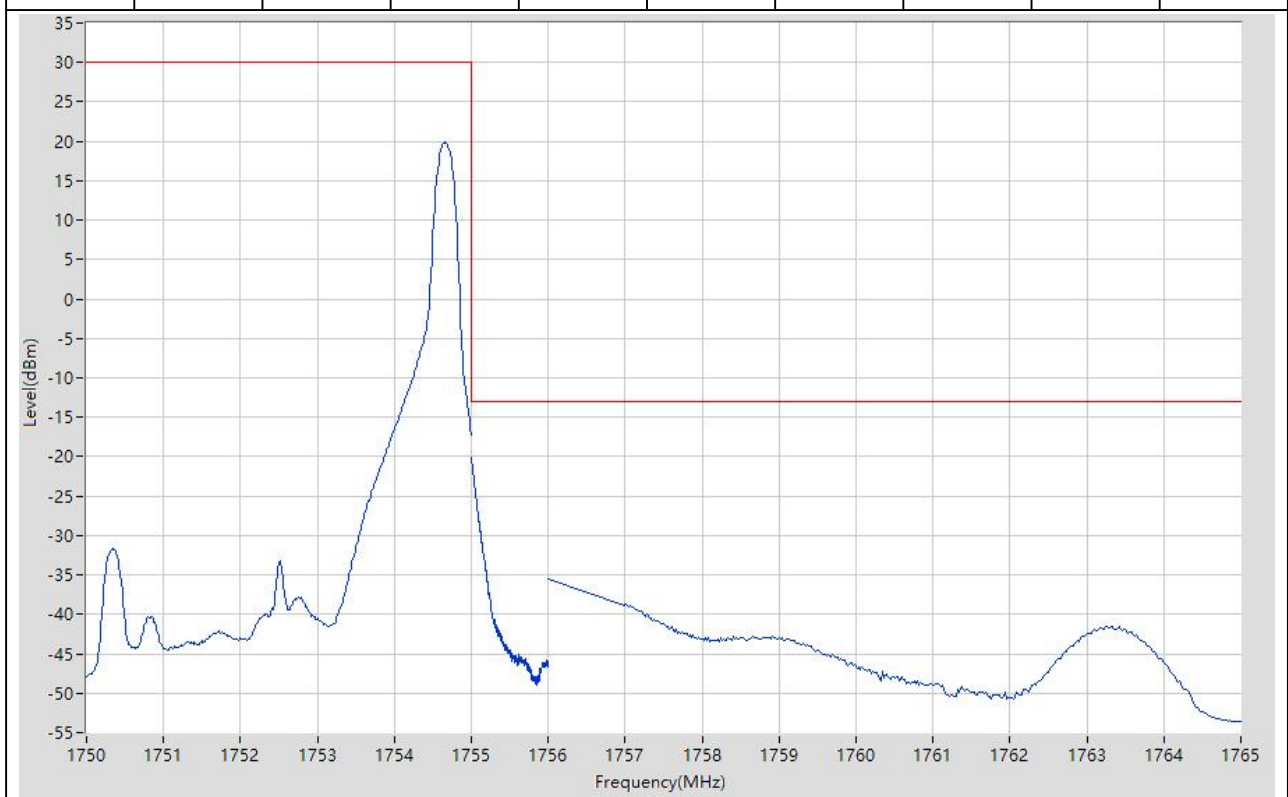


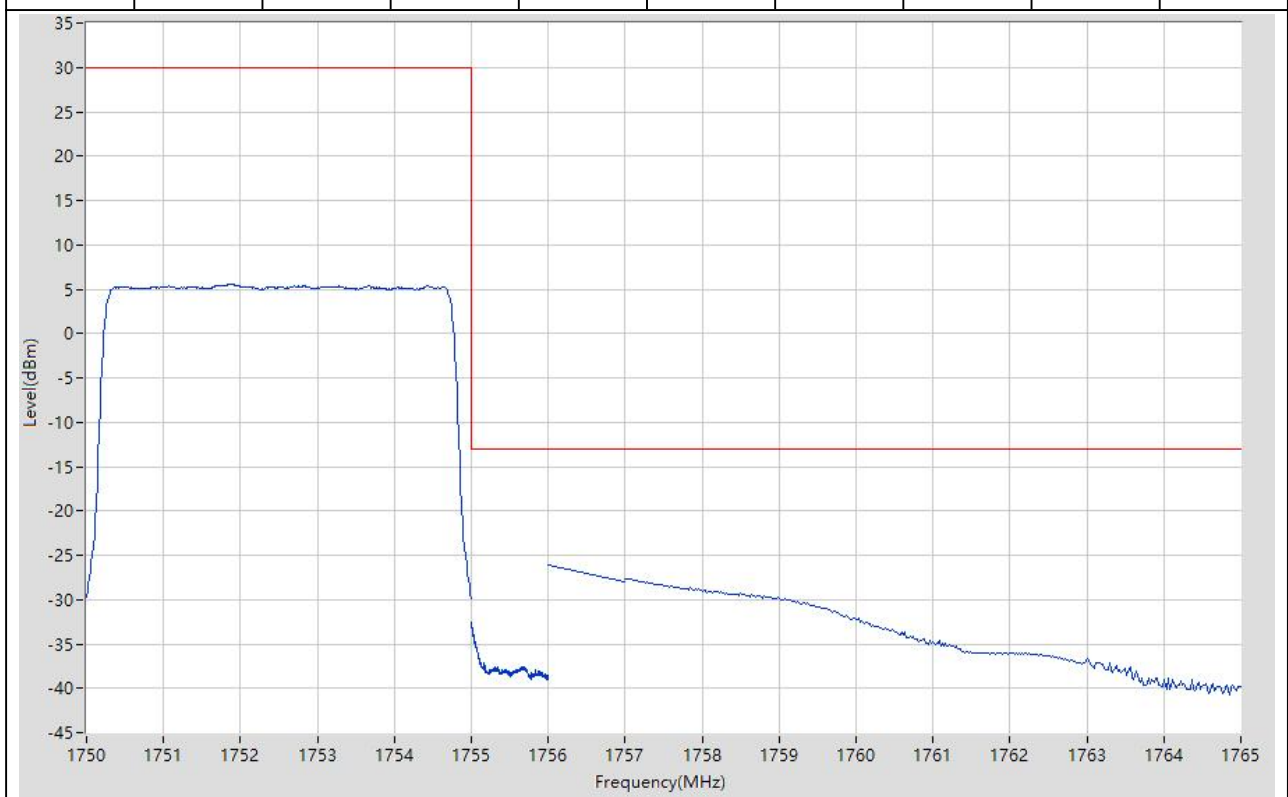
9.21 LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.65	19.89	30	10.11	Pass	401
1755	1756	0.051	RMS	1755	-20.05	-13	7.05	Pass	401
1756	1757	1	RMS	1756	-35.53	-13	22.53	Pass	2
1757	1765	1	RMS	1757	-38.78	-13	25.78	Pass	401



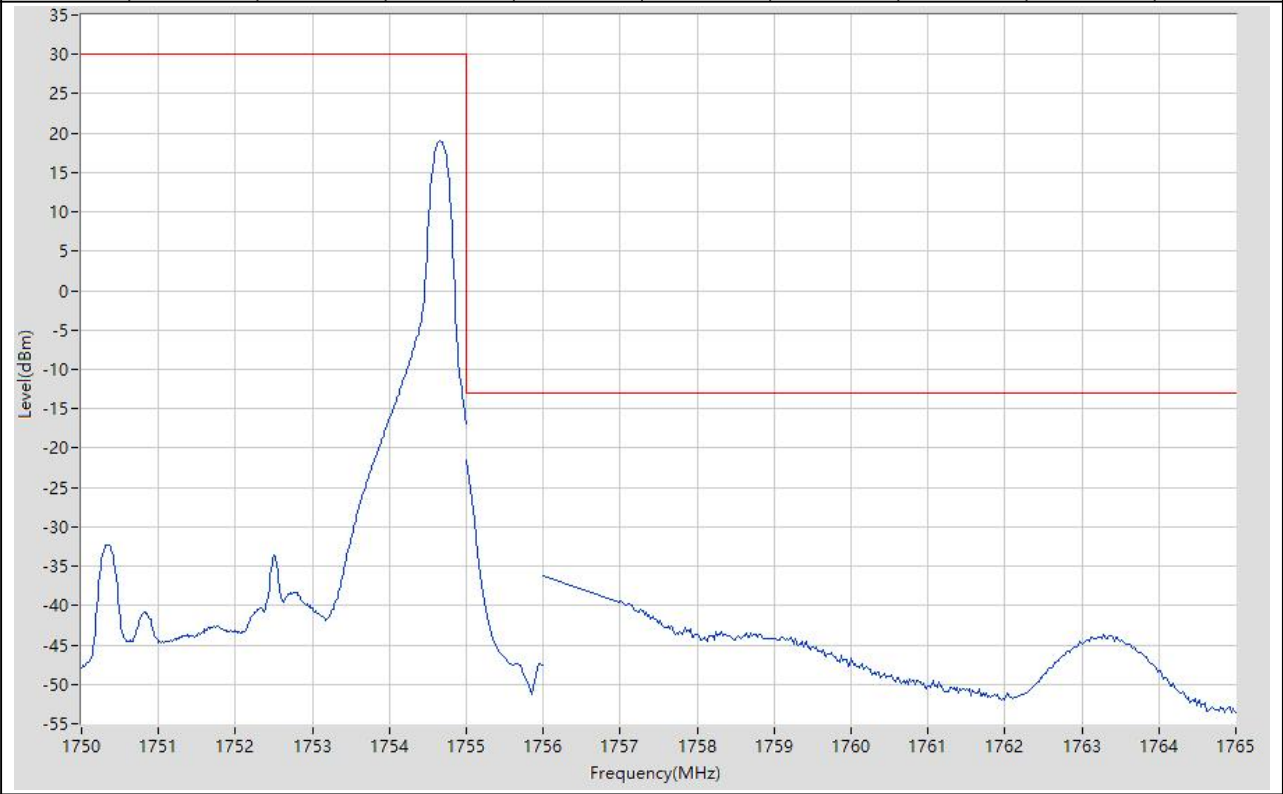
9.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1751.85	5.57	30	24.43	Pass	401
1755	1756	0.051	RMS	1755	-32.59	-13	19.59	Pass	401
1756	1757	1	RMS	1756	-26.12	-13	13.12	Pass	2
1757	1765	1	RMS	1757	-27.61	-13	14.61	Pass	401



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.663	18.99	30	11.01	Pass	401
1755	1756	0.05	RMS	1755	-21.57	-13	8.57	Pass	21
1756	1757	1	RMS	1756	-36.18	-13	23.18	Pass	2
1757	1765	1	RMS	1757	-39.39	-13	26.39	Pass	401



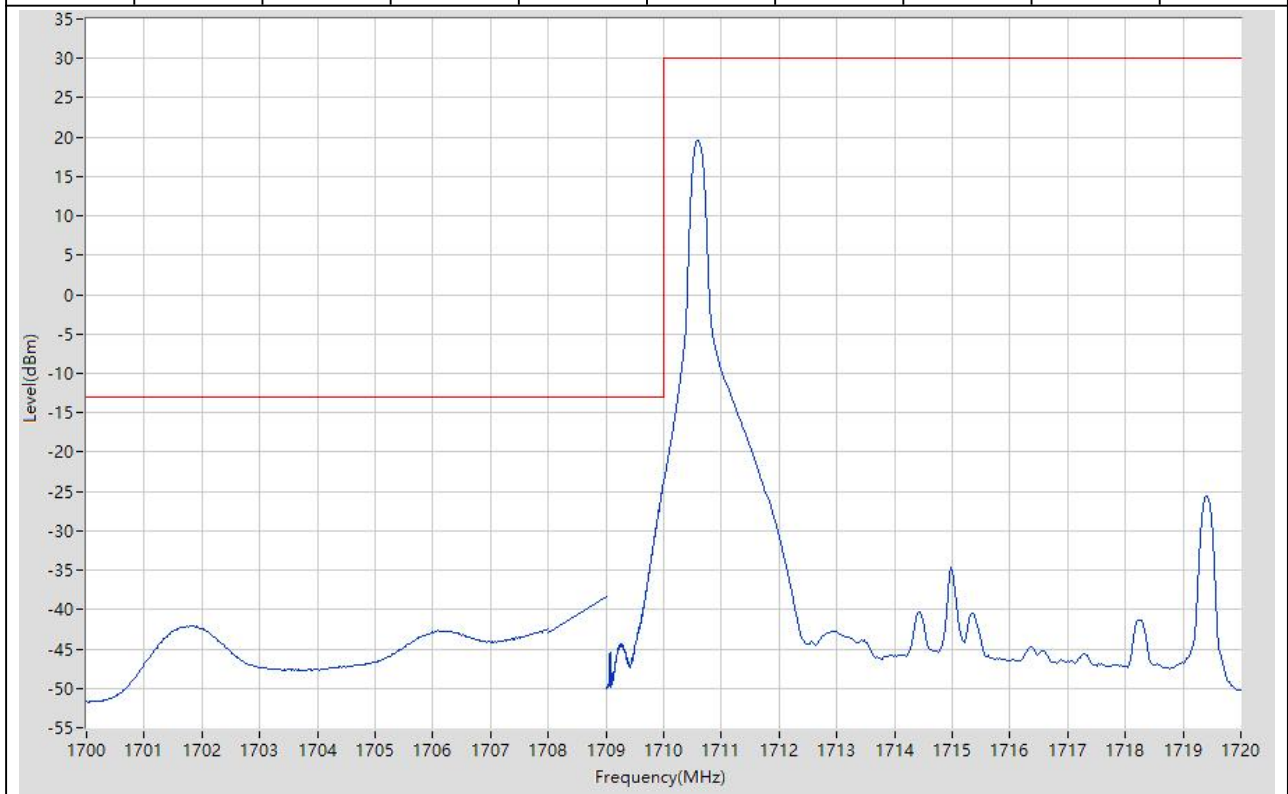
9.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1752.513	4.57	30	25.43	Pass	401
1755	1756	0.051	RMS	1755.003	-33.05	-13	20.05	Pass	401
1756	1757	1	RMS	1756	-25.99	-13	12.99	Pass	2
1757	1765	1	RMS	1757.04	-27.59	-13	14.59	Pass	401



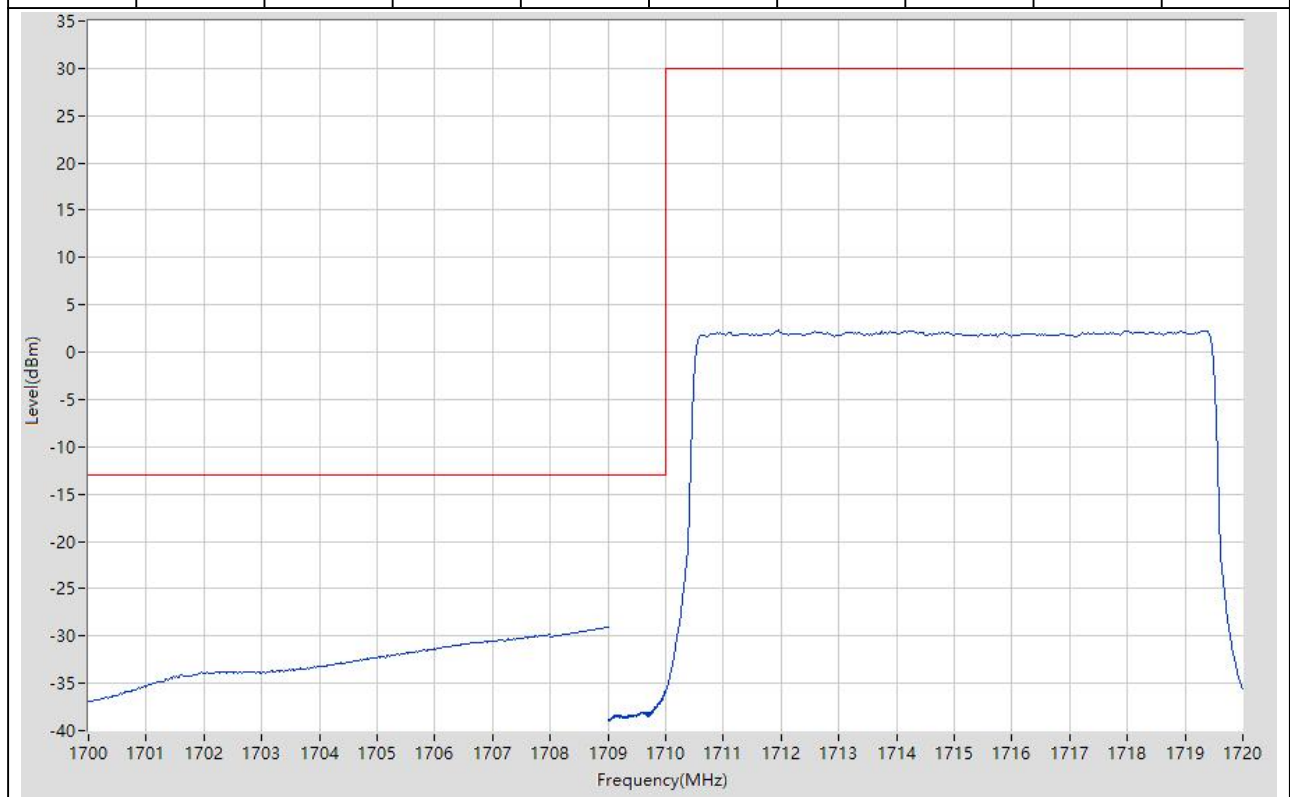
**9.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:20000,
Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1701.78	-42.05	-13	29.05	Pass	401
1708	1709	1	RMS	1709	-38.29	-13	25.29	Pass	2
1709	1710	0.1	RMS	1710	-23.61	-13	10.61	Pass	401
1710	1720	0.1	RMS	1710.57 5	19.62	30	10.38	Pass	401



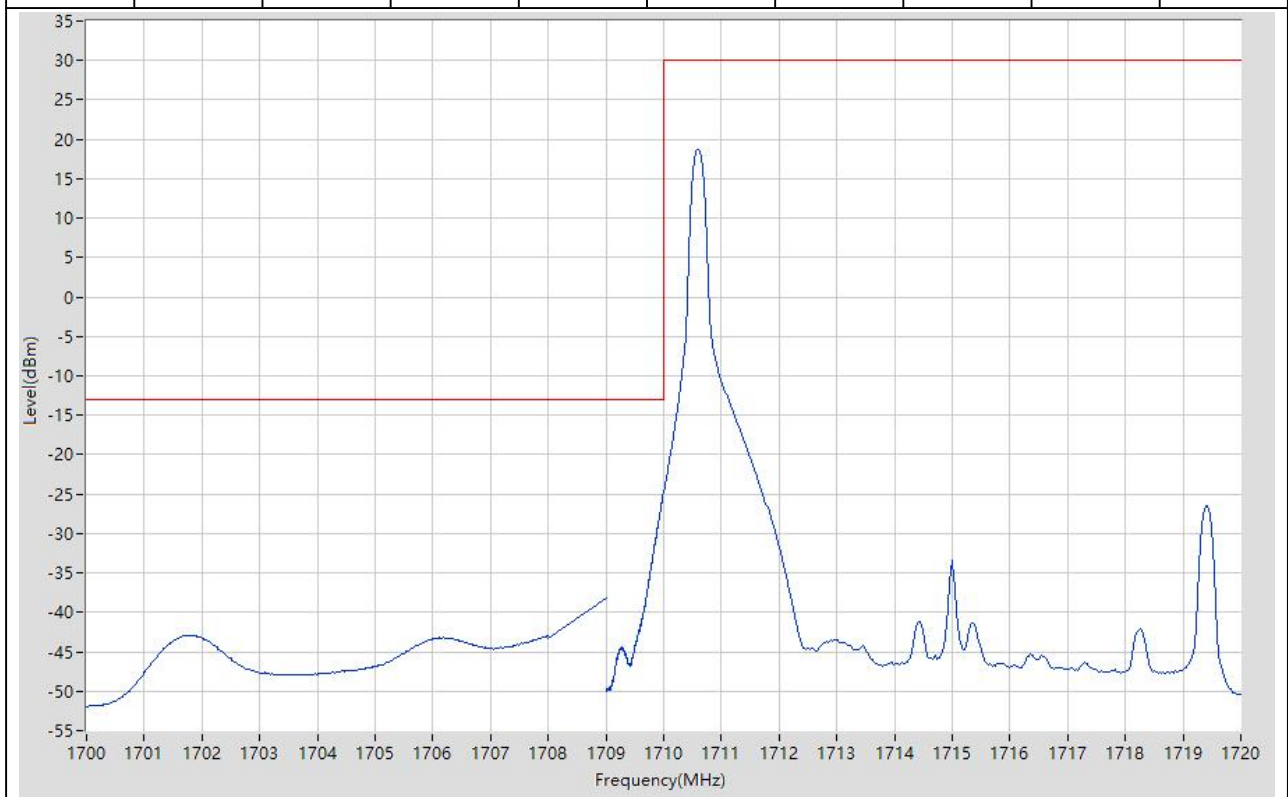
**9.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:20000,
Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-29.79	-13	16.79	Pass	401
1708	1709	1	RMS	1709	-29.08	-13	16.08	Pass	2
1709	1710	0.1	RMS	1710	-35.76	-13	22.76	Pass	401
1710	1720	0.1	RMS	1711.95	2.32	30	27.68	Pass	401



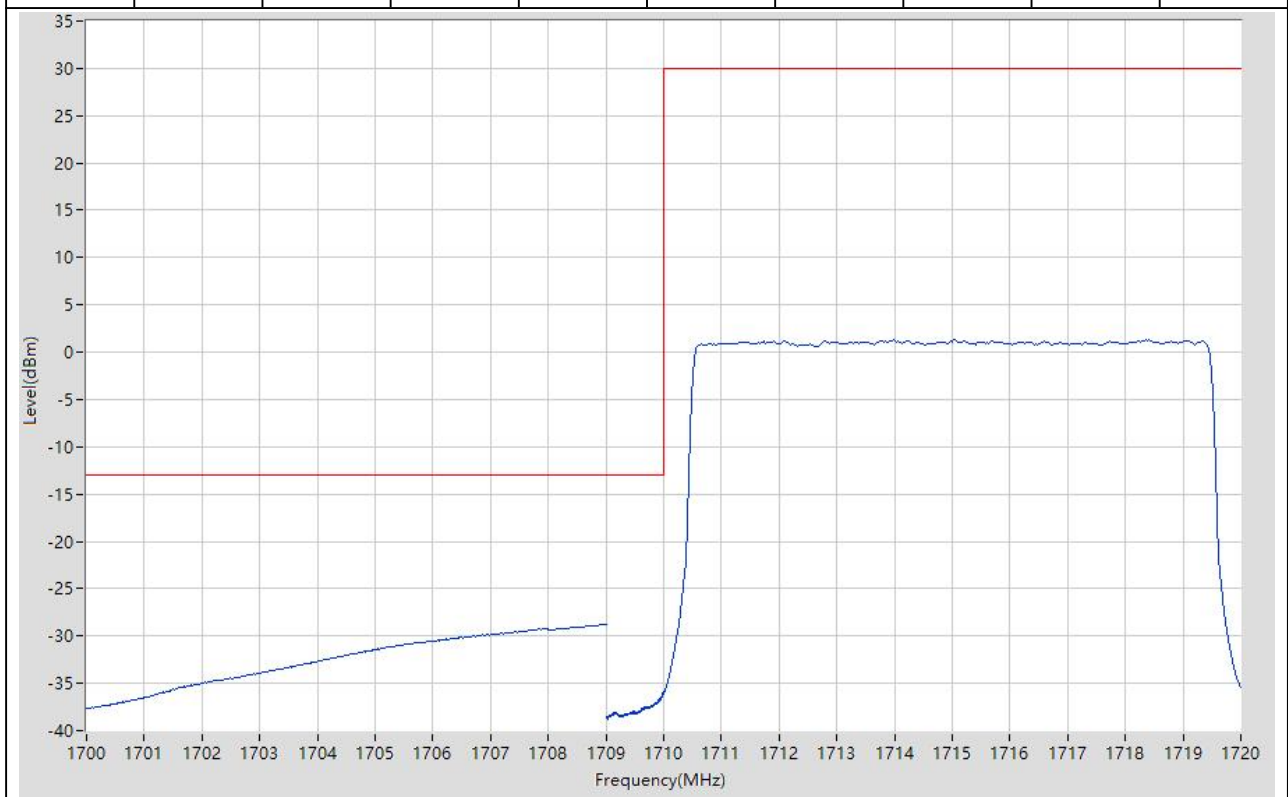
**9.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:20000,
Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1701.82	-42.92	-13	29.92	Pass	401
1708	1709	1	RMS	1709	-38.18	-13	25.18	Pass	2
1709	1710	0.1	RMS	1710	-24.49	-13	11.49	Pass	401
1710	1720	0.1	RMS	1710.6	18.76	30	11.24	Pass	401



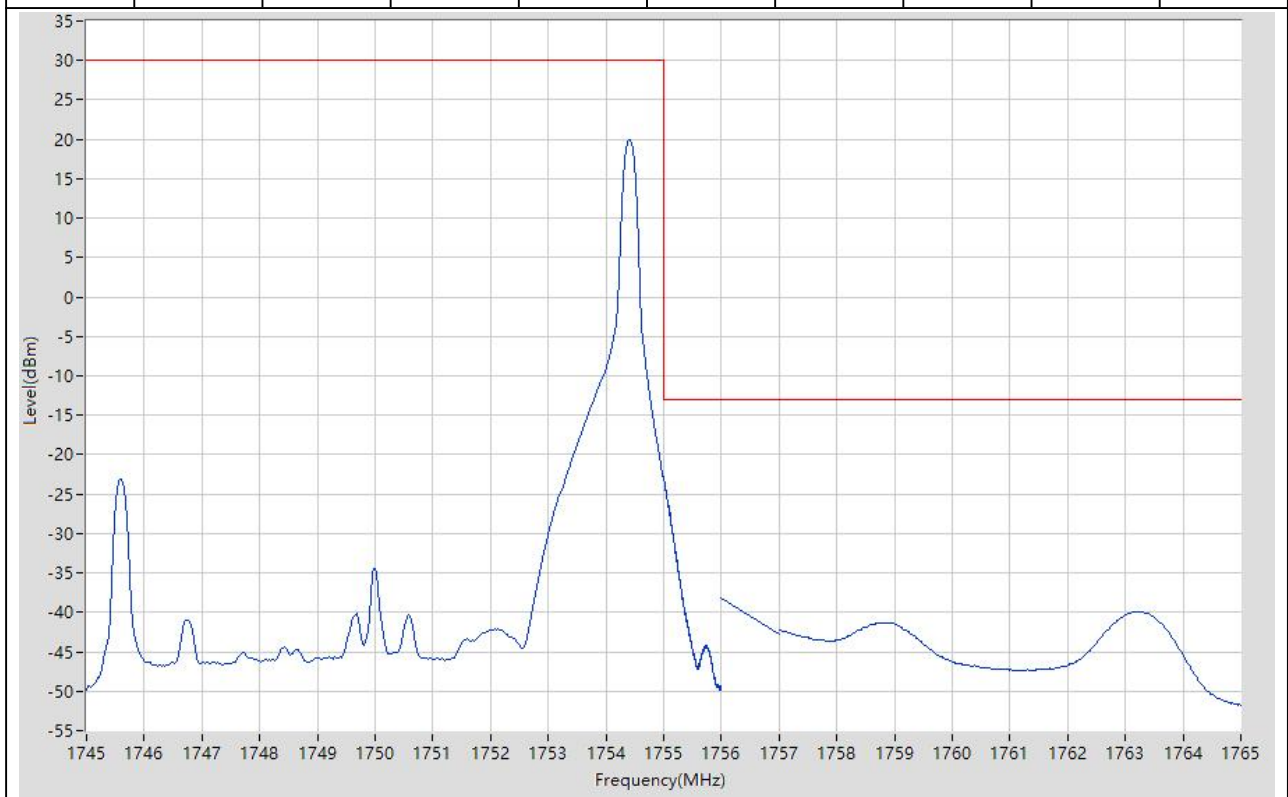
**9.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:20000,
Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-29.19	-13	16.19	Pass	401
1708	1709	1	RMS	1709	-28.75	-13	15.75	Pass	2
1709	1710	0.1	RMS	1710	-35.93	-13	22.93	Pass	401
1710	1720	0.1	RMS	1718.35	1.32	30	28.68	Pass	401



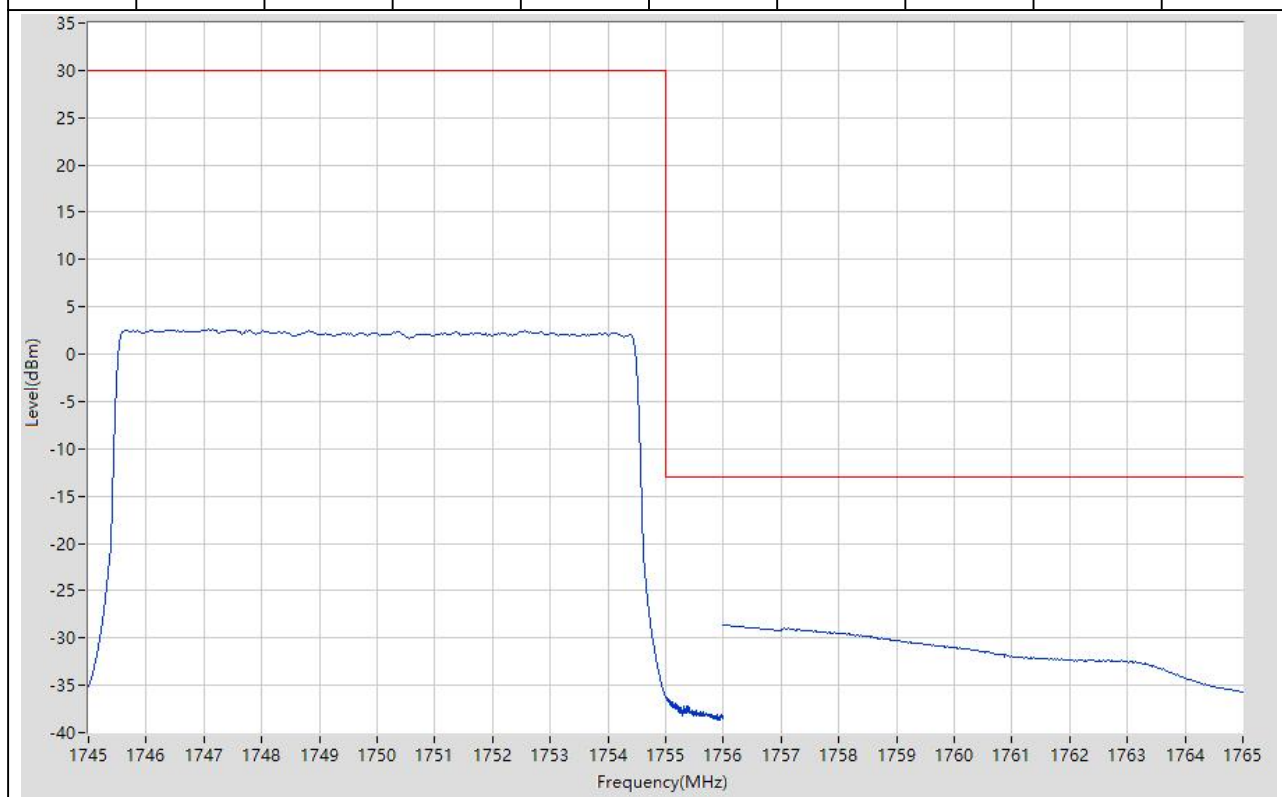
**9.29 LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:20350,
Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1754.4	19.89	30	10.11	Pass	401
1755	1756	0.1	RMS	1755	-22.74	-13	9.74	Pass	401
1756	1757	1	RMS	1756	-38.22	-13	25.22	Pass	2
1757	1765	1	RMS	1763.2	-39.85	-13	26.85	Pass	401



