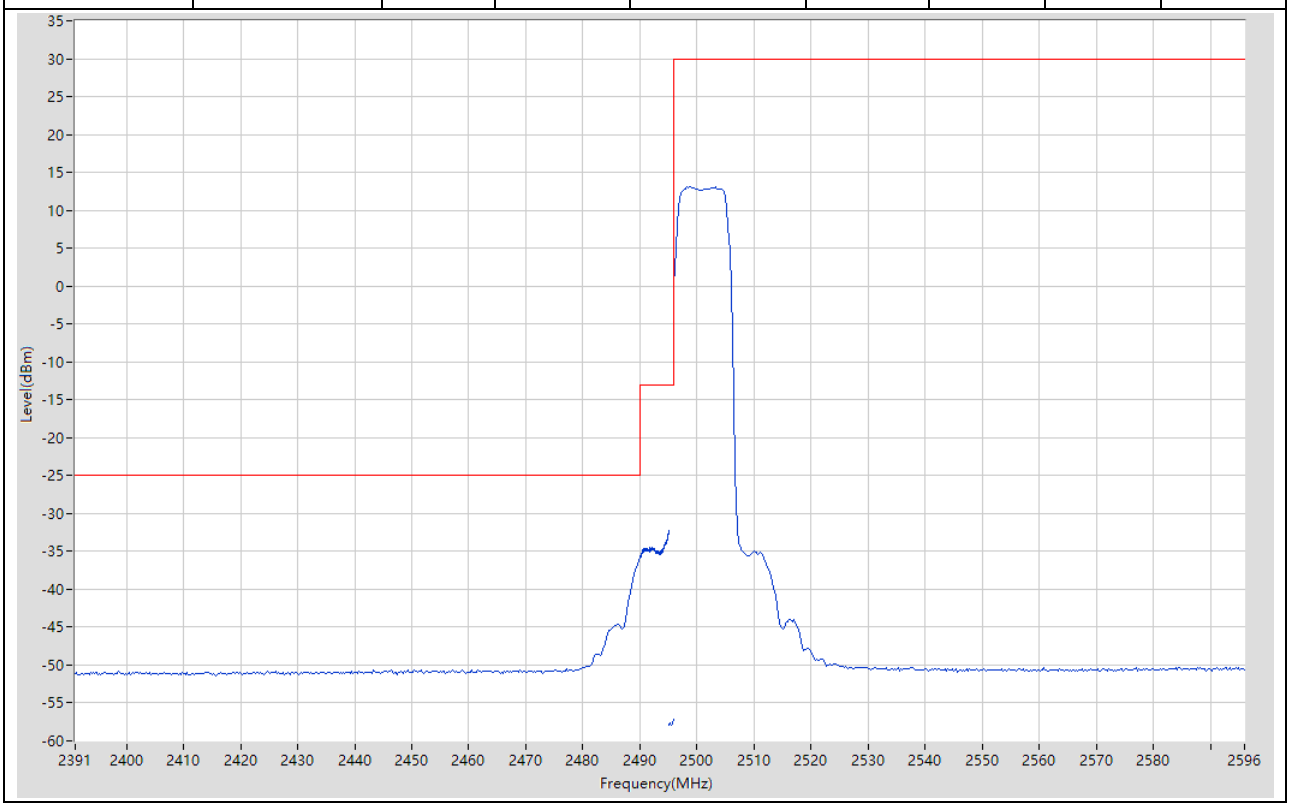
27.1. Band Edge for SA(NTNV)(Subtest:1, Channel:500202, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2490	-47.11	-25	Pass	401
2490	2495	1	RMS	2495	-26.81	-13	Pass	401
2495	2496	0.051	RMS	2496	-36.24	-13	Pass	401
2496	2596	1	RMS	2496.75	21.54	30	Pass	401



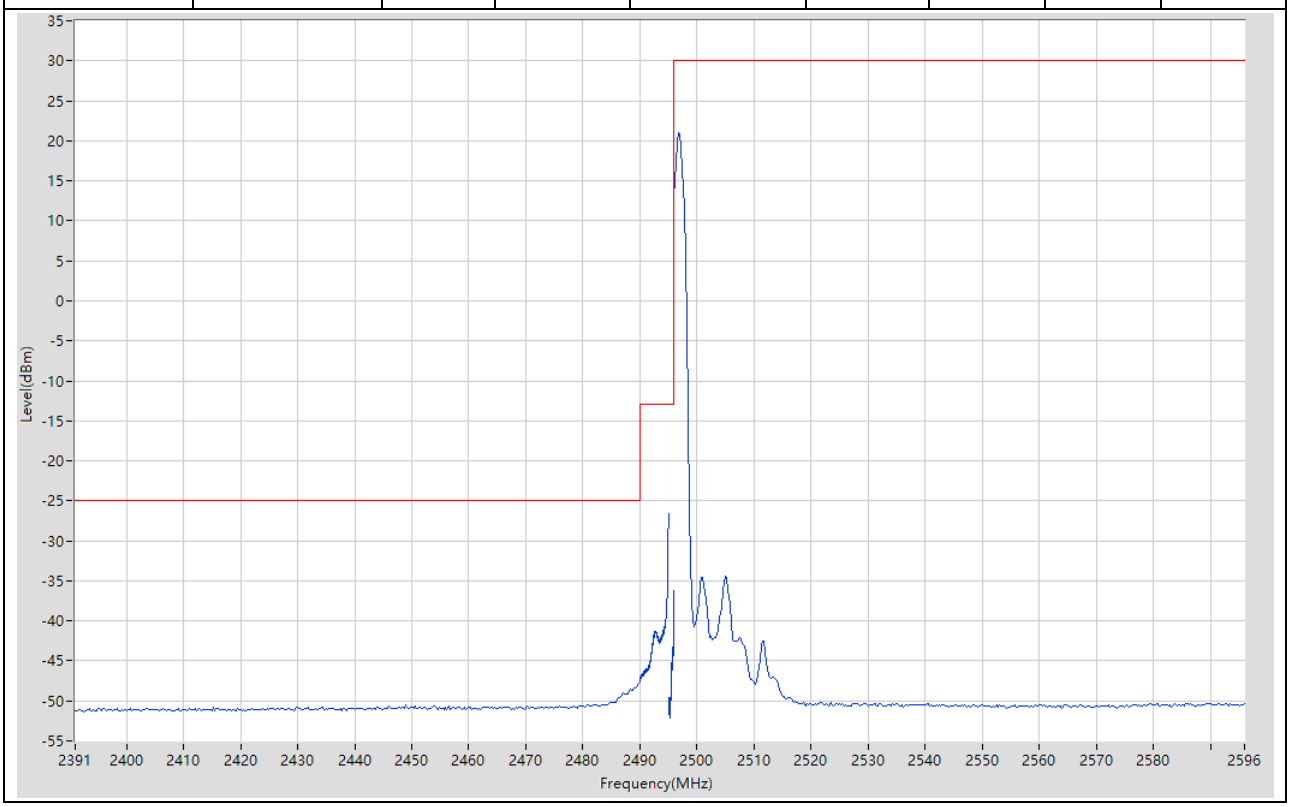
27.2. Band Edge for SA(NTNV)(Subtest:2, Channel:500202, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:24, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2490	-35.88	-25	Pass	401
2490	2495	1	RMS	2495	-32.26	-13	Pass	401
2495	2496	0.2	RMS	2496	-57.22	-13	Pass	6
2496	2596	1	RMS	2498.75	13.11	30	Pass	401



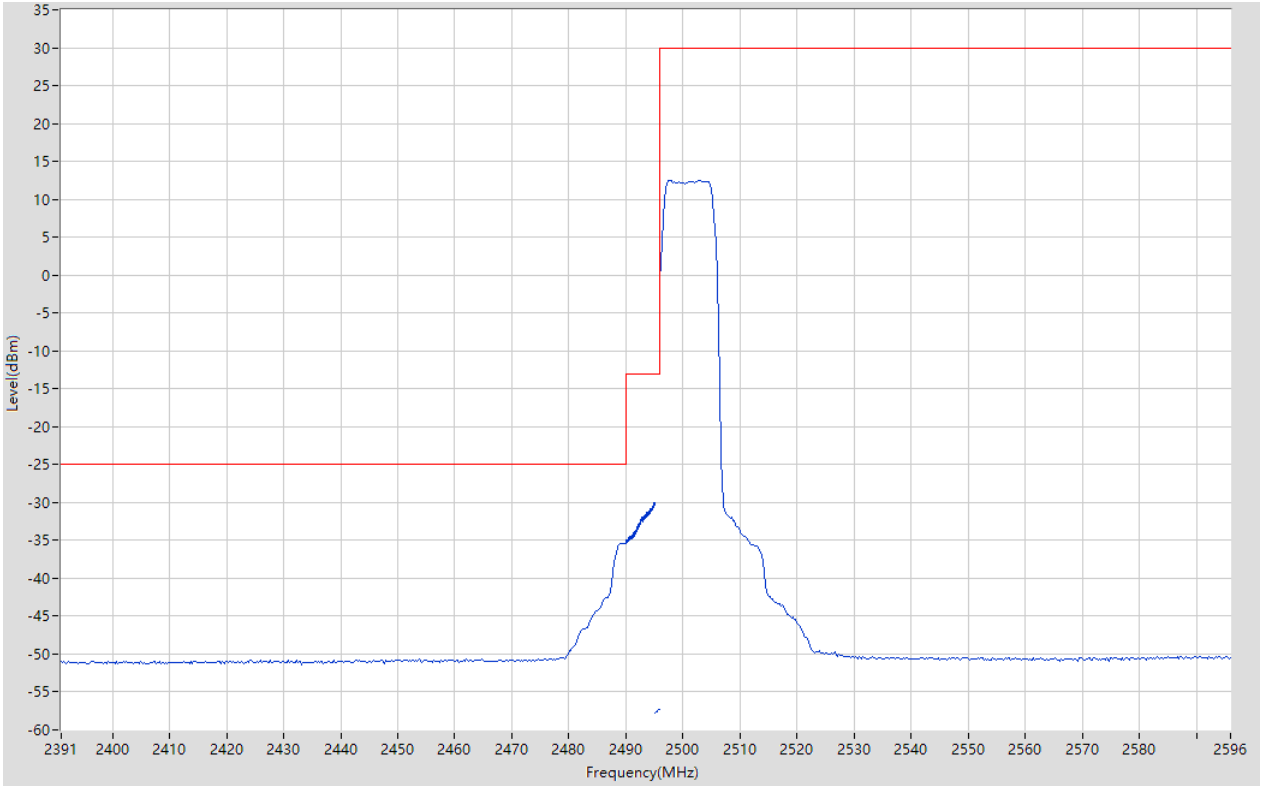
27.3. Band Edge for SA(NTNV)(Subtest:3, Channel:500202, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2490	-47.56	-25	Pass	401
2490	2495	1	RMS	2495	-26.56	-13	Pass	401
2495	2496	0.051	RMS	2496	-36.28	-13	Pass	401
2496	2596	1	RMS	2496.75	21.1	30	Pass	401



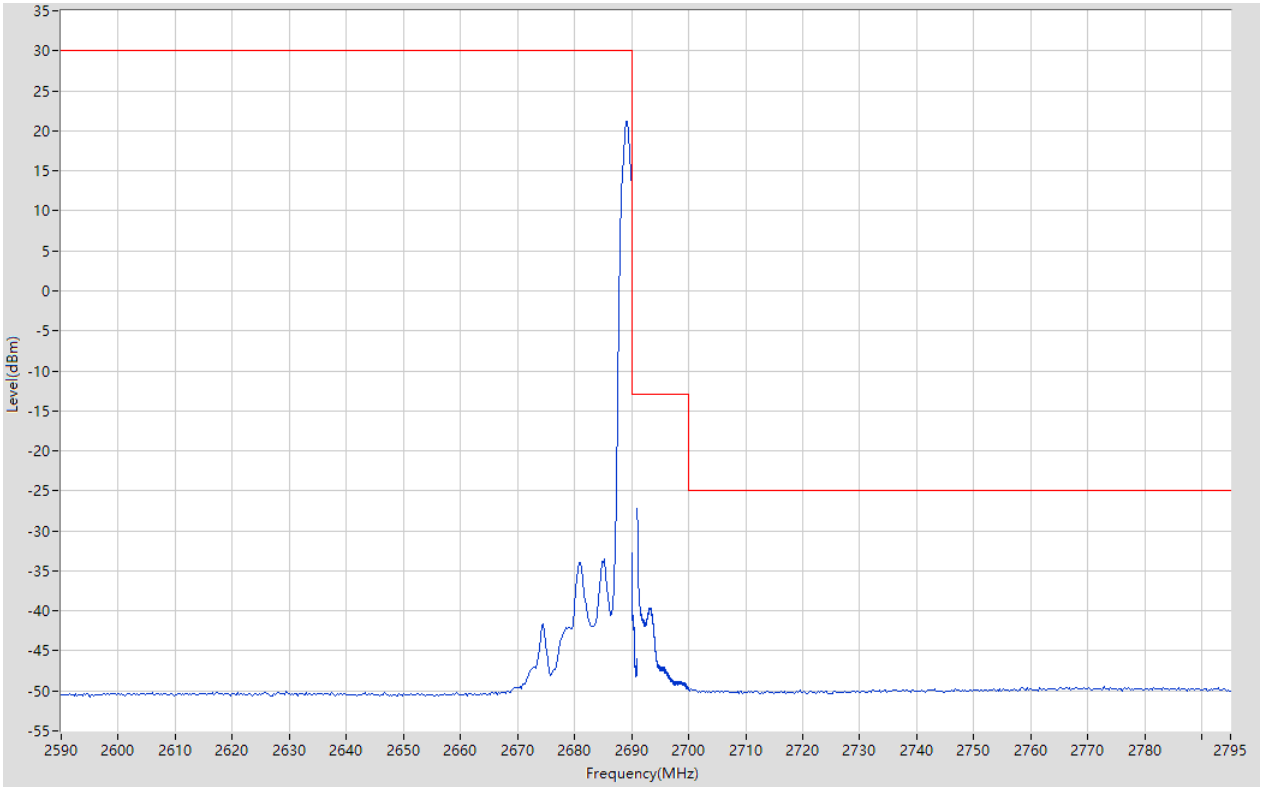
27.4. Band Edge for SA(NTNV)(Subtest:4, Channel:500202, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2490	-35.22	-25	Pass	401
2490	2495	1	RMS	2495	-30.01	-13	Pass	401
2495	2496	0.2	RMS	2496	-57.33	-13	Pass	6
2496	2596	1	RMS	2497.75	12.48	30	Pass	401



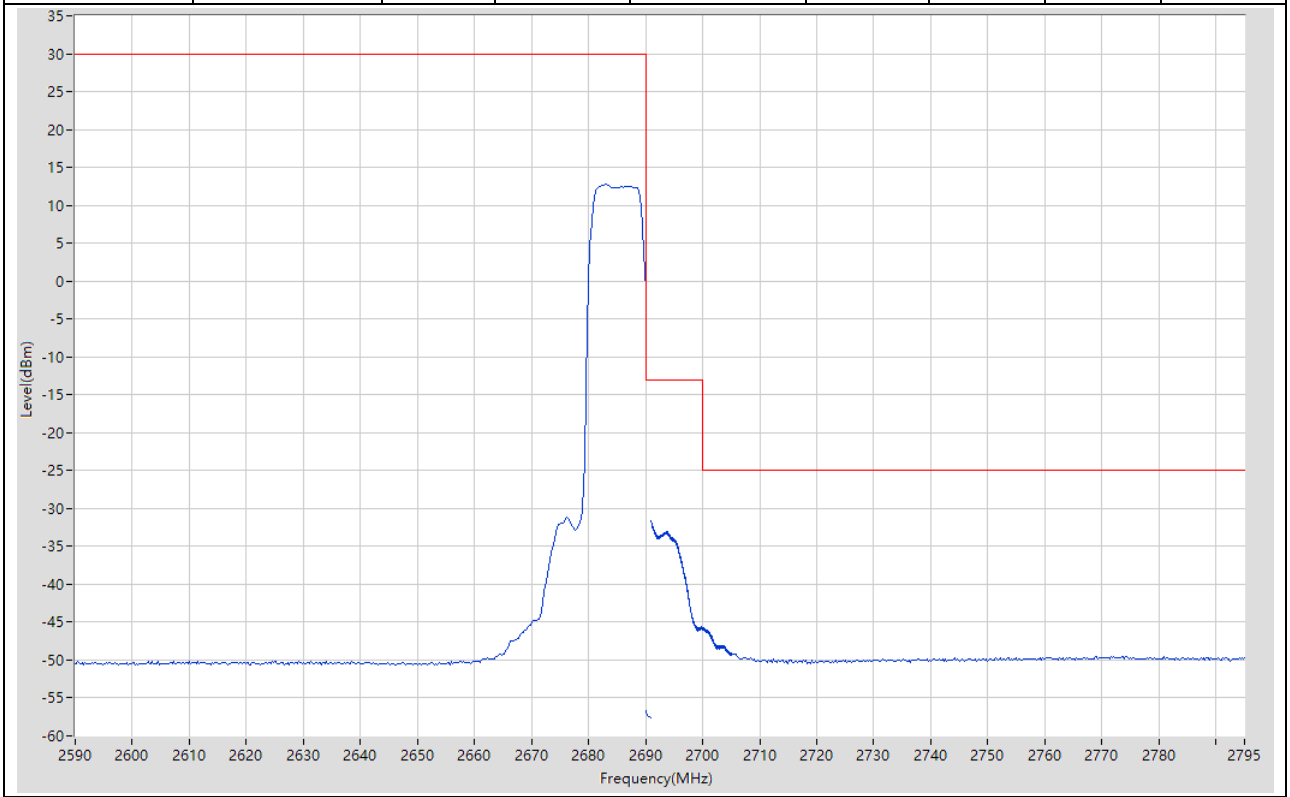
27.5. Band Edge for SA(NTNV)(Subtest:5, Channel:537000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:23)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2689	21.14	30	Pass	401
2690	2691	0.1	RMS	2690.003	-32.73	-13	Pass	401
2691	2695	1	RMS	2691	-27.19	-13	Pass	401
2695	2700	1	RMS	2695.613	-46.97	-13	Pass	401
2700	2795	1	RMS	2772.913	-49.48	-25	Pass	401



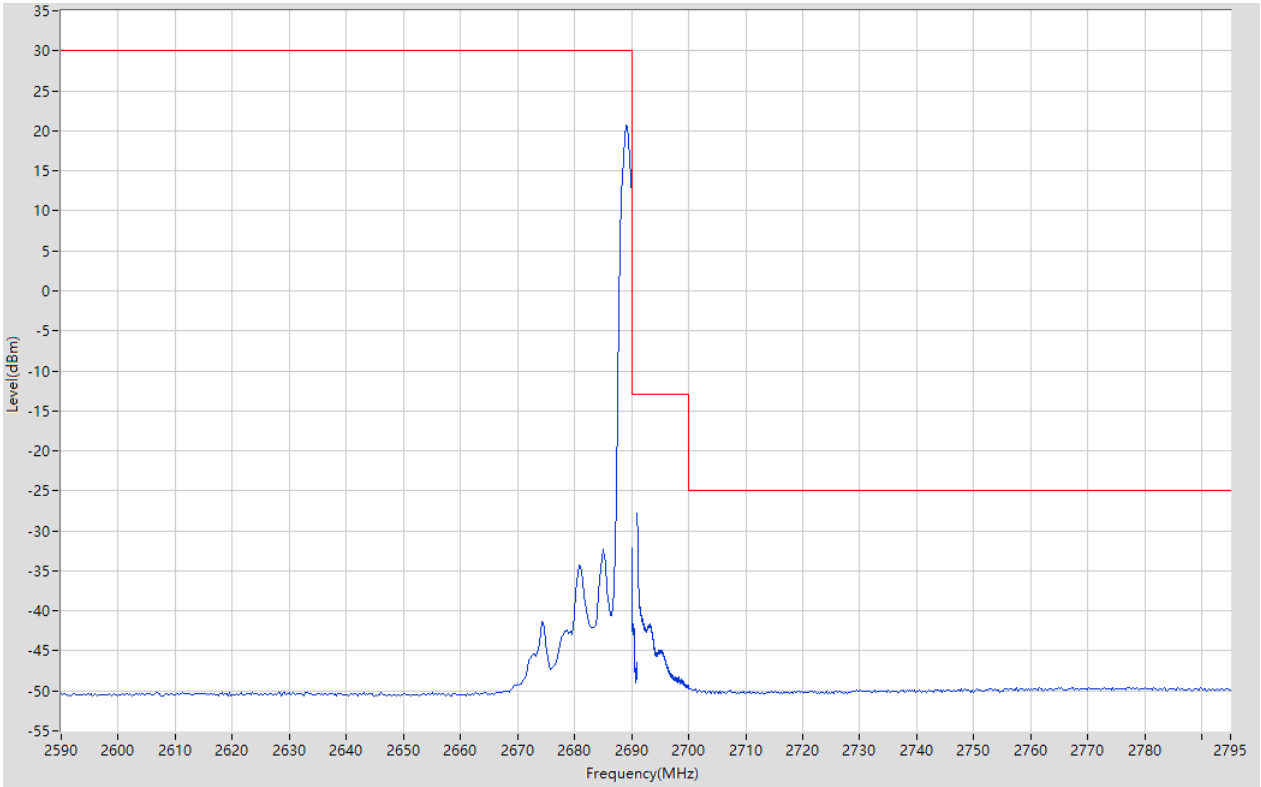
27.6. Band Edge for SA(NTNV)(Subtest:6, Channel:537000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:24, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2683	12.76	30	Pass	401
2690	2691	0.2	RMS	2690	-56.65	-13	Pass	6
2691	2695	1	RMS	2691	-31.56	-13	Pass	401
2695	2700	1	RMS	2695.013	-33.93	-13	Pass	401
2700	2705	1	RMS	2700.013	-45.72	-25	Pass	401
2705	2795	1	RMS	2705.45	-49.17	-25	Pass	401