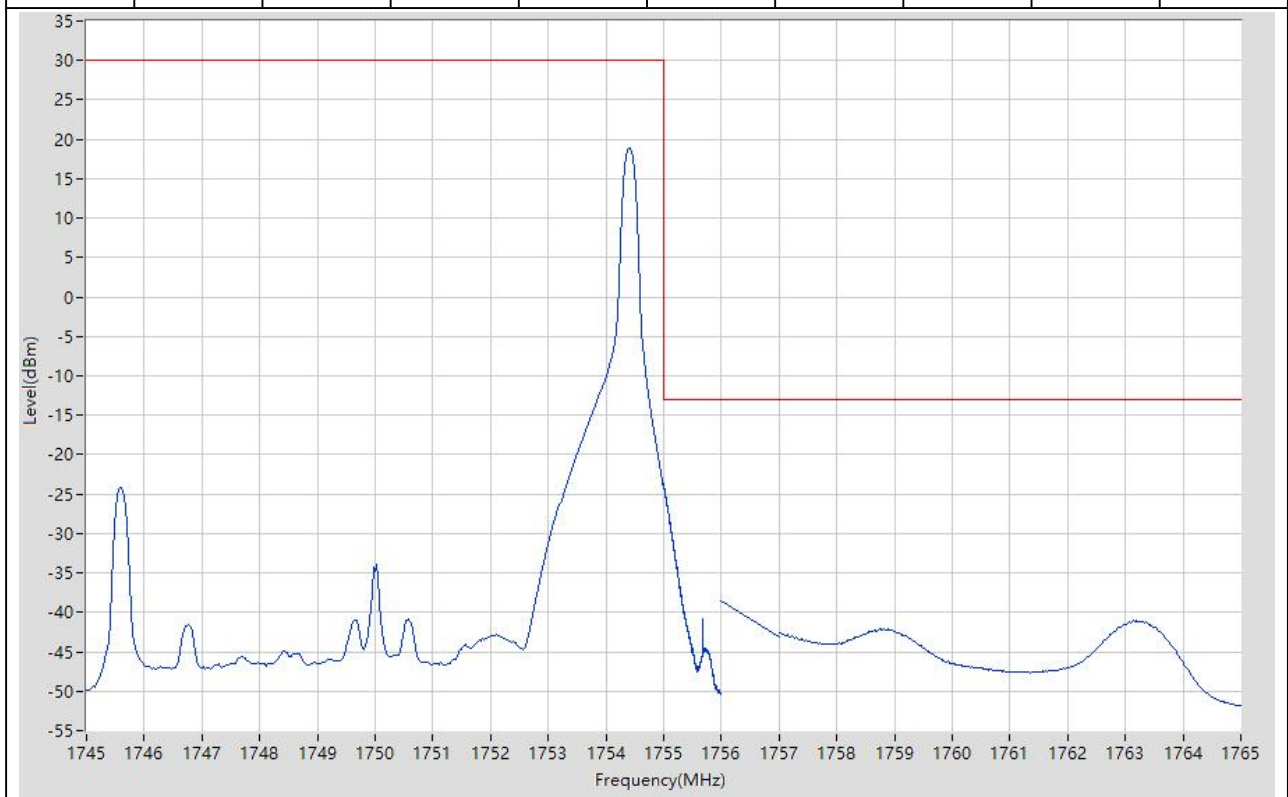
**9.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:20350,
Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1747.15	2.63	30	27.37	Pass	401
1755	1756	0.1	RMS	1755	-36.1	-13	23.1	Pass	401
1756	1757	1	RMS	1756	-28.61	-13	15.61	Pass	2
1757	1765	1	RMS	1757.12	-28.94	-13	15.94	Pass	401



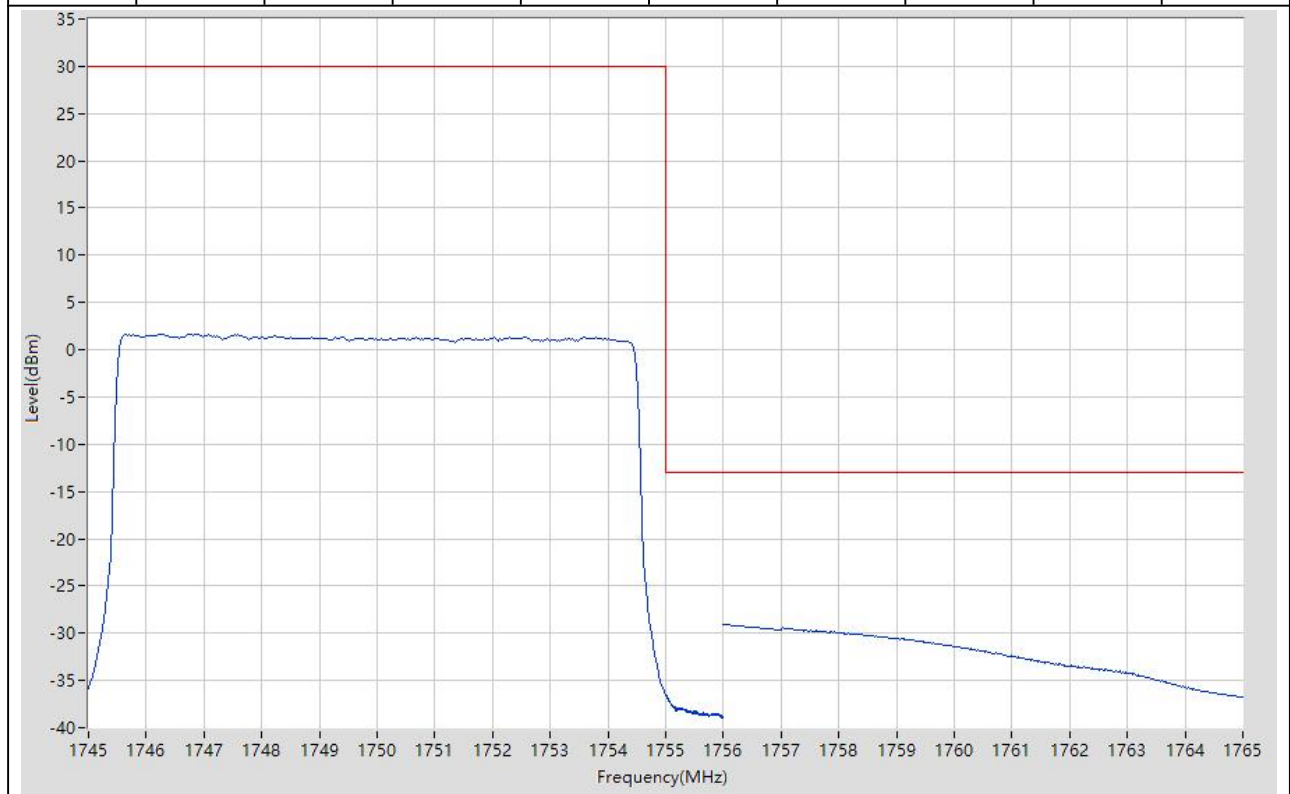
**9.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:20350,
Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1754.4	18.91	30	11.09	Pass	401
1755	1756	0.1	RMS	1755	-23.71	-13	10.71	Pass	401
1756	1757	1	RMS	1756	-38.59	-13	25.59	Pass	2
1757	1765	1	RMS	1763.14	-41.08	-13	28.08	Pass	401



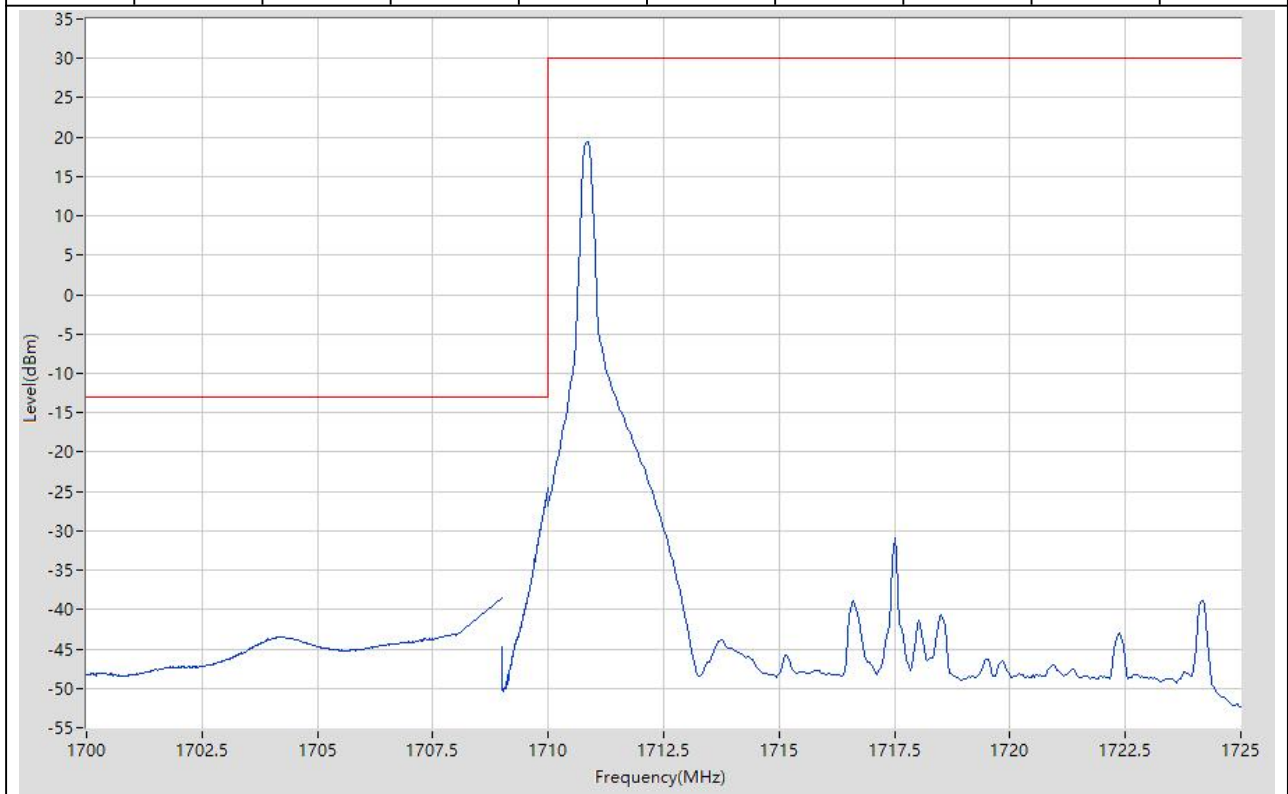
**9.32 LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:20350,
Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1746.2	1.68	30	28.32	Pass	401
1755	1756	0.1	RMS	1755.00 5	-36.42	-13	23.42	Pass	401
1756	1757	1	RMS	1756	-29.07	-13	16.07	Pass	2
1757	1765	1	RMS	1757.04	-29.37	-13	16.37	Pass	401



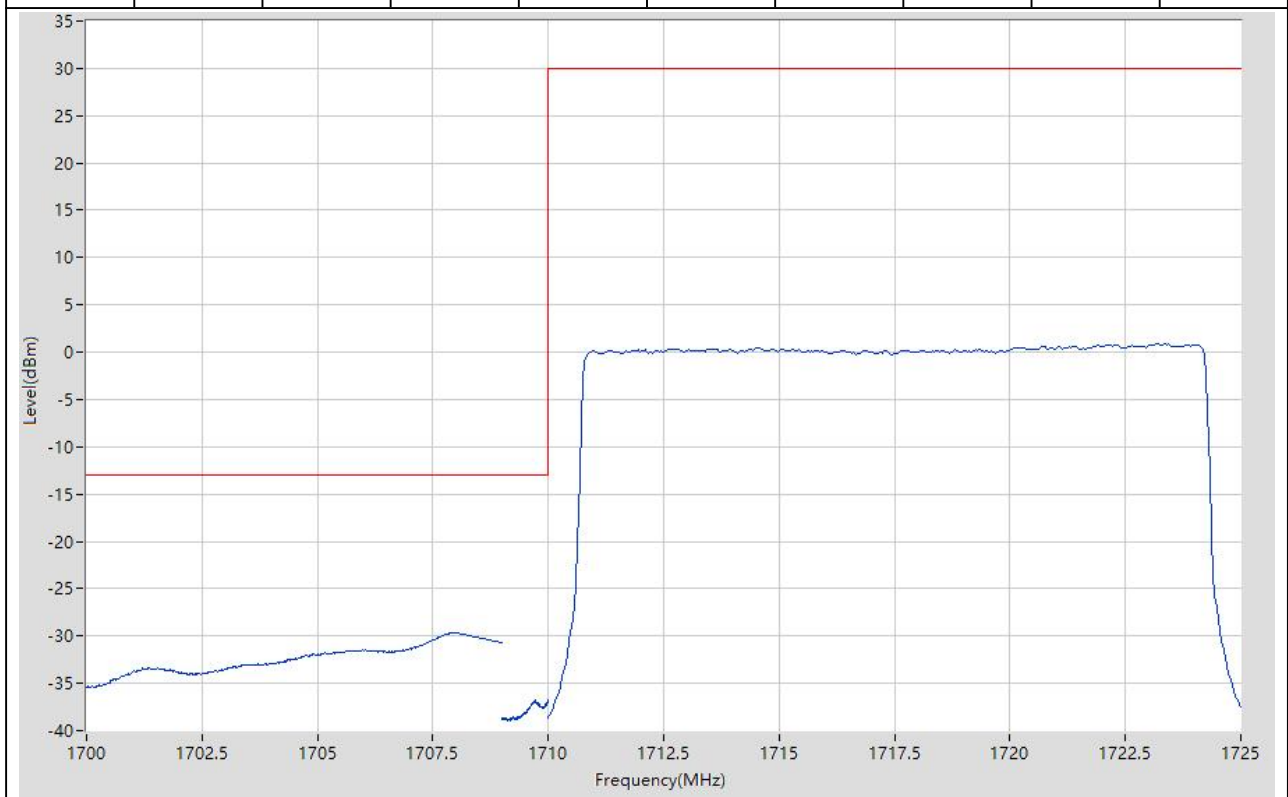
9.33 LTE Band Edge_Part22-24-27(NTNV)(Subtest:33, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-43.08	-13	30.08	Pass	401
1708	1709	1	RMS	1709	-38.55	-13	25.55	Pass	2
1709	1710	0.15	RMS	1710	-24.51	-13	11.51	Pass	401
1710	1725	0.1	RMS	1710.825	19.5	30	10.5	Pass	401



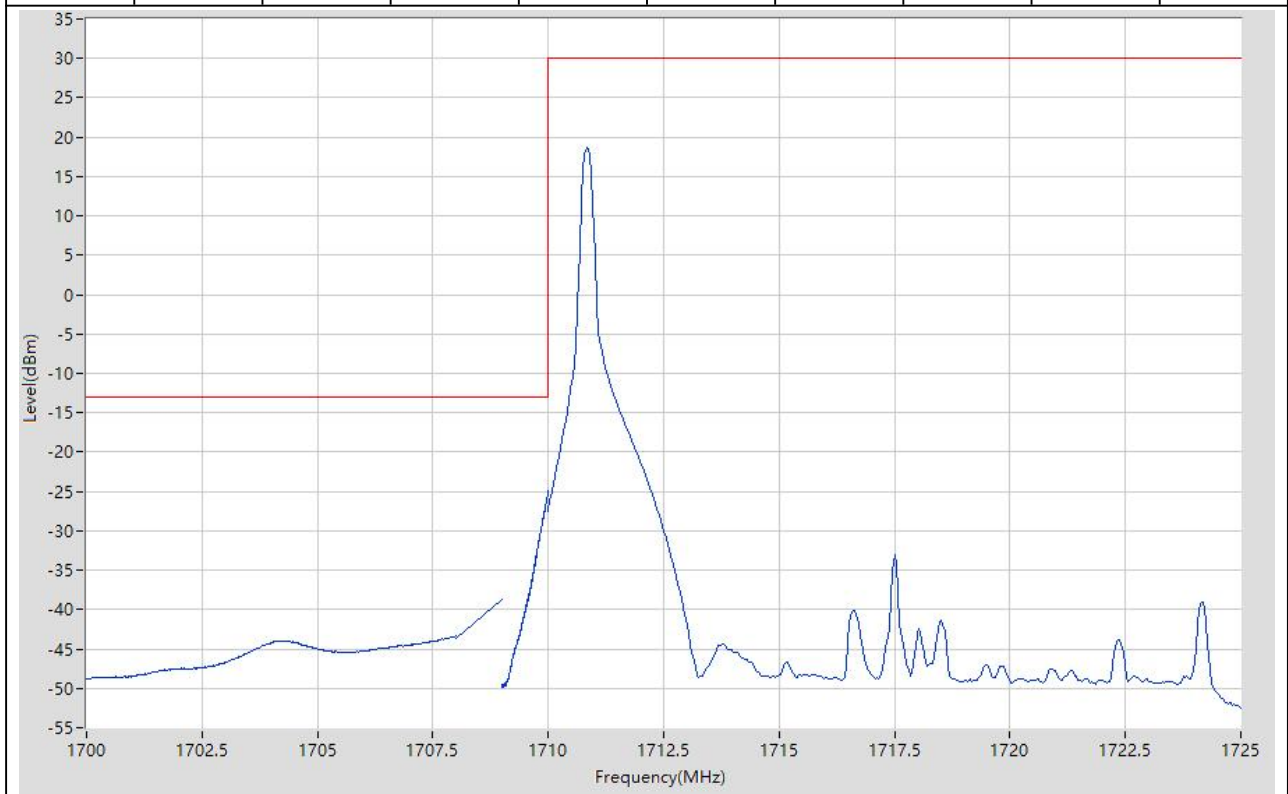
9.34 LTE Band Edge_Part22-24-27(NTNV)(Subtest:34, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-29.63	-13	16.63	Pass	401
1708	1709	1	RMS	1708	-29.59	-13	16.59	Pass	2
1709	1710	0.15	RMS	1709.99	-36.79	-13	23.79	Pass	401
1710	1725	0.1	RMS	1723.35	0.89	30	29.11	Pass	401



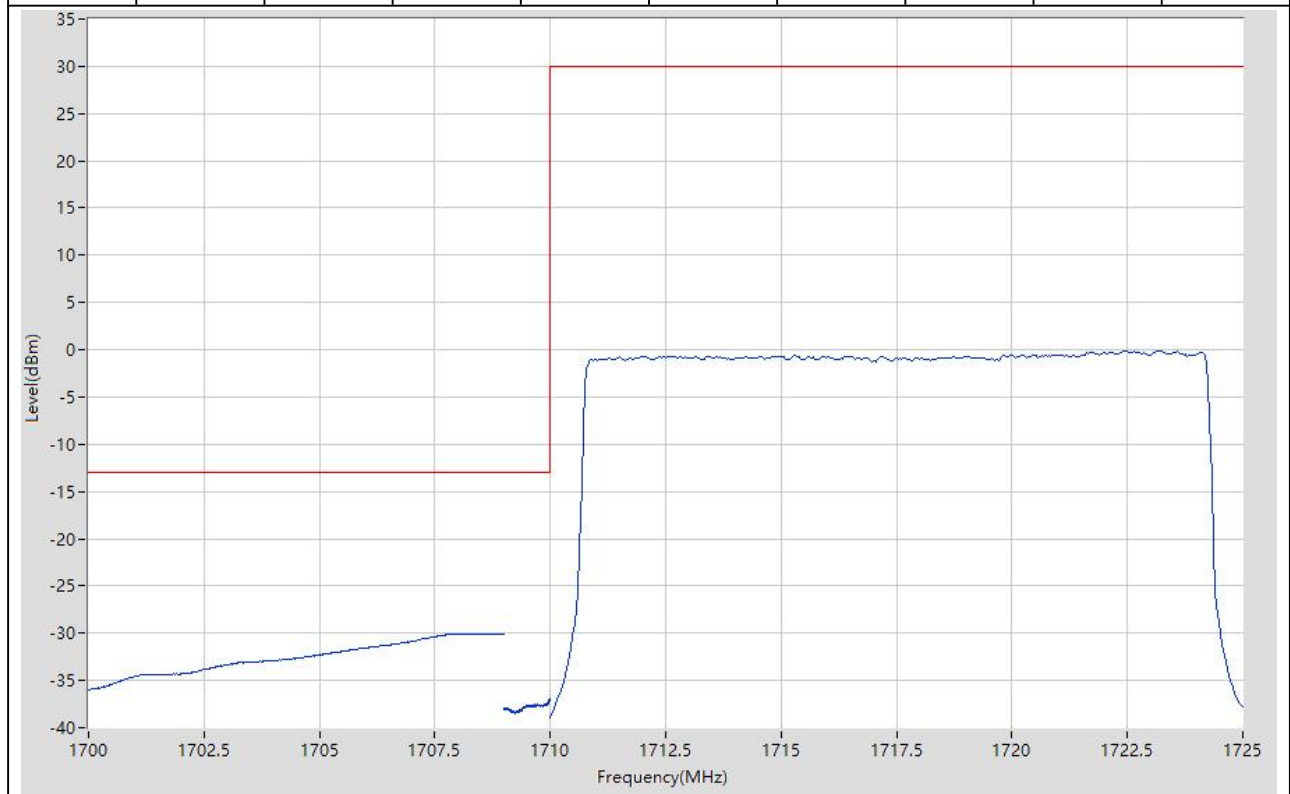
**9.35 LTE Band Edge_Part22-24-27(NTNV)(Subtest:35, Channel:20025,
Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-43.33	-13	30.33	Pass	401
1708	1709	1	RMS	1709	-38.64	-13	25.64	Pass	2
1709	1710	0.15	RMS	1710	-24.95	-13	11.95	Pass	401
1710	1725	0.1	RMS	1710.82 5	18.62	30	11.38	Pass	401



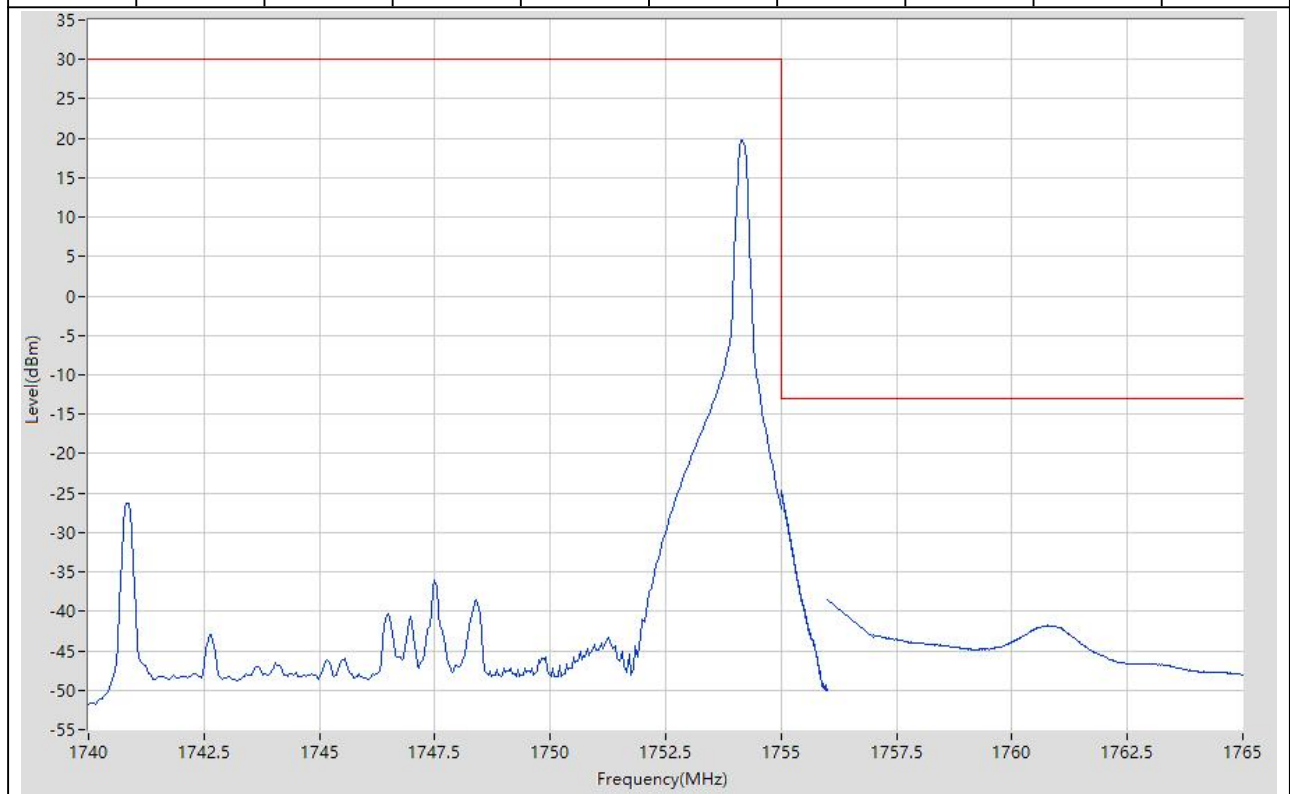
9.36 LTE Band Edge_Part22-24-27(NTNV)(Subtest:36, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-30.04	-13	17.04	Pass	401
1708	1709	1	RMS	1709	-30.11	-13	17.11	Pass	2
1709	1710	0.15	RMS	1710	-36.91	-13	23.91	Pass	401
1710	1725	0.1	RMS	1723.163	-0.12	30	30.12	Pass	401



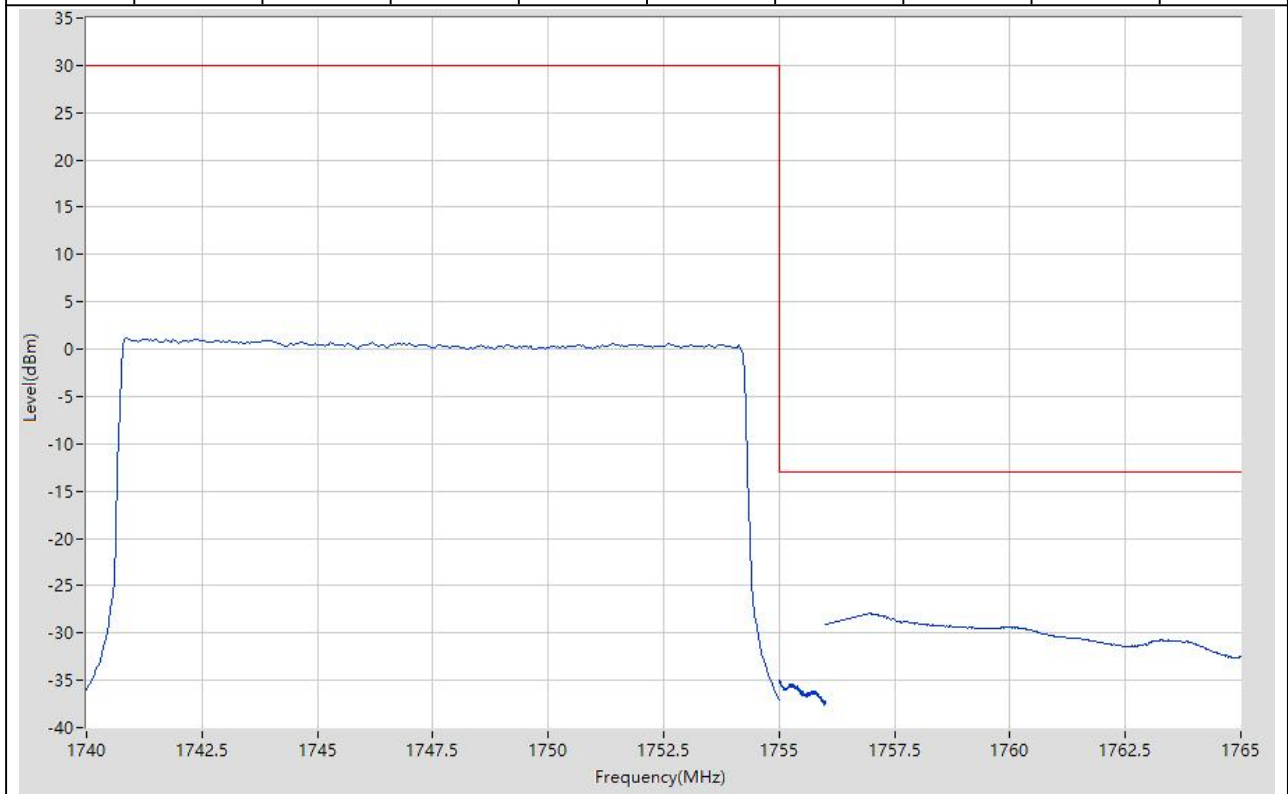
9.37 LTE Band Edge_Part22-24-27(NTNV)(Subtest:37, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1754.175	19.82	30	10.18	Pass	401
1755	1756	0.15	RMS	1755.005	-24.74	-13	11.74	Pass	401
1756	1757	1	RMS	1756	-38.52	-13	25.52	Pass	2
1757	1765	1	RMS	1760.78	-41.75	-13	28.75	Pass	401



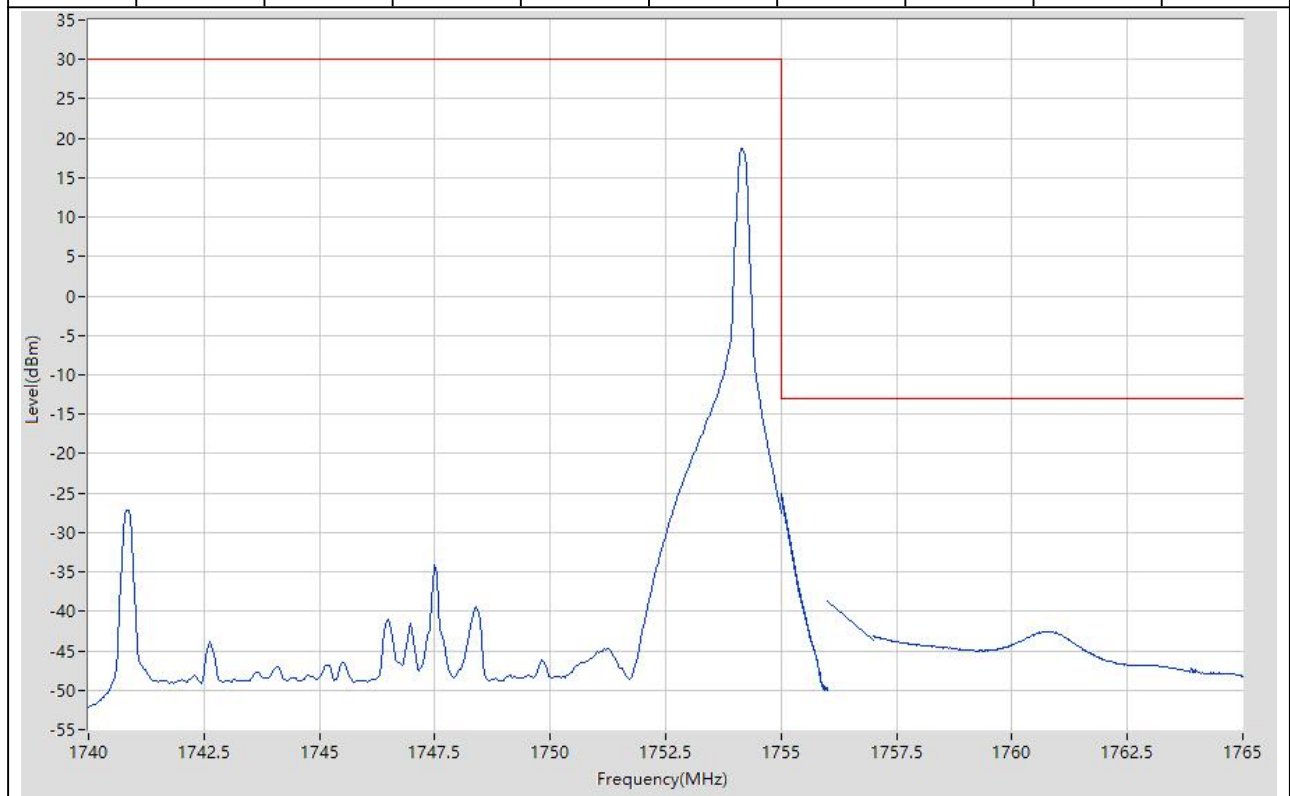
**9.38 LTE Band Edge_Part22-24-27(NTNV)(Subtest:38, Channel:20325,
Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1740.86 3	1.2	30	28.8	Pass	401
1755	1756	0.15	RMS	1755.00 3	-35	-13	22	Pass	401
1756	1757	1	RMS	1757	-27.88	-13	14.88	Pass	2
1757	1765	1	RMS	1757.04	-27.99	-13	14.99	Pass	401



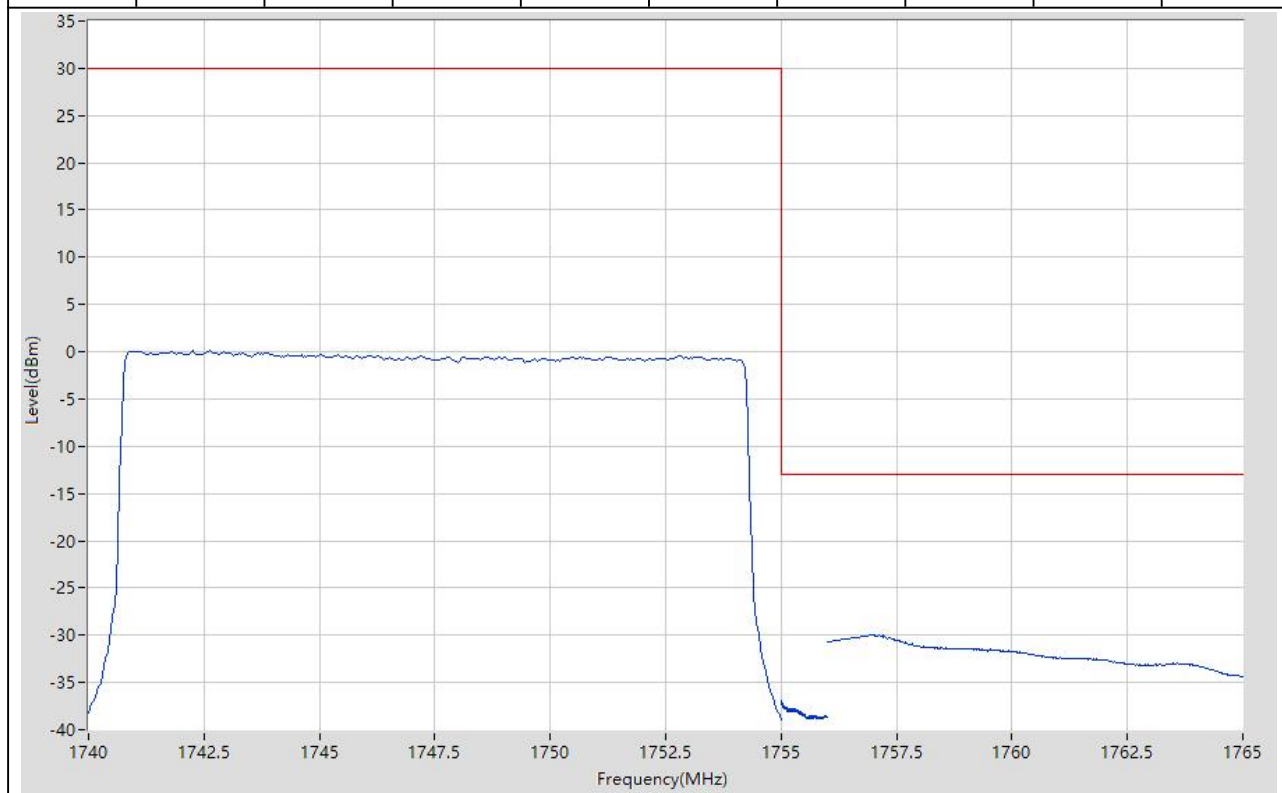
**9.39 LTE Band Edge_Part22-24-27(NTNV)(Subtest:39, Channel:20325,
Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1754.17 5	18.75	30	11.25	Pass	401
1755	1756	0.15	RMS	1755.00 8	-25.05	-13	12.05	Pass	401
1756	1757	1	RMS	1756	-38.79	-13	25.79	Pass	2
1757	1765	1	RMS	1760.82	-42.54	-13	29.54	Pass	401



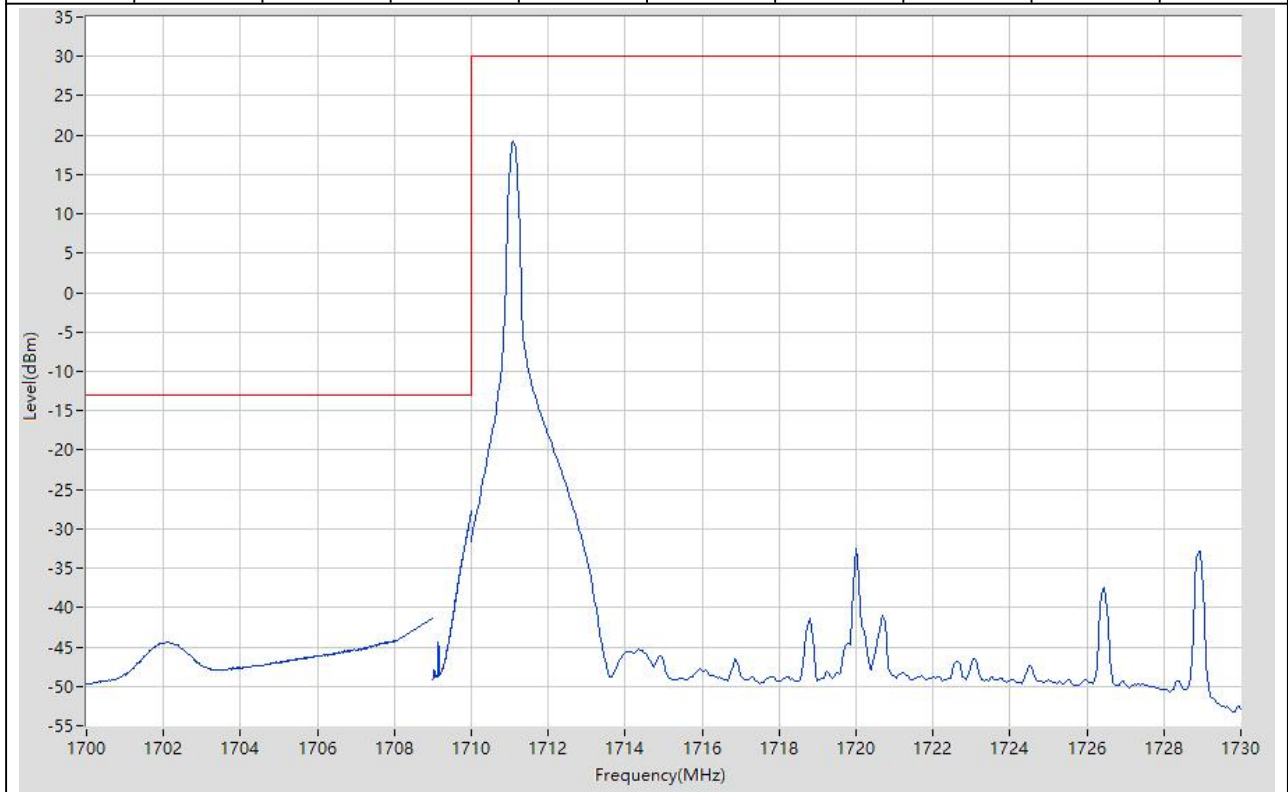
**9.40 LTE Band Edge_Part22-24-27(NTNV)(Subtest:40, Channel:20325,
Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1742.62 5	0.09	30	29.91	Pass	401
1755	1756	0.15	RMS	1755	-36.93	-13	23.93	Pass	401
1756	1757	1	RMS	1757	-29.98	-13	16.98	Pass	2
1757	1765	1	RMS	1757	-29.97	-13	16.97	Pass	401



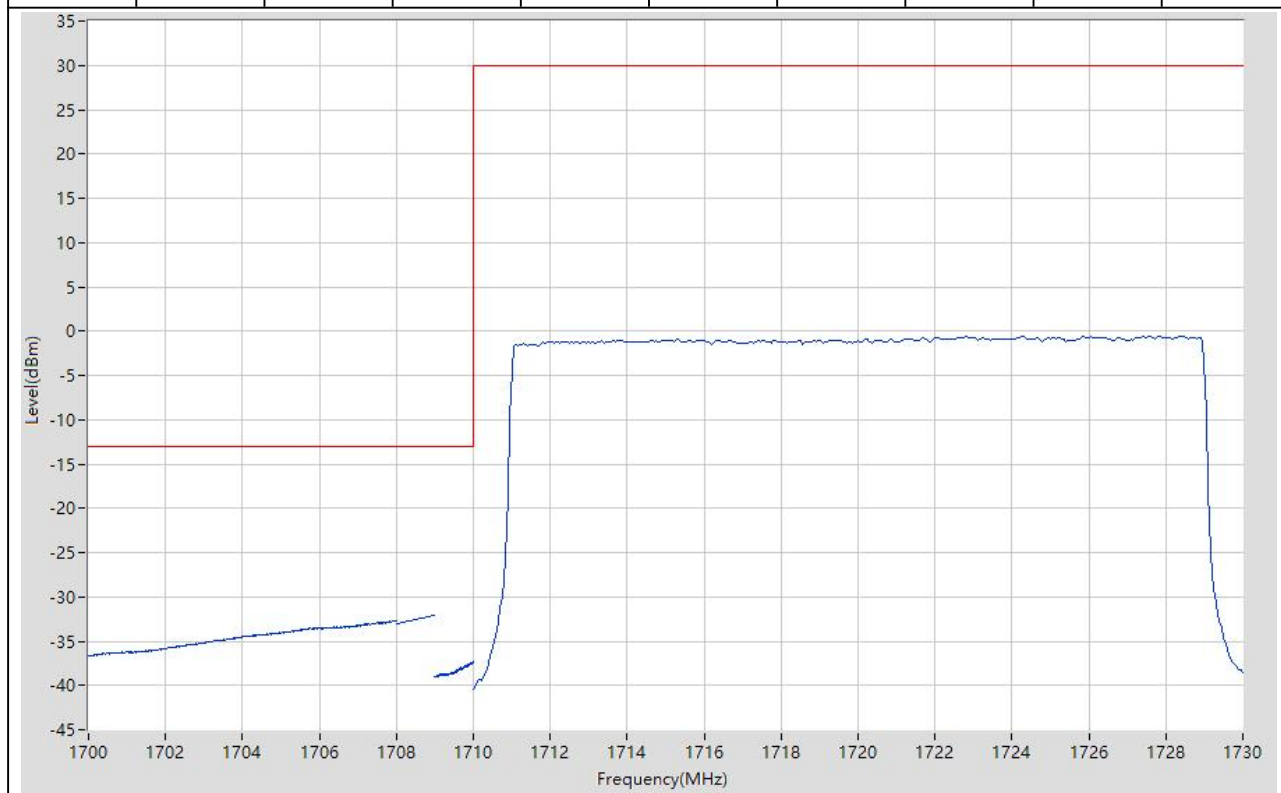
9.41 LTE Band Edge_Part22-24-27(NTNV)(Subtest:41, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-44.19	-13	31.19	Pass	401
1708	1709	1	RMS	1709	-41.4	-13	28.4	Pass	2
1709	1710	0.2	RMS	1709.998	-27.8	-13	14.8	Pass	401
1710	1730	0.1	RMS	1711.1	19.32	30	10.68	Pass	401



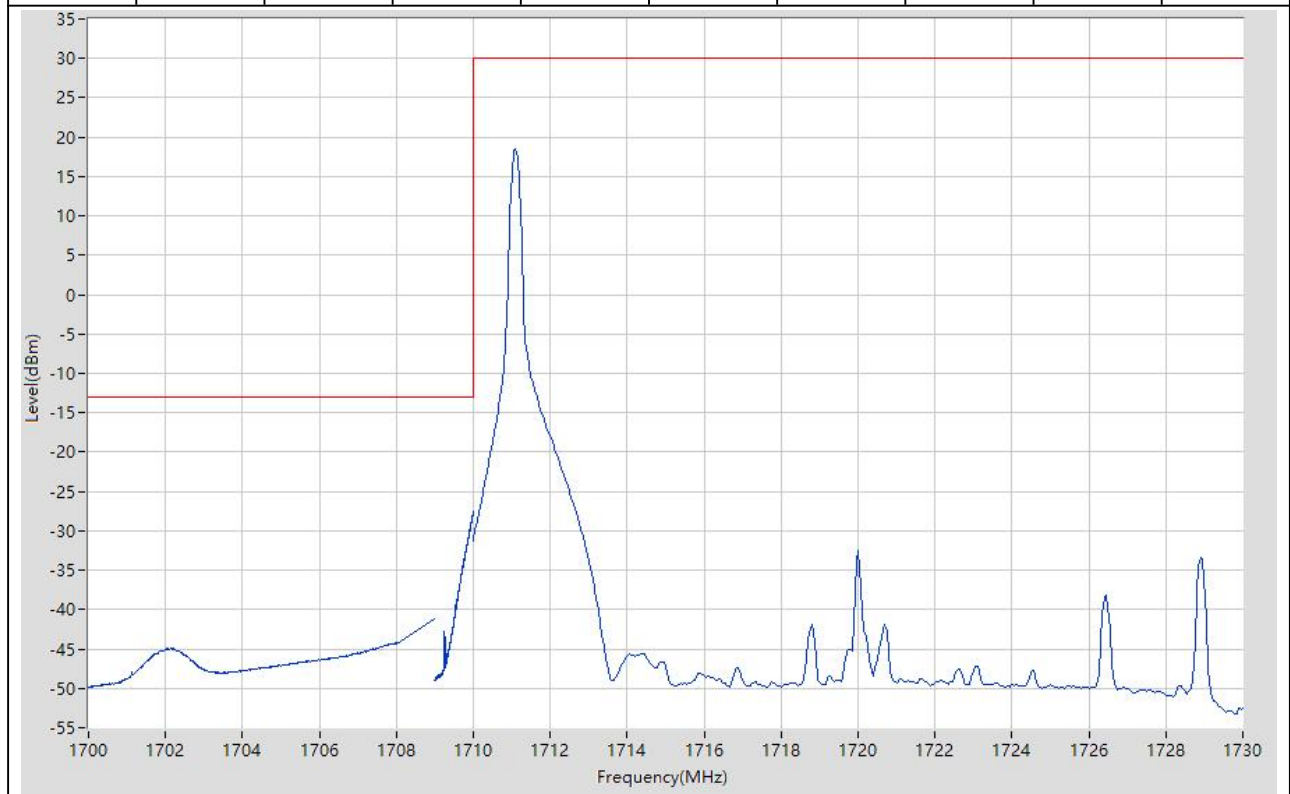
9.42 LTE Band Edge_Part22-24-27(NTNV)(Subtest:42, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-32.68	-13	19.68	Pass	401
1708	1709	1	RMS	1709	-32.13	-13	19.13	Pass	2
1709	1710	0.2	RMS	1709.995	-37.25	-13	24.25	Pass	401
1710	1730	0.1	RMS	1727.6	-0.54	30	30.54	Pass	401



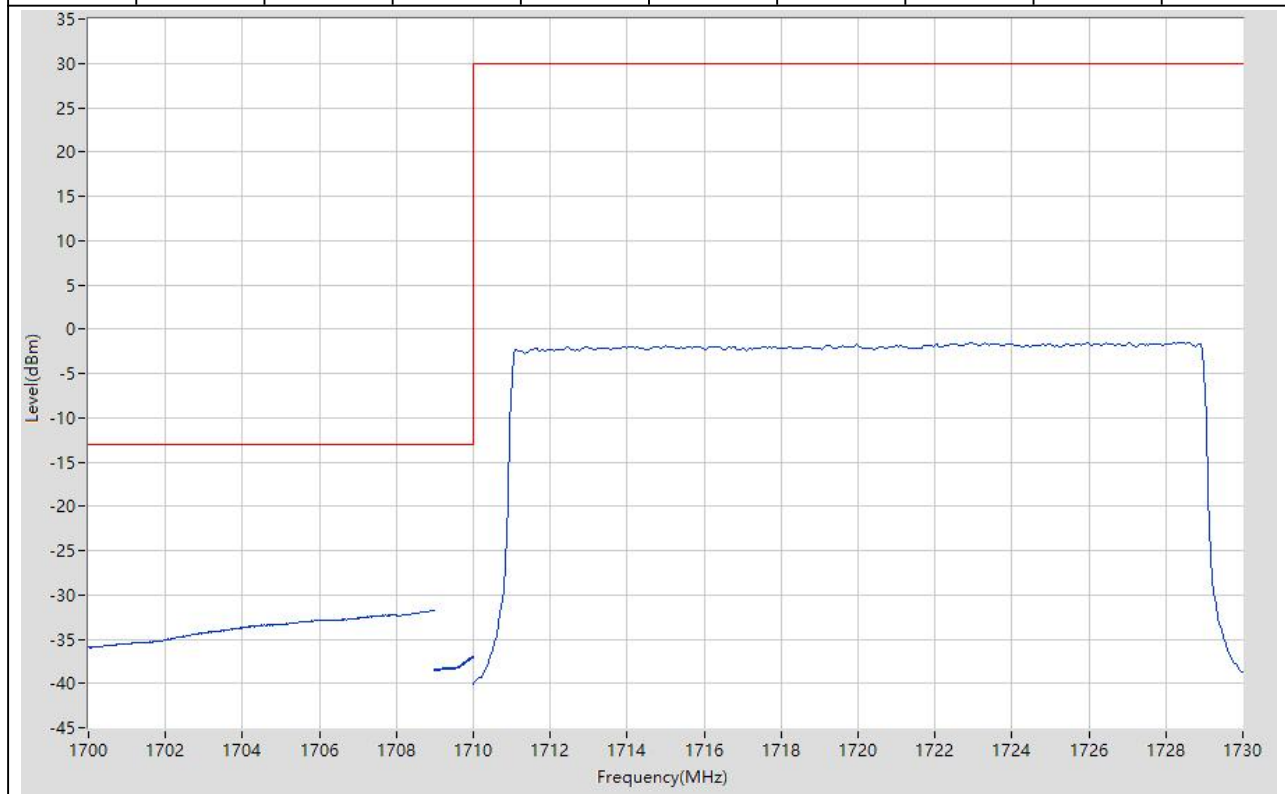
9.43 LTE Band Edge_Part22-24-27(NTNV)(Subtest:43, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-44.24	-13	31.24	Pass	401
1708	1709	1	RMS	1709	-41.17	-13	28.17	Pass	2
1709	1710	0.2	RMS	1709.998	-27.56	-13	14.56	Pass	401
1710	1730	0.1	RMS	1711.1	18.49	30	11.51	Pass	401



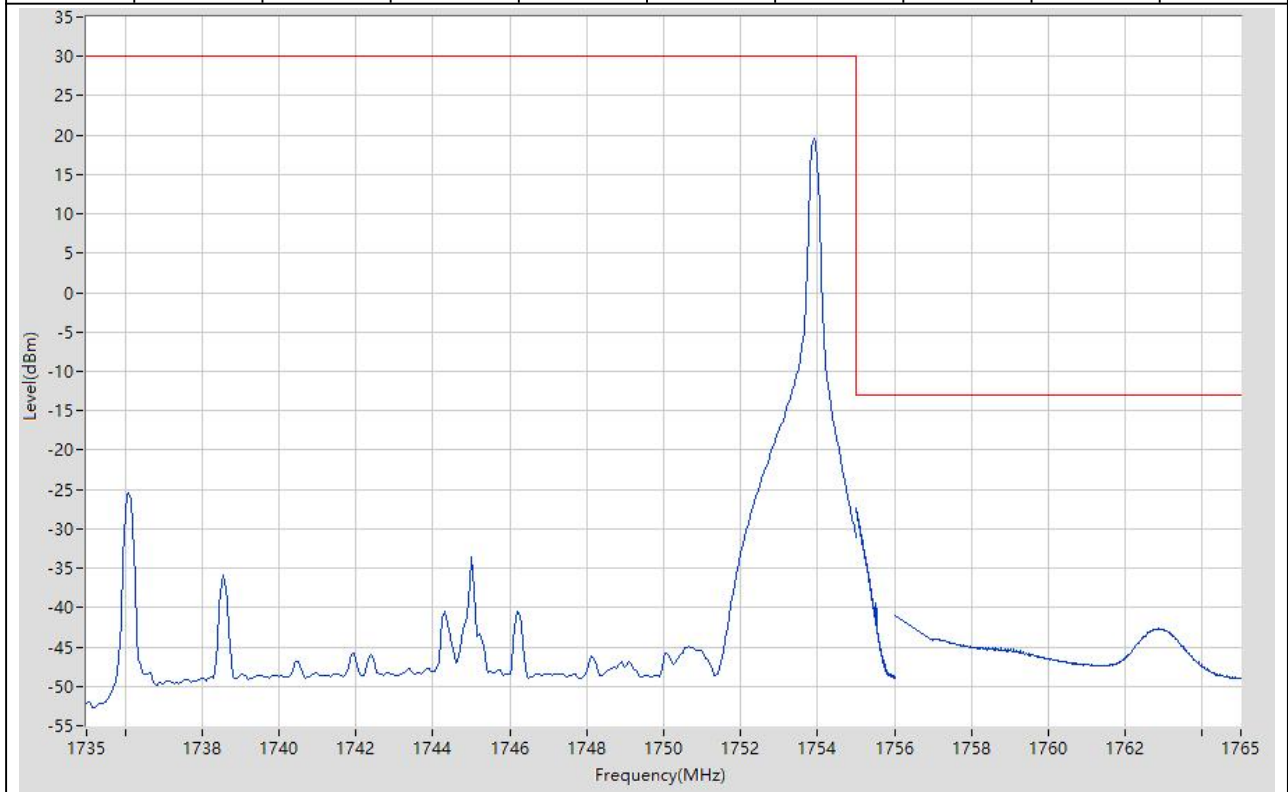
9.44 LTE Band Edge_Part22-24-27(NTNV)(Subtest:44, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.88	-32.24	-13	19.24	Pass	401
1708	1709	1	RMS	1709	-31.71	-13	18.71	Pass	2
1709	1710	0.2	RMS	1709.998	-36.9	-13	23.9	Pass	401
1710	1730	0.1	RMS	1728.35	-1.49	30	31.49	Pass	401



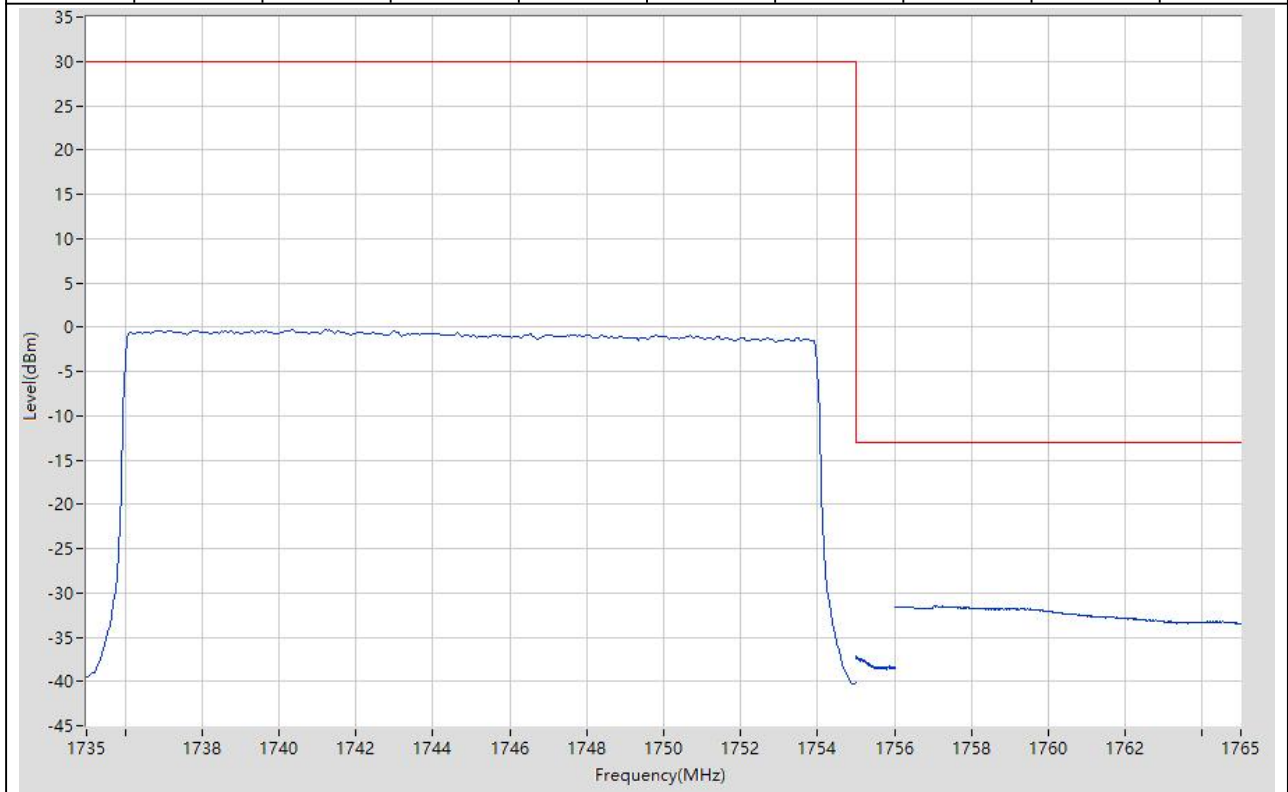
**9.45 LTE Band Edge_Part22-24-27(NTNV)(Subtest:45, Channel:20300,
Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.9	19.54	30	10.46	Pass	401
1755	1756	0.2	RMS	1755.005	-27.37	-13	14.37	Pass	401
1756	1757	1	RMS	1756	-41.03	-13	28.03	Pass	2
1757	1765	1	RMS	1762.86	-42.65	-13	29.65	Pass	401



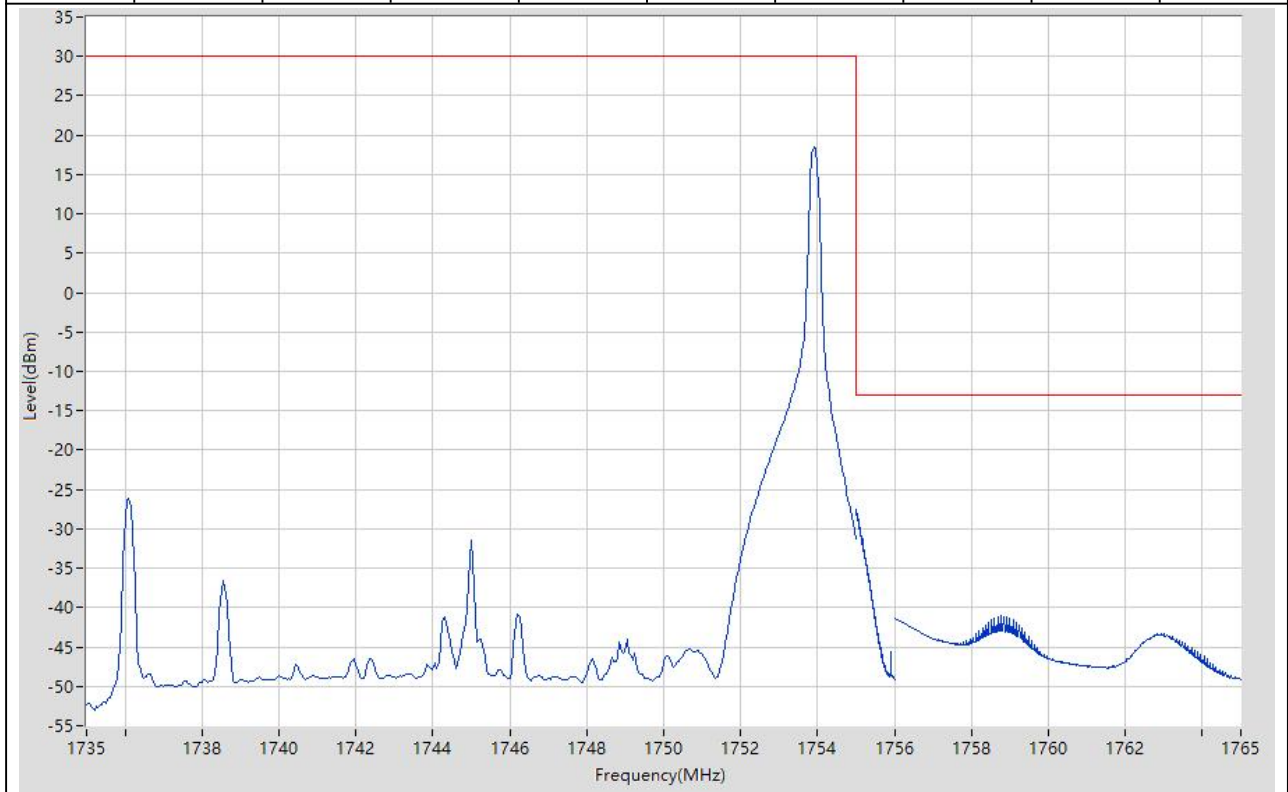
**9.46 LTE Band Edge_Part22-24-27(NTNV)(Subtest:46, Channel:20300,
Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1741.2	-0.26	30	30.26	Pass	401
1755	1756	0.2	RMS	1755.008	-37.1	-13	24.1	Pass	401
1756	1757	1	RMS	1756	-31.63	-13	18.63	Pass	2
1757	1765	1	RMS	1757.1	-31.48	-13	18.48	Pass	401



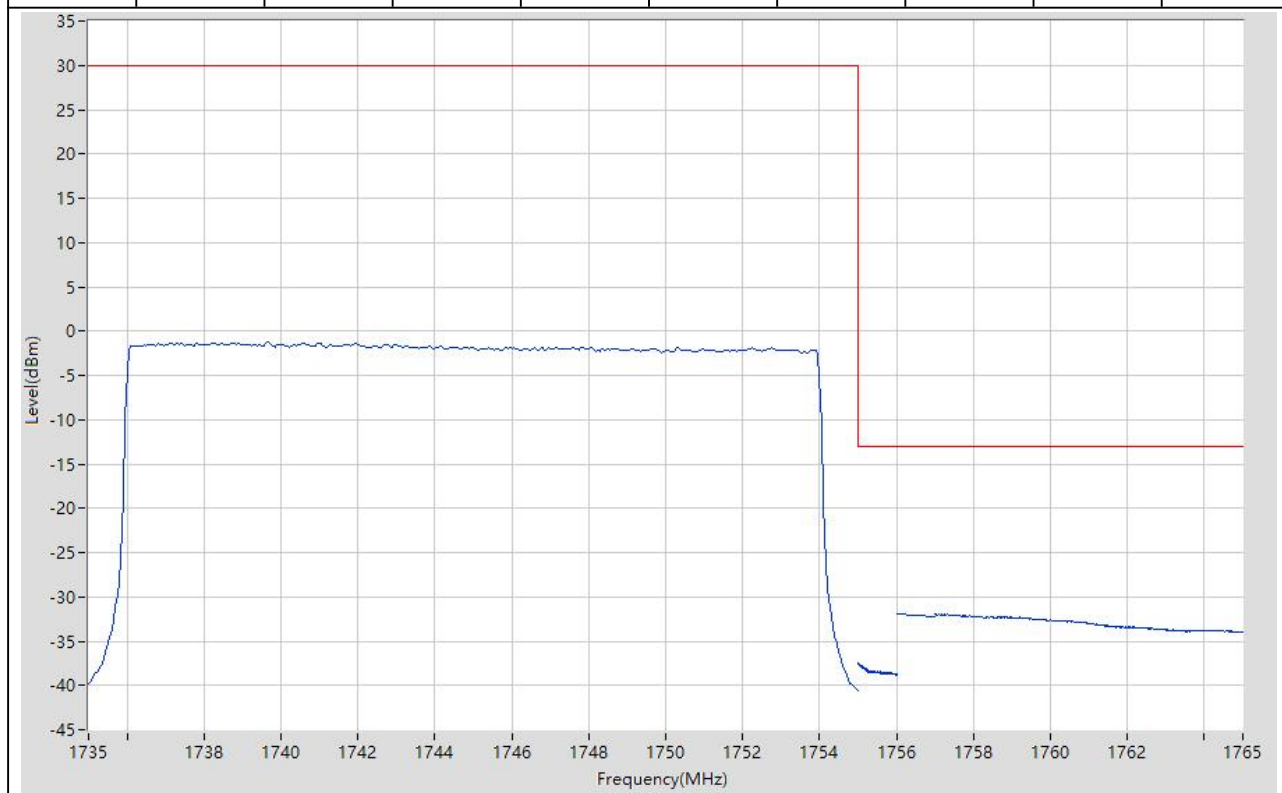
**9.47 LTE Band Edge_Part22-24-27(NTNV)(Subtest:47, Channel:20300,
Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.9	18.53	30	11.47	Pass	401
1755	1756	0.2	RMS	1755.00 5	-27.52	-13	14.52	Pass	401
1756	1757	1	RMS	1756	-41.34	-13	28.34	Pass	2
1757	1765	1	RMS	1758.76	-41.08	-13	28.08	Pass	401



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

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1739.65	-1.28	30	31.28	Pass	401
1755	1756	0.2	RMS	1755.00 3	-37.47	-13	24.47	Pass	401
1756	1757	1	RMS	1756	-31.93	-13	18.93	Pass	2
1757	1765	1	RMS	1757.1	-31.96	-13	18.96	Pass	401