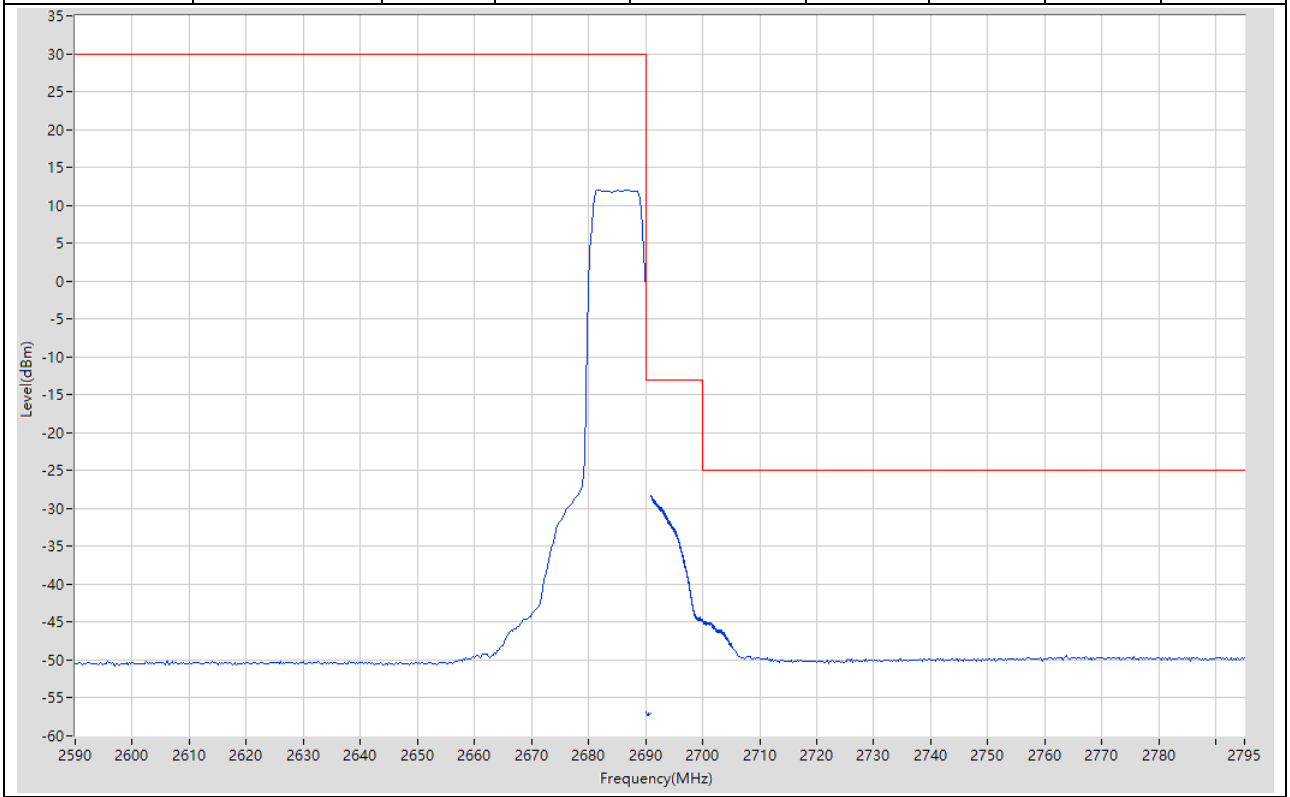
27.7. Band Edge for SA(NTNV)(Subtest:7, Channel:537000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:23)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2689	20.65	30	Pass	401
2690	2691	0.1	RMS	2690.003	-32.1	-13	Pass	401
2691	2695	1	RMS	2691	-27.84	-13	Pass	401
2695	2700	1	RMS	2695.2	-44.93	-13	Pass	401
2700	2795	1	RMS	2765.313	-49.57	-25	Pass	401



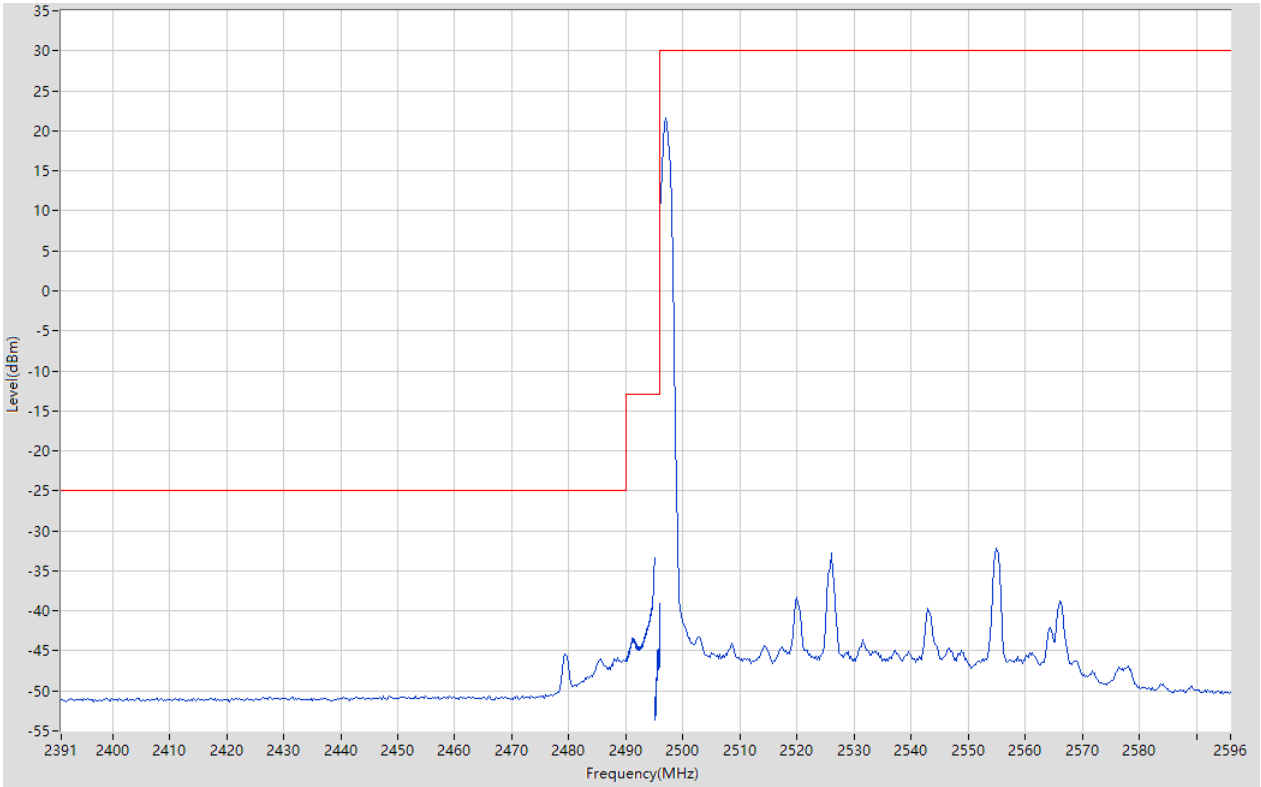
27.8. Band Edge for SA(NTNV)(Subtest:8, Channel:537000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2682	12.07	30	Pass	401
2690	2691	0.2	RMS	2690	-56.9	-13	Pass	6
2691	2695	1	RMS	2691	-28.35	-13	Pass	401
2695	2700	1	RMS	2695.063	-32.74	-13	Pass	401
2700	2705	1	RMS	2700.05	-44.75	-25	Pass	401
2705	2795	1	RMS	2705	-47.94	-25	Pass	401



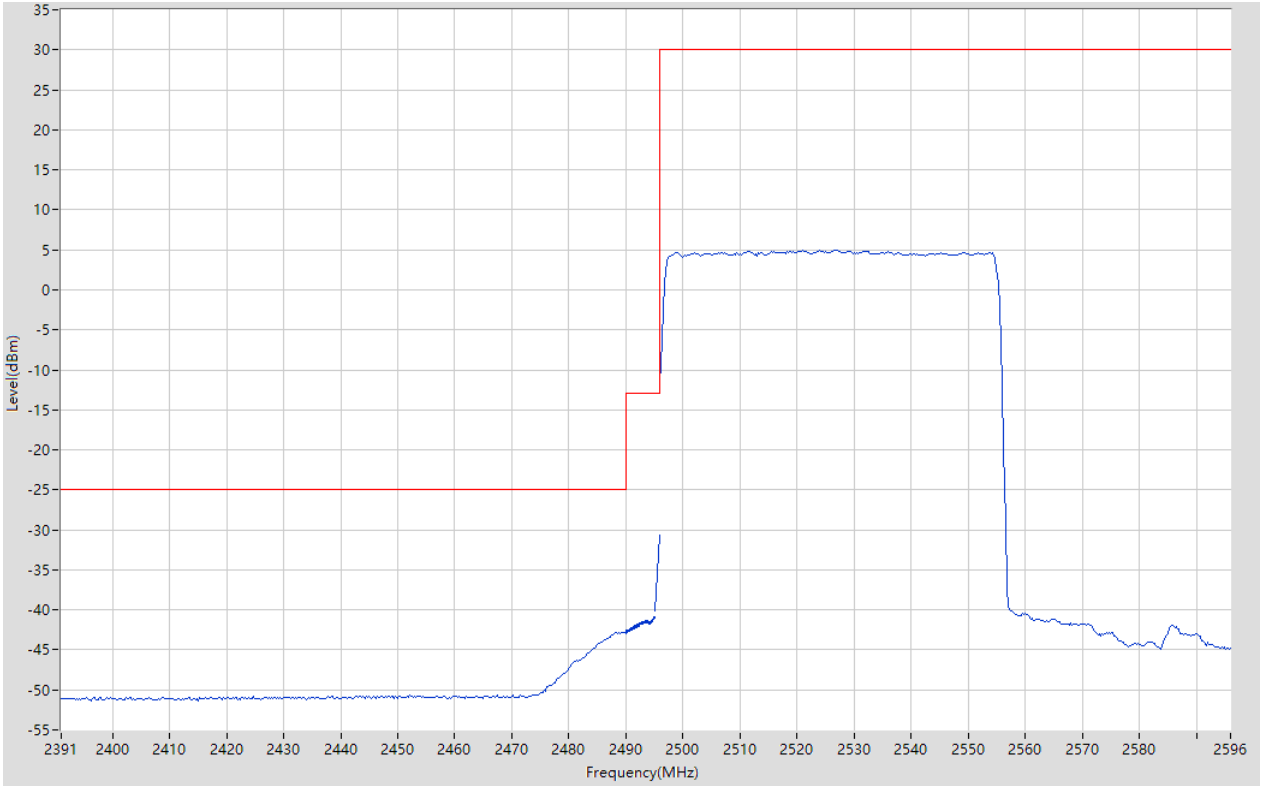
27.25. Band Edge for SA(NTNV)(Subtest:1, Channel:505200, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2479.358	-45.43	-25	Pass	401
2490	2495	1	RMS	2495	-33.38	-13	Pass	401
2495	2496	0.051	RMS	2495.995	-39.01	-13	Pass	401
2496	2596	1	RMS	2497	21.65	30	Pass	401



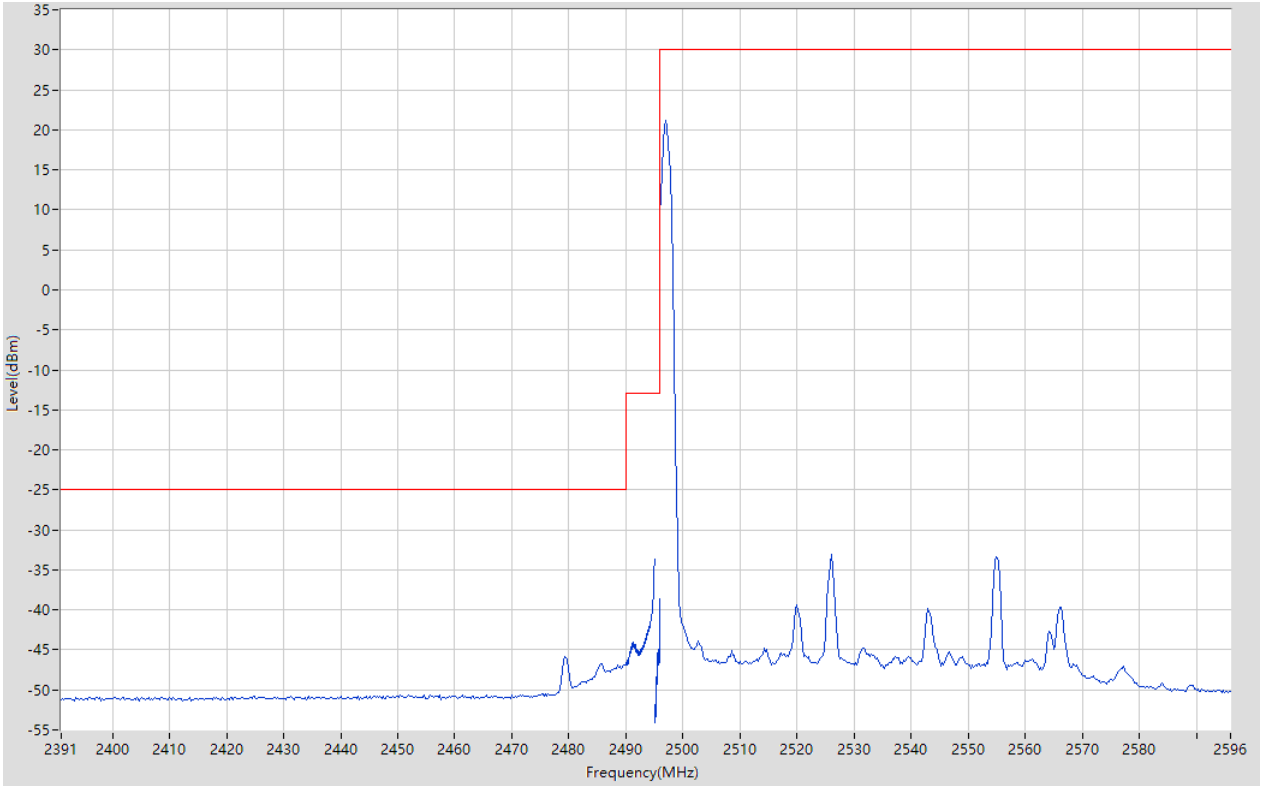
27.26. Band Edge for SA(NTNV)(Subtest:2, Channel:505200, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:162, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2490	-42.65	-25	Pass	401
2490	2495	1	RMS	2494.988	-40.88	-13	Pass	401
2495	2496	1.2	RMS	2496	-30.71	-13	Pass	2
2496	2596	1	RMS	2524	4.98	30	Pass	401



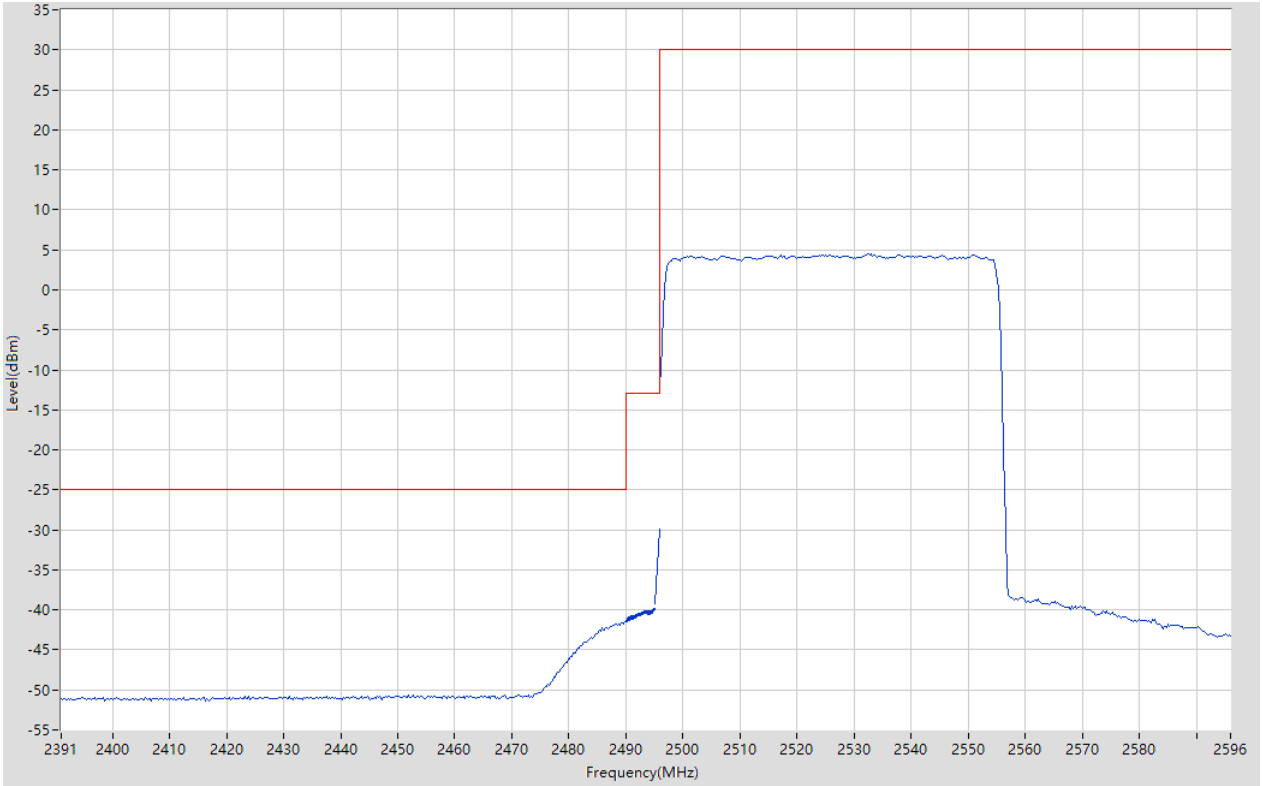
27.27. Band Edge for SA(NTNV)(Subtest:3, Channel:505200, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2479.358	-45.9	-25	Pass	401
2490	2495	1	RMS	2495	-33.72	-13	Pass	401
2495	2496	0.051	RMS	2496	-38.66	-13	Pass	401
2496	2596	1	RMS	2497	21.13	30	Pass	401