10. LTE_Band5

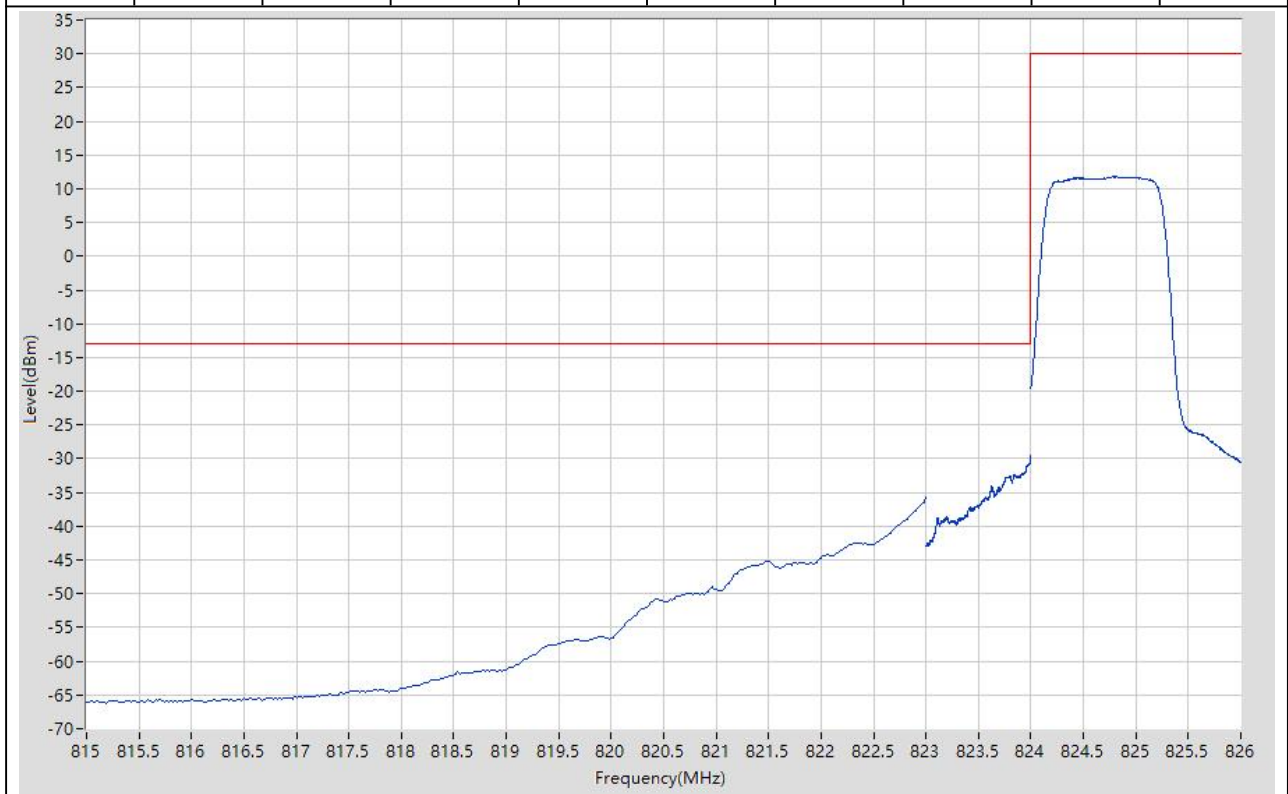
10.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.52	-42.7	-13	29.7	Pass	401
823	824	0.02	RMS	824	-23.19	-13	10.19	Pass	401
824	826	0.1	RMS	824.25	20.11	30	9.89	Pass	401



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

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-35.74	-13	22.74	Pass	401
823	824	0.02	RMS	824	-29.46	-13	16.46	Pass	401
824	826	0.1	RMS	824.795	11.81	30	18.19	Pass	401



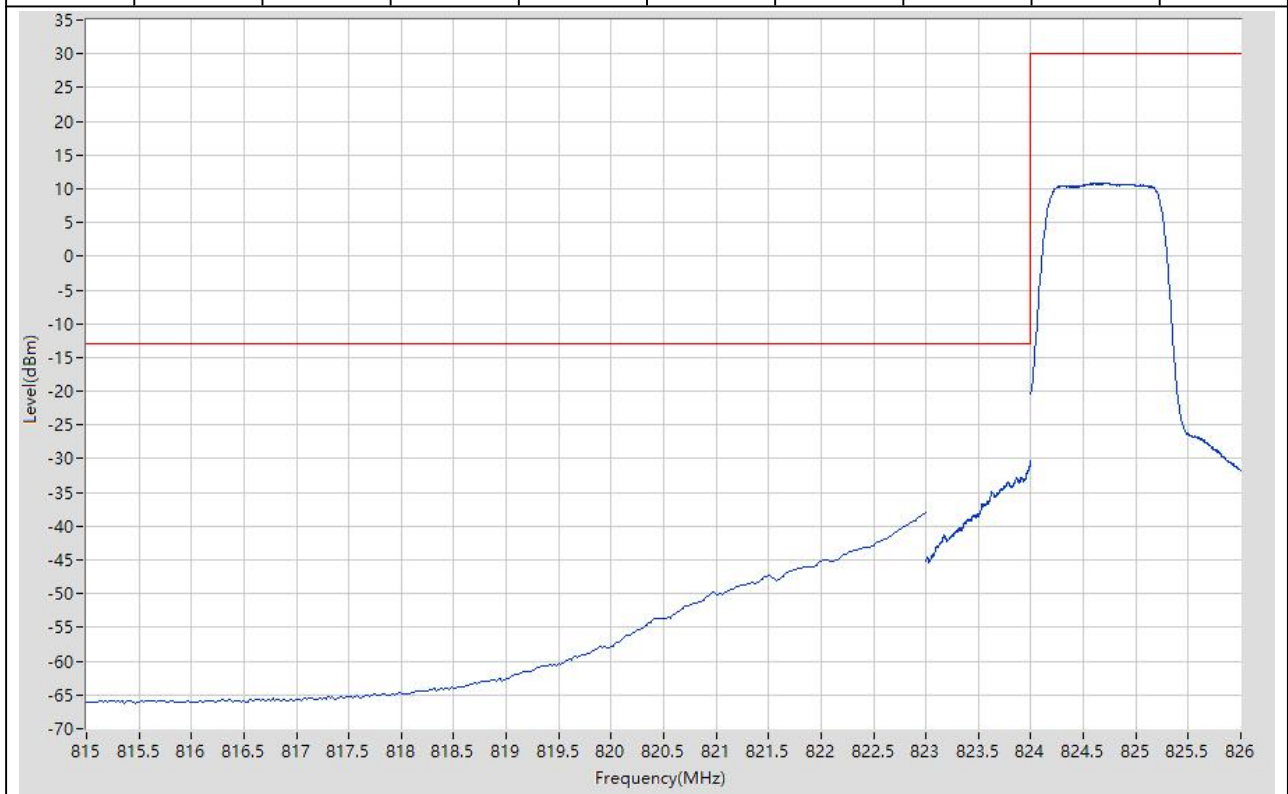
**10.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20407,
Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.48	-45.25	-13	32.25	Pass	401
823	824	0.02	RMS	824	-24.18	-13	11.18	Pass	401
824	826	0.1	RMS	824.25	19.17	30	10.83	Pass	401



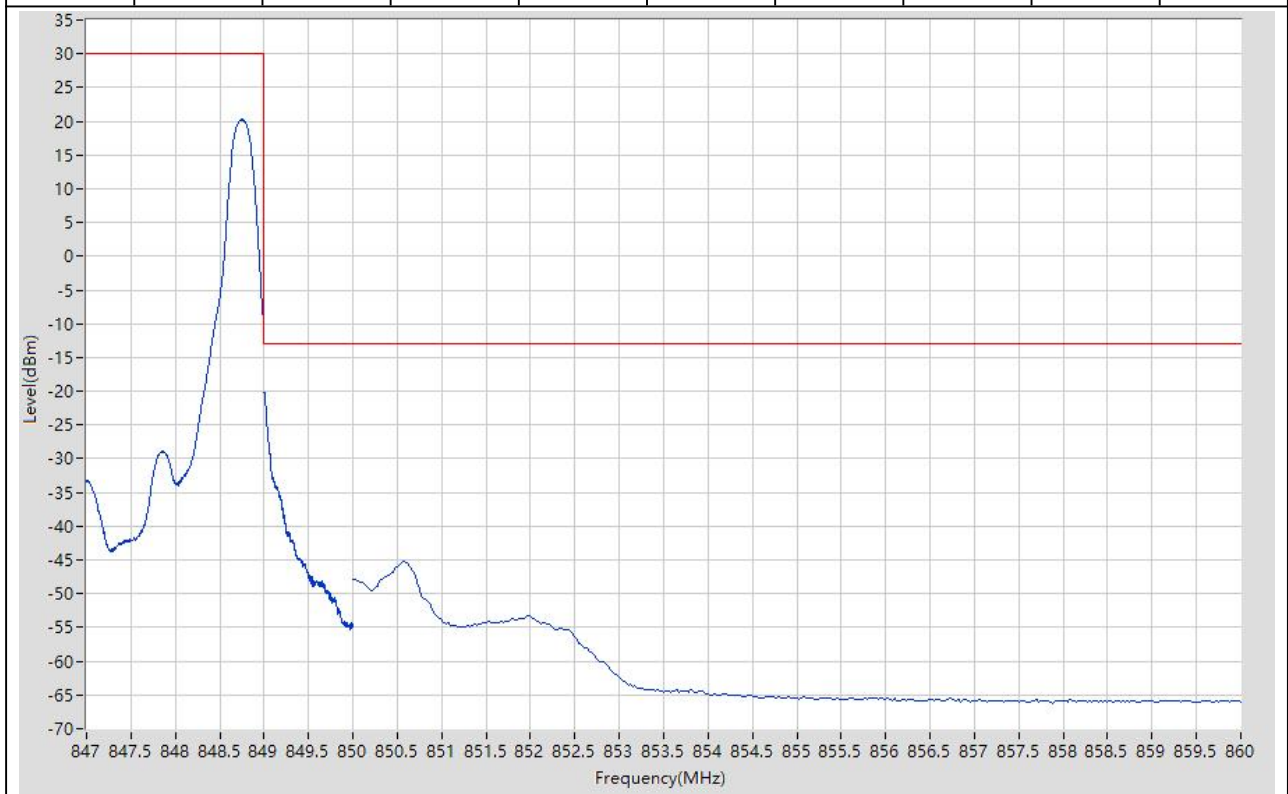
**10.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20407,
Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-37.97	-13	24.97	Pass	401
823	824	0.02	RMS	823.998	-30.26	-13	17.26	Pass	401
824	826	0.1	RMS	824.735	10.79	30	19.21	Pass	401



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

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	848.755	20.27	30	9.73	Pass	401
849	850	0.02	RMS	849	-20.12	-13	7.12	Pass	401
850	860	0.1	RMS	850.575	-45.25	-13	32.25	Pass	401



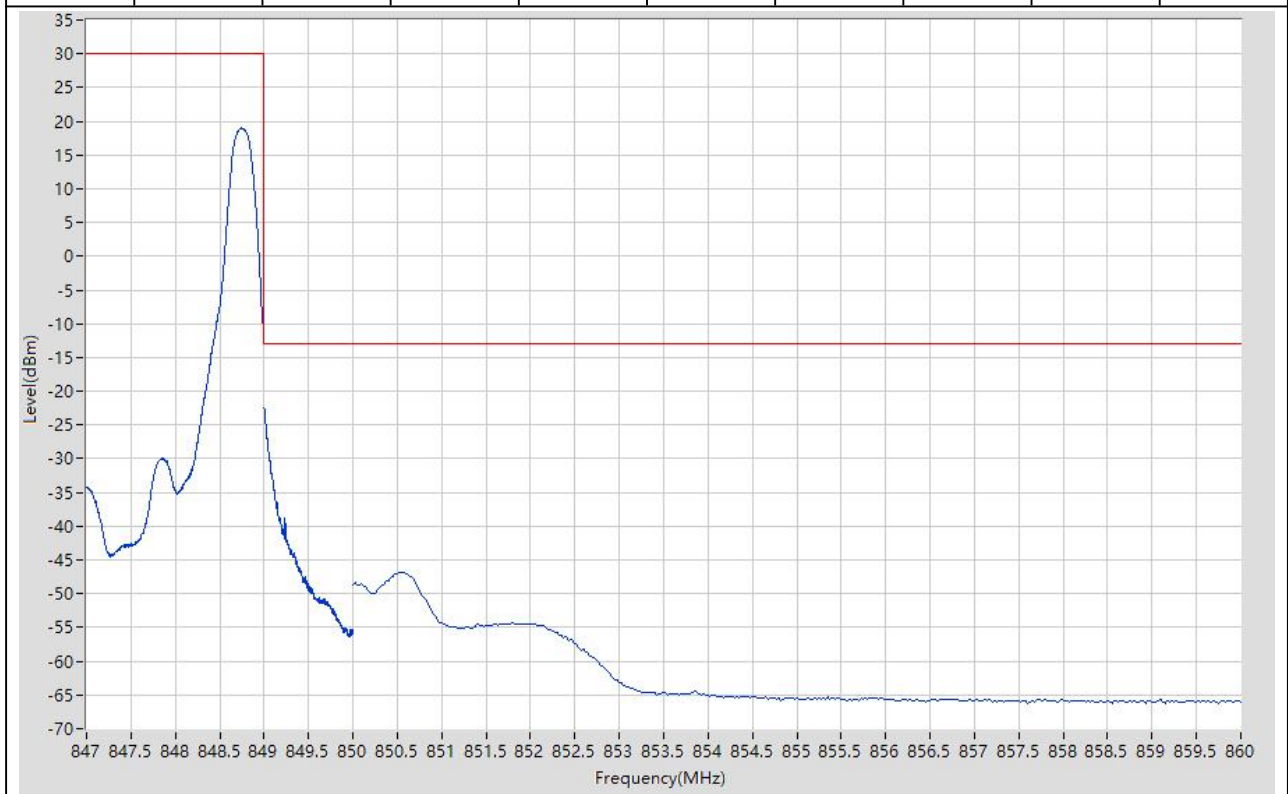
**10.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20643,
Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	848.08	11.98	30	18.02	Pass	401
849	850	0.02	RMS	849	-26.13	-13	13.13	Pass	401
850	860	0.1	RMS	850	-34.4	-13	21.4	Pass	401



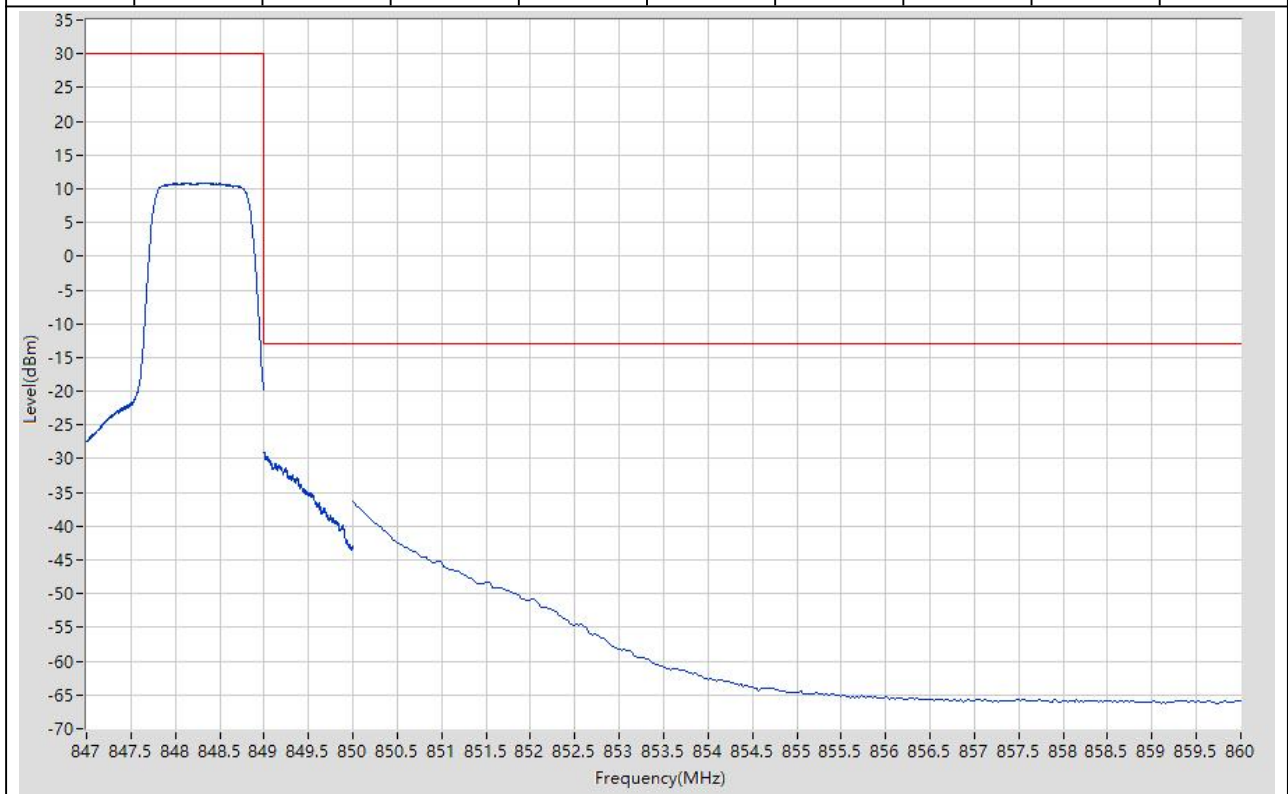
**10.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:20643,
Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	848.75	19	30	11	Pass	401
849	850	0.02	RMS	849	-22.43	-13	9.43	Pass	401
850	860	0.1	RMS	850.55	-46.83	-13	33.83	Pass	401



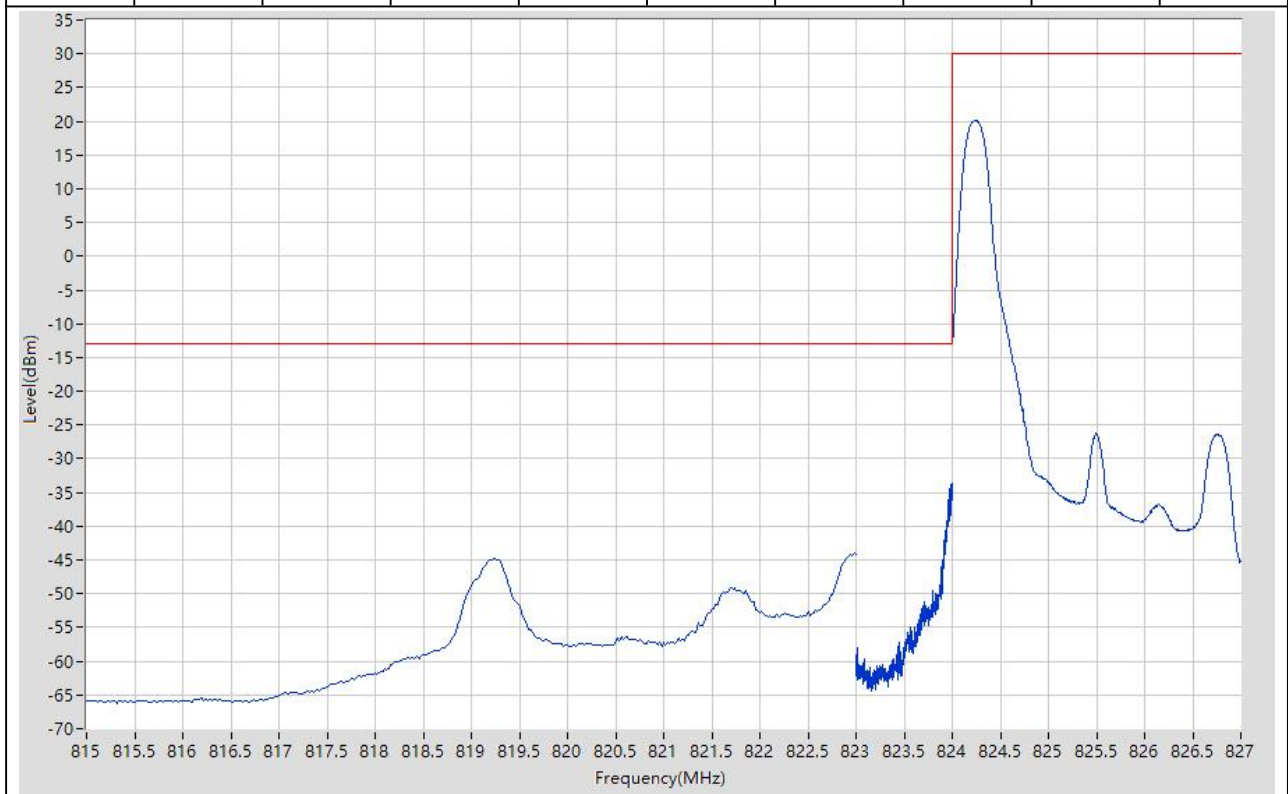
**10.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:20643,
Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	848.335	10.91	30	19.09	Pass	401
849	850	0.02	RMS	849	-29	-13	16	Pass	401
850	860	0.1	RMS	850	-36.38	-13	23.38	Pass	401



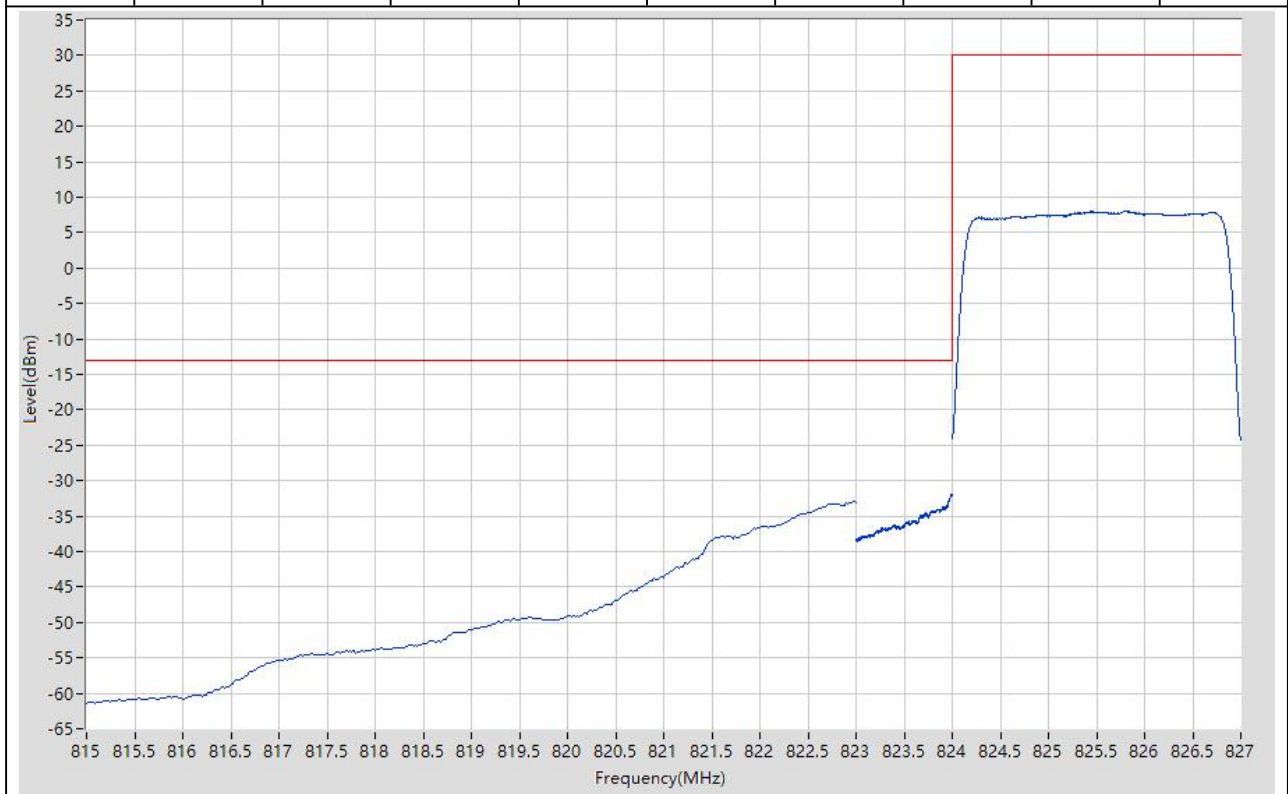
10.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-43.88	-13	30.88	Pass	401
823	824	0.002	RMS	824	-33.58	-13	20.58	Pass	501
824	827	0.1	RMS	824.24	20.13	30	9.87	Pass	401



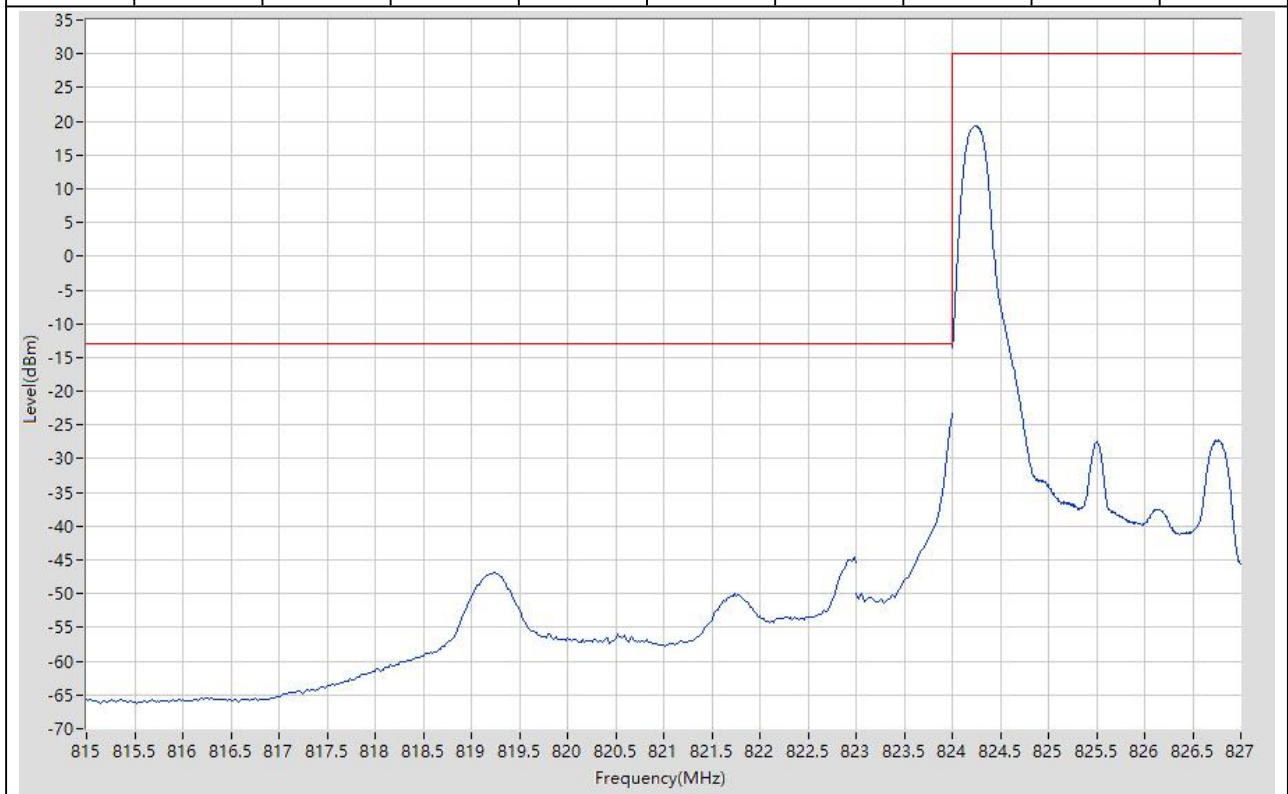
10.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-32.93	-13	19.93	Pass	401
823	824	0.03	RMS	824	-31.84	-13	18.84	Pass	401
824	827	0.1	RMS	825.815	8.07	30	21.93	Pass	401



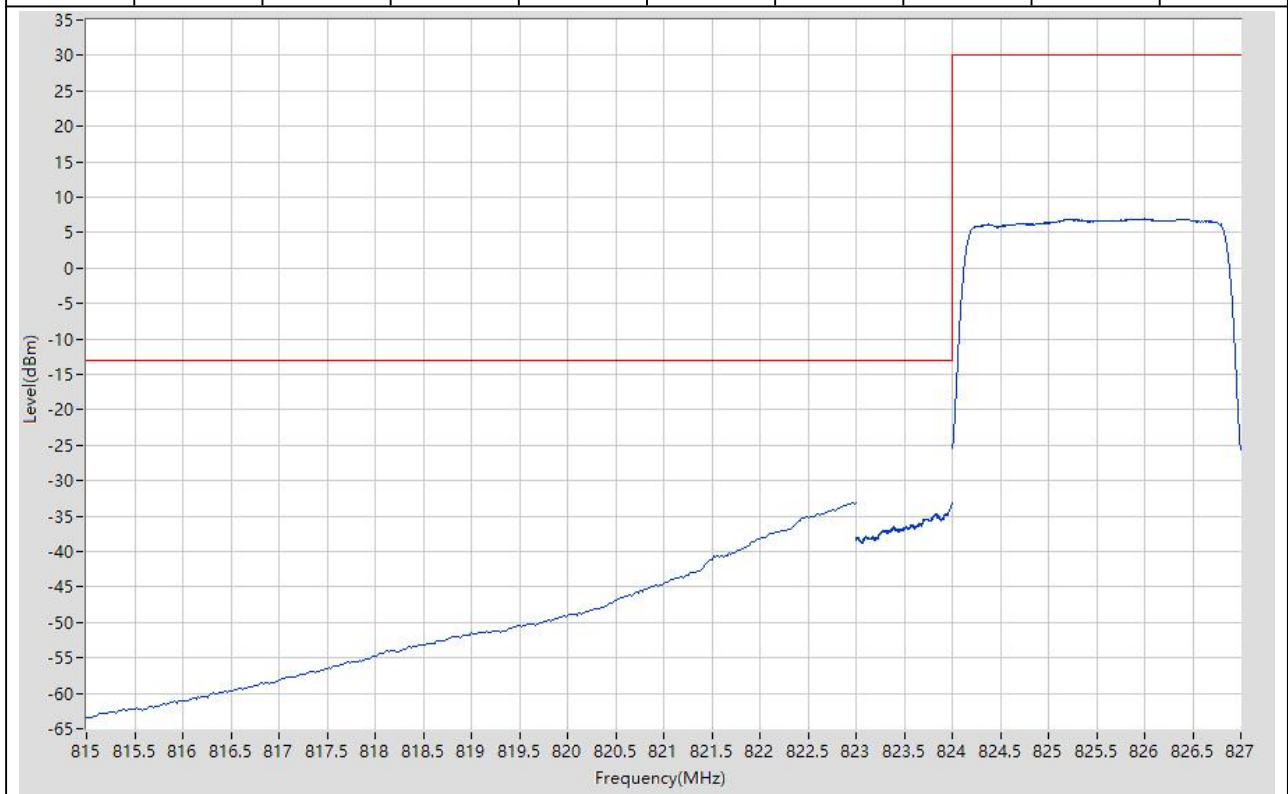
10.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-44.68	-13	31.68	Pass	401
823	824	0.03	RMS	824	-23.37	-13	10.37	Pass	35
824	827	0.1	RMS	824.255	19.3	30	10.7	Pass	401



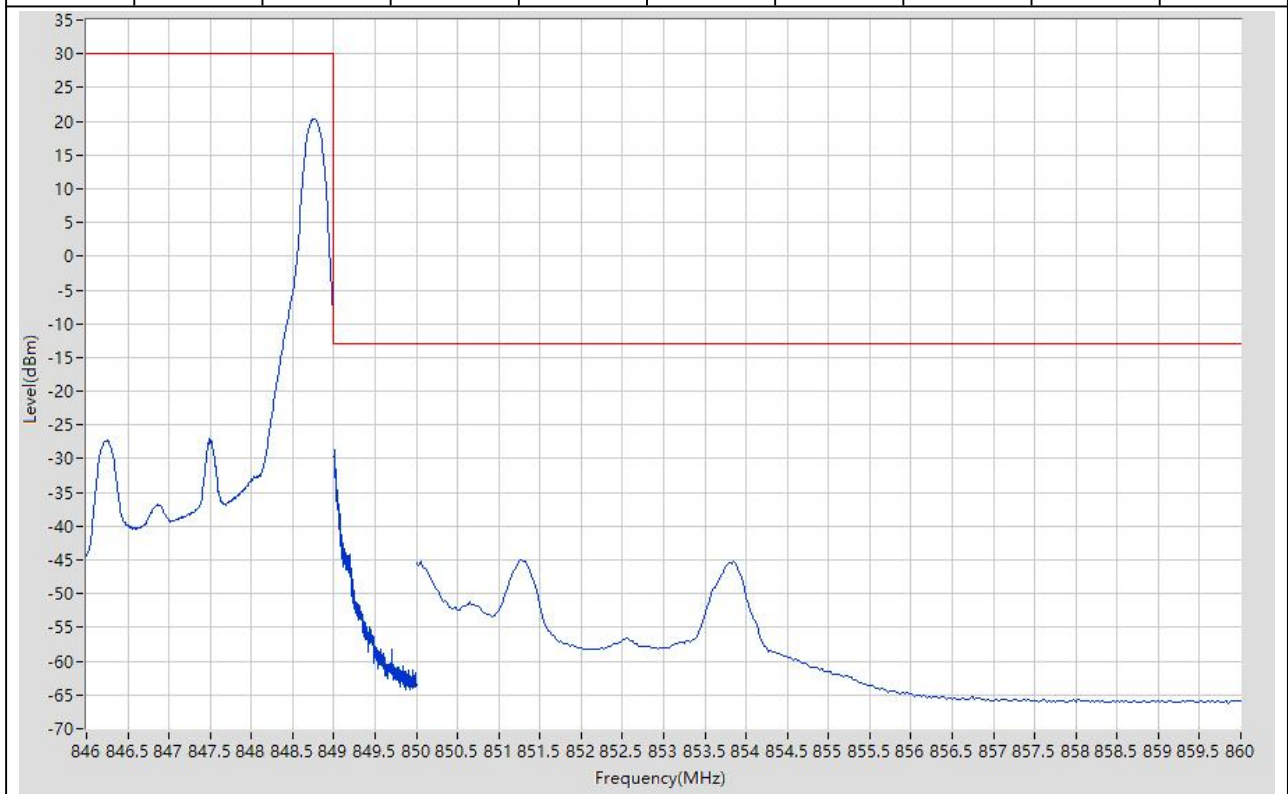
10.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-33.13	-13	20.13	Pass	401
823	824	0.03	RMS	823.998	-33.19	-13	20.19	Pass	401
824	827	0.1	RMS	825.995	6.96	30	23.04	Pass	401



10.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
846	849	0.1	RMS	848.768	20.29	30	9.71	Pass	401
849	850	0.002	RMS	849.01	-28.65	-13	15.65	Pass	501
850	860	0.1	RMS	851.25	-45.03	-13	32.03	Pass	401



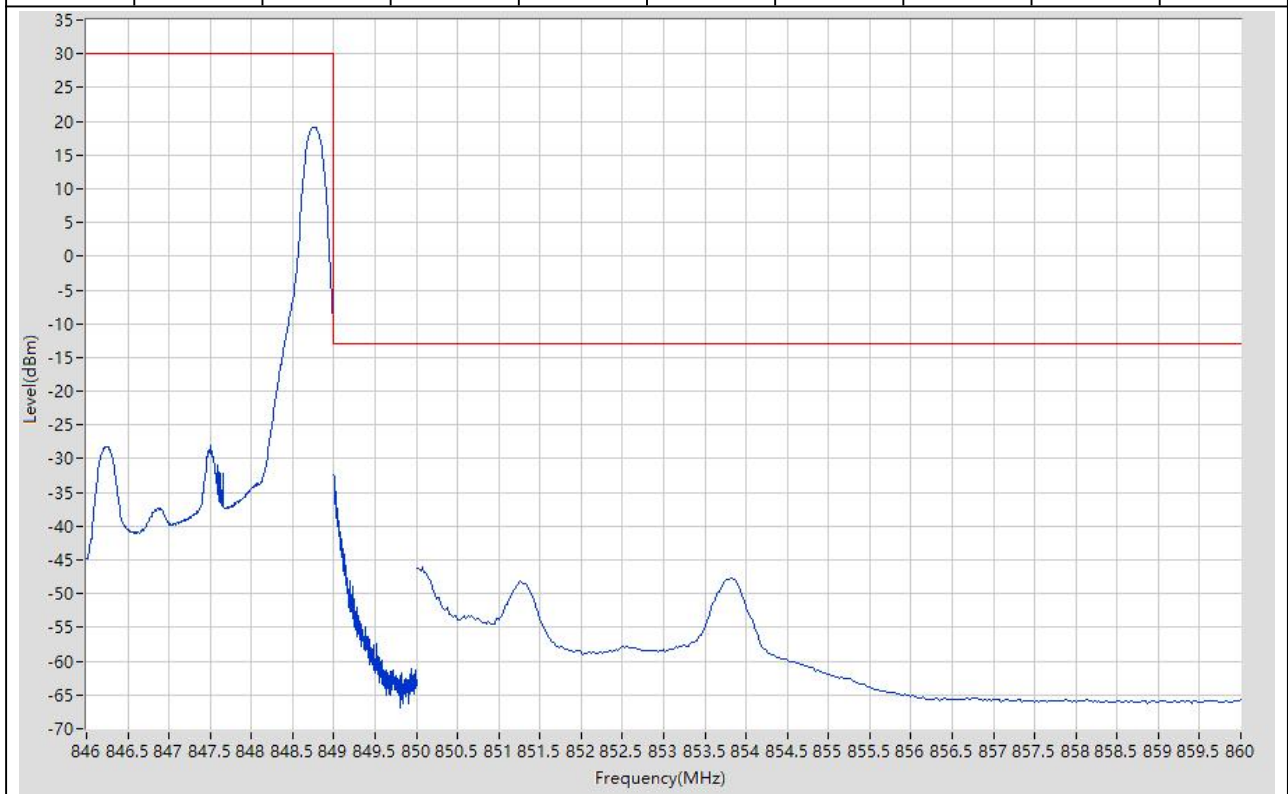
10.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
846	849	0.1	RMS	847.08	8.27	30	21.73	Pass	401
849	850	0.03	RMS	849	-30.12	-13	17.12	Pass	401
850	860	0.1	RMS	850	-29.25	-13	16.25	Pass	401



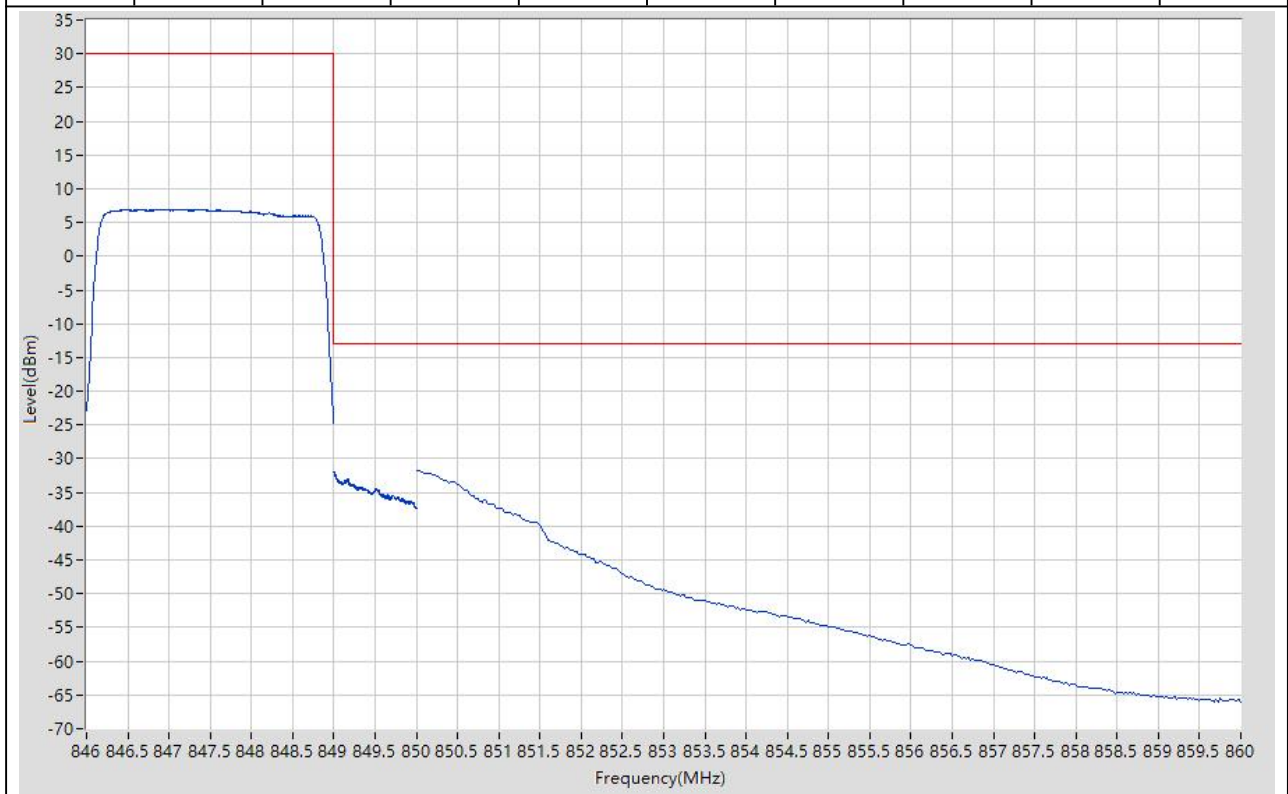
10.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
846	849	0.1	RMS	848.76	19.15	30	10.85	Pass	401
849	850	0.002	RMS	849	-32.47	-13	19.47	Pass	501
850	860	0.1	RMS	850.075	-46.1	-13	33.1	Pass	401



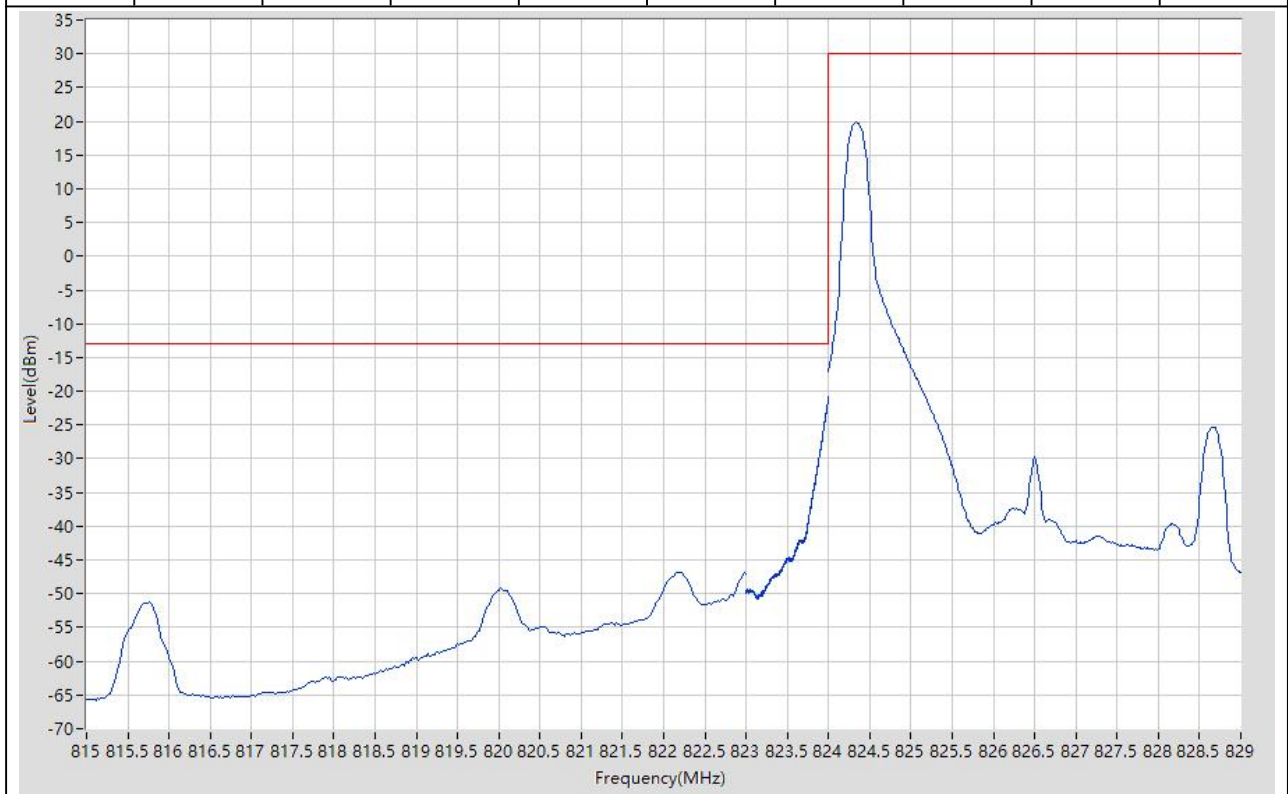
10.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
846	849	0.1	RMS	847.118	6.97	30	23.03	Pass	401
849	850	0.03	RMS	849.005	-31.94	-13	18.94	Pass	401
850	860	0.1	RMS	850	-31.72	-13	18.72	Pass	401



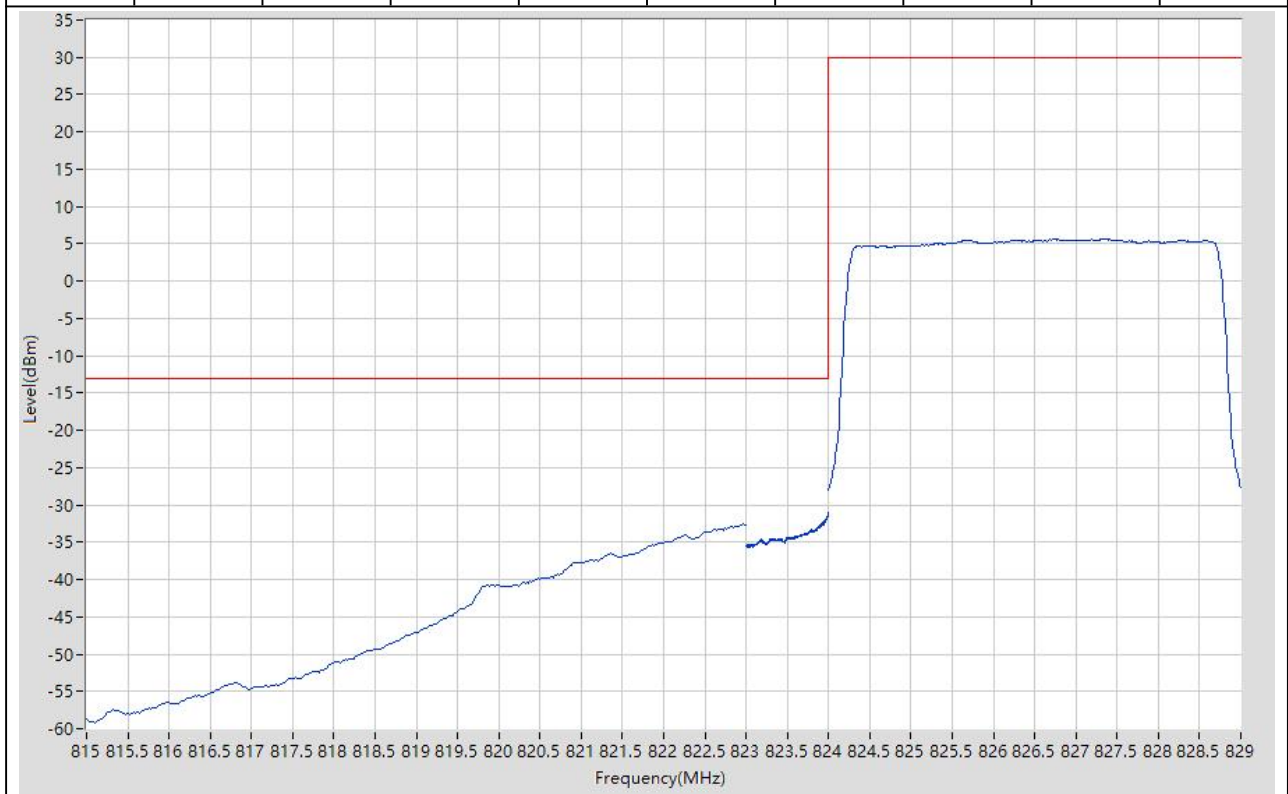
10.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.2	-46.81	-13	33.81	Pass	401
823	824	0.051	RMS	824	-20.86	-13	7.86	Pass	401
824	829	0.1	RMS	824.338	19.86	30	10.14	Pass	401



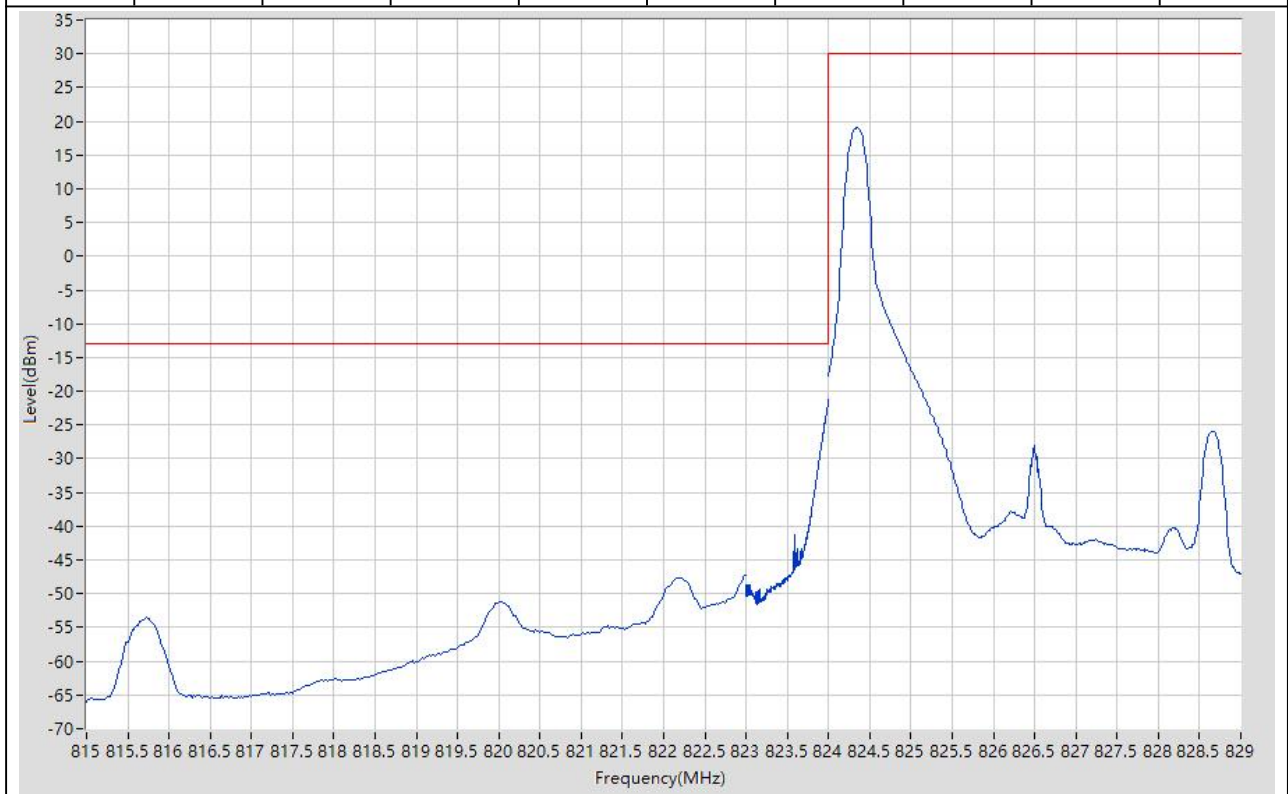
10.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-32.55	-13	19.55	Pass	401
823	824	0.051	RMS	823.998	-31.03	-13	18.03	Pass	401
824	829	0.1	RMS	827.363	5.67	30	24.33	Pass	401



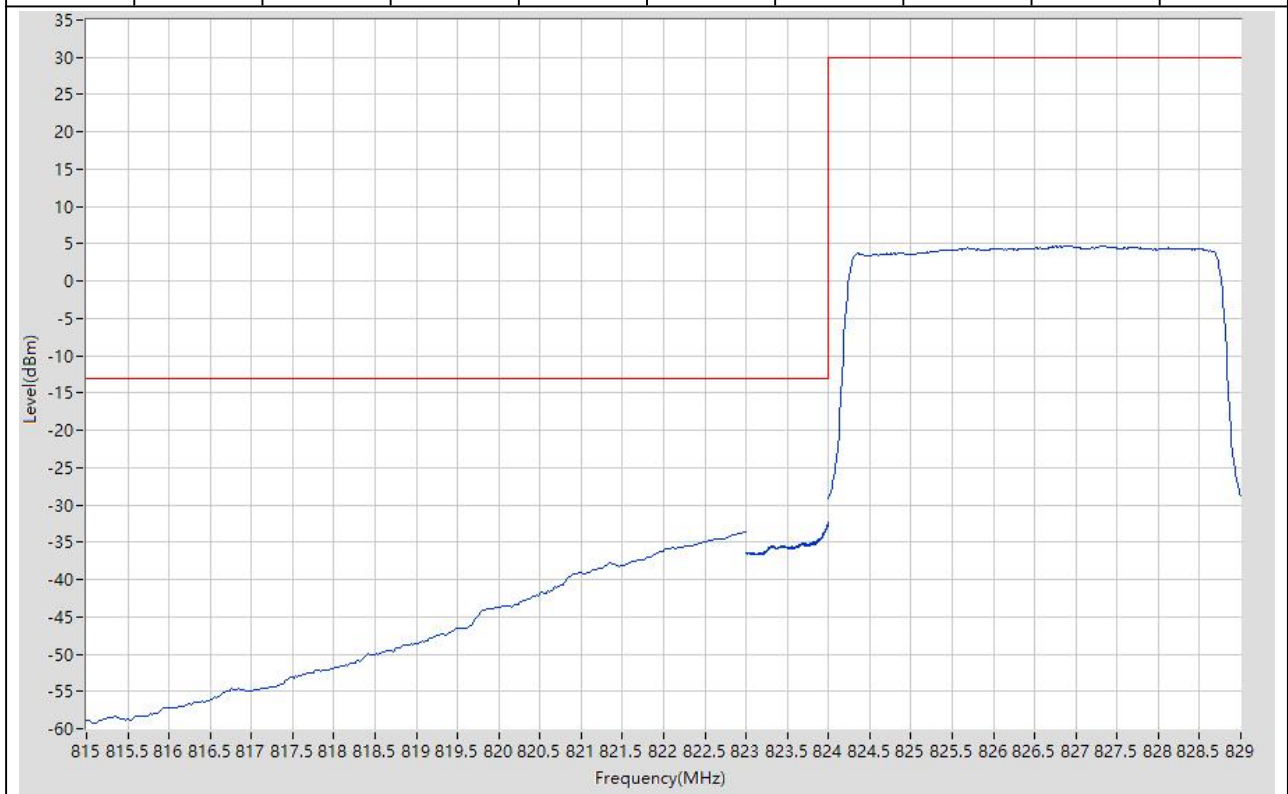
10.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-47.32	-13	34.32	Pass	401
823	824	0.051	RMS	824	-21.31	-13	8.31	Pass	401
824	829	0.1	RMS	824.338	19.06	30	10.94	Pass	401



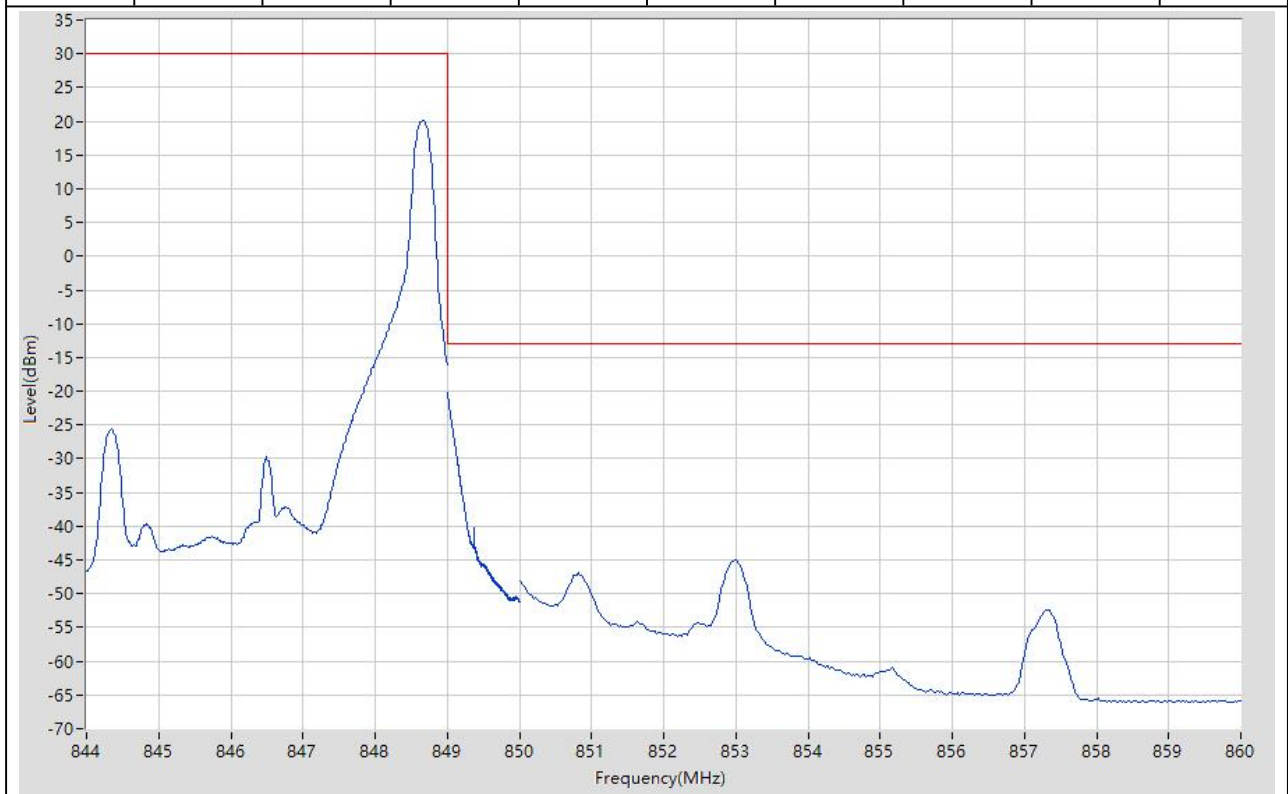
10.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-33.6	-13	20.6	Pass	401
823	824	0.051	RMS	824	-32.32	-13	19.32	Pass	401
824	829	0.1	RMS	827.313	4.75	30	25.25	Pass	401



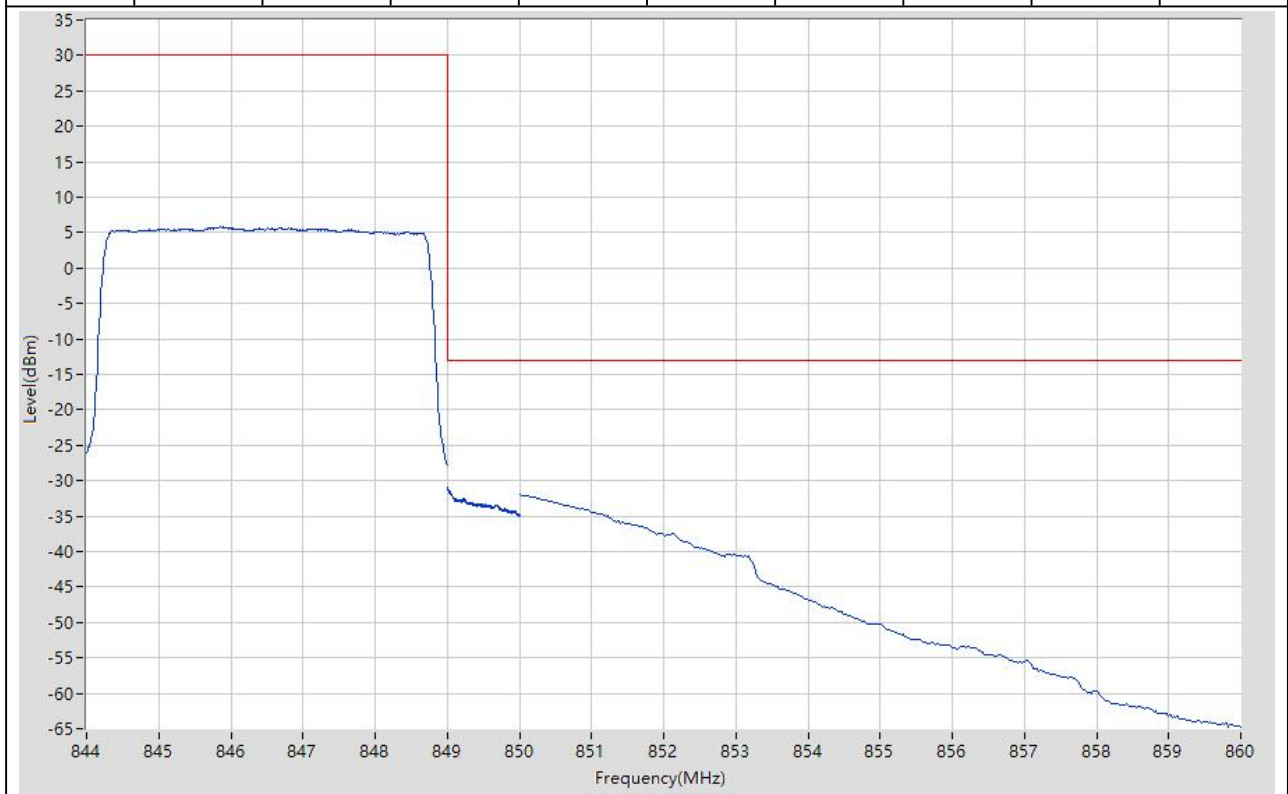
10.21 LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	848.65	20.15	30	9.85	Pass	401
849	850	0.051	RMS	849	-20.09	-13	7.09	Pass	401
850	860	0.1	RMS	853	-44.91	-13	31.91	Pass	401



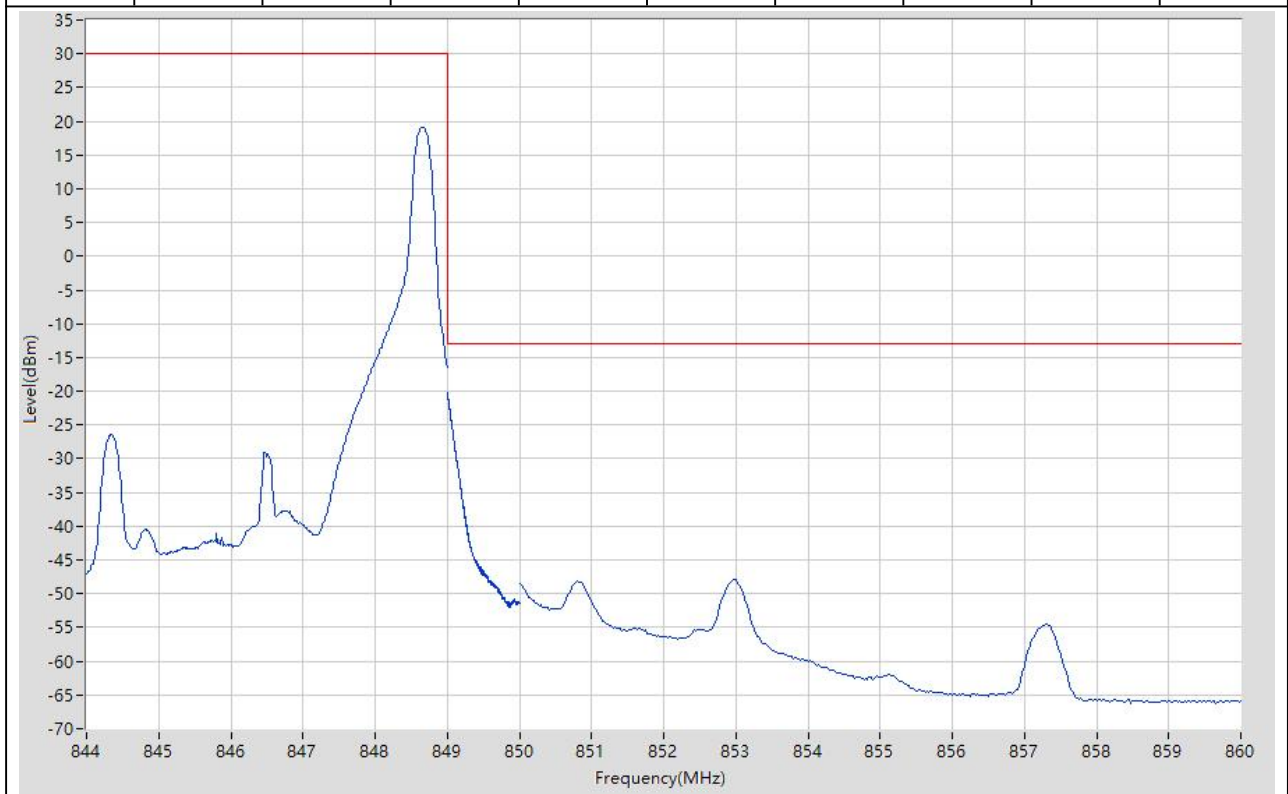
10.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	845.85	5.8	30	24.2	Pass	401
849	850	0.051	RMS	849	-30.98	-13	17.98	Pass	401
850	860	0.1	RMS	850	-31.99	-13	18.99	Pass	401