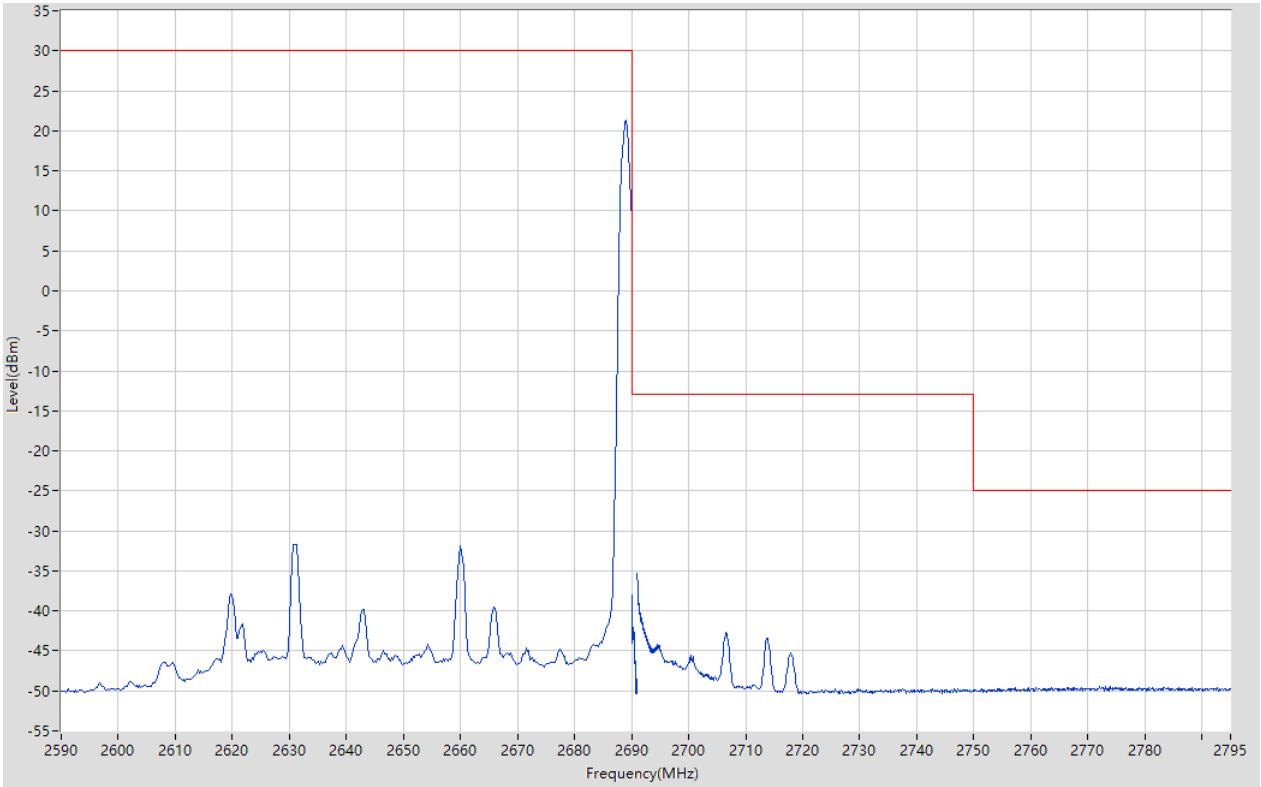
27.28. Band Edge for SA(NTNV)(Subtest:4, Channel:505200, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:162, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2490	-41.35	-25	Pass	401
2490	2495	1	RMS	2494.938	-39.89	-13	Pass	401
2495	2496	1.2	RMS	2496	-29.96	-13	Pass	2
2496	2596	1	RMS	2532.5	4.51	30	Pass	401



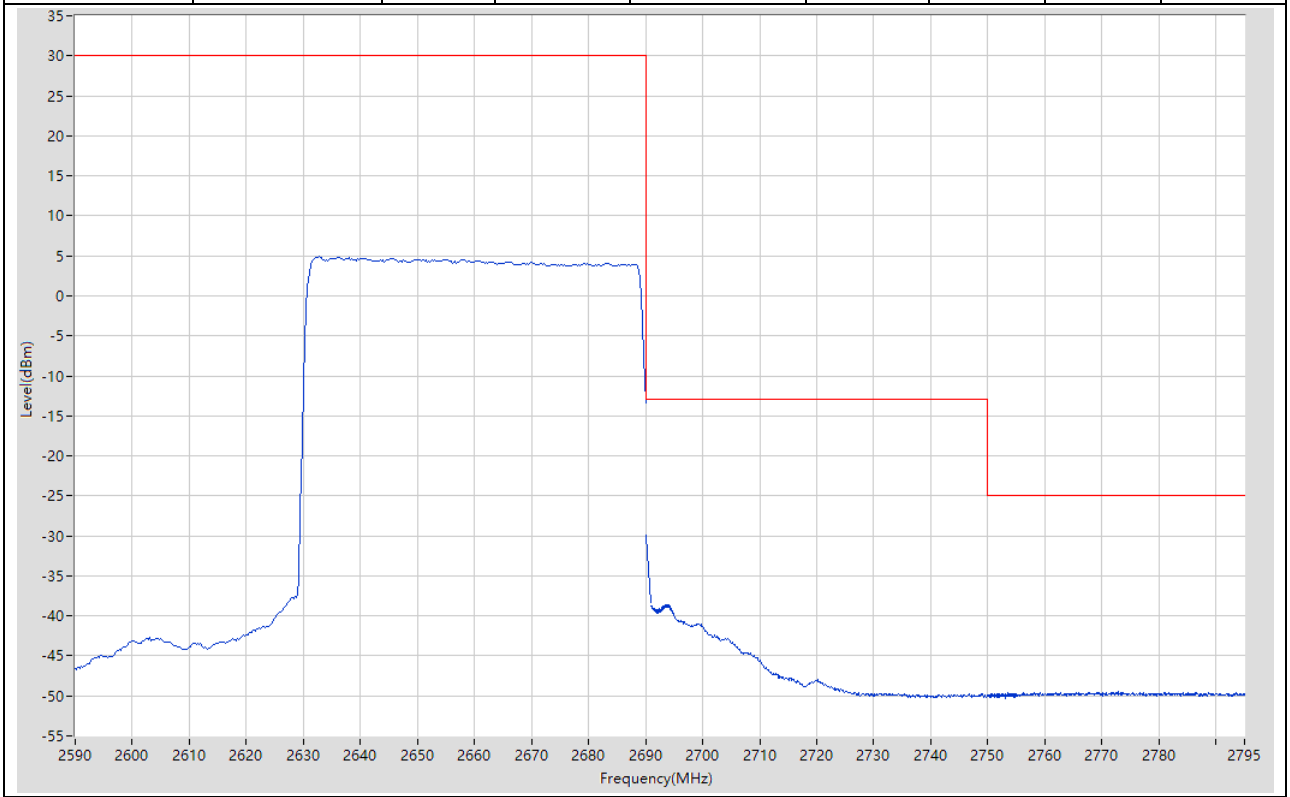
27.29. Band Edge for SA(NTNV)(Subtest:5, Channel:531996, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:161)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2689	21.37	30	Pass	401
2690	2691	0.1	RMS	2690.003	-38.08	-13	Pass	401
2691	2695	1	RMS	2691	-35.3	-13	Pass	401
2695	2750	1	RMS	2706.55	-42.65	-13	Pass	401
2750	2795	1	RMS	2772.05	-49.49	-25	Pass	401



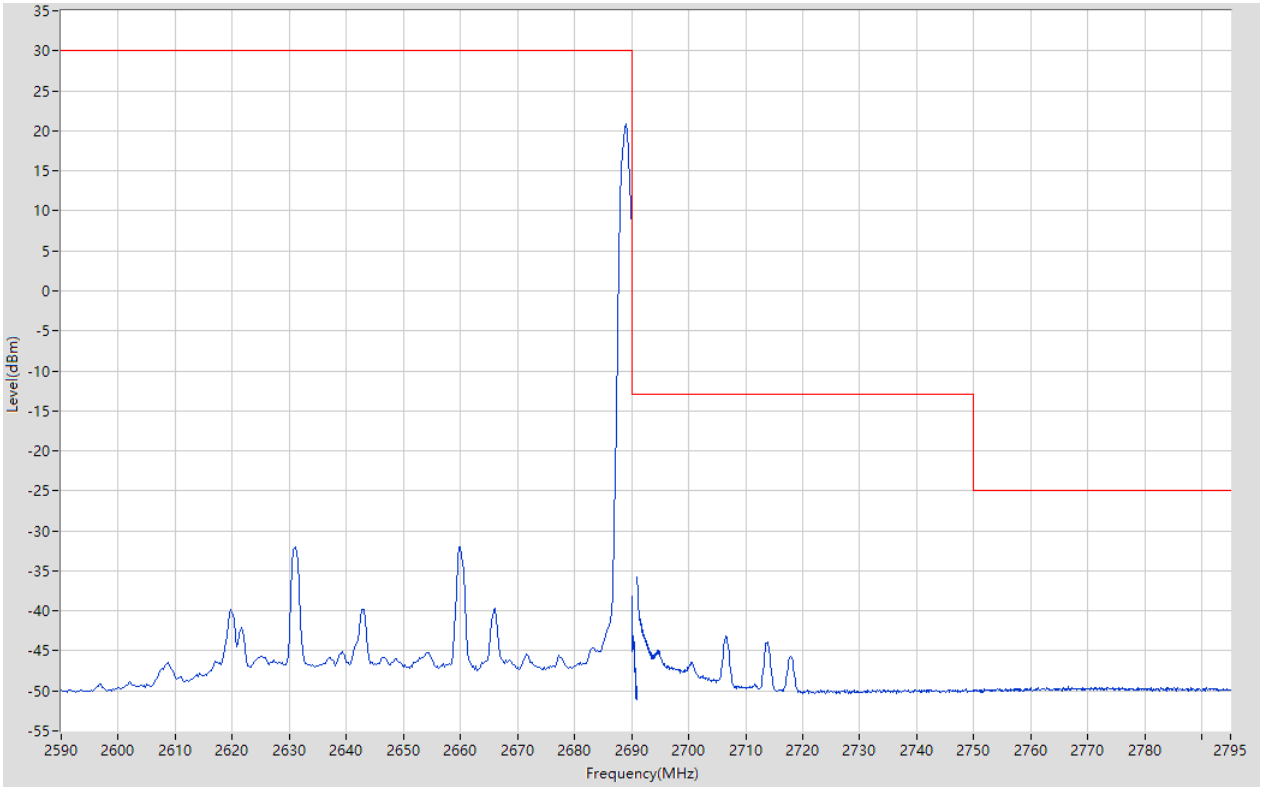
27.30. Band Edge for SA(NTNV)(Subtest:6, Channel:531996, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:162, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2632.75	4.98	30	Pass	401
2690	2691	1.2	RMS	2690	-29.89	-13	Pass	2
2691	2695	1	RMS	2693.79	-38.65	-13	Pass	401
2695	2750	1	RMS	2695	-39.95	-13	Pass	401
2750	2755	1	RMS	2753.45	-49.66	-25	Pass	401
2755	2795	1	RMS	2772.8	-49.51	-25	Pass	401



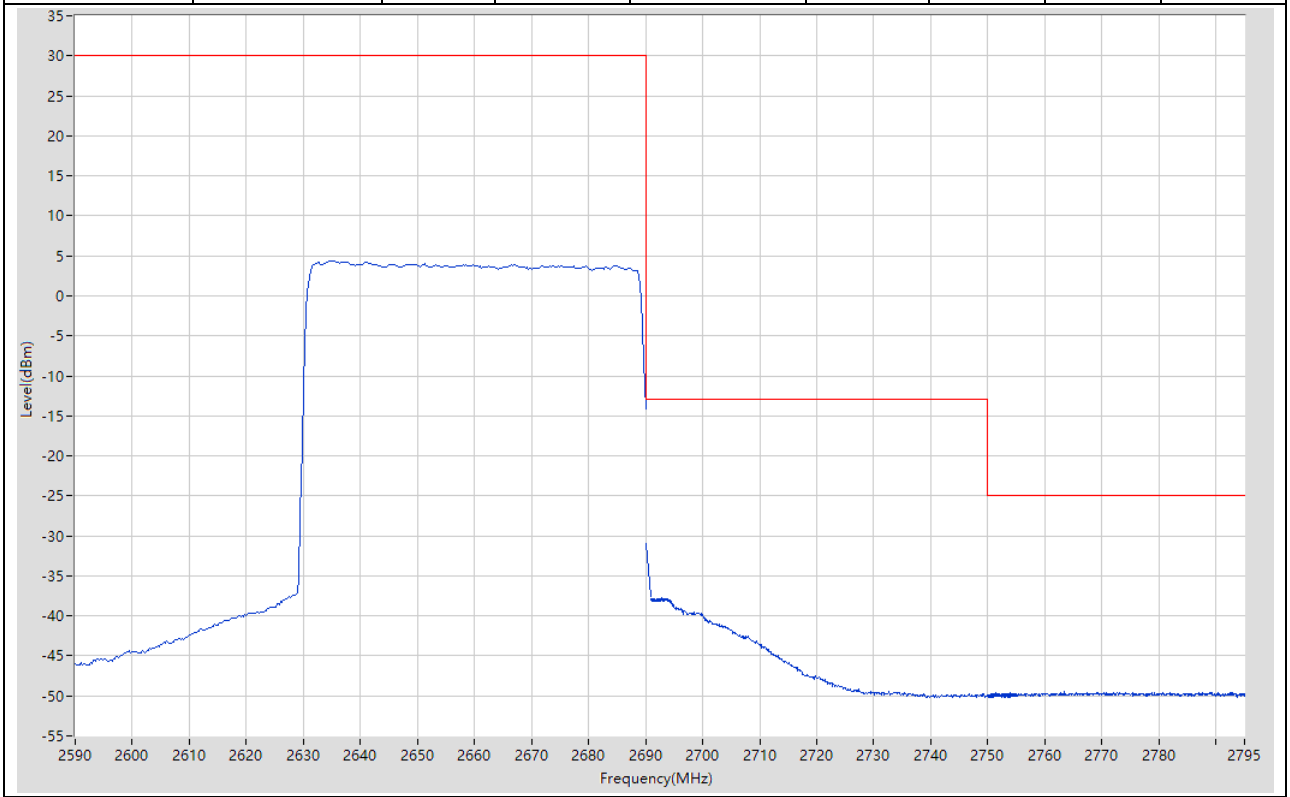
27.31. Band Edge for SA(NTNV)(Subtest:7, Channel:531996, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:161)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2689	20.85	30	Pass	401
2690	2691	0.1	RMS	2690	-38.23	-13	Pass	401
2691	2695	1	RMS	2691	-35.82	-13	Pass	401
2695	2750	1	RMS	2706.55	-43.07	-13	Pass	401
2750	2795	1	RMS	2766.65	-49.48	-25	Pass	401



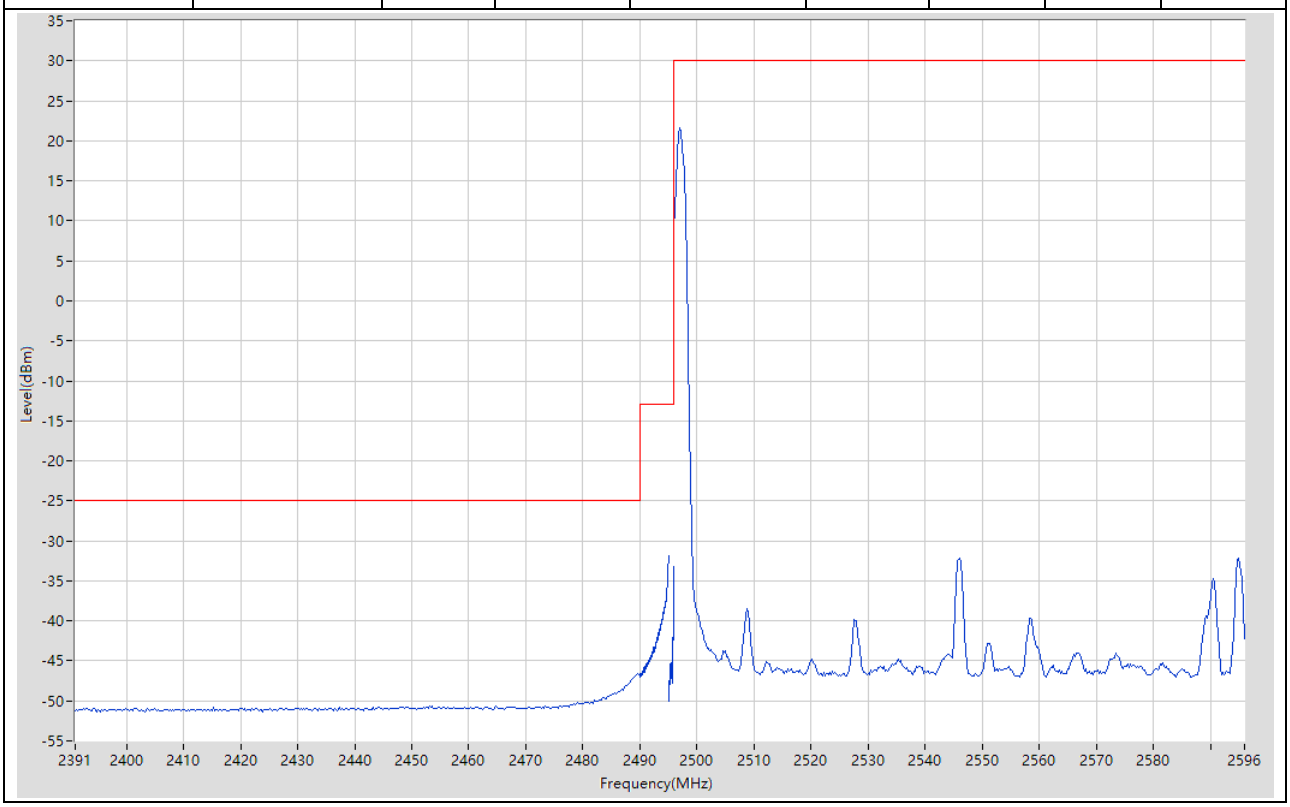
27.32. Band Edge for SA(NTNV)(Subtest:8, Channel:531996, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:162, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2634.75	4.41	30	Pass	401
2690	2691	1.2	RMS	2690	-31	-13	Pass	2
2691	2695	1	RMS	2692.74	-37.8	-13	Pass	401
2695	2750	1	RMS	2695	-38.75	-13	Pass	401
2750	2755	1	RMS	2751.425	-49.65	-25	Pass	401
2755	2795	1	RMS	2763.4	-49.46	-25	Pass	401



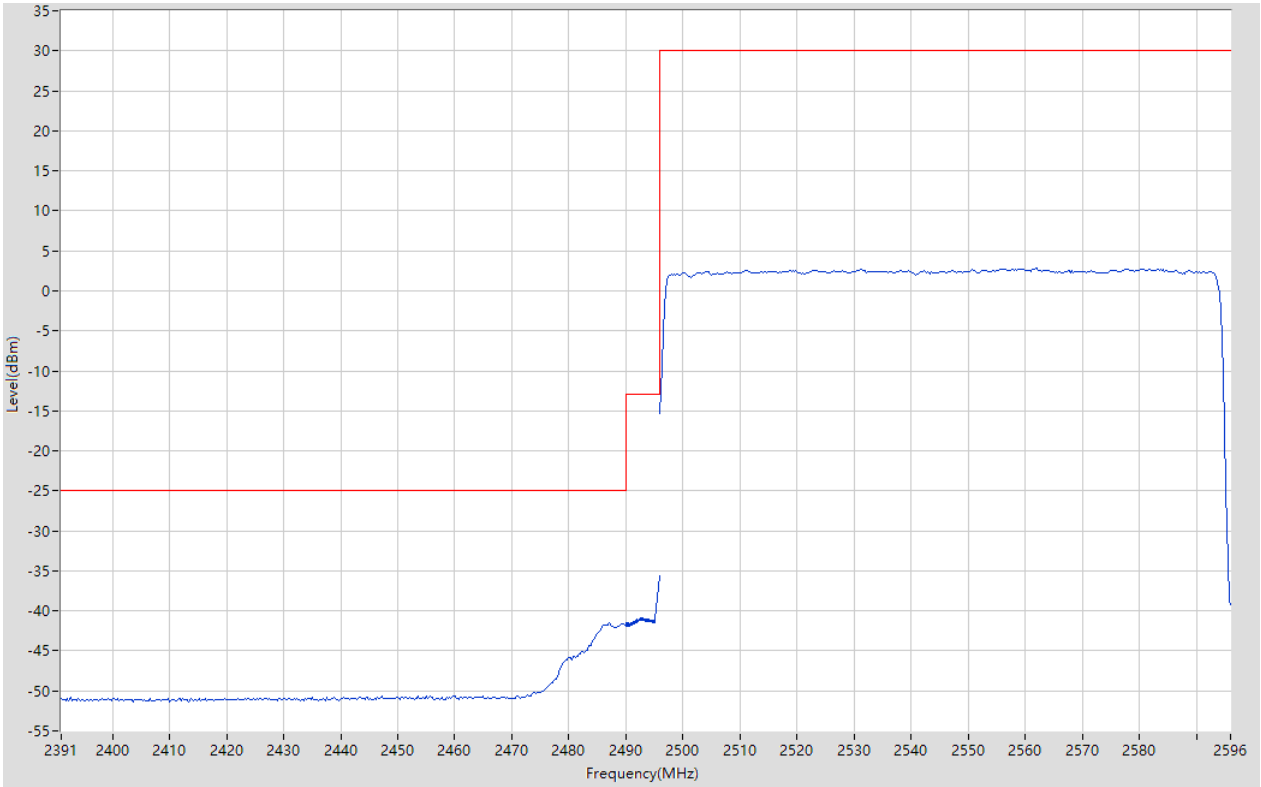
27.17. Band Edge for SA(NTNV)(Subtest:1, Channel:509202, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2489.505	-46.59	-25	Pass	401
2490	2495	1	RMS	2495	-31.86	-13	Pass	401
2495	2496	0.051	RMS	2495.998	-33.25	-13	Pass	401
2496	2596	1	RMS	2497	21.67	30	Pass	401



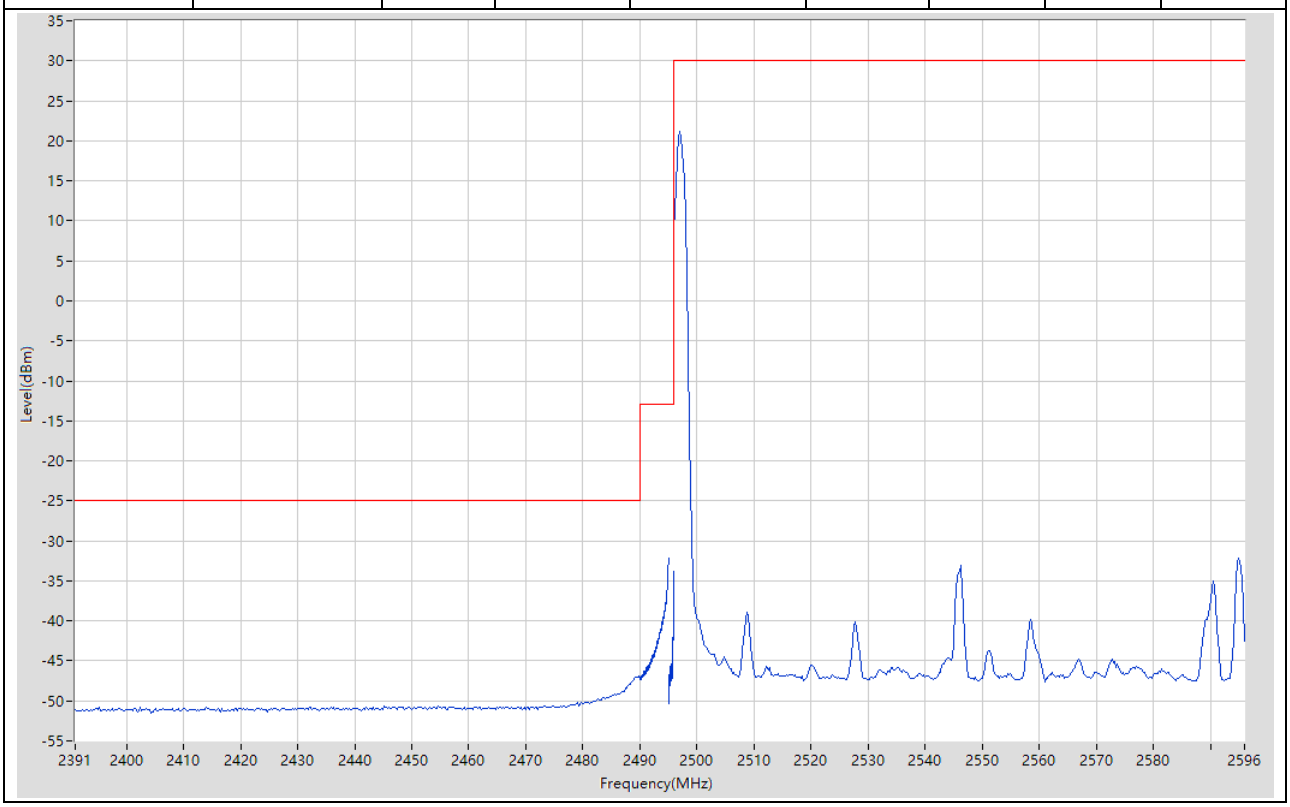
27.18. Band Edge for SA(NTNV)(Subtest:2, Channel:509202, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:270, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2487.03	-41.55	-25	Pass	401
2490	2495	1	RMS	2492.675	-40.9	-13	Pass	401
2495	2496	1	RMS	2496	-35.59	-13	Pass	2
2496	2596	1	RMS	2562	2.78	30	Pass	401



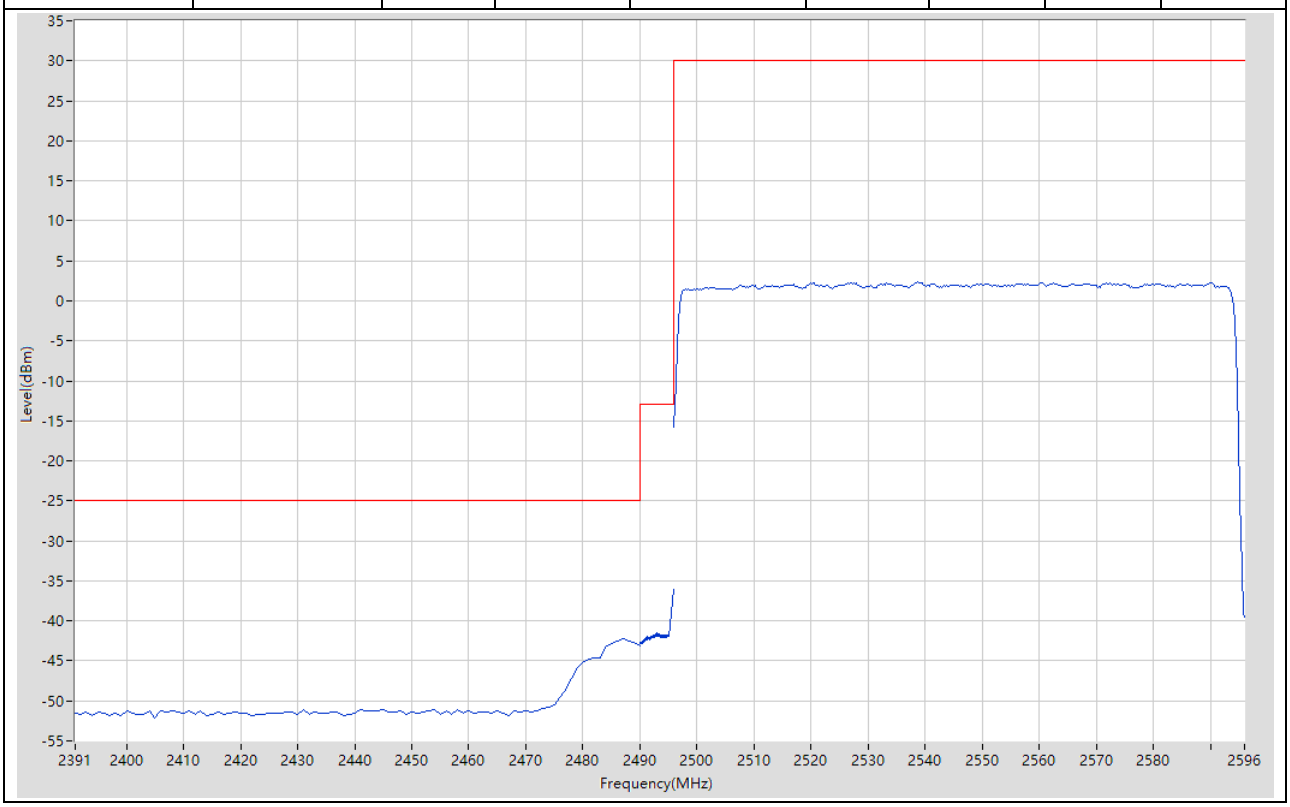
27.19. Band Edge for SA(NTNV)(Subtest:3, Channel:509202, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2489.753	-46.85	-25	Pass	401
2490	2495	1	RMS	2495	-32.15	-13	Pass	401
2495	2496	0.051	RMS	2496	-33.85	-13	Pass	401
2496	2596	1	RMS	2497	21.19	30	Pass	401



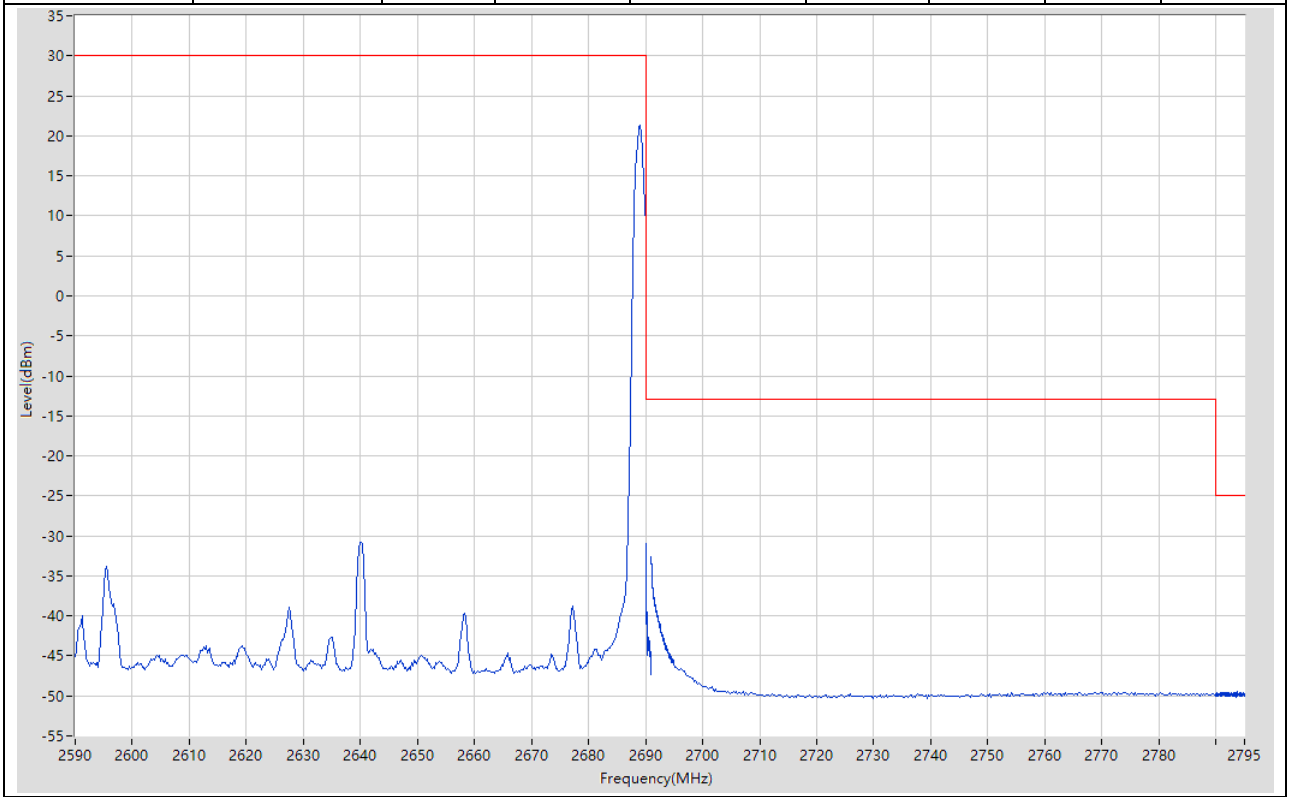
27.20. Band Edge for SA(NTNV)(Subtest:4, Channel:509202, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2391	2490	1	RMS	2487	-42.3	-25	Pass	100
2490	2495	1	RMS	2493.075	-41.55	-13	Pass	401
2495	2496	1	RMS	2496	-36.08	-13	Pass	2
2496	2596	1	RMS	2538.75	2.32	30	Pass	401



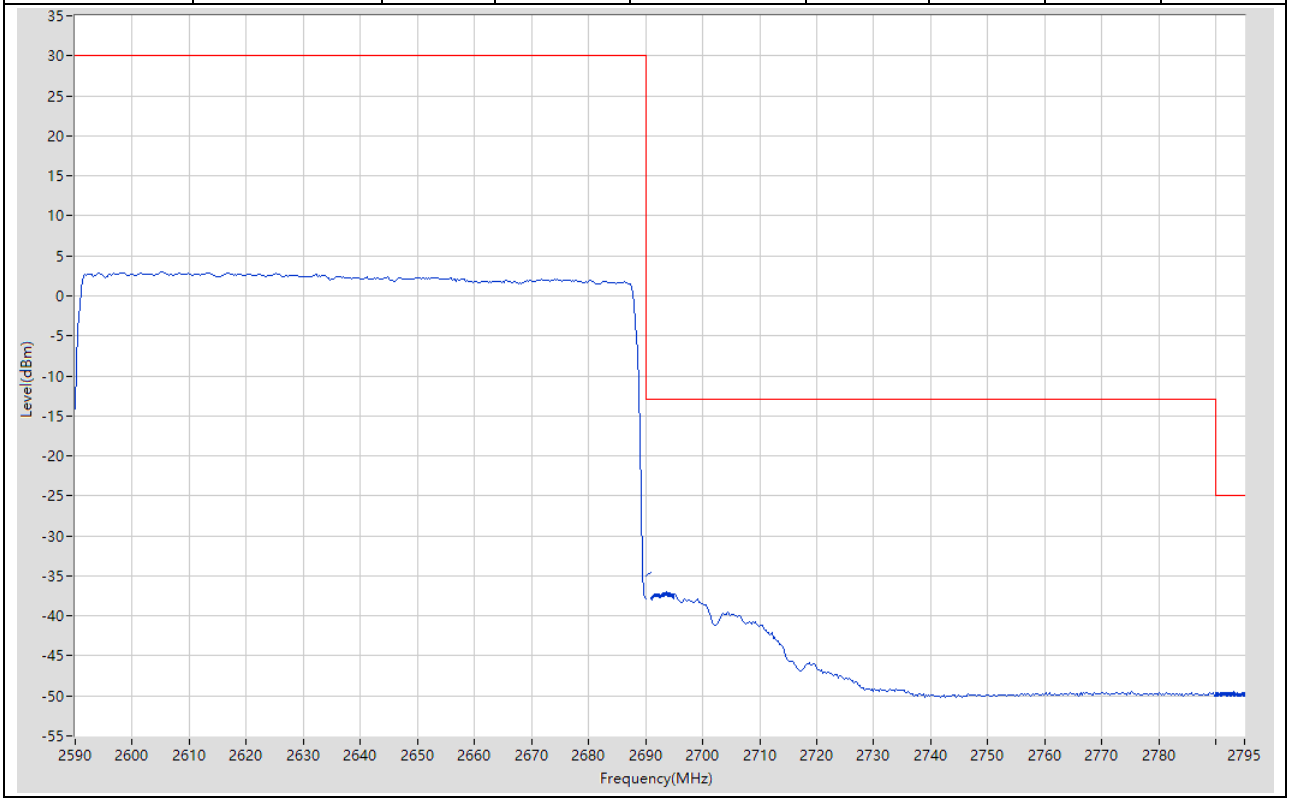
27.21. Band Edge for SA(NTNV)(Subtest:5, Channel:528000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:272)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2689	21.39	30	Pass	401
2690	2691	0.1	RMS	2690	-30.93	-13	Pass	401
2691	2695	1	RMS	2691	-32.59	-13	Pass	401
2695	2790	1	RMS	2695	-45.85	-13	Pass	401
2790	2795	1	RMS	2793.7	-49.44	-25	Pass	401



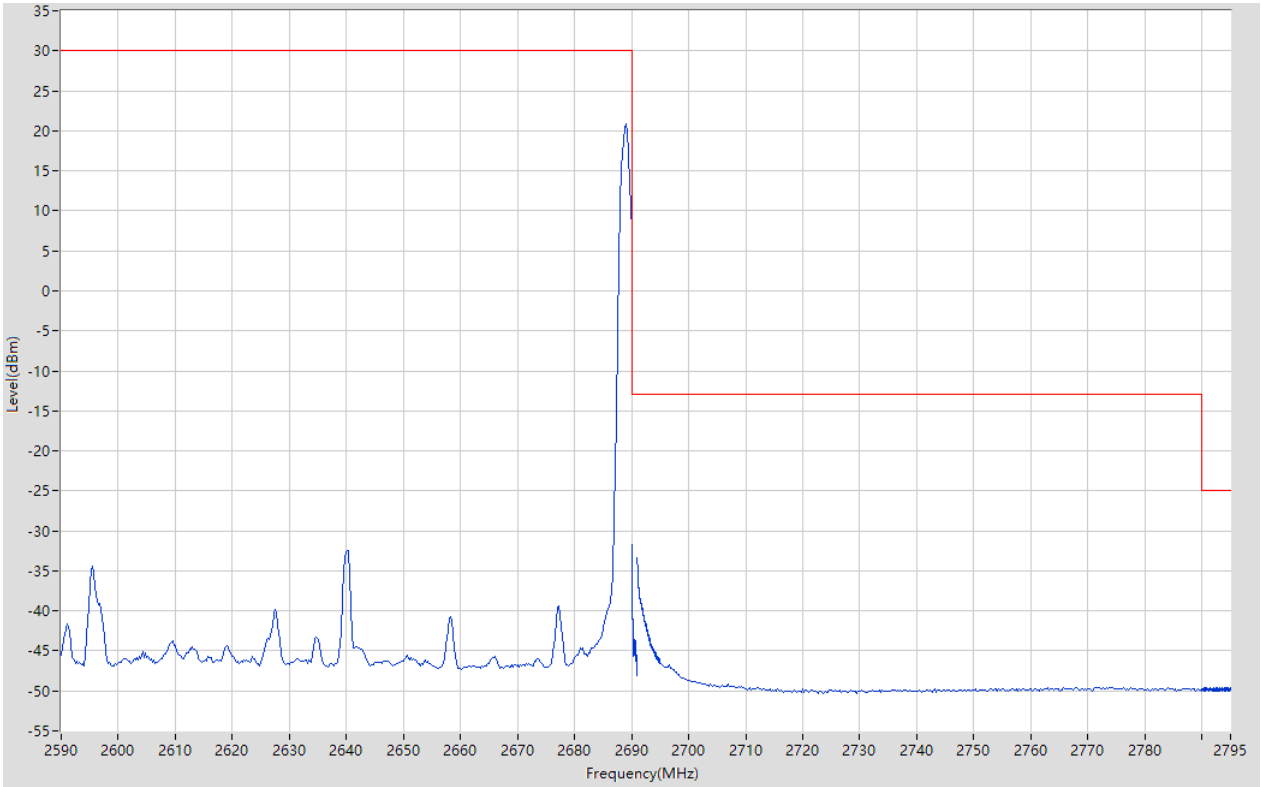
27.22. Band Edge for SA(NTNV)(Subtest:6, Channel:528000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:270, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2605	3.01	30	Pass	401
2690	2691	2	RMS	2691	-34.63	-13	Pass	2
2691	2695	1	RMS	2693.64	-36.99	-13	Pass	401
2695	2790	1	RMS	2695.238	-37.33	-13	Pass	401
2790	2795	1	RMS	2793.15	-49.51	-25	Pass	401



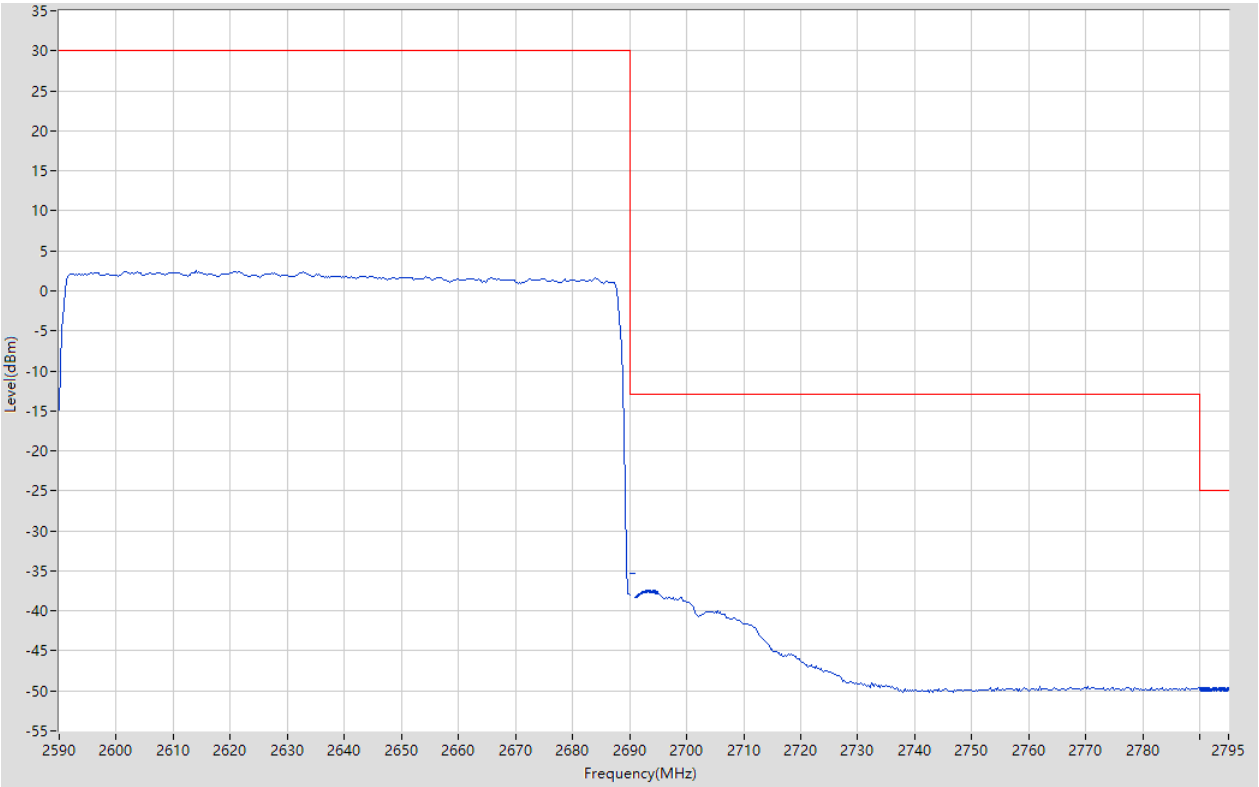
27.23. Band Edge for SA(NTNV)(Subtest:7, Channel:528000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:272)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2689	20.85	30	Pass	401
2690	2691	0.1	RMS	2690.003	-31.72	-13	Pass	401
2691	2695	1	RMS	2691	-33.44	-13	Pass	401
2695	2790	1	RMS	2695	-46.39	-13	Pass	401
2790	2795	1	RMS	2793.888	-49.53	-25	Pass	401