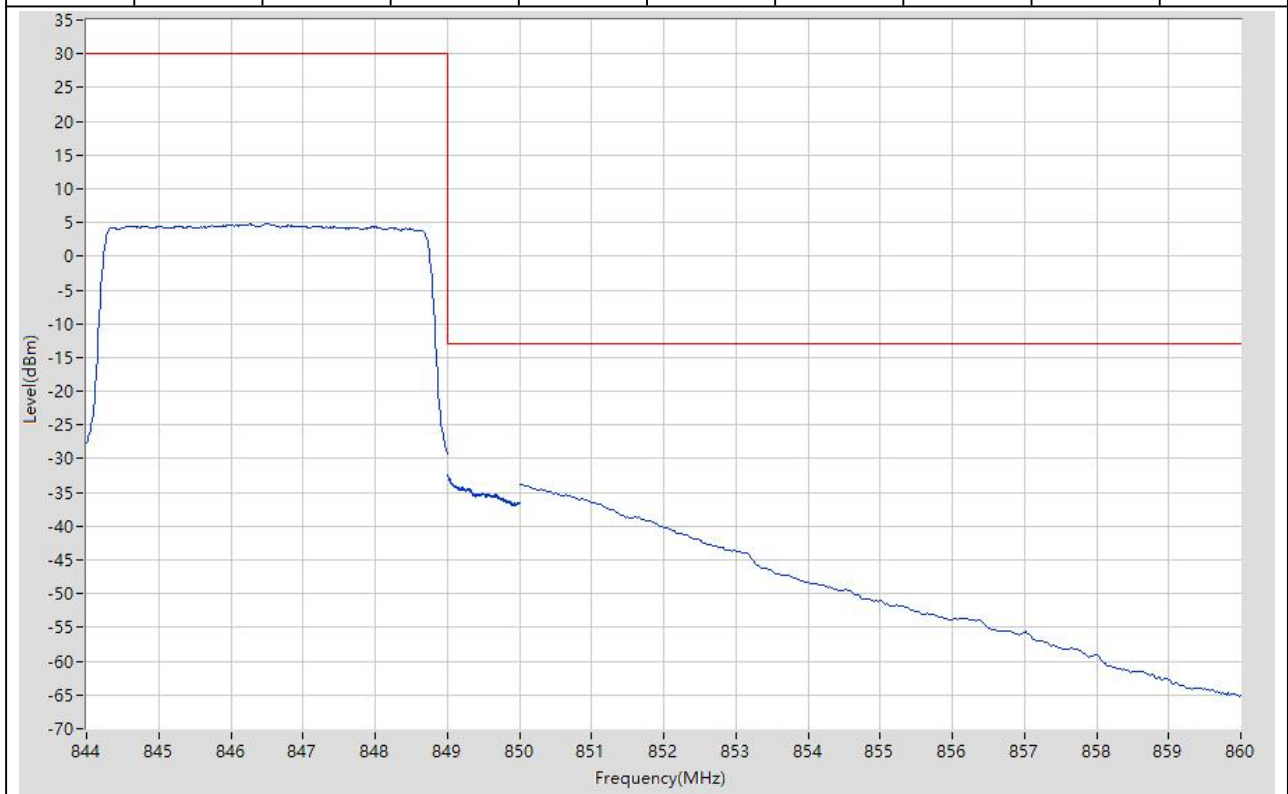
10.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	848.663	19.11	30	10.89	Pass	401
849	850	0.051	RMS	849	-20.16	-13	7.16	Pass	401
850	860	0.1	RMS	852.975	-47.79	-13	34.79	Pass	401



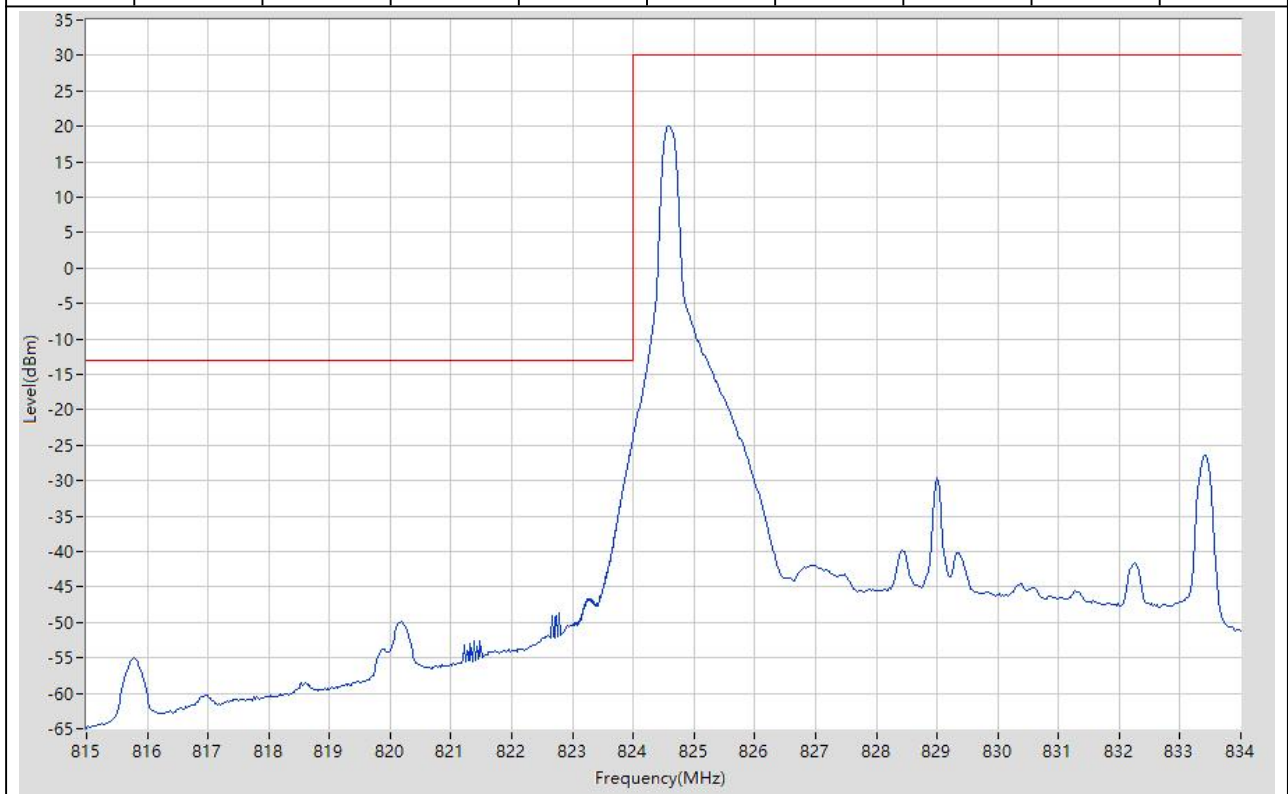
10.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	846.263	4.78	30	25.22	Pass	401
849	850	0.051	RMS	849.003	-32.43	-13	19.43	Pass	401
850	860	0.1	RMS	850.025	-33.78	-13	20.78	Pass	401



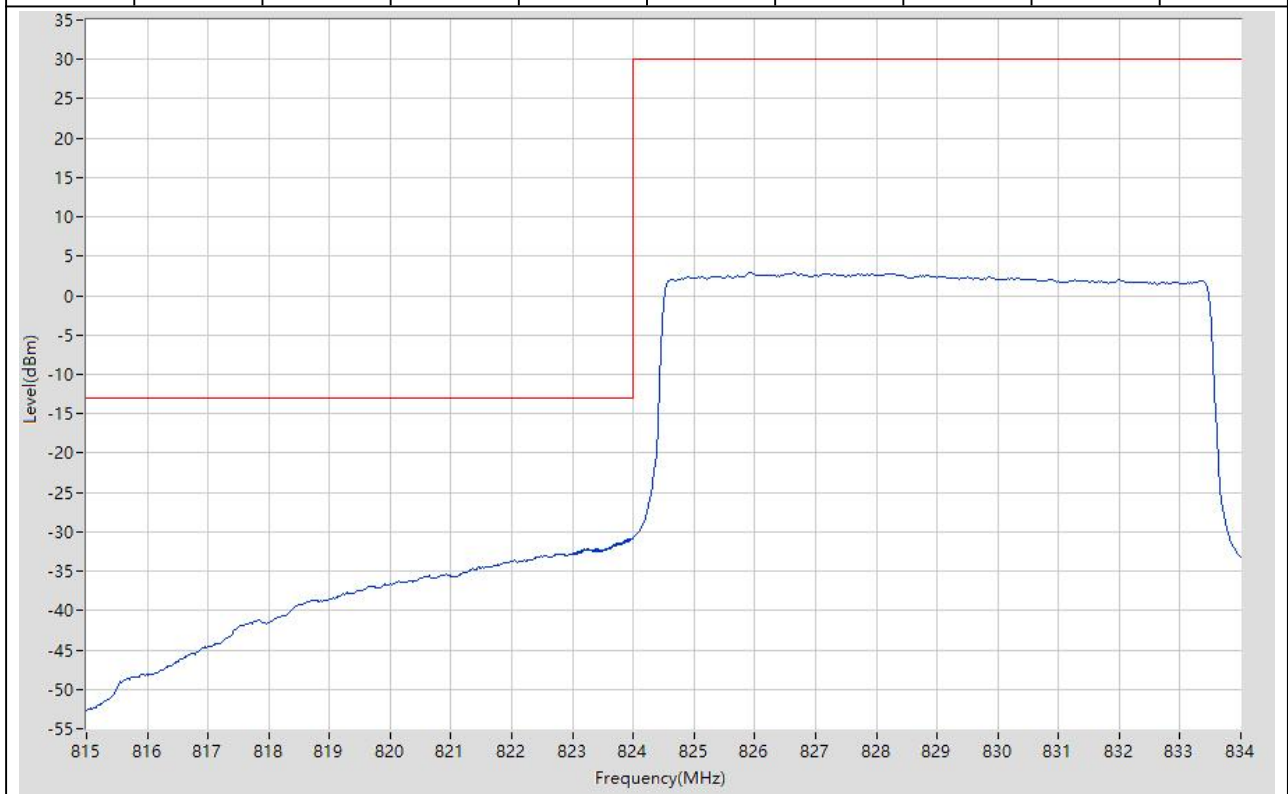
**10.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:20450,
Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.78	-48.63	-13	35.63	Pass	401
823	824	0.1	RMS	824	-23.9	-13	10.9	Pass	401
824	834	0.1	RMS	824.575	20.05	30	9.95	Pass	401



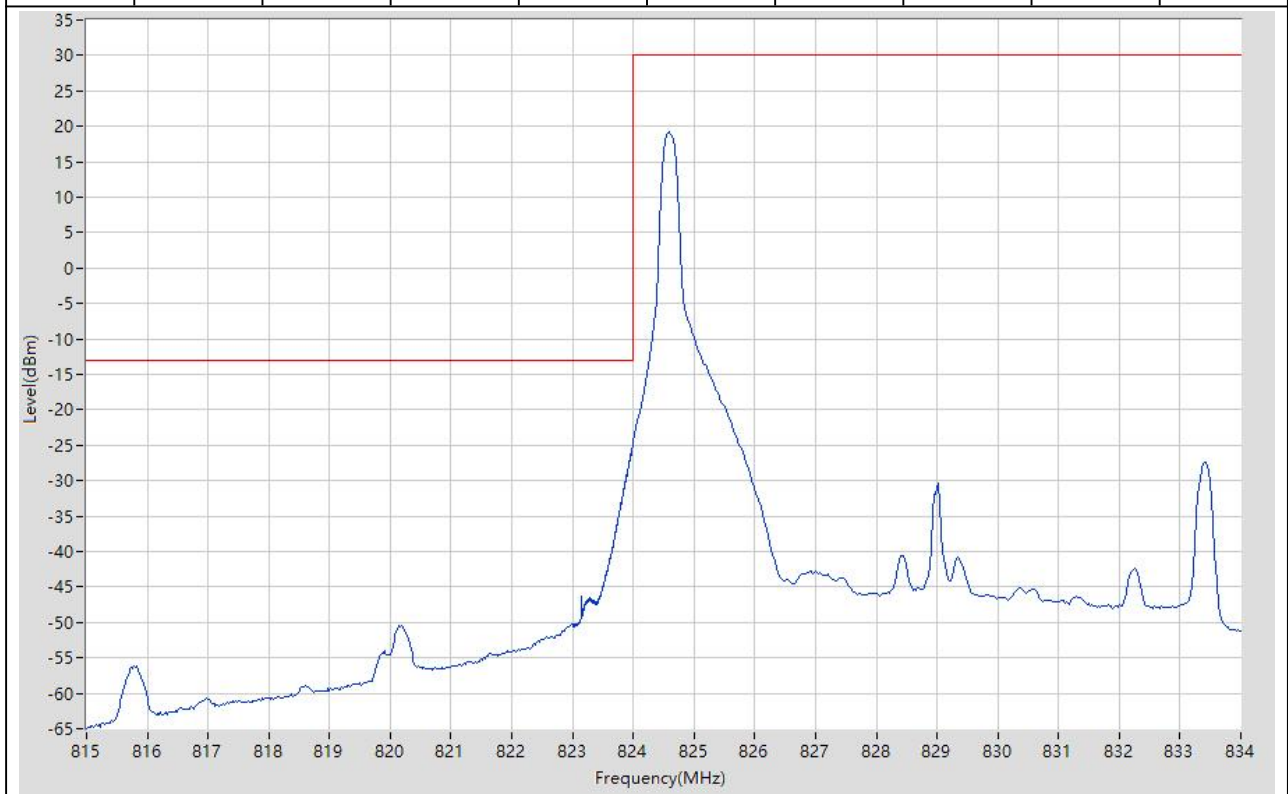
10.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-32.77	-13	19.77	Pass	401
823	824	0.1	RMS	824	-30.74	-13	17.74	Pass	401
824	834	0.1	RMS	826.625	2.91	30	27.09	Pass	401



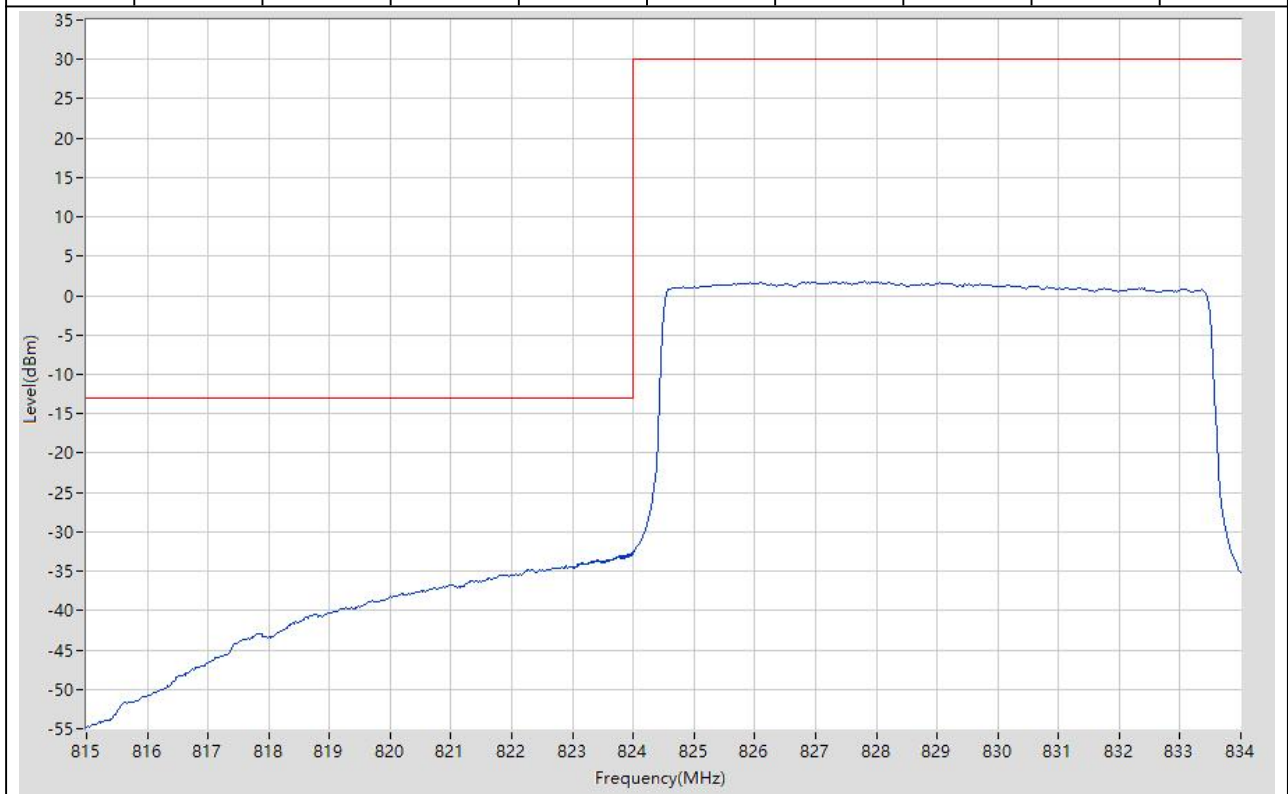
**10.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:20450,
Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-50.31	-13	37.31	Pass	401
823	824	0.1	RMS	824	-24.58	-13	11.58	Pass	401
824	834	0.1	RMS	824.6	19.21	30	10.79	Pass	401



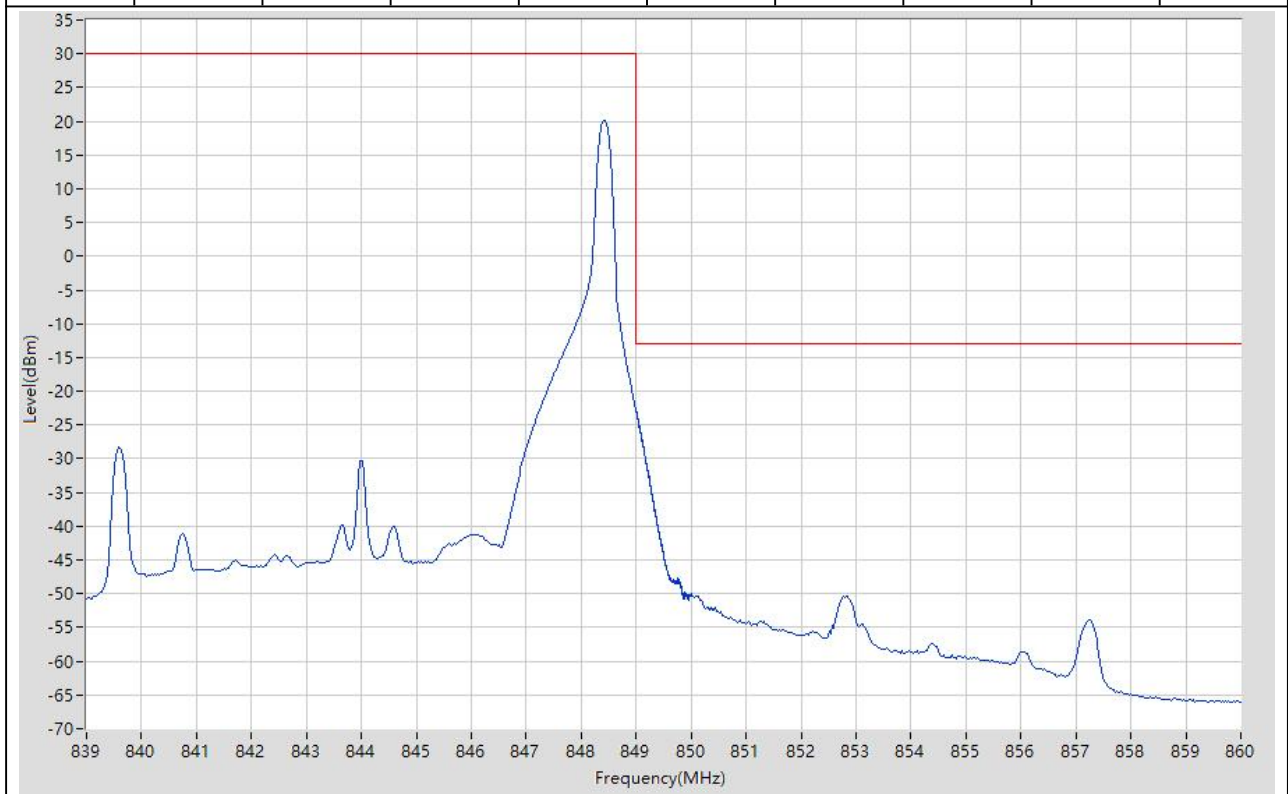
10.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.9	-34.31	-13	21.31	Pass	401
823	824	0.1	RMS	824	-32.53	-13	19.53	Pass	401
824	834	0.1	RMS	827.8	1.79	30	28.21	Pass	401



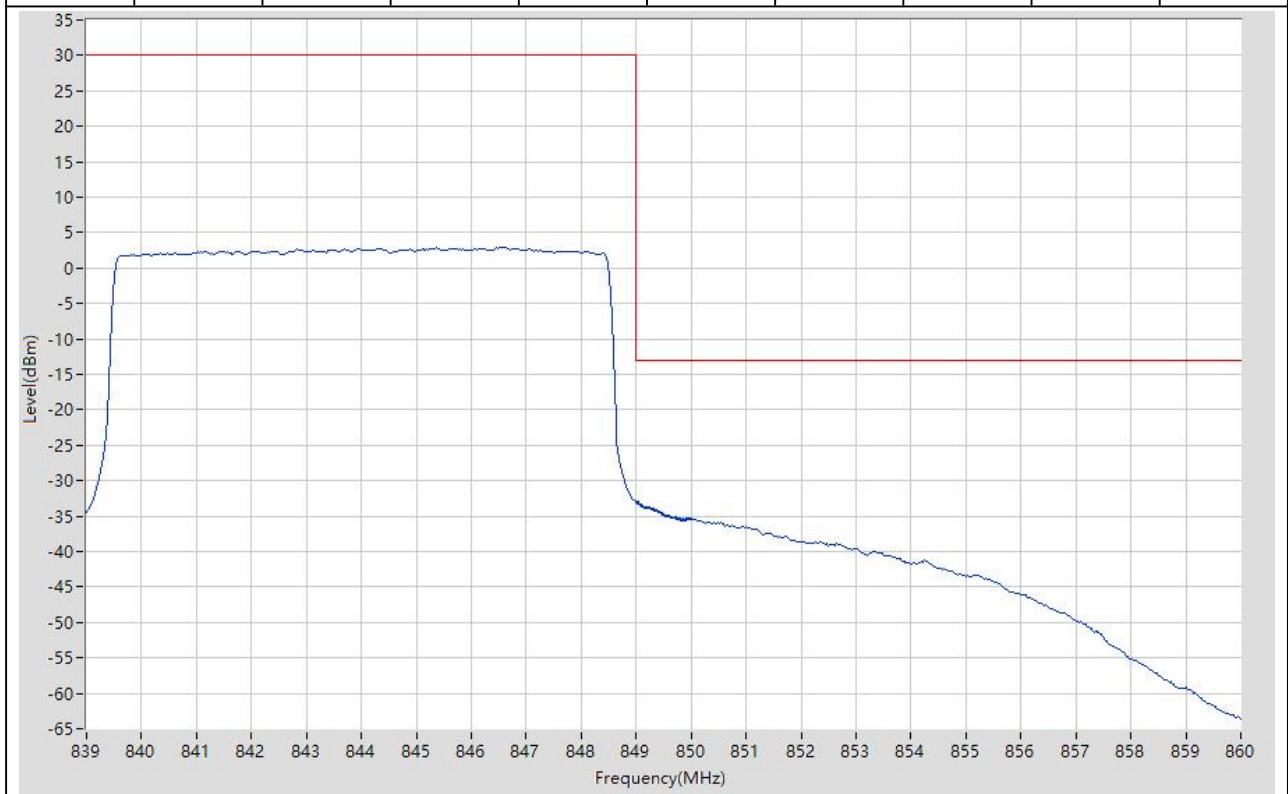
**10.29 LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:20600,
Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	848.425	20.17	30	9.83	Pass	401
849	850	0.1	RMS	849	-22.81	-13	9.81	Pass	401
850	860	0.1	RMS	850	-50.01	-13	37.01	Pass	401



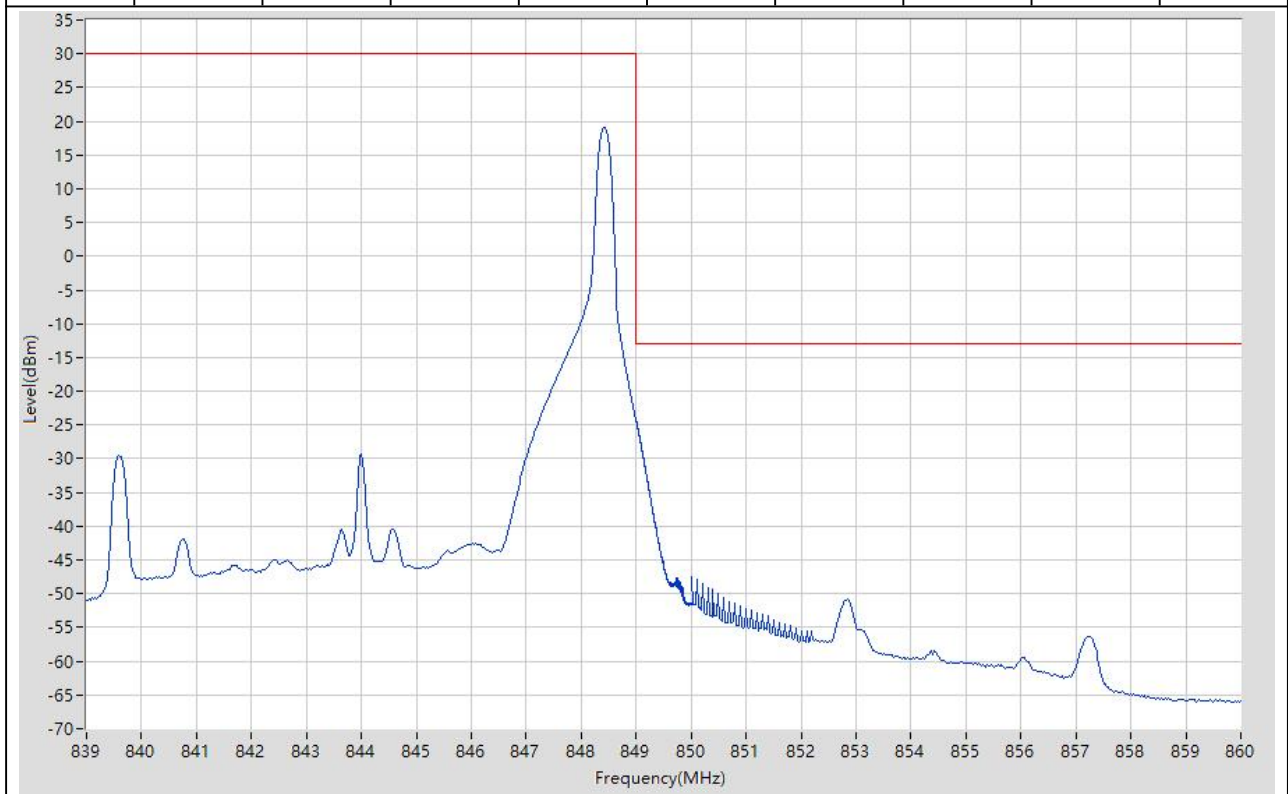
**10.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:20600,
Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	846.55	2.92	30	27.08	Pass	401
849	850	0.1	RMS	849.003	-32.9	-13	19.9	Pass	401
850	860	0.1	RMS	850.05	-35.38	-13	22.38	Pass	401



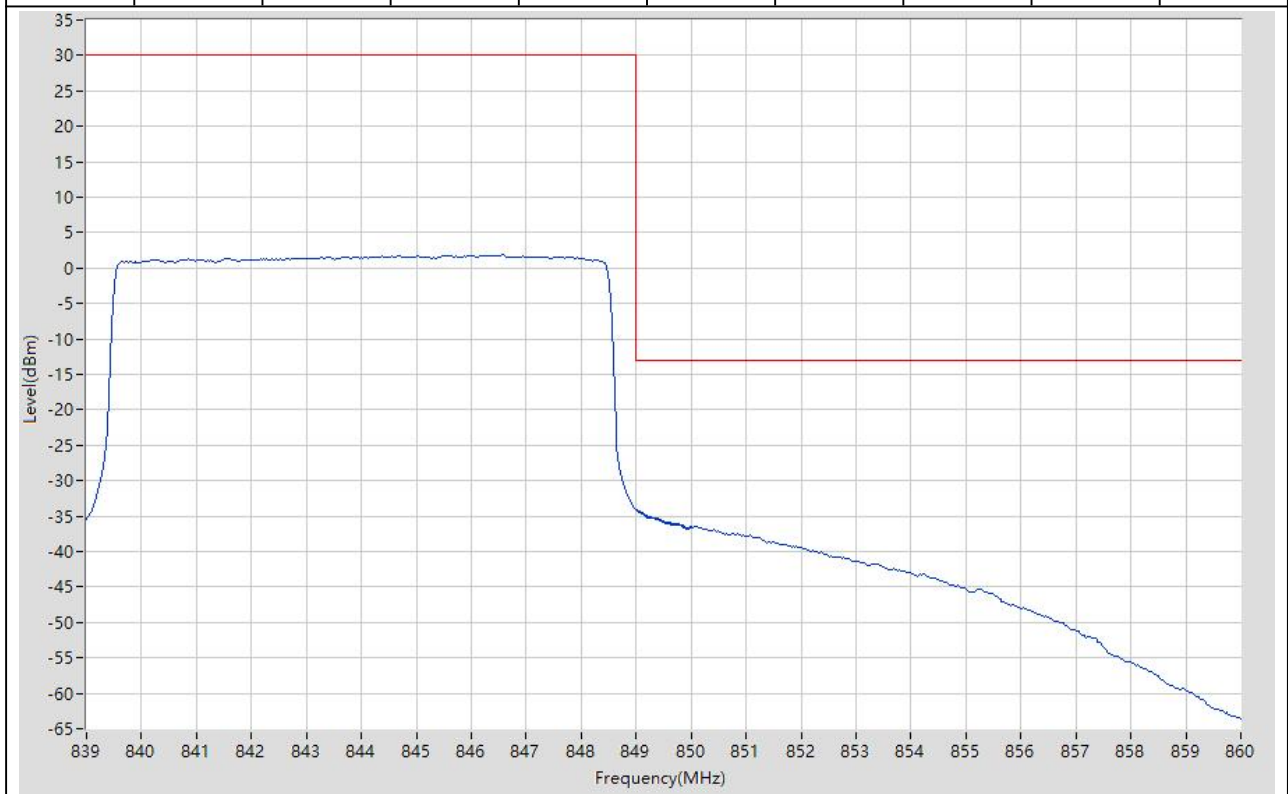
**10.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:20600,
Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	848.425	19.03	30	10.97	Pass	401
849	850	0.1	RMS	849.003	-24.23	-13	11.23	Pass	401
850	860	0.1	RMS	850	-47.4	-13	34.4	Pass	401



**10.32 LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:20600,
Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

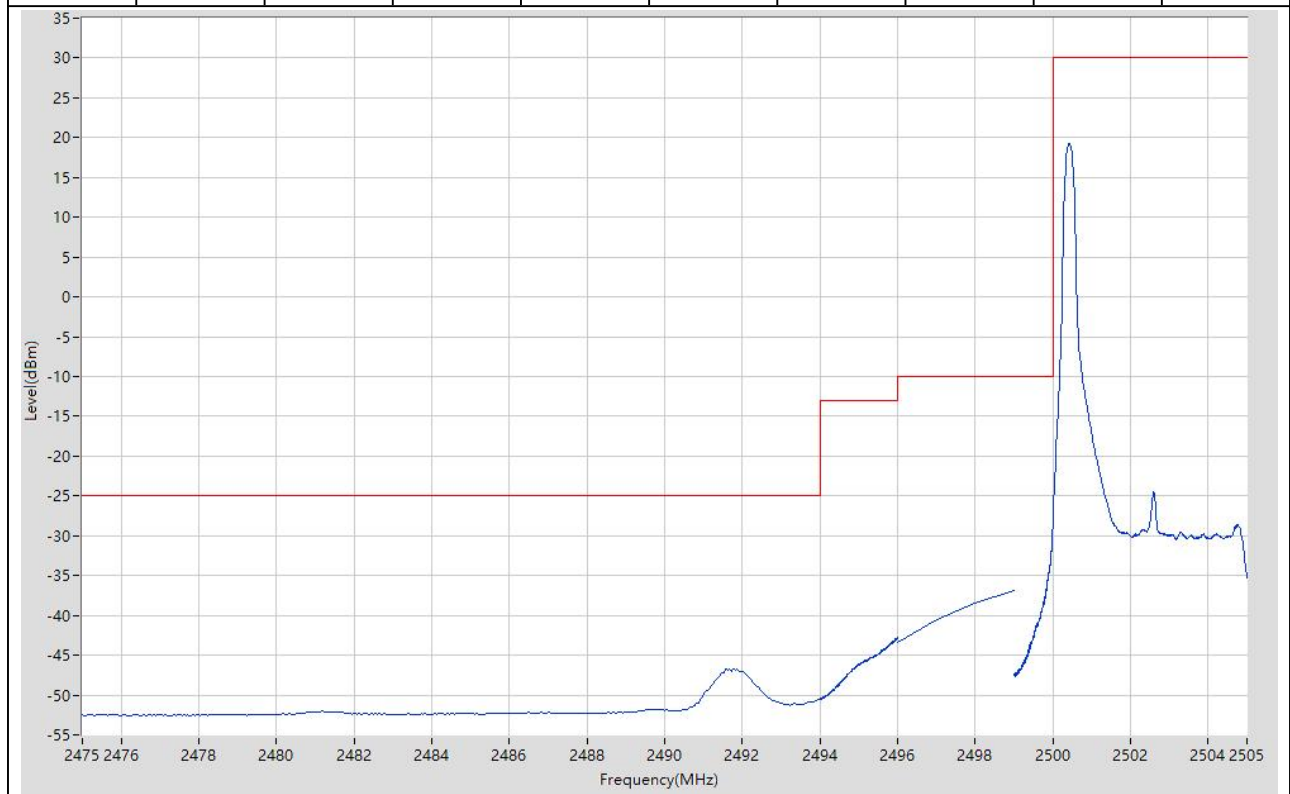
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	846.55	1.91	30	28.09	Pass	401
849	850	0.1	RMS	849	-34	-13	21	Pass	401
850	860	0.1	RMS	850.05	-36.43	-13	23.43	Pass	401