27.24. Band Edge for SA(NTNV)(Subtest:8, Channel:528000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)

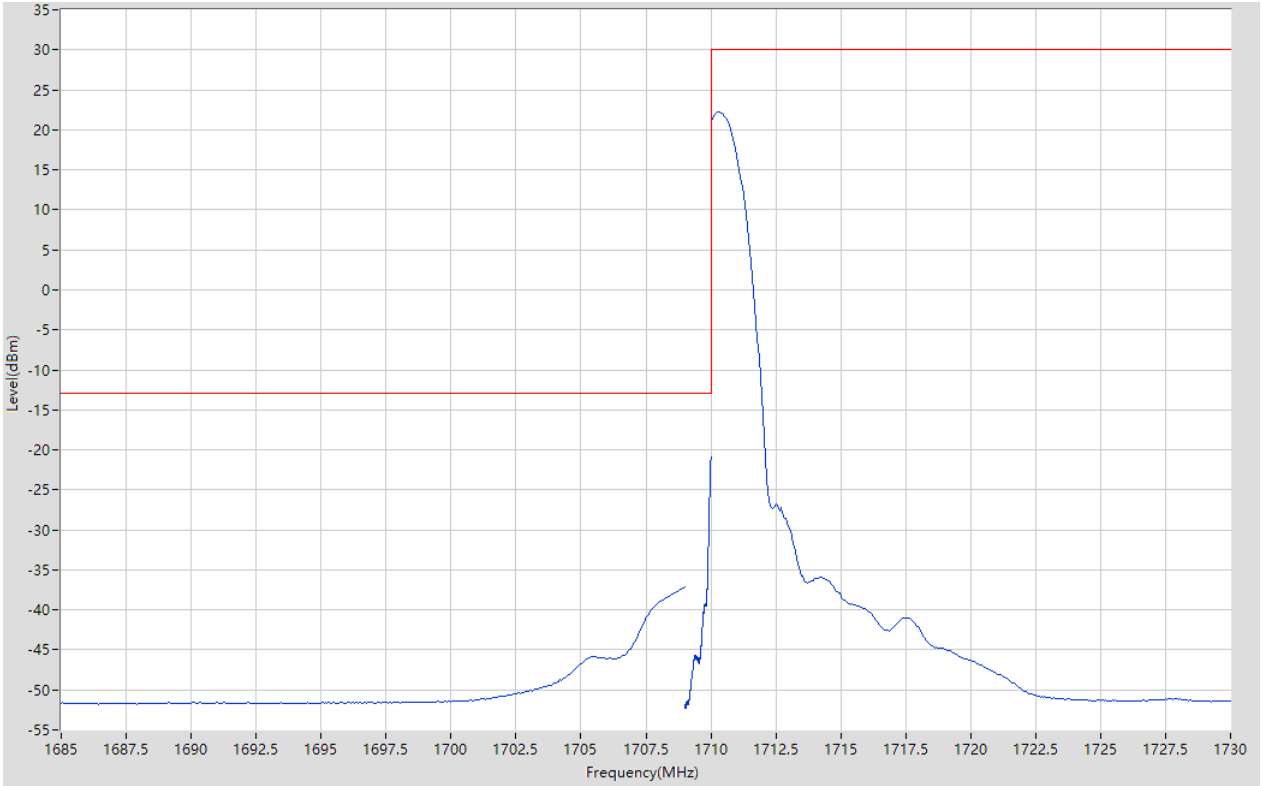
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2690	1	RMS	2614	2.5	30	Pass	401
2690	2691	2	RMS	2691	-35.27	-13	Pass	2
2691	2695	1	RMS	2693.1	-37.37	-13	Pass	401
2695	2790	1	RMS	2695.238	-37.82	-13	Pass	401
2790	2795	1	RMS	2792.3	-49.59	-25	Pass	401



28. n66 15kHz

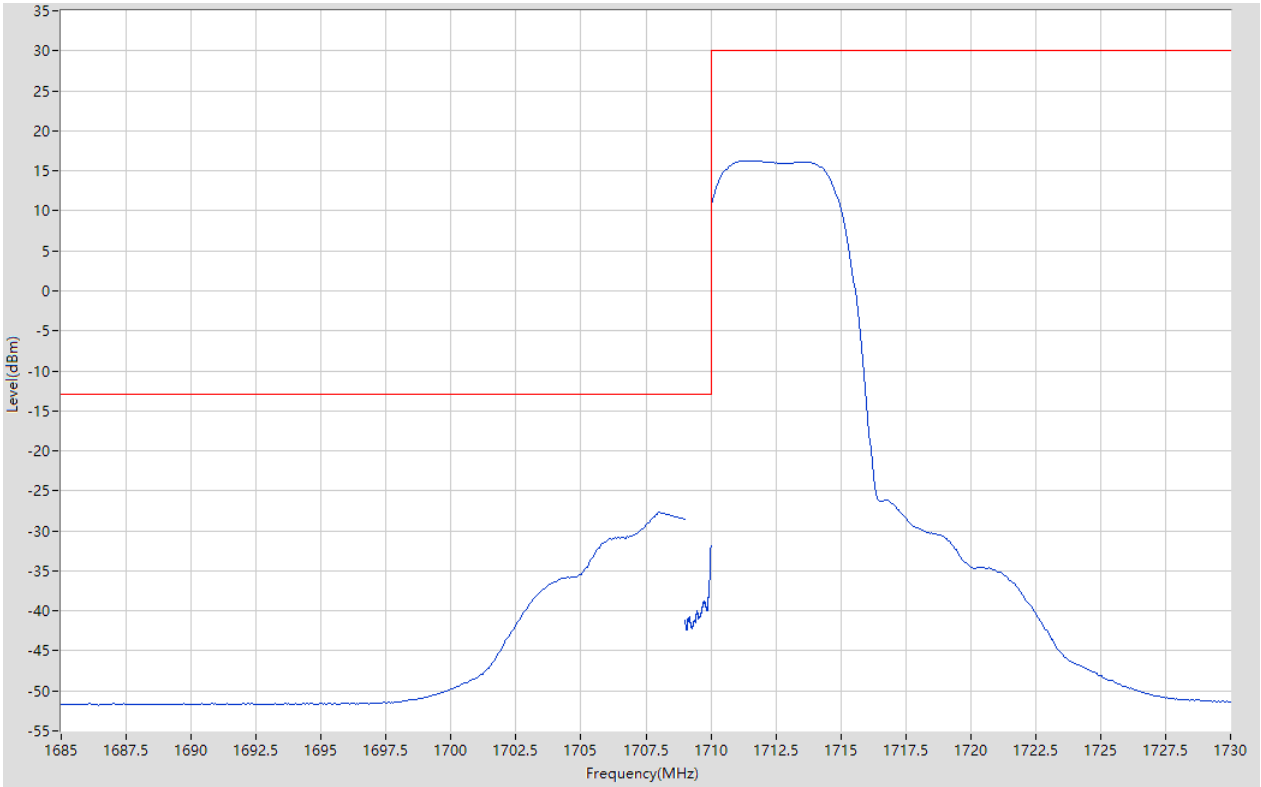
28.1. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:1, Channel:342500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1708	-39.13	-13	Pass	401
1708	1709	1	RMS	1709	-37.14	-13	Pass	2
1709	1710	0.051	RMS	1710	-20.96	-13	Pass	401
1710	1730	1	RMS	1710.35	22.23	30	Pass	401



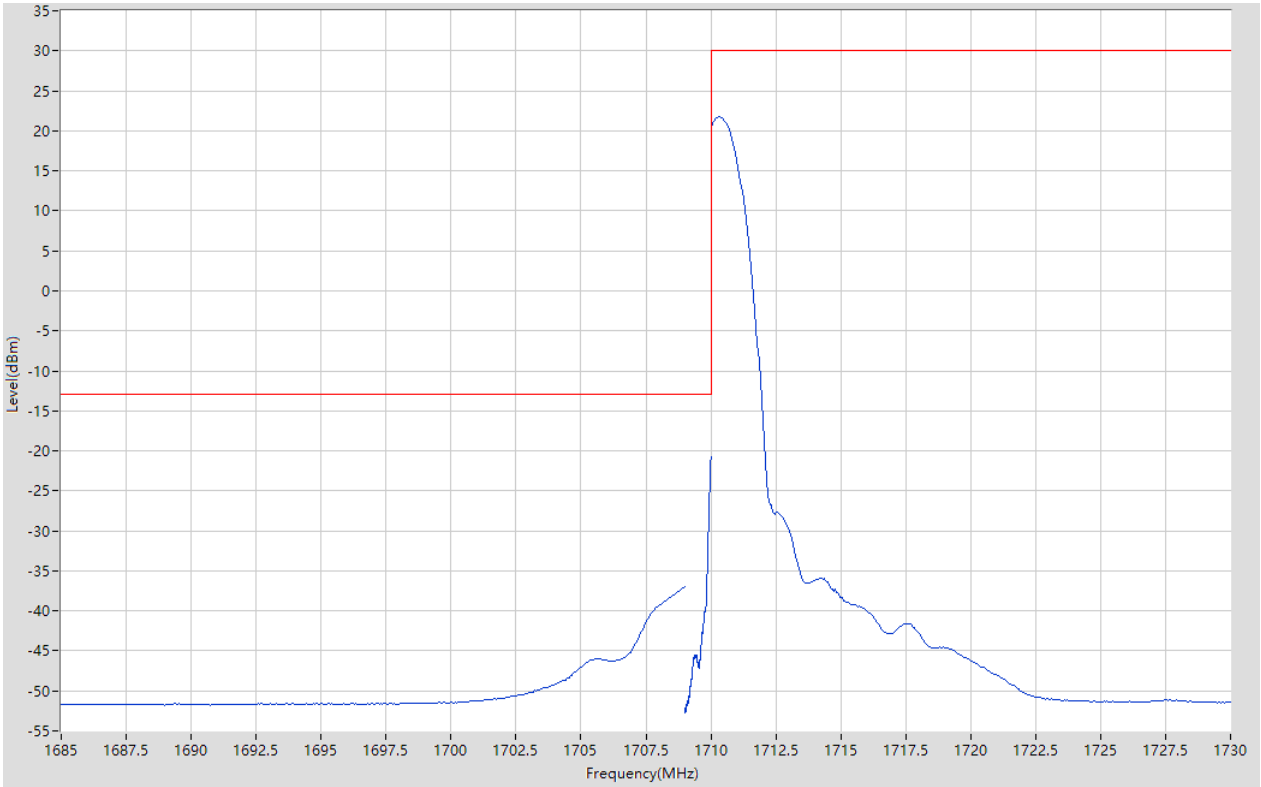
28.2. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:2, Channel:342500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1708	-27.67	-13	Pass	401
1708	1709	1	RMS	1708	-27.71	-13	Pass	2
1709	1710	0.051	RMS	1710	-31.8	-13	Pass	401
1710	1730	1	RMS	1711.5	16.27	30	Pass	401



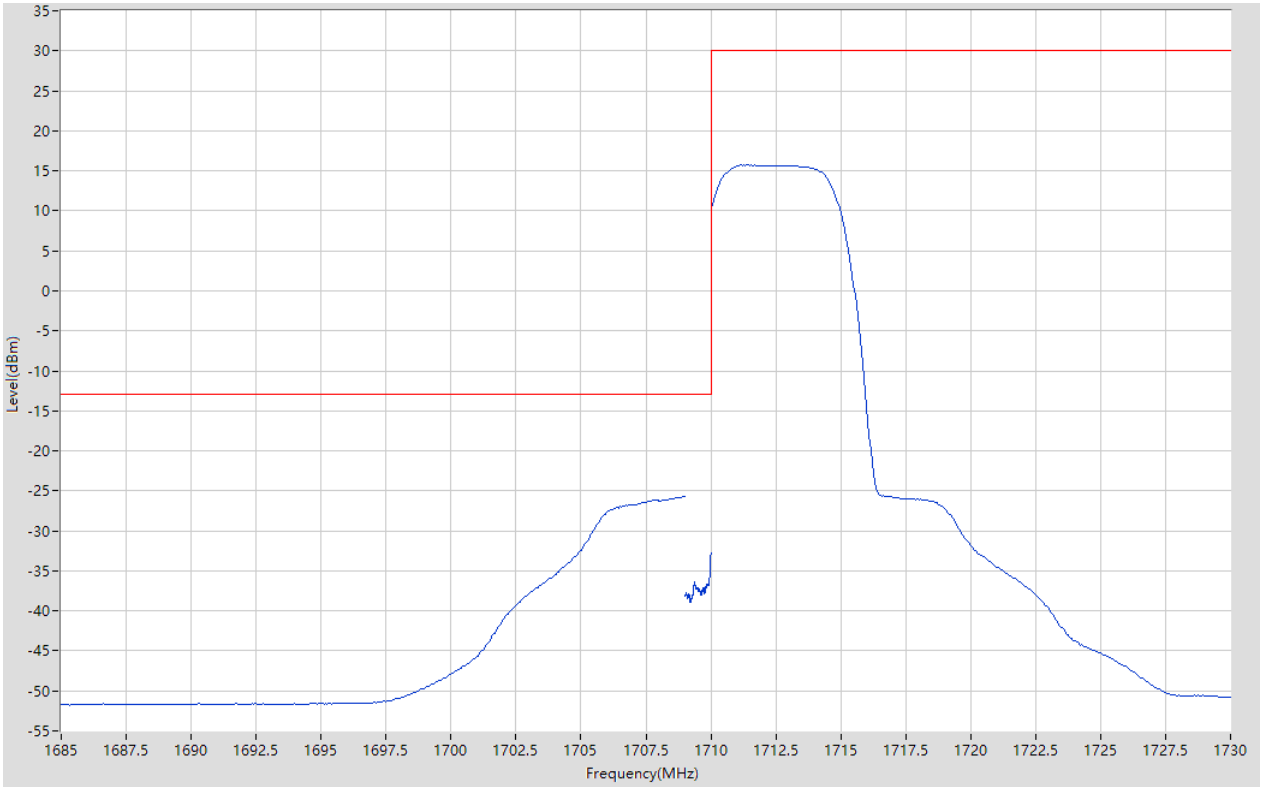
28.3. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:3, Channel:342500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1708	-39.35	-13	Pass	401
1708	1709	1	RMS	1709	-36.97	-13	Pass	2
1709	1710	0.051	RMS	1710	-20.74	-13	Pass	401
1710	1730	1	RMS	1710.35	21.74	30	Pass	401



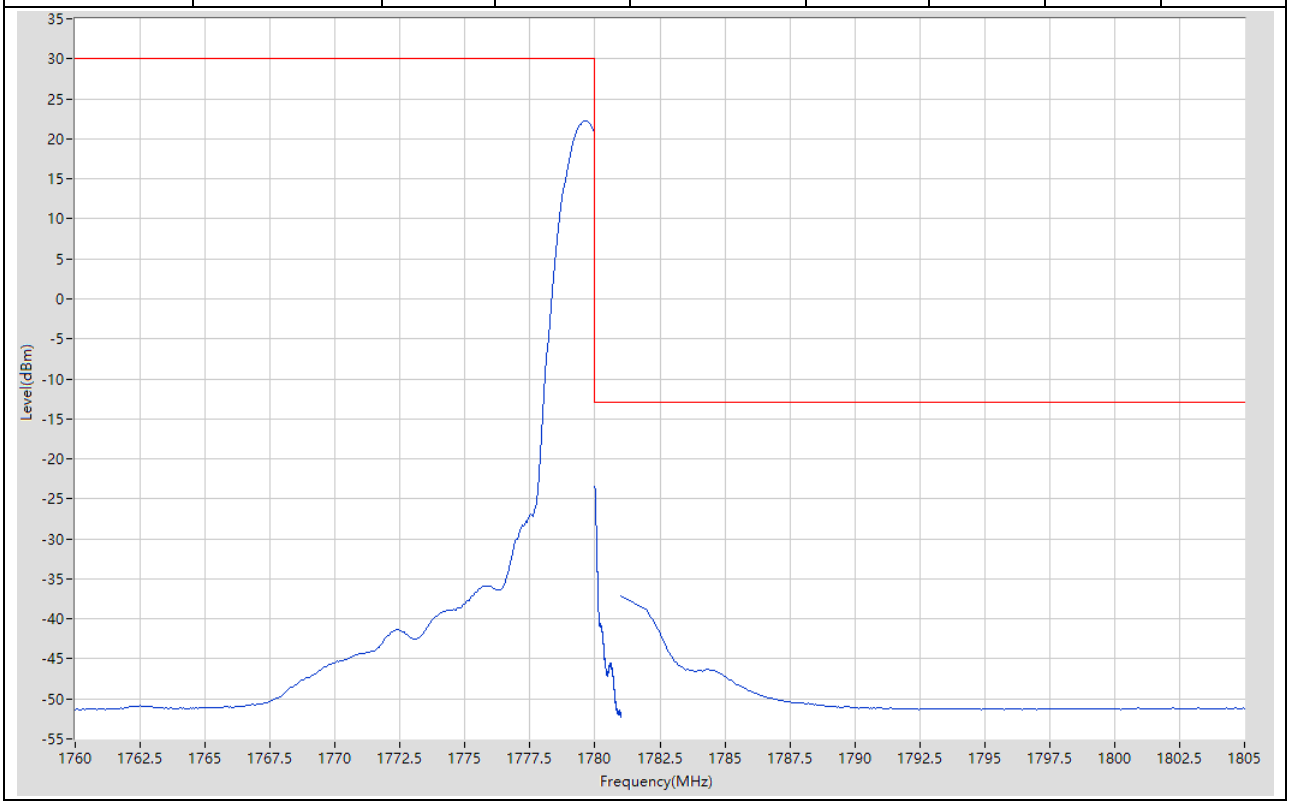
28.4. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:4, Channel:342500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1708	-26.13	-13	Pass	401
1708	1709	1	RMS	1709	-25.72	-13	Pass	2
1709	1710	0.051	RMS	1710	-32.71	-13	Pass	401
1710	1730	1	RMS	1711.55	15.73	30	Pass	401



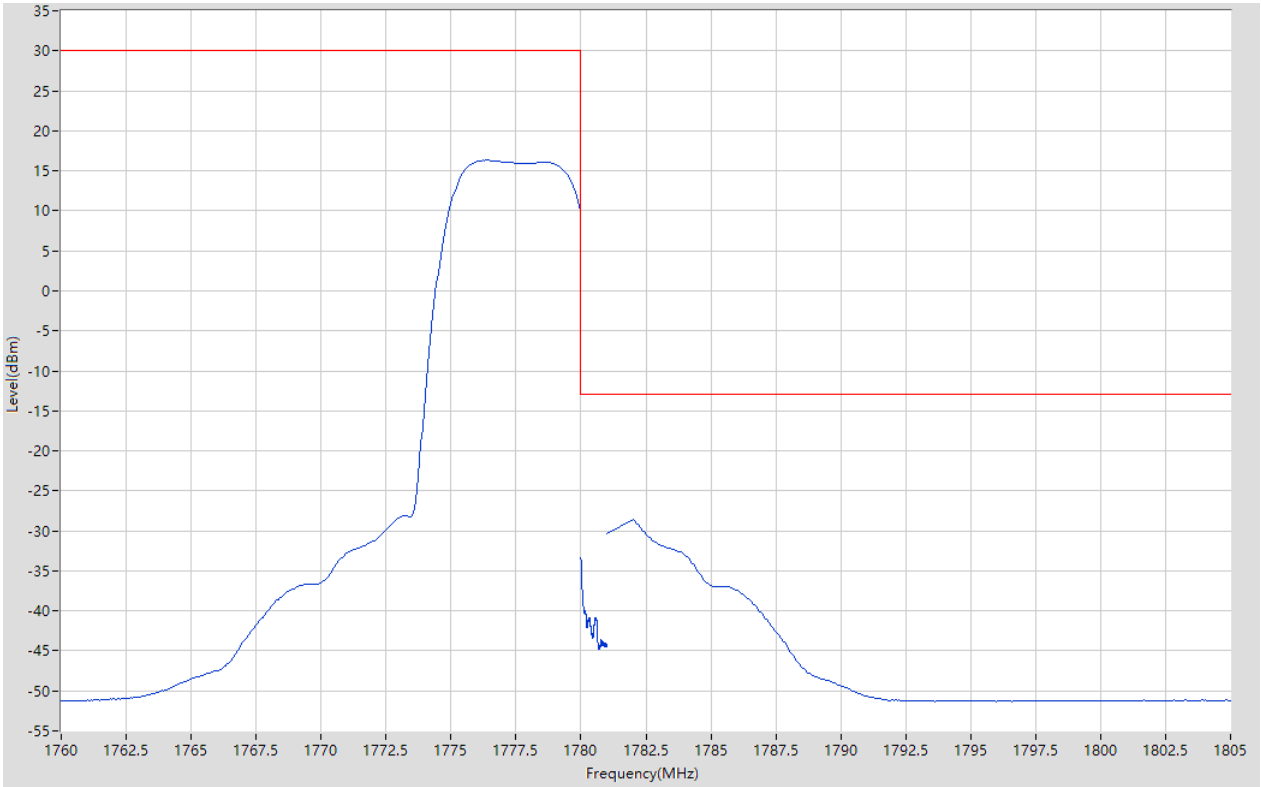
28.5. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:5, Channel:355500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1779.65	22.27	30	Pass	401
1780	1781	0.051	RMS	1780	-23.44	-13	Pass	401
1781	1782	1	RMS	1781	-37.12	-13	Pass	2
1782	1805	1	RMS	1782	-39.08	-13	Pass	401