11.LTE_Band7

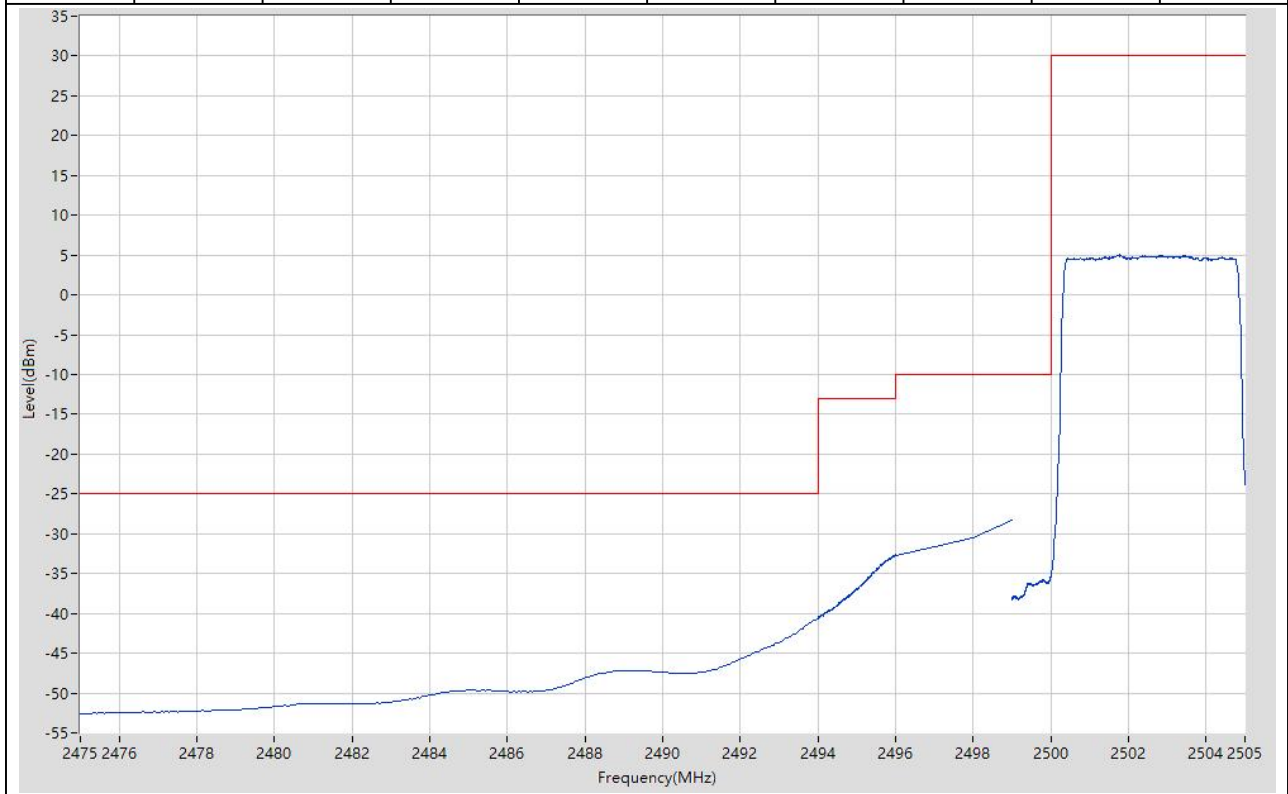
11.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2494	1	RMS	2491.768	-46.72	-25	21.72	Pass	401
2494	2496	1	RMS	2496	-42.81	-13	29.81	Pass	401
2496	2499	1	RMS	2499	-36.93	-10	26.93	Pass	4
2499	2500	0.1	RMS	2500	-28.65	-10	18.65	Pass	401
2500	2505	0.1	RMS	2500.425	19.26	30	10.74	Pass	401



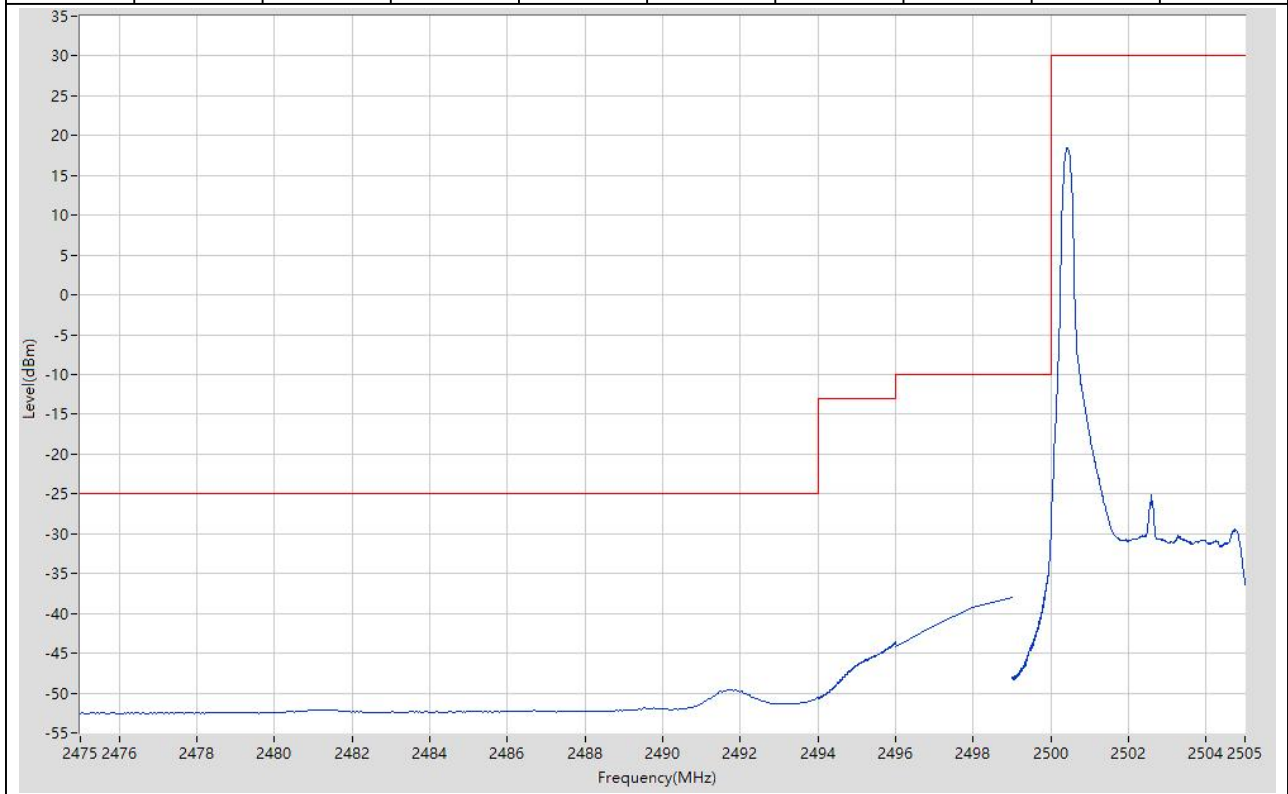
11.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-40.59	-25	15.59	Pass	401
2494	2496	1	RMS	2496	-32.63	-13	19.63	Pass	401
2496	2499	1	RMS	2499	-28.29	-10	18.29	Pass	4
2499	2500	0.1	RMS	2499.998	-35.38	-10	25.38	Pass	401
2500	2505	0.1	RMS	2501.775	5.05	30	24.95	Pass	401



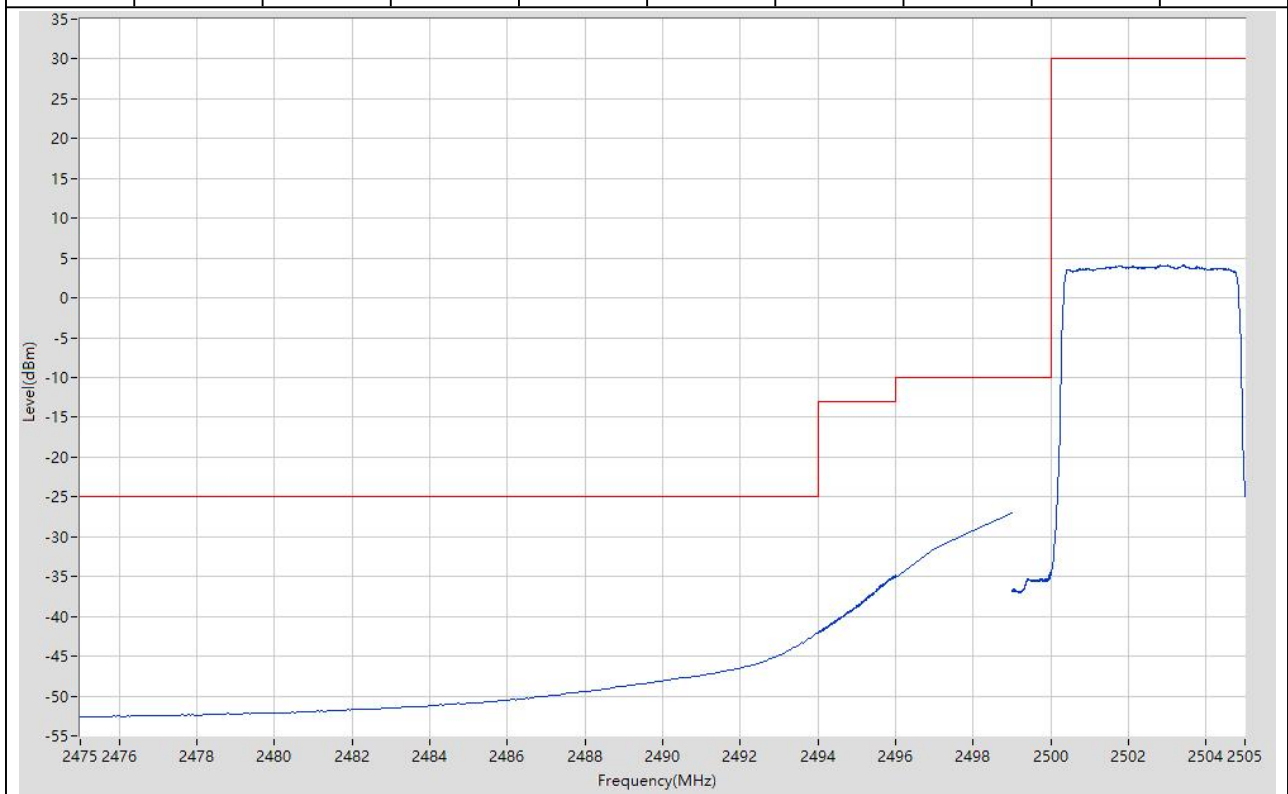
11.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2494	1	RMS	2491.863	-49.56	-25	24.56	Pass	401
2494	2496	1	RMS	2495.99	-43.6	-13	30.6	Pass	401
2496	2499	1	RMS	2499	-37.91	-10	27.91	Pass	4
2499	2500	0.1	RMS	2500	-29.73	-10	19.73	Pass	401
2500	2505	0.1	RMS	2500.425	18.45	30	11.55	Pass	401



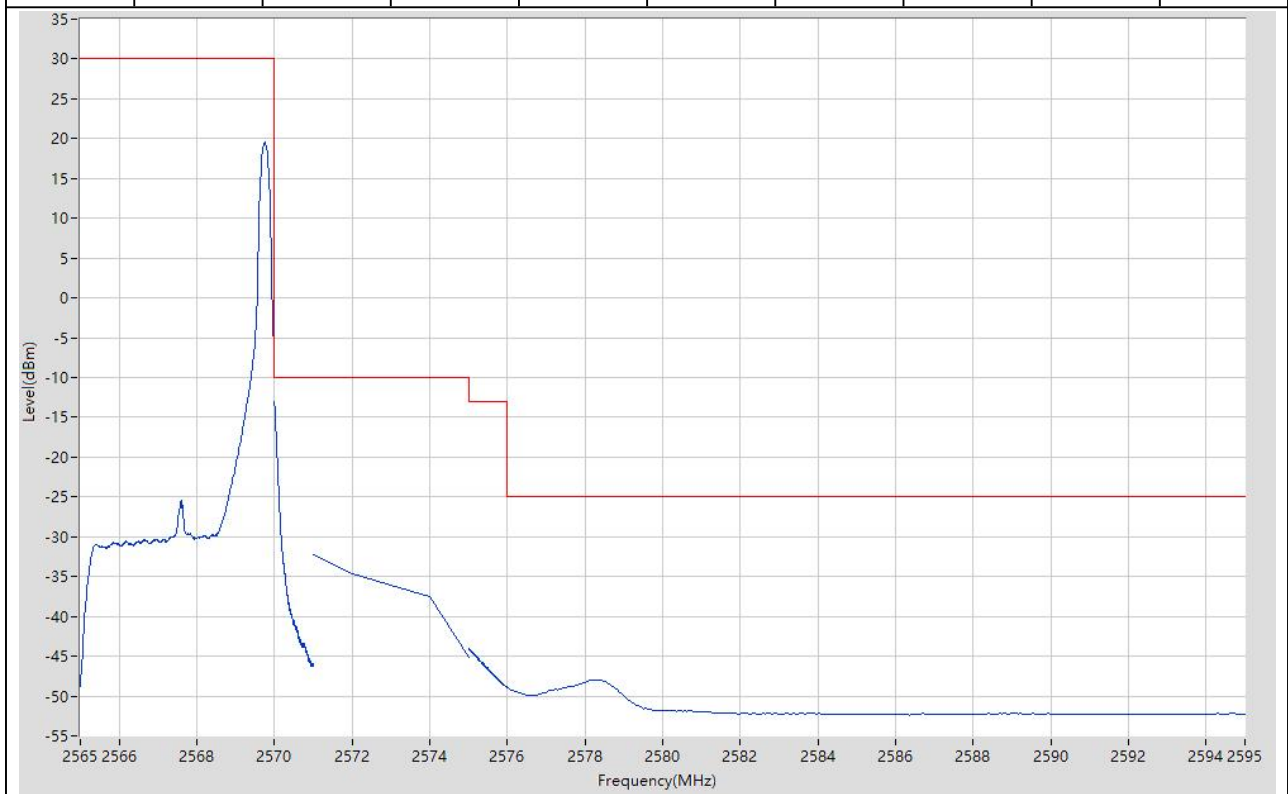
11.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-42.13	-25	17.13	Pass	401
2494	2496	1	RMS	2495.99	-34.86	-13	21.86	Pass	401
2496	2499	1	RMS	2499	-27.08	-10	17.08	Pass	4
2499	2500	0.1	RMS	2499.973	-311.56	-10	24.56	Pass	401
2500	2505	0.1	RMS	2503	4.09	30	25.91	Pass	401



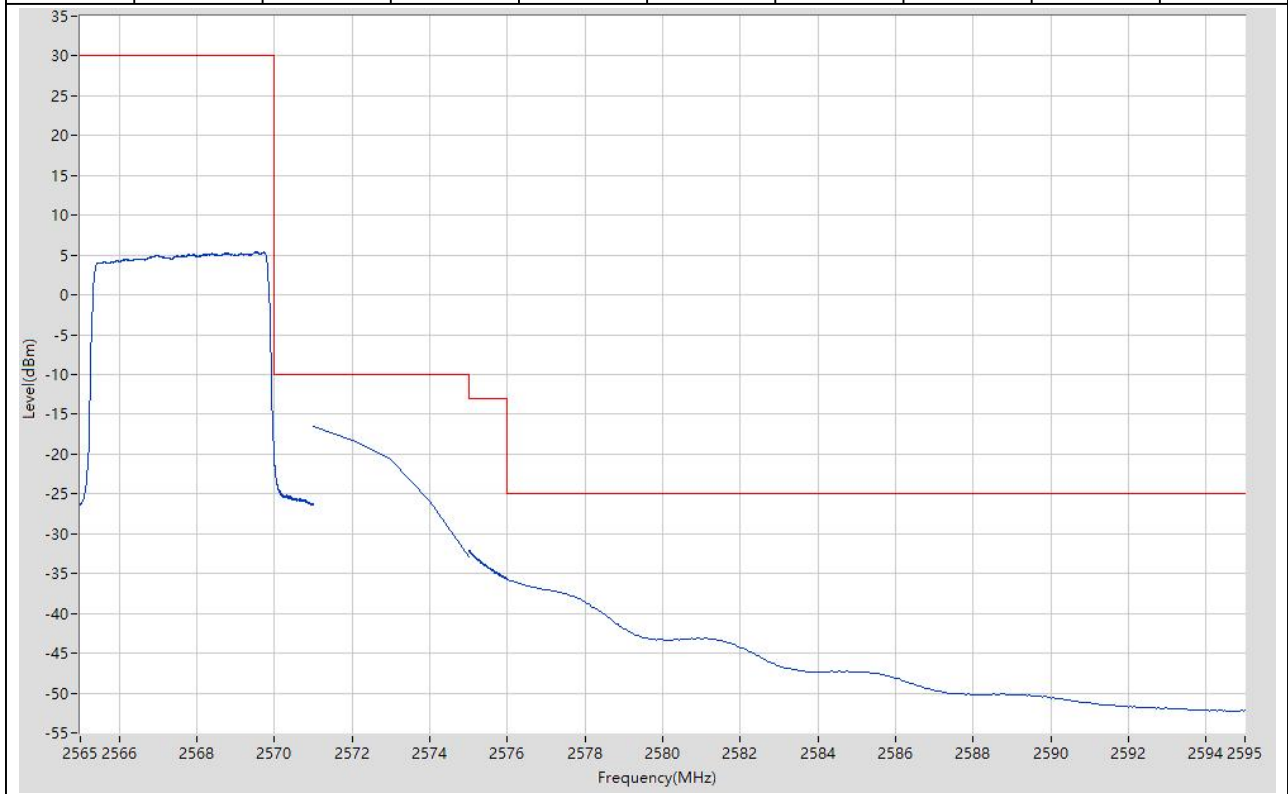
11.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.75	19.6	30	10.4	Pass	401
2570	2571	0.051	RMS	2570	-12.95	-10	2.95	Pass*	401
2571	2575	1	RMS	2571	-32.33	-10	22.33	Pass	5
2575	2576	1	RMS	2575	-44.03	-13	31.03	Pass	401
2576	2595	1	RMS	2578.328	-47.93	-25	22.93	Pass	401



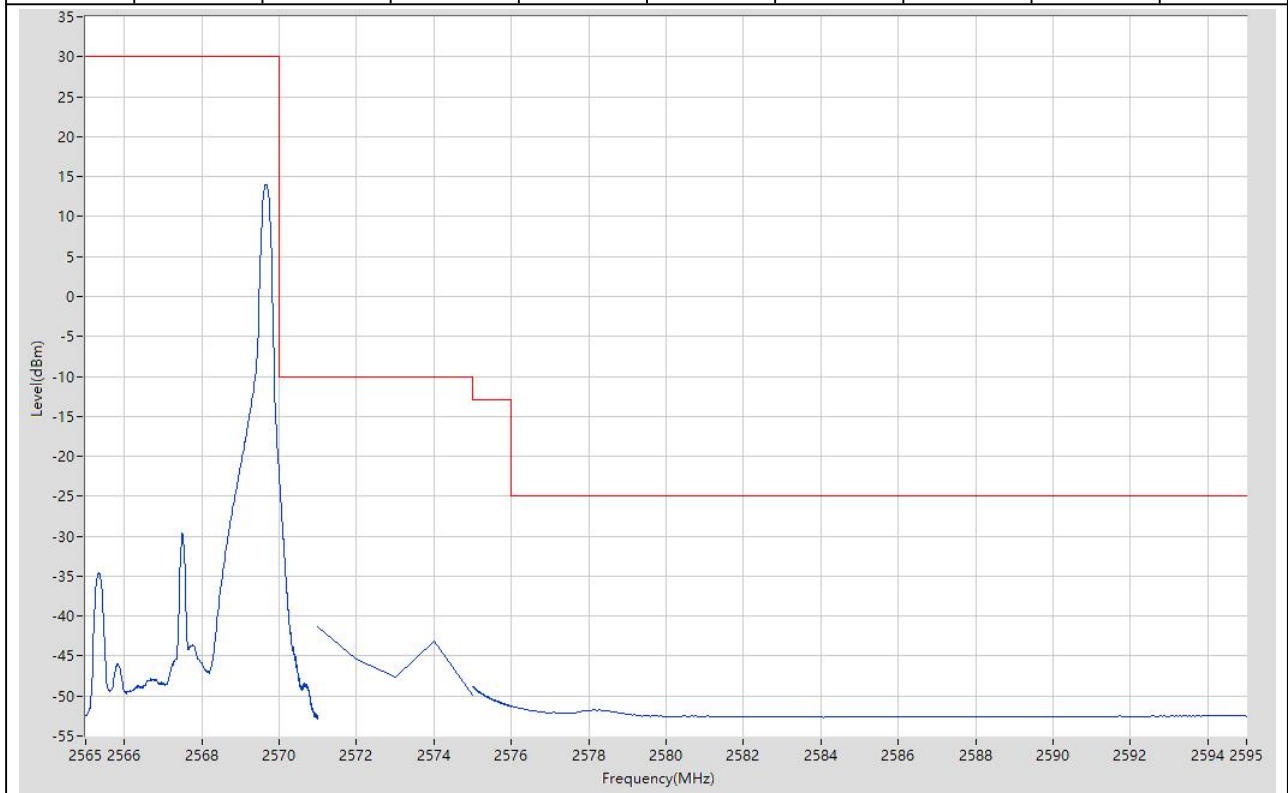
11.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.725	5.43	30	24.57	Pass	401
2570	2571	0.1	RMS	2570	-21.17	-10	11.17	Pass	401
2571	2575	1	RMS	2571	-16.47	-10	6.47	Pass	5
2575	2576	1	RMS	2575.003	-32.03	-13	19.03	Pass	401
2576	2595	1	RMS	2576	-35.69	-25	10.69	Pass	401



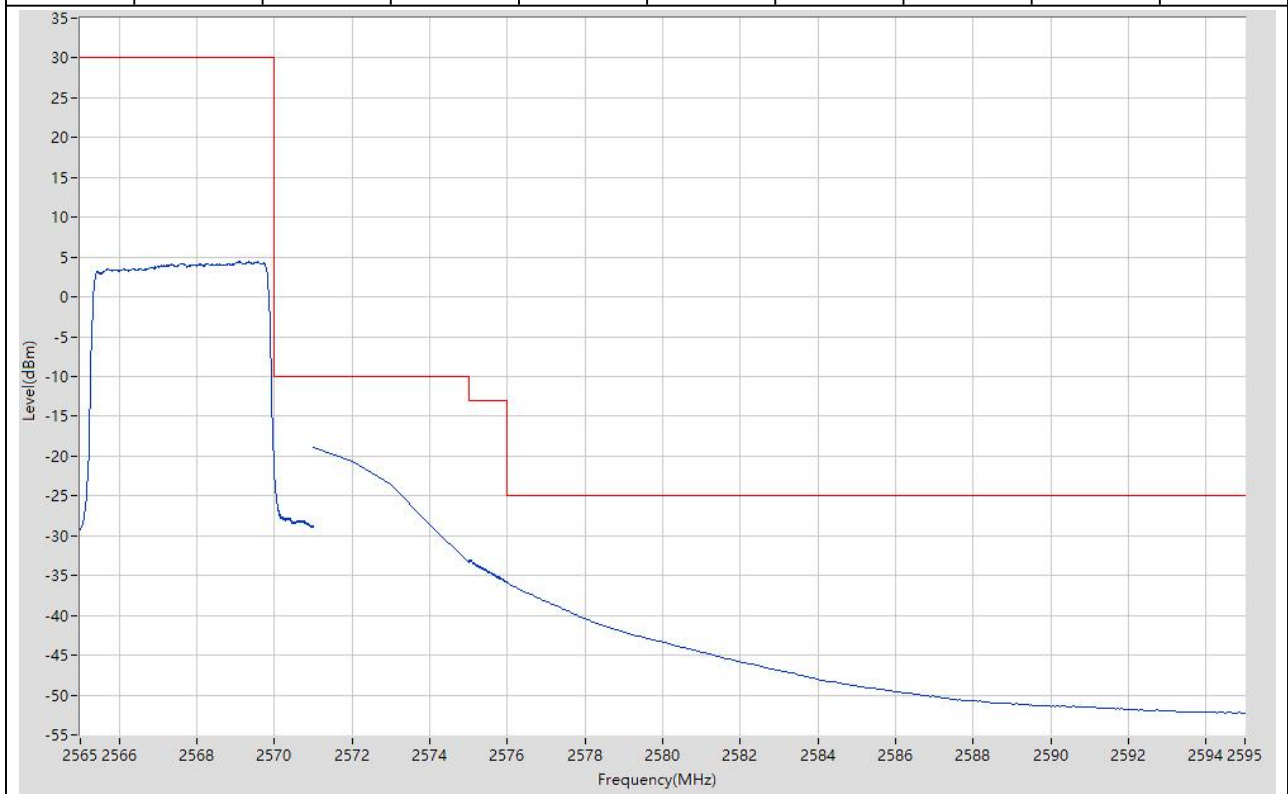
11.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.663	14.03	30	15.97	Pass	401
2570	2571	0.1	RMS	2570	-22.3	-10	12.3	Pass	401
2571	2575	1	RMS	2571	-41.35	-10	31.35	Pass	5
2575	2576	1	RMS	2575	-48.78	-13	35.78	Pass	401
2576	2595	1	RMS	2576	-51.25	-25	26.25	Pass	401



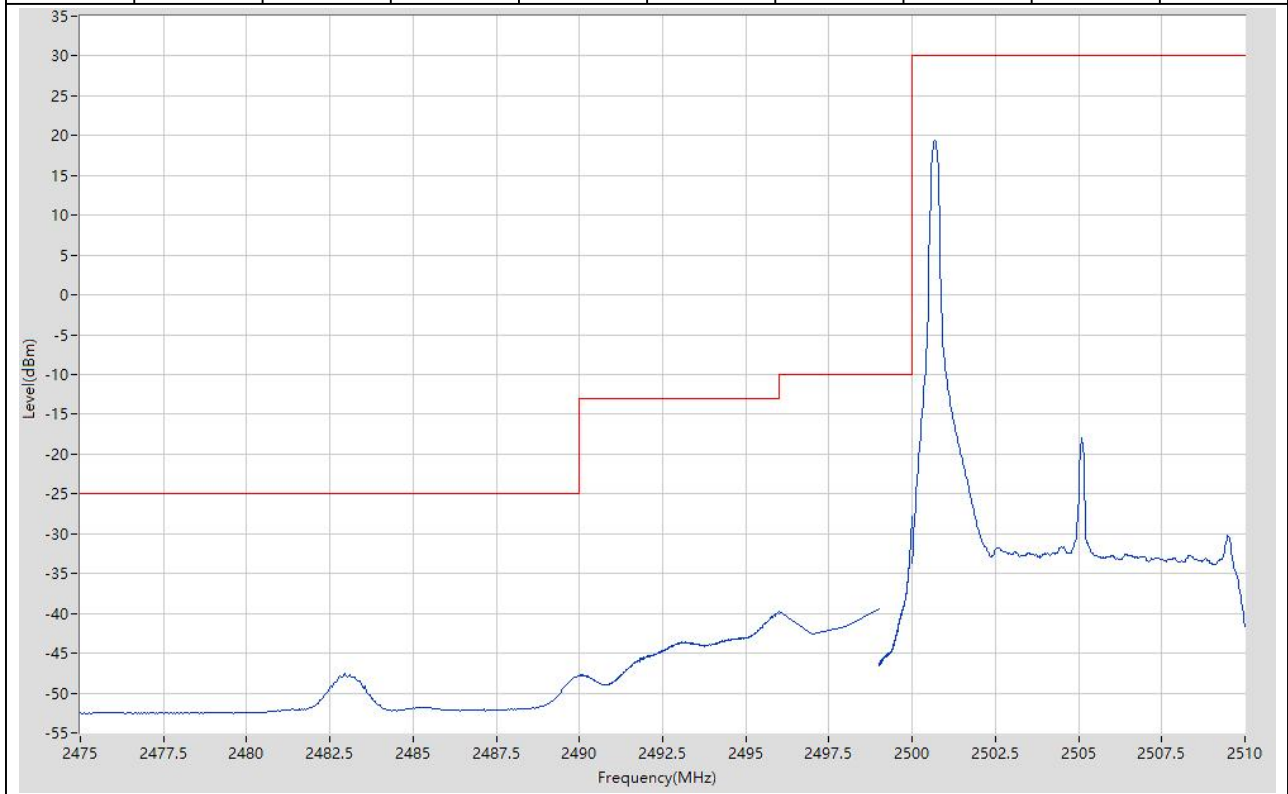
11.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.1	4.48	30	25.52	Pass	401
2570	2571	0.1	RMS	2570	-22.46	-10	12.46	Pass	401
2571	2575	1	RMS	2571	-18.95	-10	8.95	Pass	5
2575	2576	1	RMS	2575	-33.03	-13	20.03	Pass	401
2576	2595	1	RMS	2576	-35.88	-25	10.88	Pass	401



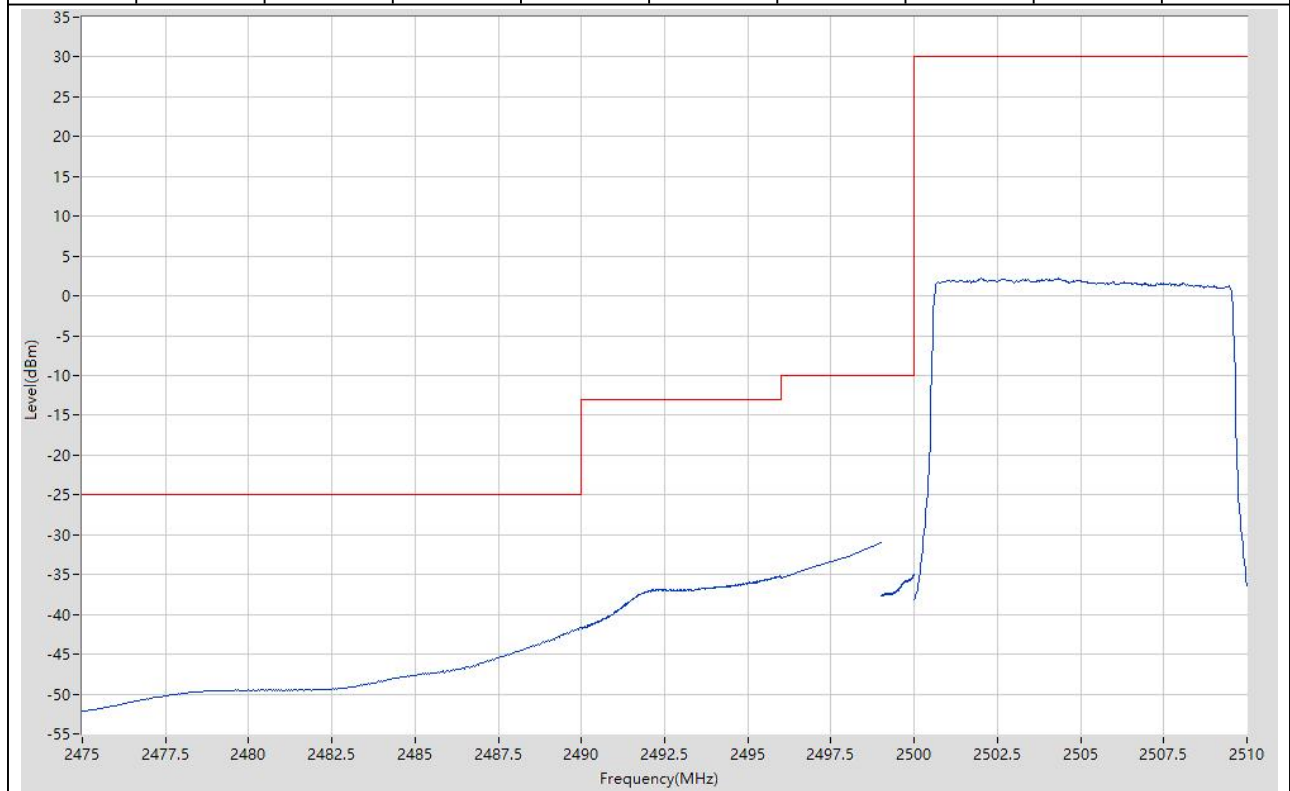
11.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2482.95	-47.58	-25	22.58	Pass	401
2490	2496	1	RMS	2495.955	-39.83	-13	26.83	Pass	401
2496	2499	1	RMS	2499	-39.37	-10	29.37	Pass	4
2499	2500	0.2	RMS	2500	-27.79	-10	17.79	Pass	401
2500	2510	0.1	RMS	2500.675	19.48	30	10.52	Pass	401