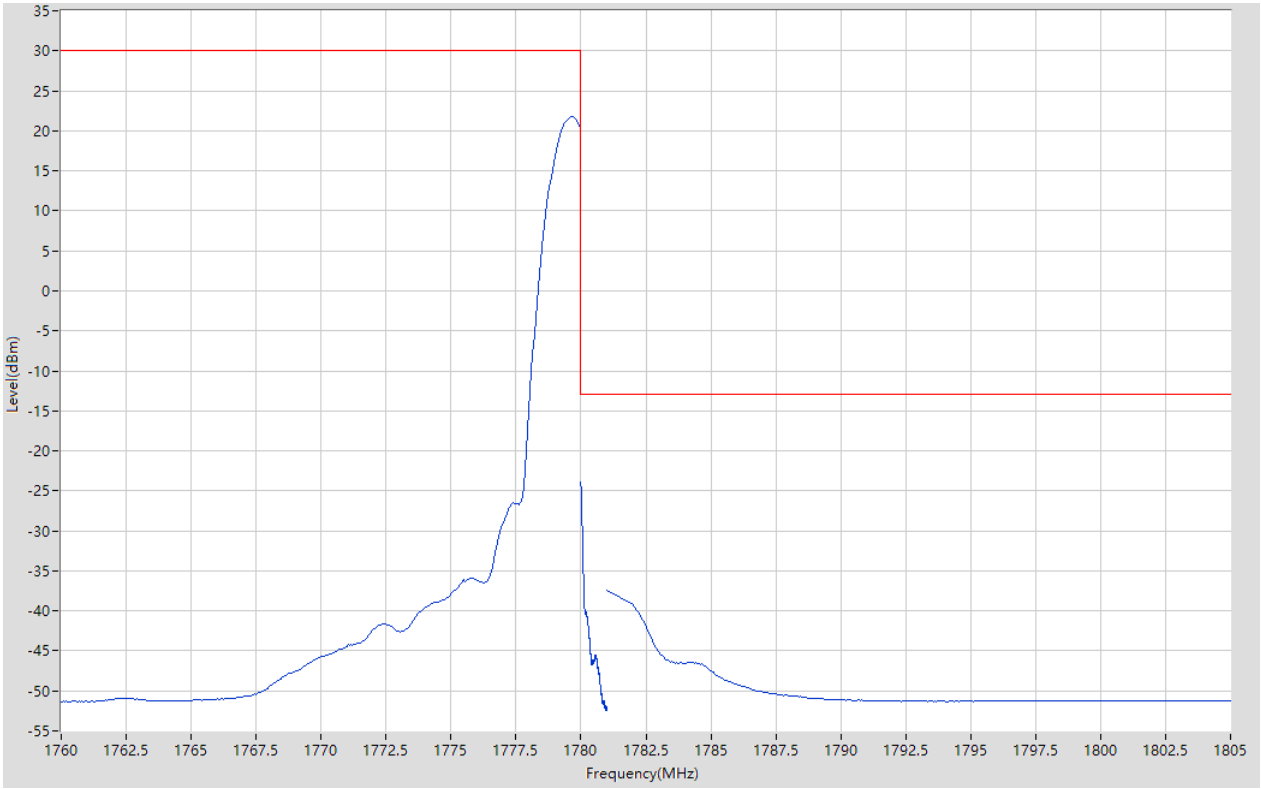
28.6. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:6, Channel:355500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1776.35	16.31	30	Pass	401
1780	1781	0.051	RMS	1780	-33.29	-13	Pass	401
1781	1782	1	RMS	1782	-28.5	-13	Pass	2
1782	1805	1	RMS	1782	-28.56	-13	Pass	401



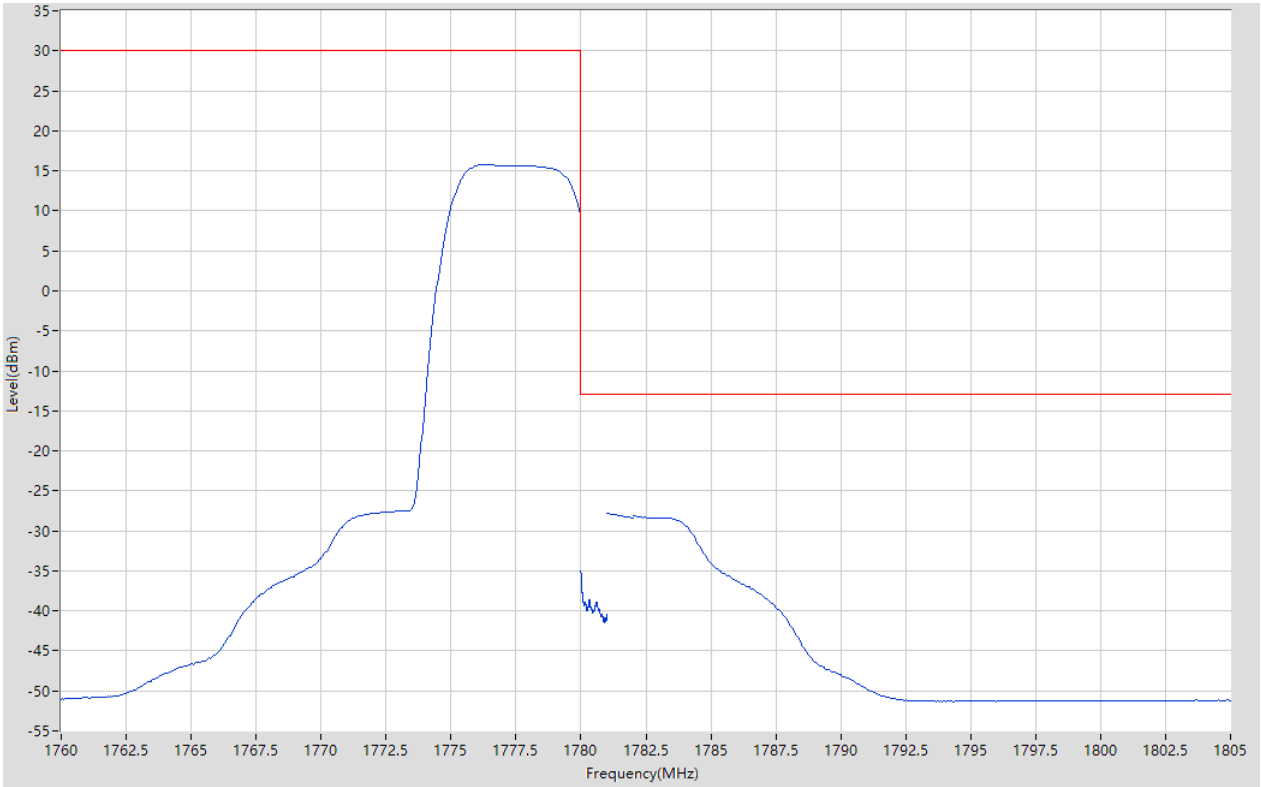
28.7. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:7, Channel:355500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1779.65	21.78	30	Pass	401
1780	1781	0.051	RMS	1780	-23.97	-13	Pass	401
1781	1782	1	RMS	1781	-37.35	-13	Pass	2
1782	1805	1	RMS	1782	-39.26	-13	Pass	401



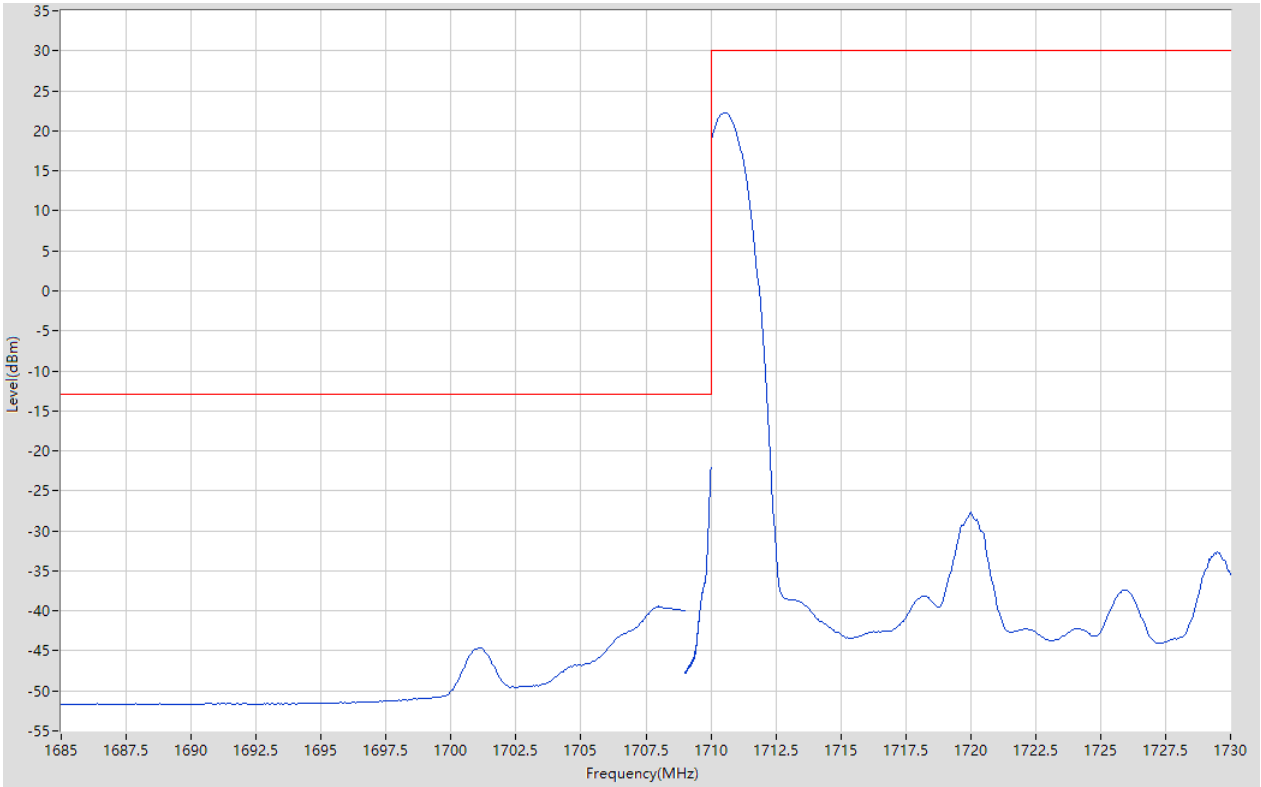
28.8. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:8, Channel:355500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1776.35	15.79	30	Pass	401
1780	1781	0.051	RMS	1780.003	-34.99	-13	Pass	401
1781	1782	1	RMS	1781	-27.87	-13	Pass	2
1782	1805	1	RMS	1782.058	-28.15	-13	Pass	401



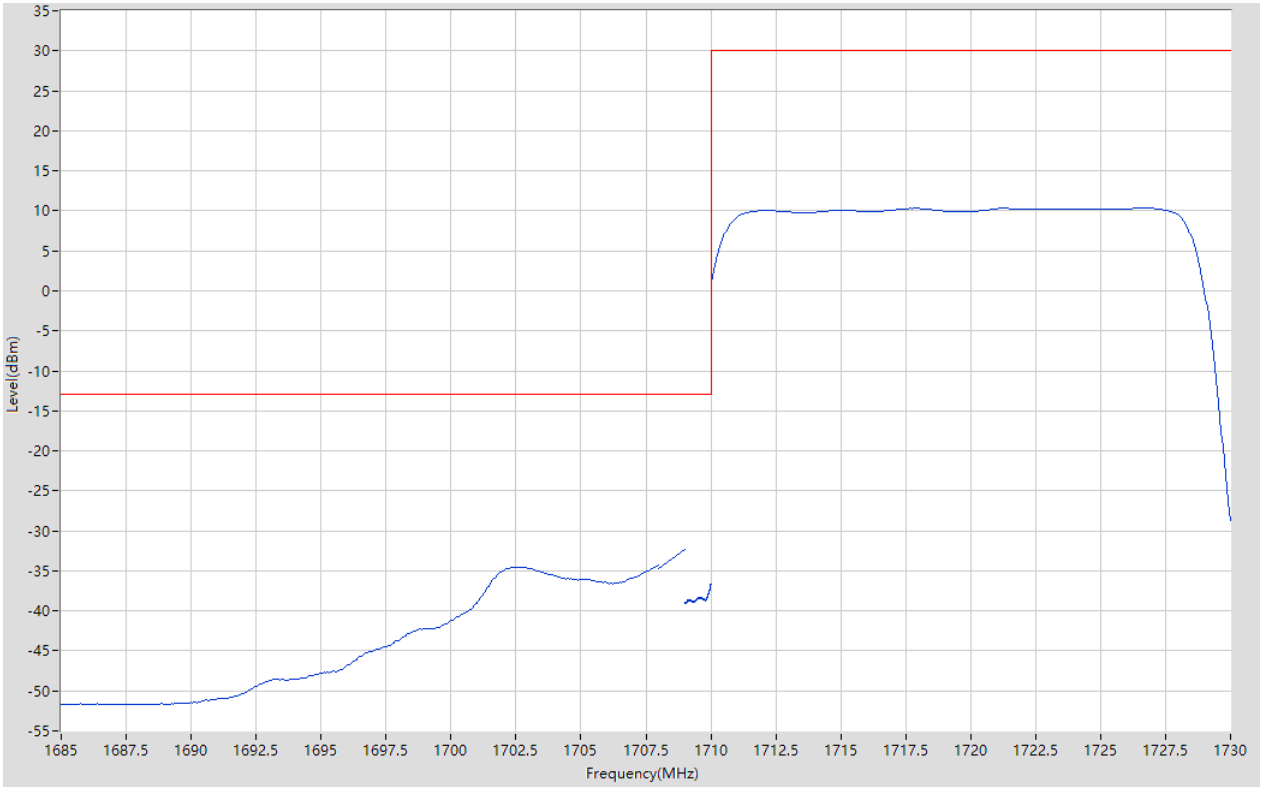
28.9. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:1, Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1708	-39.33	-13	Pass	401
1708	1709	1	RMS	1708	-39.47	-13	Pass	2
1709	1710	0.2	RMS	1710	-22.11	-13	Pass	401
1710	1730	1	RMS	1710.55	22.21	30	Pass	401



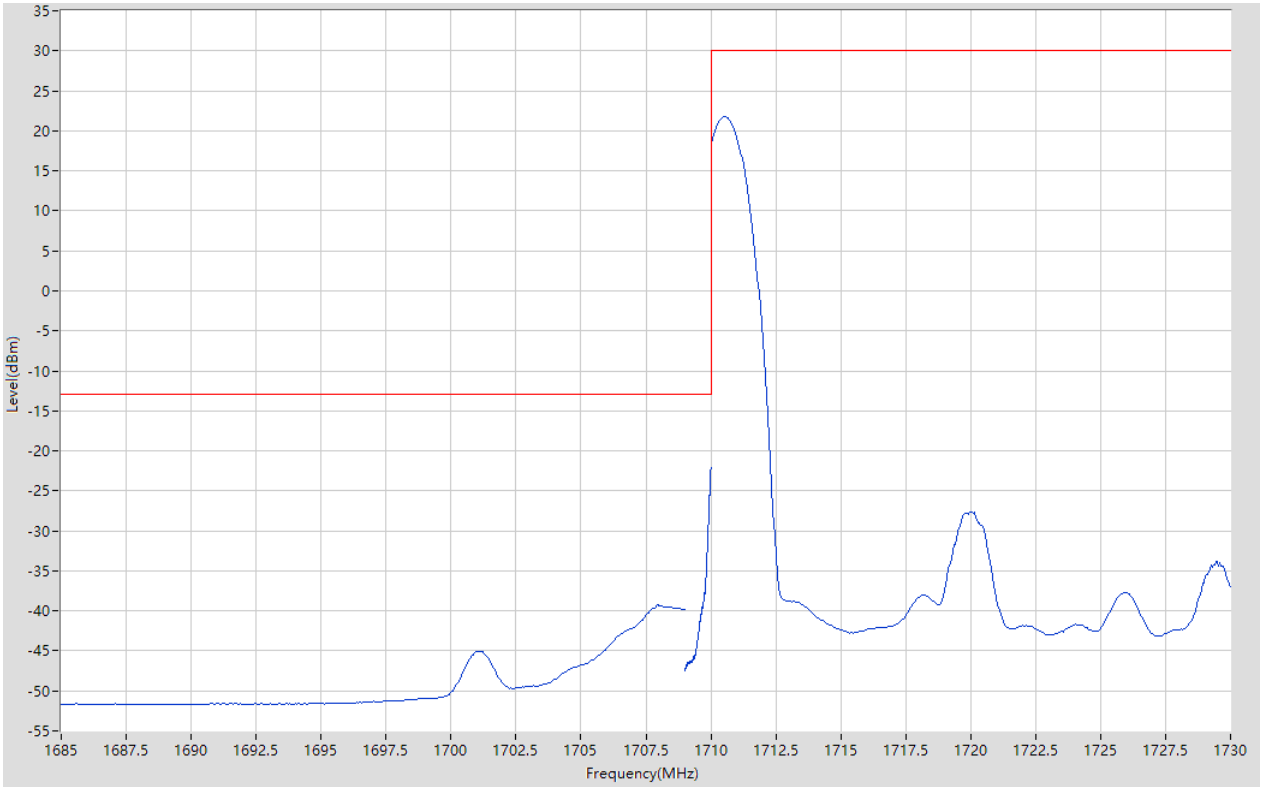
28.10. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:2, Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1708	-34.24	-13	Pass	401
1708	1709	1	RMS	1709	-32.27	-13	Pass	2
1709	1710	0.2	RMS	1710	-36.64	-13	Pass	401
1710	1730	1	RMS	1726.7	10.4	30	Pass	401



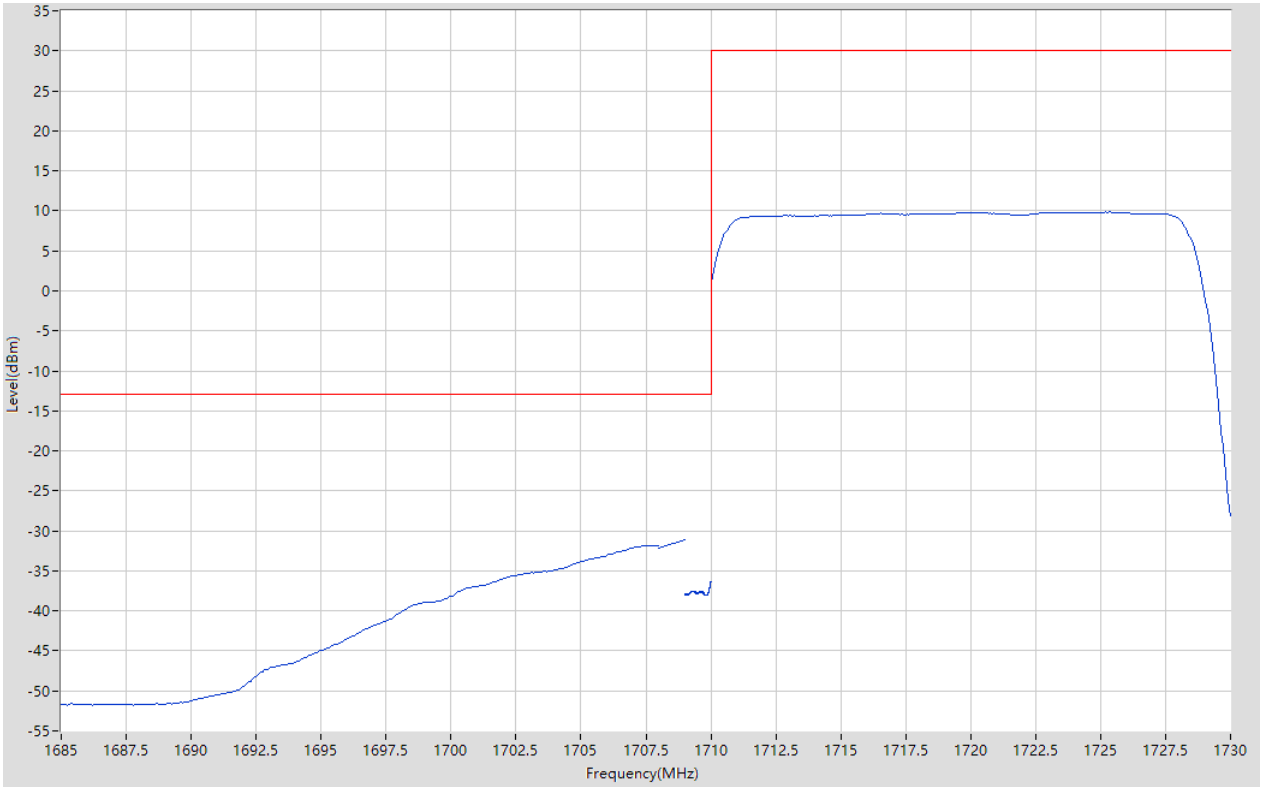
28.11. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:3, Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1708	-39.22	-13	Pass	401
1708	1709	1	RMS	1708	-39.37	-13	Pass	2
1709	1710	0.2	RMS	1710	-22.04	-13	Pass	401
1710	1730	1	RMS	1710.55	21.74	30	Pass	401



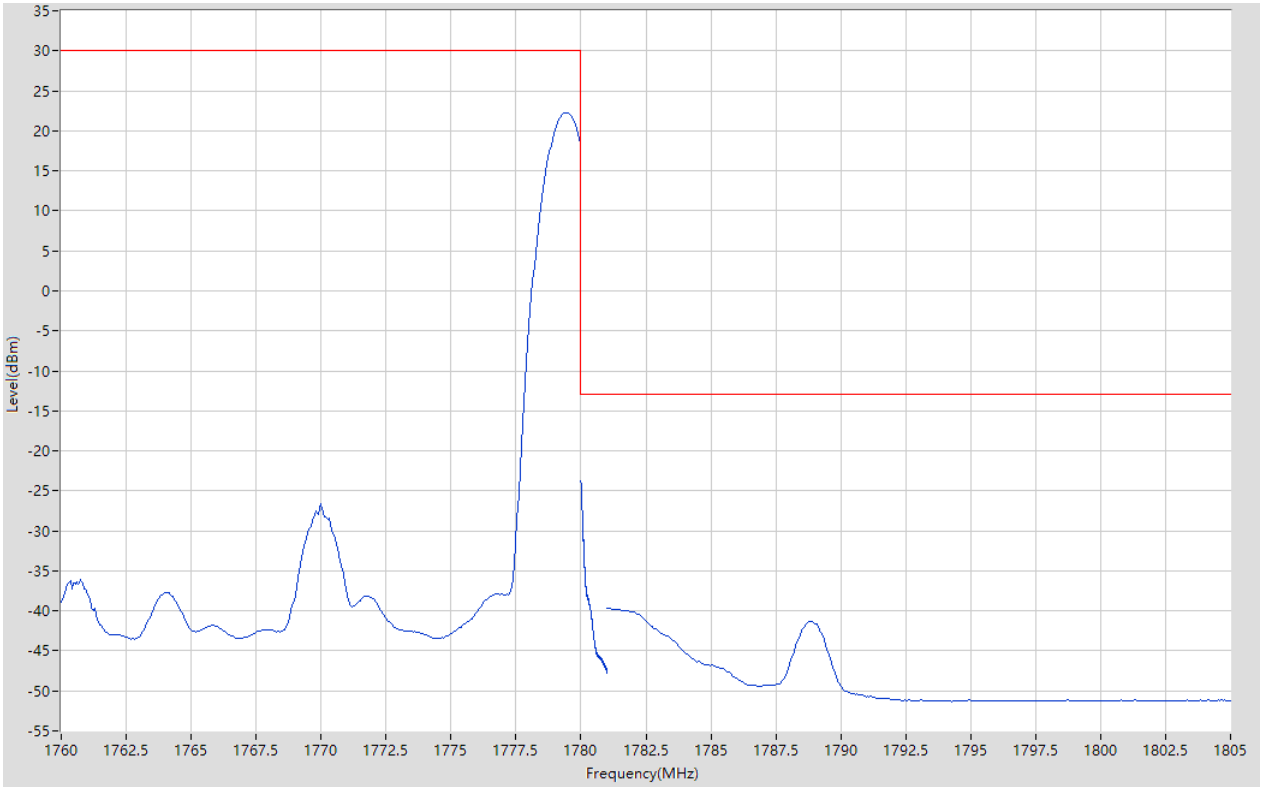
28.12. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:4, Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1707.943	-31.81	-13	Pass	401
1708	1709	1	RMS	1709	-31.1	-13	Pass	2
1709	1710	0.2	RMS	1710	-36.3	-13	Pass	401
1710	1730	1	RMS	1725.35	9.84	30	Pass	401



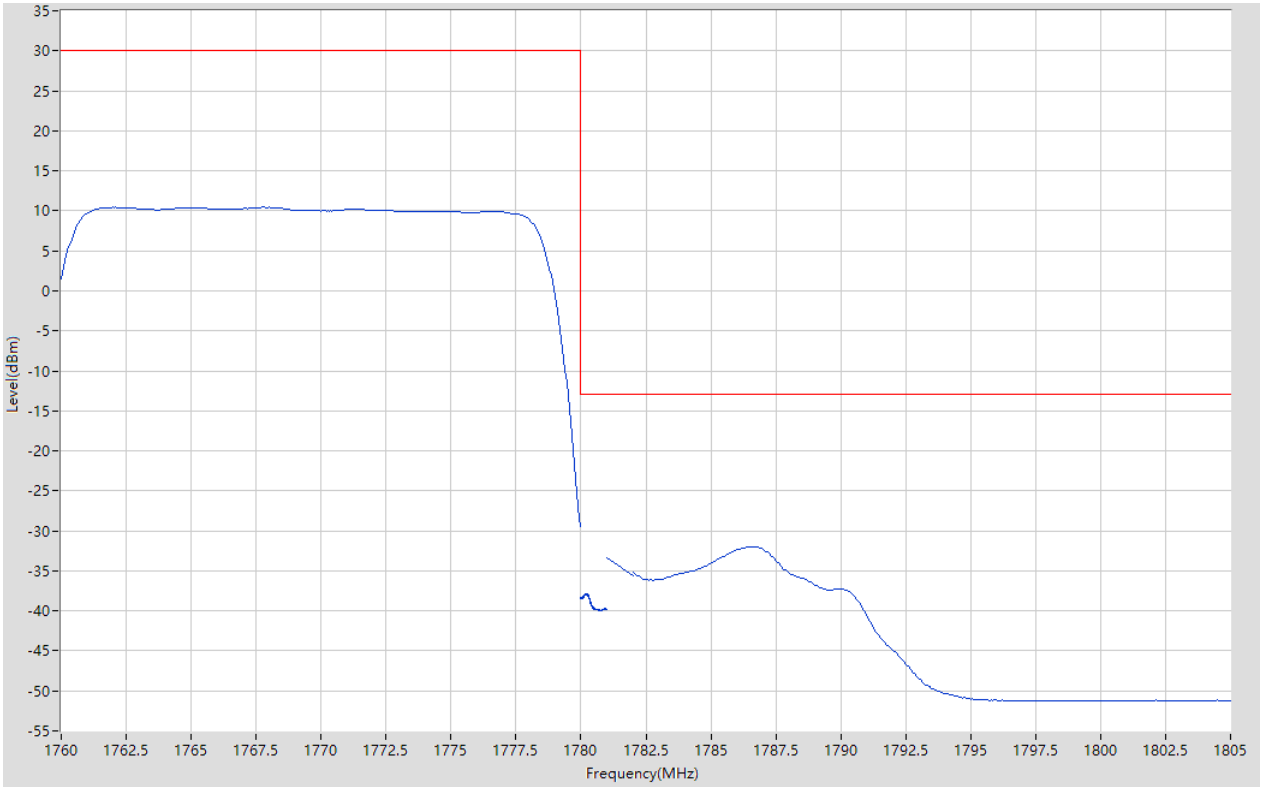
28.13. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:5, Channel:354000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:105)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1779.45	22.28	30	Pass	401
1780	1781	0.2	RMS	1780	-23.76	-13	Pass	401
1781	1782	1	RMS	1781	-39.62	-13	Pass	2
1782	1805	1	RMS	1782	-40.09	-13	Pass	401



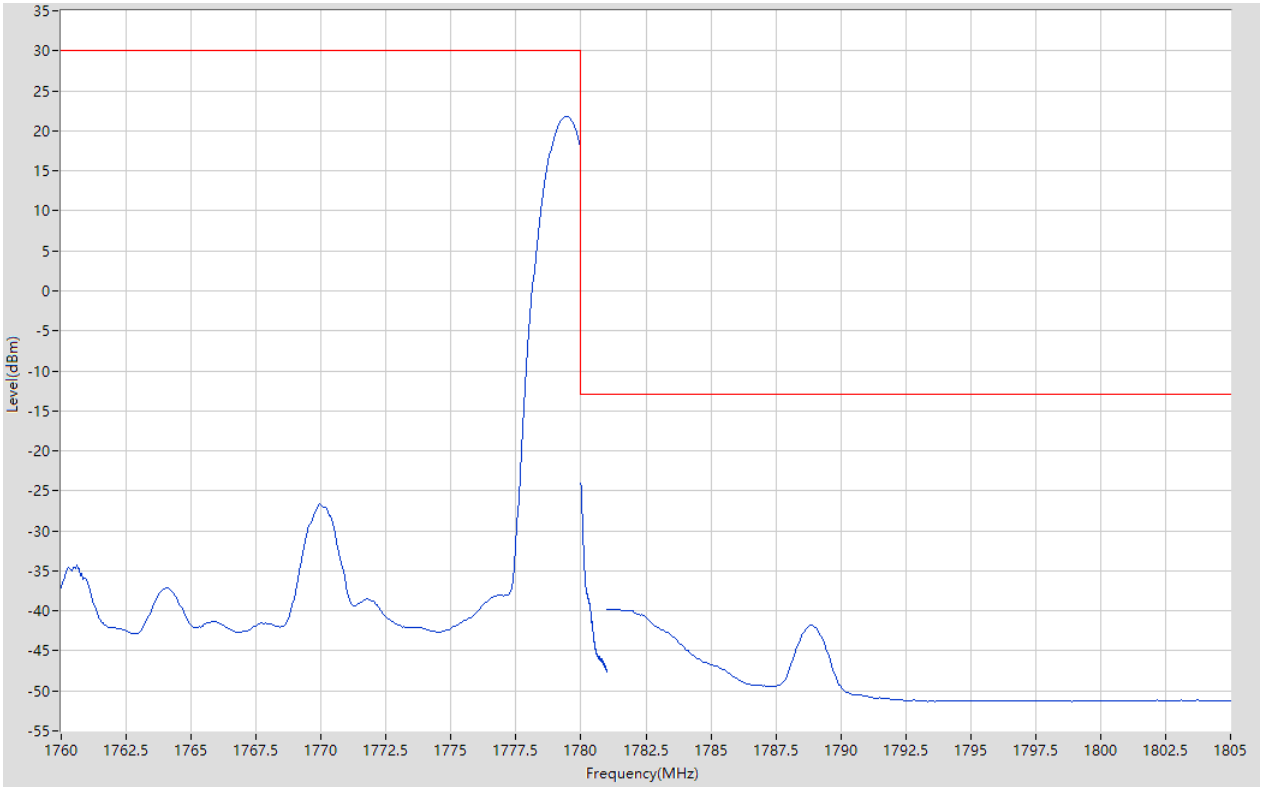
28.14. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:6, Channel:354000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1762.1	10.44	30	Pass	401
1780	1781	0.2	RMS	1780.24	-37.87	-13	Pass	401
1781	1782	1	RMS	1781	-33.33	-13	Pass	2
1782	1805	1	RMS	1786.6	-31.98	-13	Pass	401



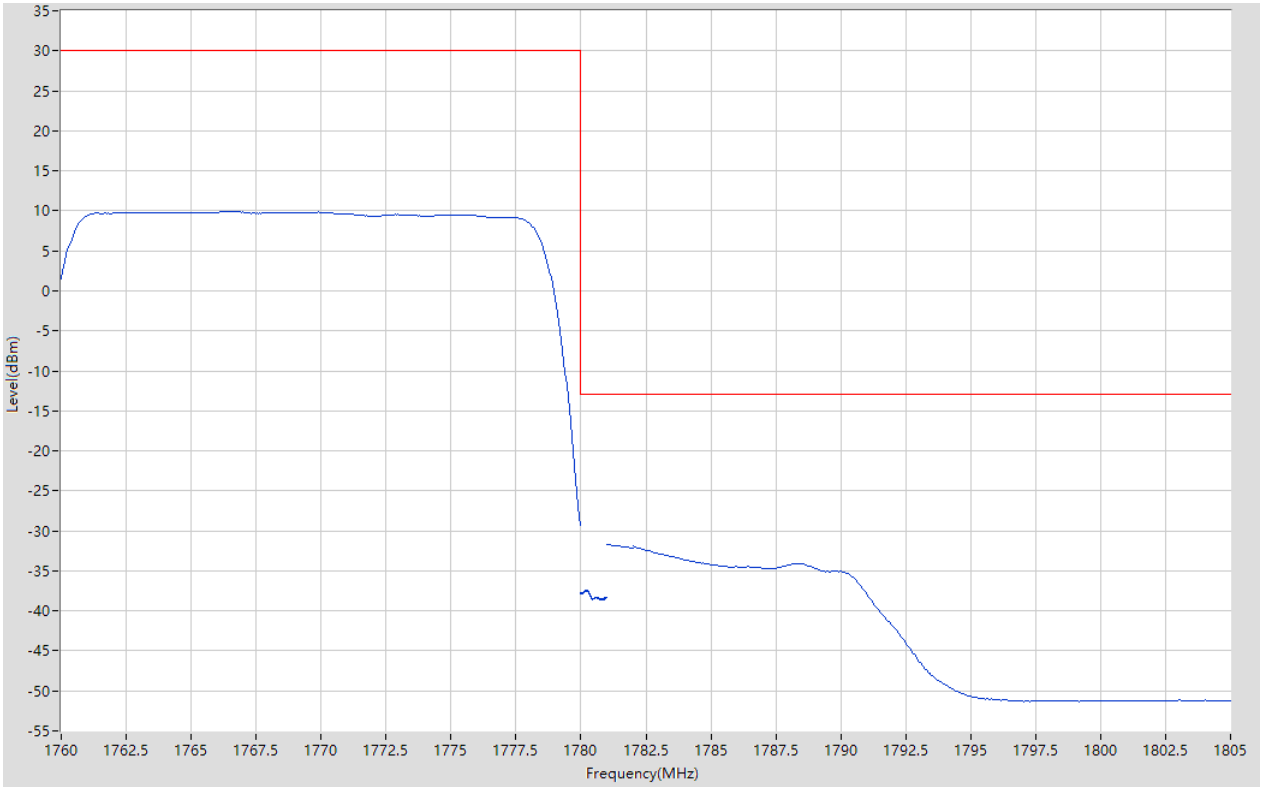
28.15. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:7, Channel:354000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1779.4	21.78	30	Pass	401
1780	1781	0.2	RMS	1780	-24.01	-13	Pass	401
1781	1782	1	RMS	1781	-39.81	-13	Pass	2
1782	1805	1	RMS	1782	-40.15	-13	Pass	401



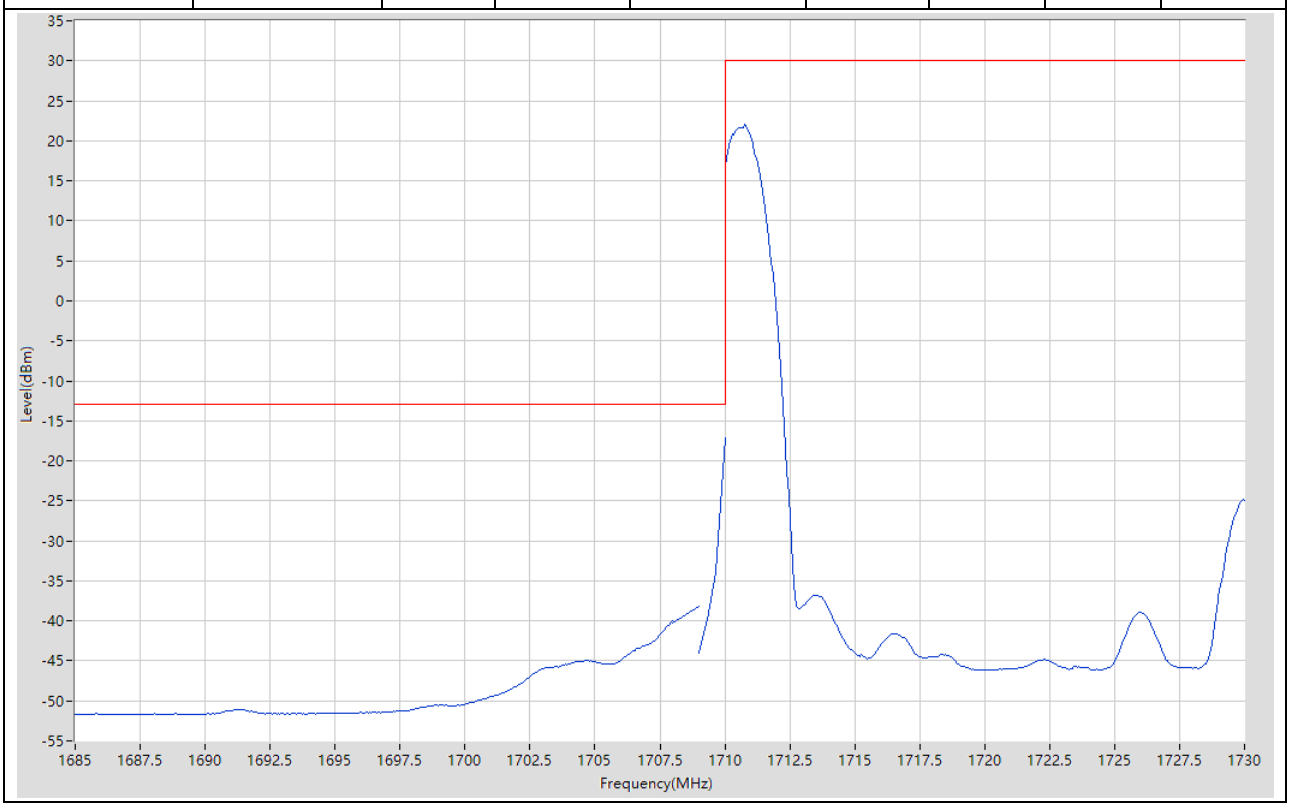
28.16. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:8, Channel:354000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1766.45	9.93	30	Pass	401
1780	1781	0.2	RMS	1780.205	-37.44	-13	Pass	401
1781	1782	1	RMS	1781	-31.66	-13	Pass	2
1782	1805	1	RMS	1782	-31.92	-13	Pass	401