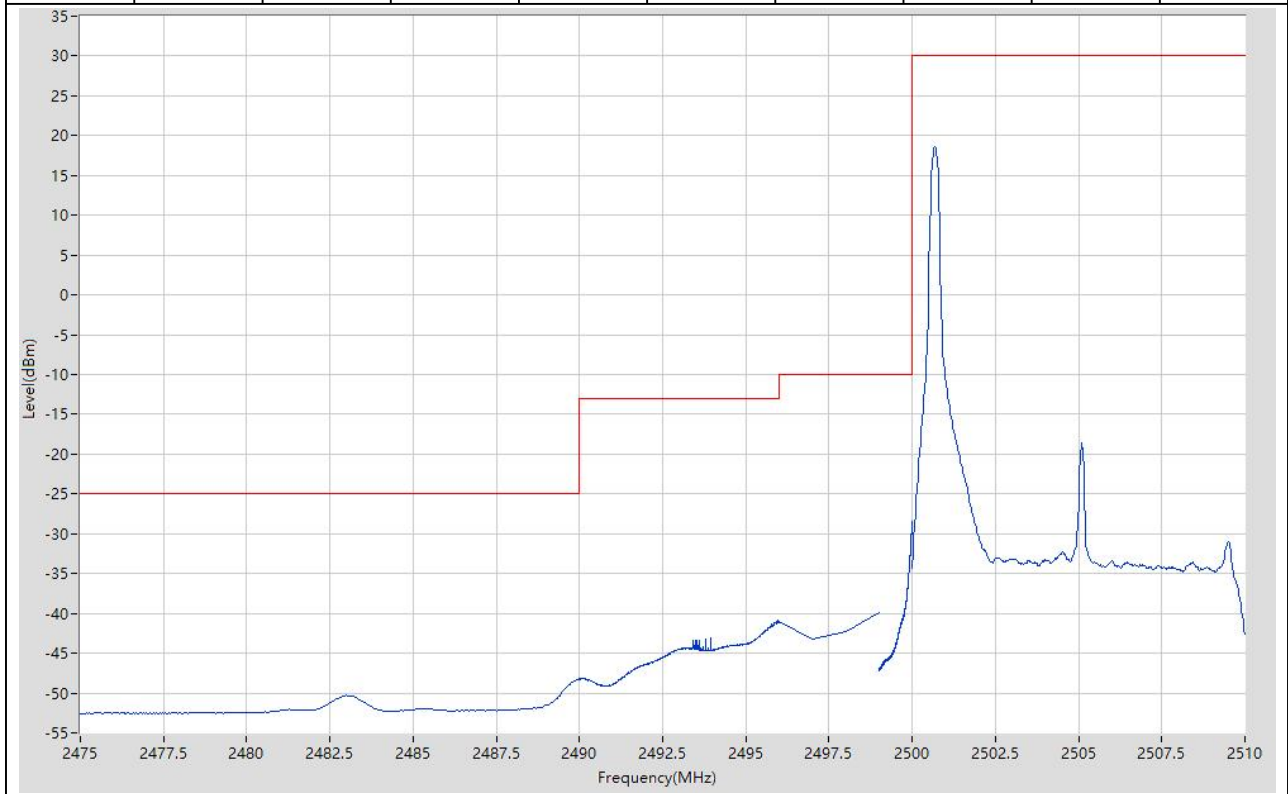
**11.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:20800,
Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2489.96 3	-41.71	-25	16.71	Pass	401
2490	2496	1	RMS	2495.95 5	-35.18	-13	22.18	Pass	401
2496	2499	1	RMS	2499	-31.02	-10	21.02	Pass	4
2499	2500	0.2	RMS	2500	-34.9	-10	24.9	Pass	401
2500	2510	0.1	RMS	2502.02 5	2.29	30	27.71	Pass	401



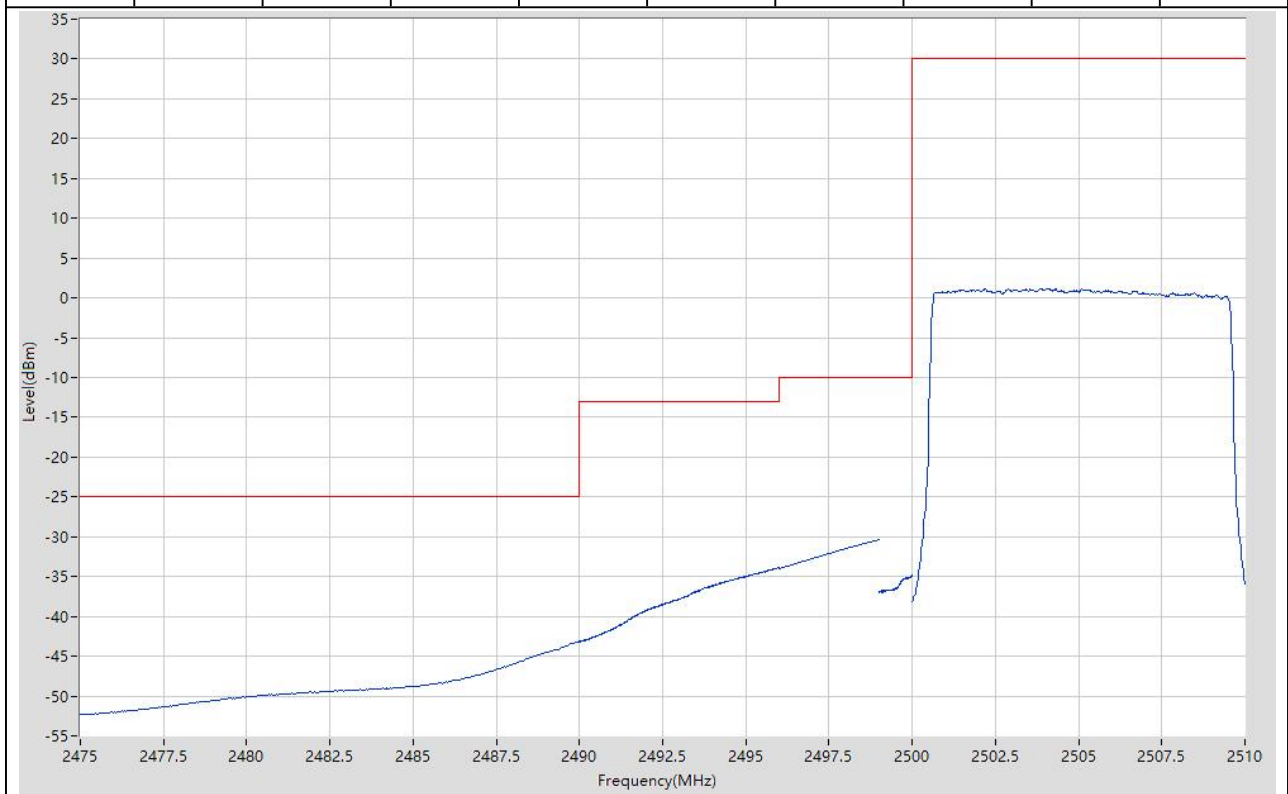
**11.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:20800,
Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-48.2	-25	23.2	Pass	401
2490	2496	1	RMS	2495.95 5	-40.9	-13	27.9	Pass	401
2496	2499	1	RMS	2499	-39.96	-10	29.96	Pass	4
2499	2500	0.2	RMS	2500	-28.45	-10	18.45	Pass	401
2500	2510	0.1	RMS	2500.67 5	18.57	30	11.43	Pass	401



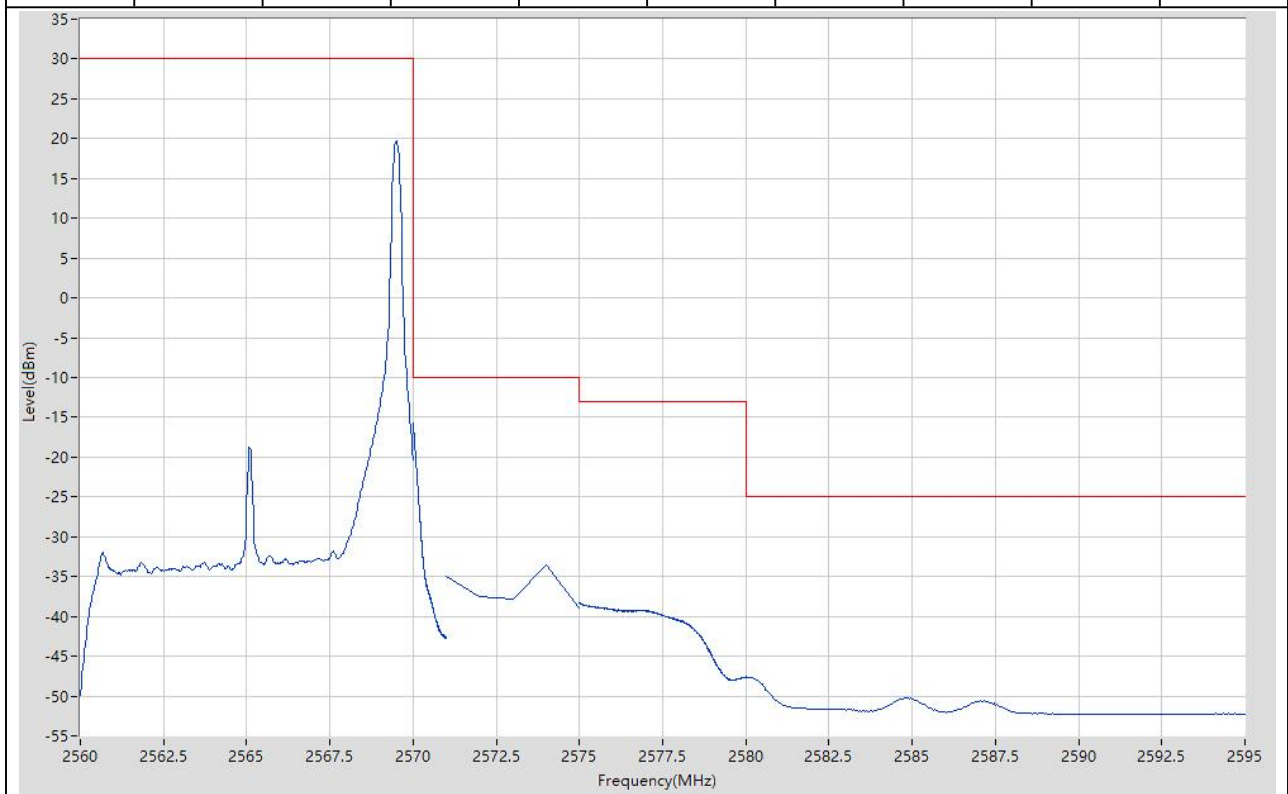
**11.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:20800,
Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-43.13	-25	18.13	Pass	401
2490	2496	1	RMS	2496	-33.84	-13	20.84	Pass	401
2496	2499	1	RMS	2499	-30.31	-10	20.31	Pass	4
2499	2500	0.2	RMS	2500	-34.83	-10	24.83	Pass	401
2500	2510	0.1	RMS	2502.17 5	1.16	30	28.84	Pass	401



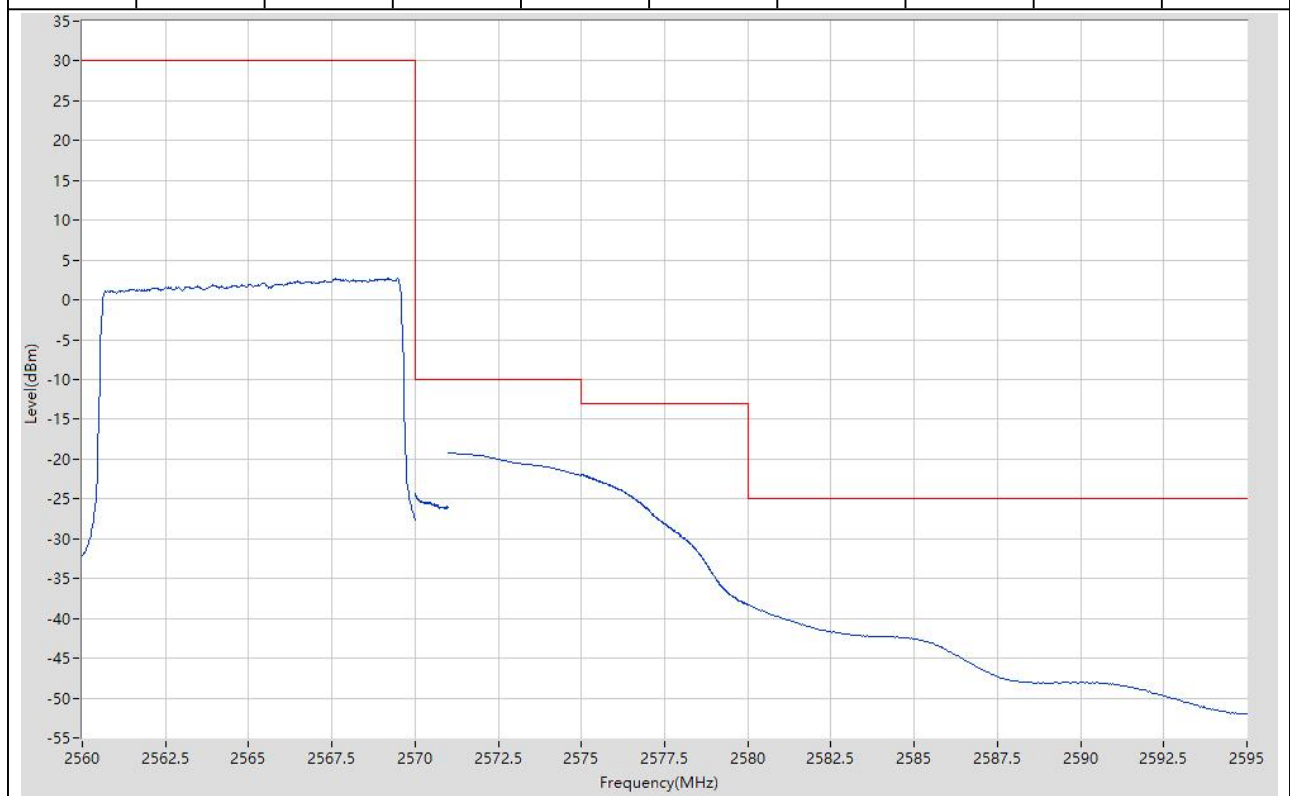
**11.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:21400,
Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569.5	19.66	30	10.34	Pass	401
2570	2571	0.2	RMS	2570	-15.74	-10	5.74	Pass*	401
2571	2575	1	RMS	2574	-33.61	-10	23.61	Pass	5
2575	2580	1	RMS	2575.01 3	-38.35	-13	25.35	Pass	401
2580	2595	1	RMS	2580	-47.6	-25	22.6	Pass	401



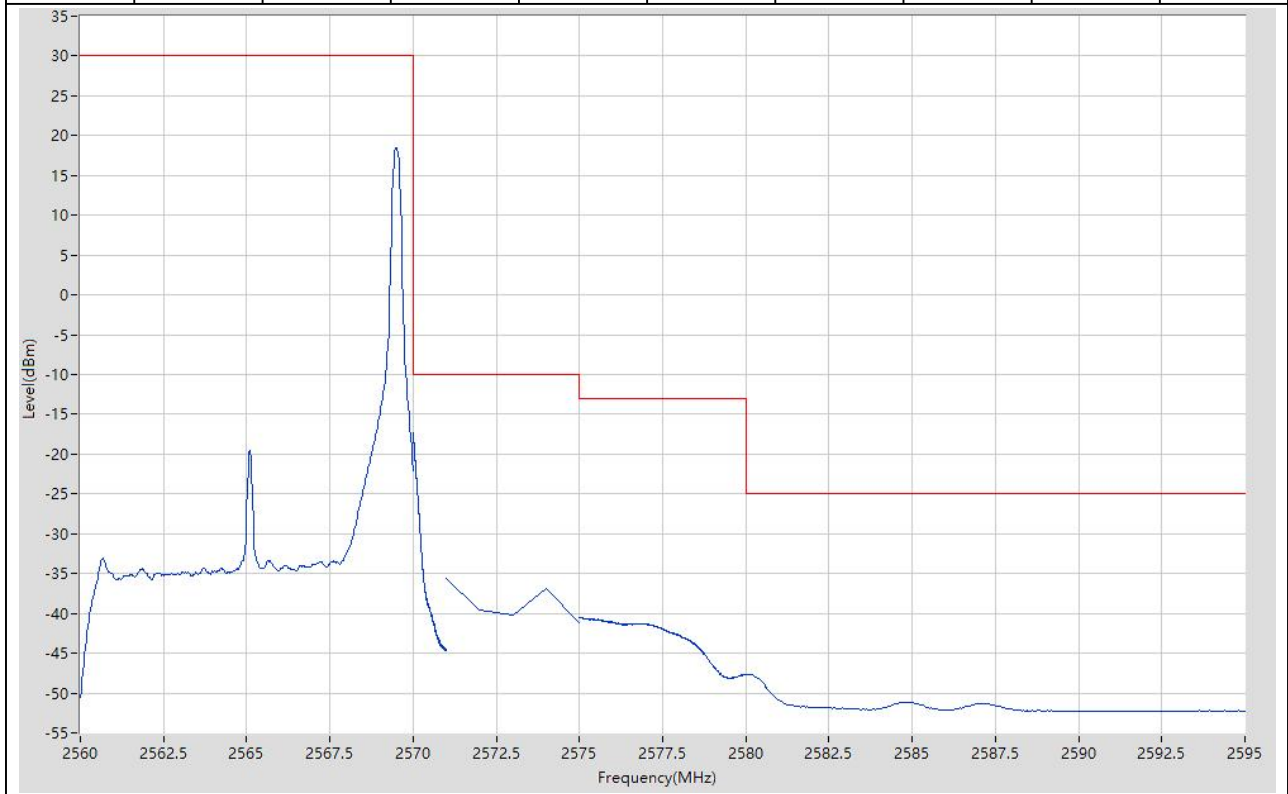
11.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569.175	2.78	30	27.22	Pass	401
2570	2571	0.2	RMS	2570	-24.32	-10	14.32	Pass	401
2571	2575	1	RMS	2571	-19.3	-10	9.3	Pass	5
2575	2580	1	RMS	2575	-21.9	-13	8.9	Pass	401
2580	2595	1	RMS	2580	-38.28	-25	13.28	Pass	401



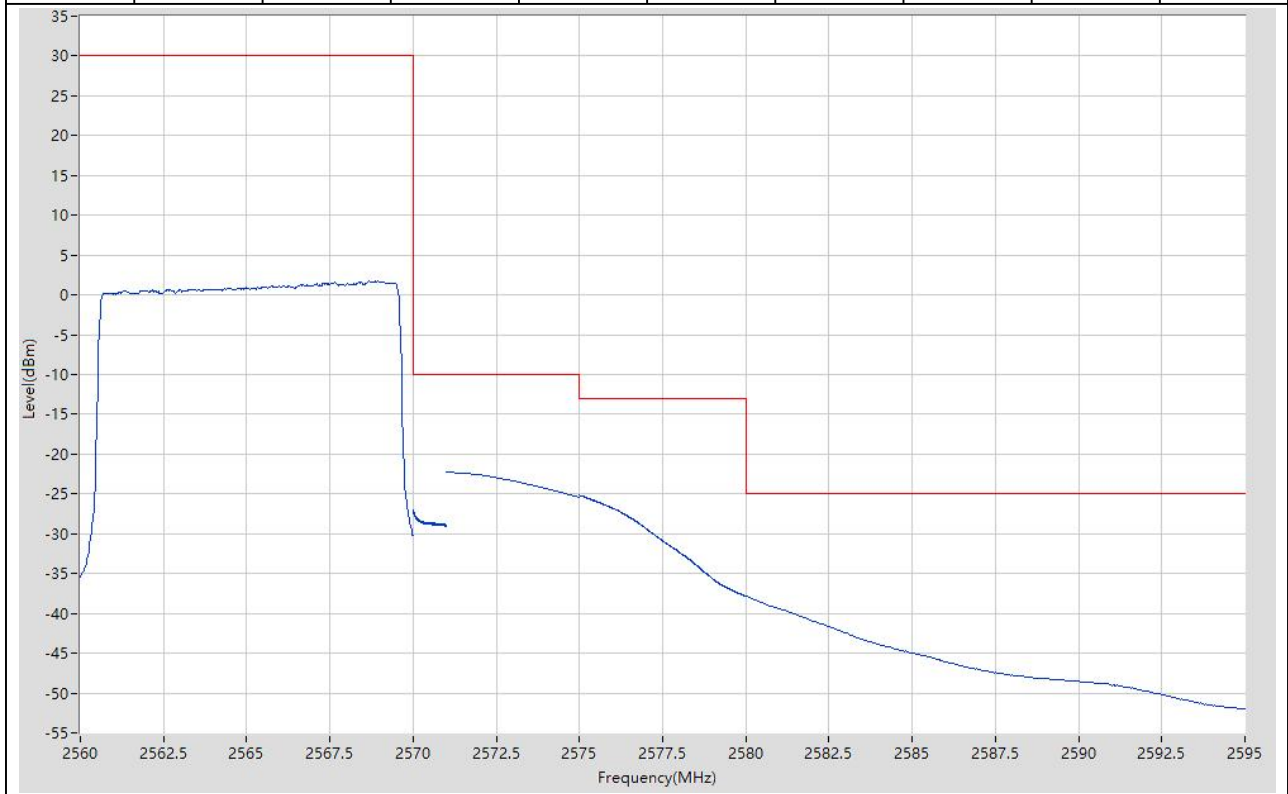
**11.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:21400,
Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569.5	18.53	30	11.47	Pass	401
2570	2571	0.2	RMS	2570.00 3	-17.37	-10	7.37	Pass	401
2571	2575	1	RMS	2571	-35.66	-10	25.66	Pass	5
2575	2580	1	RMS	2575	-40.48	-13	27.48	Pass	401
2580	2595	1	RMS	2580.07 5	-47.62	-25	22.62	Pass	401



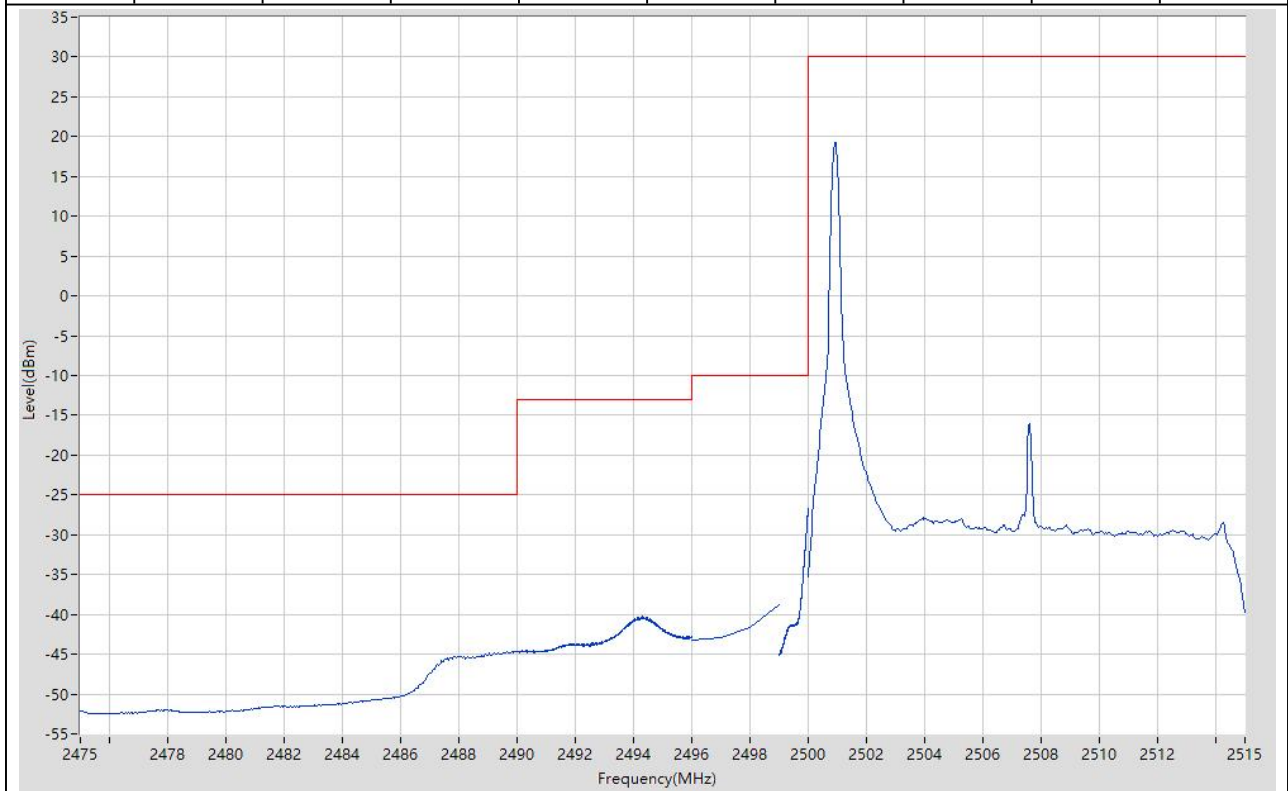
**11.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:21400,
Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2560	2570	0.1	RMS	2568.67 5	1.74	30	28.26	Pass	401
2570	2571	0.2	RMS	2570.00 5	-27	-10	17	Pass	401
2571	2575	1	RMS	2571	-22.22	-10	12.22	Pass	5
2575	2580	1	RMS	2575	-25.14	-13	12.14	Pass	401
2580	2595	1	RMS	2580	-37.83	-25	12.83	Pass	401



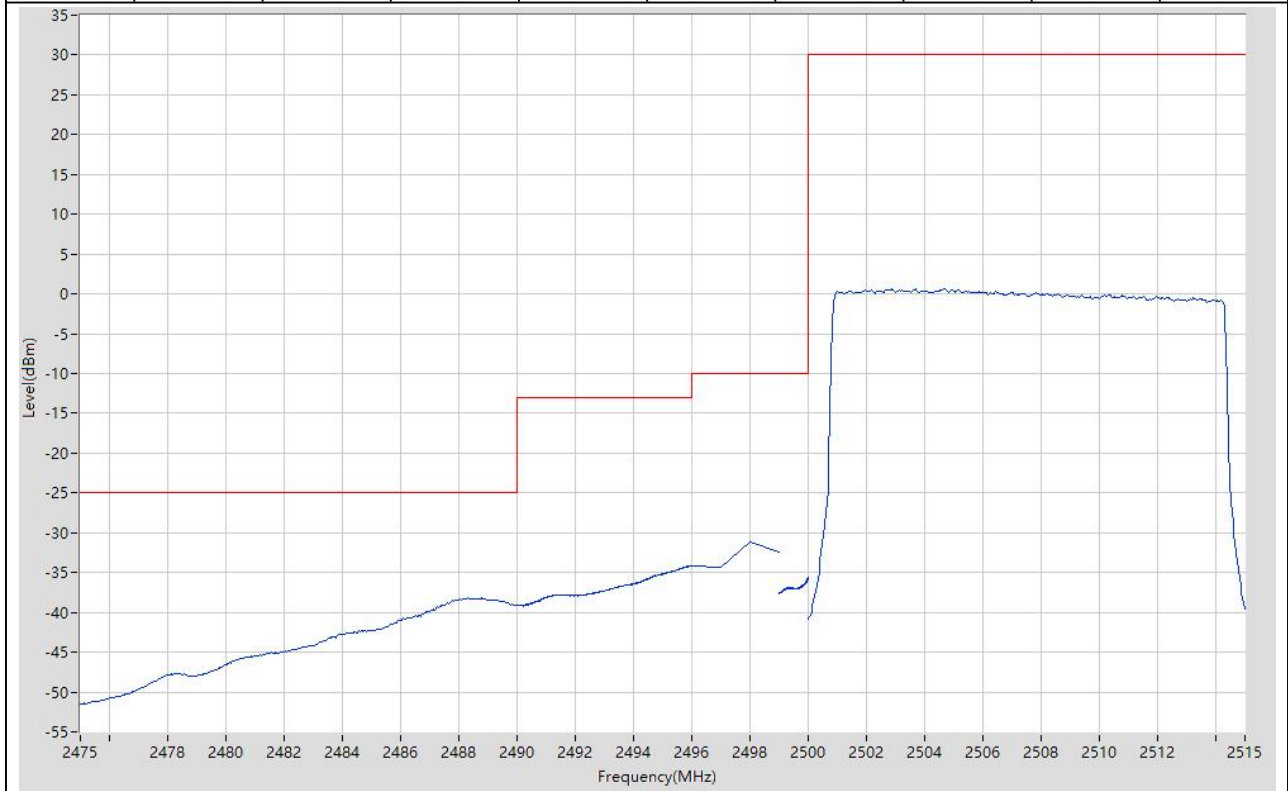
11.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-44.62	-25	19.62	Pass	401
2490	2496	1	RMS	2494.305	-40.28	-13	27.28	Pass	401
2496	2499	1	RMS	2499	-38.81	-10	28.81	Pass	4
2499	2500	0.3	RMS	2500	-26.71	-10	16.71	Pass	401
2500	2515	0.1	RMS	2500.938	19.3	30	10.7	Pass	401



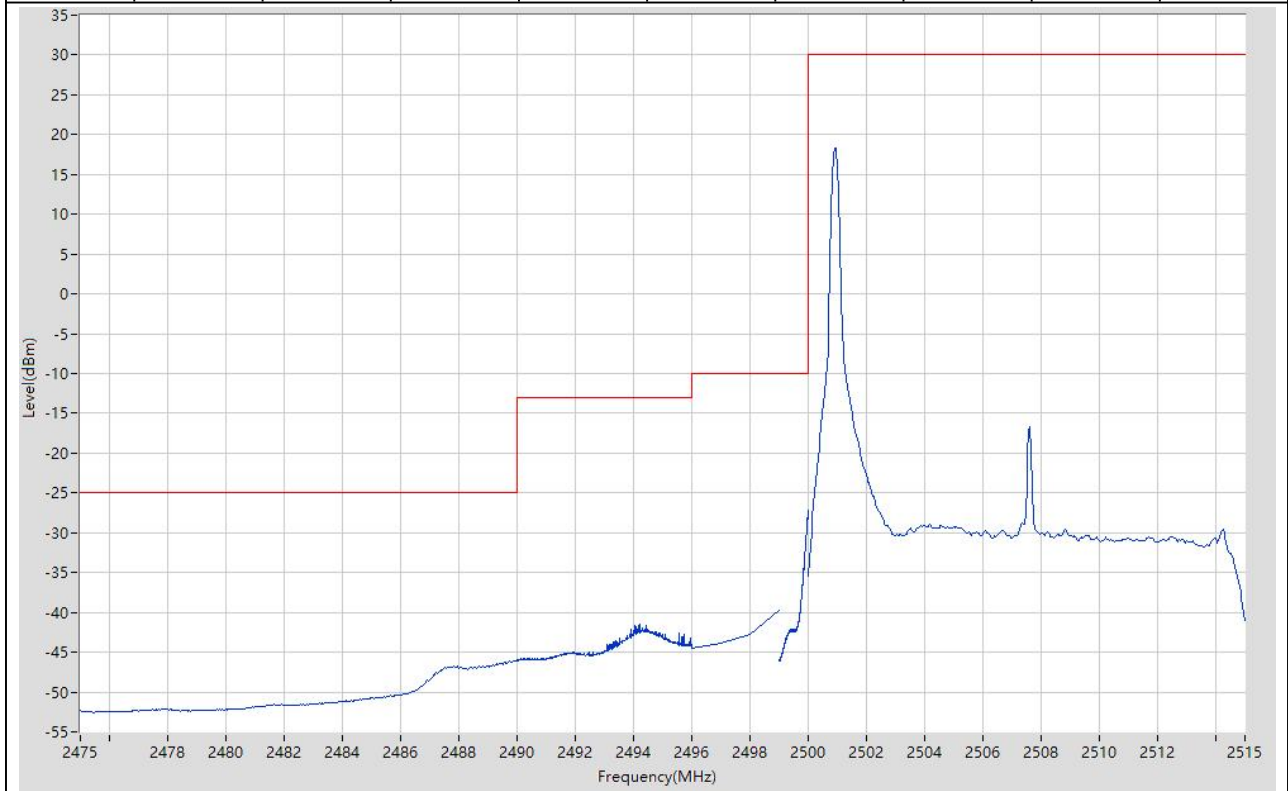
11.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2488.313	-38.19	-25	13.19	Pass	401
2490	2496	1	RMS	2495.955	-34.16	-13	21.16	Pass	401
2496	2499	1	RMS	2498	-31.11	-10	21.11	Pass	4
2499	2500	0.3	RMS	2499.993	-35.64	-10	25.64	Pass	401
2500	2515	0.1	RMS	2502.85	0.66	30	29.34	Pass	401



**11.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:20825,
Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-45.95	-25	20.95	Pass	401
2490	2496	1	RMS	2494.21 5	-41.52	-13	28.52	Pass	401
2496	2499	1	RMS	2499	-39.75	-10	29.75	Pass	4
2499	2500	0.3	RMS	2499.99 8	-27.21	-10	17.21	Pass	401
2500	2515	0.1	RMS	2500.93 8	18.37	30	11.63	Pass	401



11.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2489.325	-40.67	-25	15.67	Pass	401
2490	2496	1	RMS	2496	-34.22	-13	21.22	Pass	401
2496	2499	1	RMS	2498	-31.84	-10	21.84	Pass	4
2499	2500	0.3	RMS	2500	-35.8	-10	25.8	Pass	401
2500	2515	0.1	RMS	2502.1	-0.4	30	30.4	Pass	401