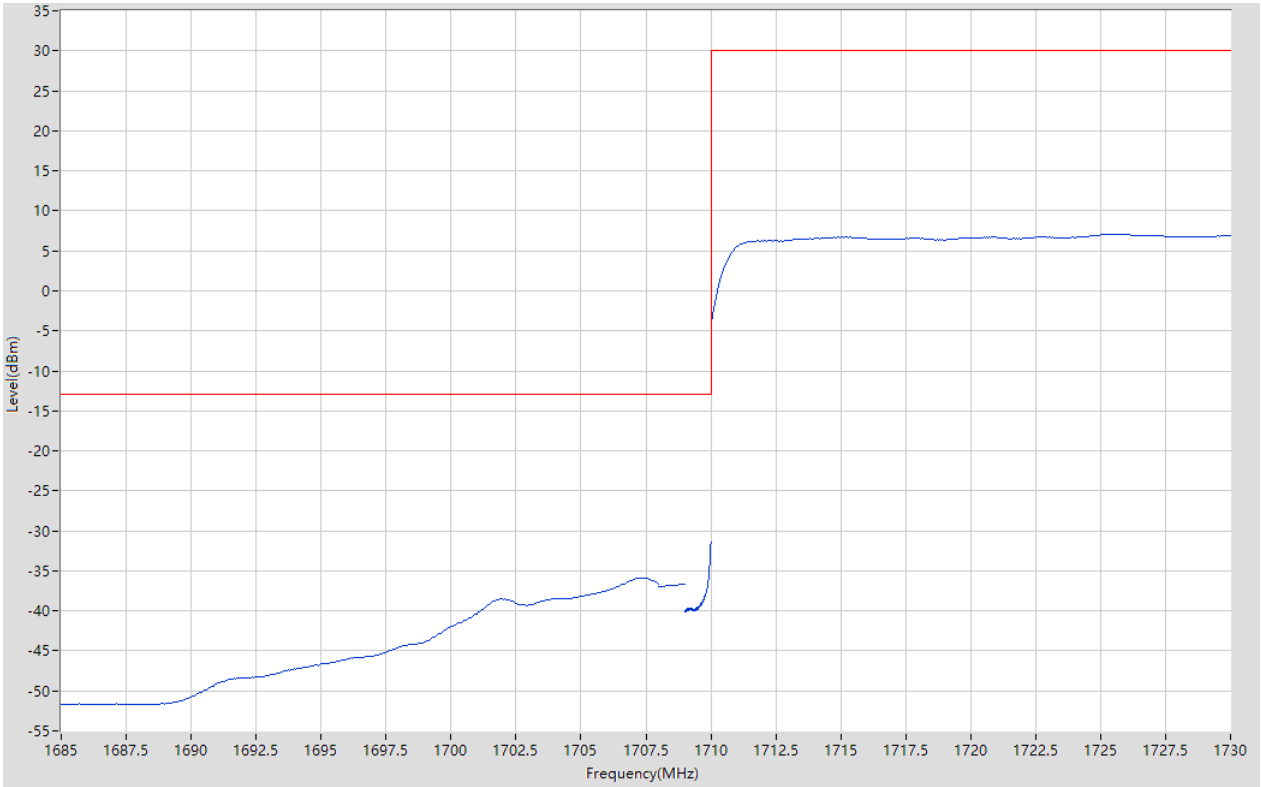
28.17. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:1, Channel:346000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1708	-40.02	-13	Pass	401
1708	1709	1	RMS	1709	-38.16	-13	Pass	2
1709	1710	0.4	RMS	1710	-17.08	-13	Pass	4
1710	1730	1	RMS	1710.75	22.04	30	Pass	401



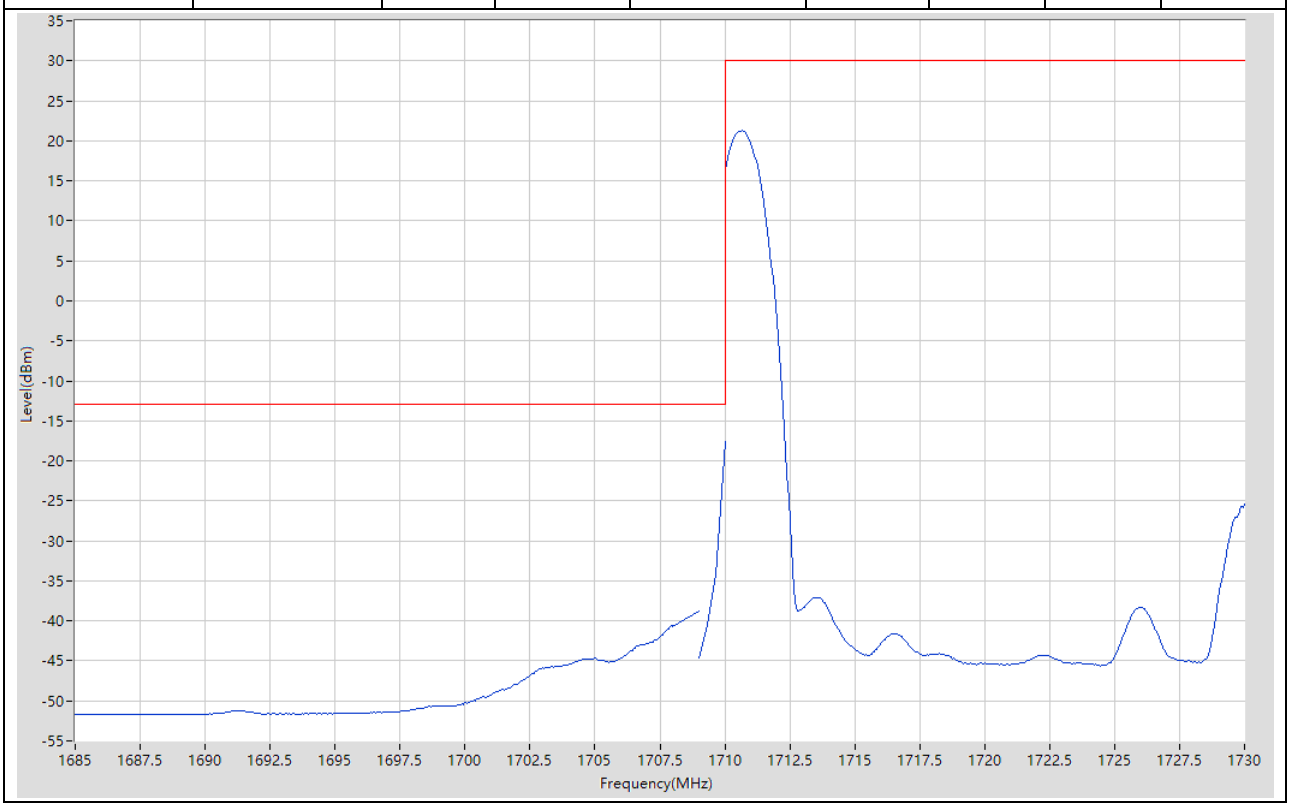
28.18. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:2, Channel:346000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:216, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1707.368	-35.86	-13	Pass	401
1708	1709	1	RMS	1709	-36.62	-13	Pass	2
1709	1710	0.39	RMS	1710	-31.45	-13	Pass	401
1710	1730	1	RMS	1725.25	7.07	30	Pass	401



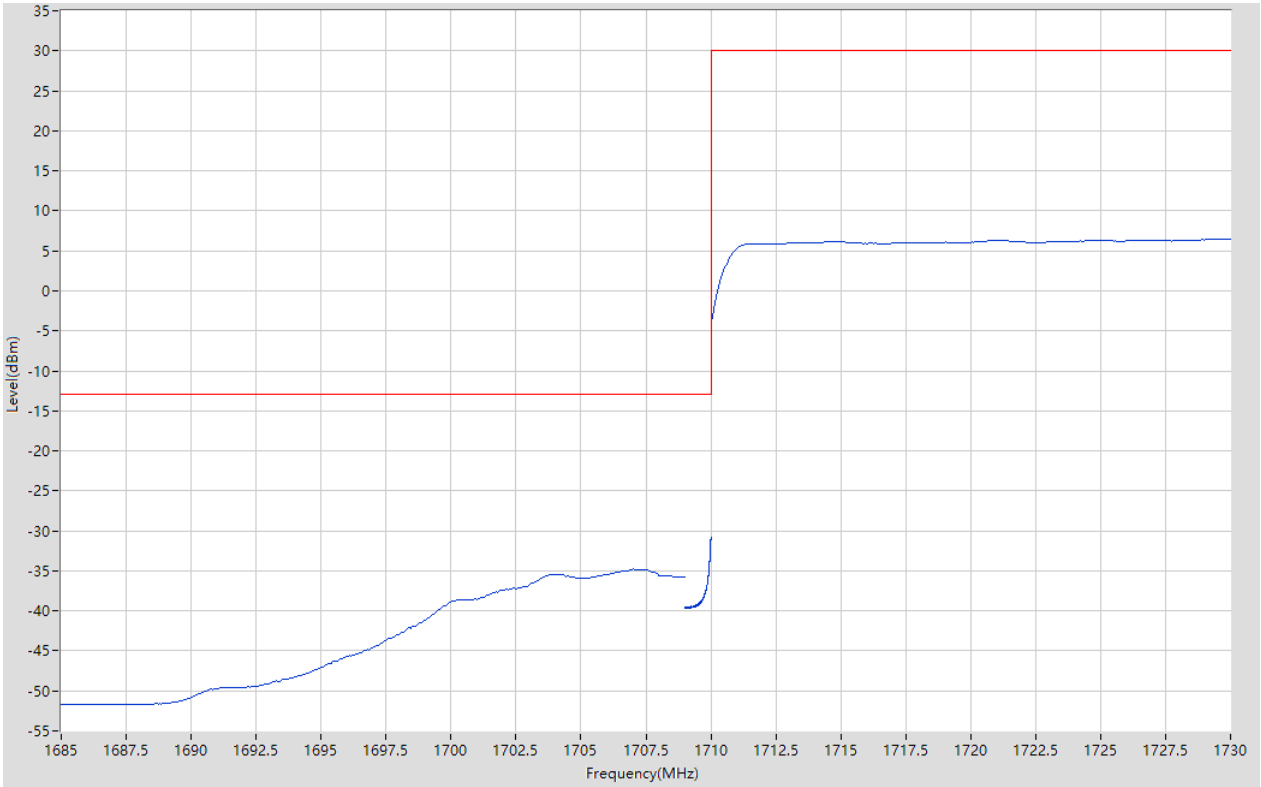
28.19. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:3, Channel:346000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1708	-40.53	-13	Pass	401
1708	1709	1	RMS	1709	-38.77	-13	Pass	2
1709	1710	0.4	RMS	1710	-17.62	-13	Pass	4
1710	1730	1	RMS	1710.65	21.26	30	Pass	401



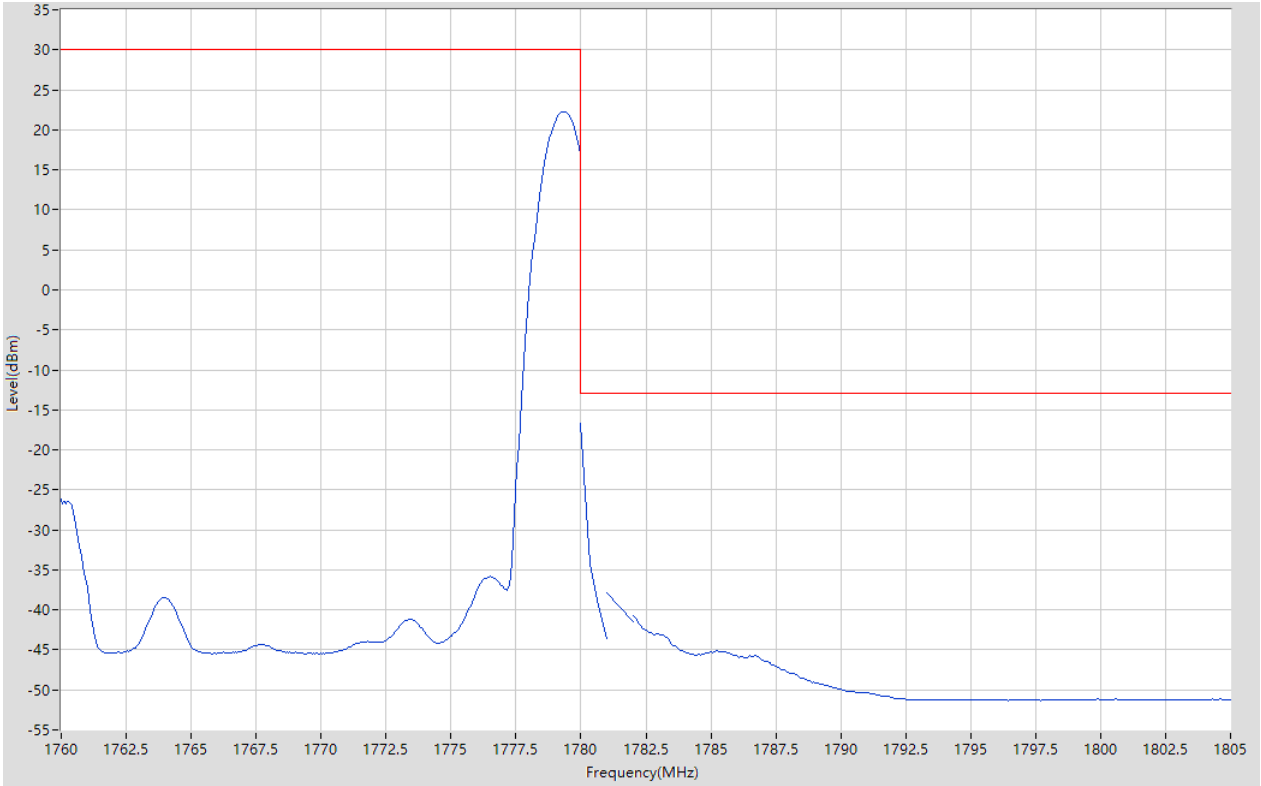
28.20. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:4, Channel:346000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:216, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1685	1708	1	RMS	1707.023	-34.79	-13	Pass	401
1708	1709	1	RMS	1708	-35.69	-13	Pass	2
1709	1710	0.39	RMS	1710	-30.84	-13	Pass	401
1710	1730	1	RMS	1729.75	6.48	30	Pass	401



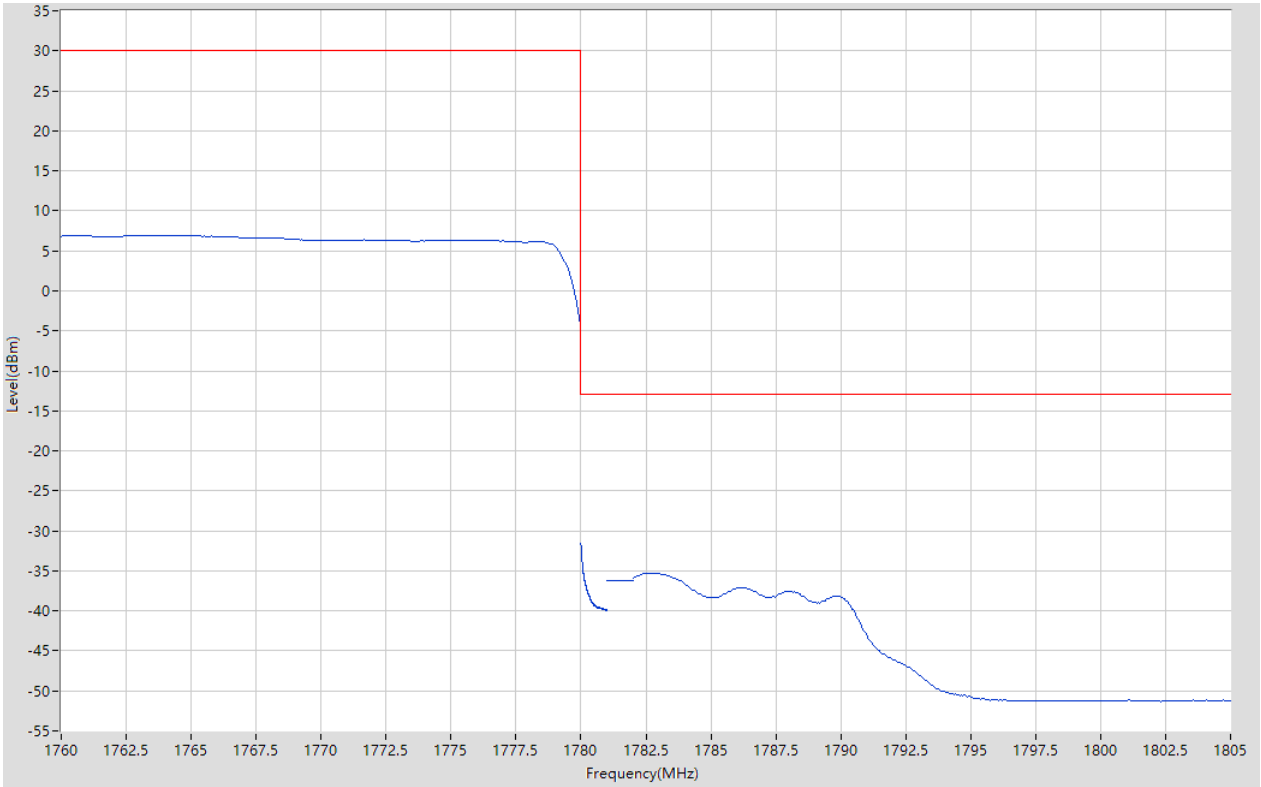
28.21. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:5, Channel:352000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:1, RB Position:215)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1779.35	22.27	30	Pass	401
1780	1781	0.4	RMS	1780	-16.75	-13	Pass	4
1781	1782	1	RMS	1781	-37.81	-13	Pass	2
1782	1805	1	RMS	1782	-40.74	-13	Pass	401



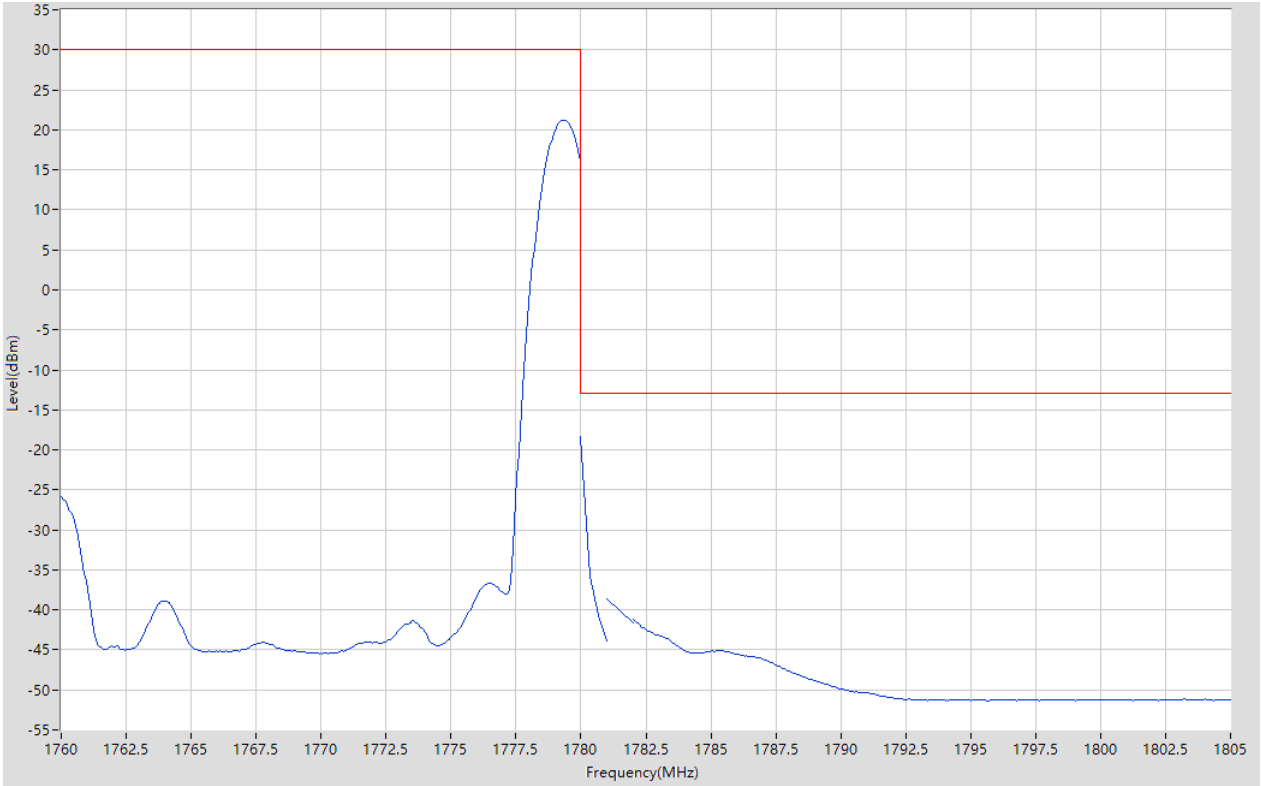
28.22. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:6, Channel:352000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:PI2-BPSK, RB Number:216, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	1	RMS	1760.5	6.95	30	Pass	401
1780	1781	0.39	RMS	1780	-31.6	-13	Pass	401
1781	1782	1	RMS	1781	-36.19	-13	Pass	2
1782	1805	1	RMS	1782.69	-35.25	-13	Pass	401



28.23. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:7, Channel:352000, Bandwidth:40, SCS:15, OFDM:DFT-s-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
1760	1780	1	RMS	1779.35	21.23	30	Pass	401
1780	1781	0.4	RMS	1780	-18.32	-13	Pass	4
1781	1782	1	RMS	1781	-38.63	-13	Pass	2
1782	1805	1	RMS	1782	-41.18	-13	Pass	401



28.24. Band Edge for SA - PI2 BPSK&QPSK(NTNV)(Subtest:8, Channel:352000, Bandwidth:40, SCS:15, OFDM:DFT-s-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
1760	1780	1	RMS	1764	6.48	30	Pass	401
1780	1781	0.39	RMS	1780	-33.1	-13	Pass	401
1781	1782	1	RMS	1782	-34.63	-13	Pass	2
1782	1805	1	RMS	1783.323	-34.03	-13	Pass	401

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